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THE FINNISH NUBIA EXPEDITION TO SUDANESE NUBIA 1964–65

THE EXCAVATION REPORTS

Volume I
Text

GUSTAF DONNER

HELSINKI 1998

Front cover. Aerial view of the concession area of the Finnish Nubia Expedition from Gemai Plain in the north to Nag Sigaga Plain in the south.

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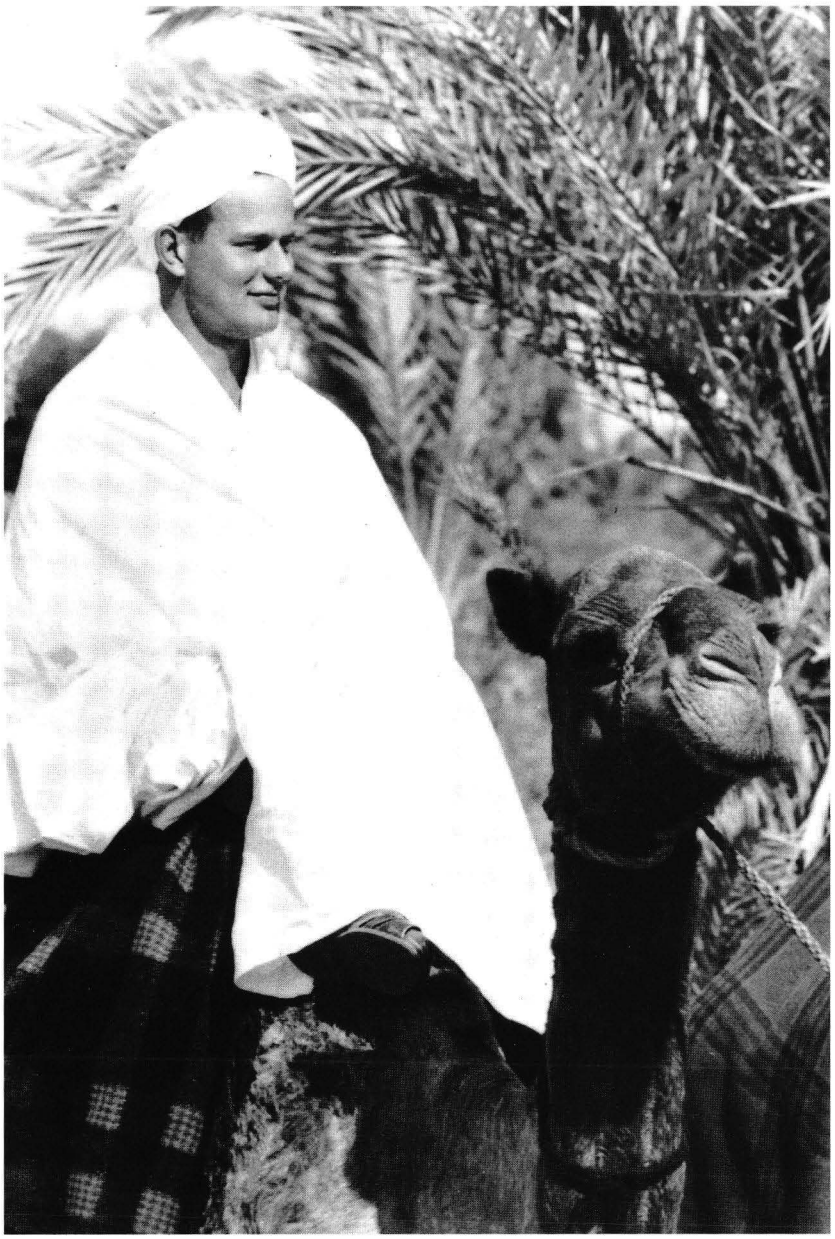

GUSTAF DONNER (1933–1994)

When Unesco launched its worldwide campaign to save the archaeological sites and monuments from destruction by the Assuan High Dam and Lake Nasser on the Egyptian-Sudanese border in 1960, the Scandinavian countries jointly equipped their own expedition. The concession granted to the Scandinavian Joint Expedition was on the Sudanese side of the border, on the eastern shore of the Nile, between the border and the Second Cataract north of the Wadi Halfa town. The first expedition journeyed to the area in January 1961 – with young Gustaf Donner as a member. Although Donner was not a trained archaeologist, his deep interest on antiquities and ancient history, genuine devotion to save the threatened antiquities of an ancient culture and, no doubt, a certain appetite for adventure, caused him invest personal funds to join the Expedition.

Gustaf Donner learned fast on the field – he surveyed and recorded, made test excavations and wrote site reports – and soon he became a respectable field archaeologist in his own right. When the next expedition, from late 1961 to early 1962, was working in the same area, Donner joined in again, and even during the following season, from late 1962 to early 1963, he was there, now as an experienced "nubologist" and considered equal to the professional archaeologist members of the Expedition. He discovered sites from all the main periods of Nubian prehistory and early history, and he tested numerous sites dating from the A-group to the X-group and Christian period. It was perhaps Kerma which appealed to him most, but he never specialized into any particular period or issue, and thus he never became a narrow "expert" – he was rather a "generalist" in Nubian archaeology.

When the last Unesco expeditions left the area in the spring of 1964, Donner felt bad. He could not accept the idea that so many sites had remained unexcavated – although hundreds of sites were recorded and excavated at least partly – and that so long stretches along the Nile between the concession areas of the international expeditions were left completely unsurveyed. In early 1964 he started to arrange an additional expedition, and through his good relations with the Sudan Antiquities Service he obtained a concession to the south of the Second Cataract on the eastern shore of the Nile.

Donner put again personal expenditures at disposal and persuaded two Finnish colleagues, Rostislav Holthoer and Thorvald Lindqvist, both from the Scandinavian expeditions, behind the undertaking. The Finnish Antiquarian Society showed its confidence on Donner's archaeological skills and offered its name to back the expedition as required by the Sudanese authorities. Finally, in October 1964, the Finnish Nubian Expedition was ready to start the work; Mrs. Marina Donner and Mrs. Carita Holthoer also joined the small group.

The Expedition worked several months in the field and achieved outstanding results, and excellent survey and site reports were produced. Sites from A-group to the Christian era were thus recorded and tested. However, by the end of the season the resources were already exhausted, and after returning home the members of the Expedition had to resume their "ordinary" routines, office work in the National Museum of Finland and university studies. Donner himself engaged into business life, and the finds were stored by the National Board of Antiquities; only some preliminary efforts were made during a couple of years immediately after the field season to prepare the finds and reports for the final publication: Irmeli Ojamaa-Koskinen (1936–1975), an experienced archaeologist from the Scandinavian expeditions, and Ari Siiriäinen, also a member of the 1962–63 expedition, catalogued the finds and arranged the maps and drawings. Donner published a preliminary report on the results of the Expedition in Kush, the annual journal of the Sudan Antiquities Service, in what was to be the last volume of the journal.

But it was not until nearly 30 years later, in the early 1990's, when Donner, after retiring from his business activities, turned his attention again to his Nubian material – through the years he had, however, maintained his interest in Nubian archaeology and kept up his knowledge, attending conferences and making study tours, about the progress in the field. Thus, continuing the work was in fact only a matter of finding funds. Here the Academy of Finland came into help by providing a salary for a research assistant for several months to arrange the material for publication. Ritva Hakkarainen was employed to assist Donner.

Work proceeded smoothly, and after having been secured that when the manuscript is ready the Finnish Antiquarian Society would publish it promptly, the motivation of the small team was high indeed. Donner contacted his old friend Professor Eugen Strouhal, the leading ostelogist at the Prague University, who promised to analyse the bones from the cemeteries. – Then, tragically, in January 1994 Gustaf Donner unexpectedly died.

Fortunately, Gustaf's son Robert assumed the responsibility to see that the work would continue without delay and that his father's dream of a monograph on the Finnish Nubian Expedition would come true. However, misfortunes continued: Professor Rostislav Holthoer, one of the members of the Expedition and a carrying force in the group working towards the monograph, also dies in April 1997, and thus, Thorvald Lindqvist having died several years earlier, all the archaeology experts of the Expedition had now passed away.

We who were left to carry on the work but not being experts on Nubian archaeology felt obliged to lower our ambitions and strive only at a corpus publication without deep scientific analyses of the material or a comprehensive summary of its cultural historical implications. Of course this is unfortunate indeed, but we hope that even as such this monograph will serve as a source book for further research on Nubian prehistory and early history.

Ari Siiriäinen

PREFACE

It is now thirty years since the Finnish Nubia Expedition finished its work in the Gemai-Sigaga stretch in the second cataract region on the east bank of the Nile. The delay has made it possible to fully use the published results of the Scandinavian Joint Expedition to Nubia as reference. In fact it would not have been rational to publish anything before the appearance of the complete series of the SJE. The last volume of which was received in 1992.

Our thanks go to the Finnish Antiquarian Society which agreed to be the moral sponsor of the Expedition. It was agreed with the Society that all finds that fell upon the Expedition's lot would go to the National Museum of Finland, Helsinki.

The Ministry of Foreign Affairs issued civil servant passports to the members of the Expedition and provided letters of introduction which were of great help.

Being part of UNESCO'S campaign to save the monuments of Nubia the Expedition involved the Ministry of Education of Finland which supported the venture from the beginning. In this connection I want to specifically mention director general Kalervo Siikala at the Ministry whose support during these thirty years has been steady and beneficial.

Our thanks also go to the then Commissioner for Archaeology, Sayed Thabit Hassan Thabit with whom the concession area was planned, and the Senior Inspector of Antiquities in the Wadi Halfa area, Sayed Nigm ed Din Mohammed Sharif (deceased), who always helped when help was needed.

Concerning the ceramic material, W.Y. Adams should be mentioned. He examined the Meroitic, X-group and Christian finds and marked down their ware-codes. Hans-Åke Nordström was kind enough to go through the A-group and C-group material and code them according to his system. Rostislav Holthoer (1937–1997) examined the Pharaonic finds and coded them. For all this thanks should be given. It should be mentioned that all the above ware-classifications were used by the SJE in their 13 volumes.

The truly big task of cataloguizing and numbering every single sherd was done by Mrs. Irmeli Ojamaa-Koskinen (1936–1976) in Helsinki. She worked for the expedition for two years putting the material into publishing shape. One of her assistants was the student Ari Siiriäinen, now professor in Archaeology at the University of Helsinki.

In putting the material on diskettes assistance has been given by Maria Björkman, Stina Brantberg, Robert Donner, Marina Tallqvist, Ritva Hakkarainen and Jens Zachariassen. They were all very capable and I learned to handle a computer from them.

Gustaf Donner
12.09.1993

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3. Pottery from grave 11–D-4:3:1–6 (site 6).
4. Amphora 11–D-7:2 (site 5).
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ABBREVIATIONS

H = height
Md = maximum diameter
Rd = rim diameter
Nd = narrowest part of the neck
Bd = base diameter
Th = thickness
D = diameter
L = length
W = width

Ak. Wiss. Wien	Akademie der Wissenschaften in Wien. Denkschriften Band. Abhandlung
BIFAO	Bulletin de l'Institut français d'Archeologie Orientale. Le Caire
BSA	British School of Archaeology in Egypt. London
CRIPEL	Cahiers de Recherches de l'Institut de Papyrologie et d'Egyptologie de Lille
DAIK	Deutsches Archäeologisches Institut. Abteilung Kairo
FNE	The Finnish Nubia Expedition
JEA	The Journal of Egyptian Archaeology. London
JNES	Journal of Near Eastern Studies. Chicago
MDAIK	Mitteilungen des Deutschen Archäeologischen Instituts. Abteilungen Kairo. Kairo, Mainz
MÄS	Münchner Ägyptologische Studien
SJE	The Scandinavian Joint Expedition to Nubia
WZKM	Wiener Zeitschrift für die Kunde des Morgenlandes. Wien

INTRODUCTION

Agreement with the Sudan Antiquities Service

Having been a member of the Scandinavian Nubia Expedition during three campaigns, the field director had formed the opinion that the area south of the SJE concession would be just as crammed with archaeological sites as that of the SJE. Therefore, when the SJE had finished its work after four seasons in the field the field director decided to apply for a concession to survey and excavate an area running 15 kilometers south of that of the SJE on the east bank of the Nile (pls. 1–3). A license to excavate the area between Gemai and the Sigaga plain was signed in Khartoum by the Antiquities Service and the FNE on December 12, 1964.

Previous Investigations in the Concession

Anthony Mills surveyed the area in Dec. 1963–Jan. 1964. He was in UNESCO'S service, attached to the Antiquities Service. He recorded the following previously unrecorded sites:

11–D-3 (Finnish Nubia Exp. Site 12) X-group and Christian sherds.
11–D-4 (FNE Site 6) Meroitic and Christian cemetery.
11–D-5 (FNE Site 15) Mesolithic, NK and Christian remains.
11–D-6 (FNE Site 8) Early Christian village.
11–D-7 (FNE Site 5) X-group cemetery.
11–D-8 (FNE Site 14) 3 mausoleum-tombs.
11–E-2 (FNE Site 10) Christian cemetery.
11–E-3 (FNE Site 27) Christian habitation site.
11–I-3 (FNE Site 1) X-group, Christian village.
11–I-4 (FNE Site 2) X-group, Christian cemetery.
11–I-5 (FNE Site 32) Meroitic, Kerma cemetery.
11–I-6 (FNE Site 42) Christian village.
11–I-7 (FNE Site 39) Meroitic cemetery.
11–I-8 (FNE Site 4) Late Christian village, island of Ushinarti.

See also Mills' report, page 292

Establishing the Expedition

After a tentative agreement by the parties in Helsinki and Khartoum having been reached the outlines of the expedition started to form. The field director to-be had experience along those lines since he had been entrusted with the work of creating a base for the SJE in Cairo which included the driving of a Finnish Land-Rover filled with sensitive equipment from Helsinki to Cairo via Rome and Athens in December 1960. In Cairo he started to work out the logistics of the transportation of the members of the SJE by four cars from Cairo to the Wadi Halfa region in Northern Sudan. In Cairo he learned to know the staff of the Sudanese Embassy of which a number were Nubians, which paved the way for future efforts in the area in question.

In March 1964 the FNE bought the whole equipment of the SJE which included metal wheelbarrows, a photo tripod tower, spades, trowels, chemicals, office equipment, furniture and complete kitchen utensils and arranged for its storing in Wadi Halfa during the coming summer and autumn. For this purpose a small house was built at the Wadi Halfa airport and our favourite labour-overseer, Sayed Mohamed Ibrahim "Subito" was made guardian of the house.

In Finland, the collection of funds started. The four Nordic countries (erroneus named Scandinavian since Finland geographically does not belong to Scandinavia) had finished their work in their concession, which ran from the Egyptian border at Faras East 60 km on the east bank to Gemai. They had done more than their share, financially supported by four governments. As the Finnish Ministry of Education had no money alloted for a continued campaign, the FNE had to be financed by private means. This succeded thanks to the generosity of the parties involved (Academy of Finland, A. Ahlström Ltd., H.W. Donner, Gustaf Donner, Marina Donner, The Georg and Ella Ehrnrooth Foundation, Finnair Ltd, The Finnish Antiquarian Society, The Finnish Ministry of Education, The Finnish Steamship Company, The Waldemar von Frenckell Foundation, The Niilo Helander Foundation, The Sigrid Juselius Foundation, Oy Medica Ab, Societas Scientiarum Fennica, The Leo and Regina Wainstein Foundation, The Oscar Öflund Foundation) and the determination of the field director

to investigate by all means available the area south of Gemai. To him it promised to be more rewarding than was generally thought and could be, quite efficiently, it was hoped, excavated in toto thanks to the narrow inhabitable area, the rocks being at some points only some 100 meters from the Nile.

The budget was tight. Nevertheless, it allowed for the salaries of five archaeologists from Finland and roughly 60 Nubian workers in the field. A brand new Land-Rover Station Wagon was purchased which was driven to Gothenburg in Sweden. There, in the free-port, it was filled with provisions and put on a ship which left for Port Sudan on October 30 1964. Upon its final arrival in Wadi Halfa it was immediately sold to a local merchant, the deal being immediate cash and delivery at the end of the campaign. Thus the field director obtained sufficient means for payment of the workers. A considerable saving was obtained when FINNAIR agreed to transport the members southwards for free as far as they flew, which, at that time was only to Frankfurt. Still, it represented a welcome addition to the budget.

The members of the expedition were the following: Gustaf Donner, field director, Marina Donner, Carita Flander, Rostislav Holthoer and Thorvald Lindqvist. All these were trained archaeologists and G. Donner, Holthoer and Lindqvist had worked with the SJE during previous seasons. The team was accompanied by a journalist from the Helsingin Sanomat daily who sent reports home during the first month of the campaign.

The party, except for Holthoer and Flander who came to Wadi Halfa at the end of the month, arrived by air in Khartoum on December 1, 1964. The negotiations with the authorities, this time especially complicated in Port Sudan, took time, so it was not until December 18 that the expedition could move into a deserted house in Nag Gorkudai village some 20 kilometers south of Wadi Halfa airport and 3 km north of the Murshid village where the Nile makes a conspicuous bend from due east to due north, a bend that can be seen even on very large scale maps. The house, built of adobe and roofed with palm stems and matting was a good one which kept a rather even temperature inside due to the gradual cooling of the walls during the night and gradual warming up during the day. The original roof stems which had been removed had been taken from Kitchener's Wadi Halfa-Firka railroad which had run through the entire concession area.

The workers, numbering an average of 35 men were all familiar, having been employed by the SJE during four campaigns acquiring considerable skill in excavation technique. They had all been removed to their new villages in Khasm-el-Girba in central Sudan but now gladly returned for an unexpected but final stay in their home country. Their foreman was Mohamed Hassan Ibrahim "Subito", a man of considerable intelligence who became a personal friend.

Methods of Survey and Excavation

The maps used for the topographical documentation were based on areal photos provided by the Survey Department of the Sudan Government and drawn by W.Y. Adams. The contact scale of the photos is 1:15,000 and the maps are at scale of 1:25,000 with a contour interval of 10 meters. The Greenwich meridian system is used so that the location of the sites is given in hours, minutes and seconds. When looking at the map, it should be remembered that elevations above the sea levels are three meters in error, the 150 m level being in reality 147 m and so on. In surveying, several methods were used. If the area to be investigated consists of silt with only a thin layer of drift sand upon it the best results were obtained by forming a chain of men, usually about twelve, carrying iron rods, the surveyor walking in the middle. Since the grave-shafts after the burial were filled with sand, the iron rod easily sank into them. If the drift sand layer upon the silt was thick, one had to dig trial trenches and watch for differences in the colour of the sand, which might indicate that the surface layer had been disturbed in the digging of a grave. Further probing with the rod revealed the grave. Surfaces covered by split stone evenly distributed by the wind should be gone over with the rods. That is how site 29 was found.

Needless to say the surveying team would also spot any ceramic material lying in the open. The rock drawings were discovered by the field director walking systematically over the rocky area in the concession.

When recording a grave the procedure was as follows. Surface finds in the immediate vicinity were registered as loose finds and given the prefix number 0. The worker emptied the shaft with a basket ("guffa") and the sand was sieved. When reaching the bottom and the burial (or, mostly, the remnants of a burial) the worker called the archaeologist who drew and photographed the remains. The Nubian worker became quite an expert in cleaning the skeletons and pottery in situ, working with trowels and brushes. Beads in situ in loose sand, the strings gone, presented a real challenge: in these cases a rubber "puffer" was used to blow away the sand where upon each appearing bead was lifted up by tweezers and immediately restrung. Fragile objects such as iron tools and arrowheads on the verge of pulverization were treated with polyvinyl in situ.

The General Description of the Concession Area

The consession area (a block concession with obligation to excavate all discovered sites) was 15 km, stretching from Gemai East on the east bank of the river to Nag Sigaga (pl. 2). The northern limit consisted of the large wadi north of Gemai Rest House which constitues the southern end of Gemai Plain. South of this wadi, the rocks stand close to the river, making the cultivable area

very narrow indeed. This narrow strip continues all the way down to Nag Sigaga, interrupted only by a large sandplain east of the island Ushinarti. At Nag Sigaga there are extensive silt banks, and here was found, as could be expected, a concentration of sites. In fact, at Sigaga the expedition found sites from all periods of Nubian history, a fact that makes the area most significant.

The Field Work

Field work started on December 22, 1964. Flander and Holthoer arrived on December 27. Work was started on the sites recorded by Mills. The order of the day was roughly the following: wake-up at five o'clock, breakfast and driving out to the sites where work began at six o'clock. Tea-break (fattur!) from nine to nine-thirty and work until one thirty. Lunch and siesta until four. Work on the day's finds. Dinner at seven.

Professors Ahlqvist and Telkkä arrived on February 10 via Abu Simbel to study the skeletal material. They had a grant from the Juselius Foundation in Helsinki. The results of their measurements were later given to Dr. Eugen Strouhal (see the preliminary report Strouhal, 1995). They left on February 22 by train to Khartoum together with Marina Donner, continuing from there by plane to Helsinki.

On March 1, Carita Flander and Rostislav Holthoer left for Finland via Khartoum. Thorvald Lindqvist stayed until March 29 when he took the same route to Finland. On April 29 Sayed Nigm-ed-Din and the field director divided the finds and on May 3 the latter boarded the train to Khartoum together with Hans-Åke Nordström and his wife and Anthony Mills. In Khartoum he spent time in the museum negotiating with the Commissioner about the temporary lending to Finland of the finds that now belonged to the Sudan and also going through Arkell's Early Khartoum sherds of which similar had been found in the FNE concession. He left Khartoum on May 9 for Europe.

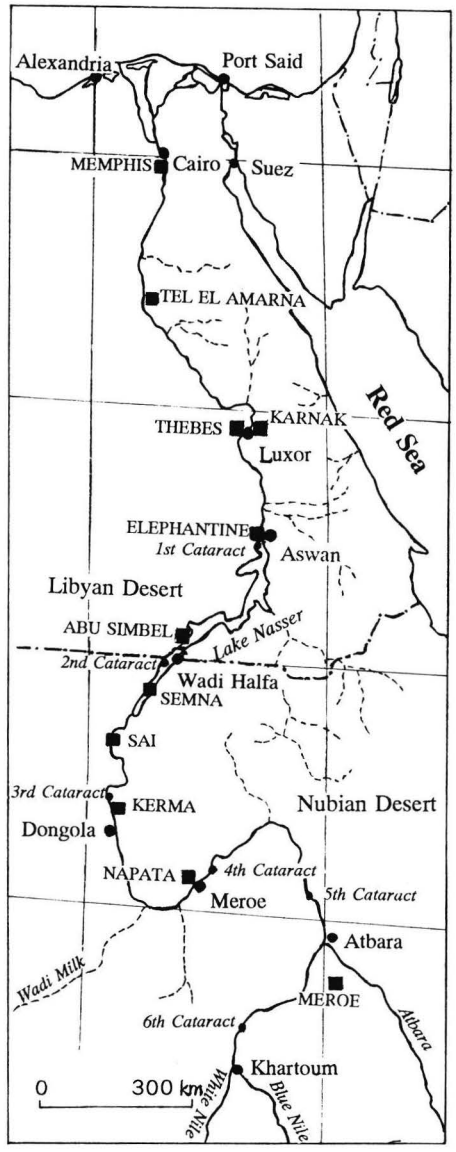

Fig. 1. Map of the Egypt and Nubia.

THE CLASSIFICATION OF THE POTTERY VESSELS AND BEADS

Pottery

The pottery data concerning the Early and the Middle Nubian ceramic H. Å. Nordström has coded A-group and C-group ceramic material according to the ware system he had created (SJE 3:1). The Late Nubian ceramic is presented in accordance with W. Y. Adams' Ceramic Industries of Medieval Nubia (1986, which had previously been available in manuscript for several years). Adams has himself examined the whole Late Nubian material.

The classification concerning the Early and the Middle Nubian ceramic material consists of the following entries:

1. Type of vessel, e.g. cup, pot, jar;
2. Ware Group, including uncoated wares (prefix H1.,H2.,H4.) red-coated wares (H1.1,H2.1,H4.1), uncoated and coated wares (H3.);
3. Form, represents a combination of a specific set of shape modes and a certain size range, e.g. vessels with a restricted simple contour (prefix RS), restricted, necked vessels (RNI), vessels with an unrestricted simple contour (US).

The classification concerning the Late Nubian ceramic material consists of the following entries:

1. Type of vessel, e.g. cup, pot, jar;
2. General cultural affinity of the vessel, e.g. Meroitic, X- group, Transitional, Early Christian;
3. Ware Group, including red wares (prefix R), white wares (W), utility wares (U), handmade wares (Ware Groups DI-III, prefix H);
4. Ware in numerical order under each Ware Group;
5. Form, referring to about 640 norms of pottery shape grouped in 27 functional categories indicated by alphabetic letter (A-ZZ);
6. Decorative style (for painted decoration only), arranged by Ware Groups;
7. Estimated dates, i.e. inclusive dates within which the particular vessel is believed to have been made.

Beads

The classification concerning the beads is based on the system, which was created by Mrs. Irmeli Ojamaa. The beads are classified under the following forms:

1. Barrel beads (prefix B);
2. Conical beads (C);
3. Disk beads (D);
4. Facetted beads (F);
5. Globular beads (G);
6. Prism beads (Pr);
7. Ring beads (R);
8. Scarab beads (Sc);
9. Tubular beads (T);

After the first prefix follows the small letter which shows if the profile is straight (a), curved (b) or angular (c).

THE SITES AND THE FINDS

The Neolithic Period

Site 11

Collection of neolithic stone implements
Gemai E

Location

Co-ordinates 31°12'05"/21°44'57".
Topographical level 140 m. Distance from river bank c. 265 m.

1. Stone implements:
   a. Agate 57x47x20 mm
   b. Agate 48x23x08 mm
   c. Quartzite 59x42x13 mm
   d. Quartzite 43x36x21 mm
   e. Quartzite 32x30x09 mm
   f. Quartzite 36x20x06 mm
   g. Quartz 29x14x07 mm
   h. Quartzite 32x19x06 mm
   i. Quartzite 21x14x05 mm
   j. Quartzite 30x15x10 mm
   k. Grey flint 34x30x07 mm
   l. Grey flint 21x20x05 mm
   m. Grey flint 27x19x08 mm
   n. Agate 30x25x08 mm
   o. Agate 27x24x10 mm
   p. Agate 26x27x08 mm
   q. Agate 24x19x04 mm
   r. Beige flint 19x16x06 mm
   s. Beige flint 21x12x04 mm

Site 13

Neolithic habitation site
Gemai E, Hillet Sayed

Location

Co-ordinates 31°11'38"/21°44'21".
Topographical level 160 m. Distance from river bank c. 500 m.

1. Stone implements:
   a. Beige flint 58x54x27 mm
   b. Beige flint 37x28x15 mm
   c. Reddish flint 25x21x9 mm
   d. Reddish flint 34x25x7 mm
   e. Reddish flint 26x21x19 mm
   f. Red flint 34x25x10 mm
   g. Red flint 25x23x16 mm
   h. Red flint 22x22x16 mm
   i. Red flint 26x25x4 mm
   j. Red flint 23x22x11 mm

A-Group

Site 3

A-group habitation site
Gemai E, Gorkukudai
Pls. 26,27

Location

Co-ordinates 31°11'05"/21°41'05".
Topographical level 150–160 m, 15.10 m above Nile level on May 1st, 1965. Distance from river bank 250 m. Beneath a small rock cavity, facing a wadi.

General Description

A small habitation site beneath a small rock cavity, facing a wadi running east-west, covered by rock. On the sand bank beneath the rock formation with surface covered with various sized splinters from the rock, 2 units, called rooms 1 and 2, were cleared from larger stones, possibly tent or shelter bottoms with no remains of permanent constructions. The site was intact except for wind erosion and aeolian sand deposition.

Archaeological Record

The site was excavated on April 30th, 1964, by G. Donner. A sample of surface finds was collected on the site, and the "rooms" were excavated, the 20 cm thick cultural layer was divided in 4 layers: surface, 0–5 cm, 5–10 cm and 10–20 cm. The finds were mostly potsherds of A-group type, with stone debris and implements, bone fragments and some fragments of ostrich eggshell. Some rolled sherds of unidentifiable, post-Meroitic probably rather recent pottery were found on the surface.

Surface Finds

Pottery
03. Sherds of smooth brown ware H1.01A
    a. 1 base sherd, from a round bottom bowl, Th 9 mm, int. smooth, ext. smooth dec. with comb-impressions.
    b. 1 sherd, Th 6 mm, both surf. dusky brown, smoothened, slightly sandy.
04. 1 sherd of smooth brown ware with black interior, H1.01B, Th 5 mm, int. deep black, polished, lustre low, ext. brick-brown, scraped.
05. Sherds of smooth brown ware with uncompacted interior H1.03A
    1 sherd, Th 5 mm, both surf. pinkish brown, combed. 1 sherd, Th 6 mm, both surf. medium brown, scraped, int. slightly polished over scraping?
06. Sherds of polished red ware H2.11, A-group, none in C-group
    a. 1 rimsherd, from a RS bowl, Th 8 mm, rim rounded, int. lustre very low, ext. smooth lustre very low, dec. with a rim stripe of incised triangles filled with impressed small triangles.
    b. 1 sherd, Th 6 mm, int. medium red, lustre low with polishing marks, ext. lustre low, medium red, dec. with a pattern of incised stripes filled with small impressed triangles.
    c. 1 sherd, Th 5 mm, int.lustre very low, medium red, ext. medium red, dec. with faint impressed lines or mat impression?
    d. 1 rimsherd, Th 5 mm, rim flat (A2), both surf. medium red, lustre low.
    e. 1 rimsherd, Th 5–6 mm, rim rounded (A1), both surf. medium red, int. grey-spotted lustre low.
    f. 1 rimsherd, Th 6 mm, rim rounded, both surf.medium red, lustre low
    g. 1 rimsherd, Th 6 mm, rim rounded (A1), both surf. medium red, lustre low, int. with polishing marks.
    h. 1 rimsherd, Th 5 mm, rim flat (A2), both surf.with traces of medium red, red-brown, lustre low.
07. Sherds of polished red and black ware, H4.11
    a. 1 rimsherd, Th 5 mm, rim rounded (A1), both surf. greyish black, lustre low.
    b. 1 rimsherd, Th 5 mm, rim flat (A2), int. reddish grey lustre low, ext. medium red, lustre low.
    c. 1 rimsherd, rim thinned, rounded (A1), from a U/RI bowl, int. and mouth greyish black, lustre very low, slightly sandy, ext. medium brick-red, lustre very low, faint comb or mat-impressions.
    d. 1 sherd, Th 5 mm, int. grey, lustre low, ext. medium red, dec. with rolled-on short lines, group 1:2.
    e. 1 sherd, Th 6 mm, from a U/RI bowl, int. deep black, lustre low with some polishing marks, ext. dark red, black topped, lustre low.
    f. 1 sherd, Th 4 mm, int. grey, lustre low, ext. medium red, black topped, faint comb or mat-impressions.
    g. 1 sherd, Th 4 mm, int. greyish black, lustre very low, ext. dark red, black-spotted and lustre low.
    h. 1 sherd, Th 4 mm, int. greyish, lustre very low, ext. medium brown with traces of red, lustre low, straw-tempered.

Other finds
01. Chipped pieces of stone
    2 pieces of quartz. 1 piece of quartzite. 1 piece of agate.
02. 1 sherd of ostrich eggshell, Th 1.4 mm.

Room 1:0

Surface

Pottery
2. 1 sherd of pink ware, H5.01, Th 4 mm, both surf. smooth.
3. Sherds of smooth brown ware H1.01A
    a. 1 rimsherd from a shallow plate or bowl, Th 5–25 mm, rim rounded, black, both surf. brick-brown, smooth, core black, possibly modern?
    b. 1 rimsherd from an US bowl?, both surf. medium brown, smooth, rim rounded, H35+?, Rd 44, Th 6 mm.
    c. 1 rimsherd from a large jar, rim oblique (A3), Th 10 mm, both surf. medium brown, smooth.
    d. 1 sherd from a globular(?) RNI jar, Th 6 mm, both surf. red-brown, smooth, possibly also H1.11A?
    e. 9 sherds, Th 5–7 mm, both surf. smooth, some slightly sandy, straw and sand tempered.
4. Sherds of polished brown ware H2.01
    a. 1 rimsherd, Th 5 mm, both surf. light brown, lustre low, rim rounded (A1).
    b. 1 rimsherd, Th 5 mm, rim flat, uneven (A2), both surf. dusky brown, lustre low.
    c. 1 rimsherd, Th 8 mm, rim oblique (A3), both surf. pale brown, lustre very low.
    d. 1 rimsherd, Th 8 mm, rim rounded (A1), both surf. medium brown, lustre very low.
    e. 1 sherd, Th 5 mm, int. medium brown, lustre low, ext. medium brown, smooth, dec. with incised lines.
    f. 19 sherds, Th 4–7 mm, both surf. medium to dusky brown, lustre very low to low, mostly abundant straw-temper.
5. Sherds of polished red ware H2.11
    a. 1 rimsherd, Th 8 mm, rim rounded (A1), both surf. eroded, pale red, lustre very low.
    b. 1 rimsherd, Th 6 mm, rim rounded (A1), both surf. medium red, lustre low, straw-tempered.
    c. 1 rimsherd, Th 5 mm, rim rounded, both surf. medium red, lustre low.
    d. 1 rimsherd, Th 5 mm, both surf. dusky red, lustre low with dark polishing marks.
    e. 1 rimsherd, Th 4 mm, rim rounded (A1), int. dusky red, ext. pale red, grey-spotted, both surf. lustre low.

f. 36 small sherds, Th 4–9 mm, both surf. medium to dusky red, lustre low to very low, mostly straw-tempered.

6. Sherds of polished brown and black ware H4.01
   a. 1 rimsherd, Th 4 mm, int. greyish black, lustre low, ext. dusky brown, lustre low.
   b. 1 sherd, Th 6 mm, int. grey, lustre very low, ext. medium brown, dec. with incised lines, lustre low.
   c. 1 sherd, Th 5 mm, int. grey, lustre low, ext. medium brown, lustre very low, dec. with incised lines, possibly in pendant triangle pattern.
   d. 14 sherds, Th 4–6 mm, int. grey to greyish black, lustre low, ext. medium to dusky brown, lustre low.
7. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 5 mm, rim oblique (A3), rim top and int. grey, lustre low with polishing marks, ext. eroded, traces of dark red, lustre low, form RS.
   b. 1 rimsherd from a RS bowl, Th 5 mm, int. greyish black, lustre low, ext. traces of medium red, lustre low.
   c. 1 rimsherd, Th 4 mm, rim uneven (A7), int. greyish black lustre very low, ext. dusky brick-red, lustre low.
   d. 1 rimsherd, Th 6 mm, int. grey lustre very low, ext. dark red, lustre very low.
   e. 1 sherd, Th 5 mm, int. grey, lustre very low, ext. medium red, lustre low, dec. with impressions of twined 2-strained cord cf. Shaheinab impressed 5 group 1:13.
   f. 1 sherd, Th 5 mm, int. greyish black, lustre low, ext. pale to medium red, lustre low, dec. with impressions of twined cord cf. Shaheinab impressed 5 group 1:3.
   g. 1 sherd, Th 4 mm, int. pale grey, lustre low, ext. medium red, dec. with faint nail impressions.
   h. 7 sherds, Th 5–7 mm, int. greyish black, lustre low, ext. dark red, lustre low, from 1 or 2 bowls. 4 sherds, Th 5 mm, int. grey, lustre low, ext. pale to medium red, lustre very low. 3 sherds, Th 7–8 mm, int. greyish black, lustre low, ext. medium red, lustre low.
8. Unidentifiable sherds
   a. 1 rimsherd of brick-brown, handmade ware, rim with ext. lip, Th 10–15 mm, both surf. coarse.
   b. 1 sherd, Th 7 mm, pink ware, both surf. smooth, H5.01 or post-pharaonic.
   c. 13 sherds, Th 7–9 mm, both surf. dusky brown to brick-brown, slightly sandy, coarse or slightly smoothened. 2 sherds, Th 8 mm, both surf. dusky brown, polished, lustre low, H2.01 or post- pharaonic.
   d. 5 sherds of coarse domestic ware, post-meroitic? Th 9 mm, int. coarse, ext. with very coarse, possibly mat-impression, surface.
   e. 1 sherd, Th 8 mm, int. with turning marks, ext. smooth, uncoated brown ware. 2 sherds, Th 10 mm, brick-red ware, int. with broad turning marks, ext. smooth, red-coated. 1 sherd, Th 8 mm, int. with faint thin turning marks, medium brown, ext. red-coated and smooth.

Other finds

1. Chipped pieces of stone
   7 pieces of quartz. 1 piece of grey stone. 1 piece of red stone.

Room 1:I

level 0–5 cm

Pottery

2. Sherds of pink-grey ware with polished ext. H5.02
   a. 1 sherd from a large RNI jar Th 6 mm, int. smooth, ext. polished.
   b. 1 sherd, Th 5 mm, int. with faint turning marks, ext. smooth, from the upper part of a large RNI jar?
3. 8 small sherds of polished black ware, H3.01, Th 5 mm, int. lustre low, ext. 1 sherd dec. with a pattern of incised lines filled with small triangles.
4. 29 sherds of smooth brown, Th 5–14 mm, both surf. slightly smoothen ed, some sherds sandy, ware H1.01A.
5. 5 sherds of smooth brown ware with black int. H1.01B, Th 9–13 mm, int. grey to greyish black, smooth, ext. medium brown to dusky brown, smoothened or slightly polished.
6. Sherds of polished brown ware H2.01
   1 sherd, Th 5 mm, both surf. medium brown, lustre medium. 1 sherd, Th 5 mm, both surf. pale brown, lustre low with polishing marks. 1 sherd, Th 5 mm, both surf. medium brown, lustre very low. 2 sherds, Th 5–6 mm, both surf. dusky brown, grey-spotted, lustre low.
7. Sherds of polished red ware H2.11
   a. 1 rimsherd, Th 5 mm, from a RS bowl, int. medium brown, lustre low, ext. medium to bright red, lustre low, straw-tempered.
   b. 1 rimsherd, Th 6 mm, rim oblique (A3), both surf. bright red, lustre very low, straw-tempered.
   c. 1 rimsherd, Th 5 mm, rim rounded (A1), both surf. medium red-brown, lustre low with some polishing marks, close chopped straw-temper.
   d. 1 rimsherd, Th 5 mm,rim flat (A2), int. medium brown, lustre low with polishing marks, ext. medium red, lustre low, close chopped straw-temper.
   e. 1 rimsherd, Th 5 mm, rim oblique (A3), int. medium brown, lustre very low, ext. pale red, lustre low, close chopped straw-temper.
   f. 1 rimsherd, Th 4 mm, rim rounded (A1), both surf. medium to pale red, lustre low grey-spotted, straw-temp.
   g. 1 sherd, Th 6 mm, int. medium brown with traces of medium red, lustre low, ext. dusky brown, lustre low, dec. with shallow impressed half moons straw and mica tempered.
   h. 2 sherds, Th 6 mm, both surf. pale red-brown, lustre low, mica and ash(?) temper.
   i. 6 sherds, Th 5 mm,both surf. pale to medium red, lustre very low to low, straw-temper some mica. 8 sherds, Th 6–7 mm, both surf. medium to dusky red, lustre very low to low, straw-tempered. 3 sherds, Th 8–12 mm, int. pale red, lustre medium, ext. medium to dusky red, lustre very low, close chopped straw and mica temper.
8. Sherds of polished brown and black ware, H4.01
   4 sherds, Th 5–7 mm, both surf. dusky grey, lustre very low, straw-tempered. 1 sherd, Th 5 mm, int. grey, lustre low with polishing marks, ext. medium brown, scraped, lustre low with polishing marks, 1 repair-hole, close chopped straw-temp. 1 sherd, Th 4 mm, int. greyish black, lustre low with polishing marks, ext. medium brown, lustre low, slightly sandy, straw and mica temper. 1 sherd, Th 5 mm, int. brownish grey, lustre low, ext. medium brown, lustre very low, slightly sandy, close chopped straw-temper. 4 sherds, Th 5–6 mm, int. grey, lustre low, ext. medium to dusky grey, lustre low, straw-tempered. 1 sherd, Th 6 mm, int. grey, lustre low with some polishing marks, ext. lustre very low, pale brown, dec. with incised lines, straw-tempered. 1 sherd, Th 9 mm, int. black, lustre low, ext. dusky brown, lustre low, straw-tempered.
9. Sherds of polished red and black ware, H4.11
   a. 1 rimsherd, Th 5 mm, int. grey, black-spotted, lustre low, ext. bright red, lustre low, straw-tempered.
   b. 1 rimsherd, Th 5 mm, rim rounded (A1), rim top brown int. greyish black, lustre low with scraping marks, ext. with traces of bright red, lustre very low, eroded, straw-tempered.
   c. 1 sherd, Th 5 mm, from a RI black topped bowl, int. greyish black, lustre low, ext. dark red, lustre low, 1 repair hole, bored from both sides, straw-tempered.
   d. 1 rimsherd, Th 6 mm, rim rounded (A1), rim top: part black, black-mouthed type, int. greyish black, lustre low with faint polishing marks, ext. dark red, lustre low with horizontal scraping marks, dec. with rolled-on short lines, horizontal, close chopped straw and mica temper cf. Shaheinab impressed 5 group 1:1.
   e. 18 sherds, Th 5–7 mm, int. grey to greyish black, lustre very low to low, ext. medium to dusky red, black-spotted, lustre low, straw-tempered. 1 sherd, Th 4 mm, int. deep black, lustre medium with some scraping marks, ext. medium red, black topped, ash? and mica temper. 1 sherd, Th 5 mm, int. grey, lustre low, ext. bright red, black-spotted, lustre low, straw-tempered. 1 sherd, Th 5 mm, int. greyish black, lustre low to medium, ext. dark red, black-spotted, lustre low, close chopped straw-temper. 1 sherd, Th 7 mm, int. grey, lustre low with polishing marks, ext. pale red to medium brown, lustre low with deep scraping marks, mica and close chopped straw-temp. sparse. 1 sherd, Th 6 mm, int. greyish black, lustre low, ext. medium red-brown, black-spotted, lustre low, straw-temp. sparse.
10. 1 sherd of rippled red and black ware, H4.12, Th 5 mm, int. grey, lustre low, ext. medium red, rippled, straw-tempered.
11. 4 sherds of coarse brown ware, both surf. slightly smoothened, straw-tempered, Th 9–13 mm.

Other finds

1. Chipped pieces of stone
   7 pieces of quartz. 1 core-like piece.

Room 1:II

Level 5–10 cm

Pottery

3. Sherds of smooth pink ware H5.01
   1 sherd, Th 8 mm, int. with thin turning marks, ext. smooth both pink-brown, from the shoulder part of a large A-group jar. 1 sherd, Th 9 mm, both surf. pink, smooth.
4. 1 sherd, Th 5 mm, of red-brown ware, int. polished with polishing marks, ext. peeling, dusky red, slightly polished H5.03?
5. Sherds of smooth brown ware H1.01A
   a. 1 rimsherd, Th 5 mm, rim oblique (A3), both surf. light red-brown, smooth, slightly polished, straw-tempered.
   b. 1 base sherd, Th 12–15 mm, int. pale red-brown, well smoothened, ext. dusky brown, coarse, dec. with incised deep lines in fish- bone pattern, group 2:6.
   c. 1 rimsherd, Th 6 mm, rim flat (A2), from RI?-jar, both surf. dusky brown, smooth, straw-tempered.
   d. 1 rimsherd, Th 5 mm, rim rounded (A1), from a RS bowl int. pale brown, scraped, ext. red-brown, grey-spotted, slightly smoothened, straw-tempered.
   e. 1 rimsherd, Th 8 mm, rim oblique (A3), rim top dec. with incised lines in a crossed pattern, both surf. orange-brown, slightly sandy, smoothened, core grey, straw, sand and mica tempered, rim bone RB 14.
   f. 1 rimsherd, Th 5 mm, rim rounded (A1), both surf. medium brown, smooth, slightly sandy, straw, sand and mica tempered.
   g. 1 sherd, Th 5 mm, int. medium brown, coarse, ext. deep brown dec. with scraped lines in a fish-bone pattern, close chopped straw and mica temp. group 2:6, cf. Shaheinab.
   h. 2 sherds, Th 5 and 7 mm, int. medium brown, coarse, ext. pale red-brown, well smoothened or polished, straw-temper sparse, possibly also H1.11A.
   i. 22 sherds, Th 5–6 mm, both surf. coarse or slightly smoothened, pale brown to red-brown, core grey to black straw and some sand temper. 20 sherds, Th 7–8 mm, both surf. slightly smoothened, orange- to dusky brown, straw and some sand temper. 4 sherds, Th 9–12 mm, both surf. smoothened, medium brown, one ext. grey, straw-tempered, some mica.
6. Sherds of smooth brown ware with black int. H1.01B
   a. 1 rimsherd, Th 5 mm, rim oblique, slightly uneven (A3) int. and rim top grey, smoothened, slightly polished ext. medium to dark brown, grey-spotted, smooth, close chopped straw-tempered.
   b. 4 sherds, Th 8–9 mm, int. grey well smoothened, slightly polished, ext. dusky brown, well smoothened, close chopped straw-temp. 4 different sherds, Th 6–9 mm, int. grey, smooth, partly polished in one sherd, ext. pale to dusky grey, well smoothened, straw-tempered.
7. Sherds of polished brown ware H2.01
   2 sherds, Th 6 mm, both surf. pale red-brown, grey-spotted, lustre low to medium, with repair holes, bored from both sides, straw-temper sparse. 2 sherds, Th 6 mm, both surf. dusky brown, grey-spotted, lustre low with some polishing marks, close chopped straw-temper. 1 sherd, Th 5 mm, both surf. deep brown, lustre low to medium, straw-temp. ext. black-spotted, with polishing marks. 1 sherd, Th 5 mm, both surf. light red-brown, lustre low to medium, straw and mica tempered. 1 sherd, Th 8 mm, both surf. medium brown, lustre low with some polishing marks, straw-tempered. 1 sherd, Th 14 mm, int. medium red-brown, lustre low, ext. eroded, coarse, straw-temper sparse. 2 sherds, both surf. pale brown, lustre low, straw-tempered. 7 sherds, Th 5 mm, both surf. medium to dusky brown, lustre very low to low, straw and mica tempered. 4 sherds, Th 6–7 mm, both surf. pale to medium brown, lustre low, straw-tempered. 3 sherds, Th 9–12 mm, both surf. pale brown, grey-spotted lustre low with faint polishing marks, straw-temper sparse.
8. 1 rimsherd of polished brown ware with uncompacted int. H2.03, Th 5 mm, rim rounded (A1), both surf. medium brown, grey-spotted, int. combed, ext. lustre low, with faint polishing marks, straw-temper sparse.
9. Sherds of polished red ware H2.11
   a. 1 rimsherd, Th 5 mm, rim convex, rim top dec. with rocker impression, int. greyish black, lustre low with polishing marks, ext. and rim top and part of rim int. pale red-brown, lustre low, close chopped straw, ash and mica temper sparse milled rim (A3)-(T3).
   b. 1 rimsherd, Th 5 mm, rim rounded (A1), both surf. pale to bright red, lustre low with some polishing marks, close chopped straw-temper.
   c. 1 sherd, Th 4 mm, rim thinned and rounded (A1), both surf. pale red, lustre low, straw-temper sparse.
   d. 1 rimsherd, Th 5 mm, rim rounded, both surf. pale orange-red, lustre low, straw-tempered.
   e. 1 rimsherd, Th 5 mm, rim rounded (A1), both surf. pale red-brown, lustre low, straw and mica tempered.
   f. 1 rimsherd, Th 5 mm, rim rounded (A1), int. pale to dark red, lustre low, ext. dusky red, grey-spotted, lustre low, straw-temper sparse.
   g. 1 rimsherd, Th 5–10 mm, rim oblique (A4), both surf. pale red, lustre very low with some polishing marks, straw-tempered.
   h. 1 rimsherd, or a sherd with re-ground edge, Th 7 mm, rim oblique (A4), both surf. medium red, lustre very low, straw-tempered.
   i. 1 rimsherd, Th 5 mm, rim rounded (A1), rim top dec. with short incised lines, both surf. dusky red-brown, lustre low, sand and mica tempered.
   j. 1 sherd, Th 4 mm, both surf. dusky red, grey-spotted, lustre low, close chopped straw-tempered. 3 sherds, Th 4 mm, both surf. medium red, lustre low, close chopped straw-temper.
   k. 1 sherd, Th 5 mm, int. pale grey, lustre low, ext. traces of medium red, lustre low, close chopped straw-temper sparse. 2 sherds, Th 5 mm, both surf. medium red-brown, lustre low, straw-temper sparse, mica.
   l. 1 sherd, Th 5 mm, both surf. medium to bright red, lustre low to medium with faint polishing marks, straw-temper sparse. 5 sherds, Th 5–7 mm, both surf pale to bright red, lustre low, straw-temper sparse.
   m. 3 sherds, Th 12 mm, both surf. pale to bright red, grey-spotted, lustre low, straw-temper sparse.
   n. 3 sherds, Th 5 mm, both surf. pale to medium red-brown, lustre low, straw-temper sparse. 4 sherds, Th 6–7 mm, both surf. medium to dusky red, lustre low with polishing marks, straw-temper sparse. 15 sherds, Th 5–7 mm, both surf. pale to medium red, lustre very low to low, straw-tempered.
10. 1 small sherd of polished black ware H3.01, Th 5 mm, rim rounded (A1), ext. dec. with incised lines milled rim (A3) rim top T13 rim band RB 14.
11. Sherds of polished brown and black ware H4.01
   a. 1 sherd, Th 5 mm, int. greyish black, lustre low, ext. pale brown, black topped, lustre low, with 1 repair hole, bored from the ext., close chopped straw-temper sparse.
   b. 1 base sherd and 6 small sherds, bottom pointed (A3), int. greyish black, lustre very low, ext. pale brown, grey-spotted, lustre very low with some polishing marks, straw-temper sparse, mica.
   c. 4 sherds, Th 7–9 mm, int. greyish black, lustre very low, ext. dark to dusky brown lustre low, straw-temp. 1 sherd, Th 5 mm, both surf. greyish, lustre low. 1 sherd, Th 5 mm, int. brownish black, lustre low, ext. deep brown, lustre low, straw-temper sparse. 6 sherds, Th 5–6 mm, int. greyish black, lustre low, ext. pale to medium brown, lustre low, straw and mica temper sparse. 1 sherd, Th 6 mm, int. grey, lustre very low, ext. deep brown, lustre low with polishing marks, close chopped straw-temper sparse. 1 sherd, Th 6 mm, int. grey, lustre very low, ext. medium brown, lustre low, mica and sand temper.
12. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 5–6 mm, from a RS-bowl, rim rounded (A1), int. grey, lustre low with scraping marks, rim top and ext. pale to medium red, lustre low, scraping marks, straw-temper sparse.
   b. 1 sherd, Th 5 mm, int. deep black, lustre low, ext. dark dusky red, lustre low, mica and close chopped straw-temper.
   c. 1 rimsherd, Th 5–6 mm, int. brownish black, lustre low, ext. traces of medium red, lustre low, straw-tempered, possibly RS-bowl.
   d. 1 rimsherd, Th 4 mm, int. greyish black, lustre low to medium with polishing marks, ext. orange- to bright red, lustre low, close chopped straw-temp.
   e. 1 sherd, Th 4 mm, int. greyish black, lustre low with thin scraping marks, ext. medium to dark red, lustre low, dec. with rolled-on short lines or mat-impression, straw-temper sparse cf. Shaheinab impressed 5 group 1:1.
   f. 1 sherd, Th 5 mm, int. deep black, lustre medium to high, ext. traces of medium red, lustre low, straw-temp. sparse. 1 sherd, Th 5 mm, int. greyish black, lustre low to medium with polishing marks, ext. orange-red, black-topped, lustre low, close chopped straw-temper. 3 sherds, Th 5 mm, int. greyish black, lustre low with polishing marks, ext. medium red, black topped, lustre low, straw-temper sparse. 2 small sherds, Th 3 mm, int. grey, lustre low, ext. pale red lustre low, straw-temper sparse. 3 sherds, Th 5 mm, int. grey, lustre low, ext. pale red, lustre

low, straw-temper sparse. 1 sherd, Th 5 mm, int. greyish black, lustre low to medium, ext. bright red-brown, lustre low, close chopped straw-temper. 1 sherd, Th 5 mm, int. grey, lustre low, ext. cream to orange-red, lustre low, close chopped straw and mica temp. 3 sherds, Th 6 mm, int. greyish black, lustre very low with scraping marks, ext. dark red, black-spotted, lustre low, straw-temp. 1 sherd, Th 12 mm, int. grey, lustre very low, ext. medium red, lustre low, straw-temper.

13. 1 sherd of rippled red and black ware H4.12, Th 5 mm, int. grey, lustre low with faint scraping marks, ext. medium to bright red, dark spotted, rippled (small ripples 3x10 mm), ash? and mica temper.

Other finds

1. a. 3 irregular flakes of agate, from pebble-cores.
   b. 1 rolled flake blade.
   c. 2 pieces of quartz, chipped by bipolar technique.
   d. 19 pieces of chipped quartz, some core-like p:s.
2. 2 sherds of ostrich eggshell, Th 1.4 mm.

Room 1/III

Level 10–20 cm

Pottery

2. 8 small sherds of smooth brown ware H1.01A, Th 5–9 mm, both surf. medium to dusky red-brown, coarse or slightly smoothened.
3. 1 sherd, Th 5 mm, scraped brown ware H1.02C, both surf. medium brown, grey-spotted, scraped.
4. Sherds of polished brown ware H2.01
   a. 1 rimsherd, Th 6 mm, rim rounded (A1), both surf. medium red-brown, lustre low with polishing marks, straw-temper sparse.
   b. 1 rimsherd, Th 4 mm, rim rounded (A1), both surf. medium-brown, lustre low, straw-temp. sparse.
   c. 1 sherd, Th 9 mm, both surf. medium brown, lustre low with dark black deep polishing marks, straw-temper very sparse.
   d. 1 sherd, Th 8 mm, int. red-brown, lustre very low, sandy, ext. pale brown, lustre low to medium with faint polishing marks, mica and sand tempered.
5. Sherds of polished red ware H2.11
   a. 1 rimsherd, Th 5 mm, rim rounded (A1), both surf. orange-red, lustre low with polishing marks, straw-temper sparse.
   b. 1 rimsherd, Th 5 mm, rim rounded (A1), both surf. medium to bright red, lustre low, straw-temper sparse.
   c. 1 rimsherd, Th 6 mm, rim flat (A2), both surf. medium red, lustre low, straw-tempered.
   d. 4 sherds, Th 7 mm, int. pale red-brown, ext. dark red, black spotted, lustre medium, straw-temper sparse. 9 small sherds, Th 4–6 mm, both surf. medium to dark red lustre very low, straw-temp.
6. 1 rimsherd of polished black ware H3.01, Th 5 mm, rim oblique (A3), both surf. deep black, lustre low to medium with polishing marks, close chopped straw-temper very sparse H75+?, Rd 150, Md 158, Bd 0.
7. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 6 mm, rim flat, uneven (A2), rim top and int. grey, lustre low with deep polishing marks, ext. pale to medium red, grey-spotted, lustre low with scraping marks, mica and straw-temp.
   b. 1 sherd, Th 4 mm, int. grey, lustre very low, ext. medium red, lustre very low, straw-tempered. 2 sherds, Th 5 mm, int. deep black, lustre medium with polishing marks, ext. dark red with dark polishing marks, lustre low to medium, straw-temper sparse. 3 different sherds, Th 8–12 mm, int. grey, lustre very low, ext. pale to medium red, lustre low, straw-temper sparse.
8. 1 sherd of polished pink ware H5.03, Th 5 mm, both surf. orange-red, lustre low to medium with polishing marks, core pink.
9. 1 sherd of coarse grey brown ware, both surf. slightly smoothened, Th 10 mm.

Other finds

1. a. 3 flakes of agate, carnelian and dark stone.
   b. 5 pieces of chipped quartz 1 core-like piece.

Room 2:0

Surface

Pottery

2. 1 sherd of grey ware, polished H5.03, Th 5–6 mm, int. medium red, lustre low with polishing marks, ext. grey, lustre very low.
3. 1 sherd of light brown ware with polished ext. H5.02, Th 6–7 mm, int. smooth, ext. lustre very low, both light brown.
4. Sherds of smooth brown ware H1.01A
   a. 1 rimsherd, Th 6–8 mm, rim thickened, flat (A2 or B1), both surf. red-brown, smooth straw-tempered.
   b. 1 rimsherd, Th 5 mm, rim rounded (A1), from a RS-bowl, both surf. pale brown, well smoothened, close chopped straw, mica and ash? temper.
   c. 1 rimsherd, Th 5 mm, rim rounded (A1), rim top dec. with shallow impressed short lines, diagonal, both surf. pale brown to grey, smoothened, int. with faint polishing marks, sand, mica and close chopped straw-temp. rim top T14.
   d. 1 rimsherd, post-pharaonic?, Th 5 mm, rim with ext. lip, both surf. brick-red, coarse, straw-tempered.
   e. 1 rimsherd, Th 5–8 mm, rim flattened (A2), both surf. slightly smoothened, scraped, straw-temper sparse.
   f. 1 base sherd, Th 5 mm, int. coarse, ext. well smoothened, bottom rounded (A1).
   g. 2 sherds, Th 4 mm, both surf. medium brown, smooth, straw-tempered. 5 different sherds, Th 7–9 mm, both surf. pale to dark brown, smooth, straw-tempered.
5. 1 rimsherd of smooth brown ware with black int. H1.01, Th 5 mm, rim oblique (A3), int. grey ext. medium brown, both slightly smoothened, straw-tempered.
6. Sherds of polished brown ware H2.01
   a. 1 rimsherd and 1 sherd, Th 5 mm, rim rounded, black (A1), int. medium brown, lustre low, ext. medium brown, dec. with twined-cord or rolled-on impressions, straw-temper sparse, black-mouthed, cf. Shaheinab impressed 5 group 1:1.
   b. 1 rimsherd, Th 5 mm, rim rounded (A1), both surf. pale brown lustre very low, straw-temp.
   c. 1 rimsherd, Th 6 mm, rim rounded (A1), both surf. dark brick-brown, lustre very low, straw-tempered.
   d. 1 base sherd, Th 5–6 mm, int. pale beige, grey-spotted, lustre low, ext. beige, grey-spotted, lustre low, straw-tempered.
   e. 1 sherd, Th 4 mm, int. dark brown, lustre low with polishing marks, ext. medium brown lustre very low with scraping marks, straw-temper sparse. 13 sherds, Th 5–7 mm, both surf. medium brown, part black-spotted, lustre very low to low, straw-tempered.
7. Sherds of slightly polished red ware H2.11 or post-pharaonic
   a. 5 sherds, Th 5 mm, both surf. medium red, black-spotted, core black, straw-tempered, lustre very low.
   b. 1 sherd, Th 8 mm, int. brick-red, coarse, ext. brick-red, polished, lustre low, straw and sand tempered.
   c. 7 sherds, Th 9–15 mm, both surf. medium to dark red, lustre very low, straw-temp.
8. Sherds of polished red ware H2.11
   a. 1 rimsherd, Th 5 mm, rim rounded (A1), both surf. pale red, lustre very low, straw-temp.
   b. 1 rimsherd, Th 8 mm, rim rounded (A1), both surf. medium-red lustre low, straw-tempered.
   c. 2 small sherds, Th 4 mm, both surf. medium red, lustre low, straw-tempered. 1 sherd, Th 5 mm, both surf. medium red, black spotted, lustre very low, straw-temp. 1 sherd, Th 6 mm, both surf. pale red, grey-spotted, lustre low, straw-tempered. 1 sherd, Th 5 mm, both surf. orange-red, lustre low to medium, straw-temper sparse. 1 sherd, Th 7 mm, both surf. medium red, lustre low to medium, close chopped straw-temper.
9. Sherds of polished brown and black ware H4.01
   a. 1 rimsherd, Th 5 mm, rim rounded (A1), from a RS-bowl, int. greyish black, lustre low, ext. medium brown, lustre low, straw temp.
   b. 1 sherd, Th 5 mm, int. grey, lustre very low, ext. medium brick-brown, lustre low, straw-tempered. 5 small sherds, int. grey, lustre very low, ext. medium brown, lustre low, straw-temp.
10. Sherds of polished red and black ware H4.11
    1 sherd, Th 5 mm, int. grey, lustre very low, ext. dark dusky red, black-spotted or -topped, lustre very low, straw-tempered. 1 sherd, Th 6 mm, int. black, lustre very low, ext. medium red, lustre low, straw-temper sparse.
11. 4 sherds of coarse brown ware, post-pharaonic?, Th 6–7 mm, int. well smoothened, ext. coarse, with possible mat impression, straw-temp.

Other finds

1. a. 2 pieces of chipped quartz. 1 from a pebble. 1 piece of sandstone. 1 piece of grey stone and 1 piece of red stone.

Room 2:I

Level 0–5 cm

Pottery

3. 1 rimsherd from a bowl of polished grey-red ware, D 1.12? Th 6 mm, rim rounded (A1), int. dusky red, polished, lustre low with vertical polishing marks ext. dusky red-brown, lustre low with horizontal polishing marks, Rd 150?, form US?
4. 1 sherd of smooth pink ware H5.01A, Th 5 mm. 1 sherd, Th 7 mm, both surf. pink, smooth. 1 sherd, Th 6 mm, both surf. pink, smooth. 1 sherd, Th 5 mm, both surf. pink, smooth, ext. with possible incised lines, pattern not identifiable. 1 sherd, Th 5 mm, both surf. dusky brown, slightly sandy, rather coarse.
5. 1 sherd of pink ware with polished ext. H5.02, Th 7 mm, int. slightly smoothened, ext. lustre low, both pinkish brown.
6. Sherds of smooth brown ware H1.01A
   a. 1 rimsherd, Th 6 mm, rim rounded (A1), both surf. light brown, ext. smooth, with occasional polishing, dark brick-brown spots, traces of coating?, straw-tempered, possibly also H1.11A.
   b. 1 rimsherd, Th 5 mm, rim flat (A2), both surf. dusky brown with black spots, smoothened and straw-temp.
   c. 1 rimsherd, Th 5 mm, rim flat (A2), both surf. pale brown, well smoothened, ext. with black spots, straw-temp.
   d. 1 rimsherd, Th 5 mm, rim flat (A2), both surf. medium brown slightly smoothened, straw-temp.
   e. 1 rimsherd, Th 7 mm, rim rounded (A1), both surf. medium brown, smooth, straw-temp.
   f. 1 rimsherd, Th 7 mm, rim rounded or oblique (A1 or 3), both surf. medium brown, smooth, straw-temp.
   g. 3 different sherds, Th 5–7 mm, one or both surf. coarse, medium red-brown, straw-temp.
   h. 5 sherds, Th 6–7 mm, both surf. medium to dusky brown, slightly smoothened, straw and sand temp. 18 small sherds, Th 4–8 mm, both surf. pale to dusky brown, smoothened, straw-temp.
   i. 6 sherds, Th 8–12 mm, both surf.pale to medium brown, smooth, straw-temper sparse, sand temp.
   j. 10 sherds, Th 6–9 mm, both surf. medium to dark brick-brown, possibly red-coated, well smoothened, possibly even polished, post-pharaonic.
7. 19 sherds of smooth brown ware with black int. H1.01B, Th 6–14 mm, int. grey- to greyish black, smoothened, some with scraping marks, some slightly polished, ext. medium to dusky brown or brick-brown smoothened, straw-temp.
8. 1 rimsherd of scraped brown ware, H1.02C, both surf. pale brown, scraped, rim rounded (A1) blackened, Th 5 mm, straw-temper very sparse.
9. Sherds of red-coated, smooth ware H1.11A
   1 sherd, Th 5 mm, both surf. pale red, slightly smoothened, straw-temp. 1 sherd, Th 8 mm, both surf. red-coated, smooth, ext. with grey spots, int. with scraping marks, straw-temper sparse.
10. 1 sherd of scraped red ware H1.12, Th 6 mm, ext. pale red, scraped, grey-spotted, int. pale red, coarse, close chopped straw-temper sparse.
11. Sherds of polished brown ware H2.01
   a. 1 rimsherd, Th 7 mm, rim rounded (A1), both surf. light brown, lustre very low, straw-temp.
   b. 1 rimsherd, Th 5 mm, rim rounded (A1), both surf. light brown, lustre low, straw-temper very sparse.
   c. 1 base sherd, Th 5–6 mm, bottom pointed (A3), both surf. medium brown, black-spotted, lustre low with deep polishing marks, ext. dec. with incised lines in zig-zag-pattern round the base cf. Shaheinab impressed 11 group 2:9.
12. Sherds of polished red ware H2.11
   a. 1 rimsherd, Th 5 mm, rim rounded (A1), both surf. medium red and grey-spotted, lustre low, straw-temp.
   b. 1 rimsherd, Th 5 mm, rim rounded (A1), both surf. dusky red, lustre low, straw-temp.
   c. 1 rimsherd, Th 7 mm, rim oblique (A4), both surf. light to medium red, lustre low, straw-temper sparse.
   d. 1 rimsherd, Th 5 mm, rim flat (A2), both surf. medium to dark red, lustre low,straw-temp.
   e. 1 rimsherd, Th 8 mm, rim rounded (A1), both surf. pale to orange-red, lustre low, straw-temp.
   f. 1 rimsherd, Th 5 mm, rim flat (A2), both surf. medium red, lustre low, straw-temp.
   g. 1 sherd, Th 4 mm, int. eroded, possibly uncompacted?, ext. medium to bright red, lustre low with polishing marks, close chopped straw-temper sparse.
   h. 3 sherds, Th 6 mm, both surf. pale to orange-red, lustre low, straw-tempered, cf.e.
   i. 24 sherds, Th 5–9 mm, both surf. medium to dark red, lustre low with darker faint polishing marks, straw-temp.
30. Sherds of polished red ware with uncompacted int. H2.13?
   a. 2 sherds, Th 8 mm, int. scraped pale red, ext. pale orange-red dusky spotted, lustre low, straw-temper sparse.
   b. 2 sherds, int. brick-brown, coarse, possibly slightly smoothened, ext. brick-red, black-spotted, lustre low, straw-tempered, post-pharaonic?
14. 2 sherds of polished black ware H3.01, Th 5 mm, both surfaces greyish black, lustre low to medium, straw-temp.
15. Sherds of polished brown and black ware H4.01
   a. 1 sherd, Th 6 mm, int. dusky black, lustre low with faint polishing marks, ext. medium brown, black-spotted, with mat-impression (?), straw-temper sparse, group 1:1.
   b. 2 sherds, Th 5 mm, int. greyish black, lustre low and medium, ext. dusky brown, grey-spotted lustre low with scraping marks, close chopped straw and mica.
   c. 4 sherds, Th 4 mm, int. grey, lustre low, ext. pale brown, grey spotted, lustre low, close chopped straw and mica temper. 1 sherd, Th 5 mm, int. black, lustre low, ext. dark brick-brown, lustre low, straw-temper sparse. 1 sherd, Th 5 mm, int. grey, lustre very low, ext. medium brown, grey-spotted, lustre very low, straw-temp.
16. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 3–4 mm, int. greyish black, lustre very low, ext. medium red, lustre very low, rim rounded (A1), black topped, ext. dec. with faint comb-impressions, horizontal, straw-tempered cf. Shaheinab impressed 5 group 1:1.
   b. 1 rimsherd, Th 5 mm, rim rounded (A1), int. greyish black, lustre low, ext. medium red, black topped, lustre low, close chopped straw and mica temp.
   c. 1 sherd, Th 6 mm, int. grey, lustre very low, ext. dark red black spotted, dec. with short impressed lines or nail-impressions, straw-temper sparse, group 1:1.
   d. 2 sherds, Th 3 mm, int. greyish black, lustre low, ext. pale to medium red, lustre low, ash?, close chopped straw and mica temper sparse.
   e. 20 sherds, Th 4–8 mm, int. grey to black, lustre low to medium, ext. pale to dusky red, lustre low, part straw-temp. part with close chopped straw and mica temper.
17. 1 sherd, Th 4 mm, of ribbed red-brown ware, post-pharaonic.

Other finds

1. a. Pebble cores, irregular, 1 of polar-technique, 3 with cortex, agate.
   b. 4 irregular flakes of agate 2 with cortex, 2 with signs of strike.
   c. Pebble core of quartz, no prepared st. pl.
   d. Irregular flake of quartz, with possible marginal retouch and wezz of use.
   e. 62 chipped pieces of quartz.
2. 1 sherd of ostrich eggshell, Th 1.4 mm.

Room 2:II

Level 5–10 cm

Pottery

2. 1 sherd of whitish-grey ware with polished ext. H5.02, Th 4 mm, both surf. whitish grey, int. smooth.
3. Sherds of smooth brown ware H1.01A
   a. 2 rimsherds, Th 4 mm, from a US-bowl, rim uneven (A7), both surf. slightly smoothened, orange-brown, close chopped straw-temper.
   b. 1 rimsherd, Th 5 mm, rim rounded (A1), both surf. medium brown, well smoothened, straw-temper sparse.
   c. 1 rimsherd, Th 7 mm, both surf. dusky brown, smooth, rim rounded (A1), straw-temp.
   d. 1 rimsherd, Th 8 mm, rim rounded (A1), both surf. medium brown, slightly smoothened, rim top dec. with deep incised crossed lines, straw-tempered, T8?
   e. 1 sherd, Th 5 mm, both surf. orange-brown, slightly smoothened, cf. a.
   f. 77 sherds, Th 6–9 mm, both surf. medium to dusky brown, smoothened, straw-temp.
4. Sherds of polished red ware H2.11
   a. 1 rimsherd, Th 5 mm, rim rounded (A1), both surf. medium red, lustre low, straw-temp.
   b. 1 sherd, Th 6 mm, both surf. medium red, lustre very low, temper sparse.
5. 1 sherd of rippled red ware H2.12, Th 4 mm, int. medium red, lustre low with polishing marks, ext. medium red, ripples 2x11 mm.

6. Sherds of polished brown and black ware H4.01
   a. 1 rimsherd, Th 7 mm, part of rim and int. greyish black, lustre very low, ext. medium brown, lustre low, straw-temper sparse, rim flat (A2).
   b. 1 sherd, Th 12 mm, from a very large bowl or jar, int. grey, lustre very low, ext. medium brown, with possible traces of red-coating (H4.11?), straw-temper sparse.
   c. 1 sherd, Th 4 mm, int. black, lustre low with polishing marks, ext. dusky brown, lustre very low, close chopped straw-temper. 1 sherd, Th 5 mm, int. grey, brown spotted, lustre low, ext. orange-brown, grey-spotted, lustre low, close chopped straw and mica temper. 1 sherd, Th 7 mm, int. dusky grey-brown, lustre low, ext. pale brown, lustre low to medium, ash? and mica temper.
7. Sherds of polished red and black ware H4.11
   1 sherd, Th 4 mm, int. greyish black, lustre low, ext. dusky red, lustre low, dec. with mat impression or possibly rippled (H4.12?). 1 sherd, Th 5 mm, int. black, lustre medium, ext. dark red, lustre low, close chopped straw-temper. 1 sherd, Th 5? mm, int. missing, core grey, ext. medium red, lustre low with polishing marks, possibly also H2.11?, close chopped straw-temper sparse.

Other finds
1. a. Small oblong waste-flake.
   b. 7 pieces and roughly conical core-like piece of chipped quartz.

Room 2:III
Level 10–20 cm

Pottery
2. 1 sherd of polished brown ware H2.01, Th 4 mm, both surf. medium brown, lustre low, slightly sandy, ash? and sand temper.
3. Sherds of polished red ware H2.11
   a. 1 rimsherd, Th 4 mm, rim rounded (A1), int. medium brown with traces of medium red, lustre low, rim top dec. with short impressed diagonal lines, ext. dusky brown, lustre low, dec. with impressed triangles, close chopped straw-temper sparse.
   b. 1 sherd, Th 5 mm, both surf. medium red, lustre very low, straw-temper sparse. 1 sherd, Th 8 mm, int. medium red, ext. medium red-brown, both surf. lustre very low, straw-temp.
4. 1 sherd of polished brown and black ware H4.01, Th 4 mm, int. pale grey, lustre very low, ext. medium brown, lustre very low, mica and close chopped straw-temper.
5. 1 sherd of polished red and black ware H4.11, Th 5 mm, int. deep black, lustre low with scraping marks, ext. medium red, lustre low with some faint scraping marks, straw-temper sparse.

Other finds
1. 1 chipped piece of quartz.

Site 30A

A-group habitation site and C-group cemetery
Nag Sigaga
Pls. 95,97–98,105

Location

Co-ordinates 31°09'43"/21°39'22".
Topographical level 150 m. Distance from river bank c. 150 m.

General Description

The sites lie on a silt plateau immediately W of the Wadi Halfa-Murshid road. The extent of site 30 A was not measurable, its depth was c. 70 cm. The A-group habitation level is visible in the walls of two of the C-group graves (nos. 1 and 5). The A-group site was later covered with an 30 cm thick layer of alluvial silt and a 15 cm thick layer of aeolian sand in which layers the C-Group site 30 was constructed on a 40x20 m area. The graves were dug down through the A-group level in silt, or in 6 cases (nos. 7–9,11 and 16–17) in sand and silt and filled with sand. Site 30 was later covered with a thin layer of alluvial gravel and a 10–15 cm thick layer of aeolian sand, in which there were finds of Islamic pottery. The graves were disturbed by ancient plundering and water damages and the superstructures have been destroyed.

Archaeological Record

Site 30A was excavated on 18.2–14.4.1965 by G. Donner. A partial excavation of 50 m^2 was made in squares A IV and V (layer I: surface, layers II-IV: 0–5 cm thick, layers V-X down to 10 cm). The finds were of mixed A- and C-group material because of the cemetery and flood disturbance, with intrusions of post-Pharaonic pottery in the upper layers.

Site 30 was totally excavated on 18.2–14.3 1965 by G. Donner and a sample of surface pottery was collected.

Finds

SQUARE A IV
Level I

Pottery

2. Sherds of smooth brown ware H1.01A
   a. 1 rimsherd, Th 6 mm, both surf. smooth, light brown, core black.
   b. 2 sherds, Th 6 mm, probably from same jar as a. 1 sherd, Th 3 mm, both surf. smooth, core brown. 3 different sherds, Th 5 mm, both surf. smooth, straw-tempered, partly black-spotted. 3 sherds, Th 6 mm, both surf. smooth, core brown. 1 sherd, Th 6 mm, both surf. smooth, probably even polished, straw-temper abundant, core black. 1 sherd, ext. smooth, int. with scraping marks, Th 7 mm, core brown. 1 sherd, Th 11 mm, int. smooth, probably even polished ext. black-spotted, coarse, sand-tempered.
3. 1 rimsherd and 1 sherd of smooth brown ware with black interior and top, H1.01B, rim thinned, rounded, with finger marks.
4. Sherds of scraped brown ware H1.02A
   a. 1 rimsherd, Th 5–6 mm, rim oblique A 3.
   b. 6 sherds, Th 6 mm, probably from same jar as a. 3 different sherds, Th 4, 6 and 7 mm.
5. 1 rimsherd and 2 sherds of scraped brown ware with black interior, H1.02B, Th 5 mm, rim oblique A3.
6. Sherds of polished brown ware H2.01
   a. 1 rimsherd from a RI bowl, Th 3–4 mm, rim rounded, ext. with polishing marks, diagonal, not rippled, int. black-spotted, smooth, lustre low.
   b. 1 rimsherd, Th 5 mm, both surf. smooth, slightly polished, rim uneven A7, ext. dec. with pending triangles of incised lines.
   c. 2 rimsherds, Th 3–4 mm, both surf. lustre low, straw-tempered, rim rounded A1.
   d. 1 rimsherd, Th 4 mm, rim thinned, rounded A1, both surf. polished over scraping marks, black-spotted.
   e. 1 rimsherd, Th 6 mm, from a large bowl, rim oblique A4, both surf. lustre low, uneven form.
   f. 1 rimsherd, Th 5 mm, both surf. lustre low to medium, straw-tempered, rim rounded A1.
   g. 1 rimsherd, Th 5 mm, rim rounded A1, both surf. lustre low to medium, straw-tempered.
   h. 1 rimsherd, Th 3 mm, both surf. lustre low to medium.
   i. 1 rimsherd, Th 4 mm, rim oblique A4, dec. with impressed rocker-stamp, both surf. smooth, slightly polished, sand- and straw-tempered.
   j. 1 rimsherd, Th 6 mm, rim rounded, A1, both surf. lustre very low, eroded, sand- and straw-tempered.
   k. 1 sherd, Th 2 mm, both surf. lustre medium. 1 sherd, Th 3 mm, both surf. lustre very low. 4 sherds, Th 5 mm, both surf. lustre low, polished over scraping marks, black-spotted. 3 sherds, Th 5 mm, both surf. lustre low to medium. 2 sherds, Th 5 mm, both surf. lustre low. 3 different sherds, Th 5 mm, both surf. lustre low black-spotted, straw-tempered. 1 sherd, Th 5 mm, both surf. lustre low, ext. with scraping marks, int. black-spotted. 3 different sherds, Th 6 mm, both surf. lustre low, straw- and sand-tempered.
7. 1 sherd of rippled brown ware, H2.02, Th 4 mm.
8. Sherds of polished red ware H2.11.
   a. 1 rimsherd, Th 4 mm, rim rounded A1.
   b. 1 sherd, Th 3 mm, both surf. lustre low, ext. with traces of dark red coating. 2 sherds, Th 4 mm, both surf. lustre low to medium, int, greyish, ext. traces of bright red coating. 3 sherds, Th 4 mm, both surf. bright red, lustre low, small straw-tempered. 1 base sherd, both surf. medium red, lustre low. 1 sherd, Th 4 mm, both surf. lustre low, dark red, straw-tempered. 5 sherds, Th 5–6 mm, both surf. medium to dark red, lustre low straw-tempered, core black. 3 sherds, Th 5, 7 and 9 mm, both surf. bright to medium red, straw-temper abundant.
9. 3 sherds of rippled red ware H2.12, Th 4 and 5 mm.
10. Sherds of polished brown and black ware H4.01
   a. 1 rimsherd, Th 5–6 mm, from a RS bowl, rim flat, A2, both surf. lustre low, ext. dec. with pending triangle, filled with zig-zag-lines, rim top with lines.
   b. 1 rimsherd, Th 5–7 mm, rim top flat A2, dec. with impressed ovals?, rim ext. dec. with pending triangles of incised lines, both surf. lustre very low.
   c. 1 rimsherd, Th 5 mm, rim flat, A2, part of the rim top and int. greyish black, both surf. lustre very low, sand-tempered.
   d. 1 rimsherd from a RI bowl, Th 4 mm, both surf. lustre low, straw-tempered.
   e. 1 rimsherd, Th 5 mm, rim top flat A2, rim top and int. black, both surf. lustre very low.
   f. 1 sherd from the neck of a RNI jar, upper part black Th 5 mm, both surf. lustre very low, straw-tempered.
   g. 1 rimsherd from a RI bowl, Th 6 mm, both surf. black, straw-tempered, lustre low.
   h. 2 rimsherds and 1 sherd, Th 6 mm, both surf. black, lustre low, straw-tempered.
   i. 1 sherd, Th 4 mm, int. lustre low to medium, ext. dec. with incised lines, black-spotted.
   j. 3 sherds, Th 5 mm, int. grey, lustre very low with scraping marks, ext. dec. with impressed short lines, straw and sand temper.
   k. 1 sherd, Th 2 mm, both surf. lustre low to medium. 6 different sherds, Th 4 mm, int. grey to black, ext. eroded. 5 sherds, Th 5 mm, sand-tempered, both surf. lustre very low, ext. eroded. 1 sherd, Th 6 mm, int. lustre low, scraping marks partly visible, ext. eroded, dark brown with combing marks or incised lines, straw-tempered. 1 base sherd, Th 6–10 mm, int. grey, lustre low, ext. lustre low, straw-tempered. 2 sherds, Th 9–10 mm, int. uneven, lustre low, ext. badly eroded, straw-tempered.
11. Sherds of polished red and black ware H4.11
   a. 2 rimsherds from a RS bowl, Th 5 mm, int. greyish, lustre low, ext. pale medium red, lustre low, straw-tempered.
   b. 2 rimsherds, Th 4–5 mm, from a RI bowl, 1 with a repair hole, int. lustre low, ext. dark red-brown, lustre low, straw-tempered.
   c. 1 rimsherd, Th 5 mm, from a RS bowl, int. lustre low, ext. pale red, lustre low, black top in 2 parts.
   d. 2 sherds from the upper part of a RS? bowl, Th 5 mm, upper part blackened, int. reddish grey, lustre low, ext. eroded, medium red, lustre very low, straw-tempered.
   e. 1 sherd, Th 4 mm, int. lustre low to medium, ext. with traces of red coating, dec. with rolled-on lines of short lines.
   f. 1 sherd, Th 5 mm, int. grey, lustre low to medium, ext. bright red, lustre low, with mica.
   g. 9 small sherds, Th 4–5 mm. 16 small sherds, Th 5–6 mm. 5 sherds, Th 7–9 mm.
   h. 3 base sherds, Th 10–12 mm, int. lustre very low polished over scraping marks, ext. eroded, traces of brick-red coating, lustre low, straw-tempered.
   i. 4 sherds, Th 7 mm, int. lustre low to medium, ext. very dark red, eroded, lustre low, straw-tempered.
   j. 1 sherd, Th 6 mm, int. greyish, lustre low to medium ext. orange- to bright red, eroded, lustre low, small straw-temper.
   k. 1 sherd, Th 7 mm, int. lustre low, some scraping marks, ext. pale red-brown, with scraping marks. 1 sherd, Th 5 mm, int. lustre low, greyish black with scraping marks, ext. red-brown, lustre low with scraping marks, sand-tempered. 1 sherd, Th 4 mm, int. grey, lustre very low, ext. eroded, with traces of bright orange-red coating, lustre very low, straw-tempered. 1 sherd, Th 5 mm, int. greyish, lustre low, ext. brick-red, lustre low, straw-temper sparse. 4 sherd, Th 5 mm, int. greyish black to black, lustre very low, ext. 2 with traces of dark red coating, 2 red-brown, straw-tempered. 3 sherds, Th 6 mm, int. greyish, lustre low, ext. eroded, with traces of medium or brick-red coating, lustre low, straw-tempered. 1 sherd, Th 6 mm, int. greyish black, lustre low, possible combing marks, ext. pale red, black-spotted, lustre low to medium. 1 sherd, Th 8 mm, int. lustre low, with finger marks, ext. pale red, lustre low, straw-tempered. 4 sherds, Th 8–10 mm, int. lustre very low, ext. brick-red, lustre low, straw-tempered.
12. 1 sherd, Th 3 mm, int. pale grey, lustre low to medium, ext. bright red, lustre low. 1 sherd, Th 4 mm, int. streaked black on pale grey, ext. streaked black on brick-red, lustre low, with mica. Both sherds either H2.11 or H4.11.
13. 1 sherd of rippled red and black ware, Th 5 mm, H4.12.
14. 1 sherd of Qena-ware W5.01, Th 5 mm, from the bottom of a jar, both surf. with turning marks.
16. Unidentifiable sherds
    2 sherds of wheelmade brick brown ware, core dusky brown, ext. smooth, red-coated, int. with turning marks, sand and straw-tempered, post-pharaonic, Th 8–10 mm. 11 sherds of sand-tempered red-brown ware with brown to dusky brown core, Th 5–9 mm, both surf. rather smooth. 1 rimsherd, Th 8–12 mm, int. smooth, polished, ext. slightly smoothened, rim and form uneven. 3 sherds, Th 10–11 mm, both surf. and core black, lustre very low,

slightly polished, straw-tempered. 1 sherd of sand-tempered brown ware, black-spotted, Th 6 mm. 1 sherd of brown, grey-spotted ware, Th 7– 12 mm, from the lower part of a possibly flat-bottomed jar. 1 rimsherd of brown ware, Th 5–9 mm, both surf. smooth, rim rounded and thinned. 2 sherds of red-brown ware, Th 10–12 mm, both surf. polished, core dusky brown. 2 sherds of brown ware, Th 8–10 mm, both surf. smooth or polished, sparse sand-temper. 4 different sherds of brown ware with black core, possibly H2.01?, both surf. lustre very low, sand and abundant straw-temper. 3 different sherds of brown ware with black core, Th 7–9 mm, both surf. smooth or polished, sand and straw-temper. 3 sherds of bright red-brown ware with black core, Th 7–9 mm, both surf. smooth or polished, sand and straw-temper. 1 sherd, Th 12 mm, of sand-tempered brown ware with black core and interior, ext. scraped, int. smooth. 1 sherd of brown ware, Th 12–14 mm, int. eroded, ext. smooth, black-spotted, core brown, sand-temper. 2 sherds, Th 7 mm, of brown ware with black core, both surf. smooth, sand temper abundant.

Other finds
1. a. Irregular flake of greyish agate, 31x15x11 mm.
   b. 40 chipped pieces and flakes of quartz.
15. 1/3 of a distaff wheel or red-brown clay, edge rounded, D 50 mm, Th 6 mm.

SQUARE A IV
Level II
Pl. 202

Pottery
2. 2 sherds of smooth brown ware H1.01A, Th 5 mm.
3. Sherds of scraped brown ware H1.02A
   a. 1 rimsherd, Th 6 mm, rim rounded A1, both surf. smoothened over scraping marks.
   b. 4 sherds, Th 5 mm, int. greyish, ext. grey-spotted, probably from one bowl, with mica.
   c. 12 sherds, Th 8–9 mm and 4 sherds, Th 10–12 mm, probably from one bowl, core dusky brown.
4. Sherds of scraped brown ware with black interior H1.02B
   a. 1 rimsherd, Th 5 mm, rim oblique A4, rim top and int. blackened.
   b. 2 sherds, Th 6–7 mm, sand-tempered.
5. Sherds of polished brown ware H2.01
   a. 1 rimsherd, Th 3 mm, both surf. lustre low, rim oblique A4, dec. with short diagonal lines.
   b. 1 rimsherd, Th 5 mm, rim top blackened and dec. with rocker-stamp-impression, both surf. lustre low.
   c. 1 rimsherd, Th 5 mm, both surf. lustre very low, sand and straw-tempered.
   d. 1 rimsherd, Th 5 mm, from a RS bowl, rim rounded A1, both surf. lustre very low, scraping marks visible under polishing.
   e. 1 sherd, Th 3 mm, both surf. lustre low, straw-tempered. 2 sherds, Th 5 mm, one with repair hole, int. grey-spotted, both surf. lustre low. 1 sherd, Th 5 mm, both surf. lustre very low, straw-tempered. 3 sherds, Th 5–6 mm, possibly from one bowl, both surf. lustre very low, straw and sand-tempered. 1 sherd, Th 7 mm, both surf. lustre very low, straw-tempered.
6. Sherds of polished red ware H2.11
   a. 1 rimsherd, Th 3–4 mm, rim thinned, rounded A1, int. medium red, lustre low to medium, ext. eroded.
   b. 3 different sherds, Th 3 mm, both surf. lustre low. 1 bright red, 2 dark red. 2 different sherds, Th 4 mm, both surf. lustre low, straw-tempered, medium red. 1 sherd, Th 5 mm, both surf. lustre low to medium, bright to medium red, black-spotted. 1 sherd, Th 5 mm, both surf. lustre medium, pale red coating on ext. int. black-spotted, sparse straw-temper. 3 different sherds, Th 5–6 mm, both surf. lustre low, medium red, straw-tempered. 1 sherd, Th 6 mm, both surf. lustre low to medium, straw-tempered.
7. Sherds of rippled red ware H2.12
   2 sherds, Th 4–5 mm, both surf. pale red-brown. 1 sherd, Th 6 mm, both surf. bright red, ext. with darker spots.
8. 1 rimsherd of polished red ware with uncompacted (combed) interior Th 8 mm, rim top dec. with short incised lines, ext. dec. with incised squares, part polished, part filled with impressed triangular points. Joined to F III:04 a, cf E III:01.
9. Sherds of polished brown and black ware H4.01
   a. 1 rimsherd, Th 5–6 mm, from a RI bowl, int. greyish, lustre low, ext. lustre low, eroded.
   b. 1 rimsherd from a RI bowl, Th 5 mm, both surf. black, lustre low.
   c. 1 rimsherd, Th 6 mm, both surf. lustre low.
   d. 1 rimsherd, Th 3 mm, black-mouthed type, both surf. lustre low, ext. possible traces of coating?
   e. 1 sherd, Th 4 mm, int. lustre very low, greyish, ext. dec. with incised lines.
   f. 1 sherd, Th 4 mm, int. lustre low, greyish, with scraping marks, ext. dec. with incised lines.
   g. 4 different sherds, both surf. lustre low, black, Th 4–5 mm, from upper parts of bowls.
   h. 5 sherds, possibly from 2 or 3 different bowls, Th 5–6 mm, int. greyish black, with scraping marks, lustre low, ext. lustre low, with scraping marks.
   i. 12 different small sherds, Th 5–8 mm.
   j. 1 sherd from the upper part of a bowl, Th 8 mm, int. lustre low, ext. lustre low, black-topped.
   k. 1 sherd, Th 5 mm, both surf. lustre very low, straw-temper abundant. 1 sherd, Th 5 mm, int. greyish, lustre low to medium, ext. lustre low, with mica. 1 sherd, Th 7 mm, both surf. lustre low, straw-temp. 1 sherd, Th 9 mm, both surf. lustre low, straw temp.
10. Sherds of polished red and black ware H4.11
   a. 2 sherds, joined to the bowl.
   b. 2 rimsherds from a RS bowl, Th 4 mm, int. lustre low, ext. dark red, lustre low, straw-tempered.
   c. 1 rimsherd from a RI bowl, Th 6 mm, int. greyish, lustre low to medium, ext. very dark red, lustre low.
   d. 1 rimsherd from a RI bowl, Th 4–5 mm, int. greyish lustre low, ext. eroded, lustre low brick-red.
   e. 1 rimsherd, Th 6 mm, int. reddish grey, lustre low, ext. eroded, brick- or medium red, lustre low.
   f. 1 sherd, Th 4 mm, int. lustre low to medium with polishing marks, ext. brick-red, dec. with rolled on point-lines.
   g. 8 sherds, from 2 or 3 different bowls, Th 3 mm, int. greyish black, lustre low, ext. orange red to dark red, lustre low, eroded.
   h. 17 small sherds, Th 5–6 mm.
   i. 4 small sherds, Th 4 mm, both surf. lustre low.
   j. 5 small sherds, Th 5 mm, straw-tempered.
   k. 1 sherd, Th 5 mm, int. lustre low, ext. dark red, lustre low. 3 sherds, Th 5 mm, int. lustre low to medium, ext. dark red, lustre low, straw-temper sparse. 2 sherds, Th 6 mm, int. lustre low, ext. dark red, eroded, lustre low, from one bowl. 3 different sherds, Th 5 mm, int. lustre low, ext. dark red, straw-tempered. 1 sherd, Th 7 mm, both surf. lustre very low, sand-temp. 4 sherds, Th 7 mm, int. lustre low, greyish black, ext. medium to dark red, lustre low, straw-tempered. 1 sherd, Th 12 mm, both surf. lustre low, straw-temp.
11. Sherds of rippled red and black ware H4.12
   a. 1 rimsherd, from a RS bowl, Th 4 mm, int. lustre low to medium with polishing marks, ext. dark red, rim top blackened and dec. with short incised lines.
   b. 10 sherds, Th 3–4 mm, from 2 or 3 bowls, int. lustre low to medium, ext. medium to dark red, 2 sherds black-spotted.
12. 1 sherd of Qena-ware W5.01, from the shoulder of a RNI jar, Th 4–6 mm, int. with turning marks, ext. grey, smooth.
13. 1 fragment of a handle of red-coated ware with black fracture, possibly from a globular jar of ware H4.13?, section ovale, surface lustre low, slightly polished, cf. H III:06 j.
14. Unidentifiable sherds
   7 different sherds of brown ware with black core and smoothened or slightly polished surfaces, Th 5–15 mm. 7 different sherds of sand-tempered brown ware, part of the sherds black-spotted, Th 5–15 mm.

Other finds
1. a. Thick broad flake of agate.
   b. 2 irregular flakes of quartz, with possible wear marks, one with some cortex.
   d. 83 chipped pieces and flakes of quartz.

SQUARE A IV
Level III

Pottery
2. Lid of rippled red ware H3.12, ovale plate, 82x51 mm, Th 4 mm, int. black-spotted.
4. 1 sherd of ostrich eggshell, 25x20x1,4 mm.
5. Sherds of scrpaed brown ware H1.02A
   a. 5 rimsherds and 3 sherds from a US bowl, flat rim (A2) and bottom (A2), both surf. slightly polished over scraping marks, int. black spotted. H 75–80, Th 3 mm.
   b. 1 rimsherd from a small bowl, RS or US?, Th 2–4 mm, rim rounded (A1).

c. 6 rimsherds from possibly one US? bowl, Th 5–6 mm, rim oblique A3, both surf. scraped and black-spotted.
d. 9 small sherds, Th 3–4 mm. 1 sherd, Th 4 mm, both surf. slightly scraped and polished. 4 sherds, Th 5 mm, sand tempered, int. polished, ext. scraped, possibly red-coated? 6 sherds, Th 5–6 mm, both surf. with partly rather deep and broad scraping marks, black-spotted.
e. 68 sherds, Th 5–7 mm, both surf. slightly scraped and polished, partly black-spotted.

6. Sherds of scraped brown ware with black interior H1.02B
3 sherds, Th 6 mm, both surf. scraped. 2 sherds, Th 7 mm, both surf. scraped, mica. 3 sherds, Th 8 mm, int. smoothened over scratching, ext. scraped.
7. Sherds of polished brown ware H2.01
a. 1 rimsherd, Th 5 mm, both surf. lustre low, scraping marks, mica.
b. 1 rimsherd, Th 3–4 mm, rim thinned, rounded, both surf. lustre low to medium.
8. Sherds of polished red ware H2.11
3 sherds, Th 3 mm, both surf. lustre low, with mica, black-spotted. 1 sherd, Th 2 mm, both surf. lustre low, int. grey-spotted, with mica. 6 sherds, Th 4–5 mm, both surf. lustre low, dark red coating, from one or several bowls.
9. Sherds of rippled red ware H2.12
2 sherd, Th 4 mm, int. greyish spotted, lustre medium, ext. dark red coating, one repair hole. 12 sherds from one bowl, Th 3–4 mm, int. lustre low, grey-spotted, ext. partly eroded, bright red coating, base sherds not rippled.
10. 6 different sherds of polished brown and black ware H4.01, Th 6–7 mm.
11. Sherds of polished red and black ware H4.11
a. 1 rimsherd from a US bowl, Th 4 mm, with one repair hole, rim oblique (A3), both surf. lustre low, uneven black top, ext. orange-red.
b. 1 rimsherd, Th 4 mm, rim top convex (A5), dec. with rocker-impression, uneven black top 3–10 mm, int. greyish black, lustre low, ext. medium red, lustre low.
c. 1 rimsherd from a RS bowl, Th 3 mmm, black-mouthed, int. greyish black with polishing and scraping marks, lustre low, ext. bright red with polishing marks, lustre low.
d. 2 rimsherds, Th 4 mm, from a RI bowl, int. deep black, lustre low, ext. bright red, lustre low, with mica.
e. 1 small rimsherd, Th 4 mm, rim oblique (A3).
f. 1 sherd from the upper part of a RS? bowl, Th 4 mm, int. reddish black, lustre low to medium, ext. medium or pale red, black-topped, lustre low.
g. 1 rimsherd and 2 sherds, Th 4 mm, rim rounded (A1), int. lustre medium, ext. dark red, lustre low to medium.
h. 1 sherd, Th 5 mm, int. greyish, lustre low, ext. medium to brick-red, lustre low, dec. with nail-impressions.
i. 1 sherd, probably a rimsherd from a bowl, that is made from the bottom part of an older bowl?, Th 5 mm, int. grey, lustre low, ext. dark red, eroded, probably nail-impressions?, upper edge oblique (A4), smoothened.
j. 12 small sherds, Th 4–5 mm.
k. 1 base sherd, Th 5 mm, int. lustre low, ext. eroded, lustre low, medium red, possibly also H4.12?
l. 1 sherd, Th 5 mm, int. greyish black, lustre low, ext. orange- to bright red, lustre low, small straw and mica. 1 sherd, Th 5 mm, int. reddish grey, lustre low, ext. pale red, black-spotted, lustre low. 1 sherd, Th 5 mm, int. greyish black, lustre low, ext. light brick-red, lustre low, sand and mica. 1 sherd, Th 5 mm, int. greyish, lustre very low, ext. eroded, traces of coating, lustre very low. 1 sherd, Th 7 mm, int. lustre medium, ext. brick-red, lustre medium, straw-tempered. 2 sherds, Th 7 mm, int. lustre low, ext. pale red, black-spotted, lustre medium, straw-tempered.

12. Sherds of rippled red and black ware H4.12
1 sherd, Th 4 mm, both surf. black, with mica. 3 sherds, Th 4 mm, int. black, lustre low, ext. orange- to bright red, with mica. 2 sherds, Th 4 mm, int. grey, black streaked, lustre low, ext. medium red, black-spotted, with mica. 1 sherd, Th 4 mm, int. grey, lustre very low, ext. pale red, black-spotted, with mica and sand. 1 sherd, Th 4 mm, int. greyish black, lustre low, ext. pale red, with mica.
13. 1 sherd of polished red and black ware with combed interior H4.13, Th 7–8 mm, ext. medium red, black-spotted.
14. Unidentifiable sherds
1 fragment of a large handle, red-coated, smooth, D 20 mm, section round. 1 sherd of wheelmade brown ware with black core and interior, both surf. ribbed, Th 6 mm, ext. brick-red. 6 sherds, of brown ware with dusky brown core, Th 6–18 mm, both surf. smooth, sand and straw-tempered. 1 sherd of hard brown ware, both surf. coarse, black-spotted, straw abundant.

Other finds
1. Short angular barrel bead of grey stone, Bs 16–ang, D 16 mm, L 15 mm.
3. a. Piece of Muscovite, chipped?
b. 18 irregular flakes of silex (agate, carnelian).
c. 152 pieces of quartz (milky and crystal type), some real flakes and some core-like pieces.

SQUARE A IV
Level IV

Pottery
4. Sherds of smooth brown ware H1.01A
a. 1 sherd from the neck of a RNI jar, both surf. smooth, Th 4–7 mm, neck diameter 20 mm.
b. 1 sherd, Th 12 mm, int. smooth, ext. dec. with impressed ovals
5. Sherds of scraped brown ware H1.02A
a. 1 rimsherd, Th 4 mm, rim rounded (A1), both surf. black-spotted.
b. 1 rimsherd, Th 5–6 mm, rim rounded (A1) black-spotted.
c. 2 rimsherds, Th 6 mm, rim oblique (A3) rim and from uneven both surf. scraped.
d. 3 rimsherds, Th 5 mm, rim oblique (A3), black-spotted
e. 34 sherds, Th 5–8 mm, from bowls a–d.
6. Sherds of polished brown ware H2.01
a. 1 rimsherd, Th 3–5 mm, rim thinned, rounded (A1), both surf. lustre low.
b. 2 sherds, Th 2–3 mm, both surf. grey-spotted, lustre low, with mica.
c. 4 sherds, Th 3–4 mm, both surf. lustre low, swith mica, part grey-spotted.
d. 1 sherd, Th 6 mm, both surf. lustre low.
7. Sherds of polished red ware H2.11
2 sherds, Th 3 mm, lustre low, bright red, with mica. 2 sherds, Th 3 mm, int. pale red-brown, ext. dark red, lustre low with mica. 1 sherd Th 4 mm, int. grey-spotted, ext. medium red, lustre low, with mica. 2 sherds, Th 4 mm, int. grey-spotted, ext. bright red, lustre low, with mica.
8. Sherds of rippled red ware H2.12
1 sherd, Th 4 mm, both surf. pale red, with mica. 1 sherd, Th 5 mm, int. pale brown, grey-spotted, ext. orange red, with mica.
9. 1 round sherd with worn edge possibly large lid?, of polished brown and black ware H4.01, Th 8 mm, int. grey, lustre low, ext. lustre low, 172x155 mm.
10. Sherds of polished red and black ware H4.11
a. 1 rimsherd, from a black mouthed bowl, Th 3 mm, int. and part of rim top black, lustre low with polishing marks, ext. medium red, lustre low.
b. 9 small sherds, Th 4–5 mm. 6 sherds, Th 4 mm, int. grey, lustre low, ext. bright red, lustre low, possibly rippled?, mica. 1 sherd, Th 4 mm, both suf. black, with mica.
c. 1 sherd, Th 4 mm, int. grey, lustre low, ext. pale to medium red, lustre low with polishing marks, with mica.
11. Unidentifiable sherds
1 sherd of orange-brown sand-tempered ware, Th 4 mm. 1 sherd of sand-tempered brown ware Th 8 mm.

Other finds
1. 1 short angular barrel bead, D 17 mm, L 14 mm. Bs 17–ang.
2. a. Irregular flakes, 6 of agate and carnelian, 10 of dark quartzite (or basalt?).
b. 115 pieces of chipped quartz.
3. 1 sherd of ostrich eggshell 28x21x1,4 mm.

SQUARE A IV
Level V

Pottery
3. 1 sherd of smooth brown ware, H1.01A, both surf. smoothened over scraping marks, Th 6 mm, from the neck of a RNI jar.
4. Sherds of scraped brown ware H1.02A
a. 1 rimsherd, Th 5 mm, rim oblique (A3), from a RS bowl, both surf. black-spotted.
b. 2 rimsherd, Th 4–5 mm, rim thinned and rounded (A1) both surf. peeling, rather coarse.
c. 1 rimsherd, Th 5–6 mm, rim flat (A2), both surf. black-spotted.

d. 2 rimsherds, Th 6 mm, rim rounded, nearly oblique? A1 or 3, both surf. smoother over scraping.
e. 1 rimsherd, Th 5 mm, rim flat (A2), both surf. smoothened over scraping, possible orange-red coating? H1.12?
f. 2 rimsherds, Th 5 mm, rim oblique (A3), both surf. smoothened over scraping, possible bright red coating H1.12?
g. 2 rimsherds, Th 4–5 mm, rim oblique (A3), rim and form slightly uneven, smoothened over scraping.
h. 1 rimsherd, Th 5 mm, rim rounded or oblique, both surf. smoothened over scraping.
i. 58 sherds, Th 4–8 mm, from bowls a-h.

5. Sherds of polished brown ware H2.01
2 sherds, Th 3 mm, both surf. lustre medium, ext. possible traces of coating? 2 sherds, Th 5 mm, both surf. lustre low to medium. 1 sherd, Th 5 mm, possibly base sherd, both surf. lustre very low.
6. Sherds of polished red ware H2.11
a. 2 rimsherds, Th 4 mm, rim oblique (A3), dec. with rocker-impression, int. lustre low, pale brown, ext. red traces, lustre low.
b. 1 rimsherd, Th 4 mm, rim flat (A2), dec. with short lines or rocker-impression, int. pale brown, lustre low, ext. dark red, lustre low.
c. 1 rimsherd, Th 3–5 mm, from a RS bowl, one repair-hole, int. greyish brown, lustre low with scraping marks, ext. lustre low, traces of medium red coating.
d. 1 rimsherd from a RI bowl, Th 4 mm, both surf. lustre low with scraping marks, int. grey-spotted, ext. traces of red coating.
e. 1 rimsherd, Th 3 mm, int. pale grey-brown, ext. traces of dark red, lustre low, with mica.
f. 1 rimsherd, Th 5 mm, rim oblique (A3), both surf. medium red, lustre low.
g. 6 small sherds, Th 3–4 mm. 1 sherd, Th 2 mm, both surf. lustre low, ext. dark red, with mica. 1 sherd, Th 4 mm, int. grey-spotted, pale brown, lustre medium, ext. pale brown with traces of brick-red, lustre low. 1 sherd, Th 4 mm, int. grey, lustre low, ext. orange red with traces of dark red, lustre low, mica. 1 sherd, Th 3 mm, int. beige, lustre low, ext. very dark red, lustre low, with mica. 2 sherds, Th 3 mm, int. beige with traces of red, ext. orange- to bright red, lustre low, mica. 3 sherds, Th 4 mm, int. pale reddish brown, grey-spotted, lustre low to medium, ext. bright red, lustre low, with mica. 4 sherds, Th 4 mm, int. grey-spotted, lustre low to medium, ext. bright red, grey-spotted, lustre low, with mica. 5 sherds, Th 5 mm, int. greyish brown, lustre low, ext. orange to bright red, grey-spotted, lustre low, with mica.
7. 1 sherd of rippled red ware H2.12, Th 5 mm, int. pale brown with small traces of medium red, ext. orange-brown, with traces of red, mica.
8. Sherds of polished red and black ware H4.12
a. 1 rimsherd, Th 3 mm, rim oblique (A3), dec. with diagonal short lines, rim top and int. greyish black, lustre low, ext. orange-red, lustre low.
b. 1 rimsherd, Th 4 mm, rim flat (A2), part of rim top and int. black, lustre low with polishing marks, ext. streakedly bright-red, lustre low, with mica.
c. 1 rimsherd and 4 small sherds, Th 3 mm, int. and rim top black, lustre low, ext. very dark red, black-spotted, lustre low, rim oblique (A3), mica.
d. 1 sherd, Th 3 mm, int. grey, lustre low, ext. bright red, streaked, lustre low, with mica, cf. IV/IV:10 d.
e. 8 small sherds, Th 3–4 mm, medium and bright red, lustre both surf. low, with mica.
9. 33 small sherds of sandy brown ware, Th 5–9 mm, unidentified.

Other finds
1. a. 2 irregular flakes of carnelian and agate.
b. Blade of quartz, with parallel sides, oblique straight base and straight st.pl., one dorsal facet, terminal fragment.
d. 62 chipped pieces and flakes of quartz.
2. 4 sherds of ostrich eggshell.

SQUARE A IV
Level VI

Pottery
3. Sherds of scraped brown ware H1.02A
a. 1 rimsherd, Th 6 mm, rim rounded or oblique (A1 or 3), both surf. smoothened over scraping, possible traces of red coating on the ext.
b. 1 rimsherd, Th 6 mm, rim oblique (A3), both surf. dark brown-spotted.
c. 44 sherds, Th 5–12 mm.
4. 3 sherds of scraped brown ware with black (or black-spotted) interior H1.02B, Th 5–7 mm.
5. Sherds of polished red ware H2.11
a.
1 rimsherd, Th 5 mm, rim oblique (A3) dec. with rocker- impression, both surf. orange-red lustre low, with mica.
b. 1 rimsherd, Th 3 mm, rim oblique (A3), dec. with rocker-impression, int. grey-spotted, pale brown, ext. streakedly bright red, with mica.
c. 9 small sherds, Th 3–5 mm. 1 sherd, Th 3 mm, int. pale brown, grey-spotted, lustre low to medium, ext. dark red, lustre low, probably rows of nail-impressions? 1 sherd, Th 3 mm, int. grey, lustre low, ext. eroded, dark red, lustre low, with mica. 4 sherds, Th 3 mm, int. pale brown, lustre low to medium, ext. eroded, bright red, lustre low, mica. 7 sherds, Th 5 mm, int. grey-spotted, brown, lustre low, ext. eroded, traces of medium red, lustre low, with mica.
6. 1 rimsherd of rippled red ware H2.12, Th 5 mm, rim oblique (A3), dec. with rocker-impression, int. pale brown, ext. medium red, lustre low, with mica.
7. Sherds of polished red and black ware H4.11
a. 1 rimsherd, Th 3 mm, rim flat (A2), rim top and int. black, lustre low, with some scraping marks, ext. unevenly medium to bright red, lustre low, mica, black-mouthed var.
b. 1 rimsherd, Th 4 mm, rim oblique (A3), sharp top, int. lustre low to medium, with polishing marks, ext. orange- to medium red, lustre medium, with mica, black-topped var.
c. 1 rimsherd, Th 4 mm, rim top and int. black, lustre low, ext. medium red, lustre low, possibly uneven part of bowl a?
d. 5 very small sherds, Th 3–4 mm. 1 sherd, Th 4 mm, int. grey, ext. medium red, both surf. with scraping marks, lustre low. 2 sherds, Th 3 mm, int. greyish black, lustre low, ext. dark red, lustre low, with mica. 3 sherds, Th 3 mm, int. greyish black, lustre low, ext. bright to medium red, lustre low, with mica. 6 sherds, Th 4 mm, int. greyish black, lustre low, ext. orange to bright red, lustre low, with mica. 1 sherd, Th 5 mm, both surf. black, lustre medium.
8. 49 small sherds of sandey brown ware, Th 5–12 mm, unidentified.

Other finds
1. a. Flakes, 4 of carnelian, 2 of agate, 6 of dark grey stone (igneous rock+quartzite).
b. 169 chipped peces of quartz.
2. 2 sherd of ostrich egg shell.

SQUARE A IV
Level VII

Pottery
3. 5 sherds of scraped brown ware H1.02A, Th 5–7 mm.
4. 1 sherd of polished brown ware H2.01, Th 5 mm, both surf. lustre low to medium.
5. 1 rimsherd of polished red ware H2.11, Th 5 mm, rim top rounded (A1), dec. with rocker-impression, int. pale brown, lustre low to medium, ext. medium red, lustre low, with mica.
6. 1 sherd of polished red and black ware H4.11, Th 3 mm, both surf. lustre low, with mica.
7. 1 sherd of sandy brown ware, Th 10 mm, unidentified.

Other finds
1. a. Backed flake of carnelian, base transverse, left side backed, sharp edge concave, 15x9x3 mm.
b. Irregular flake of agate.
d. 18 chipped pieces and flakes of quartz.
2. 4 sherds of ostrich eggshell.

SQUARE A IV
Level VIII

Pottery
2. 1 rimsherd of scraped brown ware H1.01A, Th 5 mm, rim oblique (A3), both suf. grey-spotted.
3. 1 sherd of rippled red ware H2.12, Th 3 mm, int. grey-spotted, lustre medium, ext. bright red, mica.
4. 1 sherd os smooth or polished brown ware, Th 6 mm, int. slightly polished, grey-spotted, ext. eroded.

Other finds
1. 4 pieces of chipped quartz, flakes?

SQUARE A IV
Level IX

2. 1 sherd of scraped brown ware H1.02A, Th 7 mm.
3. 1 sherd of polished red ware H2.11, Th 4 mm, both surf. lustre low, traces of red coating, mica.
4. 1 sherd of sandy brown ware, Th 6 mm.

Other finds

1. a. Irregular flake of carnelian/basalt?
   b. 55 chipped pieces and flakes of quartz.

SQUARE A V
Level I
Pl. 202

Pottery

4. 1 sherd of polished red ware with combed interior, modern, Th 7 mm, joined to B V:07 a, ext. dec. with dots filled squares.
6. Sherds of smooth brown ware H1.01A
   a. 1 rimsherd from a large RS bowl, Th 5–7 mm, rim uneven (A7), both surf. smooth, polsihing marks, large pieces of straw, mica and fine sand-temper.
   b. 1 sherd, Th 6 mm, both surf. smooth, possibly partly polished, similar ware as a. 1 sherd, Th 9 mm, both surf. slightly polished, cote black, sand and straw-temper. 1 sherd, Th 8 mm, ext. well smoothened, form uneven, int. possibly slightly polished, with mica.
7. Sherds of scraped brown ware H1.02A
   a. 2 rimsherds and 1 sherd from a US or RS bowl, Th 5 mm rim uneven (A7), nearly flat, ext. red-brown, possibly even coated, polishing marks over scraping, int. grey, scraped, possibly grey-spotted part of the bowl.
   b. 2 rimsherds, Th 6 mm, rim oblique (A3), ext. smoothened over scraping, int. smoothened over scraping grey-spotted.
   c. 4 sherd, Th 5–7 mm, int. grey, possibly grey-spotted, both surf. with polishing marks over scraping probably from same or similar bowl as a. 9 small sherds, Th 5–7 mm. 3 different sherds, Th 5–7 mm, int. grey-spotted, polished over scraping, ext. with occasional polishing marks, big pieces of straw, mica. 1 sherd, Th 6 mm, from an uneven bowl, both surf. reddish brown, scraped, black-spotted. 7 different sherds, Th 5–7 mm.
8. Sherds of polished brown ware H2.01
   a. 1 rimsherd, Th 4 mm, both surf. badly eroded, sand-tempered, medium size grains.
   b. 1 rimsherd, Th 5 mm, rim rounded (A1), both surf. lustre low, sand-tempered, large grains, rim top possibly blackened.
   c. 1 sherd, Th 3 mm, both surf. lustre low, with mica. 1 sherd, Th 4 mm, both surf. lustre low, quartz grains and close chopped straw-temper. 1 sherd, Th 5 mm, both surf. reddish-brown, lustre low, int. black-spotted, ext. with scraping marks. 1 sherd, Th 5 mm, both surf. lustre low, int. black-spotted, with mica.
   d. 5 sherds, from one or several bowls, Th 5–6 mm, both surf. orange-brown, black-spotted, lustre low, scraping marks under the polishing, with close chopped straw and mica.
   e. 3 sherds, from one or several bowls, Th 6–7 mm, both surf. lustre low, dark spotted, fine sand-temper.
   f. 4 sherds, Th 4 mm, ext. brick-brown, lustre low, black-spotted, int. dusky brown, lustre low, straw and sand-temper.
   g. 1 sherd, Th 5 mm, both surf. lustre low, int. grey sand and straw-temper abundant. 1 sherd, Th 6 mm, both surf. orange-brown, lustre low, sand temper abundant. 1 sherd, Th 7 mm, both surf. lustre very low, sand and straw-temper.
9. 1 sherd of rippled brown war, H2.02, Th 3 mm, int. lustre low, with mica.
10. Sherds of polished red ware H2.11
   a. 1 rimsherd, Th 5 mm, rim oblique (A3), dec. with diagonal lines, both surf. lustre low, ext. with traces of red coating.
   b. 1 rimsherd, Th 5 mm, rim thinned, rounded (A1), both surf. lustre low, with scraping marks, int. dusky brown, ext. traces of medium red coating.
   c. 1 rimsherd, Th 5 mm, rim flat (A2), both surf. lustre low, black-spotted, brick-red, straw-temp.
   d. 2 rimsherds, Th 5 mm, rim rounded (A1), both surf. lustre low, pale red, straw-tempered.
   e. 2 sherds, Th 2 mm, both surf. lustre low, mica. 3 sherds, Th 3 mm, both surf. lustre low, int. black-spotted, ext. traces of bright red coating, mica and close chopped straw.
   f. 1 rimsherd, Th 5 mm, rim rounded (A1), both surf. lustre low, medium to pale red, black-spotted, straw-tempered.
   g. 2 sherd, Th 5 mm, both surf. medium red, black-spotted, lustre low to medium, close chopped straw.
   h. 3 small sherds, Th 4–5 mm. 1 sherd, Th 5 mm, int. lustre low, brick-red, black-spotted, ext. lustre low, brick-red, black-spotted, traces of dark red coating, close chopped straw. 1 sherd, Th 4 mm, int. lustre low, dusky brown, ext. lustre low, orange-to medium red, close chopped straw and mica. 1 sherd, Th 5 mm, orange-red, lustre low, with scraping marks, close chopped straw. 1 sherd, Th 5 mm, int. dusky brown, lustre low, scraping marks, ext. orange-brown with traces of medium red, close chopped straw.
   i. 2 sherds, Th 4 mm, both surf. lustre very low, traces of dark red coating, black-spotted, straw and sand-temper. 4 sherds, Th 5 mm, both surf. lustre very low, traces of medium red coating, straw and sand-temper. 1 sherd, Th 5 mm, both surf. lustre low to medium, pale red, straw-tempered. 2 sherd, Th 5 mm, both surf. orange-red, lustre very low, straw and sand-temper. 3 sherds, Th 7–8 mm, both surf. lustre very low, traces of brick-red coating, straw and sand-temper.
   j. 1 sherd, Th 7 mm, int. orange-brown, lustre low, ext. dark red, lustre low to medium, straw-temper.
11. Sherds of rippled red ware H2.12
   1 sherd, Th 3 mm, int. black-spotted, dark red, with mica. 1 sherd, Th 5 mm, both surf. pale red, black-spotted, lustre low, close chopped straw.
12. Sherds of polished brown and black ware H4.01
   a. 1 rimsherd, Th 5 mm, both surf. black, lustre low, possibly from a RI bowl.
   b. 1 sherd, Th 4 mm, int. ustre low, ext. lustre very low, dec. with rolled-on rows of short lines.
   c. 8 sherds, Th 5–6 mm, int. lustre low with scraping marks, ext. deep brown, lustre low with scraping marks, close chopped straw, mica and quartz grains rim oblique (A3), black top 10–15 mm.
   d. 5 different small sherds, Th 4–5 mm, both surf. lustre low, straw-tempered. 3 different small sherds, Th 6–7 mm, both surf. lustre low, straw-tempered. 4 different sherds, Th 10–14 mm, both surf. lustre low to medium, straw-tempered.
   e. 1 rimsherd from an uneven US bowl, Th 4 mm, rim uneven (A7), int. greyish, lustre low with polishing marks, ext. deep brown lustre low.
13. Sherds of polished red and black ware H4.11
   a. 1 rimsherd from a RS bowl, Th 5 mm, int. grey, lustre low, ext. eroded, lustre low, traces of medium red coating, straw-tempered.
   b. 1 rimsherd from a RS bowl, Th 5 mm, int. grey, lustre low, ext. eroded, traces of medium red coating, lustre low, straw-tempered, smaller bowl as a.
   c. 1 rimsherd from a RI bowl, Th 5–6 mm, int. lustre low with polishing marks, deep black, ext. black top 40–45 mm, lustre low, orange-red, straw-tempered.
   d. 1 rimsherd from a US? bowl, Th 5 mm, rim top flat (A2), dec. with rocker-impression, blackened, int. lustre low with scraping marks, ext. pale to bright red, lustre low, close chopped straw and mica, black-mouthed var.
   e. 2 rimsherds and 2 sherds, Th 3 mm, rim top oblique (A3), dec. with rocker impression, blackened, int. greyish, lustre low, scraping marks, ext. traces of dark red coating, lustre low, with close chopped straw and mica, black mouthed var.
   f. 1 rimsherd, Th 5 mm, rim top oblique (A3), dec. with rocker impression, int. lustre low, ext. orange red, lustre low, close chopped straw and mica, black top 10 mm.
   g. 1 rimsherd, Th 5 mm, rim top rounded and blackened, int. grey, lustre low with polishing marks, ext. orange-to medium red, lustre low, dec. with rows of vertical short lines, perhaps rippled with an unusually pointed instrument?, close chopped straw and mica, black-mouthed var.
   h. 1 rimsherd from a RI bowl, rim top convex (A5), dec. with rocker-impression and blackened, int. lustre low to medium, ext. traces of medium red coating, close chopped straw and mica, black-mouthed var.
   i. 1 sherd, Th 4 mm, int. greyish black, lustre very low, ext. pale red, black-spotted or -topped, dec. with incised lines.
   j. 1 sherd, Th 4 mm, int. grey, lustre low, ext. traces of dark red coating, dec. with rolled-on rows of small squares.
   k. 2 sherds, Th 2 mm, int. greyish black, lustre low, ext. traces of medium red coating, lustre low, mica. 3 sherds, Th 3 mm, int. greyish black, lustre low, ext. traces of bright pink coating, lustre low, mica. 20 small sherds, Th 4–6 mm.
   l. 2 sherds, Th 5 mm, int. reddish black, lustre low with polishing marks, ext. dark medium red, lustre low, straw-tempered.

m. 1 sherd, Th 6 mm, int. deep black, lustre low to medium, ext. very dark red, grey streaked, lustre low to medium, straw-tempered.
n. 1 sherd, Th 5 mm, int. greyish black, lustre low with polishing marks, ext. orange- to brick-red, lustre low, straw-tempered.
o. 1 sherd, Th 3 mm, int. lustre low, ext. pale red, black-spotted, lustre low, close chopped straw and mica. 1 sherd, Th 4 mm, int. greyish black, lustre low, ext. orange- to bright red, lustre low, close chopped straw and mica. 1 sherd, Th 4 mm, int. greyish, lustre low, ext. eroded, bright medium red, lustre low, close chopped straw and mica. 1 sherd, Th 5 mm, int. lustre very low, greyish black, ext. dusky red-brown, lustre low, mica. 1 sherd, Th 5 mm, int. grey, lustre low, ext. pale red with traces of bright red coating, close chopped straw and mica. 1 sherd, Th 5 mm, int. grey, scraped, lustre low, ext. traces of dark red coating, close chopped straw and mica.
p. 1 sherd, Th 4 mm, from the upper part of a bowl, int. reddish black, lustre low, ext. black-topped, deep red-brown, lustre low straw-tempered. 1 sherd, Th 5 mm, int. light grey, lustre low to medium, ext. pale red, traces of dark red coating, lustre low to medium, close chopped straw and mica. 1 sherd from a RI bowl, Th 5 mm, int. reddish grey lustre very low, ext. brick-red, lustre very low straw-temper abundant. 1 sherd, Th 6 mm, similar as above 1 sherd, Th 5 mm, int. reddish black, lustre low to medium, ext. pale red, grey-spotted, straw-temp. 2 sherds, Th 6 mm, int. lustre low, ext. medium red, lustre low, straw-tempered. 2 sherds, Th 5–6 mm, int. greyish black, lustre low, ext. pale bright red, black-spotted, straw-temp. 2 sherds, Th 6 mm, int. greyish, lustre low with scraping or combing marks, ext. pale brick-red, black-spotted, lustre very low, straw-tempered. 2 sherds, Th 7 mm, int. greyish, lustre low, ext. pale red, lustre very low, straw and sand-tempered. 1 sherd, Th 8 mm, int. lustre very low, ext. red-brown, black-spotted, lustre very low, straw and quartz grain. 1 sherd, Th 10 mm, int. lustre very low, ext. brick-red, black-spotted, lustre very low, straw-temper abundant, base sherd.

14. Sherds of rippled red and black ware H4.12
1 sherd, Th 3 mm, int. lustre low, ext. pale red, mica. 1 sherd, Th 4 mm, int. grey, lustre low, ext. bright red, slightly rippled, mica and close chopped straw. 1 sherd, Th 4 mm, int. greyish black, lustre low with polishing marks, ext. orange to bright red, possibly black-topped, with mica and straw. 1 sherd, probably from a RI bowl, int. grey, lustre low, ext. pale orange-red with streaked of dark red with close chopped straw and mica. 1 sherd, Th 5 mm, int. lustre low, ext. medium red with close chopped straw and mica. 1 sherd, Th 5 mm, int. reddish grey, lustre very low, ext. dusky red, lustre low, with mica and straw. 1 sherd, Th 5 mm, int. pale grey, lustre low, ext. bright red, with mica and close chopped straw, possibly also H2.12?
15. Unidentifiable sherds
7 sherds of sandy brown ware, Th 5–8 mm. 1 sherd of ribbed brown ware with black core and interiror, ext. dark brick-red, straw-temper, post-pharaonic, Th 5 mm. 2 sherds of ribbed red-brown ware with brown core, straw-tempered, post-pharaonic, Th 7 mm. 13 different sherds of brown ware, part with black core, Th 5–9 mm, both surf. smooth, possibly part of sherds even polished, straw and sand-tempered. 1 sherd, Th 18 mm, of coarse brown ware with black core, possibly modern. 1 sherd of smooth brown ware, Th 14 mm, core dusky brown, form uneven, surfaces well smoothened.

Other finds
1. Tool of bone.
2. a. Irregular flake of petrified wood, scraper, 41x25x13 mm, retouching of poor technique.
b. 4 irregular flakes of agate.
c. 35 chipped pieces and flakes of quartz.
d. Round, flat agate pebble, 50x50x14 mm.
3. 1 sherd of ostrich egg shell, 20x20x1,4 mm.
5. Scrape of beige flint, 28x21x5 mm.

SQUARE A V
Level II

Pottery
3. Sherds of smooth brown ware H1.01A
a. 1 sherd, Th 6 mm, int. smooth dusky brown, ext. dec. with impressed dots and points.
b. 2 sherds, Th 6 mm, both surf. smooth. 1 sherd, Th 6 mm, int. dusky brown, ext. brown, both surf. smooth. 1 sherd, Th 7 mm, both surf. smooth. 1 sherd, Th 9 mm, both surf. smooth.
4. 1 rimsherd of smooth ware with black interior and top H1.01B, Th 6 mm, both surf. black, smooth rim uneven, slightly pointed (A7).
5. Sherds of scraped brown ware H1.02A
a. 1 rimsherd from a RS bowl, Th 6 mm, rim rounded (A1), both surf. scraped, pale brown, black-spotted, possible traces of orange-red coating.
b. 2 rimsherds, Th 5 mm, rim oblique (A3), both surf. dusky brown, rim top darker grey, both surf. scraped.
c. 1 rimsherd, Th 5mm, rim rounded, from uneven, both surf. grey spotted, scraped.
d. 2 rimsherds, Th 6 mm, rim flat (A2), both surf. dusky brown, ext. slightly smoothed or polished over scraping.
e. 2 rimsherds, Th 6 mm, rim oblique (A3), both surf. smoothened or polished over scraping.
f. 14 sherds, Th 6 mm, int. smooth, slightly polished, ext. scraped, both surf. reddish brown, possibly coated, black-spotted, close chopped straw and mica.
g. 2 sherds, Th 6 mm, int. dusky brown to grey, scraped, ext. smoothened over scraping, dusky brown, mica.
h. 9 sherds, Th 6 mm, int. reddish brown, grey-spotted ext. deep brown, black-spotted, bth surf. scraped close chopped straw and mica.
i. 19 sherds, Th 9–12 mm, both surf. scraped, reddish brown, black-spotted.
j. 2 sherds, Th 7 mm, int. greyish brown, ext. possible traces of bright red coating, both surf. scraped.
k. 1 sherd, Th 4 mm, both surf. dusky brown, scraped.
l. 12 sherds, Th 6–7 mm, both surf. brown to dusky brown, grey-spotted, scraped. 55 small sherds, Th 5–7 mm.
6. 10 Sherds of scraped brown ware with black (or black-spotted) interior H1.02B, Th 5–7 mm.
7. Shers of polished brown ware H2.01
a. 1 rimsherd and 1 sherd, Th 3–5 mm, rim oblique (A3) both surf. dusky brown, black-spotted, scraping marks, lustre very low.
b. 1 rimsherd, Th 6 mm, rim flat (A2), both surf. lustre very low, int. rim top reddish-brown, possible coating?, both surf. dusky brown to grey.
c. 1 rimsherd and 1 sherd, Th 4 mm, rim rounded, boths surf. lustre low.
d. 1 base sherd, Th 5–7 mm, form slightly uneven, both surf. lustre low.
e. 1 sherd, Th 7 mm, both surf. lustre low.
8. Sherds of polished red ware H2.11
a. 1 rimsherd and 3 sherds, from a US bowl, Th 6 mm, rim oblique (A3), ext. medium red-coated, lustre low, int. dusky brown, lustre low, straw and mica.
b. 1 rimsherd, Th 5 mm, rim oblique (A3), dec. with rocker impression, int. dusky grey, ext. medium red, both surf. lustre low.
c. 2 sherds, Th 3 mm, int. pale brown, grey-spotted, lustre low to medium, ext. dark red, lustre low, mica. 1 sherd, Th 3 mm, int. grey lustre low to medium, ext. medium red, lustre low, to medium, mica. 2 small sherds, Th 3 mm, both surf. lustre low, orange-red, mica.
d. 2 sherds, Th 4 mm, int. grey, lustre low, ext. medium red to dusky grey, lustre low, with mica. 6 sherds, Th 5 mm, int. pale red-brown, lustre low, grey-spotted, ext. medium red, grey-spotted, lustre low, with mica and close chopped straw. 3 sherds, Th 5 mm, int. pale orange-brown, lustre low, grey-spotted, ext. orange-red, lustre low, grey-spotted, with mica. 3 sherds, Th 6 mm, int. orange-brown, lustre very low, ext. orange-red, lustre low, sand-tempered, mica. 1 sherd, Th 5 mm, int. dusky brown, lustre low to medium, ext. medium red, dark spotted, lustre low, with mica.
e. 8 small sherds, Th 5–6 mm.
9. Sherds of rippled red ware H2.12
a. 1 rimsherd and 6 sherds, Th 5 mm, from a RS bowl, rim oblique (A3), int. pale brown, lustre low to medium, ext. dark red, slightly rippled, with mica.
b. 1 rimsherd and 1 sherd Th 6 mm, int. pale brown, ext. orange-brown, rim rounded (A1), dec. with rocker-impression, mica.
c. 1 sherd, Th 4 mm, int. dusky brown, lustre low, ext. grey-spotted, orange-red, with mica.
10. Sherds of polished brown and black ware H4.01
a. 1 rimsherd, Th 3 mm, rim rounded (A1), int. grey, lustre very low, ext. lustre very low.
b. 2 sherds, Th 5 mm, int. greyish black, lustre low with polishing marks, ext. deep brown, lustre low. 2 sherds, Th 5 mm, int. grey, lustre low, ext. pale brown, lustre low.
11. Sherds of polished red and black ware H4.11
a. 2 rimsherds, Th 3 mm, from a RS bowl, int. and part of rim top grey, lustre low, ext. bright red, lustre low, mica.

b. 1 rimsherd, possibly from a RI bowl, Th 3 mm, rim top and int. black, lustre medium ext. pale red, black-spotted, lustre low to medium mica.
c. 2 rimsherds, both surf. black, lustre medium, rim top oblique (A3) and possibly dec. with short lines or rocker-impression, Th 2 mm.
d. 28 small sherds, Th 3–5 mm. 4 different sherds, Th 4–5 mm, int. grey, lustre low ext. streaked orange- to medium red, lustre low, close chopped straw and mica. 2 sherds, Th 4 mm, int. grey, lustre low, ext. medium red, lustre low, mica and close chopped straw. 1 sherd, Th 5 mm, int. reddish black, lustre low, ext. dark red, black streaked, lustre low, close chopped straw and mica. 2 sherds, Th 4 and 6 mm, int. grey lustre low, ext. orange-red, lustre low, close chopped straw, mica. 5 different sherds, Th 4–5 mm, int. grey, lustre low, ext. pale red, grey-spotted, lustre low, close chopped straw and mica.

12. Sherds of rippled red and black ware H4.12
a. 1 rimsherd, Th 5 mm, rim top eroded, rounded (A1), int. grey, lustre low, ext. pale red, mica.
b. 4 sherds, Th 3 mm, int. grey, lustre low, ext. bright red, lustre low, mica. 2 sherds, Th 5 mm, int. grey, lustre low, ext. pale red, mica. 1 sherd, Th 4 mm, int. grey, lustre low, ext. dark red, black-spotted, mica.

13. Unidentifiable sherds
5 sherds of sandy brown ware, Th 5–8 mm. 4 sherds of coarse brown ware, Th 5–12 mm.

Other finds
1. 1 chipped or retouched flake of beige flint, 69x20x3 mm. 1 fragment of a flake, beige flint, 27x20x1,5 mm.
2. a. Irregular agate flake with some lat. retouching.
c. Quartz blade, 36x12x5 mm.
d. 8 irregular flakes of eruptive rock.
e. Irregular flakes, 2 of agate, 5 of carnelian.
f. 433 irregular pieces and flakes chipped from quartz pebbles.

SQUARE A V
Level III

Pottery
3. 1 sherd of smooth of slightly polished brown ware H1.01A, Th 6–7 mm, both surf. dusky brown, ext. dec. with incised lines.
4. Sherds of scraped brown ware H1.02A
a. 1 rimsherd, Th 5 mm, both surf. smoothened and scraped, sand temper abundant, rim rounded.
b. 1 rimsherd, Th 6 mm, from a RS bowl, both surf. orange-brown, scraped, rim slightly flattened.
c. 1 rimsherd, Th 5 mmm, both surf. smoothened and scraped rim oblique (A3).
d. 1 rimsherd, Th 4 mm, both surf. smoothened and scraped, rim rounded (A1).
e. 16 small sherds, Th 5–6 mm. 1 sherd, Th 4 mm, both surf. dusky brown, smoothened and scraped, mica, ext. possibly with red coating. 4 sherds, Th 7 mm, int. smoothened or polished over scraping, pale brown, ext. pale to dusky brown, orange-red spots, scraped, slightly smoothened. 3 sherds, Th 7–9 mm, int. evenly scraped, pale brown, ext. orange-red spotted, dusky brown, scraped and smoothened. 8 sherds, Th 7–8 mm, both surf. scraped, slightly smoothened, pale brown, dusky and orange-red-spotted. 2 sherds, Th 8 mm, int. grey, possibly grey-spotted, scraped and smoothened, ext. pale to dusky brown, scraped.

5. Sherds of polished brown ware H2.01
3 sherds, Th 5–6 mm, int. dusky brown, lustre very low, ext. dusky brown, lustre low, mica. 1 sherd, Th 4 mm, both surf. pale brown, lustre low.

6. Sherds of polished red ware H2.11
a. 1 rimsherd from a RS bowl, Th 3 mm, rim rounded (A1), int. pale brown, ext. traces of dark red coating, mica.
b. 1 rimsherd, Th 4 mm, rim top rounded, (A1) dec. with nail impressions, int. pale brown, ext. medium red, lustre low, mica.
c. 1 rimsherd, Th 5 mm, rim rounded (A1) dec. with nail impressions, both surf. with traces of medium red coating, lustre low, mica.
d. 5 small sherds, Th 3–4 mm. 3 sherds, Th 4 mm, int. pale brown to dusky brown, ext. bright red, lustre low, mica. 2 sherds, Th 4 mm, int. dusky brown, lustre very low, ext. bright to dusky red, lustre low, mica. 2 sherds, Th 4 mm, int. dusky brown, lustre low, ext. orange- to bright red, lustre low, mica.
e. 1 sherd, Th 4 mm, both surf. orange-red, lustre very low, close chopped straw-temper. 3 sherds, Th 5 mm, int. dusky red-brown, ext. bright to dusky red, lustre low, mica.
f. 3 sherds, Th 6 mm, int. pale orange-brown, lustre low, ext. orange-brown, lustre low, mica.

7. Sherds of polished red and black ware H4.11
a. 1 rimsherd, Th 4 mm, rim oblique (A3), rim top dec. with short diagonal lines, rim top and int. greyish black, lustre low, with polishing marks, ext. bright red, lustre low, mica.
b. 1 rimsherd from a RI or UI bowl, Th 4 mm, rim top and int. black, lustre low with polishing marks, ext. pale red, lustre low with scraping marks, mica.
c. 1 rimsherd from a RI or UI bowl, Th 3 mm, rim rounded (A1), rim top and int. deep black, lustre low, to medium, ext. dusky red, lustre low, mica.
d. 1 sherd, possibly rimsherd from a bottom part of a bowl with re-ground rim? from a RS bowl, Th 3–4 mm int. greyish black, lustre low, ext. orange-red, grey-spotted, lustre low, mica.
e. 3 sherds, Th 2 mm, int. grey, lustre low, ext. bright to medium red, lustre low, mica. 6 sherds, Th 3 mm, int. grey, lustre low, ext. bright to medium red, lustre low, mica. 1 sherd, Th 3 mm, int. greyish black, lustre low, to medium, ext. pale red-brown, lustre low, close chopped straw- and fine sand-temper.
f. 4 small sherds, Th 5 mm. 2 sherds, Th 5 mm, int. grey, lustre low, ext. orange-red, lustre low, mica. 2 sherds, Th 5 mm, int. deep black, lustre low, ext. dusky brick-red, lustre low, mica. 2 sherds, Th 5 mm, int. black, lustre low, ext. pale red, lustre low, mica. 1 sherd, Th 5 mm, int. greyish black, lustre low, scraped, ext. eroded, pale red, lustre low, mica.

8. 21 sherds of sandy brown ware, Th 5–10 mm. 1 sherd of coarse brown ware, Th 13 mm.

Other finds
1. Chipped pieces of stone: 1 piece of dark grey flint.
196 pieces of quartz.
2. Bead of colourless glass, bluntly curved facetted, with asymmetrical hexagonal section (Fbsx 15), D 12–15, L 20 mm.

SQUARE A V
Level IV

Pottery
2. 9 sherds of scraped brown ware H1.01A, Th 5–8 mm.
3. 3 different sherds of polished red ware H2.11, Th 3, 5 and 6 mm, int. pale brown, grey-spotted, lustre low, ext. dark to dusky red, lustre low, mica.
4. 1 sherd of polished red and black ware H4.11, Th 2 mm, int. grey, lustre low, ext. medium red, lustre low, mica.

Other finds
1. a. Irregular flakes, 1 of agate, 1 of carnelian.
b. 16 irregular pieces and flakes of quartz.

SQUARE A VI

Pottery
3. Sherds of smooth brown ware H1.01A
1 sherd, Th 6 mm, both surf. black-spotted, very smooth. 1 sherd, Th 5 mm, both surf. slightly smoothened or polished, straw-temper abundant.

4. Sherds of scraped brown ware H1.02A
1 sherd, Th 5 mm, both surf. red-brown, scraped. 1 sherd, Th 6 mm, int. scraped and polished, grey-spotted, ext. red-brown, scraped. 1 sherd, Th 7 mm, int. smoothed over scraping, grey-spotted, ext. grey-spotted, pale brown, scraped.

5. 1 rimsherd of polished brown ware, Th 5 mm.
6. 1 sherd of polished red ware H2.11, Th 4 mm, int. pale grey, lustre low, ext. bright to dark red, lustre low.
7. 1 sherd of rippled red ware H2.12, Th 5 mm, int. pale orange-brown, lustre low, ext. orange- to dark red, mica.
8. Sherds of polished brown and black ware H4.01
a. 1 rimsherd, Th 6 mm, rim uneven (A7), rim top and int. grey, lustre low, ext. pale brown, lustre low with scraping marks.
b. 1 sherd from the upper part of a RS bowl, Th 4 mm, int. lustre low, ext. dusky brown, black-topped, lustre low.

9. Sherds of polished red and black ware H4.11
a. 1 rimsherd from a RS bowl, Th 5 mm, rim top oblique (A3), dec. with nail-impressions, int. greyish black, lustre low, ext. bright red, lustre low, black top 10–13 mm.
b. 1 sherd, Th 3 mm, int. lustre low, greyish black, ext. medium red, lustre low, mica. 1 sherd, Th 5 mm, int. grey, lustre low to medium, ext. orange-red, lustre low, close chopped straw. 1 sherd, Th 5 mm, int. lustre low, ext. dark red, lustre low, straw-tempered. 2 sherds, Th 6–7 mm, int. greyish black, lustre low, ext. eroded, orange-brown, lustre very low. 1 sherd, Th 8 mm, int. grey, ext. brick-red, both surf. lustre very low.

10. Sherds of polished red and black ware with uncompacted interior H4.13
    a. 1 base sherd and 1 sherd from a globular jar? Th 6 mm, int. greyish black, uncompacted, ext. lustre very low, pale brick-red, black-spotted, dec. with rolled-on spot-lines, straw-tempered.
    b. 1 sherd, Th 8 mm, int. black, uncompacted, ext. medium red, lustre medium, straw-temper sparse.

Other finds
1. 21 pieces of chipped quartz, 1 of them of vein quartz.
2. 1/2 of a shell, 20x20x15 mm, nionidae sp.

Site 43

Early Khartoum, A-group habitation site
Pls. 148–150

Location

Co-ordinates 31°09'43"/21°39'23".
Topographical level 160 m. Distance from river bank 250 m.

General Description

The site lies on a sand bank on an old silty river bank, covered with a 20 cm thick sterile layer of gravel, a 10 cm thick layer within which the Early Khartoum potsherds were found, and a 4 cm thick layer of aeolian sand. Some stones were visible on the surface. On a large area were potsherds and other implements visible on the surface, and in the flood layer. No signs of permanent constructions were found, but some pits in the silt could have been habitation pits. The site was disturbed by floods and erosion. Intrusion of Christian pottery on the surface.

Archaeological Record

The site was excavated in April 1965 by G. Donner with 8 local workers. A partial excavation was made on the inhabited area, and potsherds and other implements were collected according to the grid system. Clusters of pottery and other implements from the Early Khartoum date were found (nos. 1–6 on the plan).

Group 3

Pottery
3. Sherds of scraped brown ware, H1.02
    a. 1 rimsherd and 1 sherd, Th 3 mm, rim oblique (A3), int. grey, scraped, ext. grey, smoothened, sand and mica-tempered, var. B.
    b. 1 rimsherd and 1 sherd, Th 4 mm, rim thinned, rounded (A1), both surf. dusky red-brown, scraped, sandy, var. A.
    c. 1 rimsherd, Th 4 mm, rim rounded (A1), both surf. pale red-brown, scraped, mica, sandy, var. A.
    d. 2 sherds, Th 3 mm and 2 sherds, Th 5 mm, both surf. red-brown, scraped, dusky spotted, sandy, var. A.
    1 sherd, Th 4 mm, and 1 sherd, Th 5 mm, int. grey, ext. pale brown, both scraped, mica, sandy, var. B.
4. Sherds of polished red ware H2.11
    a. 1 rimsherd and 1 sherd, Th 4 mm, from a RS?-bowl, both surf. lustre low, medium red with dark polishing marks, close chopped straw-temper sparse.
    b. 1 rimsherd and 4 sherds, Th 5 mm, rim oblique (A3), both surf. dark red, lustre low, straw-temper sparse, surf. slightly sandy.
    c. 1 sherds, Th 2 mm, both surf. medium red, lustre low. 1 sherd, Th 4 mm, both surf. lustre low. 1 sherd, Th 5 mm, int. medium red, lustre low with dark polishing marks, ext. dusky red, lustre low. 1 sherd, Th 4 mm, int. dusky red, lustre low with scraping marks, ext. bright red, lustre low. 1 sherd, Th 6 mm, int. scraped, ext. medium red, lustre low. All straw-tempered.
    d. 1 rimsherd, Th 4 mm, both surf. pale red, lustre very low, sandy.
    e. 1 rimsherd, Th 5 mm, both surf. pale red, lustre very low, sandy.
    f. 1 rimsherd, from a RS bowl, Th 5 mm, both surf. pale red, sandy.
    g. 1 rimsherd, Th 5 mm, both surf. dusky red, scraped and polish ed, lustre low, sandy.

h. 10 different shards, Th 5 mm, both surf. pale to medium red, sandy, core grey.

5. 1 sherd of rippled red ware, H2.12, Th 3 mm, int. lustre low, medium red, ext. rippled, close chopped straw and quartz tempered.
6. Sherds of polished black or red and black ware H4.11
   a. 1 rimsherds, Th 3 mm, both surf. black, lustre low to medium, close chopped straw and mica temper.
   b. 1 rimsherd, Th 4 mm, both surf. greyish black, lustre low, mica and close chopped straw-temper.
   c. 1 sherd, Th 5 mm, both surf. greyish black, lustre low, straw and mica temper.
7. 1 sherd of black polished ware H3.01, Th 6 mm, int. lustre low, ext. dec. with incised hatched bands, straw-tempered.
8. Sherds of polished brown and black ware H4.01.
   a. 1 sherd, Th 3 mm, int. greyish black, lustre low with polishing marks, ext. pale brown, black topped, lustre low with scraping marks.
   b. 1 sherd, Th 5 mm, both surf. brownish black, lustre low, ext. with scraping marks, mica and closely chopped straw-tempered.
   c. 1 sherd, Th 3 mm, int. greyish, lustre low to medium, ext. dusky brown, lustre low with polishing marks, mica.
   d. 3 sherds, Th 4 mm, int. brownish grey, lustre very low, ext. dusky brown, lustre low, straw-tempered, sandy ware. 1 sherd, Th 4 mm, int. light grey, lustre low, ext. dusky brown, lustre low, mica and sand-tempered. 1 sherd, Th 5 mm, int. greyish black, lustre very low, ext. eroded, lustre very low with some scraping marks, sandy, with mica.
   e. 1 sherd, Th 6 mm, int. grey, lustre low to medium, ext. eroded, orange-brown, mica, ext. sandy. 3 sherds, Th 6–9 mm, int. grey, lustre very low, ext. pale brown, lustre very low, sandy, with some straw-temper.
9. 1 sherd of rippled brown and black ware H4.02, Th 3 mm, int. grey, lustre low, ext. dusky brown, mica and close chopped straw-temper.
10. Sherds of polished red and black ware H4.11.
    a. 3 sherds, Th 4 mm, int. deep black, lustre medium, ext. dark red, lustre low to medium, mica and close chopped straw-temper.
    b. 1 sherd, Th 5 mm, int. grey, lustre very low, scraped, ext. dusky red, black topped, lustre low, scraped. 2 sherds, Th 5 mm, int. grey, lustre very low, ext. medium red, black topped. 2 sherds, Th 6 mm, int. grey, lustre very low, ext. pale red, lustre very low. 1 sherd, Th 6 mm, int. deep black, lustre very low, ext. brick-red, lustre very low. 1 sherd, Th 4 mm, int. black, lustre low, ext. dusky topped, pale red, lustre low. 1 sherd, Th 5 mm, int. grey, lustre very low, ext. bright red, lustre very low. 1 sherd, Th 4 mm, int. greyish black, lustre low, ext. bright red, lustre low. All with straw- and sand-temper.
    c. 1 rimsherd, Th 5 mm, int. grey, lustre very low, rim top and ext. pale red, lustre very low, straw- and sand-tempered.
    d. 13 small sherds, Th 4–5 mm, int. grey to greyish black, lustre low, ext. medium to dusky red, lustre low, both surf. sandy, straw- and mica-tempered.
11. 11 small sherds, Th 5–8 mm, both surf. brown to dusky brown, sandy, straw-temper.
12. 1 sherd, brown ware with white slipped exterior, possibly W1.22, Th 5 mm, both surf. with thin turning marks.

Other finds

1. 4 Sherds of ostrich eggshell, Th 1.2 mm.
2. Chipped pieces of stone
   1 piece of grey flint. 1 piece of red flint. 1 piece of striped flint. 3 pieces of beige flint. 3 pieces of agate pebbles. 22 pieces of quartz. 1 piece of grey stone.
13. Animal bones.

Group 4

Pottery

1. 1 rimsherd from a US bowl or plate, Th 5 mm, int. smoothened over scraping, slightly polished, ext. smoothened, with uneven places, black-spotted, close chopped straw-temper, H1.01.
2. Sherds of polished brown ware H4.01.
   2 sherds, Th 5 mm, int. greyish black, lustre low, with scraping marks, ext. slightly polished, sandy, mica and close chopped straw-temper. 1 sherd, Th 6 mm, int. lustre low with scraping marks, ext. dusky brown to grey, lustre low with some scraping marks, sandy, mica and close chopped straw-temper.
3. Sherds of polished red and black ware H4.11.
   a. 1 sherd, Th 5 mm, int. greyish black, lustre low, ext. pale to dusky red, with faint nail-impressions, lustre low, mica abundant, close chopped straw-temper.
   b. 2 sherds, Th 4 and 5 mm, int. greyish black, lustre low, scraping marks, ext. pale red, lustre low with scraping marks, mica abundant, close chopped straw.
   c. 1 sherd, Th 7 mm, int. greyish black, lustre low with scraping marks, ext. pale to medium red, lustre medium, mica and close chopped straw-temper.

Group 5

Pottery

1. 2 sherds of slightly smoothened, sandy ware, Th 5 mm, both surf. dusky brown, sand and close chopped straw-temper, K1.01?
2. 1 sherd of scraped brown ware H1.02A, Th 7 mm, both surf. light brown, scraped, sand and mica temper abundant.
3. Sherds of polished red ware H2.11.
   a. 1 sherd, Th 10 mm, int. scraped, lustre very low, slightly sandy texture, dusky brown, ext. lustre low, medium red, dec. with comb-impressions, mica and close chopped straw-temper.
   b. 3 sherds, Th 10 mm, int. light brown, lustre low, with some scraping marks, ext. pale red-brown, lustre low, sand and mica abundant. 1 sherd, Th 9 mm, int. eroded, coarse, ext. medium red, lustre medium, grey-spotted, close chopped straw and mica temper.
4. Sherds of polished brown and black ware H4.01.
   a. 1 rimsherd, Th 5 mm, rim rounded (A1), int. grey, lustre low with scraping marks, ext. pale brown, black-spotted, lustre low with scraping marks, mica and close chopped straw-temper.
   b. 1 rimsherd and 16 sherds, Th 5–7 mm, rim slightly flattened (A2), int. grey, lustre low with deep scraping marks, ext. pale to dusky brown, black-spotted, lustre very low with scraping marks, mica, sand and straw-tempered.
   c. 7 sherds, Th 6–7 mm, int. grey, lustre low with scraping marks, ext. pale brown, lustre low with scraping marks, sand and mica temper. 4 sherds, Th 6–7 mm, int. greyish black, lustre low with scraping marks, ext. pale brown, lustre low with faint scraping marks, sand and mica-tempered. 1 sherd, Th 6 mm, int. grey, lustre low, ext. pale brown, possible traces of pale red coating, lustre low, sand and mica-tempered.
5. Sherds of polished red and black ware H4.11.
   1 sherd, Th 5 mm, int. grey, lustre low, ext. pale red, black topped, lustre low, close chopped straw and mica-tempered. 1 sherd, Th 5 mm, int. greyish black, lustre low, ext. pale red-brown, lustre low, mica and sand-tempered. 1 sherd, Th 6 mm, int. grey, lustre very low, ext. dusky red, black-spotted, lustre low with polishing marks, sand and mica-tempered.
6. 2 sherds of brown ware, core black, both surf. slightly polished, pale red-coated, straw and quartz tempered, H2.11 or post-pharaonic.

Group 6

Pottery

3. 1/2 of a lid of polished brown ware H2.01, round plate, edge slanting, smoothened, D 40, Th 5 mm.
4. Sherds of smoothened brown ware H1.01A
   a. 1 rimsherd, Th 5 mm, both surf. orange-brown, smoothened, ext. dec. with nail-impressions, straw-tempered.
   b. 1 rimsherd, Th 5 mm, both surf. orange-brown, smoothened, ext. dec. with incised diagonal lines in pendant triangles (?), straw-tempered.
   c. 1 sherd, Th 6 mm, int. grey, slightly polished, ext. pale brown, smoothened, dec. with incised lines in pendant tri angles, straw-tempered, var. B.
   d. 1 rimsherd, Th 5 mm, int. pale brown, ext. dusky brown, both surf. smoothened, slightly sandy, close chopped straw-temper.
   e. 1 rimsherd, Th 3 mm, both surf. slightly smoothened, scraped, pale brown, straw-temper sparse.
   f. 18 sherds of red-coated, scraped ware H1.12, int. brown, black spotted, scraped, ext. smoothened, red-coated, scraped, mica and close chopped straw-temper.
5. Sherds of polished brown ware H2.01.
   a. 1 rimsherd, Th 5 mm, rim thinned, flat (A2), int. polished over scraping marks, lustre very low, int. lustre low with scraping marks, close chopped straw and mica temper.
   b. 2 rimsherds, Th 5 mm, both surf. lustre very low, straw-tempered.

c. 1 rimsherd, rim thickened, flat (A2), both surf. lustre low, straw-tempered.
d. 4 sherds, Th 5–6 mm, both surf. lustre low, slightly sandy, dusky brown, close chopped straw and mica temper.

6. Sherds of polished red ware H2.11
   a. 1 rimsherd, Th 5 mm, both surf. pale red, grey-spotted, lustre low, straw-tempered.
   b. 1 rimsherd, Th 5 mm, int. pale red-brown, lustre low, ext. medium red, lustre low to medium, close chopped straw and mica temper.
   c. 1 rimsherd, Th 2 mm, both surf. medium red, lustre medium, rim top black, close chopped straw-temper.
   d. 1 rimsherd, Th 4 mm, both surf. dusky red, lustre very low, straw-tempered.
   e. 1 rimsherd, Th 4 mm, both surf. pale red-brown, lustre very low, straw-tempered.
   f. 1 rimsherd, Th 5 mm, int. pale red-brown, lustre very low, ext. light brick-red, lustre low, mica and close chopped straw-temper.
   g. 1 sherd, Th 2 mm, both surf. medium red, lustre low, close chopped straw-temper. 1 sherd, Th 5 mm, both surf. pale red, grey-spotted, lustre low to medium, close chopped straw and mica. 10 sherds, Th 4 mm, both surf. pale to bright red, black spotted, lustre low with scraping marks, close chopped straw and mica temper.
   h. 13 small sherds, Th 4–5 mm, both surf. lustre low, pale red-brown to medium red, straw-tempered. 4 sherds, Th 5 mm, both surf. lustre low, pale to medium red-brown, straw-temper, mica. 6 sherds, Th 5–6 mm, both surf. lustre low, red-brown to medium red, close chopped straw and mica. 2 sherds, Th 6 mm, both surf. orange-red, lustre low, close chopped straw and sand temper. 5 sherds, Th 5–6 mm, both surf. medium to dusky red, lustre low, close chopped straw and mica. 7 small sherds, Th 6 mm, both surf. lustre low, dusky to medium red, straw-tempered. 1 sherd, Th 7 mm, both surf. pale brick-red, lustre low, close chopped straw, sand and mica temper. 1 sherd, Th 9 mm, both surf. pale red-brown to dusky brown, lustre low, close chopped straw and mica temper. 2 sherd, Th 7 mm, both surf. lustre low, medium to dark dusky red, close chopped straw and mica temper ed.

7. 1 rimsherd of rippled red ware H2.12, Th 5 mm, rim flat (A2), int. pale red, lustre low with polishing marks, ext. medium red, slightly rippled, close chopped straw-temper.

8. Sherds of polished brown and black ware H4.01
   a. 1 rimsherd, Th 5 mm, int. lustre low with polishing marks, greyish black, ext. greyish black, lustre low, close chopped straw-temper.
   b. 1 rimsherd, Th 5 mm, both surf. greyish black, lustre low, straw-tempered.
   c. 1 sherd, Th 6 mm, int. greyish black, lustre low, ext. greyish black, lustre low, dec. with deep incised lines, straw-temper sparse.
   d. 1 rimsherd, from a RI bowl, Th 6 mm, int. grey, lustre low, ext. pale brown, lustre low, straw-tempered.
   e. 2 sherds, Th 6 mm, both surf. dusky grey, lustre low, straw-tempered.
   f. 3 sherds, Th 6 mm, int. grey, lustre low with some polishing marks, ext. pale brown, black-spotted, lustre low, mica and close chopped straw-temper.
   g. 15 sherds, Th 5–6 mm, int. grey, lustre low with scraping marks, ext. pale brown, black-spotted, lustre low with scraping marks, close chopped straw, sand and mica temper.
   h. 34 small sherds, Th 4–5 mm, int. grey, lustre low to medium, ext. pale to dusky brown, lustre low, close chopped straw and mica temper. 16 sherds, Th 5–6 mm, int. grey, lustre low to medium, ext. pale to dusky brown, straw and mica temper. 17 sherds, Th 6–7 mm, int. grey, lustre low to medium, ext. pale to dusky brown, lustre low. 2 sherds, Th 5 mm, int. greyish black, lustre low, ext. pale red-brown, lustre low, sand, mica and close chopped straw-temper. 1 sherd, Th 6 mm, int. grey, lustre low, ext. pale brown, lustre low, sand and straw-temper. 1 sherd, possibly from bowl d., Th 6 mm, int. grey, lustre low, ext. dusky brown, lustre low, concave part of a bowl, straw-tempered.

9. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 5 mm, rim slightly uneven, rounded (A1), int. greyish black, lustre low with scraping marks, ext. dusky red, lustre low with scraping marks, close chopped straw and mica temper.
   b. 1 rimsherd, Th 5–7 mm, int. grey, lustre low with scraping marks, ext. medium red, black mouthed ?, lustre low, straw and mica temper, surf. slightly sandy.
   c. 1 rimsherd, Th 5 mm, int. grey, lustre very low, ext. medium red, lustre low, straw-tempered.
   d. 1 rimsherd, Th 5 mm, int. brownish grey, scraped, horizontal scraping marks, ext. lustre low, medium red, black-spotted, diagonal scraping marks, rim top red, close chopped straw and sand temper.
   e. 2 rimsherds, Th 5 mm, rim thinned, flat (A2), int. grey, lustre low, scraping marks, ext. pale red, grey topped, lustre low with some scraping marks, close chopped straw, sand and mica temper.
   f. 1 rimsherd from a large R(N)I jar or bowl, Th 10–12 mm, int. grey, lustre low, lower part possibly combed or scraped (H4.13?), rim top and ext. dusky red, lustre low, drawn line under the rim part, rim ext. dec. with diagonal comb-impressions, straw-tempered.
   g. 1 sherd, Th 5 mm, int. grey, lustre low, ext. pale red, lustre low, dec. with faint incised lines, close chopped straw and mica temper.
   h. 1 sherd, Th 5 mm, int. grey, lustre low with scraping marks, ext. pale red, lustre low, dec. with incised lines, close chopped straw and mica temper.
   i. 3 small shreds, Th 4 mm, int. lustre low, ext. dark red, lustre low, straw-tempered. 15 small sherds, Th 4–5 mm, int. grey to black, lustre low, ext. pale to medium red, lustre low, straw and close chopped straw-tempered. 1 sherd, Th 4 mm, int. greyish, lustre low, ext. medium red, lustre low, close chopped straw and mica temper.
   j. 3 sherds, Th 5 mm, int. lustre low, black, ext. pale to medium red, lustre low, close chopped straw and mica temper. 5 sherds, Th 5 mm, int. grey, lustre low, some scraping marks, ext. pale to bright red, black-spotted, lustre low, close chopped straw and mica temper. 1 sherd, Th 5 mm, int. lustre low, greyish with some combing marks, ext. dusky red, lustre low, straw-tempered.
   k. 12 small sherds, Th 6–8 mm, int. grey to greyish black, lustre low, ext. medium to dusky red, lustre low, straw and mica temper. 7 different sherds, Th 6–9 mm, int. grey to black, lustre low to very low, ext. medium to dusky red, lustre red, straw-tempered.
   l. 3 sherds, Th 5 mm, int. greyish, lustre low with some scraping marks, ext. pale to bright red, lustre low, close chopped straw and mica temper. 1 sherd, Th 5 mm, int. black, lustre very low, ext. pale red, lustre very low, straw and sand-tempered. 1 sherd, Th 6 mm, int. greyish, lustre low with scraping marks, ext. dusky red, black topped, lustre low, straw-tempered. 1 sherd, Th 5 mm, int. grey, lustre low, pock-marked, ext. very dark red, black topped, lustre low, close chopped straw-temper. 1 sherd, Th 6 mm, int. greyish black, lustre low with some scraping marks, ext. very dark dusky red, lustre low, straw-tempered. 1 sherd, Th 5 mm, int. black, lustre low, ext. pale red, lustre low, close chopped straw and mica temper.

10. 1 sherd of polished red and black ware with uncompacted interior, H4.13, Th 5 mm, int. greyish black, combed, ext. medium red, lustre low, dec. with incised bands filled with nail-impressions, straw-tempered.

11. 4 rimsherds, Th 5 mm, of polished red ware, H2.11 or post-pharaonic, rim thinned flat (A2), int. dusky red, lustre low, ext. medium to dusky red, lustre low, hard, straw-tempered ware.

12. 2 sherds of Qena-ware W.01, Th 5 and 8 mm, int. with thin turning marks, ext. smoothened.

13. 1 sherd of pink ware W3.01?, Th 5 mm, core light grey, int. with thin turning marks, ext. smoothened.

14. Unidentified sherds, brown, possibly hand made ware, post-pharaonic. 65 small sherds, Th 6–8 mm, both surf. brown to dusky brown, core greyish, smoothened, straw and some sand temper, surf. not sandy. 3 sherds, Th 10 mm, int. scraped, ext. red-coated, smoothened straw and sand-tempered. 5 sherds, Th 6–7 mm, both surf. coarse, hard, straw and sand-tempered ware, core grey. 8 sherd, Th 6–8 mm, both surf. smoothened, slightly polished, red-brown to dusky brown, core duskybrown, straw and some sand temper.

15. Unidentified sherds, brown ware, post-pharaonic
   a. 1 rimsherd, Th 3 mm, rim thinned, flat (A2), int. medium red, scraped, ext. medium red, black-spotted, smoothened, possibly H1.01 A?
   b. 1 rimsherd, rim rounded, both surf. pale red-brown, lustre very low, straw-tempered, ext. dec. with incised lines.
   c. 1 rimsherd, Th 5 mm, int. medium red-brown, lustre low, ext. dusky brown, lustre very low, straw-tempered.

d. 6 sherds, Th 5 mm, int. dusky red to grey, lustre low, scraped, ext. medium red, lustre low, possibly wheelmade?, close chopped straw and sand temper.
e. 1 sherd, lustre low to medium, medium red, black-spotted, close chopped straw-temper.
f. 2 sherds, Th 6 mm, int. pale bright red, scraped, ext. bright red, grey-spotted, lustre very low with scraping marks.
g. 2 sherds, Th 5 mm, both surf. scraped, dusky brown, core grey, mica and close chopped straw-temper.
h. 1 sherd, Th 5 mm, int. grey, smoothened of polished, ext. bright orange-brown, lustre low, close chopped straw and mica temper.
i. 2 sherds, Th 8–9 mm, int. dusky red, lustre very low, ext. dark to dusky red-brown, lustre low, close chopped straw, mica and sand temper.

16. Sherds of ribbed-orange brown ware
1 rimsherd from a Qadu, Th 6–9 mm. 30 small sherds, Th 5–8 mm, part orange-brown sherd from a Qadu, part unidentified.
17. Sherds of wheelmade red-brown ware, post-pharaonic
1 sherd, Th 5 mm, int. with thin turning marks, ext. eroded, pink ish brown. 1 sherd, Th 5 mm, int. with faint turning marks, red-brown, ext. bright red, smoothened. 1 sherd, int. with broad turning marks, dusky brown, ext. black-spotted, smoothened, possibly Meroitic IIH? 1 sherd, Th 9 mm, int. with thin turning marks, ext. medium red, smoothened. 1 sherd, Th 15 mm, int. with thin turning marks, ext. red-brown, coarse. 1 sherd, Th 9 mm, int. dusky brown, with broad turning marks, or ribbed, ext. dark brown, smoothened, painted with bluish black lines.
18. 23 sherds of sandy ware, Th 5–9 mm, both surf. sandy, colour from orange-brown to dusky red-brown, core dusky brown to grey, sand and straw-tempered, K1.01?

Other finds
1. 12 sherds of ostrich eggshell, Th 1,4 mm.
2. Chipped pieces of stone
7 pieces of agate. 1 piece of grey flint. 10 pieces of red flint. 12 pieces of beige flint. 4 pieces of pinkish flint. 72 pieces of quartz. 6 pieces of grey stone. 1 piece of grey stone, smoothened.

Group 8

Pottery
3. 1 sherd of polished red and black ware H4.11, Th 5 mm, int. grey ish black, lustre low, with faint broad scraping marks, ext. dusky red-brown, black topped, lustre low, close chopped straw-tempered.
4. 1 sherd of sandy brown ware, both surf. slightly smoothened or polished, red-brown.

Other finds
1. Arrow-head? of red flint, 45x15x5 mm.
2. 2 sherds of ostrich egg-shell, Th 1.4 mm.
01. 1 chipped piece of quartz, 23x20x15 mm.

Square DVI

(group 2)

Pottery
1. 2 sherds of polished brown ware H2.01, Th 5–6 mm, int. brown, black-spotted, lustre medium, ext. pale brown, black-spotted, lustre low, with polishing marks, close chopped straw and mica.
2. 1 rimsherd of ware K1.01, both surf. red-brown, int. smoothened, sandy, ext. dec. with a pattern of impressed points, Th 5–6 mm, Rd 280, Md 290, Bd 0? mm.
3. 1 sherd of rippled brown and black ware H2.02, Th 4–5 mm, int. black, lustre medium with polishing marks, ext. brown, grey spotted, rippled, rim reground, made to a palette or lid.

Square DVII

Pottery
1. 1 sherd of polished brown ware H2.01, Th 5 mm, int. brown, lustre low, ext. brown, black-spotted, lustre low with polishing marks, sand-tempered.
2. 1 rimsherd from a bowl of polished black ware H3.01, both surf. lustre low with scraping marks, rim ext. dec. with 2 rows of nail-impressions, H 60+?.

Square DVII

Level I

Pottery
3. Sherds of polished brown ware H2.01.
a. 1 rimsherd, Th 5 mm, both surf. dusky brown, lustre low, sandy, mica and sand-tempered, rim top dec. with short incised lines.
b. 3 rimsherds, Th 5 mm, both surf. dusky brown, lustre low, sandy, sand and mica temper.
c. 1 rimsherd, Th 5 mm, int. eroded, rim top flat, (A2), ext. smoothened, sandy, sand and mica temper.
d. 8 sherds, Th 5 mm, both surf. black-spotted, lustre low with some scraping marks, close chopped straw and mica temper.
e. 1 sherd, Th 5 mm, int. dusky brown, lustre low, scraped, ext. deep brown, lustre low, with some scraping marks, close chopped straw and mica temper. 1 sherd, Th 4 mm, int. grey-spotted, lustre low, ext. pale brown, grey-spotted, lustre low with polishing marks, close chopped straw and mica. 4 sherds, Th 4–5 mm, both surf. brown, black-spotted, lustre low, sand, mica and close chopped straw-temper. 2 sherds, Th 5 mm, both surf. dusky brown, lustre low, scraped, close chopped straw and mica.

4. Sherds of polished red ware H2.11.
a. 1 rimsherd, from U/RI bowl, Th 3 mm, both surf. red-brown, lustre low with polishing marks, close chopped straw-temper sparse.
b. 1 rimsherd from a RS bowl, Th 4 mm, int. medium to bright red, lustre low, ext. medium red, lustre low with polishing marks, close chopped straw and mica temper.
c. 1 rimsherd, Th 5 mm, rim uneven (A7), both surf. medium red, grey-spotted, lustre very low, scraped, close chopped straw, mica and sand temper.
d. 1 rimsherd, Th 5 mm, rim rounded (A1), both surf. medium to dusky red, lustre low, straw-tempered.
e. 1 rimsherd, Th 5 mm, rim oblique (A3), both surf. dusky red, lustre very low, straw and mica temper.
f. 5 small sherds, Th 3 mm, both surf. medium red-brown, lustre low, close chopped straw-temper. 1 sherd, Th 5 mm, both surf. pale red, lustre low, scraped, close chopped straw and mica temper. 3 sherds, Th 5 mm, both surf. pale to bright red, black spotted, close chopped straw and mica temper. 2 small sherds, Th 5 mm, both surf. medium red, lustre low, straw-tempered. 12 sherds, Th 5–6 mm, both surf. medium to dusky red, lustre very low, straw-tempered.

5. 1 rimsherd of rippled red ware H2.12, Th 5 mm, rim top dec. with short incised lines, int. black, brownish or brown-spotted, ext. medium red-brown, rippled, sandy, sand and mica temper.
6. Sherds of polished red and black ware, H4.11.
10 small sherds, Th 4 mm, int. grey to greyish black, lustre low to very low, ext. medium red, lustre low to very low, straw-tempered. 16 small sherds, Th 5–6 mm, int. grey to greyish black, lustre low to very low, ext. medium to dusky red, lustre low to very low, straw-tempered. 3 sherds, Th 5 mm, int. light grey, lustre low, sandy, ext. pale red-brown, lustre low, sandy, mica and close chopped straw-temper. 3 sherds, Th 8–9 mm, dusky black, lustre low, ext. eroded, dusky red, lustre very low, close chopped straw, mica and sand-tempered. 2 sherds, Th 5 mm, int. light grey, lustre low, ext. pale red-brown, lustre low, scraped, sand and mica-tempered. 1 sherd, Th 5 mm, int. grey, lustre low, scraping marks, ext. pale red, lustre low with polishing marks, close chopped straw and mica temper. 2 sherds, Th 11 mm, int. light grey, lustre low, sandy, ext. dusky red-brown, eroded, lustre very low, sandy, close chopped straw, mica and sand-tempered. 1 sherd, Th 7 mm, int. greyish black, lustre low, ext. dusky red, lustre very low, straw and sand-tempered. 1 sherd, Th 5 mm, int. dusky black, lustre low, ext. brick-red, lustre low, straw and sand tempered.
7. 1 sherd, Th 6 mm, of pink, white coated ware W/3.21, int. with thin turning marks, ext. smoothened.
8. 2 sherds of sandy ware, Th 5 and 6 mm, both surf. grey, lustre low, sandy, possibly H4.0/11 with black-spotted exterior. 4 sherds of red-brown, sandy ware, Th 5 mm, both surf. smoothened, sandy, mica. 4 sherds of brown, sandy ware, Th 6 mm, both surf. smoothened, sandy.
9. 1 rimsherd and 1 sherd form a plate of Meroitic Domestic Burnished ware, rim rounded, bottom missing, H 38+?, Rd 230, Bd ?, Th 6 mm, both surf. red-coated and polished, straw-temp.
Ware Adams VB DI/H9? Form Us
10. Sherds of post-pharaonic wares
a. 1 rimsherd from a small cup of Christian pink-grey, red-coated ware (?), Th 3 mm, rim ext. dec. with 2 grooves.

b. 1 rimsherd of wheelmade orange-brown ware, Th 4 mm, both surf. with turning marks, rim oblique (O4).
c. 1 rimsherd, Th 5 mm, both surf. with thin turning marks, of orange-brown, Meroitic Unslipped Utility ware, rim rounded.
d. 12 sherds, Th 6–8 mm, of soft orange-brown ware, slightly ribbed, Meroitic Unslipped Utility ware. 12 sherds of red-brown, slightly ribbed ware, Meroitic Unslipped Utility ware, Th 6–9 mm.
e. 2 sherds of Meroitic (?) Domestic Burnished ware, Th 9 mm, both surf. red-coated polished, straw-temp.
f. 60 small sherds, brown, unslipped, coarse to smoothened ware, Th 5–8 mm, unidentified.
g. 1 rimsherd, Th 4 mm, rim thinned, pink-grey ware, both surf. red-coated, smoothened or polished.
h. 2 sherds of brown, sandy ware, both surf. light red-brown, core dusky brown, straw and sand temper, Th 5 and 7 mm. 1 sherd, Th 4 mm, of light brown, scraped ware, close chopped straw and sand temper very sparse.
i. 1 sherd of wheelmade, light brown ware, int. with thin turning marks, ext. red-coated, smoothened, W1.12 or post-pharaonic, Th 7 mm. 1 sherd of wheelmade, dusky brown ware, both surf. slightly smoothened, Th 10 mm.

Other finds
1. 4 sherds of ostrich eggshell, Th 1.4 mm.
2. Chipped pieces of stone
5 pieces of quartz, 2 pieces of quartzite. 5 pieces of agate pebbles. 7 pieces of brown flint. 3 pieces of beige flint, 2 pieces of red flint. 1 piece of red stone, smoothened.

Square EIV

Surface

Pottery
1. 1 sherd of slightly smoothened brown ware with black interior, H1.01B, Th 6 mm, sand and straw-temper.
2. 2 sherds of polished ware, H2.11, Th 5 mm, both surf. lustre low, straws of medium red, straw-temper.
3. Sherds of polished brown and black ware H4.01.
   a. 1 sherd from the upper part of a RS bowl, Th 6 mm, int. lustre low, ext. pale brown, black-spotted, lustre low, dec. with incised pendant triangles on the rim, ext. straw-temper abundant.
   b. 1 small sherd, Th 3 mm, int. grey, lustre low, ext. medium brown, dec. with incised triangles (?), filled with nail-impressions, straw-temp.
   c. 1 rimsherd, Th 5–6 mm, rim slightly oblique (A3), both surf. brownish black, lustre low, straw-tempered.
   d. 1 sherd, Th 5 mm, int. greyish black, lustre low, ext. medium brown, lustre low, straw-tempered.
4. Sherds of polished red and black ware H4.11.
   a. 1 rimsherd and 1 sherd, Th 5 mm, from a RS-bowl, int. reddish black, lustre low with polishing marks, ext. medium red, close chopped straw-temper.
   b. 1 rimsherd, Th 4 mm, rim oblique (A3), int. lustre low, ext. dark red, lustre low, straw-temper sparse.
   c. 1 sherd, Th 5 mm, int. deep black, lustre low, ext. brick-red, lustre low, large straw pieces.
   d. 1 sherd, Th 3 mm, int. grey, lustre low, ext. medium red, lustre low, close chopped straw and mica temper. 9 sherds, Th 5 mm, int. dusky black, lustre low, ext. traces of medium red, lustre low, close chopped straw and mica temper. 3 sherds, Th 5 mm, int. reddish black, lustre low, ext. medium to bright red, lustre low, close chopped straw-temper, of b. 2 sherds, Th 6 mm, int. greyish black, lustre low, ext. red-brown, lustre low, straw-tempered. 1 sherd, Th 6 mm, int. greyish black, lustre low, ext. brick-red, lustre very low, straw-temp.
5. Sherds of polished red and black ware with uncompacted interior H4.13.
   a. 1 rimsherd, Th 5–6 mm, int. combed, rim top dec. with 3 rows of impressed rhombs, ext. medium red, dec. with incised triangles filled with nail-impressions, straw and mica temper.
   b. 2 sherds, Th 5 and 6 mm, int. combed deep black, ext. dark red, black-spotted, lustre low with dark polishing marks, straw-temper sparse.
6. 1 sherd of Qena-ware W.01, Th 5 mm, int. with thin turning marks, ext. smoothened, mostly eroded.
7. Unidentified sherds, post-pharaonic
   a. 3 sherds of brick-red, wheelmade ware, core red, Th 7 mm, int. with turning marks, ext. smoothened, sand-temp.
   b. 1 sherd of pale brown ware, core dusky brown, Th 6 mm, both surf. smoothened, sand and mica, straw-temper sparse.
   c. 1 sherd, Th 7 mm, red-coated ware with black core, both surf. smoothened, sand and mica-temp.
   d. 1 sherd, Th 7 mm, of sandy brown ware, int. smooth, ext. red coated, smoothened or polished.
   e. 1 sherd of brown, polished ware, ware dusky brown, straw-tempered, both surf. lustre low, H2.01 or Meroitic Domestic ware.
   f. 1 sherd of Meroitic Uncoated Utility ware, Th 5–7 mm, int. ribbed, ext. smoothened, orange-brown.
   g. 1 sherd of brown ware with black interior H4.01? Th 5 mm, both surf. sandy, straw-temp. 1 sherd of coarse brown ware with black core, Th 5 mm.

Square EV

Surface

Pottery
2. 3 sherds of polished brown ware H2.01, Th 5 mm, both surf. medium brown, dusky grey-spotted, lustre low, straw-tempered.
3. Sherds of polished red ware H2.11
   4 sherds, Th 4 mm, both surf. medium red, lustre low, straw-tempered. 2 sherds, Th 5 mm, int. medium brown, ext. pale orange-red, both surf. lustre low, straw-tempered. 3 sherds, Th 4 mm, int. pale red-brown, both surf. lustre low, close chopped straw-temp. 1 sherd, Th 5 mm, int. dusky brown, ext. traces of medium red, both surf. lustre low, close chopped straw-temper.
4. Sherds of polished brown and black ware H4.01.
   a. 1 rimsherd from a RI bowl, Th 10–12 mm, int. greyish black, lustre low, ext. dusky brown, lustre low, straw-temp.
   b. 1 sherd, Th 5 mm, int. grey, lustre very low, ext. medium brown, black topped, lustre low with some combing marks, dec. with incised hatched triangles, straw-temp.
   c. 1 sherd, Th 5 mm, int. grey, lustre low, ext. medium brown, black topped, lustre low, dec. with incised lines, probably in pendant triangle pattern, straw-temp.
   d. 2 sherds, Th 5 mm, int. dusky black, lustre low, ext. light brown, lustre low, dec. with checkered pattern of incised lines, straw-temp.
   e. 1 rimsherd, Th 4 mm, int. grey, lustre low with scraping marks, ext. lustre low, black mouthed, close chopped straw, mica and sand temper, slightly sandy surfaces.
   f. 1 small sherd, Th 5 mm, int. greyish black, lustre low, ext. medium brown, lustre low, straw-temp.
5. Sherds of polished red and black ware H4.11.
   15 small sherds, Th 4–5 mm, int. greyish black to black, lustre low, ext. pale to medium red, eroded, lustre low, straw and some sand temper. 1 small sherd, Th 3 mm, int. greyish black, lustre low, ext. bright medium red, lustre low, close chopped straw-temper. 1 sherd, Th 5 mm, int. reddish black, lustre low, ext. traces of medium red, lustre low. 1 repair hole, dec. with incised lines. 2 sherds, Th 7 mm, int. grey, lustre low, ext. pale bright red, lustre low, straw-temper sparse. 1 sherd, Th 5 mm, int. grey, lustre low with scraping marks, ext. medium red-brown, lustre low, straw-temp.
6. 1 sherd of Qena-ware W.01, Th 4 mm, int. with turning marks, ext. smoothened, white-grey.
7. Sherds of smoothened brown ware W1.01.
   2 sherds, Th 14 mm, both surf. light brown, int. with broad turning marks, straw and mica temper, from a large storage jar. 2 sherds, Th 12 mm, int. grey, ext. medium brown, both slightly smoothened and polished, straw-tempered, from a large storage jar.
8. Sherds of orange to red-brown slightly ribbed ware, Meroitic Unslipped Utility ware, Th 5–8 mm, int. ribbed, ext. smoothened. 1 rimsherd and 50 sherds, colour from orange brown to red brown and dusky brown, sand and straw-temper.
9. Unidentified brown sherds, post-pharaonic? both surf. medium brown to red, core dusky brown to black, straw-tempered. 76 small sherds, Th 4–5 mm. 12 sherds, Th 5–6 mm. 5 sherds, Th 5–6 mm, with turning marks. 6 sherds, Th 7–8 mm. 1 sherd, Th 12 mm. 1 sherd, Th 4 mm, both surf. sandy, red-brown. 1 sherd, Th 6 mm, both surf. red, sandy. 4 sherds, Th 6 mm, both surf. creamy pink, sandy.
10. Post-pharaonic sherds
    a. 1 rimsherd from a small mouthed jar, Th 7 mm, both surf. pale brown with traces of medium red, core black, lustre low, straw temp.

b. 1 rimsherd of Meroitic Burnished Domestic ware, Th 7 mm, both surf. medium red, polished, core brown, straw-temp.
c. 1 sherd, Th 9 mm, both surf. brick-red, slightly polished, rim with faint ext. lip, Meroitic Burnished Domestic ware.
d. 1 rimsherd, Th 5 mm, of smoothened brown ware, core brown, possibly Meroitic Unslipped Utility ware, straw-temp.
e. 1 rimsherd of sandy brown ware, Th 5 mm, rim flat, dec. with impressed shallow triangles, beige, core beige, slightly polished, straw and sand-temp.
f. 1 sherd, Th 8 mm, both surf. dark medium red, of Meroitic Burnished Domestic ware. 2 sherds, Th 9 mm, both surf. orange coated, Meroitic Burnished Domestic ware. 1 sherd, brown, white coated ware, Th 6 mm.
g. 4 sherds, Th 4 mm, dusky brown ware, int. with thin turning marks, ext. medium red-coated, possibly Meroitic Red Decorated Utility ware.
h. 3 sherds, Th 5 mm, of pink ware, probably Christian, int. orange-red-coated, eroded, ext. medium red, dec. with 2 shallow grooves, rim thinned.

Other finds
1. Pieces of chipped stone
39 pieces of quartz. 5 pieces of grey stone. 6 pieces of red flint. 6 pieces of beige flint. 1 piece of white flint. 1 piece of quartzite.

Square EVI

(group 1)
Pl. 198

Pottery
2. Sherds of coarse Early Khartoum ware K1.01
a. 1 rimsherd, 1 sherd and 11 small sherds, Th 7 mm, int. orange-red, sandy, ext. silvery grey, rim rounded, dec. with short incised lines, on the ext. a 50 x 50 mm large depression, H 100 + 70–90, Rd 160–190 mm.
b. 1 rimsherd, Th 5 mm, int. creamy pink, ext. orange red, both smoothened, peeling, rim thinned and rounded on rim, ext. a row of impressed points rim top uneven, possibly eroded.
c. 1 sherd, Th 5 mm, int. creamy-pink, ext. medium orange-red, dec. with shallow comb- or mat-impressions in irregular pattern.
d. 1 sherd, possibly rimsherd, Th 6 mm, rim (?) flat, int. orange-pink, ext. medium orange-red, dec. with 2 groups of slightly curved incised lines, 3 and 3, possibly in a concentric pendant pattern, int. slightly combed.
e. 1 sherd, Th 8 mm, int. orange-red, smoothened, peeling, ext. creamy to orange pink, dec. with mat- or comb-impressions (rec-tangular impressions in straight rows, very near together).
f. 1 sherd, Th 7 mm, int. whitish pink, ext. orange-brown, both slightly smoothened, with a repair hole, D 5 mm, bored from the ext.
g. 1 sherd, Th 5 mm, int. pale brown, ext. light brick-red, int. smoothened.
h. 1 sherd, Th 7 mm, both surf. creamy pink, sandy.

Other finds
1. 1 chipped pebble of beige flint.

Square EVI/I

(flood layer)

Pottery
2. 2 small sherds of orange-brown, sandy ware, int. slightly smoothened, ext. with mat-impression, K1.01.
3. Sherds of polished brown ware H2.01
a. 1 sherd, Th 8 mm, int. light grey, lustre low, ext. pale brown, grey-spotted, lustre low, slightly sandy, close chopped sand and mica temper, 1 repair hole, D 5–12 mm, bored from the ext.
b. 1 sherd, Th 6 mm, int. pale red-brown, dusky spotted, ext. D 0, both surf. lustre low, slightly sandy, close chopped straw, mica and sand temper.
c. 2 sherds, Th 5 mm, int. medium brown, grey-spotted, lustre low with scraping marks, ext. medium brown, grey-spotted, lustre low with scraping marks, close chopped straw, sand and mica tempered.
4. Sherds of polished red ware H2.11
a. 1 sherd, Th 5 mm, int. pale red, mostly grey-spotted, lustre low with short polishing marks, ext. pale red, lustre low with scraping marks, close chopped straw and mica temper.
b. 1 sherd, Th 5 mm, int. pale red-brown, black-spotted, lustre low to medium, ext. pale to medium red, lustre low with faint polishing marks, close chopped straw and mica temper sparse.
c. 1 sherd, Th 5 mm, both surf. brick-red, grey-spotted, lustre low, core black, straw-temper sparse.
d. 1 small sherd, Th 3 mm, both surf. red-brown, lustre low, straw-tempered.
5. Sherds of polished brown and black ware H4.01
a. 1 rimsherd, Th 8 mm, rim thinned, rounded, rim top and int. and. ext. medium brown, lustre low with scraping marks, int. lower part greyish black, lustre low with scraping marks, straw and mica temper sparse.
b. 2 sherds, Th 7–8 mm, int. grey, lustre low with scraping marks, ext. pale brown, black-spotted, lustre low with scraping marks, slightly sandy, close chopped straw, mica and sand temper.
c. 2 sherds, Th 5–6 mm, int. greyish black, lustre low with scraping and polishing marks, ext. pale brown, black-spotted, lustre low with faint polishing marks, close chopped straw and mica temper.
d. 2 sherds, Th 5 mm, int. greyish black, lustre low with scraping marks, ext. pale orange-brown, lustre low with scraping marks, black-spotted, closely chopped straw and mica, surf. slightly sandy.
e. 1 sherd, Th 5 mm, int. grey, lustre low with scraping marks, slightly sandy, ext. pale brown, black-spotted, dec. with incised lines, lustre low with faint polishing marks, close chopped straw, mica and sand temper.
6. Sherds of polished red and black ware H4.11
a. 2 sherds, Th 8 mm, core brown, int. grey, lustre low to medium with some scraping marks, ext. medium orange-red, lustre low to medium, mica conspicuous, close chopped straw and sand temper, ext. slightly sandy.
b. 1 sherd, Th 5 mm, int. grey, lustre low with faint polishing marks, ext. medium red, peeling, lustre low, slightly sandy, close chopped straw and mica temper.
c. 1 sherd, Th 4 mm, int. reddish grey, lustre low, ext. eroded, medium red, lustre low, straw-temp.
d. 1 sherd, Th 14 mm, int. grey, lustre very low, ext. eroded, medium red, lustre very low, straw-temp.

Other finds
1. 2 chipped quartz pebbles.

Square EVI/II

(50 mm under the flood layer,
1 m from the pole marking sq. EVII)

Pottery
2. 1 sherd of sandy, light brown ware, Th 7 mm, K1.01? int. brick red, ext. creamy brown.
3. Sherds of polished brown ware H2.01
a. 1 sherd, Th 5 mm, int. pale brown, partly black, lustre low to medium, ext. pale brown, black-spotted, lustre low to medium, close chopped straw and mica-tempered.
b. 2 sherds, Th 5 mm, int. medium brown, black-spotted, lustre low, ext. black-spotted, lustre low with scraping marks, close chopped straw and mica temper.
4. Sherds of polished red and black ware H4.11
1 sherd, Th 3 mm, both surf. reddish black, lustre low, close chopped straw-temper. 1 sherd, Th 5 mm, int. grey, lustre low, ext. pale medium red, lustre low, close chopped straw and mica temper. 1 sherd, Th 6 mm, int. grey, lustre low with scraping marks, ext. medium red, black-spotted, lustre very low, straw and mica-temp.

Other finds
1. Chipped pieces of stone
2 pieces of agate. 1 piece of grey stone. 19 pieces of quartz.5. Bone fragment.

Square EVI/III

(Trial shaft, 5–10 cm)

Pottery
3. 1 sherd of sandy ware, Th 6 mm, both surf. red-brown with some scraping marks, sandy, K1.01?
4. Sherds of polished red and black ware H4.11
12 small sherds, Th 4–6 mm, int. grey to greyish black, lustre very

low to low, ext. pale red-brown to medium red, lustre very low to low, straw and mica-temp.

5. Sherds of brown ware
   a. 1 rimsherd of smoothened brown ware, core dusky brown, Th 5 mm, straw-tempered, W1.01/post-pharaonic.
   b. 1 sherd, Th 8 mm, both surf. and core light brown, straw-tempered, smoothened, W1.01.
   c. 1 sherd, Th 5 mm, both surf. orange-brown, core grey, possibly Meroitic Unslipped Utility ware.
   d. 2 sherds, Th 5–6 mm, int. red-brown, smoothened, sandy, core grey, ext. medium red-coated, polished, post-pharaonic? 1 sherd, Th 8 mm, both surf. red-coated, slightly polished, core grey, straw-tempered, post-pharaonic.
   e. 1 sherd, Th 8 mm, int. red-brown, grey-spotted, slightly polished, core grey, ext. medium red, lustre low, both surf. with combing or turning marks, post-pharaonic?

Other finds

1. 1 sherd of ostrich eggshell, Th 1.4 mm.
2. Chipped pieces of stone, 3 pieces of agate, 31 pieces of quartz.6. Fragments of bone.

Square EVI/IV

(0–5 cm under the flood layer)

Pottery

3. Sherds of smoothened brown ware H1.01A
   a. 1 rimsherd, Th 5 mm, rim oblique (A3), both surf. pale brown, slightly smoothened, straw and sand-tempered.
   b. 1 rimsherd, rim with int. lip (B1), Th 4–5 mm, both surf. pale brown, slightly smoothened, straw-temp.
   c. 1 sherd, Th 6 mm, both surf. smoothened, ext. with mat-impressions (?), straw-temp.
4. 2 sherds of polished brown ware H2.01, Th 4 and 7 mm, both surf. pale brown, lustre low, straw-tempered.
5. 1 sherd of polished brown ware with uncompacted (scraped) interior, H2.03, Th 6 mm, int. thinly scraped, ext. medium brown, lustre low, straw-temper.
6. Sherds of polished red ware H2.11
   2 sherd, Th 5 mm, both surf. pale red-brown, lustre low, slightly sandy, close chopped straw, sand and mica temper. 12 small sherds, Th 3–5 mm, both surf. medium to dusky red, lustre low, close chopped straw and mica-tempered. 2 sherds, Th 5 mm, both surf. medium red, with dark polishing marks, lustre low, close chopped straw-temper. 2 sherds, Th 5 mm, core black, hard, both surf. brick-red, lustre low, straw-tempered, possibly post-pharaonic?
7. Sherds of polished brown and black ware H4.01
   a. 1 rimsherd, Th 6 mm, int. grey, lustre low, ext. dusky brown, lustre low with some scraping marks, straw-temper sparse.
   b. 1 sherd, Th 4 mm, int. grey, scraped, ext. medium brown, lustre very low, with scraping marks, close chopped straw and mica temper. 1 sherd, Th 5 mm, int. grey, lustre low to medium, ext. medium brown, lustre very low with scraping marks, close chopped straw and mica temper. 2 small sherds, Th 5 mm, int. lustre very low, grey, ext. medium brown, lustre very low, straw-temper. 1 sherd, Th 7 mm, int. dusky grey, lustre low with scraping marks, ext. medium brown, black topped, lustre low to medium, close chopped straw and mica temper sparse.
8. 1 sherd of rippled brown and black ware H4.02, Th 4 mm, int. scraped, grey, lustre low, ext. medium brown, ribbed, straw-temper sparse.
9. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 4 mm, int. grey, lustre low, ext. medium red, lustre low, close chopped straw and mica temper.
   b. 1 sherd, Th 4 mm, int. dusky grey, lustre very low, ext. medium red, lustre low, dec. with incised lines, close chopped straw and mica temper.
   c. 26 small sherds, Th 4–6 mm. 1 sherd, Th 2 mm, int. greyish black, lustre low to medium with some scraping marks, ext. medium red, black topped, lustre low, close chopped straw-temper sparse. 1 sherd, Th 5 mm, int. grey, lustre low with scraping marks, ext. medium red, lustre low, black topped, both surf. slightly sandy, close chopped straw, sand and mica temper. 1 sherd, Th 5 mm, int. grey, lustre low, ext. dark red, lustre low, straw-temp. 1 sherd, Th 6 mm, int. greyish black, lustre low, ext. medium red, lustre low with broad scraping or combing marks, close chopped straw-temper sparse. 1 sherd, Th 7 mm, int. greyish black, lustre low, ext. dusky red, black spotted, lustre low, straw-tempered.
   d. 1 sherd, Th 5 mm, int. grey, lustre low with scraping marks, ext. medium red, lustre low, dec. with sharp incised lines, straw and mica temper sparse.
   e. 1 sherd, Th 9 mm, int. grey, lustre very low, ext. medium red-brown, lustre very low, straw and sand-tempered. 2 sherds, Th 12–14 mm, int. greyish black, lustre low, ext. pale to medium red, lustre very low, straw-tempered.
10. Sherds of red-coated, brown ware W1.11 of post-pharaonic
    a. 1 rimsherd from a R(?)I jar, Th 4 mm, both surf. medium red, smoothened, possibly slightly polished, straw-tempered, post-pharaonic?
    b. 1 rimsherd, Th 5 mm, rim with ext. lip, both surf. orange-red, smoothened, straw-tempered W1.11?
    c. 1 sherd, Th 5 mm, int. dusky red, polished, ext. red-brown, lustre low, dec. with incised lines, post-pharaonic, possibly Christian?
11. 1 sherd of sandy brown ware, K1.01? Th 5 mm, int. smoothened, ext. dec. with incised lines.
12. Post-pharaonic sherds
    a. 14 sherds of orange-brown, ribbed ware, Meroitic Unslipped Utility ware, Th 5–8 mm.
    b. 13 small sherds of red-coated, slightly polished ware with black core, hard, both surf. medium to dusky red, th 5 mm, straw-tempered.
    c. 7 small sherds, Th 5–8 mm, both surf. coarse to slightly smoothened, red-brown, core dusky brown, straw and sand tempered.
    d. 3 sherds, Th 8 mm, int. red-brown, coarse, ext. red-coated, slightly smoothened, pock-marked, straw-temp.
    e. 1 sherd, Th 10 mm, int. eroded, red-brown, core brown, ext. medium red, smoothened, straw-temper sparse.
    f. 1 sherd, Th 8 mm, int. pale red, scraped, ext. medium brick red, black-spotted, lustre low, straw-temp.
    g. 2 sherds, Th 5 mm, int. grey, scraped, ext. orange brown, scraped, straw and sand-tempered.

Other finds

1. 2 sherds of ostrich eggshell, Th 1.4 mm.
2. Chipped pieces of stone
   6 pieces of grey stone. 3 pieces of red flint. 6 pieces of brown flint. 88 pieces of quartz.
13. Animal bones.

Square EVI/V

(5–10 cm under flood layer,
1 m^2 from the pole marking EVII)

Pottery

3. 1 sherd of polished brown ware H2.01, Th 5 mm, both surf. lustre low, straw and sand-tempered, slightly sandy surfaces.
4. 1 sherd of rippled red ware H2.12, Th 5 mm, int. pale red, lustre low, ext. medium to dark red, rippled close chopped straw and mica temper.
5. 1 small sherd of polished brown and black ware H4.01, Th 6 mm, int. black, lustre low, ext. medium brown, with combing marks?, close chopped straw and sand temper, ext. slightly sandy.
6. Animal bones.

Other finds

1. 7 sherds of ostrich eggshell, Th 1.4 mm.
2. Chipped pieces of stone
   1 piece of agate. 2 pieces of grey stone. 32 pieces of quartz. 1 piece of grey flint.

Square EVI/VI

(10–15 cm under flood layer,
1 m^2 from the pole marking EVIII)

Pottery

3. 1 fragment of a lid (?) of rippled brown and black ware H4.02, from round plate, edge ground, Th 5 mm, D 50 mm?
4. 2 sherds of smoothened brown ware, H1.01A? Th 6 mm, int. brown, smoothened, ext. grey-spotted, both surf. sandy, close chopped straw, sand and mica temper.

Other finds

1. 3 sherds of ostrich eggshell, Th 1.4 mm.
2. Chipped pieces of stone
   3 pieces of red flint. 19 pieces of quartz.
5. Animal bones.

Square EVI/VII

(5 cm under flood layer, trial shaft)

Pottery

3. 1 rimsherd of smoothened brown ware H1.01A, Th 5 mm, with a repair hole, both surf. dusky brown, smoothened, possibly slightly polished over combing or scraping marks, straw and mica temper.
4. Sherds of polished brown ware H2.01
   1 sherd, Th 4 mm, both surf. pale brown, lustre low to medium, close chopped straw and mica temper sparse. 1 sherd, Th 4 mm, both surf. medium brown, black-spotted, lustre low to medium, close chopped straw and mica temper sparse. 2 small sherds, Th 3 and 5 mm, both surf. medium brown, lustre low, close chopped straw and mica.
5. 1 sherd of ripped brown ware H2.02, Th 5 mm, int. pale brown, lustre low to medium, ext. pale greybrown, rippled, close chopped straw and mica temper sparse.
6. Sherds of polished brown ware H2.11
   a. 1 rimsherd, Th 3–5 mm, rim thinned, rounded, both surf. pale to medium red, lustre low, straw and mica-temp.
   b. 1 small sherd, Th 2 mm, both surf. medium red, lustre low, close chopped straw and mica temper. 3 sherds, Th 3 mm, both surf. pale to medium red, lustre low to very low, straw and mica temper. 5 different sherds, Th 5 mm, both surf. pale to medium and dusky red, lustre low, close chopped straw and mica temper. 1 sherd, Th 5 mm, both surf. medium red, lustre very low with scraping marks, close chopped straw and mica temper.
7. Sherds of polished brown and black ware H4.01
   8 sherds, Th 3–4 mm, int. grey, lustre low, ext. pale to dusky brown, lustre low, close chopped straw and mica temper. 2 sherds, Th 5 mm, both surf. deep black, lustre low, close chopped straw and mica temper. 3 sherds, Th 5 mm, int. grey, lustre low to medium, ext. pale brown, black topped, lustre low, close chopped straw and mica temper. 7 sherds, Th 5–6 mm, int. grey to greyish black, lustre very low, ext. pale to dusky brown, lustre very low, straw and mica temper. 3 sherds, Th 7–8 mm, int. greyish black, lustre very low, ext. medium brown, black-spotted, lustre very low, straw-tempered. 1 sherd, Th 5 mm, int. grey, lustre low with scraping marks, ext. pale brown, scraping marks. 1 sherd, Th 4 mm, int. grey, lustre low, ext. dusky brown, lustre low, close chopped straw and mica temper.
8. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 4 mm, int. grey, lustre low, ext. pale red, lustre low, straw and mica-temp.
   b. 1 rimsherd, int. deep black, lustre low to medium, ext. deep black, lustre low, dec. with incised diagonal lines, of 7., sherds with both surf. black.
   c. 1 sherd, Th 5 mm, int. grey, lustre very low, ext. brick-red, lustre low, dec. with incised lines, straw-tempered.
   d. 3 sherds, Th 4 mm, int. grey, lustre low, ext. brick-red, black topped, lustre low, straw-temper sparse. 1 sherd, Th 5 mm, int. deep black, lustre low to medium, ext. brick-red, lustre low, straw-temper sparse. 4 sherds, Th 5 mm, int. grey, lustre low, ext. medium red, lustre low, straw and mica-temp. 2 sherds, Th 6 mm, int. pale grey, lustre low, ext. medium red, lustre low, straw-temper sparse. 1 sherd, Th 7 mm, int. grey, lustre very low, ext. medium red, lustre very low, straw-temp.
9. 1 sherd of Qena-ware W.01, Th 6 mm, int. with thin turning marks, ext. smoothened, cream-coloured.
10. Sherds of sandy red-brown ware K1.01?
    a. 1 rimsherd, Th 6 mm, rim top dec. with impressed ovals, both surf. smoothened, sandy, T9.
    b. 1 sherd, Th 6 mm, both surf. smoothened, sandy, red-brown, possibly same bowl or jar as a.
11. Sherds of unidentified brown ware
    a. 1 sherd, Th 5 mm, both surf. pale brown, scraped, sandy, sand and some straw-temper, H1.02A?
    b. 3 sherds of coarse brown ware, core grey, both surf. medium red coated, possibly slightly polished?, Th 5.8 and 11 mm, straw temp.
    c. 1 sherd, Th 5 mm, both surf. grey, smoothened, straw-tempered.
    d. 1 sherd, Th 5 mm, int. red-brown, ext. greyish black, both smoothened, sand-tempered, hard, post-pharaonic?

Other finds

1. 6 sherds of ostrich eggshell, Th 1.4 mm.
2. Chipped pieces of stone
   6 pieces of grey flint. 1 piece of red flint. 3 pieces of agate. 6 pieces of grey stone. 5 pieces of quartzite. 73 pieces of quartz.
12. Animal bones.

Square EVI/VIII

(15–20 cm under flood layer,
1 m² from EVII)

Pottery

2. Sherds of Early Khartoum ware KI.01
   a. 1 rimsherd, Th 9 mm, rim oblique (A3), both surf. red-brown, sandy, core pale.
   b. 1 rimsherd, Th 5–6 mm, int. orange-brown, sandy, with combing marks, ext. orange-brown, dec. with impressed shallow round groups and horizontal impressions of twined cord. Group 1:9.
   c. 1 rimsherd, rim rounded, uneven, Th 6–7 mm, int. medium brown, sandy, smoothened, ext. dusky brown to grey, dec. with a pattern of vertical and horizontal rows of thin ovale points, possibly rolled-on decoration?
   d. 1 sherd, Th 7 mm, int. red-brown, with combing marks, ext. partly eroded, red-brown, with faint combing marks, dec. with groups of incised curved lines.
   e. 1 sherd, Th 5–6 mm, int. orange-red, smoothened, ext. orange-red, dec. with rows of comb-impressions. Group 1:1.
   f. 1 sherd, Th 6 mm, int. creamy pink, smoothened, sandy, ext. creamy pink to faint orange-brown, dec. with rows of shallow ovale impressions, possibly rolled-on decoration or mat-impression.
   g. 1 sherd, Th 5 mm, int. pink, sandy, ext. orange-pink, sandy, only slightly smoothened?
   h. 1 sherd, Th 6 mm, int. dusky brown, smoothened, ext. red-brown, sandy, eroded.
   i. 1 sherd, Th 5 mm, int. grey, smoothened, ext. dusky red-brown, smoothened.
   j. 1 sherd, Th 7 mm, int. black-spotted, slightly smoothened or polished, ext. deep dusky brown, smoothened, slightly sandy.
   k. 1 sherd, Th 6 mm, int. light grey, smoothened, ext. red-brown, sandy, dec. with incised faint lines.
   l. 1 sherd of light brown, sandy ware K1.01, Th 6 mm, int. smoothened, ext. dec. with horizontal rows of short impressed lines.
3. 2 sherds of polished brown and black ware H4.01, Th 6 mm, int. grey, lustre low, ext. pale brown, lustre low to medium.

Other finds

1. Chipped pieces of stone
   7 pieces of brown flint. 60 pieces of quartz.

Square EVI/IX

(lowest layer)

Pottery

3. Sherds of Early Khartoum ware K1.01
   1 sherd, Th 5 mm, both surf. red, smoothened. 2 sherds, Th 8 mm, both surf. red, smoothened. 2 sherds, Th 8 mm, both surf. dusky brown, smoothened.
4. 1 sherd from a small cup or bowl of smoothened ware H1.01A, or K1.01, int. dusky brown, core sandy, ext. medium brown, black spotted, smoothened, dec. with pattern of impressed small lines in fish-bone pattern and impressions of twined cord, close chopped straw, sand and mica-tempered. Group 12 + 11.
5. 1 sherd of polished brown ware H2.01, Th 4 mm, both surf. pale brown, grey-spotted, lustre low, close chopped straw and mica temper.
6. 1 sherd of rippled brown ware H2.02, Th 5 mm, int. brick brown, lustre low, sandy, ext. rippled, brick brown, slightly sandy, close chopped straw, mica and sand-tempered.
7. Sherds of polished red ware H2.11
   a. 1 rimsherd, Th 4 mm, rim flat (A2), both surf. medium to pale red, with scraping marks, close chopped straw and mica temper.
   b. 1 sherd, Th 4 mm, int. pale orange-brown, lustre low, ext. bright red, lustre low, straw and mica sparse. 1 sherd, Th 5 mm, both surf. medium red-brown, lustre low, slightly sandy, sand and mica temper. 1 sherd, Th 7 mm, int. scraped, ext. medium red, lustre low, close chopped straw and mica temper. 1 sherd, Th 7 mm, int. grey-spotted, lustre low, ext. medium red, lustre low, close chopped straw and mica-temp. 1 sherd, Th 4 mm, both surf. pale red-brown, lustre low, slightly sandy, close chopped straw and mica-temp. 1 sherd, Th 5 mm, int. medium red, lustre very low, pock-marked, ext. medium red, lustre low, straw-

temper sparse. 2 sherds, Th 5 mm, int. medium red, grey-spotted, lustre low with scraping marks, ext. pale red, grey-spotted, lustre low with scraping marks, close chopped straw and mica temper.

8. Sherds of polished brown and black ware H4.01
   a. 1 rimsherd, Th 6 mm, rim thinned, rounded (A1), int. lustre low with scraping and polishing marks, ext. and rim top and int. pale brown, grey-spotted, lustre low with scraping and polishing marks, close chopped straw and mica temper.
   b. 1 sherd, Th 5 mm, int. greyish black, lustre low with polishing marks, ext. pale brown, grey-spotted, lustre low, close chopped straw and mica temper. 1 sherd, Th 6 mm, int. brown-grey, lustre low, ext. deep brownish black, lustre low, close chopped straw and mica temper. 1 sherds, Th 6–7 mm, int. light grey, lustre low with scraping marks, ext. medium brown, black spotted, lustre low, close chopped straw and mica-temp. 2 sherds, Th 4 mm, int. greyish black, lustre low, ext. medium brown, black-spotted, lustre low, straw and mica-temp. 1 sherd, Th 4 mm, int. light grey, lustre low, ext. pale brown, lustre low, close chopped straw and mica.
   c. 2 sherds, Th 4 mm, int. light grey, lustre low, slightly sandy, ext. medium brown, lustre low, slightly sandy. 1 sherd, Th 7 mm, int. pale grey, lustre low, sandy, ext. brick brown, lustre low, sand and mica abundant, straw sparse.
9. 1 sherd of rippled brown and black ware H4.02, Th 8 mm, int. grey, lustre low, ext. pale brown, both surf. slightly sandy, close chopped straw, mica and sand-tempered.
10. Sherds of polished red and black ware H4.11
    1 sherd, Th 4 mm, int. whitish grey, lustre low, ext. medium red, lustre low with scraping marks, close chopped straw and mica temper. 3 sherds, Th 4 mm, int. greyish black, lustre low to medium, ext. pale red-brown, grey-spotted, lustre low with scraping marks, close chopped straw and mica temper. 1 sherd, Th 5 mm, int. grey, lustre low with scraping marks, ext. bright red, lustre low with some scraping marks, close chopped straw and mica temper sparse. 1 sherd, Th 5 mm, int. grey, lustre low, ext. bright red, lustre low, straw and mica temper abundant. 1 sherd, Th 8 mm, int. dusky black, lustre low, ext. dusky red-brown, lustre low, close chopped straw and mica temper.
11. Unidentified sherds, brown ware
    1 sherd of soft orange-brown ware, Th 5 mm, both surf. slightly smoothened. 1 sherd, Th 5 mm, int. medium red, lustre low, with scraping marks, ext. medium red, lustre low, straw-temp. 4 sherds, Th 5–6 mm, both surf. medium to dusky red, lustre low, straw-temp. core grey. 1 sherd, Th 6 mm, both surf. brick brown, lustre low, straw-tempered. 1 sherd, Th 10 mm, both surf. red-coated, smoothened, core black, straw-tempered. 1 sherd, Th 14 mm, both surf. dusky brown, lustre low, straw-temp. 1 sherd of sandy brown ware K1.01, Th 8 mm, int. grey, with sharp combing marks, ext. dec. with impressed ovals, red-brown.

Other finds
1. 4 sherds of ostrich eggshell, Th 1.4 mm.
2. 2 chipped pieces of brown flint.
12. Fragments of shell, unidentified sp.

Square EVI/

(level I)

Pottery
3. Sherds of brown, slightly sandy ware K1.01?
   a. 1 rimsherd and 2 sherds, Th 5 mm, both surf. dusky brown, sandy. 2 sherds, Th 6 mm, both surf. dusky brown, sandy.
   b. 1 sherd, Th 7 mm, both surf. dusky brown, sandy, 1 repair hole, bored from ext.
   c. 2 sherds, Th 6 mm, both surf. dusky grey, sandy. 1 sherd, Th 5 mm, int. sandy, ext. smoothened, both red-brown.
4. Sherds of smoothened brown ware H1.01A
   a. 1 rimsherd, Th 4 mm, both surf. dusky brown, smoothened.
   b. 1 rimsherd, Th 5 mm, both surf. brick-brown, smoothened, straw and sand-temp.
   c. 1 sherd, Th 8 mm, both surf. brick-brown, int. smoothened, ext. dec. with ovale impressions, straw-temp.
   d. 2 sherds, Th 5 mm, both surf. smoothened, slightly sandy, dusky brown, possibly K1.01?
5. Sherds of scraped brown ware H1.02A
   a. 1 rimsherd, Th 5 mm, rim thinned, rounded, both surf. pale brown, scraped, close chopped straw and mica temper.
   b. 3 small sherds, Th 3 mm. 12 sherds, Th 5–6 mm, both surf. pale to dusky scraped, straw and mica-temp.
6. Sherds of polished brown ware H2.01
   a. 1 rimsherd, Th 3 mm, rim flat (A2), both surf. dusky brown, lustre low, close chopped straw and mica-temp.
   b. 1 rimsherd, Th 5–6 mm, rim thinned, rounded, both surf. brick-brown, lustre low, straw-temper sparse.
   c. 15 small sherds, Th 4–6 mm, both surf. medium to dusky brown, lustre low, close chopped straw, mica and some sand temper.
7. Sherds of polished red ware H2.11
   a. 1 rimsherd, Th 5 mm, rim rounded, both surf. brick-red, lustre low, straw-temp.
   b. 1 rimsherd, rim uneven, rounded, both surf. medium pink, lustre low, close chopped straw and mica-temp.
   c. 1 rimsherd, Th 3 mm, rim flat (A2), both surf. dusky brick-red, lustre low, scraping marks, close chopped straw and mica-temp.
   d. 1 rimsherd, Th 4 mm, rim uneven, both surf. medium red, lustre low, close chopped straw and mica temper.
   e. 1 sherd, Th 9 mm, both surf. brick-red, int. lustre low, ext. medium, dec. with incised lines, straw-temp.
   f. 1 sherd, Th 6 mm, both surf. brick-red, int. lustre low, ext. low, dec. with incised lines, straw-temp.
   g. 6 small sherds, Th 3–6 mm. 1 sherd, Th 5 mm, int. pale red, lustre low to medium, ext. dusky grey, lustre low, close chopped straw and mica temper. 2 sherds, Th 6 mm, both surf. medium red, lustre low to medium, close chopped straw-temper.
8. Sherds of polished black ware H3.01
   a. 1 rimsherd, Th 4 mm, rim flat, both surf. greyish black, lustre low with polishing marks, close chopped straw-temper.
   b. 1 sherd, Th 6 mm, both surf. greyish, lustre low with polishing and scraping marks, close chopped straw-temper. 2 sherds, Th 5 mm, both surf. greyish black, lustre low, slightly sandy, close chopped straw and sand temper. 2 sherds, Th 4 mm, both surf. grey, lustre low, close chopped straw and mica temper.
9. Sherds of polished brown and black ware H4.01
   a. 1 rimsherd, Th 5–7 mm, rim rounded, int. grey, lustre low with scraping marks, ext. medium brown, lustre low with some scraping marks, close chopped straw-temper.
   b. 7 small sherds, Th 4–5 mm, int. grey, lustre low, ext. dusky brown, lustre low, close chopped straw and mica temper.
10. Sherds of polished red and black ware H4.11
    a. 1 rimsherd, Th 4 mm, rim thinned, rounded, int. greyish black, lustre low, ext. medium red, lustre low, rim ext. dec. with diagonal short incised lines, straw-temp.
    b. 53 small sherds, Th 4–8 mm, int. grey to black, lustre low to very low, ext. medium to dark or dusky red, lustre low to very low, close chopped straw, sand and mica temper.
    c. 1 rimsherd, Th 4 mm, rim oblique (A4), rim top and int. grey, lustre low, ext. pale to medium red, lustre low, close chopped straw-temper.
    d. 1 rimsherd, Th 5 mm, rim with int. lip (B1), rim top and int. greyish black, lustre low, slightly sandy, ext. medium brick red, lustre low, close chopped straw and mica temper.
    e. 1 sherds, Th 7 mm, int. greyish black, lustre low with some scraping or combing marks, ext. brick-red, black-spotted, dec. with incised lines, straw-temper sparse.
11. 1 rimsherd of polished red ware H2.11, Th 5 mm, int. pale to dusky red, lustre low with polishing marks, ext. medium red lustre low with polishing marks, rim top dec. with rocker-impression, close chopped straw and mica temper. T3.
12. Unidentified sherds, post-pharaonic
    a. 1 rimsherd, Th 4 mm, of orange-brown, smoothened ware, possibly Meroitic Unslipped Utility ware.
    b. 1 sherd of orange-brown, smoothened ware, Th 5 mm, int. coarse- grained, ext. dec. with incised lines.
    c. 2 sherd of pink ware, Th 5 mm, both surf. with thin turning marks.
    d. 2 sherd of red-brown ware, both surf. red-coated, int. with thin turning marks, ext. with 2 incised grooves, Meroitic Util ity ware.
    e. 7 sherds of red-brown ware, slightly ribbed, from Meroitic or Christian quadu, Th 7–8 mm.
    f. 20 sherds of smooth brown ware, Th 4–8 mm. 5 sherds of smoothened brown ware, ext. slightly polished, Th 7 mm. 7 sherds of brown ware, core black, both surf. slightly polished, possibly H2.01? 14 sherds of red-coated, polished ware, possibly Meroitic Domestic Burnished ware, Th 7–9 mm.

Other finds
1. 2 sherds of ostrich eggshell, Th 1.4 mm.
2. Chipped pieces of stone

1 piece of brown stone. 9 pieces of brown flint. 8 pieces of agate. 77 pieces of quartz.

13. Fragments of shell, unidentified sp.

Square FV/

level I

Pottery

2. Sherds of Early Khartoum ware K1.01
   a. 1 rimsherd, Th 5 mm, rim rounded, both surf. orange-red, black spotted, int. smoothened, ext. dec. with comb- or twined cord – impression, both surf. sandy, group 1:10?
   b. 1 rimsherd, Th 6 mm, rim rounded, both surf. pink, sandy.
3. Sherds of smoothened brown ware H1.01A
   1 sherd, Th 4 mm, both surf. dusky spotted, brown, close chopped straw and mica temper. 3 sherds, Th 8–10 mm, both surf. brown, dusky spotted, smoothened close chopped straw, mica and sand temper.
4. Sherds of scraped brown ware H1.02
   2 sherds, Th 4 mm, both surf. dusky brown, black-spotted, scraped, close chopped straw and mica temper. 1 sherd, Th 4 mm, both surf. medium red-coated, possibly H1.12, scraped, close chopped straw, sand and mica temper. 1 sherd, Th 5 mm, both surf. dusky brown, slightly sandy, scraped, close chopped straw, sand and mica temper. 1 sherd, Th 5 mm, int. grey, ext. dusky brown, both scraped, var. B close chopped straw and mica temper. 2 sherds, Th 5–6 mm, both surf. orange-brown, slightly sandy, close chopped straw, mica and sand temper.
5. 3 sherds of polished brown ware H2.01, Th 3, 4 and 5 mm, both surf. medium brown, lustre low, close chopped straw and mica tempered.
6. Sherds of polished red ware, H2.11
   a. 1 rimsherd, Th 5 mm, rim thinned, flat (A2), both surf. medium red, lustre low, close chopped straw-temper.
   b. 3 sherds, Th 4 mm, int. medium red, ext. medium red, black spotted, both lustre low, straw-temp.
   c. 1 sherd, Th 5 mm, int. orange-red, lustre low, ext. orange-red, lustre low, straw-temp.
   d. 1 sherd, Th 4 mm, both surf. medium to dusky red, lustre low with polishing marks, close chopped straw-temp.
7. Sherds of polished brown and black ware H4.01
   1 sherd, Th 3 mm, int. grey, lustre low with scraping marks, ext. pale brown, lustre low with some scraping marks, close chopped straw and mica temper. 2 sherds, Th 5 mm, int. grey, lustre low, ext. medium brown, lustre low, straw-tempered. 1 sherd, Th 6 mm, int. grey, lustre low to medium with some scraping marks, ext. pale brown, black-spotted, lustre low, close chopped straw and mica temper.
8. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 6 mm, int. black, lustre low, ext. medium red, black-spotted, lustre low, close chopped straw and mica temper.
   b. 1 rimsherd, Th 4 mm, rim rounded, rim top and int. grey, lustre low, ext. medium red, lustre low, close chopped straw and mica temper, black mouthed var.
   c. 1 sherd, Th 3 mm, int. grey, lustre low, ext. medium red, lustre low, close chopped straw and mica temper. 1 sherd, Th 5 mm, int. black, lustre very low, ext. very dark red, lustre low, straw-temper sparse. 1 sherd, Th 5 mm, int. grey, lustre low to medium, ext. pale red, grey-spotted, lustre low, slight ly sandy, close chopped straw, mica and sand temper. 1 sherd, Th 6 mm, int. grey, lustre low with scraping marks, ext. pale red, lustre low, slightly sandy, close chopped straw, sand and mica temper. 1 sherd, Th 6 mm, int. reddish black, lustre low to medium, ext. pale to medium red, lustre low with scraping marks, close chopped straw and mica temper.
9. 2 sherds of Qena-ware W.01, Th 7 and 8 mm, int. with thin turning marks, ext. greenish-grey, smoothened.
10. Sherds of red-coated, polished ware, possibly Meroitic Domestic Burnished ware
    a. 1 rimsherd form a RNI jar, Th 6 mm, rim thinned, rounded, both surf. red-coated, slightly polished, straw-temp.
    b. 1 rimsherd, Th 8 mm, both surf. bright to dusky red, polished, lustre low to medium, close chopped straw, sand and mica-temp.
    c. 1 sherd, Th 4 mm, both surf. medium red, lustre low, scraped, possibly also H2.11? 3 different sherds, Th 5, 6 and 7 mm, both surf. pale to medium red, lustre low, coarse straw-temper. 1 sherd, Th 5 mm, both surf. medium to bright red, lustre low, straw-temp.
11. Sherds of brown, uncrated ware, possibly Meroitic Utility ware
    a. 1 sherd, Th 5 mm, both surf. orange-red, black-spotted, smoothened, close chopped straw and mica temper.
    b. 16 sherds, Th 5–10 mm, slightly ribbed, orange-brown ware, pos sibly from Meroitic or Christian Qadus.
    c. 3 different sherds of coarse brown ware (IIH or VA), Th 5, 8 and 13 mm, both surf. red-brown, straw-temper.
    d. 2 sherds of pin-grey ware, Th 5 and 7 mm, int. with thin turning marks, ext. red-coated, smoothened, possibly IIE.

Other finds

1. Chipped pieces of stone
   6 pieces of quartz. 1 piece of beige flint.

Square FVI

Pl.202

Pottery

1. Sherds of polished red and black ware H4.11
   a. 1 rimsherd from a bowl, Th 5 mm, rim rounded, bottom card roun ded, int. grey, lustre low with some scraping marks, ext. and rim top pale red, black-spotted, lustre low with polishing marks, close chopped straw-temper. H 65+?, Rd 225, Md 232, Bd 0 mm.
   Ware H4.11
   b. 1 sherd and small fragments, Th 5 mm, both surf. black, lustre low, with some scraping marks, close chopped straw and mica temper, H3.01, H4.0/11?
   c. 1 sherd, Th 5 mm, int. grey, lustre low with scraping marks, close chopped straw and mica temper.
   d. 1 sherd, Th 5 mm, int. grey, lustre low with some scraping marks, slightly sandy, ext. dusky red-brown lustre low with scraping marks, close chopped straw and mica temper, possibly H4.01.
   e. 1 sherd, Th 3 mm, int. greyish black lustre low with polishing marks, ext. medium or dusky red, lustre low with faint mail-impressions, close chopped straw and mica temper.
   f. 1 sherd, Th 7 mm, int. with broad scraping or combing marks, greyish, ext. pale red-brown, lustre very low, close chopped straw, mica and sand temper, H4.03?
   g. 1 sherd, Th 7 mm, int. grey, lustre low, slightly sandy, ext. pale red-brown, lustre low slightly sandy, close chopped straw, mica and sand temper.
4. 1 sherd of polished brown ware H2.01, Th 6 mm, int. medium brown, lustre low, ext. medium brown, black-spotted, lustre low with polishing marks, close chopped straw and mica temper.

Other finds

2. a. Flint scrape, vide Khartoum cat.
   b. 1 sherd of Early Khartoum ware K1.01, Th 8 mm, both surf. dusky brown.
3. 1 grinder of red-brown, micaceous stone, round, edge rounded, D 92, Th 12 mm. (Level I)

Square FVI/0

Surface 0 (room IV)

Pottery

3. Sherds of smoothened brown ware, H1.01A
   a. 1 rimsherd, Th 3 mm, both surf. red-brown, smoothened, with some scraping marks, slightly sandy.
   b. 1 rimsherd, Th 5 mm, rim rounded, both surf. medium brown, slightly sandy, with scraping marks.
   c. 1 rimsherd, Th 5 mm, rim rounded, both surf. medium brown, slightly sandy, straw and sand-temp.
4. Sherds of polished brown ware H2.01
   a. 1 rimsherd, Th 3 mm, both surf. medium brown, lustre low, rim rounded (A1), rim top dec. with short incised lines, close chopped straw and mica temper.
   b. 2 rimsherds, Th 4 mm, rim top black, oblique (A3), both surf. medium brown, lustre low, close chopped straw, mica and sand temp.
   c. 1 rimsherd, Th 4 mm, rim flat (A2), both surf. medium red-brown, slightly sandy, close chopped straw and sand-tempered.
   d. 2 sherds, Th 6 mm, both surf. dusky brown to grey, lustre low, close chopped straw and mica-tempered. 9 small sherds, Th 2–5 mm, both surf. medium to dusky brown, lustre low, close chopped straw and mica temper.
5. Sherds of polished red ware H2.11

a. 1 rimsherd, Th 4 mm, rim oblique (A3), both surf. bright red, lustre low, close chopped straw-temper.
b. 1 rimsherd, Th 5 mm, both surf. medium to bright red, lustre low, with some scraping marks, close chopped straw-temper.
c. 2 rimsherds, Th 4 mm, rim oblique (A3), both surf. dusky brick-red, lustre low, close chopped straw-temper.
d. 1 rimsherd, Th 7 mm, both surf. brick-red, lustre low, rim flat (A2), close chopped straw-temper.
e. 1 sherd, Th 5 mm, both surf. dusky brick-red, lustre low, ext. dec. with faint incised lines, close chopped straw-temper.
f. 1 sherd, Th 5 mm, both surf. red-brown, lustre low, ext. dec. with faint incised lines in a crossed pattern, close chopped straw-temper.
g. 1 sherd, Th 5 mm, both surf. pale orange-red, grey-spotted, lustre low with some scraping marks, close chopped straw and mica temper sparse.
h. 27 small sherds, Th 4–7 mm, both surf. medium to dusky red, lustre low, close chopped straw-temper.

6. Sherds of polished red and black ware H4.11
a. 1 rimsherd, Th 6 mm, both surf. dusky black, lustre low, close chopped straw-temper.
b. 1 rimsherd, Th 5 mm, int. greyish black, lustre low, ext. medium red, lustre low, both surf. slightly sandy, close chopped straw and sand-temp.
c. 1 sherd, Th 5 mm (?), int. eroded away, ext. medium red, dec. with comb-impressions, close chopped straw-temper sparse.
d. 1 sherd, Th 6 mm, int. deep black, lustre low, ext. medium red, lustre low, dec. with incised lines and nail-impressions, straw-temper sparse.
e. 61 small sherds, Th 3–7 mm, int. grey to black, lustre low, ext. medium to dusky red, lustre low, mostly close chopped straw-temp.
f. 1 rimsherd, Th 3 mm, rim oblique (A3), rim top and int. greyish black, lustre low, ext. dusky red, lustre low, straw-temper sparse.
g. 1 rimsherd, Th 6 mm, int. lustre low, deep black, ext. medium red, lustre low with scraping marks, straw-temper sparse.

7. 1 small sherd of Qena-ware, Th 6 mm, W.01, int. with thin turning marks, ext. smoothened, possibly cream-coloured coating.
8. Sherds of red-brown ware, core black, post-pharaonic
a. 18 sherds, Th 6–8 mm, both surf. red-brown, possibly red coated, polished, lustre low, straw-temp.
b. 29 sherds, Th 5–7 mm, both surf. red-brown to bright red, slightly sandy, possibly slightly polished, lustre very low, straw and sand-temp.
c. 18 sherds of coarse, hard red-brown ware, both surf. coarse slightly smoothened, Th 5–7 mm, straw-temp.
d. 17 sherds of ribbed red-brown ware, Th 7–9 mm, from Meroitic or Christian Qadus.
e. 1 sherd of coarse pink-brown ware, Th 15 mm, straw-temp.
f. 1 sherd, Th 7 mm, int. with thin turning marks, ext. red coated, polished, Meroitic Burnished Domestic ware.
g. 1 sherd, Th 8 mm, int. pink, sandy, ext. cream coated, smoothened, sand-temp.
h. 1 sherd, Th 15 mm, int. coarse, red-brown, ext. pale brown coated and polished, straw-temp.
i. 2 sherds of pink-grey ware, Th 4 and 6 mm, int. smoothened, ext. red-coated, smoothened.
j. 1 rimsherd of pale yellow ware, rim with ext. lip, both surf. smoothened, slightly sandy.

Other finds
1. 2 sherds of ostrich eggshell, Th 1.4 mm.
2. Chipped pieces of stone
141 pieces of quartz. 25 pieces of quartzite. 7 pieces of agate. 5 pieces of grey stone. 26 pieces of flint.

Square FVI/h

(house, 160–164)

Pottery
3. 5 small sherds, Th 5–6 mm. 1 sherd, Th 9 mm, of smoothened brown ware H1.01A.
4. 4 small shards, Th 4–7 mm, of scraped brown ware H1.02A.
5. Sherds of polished brown ware H2.01
2 sherds, Th 3 mm, int. lustre low with grey polishing marks, ext. lustre low, medium brown, close chopped straw-temper. 3 small sherds, Th 3–5 mm, both surf. medium brown, lustre low, close chopped straw-temper.
6. Sherds of polished red ware H2.11
2 sherds, Th 3 mm, int. pale red, lustre low, ext. pale red, lustre low with some polishing marks, close chopped straw and mica temper. 1 sherd, Th 4 mm, both surf. pale red, lustre very low, close chopped straw-temper.
7. Sherds of polished brown and black ware H4.01
a. 1 rimsherd, Th 4 mm, both surf. greyish black, lustre low with polishing marks, close chopped straw and mica temper.
b. 1 rimsherd, Th 3 mm, both surf. grey, lustre low with some pol ishing marks, rim oblique (A4), close chopped straw and mica temper.
c. 4 sherds, Th 3 mm, int. brownish black, lustre low with polishing marks, ext. medium brown, lustre low, close chopped straw and mica temper. 2 small sherds, Th 3 mm, int. greyish black, lustre low with polishing marks, ext. dusky brown, close chopped straw and mica temper. 1 sherd, Th 4 mm, int. grey, slightly sandy, ext. medium to dusky brown, slightly sandy, close chopped straw, mica and sand temper. 3 sherds, Th 5 mm, int. grey, lustre low, ext. pale brown, lustre low, close chopped straw-temper. 1 sherd, Th 5 mm, int. black lustre very low, ext. dusky brown, lustre very low, straw-temp.
8. 1 handle fragment, possibly brown/red and black polished ware, surf. greyish, lustre low, core black, sec. D 7 mm, close chopped straw-temper.
9. 1 small sherd of orange-brown, sandy ware, possibly Meroitic Unslipped Utility ware, Th 6 mm.

(house, 164)
10. Lid or plate of polished red and black ware H4.11B, ovale, edge ground, D 50 x 40, Th 5 mm, int. grey, lustre low to medium, with some polishing marks, ext. pale red, lustre very low with scraping marks, close chopped straw-temper.
11. 1 sherd of Early Khartoum ware K1.01, Th 8 mm, both surf. sandy, red-brown.
12. Sherds of polished brown ware H2.01
a. 1 rimsherd, Th 4 mm, int. dusky brown, lustre low, ext. medium brown, lustre low, rim black, close chopped straw and mica temper.
b. 1 sherd, Th 5 mm, int. medium brown, lustre low with dark polishing marks, ext. dusky brown, smoothened. 2 sherds, Th 5 mm, int. dusky brown, black-spotted, lustre low, ext. medium brown with dark polishing marks, close chopped straw-temper sparse.
13. Sherds of polished red ware H2.11
a. 1 sherd, Th 3 mm, int. pale grey, lustre low with some polishing marks, ext. medium pale red, lustre low, close chopped straw and mica temper.
b. 2 sherds, Th 5 mm, both surf. dusky red-brown, lustre low, straw-tempered.
14. Sherds of polished brown and black ware H4.01
a. 1 rimsherd and 1 sherd, Th 4 mm, both surf. brownish black, lustre low with polishing marks, 1 repair hole, black rim very broad, close chopped straw and mica temper.
b. 3 rimsherds, Th 4–5 mm, rim rounded, int. greyish lustre low with polishing marks, ext. medium brown lustre low, close chopped straw and mica temper.
c. 1 sherd, from the upper part of the bowl, Th 3 mm, int. lustre low with some scraping marks, ext. pale brown, lustre low, grey topped, some scraping marks, close chopped straw-temper.
d. 1 sherd, Th 5 mm, int. pale grey, lustre low, ext. greyish, lustre low with polishing marks, close chopped straw and mica temper.
e. 3 small sherds, Th 4 mm, int. grey, lustre low, ext. pale brown, lustre low, close chopped straw and mica-tempered. 2 sherds, Th 3 mm, both surf. dusky brown to grey, lustre low, slightly sandy, close chopped straw, mica and sand temper. 1 sherd, Th 4 mm, both surf. pale grey, lustre low, close chopped straw and mica temper. 1 sherd, Th 5 mm, int. greyish black, lustre low with some scraping marks, ext. pale brown, lustre low, close chopped straw and mica temper. 1 sherd, Th 7 mm, both surf. dusky grey, lustre low with some scraping marks, close chopped straw, mica and sand temper. 1 sherd, Th 5 mm, int. greyish black, lustre low, ext. dusky brown, lustre low, close chopped straw and mica temper. 1 sherd, Th 9 mm, int. brownish grey, lustre very low, ext. medium brown, lustre low, slightly sandy, close chopped straw and sand temper.
f. 12 small sherds, Th 5 mm, int. grey to greyish black, lustre low with scraping marks, ext. medium brown, grey-spotted, lustre low with scraping marks. 6 sherds, Th 6–9 mm, int. grey, lustre low with scraping marks, all with close chopped straw and mica temper, surf. slightly sandy.
15. Sherds of polished red and brown ware H4.11
2 sherds, Th 4 mm, int. black, lustre low, ext. pale red, lustre low, close chopped straw and mica temper. 1 sherd, Th 4 mm, int. reddish grey, lustre low, ext. pale red, lustre low, close chopped straw

and mica temper. 1 sherd, Th 5 mm, int. grey, lustre low with polishing marks, ext. dusky red, lustre low, straw-temper. 2 sherds, Th 7 mm, int. pale grey, lustre low with some scraping marks, ext. dusky red, lustre low, close chopped straw and mica temper. 2 sherds, Th 9 mm, int. grey, scraped, ext. pale red, black-spotted, lustre low, close chopped straw and mica temper.

16. 1 sherd of rippled red and black ware H4.12, int. grey, lustre low, ext. pale red, grey-spotted or topped, Th 4 mm, close chopped straw and mica temper.

Other finds

1. 4 sherds of ostrich eggshell, Th 1.4 mm.
2. Chipped pieces of stone
   19 pieces of brown flint. 9 pieces of grey stone. 85 pieces of quartz.

Square FVI/f

(flood layer)

Pottery

1. Lid of polished brown and black ware H4.01, 2/3 of an ovale plate, 80 x 58 mm, Th 4 mm, int. grey, lustre low, ext. pale brown, lustre low, close chopped straw and mica temper, edge ground.
4. Sherds of Early Khartoum ware K1.01
   a. 1 sherd, Th 5 mm, int. very smoothened, red-brown, ext. dec. with rows of shallow ovale impressions, possibly rippled, orange-brown, sandy, sand and mica abundant.
   b. 1 sherd, Th 7 mm, int. dusky brown, sandy, ext. dec. with shallow comb-impressions, sandy.
   c. 1 sherd, Th 8 mm, int. orange-red, smoothened, sandy, ext. dec. with shallow comb-impressions, sandy.
   d. 3 sherds, Th 8 mm, both surf. red-brown, sandy, core grey.
   e. 2 sherds, Th 5 mm, both surf. dusky brown, sandy.
   f. 2 sherds, Th 6 and 7 mm, both surf. creamy grey, very sandy.
   g. 1 sherd, Th 9 mm, int. brown, very sandy, ext. dusky grey, slightly smoothened.
   h. 1 sherd, Th 8 mm, int. smoothened, slightly sandy, ext. sandy, both pale red-brown.
   i. 1 sherd, Th 5 mm, both surf. medium brown, smoothened, slightly sandy.
   j. 1 rimsherd, Th 7 mm, int. sandy, pale brown, ext. smoothened, pale brown, dec. with comb-impressions.
5. Sherds of scraped brown ware H1.02 A/b
   a. 1 rimsherd, var. B, int. grey, ext. medium brown, both scraped, Th 5 mm.
   b. 1 rimsherd, Th 6 mm, both surf. medium brown, scraped, close chopped straw-temper.
   c. 37 sherds, Th 5–6 mm, both surf. dusky brown to grey, scraped, close chopped straw, mica and sand-tempered. 5 sherds, Th 7–9 mm, both surf. dusky brown, grey-spotted, scraped, close chopped straw and mica temper.
6. 1 rimsherd and 1 sherd of red-coated, scraped ware H1.12 A, Th 4 mm, both surf. pale red, scraped, close chopped straw and mica temper.
7. Sherds of polished brown ware H2.01
   a. 2 rimsherds, Th 3 mm, from a small RS bowl, Rd 60, Md 66 mm, both surf. medium brown, lustre low, close chopped straw-temper.
   b. 1 rimsherd, Th 6 mm, rim flat, (A2), rim top dec. with short incised lines, int. dusky brown, lustre low, ext. reddish brown, lustre low with polishing marks, close chopped straw and mica temper.
   c. 1 rimsherd, Th 5–6 mm, rim thinned, rounded, int. pale brown, lustre low with scraping and polishing marks, ext. dusky brown, lustre low with some polishing marks, close chopped straw and mica temper sparse.
   d. 1 rimsherd, Th 5 mm, int. greyish brown, lustre low, ext. pale brown, lustre low with some scraping marks, close chopped straw and mica temper sparse.
   e. 1 rimsherd, Th 4 mm, int. reddish brown, lustre low, slightly sandy, ext. pale brown, black-spotted, lustre low, close chopped straw, mica and sand-tempered.
   f. 1 rimsherd, Th 5 mm, rim slightly flattened, rim top dec. with impressed brown ovals, int. lustre very low with scraping marks, ext. lustre very low, with broad scraping marks, close chopped straw and mica-tempered.
   g. 1 rimsherd, Th 5 mm, both surf. pale red-brown, lustre low with some scraping marks, close chopped straw and mica-tempered.
   h. 1 sherd, Th 9 mm, int. coarse, sandy, dusky brown, ext. polished, dusky brown, slightly sandy, 1 repair hole, bored from ext. close chopped straw, mica and abundant sand temper.
   i. 1 rimsherd, Th 5 mm, both surf. red-brown, lustre very low, straw-tempered, dec. with diagonal incised lines.
   k. 13 small sherds, Th 3–5 mm, both surf. pale to medium brown, lustre low, close chopped straw and mica-tempered.
8. Sherds of polished red ware H2.11
   a. 1 rimsherd from a R/UI bowl, Th 4 mm, rim thinned, rounded (A1), both surf. pale red, lustre low, close chopped straw and mica-tempered.
   b. 1 rimsherd, Th 4 mm, rim oblique (A3), int. reddish grey, lustre low with scraping marks, rim top and ext. medium red, lustre low with some scraping marks, close chopped straw and mica temper.
   c. 1 rimsherd, rim thinned, oblique (A3), Th 4 mm, both surf. medium red, dusky spotted, lustre low with scraping marks, close chopped straw and mica temper.
   d. 1 rimsherd, Th 4–5 mm, rim oblique (A3), int. grey-spotted, pale red, lustre low with some scraping and polishing marks, ext. pale red, lustre low with polishing marks, close chopped straw and mica temper.
   e. 1 rimsherd, Th 6 mm, rim rounded, both surf. medium red-brown, lustre very low, straw-tempered.
   f. 1 rimsherd, Th 5 mm, rim top rounded, (A1), dec. with impressed ovals, both surf. medium red, lustre low with polishing and scraping marks, closed chopped straw and sand temper.
   g. 1 sherd, Th 9 mm, int. coarse, sandy, ext. medium red, lustre low, slightly sandy, close chopped straw, mica and abundant sand temper.
   h. 1 sherd, Th 3 mm, int. medium pink, scraped, ext. slightly sandy, medium red, with scraping marks, close chopped straw and mica temper, possibly H1.12A? 1 sherd, Th 5 mm, int. pink, scraped, ext. medium to deep brown, black-spotted, lustre low with some scraping marks, close chopped straw and mica temper. 2 sherds, Th 5 mm, both surf. medium red, lustre very low with scraping marks, close chopped straw, mica and sand-tempered. 1 base sherd, Th 5 mm, int. dusky red, lustre low with scraping marks, ext. lustre very low, medium red, black-spotted, close chopped straw and mica temper.
   i. 18 sherds, Th 4–5 mm, both surf. pale to dusky red, lustre low, close chopped straw and mica temper. 6 sherds, Th 5–6 mm, both surf. medium to dusky red, lustre low, close chopped straw-temper abundant. 1 sherd, Th 8 mm, int. reddish brown, lustre low, ext. coarse, dusky brown, close chopped straw-temper sparse. 1 sherd, Th 8 mm, both surf. red-brown, lustre low, straw-temper sparse. 3 sherds, Th 5–7 mm, both surf. medium to brick-red, lustre low to medium, straw-tempered.
9. Sherds of polished brown and black ware H4.01
   a. 1 rimsherd and 1 sherd, Th 5 mm, both surf. dusky black, lustre very low, straw-tempered.
   b. 1 rimsherd, Th 4–5 mm, rim thinned, rounded, both surf. black, lustre low to medium, close chopped straw and mica-tempered.
   c. 1 rimsherd, Th 5 mm, rim oblique (A3), thinned, int. grey, lustre low with scraping marks, ext. and rim top pale brown, lustre low, with scraping marks, close chopped straw and mica temper.
   d. 1 rimsherd, Th 5 mm, int. grey, lustre low with some scraping marks, ext. dusky brown, lustre low with some scraping marks, closely chopped straw and mica temper.
   e. 1 rimsherd from a R/U bowl, Th 4 mm, rim thinned, rounded, int. greyish, lustre low with some scraping marks, ext. dusky brown, lustre low with some scraping and polishing marks, close chopped straw and mica-tempered.
   f. 1 rimsherd, Th 3 mm, rim oblique (A3), int. grey, lustre low, rim top and ext. pale brown, lustre low, close chopped straw and mica-tempered.
   g. 1 rimsherd from a small bowl, Th 6 mm, int. grey, lustre low, ext. pale brown, lustre low, straw-tempered.
   h. 1 rimsherd, Th 4 mm, int. grey, lustre low with scraping marks, ext. pale brown, lustre low with scraping marks, close chopped straw and mica-tempered.
   i. 1 rimsherd, Th 4 mm, int. grey, lustre low with scraping marks, rim top and ext. dusky brown, lustre low with scraping marks, close chopped straw and mica temper.
   j. 1 rimsherd from a R(N)I bowl, Th 8 mm, int. grey lustre very low, rim top and ext. pale brown, lustre low, straw-tempered.
   k. 1 sherd, Th 7 mm, int. grey, lustre very low, ext. pale brown, lustre low, dec. with incised lines, straw-temper sparse.
   l. 1 sherd, Th 4 mm, int. greyish black, lustre low, ext. pale brown, lustre low, dec. with incised lines, close chopped straw-temper.

m. 1 rimsherd, Th 4 mm, both surf. greyish black, lustre low with some scraping and polishing marks, close chopped straw and mica temper.
n. 1 rimsherd, Th 6 mm, rim oblique (A3), int. grey, lustre low with scraping marks, ext. dusky brown, lustre low with scraping marks, close chopped straw and mica temper.
o. 1 sherd, Th 5 mm, int. grey, lustre very low, ext. brick brown, lustre low, dec. with crossed incised lines, close chopped straw-temper.
p. 1 sherd, Th 5 mm, int. grey, lustre low, ext. dusky brown, grey topped, dec. with diagonal incised lines, faint lines, lustre low to medium, close chopped straw and mica temper.
q. 1 rimsherd, Th 6 mm, rim flat (A2), int. grey, lustre very low, ext. dusky brown, lustre very low, dec. with crossed incised lines, straw-temper abundant.
r. 2 sherds, Th 4 and 5 mm, both surf. greyish black, int. lustre low, ext. medium, close chopped straw-temper. 15 sherds, Th 4–5 mm, both surf. grey to greyish black, lustre low, close chopped straw-temper. 2 sherds, Th 6–8 mm, both surf. grey, lustre low, close chopped straw and mica temper. 7 sherds, Th 6–8 mm, both surf. grey, lustre very low, straw-tempered.
s. 3 sherds, Th 5–6 mm, int. grey, scraped, ext. medium to deep brown, lustre low with broad scraping marks, close chopped straw-temper. 9 sherds, Th 6–7 mm, int. grey, lustre low, ext. medium to dusky brown, lustre low with polishing marks, close chopped straw and mica temper.
t. 13 small sherds, Th 4–6 mm. 10 sherds, Th 4–5 mm, int. grey, lustre low, ext. pale to dusky brown, lustre low, close chopped straw and mica temper. 19 sherds, Th 4–5 mm, int. grey, lustre low, ext. pale brown, lustre low, slightly sandy, close chopped straw, mica and sand temper. 10 sherds, Th 5–6 mm, int. grey, slightly sandy and scraped, ext. pale to dusky brown, lustre low with scraping marks, close chopped straw, mica and sand tempered. 11 sherds, Th 5–7 mm, int. grey, lustre low, ext. pale to dusky brown, lustre low, slightly sandy, close chopped straw, sand and mica temper. 20 sherds, Th 6–7 mm, int. grey, lustre low to very low, ext. medium to dusky brown, lustre low to very low, from at least 7 different bowls, close chopped straw, mica and sand-tempered.

10. Sherds of polished red and black ware H4.11
a. 1 rimsherds, Th 4 mm, rim rounded, rim ext. slightly concave, int. grey, lustre low, ext. pale red, lustre low, dec. with a row of short vertical comb-impressions, close chopped straw-temper.
b. 1 rimsherd, Th 5 mm, int. grey, lustre very low, rim top and. ext. pale red, lustre very low, dec. with diagonal incised lines, possibly in a pendant triangle pattern, straw-tempered.
c. 1 rimsherd, Th 4 mm, int. reddish grey, lustre low, ext. pale red, lustre low with polishing marks, close chopped straw (ash?) temper, black mouthed var. A?
d. 1 rimsherd, Th 5 mm, int. greyish black, lustre low to medium, ext. very dark red, black topped, lustre low to medium, straw-tempered.
e. 1 sherd from the upper part of the RS? bowl, Th 4 mm, int. grey, lustre low, ext. pale red, black topped, lustre low, close chopped straw and mica temper.
f. 2 sherds, Th 5 mm, int. reddish grey, lustre low, ext. bright red, grey topped, lustre low with deep polishing marks, close chopped straw and mica temper.
g. 3 sherds, Th 5 mm, int. pale grey, lustre low with polishing marks, ext. dusky red-brown, lustre low with polishing marks, close chopped straw (ash?) and mica-tempered.
h. 3 sherds, Th 4 mm, int. greyish, lustre low with scraping marks, ext. dusky red, lustre low, close chopped straw and mica temper.
i. 39 small sherds, Th 5–9 mm, int. grey to greyish black, lustre low, ext. medium to dark or dusky red, lustre low to very low, close chopped straw and mica-tempered.

11. 1 rimsherd of smoothened, brown, H1.01A?, Th 5 mm, rim with ext. lip.(C1), both surf. pale brown, lustre low, ext. dec. with crossed incised lines, straw-tempered.
12. 1 sherd of Qena-ware W.01, Th 6 mm, both surf. with faint and broad turning marks, smoothened, pockmarked.
13. Unindentified sherds, post-pharaonic?
a. 1 sherd of wheelmade brown ware, Th 4 mm, int. with thin turning marks, pale brown, ext. red-coated, smoothened or polished, with 2 shallow grooves, possibly from a bottle of Meroitic or X-group ware.
b. 1 sherd of ribbed, hard red-brown ware, possibly Meroitic IIH or X-group Quadu?
c. 2 sherds, Th 7 mm, possibly Meroitic Burnished Domestic Ware, int. brown, smoothened, slightly polished, ext. red-coated and polished, straw-tempered, soft ware.
d. 1 sherd, Th 5 mm, both surf. red-coated, polished, core black, straw-tempered, hard ware.
e. 25 sherds of brown, soft ware, one or both surf. slightly smoothened or polished, straw-tempered, colour from brown to red-brown, Th 6–12 mm.
f. 1 sherds of orange-brown, sandy ware, Th 12 mm.

Other finds
2. 16 sherds of ostrich eggshell, Th 1.4 mm.
3. Chipped pieces of stone
5 pieces of grey stone. 21 pieces of flint. 120 pieces of quartz.

Square FVI/I

(level I)
Pl. 202

Pottery
2. Sherds of Early Khartoum ware K1.01.
1 sherd, Th 7 mm, int. grey, ext. orange-brown, both surf. sandy, smoothened. 2 sherds, Th 7 mm, int. deep brown, very smoothened, ext. bright red, possibly with red coating? very smoothened, both surf. only slightly sandy.
3. Sherds of smoothened brown ware H1.01.
a. 1 rimsherd and 1 sherd, Th 5 mm, rim thinned, rounded, int. light grey, with scraping marks, ext. pale brown, smoothened, possibly slightly polished, close chopped straw and sand and mica temper, var B.
b. 2 sherds, Th 7 mm, both surf. dusky brown, smoothened with some scraping marks, close chopped straw and mica and sand-tempered.
4. Sherds of red-coated, scraped ware H1.12A.
a. 4 rimsherds, probably from one bowl, Th 5 mm, rim oblique (A3), both surf. medium red, scraped, slightly polished, colour and lustre uneven, close chopped straw and some mica temper.
b. 1 rimsherd, Th 5 mm, rim flat (A2), both surf. medium red, scraped, slightly polished, grey-spotted, close chopped straw and mica temper.
5. Sherds of red-coated, scraped ware with black interior H1.12B.
a. 1 rimsherd, Th 6 mm, rim rounded, int. and top greyish black, ext. medium red, both surf. scraped, close chopped straw and mica temper.
b. 1 rimsherd, Th 5 mm, rim rounded, both surf. dusky grey, ext. with traces of red coating, deeply scraped, close chopped straw-temper sparse.
c. 1 rimsherd, Th 5 mm, rim oblique (A3), int. and rim top and ext. grey, ext. medium red, both surf. scraped, close chopped straw, mica and sand temper.
d. 2 sherds, Th 5 mm, int. grey, scraped and polished, ext. medium to bright red, scraped and polished, close chopped straw and mica temper.
e. 3 sherds, Th 5–6 mm, int. grey, scraped, ext. pale to dusky brown, black-spotted, scraped and smoothened, close chopped straw and mica temper.
6. 1 rimsherd and 1 sherd of polished brown ware H2.01, Th 5 mm, rim rounded, both surf. pale brown, grey-spotted, lustre low, close chopped straw, mica and sand-tempered.
7. Sherds of polished red ware H2.11.
a. 1 rimsherd from a small RS bowl, Th 4 mm, both surf. pale red, lustre low, rim rounded (A1), close chopped straw-temper.
b. 1 rimsherd, rim rounded, (A1), both surf. dusky, dark red, lustre very low, straw-tempered.
c. 1 rimsherd, Th 4 mm, rim rounded (A1), both surf. brick-red, grey-spotted, lustre low, close chopped straw and mica temper.
d. 1 rimsherd, rim rounded, thickened (A1), both surf. dusky red, lustre very low, straw-tempered.
e. 2 sherds, Th 3 and 4 mm, both surf. pale to medium red, lustre low with scraping marks, close chopped straw and mica temper. 1 sherd, Th 5 mm, int. medium red, lustre low, ext. bright to dark red, black-spotted, lustre low, straw-tempered. 5 sherds, Th 4–5 mm, both surf. red-brown, black-spotted, lustre low, close chopped straw and mica temper. 3 sherds, Th 5 mm, both surf. pale red-brown, lustre low, close chopped straw and mica tempered. 1 sherd, Th 5 mm, int. pale red-brown, lustre low, ext. greyish black, lustre low, close chopped straw and mica temper. 3 sherds, Th 5–6 mm, both surf. pale to medium red,

lustre low, close chopped straw and mica-tempered.

8. Sherds of polished black or brown and black ware H3.01/H4.01.
   a. 1 rimsherd, Th 6 mm, rim flat (A2), int. black, lustre low, ext. black, dec. with 2 rows of impressed triangles, straw-tempered.
   b. 1 sherd, Th 5 mm, both surf. grey, lustre low, 1 repair hole, bored from both sides, close chopped straw and mica temper. 3 sherds, Th 6–7 mm, both surf. grey, lustre low, close chopped straw and mica temper.
9. Sherds of polished brown and black ware H4.01
   a. 1 rimsherd, Th 5 mm, rim oblique (A3), int. grey, lustre low with scraping marks, rim top and ext. pale brown, lustre low, close chopped straw and mica temper, ext. slightly sandy.
   b. 1 rimsherd, Th 5 mm, rim rounded, int. grey, lustre low with scraping marks, ext. dusky brown, lustre low, close chopped straw, mica and sand temper.
   c. 1 sherd, Th 4 mm, int. grey, lustre low, ext. medium brown, sandy, smoothened, close chopped straw, mica and sand-tempered.
   d. 1 sherd, Th 5 mm, int. grey, lustre low, ext. pale brown, lustre low, close chopped straw and mica temper sparse. 5 sherds, Th 5–6 mm, int. grey, lustre low, ext. pale to dusky brown, lustre low, close chopped straw and mica temper. 3 sherds, th 7–9 mm, int. grey, lustre very low, ext. dusky brown, lustre very low, close chopped straw and mica-tempered.
10. Sherds of polished and black ware H4.11
    16 sherds, Th 3–5 mm, int. greyish black to black, lustre low, ext. pale to medium red, lustre low, close chopped straw and mica tempered. 6 sherds, Th 8–10 mm, int. grey, lustre very low, ext. dark to dusky red, lustre very low, straw-tempered.
11. 1 rimsherd of smoothened brown ware, H1.01A or post-pharaonic hand-made ware, rim thinned, rounded, both surf. smoothened, with some scraping marks, orange-brown, core brown, surf. uneven, with finger marks, close chopped straw and mica-tempered.
12. Unidentified sherds, post-pharaonic?
    a. 1 rimsherd, Th 6 mm, from U/RI bowl, int. red-coated, polished, ext. red-coated, smoothened, lustre very low, straw-tempered, possibly Meroitic (or later) Domestic Burnished ware.
    b. 24 sherds, Th 5–9 mm, one or two sides red-coated and polished, colour medium to dusky red, straw-tempered.
    c. 2 sherds, Th 12 mm, int. red-brown, smoothened, ext. red coated, polished, from a flat-bottomed jar, straw-temper sparse.
    d. 2 sherds of ribbed, uncoated, smoothened ware, Th 8 mm, both surf. red-brown, straw-tempered.

Other finds
1. 6 sherds of ostrich eggshell, Th 1.4 mm.

Square FVII

1. 1 sherd of Early Khartoum ware K1.01, Th 7 mm, int. orange-brown, dusky spotted, smoothened, sandy, ext. dec. with comb- or twisted- cord impressions, sandy.
2. 1 sherd of Early Khartoum ware K1.01, Th 5 mm, int. creamy pink, sandy, ext. creamy brown, dec. with twined-cord impressions.

Square FVII/f

(flood layer)
Pl. 202

Pottery
4. Sherds of Early Khartoum ware K1.01
   a. 1 rimsherd, Th 6 mm, rim rounded, both surf. creamy grey, sandy, smoothened.
   b. 1 sherd, Th 7 mm, int. red-brown, with scraping marks, ext. dusky brown, with faint comb- or twisted-cord impressions.
   c. 1 sherd, Th 5 mm, both surf. dusky grey-brown, smoothened sandy.
   d. 2 sherds, Th 7 mm, int. creamy pink, ext. creamy pink, dec. with faint comb-impressions, both surf. very sandy. 1 sherd, Th 6 mm, red-brown, both surf. very sandy, uneven, possibly eroded.
5. Sherds of smoothened polished brown ware H2.01?
   a. 1 rimsherd, rim thinned, flat, (A2), both surf. dusky brown, lustre very low, close chopped straw, mica and sand-tempered.
   b. 1 rimsherd, Th 5 mm, rim rounded (A1), both surf. dusky brown, lustre very low, scraping marks, close chopped straw, mica and sand-tempered.
   c. 5 sherds, Th 4 mm, both surf. pale brown, lustre low, close chopped straw, mica and some sand temper.
   d. 4 sherds, Th 4–5 mm, both surf. dusky to pale brown, lustre low, with scraping marks, close chopped straw, mica and sand tempered.
   e. 3 sherds, Th 5–6 mm, both surf. dusky brown, slightly sandy, lustre low K1.01 or H2.01? 1 sherd, Th 5 mm, both surf. pale brown, lustre low, slightly sandy, close chopped straw, mica and sand-tempered.
   f. 1 sherd, Th 5 mm, both surf. pale brown, lustre low, close chopped straw and mica-tempered.
   g. 1 sherd, Th 9 mm, int. pale brown, lustre very low, ext. red-brown, lustre low, sandy, sand and mica-tempered K1.01?
6. Sherds of polished red ware H2.11
   a. 1 sherd, Th 3 mm, both surf. pale red-brown, lustre low, close chopped straw and mica-tempered. 2 sherds, Th 4 mm, both surf. dark red, lustre low, with some scraping marks, close chopped straw and mica-tempered.
   b. 2 sherds, Th 5 mm, both surf. pale red, lustre low with scraping marks, close chopped straw and mica-tempered.
   c. 1 sherd, Th 8 mm, int. dusky brown, lustre low with some scraping marks, ext. pale red, black-spotted, lustre low to medium, mica, and ash (?) temper.
7. Sherds of polished brown and black ware H4.01
   a. 1 rimsherd, Th 4 mm, rim rounded (A1), int. grey, lustre low, ext. and rim top pale brown, lustre low, close chopped straw, mica-tempered.
   b. 1 rimsherd, Th 4 mm, rim rounded (A1), int. grey, lustre low with some scraping marks, ext. deep brown, lustre low, close chopped straw and mica temper.
   c. 1 rimsherd, rim rounded (A1), both surf. greyish black, lustre low, close chopped straw and mica temper.
   d. 1 rimsherd, Th 4 mm, rim rounded (A1), int. grey, lustre low, rim top and ext. dusky brown, lustre low, close chopped straw, mica and sand temper.
   e. 1 rimsherd, Th 5 mm, rim oblique, (A3), int. grey, lustre low, ext. dusky brown, lustre low, slightly sandy, close chopped straw, mica and sand temper.
   f. 3 sherds, Th 5–6 mm, both surf. grey, lustre low, close chopped straw and mica-tempered. 1 sherd, Th 5 mm, both surf. grey, lustre low, slightly sandy, close chopped straw, mica and sand tempered.
   g. 2 sherds, Th 3 mm, int. pale grey, lustre low with polishing marks, ext. medium brown, lustre low with some polishing marks, close chopped straw and mica temper. 12 sherds, Th 4–7 mm, int. grey, ext. pale to dusky brown, lustre low, some with scraping marks, slightly sandy, close chopped straw and mica temper.
8. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, or sherd of an ovale lid, Th 5 mm, int. reddish grey, lustre low with scraping marks, ext. medium to dusky red, lustre low, dec. with incised lines, close chopped straw, mica and sand-tempered.
   b. 1 sherd, Th 4 mm, int. greyish black, lustre low, ext. dark red, lustre low, straw-temper sparse. 1 sherd, Th 3 mm, int. grey, lustre low, ext. pale red, lustre low, close chopped straw and mica temper. 2 sherds, Th 5 mm, int. grey, lustre low with scraping marks, ext. dusky red, lustre low with scraping marks, close chopped straw and mica temper. 2 sherds, Th 7 mm, int. grey, scraped, ext. pale to bright red, lustre low to medium, ash and mica temper. 4 sherds, Th 6–8 mm, int. greyish black, lustre very low, ext. dusky red-brown, lustre very low, close chopped straw, mica and sand-tempered.
9. 1 sherd of brown ware, Th 9 mm, int. brown, smoothened, ext. medium red, lustre low to medium, straw-tempered, possibly Meroitic or later Domestic Burnished ware.

Pottery
1. 1 grinder of grey-brown stone, both sides natural edge ground, pointed, 73 x 60 x 12 mm.
2. 7 sherds of ostrich eggshell, Th 1.4 mm.
3. Pieces of chipped stone
   2 pieces of grey stone. 9 pieces of flint. 52 pieces of quartz.

Square FVII/I

(level I)

Pottery
4. 5 sherds of Early Khartoum ware K1.01, Th 5–7 mm, both surf. pale to dusky brown, sandy.

5. Sherds of smoothened brown ware H1.01A.
   a. 1 rimsherd, Th 5 mm, rim slightly flattened, both surf. dusky brown, scraped and smoothened, close chopped straw and mica temper sparse.
   b. 2 rimsherds, Th 4 mm, rim thinned, rounded (A1), both surf. pale brown with some scraping marks, close chopped straw and mica temper.
   c. 1 rimsherd, Th 4–5 mm, rim oblique (A3), both surf. pale brown, smoothened with some scraping marks, close chopped straw and mica temper.
   d. 1 rimsherd, Th 4 mm, rim rounded (A1), int. red-brown, slightly smoothened, ext. smoothened, dec. with diagonal incised lines, close chopped straw-temper.
   e. 2 sherds, Th 5 mm, int. smoothened, slightly polished, pale brown, ext. coarse, sandy.
   f. 2 sherds, Th 5 mm, both surf. smoothened, pale brown, with some scraping marks, close chopped straw and mica-tempered. 20 small sherds, Th 5–7 mm, both surf. pale to dusky brown, smoothened, partly slightly polished?, close chopped straw-temper sparse.
6. Sherds of polished brown ware H2.01
   a. 1 rimsherd, Th 4 mm, rim flat (A2), with faint traces of zig-zag-line or rocker-decoration, both surf. medium brown, lustre very low, close chopped straw, mica and sand-temp.
   b. 1 rimsherd, rim thinned, flat (A2), both surf. medium brown, lustre low, close chopped straw and mica temper.
   c. 1 rimsherd, Th 4 mm, rim thinned, flat (A2), both surf. medium brown, lustre low, close chopped straw, mica and sand temper.
   d. 1 rimsherd, Th 5 mm, rim rounded (A1), both surf. medium brown, lustre low, straw-temper sparse.
   e. 1 rimsherd, Th 5 mm, rim rounded (A1), both surf. medium brown, lustre very low, close chopped straw-temper sparse.
   f. 4 sherds, Th 5 mm, both surf. pale brown, black-spotted, lustre low, close chopped straw (ash?) and mica temper. 4 sherds, Th 6–7 mm, both surf. pale brown, black-spotted, lustre low, close chopped straw (ash?) and mica temper.
   g. 1 sherd, Th 7 mm, both surf. medium brown, lustre low, ash (?) tempered. 70 small sherds, Th 4–6 mm, both surf. from pale to medium brick-brown, lustre low, close chopped straw-temper, part of the darker sherds with straw-temper.
7. 1 rimsherd of rippled brown ware H2.02, Th 4 mm, rim top dec. with rocker-impressions, int. pale red-brown, dusky brown-spotted, ext. pale red-brown, grey-spotted, rippled, close chopped straw and mica temper.
8. Sherds of polished red ware H2.11
   a. 1 rimsherd, Th 5 mm, rim top dec. with rocker-impression, both surf. medium red, lustre low with polishing marks, close chopped straw and mica temper.
   b. 1 rimsherd, Th 3 mm, rim rounded (A1), both surf. pale red-brown, lustre low with some scraping and polishing marks, close chopped straw and mica temper.
   c. 1 rimsherd, Th 4 mm, rim oblique (A3), both surf. pale red, lustre low with some scraping marks, close chopped straw-temp.
   d. 1 rimsherd, Th 3 mm, from small RS bowl, rim rounded (A1), both surf. medium red, lustre very low, close chopped straw-temper sparse.
   e. 1 rimsherd, Th 4 mm, rim rounded (A1), both surf. pale to medium red, lustre very low, slightly sandy, straw and sand temper.
   f. 1 sherd, Th 8 mm, int. medium red, lustre very low, slightly sandy, ext. pale red, lustre low, close chopped straw, mica and sand temper. 1 sherd, Th 6 mm, both surf. pale red, grey spotted, lustre low, ash (?) and mica temper. 2 sherds, Th 5 mm, both surf. pale red, grey-spotted, lustre low with some scraping marks, close chopped straw, mica and ash (?) temper.
   g. 35 small sherds, Th 3–5 mm, both surf. from medium to dusky red, lustre low to very low, close chopped straw and mica temper.
9. Sherds of polished brown and black ware H4.01
   a. 1 rimsherd, Th 5 mm, rim thinned, flat (A2), int. pale grey, lustre low with some scraping marks, ext. pale brown, black topped, lustre low with some scraping marks, close chopped straw and mica temper.
   b. 1 rimsherd, Th 4 mm, rim rounded (A1), int. pale grey, lustre low with some scraping and polishing marks, ext. dusky brown, lustre low, with some scraping marks, close chopped straw and mica temper.
   c. 1 rimsherd, Th 5 mm, hard, rim top and int. black, lustre low, ext. brick-brown, lustre low, rim top dec. with impressed shallow triangles, ext. dec. with incised diagonal lines, straw-temper.
   d. 1 rimsherd, Th 5–7 mm, rim oblique (A3), int. grey, lustre low, rim top end ext. medium brown, lustre low, rim top dec. with 2 rows of impressed narrow triangles forming a relief zig-zag-line, ext. dec. with comb-impressions, straw-temper sparse.
   e. 1 rimsherd, Th 6 mm, rim rounded (A1), int. black, rim top and ext. dusky deep brown, lustre low, slightly sandy, sand and mica temper.
   f. 1 rimsherd, Th 3 mm, rim rounded (A1), int. grey, rim top and ext. pale brown, lustre low, straw-temper sparse.
   g. 1 rimsherd, Th 5 mm, both surf. black, rim rounded (A1), lustre low, straw-temper sparse.
   h. 1 rimsherd, Th 5 mm, rim rounded (A1), rim top dec. with rocker-impressions, both surf. black, lustre low, close chopped straw and mica temper.
   i. 1 rimsherd, Th 5 mm, rim rounded (A1), both surf. grey, lustre low with scraping marks, close chopped straw and mica temper.
   j. 1 rimsherd, Th 5 mm, rim rounded (A1), both surf. dusky brownish grey, lustre low, straw-tempered.
   k. 2 sherds, Th 5 mm, int. greyish black, lustre low, slightly sandy, ext. pale to dusky brown, lustre low, 1 repair hole, bored from both sides, close chopped straw, mica and sand-temp. 1 sherd, Th 5 mm, int. greyish black, lustre low, ext. medium brown, lustre low, closely chopped straw and mica temper sparse. 2 sherds, Th 5 mm, int. grey, lustre low to very low, ext. pale to dusky grey-brown, lustre low, close chopped straw and mica temper. 2 sherds, Th 8 mm, int. grey, lustre very low, ext. medium brown, lustre very low, straw and mica temper.
   l. 44 small sherds, Th 3–6 mm, int. grey to greyish black, lustre low, ext. pale brown to dusky brown, partly grey-spotted, lustre low, close chopped straw and mica temper, some sherds slightly sandy texture.
10. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 5 mm, rim oblique (A3), rim top dec. with rocker-impression, int. reddish grey, lustre low, ext. bright red, lustre low, close chopped straw-tempered.
   b. 1 rimsherd, Th 3 mm, rim oblique (A3), int. and part of rim top grey, lustre low, ext. medium red, lustre low, close chopped straw and mica temper.
   c. 1 sherd, Th 5 mm, int. greyish black, lustre low, ext. brick-red, lustre low, dec. with crossed incised lines, straw-tempered.
   d. 1 sherd, Th 3 mm, int. greyish black, lustre low, ext. dusky red, lustre low, close chopped straw and mica temper. 4 sherds, Th 8–12 mm, int. grey, lustre low with some scraping marks, ext. pale orange-red, lustre low, mica and sand, possibly ash temper. 2 sherds, Th 8 mm, int. grey, lustre low, ext. dusky red, lustre low, straw-temper sparse. 1 sherd, Th 8 mm, int. black, lustre low to medium, ext. dusky brick-red, lustre low, straw-temper sparse.
   e. 85 small sherds, Th 4–6 mm, int. grey to black, lustre low, ext. medium to dusky red, lustre low, close chopped straw-temper, darker sherds with larger straw-pieces.
11. Unidentified sherds, post-pharaonic
   a. 1 rimsherd, Th 6 mm, rim rounded, rim top dec. with short incised lines, both surf. red-coated, polished, straw-tempered.
   b. 1 rimsherd, Th 6 mm, rim oblique, both surf. red-coated, polished, lustre very low, straw-temper.
   c. 1 rimsherd, Th 6 mm, rim rounded, both surf. medium brown, smoothened, straw-tempered.
   d. 1 rimsherd, Th 6 mm, rim rounded, both surf. dusky brown, slightly polished, hard, straw-tempered.
   f. 1 sherd, Th 4 mm, brown, straw-tempered ware, both surf. orange-brown, scraped.
   g. 6 sherds, Th 5–8 mm, of brown, straw-tempered wares, both surf. coarse.
   h. 31 sherds, Th 5–7 mm, of brown, black-cored ware, possibly Meroitic or later unslipped utility ware, both surf. medium to dark red-brown, smoothened.

Other finds

1. 7 sherds of ostrich eggshell, Th 1.4 mm.
2. 1 hammer-stone of quartz, ovale, one end with marks of wearing, other end with a piece missing, 45x30x23 mm.
3. Pieces of chipped stone
   18 pieces of grey stone. 2 pieces of mica. 356 pieces of quartz. 10 pieces of agate. 31 pieces of flint.

C-Group

Site 9

C-group and Meroitic (?) habitation site
Murshid
Pls. 52–53

Location

Co-ordinates 31°11'05"/21°41'15".
Topographical level 150 m. Distance from Nile bank 575 m.

General Description

The site lies in a wadi, near the slope of a small rocky ridge on its N side. The hard sand surface is covered with aeolian sand and pebbles. On an area of 18x15 m there are 3 rounded squares of ferricrete stone filled with aeolian sand, stones partly removed, probably hut floors.

Archaeological Record

No previous investigations. The site was totally excavated on December 23rd 1964 by G. Donner. In the stone circles were no remains of any constructions visible. Only beads and potsherds from C-group and Meroitic wares were found.

Hut 1

Irregular ring of stones with an area covered by stones on the SE side, possibly remains of smaller rooms, 500x450x25 cm.

2. 1 sherd from a globular jar of smooth brown ware with uncompacted interior, Th 5 mm, int. grey, ext. medium brown, dec. with incised lines: hatched stripes around the neck, on shoulder pending curves of 3 lines, straw-tempered.
   Ware DI/H1?
3. 1 rimsherd from a bowl of polished red and black ware, int. grey, lustre low, ext. and rim pale red-brown, grey-spotted, lustre low, straw-tempered, rim rounded (A1), H 75+? Rd 170, Md 185, Bd 0, Th 4 mm.
   Ware H4.11D Form RS

Other finds
1 a. 17 white ostrich eggshell ring beads with straight profile, D 4.0, L 2.0 mm. Ra 4
   b. 1 fragment of a blue-green glazed faience tubular bead, D ?, L?

Hut 2

Rectangular stone wall, open in NE, 450x400x30 cm.

2. 1 sherd of brown ware with red-coated exterior, W1.12, Th 8 mm, int. red-brown with broad turning marks, ext. medium red, smoothened and slightly polished over broad turning marks, straw and mica.
3. 1 base sherd from a bowl of brown ware, H2.11 or post-pharaonic, bottom slightly flattened, both surf. red-coated, slightly polished, lustre low with polishing marks, straw-tempered, Th 15 mm. Possibly Meroitic handmade ware DI/H9?

Other finds
1. 3 blue glazed faience ring beads with straight profile, D 2.0–2.2, L 0.8–1.0 mm. Ra 2

Site 23

Early C-group cemetery
Gemai E, Hillet Affu
Pls. 78–80

Location

Co-ordinates 31°11'13"/21°44'00".
Topographical level 140 m. Distance from river bank c. 150 m.

General Description

The site lies above a sand bank on the rocky ground, and is covered with a layer of alluvial silt. On an area 20x13 m there is a cluster of 6 graves in E and 3 round storage pits in W, only one with a superstructure, in 2 cases (nos. 4,9) reaching the underlying sandstone rock, and filled with sand mixed with silt or with silt (nos. 6,9). The site is nearly totally destroyed by floods, ancient plundering and the modern village. On the surface there is a large amount of early C-group and post-pharaonic potsherds.

Archaeological Record

The site was totally excavated on January 17–21st, 1965 by G. Donner and M. Donner. A sample of potsherds was collected.

Grave 1

Location AIII
Shaft oval, walls converging, bottom horizontal, 118x80x56 cm, orientation 098°, disturbed. Burial in shaft, originally in hocker on right side, head E, adult (field observation only), disturbed, part of the legs in situ.

Finds: beads (1) near the feet, potsherds (2) loose in fill.
2. Sherds
   a. 2 sherds of smooth brown ware with black interior, H1.01B, Th 7 mm, int. deep black, smooth, ext. medium brown, smoothened, straw temp.
   b. 1 rimsherd of polished red and black ware, H4.11, Th 5 mm, rim rounded, int. greyish, lustre very low, ext. traces of medium red, lustre low, straw-temp., var. C?
   2 sherds, Th 5 mm, int. greyish, lustre low, ext. dusky red-brown, lustre low, close chopped straw-temp., var. B
   1 sherd, Th 5 mm, int. deep black, lustre medium with polishing marks, ext. medium to bright-red, lustre low, close chopped straw and mica temp. sparse, var. B.
   c. 2 sherds of Qena-ware, W5.01, Th 5 mm, int. with faint turning marks, ext. smoothened, greenish grey.
   d. 2 sherds of pink ware, W3.01, Th 6–7 mm, int. with broad turning marks, ext. smoothened.
   e. 1 sherd of smooth brown ware, W1.01 or post-pharaonic, Th 5 mm, both surf. red-brown, straw-temp.

Other finds
1. 51 white glazed faience ring beads with straight profile, D 5.0–5.5, L 2.0–2.1 mm, (Ra), (main component quartz, analyzed).

Grave 2

Location AIII
Shaft oval, walls vertical, bottom horizontal, 96x62x 17 cm, orientation 080°, disturbed. Fragments from a disturbed burial loose in fill. No finds.

Storage pit 3

Location AI
Shaft round, walls vertical, bottom horizontal, 75x75x 40 cm. No finds.

Storage pit 4

Location BI
Shaft round, walls vertical, bottom uneven, 100x100x 35 cm, sandstone, rock visible in SE part, 3 stone boulders plastered with clay into the NE, NW and SW walls to level the bottom with the natural rock.

Finds: potsherds (1) loose in fill (Pl. 194).
1. Sherds
   a. 1 rimsherd of polished red ware, H2.11, Th 4 mm, rim thinned, rounded (A1), int. dusky red, lustre low with polishing marks, ext. medium red, lustre low, dec. with horizontal rows of rolled-on short lines (group 1:9).
   b. 1 sherd of polished red and black ware, H4.11B? Th 5 mm, int. greyish black, lustre low, ext. dark red, lustre low, dec. with rolled-on short lines, straw-temp. sparse, (group 1:9).
   c. 9 sherds of polished red and black ware, H4.11, Th 6 mm, int. greyish black, lustre low, ext. dark red, lustre low, straw-temp. possibly from one bowl, var. B?
   d. 1 sherd of polished red and black ware with uncompacted interior, H4.13A, int. combed, ext. dark red, dec. with rolled-on short lines, Th 5 mm, straw-temp. sparse, (group 1:9).
   e. 1 rimsherd, orange-brown, micaceous ware, smoothed, ext. traces of red-coating, Th 5 mm, post-pharaonic, possibly Christian.
   f. 5 sherds of orange-brown, slightly smoothened ware, Th 5 mm. 1 sherd of coarse, orange-brown ware, Th 7 mm. 1 sherd of coarse brown ware, Th 9 mm. 3 different sherds of ribbed, brown ware, possibly Christian unslipped utility ware, Th 7–13 mm. 2 sherds of coarse dusky brown ware with black core, Th 7 mm, straw-temp. 1 sherd of coarse, hard ware, with black core, Th 13 mm, possibly modern.

Storage pit 5

Location AI
Shaft round, walls vertical, bottom horizontal, 90x90x 24 cm. No finds.

Grave 6

Location AIII
A curved row of stones N of the grave could be remains from a superstructure. Shaft oval, 110x60 cm, orientation 117°, nearly destroyed, only contours of the bottom visible. Burial originally in shaft, small fragments loose in fill.

Finds: pottery vessel (1) in the fill.
1. Bowl of polished red and black ware, rim rounded, bottom rounded, lustre low, straw-temp. black-mouthed, H 80, Rd 124, Md 130, Bd 0, Th 5 mm.
   Ware H4.11A Form RI

Grave 7

Only contours of an oval shaft left, orientation 120°, c. 100x60 cm, destroyed. Small fragments from a destroyed burial on silt. No finds.

Grave 8

Only contours of the NW part of the shaft visible, c. 100x80 cm, orientation 125°, destroyed. Small fragments of a destroyed burial loose on silt. No finds.

Grave 9

Location A-BIV.
Superstructure consists of an oval ring of stones, 190x150x20 cm, built on rocky ground, partly destroyed, filled with silt and aeolian sand. Shaft under the middle of the superstructure, oval, walls vertical, bottom horizontal, 100x80x20 cm, orientation 105°, dug partly in sandstone, disturbed. Burial in shaft, originally in hocker on right side, head NE, adult (field observation only), disturbed, part of legs in situ. No finds.

Surface finds

01. 1 rimsherd and 1 base sherd from a bowl of polished red and black ware, rim int. brown, int. black, smoothened over combing marks, ext. medium red, lustre low, rim top flat (A2), dec. with comb-impressions, bottom rounded, H 110+?, Rd 185, Bd 0, Th 5 mm, ware H4.13B, form US? , T:7
02. 1 sherd from a large jar of coarse brown ware, Th 14 mm, possibly modern.
03. Sherds (from sieve)
    a. 1 rimsherd of Qena-ware, W5.01, Th 5 mm, rim rounded, from a RNI jar, cream-coloured.
    b. 1 sherd of brown, ribbed, ware, Th 5 mm, post-pharaonic.
    c. 1 rimsherd from a RNI jar of smooth red-brown ware, Th 5 mm, with 1 repair hole, straw-temp. possibly post-pharaonic.
    d. 1 rimsherd and 2 sherds of polished red and black ware, H4.11D, rim rounded, Th 5 mm, int. reddish black, lustre low to medium, ext. dark red, lustre low, straw-temp. 4 sherds, Th 4–5 mm, int. greyish black, lustre low, ext. medium red, lustre low, straw temp.
    e. 1 sherd of pink ware, W3.01 or post-pharaonic, Th 4 mm, both surf. smooth.
    f. 7 sherds of smooth brown ware, Th 5–10 mm, post-pharaonic.

Square AII

1. Sherds of polished red and black ware H4.11D
   2 sherds, Th 5 mm, int. deep black, lustre medium with polishing marks, ext. orange-brown, lustre low, straw-temp. 2 sherds, Th 4 mm, int. reddish grey, lustre low, ext. dark red, lustre low, straw-temp. 6 sherds, Th 5–6 mm, int. greyish black, lustre low, ext. medium red-brown, lustre low, straw-temp.
2. Sherds of brown ware, post-pharaonic
   3 sherds, Th 5 mm, both surf. medium red, lustre low, core black, straw-temp. 6 sherds, Th 7–9 mm, both surf. brown to dusky brown, smoothed, core brown to black.
3. Post-pharaonic
   a. 1 rimsherd of smooth, slightly polished brown ware, rim rounded, straw-temp. Th 6 mm.
   b. 1 sherd of dusky brown ribbed ware, Th 7 mm.
   c. 1 rimsherd of orange-brown, sand and straw-temp. smooth ware, Th 9 mm.

Square AIII

Pl.200
1. Sherds of smooth brown ware with black top and interior, H1.01B
   a. 1 rimsherd, from a large bowl, Th 7 mm, int. slightly polished over combing marks, ext. smooth, possibly slightly polished, rim top dec. with short diagonal incised lines, ext. dec. with incised lines in pendant triangle pattern, straw-temp.
   b. 1 rimsherd, Th 5 mm, int. greyish black, smooth, ext. deep brown, smoothened over combing marks, straw-temp.
   c. 2 sherds, Th 6 mm, int. grey, smoothened, ext. dusky brown, slightly smoothened, straw-temp.
2. 1 sherd of combed brown ware with black interior, H1.03B, Th 8 mm, int. greyish black, combed, ext. medium brown, black-spotted, combed, straw-temp.
3. Sherds of polished brown ware H2.01
   a. 1 rimsherd, Th 3 mm, both surf. pale brown, lustre low, rim top dec. with incised lines (T12), close chopped straw and mica temp., var. B.
   b. 1 rimsherd, Th 5 mm, both surf. slightly polished, lustre very low, straw-temp. var. C.
   c. 3 sherds, Th 4 mm, both surf. red-brown, black-spotted, lustre low, straw-temp. var. C.
4. Sherds of polished red ware, H2.11
   a. 1 rimsherd, both surf. red-brown, lustre very low, Th 5 mm, close chopped straw and mica temp.
   b. 1 sherd from a RI(?) bowl, Th 5 mm, int. medium red, lustre low to medium, ext. medium red, lustre low to medium, dec. with rolled-on short lines, straw-temp. sparse, group 1:9.
   c. 3 different sherds, Th 5 mm, both surf. medium red, lustre low, straw-temp. sparse.
5. 1 rimsherd and 2 sherds from a bowl of polished black ware, Th 5 mm, rim rounded, rim band of 3 rows of impressed triangles, body covering pattern of hatched and polished stripes, straw-temp. int. lustre low, H3.01.
6. Sherds of polished brown and black ware H4.01
   a. 1 rimsherd, Th 4 mm, rim rounded (A1), both surf. dec. with combing marks, int. and part of rim top grey, ext. pale brown, straw-temp. sparse, group 2:3.
   b. 1 rimsherd, Th 5 mm, int. grey, lustre very low, ext. medium brown, lustre very low, straw-temp.
   c. 1 rimsherd, Th 5 mm, int. greyish black, lustre low, ext. pale brown, lustre low, straw-temp.
   d. 1 rimsherd, Th 5 mm, int. greyish black, lustre very low, ext.pale brown, lustre very low, straw-temp.
   e. 2 sherds, th 6 mm, int. grey, lustre very low, ext. pale brown, dec. with sharp incised lines, int. fish-bone pattern, straw-temp.
   f. 1 base sherd from a small bowl, th 4 mm, int. brownish black, lustre low, ext. medium brown, black-spotted, lustre low, straw temp.
   g. 5 sherds, th 5 mm, int. grey, lustre low, ext. medium brown, lustre low, straw-temp. 1 sherd, th 5 mm, int. grey, lustre low, ext. pale brown, lustre low, straw-temp.
7. 2 sherds of polished brown ware with uncompacted interior, H4.03A, Th 8–10 mm, int. greyish black, combed, ext. medium to dusky brown, lustre low, straw-temp.
8. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 5 mm, int. greyish black, lustre low to medium, with polishing marks, ext. traces of medium red, lustre low, straw and mica temp.
   b. 1 rimsherd, Th 5 mm, int. grey, lustre low, ext. medium to bright- red, lustre low, straw-temp.
   c. 1 rimsherd, Th 5 mm, int. greyish black, lustre very low, ext. dark red, lustre very low, straw-temp.
   d. 1 rimsherd, Th 4 mm, int. greyish black, lustre medium, ext. medium red, lustre low to medium, straw-temp. sparse
   e. 1 sherd, Th 5 mm, int. deep black, lustre medium to high, ext. dark red, black topped, lustre low to medium, straw-temp.
   f. 38 sherds, Th 4–5 mm, int. greyish black, lustre low, ext. medium to dark red, lustre low to medium, straw-temp., from at least 7–8 different bowls.
   g. 1 rimsherd, Th 5 mm, both surf. black, lustre low.
   h. 1 sherd, Th 7 mm, both surf. grey, lustre very low, straw-temp.
9. Sherds of Qena-ware W5.01, 2 sherds, Th 5 mm, int. greenish grey with thin turning marks, ext. white, slightly smoothened. 5 sherds, Th 5 mm, int. greenish grey, with thin turning marks, ext. pock-marked, white. 3 sherds, Th 5 mm, int. with turning marks, ext. smooth, both greenish grey. 2 sherds, Th 5 mm, both surf. pinkish grey, smooth. 1 sherd, Th 6 mm, int. pinkish grey, ext. white, both surf. smooth.
10. Sherds of pink ware, W3.01.
    1 sherd, Th 5 mm, int. with broad turning marks, ext. smooth. 2 sherds, Th 5 mm, both surf. slightly smoothened, possibly also H5.01? 2 sherds, Th 5 mm, int. pink, smooth, ext. pinkish grey.

1 sherd, Th 5 mm, both surf. pink, smooth.

11. 1 rimsherd of smooth brown ware, Th 3 mm, rim thinned, rounded, both surf. smooth.
12. Unidentified sherds, post-pharaonic
    a. 1 rimsherd of unslipped red-brown ware, Th 10–14 mm, rim with ext. lip, possibly from a Qadus.
    b. 1 sherd from the base knob of a Qadu, of unslipped brown ware, Th 7–10 mm.
    c. 10 sherds of ribbed brown ware, Th 5–10 mm, from at least 4 different jars, possibly Qadus.
    d. 2 sherds of pink ware, Th 5 and 9 mm, both surf. smooth, possibly also W3.01.
    e. 1 rimsherd of red coated, polished ware, Christian domestic(?), Th 5 mm, rim with ext. lip.
    f. 2 sherds of smooth brown ware, Th 10 and 14 mm, handmade (?). 56 sherds of brown ware, Th 5–15 mm, surf. smooth or coarse, from brown to dusky brown, core brown to black, post-pharaonic.
    g. 1 sherd, Th 5 mm, brown ware, both surf. dark red-coated, smoothened or slightly polished.
13. 5 sherds from the lower part of a carinated jar of pink ware with polished exterior, painted with dark brown? Th 5–6 mm, int. with turning marks, W3.02.

Square BIII

Pl. 194

1. Sherds of smooth brown ware with black interior H1.01B
   1 sherd, Th 5 mm, int. deep black, ext. medium brown, both surf. slightly smoothened. 1 sherd, Th 6 mm, int. grey, ext. pale brown, both surf. slightly smoothened.
2. Sherds of polished red ware H2.11
   1 sherd, Th 5 mm, int. medium red, lustre low with polishing marks, ext. bright-red, grey-spotted, lustre very low, straw-temp. sparse. 4 small sherds, Th 5–6 mm, both surf. lustre low, straw-temp. sparse.
3. Sherds of polished brown and black ware H4.01
   a. 1 rimsherd, Th 5 mm, int. deep black, lustre low, ext. medium brown, lustre low, straw-temp. sparse, mica, from a RI bowl.
   b. 1 rimsherd, Th 5 mm, int. deep black, lustre low with polishing marks, ext. medium brown, lustre low, straw-temp. sparse.
   c. 1 rimsherd, Th 5 mm, both surf. black, lustre low, straw-temp.
   d. 3 different sherds, Th 5–6 mm, int. lustre low with polishing marks, deep black, ext. medium brown, black-spotted, lustre low, close chopped straw and mica temp.
4. Sherds of polished red and black ware H4.11
   a. 1 rimsherd from a RS bowl, Th 5 mm, int. deep black, lustre low, ext. traces of medium red, lustre low, straw-temp. var. C.
   b. 1 sherd, Th 4 mm, int. grey, lustre low to medium, ext. dark red, lustre low, dec. with rolled-on short lines (group 1:9), straw-temp. sparse, B?
   c. 8 sherds, Th 4–5 mm, int. deep black, lustre medium with polishing marks, ext. medium red, lustre low to medium, straw-temp. C? 8 sherds, Th 5–6 mm, int. greyish black, lustre low, ext. medium red, lustre low, straw-temp., from at least 4 different bowls, D?, 1 sherd, Th 6 mm, int. greyish black, lustre medium with polishing marks, ext. bright-red, lustre low, straw-temp. sparse, C?
   d. 1 sherd, Th 6 mm, int. greyish black, lustre low, ext. dusky red-brown, lustre low, dec. with rolled-on short lines, straw-temp., B?
5. Sherds of Qena-ware, W5.01?
   1 rimsherd, Th 5–7 mm, rim rounded, everted, both surf. smoothened, pock-marked, cream-coloured, joined to BIV:I. 1 sherd, Th 6 mm, both surf. greenish grey, int. with thin turning marks, ext. smooth, white.
6. 3 sherds of pink ware, W3.01, Th 5 mm, from a RNI jar (carinated?), both surf. smooth.
7. 1 rimsherd of coarse brown ware, rim rounded, from a large jar or bowl, Th 8–10 mm, both surf. slightly smoothened, straw-temp. post-pharaonic, possibly modern.
8. Post-pharaonic sherds
   a. 1 rimsherd of brown, uncoated ware, possibly from a Qadu, Th 5–10 mm.
   b. 1 handle fragment of brown ware, sec. ovale 20x10 mm, red-coated, micaceous ware.
   c. 10 different sherds of brown ware, both surf. smoothened, colour pinkish brown to brick-brown, straw-temp., Th 5–8 mm.

Square BIV

Pl. 194

1. 1 rimsherd from a RNI jar of Qena-ware, W5.01, Th 5–7, Rd 98, Nd 86, Md?, H ? mm. 2 sherds of Qena-ware, Th 5 mm, int. with thin turning marks, ext. smooth.
2. 1 sherd of smooth pink ware, H5.01A?, Th 5 mm, triangular "point", 2 sides of the sherd seemingly ground, 37x25x7 mm.
3. 1 rimsherd and 1 sherd from a bowl of smooth brown ware, H1.01A, Th 5 mm, rim flat (A2), int. coarse, ext. slightly smoothened, dec. with rim stripe of 2 rows of impressed triangles and drawn lines, body covering pattern of impressed small dots, straw-temp.
4. 2 sherds of scraped brown ware with black interior, H1.02B, Th 6 mm, both surf. scraped, int. grey, ext. red-brown, straw and mica temp.
5. Sherds of polished red ware, H2.11
   2 sherds, Th 6 mm, both surf. with traces of medium red, lustre low with polishing marks, straw-temp. 3 sherds, Th 4–5 mm, both surf. lustre very low, traces of red coating, straw-temp.
6. Sherds of polished black ware H3.10
   a. 1 sherd, Th 6 mm, int. grey, lustre low, ext. dec. with short vertical incised lines and horizontal incised zig-zag -lines T13, (group 2:9).
   b. 1 undecorated sherd, Th 5 mm, both surf. greyish black, lustre low.
7. Sherds of polished brown and black ware H4.01
   a. 1 rimsherd from a RS bowl, Th 6 mm, rim rounded (A1), int. greyish black, lustre very low, ext. medium brown, lustre low, straw-temp.
   b. 1 sherd, both surf. grey, lustre low, Th 7 mm. 1 sherd, Th 8 mm, int. greyish black, lustre very low to low, ext. deep brown, lustre low, straw-temp. sparse. 1 sherd, Th 6 mm, int. grey, lustre very low, ext. pale brown, lustre very low, straw-temp. 1 sherd, Th 9 mm, int. black, lustre very low, ext. dusky brown, lustre very low, straw-temp. 11 sherds, Th 4–6 mm, int. greyish black to black, lustre low, ext. medium brown, lustre low, straw temp.
8. Sherds of polished red and black ware H4.11
   a. 1 rimsherd from a RS bowl, Th 5 mm, int. greyish black, lustre medium with polishing marks, ext. dark red, lustre medium, close chopped straw-temp. C?
   b. 2 sherds, Th 4 mm, int. deep black, lustre low with polishing marks, ext. medium red, lustre low, straw-temp. C? 1 sherd, Th 6–7 mm, int. greyish black, lustre medium with polishing marks, ext. bright-red, lustre low, straw-temp. C? 1 sherd, Th 5 mm, int. grey, lustre very low with deep polishing marks, ext. red-brown, lustre low, close chopped straw and mica temp. C. 1 sherd, Th 9 mm, int. greyish black, lustre low to medium, ext. red-brown, grey-spotted, lustre low, straw-temp. D. 12 sherds, Th 5–6 mm, int. greyish black to black, lustre low, ext. medium to dark red, lustre low, straw-temp. D.
9. 1 sherd of polished red and black ware H1.14 (?), Th 5–12 mm, int. grey, lustre low, ext. pale red, with finger top- or mat-impressions, close chopped straw-temp. sparse (Kerma bottom?)
10. 1 sherd of polished red and black ware with uncompacted interior H4.13A, Th 5 mm, int. greyish black, combed, ext. medium red, lustre low, dec. with incised lines and impressed circles, straw-temp.
11. Sherds of pink ware W3.01
    1 sherd, Th 3 mm, both surf. eroded, smooth. 1 sherd, Th 6 mm, int. with broad turning marks, ext. smooth, pock-marked. 3 sherds, Th 5 mm, int. smooth, ext. polished, W3.02, (cf. AIII:13).
12. Post-pharaonic sherds
    a. 1 rimsherd, Th 6 mm, int. partly grey, lustre low, ext. red-brown, lustre low, straw-temp., H2.01 or modern.
    b. 1 rimsherd, both surf. red-brown, lustre very low, core black, straw-temp.
    c. 7 sherds of smooth brown ware, Th 5–7 mm, both surf. slightly smoothened, core brown, straw-temp. sparse. 1 sherd, Th 9 mm, both surf. slightly smoothened, core black, straw-temp., modern? 1 sherd, Th 14 mm, both surf. smoothened, core grey, straw and gravel temp., modern.
    d. 1 sherd, Th 6 mm, both surf. brick-brown, very hard, smoothened, 1 sherd, Th 10 mm, both surf. pinkish-red, core black, hard, ext. red-coated, with faint turning marks. 1 sherd, Th 20 mm, int. with turning marks, ext. smooth, both red-brown, straw-temp.

Square CIII-IV

Pl. 194

1. Sherds of polished brown ware H2.01C
   a. 1 rimsherd, Th 5 mm, both surf. medium brown, lustre low with some polishing marks, straw and mica temp.
   b. 1 rimsherd, Th 6 mm, both surf. pale brown, lustre very low, straw temp.
2. Sherds of polished red ware H2.11
   a. 1 rimsherd, Th 6 mm, int. reddish grey, ext. pale red-brown, both lustre low, straw-temp. sparse.
   b. 5 different sherds, Th 5–6 mm, both surf. red, black-spotted, lustre low, straw-temp.
3. Sherds of polished brown and black ware H4.01
   a. 1 rimsherd, Th 4 mm, int. greyish black, with some combing marks, ext. pale brown, lustre low with some combing marks, straw-temp.
   b. 9 sherds, th 5–6 mm, int. greyish black, lustre low, ext. medium red, grey-spotted, lustre low, straw-temp. from at least 3 different bowls.
4. 1 rimsherd of polished brown ware with uncompacted interior H4.03, Th 5 mm, int. greyish black, combed, ext. pale red-brown, dec. with combing, straw-temp. sparse, (group 2:5).
5. Sherds of polished red and black ware H4.11
   a. 2 rimsherds, from a U/RI bowl, Th 4 mm, int. reddish grey, lustre low, ext. medium red, lustre low, part of rim top red, black-mouthed, straw-temp. sparse, var. A.
   b. 1 rimsherd, Th 5 mm, int. reddish black, lustre low, ext. dark red, lustre low, straw-temp. var D.
   c. 1 refired sherd, Th 6 mm, int. pale brown, lustre low with some polishing marks, ext. medium red, lustre low, dec. with horizontal rows of rolled-on short lines, var. D, (group 1:9).
   d. 1 rimsherd, Th 9 mm int. pale grey, lustre very low, ext. pale red, lustre low, dec. with a rim stripe of crossed incised lines, rim top flat (A2), close chopped straw-temp. var. C?
   e. 1 rimsherd, Th 4 mm, int. greyish black, lustre low, ext. dark red, lustre low, straw-temp. var. D?
   f. 23 sherds, Th 5–6 mm, int. greyish black, lustre low to medium, ext. very dark red, lustre low from at least 3 different bowls, straw-temp. var. D. 47 sherds, Th 5–8 mm, int. greyish black, lustre low to medium, ext. medium to bright-red, lustre low, straw-temp. from at least 6 different bowls, var. D?
6. Sherds of Qena-ware, W5.01
   1 sherd, Th 4 mm, both surf. pinkish white, int. with thin turning marks, ext. smooth. 4 sherds, Th 4–5 mm, both surf. greenish, int. with thin turning marks, ext. smooth. 2 sherds, Th 6 mm, both surf. greenish white, int. with thin turning marks, ext. pock-marked. 3 sherds, Th 5–6 mm, int. greenish grey, with thin turning marks, ext. white marks, ext. white, pock-marked.
7. Sherds of pink ware, W3.01
   3 sherds, Th 2–3 mm, both surf. smooth. 4 sherds, Th 5–6 mm, int. with broad turning marks, ext. smooth. 1 sherd, Th 5 mm, int. smooth, ext. polished, W3.02, (cf. AIII:13).
8. Post-pharaonic sherds
   a. 1 rimsherd of smooth brown ware, Th 10 mm, rim uneven, straw and mica temp.
   b. 1 sherd of hard brown ware, Th 9 mm, both surf. smooth sand temp.
   c. 35 different sherds of brown ware, Th 4–14 mm, both surf. smooth, some polished, orange-brown to dusky brown, mostly straw and fine sand temp.

Site 30

C-group cemetery & A-Group habitation site
Nag Sigaga
Pls. 94–105
Location and description of the site p. 22

Grave 1

Location A IV

Shaft oval, walls vertical, bottom horizontal, 127x75x105 cm orientation 070°, loose stones in the fill, disturbed. Remains from a disturbed burial loose in fill, adult (field observation only).

Pottery

1. Sherds of smooth brown ware, both surfaces brown Ware H1.01A
   a. 1 sherd with incised dec., Th 5 mm, group 1:14.
   b. 1 sherd, Th 3 mm. 4 sherd, Th 4 mm. 2 sherds, Th 5 mm. All of different pots.
2. Sherds of smooth brown ware, int. and top black, Ware H1.01B
   a. 1 rimsherd of a RS bowl with black top, Th 5 mm.
   b. 1 sherd with impressed dec. (mat impression?) on ext. Th 5 mm.
   c. 1 sherd with incised dec., both surf. black, Th 5 mm, group 1:14.
   d. 1 rimsherd of a US? bowl, both surfaces black, Th 5 mm.
   e. 2 sherds Th 4 mm, 2 Th 5 mm, 1 Th 8 mm, all from different pots.
3. 2 sherds of scraped brown ware H1.02A, Th 5 and 6 mm.
4. Sherds of scraped brown ware with black int. and top H1.02B
   a. 2 rimsherds of a US? bowl, Th 6 mm.
   b. 1 rimsherd with black top, Th 5 mm, joined to BIV:09b.
   c. 1 sherd, Th 4 mm.
5. 1 sherd of plain polished brown ware H2.01A, Th 4 mm.
6. Sherds of plain polished red ware H2.11, 3 Th 3 mm, probably of same pot, 1 Th 5 mm.
7. Sherds of plain polished brown and black ware H4.01
   a. 1 rimsherd of RN pot, Th 5 mm.
   b. 2 sherds Th 4 mm, of same pot, 1 sherd Th 3 mm.
8. Sherds of plain polished red and black ware H4.11
   a. 1 rimsherd of US bowl with black top, ext. lustre low, int. medium, variant B?, Th 3 mm. Sand-tempered?
   b. 1 sherd with decorative polish, Th 5 mm, sand-temp. variant A or B?
   c. 2 different sherds, Th 4 mm, 2 d:o Th 6 mm, variant D.
9. 2 sherds of rippled red and black ware H4.12B? Th 3 and 5 mm.
10. Sherds of plain polished red and black ware with uncompacted interior H4.13 A
    a. 1 sherd with incised dec., Th 6 mm.
    b. 1 sherd, Th 6.
11. Unidentifiable sherds, post-Christian?
    a. 2 sherds of scraped brown ware with black core and grey coating, sand-tempered, Th 10 mm.
    b. 1 sherd of scraped brown ware, sand-tempered, ext. with grey coating, Th 8 mm, 1 d:o Th 5 mm.
    c. 1 sherd of coarse sandy ware, Th 7 mm.

Other finds

12. Piece of bone.

Unit 2

Location E II

Stone heap between graves 11, 14, and 15, with 3 pottery vessels (1–3) upside down in a row on the silt surface.

Pottery

Pls. 172,193

1. BT-bowl of plain polished red and black ware. H 107, Rd 132, Md 138 mm, Bd 0, Th 4 mm, black-spotted. Rim rounded, base pointed.
   Ware H4.11A Form RS 11
2. BT-bowl of plain polished red and black ware. H 70, Rd 112, Md 120, Bd 0, Th 4 mm. Rim rounded, based d:o.
   Ware H4.11A Form RS 11

3. BT-bowl of plain polished red and black ware, black-spotted. H 113, Rd 137, Md 147, Bd 0, Th 4 mm.
Ware H4.11A Form RS 11 Type

Grave 3

Location A III-IV

Shaft oval, walls vertical, bottom horizontal, 144x80x88 cm, orientation 085°, stones loose in fill near the surface, disturbed. Remains of a disturbed burial loose near the bottom, adult (field observation only). No finds.

Grave 4

Location A-B II-III

The area W of the grave is covered with stones, which could originally have belonged to a superstructure. Shaft oval, walls vertical, bottom horizontal, 140x84x120 cm, orientation 100°, disturbed. Burial in shaft in tight hocker on right side, head E, adult (field observation only), partly disturbed, right leg and thigh, part of the pelvis and ribs in situ.

Pottery

01. Sherds of smooth brown ware H1.01A
2 sherds, Th 3 mm, different pots. 1 bottom? sherd Th 3 mm. 1 sherd Th 4 mm. 1 Th 5 mm with a flattened rim. 2 sherds Th 8 mm.
02. Sherds of smooth brown ware with black int. and top H1.01B
a. 1 rimsherd and 1 bottomsherd of a BT-bowl (US?) Th 4 mm, joined to CIV:08a.
Ware H4.11
b. 1 bottomsherd of a large bowl, decorated with short impressed lines, Th 10–22 mm, group 1:11.
c. 1 sherd Th 3 mm. 3 different sherds Th 5 mm. 1 sherd Th 7 mm.
03. Sherds of scraped brown ware H1.02A
a. 1 rimsherd of US? bowl, Th 5 mm.
b. 1 rimsherd of RS? bowl with uneven rim, Th 5 mm.
c. 1 sherd from upper part of a RN pot, black-spotted, Th 8 mm.
04. 1 base sherd of plain polished brown ware H2.01, Th 5 mm.
05. Sherds of plain polished red ware H2.11
a. 1 rimsherd, black-spotted, Th 5 mm.
b. 2 sherds, Th 7 and 8 mm.
06. 1 sherd of plain polished black ware H3.01, Th 5 mm.
07. Sherds of plain polished brown and black ware H4.01
a. 1 rimsherd, both surf. black, Th 7 mm.
b. 1 sherd, Th 3 mm. 1 Th 4 mm. 1 Th 5 mm. 3 different sherds, Th 7 mm. 1 Th 8 mm. 1 Th 8 mm with scraped surf. and black spots.
08. Sherds of plain polished red and black ware H4.11
a. 1 rimsherd of RS? bowl, rim top decorated with impre. saw-tooth line, ext. orange-red, Th 3 mm.
b. 1 rimsherd of US? bowl, Th 6 mm, var. B?
c. 1 rimsherd of RS bowl, Th 5 mm, var. C?
d. 1 rimsherd of US? bowl, Th 7 mm, var. D?
e. 1 rimsherd of RS? bowl, Th 5 mm, var. D?
cf CIII:08a?
f. 2 different sherds, Th 4 mm. 3 different sherds, Th 5 mm. 2 sherds of a large bowl, Th 4–7 mm. 3 sherds of dark brick-red bowl joined to BII:011f, Th 7 mm. 2 sherds with both surf. black, Th 4 and 7 mm. 1 sherd Th 6 mm. 2 sherds with low lustre, Th 7 mm, probably var. D? (1 sherd joined to BVI:03).
09. 1 sherd of rippled red and black ware H4.12B, Th 7 mm.
010. 1 sherd of ribbed brick-red ware with black core, straw-tempered, Th 6 mm. 1 sherd of wheelmade brown ware with brick-red int., Th 8 mm. 1 sherd of brown ware Th 10 mm, all post-Christian?

Other finds

1. a. 1 carnelian bead, disk, D 6, Th 3 mm.
b. 85 ring beads of black and white-spotted stone, D 2 mm, Th 1 mm.

Grave 5

Location A V

The area E of the grave is covered with stones, which could originally have belonged to a superstructure. Shaft oval, walls vertical, bottom horizontal, 110x80x88 cm, orientation 010°, stones loose in fill near the surface, disturbed. Burial in shaft in tight hocker on right side, head N, adult (field observation only), partly disturbed, right leg, thigh, and part of the back in situ. No finds. A-group habitation level visible in the shaft walls.

Grave 6

Location B IV

Loose stone slabs around the grave, possibly originally from a superstructure. Shaft oval, walls vertical, bottom horizontal, 100x68x82 cm, orientation 147°, disturbed. Burial in shaft, originally in hocker on right side, head SE, adult (field observation only), disturbed.

Pottery

3. Sherds of smooth brown ware H1.01A
2 different sherds, Th 4 mm, 3 d:o Th 5 mm, 2 d:o Th 6 mm. 3 sherds of 2 different pots, Th 7 mm. 5 sherds of at least 2 different pots, Th 8 mm.
4. 2 sherds of smooth brown ware with black int. H1.01B, Th 6 mm.
5. Sherds of scraped brown ware H1.02A
a. 1 rimsherd Th 6 mm. 2 sherds, Th 7 mm, of same US bowl.
b. 3 sherds of dusky brown ware, Th 5 mm.
6. Sherds of scraped brown ware with black int. H1.02B
2 sherds with red ext., Th 8 mm, 2 sherds Th 5 mm.
7. Sherds of plain polished brown ware H2.01B
a. rimsherd of RNI bowl, Th 4 mm, joined to FIII:06a.
b. 2 different sherds, Th 5 mm.
c. 1 rimsherd of RS bowl, Th 4 mm, ext. dec. with vertical rows of short lines.
8. Sherds of plain polished red ware H2.11
2 of same pot, Th 7 mm. 1 Th, 4 mm. 1 dark red, Th 4 mm, joined to BIV:01.
9. 1 rimsherd of plain polished black ware H3.01, Th 3 mm.
10. Sherds of plain polished brown and black ware H4.01
1 sherd with repair hole, Th 5 mm. 1 sherd, Th 7 mm.
11. Sherds of plain polished red and black ware H4.11
a. 3 rimsherds and 1 sherd of a bowl, var. B Th 5 mm.
b. 1 rimsherd with both surf. black, Th 5 mm, rim A5.
c. 1 rimsherd of var. B, Th 3 mm.
d. 1 sherd with impression (mat?) on ext. Th 5 mm, H1.04 or H1.14
e. 1 sherd from the upper part of a bowl, ext. partly black, Th 5 mm. 2 different sherds Th 3 mm, 2 d:o Th 4 mm. 3 sherds Th 5 mm. 3 sherds Th 6 mm. 1 sherd Th 8 mm lustre mat.
f. 1 rimsherd, rim top dec. with impressed lines, Th 4 mm (A5), var B.
12. Unidentifiable sherds, post-Christian?
1 sherd of red-coated polished ware (mer-x?) Th 5 mm. 1 sherd of coarse brown ware with black core, Th 13 mm. 1 sherd of brown ware with black core, Th?

Other finds

1. Shell, 34x21x9 mm, Unionidae sp.
2. Piece of chipped quartz, 28x21x10 mm.

Grave 7

Location C-D III

Superstructure ring of stone walls, 200x200x30 cm, wall Th 40 cm, built of stones on sand, partly disturbed. Shaft under the middle of superstructure, oval, walls vertical, bottom horizontal, 75x56x140 cm, orientation 050°, loose stones in fill, disturbed. Remains of a disturbed burial loose in fill, adult (field observation only).

Pottery
Pl. 172

01. Portion of a RS bowl of plain polished black ware with uncompacted interior, complex decoration: rim band of 3 rows of impressed triangles, and pol. field, body covering pattern of 4 groups of concentric rhombs of varying polished and incised stripes. H 88+? Rd 114, Md 132, Bd (0), Th 6 mm.
Ware H3.03 Forms RS Dec. 5 Structure D

03. Sherds of smooth brown ware H1.01A
a. 1 rimsherd, fracture black, Th 4 mm.
b. 15 sherds of same of similar bowl, Th 4–6 mm, int. scraped, probably same jar as 07b.
c. 1 sherd, Th 4 mm, fracture brown.
d. 1 sherd, Th 6 mm, fracture dusky brown.
e. 1 sherd, both surfaces coarse, Th 7 mm.
f. 2 sherds, 1 ext. coarse, int. smooth Th 10 mm. 1 both surf. smooth, Th 10 mm.
g. 1 sherd, both surf. smooth, Th 11 mm, ext. dec. 1, ovale impressions.

04. Sherds of smooth brown ware with black interior H1.01B
a. 1 sherd, Th 4 mm.
b. 1 sherd, Th 6 mm.
c. 1 sherd, Th 9 mm.

05. 1 sherd of scraped brown ware H1.02A.

06. 1 rimsherd of scraped brown ware with black interior and rim top H1.02B, Th 7 mm, with dec. 2 incised lines, perhaps from pending tri angles.

07. Sherds of plain polished red ware H2.11
a. 1 sherd, Th 3 mm.
b. 1 sherd from the upper part a globular necked jar, Th 6 mm (sherds 03: a-c might be from the lower part of the same jar).

08. 2 rimsherds of a black incised bowl, from RS Th 8 mm, dec. 5, ware H3.03. Decoration: rim band of impressed circles and lined polished band. Body covering pattern of pending hatched triangles and rows of hatched rhombs. Size and form not meas.

09. Sherds of plain polished brown and black ware H4.01
a. 1 rimsherd, lustre low, scraping on ext. and int. still plainly visible. Form RS?, Th 3 mm. Rim brown.
b. 7 sherds of 6 different bowls: 2 Th 5, same bowl, 3 Th 5, 1 Th 6, 1 Th 7 mm all of different bowls.

010. Sherds of plain polished red and black ware H4.11
a. 2 rimsherds with uneven black top, ext. colour slightly "streaked" horizontally, Th 5 mm. 1 base sherd of probably the same bowl (US), Th 7 mm. Var. C? joined to 20:2b.
b. 1 rimsherd and 2 sherds of probably one bowl (US) with 20 mm broad black top, Th 5 mm. Var. C?
c. 1 rimsherd, Th 6 mm, both surf. black. Var C?
d. 1 sherd, Th 4 mm. Var A?
e. 1 sherd of a RI bowl, Th 8 mm.
f. 1 sherd, Th 4 mm var. C, 2 sherds, Th 8 and 11 mm, probably bottom sherds of c and e.
g. 1 sherd with impressed lines, Th 4 mm.
h. 1 sherd with impressed diamonds, Th 5 mm.

011. 1 sherd of plain polished red and black ware with uncompacted interior H4.13A, Th 4 mm. Near the top. Ext. upper part black, with a black spot and incised decoration of pending hatched triangles. From potstand?

012. 1 rimsherd of a potstand plain polished red ware with uncompacted interior modern. Rim ext. decorated with incised hatched pending triangles wall, Th 5 mm. Same jar as BI:08.

013. Unidentifiable, probably post-Christian sherds
1 brick-red, eroded sherd with ribbed int. Th 5 mm. 1 rimsherd and 4 other sherds of coarse brown ware brown to dusky brown fracture, Th 10–12 mm.

Other finds

02. Piece of chipped agate, 34x30x15 mm.

Surface SW from grave 7

015. 1 sherd of smooth brown ware H1.01A, Th 5 mm.

016. 1 sherd of smooth brown ware with black interior W1.01B, Th 9 mm.

017. 1 rimsherd of plain polished red ware H2.11, rim top decorated with diagonal nail impressions and thinned, Th 3–5 mm.

018. Sherds of plain polished brown and black ware H4.01
a. 1 rimsherd and 1 sherd, probably of same RI bowl, Th 4 mm. Possible traces of red coating?
b. 1 rimsherd and 2 sherds of same RS bowl, Th 5 mm, black-mouthed variety?
c. 1 sherd, Th 5 mm lustre very low, 2 sherds of same bowl, Th 7 mm, lustre low.

019. Sherds of plain polished red and black ware H4.11
a. 1 rimsherd and 1 sherd of probably same RI bowl, Th 5–7 mm, lustre medium, horizontally streaked polishing marks, var. D? Joined to DII:08.
b. 1 rimsherd and 3 sherds of RS bowl, int. reddish black, Th 6 mm, var. D?
c. 1 base sherd of a plate or bowl, Th 5 mm, int. reddish black, var. C? (b and c could be of H2.11).
d. 1 sherd, Th 5–8 mm, lustre medium, var. D?
e. 1 sherd, Th 8 mm, lustre low, eroded, var D?

020. 1 sherd of plain polished red and black ware with uncompacted interior, Th 4 mm, H4.13.

021. Unidentifiable, post-Christian sherds: 1 sherd with white coating, scraped interior and red and black fracture, sand-tempered, Th 8 mm, 1 sherd of brown very sandy ware, Th 10 mm.

Other finds

014. Piece of chipped quartz, 17x8x7 mm.

Grave 8

Location B-C III

Superstructure ring of stone walls, 350x350x50 cm, wall Th 60 cm, built of stones on sand, NW and E sides, partly destroyed. Shaft under the S part of the superstructure, rectangular, walls vertical, bottom horizontal, 125x80x94 cm, orientation 104°, disturbed. No remains of a burial found.

Pottery

2. Sherds of smooth brown ware H1.01A
2 sherds, Th 6 mm, of same bowl, with black spot on the ext. 1 sherd, Th 5 mm with scraped int. 1 sherd, Th 5–10 mm from bottom part of a bowl.

3. Sherds of smooth brown ware with black interior, H1.01B
1 sherd, Th 5 mm. 2 sherds Th 8 and 10 mm probably of same bowl.

4. Sherds of scraped brown ware with black interior, H1.02B
1 sherd, Th 5. 1 sherd, Th 10 mm.

5. Sherds of plain polished brown ware H2.01
a. 1 rimsherd, Th 5 mm.
b. 1 sherd, surf. reddish brown, fracture black, Th 4 mm.
c. 4 sherds, Th 6 mm, all from different bowls.

6. Sherds of plain polished red ware H2.11
1 sherd (joined to BIV:06c), Th 5. 2 sherds, Th 7 mm, all from different bowls.

7. Sherds of plain polished brown and black ware H4.01
a. 1 rimsherd and 1 sherd of US bowl with thin black top, Th 3–5 mm.
b. 1 rimsherd and 1 base sherd from a RS bowl, Th 5–10 mm.

c. 1 sherd Th 5 mm. 4 sherds of same bowl, Th 6 mm. 1 sherd Th 5 mm, low lustre. 1 sherd Th 8 mm, medium lustre. 1 sherd Th 8 mm, ext. eroded. 2 different sherds, Th 8 mm, low lustre. 1 sherd Th 12 mm, low lustre.

8. Sherd of plain polished red and black ware H4.11
a. 1 rimsherd and 1 base sherd of a large RS bowl, Th 6–8 mm, H appro. 15–18 cm, Rd 16, 19 cm. Var. D? Joined to CIII:08a.
b. 1 rimsherd of a RS bowl, lustre low, ext. polishing marks horizontal, Th 5–6 mm, joined to CIII:08a.
c. 2 sherds of a large bowl, same as a, Th 6 mm, joined to CIII:08a.
d. 1 sherd with impressed point-lines running vertically on the ext., int. lustre low, scraped, Th 4 mm.
e. 4 different sherds, Th 4, 5, 6, and 8 mm.

9. Sherds of rippled red and black ware, H4.12
a. 1 rimsherd of US bowl, rim top decorated with diagonal impressed lines, ext. top blackened, Th 3–5 mm.
b. 1 rimsherd and 1 sherd from US bowl with blackened rim ext. Th 3–5 mm.
c. 1 brick-red sherd, Th 5 mm, 1 black-spotted light brown and black-striped sherd, Th 3 mm.

10. Unidentifiable, post-Christian sherds
1 brick-red coarse, hard sherd, Th 7 mm. 1 brick-red int., black ext. Th 7 mm, H2.11 joined to BIV:07c. 1 pink, hard Th 10 mm.

Other finds
1. Pieces of chipped quartz:
   a. 29x25x22 mm.
   b. 25x20x11 mm.
   c. 27x17x6 mm.

Grave 9

Location E-F III

Superstructure ring of stone walls, 370x370x60 cm, wall Th 50–70 cm, built of stones on sand, slightly disturbed. Shaft under the middle of superstructure, oval, walls vertical, bottom horizontal, 135x105x95 cm, orientation 085°, disturbed. Remains of a disturbed burial loose in the fill of the shaft and superstructure.

Pottery
Pls. 173,193
1. Bottle of hard pink unpolished ware, globular with conical neck and thickened rim. H 234, Rd 73, Nd 52, Md 200, Bd 0 mm, Th 5 mm. Ext. probably white-coated.
   Ware W3.21 Form RNI Type Dec. 0
2. Sherds of smooth brown ware H1.01A
   1 sherd Th 6 mm. 1 sherd, Th 10 mm.
3. 1 rimsherd of US bowl of plain polished black ware H3.01, Th 4 mm.
4. Sherds of plain polished brown and black ware H4.01
   a. 1 rimsherd of RI bowl, Th 5 mm, both surfaces dusky grey, joined to FIII:06a.
   b. 1 rimsherd, Th 4 mm, both surfaces black joined to F III:06a.
   c. 1 sherd from the upper part of a RI bowl, possibly same as b, Th 5 mm, both surfaces black, joined to FIII:06a.
   d. 1 sherd, Th 3 mm. 1 sherd, Th 4 mm. 3 sherds, Th 5 mm. 1 sherd, Th 6 mm. All of different bowl, joined to 23:09; H4.13.
5. Sherds of plain polished red and black ware H4.11
   a. 1 rimsherd of a RS bowl, Th 6–10 mm, lustre low, int. reddish black, rim top and ext. impressed with 2 rows of diamonds.
   b. 1 rimsherd of a RS bowl, Th 7 mm, joined to FIII:07i.
   c. 1 rimsherd of a RS bowl, Th 6 mm.
   d. 1 rimsherd of a US bowl, black-mouthed, int. reddish black, ext. lustre low, polishing marks horizontal, Th 4 mm; 1 base sherd.
   e. 2 rimsherds of a bowl, Th 5 mm.
   f. 1 rimsherd of a black-mouthed bowl, Th 6 mm.
   g. 1 base sherd of a large bowl (D +/-horizontal 200 mm), Th 5–10 mm, lustre int. medium, ext. low.
   h. 2 base sherds, possibly from same bowl, Th 6 mm.
   i. 4 sherds, lustre medium to high, from different bowls
   2 sherds, Th 4 mm. 2 sherds, Th 7 mm. 3 different sherds, lustre low to medium, Th 4, 6, and 9 mm.
6. 3 sherds of brown unpolished ware with black fracture, W1.01B, Th 5 mm.

Surface N from grave 9

01. 1 rimsherd from a RNI-jar (Nubische Krug?) of smooth brown ware H1.01A, Th 3 mm, joined to 7:03a.
02. Sherds of plain polished red and black ware H4.01, probably from a large (D 18–20 cm) RS bowl
    Traces of red coating on upper part of the ext., rim ext. 20–30 mm blackened, black spots, lustre low, Th 5 mm. 3 rim sherds, 14 other sherds.
03. Sherds of plain polished red and black ware H4.11
    a. 2 rimsherds and 1 sherd of the same bowl as 5d. The rimsherds joined to sherd 5d.
    b. 1 sherd, Th 6 mm, lustre int. and ext. high. 4 sherds, Th 5 mm, lustre high, int. grey. 1 rimsherd and 1 int. sherd, lustre high, Th 3 and 6 mm. 2 sherds ext. dark red, int. lustre low, reddish black, Th 7 mm. 1 sherd ext. with polishing marks, int. lustre low Th 4 mm. 1 sherd, ext. and int. lustre low, black-spotted, Th 5 mm. 1 sherd, lustre low, Th 8 mm.
04. 1 sherd of pink ware with white-coated exterior W3.21, Th 9 mm.
05. Unidentifiable sherds, post-Christian
    1 rimsherd of coarse brown ware, Th 5 mm. 4 sherds of coarse brown ware with grey core, Th 8–10 mm. 1 sherd of grey-brown ware, int. coated yellow, ext. coated grey with sepia brown painting, Th 8 mm.

Grave 10

The area W of the grave is covered with stones, possibly originally a superstructure. Shaft oval, walls vertical, bottom horizontal, 160x76x135 cm, orientation 111°, disturbed. Remains of a disturbed burial loose in fill.

Pottery
Pl. 199
2. Sherds of smooth brown ware H1.01A
   a. 1 sherd Th 5 mm.
   b. 1 rimsherd with black core and scraped surfaces, rim diagonally flattened, Th 6 mm.
   c. 1 rimsherd, Th 8 mm, both surf. smooth.
   d. 13 sherds, with brown to black core, surfaces scraped, (1 with combed ext.), Th 5–10 mm. Some sherds could be modern.
3. 2 sherds of smooth brown ware with black interior H1.01B, Th 4 and 10 mm.
4. Sherds of plain polished brown and black ware H4.01
   a. 1 sherd with brown nail-impressions on the ext., Th 6 mm.
   b. 1 rimsherd, Th 7 mm, from RS bowl, joined to BIV:09a.
   c. 1 rimsherd, Th 6 mm.
   d. 2 sherds, Th 3 mm, 2 sherds, Th 5 mm, all from different bowls.
5. Sherds of plain polished red and black ware H4.11
   a. 1 rimsherd of RS bowl, Th 6 mm, joined to AIII:010b.
   b. 1 rimsherd, Th 3–6 mm, rim thinned.
6. 1 sherd of rippled red and black ware, H4.12, Th 4 mm.

Other finds
1. Pieces of chipped quartz
   a. 1/2 of a quartz pebble, 55x41x25 mm.
   b. scrape (?) 40x40x30 mm.
   c. chipped piece, 60x24x20 mm.
   d. chipped piece, 37x20x7 mm.
   e. chipped piece 25x20x5 mm.
   f. chipped piece 22x20x8 mm.

Grave 11

Location D-E II

Superstructure ring of stone walls, 320x320x30 cm, wall Th 30–50 cm, built of stones on sand surface, partly disturbed. Shaft under the middle of superstructure, oval, walls vertical, bottom horizontal, 135x84x90 cm, orientation 077°, disturbed. Burial in shaft in tight hocker on right side, head E, adult (field observation only), partly disturbed, head and lower arms disturbed.

Pottery
Pls. 173,193
1. Globular jar of Qena ware, with thickened everted rim. H 184, Rd 84, Nd 78, Md 177, Th 4 mm.
   Ware W5.01/3.21? Form RNI Type Dec. 0
2. Sherds of coarse brown ware H1.01A
   5 sherds, Th 8–12 mm, of coarse sand-tempered ware, ext. slightly smoothed, int. bottom combed.
3. Sherds of smooth brown ware with black interior
   a. 1 sherd from the upper par of a RNI jar, Th 6 mm, vertical incised zigzag-line on the ext.
   b. 1 sherd of smooth ware, possibly also W1.01B? Th 10 mm, modern? or from potstand.
4. Sherds of plain polished brown and black ware H4.01
   a. 1 base sherd, Th 15 mm, int. lustre low, ext. decorated with impressed ovals.
   b. 1 sherd, Th 9 mm, lustre int. and ext. low.
5. Sherds of plain polished red and black ware H4.11
   a. 1 sherd from the upper part of a RI bowl, int. lustre medium to high, ext. medium, Th 5–7 mm, rim dec. with incised horizontal zigzag-line or row of rhombs and row of short vertical nail-impressions. Possibly same bowl as 22:4a?
   b. 2 sherds from the upper part of a bowl or 2 bowls, Th 5 and 7 mm
   c. 1 base sherd of a large bowl, Th 8 mm, (D 18–20 cm?), bowl DII:08, joined.
   d. 3 sherds of a RI bowl, Th 5 mm, int. with horizontal polishing marks.

e. 1 sherd, Th 5 mm, ext. impressed, mat-impression?
f. 7 different sherds
1 sherd, Th 3 mm. 3 sherds, Th 5 mm. 2 sherds, Th 6 mm. 1 sherd, Th 8 mm, part from bowl a.

Surface, in the stone ring

01. Sherds of smooth brown ware with black interior H1.01B
a. 1 rimsherd of RS bowl, Th 8 mm.
b. 2 sherds of rather coarse ware, Th 5 and 8 mm.
02. 1 sherd of polished brown ware, H2.01, Th 7 mm.
03. Sherds of plain polished red ware H2.11
a. 1 rimsherd of US bowl, rim int. blackened, Th 8 mm.
b. 1 sherd, Th 5 mm. 1 sherd, Th 13 mm.
04. 1 sherd of plain polished black ware H3.01? Th 10 mm.
05. Sherds of plain polished brown and black ware H4.01
a. 1 rimsherd, Th 4 mm, both surf. black, H4.11?
b. 2 different sherds, Th 5 and 7 mm.
06. Sherds of plain polished red and black ware H4.11
a. 1 rimsherd and 2 sherds of a RI bowl, Th 5 mm. 1 sherd joined to 14:6g.
b. 2 rimsherds of a RS bowl, Th 5 mm, lustre low.
c. 1 rimsherd of a US bowl, Th 5 mm.
d. 1 rimsherd of a RI bowl, Th 5 mm, lustre low.
e. 1 sherd from the upper part of a RI bowl, Th 6 mm.
f. 1 base sherd, Th 4–6 mm, lustre medium. 2 sherds, Th 7 mm, lustre medium, polishing marks from bowl 05a. 8 sherds, Th 4 mm, lustre medium to high. 6 sherds, Th 5–7 mm, lustre medium, polishing marks, int. reddish black, cf bowls 5a or 012a, joined to 13:5c. 2 sherds, Th 5 mm. 1 sherd, Th 8 mm, lustre medium, int. reddish black. 17 sherds, at least from 8 different bowls, Th 5–7 mm.
07. Sherds of plain polished red and black ware with uncompacted interior H4.13
2 sherds of same bowl or jar, Th 5 mm, with fragment of a handle, joined to 23:09. 2 sherds, Th 7 mm, possibly same jar as EII:08.
08. Sherds of wheelmade ware
a. 1 sherd of brown unpolished ware W1.01A
b. 2 sherds of hard red-brown unpolished ware W1.01B, Th 7 mm, of different jars.
c. 1 sherd of pink ware with unpolished surfaces W3.01.
d. 2 sherds of thick brown ware, sand-tempered, Th 8 and 12 mm, probably W1.01A.
e. 2 sherds of thick brown sand-tempered ware with black int. probably post-Christian?, Th 12 and 15 mm.

Surface S from grave 11

09. 1 sherd of smooth brown ware H1.01A, Th 7 mm.
010. 1 sherd of smooth brown ware with black interior, H1.01B, Th 4 mm.
011. 1 rimsherd of plain polished brown ware H2.01, with dusky brown int., Th 4 mm, from a RS bowl.
012. Sherds of plain polished red and black ware H4.11
a. 1 rimsherd of a RI bowl, Th 5–8 mm.
b. 1 sherd from the upper part of a RS or RI bowl, Th 4–5 mm, joined to 23:08a.
c. 4 different sherds, Th 6 mm.

Grave 12

Location D IV

Superstructure originally a ring of stone walls, most part destroyed, a 200 cm long part of the wall remains in W side. Shaft oval, walls vertical, bottom horizontal, 155x93x125 cm, orientation 015°, disturbed. Remains of a disturbed burial loose in fill, adult (field observation only).

Pottery
1. 3 different sherds of smooth brown ware H1.01A, Th 7 mm, with both sides dusky brown, Th 7 and 8 mm.
2. 3 different sherds of smooth brown ware with black interior H1.01B, Th 4, 8 and 9 mm.
3. Sherds of plain polished brown ware H2.01
a. 1 rimsherd, Th 4 mm, of US or RS bowl, scraping visible under the polishing.
b. 1 rimsherd, Th 6 mm, from US bowl, black spot on the ext.
c. 1 sherd, Th 5–6 mm.
4. Sherds of plain polished brown and black ware H4.01
a. 1 sherd, Th 4 mm, with mat-impression on the ext.
b. 1 sherd, Th 5 mm. 1 sherd, Th 6 mm. 1 sherd, Th 6 mm, with reddish black interior. 1 sherd, Th 7 mm with coarse straw-temper, int. lustre low, ext. low to medium.
5. Sherds of plain polished red and black ware H4.11
a. 1 rimsherd of a RS bowl (Rd 18–20 cm, Md 22–23 cm, H 11 + ? cm) Th 4–6 mm.
b. 1 sherd of the upper part of a RI bowl, ext. very dark red lustre medium, int. reddish black with polishing marks, Th 5 mm.
c. 1 sherd of the upper part of a US or RS bowl, Th 6 mm, lustre medium.
d. 1 sherd, Th 3 mm, ext. lustre high, with very dark red spot, int. lustre low with scraping and combing marks.
e. 1 base sherd, Th 7 mm, ext. lustre low, eroded, int. medium
f. 6 sherds, probably all from different bowls
2 sherds, Th 5 mm, lustre medium. 2 Th 5 mm lustre low to medium. 1 sherd, Th 7 mm, ext. eroded, int. lustre medium, reddish black. 1 sherd, Th 7 mm, lustre medium.
6. 1 rimsherd of plain polished red and black ware with uncompacted interior, H4.13, from a RS bowl, Th 4 mm.
7. 1 sherd of smooth, perhaps polished brown ware with coarse straw-temper and black core, Th 7 mm, surfaces red-coated, post-Christian?

Grave 13

Location D I-II

Superstructure ring of stone walls, 350x350x30 cm, wall Th 40–60 cm, built of stones on sand surface, NE and S parts destroyed. Shaft under the middle of superstructure, oval, walls vertical, bottom horizontal, 135x110x119 cm, orientation 025°, disturbed. Remains from a disturbed burial loose in fill, adult (field observation only).

Pottery
1. Distaff wheel (?) of clay, red-coated, straw-tempered ware with polished surfaces and grey core. D 45–47 mm, Th 7 mm.
2. Sherd of smooth brown ware, H1.01A, ext. perhaps slightly polished
a. 1 rimsherd, Th 4 mm of US bowl, rim flattened, inverted.
b. 1 rimsherd, Th 8 mm.
3. 1 sherd of scraped brown ware with black interior, H1.02B, Th 8 mm.
4. 2 different sherds of plain polished brown and black ware with low lustre, 8 and 11 mm, H4.01. 1 sherd, Th 8 mm, int. lustre low, scraping still visible, ext. with polishing marks and black spot.
5. Sherds of plain polished red and black ware H4.11
a. 1 rimsherd of RI bowl, Th 5–7 mm, int. grey, white-spotted, lustre low.
b. 2 rimsherds of RS bowl, Th 3–4 mm, both with repair holes near the rim. Int. deep black lustre high, ext. lustre medium.
c. 7 sherds, all from different bowls
1 sherd, Th 3 mm. 3 sherd, Th 7 mm. 1 sherd, Th 8 mm, int. reddish grey. 1 sherd, Th 7 mm, lustre low, 1 Th 7 mm lustre low, greyish. cf 20:12b.
6. 1 sherd of Qena-ware W5.01
7. 4 sherds of coarse red-brown ware, Th 8–12 mm, probably post-Chris- tian.

Grave 14

Location E II

Superstructure ring of stones, 340x340x30 cm, built of stones on loose silt surface, W side destroyed. Shaft under the middle of the superstructure, oval, walls vertical, bottom horizontal, 135x113x90 cm, orientation 093°, disturbed. Remains of a disturbed burial loose in

fill, possibly originally in hocker on right side, head E, adult (field observation only).

Pottery

1. Sherds of smooth brown ware H1.01A
   a. rimsherd of a RS bowl, Th 4–7 mm rim top decrs. with short diagonal incised lines, T14.
   b. 2 different sherds, Th 3 and 5 mm.
2. 3 different sherds of smooth brown ware with black interior H1.01B, Th 8–10 mm.
3. 1 sherd of polished brown H2.01, sand-tempered, Th 5 mm.
4. Sherds of plain polished red ware H2.11
   a. rimsherd of a US (?) bowl, Th 3–6 mm.
   b. 1 rimsherd of a potstand, Th 5–8 mm, int. lustre very low, scraping plainly visible, rim thinned and flattened, ext. complex dec.: pattern of incised rectangles, part of which filled with uneven nearly round impressions, polished fields, joined to WIII:01, potstand.
5. Sherds of plain polished brown and black ware H4.01
   a. 1 rimsherd of a RNI bowl or jar, Th 4 mm, joined to 23:09; poss ibly H4.13?
   b. 1 rimsherd of a US or RS bowl, Th 5 mm.
   c. 1 rimsherd, Th 5 mm, both surf. black.
   d. 1 sherd, Th 5 mm, probably from the same bowl as b.
6. Sherds of plain polished red and black ware H4.11
   a. 1 rimsherd and 8 sherds of a RS bowl, Th 5–9 mm, rim top and ext. decorated with 7 horizontal rows of round impressions RB4.
   b. 1 rimsherd of a RS bowl, Th 5 mm, int. reddish grey, rim ext. decorated with a horizontal row of concentric rhombs and 3 rows of nail impressions. D 16–18.
   c. 1 rimsherd of a RI bowl, Th 5–7 mm, int. lustre low, ext. with polishing marks, black top small, 5 mm, ext. black-spotted D 15–17 cm? H 7 + 4–5 cm?
   d. 1 rimsherd of a RS bowl, Th 5–7 mm, int. lustre high, ext. medium, D 15–17 cm, H 7 + 4–5, joined to 17:5c, same bowl as D II:08.
   e. 1 rimsherd of a RS bowl, Th 6–7 mm, int. lustre medium with polishing marks, ext. low to medium with polishing marks, D 18–20 cm? H 8+2–3 cm.
   f. 1 rimsherd of a RI bowl, Th 5–6 mm, int. lustre medium, greyish black, ext. lustre medium.
   g. 1 rimsherd of RS or RI bowl, Th 6 mm, rim thickened + 1 from II:06a slightly everted, int. lustre medium to high with polishing marks, ext. medium.
   h. 1 rimsherd of a RS bowl, Th 5–6 mm, int. beneath the rim slightly thickened, int. and ext. lustre medium.
   i. 1 rimsherd of a RI bowl, Th 5 mm, black top 8 mm, int. and ext. lustre low.
   j. 1 base sherd of a 15–18 cm large bowl, Th 6–8 mm, int. lustre low, greyish black, ext. lustre medium with polishing marks, black-spotted.
   k. 2 base sherds of a large bowl, Th 8–12 mm, int. lustre low to medium, ext. low.
   l. 1 rimsherd of a RS bowl, rim top blackened, ext. lustre low, with polishing marks, int. low.
   m. 6 sherds, Th 4 mm, int. grey to black with polishing marks, ext. dark red, lustre low, from at least 2 different bowls.
   n. 2 sherds from the upper part and 5 sherds from the bottom of one (?) bowl, bowl Th 5–6 mm, ext. lustre low, eroded, int. lustre low.
   o. Sherds from at least 4 or 5 different bowls, part from bowls c or j ?: 9 sherds Th 4–5 mm. 10 sherds Th 5–6 mm. 7 sherds Th 6–7 mm. 1 sherd Th 8 mm. 1 sherd Th 10 mm. 2 sherds Th 5 and 7 mm with both surf. black.
7. Sherds of brown unpolished ware W1.01: 3 brick-red hard sherds, Th 5 mm and 8 mm, 1 brown, blackened sherd, Th 6 mm, 2 coarse brown sherds Th 8 mm, part of sherds may be post-Christian.
8. Sherds of Qena-ware W5.01
   a. 1 rimsherd and 2 sherds of a RNI jar with thickened rim, ext. smooth, int. horizontally scraped, Th 5 mm, colour greenish grey.
   b. 7 sherds of a RNI jar, Th 6–12 mm, int. smooth, ext. smooth, eroded, colour cream-white, core greenish.

Other finds

9. 147 white disk beads, ostrich eggshell, Th 2 mm. Ra 6.

Surface round grave 14

01. 1 sherd of smooth brown ware H1.01A, Th 5 mm.
02. Sherds of smooth brown ware with black interior H4.01B
    a. 1 sherd, Th 4 mm.
    b. 1 sherd, Th 12 mm, sand-tempered.
03. 1 sherd of polished brown ware, Th 8 mm, int. scraped, ext. incised with fishbone pattern, modern.
04. 1 rimsherd of plain polished red ware with uncompacter interior, modern ext. decorated with hatched rhombs from a RNI jar BI:08, Th 4–8 mm.
05. Sherds of plain polished red and black ware H4.11
    1 sherd Th 4 mm. 2 Th 5 mm. 3 different sherds, Th 6 mm. 1 sherd, Th 7. 1 sherd, Th 8 mm. Part of them probably from same potstand 14:6.
06. Sherds of Qena-ware W5.01. 3 sherds, Th 5–6 mm. 1 sherd, Th 12 mm with 2 repair holes, all possibly from the same jar as 14:8b; joined to FII:04.
07. Unidentifiable, probably post-christian sherds: 2 sherds of brown, red-coated ware with dusky brown core, wheelmade, straw-tempered, ext. polished, Meroitic of Christian ? Th 8 mm. 1 sherd of coarse straw-tempered brown ware with black core, handmade, uneven, Th 9–14 mm. 1 sherd of d:o, Th 7 mm.

Grave 15

Location E III

Superstructure ring of stones, 240x190x20 cm, orientation 030°, built of stones on loose silg surface. Shaft under the middle of the superstructure, oval, walls vertical, bottom horizontal, 140x83x75 cm, orientation 036°, disturbed. Remains of a disturbed burial loose in fill, adult (field observation only).

1. Bowl of smooth brown ware with black interior and top. H1.01B, bottom missing. H 125 + ? Rd 210, Th 8 mm. Rim decorated with 5 incised hatched triangles. (Pls. 172,193)
   Ware H1.01B Form US Dec 2

Grave 16

Location G II

Superstructure ring of stone walls, 320x280x40 cm, wall Th 40–60 cm, orientation 360°, built of stones on sand surface, disturbed. Shaft under the middle of the superstructure, oval, walls vertical, bottom horizontal, 150x100x85 cm, orientation 086°, disturbed. Remains of a disturbed burial loose in fill, leg bones in W end indicating an original position in hocker on right side, head E, adult (field observation only).

Pottery

Pls. 172,173,193

1. Bowl of plain polished black ware with uncompacted interior, combed, H 90, Md 145, Rd 131, Bd 48, Th 5–7 mm. Rim top incised, checkered, polished 8 mm broad band circling the rim and the bottom, body covering pattern as polished and checkered squares in chess-board- pattern, bottom similar, uneven pattern. Incisions filled with white paint. Dec. 5.
   Ware H3.03 Form RS Structure H
2. Necked jar of polished brown ware with uncompacted interior, ext. brown with medium lustre, int. grey H 145, Md 118, Rd 50/74, Bd 0, Th 6–8 mm, rim thickened with triangular section.
   Ware H2.13 Form RNI
3. 3 different sherds of smooth brown ware H1.01A, Th 5–7 mm.
4. 2 different sherds of smooth brown ware with black interior, H1.01B, Th 5 and 7 mm.
5. 1 sherd of plain polished red ware H2.11, Th 6 mm.
6. Sherds of plain polished brown and black ware H4.01, probably not red-coated.
   a. 1 rimsherd of a RS bowl, scraped, ext. uneven 3–5 cm broad black top.
   b. 2 sherds, Th 5 mm, probably from one bowl.

7. Sherd of plain polished red and black ware, H4.11
   a. 1 rimsherd of RI bowl, rim ext. decorated: with a horizontal row of groups of diagonal nail impressions Th 5–6 mm, D 16–18 cm? (2 sherds from grave 22 joined to this fragment).
   b. 1 rimsherd of RS bowl, rim top blackened, Th 5 mm, joined to 17:05d.
   c. 1 rimsherd of RS bowl, rim thickened, Th 3–5 mm, int greyish black, with polishing marks, ext. lustre low.
   d. 1 rimsherd of RS bowl, Th 6–7 mm, int. greyish black, ext. eroded, lustre both surf. medium.
   e. 2 rimsherds of a RS bowl, Th 5–7 mm, both surf. lustre low to medium, rim blackened to 7 mm, ext. black-spotted. D 18–20 cm? H 8+3–4 cm 1 repair hole near the rim.
   f. 3 sherds, Th 4 mm, both surf. lustre low, probably from bowl e: 1 sherd, Th 4 mm, int. lustre high, ext. with horizontal polishing marks, joined to GIII:02b. 1 sherd, Th 5 mm, int. lustre high, ext. medium. 1 sherd, Th 7 mm both surf. lustre low.
8. 1 sherd of polished red and black ware H4.12. Th 7 mm, int. lustre high, ext. medium, joined to GIII:08p.
9. 1 sherd of polished red ware H2.11, ext. lustre low, int. lustre high, with blackish stripes.
10. 1 sherd of Qena-ware H5.01, ext. smooth, int. with scraped turning marks, Th 5 mm.
11. 1 sherd of brown unpolished ware with black core W1.01B.

Surface round grave 16

01. Sherds of smooth brown ware H1.01A
   a. 1 rimsherd of a RNI jar with incised dec. Th 8 mm, cf. GII:01a, probably same jar, potstand.
   b. 1 rimsherd of a RS bowl, Th 5 mm, both surfaces slightly scraped.
   c. 1 rimsherd, Th 6 mm, with black core.
   d. 1 sherd, Th 4 mm.
02. Sherds of smooth brown ware with black interior H1.01B
   a. 1 sherd from the upper part of a bowl, both surf. black, ext. dec. with incised lines as a pending triangle, Th 10 mm, joined to GIII:04b potstand?
   b. 1 sherd, Th 5 mm, ext. dec. with incised lines.
   c. 1 sherd, Th 5–7 mm, ext. with a black spot.
03. Sherds of plain polished red ware H2.11
   a. 2 rimsherds from a RS bowl, Th 4 mm, both surfaces with black smudged streaks.
   b. 1 sherd, Th 4 mm, ext. decorated with impressed comb-impressions.
   c. 2 sherds from same or similar bowl as 16:9, Th 9 mm.
   d. 1 sherd Th 4 mm, int. lustre high, ext. low.
   e. 2 sherds, Th 6 mm, both surf. lustre low.
04. 1 rimsherd of plain polished brown and black ware, H4.11, Th 4 mm.
05. 3 different sherds of plain polished red and black ware, Th 7–8 mm.
06. 2 sherds from a big jar of hard light red-grey-coated ware modern, Th 7–10 mm, joined to HII:08.
07. 1 sherd of brown ware with black core, dec. with incised lines, modern.
08. 1 rimsherd of thick brown ware with black core, Th 10–25 mm, ext. dec. with 10 mm deep round holes, modern.
09. 1 sherd of hard red ware, wheelmade, ext. grey-coated, Th 8 mm, post-pharaonic?

Grave 17

Location G III

Superstructure irregular ring of stones, 300x280x40 cm, disturbed. Shaft under the middle of superstructure, round, walls vertical, bottom horizontal, 120x120x 82 cm, disturbed. Burial in shaft in tight hocker on right side, head N, adult (field observation only), partly disturbed, legs and pelvis in situ.

Pottery
Pl. 172

2. Sherds of smooth brown ware H1.01A
   a. 1 rimsherd, Th 3–4 mm, int. dec. with incised lines.
   b. 3 sherds, Th 5 mm, from different bowls.
3. 5 different sherds of smooth brown ware with black interior H1.01B, Th 4–7 mm.
4. Sherds of plain polished red ware H2.11
   a. 1 rimsherd of a US bowl, Th 4–5 mm, D 22 cm, H 7+2–3 cm, int. lustre medium with polishing marks, ext. lustre low.
   b. 1 rimsherd of a bowl? Th 5 mm.
   c. 3 different sherds, Th 4, 5 and 6 mm.
5. Sherds of polished black ware with uncompacted interior H3.03
   a. 3 sherds of a RS bowl, dec. 5: chess-board pattern of polished and hatched squares, incised lines filled with white, Th 6 mm, structure H.
   b. 1 sherd of a RS? bowl, dec. 5: body covering pattern of concentric horizontal rows of hatched triangles, traces of white filling in the incisions, Th 6 mm.
6. 1 sherd of plain polished brown and black ware H4.01.
7. Sherds of plain polished red and black ware H4.11.
   a. 1 sherd, Th 4 mm, ext. dec. with vertical point-lines, int. lustre low.
   b. 1 rimsherd of a RS bowl, Th 5 mm, int. and ext. lustre low, scraping still visible, rim top blackened, rim ext. dec. with incised lines.
   c. 2 rimsherds of a RS bowl, Th 7 mm.
   d. 2 rimsherds of a RI bowl, Th 5 mm, int. reddish black with polishing marks, lustre medium, ext. low.
   e. 12 sherds, from at least 6 different bowls, Th 4–7 mm.
8. 1 sherd of plain polished red and black ware with uncompacted interior H4.13, Th 6–7 mm.
9. Sherds of Qena-ware W5.01
   a. 1 sherd from a big necked jar, H 30–50 cm, Th 8 mm.
   b. 1 sherd from a big jar, Th 12 mm.
   c. 1 sherd, Th 5 mm, W5.01.
   d. 1 sherd, Th 5 mm, int. reddish, with thin turning marks, W5.01.
10. 1 rimsherd and 1 sherd of pink ware, H5.01, Th 7 mm.
11. 1 sherd of hard red ware with polished exterior, H5.02? Th 6 mm.
12. 1 sherd of hard light red uncoated ware, Th 5 mm, H5.01.
13. 2 sherds of brown, probably wheelmade ware, Th 7 mm, sand-tempered, black core. 1 sherd with black int. Th 14 mm, H1.01E? 1 sherd with combed int., Th 7 mm, wheelmade?

Other finds

1. a. 1 blue ring bead of faience, Th 1 mm. Ra 4.
   b. 31 white ring beads of ostriches, Th 2 mm. Ra 6.

Surface, round grave 17

01. Sherds of smooth brown ware with black interior H1.01B
   a. rimsherd, Th 6 mm, rim dec. with diagonal nail impressions.
   b. 1 sherd, Th 5 mm.
02. 1 rimsherd of plain polished brown ware H2.01, Th 6 mm, rim flat- tened, inverted.
03. Sherds of plain polished red ware H2.11
   a. 1 rimsherd of a modern RNI jar, Th 6 mm, int. coated, ext. decorated with v-impressions, rim top impressed with short comb-impressions, joined to HIII:03a, potstand.
   b. 2 sherds, Th 5 mm.
04. Sherds of black polished ware H3.03
   a. 1 rimsherd and 2 sherds of same bowl as 5a, rim top dec. with criss-crossed incised lined, joined to 5a.
   b. 1 sherds of same bowl as 5b, dec. with hatched triangles and rhombs, joined to 5b.
05. Sherds of plain polished red and black ware H4.11
   a. 1 rimsherd of a RS bowl, Th 7 mm, int. greyish with polishing marks, ext. eroded, dark red.
   b. 3 rimsherds of a RS bowl, Th 4–6 mm, int. lustre medium, with polishing marks, ext. low, black-spotted, cf bowl 7c?
   c. 2 rimsherds of a RI bowl, Th 4–6 mm, int. greyish, lustre low, ext. low, probably same bowl as 7c, joined to 7c.
   d. 1 rimsherd of a RS bowl, Th 4 mm, int. lustre high ext. low to medium, H 90+16?, Rd 116, Md 150, [Bd 0].
   e. 6 rimsherds of a US or RS bowl, Th 4 mm, int. greyish lustre medium, ext. dark red, lustre medium; joined to 7d.
   f. 1 rimsherd of a US bowl, Th 4 mm, int. eroded, ext. lustre medium.
   g. 1 sherd of a large bowl, Th 7 mm, both surf. lustre low, scraping plainly visible.
   h. 2 base sherds, Th 12–20 mm, both surf. lustre medium.
   i. 1 sherd, Th 8 mm, int. lustre low, scraped, ext. lustre low, black-spotted.
   j. 1 sherd from the upper part of a RI bowl, Th 5 mm, int. greyish, both surf. lustre low. 1 base sherd, int. greyish, lustre me-

dium, ext. eroded, probably from bowl a. 2 different bottom sherds, Th 7 and 10 mm, ext. eroded, int. lustre low.
k. 3 sherds, Th 6 mm, ext. black-spotted, lustre low int. lustre low, eroded.
l. 1 rimsherd and 1 sherd of a US or RS bowl, Th 5 mm, int. lustre low, ext. lustre low to medium, dark red, rimsherd joined to GIII:08c.
m.43 sherd from at least 6 different bowls, partly from bowls b-f, Th 4– 8 mm.

06. 1 sherd of polished red and black ware with uncompacted interior H4.13, Th 7 mm.
07. 1 sherd of pink unpolished ware H5.01, Th 5 mm.
08. 2 sherds of wheelmade Qena-ware W5.01, Th 3 mm, joined to FIII:01
09. 4 sherds of pink ware, Th 5 mm H5.01?
010. Unidentifiable sherds, probably post-Christian
2 sherds of brown ware, sand-tempered, Th 8 mm. 1 sherd of brick-red ware, handmade, Th 8 mm, both surf. uncompacted.

Grave 18

Location H III

Loose stones on loose sand and silt surface around the shaft, except in E side, remains from a stone ring. Shaft oval, walls vertical, bottom horizontal, 170x160x70 cm, orientation 096°, didturbed. Remains of a disturbed burial loose in fill, adult (field observation only).

Pottery

2. Sherds of smooth brown ware with black interior H1.01B
a. 1 sherd, Th 5 mm, ext. decorated with incised lines.
b. 7 sherds, Th 5–7 mm, ext. black-spotted.
c. 1 sherd, Th 8 mm.
3. Sherds of plain polished red ware H2.11
a. 1 sherd, Th 7 mm, int. grey, ext. with cord-impressions.
b. 1 sherd, Th 5 mm, int. grey-spotted red, ext. pale red.
4. 5 sherds of a RS bowl of plain polished brown and black ware H4.01. Rim flattened, everted, rim top dec. with 2 rows of diamonds, rim ext. incised with diagonal lines, irregular pendant checkered triangles, Th 7 mm, D 24–26 cm, H 15–17 cm? Ext. partly black, lustre low, int. with polishing marks, lustre low.
5. 1 sherd of polished brown and black ware H4.01, Th 8 mm.
6. Sherds of plain polished red and black ware H4.11
a. 2 rimsherds of a RS bowl, Th 4 mm, D 15–17 cm, int. lustre low, eroded, ext. lustre medium to low.
b. 1 rimsherd of a RI bowl, Th 5 mm, rim thickened, everted, int. lustre medium, greyish black, ext. lustre low, light and dark red-spotted, and 1 sherd.
c. 1 rimsherd and 1 sherd of a RS bowl, Th 4 mm, int. lustre high, ext. medium, joined to GIII:02.
d. 2 rimsherds and 1 sherd of a RS bowl, Th 5 mm, int. lustre high, ext. medium, possibly also the same bowl as c, base sherd joined to I IV:011m.
e. 1 base sherd, Th 7 mm, int. lustre very high, ext. low, eroded, possibly from bowl c-d?
f. 1 rimsherd and 4 sherds of one bowl or similar bowls, from RS, Th 4–5 mm, int. lustre medium with polishing marks, greyish black, ext. brick-red, lustre medium bottom part eroded, joined to I IV:011b.
g. 1 rimsherd of a RS bowl, Th 4–5 mm, int. greyish with polishing marks, lustre medium, ext. unevenly red with dark, not black top, lustre medium, joined to I IV:011b.
h. 1 rimsherd and 2 sherds of a RS bowl, Th 5 mm, int. grey, lustre low, ext. lustre low, eroded, top black.
i. 1 base sherd, Th 6 mm, int. lustre low, greyish, ext. eroded, lustre low, black-spotted, dark red.
j. 6 sherds of one bowl or several similar large bowls, Th 10–12 mm, int. lustre medium, bottom with scraping marks, ext. lustre low, eroded, black-spotted.
k. 2 different sherds, Th 4 mm. 2 different sherds, Th 5 mm. 4 similar sherds, Th 6 mm, int. greyish black, lustre low, ext. eroded, lustre low, coating brick-red. 2 different sherds, Th 8 mm. 1 sherd, Th 9 mm, both surf. lustre low.
7. 1 sherd of polished red and black ware with uncompacted interior H4.13, Th 6 mm, dec. 5: fields lined with incisions and filled with impressed triangles.
8. 3 sherds of greenish grey unpolished ware H5.01 (or Qena) from a large RNI jar, hand made 14 mm, joined to I III:011.
9. Sherds of Qena ware W5.01
a. 1 sherd, Th 4 mm, both surfaces smoothed.
b. 1 sherd from a RNI jar with furrows round the neck, Th 4 mm, int. with thin turning marks, ext. smooth. 3 sherds, Th 4–5 mm, int. with turning marks.
10. Unidentifiable sherds, probably post-pharaonic
1 sherd of similar handmade, brick-red ware as 17:010, Th 12 mm.
1 sherd of pink, red-coated ware with polished exterior, same jar as grave 20:012.

Other finds

1. Chipped agate pebble, 27x21x10 mm.

Grave 19

Location H-I III

3 stones at the NE end of the shaft, possibly remains from a stone ring. Shaft oval, walls vertical, bottom horizontal, 155x125x62 cm, orientation 052°, disturbed. Burial in shaft in hocker on right side, head NE, adult (field observation only), disturbed, pelvis and thighs in situ.

Pottery

1. 1 sherd of smooth brown ware with black interior H1.01B, from the upper part of a large bowl, both surf. black, int. slightly polished, lustre low, ext. uncompacted, scraped, dec. with incised lines, probably in pending triangle pattern, Th 5 mm.
2. 1 rimsherd of plain polished brown ware H2.01, Th 5 mm.
3. 1 sherd of rippled red ware H2.12, Th 5 mm, ext. light red, int. greyish red.
4. 3 different sherd of plain polished red and black ware, Th 4–5 mm, 1 sherd, Th 5 mm, ext. lustre low, eroded, int. lustre low, coarse, only very slightly compacted.
5. 1 sherd of light red unpolished ware H5.01, Th 6 mm.

Grave 20

Location I III

Superstructure ring of 6 stones, 330x330x20 cm built of single stones on sand surface, disturbed. Shaft under the middle of the superstructure, oval, walls vertical, bottom horizontal, 150x90x90 cm, orientation 054°, disturbed. Burial in shaft in tight hocker on left side, head NE, adult (field observation only), partly disturbed, head, lower arms and legs missing.

Pottery

Pls. 171,172

2. 1 sherd of smooth brown ware H1.01A, Th 9 mm, ext. smooth, int. coarse, sand-tempered.
3. Sherds of smooth brown ware with black interior H1.01B
a. 1 sherd, Th 5 mm, int. scraped, ext. smooth, dec. with incised hatched rhombs.
b. 2 sherds, Th 6 mm, ext. coarse, int. with wavy scraping lines, b8–9 mm, fingertips or straw marks?
c. 1 sherd Th 8 mm, smooth, sand-tempered. 1 sherd, Th 10 mm, both surf. very coarse "pock marked". 1 sherd, Th 10 mm, both surf. combed, probably also compacted?
4. 1 rimsherd and 1 sherd of scraped brown ware, Th 4–7 mm, rim thinned, int. grey, H1.02B?
5. Sherds of polished brown ware H2.01
a. 1 rimsherd, Th 5 mm, rim top black, int. and ext. brown, from a RS bowl.
b. 1 sherd, Th 4 mm, both surf. lustre medium. 1 sherd, Th 7 mm, lustre low. 1 sherd, Th 8 mm, lustre low with scraping marks.
6. 1 sherd of rippled brown ware H2.02, Th 6 mm.
7. Sherds of polished red ware H2.11
a. 1 rimsherd, Th 8 mm, from a US bowl?, rim top dec. could be modern? with diagonal short comb impressions.
b. 1 rimsherd, Th 5 mm.
c. 3 different sherds, Th 4, 6, and 7 mm.
8. Sherds of plain polished brown and black ware H4.01
a. rim portion of a US bowl, H 110 +? Rd 180, Th 6 mm, int. lustre low, ext. lustre low, black top 25–30 mm.

b. 7 rimsherds and 3 sherds of a RS bowl, Th 7 mm, H 125 +? Rd 184, Md 187, Bd 0, int. lustre low, ext. lustre low, scraped, black spotted, rim flattened, inverted, black top uneven ware H4.11, coating mostly eroded, possibly eroded H4.11.
c. 1 rimsherd of a RI bowl, Th 6 mm, ware H4.11.
d. 1 rimsherd and 4 sherds of a US of RS bowl, Th 8 mm, int. lustre low, ext. lustre low, scraped, black-spotted.
e. 31 sherds, part of them may be from bowls a, b, and c, Th 6–8 mm, int. lustre low, ext. lustre low, colour from brown to reddish brown.

9. 1 sherd of polished brown and black ware with uncompacted interior H4.03 int. combed, ext. lustre low, dec. with incised diagonal lines on the rim ext., Th 12 mm.
10. Portion (1/2) and 12 sherds of a RI bowl of plain polished red and black ware, H 79, Rd 97, Md 104, Th 4–6 mm, int. lustre low with polishing marks, ext. low, with traces of red.
Ware H4.11 From RI
11. Portion (1/2 of the rim) and 3 sherds of a RS bowl of plain polished red and black ware, H 95 +? Rd 150, Md 160, Th 4–7 mm, int. lustre medium, ext. low, eroded, uneven black rim 0–6 mm.
Ware H4.11 From RS
12. Sherds of plain polished red and black ware H4.11
a. 3 rimsherds and 2 sherds of a RS bowl, Th 4–6 mm, H 80 +10–15 mm, Rd 100–110, Md 110–120 mm, int. lustre high, ext. medium, dark brick-red. (Part of the sherds from surface.)
b. 6 rimsherds of a RS bowl, Th 8 mm, H 80 +20–30 mm, Rd 150–170 mm? int. greyish black, lustre medium, ext. dark red, lustre medium.
c. 6 rimsherds of a RI bowl, Th 5 mm, rim thinned, slightly everted, int. greyish, lustre medium, with polishing marks, ext. dark red, lustre medium, black top 20–35 mm.
d. 1 rimsherd of a bowl, Th 4 mm, int. greyish, lustre low, ext. dark red, lustre medium.
e. 1 rimsherd of a RI bowl, Th 5 mm, int. lustre medium ext. lustre medium, dark red, rim very black.
f. 1 rimsherd of a RI bowl, Th 7 mm, int. lustre low to medium, ext. medium, uneven black top.
g. 1 base sherd, Th 6–7 mm, int. grey, lustre medium with polishing marks, ext. lustre low, brick-red, probably same bowl as c.
h. 1 sherd, Th 6 mm, int. greyish, lustre low, ext. dark red, lustre medium, dec. with vertical lines of short incisions, group 1:10.
i. 1 sherd, Th 5 mm, int. lustre low, ext. medium, dec. with comb-impressions, group 1:1.
j. 1 sherd, Th 5 mm, from the neck of a RI of RNI bowl.
k. 1 sherd, Th 3 mm, int. lustre high, ext. low, bright red. 4 similar sherds. Th 5 mm, int. greyish black, joined to HIV:04e, with polishing marks, ext. lustre low. 3 sherds, Th 8 mm, int. lustre low greyish, ext. dark red, black-spotted. 1 sherd, Th 9 mm, int. lustre very low, ext. low, pale red. 1 sherd, Th 8 mm, int. reddish grey, with polishing marks, ext. dark red. 1 sherd, Th 8 mm int. lustre medium, ext. eroded. 4 sherds, Th 6 mm int. greyish black, lustre high, ext. dark red, medium. 1 sherd, Th 5 mm, int. lustre medium, ext. low, bright red. 10 sherds, Th 4–6 mm, int. lustre medium, ext. low, dark red, eroded, probably from bowl 10? 10 sherds, Th 4–6 mm, int. lustre low to medium, ext. brick-red, lustre low. 2 sherds Th 4 mm, int. lustre high, ext. bright red, lustre medium. 2 sherds, Th 6 mm int. lustre medium, ext. dark red, lustre medium. 2 sherds, Th 4 mm, int. lustre low, greyish black, ext. dark red, lustre medium. 1 sherd Th 6 mm, int. lustre low, ext. dark red with polishing marks. 4 different sherds Th 3–4 mm, int. lustre medium, ext. low, dark and bright red. 11 different rim and other sherds, Th 4–6 mm.

13. Sherds of greenish grey handmade ware (Qena?) H5.01
1 sherd, Th 8 mm, from a big necked jar. 1 sherd, Th 12 mm, both sided eroded.
14. 1 sherd of grey-coated pink ware W3.21, Th 5 mm.
15. 1 sherd of Qena ware H5.01, Th 4 mm, int. with thin turning marks, ext. smooth, joined to 5:01.
16. Unidentifiable sherds
Sherds of coarse, sand-tempered brown ware
2 sherds, Th 5 mm. 1 sherd, Th 7 mm. 1 sherd, Th 12 mm. 2 sherds, Th 10 mm, with red int. 1 sherd of smooth brown ware with red-coated int., Th 8 mm. 1 sherd of brown ware, core grey, both surf. red-coat ed, Th 12 mm. 1 sherd of brown ware, Th 8 mm. 2 sherds of sandy brown ware, Th 5–7 mm. 1 sherd of hard brick-red ware with grey core, int. coated pink, ext. red, wheel-made, probably post-pharaonic.

Other finds
1. Pieces of chipped stone
a. agate, 21x18x8 mm.
b. quartz, 25x15x6 mm.
c. quartz, 31x18x8 mm.
d. quartz, 25x22x18 mm.
e. sandstone, 40x21x7 mm.

Surface S from grave 20

01. Sherds of smooth brown ware, Middle Kingdom.
a. 2 rimsherds from a potstand, Th 8 mm, rim thickened everted, ext. dec. with incised checkered squares, joined to 5:02.
b. 1 sherd, Th 5 mm, ext. dec. with impressed points same jar as I IV:02b.
c. 3 different sherds, Th 4, 5, and 8 mm, thickest dec. with incised lines.
02. 5 different sherds of smooth brown ware with black interior, H1.01B, Th 5–8 mm.
03. 1 sherd of plain polished red ware H2.11, Th 5 mm.
04. 3 different sherds of polished brown and black ware H4.01. 2 sherds, Th 5 mm. 1 sherd, Th 6 mm.
05. 2 sherds of polished brown and black ware with uncompacted interior H4.03, Th 7 mm.
06. Sherds of plain polished red and black ware H4.11
a. 2 rimsherds of a RS bowl, Th 5–7 mm, int. greyish black, with polishing marks, ext. dark red, cf CIII:08a?
b. 1 rimsherd of a RI bowl, Th 7 mm, int. lustre low, with polishing marks, ext. dark red, uneven colour, joined to FIII:07c.
c. 7 rimsherds of a RI bowl, Th 4 mm, int. greyish black, lustre low, ext. dark red with uneven black top.
d. 1 sherd, Th 5 mm, int. greyish, lustre low, ext. decorated with crossed incised lines.
e. 2 sherds, Th 8 mm, int. greyish black with polishing marks, ext. dark red. 15 sherds, Th 5–6 mm, int. greyish black, lustre low to medium, ext. dark red, lustre low. 5 sherds, Th 6 mm, int. greyish, lustre low, ext. dark red, lustre low, eroded. 2 sherds, Th 6 mm, int. grey, lustre low, ext. lustre low. 5 sherds Th 4–5 mm, int. lustre medium, ext. brick-red lustre low, eroded. 7 sherds, Th 6 mm, int. lustre medium with polishing marks, ext. lustre medium, brick-red. 12 sherds, Th 6 mm, int. lustre low, greyish black, ext. lustre low, coating thin. 8 different sherds, Th 3–4 mm.
07. Sherds of plain polished red and black ware with uncompacted interior H4.13
a. 1 sherd, Th 7 mm, int. combed, ext. bright red, eroded, dec. with vertical rows of checkered rhombs.
b. 4 sherds, Th 8–10 mm, int. combed, ext. polished, combing marks visible, black-spotted.
08. 3 sherds of greenish grey ware (Qena?) H5.01, Th 12 mm.
09. 1 rimsherd and 2 sherds of Qena-ware W5.01, from a globular RI jar, Th 6 mm.
010. Unidentifiable sherds
1 sherd of hard light brown, nearly pink ware, Th 7 mm, ext. dec. with incised lines, joined to HIII:08. 1 sherd of greenish grey ware, Th 7 mm, modern. 1 sherd of grey-coated pink ware, Th 6 mm, joined to HIII:08. 1 sherd of pink ware with red-coated polished ext. H6.12, Th 6 mm. 1 rimsherd, Th 5–12 mm, post-pharaonic, soft brown ware with grey core, sand-tempered. 6 different sherds of brick-red ware, Th 5–6 mm, of brick-red ware with dark core. 3 sherds of brown ware with dark core, Th 12 mm. 3 sherds of sand tempered brown ware, both surf. dark grey-spotted, Th 6, 8 and 11 mm. 3 different rimsherds of brown ware with dark core, Th 6–7 mm, eroded. 2 sherds of sand-tempered brown ware with grey core, Th 8 and 9 mm. 1 sherd of brown ware with black core, sand-tempered, both surf. red-coated and polished, Th 12 mm. 1 sherd of pink ware, Th 7 mm, post-pharaonic? 1 sherd of pink ware, Th 8 mm, both surf. orange-coated, ext. polished, post-pharaonic. 1 sherd of light brick-red ware, Th 4 mm, ext. red-coated and polished, post-pharaonic.
011. 1/2 of a distaff wheel of red-brown ware, D 42 mm, Th 5 mm.

Surface, W from grave 20

012. 28 sherds of hard pink ware, with red-coated and polished exterior, Th 5 mm, probably post-pharaonic.

Grave 21

Location H III

Superstructure ring of stone walls, 350x350x60 cm, built of stones on sand surface, E part destroyed. Shaft under the middle of the superstructure, oval, walls vertical, bottom horizontal, 175x155x71 cm, orientation 035°, disturbed. Remains of a disturbed burial loose in fill, adult (field observation only).

Pottery

1. Sherds of smooth brown ware H1.01A
   a. 1 rimsherd, poststand, Th 7–11 mm, rim top dec. with 2 rows of ovale impressions, ext. black-spotted, joined to IIV:02a.
   b. 1 rimsherd from a RS bowl, Th 5 mm.
   c. 1 sherd from the neck of a RNI jar, Th 5 mm, both surf. black-spotted.
   d. 1 sherd, Th 4 mm. 1 sherd, Th 8 mm, ext. with random polishing marks. 1 sherd, Th 11 mm, ext. black-spotted, with random, polishing marks over the scraping, int. coarse.
2. Sherds of smooth brown ware with black interior H1.01B
   a. 1 sherd, Th 5 mm, both surf. black, ext. dec. with diagonally crossed incised lines, joined to 18:2a.
   b. 3 sherds from the neck of a potstand, Th 6 mm, int. grey, ext. grey-brown, dec. with patterns of impressed point rows, same jar as I III:04a.
3. 2 sherds of scraped brown ware H1.02A, Th 6 and 8 mm, both surf. reddish brown, black-spotted.
4. 1 rimsherd of plain polished brown ware, int. lustre low, ext. lustre low, reddish brown, Th 7 mm, modern.
5. 1 rimsherd of polished red ware, potstand, Th 8 mm, rim top dec. with short comb-impressions, int. red, lustre medium, ext. red, black-spotted, lustre low, impressed with ovale points arranged in pairs, mostly in V-shaped patterns, core black, hard. Same jar as HIII:03a.
6. Sherds of plain polished brown and black ware H4.01
   2 sherds, Th 5 mm, int. lustre low, ext. eroded. 2 sherds Th 7 mm, int. greyish, lustre low, ext. eroded.
7. Sherds of plain polished red and black ware H4.11
   a. 1 rimsherd from a RS bowl, Th 4 mm, int. lustre medium, ext. low.
   b. 1 rimsherd of a RI bowl, Th 4 mm, int. lustre medium to high with polishing marks, ext. lustre medium.
   c. 1 rimsherd of a RI bowl, Th 5 mm, int. lustre medium, ext. medium, eroded, bright red.
   d. 4 sherds, Th 4 mm, int. lustre high with polishing marks, ext. eroded, probably from bowl b.
   e. 1 sherd from the upper part of a bowl, Th 4–5 mm, int. lustre low, ext. medium, straw-tempered.
   f. 1 sherd, Th 8 mm, int. greyish black, lustre medium, ext. dark red lustre medium. 1 sherd, Th 7 mm, int. greyish, lustre low, ext. pale red, lustre low.
8. 2 sherds of pink grey-coated ware modern, Th 7–9 mm, joined to H II:08.
9. 2 sherds of Qena-ware, W5.01, Th 4 mm.
10. 3 sherds of hard brick-red unpolished ware H1.01B? Th 7 mm, from a RNI jar, cf 22:6.
11. 1 sherd from a RS of RN jar, with a small round, divided handle, of brown, red-coated and polished ware with black uncompacted interior (H4.13?), Th 5 mm.
12. Unidentifiable sherds
    3 different sherds of brown ware with black core, sand-tempered, Th 7–8 mm. 2 different sherds of brown ware with black int. and core, Th 7–8 mm, sand-temp. 4 sherds of pink red-coated ware, Th 4 mm, same as 20:012.

Other finds

13. Piece of coal.

Grave 22

Location F I-II

Loose stones around the grave, possibly originally a ring of stone walls. Shaft oval, walls vertical, bottom horizontal, 155x130x75 cm, orientation 042°, disturbed. Remains of a disturbed burial in fill, originally in hocker on right side, hands at face, head NE, adult (field observation only), part of arms and hands in situ.

Pottery

2. Lid of ware H4.11, Th 4 mm, rounded square, D 33 mm.
3. 1 sherd of polished brown ware, H2.01, Th 5 mm.
4. Sherds of polished red and black ware H4.11
   2 sherds joined to 16:7a
   a. 1 rimsherd from a RI bowl, Th 4 mm, int. lustre medium with polishing marks, ext. lustre medium, rim dec. with a row of incised concentric rhombs and 3 rows of nail impressions, cf 11:5a?
   b. 6 sherds from 1 or 2 bowls, Th 7–8 mm, int. lustre medium, greyish, ext. lustre low. 2 sherds, Th 7 mm, int. lustre medium with polishing marks, ext. lustre low. 3 sherds, Th 5–7 mm, int. reddish black, lustre low, ext. bright red, lustre low. 2 from near the top. 1 sherd, Th 7 mm, both surf. lustre low.
5. Sherds of polished red and black ware with uncompacted interior, H4.13
   1 sherd, Th 5 mm, int. combed, ext. lustre low, pale red, upper part of the sherd black, joined to GII:08. 1 sherd, Th 5 mm, int. greyish black, ext. bright red.
6. 2 sherds of wheelmade brown ware with black core, W1.01B? both surf. scraped, same jar as 21:10 ?
7. 1 sherd of smooth brown ware with black core, sand-tempered, int. polished? post-pharaonic, Th 9 mm.

Other finds

Pl. 210

1. Ivory (?) bracelet, section ovale 8x5 mm, D 84 mm, in pieces.

Grave 23

Location I II

Superstructure ring of stones, 250x250x20 cm, built of stones on loose sand and silt surface, disturbed. Shaft under the middle of superstructure, oval, walls vertical, bottom horizontal, 130x110x94 cm, orientation 055°, disturbed. Remains of a disturbed burial loose on bottom, originally in hocker on right side, head NE, adult (observation only), pelvis and part of thighs in situ.

Pottery

Pls. 171,173,193

1. Carinated jar of black ware with polished exterior neck dec. with 3 incised horizontal lines, most part of the ext. polishing eroded, H 77, Rd 42, Md 94, Bd 20, Th 5 mm.
   Ware W2.01 From RNI Dec 2 Type
2. Bowl of plain polished red and black ware, int. lustre high, ext. medium to high, uneven black top 20–40 mm, H 100, Rd 157, Md 168, Bd 0, Th 4–7 mm.
   Ware H4.11 From RS Dec. 0

Surface NE from grave 23

Pl. 165

01. Bowl of plain polished red and black ware, 2/3 of the upper part and 18 sherds, H 85 +10–30, Rd 134, Md 140, Th 5 mm, int. lustre medium, ext. lustre medium, black-spotted, black top irregular, rim everted.
    Ware H4.11 Form RI
02. Sherds of smooth brown ware H1.01A
    a. 1 rimsherd from a big RI bowl, Th 8 mm, ext. black-spotted, both surf. rather smooth, nearly polished, modern?
    b. 1 sherd from the upper part of a RNI jar, Th 7 mm, int. greyish, sand-tempered, mica.
    c. 1 sherd, Th 6 mm, int. scraped, with wavy lines about finger-top width, modern?
03. Sherds of smooth brown ware with black interior H1.01B
    1 sherd, Th 5 mm, int. coarse, ext. smoothened. 1 sherd, Th 7 mm, ext. smoothened, int. combed and with polishing marks, sand-temp. 1 sherd, Th 7 mm, ext. smoothened, int. scraped.
04. Sherds of plain polished brown ware H2.01
    a. 2 rimsherd from a small RS bowl, both with a repair hole, Th 3 mm, ext. probably with remains of red coating? int. with scraped lines, black-spotted.
    b. 1 sherd, Th 4 mm, ext. black-spotted.

05. Sherds of plain polished red ware, Middle kingdom potstands
    a. 1 rimsherd, Th 7 mm, rim top dec. with incised diagonal lines, ext. dec. with impressions of a stick with half-moon formed section, joined jar as EIII:01.
    b. 1 sherd, Th 9 mm, ext. dec. with checker-board pattern of polished and with dots filled squares same jar as EIII:01.
06. 1 sherd, Th 4 mm, both sides black, probably from black polished ware H3.01 or from the upper part of a bowl of polished brown/red and black ware H4.0/11 ext. dec. with 2 lines of impressed triangles.
07. Sherds of plain polished brown and black ware H4.01
    a. 1 rimsherd, Th 5 mm, rim top and int. black, ext. dec. with crossed incised lines partly blackened.
    b. 1 sherd, Th 6 mm, lustre low, sand-tempered, with mica
08. Sherds of plain polished red and black ware H4.11
    a. 2 rimsherds of a RS bowl (A-group?), Th 4–5 mm, int. greyish black, lustre medium, ext. eroded, lustre medium, black-spotted.
    b. 1 rimsherd and 2 sherds from probably the same bowl, RI, Th 6–8 mm, int. lustre low, ext. lustre low, eroded.
    c. 1 rimsherd from a RS bowl, Th 5 mm, int. lustre medium with polishing marks, ext. lustre medium, with polishing marks, black-spotted, joined to 17:05d.
    d. 2 rimsherds from a RS bowl, Th 6 mm, int. lustre low, ext. lustre low, black-spotted, rim top uneven, 5–15 mm broad.
    e. 1 base sherd from probably the same bowl as d, Th 6–7 mm, int. lustre medium, ext. medium, partly eroded, dark spotted, joined to 11:5c, same bowl as DII:08.
    f. 1 rimsherd, Th 6–7 mm, rim thickened, int. lustre low, ext. low
    g. 1 rimsherd, from a RI bowl, Th 4–5 mm, int. lustre low, ext. eroded, lustre low to medium rim top blackened.
    h. 3 sherds, Th 4 mm, int. lustre low, with polishing marks, ext. pale red, lustre low with polishing marks black-spotted, mica conspicuous, joined to FIII:06a.
    i. 1 base sherd, Th 6–7 mm, int. lustre high with polishing marks, ext. lustre low, black-spotted.
    j. 8 rimsherds and 34 sherds from one or several bowls, Th 6–7 mm, form RS, int. greyish black, lustre medium, ext. lustre low, polishing marks, black-spotted, eroded.
    k. 18 sherds, Th 5 mm, int. lustre medium, polishing marks, ext. eroded, lustre medium mica.
    l. 1 sherd, Th 4 mm, lustre medium. 1 sherd Th 4 mm, lustre medium. 2 sherds, Th 5 mm, int. lustre low, ext. lustre medium. 2 sherds, Th 6 mm int. greyish black, lustre low, ext. lustre low. 3 sherds, Th 6–7 mm, int. greyish black, lustre low, ext. eroded. 1 sherd, Th 5 mm, int. lustre medium with polishing marks, ext. eroded, dark red. 1 sherd, Th 6 mm int. lustre medium, ext. lustre low, eroded, black-spotted. 1 sherd, Th 5 mm, int. lustre low reddish grey, ext. lustre low, black-spotted. 2 sherds Th 6 mm both surf. eroded. 4 small sherds Th 4–6 mm.
09. Sherds of red and black ware with uncompacted interior H4.13
    (2 rimsherds, Th 4 mm. 1 sherd from the neck, Th 5 mm. 1 sherd with a small handle with round section, Th 6 mm. 2 sherds, Th 6 mm, all probably from the same RNI jar).
010. 1 sherd of unpolished grey ware H5.01, Th 8 mm.
011. Unidentifiable sherds, post-Christian
    3 sherds of sand-tempered brown ware, Th 6 mm. 1 sherd of dark grey ware, Th 8 mm. 1 sherd of red-coated wheelmade ware, Th 7 mm. 1 sherd of green glazed brown ware, Th 7 mm. 2 sherds of pale brown ware, 1 with a handle, Th 5 mm.

Surface Square A I

02. Sherds of smooth brown ware H1.01A
    5 sherds, Th 5 mm, int. and ext. smooth, reddish brown, core black, sand-tempered. 2 sherds Th 5 mm, core grey, both surf. smooth. 3 sherds Th 7 mm, surf. smooth, core black, sand-tempered.
03. Sherds of smooth brown ware with black interior H1.01B
    2 different sherds, Th 5 mm, int. scraped, ext. smooth. 1 sherd, Th 5 mm, int. scraped, ext. smooth with polishing marks, 2 different sherds, Th 8 mm, int. smooth, ext. smooth, black-spotted, sand tempered. 1 sherd Th 8 mm, both surf. coarse.
04. 1 rimsherd and 2 sherds of scraped brown ware H1.02A, from a RS bowl, Th 5–7 mm, int. black-spotted ext. scraped, with occasional polished fields.
05. Sherds of plain polished brown ware H2.01
    a. 2 rimsherds and 1 sherd, Th 6 mm, rim top eroded, both surf. lustre low.
    b. 1 sherd, Th 7 mm, ext. dec. with incised. lines, modern?
06. Sherds of plain polished red ware H2.11
    1 sherd, Th 5 mm, ext. combing visible under polishing int. lustre low, scraped. 1 sherd, Th 5 mm, both surf. scraping visible, sand- tempered. 1 sherd, Th 4 mm, lustre low, core black. 1 sherd, Th 6 mm, lustre low, scraping visible, straw-tempered.
07. 1 sherd of polished black ware H3.01, Th 4 mm, int. lustre low, ext. dec. with short impressed lines, sand-tempered (Quartz), group 1:15.
08. Sherds of plain polished brown and black ware H4.01
    a. 2 rimsherds and 3 sherds from a RI bowl, rim uneven, int. lustre low, ext. lustre low, Th 5–6 mm.
    b. 1 rimsherd, Th 7 mm, both surf. lustre low.
    c. 1 sherd, Th 5 mm, both surf. lustre low. 1 sherd, Th 7 mm, lustre low. 2 sherds, Th 9 mm, hard, int. lustre low, ext. lustre low, black-spotted.
09. Sherds of plain polished red and black ware H4.11
    a. 1 rimsherd, Th 7 mm, rim top black, int. greyish black, lustre low, ext. lustre low, mat-impression.
    b. 1 sherd, Th 4 mm, int. lustre low, ext. lustre low with polishing marks.
    c. 1 sherd, Th 5 mm, both surf. lustre low.
010. 1 rimsherd of pink unpolished ware W3.21, Th 5–7 mm, rim thinned, from a large RI jar.
011. 4 sherds of pink ware with red-coated polished exterior, Th 4 mm, W3.12.
012. 1 sherd of uncoated, unpolished pink ware W3.01, Th 5 mm.
013. Unidentifiable sherds, post-Christian
    1 rimsherd of coarse brown ware, Th 7–9 mm rim top flat, rim thickened, everted. 1 sherd, Th 8 mm, int. red-coated, polished, ext. eroded, core dusky brown. 1 sherd, Th 8 mm, wheelmade, both surf. smooth with turning marks. 1 base sherd, Th 9–12 mm, ext. black-spotted, bottom flat. 4 different sherds of smooth brown ware, sand-tempered, Th 5–7 mm.

Other finds
01. Piece of chipped quartz, 26x18x11 mm.

Square A II

02. Sherds of smooth brown ware H1.01A
    a. 1 rimsherd, brick-red, both surf. coarse, Th 5 mm.
    b. 1 rimsherd, Th 5 mm, both surf. smooth.
    c. 13 different sherds, Th 5–8 mm, sand-tempered mostly from dif ferent bowls?
03. Sherds of smooth brown with black interior H1.01B
    1 sherd, Th 3 mm, both surf. black. 1 sherd, Th 3 mm, probably from same bowl. 1 sherd, Th 5 mm. 2 sherds, Th 6 mm, int. greyish, ext. smooth. 2 sherds, Th 6 mm, int. smooth, ext. brick-red. 2 different sherds, Th 6 mm. 1 sherd, Th 6 mm, int. combed and slightly polished. 1 sherd, Th 7 mm, int. greyish, slightly polished. 1 sherd, Th 8 mm, both surf. coarse.
04. Sherds of scraped brown ware H1.02
    a. 1 rimsherd, Th 5 mm, int. and part of ext. black, var B.
    b. 1 sherd, Th 4 mm, ext. black-spotted. 1 sherd, Th 5 mm, both surf. reddish brown. 1 sherd, Th 6 mm, ext. black-spotted. 2 sherds, Th 7 mm, sand-tempered. 1 sherd, Th 5 mm, int. black-spotted, sand tempered.
05. Sherds of plain polished brown ware H2.01
    a. 1 rimsherd, Th 5 mm, from a RI bowl.
    b. 1 rimsherd, Th 5 mm, from a RI bowl.
    c. 1 base sherd (?), Th 4 mm.
    d. 1 sherd, Th 3 mm, lustre medium, int. greyish brown.
    e. 1 sherd, Th 5 mm, lustre low.
06. Sherds of polished brown and black ware H4.01
    a. 1 rimsherd, Th 6 mm, from a RS bowl, both surf. black.
    b. 1 sherd, Th 6 mm, ext. dec. with incised lines.
    c. 6 sherds, Th 5–7 mm, from one of several bowls, both surf. lustre low.
07. Sherds of plain polished red and black ware H4.11
    a. 1 rimsherd, Th 6 mm, from a RS bowl, int. lustre low, ext. low, eroded, dark red.
    b. 4 sherds from the same of a similar bowl, Th 5–7 mm.
    c. 3 sherds, Th 4 mm, int. scraping visible, lustre low, ext. black spotted, sand-tempered.
    d. 2 sherds, Th 7 mm, int. greyish, lustre low, ext. lustre low, pale red. 1 sherd, Th 7 mm, int. lustre low, ext. lustre low dark red. 2 sherds, Th 5–7 mm, both surf. lustre very low, ext. black spotted, rim thinned. 3 small sherds, Th 5 mm.
08. 3 sherds of rippled red and black ware, H4.12, Th 4 mm, int. greyish, ext. black-spotted.

09. 1 sherd of grey unpolished ware H5.01, Th 5–9 mm, from the upper part of a large RNI jar.
010. 1 sherd of hard pink ware, unpolished, Th 6 mm, H5.01/W3.01.
011. Unidentifiable sherds, post-christian?
1 sherd of wheelmade brown ware with polished ext. core dusky grey, Th 5 mm, from the upper part of a RNI jar. 1 sherd of hard brown ware, from a RI or RNI jar, Th 6 mm, ext. brick-red, with vertical polishing marks, core black, int. pink with turning marks, straw-tempered. 1 rimsherd of pink ware, ext. and rim int. red-coated and polished, int. smooth, Th 4 mm, straw-tempered. 1 rimsherd of brown ware, bith surf. red-coated and smoothened of polished, Th 12 mm. 1 sherd of brown ware, both surf. smooth and red-coated, core black, straw and sand-tempered, Th 5 mm. 1 sherd of smooth brown ware, Th 11 mm, core brown, straw-tempered. 1 sherd of smooth light brown ware, core brown, int. with broad turning marks, sand-tempered.

Other finds
01. 36 pieces of chipped quartz.
2 pieces of chipped agate.
1 piece of chipped sandstone.

Square A III

02. Sherds of smooth brown ware H1.01A
a. 1 rimsherd, Th 5–7 mm, both surf. scraped and smoothened, ext. top dec. with crossed incised lines, core dusky brown.
b. 1 rimsherd, Th 5 mm, ext. eroded with remains of smoothing, perhaps polishing, core black.
c. 1 sherd from the neck of a RNI jar, Th 3 mm, both surf. reddish brown, core black.
d. 1 base sherd from a point-bottomed bowl or jar, Th 7 mm, sand tempered with quartz, both surf. smoothened, ext. dec. with impressed pointed ovals, rather large for nail impressions.
e. 3 different sherds, Th 3, 5, and 6 mm.
f. 1 rimsherd, from a RI bowl, smoothened over scraping, Th 5 mm.
03. Sherds of smooth brown ware with black interior H1.01B
1 sherd, Th 4 mm, 3 different sherds, Th 5 mm. 1 sherd, Th 6 mm, 1 sherd Th 5 mm, with polishing mark on the ext. 1 sherd Th 8 mm, 1 base sherd Th 8 mm, smoothened over scraping marks.
04. Sherds of scraped brown ware H1.02A
a. 1 rimsherd, Th 6 mm, rim uneven, both surf. scraped, ext. smoothened over scraping marks, int. black-spotted.
b. 1 sherd, Th 6 mm perhaps from same bowl as a. 1 sherd, Th 4 mm, sand-tempered with mica. 2 different sherds, Th 4 mm, both smoothened over scraping marks. 2 different sherdst Th 5 mm, both surfaces smoothened, ext. black-spotted. 1 sherd, Th 6 mm, both surf. with polishing marks over scraping ext. black-spotted. 2 different sherds Th 6 mm. 1 sherd, Th 7 mm. 2 different sherds, Th 9 mm.
05. Sherds of plain polished brown ware H2.01
a. 2 rimsherds, Th 3 mm, both surf. reddish brown, lustre medium, ext. dec. with a rim band of incised lines.
b. 1 rimsherd, Th 3–5 mm, both surf. lustre low, rim thickened.
c. 1 sherd, Th 3 mm. 2 sherds Th 4 mm. 1 sherd, Th 3 mm, int. greyish brown, ext. reddish, possibly even coated. 1 sherd Th 4 mm, int. black-spotted. 3 different sherds Th 5 mm. 2 different sherds Th 6 mm. 1 sherd Th 7 mm, int. black-spotted. 1 sherd Th 7 mm, ext. eroded. 1 sherd Th 8 mm int. greyish brown.
06. Sherds of polished red ware H2.11
a. 1 rimsherd, Th 5–6 mm, rim thinned, int. lustre low, ext. lustre medium with polishing marks, dark red.
b. 1 rimsherd, Th 5 mm, from a RS bowl, both surf. black-spotted, lustre low.
c. 1 sherd, Th 4 mm, both surf. lustre medium, ext. black-spotted. 1 sherd, Th 4 mm, int. greyish brown, ext. red. 1 sherd, Th 5 mm, both surf. red, lustre medium, core black, very small straw of grass tempering. 1 sherd, Th 5 mm, int. greyish red, ext. orange red.
07. Sherds of rippled red ware H2.12
1 sherd, Th 7 mm, int. black-spotted, lustre low, ext. rippled, red coating uneven in colour. 1 sherd, Th 7 mm, both surf. bright red, core black.
08. Sherds of polished black ware H3.13
a. 1 sherd, Th 5 mm, int. polished, ext. dec. with concentric rhombs of incised blanks filled with nail impressions, same bowl as grave 7:01.
b. 1 sherd, Th 6 mm, both surf. polished, lustre low, H3.01.
09. Sherds of plain polished brown and black ware H4.01
a. 1 rimsherd, Th 4 mm, from a RS bowl, both surf. lustre low, rim thickened, inverted.
b. 5 different sherds, Th 4 mm. 3 different sherds, Th 5 mm. 4 different sherds, Th 7 mm. 1 sherd, Th 12 mm, most sherds eroded on both surf. part of the probably even red and black ware.
010. Sherds of plain polished red and black ware H4.11
a. 1 rimsherd from a RI bowl, Th 6–7 mm, int. lustre low, greyish black, ext. lustre low, eroded, grey line under the black top, not like Kerma, joined to CIII:08f.
b. 1 rimsherd from a RS bowl, Th 4–6 mm, rim thickened int. lustre medium, reddish black, ext. dark red with uneven black top.
c. 1 rimsherd, from a RI bowl, Th 4–5 mm, rim thinned, int. reddish black, both surf. lustre low, ext. dark red, eroded.
d. 1 rimsherd, Th 4–6 mm, rim thinned, both surf. lustre low, int. black, ext. dark red, joined to CIII:08a.
e. 1 rimsherd from a RI bowl, both surf. black, lustre low.
f. 1 rimsherd from a RI bowl, Th 4–6 mm, int. black lustre low, ext. lustre low, uneven black top with red coating showing through the black.
g. 1 rimsherd, Th 6 mm, from a RI bowl, both surf. lustre low, dark red ext.
h. 2 rimsherds, Th 6–7 mm, from a RI bowl, probably same as a, int. greyish black, lustre low, ext. lustre low, grey line 5–8 mm under the black top, not like Kerma line, more like a long black spot.
i. 3 sherds from the upper part of a RS or RI bowl, Th 4 mm, int. reddish black with polishing marks, ext. dark red with polishing marks, uneven rather brown (over 14 mm) black top, joined to CIII:08a.
j. 1 base sherd, Th 7 mm, int. lustre low, ext. eroded, dark red, lustre low.
k. 1 sherd, Th 4 mm, both surf. black, from the rim part. 1 sherd, Th 4 mm, int. lustre low, ext. medium, black and dark red, probably from same or similar bowl as d. 5 small sherds, Th 5 mm, both surf. lustre low. 2 sherds, Th 5 mm, int. greyish black, lustre medium ext. dark red, lustre medium, from different bowls. 1 sherd, Th 4 mm, int. lustre low with polishing marks, ext. pale red, black-spotted, lustre low. 1 sherd, Th 5 mm, both surf. lustre low to medium, sand-tempered with mica, ext. pale red. 6 sherds, probably from same or two or more similar bowls, Th 4–6 mm, int. black lustre low, ext. eroded, lustre low, dark red, cf. bowl d, part joined to i; bowl CIII:08a. 1 sherd Th 7 mm, int. lustre low, ext. lustre low eroded, black-spotted, joined to CIII:08f. 1 sherd, Th 6–7 mm, int. greyish, lustre low, ext. eroded, lustre low dark red, black-spotted. 1 sherd Th 6 mm, int. unevenly black, lustre low to medium, ext. brick-red, lustre low to medium. 1 sherd, Th 13 mm, int. greyish black, lustre medium, ext. bright red, lustre medium. 1 sherd, Th 5 mm, int. lustre low, ext. lustre low, pale red, black-spotted. 1 sherd, Th 5 mm, int. lustre low, ext. eroded. 1 sherd, Th 6–8 mm, int. lustre low, scraped, greyish ext. dark red, eroded, lustre low. 1 sherd, Th 7 mm, int. lustre low with polishing marks, ext. lustre low, pale red. 1 sherd, Th 8 mm, both surf. lustre low, ext. brick-red, black spotted. 3 small sherds, Th 5–7 mm, from at least 2 different bowls, sand tempered with quartz, 2 ext. black-spotted.
l. 1 sherd, Th 5 mm, int. greyish black, lustre low, scraped, ext. partly black lustre low, top dec. with comb-impressions.
m. 1 sherd, Th 6–7 mm, int. lustre low, ext. dec. with impressions of a pin or straw.
011. Sherds of rippled red and black ware H4.12
1 sherd, Th 4 mm, int. reddish black, ext. partly black, from the upper part of a bowl. 1 sherd, Th 4 mm, int. reddish grey, ext. bright red. 2 sherds, Th 5 mm, int. partly scraped, lustre low to medium, ext. pale red. 1 sherd, Th 5 mm, int. lustre low, ext. dark red.
012. 1 sherd, Th 5 mm, from the neck of a RNI jar, of pink ware, int. with turning marks, ext. with remains of a grey coating. H5.21 or W3.21.
013. Unidentifiable sherds probably post-christian
1 sherd, Th 12 mm, of brown ware, sand-tempered, core black ext. dec. with impressed with a stick with triangular section, int. with turning marks. 1 sherd, Th 4 mm, of brown ware, ext. with tan coating and polished, int. smooth, core dusky brown. 2 sherds, Th 12–14 mm, int. scraped and polished, ext. lustre low, sand-tempered, core black, surf. red-coated, from the bottom of a large jar. 1 sherd, Th 5 mm, surf. and core brick-red,

ext. combed, int. scraped, both polished over marks. 10 sherds from one of several bowls, Th 5–6 mm, brown, sand-tempered ware with black core, surf. scraped, slightly polished, partly black-spotted, colour from brown to red brown, joined to BIV:07c. 1 rimsherd, Th 5 mm, both surf. slightly polished, brick-red, core grey, sand-tempered. 1 sherd, Th 6 mm, both surf. polished, brown core brown, possibly wheelmade. 6 sherds of brown sand-tempered ware with brown to black core, Th 6–7 mm, both surf. smoothened. 6 sherds of brown sand-tempered ware with brown to black core, Th 8–10 mm, both surf. smoothened, nearly polished, one ext. scraped. 4 sherds of d:o, Th 14–15 mm.

Other finds

01. Piece of chipped flint, 29x20x10 mm.

Square B I

01. Sherds of smooth brown ware H1.01A
    1 sherd, Th 4 mm, sand-tempered, core black. 1 sherd, Th 5 mm, both surf. very smooth, black-spotted. 2 sherds, Th 5 mm, int. scraped, ext. eroded, sand-tempered, core black. 1 sherd, Th 6 mm, core black, ext. smooth, black-spotted, int. smooth, brick-red. 1 sherd, Th 8 mm, core black, sand-tempered. 1 sherd, Th 9 mm, int. smooth, with polishing marks, ext. scraped.
02. Sherds of smooth brown ware with black interior H1.01B
    a. 1 sherd, Th 8 mm, ext. dec. with short incised lines, modern?
    b. 1 sherd, Th 4 mm, int. scraped. 1 sherd, Th 4–6 mm. 1 sherd, Th 5 mm, sand-tempered ext. brick-red. 1 sherd, Th 6 mm, both surf. coarse. 1 sherd, Th 8 mm, ext. reddish brown. 2 small, sherds Th 7 mm.
03. Sherds of scraped brown ware H1.02A
    a. 1 rimsherd, Th 5–7 mm, ext. scraped.
    b. 1 sherd, Th 5 mm.
04. 2 sherds from one or two bowls, of scraped brown ware with black interior H1.02B, Th 5–7 mm, int. dusky grey, ext. brown, black-spotted.
05. Sherds of polished brown ware H2.01
    1 sherd, Th 4 mm, sand-tempered with mica. 1 sherd, Th 6 mm, int. with polishing marks, ext. eroded. 1 sherd, Th 5 mm, both surf. lustre low. 1 sherd, Th 6 mm, sand-tempered with mica, lustre low.
06. Sherds of polished red ware H2.11
    1 sherd, Th 3–5 mm, int. greyish, ext. black-spotted. 1 sherd, Th 4 mm, sand-tempered with mica, int. brown, ext. with remains of uneven dark red coating. 1 sherd, Th 4 mm, int. red-coated, ext. eroded. 1 sherd, Th 5 mm, int. dusky brown, ext. with remains of red coating. 1 sherd, Th 6 mm, both surf. black-spotted.
07. 1 sherd of rippled red ware H2.12, Th 4 mm, int. brown, ext. with remains of bright red coating, sand-tempered, with mica.
08. 1 rimsherd of polished red ware with uncompacted interior, modern, Th 4–5 mm, int. combed, with polishing marks, ext. dec. with pending triangles of incised lines, filled with vertical nail impressions.
09. Sherds of plain polished red and black ware H4.11
    1 sherd, Th 4 mm, int. greyish black, lustre medium, ext. pale red, black-spotted, sand-tempered with mica. 1 sherd, Th 5 mm, int. lustre low, ext. pale red, black-spotted, sand-tempered with quartz. 1 sherd, Th 5 mm, both surf. eroded. 2 sherds, Th 12 mm, lustre very low, sand-tempered with quartz.
010. 1 rimsherd of pink unpolished ware W3.21, Th 5 mm, from the same jar as A I:010.
011. 1 sherd of greenish grey unpolished ware H5.01, Th 7 mm, int. with turning marks.
012. Unidentifiable sherds, post-christian?
    1 sherd of smooth brown ware, sand-tempered with black core, Th 5 mm. 1 sherd of d:o, Th 7 mm, ext. slightly polished. 1 sherd of brown red-coated ware, Th 8 mm, core brick-red, ext. slightly polished. 1 sherd of brown, wheelmade ware, int. polished, ext. coarse.

Square B II

Pl. 199

02. Sherds of smooth brown ware H1.01A
    1 sherd, Th 5 mm, sand-tempered with quartz. 3 sherds, Th 6 mm, sand tempered, int. brick-red. 1 sherd, Th 7 mm, sand-tempered with quartz, both surf. black-spotted.
03. Sherds of smooth brown ware with black interior H1.01B
    a. 1 rimsherd, Th 7 mm, rim thickened and inverted, ext. and rim top brick-red, int. greyish.
    b. 1 sherd, Th 9 mm, int. slightly polished, ext. dec. with short impressed lines, nail impressions? joined to CIII:07, H4.01!
    c. 1 sherd, Th 6–7 mm, int. with slight polishing marus, ext. dec. with incised vertical and horizontal lines, brick-red, black-spotted.
    d. 2 sherds, Th 6–7 mm, sand-tempered with quartz, ext. black-spotted. 1 sherd, Th 9 mm, rather smooth with polishing marks.
04. Sherds of scraped brown ware H1.02A
    a. 1 rimsherd, Th 4–7 mm, rim thinned, flattened, both surf. scraped
    b. 1 sherd, Th 4 mm, sand-tempered with quartz, int. smooth, ext. scraped. 2 sherds Th 7 mm, both surf. scraped, with polishing marks, black-spotted. 1 sherd, Th 8 mm, both surf. scraped.
05. 1 sherd of scraped brown with black interior, H1.02B, Th 6 mm, both surf. black.
06. Sherds of plain polished brown ware H2.01
    a. 1 rimsherd, Th 3 mm, lustre low, ext. black-spotted.
    b. 1 sherd, Th 5 mm, both surf. lustre low.
07. Sherds of plain polished red ware H2.11
    a. 1 rimsherd, Th 4 mm, rim inverted, ext. with remains of red coating.
    b. 1 sherd, Th 4 mm, both surf. red, lustre low. 1 sherd, Th 7 mm, both surf. red. lustre low to medium, ext. black-spotted. 1 sherd, Th 8 mm, int. with polishing marks, ext. eroded, lustre low, int. red-coated, ext.?
08. 1 sherd of rippled red ware H2.12, Th 4 mm, both surfaces orange-red, sand-tempered with mica.
09. Sherds of plain polished black ware H3.01
    a. 1 rimsherd, Th 5 mm, from a RS bowl, rim thickened, inverted.
    b. 1 rimsherd, Th 4–5 mm, both surf. lustre very low, could be also from H4.01/H4.11 bowl.
    c. 1 sherd, Th 5 mm, both surf. lustre very low.
010. Sherds of polished brown and black ware H4.01
    a. 1 rimsherd, Th 3 mm, both surf. lustre very low, rim ext. dec. with 2 horizontal rows of diamonds.
    b. 1 sherd, Th 4 mm, int. lustre low, ext. dec. with incised lines.
    c. 1 rimsherd, from a RS bowl, Th 5–7 mm, int. greyish, lustre low, ext. lustre low, uneven black top, rim dec. with pending tri-angles of incised lines.
    d. 3 different sherds, Th 4 mm, int. lustre low to medium, ext. lustre low, 2 with black top. 3 different sherds, Th 5–6 mm, both surf. lustre low. 1 sherd Th 7 mm, both surf. lustre low.
011. Sherds of plain polished red and black ware H4.11
    a. 1 rimsherd from a US or RS bowl, Th 5–7 mm, rim thinned, int. lustre medium, reddish black, ext. medium dark red, uneven black top.
    b. 1 rimsherd from a RI bowl, Th 4–6 mm, int. lustre low to medium, eroded ext. lustre low, eroded.
    c. 1 rimsherd from a RI bowl, Th 4–7 mm, rim thinned, int. greyish, ext. dark red, black top showing the red through, both surf. eroded, lustre low.
    d. 1 sherd, Th 5 mm, sand-tempered with mica, int. greyish black, lustre low, ext. black-spotted, lustre low, impressed, with mat impression?
    e. 2 sherd, Th 4 mm, with mica, int. greyish, lustre low to medium, ext. pale red, with polishing marks, lustre low, black-spotted
    f. 2 sherds, Th 3 mm, int. lustre medium, ext. dark red, eroded. 2 sherds, Th 5 mm, int. reddish black lustre medium, ext. brick-red, lustre medium. 1 sherd, Th 5 mm, int. greyish, ext. dark red both surf. lustre very low. 1 sherd, Th 5 mm, int. lustre low to medium, ext. brownish red, lustre low. 1 sherd, Th 5 mm, both surf. lustre low, sand-tempered. 4 sherds, Th 5 mm, both surf. lustre low, ext. eroded, brick-red, sand-tempered with quartz. 1 sherd, Th 5 mm, int. reddish black lustre medium, ext. pale red, eroded, lustre low, black-spotted. 1 sherd, Th 6 mm, int. reddish grey, lustre low, ext. dark red, lustre low. 1 sherd, Th 6 mm, int. lustre low to medium, black, ext. lustre low pale red. 1 sherd, Th 6 mm, int. reddish black lustre medium, ext. eroded, with uneven dark red coating and polishing marks. 1 base sherd, Th 6 mm, int. lustre low, ext. eroded, lustre low brick-red. 1 base sherd, Th 7–8 mm, int. lustre low, with finger marks, ext. eroded, lustre low. 1 sherd, Th 9 mm, both surf. eroded, lustre low, ext. bright red.
012. 1 sherd of rippled red and black ware H4.12, Th 7 mm.
013. Unidentifiable sherds, post-Christian?
    1 rimsherd and 2 sherds of hard brown ware with black core,

straw-tempered, Th 5–7 mm, both surf. uneven, polished over scraping? 1 sherd of sand-tempered brown ware with black core, Th 4–5 mm, ext. grey, int. brown. 1 sherd of hard brown ware with grey int. ext. decorated with oval impressions. 1 sherd, Th 12 mm, int. grey, lustre low, ext. red lustre low, sand-tempered, H4.11? 7 different sherds of hard brown ware, Th 7–15 mm, both surf. slightly polished? colour from brown to dusky brown, sometimes black-spotted. 1 sherd from neck part of a RNI jar, ribbed, of brown ware with black core, Th 7–15 mm, wheelmade. 4 sherds of wheelmade brown ware, Th 7–9 mm, int. scraped with turning marks, ext. smooth. 1 sherd of orange-red-coated pink ware, both surf. lustre medium, Th 5 mm.

Other finds

01. Pieces of chipped stone
    a. 1 piece of chipped red flint 20x13x7 mm.
    b. 6 pieces of chipped quartz.

Square B III

Pls. 171,193

01. Bowl of plain polished red and black ware, both surf. lustre medium to high, H 100, Rd 165, Md 169, Bd 0, Th 6 mm.
    Ware H4.11 Form RS

Square B IV

Pl. 199

01. Portion of a US bowl of plain polished red ware, H 96+?, Rd 19–20 cm, Th 6 mm, repair hole near the rim. Rim top, ext. 10 mm and int. 50–70 mm blackened int. light brown, ext. dark red with polishing marks sand-tempered, with mica.
    Ware H2.11 From US 4?
02. Pieces of chipped stone
    a. flint, 25x17x7 mm.
    b. agate 19x12x10 mm.
    c. 64 pieces of chipped quartz.
03. Sherds of smooth brown ware H1.01A
    a. 1 rimsherd, Th 5 mm, ext. rim dec. with pending triangles of incised lines.
    b. 1 rimsherd from a RS bowl, Th 4–6 mm, ext. black-spotted, int. greyish, both surf. smoothened over scraping, rim thickened, inverted.
    c. 1 rimsherd, Th 4 mm, both surf. smoothened over scraping, rim thinned, ext. flattened.
    d. 2 rimsherds, Th 5 mm, sand-tempered, rather coarse, both surf. black-spotted.
    e. 9 sherds, both surf. rather smooth 7–9 mm. 4 sherds, Th 5–8 mm, both surf. black-spotted. 2 sherds, Th 5 mm, same or similar bowl as d.
04. Sherds of smooth brown ware with black interior H1.01B
    a. 1 rimsherd, Th 4 mm, with mica, rim thinned, inverted both surf. smoothened, int. scraping marks visible.
    b. 1 rimsherd, Th 7 mm, ext. and rim top brown, smoothened over scraping marks, int. grey, scraped, ext. dec. with incised lines: vertical lines as a rim band, pending triangles (?) under the rim.
    c. 1 sherd, Th 5 mm, both surf. black, smooth, maybe even polished (H3.01 or H4.##?) ext. dec. with a row of impressed points and crossed diagonal lines.
05. Sherds of scraped brown ware H1.02A
    a. 1 rimsherd, Th 6 mm, both surf. scraped, ext. black-spotted, rim thickened, inverted.
    b. 2 sherds, Th 5 mm, sand-tempered, both surf. black-spotted. 15 sherds, Th 4–8 mm, part of sherds black-spotted, from at least 4 different bowls.
06. Sherds of plain polished brown ware H2.01
    a. 1 rimsherd, Th 6 mm, lustre low, ext. black-spotted, richly tempered with straw.
    b. 1 rimsherd, Th 6 mm, both surf. black-spotted.
    c. 7 sherds, Th 5–7 mm, both surf. black-spotted, int. with scraping marks. 1 sherd with a repair hole, from one or several bowls. 1 sherd, Th 5 mm, eroded, with mica and sand temper, joined to b. 2 sherds, Th 5 mm, int. scraped. 2 sherds, Th 6 mm, lustre medium. 1 sherd, Th 9 mm, ext. black-spotted. 1 sherd, Th 5 mm, with mica, int. greyish brown. 3 different sherds, Th 6, 7 and 8 mm, both surf. lustre low, straw-tempered, black-spotted.
07. Sherds of plain polished red ware H2.11
    a. 1 rimsherd, Th 4–5 mm, rim top dec. with short incised lines, ext. dark red with polishing marks, int. dusky brown to grey, T 12.
    b. 1 sherd, Th 6 mm, int. red, lustre medium, ext. red, black-spotted, lustre low, impressed with small (D 1 mm) diamonds.
    c. 2 sherds, Th 4 mm, ext. dark red with polishing marks, int. pale brown, black-spotted, with mica. 2 sherds, Th 4 mm, from 1 or 2 bowls, ext. medium red, eroded, int. greyish red, with polishing marks, both with mica. 1 sherd, Th 5 mm, int. brown, scraped, ext. bright red, lustre low, black-spotted. 1 sherd, Th 5 mm, both surf. red, lustre low, straw-tempered. 1 sherd, Th 5 mm, sand tempered, int. scraped, red-coated, ext. brown, black-spotted, scraped, prob. base sherd of a bowl. 1 sherd, Th 7 mm, int. red-coated, lustre low, ext. eroded, brown-black-spotted, straw-tempered. 1 sherd, Th 8 mm, both surf. red, lustre low, straw-tempered.
08. Sherds of rippled red ware H2.12
    1 sherd, Th 4 mm, ext. brown with traces of coating, int. grey, with mica. 1 sherd, Th 4 mm, ext. pale red, int. pale brown-black-spotted, with mica. 1 sherd, Th 5 mm, ext. dark red, int. pale red-black-spotted, with mica.
09. Sherds of polished brown and black ware H4.01
    a. 1 rimsherd from a RS bowl, Th 5 mm, both surf. lustre low.
    b. 1 rimsherd, Th 6 mm, from a RS bowl, int. greyish black scraped, ext. lustre low, dec. with 2 rows of impressed triangles and shallow incised lines on the rim ext. and incised lines under the top.
    c. 1 rimsherd, Th 4 mm, both surf. lustre low, rim thinned.
    d. 1 sherd, Th 6 mm, int. pale grey with polishing marks, ext. pale red-black-spotted, lustre low.
    e. 1 sherd, Th 5 mm, int. lustre low, ext. dec. with rows of impressed ovals.
    f. 4 sherds, Th 4–5 mm, both surf. lustre low. 1 sherd, Th 5 mm, both surf. lustre medium. 3 different sherds, Th 5 mm, both surf. lustre low. 1 sherd, Th 5 mm, lustre low, sand-tempered. 3 different sherds, Th 7 mm, lustre low. 2 different sherds, Th 7 mm, lustre medium. 1 sherd, Th 10 mm, lustre low to medium. 2 different base sherds, Th 12 mm, lustre low.
010. Sherds of plain polished red and black ware H4.11
    a. 1 rimsherd from a RS bowl, Th 5 mm, int. lustre low ext. lustre low, dark red with polishing marks.
    b. 2 rimsherds from a RI bowl, Th 5–6 mm, rim thickened, int. greyish black lustre low, ext. eroded, lustre low, dark red with polishing marks.
    c. 1 rimsherd, Th 4 mm, both surf. lustre low.
    d. 1 rimsherd, from a RS bowl, rim thinned, both surf. lustre low.
    e. 1 rimsherd, Th 6 mm, black mouthed bowl, lustre low.
    f. 1 base sherd from a US bowl, Th 5 mm, int. greyish lustre low with polishing marks, ext. dark red, eroded, lustre low, black spotted.
    g. 1 sherd from a RI or RNI bowl, Th 7 mm, int. greyish, lustre low, ext. brick-red, lustre low, straw-tempered.
    h. 1 sherd, Th 6 mm, int. greyish, with polishing marks, lustre low, scraping visible, ext. pale red, black-spotted, partly with mat-impression.
    i. 1 sherd, Th 4 mm, with a repair hole, int. lustre medium, ext. dark red, lustre low, both with polishing marks, mica.
    j. 1 sherd, Th 6 mm, from the same bowl as e, int. greyish black, ext. bright red.
    k. 2 sherds, Th 4 mm, int. lustre medium to high, ext. pale red, black-spotted, lustre low, scraping marks.
    l. 2 sherds, Th 3 mm, with mica, int. greyish black, lustre low, ext. bright red, lustre low. 3 different sherds, Th 4 mm. 1 sherd, Th 4 mm, int. greyish, ext. pale red, both surf. lustre low, scraping marks. 1 sherds, Th 5 mm, both surf. lustre medium to high with polishing marks. 5 different sherds, Th 5 mm, int. greyish black to black, lustre medium, ext. pale red to dark red, with mica. 8 different sherds, Th 5–6 mm, lustre low, eroded, int. greyish black to black, ext. brick-red, straw-tempered. 5 different sherds, Th 7–8 mm, lustre low, eroded, straw-tempered.
011. 3 sherds of rippled red and black ware H4.12, possibly from one bowl, Th 4 mm, int. greyish black to black, ext. pale to bright red, lustre low, polishing marks, with mica.
012. Unidentifiable sherds, post-Christian?
    1 rimsherd, Th 8 mm, rim thickened, everted, int. slightly polished over scraping, ext. smoothened. 1 sherd, Th 4 mm, of polished brown ware with black core, straw-tempered, lustre low. 2 different sherds of scraped, wheelmade?, brown ware, Th 7 mm, both surf. slightly polished. 3 sherds, Th 9 mm, of brown ware with dusky grey core, int. bright red, scraped, ext. greyish brown, scraped, wheelmade. 7 sherds, Th 8–12 mm, of brown smoothened ware with dark core, post-Christian handmade ware? 2 sherds from the neck of a RNI jar, Th 6 mm, of brown ware, int. with turning marks, ext. polished with tan coat-

ing. 1 sherd of pink ware, Th 12 mm. 1 sherd of brown, orange-red-coated ware, Th 14 mm. 1 sherd to brown ware, red-coated and polished, Th 7 mm. 1 sherd of brick-red ware with black core, Th 7 mm, int. with turning marks, ext. eroded.

Square B V

02. Sherds of smooth brown ware H1.01A
    a. 1 sherd, Th 4 mm, int. with finger marks, ext. dec. with rows of impressed dots.
    b. 1 sherd, Th 5 mm, int. scraped, ext. dec. with incised lines.
    c. 8 different sherd, Th 5–8 mm.
03. Sherds of smooth brown ware with black int. H1.01B
    a. 1 rimsherd, Th 4 mm, rim top flattened, int. scraped, ext. smooth, with mica.
    b. 1 sherd, Th 4 mm, both surf. smooth, with mic a.
    2 sherds, Th 5 and 7 mm, smooth, sand-tempered with quartz. 1 sherd, Th 7 mm, smooth, sand-tempered with quartz mica.
04. Sherds of scraped brown ware H1.02A
    10 different sherd, Th 5–8 mm, both surf. scraped, smoothened over scraping, mostly black-spotted, sand-tempered with quartz, some with mica.
05. Sherds of scraped brown ware with black interior H1.02B
    a. 1 rimsherd, Th 6 mm, rim flattened, top and int. greyish black, ext. with possible traces of red coating?
    b. 1 rimsherd, Th 5 mm, rim flattened, broadened, both surf. dusky brown.
    c. 4 sherds, Th 6–8 mm, from one or several similar bowls, both surf. scraped, ext. from pale to dark brown, int. greyish black, sand tempered with quartz.
06. Sherds of polished brown ware H2.01
    a. 1 rimsherd and 1 sherd, Th 3 mm, black-spotted.
    b. 2 sherds, Th 4 mm, black-spotted.
    c. 4 rimsherds and 13 sherds from probably one bowl, from RS, polished over scraping marks, both surf. black-spotted, some remains of possible coating? Th 5 mm, diam. appr. 15 cm? with mica.
    d. 1 rimsherd, Th 7 mm, rim inverted, thickened, int. scraped, blackened or black-spotted.
    e. 1 sherd, Th 7 mm, int. greyish brown, ext. black-spotted, probable traces of coating, with mica. 1 sherd, Th 4 mm, surfaces with very low lustre, sand-tempered, with mica, ext. black-spotted. 1 sherd, Th 7 mm, with mica. 1 sherd, Th 7 mm, sand-tempered with quartz. 1 sherd, Th 9 mm, both surf. black-spotted.
07. Sherds of polished red ware H2.11
    a. 1 rimsherd from a RI bowl, Th 4–6 mm, rim thinned, ext. and int. dec. with impressed triangles, same or similar jar as EIII:01, modern.
    b. 2 rimsherds, from a RS bowl, Th 5 mm, int. greyish brown with polishing and scraping marks, ext. dark red, black-spotted uneven in colour.
    c. 1 rimsherd, Th 5 mm, rim top dec. with crossed nail-impressions, int. reddish brown, ext. dark red.
    d. 1 rimsherd, Th 5 mm, rim top dec. with diagonal nail-impressions, int. greyish brown, ext. bright to dark red, sand-tempered with quartz.
    e. 1 rimsherd, Th 4 mm, lustre medium, ext. black-spotted with traces of coating, with mica.
    f. 1 rimsherd, Th 5 mm, int. brick-red, black-spotted, ext. eroded, straw-tempered.
    g. 1 rimsherd, Th 5 mm, from a RS bowl, int. pale brown, black-spotted, ext. with red coating and polishing marks, with mica.
    h. 2 sherds, Th 5 mm, int. pale brown, ext. with traces of red coating, black-spotted, with mica (cf. prob. 06 c, which may belong to H2.11). 1 sherd, Th 5 mm, both surf. red-coated and black-spotted. 4 sherds, prob. from different bowls, int. pale brown, black-spotted, ext. dark red, lustre medium Th 5–7 mm. 1 sherd, Th 8 mm, both surf. red and black-spotted. 3 small sherds, Th 4 mm, from different bowls?
08. Sherds of rippled red ware H2.12
    1 sherd, Th 4 mm, int. pale brown, ext. with traces of red coating, with mica. 1 sherd, Th 5 mm, both surf. pale red, with mica. 1 sherd, Th 5 mm, int. pale brown, ext. bright red, black-spotted, with mica. 1 sherd, Th 5 mm, both surf. dark red, black-spotted.
09. 1 rimsherd from a RS bowl, both surf. black, lustre low, straw-tempered, probably from same bowl as B IV:02 a, ware H4.01?
010. 2 fragments of a bowl of plain polished red and brown ware, int. lustre low, ext. eroded, with traces of coating, H 110 +?, red appro. 255, Md appr. 260, Th 6 mm.
    Ware H4.11 Form RS Type
011. Sherds of polished red and black ware H4.11
    a. 1 rimsherd from a RS bowl, Th 5 mm, int. lustre medium with polishing marks, ext. eroded, lustre low, straw-tempered.
    b. 1 rimsherd from a RS bowl, Th 5 mm, int. reddish grey, ext. dark red with a black spot or band under the rim, lustre medium, eroded.
    c. 1 rimsherd, Th 5 mm, both surf. lustre low, int. greyish, ext. bright red.
    d. 1 rimsherd from a RNI jar, Th 6 mm, int. lustre low, greyish, ext. brick-red, lustre low, black-spotted.
    e. 1 rimsherd from a RS bowl, rim flattened, Th 4 mm, both surf. black, int. lustre medium, reddish black, ext. lustre low.
    f. 1 sherd, Th 10 mm, int. lustre low, ext. bright red lustre low, dec. with incised lines.
    g. 4 sherds, Th 4 mm, int. greyish black, lustre low to medium, ext. bright red, lustre low, with mica.
    h. 2 sherds, Th 5 mm, int. greyish black, with scraping marks, ext. pale red with scraping marks. 2 sherds, Th 5 mm, int. reddish black, lustre medium, ext. dark red, lustre low to medium (cf. bowl b). 7 sherds from one or several bowls, Th 6–8 mm, int. low to medium, ext. medium. 9 sherds, Th 5–6 mm, int. lustre low to medium, ext. dark red, lustre low to medium, black spots, from one or several bowls, straw-tempered. 1 sherd, Th 4 mm, int. lustre low, ext. dark red, lustre low. 1 sherd, Th 4 mm, int. greyish, lustre low, ext. pale red, lustre low, with mica. 6 sherds, Th 5 mm, int. lustre low, ext. eroded, from one or several bowls, straw-tempered. 1 sherd, Th 7 mm, int. greyish, lustre low, ext. pale red, black-spotted, lustre low, with mica. 6 sherds, Th 6–8 mm, int. greyish, lustre low to medium, ext. pale red, black-spotted, lustre low straw-tempered. 1 sherd, Th 8 mm, int. lustre very low, uneven, slightly polished, ext. lustre low, bright red, black-spotted, straw-tempered. 7 different, badly eroded sherds, Th 5–7 mm, lustre both surf. low, straw-tempered. 1 sherd, Th 9 mm, both surf. blackish, lustre low.
012. Sherds of rippled red and black ware H4.12
    a. 2 rimsherds from a RI bowl, Th 5 mm, int. lustre low, ext. bright red with 20 mm broad black top, rim flattened, mica.
    b. 2 sherds, Th 4 mm, int. black, ext. bright red, with mica. 2 sherds, Th 4 mm, int. black, ext. pale to dark red, with mica. 1 sherd, Th 5 mm, int. reddish black, ext. dark red, with mica.
    c. 1 sherd, Th 8 mm, int. lustre low, greyish black ext. pale brown with traces of red coating, lustre low, straw-tempered with mica.
013. 1 sherd of greenish grey ware with red-coated ext. H5.12, Th 12 mm, int. with finger marks.
014. 1 sherd of Qena-ware, Th 4 mm, int. with turning marks, ext. smoothened W5.01.
015. Unidentifiable sherds, post-Christian?
    1 sherd, Th 12 mm, ext. red-coated, polished, int. black, slightly polished, H4.11? 1 sherd, Th 7 mm, int. scraped, ext. eroded, brown ware with dusky grey core. 1 sherd of brown ware with black core, sand and straw-tempered, Th 6 mm, ext. red-coated, both surf. slightly polished. 2 sherds, of brown ware, core grey, Th 7 and 12 mm, both surf. smoothened, straw-tempered. 1 sherd, Th 6 mm, brown ware with red surf., straw-tempered, eroded. 1 sherd of light, scraped brown ware with traces of orange-red coating on the ext., Th 9 mm, core brown. 1 sherd, Th 5 mm, brown wheelmade ware with grey core, sand-tempered. 1 sherd, Th 6 mm, brown ware, sand and straw-tempered, core black, both surf. polished.

Other finds
01. Pieces of chipped stone
    a. red flint, 15x13x7 mm.
    b. 8 of quartz.

Square B VI

02. 1 sherd of smooth brown ware with black interior H1.01B, Th 9 mm.
03. 3 different sherds of polished red and brown ware H4.11, Th 5, 7 and 8 mm, int. lustre low, ext. brick-red, lustre low, straw-tempered.

Other finds
01. 2 pieces of chipped quartz: 25x20x8 mm and 25x25x11 mm.

Square C II

Pls. 171,193
01. Bowl of polished red and black ware, both surf. lustre low, bottom flattened. H 134, Rd 262, Md 270, Bd 120, Th 6–7 mm.
    Ware H4.11 Form RS

02. 2 sherds of smooth brown ware with black interior H1.01B, Th 8 mm.
03. 1 rimsherd of rippled brown ware H2.02, Th 5 mm, from a RS bowl, rim top dec. with impressed zig-zag line or nail impressions, both surf. tan, with mica, T 2, A5.
04. Sherds of polished red ware H2.11
    a. 1 rimsherd, Th 3 mm, rim thinned, both surf. black-spotted, straw-tempered.
    b. 1 rimsherd, Th 6 mm, lustre low, straw-temp.
    c. 2 different sherds, Th 4 mm, straw-temp. 2 different sherds, Th 6 mm, straw-temp.
05. Sherds of polished brown and black ware H4.01
    a. 1 sherd, Th 5 mm, int. lustre low, ext. dec. with comb impressions, black-spotted.
    b. 3 sherds, Th 5–6 mm, int. lustre low, ext. eroded, straw-tempered
06. Sherds of polished red and black ware H4.11
    a. 1 rimsherd, Th 5 mm, int. lustre low, ext. dark red, lustre low, straw-temp.
    b. 5 sherds, Th 5 mm, from a RI bowl? int. lustre low, ext. dark red with polishing marks, eroded, straw-tempered.
    c. 1 sherd from the upper part of a RI bowl, Th 6 mm, int. lustre low, greyish black, ext. lustre low, black top, traces of dark red coating, straw-temp.
    d. 2 sherds, Th 6 mm, int. greyish, scraped, marks of a striped instrument of finger-width (straw on a fingertop?) ext. eroded, black top, remains of red coating, lustre low, straw-tempered.
    e. 1 rimsherd (?), from a RS bowl, Th 3 mm, int. reddish black, lustre low, ext. bright red, lustre low, uneven black top.
    f. 6 small sherds, Th 5–7 mm, eroded. 2 sherds, Th 4 mm, int. reddish black, lustre medium ext. brick-red, lustre low. 1 sherd, Th 5 mm, int. lustre medium, ext. eroded. 1 sherd, Th 5 mm, int. scraped, lustre low to medium ext. eroded, brick-red. 1 sherd, Th 6 mm, int. lustre low, ext. dark red, black-spotted, straw and sand tempered. 1 sherd, Th 5 mm, int. lustre very low, unevenly com pacted, ext. eroded, lustre low, straw-tempered. 1 sherd, Th 6 mm, int. greyish black lustre low, ext. pale to brick-red, lustre low, straw-tempered. 1 sherd, Th 7 mm, int. lustre low, ext. black top, eroded, lustre low, straw-tempered. 2 sherds Th 7 mm, int. reddish black, lustre low, ext. eroded sand and straw-tempered. 1 sherd, Th 8 mm, int. reddish grey, lustre low, ext. dark red, black-spotted, straw-tempered.
07. Lid of Qena ware W5.01, edges chipped form nearly round, D 87 mm, Th 10 mm, int. with turning marks, ext. smoothened.
08. Unidentifiable sherds, post-Christian?
    2 sherds of brown ware with black core, Th 7 mm, both surf. slightly polished, straw-tempered. 1 sherd of red-coated brown ware with black core, Th 10 mm, slightly polished, straw-tempered. 1 sherd of pink ware, Th 5 mm. 1 sherd of ribbed pink ware with red-coated ext., Th 4 mm, post pharaonic. 1 sherd of ribbed pink ware with red-coated ext., Th 6 mm, post pharaonic. 1 sherd of brown ware, sand-tempered, Th 8 mm.

Square C III

Pl. 171

02. Lid of plate of polished red and black ware H4.11, 1/2 of an oval plate, edge slanting, D 36x34 mm, Th 8 mm.
03. Sherds of smooth brown ware H1.01A
    a. 1 rimsherd of an RNI jar, Th 4 mm, both surf. smooth.
    b. 1 rimsherd from a RS bowl, Th 5 mm, rim top blackened, both surf. smoothened over scraping.
    c. 1 sherd, Th 5 mm, 1 sherd, Th 6 mm. 2 sherds, Th 7 mm. 2 sherds, Th 7 mm. All straw-tempered.
04. 1 rimsherd of smooth brown ware with black interior H1.01B, from RS bowl, Th 8 mm, rim top dec. with diagonal incised lines, both surf. smooth, int. with polishing marks.
05. 4 different sherds of scraped brown ware with black interior H1.02B, Th 7–8 mm, from rather large bowls.
06. Sherds of polished red ware H2.11
    a. 1 rimsherd, Th 4 mm, rim slanted, both surf. lustre medium, straw-tempered.
    b. 1 rimsherd from a RS bowl, Th 7 mm, ext. with polishing marks, mica.
    c. 1 rimsherd, Th 5 mm, both surf. lustre low, straw-tempered.
    d. 1 sherd, Th 6 mm, straw-tempered.
07. 1 sherd of polished brown and black ware H4.01, int. lustre low, ext. lustre low, dec. with comb impressions, group 1:1.
08. Sherds of polished red and black ware H4.11
    a. 1 rimsherd from a RS bowl, Th 5–6 mm, H 120 +75?, Rd 220, Md appr. 243 mm. Int. lustre medium, with polishing marks, ext. dark red with polishing marks, eroded with mica and small straw. b. 1 rimsherd from probably same bowl as a, Th 5–6 mm, int. lustre medium to high with polishing marks, ext. dark red with polishing marks; joined to a.
    c. 1 rimsherd from a RI bowl, Th 6 mm, int. greyish, lustre low, ext. lustre low, with uneven, broad black top, red coating showing through the black, straw-tempered.
    d. 1 rimsherd from a RI bowl, H 120 +? mm, D appr. 17–18 cm, Th 4–6 mm, int. reddish grey, lustre low, ext. lustre medium with polishing marks, straw-temp.
    e. 1 rimsherd, from a RS bowl, Th 6 mm, rim thickened, int. greyish black, lustre low, ext. pale red with darker polishing marks, lustre low, straw-tempered.
    f. 3 rimsherds from a RS bowl, Th 6 mm, int. black, lustre low, ext. pale red, black and grey top, lustre low, straw-tempered.
    g. 1 rimsherd from a RS bowl, Th 6 mm, int. black, lustre low, rim top and ext. brick-red, lustre low, sand-tempered with quartz.
    h. 1 rimsherd from a RI bowl, Th 5 mm, int. greyish lustre low, rim top black, whole ext. red with darker horizontal polishing marks, small straw-temp.
    i. 1 rimsherd, Th 4–5 mm, int. greyish, lustre low, ext. bright red lustre low, with mica.
    j. 1 sherd Th 5 mm, int. reddish black with polishing marks, lustre medium, ext. dark red, black-spotted, lustre low to medium, straw-tempered.
    k. 1 sherd, Th 5 mm, int. black lustre high, ext. dark red, lustre high, with polishing marks, straw-temp. joined to 08 a.
    l. 3 sherds, probably from a bowl, a or b, Th 5–6 mm, int. greyish black, lustre medium with polishing marks, ext. dark red with orange and black spots. 1 sherd, Th 5 mm, from the upper part of a RI bowl int. greyish, lustre medium with polishing marks, ext. dark red with black top and polishing marks, straw-tempered, probably also from bowl a or b. 1 sherd, Th 8 mm, int. lustre low to medium, ext. pale red, lustre low, scraping marks, straw-temp. 1 base sherd, Th 7 mm, from a large bowl, int. greyish, lustre low, ext. eroded, brick-red, black-spotted, lustre low, straw-tempered. 1 sherd, Th 8 mm, from probably the same bowl. 2 sherds, Th 8 mm, int. black lustre low, ext. eroded, brick-red lustre low, prob. from bowl f. 1 sherd, Th 6 mm, int. greyish black, lustre low to medium, ext. lustre low, partly eroded, brick-red. 1 sherd, Th 6 mm, int. greyish, smooth, lustre low, ext. eroded, with traces of coating, straw-temp. 1 sherd, Th 4 mm, int. lustre low, ext. pale red, lustre low, scraping marks. 1 sherd, Th 4 mm, int. greyish black, lustre low, ext. eroded, traces of coating, straw-tempered. 2 different sherds, Th 5 mm, int. greyish black, lustre low, ext. dark red, black-spotted, lustre low with pol ishing marks, straw-tempered. 3 sherds, Th 6 mm, int. lustre low, ext. dark red, partly eroded, with polishing marks, with mica. 3 sherds, Th 6 mm, int. greyish black, lustre low ext. pale red, black-spotted, lustre low, straw-temp. 3 sherds, Th 5 mm, int. greyish, lustre low, ext. eroded, traces of brick-red coating, lustre low, straw-tempered. 2 sherds, Th 8 mm, int. greyish, lustre low, ext. with traces of dark red coating with polishing marks straw-tempered. 1 sherd, Th 7 mm, int. greyish black, lustre low to medium, ext. brick-red, black-spotted, lustre low, straw-tempered. 1 sherd, Th 7 mm, int. greyish, with polishing marks, ext. lustre low, pale brick-red, straw-tempered. 2 sherds, from upper parts. Th 5 mm, both surf. black, lustre low, straw tem- pered.
09. Sherds of rippled red and black ware H4.12
    1 sherd, Th 5 mm, int. greyish, lustre low, ext. pale red, black-spotted, with mica. 1 sherd, Th 6 mm, int. greyish black, lustre medium, ext. bright red, black-spotted, lustre low, with mica.
010. 1 sherd of greenish grey ware, ext. smoothened and reddish, H5.01 Th 6 mm, from a large jar.
011. 1 sherd of polished red and black ware, Th 8 mm, H4.11, int. greyish, smooth, lustre low, with some scraping marks, ext. medium red, black-spotted, eroded, lustre low.
012. Unidentifiable sherds, post-Christian?
    1 rimsherd, Th 6 mm, from a RNI jar, brown ware with black core, both surf. brick-red, smoothened, int. with turning marks, wheel-made, post-Pharaonic. 4 sherds of brown wheelmade ware with black core ext. black-spotted, pale red, int. medium red, both surf. smoothened or slightly polished over scraping and turning marks, possibly H2.11, as BIV:07c. 1 sherd, Th 7 mm, of brown wheelmade ware with brown core, int. with turning marks, partly ribbed, ext. smoothened, red-coated, partly polished. 1 sherd, Th 5 mm, of brown ware with black core, ext. red-coated, polished, int. reddish, smooth, straw-temper-

ed, from a RI or RNI jar. 2 sherds, Th 8 mm, of brown H2.11 ware with black core, int. reddish with turning marks, ext. red-coated, black-spotted smoothened or polished, joined to BIV:07c. 1 sherd, Th 5 mm, of brown wheelmade ware with brown core, int. with turning marks, ext. red-coated and polished, straw-tempered. 2 sherds of brown ware, Th 5–7 mm, both surf. coarse, straw-tempered. 1 sherd, Th 8 mm of brown ware with black core, straw-tempered, slightly smoothened. 1 sherd, Th 8 mm, of brown ware, both surf. smoothened or polished, orange red-coated, straw-tempered.

Other finds

01. Piece of chipped quartz, 27x14x5 mm.

Square C IV

02. Lid of polished red and black ware H4.11, eroded, lustre low, sand tempered with quartz, edge rounded, D 35 mm, Th 6 mm.
03. Sherds of smooth brown ware H1.01A
    1 sherd, Th 3 mm, both surf. smooth. 3 sherds, Th 5 mm, both surf. smooth, core black. 1 sherd, Th 6 mm, int. scraped, ext. smoothened and slightly polished over scraping.
    a. 2 rimsherds from a RNI jar, Th 4 mm, both surf. smooth, ext. even slightly polished, red coating possible.
    b. 2 sherds, Th 5 mm, rim thinned, dec. with incised short lines, ext. dec. with vertical zig-zag lines, int. scraped, possibly even polished? both surf. smooth.
    c. 1 sherd, Th 5 mm, sand-tempered. 1 sherd, Th 6 mm, sand-tempered. 1 sherd, Th 7 mm, int. smooth, ext. coarse, sand-tempered.
    d. 1 sherd, Th 5 mm, both surf. smooth, black from black-spotted part or ware H1.01B?
04. Sherds of polished brown ware H2.01
    a. 1 rimsherd of polished brown ware H2.01, Th 5 mm, rim flattened, both surf. lustre low, straw-tempered.
    b. 1 rimsherd, from a RS bowl, Th 5 mm, both surf. lustre low, straw-tempered.
    c. 1 sherd, Th 5 mm, ext. polished, int. scraped and polished, from the bottom part of a bowl. 1 sherd, Th 6 mm, both surf. lustre medium with horizontal polishing marks. 1 sherd, Th 5 mm, both surf. lustre low, ext. black-spotted, straw-tempered. 1 sherd, Th 8 mm, both surf. lustre low.
05. Sherds of polished red ware H2.11
    a. 1 rimsherd, Th 3 mm, rim thinned, both surf. lustre very low, straw-tempered.
    b. 1 rimsherd, Th 5 mm, both surf. lustre low, straw-tempered.
    c. 2 rimsherds Th 6 mm, rim flattened, int. rim top red, black-spotted or blackened bottom part, scraping marks ext. polished over scraping, with mica.
    d. 1 sherd, Th 6 mm, with a repair hole, int. lustre low, scraped, ext. brick-red black-spotted, straw-tempered. 1 sherd, Th 6 mm, int. brick-red, lustre low, ext. dark red, black-spotted, lustre low to medium, straw-tempered.
    d. 1 sherd, Th 4 mm, int. lustre medium, ext. low, straw-tempered. 1 sherd, Th 5 mm, both surf. lustre medium, red brown, small straw-tempered. 1 sherd, Th 5 mm, both surf. lustre low, straw-tempered. 1 sherd, Th 5 mm, int. red lustre medium, ext. pale red, lustre medium, straw-tempered. 1 sherd, Th 5 mm, ext. orange-red, lustre low, int. black-spotted, scraped and polished, straw-tempered. 1 sherd, Th 6 mm, both surf. bright red, lustre low, straw-tempered. 1 sherd, Th 6 mm, both surf. pale red, lustre low, straw-tempered. 1 sherd, both surf. brick-red, lustre low, straw-tempered, Th 5 mm.
    e. 1 rimsherd, from a RI or RNI jar, Th 5 mm, rim thinned, ext. dec. with pending triangles, filled with nail impressions int. lustre low, only top polished, black sp, same jar as BI:08, modern.
    f. 1 rimsherd, Th 5 mm, rim flattened, uneven, ext. polished, dec. with incised lines, int. black-spotted, possibly uncompacted? sand tempered, quartz.
    g. 1 rimsherd, Th 4–5 mm, rim thickened, both surf. lustre low, straw-tempered.
    h. 1 rimsherd, Th 6–7 mm, both surf. lustre low, straw-tempered, ext. slightly more polished.
    i. 1 rimsherd from a RI bowl, Th 5 mm, rim thickened, everted, both surf. lustre low with polishing marks straw-tempered.
    j. 1 sherd, Th 15 mm, both surf. lustre low, ext. dec. with incised lines, prob. pattern of hatched triangles or rhombs?
06. 1 sherd of rippled brown ware, Th 4 mm, H2.02, lustre low, with mica.
07. Sherds of polished brown and black ware H4.01
    a. 1 rimsherd, Th 5 mm, from a RI bowl, both surf. black, lustre medium, polishing marks over scraping, straw-tempered.
    b. 3 different sherds, Th 5–6 mm, both surf. lustre low, straw-tempered, int. greyish. 2 sherds, Th 5 mm, int. black, lustre low, ext. eroded, lustre low, with mica. 1 sherd, Th 6 mm, int. greyish with scraping marks, ext. eroded, lustre low, straw-tempered. 1 sherd, Th 4 mm, int. greyish black, lustre low, ext. eroded, with mica. 1 sherd, Th 5 mm, both surf. black, lustre low. 1 sherd, Th 4 mm, int. lustre low, ext. lustre low, straw and sand-tempered. 1 sherd, Th 5 mm, int. greyish black, ext. eroded, both lustre low, straw-tempered. 1 sherd, Th 6 mm, int. greyish, lustre medium, ext. lustre low, sand-tempered with quartz. 2 sherds, Th 6 mm, int. lustre very low, greyish, ext. lustre low, black-spotted, straw-tempered. 1 sherd, Th 7 mm, both surf. lustre medium, black-spotted, int. grey.
    c. 2 sherds, Th 5 mm, int. lustre low, ext. low to medium, dec. with incised lines, straw-tempered.
08. Sherds of polished red and black ware H4.11
    a. 1 sherd, Th 7 mm, int. lustre low, scraping marks, greyish black, ext. lustre low, black-spotted, dec. with incised lines.
    b. 3 sherds Th 3 mm, int. greyish black, ext. light red, lustre low, with mica. 1 sherd, Th 4 mm, int. greyish black, ext. dark red, eroded, lustre low, with mica. 1 sherd, Th 4 mm, int. greyish, with scraping marks, ext. pale red, with scraping marks, lustre low. 1 sherd, Th 4 mm, int. lustre medium, ext. dark red, lustre low, straw-tempered. 1 sherd, Th 5 mm, int. lustre medium, deep black, ext. bright red, lustre low, with mica. 1 sherd, Th 5 mm, int. lustre medium with polishing marks, ext. eroded, brick-red, straw-tempered. 2 sherds, Th 5 mm, int. reddish grey, lustre low, ext. dark red, lustre medium, straw-tempered. 1 sherd Th 5 mm, int. lustre high, ext. dark red, with polishing marks, lustre medium, straw-tempered. 1 sherd, Th 6 mm, int. lustre very low, ext. dark red, with polishing marks, lustre low, straw-temp. 1 sherd, Th 7 mm, int. greyish, lustre low, ext. pale red, lustre low, straw-temp. 1 sherd, Th 8 mm, int. greyish, with scraping marks, ext. pale red, black-spotted with scraping marks, straw-tempered, lustre low. 2 sherds, Th 8 mm, int. greyish, lustre low, ext. brick-red, lustre low, scraping marks, straw-tempered. 2 sherds, Th 8 mm, int. lustre low, ext. brick-red, lustre low, straw-tempered. 2 sherds, Th 7 mm, int. greyish, lustre low, ext. pale red black-spotted, lustre low, straw-tempered. 2 sherds, Th 8 mm, int. reddish grey, lustre low, ext. dark brick-red, black-spotted, lustre low, straw-tempered. 3 sherds, Th 5 mm, int. greyish, with scraping marks, lustre very low, ext. eroded, light red, lustre low. 2 sherds, Th 6 mm, int. lustre low, ext. lustre low, brick-red, black-spotted, eroded, with quartz. 3 sherds, Th 5 mm, int. lustre low, ext. lustre low dark red, black-spotted, eroded, straw-tempered. 1 sherd, Th 6 mm, int. lustre medium, ext. bright red with polishing marks, straw-tempered, joined to DII:08.
    1 sherd, Th 5 mm, int. lustre low, greyish black, ext. spottedly pale to dark red, black-spotted, lustre low, with mica. 1 sherd, Th 5 mm, int. lustre low, ext. reddish black, lustre low, with mica and small straw-temper. 2 sherds, Th 4 mm, int. greyish, lustre low, ext. eroded, partly black, straw-temp. 1 sherd, Th 5 mm, int. lustre low, ext. eroded, dark red, lustre low to medium, straw-temp. 1 sherd, Th 5 mm, int. lustre very low, ext. lustre low, pale red, black-spotted. 1 sherd, Th 5 mm, int. greyish, lustre low, ext. eroded, dark red, lustre low, straw-temp. 1 sherd, Th 5 mm, int. reddish black, lustre low, ext. dark red, lustre low to medium, eroded, straw-temp. 1 sherd, Th 5–7 mm, int. greyish, lustre low, ext. partly eroded, medium red, lustre low, straw-temp. 1 sherd, Th 6 mm, int. reddish black with polishing marks, ext. eroded, medium red, lustre low, straw-temp. 1 sherd, Th 6 mm, int. reddish black, lustre medium, ext. light red, lustre low, straw-temp. 1 sherd, Th 7 mm, int. reddish grey, lustre very low, ext. pale to bright red, black-spotted, lustre low, straw-tempered. 1 sherd, Th 7 mm, int. reddish grey, lustre low to medium, ext. pale red, black-spotted, lustre low, straw-tempered. 1 base sherd, Th 7–9 mm, int. greyish black, lustre low, ext. brick-red, black-spotted, lustre low, eroded, straw-tempered. 1 sherd, Th 8 mm, int. greyish black, lustre low, ext. pale to bright red, lustre low, straw-temp. 1 sherd, Th 5 mm, int. lustre low, ext. eroded, medium red, lustre low to medium, part of black top. straw-tempered. 1 sherd, Th 5–7 mm, int. lustre low, ext. dark red,lustre low, eroded, straw-tempered. 1 sherd, Th 4 mm, int. lustre low, greyish black, ext. eroded, medium red, lustre low, straw-temp. 1 sherd, Th 5 mm, int. greyish reddish, lustre low, ext. dark red, black-spotted, lustre low, straw-temp.

1 sherd, Th 8 mm, int. greyish, lustre low, ext. brick-red, eroded, lustre low, "pock marked". 2 sherds, Th 5 mm, int. greyish black, lustre low, ext. eroded, lustre low, straw-temp. 1 sherd, Th 5 mm, int. greyish, lustre low to medium, ext. eroded, bright red, black-topped, with polishing marks, straw-temp. 3 sherds, Th 6–7 mm, int. lustre medium, ext. brick-red, eroded, lustre low, straw-temp. "pock marked". 1 sherd, Th 6 mm, both surf. lustre low, eroded. 1 sherd, Th 6 mm, int. greyish black, lustre low, ext. pale red, black-spotted, black tempered. 2 sherds, Th 6 mm, int. lustre low, ext. eroded, lustre low, black-spotted, sand temp. with straw. 1 sherd, Th 7 mm, int. uneven, lustre low, greyish, ext. eroded, lustre low, straw-temp. 1 base sherd, Th 8–9 mm, int. greyish black, lustre low, ext. bright red, lustre low, very slightly compacted, straw-tempered. 1 sherd, Th 8 mm, int. greyish lustre low to medium ext. eroded, straw-temp. 1 sherd, Th 8 mm, int. greyish, lustre very low, ext. eroded, brick-red, black-spotted, straw-temp.

c. 1 rimsherd from a RS bowl, Th 6–7 mm, int. reddish grey, bottom black, lustre low, bottom medium, ext. eroded, lustre low, top 30– 40 mm blackened with bright red coating showing through, horizon tal polishing marks, rim even slightly scraped, straw-tempered.

d. 1 rimsherd and 1 sherd from a RS bowl, Th 5–7 mm, rim thickened, int. greyish black, lustre low to medium, ext. eroded, medium red, with 30–35 mm broad black top, red coating showing through, lustre low, straw-tempered.

e. 1 rimsherd from a RS bowl, form uneven, rather high? int. lustre low, with scraping marks near the rim, ext. eroded, dark red, uneven black top 10–20 mm, straw-tempered with mica. (same bowl as 4:02a).

f. 1 rimsherd and 1 sherd from a RS bowl, Th 5–6 mm, int. greyish black, lustre medium, ext. dark brick-red, black-spotted, lustre medium, straw-tempered.

g. 1 rimsherd, Th 6 mm, from a RS bowl, rim thickened, int. greyish, lustre low, ext. eroded, with a 20 mm broad black top, lustre low, straw-tempered.

h. 1 rimsherd from a RI bowl, Th 5 mm, int. lustre low, ext. with small 10–15 mm broad black top, lustre low, straw-tempered.

i. 1 rimsherd, from a RI bowk, Th 5–7 mm, rim thickened, int. lustre low, ext. with broad 35–40 mm black top lustre low, straw tem- pered.

j. 1 rimsherd, Th 5 mm, both surf. black, int. lustre very low, ext. low, straw-tempered.

k. 1 rimsherd, from a US or RS bowl, Th 7 mm, int. greyish, lustre very low, ext. eroded, rim top and ext. lustre low, with traces of coating, straw-temp.

l. 1 sherd from the upper part of a bowl, Th 5 mm, int. reddish black, lustre low to medium, ext. partly black and brick-red, dec. with incised lines.

09. 1 sherd of rippled red and black ware H2.12, Th 4 mm, int. lustre low, with polishing marks, ext. pale red, black-spotted, colour uneven, with mica. 1 sherd, Th 5 mm, int. partly brown, lustre medium, ext. dark red, black-spotted, eroded, lustre low, small straw-tempered.

010. Unidentifiable sherds, post-christian?
1 sherd, Th 5 mm, of brown ware, dusky core, int. scraped and slightly polished, ext. smooth, black-spotted, straw-tempered. 2 sherds, Th 6 mm, of brown wheelmade ware, int. ribbed, ext. smooth, red-coated. 3 sherds of brown wheelmade ware, Th 9 mm, both surf. red-coated, slightly polished, straw-tempered. 5 sherds of hard brown ware, Th 5–8 mm, both surf. rather coarse. 1 rimsherd of brown ware with black core, both surf. brick-red-coated, smoothened from a RNI jar, rim thickened. 6 sherds of ribbed brown ware with black core, Th 5 mm, int. greyish, ext. brick-red coating over bright red surf. possibly from a X-group qadu? 2 sherds of brown ware, Th 5 mm, both surf. smooth, sand-tempered. 3 sherds of brown ware, both surf. red-coated, polished, Th 15 mm. 1 sherd of brown ware, both surf. red-coated and polished, int. lustre medium, ext. low, brown core, straw-tempered, Th 6 mm. 2 sherds of brown sand and quartz tempered ware with grey core, Th 8–10 mm, surf. smooth. 1 sherd of brown ware, with black core, sand-tempered Th 15 mm, surf. smooth. 1 sherd of brown ware, core black, both surf. tan polished, Th 8 mm. 1 sherd of hard brown ware, core black, ext. brick-red, int. greyish red, sand-tempered with quartz, Th 8 mm. 4 different sherds of ribbed wheelmade brown ware, Th 6–8 mm, 3 ext. smoothened or polished, 1 ext. ribbed, sand-tempered with mica. 1 sherd of brown ware with black core, red-coated ext. polished and black-spotted, sand tempered Th 5 mm. 1 base sherd of brown ware, surf. smooth, ext. slightly polished, black-spotted, int. with turning marks, Th 10–12 mm. 1 base sherd of hard brown ware with dusky core, both surf. smooth, Th 12–15 mm. 1 sherd of wheelmade pink ware with red polished surfaces, Th 5 mm, post-pharaonic. 1 sherd of smooth red-coated pink ware, Th 5 mm, from a large jar, post-pharaonic.

012. 1 rimsherd of grey ware with tan coating, wheelmade, rim thickened, both surf. with turning marks, from a post-pharaonic saucer or bowl, Th 6–8 mm.

Other finds

01. 5 pieces of chipped quartz.
011. 1 sherd of ostrich eggshell, Th 1.5 mm.
013. Piece of bone.

Square C V

02. Lid of polished red and black ware H4.11, one half missing, oval plate with thinned end and straight edge, ware eroded, L 45 + 45?, W 42, Th 8 mm.
03. 2 rim fragments and 3 sherds from a US bowl of polished red ware, H appr. 120, D 160–170, Bd 0, Th 5 mm. Int. black-spotted, pale red-brown, scraped and slightly polished, ext. black-spotted, with bright red spots, scraping marks visible. Repair hole near the rim. Ware H2.11.
04. Sherds of smooth brown ware H4.01A
    a. 1 rimsherd, from a RS bowl, Th 5–7 mm, both surf. smoothened, slightly polished over scraping, black-spotted.
    b. 1 rimsherd, Th 3 mm, both surf. smooth, straw-tempered.
    c. 2 sherds, Th 5 mm, both surf. smooth, ext. black-spotted, straw temp.
05. 2 rimsherds and 2 sherds of probably one US bowl, Th 5–7 mm, of scraped brown ware H1.02A, both surf. smoothened and slightly polished over scraping, black-spotted, pale red-brown, possibly even red-coated, rim flattened, diagonal.
06. 3 sherds of scraped brown ware with black interior, H1.02B, Th 5 mm, from probably one bowl or from black-spotted parts of bowl 05?
07. Sherds of polished brown ware H2.01
    a. 1 rimsherd from a small RS bowl, Th 3 mm, both surf. lustre low, ext. black-spotted, rim top dec. with nail-impressions, with mica, T 10.
    b. 1 sherd, Th 5 mm, int. greyish, lustre low, ext. lustre low, with mica. 1 sherd, Th 4 mm, lustre low, straw-tempered. 1 sherd, Th 6 mm, lustre low, straw-tempered. 1 sherd, Th 5 mm, lustre low, ext. black-spotted, straw-tempered.
08. Sherds of polished red ware H2.11
    a. 1 rimsherd, Th 5 mm, rim top dec. with zig-zag line of nail-impressions, lustre low, with polishing marks, T 1.
    b. 1 rimsherd, Th 5 mm, both surf. dark red, lustre low straw-tempered.
    c. 1 sherd, Th 4 mm, probably from the neck of a RNI jar, both surf. lustre low, int. grey. 1 sherd, Th 5 mm, int. lustre low, ext. low to medium, bright red, straw-tempered. 1 sherd, Th 5 mm, black-spotted, straw-tempered. 1 sherd, Th 5 mm, int. red and black-spotted, with polishing marks, ext. black-spotted, straw-temp. 1 sherd, both surf. lustre low, straw-tempered.
09. 1 sherd of black ware with uncompacted interior H3.03 probably from the same jar as grave 7:01, Th 5 mm, int. combed, ext. dec. with concentric rhombs of polished and hatched bands.
010. Sherds of polished brown and black ware H4.01
    a. 2 rimsherds from a RI bowl, Th 4 mm, both surf. lustre low, greyish black, cf HIV:04d.
    b. 1 sherd, Th 4 mm, both surf. lustre low, with mica, 3 sherd, Th 8 mm, both surf. lustre low, int. greyish, with scraping marks.
011. Sherds of polished red and black ware H4.11
    a. 1 rimsherd and 1 sherd, Th 4 mm, from a RS bowl, int. lustre low, smoothly polished, ext. bright brick-red, black-spotted, lustre low with horizontal polishing marks, straw-tempered.
    b. 2 rimsherds and 5 sherds from a RI bowl, Th 5 mm, int. greyish, with reddish polishing marks, lustre low ext. dark red, top greyish, eroded, lustre low, straw-tempered, bottom Th 8 mm.
    c. 1 rimsherd and 5 sherds from a RS bowl, Th 5 mm, int. greyish black, lustre low, ext. pale red, black-spotted with uneven small black top, straw-tempered.
    d. 1 rimsherd, from a RS bowl (or perhaps from a uneven part of bowl b), Th 5 mm, int. reddish grey, lustre low with polishing marks, ext. dark bright red, top greyish, straw-tempered.
    e. 1 rimsherd, Th 5 mm, int. greyish black, ext. brick-red, small (5 mm) greyish top, lustre low, straw-temp.
    f. 1 rimsherd from a RI bowl, Th 4 mm, both surf. greyish black,

lustre low, straw-tempered.

g. 1 sherd, Th 5 mm, int. reddish black, lustre medium with polishing marks, ext. brick-red, lustre low to medium, dec. with rows of squares, rolled on with a toothed instrument, straw-tempered, group 1:1.

h. 1 base sherd, Th 6 mm, int. greyish, lustre low, scraped, ext. eroded, dec. with rows of impressions straw-tempered, group 1:1.

i. 1 sherd, Th 4 mm, both surf. black, lustre high.

j. 1 base sherd, Th 7 mm, int. greyish, lustre low, ext. pale to brick-red, black-spotted, lustre low, with polishing marks, straw-tempered.

k. 2 sherds, Th 4 mm, int. greyish black, lustre low, ext. light red, black-spotted, lustre low, straw-tempered.

l. 1 sherd, Th 7 mm, int. combed and polished, greyish, ext. dark red, black-spotted, eroded, lustre low, with quartz.

m. 1 sherd, Th 8 mm, int. reddish grey, lustre medium, ext. eroded, pale red brown, lustre low, straw-temp.

n. 1 sherd, Th 6 mm, int. reddish black, lustre low, ext. medium red, lustre low, eroded, straw-temp. 1 sherd, Th 6 mm, int. lustre medium, black, ext. dark red, lustre low, eroded, straw-temp. 1 sherd, Th 6–8 mm, int. greyish, lustre low with pol ishing marks, ext. dark red, polishing marks lustre low to medium, straw-temp. 2 sherds, Th 7 mm, int. reddish grey, lustre low, ext. dark red, lustre low to medium, straw-temp. 5 sherds, Th 5–6 mm, int. greyish black, lustre low, ext. dark red, eroded, lustre low, straw-tempered. 1 base sherd, Th 7 mm, int. greyish, lustre low, ext. eroded, pale to medium red, lustre low, small straw-temper. 2 sherds, Th 5 mm, int. lustre low, greyish black, ext. medium red, lustre low, straw-tempered. 2 sherds as above, Th 7 mm. 3 sherds, Th 6 mm, int. greyish, lustre low, ext. dark brick-red, black-spotted, lustre low, straw-temp. 1 sherd, Th 5 mm, int. lustre low, ext. light red, black-spotted, lustre low to medium, straw-tempered. 1 sherd, Th 4 mm, int. greyish, lustre low, ext. dark red lustre medium, straw-tempered. 2 sherds, Th 5 mm, int. greyish, lustre low, ext. pale orange red, lustre low, straw-tempered. 1 sherd, Th 5 mm, int. greyish, lustre low, ext. brick-red, eroded, lustre low, straw-tempered. 1 sherd, Th 5 mm, int. black, lustre low to medium, ext. eroded, dark red, lustre low, straw-tempered. 2 sherds, Th 6 mm, int. lustre low greyish black, ext. eroded, pale red, black-spotted, straw-temp. 3 sherds, Th 5 mm, int. greyish black, lustre low, ext. eroded, dark red, lustre low, straw-temp. 1 sherd, Th 7 mm, int. reddish black, lustre low, ext. bright red, eroded, lustre low, straw and sand-tempered with quartz. 1 sherd, Th 7 mm, int. greyish, lustre low, ext. eroded, brick-red?, straw temp.

012. Sherds of rippled red and black ware H4.12
1 sherd, Th 3 mm, int. greyish black, with polishing marks, ext. bright red, black-spotted, small straw. 1 sherd, Th 4 mm, int. lustre low, ext. pale red, lustre low, with mica. 1 sherd, Th 5 mm, int. reddish grey, lustre low, ext. pale red, black-spotted, with mica.

013. Sherds of Qena ware W5.01
1 sherd, Th 5 mm, greenish, int. with turning marks, ext. smooth; sherds from IIV:013 joined to this. 1 sherd, Th 6 mm, int. with turning marks, ext. smoothened, with 2 mm thick slip? 2 sherds, Th 8 mm, int. with turning marks, ext. smooth.

014. Unidentifiable sherds, post-Christian?
1 sherd, Th 5 mm, of brown ware, both surf. smoothened or polished, brick-red, core black, sand-tempered. 1 sherd, Th 7 mm, of brown ware, surf. brick-red, core black, sand-tempered, smoothened. 1 sherd, Th 7 mm, of brown ware, surf. brick-red, core dusky brown, sand-tempered. 1 sherd, Th 6 mm, of brown ware with black core, both surf. polished, brick-red, ext. black-spotted with some combing marks, straw-tempered. 1 sherd, Th 8 mm, of brown ware with dusky brown core, int. black-spotted, both surf. smooth, sand-temp. 1 sherd, Th 11 mm, of brown ware with black core, both surf. smoothened, sand-tempered with mica. 1 base sherd, Th 18 mm, of brown ware with black core, int. greyish, smoothened and partly polished, ext. with cord impressions, straw-temp. 1 sherd, Th 15 mm, of brown ware with black core, int. greyish, polished, lustre low, ext. brick-red, sand-tempered, ware H4.01? 1 sherd, Th 10 mm, of brown ware, both surf. brick-red, core brick-red, int. polished, ext. combed, straw-tempered. 1 sherd, Th 9 mm, of brown ware, core black, both surf. dark red, int. polished, ext. combed, straw-temp. 1 sherd, Th 10 mm, of brick-red ware, both surf. bright red, smoothened, sand-tempered. 1 sherd, Th 8 mm, of brown ware with black core, int. combed, ext. red-coated, slightly polished, straw-temper abundant, modern? 1 sherd of wheelmade grey ware, Th 6 mm, int. ribbed, smooth surf. ext. with turning marks, sand-temp. 1 sherd of pink unpolished ware, from the neck of a RNI jar, Th 5 mm, both surf. with turning marks, joined to 9:1, ware W321.

Other finds

01. 3 pieces of chipped quartz.

Square D II

Pl. 172

01. Bowl of red and black ware with uncompacted interior 2/3 of the rim part missing, main portion restored, 1 rimsherd and 1 sherd. 2 of the sherds from square E III. H 95, Rd 135, Md 155, Bd 45, Th 6–7 mm, int. combed, ext. decorated: rim thickened, rim top impressed with 3 rows of triangles, rim band polished, body pattern of 3 horizontal fields of alternating hatched and polished triangles, bottom flat, dec. in 4 sectors, alternating polished and hatched.
Ware H4.13 Form RI Dec. 5, structure H

03. Sherds of smooth brown ware H2.01A
1 sherd, Th 4 mm, sand-tempered. 1 sherd, Th 7 mm, straw-tempered.

04. 1 sherd of scraped brown ware with black interior H1.02B, Th 5 mm, int. greyish, scraped, ext. pale red-brown, black-spotted, polished partly over scraping.

05. 1 sherd of polished brown ware, H2.01, Th 5 mm, both surf. lustre low, straw-tempered.

06. Sherds of polished red ware H2.11

a. 1 rimsherd, Th 5–7 mm, rim thinned, int. combed and polished, ext. dec. with pending triangles hatched with nail-impressions, same jar as BI:08.

b. 1 sherd, Th 5 mm, int. lustre medium, ext. low, straw-tempered. 2 sherds, Th 5 mm, both surf. lustre low, straw-temp.

c. 1 rimsherd, Th 6 mm, from a RS bowl, both surf. lustre low, combing marks, black-spotted.

07. Sherds of polished brown and black ware H4.01
1 sherd, Th 4 mm, int. greyish, lustre medium, ext. eroded, straw-temp. 1 sherd, Th 4 mm, int. lustre very low, uneven, ext. lustre low, black-spotted, int. grey, straw-temp. 1 sherd, Th 5 mm, int. greyish black, lustre low, ext. eroded, straw-tempered. 1 bottom sherd, Th 7 mm, int. greyish black, lustre low, ext. eroded, lustre low, straw-tempered. 1 sherd, Th 9 mm, int. black, lustre low, ext. completely eroded, straw-tempered.

08. 2 rimsherds and 1 sherd from a bowl of polished red and black ware, H 120–130, Rd 190–200, Md 210–220, Bd 0, Th 5–7 mm, rim thickened, int. lustre low to medium with polishing marks, rim part reddish black, ext. dark red, lustre medium.
Ware H4.11 Form RI Type

09. Sherds of plain polished red and black ware H4.11

a. 1 rimsherd from a RNI jar, Th 7 mm, int. greyish, only top part polished, rim thickened everted, impressed with 4 rows of tri angles, ext. dark red, lustre low same bowl as EII:08.

b. 1 rimsherd, Th 5 mm, int. greyish black, lustre low, part of the rim top black, part red, ext. dark red, lustre low, straw tempered.

c. 1 rimsherd from a RI bowl, Th 5–7 mm, int. reddish black, lustre low, ext. dark red, lustre low, rim thickened, straw-tempered.

d. 1 sherd, from the upper part of a bowl, Th 3–4 mm, int. lustre low, ext. brick-red, black top, lustre low, straw-tempered.

c. 1 sherd from the upper part of a bowl, rim thickened, Th 5–6 mm, int. reddish grey, lustre low to medium with polishing marks, ext. eroded, lustre low, dark red?, straw-tempered.

f. 1 sherd from the rim part of a RI bowl, rim thickened int. reddish grey, lustre low, ext. dark red, black top, lustre low, straw-tempered, Th 5–6 mm, joined to GII:07h.

g. 1 sherd from the upper part of a RI bowl, Th 5 mm, int. lustre low, ext. dark red, black top, lustre low to medium, straw-temp.

h. 1 sherd, Th 5 mm, int. reddish grey, lustre low, ext. bright brick red, lustre low, straw-temp.

i. 1 sherd, Th 4 mm, int. lustre low, ext. scraped, lustre low, pale red, black-spotted, straw-temp.

k. 1 sherd, Th 4 mm, int. greyish black, lustre low, ext. pale red, black-spotted, lustre low, straw and mica. 11 small sherds, mostly from different bowls, Th 4–6 mm. 1 sherd, Th 5 mm, int. lustre high, ext. medium red, lustre low to medium, straw-temp. 2 sherds, Th 5 mm, int. greyish black, lustre low, ext. pale to bright red, eroded, lustre low, straw-temp. 1 sherd, Th 5 mm, int. greyish black, lustre low, ext. brick-red, lustre low, straw-temp. 1 sherd, Th 5 mm, int. lustre low, ext. brick-red, lustre low, straw-temp. 2 different sherds, Th 6 mm, int. lustre low, ext. eroded, lustre low, straw-temp. 1 sherd, Th 8 mm, int.

lustre low, ext. eroded, sand-tempered.

010. 1 sherd of rippled red and black ware H4.12, Th 5 mm, int. lustre low, ext. pale red, black-spotted, with mica, small straw-temper

011. Unidentifiable sherd, post christian?
1 sherd, Th 7 mm, of bright orange-brown ware, int. ribbed, ext. smoothened, from a X-group qadu? 1 rimsherd of grey-brown ware, Th 9 mm, both surf. smooth, straw-tempered. 1 sherd of ribbed, sand tempered brown ware, Th 5 mm. 1 sherd of brown ware, core brown, Th 6 mm, both surf. smooth, straw-tempered. 1 sherd, Th 8 mm, of brown ware with black core, both surf. smooth, straw-tempered. 1 sherd, of wheelmade? brown ware with black core, int. with turning marks, ext. smooth, straw-temp.

Other finds

02. 2 pieces of chipped quartz.

Square D III

01. 3 small sherds of smooth brown ware H11.01A, Th 5–7 mm, straw-tempered.

02. Sherds of polished red ware H2.11
1 sherd, Th 5 mm, both surf. lustre low, orange red, straw-tempered. 2 sherds, Th 6 mm, int. lustre low, brick-red, ext. dark red, lustre high, straw-temp.

03. 1 sherd of polished brown and black ware H4.01, Th 9 mm, int. greyish, lustre low, ext. black-spotted, eroded, sand and straw-tempered.

04. Sherds of polished red and black ware H4.11
a. 1 rimsherd, Th 3 mm, int. greyish, lustre low, ext. brick-red, lustre low, black mouthed, sand and straw-temper.
b. 1 sherd, Th 6 mm, int. lustre low, ext. pale red, lustre low, with mica. 1 sherd, Th 5 mm, int. lustre low, ext. eroded, lustre low, straw-temper. 1 sherd, Th 5 mm, int. greyish, lustre low, ext. pale red, black-spotted, lustre low, straw-temper. 4 different sherds, Th 5–7 mm, int. greyish, lustre low ext. dark red, lustre low, straw-tempered. 1 sherd, Th 4 mm, badly eroded, int. black, ext. greyish, sand and straw-temper.

05. Unidentifiable sherds
2 sherds of red-brown ware, Th 5 and 7 mm, both surf. smoothened, sand and straw-temper. 1 sherd of brown ware with black core, Th 7 mm, both surf. smoothened. 1 sherd, Th 9 mm, of brown ware, core dusky brown, both surf. smooth, straw-tempered. 1 sherd of wheelmade brick-red ware, Th 8 mm, int. with turning marks, ext. smooth, sand temp.

Square D IV

Pls. 172,193,202

01. Bowl of polished brown and black ware, int. lustre low, rim top and ext. lustre low, black-spotted, H 107, Rd 140, Md 160, Bd 0, Th 5 mm.
Ware H4.01 Form RI Type

03. 3 different sherds of smooth brown ware H1.01A, Th 3, 5 and 6 mm, sand and straw-temper.

04. Sherds of polished red ware H2.11
a. 1 rimsherd, Th 5–7 mm, int. combed and polished, black-spotted, ext. brick-red, black-spotted, straw-temper.
b. 1 sherd, Th 2 mm, both surf. lustre medium red-brown. 1 sherd, Th 4 mm, both surf. brick-red, black-spotted, lustre low, straw-tempered.

05. Sherds of polished brown and black ware H4.01
1 sherd from the rim part, both surf. black, lustre low, straw-tempered, Th 4 mm. 1 sherd, Th 5 mm, int. greyish black, lustre low, ext. eroded, lustre low, straw-temper. 2 sherds, Th 5 mm, badly eroded, lustre low, int. greyish, straw-temper. 1 sherd, Th 8 mm, both surf. lustre low, very smooth, small straw-temper. 1 sherd, Th 8 mm, int. greyish, lustre low, combing marks visible, ext. eroded, lustre low, straw-temp.

06. Sherds of polished red and black ware H4.11
a. 1 rimsherd from a RI bowl, Th 4 mm, rim flattened, int. reddish black, lustre low, rim and ext. dark red, black-spotted, small straw-temper.
b. 1 rimsherd from an irregular Rs bowl, Th 5–6 mm, int. lustre low with polishing marks, ext. eroded pale red, lustre low, straw temp.
c. 1 rimsherd from a RS bowl, Th 5 mm, int. lustre low, ext. brick red, lustre low, eroded, straw-tempered.
d. 1 rimsherd from a RI bowl, Th 6–7 mm, int. lustre low to medium, ext. dark red with polishing marks, lustre medium, straw-tempered.
e. 1 rimsherd, from a RI bowl, Th 5 mm, int. greyish black, lustre low, ext. dark red, black-spotted with polishing marks, lustre medium, straw-temp.
f. 1 rimsherd from a RI bowl, Th 5–7 mm, int. greyish lustre low to medium with polishing marks, ext. brick-red with dark polishing marks and spots, lustre medium, straw-tempered.
g. 1 sherd, Th 7 mm, int. lustre low with polishing marks, ext. medium red, lustre low, straw-temp.
1 sherd, Th 3 mm, int. lustre low, ext. dark red, eroded, lustre low, straw-temp. 2 sherds, Th 4 mm, int. lustre low, ext. bright to brick-red, lustre low, straw-temp. large pieces. 1 sherd, Th 5 mm, int. reddish black, lustre medium, ext. dark red, lustre medium, straw-temp. 3 sherds, Th 5 mm, int. reddish black, lustre low, ext. dark red, lustre low, straw-temp. 1 sherd, Th 9 mm, int. greyish black, lustre low, ext. eroded, brick-red?, lustre low, base sherd. 1 sherd, Th 6 mm, int. reddish black, lustre low, ext. dark red, lustre low, straw abundant. 9 different small sherds, Th 5–7 mm.

07. 1 rimsherd of pink white-coated slip-ware W3.21, Th 5 mm, from a RNI jar, rim thickened, everted, both surf. white, with turning marks, joined to 9:1.

08. Unidentifiable sherds
1 sherd of pink ware, both surf. smooth, Th 8 mm core pale brown, H5.01? 1 sherd of brown ware, Th 7 mm, both surf. coarse. 1 sherd of wheelmade brown ware, Th 9 mm, int. with turning marks, ext. smooth.

Other finds

02. Oval, natural stone with marks of wear on the ends, probably used as hammer in splitting quartz? Dark grey stone, 119x73x45 mm.

09. Fragment of a loom-weight (?) of clay, 35x10–30x10–30 mm, hole in the small end, section round.

Square D V

01. 2 different sherds of polished red ware H2.11, Th 5 mm, both surf. lustre low, straw-tempered.

02. Sherds of polished red and black ware H4.11
a. 1 rimsherd from a RI bowl, Th 4 mm, int. lustre low, ext. and part of the rim top dark ed, black-spotted, lustre low, straw-tempered. D appr. 10–12 cm?
b. 2 sherds, Th 5 and 6 mm, int. lustre low, ext. eroded, medium red, lustre low, straw-tempered. 3 base sherds, Th 8 mm, int. greyish black, lustre low, ext. brick-red, eroded, lustre low. 3 sherds, Th 4,5, and 6 mm, int. reddish black, lustre low, ext. 1 black, 2 dark red, lustre low. 1 sherd, Th 4 mm, int. greyish, lustre low, ext. dark red, lustre low. 2 small sherds, Th 6 and 8 mm, both surf. lustre low.

03. Unidentifiable sherds, post-christian?
1 rimsherd, Th 6 mm, rim everted, of brown ware. 1 sherd, Th 8 mm, of red-brown ware with black core, sand-tempered, both surf. smooth ened. 1 base sherd, Th 15–25 mm of brown ware with black core and interior, straw-temper, smoothened, modern?

Square E I

01. 1 sherd of smooth brown ware H1.01A, Th 6 mm, both surf. smoothened over scraping marks.

02. Sherds of polished red ware H2.11
a. 1 rimsherd, Th 5 mm, int. polished over combing marks, ext. dec. with horizontal rows of nail impressions joined to BI:08.
b. 1 sherd, Th 4 mm, both surf. lustre medium, black-spotted, ext. traces of coating, straw-tempered. 1 sherd, Th 4 mm, both surf. brick-red, lustre low. 1 sherd, both surf. orange-red, lustre low, Th 5 mm.

03. Sherds of polished brown and black ware H4.01
a. 1 rimsherd from a RS bowl, Th 4 mm, int. lustre low, ext. lustre low.
b. 1 sherd, Th 7 mm, int. greyish, polished over combing, lustre low, ext. eroded. 1 sherd, Th 7 mm, int. greyish, lustre low, ext. eroded, black-spotted, lustre low. 3 small sherds, Th 4–5 mm, lustre low.

04. Sherds of polished red and black ware H4.11
2 sherds, Th 6 mm, int. reddish black, lustre low to medium with polishing marks, ext. medium red, lustre low with polishing marks. 1 sherd, Th 4 mm, int. lustre low, ext. medium red, lustre low, with polishing marks. 1 sherd, Th 4 mm, int. greyish black, lustre low, ext. medium red, eroded, lustre low. 1 sherd, Th 5 mm,

int. greyish black, lustre low, ext. medium red, lustre low with polishing marks. 1 sherd, Th 7 mm, int. lustre low, ext. dark red with black spots, lustre low.

05. 2 sherds, Th 10 mm, of brown ware with black core, both surf. smooth and partly polished, int. grey H1.01B?
06. 2 sherds of greenish grey (Qena?) ware, Th 13–14 mm, both surf. smoothened, from a large jar, H5.01.
07. 2 sherds of Qena-ware W5.01, Th 4 mm, int. with broad turning marks, ext. coarse eroded.
08. Unidentifiable sherds
    2 sherds of hard brown ware with black core, both surf. brick-red and coarse, Th 5 mm. 1 sherd of red ware, Th 8 mm, both surf. smooth. 1 sherd of brown ware, Th 10 mm, both surf. red-coated and polished.

Square E II

02. Sherds of smooth brown ware H1.01A
    a. 1 rimsherd from a RS bowl, Th 5 mm, sand-tempered with mica, both surf. smooth, drawn line under the rim on ext.
    b. 4 small different sherds, Th 4–5 mm, straw-temp.
03. Sherds of polished brown ware H2.01
    a. 1 rimsherd, Th 4–5 mm, rim thickened, both surf. lustre low, straw-tempered.
    b. 1 sherd, Th 6 mm, both surf. polished over scraping, lustre low to medium, black-spotted.
04. Sherds of polished red ware H2.11
    a. 1 sherd from the neck of a RNI jar, Th 7 mm, int. combed and slightly polished, ext. polished and dec. with rows of nail-impressions, same jar as BI:08.
    b. 1 sherd, Th 7 mm, both surf. lustre medium, straw-tempered.
05. 1 sherd of rippled red or red and black ware H2.12 or H4.12, Th ? over 4 mm, int. surface missing, ext. rippled, medium red, small chopped straw-temp.
06. Sherds of polished brown and black ware H4.01
    a. 1 rimsherd, Th 5 mm, part of the rim top and int. greyish black, lustre low, ext. slightly polished, lustre very low, straw-tempered.
    b. 1 rimsherd from a RS bowl, Th 5 mm, both surf. black, lustre low, straw-tempered.
    c. 1 rimsherd, Th 5 mm, from a RS bowl, int. reddish black, lustre low, ext. eroded, lustre low.
    d. 1 sherd, Th 8 mm, int. black, combed and slightly polished, lustre low, ext. pale brown, black-spotted combed and polished, lustre low, from a large bowl. 2 sherds, Th 4 mm, int. lustre low, from a large bowl. 2 sherds, Th 4 mm, int. lustre medium, ext. eroded, lustre low, straw-tempered. 1 sherd, Th 5 mm, int. greyish black, lustre low, ext. eroded, lustre low, with mica, int. with scraping marks under polishing. 1 sherd, Th 7 mm, both surf. lustre low, straw-temp. 1 sherd, Th 4 mm, both surf. black, lustre low.
07. Sherds of polished red and black ware H4.11
    a. 3 rimsherds from a RI bowl, Th 5 mm, rim thickened, int. lustre low, reddish black, ext. dark red lustre low to medium with polishing marks.
    b. 1 rimsherd from a RI bowl, Th 4 mm, int. greyish black, lustre low, ext. lustre low, small straw-tempered.
    c. 1 rimsherd from a RS bowl, Th 6 mm, rim thinned, int. greyish, lustre low, ext. dark red and greyish, lustre low with polishing marks, straw-tempered, joined to FII:03a.
    d. 1 rimsherd, Th 4 mm, from a RI bowl, int. reddish black, lustre low, ext. medium red, lustre low.
    e. 1 rimsherd, Th 7 mm, from a RI bowl, int. lustre medium to high, ext. dark red, black-spotted, lustre medium, rim top blackened.
    f. 1 rimsherd from a RI bowl, Th 8 mm, int. lustre high, ext. dark red, lustre medium to high, rim top and everted part black.
    g. 1 sherd from the upper part of a RI bowl, Th 5 mm, int. lustre low, ext. dark red, black top, dec. with a row of incised rhombs and nail impressions, same bowl as II:05a.
    h. 2 sherds, Th 5 mm, probably from a RNI jar? int. greyish, lustre very low, ext. eroded, with remains of red coating, lustre low, dec. with incised lines, prob. in pending triangle- or vertical row of rhombs- pattern?
    i. 2 sherds from a large bowl, Th 8 mm, int. reddish grey, lustre medium with polishing marks, ext. one eroded, pale brown (bottom part?) one dark red black-spotted, lustre medium with polishing marks.
    j. 1 sherd, Th 8 mm, from a RNI jar?, int. lustre low, ext. dark red, eroded, with polishing marks.
    k. 1 sherd from a large bowl, Th 7 mm, int. lustre low to medium, ext. pale red, black-topped, lustre low, straw-tempered, joined to 20:8b?
    l. 3 small sherds from the rim top, Th 4–5 mm.
    m. 9 sherds, Th 5–6 mm, int. reddish black, lustre medium, ext. dark red, lustre low, possibly from bowl a.
    n. 2 sherds, Th 5–6 and 5–7 mm, from different bowls, int. lustre medium to high, ext. dark red, lustre medium, black-spotted.
    o. 2 sherds, Th 8 mm, int. reddish black, lustre low ext. dark red, eroded, lustre low with polishing marks, straw-tempered.
    p. 5 small sherds, Th 4–5 mm. 1 sherd, Th 4 mm, int. lustre medium to high with polishing marks, ext. bright red, lustre low. 4 sherds, Th 4 mm, int. reddish black, lustre low, ext. dark red, lustre low, with mica, straw-temp. 1 sherd, Th 5 mm, int. lustre high, ext. dark red, lustre medium. 6 sherds, Th 4 mm, int. reddish black, lustre very low, ext. dark red, lustre low, straw-temp. 4 sherds, Th 5 mm, int. lustre medium, ext. dark red lustre low, straw-temp. 4 sherds, Th 5 mm, int. greyish black, lustre very low, ext. eroded, black-spotted, dark red, lustre low. 2 sherds, Th 6 mm, int. reddish black, lustre low, ext. medium to dark red, lustre low, straw-temp. 4 sherds, Th 7 mm, int. lustre low, ext. eroded, lustre low, remains of dark red coating, straw-temp. 3 sherds, Th 6–7 mm, int. greyish black, lustre low, ext. pale brick-red, lustre low, straw-temp. 4 sherds, Th 7 mm, int. lustre medium with polishing marks, ext. dark red, eroded, lustre low, straw-temp. joined to 13:5c. 2 sherds, Th 6 mm, int. lustre low, scraping marks, ext. dark red, eroded, lustre low. 1 sherd, Th 6 mm int. greyish, lustre very low, ext. pale red, lustre low, straw-temp. 1 sherd, Th 5+? mm, int. missing, ext. orange-red, lustre low, straw-temp. 1 sherd, Th 8 mm, int. greyish, polished over combing marks, ext. medium red, black-spotted, lustre low. 4 sherds, Th 8 mm, int. greyish black, eroded, lustre low to medium, ext. dark red, black-spotted, lustre low. 1 sherd, Th 7 mm, int. lustre low, ext. dark red lustre low, straw and sand temper.
08. Sherds of red and black ware with uncompacted interior H4.13
    1 rimsherd from a RNI jar, Th 7 mm, rim thickened, everted, dec. with 4 rows of impressed triangles, int. combed, with finger marks, greyish black, ext. dark red, black top 50–60 mm broad, lustre low, from the same jar as D II: 09 a. 2 sherds, Th 6 mm, from the same jar. 2 sherds, th 6 mm, int. coarse, greyish black, ext. eroded, possibly from different jars?
09. 1 sherd of greenish grey (Qena) ware H5.01, Th 7 mm.
010. Unidentifiable sherds
    1 sherd, Th 6 mm, sand-tempered brown ware with black core, both surf. smooth. 1 sherd, Th 6 mm, of brown red-coated ware with black core, both surf. polished. 1 sherd of hard brick-red ware, Th 5 mm, both surf. coarse, straw-tempered, core black. 1 sherd, Th 7 mm, of brick-red ware, both surf. polished with turning marks still visible. 1 sherd of pink wheelmade ware, with grey core, int. with turning marks, ext. while slipped, smooth. 1 sherd, Th 14 mm, of coarse, hard brown ware with black core and interior, sand and asbestos temper.

Other finds

01. Piece of chipped quartz, 24x15x7 mm.

Square E III

01. 2 rimsherds, Th 5–9 mm, from one or several potstands, int. polished over combing marks, lustre low, ext. lustre medium, black-spotted, dec. with incised squares, partly filled with impressed irregular dots.
02. Sherds of red ware H2.12
    a. 1 sherd, Th 7 mm, int. black-spotted, lustre medium, ext. bright red with dark red spots, from RI bowl.
    b. 2 sherds, Th 7 mm, int. lustre very low, grey, ext. bright orange-red, black-spotted, same bowl as F III:04 b, ware H 2:11.
03. 1 sherd, Th 5 mm, of polished brown and black ware H4.01, both surf. lustre very low.
04. Sherds of polished red and black ware H4.11
    a. 1 rimsherd from a RS bowl, Th 4–5 mm rim thickened, int. lustre low to medium, reddish black, ext. eroded, lustre low, remains of dark red coating, black top uneven, in 2 parts.
    b. 1 rimsherd from a RS bowl, Th 4–5 mm, int. greyish black, lustre low to medium with polishing marks, ext. medium red, lustre low.
    c. 1 rimsherd from a RI bowl, Th 4 mm, int. eroded, lustre medium, ext. dark red, lustre low.
    d. 1 rimsherd, from a RS bowl, Th 4 mm, rim thinned, int. red-

dish black, lustre very low, ext. pale to medium red, lustre low.
e. 1 rimsherd from a RI bowl, Th 4–5 mm, int. greyish lustre very low, scraping marks still clearly visible, ext. medium red, lustre low.
f. 2 sherds, Th 5 mm, int. greyish black, lustre low, ext. dusky red, black-spotted, lustre low. 1 sherd, Th 5 mm, int. reddish black, lustre low, ext. eroded, bright red, lustre low, straw-tempered, with mica. 1 sherd, Th 3 mm, int. lustre low, ext. dark red, black-spotted, lustre low. 1 sherd, Th 5 mm, int. lustre low, ext. light to medium red, black-spotted, lustre low with mica. 1 sherd, Th 6 mm, int. reddish black, lustre medium, ext. dark red, lustre low. 1 sherd, Th 6 mm, int. reddish black, lustre medium, ext. medium to dark red, lustre low, 1 sherd, Th 4 mm, int. grey, lustre low, ext. dark red, lustre low. 2 sherds, Th 5 mm, int. lustre low, ext. medium red lustre low. 1 sherd, Th 6 mm, int. lustre medium, ext. dark red lustre medium.

05. 1 sherd, Th 5 mm, of polished red and black ware with uncompacted interior H4.13, ext. pale red, eroded, black-spotted, lustre medium, joined to 23:09. 1 sherd of BT-incised bowl joined to bowl D II:01
06. Unidentifiable sherds, post-pharaonic
1 sherd of wheelmade orange-brown ware with dusky core, both surf. smooth, sand-tempered with mica, 1 base sherd from a jar with base-ring, Th 5 mm, of white slipped pink ware (Meroitic of Christian?)

Square F I

01. 2 sherds, Th 6 mm, of smooth brown ware H1.01A, one base sherd, both surf. smooth, ext. black-spotted.
02. Sherds of polished red ware H2.11
a. 2 sherds, Th 7 mm, both surf. lustre low, joined to E II:01 a.
b. 1 rimsherd, Th 5 mm, both surf. lustre low.
03. 1 rimsherd from a potstand of polished red ware with uncompacted interior MK, Th 6 mm, int. combed ext. dec. with pending triangles on the rim and triangles or rhombs on the shoulder, same jar as B I:08.
04. 8 sherds of polished brown and black ware H4.01, Th 5–6 mm, int. greyish black, lustre low, ext. eroded, lustre low.
05. Sherds of polished red and black ware H4.11
a. 1 rimsherd and 2 sherds of a RS bowl, Th 4 mm int. reddish black, lustre low with polishing marks, ext. medium to dark red, lustre low.
b. 1 sherd, Th 4 mm, int. lustre low, ext. dark red, lustre low. 1 sherd, Th 6 mm, int. reddish black, lustre low, ext. black-spotted, lustre low. 1 sherd, Th 6 mm, int. greyish black, lustre low, ext. dark red, lustre low. 2 sherds, Th 7–9 mm, int. greyish black, lustre low, ext. dark red, eroded, lustre low.
06. 1 sherd of greenish grey ware (Qena) with pinkish grey ext. both surf. smooth, Th 8 mm, H5.01.
07. 1 sherd of hard pink ware, Th 8 mm, core dusky grey, both surf. smooth H5.01 or post pharaonic?

Square F II

01. Sherds of polished bed ware H2.11
a. 1 rimsherd from a RI bowl, Th 5 mm, int. red, lustre low, with polishing marks, ext. eroded, lustre low, black-spotted, less coating, straw-tempered.
b. 1 rimsherd, Th 4 mm, both surf. lustre low, small straw and mica
c. 1 sherd, Th 8 mm, int. lustre low, ext. dec. with irregular impressed dots, cf E III:01.
d. 1 sherd, Th 4 mm, both surf. lustre low, straw-temp.
02. Sherds of polished brown and black ware H4.01
a. 1 rimsherd and 1 sherd from a RS bowl, Th 6 mm, int. lustre low, ext. dec. with incised diagonal lines, irregular pattern.
b. 1 sherd, Th 6 mm, int. lustre low, ext. low, black top. 1 sherd, Th 7 mm, int. lustre low, ext. low. 1 sherd, Th 7 mm, both surf. lustre low, scraping marks clearly visible, sand and straw-temper. 2 small badly eroded sherds, Th 6? and 8 mm.
03. Sherds of polished red and black ware H4.11
a. 1 rimsherd from a RS bowl, Th 7 mm, int. lustre low, ext. dark red, lustre low.
b. 1 rimsherd from a RS bowl, Th 5 mm, int. lustre low, ext. bright red, lustre low.
c. 1 rimsherd from a RS bowl, Th 4 mm, int. lustre medium, ext. lustre medium.
d. 1 rimsherd from a RS bowl, Th 5 mm, int. greyish, lustre low, ext. dark red, lustre low.
e. 1 sherd, Th 6 mm, int. greyish, lustre low, ext. bright red, lustre low, combed, sand-temp. with mica.
f. 28 small sherds. 1 sherd, Th 4 mm, int. reddish black, lustre low, ext. medium red, lustre low. 1 sherd, Th 4 mm, int. lustre medium, ext. bright brick-red, lustre low. 2 sherds, Th 5 mm, int. greyish black, lustre low ext. dark red, lustre low. 1 sherd, Th 5 mm, int. lustre low, ext. eroded, brick-red, lustre low. 1 sherd, Th 5 mm, int. reddish grey, lustre low, ext. pale red, black-topped, lustre low. 4 sherds, Th 7–8 mm, int. greyish, lustre low, ext. dark red, lustre low. 1 sherd, Th 5 mm, int. reddish black lustre low, ext. dark red, black-topped, lustre low. 1 sherd, Th 6 mm, int. reddish black, lustre medium, ext. dark red, lustre medium. 1 sherd, Th 6 mm, int. greyish black, lustre low, ext. eroded, dark red, lustre low. 1 sherd, Th 8 mm, int. greyish black lustre medium, combing marks still visible, ext. dark red, eroded. 1 sherd, Th 7 mm, int. greyish black, lustre very low with combing marks, ext. medium red, black-spotted, lustre low, same jar as 14:6a. 1 sherd, Th 7 mm, int. reddish black, lustre low, ext. medium to dark red, lustre low. 1 sherd, Th 8 mm, int. reddish black, lustre low, ext. dark red, lustre low, eroded. 1 bottom sherd, Th 9 mm, int. lustre very low with combing marks, ext. brick-red, black-spotted, lustre low. 1 sherd, Th 11 mm, int. greyish black, lustre low to medium, ext. medium red, eroded, lustre low.
04. 1 sherd of greenish grey (Qena) ware with pinkish ext. H5.01, both surf. smooth, Th 7 mm.
05. 1 sherd of sand-tempered pink ware, both surf. smooth, int. black-spotted, red coating possible.

Square F III

Pls. 173,193

01. Globular jar of wheelmade Qena-ware, bottom missing (11 sherds from I:III joined to this, cf. I:III:) H 250–45? Rd 97, Nd 92, Md 257, Bd 0, Th 4 mm core and int. pinkish, int. with turning marks, ext. smooth, with irregular incised lines from turning.
Ware W5.01 Form RNI
02. 1 sherd from the neck of potstand of smooth brown ware with black interior, Th 8 mm, ext. dec. with pattern of irregular impressed dots, same jar as I VII:04a.
03. 1 rimsherd of polished brown ware H2.01, Th 5 mm, both surf. lustre medium, straw-tempered.
04. Sherds of polished red ware H2.11
a. 2 rimsherds and 1 sherd from a potstand, Th 8–9 mm, int. polished over combing, ext. polished and dec. with squares, part polished, part dec. with irregular impressed dots. same jar as E III:01, MK
b. 3 rimsherds and 2 sherds from a RS bowl, Th 5–6 mm, rim thinned, inverted, dec. with impressed diagonal lines, int. slightly polished over scraping, lustre very low, ext. uneven, lustre low to medium, medium red, black-spotted. D appr. 15–16 cm?
05. 1 sherd of polished black ware H3.01, Th 6 mm, int. polished, lustre low, ext. dec. with concentric rows of pending and standing hatched triangles; joined to 17:5b.
06. Sherds of polished brown and black ware H4.01
a. 3 rimsherd and 4 sherds from a RNI jar, Th 5–6 mm, int. greyish black, lustre low, ext. lustre low, with mica.
b. 1 sherd from the upper part of a bowl, Th 6 mm, int. greyish, lustre very low, ext. polished over scraping marks, lustre very low, black-topped, dec. with incised lines, arranged in a pattern of pending triangles.
c. 2 sherds, Th 5 mm, int. lustre low, ext. eroded, lustre low. 1 sherd, Th 7 mm, both surf. lustre low.
07. Sherds of polished red and black ware H4.11
a. 2 rimsherds and 14 sherds from a RS bowl, Th 4–5 mm, little amount of straw-temper, int. lustre medium to high, with polishing marks, ext. pale brick-red, lustre medium.
b. 1 rimsherd, from a RS bowl, Th 5–6 mm, int. reddish grey, lustre low to medium, ext. eroded, dark red, lustre low.
c. 1 rimsherd, Th 5 mm, int. reddish grey, lustre low, ext. dark red, with polishing marks, lustre low.
d. 1 rimsherd from a RS bowl, Th 5 mm, int. greyish black, lustre low, ext. brick-red, lustre low.
c. 1 rimsherd from a RS of RI bowl, rim thickened, slightly everted, int. lustre low, ext. brick-red, lustre low, eroded.
f. 1 rimsherd, Th 5 mm, from a RI bowl int. reddish grey, lustre very low, ext. reddish black, lustre low.
g. 1 sherd, Th 6 mm, int. lustre low, with polishing marks, ext. pale red, black-spotted, with polishing marks, with mica.
h. 1 sherd, Th 6 mm, int. reddish grey, lustre medium to high, pol-

ishing marks, ext. brick-red, lustre low, straw-temper.

i. 1 sherd, Th 6 mm, from the low part of a bowl, int. greyish black, lustre low to medium ext. eroded, bright red, lustre low, straw-temper.

j. 1 sherd, Th 7–8 mm, from the bottom part of a bowl, int. lustre low, ext. eroded, bright red, black-spotted, lustre low.

k. 1 sherd, from the upper part of a bowl, Th 8–9 mm, int. greyish black, lustre medium, with polishing marks, ext. brick to dark red with polishing marks, black-topped, lustre low to medium.

l. 2 sherds, Th 4 mm, int. lustre low to medium, ext. pale to medium red, lustre low. 6 small sherds. 2 sherds, Th 4 mm, int. lustre low, reddish black, ext. bright brick-red, lustre low. 3 sherds, Th 5 mm, int. greyish, lustre very low, ext. bright red, black- topped, lustre low. 3 sherds, Th 5 mm, int. greyish black, lustre low, ext. brick-red, eroded, lustre low. 1 sherd, Th 6 mm, int. reddish black, lustre medium with polishing marks, ext. dark red, eroded, low. 1 sherd, Th 6 mm, int. reddish black, lustre low, ext. eroded, bright red, lustre low. 1 sherd, Th 7 mm, int. greyish, lustre very low, ext. pale red, lustre low, abundant straw-temper. 1 sherd, Th 7 mm, int. lustre low to medium with polishing marks lustre low, possibly from the bowl c. 1 sherd, Th 7 mm, int. greyish, scraped, lustre very low, ext. dark red, eroded, lustre low. 1 sherd, Th 6 mm, int. reddish black, lustre low, ext. pale brick-red, lustre low. 1 sherd, Th 8 mm, int. lustre low, ext. bright brick-red, black-spotted, lustre low. 1 sherd, Th 8 mm, int. lustre very low, uneven, slightly polished, ext. eroded, uneven, brick-red.

08. Sherds of polished red and black ware with uncompacted interior H4.13

a. 2 rimsherds and 1 sherd from a RNI jar, Th 5 mm, int. upper part polished, lustre low, lower part combed, ext. dark red, black top 40 mm, rim thickened, everted, dec. with 4 rows of impressed pointed ovals.

b. 2 sherds, probably from the bottom of the same jar as 23:09, Th 6 mm, int. black, uncompacted, ext. eroded with traces of dark red coating, black-spotted, joined to 23:09.

09. 3 sherds of unpolished greenish grey ware H5.01, Th 8 mm, both surf. smooth.

010. 1 sherd of pink ware with white-coated exterior W3.21, Th 6 mm, int. with turning marks, ext. smooth, joined to G III:014.

011. Unidentifiable sherds

1 sherd of brown ware with black core and red-coated polished surfaces, Th 7 mm. 1 sherd of brown ware with uncompacted black interior and orange-brown smooth ext. Th 8 mm, straw-temp. 2 sherds of hard brown ware with uneven surfaces, Th 7 and 8 mm. 1 sherd of brown ware with black core and combed surfaces, Th 12 mm, straw-tempered. 1 sherd, Th 7 mm, of brown ware with grey core and slightly smoothened surfaces, straw-tempered. 1 sherd of brown ware, core brown, uncompacted surfaces, Th 13 mm. 1 sherd of brick-red wheelmade ware with black core, Th 8 mm, int. ribbed, post-pharaonic. 1 sherd of brown sand-tempered ware, Th 8 mm, both surf. slightly smoothened. 1 sherd of wheelmade pink ware with red glazed ext. rim dec. with horizontal lines and impressed crosses, post-pharaonic, Christian?

Square G II

01. Sherds of smooth brown ware H1.01A

a. 1 rimsherd and 1 sherd from a potstand, Th 6 mm, both surf. smooth, ext. dec. with incised lines in vertical rows of checkered rhombs.

b. 1 rimsherd from a RS bowl, Th 7–8 mm, both surf. scraped and smoothened, light red-brown, black-spotted, sand and small straw-temper.

c. 5 different sherds, Th 5–6 mm, both surf. smooth, straw-temper abundant, part of sherds may be from badly eroded parts of H2.01 bowls.

d. 1 sherd, Th 8 mm, both surf. black, uneven, smoothened from black spotted part of H1.01A or B.

02. Sherds of polished brown ware H2.01

a. 1 rimsherd from a RS bowl, Th 6 mm, both surf. lustre low, black spotted.

b. 1 rimsherd, Th 7 mm, int. possibly with traces of red coating?, both surf. lustre low, straw-tempered.

c. 2 different sherds, Th 4 mm, both surf. lustre low. 2 different sherds, Th 5 mm, lustre low. 2 different sherds, Th 6 mm, lustre low. 1 base sherd, Th 7 mm, lustre low. 1 sherd, Th 7 mm, core brown, lustre low. All straw-tempered.

03. Sherds of polished red ware H2.11

3 sherds, Th 5 mm, int. dark red, lustre medium, ext. uncoated, smooth. 1 sherd, Th 5 mm, badly eroded. 1 sherd, Th 4 mm, int. dark red, ext. black-spotted. 1 sherd, Th 4 mm, both surf. lustre low. 2 sherds, Th 4 mm, int. dark red, ext. black-spotted. 2 different sherds, Th 5 mm, both surf. lustre low. 1 sherd, Th 6 mm, badly eroded, sand and staw temp. 1 sherd, Th 9 mm, both surf. lustre low.

04. Sherds of polished red ware with uncompacted interior H2.13

a. 1 rimsherd, Th 5–6 mm, int. combed and slightly polished, ext. dec. with horizontal rows of nail impressions, joined to B I:08.

b. 1 base sherd, Th 6–7 mm, int. combed and slightly smoothened, black-spotted, ext. lustre very low.

05. 1 base sherd from a bowl of polished black ware H3.01, Th 8 mm, int. lustre low, ext. dec. round the base with a checkered band, on the body with row of hatched rhombs, lustre low, joined to bowl 17:5 a.

06. Sherds of polished brown and black ware H4.01

13 sherds, Th 5–9 mm, lustre low, all small.

07. Sherds of polished red and black ware H4.11

a. 2 rimsherds from a RI bowl, Th 5–6 mm, int. greyish black, lustre low, ext. brick-red, lustre low to medium with polishing marks. D 18–20 cm?

b. 1 rimsherd from a RS bowl, Th 4 mm, int. greyish black, lustre low with polishing marks, ext. bright red, lustre low.

c. 1 rimsherd, Th 4 mm, int. greyish, lustre very low, ext. dark red, lustre low, straw-tempered.

d. 1 rimsherd, from a RI bowl, Th 5 mm, int. greyish black, lustre low, ext. brick-red, lustre low.

e. 1 small rimsherd, Th 6 mm, both surf. black.

f. 1 fragment of a lid, edge rounded, int. lustre low, ext. eroded, dec. with rows of squares, rolled on with a tooth-edged instru ment, Th 5 mm.

g. 1 sherd, Th 8 mm, int. greyish black, lustre low, ext. dark bick-red, lustre low, dec. with broad drawn lines.

h. 5 sherds from a RI bowl, Th 5–7 mm, int. reddish grey, lustre low to medium with polishing marks, ext. dark red, lustre low.

i. 14 small sherds, Th 5–6 mm. 1 sherd, Th 4 mm, int. greyish black, lustre low, ext. eroded, brick-red, black-topped, lustre low. 1 sherd, Th 3 mm, eroded, int. lustre very low, ext. dark brick-red, slightly polished, lustre low. 1 sherd, Th 4 mm, int. lustre medium to high, ext. bright red, lustre low. 1 sherd, Th 5 mm, int. greyish, lustre medium, ext. medium red, lustre low. 1 sherd, Th 5 mm, int. greyish, lustre low, ext. dark red, lustre low. 1 sherd, Th 5 mm, int. greyish black, lustre low to medium with polishing marks, ext. dark red, eroded, lustre low. 2 sherds, Th 6–8 mm, int. greyish, lustre low with polishing marks, ext. dark red, colour uneven, lustre low with polishing marks. 2 sherds, Th 8–9 mm, int. reddish black, lustre low, ext. dark red eroded, lustre low. 1 sherd, Th 5 mm, int. lustre low to medium, with pol ishing marks, ext. dark red with polishing marks, lustre low. 1 sherd, Th 5 mm, int. lustre medium, ext. medium red, black spotted, lustre low. 1 sherd, Th 6 mm, int. greyish, lustre very low, ext. dar red, lustre low. 1 sherd, Th 6 mm, int. greyish, lustre very low, ext. pale red, black-spotted, lustre low. 1 sherd, Th 6 mm, int. lustre low, ext. eroded, bright red, lustre low. 3 sherds, Th 6 mm, int. lustre low, ext. brick-red lustre low, different. 1 sherd, Th 6 mm, int. greyish, lustre low, ext. eroded, brick-red, lustre low. 1 base sherd, Th 6–8 mm, int. with finger marks, lustre very low, ext. eroded, brick-red, lustre low. 1 sherd, Th 8 mm, int. lustre low, ext. dark red, black spotted, lustre low. 1 sherd, Th 9–11 mm, int. lustre very low, ext. medium red, lustre low, eroded. 1 sherd, Th 9 mm, int. greyish, lustre low, ext. medium red, lustre low, eroded. 1 sherd, Th 8 mm, int. lustre very low, ext. brick-red, lustre low. 1 sherd, Th 8 mm, int. lustre very low, ext. eroded, lustre low, black-spotted.

08. 1 sherd of polished red and black ware with uncompacted interior H4.13, Th 5 mm, int. greyish, combed, ext. dark dusky red, black-spotted, lustre low.

09. 2 sherds of greenish grey unpolished ware H5.01, Th 8 mm, both surf. smooth.

010. 1 sherd of Qena-ware W5.01, Th 6 mm, int. with turning marks, ext. smooth.

011. 1 sherd of pink unpolished ware with white-coated exterior W5.01, Th 6 mm, int. with turning marks, ext. smooth, same jar as F III:010.

012. Unidentifiable sherds

15 small sherds of different brown, black cored wares, surf. smooth, Th 6–10 mm, straw-tempered. 1 sherd, Th 2 mm, of grey ware, straw-tempered. 1 sherd of pink, ware (W3.12?) with

smooth grey-coated exterior, dec. with incised lines, joined to H II:08. 1 sherd of brown ware, Th 8 mm, core black, both surf. red slipped and polished. 1 sherd of wheelmade brick-red ware with dusky grey core, Th 8 mm, int. with turning marks, ext. smooth. 1 sherd of brown ware with black core, Th 13 mm, both surf. smooth. 1 sherd of pink, red-coated ware, Th 5 mm, modern?

013. 3/4 of a distaff wheel of brown ware with dusky brown core, edge rounded, form rounded square, both surf. reddish brown, straw-tempered ware, D 45 mm, Th 4 mm.

Square G III

Pls. 171,172

01. Fragment of a bowl of polished black ware, int. polished over combing marks, lustre low, ext. dec. rim top impressed with zig-zag line, under a polished rim band 1 row of hatched pending triangles and 3 rows of checkered rhombs, bottom missing, rounded? H 78? Rd 126, Md 143, Bd 0? Th 6 mm.
    Ware H3.01 Form RS Dec. 5 Type Structure H

02. Portion from a bowl of plain polished red and black ware, 1/2 from the upper part, 10 rimsherds and 35 sherds, uneven black rim 5–10 mm, int. lustre high, ext. black-spotted, medium red, lustre medium H 123? Rd 145, Md 153, Bd 0, Th 3–4 mm.
    Ware H4.11 Form RS

03. Sherds of smooth brown ware, H1.01A
    a. 1 rimsherd, possibly from a RNI jar, Th 4 mm.
    b. 1 sherd, Th 4 mm, both surf. smooth.

04. Sherds of smooth brown ware with black interior H1.01B
    a. 2 rimsherds from a potstand, int. smooth, rim brown, lower part black, ext. smooth, dec. with incised lines in vertical hatched rhombs, Th 7mm, Rd 12 cm?
    b. 2 sherds, Th 8 mm, int. combed and slightly polished ext. combed, rim dec. with incised lines in pending triangles. 1 sherd, Th 6 mm, both surf. smooth, possibly even polished.

05. Sherds of plain polished brown ware, H2.01
    a. 1 rimsherd, Th 5 mm, both surf. lustre low, straw-tempered, from a RS bowl.
    b. 1 rimsherd from a RS bowl, Th 7 mm, both surf. lustre low, black-spotted, straw-tempered.
    c. 1 sherd, Th 4 mm, both surf. lustre low, straw-tempered.

06. Sherds of plain polished red ware H2.11
    a. 1 rimsherd from a RS bowl, Th 5 mm, both surf. lustre low, with polishing marks, brick-red, straw-tempere, cf H II:04 a?
    b. 1 sherd, Th 5 mm, with a repair hole, both surf. lustre low, straw-tempered, small remains of red coating. 1 sherd, Th 5 mm, with black core, straw-tempered, both surf. lustre low, bright red. 3 sherds from possibly one bowl, Th 4–5 mm, both surf. lustre low, black-spotted, ext. with traces of pale red coating, straw-temper abundant. 1 sherd, Th 4 mm, both surf. lustre low to medium, pale red, small straw-temper.

07. Sherds of polished brown and black ware H4.01
    a. 1 rimsherd from a RS bowl, Th 5 mm, int. lustre low, greyish, ext. lustre low, black top 10 mm.
    b. 2 rimsherds, Th 4 mm, both surf. lustre low.
    c. 1 rimsherd, rim and form uneven, with finger marks, Th 5 mm, int. greyish, lustre low to medium, ext. lustre low, rim top blackened.
    d. 1 sherd, Th 6 mm, both surf. lustre low, polished over scraping marks, int. grey. 1 sherd, Th 4 mm, int. lustre low, ext. low, both surf. black sand-tempered. 1 sherd, Th 5 mm, int. lustre very low, uneven, ext. eroded, lustre very low, uneven, base sherd? 1 sherd, Th 5 mm, int. lustre low, greyish black, ext. eroded, black-spotted, lustre low. 1 sherd, Th 6 mm, int. lustre very low, ext. eroded, uneven, base sherd? 1 sherd, Th 13 mm, int. lustre low, ext. black-spotted, lustre low.

08. Sherds of polished red and black ware H4.11
    a. 1 rimsherd and 1 sherd from a RS bowl, Th 5–7 mm, int. lustre high, ext. medium red, lustre low to medium with polishing marks.
    b. 2 rimsherds, from possibly the same or a similar bowl as a, Th 5–6 mm, int. greyish, lustre low, eroded, ext. eroded, medium red, lustre low.
    c. 2 rimsherds from a RI bowl, Th 5 mm, int. lustre medium to high with polishing marks, ext. medium red with darker polishing marks, lustre low to medium.
    d. 1 rimsherd from a RI bowl, Th 4–5 mm, both surf. lustre low, black, straw-temper, black top 30 mm.
    e. 1 rimsherd, Th 4 mm, int. lustre low, ext. lustre low, dark red, black to 10–15 mm.
    f. 3 rimsherds from a RS bowl, Th 4–6 mm, int. greyish, lustre low to medium with polishing marks, ext. uneven, dark red, lustre low, black top uneven, 5–15 mm.
    g. 1 rimsherd from a RS bowl, Th 5 mm, int. lustre medium to high with polishing marks, ext. medium red, lustre medium, black-mouthed.
    h. 1 rimsherd, Th 6 mm, from a RS bowl, int. lustre high, ext. medium red, lustre medium, cf H II:06a?
    i. 1 base sherd, Th 4 mm, int. lustre medium, ext. brick-red, lustre low, straw-tempered.
    j. 1 sherd, Th 4 mm, int. reddish black, lustre medium, ext. dark red, lustre medium.
    k. 12 sherds, Th 5–7 mm, int. lustre medium, greyish, ext. dark red, mostly eroded, from probably 2 or 3 different bowls.
    l. 5 sherds, Th 7–9 mm, int. lustre medium with polishing marks, ext. dark red, eroded, lustre low, possibly from same bowl as f.
    m. 6 sherds, Th 6 mm, uneven base sherds?, int. lustre medium to high with polishing marks, ext. eroded, medium red, lustre low.
    n. 2 sherds, Th 6 mm, int. lustre medium to high, ext. eroded, dark red, lustre low.
    o. 1 sherd, Th 6 mm, int. lustre high, peeling, ext. bright medium red, lustre low.
    p. 25 small sherds Th 3–6 mm. 1 sherd, Th 6 mm, int. polished over combing, lustre low, reddish black, ext. brick-red, lustre low. 2 sherds, Th 6 mm, int. reddish black, lustre low, ext. dark red, lustre low. 1 sherd, Th 5 mm, int. lustre medium to high, ext. dark red, eroded, lustre low. 7 sherds, Th 7 mm, int. polished over scraping (scraped or smoothened with a straw-covered finger top?) ext. medium red, lustre low. 1 sherd, Th 5 mm, int. reddish black, lustre medium with polishing marks, ext. brick-red, black-spotted lustre low, straw-tempered. 1 sherd, Th 6 mm, int. reddish black, polished over combing marks, ext. dark red, eroded, lustre low. 1 sherd, Th 7 mm, int. lustre low, base sherd? ext. black-spotted, bright to dark red, lustre low. 2 sherds, Th 5–6 mm, int. greyish black, lustre low, ext. bright red, lustre low. 1 sherd, Th 5 mm, int. lustre very low, ext. medium red, lustre low to medium. 1 sherd, Th 5 mm, int. greyish black, lustre medium ext. medium red, lustre low to medium. 1 sherd, Th 4 mm, int. greyish, lustre low, ext. bright red, lustre low. 2 sherds, Th 6–7 mm, int. reddish black, lustre low to medium, ext. dark red, eroded, lustre low. 1 sherd, Th 6 mm, int. lustre low, ext. very dark red, lustre low to medium, straw-tempered. 3 sherds, Th 6 mm, int. greyish black, lustre medium ext. dark red, lustre low, straw-temper abundant. 1 sherd, Th 5 mm, int. reddish black, lustre low, ext. medium red, lustre medium. 1 sherd, Th 7 mm, int. greyish, lustre very low, ext. pale to medium red, lustre low. 3 different sherds, Th 7 mm, int. greyish black, lustre low, ext. bright to medium red, lustre low, possibly from same jar as G III:08a. 2 sherds, Th 7 mm, int. greyish black, lustre medium, ext. eroded, brick-red, lustre low. 1 sherd, Th 7 mm, int. greyish black, lustre medium ext. medium red, lustre low, uneven. 12 different sherds, Th 5–6 mm, int. lustre low ext. pale to medium red, mostly eroded, lustre low.
    q. 1 rimsherd, Th 5 mm, int. reddish grey, lustre medium, ext. dark red, lustre medium.

09. Sherds of rippled red and black ware H4.12
    a. 1 rimsherd from a RS bowl, Th 4 mm, int. lustre medium to high with polishing marks, black-mouthed, ext. pale red, black-spotted.
    b. 1 sherd, Th 5 mm, int. lustre high, ext. dark red, lustre low.

010. 1 rimsherd, 1 base sherd, Th 9 mm, and 10 sherds from a RNI jar of polished red and black ware with uncompacted interior H4.13, Th 5–6 mm. Int. combed, ext. medium to brick-red, lustre low to medium, top blackened to the shoulder part. Rim thickened, everted, rim top and ext. edge dec. with 2 lines of impressed points, neck incised with a zig-zag line and 2 horizontal lines, forming a pattern of alternating hatched and polished pending triangles, Rd 9–10 cm.

011. Sherds of greenish grey (Qena) ware with unpolished surfaces, H5.01
    2 sherds, Th 5 mm, possibly from different jars, ext. smooth, int. smooth, scraped. 2 different sherds, Th 6 mm, ext. smooth, int. pock-marked. 1 sherd, Th 8 mm, both surf. coarse. 3 sherds, from a large jar, Th 8 mm, ext. smooth, int. in 1 sherd with turning marks.

012. 1 sherd of grey unpolished (Qena) ware W5.01, Th 4–5 mm, int. with turning marks, ext. smooth.

013. 2 sherds from possibly the same jar as F III:01, Th 3 mm, int.

reddish, with turning marks, ext. greenish grey, smoothened.

014. 1 sherd of pink ware with white-coated exterior H3.21, Th 6 mm, int. pale pink with turning marks, ext. smooth, possibly even polished.

015. 1 sherd of pink ware, both surf. smooth, Th 4 mm. 1 sherd of pink ware, Th 7 mm, int. brick-red-coated, both surf. smooth, post-pharaonic?

016. Unidentifiable sherds, post-Christian?
1 sherd of pink ware, Th 6 mm, int. smoothened, ext. smooth, dec. with incised lines, joined to H III:08 H5.21. 2 sherds of red-brown ware, Th 9 mm, both surf. smooth. 1 rimsherd of brown ware, rim thickened, everted, both surf. smooth, core brown. 1 sherd of brown ware with black core, Th 3 mm, both surf. brick-red, slightly polished, sand and straw-temper. 6 different sherds of brown ware with brown core, Th 6–11 mm, both surf. slightly smoothened.

Square H II

02. 4 different sherds of smooth brown ware with black interior H1.01B, Th 7–9 mm, sand and straw-temper.

03. Sherds of polished brown ware H2.01
a. 1 rimsherd, Th 6–7 mm, both surf. lustre low, int. black-spotted, ext. polish very slight.
b. 1 rimsherd, Th 6 mm, both surf. lustre low, with polishing marks, straw-tempered.
c. 2 rimsherds Th 4 mm, both surf. lustre low, brick-red, straw-tempered.
d. 1 sherd, Th 5 mm, int. lustre low, ext. very low, straw-tempered. 1 sherd, Th 7 mm, both surf. lustre low, ext. black-spotted, straw-tempered.

04. Sherds of polished red ware H2.11
a. 1 rimsherd from a RS bowl, Th 6–7 mm, both surf. lustre low with polishing marks.
b. 1 sherd, Th 5 mm, int. lustre low, medium red, ext. eroded. 1 sherd, Th 5 mm, both surf. lustre very low, straw-tempered. 1 sherd, Th 8 mm, both surf. lustre very low.

05. Sherds of polished brown and black ware H4.01
a. 1 sherd, Th 5 mm, int. lustre low with scraping marks, ext. dec. with incised lines.
b. 2 different sherds, Th 5 mm, both surf. lustre very low. 1 sherd, Th 5 mm, int. lustre very low, ext. red-brown, lustre low. 1 sherd, Th 7 mm, both surf. black, lustre low, straw-temper, with mica. 1 sherd, Th 8 mm, both surf. lustre low to medium.

06. Sherds of polished red and black ware H4.11
a. 1/4 of the rim of a RS bowl, Th 5 mm, int. lustre medium to high with polishing marks, ext. bright medium red, black-spotted, black top 15–20 mm, lustre medium, small chopped straw-temper, H 100–110, Rd 140–145, Md 145–150, Bd 0.
Ware H4.11 Form RS
b. 1 rimsherd from a RS bowl, Th 4 mm, int. lustre medium, deep black, ext. eroded, lustre low, brick-red, black top 20 cm.
c. 1 rimsherd from a RI bowl, Th 5 mm, both surf. black, lustre high
d. 1 rimsherd, Th 3 mm, int. lustre low to medium with polishing marks, ext. bright red, black top 20 mm, lustre low.
e. 1 sherd, Th 4 mm, int. lustre medium ext. bright brick-red, lustre low to medium.
f. 2 small sherds. 2 sherds, Th 4 mm, int. lustre low with polishing marks, ext. 1 dark red, 1 eroded, lustre low. 3 sherds, Th 5 mm, int. reddish grey, lustre low, ext. dark red, lustre low. 1 sherd, Th 5 mm, int. greyish black, lustre low, ext. dark red, lustre medium. 1 sherd Th 5 mm, int. reddish grey, lustre low, ext. bright red, black-spotted, lustre low. 1 sherd, Th 5 mm, int. lustre low to medium, ext. eroded, dark red, lustre very low. 2 sherds, Th 8 mm, int. greyish, lustre very low, ext. brick-red, lustre very low, eroded. 1 sherd, Th 9 mm, int. lustre low to medium, ext. eroded, brick-red, lustre very low.

07. 1 sherd of greenish grey (Qena) ware, Th 12 mm, int. uneven, ext. smooth, with 2 repair holes, from a large jar, H5.01.

08. Bottom part, 3 undecorated and 1 decorated sherd of pink ware with white-coated exterior, modern, Th 5–8 mm, bottom slightly flattened, int. pink, with broad turning marks, ext. white to grey, smooth upper part of the jar dec. with incised lines: 2 belts of horizontal lines with a wave-line in the middle.

09. 1 sherd of pink ware with red-coated exterior post-pharaonic or ware W3.11, Th 6 mm.

010. Unidentifiable sherds, post-Christian?
1 sherd of red-brown ware, Th 5 mm, both surf. smooth, sand tempered. 2 sherds, Th 5 mm, of brick-red ware, both surf. slightly smoothened. 1 sherd, Th 5 mm, of brown ware with black core, both surf. smoothened, ext. dec. with incesed lines. 3 different sherds of brown ware with dusky brown core, Th 8–10 mm.

Other finds
01. 1 sherd of ostrich eggshell.

Square H III

Pl. 199

02. 2 sherds of smooth brown ware H1.01A, Th 4 mm
a. one dec. with incised lines and impressed pints (eroded sherd of same jar as 03 a).
b. 1 base sherd of smooth brown ware with black interior H1.01B, Th 7 mm, ext. brick-red, coarse, int. slightly smoothened.

03. Sherds of polished red ware H2.11
a. 4 rimsherds from one or two potstands, Th 6–8 mm, int. in 3 red, lustre low to medium with polishing marks, in one smooth, eroded, with traces of red coating, rim top impressed with short comb-impressions, ext. dec. with impressed v's, both standing and inverted, uncoated, MK.
b. 1 rimsherd from a RS bowl, Th 5 mm, rim inverted, dec. with short impressed lines, ext. lustre low, with traces of red coating int. black-spotted, lustre low.
c. 2 sherds, Th 5 mm, both surf. lustre low, bright red, straw-tempered. 1 sherd, Th 6 mm, int. lustre low, slightly polished, brown, ext. red, black-spotted, lustre low.

04. 2 sherds of polished black ware H3.01, Th 5 mm, dec. with checkered rhombs, from the same bowl as G III:01.

05. Sherds of polished brown and black ware H4.01
8 different sherds, Th 5–6 mm, both surf. lustre low. 2 sherds, Th 6 mm, int. greyish, lustre low, ext. eroded, lustre low. 1 sherd, Th 6 mm, both surf. black lustre low. 1 sherd, Th 9 mm, int. lustre low to medium, ext. red-brown, lustre low.

06. Sherds of polished red and black ware H4.11
a. 1 rimsherd, Th 4 mm, int. greyish black, lustre low, with scraping marks, ext. medium to dark red with polishing marks, lustre low, joined to I III:09 c.
b. 1 sherd, Th 5 mm, with a small handle, int. lustre low, ext. dark red, eroded, lustre low, handle section nearly round, H4.13?
c. 2 sherds, Th 8 mm, int. lustre low, scraped with a straw-covered finger-top and slightly polished, ext. bright red, black-spotted, lustre low. 1 sherd, Th 5 mm, int. greyish, lustre very low, ext. dark red, lustre low, possibly same bowl as b. 1 sherd, Th 7 mm, int. lustre medium, ext. eroded, brick-red?, lustre low. 2 sherds, Th 5 mm, int. greyish, lustre medium with polishing marks, ext. dark red, lustre medium. 3 sherds, Th 5 mm, int. greyish black, lustre low to medium, ext. eroded, brick-red, lustre low. 1 sherd, Th 6 mm, int. greyish, lustre very low, ext. medium red, lustre low. 1 sherd, Th 6 mm, int. greyish black, lustre low, ext. medium red, lustre low. 1 sherd, Th 7 mm, int. greyish black, lustre very low, ext. dark red, black-spotted, lustre low.

07. 1 sherd of greenish grey (Qena) ware H5.01, Th 7–9 mm, with a repair hole, int. coarse, ext. smooth.

08. Unidentifiable sherds
1 sherd of pink, grey coated ware, Th 8 mm, possibly, joined to H II:08. 1 rimsherd and 4 sherds of brown ware with black interior, Th 12–14 mm, int. scraped, with turning marks, ext. smoothened or polished. 24 different sherds of coarse and smooth brown ware, Th 6–20 mm. 1 rimsherd and 1 sherd of coarse red-brown ware with black core, Th 15 mm, rim thickened everted. 1 sherd Th 8 mm, of brown ware with black core, both surf. slightly smoothened, sand and straw-temper. 1 sherd of brown ware with black interior, Th 5–8 mm both surf. coarse, straw-tempered. 1 sherd of wheelmade brown ware, Th 7 mm, both surf. slightly smoothened.

Other finds
01. 1 piece of chipped red flint, 21x19x6 mm.

Square H IV

01. Sherds of polished brown ware H2.01
1 sherd from the neck of a RNI jar, Th 5 mm, int. black-spotted, lustre low, ext. eroded, lustre very low, possibly of ware H4.01? 1 sherd, Th 5 mm, both surf. lustre low to medium. 1 sherd, Th 6 mm, both surf. lustre very low, sand-tempered. 1 sherd, Th 6 mm, int. lustre low, dusky brown, ext. lustre very low, scraping marks visible, black-spotted.

02. 2 sherds of polished black ware, H3.01, Th 5 mm, dec. with checkered rhombs, same bowl as G III:01 joined to the fragment.
03. Sherds of polished brown and black ware H4.01
1 sherd, Th 5 mm, int. deep black, lustre low with polishing marks, ext. black-spotted, lustre low with combing and polishing marks. 1 sherd, Th 14 mm, int. greyish, lustre low to medium, ext. brick-red-brown, lustre low. 3 sherds, Th 6 mm, int. greyish, lustre very low, ext. eroded, lustre low.
04. Sherds of polished red and black ware H4.11
a. 1 rimsherd, from a RS bowl, Th 5–6 mm, int. lustre high with polishing marks, ext. dark red, peeling, black top 25–30 mm.
b. 1 rimsherd from a RS bowl, Th 5–6 mm, form slightly uneven, int. lustre high with polishing marks, ext. dark brick-red, lustre low with polishing marks, black top 5–7 mm, black-spotted.
c. 1 rimsherd from RI bowl, Th 5–6 mm, int. reddish black, lustre medium with polishing marks, ext. dark red with broad uneven black top, red coating showing under the black, lustre low to medium.
d. 1 rimsherd from a RI or RNI jar, Th 5 mm, int. grey, lustre low, lower part of the jar possibly uncompacted, ware H4.13?, ext. lustre low, rim everted, blackened.
e. 1 sherd, Th 4 mm, int. lustre high with polishing marks, ext. bright red, lustre low, straw-tempered.
f. 2 sherds, Th 3 mm, int. greyish black, lustre medium, ext. eroded, dark red, lustre low. 3 sherds, Th 4 mm, int. greyish black, lustre low to medium, ext. eroded, dark red, lustre low. 9 sherds, Th 5 mm, int. reddish grey, lustre low to medium with polishing marks, ext. very dark red, lustre low, from one or several similar bowls. 1 sherd, Th 4 mm, int. greyish black, lustre low, to medium, ext. dark brick-red, lustre low. 2 sherds, Th 5 mm, int. lustre low, ext. eroded. 2 different sherds, Th 5 mm, int. greyish, lustre low, ext. dark red, lustre low. 2 sherds, Th 6 mm, int. greyish, lustre low to medium, ext. dark red, peeling, lustre low. 2 different sherds, Th 6–7 mm, int. greyish, lustre very low, ext. brick-red, lustre low. 2 sherds, Th 6 mm, int. lustre low, greyish black, ext. dark ed, eroded, lustre low.
05. Sherds of greenish grey uncoated (Qena) ware H5.01
2 sherds, Th 8 mm, int. with finger marks, smoothened, ext. smooth. 1 sherd, Th 7–8 mm, int. smooth with finger marks, ext. "pock marked". 2 sherds, Th 9 mm, int. smooth with finger marks, ext. smooth, all sherds from large jar or jars.
06. 1 sherd of Qena-ware W5.01, Th 4 mm, int. with thin turning marks, ext. smooth peeling.
07. Unidentifiable sherds, post-Christian?
1 sherd of pink ware with red-coated exterior, Th 5 mm, both surf. smooth, post-pharaonic. 1 sherd of brown ware, Th 6 mm, core dusky brown, sand-tempered. 1 sherd of brown ware, black-spotted, core brown, Th 5 mm, int. smooth ext. eroded.

Square I II

02. 22 sherds of smooth brown ware with black interior H1:01B, Th 6–7 mm, from one bowl, both surf. rather coarse, int. greyish black.
03. 1 rimsherd from a RS bowl of polished brown ware H2.01, Th 6 mm, int. lustre medium, ext. low.
04. Sherds of polished red ware H2.11
a. 1 rimsherd from a RS bowl, Th 3 mm, int. lustre low to medium with polishing marks, ext. lustre low with polishing marks.
b. 1 rimsherd, Th 6 mm, int. lustre low with polishing marks, ext. low.
c. 1 rimsherd, Th 4–5 mm, int. lustre low, medium red, ext. lustre low, dark red.
05. Sherds of polished red and black ware H4.11
a. 1 rimsherd, Th 5 mm, int. reddish black, lustre low, ext. eroded, brick-red, lustre low, black top 4–7 mm.
b. 1 rimsherd, Th 5 mm, int. grey, lustre low, ext. dusky red, lustre low, black top 15–17 mm.
c. 1 sherd, Th 11 mm, int. lustre low, ext. bright red-brown, dec. with impressed diamonds.
d. 1 sherd, Th 7 mm, int. lustre medium, greyish black, ext. lustre low, peeling, pale brick-red, dec. with rows of small squares, rolled on with a toothed instrument.
e. 1 rimsherd and 1 sherd, Th 4–5 mm, int. reddish black, lustre low, ext. dark red, lustre low, uneven black top 5–20 mm.
f. 1 sherd, Th 4 mm, int. lustre medium to high, ext. dark red, lustre medium, small straw-temper. 3 different sherds, Th 5 mm, int. greyish, lustre low, ext. medium red, eroded, lustre low.
06. 1 sherd of Qena ware H5.01, Th 4 mm, int. with thin turning marks, ext. smooth.
07. 1 sherd, of pink ware, same jar as H II:08, Th 6 mm, int. slightly smoothened, ext. dec. with incised lines.
08. Unidentifiable sherds
1 sherd of brown ware with black core and slightly polished surfaces (W1.03?), Th 10 mm. 1 rimsherd of pink ware with red-coated surfaces, Th 5 mm, post-pharaonic. 1 sherd of pink ware with red and dark brown coated or painted exterior, Th 3 mm, post-pharaonic. 1 sherd of brown ware with dark red coating, Th 7–9 mm? int. eroded away, ext.polish ed, H5.12? 1 sherd of brown ware with black core and red-coated polished sufaces, sand and straw-tempered, Th 8 mm. 1 sherd of brown wheelmade ware with dusky brown core, surf. smooth, reddish, Th 8 mm. 3 different sherds of red-brown ware, Th 6–8 mm, sand-tempered. 3 different sherds of brown ware with black core, Th 5–8 mm, surf. smooth, sand and straw-temper. 1 sherd of brown ware, Th 20 mm, core dusky brown, both surf. smooth, slightly polished, modern?

Other finds
01. 4 chipped pieces of stone, quartz and quartzite.

Square I III

Pottery
02. Lid of polished red ware with uncompacted interior, round plate, edge rounded, D 43, Th 6 mm. Ext. dec. with incised triangle filled with short lines, nail-impressions, orig. potstand? MK?
03. Sherds of smooth brown ware MK
a. 1 rimsherd, possibly from a potstand, Th 7–9 mm, int. smooth, ext. slightly polished, black-spotted, rim dec. with 2 rows of impressed squares.
b. 4 sherds, possibly from a potstand, Th 5–7 mm, int. smooth, ext. smooth, partly polished, dec. with impressed points, in a pattern of vertical rows of rhombs, same jar as I IV:02b.
c. 1 sherd of hard, smooth ware, black-spotted, Th 8 mm, ext. dec. with incised lines.
d. 3 different sherds, Th 7–8 mm, both surf. smooth, core black, straw-tempered. 1 sherd, Th 7 mm, both surf. smooth, core black, ext. black-spotted, straw-tempered.
04. Sherds of smooth brown ware with black interior H1.01B
a. 1 sherd from the neck of a potstand, Th 8–9 mm, both surf. greyish black, smooth, ext. dec. with a pattern of rows of impressed points and lines.
b. 1 rimsherd, Th 5 mm, rim angular, int. and rim top black, both surf. smooth.
c. 2 sherds, Th 5 mm, straw-tempered. 1 sherd, Th 7–8 mm, both surf. smooth, int. slightly polished. 1 sherd, Th 9 mm, both surf. smooth with finger-marks, black.
05. 4 different sherds of polished brown ware H2.01, Th 5–6 mm, lustre low, straw-tempered.
06. Sherds of polished red ware H2.11
a. 1 rimsherd from a RS bowl, Th 4 mm, both surf. lustre low.
b. 1 sherd, Th 6–7 mm, both surf. lustre low with polishing marks, medium red, black-spotted.
07. 1 sherd of polished red ware with uncompacted interior H2.13, Th 7 mm, both surf. black-spotted, medium red.
08. Sherds of polished brown and black ware H4.01
a. 1 sherd, Th 7 mm, int. lustre low, black, ext. low, black-spotted, dec. with incised lines.
b. 3 different sherds, Th 5 mm, both surf. lustre low, int. greyish.
09. Sherds of polished red and black ware H4.11
a. 1 rimsherd from a RS bowl, Th 4 mm, int. lustre low ext. pale red, lustre low, dec. with rows of impressed diamonds, black top 5–7 mm.
b. 1 rimsherd from a RS bowl, Th 5 mm, rim rounded, int. lustre high with polishing marks, ext. medium red, lustre low to medium, black top 7–9 mm, small straw-temper, joined to H II:04 a.
c. 1 rimsherd from a RI bowl, Th 4–5 mm, rim rounded, int. greyish, lustre low with polishing marks, ext. dark red, lustre low, black top 7–12 mm, all straw-temper, cf G III:08f?
d. 1 rimsherd from a RI bowl, Th 5 mm, rim rounded, int. reddish black, lustre low to medium with polishing marks ext. dark red, lustre low, black top 20–25 mm, straw-tempered.
e. 1 rimsherd, Th 5 mm, both surf. black, lustre low.
f. 1 rimsherd, Th 4 mm, both surf. lustre very low, int. greyish, ext. medium red, black top 5 mm.
g. 1 rimsherd from a RI or RNI bowl, Th 3–4 mm, int. lustre very low, dark red, lustre low, black top 7–8 mm, straw-tempered.
h. 25 small sherds Th 4–6 mm. 1 base sherd, Th 9 mm, int. grey-

ish, lustre low, ext. eroded, brick-red, black-spotted, lustre low. 1 sherd, Th 7–9 mm, int. greyish, lustre low, with scraping marks, ext. pale red, lustre low with scraping marks, straw-tempered. 5 sherds, Th 5 mm, int. reddish grey, lustre low, with polishing marks, ext. dark red, lustre low. 9 sherds, Th 5 mm, int. greyish black, lustre low with polishing marks, ext. dark red, lustre low with polishing marks. 4 sherds, Th 4–5 mm int. lustre high with polishing marks, ext. dark red, lustre low with polishing marks, possibly same bowl as 23:1. 2 sherds, Th 4 mm, int. greyish black, lustre medium ext. bright red, eroded, black-spotted, lustre low. 1 sherd, Th 4 mm, int. greyish black, lustre high, peeling, ext. dark red, lustre medium. 2 sherds, Th 5 mm, int. greyish black, lustre low ext. dark red, lustre low, cf 23:01. 1 sherd, Th 5 mm, int. greyish black, lustre medium with polishing marks, ext. eroded, medium red, lustre low. 2 sherds, Th 5 mm, int. reddish grey, lustre low, ext. eroded, medium red, lustre low. 1 sherd, Th 6–7 mm, int. greyish, lustre low to medium, ext. dark red, black-spotted, lustre low, eroded. 1 sherd, Th 8 mm, int. lustre low, ext. dark to medium red, lustre low, scraping marks, black spotted. 1 sherd, Th 6 mm, int. greyish black, lustre very low, ext. medium red, lustre low. 1 sherd, Th 6 mm, int. greyish, lustre low, ext. eroded, brick-red, lustre very low. 1 sherd, Th 7 mm, int. greyish lustre low to medium, ext. dark red, black spotted, lustre low. 1 sherd, Th 6 mm, int. lustre low, ext. dark red, black-spotted, lustre very low, sand and straw-temper.

010. Sherds of polished red and black ware with uncompacted interior H4.13
   a. 1 rimsherd from a RNI jar, Th 7–9 mm, int. greyish, upper part slightly polished lustre very low, ext. dark red, lustre low, black top 35–40 mm, rim with ext. lip, C 4, rim top dec. with checkered pattern of incised lines.
   b. 1 sherd, Th 6 mm, int. greyish, combed, ext. dark red, lustre low, same bowl or jar as G III:010. 1 sherd, Th 8 mm, int. uncompacted, ext. medium red, lustre low.

011. Sherds of greenish grey unpolished (Qena) ware H5.01
   1 sherd, Th 7 mm, int. with turning marks. 1 sherd, Th 8 mm, int. with finger marks, ext. smooth. 1 sherd, Th 12 mm, int. with finger marks, ext. smooth. 1 sherd, Th 11 mm, int. finger marks, ext. smooth.

012. 2 different sherds of Qena-ware H5.01, Th 5 mm, int. with thin turning marks, ext. smooth.

013. 1 rimsherd of Qena-ware W5.01, rim everted, Th 5–6 mm.

014. 1 sherd of pink ware with white-coated exterior W3.21, Th 6–7 mm, int. with turning marks, ext. smooth, joined to G III:014.

015. 21 sherds of grey ware with pink interior and greenish grey exterior, W5.01, Th 5–6 mm, part of the sherds joined to jar F III:01.

016. 4 sherds of grey-pink ware, Th 6 mm, int. smooth ext. grey-coated, smooth, dec. with incised lines, same jar as H II:08.

017. 2 sherds of white-coated pink ware (W3.21?), int. "pock-marked", ext. smooth, Th 8–9 mm, same jar as H II:08.

018. Unidentifiable sherds, post-christian?
   1 sherd of brown ware with black core and red-coated surfaces, int. combed and polished, ext. polished, Th 7 mm, straw-tempered. 4 sherds of pink wheelmade ware with red-coated exterior, int. with turning marks, Th 5 mm, post-pharaonic. 2 sherds of pink red-coated ware, both surf. smooth, Th 7 mm, post-pharaonic, wheelmade. 5 small sherds of brown ware, Th 6 mm. 2 different sherds, Th 6 and 7 mm, of brown ware with black core, ext. black or black-spotted. 6 different sherds of brown ware with dusky brown core and smooth surfaces, Th 5–8 mm. 2 different sherds of hard brown ware, Th 5 and 7 mm, int. dusky brown. 1 sherd of sand-tempered red-brown ware with dusky brown core, surf. smooth, Th 8–11 mm. 2 different wheelmade sherds of brown ware with dusky brown core, ext. smooth, int. ribbed, Th 7–8 mm. 1 sherd of brown ware with black core and red coated polished surfaces, Th 8 mm, possibly ware H2.11. 1 sherd of red-brown ware with grey core and smooth surfaces, Th 15 mm.

Other finds

01. 3 pieces of chipped quartz.

Square I IV

02. Sherds of smooth brown ware, MK
   a. 1 rimsherd from the same potstand as I III:03 a, Th 7–9 mm, rim dec. with impressed squares both surf. smooth.
   b. 1 rimsherd and 3 sherds from the same potstand as I III:03 b rim flattened, both surf. smooth, ext. dec. with impressed points.
   c. 1 sherd from the neck of a potstand, Th 5 mm, both surf. smooth, straw-tempered.

03. Sherds of smooth brown ware with black interior
   a. 1 rimsherd (joined to G III:04a) and 1 sherd, Th 7–8 mm, int. smooth, even slightly polished, ext. smooth, dec. with vertical rows of hatched rhombs, potstands.
   b. 1 sherd, Th 5 mm, both surf. rather coarse straw-tempered.

04. Sherds of polished brown ware H2.01
   a. 1 rimsherd, Th 5 mm, both surf. lustre low, rim flattened, straw-tempered.
   b. 3 different sherds, Th 4–5 mm, both surf. lustre low, straw-tempered. 4 different sherds, Th 4–5 mm, both surf. lustre low, black-spotted, straw-tempered.

05. Sherds of polished red ware H2.11
   a. 1 rimsherd, Th 4 mm, both surf. lustre low, rim rounded.
   b. 1 rimsherd, Th 4–6 mm, both surf. lustre low, straw-tempered.
   c. 1 rimsherd, Th 5–6 mm, both surf. lustre low, int. polished over combing marks, ext. dec. with impressed points, joined to 02:b.
   d. 2 sherds Th 6 mm, both surf. lustre low, pink, ext. black-spotted, int. polished over combing, from the same bowl as E III:04 b.

06. 2 sherds of polished black ware H3.03, Th 5–6 mm, int. lustre low, ext. dec. with a chess-board pattern of hatched and polished squares, incisions filled with white paint, joined to 17:5a.

07. 2 rimsherds of polished red and black ware H4.11, Th 5 mm, from a RS bowl, int. lustre low, ext. lustre low, dec. with crossed incised lines, rim top dec. with crossed short lines, joined to 18:4.

08. 2 rimsherds, Th 4 and 5 mm, of black or black and red/brown ware, both surf. black, cf a H IV:04d.

09. 3 different sherds of polished red and black ware H4.11
   1 sherd, Th 5 mm int. eroded, ext. dec. with sharp incised lines. 1 sherd, Th 4 mm, int. lustre low, ext. dec. with impressed diamonds. 1 sherd, Th 5 mm, int. lustre low, ext. dark brick-red, dec. with vertical rows of short impressed lines, rolled on with a toothed instrument.

010. Sherds of polished brown and black ware H4.01
   1 base sherd, Th 7–8 mm, int. lustre low, greyish black, ext. eroded, lustre low. 1 sherd, Th 4 mm, int. lustre low to medium, ext. eroded, lustre low, from the lower part of a bowl. 3 different sherds, Th 4 mm, int. lustre low, ext. eroded, lustre low. 4 different sherds, Th 5 mm, int. greyish black, lustre low, ext. lustre low. 3 different sherds, Th 6 mm, int. lustre low, ext. lustre very low. 4 different sherds, Th 7–8 mm, int. lustre very low, greyish to greyish black, ext. eroded, lustre low. 1 sherd, Th 8 mm, int. greyish, lustre low, ext. eroded, red-brown, lustre very low. 1 sherd, Th 7 mm, int. lustre low to medium, ext. pale grey, lustre. low.

011. Sherds of polished red and black ware H4.11
   a. 1 rimsherd from a RS bowl, Th 5 mm, int. greyish black, lustre low to medium, ext. dark red, lustre low to medium, black top 5–8 mm, joined to I III:09b.
   b. 1 rimsherd from a RS bowl, Th 4 mm, int. greyish, lustre low to medium with polishing marks ext. bright to medium red, lustre low to medium, black top 5–12 mm, small straw-temper.
   c. 1 rimsherd, from a RI bowl, Th 4–5 mm, rim thinned, int. greyish black, lustre low, ext. dark red, lustre low, black top 10–13 mm.
   d. 1 rimsherd from a RI bowl, Th 4–5 mm, rim flattened int. greyish black, lustre low, ext. eroded, lustre low, dark red, black top 15 mm, joined to b III:08f.
   e. 1 rimsherd from a RI bowl, both surf. black, lustre low, straw-tempered.
   f. 1 rimsherd, Th 5 mm, int. greyish, lustre low, ext. dark red, lustre low, black top 30 mm.
   g. 1 rimsherd, Th 5 mm, int. greyish black, lustre low, ext. medium red, lustre low, black top 5 mm.
   h. 1 rimsherd, Th 6 mm, int. greyish black, lustre low, ext. dark brick-red, lustre low, black top 5–8 mm.
   i. 2 base sherd and 2 sherds from a RS bowl, Th 8–12 mm, H 110+? Rd ? Md 240 mm, int. greyish, lustre low, scraping marks, ext. eroded, medium red, lustre low, base sherds joined to 18:6j.
   j. 3 sherds, Th 8–10 mm, int. lustre low to medium, ext. very dark red, lustre low with polishing marks.
   k. 4 sherds, Th 5–6 mm, int. reddish black, lustre low with polishing marks, ext. eroded, bright red, lustre low, black-spotted.
   l. 1 sherd, Th 7 mm, from the lower part of a bowl, int. lustre

low, ext. eroded, bright red, black-spotted, lustre low.
m. 2 sherds, Th 4 and 6 mm, int. lustre high with polishing marks, ext. bright red, spotted, lustre low, possibly from same bowl.
n. 1 sherd, Th 8 mm, int. lustre low, ext. dark brick-red, lustre low.
c. 10 small sherds. 6 sherd, Th 4 mm, int. reddish black, lustre low to medium, ext. dark red, with black spots or polishing marks, lustre low. 1 sherd, Th 4 mm, int. greyish, lustre low with polishing marks, ext. bright to brick-red, lustre low, uneven, joined to H IV:04 e. 3 sherds, Th 4 mm, int. lustre low to medium with polishing marks, ext. bright brick-red, lustre low. 2 sherds, Th 4 mm, int. reddish grey, lustre low, ext. eroded, lustre low, brick-red. 2 sherds, Th 5 mm, int. lustre low, greyish black, scraping marks, ext. pale red, black-spotted, lustre low, scraping marks. 3 sherds, Th 6 mm, int. greyish, lustre low with scraping marks, ext. pale red, eroded, lustre low with scraping marks. 2 sherds, Th 8 mm, int. lustre high, with polishing marks, ext. pale red, lustre low. 1 sherd, Th 7 mm, int. lustre high, slightly peeling ext. eroded, reddish brown, black-spotted, lustre low, joined to G III:08p. 2 sherds, Th 4 mm, int. reddish black, lustre low, ext. dark red, lustre low. 1 sherd, Th 5 mm, int. greyish, lustre low, ext. medium red, lustre low. 1 sherd, Th 7 mm, int. lustre high, greyish black, ext. very dark red, lustre low. 3 sherds, Th 6 mm, int. lustre low, ext. dark red, lustre low. 7 sherds, Th 5–6 mm, int. greyish black, lustre low to medium, ext. dark brick-red, lustre low, eroded. 1 sherd, Th 7 mm, int. lustre high, ext. dark red, eroded, with polishing marks, lustre low. 1 sherd, Th 8 mm, int. greyish black, lustre very low, ext. bright red, eroded, lustre low. 1 sherd, Th 7 mm, int. reddish black, lustre low, ext. very dark red, lustre low. 3 sherds, Th 6 mm, int. greyish, lustre very low, ext. pale red-brown, lustre low, eroded. 1 sherd, Th 4 mm, int. grey, lustre low, ext. pale red, black-spotted, lustre low. 4 sherds, Th 5–7 mm, int. lustre very low, ext. medium red, black-spotted, eroded, lustre low. 1 sherd, Th 7 mm, int. lustre low to medium with scraping marks, ext. lustre low, red-brown, straw-tempered, possibly even H4.01. 4 different sherds, Th 4–5 mm, int. greyish black, lustre low, ext. medium to dark red, eroded, low. 1 sherd, Th 7 mm, int. lustre medium, reddish black, ext. black-spotted, dark red, eroded, lustre low. 1 sherd, Th 9 mm, int. greyish, lustre low with scraping marks, ext. pale red-brown, lustre low, black-spotted, possibly same bowl as i. 3 different sherds, Th 8 mm, int. greyish black, lustre low, ext. medium to bright red, lustre low. 2 sherds, Th 9 mm, int. lustre low, ext. bright red-brown, lustre low eroded. (1 sherd, Th 9 mm, int. lustre very low, greyish, ext. black-spotted, lustre low, joined to 18:6j.)

012. Sherds of polished red and black ware with uncompacted interior H4.13
a. 1 sherd, from the shoulder part of a RNI jar? Th 6 mm, int. greyish black, combed and partly polished ext. medium red, upper part blackened dec. with rows of incised pending triangles.
b. 1 sherd, Th 6 mm, int. greyish, combed, ext. bright red, same jar as G III:010.
c. 2 sherds, Th 6 mm, int. greyish, uncompacted, ext. brick-red, lustre low.

013. Sherds of greenish grey unpolished (Qena) ware H5.01
5 sherds, Th 7–8 mm, int. "pock marked" ext. smooth, one with a repair hole, joined to H III:07. 3 sherds, similar, of same jar?; Th 9 mm. 5 sherds, Th 6–8 mm, int. with thin turning marks, ext. smooth one sherd with incised lines, from the upper part of a hand made large jar, 2 joined to C V:013. 1 sherd, Th 12 mm, int. and ext. both eroded, uneven with finger marks.

014. Sherds of Qena-ware W5.01
a. 1 rimsherds and 2 sherds from a RNI jar, rim everted, a repair hole in the neck, int. with thin turning marks, ext. smooth, shoulder dec. with a band of incised lines and nail impressions.
b. 2 sherds, Th 4 and 5 mm, int. with thin turning marks, ext. smooth. 1 sherd, greenish grey, int. with thin turning marks, ext. smooth, Th 7 mm.

015. 2 sherds of pink white-coated ware, same jar as H II:08.

016. 7 sherds of pink red-coated ware, Th 6 mm, same jar as .

017. Unidentifiable sherds
18 sherds of red-brown ware, Th 7 mm, both surf. smooth, core brown. 1 rimsherd of brown ware, core black, both surf. smooth, Th 12 mm, rim rounded. 1 sherd of wheelmade pink ware, Th 9 mm. 1 sherd of wheelmade brown red-coated ware, both surf. black-spotted, slightly polished, lustre low, Th 7 mm. 1 rimsherd of hard red brown ware, Th 8 mm, rim rounded. 1 sherd of hard brown ware, with red-coated and black-spotted polished surf. Th 5 mm. 1 sherd of red-coated ware with black core and polished surfaces, Th 8 mm. 1 sherd of brown ware with red-coated smoothened or polished surfaces, int. combed and polished, Th 8 mm. 2 different sherds of hard brown ware with smooth or polished, black-spotted surfaces, Th 8 and 9 mm. 1 sherd of sand-tempered brown-red ware, Th 10 mm. 6 different sherds of brown ware with black core, surf. smooth, black-spotted, Th 5–14 mm. 7 sherds of brown ware with smooth surfaces and brown to dusky brown core, 7–14 mm.

Other finds
01. 1 chipped piece of quartz.
1 chipped piece of grey stone.

S-end of the site S

Pottery
01. Sherds of Qena ware, smooth unpolished greenish grey ware H5.01
3 sherds, Th 7 mm, both surf. smooth, old fracture. 7 sherds, Th 5–7 mm, int. with thin turning marks, ext. smooth.

02. 2 rimsherd of smooth brown ware, from a potstand, same jar as 20:01 a, of which part joined to this nr. Int. smooth, rim with ext. lip, dec. with impressed short comb impressions, ext. dec. with pattern of checkered and smooth squares restored and reconstructed.

03. Portion from a bowl of polished red and black ware, int. greyish, lustre low, ext. dark red, eroded lustre low, H appr. 140, Rd 230, Md 235–240, Th 6 mm.
Ware H4.11 Form RS

05. Sherds of smooth brown ware modern
a. 1 rimsherd, from a RNI jar?, Th 6–9 mm, both surf. smooth, core black.
b. 3 different sherds, Th 6–7 mm, both surf. very smooth, possibly even slightly polished. 1 sherd, Th 11 mm, both surf. coarse.

06. 2 rimsherds of polished brown ware, H2.01 from a RS bowl, Th 5 mm, rim rounded, int. lustre low, ext. low, straw-temper.

07. 2 different sherds of polished red ware H2.11, Th 5 and 7 mm, both surf. lustre low, medium red, black-spotted, straw-temper.

08. Sherds of polished brown and black ware H4.01
a. 1 rimsherd, Th 5 mm, int. greyish black, lustre low, rim top and ext. brown, lustre low, black-spotted.
b. 4 sherds, Th 4 mm, int. grey to black, lustre low, ext. black-spotted, lustre low. 3 sherds, Th 5 mm, int. greyish black, lustre low to medium, ext. lustre low. 1 sherd, Th 7 mm, int. greyish black, lustre very low, ext. lustre low with polishing marks. 1 sherd, Th 7 mm, int. lustre very low, ext. low.

09. Sherds of polished red and black ware H4.11
a. 1 rimsherd from a RS bowl, Th 5 mm, int. greyish black, lustre low with polishing marks, ext. bright red-brown, lustre low, sand and straw-temper, H 11–13 cm.
b. 2 rimsherds from a RS bowl, Th 5–6 mm, int. lustre medium, greyish black, ext. dark red, eroded, lustre low, joined to 20:11.
c. 1 rimsherd, Th 6 mm, from a RS bowl, int. lustre medium to high with polishing marks ext. bright to medium red, lustre low.
d. 2 rimsherds from a RI bowl, Th 5–6 mm, int. greyish black, lustre low to medium with polishing marks, ext. dark red, lustre low to medium.
e. 2 sherds, Th 5 mm, int. greyish black, lustre medium to high, ext. bright orange-red, lustre low joined to 20:11.
f. 1 sherd, Th 7 mm, int. greyish, lustre low to medium ext. medium red, lustre low to medium.
g. 1 sherd, Th 5 mm, int. lustre low to medium, ext. very dark red, black-spotted, lustre low. 1 sherd, Th 6 mm, int. greyish black, lustre low, ext. brick-red, lustre low. 1 sherd, Th 7 mm, int. lustre medium, ext. dark red, lustre low to medium. 1 sherd, Th 7 mm, int. greyish black, lustre low, ext. medium red, black-spotted, lustre medium.
h. 1 small rimsherd, Th 4 mm, int. greyish, lustre low, ext. dark red, black-spotted, lustre low.

Other finds
04. 5 pieces of chipped quartz.

Site 34

C-group habitation site
Murshid
Pls. 120,121,124

Location

Co-ordinates 31°10'00"/21°39'32".
Topographical level 160 m. Distance from river bank c. 650 m.

The site was on the southern slope of Khor Sila, c. 4 m above the road level, on a silt bank between Khor Sila and a wadi running W-E, covered with a 10–15 cm thick layer of small stones and gravel, mixed with sand and silt.

General Description

The site consists of a concentration of largish stones on the silt surface, covered with gravel and sand, covering an area of 7x6.5 m. Most of the stones are displaced, and there is a considerable amount of wind erosion.

Archaeological Record

The site was excavated on February 1965 by C. Flander with the help of 6 local workers. The covering layer of stones and sand was removed, and a plan over the area was made. On the surface and between stones were potsherds, and a collection was made.

In the S part of the area was a plainly visible wall, oriented E-W, with the upper part ruined. Around the W end of this wall and N of the place was a 100 x 150 cm wide and 4–6 cm thick layer of ashes and coal, possibly a fireplace. In the NE part of the area was a 50x100 cm wide and 1–1.5 cm thick layer of ashes and burnt potsherds (34:1), partly in the disturbed silt layer, partly in the ash layer.

In the middle part of the W side of the construction there was a circle of standing stone slabs filled with smaller stones, and SE of this there is a half circle of standing stone slabs, both possibly parts of wall constructions.

Any partitions or rooms could not be seen. The stones have possibly been a foundation for a straw hut, as there was not enough loose stone which could originally have been any higher walls.

Finds

Pottery

1. Sherds of polished red and black ware H4.11
   a. 1 rimsherd and 1 sherd, Th 5 mm, rim thinned, int. greyish, lustre medium, ext. brick-red, lustre low.
   b. 1 sherd, Th 4 mm, int. deep black, lustre medium, ext. pale red-brown, with mat-impression.
   c. 4 sherds with part of black top and 4 other sherds probably from a globular jar, Th 5–6 mm, int. scraped and slightly polished, greyish, ext. brick-red, lustre low to medium, straw-temp.
   d. 1 sherd, Th 6 mm, int. pale grey, lustre medium, ext. pale red-brown, lustre low to medium, straw-temp.
2. Different sherds
   a. 1 rimsherd of red polished ware H2.11, int. lustre low, ext. dec. with sharp, deep incised lines, core black, hard, Th 5–6 mm, rim flat (A2), group 2:6.
   b. 1 sherd of smooth brown ware, H1.01A, ext. dec. with deep incised lines, Th 5 mm, group 2:6?
   c. 2 rimsherds of polished black ware with scraped interior H3.01/3?, from a RS bowl or jar, Th 4–5 mm, rim flat (A2), dec. with 2 lines of impressed points, under the rim ext. incised fringe-pattern.
   d. 1 rimsherd, probably of polished red and black ware H4.01, rim rounded, both surf. black, lustre low, straw-temp. Th 5 mm.
   e. 1 rimsherd of polished brown and black ware H4.01, black-mouthed var. rim top and int. greyish black, ext. pale brown, both surf. polished over scraping.
   f. 1 sherd from the upper part of a bowl, of polished brown and black ware, H4.01, int. deep black, lustre medium, ext. scraped, lustre low, pale brown, straw-temp. Th 5 mm.
   g. 2 different sherds of brown and black ware H4.01? int. slightly polished, lustre very low, ext. with deep furrows, nearly ribbed, Th 4 and 5 mm, sand and mica temp.
   h. 2 small sherds of Qena-ware W5.01, Th 5 mm, one with a repair hole.
3. Different sherds, found in the ashes
   a. 1 rimsherd of polished red ware, H2.11 from a RS bowl, Th 4 mm, lustre low, straw-temp. black-spotted.
   b. 1 rimsherd of polished red ware, H2.11, both surf. lustre low, black-spotted, Th 6 mm.
   c. 1 rimsherd of polished red and black ware, H4.11, both surf. lustre low, Th 4 mm.
   d. 23 sherds, Th 5–6 mm, of polished brown/red or brown/red and black, refired ware H2.0/11 or H4.0/11, both surf.lustre medium, brown or red, probably from 3–4 different bowls, fabric rather light, probably refired.
   e. 4 sherds of polished brown or brown and black refired ware H2.01 or H4.01, Th 7–8 mm, both surf. lustre medium, fabric light, probably refired.
   f. 8 small sherds of polished brown/red and black ware H4.0/11, Th 4–6 mm, from 4–5 different bowls, straw-temp. fabric light, both surf. lustre low to medium.
   g. 5 sherds, Th 8–10 mm, of polished brown and black ware H4.01, int. grey, ext. lustre low to medium, possibly refired, straw-temp. fabric light.
   h. 14 small sherds, Th 4–6 mm of polished brown ware, straw and sand temp. both surf. lustre very low.
   i. 7 small sherds, Th 5–8 mm, of polished brown and black ware, straw and sand temp. both surf. lustre very low.
   j. 1 rimsherd of polished red ware H2.11, int. black-spotted, lustre low, ext. lustre very low, straw-temp.
   k. 1 rimsherd of polished brown ware H2.01, sand temp., Th 4 mm, both surf. lustre low.
   l. 1 rimsherd of polished red ware, Th 5 mm, both surf. lustre very low, straw-temp.
   m. 1 rimsherd, Th 4 mm, of polished brown and black ware, H4.01, both surf. lustre very low, black, straw-temp.
   n. 3 sherds of wheelmade brown ware with polished surfaces W1.0/13, Th 7–8 mm, from different pots.
   o. 4 small unidentified sherds of brown, coarse ware, Th 5–8 mm.

Other finds

4. Coal and ashes.

Site 36

C-group habitation site
Murshid
Pls. 122–124

Location

Co-ordinates 31°10'39"/21°39'23".
Topographical level 160 m. Distance from river bank c. 250 m.

On the E side of a rocky slope along the Wadi Halfa-Murshid road, SSW of the Khor Sila.

General Description

The site was located on a sloping plateau of hard silt and weathered sandstone, covered with loose stones, gravel and sand. On an area of 12x10 m 6 pits were found, cut in the sandstone rock and silt, possibly traces from habitation or storage pits. On the surface was a small amount of potsherds. The site was badly disturbed becasue of wind erosion and possible plundering.

Archaeological Record

The site was excavated in February 1965 by C. Flander with the help of 6 local workers. The layer of gravel and loose stones was removed from the surface and the pits were emptied. A sample of the potsherds was collected.

Pit I

An irregular heap of small stones and hard packed sand on the rocky ground. Between and under the stones were potsherds. Under the SE part of the stone heap was a small circular pit, 20x20x10 cm, cut in the sandstone, possibly a post hole.

Pit II

A similar stone heap on the rocky ground as pit I. Among the stones were some potsherds.

Pit III

Rectangular pit, walls converging, 160x120x100 cm, orientation 160°, dug in silt and sandstone rock, fill loose gravel and sand, potsherds in the fill.

Pit IV

A wall of stone slabs in two layers, orientation 065°, potsherds between and under the stones. N of the wall was an oval pit, 40x25x10 cm, orientation 175°, dug in silt, filled with ashes and coal.

Pit V

Oval pit, walls converging, 80x70x66 cm, orientation 090°, cut in sandstone rock, fill gravel and sand, some potsherds near the bottom.

Pit VI

Irregularly oval pit, walls converging, 160x55–80x38 cm, orientation 080°, cut in sandstone rock, fill sterile gravel and sand, covered with large stone slabs.

Finds

1. 4 different sherds of smooth brown ware, H1.01A?, Th 7–9 mm, int. polished, lustre low to medium, ext. slightly smoothened.
2. Sherds of polished brown ware H2.01
   a. 1 rimsherd, Th 5–8 mm, rim thinned, rounded, both surf. lustre low, straw-temp.
   b. 1 rimsherd, Th 4 mm, rim int. lip, both surf. lustre low, straw-temp.
   c. 1 rimsherd, Th 5 mm, rim sounded, both surf. lustre low, straw-temp.
   d. 3 base sherds, Th 5 mm, both surf. lustre low, ext. blackened, straw-temp.
   e. 14 sherds, Th 5–7 mm, both surf. lustre low, straw-temp. 5 sherds, from probably one jar, Th 8–9 mm, both surf. lustre low to medium, black-spotted.
3. Sherds of polished red ware H2.11
   a. 1 rimsherd, Th 4–6 mm, rim thinned, int. lip, both surf. lustre low, dark red, straw-temp.
   b. 1 rimsherd, Th 6 mm, from a RS bowl, both surf. medium red, ext. eroded, lustre low, straw-temp.
   c. 2 rimsherds, Th 5 mm, rim rounded, both surf. lustre medium, straw-temp. in both sherds one repair hole.
   d. 1 rimsherd, Th 5 mm, both surf. medium red, lustre low to medium, straw-temp.
   e. 13 sherds from different bowls, Th 4–6 mm, surf. lustre low to medium, medium to dark red, partly black-spotted, straw-temp.
   f. 3 sherds, Th 4 mm, from 2 different bowls, both surf. bright red, lustre low to medium, straw- and mica-temp.
4. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, rim rounded, Th 4 mm, int. lustre low, deep black, ext. bright red, lustre low.
   b. 2 sherds, Th 4 mm, int. lustre low, ext. pale red, lustre low to medium, straw-temp. 2 sherds, Th 5 mm, int. deep black, lustre very low, ext. pale red-brown black-spotted, straw-temp. 2 sherds, Th 5 mm, int. greyish black, lustre low, ext. pale red-brown, lustre low, straw-temp. 1 sherd, Th 6 mm, int. grey, lustre very low, ext. pale red, lustre low, straw- and sand-temp. 1 sherd, Th 5 mm, int. pale grey-brown, lustre low, ext. pale medium red, lustre low, black-spotted, straw-temp. 2 sherds, Th 6 mm, int. deep black, lustre low, ext. dark red-brown, lustre low with polishing marks, close chopped straw- and mica-temp. 2 sherds, Th 6 mm, int. greyish black, lustre very low, ext. medium red-brown, lustre very low, straw-temp. 1 sherd, Th 6 mm, int. lustre low to medium, ext. red-brown, lustre very low, straw-temp. 1 sherd, Th 8 mm, int. greyish black, lustre low, ext. brick-red, lustre low, eroded, straw-temp.
5. Sherds of wheelmade brown ware, W1.02
   a. 3 small sherds, from different jars, Th 5 mm, ext. smoothed and polished, int. ribbed.
   b. 3 different sherds, Th 7–9 mm, ext. polished, straw- and sand-temp. 6:1 base sherd from a large jar with pointed bottom, of brown ware with red polished surf., W1.03, Th 9–15 mm.
6. 1 base sherd from a large jar with pointed bottom, of brown ware with red polished surfaces W1.03, Th 9–15 mm.

Site 38

C-group cemetery
Sigaga plain
Pls. 124–128

Location

Co-ordinates 31°09'42"/21°39'17".
Topographical level 160 m. Distance from river bank about 500 m.

General Description

The site was situated on a silt bank, covered with a 15 cm thick layer of aeolian sand and stone slabs, which possibly originally have formed superstructures. On a 28x24 m area there was a cluster of 42 graves and pits, dug in silt, filled with sand. The site was heavily plundered, possible superstructures were totally destroyed, and a considerable wind erosion had taken place. On the surface there was a large amount of potsherds, mainly of early C-group ware, and also intrusive Christian pottery. Grave no. 20 was Islamic and was not excavated.

Archaeological Record

The site was excavated in March 1965 by G. Donner. Total excavation of 42 graves and a collection of surface pottery was made.

(Adams: mostly C-group with a few X-group sherds.)

Grave 1

Location B-CIV
Shaft irregular oval, walls converging, bottom concave, 155x110x114 cm, orientation 101°, dug in silt, fill sand and silt, loose stone slabs 25 cm below the surface, could originally belong to a superstructure or a sealing, disturbed. Fragments from a disturbed burial loose in fill.

Finds: potsherds loose in fill (1–4).
1. 1 sherd of smooth brown ware with black interior H1.01B, Th 9 mm, int. smooth, ext. coarse.
2. 1 rimsherd of polished brown and black ware H4.01, Th 5–7 mm, rim oblique (A3), black top 40–45 mm, int. lustre low with polishing marks, greyish black, ext. deep brown, lustre low with polishing marks, straw-tempered (cf. DIII:3a, joined to).
3. Sherds of polished red and black ware H4.11
   a. 1 rimsherd from a RI bowl, black-mouthed, Th 4 mm, rim flat (A2), int. greyish black, lustre low, ext. brick-red, dec. with horizon tal rows of rolled-on short lines (group 1:9?).
   b. 1 rimsherd from a RI bowl, Th 5 mm, black-topped, int. greyish black, lustre low, ext. brick-red, lustre low, straw-tempered.
   c. 2 sherds, Th 5 and 6 mm, int. grey, lustre low, ext. dark red-brown, lustre low, straw-tempered.
4. 1 sherd of brown ware W1.01, both surf. brick-red, uncoated, core grey, hard, Th 6 mm.

Grave 2

Location B-CIV-V
Shaft oval, walls diverging, bottom horizontal, 150x90x140 cm, orientation 120°, dug in silt, fill sand, loose stone slabs near the bottom, disturbed. Remains of a disturbed burial loose near the bottom, adult (field observation only).

Finds: potsherds (1–9) loose in fill.
1. 2 different sherds of smooth brown ware with black interior, H1.01B, Th 9 and 10 mm, both surf. smooth, straw-tempered.
2. Sherds of polished brown ware H2.01, 2 sherds, Th 7–8 mm, both surf. lustre low with polishing marks, deep brown, black-spotted, straw-temp. (joined to DIII:3a). 1 sherd, Th 8 mm, both surf. lustre very low, straw-temp. (joined to DIII:3a).
3. 1 sherd of polished red ware H2.11, Th 7 mm, int. uncoated? lustre low, ext. traces of medium red, lustre low, core black, straw-tempered.
4. Sherds of polished black ware
   a. 1 rimsherd from a RI bowl, of polished black ware H3.01, Th 4 mm, int. polished, ext. dec. with pattern of incised lines, probably pending checkered-triangles.
   b. 2 sherds of polished black ware with uncompacted (combed) interior H3.03, Th 5–6 mm, ext. dec. with pattern of hatched stripes.
5. Sherds of polished brown and black ware H4.01
   1 sherd, Th 9–11 mm, int. lustre low, ext. deep brown, black-spotted or -topped, lustre low with polishing marks, straw-tempered. 1 sherd, Th 8–10 mm, int. grey, lustre very low, ext. lustre low, pale brown, black-topped, straw-temp. 1 sherd, Th 5 mm, int. greyish, lustre low, ext. pale brown, lustre very low, straw-tempered.
6. Sherds of polished red and black ware H4.11
   a. 3 rimsherds, possibly from one RI bowl, Th 5 mm, int. greyish black, lustre low, ext. dark red, lustre low, black top 35–40 mm, straw-tempered.
   b. 1 sherd, Th 5 mm, int. grey, lustre low, ext. medium red, lustre medium to high, with polishing marks, ext. medium red-brown, lustre low, close chopped straw-temper abundant. 1 sherd, Th 6 mm, int. greyish, lustre very low, ext. traces of bright brick-red coating, lustre low, straw-tempered. 1 sherd, Th 10 mm, int. grey, lustre low, ext. eroded, coarse, traces of medium red coating, straw-tempered.
7. 1 sherd of pink ware with polishing exterior W3.01, Th 6 mm, int. with turning marks.
8. 1 sherd of Qena-ware, W5.01, Th 6 mm, int. with turning marks, pinkish-coated? ext. smooth (joined to DIV:4).
9. 2 sherds of brown ware with polished red-coated exterior W1.12, int. and core dusky grey, with turning marks, ext. with cord-impressions or furrows, Th 9 mm.

Grave 3

Location A III-IV
Shaft oval, walls converging, bottom horizontal, 125x62x60 cm, orientation 090°, dug in silt, fill sand, disturbed. Small fragments (finger bones) from a disturbed burial loose in the fill.

Finds: potsherds (1–2) loose in the fill.
1. 1 small sherd of polished black ware H3.01, Th 4 mm, int. lustre medium, ext. medium, dec. with incised, with nail-impressions filled stripes.
2. 1 sherd of polished brown and black ware H4.01, Th 5 mm, int. grey, lustre low, ext. eroded, lustre low, straw-tempered.

Grave 4

Location BIV
Shaft oval, walls converging, bottom horizontal, 148x85x88 cm, orientation 095°, dug in silt, fill sand, stone slabs loose in the fill, disturbed. No burial found. No finds.

Grave 5

Location AIV

Shaft oval, walls converging, bottom horizontal, 122x71x48 cm, orientation 143°, dug in silt, fill sand, disturbed. Small fragments from a disturbed burial loose near the bottom. No finds.

Grave 6

Location AV

Shaft oval, walls vertical, bottom horizontal, 130x70x111 cm, orientation 114°, dug in silt, fill sand, disturbed. Remains of a disturbed burial loose in the fill, adult (field observation only).

Finds: beads (1) and potsherds of New Kingdom (2) and X-group (3) wares loose in the fill.

2. 1 rimsherd of brown ware W1.01, rim flat, int. with turning marks, ext. smooth, possibly with grey wash, from a RNI jar, form as Aniba II Tf 11b.
3. 1 base sherd of orange-brown ware, from a Qadu of Meroitic type (Adams Mer. form J8, Kush XII p. 139) Th 6, Bd 40, Md 200+? mm, "Unslipped Utility Ware" Mer. N/VI (Kush XII p. 159), form V2, 100– 400 AD?

Other finds

1. a. 1 short barrel bead of carnelian, D 8, L 1.5 mm. Bs8–1.5
   b. 109 blue green faience ring beads with straight profile, D 4, Th 1.5. Ra4–th 1.5

Grave 7

Location B-CV

Shaft in the SW corner of a large natural pit, oval, walls vertical, bottom horizontal, 75 x 35 x 63 cm, orientation 091°, dug in silt, fill sand, disturbed. No burial found.

Finds: potsherds (1–3) loose in the fill.

1. 1 rim sherd of polished brown and black ware H4.01, int. greyish black, lustre very low, ext. deep brown, black top 30–35 mm, black-spotted, lustre low, straw-tempered.
2. a. 1 rimsherd, Th 4 mm, of black-mouthed var. int. greyish black, lustre low, ext. pale red, dec. with incised lines, lustre low.
   b. 1 rimsherd from a RI bowl, Th 5 mm, int. greyish black, lustre low, ext. medium red, lustre low.
   c. 1 rimsherd, Th 5 mm, int. grey, lustre low to medium, ext. dusky red, lustre low, straw-tempered.
   d. 2 sherds, Th 5 mm, int. reddish black, lustre medium, ext. dark red, lustre medium, straw-temper sparse. 1 sherd, Th 4 mm, int. greyish black, lustre low, ext. pale red, lustre low, straw-tempered.
3. 4 different sherds of brown ware with polished surfaces, int. brown to dusky brown, ext. medium brown, lustre low to medium, Th 7–8 mm, post-pharaonic, possibly modern.

Grave 8

Location BV

Shaft oval, walls vertical, bottom horizontal, 157x90x33 cm, orientation 015°, dug in silt, fill sand, disturbed. No burial found. No finds.

Grave 9

Location B III

Shaft round, walls diverging, bottom horizontal, 55x55x70 cm, bottom D 60 cm, dug in silt, fill sand, disturbed. No finds.

Storage pit 10

Location BII-III

Shaft round, walls vertical, bottom horizontal, 95x93x69 cm, dug in silt, fill sand, disturbed.

Finds: potsherds (1–2) loose in the fill.

1. Sherds of polished red and black ware H4.11
   a. 1 rimsherd from a RS bowl, black-mouthed, Th 5 mm, int. deep black with deep polishing marks, lustre low, ext. pale red, black-spotted, lustre low, with deep polishing marks, close chopped straw-temp.
   b. 1 sherd, Th 5–6 mm, int. lustre medium, ext. medium red, lustre low, dec. with pattern of rolled-on lines (group 1:6).
   c. 1 sherd, Th 5 mm, int. grey, lustre low, ext. pale red-brown, straw-tempered.
2. Unidentifiable sherds, post-pharaonic
   1 rimsherd, rim thinned, rounded, of pink ware with red-coated polished surfaces, Th 4 mm. 1 sherd, Th 6 mm, of pink-grey, red-coated ware with polished surfaces.

Grave 12

Location CII

Shaft irregular oval, walls vertical, bottom horizontal, 120x90x103 cm, orientation 105°, dug in silt, fill sand, stone slabs loose in the fill, disturbed. Fragments from a disturbed burial loose in the fill. No finds.

Grave 13

Location CIII

Loose stone slabs around the shaft, possibly originally a stone ring. Shaft oval, walls converging, bottom horizontal, 180x120x115 cm, bottom 105x76 cm, orientation 105°, dug in silt, fill sand, stone slabs loose near the surface, disturbed. Remains of a disturbed burial loose in the fill, adult (field observation only).

Finds: beads (1), leather fragments, originally a garment or a wrap, (2), and potsherds (3–5) loose in the fill and on the surface (6).

3. 2 sherds of polished black ware H3.01, Th 4–5 mm, int. lustre medium to high, with polishing marks, ext. dec. with stripes of polished or hatched, incised decor. incisions filled with white.
4. 1 rimsherd and 1 sherd from a RS bowl of polished brown and black ware H4.01, Th 7 mm, int. grey, lustre low, ext. lustre low, straw-tempered.
5. Sherds of polished red and black ware H4.11
   2 sherds, Th 4 mm, int. greyish black, scraped, ext. orange-brown, black-spotted, traces of red coating, polished over scraping, lustre low, mica. 1 sherd probably from same bowl, Th 6 mm. 3 sherds from different bowls, Th 5 mm, int. greyish black, lustre low, ext. medium red, lustre low, black-spotted, straw-tempered. 1 sherd Th 6 mm, int. reddish black, lustre low to medium, ext. bright brick-red, lustre low, straw-temp. 1 sherd Th 6 mm, int. grey, lustre very low, ext. medium red, black-spotted, lustre low, with polishing marks, straw-tempered.
6. Unidentifiable sherds, post-pharaonic
   1 sherd of brown ware, Th 6 mm, int. dusky brown, lustre low, ext. red-brown, lustre low, polished, straw-tempered. 1 sherd, Th 8 mm, both surf. red-brown, dusky spots, lustre medium, well polished, straw-tempered.

Other finds

1. a. 38 loose white ostrich eggshell ring beads and appro. 50 on original stringing with straight profile, D 4, Th 1.5–2 mm. (Ra3– 4) (analyzed)
   b. 3 blue faience ring beads, D 3.2, Th 2 mm. Ra3–th 2
2. Fragments of leather.

Grave 14

Location DIII

Shaft oval, walls converging, bottom horizontal, 175x80x96 cm, orientation 131°, dug in silt, fill sand, stone slabs near the surface, disturbed. Fragments of a disturbed burial loose in the fill. The grave was constructed across on two earlier round storage pits, one in the NW end of the shaft, 55x55x42 cm, other in the middle of the NE wall, 50x50x35 cm.

Finds: potsherds (1–5) loose in the fill.

1. Sherds of polished black ware H3.01
   a. 1 rimsherd from a RS bowl, Th 4 mm, int. lustre low to medium, ext. lustre medium, dec. with a rim stripe of impressed triangles, as a pattern of 2 twined lines, hatched incised stripes, incisions filled with white (cf. 13:3).
   b. 1 sherd, Th 5 mm, int. lustre low, ext. lustre low, dec. with pattern of hatched stripes of incised lines.
2. 1 sherd of polished brown and black ware H4.01?, Th 6 mm, int. grey, lustre low, ext. dusky brown, grey-spotted, lustre low, dec. with incised lines.
3. Sherds of polished red and black ware H4.11
   a. 1 sherd, Th 7 mm, int. lustre low to medium, ext. brick-red, lustre low, dec. with pattern of incised triangles(?) filled with nail-impressions, straw-tempered.
   b. 1 sherd, Th 4 mm, int. lustre medium, ext. low, medium red, dec. with vertical (?) rows of rolled-on short lines, close chopped straw and mica (group 1:6).
   c. 1 sherd, Th 6 mm, int. lustre low, ext. medium red-brown, lustre low, straw-tempered.
4. 1 sherd of Qena-ware W5.01, Th 5–7 mm, int. with turning marks, ext. smooth, possibly part of a rectangular lid, edge partly rounded, with very old fracture.
5. Sherds of wheelmade brown ware
   1 sherd, core grey, both surf. bright red, int. with thin turning marks, ext. smooth, red-coated. 1 sherd, core black, both surf. red-coated, int. with broad turning marks, ext. polished, Th 7 mm, straw-tempered.

Storage pit 15

Location CIII

Shaft round, walls diverging, bottom horizontal, 65x65x73 cm, bottom D 73 cm, dug in silt, fill sand, disturbed.

Finds: potsherds loose in the fill (2–3) and on the surface (01).

01. Sherds of polished red and black ware H4.11
   a. 1 sherd, Th 5 mm, int. lustre medium, ext. dark brick-red, lustre low to medium, dec. with rolled-on vertical (?) lines (group 1:6?)
   b. 1 sherd, Th 6 mm, int. grey, lustre low, ext. brick-red, black-spotted, lustre low, straw-tempered.
2. 1 sherd from a large jar of grey-coated ware H5.01, int. with finger marks, ext. smooth, Th 10 mm (cf. 22:5?).
3. 1 sherd of brown ware, both surf. lustre medium, black-spotted, core dusky brown, straw-tempered, post-pharaonic?

Grave 16A

Location DII

Shaft rectangular, walls vertical, bottom horizontal, 65x40x48 cm, orientation 066°, dug in silt, fill sand, disturbed. No burial found. No finds. Traces of coal in the fill.

Storage pit 16B

Connected to grave 16A with a shallow groove. Shaft round, walls vertical, bottom concave, 60x60x64 cm, dug in silt, fill sand, disturbed. No finds.

Grave 17

Location D-EII-III

Shaft oval, walls converging, bottom horizontal, 190x95x95 cm, bottom 130 x85 cm, orientation 110°, dug in silt, fill sand, stone slabs loose in the fill, disturbed. Fragments from a disturbed burial loose in the fill, adult (field observation only).

Finds: shell (1), and potsherds (3–6) loose in the fill.

3. Sherds of polished red ware H2.11
   a. 1 rimsherd, Th 5 mm, int. dusky brown, lustre low, ext. medium red, lustre medium, dec. with a rim stripe of incised lines of a "twined" pattern and vertical rolled-on line-rows (group 1:6).
   b. 1 sherd, Th 4 mm, int. streaked red and grey, lustre low with polishing marks, ext. bright red, lustre low with polishing marks.
4. Sherds of polished red and black ware H4.11
   a. 1 rimsherd from a RS bowl, Th 5 mm, int. greyish black, lustre low, ext. dark red, eroded, lustre low, straw-tempered, black top 10–15 mm.
   b. 1 rimsherd from a small RS bowl, Th 4 mm, int. reddish black, rim top, part of rim int. and ext. medium red-brown, lustre low to medium, close chopped straw.
   c. 1 rimsherd from a small RS bowl, Th 4–5 mm, int. reddish black, lustre low with polishing marks, part of rim int. rim top and ext. medium to bright red, lustre low, ext. dec. with rolled-on vertical dot-lines, mica (group 1:6).
   d. 1 sherd, Th 5 mm, int. deep black, lustre very low, ext. brick-red, lustre medium, dec. with rolled-on lines of short lines, close chopped straw-temper (group 1:6).
   e. 1 sherd, Th 4 mm, int. grey, lustre low, ext. pale brown, traces of brick-red, lustre low, dec. with rolled-on or unevenly drawn lines, straw-tempered.
   f. 2 sherds, Th 5 mm, int. grey, lustre low with some polishing marks, ext. pale to bright red, lustre low with polishing marks, close chopped straw and mica temper. 1 sherd, Th 4 mm, int. lustre medium with polishing marks, ext. pale orange-brown, lustre low, close chopped straw- and mica-temper. 3 small sherds, Th 5 mm, int. reddish black, lustre medium, ext. dark brick-red, lustre low, straw-temp. 2 sherds, Th 4 mm, int. grey, lustre low, ext. bright red, black-spotted, lustre low, sparse straw-temper, mica. 1 sherd, Th 5 mm, int. grey, lustre low, ext. pale red-brown, lustre low, straw-tempered.
6. 1 sherd of greenish grey (Qena?) ware, Th 8 mm, int. with turning marks, cream-coated, ext. eroded, partly smooth, uncoated.

Other finds

1. Fragments of shell.

Grave 18A

Location C-DI

An irregular stone heap around the shaft, possibly originally a stone ring. Shaft oval, walls vertical, bottom horizontal, 170x80x21 cm, orientation 090°, dug in silt, fill sand, disturbed, E end destroyed by construction of grave 18B. Remains of a disturbed burial loose on the bottom, originally possibly in hocker, adult (field observation only).

Finds: potsherds (2–4) loose in the fill.

2. Sherds of polished red ware H2.11
   a. 1 rimsherd, Th 5 mm, rim flat (A2), both surf. pale red-brown, lustre low, straw-tempered.
   b. 1 rimsherd, Th 4–5 mm, rim thinned, rounded (A1), both surf. lustre very low, ext. traces of bright red coating, straw- and mica-tempered.
3. Sherds of polished red and black ware H4.11
   a. 1 rimsherd and 3 sherds from a RI bowl, Th 5–7 mm, int. reddish black, lustre medium, ext. dark red, lustre low to medium, straw-tempered.
   b. 1 sherd, Th 5 mm, int. grey, lustre low, ext. dark red, lustre low, dec. with vertical rolled-on rows of short lines, straw-tempered.

c. 2 sherds, Th 4 mm, int. lustre low to medium, ext. dark red, lustre low with polishing marks, straw-tempered. 1 sherd, Th 6 mm, int. deep black, lustre low, ext. dark red, lustre low, straw-tempered. 1 sherd, Th 5 mm, int. grey, lustre low, ext. pale to bright red, lustre low, close chopped straw and mica temp. 1 sherd, Th 5 mm, int. greyish black, lustre very low, ext. dusky red-brown, black-spotted, lustre low, straw-tempered.

4. 1 sherd of pink ware with polished surfaces, post-pharaonic? Th 6 mm.

Grave 18B

Partly dug into the E end of grave 18A, secondary. Shaft oval, walls converging, bottom horizontal, 145x113x 108 cm, bottom 95x55 cm, orientation 128°, dug in silt, fill sand, disturbed. No burial found.

Finds: part of the potsherds (1–4) from the fill of this grave.

1. Portion of a bowl of polished red and black ware with combed interior, int. greyish black, combed, ext. bright red, black-spotted, dec. with incised rim band of concentric rhombs and vertical lines of rolled-on spots, lustre low, eroded, medium red, H 155, Rd 197, Md 224, Bd 0, Th 6–7 mm.
   Ware H4.13 Form RS

Grave 19

Location DIV

Shaft oval, walls converging, bottom horizontal, 150x80x63 cm, bottom 100 x60 cm, orientation 086°, dug in silt, fill sand, disturbed. Fragments from a disturbed burial loose in the fill.

Finds: beads (1) leather fragments, originally a garment or a wrap (3), and potsherds (2,4) loose in the fill.

2. Sherds of polished red and black ware H4.11
   a. 1 sherd of the same bowl as 14:3a, int. lustre low, ext. dec. with incised triangles, filled with nail impressions, Th 6 mm.
   b. 1 sherd, Th 5 mm, int. grey, lustre low, ext. pale red, lustre low, dec. with incised lines.
   c. 1 sherd, Th 6 mm, int. greyish, lustre low, ext. red-brown, black-topped, lustre low, straw-temp.
4. 1 small sherd of polished black ware H3.01, Th 5 mm, int. lustre low, ext. low with incised lines.

Other finds

1. 2 blue-green ring beads with straight profile, D 2.5–3, Th 2 mm. Ra3–th 2
3. Fragments of leather.

Grave 20

Location CV

Modern burial in an oval shaft, packing of stone slabs, disturbed. Not excavated.

Finds: potsherds (01–05) on surface around the shaft.

01. 1 sherd of polished black ware H3.01, Th 5 mm, int. lustre very low, ext. dec. with crossed incised lines, RB II (group 2:3).
02. Sherds of polished red and black ware H4.11
   a. 1 sherd, Th 5 mm, int. greyish black, lustre very low, ext. brick-red, lustre low, dec. with small impressed diamonds (1 x 1 mm) in irregular pattern, straw-tempered.
   b. 1 sherd, Th 5 mm, int. lustre very low with polishing marks, ext. brick-red, lustre low, dec. with rolled-on rows of short lines, possibly vertical, in V-formation near the bottom.
   c. 1 sherd, Th 4 mm, int. grey, lustre low, ext. eroded red-brown, traces of brick-red, lustre low, straw-temp. 1 sherd Th 5 mm, int. grey, lustre very low, ext. with traces of dark red, lustre very low, straw-temp. 1 sherd, Th 5 mm, int. grey, lustre low, ext. pale dark red, lustre low, straw-tempered. 1 sherd, Th 6 mm, int. lustre low to medium, ext. dark brick-red, lustre low, straw-tempered. 1 sherd, Th 6 mm, int. greyish black, lustre very low, polished over scraping, ext. partly eroded, traces of very dark red, black-spotted, lustre low, straw-tempered. 1 sherd, Th 6 mm, int. greyish, lustre very low, ext. dark red-brown, lustre low, straw-tempered. 1 sherd, Th 6 mm, int. reddish black, lustre low, ext. eroded, traces of brick-red, lustre low, straw-temp.
03. 1 sherd of orange-brown ware, Th 5–6 mm, both surf. slightly ribbed, from a Qadu. 1 sherd of red-brown ware, Th 7–8 mm, from a large jar, both surf. smoothened, sand tempered, post-pharaonic.
04. 1 sherd of wheelmade dusky brown ware, Th 7 mm, int. with finger-wide turning marks, ext. white-coated, smoothened, post-pharaonic.
05. Sherds of brown ware with grey core
   1 sherd, th 6 mm, int. with thin turning marks, ext. orange-coated, polished. 1 sherd, Th 7 mm, int. smoothened, with some finger marks, ext. eroded, with traces of red coating. 1 sherd, Th 7 mm, from same jar as above, int. upper part with turning marks, ext. red-coated, polished, with furrows round the shoulder part.

Grave 21

Location DVI

Shaft oval, walls vertical, bottom horizontal, 140x80x110 cm, orientation 109°, dug in silt, fill sand, disturbed packing of stone slabs 30 cm under the surface. disturbed. Remains of a disturbed burial loose in the shaft, child (field observation only). Remains of a textile shroud. Burial rather recent.

Finds: potsherds (1–4) loose in the fill, possibly secondary.

1. 1 rimsherd and 1 sherd from a RS bowl of polished black ware with uncompacted (combed) interior H3.03, Th 4,5 mm, rim rounded, rim stripe of 4 zig-zag -lines, body covering of pattern of polished and hatched stripes (rimsherd joined to 34:2a).
2. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 5 mm, from a RI bowl, int. greyish black, lustre very low, ext. dusky red, lustre low, uneven black top, straw-tempered.
   b. 1 sherd, Th 11 mm, int. lustre low, ext. pale red-brown, black-spotted, lustre low, straw-tempered.
3. 1 sherd of pink ware with polished exterior W3.01? Th 5 mm, int. with scraped finger marks.
4. 1 rimsherd of pinkish brown ware with grey core, both surf. coated and polished, int. with thin turning marks, post-pharaonic.

Grave 22

Location DVI

Shaft oval, walls vertical, bottom horizontal, 140x100x100 cm, orientation 093°, dug in silt, fill sand, disturbed. Fragments from a disturbed burial loose in the fill, adult (field observation only).

Finds: leather fragments, originally a garment or a wrap, (7), and potsherds (1–6) loose in the fill.

1. Sherds of polished red and black ware H4.11
   1 sherd, Th 5 mm, int. lustre low to medium, ext. pale red, traces of dark red, lustre low, straw-temp. 1 sherd, Th 6 mm, int. grey, lustre very low, scraped, ext. dark brick-red, lustre low, straw temp.
2. 1 sherd of Qena-ware, Th 8 mm, int. slightly smoothened with finger marks, ext. smooth, H5.01.
3. 2 sherds of pink ware, W3.01? Th 6–7 mm, from RNI jar, int. with thin turning marks, ext. smooth slightly polished.
4. 4 sherds of pink ware with polished exterior H5.01, Th 9 mm, int. with finger marks, probably from a large A-group jar
5. 1 rimsherd and 2 sherds of pale red-brown ware, core red, with polished, ext. (H5.01 or post-pharaonic?) from a large RNI jar, int. with turning marks, ext. polished, Rd 110, Nd 107, Th 7 mm.
6. 1 rimsherd of brown ware with black core and red-coated polished surfaces, rim with ext. lip, Th 8 mm (joined to 35:1, post-pharaonic).

Other finds

7. Leather fragments.

Grave 23

Location CVI

Shaft oval, walls converging, bottom horizontal, 130x75x55 cm, orientation 080°, dug in silt, fill sand, disturbed. No burial found. No finds.

Grave 24

Location BVI

Shaft oval, walls vertical, bottom horizontal, 110x70x40 cm, orientation 088°, dug in silt, fill sand, disturbed. Fragments of a disturbed burial loose in the fill.

Finds: beads (1) loose in the fill.

Other finds

1. a. 1 ring-bead with curved profile of carnelian, D 3, Th 2 mm. Rb3– th 2
   b. 22 blue-green faience ring beads with straight profile, D 2.5–3, Th 1.0–1.5 mm. Ra2–3–th 1

Grave 25

Location CVI

Shaft oval, walls converging, bottom horizontal, 130x60x45 cm, orientation 136°, dug in silt, fill sand, disturbed. No burial found. No finds.

Grave 26

Location FIII-IV

Superstructure: ring of stone walls, 200x200x30–40 cm, built of stones on silt surface, partly destroyed, only the W half remains. Shaft under the middle of the superstructure, oval, walls vertical, bottom horizontal, 155x70x115 cm, orientation 098°, dug in silt, fill sand, disturbed. Remains of a disturbed burial loose on the bottom, originally in hocker, head E, adult (field observation only).

Finds: beads (1), pebble (2), leather fragments, originally a garment or a wrap, (7) and potsherds (3–6) loose in the fill.

3. 1 rimsherd of polished black ware H3.01, Th 4 mm, int. lustre low, ext. dec. with pattern of incised lines: rim stripe of wavy lines, body covering of pattern of hatched stripes, rim rounded.
4. Sherds of polished brown and black ware H4.01
   2 sherds, Th 6 mm, int. deep black, lustre medium with polishing marks, ext. deep brown, black-spotted, lustre low with polishing marks (cf. DIII:3a?). 1 sherd, Th 5 mm, int. greyish black, lustre low, ext. medium brown, lustre low, straw-tempered. 1 sherd, Th 8 mm, int. deep black, lustre low to medium with scraping marks, ext. pale brown, lustre low with scraping marks.
5. Sherds of polished red and black ware H4.11
   a. 1 rimsherd from a RS bowl, Th 5 mm, int. lustre low to medium with polishing marks, ext. medium brick-red, lustre low, black top 30– 35 mm, straw-tempered.
   b. 1 sherd, Th 5 mm, int. reddish black, lustre low, ext. dark red, lustre low, black-topped, straw-tempered. 1 sherd, Th 7 mm, int. grey, lustre very low, ext. traces of brick-red, lustre very low, straw-tempered. 1 sherd, Th 4 mm, int. lustre low, int. lustre low, ext. dark red, lustre low, close chopped straw. 1 sherd, Th 5 mm, int. lustre low, ext. pale red, lustre low, straw-temper sparse.
6. 1 sherd of Qena ware with polished exterior H5.01? Th ?, int. missing.

Other finds

1. a. 4 irregularly globular carnelian beads, D 2.7–3, Th 2–2.5 mm. Gia-2.5
   b. 5 ring beads with straight profile of black- and white-spotted stone, D 2.5–3, Th 1.5–2 mm. Ra2–3
   c. 96 blue-green faience ring beads with straight profile, D 2–3, Th 1–2 mm. Ra2–3
2. 1 naturally round agate pebble, 30x20x20 mm.
7. Leather fragments.

Grave 27

Location E-FI

Shaft oval, walls vertical, bottom horizontal, 175x100x60 cm, orientation 106°, dug in silt, fill sand, disturbed. Fragments of a disturbed burial loose in the fill.

Finds: leather fragments, originally a garment or a wrap, (9) and pottery sherds loose in the fill.

1. Sherds of polished red ware H2.01
   a. 1 rimsherd from a RS bowl, Th 3 mm, int. dusky brown, lustre low with polishing marks, ext medium red, lustre low with polishing marks, close chopped straw-temper.
   b. 1 sherd, Th 5 mm, int. pale brown, lustre medium, ext. medium red, dec. with rolled-on lines.
2. Sherds of polished brown and black ware H4.01
   a. 1 rimsherd, Th 3 mm, int. black, lustre low, rim top, part of rim int. and ext. pale brown, lustre low, straw-tempered.
   b. 1 sherd, Th 5–6 mm, int. greyish black, lustre very low, ext. deep brown, lustre low, dec. with incised lines and large nail-impressions.
   c. 1 sherd, Th 6 mm, int. lustre low, ext. pale brown, lustre very low, straw-tempered.
3. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, from a RS bowl, Th 5 mm, int. lustre low with po lishing marks, ext. traces of medium red, lustre low, black-mouthed (5–7 mm), mica and close chopped straw-temper.
   b. 1 rimsherd from a RS bowl, Th 5 mm, int. lustre low, ext. bright medium red, lustre low, black top 30 mm, straw-temp.
   c. 1 rimsherd, both surf. black, lustre low, straw-temp.
   d. 1 rimsherd, Th 5 mm, int. lustre low to medium, ext. brick-red, lustre low, black mouth 5–9 mm, straw-temp.
   e. 1 sherd from the upper part of a RS/RI bowl, Th 6 mm, int. lustre low with polishing marks, ext. orange- to bright-red, black-topped, lustre low, straw-temper.
   f. 1 rimsherd, Th 5 mm, int. lustre low, greyish black, ext. dark red, lustre low, dec. with vertical rows of rolled-on short lines (group 1:6).
   g. 1 sherd, Th 6 mm, int. grey, lustre low, ext. dark red, lustre low, dec. with rolled-on short lines, vertical, straw-tempered (group 1:6).
   h. 1 sherd, Th 6 mm, int. black, lustre very low, combing marks, ext. brick-red, dec. with incised triangles filled with nail-impressions, same bowl as 14:3a.
   i. 1 sherd, Th 4 mm, int. lustre low with polishing marks, ext. brick-red, lustre low with polishing marks, straw-temp. 1 sherd, Th 6 mm, int. lustre low to medium, ext. eroded dark red, lustre low, scraping marks, straw-temp. 1 sherd, Th 5 mm, int. lustre very low, ext. eroded, traces of medium red, lustre low, straw-temp. 1 sherd, Th 5 mm, int. greyish black, lustre low, ext. eroded dusky red, lustre low, straw-temp. 1 sherd, Th 4 mm, int. grey, lustre very low, ext. medium red, black-spotted, lustre low, straw-temp. 1 sherd, Th 5 mm, int. grey, lustre very low, ext. dusky brick-red, lustre low, straw-temp. 1 sherd, Th 6 mm, int. grey, lustre very low, ext. pale red-brown, black-spotted, lustre low, straw-temp.
4. 1 sherd of rippled red and black ware H4.12, Th 5 mm, int. reddish black, lustre low, ext. pink, black-spotted, close chopped straw and mica temper.
5. 1 sherd of Qena ware H/W5.01, from neck of a medium sized RNI jar, Th 6 mm, int. with turning marks, ext. smoothened.
6. 1 sherd of reddish-white Qena or Pseudo-Qena ware, Th ? ext. missing, int. smooth.
7. Sherds of wheelmade brown ware with black core
   1 sherd, Th 5 mm, int. reddish, with thin turning marks, ext. bright red-coated and polished, partly eroded. 1 sherd, Th 6 mm, int. red, with thin turning marks, ext. bright red-coated and polished. 1 sherd, th 5 mm, int. with broad turning marks, ext. red-coated and polished, (cf. 35:1).
8. 1 rimsherd of brown ware with dusky brown core, Th 6 mm, rim

rounded, both surf. slightly polished, sand- and mica-tempered, possibly even straw.

Other finds
9. Leather fragments, animal hair.

Grave 28A

Location EI

Shaft oval, walls vertical, bottom horizontal, 115x100x50 cm, orientation 080°, dug in silt, fill sand, disturbed, the secondary grave 28B dug into the SW corner of the shaft. Fragments of a disturbed burial loose in the fill near the N side, could also belong to the burial in grave 28B.

Grave 28B

Secondary grave dug into the SW part of grave 28A. Shaft rectangular, walls vertical, bottom horizontal, 140x70x154 cm, orientation 324°, dug in silt, fill sand, stone slabs loose in the fill on the level of the bottom of grave 28A, disturbed. Fragments of a disturbed burial loose near the bottom, jawbone in the NW end, adult (field observation only).

Finds: beads (1), leather fragments, originally from a garment or a wrap (8) and potsherds (2–7) loose in the fill, part of the potsherds from grave 28A.
2. 1 sherd of polished black ware with uncompacted (combed), interior H3.03, Th 4 mm, ext. dec. with pattern of hatched incised stripes
3. 3 sherds of polished brown and black ware H4.01, Th 4, 5 and 6 mm, int. greyish black, lustre very low, ext. lustre very low, black-spotted, straw-temp.
4. 1 base sherd of polished red ware, int. pale brown, black-spotted, lustre medium, ext. dark red, black-spotted, partly eroded, lustre low, dec. with vertical rows of rolled-on short lines, sand and mica tempered, ware H4.11 (joined to 29:2a).
5. Sherds of polished red and black ware H4.11
   a. 1/3 of the rim of a US bowl, with a repair hole near the rim, int. lustre low, ext. light red-brown, black-spotted, lustre low with polishing marks, straw-temper sparse, rim rounded, bottom probably rounded (A1), H 105+? Rd 280, Bd 0, Th 6 mm.
   b. 1 rimsherd from a RS/US bowl, Th 4 mm, int. lustre low, black-mouthed, ext. dark red-brown, dec. with vertical rows of rolled-on short lines and dots, close chopped straw-temp., (joined to 29:2a).
   c. 1 rimsherd, black-mouthed, Th 4 mm, int. greyish, lustre low, ext. bright red, lustre low, close chopped straw-temp.
   d. 1 rimsherd, Th 5 mm, both surf. black, lustre low, straw-temp.
   e. 1 sherd, Th 5 mm, int. lustre low, ext. bright red, lustre low, dec. with vertical rows of rolled-on short lines, sand- and mica-temp. (joined to 29:2a).
   f. 1 sherd, Th 4 mm, int. greyish black, lustre low, ext. dark red, lustre low, straw-temp. 1 sherd, Th 6 mm, int. grey, lustre low, ext. eroded, dark red, lustre low, straw-temp. 1 sherd, Th 8 mm, int. reddish grey, lustre low, ext. eroded, dark or bright red, black-spotted, lustre low, straw-temp. some mica and fine sand.
6. Sherds of wheelmade ware
   a. 1 rimsherd from a RNI jar of pink ware with polished exterior W3.21, Th 5 mm, both surf. on the rim white-coated, int. lower part uncoated, with turning marks, ext. very smooth, rim with ext. lip, Rd 55, Nd 40 mm.
   b. 1 sherd from the neck part of a RNI jar of Qena-ware, Th 5 mm, both surf. with thin turning marks, ext. slightly smoothened.
7. 1 sherd of brown ware with dusky brown core, both surf. rather coarse, possibly only slightly smoothened or polished, straw-temp., possibly modern.

Other finds
1. a. 5 blue-green faience globular beads, D 5 mm. G5
   b. 451 loose, appro. 20 on orig. string blue, blue-green and green faience ring beads with straight profile, D 2–3, Th 1–2 mm. Ra3– th 2
8. Leather fragments?

Grave 29

Location DI-II

Shaft oval, walls converging, bottom horizontal, 165x80x135 cm, orientation 099°, dug in silt, fill sand, disturbed. Fragments of a disturbed burial loose in fill, child (field observation only).

Finds: pebbles (1) and potsherds (2) loose in the fill.
2. Sherds of polished red and black ware H4.11
   a. 1 rimsherd from an US? bowl, Th 5 mm, int. lustre low, ext. bright red, lustre low, dec. with vertical rows of rolled-on short lines, mica.
   b. 1 rimsherd, from a RS/US bowl, Th 5 mm, int. grey, lustre low, ext. traces of medium red, lustre low, dec. with horizontal stripes of short vertical incised lines, straw-temp.
   c. 1 rimsherd, Th 6 mm, int. lustre low, ext. medium red, black-spotted, lustre low to medium, straw-temper sparse.

Other finds
1. Natural smooth, nearly round or ovoid pebbles: 5 of white quartz and 6 of agate.

Grave 30

Location DII

Shaft oval, walls converging, bottom horizontal, 150x95x115 cm, orientation 124°, dug in silt, fill sand, disturbed. Fragments of a disturbed burial loose in fill.

Finds: pebbles (1) and potsherds (2–7) loose in fill.
2. 1 rimsherd of polished brown ware H2.01, Th 5 mm, from a RS bowl, both surf. lustre low, straw-temp.
3. 1 sherd of polished black ware H3.01, Th 4 mm, int. lustre low to medium, ext. dec. with incised lines.
4. Sherds of polished brown and black ware H4.01
   a. 1 rimsherd, Th 5 mm, from a RS bowl, int. greyish black, lustre low with polishing marks, ext. eroded, lustre low, medium red-brown, possibly coated? straw-tempered.
   b. 1 rimsherd, Th 5 mm, int. grey, lustre very low, possibly combed? ext. pale brown, lustre low, straw-tempered.
5. Sherds of polished red and black ware H4.11
   a. 1 rimsherd and 1 sherd, Th 5 mm, int. grey, lustre very low with polishing marks, rim top and ext. medium red, lustre low to medium, dec. with a rim band of wavy lines and vertical rows of rolled-on short lines, same bowl as 17:3a (glued).
   b. 1 rimsherd, Th 5 mm, int. grey, lustre very low, ext. medium red, lustre low, straw-temp.
   c. 1 rimsherd and 1 sherd, Th 4 mm, int. reddish black, lustre low, ext. medium red, lustre low, close chopped straw-temper.
   d. 2 sherds, Th 5 mm, int. reddish black, lustre low, ext. medium red, eroded, lustre low, straw-temp. 1 sherd, Th 5 mm, int. reddish grey, lustre low, ext. eroded, lustre very low, straw-temp. 1 sherd, Th 4 mm, int. deep black, lustre low, with polishing marks, ext. pale red, lustre low, straw-temp. 1 sherd, Th 6 mm, int. greyish black, lustre low, ext. dark brick-red, lustre low, straw-temp.
6. 1 sherd of pink ware with polished exterior W3.01?, Th 5 mm, int. with finger marks, thin turning marks.
7. 1 sherd of brown, handmade ware, Th 6 mm, core grey, int. coarse, ext. smoothened, probably polished, brick-red-coated, sand- and straw-temp.

Other finds
1. Natural smooth, round pebbles: 1 of dark green stone, possibly opal, 4 of white quartz, 3 of agate.

Grave 31A

Location EII-III

Shaft rectangular, walls vertical, bottom horizontal, 55x40x65 cm, orientation 056°, dug in silt, fill sand, SW

part destroyed by the construction of grave 31B. Fragments from a disturbed burial loose in the fill.

Grave 31B

Secondary grave dug over the primary grave 31A. Shaft rectangular, walls vertical, bottom horizontal, 195x50x133 cm, orientation 113°, dug in silt, fill sand, disturbed. Fragments from a disturbed burial loose in the fill.

Finds: beads (1), leather fragments, originally a garment or a wrap (6) and potsherds (2–5) loose in the fill.

2. 1 sherd of polished black ware H3.01, Th 4 mm, int. lustre low, ext. dec. with incised lines.
3. Sherds of polished brown and black ware H4.01
   a. 1 rimsherd, Th 5 mm, int. grey, lustre low, ext. medium brown, lustre low, eroded, straw-temp.
   b. 2 sherds, Th 5 mm, int. deep black, lustre low, with polishing marks, ext. deep brown, black-spotted, lustre low with polishing marks, close chopped straw-temp. 1 sherd, Th 5 mm, int. lustre low, ext. dusky brown, lustre low, straw-temp.
4. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 5 mm, int. greyish, lustre low, ext. pale orange-red, lustre low with polishing marks, black top 10 mm, straw-temp.
   b. 1 sherd, Th 5 mm, int. deep black, lustre low, ext. eroded, traces of medium red, lustre low, sand and mica temp. 1 sherd, Th 8 mm, int. greyish, lustre very low, ext. dark red, partly eroded, lustre low, straw-temp.
5. 1 sherd of wheelmade Qena(?) ware W5.01, Th ? int. with thin turning marks, ext. missing.

Other finds

1. 2 blue-green faience ring beads with straight profile, D 2, Th 1.2 mm. Ra2–th 1
6. Leather fragments.

Grave 32

Location EII-III

Shaft oval, walls converging, bottom horizontal, 155x100x95 cm, orientation 127°, dug in silt, fill sand, disturbed. Fragments from a disturbed burial loose in the fill.

Finds: beads (1) and potsherds (2–5) loose in the fill.

2. 1 sherd of polished red ware H2.11, Th 5 mm, int. red, black-spotted, ext. eroded, dark red, lustre low with mica.
3. Sherds of polished brown and black ware H4.01
   a. 1 rimsherd from a US bowl, Th 4 mm, int. lustre low, with polishing marks, rim top, int. and ext. medium brown, lustre low, close chopped straw and mica temp.
   b. 1 small sherd, Th 5 mm, int. lustre low, ext. medium brown, dec. with incised lines.
   c. 1 sherd, Th 5 mm, int. grey, lustre low to medium, ext. lustre low, medium brown, close chopped straw. 1 sherd, Th 5 mm, int. greyish black, lustre low with polishing marks, ext. dusky brown, black-spotted, straw-temp. 1 sherd, Th 5 mm, int. lustre low to medium, ext. medium red-brown, possibly red-coated?, lustre low, straw-temper sparse.
4. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 6 mm, int. lustre low to medium, with polishing marks, ext. medium red, lustre low with polishing marks, straw-temper sparse, cf. bowl 28:5a, (joined to EI:3a).
   b. 1 rimsherd, Th 5 mm, int. dusky grey, lustre low, ext. medium red, dec. with incised lines and rolled-on dot-lines, same bowl as 17:3a.
   c. 1 sherd, Th 5 mm, int. grey, lustre low, ext. pale red, dec. with incised lines, close chopped straw.
   d. 1 sherd, Th 4 mm, int. reddish black, lustre low, ext. dark red, lustre low, straw-temp. 2 sherds, Th 4 mm, int. grey, lustre low, with scraping marks, ext. orange-brown, grey-spotted, lustre low, straw and mica temp. 2 different sherds, Th 5 mm, int. grey, lustre low, ext. medium red, eroded, lustre low, straw-temp. 1 sherd, Th 6 mm, int. grey, lustre very low, ext. pale red to bright red, lustre low, mica.
5. 1 sherd of brown ware with black core, Th 6 mm, both surf. light red, int. with thin turning marks, ext. smooth, possibly polished.

Other finds

1. a. 1 reddish quartz medium barrel bead, D 6, L 10 mm. Bm6–l 10
   b. 1 reddish quartz medium barrel bead, D 6, L 7 mm. Bm6–l 7
   c. 2 white ostrich egg dish beads with straight profile D 10, Th 2 mm. Da10–th 2
   d. 29 blue-green faience ring beads with straight profile, D 2.5–4, Th 1.5–3 mm. Part of beads on original string. Ra3–4

Grave 33

Location FII

Shaft oval, walls converging, bottom horizontal, 155x110x110 cm, orientation 100°, dug in silt, fill sand, disturbed. Fragments of a disturbed burial loose in fill.

Finds: potsherds (1–5) loose in the fill.

1. 1 sherd of polished brown ware, both surf. lustre low, black-spotted, H2.01.
2. 1 rimsherd of polished black ware H3.01, int. lustre low, polished over combing, ext. dec. with 4 rows of horizontal nail-impressions on the rim, body covering pattern of hatched stripes.
3. 3 sherds of polished brown and black ware H4.01, Th 6–7 mm, possibly from different bowls, int. greyish black, lustre low, ext. black-spotted, lustre low, straw-temp.
4. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 4 mm, int. greyish, lustre low, ext. bright red, lustre low, with polishing marks, close chopped straw-temper.
   b. 1 rimsherd, Th 5 mm, int. lustre medium, ext. dark red, lustre low to medium, straw-temp.
   c. 1 sherd, Th 5 mm, int. greyish black, lustre low, ext. dark red, lustre low, dec. with rolled-on vertical spot lines, straw-temp.
5. Sherds of brown ware, post-pharaonic
   1 sherd of pink-grey ware, orange-coated, polished, Th 4 mm. 1 sherd, Th 5 mm, core dusky brown, ext. badly eroded, int. pink-coated and polished. 1 sherd, Th 6 mm, both surf. smooth, dark brown.

Grave 34

Location FII-III

Shaft oval, walls vertical, bottom horizontal, 174x75x80 cm, orientation 142°, dug in silt, fill sand, disturbed. Fragments of a disturbed burial loose in the fill, adult (field observation only).

Finds: beads (1), leather fragments, originally a garment or a wrap (8) and potsherds (2–7) loose in the fill.

2. Sherds of polished black ware H3.01
   a. 1 rimsherd and 2 sherds from a RS bowl, Th 4 mm, int. lustre low, ext. dec. with rim stripe of 4 zig-zag -lines, body covering pattern of polished and hatched stripes, same bowl as 33:2.
   b. 1 sherd, Th 4 mm, int. lustre low, polished over combing, ext. dec. with polished and hatched stripes.
   c. 1 sherd, Th 5 mm, int. lustre low, ext. dec. with a pattern of concentric rhombs of polished and hatched stripes.
   d. 1 sherd with uncompacted (combed) interior H3.03, Th 5 mm, ext. dec. with pattern of polished and with nail-impressions filled stripes.
3. Sherds of polished brown and black ware H4.01
   1 sherd, Th 4 mm, int. grey, lustre low, ext. lustre low, with mica. 1 sherd, Th 5 mm, int. greyish brown, lustre low, ext. grey, lustre low with polishing marks, close chopped straw-temper. 1 sherd, Th 6 mm, both surf. lustre low, int. brownish grey, ext. brown, straw-temper.
4. Sherds of polished red and black ware H4.01
   a. 1 rimsherd and 1 sherd, Th 5 mm, rim rounded, int. black, lustre low to medium, ext. dark red, lustre low, dec. with vertical rows of rolled-on short lines, close chopped straw-temper.
   b. 1 rimsherd, Th 5–6 mm, int. lustre low to medium with polishing marks, ext. pale red, with thin uneven coating, lustre low with polishing marks, close chopped straw-temper.

c. 1 rimsherd, Th 5–6 mm, int. greyish black, lustre low, ext. medium to brick-red, partly eroded, lustre low, straw-temper sparse.
d. 1 rimsherd and 1 sherd, Th 5 mm, int. reddish black, lustre low to medium with polishing marks, ext. medium red, lustre low.
e. 1 sherd, Th 5 mm, int. grey, lustre low, ext. pale bright red, grey-spotted, lustre low, dec. with a horizontal hatched stripe, sparse straw-temper and mica.
f. 1 sherd, Th 4 mm, int. lustre high, ext. medium red, lustre low, straw-temp. 1 sherd, Th 5 mm, int. reddish black, lustre low, ext. pale red, lustre low, straw-temp. 2 different sherds, Th 5 mm, int. greyish black, lustre low, ext. medium to brick-red, black-spotted, lustre low, straw-temp. 1 sherd, Th 6 mm, int. greyish black, lustre low, ext. medium brick-red, lustre low with polishing marks, straw-temp. 1 sherd, Th 8 mm, int. grey, lustre very low, ext. medium red-brown, lustre low, straw-temp. (joined to EVI:4n).

5. Sherds of Qena-ware with smooth exterior W5.01
a. 1 sherd, Th 4 mm, int. with turning marks, ext. pinkish, smooth.
b. 1 sherd, Th 5–6 mm, int. with thin turning marks, ext. smooth with some turning marks round the widest part of the jar, greenish grey, Md 190 mm (cf 35:7?).
6. Sherds of white-coated pink ware W3.22
2 sherds from a RNI, probably carinated-jar, Th 5 mm, both surf. cream-coloured, with thin turning marks.
7. Unidentifiable sherds, post-pharaonic?
1 sherd from a jar with furrows round the shoulder, of brown ware with black core, int. with thin turning marks, ext. red-coated, polished, lustre low, Th 7 mm. 1 sherd, Th 8 mm, of brown ware with grey core, int. coarse, ext. polished, lustre low.

Other finds
1. a. 32 ring beads of carnelian, with curved profile, D 4–4.5, Th 2–2.5 mm. Ra3–th 2
b. 4 blue-green faience ring beads with straight profile, D 2.5–3, Th 2–2.2 mm. Ra3–th 2
8. Leather fragments

Grave 35

Location DV

Shaft oval, walls vertical, bottom horizontal, 125x80x125 cm, orientation 179°, dug in silt, fill sand, disturbed. Fragments from a disturbed burial loose in the fill.

Finds: beads (3) and potsherds (1,4–9) loose in the fill.
1. Fragment from a RNI-jar of brown ware, int. with thin turning marks, ext. red-coated, polished, dec. with furrows round the shoulder. 1 rimsherd and 7 sherds (sherds 22:5 and from BVI, DIV, EVI and FV joined to the fragment). H 165+? Rd 113, Nd 93, Md 265? Bd ? Th 6–7 mm. Ware NI/R32 or NII/RI, form RNI-U9?, style I, 100–600 AD.
4. 1 rimsherd of polished black ware H3.01, int. lustre very low, ext. dec. with sharp incised vertical zig-zag -lines, Th 5 mm, rim rounded.
5. 1 sherd of polished brown and black ware with uncompacted (combed) interior H4.01, ext. dec. with impressed or rolled-on short lines, Th 5 mm.
6. Sherds of polished red and black ware H4.11
a. 2 rimsherds from a RS bowl, Th 4 mm, int. lustre low to medium, ext. medium red, lustre low to medium, straw-temp.
b. 1 rimsherd from a RI bowl, Th 7 mm, int. lustre medium to high with polishing marks, ext. medium red, lustre low to medium with polishing marks, straw-temp.
c. 2 rimsherds, Th 5 mm, int. lustre low with scraping marks, ext. lustre low with scraping marks, traces of pale red coating, form irregular.
d. 1 sherd, Th 6 mm, int. greyish black, lustre low, ext. pale brick red, black-spotted, lustre low, dec. with vertical rows of rolled-on short lines, close chopped straw-temper.
e. 1 sherd, Th 4 mm, int. grey, lustre low, ext. eroded with traces of dark red, lustre low, straw-temp.
f. 1 sherd, Th 5 mm, int. lustre medium to high with polishing marks, ext. dark red, black-topped, lustre medium to high with polishing marks, straw-temp.
7. 1 rimsherd and 1 sherd from a RNI jar of Qena-ware, W5.01, int. with thin turning marks, slightly ribbed, ext. very smooth, 2 shallow lines round the neck, rim rounded, Th 5, Rd 90, Nd 90 mm.
8. 3 sherds of pink, unpolished ware W3.01, Th 5 mm, int. with thin turning marks, ext. smooth.
9. 3 sherds of brown ware, meroitic? Th 8 mm, core brown, int. with combing marks, ext. smooth, slightly polished, black-spotted, ext. top 2–3 mm burnt black in fire?

Other finds
2. Hair, sample.
3. a. 1 blue-green faience long barrel bead, D 3, L 6.8 mm. Bl3–th 1
b. 7 dark blue faience ring beads with straight profile, D 3, Th 2–2.5 mm. Ra3–th 2
c. 4 white ostrich faience? and 8 blue faience ring beads with straight profile, D 3, Th 1 mm. Ra3–th 1

Grave 36

Location EIII

Shaft oval, walls converging, bottom horizontal, 160x110x70 cm, orientation 110°, dug in silt, fill sand, disturbed. Fragments from a disturbed burial loose in the fill.

Finds: beads (1) and potsherds (2–4) loose in fill.
2. 1 sherd of polished brown ware, H2.01, Th 6 mm, int. brown, lustre low, ext. black (spotted), lustre low, straw-temp.
3. Sherds of polished red and black ware H4.11
a. 1 sherd, Th 6 mm, int. greyish black, lustre low to medium with polishing marks, ext. pale red-brown, lustre low, dec. with a pattern of triangles filled with incised lines, straw-temp.
b. 1 sherd, Th 5 mm, int. reddish black, lustre low, ext. dusky red, black-topped, lustre low, straw-temp.
c. 1 sherd, Th 5 mm, int. lustre low to medium, ext. eroded, traces of bright red, lustre low, straw-temp.
4. 1 sherd of Qena-ware W5.01, Th 5 mm, int. with thin turning marks, ext. smooth.

Other finds
1. 54 blue-green faience ring beads with straight profile, D 2, Th 1.4 mm. Ra2–th 1

Grave 37

Location G III

Shaft oval, walls vertical, bottom horizontal, 145x70x110 cm, orientation 112°, dug in silt, fill sand, disturbed. Fragments of a disturbed burial loose in the fill. No finds.

Grave 38

Location FII

Shaft oval, walls vertical, bottom horizontal, 175x125x125 cm, orientation 145°, dug in silt, fill sand, stone slabs in the SE end 30 cm above the burial, possibly originally a packing, disturbed. Burial in shaft in medium hocker on right side, head SE, adult (field observation only), partly disturbed, back and legs in situ.

Finds: leather cord (2) and fragments (3) on the pelvis, bead (4) and potsherds (1,5) loose in the fill.
1. Sherds of polished red and black ware H4.11
a. 2 rimsherds and 2 sherds from a RS bowl, Th 5 mm, int.lustre low, polished over combing marks, ext. medium to dark red, lustre low, dec. with rim stripe of 2 impressed triangles forming a relief zig-zag -line, body covering pattern of rows of pending triangles, filled with short incised lines, straw-temp.
b. 1 rimsherd, Th 5 mm, int. greyish, lustre low, ext. very dark red, lustre medium, straw-temp.
c. 1 rimsherd and 1 sherd, from a RS bowl, Th 5 mm, int. lustre low with polishing marks, ext. dark brick-red, black-spotted, lustre low, straw-temp.
d. 1 sherd, Th 5 mm, int. reddish grey, lustre low with polishing marks, ext. pale red, lustre low with scraping marks, close

chopped straw-temp.
e. 2 sherds, Th 12 mm, int. deep black, lustre medium with polishing marks, ext. pale red, black-spotted, lustre low, with polishing marks, straw-temp.
f. 1 sherd, Th 5 mm, int. lustre low, polished over combing marks, ext. pale red-brown, black-spotted, lustre low with scraping marks
g. 1 sherd, Th 4 mm, int. lustre low with polishing marks, ext. dark brick-red, lustre low, black-spotted, straw-temp. 1 sherd, Th 5 mm, int. lustre medium to high with polishing marks, ext. bright red, eroded, lustre low, mica and close chopped straw-temp. 2 sherds, Th 6 mm, int. greyish black, lustre low, ext. brick-red, lustre low, straw-temp. 1 sherd, Th 5 mm, int. grey, lustre very low, ext. pale red-brown, lustre low with polishing marks.

5. 1 sherd of pink ware, Th 5–7 mm, int. with finger marks, ext. smooth, slightly polished, W3.01?

Other finds
2. Pieces of leather thing, twined from 2 strings, D 3–4 mm.
3. Leather fragments.
4. 1 blue-green faience ring-bead with straight profile, D 3, Th 2 mm. Ra3–th 2

Grave 39

Location E-FV

Shaft oval, walls vertical, bottom horizontal, 190x100x150 cm, orientation 152°, dug in silt, fill sand, stone slabs in the fill 20–50 cm under the surface, upper part of the shaft widened, possibly in connection with the plundering. Fragments from a disturbed burial loose in fill, adult (field observation only).

Finds: leather fragments, originally a garment or a wrap (1), beads (2), coal (3) and potsherds (4–5) loose in the fill.
4. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 3 mm, int. lustre high, ext. medium red, lustre medium, straw-temp.
   b. 1 sherd, Th 3 mm, int. lustre medium, with polishing marks, ext. medium red, dec. with rolled-on lines of short lines. 2 sherds, Th 7 mm, int. lustre medium to high with polishing marks, ext. medium red, lustre low, straw-temp. 1 sherd, Th 12 mm, int. lustre medium with polishing marks, ext. pale dusky red, lustre low with polishing marks, straw-temp.
5. 1 rimsherd and 1 sherd of brown ware, int. coarse, partly combed, ext. smooth, black-spotted, post-pharaonic?

Other finds
1. Leather fragments.
2. 12 blue-green faience ring beads with straight profile, D 1.5–3.0, Th 0.8–1.2 mm. Ra2–3–th 1–2
3. Coal.
4. Sample of hair.

Grave 40

Location EII

Shaft oval, walls converging, bottom horizontal, 160x105x100 cm, orientation 100°, dug in silt, fill sand, disturbed. Fragments from a disturbed burial loose in the fill.

Finds: potsherds (1–4) loose in the fill.
1. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 5 mm, int. greyish, lustre low, rim top black, ext. medium red, lustre low to medium, dec. with vertical rows of rolled-on short lines, close chopped straw-temp.
   b. 1 rimsherd, Th 3 mm, int. greyish black, lustre low, ext. bright red, lustre low to medium, black-mouthed, close chopped straw temp.
   c. 2 rimsherds, Th 6 mm, int. greyish black, lustre low, ext. medium red, lustre low, with polishing marks, straw-temp.
   d. 1 rimsherd, Th 5 mm, int. grey, lustre low, ext. pale red, lustre low, straw-temp.
   e. 1 rimsherd, Th 5 mm, int. grey, lustre low, ext. medium red, lustre low, straw-temp.
   f. 1 rimsherd and 1 sherd, Th 5 mm, from a RI bowl, int. reddish black, lustre low, ext. very dark red, lustre low, straw-temp.
   g. 1 sherd, Th 4 mm, int. grey, lustre low, ext. pale red-brown, black-topped, straw-temp.
   h. 1 sherd, Th 4 mm, int. grey, lustre low, ext. medium red, lustre low, dec. with rolled-on vertical spotted lines, straw-temp.
   i. 2 sherds, Th 4 mm, int. reddish black, lustre low to medium, ext. eroded, dark red, lustre low, straw-temp. (join grey k, lustre low, ext. eroded, traces of medium red, lustre low. 1 sherd, Th 6 mm, int. pale grey, lustre low, ext. eroded, pale red-brown, black-spotted, straw-temp. 1 sherd, Th 6 mm, int. greyish black, lustre low, ext. eroded, pale dusky red, grey-spotted, lustre low, straw-temp. 1 sherd, Th 6 mm, int. greyish black, lustre very low, ext. red-brown, black-spotted, lustre very low, straw-temp.
2. 2 sherds, probably of polished red and black ware H4.11? Th 10 mm, int. grey, lustre very low, ext. pale red-brown, rather coarse, occa sional polishing marks, straw-temper abundant.
3. 1 sherd, Th 7 mm, of brown ware with black core, int. red-coated, po lished, with horizontal polishing marks, ext. polished, black spotted, lustre low, meroitic? joined to FVI:1.
4. 1 sherd of wheelmade brown ware, core black, int. with thin turning marks, ext. red coated and polished, Th 5 mm, post-pharaonic.

Grave 41

Location GIII

Shaft oval, walls vertical, bottom horizontal, 125x100x100 cm, orientation 075°, dug in silt, fill sand, disturbed. Fragments from a disturbed burial loose in the fill.

Finds: beads (1) loose in the fill.

Other finds:
1. 19 blue-green faience ring beads with curved profile, D 3, Th 0.8–1.0 mm. Rb3–th 1

Grave 42

Location EIV

Shaft oval, walls converging, bottom horizontal, 155x105x170 cm, orientation 160°, dug in silt, fill sand, disturbed. Fragments from a disturbed burial loose in the fill. No finds.

Surface

Square AI

1. 1 small sherd, Th 4 mm, of sandy brown ware, both surf. slightly smoothened.

Square AII

1. 1 sherd of polished red ware, H2.11, Th 5 mm, both surf. medium red, lustre low, straw-temp.
2. 1 rimsherd and 2 sherds of polished brown and black ware H4.01, Th 5 mm, int. greyish black, lustre low, ext. pale brown, black-spotted, lustre low, rim rounded, straw-temper sparse.
3. 1 sherd of polished red and black ware H4.11, Th 5 mm, int. lustre low to medium, ext. brick-red, lustre low, straw-temp.
4. 1 sherd of pin, wheelmade ware with red-coated polished exterior, int. with thin turning marks, with mica, Th 5 mm, post-pharaonic.
5. Unidentifiable sherds of brown ware
   1 sherd, Th 5 mm, close chopped straw, ext. black-spotted, both surf. polished over combing. 1 sherd, Th 6 mm, of sand-tempered ware, both surf. pale red-brown, smoothened. 1 sherd, Th 4 mm, sand and close chopped straw-temper, both surf. smooth, ext. possibly slightly polished.

Square AIII

1. 1 sherd of polished red and black ware H4.11, Th 5 mm, int. lustre low, ext. pale red-brown, lustre low, straw-temp.
2. 1 sherd of brown ware, possibly polished red and black ware, H4.11?, Th 11 mm, int. lustre low, ext. pale red, lustre low, straw-temp.
3. 1 sherd, Th 6–7 mm, of sandy orange-brown ware, both surf. smooth

Square BI

1. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 5 mm, int. lustre low, ext. dark red, lustre low, straw-temp.
   b. 1 sherd, Th 10 mm, int. grey, lustre very low, ext. brick-red, lustre low, dec. with pattern of hatched triangles or rhombs, straw-temp.
   c. 1 sherd, Th 5 mm, int. lustre low, polished over scraping, ext. dark red, lustre low, dec. with vertical rows of rolled-on points, straw-temp. 1 sherd, Th 7 mm, int. grey, lustre low to medium, ext. red-brown, lustre low, dec. with rolled-on short lines, straw temp.
   d. 2 sherds, Th 4 mm, int. reddish grey, lustre low, ext. pale red-brown, lustre low, straw-temp. 1 sherd, Th 5 mm, int. lustre low, ext. bright red, lustre low, straw-temp. 3 different sherds, Th 5 mm, int. grey, lustre low, ext. red-brown, lustre low, straw-temp. 1 sherd, Th 5 mm, int. reddish black, lustre low, ext. dusky red-brown, black-spotted, lustre low, straw-temp.

Square BII

1. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 5 mm, int. greyish, lustre low, eroded, ext. medium red, lustre low, partly eroded, dec. with rim stripe of concentric rhombs, body with vertical rows of rolled-on dot-lines.
   b. 1 sherd, Th 4 mm, int. greyish black, lustre low, ext. red-brown, lustre low, straw-temp. 2 sherds, Th 5 mm, int. grey, lustre low, ext. dark red, lustre low, straw-temp. 1 sherd, Th 5 mm, int. reddish black, lustre low, ext. eroded, traces of dark red, lustre low, straw-temp.
2. 1 sherd of polished red and black ware with uncompacted (combed) interior H4.13, Th 7 mm, int. grey, ext. red-brown, traces of dark red, dec. with pattern of vertical, rolled-on short lines.
3. Sherds of brown ware
   a. 1 rimsherd, Th 5 mm, core dusky brown, both surf. red-coated, polished, eroded, straw-temp.
   b. 1 sherd of sandy orange-brown ware, core grey, lustre low, both surf. smoothened, ext. probably red-coated, Th 5 mm.
   c. 1 sherd, Th 12 mm, both surf. slightly smoothened, sand and straw-temp.

Square BIII

1. Sherds of polished red and black ware H4.11

1 sherd, Th 5 mm, int. deep black, lustre low to medium, ext. greyish black, lustre low, straw-temp. 1 sherd, Th 7 mm, int. lustre low, ext. pale red-brown, black-spotted, lustre low, straw-temp.

2. 1 base sherd and 1 sherd from a large Qena-ware jar, W5.01, int. pinkish with turning marks, ext. "pock marked", greenish grey, Th 9–12 mm.

Square BIV

1. 1 sherd of polished black ware H3.01, Th 4 mm, int. lustre low, ext. dec. with pattern of hatched incised stripes, straw-temp.
2. 1 sherd of polished red and black ware H4.11, Th 6 mm, int. greyish, lustre low, ext. dark brick-red, lustre low, dec. with incised lines, straw-temp.
3. 1 base sherd of pink ware, Th 4 mm, from a small cup, Bd 45–50 mm, bottom flat, slightly smoothened, black-spotted, ext. pale brown, polished, close chopped straw and mica temp.
4. 1 sherd of polished red and black ware H4.11? or post-pharaonic?, Th 8 mm, int. deep black, lustre medium, ext. eroded, with mat-impression, pale brick-red, straw-temp.

Square BV

1. Sherds of polished brown and black ware H4.01
   a. 1 sherd, Th 6 mm, int. grey, lustre low, polished over combing, ext. medium brown, black-spotted, lustre low, dec. with incised lines, straw-temp.
   b. 1 sherd, Th 6 mm, int. grey, lustre very low, ext. medium red-brown, lustre low, straw-temp.
   c. 1 sherd, Th 5 mm, int. deep black, lustre low, eroded, ext. medium brown, possibly red-coated?, dec. with vertical rolled-on short lines, close chopped straw-temp.
2. Sherds of polished red and black ware H4.11
   a. 1 rimsherd from a RI bowl, with a repair hole near the rim, int. grey, lustre low to medium, ext. eroded, traces of dark red coating, lustre low, straw-temp.
   b. 1 rimsherd, Th 5 mm, int. reddish grey, lustre low, ext. medium red, lustre low, black-mouthed, close chopped straw-temp.
   c. 1 sherd, Th 5 mm, int. reddish black, lustre low to medium, ext. dark red, black-topped, lustre low, straw-temp. 2 sherds, Th 5 mm, int. lustre low to medium, ext. dusky brick-red, lustre low, black-spotted, straw-temp. 1 sherd, Th 5 mm, int. grey, lustre very low, ext. pale to bright red, lustre low, close chopped straw-temp. 1 sherd, Th 5 mm, int. grey, lustre very low, ext. eroded, traces of medium red, lustre low, straw-temp. (cf. FII:4f; glued). 1 sherd, Th 6 mm, int. greyish, lustre very low, ext. pale red-brown, black-spotted, lustre low, straw-temper sparse.

2?. 1 rimsherd of Qena-ware W5.01, Th 5 mm, int. with turning marks, ext. smooth.

3. 1 rimsherd from a RS? bowl, red coated ware, rim rounded, 2 rim grooves, bottom missing, H 50+? Rd 205, Md 215, Bd? Th 7 mm, form RS, type Christian.
4. 3 sherds of orange-brown, sandy ware from a Qadu, int. with turning marks, ext. smooth, Th 7 mm, Meroitic?
5. 2 sherds, Th 6 mm, of brown ware with dusky grey core and interior, possibly from a Qadu, int. with turning marks, ext. pale red-brown, with traces of red coating.
6. Unidentifiable sherds

   1 sherd of brown, red-coated and polished ware, Th 5 mm, both surf. eroded. 1 sherd, Th 6 mm, of pink-grey ware with dusky brown core, ext. eroded, orange-brown, hard, sand temp. 1 sherd, Th 14 mm, of brown ware with grey core and interior, both surf. coarse. 1 sherd, Th 10 mm, of brown ware with grey core, both surf. coarse.

Square BVI

1. 1 sherd of polished brown and black ware H4.01? Th 14 mm, int. greyish, lustre very low, ext. medium brown, grey topped, lustre low, straw-temp.
2. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 5 mm, int. greyish black, lustre low, ext. dark red, lustre low, straw-temp.
   b. 1 sherd, Th 5 mm, int. greyish, lustre low, ext. red-brown, black-spotted, dec. with rolled-on short lines, straw-temp.
   c. 2 sherds, Th 5 mm, int. grey, lustre very low, ext. dark red, lustre low, straw-temp. 1 sherd, Th 5 mm, int. greyish black, lustre low, ext. medium to dark red, black-spotted, lustre low, straw-temp. 1 sherd, Th 5 mm, int. greyish black, lustre low to medium, ext. medium to bright red, lustre low, straw-temp. 1 sherd, Th 6 mm, int. reddish black, lustre low to medium, ext. eroded, medium red-brown, lustre medium, straw-temp. 1 sherd, Th 7 mm, int. greyish black, lustre low, ext. medium red-brown, black-spotted, lustre low to medium, straw-temper sparse.
3. 2 sherds of brown, red-coated and polished ware, Th 5 and 7 mm, both. surf. polished, post-pharaonic.
4. 1 sherd of brown ware with grey core and interior, possibly from a Qadu, Th 6 mm, int. ribbed, ext. smoothened (1 sherd joined to 35:1).

Square CI

1. 1 sherd of polished brown ware H2.01, Th 4 mm, int. lustre very low, ext. low to medium, straw-temp.
2. 1 rimsherd from a RNI jar of brown ware with red-coated, polished surfaces, W1.12, Th 4 mm, int. lustre medium, ext. vertical polishing marks, Rd 54 mm.
3. Sherds of polished red and black ware H4.11
   a. 1 rimsherd from a RS bowl, Th 6–7 mm, int. grey, lustre low,

ext. dark brick-red, lustre low, black-topped, straw-temper sparse.
   b. 1 rimsherd, Th 4 mm, int. grey, lustre very low, ext. dusky red-brown, black-spotted, from slightly uneven, lustre low, straw-temper sparse.
   c. 1 rimsherd, from a RS bowl, Th 4 mm, int. greyish black, lustre low, ext. eroded, pale red-brown, lustre low, black-topped, straw-temper sparse.
   d. 1 rimsherd, Th 4 mm, int. grey, lustre low, with finger marks, rim top partly grey, ext. pale red-brown, lustre low, eroded, black-mouthed var. close chopped straw-temp.
   e. 1 rimsherd, from same or similar bowl 18:1, Th 5 mm, int. greyish black, lustre low, ext. medium red, lustre low, dec. with incised rim stripe and rolled-on vertical dot-lines, straw-temp.
   f. 1 sherd, Th 5 mm, int. greyish black, lustre low to medium, with polishing marks, ext. pale to medium red, black-topped or spotted, lustre low to medium with polishing marks, dec. with groups of vertical rolled-on short lines.
   g. 1 base sherd, Th 5 mm, int. grey, lustre low, ext. eroded, brick-red, lustre low, dec. with vertical rolled-on dot-lines, running together on the pointed bottom in V-formations, straw temp.
   h. 1 sherd, Th 5 mm, int. dusky brown to grey, lustre low, ext. pale red-brown, lustre very low, scraping marks, straw-temp. 3 sherds, Th 5–6 mm, int. reddish black, lustre low, with polishing marks, ext. dark red, partly eroded, lustre low, straw-temp. 3 sherds, Th 5–6 mm, int. pale grey, lustre very low, ext. eroded, pale red, black-spotted, lustre low with polishing marks, close chopped straw-temp. 1 sherd, Th 5 mm, int. grey, lustre very low, ext. pale red-brown, black-spotted, lustre low, straw-temp. 2 sherds, Th 7 mm, int. reddish grey, lustre very low, ext. eroded, bright red, lustre very low, straw-temp. 1 sherd, Th 9 mm, int. grey, lustre very low, ext. dusky red-brown, lustre low, straw-temp.
4. 1 sherd of coarse brown ware with dusky core, Th 7 mm, straw-temp. post-pharaonic, possibly even modern.
5. 1 sherd of greenish to pinkish grey uncoated ware H5.01, Th 8 mm, from a large jar, int. with finger marks, ext. smooth.

Square CII

1. 2 sherds of polished brown ware H2.01, Th 5 mm, both surf. lustre low, black-spotted, straw-temp.
2. Sherds of polished red and black ware H4.11
   a. 1 rimsherd from a RS bowl, Th 5 mm, int. greyish black, lustre low, ext. dusky red-brown, lustre low, straw-temp.
   b. 1 sherd, Th 6 mm, int. grey, lustre very low, ext. brick-red, lustre low, dec. with rolled-on dot-lines, near the bottom of the bowl, straw-temp.
   c. 1 rimsherd, Th 5 mm, int. reddish black, lustre low to medium with polishing marks, part of rim top black, ext. medium red, lustre low, straw-temp. black-mouthed var.
   d. 1 sherd, Th 4 mm, int. grey, lustre low, ext. pale to medium red, lustre low with polishing marks, close chopped straw-temp. 2 sherds, Th 4 mm, int. greyish black, lustre low, ext. pale to bright red, lustre low, black-spotted, close chopped straw-temp. 1 sherd, Th 5 mm, int. reddish black, lustre low, ext. medium red-brown, lustre low, straw-temp. 2 sherds, Th 6 mm, int. grey, lustre very low, ext. pale red, lustre low, straw-temp. 1 sherd, Th 5 mm, int. grey, lustre low, ext. red-brown, lustre low, straw-temp.
3. 1 sherd of polished red and black ware with uncompacted (combed) interior, H4.13, int. grey, ext. pale red-brown, dec. with vertical rows of rolled-on short lines (group 1:6).
4. 1 sherd of pink ware W3.01, Th 5 mm, int. with turning marks, ext. smooth.
5. 3 sherds of brown ware with black core, Th 6–7 mm, int. with thin turning marks, ext. red-coated and polished.
6. 2 sherds of brown ware with grey core, both surf. polished, straw-temp. Th 8 mm, post-pharaonic.
7. 5 sherds of sandy orange-brown ware, Th 7 mm, int. slightly ribbed, ext. smooth, eroded, possibly from Qadus? meroitic?

Square CVI

1. Sherds of polished red and black ware H4.11
   1 sherd, Th 5 mm, int. reddish black, lustre medium, ext. very dark red, black-spotted, lustre medium, straw-temp. 1 sherd, Th 6 mm, int. lustre low, with finger marks, ext. eroded, traces of very dark red, lustre low, straw-temp. 1 sherd, Th 7 mm, int. lustre ext. eroded, traces of medium red, lustre very low, straw-temp. 1 sherd, Th 9 mm, int. greyish black, lustre low, with finger marks, ext. dusky red, black-spotted, lustre low, straw-temp. 1 sherd, Th 7 mm, int. lustre very low, ext. dusky red, coarse, probably eroded, straw-temp.

Square DI

1. Sherds of polished brown ware H2.01
   a. 1 rimsherd, Th 4 mm, int. black-spotted, both surf. lustre low, straw-temp.
   b. 1 rimsherd, Th 5 mm, both surf. lustre low, black-spotted, straw-temp. abundant.
   c. 1 sherd, Th 5 mm, int. uneven with finger marks, both surf. lustre low, ext. dec. with horizontal rows of rolled-on short thin lines, straw-temp.
   d. 1 sherd, Th 4 mm, both surf. lustre low to medium, straw-temp. 1 sherd, th 5 mm, both surf. lustre low, straw-temp.
   e. 3 different sherds, Th 8 mm, both surf. lustre very low, straw-temp.
2. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 6–7 mm, int. reddish black, lustre low with polishing marks, ext. dusky red, lustre low, straw-temp.
   b. 1 rimsherd, Th 4 mm, int. greyish, lustre low, rim top, int. and ext. eroded, traces of medium red, lustre low, straw-temp.
   c. 1 sherd, Th 5 mm, int. grey, lustre very low, ext. medium red, lustre low, dec. with vertical rows of rolled-on short lines, straw-temp.
   d. 1 sherd, Th 5 mm, int. grey, lustre low, ext. pale red-brown, dec. with horizontal stripes of incised short lines or nail-impressions
   e. 1 sherd, Th 4 mm, int. lustre low, ext. traces of medium red, lustre low, dec. with rolled-on short thin lines, close chopped straw-temp.
   f. 1 sherd, Th 5 mm, int. lustre low, ext. medium red, lustre low, dec. with horizontal(?) impressions of twined cord(?), straw-temp.
   g. 1 sherd, Th 6 mm, int. reddish black, lustre low, ext. dark red, black-topped, lustre low, straw-temp.
   h. 2 sherds, Th 5 mm, int. deeper black, lustre low with polishing marks, ext. very dark red, black-topped, lustre low, straw-temp. 1 sherd, Th 7 mm, int. greyish black, lustre low with polishing marks, ext. pale to bright red, lustre low with polishing marks, straw-temp sparse. 3 different sherds, Th 4 mm, int. greyish black, lustre low, ext. red-brown, lustre low, straw-temp. 3 sherds, Th 6 mm, int. pale grey, lustre very low, ext. dusky red-brown, lustre low, straw-temp. 1 sherd, Th 5 mm, int. lustre low to medium, ext. very dark red, lustre medium, straw-temp. sparse. 1 sherd, Th 5 mm, int. lustre very low, ext. eroded, pale red-brown, black-spotted, lustre low, straw and sand temp. 1 sherd, Th 6 mm, int. grey, lustre low, ext. traces of dark red, lustre low, straw-temp. 1 sherd, Th 8 mm, int. grey, lustre low, ext. brick-red, lustre low, straw-temp.
3. 1 sherd of Qena-ware, W5.01, Th 5 mm, int. with turning marks, ext. smooth.
4. 2 sherds of brown ware with black core and interior, Th 8 mm, int. lustre low, ext. red-coated, lustre low, possibly H4.11 or post-pharaonic?

Square DII

1. 1 rimsherd of polished brown and black ware H4.01, Th 6 mm, rim flat (A2), int. lustre low, ext. lustre low, black top 35–40 mm, straw-temp.
2. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 4 mm, int. lustre low, ext. dusky red, lustre low, mica.
   b. 1 sherd, Th 6 mm, int. grey, lustre very low, ext. medium red, lustre low, dec. with vertical rows of rolled-on short lines, straw-temp. (joined to GII:3h).
   c. 1 sherd, Th 4 mm, int. reddish grey, lustre medium, ext. medium red, lustre low, close chopped straw-temp. 2 sherds, Th 5 mm, int. reddish black, lustre low to medium, ext dusky red, lustre low, straw-temp. 1 sherd, Th 5 mm, int. greyish black, lustre low with polishing marks, ext. medium red, lustre low with polishing marks, ext. medium red, lustre low with polishing marks, straw-temp. 1 sherd, Th 5 mm, int. grey, lustre low, ext. eroded, traces of very dark red, lustre low, straw-temp. 1 sherd, Th 5 mm, int. lustre low to medium, ext. dark red, lustre low, with polishing marks, straw-temp. 1 sherd, Th 5 mm, int. grey, lustre very low, ext. pale red, lustre low, close

chopped straw and mica. 1 sherd, Th 5 mm, int. lustre low, ext. traces of dusky red, eroded, lustre low, straw-temp. 1 sherd, Th 6 mm, int. greyish black, lustre low with polishing marks, ext. pale red-brown, lustre low, straw-temp. sparse. 1 sherd, Th 6 mm, both surf. lustre very low.

3. 2 sherds of pink, uncoated ware W3.01, Th 5 mm, int. with thin turning marks, ext. smooth.
4. 1 sherd, Th 5 mm, of pinkish-brown ware with grey core, ext. smooth, orange-brown, sand and straw-temp. post-pharaonic.

Square DIII

2. Sherds of polished black ware H3.01
   a. 1 sherd, Th 5 mm, ext. dec. with hatched squares (joined to EI:2).
   b. 1 sherd, Th 4 mm, ext. dec. with crossed diagonal lines.
3. Sherds of polished brown and black ware H4.01
   a. 1 rimsherd and 6 sherds from a large US? bowl, both surf. brownish black, lustre low with polishing marks, rim flat (A2), Th 5–6 mm.
   b. 2 sherds, Th 7 mm, int. black, lustre medium with polishing marks, ext. red-brown, lustre low, ext. eroded, lustre very low, straw-temp. 2 sherds, Th 7 and 9 mm, int. grey, lustre low, ext. eroded, lustre very low, 2 small sherds.
4. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, joined to bowl 29:2a.
   b. 1 rimsherd from a RS bowl, Th 5 mm, int. greyish, lustre low with polishing marks, ext. eroded, bright red, lustre low, uneven black top 10–30 mm.
   c. 1 rimsherd from a RS bowl, Th 5 mm, int. lustre high, deep black, ext. bright red, black-topped, lustre medium with polishing marks, close chopped straw-temp. sparse.
   d. 1 sherd, Th 8 mm, int. grey, lustre very low, ext. brick-red, dec. with incised hatched stripes, vertical? straw-temp.
   e. 8 small sherds, Th 4–5 mm. 2 sherds, Th 5 mm, int. reddish grey, lustre low to medium, ext. pale to brick-red, black-spotted, lustre low, straw-temp. 1 sherd, Th 7 mm, int. grey, lustre low with polishing marks, ext. pale brick-red, lustre low, straw-temp. 1 base sherd, Th 8 mm, int. greyish black, lustre low, with finger marks, ext. brick-red, black-spotted, eroded, lustre low, straw-temp. 1 sherd, Th 4 mm, int. greyish black, lustre low to medium, ext. very dark red, lustre low, straw-temp. 1 sherd, Th 6 mm, int. greyish black, lustre low, ext. bright orange-red, lustre low, straw-temp. 1 sherd, Th 7 mm, int. greyish black, lustre very low, ext. pale greyish red, lustre low, straw-temp. 1 sherd, Th 5 mm, int. light grey, lustre very low, ext. pale red, eroded, lustre low, straw-temp. 1 sherd, Th 8 mm, int. lustre very low, ext. pale brick-red, lustre low, straw-temp. sparse.
   f. 1 rimsherd, Th 5 mm, int. grey, lustre low, ext. bright orange-red, lustre low, straw-temp.
5. Sherds of polished red and black ware with uncompacted interior H4.13
   a. 1 rimsherd from a RNI jar, probably globular, int. uncompacted, ext. pale brick-red, black-topped, rim with ext. lip (A3), rim ext. dec. with crossed diagonal lines, under the rim ext. dec. with rows of incised pending triangles, straw-temp. Th 5–9 mm, T15.
   b. 1 sherd, Th 8 mm, int. grey, combed, ext. pale red, black-spotted, lustre low
6. 1 sherd of greenish grey ware, H5.01, ext. pock-marked, int. with turning marks, Th 7 mm.
7. 1 sherd of pink ware with white-coated interior, ext. missing W3.22?, Th 5 mm, int. with turning marks.
8. Post-pharaonic sherds
   1 sherd from Qadu, Th 7 mm, of brown, sand-temp. ware, ext. reddish, black-spotted, smooth, int. grey, ribbed. 1 sherd of ribbed red-brown ware, Th 8 mm, both surf. smooth. 1 sherd of sand temp. brown ware, Th 8 mm, both surf. coarse. 1 rimsherd of burnished brown ware, joined to FVI:1.

Other finds
1. 2 chipped pieces of grey stone.

Square DIV

1. 1 sherd of polished red ware, H2.11, Th 5 mm, int. lustre low, ext. dec. with rocker-impressions (group 1:16).
2. Sherds of polished red and black ware H4.11
   a. 2 rimsherds from a RS bowl, Th 6 mm, int. lustre low to medium, ext. brick-red, lustre low, straw-temp. sparse.
   b. 2 sherds, Th 6 mm, int. reddish grey, lustre low, ext. brick-red, black-spotted, lustre low, straw-temp. 1 sherd, Th 9–11 mm, int. reddish grey, lustre low, ext. eroded, very dark red, lustre low.
3. 1 sherd of polished red and black ware with uncompacted interior H4.13, Th 6 mm, int. grey, combed, ext. brick-red, dec. with pattern of hatched incised stripes.
4. 1 sherd of Qena-ware W5.01, Th 6 mm, int. with thin turning marks, ext. smooth.
5. 1 sherd of pink ware with grey core, Th 6 mm, both surf. smooth, sand and mica temp. post-pharaonic? (1 sherd joined to 35:1).

Square DV

1. Sherds of polished red and black ware H4.11
   1 sherd, Th 5 mm, int. lustre low, ext. brick-red, lustre low, straw-temp. 1 sherd, Th 7 mm, int. reddish black, lustre low, ext. very dark red, eroded, lustre low, straw-temp. 1 sherd, Th 8 mm, int. greyish black, lustre low, ext. dark red, black-spotted, eroded, lustre low, straw-temp. 1 sherd, Th 5 mm, int. grey, lustre low, ext. dark red, black-topped, lustre low, straw-temp.
2. 2 sherds of ribbed brown ware, Th 6 and 8 mm, from post-pharaonic Qadus? 1 sherd, Th 6 mm, of brown ware, core grey, int. with turning marks, ext. red-coated.

Square DVI

1. Sherds of polished red and black ware H4.11
   a. 1 rimsherd from a RI bowl, Th 5 mm, int. grey, lustre low, ext. bright brick-red, lustre low, rim rounded, black-mouthed? straw-temp.
   b. 1 rimsherd from a RS bowl, Th 5 mm, int. black, lustre low with polishing marks, ext. dark red, lustre low, straw-temp.
   c. 1 rimsherd from a RS/RI bowl, Th 5–6 mm, int. reddish black, lustre low, ext. eroded, very dark red, lustre low, straw-temp.
   d. 3 sherds, Th 6 mm, possibly from same bowl as c, int. reddish black, lustre low with polishing marks, ext. dark to very dark red, black-spotted, lustre low, straw-temp.
   e. 1 base sherd from a flat-bottomed bowl, Th 8–12 mm, int. grey, lustre low, ext. brick-red, dec. with pattern of incised stripes or fields, straw-temp. possibly also post-pharaonic?
   f. 2 sherds, Th 5 mm, int. reddish black, lustre low, ext. dark brick red, lustre low, black-topped, straw-temp. 1 sherd, Th 5 mm, int. greyish, lustre low, ext. medium red, lustre low, straw-temp. sparse, from the upper part of a RS bowl.
   g. 1 sherd, Th 4 mm, int. lustre low, ext. eroded, very dark red, lustre low, close chopped straw-temp. 1 sherd, Th 5 mm, int. reddish black, lustre low, ext. very dark red, lustre low, straw-temp. 1 sherd, Th 4 mm, int. greyish, lustre low, ext. pale red-brown, lustre low, mica and small straw. 1 sherd, Th 5 mm, int. greyish, lustre low, ext. dusky red, lustre low, straw-temp. 1 sherd, Th 5 mm, int. lustre low, ext. medium to bright red, lustre low, straw-temp. 1 sherd, Th 5 mm, int. black, lustre low with polishing marks, ext. medium red, lustre low. 1 sherd, Th 6 mm, int. greyish black, lustre low, ext. eroded, brick-red, lustre low, straw-temp. 1 sherd, Th 7 mm, int. grey, lustre low, ext. red-brown, eroded, lustre low, straw-temp. 1 sherd, Th 8 mm, int. greyish black, lustre very low, ext. pale brick-red, lustre low, straw-temp.
2. 1 sherd of Qena-ware W5.01, from the neck of a RNI jar, Th 5 mm, int. with thin turning marks, ext. smooth.
3. Sherds of polished red and black ware H4.11 or post-pharaonic?
   1 sherd, Th 11 mm, int. greyish black, lustre low, with finger marks, ext. pock-marked, pale dusky red, with coarse straw-temp. 1 sherd, Th 9 mm, int. pale grey, lustre very low, ext. pale brick-red, lustre very low, coarse straw-temp.
4. Sherds of brown ware with grey interior and red-coated exterior, wheelmade, post-pharaonic
   1 sherd, Th 7 mm, int. with finger-wide turning marks, ext. with a group of shallow grooves, ext. polished, straw-temp. 1 sherd, Th 7 mm, int. grey, lustre very low, ext. with turning or scraping marks, lustre low, straw-temp.
5. 2 sherds from a RNI jar of brown ware, Th 7 mm, int. with deep finger-wide turning marks, ext. smoothened, white-coated.
6. 1 sherd of pink-grey ware, both surf. red polished, Th 5 mm, post-pharaonic.
7. 4 sherds of sand-temp. orange-brown ware, Th 5–8 mm, both surf. slightly smoothened.

Square EI

1. 1 sherd of polished brown ware, Th 7 mm, both surf. lustre low, H2.01 or post-pharaonic?
2. 2 sherds from a bowl of polished brown and black ware with uncompacted interior H4.03, Th 6–7 mm, int. greyish, combed, ext. dec. with pattern of hatched stripes, brown spotted, possibly refired H4.03 or black-spotted H2.03? bottom part of a large bowl.
3. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 5–6 mm, int. lustre low with polishing marks, ext. pale red-brown, lustre low with polishing marks, straw-temp. sparse.
   b. 1 rimsherd, Th 5 mm, int. greyish black, lustre low, ext. bright to dark red, lustre low, with polishing marks, straw-temp.
   c. 1 rimsherd, both surf. black, lustre low to medium, Th 5 mm
   d. 2 sherds from the upper part of a RI or RNI (globular) bowl, Th 6 mm, int. lustre very low, with scraping marks, ext. eroded, medium red, lustre low, straw-temp.
   e. 2 sherds, Th 4–5 mm, int. grey, lustre low, ext. pale red, lustre low, straw-temp. 1 sherd, Th 6 mm, int. grey, lustre low, ext. pale red, lustre low, straw and mica temp. 1 sherd, Th 6 mm, int. lustre low, ext. eroded, very dark red, lustre low, straw-temp.

Square EII

2. 1 sherd of polished brown ware H2.01, Th 5 mm, both surf. lustre very low, straw-temp.
3. Sherds of polished brown and black ware H4.01
   a. 1 rimsherd, Th 6–7 mm, int. lustre low, ext. pale brown, lustre low, straw-temp. sparse.
   b. 1 sherd, Th 6 mm, int. lustre low, with some polishing marks, ext. deep brown, black-spotted, lustre low, with polishing marks, straw temp.
   c. 1 sherd, Th 8 mm, int. light grey, lustre low, ext. black-spotted, lustre low, coarse straw-temp.
4. Sherds of polished red and black ware H4.11
   a. 1 rimsherd and 1 sherd from a US bowl, Th 5–7 mm, rim rounded (A1), int. lustre low, ext. medium red, eroded, lustre low, straw temp.
   b. 1 sherd, Th 5 mm, int. greyish black, lustre low with polishing marks, ext. dark red, lustre low to medium, dec. with vertical rows of rolled-on short lines, black-topped.
   c. 1 sherd, Th 5 mm, int. greyish, lustre low, ext. eroded, medium red, lustre low, dec. with vertical rows of rolled-on short lines, straw-temp.
   d. 1 sherd, Th 5 mm, int. grey, lustre low, ext. brick-red, lustre low, dec. with pattern of hatched triangles, straw-temp.
   e. 2 sherd from the upper part of a RS/RI bowl, Th 6 mm, int. reddish black, lustre low, ext. eroded, dark to very dark red, black-topped, lustre low, straw-temp. sparse.
   f. 2 sherds, Th 5 mm, int. reddish to greyish black, lustre low to medium, ext. very dark red, lustre low with polishing marks, straw-temp.
   g. 1 rimsherd, Th 4 mm, int. grey, lustre low, ext. pale red, lustre low, scraping marks, close chopped straw.
   h. 1 rimsherd, Th 6 mm, int. greyish black, lustre very low, ext. dusky red-brown, lustre low, eroded, straw-temp.
   i. 1 sherd, Th 3 mm, int. grey, lustre low, ext. pale red, lustre low, straw-temp. 2 sherds, Th 5 mm, int. grey, lustre low with scraping and polishing marks, ext. pale red, black-spotted, lustre low, scraping marks, straw-temp. 1 sherd, Th 7 mm, int. deep black, lustre low, ext. medium red, lustre low, straw-temp. 1 small sherd, Th 4 mm.
5. Sherds of Qena-ware W5.01
   1 sherd, Th 2 mm, int. smooth, ext. eroded. 1 sherd, Th 6 mm, int. with thin turning marks, ext. smooth.
6. 1 sherd of sand and straw-temp. brown ware with black core and interior, Th 7 mm, ext. coarse, int. polished.
7. Post-pharaonic sherds
   1 sherd of hard dark brown ware, wheelmade, both surf. smooth or polished, Th 5 mm. 3 different sherds of red-brown ware, core black, int. with thin turning marks, ext. red-coated, polished, Th 4.5 and 6 mm. 4 sherds of sand-tempered red-brown ware, core dusky grey, both surf. smoothened, Th 5–9 mm.

Other finds:
1. 3 naturally rounded agate pebbles.

Square EIII

1. 1 sherd of polished brown ware, int. lustre very low, polished over combing or scraping marks, ext. lustre low to medium, grey-spotted.
2. 1 sherd from a RS bowl of polished brown and black ware H4.01, Th 5 mm, int. lustre low, ext. dec. with horizontal stripes filled with nail-impressions, same or similar bowl as 29:2b.
3. Sherds of polished red and black ware H4.11
   a. 1 sherd, Th 6 mm, int. lustre low, polished over combing, ext. brick-red, dec. with pattern of hatched incised stripes.
   b. 1 sherd, Th 5 mm, int. lustre low, ext. brick-red, lustre low, dec. with rows of rolled-on short lines, straw-temp.
   c. 2 sherds, Th 4 mm, int. grey, lustre low, ext. pale red, lustre low, straw-temp. 2 sherds, Th 6 mm, int. grey, lustre low, ext. pale red, lustre low, straw-temp. 1 sherd, Th 4 mm, int. lustre low to medium, ext. eroded, medium red, lustre low, straw-temp. 2 sherds, Th 5 mm, int. reddish black, lustre medium, ext. eroded, traces of very dark red, lustre low, straw-temp.
4. 2 sherds of brown ware, grey core, Th 6 mm, wheelmade, int. with thin turning marks, ext. orange-red-coated and polished, post-pharaonic.
5. 9 sherds of sand and straw-temp. brown ware, Th 5–10 mm, post-pharaonic.

Square EIV

1. Sherds of polished red and black ware H4.11
   1 sherd, Th 5 mm, int. grey, lustre low, ext. dusky brick-red, lustre low, straw-temp. 1 sherd, Th 4 mm, int. reddish black, lustre low, ext. bright red, lustre low, straw-temp. 1 sherd, Th 5 mm, int. grey, lustre low, ext. pale red-brown, lustre low, straw-temp.
2. 1 sherd of wheelmade brown ware, core grey, Th 8 mm, int. with thin turning marks, ext. red-coated, polished.
3. 1 sherd of pink ware, ext. red-coated, int. smooth, Th 4 mm.

Square EV

1. 1 sherd of polished brown ware, H2.01, Th 6 mm, int. lustre low, ext. black-spotted, lustre low, straw-temp.
2. Sherds of polished red and black ware H4.11
   1 sherd, Th 7 mm, int. grey, lustre low, ext. pale to bright red, black-spotted, lustre low, straw-temp. 2 sherds, Th 5 and 6 mm, int. grey, lustre low, ext. medium red, straw-temp.
3. 1 sherd of greenish-grey ware, H5.01, Th 8 mm, int. with turning marks, ext. pock-marked, from a large A-group jar.
4. 1 sherd of pink ware, W3.01, int. with thin turning marks, ext. smooth, Th 5 mm.
5. 1 sherd of Qena-ware, W5.01, Th 5 mm, int. with turning marks, ext. smooth.
6. Post-pharaonic sherds
   1 rimsherd of red-brown ware, sand and mica temp. Th 5 mm, ext. lip, 2 sherds of brown ware, core grey, Th 7 and 10 mm, int. with turning marks, ext. red-coated and polished.

Square EVI

1. 1 rimsherd of polished red or re-fired red and black ware H2.11/H4.11, Th 5 mm, int. red-brown, lustre low to medium, ext. medium red, eroded, black-topped, dec. with vertical rows of rolled-on short lines, straw-temp. (joined to FII:4b).
2. Sherds of polished black ware H3.01
   a. 1 rimsherd, Th 5 mm, int. lustre low, ext. dec. 5, rim stripe of 4 rows of impressed triangles, body covering pattern of hatched squares? (joined to GII:4a).
   b. 1 base sherd, Th 7–8 mm, bottom flat (A2), int. lustre low, ext. low, round the base a band of horizontal and vertical incised lines.
   c. 1 sherd, Th 4 mm, int. lustre low, ext. dec. with broad stripe of incised lines (joined to BIV:1).
   d. 1 sherd, Th 5 mm, int. polished over combing, ext. dec. with hatched incised stripes.
   e. 3 sherds, Th 5 mm, int. polished over combing, ext. dec. with pattern of hatched incised stripes; 1 joined to FVI:3.
3. Sherds of polished brown and black ware H4.01
   a. 1 rimsherd, Th 6 mm, int. grey, lustre low with polishing marks, rim ext. dec. with vertical comb-impressions.
   b. 1 rimsherd, Th 5 mm, both surf. black, lustre medium.
   c. 1 rimsherd, Th 5 mm, rim top flat (A2), both surf. black, lustre low, straw-temp.

d. 1 rimsherd, Th 5 mm, both surf. lustre low, black, rim rounded (A1), straw-temp.
e. 1 rimsherd, Th 4 mm, int. lustre low, ext. pale brown, lustre low, straw-temp.
f. 3 sherds, Th 6–7 mm, int. lustre low with polishing marks, ext. black-spotted, deep brown, lustre low with polishing marks, straw-temp. sparse; joined to DIII:3a.
g. 2 small sherds, Th 4 mm, both surf. lustre low, straw-temp.

4. Sherds of polished red and black ware H4.11
a. 1 rimsherd from an US bowl, Rd 123, Th 5 mm, int. greyish, lustre low, scraping marks, ext. pale red, uneven black top 15–40 mm, lustre low, scraping marks, straw-temp.
b. 1 rimsherd from a RI bowl, Th 5 mm, int. reddish black, lustre low with polishing marks, ext. very dark red, lustre low, black top 30–40 mm, straw-temp.
c. 1 rimsherd, Th 6 mm, int. reddish black, lustre low with polishing marks, ext. eroded, medium red, lustre low, straw-temp.
d. 1 rimsherd, Th 5 mm, int. lustre low, ext. medium red, lustre low with polishing marks, black-mouthed, close chopped straw-temp.
e. 1 rimsherd, Th 4 mm, int. lustre high, ext. medium red, lustre medium, sparse straw-temp.
f. 1 rimsherd, Th 6 mm, int. grey, lustre low, ext. very dark red, lustre low, straw-temp.
g. 1 rimsherd, Th 5 mm, int. lustre low, ext. pale to medium red, black-mouthed, lustre low, straw-temp.
h. 1 rimsherd, Th 5 mm, int. grey, lustre low, ext. eroded, pale red-brown, lustre low, straw-temp.
i. 1 rimsherd from a RNI bowl, Th 6, Rd 75, Nd 65 mm, int. lustre low, lower part possibly uncompacted, ext. eroded, traces of very dark red, lustre low, straw-temp.
j. 1 sherd, Th 5 mm, int. pale grey, lustre low, ext. dusky red, dec. with incised lines, lustre low, straw-temp.
k. 1 rimsherd, Th 5 mm, int. eroded, ext. medium red, lustre very low, straw-temp.
l. 1 sherd, Th 4 mm, int. lustre low, ext. medium red, dec. with rolled-on dot-lines.
m. 2 sherds, Th 5 mm, int. eroded, lustre very low, ext. pale red, black-spotted, dec. with vertical rows of rolled-on short lines, straw-temp. (joined to BV:1c).
n. 4 sherds, Th 7–8 mm, int. lustre very low, ext. eroded, traces of dark red, straw-temp., possibly from jar i.
o. 24 small sherds.
p. 3 sherds, Th 8–9 mm, int. grey, lustre low, ext. pale to dark red, lustre low, straw-temp. sparse. 2 sherds, Th 5 mm, int. greyish black, lustre low, ext. pale red, lustre low, straw-temp. 2 sherds, Th 6 mm, int. polished over combing, ext. brick-red, lustre low, straw-temp. (cf. 4n?). 3 sherds, Th 6 mm, int. greyish black, lustre low, ext. medium red, lustre very low, straw-temp. 2 sherds, Th 5 mm, int. grey, lustre very low, ext. dusky red, lustre low, straw-temp. 1 sherd, Th 4 mm, int. lustre high, ext. medium red, lustre medium, straw-temp. sparse. 1 sherd, Th 5 mm, int. grey, lustre low, ext. eroded, straw-temp. 3 different sherds, Th 5–6 mm, int. grey, lustre low, ext. medium to brick-red, lustre low, straw-temp. 1 sherd, Th 5 mm, int. greyish black, lustre low to medium, ext. dusky red, lustre low, straw-temp. 1 sherd, Th 5 mm, int. lustre very low, ext. brick-red, lustre low, straw-temp. 1 sherd, Th 7 mm, int. grey, lustre low, ext. dusky red, lustre low, straw-temp.

5. 1 sherd of polished red and black ware with uncompacted interior, H4.13, Th 6 mm, int. grey, combed, ext. pale red-brown, lustre low, straw-temp.
6. 2 sherds of pink-grey ware, H5.01, int. greenish grey, ext. pink, smoothened, Th 7 mm.
7. Sherds of Qena-ware, W5.01
a. 1 rimsherd, from a RNI jar, Th 5 mm, int. pinkish, ext. with turning marks, rim with ext. lip, rounded.
b. 1 sherd, Th 5 mm, int. with turning marks, ext. smooth, pale grey, 3 sherds, Th 3–5 mm, int. eroded, ext. smooth.
8. 4 sherds of pink ware with smooth exterior W3.01, Th 4–5 mm, int. uneven, uncompacted, ext. smooth.
9. Sherds of brown ware with black core and red surf.
1 sherd (and 1 sherd joined to 35:1) with polished ext. and int. with turning marks, Th 5 mm. 1 sherd, Th 5 mm, both surf. red polished, 1 sherd, Th 5 mm, int. smooth, ext. red polished, pock-marked. 2 small sherds, Th 3 mm, int. eroded.
10. 2 sherds of pink-grey ware (H5.01?), Th 7 mm, int. pink, with turning marks, ext. pink-grey, smooth. 2 sherds of same or similar jar, Th 8 mm; cf 22:?
11. 1 rimsherd from a US/RS bowl of pink-grey ware, Th 4 mm, 2 rim grooves, both surf. smooth, X-group or Christian?
12. 7 sherds of coarse handmade ware (Christian brown Utility?), Th 7–15 mm, both surf. slightly smoothened, in 2 sherds even polishing marks, coarse straw-temp. core dusky grey.
13. Sherds of brown ware with black interior, post-pharaonic? 2 sherds, Th 10 mm, int. grey, lustre very low, ext. brown, smoothened or polished, lustre low. 1 sherd, Th 10 mm, int. greyish black, lustre low, ext. pock-marked, brown, eroded.

Square EVII

2. Sherds of polished red and black ware H4.11
3 different sherds, Th 5–7 mm, int. greyish, lustre low, ext. eroded, dark red, lustre low, straw-temp. 1 sherd, Th 5 mm, int. grey, lustre very low, ext. black-spotted, dusky red, lustre low, straw-temp. 1 sherd, Th 4 mm, int. reddish black, lustre low, ext. pale red, lustre low, straw-temp. 1 sherd, Th 7 mm, int. grey, lustre low, ext. medium red, lustre low, straw-temp.
3. 1 sherd of pink ware, W3.01, int. with thin turning marks, ext. smooth, Th 5 mm.
4. 1 sherd of Qena-ware, W5.01, int. with turning marks, ext. smooth, Th 7 mm.
5. 2 sherds of brown ware with grey core and int. lustre very low, ext. brown, pock-marked, post-pharaonic?
6. Unidentifiable sherds, post-pharaonic
1 sherd of sandy red-brown ware, core red-brown, ext. smoothened, int. with turning marks, Th 8 mm. 1 sherd of brown handmade ware, Th 12 mm, both surf. slightly polished, straw-temp. 2 sherds of coarse, hard brown ware, core brown, both surf. slightly smoothened, black-spotted, coarse straw-temp. Th 8 mm.

Other finds
1. 1 blue-green ring bead with straight profile, D 3, Th 1.5 mm. Ra3–th 1.5

Square FI

1. 1 base sherd of black polished ware with uncompacted interior, H3.03, Th 6 mm, int. smoothened over combing, ext. dec. with checker-board pattern of polished and hatched squares, bottom with concentric hatched stripes.
2. Sherds of polished red and black ware H4.11
a. 1 rimsherd, Th 6 mm, int. greyish black, lustre low, ext. dusky red, lustre low.
b. 1 sherd, Th 5 mm, int. lustre low, ext. medium red, lustre low, dec. with a group of 3 vertical rolled-on line-rows, straw-temp.
c. 1 rimsherd, Th 4 mm, int. greyish black, lustre medium, ext. dark red, lustre low, straw-temp. sparse.
d. 7 sherds, Th 4–5 mm, int. greyish to greyish black, lustre low to medium, ext. dark red, lustre low, straw-temp.
3. 1 sherd of pink ware, W3.01, int. with thin turning marks, ext. smooth, Th 4 mm.
4. Unidentifiable sherds post-pharaonic?
5 sherds of brown ware with grey core and interior, Th 6–7 mm, both surf. slightly polished, coarse, straw-temp. 3 sherds of hard brown ware with black core, Th 10–11 mm, both surf. slightly smoothened. 1 sherd of sandy orange-red ware, Th 8 mm, both surf. smoothened. 1 sherd of pink ware, sand temp. smoothened, Th 6 mm, int. with slightly turning marks. 1 sherd of red-brown ware, Th 4 mm, int. scraped, ext. smoothened or polished.

Square FII

1. 1 sherd of polished brown ware H2.01, Th 4 mm, both surf. lustre low, straw-temp.
2. 2 rimsherds of polished black ware, Th 4 mm, H3.01, int. lustre low, ext. dec. with rim stripe of 4 zig-zag -lines and pattern of hatched stripes. 1 rimsherd joined to 34:2a.
3. 1 rimsherd and 4 sherds from same or similar bowl as E1:2, ware H4.03, Th 5 mm, int. combed, ext. black-spotted, dec. with rim stripe of 4 zig-zag -lines and body covering pattern of hatched and polished rectangles.
4. Sherds of polished red and black ware H4.11
a. 1 rimsherd, Th 6 mm, int. greyish, lustre low with polishing marks, rim top and int. brown, ext. brick-brown, dec. with horizontal stripes, filled with large nail-impressions, possibly same bowl as 29:2b.
b. 1 rimsherd, Th 5 mm, from a RS bowl, int. reddish grey, lustre low with polishing marks, partly re-fired? ext. lustre low, brick-red, black-spotted, dec. with rolled-on vertical point-lines.

c. 1 rimsherd, Th 5 mm, int. grey, lustre low, ext. medium red, lustre low, dec. with rolled-on vertical short lines, group of 5 rows, straw-temp.
d. 1 rimsherd, Th 5 mm, int. reddish grey, lustre low, ext. dusky red, black-spotted, lustre low, straw-temp. sparse.
e. 1 rimsherd, Th 3 mm, int. reddish grey, lustre low, ext. medium red, lustre low, straw-temp.
f. 1 sherd, Th 6 mm, int. grey, lustre low, ext. red-brown, dec. with horizontal stripes filled with large nail-impressions.
g. 1 sherd, Th 7 mm, int. grey, lustre very low, ext. red-brown, lustre very low, dec. with hatched squares, sand temp.
h. 1 sherd, Th 5 mm, int. greyish black, lustre low, ext. dark red, lustre low to medium, dec. with rolled-on point-lines.
i. 1 base sherd and 4 sherds, Th 6–8 mm, int. deep black, lustre very low, possibly even uncompacted, scraped, ext. brick-red, black-spotted, lustre low, straw-temp.
j. 1 sherd, Th 5 mm, int. pale grey, lustre low, ext. orange-brown, lustre low, coarse straw-temp.
k. 7 sherds, from different bowls, Th 5–6 mm, int. greyish black, lustre low with polishing marks, ext. brick-red, lustre low, straw-temp.
l. 1 sherd, Th 6 mm, int. lustre very low, grey, ext. pale red, lustre low with polishing marks, straw-temp. sparse. 2 sherds, Th 5–6 mm, int. grey, lustre low with polishing marks, ext. pale to dark red spotted, lustre low, straw-temp. 1 sherd, Th 5 mm, int. reddish grey, lustre low, ext. pale red-brown, lustre low, straw-temp.

5. 1 sherd of brown ware, core dusky grey, Th 6 mm, from a RNI jar? int. slightly polished, ext. slightly polished and dec. with an incised wavy line, modern?
6. 1 sherd of pink ware, possibly W3.01, int. slightly smoothened, ext. smooth, Th 5 mm.
7. 4 sherds of orange-brown, sandy ware, Th 6 mm, int. slightly smoothened, ext. ribbed, probably from a Qadu of X-group type?
8. 3 unidentifiable sherds, of brown ware, Th 5–7 mm, slightly smoot hened.

Square FIII

1. 1 rimsherd of polished black ware H3.01, Th 5 mm, from same bowl as FII:2.
2. 1 sherd of polished black ware with combed interior H3.03, Th 5 mm, possibly from same bowl as EI:2, ext. dec. with pattern of hatched stripes.
3. 1 sherd of brown ware, Th 7 mm, both surf. slightly polished.
4. Sherds of polished red and black ware H4.11
   a. 1 sherd (and 1 sherd joined to 33:4c), Th 6 mm, int. greyish, lustre low, ext. dark red, lustre low, dec. with vertical rows of rolled-on dot-lines.
   b. 1 small rimsherd, Th 5 mm, int. lustre low with polishing marks, ext. medium red, lustre low, dec. with vertical rows of rolled-on short lines.
   c. 1 sherd, Th 7 mm, int. grey, lustre low, ext. medium red, dusky spotted, lustre low, dec. with uneven vertical lines of rolled-on short lines.
   d. 1 sherd, Th 5 mm, int. grey, lustre low with polishing marks, ext. medium red, lustre low, dec. with horizontal hatched stripes.
   e. 1 sherd, Th 4 mm, int. lustre medium, with polishing marks, ext. medium red, lustre low, straw-temp. sparse.
5. 2 sherds of brown ware with grey core and interior, possibly post-pharaonic, Th 6 mm, both surf. lustre low, straw-temp.
6. 1 sherd of brown ware with grey core and interior, both surf. lustre low, ext. dec. with a row of large nail-impressions, straw-temp.

Square FIV

1. 1 sherd of polished brown ware H2.01, Th 5 mm, both surf. lustre low, straw-temp.
2. 1 rimsherd of polished red and black ware H4.11, Th 5 mm, int. reddish black, lustre low with polishing marks, ext. dark red, lustre low, straw-temp.
3. 1 rimsherd from a probably Christian US bowl, of pink-grey ware, with mica, Th 4 mm, dec. with 2 rim grooves.
4. 1 sherd of brown ware with grey core, Th 6, both surf. slightly smoothened, straw-temp., possibly post-pharaonic.

Square FV

1. 1 sherd of polished black ware with combed interior, H3.03, possibly from same bowl as FI:1, Th 5 mm, ext. dec. with checkerboard pattern of polished and hatched rhombs.
2. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 5 mm, int. lustre low, ext. dusky red, lustre low, dec. with rim stripe of 2 rows of impressed triangles and body covering pattern of pending triangles, filled with short lines (cf 38:1a).
   b. 2 sherds, Th 5 mm, int. deep black, lustre low with polishing marks, ext. dark red, lustre low, straw-temp. 1 sherd from the upper part of a bowl, Th 6 mm, int. greyish black, lustre low, ext. dark red, black-topped, lustre low, straw-temp. 3 sherds, Th 4–5 mm, int. reddish grey, lustre low, ext. dusky to dark red, lustre low, straw-temp. 2 sherds, Th 5 mm, int. deep black, lustre low to medium, ext. dusky red, lustre low, straw-temp. 2 different sherds, Th 5 mm, int. grey, lustre very low, ext. pale to medium red, lustre low, straw-temp.
3. 1 sherd of polished red and black ware with combed interior H4.13, Th 6 mm, ext. brick-red, dec. with a pattern of incised hatched stripes.
4. 1 rimsherd of pink ware H5.01, both surf. smooth, rim with ext. lip, Th 10–15 mm, from a large A-group jar 22:5.
5. Unidentifiable sherds
   1 rimsherd and 1 sherd of brown ware joined to 35:1. 9 sherds of sandy orange-brown to brown ware with grey core, both surf. slightly ribbed, possibly from Qadus?, Th 7–10 mm. 1 sherd of pink ware, Th 4 mm, both surf. smooth. 1 sherd of sandy grey ware, both surf. slightly smoothened, Th 8 mm.

Square FVI

1. 1 fragment from a RS bowl of "Domestic Burnished" ware, cf. Adams, Kush XII p. 134 form C 10, rim rounded, bottom missing, both surf. polished, ext. black-spotted, H 85+?, Rd 225, Md 235, Bd ?, Th 7 mm, ware Adams Meroitic VB, form RS (Adams Mer. C10).
2. 1 rimsherd of polished brown ware H2.01, possibly from a RNI jar?, Th 5 mm, rim with ext. lip, int. black-spotted, with polishing marks, ext. dec. with crossed incised lines.
3. 2 sherds of polished black ware with combed interior H3.03, Th 5 mm, from same or similar bowl as FI:1, ext. dec. with a pattern of hatched rhombs and stripes in concentric circles.
4. Sherds of polished red and black ware H4.11
   a. 1 sherd, Th 4 mm, int. lustre low to medium, ext. dark brick-red, dec. with rolled-on short lines.
   b. 1 sherd, Th 5 mm, int. lustre medium, ext. pale red, traces of dark red, lustre low, straw-temp. 2 sherds, Th 7 mm, int. reddish black, lustre low, ext. pale brick-red, black-spotted, lustre low, straw-temp. 2 sherds, Th 6 mm, int. grey, lustre very low, ext. pale red, lustre low, straw-temp. 1 sherd, Th 4 mm, int. grey, lustre very low, ext. dark red, lustre low, straw-temp.
5. 2 sherds of polished red and black ware with combed interior H4.13, Th 6–7 mm, int. greyish black, ext. dark red, black-spotted, lustre low, straw-temp.
6. 5 sherds of pink ware H5.01, same jar as FV:4, Th 8–12 mm. 2 sherds with turning marks on the int., ext. smooth.

Square FVII

1. 1 sherd of polished red and black ware H4.11, Th 6 mm, int. greyish black, lustre low, ext. with traces of dark red, lustre low, straw-temp.

Square GI

1. Sherds of polished red and black ware H4.11
   a. 1 rimsherd from a RS bowl, Th 5 mm, int. grey, lustre low, ext. dark red, lustre low, straw-temp.
   b. 1 sherd, Th 7 mm, int. grey, lustre very low, ext. dec. with impressed dots.
   c. 3 sherds, Th 6 mm, int. greyish black, scraped, ext. brick-red, lustre very low, straw-temp. 2 sherds, Th 5 mm, int. greyish, lustre low, ext. dusky red, lustre low, straw-temp. 1 sherd, Th 4 mm, int. reddish grey, lustre low, ext. medium red, lustre low, straw-temp. 2 sherds, Th 5 mm, int. lustre low, ext. medium red, lustre low, straw-temp.

d. 1 sherd, Th 7 mm, int. grey, lustre very low, ext. medium red, black-spotted, dec. with vertical rows of rolled-on short lines, straw-temp.

2. 3 sherds of orange-brown ware, Th 6–9 mm, int. with turning marks, ext. smooth.

Square GII

1. 1 sherd of polished brown ware H2.01, Th 5 mm, both surf. lustre low, straw-temp.
2. 2 sherds of polished brown and black ware with combed interior H4.03, possibly same bowl as EI:2, ext, dec. with hatched stripes.
3. Sherds of polished red and black ware H4.11
   a. 2 rimsherds, Th 5 mm, from a RS bowl, int. reddish grey, lustre low with polishing marks, ext. red, lustre low, straw-temp., same bowl as GI:1a.
   b. 1 rimsherd, Th 5 mm, int. grey, lustre low, ext. dark red, top deep black, lustre medium, straw-temp.
   c. 2 rimsherds, Th 5 mm, int. reddish grey, lustre low with polishing marks, ext. pale red, lustre low, close chopped straw-temp.
   d. 1 rimsherd, Th 5 mm, int. grey, lustre very low, ext. dusky red, lustre low, straw-temp.
   e. 1 rimsherd, Th 6 mm, int. greyish black, lustre low, ext. medium red, lustre low, straw-temp.
   f. 1 rimsherd, Th 3 mm, int. dusky grey, lustre low, ext. bright red, lustre low, close chopped straw.
   g. 2 sherds, Th 5 mm, int. lustre low to medium, ext. dark red, lustre low, dec. with rolled-on short lines, possibly same bowl as 33:4c.
   h. 1 sherd, Th 6 mm, int. grey, lustre very low, ext. medium red, dec. with a group of rolled-on short lines, straw-temp.
   i. 1 sherd, Th 6 mm, int. grey, lustre low. ext. red-brown, dec. with rolled-on short lines, straw-temp.
   j. 6 sherds, Th 5 mm, int. greyish black, lustre low with polishing marks, ext. dark red, lustre low, straw-temp.
   k. 6 sherds, Th 5–6 mm, int. grey, lustre low, ext. dusky red, lustre low, straw-temp.
   l. 1 base sherd and 1 sherd, Th 6 mm, int. lustre low, ext. black-spotted, pale to medium red, lustre low, straw and mica temp.
   m. 1 sherd, Th 6 mm, int. grey, lustre low, ext. dark red, lustre low, straw-temp.
   n. 7 sherds, Th 6 mm, int. greyish black, lustre low, ext. black spotted, dark red, lustre low, straw-temp. 2 different sherds, Th 6 mm, int. greyish black, lustre very low, ext. dark and dusky red, lustre low, straw-temp. 1 sherd, Th 4 mm, int. grey, lustre low, ext. pale to brick-red, lustre low, straw-temp. 2 sherds, Th 4 mm, int. greyish black, lustre low with polishing marks, ext. medium red, lustre low, straw-temp. 3 different sherds, Th 5 mm, int. grey to black, lustre low, ext. dark red, lustre low, straw temp.
4. Sherds of polished red and black ware with uncompacted interior H4.13
   a. 1 rimsherd and 1 sherd from a RS bowl, Th 7 mm, int. grey, combed, ext. brick-red, dec. 5: rim stripe of 4 rows of impressed tri angles, body covering pattern of hatched and polished squares.
   b. 15 sherds, Th 6–8 mm, int. greyish black, partly polished over combing, ext. bright brick-red to dusky red, lustre very low, straw-temp.
5. 1 sherd of pink ware W3.01, from the neck of a RNI jar, int. with turning marks, ext. smooth, Th 5 mm.
6. 2 sherds of Qena-ware W5.01, Th 6 mm, int. with thin turning marks, ext. smoothened over turning marks.
7. 21 sherds of red-brown ware with grey core, Th 6–8 mm, int. with turning marks, ext. smoothened, pock-marked, sand and straw-temp. post-pharaonic.
8. Unidentifiable sherds, post-pharaonic
   1 sherd of brown ware with grey core and interior, Th 8 mm, int. coarse, ext. slightly polished, black-spotted, straw-temp. 1 sherd of polished brown ware, Th 7 mm, int. lustre medium, ext. very low, straw-temp. 1 sherd of brown ware, core black, both surf. red, polished, Th 6 mm, ext. black-spotted.

Square GIV

1. 1 sherd of polished brown and black ware H4.01, Th 8 mm, int. grey, lustre very low, ext. pale brown, polished over combing, lustre low.
2. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 5 mm, int. reddish black, lustre low to medium, ext. dark red, lustre low to medium, straw-temp.
   b. 1 rimsherd, Th 5 mm, int. reddish grey, lustre low, ext. pale red, lustre low, straw-temp.
   c. 2 sherds, Th 5 mm, int. polished over combing, ext. brick-red, lustre low, dec. with incised triangles filled with nail-impressions, straw-temp. (1 joined to 38:1a).
   d. 1 sherd, Th 4 mm, int. lustre low, ext. bright brick-red, lustre low, straw-temp. 2 sherds, Th 5 mm, int. reddish grey, lustre low, ext. dark red, lustre low, straw-temp.
3. 1 sherd of sandy orange-brown ware, Th 7 mm, both surf. slightly polished, straw-temp., post-pharaonic.

Square GV

1. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 5 mm, int. greyish black, lustre low, ext. medium red, lustre low, straw-temp.
   b. 1 rimsherd and 1 sherd, Th 3 mm, int. reddish black, lustre medium, ext. dark red, lustre medium, straw-temp.
   c. 1 rimsherd, Th 5 mm, both surf. greyish black, lustre very low, straw-temp.
   d. 1 base sherd and 1 sherd, Th 5–7 mm, int. black, lustre low to medium, ext. brick-red, bottom dec. with crossed bands filled with nail-impressions, body covering pattern of standing? triangles, filled with nail-impressions, same bowl as GIV:2c.
   e. 1 sherd, Th 5 mm, int. lustre medium, ext. dark red, lustre low, straw-temp. 1 sherd, Th 5 mm, int. grey, lustre very low, ext. medium red, black-topped, lustre low, straw-temp. 1 sherd, Th 6 mm, int. reddish black, lustre medium, ext. eroded, traces of dark red, lustre low, straw-temp. 2 sherds, Th 12 mm, int. grey, lustre low, ext. pale red, black-spotted, lustre low, straw-temp. 1 sherd, Th 6 mm, int. grey, lustre low, ext. dusky red-brown, lustre low, straw-temp., possibly post-pharaonic?
2. 1 sherd of Qena-ware H/W5.01, Th 7 mm, int. with turning marks, brownish, ext. smooth.

Other finds
Surface
01. Shell, 40x32x13 mm, unidentifiable sp., possibly edible.

Site 44

C-group cemetery
Nag Sigaga
Pls. 150,153

Location

Co-ordinates 31°09'43"/21°39'15".
Topographical level 160 m. Distance from Nile c. 400 m.

The site belongs to the Sigaga-plain cemetery complex with neighbours NW c. 100 m no. 38, C-group cemetery (Ancient Kerma cemetery?); N c. 100 m no. 40, Middle Kerma?

Archaeological Record

No previous record. Excavated 24.–25.4.1965 by G. Donner.

General Description

The site consists of four graves covering approximately 10x10 m. There were no superstructures and the graves were dug into silt under a 30 cm thick layer of aeolian sand and were discovered by the trial pit method. The shafts were oval with standing stone slabs on the bottom covered by horisontal slabs forming burial chambers. Only grave 2 had its horisontal slabs intact. For reference to chamber see SJE vol. 4:1 p. 160 type RS (without superstructure).

Cultural Affinity

Transitional C-group.

Grave 1

Oval shaft, vertical walls, horizontal bottom, 193x104x66 cm, orientation 111°, disturbed. Oval burial chamber, roof flat, 180x100x60 cm, walls and roof of stone slabs packed with pebbles, disturbed, W end missing. Bones from one burial loose in chamber. No finds.

Grave 2

Oval shaft, vertical walls, horizontal bottom, 156x70x90 cm, orientation 097°. In shaft standing stone slabs covered by horizontal stone slabs, partly disturbed. Burial in medium hocker on right side, hands at breast, head E, adult (field observation only), undisturbed. A shroud of a triple layer of leather around the burial, a stone slab covered by a goatskin under the head.

Finds: pendants (4;7) and beads (9) at pelvis, skin (10) under neck, pottery vessels on (1) and behind (2;5) the shoulders, kohl-pot (3) at knees, potsherds N (8) and S (6) of waist (Pl. 197).

1. Bowl of polished red and black ware, int. greyish, lustre low, ext. medium red, lustre low, rim rounded (A1), bottom rounded (A1), H 94, Rd 138, Md 152, Bd 0, Th 5 mm.
   Ware H4.11D Form RS
2. Carinated jar of pink ware with white slipped ext. Rim with ext. lip, bottom concave, with base ring, int. uncoated, with thin turning marks, ext. dec. with dark brown paint: 2 lines round the inflexion point, on the shoulder 4 groups of 10 vertical lines, between them 6+6 crossed lines, H 184, Rd 109, Md 197, Bd 73, Th 5–6 mm.
   Ware W3.21 Form RNI
3. Kohl-pot of alabaster, rim and bottom slightly worn, hole straight, traces of grey smink and wood from a smink-stick, H 50.8, Rd 37.7, Nd 24, Md 46, Bd 37.3, hole D 13.8 mm.
5. Plate of smooth brown ware, piece of rim missing, rim rounded, bottom flat, H 27, Rd 94, Bd 42, Th 9 mm.
   Ware W1.11 Form US
6. 1 sherd of polished red and black ware H4.11D, Th 6 mm, int. deep black, lustre very low, ext. dusky red, black-spotted, lustre very low, straw-temper abundant.
8. 1 rimsherd from a RS bowl, of polished red and black ware H4.11, int. grey, lustre low with polishing marks, ext. bright red, lustre low, partly eroded, H 95, Rd 130? Md 140?, Bd 0, Th 5 mm.
   Ware H4.11D Form RS

Other finds
Pl. 209

4. 1 green stone pendant, fish (vide Khartoum cat.).
7. Pendant figures of faience, PF
   a. 1 duck, olive green glazed, 9.5x5.5x2.0 mm.
   b. 1 bottle, light blue glazed, 9.5x3.5x3.5 mm.
9. Beads
   a. 1 shell, 12x10.5x5 mm, Neritinidae.
   b. 2 fragments from a blue glazed faience pendant, conical, sec. ovale, 12x9x4 mm. (PF)
   c. 2 blue glazed faience disk beads with curved profile, D 10, Th 3.4 and D 13, Th 4 mm. (Db10)
   d. 19 loose and 22 on original string globular carnelian beads, D 2.5–3.0, L 2.4–3.0 mm. (G3)
   e. 10 loose and 48 on original string blue glazed faience globular beads, dec. with horisontal stripes, D 4.0–4.1, L 4.0 mm. (G4– dec.)
   f. 7 loose and 38 on original string with e:s blue glazed faience globular beads, D 3.0–3.3, L 3.0 mm. (G3)
   g. 51 white ostrich egg shell ring beads with curved profile, D 4–8, Th 2–3 mm. (Rb4–8) (analyzed)
   h. 184 blue glazed faience ring beads with straight profile, D 2.1–2.3, Th 1.0–2.0 mm. (Ra2)
10. Leather fragments, whole skin of a small goat or sheep (KM 2025).

Grave 3

Shaft oval, walls vertical, a ledge in W, possibly secondary, bottom horizontal, 200x80x80 cm, orientation 112°, disturbed. Burial chamber oval, roof flat, 125x70x40 cm, walls and roof of stone slabs, disturbed, roof removed. Burial in chamber in medium hocker on right side, head E, adult (field observation only), partly disturbed, skull and arms missing. Fragments from a leather shroud around and under the burial.

Finds: beads (2) loose in the fill, pottery vessel (1) among stones of the roof of the chamber (Pl. 197)

1. Carinated jar of white slipped pink ware, rim with ext. lip, bottom convex, int. with thin turning marks, ext. white coated, painted dark brown dec: 2 lines round the inflexion point, on the shoulder 4 groups of 7 vertical lines, between them 6+6 crossed lines, H 195, Rd 114, Md 204, Bd 79, Th 5 mm.
   Ware W3.21 Form RNI

Other finds
Pl. 214

2. 315 blue glazed faience ring beads with straight profile, D 3.8–4.2, Th 2.0–2.1 mm. (Ra4)
3. Skin of a small goat or sheep.

Grave 4

Shaft oval, walls vertical, bottom horizontal, 150x65x50 cm, orientation 128°, disturbed. Burial chamber oval, roof flat, 130?x60x50 cm, walls and roof of stone slabs, disturbed, E part missing. Burial in chamber in medium hocker on left side, head SE, adult (field observation only) partly disturbed, pelvis and legs in situ. Leather shroud or wrapping under the burial, outline rectangular, 120x40 cm, following the inner side of the remaining stone slabs. Yellow hairs at the foot end between the wrapping and stones, possibly from a dog or skin of a dog.

Finds: pottery sherd (1) loose in the fill.

1. Sherds of polished red and black ware H4.11D?
   1 sherd, Th 5 mm, int. greyish, lustre low, ext. eroded, medium red, lustre low. 1 sherd, Th 9 mm, int. grey, lustre very low with scraping marks, ext. medium red, lustre low, straw-temp.

Other finds

2. Fragments of leather and animal hair.

Kerma

Site 32

(Mills site 11–I-5)
Kerma and Meroitic cemetery
Murshid
Pls. 108–113

Location

Co-ordinates 31°10'44"/21°39'34".
Topographical level 150 m. Distance from river bank c. 200 m. C. 15 m E of the Wadi Halfa-Murshid road.

General Description

On a silt bank covered with aeolian sand and gravel, on the N side of the wadi Khor Sila, on an area of 17x 16 m was a cluster of 19 graves dug in silt, filled with sand or silt (nos. 4,7–8). On the rocky slope c. 20 m NW of the main site was one grave (no. 17), cut in the sandstone rock and filled with sand. The site has been plundered.

Archaeological Record

The site was investigated 5–6.1.1964 by A. Mills, and 4 graves were excavated. The rest of the site was excavated 6–16.2.1965 and 17.4.1965 by G. Donner.
(Mills 4 not identified, not found.)

Grave 1

Location 11–I-5:2
Shaft rectangular, walls vertical, bottom horizontal, 170x70x75 cm, orientation 117°, small stones loose in fill, intact. Burial in shaft in medium hocker on right side, hands at face, head SE, adult (field observation only), intact.

Finds: scarab (3) and a bead bracelet (4) at right wrist, a bowl (1) with a scarab (2) at the hands.
1. A bowl, polished red ware.
2. Green-glazed steatite scarab (in bowl).
3. Green-glazed steatite scarab (outside bowl, at right wrist).
4. Bracelet of tiny light-green faience beads.

Grave 2

Location 11–I-5:1
Shaft rectangular, walls vertical, ledge for sealing in the S wall, bottom horizontal, 187x86x63 cm, orientation 098°, disturbed. Remains of a disturbed burial loose in fill, adult male (field observation only). No finds.

Grave 3

Shaft rectangular, walls vertical, bottom horizontal, 180x53x50 cm, orientation 251°, disturbed, N wall destroyed. Burial in shaft in medium hocker on left side, hands at pelvis, head W, adult (field observation only), intact.

Finds: needle (1) at breast.
1. Bronze needle, L 87 mm, sec. round., D 2.5, loop 6x1 mm.

Grave 4

Shaft rectangular, walls vertical, bottom horizontal, 193x100x70 cm, orientation 100°, intact. Burial in shaft in medium hocker on right side, hands at waist, head E, adult (field observation only), intact. The position of finds under the body indicates a burial on a wooden bed, small fragment of wood remains in the NE corner. A clay pillow under the head.

Finds: necklace (5), pottery vessels under the right upper arm (4), under the head (1,3), and in the SE corner (2), potsherds NW of the grave on surface (01) (Pls. 174,175,194).
1. Carinated jar of brown ware with red-coated polished exterior, H 117, Rd 74, Nd 58, Md 132, Bd 45, Th 6 mm.
   Ware W1.12 Form RNI
2. Kerma-beaker of polished red and black ware, H 127, Rd 120, Th 4–5 mm.
   Ware H4.15 Form UI2
3. Jar of brown unpolished ware, H 300, Rd 83, Nd 62, Md 130, Th 7–12 mm, both surf. with turning marks.
   Ware W1.01 Form RNI
4. Bowl of brown ware with red-coated polished interior, H 90, Rd 236, Bd 65, Th 9 mm.
   Ware W1.14 Form US

01. 2 rimsherds, 1 base sherd and 2 sherds of Kerma-ware, from one or several beakers, Th 3–4 mm.
   Ware H4.15 Form UI2

Other finds
5. 50 pale green faience beads, ring beads with straight profile, D 2, Th 1 mm, found in situ round the neck, stringed. Ra2–th 1

Grave 5

Location 11–I-5:3
Shaft rectangular, walls vertical, bottom horizontal, orientation 300°, intact. Lateral niche in N, under the shaft bottom, oval, roof and walls concave, bottom horizontal, sealing of stone slabs leaning over the opening, intact. 2 burials in the niche, extended on back, hands at pelvis, head NW, upper female adult, lower male adult (field observation only), intact. (Upper disturbed?)

Finds: necklace of beads (A) at the lower burial, iron anklets (1–2) at the upper burial, potsherds (B, Meroitic handmade) in the fill.
1. Iron anklet from right leg of upper body.
2. Iron anklet from left leg of upper body.
3. A few tiny, blue and green faience beads from neck of lower body.
4. Sherds of two handmade, red bowls, Meroitic.

Grave 6

Shaft rectangular, walls vertical, bottom horizontal, 170x78x40 cm, orientation 103°, intact. Burial in shaft in medium hocker on right side, hands at face, head E, adult (field observation only), intact. Wooden bed under the burial, indicated by 2 shallow pits for bed legs

in corners, in NE 15x15x10 cm, in SE 20x20x12 cm.

Finds: pottery vessels (1–2) S of the pelvis (Pls. 168,169,188).
1. Bowl of unpolished brown ware, fracture grey, rim flat, base flat, H 122, Rd 290, Bd 106, Th 10 mm.
   Ware W1.01 Form US
2. a. Carinated jar of pink ware with white coated ext. between points v1 and I painted black dec.: 4 groups of 7 vertical lines, between these groups "St Andreas cross" of double lines, H 132, Rd 90, Nd 72, Md 140, Bd 50, Th 8–10 mm.
   Ware W3.22 Form RNI
   b. Lid of coarse brown ware with black interior H1.01B, Th 14, D 72 mm.

Grave 7

Shaft rectangular, walls vertical, bottom horizontal, 163x63x23 cm, orientation 083°, intact, water damages. Burial in shaft in medium hocker on right side, pelvis and legs on back, hands at face, head E, adult male, senile (Telkkä), intact.

Finds: 2 scarabs (1,5a) and beads (5b-h) at left wrist, pottery vessels N of the feet (3–4) and S of the pelvis (2), flint arrow (01) on surface W of the grave (Pls. 174,175,194,202,205,206,209).
2. Bowl of brown ware with red-coated polished interior (1/4 of the rim missing), H 96, Rd 250, Bd 66, Th 8 mm.
   Ware W1.14 Form US
3. a. Carinated jar of pink ware with red-coated polished exterior, painted dec.: on the upper part of shoulder and the widest part 3 horizontal lines: red-black-red, rim top red-black, H 135, Rd 95, Nd 73, Md 160, Bd 65, Th 7 mm.
   Ware W3.12 Form RNI
   b. Lid of polished brown and black ware H4.01, ovale, 78x87x7 mm. 4. Small jar of brown ware with polished exterior, rim rounded, base pointed, H 152, Rd 45, Md 65, Th 5–8 mm.
   Ware W1.02 Form RS

Other finds
1. Scarab: Mills, Khartoum.
5. a. Scarab of pale green glazed steatite, 15x10x8 mm, back: type E.
   b. 26 blue green faience disk beads with pointed profile, D 14, Th 2–3 mm. Dc14–th 3
   c. 3 blue-green faience disk beads, D 10, Th 2.5–3.0 mm. Dc 10–th 3 d. 1 pale blue globular bead, horizontally striped, sec. star-formed, D 10 mm. G9–dec.
   e. 1 blue globular faience bead, D 5 mm. G5
   f. 4 carnelian globular beads, D 2.5–3 mm. G3–irr.
   g. 146 blue-green and white faience ring beads with straight profile, D 2–5, Th 2–3 mm. Ra2–5
   h. 2 blue-green faience triple globular beads, D 3, L 11 mm.
01. Arrow-head of brown flint, triangular, sec. ovale, L 31, W 14, Th 5 mm.

Grave 8

Shaft rectangular, walls vertical, bottom horizontal, 162x65x40 cm, orientation 115°, intact. Burial in shaft in medium hocker on right side, hands at waist, head SE, adult (field observation only), intact, but badly crushed. No finds.

Grave 9

Shaft rectangular, walls vertical, bottom horizontal, 174x68x35 cm, orientation 104°, disturbed. Small fragments from a disturbed burial loose in fill. Pits for the legs of a wooden bed in the corners of the shaft, D 30–35, H 25 cm.

Finds: pottery vessel (1) in the SE corner, in the pit for the bed leg (Pls. 174,194).
1. Bowl of brown ware with polished red-coated interior, H 50, Rd 150, Bd 32, Th 7–10 mm.
   Ware W1.14 Form US

Grave 10

Shaft rectangular, walls vertical, bottom horizontal, 214x75x70 cm, orientation 119°, intact. Burial in shaft in medium hocker on right side, hands at face, head SE, adult (field observation only), intact.

Finds: bead (7) at the forehead, ear rings (3), bead (6), in left hand, pottery vessels in the SE end (1–2), under right hand (5), and under the waist (4) (Pls. 174,175,194,205,207).
1. Bottle or jar of coarse red-coated ware, H 272, Rd 87, Nd 80, Md 138, Bd 0, Th 9 mm.
   Ware W1.11 Form RNI
2. Bowl of smooth brown ware with black interior and top, ext. grey spotted, H 94, Rd 86, Md 114, Bd 0, Th 6 mm, rim uneven (A7), bottom rounded (A1).
   Ware H1.01 Form RI
4. Carinated jar of brown ware with polished exterior, H 142, Rd 97, Md 162, Bd 0, Th 9–12 mm.
   Ware W1.02 Form RNI
5. Plate of brown ware with red-coated polished interior, H 55, Rd 164, Bd 38, Th 7–10 mm.
   Ware W1.14 Form US

Other finds
3. Ear rings of gold plated bronze, open ring with round section
   a. D 15.8–17.5, sect.D 3.0–3.9 mm.
   b. D 16.0–16.7, sect.D 2.9–3.0 mm.
6. Plate of pale green faience, profile irregularly curved, front: flower with 6 petals, back: incised D 9.5, Th 5 mm. PlbPR
7. 1 ring bead with curved profile, of black and white stone, possibly diorite, D 7, Th 2.5 mm. Rb 7

Grave 11

Shaft rectangular, walls vertical, bottom horizontal, in both ends a 47 cm deep trench for bed feet of a wooden bed, 126x70x53 cm, orientation 118°, intact. Burial in shaft in medium hocker on right side, hands at face, head SE, young person (field observation only), intact.

Finds: necklace (2), pottery vessel in the E corner (4), in the SE end between the bed feet (3), and SW of the knees (1) (Pls. 174,175, 194).
1. Small jug of brown ware with polished, possibly red-coated exterior, handle broken, sec. ovale, H 100, Rd 37, Nd 27, Md 85, Bd 0, Th 4–10 mm.
   Ware W1.11? Form RNI
3. Plate of brown ware with red-coated polished interior, H 38, Rd 110, Bd 31, Th 7 mm, incised dec. on the rim int.
   Ware W1.14 Form US
4. Saucer, H 55, Rd 170, Bd 37 mm.
   Ware W1.14

Other finds
2. Necklace (in situ, on reconstructed stringing) 43b+a+33b
   a. Scarab of white steatite, with traces of green glazing, back: A, front, 10x8x6 mm.
   b. 76 ring beads with straight profile of pale to medium green faience, D 2.7–3.2, Th 1–1.5 mm. Ra2–1

Grave 12

Shaft oval, walls vertical, bottom horizontal, widened at the surface, possibly plunderers' pit, 125x60x100 cm, orientation 096°, disturbed. Fragments from a disturbed burial in fill near surface, adult (field observation only).

Finds: bead (01) near the surface in fill.
01. 1 irregular globular bead of green faience, D 9.2, Th 8.8 mm. Gia-9

Grave 13

Shaft oval, walls converging, bottom horizontal, 90x55x20 cm, orientation 097°, disturbed, n side destroyed. Burial shaft, originally in tight hocker on left side, head E, adult (field observation only), partly disturbed, part of back, ribs and thighs in situ. No finds.

Grave 14

Shaft rectangular, walls vertical, bottom horizontal, 180x90x70 cm, orientation 104°, disturbed. Burial in shaft in medium hocker on right side, left hand at pelvis, head E, adult (field observation only), partly disturbed, skull, right hand and left upper arm disturbed.

Finds: potsherds (01) loose in the fill near surface.
01. 1 rimsherd of a Kerma beaker, joined to 4:01, 1 sherd of polished red and black ware, Th 5 mm, H4.11.

Grave 15

Shaft rectangular, walls vertical, bottom horizontal, 110x60x12 cm, orientation 145°, disturbed, upper part destroyed. No remains of a burial found. No finds.

Grave 16

Shaft rectangular, walls vertical, bottom horizontal, 125x55x30 cm, orientation 102°, disturbed. Burial in shaft in medium hocker on right side, head E, adult (field observation only), partly disturbed, skull and part of arms missing. No finds.

Grave 17

On the rocky slope 29 m NW of the main cemetery. Superstructure ring of stones on sand surface, NE half destroyed. Shaft 50 cm under the middle of the superstructure, oval, walls vertical, bottom horizontal, 92x45x20 cm, orientation 327°, intact. Burial in shaft extended on back, hands at sides, head NW, child (field observation only), intact.

Finds: pottery vessel (1) in the NE end of shaft partly on the rock surface, propped against the shaft wall with an ironstone slab (Pls. 174,194).
1. Bowl of smoothened brown ware W1.01?, bottom ext. with finger marks, int. with turning marks, H 145, Rd 132, Md 172, Bd 0, Th 5–7 mm.
   Ware W1.01? Form RS

Grave 18

Shaft oval, walls destroyed, bottom horizontal, 120x62x5 cm, orientation 098°, partly destroyed. Fragments from a destroyed burial loose in fill. No finds.

Grave 19

Shaft rectangular, walls vertical, bottom horizontal, 78x40x82 cm, orientation 109°, disturbed. Remains of a destroyed burial loose in fill.

Finds: pendant (1) loose in fill, pottery vessel (2) in the E end of the shaft (Pl. 194,209).
2. Bowl of polished red and black ware, both surf. lustre low, H 72, Rd 117, Md 119, Bd 0, Th 6 mm, 2 repair-holes near the rim.
   Ware H4.11D Form RS

Other finds
1. Pendant, steatite, turquoise, glazed, 17.3x8.7x9.5 cm, back: lion or baboon, front: checkered.

Site 40

Kerma and Meroitic cemetery
The Sigaga plain
Pls. 140–145

Location

Co-ordinates 31°09'45"/21°39'17".
Topographical level 170 m. Distance from river bank 250 m.

General Description

The site lies on a silt bank covered with aeolian sand. On an area of 50x30 m there were 37 graves, dug in silt, in 4 cases in gravel and silt layers (nos. 2,5,36–37), and filled with sand, and 1 stone heap (no. 9), possibly secondary. The site was plundered, and stone slabs from superstructures or packings were strewn about the surface. There was a large amount of potsherds on the surface, with intrusions of X-group and Christian pottery.

Archaeological Record

The site was excavated from 10.-28.4.1965 by G. Donner. In addition to a total excavation of the graves a sample of surface pottery was also collected.

Grave 1

Superstructure disturbed irregular heap of sandstone slabs. Shaft rectangular, walls vertical, bottom horizontal, 187x100x95 cm, orientation 155°, stone slabs from the packing of superstructure loose in the fill, disturbed. Burial in shaft in medium hocker on right leg side, head SE, adult (field observation only), disturbed, right leg in situ. Traces of a wooden bed under the burial.

Finds: potsherds (1–2) loose in the fill.
1. 4 sherds of polished red and black ware, H4.11, Th 8 mm, int. slightly polished over scraping, lustre low, ext. light to medium red, lustre low with polishing marks, from a large bowl.
2. 1 sherd from a large bowl of polished red and black ware, H4.11, Th 9–10 mm, int. greyish black, lustre low, ext. eroded, black-spotted, traces of medium red coating, lustre low, straw-temp.

Grave 2

Shaft rectangular, walls vertical, bottom horizontal, 200x100x105 cm, orientation 092°, stone slabs from a packing loose in the fill near surface, disturbed. Two burials in shaft, fragments from the primary burial loose in the near bottom, adult (field observation only). Secondary burial in the NW corner of the shaft 40 cm under surface, in light hocker on left side, hands at face, head N, child (field observation only), intact.

Finds: pottery vessels (1–5) loose in the fill (Pls. 180,181,196,202).
1. Bowl of polished red and black ware, 1/3 missing, int. deep black, lustre low with polishing marks, ext. medium red, lustre low with polishing marks, H 112, Rd 154, Md 168, Bd 0, Th 5 mm.
   Ware H4.11C Form RI
2. Jar of brown ware with red-coated exterior, rim rounded, ext. lip, 3 furrows round the neck, bottom rounded, slightly pointed, int. scraped, ext. red-coated, polished, H 204, Rd 100, Nd 76, Md 160, Bd 0, Th 12 mm.
   Ware W1.12B Form RNI
3. Bowl of polished red and black ware, rim rounded, bottom rounded, black and grey rim probably painted, int. lustre low, near the rim medium; ext. medium red, black-spotted, lustre low with polishing marks, H 188, Rd 140, Md 206, Bd 0, Th 6–8 mm.
   Ware H4.11C? Form RI
4. Bottom part of a jar of smooth brown ware, both surf. slightly smoothened, partly evenly polished, bottom pointed, H 160+? Md 112, Bd 0, Th 5–8 mm.
   Ware W1.01 Form RNI
5. Necked jar of smooth brown ware, rim rounded, bottom flat, uneven, both surf. smoothened, with turning marks, H 315, Rd 84, Nd 76, Md 140, Bd 75, Th 10–20 mm.
   Ware W1.01B Form RNI

Grave 3

Shaft oval, walls vertical, bottom concave, 110x100x40 cm, orientation 025°, disturbed. fragments from a disturbed burial loose in the shaft.

Finds: beads (2) and potsherds (1,3–4) loose in the fill.
1. Rimsherd from a bowl of smooth brown ware, 5 incised horizontal lines on the upper part, rim rounded, both surf. smooth, core black, H 100+? Rd 200–220? Bd ? Th 6 mm.
   Ware W1.01B Form UC
3. Sherds of polished red and black ware H4.11D
   a. 1 rimsherd from a RI bowl, Th 5 mm, int. greyish black, lustre low, ext. pale red, eroded, lustre low, drawn line under the black top, straw-temp. Rim A 8 H4.11f.
   b. 4 different sherds, Th 6–8 mm, int. greyish, lustre low to medium, ext. eroded, brick-red to dusky red, straw-tempered.
4. 2 sherds of brown, slightly polished ware
   1 sherd, both surf. red-brown, black-spotted, straw-tempered, Th 5 mm, possibly H2.01? 1 sherd, Th 6 mm, both surf. brick-red, lustre low, ext. dec. with incised lines, possibly post-pharaonic.

Other finds
2. Beads
   a. 1 blue glazed faience long tubular bead, D 5, Th 1.17 mm.
   b. 1 blue glazed faience ring bead with curved profile D 4.6, Th 1.2 mm.
   c. 2 white glazed faience ring beads with curved profile D 3.0, Th 1.1 mm.

Grave 4

Shaft oval, walls vertical, bottom horizontal, 165x82x50 cm, orientation 100°, disturbed. Fragments from a disturbed burial loose in shaft, young person (field observation only).

Finds: flint knife (1) in the fill in the E end of the shaft, pottery sherds (01–05) on surface around the shaft.
1. Flake knife, chipped, of beige flint, 81x31x5 mm.

Round surface
01. 1 rimsherd and 2 sherds of polished red ware, H2.11 rim rounded, Th 5 mm, both surf. lustre low to medium, medium red, straw-temp.
02. Sherds of polished red and black ware H4.11
   a. 3 rimsherds and 8 sherds from a RS bowl, Th 5 mm, rim flat, slightly everted (A2), int. grey, lustre low, with polishing marks, ext. medium red, black-spotted, lustre low with polishing marks, rim unevenly black, part of the rim int. brown.
   b. 2 rimsherds and 1 sherd from a RS bowl, int. deep black, lustre high, ext. dark red, black-spotted, lustre low, Th 5 mm.
   c. 1 rimsherd from a globular jar, Th 6 mm, rim rounded, everted, rim int. brown, rim ext. black, dec. with a zig-zag-line?
   d. 2 sherds, Th 6 mm, int. greyish, lustre low, scraping marks, ext. red-brown, eroded, lustre low. 1 sherd, Th 5 mm, int. grey, lustre very low, possibly uncompacted, ext. brick-red, black-topped, lustre low, straw-temp. 1 sherd, Th 7 mm, int. grey, lustre very low, ext. dark brick-red, lustre low, straw-temp. 1

sherd, Th 7 mm, int. grey, lustre very low, ext. dark brick-red, lustre low, straw-temp. 3 sherds, Th 7–8 mm, int. lustre very low, ext. brick-red, lustre very low, straw-tempered. 2 sherds, Th 5 mm, int. greyish black, lustre low with scraping marks, ext. pale to medium red, lustre low, close chopped straw and mica temper. 1 sherd, Th 4 mm, int. greyish black, lustre very low with scraping marks, ext. very dark red, lustre low, straw-temp. 1 sherd, Th 5 mm, int. grey, lustre low, ext. red-brown, lustre low, straw and mica temp.

03. 1 rimsherd of smooth brown ware W1.01B, from a RNI jar, rim rounded, Th 5 mm, both surf. smooth.
04. Sherds of smooth brown ware, H1.01A or Meroitic Domestic Plain ware (Adams VA)
    a. 1 rimsherd, Th 5–10 mm, rim thickened, with ext. lip, rim ext. dec. with diagonal comb-impressions, both surf. smooth, mica and straw-temp.
    b. 2 sherds, Th 7 mm, both surf. slightly smoothened, brown, core black.
    c. 8 small sherds, Th 8–9 mm, both surf. coarse to slightly polished, core black.
05. Sherds of Meroitic Utility ware
    a. bottom of a bowl (?), both surf. uncoated, red-brown, core red-brown, bottom rounded, Th 5 mm. 3 small sherds, possibly from same bowl.
    b. 2 sherds of unslipped utility ware (IIH) Th 6 mm, both surf. smoothened.
    c. 1 sherd of pinkish ware, Th 5 mm, both surf. smooth.

Grave 5

Shaft rectangular, walls vertical, bottom horizontal, 160x72x128 cm, orientation 080°, stone slabs from a packing loose in the fill, disturbed. Fragments from a disturbed burial loose in shaft among the stones, adult (field observation only).

Finds: pottery sherd (01) on surface NW of the shaft.

01. 1 rimsherd of polished red and black ware, H4.11, Th 6–8 mm, int. greyish black, lustre low to medium, some scraping marks. ext. eroded, traces of medium red coating, lustre very low, black top, lustre medium, straw and mica-tempered.

Grave 6

Shaft rectangular, walls vertical, bottom horizontal, 113x34x24 cm, orientation 063°, disturbed. Fragments from a disturbed burial loose in shaft. No finds.

Grave 7

Shaft oval, walls vertical, bottom horizontal, 130x85x38 cm orientation 092°, disturbed. Burial in shaft in tight hocker, head E, adult (field observation only), disturbed, thigh bones in situ. Goat bones loose in shaft. No finds.

1. Bones of a goat or sheep.

Grave 8

Superstructure disturbed irregular ring of stone slabs around the shaft. Shaft rectangular, walls vertical, bottom horizontal, round pits for bed legs in all corners, D 15–24, H 15–28 cm, 250x110x70 cm, orientation 085°, disturbed. Fragments from a disturbed burial loose in shaft. Remains from a wooden bed on the bottom.

Finds: agate pieces (1), pottery vessel (3), lid (2), and sherds (4–8) loose in the fill, potsherds (01–07) on surface between graves 8 and 9 (Pls. 181,196).

2. Oval plate of Qena-ware (H.01), both surf. smooth with finger marks, 90x50x11 mm.
3. Globular jar of smooth brown ware with black int. rim rounded, bottom rounded, int. lustre low with some polishing marks, ext. smooth, random polishing marks, straw-temp. H 165, Rd 100, Nd 98, Md 165, Bd 0, Th 6 mm.
   Ware H1.01B From RANI
4. 1 sherd of polished red ware, H.11, Th 5 mm, both surf. lustre low to medium, straw-temp.
5. Sherds of polished red and black ware H4.11
   a. 1 rimsherd from a globular RANI jar, Th 6 mm, int. greyish, lustre low with scraping marks, ext. dusky red, lustre low, rim top dec. with short incised lines, 1 repair hole in the neck.
   b. 3 sherds, Th 5 mm, int. grey, lustre very low to low, ext. medium red. eroded, lustre low, straw-temp. 1 sherd, Th 4 mm, int. grey, lustre low, ext. dark red, lustre low, straw-temp. 1 sherd, Th 6 mm, int. greyish black, lustre low, ext. eroded, orange-red, lustre low, straw-temp. 1 sherd, Th 11 mm, int. grey, lustre low, ext. eroded, traces of medium red, lustre low, straw-temp. 1 sherd, Th 9 mm, int. lustre very low, possibly uncompacted, ext. traces of medium red, lustre low, straw-temp.
6. 1 rimsherd and 6 sherds of smooth brown ware, core dusky brown, straw-tempered, from a large RNI jar with a groove round the neck, H 220+? Rd 210, Nd 190, Md 250+? Bd 0(?) Th 8 mm, W1.01?
7. 1 rimsherd of Meroitic Red Utility ware, Th 5 mm, both surf. orange-brown, red-coated, smooth, traces of black paint on the rim? Rd 122 mm.
8. 3 different sherds of smooth brown ware, Th 6–8 mm possibly Meroitic Domestic Plain.

Other finds

1. 4 pieces of chipped agate.

Surface between graves 8 & 9

01. 4 sherds of polished red ware H.11, Th 6–7 mm, from at least 3 different jars, both surf. medium red, lustre medium with polishing marks.
02. Sherds of polished red and black ware H4.11
    a. 1 rimsherd, from a RS bowl, Th 5 mm, int. greyish black, lustre low with polishing marks, ext. red-brown lustre low, dec. with incised lines, straw-temp.
    b. 1 rimsherd, Th 5 mm, int. grey, scraped, ext. red-brown, black spotted, lustre low, dec. with pendant triangles of incised lines.
    c. 1 sherd, Th 5 mm, int. grey, lustre low, ext. brown with traces of medium red, dec. with incised lines, lustre low, straw-temp.
    d. 1 rimsherd from a large RI/RNI bowl, Th 12 mm, int. greyish black, lustre low to medium, ext. brick-red, lustre low, dec. with diagonal comb-impressions.
    e. 1 rimsherd, Th 5 mm, int. lustre medium with deep polishing marks, ext. pale orange-red, lustre low with polishing marks, closely chopped straw-temp.
    f. 1 rimsherd from an US (?) bowl, Th 4 mm, int. grey, lustre low, ext. medium to orange-red, black-topped, lustre low, straw temp.
    g. 2 rimsherds from an RI bowl, Th 5 mm, int. grey, lustre low with polishing marks, ext. medium red, grey topped, lustre low with scraping marks.
    h. 1 rimsherd, Th 5 mm, from a RI bowl, int. grey, lustre low with polishing marks, rim top and int. and ext. red-brown, lustre low with scraping and polishing marks, straw-temper sparse.
    i. 1 rimsherd from an RI bowl, int. grey, lustre low with polishing marks, ext. medium to dark red, lustre low with polishing marks, drawn line under the black top, straw-temper sparse. Rim A8, H4.11f.
    j. 1 rimsherd from an RI/RANI bowl, Th 11 mm, int. greyish black, lustre very low, ext. pale red, lustre low, rim top and part of the neck grey-spotted, straw-tempered (joined to 12:1a), H 100+? Rd 305, Md 370+? Bd 0 ? rim top with impressed short lines.
    k. 1 rimsherd from a large RS bowl, Th 7 mm, int. grey, lustre low, with scraping marks, ext. eroded, small traces of red-brown coating lustre very low, straw-temp.
    l. 3 rimsherds and 2 sherds from a RS bowl, Th 6–10 mm, rim with ext. lip (C"), int. deep black, lustre medium, ext. pale red, lustre low, straw-temper sparse.
    m. 2 rimsherds and 3 sherds from a RI bowl, Th 6 mm, int. greyish lustre low with scraping marks, ext. pale red-brown, lustre low, straw-temper sparse.
    n. 1 rimsherd, Th 5 mm, int. grey lustre low with polishing marks, ext. pale red-brown, lustre low with polishing marks, straw-tem-

per sparse.

o. 30 small sherds, Th 5–7 mm. 1 sherd, Th 3 mm, int. grey, lustre low with thin scraping marks, ext. pale red, black-topped, lustre low with thin scraping marks. 1 sherd, Th 5 mm, int. greyish black, lustre low, ext. traces of medium red, lustre low with thin scraping marks. 5 sherds, Th 5 mm, int. greyish black, lustre low to medium, ext. dark red, lustre medium with polishing marks, from 1–2 bowls. 1 base sherd, Th 5 mm, int. grey, lustre low with polishing marks, ext. eroded, straw-temp. 1 sherd, Th 4 mm, int. grey, lustre low with scraping marks, ext. eroded, dark red, lustre very low. 8 sherds, Th 7–8 mm, int. black, lustre very low, ext. dark red, black-spotted, lustre low to medium. 1 sherd, Th 11 mm, int. reddish grey, lustre low to medium, ext. pale red, black-spotted, lustre low. 35 sherds, Th 5–7 mm, int. greyish black, lustre low to medium, with scraping marks, ext. pale red to pale red-brown, lustre low, from at least 5 different bowls. 6 badly eroded sherds, Th 6–7 mm.

p. 14 sherds from the bottom of a large RI bowl, Th 6–8 mm, int. lustre very low, ext. with mat-impression, traces of brick-red coating.

03. 1 sherd from a RANI jar of polished red and black ware with uncompacted interior, H4.13, int. grey, combed, ext. dusky red, lustre low, round the neck 2 incised lines and a row of hatched triangles.
04. 3 sherds from a large jar of wheelmade Qena-ware, W5.01, Th 6–8 mm, int. with turning marks, ext. smoothened, pock-marked, dec. with incised wavy lines. cf 12:2b.
05. 1 rimsherd and 2 sherds of town, smooth ware, W1.01 from a RANI jar, Th 5 mm, both surf. with tuning marks, joined to 2:5.
06. Sherds of Meroitic Utility ware
    a. 1 rimsherd of red, uncoated ware (IIH?), Th 4 mm both surf. red-brown, smooth.
    b. 1 sherd of red, decorated ware (IIE), Th 3 mm, int. pink, ext. medium red.
    c. 1 sherd of uncoated ware (IIH), Th 4 mm int. smooth, ext. ribbed, mica-temp.
    d. 2 sherds of white decorated ware (IIA), Th 5 mm, both surf. eroded
    e. 8 sherds of uncoated ware (IIH), both surf. pink to red-brown, core black, Th 5–7 mm, sand and mica temper.
07. Sherds of Meroitic Domestic ware
    1 rimsherd from a RNI jar, Th 7 mm, both surf. brown slightly smoothened. 1 sherd from a large storage jar, both surf. brown, smooth, core black, Th 15 mm. 2 sherds, Th 7 mm, both surf. red-coated, slightly smoothened, core black. 7 different sherds, Th 6–8 mm, both surf. eroded, pale to deep brown, smoothened.

Unit 9

Disturbed heap of stone slabs on silt, 60x30x30 cm.

Grave 10

Shaft oval, walls vertical, bottom horizontal, 120x80x85 cm, orientation 195°, disturbed. Burial in shaft in tight hocker on right side, hands at face, head S, adult (field observation only), partly disturbed, skull and left upper arm missing. Goat or sheep bones in the shaft 35 cm above the burial.

Finds: beads (1,4) at breast, fragment of a stone jar (6), pottery lid (5) and sherds (7–9) loose in the fill.

5. Sherds of polished red and black ware, H4.11, edge grinded.
6. 1 fragment from a paint-jar of white sand-stone, Th 6–11, Rd 47 mm.
7. Sherds of polished red and black ware H4.11
    a. 1 rimsherd and 1 sherd from a RS bowl, Th 4 mm, int. greyish black, lustre low to medium with scraping marks, ext. black, drawn line under the rim (A8), lustre low, Pangrave.
    b. 2 rimsherds from a RS bowl, Th 6 mm, int. grey, lustre low, with scraping marks, ext. dark brick-red, lustre low.
    c. 1 sherd, Th 8 mm, int. grey, lustre very low, ext. pale red-brown, lustre low, dec. with comb-impressions.
    d. 2 sherds, Th 6 mm, int. grey, lustre low to medium with scraping marks, ext. pale red, black-spotted, lustre low with scraping marks.
    e. 1 sherd, Th 5 mm, int. lustre medium, ext. bright red, black-topped, lustre low, straw-temp.
    f. 11 sherds, Th 5–6 mm, int. grey, lustre low, with scraping marks, ext. pale red-brown, lustre low, part of the sherds eroded.
    g. 1 sherd, Th 4 mm, int. grey, lustre low with scraping marks, ext. dark red, lustre low, straw-temp.
    h. 2 sherds, Th 7 mm, int. grey, lustre low with polishing marks, ext. traces of medium red, eroded, lustre very low, straw-temp.
8. Sherds of Meroitic uncrated Utility ware
    a. 1 rimsherd from a RANI jar, rim thickened, rounded, both surf. orange-brown, core brown, sand-temp.
    b. 1 sherd, Th 5 mm, int. with thin turning marks, ext. tightly ribbed, both surf. and core orange-brown, sand-temp.
    c. 1 rimsherd, Th 2 mm, both surf. and core orange-brown, sand tempered, rim rounded.
9. 3 unidentified sherds of coarse brown ware, Th 7–10 mm.

Other finds

1. Beads
    a. 1 dark green glazed faience globular bead, G, 12:11.5 mm.
    b. 1 pale grey stone disk bead with angular profile, D,7:2 mm, Th 2 mm.
    c. 50 blue glazed faience ring beads with straight profile, D 2.0–4.0, Th 1.5–2.5 mm.
    d. 85 white ostrich eggshell ring beads with straight profile, D 2.0–4.0, Th 1.5–2.5 mm.
2. Animal bones of a goat or sheep.
3. Human skin.
4. 1 dark green glazed faience globular bead, G, 10:10 mm.

Grave 11

Location B-C VII-VIII

Shaft oval, wall vertical, bottom horizontal, 225x152x 58 cm, orientation 267°, stone slabs on surface, originally a packing or superstructure, disturbed. Fragments from a disturbed burial in shaft.

Finds: beads (5), shell (4), and pottery fragments (1–3, 6–11) loose in the fill and on surface around the grave (01–06) (Pl. 180).

1. Bottom part from a Qadu of Meroitic Unslipped Utility ware, both surf. red-brown, int. broadly ribbed, ext. slightly smoothened with turning marks, H 200+? Rd ? Md 220, Bd 44, Th 7–10 mm.
   Ware Adams NU/UI or US Form RANI-V1 or V2 Style X
2. 1 base sherd from a globular jar or bottle of brown ware with smooth ext. and grey, int. with turning marks, Th 5–10 mm, bottom slightly flattened, Md 95, Bd 40, H 90+? mm.
   Ware W1.01 From RS/RI
3. Fragment from a globular RNI/RI jar of polished red ware, bottom missing, probably rounded, rim missing, int. red-brown, lustre low with polishing marks, ext. medium red, black-spotted, lustre low with polishing marks, H 160+? Rd ? Md 225, Bd 0, Th 8 mm.
   Ware H2.11 Form RNI/RI
6. Fragment of a necked jar of polished red ware, rim with ext. lip, bottom missing, int. with thin turning marks, ext. smoothened with traces of red coating, H 75+30? Rd 50, Nd 36, Md 80, Bd 0? Th 4 mm.
   Ware W1.12 Form RNI
7. Upper part of a jar of smooth brown ware, both surf. orange-red, slightly smoothed with turning marks, H 100+? Rd 93, Nd 83, Md 115+? Bd ? Th 6–8 mm.
   Ware W1.11 Form RNI
8. Sherds of polished red and black ware H4.11
    a. 2 rimsherds from a RS bowl, int. lustre high with polishing marks, ext. bright red, lustre low, straw-temper sparse.
    b. 1 rimsherd from a RI bowl, both surf. deep black, lustre high with polishing marks, straw-temper sparse.
    c. 1 rimsherd from a RS bowl, Th 5 mm int. greyish black, lustre low with some polishing marks, ext. traces of medium red, lustre low, straw-tempered.
    d. 1 rimsherd from a RS bowl, Th 4 mm, both surf. black, int. lustre high, ext. low, straw-tempered.
    e. 4 sherds, Th 9–13 mm, int. greyish, lustre very low, ext. pale to medium red, black-spotted, lustre low with scraping marks, straw temp.
    f. 2 sherds, Th 5 mm, int. grey, lustre low, with scraping marks,

ext. pale red-brown, lustre low with scraping marks, mica and straw-temp. 2 sherds, Th 5 mm, int. grey, lustre very low, ext. pale brick-red, lustre very low. 3 sherds, Th 8 mm, int. grey, lustre very low, ext. pale red-brown, eroded, lustre very low.

9. 2 sherds of Qena-ware, H5.01, Th 8 and 14 mm, both surf. smooth, with some turning marks.
10. 2 sherds from a large storage jar of smooths brown ware, W1.11, Th 15 mm, both surf. red-brown with some turning marks, core grey.
11. 2 sherds of brown, wheelmade ware, both surf. red-brown, with turning marks, core grey, Th 5 and 7 mm, possibly Meroitic Unslipped Utility ware.

Other finds

4. 1 shell, 94x41x15 mm.
5. 2 blue glazed, D 2.0, Th 1.0 and 57 white ostrich eggshell ring beads with straight profile, D 3.0–5.0, Th 1.0–1.5 mm.

Surface

01. 1 rimsherd of smooth brown ware, H1.01A, Th 5 mm, int. scraped and smoothed, ext. red-brown, black-spotted, dec. with incised lines.
02. 2 different sherds of polished brown ware, H2.01, Th 7 mm, both surf. lustre low to medium, ext. black-spotted.
03. Sherds of polished red and black ware H4.11
    a. 1 rimsherd, Th 5 mm, from a RS bowl, int. greyish black, lustre low with polishing marks, ext. red-brown, black-spotted, drawn line under the rim, straw-tempered.
    b. 3 sherds, Th 5 mm, int. greyish black, lustre low, ext. medium red, lustre low, black-spotted. 4 different sherds, Th 6–8 mm, int. grey, lustre very low, ext. medium to dark red, lustre low, straw-temp.
04. 2 sherds of red-brown ware with white coated ext., Th 7 mm, int. with turning marks, ext. slightly smoothened, from a RNI jar.
05. 1 sherd of sand-tempered orange-brown ware, Th 6 mm int. with turning marks, ext. partly smooth, upper part slightly ribbed.
06. 1 sherd of red-brown ware with black core, Th 6 mm, both surf. slightly ribbed, Meroitic Unslipped Utility ware. 5 different sherds of smooth brown ware with dusky brown core, Th 5–9 mm, both surf. slightly smoothened, possibly Meroitic Domestic Plain ware.

Grave 12

Shaft round, walls converging, bottom horizontal, 135x130x92 cm, disturbed. No remains of a burial found.

Finds: potsherds (1–7) loose in the fill.

1. Sherds of polished red and black ware H4.11
    a. 1 rimsherd from the same jar as 8–9:02 i, joined.
    b. 1 rimsherd from the same bowl as 8–9:02 L, joined.
    c. 1 sherd, Th 6 mm, int. grey, lustre very low, ext. traces of medium red, lustre low, upper part of the bowl dec. with diagonal incised lines, black-spotted.
    d. 1 sherd, Th 8 mm, int. grey, lustre very low, ext. brick-red, black-spotted, lustre low, dec. with incised lines, straw-temp.
    e. 1 sherd, Th 11 mm, int. greyish black, lustre very low, ext. dark red, lustre low, with a repair hole, straw-temp.
    f. 5 small sherds, Th 4–5 mm. 1 sherd, Th 4 mm, int. grey, lustre low with polishing marks, ext. medium red, lustre low with polishing marks, straw-temper sparse. 1 sherd, Th 5 mm, int. grey, lustre low, ext. very dark red, lustre low, eroded, straw and mica-temp. 1 sherd from the upper part of a R/UI bowl, Th 5 mm, int. grey, lustre very low, ext. dark red, black-topped, lustre low, straw-temp. 2 sherds, Th 8 mm, int. grey, lustre low with polishing marks, ext. pale red, lustre low, straw-temper sparse. 6 sherds, Th 6 mm, int. greyish black, lustre low with some scraping marks, ext. pale red-brown, black-spotted, lustre low, straw-temper sparse. 2 sherds, Th 5 mm, int. grey, lustre low with scraping marks, ext. traces of medium red, lustre low, straw and mica temp. 4 sherds, Th 6–7 mm, int. eroded, grey, lustre low, ext. pale brick-red, lustre low, eroded, straw-temp. 1 base sherds, Th 8 mm, int. grey, lustre low with scraping marks, ext. dark red-brown, lustre low, straw-temp. 1 sherd, Th 7 mm, int. grey, lustre very low, ext. pale brick-red, lustre low, straw-temp. 1 sherd, Th 8 mm, int. grey, eroded, lustre very low, ext. pale red, black-spotted, eroded, lustre very low, straw-temp. 1 sherd, Th 6 mm, int. grey, lustre low, scraping marks, ext. pale red-brown, lustre very low, scraping marks, straw-temp.
2. Sherds of Qena-ware W5.01
    a. 2 sherds of greenish grey ware, from an RNI jar with a low rib round the neck, Th 6 mm, int. with thin turning marks, joined to 02.
    b. 2 sherds of cream-coloured ware, int. with thin turning marks, ext. dec. with incised wavy lines, same jar as 8–9:04.
3. 1 rimsherd of brown ware with red-coated exterior, W1.12, from same jar as 11:6.
4. 1 sherd from the lower part of a large RNI storage jar of brown ware with red-coated exterior, W1.12, Th 9 mm, int. red-coated, smoothen ed, with turning marks still visible, ext. eroded, polished, lustre low, with 3 cord impressions, H 135+? Md 270, Bd 0 mm.
    Ware W1.12 Form RNI
5. Sherds of smooth brown ware W1.11
    a. 3 sherds from the bottom part of a RNI jar, Th 7 mm, int. dusky brown, with turning marks, ext. pale brown smooth.
    b. 1 sherd from a large storage jar, RNI, Th 8 mm, int. smoothened, with finger marks, ext. smooth, both surf. red brown, core grey, mica and straw-temp.
6. 1 rimsherd from a large storage jar, RNI, of sandy brick-brown ware, core grey, both surf. slightly smoothened, possibly hard burned W1.01 ? Rd 220, Nd 200, Th 10 mm, rim rounded.
    Ware W1.11? Form RNI
7. 5 sherds of coarse brown ware, Th 7 mm, core brown, possibly W1.01? 1 sherd of smooth brown ware, core brown, ext. with traces of red coating, sand and mica temper, W1.11 or post-pharaonic? Th 9 mm. 1 sherd of brown ware with black core, Th 9 mm, both surf. smoothed, sand and straw-tempered.

Grave 13

Shaft rectangular, walls converging, bottom horizontal, 143x60x60 cm, orientation 096°, stone slabs from a packing loose in the N side of the shaft, disturbed. No remains of a burial found.

Finds: bead (1) and potsherds (2–6) loose in the fill.

2. Sherds of polished red and black ware H4.11
    a. 1 rimsherd from a RI bowl, Th 6 mm, int. lustre low, ext. brick-red, lustre low, straw-temp.
    b. 2 sherds from a R(N)I bowl, Th 6 mm, int. lustre very low, ext. brick-red, lustre very low, straw-temp.
    c. 1 sherd, Th 4 mm, int. grey, lustre low, ext. pale red, black-topped, lustre low, straw-temp. 4 sherds, Th 5–6 mm, int. grey, lustre low, ext. pale to dusky red, lustre low, straw-temp. 1 sherd, Th 7 mm, int. grey, lustre low, ext. pale red, lustre low, straw-temper sparse. 1 sherd, Th 6 mm, int. lustre low, ext. eroded.
3. 1 rimsherd and 1 sherd from a R(N)I bowl of polished red and black ware with uncompacted interior H4.13, Th 6–8 mm, int. coarse, ext. lustre low, rim with ext. lip (C2), neck and shoulder dec. with incised lines: pendant horizontally hatched and standing diagonally hatched triangles.
4. 1 sherd of cream-coloured Qena-ware, W5.01, Th 6 mm both surf. smooth, joined to 02.
5. 2 rimsherds and 4 sherds from a RNI jar of brown ware with red-coated surfaces, possibly post-pharaonic? rim with ext. lip, int. with turning marks, ext. slightly polished, Rd 120, Nd 110, Th 9 mm.
6. Sherds of brown ware, post-pharaonic?
    2 sherds, Th 11 mm, int. smoothened over scraping, ext. coarse, possibly eroded, both surf. brick-red, core grey. 1 sherd, Th 12 mm, core and int. grey, with turning marks, ext. medium red-coated, slightly polished. 1 sherd, Th 6 mm, both surf. smoothened, orange-brown, core grey, mica and straw-temp.

Other finds

1. 1 blue glazed faience ring bead with straight profile, D 1.8, Th 0.9 mm.

Grave 14

Shaft oval, walls diverging, bottom horizontal, 160x135x 50 cm, orientation 077°, disturbed. Fragments from a disturbed burial loose in shaft, adult (field observation only). Remains of 2 goats in the shaft, one at the N, the

other at the S wall.

Finds: potsherds (1–4) loose in the fill.

1. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 5 mm, int. grey, lustre low with polishing marks, ext. dark red, lustre low with scraping marks, straw-temper sparse.
   b. 1 sherd, Th 3 mm, int. grey, lustre low with polishing marks, ext. dark red, lustre low with polishing marks. 1 sherd, Th 4 mm, int. grey, lustre low, ext. traces of medium red, lustre low, straw-temp. 1 sherd, Th 6–8 mm, int. lustre low to medium, ext. pale red-brown, black-topped, lustre low. 2 sherds, Th 6 mm, int. grey, lustre low, ext. pale red-brown, lustre low, straw-temp. 1 sherd, Th 6–7 mm, int. greyish black, lustre low with polishing marks, ext. medium to dark red, black-spotted, lustre low, straw-temp. 1 sherd, Th 10 mm, int. grey, lustre low, ext. dusky red, lustre low, straw-temp. 2 sherds, Th 9 and 11 mm, int. greyish black, lustre very low, ext. medium red, lustre very low.
2. 1 rimsherd from a large RNI storage jar of brown ware, core black, both surf. only slightly smoothened, possibly W1.01? rim rounded, ext. dec. with a polished zig-zag band or bands, the remaining triangles and/or rhombs filled with short comb-impressions, Th 9–10 mm.
3. 1 rimsherd of brown, smooth ware, both surf. brick-red, black-spotted, core black, form and rim top uneven, post-pharaonic? Th 6 mm.
4. 1 sherd of coarse brown ware, core brown, Th 8 mm 1 sherd of smooth red-brown ware, core red-brown, Th 6 mm, post-pharaonic.

Grave 15

Shaft oval, walls vertical, bottom horizontal, 130x90x28 cm, orientation 087°, disturbed, S wall missing. Burial in shaft in tight hocker on right side, head E, adult (field observation only), partly disturbed, skull and arms missing. Bones of a goat on the legs of the burial, head at knees. No other finds.

1. Animal bones, goat.

Grave 16

Shaft rectangular, walls vertical, bottom horizontal, 205x87x40 cm, orientation 094°, disturbed. No remains of a burial found. No finds.

Grave 17

Shaft rectangular, walls converging, bottom horizontal, 124x50x40 cm, orientation 090°, disturbed. Fragments from a disturbed burial in shaft, young person, 12–19 years (field observation only). No finds.

Grave 18

Shaft rectangular, walls, vertical, bottom horizontal, 105x90x25 cm, orientation 264°, disturbed, burial in shaft in tight hocker on right side, head W, adult (field observation only), partly disturbed, pelvis and right leg in situ.

Finds: beads (1) loose in fill, potsherds around the shaft (01) and on surface c. 1 m N of the grave (02–05).

1. Beads
   a. 1 blue glazed faience disk bead with curved profile Db 7, Th 2 mm.
   b. 1 blue glazed faience ring-bead with straight profile Db 2.0, Th 1.2 mm.
   c. 14 with glazed faience beads with curved profile, Db 3.9–4.2, Th 2.0–2.2 mm.

On surface 1 m N of grave 18

01. Sherds
   a. 4 sherds of coarse brown ware with grey interior, Th 14 mm.
   b. 1 sherd of wheelmade brown ware, int. orange-brown with deep turning mark, ext. bright red-coated, smooth, mica and sand tempered, Th 6 mm.
   c. 1 sherd of brown wheelmade ware with grey core and interior, int. with turning marks, ext. dusky red-brown, smooth, possibly slightly polished, Th 8 mm.
02. Sherds of polished red and black ware H4.11D
   3 sherds, Th 9–13 mm, int. grey, lustre low to medium ext. pale red, black-spotted, lustre low, straw-temp. 2 sherds, Th 7 mm, int. greyish black,lustre low, ext. brick-red, black-spotted, lustre low, straw-temp. 2 sherds, Th 6 mm, int. grey, lustre low, ext. pale red, grey-spotted, lustre low, straw-temp. 2 sherds, Th 7 mm, int. lustre very low, ext. dusky red, lustre low, straw-temp.
03. 2 rimsherds and 1 base sherd and 8 sherds from a large storage jar, form RNI, of smooth brown ware W1.01, core grey, both surf. slightly smoothened, rim rounded, bottom pointed, Th 9–25 mm.
04. 1 rimsherd of hard thick, grey-brown ware W4.01, rim with ext. lip, Th 7–15 mm, both surf. with thin turning marks.
05. 1 sherd of cream-coloured ware, possibly meroitic Fine Ware, Th 3 mm, both surf. cream-coloured, smooth. 1 sherd of brown, white-coated ware, Th 6 mm, both surf. smooth, ext. white-coated, possibly Meroitic White Decorated Utility ware.

Grave 19

Shaft oval, walls vertical, bottom horizontal, 205x 135x80 cm, orientation 286°, intact except for E end, which had been removed by sebbakh digging. Burial in shaft in tight hocker on right side, hands at breast, head W, adult female, intact. The burial could have happened when the person was still alive (field observation by Dr Telkkä).

Finds: pottery vessels at the back of the head (1) and at the left hand (2), potsherds around the shaft (01–04) (Pls. 180,181,196).

1. Bowl of polished red and black ware, rim rounded, bottom rounded (A1), drawn line under the black top. H 60, Rd 101, Md 106, Bd 0, Th 4 mm.
   Ware H4.11f Form RS
2. Necked jar of brown ware with red-coated, polished exterior, rim with ext. lip, 2/3 of the rim missing, 3 incised horizontal lines on the neck, bottom rounded, H 110, Rd 62, Nd 52, Md 100, Bd 0, Th 5 mm.
   Ware W1.12 B Form RNI

Surface N of grave 19

01. 1 sherd of polished red and black ware, H4.11, Th 5 mm int. greyish, lustre low, ext. medium red, black-spotted, lustre low, straw-temp.
02. 1 sherd of greenish white Qena-ware, W5.01, Th 8 mm, int. with turning marks, ext. smooth, 1 repair hole.

Surface S of grave 19

03. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 5 mm, int. lustre low, rim top and ext. medium red, lustre low, 1 repair hole.
   b. 1 rimsherd, Th 5 mm, int. greyish black, lustre low, ext. medium to dark red, lustre low, straw-temp.
   c. 1 base sherd from a flat-bottomed bowl, possibly Kerma-beaker, int. greyish black, lustre low with scraping marks, ext. medium red, lustre low, straw-tempered, Th 5 mm.
   d. 2 sherds, Th 4 mm, int. greyish, lustre very low, ext. medium red, lustre low, straw-temp. 1 sherd, Th 5 mm, int. lustre medium, ext. dark red, lustre low, straw-temp. 2 sherds, Th 6 mm, int. greyish black, lustre very low, ext. eroded, brick-red, lustre very low, straw-temp. 1 sherd, Th 5 mm, int. lustre low, combing marks, ext. medium red, lustre low, straw-temp.
04. 1 sherd of brown ware, Th 5 mm, int. medium red, lustre low to medium, ext. smoothed, dec. with comb-impressions. 1 sherd of brown ware, core black, both surf. brick-brown, black-spotted, lustre low, straw-temp. 1 sherd of orange-brown ware, both surf. smooth, black-spotted, Th 5 mm.

Grave 20

Shaft rectangular, walls vertical, bottom horizontal, 120x45x60 cm, orientation 018°, disturbed. Bone fragments from a disturbed burial loose in shaft, adult (field observation only).

Finds: stone implements (1) and potsherds (2–5) loose in the fill.

2. Sherds of polished red and black ware H4.11
   a. 1 rimsherd and 4 sherds from an US bowl, rim rounded (A1), bottom rounded (A1), int. lustre medium with polishing marks, ext. bright to dark red, lustre low with polishing marks, H 95, Rd 164, Bd 0, Th 5 mm.
      Ware H4.11C? Form US
   b. 1 rimsherd from a RI bowl of jar, Th 6 mm, rim everted, int. lustre low with scraping and polishing marks, ext. pale red, lustre low with scraping marks, straw-temp.
   c. 1 rimsherd from a RI bowl, Th 6 mm, int. greyish black, lustre very low, ext. pale red-brown, eroded,lustre low, drawn line under the black top A8, H4.11f.
   d. 1 rimsherd from a RS bowl, Th 6 mm, int. greyish black, lustre low with polishing marks, ext. eroded, traces of medium red, lustre low, straw-temp.
   e. 1 rimsherd from a RI bowl, Th 5 mm, int. grey, lustre low with polishing marks, ext. medium red, lustre low, drawn line under the black top, straw-temp. Rim A8, H4.11f.
   f. 1 rimsherd, Th 4 mm, int. grey, lustre low to medium, ext. medium red, lustre low, drawn line under the black top, straw-temp.
   g. 1 rimsherd, Th 5 mm, int greyish black, lustre low, ext. medium red, lustre low, straw-temp.
   h. 1 rimsherd from a R(N)I bowl or jar, Th 6 mm, int. greyish black, lustre very low, ext. dark red, lustre very low, rim with ext. lip (C4), straw-temp.
   i. 1 rimsherd from a RI bowl, Th 8–10 mm, int. greyish black, lustre low with scraping marks, ext. light red, lustre low, rim ext. dec. with diagonal comb-impressions, straw-temp.
   j. 7 sherds, Th 10–14 mm, int. grey, lustre low, ext. eroded, lustre low, pale red, straw-temp.
   k. 23 small sherds, Th 4–6 mm. 2 sherds, Th 8 mm, int. lustre low with polishing marks, ext. eroded, pale red-brown, lustre very low, straw-temp. 1 sherd, Th 7–11 mm, int. deep black, lustre medium with polishing marks, ext. medium red, eroded, lustre low, straw-temp. 1 sherd, Th 7 mm, int. deep black, lustre low with polishing marks, ext. bright orange-red, lustre low, mica and straw-temp. 1 sherd, Th 7 mm, int. lustre low with polishing marks, ext. brick-red, lustre low, eroded, straw-temp. 1 sherd, Th 6 mm, int. reddish grey, lustre low with polishing marks, ext. medium red, black-spotted, lustre low, straw-temp. 3 sherds, Th 5 mm, int. deep black, lustre low, ext. medium to bright red. lustre low, mica and straw-temp. 3 sherds, Th 6 mm, int. deep black, lustre very low, ext. eroded, pale red-brown, lustre very low, straw-temp. 3 sherds, Th 6 mm, int. greyish black, lustre low with polishing marks, ext. dark red, eroded, lustre low, straw-temp. 3 sherds, Th 6 mm, int. greyish, lustre very low, ext. medium to dark red, lustre low, straw-temp. 6 sherds, Th 4–5 mm, int. grey, lustre very low, ext. medium red, eroded, lustre very low, straw-temp. 1 sherd, Th 6 mm, int. grey, lustre low with scraping marks, ext. pale red, lustre low with scraping marks, straw-temp. 3 sherds, Th 7 mm, int. grey, lustre low to very low, ext. medium red-brown, lustre very low, straw-temp.
3. 2 sherds of Qena-ware, both surf. cream-coloured, W5.01, int. with thin turning marks, ext. smoothened, eroded, Th 7 mm, 1 joined to 8–9:04.
4. Sherds of smooth brown ware W1.01
   a. 1 rimsherd and 7 sherds, Th 10–14 mm, both surf. light brown, coarse, only int. partly smoothened, core black, straw-tempered, from a large storage jar, from RNI, rim with ext. lip.
   b. 1 rimsherd, Th 6 mm, both surf. smoothened, light brown, with ext. lip, straw-temp.
   c. 1 base sherd, Th 12–18 mm, both surf. red-brown, slightly smoothened, ext. possibly red-coated (W1.12?), core black, straw-temp.
   d. 3 sherds, Th 9 mm, int. grey, ext. pale brown, both coarse, straw-temp. 2 sherds, Th 8 mm, int. pale grey, ext. red-brown, both slightly smoothened, straw-temp. 3 sherds, Th 6 mm, int. light grey, ext. pale brown, both smooth, straw-temp. 1 sherd, Th 4 mm, int. eroded, ext. red-brown, coarse, straw-temp.
   e. 1 sherd, Th 6 mm, both surf. orange-brown, smooth, core grey, straw-temp.
5. Sherds of brown ware, possibly Meroitic Utility ware
   a. 1 rimsherd and 1 sherd, Th 4 mm, both surf. and core orange-brown, smooth, mica and sand-temp.
   b. 1 sherd, Th 5 mm, int. grey, with turning marks, ext. pale orange-red, grey-spotted, possibly coated, sand-temp. cf GVI:3.
   c. 1 sherd, Th 7 mm, both surf. slightly polished, red-brown, core grey. 1 sherd, Th 5 mm, both surf. red-brown, core dusky brown, sand-temp. 4 small sherds, possibly of ware IIH, Th 5–6 mm.

Other finds

1. Stone implements
   a. 1 globular piece of lava, H 40, D 45 mm.
   b. 3 agate pebbles.
   c. 2 pieces of reddish stone, coloured with red-ochre.

Grave 21

Shaft oval, walls converging, bottom horizontal, 130x90x80 cm, orientation 100°, disturbed. Fragments from a disturbed burial loose in shaft. No finds.

Grave 22

Shaft round, walls diverging, bottom horizontal, 135x135x60 cm, disturbed. Fragments from disturbed burial loose in shaft, adult (field observation only). No finds.

Grave 23

Shaft round, walls converging, bottom horizontal, 145x145x63 cm, disturbed, Fragments from a disturbed burial loose in shaft, adult (field observation only). Remains of a straw mat loose in the fill. Goat bones loose in the fill.

Finds: pottery vessel (1) and sherds (2–3) loose in the fill. (4 clay & mat impressions, 5 hair, 6 goat)

1. Bowl of polished red and black ware, rim rounded, bottom rounded, int. lustre high, ext. lustre medium, dark red, H 100, Rd 205, Bd 0, Th 5–10 mm, 2/3 missing.
   Ware H4.11D Form US
2. Sherds of polished red and black ware H4.11
   a. 2 sherds from a R(N)I bowl or jar, Th 7–8 mm, int. grey, lustre very low, ext. dark brick-red, lustre low, black neck and top.
   b. 1 sherd, Th 9 mm, int. grey, lustre very low, ext. brick-red, lustre low, dec. with incised lines and comb-impressions, cf. 14:2.
   c. 1 sherd from the lower part of a Kerma-beaker, Th 4 mm, int. greyish black, lustre medium with polishing marks, ext. medium red, lustre low, straw and mica-tempered.
   d. 4 sherds, Th 6–8 mm, int. greyish black, lustre very low, ext. red-brown, grey-spotted, lustre very low. 2 sherds, Th 5 mm, int. grey, lustre low with scraping marks, ext. pale red, lustre low, straw-temp. 1 sherd, Th 4 mm, int. grey, lustre low with scraping marks, ext. dark red, lustre low. 1 sherd, Th 6 mm, int. greyish black, lustre low, ext. medium red, black-spotted, lustre very low, straw-tempered.
3. Sherds of smooth brown ware W1.11
   a. 1 sherd, Th 8 mm, int. grey, with turning marks, ext. red-brown, smooth, possible traces of red coating.
   b. 1 sherd, Th 7 mm, both surf. smooth, ext. slightly polished, pale red-coated.
4. Fragments of unfired clay with impressions of a straw mat.

Other finds

5. Sample of hair.
6. Animal bones, goat?

Grave 24

Shaft oval, walls converging, bottom horizontal,

180x120x40 cm, orientation 082°, disturbed. Fragments from a disturbed burial loose in shaft.

Finds: potsherds (1) loose in the fill.
1. Sherds of polished red and black ware H4.11
   a. 1 rimsherd from a RS bowl, Th 5 mm, int. greyish black, lustre low with scraping marks, ext. pale red, black-spotted, lustre low, straw-temp.
   b. 1 rimsherd from an UI bowl, possibly Kerma-beaker, Th 5 mm, both surf. black, lustre low, straw-temper sparse.
   c. 1 sherd, Th 4 mm, int. grey, lustre low, ext. pale dusky red, lustre low, straw-temp.
   d. 1 sherd, Th 6 mm, int. greyish black, lustre very low, eroded, ext. red-brown, lustre low, straw-temper sparse.

Grave 25

Shaft oval, walls vertical, bottom horizontal, 110x80x48 cm, orientation 030°, disturbed. Fragments from s disturbed burial loose in shaft. Backbone from a possibly bovine animal in the SE end of the shaft.

Finds: potsherds (01–03) around the shaft.
01. 2 sherds of polished red and black ware, H4.11, int. greyish black, lustre low, ext. pale to bright red, one eroded, brick-red, Th 6 mm.
02. 20 sherds and small sherds from a large storage jar of smooth brown ware, W1.01, with cord impressions round the largest part, 1 repair hole, Th 25–30 mm, both surf. brown, smoothened, core black.
03. Sherds of smooth brown ware
    1 sherd, Th 7 mm, W1.01, both surf. smoothened, pale brown, ext. slightly polished. 1 sherd, Th 8 mm, orange-brown, sand-tempered, int. ribbed, ext. smooth, Meroitic Utility ware. 1 sherd, Th 5 mm, both surf. dark brick-red, core black, post-pharaonic?

Grave 26

Shaft irregularly oval, walls converging, bottom horizontal, 162x123x62 cm, orientation 025°, disturbed. Fragments from a disturbed burial loose in shaft, adult (field observation only).

Finds: potsherds (1–3) loose in the fill.
1. Sherds of polished red and black ware H4.11
   a. 1 rimsherd from a RS bowl, Th 5–7 mm, int. grey, lustre low with scraping marks, ext. lustre low with scraping marks, pale red, rim top dec. with short incised lines, ext. with pendant triangles of incised lines.
   b. 1 rimsherd, Th 6 mm, from a RS bowl, int. grey, lustre low with some scraping marks, ext. pale red, lustre low with polishing marks, straw and mica-temp.
   c. 1 rimsherd from a RS bowl, Th 5 mm, int. grey, lustre low, ext. pale red, black-mouthed, lustre low, straw and mica-temp.
   d. 5 sherds, Th 5–6 mm, int. grey, lustre low with some scraping marks, ext. partly eroded, pale red, lustre low, straw and mica temp.
2. Sherds of brown ware
   a. 1 rimsherd, Th 7 mm, both surf. slightly polished, traces of red coating, straw-tempered, on rim ext. 2 incised horizontal lines, W1.11.
   b. 1 rimsherd from a RNI jar, Th 3–5 mm, both surf. pale brown, smooth, Rd 40 mm, H2.01 or W1.01.
   c. 1 base sherd from a jar, Th 7–9 mm, int. with turning marks, ext. smooth, W1.01.
   d. 1 sherd, Th 7 mm, both surf. pale brown, with polishing marks, W1.03? possibly same jar as a.
   e. 2 sherds of smooth brown ware W1.01, Th 9 mm.
   f. 1 base sherd, Th 12–26 mm, int. with turning marks, ext. smooth, from a large storage jar, W1.01.
   g. 1 sherd, Th 14 mm, int. grey, with turning marks, ext. traces of red coating, slightly polished, W1.12.
3. Sherds of post-pharaonic wares
   a. 1 rimsherd from a RNI jar, rim with ext. lip, both surf. red-brown, smooth, pink-grey ware, Th 7 mm, joined to 13:5.
   b. 1 rimsherd of pink, red-coated ware (Meroitic Utility, Red Decor. ware?) int. with thin turning marks, ext. smooth, rim with ext. lip, rim top with a deep groove, Th 5–10 mm.

Grave 27

Shaft round, walls converging, bottom horizontal, 60x60x40 cm, disturbed. No remains of a burial found. No finds.

Grave 28

Shaft round, walls converging, bottom horizontal, 86x72x50 cm, orientation 090°, disturbed. Fragments from a disturbed burial loose in shaft, infant (field observation only).

Finds: potsherds (1–2) loose in the fill.
1. 1 rimsherd of polished red and black ware H4.11, Th 5 mm, int. grey, lustre low, rim top and ext. red-brown, lustre low, straw-temp.
2. 1 sherd of brown ware with red-coated and polished int., ext. eroded away, W1.13? Th 9 mm.

Grave 29

Location C VIII

Shaft rectangular, walls converging, bottom horizontal, 220x150x40 cm, orientation 048°, dug in silt, fill sand stone slabs near surface in the SW end, originally from a disturbed packing. No remains of burial found. Animal bones in the fill.

Finds: pottery vessels (1–2) near surface in the NW part of the shaft, potsherds (3–4) loose in fill (Pls. 180,181,196).
1. Bottom part of a Qadus of Meroitic Unslipped Utility ware, int. sightly ribbed, ext. smooth, H 160+? Rd ? Md 240, Bd 48, Th 6 mm. Ware Adams NU/UI Form RNI-U2? Style X
2. Necked jar of Meroitic Domestic ware, both surf. brown, coarse, rim rounded, bottom rounded, neck and rim red-coated, polished, on shoulder 10 diagonal hatched rectangles covering 1/5 of the shoulder, H 250, Rd 145, Nd 127, Md 250, Bd 0, Th 7–8 mm, ext. black-spotted, sooty.
   Ware Adams Formb RNI-U26 DII/H2 Style I-X
3. Sherds of red and black polished ware H4.11
   a. 1 rimsherd, Th 5–7 mm, int. lustre very low with scraping marks, ext. pale red, lustre low, rim dec. with pendant hatched triangles of incised lines, straw-tempered, cf 26:1a?
   b. 1 rimsherd from a RS bowl, int. grey, lustre low, ext. dark red, lustre low with faint polishing marks, straw-temper sparse.
   c. 1 sherd, Th 4 mm, int. reddish grey, lustre low, ext. brick-red, black-topped, lustre low, straw-temp. 1 sherd, Th 5 mm, int. grey, lustre low with polishing marks, ext. brick-red, black-topped, lustre low straw-tempered. 2 sherd, Th 5 mm, int. grey, lustre low, ext. dusky red, lustre low, straw-temp. 1 sherd, Th 7 mm, int. greyish black, lustre low, ext. pale red, lustre low, straw temp.
   d. 2 sherds from a large bowl, Th 8 mm, int. grey, lustre low with scraping and combing marks, ext. pale red, black-topped, lustre low, straw-temp.
4. 1 sherd of smooth brown ware, W1.01, int. orange-brown, slightly smoothened, ext. pale red-brown, slightly polished, straw-tempered, Th 12 mm.

Grave 30

Shaft oval, walls vertical, bottom horizontal, 182x114x50 cm, orientation 135°, disturbed. Fragments from a disturbed burial loose in shaft.

Finds: anklet (1) and potsherds (2–4) loose in the fill (Pl. 210).
2. 1 rimsherd of polished red ware H2.11, from a RNI jar, Th 6 mm, int. pale red-brown, lustre low with scraping marks, ext. medium red, lustre low, rim rounded, slightly uneven, everted, (A1?) straw temp.
3. Sherds of polished red and black ware H4.11

a. 1 rimsherd, from an US (?) bowl, Th 5 mm, rim thinned and rounded, int. grey, lustre low, ext. red-brown, lustre low, black-mouthed, straw-temp.
b. 1 rimsherd from a RI bowl, Th 5–6 mm, int. greyish black, lustre low, ext. brick-red, lustre low, straw-temp.
c. 1 rimsherd from an UI bowl, Th 4 mm, int. reddish black, lustre low, ext. medium red, lustre low, straw-temp.
d. 1 rimsherd, Th 8 mm, int. greyish black, lustre low, ext. dusky red-brown, lustre low, straw-temp.
e. 1 rimsherd from an UI (?) bowl, Th 6 mm, int. grey, lustre low with vertical scraping marks, ext. pale red, lustre low, black-topped, straw-temper sparse.
f. 1 sherd, Th 6 mm, int. grey, lustre very low, ext. medium red, black-topped, ext. dec. with pending hatched triangles, straw-temper sparse, joined to 26:1a.
g. 2 sherds, Th 4 mm, int. grey, lustre very low, possibly even uncompacted, ext. dark red, lustre low, straw-tempered.
h. 6 sherds, Th 5 mm, int. greyish black, lustre low with some scraping marks, ext. dark red, lustre low, straw-temp. 1 bottom sherd, Th 8 mm, int. greyish black, lustre low, ext. medium red, black-spotted, lustre very low, straw-temp. 1 sherd, Th 8 mm, int. reddish grey, lustre low, ext. medium red, black-spotted, lustre low, straw-temp. 1 sherd, Th 9 mm, from the upper part of a large bowl, int. grey, lustre low, ext. pale brick-red, black-topped, lustre low, straw-temp. 2 sherds, Th 5 mm, int. lustre low, with combing marks, ext. brick-red, black-spotted, lustre low with combing marks, straw-temp. 1 base sherd, Th 5–6 mm, int. grey, lustre low, ext. dark red, lustre low, straw-tempered, form slightly uneven. 1 sherd, Th 5 mm, int. grey, lustre low with polishing marks, ext. pale red-brown, lustre very low, straw-temp. 1 sherd, Th 5 mm, int. pale grey, lustre low, ext. dark red, lustre low, straw-temp. 1 sherd, Th 5 mm, int. lustre low, ext. medium to bright red, lustre low, straw-temper sparse. 1 sherd, Th 8 mm, int. greyish black, lustre low, ext. pale to medium red, black-spotted, lustre low with polishing marks, straw-temp. 7 different sherds, Th 7 mm, int. grey, lustre low to very low, ext. medium to dark red, lustre low, straw-temp. 1 sherd, Th 7 mm, int. lustre medium, ext. brick-red lustre low, straw-temp. 1 sherd, Th 5–7 mm, int. lustre low with polishing marks, ext. pale red-brown, grey-spotted, lustre low, straw-temp.

4. Sherds of brown ware, post-pharaonic
   a. 1 rimsherd and 1 sherd from a RNI jar of red-coated ware with black core, Th 6–7 mm rim with ext. lip, int. with thin turning marks, ext. slightly polished, dec. with incised lines.
   b. 6 sherds of sand-tempered orange-brown ware, Th 6–7 mm, both surf. slightly ribbed, core dusky brown.
   c. 2 sherds, Th 5 and 8 mm, int. red-brown, lustre low, ext. coarse, possibly Meroitic Domestic Burnished ware. 1 sherd, Th 15 mm, both surf. orange-brown, coarse, core grey, straw-tempered, possibly W1.01. 1 sherd, Th 5 mm, both surf. red-coated, smooth, core grey, Meroitic Utility Red Decorated (?) ware.
   d. 1 sherd of orange-pink ware, core dusky grey, ext. cream-coated, Th 5 mm, possibly Meroitic Utility, White decorated ware.
   e. 1 rimsherd, Th 6 mm, both surf. medium brown, smooth, possibly slightly polished, core black, straw-tempered, W1.01? rim rounded.

Other finds

1. Ivory anklet(?), ring consisting of 2 half-circles with holes in the ends, sec. slightly rounded quadrangle, D 84 mm, sec 8x6 mm.

Grave 31

Shaft oval, walls converging, bottom horizontal, 90x70x40 cm, orientation 118°, disturbed. No remains of a burial found.

Finds: potsherds (1) loose in the fill.

1. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 5 mm, int. lustre low, ext. medium red, lustre low, straw-temp.
   b. 1 rimsherd from a RI/UI bowl, Th 5 mm int. greyish black, lustre low, ext. dark red, black-topped, lustre low, straw-temp.
   c. 1 sherd, Th 5 mm, int. lustre low, ext. dark red, lustre low, straw-temp. 2 sherds, Th 6 mm, int. grey, lustre low, ext. dark red, one eroded, lustre low, straw-temp.
   d. 1 sherd, Th 4 mm, int. reddish grey, lustre low, ext. eroded, dark red-brown, lustre very low, straw-temp.

Grave 32

Shaft round, walls converging, bottom horizontal, 135x130x60 cm, orientation 138°, stone slabs from a packing loose in the fill, disturbed. Fragments from a disturbed burial loose in shaft, adult (field observation only).

Finds: beads (1), pottery lid (2) and sherds (3–4) loose in the fill.

2. Lid or paint-palette of polished red and black ware H4.11, oval plate, edge grinded, 42x30x4 mm.
3. Sherds of polished red and black ware H4.11
   a. 1 rimsherd from a RNI jar, Th 5 mm, rim with ext. lip (C4), int. greyish black, lustre low with polishing marks, ext. pale red, lustre low, straw-temper sparse.
   b. 1 rimsherd, Th 5 mm, int. grey, lustre low to medium, ext. brick-red, lustre low, black-mouthed, straw-temp.
   c. 1 rimsherd, Th 5 mm, int. grey, lustre very low, ext. pale red-brown, lustre low, dec. with incised lines, straw-temp.
   d. 4 sherds from a RI bowl, Th 8–9 mm, int. lustre medium with scraping marks, ext. partly eroded, pale red, lustre low, straw-temp.
   e. 3 sherds, Th 4 mm, int. lustre low, with broad scraping marks, ext. medium to dark red, lustre low, straw-temper sparse. 5 sherds, Th 4–6 mm, int. pale grey, lustre very low, ext. eroded, traces of medium red, lustre very low, straw-temp. 3 sherds, Th 5–6 mm, int. grey, lustre low with scraping marks, ext. pale dusky red, lustre low, straw-temp. 7 eroded sherds, Th 7–9 mm, int. greyish, lustre very low, ext. pale to medium red, lustre low straw-temp.
4. Sherds of brown ware, post-pharaonic
   a. 1 rimsherd, both surf. brick-red, smooth, core red-brown, rim with ext. lip, cf. 26:3a, joined to 13:5.
   b. 1 rimsherd from a large jar, Th 10 mm, both surf. red-brown, slightly polished, core brown, straw-tempered, rim with ext. lip.
   c. 3 sherds, Th 8–9 mm, both surf. red-brown, slightly polished, straw-tempered, core black. 6 sherds of coarse brown ware with black core, W1.01?, Th 15 mm.

Other finds

1. a. 7 white ostrich eggshell beads, straight profile D 4–6, Th 1.2–2.0 mm.
   b. 5 blue glazed faience ring beads with curved profile, D 2.0–2.5, Th 0.8–0.9 mm.

Grave 33

Shaft oval, walls converging, bottom horizontal, 100x70x62 cm, orientation 082°, disturbed. No remains of a burial found. No finds.

Grave 34

Shaft oval, walls vertical, bottom slanting, 240x120x50 cm, orientation 089°, disturbed. Fragments from a disturbed burial loose in shaft. Fragments from a destroyed wooden bed loose in fill.

Finds: pottery vessel (1) in the E end of the shaft, potsherds (2–4) loose in the fill (Pls. 180,196).

1. Bowl of polished red and black ware, rim rounded, (A8), drawn line under the black top, bottom rounded (A1), H 92, Rd 112, Md 124, Bd 0, Th 4 mm, int. lustre high, ext. medium red, lustre medium with polishing marks.
   Ware H4.11F Form RI
2. Sherds of polished red and black ware H4.11
   a. 2 bottom fragments from a RS bowl, Th 6 mm, int. grey, lustre low with broad scraping marks, ext. partly eroded, pale red, lustre low, straw-temp.
   b. 2 sherds, Th 7 and 8 mm, int. greyish black, lustre low with scraping marks, ext. brick-red, lustre low, straw-temp.
3. 1 sherd of Qena-ware, W5.01, int. with turning marks, ext. smoothened, overturning marks, Th 8 mm.
4. 1 sherd of brown ware, both surf. smoothened, Th 7 mm.

Grave 35

Shaft rectangular, walls vertical, bottom horizontal, 153x70x45 cm, orientation 090°, slightly disturbed. Burial in shaft in medium hocker on right side, hands at face, head E, adult (field observation only), intact. Around the burial the frame of a wooden bed, sides 135x6x6 cm, head end 68x6x6 cm, legs 18x5.5x5.5 cm, foot end missing. Goat bones on the head end of the bed.

Finds: beads (3) at breast, scarab (5) on left third finger, bracelet (6) on left wrist, pottery vessels (1–2) under the NE corner of the bed, pottery sherd (7–8) loose in the fill near the surface (Pls. 180,196,205,206,207).

1. Bowl of polished red and black ware, int. lustre low with scraping marks, ext. medium red, lustre low, rim rounded, (A1), bottom rounded (A1), piece of rim missing, crack with 2 repair holes near the rim, H 93, Rd 120, Md 130, Bd 0, Th 4 mm.
   Ware H4.11D Form RI
2. Bowl of polished red and black ware, int. lustre low, ext. medium red, lustre low with polishing marks, rim rounded (A1), bottom rounded (A1), H 85, Rd 116, Md 120, Bd 0, Th 4 mm.
   Ware H4.11D Form RI
7. Sherds of polished red ware H2.11
   a. 1 rimsherd from an RNI jar, Rd 140, Th 6–9 mm, rim with ext. lip, both surf. pale red, lustre medium, straw-temp.
   b. 1 sherd from a globular jar, Th 7 mm, int. pale red, lustre low, ext. medium red, lustre low, round the neck pattern of hatched zig-zag-bands, straw-temp. H 170+? Md 180–190?
   c. 1 sherd, Th 5 mm, int. medium red, lustre low, ext. eroded, lustre very low, straw-temp. 1 sherd, Th 6 mm, int. red-brown, lustre low, ext. eroded, straw-temp.
8. Sherds of polished red and black ware H4.11
   a. 1 rimsherd from a large R(N)I bowl of jar, rim with ext. lip (C1), rim ext. dec. with deep incised lines, int. reddish black, lustre low, ext. pale red-brown, lustre low, straw-temp.
   b. 1 fragment from a bowl, int. lustre low with polishing marks, ext. eroded, black-spotted, rim rounded (A1), bottom missing, rounded (A1), H 90+? Rd 180, Md 196, Bd 0, Th 5–7 mm.
   Ware H4.11 Form RS
   c. 1 rimsherd from a RI bowl, Th 5 mm, int. grey, lustre low, ext. dusky red, lustre low, drawn line under the black top, straw-temp. Rim A8, H4.11f.
   d. 8 sherds, Th 7–8 mm, int. grey, lustre very low, ext. pale red, lustre low, possible mat-impressions, straw-temp. 5 small sherds, Th 4–5 mm. 1 sherd, Th 5 mm, int. grey, lustre low with scraping marks, ext. pale red-brown, lustre low, straw-temp. 3 sherds, Th 7–8 mm, int. grey, lustre low with scraping and polishing marks, ext. pale red, grey-spotted, lustre low, straw-temp. 1 sherd, Th 5 mm, int. grey, lustre low to medium ext. medium red, black-spotted, lustre low with polishing marks, straw-temper sparse. 1 sherd, Th 6 mm, int. greyish black, lustre low with polishing marks, ext. pale red, lustre low, straw-temp. 1 sherd, Th 8 mm, int. dark grey, lustre very low, ext. coarse, red-brown, straw-temp. 1 sherd, Th 12 mm, int. brownish black, lustre low, ext. coarse, red-brown, straw-temp.

Other finds

3. Appr. 150 blue glazed faience ring beads with straight profile, D 2.8–3.1, Th 0.7–1.8 mm.
4. Animal bones.
5. Scarab of steatite, traces of blue-green glazing, back 10x7x4.5 mm. side, front: 3 concentric circles.
6. Beads
   a. 1 rectangular carnelian plate with curved section (or flattened tubular bead?) 9x5x1.5 mm.
   b. 8 loose and appr. 100 on orig. stringing, blue-green glazed faience ring beads with straight profile, D 2.8–3.2, H 1.0–2.0 mm.

Grave 36

Shaft rectangular, walls vertical, bottom horizontal, 162x80x105 cm, orientation 002°, stone slabs from a packing loose in the fill, disturbed. Fragments from a disturbed burial loose in the shaft.

Finds: pottery vessel (1) and sherds (2–3) loose in the fill (Pl. 180).

1. Kerma-beaker, 1/3 of the upper part missing, of polished red and black ware, rim rounded (A1), bottom flat (A2), int. deep black, lustre low, ext. medium red lustre medium, white band uneven, H 113, Rd 131, Bd 36, Th 4 mm.
   Ware H4.15 Form UI2
2. Sherds of polished red and black ware H4.11
   a. 1 rimsherd and 7 sherds from a large R(N)I jar, Th 8–10 mm, int. greyish black, lustre low with scraping marks, ext. light orange-red, lustre low with some polishing marks, straw-tempered, rim ext. dec. with diagonal comb-impressions, cf 20:2 i.
   b. 3 sherds, Th 8–10 mm, int. greyish, lustre very low, ext. brick-red, lustre low with some polishing marks, straw-temp. 1 sherd, Th 8 mm, int. greyish black, lustre low with scraping marks, ext. pale-red-brown, lustre low, straw-temp. 2 sherds, Th 7 mm, int. grey, lustre low with finger marks, ext. medium red, lustre low, straw-temp.
3. Sherds of polished red ware H2.11
   a. 1 rimsherd, Th 5 mm, both surf. red-brown, lustre low, straw-tempered, rim A2.
   b. 2 sherds, Th 5 mm, ext. eroded, int. pale red-brown, lustre low with polishing marks, straw-temp.
4. 1 sherd of smooth brown ware W1.01, Th 9 mm, both surf. pale red-brown, lustre very low, some polishing marks, core grey, straw-temp.

Grave 37

Shaft rectangular, walls vertical, bottom horizontal, 220x84x95 cm, orientation 126°, stone slabs from a packing loose in the NW end of the shaft, disturbed. Burial in shaft, originally in hocker on left side, head SE, adult (field observation only), disturbed, part of legs in situ.

Finds: potsherds (1–2) loose in the fill.

1. Sherds of polished red and black ware H4.15
   a. 1 rimsherd from a Kerma-beaker, int. greyish black, lustre high, ext. medium lustre medium, 2 repair holes, Th 4 mm, H4.11.
   b. 1 rimsherd from a RI bowl or jar, Th 5–10 mm, rim top and int. greyish black, lustre low with scraping marks, ext. pale red, lustre low, straw-temper sparse, cf 8–9:02l.
2. 1 sherd of smooth brown ware, W1.01, Th 9 mm, both surf. light brown, smoothened, core grey.

Grave 38

Shaft oval, walls vertical, bottom horizontal, 180x100x 80 cm, orientation 127°, stone slabs from a sealing loose in the fill near surface, disturbed. No remains of a burial found.

Finds: potsherds on surface at the shaft (02) and 3 m NW of the shaft (01).

Surface 3 m NW of grave

01. 1 rimsherd from a RNI storage jar of smooth brown ware, H 170+? Rd 150, Nd 110, Md 250 +? Bd 0, Th 10–15 mm, both surf. pale brown, smooth.
   Ware W1.01 Form RNI
02. Sherds of polished red and black ware H4.11
   a. 1 fragment from a bowl, int. greyish black, lustre low, ext. medium red, lustre low, rim rounded (A1), bottom missing, rounded (A1), H 60+25–30, Rd 110, Md 130, Bd 0, Th 5 mm.
   Ware H4.11D Form RS
   b. 1 rimsherd and 1 sherd from a RI bowl, Th 5 mm, int. greyish black, lustre low with polishing marks, ext. medium to dark red, lustre low, straw-tempered, drawn line under the black top (A8).

Square CIV

1. Sherds of polished red and black ware H4.11
   a. 1 sherd, Th 5 mm, int. grey, lustre low with scraping marks, ext. dark red, dec. with vertical rolled-on short lines, lustre low, straw-temp.

b. 3 sherds, Th 5 mm, int. grey, lustre low with some scraping marks, ext. dark red, lustre low, straw-temp., 1 repair hole.
c. 10 sherds, Th 7 mm, int. grey, lustre low to medium, ext. dusky brick-red, lustre low, straw-temp. 2 sherds, Th 5 mm, int. lustre low, ext. medium red, lustre low.

2. 2 sherds of cream-coloured ware, H5.01, Th 5 and 6 mm, both surf. slightly smoothed.
3. Sherds of brown ware
1 sherd, Th 9 mm, both surf. grey, lustre very low. 1 sherd, Th 12 mm, both surf. red-brown, smoothed, core grey, straw-temp., W1.01? 3 sherds, both surf. brown, lustre very low, core black, straw-temp., Th 7,10 and 12 mm. 2 sherds of sandy orange-brown ware, both surf. slightly smoothed, Th 5 and 6 mm. 3 sherds of sandy brown ware, Th 2 mm, both surf. smoothed.

Square DI

1. 2 fragments and 1 sherd of a Kerma-beaker of polished red and black ware, rim rounded (A1), bottom flat (A2), H 116, Rd 140, Bd 40, Th 4 mm, int. upper part lustre high, lower part low with scraping marks, ext. medium red, lustre medium.
Ware H4.15 Form UI2

Square DIII

1. Sherds of polished red and black ware H4.11
a. 4 sherds, Th 7 mm, from a R(N)I bowl or jar, int.lustre very low, possibly even uncompacted (H4.13), ext. medium red, lustre low, neck dec. with incised lines, straw-tempered, cf 04.
b. 3 sherds, Th 4 mm, int. greyish black, lustre low, ext. dark red, lustre low, straw-temp. 3 sherds, Th 7–8 mm, int. brownish grey, lustre low, ext. dark to dusky red, lustre low, straw-tempered. 1 sherd, Th 6 mm, int. grey, lustre very low, ext. bright red, lustre low, straw-tempered. 1 sherd, Th 6 mm, int. grey, lustre low with scraping marks, ext. medium red, lustre low, straw-temp. 1 sherd, Th 8 mm, int. grey, lustre low with scraping marks, ext. pale to medium red, lustre low, straw-temp.
2. Sherds of Qena-ware W5.01
a. 1 sherd from a RNI jar with a rib round the neck, Th 6 mm, same jar as 12:2a, joined to 02.
b. 3 sherd, Th 7 mm, one with incised wavy lines, from same jar as 12:2 b, glued; cf 8–9:04.
c. 1 sherd of greenish grey ware, Th 7 mm, both surf. with thin turning marks.

On the line between squares DIV and DV
1. Sherds of polished red and black ware H4.11
a. 3 rimsherd and 2 sherds from a FI bowl, Th 6 mm, int. lustre very low, ext. dark red, lustre low with polishing marks, drawn line under the black top, H 90+? mm, straw-tempered, rim A8, H4.11f.
b. 1 rimsherd and 1 sherd form a RI bowl, Th 5 mm, int. greyish black, lustre low, ext. dark red, lustre low, with dark polishing marks, drawn line under the black top A8, H4.11f.
c. 4 different sherds, Th 4 mm, int. lustre low, ext. bright to dark red, lustre low, straw-temper sparse. 2 sherds, Th 5 mm, int. lustre very low, ext. eroded, straw-temper sparse. 1 sherd, Th 5 mm, int. greyish black, lustre low with scraping marks, ext. medium red, lustre low with some polishing marks, straw-tempered. 1 sherd, Th 7 mm, int. lustre very low, ext. eroded, straw-temp.
2. 1 rimsherd from a US jar of smooth brown ware, W1.01 rim rounded, both surf. with thin tuning marks.

Square DV

1. Sherds of polished red and black ware H4.15 + H4.11
a. 1 rimsherd, 2 base sherds and 10 sherds from a Kerma-beaker, int. greyish black, lustre low to medium with polishing marks, ext. medium red, lustre medium, grey band lined red-black, Th 4, H 120, Rd 110, Bd 40.
Ware H4.15
b. 2 rimsherds from a Kerma-beaker, Rd 120, Th 4 mm, int. greyish, lustre low with scraping marks, ext. medium red, grey band lined with dark red.
c. 1 rimsherd from a Kerma-beaker, int. lustre low, ext. dusky red, lustre low, Th 4 mm, mica.
d. 1 rimsherd from a Kerma-beaker, Th 4 mm, int. grey, lustre low with polishing marks, ext. grey, lustre low.
e. 5 sherds, Th 5 mm, int. greyish black, lustre low, ext. medium red, lustre low to medium, from Kerma-beaker.
f. 5 small sherds, Th 4 mm, from Kerma-beakers H4.15.
g. 1 rimsherd from a RNI jar, Th 5 mm, int. grey, lustre low, ext. medium red, lustre low, rim with ext. lip (C4), straw-tempered, H4.11.
h. 1 rimsherd from a RNI jar, int. greyish black, lustre low, ext. pale medium red, lustre low, straw-tempered, Rd 165, Nd 130, Th 10 mm, rim with ext. lip C4.
i. 2 rimsherds from a RI bowl, Th 5 mm, int. grey, lustre low, ext. eroded, medium red, lustre very low, drawn line under the black top A8, H4.11f.
j. 2 sherds, Th 4 mm, int. greyish black, lustre low, ext. medium red, eroded, lustre low, mica. 5 sherds, Th 8 mm, int. grey to greyish black, lustre low, ext. dark red, lustre low, straw-temp. 3 sherds, Th 8 mm, int. lustre very low, possibly uncompacted (H4.13), ext. dark to dusky red, lustre low, straw-tempered.
2. 3 sherds of smooth brown ware, W1.01, Th 7 mm, int. with some turning marks, ext. slightly smoothed.
3. 2 sherds of brown ware, both surf. red-brown, black-spotted, core red-brown, possibly post-pharaonic, Th 7 mm.

Square DVI

1. Sherds of polished red ware H2.11
a. 1 rimsherd, Th 4 mm, both surf. lustre low to medium rim rounded, straw-tempered.
b. 3 sherds from a RNI jar, both surf. medium red-brown lustre low, Th 6 mm, core grey, ext. dec. with incised lines and comb-impressions cf. 35:7 b.
2. Sherds of polished red and black ware H4.11
a. 1 rimsherd from a large RI jar, Th 6–9 mm, int. greyish, lustre low with polishing marks, ext. eroded medium red, lustre low, straw-tempered, rim with ext. lip C1, rim top and ext. dec. with deep short incised lines.
b. 1 rimsherd from a large FI jar or bowl, Th 6 mm, int. grey, lustre very low, possibly lower part uncompacted (H4.13), ext. dark to dusky red, lustre low, straw-tempered.
c. 1 sherd from the neck of a R(N)I jar or bowl, Th 6 mm int. grey, lustre very low, lower part possibly uncompacted (H4.13), ext. eroded, traces of medium red, lustre very low, straw-tempered.
d. 1 sherd, Th 4 mm, int. lustre low with scraping marks ext. medium red, lustre low, straw-temp. 3 different sherds, Th 5 mm, int. lustre low with some scraping marks, ext. medium red, lustre low, straw-tempered. 7 sherds, Th 5–6 mm, int. greyish black, lustre low with some scraping marks, ext. brick-red, lustre low, straw-temp. 2 sherds, Th 7 mm, int. greyish black, lustre low with some polishing marks, ext. medium red, eroded, lustre low, straw-temp. 3 sherds, Th 7 mm, int. grey, lustre low with polishing marks, ext. brick-red, eroded, lustre low, straw-temp. 2 sherds, Th 10 mm, int. lustre low, ext. medium red, lustre low, straw-tempered.
e. 19 sherds, Th 5–8 mm, int. grey, lustre very low, possibly uncompacted (H4.13), ext. medium to brick-red, lustre low, from same bowls as b and c? 4 sherds, Th 10 mm, int. lustre very low, possibly uncompacted, ext. brick-red, lustre low, straw-temp.
3. Sherds of smooth brown ware W1.01?
11 small sherds, surf. red-brown to dusky brown, slightly smoothed, core brown to grey, Th 6–9 mm. 2 sherds from a large RNI storage, jar, Th 12–14 mm both surf. pale brown, rather coarse, core, grey. 1 sherd from a large jar, Th 9 mm, both surf. red-brown, smooth, core grey.
4. Sherds of Meroitic Utility ware
a. 1 base sherd of unslipped ware (IIH), Th 5–8 mm, int. with turning marks. ext. smooth.
b. 1 sherd of white decorated ware (IIA?), int. red-brown, ext. white-coated, both smooth, Th 7 mm.
c. 2 sherds of red decorated ware (IIE?), Th 4 mm, int. with thin turning marks, ext. smooth, both orange-red.
d. 1 sherd of sandy unslipped ware (IIH), Th 5 mm, both surf. smooth.

Square DVII

1. Sherds of polished brown and red ware H2.0/11
a. 1 rimsherd, Th 6 mm, int. brown, lustre low, ext. medium red, lustre low, dec. with incised lines, straw-temp.

b. 1 sherd, Th 5 mm, both surf. pale brown, lustre low, straw-temp. 1 repair hole.

2. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 6 mm, from a RS bowl, int. grey, lustre low, ext. medium red, lustre low, dec. with bands of incised lines filled with vertical comb-impressions, straw-temp.
   b. 1 rimsherd from a R(N)I bowl or jar, Th 7–8 mm, int. grey, lustre low, ext. brown, traces of medium red (?), 1 repair hole, straw temp.
   c. 1 rimsherd, Th 7–8 mm, int. greyish, lustre low with polishing marks, ext. medium red, lustre low, straw-temp., rim eroded.
   d. 1 rimsherd, Th 6 mm, int. greyish black, lustre low, rim top and ext. pale red-brown, lustre low, straw-temp.
   e. 1 rimsherd, Th 5 mm, int. greyish black, lustre low with scraping marks, ext. dusky red, lustre low, straw-temp.
   f. 4 sherds, possibly from a Kerma-beaker, Th 4 mm, int. greyish black, lustre low, ext. dark red, black-topped and with a black band, lustre low, straw-temp.
   g. 2 sherds, Th 4 mm, int. greyish black, lustre low, ext. dark red, lustre low, straw-temp. 1 sherd, Th 4 mm, int. greyish black, lustre low, ext. dark red, lustre low straw-temp. 1 sherd, Th 5 mm, int. greyish black, lustre low, ext. dark red, black-topped, lustre low straw-temp. 17 sherds, Th 5–6 mm, int. grey, lustre low to very low, ext. eroded, traces of red coating, lustre very low, straw-temp. 4 sherds, Th 5–6 mm, int. greyish black, lustre low, ext. medium red, eroded, lustre low, straw-temp. 9 sherds, Th 6–7 mm, int. greyish black, lustre low, ext. pale brick-red, lustre low, eroded, straw-temp. 9 sherds, Th 6–8 mm, int. reddish to greyish black, lustre low, ext. dark brick-red, eroded, lustre low. 4 sherds, Th 7–8 mm, int. grey, lustre very low, ext. dusky red, lustre low, straw-temp. 1 sherd, Th 12 mm, int. greyish black, lustre low, ext. pale red, black-spotted, lustre low, straw-temp. sparse.
   h. 1 base sherd from a flat-bottomed (A2) bowl or jar, Th 7 mm, int. greyish black, lustre low, ext. dark red, lustre low, straw temp.

3. 1 sherd of polished red and black ware with uncompacted interior H4.13, Th 5 mm, int. greyish black, combed, ext. dark red, lustre low, straw-temper sparse.

4. Sherds of Qena-ware, W5.01, greenish grey, int. with thin turning marks. ext. smooth. 3 sherds, Th 8 mm. 1 sherd, Th 5 mm, int. pinkish.

5. 1 sherd of pink ware, Th 8 mm, int. with thin turning marks, ext. smooth, possibly from the upper part of a large jar? H5.01/W3.01.

6. 1 sherd of pink, cream-coated ware, Th 6 mm, both surf. smooth, possibly W3.01 or Meroitic White Decorated Utility ware.

7. Sherds of post-pharaonic wares
   a. 19 sherds of brown, smoothened or polished ware, core grey to black, Th 5–15 mm, surf. colour brown- to brick-brown, straw temp.
   b. 1 rimsherd, Th 6 mm, int. grey, with thin turning marks, ext. slightly smoothened, red-brown, Meroitic Unslipped Utility ware.
   c. 1 rimsherd from a RI jar of bowl, both surf. slightly polished, pale red, Th 5 mm, H2.11?
   d. 1 rimsherd from a large bowl of Meroitic Domestic Burnished ware rim uneven, rounded, both surf. slightly polished, ext. red-coated, straw-temp.
   e. 5 sherds of sand- and mica-tempered pink ware with white-coated ext. both surf. smooth, Th 6–8 mm, possibly Meroitic White Utility ware.
   f. 5 sherds of red-brown wheelmade ware, core grey, both surf. smoothened over turning marks.
   g. 4 sherds of sandy red-brown ware with brown core, Th 7–8 mm, possibly Meroitic Unslipped Utility ware.

Square EI

1. Sherds of polished red and black ware H4.11
   1 sherd, Th 3 mm, int. grey, lustre low, ext. medium red, lustre low, straw and mica-temp. 1 sherd from a RI bowl, Th 5 mm, int. greyish black, lustre low with polishing marks. ext. pale red-brown lustre low, straw-temp. 4 different sherds, Th 7–8 mm, int. greyish black lustre low with scraping marks, ext. medium red, lustre low, straw temp.

2. 2 sherds of smooth brown ware, W1.01?, Th 5 mm, both surf. pale brown, lustre very low.

Square EII

1. Sherds of polished red and black ware H4.11
   a. 1 rimsherd from a R(N)I jar, Th 10 mm, int. greyish, lustre low with scraping marks, ext. medium red, lustre low, rim rounded (A1), neck ext. dec. with diagonal comb-impressions, straw-temp.
   b. 3 different sherds, Th 8 mm, int. greyish black, lustre low, 2 with scraping marks, ext. medium red, lustre low, straw-temp. 1 sherd, Th 8 mm, int. lustre very low, ext. pale red, grey-spotted, straw-temp.

2. 1 sherd of smooth brown ware, W1.01?, Th 10 mm, int. with finger-marks, ext. smooth.

3. Sherds of Meroitic Unslipped Utility ware
   1 sherd, Th 8 mm, both surf. pale brown, smooth, core grey. 1 sherd, Th 7 mm, both surf. orange-red, slightly ribbed, core brown. 1 sherd, Th 7 mm, both surf. coarse, core brown.

4. 1 sherd of Meroitic White Decorated Utility ware, Th 7 mm, int. brick-red, with thin turning marks, ext. orange-coated, smooth.

Square EIV

1. 1 sherd of polished brown ware H2.01, Th 5 mm, int. lustre low, ext. eroded, straw-temp.

2. Sherds of polished red and black ware H4.11
   a. 2 rimsherds from a RS bowl, Th 6 mm, int. grey, lustre low with scraping marks, ext. medium red, lustre low, drawn line under the black top, straw-temp. A8, H4.11f.
   b. 4 small sherds, Th 5 mm, int. grey, lustre low, ext. pale red-brown, lustre low. 3 sherds, Th 5–7 mm, int. greyish black, lustre low with scraping marks, ext. medium red, lustre low, black-spotted, straw-temp. 1 sherd, Th 5 mm, int. lustre low to medium, ext. eroded, straw-temp. 2 sherds, Th 7 mm, int. grey, lustre very low, ext. dusky red, black-spotted, lustre low, straw-temp. 1 sherd, Th 8 mm, int. grey, lustre low with scraping marks, ext. medium red, lustre low, straw-temp.

3. Sherds of Qena-ware W5.01, cf 8–9:04
   1 sherd, Th 8 mm, greenish grey, int. with thin turning marks, ext. smooth, "pock-marked". 1 sherd, Th 5 mm, int. with thin turning marks, ext. smooth, cream-coloured.

4. 3 sherds of red-brown ware with grey core, possibly Meroitic Un slipped Utility ware, Th 7 mm, int. with thin turning marks, ext. smooth, straw-temp. 1 sherd of Meroitic Domestic Burnished ware, Th 14 mm, int. grey, ext. medium red, both slightly polished, straw-temp.

Square EV

1. Sherds of brown polished ware H2.01
   a. 1 rimsherd, Th 5 mm, both surf. lustre low, rim rounded, straw-temp.
   b. 1 sherd, Th 5 mm, both surf. red-brown, lustre low, ext. dec. with incised lines.
   c. 2 sherds, Th 5 mm, both surf. red-brown, lustre low, straw-temp.
   d. 2 sherds, Th 4 mm, int. lustre low, ext. with mat-impression, straw-temp.

2. Sherds of polished red and black ware H4.11
   a. 2 rimsherds from a RS bowl, Th 6 mm, int. grey, lustre low with scraping marks, ext. medium red, lustre low, dec. with incised pendant triangles on the rim, ext. straw-temp. joined to 26:1a.
   b. 1 rimsherd from a large bowl or jar, Th 5–10 mm, int. grey, lustre low with some scraping and polishing marks, ext. dusky red, black-spotted, rim with ext. lip (C2).
   c. 1 rimsherd from a RS bowl, Th 5 mm, int. grey, lustre low ext. eroded, races of medium red, drawn line under the black top A8, H4.11f.
   d. 1 rimsherd from a R(N)I jar or bowl, Th 8 mm, int. grey, lustre very low, ext. medium red-brown, lustre low with scraping marks, straw-temp.
   e. 1 sherd from a Kerma-beaker, Th 3 mm, int. greyish black, lustre low, ext. with the grey band, dusky red, lustre low, var. E.
   f. 1 sherd, possibly from the lower part of a Kerma-beaker, Th 4 mm, int. grey, lustre low, ext. dark red, straw-temper sparse.
   g. 2 sherds, Th 4 mm, int. grey, lustre low with thin scraping marks, ext. medium to dark red, lustre low. 1 sherd, Th 5 mm, int. lustre low, ext. medium red, lustre low, straw-temp. 2 sherds, Th 5 mm, int. grey, lustre low, ext. red-brown, lustre

very low, eroded. 1 sherd, th 7 mm, int. greyish black, lustre very low, ext. medium to bright red, lustre low. 4 sherds, Th 6–8 mm, int. grey, lustre very low, ext. dusky red, lustre low, partly eroded, straw-temp.

3. 1 sherd of smooth brown ware W1.01, Th 15 mm, from a large storage jar.
4. 1 sherd of Meroitic Red Decorated Utility ware, Th 5 mm, int pink with thin turning marks, ext. red-coated, smooth, slightly ribbed.
5. Sherds of post-pharaonic ware
   10 sherds of coarse brown ware with black core, Th 5–7 mm, both surf. red-brown, straw-temp. 1 sherd of sandy brown ware, Th 5 mm, int. with turning marks, ext. smooth, core grey. 1 sherd of sandy brown ware, Th 5 mm, int. with turning marks, ext. smooth, core grey. 1 sherd of brown ware, Th 8 mm, int. red-brown, slightly polished, ext. coarse. 1 sherd, Th 15 mm, of pink ware, int. smooth, with a round deepening in the bottom (?), ext. eroded, smoothened.
6. 1 sherd of smooth brown ware, W1.01, Th 10 mm, int. smooth, ext. smooth with cord-impressions, from a large RNI storage jar.

Square EVI

1. 1/2 of a distaff wheel of orange-brown clay, D appr. 50, Th 7 mm.
2. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 5 mm, int. greyish black, lustre low with polishing marks, ext. dusky red-brown, lustre low, straw-temp.
   b. 1 rimsherd from a globular R(N)I jar, Th 15 mm, int. grey, lustre very low, ext. medium red, lustre low, straw-temp.
   c. 1 rimsherd, Th 8 mm, both surf. grey, lustre low, rim rounded (A1), straw-temp.
   d. 1 sherd from the neck of a P(N)I jar, Th 8 mm, int. grey, lustre low with scraping marks, ext. pale red, lustre low, black-topped, straw-temp.
   e. 1 sherd, Th 7 mm, int. greyish black, lustre very low, ext. dusky red, lustre very low, straw-temp. 3 sherds, Th 8 mm, int. lustre low to medium, ext. medium red, lustre low, straw-temp. 1 sherd, Th 14 mm, int. grey, lustre very low with scraping or combing marks, ext. medium red, lustre low, straw-temp.
3. Sherds of brown ware with red exterior and grey interior, possibly post-pharaonic?
   a. 2 sherds from the neck of a R(N)I jar, Th 7 mm, int. grey, lustre very low, ext. brick-brown, lustre low, dec. with incised zig-zag-lines round the neck, straw-temp.
   b. 5 different sherds, Th 5–15 mm, int. coarse, grey, ext. pale to medium red, coarse, in one sherd with a repair hole slightly polished, brick-red.
4. 1 rimsherd and 3 sherds from a Qadu of Meroitic Unslipped Utility ware, Th 8 mm, int. sharply and ext. smoothly ribbed, rim with ext. lip, both surf. and core brick-brown, sand-temp.
5. 1 sherd of red-brown ware with black core, Th 9 mm, both surf. coarse, ext. dec. with incised zig-zag-lines, straw-temp.
6. 1 rimsherd of smooth brown ware, W1.01?, from a large RNI storage jar, both surf. slightly smoothened with broad turning marks, core black, straw-temp. H 120+? Rd 140, Nd 104, Md 140+? Bd 0, Th 8 mm.
   Ware W1.01
7. 1 base sherd and 2 sherds of sand-tempered brown ware, possibly Meroitic Unslipped Utility ware, Th 5–7 mm, both surf. slightly smoothened, bottom rounded.
8. 3 sherds of post-pharaonic brown ware with grey core, Th 5–15 mm, both surf. slightly smoothened, straw-temp. 1 sherd, probably smooth brown ware W1.04, Th 12 mm int. red-brown, possibly polished, ext. smooth.

Square EVII

1. 3 different sherds of polished red and black ware, H4.11, Th 5–10 mm, int. greyish black, lustre very low, ext. pale to medium red, lustre low, straw-temp.
2. 1 sherd from same jar as EVI:3a
3. 1 rimsherd of sandy orange-brown ware, possibly Meroitic Unslipped Utility ware, Th 5 mm, rim flat, both surf. smooth.
4. 2 sherds of polished red ware, H2.11 or post-pharaonic, Th 5 mm, both surf. medium red, lustre low, core black, straw-temp.
5. 1 sherd of Meroitic White, Decorated Utility ware, Th 6 mm, pink, sand and mica-tempered, int. with turning marks, ext. white-coated, smoothened.
6. 4 sherds of coarse brown ware with grey core, Th 5–20 mm, post-pharaonic.

Square EVIII

1. Portion from a bowl of polished red and black ware, rim rounded (A1), bottom flat (A2), int. grey, lustre low, ext. dark red, lustre low, H 84, Rd 140, Bd 60 mm, Th 6–7 mm.
   Ware H4.11D Form US
2. Sherds of polished red and black ware H4.11
   a. 1 rimsherd from a R(N)I jar or bowl, Th 7 mm, int. grey, lustre low with scraping marks, ext. medium red, lustre very low, straw temp.
   b. 3 sherds, Th 6 mm, int. grey, lustre low with some scraping marks, ext. pale medium red, lustre low. 2 different sherds, Th 7 mm, int. grey, lustre very low, ext. dark red, lustre low, straw-temp.
3. 2 sherds of coarse red-brown ware, W1.01 or post-pharaonic, Th 8 mm, both surf. only slightly smoothened, core dusky brown.

Square EIX

1. 1 rimsherd of polished red ware H2.11?, Th 5–6 mm, rim flat (A2), both surf. medium red, lustre low to medium, black-spotted, straw-temp.
2. Sherds of polished red and black ware H4.11
   a. 1 rimsherd, Th 7 mm, both surf. greyish black, lustre low, straw-temp.
   b. 1 sherd, Th 5 mm, int. lustre very low, ext. medium red, lustre low, dec. with pending triangles tilled with vertical short comb-impressions, straw-temp. cf. DVI:1b.
   c. 1 sherd from the upper part of a RI bowl, Th 8 mm, int. greyish black, lustre very low, ext. dark red, black-topped, lustre low to medium, straw-temp.
   d. 1 sherd from a small RS bowl, Th 5 mm, int. greyish black, lustre low, ext. eroded, medium red, lustre low, straw-temper sparse.
   e. 2 sherds, Th 5 mm, int. pale grey, lustre low with scraping marks, ext. eroded, lustre very low, medium red, straw-temp. 1 sherd, Th 5 mm, int. deep black, lustre low with polishing marks, ext. dark red, lustre low with some polishing marks, straw-temp. 1 sherd, Th 5 mm, int. grey, lustre very low, ext. medium red-brown, black-spotted, lustre low, straw-temp. 3 sherds, Th 5–6 mm, int. greyish black, lustre very low, ext. medium to dusky red, lustre low, straw-temp. 2 sherds, Th 7 mm, int. grey, lustre low, ext. medium red, lustre low, straw-temp. 1 sherd, Th 8 mm, int. greyish black, lustre very low with scraping marks, ext. pale red, black-spotted, lustre low, straw-temp. 1 sherd, Th 9 mm, int. lustre low with scraping marks, ext. medium red, lustre low to medium, straw-temp.
   f. 2 sherd, Th 10 mm, int. grey, lustre very low, ext. dusky brick-red, straw-temper abundant. 1 sherd, Th 12 mm, int. greyish black, lustre very low with combing marks, ext. pale red, black-spotted, lustre low, straw-temp. 2 sherds, Th 14 mm, int. greyish black, lustre low, ext. dark red, black-spotted, lustre low to medium, straw-temp.
3. 2 sherds of polished red and black ware with uncompacted interior H4.13, Th 6 and 12 mm, int. black, combed, ext. medium red, lustre medium, straw-temp.
4. 2 sherds of Qena-ware, W5.01, Th 8 mm, int. with turning marks, ext. smooth, greenish grey.
5. 5 sherds of pink, mica-tempered ware W3.01?, int. with broad turning marks, ext. smooth, Th 5–6 mm.
6. 2 sherds of red-brown ware with white coated ext., possibly Meroitic White Decorated Utility ware, Th 6–8 mm, int. smooth, red-brown.
7. Sherds of post-pharaonic brown ware
   a. 1 sherd, Th 5 mm, sandy brown ware, int. with turning marks, ext. with a belt of thin grooves, from the shoulder of a RNI jar, mica.
   b. 2 sherds, Th 5–6 mm, of brown, sand and mica-temp. ware, both surf. smoothed, core grey.
   c. 1 sherd of brick-red ware with black core, int. with thin turning marks, ext. smooth, Meroitic Utility ware, Th 6 mm.
   d. 9 sherds of coarse or smooth brown ware, core dusky brown, Th 6–15 mm, sand-temp.

Square F1

1. Sherds of polished red and black ware H4.11
2 sherds, Th 5 mm, int. grey, lustre low, ext. dark red, lustre low, straw-temp. 2 sherds, Th 7 mm, int. lustre low with some scraping marks, ext. medium red, lustre low. 2 sherds, Th 10 mm, int.

grey, lustre very low, ext. pale red-brown, black-spotted, lustre low. 1 sherd, Th 14 mm, int. lustre low, ext. medium red, lustre low, grey spotted, straw-temp. 1 sherd, Th 9 mm, int. grey, lustre very low, ext. medium red, lustre low, straw-temp.
2. 2 sherds from a RNI jar, of polished red ware H2.11 or post-pharaonic, Th 5 mm, both surf. medium red, lustre low, core black, straw-temp.
3. 1 sherd of Qena-ware, W5.01, int. with turning marks, ext. smooth, Th 8 mm, white-coated, core greyish.
4. Sherds of brown ware
   1 sherd from a large storage jar of smooth brown ware, W1.01, Th 9 mm, int. with turning marks, ext. smooth. 5 small sherds of coarse, sand-tempered brown ware, Th 5–6 mm, core dusky brown. 1 sherd, Th 7 mm, int. grey, ext. brown, smooth, sand-temp. 3 sherds, Th 17 mm, both surf. red-brown, slightly polished, core grey, straw-temp.

Square FII

1. 2 sherds of polished red ware H2.11, Th 5 mm, int. beige, lustre low, ext. medium red, lustre low, straw-temp.
2. Sherds of polished red and black ware H4.11
   a. 2 sherds, Th 4 mm, from a Kerma-beaker, int. greyish black, lustre low, ext. medium red, with a grey band, lustre low.
   b. 1 sherd, Th 6 mm, int. reddish grey, lustre low, ext. pale red, black-spotted, lustre low with some scraping marks, straw-temp. 2 sherds, Th 6 mm, int. grey, lustre low, ext. eroded, red-brown, lustre very low.
3. 1 sherd of sand-tempered red-brown ware, Th 7 mm, both surf. smooth, sandy.

Square FIII

1. 3 sherds of polished brown ware, Th 5–6 mm, both surf. lustre low, straw-tempered, 1 with eroded ext. from different jar, H2.01.
2. Sherds of polished red and black ware H4.11
   a. 1 rimsherd from a RS bowl, Th 6 mm, int. greyish black, lustre low with scraping marks, ext. medium temp.
   b. 1 sherd, Th 5 mm, int. grey, lustre very low, ext. medium red-brown, dec. with rolled-on vertical short lines.
   c. 4 sherds, Th 7 mm, int. lustre low, ext. medium red, lustre low, straw-temp. 3 different sherds, Th 5–7 mm, int. grey, lustre very low, ext. eroded, medium red, straw-temp.
3. 4 sherds of post-pharaonic brown ware
   a. 1 rimsherd, Th 8 mm, both surf. pale brown, smooth core grey, straw-tempered, Meroitic Domestic Plain ware.
   b. 2 sherds of red-brown ware with grey core, Th 7 mm, int. with thin turning marks, ext. smooth.
   c. 3 sherds of coarse brown ware, Th 5 mm.

Square FIV

1. Sherds of polished red and black ware H4.11
   a. 1 rimsherd from a Kerma-beaker, Th 4 mm, int. greyish black, lustre low, ext. medium red with a black lines white band, rim ext. with drawn line.
   b. 1 rimsherd, Th 5 mm, int. grey, lustre low with thin polishing marks, ext. pale red-brown, lustre low.
   c. 1 rimsherd from a R(N)I globular jar, Th 10 mm, int. greyish black, lustre very low, ext. dusky red, lustre low.
   d. 1 sherd from the upper part of a bowl, Th 5 mm, int. grey, lustre low, ext. bright medium red, black-topped, lustre low, straw-temper sparse.
   e. 1 base sherd from a Kerma-beaker, Th 5 mm, bottom slightly flattened, int. greyish black, lustre low to medium, ext. brick-red, lustre low. 1 sherd, Th 5 mm, int. light grey, lustre low, ext. brick-red, lustre low. 1 sherd, Th 5 mm, int. greyish, lustre very low, ext. pale to medium red, black-spotted, lustre low.
   f. 1 sherd, Th 7 mm, int. grey, lustre very low with scraping marks, ext. dusky red-brown, lustre low. 3 sherds, Th 7 mm, int. greyish black, lustre very low, ext. medium to dusky red, lustre low. 2 sherds, Th 7 mm, int. light grey, lustre very low, ext. eroded, lustre very low.
   g. 1 sherd, Th 6 mm, int. light grey, lustre low, ext. pale red, lustre low with broad scraping marks.
2. Sherds of polished red ware, H2.11?
   2 sherds, Th 6 mm, int. pale red, lustre very low, ext. medium red, lustre low, straw-temp. 3 sherds, Th 5–6 mm, both surf. pale red-brown, lustre low, straw-temp.
3. Sherds of brown ware, post-pharaonic
   1 sherd of brown, ribbed ware, possibly from a Qadu of Meroitic Unslipped Utility ware, Th 8 mm, both surf. ribbed, core grey. 3 sherds, Th 10 mm, both surf. dark brick-brown, core grey, int. with thin turning marks, ext. smooth. 1 sherd of Meroitic Domestic ware, Th 9 mm, core dusky brown, both surf. smoothened.

Square FV

1. Sherds of polished red and black ware H4.11
   a. 1 sherd, Th 6 mm, int. grey, lustre low, ext. dusky red, lustre very low, straw-temp. 1 sherd, Th 8 mm, int. lustre low to medium, ext. pale to medium red, lustre low with some scraping marks, straw-temp.
   b. 1 sherd, Th 7 mm, int. grey, lustre low with scraping marks, ext. brick-red, lustre low with scraping marks, straw-temp. 1 sherd, Th 14 mm, int. grey, lustre low with some scraping marks, ext. dark brick-red, lustre low. 3 sherds, Th 7–8 mm, int. greyish black, lustre low to very low, ext. dark red, lustre low. 1 sherd, Th 8 mm, int. lustre very low, ext. eroded lustre very low, straw-temper abundant.
2. Sherds of smooth brown ware, W1.01 and post-pharaonic
   a. 1 rimsherd from a large RNI storage jar, Th 10–12 mm, both surf. red-coated, smoothened over turning marks, possibly W1.11.
   b. 2 sherds, Th 10–14 mm, from a large jar, possibly same as a, black, both surf. red-coated, smoothened over turning marks, straw-tempered.
   c. 4 small sherds of brown, slightly ribbed ware, core dusky brown, Th 8 mm. 2 sherds, Th 10 mm, both surf. smoothened, light brown, core brown, sand-tempered. 1 sherd, Th 7 mm, both surf. dusky brown, core grey, smoothened, straw-temper abundant. 1 sherd, Th 10 mm, both surf. orange-brown, smooth, core dusky brown, straw and mica temper. 1 sherd, Th 15 mm, both surf. red-brown, core black, slightly smoothened, ribbed.
   d. 1 rimsherd of sandy light brown ware, rim oblique, both surf. slightly smoothed, sandy, Th 10 mm.

Square FVI

1. Sherds of polished red and black ware H4.11
   a. 1 rimsherd from a RNI jar, Th 7–9 mm, int. grey, lustre low with scraping marks, ext. brick-red, lustre low, rim with ext. lip (C2), rim top dec. with short diagonal comb-impressions, on the shoulder 2 horizontal comb-impressions and pendant triangles (?) filled with horizontal comb-impressions.
   b. 2 sherds from the shoulder part of a RNI jar, int. grey, lustre very low, ext. medium red, lustre low to medium, dec. with incised pendant triangles and zig-zag bands filled with comb-impressions, straw-temper sparse, cf Th 5 mm.
   c. 1 sherd from the shoulder part of a RNI jar, neck and rim blackened, int. grey, lustre low, ext. medium red, lustre low, straw-temper sparse, Th 8 mm.
   d. 2 rimsherds from a RNI jar, Th 10 mm, int. grey, lustre very low, ext. medium to dusky red, lustre low, rim top and neck round the inflexion point grey, straw-temper sparse.
   e. 1 sherd from the shoulder of a RNI jar, Th 10–12 mm, int. greyish black, lustre very low, ext. medium red, lustre low, straw-tempered.
   f. 1 rimsherd, Th 6 mm, int. grey, lustre low, ext. pale red-brown, black-topped, lustre low, straw-temper sparse.
   g. 1 rimsherd, possibly from a Kerma-beaker, Th 4 mm both surf. grey, lustre low, straw-temper sparse.
   h. 1 sherd from a Kerma-beaker, Th 4 mm, int. grey, lustre low,ext. with a grey band, lustre low.
   i. 3 sherds, Th 5 mm, int. grey, lustre shd mm, int. greyish black, lustre very low, ext. bright red, lustre low, straw-temp. 1 sherd, Th 7 mm, int. lustre low, ext. dusky red-brown, lustre low, straw-temp. 1 sherd, Th 9 mm, int. lustre low with some scraping marks, ext. medium red, lustre low, straw-temp.
2. Sherds of polished red and black ware with uncompacted interior (H4.13) or post-pharaonic wheelmade ware?
   5 sherds, Th 8 mm, int. grey, with thin and deep turning marks, ext. medium red, lustre low, straw-temper sparse, post-pharaonic. 3 sherds, Th 7 mm, int. greyish black, uncompacted ext. medium red, lustre low with polishing marks, straw-temper sparse, H4.13? 2 sherds, Th 10 mm, int. grey, lustre very low with combing marks, ext. dusky red, lustre low, post-pharaonic.
3. Sherds of Qena-ware W5.01

a. 1 rimsherd from a RNI jar, int. with turning marks, ext. smooth, eroded, dec. with 5 incised lines on the shoulder, rim with ext. lip, H 130+? Rd 70, Nd 110, Md 210+? Bd 0? Th 5–6 mm. Ware W5.01 Form RNI
b. 1 rimsherd, possibly from a RNI jar, cream-coloured, rim with rounded ext. lip, Th 5,12 mm, int. with thin turning marks, rim and ext. smoothened, eroded, Rd 95 mm.
c. 5 sherds of greenish grey ware, Th 7–9 mm, int. with thin turning marks, slightly ribbed, ext. smooth, eroded. 4 sherds of cream-coloured ware, Th 9 mm, int. with turning marks, ext. smooth, possibly coated, cf 8–9:04.

4. Sherds of post-pharaonic, red-coated ware
a. 1 rimsherd of red-coated and polished ware, Th 5–6 mm, both surf. lustre low to medium, straw-temper sparse, cf. EIX:1.
b. 1 rimsherd, Th 4 mm, int. red-brown, with turning marks, rim top and ext. red-coated, smooth.

5. Sherds of post-pharaonic brown ware
1 sherd of red-brown ware, Th 9 mm, int. with thin turning marks, ext. red-coated, smooth, possibly Meroitic Red Utility ware. 3 sherds of smooth brown ware with black core, Th 5 mm both surf. lustre low, H2.11 or post-pharaonic? 1 sherd of red-coated ware with black core, both surf. slightly smoothened or polished, possibly Meroitic Utility ware.

6. Sherds of post-pharaonic brown sand-tempered ware
18 sherds of heavy, sandy ware, both surf. and core light brown, sandy, mica-tempered, Th 8–10 mm. 2 sherds of heavy, hard red-brown ware with brown core, Th 9 mm, both surf. slightly smoothened. 5 sherds of sand- and straw-tempered coarse ware with brown surfaces and grey core, Th 6–13 mm. 1 sherd of red-coated, sandy ware with dusky brown core, Th 7 mm.

7. 1 sherd of hard, sandy ware, Th 5 mm, both surf. cream-coloured.

Square FVII

1. 1 rimsherd of polished red ware, H2.11, Th 4 mm, int. pale red-brown, lustre low with some combing marks, ext. medium red, lustre low, rim uneven, black-spotted, mica and straw-tempered.
2. Sherds of polished red and black ware H4.11
a. 1 rimsherd, Th 3 mm, rim oblique (A3), int. grey, lustre low, ext. and rim top medium red, lustre low, rim top de. with rocker-impression, close chopped straw-temper.
b. 1 rimsherd from an US bowl, Th 5 mm, int. grey, lustre low with some scraping marks, ext. pale brick-red, lustre low, straw-tempered.
c. 1 rimsherd, Th 5 mm, int. grey, lustre low, with some scraping marks, ext. eroded, with 1 repair hole, straw-tempered.
d. 1 sherd, Th 7 mm, int. grey, lustre low to medium, ext. brick-red, lustre low, eroded, sand and straw-temper.
e. 4 sherds, Th 5–6 mm, int. lustre very low, possibly uncompacted (H4.13), ext. eroded, pale red-brown, straw-tempered.
3. 1 sherd, Th 10 mm, int. grey, uncompacted, ext. dusky red, smoothen ed, post-pharaonic. 1 sherd, Th 13 mm, int. greyish black, with thin and deep turning marks, ext. medium red, polished, lustre low, straw-tempered, cf. FVI:2.
4. 2 sherds of coarse brown ware with grey core, Th 7 and 14 mm, from a large RNI storage jar, W1.01 or post-pharaonic. 1 sherd of sandy pale brown ware with brown core, Th 7 mm, both surf. slightly smoothened.
5. 2 sherds of polished red-coated ware with black core, Th 5 and 7 mm, both surf. medium red, lustre low, H2.11 or post-pharaonic.

Square FVIII

1. 2 sherds of polished red ware, H2.11, Th 5 mm, both surf. medium red, lustre low, straw-temp.
2. Sherds of polished red and black ware H4.11
a. 1 rimsherd, Th 5 mm, with a repair hole, from same bowl as FVII:2c.
b. 1 sherd, Th 5 mm, int. reddish grey, lustre low with polishing marks, ext. pale red, lustre low, dec. with short comb-impressions, straw-temp.
c. 1 sherd from the shoulder of a RNI jar, Th 6–8 mm, int. grey, lustre very low, ext. medium red, black necked and -topped, straw-temp.
d. 1 sherd from a RI bowl, Th 5 mm, int. grey, lustre low, ext. pale brown, black-spotted, lustre very low, straw-temp.
e. 2 sherds, Th 7 mm, int. grey, lustre low, ext. medium red, black-spotted, lustre low, straw-temp. 3 sherds, Th 5 mm, int. grey, lustre low to very low, ext. pale red, black-spotted, lustre low, straw-temp.

3. Sherds of Meroitic Domestic ware
a. 1 sherd from a RNI jar, int. grey, lustre low, ext. partly red-coated and polished, medium red, straw-tempered, Burnished ware (VB), Th 6 mm.
b. 1 sherd from a RNI jar, (VB, possibly same jar as a) int. grey, lustre very low, partly red-coated and polished, ext. red-coated, polished, straw-temp. Th 6–7 mm.
c. 1 sherd from a jar (VB/C, possibly same as a) Th 6 mm int. grey, lustre very low, ext. partly red-coated and polished, dec. with incised lines on the shoulder part, straw-temp.
d. 15 sherds of coarse, dusky brown ware, possibly from lower part of a RNI jar (VB/C), same as a. 1 sherd partly red-coated and polished, both surf. rather coarse, straw-temper abundant, Th 6–7– 9 mm.

4. 3 sherds of cream-coloured, yellow-coated ware, Th 5–6 mm, both surf. with thin turning marks.

5. 3 sherds of sandy, red-brown ware, Th 4–5 mm, both surf. smooth. 2 sherds of sandy, brown ware with smooth surf. and grey core, Th 6 mm.

Square GI

1. 1 sherd of polished brown ware H2.01, Th 5 mm, int. lustre medium, ext. eroded, straw-temp.
2. Sherds of polished red and black ware H4.11
a. 1 rimsherd from a Kerma-beaker, Th 5 mm, int. greyish black, lustre low with polishing marks, ext. medium red, lustre low H4.15.
b. 2 sherds, Th 8 mm, int. grey, lustre very low, ext. pale red, black-topped, lustre low, straw-temp. 1 sherd, Th 6 mm, int. greyish black, lustre low, ext. medium red, lustre very low, sand and straw-temp.
c. 1 sherd, Th 9 mm, int. greyish black, lustre low with broad scraping marks, ext. pale red, lustre low with some scraping marks, straw-temp.
3. 1 sherd of polished red and black ware with uncompacted interior H4.13, Th 7 mm, int. combed, ext. dusky red, lustre low, straw temp.
4. 1 sherd of Qena-ware, W5.01, Th 5 mm, int. with thin turning marks, ext. smooth, greenish grey.
5. Sherds of post-pharaonic wares
a. 1 rimsherd of coarse brown ware with grey interior, rim with ext. lip, Th 10–12 mm.
b. 1 rimsherd of sandy brown ware with grey core, rim oblique, both surf. slightly smoothened, Th 8 mm (FV:2d).
c. 2 sherds, Th 5 mm, int. medium brown, lustre low, ext. medium red, lustre low, H2.11 or post-pharaonic.
d. 3 sherds, Th 5–6 mm, int. grey, uncompacted, ext. red-brown, smooth. 2 sherds, Th 9 and 12 mm, of smooth, red-coated ware with grey core.

Square GII

1. Sherds of polished red and black ware H4.11
a. 1 rimsherd from a US bowl, Th 8 mm, int. grey, lustre low, ext. medium red, lustre very low, straw-temp.
b. 1 sherd, Th 6 mm, int. grey, lustre low, ext. dusky red, lustre low, sand and straw-temp. 1 sherd, Th 6 mm, int. grey, lustre low, ext. dark red, lustre low, joined to a. 1 sherd, Th 8 mm, int. lustre very low, ext. red-brown, lustre low, straw-temp. 1 sherd, Th 6 mm, int. greyish black, lustre low with scraping marks, ext. medium red, eroded, lustre very low. 2 sherds, Th 7 and 9 mm, int. grey, lustre very low, possibly uncompacted, ext. medium red, lustre low, straw-temp.

2. Sherds of polished brown ware
a. 1 sherd of sandy red-brown ware, int. smooth, ext. dec. with comb-impressions, Th 5 mm.
b. 1 rimsherd, Th 4–5 mm, rim flat, int. slightly polished, ext. coarse.
c. 5 sherds, Th 5 mm, possibly from same bowl as b, int. light-brown, grey-spotted, lustre low, ext. coarse.
d. 6 sherds, Th 6 mm, int. with thin turning marks, ext. smooth, both beige, cf. GI:5c.

3. 2 sherds of coarse brown ware with grey core, Th 5–8 mm, straw-temp. 1 sherd, Th 5 mm, both surf. brown, slightly polished, core grey, straw-tempered, H2.01?

4. 1 sherd of red-brown, red-coated ware, post-pharaonic, Th 5 mm.

Square GIII

1. Sherds of polished red and black ware H4.11
   1 sherd, Th 2 mm, int. greyish black, lustre low, ext. medium red, lustre low. 1 sherd, Th 4 mm, int. grey, lustre low, ext. dusky red lustre low, straw-temp. 1 sherd, Th 6 mm, int. grey, lustre low with scraping marks, ext. medium red, lustre low. 3 sherds, Th 7–8 mm, int. greyish black, lustre low, ext. medium red, lustre low.
2. 3 sherds of polished red and black ware with uncompacted interior H4.13, or post-pharaonic?, Th 5–12 mm, int. scraped, ext. medium red, lustre low, straw-temp.
3. Sherds of polished red ware H2.11
   1 sherd, Th 5 mm, int. pale red-brown, ext. eroded, closely chopped straw-temper, lustre medium. 3 sherds, Th 6 mm, int. pale red-brown, with thin scraping or turning marks (possibly post-pharaonic), ext. dark red, lustre low, straw-temper sparse.
4. 4 sherds of smooth brown ware, Th 5 mm, both surf. orange-brown, possibly W1.01. 1 sherd of red-brown ware with black core, post-Pharaonic, both surf. with thin turning marks, straw-tempered, Th 11 mm. 1 sherd, Th 14 mm, both surf. red-coated, slightly polished, core grey, possibly Meroitic Plain Domestic ware.

Square GIV

1. Sherds of polished red and black ware, H4.11
   1 sherd, Th 4 mm, int. grey, lustre low, ext. dark red, lustre low, straw-temper sparse. 2 sherds, Th 5 and 6 mm, int. grey, lustre low, ext. eroded, traces of medium red, lustre low, straw-temp. 1 sherd, Th 7 mm, int. greyish black, lustre very low, ext. traces of medium red, lustre very low, straw-temp. 1 sherd from a large bowl, Th 9 mm, int. greyish black, lustre low, ext. dark red, lustre low, straw-temp. 3 sherds, Th 10–11 mm, int. grey, lustre very low, ext. eroded, dusky red, lustre low, straw-temp.
2. 1 sherd of Qena-ware, W5.01, Th 7 mm, int. cream-coated, with thin turning marks, ext. smooth.
3. 2 sherds of smooth brown ware, W1.01? Th 6 and 14 mm, both surf. slightly smoothened, core black.
4. 1 sherd of Meroitic Domestic Burnished ware, both surf. dark red-coated, slightly polished, core dusky brown, straw-temp.

Square GV

1. Sherds of polished red and black ware H4.11
   1 sherd from the upper part of a UI bowl, possibly Kerma-beaker, Th 4 mm, int. grey, lustre low, ext. medium red, black-topped, lustre low H4.15. 2 sherds, Th 5 and 6 mm, int. grey, lustre very low, ext. dusky-red, lustre low, straw-temp.
2. 2 sherds, Th 10–11 mm, of polished red and black ware with uncompact ed interior, H4.13?, int. one combed, one eroded, ext. dusky red, black-spotted, lustre low, straw-temp.
3. 4 sherds of coarse brown ware with black core, Th 8–9 mm, ext. coarse, int. slightly smoothened, straw-tempered, possibly Meroitic Domestic Plain ware.
4. 1 sherd of polished brown ware with dusky grey core and interior, both surf. lustre low, Th 9 mm.

Square GVI

1. 1 sherd from same jar as GII:2a, sandy dusky brown ware with smooth int. and ext. dec. with comb-impressions, Th 5 mm.
2. Sherds of polished red and black ware H4.11
   1 sherd from a Kerma-beaker, Th 4 mm, int. grey, lustre low, ext. medium red, with grey band, lustre low, H4.15. 1 sherd from a RI bowl, Th 5 mm, int. greyish black, lustre low, ext. medium red-brown, lustre low, straw-temp. 2 sherds, Th 12 mm, int. greyish black, lustre very low, ext. medium red, lustre low, straw-temp.
3. 1 rimsherd from a RNI jar of Meroitic White Dec. Utility ware, int. grey-coated, with turning marks, ext. with grey-coated, smoothened rim with ext. lip. H 50+? Rd 55, Nd 43, Md 60+? Bd ? Th 5 mm.
   Ware Adams IIA? From RNI
4. 2 sherds of pink, cream-coated ware, Th 5 and 6 mm Meroitic White Utility ware.
5. Sherds of smooth brown ware W1.01 or post-pharaonic
   3 small sherds, Th 4 mm. 2 sherds, Th 5 mm, both surf. smooth, core grey. 2 sherds, Th 12 mm, both surf. rather coarse, core grey, straw-temper abundant, possibly Meroitic Domestic Plain ware.

Square GVII

1. Sherds of polished red and black ware H4.11
   1 sherd from a RI? bowl, Th 5 mm, int. grey, lustre low, ext. dusky red, black-topped, lustre low. 1 sherd from a RNI? jar, Th 5 mm, int. greyish black, lustre low with polishing marks, ext. pale red-brown, lustre low, straw-temper sparse. 2 sherds, Th 5 and 6 mm, int. greyish black, lustre medium, ext. pale red-brown, lustre low, straw-temp. 1 sherd, Th 8 mm, int. combed or scraped, ext. medium red, lustre medium, straw-temp. 1 sherd, Th 7 mm, int. greyish black, lustre very low, ext. dusky orange-red, lustre low, possibly also Meroitic Unslipped Utility ware.
2. 1 sherd of Qena-ware, W5.01, Th 7 mm, int. white-coated, with turning marks, ext. smooth.
3. 1 sherd of polished red ware (H2.11 or Meroitic Domestic Burnished ware). 1 sherd of brown ware, int. with turning marks, ext. smooth, pale red-brown, sand-tempered, possibly Meroitic Unslipped Utility ware, Th 10 mm. 5 small sherds of coarse brown ware, Th 7 mm.

Surface: The Whole Site

01. 1 rimsherd from a bowl of polished red and black ware, int. with some scraping marks, lustre low with polishing marks, ext. medium red, dec. 5: rim band of 4 rows of impressed triangles, body covering pattern of nail-impression filled bands: 4 groups of concentric rhombs and flanking triangles. Rim oblique (a4), bottom missing, H 80+15? Rd 126, Md 142, Bd 0? Th 6–7 mm.
    Ware H4.11 Form RS
02. 2 rimsherds of Qena-ware, from a necked jar, rim rounded, neck ribbed, 1 rib round the neck, bottom missing, possibly coated, H 90+? Rd 95, Nd 110, Md 170? Bd ? Th 7 mm.
    Ware W5.01 Form RNI
03. 9 sherds from same jar as 8–9:04, of Qena-ware. 3 sherds with wavy lines, 1 joined to FVI:3 C.
04. 2 rimsherds from a globular bowl of polished red and black ware, rim rounded, bottom rounded, int. lustre very low, with scraping marks, ext. medium red, lustre low, neck ext. dec. with pendant incised tri angles. H 120+? Rd 150, Md 170+? Bd 0? Th 8–10 mm.
    Ware H4.11/3 Form RI
05. Sherds of polished red and black ware H4.11
    a. 1 rimsherd from same bowl as 35:8a.
    b. 1 rimsherd from same bowl as 8–9:02 1.
    c. 1 rimsherd, joined to 20:2i.
    d. 1 rimsherd and 1 sherd from a R/US bowl, Th 5–6 mm, int. lustre high with polishing marks, ext. bright to medium red, lustre low with polishing marks, black-spotted, straw-temper sparse.
    e. 1 rimsherd and 1 sherd from a R(N)I bowl, Th 7–10 mm, int. grey, lustre low with scraping marks, ext. light medium red, lustre low to medium, rim ext. dec. with faint diagonal comb-impressions, straw-tempered.
    f. 1 rimsherd and 2 sherds from a RI bowl, Th 5 mm, int. greyish, lustre low, with scraping marks, ext. pale to dark red, lustre low with polishing marks, straw-temper sparse.
    g. 2 rimsherds from a RI bowl, Th 5–6 mm, int. greyish black, lustre low, ext. dusky red, lustre low, drawn line under the black top, straw-temp.
    h. 1 rimsherd, Th 5 mm, from a RI bowl, int. greyish black lustre low with polishing and scraping marks, rim top and ext. medium red, lustre low, drawn line round the inflexion point, 1 repair hole, straw-temp.
    i. 2 rimsherds from a RS bowl, Th 5–6 mm, int. lustre very low, eroded, ext. pale red-brown, lustre low, black top thickened, drawn line under the top, straw and mica-tempered H4.11f.
    j. 1 rimsherd from a R(N)I bowl, Th 8–10 mm, int. reddish black, lustre very low, ext. dusky red, lustre low, straw-temp.
    k. 1 rimsherd from a R/UI bowl, Th 4 mm, int. grey, lustre low, ext. dusky red-brown, grey topped, lustre low, straw-temper sparse, possibly from a Kerma-beaker, H4.15.
    l. 2 rimsherds from a R/UI bowl, Th 4 mm, int. grey, lustre low with polishing marks, ext. pale red, lustre low, grey mouthed and spotted, straw-temper sparse.
    m. 1 rimsherd from a RI bowl, Th 5 mm, int. greyish black, lustre low, ext. pale red-brown, lustre low, drawn line under the black top, straw-tempered A8, H4.11f.
    n. 1 rimsherd from a RI bowl, Th 5–6 mm, int. grey, lustre low, scraping marks, ext. eroded, traces of medium red, lustre very low, drawn line under the black top, straw-tempered A8,

H4.11f.

p. 1 sherd from the upper part of a RI bowl, Th 5 mm, int. grey, lustre low with polishing marks, ext. pale red-brown, black-topped, straw-temper sparse.

q. 1 rimsherd from a UI-bowl, possibly Kerma-beaker, Th 5 mm, int. grey, lustre low with polishing marks, ext. pale red, grey-topped, lustre low with polishing marks, rim rounded, everted, straw-temper sparse, H4.15.

r. 13 sherds from at least 9 different Kerma-beakers, Th 3–5 mm, H4.15. 1 base sherd, bottom flat, int. greyish black, lustre low with polishing marks, ext. eroded, medium red, lustre low. 2 sherds and 1 rimsherd, possibly from same beaker, int. similar, ext. medium red, rimsherd ext. greyish black. 2 sherds, Th 3 mm, int. dusky black, lustre low, ext. bright medium red, white-black lined band. 1 sherd, both surf. greyish black and 1 sherd, int. greyish black, slightly scraped, ext. brownish red, dark red spot instead of grey band, Th 4–5 mm. 1 sherd, Th 3 mm, int. greyish black, lustre low to medium, ext. bright red, eroded, lustre medium. 1 sherd, Th 3 mm, int. deep black, lustre low, ext. dark red; dark grey band, lustre low. 1 sherd, Th 4 mm int. greyish black, lustre low (cf. the base sherd) ext. eroded, dark red, dark red spots instead of the grey band, grey topped. 1 sherd, Th 4 mm, int. grey, lustre low, ext. very dark red, eroded, grey-topped. 1 small sherd, Th 4 mm, int. black, lustre medium, ext. dark red, lustre low.

s. 1 sherd, Th 8 mm, int. grey, lustre very low with scraping marks, ext. pale red-brown, black-topped, dec. with incised lines, straw-tempered.

t. 6 sherds, possibly from same bowl as e, 3 from the neck part, int. grey, lustre low, scraped, ext. light medium red, lustre low with some polishing marks, straw-temp. Th 6–7 mm. 3 sherds from a large bowl or jar, Th 6–7 mm, int. greyish black, lustre low with scraping marks, ext. medium red, lustre low with some polishing marks, straw-temper sparse,

u. 2 sherds from a large bowl, Th 8 mm, int. greyish, lustre low with some scraping and polishing marks, ext. red-brown, lustre very low, black-topped, straw-temp. 1 sherd, Th 6 mm, int. grey, lustre low with polishing marks, ext. pale red, black-topped, lustre low with polishing marks, straw-temper sparse. 1 sherd, Th 6 mm, int. grey, lustre very low with finger-top broad scraping marks, ext. medium red, lustre very low with polishing marks, straw-temp. 5 sherds, Th 7–9 mm, int. greyish black, lustre low with broad scraping marks, ext. pale red-brown, black-topped, lustre very low, straw-temp.

v. 7 small sherds, Th 5 mm. 14 small sherds, Th 7–8 mm.

w. 2 sherds, Th 5 mm, int. grey, lustre low with whitish scraping marks, ext. medium to pale red, lustre low with polishing marks, straw-temper sparse. 2 sherds, Th 5 mm, int. greyish, lustre low with scraping marks, ext. bright to dark red, lustre low, straw-temper sparse. 2 sherds, Th 5 mm, int. reddish black, lustre low, ext. dusky red, black-topped, lustre low, straw-temp. 1 sherd, Th 4 mm, int. greyish, lustre low, ext. pale red-brown, lustre low with scraping marks, straw-temper sparse. 3 sherds, Th 5 mm, int. brownish grey, lustre low, ext. pale red-brown, brown-spotted, lustre low, straw-temp. 1 sherd, Th 5 mm, int. greyish black, lustre low with polishing marks, ext. medium red, black-spotted, lustre low with polishing marks, straw-temper sparse. 1 sherd, Th 5 mm, int. whitish grey, lustre low with scraping marks, ext. dark red, lustre low with polishing marks, straw-temper sparse.

x. 1 base sherd, Th 6–7 mm, int. lustre medium with polishing marks, deep black, ext. lustre low, eroded, bright red, dusky spotted, straw and mica-tempered. 1 sherd, Th 7–8 mm, int. greyish black, lustre low with scraping and polishing marks, ext. very dark red, eroded, lustre low with scraping marks, straw-temp. 1 sherd, Th 11–12 mm, int. greyish black, lustre low with some polishing marks, ext. pale red-brown, black-spotted, straw-tempered, mica and sand. 1 sherd, Th 12 mm, int. light grey, lustre very low, ext. pale brick-red, black-spotted, sand and straw-temp.

y. 3 sherds, Th 7 mm, int. grey, lustre low, ext. medium to dark red, lustre low, mica and closely chopped straw-temp. from different bowls. 1 sherd, Th 5 mm, int. light grey, lustre low, ext. eroded, lustre very low, straw-temp. 1 sherd, Th 6 mm, int. deep brownish black, lustre high, eroded, ext. bright red, lustre low, eroded, mica and straw-temp. 1 sherd, Th 6 mm, int. light grey, lustre low, ext. dark red, grey topped, lustre low with polishing marks, straw-temper sparse. 2 sherds, Th 6 mm, int. brownish grey, lustre low to medium, ext. medium red, black-spotted, lustre low with some scraping marks, straw-temp. 2 sherds, Th 6 mm, int. greyish, lustre low, ext. brick-red, lustre low, straw-temp. 1 sherd, Th 6 mm, int. greyish, lustre low with polishing marks, ext. eroded, traces of medium red, straw and mica temper. 3 sherds, Th 6 mm, int. greyish black, lustre low to medium, ext. eroded, hard, brick-red, possibly with mat-impression, straw-temper sparse. 1 sherd, Th 5–7 mm, int. greyish, lustre low to medium, ext. pale red, lustre low with some scraping marks, straw-temper sparse. 1 sherd, Th 6 mm, int. light grey,lustre very low, ext. dusky red-brown, lustre low, straw-temp. 2 sherds, Th 6 mm, int. greyish, lustre very low, ext. dusky red-brown, black-spotted, straw-temp.

z. 2 sherds, Th 7 mm, int. deep black, lustre low to medium, ext. dusky red, lustre low, straw-temp. 3 sherds, Th 7 mm, int. grey, lustre low, ext. pale red-brown, lustre low, straw-temp. 1 sherd, Th 8 mm, int. grey, lustre very low ext. pale red, lustre low, straw-temp. 4 different sherd, Th 7–8 mm, int. greyish black, lustre low, ext. medium red, black-spotted, lustre low, straw-temp. 2 sherds, Th 8 mm, int. greyish black, lustre low, ext. bright red, lustre low, straw-temp. 5 sherds, Th 8–9 mm, int. light grey, lustre low, ext. dusky red, lustre low, straw-temp. 5 different sherds, Th 8–9 mm, int. light to dark grey, lustre very low, ext. dusky brick-red, lustre low, straw-temp.

06. Sherds of polished brown and black ware H4.01
    a. 6 sherds, Th 6–7 mm, int. deep brownish black, eroded, lustre very low, ext. eroded, lustre low, straw and mica-temp.
    b. 7 sherds, Th 5–8 mm, int. greyish, lustre very low, eroded, ext. pale brown, lustre very low, straw and mica-temp.

07. Sherds of brown ware
    a. 5 sherds of coarse brown ware, W1.01, Th 12–15 mm, int. smooth, grey, ext. orange-brown, coarse, with cord impressions, from a large RNI storage jar.
    b. 3 sherds from the bottom part of a medium sized RNI jar, bottom pointed, Th 10–12 mm, int. scraped, ext. smooth, W1.01.
    c. 6 sherds from one or several large storage jars, Th 8–12 mm, both surf. smoothened, W1.01, brick-red, core black.
    d. 22 small sherds, Th 7–13 mm, W1.01.

08. 1 sherd of pink-grey ware, H5.01, int. with finger marks, ext. smoothened, Th 10–14 mm.

09. 2 brown polished, Th 9 mm. 3 brown polished, Th 8 mm and 1 red polished, Th 9 mm sherds of Meroitic Domestic Burnished ware. 1 Qadu-sherd, Th 6 mm, ribbed. 3 sherds, Th 7–9 mm. 2 sherds, hard pink, Th 6 mm, of Meroitic Unslipped Utility ware.

The Pangrave Group

Site 29

Pangrave and Kerma cemetery
Gemai E
Pls. 86–94

Location

Co-ordinates 31°10'55"/21°42'58".
Topographical level 160 m. Distance from river bank c. 125 m.

General Description

The site lies E of the Wadi Halfa-Murshid road, between the hills, on a plateau with rocky outcrops with remnants of silt and fine sand in the pockets and covered with a 20–50 cm thick layer of loose silt and stones. The surface was covered by weathered rock. Underneath there was a layer of silty sand which had been hardened by precipitated CaCo3 (observation by J. de Heinzelin who visited the site). On an area of 16x10 m, there was a cluster of 16 graves. The graves were originally dug into silt; in 3 cases into hard sand & silt (nos. 9, 12 & 14) and in 2 cases into hard sand & rock (nos. 15 & 16). Two graves were cut into the pockets of rock reaching bedrock (nos. 3–4) and filled with sand.

Archaeological Record

The site was totally excavated 24.1–17.2.1965 by M. and G. Donner. A sample of surface pottery was collected.

Grave 1

Superstructure irregular stone heap, 270x220x20 cm, originally a ring of stone walls built on hard silt surface. Shaft under the superstructure, upper part destroyed, originally rectangular, walls vertical, bottom horizontal, 130x60x50 cm, orientation 078°, stone slabs from a packing or burial chamber loose near the surface. Small fragments, finger bones from a disturbed burial near the bottom. Animal bones, from 2 goats, in W end of the grave, 22 cm under the surface.

Finds: pottery vessels (1–3) in the NE corner, possibly in secondary positions, beads (4) and potsherds (5) loose in fill, pottery vessel (01) in the superstructure (Pls. 167,169,170,191,192).

1. Bowl of polished red and black ware, rim rounded (A8), bottom rounded (A1), incised fragmentary line under the black top, H 79, Rd 120, Md 130, Bd 0, Th 4 mm.
   Ware H4.11F Form RI
2. Globular jar of polished red ware with uncompacted interior, ext. with dusky brown spots, rim ext. lip (C1), bottom rounded (A1), H 168, Rd 67, Nd 36, Md 145, Bd 0, Th 6 mm.
   Ware H2.13 Form RNI
3. Kerma-beaker of polished red and black ware, rim rounded (A1), bottom rounded (A1), H 87, Rd 138, Bd 0, Th 3 mm.
   Ware H4.15 Form UI2
5. Sherds
   a. 2 sherds of smoothened brown ware, H1.01D, Kerma-bottom, Th 7 mm, int. smoothened, ext. with mat-impression, straw-temper sparse.
   b. 1 rimsherd from a RS bowl of plain polished red and black ware, H4.11D, H 50+? Rd 115, Md 129, Bd 0, Th 4 mm, int. deep black, lustre low with polishing marks, ext. medium to dark red, lustre low with polishing marks, straw-temper sparse.
   c. 1 sherd from the upper part of a RI bowl or jar, of polished red and black ware, H4.11D, int. grey, lustre low with scraping marks, ext. medium red, lustre low with faint polishing marks, rim ext. grey and whitish, as if painted? Kerma-style, Th 5 mm, straw-tempered.
   d. 4 sherds of polished brown and black ware, H4.01, Th 8 mm, from a large bowl or globular jar, int. greyish black, lustre low with scraping marks, ext. medium brown, lustre low with scraping marks, straw-temper sparse.
   e. Sherds of polished red and black ware, H4.11.
   2 sherds, Th 4 mm, int. greyish black, lustre low, ext. dark brick-red, lustre low, straw-temper, D. 2 sherds, Th 8 mm, from a large R(N)I bowl, int. black, lustre low with thin scraping or combing marks, ext. dark brick-red, lustre low, straw-temper, D. 1 sherd, Th 5 mm, int. light grey, lustre low, ext. eroded orange-red, lustre low, close chopped straw mica, possibly sand temper, A-B? 1 sherd, Th 9 mm, int. grey, lustre low with polishing marks, ext. red-brown, lustre low to medium, straw-temper sparse, D. 4 sherds, Th 6 mm, int. greyish black, lustre low, ext. dark brick-red, lustre low, straw-tempered, D.
   f. 1 sherd of smoothened brown ware, W1.01, Th 6 mm. 1 sherd of smoothened brown ware with red exterior, W1.11, Th 5 mm.
   g. 4 sherds of smoothened brown ware, core brown, Th 8–9 mm, H1.01A or post-pharaonic.

01. Portion from a globular jar of polished red and black ware, rim rounded (A1), bottom rounded (A1), int. greyish to deep black, lustre low, ext. medium to pale red, lustre low, straw-tempered, H 185+? Rd 190, Md 240, Bd 0, Th 10 mm.
   Ware H4.11D Form RNI

Other finds

4. Beads
   a. 10 carnelian medium barrel beads, D 5, L 10 mm. Bm 5.
   b. 1 small shell, D 4, L 10 mm, Enidae sp.
   c. 19 white ostrich eggshell ring beads with straight profile, D 4, Th 2 mm. Ra 4
   d. 84 blue-green glazed faience ring beads with straight profile, D 2, Th 1.5 mm. Ra 2
6. Animal bones, goat? from the S end of the grave.
7. Bones of a goat or sheep, from the N end of the grave.

Grave 2

Superstructure of irregular stone heap, 340x300x20 cm, originally a ring of stone walls, built of stones on hard surface, with traces of a charred wooden post between the stones, disturbed. Shaft under the middle of superstructure, oval, walls vertical, bottom horizontal, 130x120x75 cm, orientation 110°, disturbed. Small fragments from a destroyed burial in fill.

Finds: bead (1) loose in fill.

1. Grey stone medium barrel bead, D 10, L 15 mm. Bm 10

Grave 3

Remains of a superstructure around the S and E sides of the shaft, loose stones on hard surface. Shaft oval, walls vertical, 2 rounded trench-like pots in bottom, H 20 cm, 210x100x40 cm, orientation 015°, cut partly in rock, disturbed. Remains of a disturbed burial in the middle of the shaft indicating original position in hocker on right side, head N. Adult (field observation only).

Finds: beads (5), pottery vessels (1–2), and sherds (3–4) loose in the fill, pottery vessels and sherds (29:08–012) in the W part of the remains of the superstructure between graves 3,7,8 & 9 (Pls. 167,168,191).

1. Bowl of polished red and black ware, form slightly uneven, rim rounded (A8), bottom rounded (A1), int. lustre very low, ext. partly eroded, lustre low, H 99, Rd 138, Bd 0, Th 5 mm.
   Ware H4.11F Form US
2. Bowl of polished red and black ware, rim rounded (A1), bottom rounded (A1), piece of bottom missing, H 122, Rd 183, Md 206, Bd 0, Th 4 mm.
   Ware H4.11D Form RS
3. 1 sherd of polished brown ware H2.01A, Th 6 mm, int. greyish, lustre very low, possibly even uncompacted, ext. lustre low with polishing marks, close chopped straw and mica temper.
4. 1 base sherd from a large storage jar, bottom pointed, possibly red-coated ware, W1.11, Th 8–24 mm, int. coarse, dusky brown, ext. bright red-coated, smoothened, with some scraping marks.

Other finds

5. Beads
   a. 1 carnelian medium barrel bead, D 10, L 15 mm. Bm 10
   b. 31 white ostrich eggshell ring beads with straight profile, D 4, Th 2 mm. Analyzed. Ra 4
   c. 18 blue-green glazed faience ring beads with straight profile, D 2, Th 1.5–2 mm. Ra 2

Grave 4

Superstructure, ring of stone walls, 180x190x20 cm, wall Th 40–60 cm, built of stones on hard surface, disturbed. Shaft undet the middle of superstructure, oval, walls vertical, ledge in NE end, bottom horizontal, 140x105x70 cm, orientation 055°, bottom smoothened rock, loose stones in shaft, disturbed. Small remains from a disturbed burial loose in fill.

Finds: flint flake (01) and potsherds (02–014) loose in fill and in superstructure (Pl. 191).

02. 1 rimsherd and 9 sherds of polished brown ware, H2.01 C, Th 4–5 mm, from a small bowl, both surf. medium brown, lustre low to medium, close chopped straw-temper.
03. 1 rimsherd of polished red and black ware, H4.11, Th 5 mm, rim rounded (A1), int. greyish, lustre low, ext. medium red, lustre low, rim ext. dec. with short incised vertical lines or nail-impressions. 1 sherd from a o14 joined to this. RB9?
04. 1 sherd of polished red and black ware, H4.11D, Th 8 mm, int. greyish black, lustre low with scraping marks, ext. medium to brick-red, lustre very low, straw-temper sparse.
05. 1 sherd of brown ware with red-coated exterior, W1.12, Th 5–8 mm, int. dusky brown with broad turning marks, ext. orange-red, smoothened, possibly slightly polished, straw-tempered.
06. Bottom part of a bowl of polished brown ware, H2.01C, Md 140 (?), Th 5 mm, int. lustre low, medium brown, ext. eroded, medium brown, straw-temper sparse.
07. 1 rimsherd and 12 sherds from a large globular bowl of polished red and black ware, rim rounded (A1), bottom rounded (A1), int. greyish black, lustre low to medium with deep polishing marks, ext. medium to brick-red, lustre low with some polishing marks, rim ext. black, under black top a whitish grey band, Kerma-style, straw-tempered, H 100 ?, Rd 155, Md 290, Bd 0, Th 5–9 mm.
    Ware H4.11C? (D?) Form RNI
08. 1 sherd from a large storage jar of brown ware with red polished exterior W1.12, Th 15 mm, int. dusky brown, smoothened, with thin turning marks, ext. bright red, polished, lustre very low, with cord-impressions, straw-tempered.
09. 2 rimsherds and 1 sherd from a bowl of polished red and black ware, rim rounded (A1), bottom rounded (A1?), int. greyish black, scraped, ext. bright red, scraped, H 55+? Rd 135, Bd 0, Th 5 mm.
    Ware H4.11D Form US (form not defined, as the bottom is missing and index cannot be counted).
010. 1 rimsherd and 2 small sherds from a RI bowl of polished red and black ware, H4.11F, Pangrave, rim rounded (A8), drawn line under the black top, int. greyish, lustre medium, ext. medium red, lustre medium, straw-tempered, Th 4 mm.
011. 29 sherds from a Kerma-beaker of polished red and black ware, rim rounded (A1), bottom convex (B2), int. whitish grey, upper part greyish black, lustre low to medium, ext. medium red, with black top and black lined Kerma-band.
    Ware H4.15E Form UI2
012. 2 sherds of polished red ware, H2.11, Th 6 mm, int. reddish grey, lustre low with dark polishing marks, ext. bright red, lustre low with polishing marks, close chopped straw-temper sparse.
013. 1 rimsherd of polished brown ware, H2.01C, rim rounded (A1), int. dusky brown, lustre low, ext. eroded, pale brown, straw-tempered.
014. 14 small sherds of polished brown and black ware, H4.01, Th 7–8 mm, int. grey, lustre low, ext. pale to dusky brown, lustre very low, straw-temper. 2 sherds of polished red or red and black ware, H2/4.11D, Th 4 mm, int. reddish grey, lustre low, ext. eroded, medium red, lustre very low, straw-tempered. 1 sherd, Th 5 mm, of brown, red-coated ware, W1.11.

Other finds

01. Piece of retouched flake of brown flint, 45x23x5 mm.

Grave 5

150 cm long section at the S corner of the shaft, remains from a destroyed ring of stone walls. Shaft rectangular, walls vertical, bottom horizontal, 125x80x68 cm, orientation 028°, stone slabs in fill, disturbed, a 55x115x10 cm large pit around the SW end, possibly secondary, disturbed. Remains of a disturbed burial loose in fill. Adults, senile (field observation only). Fragments of leather from a leather shroud or garment loose in fill.

Finds: pottery vessels (1–3) in NW side of the shaft, beads (5) and pottery sherd (6) loose in fill (Pls. 167,170,191,192).

1. Globular jar of polished brown ware, rim with ext. lip (C4), bottom rounded (A1), both surf. lustre low, incised pentogram on shoulder, H 158, Rd 75, Nd 62, Md 125, Bd 0, Th 7 mm.
   Ware H2.01 C/W1.11? Form RNI
2. Bowl of polished red and black ware, rim rounded (A8), bottom rounded (A1), 2 repair holes on an ancient crack near the rim, H 138, Rd 190, Md 210, Bd 0, Th 6 mm. Pangrave.
   Ware H4.11 Form RS
3. Bowl of polished red and black ware, part of the bottom missing, rim rounded (A8), bottom rounded (A1), H 83, Rd 105, Md 119, Bd 0, Th 5 mm. Pangrave.
   Ware H4.11F Form RI
6. 1 sherd of smoothened brown ware, W1.01 (?), Th 11 mm, int. very smoothened, slightly polished, pale brown, ext. coarse, pale brown, possibly from a largish storage jar.

Other finds

4. Leather fragments.
5. Beads
   a. 1 spiral shell, D 5, L 12 mm, Enidae sp.? Conus?
   b. Blue-green glazed faience ring beads with straight profile: 1 D 6, Th 2; 3 D 5, Th 2; 51 D 2, Th 1.5 mm. Da 2–5
   c. 20 white ostrich egg disk beads with straight profiles, D 5, Th 2 mm. Da 5

Grave 6

Irregular remains of a ring of stone walls SW of the shaft, built of stones on silt surface, on NW side rock wall. Shaft rectangular, walls converging, bottom concave, 105x55x80 cm, orientation 040°, loose stones in shaft, upper part of the shaft destroyed down to 70 cm from surface, forming a large oval pit. Burial in shaft in hocker on left side, head NE, left hand at face. Adult (field observation only), partly disturbed, skull and left lower arm in situ. Goat bones loose in shaft.

Finds: beads (6), pottery vessels (4–5) and sherds (2–3, 7–13) loose in shaft and around the superstructure (01–02, 29:013–014) (Pls. 168,170,192,207).

2. Fragment from a storage jar of brown ware with polished exterior, cord-impressions round the wider part, rim rounded (A1), bottom rounded (A1?), sec. ovale, misshaped, H 260+36, Rd 140–160, Md 240–260, Bd 0, Th 10 mm.
   Ware W1.02 Form RNI
3. 2 fragments from a bowl of polished red and black ware, both surf. scraped, int. grey, ext. bright red, lustre very low, straw tempered, rim rounded (A1), bottom rounded (A1), H 80, Rd 146, Md 150, Bd 0, Th 6 mm.
   Ware H4.11D Form RS
4. Globular jar of red-coated, smoothened ware, rim with ext. lip (C1), bottom rounded (A1), int. dusky red-brown, smoothened, ext. medium red, smoothened, part of shoulder dec. with diagonal row of "painted" rectangles, possibly only part of coating, H 200, Rd 90, Nd 70, Md 186, Bd 0, Th 5 mm.
   Ware W1.11A Form RNI
5. Lid of smoothened (possibly also polished?) brown ware, ovale plate, edge pointed, both surf. spotted, 78x75x12 mm.
   Ware H1.01A (or H2.01)
7. 1 rimsherd from a bowl of polished red and black ware, rim rounded (A8), bottom rounded (A1), drawn line under the black top, int. deep black, lustre low, ext. medium red, black-spotted, lustre low, H 70+? Rd 105, Md 125 Bd 0, Th 5 mm. Pangrave.
   Ware H4.11F Form RS
8. 1 rimsherd of polished red and black ware, H4.11 C, Th 6 mm, int. greyish black, lustre low with polishing marks, ext. medium red, lustre low to medium, rim rounded (A1), straw-tempered.
9. 1 rimsherd from a bowl of polished red and black ware, rim rounded (A1), int. grey, lustre low, with some scraping marks, ext. medium to dark red, lustre low to medium, broad black top, straw-tempered, H 60+? Rd 145, Md 150, Bd 0, Th 6 mm.
   Ware H4.11D Form RS
10. 1 rimsherd of polished red and black ware, H4.11D, rim rounded (A1), int. greyish black, lustre low with deep polishing marks, ext. very dark red, lustre low with some polishing marks, straw-tempered, Th 5 mm.
11. Sherds of polished red and black ware, H4.11
    a-c: var ED, d: var B.
    7 small sherds, Th 3–5 mm.
    a. 1 sherd, Th 4 mm, int. grey, lustre low with polishing marks, ext. medium red, lustre low with polishing marks, form slightly uneven, straw-tempered.
    b. 1 sherd, Th 7 mm, int. grey, lustre low with polishing marks, ext. dark red, lustre low with polishing marks, straw-tempered.
    c. 1 sherd, Th 5 mm, int. grey, lustre low with thin combing marks, ext. eroded, mica and close chopped straw-temper.
    d. 1 sherd, Th 9 mm, int. deep black, lustre very low, ext. pale to medium red, lustre low, close chopped straw and mica temper "ash".
12. 1 sherd of smoothened brown ware, H1.01D, Kerma-bottom, Th 5 mm, int. smoothened, ext. with mat-impressions, straw-temper sparse.
13. 1 rimsherd from a bowl of smoothened brown ware, H1.01A, Th 4 mm, rim rounded (A1), both surf. dusky brown, smoothened, possibly slightly polished, straw-tempered.

01. 1 rimsherd from a large jar of smoothened brown ware, W1.01, rim with ext. lip, int. smoothened, ext. with some shallow grooves, smoothened, Th 12 mm.
02. Fragment of large bowl of polished red and black ware, rim rounded (A1), bottom rounded (A1), 1 repair hole near the rim, H 164, Rd 230, Md 280, Bd 0, Th 5–11 mm.
    Ware H4.11D Form RI
    (of also 013–014, found round the grave 6)

Other finds
1. Bones of goat.
6. Beads
   a. Pendant of dark blue-grey stone, rounded rectangle with toothed lower edge, 18x13x5 mm.
   b. 1 whole and 1 fragment of a blue-green glazed faience globular bead, D 12, L 12 mm. G 12
   c. 1 dark blue glazed faience (?) globular bead, D 9, L 9 mm. G9
   d. 18 spiral shells, D 4, L 14 mm. Enidae sp.
   e. 31 white ostrich eggshell ring beads with straight profile, some beads irregular in shape, D 5, Th 2 mm. Ra 5
   f. 4 blue-green glazed faience ring beads with straight profile, D 3, Th 2 mm. Ra 3

Grave 7

Superstructure oval ring of stone walls, 350x300x40 cm, orientation 180°, built of stones on silt surface, disturbed. Shaft under the middle of superstructure, totally distroyed. No remains of a burial bound.

Finds: textile fragments near the N end of the superstructure, not kept. Pottery vessels (1–2) and sherds (3–6) under the super structure, potsherds (01–05, 29:03) among the stones in the superstructure (Pls. 168,169,191,192).
1. Kerma-beaker of polished red and black ware, rim rounded (A1), bottom flat (A2), H 105, Rd 260, Bd 38 mm.
   Ware H4.15 Form UI 2
2. Kerma-beaker of polished red and black ware, rim rounded (A1), bottom convex (B2), int. lower part lustre very low, upper part lustre medium, ext. medium red, lustre medium, H 83, Rd 105, Bd 34, Th 3 mm.
   Ware H4.15 Form UI 2
3. 1 rimsherd from a large storage jar, of smoothened brown ware, W1.01, H 110+? Rd 195, Nd 150, Th 14 mm, rim with ext. lip.
   Ware W1.01 Form RNI
4. 2 rimsherds and 3 sherds from a RI bowl of polished red and black ware, H4.11D? rim rounded (A1), int. greyish black, lustre low, ext. dark red, lustre low, straw-tempered.
5. 1 rimsherd and 1 sherd of polished red and black ware, H4.11F, Pangrave, int. greyish black, lustre low, ext. medium red, lustre low, drawn line under the black top, straw-tempered, rim A8.
6. 2 sherds of polished red and black ware, H4.11D? Th 5 mm, int. greyish black lustre medium with scraping marks, ext. medium red, straw-tempered.

01. Fragment of a bowl of polished red and black ware, rim rounded (A1), bottom rounded, missing (A1), H 80–100, Rd 114, Md 120, Bd 0, Th 3 mm.
    Ware H4.11D Form RS
02. 1 rimsherd and 1 sherd of a bowl of polished red and black ware, H4.11D, form RI, Th 3 mm, int. greyish black, lustre low with some polishing marks, ext. dark red, lustre low with polishing marks, straw-tempered.
03. Portion of a bowl of polished red and black ware, rim rounded (A1), bottom rounded (A1), 1/2 of the upper part missing, H 72, Rd 107, Md 111, Bd 0, Th 5 mm.
    Ware H4.11D Form RI
04. 1 rimsherd from a RS bowl of polished red and black ware, H4.11C, Th 5 mm, rim rounded (A1), int. grey, lustre low with polishing marks, ext. medium to bright red, lustre very low, straw-tempered.
05. 1 sherd of polished red and black ware, H4.11D, Th 6 mm, int. grey, lustre low, ext. dusky red, lustre low, possibly from a large RNI/RI bowl, straw-tempered.

Grave 8

Superstructure irregular of stone walls, 350x260x40 cm, orientation 360°, built of stones on hard sand surface, disturbed. Shaft under the middle of superstructure, oval, walls vertical, bottom irregular, 150x60x40 cm, orientation 093°, disturbed. Remains of disturbed burial in the NW corner of the shaft. Child, c. 10 years (field observation only).

Finds: shell (1) loose in fill, potsherds (01–03) loose in the superstructure.
01. Sherds of polished red and black ware H4.11D
    a. 2 sherds, Th 9 mm, int. greyish black, lustre low, ext. medium red, lustre low, straw-temp.
    b. 2 sherds, Th 8 mm, int. deep black, lustre low, ext. dark red, black-spotted, lustre low, straw-temp.
    c. 2 sherds, Th 4 mm, int. grey, lustre low, ext. medium red, lustre low, straw-temp.
02. 2 sherds of Qena-ware, W5.01, Th 5 mm, int. with turning marks, ext. smoothened, greenish grey.
03. 3 sherds of smoothened brown ware, surfaces red-coated and slight ly polished, W1.13 or post-pharaonic, Th 12 mm, straw-tempered, of 9:01, 11:3 and 05.

Other finds
1. 1 spirale shell, D 4–8 mm, L 10 mm. Conus sp.
   Bones.

Grave 9

Superstructure: E half of a ring of stone walls remains, originally 220x 220x40 cm, built of stones on hard sand surface. Shaft under the middle of superstructure, irregular, ledge around the walls, bottom horizontal, 200x130x60 cm, orientation 110°, loose stone slabs in the fill, disturbed. Burial in shaft in medium hocker on right, hands at face, head E. Adult male (field observation only), partly disturbed, head missing.

Finds: pottery vessel (2) S of the waist, potsherds loose in shaft (1) and in superstructure (01–03) (Pls. 170,192).
1. Sherds of polished red and black ware, H4.11F, Pangrave.
   a. 1 rimsherd from a large bowl, Rs, int. greyish black, lustre low with polishing marks, ext. dusky to dark red, lustre low to medium with polishing marks, straw-tempered, H 95+? Th 5 mm, drawn line under the black top A8.
   b. 1 rimsherd from a RS bowl, Th 5 mm, int. greyish black, lustre low, with polishing marks, ext. dark red, lustre low, straw-tempered, drawn line under the black top A8.
   c. 1 sherd, Th 7 mm, int. greyish black, lustre low with deep polishing marks, ext. medium red, lustre low to medium, straw-tempered, var. C.
   d. 2 sherds, Th 5 mm, int. dusky brown, ext. medium red, both lustre very low, close chopped straw, mica and some sand temper, var. B, possibly also ware H1.11B.
2. Jar of smoothened brown ware, rim missing, bottom pointed, 3 furrows round the neck, 3 holes in the neck, H 171+? Rd ? Nd 74, Md 122, Bd 0, Th 7 mm.
   Ware W1.01 Form RNI

01. 11 sherds of smoothened, slightly polished brown ware with black core, Th 8–10 mm, possibly post-pharaonic.
02. 1 rimsherd (glued), 1 sherd from a large jar of smoothened brown ware, W1.01 or post-pharaonic, Th 12 mm.
03. 1 sherd from a large storage jar of brown smoothened ware with red-coated exterior, W1.11/2, Th 17 mm.

Grave 10

Superstructure irregular stone heap, 250x200x30 cm, originally ring of stone walls built on silt surface, disturbed. Shaft under the superstructure, rectangular, walls vertical, SW end sloping, bottom horizontal, 110x85x74 cm, disturbed. Remains of a disturbed burial loose in fill. Child (field observation only).

Finds: pottery vessel (1) loose on the bottom (Pl. 167).
1. Bowl of polished red ware, rim rounded, irregular (A7), bottom rounded (A1), H 60, Rd 94, Md 97, Bd 0, Th 4–6 mm, int. red-spotted, ext. medium red, black-spotted.
   Ware H2.11 Form RS

Grave 11

Superstructure irregular stone heap, 280x160x30 cm, orientation 115°, built of stones on silt surface. Shaft under the SE part of the superstructure, rectangular, walls vertical, bottom horizontal, 120x60x20 cm, orientation 035°, stone slabs in fill, disturbed. Remains of a disturbed burial loose in the superstructure.

Finds: potsherds (1, 3–4) loose in fill, pottery vessels (01–02) and sherds (03–06) loose in the superstructure (Pls. 167,168,191).
1. 1 sherd of ribbed brown ware, Th 9 mm, post-pharaonic.
3. 2 sherds of smoothened brown ware, same jar as 9:01.
4. 2 sherds of polished and black ware, H4.11D, Th 8 mm, int. grey, lustre low, scraped, ext. pale red, brown, lustre low, straw tempered.

01. Bowl of polished red and black ware, both surf. eroded, lustre low, rim rounded (A1), bottom rounded (A1), H 73, Rd 127, Md 130, Bd 0, Th 3–5 mm.
    Ware H4.11C? Form RS
02. Bowl of smoothened brown ware with black interior rim irregular (A7), bottom rounded (A1), both surf. smoothened, H 68, Rd 104, Md 110, Bd 0, Th 5 mm.
    Ware H1.01B Form RS
03. 3 rimsherds from a bowl of polished red and black ware, rim rounded (A1), bottom rounded (A1), H 95+10, Rd 90, Md 114, Bd 0, Th 6 mm.
    Ware H4.11D Form RI
04. 1 rimsherd from a bowl of polished red and black ware, rim rounded (A1), bottom rounded (A1), H 65+31? Rd 135, Md 145, Bd 0, Th 5 mm.
    Ware H4.11D Form RS
05. Sherds of polished red and black ware, H4.11.
    a. 1 sherd from a Kerma-beaker, Th 4 mm, int. deep black, lustre medium to high with polishing marks, ext. medium red, with the white Kerma-bead, var. E.
    b. 1 rimsherd and 5 sherds, Th 4 mm, int. greyish, lustre low, ext. dark red, grey topped, lustre low to medium, straw-tempered, var. C-D.
    c. 1 rimsherd, Th 4 mm, int. reddish grey, lustre low to medium, ext. dark red, lustre low, drawn line under the black top (A8), straw-tempered, var. F. (Pangrave).
    d. 3 sherds, Th 4–6 mm, int. greyish, lustre low, ext. dark red, lustre low, straw-tempered, var. D?
06. Bottom of a bowl of polished red and black ware H4.11D, Th 4 mm, int. grey, lustre low to medium, ext. medium red, lustre low, straw-tempered.

Other finds
2. Bones.

Grave 12

Superstructure irregular stone heap, 170x140x50 cm, orientation 090°, built of stone slabs on gravel surface, disturbed. Shaft under the superstructure, rectangular, walls vertical, bottom horizontal, 208x87 x50 cm, orientation 073°, stone slabs loose in fill, disturbed. Burial in shaft, originally in hocker on left side, head W. Adult male, under 30 years (field observation only), disturbed, part of the body in situ.

Finds: beads (9) loose in fill, pottery vessels and sherds (1–8) in the E end of the shaft possibly secondary positions, pottery sherd (01) in superstructure (Pls. 167–169,191,192).
1. Bowl of polished red and black ware, rim rounded (A1), bottom rounded (A1), H 75, Rd 117, Md 125, Bd 0, Th 5 mm.
   Ware H4.11D Form RS
2. Small bowl of polished red and black ware, rim rounded (A1), bottom rounded (A1), H 65, Rd 86, Bd 0, Th 3 mm, form typical Kerma, ware C-group.
   Ware H4.15 Form UI2
3. Kerma-beaker, of polished red and black ware, rim rounded (A1), bottom flat (A2), H 115, Rd 154, Bd 32, Th 3 mm.
   Ware H4.15 Form UI2
4. Kerma-beaker of polished red and black ware, rim rounded (A1), bottom convex (B2), H 118, Rd 160, Bd 0, Th 4 mm.
   Ware H4.15 Form UI2
5. Bowl of polished red and black ware, rim rounded (A1), bottom rounded (A1), from slightly irregular, both surf. lustre low, straw-temper abundant, ext. black-spotted, H 77, Rd 123, M 125, Bd 0, Th 3 mm.
   Ware H4.11 Form RS
6. Kerma-beaker of polished red and black ware, rim rounded (A1), bottom convex (B2), section of the rim with 4 repair holes along the break missing, 4 other repair holes, H 105, Rd 135, Bd 39, Th 3 mm.
   Ware H4.15 From UI2
7. Lid of polished red and black ware, round plate, int. black, lustre low, ext. dec. with sharp incised lines, D 65, Th 5 mm.

Ware H4.11D Form Round plate

8. 7 sherds from a Kerma-beaker of polished red and black ware, rim rounded (A1), bottom flat (A2), 2 repair holes on the rim, H 110– 120, Rd 130–135, Bd 45, Th 4 mm.
Ware H4.15 Form UI2

01. 1 sherd from a large storage jar of brown ware with polished exterior, W1.02 B, Th 16, Md 270–290 mm, cord-impression round the widest part.

Other finds

9. Beads
   a. 1/2 of a blue-green glazed faience long barrel bead, D 2–3 mm, L 6+? mm. B1
   b. 2 white (ostrich eggshell?) glazed faience ring beads with straight profile, D 5, Th 2 mm. Ra 5

Grave 13

Superstructure: the W half of a ring of stone walls remains, originally 100x100x20 cm. Shaft E of the remaining superstructure, rectangular, walls vertical, bottom horizontal, 70x45x50 cm, orientation 360°, disturbed. Fragments from a disturbed burial in fill.

Finds: pottery vessel (1) in the SW corner of the shaft, pottery sherd (01) in the superstructure (Pl. 167).

1. Bowl of polished red and black ware, rim irregular (A7), bottom rounded (A1), form slightly irregular, both surf. lustre low, H 79, Rd 95, Md 98, Bd 0, Th 6 mm.
Ware H4.11C Form RS

01. 1 sherd from a large storage jar, brown ware with polished exterior, W1.02B, Th 7 mm.

Grave 14

Superstructure irregular stone heap, 200x200x40 cm, originally ring of stone walls, built of stones on silt surface, disturbed. Shaft under the superstructure, rectangular, walls vertical, bottom horizontal, 210x100x 58 cm, orientation 097°, loose stones in the fill, disturbed. Burial in shaft, originally in hocker on right side, head E. Adult male (field observation only), disturbed, legs in situ.

Finds: bead (6) loose in fill, hook (4), pottery vessels (1–3, 5) and sherds (7–10) in the middle of the shaft with the bones, pottery sherds (01–03) in the superstructure (Pls. 168–170,191,192,203).

1. Bowl of polished red and black ware, rim rounded (A1), bottom rounded (A1), H 76, Rd 106, Md 112, Bd 0, Th 4 mm.
Ware H4.11D Form RI
2. Carinated jar of polished red ware with uncompacted interior, rim with ext. lip, bottom rounded, form Egyptian, ware Nubian, int. greyish, smoothened, ext. and rim top red-coated and polished, lustre low to medium, black-spotted, H 165, Rd 90, Nd 76, Md 168, Bd 0, Th 6 mm.
Ware H2.13 Form RNI
3. Necked jar of smoothened brown ware with black top and interior, bottom missing, rim with ext. lip (C2), int. and rim top greyish black, smoothened, ext. dark brown, smoothened, H 130+? Rd 78, Nd 62, Md 100, Bd 0, Th 6 mm.
Ware H1.01B Form RNI
5. Bowl of polished red and black ware, rim rounded (A1), bottom rounded (A1), 2 repair holes near the rim around a smaller missing part, H 138, Rd 170, Md 106, Bd 0, Th 5 mm.
Ware H4.11D? Form RS
7. Portion of a Kerma-beaker of polished red and black ware, 1/2 of the upper part missing, rim rounded (A1), bottom convex (B2), H 76, Rd 117, Bd 35, Th 4 mm.
Ware H4.15 Form UI2
8. Carinated jar of pink, white-coated ware, rim rounded, bottom rounded, parts missing, H 180, Rd 72, Md 200, Nd 66, Bd 0, Th 7–8 mm.
Ware W3.22 Form RNI
9. Sherds of polished red and black ware H4.11D
   a. 1 rimsherd from a RS bowl, Th 4 mm, int. greyish, lustre low, ext. dark red, lustre low, straw-tempered.
   b. 5 sherds, Th 4 mm, int. greyish black, lustre low, ext. medium to dark red, lustre low, straw-tempered.
   c. 1 rimsherd, Th 4 mm, rim rounded (A8), H4.11F, Pangrave, int. greyish, lustre low, ext. dark red, lustre low, drawn line under the black top, straw-temp.
10. 2 sherds of smoothened, orange-brown ware, W1.01, Th 8 mm.

01. 1 rimsherd of smoothened brown ware, W1.01 or post-pharaonic, ext. with traces of possible red coating, Th 5 mm, both surf. with turning marks.
02. Sherds of polished red and black ware H4.11D
4 small sherds, Th 4–6 mm. 1 sherd, Th 7 mm, int. grey, lustre low, ext. medium red, lustre low, 1 repair hole, bored from both sides, straw-tempered. 1 sherd, Th 6 mm, int. grey, lustre low, ext. dark red, lustre low, straw-tempered. 1 sherd, Th 5 mm, int. greyish black, lustre low to medium, ext. medium red, lustre low with scraping marks, straw-tempered.
03. 2 sherds, ware H1.04, int. grey, smoothened, ext. coarse mat-impressions, Kerma-bottoms? Th 10 mm.

Other finds

4. Hook of bronze, vide Khartoum cat.
6. 1 carnelian globular bead, D 3, L 2 mm. G3

Grave 15

Superstructure ring of stones, 150x150x20 cm, built of stones on rock surface, disturbed. Shaft under the superstructure, irregularly round, walls vertical, bottom horizontal, 140x130x30 cm, orientation 180°, dug in gravel and rock, intact. Trench under the W part, irregular oval, walls vertical, bottom horizontal, 120x60x10 cm, orientation 180°, cut in rock, intact. Burial in trench in hocker on left side, head S. Infant, under 1 year, (field observation only), intact, badly crushed by the weight of the fill.

Finds: beads (2) and potsherds loose in the fill (1, 3–5) and in the superstructure (6).

1. 3 sherds from a large bowl of polished red ware with uncompacted interior, H2.13, Th 5–6 mm, int. dusky brown, scraped, possibly combed, ext. bright red, black-spotted, eroded, lustre low, close chopped straw-temper sparse.
3. 1 rimsherd of polished black or red and black ware H3/4.11D, Th 6 mm, int. grey, lustre low, ext. greyish black, lustre low, rim flat (A2), 1 repair hole, straw-tempered, fabric II B.
4. 1 rimsherd of polished red and black ware, H4.11D, Th 4 mm, int. greyish black, lustre low, ext. dark red, lustre low, straw-tempered.
5. 1 rimsherd of H 4.11D, joined to 16:4.
6. 3 sherds of smoothened of polished brown ware, possibly post-pharaonic, of 9:01, both surf. medium red-brown, smoothened, large straw pieces as temper, Th 9–12 mm.

Other finds

2. Beads
   a. 2 spinal shells, D 4, L 10 and D 8, L 15 mm. Pyrenidae.
   b. 16 blue-green glazed faience ring beads with straight profile, D 2, Th 1 mm. Ra 2

Grave 16

Shaft irregular, walls vertical, bottom horizontal, 130x110x25 cm, orientation 035°, dug in gravel and rock, disturbed. Trench under the middle of the shaft, rectangular, walls vertical, bottom horizontal, 130 x60x30 cm, cut in rock, disturbed. Burial in trench, originally in hocker, head SW. Adult (field observation only), disturbed.

Finds: shell (1), beads (2), and potsherds (3–4) loose in the fill.

3. 1 rimsherd and 1 sherd from a RS bowl of polished red and black

ware, H4.11C, int. grey, lustre low with polishing marks, ext. medium red, lustre low with deep polishing marks, straw-tempered, Th 5 mm.

4. 1 rimsherd from a RI bowl of polished red and black ware, H4.11, int. greyish black, lustre low, ext. totally black, with traces of red showing through the black, incised line under the originally black top, D 60+? Rd 96, Md 102, Bd 0, Th 5 mm. Rim A8. Pangrave.
   Ware H4.11F Form RS

Other finds

1. 1 spiral shell, D 15, L 20 mm. Pyrenidae.
2. Beads
   a. 1 blue-green glazed faience long tubular bead, D 3, L 10 mm. Tl 3
   b. 1 white (ostrich eggshell?) glazed faience ring bead with straight profile, D 5, Th 1 mm. Ra 5

Surface

Pls. 167,168,191

01. Bowl of polished red and black ware, rim rounded (A8), bottom rounded (A1), drawn line under the black top, H 106, Rd 133, Md 155, Bd 0, Th 5 mm. Pangrave.
    Ware H4.11F Form RI
02. 1 rimsherd and 3 sherds from a RS bowl of smoothened brown ware, with grey interior, both surf. smoothened, ext. pale brown with grey spots, ext. dec. with random incised lines, H 90+? Rd 180, Md 185, Bd 0, Th 8 mm. Rim (A1).
    Ware H1.01B Form RS
03. Sherds (Near grave 7)
    a. 1 sherd of Qena-ware, W5.01, Th 4 mm, int. with thin turning marks, ext. smoothened, greenish grey.
    b. 1 sherd of polished brown ware, Th 5 mm, post-pharaonic? of 9:01.
    c. 1 sherd of smoothened brown ware, W1.01A, Th 5 mm, both surf. pale brown, smoothened, int. scraped, ext. dec. with incised lines.
    d. 8 sherds of smoothened brown ware, W1.01, Th 8–10 mm, both surf. smoothened, ext. possible traces of red coating, shallow turning marks, straw-temp.
    e. Sherds of polished red and black ware, H4.11
    2 sherds, Th 8 mm, int. greyish black, lustre very low, ext. dark red, black-spotted, lustre low, straw-tempered, var. C.
    2 sherds from the black rim part of a Kerma-beaker, Th 3 mm, both surf. deep black, lustre high, var. E. 1 sherd, Th 4 mm, int. greyish black, lustre medium, ext. dark red, lustre low, possibly Kerma-beaker, var. E. 1 rimsherd and 1 sherd, Th 5 mm, int. deep black, lustre low, ext. very dark red, lustre low, drawn line under the black rim, straw-tempered, var. D, Pan-grave (A8). 2 sherds, Th 5 mm, int. grey, lustre low with pol ishing marks, ext. medium to dark red, lustre low, straw-tempered, var. C. 1 sherd, Th 7 mm, int. deep black, lustre low, ext. medium red, lustre low, straw-tempered, var. D.
04. Bowl, fragmentary, of polished red and black ware, rim rounded (A1), bottom missing, possibly rounded (A1), H 140+18? Md 254, Bd 0, Th 8–11 mm.
    Ware H4.11D Form RS
05. 2 sherds of smoothened or polished ware, post-pharaonic, of 9:01, Th 7 and 8 mm, both surf. pale to medium brown, polished, large straw pieces as temper.
06. Portion of a bowl of polished red and black ware, rim rounded (A1), bottom rounded (A1), nearly globular, large bowl, 1/2 of the bowl missing, H 220, Rd 170, Md 240, Bd 0, Th 5–6 mm.
    Ware H4.11D Form RI
07. Narrow bowl or cup of smoothened brown ware with black rim and interior, rim irregular (A7), black-spotted, int. blackish, combed, ext. medium brown, with combing marks, bottom slightly flattened (A2), H 103, Rd 84, Md 102, Bd 25, Th 9 mm.
    Ware H1.01B Form RS
08. (Near grave 3) Small bowl of smoothened brown ware, 1/4 of the upper part missing, rim irregular (A7), bottom flattened (A2), both surf. smoothened, with faint finger-marks, H 50, Rd 72, Md 79, Bd 27, Th 5–8 mm.
    Ware H1.01A Form RS
09. Sherds (near graves 7, 8 & 9)
    a. 4 sherds of Qena-ware, W5.01, 1 of them joined to 8:02, Th 4 mm.
    b. 1 sherd of scraped, red-coated brown ware with black interior, H1.12B, Th 6 mm, both surf. scraped, int. greyish black, ext. medium red.
    c. 1 sherd of smoothened brown ware, H1.01A, Th 4 mm, both surf. pale brown, smoothened, temper sparse.
    d. Sherds of polished brown and black ware, H4.01
    1 rimsherd, Th 8 mm, rim flat (A2), int. dusky black, lustre low, ext. medium to deep brown, lustre low, straw-temper sparse, possibly also post-pharaonic Domestic ware. 1 sherd, Th 8 mm, int. grey, lustre very low, scraping marks, ext. medium to orange-brown, lustre low, straw-tempered. 1 sherd, Th 5 mm, int. greyish black, lustre low, ext. medium brown, black-spotted, lustre low, straw-tempered.
    e. Sherds of polished red and black ware, H4.11
    1 rimsherd, Th 5 mm, rim with ext. lip (C1), int. greyish black, lustre low with polishing marks, ext. medium red, lustre low, var. C. 5 sherds, Th 7 mm, int. deep black, lustre very low, ext. very dark red, lustre low, straw-tempered, var. D. 4 sherds, Th 7 mm, int. deep black, lustre low, ext. medium to bright red, black-spotted, lustre low, straw-tempered, var. D. 2 sherds, Th 6 mm, int. grey, lustre low, ext. dusky red, lustre low, straw-tempered, var. D. 2 sherds, Th 5 mm, int. grey, lustre low, ext. dark red, lustre low, straw-tempered, var. D. 1 sherd, Th 5 mm, int. greyish black, lustre low, ext. dark red, lustre low, straw-tempered, var. D. 1 sherd, Th 3 mm, int. deep black, lustre low, ext. dark red, lustre low, from a Kerma-beaker, var. E.
    f. 2 sherds, Th 5 mm and 5 sherds, Th 6 mm, of brown, polished ware, of 9:01, post-pharaonic?
    g. Sherds of smoothened brown ware, W1.01, or post-pharaonic
    6 sherds, Th 8 mm, int. slightly ribbed, ext. dusky brown, smoothened. 3 sherds, Th 8 mm, both surf. slightly smoothened, red-brown. 2 sherds, Th 6 mm, int. dusky grey, smoothened, ext. medium orange-brown, smoothened. 1 sherd, Th 9 mm, both surf. coarse, orange-brown. 1 sherd, Th 8 mm, int. with turning marks, ext. smoothened, both possibly red-coated, W1.13? 5 sherds of coarse brown ware, post-pharaonic, Th 7–9 mm. 7 sherds of brown ware, Th 8–10 mm, one on both sides red-coated and polished, post- pharaonic. 1 sherd of ribbed brown ware, Christian or Modern, Th 9 mm.
    h. 1 sherd of greyish-brown ware, from a flat-bottomed bowl or jar, int. smoothened, dusky brown, ext. red-coated, polished, dec. with comb-impressions, post-pharaonic?
    i. 1 sherd of brown, cream-coloured, ribbed ware, Th 4 mm, post-pharaonic.
    j. 1 sherd of grey-pink ware, both surf. red-coated, very smoothened, from a small jar, Th 4 mm, Christian?
    k. 1 sherd of brown, orange-yellow coated ware, Th 6 mm, Christian?
    l. 1 rimsherd of red-brown, red-coated ware, rim rounded, with a rim groove, Th 6 mm, Christian?
010. (Near grave 3) 4 sherds, Th 5 mm and 2 sherds, Th 9 mm, of smoothened brown ware, W1.01, int. dusky grey, ext. orange-brown, smoothened, straw-tempered. 1 sherd, Th 6 mm, of polished red and black ware, H4.11D, int. greyish black, lustre low, ext. medium red, lustre low. 1 sherd, Th 5 mm, of hard brown ware, post-pharaonic.
011. (Near grave 3) Sherds of polished red and black ware, H4.11D.
    a. 1 rimsherd, Th 4 mm, int. grey, lustre very low with broad scraping marks, ext. medium red, lustre low, drawn line under the black top, straw-temper sparse, rim (A8), var. H4.11F.
    b. 1 rimsherd and 1 sherd, Th 4 mm, rim rounded, int. greyish black, lustre low, ext. dark red, lustre low. straw-tempered.
    c. 1 rimsherd, Th 5 mm, rim uneven (A7), int. grey, lustre very low, ext. traces of red coating, medium red, black-spotted, lustre very low, straw-temp.
    d. 1 sherd, Th 7 mm, int. grey, lustre very low, ext. pale to dusky red, dec. with shallow incised lines, straw-temp.
    e. 1 sherd, Th 9 mm, int. greyish black, lustre very low with scraping marks, ext. dusky red, lustre very low, straw-temp.
    f. 1 rimsherd, Th 4 mm, rim rounded, drawn line under the black top, int. reddish black, lustre low with polishing marks, ext. medium red, lustre low, straw temp, rim (A8), var. H4.11F.
012. (Near grave 3) 1 base sherd from a small bowl of polished red ware, H2.11, int. brown, lustre low to medium, ext. bright red, lustre low to medium, Th 5 mm, straw-temper sparse.
013. Sherds (E from grave 6)
    a. 1 rimsherd and 1 sherd of polished red and black ware, Th 8 mm, int. greyish black, lustre low with some scraping marks, ext. pale red-brown, black topped, lustre very low, straw and mica temp. H4.11D.
    b. 1 rimsherd, Th 3 mm, of smoothened red and black ware, H4.11F, with a drawn line under the black top, int. grey, scraped, ext. bright red, smoothened, Pangrave, rim (A8).

c. 1 rimsherd, Th 4 mm, of smoothened red and black ware, rim uneven (A7), int. grey, scraped, ext. bright red, black-spotted, smoothened, straw and mica tempered, H1.11B.
d. 1 rimsherd, Th 3 mm, rim rounded (A1), int. grey, lustre low, rim top and ext. bright red, lustre low, straw and mica tempered, H4.01B.
e. 5 sherds, Th 4 mm, from bowls b, c or d, of smoothened red and black ware, H1.11B.
f. 1 rimsherd from a large bowl of polished red and black ware, and 1 large and 14 small sherds, Th 5–8 mm, rim rounded (A1), slightly uneven, int. deep black, lustre low with polishing marks, ext. medium red, lustre low with polishing marks, H 120+? Rd 220, Md 260, Bd 0, Th 5–8 mm.
Ware H4.11C Form RS
g. 1 sherd of polished red and black ware, H4.11, Th 4 mm, int. greyish black, lustre low with polishing marks, ext. dark red, lustre low, close chopped straw-temper sparse, joined to 11f. 1 sherd from a large bowl, Th 5 mm, int. reddish grey, lustre low with polishing marks, ext. dark red, lustre low with dark vertical polishing marks, straw-tempered, var. C. 1 sherd, joined to 6:3.

014. Sherds (1 sherd joined to 4:03) (near grave 6)
a. 5 sherds of Qena-ware, W5.01, Th 4 mm, same jar as 8:02.
b. 1 rimsherd and 1 sherd of polished brown and black ware, H4.01, rim rounded (A1), Th 5 mm, int. greyish black, lustre low, ext. medium brown, dec. with incised vertical and diagonal lines, straw-temp.
c. 3 rimsherds and 1 sherd, from a large globular bowl of polished brown and black ware, H4.01, Th 7 mm, int. reddish grey, lustre low with polishing marks, ext. medium brown, lustre low, straw and mica temper sparse.
d. 1 rimsherd from a US bowl, rim rounded (A1), int. greyish black, lustre low to medium, ext. light bright red, lustre low with some polishing marks, close chopped straw-temper, H 70+?, Rd 175 mm.
e. 1 rimsherd, of polished red and black ware, H4.11D, Th 5 mm, both surf. eroded, int. grey, ext. medium red, straw-temp.
f. Sherds of polished red and black ware H4.11
3 sherds, Th 4 mm, int. grey, ext. dusky red-brown, both surf. lustre low, straw-tempered, var. D. 2 sherds, int. reddish grey, lustre low with polishing marks, ext. dark red, lustre low, straw-temper, Th 4 mm, var. C. 8 sherds, Th 3–4 mm, int. greyish black, lustre low to medium, ext. dark red, lustre low to medium, straw-tempered, var. D. 13 sherds, Th 4–5 mm, int. grey, lustre low, ext. dusky red-brown, lustre low, straw-temp. var. D. 11 sherds, Th 7–9 mm, int. deep black, lustre very low, ext. dark red, lustre low, straw-tempered, var. D. 9 sherds, Th 6–7 mm, int. greyish black, lustre low with some polishing marks, ext. medium to dark red, lustre low, straw-temp. C or D. 4 sherds, Th 6–8 mm, int. grey, lustre low with some polishing marks, ex. medium to dark red, lustre low, straw-tempered, C or D. 3 sherds, Th 8 mm, int. light grey, lustre low with scraping marks, ext. medium red, lustre low, straw-tempered, D. 23 sherds, Th 4–5 mm, int. grey to greyish black, lustre low, ext. medium red, lustre low, straw-tempered, at least 5 different bowls, D.
g. Sherds of smoothened brown ware W1.01
6 sherds, Th 6 mm, both surf. smoothened. 37 sherds, Th 8–14 mm, both surf. smoothened, part of sherds with traces of red coating, 1 base sherd from a jar with pointed bottom.
h. 7 sherds of brown polished ware, post-pharaonic, of 9:01.
i. 1 sherd of brown ware with red-coated exterior, Th 12 mm, ext. with cord-impression, W1.11.

015. Flint scrape, 38x25x6 mm.
016. Flint scrape, 34x18x10 mm.
017. Flint scrape (?), 45x22x10 mm.

New Kingdom

Site 15

(Mills site 11–D-5)
Mesolithic habitation site
New Kingdom habitation site and cemetery
Christian cemetery
Gemai E, Affu
Pls. 62–74

Location

Co-ordinates 31°11'20"/21°44'18".
Topographical level 150 m. Distance from river bank c. 200 m. The site lies c. 1 km S of Hillet Sayyed, on a wide silt plain limited in N by two wadis.

General Description

The site lies on two shallow silt banks on a 80x40–50 m large area divided by a shallow wadi. The surface is covered with sand mixed with stone blocks and pebbles. On the W bank there are 7 undated graves (nos. Mills 1–2, 1–3, 5, 9, and 12) and pits, and in the N end was Mesolithic pottery and other artifacts embedded in the soft silt. On the E bank was a New Kingdom habitation site with two pits (nos. I-II) and 4 hut bottoms (nos. A-D), and on the E part of this bank were 4 undated graves (nos. 4 and 6–8).

The graves were dug in silt, reaching the underlying sandstone rock in one case (no. 6), and were filled with sand, except in two cases (nos. 3 and 8) where the Shaft was filled with sand mixed with gravel and the niche with sand.

The habitation sites have been disturbed by wind and water erosion, and most of the graves have been plundered. There are indications of heavy water damages after the New Kingdom date.

Archaeological Record

The site was investigated by A. Mills 20.12.1963, and 2 graves on the W bank were excavated. The site was excavated in January-February 1965 by R. Holthoer, all graves and several pits were excavated, shafts and trenches were dug in the Mesolithic habitation site, and the New Kingdom habitation site was totally excavated.

Grave 1

Shaft oval, walls vertical, bottom horizontal, 174x60x45 cm orientation 310°, disturbed. Lateral niche in SW, 10 cm under the shaft bottom, oval roof and walls concave, bottom horizontal, 165x40x23 cm, stone slabs from the sealing loose in the NE end, disturbed. Total W 80 cm. Remains of a disturbed burial in the NW end of the niche. No finds.

Grave 2

Shaft rectangular, walls vertical, bottom horizontal, 180x85x22 cm, orientation 316°, disturbed. Trench under the middle of the shaft, rectangular, walls vertical, bottom horizontal, 160x50x40 cm, intact. Burial in trench extended on back, hands at pelvis, head NW, adult (field observation only), intact. Shroud of polychrome woollen textile. Remains of a disturbed burial in the W corner of the shaft.

Pottery
2. Sherds of brown, wheelmade ware
   a. 1 rimsherd from a large storage jar, W 102, int. with turning marks, ext. slightly polished, Th 15–35 mm.
   b. 1 sherd, smooth brown ware, W1.01, Th 18 mm. 1 sherd, int. turning marks, ext. red-coated, polished W1.12 or post-pharaonic, Th 5 mm. 1 sherd, Th 4 mm, with red ext. W1.12, int. smooth.

Other finds
Pl. 211
1. Fragments of a polychrome textile wrap, 200 x 80 cm.
3. Hair.

Grave 3

Shaft oval, walls vertical, bottom horizontal, 270x50x70 cm, orientation 305°, fill sand and gravel, disturbed. Lateral niche in SW, 23 cm under the shaft bottom, oval, roof and bottom horizontal, walls concave, 215x80 x35 cm, fill sand, sealing of stone slabs and mud bricks leaning over the opening, originally clay cleaned, partly disturbed. Total w 105 cm. Burial in niche extended on back, hands at pelvis, head NW, adult female (field observation only), partly disturbed, skull moved in shaft.

1. Bowl of smooth brown ware, rim rounded (A1), bottom rounded (A1), rim red-painted, both surf. with turning marks, H 77, Rd 203, Bd 0 Th 6–8 mm (Pl. 166).
   Ware W1.01 Form US Type

Grave 4

Shaft oval, walls converging, bottom horizontal, 140x115x170 cm, orientation 330°, disturbed. End niche in E, oval, roof and bottom horizontal, walls slanting, 70x80x40 cm, orientation 253°, stone slabs from a packing or sealing loose in shaft, disturbed. Burial in shaft, legs in niche, extended on back, hands at pelvis, head W, adolescent female (field observation only), slightly disturbed, possibly in secondary position, dragged upwards out of the niche. Bones of a dog and a turtle on the bottom of the shaft, now under the shoulders of the burial.

Other finds
1. Bones of a yellow haired dog.
2. Bones of a turtle.

Grave 5

Shaft irregularly oval, walls vertical, bottom horizontal,

115x130x30 cm, orientation 290°, intact. Trench in the S side, trapezoid, walls vertical, bottom horizontal, 110x35–65x20 cm, some stone slabs in the fill above the trench near surface, intact. Burial in trench in medium hocker on left side, upper body on back, facing right, hands at waist, head W, adult (field observation only), intact. Shroud of textile around the burial.

Other finds
1. Textile fragments.

Grave 6

Shaft round, walls converging 60 cm. diverging 75 cm, bottom slanting, 90x95x135 cm, bottom 130x140 cm, bottom sandstone rock, disturbed. Burial in shaft 60 cm under the surface, in tight hocker on left side, head NW, adult (field observation only), partly disturbed, hands and head missing. Bones from a bovine near the SW wall on same level with the burial.

Grave 7

Shaft round, walls vertical, S wall concave, bottom horizontal, 110x108 x70 cm, stone slabs from a packing, near the bottom, disturbed. Fragments of a disturbed burial under the stones, most part in SE side, child (field observation only).

2. 1 rimsherd and 1 sherd of smooth, red-coated ware, W1.11, Th 8–9 mm, rim rounded, both surf. smooth.

Other finds
1. 6 blue glazed faience medium tubular beads, D 4, L 4 mm.

Grave 8

Shaft round, walls vertical, bottom horizontal, 106x112x126 cm, fill gravel and sand, disturbed. End niche in W, oval, roof and walls slanting, bottom horizontal, 130x130x90 cm, orientation 260°, fill sand, stone slabs, possibly from a sealing, loose in shaft, disturbed. Remains from a disturbed burial in fill, adult (field observation only). No finds.

Grave 9

Shaft oval, walls vertical, bottom horizontal, 230x55x25 cm, orientation 308°, packing of stoneslabs near the surface, intact. Lateral niche in SW, 15 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal 210x45x25 cm, intact. Total w 70 cm. Burial in niche extended on right side, hands at pelvis, head NW, adult male (field observation only), intact. No finds.

The New Kingdom habitation site

On the slope leading to the summit of the hill ridge was a mound of gravel, imbedded in soft silt, surrounded with soft sand. In the mound were found potsherds mixed with pebbles. Around the mound were four pits (A-D), probably hut bottoms, in which were found potsherds, part of which from same vessels as the sherds from the mound.

12. Sherds of brown, wheelmade ware
    a. 3 rimsherds and 12 sherds from a cylindrical jar of red-coated ware, form cf. Aniba II Tf. 72 fig. 11 a, 3 from right. Int. red-brown, with turning marks, ext. red-coated, smoothened, rim rounded, bottom missing, rounded?, H 115 +? Rd 82, Md 114 +? Bd 0?
    Ware W1.12 Form RS Type
    b. 1 rimsherd and 2 sherds from cylindrical jar of smooth brown ware, W1.01, from possibly as a., slightly ribbed, rim rounded, Th 6 mm, int. light brown, ext. light brown, black-spotted, mica. H 140+?
    c. 1 rimsherd and 4 sherds from a cylindrical jar of smooth brown ware, W1.01, possibly from a jar like Aniba II, Tf 72, fig. 11b. Th 6 mm, both surf. slightly ribbed and scraped.
    d. 3 rimsherds of smooth brown ware, W1.01, from a cylindrical jar, possibly as c. Rim rounded, both surf. slightly scraped, Th 5 mm.
    e. 1 rimsherd and 1 sherd of smooth brown ware, W1.01, from a jar as c. Rim rounded, Th 5 mm, both surf. with turning marks.
    f. 22 sherds of smooth, surf brown ware, W1.01, possibly from a cylindrical jar of flower pot, Th 5–7 mm, both surf. smooth, int. lower part with turning marks.
    g. 23 sherds and 40 very small sherds of smooth brown ware, Th 5–8 mm, both surf. orange-brown, with turning marks.
    h. 7 sherds of smooth brown ware with red-coated exterior, W1.12, Th 6–9 mm int. pale brown, smooth, ext. medium red, smooth.
    i. 5 sherds of smooth brown ware, W1.01, Th 9–12 mm, from largish storage jars, both surf. smoothened over turning marks.
13. 1 sherd of polished red and black ware, H4.11, Th 5 mm int. deep black, lustre low, ext. dark red, lustre low, straw-tempered.
17. 1 sherd of smooth, red-coated ware, H1.12, Th 8–12 mm from a large storage, possibly same form as 14.

Other finds
16. Coal sample from the upper layer of "pottery heap", 7 cm deep, from silted sand.

Pit A

Roughly rectangular, walls vertical SE wall sloping, bottom horizontal, 215x160x45 cm, orientation 255°, dug in soft silt, and hard gravel, bottom rock, filled with dirty sand and silt. Entrance possibly in SE.

6. Fragment from a ribbed jar, of uncoated brown ware, both surf. red-brown, core black, ribbed, H 230, Rd 147–156, Th 15–20 mm.
   Ware Form US? Type

Pit B

Roughly oval, walls nearly vertical, bottom horizontal, 550x430x60 cm, orientation 260°, dug in soft silt and hard gravel, and pebbles in SW, bottom rock, filled with sand and silt. Entrance possibly in NE, wall sloping.

Pl. 166
1. Necked storage jar (form cf. Aniba II, Tf 72, fig. 12) of smooth brown ware, rim rounded, bottom pointed, int. with broad turning marks, ext. smooth with some thin turning marks, H 420, Rd 140, Nd 134, Md 230, Bd 0.
   Ware W1.01 Form RNI Type
2. Fragment of a necked storage jar, possibly same form as Aniba II, Tf 72, fig 12, of smooth, red-coated ware, int. with turning marks, grey, ext. red-coated smooth, with cord-impression round the lower part, rim missing, bottom missing, possibly pointed, H 240+90+?, Rd 95+? Nd 88, Md 248, Bd 0, Th 8–15 mm.
   Ware W1.11 Form RNI Type
3. 1 plate of smooth brown ware, from cf. Aniba II, Tf 70, fig. 8a,1. from right, rim rounded, bottom flat, both surf. with turning marks, H 25, Rd 105, Bd 44, Th 6–12 mm.
   Ware W1.01 Form US Type
7. Sherds of smooth brown ware of jars of form cf. Aniba II, Tf 72, fig. 11 b 2. from right, ware W1.01.

a. 1 base sherd and 1 sherd, both surf. ribbed, H 144, Rd ?, Md 125, Bd 66, Th 8–19 mm.
Ware W1.01 Form RNI Type
b. 1 base sherd, Th 8–20 mm.
c. 1 rimsherd, H 144, Rd 98, Nd 92, Md 108, Th 6–8 mm.
Ware W1.01 Form RNI Type
d. 1 rimsherd from similar jar, both surf. slightly ribbed, with thin turning marks, rim rounded, H 60+? Rd 122, Nd 120, Md 150+? Bd ? Th 7 mm.
Ware W1.01 Form RNI Type
e. 1 rimsherd from similar jar, both surf. with thin turning marks, H 30+?, Rd 110, Th 7 mm.
Ware W1.01 Form RS Type

8. Sherds of plates
a. 4 rimsherds and 1 sherd from a plate (form cf. Aniba II, Tf. 70, frg. 8b 2. from right) Th 6–8 mm.
Ware W1.14 Form UI Type
b. 2 rimsherds and 1 sherd from a plate, rim rounded, int. wholly ext. upper part red-coated, possibly slightly polished, Th 6 mm.
Ware W1.13/4 Form US
c. 1 rimsherd from a pl. (form cf. Aniba II, Tf.70 fig.8a 4. from left), rim rounded, both surf. red-coated, with thin turning marks, H 30+? Rd 150, Bd? Th 5 mm.
Ware W1.11 Form US Type
d. 7 small sherds, both surf. with thin turning marks, traces of red coating on the ext. Th 5 mm, rim rounded.
Ware W1.12
e. 8 small sherds, Th 6–8 mm, int. red-coated, smooth, ext. with turning marks, part possibly from pl.s a or b, ware W1.14.

9. Sherds of Qena-ware, W5.01
a. 1 rimsherd and 3 sherds from a RNI globular jar, H 120+? Rd 135, Nd 115, Md ? Bd 0? Th 6 mm both surf. with thin turning marks, ext. smoothened, greenish grey.
Ware W5.01 Form RNI Type
b. 4 sherds, Th 8–10 mm, both surf. creamy white with thin turning marks.

11. Sherds of brown, wheelmade ware W1.
a. 1 base sherd from a plate of smooth brown ware, both surf. with thin turning marks, bottom slightly flattened, H 35+? Rd ? Bd 64, Th 8–14 mm.
Ware W1.01 Form US Type
b. 1 sherd from a plate of smooth brown, red-coated ware, both surf. with thin turning marks, bottom rounded, Th 6 mm.
Ware W1.11 Form US
c. 9 sherds from a large cylindrical jar (form cf. Aniba II, Tf. 72, fig. 11b 3. from right), both surf. slightly ribbed, with thin turning marks, cord-impressions on the lower part, H 200–230? Rd? Md 157, Bd ? Th 5–25 mm, rim rounded, bottom flat smooth brown ware, both surf. red-coated.
Ware W1.11 Form R(N)I Type
d. 1 sherd from the shoulder part of a large storage jar (form cf. Aniba II, Tf.72 fig.12) of smooth brown ware with red-coated exterior, W1.01, Th 7–9 mm.
e. 20 sherds of smooth ware with red-coated, smoothened or slightly polished ext. and int. with turning marks, W1.11/2, from 2–3 large storage jars, form similar to d, Th 10–20 mm.
f. 15 sherds of smooth brown ware, W1.01, both surf. sort, smoothened over turning marks, orange-brown, from large storage jars, Th 10– 20 mm.
g. 15 sherds of smooth brown ware, both surf. with thin or slightly broader turning marks, W1.01, from medium sized jars, possibly same form as c, Th 5–7 mm.
h. 1 sherd, Th 5 mm, of smooth brown ware with red polished surfaces, W1.13.
i. 1 rimsherd from a pl. of red-coated ware with polished interior, ext. with thin turning marks, W1.14, Th 5 mm.
j. 1 small rimsherd and 1 sherd of red-coated ware, W1.11, both surf. with thin turning marks, Th 5 mm.
k. 1 rimsherd, of smooth, red-coated ware with slightly polished ext. W1.12, Th 6 mm.
l. 2 rimsherds of hard, smooth brown ware, Th 8–9 mm, both surf. coarse only slightly smoothened, rim thinned rounded, W1.01 or post-pharaonic.
m. 1 rimsherd, smooth brown ware with red-coated and polished exterior, W1.12, Th 9 mm, rim rounded, int. dusky brown, with turning marks, ext. dark red, slightly polished, from a large bowl or large, wide mouthed storage jar.

15. 6 sherds from a large bowl of coarse brown ware, both surf. slightly smoothened, rim irregular (A/9, bottom missing, rounded (A1), H 140+? Rd 282, Md 295, Bd 0, Th 5–8 mm.
Ware H1.01 A? Form RS Type

Pit C

Irregular, dug in hard silt, bottom rock. Covered with a 50–100 cm thick layer of soft silt and sand, only E part excavated. In the NE part a deep "well", possibly a hole in silt made by flood water, was found.

4. 1 rimsherd and 2 sherd of a bowl of polished red ware, rim oblique, bottom missing, both surf. medium red, lustre low, with some faint turning marks, H 105+? Rd 200, Md 210, Bd? Th 8–10 mm.
Ware W1.13 Form RC Type

10. 16 sherds from a RI jar of brown ware with red-coated exterior, upper part of the ext. sky blue dec. with deep incised vertical grooves, int. red-brown, slightly ribbed, neck part with vertical grooves representing the ext. relief decoration, rim and bottom missing, H 290, Rd ? Nd 150, Md 197, Bd 0? Th 7 mm.

Pit D

Small pit, H 40 cm, dug in gravel, filled with clean alluvial sand. In W part some fragments of coal, possibly a fireplace.

Storage pit I

Shaft oval, walls vertical, trench-like part in the middle, bottom horizontal, 230x160x200 cm, orientation 295°, dug in gravel, hard silt and pebble layers, fill sand and soft silt, covered with stone slabs, and layer of soft silt. No finds.

Storage pit II

Oval, walls vertical, bottom concave, 170x140x80 cm, orientation 235°, dug in silt, fill sand and silt.

5. Portion of a plate of brown ware with red-coated, polished interior, form cf. Aniba II, Tf. 70, fig. 8 a 4. from left, rim rounded, base ring, int. medium red, lustre low, ext. red-brown, smooth, with thin turning marks, H 60, Rd 155, Bd 35, Th 5–9 mm. (Pl. 166)
Ware W1.13 Form US
C. 10 m S of the pit B potsherds (14) were found imbedded in soft silt and gravel.

14. 2 sherds from a large storage jar of brown ware with red-coated exterior, form cf. Aniba II, Tf. 76 fig. 23? Th 8–10 mm, both surf. with thin turning marks, H 340 + ? Nd 105 ? Md 250 + ? mm.
Ware W1.12 Form RNI Type

The storage pits on the W bank were mostly round pits, dug in silt, D 90–120 cm, and contained no dating finds.

Pit A on W bank

Shaft round, walls vertical, bottom horizontal, 145x145x60 cm, walls smoothened with clay, floor of 2 cm of packed clay on a thin layer of sand. The clay floor was sooty and dirty. In the fill of sand and soil were found several secondary sherds (15:04).

Pottery

04. Sherds from the silo A
a. Sherds of polished red and black ware, H4.11
1 sherd, Th 3 mm, int. deep black, lustre low, ext. medium red, lustre low, fine straw or ash temper. 1 sherd, Th 8 mm, int. greyish black, lustre low, ext. dark brick red, black topped, straw-tempered. 1 sherd, Th 5 mm, int. greyish black, lustre low, ext. pale brick-red, lustre low, straw-tempered.
b. Christian (?) sherds
1 sherd of red-brown ware, Th 8 mm, int. uncoated, slightly ribbed, ext. orange-coated, smooth or polished, straw and mica

temper. 1 sherd, Th 8 mm, of red-brown, uncoated ware, int. smooth, ext. dec. with incised lines.

Tumulus

The excavation NW of the cemetery revealed nothing but shallow round pits, 30 cm deep, without finds, possibly natural pits. On the plain NW near the road, 200 m N of the cemetery a mound of gravel and soft silt was excavated; it contained only pebbles and potsherds (15:05–06).

05. Lamp of brown-grey ware. Found from the stone-heap (SE-side) near the road 200 m N from site 15. Rim with int. lip, bottom concave, plate- like broadening on the widest point, spout a round hole on the base of upper part, both surf. smooth with faint turning marks, H 39, Rd 38, Md 85, Bd 36 mm (Pl. 166).

Ware NII or	Form RC-P17	Style not pre-
NIII/W2 or W6	18 or 19	served

06. 1 base knob of a Qadu, found as 05, red-brown, uncoated ware, Th 8 mm, Bd 60 mm.

A modern storage pit was found on a hill summit c. 500 m S of site 15. It consisted of a large cylindrical flat bottomed jar, H 420, Rd 240 mm, of sun dried clay. The jar was placed in a pit in the sand and packed in place with pebbles.

Mesolithic habitation site

In the N part of the W silt bank amount of potsherds (15:01), and c. 50 cm to S fragments of charcoal and stone implements (02) were imbedded in a soft silt layer, only 15 cm thick, which covered the whole W silt bank. A trial trench was dug towards E from the N part of this bank, and several pits and grooves in the silt, apparently caused by floods were found, later filled with pebbles or fine sand, and covered with the soft silt layer.

01. 39 sherds of Early Khartoum ware K1.01, from a large, globular (?) jar, H 150 +? Md 360, Th 6 mm int. smooth, ext. dec. with comb-impressions in rocker-pattern. 1 repair hole, bored from both sides.

Ware K1.01	Form RS?

02. Potsherds and stone implements found in connexion with 01 (vide map of the site).

Sherds of Early Khartoum ware K1.01

a. 2 sherds, Th 5 mm, both surf. pale red-brown, int. smooth, ext. dec. with a sort of deep rippling, or impressed narrow ovals in zig-zag-pattern.
b. 1 rimsherd and 1 sherd, Th 5 mm, int. pale red-brown, smooth, rim flat, ext. dec. with horizontal rolled-on rowns of short lines
c. 1 sherd, Th 5 mm, int. red-brown, smooth, ext. dec. with irregular short lines of mat-impression.
d. 1 sherd, Th 4 mm, int. red-brown, smooth, ext. dec. with impressed small squares.
e. 1 sherd, Th 5 mm, int. red-brown, smooth, ext. dec. with irregular pattern or small impressed squares.
f. 1 sherd, Th 5 mm, both surf. red-brown, smooth.
g. Small fragments of shell, possibly oyster.

Stone implements

h. Flake of petrified wood, Levallois, 37x36x12 mm.
i. Agate flake, type Levallois, 34x28x8 mm.
j. Agate blade, one dorsal facet, 43x20x6 mm.
k. Agate flake, irregular, 26x16x5 mm.
l. Agate blade, one dorsal facet, 36x21x6 mm.
m. Agate flake, retouched notche, 30x22x6 mm.
n. Agate flake, some marg. retouch, 29x22x4 mm.
o. Agate flake, irregular, 20x17x3 mm.
p. Agate flake, irregular, 35x22x9 mm.
q. Agate flake, irregular, 34x25x6 mm.
r. Agate blade, pointed termination, 28x7x4 mm.
s. Agate flake, irregular, 26x13x6 mm.
t. Agate blade, pointed termination, 18x10x4 mm.
u. Agate flake, roundish, no st.pl., 19x15x3 mm.
v. Agate flake, with faceted st.pl., 25x17x4 mm.
w. Agate blade, pointed termination, 20x12x4 mm.
x. Agate blade, transverse termin., 19x6x4 mm.
y. Quartz pebble, chipped, core, 39x30x26 mm.
z. Quartz core, polar technique, 28x23x12 mm.
ä. 1 sherd of smooth, slightly polished sandy ware, K1.01 or H2.11, both surf. dusky brown, slightly sandy, ext. polished, Th 5–8 mm
ö. 1 sherd of modern painted porcelain, ext. beige, int. pale green, dec. int. black and red.

03. Ceramic sherds and stone implements found 250 m NE from site 15 (vide map)

a. Fragments of shell, oyster?
b. 2 sherd of Early Khartoum ware, K1.01, Th 6 mm, int. dusky brown, smooth, ext. red-brown, dec. with comb-impressions.
c. 7 sherds of polished red and black ware, H4.11, Th 6–8 mm, int. reddish grey, lustre low with some scraping marks, ext. brown to bright red, lustre low with some scraping marks, mica and ash (?) temper.
d. 1 base sherd from a plate, possibly H1.13 or post-pharaonic, int. red-coated, polished, ext. red-brown, smooth, base round, Th 11, Bd 25 mm.

Stone implements

e. Agate pebble, 32x25x18 mm, core, polar technique.
f. Agate pebble, 25x21x10 mm, waste flake.
g. Agate pebble, 35x15x8 mm, rolled piece.
h. Agate pebble, 35x18x8 mm, waste flake.
i. Agate pebble, 34x18x8 mm, blade.
j. Agate waste flake, short, 45x26x8 mm.
k. Agate piece, rolled, 43x19x13 mm.
l. Agate disk core, 42x41x15 mm.
m. Agate waste flake, long, 44x25x10 mm.
n. Agate core, square-formed, disc., 39x37x14 mm.
o. Agate flake, poss. retouched, 36x24x6 mm.
p. Agate blade, transverse term., 34x13x5 mm.
q. Agate piece, rolled, 31x16x7 mm.
r. Flake-blade, quartzite, 33x19x8 mm.
s. Agate waste flake, 31x17x12 mm.
t. Agate piece, rolled, 41x33x14 mm.
u. Agate waste flake, short, 30x29x7 mm.
v. Agate piece, rolled, 37x27x12 mm.
w. Agate waste flake, irregular, 35x36x17 mm.
x. Agate waste flake, long, 30x17x11 mm.
y. Agate core with two butts, broad, 26x21x7 mm.
z. Agate flake, irregular, 24x17x8 mm.
ä. Agate piece, rolled, 33x21x7 mm.
ö. Agate piece, rolled, 27x17x11 mm.
aa. Agate piece, rolled, 21x21x8 mm.
bb. Agate flake, short, fragment? 22x17x9 mm.
cc. Agate piece, rolled, 20x12x6 mm.
dd. Agate flake-blade, 25x11x4 mm.
ee. Agate piece, rolled, 23x13x6 mm.
ff. Agate waste flake, irregular, 23x18x6 mm.
gg. Agate piece, rolled, 21x16x6 mm.
hh. Agate piece, rolled, 24x19x7 mm.
ii. Agate piece, rolled, 32x19x6 mm.
jj. Agate piece, rolled, 29x16x6 mm.
kk. Agate, basal fragm. of flake, 27x22x5 mm.
ll. Agate flake, irregular, 38x20x9 mm.
mm. Agate waste flake, short, 21x14x7 mm.
nn. Agate piece, rolled, 31x23x11 mm.
oo. Agate piece, rolled, 29x24x9 mm.
pp. Agate piece, rolled, 21x14x3 mm.
qq. Agate piece, rolled, 32x15x5 mm.
rr. Agate core, with two butts, irreg., 30x29x12 mm.
ss. Agate piece, rolled, 30x30x11 mm.
tt. Agate piece, rolled, 29x15x8 mm.
uu. Agate piece,rolled? 20x12x6 mm.
vv. Agate piece, rolled, 21x12x5 mm.
ww. Agate waste flake, irregular, 16x13x4 mm.

xx. Agate waste flake, irregular, 17x11x6 mm.
yy. Agate piece, rolled, 17x11x5 mm.
zz. Agate flake, type Levallois, 39x24x8 mm.
ää. Agate piece, rolled, 40x30x8 mm.
öö. Agate pebble, rolled, 24x20x12 mm.
aaa. Quartzite waste flake, short, 31x23x4 mm.
bbb. Quartzite flake, short, no st. pl., 23x18x3 mm.
ccc. Quartzite flake, irregular, 16x5x4 mm.
ddd. Quartzite flake, utilized, Levall., 59x46x15 mm.
eee. Quartzite flake-blade, utilized, 53x36x7 mm.
fff. Quartz blade, with retouch, 52x25x10 mm.
ggg. Quartzite flake, irregular, 13x15x3 mm.
hhh. 1 sherd of pink-grey, yellow-coated ware, from a flat-bottomed bowl, post-pharaonic, possibly Christian.

Site 41

New Kingdom cemetery
The Sigaga plain
Pls. 146,147,150

Location

Co-ordinates 31°09'49"/21°39'20".
Topographical level 160 m. Distance from Nile bank c. 400 m. The site belongs to the Sigaga-plain cemetery complex and is located at the mouth of a wadi c. 125 m NE of site 40, Kerma cemetery.

Archaeological Record

No previous record. Excavated by G. Donner 25.4.–1.5.1965.

General Description

The site consists of a group of 8 graves dug into a silt-bank limited in SE by rocky ground. There was a layer of c 30 cm aeolian sand on the site which covers an area of 20x23 m. It was found through the trial-pit method. The graves have rectangular shafts with lateral niches or burial chamber, sealed with mudbrick. Orientation generally local E-W, in reality magnetic N-S since the Nile here goes straight W-E.

Cultural Affinity

New Kingdom.

Grave 1

Shaft rectangular, walls vertical, bottom horizontal,a ledge in N wall, 185x45x130 cm, orientation 288°, disturbed. Lateral niche in S, 10 cm under shaft bottom, rectangular, roof and walls concave, bottom horizontal, 185x40x40 cm, mud bricks from sealing in shaft. Fragments from burial loose in the sandfill.

Pottery
2. 2/3 of a plate of brown, smooth ware, rim rounded, rim int. red-painted, bottom flat, H 28, Rd 174, Bd 68, Th 5–10 mm.
   Ware W1.01 Form US
4. Sherds of smooth brown ware W1.01
   a. 1 rimsherd and 2 sherds, Th 5–6 mm, int. red-brown, smooth, ext. grey, smooth, slightly ribbed; from a RNI jar (cf. Aniba II, Tf 11 b).
   b. 1 rimsherd from a plate,rim int. red painted, both surfaces smoothened, Th 5 mm.
   c. 1 rimsherd and 1 sherd, orange-brown, smoothened, slightly ribbed, Th 5 mm.
   d. 2 rimsherds, Th 5 mm, rim rounded, both surf. dusky brown, smooth, sand-temp.
   e. base sherd, Th 7–9 mm, both surf. smoothened.
   f. 2 sherds, Th 5 mm, int. white coated, ext. red-coated with blueish white lines.
   g. 7 small sherds, Th 5–7 mm.
5. 1 sherd of Qena ware W5.01, pink ware, ext. white, Th 5 mm.
6. 3 sherds of polished red and black ware, H4.11D, Th 5–9 mm, int. lustre very low, ext. dusky red, lustre low, straw-temp.

7. 1 sherd, Th 3 mm, grey ware, post-pharaonic. 2 sherds of coarse brown ware, Th 7–9–12 mm.

Other finds
Pl. 205
1. Blue-glazed scarab, possibly steatite, 20x15x8 mm, front: Horus-falcon with 2 Uraeus snakes.
3. Sample of hair.

Grave 2

Shaft rectangular, walls converging, bottom slanting, 190x48x45–45 cm, orientation 317°, disturbed. Lateral niche in NE, 30 cm under the shaft-bottom, rectangular, roof and walls concave, bottom horizontal, 180x40x 35 cm, two stone-slabs from the sealing loose at surface in the NW end, disturbed. Total w 75 cm. Fragments from a disturbed burial loose in niche, adult (field observation only).

Pottery
1. Sherds of smooth brown ware W1.01
   a. 1 rimsherd, possibly from same jar as 1:4a.
   b. 1 rimsherd, possibly from same jar as 1:4c, Rd 125 mm.
   c. 2 rimsherds, both surfaces coarse, sand-tempered, Th 5 mm.
   d. 3 sherds, Th 5 mm, both surf. slightly smoothened, orange-brown. 3 sherds, Th 6–7 mm, int. with turning marks, ext. smooth, light brown.
   e. 1 sherd, Th 8 mm, both surf. grey, hard, sand-tempered, possibly W4.01.

Grave 3

Shaft irregularly oval, walls vertical,bottom horizontal, 170x65x10 cm, orientation 290°, disturbed. Trench, originally lateral niche, in S, irregularly oval, walls vertical, bottom horizontal, 170x40x45 cm, disturbed. Fragments from a disturbed burial loose in trench, young person (field observation only).

Finds: pottery sherd (1) loose in the fill.
1. 1 rimsherd from a plate of smooth brown ware, rim rounded, rim int. red-painted, Th 6, Rd 260 mm, possibly W1.01.

Grave 4

Shaft rectangular, walls vertical, bottom horizontal, 145x35x60 cm, orientation 200°, disturbed. Lateral niche in W, 20 cm under the shaft bottom, rectangular, roof and walls concave, bottom horizontal, 145x30x 40 cm, disturbed. Small fragments from a destroyed burial loose in fill.

Finds: pottery sherd (1) loose in the fill.
1. 1 rimsherd from a large RNI-jar of brown ware with red-coated, polished ext. rim rounded, rim int. red-coated, int. brown with broad turning marks, Rd 104, Th 9 mm.
   Ware Wl.12 Form RNI?

Grave 5

Shaft rectangular, walls vertical, bottom horizontal, 233x44x90 cm, orientation 173°, disturbed. Lateral niche in E, 15 cm under the shaft bottom, rectangular, roof and walls concave, bottom horizontal, stone slabs and clay lumps from the sealing loose in the shaft, disturbed. Fragments from a disturbed burial loose in niche, adult (field observation only).

Finds: potsherds (1–3) loose in the fill.
1. Sherds of smooth brown ware W1.01
   a. 1 rimsherd from same plate as 3:1.
   b. 1 rimsherd from a RNI jar, (Cf. Aniba II, Tf.11 b), Th 5–6 mm, both surfaces with turning marks.
   c. 1 base sherd from a plate, Th 6–7 mm, both surf. with turning marks.
   d. 4 small sherds, Th 5–6 mm.
   e. 1 sherd from a large storage jar, Th 10 mm, both surf. red-brown, smooth, core grey.
2. 1 sherd, Th 10 mm, int. red-brown, smooth, ext. dusky red, smooth, core black, possibly post-pharaonic.
3. Sherd of Qena ware W5.01, Th 5 mm, both surf. slightly smoothened.
4. Sample of hair.

Grave 6

Shaft rectangular, walls vertical, bottom slanting, 190x60x50–60 cm, orientation 230°, disturbed. lateral niche in NW, 10 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 150x65x35 cm, fragments from mud bricks from the sealing loose in the shaft, disturbed. Total w 90 cm. Fragment from disturbed burial loose in niche.

Finds: potsherds (1–5) loose in the fill.
1. 1 rimsherd from same plate as 7:5.
2. Sherds of smooth brown ware W1.01
   a. 2 rimsherds from a plate, Th 7–8 mm, both surf. smoothened, rim int. red-painted, Rd 225, H 55+?.
   b. void.
   c. 1 rimsherd from same plate as 7:3.
   d. 1 sherd, possibly from same bowl as 4:1.
   e. 1 sherd from a plate, Th 7 mm, int. red-painted or -coated, (W1.14?), ext.with thin turning marks.
   f. 1 sherd, Th 5 mm, int. black-spotted with thin turning marks, ext. dark red-coated, smooth, possibly W1.11.2.
   g. 3 sherds, Th 9–10 mm, both surf. slightly smoothened.
2. 4 sherds of Qena-ware W5.01, Th 7 mm, int. with thin turning marks, ext. smoothened.

Grave 7

Shaft rectangular, walls vertical, bottom horizontal, 225x75x175 cm, orientation 023°, disturbed. End niche in SW, trapezoid, walls vertical, roof and bottom horizontal, 220x70–130x55 cm, orientation 003°, the NE corner joined to shaft with a 30 cm long doorway, sealing of 2 layers of lengthwise lying mud bricks and stone slabs in shaft, disturbed. 6 burials in grave, fragments from 4 disturbed burials in shaft, adults (field observation only), fragments from one disturbed burial loose in niche, adult (field observation only), one burial in niche, extended on back, hands at pelvis, head N, adult (field observation only), partly disturbed, skull missing, remains of oval wooden coffin around burial, 200x35x 15 cm.

Finds: beads (4) and potsherds (5–7) loose in shaft (Pl. 201).
1. 1/3 of a rim of a plate of smooth brown ware, rim int. red-painted, both surf. smooth, H 76+4, Rd 270, Th 7–8, Bd 0? mm.
   Ware W1.01 Form US
2. 1/2 of a rim part of a plate of smooth brown ware, rim rounded, bottom rounded, rim int. red-painted, H 90, Rd 240, Bd 0, Th 7–8 mm.
   Ware W1.01 Form US
3. 1 rimsherd from a plate of smooth brown ware, rim rounded, bottom rounded, rim int. red-painted, H 55?, Rd 180, Bd 0, Th 8–9 mm.
   Ware W1.01 Form US
4. 16 faience plates (vide Khartoum cat.).

5. 1 rimsherd and 6 small sherds from a plate of red-coated, smooth ware, rim with int. lip, int. red-coated, ext. red-brown, both surf. with turning marks, H 95? Rd 250, Bd 0? Th 7–9 mm.
   Ware W1.11 Form US
6. Fragment of a plate of smooth brown ware, rim rounded, bottom flat? rim int. red painted, H 60+? Rd 190, Bd ? Th 6–8 mm.
   Ware W1.01 Form US
7. Sherds of smooth brown ware W1.01
   a. 1 rimsherd from a plate, Th 7 mm, rim top red-painted, bottom surf. with turning marks.
   b. 1 rimsherd from a plate, Th 8 mm, both surf. red-painted, smooth.
   c. 1 base sherd from a plate, Th 8 mm, int. smooth, ext. with turning marks, bottom rounded?
   d. 1 sherd from a RNI-jar (possibly form as Aniba II, Tf. 11b), Th 6 mm, both surf. slightly ribbed, with thin turning marks.
   e. 1 sherd, Th 11 mm, both surf. reddish brown, coarse, possibly post-Pharaonic.

Grave 8

Shaft rectangular, walls vertical, bottom horizontal, 205x68x90 cm, orientation 358°, disturbed. Lateral niche in W, 30 cm under the shaft bottom, rectangular, roof and walls concave, bottom horizontal, 205x50x 34 cm, stone slabs from the sealing loose in the S end of the shaft, disturbed. Total w 88 cm. Fragments of 2 disturbed burials loose in the fill, adult and infant (field observation only).

Pottery
1. Sherds of smooth brown ware W1.01
   a. 1 rimsherd from a RNI-jar, Th 6–7 mm, both surf. slightly ribbed, with thin turning marks, form as Aniba II, Tf 11b.
   b. 11 sherds, Th 5–7 mm, both surf. gently ribbed and with thin turning marks, possibly from same or similar jar as a.
   c. 2 rimsherds from a plate, Th 6 mm, both surf. with thin turning marks, rim top red-painted.
   d. 1 sherd from a plate, Th 7 mm, int. red-painted or -coated (W1.14?), ext. with thin turning marks.
   e. 1 sherd from a plate, Th 7 mm, int. red-painted or -coated (W1.14?), ext. with thin turning marks.
   f. 1 sherd, Th 5 mm, int. black spotted with thin turning marks, ext. dark red-coated, smooth, possibly W1.11.2.
   g. 3 sherds, Th 9–10 mm, both surf. slightly smoothened.
2. 4 sherds of Qena-ware W5.01, Th 7 mm, int. with thin turning marks, ext. smoothened.

The Meroitic Period

Site 5

(Mills site 11–D-7)
Meroitic and X-group cemetery
Gemai E, Adurmai
Pls. 33–40

Location

Co-ordinates 31°11'03"/21°43'10".
Level 16 m above Nile on January 5, 1969. Distance from river bank 325 m. Situated on the north side of a khor running right north of the third group of houses south of Gemai Rest House which is 3 km up north. About 175 m east of the Wadi Halfa-Abri road.

General Description

Topography: cemetery covers two plateaus of alluvial silt, the one to the east containing 27 graves and the one to the west 19 graves.
Geological surface features: alluvial silt.
Length of eastern part N-S 60 m, width 50 m. Length of western part N-S 30 m, width 40 m.

Surface Finds

01. Sherds of brown, wheelmade ware, red-coated, pharaonic?
    a. 1 rimsherd, Th 6 mm, rim rounded, both surf. red-coated, smoothen ed over turning marks.
    b. 1 rimsherd, Th 4 mm, rim rounded, both surf. red-coated, smoothen ed over turning marks.
02. 1 sherd of red-brown ware, core grey, int. with turning marks, ext. medium red, polished, lustre medium, Th 8 mm, straw-tempered.
    200–400 AD Ware NI/R32
03. Sherds of red-brown, wheelmade ware, pharaonic?
    1 sherd, Th 6 mm, both surf. red-brown, with faint broad turning marks. 1 sherd, Th 8 mm, both surf. medium brown, smooth sparse straw and mica temper. 1 sherd, Th 9 mm, int. medium brown with turning marks, ext. dusky brown, smoothened over thin turning marks.
04. Sherds of black, domestic ware, pharaonic?
    a. 1 sherd, Th 5 mm, int. coarse, ext. polished, lustre low to medium.
    b. 1 sherd, Th 6 mm, int. coarse, ext. polished, lustre low, dec. with comb-impressions.
05. 1 sherd of coarse domestic ware, Th 7 mm, both surf. red-brown, core grey, smoothened, ext. with incised wavy line, straw-tempered.
06. 7 sherds of coarse domestic ware, Th 7–9 mm, surf. medium brown, coarse or slightly smoothened.
07. 3 sherds of coarse domestic ware, Th 10–14 mm, core black, both surf. red-coated, orange- to medium red.
08. 1 sherd, Th 7 mm, of pink grey ware, both surf. medium red, int. brownish pink.
09. 1 sherd of dusky brown, coarse ware, Th 5 mm.

Grave 1

Shaft rectangular, walls vertical, W wall and bottom slanting, 190x82x 0–85 cm, orientation 259°, disturbed. End niche in E, oval, roof and walls concave, bottom slanting, 50x80x50 cm, disturbed. Fragments of a disturbed burial loose in fill, adult (field observation only). No finds.

Grave 2

Shaft rectangular, walls vertical, W wall and bottom slanting, 290x105x 60–95 cm, orientation 250°, disturbed. Burial chamber in E, 260x80x50 cm, consisting of a niche roof and walls concave, 190 cm, and a vault over a trench, roof leaning barrel vault built of rows of 5 on side leaning mud bricks, walls vertical, bottom slanting, partly disturbed, loose bricks in the fill. Remains of 4 disturbed burials loose in the fill, adults (field observation only).

Pottery

1. 1 sherd from a large jar of smooth brown ware, coarse domestic, Th 10 mm, int. smoothened over broad scraping marks, ext. smoothened, possible traces of red coating, dec. with incised wavy lines, core black, straw-tempered.
   Ware DI/H11
2. 1 sherd of polished black ware, Th 9–12 mm, both surf. deep black, lustre low with deep polishing marks, straw-temper sparse, possibly coarse domestic.
   Ware DI/H11

Grave 3

Shaft rectangular, walls vertical, W wall and bottom slanting, 180x65x70–85 cm, orientation 259°, disturbed. Burial chamber in the bottom part, roofed with a vault of rows of 3 on the side leaning mud bricks, a groove, W 10 cm, cut in the walls for the bricks, 125x60x20–40 cm, disturbed, most of the bricks loose in fill. Fragments from a disturbed burial loose in shaft, adult (field observation only).

Pottery

2. Sherds of brown handmade, coarse domestic ware
   1 sherd, Th 5 mm, int. medium brown, ext. grey-spotted both slightly smoothened, straw abundant. 1 sherd, Th 7 mm, int. medium brown, ext. traces of red coating, both well smoothened, straw abundant. 1 sherd, Th 10 mm, both surf. medium brown, smoothened, straw abundant.

Other finds
Pl. 207

1. Beads
   a. 1 pendant disk with segment section, blue-green glazed faience, back: opaline, front: radius-stripes. D 10–11, Th 2 mm. PF
   b. 1 white glazed stone ring bead with curved profile, D 7.0, L 2.5 mm. Rb 7
   c. 6 carnelian globular beads, D 4, L 4 mm. G 4
   d. 850 white ostrich eggshell ring beads with straight profile, D4.0–4.5, L 1.5–2.0 mm. Ra 4
   e. 1 faience globular bead, grey white horizontal stripes, D 5, L 5.5 mm. G 5

Grave 4

Shaft oval, walls vertical, bottom horizontal, 190x55x60 cm, orientation 264°, disturbed. Small fragments from a disturbed burial loose in fill. No finds.

Grave 5

Shaft rectangular, walls converging, bottom horizontal, 255x115x60 cm, orientation 240°, disturbed. Trench

under the SE part, oval, walls vertical, bottom horizontal, 255x60x25 cm, disturbed. Burial in trench extended on back, head SW, adult male (field observation only), partly disturbed, pelvis and legs in situ.

Pottery

2. Sherds of black, handmade ware, coarse domestic, meroitic jar?
   100–350 AD Ware DI/H11?
   a. 1 sherd, both surf.polished, lustre low to medium with deep polishing marks, Th 10 mm, cf.2:2.
   b. 1 sherd, from a globular jar, Th 6–9 mm, int. slightly polished or smoothened, lustre very low, ext. polished lustre low, straw-temper abundant, Md 210 mm.
3. Sherds of coarse domestic ware
   a. 1 rimsherd, Th 6 mm, rim rounded, both surf. coarse, medium brown, core black, straw-temper abundant.
   b. 1 sherd, Th 7 mm, both surf. traces of red coating, smoothened, possibly slightly polished, ext. dec. with incised lines, core black.
   c. 4 sherds, Th 8–10 mm, int. red-brown, grey-spotted, smoothened, ext. dark red-coated, eroded, dusky spotted, straw-tempered, core dusky brown.
   d. 1 sherd, Th 8 mm, int. dark grey, with combing marks, ext. orange-brown, smoothened, straw-tempered.
   e. 10 sherds, Th 8–10 mm, one or both sides well smoothened, medium brown, traces of red coating, from at least 3 different jars.
   Ware group DI
   Ware H 1
4. Sherds of wheelmade red-brown ware
   a. 1 rimsherd from a jar of red-brown ware, both surf. with faint, broad turning marks, rim with ext. lip, Rd 160, Th 6 mm, from a RNI jar?
   750–1050 AD Ware Group AIII
   Ware U8
   b. 1 rimsherd from the neck of a RNI/RNC jar, Th 4 mm, both surf. medium red, int. smoothened, ext. with faint turning marks.
   Ware Group NII
   Ware R
   c. 1 rimsherd from a plate of smoothened brown ware, rim rounded, rim int. red-painted, H 35+? Rd 250, Bd ? (bottom flat?), Th 7 mm, Pharaonic?
   Ware W 1.01? Form US
   d. 1 sherd, Th 8 mm, red-brown, slightly ribbed ware, core black, possibly from a Qadus.
   Ware NU/U1

Other finds

1. Beads
   a. 3 orange glazed faience globular beads, D 7, L 6.5 mm. G 7
   b. 10 carnelian globular beads, D 3.5–4.0, L 3.5–4.0 mm. G 3–4
   c. 1 dark blue glazed faience medium tubular bead, D 2.3, L 4.0 mm. Tm 2
   d. 2 blue glazed faience ring beads with straight profile, D 1.8–2.0, L 0.6–0.7 mm. Ra 2

Grave 6

Shaft rectangular, walls vertical, bottom horizontal E, part slanting, 172x70x95 cm, orientation 255°, disturbed. End niche in E, rectangular, roof and bottom slanting, walls vertical, 195x70x70 cm, sealing of on end leaning mud bricks, disturbed. Fragments from a disturbed burial loose in fill, adult (field observation only).

Pottery

Pl. 188

1. Rimsherd from a goblet, red-brown ware, int. red-coated with turning marks of ribbing, rim rounded, ext. red-coated, with 2 grooves round the V2 point, lower part slightly ribbed, 2 black vertical painted lines from the rim. H 75+? Rd 112, Md 126, Bd ? Th 6–7 mm, Roman-Egyptian.
   300–500 AD Ware T/R25 Form RI/B16 Style R25 (No G 13)
2. 1 rimsherd and 2 sherds from a large bottle of brown ware, int. grey, with turning marks, ext. red-coated, horizontally polished, rim with ext. lip, bottom rounded (?), meroitic inscription incised on the shoulder, Bd 0? Th 10–24 mm.
   100–400 AD Ware NI/R32 Form RNI-W23 Style I "Kheleli"
3. 1 sherd of ribbed red-brown ware, Th 7 mm, core black. surf. with tiny black spots, possibly from a Qadus.
   Ware NU/U1
4. Sherds of coarse domestic ware
   Ware DI/H1
   a. 1 rimsherd from a large bowl, form US?, rim rounded, uneven, both surf. medium red-brown, grey-spotted, smoothened, straw-tempered, Rd 160, Th 7 mm.
   b. 1 sherd, Th 9 mm, int. medium brown, with smoothing marks, ext. brick brown, scraped, black-spotted.

Grave 7

Shaft oval, walls converging, bottom horizontal, 270x95x75 cm, orientation 265°, disturbed. Lateral niche in N, 10 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 170x36x40 cm, disturbed. Small fragments from a disturbed burial loose in shaft fill.

Pottery

1. 4 different sherds of ribbed red-brown ware, Th 8–9 mm possibly from Qadus.
   Ware NU/U1
2. Sherds of handmade ware, coarse domestic
   200–500 AD & 500–1100 AD Wares DI/H1 and DII/H2
   a. 1 rimsherd from a necked pot, neck and rim red-coated, slightly polished, int. and ext. medium brown, smoothened, core black, Th 8 mm, Rd 195, Nd 180 mm.
   b. 1 rimsherd from a neckless, globular pot or bowl, Th 5 mm, both surf. medium brown, smoothened, straw-tempered.
   c. 1 rimsherd and 4 sherds from a large necked bottle or pot, Th 9–11 mm, rim rounded, both surf. medium brown, black-spotted, smooth ened, slightly polished, ext. dec. with wavy lines round the neck and pendant half-circles, Rd 110 mm.
   d. Sherds of smooth brown ware, core black
   1 sherd, Th 6 mm, both surf. deep brown. 1 sherd, Th 6 mm, int. dusky brown, ext. red-brown. 1 sherd, Th 10 mm, int. red-brown, ext. pale red-brown. 1 sherd, Th 12 mm, int. red-brown, ext. dusky brown.
   e. 4 sherds, Th 6–10 mm, coarse brown ware, int. greyish black, ext. medium brown.
   f. 2 sherds of coarse brown ware, core dusky brown, Th 8 and 12 mm, both surf. brown.

Grave 8

Shaft round, walls vertical, the upper part of SW wall is a 60 cm long and down to 40 cm slanting ramp, bottom slanting, disturbed, Lateral niche in NE, oval, roof and walls concave, bottom slanting, 95x40x50 cm, disturbed. Fragments of a disturbed burial loose in fill. No finds.

Grave 9

Shaft oval, walls converging, bottom horizontal, 155x100x65 cm, orientation 320°, disturbed. Trench under the middle of the shaft, oval, walls vertical, bottom horizontal, 90x65x40 cm, originally covered with a mud brick vault, a groove, W 10 cm cut in the SE wall for the bricks, disturbed, brick fragments loose in the fill. Fragments of a disturbed burial loose on the bottom. No finds.

Grave 10

Shaft oval, walls vertical, SW wall slanting, bottom horizontal, 195x100 x80 cm, orientation 219°, disturbed. Burial chamber in the NE part, 150x 45x25 cm, consisting of a niche in NE, oval, roof and walls concave, bottom horizontal, 25x50x25 cm, and a trench originally roofed with a mud brick vault, triangular grooves, W 15 cm in the walls for bricks, disturbed, vault missing. Small fragments from a destroyed burial loose in the fill.

Pottery
1. 1 sherd or red-brown wheelmade ware, core black, both surf. brick-brown, int. with turning marks, ext. smoothened, 3 broad grooves, Th 12 mm.
   Ware T/U4?
2. 1 rimsherd of handmade deep brown ware, core black, coarse domestic ware, Th 12 mm, rim rounded, int. smoothened, ext. smoothened, dec. with incised lines, from a neckless pot, RS.
   Ware DI/H1
3. 1 sherd from the shoulder part of a globular necked pot, pink-brown, wheelmade ware, int. pink, with turning marks, ext. red-coated smoothened, core pink, mica.
   Ware NII/R1

Grave 11

Shaft rectangular, walls vertical, bottom slanting, 120x80x40–110 cm, orientation 240°, disturbed. End niche in NE, 10 cm under the shaft bottom, rectangular, roof and bottom slanting, walls concave, 150x80x65 cm, disturbed. Total W 1250 cm. Fragments of disturbed burial in the SW corner of the niche, adult (field observation only).

Pottery
1. Sherds of smoothened brown ware, from one or several necked pots with incised decoration.
   Ware DI/H1
   a. 1 rimsherd, Th 8 mm, both surf. medium brown, smoothened, wavy lines round the rim ext.
   b. 1 sherd, Th 7–9 mm, int. dusky brown, coarse, ext. red-brown, grey-spotted, pendant half-circles dec.
   c. 1 sherd, Th 12 mm, both surf. medium brown, smoothened over combing, dec.: wavy lines round the neck, pendant half-circles and wavy lines round the shoulder.
2. 1 sherd of red-brown ware, Th 6 mm, int. with turning marks, ext. corrugated, from a large, cylindrical jar.
   Ware NU/U1
3. 1 sherd of pink grey ware, Th 7 mm, slightly ribbed, int. with thin turning marks, cream-coated, ext. gently ribbed, pale red-coated, mica.
   500–700 AD Ware AII/U2
4. 1 base sherd of pink ware, Th 4 mm, int. pink, with turning marks, ext. medium red, smoothened over turning marks, bottom rounded, mica and sand grains.
   500–750 AD Ware AII/U2

Grave 12

Shaft rectangular, walls vertical, bottom horizontal, 150x55x70 cm, orientation 180°, disturbed. Lateral niche in W 15 cm under the shaft bottom, rectangular, roof and walls concave, bottom horizontal, 150x60 x40 cm, a layer of stone slabs remains on the shaft bottom, disturbed. Total W 110 cm. Burial in niche in medium hocker on right side, right hand at face, head S, adult (field observation only), partly disturbed, skull and left arm removed.

Pl. 211
1. Fragments of textile, coarse brown linen, from the shroud.
2. Bracelet, orig. thread, of 77 white ostrich eggshells, ring beads with straight profile, D 3.0–3.5, L 1.5–2.0 mm. Ra 3
3. Bracelet, re-thread, of 78 white ostrich eggshells, ring beads with straight profile, D 3.0–3.5, L 1.5–2.0 mm. Ra 3
4. Iron needle, sec. D 3 mm, L 80 mm.

Grave 13

Shaft rectangular, walls vertical, a ledge around E part possibly secondary, W 40, H 20 cm, bottom horizontal, 140x70x130 cm, orientation 180°, packing of stone slabs near the surface, partly on the ledge, possibly secondary, disturbed. Lateral niche in W, 15 cm under the shaft bottom, rectangular, walls vertical, roof and bottom horizontal, 140x50x 45 cm, sealing of stone slabs, disturbed. Burial in niche, originally in hocker on right side, head S, adult (field observation only), partly disturbed, skull, back and pelvis nearly in situ.

Pottery
3. Upper part of a medium sized necked pot. red-brown ware, int. medium brown, with turning marks, ext. medium red-coated, smooth, dec. with 4 groups of large drop-formed painted, cream-coloured dec. rim with ext. lip, H 80+? Rd 76, Nd 66, Md 170+? Bd 0? Th 8 mm.
   400–600 AD Ware NII/R1 Form RNI-W23 Style NIIA
4. 1 sherd from an amphora of red-brown ware, int. medium red-brown, with turning marks, ext. cream-coated, corrugated, H 125+? Md 120? Th 6 mm, Roman-Egyptian.
   300–500 AD Ware I/W28 Form J5 Style II
5. 1 rimsherd from a small bowl of brown, smooth ware, rim uneven, bottom rounded, both surf. medium brown, black-spotted, possibly even slightly polished, straw-tempered, coarse domestic ware (?), H 50, Rd 60, Bd 0, Th 5 mm
   100–750 AD Ware DI or DII/H1 Form US-A13 Style X

Other finds
Pl. 206
1. Necklace, re-thread, of faience beads:
   36c+a+20c+b+c+b+2c+b+c+b+c+b+9c
   a. 1 pale turquoise blue glazed faience medium tubular bead, D 7, L 12 mm. Tm 7
   b. 5 pale turquoise blue glazed faience medium tubular bead, D 4.0– 4.5, L 7.0–7.5 mm. Tm 4
   c. 70 white ostrich eggshells, ring beads with straight profile, D 3–4, L 1.5–2.0 mm. Ra 3–4
2. Beads, vide Khartoum cat.

Grave 14

Shaft oval, walls vertical, ramp in E wall, 60x35x0–15 cm, bottom horizontal, 90x75x40 cm, orientation 347°, disturbed. Lateral niche in W 10 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 85x35x30 cm. 1 layer of lengthwise lying mud bricks from the sealing remains on the shaft bottom, disturbed. Total W 85 cm.

Remains of a disturbed burial in niche, originally hocker on right side, head S, child (field observation only). Remains of a shroud.

1. Shroud, linen

Grave 15

Shaft rectangular, walls vertical, ledge in SW, bottom slanting, 205x90x 60–80 cm, orientation 245°, disturbed. End niche in NE, 15 cm under the shaft bottom, roof and bottom slanting, walls vertical, 140x90x60 cm, mud bricks from the sealing, loose on shaft bottom, disturbed.

Total 1 305 cm. 3 burials; remains of burial A in secondary position in the middle of the shaft bottom, hocker on left side, head SE, adult (field observation only); remains of burial B loose in the shaft, child (field observation only), both probably originally in the niche; burial C in medium hocker on the left side hands at head, head SW, adult (field observation only), intact.

3. 3 sherds of red-brown ware, Th 7–9–mm, from a large globular necked pot or bottle, int. with broad turning marks, ext. with broad turning or smoothing horizontal marks, core brown.

Other finds
Pl. 211
1. Adornments
   a. 1 Kauri shell, 17x12x5 mm, Cypraea moneta.
   b. 1 green-white glass prism bead, with rectangular section, D 4x5, L 5 mm. Prq 4
2. Textile fragments, from the shroud of the child-burial, coarse dark-brown textile, linen.

Grave 16

Shaft rectangular, walls vertical, bottom horizontal, 134x55x50 cm, orientation 310°, disturbed. Trench under the NE part, rectangular, walls vertical, bottom horizontal, 134x25x30 cm, disturbed. No burial found. No finds.

Pit 17

Shaft round, walls converging, bottom horizontal, 100x100x20 cm, no finds.

Grave 18

Shaft rectangular, walls vertical, bottom horizontal, 115x50x50 cm, orientation 331°, disturbed. Lateral niche in NE, 20 cm under the shaft bottom, oval, roof and walls slanting, bottom horizontal, 115x20x20 cm, disturbed. No burial found. No finds.

Immediately SW of the shaft a shallow round pit, 80x80x20 cm.

Grave 19

Shaft rectangular, walls vertical, bottom horizontal, 115x60x30 cm, orientation 250°, disturbed. Trench under the S part, rectangular, walls vertical, bottom horizontal, 115x25x20 cm, disturbed. No burial found. No finds.

Grave 20

Shaft rectangular, walls vertical, bottom horizontal, 105x30x40 cm, orientation 272°, disturbed. A similar, but secondary shaft extending from the E part of the S wall, 140x30x40 cm, orientation 311°. Fragments of a disturbed burial loose in the shafts, adult (field observation only). No finds.

Grave 21

Shaft trapezoid, walls vertical, 2 ledges in E side, bottom horizontal, 70–120x140x120 cm, orientation 125°, a large stone in the SW side on the lower ledge, disturbed. Lateral niche in NW, rectangular, roof and bottom horizontal, walls vertical, 120x80x40 cm, 2 layers of crossed lying mud bricks remains of the sealing, disturbed. Burial in niche in secondary position, extended on left side, head NE, thighs along the lower part of the body, adult (field observation only), plundered before skeletal stage. No finds.

Grave 22

Shaft rectangular, walls vertical, with a rudimentary ramp in E, w 40, H 0–20 cm, bottom horizontal, 155x60x100 cm, orientation 180°, disturbed. Lateral niche in W, 50 cm under the shaft bottom, rectangular, roof slanting, walls vertical, a 10 cm high ledge in E, bottom horizontal, 155 x120x60 cm, 4 layers of lengthwise lying mud bricks remain on the ledge, rest of the sealing in the N part of the shaft, disturbed. Remains of a disturbed burial loose in niche, adult (field observation only).

Pottery
Pl. 188
1. Large bottle of red-brown ware, both surf. with turning marks, int. red-brown, ext. red-coated. Rim with ext. lip, bottom rounded, H 280, Rd 88, Md 215, Bd 0, Th 6–8 mm.
   100–500 AD Ware NI or NII /R32 or R1 Form RNI-W13 Style I
2. Fragment of a jar or pitcher of pink, ribbed ware, ext. red-coated, broken from I-point, 1/2 of the body and the whole neck and handles(?) missing, base ring. H 144+? Md 122, bd 67, Th 4–6 mm.
   100–500 AD Ware AI/R30 Form RNI-J10 or G30 Style I

Other finds
3. Beads
   a. 7 pale turquoise blue glazed faience medium tubular beads, D 4.0– 6.5, L 6.0–11.0 mm. Tm 4–6
   b. 1 blue glazed faience horizontally double globular bead, D 7.5, L 9.2 mm. GIIh 7
   c. 37 white ostrich eggshell disk beads with straight profile, D 9.8–10.5, L 2 mm. Da 10
   d. 36 white ostrich eggshell disk beads with straight profile, D 8.8.-9.5, L 2 mm. Da 9
   e. 100 white ostrich eggshell disk beads with straight profile, edge worn, D 6.8–7.5, L 2 mm. Da 7
   f. 50 white ostrich eggshell disk beads with straight profile, edge worn, D 5.8–6.5, L 2 mm. Da 6
4. Beads
   a. 19 pale turquoise blue glazed faience medium tubular beads, D 5–6, L 6–8 mm. Tm 5–6
   b. 3 white ostrich eggshell disk beads with straight profile, edge worn, D 6.8–7.5, L 2 mm. Da 7
   c. 2 white ostrich eggshell disk beads with straight profile, edge worn, D 5.8–6.5, L 2 mm. Da 6

Grave 23

Shaft destroyed down to 60 cm from surface, originally rectangular, walls vertical, bottom horizontal, 120x35x90 cm, orientation 210°. Lateral niche in NW, rectangular, roof and walls concave, bottom horizontal, 120x 40x30 cm, disturbed. Burial in niche in hocker, head SW, adult (field observation only), disturbed, part of the back and breast in situ.

4. 2 sherds of red-brown ware, Th 7 mm, int. red-brown with turn-

ing marks, ext. medium red-coated, smoothened straw-temper sparse, core grey, from a large necked pot?
200–600 AD Ware NI/R32 or NII/R1

Other finds

Pls. 205,207

1. Beads
   a. 1 carnelian short barrel bead, D 6, L 4 mm. Bs 6
   b. 1 white quartz long barrel bead, D 2.5, L 7 mm. Bl 2.5
   c–d. In Khartoum, disk bead.
   e. 239 white ostrich eggshell disk beads with straight profile, D 6.8–7.5, L 2 mm. Da 7
   f. 16 white ostrich eggshell disk beads with straight profile, D 5.8–6.5, L 2 mm. Da 6
   g. 1 red stone (?) long tubular bead, D 4.0, L 13 mm. Tl 4
   h. 3 pale turquoise blue glazed faience medium tubular beads, D 4, L 8, D 4,5, L 6.0 and D 5.0, L 10.0 mm. Tm 4–5
   i. 1 red stone (?) medium barrel bead, D 6, L 7.5 mm. Bm 6
   j. 1 fragment of a facetted stone bead with straight profile and square section, D 7x8, L 7.5 mm. Faq
2. Beads
   a. 1 white glazed faience globular bead, D 7, L 7.5 mm. G 7
   b. 1 white glazed faience horizontally double globular bead, D 6, L 10 mm. GIIh6
3. Beads
   a. 1 pendant drop of quartz, with curved profile and section, 10x5x5 mm. PDb
   b. 1 whole and 1 fragment of a red stone facetted bead with straight profile and square section, D 7x7, L 8 mm. Faq
   c. 29 white ostrich eggshell disk beads with straight profile, D 9.8–10.5, L 2 mm. Da 10
   d. 160 white ostrich eggshell disk beads with straight profile, D 8.8–9.5, L 2 mm. Da9
   e. 39 white ostrich eggshell disk beads with straight profile, D 6.8– 7.5, L 2 mm. Da 7
   f. 37 loose and 10 on restored string (with beads of type d–e) white ostrich eggshell disk beads with straight profile, D 5.8–6.5, L 2 mm. Da 6
   g. 1 pale blue glazed faience medium tubular bead, D 4, L 7 mm. Tm 4
5. String of 75 white ostrich eggshell disk beads with straight profile, D 7–11, L 2 mm. Da 7–11
6. White ostrich eggshell disk beads with straight profile
   a. 125 beads, edge worn, D 8.3–10.0 mm vide Khartoum cat. on string?
   b. String of beads, D 7–11, L 2 mm. Da 7–11
   c. String of beads, D 6–11, L 2 mm. Da 6–11

Grave 24

Shaft rectangular, walls vertical, ledge in SE wall, bottom horizontal, 90x80x80 cm, orientation 218°, disturbed. Lateral niche in NW, rectangular, roof and walls concave, bottom horizontal, 90x30x30 cm, stone slabs from the sealing loose in shaft, disturbed. Small fragments from a disturbed burial loose in fill. Fragments from a shroud.

1. Textile fragments, linen shroud.

Grave 25

Shaft rectangular, walls vertical, bottom horizontal, 105x50x30 cm, orientation 230°, disturbed. Fragments of a disturbed burial loose in fill, adult (field observation only). No finds.

Grave 26

Shaft rectangular, walls vertical, bottom horizontal, 170x50x30 cm, orientation 254°, disturbed. Trench in the middle of shaft, rectangular, walls vertical, bottom horizontal, 170x25x30 cm, without fill, sealing of stone slabs, partly disturbed. Burial in trench extended on back, hands at pelvis, head W, adult (field observation only), partly disturbed, skull and shoulders moved up to shaft. No finds.

Grave 27

Shaft rectangular, walls vertical, bottom horizontal, 220x60x60 cm, orientation 250°, stone slabs on the bottom. No burial found. No finds.

Grave 28

Shaft rectangular, walls vertical, bottom horizontal, 115x50x35 cm, orientation 166°, disturbed. Lateral niche in W, 20 cm under the shaft bottom, rectangular, roof and walls concave, bottom horizontal, 115x30x 30 cm. 1 layer of stone slabs lying along the opening on shaft bottom, disturbed. Remains of a disturbed burial in niche, child (field observation only). No finds.

Grave 29

Shaft rectangular, walls vertical, bottom horizontal, with a 10 cm deep "trench" in the middle, 120x80x260 cm, orientation 166°. Lateral niche in W, with a 10 cm high "threshold", rectangular, walls concave, bottom horizontal, 120x80 cm, mud bricks from the sealing fill the shaft bottom, H 100 cm, niche roof collapsed, disturbed. Burial in niche in medium hocker on left side, hands at breast, head S, adult (field observation only), slightly disturbed, crushed.

14. Portion of a necked pot of red-brown ware, int. with turning marks, ext. smooth rim with ext. lip, bottom missing, probably rounded, H 230+? Rd 86, Md 200, Bd 0 ? Th 5–8 mm (Pl. 188).
100–500 AD Ware NI or NII Form RNI-W13 Style I /R32 or R1

Other finds

Pls. 205,207,210

1. Iron anklet, open ring with slightly rolled ends, sec. diam. 9x10 mm, D 145x120 mm.
2. Iron axe, L 150, w 50, Th 20–40 mm, handle hole inner D 30, outer W 65 mm.
3. Spiralled finger-ring of iron, containing a finger-bone, D 45, Th 30 mm.
4. Beads (under the skull)
   a. White quartz pendant drop with curved profile and section, 17x12x10 mm. PDb
   b. 2 white quartz pendants, profile and section curved, 15x9.5x7 and 15x9x8 mm. PDb
   c. 1 white glazed faience conical bead with curved profile, D 7, L 10 mm. Cb 7
   d. 1 blue glazed faience medium barrel bead, dec: checkered, D 8, L 8 mm. Bm8–dec.
   e. 1 blue and 1 grey glass medium barrel beads, D 7, L 7.5 mm. Bm7
   f. 1 green glazed faience globular bead, dec: painted white-black "bull's eyes", D 7, L 6.5 mm. G7–dec
   g. 1 blue glass globular bead, D 4.8, L 3.7 mm. G5–irr
   h. 1 blue glazed faience pendant drop with curved profile and sec., broken from the hole, 7x5x4.5 mm.
   i. 5 pale turquoise blue glazed faience medium tubular beads, D 4.0– 4.5, L 7–8 mm. Tm 4
   j. 104 white ostrich eggshell disk beads with straight profile, edge worn, D 7.5–8.5, L 2 mm. Da 8

k. 4 white ostrich eggshell disk beads with straight profile, D 5.8–6.5, L 2 mm. Da 6 L 2 Kauri shells, 14x11x6 mm, Cypraea moneta.

5. Beads (under ribbons)
   a. 1 white stone (?) facetted bead with sharply angular profile and octagonal section, D 12, L 7 mm. Fco
   b. 1 white quartz pendant drop with curved profile and section 12x8x7.5 mm. PDb
   c. 1 eroded grey glass (?) medium tubular or facetted bead, D 6, L 6 mm. Tm 6?
   d. 1 blue glazed faience globular bead D 5.0, L 4.5 mm. G 5
   e. 2 pale turquoise blue glazed faience irregular globular beads, D 4.5, L 5.0 mm. G 4–irr
   f. 3 pale turquoise blue glazed faience ring beads with curved profile, D 5, L 2.5 mm. Rb 5
   g. 5 eroded, grey-glazed (?) faience globular beads, D 3.2–3.7, L 3.0–3.5 mm. G 3
   h. 3 pale turquoise blur glazed faience medium tubular beads, D 3.0–3.5, L 4.5–5.0 mm. Tm 3
   i. 3 pale turquoise blue glazed faience medium tubular beads, D 5–6, L 7–8 mm.
   j. 1 white quartz short barrel bead, D 6, L 1.4 mm. Bs 6
   k. 100 white ostrich eggshell disk beads with straight profile, edge worn, D 6–8, L 2 mm. Da 6–8
   l. 196 white ostrich eggshell disk beads with straight profile, edge worn, D 3.5–5.0, L 1.5–2.0 mm. Da 3–5
6. Beads
   a. 1 white quartz pendant drop with angular section and profile, 23x12.5x12 mm. PDc
   b. 1 dark blue-grey glass (?) medium barrel bead, D 8, L 7.5 mm. Bm 8
   c. 87 white ostrich eggshell disk beads with straight profile, edge worn, D 6–8, L 2 mm. Da 6–8
7. Iron fragments, probably from a finger-ring.
8. Beads (from the vicinity of the skull)
   a. 1 white quartz pendant drop with curved profile and straight section, 58x5x5 mm. PDab
   b. 1 pale cream quartz or sandstone plate, profile ovale, sec. curved, 9x9x5 mm. PL
   c. 1 carnelian medium barrel bead, D 7, L 6.8 mm. Bm 7
   d. 2 carnelian disk beads with curved profile, D 5, L 2 mm. Db 5
   e. 1 blue glazed faience short barrel bead with angular profile, D 5, L 3 mm. Bs 5–and
   f. 4 pale blue glazed faience irregular globular beads, D 4.0–4.5, L 4.0–5.0 mm. G 4–irr
   g. 16 pale turquoise blue glazed faience medium tubular beads, D 3–5, L 7–9 mm. Tm 3–5
   h. 1 red stone short barrel bead with angular profile, D 5, L 4.5 mm. Bs 5–ang
   i. 1 light green glazed faience globular bead, D 8, L 8 mm. G 8
   j. 1 whole and 2 fragments of blue glazed faience globular beads, dec: checkered, D 7, L 7 mm. G 7–dec
   k. 1 white quartz and 2 red quartzite (?) long barrel beads, D 3, L 8 mm. B1 3
   l. 16 grey glazed faience globular beads, D 3–4, L 3–4 mm. G 3–4
   m. appr. 900 white ostrich eggshell disk beads with straight profile, edge worn, D 5–10, L 2 mm. Da 5–10
9. Beads (from shaft)
   a. 1 white quartz pendant drop with angular profile and section, 20x12x11 mm. PDc
   b. 3 white quartz pendant drops with angular profile and section, 15x10x10 mm. PDc
   c. 1 white quartz pendant drop with angular profile and section, 13x8x7 mm. PDc
   d. 1 white quartz pendant drop with curved profile and section, 13x7x7 mm. PDb
   e. 2 white quartz pendant drops with curved profile and section, 12x10x8 mm. PDb
   f. 1 blue glazed faience pendant drop with angular profile and curved section, 12x4x3 mm. PDbc
   g. 1 white quartz conical bead with curved profile, D 5, L 8 mm. Cb 5
   h. 2 carnelian ring beads with curved profile, D 5, L 2–2.5 mm. Rb 5
   i. 1 blue glazed facetted bead with straight profile and square section, D 7x7, L 7 mm. Faq 7
   j. 5 white quartz prisms with square or slightly irregular section, D 6x6, L 5–8 mm. Pr q
   k. 3 white quartz globular beads, D 8, L 1.5 mm. G 8
   l. 2 white quartz and 1 red glass medium tubular beads, D 7, L 8 mm. Tm 7
   m. 1 white quartz globular bead, D 5.4, L 5.5 mm. G 5
   n. 3 grey glazed faience globular beads, D 3.5–4.0, L 3.3–3.8 mm. G 4
   o. 7 pale turquoise blue glazed faience irregular globular beads, D 4.0–4.5, L 2.5–5.0 mm. G 4–irr
   p. 87 pale turquoise blue glazed faience medium tubular beads, D 4.0–5.5, L 7–9 mm. Tm 4–5
   q. 1 gilt glass, 1 light grey, 1 red, 3 dark blue and 1 green glazed faience irregular globular beads, D 6–7, L 5.5–7 mm. G 6–irr
   r. 1 whole and 1 fragment of a pink quartz short barrel bead, D 9, L 8 mm. Bs9
   s. 1 gilt and 1 grey glass globular bead, D 9, L 9 mm and D 8.5, L 9 mm. G 9–irr
   t. 1 blue glazed faience globular bead, dec: prickled, D 10, L 10 mm. G 10–dec
   u. 3 pale blue glazed faience short tubular beads, D 10, L 8 mm. Ts 10
   v. 12 white ostrich eggshell disk beads with straight profile, D 5, L 2 mm. Da 5
   x. 1 pale lilac glazed faience medium barrel bead, dec: checkered, D 5, L 7.5 mm. Bm 5–dec
   y. 1 dark grey glass horizontally double globular bead, D 6, L 8 mm. GIIh 6
   z. 1 blue glazed faience horizontally triple globular bead, D 5, L 13 mm. GIIIh 5
   ss. 1 grey glass horizontally double globular bead, D 10, L 16 mm. GIIh 10
10. Steatite scarab, traces of blue glaze. Front: 2 short lines, 7x5.2x3.3 mm.
11. Disk beads, re-thread vide Khartoum cat.
12. a-d Beads, vide Khartoum cat.
13. Iron anklet, in 4 fragments, open ring, D 100–130, Th 5–12 mm.

Grave 30

Shaft rectangular, walls vertical, bottom horizontal, 90x40x50 cm, orientation 170°, disturbed. Lateral niche in W, 10 cm under the shaft bottom, rectangular, roof and walls concave, bottom horizontal, 90x70x35 cm. 2 layers of crosswise lying mud bricks remain along the E side of the shaft, disturbed. Fragments of disturbed burial loose in fill.

1. Beads
   a. 1 blue glass or glazed faience globular bead, dec: red and white "bull's eyes", D 8, L 8 mm. G 8–dec
   b. 2 blue glass globular beads, D 2.5, L 2.0 mm. G 2
   c. 3 blue glass globular beads, D 3.0, L 2.5 mm. G 3
   d. 8 red glazed faience irregular globular beads, D 3.0, L 3.5 mm. G 3–irr
   e. 1 red glazed faience globular bead, D 4.0, L 4.5 mm. G 4–irr
   f. 1 red glazed faience irregular globular bead, D 4.0, L 4.8 mm. G 4–irr
   g. 1 whole red, 1 fragment of a red and 1 fragment of a blue glazed faience horizontally double globular bead, D 3.2, L 5.5 mm (whole). GIIh 3
   h. 1 white ostrich eggshell ring bead with straight profile, D 3, L 1.2 mm. Ra 3
   i. 1 spiral shell, D 2–6. L 9.5 mm, Cunus sp.
   k. 1 piece of bronze chain (?) with half-globe of thin bronze, globe: Md 10.5, Th 0.6 mm, chain: L 20, sec. 1x2 and L 17, sec. D 1.5 mm.

Grave 31

Shaft rectangular, walls vertical, bottom horizontal, 90x80x40 cm, orientation 223°, disturbed. Lateral niche in NW, 30 cm under the shaft bottom, rectangular, roof and walls concave, bottom horizontal, 90x60x30 cm, disturbed. Total W 110 cm, No burial found. No finds.

Grave 32

Shaft rectangular, walls vertical, ledge in E wall, bottom horizontal, 110x75x70 cm, orientation 154°, disturbed. Lateral niche in SW, 5 cm under the shaft bottom, rectangular, roof and walls concave, bottom horizontal, 110x40x45 cm, stone slabs from the sealing on the shaft bottom, disturbed. Remains of disturbed burial loose in niche, child (field observation only).

1. Beads
   a. 2 whole and 1/2 of a green glazed faience pendant drop with straight profile and section, 12x5x4 mm. PDa
   b. 1 green glazed faience facetted bead with sharply angular profile and hexagonal section, D 7, L 7 mm. Fcs 7
   c. 9 blue glazed faience medium tubular beads, D 3, L 8 mm. Tm 3
      1 blue glazed faience long tubular bead, D 3,L 12 mm. Tl3
   d. 37 green, 44 blue, and 60 black glazed faience medium tubular beads, D 3, L 3–4 mm. Tm 3
   e. 22 grey, eroded glazed faience medium tubular beads, D 4, L 4.0–4.5 mm. Tm 4
   f. 1 green and 3 blue glazed faience horizontally double medium tubular beads, D 3, L 8 mm. TmIIh 3
   g. 2 green, 3 blue and 11 black glazed faience horizontally double medium tubular beads, D 4, L 8–9 mm. Tm IIh 4
   h. 1 green and 32 red glazed faience horizontally double globular beads, D 3–4, L 5–6 mm. GIIh 3–4
   i. 6 blue glazed faience and 488 white ostrich eggshell ring beads with straight profile, D 3–4, L 1.2–1.5 mm. Ra 3
   k. 4 blue-grey glass globular beads, D 3, L 2.5 mm. G 3

Grave 33

Shaft rectangular, walls vertical, bottom horizontal, 90x70x30 cm, orientation 170°, disturbed. Lateral niche in W, 10 cm under the shaft bottom, rectangular, roof and walls concave, bottom horizontal, 90x25x20 cm, disturbed. Total W 80 cm. No burial found. No finds.

Grave 34

Shaft rectangular, walls vertical, bottom horizontal, 75x85x20 cm, orientation 250°, disturbed. Lateral niche in NW, 20 cm under the shaft bottom, rectangular, roof and walls concave, bottom horizontal, 75x40x20 cm, disturbed. Total W 105 cm. No burial found. No finds.

Grave 35

Shaft rectangular, walls vertical bottom horizontal, 140x90x125 cm, orientation 180°, disturbed. Lateral niche in W, 50 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 200x100x85 cm, 1 row of stone slabs remain along the E side of niche bottom, stone slabs and mud bricks from the sealing loose in the fill. Fragments of a wooden coffin in the fill.

Pottery
Pls. 164,188

1. Amphora of pink ware, ext. red-coated, eroded, dec. with 2 black painted lines round the shoulder and 2 round the widest part, slightly ribbed, rim with ext. lip, base ring, 2 handles, one broken, between V2 and I-points, sec. trapezoid, H 210, Rd 48, Md 120, Bd 62, Th 8–12 mm, Roman-Egyptian.
   100–500 AD Ware AI/R30 Form RNI-J10
9. Sherds of pink, Greco-Roman ware, red-coated ext. possibly from same amphora, ware AI/R30
   a. handle, H 100, D 32x12 mm, sec. rounded trapeze, ext.dec. with 3 vertical lines, int. with 2 lines, red-coated.
   b. 1 base sherd, Th 6–10 mm, int. creamy pink, ext. red-coated, base ring, smoothened over faint scraping marks.
10. Sherds of red-brown ware, ext.red-coated, unidentified
   a. 1 base sherd from a globular jar, bottom slightly flattened, int. with turning marks, ext. smooth, both red-brown, Bd 96, Th 7–9 mm.
   b. 1 sherd from the shoulder of a globular bottle, broken on the I-point, int. smooth, ext. smooth, dec. with 3 incised grooves round the shoulder, both with traces of red coating, Th 7 mm, straw and mica.
      400–600 AD Ware NII/R1
   c. 1 sherd from a large storage jar, Th 10 mm, int. with deep and faint turning marks, ext. smoothened over faint scraping marks, orange red-coated.
      200–400 AD Ware NI/R32
   d. 2 sherds, Th 8 mm, both from a globular bottle (?), int. orange-brown, with turning marks, ext. medium red, slightly smoothened, unidentified.
   e. 1 sherd, Th 7 mm, int. grey, with turning marks, ext. orange-red to medium red, smoothened, unidentified.
11. Sherds of orange-brown, ribbed ware, 400–600 AD, ware NII/U1
   a. 3 sherds, possibly rimsherds, Th 5–7 mm, int. gently, ext. white-coated.
   b. 1 sherd, Th 7 mm, both surf. red-brown, gently ribbed.
   c. 4 different sherds, int. with turning marks, ext. ribbed, Th 8–12 mm.
12. Sherds of coarse domestic ware, 200–500 AD, ware DI/H1
   a. 1 rimsherd from a large globular bowl, rim rounded, both surf. medium brick-brown, coarse, Th 5–10 mm.
   b. 1 rimsherd, Th 5–6 mm, rim uneven, rounded, both surf. scraped, orange-brown, black-spotted.
   c. 1 rimsherd, Th 5–8 mm, rim flat, both surf. red-brown, coarse.
   d. 1 sherd, Th 10–12 mm, both surf. brick brown, coarse.
   e. 1 sherd, Th 5 mm, int. grey, coarse, ext. medium brown, grey-spotted, polished, lustre low.

Other finds

2. Iron axe, trapezoid, sec. rectangular, with large rust particles, L 145 (rust 165), W 25–46 (56), Th 5–10 (10–12)
3. Large plate of rust, 120x100x15 mm, with a knife or fragment of an axe imbedded in it, L 75, W 10, Th 5 mm. Small fragments of iron and rust.
4. Iron weapons
   a. 1 one-edged knife, handle sec. diam. L 35+45, W 17, Th 3 mm, handle L 30, sec. D 5 mm.
   b. 1 large arrowhead, triangular, 55x20x5 mm, 5 small, simple arrowheads, L 50, W 10–12, Th 3–4 mm, 7 loose and 4 rusted together with a larger, with one barb, L 35–45, W 5–8, Th 3–4 mm, 3 small fragments of arrowheads.
5. Iron spearhead or chisel, handle ferrule broken open, edge rounded, sec. rectangular, L 135, sec. 11x9 mm.
6. Fragments of iron, probably from a quiver, 2 fragments from the top: a flat iron band (side) crooked round a curved band, sec. D (mouth), sec. 2x7 and D 5 mm, 1 fragment of flat iron band 60x7x2 mm and 6 fragments from round iron band, L 40–50, D 5 mm.
7. Beads (from vicinity of hip)
   a. 240 white ostrich eggshell disk beads with straight profile, D 5.8–6.5, L 2 mm.
   b. 320 d:o, D 6.8–7.5, L 2 mm.
   c. 75 d:o, D 7.8–8.5, L 2 mm.
8. Beads vide Khartoum cat.
13. Sample of wood.
14. Fragments of iron axe.

Grave 36

Shaft rectangular, walls vertical, bottom horizontal, 100x100x50 cm, orientation 200°, disturbed. Lateral niche in W, 50 cm under the shaft bottom, rectangular, roof and walls concave, bottom horizontal, 100x100x 85 cm. 4 layers of crossed lying mud bricks remain on the niche bottom from sealing, disturbed, roof probably partly collapsed. Total W 150 cm. Fragments from a disturbed burial loose in fill.

1. Beads
   a. 1 dark green stone pendant drop with curved profile and section, 13x8x8 mm. PDb
   b. 1 blue glazed faience pendant drop with curved profile and section, 13x6x6 mm. PDb
   c. 1 white sandstone (?) pendant drop with curved profile and section 12x10x7 mm. PDb
   d. 2 whole and 1 fragment of a white sandstone (?) pendant drop with curved profile and section, 9x7x5 and 9x7x6 mm. PDb
   e. 1 blue and 2 green glazed faience medium tubular beads, D 4, L 5 mm. Tm 4
   f. 20 green and 52 red glazed faience globular beads, D 3–4, L 2.5– 4.0 mm. G 3–4
   g. 3 green and 3 red glazed faience horizontally double globular beads, D 3–3.5, L 6–6.5 mm. GIIh 3
   h. 1 red glazed faience horizontally triple globular bead, D 3, L 10 mm. GIIIh 3
   i. 1 whole and 1/2 of a green glazed faience short barrel bead with angular profile, D 4, L 3.5 mm. Bs 4–ang

Grave 37

Shaft rectangular, walls vertical, bottom horizontal, 104x70x128 cm, orientation 190°, disturbed. Lateral niche in W, 18 cm under the shaft bottom, rectangular, 100x120x65 cm, 6 resp. 4 layers of crosswise and lengthwise lying mud bricks remain in the N end of the niche resp. shaft bottom, disturbed. Fragments from a disturbed burial loose in fill.

1. Large bowl of red-brown ware, int. with turning marks, ext. smooth, rim rounded, bottom flat, H 137, Rd 220, Bd 120, Th 6–10 mm (Pl. 188).
   100–600 AD Ware NI or NII/ R32 or R1 Form US-C46 Style I

Other finds
2. Beads
   a. 1 white quartz pendant drop with curved profile and section, 11x8x7 mm. PDb
   b. 1 white quartz pendant drop with angular profile and section 12x8x8 mm. PDc
   c. 2 pale turquoise blue glazed faience medium tubular beads, D 4, L 5–6 mm. Tm 4
   d. 3 pale turquoise blue glazed faience globular beads, D 5, L 5 mm. G 5
   e. 1 blue and 1 red glazed faience globular bead, D 3, L 3.0 and 3.3 mm. G 3
   f. appr. 2700 white ostrich eggshell disk beads with straight profile, D 4–7, L 2 mm. Da 4–7
   g. 2 blue glazed faience ring beads with straight profile, D 4, L 1 mm. Ra 4

Grave 38

Shaft rectangular, walls vertical, bottom horizontal, 134x50x70 cm, orientation 274°, disturbed. Lateral niche in N, 50 cm under the shaft bottom, rectangular, roof concave, walls vertical, bottom horizontal, 134 x45x75 cm, part of the sealing of stone slabs in E end over the opening, disturbed. Burial in niche, head W, adult (field observation only), partly disturbed. No finds.

Grave 39

Shaft rectangular, walls vertical, bottom horizontal, 190x90x120 cm, orientation 180°, disturbed. Lateral niche in W, oval, roof slanting, walls vertical, bottom horizontal, 190x70x40 cm, stones from the sealing loose in shaft, disturbed. Burial in niche, originally in hocker on left side, head S, adult (field observation only), disturbed, thighs in situ.

Pottery
Pls. 164,188
1. Fragments from a large globular (?) jar of red-brown ware, int. with turning marks, ext. white-coated, slightly smoothened, dec. with dark brown painted, horizontal lines, slightly ribbed, H 135, Md 225, Th 8 mm.
   100–400 AD Ware NI/W 25 Form RI/RNI
2. Lekythos of pink ware, int. pink, ext. red-coated, slightly ribbed, rim missing (ext. lip, spout pear shaped), neck sec. oval, handle sec. trapezoid between R- and shoulder, base ring H 170+? Rd 18–22, Md 115, Bd 58, Th 6–10 mm, Roman-Egyptian.
   350–550 AD Ware AI/R31 Form RNI-M9 Style I
3. Goblet of red-brown, ribbed ware, rim rounded, bottom flat, H 82, Rd 110, Bd 58, Th 6–7 mm, Roman-Egyptian.
   300–500 AD Ware T/R25 Form US-B22 Style X
4. Qadus of orange-brown ware, ribbed, rim with ext. lip, base knob X- type H 370, Rd 136, Md 196, bd 50, Th 6–7 mm.
   100–600 AD Ware NU/U1 Form RNI-V2 Style X
5. Lekythos of pink ware, int. with turning marks, ext. red-coated, smooth, rim with ext. lip, spout pear shaped, neck sec. oval, handle sec. D between neck and shoulder, base ring, 1 groove round the neck, H 152, Rd 20–26, Md 122, Bd 54, Th 5–7 mm, Roman-Egyptian.
   300–500 AD Ware AI/R31 Form RNI-M9 Style I
6. Goblet of red-brown ware, both surf. red-coated, int smooth, ext. smooth, ribbed between I and V2, 3 groups of vertical white-black-white lines from the rim, rim rounded, base ring, H 86, Rd 116, Md 122, Bd 60, Th 5–8 mm.
   400–500 AD Ware NI/R1 Form RI-B17 Style NIIA

Other finds
Pl. 210
7. Beads
   a. 1 clear glass pendant drop with curved profile and angular section (point oval) 15x10x8 mm. PDbc
   b. 1 white quartz pendant drop with curved profile and section, 10x9x8 mm. PDb
   c. 1 grey stone pendant drop with curved profile (with "shoulders") and partly angular section, 8x6x3 mm. PDab
   d. 1 fragment of a blue glazed faience pendant drop with curved profile and section, (8)x5x4 mm. PDb
   e. 1 clear glass conical bead with curved profile, and oval section, D 7x9, L 10 mm. Cb9–irr
   f. 1 carnelian conical bead with curved profile, D 5, L 7 mm. Cb 5
   g. 1 agate medium barrel bead, D 7 mm, L 8 mm. Bm 7
   h. 1 blue glazed faience medium barrel bead with angular profile D 4, L 5 mm. Bm4–ang
   i. 1 many-coloured glass or glazed faience (lustre) short barrel bead, D 10, L 7 mm. G 10
   j. 1 red stone globular bead, D 10, L 9.5 mm. G 10 1/2 of a white glass globular bead, D 10, L 10 mm. G 10
   k. 1 carnelian globular bead, D 7, L 7 mm. G 7
   l. 1 orange red glazed faience irregular globular bead, D 6, L 5.5 mm. G 6–irr
   m. 3 blue glazed faience globular beads, D 5, L 5 mm. 220 d:o, partly irregular, D 3–4, L 3–4 mm. G3–5–irr
   n. 10 fragmentary blue glazed faience vertically double ring beads with curved profile, 6.5x3.5x2.5 mm. RbIIv 3
   o. 51 green glass irregular globular beads, D 3–5 mm, L 2.5–4 mm. G3–5–irr 1 blue glass globular bead, D 4, L 3.6 mm. G 4–irr 48 orange glass or glazed faience irregular globular beads, D 3–4, l. 2–3 mm. G3–4–irr
   p. 9 red glazed faience irregular globular beads, D 2–3, L 1.5–3.3 mm. G2–3–irr
   pp. 2 red glazed faience horizontally double globular beads, D 4, L 7 mm. GIIh4
   q. 22 dark blue glazed faience irregular globular beads, D 3, L 2.5– 3.0 mm. G 3–irr
   r. 1 pale blue and 2 medium blue glazed faience irregular globular beads, D 4, L 2.5–4 mm. G 4–irr
   s. 6 blue glazed faience medium tubular beads, D 3, L 4 mm. Tm 3
   ss. 1 blue glazed faience horizontally double medium tubular bead, D 3, L 9 mm. TmIIh 3
   t. 1 blue glazed faience and 114 white ostrich eggshell ring beads with straight profile, D 3–4 mm, L 1.1–1.5 mm. Ra 3–4
   u. 1 grey stone plate with angular section and round profile, 11x11x7 mm. PLc

v. 1 red and white stone plate with curved section and round profile, 7x7x4 mm. Plb
w. 1 blue glazed sandstone (?) plate with straight section and oval profile. 8x7x3x mm. PLa
x. 1 red and 1 white stone plate with straight section and round profile, 9x9x3 mm. PLa
y. 1 white quartz (?) or glazed faience plate: cross (diagonal to the string) with angular section, 7x7x4 mm. PLc
z. 1 spiral shell, 17x10x8 mm, Pyrenidae sp.

8–9. 2 toe rings and toe bones vide Khartoum cat.
10. Iron anklet, open ring, sec. D 105–112 mm, Th 6–10 mm.

Grave 40

Shaft rectangular, walls vertical, bottom horizontal, 166x70x120 cm. orientation 143°, disturbed. Lateral niche in SW, 20 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 160x60x50 cm, stone slabs from the sealing loose in shaft, disturbed. Burial in niche in hocker on right side, head SE, adult (field observation only), disturbed, back and thighs in situ.

Pottery
Pls. 164,188
1. Cup of orange-brown, red-coated ware, both surf. smooth, rim rounded, bottom rounded, on upper part 6 groups of 3 horizontal white "drops", H 80, Rd 96, Md 110, Bd 0, Th 5–8 mm.
400–600 AD Ware NII/R1 Form RS-A3 Style NIIIA
2. Large bowl of orange-brown ware, int. with broad turning marks, ext. smooth, rim rounded, bottom rounded, rim ext. white-painted, 1 rim-, 1 body- and 1 bottom groove, H 127, Rd 156, Bd 0, Th 6–7 mm.
400–600 AD Ware NII/R1 Form US-C10 Style V
3. Goblet of orange-brown ware, both surf. with turning marks, rim rounded, base ring, 2 round white spots on the upper part, H 97, Rd 114, Md 130, Bd 60, Th 5–7 mm.
400–600 AD Ware NII/R1 Form RI-B17 Style I

Other finds
Pl. 206
4. Necklace, on rest. string, bead sequence:
5c+1f+1c+1f+4e+b+1e+2c+4e+a+17e
a. 1 white quartz pendant drop with angular profile and section, 10x5x5 mm. PDc
b. 2 orange glazed faience irregular globular beads, D 4, L 4 mm. G 4
c. 14 orange glazed faience irregular globular beads, D 2, L 1.5–2.0 mm. G 2–irr
1 orange glazed faience medium tubular bead, D 2, L 3 mm. Tm 2
d. 1 green glazed faience irregular globular bead, D 3, L 2.5 mm. G 3–irr
e. 92 blue glazed faience irregular globular beads, D 3.0–3.5, L 2.5–5.0 mm. G 3–irr
f. 3 blue glazed faience and 27 white ostrich eggshell ring beads with straight profile, D 3, L 1.0 mm. Ra 3
g. 2 blue glazed faience globular beads, D 3, L 3 mm. G 3
h. 1 dark blue glazed faience horizontally double globular bead, D 3, L 5 mm. GIIh3

Grave 41

Shaft oval, walls vertical, bottom horizontal, 80x100x40 cm, orientation 213°, disturbed. Lateral niche in NW, 30 cm under the shaft bottom, rectangular, roof and walls concave, bottom horizontal, 80x80x30 cm, disturbed. Total W 120 cm. No burial found. No finds.

Grave 42

Shaft rectangular, walls vertical, bottom horizontal, 165x70x95 cm, orientation 154°, disturbed. Lateral niche in SW, rectangular, roof and walls concave, bottom horizontal, 125x40x30 cm, stone slabs from the sealing loose in shaft, disturbed. Burial in niche, originally head SE?, adult (field observation only), disturbed.

1. Iron fragments

Grave 43

Shaft rectangular, walls vertical, bottom horizontal, 140x75x150 cm, orientation 152°, disturbed. Lateral niche in SW, 20 cm under the shaft bottom, rectangular, roof and bottom horizontal, walls vertical, 140x100 x45 cm, 1 layer of stone slabs lying on the NE side of the niche, rest of the sealing stones loose in shaft, disturbed. Total W 135 cm. Burial in niche in tight hocker on left side, head SE, adult (field observation only), partly disturbed, back and legs in situ.

Pottery
Pls. 164,188
1. Amphora of red-brown ware, both surf. ribbed, ext. pink-white-coated, rim with ext. lip, 2 handles, sec. D between V2 and I-points, base ring, H 204, Rd 47, Md 130, Bd 60, Th 5–7 mm, Roman-Egyptian.
300–500 AD Ware T/W28 Form RNI-J5 Style II

Other finds
2. Bronze anklet, vide Khartoum cat.
3. Beads
a. 2 white quartz pendant drops with curved profile and section, 12x8x7 and 12x7x7 mm. PDb
b. 1 white quartz pendant drop with curved profile and section, 7x7x7 mm. PDb
c. 1 white quartz pendant drop with angular profile and section, 12x5x5 mm. PDc
d. 1 carnelian pendant drop with angular profile and section, 10x5x5 mm. PDc
e. 1 white quartz or sandstone medium barrel bead with oval section, D 12x14, L 15 mm. Bm10–irr
f. 1 d:o, D 8x10, L 12 mm. Bm 8–irr
g. 1 blue-green glazed faience medium barrel bead, D 7, L 12 mm. Bm 7
h. 2/3 of a blue glazed faience medium barrel bead with oval section, D 7x9, L 12+5 mm. Bm 7–irr
i. 1 blue glazed faience medium tubular bead, dec: checkered, D 6, L 8 mm. Tm6–dec
j. 2 dark blue glazed faience conical beads with curved profile, D 5.2, L 8.0 mm. Cb 5
k. 2 white quartz prisms with square section, D 4x4, L 4 mm. PRq4
l. 4 white ivory (?) long tubular beads, D 3, L 6–8 mm. Tl 3
m. 1 pale blue glazed faience long tubular bead, D 2.5, L 6 mm. Tl 2
n. 1 yellow glass and 6 dark blue glazed faience medium tubular bead D 3, L 4 mm. Tm 3
o. 1 white quartz medium tubular bead, D 4, L 5 mm. Tm 4
p. 3 blue glazed faience medium tubular beads, D 5, L 5–9 mm. Tm 5
q. 1 greyish glass facetted bead with straight profile and square section D 4x4, L 4 mm. Faq 4
r. 3 blue glazed faience facetted beads with bluntly angular profile and hexagonal section, D 6, L 7 mm. Fbs 6
s. 1 carnelian facetted conical bead with bluntly angular profile and hexagonal section, D 5, L 6 mm. FCbs 6
t. 1 carnelian facetted bead with sharply angular profile and hexagonal section, D 5, L 4 mm. Fcs 5
u. 1 white quartz or sandstone globular bead, D 7, L 7 mm. G7
v. 1 blue glazed faience globular bead, D 6, L 6 mm. G 6
w. 1 dark blue glazed faience disk bead with curved profile, D 7, L 3 mm. Db 7
1 carnelian disk bead with curved profile, D 6 , L 3 mm. Db 6
1 blue glazed faience disk bead with curved profile, D 6, L 3 mm. Db 6

x. 1/2 of a dark blue glazed faience disk bead with curved profile, dec: collared, D 5, L 3 mm. Db 5–dec
y. 2 blue glazed faience ring beads with straight profile, D 5, L 2 mm. Ra 5
z. 7 blue glazed faience and appr. 1000 white ostrich eggshell ring beads with straight profile, D 3, L 0.8 mm. Ra 3
ä. 1 fragment (broken from the hole) of blue glazed faience pendant drop with curved profile and section, (7)x5x5 mm. PDb
ö. 1 globular bead, D 5, L 5 mm.
aa. 103 blue glazed faience irregular globular beads, D 3–4, L 2.5–5 mm. G3–4–irr
bb. 11 dark blue and 1 white glazed faience globular beads, D 4.5, L 4.5 mm. G 4.5
cc. appr. 1500 dark blue and red glazed faience irregular globular beads, D 3.0–3.5, L 2.5–3.5 mm. G 3–irr
ccII. 75 dark blue and red glazed faience horizontally double globular beads, D 3.0–3.5, L 5.0–6.0 mm. GIIh 3
ddIII. 1 dark blue glazed faience horizontally triple globular bead, D 3.5, L 10 mm. GIIIh3
dd. 2 light green and 1 grey glazed faience globular beads, D 1.5–2.0, L 1.5–2.0 mm. G 2

Grave 44

Shaft oval, walls vertical, bottom horizontal, a "ramp", 60x20 cm, in the N end, probably secondary, 120x60x 70 cm, orientation 162°, disturbed. Lateral niche in W, 25 cm under the shaft bottom, oval, 120x90x35 cm, stone slabs from the sealing loose on shaft bottom, disturbed. Total W 120 cm. Remains of 2 burials in fill. No finds.

Grave 45

1. Portion of a bowl of red-brown ware, int. with turning marks, ext. smooth, rim re-ground bottom flat, H 88, Rd 148, Bd 85, Th 6–8 mm, ground down from a larger form.
100–600 AD Ware NU/U1 Form US-C46 Style X

Site 39

(Mills site 11–I-7)
New Kingdom graves and Meroitic cemetery
The Sigaga plain
Pls. 125,129–139

Location

Co-ordinates 31°09'50"/21°39'26".
Level 160 m. Distance from river approx. 500 m.

Archaeological Record

Previous investigation: Mills, January 1, 1964. Three graves investigated. Total excavation of the site numbering 156 units by G. Donner during March to April 1964.

General Description

The site is on the Sigaga plain with its numerous cemeteries. Closest neighbours: NK cemetery site 41 50 m S of 39; C-group cemetery site 30 and site 43 Early Khartoum, A-group and C-group habitation site approx. 200 m SW of 39.

The site is situated on two alluvial silt banks c. 25 m N of the road covered by aeolian sand. On an area of 70x100 m was a group of 156 numbered graves of which 135 from the Meroitic period, the rest being NK and four recent graves. All graves had shafts and niches dug into the silt and filled with sand, mixed with silt. The site was heavily plundered and parts had been carried away by sebbakh-diggers. Nevertheless it was excavated in toto according to the set goals of the expedition. There were some fine examples of wheelmade ware.

On the surface some potsherds of Meroitic wares. No samples taken.

Oval pits:
28,29,30b,40,42,59,60,65?,85,115?,121,133,138,142,150,151.

Pharaonic graves: oblong shafts, orientation NE-SW NNW-SSE, dated partly by finds:
43A,47A,47B,48A,48B,49,69,91,105,141 P3.

Meroitic graves: dated by finds and construction:
Oval pits, orientation mainly W-E, varying between SW-NE and NW-SE: 2,4,
9,27,33,54,67,81,82,89,100,119,128,129,134,135,139,144,145,
147,141 P1 & 27.

Rectangular shafts with an end niche for upper part of body:
1,3,5,7,8,10,11,12,13,14,15,16,17,18,19,20,21,23,24,25,
26,31,32,34,35,36,37,38,39,41,43,45,46,48,50,51,52E,53,55,

56,57,58,61,63,64,66,70,71,72,74,75,76,77,78,79,80, 84, 86,87?,88,90,95,96,97?,98,99,101,102,103,104,106, 109,110,112,113,114,116,117,118,120,122,123,124,125,127,131, 132,136,135,143,146,147b,148,149,153,156.

Shafts with a lateral niche:
6,22,30a,44,62,68,93,94,126,140,152,154,155.

Shaft with a chamber under middle part of floor: 110.
Islamic graves, excavation discontinued:
73,83,92,130.

Adams' Comments on the site
The vast bulk of the pottery finds consists of very crude handmade wares -far more primitive than those we usually associate with the late Meroitic. Among them are some that are unmistakably Meroitic, but there are also some which look earlier. Also there are Pharaonic looking sherds among the wheelmade wares. The only wheelmade wares in the collection which I can recognize are the following: M/W26, NI/32, W25, UI, NIII/R5, W2, AI/R30, W24, AII/U2.

The Meroitic material from this site presents a problem exactly comparable to what we found at site 6–G-9 at Argin (further excavated by the Colorado expedition). The vast bulk of the collection is made up of the crudest sort of handmade pottery – very different from the comparatively well made handmade wares we usually find at Meroitic sites. One might be tempted to suggest an early date – earlier than the majority of our Lower Nubian Meroitic sites, and this impression is furthered by the presence of what appear to be some Pharaonic sherds in the collection.

Grave l

Location C VII
Shaft originally trapezoid, walls vertical. Bottom slanting, 350x100–140x 20–140 cm, original L 260 cm orientation 114° disturbed. End niche in SE, rectangular, walls vertical, roof and bottom horizontal, 240x120x95 cm, sealing of 7 layers of alternating length- and crosswise lying mud bricks, disturbed, NW end of the roof missing, loose bricks in the shaft, 20 cm under the surface, the SE end dug into the niche of grave 3. Fragments from a disturbed burial loose in the shaft among the loose mud bricks, adult (field observation only).

Pottery
Pls. 179,195
1. Jug of Roman-Egyptian ware, slightly ribbed, pip pointed, downwards. ribbed neck, handle sec. trapezoid, concave. H 167, Rd 35–44, Nd 24, Md 150, Bd 88, Th 4–6 mm.
   100–500 AD Ware (Adams) Form RNC-I 17 Style I
   IR 30
2. 8 sherds of domestic plain ware, Th 6–7mm, int. coarse, ext. smoothened, slightly polished, colour tan, core grey. 1 sherd of d:o, int. grey, Th 6 mm, DI/H1? 1 rimsherd of domestic burnished ware, Th 7 mm, rim rounded, both surf. red-brown, polished. DI/H9?

Grave 2

Location C-D VII
Shaft rectangular, walls vertical, bottom horizontal, 190x100x80 cm, orientation 262°, wall of 4 layers of alternatingly cross- and lengthwise lying mud bricks along the S side, partly disturbed. Two burials in the shaft, secondary burial, upper A: extended on back, hands at sides, head W, adult female (field observation only), slightly disturbed, skull moved to N, primary, lower B: extended on back, facing left, right hand at pelvis, left at side, head W, adult male (field observation only), intact.

Pottery
Pls. 175,178,179,195
1. Lekythos of Roman-Egyptian ware, traces of medium red coating, beak rounded, oval, rim everted, straight, rib round neck, handle section trapezoid, ringed base. H 175, Rd 27–39, Nd 24, Md 132, Bd 57, Th 4–6 mm.
   100–500 AD Ware (Adams) Form RNC-M3 Style I
   AIV/R30
2. Necked bowl of brown polished ware, int. smooth, ext. slightly polished, core brown. H 70, Rd 69, Nd 65, Md 95, Bd 34, Th 4 mm.
   Ware (Adams) Form RNI
   pre-Meroitic
3. Fragment of bowl of brown ware, int. smoothened, ext. polished, black-spotted, rim rounded. H 120+? Rd 160, Th 13 mm.
   100–500 AD Ware DI/H9 Form RS-C25 Style I

Other finds
4. Beads:
   a. 8 pale blue faience medium tubular beads, D 4.4–7.0, L 3.0–6.4 mm. Tm 4–7
   b. 44 turquoise blue faience ring beads with curved profile D 4.2 5.9, Th 2.6–3.4 mm. Rb 4–5
   c. 36 pale-blue faience ring beads with straight profile, D 4.4, Th 1.1 mm. Ra 4
   d. 10 pale-blue faience ring beads with straight profile, D 2.9, Th 1.4 mm. Ra 3
   e. 1 paleblue faience vertically doubled ring bead with straight profile, H 4.8, D 2.3, Th 1.5 mm. Ra 2 IIV
   f. 57 paleblue faience ring beads with straight profile, D 3.7, Th 2.0 mm. Ra 4
   g. 39 grey glazed faience ring beads with curved profile, D 3.1–5.5, Th 2.4–3.1 mm. Rb 3–5
   h. 14 golden grey glazed faience ring beads with curved profile, D 4.2, Th 2.5–3.0 mm. Rb 4
   i. 47 white ostrich eggshell ring beads with straight profile, D 5.7, Th 1.9 mm. Ra 5. Analyzed.
   k. 192 pinkish-white glazed faience ring beads with straight profile, D 3.8, Th 1.2 mm. Ra3. Analyzed, main component quartz.
   l. beads of types a-k on original stringing. (DRAWING).

Grave 3

Location C VII
Shaft oval, walls vertical, bottom slanting, 200x95x60–100 cm, orientation 117°, stone slabs loose in the fill under the surface, disturbed. End niche in NW, outline undefined, the burial chamber consists of part of the shaft, L 90 cm, and an unmeasurable niche, which was destroyed by construction of grave 1. Sealing of 3 layers of lengthwise lying mud bricks remains in the middle of the shaft. Small fragments from a disturbed burial loose in the shaft. No finds.

Grave 4

Location B VI

Shaft rectangular, walls vertical, bottom horizontal, 130x40x44 cm, orientation 309°, disturbed. Fragments from a disturbed burial loose in fill, adult (field observation only).

1. Beaker of Meroitic burnished decorated red ware, major part of the flat, everted rim missing, beak pointed, bottom slightly flattened. H 57, Rd 84, Md 95, Bd 30, Th 4 mm. (Pls. 176,195)
   100–500 AD Ware DI/H9 Form US-L2 Style I with curled rim

Grave 5

Location B VI-VII

Shaft rectangular with pointed E end, walls vertical, bottom slanting, 140 x80x30–80 cm, orientation 284°, disturbed. End niche in E, rectangular, walls vertical, roof and bottom slanting, 160x85x50 cm, stone slabs from the sealing loose in fill, disturbed. Fragments from a disturbed burial loose in the fill.

Pottery

2. Sherds
   a. 5 sherds of brown, coarse ware, core and part of int black, Th 6 mm.
   b. 3 sherds of brown, smooth ware, core black, Th 6 mm.
   c. 3 sherds of brown, smooth ware, core and int. black, ext. with incised dec. Th 7 mm. H1.03B? 2 rimsherds of slightly smoothened red-brown ware with wavy line on rim ext. Th 8 mm. 13 sherds of different wares, (3 of H4.11), 100–400 AD. Sherds of Meroitic fine dec. ware, DI/H1, Form U5.

Other finds

Pls. 205,207

1. Blue glazed faience amulet-bead with holes, profile square, section straight, dec. with Ankh-sign on front, 25x25x6.5 mm.

Grave 6

Location B I

Shaft rectangular, walls vertical, bottom horizontal, 225x80x50 cm, orientation 295°, disturbed. Lateral niche in the N part of the NE wall, 60 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 210x60x31–60 cm, disturbed. Total w 110 cm fragments from a disturbed burial loose in the fill, adult (field observation only).

Pottery

1. Sherds
   a. 1 sherd of brown polished ware, Th 9 mm, ext. dec. with incised furrows.
   b. 1 rimsherd of dusky brown ware, traces of orange-red slip, rim everted, flat, Th 8 mm.
   c. 1 rimsherd of brown slightly smoothened ware, form and surfaces uneven.
   d. 1 sherd, possibly from a Qadu, brown, slightly ribbed ware, Th 6 mm.
   e. 15 sherds of different pots of brown ware, core black, surfaces slightly polished or smoothened, Th 5–10 mm, part of the sherds with traces of red coating.
   f. 4 sherds from a large jar of brown coarse ware, Th 10–20 mm, found with lumps of red ochre.

Grave 7

Location B O

Shaft rectangular, walls vertical, a ledge in N wall, bottom horizontal, 148x56x45 cm orientation 276°, disturbed. End niche in the SW corner, 35 cm under the shaft bottom, rectangular, roof and walls concave, bottom horizontal, 150x40x40 cm, disturbed. Total 1 210 cm. Remains of a disturbed burial loose in the fill, infant, c. 1 year (field observation only). No finds.

Grave 8

Location B 0–I

Shaft trapezoid, walls converging, bottom horizontal, 250x143xl45 cm, bottom 70x100 cm, orientation 255°, disturbed, as the W end is dug across a New Kingdom grave (No 9), the outline and size are difficult to discern. End niche in E, rectangular, walls vertical, roof and bottom horizontal, 170x103x47 cm, sealing of 2 layers of crossed lying mud bricks, disturbed. Fragments from a disturbed burial loose in fill, adult (field observation only). No finds.

Grave 9

Location B O

Shaft rectangular, walls vertical, bottom horizontal, 190x30x35 cm, orientation 116°, disturbed, grave 8 constructecd across the grave. Burial in shaft extended on back, head SE, adult (field observation only), partly disturbed, legs in situ. No finds.

Grave 10

Location B I

Shaft trapezoid, walls vertical, bottom slanting, 240x70–110x0–60 cm, orientation 315°, disturbed. End niche in NW, oval, walls concave, roof and bottom slanting, 190x93x40 cm, dug partly above the niche of grave 12, fill possibly secondary, mud bricks from the sealing loose in the SE end of the shaft, disturbed. Remains of a disturbed burial in the niche, possibly dragged towards the opening, before the body had reached skeletal stage on back originally extended, head NW, adult (field observation only).

Pottery

Pls. 179,195

1. Cup of burnished dusky brown ware, polished to a dark brown lustre. Under the rim 2 incised circles with pending curves (limit of handles?). Rim rounded, bottom flat. H 111, Rd 86, Md 98, Bd 28, Th 3–5 mm. Adams pre-Meroitic? Form RS

3. Sherds
   a. Base knob of Qadu, D 43 mm, brown ware.
   b. 1 base sherd and 1 sherd of smooth brown ware, from a large storage jar, Th 7 mm.
   c. 1 sherd of brown, smooth ware, from a large jar, Th 6 mm, ext. dec. with an incised wavy line.
   d. 1 rimsherd of brown ware with grey core and interior, rim flat, rim ext. dec. with deep and sharply impressed circles. 1 small handle on the rim, Th 7–10 mm.
   e. 1 small rimsherd of brown, red polished ware, rim with ext. lip, Th 5–6 mm.
   f. 1 sherd of decorated red ware, Th 6 mm, int. slightly smoothened with turning marks, ext. medium red, with dark brown-painted lines
   g. 3 sherds of brown ware, core grey, interior coarse, ext. red-coated, polished, Th 7 mm.

100–400 AD Ware Group NI, R32
1 sherd of brown ware, both surf. red polished, Th 6 mm.

h. 8 different sherds of brown ware, most with black core, surfaces smoothened, slightly polished, Th 5–15 mm, sand and straw-tempered.
i. 4 sherds of brown ware with core and interior black, part of the sherds possibly H4.0/11, Th 5–8 mm.

Other finds
2. Iron seal ring, engraved with probably À'nkh-sign, sec. flat oval, 6.5x2.0 mm, ring D 28x22 mm, hole D 15 mm, seal 20x15 mm.

Grave 11

Location B O
Shaft rectangular, walls vertical, W wall and bottom slanting, 230x122x30–95 cm, orientation 283°, disturbed. End niche in E 55 cm under the shaft bottom, oval, roof slanting, walls concave, bottom horizontal, 220x110x50–100 cm, sand filling, probably secondary, disturbed sealing of at least 2 layers of crosswise lying mud bricks on the shaft bottom, disturbed. Total L 410 cm. Fragments from a disturbed burial loose in fill, adult (field observation only).

Pottery
1. Base sherd from a jar of brown ware, Th 7 mm, int. grey, with turning marks, ext. smoothened, Bd 85 mm.
2. Sherds
   a. 3 sherds of orange-brown ware, int. with turning marks, ext. smooth, Th 6 mm. 1 rimsherd of brown, polished ware, Th 10 mm. 4 small sherds of brown ware with black interior, Th 4–8 mm, possibly C-group, polished brown and black ware H4.01.

Grave 12

Location B I
Shaft trapezoid, walls vertical, bottom slanting, 140x80–115x0–70 cm, orientation 282°, disturbed. End niche in E, 20 cm under the shaft bottom, oval, walls concave, roof and bottom horizontal, 210x120x50 cm, disturbed. Total L 330 cm. Fragments from a disturbed burial loose in fill, adult (field observation only).

Pottery
1. Sherds
   a. 1 rimsherd from a large basin of Meroitic domestic burnished ware, rim rounded, Th 12 mm, both surf. red, with irregular polishing marks. DI/H9?
   b. 1 rimsherd from a large basin of smoothened brown ware with black core, Th 8–10 mm, rim rounded.
   100–400 AD Ware DI/H1 Form US
   c. 1 rimsherd of coarse brown ware, rim and form irregular, from large bowl, Th 9–11 mm.

Grave 13

Location B I
Shaft rectangular, walls converging, bottom slanting, 230x90x80–100 cm, orientation 272°, disturbed. End niche in W, rectangular, walls vertical, roof and bottom slanting, 195x75x50 cm, stone slabs from the sealing loose in the W end of the shaft, disturbed. Fragments from a disturbed burial loose in the fill, adult (field observation only).

Finds: 1 bead, vide Khartoum-catalogue.

Grave 14

Location B I
Shaft trapezoid, walls vertical, W wall slanting, bottom horizontal, 200x 65–76x120 cm, bottom L 70 cm, orientation 265°, disturbed. End niche in E, oval, walls concave, roof and bottom horizontal, 170x76–120x40 cm,sand fill, probably secondary, stone slabs from the sealing loose in fill, disturbed. Fragments from a disturbed burial loose in fill, adult (field observation only).

1. 1 rimsherd of hard brown ware, traces of darkred slip, both surf. slightly ribbed, possibly from a Qadu, Rd 160, Th 8 mm.
   200–400 AD Ware NI/W25? Form RS

Grave 15

Location B 0–I
Shaft rectangular, walls converging, upper part of the W wall a ramp-like slope down to 35 cm from surface, bottom horizontal, 220x85x95 cm, bottom L 140 cm, orientation 258°, disturbed. End niche opening from the E half of the shaft bottom, rectangular, walls concave, roof and bottom slanting, 260 x85x55 cm, disturbed. Fragments from two burials loose in the fill, adults (field observation only).

Pottery
Pl. 176
1. 1 sherd of Roman-Egyptian ware, from a pitcher, Th 7 mm, int. with turning marks, pink ware, ext. with cream-coloured slip, red-brown-painted.
   100–500 AD Ware group AI W24
2. Fragment of a large bowl of Meroitic domestic burnished ware, rim rounded, bottom rounded, H 135, Rd 160, Md 170, Bd 0, Th 12 mm.
   100–500 AD Ware DI/H9 Form RS-C25 Style I
3. 2 small sherds of pink ware, Th 5 mm. 1 sherd of coarse brown ware, Th 6 mm. 1 sherd of smooth brown ware, Th 4 mm, core black. 1 sherd of burnished brown ware, Th 8 mm. Ware DI/H9? 1 sherd of brown ware with black int. Th 6 mm, possibly Ware H4.01.

Grave 16

Location A I
Shaft trapezoid, walls converging, bottom horizontal, 155x45–95x60 cm, bottom 180 cm, orientation 292°, disturbed. End niche opening from the E half of the shaft bottom, 30 cm under the shaft bottom, oval, walls concave, roof and bottom in W end slanting, in E end horizontal, 200x85x34 cm, fill probably secondary, stone slabs from the sealing loose in the E end of the shaft, disturbed. Remains of a disturbed burial loose in the niche (young person, 12–15 years). Wood fragments from a coffin loose in the niche, taken.

Grave 17

Location A I
Shaft trapezoid, walls vertical, bottom slanting 180x50–85x15–70 cm, orientation 275°, disturbed. End niche in E, 30 cm under the shaft bottom, oval, walls concave, roof and bottom slanting, 160x70x45 cm, disturbed. Total L 260 cm. Fragments from a disturbed burial loose

in niche, child, 6–8 years. Fragments from a wooden coffin in the niche.

Pottery
Pl. 176
1. Fragment of Meroitic white ware bowl, porous red-brown fabric, int. cream-coated, ext. red painted lines on white coating. H 81+? Rd 132, Md 145, Bd ? Th 7 mm.
   300–400 AD Ware NI/W25 Form RS-C9 Style NI B
2. Sherds
   a. 9 eroded sherds of polished red and black ware, H4.11, Th 5–12 mm. b. 5 different sherds of brown smoothened (?) ware with black core, Th 5–20 mm, sand and straw-tempered.
   c. 1 sherd of brown ware, core grey, both surf. pink, polished (?), Th 6 mm.
   d. 1 piece of chipped quartz.
   e. Fragments of wood.

Grave 18

Location A I
Shaft trapezoid, walls vertical, bottom slanting, 180x70–100x50–80 cm, orientation 285°, disturbed. E end destroyed by sebbakh digging. End niche in W, rectangular walls vertical, roof and bottom slanting, 190x90x 50 cm, stone slabs from the sealing loose in the shaft, disturbed. Fragments from a disturbed burial loose in niche, adult (field observation only).

Pottery
1. Rimsherd from a large bowl or basin of Meroitic domestic burnished ware, rim rounded, Th 8, H 115 +? Rd 250 mm.
   Ware DI/H9? Form US?
2. 1 sherd of brown ware, core black, both surf. slightly polished, straw-tempered, Th 4 mm, possibly H2.01.
   100–500 AD

Grave 19

Location A I
Shaft trapezoid, walls converging, bottom slanting, 200x55–115x50–95 cm, bottom l 150 cm, orientation 290°, disturbed. End niche in E, oval, walls vertical, roof and bottom slanting, 200x92x35 cm, stone slabs from the sealing loose in the E end of the shaft, disturbed. Fragments from a disturbed burial loose in the fill, adult (field observation only).

1. Part of a cup of Meroitic domestic burnished ware, ext. polished, probably red-coated, int. smoothened, black-spotted, rim and bottom rounded. H 130, Rd 129, Bd 0, Th 7–10 mm. (Pl. 177)
   100–500 AD Ware DI/H9 Form -U36 Style I

Grave 20

Location A-B III
Shaft rectangular, walls vertical, bottom horiziontal, 120x80x60 cm, orientation 292°, disturbed. Trench in the N side, continuing as a niche in the W end, rectangular, walls vertical, trench bottom horizontal, niche roof and bottom slanting, trench 120x35x40 cm, niche 70x35x50 cm, stone slabs from the sealing loose near the surface, disturbed. Fragments from a disturbed burial loose in the trench, adult male (field observation only). No finds.

Grave 21

Location B I
Shaft oval, walls converging, bottom slanting 170x75x40–60 cm, bottom L 90 cm, orientation 287°, disturbed. End niche in W, 30 cm under the shaft bottom, trapezoid, walls vertical, roof and bottom horizontal, 230x75–105x 50 cm, disturbed. Fragments from a disturbed burial loose in the niche, adult (field observation only). No finds.

Grave 22

Location B I-II
Shaft rectangular, walls vertical, bottom horizontal, 200x70x60 cm, orientation 274°, disturbed. Lateral niche in N, 30 cm under the shaft bottom, rectangular, roof and walls concave, bottom horizontal, 195x50x50 cm, sealing of stone slabs leaning over the opening, partly disturbed. Total w. 100 cm. Burial in niche extended on back, hands at pelvis, head W, adult (field observation only), partly disturbed, skull missing. Shroud or wrapping of leather around the burial, wooden coffin, 180x25–35 cm, H unmeasurable. No finds.

1. Fragments of wood.

Grave 23

Location B II
Shaft rectangular, walls vertical, bottom slanting, 155x100x0–30 cm, orientation 276°, disturbed. End niche in E, 3o cm under the shaft bottom, opening from the E end of the shaft bottom, oval, walls vertical, roof and bottom horizontal, 180 x 60 x 30 cm, W end covered with a vault, partly visible on surface, built of 7 rows of 4 on end leaning mud bricks, disturbed. Total L 255 cm. Fragments from a disturbed burial loose in the niche, adult (field observation only).

Pottery
2. Sherds
   a. 1 sherd of polished red and black ware, H4.11, ext. with incised.
   b. 1 rimsherd of brown, smoothened ware, Th 6 mm, ext. with random polishing marks, straw-tempered.
      100–500 AD Ware DI/Hl Form T9? Style X
   c. 2 rimsherds of brown, scraped and smoothened ware, Th 5–7 mm, rim thickened and top thicked, micaceous.
   d. 3 rimsherds of brown, scraped and smoothened ware, Th 9 mm, ext. black-spotted, rim thickened, uneven.
   e. 12 sherds of smoothened, partly polished brown ware, Th 5–15 mm, int. of 2 sherds grey, ext. partly black-spotted.
   f. 5 sherds of brown ware with red polished ext. Th 7–9 mm.
   g. 1 sherd of Meroitic fine ware, Th 4 mm.

Other finds
1. Chipped piece of quartz, 23x27x10 mm.

Grave 24

Location A-B II
Shaft rectangular, walls vertical, bottom slanting, 190x125x0–50 om, orientation 302°, disturbed. End niche in NW, 20 cm under the shaft bottom, rectangular, walls concave, roof and bottom slanting,

215x110x50 cm, stone slabs from the sealing loose in the shaft, disturbed. Total L 310 cm. Fragments from a disturbed burial loose in the niche, young person (field observation only).

Pottery

1. a. 1 sherd of pink ware with grey core, Th 6 mm, both surf. smoothened, mica.
   b. 1 sherd of slightly smoothened brown ware, Th 15 mm, from a large storage jar, straw-temp.
   c. 4 sherds of red-brown ware, core grey, surf. slightly polished, Th 12–20 mm.

Grave 25

Location A-B II

Shaft oval, walls vertical, E wall slanting with 2 ledges, bottom slanting, 150x90x71–75 cm, orientation 286°, disturbed. End niche in W, 10 cm under the shaft bottom, oval, walls concave, roof and bottom slanting, 215x85x50 cm, stone slabs from the sealing loose near the surface, disturbed. Total L 335 cm. Fragments from two disturbed burials loose in the niche, adults (field observation only).

1. 1 sherd of smooth brown ware, Th 8 mm, form uneven.

Grave 26

Location A III

Shaft trapezoid, walls vertical, E wall slanting with a ledge bottom slanting, 220x80–105x85–95 cm, orientation 320°, disturbed. End niche in NW, oval, roof horizontal, walls concave, bottom with one ledge, 230x120x 45–60 cm, stone slabs from the sealing loose in the shaft, disturbed. Fragments from two disturbed burials loose in the niche, adult male and adult female (field observations only). No finds.

Grave 27A and B

Grave 27A

Location B III

Shaft rectangular, walls vertical, bottom horizontal, 140x75x55 cm, orientation 295°, disturbed, the secondary grave 27B dug into the NE wall. Fragments from a disturbed burial loose in fill, adult (field observation only).

Grave 27B

Shaft oval, walls vertical bottom horizontal, 200x105x80 cm, orientation 295°, disturbed. Burial in shaft extended on back, hands at pelvis, head NW, adult (field observation only), partly disturbed, skull missing.

Pottery

Pl. 177

1. Part of a cup of Meroitic domestic burnished ware, rim rounded, bottom rounded, int. slightly smoothened, ext. red polished, H 127, Rd 135, Bd 0, Th 11 mm.
   100–500 AD Ware DI/H9 Form US-U36 Style I
2. Sherds
   a. 1 rimsherd and 1 sherd of brown ware with red polished surfaces (Ware H9?), Th 9 mm.
   b. 1 sherd, Th 10 mm, of brown ware with black int. red polished ext. Ware H9.
   c. 1 rimsherd of Meroitic domestic plain ware, Ware H1, Th 10 mm, rim rounded, both surf. scraped and slightly smoothened.
   d. 3 different sherds of brown ware with black core, Th 8–10 mm, sand and straw-tempered.

Oval pit in silt 28

Probably natural, 130x90x10–20 cm, fill of sand and stones.

1. Rimsherd from a large pot of Meroitic domestic burnished ware, int. and rim ext. red polished, ext. scraped, slightly smoothened, H 200+ 10? Rd 180, Md 200, Bd 0? Th 8 mm.
   100–400 AD Ware DI/H9 Form RS-U4 Style I-X

Grave 30

Location A III

Shaft rectangular, walls vertical, bottom horizontal, 150x50x40 cm, orientation 270°, disturbed. Recess in S, oval, roof and walls concave, bottom horizontal, 150x15x20 cm, disturbed. Remains of a disturbed burial loose in the fill, adult (field observation only). Fragments from a wooden coffin loose on the bottom. No finds. In the N side a rectangular shaft, walls converging, bottom horizontal, 80x40x23 cm, either originally the shaft of the grave or a plunderers' pit.

1. Fragments of wood.

Grave 31

Location A III

Shaft trapezoid, walls vertical, SE wall and bottom slanting, 150x40–100x 60–80 cm, orientation 297°, disturbed. End niche in NW, 20 cm under the shaft bottom, rectangular, walls vertical, roof and bottom horizontal, 220 x100x60 cm, mud bricks from the sealing loose in the shaft, disturbed. Total L 350 cm. Fragments from three burials loose in the niche, 1 adult male, 1 adult female, 1 unidentified (field observation only). 4 conical sandstone slabs, 40x30x30 cm, loose in the shaft, possibly originating from some kind of superstructure.

Pl. 207

1. Amulet of dark blue-green glazed faience, curved section, profile square, front dec. with a cross or 'ankh-sign, incisions light green, 14x14x4 mm. P1bAQx

Grave 32

Location A II-III

Shaft trapezoid, walls vertical, W wall and bottom slanting, 140x60–100x40–55 cm, orientation 270° disturbed. End niche in E, 55 cm under the shaft bottom, opening from the shaft bottom, rectangular, walls concave, roof and bottom slanting, 195x80x55 cm, 4 stone slabs from the sealing loose in the shaft, disturbed. Total L 235 cm. Fragments from a disturbed burial loose in the niche, adult male (field observation only).

Pottery

2. Sherds
   a. 10 sherds of Meroitic plain domestic brown ware, surf. slightly smoothened, core dusky brown, Th 6–15 mm.

disturbed. End niche in E oval, walls concave, roof and bottom slanting 120x65x55 cm, disturbed. Fragments of two disturbed burials, burial A in the niche, primary, adult male (field observation only, skull injured), burial B in the shaft, secondary, infant (field observation only).

Pottery
1. 1 sherd of plain pink ware, Th 5 mm, int. pink with turning marks, ext. medium red-coated, smoothened, possibly polished.
   Ware group AI
   Ware R 30
2. Sherds of Meroitic domestic ware (Adams Kush V, p. 161):
   a. 1 rimsherd of plain ware, H 1, Th 10 mm, brown, core grey, both surf. slightly smoothened.
   b. 1 rimsherd and 1 sherd of plain or possibly burnished ware, H.1, ext. with traces of red coating, Th 11 mm, both surf. rather coarse or eroded.
   c. 1 rimsherd and 3 sherds of burnished ware, (H.9), int. of 3 sherds coarse, 1 sherd int. red-coated and polished, ext. of all sherds red-coated and polished.

Grave 42

Natural pit.

Grave 43A

Shaft rectangular, walls vertical, bottom horizontal, 210x30x30 cm, orientation 005°, disturbed by construction of grave 43. Burial in shaft extended on back, head N, adult (field observation only), partly disturbed, body from the waist down missing. Fragments from a textile shroud around the skull.

1. Ear ring, vide Khartoum cat.
2. Ear ring of carnelia, open, sec. triangular, edge toothed. D 18.5, hole D 8.5, Th 6.5–6.9 mm.
3. Hair sample.

Grave 43

Location B IV

Shaft trapezoid, walls vertical, bottom slanting, 215x95x30–100 cm, orientation 316°, dug across a New Kingdom grave 43 A, disturbed. End niche in SE, 20 cm under the shaft bottom, rectangular, walls vertical, roof and bottom slanting 255x95x55–80 cm, possibly secondary, stone slabs from the sealing in the SE end of the shaft disturbed. Total L 415 cm. Burial in the niche, extended on back, hands at sides, head NW, adult (field observation only), partly disturbed, skull among the stones in shaft.

Pottery
1. Sherds of Meroitic domestic ware (Adams, Kush XII, p. 161):
   a. 2 rimsherds of plain ware (H1), Th 5–6 mm, rim thinned, both surf. slightly smoothened, black-spotted.
   b. 1 rimsherd of burnished ware (H9), Th 10–15 mm, rim thinned, rounded, with vertical polishing marks, red-coated, int. smoothened.
   c. 10 sherds of plain ware (H1), Th 5–15 mm.
   d. 3 sherds of unslipped utility ware (U1), Th 6 mm, from 2 different jars.

Grave 44

Location B IV

Shaft rectangular, walls vertical bottom horizontal, 170x60x20 cm, orientation 357°, S end destroyed by sebbakh digging. Lateral niche in E, 48 cm under the shaft bottom, rectangular, roof and walls concave, bottom horizontal, 170x40x440–68 cm, stone slabs from the sealing loose in the shaft, disturbed. Burial in niche, originally extended on back, head N, adult (field observation only), disturbed.

Pottery
2. Sherds of Meroitic domestic ware
   a. 1 sherd of plain ware (H1), Th 10 mm, both surf. coarse.
   b. 2 sherds of burnished ware (H1), ext. red-coated and polished, int. smoothened, Th 8 mm.
   c. 1 sherd of imported plain pink ware (W24), ext. brown, int. cream-coated.

Other finds
1. Beads
   a. 3 light-green glass (?) medium tubular beads, D 1.8–2.0, L 3.0–3.3 mm. Tm2–1. 1 similar, horizontally double bead, D 2, L 5.8 mm. Tm2II-l 6
   b. 19 white, glazed faience ring beads with straight profile, D 2.8–3.0, Th 0.6–0.8 mm. Ra 2–3
   c. 57 loose and 31 on original stringing black glaze faience ring beads with straight profile, D 2.0–2.4, Th 0.6–0.8 mm. Ra 2

Grave 45

Location A-B IV

Shaft trapezoid, walls vertical, bottom slanting, 260x70–120x20–140 cm, orientation 308°, disturbed. End niche in NW, 50 cm under the shaft bottom, rectangular, walls concave, roof and bottom horizontal 245x110x70 cm, disturbed. Total L 460 cm. Fragments from a disturbed burial loose in fill.

Pottery
1. Sherds of Meroitic domestic ware
   a. Part of a bowl of plain brown ware, both surf. slightly smoothened, black-spotted, Bd 0, Th 5–7 mm.
      Ware group DI
      Ware H1?
   b. 1 rimsherd of burnished ware from a bowl, int. slightly smoothened, ext. and rim int. red-coated and polished, Th 8 mm.
      100–500 AD Ware DI/H9 Form U36
   c. 1 rimsherd of similar bowl as b., Th 9 mm, int. smoothened, ext. and rim int. red-coated and polished.
      100–500 AD Ware DI/H9 Form U36
   d. 1 sherd of burnished ware, H9, Th 5 mm, int. slightly smoothened, ext. red-coated and polished.
   e. 9 sherds of plain ware, H1, Th 6–20 mm. 6 sherds of burnished ware, H9, ext. red-coated and polished, Th 5–15 mm.
   f. 3 sherds of Meroitic burnished ware R32, Th 5 mm, pink ware with mica, ext. dark red-coated, possibly polished.
2. 1/2 of a light-blue glazed faience medium barrel bead, D 3, L 4 (6) mm. Bm 3–16

Other finds
3. Piece of brain.

Grave 46

Location A-B IV

Shaft trapezoid, walls converging, 4 ledges in the SE wall, bottom horizontal, 255x80–140x150 cm, orientation 295°, disturbed. End niche in NW, oval, walls concave, roof and bottom horizontal, 160x125x70 cm, seal-

b. 1 rimsherd and 1 sherd of Meroitic burnished ware, H9, Th 9mm, both surf. red-coated and polished.
c. 3 different sherds of C-group polished red and black ware. H4.11, Th 5 mm.

Other finds
1. Chipped piece of beige flint, 31x17x5 mm.

Grave 33

Location A III
Shaft rectangular, walls vertical, bottom horizontal, 178x55x50 cm, orientation 024°, disturbed. Burial in shaft, originally extended on back, head NE, adult male (field observation only), disturbed.

Pls. 205,206
1. 100 blue-green glazed faience ring beads with curved profile, D 5.5–6.2, Th 2.5–3.0 mm. Rb6–th3
2. Fragment of a large pot of plain domestic brown ware, core dusky brown, int. slightly smoothened, brown, ext. blackened, dec. with incised wavy lines round upper part, rim rounded, Th 8 mm.
   100–400 AD Ware DI/H1 Form US-U5 Style V

Grave 34

Location A III
Shaft rectangular, walls vertical, bottom slanting 115x90x30–60 cm, orientation 284° disturbed. End niche in W, 30 cm under the shaft bottom, rectangular, walls concave, roof and bottom horizontal, 155x55x60 cm, stone slab from the sealing in the E end of the shaft, disturbed. Total L 235 cm. Fragments from a disturbed burial loose in the fill, child, 10–12 years (field observation only). No finds.

Grave 35

Location B III
Shaft trapezoid, walls vertical, bottom slanting, 170x50–120x0–35 cm, orientation 278°, disturbed. End niche in E, opening from the shaft bottom, oval, walls concave, roof and bottom slanting, 240x100x35 cm, disturbed. Total L 310 cm. Fragments from a disturbed burial loose in the shaft, adult (field observation only).

1. 3 sherds of Meroitic domestic burnished ware, H9, int. pale brown, ext. red-coated and polished, Th 17 mm. 1 sherd of coarse brown ware, int. grey, Th 10 mm.

Grave 36

Location B III
Shaft oval, walls vertical, E wall and bottom slanting, 170x110x70–90 cm, orientation 293°, disturbed. End niche in NW, 25 cm under the shaft bottom, rectangular, walls concave, roof and bottom horizontal 220x90x65 cm, disturbed. Total L 350 cm. Fragments from two disturbed burials loose in the niche, adults (field observation only). No finds.

Grave 37

Location B III
Shaft trapezoid, walls vertical, NW wall slanting, bottom horizontal, 155x 20–60x50 cm, orientation 295°, disturbed. End niche in SE, 30 cm under the shaft bottom, opening from the shaft bottom, rectangular, walls concave, roof and bottom slanting, 240x42x45 cm, disturbed. Total L 330 cm. Fragments from a disturbed burial loose in the niche, adult (field observation only). No finds.

Grave 38

Location B III
Shaft trapezoid, SE end pointed, walls vertical, NW wall and bottom slanting, 270x90–140x55–85 cm, orientation 295°, disturbed. End niche in SE, oval, roof and walls concave, bottom slanting, 200x160x110 cm, stone slabs from the sealing in the end of the shaft, disturbed. Fragments from two burials in the niche, originally both extended on back, head NW, adults (field observation only), disturbed, part of the legs in situ.

Pottery
Pl. 176
1. Part of a bowl of Meroitic domestic burnished brown ware, int. smooth, ext. slightly polished, possibly red-coated, black-spotted, rim rounded irregular, form slightly irregular. H 110+15? Rd 190, Bd 0, Th 8 mm.
   100–500 AD Ware DI/H9 Form US-C25 Style I
2. 4 sherds from the bottom part of a large globular storage jar (Adams form J4–5? Kush XII, p. 139) of Meroitic unslipped utility ware (Adams IIH, Kush XII, p. 159), brown sandy ware, int. grey, ext. smoothened, abundantly straw-tempered, Th 6 mm.
3. 3 different sherds of brown ware, Th 8–9 mm.

Grave 39

Location B II
Shaft trapezoid, walls vertical, bottom slanting, 220x50–100x20–70 cm, orientation 296°, disturbed. End niche in NW, 28 cm under the shaft bottom, oval, walls concave, roof and bottom slanting, a ledge in S corner, 220x110 x90 cm, stone slabs from the sealing loose in the NW end of the shaft, disturbed. Remains of two burials in the niche, burial A in the NE half, extended on back, head NW, adult female (field observation only), partly disturbed, skull and part of arms missing, remains of a wooden coffin around the burial, probably secondary, burial B in the SW half, probably originally extended on back, head NW, adult (field observstion only), disturbed, upper body in secondary position in the W corner of the niche, probably primary.

1. Part of a bowl of Meroitic plain ware, brown, core brown, both surf. smoothened, rim rounded, form and rim slightly irregular, Th 8 mm.
   Ware Group DI
   Ware H1?

Grave 40

No grave, natural pit?

Grave 41

Location B III-IV
Shaft rectangular, walls vertical, a ledge in the W wall, bottom horizontal, 200x100x78 cm, orientation 264°,

ing of stone slabs leaning over the opening, disturbed. Fragments from two burials loose in the niche, adults (field observation only).

Pottery
1. Sherds
   a. 1 rimsherd of Meroitic domestic plain ware (H1), Th 9 mm, rim uneven, int. smooth, brown, ext. blackened, slightly smoothened,
   Ware DI/H1?
   b. 4 different sherds of plain ware, Th 7–10 mm.
   c. 1 sherd of pink, sandy and mica-tempered ware, Th 5 mm.
   d. 1 sherd of pale pink, mica-tempered ware, Th 5 mm.

Grave 47

Location B IV

Shaft rectangular, walls vertical, bottom slanting, 180x80x70–90 cm, orientation 282°, across 3 New Kingdom graves 47 A-C, disturbed. End niche in E, 40 cm under the shaft bottom, rectangular, walls concave, roof and bottom slanting, 210x80x70 cm, stone slabs from the sealing loose in the shaft and on grave 47 A, disturbed. Total L 325 cm. Fragments of two disturbed burials loose in the fill, adults (field observation only).

Pottery
Pl. 177
2. 1 bottom fragment and 2 sherds of a globular necked jar of Meroitic domestic burnished black incised ware, bottom flat, H 200+? Rd, Md 200? Bd 70, Th 8–12 mm. Int. scraped, ext. polished, on shoulder incised "tassel" pattern.
   100–350 AD Ware:DI/H11 Form RNI? W18 Style IV or W19
3. Sherds of Meroitic domestic ware
   a. 1 rimsherd and 2 sherds of RNI jar, int. black, with finger marks, ext. deep brown, black-spotted, smoothened. Th 8 mm.
   b. 1 rimsherd of burnished ware H9, int. scraped, ext. red-coated and polished, Th 11 mm.
   c. 6 sherds of coarse brown and grey ware, Th 20 mm.
   d. 7 sherds of plain ware, H1, Th 6–15 mm. 2 sherds of burnished ware H9 with both surf. red-coated and polished, Th 6 mm. 1 sherd of burnished ware, H1 with red-coated and polished ext., int. slightly smoothened
4. 1 rimsherd of pink, possibly imported ware, rim rounded, thickened, Th 5–9 mm. From a RS bowl? ext. cream-coated. 1 sherd of Meroitic utility decorated red ware, Th 5 mm, int. pink, with turning marks, ext. dark red, smooth.
   100–500 AD Ware group AI
   Ware R30

Other finds
1. 1/2 of a distaff wheel of red-brown, straw-tempered clay, D 51, Th 5 mm.

Grave 47 A

Shaft oval, walls vertical, bottom horizontal, 200x40x48 cm, orientation 343°, stone slabs from grave 47 loose in the fill, disturbed, grave 47 dug into the E wall. Burial in shaft, extended on back, head N, adult (field observation only), partly disturbed, legs in situ. No finds.

Grave 47 B

Shaft originally oval, walls vertical, bottom horizontal, 20x30x25 cm, orientation 343° most part of the shaft destroyed by grave 47. Small fragments of destroyed burial loose in the fill. No finds.

Grave 47 C

Shaft originally oval, walls vertical, bottom horizontal, 40x40x50 cm, orientation 343°, most part of the shaft destroyed by grave 47. No burial found. No finds.

Grave 48

Location B IV

Shaft trapezoid, walls vertical, bottom slanting, 225x60–125x20–80 cm, orientation 276°, dug across two New Kingdom graves 48 A-B, disturbed. End niche in E, rectangular, walls concave, roof and bottom horizontal, 180x100 x58 cm, stone slabs and mud bricks from the sealing in the E end of the shaft, disturbed. Two burials in the niche, burial A, secondary, in the N half, extended on back, facing right, hands at pelvis, head W, adult male (field observation only), intact, remains of a textile shroud at the feet, fragments from a wooden coffin around the burial burial B, primary, in the S half, extended on back, facing right, head W, adult (field observation only), partly disturbed, upper part of the body in situ.

Pottery
Pls. 179,195
1. Bowl ext. upper part only slightly polished, int. polished, with radiating polishing marks. Rim rounded, inverted, bottom pointed. H 105, Rd 155, Md 165, Bd 0, Th 6 mm. Form RS. C-group, possibly belonging to grave 48 A or B.
2. 1 rimsherd over globular jar, int. black, scraped, ext. polished, deep brown, black-spotted, rim rounded. Pre-Meroitic.

Other finds
Pl. 205
3. 1 open bronze earring, bent to irregular shape, sec. oval, flattened. D 20x15 mm, sec. D 2x3 mm. Main component Cu, Sn 10%, Fe 1%, Pb 2%.
4. 1 Kauri shell, 18x12x6 mm. Cyprea moneta.
5. Fragments of textile, garment or net, linen.
6. 1 Kauri shell, 17x12x7 mm, Cyprea moneta.
7. Fragments of textile.
8. Beads
   a. 2 guilt glass irregular globular beads, D 5.6–6.1 mm (cf 49 in Khartoum). Gia 5–6. 5 horizontally double similar beads, D 5.5–5.8 mm. L 8.1–8.5 mm. GiaIIh5. 2 horizontally triple, similar beads, D 5.5–5.9, L 11.0–11,5 mm. GiaIIIh5. 1 horizon tally quadruple bead, similar to prev. D 5.9, L 17.2 mm. GiaIVh5.
   b. 1 dark brown-grey ring bead with straight profile (cf. 20 in Khartoum cat.), D 2, Th 1.5 mm. Ra2
   c. 24 dark brown glazed faience (?) ring beads with curved profile, D 2.5–3.5, Th 1.5–2.0 mm. Rb3–4 (cf. 101 d:o in Khartoum cat.)
   d. (17 red glazed globular beads, vide Khartoum cat.)
   e. 20 colourless glass globular beads, D 4.0–4.2, L 4.0–4.3 mm. G49. Steatite scarab, traces of dark blue-grey glaze, 15x10x 7 mm.

Grave 48 A

Shaft originally oval, walls vertical, bottom horizontal, 160x35x50 cm, orientation 348°, most part destroyed by grave 48. Burial in shaft extended on back, head N, adult (field observation only), partly destroyed, skull and neck in situ, fragments from a textile shroud around the head.

Grave 48 B

Shaft originally oval, irregular, 80x30–65x22–35 cm,

orientation 346°, partly destroyed by grave 48. No burial found. No finds.

Grave 49

Location B IV
Shaft oval, walls vertical, bottom horizontal, 220x50x 40 cm, orientation 326°, disturbed, SW wall partly collapsed, a stone slab in the SW side, possibly from some other grave. Burial in shaft extended on back, hands at pelvis, head NW, adult (field observation only), partly disturbed, skull missing. No finds.

Grave 50

Location B IV-V
Shaft oval, walls vertical, bottom slanting 105x48x0–80 cm, orientation 312°, disturbed. End niche in SE, opening from shaft bottom oval, walls concave, roof and bottom slanting, 75x45x47 cm, disturbed. Fragments from a disturbed burial loose in niche, infant (field observation only).

Pottery
1. 1 base sherd of a large bowl of Meroitic domestic burnished ware, int. surf. red-coated, polished, black-spotted, Bd 0, Th 10 mm.
   100–500 AD Ware DI/H9 Form T1?
2. Sherds
   a. 1 sherd of plain domestic ware, Th 12 mm. 2 sherds of burnished domestic ware, int. coarse, ext. red-coated and polished, Th 10 mm. 100–500 AD.
   b. 1 sherd of Meroitic utility decorated red ware, Th 5 mm, int. pink, with turning marks, ext. smooth, red-coated, micaceous.
      Ware group NI
      Ware R32

Grave 51

Location A IV
Shaft trapezoid, walls vertical, E wall slanting, bottom horizontal, 175x 80–150x110 cm, orientation 295°, dug partly in the shaft of grave 52 W, disturbed. End niche in NW, 10 cm under the shaft bottom, oval, walls vertical, roof and bottom horizontal, 270x110x55 cm, stone slabs from the sealing loose in the shaft, disturbed. Total L 350 cm. Fragments from a disturbed burial loose in the niche, adult (field observation only).

Pottery
1. Sherds
   a. 1 rimsherd of an US bowl of Meroitic domestic burnished ware H9, int. brown, slightly smoothened, ext. red-coated, polished, black-spotted, rim thinned, rounded, Th 7 mm.
   b. 4 small sherds of burnished ware H9, Th 7–9 mm.
   c. 1 sherd from a large jar of Meroitic domestic plain ware H1, Th 9 mm, int grey, scraped, ext. brown, black-spotted, slightly smoothened. 1 small sherd of plain ware, Th 6 mm.
   d. 1 sherd of Meroitic utility decorated white ware W25, Th 8 mm, int. pink, smoothened, ext. white-coated, micaceous.

Grave 52 W and E

Grave 52 W

Location A IV
Shaft originally oval, walls collapsed, bottom slanting, 100x80x20–35 cm, orientation 297°, partly dug into grave 51, disturbed. End niche in SE, 30 cm under the shaft bottom, oval, roof and part of walls collapsed, bottom slanting 175x80x40–60 cm, dug partly into the niche of grave 52 E, stone slabs from the sealing loose in the shaft, disturbed. Burial in niche, extended on back, hands at pelvis, head NW, adult (field observation only), partly disturbed, skull missing, dragged towards the shaft.

Grave 52 E

Location A-B IV
Shaft trapezoid, walls vertical, bottom slanting, 225x55–90x30–100 cm, orientation 295°, disturbed. End niche in NW, oval, walls vertical, roof and bottom horizontal, 185x85x65 cm, disturbed, niche of grave 52 W dug into the NW end. Burial in niche extended on back, hands at pelvis, head E, adult (field observation only), partly disturbed, skull missing.

Pottery
1. Sherds of Meroitic domestic ware
   a. 2 sherds, Th 5 and 14 mm, of burnished ware H9, int. slightly smoothened, brown, ext. red-coated and polished.
   b. 1 sherd, Th 8 mm, both surf. red-coated and polished, lustre low, core brown.
   c. 3 sherds, Th 7–8 mm and 2 sherds, Th 15 mm, from at least 3 different large jars, plain domestic ware, both surf. slightly smoothened. Ware DI/H9

Grave 53

Location B IV-V
Shaft originally rectangular, walls vertical, E wall slanting with one ledge, bottom slanting, 100x90x0–50 cm, orientation 291°, disturbed, outline irregular. End niche in W, 40 cm under the shaft bottom, rectangular, walls concave, roof and bottom slanting, 150x90x60–80 cm, mud bricks from the sealing loose in the shaft, disturbed. Burial in niche in secondary position, moved by plunderers towards the opening, extended on back, facing left hands at sides, knees slightly bent to right, head N, adult (field observation only), disturbed.

Pottery
1. 1 base sherd of domestic burnished black incised ware joined to 47:22. 1 rimsherd of Meroitic utility decorated white ware W25, from a large cup or bowl, Th 5 mm, orange brown ware, ext. with pale orange-coloured coating, decorations in black.
3. 5 different sherds of Meroitic domestic ware, Th 7–12 mm, surf. coarse or smoothened, colour from pale brown- to brick-red.

Grave 54

Location B V
Shaft irregular oval, walls vertical, bottom horizontal 150x70x32 cm, orientation 347°, disturbed. Remains of a disturbed burial loose in shaft, child (field observation only). No finds.

Grave 55

Location A-B V
Shaft rectangular, walls vertical, bottom horizontal, 145x86x120 cm, orientation 297°, disturbed. Recess in

SE, oval, roof slanting, walls concave, bottom horizontal, 75x80x45–75 cm, undisturbed. Burial in shaft with legs in the recess, extended on back, hands at pelvis, head NW, adult (field observation only), partly disturbed, skull missing.

Pottery
1. Portion of a large basin of Meroitic domestic plain ware, form uneven, both surf. slightly smoothened, core and surf. red-brown, straw-tempered, H 140, Bd 0, Th 9 mm.
   100–500 AD Ware DI/H9 Form US-T9? Style X
2. 1 rimsherd and 7 sherds of Meroitic domestic plain ware, Th 5–15 mm, both surf. slightly smoothened, colour from brown to dusky brown.
   Ware DI/H1?
3. 2 sherds of polished red and black ware, H4.11(D?), Th 5 mm, both surf. slightly eroded, int. black, lustre low, ext. dark red, lustre very low.

Grave 56

Location A IV

Shaft trapezoid, walls vertical, E wall slanting with 2 ledges, bottom horizontal, 120x68–110x0–90 cm, orientation 282°, disturbed. End niche in W, 8 cm under the shaft bottom, oval, walls vertical, roof and bottom horizontal, 195x90x50 cm, disturbed. Fragments from two burials loose in the fill, adult male and adult female (field observation only).

Pottery
1. Sherds of Meroitic domestic ware
   a. 1 rimsherd of a large basin of plain ware, rim uneven, both surf. scraped and slightly smoothened, core black, Th 7 mm.
      100–500 AD Ware DI/H9 Form T9?
   b. 4 sherds of plain ware, Th 5–6 mm, both surf. slightly smoothened, core dusky brown.
      Ware DI/H1?
   c. 37 small sherds of different wares, plain and burnished domestic, utility and possibly (4 sherds) of C-group, polished brown and black, H4.012. 1 chipped piece of red flint, 18x11x4 mm.

Grave 57

Location A IV-V

Shaft trapezoid, walls vertical, SE wall and bottom slanting, 175x85–l20x 90–100 cm, orientation 300°, disturbed. End niche in NW, 15 cm under the shaft bottom, oval, walls concave, roof and bottom horizontal, 206x105x40 cm, mud bricks and 2 stone slabs from the sealing loose in the shaft, disturbed. Total L 340 cm. Fragments from a disturbed burial loose in the niche, adult (field observation only).

Pottery
1. Sherds of Meroitic domestic ware
   a. 1 sherd of incised ware, both surf. scraped, brown, core black, ext. dec. with incised lines, Th 5 mm.
      100–400 AD Ware DI/H11 Form US Style V
   b. 2 sherds of plain ware H1, Th 5 and 7 mm, both surf. scraped.
   c. 1 sherd of burnished ware H9, Th 9 mm, both surf. red-coated and polished, core black.
   d. 1 sherd, Th 6 mm, plain ware (H1?), ext. smooth, int. with ribbing or turning marks.

Grave 58

Location A-B V

Shaft trapezoid, walls vertical, SE wall and bottom slanting, 150x50–100x 70 -90 cm, orientation 301°, disturbed. End niche in NW, 30 cm under the shaft bottom, oval, walls vertical, roof and bottom horizontal, 200x84x50 cm, disturbed. Burial in niche extended on back, hands at pelvis, head NW, adult (field observation only), partly disturbed, skull crushed.

Pottery
1. Sherds of Meroitic domestic ware
   a. 2 sherds of plain ware, H1, Th 5 and 12 mm, both surf. slightly smoothened.
   b. 1 rimsherd of burnished ware, H9, Th 7 mm, both surf. red-coated and polished.
2. 1 sherd of Qena-ware, W5.01, Th 4 mm, both surf. with very thin turning marks.

PIT 59

Natural pit in silt

Pl. 176
1. Part of a large bowl of Meroitic domestic plain ware, both surf. light brown, black-spotted, scraped and slightly smoothened, rim rounded, bottom possibly rounded. H 165+10? Rd 140, Md 180, Bd 0? Th 11 mm.
   100–500 AD Ware DI/H1 Form RS-U4 Style X

PIT 60

Shallow pit in silt, probably natural, with mud bricks in the fill.

Grave 61

Location B IV-V

Shaft trapezoid, walls vertical, SE wall and bottom slanting, 133x50–90x40–60 cm, orientation 310°, disturbed. End niche in the W corner, 40 cm under the shaft bottom, oval, walls vertical, roof and bottom horizontal, 95x80x 50 cm, orientation 352°, mud brick fragment and stone slabs from the sealing loose in the shaft, disturbed. Fragments from a disturbed burial loose in the niche, adult (field observation only).

Pottery
2. 1 rimsherd of Meroitic domestic ware of a large jar or bowl, rim int. and ext. red-coated and polished, both surf. dusky brown, scraped, slightly smoothened, Th 8 mm.
   Ware DI/H9?
3. Sherds
   a. 1 rimsherd of Meroitic domestic burnished ware, H9, both surf. red-coated, polished, rim rounded, Th 7 mm.
   b. 12 sherds of domestic plain ware, H1, from different jars, Th 7–9 mm.
   c. 1 small sherd of domestic plain ware H1, from different jars, Th 7–9 mm.
   d. 1 sherd,decorative knob of Meroitic utility, decorated red ware R32, Th 5–8 mm, both surf. medium red, possibly polished, core black.

Other finds
1. 3 white (ostrich egg?) and 20 blue-glazed faience ring beads with straight profile, D 2.0–2.2, Th 0.7–1.0 mm. Ra 2–th 1

Grave 62

Location B V

Shaft rectangular, walls vertical, bottom horizontal, 197x55x55 cm, orientation 320°, disturbed. Lateral niche in NE, 30 cm under the shaft bottom, rectangular, roof and walls concave, bottom horizontal, 197x52x45 cm, sealing of stone slabs leaning over the opening, dis-

turbed. Remains from three disturbed burials loose in the fill, adults (field observation only).

Pottery
2. Sherds of Meroitic utility wares
   a. 10 sherds of decorated red ware R32, Th 5 mm, int. pink with turning marks, ext. medium red, smoothened, possibly even polished, micaceous.
   100–400 AD Ware NI/R32
   b. 3 sherds of Meroitic fine decorated ware, Th 4 mm, core white, int. white, ext. white to cream coating, painted with dark brown and uneven red ware M/W26.
   c. 1 handle fragment of pink ware with grey surfaces, Th 5 mm.
3. Sherds of Meroitic domestic wares
   a. 1 base sherd from a large bowl of plain ware H1, Th 10–12 mm, both surf. slightly smoothened, core dusky brown DI/H1?
   b. 1 bottom fragment of large bowl of globular jar, plain ware, Th 7–10 mm, both surf. smoothened, core brown DI/H1?
   c. 15 small sherds of plain ware H1, surf. coarse or smoothened, Th 8–15 mm.
   d. 8 sherds of burnished ware H9, Th 6–10 mm, int. smooth, rim and ext. red-coated, polished DI/H9?
4. 1 rimsherd, Th 7 mm, of Meroitic utility ware, rim rounded, inverted, sand and micaceous temper.
5. 1 sherd of polished red and black ware, H4.11D, Th 5 mm, int, lustre very low, ext. dark red, lustre low.

Other finds
1. Fragments of wood.

Grave 63

Location A-B V

Shaft trapezoid, walls vertical, SE wall slanting, bottom horizontal, 200x 60–130x105 cm, orientation 324°, disturbed. End niche in NW, 15 cm under the shaft bottom, oval, walls concave, roof and bottom horizontal 210x100x 50 cm, stone slabs from the sealing loose in the shaft, disturbed. Total L 363 cm. Fragments from a disturbed burial loose in niche, adult (field observation only).

Pottery
1. 1 rimsherd of Meroitic domestic burnished ware H9, rim rounded, slightly uneven, inverted, int. smoothened, ext. red-coated, polished, Th 8 mm, H 140–150 mm.
   100–500 AD Ware DI/H9 Form U4 Style I
2. 1 base sherd of Meroitic domestic plain ware H1, both surf. smoothened brown, black-spotted, bottom slightly flattened, Th 8 mm, ware group DI, ware H1?

Grave 64

Location B V

Shaft oval, walls vertical, bottom horizontal, 235x70x46 cm orientation 339°, disturbed. End niche in S, opening from the shaft bottom, oval, walls concave, roof and bottom slanting, 170x45x50 cm, disturbed. Total L 345 cm. Fragments from two disturbed burials in the shaft and one in the niche, adults (field observation only).

Pottery
3. Sherds of Meroitic domestic ware
   a. 1 rimsherd from a large US bowl of plain or incised ware H1, H 150+? Bd 0, Th 7 mm, both surf. scraped and smoothened, ext. black-spotted, ext. dec. with 2 horizontal wavy lines.
   100–400 AD Ware DI/H1 Form US Style V
   b. 1 base sherd of plain ware, H1, Th 7–10 mm, both surf. scraped and smoothened.
   c. 1 sherd of burnished ware, H9, Th 7–10 mm, ext. slightly smoothened, int. red-coated and polished.
   d. 1 rimsherd of plain ware, H1, Th 8–10 mm, both surf. slightly polished, rim everted, thickened.
   e. 1 sherd of unslipped utility ware, U.1, int. ribbed, ext. smoothened, both surf. brick-red, core red-brown, from a Qadu or amphora? mica-tempered.

Other finds
Pl. 210
1. Iron anklet, vide Khartoum cat.
2. Iron anklet, open ring, sec. ends flattened, D 88 mm, sec. D 12 mm, ends 6x10 mm.

Grave 66

Location B V

Shaft trapezoid, walls vertical, NW wall and bottom slanting with one ledge, 140x60–85x0–100 cm, orientation 312°, disturbed. End niche in SE, oval, walls concave, roof and bottom horizontal, 110x80x45 cm~ disturbed. Fragments of a disturbed burial loose in the niche, adult (field observation only).

Pottery
1. 1 rimsherd of Meroitic domestic burnished ware, DI/ H9, int. and rim ext. red-coated and polished, ext. scraped and smoothened, core dusky brown, Th 8 mm. 1 sherd of plain domestic ware DI/ H1, Th 6 mm.
2. 1 sherd of polished brown and black ware H4.01, Th 5 mm, int. lustre low, black ext. deep brown, 1 repair hole.

Grave 67

Location B V

Shaft rectangular, walls vertical, bottom horizontal, 180x30x28 cm, orientation 349°, disturbed. Recess in both ends, oval, roof and wa11s concave, bottom horizontal, N 15x30x25 cm, disturbed, S 30x30x18 cm, undisturbed. Remains of two burials in the shaft, upper, possibly secondary, disturbed, adult (field observation only), lower, possibly primary, extended on back, head N, feet in the S recess, adult female (field observation only), partly disturbed. No finds.

Grave 68

Location B V

Shaft rectangular, walls vertical, bottom horizontal, 212x54x25 cm, orientation 347°, disturbed. Lateral niche in NE, 60 cm under the shaft bottom, rectangular, roof and walls concave, bottom horizontal, 210x70x60 cm, disturbed. Total w 100 cm. Fragments from a disturbed burial loose in the niche, adult (field observation only). No finds.

Grave 69

Location A III-lV

Shaft rectangular, walls vertical, bottom horizontal, 215x55x45 cm, orientation 346°, disturbed. Fragments from a disturbed burial loose in the shaft, adult (field observation only). No finds.

Grave 70

Location B VII

Shaft trapezoid, walls converging, NW wall and bottom slanting, 130x45–80 x40–70 cm, orientation 298°, disturbed. End niche in SE, oval, roof and walls concave,

bottom horizontal, 120x80x33 cm, disturbed. Fragments from a disturbed burial loose in the niche, adult (field observation only). No finds.

Grave 71

Location B VI
Shaft trapezoid, walls vertical, NW wall and bottom slanting, 200x60–120 x0–90 cm, orientation 325°, disturbed. End niche in SE, oval, walls concave, roof and bottom horizontal, 180x100x50 cm, disturbed. Total L 325 cm. Fragments from a disturbed burial loose in the niche, adult, (field observation only).

Pottery
1. Sherds of Meroitic domestic ware
   a. 1 sherd of incised ware, Th 7 mm, both surf. slightly smoothened over scraping, ext. dec. with incised lines.
   100–400 AD Ware DI/H1 Form US Style V
   1 undecorated sherd, possibly from same jar.
   b. 1 sherd of plain ware, H1, Th 8 mm. ext. smoothened, brown, core and int. black, int. scraped. Ware DI/HI?

Grave 72

Location B V
Shaft oval, wa11s converging, bottom horizontal, 250x85x37 cm, orientation 327°, disturbed. End niche in SE, 43 cm under and opening from the shaft bottom, rectangular, NW wall slanting, roof and bottom horizontal, 205x80x115 cm, bottom L 165 cm, stone slabs from the sealing loose in the shaft, disturbed. Total L 415 cm. Fragments from a disturbed burial loose in the niche, adult (field observation only).

Pottery
1. Sherds of Meroitic domestic ware
   a. 2 different rimsherds of burnished ware, both surf. red-coated, slightly polished, Th 7 mm, rim rounded, uneven.
   200–500 AD Ware DI/H9
   b. 3 sherds of burnished ware, Th 9 mm, int. brown, black-spotted, scraped, ext. medium red-coated and polished.
   200–500 AD Ware DI/H9
   c. 4 sherds of plain ware, Th 9–14 mm, both surf. slightly smoothened. Ware DI/HI?

Grave 74

Location A VI
Shaft trapezoid, walls vertical, SE wall slanting, bottom horizontal, 162 x75–120x100 cm, orientation 316°, disturbed. End niche in NW, rectangular walls concave, roof and bottom horizontal, 180x110x60 cm, sea ling of stone slabs leaning over the opening, disturbed. Fragments from a disturbed burial loose in the fill, adult (field observation only).

Pottery
1. 1 sherd of Meroitic fine decorated ware, W 26, Th 3 mm, fabric white, int. and ext. orange-coated, red and black horizontal painted lines (joined to 141.8).
   a. 1 rimsherd of red-brown ware (R1/H9?), int. smooth, ext. red-coated, polished, rim rounded, Th 5 mm.
   b. 1 sherd of pink-grey ware, int. smoothened, ext. white-coated, smooth, sand tempered.
   c. 1 sherd of plain domestic ware, H1, Th 8 mm. both surf. dusky brown, scraped, slightly smoothened.
   d. 1 sherd of red-brown ware, R1/H9, int. with broad turning marks, ext. medium red, smooth, sand and mica-tempered.

Grave 75

Location A VI
Shaft rectangular, walls vertical, S wall slanting, bottom horizontal, 140x120x95 cm, orientation 342°, disturbed. End niche in N, rectangular, walls concave, roof and bottom horizontal 180x120x40 cm, sealing of stone slabs leaning over the opening, disturbed. Fragments from a disturbed burial loose in fill, adult (field observation only). No finds.

Grave 76

Location A VI
Shaft trapezoid, walls vertical, SE wall slanting with a rudimentary ramp, bottom slanting, 165x92–145x90–95 cm, orientation 330°, dis turbed. End niche in NW, 10 cm under the shaft bottom, rectangular, walls concave, roof and bottom horizontal, 220x130x45 cm, stone slabs from the sealing loose in the shaft, disturbed. Total L 335 cm. Fragments from a disturbed burial loose in the niche, adult (field observation only). No finds.

Grave 77

Location A VI
Shaft oval, walls vertical, bottom horizontal, 95x75x30 cm, orientation 057°, disturbed. Lateral niche in NW, 32 cm under the shaft bottom rectangular, walls concave, roof and bottom horizontal, 128x90x30 cm orientation 317°, disturbed. Total L 150 cm. Fragments from a disturbed burial loose in the niche, young person (field observation only). No finds.

Grave 78

Location A VII
Shaft trapezoid, walls vertical, W wall slanting with a ledge, bottom slanting, 110x55–85x50–65 cm, orientation 278°, disturbed. End niche in E, 25 cm under the shaft bottom, rectangular, roof slanting, walls concave, bottom horizontal, 255x80x40–60 cm, mud bricks and stone slabs from the sealing loose in the shaft, disturbed. Total L 340 cm. Fragments from a disturbed burial loose in the fill, adult (field observation only). No finds.

Grave 79

Location A VII
Shaft rectangular, walls vertical, bottom slanting, 100x55x30–50 cm, orientation 277°, disturbed. End niche in E, rectangular, walls concave, roof and bottom slanting 90x50x20 cm, disturbed. Fragments from a disturbed burial in niche, young person, 12–14 years (field observation only).

Pottery
1. Sherds
   a. 1 sherd of Roman-Egyptian decorated red ware, Th 5 mm, fabric pink, sand and mica-tempered, both surf. dusky red, ext. with (possible) traces of cream and black decoration.
   100–500 AD Ware AI/R30

b. 1 rimsherd of Meroitic domestic incised ware, Th 8 mm, both surf. dusky brown, smoothened, ext. dec. with incised wavy line, black-spotted.
100–400 AD Ware DI/H1 Form U5 Style V
c. 1 sherd of plain domestic ware, Th 6 mm, both surf. scraped and slightly smoothened, core black.
Ware DI/H1?

Grave 80

Location H VII

Shaft rectangular, walls vertical, bottom slanting, 140x80x0–80 cm, orientation 290°, disturbed. End niche in E, rectangular, walls vertical, roof and bottom slanting in W, horizontal in E end, 155x80x60 cm, disturbed. Burial in niche extended on back, head W, adult (field observation only), partly disturbed, legs in situ.

Pottery
7. 1 base sherd of Meroitic domestic burnished ware H9, Th 10–15 mm, both surf. slightly smoothened, bottom rounded, ext. upper part red-coated and polished.
100–500 AD Ware DI/H9 Form T1? Style I
8. Sherds
a. 1 rimsherd of Meroitic domestic burnished ware H9, rim rounded, inverted, both surf. red-coated, polished, black-spotted, Th 7 mm. Ware DI/H9?
b. 1 sherd of Meroitic domestic plain ware H1? Th 11 mm, both surf. very smooth, slightly polished, red-brown, black-spotted, core black. Ware DI/H1?
c. 2 different sherds of Meroitic unslipped utility ware U1, Th 6 and 9 mm, int. smooth, ext. ribbed, surf. orange-brown, core dusky grey, sand and micaceous tempered.
100–400 AD Ware group N1
Ware U1

Other finds
Pl. 203
1. Iron axe, edge almost straight, form nearly rectangular, handle side lengthened, L 112, W 78–135, Th 15–20 mm.
1 fragment of iron, Th 1.2 mm.
2. Iron knife, single-edged, point broken, L 120, W 25, Th 7 mm, handle sec. 8.0–8.2 mm.
3. Iron axe, vide Khartoum cat.
4. Iron axe, flat, edge nearly straight, form nearly rectangular, handle side lengthened, L 112, W 75–95, Th 10–15 mm.
5. Arrow and fragments of iron.
6. 83 light turqoise blue glazed faience medium tubular beads D 3.5–4.0, 14.0–4.5 mm.

Grave 81

Location B VI

Shaft irregular oval, walls vertical, bottom horizontal, 110x60x78 cm, orientation 308°, disturbed. No remains of a burial found.

Pls. 205,210
1. Pair of open bronze bracelets.
a. vide Khartoum cat.
b. Open bracelet of flat bronze band, section oval, D 54, W 8.5, Th 2.0 mm.
2. vide Khartoum cat.
a. 300 turqoise blue glazed faience ring beads with curved profile, 3.6–5.0, Th 1.0–1.5 mm. (132 in Khartoum) Rb 3–5
b. 17 shells, holed, L 8.0–11.0, w 4.9–6.3, Th 3.4–4.7 mm (20 in Khartoum) Persiculidae sp.

Grave 82

Location A-B VII

Shaft rectangular, walls vertical, bottom horizontal, 140x42x17 cm, orientation 319°, disturbed. Burial in shaft extended on back, head NW, young person (field observation only), partly disturbed, legs, pelvis, and part of breast and skull in situ. No finds.

Grave 83

Islamic, not excavated.

Surface:
1. 2 sherds of Meroitic domestic burnished ware H9, Th 8 mm, int. brown, with broad turning marks, ext. traces of red coating and polishing, Ware DI/H9?

Grave 84

Location B VII

Shaft oval, walls vertical, W wall slanting with a ledge, bottom slanting, 185x118x40–60 cm, orientation 273°, disturbed. End niche in E, 15 cm under the shaft bottom, oval, roof and walls concave, bottom slanting, 145x60x60 cm, mud bricks from the sealing loose in shaft, disturbed. Total L 270 cm. Burial in shaft with legs in niche, extended on back, head W, adult (field observation only), partly disturbed legs and pelvis in situ. No finds.

PIT 85

Oval natural pit. No finds.

Grave 86

Location B VI-VII

Shaft rectangular, walls vertical, E wall and bottom slanting, 170x120x 30–60 cm, orientation 290°, disturbed. End niche in W, rectangular, walls concave, roof and bottom horizontal, 85x120x45 cm, intact. Burial in niche with legs in shaft, extended on back, facing right, hands at sides, head W, adult (field observation only), legs slightly disturbed. No finds.

Grave 87

Location E VII

Shaft trapezoid, walls converging, bottom horizontal, 145x100x75 cm, orientation 275°, disturbed by construction of grave 86. No remains of a burial found. No finds.

Grave 88

Islamic grave, not excavated.

1. 1 rimsherd of early christian utility, decorated (?) white ware W25, of red-brown, pale orange-red-coated ware, sand and micaceous temper of RNI jar, possibly globular bottom, rim thickened, flattened, ext. with some shallow grooves, int. with thin turning marks, Rd 122, Th 6 mm.
600–850 AD Ware group N III
Ware W2

Grave 89

Location A VI

Shaft trapezoid, walls vertical, bottom horizontal, 320x60–96x30 cm, orientation 318°, stone slabs in the

middle of the shaft, disturbed. Fragments from a disturbed burial loose in the fill, adult (field observation only). No finds.

Grave 90

Location A VI
Shaft irregular, probably originally oval, walls vertical, bottom slanting, 85x70x0–30 cm, orientation 288°, disturbed. End niche in W, 10 cm under the shaft bottom, oval, roof missing, walls vertical, bottom horizontal, 200x110x40 cm, disturbed. Burial in niche extended on back, hands at sides, head W, adult female (field observation only), partly disturbed. No finds.

Grave 91

Location B VI
Shaft oval, walls vertical, bottom horizontal, 200x45x 20 cm, orientation 288°, disturbed. Burial in shaft extended on back, hands at pelvis, head W, adult (field observation only), partly disturbed, skull and legs missing. No finds.

Grave 93

Location C IV
Shaft rectangular, walls vertical, bottom horizontal, 190x120x45 cm, orientation 125°, disturbed. Trench, originally a lateral niche, in SW side, rectangular, walls vertical, bottom horizontal, 190x60x15 cm, 1–2 layers of lying mud bricks on the shaft bottom, originally part of the sealing, disturbed. Burial in trench, extended on back, hands at pelvis, head SE, adult (field observation only), partly disturbed, skull missing. No finds.

Grave 94

Location C IV-V
Shaft rectangular, walls vertical, bottom horizontal, 120x130x20 cm, orientation 342°, S end destroyed by sebbakh digging. Trench, originally a lateral niche in E side, rectangular, walls vertical, bottom horizontal, 70x80x45 cm, S end destroyed by sebbakh digging, plundered. Fragments from a disturbed burial in trench, originally extended, head N, adult (field observation only). No finds.

Grave 95

Location C VI
Shaft trapezoid, walls vertical, SE wall and bottom slanting, 120x50–80x 0–60 cm, orientation 294°, disturbed. End niche in NW, 20 cm under the shaft bottom, oval, walls concave, roof and bottom slanting, 130x80x40 cm, disturbed. Total L 205 cm. No remains of a burial found. No finds.

Grave 96

Location C VII
Shaft trapezoid, walls vertical, upper part of W wall a ramp, bottom horizontal, 260x80x80 cm, orientation 285°, disturbed. End niche in E, 50 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 140x80x70 cm, sealing of 3 layers of lengthwise lying mud bricks on the shaft bottom, disturbed. Total L 315 cm. Fragments from a disturbed burial in niche, adult (field observation only).

Pottery
1. Part of a bowl of Meroitic domestic plain ware H1, rim uneven rounded, bottom slightly flattened, both surf. smoothened, form US, H 115–120, Bd 0, Th 9–12 mm, joined to 2:3, cf. 15:2!
2. Sherds of Meroitic domestic ware
   a. 1 rimsherd of burnished ware H9, Th 8 mm, both surf. red-coated and polished, rim uneven, rounded.
   b. 1 rimsherd of burnished ware H9, Th 8 mm, both surf. medium red-coated, polished, rim rounded.
   c. 1 rimsherd of burnished ware H9, int. grey, smooth, ext. traces of red coating and polishing, DI/H9.
   d. 2 sherds of burnished ware H9, Th 10–12 mm, int. red-coated, with polishing marks, ext. brown, smooth.
   e. 1 base sherd of plain ware H1, Th 26 mm, both surf. smooth, brown, core grey, DI/H1.
   f. 1 small sherd of plain ware H1, Th 7 mm, DI/H1.
3. Sherds of Meroitic utility wares
   a. 1 sherd of red decorated ware R32, int. grey, with turning marks, ext. red-coated, smoothened or polished, from a globular bottle? Th 5 mm.
      100–400 AD Ware NI/R32
   b. 1 sherd of Roman-Egyptian ware, Th 6 mm, int. pink, with turning marks, ext. medium red, smoothened.
      100–500 AD Ware AI/R30
   c. 1 sherd of white, decorated ware (?) W25/W26, Th 2 mm, int. pink, smoothened, ext. orange-coated, smooth.
   d. 1 sherd of pink, white-coated ware, Th 7 mm, both surf. smooth, sand and micaceous temper.
   e. 1 sherd, int. red, with thin turning marks, core black, ext. with double coating: brown on white, Th 7 mm.

Grave 97

Location B V
Shaft irregular oval, walls vertical, bottom slanting, 225x115x60–110 cm, orientation 279°, disturbed. End niche in W, 20 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 230x100x70 cm, 1 layer of crosswise lying mud bricks 20 cm above the niche bottom, 2 more layers in secondary position 40 cm above the E part of the niche, disturbed. Three burials in the grave, burial a in secondary position in the shaft, originally in the niche, legs extended on face, feet E, one hand crosswise at the pelvis, rest of the body destroyed, adult (field observation only), burial b in niche extended on back, hands at pelvis, head W, adult male (field observation only), partly disturbed, skull missing, burial c disturbed, only the skull loose in the shaft, adult (field observation only).

Pottery
2. 1 sherd of plain pink Graeco-Roman ware R30, W24, Th 3 mm, int. smooth, ext. slightly ribbed A1/U1?
3. Sherds
   a. 1 sherd of Meroitic utility, red-orange (?) ware R1, Th 7 mm, ribbed ext. red-coated, smooth.
   b. 10 small sherds of Meroitic domestic ware, Th 5–15 mm.
   c. 1 sherd of polished brown and black ware, H4.01, Th 8 mm, int. lustre low, ext. lustre low.

4. Sample of coal burnished ware H9, Th 8 mm, both surf. red-coated.

Other finds
1. 1 chipped piece of quartz, 24x16x13 mm.

Grave 98

Location B-C VII

Shaft trapezoid, walls vertical, upper part of the W wall a ramp, bottom horizontal, 200x70–105x45 cm, orientation 281°, disturbed. End niche in E, 35 cm under the shaft bottom, oval, walls concave, roof and bottom horizontal, 220x100x40 cm, stone slabs from the sealing loose in the shaft, disturbed. Total L 295 cm. Fragments of two disturbed burials loose in the niche, adults (field observation only). No finds.

Grave 99

Location B VI

Shaft trapezoid, walls vertical, W wall slanting, bottom horizontal, 90x 80–105x80 cm, orientation 290°, disturbed. End niche in E, 15 cm under the shaft bottom, rectangular, walls vertical, roof and bottom horizontal 170x85x42 cm, disturbed. Remains of two disturbed burials loose in the niche, burial a primary, adult (field observation only), burial b secondary, possibly Islamic, adult (field observation only). No finds.

Grave 100

Location B-C VI

Shaft oval, walls vertical, W wall slanting, bottom horizontal, possibly originally with an end niche in E, L 180 cm, 300x85x50 cm, orientation 278°, 3 stone slabs probably from the niche sealing in the W end, disturbed. Fragments from a disturbed burial loose in fill, adult (field observation only).

1. Part of a bowl of pink, white-coated ware, rim thickened, ext. lip, bottom: base ring, 2 small nadles under the rim, sec. oval, both surf. smooth with turning marks, H 100, Rd 204, Bd 92, Th 8 mm.
   Ware (Qena?) Form RI2
   Pharaonic W5.01
2. Bottom fragment from a bowl of Meroitic domestic burnished ware, int. smooth, ext. red-coated, polished, bottom slightly flattened, Bd 100, Th 9–10 mm (Pl. 176).
   Ware DI/H9 Form US?-T1? Style I

Grave 101

Location B VII

Shaft trapezoid, walls vertical, NW wall slanting with a ledge, bottom slanting, 130x65–95x35–55 cm, orientation 298°, disturbed. End niche in SE, 25 cm under the shaft bottom, rectangular, walls vertical, roof and bottom horizontal, 230x85x50 cm, disturbed. Total L 330 cm. Burial in niche extended on back, hands at pelvis, head NW, adult female (field observation only), partly disturbed, skull missing.

Pottery
Pl. 176
1. 1 rimsherd of Meroitic fine decorated ware, W26, from a bowl, Th 2 mm, int. white, ext. and rim int. pale to dark yellow-coated, 1 rim groove.
2. Sherds of Meroitic utility wares
   100–400 AD Ware M/W26
   a. 1 sherd of dec. red, Th 4 mm. int. grey with turning marks, ext. medium red-coated, from a globular bottle?
   b. 1 sherd, Th 6 mm, brown ware, int. brown with thin turning marks, core black, ext. yellow-coated or -painted.
   c. 2 sherds, Th 6 mm, of pink ware, core black, int. white, ext. medium red-coated, sand and mica temper.
   d. 1 sherd, Th 5 mm, int. dusky brown, with thin turning marks, core grey, ext. pale red, sand and mica temper.
3. Sherds of Meroitic domestic ware
   a. 1 rimsherd of plain ware H1, from a large US bowl, rim rounded, uneven, Th 10 mm, both surf. smoothened sand tempered, H 130+ 25? Rd 196, Bd 0, DI/H9.
   b. 3 different rimsherds and 2 sherds of burnished ware H9, Th 6–8 mm, ext. red-coated and polished int. smooth, DI/H9.

Grave 102

Location B VII

Shaft trapezoid, walls vertical, W wall and bottom slanting, 175x40–95x0–95 cm, orientation 277°, disturbed. End niche in E, rectangular, walls vertical, roof and bottom horizontal, 220x70x45 cm, disturbed. Total L 360 cm. Fragments from a disturbed burial loose in niche, adult (field observation only). No finds.

Grave 103

Location B VII-VIII

Shaft trapezoid, walls converging, bottom horizontal, 170x50–90x80 cm, orientation 295°, disturbed. End niche in SE, oval, walls ooncave, roof and bottom slanting, 170x80x40 cm, disturbed. No remains of a burial found.

Pottery
Pl. 177
1. Part (1 rimsherd and 1 sherd) of a jar of Meroitic domestic incised ware, rim rounded, bottom rounded, int. and rim dusky grey, ext. partly red-coated, both surf. scraped and slightly smoothened, stripe of incised crossed lines on the ext. H 264, Rd 164, Md 240, Bd 0, Th 9 mm.
   Ware DI/H9 Form RS-US,large Style I.
2. 1 sherd of Meroitic domestic plain ware H1, both surf. smooth, red-brown, core brown, Th 7–12 mm.
   100–500 AD Ware DI/H1

Grave 104

Location C VIII

Shaft trapezoid, walls vertical, bottom horizontal, 205x60–145x35–80 cm, orientation 300°, disturbed. End niche in SE, 55 cm under the shaft bottom, oval, roof and walls concave, bottom slanting, 290x100x60–100 cm, stone slabs and mud bricks from the sealing loose in the shaft and in the niche, disturbed. Total L 420 cm. Burial in niche, originally extended on back, facing right, head NW, adult (field observation only), disturbed, skull and right thigh in situ.

Pottery
Pls. 179,195
1. Globular necked jar of Meroitic utility red ware, red-brown ware, int. slightly ribbed, ext. red-coated, smooth, thin turning marks on upper part, rim rounded, bottom rounded. H 260, Rd 124, Nd 116, Md 262, Bd 0, Th 6 mm.
   Ware pre-Meroitic? Form RNC
2. Necked jar of red-brown ware with sharply ribbed int. and slightly

ribbed, pale red-coated and polished ext. rim rounded, base ring, H 177, Rd 76, Nd 64, Md 135, Bd 74, Th 5 mm.
Ware pharaonic? Form RNC

3. Sherds
   a. 1 sherd of Meroitic domestic plain ware H1, both surf. smooth, black-spotted, core brown, Th 6 mm, DI/H1.
   b. 1 sherd of Meroitic domestic burnished ware H9, both surf. red-coated, polished, core black, Th 8 mm, DI/H9.
   c. 1 sherd of Meroitic utility, red, decorated (?) ware R32, Th 5 mm, int. pink with thin turning marks, ext. medium red. 6 dif ferent sherds of brown ware, surf. coarse to polished, Th 4–6 mm, 2 sherds of orange-brown, sand tempered ware, Th 4–5 mm.

Grave 105

Location B VIII

Shaft rectangular, walls vertical, bottom horizontal, 200x45x45 cm, orientation 314°, intact. Burial in shaft extended on back, facing left, hands at pelvis, head NW, adult (field observation only), intact. No finds.

Grave 106

Location C VII

Shaft trapezoid, walls vertical, E wall and bottom slanting 180x70–115x0–110 cm, orientation 270°, disturbed. End niche in W, 20 cm under the shaft bottom, oval, roof slanting, walls concave, bottom horizontal, 160 x160x50–80 cm, stone slabs and mud bricks from the sealing in the W and of the shaft, disturbed. Total L 210 cm. Remains of three burials in the grave; burial a in the shaft in secondary position, upper body on back, hands at pelvis, head W, one leg in shaft, other in the SE corner of the niche, adult (field observation only), removed from the coffin before skeletal stage; burial b in niche, extended on back, facing left, hands at pelvis, head W, adult (field observation only), legs slightly disturbed by burial a, coffin of burial a lies across the thighs, fragments of burial c loose in the shaft, possibly originating in another plundered grave and secondary in this grave. Wooden coffin belonging to burial a in secondary position across burial b, 170x40x25 cm, built of straight planks.

Pottery
Pls. 177,178,195

1. Pitcher, 100–400 AD. vide Khartoum cat.
2. Bottle of Meroitic utility burnished red ware, globular, int. smooth, ext. with red horizontal polishing marks, rim rounded, H 240, Rd 48, Nd 46, Md 208, Bd 0, Th 5 mm.
   Ware NI/R32 Form RNC-W34 Style I
3. Sherds
   a. 1 rimsherd of pink grey ware, Th 4 mm, both surf. pale red-coated, ext. dec. with 2 dark brown painted lines and impressed diamonds.
   Ware M/W26 Form A16,17 or 18 Style MIB.
   b. 1 pale green glazed faience medium barrel bead, horizontally striped, collared, D 6.0, L 10.0 mm. Bm6–l 10
4. Bottle of Meroitic utility decorated white ware, int. uncoated, ext. orange coating, dec: neck red; 2 black stripes, 2 black and 2 red "wings" chained to each other, 2 black stripes, red stripe, 2 black stripes covering the shoulder part, rim rounded, H 240, Rd 40, Nd 40, Md 264, Bd 0, Th 6 mm.
   100–400 AD Ware NI/W25 Form RNC-W35 Style NIA
5. Cup of Meroitic fine decorated ware, rim rounded, bottom flat, pink, white-coated ware, painted dec. on rim ext: red stripe, 1 black, 1 white and 1 red black line, H 86, Rd 90, Bd 35, Th 5–6 mm.
   Ware M/W26 Form UC-A17 Style MIB6
6. 2 sherds of jar of pink, uncoated ware with painted decoration: rim stripe of pendant circles? 35 cm broad stripe of diagonally hatched triangles, H 120+? Rd 135–137? Md?135, Bd 60? Th 5 mm.
   Ware NI/W25 Form RC?-G43? Style NIA
7. Sherds
   a. 1 rimsherd and 1 sherd of Meroitic domestic burnished ware H9, Th 8 mm, both surf. red-coated and polished, core black, DI/H9.
   b. 1 sherd of brown ware, int. sharply ribbed, ext. red-coated, polished, Th 7 mm.
   100–400 AD Ware NI/R32
   c. 1 sherd of Meroitic domestic burnished ware, int. uncoated, thin turning marks, ext. red-coated and polished, core black, Th 7 mm. DI/H9.
   d. 2 small sherds of Meroitic domestic burnished ware, Th 6–7 mm. DI/H9.
   e. 1 rimsherd of red-brown, smoothened ware, rim flat, thickened, Th 6–15 mm.
   f. 1 rimsherd and 2 sherds of Meroitic domestic incised ware H9, Th 6 mm, both surf. smooth, core grey, ext. with incised lines DI/H1.

Grave 107

Location C VII-VIII

Shaft irregular oval, originally trapezoid, walls converging, bottom horizontal, 115x65–130x88 cm, orientation 284°, disturbed. End niche in W, 12 cm under the shaft bottom, rectangular, roof and walls partly destroyed, bottom horizontal, 225x80 cm, disturbed. Fragments from a disturbed burial loose in niche, adult (field observation only).

Pottery

1. Sherds of Meroitic domestic ware
   a. 1 sherd of large jar of incised ware H1, both surf. slightly smoothened, ext. 2 groups of 3 wavy lines, Th 6–8mm.
   100–500 AD Ware DI/H1 Style X
   b. 3 rimsherds of plain ware H1, Th 9–10 mm, both surf. slightly smoothened over scraping, rim top with deep incised lines, DI/H1.
   c. 3 sherds of plain ware H1, Th 10–12 mm, int. dusky brown, ext. brown, both surf. smoothened DI/H1.
   d. 1 sherd of plain ware H1, ext. grey spotted, both surf. slight ly smoothened, Th 6 mm, DI/H1.
   e. 1 sherd of incised ware H9, both surf. red-brown, slightly smoothened, ext. with 2 deep incised wavy lines, Th 11 mm.
   100–400 AD Ware DI/H1 Form U5
   f. 1 rimsherd of incised ware H9, both surf. red-coated, ext. with polishing marks, 1 deep wavy line, rim rounded, Th 7–9 mm. Decorative style V, rim: broad red stripe, collar: incised wavy lines.
   100–400 AD Ware DI/H1 Form U5
   g. 20 different sherds of plain and burnished wares H1/9, Th 6–10 mm. DI/H1 and H9.
   h. 1 sherd of burnished ware, Th 7 mm, int. brown, slightly smoothened, ext. red-coated and polished DI/H9.
2. 4 sherds of Meroitic utility ware, 2 of pink, ware with red-coated ext., Th 5 mm; 2 of red-brown ware NI/R32, with red-coated ext., Th 5 mm; 1 of brown, red-coated ware with black core, Th 6 mm.
   100–400 AD
3. 3 sherds of brown ware with red-coated ext. and grey int. possibly C-group H4.11?D?

Grave 108

Location C VIII

Shaft irregular oval, walls vertical, with a ramp in E wall, 80x60x0–12 cm, bottom horizontal, 140x60x 35 cm, orientation 289°, disturbed. End niche in W, opening from shaft bottom, rectangular, walls concave, roof and bottom slanting, 120x60x30 cm, disturbed.

Fragments from a disturbed burial loose in niche, infant (field observation only).

1. 184 blue glazed faience ring beads with straight profile, D 2.0–3.4, Th 1.2–2.5 mm. Ra2–3

Grave 109

Location C VII-VIII

Shaft irregular oval, walls vertical, bottom slanting, 170x60–110x25–50 cm, orientation 288°, disturbed. End niche in W, 25 cm under the shaft bottom, rectangular, walls concave, W wall slanting, roof and bottom horizontal, 230x110x45 cm, sealing of 5 layers of crossed lying mud bricks on the E wall of the niche, disturbed. Total L 405 cm. No remains of a burial found.

Pottery

1. 3 rimsherds and 14 sherds of globular necked jar of Meroitic domestic incised ware, rim rounded, bottom rounded, 1 group of 4 wavy lines round the I-point, 2 groups of 4 horizontal lines on the shoulder, ext. brown, smoothened, int. scraped, black, Bd 0, Th 6–12 mm.
   100–500 AD Ware DI/H1 Form RNI Style V
2. Sherds of Meroitic domestic ware
   a. 1 rimsherd of burnished ware H9, rim rounded, Th 6 mm, int. partly black, scraped, ext. red-coated, polished, dec. with 2 rows of impressed points DI/H9.
   b. 1 rimsherd of burnished ware H9, both surf. red-coated and slightly polished, rim uneven, rounded, Th 8 mm. DI/H9.
   c. 9 sherds of plain ware H1, Th 5–20 mm, both surf. coarse or slightly smoothened, brown, core dusky brown to grey, at least 4 different jars DI/H1.
   d. 8 different sherds of burnished ware, Th 6–14 mm.
   100–400 AD Ware NI/R32?
3. 5 sherds of brown ware, int. grey with broad turning marks, ext. red-coated, with painted dec. int. white and dark red, from a large storage jar(?), Th 8 mm.
   100–400 AD Ware NI/R32?
4. a. 8 sherds of pink ware, int. thin turning marks, ext. red-coated, Th 5 mm, possibly Meroitic utility, red-orange.
   100–500 AD Ware AI/R30
   b. 1 sherd of pink ware with medium red-coated ext. Th 4 mm.
   Ware AI/R30?
   c. 1 sherd of brown ware, int. black with turning marks, ext. yellow-coated with painted lines in red, Th 7 mm.
   100–400 AD Ware NI/W25
   d. 1 sherd of Meroitic fine decorated ware W26, Th 4 mm, same jar as 141:8.
   e. 1 sherd of C-group polished red and black ware, H 4.11, Th 5 mm, both surf. eroded.
   f. 2 sherds of pink ware, both surf. grey-coated, smooth, Th 5 mm, micaceous tempered.

Grave 110

Location B VII

Shaft rectangular, walls vertical, bottom horizontal, 215x70x20 cm, orientation 281°, disturbed. Trench in the middle of the shaft, rectangular, walls vertical, bottom horizontal, 215x40x35 cm, disturbed. Fragments from a disturbed burial loose in the trench, adult (field observation only).

Pottery

1. Sherds of pink ware
   a. 2 sherds, int. with thin turning marks, ext. coated medium red, Th 5 mm, from the upper part of a cup (?).
   b. 1 sherds, int. with turning marks, ext. coated pale orange-red, Th 5 mm, from the bottom of a UC-cup (?).
   c. 1 sherd, both surf. grey-coated, Th 4 mm.
2. Sherds of Meroitic domestic ware
   a. 1 sherd, Th 5 mm, of plain ware H1, both. surf slightly smoothened. Ware DI/H1.
   b. 1 sherd of plain ware H1, Th 9mm, both surf. scraped and slightly smoothened, core brown. Ware DI/H1.
   c. 2 sherds, Th 5–9 mm, int. scraped, ext. smoothened, from bottom of large bowl or jar. Ware DI/H1?

Grave 111

Location A VI-VII

Shaft trapezoid, walls vertical, bottom slanting, 170x40–85x0–50 cm, orientation 313°, disturbed. End niche in NW, 30 cm under the shaft bottom, rectangular, walls concave, roof and bottom horizontal, 150x75x40 cm, mud bricks from the sealing loose in the shaft, disturbed. Total L 235 cm. Fragments from a disturbed burial loose in the niche, adult (field observation only).

1. Sherds of Meroitic domestic ware
   a. 1 sherd of burnished H9, ware, Th 10 mm, ext smooth, int. red-coated and polished. Ware DI/H9.
   b. 4 different small sherds of plain ware H1, Th 5–9 mm, both surf. coarse. Ware DI/H1.

Grave 112

Location A VI

Shaft irregular oval, walls converging, bottom horizontal, 195x105x70 cm, orientation 300°, disturbed. Recess, originally end niche, in NW, oval, roof and walls concave, bottom horizontal, 70x75x60 cm, stone slabs from the sealing loose in fill. Burial in shaft, probably in secondary position, dragged towards SE end before skeletal stage, extended on back, hands at sides, head NW, adult (field observation only). Partly dis turbed, legs missing. No finds.

Grave 113

Location C VI

Shaft trapezoid, walls vertical, SE wall and bottom slanting 210x65–120x 140–150 cm, orientation 306°, disturbed. End niche in NW, 20 cm under the shaft bottom, rectangular, walls vertical, roof and bottom horizontal, 185x110x55–75 cm, disturbed. Total L 415 cm. Fragments from a disturbed burial in niche, adult, (field observation only).

Pottery

Pl. 177

4. Part of a cup of Meroitic utility, decorated red ware, pink fab ric, int.uncoated, slightly ribbed, ext. orange-red-coated, painted dec. with dark brown: leaves, H 73+? Rd 100, Md 110, Bd ? Th 5 mm.
   300–500 AD Ware AI/R30 Form RC-B2 Style AIA
5. Sherds of Meroitic fine (?) ware AI/R30, 100–500 AD
   a. 1 sherd, int. pink, with a drop of orange-red paint, ext. orange-red, dark brown-painted leaves, Th 4 mm, micaceous temper.
   b. 2 sherds, Th 5 mm, int. pale cream- to red-brown-coated, micaceous.
6. Sherds of Meroitic domestic ware, 100–500 AD
   a. 1 rimsherd from a large pot of incised H9 ware, both surf. smoothened, collar dec. with incised lines, rim thickened, red stripe, rounded, Th 7–12 mm.
   Ware DI/H1 Form U5 Style V
   b. 1 rimsherd of incised H9 ware, int. grey-spotted, ext. red-brown, dec. with a deep wavy line, Th 7 mm, core black, rim rounded, thickened.
   Ware DI/H1 Form U5 Style V
   c. 1 base sherd of burnished H9 ware, bottom slightly flattened,

int. slightly smoothened, red-brown, ext. red-coated, polished, bottom coarse, Th 6 mm.
200–500 AD Ware DI/H9

d. 5 different sherds of plain ware H1, Th 5–10 mm.
Ware DI/H1

e. 5 different sherds of burnished H9 ware, Th 6–14 mm.
Ware DI/H9

Other finds
Pl. 209

1. Grey-green stick of eye-shadow, one end rounded, the other broken, sec. 0, D 9.5, L 35 mm. Galena.
2. Piece of iron razor.
3. Beads
   a. 1 blue-green glazed faience medium tubular bead D 5.1, L 9.6 mm. Tm5 – 19
   b. 2 dark blue glazed faience ring beads with curved profile, D 5.2, L 1.1 mm. Rb5 – th1
   c. 2 blue glazed faience short tubular or thick ring beads, D 4, L 3 mm. Ts/Ra4 – 13

Grave 114

Location B-C VI

Shaft rectangular, walls vertical, SE wall slanting, bottom horizontal, 180x120x105 cm, orientation 295°, disturbed. End niche in NW, rec tangular, roof concave, walls vertical, bottom horizontal, 200x120x40–80 cm, stone slabs and mud bricks from the sealing loose in the shaft, disturbed. Fragments from two disturbed burials loose in the niche, adult and young person (field observation only).

Pottery
Pl. 179

1. Cup. Vide Khartoum cat. 100–400 AD.
2. Pitcher of imported plain pink ware, brick red-coated, slightly ribbed, rim thickened, beak rounded oval, rib round the neck, handle sec. trapezoid, base ring. Form nearly D74. H 110, Rd 31, Nd 18, Md 74, Bd 40, Th 7–8 mm.
   100–500 AD Ware AI/R30 Form RNI/X-M10 Style I

Other finds
Pls. 203,207–209

3. Beads
   a. 1 turqoise blue glazed faience(?) scarab bead 10.5x8.0x4.5 mm.
   b. 1 turqoise blue glazed faience(?) scarab bead 8.5x6.1x4.0 mm (2 in Khartoum, see Khartoum catalogue).
   c. 1 yellow-black-red stone scarab bead, 9.5x7.6x5.1 mm (cf. 1: Khartoum cat. 2a).
   d. 1 yellow glazed faience medium barrel bead, D 3.2, L 5.5 mm. Bm3 – 15
   e. 1 blue glazed faience horizontally triple globular bead, D 2.1, L 4.5 mm. G2IIIh
   f. 1 globular blue glazed faience bead, D 3.0, L 3.1 mm (cf. Khartoum cat. 2b?). G3
3. Beads (cf. same numbers in Khartoum cat.)
   a. 1 turqoise blue glazed faience button: base conical stem sec. round, knob conical, dec. with brown "drop" in the middle and 2 checkered concentric circles H 13.7, D 11.0–4.1–8.0 mm. (1 in Khartoum).
   b. 6 dark blue and 3 yellow glazed faience medium barrel beads, 6.0–6.9, L 9.0–10.0 mm (8 in Khartoum). Bm6
   c. 82 yellow glazed faience medium barrel beads, D 5–6, L 5.1–5.3 mm. Bm 5. 45 yellow, 1 red and 1 blue glazed faience medium barrel beads, D 3–5, L 4.5–5.0 mm. Bm 3–5. (49 in Khartoum).
   d. 78 yellow glazed faience (?) irregular globular beads, D 3.3–3.7, L 2.7–3.3 mm. G3–irr. (29 in Khartoum).
   e. 170 loose and 8 on original string yellow glazed faience irregular globular beads, D 2.2–2.8, L 2.0–2.2 mm. G2–irr. (32 in Khartoum).
   f. 31 red glazed faience irregular globular beads, D 2.5–3.5, L 2.0–3.5 mm. G2–3–irr. (7 in Khartoum.)
   g. 187 green glazed faience irregular globular beads, D 2.7–3.3, L 2.0–2.6 mm. B2–3–irr. (45 in Khartoum.)
   h. 168 blue glazed faience ring beads with straight profile, D 2.2–3.0, Th 1.3–1.8 mm. Ra2–3. (39 in Khartoum.)
   i. 2 light blue-green and 1 dark blue glazed faience medium barrel beads, D 3.0–3.1, L 3.0–3.2 mm. Bm3. (2 in Khartoum.)
   j. 6 large and 17 smaller carnelian irregular globular beads, D 4.0–4.2, L 3.8–3.9 and D 2.5–2.9, L 2.4–2.7 mm. G2 and 4. (5 in Khartoum.)
   k. 36 loose and three on original stringing faience (?) irregular globular beads, D 3.0–3.2, L 3.0–3.1 mm. G3–4–irr. (4 in Khartoum.)
   l. 135 light blue, dark blue and light green glazed faience ring beads with curved profile, D 1.9–2.7, Th 1.0–1.5 mm. (9 light turquoise blue in Khartoum.)
   m. vide Khartoum cat.
   n. vide Khartoum cat.
   o. 39 blue glazed faience vertically double ring beads, D 2,3–3.0, L 3.9–4.3 mm with straight profile, 4.0x2.0 mm. Ra4IIv. (11 in Khartoum.)
   p. 10 yellow, 64 blue and 24 green glazed faience horizontally double irregular globular beads, D 2.3–3.0, L 3.9–4.3 mm. G2–3IIh. Approx. 150 green beads on original stringing (5 in Khartoum).
   q. 37 green glazed faience horizontally double irregular globular beads, D 2.8–3.3, L 4.3–5.2 mm. G2–3IIh. (15 in Khartoum).
   r. 11 white glazed faience horizontally double irregular globular beads, D 2.9–3.6, L 4.8–5.4 mm. G2–3IIh. (6 in Khartoum.)
   s. 23 yellow glazed faience horizontally double irregular globular beads, D 3.5–5.5, L 5.6–7.5 mm. G3–5IIh. (1 in Khartoum.)
   t. 2 green and 42 blue glazed faience horizontally double irregular globular beads, D 1.5–2.7, L 2.3–3.3 mm. G1–2IIh. (20 in Khartoum.)
   u. 22 blue and 17 green glazed faience horizontally double irregular globular beads, D 1.8–2.7, L 3.3–5.0 mm. G1–2IIIH. (8 in Khartoum)
   v. 76 green glazed faience medium barrel beads, divided in 3 parts, middle part broadest, D 2.4–3.0, L 3.7–4.1 mm. Bm3–div. (19 in Khartoum.)
   x. 5 loose and 1 orig. stringing with k-beads, dark blue glazed faience prisms with symmetrical quadrangular section, D 3.2–3.3, L 12–15 mm. Prqz4. (7 in Khartoum.)
   y. 9 blue and 4 yellow glazed faience long tubular beads, D 3.0–3.2, L 7.0–7.2 mm. Tl2–3. (5 in Khartoum.)
   z. 10 blue glazed faience and 8 red-yellow-white-black coloured stone scarab beads, back: stylized, front: plain, L 8–10, w 7–8, Th 4–5 mm. (21 in Khartoum.)
   å. 4 shells, 8x4x3 mm, Persiculidae sp. (1 in Khartoum.)
   dd. 2 yellow glazed faience horizontally double globular beads, D 4.0, L 7.0 mm. G4IIh
   pp. Yellow, green and blue glazed faience horizontally quadruple beads, D 2.9–3.0, L 5.0–5.5 mm. G3IVh
   qq. 1 green glazed faience horizontally triple globular bead, D 3, L 7 mm. G3IIIh
   rr. 2 white glazed (or glass) horizontally triple globular beads, D 3.0–3.2, L 8.0–8.1 mm. G3IIIh
   ä. 1 dark yellow glazed faience (?) pendant drop, angular profile & sec. 15x6x6 mm. PDc
   ö. 1 stick of dark blue eye shadow, sec. 0, both ends broken, D 6.5, L 21 mm, galena.
4. Iron spoon, vide Khartoum cat.
5. 1 button greenish, transparent glass, base conical stem sec. 0, knob flut, circular plate, dec. with straight cross and middle circle of bone and orange-coloured faience, remaining section of bare glass grooved, H 6.8, D 11.2–2.8–5.5, knob Th 2.0, stem L 3.0, base Th 2.0 mm (cf. 1 d:o in Khartoum cat.).
6. Sherds
   a. 1 sherd of pale pink ware, Th 4 mm, int. with turning marks, ext. traces of medium red coating.
   100–500 AD Ware AI/R30
   b. 1 sherd of pink-brown ware, Th 5mm, int. with turning marks, ext. with red coating, partly cream, form uneven.
   100–500 AD Ware AI/R30
   c. 2 sherds of brown ware, possibly Meroitic domestic incised, H9, Th 7–8 mm, both surf. smoothened, ext. dec. with 3 wavy hori zontal lines and pendant circles of 3 incised lines.
   100–500 AD Ware DI/H1 Style X, basin?

Grave 116

Location C-D VIII

Shaft oval, walls vertical, W wall and bottom slanting, 250x120x60–105 cm, orientation 285°, disturbed. End

niche in E, rectangular, roof and walls concave, bottom slanting, 210x120x50–80 cm, part of the sealing 3 layers of crossed lying mud bricks on the shaft bottom, disturbed. Burial in niche, legs, right thigh and hand in secondary position in the N side 40 cm above the bottom indicating extended position on back, hands at pelvis, head W, adult (field observation only). Fragments from a wooden coffin S of the right leg.

Pottery
Pls. 178,179,195

1. Pitcher or bottle of Graeco-Roman pink ware, red-coated. H 184, vide Khartoum cat. 100–500 AD.
2. Amphora of Meroitic burnished utility, red and white ware (?), pink, micaceous tempered, red-coated ware, ext. smoothened and possibly polished. Rim flat, with ext. lip, 2 handles, sec. oval, base ring, H 378, Rd 128, Nd 100, Md 280, Bd 122, Th 8–9 mm.
   100–400 AD Ware AI/R30 Form RNC-Z25 Style I
3. Sherds
   a. 1 rimsherd from a RNI jar of pink-grey, white-coated (Qena- or pseudo-Qena-ware?), Th 6 mm, both surf. smooth, ext. white, int. pinkish grey.
   b. 1 rimsherd of Meroitic domestic incised ware H9, Th 7–9 mm, both surf. smoothened, rim: red stripe, core dusky brown, collar dec. with 2 thick wavy lines.
      Ware DI/H1 Form U5 Style V
   c. 2 sherds of Meroitic domestic plain ware H1, int. scraped, grey, ext. smoothened, red-brown.
      100–500 AD Ware DI/H1 Form U5 Style V
   d. 1 sherd of Meroitic domestic incised ware H9, both surf. smoothened, red-brown, ext. dec. with incised pendant circles, Th 7 mm.
      100–500 AD Ware DI/H1 Style X basin?
   e. 1 rimsherd and 1 sherd of incised H9 ware, int. combed, black, ext. red-brown, smooth, dec. with a diag. incisions, Th 6 mm.
4. Pitcher of imported pink ware vide Khartoum cat.

Other finds
5. Sample of wood.

Grave 117

Mills 2

Grave 118

Location C VI-VIII

Shaft trapezoid, walls converging, S wall slanting with a ledge, bottom slanting, 130x60–80x0–65 cm, orientation 292°, disturbed. End niche in E, 30 cm under the shaft bottom, oval, walls vertical, roof and bottom horizontal, 125x80x45 cm, disturbed. Total L 220 cm. Fragments from a disturbed burial in niche. No finds.

Grave 119

Location C VI

Shaft oval, walls vertical, bottom horizontal, 170x95x55 cm, orientation 315°, 2 layers of crossed lying mud bricks on the NW part of a ledge in the SW wall, intact. The grave could also be a shaft with end niche in NW, covering removed by sebbakh digging. Burial in the SW part of the shaft in medium hocker, on left side, hands at face, head NW, infant (field observation only), intact.

Pottery
Pls. 175,177,195

1. Beaker, vide Khartoum cat. 100–500 AD.
2. Globular jar of imported plain/polished pink ware R30–37, W24, rim flat, with ext. lip, 4 small handles evenly on rim, oval, base ring, red coating, H 119, Rd 95, Nd 88, Md 138, Bd 75, Th 5 mm.
   100–400 AD Ware AI/R30F Form RS-X6 Style I very small
   Form cf Emery: Wadi es-Sebua, type W6.
3. Necked jar of Meroitic domestic burnished black incised ware, form H8, rim rounded, bottom rounded, dec. with comb-impressions: shoulder stripe of vertical zig-zag lines, flanked with 2 and 2 horizontal lines, 4 pendant quadrangles of similar construction. H 181, Rd 64, Md 156, Bd 0, Th 5 mm.
   100–350 AD Ware DI/H11 Form RNI-W19 Style V
4. Beaker of Meroitic domestic burnished ware, form B3, rim uneven, bottom flattened, beak trapezoid, with V-formed opening, H 44, Rd 70–90, Bd 30, Th 5 mm.
   100–400 AD Ware DI/H11 Form US-L2 Style V
5. Beaker of Meroitic domestic burnished ware, form B3, rim uneven, beak pointed, downwards dipping, bottom flat, 13 radiating rows of nail-impressions on the int. bottom, H 38, Rd 60–86, Bd 20, Th 4 mm.
   100–400 AD Ware DI/H11 Form US-L2 Style IV

Other finds
Pl. 206

6. 102 blue glazed faience ring beads with curved profile, D 2.0–2.2, Th 1.2–1.3 mm. Rb2 anklet
7. Beads (cf. Khartoum cat.)
   a. 26 medium barrel beads of of wrought dark brown glass dec. with blue and white striped middle "belt", imitating agates, D 3.7–5.2, L 6.0–8.3 mm (28 in Khartoum). Bm3–5
   b. approx. 700 blue glazed faience ring beads with straight profiles, D 2.2–3.0, Th 1.3–1.8 mm (311 in Khartoum). Ra2–3

Grave 120

Location D III

Shaft trapezoid, walls vertical, bottom slanting, 120x65–100x20–70 cm, orientation 298°, disturbed. End niche in NW, oval, walls vertical, roof and bottoml horizontal 92x80x35 cm, disturbed. Total 1 185 cm. Fragments from a disturbed burial loose in niche.

Pottery

1. 3 rimsherds and 12 sherds from a large bowl of Meroitic domestic incised ware H9, rim rounded, rim ext. red-coated and polished, under the coated area 1 deep wavy line, int and ext. lower part slightly smoothened, Th 6–7 mm.
   100–400 AD Ware DI/H9 Form US Style I-X
2. Sherds
   a. 1 sherd of pink, mica-tempered ware, Th 4 mm.
   b. 1 rimsherd of Meroitic domestic burnished ware H9, rim rounded, overted, red-coated, polished, int. dark grey, Th 6 mm DI/H9.

Grave 121

Location D VII-VIII

Shaft rectangular, walls vertical, bottom horizontal, 200x40x56 cm, orientation 277°, mud brick near surface in the middle of the shaft, disturbed. No remains of a burial found.

Pottery

1. Sherds
   a. 2 sherds of Roman-Egyptian ware R32, Th 4 mm, int. pale pink, with turning marks, ext. red-coated, smoothened or possibly polished, R32.
      100–500 AD Ware AI/R30
   b. 1 sherd of Roman-Egyptian ware U1,U4, both surf. red-brown, smooth, core black, Th 8 mm.
      100–500 AD Ware AI/R30
   c. 3 different sherds of non-slipped utility ware U1, U4. 1 sherd, int. with broad turning marks, ext. with fine ribbing, Th 10 mm. 2 sherds both surf. red-brown, with broad turning marks, core black, Th 7–15 mm.
      100–400 AD Ware NI/U1
   d. 1 rimsherd of Meroitic domestic burnished black(!) incised

ware, from RS jar or bowl, Th 5–6 mm. Ware DI/H11?? int. polished over combing ext. dec. with horizontal stripe triangles, in comb impressions (V D).

e. 1 rimsherd from a large US-bowl of Meroitic domestic burnished ware H9, both surf. red-coated and polished, rim rounded, Th 8–9 mm.
100–500 AD Ware DI/H9 Form C25 Style I

f. 1 rimsherd of Meroitic domestic plain ware H1, both surf. slightly smoothened over scraping, rim rounded, slightly polished, Th 12 mm, ware DI/H1?

g. 2 sherds of domestic burnished ware, Th 6 mm, DI/H9? 7 different sherds of domestic plain ware, both surf. coarse or smoothened, Th 5–17 mm. DI/H1?

Other finds

2. Iron knife, point broken, one edged, L 79, w 13, Th 3 mm, handle sec. 0, D 5 mm.

Grave 122

Location B IV

Shaft regtangular, walls converging, bottom horizontal, 125x115x124 cm, orientation 300°, disturbed. End niche in NW, rectangular, walls concave, roof and bottom horizontal, 200x100x55 cm, stone slabs from the sealing loose in shaft, disturbed. Fragments from a disturbed burial loose in niche, adult (field observation only). No finds.

Grave 123

Location B VII

Shaft irregular oval, walls converging, bottom slanting 125x90x42–70 cm, orientation 297°, disturbed. End niche in SE oval, walls vertical, roof and bottom horizontal, 170x80x37 cm, disturbed. Fragments from a dis turbed burial in niche, adult (field observation only). No finds.

Grave 124

Location B VII

Shaft trapezoid, walls vertical, W wall and bottom slanting, 265x100–150x 20–100 cm, orientation 290°, disturbed. End niche in E, 40 cm under the shaft bottom, oval, walls vertical, roof and bottom horizontal, 165x130x 45 cm, disturbed. No remains of a burial found.

Pottery

2. Sherds
   a. 1 sherd of Meroitic domestic plain ware H1, Th 9 mm, both surf. brown, smoothened, core black DI/H1?
   b. 1 sherd of domestic plain ware H1, ext. brown, smooth, int. black, scraped, Th 9 mm, DI/H1?

Other finds

1. Chipped piece of beige flint 27x19x7 mm.

Grave 125

Location B-C IV

Shaft trapezoid, walls vertical, SE wall slanting, bottom horizontal, 195 x80–120x80 cm, orientation 306°, disturbed. Trench, originally end niche in NW, oval, walls vertical, bottom horizontal, 155x120x20 cm, original niche heigh probably 50 cm, disturbed. Small fragments from a disturbed burial loose in fill.

Pottery

1. Sherds
   a. 1 rimsherd from US bowl of Meroitic domestic burnished ware H9, both surf. red-coated, polished, rim rounded, 1 repair hole near rim, Th 7 mm, ware DI/H1? 100–500 AD.
   b. 1 rimsherd of Meroitic domestic plain ware H1, both surf. slightly smoothened over scraping, rim uneven, rounded, Th 8–9 mm.
   100–500 AD Ware DI/H1 Form C15 Style X
   c. 3 different sherds of plain H1 ware, Th 7–9 mm, both surf. slightly smoothened, ware DI/H1.

Grave 126

Location C VII-VIII

Shaft rectangular, walls vertical, bottom horizontal, 148x70x40 cm, orientation 035°, disturbed. Lateral niche in NW, 30 cm under the shaft bottom, rectangular, roof and walls concave, bottom horizontal, 148x40x30 cm, disturbed. Total w 90 cm. Burial in niche, originally extended on back, head NE, child (field observation only), disturbed, neck nearly in situ.

Pl. 206

1. Necklace of beads, on restored string: a+4b+c+1d+2b+1d
   a. 1 dark blue glazed globular bead, D 8, L 8.2 mm. G8
   b. 6 pale blue glazed faience ring beads with curved profile, D 5.0–5.3, Th 2.0–2.3 mm. Rb5
   c. 1 white glass globular bead, D 4.9, L 4.8 mm. G5
   d. 2 blue glazed faience medium tubular beads, D 5.0 and 6.0, L 7.5 and 6.5 mm. Tm5–6

Grave 127

Location C V

Shaft irregular oval, walls converging, bottom horizontal, 200x120x75 cm, orientation 307°, disturbed. End niche in NW, oval, walls concave, roof and bottom horizontal, 85x120x40 cm, disturbed. Fragments from a disturbed burial loose in fill, adult (field observation only).

Pottery

1. Sherds of Roman-Egyptian ware AI/R30
   a. 3 small sherds, Th 3 mm, int. pink with thin turning marks, ext. orange-red-coated.
   b. 2 sherds, Th 3 mm, int. orange-pink, with turning marks, ext. dark red-coated, smooth.
   c. 1 sherd, Th 5 mm, int. pale pink, with broad turning marks, ext. eroded, red-coated smooth.
2. Sherds of Meroitic domestic ware
   a. 2 sherds of plain ware H1, Th 7–9 mm, both surf. red-brown, smooth, core black.
   b. 1 base sherd from flat bottomed jar, of plain ware H1, Th 5–15 mm, both surf. red-brown, smooth, core brown.
   c. 2 different small sherds of plain ware H1, Th 6 and 8 mm, ware DI/H1.
3. 1 sherd of pink-grey ware, Th 5 mm, int. grey, smooth, ext. white- to orange-coated, smooth.

Grave 128

Location C V

Shaft oval, walls vertical, NW wall and bottom slanting 250x85x0–50 cm, orientation 304°, disturbed, could originally be a shaft with end niche in SE. Remains of two burials in shaft, burial a extended on back, head NW, adult female (field observation only), partly disturbed, skull and arms loose in fill, burial b disturbed, only fragments of a skull loose in fill. No finds.

Grave 129

Location B-C VI

Shaft rectangular, walls diverging, bottom horizontal 165x100x100 cm, bottom L 210 cm, orientation 328°, stone slabs from packing, in the NW end near surface, disturbed. Two burials in shaft, burial a, secondary, upper, extended on back, right hand at pelvis, left at side, head NW, adult (field observation only) partly disturbed, back and legs in situ, burial b, primary, lower, extended on back, hands at pelvis, head NW, adult (field observation only), partly disturbed, skull missing. No finds.

Grave 130

Islamic, not excavated.

Grave 131

Location C V-VI

Shaft trapezoid, walls vertical, bottom horizontal, 185x85–120x40 cm, orientation 307°, disturbed. End niche in NW opening from the middle of the shaft bottom, rectangular, roof and walls concave, bottom slanting, 135x65x0–55 cm, sealing of 3 layers of corssed mud bricks in the SE end of the shaft, disturbed. Total L 215 cm. Burial in niche extended on back, facing right, hands at pelvis, head NW, adult (field observation only), partly disturbed, legs missing.

Pottery

1. Sherds of Meroitic Roman-Egyptian red ware
   a. 2 rimsherds and 2 sherds, Th 4 mm, int. pink, with thin turning marks, ext. red-coated, rim ext. dark brown, body covering pattern of dark brown curved lines.
   100–500 AD Ware NI/R30
   b. 1 base sherd and 1 sherd, Th 5 mm, base ring, Bd 55 mm, int. pink, with turning marks, ext. dark red-coated, smooth.
   100–500 AD Ware AI/R30
   c. 1 sherd, Th 5 mm, int. pink, ext. eroded, orange-red-coated, both surf. smooth.
   100–500 AD Ware AI/R30
   d. 3 sherds, Th 4 mm, int. whitish pink, ext. medium red, core black.
   100–400 AD Ware NI/R32
2. Sherds of Meroitic domestic ware
   a. 4 sherds from 3 different jars, of plain ware H1, both surf. brown, smooth, Th 7–8 mm.
   Ware DI/H1
   b. 3 sherds of plain ware H1, ext. red-brown, int. grey, both surf. slightly smoothened, Th 6–7 mm.
   Ware DI/H1
   c. 1 sherd of burnished ware H9, int. orange-brown, coarse, ext. red-coated, polished, core black, Th 14 mm.
   Ware DI/H9
   d. 1 sherd of incised ware H9, Th 5 mm, both surf. slightly smoothened, ext. dec. with incised wavy lines.
   Ware DI/H1.
3. 1 sherd of C-group polished red and black ware, H4.11D, Th 6 mm, eroded.

Grave 132

Location C VI

Shaft rectangular, walls vertical, bottom horizontal, 213x80x55 cm, orientation 310°, disturbed. Recess in NW, rectangular, walls vertical, roof and bottom horizontal, 60x80x30 cm, disturbed. Fragments from a disturbed burial loose in fill, adult (field observation only). No finds.

Grave 134

Location C VI

Shaft rectangular, walls vertical, bottom horizontal, 225x40x55 cm, orientation 304°, stone slabs and mud bricks from a packing loose in the fill, disturbed. Fragments from two disturbed burials loose in shaft, adults (field observation only). No finds.

Grave 135

Location C VII

Shaft rectangular, walls vertical, bottom horizontal, 195x75x46 cm, orientation 010°, disturbed. Fragments from a disturbed burial loose in shaft, adult (field observation only). No finds.

Grave 136

Location C V

Shaft trapezoid, walls converging, 2 ledges in SE wall, bottom slanting, 325x60–165x15–90 cm, orientation 317°, disturbed. Trench, originally possibly an end niche, in NW, oval, walls vertical, bottom horizontal, 175x100x40 cm, mud bricks from the sealing on the SE wall of the shaft in secondary positions, disturbed. Burial in the NE part of the trench, originally extended on back, head NW, adult (field observation only), disturbed, knees and part of legs and thighs in situ.

Pottery

Pls. 179,195

1. Globular jar of Meroitic domestic incised ware, rim rounded, everted, bottom rounded, rim red-coated and polished, 2 rows of impressed dots under the rim both surf. brown, slightly smoothened, straw-tempered, H 230, Rd 120, Nd 128, Md 220, Bd 0, Th 7–9 mm, ware pre-Meroitic?
   Form RNI
2. 1 base sherd of Meroitic, Roman-Egyptian red ware, Th 5 mm, int. pink, with turning marks, ext. dark red, bottom rounded, from bottle?
   Ware AI/R30
3. Sherds of Meroitic domestic ware
   a. 3 sherds of incised ware from same jar as 47:2, dec. with horisontal hatched stripes.
   b. 3 different sherds of plain ware H1, Th 7–9 mm, both surf. slightly smoothened.
   Ware NI/W25
   c. 5 sherds of plain ware H1, ext. red-brown, smooth, int, black, smooth, Th 7 mm.
   Ware DI/H1

Grave 137

Location C V

Shaft oval, walls vertical, bottom horizontal, 170x60–95x55 cm, orientation 302°, sealing of 3 crosswise lying mud bricks on the middle of the bottom, disturbed. Recess in NW, oval, roof and walls concave, bottom horizontal, 50x60x40 cm, disturbed. No remains of a burial found. No finds.

Grave 139

Location C V

Shaft oval, walls vertical, bottom horizontal, 165x100x40 cm orientation 293°, intact. Burial in shaft extended on back, hands at pelvis, head NW, adult male (field observation only), intact. No finds.

Grave 140

Location B V

Shaft irregular oval, walls vertical, bottom horizontal, 160x40x15 cm, orientation 349°, disturbed. Lateral niche in E, 25 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 193x40x25 cm, disturbed. Total w 65 cm. Burial in niche extended on left side, hands at sides, head N, adult (field observation only), partly disturbed, skull missing. No finds.

Grave 141

Location B V-VI

The grave consists probably from two graves, an earlier New Kingdom grave and a later Meroitic grave, which has destroyed the earlier grave and its burial. Shaft irregular, walls vertical, bottom horizontal, 250x200x110 cm, orientation 082°, disturbed. Remains of three burials in shaft, burial 1, secondary, in N part of shaft extended on back, hands at pelvis, head E, adult (field observation only), intact; burial 2, primary, in E part of the shaft, adult (field observation only), disturbed; burial 3, secondaray, under burial 1, extended on face, hands at sides, head E, adult (field observation only), intact, in a wooden coffin, built of straight planks, E part destroyed, 135x30x15 cm.

Pottery

Pls. 176,179

1. Plate of brown, red-coated, coarse ware, rim red-coated, int. slightly smoothened, ext. with turning marks, rim rounded, bottom rounded, H 80, Rd 220, Bd 0, Th 6–8 mm.
   Ware W1.11 Form US
2. Plate of brown, coarse, red-coated ware, rim red, int. slightly smoothened, ex. with turning marks, H 52, Rd 228, Bd 0, Th 10 mm.
   Ware W1.11 Form US
3. Plate of brown, coarse, red-coated ware, rim red, int. slightly smoothened, ext. with turning marks, H 90, Rd 240, Bd 0, Th 9 mm.
   Ware W1.11 Form US
6. Sherds of brown, coarse, red-brown ware, W1.11
   a. Part of bowl, rim red, rounded, bottom rounded, int. slightly smoothened, ext. with turning marks, H 60+20? Rd 210, Bd 0, Th 10 mm.
      Ware W1.11 Form US
   b. 2 rimsherds, possibly from bowl 6a, Th 7 mm.
   c. 2 rimsherds and 1 sherd, from bowls 1–3, Th 8 mm.
7. 11 sherds from bowl of black, polished ware, Th 5 mm.
8. 1 rimsherd from small necked jar of Meroitic fine ware, Th 4 mm, both surf. pale orange-coated. ext. dec. with red and black-painted lines, H 65 (?), Rd 98, Nd 88, Md 100, Bd 0 (?) mm.
   100–400 AD Ware M/W26 Form RI-
9. Sherds
   a. 1 sherd of red polished ware (W1.13?) both surf. red-coated, polished, core black, from MK/NK necked bottle? Rd 35, Th 3 mm.
   b. 1 rimsherd of Meroitic unslipped utility ware, Th 6 mm, rim flat, RI/U1.
10. Part of bowl of Meroitic unslipped utility ware, 273 of upper part of a bowl, rim flat, inverted, bottom missing, both surf. smoothened, with some turning marks, orange-brown, core dusky brown, H appr. 140, Rd 230, Bd 0? Th 10 mm, pre-Meroitic?
    Form US

Other finds

Pls. 205,206

4. 84 pale blue glazed ring beads with curved profile D 3.5–4–0, Th 2.0–2.4 mm (P3). Rb4
5. a. Sample of wood (coffin P3).
   b. Brain (Person 1).
   c. Traces of human hair.

Grave 142

No grave!

Grave 143

Location B IV

Shaft trapezoid, walls vertical, 2 ledges in SE wall, bottom slanting, 140x90–140x90–105 cm, orientation 305°, disturbed. End niche in NW, rectangular, walls concave, roof and bottom horizontal, 170x130x45 cm, stone slabs from the sealing loose in the shaft. Fragments from a disturbed burial loose in niche, adult (field observation only).

1. 1 blue glazed faience ring bead with straight profile, D 3, Th 1.5 mm. Ra3

Grave 144

Location C III

Shaft oval, walls converging, bottom horizontal, possibly originally shaft with lateral niche in NE, 135x85x20 cm, orientation 312°, irregular sealing of mud bricks along the SW wall, disturbed. Burial in shaft extended on back, facing left, hands at sides, head NW, child (field observation only), intact, in a wooden coffin, trapezoid, built of straight planks, 120x19x12 cm. No finds.

Grave 145

Location C III

Shaft oval, walls vertical, bottom horizontal, 215x70x35 cm, orientation 323°, 4 lengthwise lying mud bricks along the SW wall, disturbed, Burial in shaft extended on back, head NW, adult female (field observation only), partly disturbed, part of back and legs in situ. No finds.

Grave 146

Location B II

Shaft trapezoid, walls vertical, upper part of the E wall a ramp, bottom slanting, 168x100–130x70–95 cm, orientation 291°, disturbed. End niche in W, rectangular, walls concave, roof and bottom horizontal, 110x120x58 cm, lengthened with a vault, built of side walls of 1 layer of lengthwise lying and roof of 6 rows of 3 on side standing mud bricks, disturbed. Fragments of a disturbed burial loose in niche, adult (field observation only). No finds.

Grave 147

Location B II
Irregular shaft connecting two graves, 155x135x85 cm. Stone slabs from a sealing loose in the fill.

Grave 147 A

Shaft oval, walls vertical, bottom horizontal, 135x50x100 cm, orientation 290°, partly disturbed. Burial in shaft extended on, head, child (field observation only), intact, in a wooden coffin, built of straight planks, 120x22x22 cm. No finds.

Grave 147 B

Shaft oval, walls vertical, bottom horizontal, 190x80x120 cm, orientation 120° cm, partly disturbed. Recess in the S side, oval, roof and walls concave, bottom horizontal, 190x25x40 cm, intact. Burial in shaft and recess, extended on back, facing right, hands at pelvis, head W, adult male (field observation only), intact, in a wooden coffin, trapezoid, built of straight planks, 175x30–55x15 cm. No finds.

Grave 148

Location CI
Shaft irregular, walls vertical, bottom horizontal, 155x55–100x60 cm, orientation 240°, disturbed, Trench in NW side, continuing as a niche in SW end, rectangular, walls vertical, bottom horizontal, niche roof slanting, 255x55x60 cm, disturbed. Fragments of disturbed burial loose in fill, originally extended in a wooden coffin, built of straight planks, trapezoid, 115x30x15 cm, NE end destroyed. No finds.

Grave 149

Location B II
Shaft rectangular, walls vertical, bottom horizontal, 210x110x58 cm, orientation 301°, disturbed. Lateral niche in NE, 70 cm under the shaft bottom, rectangular, roof and walls concave, bottom horizontal 210x70x70 cm, stone slabs from the sealing loose in shaft, disturbed. Total w 135 cm. End niche in W corner, 70 cm under the shaft bottom, rectangular, roof and walls concave, bottom horizontal, 120x60x60 cm, orientation 313°, disturbed. Total L 270 cm. Fragments from a disturbed burial in the lateral niche, adult (field observation only). No finds.

Grave 150–151

No graves!

Grave 152

Location C I-II
Shaft oval, walls vertical, bottom horizontal, 215x75x40 cm orientation 275°, disturbed. Lateral niche in N, 30 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 205x50x30 cm, sealing of 1 layer of lengthwise on side standing mud bricks on the niche bottom, disturbed. Total w 100 cm. Fragments from a disturbed burial in niche, adult (field observation only). No finds.

Grave 153

Location B-C 1
Shaft trapezoid, walls vertical, W wall and bottom slanting, 190x85–105x 40–90 cm, orientation 287°, disturbed. End niche in E, oval, walls concave, roof and bottom slanting, 140x100x60 cm, sealing of one large and several small stone slabs standing on the shaft bottom, disturbed. Total L 290 cm. Fragments from a disturbed burial loose in niche, adult (field observation only).

Pottery
1. Sherds of utility ware
   a. 1 sherd of decorated red ware, Th 4 mm, int. pink with turning marks, ext. orange-red-coated, smooth.
      500–750 AD Ware AII/U2
   b. 2 sherds of decorated red ware, Th 4 and 5 mm, int. light red-coated, ext. light to dark red-coated, smooth.
      600–850 AD Ware NIII/R5
   c. 3 sherds of unslipped ware U1, U4, Th 6 mm. int.ribbed, ext. smooth, both surf. orange-brown. 1 sherd of orange-brown ware with smooth surf. Th 5 mm.
2. Sherds of Meroitic domestic ware
   a. 1 base sherd of plain ware, both surf. slightly smoothened, Th 10–16 mm.
      WareDI/H1
   b. 1 sherd of plain ware, both surf. light brown, smooth, core dusky brown, Th 8 mm.
      Ware DI/H1
   c. 2 sherds of plain ware, Th 8 mm, ext. dusky brown, smooth, int. light grey, scraped and slightly smoothened.
      Ware DI/H1
   d. 3 sherds of plain ware, Th 8 mm, ext. smooth, brown, int. grey, smooth.
      Ware DI/H1
3. 1 sherd of C-group polished red and black ware, H4.11D, Th 9 mm, int. lustre medium, greyish black, ext. pale red, lustre low to medium.

Grave 154

Location B I
Shaft rectangular, walls vertical, bottom horizontal, 200x200x95x50 cm, orientation 331°, disturbed, outline around SE end irregular. Trench, originally a lateral niche in SW, 30 cm under shaft bottom, oval, walls concave, bottom horizontal, 200x80x30 cm, stone slabs from the sealing loose in shaft, disturbed. Burial in trench extended on left side, hands at pelvis, head NW, adult (field observation only), partly disturbed pelvis and part of arms and ribs above the thighs. No finds.

Grave 155

Location B I
Shaft rectangular, walls vertical, a ledge in S wall, bottom horizontal, 215x90x100 cm, orientation 268°, disturbed. Lateral niche in N, 10 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal 220x50x40 cm, sealing of stone slabs and mud bricks leaning over the opening. Total w 130 cm. Two burials

in niche, both in one wooden coffin, built of straight planks, 200x45 cm, burial a extended on back, hands at sides, head W, adult female (field observation only), partly disturbed, skull missing, burial b extended on left side, head W, adult (field observation only), disturbed, feet and legs in situ, other parts in shaft on the ledge. No finds.

Grave 156

Location C VI

Shaft oval, walls vertical, bottom horizontal, 150x70x65 cm, orientation 322°, disturbed. End niche in NW, trapezoid, walls concave, roof and bottom slanting, 160x70–90x50 cm, stone slabs from the sealing loose in the SE end of the shaft, disturbed. Total L 285 cm. Fragments from two burials in the fill, burial a originally extended, head NW, adult (field observation only), in a wooden coffin, trapezoid, built of straight planks, 155x30–50x30 cm, disturbed, burial b adult (field observation only), disturbed.

1. Pitcher of Graeco-Roman ware, vide Khartoum cat. 100–500 AD.

Other finds

2. Seal-ring of iron, seal oval, ring sec. segment-formed with flat int. D 24x21 mm, hole D 17 mm, seal 17x13 mm, sec. D 2x3 mm.

X-Group

Site 1

(Mills site 11–I-3)
X-group and Christian habitation site; a small grave group
Nag Gorkukudai
Pls. 4–6

Location

Co-ordinates 31°10'50–55"/21°02'20".
Topographical level 140–150 m. Level over Nile 14.40 m on January 3, 1965.

General Description

The site is 700 m long and 200 m wide. It lies on the Gorkukudai-plain which is covered by a 20 cm thick layer of drift sand with silt banks underneath. In the SW part there were traces of house grounds of mud and two saqias with watercanals. The walls of the houses were partly totally destroyed and at the most only one level of mudbricks was preserved. The saqia and the canals could be identified as being stone structures.

The houses were covered by a 5 cm thick hard layer of clay under which there was a layer of loose clay and sand. On the eastern side of the site was a group of 4 graves.

Archaeological Record

Investigated by Tony Mills on January 4, 1964.
Excavated by Thorvald Lindqvist between December 12–January 5 with the help of 12 local men. The whole site was gone over with trial trenches at a distance of 5–10 m. The drift sand was removed down to the silt level or to the level of mixed hard sand and clay. The spaces between the trial shafts were gone over with iron bars and in some cases post-holes were found. Pottery sherds were spread over the entire site in a 5–10 cm layer consisting of domestic ware for every-day use, e.g. Qaduses and storage jars.

The pottery collection was inspected by W.Y. Adams, and a table of 13 areas was made, as there was no significant variation in any of the areas. "The whole complex is remarkably homogenous and dates entirely from the late X-group and Early Christian period, c. 500–750 AD. There are about 3 Meroitic and 3 later Christian sherds. All of this material is from the later X-Group and Early Christian period, c. 500–750 AD. The great majority of the vessels are qaduses, suggesting that there must have been a saqia nearby. There are also a large number of Egyptian wine amphorae, as is common in Christian Nubian sites before 750 AD."

Grave 1

Shaft rectangular, walls vertical, bottom horizontal, 170x65x80 cm, orientation 360°, disturbed. Lateral niche in W, 20 cm under the shaft bottom, rectangular, roof concave, walls vertical, bottom horizontal, 170x60x 30 cm, stone slabs from the sealing loose in the shaft, disturbed. Total width 85 cm. Disturbed burial in the S end of the shaft.

1. Textile fragments, from the shroud (Pl. 211).

Grave 3

Shaft rectangular, walls converging, bottom slanting, 190x80x130–140 cm, orientation 270°, disturbed by construction of a secondary grave. Lateral niche in N, 30 cm under the shaft bottom, rectangular, roof and walls concave, bottom horizontal, 190x90x30 cm, without fill, sealing of 2 layers of stone slabs leaning over the opening, intact, total width 120 cm. Burial in the niche extended on back, hands at pelvis, head W /adult (field observation only), intact. No finds. Secondary grave dug partly in the fill, of the shaft only a part was visible dug in the silt outside of the E end of the primary grave. Rectangular, walls vertical, bottom horizontal, 70x30x 40 cm, orientation 270°, intact, but most of the bottom collapsed down to 70 cm under the surface. Burial in the shaft, extended on back, hands at pelvis, head W/ adult (field observation only), intact, but legs partly destroyed when the burial collapsed together with the shaft bottom.

Surface finds

01. 1 base sherd from a Qadus of ribbed brown ware, H 90+? Md 220–+? Bd 50, Th 7 mm, Christian?
    600–1500 AD Ware NU/U5 Form VI
02. 1 sherd of brown ware, from a large globular jar, Th 8 mm, int. medium to dusky brown, smoothened, slightly compacted, ext. coarse with deep straw- or textile impression, sooty, straw-tempered, Christian coarse domestic ware.
    500–850 AD Ware DII/H1

Square A

1. 1 rimsherd from a cup or bowl of pink grey ware, both surf. tan-coated, rim top dark brown, 2 rim grooves, H 30+? Rd 148, Md 160, Bd ? Th 5 mm, Christian ware?
2. Sherds from jars, possibly amphorae of ribbed ware
   a. 1 sherd, Th 5 mm, red-brown, dark grey-coated ware, int. combed, ext. ribbed.
      300–500 AD Ware AI/R31:1
   b. 1 sherd of pink ware, ext. with traces of dark grey coating in the grooves, Th 6 mm.
      Ware AII/R4:1
   c. 1 sherd, Th 6 mm, of pink ware, ext. traces of orange-red coating.
      500–750 AD Ware AII/U2:12
   d. 10 sherds, Th 4–6 mm, of pink ware, int. slightly ribbed, ext. traces of orange or orange-red coating, ribbed.
      750–1050 AD Ware AIII/U8:1
   e. 1 sherd, Th 5–7 mm, of pink ware, both surf. ribbed.
   f. 1 sherd, Th 4 mm, of pink ware, int. gently, ext. deeply ribbed.
   g. 1 sherd, Th 4 mm, of pink ware, int. whitish, ext. red-coated, gently ribbed.

h. 2 sherds, Th 7 mm, of orange-brown ware, both surf. gently ribbed.

3. 1 rimsherd of red-brown ware, int. pink, ext. and rim top red-coated, well smoothened, from a cup(?), Th 5 mm.
4. Sherds of red-brown ware
   a. 1 rimsherd from a cup or bowl, rim flat, 1 rim groove, eroded, Th 4–5 mm.
   b. 1 sherd, pink-brown, smooth, traces of red coating, Th 4 mm.
   c. 1 rimsherd from a saucer, of brown ware, traces of red coating, rim rounded, 2 grooves on the rim int., H 30+? Rd 245, Th 10 mm.
   d. 1 base sherd of red-brown ware, both surf. eroded, Bd 65, Th 10 mm.
   e. 4 different sherds, of red-brown ware, some with traces of red-coating, Th 5–8 mm.
5. Sherds of brown (orange-brown) uncoated ware, from Qadus
   a. 25 rimsherds, Th 4–10, Rd 140–245 mm.
   b. 3 base knobs, Th 4–6, Bd 42–45 mm.
   Qaduses are mostly of the X-group type, Ware U1
6. Sherds of coarse domestic ware
   a. 1 rimsherd from a necked pot, both surf. medium brown, smooth, core black, H 50+? Rd 130, Nd 110, Md 130+? Bd 0? Th 8–10 mm.
   b. 1 sherd, Th 5 mm, both surf. coarse, ext. dec. with incised lines. 500–1100 AD Ware DII/H1
   c. 1 sherd, Th 7 mm, both surf. smooth, ext. dec. with incised lines. 500–1100 AD Ware DII/H1

Square A 1

1. 1 rimsherd from a footed bowl of pink grey ware, both surf. beige coated, smooth, 1 rib round the widest part, H 30+55? Rd 180, Md 184, Bd ? Th 5 mm.
2. 1 rimsherd from a bowl of pink ware, both surf. pinkish red-coated, smooth, rim top brown painted, H 40+30? Rd 160, Bd ? Th 5 mm.
3. Sherds of red-brown ware
   a. 1 rimsherd, from a small bowl, Th 4 mm, int. pink, ext. and rim red-coated, smooth.
   b. 1 sherd, from a bowl, Th 5 mm, int. white, ext. orange, smooth ened, a rib under the rim.
   c. 1 sherd, Th 5 mm, int. yellow, ext. yellowish white-coated, smooth.
   d. 1 sherd, Th 6 mm, both surf. pink, smooth.
   e. 1 rimsherd from a bowl, Th 5 mm, both surf. white.
   f. 1 sherd, Th 6 mm, int. eroded, beige (?), ext. red-on-white (?) with traces of black painting (?).
   g. 1 sherd, Th 12 mm, both surf. yellowish white, smooth.
4. Sherds from ribbed amphorae of pink, red-coated ware
   a. 1 sherd from the neck part, Th 5–20 mm, Rd 100 mm.
   b. 1 rimsherd with a handle fragment, both surf. eroded, rim flat, Rd 45 mm, handle sec. pointed oval, Th 6 mm.
   c. 1 handle fragment, red-coated, sec. oval, 18x20 mm.
   d. 38 sherds, Th 5–8 mm, part gently, part sharply ribbed, int. pink, ext. red, from several different amphorae.
5. 1 sherd of pink, dark red-coated ware, Th 4 mm.
6. Sherds of brown ware, ribbed, possibly from amphorae
   a. 2 sherds, Th 5 mm, int. pinkish red, smoothened, ext. orange-red, ribbed.
   b. 1 sherd, Th 10 mm, both surf. with traces of orange coating, int. smooth, ext. ribbed.
7. Sherds of red-brown ware
   a. 1 rimsherd, from a small bowl, Th 4 mm, Rd 140, H 40+? rim with ext. lip.
   b. 1 rimsherd from a small bowl, H 20+? Rd 85, Th 4 mm.
   c. 1 rimsherd, rim flat(?), Th 4 mm.
   d. 1 rimsherd, Th 4 mm.
   e. 1 rimsherd, from a US-bowl, Th 4 mm.
   f. 1 rimsherd, Th 5 mm, int. traces of white coating, ext. grooved.
   g. 1 rimsherd, Th 5 mm, with traces of red coating.
   h. 2 rimsherds, Th 5–7 mm, Rd 230 mm.
   i. 1 base sherd, Th 6–8 mm, base ring, ext. with thin turning marks.
   j. 1 base sherd, Th 6 mm, int. traces of tan coating, with a spiralled turning mark.
   k. 2 base sherds, Th 5–6 mm, both surf. medium red-brown, with turning marks.
   l. 1 sherd from a large bottle (?), Th 6 mm, both surf. pinkish brown, ext. thinly grooved, int. smooth, possibly X-group?
   m. 1 sherd, from a small cup (?), Th 4 mm, int. traces of white coating, ext. slightly grooved.
   n. 1 sherd, Th 5 mm, both surf. red-brown, ext. with 2 shallow grooves.
   o. 1 sherd, Th 5 mm, int. smooth, ext. with 3 shallow grooves.
   p. 21 different sherds, from small cups and larger jars, possibly bottles, Th 4–7 mm.
   q. 1 sherd, Th 5 mm, both surf. pink-coated, ext. with thin black-painted line.
8. Sherds from a Qadus of brown ware
   a. 41 rimsherds, Th 4–14, Rd 130–200 mm (on four cord-impressions).
   b. 9 bottom-knobs, Th 4–14, Bd 45–50 mm.
9. 1 base sherd of red-brown, smooth ware, Bd 45, Th 4–30 mm, base ring, from a X-group jar?
10. 1 base sherd of red-brown, smooth ware, Bd 35, Th 8 mm, base convex, int. with spiralled turning marks, ext. well smoothened.
11. 2 sherds of slightly smoothened red-brown ware, from a necked pot(?), Th 8 mm.
12. Sherds of coarse domestic ware
   a. 1 rimsherd, Th 7 mm, both surf. red-coated, polished, from a saucer or bowl, rim flat, H 60+? Rd 270, Md 280, Bd ?
   b. 1 rimsherd from a saucer or bowl, rim rounded, both surf. red-coated, polished, Th 7 mm.
   c. 1 sherd, Th 6 mm, both surf. brown, slightly smoothened, ext. dec. with incised lines.
   d. 6 sherds, Th 6–7 mm, both surf. brown, slightly smoothened, possibly same or similar pot as c.
   e. 5 sherds, Th 5–7 mm, int. grey, ext. brown, both surf. slightly smoothened.

Square B

1. 1 sherd of greenish-grey (Qena) ware, Th 7 mm.
2. Sherds of ribbed jars, possibly amphorae
   a. 1 sherd, Th 10 mm, int. pink, ext. dusky red.
   b. 1 sherd, Th 6 mm, int. pinkish, ext. orange-grey.
   c. 1 sherd, Th 5 mm, int. white, ext. red.
   d. 15 sherds, int. pink, ext. red-coated, Th 5–7 mm.
   e. 6 sherds, red-brown ware, both surf. dusky red, Th 6–8 mm.
3. Sherds of pink grey ware
   a. 1 rimsherd from a saucer, both surf. red-coated, well smoothened, H 20+? Rd 127, Bd? Th 4 mm.
   b. 1 rimsherd from a jar (?), both surf. red-coated, well smoothened, Th 4–6 mm.
   c. 1 rimsherd from a saucer, both surf. red-coated, rim with int. lip, Th 8 mm.
   d. 1 rimsherd, Th 3–6 mm, both surf. whitish yellow.
   e. 1 base sherd from a bowl, bottom concave, int. yellow, Th 4 mm.
   f. 1 base sherd from a bowl, bottom concave, int. yellow, ext. uncoated, Th 4 mm.
   g. 1 base sherd from a jar, Th 6–10 mm, base ring, both surf. tan-coated, slightly smoothened.
   h. 1 sherd, Th 4 mm, both surf. grey, smooth. 1 sherd, Th 4 mm, both surf. yellow. 1 sherd, Th 4 mm, int. whitish pink, ext. dusky red, smooth. 2 sherds, Th 4 mm, int. pink, ext. pinkish, smooth. 1 sherd, Th 8 mm, int. beige, ext. yellow to brown, smooth.
4. Sherds of red-brown ware
   a. 1 rimsherd from a saucer, H 25+? Rd 175, Th 4 mm, both surf. red-coated, thin groove on the rim int.
   b. 1 rimsherd, from a cup, 1 rim groove, Th 4 mm, rim ext. and int. chalky white, traces of red on rim top.
   c. 1 rimsherd from a cup, both surf. pinkish white, rim red-painted, 1 rim groove, Th 4 mm.
   d. 1 rimsherd from a cup, int. white, ext. whitish yellow, rim top red, 1 rim groove, Th 4 mm.
   e. 1 rimsherd from a cup, both surf. chalky white, rim red-painted, 1 rim groove, Th 4 mm.
   f. 1 rimsherd, Th 4 mm, orange-brown ware, both surf. chalky white.
   g. 1 rimsherd, int. chalky white, ext. orange-white, Th 4 mm.
   h. 1 base sherd from a cup or bowl, Th 8 mm, both surf. traces of tan coating, bottom flat, int. with spiralled turning marks.
   i. 1 base sherd from a cup, bottom flat, no traces of coating.
   j. 1 sherd, Th 4 mm, int. uncoated, ext. grey.
   k. 2 sherds, Th 4 mm, both surf. pinkish , smooth.
   l. 3 sherds, Th 5–7 mm, both surf. white-coated.
   m. 1 sherd, Th 4 mm, both surf. red-coated, smooth.

n. 2 sherds, Th 5 mm, int. pink, smooth, ext. orange-coated, smooth.
o. 1 rimsherd from a cup, 1 rim groove, Th 4 mm, both surf. uncoated.
p. 1 sherd, Th 7 mm, int. pinkish, ext. red-coated, smooth.
q. 1 sherd, Th 7 mm, both surf. tan-coated, with thin turning marks.
r. 1 sherd, Th 7 mm, uncoated, with turning marks.

5. 1 handle fragment of red-brown ware, traces of pinkish red coating.
6. Sherds of red-brown ware, from large jars
   a. 1 rimsherd from a storage jar or Qadus, Rd 195, Th 8 mm, both surf. uncoated, smooth, orange-brown.
   b. 1 rimsherd, Th 8 mm, with ext. lip, both surf. red-coated, well smoothened.
   c. 1 rimsherd, Th 8 mm, from a large cup or bowl(?), both surf. traces of tan coating, ext. gently ribbed.
   d. 1 rimsherd, Th 8 mm, both surf. with traces of tan coating, ext. with 2 shallow neck grooves.
   e. 1 sherd from the shoulder of a bottle or necked pot, Th 5 mm, both surf. smooth, with faint traces of red coating (or paint droplets?) on the int.
   f. 1 sherd, Th 6 mm, both surf. slightly smoothened, orange-brown, possibly from a necked jar. 1 sherd, Th 7 mm, int. with turning marks, ext. well smoothened.
7. 82 rimsherds, Th 5–20, Rd 155–220 mm, of red-brown ware, from Qadus.
8. Base knobs from Qadus of red-brown ware
   a. 1 knob, Bd 55, Th 6 mm, with incised lines.
   b. 1 base knob, Bd 55, Th 5–16 mm,with an incised cross.
   c. 1 base knob, Bd 52, Th 5–20 mm, with incised cross or swastika.
   d. 1 base sherd, Bd 45, Th 6–8 mm, Md 160+?
   e. 1 base sherd, Bd 50, Th 8–10 mm.
   f. 14 knobs, Th 5–33, Bd 40–54 mm.
   g. 3 base knobs, Th 7–20, Bd 40–50 mm.
9. Sherds of coarse domestic ware
   a. 1 rimsherd from necked, globular(?) pot, both surf. brown, slightly smoothened, H 60+? Rd 150, Md 200+? Bd ? Th 10 mm.
   b. 1 rimsherd, possibly from a necked pot, Th 9 mm, rim rounded, everted, both surf. dusky brown, coarse.
   c. 1 rimsherd, possibly from a necked pot, Th 8 mm, rim rounded, everted, both surf. red-coated, slightly polished.

Square C

1. 1 rimsherd from a large saucer of brown ware, int. pink, ext. red-to-pink-coated, both surf. well smoothened, rim with int. lip, H 30+? Rd 300, Bd ? Th 5–10 mm.

Form US

2. Sherds of ribbed ware, possibly from amphorae
   a. 1 sherd from the shoulder part of an amphora, with a rib round the V1–point, gently ribbed, brown ware, Th 8–16 mm.
   b. 2 sherds of pinkish brown ware, ext. whitish, Th 5 mm, gently ribbed.
   c. 1 sherd, Th 8 mm, int. pink, smooth, ext. red-coated, gently ribbed.
3. Sherds of pink ware
   1 sherd, Th 6 mm, int. light grey, ext. beige-coated, well smoothened. 2 sherds, Th 5 and 8 mm, int. pinkish-orange, with thin turning marks, ext. red-coated, smoothened.
4. Sherds of red-brown ware
   a. 1 rimsherd, possibly from a cup, Rd 95, Th 3 mm, rim with ext. lip, ext. red, int. white-coated.
   b. 1 rimsherd, from a small cup or bowl, Th 4, Rd 85 mm, uncoated.
   c. 1 rimsherd, possibly from a saucer, Th 4 mm, both surf. pinkish-brown, uncoated.
   d. 1 rimsherd, possibly from a large saucer, both surf. red-coated, polished, rim with ext. lip, Th 8–10 mm.
   e. 1 base sherd, Th 5 mm, base ring, pinkish brown, both surf. red-coated, int. slightly polished.
   f. 1 base sherd, Th 6 mm, base ring, red-brown, both surf. red-coated, with thin turning marks.
   g. 1 sherd, Th 5 mm, pinkish brown ware, both surf. red-coated, polished.
   h. 1 sherd, Th 5 mm, both surf. brown, slightly smoothened, possible traces of tan coating.
   i. 1 sherd, Th 8 mm, both surf. brown, ext. polished.
5. 1 rimsherd from a large basin or jar of orange-brown ware, rim top flat with ext. lip, 2 grooves round the rim, both surf. smoothened over thin turning marks, H 120+? Rd 330, Bd ? Th 10–14 mm.
6. Sherds of ribbed brown ware, from Qadus
   a. 25 rimsherds, Th 4–15, Rd 140–215 mm.
   b. 3 base knobs, Th 5–12, Bd 45–50 mm.
   c. 5 base knobs, Th 5–20, Bd 50–55 mm.
7. Sherds of coarse domestic ware
   a. 1 rimsherd from a necked pot, both surf. red-coated, polished, Rd 150 mm, Th 9 mm.
   b. 1 rimsherd from a necked pot, both surf. red-coated, polished, Rd 220 mm, Th 8–10 mm.
   c. 1 rimsherd, Th 5–14 mm, both surf. brown, slightly smoothened.
   d. 1 rimsherd, Th 10 mm, both surf. brown, coarse.
   e. 1 rimsherd, Th 5 mm, both surf. red-coated, polished.

Square C1

1. 1 sherd of creamy white ware, (Qena) Th 5 mm, int. with deep and broad turning marks, ext. well smoothened.
2. Sherds of pink, gently ribbed ware, possibly from amphorae
   a. 1 rimsherd, Th 6 mm, both surf. pink, Rd 80 mm.
   b. 1 sherd, Th 8 mm, both surf. pink, uncoated. 1 sherd, Th 8 mm, int. pink, ext. red-coated. 1 sherd, Th 6 mm, both surf. pink, ext. ribbed. 1 sherd, Th 9 mm, int. pink, ext. red-coated.
   c. 3 sherds, Th 5 mm, int. dusky red, smooth, ext. pink, red-coated, gently ribbed.
3. Sherds of red-brown ware
   a. 1 rimsherd from a cup or bowl, Rd 120, Th 4 mm, rim and ext. red-coated, int. pink-coated.
   b. 1 rimsherd from a cup or bowl, 1 shallow rim groove, Rd 140, Th 4 mm, both surf. red-brown, uncoated.
   c. 1 rimsherd from a necked bowl, both surf. red-brown, uncoated, rim with ext. lip, Rd 70, Th 3 mm.
   d. 1 sherd, Th 5 mm, both surf. pinkish-white-coated.
   e. 2 sherds, Th 5 and 6 mm, both surf. pink-coated.
   f. 1 sherd, ribbed orange-brown ware, possibly from a Qadus, X- group, Th 6 mm.
4. Sherds of brown ware, from Qadus
   a. 29 rimsherds, Th 5–14, Rd 120–170 mm.
   b. 1 base knob, Th 5–18, Bd 52 mm.
   c. 1 base sherd, Th 6 mm.
5. 1 sherd of red-brown ware, Th 9 mm, int. gently ribbed, uncoated, ext. red-coated, ribbed, possibly from an amphora.

Square D

1. 1 rimsherd from a saucer of coarse domestic ware, both surf. red-coated, polished, rim with int. lip, H 60+? Rd 225, Bd ? Th 8–12 mm.

Form US

2. Sherds of pink ware, gently ribbed, possibly from amphorae
   a. 1 rimsherd, ribbed, both surf. red-coated, Th 5 mm, Rd 60 mm.
   b. 1 handle fragment, Th 7 mm, sec. oval, 30x20 mm, red-coated.
   c. 1 sherd, int. creamy white, ext. red-coated, Th 5 mm. 25 sherds from different amphorae, Th 5–12 mm, int. pink, ext. red-coated, part smooth, part ribbed. 1 sherd, int. creamy pink, ext. orange-red, corroded. 1 sherd, Th 5 mm, int. pink, ribbed, ext. orange, smooth. 6 sherds, Th 5–8 mm, int. pink-coated, ext. red. 1 sherd, Th 9 mm, int. creamy pink, ext. dusky grey. 1 sherd, Th 8 mm, brown ware, ext. dusky red, corroded.
3. Sherds of red-brown ware
   a. 1 rimsherd from a bowl, Th 4 mm, Rd 170, Md 190 mm, 1 shallow rim groove, both surf. red-coated.
   b. 1 rimsherd from a bowl, Th 4 mm, Rd 140, 1 rim groove, ext. traces of white coating.
   c. 2 rimsherds from a bowl, Th 4 mm, 1 shallow rim groove, faint traces of white coating.
   d. 1 rimsherd from a bowl, both surf. and core grey, 1 shallow rim groove, Th 4 mm, int. possibly bluish-grey-coated.
   e. 1 rimsherd from a cup or bowl, Th 4 mm, Rd 150 mm, both surf. red-coated.
   f. 1 rimsherd from a cup or bowl, Th 5 mm, rim top black-painted, both surf. red-coated.
   g. 1 rimsherd from a cup or bowl, Th 4 mm, Rd 170 mm, both surf. red-coated.

h. 1 rimsherd, Th 4 mm, both surf. red-coated.
i. 1 base sherd, Th 5–8 mm, Bd 90 mm, bottom flat, int. white to yellow, ext. white-coated.
j. 1 base sherd, Th 5–8 mm, both surf. dusky beige or yellow-coated int. with 2 shallow grooves, base ring.
k. 1 base sherd, Th 8–12 mm, Bd 120 mm, base ring, both surf. red-coated.
l. 1 base sherd, Th 8 mm, Bd 90 mm, base ring, both surf. red-brown, uncoated.
n. 1 base sherd, Th 6–8 mm, both surf. red-coated, base ring.
o. 1 rimsherd from a necked pot, possibly a storage jar, Th 5–8 mm, Rd 190 mm, rim with ext. lip, int. brown, smoothened, ext. dark brown, rim top dark brown.
p. 1 rimsherd from a saucer, rim with ext. lip, Th 7–14 mm, Rd 300 mm, both surf. red-coated.
q. 1 rimsherd from a saucer, rim with ext. lip, Th 5–8 mm, Rd 180 mm, both surf. red-coated.
r. 1 rimsherd from a saucer, rim with ext. lip, Th 6–10 mm, Rd 270 mm, both surf. red-coated.
s. 1 rimsherd, possibly from a large jar or bowl, uncoated brown ware, Th 5–14 mm, Rd 250 mm.
t. 1 sherd, Th 4 mm, int. pinkish brown, ext. white-coated, gently corroded. 1 sherd, Th 5 mm, int. orange, ext. no coating visible.
u. 1 sherd, int. grey, with turning marks, ext. red, smooth, possibly from a X-group bottle, Th 6 mm.
v. 1 sherd, possibly from a saucer, Th 7 mm, both surf. red-coated int. with possible traces of black-painted collar stripe?
w. 1 sherd, Th 7 mm, int. uncoated, ext. tan-coated, with a red-painted line.
x. 3 sherds, uncoated, red-brown, Th 5–6 mm. 4 sherds, both surf. red-coated, Th 5 mm. 1 sherd, int. pink, ext. dusky brown coated, Th 6 mm. 1 sherd, both surf. pinkish-red, Th 8 mm. 2 sherds, both surf. red-coated, Th 5–6 mm. 1 sherd, both surf. dusky brown, Th 5 mm. 2 sherds, both surf. red, gently ribbed, possibly from a necked jar, Th 6 mm. 1 sherd, both surf. tan-coated, Th 6 mm, from a largish jar.
y. 1 rimsherd, both surf. orange-brown, uncoated, Th 7 mm, Rd 140 mm.
z. 2 sherds, Th 6 mm, both surf. orange-brown, gently ribbed. 1 sherd, Th 6 mm, both surf. orange-brown, corroded.

4. Base knobs from Qadus of brown ware
   a. 13 knobs, Th 5–40, Bd 40–60 mm.
   b. 2 base sherds, Th 6–7 mm.
5. 106 rimsherds of brown ware, from Qadus, Th 4–17, Rd 130–220 mm.
6. 1 rimsherd from a storage jar (?) of brown, uncoated ware, rim with ext. lip, Rd 190 mm, Nd 175, Md 200+?, H 100+?
7. 1 rimsherd from a cup of brown ware, both surf. slightly smoothened no traces of coating, 1 rim groove, Th 5 mm.
8. Sherds of coarse domestic ware
   a. 2 rimsherds from a necked pot, both surf. dusky brown, slightly smoothened, H 40+? Rd 115, Nd 100, Md 135+? Bd 0? Th 5 mm.
   b. 1 rimsherd, possibly from a largish bowl, Th 4 mm, both surf. dusky brown, slightly compacted.
   c. 1 rimsherd, rim with ext. lip, both surf. brown, coarse, Th 10–17 mm, possibly also modern?
   d. 1 rimsherd, rim with ext. lip, from a necked pot(?), both surf. red-brown, coarse, Th 6–8 mm.
   e. 1 rimsherd, from a pot or large bowl, rim with ext. lip, both surf. brown, well smoothened, Th 6–8 mm.
   f. 1 rimsherd, from a neckless pot, rim with ext. lip, both surf. red-coated, sooty, polished, Th 8–10 mm.
   g. 1 rimsherd, Th 7–8 mm, rim flat, both surf. red-coated, int. well polished.
   h. 1 rimsherd, Th 5–6 mm, rim thickened, rounded, both surf. red-coated, polished.
   i. 1 rimsherd, possibly from a necked pot, Th 5 mm, both surf. red-coated, polished.
   j. 1 rimsherd, from a necked pot, Th 6–8 mm, both surf. red-coated, polished.
   k. 1 rimsherd, possibly from a bowl, form irregular, H 40+?, Rd 120, Th 6 mm, both surf. red-coated, polished.
   l. 1 rimsherd, from a saucer, Th 5 mm, both surf. red-coated, polished.
   m. 1 rimsherd, Th 6 mm, both surf. red-brown, coarse.
   n. 1 rimsherd from an UI-bowl or necked pot, Th 7 mm, H 40+? Rd 235, both surf. red-coated, polished.
   o. 1 rimsherd from a neckless pot, Th 10 mm, both surf. brown, coarse, possibly modern.
   p. 1 sherd from the shoulder of a necked pot, Th 10 mm, both surf. red-coated, slightly polished.
   q. 2 sherds, Th 7 mm, both surf. red-coated, polished.
   r. 1 sherd, Th 5 mm, int. grey spotted, ext. brown, coarse, dec. with incised lines.
   s. 1 sherd, Th 6 mm, both surf. brown, coarse, ext. dec. with incised lines.

Square D1

1. Sherds of pink ware, from ribbed jars, possibly amphorae
   a. 1 sherd, Th 6 mm, int. pink, ext. white-coated.
   b. 6 sherds, int. pink, ext. red-coated, Th 5–9 mm.
2. 1 sherd of grey ware, both surf. smooth, Th 7 mm.
3. Sherds of pink grey ware
   a. 1 sherd, Th 4 mm, int. red-coated with white-painted lines, ext. beige-coated.
   b. 1 sherd, int. pink, ribbed, ext. orange-red, smooth, Th 5 mm.
   c. 1 sherd, int. pink with thin turning marks, ext. red, Th 4 mm.
4. Sherds of red-brown ware
   a. 1 sherd, int. mat red, with thin turning marks, ext. red, dec. with a row of oval impressions, Th 8 mm.
   b. 1 sherd, Th 5–14 mm, base ring, both surf. red-coated, with thin turning marks.
   c. 1 sherd, Th 6 mm, int. uncoated, with thin turning marks, ext. red-coated, smooth.
   d. 1 sherd, soft, Th 5 mm, both surf. with traces of white coat ing, rim top black, ext. possible traces of black painting.
5. 1 rimsherd of brown ware, both surf. smooth, rim with ext. lip, Th 8–22 mm, from a large jar or bowl.
6. Sherds from Qadus of brown ware
   a. 17 rimsherds, Th 4–14 mm.
   b. 8 base sherds, Th 5–15, Bd 30–50 mm.
7. Sherds of coarse domestic ware
   a. 1 rimsherd from a bowl (?), Th 5 mm, both surf. dusky brown, smooth.
   b. 1 sherd, Th 6 mm, both surf. brown, coarse.
   c. 1 sherd, Th 6 mm, both surf. brown, smooth.

Square E

1. Sherds of pink ware, possibly from amphorae
   a. 1 base sherd, Bd 30, Th 5–8 mm, int. pink, ext. traces of red coating.
   b. 1 handle fragment, sec. oval, Th 5 mm, sec. 20x30 mm, traces of red coating.
   c. 1 handle fragment, sec. segment, 15x25 mm, traces of red coating.
   d. 1 sherd, Th 5 mm, whitish-pink, both surf. with traces of yellow coating, ext. ribbed.
   e. 17 sherds, Th 5–8 mm, int. pink, ext. traces of red coating, from neck, shoulder and body of different amphorae.
2. Sherds of brown ware
   a. 1 rimsherd from a saucer, Rd 200, Th 5–8 mm, both surf. red-coated smooth, rim with ext. lip.
   b. 1 rimsherd from a cup, H 35+? Rd 110, Th 4 mm, both surf. red-coated smooth.
   c. 1 rimsherd, possibly from a cup or bowl, Th 5 mm, both surf. red-coated, rim top black-painted.
   d. 1 rimsherd, Th 3 mm, possibly from a cup, both surf. red-brown, uncoated, sand & mica-tempered.
   e. 1 sherd from the lower part of a cup or bowl, Th 5–10 mm, int. traces of white, ext. of yellow coating.
   f. 1 base sherd, Th 8, Bd 120 mm, bottom flat, int. brown, coarse, ext. traces of red coating, turning marks.
   g. 1 sherd, Th 8 mm, both surf. brown , smooth.
   h. 1 sherd, Th 5 mm, both surf. red-coated, smooth.
   i. 2 sherds, Th 4 mm, ext. with traces of beige coating, int. red-brown, smooth, mica.
   j. 1 sherd, Th 4 mm, both surf. red-coated, smooth.
   k. 1 sherd, Th 5 mm, int. brown, smooth, ext. faint traces of red-coating, ribbed.
   l. 1 sherd, Th 8 mm, int. red-brown, gently ribbed, ext. traces of orange-red coating, ribbed.
3. Sherds of brown ware, from Qadus
   a. 23 rimsherds, Th 4–15, Rd 80–190 mm.
   b. 3 knobs, Th 5–25, Bd 40–50 mm.
   c. 4 base sherds, Th 5–10, Bd 50 mm.
4. Sherds of coarse domestic ware
   a. 1 rimsherd from a necked pot(?), Rd 140, Th 5–10 mm, rim

with ext. lip, both surf. brown, smooth.
b. 1 rimsherd, Th 7–16 mm, rim with ext. lip, both surf. brown, coarse.
c. 6 sherds, Th 5–8 mm, both surf. brown to dusky brown, coarse.

Square E1

1. 1 rimsherd of greenish white (Qena) ware, from a cup or sieve(?), both surf. smooth, H 40+?, Rd 72, Bd ?, Th 5 mm, Form US?
2. Sherds of pink ware, ext. red-coated, ribbed, possibly from amphorae
   a. 1 handle fragment from the shoulder part of an amphora, int. ribbed, ext. smoothened, handle sec. oval, 20x30 mm, Th 6–14 mm.
   b. 1 base sherd, Bd 30, Th 5 mm.
   c. 20 sherds, from shoulder and body of different amphorae, int. creamy pink to pink, ext. orange to red-coated, Th 5–8 mm.
3. Sherds of grey (pink grey?) ware
   a. 1 rimsherd from a necked jar, ext. beige-coated, int. traces of beige, shoulder grooved, H 30+?, Rd 80, Nd 70, Md 90+?, Bd ?, Th 5 mm.
   b. 1 sherd, Th 4 mm, both surf. well smoothened, grey, with mica.
   c. 1 sherd, Th 5 mm, int. yellowish white-coated, ext. sooty, tan-coated(?), with thin turning marks.
4. Sherds of red-brown ware
   a. 1 rimsherd from a cup, Th 4 mm, both surf. red-coated, rim top black.
   b. 1 rimsherd from a bowl, both surf. white-coated, rim oblique, Th 4–5 mm.
   c. 1 sherd, Th 4 mm, both surf. red-coated, ext. dec. with dark brown painted lines.
   d. 1 sherd, Th 5 mm, from the shoulder of a necked jar, int. traces of white, ext. orange-on-white, double coating.
   e. 1 sherd, possibly same jar as d, Th 4–5 mm, int. white, ext. white-coated, dec. with orange and dark brown painted lines.
   f. 1 base sherd from a bowl, both surf. uncoated, brown, with mica, Bd 80, Th 5–7 mm.
   g. 1 sherd, Th 5 mm, both surf. double tan-on-white-coated.
   h. 1 sherd, Th 3 mm, both surf. red-coated.
   i. 2 sherds, Th 5 mm, both surf. pink-coated.
   j. 1 sherd, Th 6 mm, both surf. red-coated. 1 sherd, Th 6 mm, ext. pink, int. red-coated. 1 sherd, Th 5 mm, both surf. tan-coated. 3 sherds, Th 5–6 mm, traces of red coating?
   k. 1 sherd of orange-brown ware, int. greyish, with thin turning marks, Th 5 mm.
   l. 2 sherds of ribbed orange-brown ware, both surf. white-coated.
   m. 1 sherd, int. pink, with turning marks, ext. red-coated, with thin turning marks, Th 6 mm.
   n. 1 sherd, Th 5 mm, int. red-brown, smoothened, ext. white coated, ribbed.
   o. 1 sherd, from the neck or shoulder of a jar (Qadus?), Th 7 mm, int. white, ext. red-brown, ribbed.
   p. 2 sherds, Th 6 mm, both surf. red-brown, core grey. 1 sherd, Th 5 mm, both surf. red-brown, ext. ribbed. 1 sherd, Th 5 mm, both surf. brown, from the neck of a jar. 2 sherds, Th 7 mm, int. grey, ext. brown, gently ribbed. 1 sherd, both surf. and core grey, ribbed, Th 6 mm, possibly from a Qadu.
5. Sherds of red-brown ware, from Qadus
   a. 10 rimsherds, Th 4–15, Rd 120–150 mm.
   b. 5 base knobs, Th 5–12, Bd 40–50 mm.
6. Sherds of brown ware
   a. 1 base sherd of orange-brown ware, base ring, Th 5–12 mm, Bd 80 mm.
   b. 1 sherd from the neck of a bottle (X-group bottle?), Th 5 mm, Nd 40 mm.
   c. 1 sherd, Th 5 mm, int. grey, ext. red-coated, smooth.
7. Sherds of domestic coarse ware
   a. 1 rimsherd from a necked pot, Th 5–10 mm, both surf. red-coated, smoothened.
   b. 1 sherd, sandy ware, both surf. brown. 2 sherds, Th 4 and 6 mm, int. grey, smoothened, ext. red-coated, smooth. 1 sherd, Th 12 mm, int. black, polished, ext. brown, coarse.

Square F

1. 1 sherd of creamy white (Qena?) ware, gently ribbed, ext. grey-coated, Th 5 mm.
2. 14 sherds of pink, gently ribbed ware, ext. red-coated, Th 5–9 mm, from amphorae.
3. Sherds of brown ware
   a. 1 rimsherd from a cup, pink-brown ware, int. dark red-brown, ext. pinkish brown to dark brown, Th 4 mm, Rd 150 mm.
   b. 1 rimsherd from a cup or bowl, pink-brown ware, both surf. pink-coated, rim beige, Th 5 mm.
   c. 1 sherd from a goblet, with a rib round the V2–point, int. yellow, ext. red-coated, Th 5 mm.
   d. 1 base sherd, Th 6–14 mm, base ring, Bd 75 mm, int. uncoated, ext. red-coated, smooth.
   e. 1 base sherd, possibly from a saucer, Th 5–8 mm, bottom flat, Bd 65 mm, both surf. pink-coated.
   f. 1 base sherd, from a bowl, both surf. uncoated, brown, smooth, Th 6–8 mm, bottom rounded.
   g. 1 sherd, Th 5 mm, both surf. red-brown, smooth, micaceous red ware H 1 sherd, Th 5 mm, int. grey, ext. red-brown, both surf. slightly smoothened, X-group?
   i. 1 sherd, Th 5 mm, both surf. white-coated. 1 sherd, Th 5 mm, both surf. pink-coated. 2 sherds, Th 4 and 6 mm, both surf. red coated. 1 sherd, Th 5 mm, int. white, ext. uncoated.
   j. 1 sherd, Th 4 mm, both surf. brown, uncoated, 2 shallow grooves on ext. 1 sherd, Th 5 mm, both surf. dusky brown, uncoated. 1 sherd, Th 4–6 mm, both surf. orange-brown, smooth, a shallow groove on ext. 1 sherd, Th 7 mm, both surf. red-brown, uncoat ed. 1 sherd, Th 5 mm, both surf. orange-brown.
   k. 1 sherd, Th 9 mm, int. grey with thin turning marks, ext. brick-brown, polished.
   l. 1 sherd, both surf. and core grey, Th 5 mm, ribbed.
   m. 1 rimsherd, Th 5–6 mm, both surf. orange-brown, smooth, from a necked pot.
   n. 1 rimsherd, Th 5–8 mm, both surf. brown, smooth, from a necked pot?
4. Sherds of brown utility ware, from Qadus
   a. 15 rimsherds, Th 5–16, Rd 130–180 mm, EC? LC?
   b. 2 base knobs, Th 5–16, Bd 40 mm.
   c. 1 base knob, Th 5–15, Bd 50 mm, with an incised cross.
   d. 1 base sherd, Th 6 mm. 1 sherd, Th 9 mm, both surf. and core grey
5. 1 base sherd, possibly from a X-group footed bowl?, brown ware, both surf. smooth, H 30+?, Rd ?, Md 60+?, Bd 40, Th 5–12 mm.
6. 1 rimsherd of brown, smooth ware, rim with ext. lip, upper part with shallow grooves, H 30+?, Rd 235, Th 6–10 mm.
7. Sherds of coarse domestic ware
   1 sherd, Th 4 mm, both surf. brown, smoothened. 1 sherd, Th 8 mm, both surf. brown, smoothened. 2 sherds, Th 6 mm, int. grey, ext. brown, both well smoothened or compacted (possibly C-group ware H4.01?).
8. 1 sherd of brown ware, Th 5 mm, int. polished, ext. polished, lustre very low, possibly C-group ware H2.01.

Square F1

1. 10 sherds of pink, ribbed ware with red-coated ext., Th 5–8 mm, from amphorae.
2. Sherds of brown ware
   a. 1 rimsherd, from a saucer, rim with ext. lip, both surf. pink to red-coated, smooth, Rd 210, Th 5–8 mm.
   b. 1 rimsherd, from a saucer, rim with ext. lip, pink fabric, both surf. red-coated, smooth, Rd 135, Th 5–7 mm.
   c. 1 rimsherd from a bowl, pink (mica), red-coated ware, rim top flat, black-painted, 1 shallow rim groove, Rd 180, Th 5 mm.
   d. 1 rimsherd from a bowl of brown, double coated, red on white, ware, 1 shallow rim groove, Th 6 mm.
   e. 1 base sherd from saucer(?), base ring, ext. with traces of red coating, Bd 100, Th 6–9 mm.
   f. 1 sherd, Th 4 mm, both surf. yellow-coated, smooth.
   g. 1 sherd, Th 3 mm, brown ware, uncoated, 2 shallow grooves on the ext.
   h. 1 sherd, Th 3 mm, int. pink, ext. red, corrugated.
   i. 1 sherd, Th 5 mm, both surf. red-coated, smooth.
   j. 1 sherd, Th 5 mm, both surf. with traces of pinkish white coating, mica.
   k. 1 sherd, Th 7 mm, ext. with traces of white coating.
   l. 1 sherd, Th 4 mm, both surf. red-brown, smooth.
   m. 1 sherd, Th 5 mm, both surf. smooth, ext. traces of red-brown-coating.
   n. 2 sherds of orange-brown ware, int. white-coated, Th 6 mm. 1 sherd, Th 7 mm, of brown ware, both surf. white-coated.
   o. 1 sherd, Th 5 mm, both surf. uncoated, int. with turning marks.
   p. 2 sherds of smooth brown ware.
3. Sherds of red-brown (Christian red utility) ware, from Qadus
   a. 4 rimsherds, Th 5–16 mm.

b. 4 base knobs, Th 5–15, Bd 30–50 mm, X?, EC?
c. 9 sherds, Th 7–10 mm, gently ribbed.

4. Sherds of coarse domestic ware
1 sherd, Th 9 mm, both surf. red-coated, polished, from a necked pot. 1 sherd, Th 5 mm, both surf. dusky brown, slightly smoothen ed, from a necked pot. 28 sherds, Th 5–10 mm, surf. brown to grey, coarse.

Square G

1. Sherds of imported pink utility ware, int. pink, ext. red-coated, gently ribbed.
a. 1 rimsherd, Th 5–10 mm, possibly from a saucer(?), rim with ext. lip, Rd 150 mm.
b. 4 sherds, Th 7–10 mm, gently ribbed, from amphorae.
2. Sherds of red-brown ware
a. 1 rimsherd from a bottle, rim with ext. lip, shoulder grooved, both surf. orange-red-coated, H 25+?, Rd 65, Nd 62, Md 85+?, Bd?, Th 5–9 mm.
b. 1 base sherd from a bowl, both surf. red-brown, ext. traces of yellow, int. of white coating, turning marks, Th 5–8 mm.
c. 1 sherd, Th 10 mm, from the lower part of a bowl, both surf. yellow-white-coated, with thin turning marks.
d. 1 sherd, Th 5 mm, both surf. red-brown, well smoothened, micaceous red ware.
e. 1 sherd, Th 5 mm, int. brown, smooth, ext. pink/red-coated, well smoothened.
f. 1 base sherd, int. grey, ext. brown, Th 6–8 mm. 1 sherd, Th 20 mm, int. grey, with turning marks, ext. dark brick-red, well smoothened. 1 sherd, Th 10 mm, int. greyish black with thin turning marks, ext. red-coated, slightly polished. All possibly of X-group.
3. Sherds of Christian red utility ware, from Qadus
a. 8 rimsherds, Th 5–13, Rd 110–180 mm.
b. 1 base knob, Th 5–10, Bd 45 mm, EC?
c. 12 sherds, Th 7–10 mm, gently ribbed red-brown to dusky-brown.
4. Sherds of coarse domestic ware
1 sherd, Th 10 mm, both surf. red-coated, polished. 1 sherd, Th 8 mm, both surf. brown, smoothened. 1 sherd, Th 6 mm, both surf. brown, slightly smoothened. 1 sherd, Th 6 mm, both surf. dusky brown, grey spotted, slightly smoothened. 1 sherd, Th 10 mm, both surf. dusky brown, coarse.

Square G1

1. 12 sherds of imported pink utility ware, Th 5–10 mm, int. creamy white to pink, ext. orange-red to red-coated, gently ribbed, from amphorae.
2. 1 sherd of pink ware, Th 5 mm, int. pink, ext. chalky white-coated, gently ribbed.
3. Sherds of brown ware
a. 1 rimsherd from a bowl(?) of brown ware, ext. and rim int. red-coated, rim with ext. lip, ext. dec. with at least 2 rows of vertical short lines, H 40+?, Rd 320, Bd ?, Th 7–10 mm.
b. 1 sherd, possibly from a goblet or footed bowl, pink-brown. ware, both surf. red-coated, ext. dec. with diagonal pointed ovals, a rib around the widest part, H 30+? Rd ? Md 250, Bd? Th 5–7 mm.
c. 1 base sherd, possibly same bowl as b, Bd 90, Th 5–6 mm, int. red-coated, ext. uncoated. 1 sherd, from same bowl as G:2c, Th 10 mm, both surf. yellow-coated.
d. 1 rimsherd, both surf. white-to-pink-coated, smooth, from an US-cup or bowl.
e. 1 sherd, Th 8–10 mm, int. brown, with faint broad turning marks, ext. dark red, black dec., from a large storage jar.
4. Sherds of Christian red utility ware
a. 1 sherd, Th 12 mm, int. with broad turning marks, ext. ribbed, possibly from an amphora.
b. 2 rimsherds from a necked storage pot, rim with ext. lip, both surf. smoothened, Th 6–10 mm, Rd 130 mm.
c. 1 handle fragment, vertical loop handle, sec. oval, 10x15 mm, traces of tan coating?
d. 1 sherd from a globular storage pot(?) with horizontal handle-zone, 5 incised horizontal lines on the handle-zone, Th 8 mm.
e. 1 rimsherd, both surf. smooth, Th 5–8 mm.
f. 1 base sherd, both surf. slightly smoothened, base ring, Bd 130, Th 6–15 mm.
g. 1 sherd, th 8 mm, both surf. smooth, ext. dec. with a group of 5 incised horizontal lines.
h. 45 sherds, Th 5–10 mm, both surf. brown to dusky brown, slightly smoothened.
5. Sherds of Christian red utility ware, from Qadus
a. 2 rimsherds, Th 9–16, Rd 250 mm.
b. 4 base knobs, Th 5–16 mm, X?, EC?
6. Sherds of coarse domestic ware
1 sherd, Th 6 mm, ext. with incised lines, both surf. brown, coarse.
6 sherds, Th 6–7 mm, both surf. brown, coarse.

Square G1 N OF the tree

7. 1 distaff wheel, uncompleted, round plate of brown, smooth ware, with a begun hole, D 35, Th 5 mm.
8. Sherds of imported pink utility ware, int. creamy white to pink, ext. red-coated, from amphorae. 1 handle fragment, sec.oval, 20x30 mm. 8 sherds, Th 5–11 mm.
9. Sherds of brown ware
a. 1 rimsherd from a bowl, micaceous red, a rim groove, Rd 130, Th 5 mm, both surf. red-coated.
b. 1 base sherd, int. uncoated, brown, well smoothened, ext. pink to red-coated, smooth, base ring, Bd 80, Th 8–14 mm, from a footed bowl or saucer?
c. 1 sherd, from a necked bottle or jar, Th 5 mm, int. grey, ext. red-coated.
d. 1 sherd, Th 10 mm, both surf. pink-coated.
e. 1 sherd from the lower part of a bowl, Th 6 mm, both surf. red-brown, possibly red-coated, smoothened, micaceous red ware.
10. Sherds of Christian red utility ware
a. 1 rimsherd, Th 5–10 mm.
b. 1 sherd, Th 5 mm, both surf. smooth.
c. 1 sherd, Th 8 mm, ribbed.
11. Sherds of Christian red utility ware, from Qadus
a. 1 fragment from a Qadus, both surf. ribbed, white-coated, rim with ext. lip, base (knob) missing, H 210+? Rd 140, Md 175, Bd? Th 5–10 mm.
Form RNI (R)
b. 4 rimsherds, Th 5–12 mm.
c. 4 base knobs, Th 5–15, Bd 50–55 mm, EC?
12. 1 sherd of coarse domestic ware, Th 8 mm, both surf. brown, coarse.

Square H1

1. Portion of a smaller saucer of pink (pink-brown) ware, rim flat, bottom flat, H 24, Rd 72, Bd 45, Th 5–8 mm.
Form US
2. Sherds of imported pink utility ware, from amphorae, int. pink, ext. red-coated, ribbed.
a. 1 rimsherd, Th 5 mm, Rd 95 mm.
b. 1 rimsherd, both surf. red.
c. 22 sherds, Th 5–10 mm.
3. Sherds of brown ware
a. 1 rimsherd from a storage jar(?), int. pinkish-brown, smooth, ext. white-coated, rim with ext. lip, Th 6–14 mm, Rd 180 mm.
b. 1 rimsherd, possibly from a saucer, pink, both surf. red-coated, Th 5–10 mm, Rd 85 mm.
c. 1 rimsherd, from a saucer, both surf. red-coated, rim with ext. lip, Th 5–9 mm, Rd 180 mm.
d. 1 rimsherd from a saucer, int. brown, smooth, ext. red-coated, rim with ext. lip, Th 4–8 mm, Rd 130 mm.
e. 1 rimsherd from a saucer, int. white-coated, ext. red-coated, rim with ext. lip, Th 6–12 mm, Rd 230 mm.
f. 1 rimsherd from a saucer, pink-brown, micaceous ware, rim with ext. lip, uncoated, Th 4–10 mm, Rd 170 mm.
g. 1 sherd from the neck of a bottle(?), 2 ribs, int. pink, ext. dark brick red, Nd 20 mm, Th 5 mm.
h. 1 rimsherd from a cup or bowl, Th 5 mm, both surf. dark red, rim top brown.
i. 1 rimsherd from a saucer, int. pink, dec. with 2 horizontal dark brown lines, ext. dark red, Th 4 mm, Rd 150 mm.
j. 1 rimsherd, from a cup or bowl, both surf. red, Th 3 mm.
k. 1 rimsherd, from a bowl of orange/white ware, rim oblique, both surf. yellow, smooth, Rd 210, Th 5 mm.
l. 1 rimsherd, from a bowl, 2 shallow rim grooves, int. red on pink, ext. red-coated, Th 5 mm.
m. 1 rimsherd from a cup or bowl, both surf. red-coated, a shallow rim groove, Th 5 mm, Rd 115 mm.
n. 1 rimsherd of pink ware, both surf. red-coated, Th 3 mm, a shallow rim groove.
o. 1 rimsherd from a cup or bowl, int. traces of red, ext. red-coated

micaceous red ware, 2 shallow rim grooves, Th 5 mm, Rd 190 mm.
p. 1 rimsherd from a bowl, a shallow rim groove, both surf. uncoated, brown, micaceous red ware, Th 5 mm, Rd 110 mm.
q. 1 rimsherd, both surf. orange-brown, slightly smoothened, rim with ext. lip, Th 5–7 mm, possibly X-group utility ware.
r. 1 rimsherd from a bowl of (porous) pink ware, both surf. red-coated, a deep rim groove, Th 6 mm.
s. 1 sherd, Th 4 mm, int. white, ext. tan-coated, white/orange ware. 1 sherd, Th 5 mm, both surf. traces of chalky white coating. 1 sherd, Th 4 mm, int. brown, ext. yellow-coated, white/orange ware. 1 sherd, Th 4 mm, both surf. yellow-coated.
t. 1 base sherd, possibly from a saucer, whitish pink ware, both surf. tan-coated, int. dec. with a row of shallow impressed ovals, Th 5–8 mm.
u. 1 base sherd, both surf. red-coated, slightly polished, with polishing marks, Th 5–7 mm, Bd 70 mm.
v. 1 base sherd, bottom flat, both surf. orange-brown, smooth, Th 5–14 mm, Bd 65 mm.
w. 1 rimsherd, Th 5 mm, both surf. brown, slightly smoothened.
x. 1 sherd, Th 6 mm, int. pinkish brown, smooth, ext. brown, polished and dec. with incised flower pattern.
y. 2 sherds from the shoulder part of a necked jar, possibly X-group bottle, int. grey, with turning marks, ext. orange-brown, smooth, X-group utility ware, Th 5 mm. 1 sherd, Th 5 mm, brown ware, both surf. smoothened, from a bowl, bottom rounded(?). 1 sherd, Th 5 mm, int. brown, with thin turning marks, ext. well smoothened. 1 sherd, Th 5 mm, int. traces of white, ext. un coated, chalky white ware. 1 sherd, Th 4 mm, both surf. dark red. 1 sherd, Th 8 mm, int. creamy pink, ext. dark red. 3 sherds, Th 4.5 and 7 mm, both surf. red-coated, int. with turning marks.

4. 1 sherd, Th 6 mm, int. grey, ext. orange-brown, ribbed, possibly X-group utility ware. 1 sherd, Th 7 mm, int. smooth, ext. ribbed, red-coated.
5. Sherds of red utility ware
   a. 1 rimsherd, both surf. brown, smooth, Th 5–7 mm, Rd 270 mm.
   b. 1 rimsherd from a bottle, both surf. brown, smooth, Rd 44, Nd 39, Th 5–6 mm, rim flat.
   c. 2 sherds from the shoulder of a bottle(?), both surf. brown, ext. grooved, Th 5 mm.
   d. 1 sherd, Th 5 mm, int. dusky brown, ext. grey, dec. with thin horizontal incised lines.
6. Sherds from Qadus of red utility ware
   a. 57 rimsherds, Th 5–14, Rd 110–265 mm.
   b. 11 base knobs, Th 5–25, Bd 35–55 mm.
   c. 2 base fragments, Th 6–8 mm.
   d. 1 sherd from lower part, Th 5 mm, orange-brown. 1 sherd, Th 8 mm, dusky brown.
7. Sherds of coarse domestic ware
   a. 1 rimsherd, from a bowl(?), rim flat, both surf. brown, coarse, Th 5 mm.
   b. 1 rimsherd from a necked pot(?), both surf. brown, coarse, Th 5 mm.
   c. 1 sherd, Th 5 mm, int. red-coated, polished, ext. brown, slightly smoothened, dec. with incised lines.
   d. 1 sherd, Th 7 mm, both surf. brown, smoothened, ext. dec. with incised lines.
   e. 1 sherd, Th 5 mm, both surf. red-coated, polished.
   f. 1 sherd, Th 5 mm, int. black, ext. brown, both rather coarse, possibly badly eroded sherd of H4.11?

Square I

(Late X-group and Early Christian)

1. 1 sherd of greenish (Qena) ware, Th 5 mm.
2. 6 sherds of imported pink utility ware, int. pink, ext. red-coated ribbed, Th 5–12 mm, from amphorae.
3. Sherds of brown ware
   a. 1 sherd, both surf. dusky brown, int. with traces of white, ext. of tan coating, from a cup(?), upper part grooved, H 70+? Rd 80–? Md 96, Bd ? Th 5–6 mm.
   b. 1 rimsherd from a saucer or bowl, pinkish brown ware, int. and rim ext. red-coated, ext. pink, Th 4 mm, Rd 130 mm.
   c. 1 rimsherd, Th 6 mm, int. pale brown, ext. red-coated.
   d. 1 sherd, Th 10 mm, white/orange ware, both surf. yellow, same bowl as G:3c?
   e. 1 sherd, Th 4 mm int. white, ext. beige.
   f. 1 sherd, Th 6 mm, both surf. orange-red-coated.
   g. 1 sherd, int. uncoated, dusky brown, ext. grey-coated, with a painted(?) yellow line, Th 10 mm.
   h. 1 rimsherd, both surf. red-coated, Th 5–8 mm, Rd 150 mm, possibly from a saucer.
   i. 1 sherd, Th 5 mm, both surf. orange-brown, int. with turning marks ext. dec. with incised lines, possibly from a cup, micaceous?
   j. 1 base sherd, both surf. orange-brown, int. with turning marks, ext. smooth, Th 5–10 mm, from a bowl with rounded bottom, micaeous?
   k. 1 sherd of ribbed orange-brown ware, Th 4 mm.
4. 1 sherd, Th 12 mm, int. smooth, brown, ext. with close ribbing, red-coated. 1 sherd, Th 5 mm, both surf. brown, core black.
5. Sherds of Christian utility ware, from Qadus
   a. 5 rimsherds, Th 5–14, Rd 150–210 mm.
   b. 2 base knobs, Th 5–30, Bd 45–50 mm.
   c. 6 sherds, Th 7–10 mm,both surf. brown to dusky brown, gently ribbed.
6. Sherds of coarse domestic ware
   a. 1 rimsherd from a necked pot, both surf. red-coated, polished, Th 5 mm.
   b. 1 rimsherd from a necked pot, both surf. brown, ext. partly polished, Th 6–12 mm.
   c. 1 sherd, Th 8 mm, both surf. red-coated, polished, ext. sooty.
   d. 1 sherd, Th 5 mm, int. black, ext. red-coated, both surf. polished.

Square I1

(Late X-group and Early Christian)

1. Sherds of imported pink utility ware, int. pink, ext. red-coated, from amphorae
   a. 1 sherd, ext. dusky red, with a fragment from a horizontal(?) handle, Th 7 mm.
   b. 1 fragment from a loop handle, sec. oval, 22x33 mm.
   c. 18 sherds, Th 5–10 mm, a handle fragment.
2. 1 handle fragment of brown ware, surf. red-coated, sec. oval, core black.
3. Sherds of brown ware
   a. 1 sherd, possibly from a goblet?, pink ware, int. medium red-coated, well smoothened, ext. upper part dark red, dec. with impressed ovals, lower part pink, smooth, rib round the widest part, Th 6 mm, H 35+?, Rd 140–?, Md 150, Bd 110–? mm.
   b. 1 rimsherd, Th 5–10 mm, pink ware, both surf. red-coated, rim with ext. lip, Rd 300 mm.
   c. 1 rimsherd, pink ware, ext. red-coated, rim with ext. lip, Th 4–9 mm, Rd 140 mm.
   d. 1 rimsherd, brown ware, both surf. red-coated, rim with ext. lip, Th 4–10, Rd 320 mm.
   e. 1 rimsherd, from a small cup(?), Th 3 mm, Rd 200 mm, int. pink, rim and ext. red-coated.
   f. 1 rimsherd, pink ware, both surf. drak red-coated, ext. grooved, Th 5 mm.
   g. 1 rimsherd, micaceous red ware, int. uncoated, ext. red-coated, Th 3 mm.
   h. 1 rimsherd, both surf. dusky brown to grey, rim with ext. lip, Th 4–9 mm.
   i. 1 rimsherd from a bowl or cup, both surf. yellow, rim top orange-brown, Th 4 mm, Rd 145 mm.
   j. 1 sherd, micaceous, greyish-brown ware, both surf. traces of tan coating, a shallow rim groove, from a cup or bowl, Th 4 mm.
   k. 1 rimsherd, soft brown ware, both surf. yellowish white-coated, rim top red, 2 shallow rim grooves, from a cup or bowl, Th 4, Rd 150 mm.
   l. 1 rimsherd, possibly from a necked pot(?), brown, smooth, micaceous ware, a shallow rim groove, Rd 125 mm, Th 5 mm, Nd 100 mm.
   m. 1 rimsherd of smooth brown utility ware, rim with ext. lip, Th 5–10 mm.
   n. 1 rimsherd, Th 8 mm, int. mat red, ext. eroded, Rd 110 mm.
   o. 1 sherd, Th 3 mm, pink ware, int. red-coated. 1 sherd, Th 7 mm, pink ware, both surf. pink to red-coated. 2 sherds, Th 5 mm, pinkish brown ware, both surf. pink-coated. 1 sherd, Th 3 mm, red-brown ware, both surf. white-coated, possibly chalky white ware. 1 sherd, Th 4 mm, int. light brown, uncoated, ext. dark red, polished. 1 sherd, Th 4 mm, int. pale red, ext. dark red, polished. 1 sherd, Th 4 mm, int. orange, ext. dark red, polished. 1 sherd, Th 4 mm, int. orange-red, ext. brown, with 2 shallow grooves. 1 sherd, Th 4 mm, both surf. brown, traces of red coat-

ing, ext. grooved. 4 sherds, Th 4–5 mm, brown, uncoated ware, micaceous.
p. 1 base sherd from a cup or bowl, Th 5 mm, dark brown ware, int. traces of chalky white, ext. of tan coating.
q. 1 base sherd, Th 7–8 mm, int. brown, smooth, ext. red-coated, with a C-point.

4. Sherds of brown utility ware
a. 1 rimsherd, Th 8 mm, both surf. brown, smooth, rim rounded.
b. 2 sherds, Th 7 mm, int. brown, smooth, ext. dec. with 5 incised horizontal lines.
c. 1 sherd, Th 12 mm, int. brown, smooth, ext. dec. with 4 incised horizontal lines.
d. 1 sherd, Th 6 mm, int. grey, ext. orange-brown, dec. with 4 shallow grooves.
e. 1 sherd from the shoulder of a necked pot or bottle, Th 5 mm, both surf. brown, slightly smoothened.
f. 1 sherd of ribbed, brown ware, Th 4 mm.

5. Sherds of Christian red utility ware, from Qadus
a. 16 rimsherds, Th 5–14, Rd 110–175 mm.
b. 4 base knobs, Th 5–14, Bd 30–45 mm.

6. Sherds of coarse domestic ware
a. 1 rimsherd, Th 7 mm, Rd 210 mm, both surf. brown, coarse, ext. grooved.
b. 1 sherd from the shoulder part of a necked pot or bottle, Th 7–9 mm, int. grey, slightly polished, ext. red-coated, polished, dec. with deep incised lines and impressed ovals.
c. 2 sherds, Th 6 mm, both surf. brown, coarse, ext. dec. with incised lines, from a necked pot?
d. 5 sherds, Th 5–9 mm, int. grey, slightly smoothened, ext. brown, smooth. 6 sherds, Th 6–9 mm, both surf. brown, slightly smoothened.

Square K

(Late X-group and Early Christian)

1. 17 sherds of imported pink utility ware, int. white to pink, ext. red-coated, gently ribbed, Th 5–12 mm.
2. 1 sherd of creamy brown ware, int. with thin turning marks, ext. red-coated, ribbed, Th 12 mm. 1 sherd of brown ware, Th 5 mm, both surf. grey-coated, corrugated.
3. Sherds of brown ware
a. 1 rimsherd from a cup or bowl, pink-brown ware, rim top red-brown, both surf. pink-coated, Th 4 mm, Rd 170 mm.
b. 1 rimsherd of micaceous red ware, Th 4 mm, both surf. uncoated.
c. 1 rimsherd from a bowl of pink grey ware, both surf. white-coated, 2 rim grooves, Th 5 mm, Rd 150 mm.
d. 1 base sherd from a bowl of brown ware, int. traces of pink-white coating, ext. uncoated, Th 5–7 mm, Bd 30 mm.
e. 1 sherd, Th 5 mm, int. pinkish, ext. red-coated. 2 sherds, Th 4 mm, ext. traces of chalky white, int. uncoated. 3 sherds, Th 4–5 mm, brown, uncoated, possibly micaceous red ware. 1 sherd, Th 5 mm, int. pinkish-brown, ext. traces of whitish coating.

4. Sherds of brown utility ware
a. 1 rimsherd, both surf. brown, coarse, Th 5 mm, Rd 225 mm.
b. 2 sherds, Th 5 and 6 mm, both surf. orange-brown.
c. 1 base sherd from a jar, both surf. brown, slightly smoothened, bottom flat, H 50+?, Rd ?, Md 70+?, Bd 40, Th 5–8 mm.
d. 1 sherd, from a large storage jar(?), int. brown, smoothened over thin turning marks, ext. slightly polished, dec. with a wavy stripe, incised, Th 10 mm.
e. 1 sherd, Th 4 mm, both surf. brown, smooth. 1 sherd, Th 5 mm, both surf. red-brown, slightly smoothened. 1 sherd, Th 9 mm, both surf. red-brown, coarse.

5. Sherds of Christian red utility ware, from Qadus
a. 41 rimsherds, Th 4–18, Rd 130–210 mm.
b. 3 base knobs, Th 5–14, Bd 35–56 mm.

Square K1

1. 8 sherds of imported pink utility ware, int. white or pink, ext. red, in 1 sherd dusky red-coated, ribbed, Th 5–10 mm.
2. Sherds of brown ware
a. 2 rimsherds from a bowl of red micaceous, uncoated ware, Th 5 mm, Rd 146 mm, 2 rim grooves, both surf. well smoothened.
b. 1 rimsherd from a bowl, both surf. and core grey, traces of tan coating, a shallow rim groove, Th 4 mm.
c. 1 rimsherd from a cup(?), brown micaceous ware, both surf. pink to tan-coated, 2 rim grooves, Th 4 mm, Rd 125 mm.
d. 1 rimsherd from a saucer(?), both surf. red-coated, rim with ext. lip, Th 5–8 mm.
e. 1 rimsherd of orange-brown utility ware, from a largish bowl (?), Th 7 mm, Rd 210 mm, both surf. well smoothened, orange-brown, X-group?
f. 1 rimsherd of coarse, brown utility ware, Th 7–9 mm, Rd 105 mm.
g. 1 rimsherd, possibly from a large bowl, orange-brown X-group utility ware, Th 7 mm, Rd 200 mm.
h. 1 rimsherd, rim top dec. with an incised line, both surf. red-brown, smooth, utility ware, Th 7–14 mm, Rd 130 mm.
i. 1 base sherd of micaceous brown ware, ext. with traces of tan coating, Th 8–10 mm, Bd 70 mm.
j. 1 sherd of pink ware, both surf. red-coated, smooth, Th 6 mm. 1. sherd, pink-brown, pink-coated ware, Th 5 mm.
k. 1 sherd of brown, micaceous, uncoated ware, ext. with a shallow groove, Th 5 mm. 8 sherds, Th 4–7 mm, smoothened brown ware, partly micaceous, int. mostly with turning marks. 1 sherd, Th 5 mm, both surf. red-brown, possibly coated, ext. well smoothened. 1 sherd, Th 5 mm, int. with turning marks, ext. red brown, possibly coated, well smoothened. 1 sherd, Th 12 mm, int. brown, smooth, ext. red-coated, well smoothened or polished, with faint grooves.
l. 1 sherd, Th 10 mm, int. grey, gently ribbed, ext. corroded, red-brown.
m. 1 sherd, pink-brown ware, both surf. pinkish red-coated, smoothened over thin turning marks.
n. 1 sherd, Th 5 mm, int. orange-on-white-coated, ext. traces of white coating.

3. Sherds of Christian red utility ware, from Qadus
a. 23 rimsherds, Th 5–15, Rd 125–230 mm.
b. 2 base knobs, Th 5–14, Bd 45–46 mm.

4. Sherds of coarse domestic ware
3 sherds, Th 5–7 mm, both surf. brown, coarse. 3 sherds, Th 5–6 mm, int. grey, slightly smoothened, ext. brown, smoothened.

Square L

1. 8 sherds and 1 handle fragment of imported pink utility ware, int. pink, ext. red to dusky red-coated, Th 4–6 mm.
2. Sherds of brown ware
a. 1 rimsherd from a cup, pink-brown ware, both surf. pink, rim top red, cf K:3a.
b. 1 rimsherd from a cup or bowl, red-brown ware, int. red-coated, ext. pink-coated, rim top black, rim ext. red-brown painted, Th 4 mm, Rd 200 mm.
c. 1 rimsherd from a bowl of micaceous, brown, uncoated ware, a rim groove, Th 5 mm.
d. 1 rimsherd, both surf. brown, well smoothened, rim flat, Rd 72, Th 5 mm, possibly from a necked pot.
e. 1 base sherd, red-brown, micaceous ware, Th 5–7 mm, Bd 60 mm, base ring.
f. 1 base sherd of brown, micaceous ware, ext. traces of white coating, base ring, Th 5–8 mm, Bd 130 mm.
g. 1 rimsherd from a basin(?) of brown X-group utility ware, both surf. brown, gently ribbed, rim flat, Th 7–9 mm, Rd 155 mm.
h. 1 base sherd, Th 6–9 mm, base ring, traces of tan coating.
i. 1 sherd, both surf. pink-coated, smooth, Th 5 mm.
j. 1 sherd, Th 5 mm, pink grey ware, int. dusky red, ext. red-coated.
k. 1 sherd, core black, both surf. pink-coated, smooth, Th 6 mm. 1 sherd, Th 8 mm, both surf. red-coated, polished, core black, straw-tempered, from a large pot.
l. 1 sherd, both surf. dusky grey, ext. gently corroded, Th 12 mm. 1 sherd, orange-brown, X-group utility ware, gently ribbed, Th 5 mm. 1 sherd, micaceous, uncoated red ware, Th 5 mm.

3. Sherds of Christian red utility ware, from Qadus
a. 16 rimsherds, Th 4–18, Rd 140–205 mm.
b. 4 base sherds, Th 5–12, Bd 44–52 mm.

4. 1 sherd of coarse domestic ware, Th 5 mm, int. grey, coarse, ext. dusky brown, coarse, dec. with incised lines.

Square L1

1. Sherds of imported pink utility ware, int. pink, ext. red-coated, gently ribbed (Late X-group and Early Christian).
a. 1 rimsherd, Th 6 mm, Rd 90 mm.

b. 1 rimsherd, Th 7 mm, Rd 80 mm.
c. 12 sherds, Th 4–10 mm.

2. 1 handle fragment of pink-brown ware, sec. oval, 20x25 mm, Th 10 mm, possibly from an amphora. 1 sherd, Th 10 mm, int. pink-brown, ext. red-coated, corrugated. 1 sherd, Th 11 mm, int. pink-brown, ext. dusky red-coated, corrugated.
3. Sherds of brown ware
   a. 1 rimsherd, Th 4 mm, both surf. pale yellow, rim red-brown, cf K:3a.
   b. 1 rimsherd from a bowl or saucer, Th 3 mm, rim and int. dusky brown, rim ext. red-brown, ext. pinkish.
   c. 1 rimsherd, possibly from a cup, rim with ext. lip, both surf. red-brown, rim yellow-coated, Th 4 mm.
   d. 1 rimsherd, possibly from a saucer, Th 3 mm, both surf. pink-coated, ext. dec. with 2 thin red lines.
   e. 1 rimsherd, Th 5–6 mm, both surf. red-brown coated, rim with ext. lip.
   f. 1 rimsherd from a bowl, a shallow rim groove, brown micaceous ware with traces of white coating, Th 3 mm.
   g. 1 sherd from the shoulder of a necked pot, th 5 mm, int. pink, smooth, ext. white-coated, smooth.
   h. 1 rimsherd, Th 3 mm, micaceous red-brown ware, uncoated.
   i. 1 sherd, Th 5 mm, int. traces of white coating, smooth, ext. yellow-on-white-coated, grooved.
   j. 1 sherd, Th 8 mm, int. pale brown, micaceous, ext. orange to brown coated, white/orange ware.
   k. 1 base sherd, int. traces of orange-red, ext. of orange coating, bottom flat, Bd 35, Th 5–10 mm.
   l. 1 sherd, Th 4 mm, int. pink, ext. red-coated, dec. with 2 thin painted black lines.
   m. 1 sherd, Th 5 mm, both surf. grey-coated, smooth. 1 sherd, Th 5 mm, pink-brown ware, both surf. red-coated, smooth. 1 sherd, Th 4 mm, pink-brown, both surf. red-coated. 1 sherd, pink ware, both surf. pinkish red, Th 5 mm. 1 sherd, Th 5 mm, int. brown, traces of yellow coating, smooth, ext. white to yellow-coated, with thin turning marks, from the bottom part of a bowl, of white/orange ware. 1 sherd, Th 6 mm, int. brown, smooth, ext. orange-coated, smooth. 1 sherd, Th 6 mm, int. pale brown, smooth, ext. white to yellow-coated, with thin turning marks, from the bottom of a bowl of white /orange ware. 1 sherd, Th 4 mm, int. brown, smooth, ext. red-coated, smooth.
4. Sherds of brown utility ware
   a. 1 rimsherd, both surf. orange-brown, smooth, Th 5–7 mm, cf K1:2f.
   b. 1 rimsherd from a necked pot, Th 5–9 mm, Rd 135 mm, rim with ext. lip, both surf. orange-brown, smooth.
   c. 1 base sherd, Th 6–10 mm, boht surf. brown, coarse.
   d. 1 base sherd, brown micaceous ware, flat-bottomed bowl, Th 5 mm, both surf. traces of pink or tan coating. 1 sherd of brown, micaceous ware, Th 4 mm.
   e. 1 sherd, Th 5 mm, both surf. and core red-brown, polished. 1 sherd, Th 4 mm, both surf. brown, smooth.
   f. 1 sherd, Th 5–7 mm, both surf. brown, coarse.
   g. 2 sherds of ribbed X-group utility ware, Th 4 and 6 mm, int. grey, ext. orange-brown.
   h. 2 sherds of orange-brown, X-group utility ware, Th 4 mm, int. with turning marks, ext. smooth. 2 sherds of X-group utility ware, both surf. orange-brown, smooth. 1 sherd, Th 6 mm, both surf. red-brown, smooth. 1 sherd, Th 6 mm, int. dusky brown, smooth, ext. orange-brown, gently ribbed, X-group utility ware. 1 sherd of brown ware, Th 14 mm, both surf. orange-brown, smooth, from a necked jar?
5. Sherds of Christian red utility ware, from Qadus
   a. 20 rimsherds, Th 5–13, Rd 200 mm.
   b. 1 base knob, Th 5–10, Bd 44–52 mm.
6. 1 rimsherd of orange-brown ware, core grey, ext. traces of red-on-white coating, from a footed bowl or saucer, rim with ext. lip, H 35+? Rd 110, Bd ? Th 6–9 mm.
7. 2 sherds of coarse domestic ware, Th 7 mm, both surf. brown, coarse.

Square M

(Late X-group and Early Christian)

1. 34 sherds of imported pink utility ware, from amphorae, Th 4–10 mm, int. creamy white to pink, ext. orange-yellow to dusky red-coated.
2. Sherds of brown ware
   a. 1 rimsherd, both surf. pink-coated, rim red-brown, Th 4 mm, cf K:3a.
   b. 1 rimsherd, possibly from a cup or bowl, both surf. tan-coated, smooth, Th 4 mm.
   c. 1 rimsherd from a cup or bowl, micaceous red, uncoated, Th 3 mm, a shallow rim groove.
   d. 1 rimsherd from a bowl, Th 4 mm, both surf. pinkish white coated, rim top red, possibly chalky white ware.
   e. 1 rimsherd, Th 5 mm, both surf. red-coated, smooth, rim top black.
   f. 1 rimsherd, from a bowl, a shallow rim groove, Th 6 mm, int. uncoated, brown, ext. red-coated, smooth.
   g. 1 rimsherd from a footed bowl or saucer, both surf. pink to red-coated, smooth, rim with int. lip, Th 5 mm.
   h. 1 rimsherd, possibly from a necked jar, pink ware, Th 7 mm, Rd 90 mm, rim and ext. red-coated, smooth.
   i. 1 base sherd from a bowl, Th 5–6 mm, Md 160 mm, int. white, ext. white to yellow-coated, smooth, orange/white ware.
   j. 1 rimsherd from a footed bowl or saucer, rim with ext. lip, Th 6–9 mm, int. brown, uncoated, ext. red-coated, smooth.
   k. 1 sherd, red-brown, white-coated ware, ext. corroded, Th 4 mm. 1 sherd, Th 5 mm, both surf. white. 1 sherd, Th 4 mm, both surf. white-coated.
   l. 1 sherd of white/orange ware, Th 6 mm, int. pinkish white, ext. yellow-coated.
   m. 1 sherd, Th 7 mm, int. pinkish red, with thin turning marks, ext. red-coated, smoothened, dec. with a row of short vertical impressed lines.
   n. 1 sherd, Th 6 mm, int. brown, uncoated, ext. dark red-coated, dec. with a horizontal black-painted line.
   o. 4 sherds of brown ware, both surf. red-coated, Th 4, 6, 8 and 10 mm. 2 sherds of brown ware, ext. red-coated, Th 5 and 6 mm. 5 sherds of uncoated micaceous red ware, Th 5–6 mm.
3. Sherds of red or brown utility ware
   a. 1 rimsherd from a necked jar(?), both surf. red-brown, rim with ext. lip, lower part gently ribbed, Rd 70, Th 5–10 mm.
   b. 1 rimsherd, Th 5–7 mm, both surf. brown, slightly smoothened, cf K1:2f.
   c. 1 rimsherd from a large bowl of orange-brown, gently ribbed ware, a rim groove, H 50+? Rd 215, Th 8 mm.
   d. 1 rimsherd, possibly from a basin, both surf. slightly red-coated and smoothened, 2 rim grooves, rim with ext. lip, Rd 290, Th 7–16 mm.
   e. 1 rimsherd, rim flat, thickened, both surf. dusky brown, slightly smoothened.
   f. 1 rimsherd, possibly from a bowl, a shallow rim groove, both surf. brown, slightly polished, Th 5 mm.
   g. 1 rimsherd of micaceous brown ware, Th 5 mm, both surf. smooth.
   h. 1 rimsherd from a saucer or footed bowl, Th 5–9 mm, both surf. pinkish-brown, sandy.
   i. 1 rimsherd from a necked pot, Th 5–8 mm, both surf. orange-brown, smooth.
   j. 1 sherd, Th 6–7 mm, both surf. brown, well smoothened or polished, rim flat.
   k. 1 rimsherd, possibly from a large bowl, rim flat, both surf. brown, smoothened.
   l. 1 rimsherd, rim thickened, both surf. orange-brown, smooth, Th 5–8 mm.
   m. 1 base sherd, base ring, Th 10–15 mm, Bd 70 mm, both surf. red-brown, smoothened.
   n. 1 base sherd, pink-brown, sandy ware, base ring, Th 5–9 mm.
   o. 1 sherd, Th 5 mm, int. brown, ext. dusky brown, smooth. 1 sherd, Th 5 mm, both surf. red-brown, smooth. 4 sherds, Th 5–10 mm, both surf. brown.
4. Sherds of Christian red utility ware, from Qadus
   a. 49 rimsherds, Th 5–18, Rd 160 mm.
   b. 11 base knobs, Th 5–30, Bd 19–56 mm.
   c. 1 base knob, Th 6–30, Bd 48 mm, red, very porous, incised cross in bottom.
5. Sherds of coarse domestic ware
   a. 1 rimsherd from a large bowl or basin, both surf. red-coated, polished, rim rounded, H 70+? Rd 170, Bd ? Th 8–10 mm.
   b. 1 rimsherd from a necked pot, both surf. dark brown, polished, Th 7, Rd 160 mm.
   c. 1 rimsherd from a necked pot, both surf. dusky red-brown, sooty, possibly red-coated, polished, Th 5–7 mm, Rd 215, Nd 180 mm.
   d. 1 rimsherd, Th 6 mm, both surf. orange-brown, smooth, possibly also wheelmade.
   e. 1 sherd, possibly from a necked globular pot, both surf. brown, slightly smoothened, ext. dec. with a zig-zag pattern of incised lines.

f. 1 sherd from a necked globular pot, both surf. brown, slightly smoothened, ext. dec. with 2 zig-zag patterns of incised lines, one round the neck, other round the shoulder.

Square M1

(Late X-group and Early Christian)

1. 12 sherds of imported pink utility ware, int. pink, ext. red coated gently ribbed, one sherd from the bottom of an amphora of form P2, with base "button", Th 5–8 mm.
2. Sherds of brown ware, possibly from amphorae
   1 sherd, Th 10 mm, int. sandy, pink-brown, gently ribbed, ext. red-coated, corrugated. 1 sherd, Th 10 mm, int. brown grey, ext. red-coated, gently ribbed (30 mm). 1 sherd, Th 7 mm, int. whitish pink, ext. red-coated, smooth. 1 sherd, Th 5 mm, both surf. dusky red, int. smooth, ext. corrugated. 1 sherd, Th 5 mm, both surf. brick red-brown, int. smooth, ext. gently ribbed. 1 sherd, Th 6 mm, both surf. brown, slightly smoothened, ext. grooved.
3. 1 rimsherd from a footed bowl or saucer of pink ware, rim ext. and int. red-coated, smooth, ext. lower part pink, uncoated, Rd 190, Th 5–10 mm.
4. Sherds of brown ware
   a. 1 rimsherd, Th 3 mm, both surf. red-coated, smooth.
   b. 1 rimsherd from a bowl of micaceous red ware, with a rim groove, Th 5 mm.
   c. 1 rimsherd, Th 4 mm, micaceous red ware, both surf. polished, rim groove.
   d. 1 sherd, Th 5 mm, micaceous red ware, int. red, smooth, ext. dusky red, smooth, with 3 shallow grooves.
   e. 1 sherd, Th 5 mm, both surf. yellowish white-coated, smooth.
   f. 1 sherd, Th 4 mm, int. sandy, orange-brown, ext. white-coated, smooth.
   g. 1 sherd, Th 3 mm, int. red-brown, smooth, ext. uncoated(?), red-brown, polished.
   h. 1 rimsherd, Th 10–13 mm, Christian red utility ware, int. dusky red, smooth, ext. brick red, well smoothened, rim with ext. lip, from a large storage jar(?)
   i. 3 sherds, Th 6–10 mm, both surf. brown to dusky brown, ext. well smoothened or polished, int. smoothened, from large jars or bowls.
4. Sherds of Christian red utility ware, from Qadus
   a. 19 rimsherds, Th 5–12, Rd 160 mm.
   b. 2 base knobs, Th 5–15, Bd 40 mm.
   c. 3 base sherds, Th 5–9 mm.
   d. 17 sherds, Th 7–9 mm, both surfaces brown to dusky brown, partly ribbed.
5. 5 sherds of coarse domestic ware, Th 6–7 mm, both surf. brown to dusky brown, coarse.

Square N

(Late X-group and Early Christian)

1. 1 sherd of imported pink utility ware, Th 5 mm, ext. traces of red coating.
2. 1 sherd of micaceous red-brown ware, Th 12 mm, int. with broad turning marks, ext. dusky brown, corrugated.
3. 1 rimsherd of brown ware, core black, both surf. whitish grey, with a slip? thin turning marks, rim with ext. lip, H 70+? Rd 140 mm, Th 6–9 mm.
4. 1 rimsherd, possibly from same jar as 3, int. whitish, with thin turning marks, ext. missing, Th 5, Rd 140 mm.
5. 2 rimsherds of brown ware, core black, both surf. brown, with turning marks, rim with ext. lip, H 105+? Rd 90, Md 100+? Bd ? Th 5–11 mm.
6. Sherds of Christian red utility ware, from Qadus
   a. Upper part of a Qadu, Christian, H 150+? Rd 170, Nd 150, Md 190+? Bd ? Th 10–12 mm.
   600–1500 AD Ware NU/U5 Form VI
   b. 1 rimsherd, Th 8–11, Rd 145 mm, EC?
   c. 1 rimsherd, Th 7–9 mm, Rd 200 mm.
   d. 1 base knob, Bd 54, Th 6–10 mm, EC, cf.a?
   e. 1 base knob, Bd 48, Th 5–14 mm, EC.
   f. 1 base knob, Bd 50, Th 5–12 mm, C?

Square N1

(Late X-group and Early Christian)

1. 1 rimsherd from a small bowl of pinkish, sandy ware, rim with ext. lip, bottom missing, both surf. pink, sandy, smoothened, H 23+5?, Rd 110, Th 7–12 mm.
   Form US
2. 9 sherds of imported pink utility ware, Th 5–9 mm, int. creamy to pink, ext. bright to dusky red-coated, ribbed.
3. 1 sherd of pink, sandy ware, Th 8 mm, possibly from a small bowl or saucer.
4. Sherds of brown ware
   a. 1 rimsherd, Th 4 mm, both surf. red-coated.
   b. 1 sherd, Th 8 mm, int. grey, with turning marks, ext. red-coated, polished, possibly from a pilgrim bottle?
   c. 5 sherds, Th 4–6 mm, both surf. red-coated, well smoothened or polished. 4 sherds, Th 4–5 mm, int. red, with thin turning marks, uncoated, ext. red-coated, polished.
   d. 2 sherds, Th 5 mm, both surf. dark red-brown, smooth, hard micaceous ware.
   e. 1 sherd, Th 8 mm, int. red-brown, smooth, ext. tan-coated, smooth.
   f. 1 sherd, Th 5 mm, both surf. whitish yellow-coated, smooth.
   g. 1 sherd, Th 5 mm, int. dusky brown, core black, ext. red-coated, with 2 ribs, from a necked bottle.
   h. 1 sherd, pinkish ware, Th 6 mm, both surf. pinkish red-coated, smooth.
5. Sherds of Christian red utility ware, from Qadus
   a. 12 rimsherds, Th 5–13 mm.
   b. 5 base sherds, Th 5–15, Bd 44–50 mm.
   c. 3 base sherds, Th 6–10 mm.
   d. 3 sherds, Th 6–8 mm, both surf. brown. 3 sherds, Th 6–7 mm, both surf. grey. 3 sherds, Th 5 mm, int. grey, ext. brown.
6. 1 sherd of coarse domestic ware, Th 6 mm, both surf. dusky brown, coarse.

Square O

1. Sherds of imported pink utility ware
   6 sherds, Th 6–8 mm, int. pink, ext. red-coated, ribbed. 2 sherds, Th 5 mm, int. white, ext. orange-coated, gently ribbed. 1 sherd, Th 7 mm, int. creamy pink, with deep turning marks, ext. red-coated, smooth. possibly from a pilgrim bottle.
2. Sherds of brown ware
   a. 1 sherd, Th 9 mm, int. sandy, smooth, ext. red-coated, ribbed.
   b. 1 sherd, Th 9 mm, int. brown, with broad turning marks, ext. ribbed, brown.
   c. 3 sherds, Th 5–6 mm, brown ware, both surf. red-coated, smooth.
   d. 1 sherd, Th 5 mm, both surf. sandy brown, smooth, ext. traces of red coating.
   e. 1 sherd, Th 5 mm, int. red-coated, smooth, ext. red-coated, with 2 broad shallow grooves.
3. Sherds of brown, dusky slipped ware, from large jars or basins
   a. 1 rimsherd, H 60+?, Rd 136, Th 7–13 mm, both surf. with thin turning marks.
   b. 1 rimsherd from same or similar pot as a, H 30+?, Rd 134, Th 7–12 mm, both surf. with thin turning marks.
   c. 1 rimsherd, both surf. orange-brown, smoothened, H50+?, Rd 110, Th 7–8 mm.
4. Sherds of Christian red utility ware, from Qadus
   a. 34 rimsherds, Th 5–17, Rd 125–230 mm.
   b. 3 base knobs, Th 5–20, Bd 45–56 mm.
   c. 1 rimsherd, Th 8–12 mm, Rd 125 mm.
5. 1 sherd of coarse domestic ware, Th 6 mm, int. grey, coarse, ext. dusky brown, coarse.

Square O1

(1 Meroitic W26, 1 Late Christian U6, Late X-group and Early Christian)

1. 1 rimsherd from a cup, brown ware, both surf. white-coated, ext. smoothened, painted dec. 2 thin rim stripes and a row of connect ed ovals in dark brown, filled with brown (red-brown), H 37+? Rd 160, Bd ? Th 4 mm.
   Form US
2. 10 sherds of imported pink utility ware, int. white to pink, ext. red-coated, gently ribbed, Th 5–8 mm.
3. 1 rimsherd and 1 sherd of greenish grey (Qena) ware, from a large pot or basin, Th 8–12 mm, both surf. smoothened, rim with ext. lip.
4. Sherds of brown ware
   a. 2 rimsherds and 2 sherds o red-brown, uncoated, micaceous ware, Th 3 mm, from a cup.

b. 1 sherd, possibly from a pilgrim bottle?, Th 5–6 mm, int. red-brown, smooth, ext. red-coated, smooth.
c. 1 sherd, Th 5 mm, both surf. red-coated, ext. with a groove, possibly from a goblet? Chr?
d. 1 sherd, Th 4 mm, hard, red-brown ware.

5. Sherds of brown utility ware, uncoated
   a. 1 rimsherd, Th 6 mm, both surf. red-brown, smooth, slightly sandy.
   b. 1 rimsherd, Th 8–15 mm, from a large neckless pot or bowl, Rd 145 mm, both surf. brown, smooth.
   c. 1 rimsherd from a necked jar, Th 5–8 mm, Rd 110 mm, both surf. brown, smooth, neck slightly ribbed, rim with ext. lip.
   d. 3 rimsherds, from a necked pot(?) or storage jar, Th 5–10 mm, both surf. brown, slightly smoothened.
   e. 1 rimsherd, Th 6 mm, from a neckless pot or bowl, rim rounded, both surf. brown, smooth.
   f. 1 handle fragment, int. grey, with turning marks, ext. orange-brown, smooth, core black, Th 6 mm, sec. pointed oval, 10x 18 mm, X-group?
6. Sherds of Christian red utility ware, from Qadus
   a. 5 rimsherds, Th 5–10 mm.
   b. 1 base knob, Th 5–8, Bd 45 mm.
   c. 4 sherds, Th 4–8 mm, brown to dusky brown.
7. Sherds of coarse domestic ware
   a. 1 sherd, Th 10 mm, int. grey, slightly smoothened, ext. red-brown, dec. with incised lines.
   b. 2 sherds, Th 5 mm, both surf. brown, smoothened.

Square P

(All Late X-group and Early Christian)

1. 1 sherd of greenish grey (Qena) ware, Th 6 mm, int. with broad turning marks, ext. smoothened.
2. 6 sherds of imported pink utility ware, int. pink, ext. red coated, gently ribbed, Th 5–8 mm.
3. Sherds of brown ware
   a. 1 rimsherd from a cup or bowl, 1 shallow, rim groove, rim top red, int. chalky white, ext. pink, Th 5 mm, micaceous.
   b. 1 rimsherd from a cup or bowl, a shallow rim groove, rim top red, ext. pink, int. no traces of coating, micaceous, Th 4 mm.
   c. 1 sherd, Th 8 mm, both surf. yellow-coated, orange/white ware.
   d. 1 sherd, Th 8 mm, both surf. traces of red coating, pinkish brown ware.
   e. 1 sherd from a cup of micaceous brown ware, ext. traces of tan coating(?) very faint, Th 5–6 mm.
   f. 1 sherd, Th 7 mm, int. pinkish brown, smooth, ext. red-coated, corrugated.
   g. 1 sherd of orange-brown ware, Th 6 mm, int. smooth, ext. corrugated.
4. Sherds of X-group red utility ware, from Qadus
   a. 1 base sherd, Th 8 mm, with incised decoration.
   400–600 AD
   b. 1 sherd, possibly from same jar as a, Th 8 mm, with incised decoration.
   400–600 AD Ware NU/U1
   c. 7 rimsherds, Th 5–12 mm.
   d. 1 base knob, Th 5–8 6–15–, Bd 60 mm.
   e. 3 sherds, Th 5–8 mm.
5. 1 sherd of coarse domestic ware, Th 7 mm, int. dusky brown, coarse, ext. brown, coarse, dec. with incised lines.

Square P1

(All Late X-group and Early Christian)

1. 26 sherds of imported pink utility ware, Th 4–12 mm, int. white to pink, ext. red-coated, gently ribbed, from amphorae.
2. Sherds of brown ware
   a. 1 rimsherd, int. pink-coated, ext. dusky tan-coated, rim top grey-tan, Th 4 mm.
   b. 1 rimsherd, possibly from a goblet(?), rim top black, both surf. chalky yellowish white-coated, rib round the widest part, Th 5 mm.
   c. 1 rimsherd of orange-brown ware, Th 6 mm, int. smooth, ext. lower part corrugated.
   d. 1 rimsherd, Th 3 mm, both surf. red-brown, smooth, micaceous, ext. possibly red-coated?
   e. 1 rimsherd, Th 4 mm, both surf. tan-coated, a shallow rim groove.
   f. 1 rimsherd, brown, slightly smoothened ware, from a bowl or saucer, Th 5–6 mm, a rim groove.
   g. 1 rimsherd from a footed bowl or saucer, Th 8–10 mm, both surf. traces of red coating, rim with ext. lip.
   h. 1 sherd from a saucer, int. collar stripe in black, Th 7–8 mm, both surf. red-coated, later Chr.?
   i. 1 base sherd, bottom flat, Th 7–10 mm, both surf. dark brick-red smoothened.
   j. 1 base sherd of orange-brown ware, bottom flattened, Th 5–6 mm, possibly from a cup?
   k. 3 sherds, Th 5 mm, int. grey, ext. red-coated, dec. with thin and broad horizontal black lines.
   l. 1 sherd, Th 4 mm, brown ware, both surf. traces of white coat ing.
   m. 1 rimsherd, both surf. orange-brown, smooth, Th 5 mm.
   n. 1 rimsherd, Th 6–8 mm, both surf. brown, slightly smoothened, rim with ext. lip.
   o. 2 sherds, Th 5 mm, pinkish brown ware, both surf. red-coated.
   p. 3 sherds, red-brown, micaceous ware, Th 4 mm, both surf. smooth. 1 sherd, Th 5 mm, both surf. red-brown, micaceous, smooth, ext. dec. with shallow grooving. 2 sherds, Th 5 mm, both surf. red-brown, slightly smoothened. 1 sherd, Th 9 mm, int. pinkish brown, smooth, ext. red-coated, well smoothened 2 sherds, brown utility ware, Th 5 mm, from one or two necked pots or bottles. 1 sherd, Th 5 mm, both surf. dark brick-red, smooth, micaceous, hard ware.
3. Sherds of Christian red utility ware, from Qadus
   a. 17 rimsherds, Th 5–14, Rd 155–165 mm.
   b. 2 base knobs, Th 5–15, Bd 40–46 mm.
   t. 1 sherd, Th 7 mm, orange-brown, ext. corrugated, traces of white coating. 4 sherds, Th 5–6 mm.
4. 1 sherd of coarse domestic ware, Th 7 mm, int. grey, coarse, ext. red-brown, grey spotted, coarse.

Square Q

(All Late X-group and Early Christian)

1. 15 sherds of imported pink utility ware, int. white to pink, ext. red-coated, orange to dusky red ribbed, one smooth, one corrugat- ed, Th 5–10 mm, one handle fragment, sec. oval.
2. 1 sherd. sandy pink-brown ware, Th 6 mm, int. smooth, ext. corrugated, faint traces of red coating.
3. 1 sherd of pink ware, Th 5 mm, both surf. slightly smoothened.
4. Sherds of brown ware
   a. 1 rimsherd from a bowl(?), int. pink-red-coated, rim top black, ext. white/tan/red clouded, dec. with black lines, possibly in a criss-cross pattern, H 20+?, Rd 150, Md 160+?, Bd ?, Th 4 mm.
   b. 2 sherds from a cup or bowl, Th 5–6 mm, int. brown, uncoated, with turning marks, ext. pink/tan-coated, dec. with painted red lines, possibly in a criss-cross pattern, Md 220 mm.
   c. 1 rimsherd from a saucer, Th 5 mm, both surf. pink-coated, rim ext. dark red-brown.
   d. 1 rimsherd, Th 6 mm, int. white, ext. yellow-coated, smoothen ed, white/orange ware, from a bowl? 1 sherd, from same or simi lar bowl, Th 4 mm.
   e. 1 rimsherd, possibly from a bowl, Th 5 mm, int. red-brown, polished, ext. dusky brown, polished.
   f. 1 rimsherd, Th 5 mm, from a cup, both surf. red-coated, polished.
   g. 1 rimsherd, Th 5 mm, Rd 170 mm, 2 rim grooves, both surf. red-coated, int. with turning marks.
   h. 1 rimsherd, possibly from a necked pot or vase, Th 5–9 mm, Rd 140 mm, both surf. red-coated, int. with thin turning marks.
   i. 1 rimsherd, from a footed bowl or saucer, Th 5–10 mm, Rd 200 mm, int. red, ext. dark red-coated, smoothened, rim with ext. lip.
   j. 1 rimsherd from a footed bowl or saucer, Th 6–12 mm, both surf. red-coated.
   k. 1 sherd, Th 4 mm, int. traces of white coating, ext. white- coated, corrugated, micaceous ware.
   l. 1 base sherd, possibly from a saucer, Th 5–7 mm, base ring, both surf. pinkish red-coated, smooth. 2 sherds, Th 6 mm, both surf. pinkish red-coated, smooth. 2 sherds, Th 6 mm, both surf. red-coated, well smoothened. 2 sherds, Th 3–4 mm, both surf. red-coated, smooth. 1 sherd, Th 6 mm, int. medium red, ext. dusky red-coated smoothened. 1 sherd, Th 8 mm, int. pinkish brown, with turning marks, ext. red-coated, smoothened.
   m. 1 sherd, Th 5 mm, from the lower part of a jar, int. brown, traces of tan coating, ext. white to yellow-coated, dec. with painted red lines in a crossed pattern.

5. Sherds of brown utility ware
   a. 1 rimsherd from a neckless pot(?), Th 7 mm, Rd 125 mm, both surf. brown with turning marks.
   b. 1 rimsherd, Th 10–20 mm, Rd 260 mm, both surf. dusky brown, smoothened over turning marks.
   c. 3 sherds, Th 6 mm, both surf. brown with thin turning marks. 1 sherd, Th 10 mm, both surf. red-brown, smoothened.
6. Sherds of Christian red utility ware, from Qadus
   a. 30 rimsherds, Th 5–17, Rd 145–205 mm.
   b. 3 base knobs, Th 5–15, Bd 40–46 mm.
   ee. 1 sherd, Th 8 mm. 1 sherd, Th 5 mm, int. grey, ext. orange-brown, smooth, possibly X-group utility ware.
7. Sherds of coarse domestic ware
   a. 1 rimsherd, possibly from a large cup or bowl, both surf. red coated, polished, Th 6 mm, Rd 160 mm.
   b. 1 rimsherd from a necked pot, both surf. brown, polished, Th 7 mm, Rd 190 mm.
   c. 1 rimsherd from a necked pot, int. polished, ext. coarse, both surf. brown, Th 6–7 mm.
   d. 1 rimsherd, possibly from a doka, int. polished, ext. coarse, both surf. red-brown, porous ware, possibly modern?, Th 10–14 mm, Rd 190, H 20 mm.
   e. 3 sherds, Th 6 mm, int. brown, to grey, ext. brown, both surf. coarse.

Square Q1

(All Late X-group and Early Christian)

1. Sherds of imported pink utility ware, int. white to pink, ext. red-coated, gently ribbed.
   a. 1 rimsherd, Th 5–6 mm, Rd 120 mm, 8 sherds, Th 4–7 mm.
2. Sherds of brown ware
   a. 1 rimsherd from a necked jar, pink grey ware, both surf. red-coated.
   b. 1 sherd, Th 4 mm, int. red-brown, smooth, ext. white-coated, gently grooved.
   c. 1 sherd, Th 3 mm, gently ribbed red-brown, micaceous ware, hard d. 1 sherd from a necked jar, Th 5 mm, int. red-brown, smooth, ext. orange-brown, well smoothened.
3. Sherds of Christian red utility ware, from Qadus
   a. 8 rimsherds, Th 6–16, Rd 185 mm.
   b. 1 base sherd, Th 5–8, Bd 36–50 mm.
   c. 1 sherd, Th 6 mm.
4. Sherds of coarse domestic ware
   a. 1 rimsherd from a neckless pot, H 85+?, Rd 160, Md 185, Bd ?, Th 5–7 mm, both surf. dusky brown, coarse, rim unevenly flat.
   b. 1 sherd, Th 8 mm, both surf. brown, ext. dec. with incised lines.

Square R

(1 sherd Meroitic, other sherds X-group & Early Christian)

1. 14 sherds of imported pink utility ware, int. pink, ext. red-coated and ribbed, Th 5–9 mm.
2. Sherds of brown ware
   a. 1 rimsherd from a cup or bowl, Th 4 mm, Rd ?, both surf. red-coated, ext. dec. with shallow incised lines.
   b. 1 rimsherd from a saucer, Th 4 mm, Rd 118 mm, both surf. tan- coated, rim ext. and int. yellow, rim top ext. red, int. black line.
   c. 1 rimsherd and 1 sherd, from a bowl or saucer, rim top and ext. red-brown, both surf. pink-coated.
   d. 1 rimsherd from a bowl, a shallow rim groove, both surf. traces of greyish white coating, Rd 135, Th 4 mm.
   e. 1 rimsherd from a cup of orange-brown ware, ext. traces of white coating, a shallow rim groove, Th 5 mm, Rd 116 mm.
   f. 1 rimsherd from a bowl, brown ware, both surf. white-coated, rim top pinkish red, a shallow rim groove, Th 5 mm.
   g. 1 rimsherd from a saucer, both surf. red-coated, with shallow turning marks, Th 10 mm.
   h. 1 rimsherd of orange-brown ware, both surf. with traces of white coating, ext. corrugated, Rd 175, Th 5 mm.
   i. 1 sherd, Th 8 mm, int. orange-brown, with thin turning marks, ext. red-coated, dec. with 2 thin horizontal black lines.
   j. 1 sherd, Th 4 mm, int. white, with thin turning marks, ext. yellow-coated, smooth. 1 sherd, Th 5 mm, int. sandy, orange-grey, ext. orange-coated, smooth.
   k. 1 sherd, Th 5 mm, brown ware, both surf. red-coated, smooth. 1 sherd, Th 5 mm, int. grey with turning marks, ext. red-coated, smooth. 4 sherds, Th 6–8 mm, int. red-brown, uncoated, with turning marks, ext. red-coated, smooth. 1 sherd, Th 5 mm, int. sandy, pink-brown, ext. pinkish red-coated, smooth.
   l. 1 sherd, Th 4 mm, both surf. orange-red, smoothened, sandy, micaceous.
   m. 1 sherd, Th 5 mm, int. pink grey, sandy, ext. pink-coated, smooth.
   n. 1 base sherd, with a base ring, Th 5–7 mm, both surf. red-brown, smooth.
3. 1 sherd, Th 6–8 mm, pink grey ware, int. white-coated, ribbed, ext. dusky brown-coated, smooth.
4. 1 rimsherd, rim with ext. lip, and 1 base sherd, bottom flattened, from a jar of brown ware, Rd 195, Th 5–8 mm, Bd 150, Th 5–10 mm, int. yellowish white, ext. white to orange-coated.
5. 1 rimsherd of orange-brown, coarse ware, from a necked pot, Th 5 mm.
6. 1 handle fragment of brown sandy ware, sec. oval, 20x30 mm.
7. Sherds of brown ware
   a. 1 base sherd from a bowl or saucer, brown ware, both surf. uncoated, smoothened, int. with turning marks, Bd 50, Th 6–8 mm.
   b. 1 base sherd from a bowl, both surf. orange-brown, smoothened, Bd 50, Th 5–10 mm.
   c. 1 sherd from the lower part of bowl, both surf. orange-brown, uncoated, slightly sandy, facetted bottom, Th 5 mm.
   d. 1 base sherd, with a base ring, int. red-coated, polished, ext. red-brown, slightly smoothened, Bd 60, Th 8–10 mm.
   e. 1 base sherd, with a base ring, ext. red-coated, int. red-brown, smooth, Bd 90, Th 8–10 mm.
   f. 1 base sherd from a large storage jar, int. brown, well smoothened, ext. red-coated, smooth, base ring, Bd 150, Th 8–15 mm.
8. Sherds of Christian red utility ware, from Qadus
   a. 34 rimsherds, Th 5–17, Rd 135–210 mm.
   b. 11 base knobs, Th 5–30, Bd 40–50 mm.
9. 4 sherds of coarse domestic ware, Th 5–8 mm, both surf. brown, grey spotted, slightly smoothened.

Square R1

(All Late X-group and Early Christian)

1. Sherds of imported pink utility ware, int. pink, ext. red-coated, ribbed
   a. 1 base sherd, Bd 38, Th 6 mm.
   b. 1 base sherd, Bd 34, Th 6–8 mm.
   c. 1 handle sherd, Th 9 mm, sec. oval, 20x30 mm.
   d. 5 sherds, Th 5–7 mm.
2. 1 rimsherd from a footed bowl of pink ware, rim ext. and int. red-coated, ext. lip, Th 5–10 mm, Rd 210 mm.
3. Sherds of brown ware
   a. 1 rimsherd, Th 5–6 mm, both surf. red-brown, smoothened, mica- ceous, ext. grooved, rim with ext. lip, Rd 120 mm.
   b. 3 sherds, Th 6 mm, int. light grey, sandy, ext. red-coated, thinly grooved.
   c. 1 sherd, Th 6 mm, int. brown, slightly sandy, with turning marks, ext. dusky red-brown, polished, upper part grooved.
   d. 1 sherd, Th 7–8 mm, int. brown, with turning marks, ext. red-brown grooved, from the upper part of a bottle?
   e. 1 sherd, Th 3 mm, both surf. red-brown, smooth, ext. upper part grooved, micaceous.
   f. 1 sherd, Th 5 mm, pink grey, sandy, gently ribbed.
   g. 1 sherd, Th 2 mm, int. pink, ext. dusky brown.
   h. 1 sherd, Th 5 mm, int. brown, with thin turning or combing marks, ext. medium red, polished, straw-temper.
   i. 1 rimsherd, Th 5 mm, both surf. pinkish, slightly smoothened, Rd 95 mm.
   j. 1 base sherd from a cup or bowl, bottom rounded, Th 6–7 mm, int. traces of pink or pinkish white coating, ext. brown, smooth, with faint traces of pinkish white coating.
   k. 1 base sherd, int. red-coated, smooth, ext. red-brown, faint traces of red coating, base ring, Th 6–8 mm.
   l. 1 base sherd, base flat, both surf. red-brown, smoothened, Bd 40, Th 8–12 mm.
   m. 1 rimsherd, Th 8–12 mm, both surf. red-brown, polished over turning marks, from a large pot.
4. Sherds of Christian red utility ware, from Qadus
   a. 8 rimsherds, Th 5–15 mm.
   b. 7 base knobs, Th 5–35, Bd 45–56 mm.
5. Sherds of coarse domestic ware
   a. 1 rimsherd from a large bowl, Th 9–12 mm, both surf. red-coated, polished.

b. 1 rimsherd, Th 7–8 mm, from a large bowl or basin, both surf. red-coated, slightly polished.
c. 1 rimsherd, Th 8–15 mm, rim with ext. lip, both surf. red-brown, slightly smoothened, from a neckless pot.
d. 2 sherds, Th 6 mm, int. grey, ext. brown, coarse.
3 sherds, Th 6 mm, both surf. brown, coarse.

Square S

(All X-group and Early Christian)

1. 10 sherds of imported pink utility ware, Th 5–9 mm, int. pink, ext. red-coated, ribbed. 1 sherd, Th 5 mm, int. greenish white, ext. orange-red-coated, ribbed.
2. Sherds of brown ware
   a. 1 rimsherd from a footed bowl, rim with ext. lip, both surf. red-coated, smoothened over thin turning marks, H 30+? Rd 160, Bd 110–? Th 5–8 mm.
   b. 1 base sherd, Th 5–7 mm, Bd 80 mm, both surf. red-coated, smoothened over thin turning marks, from a footed bowl?
   c. 2 sherds, Th 5 mm, both surf. red-coated, with thin turning marks 1 sherd, Th 4 mm, int. red-coated, smooth, ext. traces of red on micaceous brown surface.
   d. 1 rimsherd from a bowl or cup, int. white to yellow-coated, ext. yellow, white/orange ware, Th 5–7 mm, rim thickened, oblique.
   e. 1 sherd, Th 5 mm, both surf. pinkish white-coated. 1 sherd, Th 4–5 mm, both surf. thinly white-coated.
   f. 1 sherd, Th 6 mm, int. brown, ext. dusky brown, corrugated.
   g. 1 sherd, Th 6 mm, both surf. brown, with thin turning marks, possibly from a cup or bowl.
   h. 1 base sherd, from a large storage jar(?), Th 5–9 mm, base ring, Bd 120 mm, both surf. brown, slightly smoothened.
   i. 1 sherd, Th 10 mm, int. coarse, red-brown, ext. red-coated, smoothened, sandy. 1 sherd, sandy pale brown ware, both surf. smooth, Th 9 mm. 1 sherd, Th 5 mm, boTh surf. brown, gently ribbed. 3 sherds, Th 6–8 mm, both surf. brick red-brown, slightly smoothened.
3. Sherds of Christian red utility ware, from Qadus
   a. 24 rimsherds, Th 5–16, Rd 150–240 mm.
   b. 2 base knobs, Th 5–20, Bd 50 mm.
   c. 1 sherd, Th 10 mm, ext. corrugated, possibly from amphora.
4. Sherds of coarse domestic ware
   1 sherd, Th 6 mm, both surf. brown, coarse. 1 sherd, Th 5 mm, int. black, ext. brown, both surf. slightly smoothened.

Square S1

(All X-group and Early Christian)

1. Sherds of imported pink utility ware, int. pink, ext. red-coated, ribbed
   a. 1 base sherd, from an amphora of form P2, Bd 30, Th 6–8 mm, both surf. red-coated.
   b. 4 sherds, Th 5–6 mm.
2. 1 sherd, Th 5 mm, pink ware, int. pink, ext. grey-coated.
3. 2 sherds, Th 6 mm, int. pink-brown, sandy, micaceous, ext. dark red-coated, smooth.
4. 1 base sherd from a saucer of pinkish, red-coated ware, base ring bottom int. dec. with 2 rows of impressed short ovals, H 20+? Rd 100+? Bd 80, Th 5–9 mm.
5. Sherds of brown ware
   a. 1 rimsherd from a saucer or footed bowl, brown, red-coated ware, rim with ext. lip, smoothened over thin turning marks, Th 5–10 mm.
   b. 1 base sherd, base ring, int. pink, ext. red-coated, Th 5–8 mm.
   c. 1 rimsherd, Th 4 mm, both surf. brown, smoothened, from a small jar or bowl, straw-tempered.
   d. 1 sherd, Th 4 mm, int. pink, micaceous, ext. traces of red coating.
   e. 1 sherd, Th 5 mm, int. brown, smooth, slightly sandy, ext. greenish grey-coated, smooth.
   f. 1 sherd, Th 5 mm, traces of orange coating on int. pinkish-brown ware, white/orange ware.
   g. 1 sherd, Th 5 mm, int. red-coated, ext. pinkish brown, micaceous. 2 sherds, Th 5–6 mm, both surf. red-coated, smooth.
   h. 1 sherd, red-brown, int. red-coated, from the bottom of a bowl, Th 5 mm.
   i. 2 sherds of orange-brown ware, smoothened, Th 5–6 mm.
   j. 1 sherd from the bottom of a bowl(?), both surf. brown, slightly smoothened, straw-tempered, Th 7 mm.
6. Sherds of Christian red utility ware, from Qadus
   a. 7 rimsherds, Th 5–14 mm.
   b. 1 base sherd, Th 5–7, Bd 45 mm?
   i. 4 sherds, Th 6–8 mm, both surf. brown.
   2 sherds, Th 5 mm, int. grey.
7. Sherds of coarse domestic ware
   a. 1 rimsherd, Th 6–8 mm, rim with ext. lip, both surf. dusky brown, slightly smoothened.
   b. 2 sherds, Th 5 mm, both surf. brown, coarse. 5 sherds, Th 5–8 mm, int. grey ext. brown, both slightly smoothened.

Square T

(1 sherd Meroitic, 2–3 sherds Late Christian, others X-group and Early Christian)

1. 1 sherd from the neck of an amphora(?) of pink-brown ware, Th 5 mm, rib round the neck base, Nd 40? mm, shoulder gently misshaped, int. pink-coated, ext. red-coated, corrugated, dec. with incised lines.
2. 1 sherd of brown ware, sand-tempered, int. red-brown, with thin and broad turning marks, ext. orange-coated, smoothened, dec. with dark brown painted spirale, Th 10, D 110 mm.
3. Sherds of imported pink utility ware
   a. 1 base sherd, form P2, both surf. pink, Th 5–7 mm, Bd 25 mm.
   b. 8 sherds, Th 5–8 mm, int. pink, ext. red-coated, gently ribbed. 1 sherd, Th 5 mm, both surf. pink, gently ribbed. 1 sherd, Th 5 mm, int. white-coated, with traces of red coloured fingers, ext. red-coated, gently ribbed. 1 sherd, Th 10 mm, int. pink, ext. red-coated, corrugated. 1 sherd, Th 6 mm, int. yellowish white, ext. yellow-red, corrugated. 1 sherd, whitish grey, Th 5 mm, ext. corrugated. 1 sherd, Th 6 mm, int. whitish, ext. reddish grey-coated.
4. 1 rimsherd from a bowl or saucer of brown-grey, hard, red-coated ware, rim with ext. lip, H 37+? Rd 140, Bd 90–? Th 5–10 mm.
   Form UC
5. Sherds of brown ware
   a. 1 rimsherd from a bowl(?), sandy pink-brown ware, ext. dec. with 2 thin rim grooves and 12(?) impressed flowers, traces of yellow-white coating on the ext., H 30+? Rd 190, Md 195+? Bd ?, Th 5–8 mm.
   b. 1 rimsherd, red-brown ware, rim flat, from an UI-bowl or cup (?), Th 5 mm, both surf. yellowish white-coated.
   c. 1 rimsherd, red-brown ware, rim flat, from similar or same cup as b, Th 5 mm, int. white-coated, ext. red-brown, smooth, traces of white coating on the rim.
   d. 1 rimsherd from a bowl or cup, 1 rim groove, both surf. grey-coated, smoothened, Th 5–6 mm.
   e. 1 rimsherd, int. white to orange-coated, with thin turning marks, ext. orange-red, grooved, traces of white on int. grooves.
   f. 1 rimsherd from a footed bowl or saucer of pink-brown red-coated ware, rim with ext. lip, Th 5–10 mm.
   g. 1 rimsherd from a bowl, Th 5 mm, red-brown ware, rim ext. and int. pink-coated, ext. with 2 rim grooves, yellowish white-coated.
   h. 1 rimsherd from a cup(?), pink-brown ware, int. pinkish, sandy, ext. red-coated, dec. with 2 incised lines, rim ext. black-painted, Th 2–3 mm.
   i. 1 rimsherd from a bowl of red-brown, smooth, uncoated ware, Th 5–6 mm.
   j. 1 rimsherd, Th 4–5 mm, pink-brown ware, ext. red-coated, smooth.
   k. 1 sherd, Th 5 mm, red-brown ware, int. reddish with thin turning marks, ext. red-coated, polished, dec. with 2 rows of impressed pointed ovals.
   l. 1 sherd, possibly from a footed bowl or goblet, Th 5–7 mm, int. yellow, ext. orange-coated with turning marks, an unfinished repair hole on the int. 1 sherd, possibly from the lower part of a goblet, Th 5–7 mm, int. orange, ext. white to orange-coated, with thin turning marks. 1 sherd, Th 5 mm, from a bowl(?), both surf. white-coated, smoothened.
   m. 1 base sherd, Th 4–5 mm, both surf. red-coated, bottom slightly flattened, ext. with spirale turning marks.
   n. 2 sherds, Th 5 mm, brown ware, int. red, ext. dark red-coated, polished. 1 sherd, Th 5 mm, both surf. dark red-coated, polished. 1 sherd, Th 5 mm, both surf. light red-coated, smooth. 1 sherd, Th 5 mm, both surf. pink-coated, smooth. 1 sherd, Th 9 mm, both surf. red-on-pink-coated, polished.
   o. 1 sherd, Th 11 mm, int. grey-brown, sandy, ext. dusky red-brown coated, dec. with horizontal black-painted lines.
   p. 1 sherd, Th 6 mm, int. light brown, smoothened over turning marks, ext. dark red-coated, polished. 1 sherd, Th 6–7 mm, possibly from a globular bottle(?), int. red-brown, with turning marks, ext. mat red-coated, smooth.

q. 2 sherds, possibly from a necked pot, Th 8–9 mm, sandy, porous red-brown ware, both surf. red, smooth.
r. 1 sherd from the neck of a large jar, brown ware, core black, int. with turning marks, ext. red-coated, smooth, Th 7–8 mm.
s. 1 rimsherd, Th 5–8 mm, brown, smooth ware, straw-tempered.
t. 1 base sherd, brown ware, int. traces of orange coating, base ring, Th 6–10 mm.

6. Sherds of red-brown, sandy ware, possibly from amphorae? 1 handle fragment, sec. oval, 20x30 mm, Th 10 mm. 1 sherd, Th 5–7 mm, int. with turning marks, ext. red, gently ribbed. 2 sherds, Th 12 mm, int. pink, with turning marks, ext. red, corrugated.
7. Sherds of Christian red utility ware, from Qadus
   a. 25 rimsherds, Th 5–24, Rd 210 mm.
   b. 5 base sherds, Th 5–14, Bd 40–50 mm.
   c. 3 base sherds, Th 5–8 mm.
8. Sherds of coarse domestic ware
   a. 1 rimsherd from a neckless pot, both surf. red-brown, slightly smoothened, ext. dec. with a row of diagonal incised lines, H 45+?, Rd 320, Md 450+?, Bd 0?, Th 8–13 mm.
   b. 1 rimsherd, possibly from a saucer, Th 5 mm, both surf. red-coated polished.
   c. 1 sherd, Th 8 mm, both surf. red-coated, polished, cored black.
   d. 1 sherd, Th 6 mm, both surf. dusky brown, polished or well smoothened.

Square U

(All X-group and Early Christian)

1. 11 sherds of imported pink utility ware, int. pink, ext. red-coated ribbed or corrugated, Th 5–10 mm.
2. Sherds of brown ware
   a. 1 rimsherd from a footed bowl or saucer of red-brown ware, both surf. red-coated, ext. upper part dec. with shallow short oval impressions, rim with ext. lip, Rd 130, Th 5–8 mm.
   b. 1 rimsherd from a footed bowl or saucer of brown ware, ext. and rim red-coated, rim with ext. lip, Rd 170, Th 5–8 mm.
   c. 1 rimsherd, possibly from a saucer, straw-tempered-brown ware, both surf. red-coated, smoothened, rim with ext. lip, Th 6–8 mm.
   d. 1 base sherd from a footed bowl, Th 5–7 mm, base ring, brown, red-coated ware.
   e. 1 rimsherd from a bowl or saucer, pink ware, both surf. traces of red coating, rim int. with 2 grooves, Th 6–8 mm.
   f. 1 rimsherd, possibly from a necked jar or bottle, pink-brown ware, int. pink, ext. red-coated, a rib round the neck base(?), Th 5 mm.
   g. 1 rimsherd from a bowl, straw-tempered brown ware, ext. grey, int. traces of red coating, a rim groove, Th 5 mm.
   h. 1 rimsherd from a bowl, Th 5 mm, a rim groove, int. beige, ext. pink-red-coated, smooth.
   i. 1 rimsherd from a bowl, Th 4–5 mm, micaceous red ware, a rim groove, both surf. white-coated.
   j. 1 rimsherd from a bowl, Th 5 mm, micaceous brown ware, both surf. white-coated, upper part grooved.
   k. 1 sherd, Th 5 mm, int. creamy pink, smooth, ext. dark red-coated, gently ribbed.
   l. 1 sherd, Th 5 mm, int. pink, micaceous, uncoated, ext. traces of white to orange coating.
   m. 3 sherds, Th 4–5 mm, both surf. pink-red-coated. 1 sherd, Th 5 mm, both surf. red-coated. 1 sherd, Th 4 mm, both surf. pink-brown, uncoated, micaceous. 2 sherds of red-brown, uncoated ware, Th 5 mm. 1 sherd, possibly from a saucer, Th 5 mm, int. pink, with a black spot (sooty?), ext. red-coated, sooty.
   n. 1 sherd, Th 6 mm, both surf. sooty grey, smooth.
3. Sherds of Christian red utility ware, from Qadus
   a. 15 rimsherds, Th 5–18, Rd 160–170 mm.
   b. 3 base knobs, Th 4–15, Bd 40–50 mm.
4. Sherds of coarse domestic ware
   a. 1 sherd, Th 5 mm, both surf. brown, coarse, ext. dec. with incised lines.
   b. 1 sherd, Th 5 mm, both surf. brown, coarse.

Square U1

(All X-group and Early Christian)

1. 1 handle fragment and 14 sherds of imported pink utility ware, Th 5–10 mm, handle sec. 20x30 mm, int. pink, ext. red-coated ribbed or corrugated.
2. 1 sherd from a large jar, of brown ware, int. uncoated, smooth, ext. yellow-coated, dec. with red-brown painted lines, Th 7 mm.
3. 1 handle fragment of pink or pink-brown, red-coated ware, sec. oval 15x20 mm.
4. Sherds of brown ware
   a. 1 rimsherd, Th 5 mm, pink-brown ware, both surf. white-coated, a shallow rim groove.
   b. 1 base sherd from a bowl, orange-brown ware, both surf. with traces of white coating, Th 5–6 mm, Bd 40 mm.
   c. 1 rimsherd, pink-brown ware, Th 5 mm, int. white, ext. orange-yellow-coated.
   d. 1 rimsherd from a footed bowl or saucer, brown, red-coated ware, rim with ext. lip, Rd 140 mm.
   e. 1 rimsherd, possibly from a saucer, pink-brown, red-coated ware, rim with int. lip, Rd 220, Th 8–12 mm.
   f. 1 rimsherd from a footed bowl or saucer of brown ware, core black, both surf.dark red-coated, rim with ext. lip, Rd 290, Th 7–14 mm.
   g. 1 rimsherd from a cup(?) of pink ware, both surf. red-coated, rim flat, ext. dec. with shallow impressed lines, Rd 160, Th 4–5 mm.
   h. 1 rimsherd, possibly from a bowl, pink-brown ware, both surf. red-coated, rim top oblique, dark brown painted, Th 5 mm.
   i. 1 sherd, Th 5 mm, int. red, ext. pinkish red-coated. 2 sherds, Th 5–6 mm, both surf. red-coated. 1 sherd, Th 5 mm, both surf. dark red-coated with thin turning marks.
   j. 1 sherd, possibly from a globular pot or bottle, with a rib round the shoulder, Th 5 mm, both surf. greyish brown, smoothened.
   k. 1 sherd, Th 5 mm, both surf. orange-brown, smooth, micaceous. 1 sherd, Th 6 mm, both surf. red-brown, smooth, micaceous.
   l. 1 base sherd, both surf. brown, slightly smoothened, Bd 45, Th 7–12 mm.
   m. 2 rimsherds from a basin (form UI?) of smooth brown ware, rim flat H 50+?, Rd 125, Th 5–8 mm.
5. Sherds of Christian red utility ware, from Qadus
   a. 58 rimsherds, Th 4–18, Rd 160–170 mm.
   b. 16 base knobs, Th 5–20, Bd 40–50 mm.
   c. 2 sherds, Th 5 and 9 mm.
6. Sherds of coarse domestic ware
   a. 1 sherd, Th 7 mm, both surf. brown, ext. dec. with incised lines.
   b. 1 sherd, Th 7–10 mm, both surf. brown, slightly smoothened, ext. dec. with incised lines.
   c. 1 sherd, Th 6 mm, int. grey, ext. brown, smoothened.

Square V

(All X-group and Early Christian)

1. 8 sherds of imported pink utility ware, int. creamy pink to pink, ext. red-coated, ribbed, Th 5–8 mm.
2. Sherds of brown ware
   a. 1 rimsherd from a bowl, a rim groove, brown, uncoated, micaceous ware, Th 5 mm.
   b. 1 sherd, Th 5 mm, int. brown with broad turning marks, ext. red-coated, polished. 1 sherd, Th 9 mm, int. pink-brown, with turning marks, ext. red-coated, smoothened.
3. Sherds of Christian red utility ware, from Qadus
   a. 10 rimsherds, Th 5–15, Rd 140 mm.
   b. 2 base knobs, Th 5–12, Bd 40–46 mm.
   c. 1 sherd, Th 7 mm, ribbed.

Square V1

(All X-group and Early Christian)

1. 1 sherd and 1 handle fragment of imported pink utility ware, int. pink, ext. red-coated, gently ribbed, Th 10 mm, sec. oval, 17x24 mm.
2. Sherds of brown ware
   a. 1 base sherd and 1 sherd from a saucer(?) of pink, sandy ware, int. uncoated, smooth, ext. red-coated, smooth, Th 5–6 mm, base ring, Bd 90 mm.
   b. 1 sherd, possibly from a saucer, pink-brown, red-coated ware, Th 5 mm. 2 sherds, Th 5 mm, brown, red-coated, micaceous ware. 1 sherd, Th 5 mm, brown, dark red-brown coated ware.
   c. 1 sherd, Th 5 mm, int. pink-red-coated, smooth, ext. yellowish white-coated, smooth.
   d. 1 sherd, Th 6 mm, both surf. red-brown, well smoothened, micaceous.
   e. 1 sherd, Th 5 mm, both surf. red-brown, well smoothened or polished.
3. Sherds of Christian red utility ware, from Qadus
   a. 11 rimsherds, Th 5–15, Rd 115 mm.

b. 1 rimsherd, Th 7–9 mm.
c. 1 base sherd, Th 6–10, Bd 40 mm.
4. Sherds of coarse domestic ware
a. 1 sherd, Th 7 mm, both surf. brown, slightly smoothened.
b. 1 sherd, Th 8 mm, int. black, smoothened, ext. brown, slightly smoothened.

Square X

(All X-group and Early Christian)
1. 5 sherds of imported utility ware, int. pink, ext. red-coated, ribbed, Th 6–8 mm.
2. 1 rimsherd of red-brown ware, both surf. red-coated, rim top black-painted, Th 5 mm, from a cup or bowl.
3. Sherds of Christian red utility ware, from Qadus
a. 8 rimsherds, Th 5–12, Rd 140 mm.
b. 1 base knob, Th 7–15, Bd 50 mm.
4. 1 sherd of coarse domestic ware, Th 7 mm, both surf. brown, coarse.

Square Y

(All X-group and Early Christian)
1. Sherds of imported pink utility ware
1 sherd with a handle fragment, Th 6–10 mm, sec. oval, 10x30 mm, int. greenish grey, ext. red-coated. 2 sherds, Th 5 mm, int. white, ext. red-coated. 2 sherds, Th 5–7 mm, int. pink, ext. red-coated, ribbed.
2. Sherds of brown ware
a. 1 rimsherd from a bottle(?), porous pink-brown ware, both surf. smooth, brown, grooved, Rd 80, Th 5 mm.
b. 1 sherd, Th 6 mm, int. pink, ext. red-coated, core bluish grey. 1 sherd, Th 6 mm, both surf. pink-coated with thin turning marks. 1 sherd, Th 5 mm, porous pink-brown ware, both surf. pink to red-coated, micaceous.
3. 1 rimsherd from a neckless pot of brown ware, core grey, both surf. brown, smoothened, rim with ext. lip, Th 12–18, Rd 330 mm?
4. Sherds of Christian red utility ware, from Qadus
a. 11 rimsherds, Th 5–16, Rd 180 mm.
5. Sherds of coarse domestic ware
1 sherd, Th 6 mm, int. brown, coarse, ext. red-brown, coarse, dec. with incised lines. 1 sherd, Th 5 mm, both surf. brown, coarse. 1 sherd, Th 7 mm, both surf. red-brown, coarse. 1 sherd, Th 7 mm, int. grey, coarse, ext. brown, slightly smoothened.

Square Z

(All X-group and Early Christian)
1. 15 sherds and a handle fragment of imported pink utility ware, int. creamy white to pink, ext. orange to dusky red-coated, Th 5–8 mm, sec. oval, 17x25 mm.
2. 1 sherd of pink-brown, sandy and micaceous ware, possibly from a saucer(?), ext. traces of red coating, Th 8–10 mm, ext. dec. with a row of shallow impressed ovals.
3. Sherds of brown ware
a. 1 rimsherd from a cup of pink ware, rim int. and ext. red-coated, Th 5 mm.
b. 1 rimsherd from a saucer(?) of pink-brown ware, rim ext. and int. red, ext. pink-coated, Th 5 mm.
c. 1 rimsherd, possibly from a small R(N)I jar, Th 4–6 mm, rim with ext. lip, rim int. and ext. red-coated, int. light brown.
d. 1 rimsherd from a small neckless pot or bowl, Th 4 mm, both surf. orange-brown, smooth.
e. 1 base sherd, Th 5 mm, Bd 40? mm, int. pink, ext. dark red-coated, smooth, bottom flat.
f. 2 sherds, Th 5 mm, int. red-coated, ext. pink-brown, traces of coating? 1 sherd, Th 5 mm, both surf. pink-red-coated, well smoothened or polished. 1 sherd, Th 5 mm, possibly from the upper part of a bowl, both surf. red-coated, well smoothened. 1 sherd, Th 5 mm, both surf. red-coated, polished.
g. 1 sherd of micaceous, sandy red-brown ware, both surf. smoothened over turning marks.
4. 1 sherd from a large bottle(?), X-group type(?) of red-brown ware, int. with turning marks, ext. smoothened, dec. with horizontal dark brown lines, Th 6 mm, Md 310 mm?
5. 1 sherd of hard pink grey ware, possibly from the shoulder of a large jar or from a pilgrim bottle?, ext. grooved, Th 10, D 300 mm.
6. Sherds of Christian red utility ware, from Qadus
a. 8 rimsherds, Th 5–15 mm.
b. 3 base knobs, Th 5–20, Bd 46–50 mm.
c. 11 sherds, Th 5–14 mm, ribbed, surf brown to grey.
7. Sherds of coarse domestic ware
a. 1 rimsherd, Th 8–10 mm, rim with ext. lip, int. brown, coarse, ext. red-coated, polished.
b. 1 rimsherd from a neckless pot (?), Th 5 mm, both surf. red-coated, polished.
c. 1 rimsherd from a necked pot, Th 5 mm, both surf. dark red-coated, polished.
d. 1 sherd from the neck of a pot, Th 6–7 mm, int. upper part and ext. red-coated, polished.
e. 1 sherd, Th 16 mm, porous, both surf. red, polished.
f. 1 sherd, Th 6 mm, int. brown, coarse, ext. red-coated, polish ed.
g. 1 sherd, Th 6 mm, int. black, polished, lustre high, ext. red-coated, polished.
h. 1 sherd, Th 5 mm, int. black, slightly smoothened or polished, ext. red-coated, polished.

Square Å

(All X-group and Early Christian)
1. 18 sherds of imported pink utility ware, int. white to pink, ext. red-coated, ribbed, Th 5–8 mm.
2. Sherds of brown ware
a. 1 rimsherd from a saucer, both surf. red-coated, rim with ext. lip possibly darker red-painted?, H 40+?, Rd 275, Bd 215–?, Th 6–9 mm.
b. 1 rimsherd from a saucer?, pink-brown ware, both surf. red-coated, smooth, rim with ext. lip, Th 5 mm.
c. 1 rimsherd from a saucer(?) of grey. sandy ware, both surf. dark red-coated, smooth, rim with ext. lip, Th 5–7 mm.
d. 1 rimsherd from a saucer of pink-brown ware, Th 5 mm, both surf. pink to red-coated, smooth.
e. 1 rimsherd from a bowl of brown ware, both surf. red-coated, mat, a rim groove, Th 4–5 mm.
f. 1 rimsherd from a bowl(?), sandy pink ware, both surf. red-coated, polished, Th 5 mm.
g. 1 rimsherd from a bowl, pink-brown ware, int. pink white- coated, rim int. and ext. orange-red-coated, ext. grooved, Th 5 mm.
h. 1 sherd, Th 5 mm, micaceous brown ware, int. with traces of white coating. 1 sherd, Th 4 mm, int. brown, smooth, ext. white-coated, micaceous. 1 sherd, Th 4 mm, brown micaceous ware, both surf. white-coated, smooth.
i. 1 sherd, Th 4–5 mm, both surf. pink-red-coated, smooth.
j. 1 sherd, Th 4–5 mm, both surf. grey-coated(?), well smoothened.
k. 1 sherd, Th 5 mm, int. traces of pink coating, ext. red-brown-coated, well polished. 1 sherd, Th 5 mm, both surf. with traces of pink to red coating.
l. 3 sherds, Th 6 mm, int. traces of red coating, ext. red-coated, well smoothened. 1 sherd, Th 5 mm, int. light brown, smoothened over thin turning marks, ext. red-coated, smooth. 1 sherd, Th 5 mm, int. brown, smoothened, ext. red-coated, smooth, with 3 thin grooves.
m. 1 sherd, Th 5 mm, int. pinkish, smooth, ext. dusky brown, ribbed.
n. 1 base sherd, int. brown, ext. traces of pink coating, Th 7–8 mm, base ring, from a large jar(?)
3. Sherds of Christian red utility ware, from Qadus
a. 15 rimsherds, Th 5–15 mm.
b. 4 base knobs, Th 5–25, Bd 40–50 mm.
t. 1 sherd, Th 7 mm, both surf. red-brown.
1 sherd, Th 5 mm, int. grey, ext. orange-brown, possibly from a bottle?
4. Sherds of coarse doemstic ware
a. 1 sherd, Th 6 mm, from a necked pot, int. brown, coarse, ext. upper part red-coated, polished, lower part brown, smoothened, dec. with incised lines.
b. 1 sherd, Th 5 mm, int. grey, ext. brown, both coarse.
5. 1 rimsherd from a bowl of polished red and black ware, H4.11, Th 5 mm, straw-tempered, int. grey. lustre low to medium, ext. medium red, lustre low to medium.

Square Ä

(All X-group and Early Christian)
1. 15 sherds of imported pink utility ware, int. pink, ext. red-coated ribbed, 2 base sherds, form P2, Th 5–8 mm.

2. Sherds of brown ware
   a. 1 rimsherd from a neckless pot, rim with ext. lip, both surf. thinly yellow-coated, Rd 260, Th 8–15 mm.
   b. 1 rimsherd from a footed bowl or saucer, rim with ext. lip, both surf. red-coated, Th 5–8 mm.
   c. 1 rimsherd, rim with ext. lip, Th 5–9 mm, both surf. red-coated.
   d. 1 rimsherd from a saucer(?), both surf. red-coated, rim with ext. lip, Th 8–16 mm.
   e. 2 rimsherds from a bowl or cup of pink-brown ware, Th 5, Rd 155 mm, rim top black-painted, int. pink, ext. pink to red-brown/brown coated.
   f. 1 rimsherd from a bowl, Th 5 mm, micaceous brown ware, both surf. uncoated, sooty, a rim groove.
   g. 1 rimsherd, micaceous red-brown ware, a rim groove, both surf. smooth, Th 4 mm.
   h. 1 base sherd from a saucer(?), pink, red-coated ware, base ring, Th 5–7, Bd 80 mm, int. dec. with a row of impressed long ovals.
   i. 1 sherd, brown ware, ext. orange-coated, white paint, possibly from decoration, Th 6 mm. 1 sherd, Th 5 mm, int. brown, ext. white-coated, smooth. 1 sherd, Th 5 mm, int. white, ext. red-brown-coated.
   j. 1 sherd, dark brown, micaceous ware, Th 6 mm, int. with broad-turning marks, ext. smooth with a half-circle formed handle.
   k. 1 rimsherd of brown, uncoated(?), well smoothened ware, Th 5–9 mm.
   l. 1 sherd, Th 8–9 mm, porous red-brown ware, ext. red-coated, gently ribbed. 7 sherds, Th 4–6 mm, one or both surf. with traces of red coating. 1 sherd, Th 7 mm, int. whitish, ext. red-coated. 1 sherd, Th 8 mm, int. brown, with turning marks, ext. red-coated, well smoothened. 3 sherds of pink-brown ware, one or both surf. pink to red-coated, smooth, Th 5–6 mm.
   m. 1 sherd, Th 6 mm, from the bottom of a bowl, brown, both surf. uncoated(?)
   n. 1 base sherd, brown, smooth ware, Th 8–14 mm, base ring, Bd 200 mm.
   o. 2 sherds, Th 7–9 mm, int. red-brown with turning marks, ext. red-coated, smooth, sooty.
3. Sherds of Christian red utility ware, from Qadus
   a. 22 rimsherds, Th 5–24, Rd 145 mm.
   b. 2 base knobs, Th 5–15, Bd 40–45 mm.
   c. 2 base sherds, Th 5–10 mm.
   3 sherds, Th 8–9 mm.
4. Sherds of coarse domestic ware
   a. 1 rimsherd, Th 6–8 mm, rim flat, both surf. red-coated, int. well polished.
   b. 1 sherd from a necked pot, Th 5 mm, both surf. brown, smooth.
   c. 1 sherd, Th 5 mm, both surf. brown, coarse.
   1 sherd, Th 10 mm, int. grey coarse, ext. red-brown, coarse.

Square Ö

(All X-group and Early Christian)
1. Loomweight(?) of clay, tubular bead, D 16, L 21 mm.
2. Sherds of imported pink utility ware, int. creamy to pink, ext. red-coated, gently ribbed, 1 handle fragment, sec. 20x35 mm, 11 sherds, Th 5–8 mm.
3. 1 sherd of sandy pink-brown ware, Th 9–10 mm, int. pinkish brown, ext. red-coated, gently ribbed. 1 sherd of brown, ribbed ware, Th 6 mm, sandy.
4. Sherds of brown ware
   a. 1 rimsherd from a bowl, 2 rim grooves, both surf. white-coated, smoothened, Th 5 mm.
   b. 1 rimsherd from a cup, pink ware, both surf. red-coated, rim top dark brown, Th 4–5 mm.
   c. 1 rimsherd from a cup(?), pink-brown ware, both surf. red-coated, rim top dark brown, Th 5 mm.
   d. 1 rimsherd, possibly from a saucer, both surf. red-coated, well smoothened, Th 5 mm.
   e. 1 rimsherd, Th 5–9 mm, int. red-brown, with turning marks, ext. red-coated, smoothened, Rd 95 mm.
   f. 1 rimsherd from a footed bowl, Th 5–6 mm, both surf. red-coated, smoothened, Rd 240 mm.
   g. 1 base sherd, Th 6–10, Bd 40 mm, both surf. red-brown, slightly smoothened.
   h. 1 sherd from globular jar(?), Th 7–13 mm, int. red-brown, with broad turning marks, ext. red-coated with thin, sharp turning marks.
   i. 1 sherd from the lower part of a cup or bowl, with a C-point, Th 4–5 mm, int. tan, ext. red-coated, smoothened.
   j. 1 sherd, pink, red-coated ware, Th 5 mm, from similar cup as b.
   k. 1 sherd, Th 5 mm, int. brown, with some turning marks, ext. red-coated, smoothened. 1 sherd, Th 6 mm, int. red-coated, well smoothened, ext. grey-brown, sandy, smoothened, uncoated?
   l. 2 sherds, Th 4 and 5 mm, both surf. orange-brown, smooth, micaceous.
   m. 1 sherd, Th 6 mm, int. pink-red, micaceous, with broad turning marks, ext. red-coated, dec. with a "fish-scale" pattern of black.
   n. 1 sherd, Th 5 mm, int. brown, with turning marks, ext. yellow, dec. with black lines.
5. Sherds of Christian red utility ware, from Qadus
   a. 12 rimsherds, Th 5–12 mm.

b. 2 sherds, Th 7–8 mm.

6. 3 sherds of coarse domestic ware, Th 6–7 mm, int. grey-brown, ext. red-brown, grey spotted, both slightly smoothened.

Surface finds

Pls. 200,201,209
E of the railway

01. Bell of clay, smooth brown ware, with a hole through the base, 2 holes on the upper part, rim uneven, H 33, Rd 37, Bd 4, Th 3–4 mm.
    400–600 AD
02. 2 sherds of ostrich eggshell, Th 1.4 mm.
03. Chipped stone, 7 pieces.
    04–0120 X-group and Early Christian:
04. 1 sherd of imported pink utility ware, Th 5 mm, int. pink, ext. red-coated, ribbed, from a misshaped amphora.
05. 1 sherd of micaceous, red-brown ware, Th 5 mm, int. smooth, ext. white-coated.
06. 1 rimsherd, Th 5 mm, red-brown ware, from a bowl, a rim groove, Rd 110 mm.
07. 1 rimsherd of grey-brown ware, from a bowl, a rim groove, ext. with traces of white coating, Th 4, Rd 85 mm.
08. 1 rimsherd of brown ware, from a footed bowl, both surf. red-coated, rim with ext. lip, Th 5–9, Rd 190 mm.
09. 1 sherd of brown ware, both surf. red-coated, Th 5 mm.
    1 sherd of micaceous red ware, Th 5 mm, int. uncoated, smooth, ext. red-coated, polished.
010. Sherds of coarse domestic ware
   a. 1 rimsherd, both surf. red-coated, polished, Th 5, Rd 195 mm.
   b. 1 base sherd from a large bowl, both surf. red-coated, polished, Th 5–6 mm.
   c. 1 sherd, Th 7 mm, int. grey, ext. brown, dec. with incised lines.
   d. 1 sherd, possibly polished brown and black ware, H4.01, Th 5 mm, int. black. lustre medium, ext. brown, lustre medium.

On the field N of the site

011. 1 rimsherd from a cup of Qena-ware, int. greyish white with turning marks, ext. white, smooth, rim top red-painted, Th 4, Rd 64 mm.
012. 1 rimsherd of grey-brown ware, both surf. white-coated, rim red-painted, Th 5 mm.
013. 1 base sherd of pink-brown ware, int. uncoated, with turning marks, ext. red-coated, smooth, base ring, Th 5–12 mm, Bd 57 mm.
014. 1 rimsherd from a large jar or qadu of brown, smooth utility ware Th 5–10, Rd 170 mm.
015. 1 rimsherd from a bowl of smooth brown ware, possibly H1.01A? Th 5 mm.

N-part 100 m N of the house

016. 1 rimsherd from a neckless pot(?) of pink-brown ware, both surf. dark red-coated, rim black-painted, a shallow rim groove, Th 5 mm.
017. 1 rimsherd, possibly from a footed bowl or saucer, Th 5 mm, pink-brown, uncoated ware.
018. 1 rimsherd and 1 sherd of polished red-brown ware, core black, Th 5 mm, possibly H2.01?

N-part

019. 2 sherds of ostrich eggshell.
020. 1 rimsherd from a cup or goblet of red-brown ware, both surf.

mat red, dec. with 3 white and 3 black vertical lines, possibly 3–6 groups?, H 48+? Rd 82, Md 100, Bd ? Th 5 mm, X-group. 400–600 AD

021. Chipped stone, 14 pieces.

022. 1 sherd from a goblet of red-brown ware with a rib round the widest part, both surf. white-coated, Th 5–9 mm.

023. 2 sherds of pink ware, int. uncoated, smooth, pink, ext. red-coated. 1 sherd with black-painted dec., Th 5 mm.

024. 2 sherds of pink to greenish grey ware, Qena?, Th 4–5 mm, both surf. greenish grey, ext. gently ribbed.

025. 2 base sherds from 1–2 bowls of red ware, int. orange-red, smooth, ext. traces of red coating, thin turning marks, bottom rounded, Th 5–6 mm.

026. 1 sherd of dusky brown ware, Th 4 mm, int. brown with turning marks, ext. dusky brown, polished. 1 sherd, Th 4 mm, both surf. red, smooth. 1 sherd, Th 5 mm, both surf. dark red-coated, well smoothened. 1 sherd, Th 6 mm, int. pink, smooth, ext. red-coated, smoothened over thin turning marks. 1 sherd, Th 6 mm, both surf. brown, slightly smoothened with a repair hole.

027. Sherds of brown, hard ware
   a. 1 rimsherd, Th 5 mm, both surf. orange-brown, smooth.
   b. 1 rimsherd, Th 4–8 mm, rim thickened, both surf. dusky brown, smoothened.

028. 1 rimsherd, brown, sandy and micaceous ware, Th 6–12 mm, possibly from a low bowl.

E of the wall in the N-part

029. 2 sherds of ostrich eggshell.

030. 1 rimsherd and 3 sherds from a goblet of red-brown ware, both surf. mat red, rim rounded, bottom missing. Upper part dec. with 4 pairs of pendant circles, lower part gently ribbed, H 45+?+40+? Rd 110, Md 120, fd 30, Bd ? Th 5 mm, X-group. 400–600 AD

031. 1 base sherd and 1 sherd of brown ware, from a bowl with rounded bottom, Early Christian, both surf. white to yellow-coated, Th 5–8 mm.

032. 1 rimsherd from a footed bowl, red-brown ware, surf. red-coated, rim with ext. lip, Th 5–8 mm, Rd 200 mm.

033. 1 sherd of pink-brown ware, both surf. red-coated, Th 5–7 mm.

034. 1 rimsherd of pink-brown ware, possibly from a cup, both surf. red-coated, Th 5 mm, Rd 96 mm.

035. 1 rimsherd. possibly from a saucer or bowl, red-brown, both surf. mat red-coated, Th 4 mm, Rd 90 mm.

036. 1 rimsherd from a saucer or bowl, red-brown, both surf. mat red, smoothened, Th 5 mm, Rd 96 mm.

037. 1 rimsherd of red-brown, sandy ware, ext. mat red, micaceous, Th 5–6 mm, Rd 165 mm.

038. 1 sherd of red-brown ware, int. red-brown with turning marks, ext. red-coated, polished, dec. with black-painted lines, Th 5 mm.

039. 1 rimsherd from a cup(?) of red-brown ware, both surf. mat red, with turning marks, Th 5 mm, Rd 110 mm.

040. 1 base sherd from a cup of red-brown ware, both surf. mat red, bottom with thin turning marks, ext. smoothened, with a C-point, Th 5 mm, Bd 70 mm.

041. 2 rimsherds of red-brown ware, both surf. red-coated, rim flat, Th 5–6 mm, Rd 110 mm.

042. 1 rimsherd of coarse domestic ware, rim rounded, both surf. brown smoothened or polished, ext.dec. with incised lines in pendant triangle-pattern, Th 5 mm.

043. Sherds of Christian red utility ware, from Qadus
   a. 1 rimsherd, Th 5–10 mm.
   b. 1 rimsherd, Th 6–13 mm, int. grey.
   c. 1 base knob, Bd 45, Th 5–12 mm.
   d. 1 base knob, Bd 46, Th 7–14 mm, EC?
   e. 1 base knob, Bd 45, Th 7–15 mm, incised cross.

044. 1 base sherd of coarse domestic ware, both surf. red-brown, irregular, polished, ext.dec. with a pattern of impressed round points, Th 7 mm, straw-temp.

045. 7 sherds of brown ware, 1–2 jars, Th 5–8 mm, int. polished over turning marks, ext. dec. with incised lines, straw-tempered.

Western border between the rock-formations

046. 1 distaff wheel of coarse domestic ware, one edge broken, D 55, Th 6 mm.

047. 4 sherds of imported pink utility ware, Th 5–6 mm, int. pink, uncoated, ext. red-coated, ribbed.

048. 1 rimsherd and 1 sherd of brown ware, core black, int. upper part and ext. red-coated, polished, Th 5 mm, Rd 68, Nd 66 mm.

049. 1 sherd from a large cup(?) of red-brown ware, both surf. red-coated, int. with turning marks, ext. polished and dec. with dark brown, possibly also dark red-painted horizontal lines, Th 8–10, Bd(?) 84 mm.

050. 1 sherd from a saucer(?) of pink-brown ware, int. orange-coated, dec. with a white stripe lined in black, ext. red-coated, Th 5 mm.

051. 1 rimsherd, Th 8 mm, red-brown, red-coated ware, ext. black dec.

052. 1 sherd of brown ware, Th 7 mm, int. brick brown, ext. dark red, grooved.

053. 1 rimsherd from a bowl of micaceous, red-brown, uncoated ware, Th 4–5 mm, Rd 100 mm.

054. 1 rimsherd of red-brown, micaceous, uncoated ware, Th 3–4 mm.

055. 1 rimsherd of brown, smooth ware, Th 2–3 mm.

056. 1 rimsherd from a cup or bowl of pink-brown ware, int. pink, ext. red-coated, 2 rim grooves, Th 5 mm.

057. 1 rimsherd of smooth brown ware, 2 rim grooves, Th 5 mm, Rd 80 mm.

058. 1 rimsherd of pink-brown ware, both surf. red-coated, smooth, Th 6–8 mm.

059. 1 sherd, Th 4–5 mm, from a saucer of red-brown, red-coated ware. 1 sherd from a bowl of red-brown, micaceous red-coated ware, Th 4–5 mm. 1 sherd of brown, micaceous ware, Th 4 mm, smooth. 1 sherd, Th 5 mm, red-brown, red-coated ware. 1 sherd, Th 5 mm, red brown ware, ext. red-coated. 1 sherd, Th 4–5 mm, red-brown ware, both surf. red-coated, gently ribbed.

060. Sherds of Christian red utility ware, from Qadus
   a. 1 rimsherd, Th 5–10 mm.
   b. 1 rimsherd, Th 6–8 mm.
   c. 1 base sherd, Th 6–8 mm.

061. 1 rimsherd of coarse domestic ware, both surf. red-coated, polished, rim with ext. lip, Th 5 mm, Rd 65 mm.

062. 1 rimsherd of brown, well smoothened or polished ware, possibly wheelmade, Th 5–6 mm.

063. Sherds of coarse domestic ware
   a. 1 rimsherd from a necked pot, rim ext. red-coated, both surf.upper part polished, Th 6–12 mm, Rd 120 mm.
   b. 1 rimsherd from a globular neckless pot, both surf. brown, slightly polished, Th 5–6 mm, Rd 150, Md 200+?.
   c. 1 rimsherd from a globular neckless pot, int. dusky brown, ext. brown, both surf. slightly polished, Th 5–6 mm, Rd 115 mm.
   d. 1 rimsherd, Th 5–6 mm, both surf. brown, well smoothened.
   e. 1 rimsherd, Th 5–8 mm, both surf. red-brown, smooth.
   f. 1 sherd, Th 6 mm, int. black, slightly polished, ext. red-coated, slightly polished, straw-tempered.

N of houses

064. 1 sherd of brown ware, possibly from a Qadus or a large storage jar, int. gently ribbed, ext. smooth, dec. with an incised ostrich-figure, Th 8–12 mm.

065. 1 sherd of ostrich eggshell.

066. 1 piece of agate, rolled.

067. 16 sherds of imported pink utility ware, int. creamy white to pink, ext. orange-red to dark red-coated, gently ribbed, Th 6–7 mm.

068. 1 sherd of red-brown ware, both surf. white-coated, ext. gently corrugated, Th 5 mm.

069. 1 rimsherd, Th 5 mm, rim top black-painted, int. and ext. top white-coated, ext. lower part red-coated, Rd 110 mm.

070. 1 rimsherd from a cup(?) of pink-brown ware, both surf. pink/red coated, rim dark red/brown painted, Th 5 mm.

071. 1 rimsherd from a cup or bowl of brown ware, both surf. white/orange-coated, polished, Th 5 mm.

072. 1 rimsherd from a saucer or bowl of pink-brown ware, both surf. orange-red-coated, rim top black, rim ext. dark red-coated, Th 5 mm, Rd 170 mm, a rim groove.

073. 1 rimsherd from a bowl of red-brown, micaceous ware, both surf. chalky white-coated, a rim groove, Th 5 mm, Rd 200? mm.

074. 1 rimsherd from a cup or bowl of micaceous brown ware, a rim groove, traces of tan coating, Th 5 mm, Rd 115 mm.

075. 1 rimsherd of pink-brown, red-coated ware, a shallow rim groove, Th 5 mm, Rd 150, Md 160+?, from a bowl.

076. 1 rimsherd from a cup(?), Th 4 mm, int. tan, ext. dark red-coated rim ext. black, a shallow rim groove.

077. 1 rimsherd of red-brown, micaceous ware, both surf. traces of white coating, a rim groove, Th 5 mm.
078. 1 base sherd from a bowl(?) of red-brown ware, base ring, int. red-coated, slightly polished, ext. traces of white coating, Th 5–8 mm, Bd 80, Md 140 mm.
079. 1 sherd of pink ware, int. traces of tan coating, ext. red-coated black dec., Th 5 mm.
080. 1 sherd of brown ware, Th 6 mm, int. dark red-coated, ext. orange-on-white-coated, gently ribbed. 1 sherd from the lower part of a bowl, Th 6 mm, int. yellow, ext. orange-coated, with thin turning marks. 1 sherd, Th 4 mm, both surf. orange-red-coated, ext. with traces of dark brown painted lines? 1 sherd, Th 7 mm, int. pink, ext. red-coated. 1 sherd, Th 5 mm, both surf. red-coated, core black. 1 sherd, Th 5 mm, int. red, ext. dark red-coated. 1 sherd, Th 7 mm, int. brown, sandy, ext. dark red. 2 sherds, Th 5 mm, both surf. red-coated.

S of houses

081. 2 rimsherds from a cup of brown ware, both surf. white-coated, rim top dark red-brown, int. dec. with horizontal lines of dark red-brown, Th 5 mm, Rd 120 mm.
082. 2 sherds of pink utility ware, Th 6 mm, int. pink, ext. red-coated, ribbed. 1 sherd, Th 5 mm, int. creamy pink, ext. dusky red, smooth.
083. 1 rimsherd from a footed bowl of brown, red-coated ware, rim with ext. lip, Th 5–9, Rd 205 mm.
084. 1 rimsherd of brown ware, rim with ext. lip, int. pinkish red, ext. red-coated, Th 5 mm.
085. 1 rimsherd from a saucer or bowl of pink-brown ware, int. and rim ext. red-coated, ext. pinkish red-coated, Th 5 mm.
086. 1 sherd of white/orange ware, int. white, ext. yellow-coated, dec. with rows of nail impressions, Th 7 mm.
087. 1 rimsherd of coarse domestic ware, both surf. red-coated, polished, from a saucer(?), Th 6 mm.
088. 1 rimsherd from a bowl of coarse domestic ware, Th 8 mm, int. grey, polished, ext. brown, rim ext. red-coated, polished, lower part coarse, dec. with a row of short incised lines.
089. 1 sherd of soft brown ware, core black, both surf. dark brown with faint turning marks, Th 5 mm.
090. 1 sherd of red-brown ware, both surf. red-coated, polished, Th 5 mm.

E of houses

091. 1 base sherd of brown ware, int. tan, ext. white-coated, bottom flat, with thin turning marks, Th 4–5 mm, Rd 60 mm.
092. 1 sherd from a bowl of brown, white-coated ware, Th 5–8 mm, bottom rounded, upper part grooved.
093. 2 sherds of imported pink utility ware, int. pink, ext. red-coated, ribbed, Th 6–7 mm.
094. 1 rimsherd from a footed bowl of brown, red-coated ware, both surf. smooth, rim with ext. lip, Th 5–9 mm, Rd 170 mm.
095. 1 rimsherd from a cup or bowl of brown, red-coated ware, Th 5 mm, 2 rim grooves.
096. 1 rimsherd from a bowl, brown, micaceous ware, both surf. traces of pinkish white coating, a rim groove, Th 5 mm.
097. 1 rimsherd from a bowl, brown ware, both surf. grey-white-coated a rim groove, Th 5 mm.
098. 1 rimsherd of micaceous brown ware, both surf. smooth, Th 5 mm.
099. 1 base sherd of brown, red-coated ware, base ring, Bd 110, Th 6–10 mm.
0100. 1 sherd of brown ware, int. wiTh broad turning marks, ext. corrugated, Th 10 mm.
0101. 1 base knob from a Qadus of brown utility ware, Bd 46, Th 6–8 mm.
0102. 1 sherd of red-brown ware, int. uncoated with turning marks, ext. red-coated with a painted dark brown diagonal line, Th 7 mm.
0103. 1 sherd from a bowl, Th 4 mm, pink-brown, red-coated ware. 1 sherd, Th 5 mm, pink-brown, red-coated ware. 1 sherd, Th 5 mm, pink ware, ext. red-coated. 1 sherd, Th 5 mm, dusky brown, dark red-coated and polished ware possibly handmade.
0104. Sherds of coarse domestic ware
  a. 1 rimsherd, Th 7 mm, rim flat, both surf. red-coated, polished.
  b. 1 rimsherd, rim rounded, Th 7 mm, both surf. red-coated, polished.
  c. 1 sherd, Th 6 mm, int. grey, ext. upper part red-coated, polished, lower part brown, coarse, dec. with incised lines.

Near the saqia, N side

0105. 1 sherd from a cup of brown ware, both surf. white-coated, ext. dec. with yellow-painted stripe, Th 5–7, Md 120 mm.
0106. 1 rimsherd from a footed bowl of pink-brown ware, int. red coated, rim ext. red, ext. pink-coated, rim with ext. lip, under the lip incised lines, Th 6–8, Rd 180 mm.
0107. 2 rimsherds and 1 sherd of pink-brown ware, both surf. pale yellow-coated, smooth, Th 4–5 mm.
0108. 1 sherd of imported pink utility ware, Th 6 mm, int. pink, ext. red-coated.
0109. 1 rimsherd from a cup or bowl of red-brown ware, both surf. red-coated, rim top black-painted, a rim groove, Th 5 mm.
0110. 1 rimsherd of micaceous brown ware, uncoated, a rim groove, Th 4 mm.
0111. 1 rimsherd of smooth brown ware, Th 5 mm.
0112. 1 rimsherd from a bowl of brown, micaceous ware, a shallow rim groove, Th 5 mm.
0113. 1 rimsherd from a Qadus of orange-brown ware, Th 6–8 mm.

N of saqia in square D

0114. 1 rimsherd from a bowl of red-brown ware, both surf. white-coated, ext. corrugated (grooved), Th 5, Rd 126 mm.
0115. 1 base sherd from a bowl of brown ware, both surf. chalky white-coated, bottom flat, Th 6–12, Bd 35 mm.
0116. 1 base sherd and 1 sherd from a jar of orange-brown ware, both surf. traces of white coating, base ring, Th 5–7 mm.
0117. 1 sherd, Th 5 mm, red-brown ware, ext. red-coated, dec. with a thin black line. 1 sherd, Th 5 mm, brown, red-coated ware. 1 sherd, Th 5 mm, brown ware, ext. red-coated. 1 sherd, Th 5 mm, both surf. dusky red-coated.
0118. Sherds of Christian red utility ware, from Qadus
  a. 11 rimsherds, Th 5–15 mm.
  b. 3 base knobs, Th 5–14, Bd 44–48 mm.
  c. 1 base sherd.
0120. 1 rimsherd and 1 sherd of coarse domestic ware, both surf. red coated, polished.
0121. A coin, bronze, 5 paras, Abdul Megid, 1255 A.H (=1839 AD).
0122. Tubular bead or loomweight of clay, D 15, L 30 mm.
0123. Beads
  a. 3 disk beads of white ostrich eggshell(?) with straight profile, D 7, Th 1–2 mm, Da 7.
  b. 1 disk bead of white ostrich eggshell(?), D 6, Th 1 mm, Da 6.
  c. 1 disk bead of white ostrich eggshell(?), D 3.5, Th 1 mm.
  d. 2 disk beads of white ostrich eggshell(?), D 3, Th 2 mm, Da 3.
  e. 2 disk beads with straight profile of blue faience, D 3, Th 2 mm, Da 3.
0124. 1 rimsherd and 1 sherd from a cup of brown ware, both surf. white-coated, smooth, rim top dark brown painted, a cross(?) on the ext., Th 4–5 mm, Rd 156 mm.
  850–1100 AD Ware NIV/W5
0125. 1 rimsherd from a footed bowl or saucer of brown ware, both surf. white to yellow-coated, rim with ext. lip, rim lip dusky brown painted, Th 5–8 mm, Rd 135 mm.
  600–850 AD Ware NIII/W9
0126. Stone, 6 pieces.
0127. 1 rimsherd from a bowl of white/orange ware, int. white, ext. yellow, 4 rim grooves, H 45+? Rd 145, Md 175, Bd ? Th 4–6 mm.
  600–850 AD Ware NIII/W1
0128. 1 rimsherd from a cup of pink-brown ware, both surf. red-coated, rim top black, rim ext. dark brown-painted, H 50+? Rd 165, Bd ? Th 4–6 mm.
  400–600 AD Ware NII/R2
0129. 1 rimsherd from a jar of pink-brown ware, int. white to pink-coated, ext. red-coated, rim with ext. lip, rim top black-painted, Th 4–5, Rd 125 mm.
  400–600 AD Ware NII/R10
0130. 1 sherd of brown ware, int. white, ext. yellow-coated, dec. with a row of short impressed ovals, Th 9 mm, possibly from a footed bowl.
  600–850 AD Ware NIII/W1
0131. 1 rimsherd from a neckless pot, brown ware, both surf. red-coated, rim top whitish-yellow painted, Th 7–8, Rd 160 mm.
  400–600 AD Ware NII/R2
0132. 1 rimsherd from a basin(?) of red-brown ware, both surf. tan, pinkish-coated, 2 rim grooves, rim top red, ext. dec. with a pattern of red-painted lines, Th 7–14, Rd 200 mm.
  600–850 AD Ware NIII/W2

0133. 1 rimsherd from a bowl of brown, micaceous ware, both surf. white-coated, rim red, Th 4–5 mm.
600–850 AD Ware NIII/W2
0134. 1 rimsherd from a bowl of brown, micaceous ware, both surf. white-coated, 2 rim grooves, rim top red-painted, Th 5 mm.
600–850 AD Ware NIII/W2
0135. 1 rimsherd from a bowl of uncoated(?) brown ware, 2 rim grooves, Th 4 mm.
600–850 AD Ware NIII/W2
0136. 1 rimsherd from a footed bowl of pink-brown ware, both surf. red-coated, rim with ext. lip, Th 5–10 mm.
600–850 AD Ware NIII/R5
0137. 1 sherd of red-brown ware, Th 6 mm, int. grey, ext. yellowish white-coated, painted dark red-brown dec.
0138. 1 sherd of pink ware, Th 4 mm, int. pink, sandy, ext. red-coated dec. with 2 thin black lines. M/R35
200–400 AD
0139. Rimsherds of brown, polished ware
a. 1 rimsherd, Th 5 mm, both surf. dusky brown.
b. 1 rimsherd, Th 5 mm, both surf. grey.
0140. 1 sherd of brown ware, int. dusky brown, smooth, ext. traces of tan or pink coating, 2 grooves, Th 5 mm.
400–600 AD Ware NII/R1
0141. 1 sherd, Th 4 mm, pink ware, both surf. red-coated.
400–600 AD Ware NII/R10
2 sherds, Th 7–8 mm, pink-brown ware, ext. red-coated. 1 sherd, Th 7 mm, pink-brown ware, ext. tan-coated, dec. with black-painted horizontal lines.
600–850 AD Ware NIII/R5
1 sherd, Th 8 mm, brown ware, both surf. orange- to red-coated, ext. polished. 1 sherd, Th 5 mm, both surf. red-brown, sandy. 1 sherd, Th 5 mm, int. grey, ext. red-brown.
0142. 1 sherd, Th 6 mm, int. black with polishing marks, ext. dark red, polished. 1 sherd, Th 4 mm, coarse brown ware.
0143. 1 bottom part of a Qadus of brown utility ware, base knob, H 250+? Rd ? Md 260, Bd 60, Th 8–20 mm.
600–1500 AD Ware NU/U5 Form VI
0144. 1 rimsherd from a Qadus of brown utility ware, rim with ext. lip, H 160+? Rd 170, Nd 150, Md 220+? Th 10–17 mm.
600–1500 AD Ware NU/U5 Form VI
0145. 1 rimsherd from a Qadus of brown utility ware, rim with ext. lip, H 130+? Rd 155, Md 240+? Bd ? Th 11–18 mm.
600–1500 AD Ware NU/U5 Form VI
0146. 1 rimsherd from a Qadus of brown utility ware, rim with ext. lip, H 130+? Rd 150, Md 180? Bd ? Th 12–20 mm.
600–1500 AD Ware NU/U5 Form VI
0147. 2 bottom parts and 65 sherds from Qadus of brown utility ware, Th 8–12 mm.
600–1500 AD Ware NU/U5 Form VI
0148. Rimsherds from a Qadus of brown utility ware
600–1500 AD Ware NU/U5
8 rimsherds, Th 8–19, Rd 140–170 mm.
0149. Base knobs of Qadus of brown and red utility ware.
600–1500 AD Ware NU/U5
5 base knobs, Th 5–16, Bd 44–50 mm.
0150. 1 rimsherd from a Qadus of red utility ware, Th 7–8 mm.
600–1500 AD Ware NU/U5

Site 2

(Mills site 11–I-4)
X-group and Christian cemetery
Gemai E, Gorkukudai
Pls. 7–25

Location

Co-ordinates 31°02'20"/21°11'00".
Topographical level 140 m. Distance from river bank about 250 m. The site is a continuation of site 1 towards N, in NW it is bordered by an Islamic cemetery.

General Description

The size of the site is 250x50 m, it is divided in two parts (I) (II & III) by a wadi; later the road has divided the W part from the middle part (III). The cemetery is located on a silt deposition ("alluvial gebel"), which is partly covered with alternating layers of sand and broken silt by repeated flooding of the site, which also has caused damage in some graves. A thin layer of aeolian sand covers the site. The graves are dug into the silt and filled with sand or hardpacked silt 9, 70–71, 73, 139–140, in some cases with mixed sand & silt (1, 15–16, 22, 35, 38–40, 43–44, 47, 50–51, 54, 59, 66, 69–69A, 75, 80, 86, 92–93, 95, 103, 105, 108, 127, 131, 136, 145, 147, 150, 168, 205). Graves in sand-silt layers; 133 fill sand, 193, 204 fill sand, reaching sand under silt 154A. Especially in the W part of the site top layers of the silt were dug away, and the sebbakh digging had badly destroyed some graves. The X-group graves and also some Christian graves are mostly disturbed by plundering, and construction of Islamic graves has disturbed some older graves.

Archaeological Record

5 graves were excavated by A. Mills in January 1964, and the rest of the cemetery was totally (226 numbered units) excavated in January-February 1964 by Th. Lindqvist.
A sample of the surface finds was collected on part I.
In addition to the graves 47 pits were excavated, in which no finds or burials could be found. Part of these pits were possibly totally plundered graves, part natural pits. Numbers of the excavated pits were as follows: 5 in P6, 6 in O4, 8 in N1, 13 in O6, 30 in M7, 34 in N8, 36 in O9, 42 in M-N10, 45 & 46 in M10, 58 in K7 (160x80 cm, 220°, a grave?), 61 in K5, 62 in I-J6, 63 in I6, 74 in K12, 76 in K10, 84 in I7, 85 in H7, 91 in I-J12 (185x30x60 cm, 240°, a grave?), 101 in H12–13 (110x60, a grave?), 106 in G11–12, 109 in F12, 137 in C15, 138 in B14, 143 in G14– 15, 144 in G12–13, 218 in III, 221 in II, 222 in II, 224 and 225 partly crossing each other in G14 and 15 pits in the SE part of the cemetery without numbers.

In 3 pits there were finds, but no traces of burials:
Pit 6: location 04. Shaft rectangular, walls converging, bottom concave, 140x85x165 cm, orientation 250°, disturbed, a 15 cm deep fault in silt on the bottom. No burial found. No finds.
Pit 7: in N2, oval, N-S (1680)

Finds: potsherd (see grave 7).
01.Sherd of orange-brown micaceous ware.
02.Base sherd of ribbed brown ware.

Pit 31:in N7, round, in fill 2 stone slabs and beads.
1. a. 2 beads, faience, pale blue, TM, D 5, L 6 mm.
b. 27 beads, faience, pale blue, G, D 4.5–5.5, L 4–5 mm.
c. 300 beads, ostrich eggshell, Da, D 3, L 1.2 mm.

Pit 208: in III, beads loose in fill.
1. a. Bead, faience, pale blue, G, D 7.5, L 7.3 mm.
b. 9 beads, faience, pale blue, T1, D 4–6, L 10–14 mm.
c. Beads, faience, 2 blue, 2 red, 5 grey, G, D 3–3.2, L 2.8–3 mm.
d. Beads, 24 ostrich eggshell, 4 blue faience, Da, D 3–7, L 1.5–2 mm.

Between graves 99 and 100 was an irregular heap, H 30 cm, of small bone fragments and finds, possibly a re-burial from a plundered grave.

Finds
01 a. Bead fragment, glass, green, Fbq, D 5x9, L 13+? mm.
b. Agate, 19x15x3 mm.
c. Shell, Neritinidae sp. 20x15x14 mm.
d. 4 small fragments of textile cord, D 2–4 mm.

In the cemetery 3 stone heaps were found, possibly built by plunderers of the stones removed from sealings: 25 in M1, 213 in II with bead (01) and pottery fragment (02).

Finds
213: 01. Bead, faience, white, G,4; 3.5 mm.
02. Bottom fragment from a Meroitic amphora, Md 200, Bd 96, ware group NI, ware R25.

Adams: Mostly early X-Group (400–500 AD) with some later X-Group and a few Early Christian sherds. Possibly also a few very late Meroitic – not definite.

Grave 1

Location Q9
Shaft oval, walls vertical, bottom horizontal, 120x35x60 cm, orientation 270°, packing of stone slabs 40 cm under the surface, intact. Trench, originally lateral niche?, in N, oval, walls vertical, bottom horizontal, 120x25x15 cm, intact. Burial in trench extended on left side, hands at pelvis, head W. Child (field observation only), intact. No finds.

Grave 2

Location Q8
Shaft oval, walls vertical, bottom horizontal, 240x45x85 cm, orientation 255°, packing of stone slabs and a mud brick 30 cm under the surface, intact. Burial in shaft extended on back, facing right, hands at pelvis, head W. Adult (field observation only), intact. No finds.

Grave 3

Location Q7
Shaft oval, walls vertical, bottom horizontal, 160x40–30x55 cm, orientation 270°, intact. Lateral niche in N, 20 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 160x40x30 cm, sealing of stone slabs partly visible on surface, intact. Total W 50 cm. Burial in niche extended on face, hands at pelvis, head W. Adult (field observation only), intact. No finds.

Grave 4

Location P6
Shaft rectangular, walls vertical, bottom horizontal, 120x45x32 cm, orientation 192°, partly destroyed by sebbakh digging. Trench originally a lateral niche?, in the NW part, oval, walls vertical, bottom horizontal, 120x25x12 cm, sealing of one end leaning mud bricks, partly destroyed by sebbakh digging. Fragments of disturbed burial loose in the fill. Child (field observation only). No finds.

Grave 7

01. 1 sherd of soft orange-brown ware, Th 5 mm, int. with faint turning marks, ext. polished, mica.
02. 1 base sherds of brown ware, Th 5–6 mm, int. with deep broad turning or ribbing marks, ext. slightly smoothened over combing, dusky brown.

Grave 9

Location N3
Shaft rectangular, walls vertical, bottom horizontal, 130x60x75 cm, orientation 172°, disturbed, upper part of the shaft filled with ashes and coal, signs of fire on the walls. Lateral niche in W, 30 cm under shaft bottom, oval, roof slanting, walls vertical, bottom horizontal, 130 x55x60 cm, stone labs from the sealing loose in shaft, disturbed. Total W 100, H 105 cm. Burial in niche in hocker on left side, head S, adult (field observation only), partly disturbed, toes, back and pelvis in situ.

Finds: arrow (1) and beads (2) in the S end of the niche, 7 pottery sherds (3) loose in the fill.
1. Iron arrowheads, 1 fragment, possibly with a barb 25x12x3 mm, 2 shaft fragments, L 35 and 12 mm, D 3 mm.
2. 2 reddish-white glass globular beads, D 9.0, L 8.0, and D 9.5, L 8.5 mm.
3. Sherds from the filling
a. 1 rimsherd and 1 sherd of coarse orange-brown ware, Th 6–7 mm, rim with ext. lip, possibly from a large storage jar or qadu.
b. 1 sherd, Th 5 mm, of orange-brown ware, int. smoothened with broad turning marks, ext. dusky brown, ribbed.
c. 1 sherd, Th 6 mm, of handmade coarse brown ware, int. grey, ext. medium brown, both coarse. 1 sherd, Th 4 mm, of pale brown, coarse, handmade ware.
d. 2 small sherds of orange-brown ware, Th 5 mm, both surf. well smoothened or polished.
4. Sample of coal.

Grave 10

Location N5

Shaft oval, walls vertical, lower part of the E wall slanting, bottom horizontal, 95x65x75 cm, orientation 165°, disturbed. Lateral niche in W, 25 cm under the shaft bottom, oval, roof slanting, walls vertical, bottom horizontal, 105x40x60 cm, stones from the sealing loose in the shaft, disturbed. No remains of a burial found.

Finds: pottery sherd loose in the fill (01).

01. 1 sherd of coarse domestic ware, Th 20–13 mm, int. dusky black, smoothened, ext. medium brown, coarse, straw-tempered.

Grave 11

Location O5

Shaft irregular oval, walls vertical, bottom slanting, 80x50x20–30 cm, orientation 219°, disturbed. Trench, originally a lateral niche?, in the SE part, oval, walls and bottom concave, 70x25x10 cm, sealing of stone slabs standing along the original opening, disturbed. Fragments of a disturbed burial loose in fill. Child (field observation only). No finds.

Grave 12

Location P6

Shaft rectangular, walls vertical, bottom horizontal, 180x45x80 cm, orientation 247°, disturbed. Lateral niche in NE, 20 cm under the shaft bottom, rectangular, roof and walls concave, bottom horizontal, 180x50 x40 cm, stone slabs from the sealing loose in shaft, disturbed. Total w 75 cm. Fragments from a disturbed burial loose in fill. No finds.

Grave 14

Location P7

Shaft oval, bottom horizontal, 130x40x45 cm, orientation 249°, packing of stone slabs near the surface, partly disturbed by the construction of an Islamic grave across the E end. Burial in shaft extended on back, leaning to left, head W. Adult (field observation only), intact.

01. 1 neck-fragment of an oil bottle, grey-pink, hard ware, Th 5 mm, with a rib round the neck, int. coarse, hole D 5 mm, ext. red-coated, smoothened, Roman-Egyptian.
    200–750 AD Ware Group AI or AII Form N9?
    Ware R30 or R4

Grave 15

Location P7–8

Shaft oval, walls vertical, bottom horizontal, 195x45x70 cm, orientation 238°, packing of stone slabs leaning across the shaft on a ledge in SE wall, partly visible on surface (possibly reminiscent from a trench or niche sealing). Burial in shaft extended on face, facing right, hands at pelvis, head SW. Adult (field observation only), intact. No finds.

Grave 16

Location P8–9

Shaft trapezoid, walls vertical, 200x40x60 cm, orientation 235°, intact. Trench under the shaft bottom, trapezoid, walls vertical, bottom horizontal, 200x40x20 cm, fill loose sand, possibly secondary, a groove for the collapsed sealing of stone slabs along the SE wall, w 4–5 cm, intact. Burial in the trench extended on back, hands at pelvis, head SW. Adult (field observation only), intact. No finds.

Grave 17

Location P10

Shaft oval, walls vertical, bottom horizontal with a 10 cm deep trench in the middle, 105x60x65 cm, orientation 178°, disturbed. Lateral niche in W, oval, roof horizontal, walls vertical, bottom horizontal, 90x35x30 cm, stone slabs from the sealing loose in the shaft, disturbed. Total w 80 cm. Fragments from a disturbed burial in the fill, skull possibly in situ in the S end of the niche. Adult (field observation only).

Finds: beads (1) loose in the fill.

1. Beads
   a. 1 turquoise blue glazed faience pendant drop with curved profile & section, 7x5x4 cm. PdB
   b. 1 irregular globular carnelian bead, D 3, L 2 mm. G3–irr
   c. 2 blue glazed faience ring beads with curved profile D 3, L 2 mm. Rb3

Grave 18

Location P9

Shaft rectangular, walls vertical, bottom horizontal, 90x30x30 cm, orientation 270°, intact. Lateral niche in N, 10 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 90x25x30 cm, sealing of stone slabs leaning over the opening, intact. Total w 35 cm. Burial in niche extended on left side, head W, hands at pelvis. Child (field observation only), intact. No finds.

Grave 19

Location O8

Shaft trapezoid, walls vertical, bottom horizontal, 200x40–30x40 cm, orientation 257°, intact. Burial in shaft extended on back, hands at pelvis, head W. Adult (field observation only), intact but crushed. Head covering built of two sandstone slabs standing on both sides of the head and one slab lying on these.

Finds: 2 potsherd loose near the surface (01–02).

01. 1 base sherd, Th 7–12 mm, from a flat-bottomed goblet, grey-brown ware, int. with faint broad turning marks, ext. smoothened, traces of red coating, Bd 40 cm. Roman-Egyptian.
    300–500 AD Ware T/R25 Form B22?
02. 1 sherd from a large jar of brown, ribbed ware, int. grey with sharp, deep turning marks, ext. faintly ribbed, with traces of medium red coating, Th 6 mm.

Grave 20

Location O7

Shaft trapezoid, walls converging, bottom horizontal, 150x80x50–60 cm, orientation 168°, disturbed. Lateral niche in W, 30 cm under the shaft bottom, oval, roof horizontal, walls vertical, bottom horizontal, 140x 30x 40 cm, stone slabs from the sealing loose in the shaft, disturbed. Total w 75 cm. Fragments from a disturbed burial loose in fill.

Finds: pottery sherd in the fill (1).

1. 1 base sherd of orange-brown ware, Th 6 mm, bottom flat, both surf. slightly smoothened, mica.

Grave 21

Location N6

Shaft outline and walls disturbed, bottom horizontal, 130x85x35 cm, orientation 180°, disturbed. Lateral niche in W, 10 cm under the shaft bottom, roof missing, walls concave, bottom horizontal, 100x40x30 cm, stone slabs from the sealing loose in the shaft and outside the grave, disturbed. Total w 95 cm. Burial in the niche in hocker on left side, head S, right hand at the shoulder. Adult female (field observation only), partly disturbed, toes, ribs, back, and part of hands in situ. Part of the bones among the stones.

Finds: ear rings (2), beads (1) around the neck, in 2 rows around the right upper arm, and near the right wrist.

1. Beads
   a. 1 pale blue glazed faience pendant drop with curved profile & section, 15x8x7 mm. Pdb
   b. 1 white quartz, 7.8x4.9x3.6 and 1 carnelian pendant drop with angular profile & section, 8x5x3.5 mm. Pdc
   c. 1 carnelian globular bead, D 9, L. 8 mm. G9
   d. 1 white quartz disk bead with angular profile, D 8, L 3.5 mm. Dc8
   e. 1 dark blue glas facetted bead with bluntly angular profile & hexagonal section, D 7.5, L 8 mm. Fbs
   f. 2 pale blue glazed faience globular beads, D 7, L 5 mm. 1 d:o, D 5, L 5 mm. G5–7
   g. 5 quartz globular beads, D 5.0–5.5, L 7–7.5 mm. 1 d:o D 4, L 3.5 mm. G4–5
   h. 3 quartz medium tubular beads, D 5.0–5.5, L 7–7.5 mm. 1 pale turquoise blue glazed faience medium tubular bead, D 5.0, L 7.0 mm. Tm5
   i. 1 red and 12 blue glazed faience medium tubular beads, D 3.0–3.5, L 3.0–4.0 mm. Tm3
   j. 1 broken dark blue glazed faience horizontally double globular bead, D 4, L 7 mm. GIIh4
   k. 57 pale blue glazed faience globular beads, D 3–4, L 3–4 mm. G3–4
   l. 220 white ostrich eggshell ring beads with straight profile, D 2.8–3.5, L 1.0–2.0 mm. Ra3
2. Ear rings, pair (see below table)
   a. 1 open ring, D 10x10 mm, Th 1.5 mm, brass.
   b. 1 open ring, bent, D 15x13, Th 1.5 mm, bronze.

	A	B
Cu	Main component	"
Zu	–	30%
Sn	5%	5%
Fe	5%	5%
Pb	5%	5%
Ng	5%	+

Grave 22

Location N5–6

Shaft rectangular, walls vertical, bottom horizontal, 120x50x45 cm, orientation 270°, intact. Lateral niche in N, 20 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 120x75x25 cm, sealing of stone slabs leaning over the opening, intact. Total W 68 cm. Burial in niche extended on back, knees slightly bent, hands at pelvis, head W. Child (field observation only), intact. No finds.

Grave 23

Location N6

Shaft oval, walls vertical, bottom horizontal, 85x40x30 cm, orientation 251°, intact. Lateral niche in N, 10 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 85x20x40 cm, sealing of stone slabs leaning over the opening, intact. Total w 46 cm. Burial in niche, extended on back, facing right, hands at pelvis, head W. Child (field observation only), intact. No finds.

Grave 24

Location N4

Shaft rectangular, walls vertical, bottom horizontal, 75x40x40 cm, orientation 225°, intact. Lateral niche in NW, 15 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 75x40x30 cm, sealing of stone slabs leaning over the opening, intact. Total W 60 cm. Burial in niche extended on back, hands at pelvis, head SW. Child (field observation only), intact. No finds.

Grave 26

Location M4

Shaft rectangular, walls vertical, bottom horizontal, 180x80x90 cm, orientation 142°, disturbed, water damages, ashes, burnt twigs and straws in the fill. Lateral niche in SW, 25 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 155x95x85 cm, fill hard packed clay, sealing of stone slabs partly fallen into the niche, partly removed, disturbed. Total w 140 cm. Fragments of a disturbed burial in the niche, originally head SE. Adult (field observation only).

Finds: beads (1) and potsherd (2) loose in the fill.

2. Sherds from the filling
   a. 1 rimsherd, Th 5 mm, of orange-brown ware, int. with turning marks, ext. red-coated, smoothened, dec. with a rim groove.
   b. 1 rimsherd, Th 5 mm, of orange-brown ware, possibly handmade ware, both surf. smoothened, rim rounded.
   c. 1 sherd of orange-brown, ribbed ware, Th 8 mm, from a qadu (?), int. orange-brown, with sharp turning marks, ext. ribbed, dusky grey-brown.
   d. 1 small sherd of orange-brown ware, Th 2 mm, int. with turning marks, ext. red-coated, polished.
   e. 10 sherds, Th 4–9 mm, of coarse brown ware, possibly mostly handmade, 2 with grey interior. 1 fragment of burnt clay.
   f. 1 sherd of wheelmade dusky grey-brown ware, int. dark red, smoothened, ext. dusky grey, coarse, Th 9 mm.

Other finds
1. Beads
   a. 1 dark grey glass (?) short barrel bead, D 10, L 7.5 mm. Bs10
   b. 1 pale blue glazed faience irregular globular bead, D 4, L 3.5 mm. G4–irr

Grave 27

Location L4
Shaft rectangular, 340x130x? cm, orientation 340°, disturbed. Fragments from a disturbed burial in a heap 30 cm W of the shaft. No finds.

Grave 28

Location L5–6
Shaft oval, walls vertical, bottom horizontal, 100x60x 40 cm, orientation 185°, upper part possibly destroyed by sebbakh digging. Burial in shaft in tight hocker on left side, hands at breast, head S. Adult (field observation only), intact, but crushed. No finds.

Grave 29

Location M6
Shaft rectangular, walls vertical, bottom horizontal, 100x80x15 cm, orientation 150°, partly destroyed by sebbakh digging. Lateral niche in SW, 20 cm under the shaft bottom, oval, roof missing, walls concave, bottom horizontal, 100x50x20 cm, sealing of stone slabs partly visible on surface, partly destroyed by sebbakh digging. Total w 85 cm. Burial in niche in tight hocker on left side, hands at breast, head SE. Adult (field observation only), intact, but crushed by stones. No finds.

Grave 31

1. Beads from the filling
   a. 2 pale blue glazed faience medium tubular beads, D 5, L 6 mm. Tm5
   b. 27 pale blue glazed faience irregular globular beads, D 4.5–5.5, L 4.0–5.0 mm. G5–irr
   c. 300 white ostrich eggshell ring beads with straight profile, D 3.0, L 1.2 mm. Ra3

Grave 32

Location N8
Shaft rectangular, walls converging, bottom slanting, 120x70x20–30 cm, orientation 299°, disturbed. Lateral niche in NE, 20 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 90x35x25 cm, stone slabs from the sealing loose in shaft, disturbed. Total w 95 cm. Small fragments from a disturbed burial loose in fill. Child (field observation only). No finds.

Grave 33

Location O8
Shaft irregularly rectangular, walls vertical, bottom horizontal, 150x60 x45 cm, bottom 100x30 cm, in NE and SW walls a slanting ramp-like pit, possibly a plunderer's pit, orientation 245°, disturbed. Lateral niche NW, 25 cm under the shaft bottom, oval, roof missing, walls concave, bottom horizontal, 70x35x30 cm, NE part of a sealing of stone slabs (leaning over the opening). Total w 40 cm. Fragments from a destroyed burial loose in fill.

Finds: pottery vessel (1) in fragments in the shaft fill (Pl. 160).
1. Qadus of orange-brown ribbed ware, rim possibly with ext. lip, base knob, H 340+? Rd ? Md 220, Bd 47 mm, Th 6–8 mm.
   100–600 AD Ware NU-U1 Form RNI-V2 Style X

Grave 35

Location M-N9
Shaft rectangular, walls vertical, ledge around the E part, bottom horizontal, 145x80x80 cm, ledge W 40, H 50 cm, orientation 168°, disturbed. Lateral niche in W, 25 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 120x40x50 cm, three stone slabs from the sealing standing over the opening, disturbed. Total W 120 cm. Fragments from a destroyed burial loose in the fill.

Finds: beads (3) loose in the fill, pottery vessels in the middle of the niche (1–2) (Pls. 154,158,183,184).
1. Necked X-group bottle of smoothened brown ware, int. dusky brown, ext. red-coated, rim rounded, bottom rounded, painted, dec: neck white, coated with a "fringe" of 14 round blots, 2 white figures on the body, possibly stylized human figures? H 208, Rd 65, Md 170, Bd 0, Th 6–9 mm, base of neck & shoulder: groove.
   400–600 AD Ware NII/R1 Form RNI-W12
2. Cup of red-coated, smoothened brown ware, rim rounded, bottom rounded, painted, dec: alternatingly 3 white and 3 black groups of 3 horizontal "drops", H 84, Rd 86, Md 110, Bd 0, Th 5–8 mm.
   400–600 AD Ware NII/R1 Form RS-A3 Style NIA (HK 42+43)

Other finds
3. Beads
   a. 69 white ostrich eggshell ring beads with straight profile, D 3.0–3.5, L 1.2–1.5 mm. Ra3
   b. 7 red glazed faience ring beads with straight profile D 2.0–2.2, L 0.8–1.0 mm. Ra2

Grave 37

Location O9–10
Shaft irregularly rectangular, walls vertical, bottom horizontal, 130x50 x75 cm, orientation 185°, disturbed. Lateral niche in W, 35 cm under the shaft bottom, roof and walls concave, bottom horizontal, 90x50x60 cm, a stone slab from the sealing leaning over the opening in the N end, others loose in shaft, disturbed. Total W 85 cm. Fragments from a destroyed burial loose in the fill.

Finds: beads (1) loose in the fill.
1. Beads
   a. 6 green glass irregular globular beads, D 5.0–5.3, L 3.0–3.5 mm. G5–irr
   b. 19 pale blue glazed faience irregular globular beads, D 3.5–4.5, L 3.0–4.0 mm. G4–irr
   c. 4 red glazed faience (?) ring beads with straight profile, D 2.0–2.1, L 1.0–1.2 mm. Ra2

Grave 38

Location O10
Shaft rectangular, walls vertical, bottom horizontal,

120x50x50 cm, orientation 270°, intact. Trench under the shaft bottom, rectangular, walls vertical, bottom horizontal, 110x30x25 cm, sealed with six stone slabs lying over the opening, intact. Burial in trench extended on back, leaning to right, hands at pelvis, head W. Child (field observation only), intact, crushed. No finds.

Grave 39

Location N10

Shaft rectangular, walls converging, bottom horizontal, 140x45x37 cm, (bottom L 120 cm), orientation 261°, intact. Trench under the shaft bottom, rectangular, walls vertical, bottom horizontal, recess in the E end, 145x30x28 cm, originally without fill, intact, covered with stone slabs lying across the opening. Burial in trench, extended on back, facing left, hands at pelvis, head W. Adult (field observation only), intact. No finds.

Grave 40

Location N10–11

Shaft rectangular, walls vertical, bottom horizontal, 180x50x105 cm, orientation 250°, intact. Trench under the shaft bottom, rectangular, walls vertical, bottom horizontal, 180x30x35 cm, originally without fill, a groove dug around the shaft bottom for the sealing of stone slabs and mud bricks, W 5 cm, intact. Burial in trench extended on back, hands at pelvis, head W. Adult (field observation only). A large stone slab standing W of the head on the trench bottom. No finds.

Grave 41

Location N10

Shaft rectangular, walls converging, bottom horizontal, 210x65x65 cm, orientation 250°, intact. Trench under the shaft bottom, rectangular, walls converging, bottom slanting, 210x45x20–35 cm, originally without fill. Sealing of a groove for the stone slabs lying over the opening, in the walls 35 cm above bottom, W 5 cm, intact. Burial in trench extended on back, facing right, hands at head W. Adult (field observation only), intact. No finds.

Grave 43

Location M9

Shaft rectangular, walls vertical, bottom horizontal, 265x80x130 cm, orientation 263°, partly disturbed. Lateral niche in N, 20 cm under the shaft bottom, trapezoid, roof horizontal, walls vertical, bottom horizontal, 265x65–45x40 cm, sealing of one end leaning mud bricks fallen into the niche, intact. Total W 105 cm. Burial in niche extended on back, hands at pelvis, head W. Adult (field observation only), intact, but crushed.

Finds: potsherd (01) loose in the fill.

01. Sherds from filling
    a. 1 sherd of pink ware, Th 3 mm, both surf. smoothened, ext. with faint traces of red coating.
       200–400 AD Ware M/R35
    b. 1 sherd of coarse domestic ware, int. grey, slightly smoothened, ext. red-coated, polished, Th 2 mm.
    c. 2 sherds of coarse brown ware, handmade, Th 6–7 mm, both surf. slightly smoothened.
    d. 1 sherd of wheelmade brown ware, int. grey, with sharp, deep turning marks, ext. dusky brown, smoothened, Th 8 mm.

Grave 44

Location L-M9

Shaft rectangular, walls converging, bottom slanting, 95x50x40 cm, orientation 152°, disturbed. Lateral niche in SW, 15 cm under the shaft bottom, rectangular, roof and walls concave, bottom horizontal, 95x35x20 cm, stone slabs from the sealing loose in the shaft, disturbed. Total W 75 cm. Fragments from a disturbed burial loose in shaft.

Finds: beads (2), pottery vessel (1) loose in the niche, potsherd (3, 01–03) loose in the fill of the shaft (Pls. 155,182).

1. Goblet of red-brown, smoothened ware, rim rounded, bottom flat, H 89, Rd 93, Md 112, Bd 43, Th 4–8 mm.
   400–600 AD Ware NII/R1 Form RI-B9 Style I or R25
3. 1 rimsherd from a bottle of brown, possibly red-coated ware, Th 7 mm, Rd 45 mm, dec. with 3 rim grooves, Roman-Egyptian.
   Ware Group AI
   Ware R30

01. 1 sherd of brown ware, Th 5 mm, possibly even C-group polished red and black ware, H4.11? int. black, lustre medium, ext. red-brown, lustre low.
02. 1 sherd, possibly C-group polished red and black ware, H4.11? Th 7 mm, both surf. lustre very low.
03. 7 very small fragments of burnt clay, 3 small sherds of coarse brown ware, domestic? Th 6–7 mm.

Other finds

2. 1 blue glazed faience ring bead with straight profile, D 3, L 1.2 mm Ra3

Grave 47

Location M11

Shaft trapezoid, walls vertical, bottom horizontal, 160x45–35x120 cm, orientation 249°, intact. Lateral niche in N, 20 cm under the shaft bottom, oval, roof horizontal, walls vertical, bottom horizontal, 160x35x35 cm, originally without fill, sealing of one end leaning mud bricks pressed down into the niche, intact. Total W 60 cm. Burial in niche extended on back, head W. Adult (field observation only), intact but crushed. No finds.

Grave 48

Location L-M12

Shaft rectangular, walls vertical, bottom horizontal, 95x50x50 cm, orientation 180°, disturbed. Lateral niche in W, roof slanting, walls vertical, bottom horizontal, 80x35x30 cm, stone slabs from the sealing loose in the N end of the shaft, a 5 cm high threshold left between shaft and niche, 5 cm thick layer of fine sand on the niche bottom, disturbed. Total W 80 cm. Fragments from a disturbed burial loose in the fill.

Finds: beads (1) loose in the fill.

1. Beads
    a. 21 pale blue glazed faience irregular globular beads, D 4.5–5.0, L 3–5 mm. G6–irr

b. 6 white ostrich eggshell ring beads with straight profile, D 3.0–3.2, L 1.5–1.8 mm. Ra3

Grave 49

Location N-O11

Shaft rectangular, walls vertical, bottom slanting, 160x80x65–80 cm, orientation 151°, disturbed. Lateral niche in SW, 15 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 145x80x45 cm, part of the stone slabs from the sealing in situ in the NW end, others loose in the niche, disturbed. Total W 150 cm. Fragments from a disturbed burial loose in fill (partly in the shaft).

Finds: 1 pottery sherd loose in the shaft, not kept.

Grave 50

Location L11

Shaft rectangular, walls vertical, bottom horizontal, 140x50x80 cm, orientation 250°, fill loose down to 50 cm under the surface, intact. Lateral niche in N, 20 cm under the shaft bottom, oval, roof horizontal, walls vertical, bottom horizontal, 140x40x40 cm, sealing of stone slabs leaning over the opening, intact. Total W 70 cm. Burial in niche extended on back, head W. Child (field observation only), intact, but crushed.

Finds: potsherd (01–02) loose in the fill.
01. 1 base sherd from a globular bottle (?) of orange-brown ware, Th 5 mm, int. with turning marks, ext. dark red-coated, well smoothened.
02. 1 sherd of coarse domestic ware, Th 6 mm, int. grey, smoothened, ext. orange-brown, slightly smoothened, straw-tempered.

Grave 51

Location L11

Shaft rectangular, walls vertical, bottom horizontal, 200x70x135 cm, orientation 251°, disturbed. Lateral niche in N, 30 cm under the shaft bottom, oval, roof collapsed, walls vertical, bottom horizontal, 210x55x45 cm, stone slabs and a mud brick from the sealing, loose in the shaft, disturbed. Total W 90 cm. Burial in niche extended on back, head W. Adult (field observation only), intact.

Finds: potsherd (1) loose in the fill.
1. Sherds from the filling
   a. 1 sherd, joined to 50:01.
   b. 1 rimsherd of red-brown ware, Th 5–8 mm, rim with int. lip, int. with thin turning marks, dusky brown, ext. red-coated, smoothened.
      400–600 AD Ware NII/R1
   c. Sherds of brown, slightly smoothened handmade ware. 2 sherds, Th 5 mm. 1 sherd Th 6 mm, both surf. brown. 1 sherd Th 5 mm, int. grey, ext. brown. 1 sherd Th 7 mm, both surf. brown, int. with turning marks or combing.

Grave 52

Location L9–10

Shaft rectangular, walls vertical, bottom concave, 120x40x85 cm, orientation 270°, disturbed. Lateral niche in N, 20 cm under the shaft bottom, oval, roof slanting, walls concave, bottom horizontal, 105x40x45 cm, mud bricks fragments from the sealing loose in the shaft, disturbed. Total W 70 cm. Fragments from a disturbed burial loose in fill. No finds.

Grave 53

Location L9

Shaft rectangular, walls vertical, bottom horizontal, 180x50x85 cm, orientation 170°, intact. Trench under the N part of the shaft, oval, walls vertical, bottom horizontal, 145x25x15 cm, intact. Burial in trench extended on left side, hands at pelvis, head W. Adult (field observation only), intact.

Finds: potsherd (1) loose in the fill.
1. 1 rimsherd and 2 sherds of brown, slightly ribbed ware, possibly from a Qadu, rim with ext. lip, Th 8–10 mm.

Grave 54

Location K1

Shaft rectangular, walls vertical, bottom horizontal, 190x65x115 cm, orientation 173°, disturbed. Lateral niche in W, on level with the shaft bottom, oval, roof and walls concave, bottom horizontal, 190x55x40 cm, stone slabs from the sealing loose in the N end of the shaft, disturbed. Fragments from a disturbed burial loose in the W part of the niche.

Finds: beads (5) and potsherd (2+4) loose in the fill, pottery vessels in the W side of the niche (3) and among stones in the shaft (1) (Pls. 154,165,182,183).
1. Cup of red-brown, red-coated smoothened ware, rim rounded, bottom rounded, dec: 1 spiral-groove round the widest part, painted, dec: 3 groups of 3 white and 2 black vertical streaks, H 82, Rd 100, Md 116, Bd 0, Th 5–7 mm.
   400–600 AD Ware NII/R1 Form RS-A3 Style NIIA (HK 39 rep. 3x)
2. 1 sherds of ribbed orange-brown ware, possibly from a qadus, Th 8 mm, both surf. slightly ribbed, core black, Md 175 mm.
   100–600 AD Ware NU/U1 Form V2
3. Goblet of red-coated, red-brown ware, rim rounded, base ring, 1 groove round the I-point, H 90, Rd 114, Md 129, Bd 56, Th 5–8 mm.
   400–600 AD Ware NII/R1 Form RI-B17 Style I
4. 1 sherd, joined to 2.

Other finds
5. Beads
   a. 1 green glass irregular globular bead, D 3.2, L 2.5 mm. G3–irr
   b. 21 pale turquoise blue glazed faience irregular globular beads, D 3.5–4.5, L 2.5–4.5 mm. G4–irr
   c. 2 pale turquoise blue glazed faience medium tubular beads, D 4.5–5.0, L 5.0–5.2 mm. Tm5

Grave 55

Location M7

Shaft rectangular, walls converging, bottom slanting, 120x90x20–30 cm, orientation 157°, partly destroyed by sebbakh digging. Remains of a disturbed burial loose in the shaft, skull in the S corner, originally possibly in hocker on left side. Adult (field observation only).

Finds: bead (1) loose in fill.
1. 1 light blue glass(?) globular bead, D 7, L 7.2 mm. G7

Grave 56

Location L7

Shaft rectangular, walls vertical, bottom slanting, 190x75x140 cm, orientation 202°, disturbed. Lateral niche in NW, 30 cm under the shaft bottom, oval, roof slanting, walls vertical, bottom horizontal, 145x55x 50 cm, stone slabs from the sealing loose in the shaft, disturbed. Fragments from a destroyed burial loose in the fill.

Finds: potsherd (01–05) loose in the fill.

01. 1 base sherd of grey-brown, whitish-pink coated ware, both surf. slightly smoothened over turning marks, base ring, Th 5–9 mm, Christian.
02. 1 sherd of ribbed brown ware, Th 7 mm, X-group.
03. 1 rimsherd, from a qadus(?) of ribbed brown ware, rim with ext. lip, Th 5–8 mm, X-group.
04. 1 sherd, Th 4 mm, of smoothened orange-brown ware, straw-tempered, X-group.
05. 1 sherd, Th 7 mm, of orange-brown ware, both surf. with turning marks, core black, X-group.

Grave 57

Location Ll7

Shaft oval, bottom horizontal, 130x85x cm, orientation 240°, disturbed. Fragments from a disturbed burial loose in fill.

Finds: beads loose in the fill (1).

1. Beads
   a. 1 natural, drop formed quartz pebble with a hole, 17x15x9 mm. Pd-irr
   b. 1 dark grey stone or faience pendant figure, flat oval, sec. rectangular, bent, with traces of many-coloured lustre-glaze, 20x 13x2 mm. PF
   c. 1 red-and-white quartz/quartzite irregular globular bead, D 9–10, L 10 mm. G10–irr
   d. 1 grey stone pendant tube, hole 3 mm from the upper convex end, 12x7x7 mm. PT
   e. 3 blue glazed faience medium tubular beads, D 3.0–3.5, L 5–6 mm. Tm3
   f. 1 white and 12 blue glazed faience globular beads, D 3, L 2.5–3.5 mm. G3–irr

Grave 59

Location K7

Shaft rectangular, walls vertical, E wall slanting, bottom horizontal, 110x70x40 cm, orientation 180°, disturbed. Lateral niche in W, 10 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 90x35x20 cm, originally without fill, sealing of stone slabs fallen into the niche, otherwise undisturbed. Total W 90 cm. Burial in the niche, head S. Child (field observation only), otherwise undisturbed.

Finds: beads (1) among the bones, pottery vessel (2) in the SE corner of the niche, and potsherd in the fill of the shaft (Pls. 156,183).

2. Necked pot of red-brown ware, int. grey with turning marks, ext. red-coated, smoothened, rim with ext. lip. bottom rounded, H 162, Rd 72, Md 144, Bd 0, Th 6–10 mm.
   400–600 AD Ware NU/U1 Form RNI-W21 Style X?
3. Sherds from filling
   1 small sherd of orange-brown, wheelmade ware, Th 5 mm.
   1 sherd, Th 9 mm, of coarse brown domestic ware, straw-tempered.

Other finds

1. Beads, vide Khartoum cat.

Grave 60

Location K2

(See Mills 11–I-4:2)

01. Beads
   a. 2 white glazed faience medium tubular beads, D 3.8, L 5.0 and D 4.0, L 5.2 mm. Tm4
   b. 1 red and 3 white ostrich egg? glazed faience ring beads with curved profile, D 3.0–3.2, L 1.5–2.0 mm. Rb3

Grave 64

Location J7–8

Shaft rectangular, walls vertical, bottom horizontal, 120x110x25 cm, orientation 180°, upper part destroyed by sebbakh digging. Trench, originally a lateral niche?, in the W part, oval, walls vertical, bottom horizontal, 120x60x10 cm, sealing of stone slabs along the opening, visible on the surface, upper part destroyed by sebbakh digging. Burial in the trench in tight hocker on left side, hands at face, head S. Adult (field observation only), intact.

Finds: small white beads at the breast, blue near pelvis, large beads around the back of the head (1).

1. Beads, vide Khartoum cat.

Grave 65

Location J-K8

Shaft oval, walls vertical, bottom slanting, 150x45x 70 cm, orientation 268°, disturbed. Lateral niche in N, 30 cm under the shaft bottom, oval, roof slanting, walls vertical, bottom horizontal, 130x30x45 cm, originally without fill, sealing of stone slabs and roof collapsed into the niche, intact. Total W 70 cm. Burial in niche extended, head W. Child (field observation only), destroyed by the stones.

Finds: potsherd (01–06) loose in the fill.

01. 1 sherd of pink ware, Th 6 mm, int. with faint turning marks, ext. smoothened, mica.
    300–500 AD Ware AI/R30
02. 1 sherd of pink ware, Th 5 mm, int. with broad and thin turning marks, ext. smoothened, with a white and 1 dark brown painted line, mica.
    Ware AI/R30
03. 1 sherd of pink ware, Th 6 mm, int. with thin turning marks, ext. smoothened, mica.
    Ware AI/R30
04. 1 rimsherd, from a bottle of pink ware, Th 5 mm, rim top concave, ext. dec. with 2 grooves.
    Ware AI/R30
05. 1 sherd of smoothened brown ware, rim rounded, Th 8 mm.
06. 1 sherd of coarse brown ware, Th 5 mm.

Grave 66

Location J8–9

Shaft rectangular, walls vertical, bottom slanting, 150x60x40–50 cm, orientation 180°, disturbed. Lateral niche in W, 20 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 100x60x40 cm,

niche in tight hocker on left side, head S. Adult (field observation only), partly disturbed, pelvis and legs in situ.

Finds: beads (1) around the arms, ring (5) loose in the fill, pottery vessels in the N end (2–3) and near the SW corner (4) of the niche (Pls. 157,158,183,194).

2. Bottle of red-brown ware with traces of greyish coating, rim with ext. lip, bottom rounded, dec. rim ext. grooved, 2 grooves round the I-point, H 188, Rd 62, Md 151, Bd 0, Th 6–10 mm.
   400–600 AD Ware NII/R1 Form RNI-W12 Style I
3. Neckless pot of coarse brown ware, ext. slightly smoothened, rim uneven, bottom rounded, H 170, Rd 90, Md 182, Bd 0, Th 8–10 mm.
   100–800 AD Ware DI or DII/H2 Form RI-U2 Style X
4. Bottle of grey-brown ware, int. grey with turning marks, ext. brown, smoothened, partly polished, rim with ext. lip, base ring, 1 rib round the neck, 3 grooves ground the shoulder, H 144, Rd 50, Md 114, Bd 50, Th 6 mm.
   400–600 AD Ware NII/R1 Form RNI-G24 with ring base Style I

Other finds

1. Beads
   a. 1 blue, lustre-glazed faience horizontally double globular bead, D 8–9, L 9 mm. GIIh9
   b. 1 carnelian globular bead, D 5.5, L 5.0 mm. G5
   c. 14 light blue and 10 dark blue glazed faience globular beads, D 4–4.5, L 3.5–4.0 mm. G4
   d. 1 blue, lustre-glazed faience medium barrel bead, D 4, L 7 mm. Bm4
   e. 3 turquoise blue glazed faience medium tubular beads, D 3.5–4.0, L 4–6 mm. Tm4
   f. 1 green glass globular bead, D 3, L 2.6 mm. G3
      2 pale green lustre-glazed and 1 pale red lustre-glazed faience globular bead, D 3.0–3.5, L 2.0–3.0 mm. G3
   g. 84 white glazed faience, ostrich eggshell? ring beads with straight profile, D 3.0–3.5, L 1.5–2.0 mm. Ra3
   h. 3 dark grey glazed faience horizontally double globular beads, D 3.0–3.2, L 6.0–6.1 mm. GIIh3
5. 1 open bronze ring, bent to a triangular shape, D 17x14, sec. D 2.5 mm. Nose- or ear-ring.

Grave 67

Location K9

Shaft rectangular, walls vertical, bottom horizontal, 160x30x40 cm, orientation 176°, intact. Trench in E part, rectangular, walls vertical, bottom horizontal, 160x20x25 cm, intact. Burial in trench on right side, hands at pelvis, head S. Adult (field observation only), intact. No finds. Islamic.

Grave 68

Location J-K10

Shaft rectangular, walls vertical, a ledge in SE wall, bottom slanting, 195x70x130–150 cm, orientation 247°, disturbed. Lateral niche in NW, oval, roof and walls concave, bottom horizontal, 195x30x70 cm, a stone slab from the sealing leaning over the NE end of the opening, others loose in the niche, disturbed. Total W 110 cm. Burial in niche extended on back, head SW. Adult (field observation only), disturbed, right upper arm and pelvis in situ.

Finds: potsherd (01) loose in the fill.

01. 8 sherds of brown ware, int. with broad turning marks, ext. slightly smoothened, from one or two jars, Th 5–7 mm. 1 sherd of red-brown ware, core grey, both surf. slightly smoothened, Th 8 mm. 2 small sherds of coarse domestic ware, Th 6 and 8 mm, both surf. eroded, dusky brown. 2 sherds of coarse, slightly burned clay, Th 30 mm.

Grave 69

Location K10

Shaft rectangular, walls vertical, bottom horizontal, 110x65x60 cm, orientation 168°, disturbed by construction of grave 69A. Lateral niche in W, 10 cm under the shaft bottom, oval, roof horizontal, walls vertical, bottom horizontal, 110x50x20 cm, sealing of stone slabs leaning over the opening, disturbed by construction of grave 69A. Total w. 90 cm. Burial in niche in medium hocker on left side, hands at breast, head S. Child (field observation only), intact but crushed.

Finds: beads (1) on the body, stones (5) and an arrow (4) near the chin, the shaft probably originally in the hand, no traces of wood left, pottery vessels (2–3) on the NW corner of the niche (Pls. 155,156, 182,183).

2. Neckless pot of coarse brown ware, slightly smoothened, rim uneven, bottom rounded, H 190, Rd 85, Md 185, Bd 0, Th 6–10 mm.
   100–500 AD Ware DI/H1 Form RI-U9 Style X
3. Goblet of red-brown ware, int. smoothened, ext. red-coated, well smoothened, rim rounded, base ring, 2 grooves round the V2 point, painted dec: 4 groups of vertical 3 white and 2 black lines alternat ing with 4 groups of, from the rim pending, curved white-black-white lines, H 106, Rd 104, Md 124, Bd 58, Th 5–7 mm.
   400–600 AD Ware NII/R1 Form RI-B17 Style NIIA (H39 & 23)

Other finds

1. Beads
   a. 1 light turquoise blue glazed faience short barrel bead, D 7.0, L 4.0 mm. Bs7
   b. 4 white glazed faience globular beads, D 5–7, L 4–6 mm. G5–7
   c. 1 blue glass globular bead, D 5, L 4 mm. G5
   d. 1 white glass medium barrel bead, D 5.5, L 8.0 mm. Bm5
   e. 1 gold-coloured glass medium barrel bead, D 5, L 6.5 mm. Bm5
   f. 6 cream-coloured glazed faience facetted beads with bluntly angular profile & hexagonal section, D 6, L 10.4 mm. Fbs6
   g. 16 blue glazed faience medium tubular beads, D 3.0–3.4, L 4.0–4.2 mm. Tm3
   h. 24 blue glazed faience globular beads, D 3.0–3.3, L 2.5–3.0 mm. G3–irr
   i. 6 blue glazed fainence ring beads with curved profile, D 3.5–4.0, L 1.5–2.0 mm. Rb4
   j. 126 grey, with patina, originally blue & red?, 23 pale green and 1 red glazed faience globular beads, D 3, L 3 mm. G3–irr
   k. 1 yellow and 4 green glass irregular globular (nearly ring) beads, D 3–4, L 2.5–3.0 mm. G3–4 irr
   l. 2 dark grey glazed faience ring beads with straight profile, D 3.0, L 1.0, and D 3.3, L 1.4 mm. Ra3
   m. 145 red glazed faience ring beads with straight profile, D 2.0–2.2, L 0.7–1.1 mm. Ra2
   n. 8 red glazed faience medium tubular beads, D 1.5–1.1, L 2.0–2.5 mm. Tm2
   o. 2 pale green glazed faience horizontally double globular beads, D 3.0, L 5.5 mm. GIIh3
   p. 4 dark grey glazed faience horizontally double globular beads, D 3.0–3.3, L 5.5–6.0 mm. GIIh3
4. 1 arrow-head of iron, with one barb, traces of wood rusted into the tang, 50x14x4 mm.
5. 5 chipped pieces of grey stone, from under the arrow.

Grave 69A

Shaft rectangular, walls vertical, bottom partly horizontal, 130x40x60 cm, orientation 258°, intact. Burial in shaft extended on back, facing left, hands at sides, head W. Adult (field observation only), intact. No finds. This grave was dug partly in the grave 69, but care was taken not to disturb the sealing of the earlier grave, and the

shaft bottom was left uneven, the legs of the burial were slightly bent and left on the sealing stones slightly higher than the head.

Grave 70

Location K11

Shaft rectangular, walls vertical, bottom horizontal, 220x70x100 cm, orientation 256°, intact. Lateral niche in N, 40 cm under the shaft bottom, oval, roof slanting, walls vertical, bottom horizontal, 220x55x 40 cm, sealing of stone slabs leaning over the opening, intact. Total W 90 cm. Burial in niche extended on back, head W. Adult (field observation only), intact.

Finds: potsherd (1) loose in the fill.

1. Sherds from the shaft, 1 sherd of wheelmade pale brown ware, Th 7 mm. 1 sherd of handmade brown ware, both surf. slightly smoothened or polished, Th 5 mm. 1 small sherd of burnt clay.

Grave 71

Shaft trapezoid, walls converging, bottom slanting, 225x60–55x140 cm, intact. Trench under the shaft bottom, trapezoid, walls diverging, bottom horizontal, 225x50–30x30–25 cm, originally without fill, a groove in the walls for the sealing of stone slabs, W 5 cm, intact. Burial in trench, extended on back, head W. Adult (field observation only), intact. No finds.

Grave 72

Shaft rectangular, walls converging, bottom horizontal, 200x55x80 cm, orientation 260°, intact. Trench under the shaft bottom, rectangular, walls vertical, recess in E, bottom horizontal, 190x30–40x30 cm, originally without fill, sealing of crosswise on side standing mud bricks, intact. Burial in trench extended on back, head W. Adult (field observation only), intact.

Finds: potsherd loose in the fill (01–03), a stone implement in fill (04).

01. 1 base sherd of pink ware, int. with concave turning marks, ext. red-coated, smoothened, base ring, H 60+? Md 120, Bd 65, Th 6 mm.
    400–550 AD Ware AI/R31 Form RNI?
02. Base part from a goblet of brown ware, int. with turning marks, ext. red-coated, slightly smoothened, bottom flat, H 70+? Md 80+? Bd 36, Th 4–6 mm.
    400–600 AD Ware NII/B9 Form ? RNI-B9 Style I
03. Neck fragment of a qadus of brown ware, both surf. slightly ribbed, rim with ext. lip, H 160, Rd 150, Nd 140, Md 180+? Bd (knob), Th 8– 12 mm.
    100–600 AD Ware NU/U1 Form RNI –U2 Style X

Other find

04. 1 retouched fragment of white-pink flint flake, 25x10x4 mm.

Grave 73

Location K12

Shaft rectangular, walls vertical, bottom horizontal, 200x80x170 cm, orientation 172°, intact. Lateral niche in W, oval, roof and walls concave, bottom horizontal, 180x90x80 cm, no fill, sealing of stone slabs filling the shaft bottom, H 60 cm and two layers of stone slabs at the top of the niche opening, niche bottom covered with a 3 cm thick layer of fine sand, intact. Burial in niche in medium hocker on left side, hands at face, head S. Adult (field observation only), intact.

Finds: ear rings (5), beads (1) around the neck, elbows, legs and pelvis, finger ring (6), pottery vessels in the N end (2), near the middle of the W wall (3), and in the SE corner (4) of the niche, pottery sherds (01) loose in the fill of the shaft (Pls. 155,156,182,183).

2. Neckless pot of coarse brown ware, int. grey, ext. dusky brown, rim rounded, bottom rounded, H 198, Rd 80, Md 192, Bd 0, Th 6–9 mm.
   100–860 AD Ware DI or DII/H1 Form RI -W16 Style X
3. Goblett, Roman-Egyptian, red-brown ware, slightly ribbed, rim rounded, bottom flat, H 93, Rd 108, Md 112, Bd 52, Th 6–9 mm.
   300–500 AD Ware T/R 25 Form RS –B22 Style X
4. Necked pot of coarse brown ware, rim rounded, bottom rounded, H 310, Rd 105, Md 280, Bd 0, Th 10 mm.
   Ware DI or DII/H1 Form RNI -W18 Style X

01. Sherds from the filling
    a. 1 rimsherd of coarse brown ware, Th 5 mm, rim uneven, slightly flattened, both surf. medium red-brown, ext. black-spotted, slightly smoothened, straw-tempered.
    b. 2 sherds of coarse brown ware, Th 5 and 8 mm. 2 sherds of smoothened brick-brown ware, Th 6 and 7 mm. 1 sherd of smoothened brown ware, int. brick-red, sandy, ext. traces of white wash, Th 9 mm.
    c. 2 sherds of polished red and black ware, H4.11. Th 5 and 8 mm, int. greyish black, lustre low to medium, ext. pale medium red, lustre low, straw-tempered, possibly from one large bowl.

Other finds

1. Beads
   a-o: vide Khartoum Catalogue
   aa. 2 turquoise blue glazed faience medium tubular beads, D 5, L 7 and D 5, L 7.5 mm. Tm5
   bb. 2 dark grey glazed faience globular beads, D 2.5, L 2.5, and D 3.0, L 2.6 mm. G3–irr
5. Pair of brass ear rings, 1 open ring: D 25.5x26 mm, sec. D 3 mm. 1 open ring, D 26x27 mm, sec. D 3 mm. Cu main component, Zn 30%, Sn 2%, Fe 2%, Pb 1%, Ag -.
6. 1 finger ring of brass, sec. rectangular, D 21.5, sec. D 2x4.5 mm. Cu main component, Zn 20%, Sn 5%, Fe 10%, Pb +, Ag +.

Grave 75

Location K11

Shaft rectangular, walls converging, bottom horizontal, 200x55x90 cm, orientation 243°, intact. Trench under the shaft bottom, trapezoid, walls vertical, bottom horizontal, 200x40–25x25 cm, sealing of stone slabs lying over the opening, intact. Burial in trench extended on back, facing right, head SW. Adult (field observation only), intact.

Finds: 5 potsherds loose in the fill (01).

01. Sherds from the filling
    1 small sherd, smoothened brown ware, Th 5 mm. 3 sherds of brown ware, int. with broad, concave turning marks, ext. smoothened, with traces of light red-brown coating, Th 6–8 mm. 1 sherd, Th 8 mm, of pink-brown, ribbed ware, core black.

Grave 77

Location J-K 11–12

Shaft oval, walls vertical, bottom horizontal, 160x45x 50 cm, orientation 251°, disturbed. Trench under the shaft bottom, trapezoid, walls diverging, recess in E, bottom horizontal, 165x35–25x20 cm, fill, possibly sec-

ondary, sealing of 6 stone slabs lying over the trench in the W end, disturbed. Remains of a disturbed burial in trench, originally possibly extended on back, head W.

Finds: 4 potsherds loose in the fill (01).
01. Sherds from the filling
  a. 1 sherd, brown ware, Th 9 mm, int. with turning marks, ext. smoothened, straw-temper sparse.
  b. 2 small sherds of red-brown ware, Th 3 mm, both surf. slightly smoothened.
  c. 1 sherd of soft burnt clay.

Grave 78

Location J11
Shaft oval, orientation 222°, disturbed. Remains of a burial loose in the fill, child (field observation only). No finds.

Grave 79

Location J10
See Mills 11–I-4:1

Grave 80

Location J9
Shaft rectangular, walls vertical, bottom horizontal, 150x100x45 cm, orientation 184°, upper part destroyed by sebbakh digging. Trench originally a lateral niche in W, oval, walls vertical, bottom horizontal, 150 x50x10 cm, sealing of stone slabs along the original niche opening, upper part removed, partly destroyed by sebbakh digging. Burial in trench in medium hocker on left side, hands at knees, head S. Adult (field observation only), intact.

Finds: beads (2) near the hands, pottery vessel (1) in the SW corner of the niche, pottery sherd (1) on the shaft fill (Pls. 158,185).
1. Lekythos, Roman Egyptian ware, ribbed, brown-coated, side slightly pushed in, rim flat, base ring, 2 handles between T and V2 points, sec. trapezoid, H 166, Rd 40, Md 114, Bd 68, Th 8–10 mm.
  200–500 AD Ware AI/R30–M13 Form RNI Style VI, 2 broad stripes framed with black.

01. 1 sherd of brown ware, int. slightly smoothened, ext. smoothened, Th 9 mm.

Other finds
2. Beads
  a. 9 white glazed faience disk beads with curved profile, dec. with green glazed drops on the edge, irregular, D 9, L 5 mm. Db
  b. 1 carnelian globular bead, D 3, L 2.5 mm. G3–irr
  c. 1 blue glazed faience globular bead, D 3, L 3 mm. G3

Grave 81

Location J9
Shaft rectangular, walls vertical, bottom slanting, 110x45x40–55 cm, orientation 180°, disturbed. Lateral niche in W, 25 cm under the shaft bottom, oval, roof horizontal, walls vertical, bottom horizontal, 110x40x 40 cm, originally without fill, sealing of 2 layers of stone slabs partly fallen into the niche, disturbed. Total W 70 cm. Burial in niche in tight hocker on left side, hands at face, head S. Child (field observation only), intact, but crushed.

Finds: pottery vessels in the SW corner of the niche (1–2) (Pls. 154, 158,183,194).
1. Bottle of red-brown ware, ext. red-coated, smoothened, rim with ext. lip, bottom rounded, 2 grooves round the shoulder, painted dec: 9 white round dots along the shoulder, H 236, Rd 66, Md 184, Bd 0, Th 6–10 mm.
  400–600 AD Ware NII/R1 Form RNI –W23 Style NIIA (F16)
2. Cup of red-brown ware, both surf. red-coated, ext. upper part polished, rim rounded, bottom rounded, 1 white smudged "drop" on the upper part, H 84, Rd 73, Md 93, Bd 0, Th 4–6 mm.
  400–600 AD Ware NII/R1 Form RS –A8 Style NIIA (Spots A3)

Grave 82

Location J9
Shaft irregular oval, walls vertical, bottom horizontal, 120x40x45 cm, orientation 250°, intact. Lateral niche in N, 15 cm under the shaft bottom, oval, roof horizontal, walls vertical, bottom horizontal, 120x25 x30 cm, sealing of stone slabs leaning over the opening, intact. Total W 60 cm. Burial in niche extended on back, hands at sides, head W. Child (field observation only), intact.

Finds: pottery sherd (1) loose in fill.
1. 1 small sherd of brown ware, Th 8 mm, wheelmade?

Grave 83

Location J8
Shaft rectangular, walls vertical, bottom slanting, 95x50x35 cm, orientation 188°, disturbed, part of the bottom collapsed. Lateral niche in W, 35 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 95x40x40 cm, sealing of stone slabs and mud bricks loose in the fill, disturbed. Total W 90 cm. Fragments of a destroyed burial loose in the fill.

Finds: beads (5), pottery vessels (1, 3–4) and sherd (2) loose in the fill (Pls. 154,157,159,183).
1. Amphora of brown, ribbed ware, ext. white-coated, traces of coating visible in the ribbing grooves, rim rounded, base ring, 2 handles between neck & shoulder, 2 grooves round the neck, H 328, Rd 50, Md 210, Bd 80, Th 6–10 mm, Roman-Egyptian.
  300–550 AD Ware T/W28 Form RNI-J4 Style II
2. 1 rimsherd of red-brown ware, both surf. smoothened, dec. with a rim groove, Th 4–5, Rd 100 mm, X-group cup.
  500–650 AD Ware NII/R2 Form US-A26
3. Cup of red-brown ware, slightly ribbed, rim and ext. red-coated, rim rounded, bottom flattened, painted dec: 3 groups of 3 white and 2 black vertical lines, H 84, Rd 94, Md 108, Bd 68, Th 5–6 mm.
  400–600 AD Ware NII/R1 Form RS-A3 Style NIIA (H39 rep. 3A)
4. Small beaker of dusky brown domestic ware, int. lustre low, ext. lustre medium, rim uneven, bottom flat, spout: round hole with a rounded rim directly under the rim, dec. impressed point on the rim, ext. on both sides of the spout a vertical line flanked with two rows of points, H 30, Rd 54, Bd 35, Th 4–6 mm.
  100–600 AD Ware DI/H1 Form US-L5 Style X

Other finds
5. Beads, vide Khartoum cat.

Grave 86

Location H9
Shaft rectangular, walls vertical, bottom horizontal, 200x75x60 cm, orientation 197°, intact. Lateral niche in

W, 30 cm under the shaft bottom, oval, roof collapsed, walls concave, bottom horizontal, 190x155x 60 cm, originally without fill, part of the sealing of stone slabs, roof and shaft fill collapsed to the niche and packed tight by water, partly disturbed. Total W 155 cm. Burial in niche in medium hocker on left side, hands at face, head S. Adult (field observation only), partly disturbed. Head and part of arms missing.

Finds: beads (01) and potsherd (02–04) loose in the upper part of the shaft.
02. Sherds from one or several qadus of red-brown ribbed ware, core grey, straw-temper. 1 rimsherd with ext. lip, Th 6–8 mm. 1 sherd, Th 5 mm, with a pressed-in part of the body. 2 sherds, Th 6 and 9 mm. X-group or very Early Christian NU/U1?
03. Neck-sherd of pink-red ware, Th 5–6 mm, from a bottle, both surf. slightly ribbed, rib round the I-point, Nd 20 mm.
04. Sherds from the filling
4 small sherds of pink ware, mica, Th 6 mm. 3 small sherds of smoothened brown ware, Th 5–6 mm. 1 sherd of brown ware, int. grey, Th 15 mm.

Other finds
01. Beads from the filling
a. 10 white quartz pendant drops, with curved to angular profile & section, 13x8x8 – 17x13x13 mm. Pdb-c
b. 1 white quartz medium barrel bead, D 7.0, L 7.5 mm. Bm7
c. 1 dark grey, lustre-glazed faience globular bead, D 6.8, L 7.0 mm. G7
d. 1 green glazed faience long tubular bead, D 4, L 16 mm. Tl4
e. 3 pale turquoise blue glazed faience irregular globular beads, D 3.0–3.5, L 1.2–3.0 mm. G3–irr
f. 1 stripedly pale & dark blue glazed faience globular bead, D 2.4, L 2.2 mm. G2

Grave 87

Location J10
Shaft rectangular, walls vertical, bottom horizontal, 190x50x90 cm, orientation 235°, disturbed. Lateral niche in NW wall, 30 cm under the shaft bottom, oval, roof horizontal, walls vertical, bottom horizontal, 190x50x 30 cm, sealing of stone slabs leaning over the opening, intact. Secondary burial in shaft, in a heap in the S corner 15 cm under surface, infant (field observation only), disturbed, originally in a bundle. Primary burial in niche extended on left side, head SW. Adult (field observation only), intact.

Finds: potsherd (01) loose in the fill.
01. Sherds from the filling
1 sherd of red-brown ware, Th 7 mm, int. with turning marks, ext. slightly smoothened. 1 sherd of brown ware, Th 5 mm, both surf. slightly ribbed. 2 sherds of coarse brown ware, Th 6 and 8 mm.

Grave 88

Location H10
Shaft irregular, orientation 210°, disturbed. Fragments from a burial loose in fill, child (field observation only).

Finds: beads (1), stone implement (2), and potsherd (3) loose in the fill.
01. Sherds from the filling
a. 1 rimsherd of red-brown ware, Th 5 mm, both surf. smoothened, with a rim groove. Early Christian.
600–850 AD Ware Group NIII
b. 1 sherd, Th 5 mm, of ribbed red-brown ware.

Other finds
1. Beads
a. 2 white glazed faience, ostrich eggshell?, irregular ring beads with straight profile, D 3.8, L 2.4 and D 4.2, L 3 mm. Ra4–irr
2. 1 chipped piece of greyish black stone (ironstone?) 24x16x7 mm.

Grave 89

Location J10
Shaft oval, walls vertical, bottom horizontal, 110x50x 40 cm, orientation 131°, packing of stone slabs 20 cm under the surface, disturbed. Two burials in shaft, fragments of a destroyed secondary burial in upper part of the shaft above the packing, primary burial on shaft bottom in medium hocker on back, hands destroyed, head SE. Adult (field observation only), disturbed, possibly dragged towards NW end and legs doubled under the pelvis by plunderers.

Finds: 2 pottery vessels (1–2) above the packing, possibly belonging to the secondary burial (Pls. 156,160).
1. Footed bowl of red-brown ware, ext. red-coated, partly polished, rim rounded, base ring, 1 groove around the widest point, H 112, Rd 135, Md 145, Bd 80, Th 6–9 mm.
400–600 AD Ware NII/R1 Form RI-D6 Style I
2. Lower part of a qadus of red-brown ribbed ware, rim missing (with ext. lip?), base knob, from slightly flattened to oval, H 350+? Md 204, Bd 46, Th 6–10 mm.
100–600 AD Ware NU/U1 Form RNI-V2 Style X

Grave 90

Location J11
Shaft oval, walls vertical, bottom slanting, 180x45x0–25 cm, orientation 233°, upper part destroyed by sebbakh digging. Burial in shaft extended on back, facing right, hands at pelvis, head SW. Adult (field observation only), intact.

Finds: potsherd (01) loose on surface.
01. Sherds from the filling
1 sherd of brown ware, Th 6–7 mm, both surf. with turning marks.1 sherd of pink-brown ware, both surf. only very slightly smoothened.

Grave 92

Shaft oval, walls vertical, bottom slanting, 220x40x55–65 cm, orientation 248°, intact. Trench under the shaft, oval, walls vertical, bottom horizontal, 210x40x30 cm, originally without fill, groove for the sealing of 12 sandstone slabs lying over the trench dug in the walls, W 5 cm, intact. Burial in trench extended on back, hands at pelvis, head W. Adult (field observation only), intact.

Finds: pottery sherd near the surface (01).
01. 1 sherd of sandy, red-brown ware with black core, int. coarse, with faint, broad turning marks, ext. with traces of white coating, smoothened, Th 9 mm.

Grave 93

Location J14
Shaft trapezoid, walls converging, bottom horizontal, 230x60–50x80 cm, orientation 247°, intact. Lateral niche in NW, 30 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 230x60x40 cm, sealing of stone slabs leaning over the opening, intact. Total W 80 cm. Burial in niche extended on back, hands

at pelvis, head SW. Adult (field observation only), intact.

Finds: iron fragments (01) and potsherd (02–03) loose in the fill.
02. 1 base sherd from a qadus of ribbed red-brown ware, rim missing (ext. lip), base knob, H 200+? Md 200, Bd 40, Th 5–8 mm, side near the bottom slightly pressed in.
400–600 AD Ware NU/U1 Form RNI-V2 Style X
03. 1 rimsherd of grey ware, possibly Qena-ware, rim with ext. lip, Th 5 mm.
04. Sherds from the filling
1 sherd of red-brown ware, Th 5 mm, mica. 1 sherd of ribbed, red-brown ware, core black, Th 5 mm. 2 sherds of smoothened brown ware, Th 5 and 8 mm. 2 sherds of coarse brown, domestic ware, Th 8–14 mm, int. black, lustre low, ext. orange-brown, coarse.

Other finds
01. 2 fragments of iron, L 41+14 mm, sec.D 2–4 mm.

Grave 94

Location H14
Shaft oval, bottom horizontal, 80x30x25 cm, orientation 241°, disturbed. Fragments from a disturbed burial in the fill. Child (field observation only). No finds.

Grave 95

Location H14
Shaft rectangular, walls vertical, bottom horizontal, 140x55x15 cm, orientation 255°, partly destroyed by sebbakh digging. Trench originally in lateral niche, rectangular, walls vertical, bottom level, 140x35x30 cm, sealing of 6 on end standing mud bricks on trench bottom, partly destroyed by sebbakh digging. Burial in trench extended on back, hands at pelvis, head W. Child (field observation only), intact. No finds.

Grave 96

Location H14
Shaft oval, walls vertical, bottom horizontal, a 5 cm deep recess in the W end 20–40 cm above bottom, 125x40x 60 cm, orientation 254°, packing of one layer of lengthwise lying mud bricks, intact. Burial in shaft extended on back, hands at sides, head W. Adult (field observation only), intact. No finds.

Grave 97

Location H13
Shaft rectangular, walls vertical, bottom horizontal, 145x25x35 cm, orientation 257°, intact. Burial in shaft extended on back, hands at pelvis, head W, intact.

Finds: 3 potsherd loose in the fill (01).
01. Sherds from the filling
1 sherd of red-brown, coarse ware, Th 5 mm, straw-tempered. 1 sherd of red-brown ware, Th 6 mm, slightly smoothened. 1 sherd of smoothened brown ware, Th 10 mm.

Grave 98

Location H14
Shaft oval, walls vertical, bottom horizontal, 230x50x 65 cm, orientation 258°, intact. Trench under the shaft bottom, oval, walls vertical, bottom horizontal, 230x45x15 cm, originally without fill, a groove for the sealing stone slabs lying over the opening, dug in the walls, W 5 cm, intact. Burial in trench, extended on back, hands at sides, head W. Adult (field observation only), intact.

Finds: potsherd near the surface (01).
01. Sherds from the filling
a. 1 sherd of pink ware, Th 6 mm, ext. red-coated.
b. 6 sherds of brown ware, with faint turning marks, slightly smoothened, Th 5–7 mm.
c. 1 rimsherd, orange-brown ware, Th 7 mm.
d. 1 rimsherd, brown, red-coated and polished ware, domestic, straw-tempered, rim rounded, Th 7 mm.
e. 1 sherd of polished brown and black ware, H4.01, Th 5 mm, int. grey, lustre low, ext. pale brown, lustre very low, straw tempered.

Grave 99

Location H13
Shaft rectangular, walls vertical, bottom horizontal, 230x50x65 cm, orientation 243°, intact. Trench under the NW part of the shaft bottom, rectangular, walls vertical, bottom horizontal, 220x30x15 cm, dug in silt, fill sand, sealing of 11 on end leaning mud bricks on trench bottom. Burial in trench, extended on back, hands at pelvis, head SW. Adult (field observation only), intact. No finds.

Grave 100

Location H13
Shaft trapezoid, walls vertical, bottom horizontal, 190x40–32x80 cm, orientation 270°, disturbed. Fragments of a disturbed burial loose in shaft. Child (field observation only).

Finds: bead (01), textile fragments from a shroud, and 3 potsherd (03) loose in the upper part of the shaft (Pl. 211).
03. Sherds from the filling
1 sherd of red-brown ware, Th 8 mm, slightly ribbed. 1 sherd of red-brown ware, Th 6 mm, int. with faint turning marks, ext. smoothened. 1 sherd of coarse brown ware, int. grey, Th 5 mm.

Other finds
01. 1 blue glazed faience (red clay) short tubular bead, D 13, L 9, hole D 7 mm. Ts13
02. Textile fragments.

Grave 102

Location H12
Shaft rectangular, walls vertical, bottom horizontal, 100x40x25 cm, partly destroyed by sebbakh digging. Trench in S (originally a lateral niche?), rectangular, walls vertical, bottom concave, 115x25x40 cm, partly destroyed by sebbakh digging. Burial in trench extended on back, facing right, hands at sides, head W. Child (field observation only), intact. No finds.

Grave 103

Location H-J12
Shaft rectangular, walls vertical, bottom slanting, 165x55x125 cm, orientation 186°, disturbed. A ledge in

the N end, 45x55x45 cm, total L 220 cm. Lateral niche in W, 45 cm under the shaft bottom, oval, roof collapsed, walls concave, bottom horizontal, 155x65x55 cm, stone slabs from the sealing partly fallen into the niche, partly loose in the shaft, disturbed. Total W 90 cm. Primary burial originally in the niche, fragments loose in the fill, secondary burial in shaft, on the ledge, extended on left side, hands at sides, head E. Child (field observation only), intact.

Finds: potsherd (1–3) loose in the fill.

1. 1 rimsherd from a neckless pot of coarse domestic, brown ware, int. red-coated, polished, ext. coarse, rim flat, bottom possibly rounded, H 130+? Rd 165, Md 220, Bd 0? Th 8 mm.
   500–750 AD Ware DII/H2 Form RS-U3
2. 1 rimsherd from a Qadu of Christian type of brown ribbed ware, H 190+? Th 8–12 mm, rim with ext. lip.
   100–600 AD Ware Group NU Ware U1 Form V2
3. Sherds from the filling
   1 sherd of ribbed brown ware, Th 7 mm. 1 sherd of coarse (eroded?) red-coated ware, Th 5 mm. 2 sherds of coarse red-brown ware, Th 7 mm.

Grave 104

Location H11

Shaft rectangular, walls vertical, bottom horizontal, 130x55x95 cm, orientation 184°, fill water packed, intact. Lateral niche in W, 20 cm under the shaft bottom, oval, roof and walls collapsed, bottom horizontal, 120x50x60 cm, sealing of stone slabs fallen into the niche, water damage. Total W 105 cm. Burial in niche in medium hocker on left side, hands under head, head S. Adult (field observation only), intact.

Finds: pottery vessels in the SE corner of the niche (1 covering 2, 3 E of these. Pls. 154,155,182,183).

1. Goblet, X-group of red-brown, red-coated ware, ext. polished, base ring, H 61, Rd 116, Bd 60, Th 6–8 mm, broken off at waist from use as a lid.
   400–600 AD Ware NII/RI Form UI-B17? Style not (original form) preserved
2. Goblet of red-brown, red-coated ware, both surf. smoothened, rim rounded, base ring, painted, dec: 3 groups of 3 black + 2 white vertical lines, 1 group of double black lines, diagonal cross flanked with vertical lines, 1 groove around the widest part, H 110, Rd 104, Md 128, Bd 60, Th 6–9 mm.
   400–600 AD Ware NII/R1 Form RI-B17 Style NIIA (H39 rep. 3x & G30 one section)
3. Cup of red-brown ware, ext. red-coated, slightly polished, rim rounded, bottom rounded, 1 groove round the widest part, H 75, Rd 70, Md 83, Bd 0, Th 4–6 mm.
   400–600 AD Ware NII/R1 Form RS-A8 Style I

Grave 105

Location G10

Shaft rectangular, walls vertical, in S wall two ledges, bottom horizontal, 225x165x150 cm, orientation 270°, intact. Lateral niche in N, rectangular, roof and walls concave, collapsed, bottom horizontal, 225x40 x60 cm, originally possibly without fill, sealing of stone slabs filling in the shaft bottom, H 55 cm, roof and part of the sealing collapsed, otherwise intact. Burial niche extended on back, head W. Adult (field observation only), intact, but crushed.

Finds: beads around the pelvis (6), pottery vessels in the NE corner (1 covering 2) and NW corner (4–5) of the niche, potsherd (3,01) loose in the fill (Pls. 155–157,160,182,183,185).

1. Goblet, Roman-Egyptian of brown ware, both surf. red-coated, smoothened, rim rounded, bottom flat, H 88, Rd 122, Bd 54, Th 6–9 mm.
   300–500 AD Ware T/R25 Form US-B22 Style I (Could be ware R1)
2. Qadus of orange-brown ribbed ware, rim with ext. lip base knob, H 380, Rd 138, Md 210, Bd 46, Th 8–14 mm.
   100–600 AD Ware NU/U1 Form RNI-V2 Style X
3. Neck part of a bottle of red-brown, ribbed (?) ware, rim flat, H 35+? Rd 46, Th 10 mm, Roman-Egyptian.
   100–500 AD Ware AI/R30 Form RNI ?
4. Lamp of brown ware, ext. red-coated, smoothened, rim rounded, bottom flat, 1 handle, sec. rectangular, between rim and widest point, 20 mm over rim height spout: a round hole, H 40, Rd 23, Md 68, Bd 33, Th 6–8 mm.
   100–500 AD Ware NI or Form RS-P8 Style I NII/R32 or R1
5. Necked pot of red-brown ware, ext. well smoothened, rim damaged, bottom rounded, 3 groups of 3 incised lines round the shoulder, body and base, painted dec: alternating 3 white and 3 black round blots on the neck base, H 310+? Rd 90? Md 270, Bd 0, Th 8–12 mm.
   400–600 AD Ware NII/R2 Form RNI-W23 Style NIIA (F18)

01. Sherds from the filling
   a. 1 sherd of Qena-ware, Th 7 mm, int. with sharp, deep concave turning marks, ext. smoothened, post-Christian, ware, modern?
   b. 1 rimsherd of smoothened brown ware, rim rounded, int. with turning marks, ext. smoothened, Th 6–7 mm, from a bowl?
   c. 1 sherd, Th 8 mm, of red-brown ware, int. with turning marks, ext. corroded, with traces of red coating in the furrows.
   d. 1 sherd of coarse brown ware, Th 5 mm.
   e. 1 sherd, Th 10 mm, of smoothened brown ware. 1 sherd, Th 5 mm, smoothened brown ware, ext. red-coated.

Other finds

6. Beads
   a. 1 agate long barrel bead, sec. oval, D 7x8, L 17 mm. B17–8
   b. 51 green glass irregular globular beads, D 4.0–4.3, L 2.0–4.0 mm. G4–irr
   c. 110 pale turquoise blue glazed faience irregular globular beads, D 3.0–3.5, L 2.0–4.0 mm. G3–irr
   d. 1 red, 1 dark blue and 1 orange glazed faience globular bead, D 3.0–3.1, L 2.0–4.0 mm. G3–irr
   e. 1 pale blue glazed faience horizontally double globular bead, D 3, L 5 mm. GIIh3
   f. 1 white glazed faience globular bead, D 5, L 5 mm. G5

Grave 107

Location F11

Shaft rectangular, walls vertical, orientation 251°, disturbed. Lateral niche in N, sealing of stone slabs leaning over the opening, disturbed. Small fragments of a destroyed burial in the fill. No finds.

Grave 108

Location F12

Shaft rectangular, walls vertical, bottom horizontal, 110x60x35 cm, orientation 246°, disturbed. Trench under the shaft bottom, rectangular walls vertical, bottom horizontal, 100x35x20 cm, fill sand, two stone slabs from the sealing in the SW end lying over the opening, disturbed. Burial in trench, originally extended on back, head SW. Child (field observation only), partly disturbed, toes in situ. No finds.

Grave 110

Location G13

Shaft rectangular, walls vertical, bottom horizontal, 200x80x80 cm, orientation 240°, disturbed by sebbakh

digging. Trench (originally a lateral niche in SE rectangular, walls vertical, bottom horizontal, 200x 50x30 cm, stone slabs from the sealing loose in the fill, disturbed by sebbakh digging. Burial in trench extended, on back, facing right, head SW. Adult (field observation only), intact.

Finds: potsherd (01) loose in the fill.
01. Sherds from the filling
a. 1 rimsherd of coarse brown ware, Th 8 mm, rim rounded.
b. 1 sherd of red-brown ware, int. greyish black, with turning marks, ext. smoothened red-brown, Th 7 mm.
c. 2 sherds of coarse brown ware, Th 5 mm.

Grave 111

Location G 14
Shaft rectangular, walls vertical, bottom horizontal, 90x45x25 cm, orientation 270°, intact. Trench in N, oval, walls vertical, bottom horizontal, 90x20x5 cm, stone slabs from the sealing loose in fill, intact? Burial in trench extended on back, head W, child (field observation only), intact, but badly crushed?

Finds: pottery sherd (01) loose in the fill.
01. 1 sherd of slightly ribbed brown ware, Th 7 mm.

Grave 112

Location G 14
Similar to grave 111.

Grave 113

Location G14
Shaft rectangular, walls vertical, bottom horizontal, 200x80x100 cm, orientation 270°, intact. Trench under the shaft bottom, trapezoid, walls vertical, bottom horizontal, 190x25x30 cm, originally without fill, 6 stone slabs from the sealing, the E end lying over the opening, intact?. Burial in trench extended on back, head W. Adult (field observation only), intact. No finds.

Grave 114

Location F15
Shaft rectangular, orientation 249°, disturbed. Small fragments from a destroyed burial loose in the fill.

Finds: 1 pottery sherd loose in the fill, not kept.

Grave 115

Location F14
Shaft rectangular, walls vertical, bottom slanting, 270x100x150–165 cm, orientation 254°, intact. Trench under the shaft bottom, trapezoid, walls vertical, bottom horizontal, 160x30–20x25 cm, sealed with 9 stone slabs lying over the opening, at the W end of the sealing a stone slab standing on the shaft bottom, intact. Burial in trench, extended on back, facing right, hands at pelvis, head W. Adult (field observation only), intact.

Finds: 4 potsherd loose in the fill (01).
01. Sherds from the filling
a. 2 sherds of pink ware, Th 8 mm, int. ribbed, pale pink, ext. traces of coating, ribbed; Byzantine-Egyptian amphora.
600–750 AD Ware Group AII Form probably Z6
Ware U2
b. 1 sherd of brown, domestic ware, Th 8 mm, int. red-coated, slightly polished, ext. brown, coarse. 1 sherd of brown domestic ware, Th 12 mm, int. brown coarse, ext. red-coated, polished.

Grave 116

Location F15
Shaft rectangular, walls vertical, bottom horizontal, 180x30x55 cm, orientation 258°, intact except for sebbakh damage in the E end. Burial in shaft extended on back, head W. Adult (field observation only), intact. Head covering of two on side standing mud bricks on both sides of the head, 1 crosswise lying on these. No finds.

Grave 117

Location F15
Similar to grave 116.

Finds: 3 potsherd loose in the fill (01).
01. Sherds from the filling
1 sherd of ribbed red-brown ware, Th 6 mm. 1 sherd of coarse domestic ware, Th 5 mm, both surf. brown, slightly smoothened or polished. 1 sherd of coarse brown ware, Th 7 mm.

Grave 118

Location E15
Shaft rectangular, walls vertical, bottom horizontal, 170x35x60 cm, orientation 255°, intact. Lateral niche in N, 15 cm under the shaft bottom, rectangular, roof slanting, walls vertical, bottom horizontal, 170x35x30 cm, sealing of 8 on end leaning mud bricks, intact. Total W 55 cm. Burial in niche extended on back, head W. Adult (field observation only), intact. No finds.

Grave 119

Location F14
Similar to grave 116.

Finds: 4 potsherd loose in the fill (01).
01. Sherds from the filling
a. 2 sherds, Th 7 mm, of ribbed pink ware, ext. red-coated, possibly from an amphora, Byzantine-Egyptian.
600–750 AD Ware Group AII Form probably Z60
Ware U2
b. 2 sherds of smoothened brown ware, Th 6 and 8 mm.

Grave 120

Location E-F 14
Similar to grave 116. No finds.

Grave 121

Location F13–14
Shaft rectangular, walls vertical, bottom horizontal, 200x60x120 cm, orientation 258°, intact. Trench under the shaft bottom, rectangular, walls vertical, bottom horizontal, 190x30x30 cm, originally without fill?, sealing

of 7 stone slabs lying over the opening. Burial in trench extended on back, head W. Adult (field observation only), intact.

Finds: 21 potsherd loose in the fill (01).
01. Sherds from the filling
a. 1 sherd of ribbed pink ware, Th 8 mm, ext. with traces of red coating; Roman-Egyptian amphora.
500–600 AD Ware Group AII Form probably Z4 Ware U2
b. 1 base sherd from a X-group goblet of brown, smoothened ware, Bd 40, Th 10 mm.
400–600 AD Ware Group NII Ware R1 Form B14?
c. 19 sherds of smoothened red-brown ware, Th 7–10 mm, both surf. with faint turning marks, at least 3 different jars.

Grave 123

Location F13
Shaft oval, walls vertical, bottom horizontal, 95x45x 60 cm, orientation 270°, disturbed. Lateral niche in N, 10 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 95x50x40 cm, disturbed. Total W 65 cm. Burial in niche in hocker on left side, head W. Child (field observation only), partly disturbed, head and breast in situ.

Finds: beads (01) and potsherd (02) loose in fill.
02. 4 small sherds of ribbed orange-brown ware, Th 9 mm.

Other finds
01. Beads from the filling
a. 2 blue glazed faience globular beads, D 3.0, L 2.5 and D 3.5, L 3.0 mm. G3
b. 4 white glazed, ostrich eggshell?, faience ring beads with straight profile, D 3, L 1.2 mm. Ra3

Grave 124

Location F13
Shaft rectangular, walls vertical, bottom slanting, 110x25x30–35 cm, orientation 245°, disturbeD Fragments of the burial loose in the shaft. Child (field observation only).

Finds: beads (1) and ring (2) loose in the fill.
1. Beads, vide Khartoum cat.
2. 1 open ring of copper bent to an irregular shape, ϕ D 14x16, sec. D 1.2 mm.

Grave 125

Location E-F13
Shaft rectangular, walls converging, bottom slanting, 160x30x25–40 cm, orientation 270°, intact, except for sebbakh damage in the upper part. Burial in shaft extended on back, hands at pelvis, head W. Adult (field observation only), intact. No finds.

Grave 126

Location E14
Shaft rectangular, walls vertical, bottom horizontal, 90x20x15 cm, orientation 265°, intact. Burial in shaft extended on back, head W. Child (field observation only), intact. No finds.

Grave 126B

Location E14
Shaft rectangular, walls converging, bottom horizontal, 125x35x75 cm, orientation 270°, intact. Burial in shaft extended on back, head W. Child (field observation only), intact. No finds.

Grave 127

Location E13
Shaft rectangular, walls vertical, bottom horizontal, 220x70x125 cm, orientation 270°, intact. Trench under the shaft bottom, oval, walls vertical, bottom horizontal, 200x30x45 cm, fill hard packed silt, sealing of stone slabs lying over the opening, intact. Burial in trench extended on back, head W. Adult (field observation only), intact.

Finds: 4 potsherd loose in the fill (01).
1. Sherds from the filling
1 sherd of smoothened brown ware, Th 12 mm, int. with thin turning marks, ext. red-coated, smoothened. 2 sherds of coarse red-brown ware, Th 6 and 7 mm. 1 sherd of coarse brown ware with grey interior, H1.01B or Christian domestic? Th 5 mm.

Grave 128

Location D-E13
Shaft rectangular, walls vertical, bottom horizontal, 180x35x70 cm, orientation 257°, intact. Packing of 1 layer of crosswise lying mud bricks. Burial in shaft extended on left side, hands at pelvis, head W. Adult (field observation only), intact. No finds.

Grave 129

Location E14
Shaft rectangular, walls vertical (W 10, H 10 cm), bottom horizontal, 170 x50x55 cm, orientation 261°, intact. 3 mud bricks lengthwise on side standing on a ledge in S, possibly a reminiscent of a shaft with lateral niche. Burial in shaft extended on back, head W. Adult (field observation only), intact, crushed. No finds.

Grave 130

Location E14
Shaft irregular, 170x185 cm, containing 3 graves.
130–1: Secondary grave constructed crosswise over the N end of the primary shaft in sand. Shaft rectangular, walls probably verti cal, bottom horizontal, 100x25x 40 cm, orientation 270°, intact. Burial in shaft extended on back, hands at pelvis, head W. Child (field observation only), intact. No finds.
130–2: Primary grave. Shaft originally rectangular, walls vertical, bottom horizontal, 150x65x125 cm, orientation 180°, disturbed by construction of the secondary graves. Lateral niche in W, on level with shaft bottom, oval, roof collapsed, walls vertical, bottom horizontal, 140x65x 40 cm, sealing of stone slabs filling the bottom of the shaft, H 45 cm, intact, but collapsed. Burial in niche in

medium hocker on left side, hands at breast, head S. Adult (field observation only), intact.

Finds: beads (1) among the bones.

130–3: Secondary grave constructed crosswise over the S end of the primary shaft in sand. Shaft rectangular, walls vertical, bottom horizontal, possibly originally a shaft with lateral niche or trench in N, 150x55x85 cm, orientation 270°, a sealing of 10 mud bricks on end leaning over the burial, intact. Burial in the N half of the shaft extended on back, hands at pelvis, head W. Adult (field observation only), intact.

Finds: bead (1) on breast. Potsherd of the shafts (01).

130–1,2,3. Sherds from the shaft

01 a. 1 rimsherd from a cup (?) of red-brown ware, Th 4 mm, int. with turning marks, ext. smoothened, Rd 120, H 50+?, Meroitic. 200–400 AD Ware M/W26 Form US?

b. 1 rimsherd, possibly from a qadu, of red-brown ware, Th 5–9 mm, rim with ext. lip, both surf. with turning marks.

c. 1 small sherd of whitish ware, Th 3 mm, both surf. chalky white, ext. corroded, Roman-Egyptian. 300–750 AD Ware T/R2

d. 21 small sherds of brown, wheelmade ware, Th 5–12 mm, both surf. smoothened over turning marks.

e. 4 small sherds of red-brown ware, Th 6 mm, both surf. with traces of light grey and cream coloured wash.

f. 1 rimsherd and 1 sherd, Th 3–4 mm, of red-brown ware, ext. with red coating, both surf. with thin turning marks.

g. 1 sherd, Th 6 mm, of slightly ribbed red-brown ware.

h. 2 different sherds, Th 5 and 8 mm, of brown domestic ware, ext. with traces of red coating and polishing.

Other finds

130–2.Beads, vide Khartoum cat.

130–3.1 amber (?) facetted bead with bluntly angular profile and quadrangular section, D 10x9.5, L 13 mm. Fbq 10:13

Grave 131

Shaft rectangular, walls vertical, bottom horizontal, 220x40x40 cm, orientation 254°, intact. Lateral niche in N, 40 cm under the shaft bottom, rectangular, roof concave, walls vertical, bottom horizontal, 220 x50x60 cm, sealing of 10 on end leaning mud bricks, intact. Total W 70 cm. Burial in niche extended on back, head W. Adult (field observation only), intact. No finds.

Grave 132

Location E15

Shaft rectangular, walls vertical, bottom horizontal, 165x40x55 cm, orientation 285°, partly destroyed, N wall collapsed, walls concave, bottom horizontal, 165x30x40 cm, originally without fill, sealing of end leaning mud brick fallen into the niche, partly destroyed. Total W 50 cm. Burial in niche extended on back, head W. Adult (field observation only), intact, but crushed and water damaged.

Finds: potsherd (01) loose in the fill.

01. Sherds from the filling
3 sherds of ribbed red-brown ware, Th 5 mm. 5 sherds of red-brown, possibly red-coated ware, Th 5–6 mm. 2 sherds of brown ware, Th 11 and 12 mm. 6 small sherds of coarse brown ware, handmade.

Grave 133

Location D15

Shaft rectangular, walls vertical, bottom slanting, 85x70x40 cm, orientation 166°, (dug in alternating silt and sand layers, fill sand), partly destroyed. Trench of the shaft, originally a lateral niche?, in W, oval, walls vertical, bottom horizontal, 85x30x20 cm, dug in silt, fill sand, sealing of stone slabs along the N part of the original opening, partly destroyed. Fragments from a destroyed burial loose in the fill. Child (field observation only).

Finds: beads (3) and potsherd (4) loose in the fill, pottery vessels (1–2) in the N end of the niche (Pls. 156,167,182).

1. Necked pot of brown ware, int. with turning marks, ext. smoothened, rim with ext. lip, bottom rounded, incised dec: 2 groups of 2 horizontal grooves round the widest part and round the lower part of body, H 250, Rd 90, Md 195, Bd 0, Th 7–10 mm. 400–600 AD Ware NII/R1 Form RNI-G7 Style I

2. Goblet, Roman-Egyptian, of orange-brown ware, red-coated, slightly ribbed, rim rounded, bottom flat, H 90, Rd 105, Bd 52, Th 6–8 mm. 300–500 AD Ware T/R25 Form RS-B22 Style X

4. Sherds from the filling

a. 1 rimsherd and 1 sherd of coarse brown ware, Th 5 mm, rim flat, both surf. red-brown, coarse, core grey, straw abundant.

b. 1 sherd of coarse pink-brown ware, Th 7 mm. 1 sherd of coarse pinkish red ware, Th 9 mm. Bones of the child burial?

Other finds

3. Beads

a. 15 turquoise blue glazed faience medium tubular beads, D 5, L 7 mm. Tm5:7

b. 53 turquoise blue glazed faience irregular globular beads, D 4–4.3, L 3–4 mm. G4–irr

c. Appro. 800 white ostrich eggshell ring beads with straight profile, D 3.0–3.3, L 1.5–2.0 mm. Ra3

Grave 134

Location D14–15

Shaft rectangular, walls vertical, bottom horizontal, 200x50x60 cm, orientation 250°, partly destroyed. Lateral niche in N, 20 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 200x40x30 cm, sealing of one layer of lengthwise lying and one layer of on end leaning mud bricks, partly collapsed into the niche, undisturbed, partly collapsed. Total W 75 cm. Burial in niche extended on back, head W. Adult (field observation only), intact, but crushed.

Finds: potsherd (01) loose in the fill.

01. Sherds from the filling

a. 1 sherd of red-brown ware, Th 7 mm, both surf. with turning marks, possibly from a bottle.

b. 1 sherd of red-brown ware, core grey, slightly ribbed, Th 5–7 mm, possibly red-coated, from an amphora?

Grave 135

Location D13–14

Shaft rectangular, walls vertical, bottom horizontal, 160x45x85 cm, orientation 253°, disturbed. Trench under the shaft bottom, rectangular, walls vertical, bottom horizontal, 160x30x25 cm, 2 stone slabs from the sealing lying over the E end of the opening, disturbed. Fragments of a disturbed burial in the fill.

Finds: 13 potsherd loose in the fill (01).

01. Sherds from the filling

a. 1 rimsherd, Th 3 mm, red-brown, smoothened ware.

b. 1 sherd of red-brown ware, Th 10 mm, int. with turning marks, ext. smoothened. 3 sherds of red-brown ware, int. with turning marks, ext. smoothened, Th 4, 6 and 7 mm. 1 sherd of dusky brown, slightly ribbed ware, Th 12 mm.

c. 3 sherds of coarse brown ware, Th 5–7 mm. 4 fragments of burnt clay.

Grave 136

Location D14

Shaft trapezoid, walls vertical, bottom horizontal, 170x35–20x40 cm, orientation 264°, dug across an earlier grave 136A, disturbed. Lateral niche in N, 15 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 170x40x20 cm, disturbed. Fragments of a disturbed burial loose in the fill.

Grave 136A

The grave is completely destroyed by construction of grave 136, only a pit 80x60x40 cm, orientation 185°, remains, walls and bottom are disturbed. 3 stone slabs and 3 mud bricks are partly in this pit, partly in the E part of the shaft of grave 136, and it is not determined to which grave the sealing or sealings originally belonged.

Finds: beads (01) loose in fill could belong either to grave 136 or 136A, pottery vessel (1) in the NW corner of grave 136A belongs to the primary grave, potsherd (02) loose in the fill belong to either of the graves (Pls. 158,184).

1. Bottle of brown, slightly ribbed ware, rim rounded, bottom flat, H 168, Rd 45, Md 154, Bd 70, Th 6–10 mm. Roman-Egyptian.
   300–500 AD Ware T/R25 Form RNI-G24 Style X

02. Sherds from the filling
   1 sherd of pink, red-coated ware, Th 5 mm. 1 sherd of red-brown ware, Th 4 mm, both surf. with turning marks. 2 sherds of greyish black ware, Th 4 and 8 mm, both surfaces smoothened well over turning marks. 6 sherds of red-brown ware, Th 5–7 mm, part with traces of red coating. 2 sherds of red-brown, slightly ribbed ware, Th 13 mm. 3 sherds of coarse domestic ware, Th 6–8 mm.

Other finds

01. 44 blue glazed faience globular beads, D 3.5–4.3, L 3–4 mm. G4–irr

Grave 139

Location A15

Shaft rectangular, walls vertical, bottom horizontal, 150x80x125 cm, orientation 174°, intact, water damages. Lateral niche in W, 15 cm under the shaft bottom, rectangular, roof and walls concave, bottom horizontal, 130x75x40 cm. Sealing of stone slabs filling the shaft bottom, H 40 cm, intact, water damages. Burial in niche in medium hocker on left side, hands at face, head S. Adult (field observation only), intact.

Finds: triple bracelet of beads, string of blue beads flanked with strings of white beads (1) around left wrist, beads badly damaged by water, ring (5) on left hand, beads at breast (1), pottery vessel (2) in SE corner of the niche, knife (3) and arrows (4) W of the hands (Pls. 160,204,210).

2. Qadus of orange-brown, ribbed ware, rim with ext. lip, base knob, H 380, Rd 128, Md 200, Bd 50, Th 6–9 mm.
   100–600 AD Ware NI/U1 Form RNI-V2 Style X

Other finds

1. Beads
   a. 20 green glass irregular globular beads, D 3.0–3.5, L 2.0–3.3 mm. G3–irr
   b. 3 green glass long tubular beads, D 2.0–2.4, L 4.5–5.0 mm. Tl2:4–5
   c. 40 red, 8 blue and 3 grey glazed faience irregular globular beads, D 3.0–4.5, L 2.5–4.0 mm. G3–4–irr
   d. 2 red glazed faience horizontally double globular beads, D 3.5–4.0, L 5.0–5.5 mm. GIIh4
   e. 1 grey glazed faience globular bead in fragments, D 8, L 8 mm, restored. G8
3. Iron knife, one-edged, 127x22x5 mm.
4. Iron arrowheads; 1 whole with a barb, 65x16x5 mm, 2 head fragments, 3 shaft fragments, 1 lump of rust and iron, 1 iron fragment, L 60, D 6mm.
5. Finger-ring of copper, single spiral ring, D 20, sec. D 1.2x2.3 mm, H 5 mm.

Grave 140

Location C-D12

Shaft rectangular, walls vertical, bottom horizontal, 170x60x120 cm, orientation 178°, intact, water damages. Lateral niche in W, 20 cm under the shaft bottom, oval, roof collapsed, walls vertical, bottom horizontal, 170x60x40? cm, sealing of stone slabs fallen into the niche, intact, heavy water damages. Total W 100 cm. Burial in niche in hocker on left side, head S. Child (field observation only), intact, but badly crushed.

Finds: beads (2) at the breast and around burial, pottery vessels (1,3) in the SW corner of the niche, pottery sherd (4) in the shaft fill (Pls. 156,182).

1. Footed bowl of red-brown smoothened ware, rim slightly pressed in, rim rounded, base ring, groove round the widest part, H 118, Rd 133–155, Md 162, Bd 72, Th 6–7 mm.
   400–600 AD Ware NII/R1 Form RI-D6 Style I

3. Footed bowl of red-coated brown ware, rim rounded, base ring, 2 grooves round the widest part, H 88, Rd 127, Md 138, Bd 63, Th 6–8 mm.
   400–600 AD Ware NII/R1 Form RI-D11 Style I

4. 1 sherd of brown, faintly ribbed ware, Th 9 mm, from a large storage jar, int. light brown, ext. orange coated, smoothened over ribbing. Meroitic?
   Ware Group NI
   Ware R3

Other finds

2. Beads
   a. 9 dark grey stone pendant drops with curved profile and section, 16x7x7 mm. Pdb
   b. 19 pale turquoise blue glazed faience medium tubular beads, D 3–5, L 7–10 mm. Tm3–5:7–10
   c. 86 pale turquoise blue glazed faience irregular globular beads, D 4–6, L 4–6 mm. G4–6–irr
   d. 92 red, blue and white glazed faience irregular globular beads, D 3.0–3.5, L 2.5–3.0 mm. G3–irr
   e. 34 white ostrish eggshell ring beads with straight profile, D 3.0–3.5, L 1.5–2.0 mm. Ra3
   f. 9 red and blue glazed faience horizontally double globular beads, D 3.0–3.5, L 5.0–6.0 mm. GIIh3
   Bones

Grave 141

Location H14

Shaft rectangular, walls vertical, a ledge in the NW wall (W 10, H 20 cm) bottom horizontal, 115x40x45 cm, orientation 254°, packing of stone slabs near the surface, intact. Burial in shaft in tight hocker on back, facing right, hands at pelvis, head W. Adult (field observation only), intact.

Finds: 2 potsherd loose in fill (01).

01. Sherds from the filling
   1 sherd of red-brown ware, ribbed, Th 8 mm, from a qadu. 1 sherd of coarse orange-brown, sandy ware, Th 10 mm.

Grave 142

Location H13

Shaft rectangular, walls vertical, bottom horizontal, 90x35x30 cm, orientation 270°, 3 mud bricks lengthwise on side standing along the N wall of the shaft, possibly reminiscent from shafts with lateral niches, intact. Burial in shaft extended on back, hands at pelvis, head W. Child (field observation only). No finds.

Grave 145

Location G12

Shaft oval, walls vertical, bottom horizontal, 110x75x 35 cm, orientation 176°, partly destroyed. Lateral niche in W, 20 cm under the shaft bottom, oval, roof missing, walls concave, bottom horizontal, 110x50x30 cm, partly destroyed. Total W 80 cm. Burial in niche in tight hocker on left side, hands at breast, head S. Infant (field observation only), intact, badly crushed.

Finds: scarab (5) and beads (3) on breast and around burial, pottery vessels (1–2) in the S end of the niche, pottery sherd (4) among the beads (Pls. 155,158,182,184,205).

1. Bottle of red-brown ware, int. with turning marks, ext. red-coated, smoothened, rim with ext. lip, bottom rounded, painted, dec: round the shoulder 2 white fields, upper filled with 2 zig-zag-lines in black, lower with checkered and crossed lines in black, H 255, Rd 45, Md 190, Bd 0, Th 8–10 mm.
   400–600 AD Ware NII/R1 Form RNI-W38 Style NIIA (G48 & G52)
2. Goblet of red-brown smoothened ware, ext. slightly polished, rim rounded, base ring, 1 groove round the widest part, painted dec: 2 groups of white and 2 of black horizontal "drops", 3 in a group, on the upper part, H 122, Rd 96–100, Md 128, Bd 56, Th 6–7 mm.
   400–600 AD Ware NII/R1 Form RI-B17 Style NIIA (HK 42 & 43)
4. Neck of a small bottle of light brown, smoothened ware, H 20+?, Rd 18, Nd 14, Md 30+? Th 5 mm.

Other finds

3. Beads
   a. 1 white, red spotted stone facetted bead with bluntly angular profile and square section, D 8x8, L 14 mm. Fbq8:14
   b. 2 carnelian beads, D 5.0–5.2, L 4.8–5.0 mm. G5
      23 white quartz (or sandstone) globular beads, D 3.6–4.2, L 3.4–4.4 mm. G3–4
   c. 2 pale blue glazed faience medium tubular beads, D 2, L 4 mm. Tm2:4. 2 d:o D 4, L 6 mm. Tm4:6
   d. 181 pale turquoise blue glazed faience irregular globular beads, D 3–4, L 4–6 mm. G3–4–irr
   e. 2 green glass irregular globular beads, D 3.0, L 2.0 and D 3.5, L 2.5 mm. G3–irr
   f. 1 dark grey faience (eroded?) globular bead, D 4.0, L 4.1 mm. G4
   g. 1 dark grey faience (eroded?) horizontally double globular bead, D 5.0, L 11.0 mm. GIIh5:11
   h. 2 blue glazed faience vertically double ring beads with straight profile, H 6, D 3, L 2.5 mm. RaIIv3
   i. 1 blue faience bead D 3.0, L 1.5 mm, D ?.
      110 white ostrich eggshell ring beads with straight profile, D 3.0–3.5, L 1.2–1.5 mm. Ra3
   j. Appro. 900 red glazed faience (?) thin ring to thick ring/tubular beads with straight profile, D 1.5–2.0, L 0.5–3.0 mm. Ra/Tm2
5. White steatite scarab, 20x12.5x6 mm.
   Bones.

Grave 146

Location II

Shaft rectangular, walls vertical, bottom slanting, 200x80x30–60 cm, orientation 242°, intact. Lateral niche in NW, 30 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 200x40x40 cm, sealing of stone slabs leaning over the opening, intact. Total W 85 cm. Burial in niche extended on back, hands at pelvis, head SW. Adult (field observation only), intact. No finds.

Grave 147

Location II

Shaft rectangular, walls vertical, bottom horizontal, 170x50x55 cm, orientation 275°, dug across the S end of an earlier grave 147A, intact. Trench under the shaft bottom, rectangular, walls vertical, bottom horizontal, 170x25x15 cm, sealing of one layer of crosswise, over the opening lying mud bricks, intact. Burial in trench extended on back, hands at pelvis, head W. Adult (field observation only), intact.

Grave 147A

Shaft rectangular, walls converging, bottom horizontal, 180x70x140 cm, orientation 186°, disturbed by plundering and construction of grave 147. Lateral niche in W, 20 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 160x50x60 cm, sealing of stone slabs filling shaft bottom, H 50 cm, possibly in secondary position, disturbed, roof collapsed after construction of grave 147. Disturbed burial in niche, originally in hocker on left side, head S. Adult (field observation only).

Finds: beads (1) in a heap in the SE corner of the niche 15 cm above bottom, pottery vessels (2–7) in the N end of the niche with the leg bones, in secondary positions, potsherd (01) loose in the fill (Pls. 154,157–159,183–185).

2. Cup of brown ware, ext. red-coated, polished, rim rounded, bottom flattened, 3 grooves round the rim, 2 round the middle, 2 round the base, H 102, Rd 110, Bd 95, Th 6–8 mm.
   400–600 AD Ware NII/R1 Form US-A15, Style I Carge
3. Necked pot of coarse, brown ware, int. black, ext. slightly smoothened with traces of red coating, rim rounded, bottom rounded, H 165, Rd 56, Md 154, Bd 0, Th 6–10 mm.
   100–600 AD Ware DI/H1 Form RNI-W16 Style X
4. Amphora of brown ware, int. with turning marks, ext. red-coated, polished, rim damaged, 2 handles, sec. oval, between neck and shoulder, base ring, 3 grooves round the body immediately under the handles, H 267+? Md 188, Bd 86, Th 5–10 mm.
   400–600 AD Ware NII/R1 Form RNI-J4 Style I
5. Pitcher of brown ware, both surf. red-coated, ext. polished, rim rounded, bottom rounded, spout: under the rim a cylindrical spout, D 26–30, L 30 mm, rib round the rim ext., a groove round the widest part, H 144, Rd 103, Md 153, Bd 0, Th 6–8 mm.
   500–650 AD Ware NII/R2 Form RI-G42 Style I
6. Small oil bottle of brown, smoothened ware, rim rounded, bottom rounded, H 102, Rd 19, Md 99, Bd 0, Th 8 mm. Roman-Egyptian.
   300–500 AD Ware T?/R25 Form RNI-N11 or W28
7. Cup of red-brown ware, ext. red-coated, polished, rim rounded, bottom rounded, 1 spiral groove round the lower part of body, H 93, Rd 73, Md 80, Bd 0, Th 4–8 mm.
   400–600 AD Ware NII/R1 Form RI-A7 Style I

01. Sherds from the filling
   a. Portion from a neckless pot of coarse brown ware, ext. with traces of red coating, well smoothened, rim concave, bottom rounded, H 115+15? Rd 90, Md 180, Bd 0, Th 7–14 mm.

Ware Coarse Form RS-U11 Style X domestic DI/H1

b. 1 rimsherd of smoothened red-brown ware, Th 6 mm.

c. 2 sherds of coarse brown ware, Th 14 mm. 2 small sherds of red-brown ware, Th 5 mm. 1 sherd of polished red and black ware, H4.11 (?), Th 4 mm.

Other finds

1. Beads, vide Khartoum cat.

Grave 148

Location II

Similar to grave 198. Small remains of a destroyed burial loose in the fill, infant (field observation only).

Finds: agate chip (01), ring fragment (02), and beads (03) loose in the fill.

01. Small chip of agate, 7x5x0.5 mm.
02. 1 fragment of a clay ring, sec. 6x12 mm.
03. 3 blue glazed faience globular beads, D 3, L 2.5 mm. G3–irr

Grave 149

Location II

Shaft rectangular, walls vertical, bottom horizontal, 180x40x55 cm, orientation 269°, disturbed by the construction of a Islamic grave across the N side. Lateral niche in N, 20 cm under the shaft bottom, rectangular, roof slanting, walls vertical, bottom horizontal, 180x40x30 cm, sealing of stone slabs leaning over the opening, intact. Total W 58 cm. Burial in niche extended on back, facing left, head W. Adult (field observation only), intact. No finds.

Grave 150

Location H12

Shaft rectangular, walls vertical, bottom slanting, 120x60x60–80 cm, orientation 180°, intact. Lateral niche in W, 20 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 100x40x40 cm, sealing of stone slabs leaning over the opening, intact. Total W 80 cm. Burial in niche in tight hocker on right side, hands at face, head S. Adult (field observation only), intact.

Finds: pottery vessel (1) in the N end of the niche (Pls. 154,183).

1. Portion of a cup of red-brown ware, ext. red-coated, polished, rim rounded, bottom rounded, 1 groove round the widest part, H 84, Rd 74, Md 86, Bd 0, Th 4–6 mm.
   400–600 AD Ware NII/R1 Form RS-A8 Style I

Grave 151

Location II

Shaft rectangular, walls vertical, bottom horizontal, 210x45x100 cm, orientation 245°, intact. Burial in shaft extended on back, hands at breast, head SW. Adult (field observation only), intact. Head covering of two, on side standing mud bricks on both sides of the head, two bricks crosswise lying over these (brick size 38x19x9 cm). No finds.

Grave 152

See Mills 11–I-4:3

Grave 153

Location II

Shaft round, walls converging, bottom horizontal, 100x100x200 cm, small stones in fill, disturbed. Small square chamber on bottom, walls of 4 stone slabs, roof 1 slab, 25x25x10 cm, orientation 360°, intact. A dog skeleton 70 cm under the surface.

Finds: potsherd (01) loose in fill.

01. Sherds from the filling

a. 1 sherd of pink ware, Th 7 mm, int. with thin turning marks, ext. red-coated, corroded, mica, Byzantine-Egyptian, amphora.
   500–600 AD Ware AII/U2 Form Z4?

b. 14 sherds of brown ware, Th 6–14 mm, int. with turning marks, ext. smoothened, some with traces of red or orange-red coating.

c. 1 sherd of red-brown, core grey, smoothened ware, wheelmade, from a large jar, Th 10 mm.

d. 1 base sherd of coarse brown ware, Th 7 mm, bottom slightly flattened.

e. 1 sherd of coarse brown ware, Th 8 mm, int. medium brown, slightly smoothened, grey-spotted, ext. sooty.

Grave 154

Location II

Secondary burial in the E half of the upper part of the shaft of grave 154 A. Burial extended on back facing left, hands at pelvis, head N. Adult female (field observation only), intact.

Grave 154A

Shaft rectangular, walls vertical, bottom horizontal, 170x65x150 cm, orientation 180°, dug in silt and sand (5 cm) fill sand, disturbed by construction of graves 154 and 170. Lateral niche in W, on level with shaft bottom, oval, roof and walls concave, bottom horizontal 170x80x50 cm, dug in silt and sand (10 cm), without fill, bottom covered with fine sand, sealing of 6 layers of crosswise lying mud bricks, layer of stone slabs on level with the top layer of bricks in the shaft, intact. Burial in the niche in medium hocker on left side, hands at pelvis, head S. Adult (field observation only), intact.

Finds: 2 necklaces (1, group 1 A-B) and loose beads (1, group 2) around the neck, at pelvis (1, group 3), triple anklet (1, group 4) around left leg, loose beads (1, group 6) and ring (7) at the hands and ivory and agate implements, iron and ostrich egg fragments (4–6, 8–15), loose beads (1, group 5) between the head and pottery vessels (2–3) in the SW corner of the niche (Pls. 157, 158,183,184,201,208,210)

2. Small oil bottle of pinkish-brown, red-coated, smoothened ware, rim rounded, bottom flat, rib round the rim, H 97, Rd 26, Md 94, Bd 74, Th 5–8 mm.
   400–600 AD Ware NII/R1 Form RNI-N9 Style I
3. Necked pot of orange-brown ware, ext. well smoothened or polished, rim rounded, bottom rounded, rib round the I point, dec. with finger-prints, H 302, Rd 96, Md 244, Bd 0, Th 8–10 mm.
   500–800 AD Ware DII/H3 Form RNI-W17 Style I

Other finds

A1. Neck, string A vide Khartoum cat.

Group 1: neck, string B: necklace of beads:
1j+12m+1k+2n+1o+3n+3m+2l+1m+1l+6m+4l+2n+3m+2n+1m+1n+1m+16n+2m+20n+48n

j. 1 dark brown glass (?) plate with angular section and oval profile, 7x4x2 mm. PLc

k. 1 dark grey facetted conical bead with straight profile and flat-

tened quadrangular section, D 4x6, L 8 mm. FCaq 4x6:8
l. 7 on string B and 2 loose pale turquoise blue glazed faience medium tubular beads, D 4.5–5.0, L 5–8 mm. Tm4:5–8
m. 29 on string B and 6 loose pale turquoise blue glazed faience irregular globular beads, D 3–5, L 2–5 mm. G3–5–irr
n. 91 on string B and 10 loose white ostrich eggshell ring beads with straight profile, D 3.0–3.8, L 1.5–2.0 mm. Ra3–4
o. 1 carnelian irregular globular bead, D 3, L 2.7 mm. G3–irr
p. 1 white, red spotted clay conical bead with curved profile and irregularly rounded section, D 5–10, L 13 mm. Cb10:13
r. 2 spiral shells, 12x9x6 mm, pyrenidae pp. 22 concretions (?) 8x3.5x3.5 mm. 1 white ostrich eggshell ring bead with straight profile, D 3, L 1.5 mm. Ra3

Group 2: a-d (neck) vide Khartoum cat.
e. 14 turquoise blue glazed faience pendant drops with curved profile and section, 14x10x9 mm. Pdb
f. 40 pale turquoise blue glazed faience medium tubular beads, D 5.0– 5.5, L 7–9 mm. Tm5:7–9
g. 2 white, 40 blue and 79 turquoise blue glazed faience irregular globular beads, D 3–5, L 3–5 mm. G3–5–irr
h. 166 white ostrich eggshell ring beads with straight profile, D 3.0–3.5, L 1.5–2.0 mm. Ra3
i. 1 blue glazed faience long tubular bead, D 2.0, L 5.5 mm. Tl2:5
j. 2 blue and 3 red glazed faience irregular globular beads, D 3.0–3.5, L 3.0–4.4 mm. G3–irr

Group 3: (near pelvis) string C:
1a+1b+1c+1d+1e+1f+2g+1h+1g(white)+1g+1b+13g+1h+2g+1h+1g+1h+1g+1h+2g
a. 1 on string C and 2 loose light blue glazed faience medium barrel beads with angular profile, D 5, L 7 mm. Bm5–ang
b. 2 on string C and 1500 loose white ostrich eggshell ring beads with straight profile, D 3.0–3.5, L 1.5–2.0 mm. Ra3
c. 1 light turquoise blue glazed faience long tubular bead, D 3, L 8 mm. Tl3:8
d. 1 ivory (?) medium tubular bead, D 7, L 17 mm. Tm7:17
e. 1 blue and white spotted stone disk bead with angular profile, D 11, L 2 mm. Dc11:2
f. 1 dark blue glass facetted bead with straight profile and square section, D 5x5, L 8 mm. Faq
g. 1 white and 22 pale turquoise blue on string C and 3 blue loose glazed faience medium tubular beads, D 4.0–6.8, L 4–8 mm. Tm4–7
h. 5 on string C and 1 loose pale turquoise blue glazed faience irregular globular bead, D 4–5, L 3.5–5.0 mm. G4–5–irr
i. 937 blue and red glazed faience irregular globular beads, D 3.0–3.5, L 3.0–3.5 mm. G3–irr
j. 8 grey glass (?) irregular globular beads, D 3.0–3.5, L 3.0–3.2 mm. G3–irr
k. 55 blue and red glazed faience horizontally double globular beads, D 3.0–3.5, L 5–6 mm. GIIh3
l. 2 red glazed faience horizontally triple globular beads, D 3.0, L 9 mm. GIIIh3

Group 4: Anklet of 3 strings of pale turquoise blue glazed faience irregular globular beads, D 4.0–4.5, L 3.0–6.0 mm. G4–irr 119, 116 and 119 beads on the strings

Group 5: (near left ear) String D:
1d+1g+1d+1g+1d+1g+1d+1g+1d+1g+1d+1g+10g+18e+14g+8e+2h+15e+27e+14g+1i+1j

String E:
24e+7e(pale)+2h+12e+3h+18e+2e(blue)+3e(grey)+37g+1f+2j+11g+11g+16e+3e(light blue)+18g

String F: 16g+22g+19g+1e+12g+4g+6g+7g+49g+20g+9g+16g+1j+17g+1j+16g+1j+17g +1j
a. 2 loose carnelian beads, 14x9x9 mm, 1 loose white quartz pendant drops with angular profile and section, 13x9x8 mm. Pdc
b. 2 loose white quartz or limestone medium barrel beads, D 6–7, L 9–10 mm. Bm6–7:9–10
c. 1 light blue glazed faience medium barrel (or facetted) bead, sec. nearly hexagonal?, D 7, L 7 mm. Bm7:7
d. 6 on string D pale turquoise blue glazed faience medium tubular beads, D 4–5, L 6–7 mm. Tm
e. 68 on string D, 85 on string E and 1 on string F red and blue glazed faience irregular globular beads, D 3.0–3.5, L 2.5–3.5 mm. G3–irr
f. 1 on string E carnelian disk bead with straight profile, D 6, L 2 mm. Da6:2
g. 44 on string D, 77 on string E and 200 on string F white ostrich eggshell ring beads with straight profile, D 3.0–3.5, L 1.5–2.0 mm. Ra3
h. 2 on string D and 5 on string E red and blue glazed faience horizontally double globular beads, D 3.0–3.5, L 5.0–5.5 mm. GIIh3
i. 1 on string D, pale turquoise blue glazed faience medium barrel bead, checkered, D 7, L 9 mm. Bm7:9–dec.
j. 1 on string D, 2 on string E, and 4 on string F white quartz medium barrel beads, D 6.0–6.5, L 8.0–8.5 mm. Bm6:8

Group 6: near hands.
a. 34 blue glazed faience globular beads, D 3.0–3.3, L 2.8–3.2 mm. G3–irr
b. 2 white ostrich eggshell ring beads with straight profile, D 3, L 1.5 mm. Ra3
c. 5 blue glazed faience horizontally double globular beads, D 3, L 5 mm. GIIh3

4. Knuckle bone of ivory, vide Khartoum cat.
5. Agate pebble, naturally ovoid, 34x24x21 mm.
6. Amethyst-coloured glass lenticular "jewel", profile oval, section pointed oval, imitation amethyst? 18x14x8 mm.
7. Brass ring, 4–fold spiral, ϕ, D 23, Th 8, sec.D 2.0 mm. Cu main comp. Zn 30%, Sn 5%, Fe 5%, Pb +, Ag + (rust sample analyzed).
8. Chipped piece of agate, 32x16x7 mm.
9. Chipped piece of red flint, 22x19x7 mm.
10. 7 small pebbles.
11. Ivory jeton, nearly conical, ϕ, top dec. with concentric circles, H 22, D 20–25 mm.
12. 29 sherds of ostrich eggshell, Th 1.4 mm.
13. Iron fragments, pieces of rust.
2 bent pieces, sec. ∅, 32x12x5 and 35x16x5 mm. 4 straight pieces, sec. ∅, L 20, 30, 35 and 50 mm, sec. D 5–6 mm. 1 rectangular flat piece with a hole in one end, 50x25x4 mm. 1 fragment, irregular, flat, 51x35x2 mm.
14. Bronze fragments:
2 round convex plates with a hole in the middle, D 20 and 22 mm, Th 1.4 mm, brass. 1 small crook, sec. ∅, 15x5x1.4 mm. 1 crooked piece of thread, sec. half-circle, 1.78, sec. 7x6 mm, bronze. 1 flat piece with a hole in one end, other end bent, 65x8x2 mm.
15. Irregular piece of ivory (?), 50x45x45 mm.

Grave 156

Location II
Similar to grave 151 (170).

Grave 157

Location II
Shaft rectangular, walls converging, bottom horizontal, 140x55x85 cm, orientation 180°, disturbed. Lateral niche in W, 15 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 110x50x40 cm. Sealing of 3 layers of crosswise lying mud bricks, part of the roof collapsed, disturbed. Total W 105 cm. Small fragments from a disturbed burial loose in the fill. Child (field observation only).

Finds: pottery vessels loose in the shaft (1) and in the N end of the niche (2), possibly in secondary positions, potsherd (01) loose in the fill (Pls. 155,156,182).
1. Goblet, Roman-Egyptian, of red-brown ware, int. grey, rim and ext. red-coated, rim rounded, bottom flat, 1 incised line round the I point, body slightly ribbed, H 94, Rd 118, Bd 56, Th 5–8 mm.
300–500 AD Ware T/R25 Form UI-B22 Style X
2. Footed bowl of red-brown ware, both surf. orange-red-coated, slightly polished, rim rounded, base ring, 2 grooves round the widest part, lower part ribbed, H 76, Rd 120, Md 130, Bd 58, Th 6–8 mm.
400–500 AD Ware NII/R1 Form RI-D11 Style I
01. Sherds from the filling
4 sherds of red-brown, slightly ribbed ware, Th 7 mm, possibly from one qadus. Meroitic or X-group.
100–600 AD Ware Group NU
Ware U1

Grave 158

Location II
Shaft oval, walls vertical, bottom horizontal, 90x25x 60 cm, orientation 181°, 20 cm of the E wall destroyed by sebbakh digging, total W 50 cm. Lateral niche in W, 10 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 90x60x30 cm, disturbed. Sealing of 4 sandstone slabs. Total W 85 cm, H 70 cm. Burial in niche, medium hocker on left side, head S. Child (field observation only), disturbed, hands missing.

Finds: pottery vessel (1) among the stones, crushed, not in original position and 5 potsherd (01) loose in the fill (Pls. 156, 182).
1. Bowl of brown, smoothened ware, rim rounded, bottom flat, H 120, Rd 170, Bd 95, Th 6–8 mm, rim white.
400–600 AD Ware NII/R1 Form US-C46 Style V
01. Sherds from the filling
1 sherd of ribbed pink ware, Th 8 mm, ext. with traces of red coating. 1 sherd of ribbed brown ware, Th 7 mm, from a qadu. 2 sherds of ribbed red-brown ware, Th 10 mm. 1 sherd of smoothened, dusky red brown ware, Th 14 mm.

Grave 159

Location II
Similar to grave 168.

Finds: 6 potsherd loose in the fill (01).
01. Sherds from the filling
a. 1 rimsherd, Th 5 mm, of smoothened red-brown ware.
b. 1 sherd, Th 12 mm, int. smoothened, ext. ribbed, red-brown ware.
c. 1 sherd of red-brown ware, int. with turning marks, ext. smooth ened, Th 10 mm. 1 sherd of dusky brown ware, Th 12 mm, int. with turning marks, ext. slightly smoothened.
d. 1 sherd of smoothened red-brown ware, Th 5 mm.
e. 1 sherd of domestic ware, Th 8 mm, red-coated, polished.

Grave 160

Location II
Similar to grave 168

Grave 161

Location II
Similar to grave 168

Grave 161A

Similar to grave 168

Grave 162

Location II
Similar to grave 154? ("vide grave 154", no other information).

Grave 163

Location II
Shaft rectangular, walls vertical, bottom horizontal, 170x40x65 cm, orientation 253°, intact. Lateral niche in N, 20 cm under the shaft bottom, outline rectangular, roof and walls concave, bottom horizontal, 170x40x 40 cm. Sealing of 11 standing pointed sand stone slabs, intact. Total W 65 cm. Burial in niche extended on back, facing left, hands at pelvis, head W. Adult (field observation only), intact. No finds.

Grave 164

Location II
Similar to grave 163

Grave 165

Location II
Similar to grave 151 (170)

Grave 166

Location II
Similar to grave 151 (170)

Grave 167

Location II
Similar to grave 168

Grave 168

Location II
Shaft rectangular, walls vertical, bottom horizontal, 180x40x95 cm, orientation 263°, intact. Lateral niche in N, 15 cm under the shaft bottom, rectangular, roof slanting, walls vertical, bottom horizontal, 180x30x40 cm. Sealing of 8 on end leaning mud bricks (brick size 36x18x 8 cm, intact. Total W 70 cm. Burial in niche extended on back, hands at pelvis, head W. Adult (field observation only), intact. No finds.

Grave 169

Location II
Similar to grave 151 (170)

Grave 170

Location II
Similar to grave 151 (170). Touching the N end of grave 154.

Grave 171

Location II
Similar to grave 151 (170)

Grave 172

Location II
Similar to grave 151 (170)

Grave 173

Location II
Similar to grave 151 (170)

Finds: 1 pottery sherd loose in the fill (01).
01. Base knob from a qadus of red-brown ware, Th 5–8 mm, Bd 40 mm, X- group.
400–600 AD Ware Group NU
Ware U1

Grave 174

Location II
Similar to grave 151 (170)

Grave 175

Location II
Similar to grave 163

Finds: 3 potsherd loose in the fill (01).
01. Sherds from the filling
1 sherd of ribbed red-brown ware, Th 8 mm. 1 sherd of red-brown ware, Th 12 mm, int. with broad turning marks, ext. corroded. 1 sherd of red-brown ware, Th 7 mm, int. dark brick-red, ext. with traces of white coating, smoothened.

Grave 176

Location II
Similar to grave 163

Finds: 6 potsherd loose in the fill (01).
01. Sherds from the filling
a. 1 sherd from a large pot or bowl of coarse brown domestic ware, Th 7 mm, int. slightly compacted, ext. with brown slip, mat-impression, straw-tempered.
400–550 AD Ware Group DII
Ware H1
b. 1 sherd of red-brown, ribbed ware, Th 5 mm, both surf. white-coated.
400–550 AD Ware Group T
Ware W28
1 sherd of red-brown ware, Th 5 mm, int. with sharp turning marks, ext. white-coated, slightly ribbed, from a bottle or necked jar.
c. 1 sherd of brown ware, Th 10 mm, int. with broad turning marks, ext. smoothened. 1 sherd, Th 6 mm, of orange-brown ware, int. smoothened, ext. slightly corroded.
d. 1 sherd of brown ware, Th 5 mm, both surf. smoothened or polished, reddish brown.

Grave 177

Location II
Similar to grave 168

Grave 178

Location II
Shaft rectangular, walls vertical, bottom horizontal, 100x25x50 cm, orientation 270°, intact. Burial in shaft, originally probably extended on back, head W. Infant (field observation only), crushed.

Finds: 1 pottery sherd loose in fill (01).
01. 1 sherd of brown ware, core black, Th 7 mm, int. with broad turning marks, ext. smoothened, slightly polished.

Grave 179

Location II
Similar to grave 168

Grave 180

Location II
Similar to grave 151 (170)

Grave 181

Location II
Shaft rectangular, walls vertical, bottom horizontal, 105x30x50 cm, recess in S 105x10x20 cm, orientation 268°, intact. Burial chamber consists of the recess, a wall in N of 4 lengthwise lying mud bricks, 105 x35x20 cm, fill sand, intact. Burial in chamber extended on back, head W. Child (field observation only), intact.

Finds: iron cross on the breast (1).
1. Iron cross, sec. ∅ 34x25, sec. D 3–4 mm.

Grave 182

Location II
Similar to grave 168

Grave 183

Location II
Shaft oval, disturbed. Small fragments from a destroyed burial loose in the fill, child (field observation only). No finds.

Grave 184

Location II
Similar to grave 151 (170)

Grave 185

Location II
Similar to grave 151 (170)

Grave 186

Location II
Shaft rectangular, walls converging, bottom horizontal, 135x50x115 cm, orientation 187°, disturbed. Lateral niche in W, on level with shaft bottom, oval, roof and walls concave, bottom horizontal, 135x40x40 cm, sealing of stone slabs filling the shaft bottom, H 40 cm, disturbed, sealing and roof collapsed. Burial in niche, originally in hocker on left side, head S. Adult (field observation only), partly disturbed.

Finds: beads (1) loose in the fill, pottery vessel (2) in the N end of the niche, possibly in situ (Pls. 155,182).
2. Goblet of pink-grey ware, both surf. orange-red-coated, well smoothened, rim rounded, base ring, 2 deep grooves round the widest part, painted dec: alternating 14 white and 14 black groups of 3 horizontal "drops", H 96, Rd 150, Md 162, Bd 70, Th 8–10 mm. Roman-Egyptian.
400–500 AD Ware AI/R30 Form RI-D11 Style AIB (HK18 rep. 14x)

Other finds
1. Beads
a. 1 lustre-glazed faience or glass slightly damaged short barrel bead, D 11–12, L 7.5 mm. Bs11:7.5

b. 4 white quartz or quartzite medium barrel beads, D 5–6, L 8–12 mm. Bm5–6:8–12
c. 38 pale turquoise blue glazed faience medium tubular beads, D 3–5, L 5–11 mm. Tm3–5:5–11
d. 19 pale turquoise blue glazed faience irregular globular beads, D 4, L 4 mm. G4–irr
e. 7 blue and 5 red faience globular beads, D 3, L 3 mm. G3–irr
f. 16 white ostrich eggshell ring beads with straight profile, D 3, L 1.5–2.0 mm. Ra3:1.5–2

Grave 187

Location II
Similar to grave 168

Grave 188

Location II
Similar to grave 168

Grave 189

Location II
Similar to grave 168

Finds: 2 potsherd loose in the fill (01).
01. Sherds from the filling
1 sherd of pink ware, Th 6 mm, int. with turning marks, ext. eroded, traces of red coating, smoothened?
400–600 AD Ware Group AII
Ware U2
1 sherd of ribbed brown ware, Th 10 mm. Ware Group NU. Ware U1.

Grave 190

Location II
Similar to grave 168

Finds: 24 potsherd loose in the fill (01).
01. Sherds from the filling
1 sherd of pink ware, Th 7 mm, slightly ribbed. 1 base sherd from a flat-bottomed jar, Th 6 mm, brown ware, wheelmade. 1 sherd of brown ware, Th 6 mm, ext. with traces of cream-coloured coating. 18 sherds of brown ware, Th 6–14 mm, int. with turning marks, ext. smoothened or slightly ribbed. 3 sherds of brown coarse ware, Th 5–6 mm.

Grave 191

Location II
Similar to grave 163

Finds: 1 pottery sherd loose in the fill (01).
01. 1 sherd of red-brown ware, Th 7 mm, int. with thin deep turning marks, ext. smoothened, possibly from a bottle.

Grave 192

Location II
Similar to grave 158.

Finds: beads loose in the fill (1).
1. Beads
a. 2 white quartz pendant drops with curved profile and section, 11x 6x4 and 10x5x5 mm. Pdb
b. 1 pale turquoise blue glazed faience medium tubular bead, D 4.5, L 5.5 mm. Tm4.5:5.5

Pit 193

Location II
Shaft round, walls converging, recess around the bottom, bottom horizontal, 85x85x110 cm, bottom 100x100 cm, dug in alternately silt and sand layers, fill sand, disturbed. Trench under the middle of shaft bottom, round, walls vertical, bottom horizontal, 30x30x15 cm, dug in silt, fill sand, sealed with a stone slab and mud brick fragment, intact. No burial found. No finds.

Grave 194

Location II
Shaft rectangular, bottom horizontal. Lateral niche in W, rectangular, destroyed. Both shaft/niche and sealing destroyed by sebbakh digging, only bottom contours visible. Burial originally in niche, small bone fragments near the bottom, destroyed.

Finds: pendants and beads loose in the fill (1).
1. Beads, vide Khartoum cat.

Grave 195

Location II
Similar to grave 198. Child?

Finds: 7 potsherd loose in the fill (01).
01. Sherds from the filling
a. 1 sherd of pink ware, Th 10 mm, faintly ribbed, ext. with traces of red coating.
b. 2 rimsherds from a qadus of red-brown ware, Th 8–10 mm, rim with ext. lip, slightly ribbed, int. smoothened over turning marks, with clay droplets, Rd 150 mm.
Ware NU/U1c.
3 sherds of red-brown ware, int. with turning marks, from differ ent jars, Th 5–8 mm.
d. 1 sherd of orange-brown, smoothened ware, Th 5 mm.

Grave 196

Location II
Similar to grave 151 (170)

Finds: 2 potsherd loose in the fill (01).
01. Sherds from the filling
a. 1 sherd of red-brown ware, Th 6 mm, int. with turning marks, ext. smoothened, traces of red coating.
b. 1 base sherd of coarse, domestic brown ware, Th 7 mm, bottom rounded or slightly pointed?

Grave 197

Location II
Shaft rectangular, walls vertical, bottom horizontal, 190x60x25 cm, orientation 157°, upper part destroyed by sebbakh digging, covered with 20 cm of sand. Burial in the SW half of the shaft extended on left side, hands straight, head SE. Adult (field observation only), intact.

Finds: 1 pottery sherd near surface (01).
01. 1 sherd of coarse brown, domestic ware, Th 7 mm, int. red-coated, polished, ext. dusky grey-brown, smoothened, sooty.
100–1000 AD Ware Group DI or
DII Ware H9 or H3

Grave 198

Location II

Shaft rectangular, bottom horizontal, disturbed. Lateral niche in W, oval, bottom horizontal, sealing of stone slabs leaning over the opening, disturbed. Small fragments from a destroyed burial loose in the fill, child (field observation only).

Finds: pendant (1) and sherds (01) loose in the fill.

01. Sherds from the filling

1 sherd, Th 12 mm, of orange-brown, hard ware, int. with broad turning marks, ext. smoothened, with traces of whitish grey coating, from a large storage jar. 1 small sherd, Th ?, of red-brown, pinkish brown (?) ware, int. missing, ext. polished, red-coated?

Other finds

1. 1 light turquoise blue glazed faience pendant drop with curved profile and section, 14x6x5.5 mm. Pdb

Grave 199

Similar to grave 163

Finds: 3 potsherd loose in the fill (01).

01. Sherds from the filling
    a. 1 rimsherd from a small cup or saucer of pink-grey ware, Th 5 mm, rim rounded, both surf. pink coated.
    b. 2 sherds of coarse brown domestic ware, Th 12–13 mm, int. grey, coarse, with 2–3 mm deep "pock-marks", ext. red-brown-coated, smoothened.

Grave 200

Location II

Similar to grave 163

Grave 201

Location II

Similar to grave 163

Finds: 2 potsherd loose in the fill (01–02).

01. 1 base sherd of red-brown ware, from a bottle or globular jar with slightly flattened bottom, Th 8 mm, int. grey with turning marks, ext. orange-brown, slightly smoothened, Md 200+?
02. 1 sherd of red-brown ware, Th 5 mm, from a bottle?, int. smoothened, ext. with thin ribbing or grooving (on the shoulder part of the bottle).

Grave 202

Shaft rectangular, walls vertical, a ledge in E wall, bottom horizontal, 150x80x220 cm, orientation 163°, intact. Two lateral niches in S. Primary niche 10 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 120x75x55 cm, sealing of stone slabs filling the shaft bottom, H 55 cm, intact. Total W 140 cm. Burial in primary niche in hocker on left side, head S. Adult (field observation only), intact.

Finds: ear rings (4), re-strung necklace (1:I), re-strung bracelet (1:II) and loose beads on the burial, pottery vessels (2–3) in the S end of the niche, beads (01) loose in the shaft near surface (Pls. 156,160,185,205). Secondary niche 150 cm above the shaft bottom, oval, roof and walls concave, 70x30x35 cm, intact. Burial in the secondary niche, head S. Infant (field observation only), intact. No finds.

2. Qadus of orange-brown, ribbed ware, rim with ext. lip, base knob, H 400, Rd 176, Md 200, Bd 48, Th 6–10 mm.
   400–600 AD Ware NU/U1 Form RNI-V2 Style X
3. Footed bowl of brown red-coated ware, lower part of the jar ribbed, rim rounded, base ring, H 117, Rd 140, Md 152, Bd 70, Th 6–9 mm, red slip; upper part.
   400–500 AD Ware NII/R1 Form RI-D11, tall Style I

Other finds

1. Beads
   I. Necklace, on restored string, bead sequence;
   j+i+j+5i+k+2i+k+i+2k+i+l+i+6h+g+7h+g+4h+g+5h+g+3h+4g+2h+e+d+2g+b+h+b+g+b+g+b+g+b+g+b+g+b+c+b+h+b+g+b+g+b+c+b+g+b+h+a(carnelian)+g+a(faience)+g+b(carnelian)+g+b+g+b+c+b+c+b+h+b+g+g+b(carnelian)+g+b+g+b+c+b+c+b+h+b+g+b+g+b+a+b+g+b+g+b+h+b+g+b+h+b+3g+h+3g+h+2g+2h+3g+6h+f+5h+2k+2h+2k+i(carnelian)+2h+i+h+j+i+h+2k+5i+j+i
   II. Bracelet, on rest. string, bead sequence:
   5i+j+2k+4i+j+8i+j+2i+k+i+2j+I+3j+k+j+i+j+4i+j+2i+3j+k+2h+4j+i+3j+3i+3j+3i+j+i+j+2i+j+k
   a. 1 carnelian pendant drop with curved profile and section 18x6.0x 6.0 mm. Pdb
      1 blue glazed faience pendant drop with curved profile and section, 18x5.5x6.0 mm. Pdb
   b. 1 carnelian, 10x8x8 mm, 1 white quartz, 10x8x8 mm, and 23 white quartz pendant drops with curved profile and section, 8x3–5x4 mm. Pdb
   c. 4 carnelian irregular globular beads, D 5–7, L 4–5 mm. G5–7–irr
   d. 1 blue glazed faience medium barrel bead dec: deep horizontal stripes, D 8, L 9 mm. Bm8:9–dec.
   e. 1 blue glazed faience square plate with rectangular section, horizontal edges toothed, 6x6x2.5 mm. PLa
   f. 1 white glazed faience prism with hexagonal section, D 3, L 6 mm. PRh3:6
   g. 39 blue glazed faience medium tubular beads, D 4–4.5, L 5–7 mm. Tm4–4.5:5–7
   h. 54 on necklace and 2 on bracelet blue glazed faience globular beads, D 3–4, L 3–3.5 mm. G3–4–irr
   i. 1 carnelian globular bead, D3, L 3 mm. G3
      19 on the necklace and 38 on the bracelet, blue and lustre glazed faience globular beads, D 3, L 2.5–3.0 mm. G3–irr
   j. 62 loose, 4 on the necklace and 27 on the bracelet, white ostrich eggshell ring beads with straight profile, D 3, L 1.5 mm. Ra3:1.5
   k. 4 loose, 10 on the necklace and 6 on the bracelet, blue and lustre glazed faience horizontally double globular beads, D 3.0–3.3, L 4.5–5.5 mm. GIIh-4
   l. 1 loose and 1 on the necklace, light blue glazed faience medium tubular beads, D 3, L 5 mm. Tm3:5
4. Pair of ear-rings, brass and carnelian open ring, sec. ∅ with carnelian pendant drop (nail-formed) with pointed profile and section.
   Ring: 14x13, D 1.5, pendant 13x5x5 mm.
   Ring: 14x14, D 1.5, pendant 12.5x5.5x6 mm.
   Cu main component, Zn 30%, Sn 10%, Fe 5%, Pb+, Ag-.

01. 2 white quartz pendant drops with curved profile and section, 6x5x3 and 7x7x5 mm. Pdb

Grave 203

Location II

Similar to grave 151 (170)

Finds: 4 potsherd loose in the fill (01).

01. Sherds from the filling
    1 sherd of slightly ribbed brown ware, Th 8 mm. 1 sherd of brown ware, Th 10 mm, int. with broad turning marks, ext. well smoothened. 1 sherd of slightly ribbed or corroded red-brown ware, Th 8 mm, ext. possibly red-coated. 1 sherd of coarse brown ware, Th 5 mm.

Grave 204

Location III

Shaft rectangular, walls vertical, a ledge in the E wall,

bottom horizontal, 150x80x130 cm, orientation 180°, partly collapsed. Lateral niche in W, 60 cm under the shaft bottom, rectangular, roof collapsed, walls vertical, bottom horizontal, 150x80x68–80 cm, sealing of stone slabs leaning over the opening, partly collapsed. Total W 140, H 190 cm. Burial in niche in tight hocker on left side, hands at face, head S, intact but crushed.

Finds: beads at breast and neck, part re-thread (1), pottery vessels (2–3) in the S end and iron hoes, knife, and arrows (4–7) along the W wall of the niche, loose beads (01) in the fill (Pls. 157,159, 183,185,203,204,205).

2. Amphora of red-brown, ribbed ware, ext. white-coated, rim missing, base ring, 2 handles, sec. oval, between v2 and shoulder. H 300+? Md 190, Bd 86, Th 6–10 mm.
   300–500 AD Ware T/W21, Roman-Egyptian Form RNI-J5 Style II
3. Neckless pot of polished brown ware, int. grey, ext. black-spotted, rim rounded, bottom rounded, H 200, Rd 186, Md 254, Bd 0, Th 6–10 mm.
   300–500 AD Ware DI/H9 or H13 Form RS-U4 Style I

Other finds

1. Beads
   a-j. vide Khartoum cat.
   neck: a-e vide Khartoum cat.
   aa. 6370 on front side and 368 on back side, white ostrich eggshell disk beads with straight profile, D 3–5, L 0.9–2.0 mm. Da3–5
   bb. 721 on front side and 69 on back side, red and blue glazed faience irregular globular beads, D 3, L 2–3 mm. G3–irr
   cc. 70 on front side and 4 on back side, red and blue glazed horizon tally double globular beads, D 3, L 5–6 mm. GIIh3:5–6
   dd. 275 on front side irregular globular grey glazed faience/glass beads, D 5, L 5–6 mm. G5–irr
   ee. 30 on front side, grey faience/glass horizontally double irregu lar globular beads, D 4.0–4.5, L 6.0–7.0 mm. GIIh4:6–7
   ff. 1 blue and 1 yellow glass irregular globular beads, D 3–3.5, L 2–3 mm. G3–irr
4. Iron hoe (toria), 145x73x30 mm.
5. Iron hoe (toria), 130x50x25 mm.
6. Iron arrow-heads
   a. 1 leaf-formed, rusted to 7, 48x8x3 mm.
   b. 9 large, with a barb: 58x18x4, 58x18x4, 55x17x4, 52x12x4, 55x12x4, 55x9x4, 53x20x4, 45x19x3, 40x20x4.
   c. 2 large, with a barb, rusted together, 55x20x4 and 53x18x4.
   d. 1 large, with a barb, 58x17x8 and 1 large, without or with a broken barb, 50x7x3, rusted together.
   e. 2 medium sized, with a barb, 51x11x3 and 49?x10x3 mm.
   f. 10 whole small, with a barb 41x8x3, 43x11x3, 44x8x3, 35x8x3, 40x8x 3 with a ferrule, 40x9x3, 35?x8x3, 40x10x3 with a ferrule, 37x12x 3, 35x14x3.
   4 broken d:o, 30+shaftx7x3, 31+shaftx12x3, 32+?x8x3, 20+?x9x3.
   g. 1 leaf-formed with a shaft ferrule, 60x9x4 mm.
   h. 2 leaf-formed, 50x9x3 and 45x10x3 with a ferrule.
   i. 1 leaf-formed 52x12x4 and 1 small with a barb, 45x7x3, rusted together.
   j. 3 small, barbed, rusted together, 46x11x3, 30x7x3, 20+?x6x2 mm.
   k. 1 small with a barb and a ferrule, 35x8x3 and 1 large, possibly with a barb, broken, 43+?x10x4, rusted together.
   l. 1 large with a barb and 3 small rusted together, not measurable.
   m. 2 small, leaf-formed (?) 40x8x3, 38x7x3, rusted together.
   n. 3 small, possibly with a barb, 32x7x2, 32x5x2, 34x5x2, probably slightly broken.
   o. 3 point fragments, 4 shaft fragments, 2 ferrules, D 6 mm, a lump of 8 shafts rusted together, 3 pieces of wood from the shaft.
7. Iron knife, one-edged, broken, 70x15x5 mm, rusted together with 6a.

01. Beads, loose in shaft, vide Khartoum cat.

Grave 205

Location II

Shaft rectangular, walls vertical, bottom horizontal, 140x60x220 cm, orientation 177°, intact. Lateral niche in W, oval, roof collapsed, walls concave, bottom horizontal, 140x60x45 cm, fill sand, possibly secondary, sealing of stone slabs filling the shaft bottom, H 55 cm, intact, but collapsed. Burial in niche in medium hocker on left side, hands at face, head S. Adult (field observation only), intact.

Finds: beads (1) around the breast, bronze vessel (2) at feet, pottery sherds (01) loose in the fill of the shaft.

01. Sherds from the filling
   1 sherd of ribbed dusky brown ware, Th 5 mm. 1 sherd of brown ware, Th 6 mm, int. slightly polished, ext. with traces of white and/or orange coating, smoothened. 1 sherd of coarse brown ware, Th 6 mm.

Other finds

1. Beads
   a. 31 white quartz pendant drops with curved profile and section, 8–9 x5–6x5–6 mm. Pdb
   b. 1 carnelian pendant drop with curved profile and section, 6x5x3.5 mm. Pdb.
   1 carnelian pendant drop with angular profile and section, 8x5x3 mm. Pdc
   c. 21 white quartz/sandstone medium barrel beads with angular profile, D 6.0–6.3, L 6.0–7.0 mm. Bm6:6–7–ang
   61 blue glazed and 6 lustre glazed faience medium barrel beads with angular profile, D 4.0–4.2, L 3.5–4.0 mm. Bm4:3.5–4.0 ang
   d. 3 red and blue-lustre glazed faience medium tubular beads, D 3, L 4 mm. Tm3:4
   e. Blue lustre-glazed faience facetted bead, sec. square, profile straight, D 3x3, L 4 mm. Faq3:4
   f. 33 blue and 105 white ostrich eggshell ring beads with straight profile, D 2–3, L 1.5–1.7 mm. Ra2–3
   g. Appro. 1000 blue, red and lustre glazed faience irregular globular beads, D 2–5, L 2–4.5 mm. G2–5–irr
   h. 3 white glazed faience long tubular beads, D 1.5–2.0, L 4–5 mm. Tl2:4–5
   i. Red, blue and lustre glazed faience globular beads, D 4.0–4.5 mm.
   187 horizontally double, L 5.0–6.0 mm. GIIh4:5–6
   15 horizontally triple, L 10.0–11.0 mm. GIIIh4:10–11
   1 horizontally quadruple, L 12.0 mm. GIVh4:12
   j. 1 white ostrich eggshell, or faience?, horizontally double ring-beads with straight profile, D 3.0, L 4.5 mm. Possibly 2 beads joined together by sand. RIIh3:5
2. Bronze tripod bowl, vide Khartoum cat.

Grave 206

Location II

Shaft rectangular, walls vertical, bottom horizontal, 180x60x160 cm, orientation 180°, intact. Lateral niche in W, rectangular, roof and walls concave, bottom horizontal, 180x100x50 cm. Sealing of one layer of lengthwise on side standing and 4 layers of crossed lying mud bricks filling the shaft bottom, intact, partly collapsed. Burial in niche in hocker on left side, hands at breast, head S. Adult (field observation only), intact, but crushed.

Finds: beads (1) at breast, hoe and arrows (2–3) along the W wall near the hands, points N, potsherd (01–02) loose in the shaft fill (Pl. 204).

01. 1 rimsherd and 1 sherd of coarse brown, domestic ware, from a necked pot, both surf. light brown, black-spotted, slightly smoothened, H 110+? Rd 108, Nd 111, Bd 0?, Th 8 mm, rim flat.
   100–500 AD Ware DI/H9 Form RNI-W16?

02. 1 sherd of brown ware, int. ribbed, ext. ribbed? Th 8 mm, int. with traces of red coating. 1 sherd, Th 7–13 mm, from a large jar of red-brown ware, int. partly with sharp and deep turning marks, ext. slightly ribbed. 1 sherd of brown ware, Th 9 mm, int. with turning marks, ext. smooth. 7 sherds from a large jar or qadu of brown ware, Th 7–9 mm, int partly with sharp, broad turning marks, ext. faintly ribbed, with thin turning marks.

Other finds
1. Beads
   a. 1 silvery-blue, lustre glazed faience pendant drop, with curved profile and straight section, 9.0x4.0x4.5 mm. Pdab
   b. 1 whole and 1 fragmentary blue glazed faience medium barrel bead, dec: checkered, D 6.0–6.5, L 11.0 mm. Bm6:11–dec
   c. 3 blue glazed faience medium tubular beads, D 5.0–5.2, L 5.0–5.4 mm. Tm5:5
   d. 3 blue glazed faience globular beads, D 4.0–4.3, L 3.0–3.5 mm. G4–irr
   e. 106 blue, red and white glazed faience irregular globular beads, D 3.0–4.0, L 2.5–3.9 mm. G34–irr
   f. 24 blue, red and white glazed faience horizontally double globular beads, D 3.5–4.0, L 7.0–8.0 mm. GIIh3–4:7–8
      2 similar, horizontally triple globular beads, D 3.5, L 9.0 and D 3.6, L 10.0 mm. GIIIh3:9–10
   g. 540 white ostrich eggshell ring beads with curved profile, D 3.0–4.0, L 1.5–2.0 mm. Rb3–4:1.5–2
   h. 3 red glazed faience medium barrel beads, dec: divided, D 3, L 5 mm. Bm3:5–div
2. Iron arrowheads, 1 with a barb, 50x7x4 mm, 2 leaf-formed, barbs possibly broken?, 50x9x4, and 50x7x3 mm.
   9 fragments, 2 with barbs.
3. Iron hoe (toria), broken from the shaft-hole, 160+?x70x30 mm.

Grave 207

Location II

Shaft rectangular, walls vertical, bottom horizontal, 160x65x205 cm, orientation 170°, intact. Lateral niche in W, oval, roof and walls concave, bottom horizontal, 160x70x70 cm, sealing of stone slabs filling the shaft bottom, H 70 cm, intact but collapsed. Burial in niche in tight hocker on left side, hands at breast, head S. Adult (field observation only), intact but crushed.

Finds: ear ring (2), beads (1) around the neck and elbow, potsherd (01) loose in the upper part of the shaft, possibly secondary from the Mills' excavation.

01. Sherds from the filling
   1 sherd, Th 8 mm, of faintly ribbed red-brown ware. 1 sherd, Th 8 mm, orange-brown ware, int. grey, with turning marks, ext. smoothened, orange-brown.
   200–400 AD Meroitic Ware NI/W25?

Other finds
1. Beads
   a. 2 blue and 1 yellow glass irregular globular beads (on elbow), D 2.5–3.0, L 2.0–2.5 mm. G25–3:2.0–2.5
   b. 1 green and 1 yellow glass irregular globular beads (on elbow) D 3.5–4.0, L 3.0–3.3 mm. G3.5–4–irr
   c. 40 white glazed faience irregular globular beads (on elbow), D 2.0–2.1, L 1.5–2.0 mm. G2–irr
   d. 2 white glazed faience horizontally double globular beads (on elbow), D 2.0, L 3.0 and 2.1, L 3.1. GIIh2:3
   e. 1 blue glazed faience medium tubular bead, D 4.0, L 4.0 mm (on elbow).
      3 d:o (on neck) D 4.0–4.2, L 4.0–4.1 mm. Tm4:4
   f. 28 blue glazed faience globular beads (on elbow).
      60 d:o (on neck), D 3.0–3.7, L 3.0–4.0 mm. G3–irr
      2 blue glazed faience horizontally double globular beads (on neck), D 3.0, L 4.5 mm. GIIh3:4.5
   g. 1 blue glazed faience ring bead, D 3, L 1.5 mm.
      150 white ostrich eggshell ring beads with straight profile, D 3.0–3.2, L 1.2–1.5 mm (on elbow).
      16 white d:o (on neck). Ra3
   h. 1 white quartz pendant drop with curved profile and section, 10x 6x5.5 mm (on neck). Pdb
   i. 1 carnelian pendant drop with curved section and profile, 10x7x6 mm (on neck). Pdb
2. 1 bronze ear-ring, open ring, sec. ∅, D 3 mm, D 24x23 mm. Cu main component, Zn-, Sn 10%, Fe 5%, Pb 1%, Ag-.

Grave 208

1. Beads from the filling
   a. 1 pale blue glazed faience globular bead, D 7.5, L 7.3 mm. G7
   b. 9 pale blue glazed faience long tubular beads, D 4–6, L 10–14 mm. Tl4–6:10–14
   c. 2 blue, 2 red and 5 grey glazed faience globular beads, D 3.0–3.2, L 2.8–3.0 mm. G3–irr
   d. 4 blue glazed faience ring beads, D 3, L 1.5 mm.
      24 white ostrich eggshell ring beads with straight profile, D 3–7, L 1.5–2.0 mm. Ra3–7:1.5–2

Grave 209

Location II

Similar to grave 151 (170)

Grave 210

Location II

Similar to grave 151 (170)

Grave 211

Location II

Similar to grave 168

Grave 212

Location II

Similar to grave 151 (170)

Grave 213

01. 1 white glazed faience globular bead, D 4.0, L 3.5 mm. G4–irr
02. 1 base sherd of brown, red-coated, smoothened ware, Th 8 mm, H 180+? Md 200+? Bd 96. Meroitic Amphora?
   200–400 AD Ware Group NI Ware R25 Form RNI?

Grave 214

Location III

Shaft collapsed, originally possibly rectangular with vertical walls, bottom horizontal 170x155x160 cm, orientation 180°, partly destroyed. Lateral niche in W, 25 cm under the shaft bottom, rectangular, roof collapsed, walls concave, bottom horizontal, 170x60x? cm, sealing of stone slabs originally filling the shaft bottom, removed to the E side of shaft, disturbed, partly collapsed. Burial in niche in medium hocker on left side, head S. Adult (field observation only), partly disturbed, hands and skull missing.

Finds: beads (1) loose in the fill, iron fragments and arrows (2–3) around the knees, potsherd (4, 01) loose in the fill (Pl. 204).

01. Sherds from the filling
   a. 1 rimsherd from a bowl or saucer of smoothened brown ware, with traces of red coating on both surf. rim rounded, H 50+? Rd 200, Bd? Th 6–8 mm.
   Ware unidentified by Adams Form US?

b. 1 base sherd of smoothened brown ware, Th 8–20 mm, Bd 60 mm.
c. 1 sherd of brown ware, Th 9 mm, int. grey with broad deep turning marks, ext. red-coated, well smoothened. Meroitic.
200–400 AD Ware NI/R32
d. 1 sherd, Th 9–10 mm, of red-brown ware, int. with broad and some sharp, thin turning marks, ext. dark red-brown, smoothened over turning marks, from a large jar.
e. 1 sherd, Th 9 mm, of red-brown ware, int. smoothened, brown, ext. with turning or ribbing marks, traces of red coating.
f. 2 sherds of coarse red-brown, domestic? ware, Th 8 mm.

4. Fragments of burnt clay or sandstone.

Other finds

1. Beads
a. 14 greenish blue glazed faience medium tubular beads, D 4.0–4.5, L 7.0–8.0 mm. Tm4–4.5:7–8
b. 2 white glazed faience globular beads with "collars" (left from manufacturing process), D 3.0, L 3.0 and D 3.5, L 4.0 mm. G3
c. 1 pale turquoise blue glazed faience globular bead, D 4.0, L 3.5 mm. G4:3.5–irr
2. Iron arrowheads.
a. 1 leaf-formed, 45x12x3 mm.
b. 2 leaf-formed, 36x9x3 and 33x7x3 mm.
c. 2 leaf-formed, 42x7x3 and 43x8x3 mm.
d. 3 with a broken barb?, 34x6x3, 33x5x3 and 31x5x3 mm.
e. 11 shaft-fragments.
f. 2 shaft fragments, rusted together.
g. 14 with a barb: 40x10x3, 34x11x3, 34x12x3, 30x10x3, 35x10x3, 30x8x3, 28x8x3, 30x7x3, 27x9x3, 35x8x3, 30x8x3, 34x10x3, 30x8x3, 27x7x3.
h. 1 large with a barb, 54x10x4 mm.
i. 1 large with a barb, 50x12x3 and 1 small leaf-formed, 32x7x3 mm rusted together.
j. 1 leaf-formed, 39x12x3 and 2 small with a barb, 30x10x3 and 35x8x3 mm, rusted together.
k. 3 small with a barb, 35x8x3, 32x7x3 mm and 35+?x7x3 mm, rusted together.
l. 2 small leaf-formed, 41x8x3 and 38x8x3 mm, rusted together.
m. 2 small with a barb, 36x7x3 and 29x7x3 mm and a piece of wooden shaft, rusted together.
n. 2 small with a barb, 26x7x3 and 46x10x3 mm, rusted together.
o. 1 piece of wooden shaft and rust, L 42, D 8 mm.
p. 2 pieces of wooden shaft and rust.
3. Iron fragments; 91x44x5, 86x35x7, 70x45x3, 36x28x10 mm.

Grave 215

Location III

Shaft rectangular, walls vertical, 2 ledges in NE (end), bottom irregularly slanting, 80x70x30–95 cm, orientation 235°, intact. End niche in SW, 20 cm under the shaft bottom, trapezoid, roof horizontal, walls vertical, bottom horizontal, 160x40–70x40 cm, orientation 285°, sealed with a large stone slab, intact. Burial in niche extended on back, hands at pelvis, head NW. Adult (field observation only), intact.

Finds: iron fragment in the fill of the shaft (1).

1. 1 fragment of iron, possibly from the shaft hole of a hoe or axe, bent, sec. rectangular, L 50, sec. 8x15 mm.

Grave 216

Location III

Shaft rectangular, walls vertical, a ledge in E wall, bottom horizontal, 140x50x140 cm, orientation 175°, disturbed. Lateral niche in W, 20 cm under the shaft bottom, oval, roof collapsed, walls concave, bottom horizontal, 135x70x55 cm, sealing of stone slag filling the shaft bottom, H 65 cm, disturbed, roof collapsed. Burial in niche in hocker on left side, head S. Adult (field observation only), partly disturbed, pelvis and legs in situ.

Finds: beads near pelvis, along upper arms and upper part of back (1), 2 knifes (2–3) near the middle of the W wall, stone implement (4) and arrows (5) at knees, potsherd (01) loose in the fill (Pl. 204).

01. Sherds from the filling
a. 1 base-ring sherds of pink ware, both surf. eroded, Th 5 mm, Bd 50 mm.
b. 7 sherds of pink ware, int. with thin turning marks, ext. red coated, ribbed, Th 6–7 mm, possibly from an amphora, Byzantine-Egyptian.
500–750 AD Ware AII/U2 Form Z6
c. 1 sherd of sandy, pinkish-brown ware, Th 9 mm, int. smoothened over turning marks, ext. bright red-coated, ribbed.
d. 1 sherd of brown ware, Th 6 mm, from the neck of a bottle? rib round the I-point, int. dusky brown, smoothened, ext. red-coated, smoothened.
e. 1 sherd of coarse brown, domestic ware, Th 7 mm, int. grey, coarse, ext. orange-brown, well smoothened.

Other finds

1. Beads, of same numbers in Khartoum cat.
a. 2300 on pelvis, 45 on arms and 13 on breast, red and blue glazed faience, with light grey patina, irregular globular beads, nearly ring- and tubular forms, D 2.8–4.8, L 2.4–4.8 (989 in Khartoum). G2–4–irr
b. 354 on pelvis, 1 on arms and 9 on breast, white ostrich egg-shell ring beads with straight profile, 3.3–4.8, L 1.0–2.0 mm. (159 in Khartoum). Ra3–4:1–2
c. 2 (on arms) blue glazed faience, with light grey patina, horizontally double irregular globular beads, D 3.0, L 5.0 mm. (22 in Khartoum). GIIh3:5
d. 1 turquoise blue glazed faience medium tubular bead (on pelvis), D 7.2, L 12.0 mm. (3 in Khartoum) Tm7:12
e. vide Khartoum cat.
f. 1 red and 3 blue glazed faience ring beads with straight profile, D 2.5, L 1.4 mm. Ra2
g. 3 blue glazed faience ring beads with straight profile, (on pelvis), D 4.0–4.2, L 2.0–2.1 mm. Ra4
h. 1 carnelian globular bead, D 9.2, L 7.2 mm. G9:7
i. 1 carnelian, irregular globular bead, D 7.0, L 6.5 mm. G7:6.5
j. 1 carnelian irregular globular bead, D 7.0, L 4.5 mm. G7:4.5
k. 1 carnelian irregular globular bead, D 6.0, L 5.0 mm. G6:5
l. 3 dark, dusky blue glazed faience medium tubular beads, D 4, L 4.0–4.2 mm. Tm4:4
2. Iron knife, one edged, tang broken, 185x25x6 mm.
3. Iron knife or short sword, large, machete-type, one-edged, with a tang, 317x35x7 mm.
4. Polished oval stone, 81x30x15 mm.
5. Iron arrowheads.
13 small arrows with a barb: 55x9x4, 48x6x3, 45x9x3, 45x12x3, 38x12x 3, 47x6x3, 45x8x3, 40x8x3, 40x7x3, 41x10x3, 39x7x3, 39x7x3, 44x8x3, 50x8x3 (bent with a shaft fragment rusted to it).
3 head fragments, with a barb: 26x7x3, 34x6x3, 24x6x3.
5 shaft fragments, D 3–4 mm.
1 leaf-formed, or with broken barb, 53x10x4, with shaft fragments rusted to it.
8 lumps of rust and fragments of wood shafts.

02. Sample of coal.

Grave 217

Location III

Shaft rectangular, walls vertical, bottom horizontal, 120x60x135 cm, orientation 175°, disturbed. Lateral niche in W, oval, roof and walls collapsed, bottom horizontal, 120x75x40? cm, sealing of stone slabs filling the shaft bottom, 80 cm, disturbed. Fragments of disturbed burial loose in the fill.

Finds: ear ring (3) and beads (1) loose in the fill, iron fragments (2) loose in the niche, pottery vessel (4) in the S end of the shaft near surface, potsherd (01) loose in the fill (Pls. 159,185,204).

4. Amphora of brown, ribbed ware, rim rounded, base ring, 2 han-

dles, one broken, sec. rectangular, between V2 and shoulder, rib round the neck base, H 282, Rd 44, Md 180, Bd 90, Th 7–10 mm.
400–550 AD Ware T?/R25 Form RNI-J4 Style I or R1, Roman –Egyptian

01. Sherds from the filling
5 small sherds of brown ware, Th 7 mm, int. grey, coarse, ext. orange-brown, smoothened. 1 sherd of coarse brown ware, Th 8–10 mm.

Other finds
1. Beads, vide Khartoum cat.
2. Iron fragments.
   a. 1 fragment of a saw, L 50, W 30, Th 2 mm.
   b. 1 handle-tang fragment, possibly from a knife? 40x5–10x5 mm. 1 fragment, sec. Δ 55x9x7 mm. 1 fragment, sec. rectangular, 74x4x8 mm. 1 nail?, L 15, D 2 mm, head rectangular, 2x4 mm. 2 bent pieces, sec. Δ 3–4 mm, L 30 and 40 mm. Rusted pieces, plating? Th 2 mm.
   c. 1 pieces of iron plating?, with a nail trough the middle, pieces of wood rusted in the fragment, 38x31x2 mm, nail L 22, D 7 mm.
3. 1 bronze ear ring, open-ring, bent to a rectangular shape, ϕ 1.5–2.0 mm, 33x11 mm. Cu main component, Zn -, Sn 10%, Fe 5%, Pb 1%, Ag+.

Grave 219

Location III
See Mills 11–D-4:5

01. Beads from the filling
   a. Appro. 400 white ostrich eggshell ring beads with straight profile, D 3.0–4.8, L 2.0–2.2 mm. Ra3–5
   b. Appro. 400 blue and red glazed faience irregular globular beads, D 3.0–3.5, L 2.0–3.5 mm. G3–irr

Grave 223

Location II
Shaft round, walls vertical, bottom concave, 35x35x45 cm, dug in silt, fill sand, reaching up to the rim of the qadus, sealed with a stone slab on the silt surface, intact. Burial in the qadus, position not defined, infant or stillborn (field observation only), intact. The bottom part of the qadus filled with earth and coal.

Finds: pottery vessel used as a coffin (1) (Pls. 160,185).
1. Qadus of brown, smoothened ware, rim with ext. lip, base knob, H 396, Rd 172, Md 287, Bd 40, Th 12–15 mm.
   600–1500 AD Ware NU/U5 Form RNI-V1 Style X

Surface
01. Between graves 99–100–101
   a. 1/2 of a green glass facetted bead with bluntly angular profile and rectangular section, D 5x9, L 13+? mm. Fbq
   b. 1 chipped piece of agate, 19x15x3 mm.
   c. 1 shell, 20x15x14 mm, Neritinidae sp.
   d. 4 small fragments of textile cord, D 2–4 mm.
   e. Hair sample

Surface 0:A

Sherds
1. 1 base sherd from a globular bottle or jar of red-brown ware, Th 6 mm, int. dusky brown with turning marks, ext. medium brown with turning marks, bottom rounded, Md over 130 mm.
   400–600 AD Ware NII/R1
2. 1 bottom fragment of brown, smoothened ware, Th 5 mm, Bd 50 mm, base ring.
3. 1 base sherd of red-brown, coarse ware, base ring, Th 5–10 mm, Bd 60–65 mm.
4. 1 rimsherd of slightly smoothened red-brown ware, rim with ext. lip, Th 5–8 mm.
5. 1 sherd of red-brown, smoothened ware, Th 5 mm, from the shoulder of a necked jar or bottle, int. smoothened over thin turning marks, ext. orange-red-coated, well smoothened, dec. with 5 shallow grooves on the shoulder.
   600–800 AD Ware NIII/R5
6. 1 sherd of pinkish-brown ware, Th 7 mm, from the neck of a bottle or necked jar, int. well smoothened, ext. with thin turning marks or grooves round the neck base, red coating on ext.?
7. 1 sherd of brown ware, Th 10–12 mm, int. with deep and broad turning or ribbing marks, dark red-coated, ext. smoothened, red-coated, straw-tempered.
8. Sherds of red-brown, wheelmade ware
   1 sherd, Th 5 mm, int. coarse, pinkish, ext. ribbed, red-coated. 1 sherd, Th 8 mm, both surf. smoothened, red-coated. 1 sherd, Th 6 mm, both surf. dusky brown, smoothened, slightly sandy.
9. Sherds of brown, handmade ware, coarse domestic?
   1 sherd, Th 4 mm, both surf. red-coated, coarse. 1 sherd, Th 4 mm, brown ware.

Surface 0:B

1. Sherds of pink ware
   a. 1 rimsherd, rim everted, rounded, Th 7 mm, ext. with traces of red coating.
   b. 1 sherd, Th 7 mm, int. slightly smoothened, ext. slightly ribbed, orange-red-coated.
      500–750 AD Ware AII/U2
   c. 1 small sherd, Th 4 mm, int. smoothened, ext. red-coated.
2. Base knob from a qadus of brown ware, Th 6 mm, Bd 36–42 mm.
   Ware NU/U1 Form V2
3. 1 base sherd of red-brown ware, Th 5 mm, Bd 40, base ring, int. smoothened, ext. red-coated, with traces of smoothening, possibly polishing.
4. 1 rimsherd of red-brown, smoothened ware, from a bottle with a rib round the neck, Nd appro. 40 mm, Th 5 mm.
5. 1 rimsherd of red-brown ware, both surf. smoothened, rim with ext. lip, Th 6–9 mm.
6. 1 rimsherd, of smoothened brown ware, Th 6–8 mm, rim with ext. lip, possibly from a qadu.
7. Sherds of red-brown, wheelmade ware
   1 sherd, Th 9 mm, int. ribbed, ext. well smoothened, both brick brown. 1 sherd, Th 7 mm, int. with broad turning or ribbing marks, ext. smoothened, both brick-red. 1 sherd, Th 8 mm, both surf. brick red, smoothened. 1 sherd, Th 5 mm, int. light brown, smoothened, ext. orange-brown, with turning marks. 1 sherd, Th 6 mm, int. grey, with turning marks, ext. red-brown, slightly smoothened. 1 sherd, Th 4 mm, int. with thin turning marks, ext. smoothened, both red-brown, joined to 0:c:7.
8. Sherds of pharaonic polished red and black ware H4.11
   a. 1 rimsherd from a RS bowl, Th 6 mm, rim rounded, dusky brown, int. grey, lustre very low with scraping marks, ext. orange-red, lustre low, dec. with incised lines, possibly in pendant triangle pattern.
      400–600 AD Ware DI/H1
   b. 1 sherd, Th 5 mm, int. greyish black, lustre low, ext. pale red-brown, lustre low, straw-tempered.
   c. 1 sherd, Th 5 mm, int. grey, lustre very low, ext. medium red, lustre very low, straw-tempered.

Surface 0:C

1. 1 neck and handle fragment of pink ware, possibly from an amphora, Nd 90 mm, Th 8 mm, slightly ribbed, ext. red-coated, Roman-Egyptian.
   500–750 AD Ware AII/U2
2. 1 rimsherd of slightly smoothened brown ware, rim with ext. lip, both surf. traces of red coating, Th 8 mm.
3. 1 rimsherd, possibly from a qadu, of smoothened red-brown ware, Th 7 mm, rim with ext. lip.
4. 1 rimsherd of smoothened brown ware, from a large storage jar, rim with ext. lip, both surf. with traces of red coating, smoothened over thin turning marks, Th 8–10 mm.
5. 1 sherd of red-brown ware, Th 10 mm, int. smoothened over ribbing, ext. gently ribbed, both brick-brown. 1 sherd of brown ware, Th 6 mm, int. gently ribbed, red-brown, ext.traces of red coating, slightly smoothened.
6. 1 sherd of pink-brown ware, Th 8 mm, both surf. red-coated, polished, ext. with faint grooves, possibly from same jar as 0:A6.
   500–750 AD Ware AII/R4
7. 1 sherd of red-brown ware, Th 4 mm, int. with thin turning marks, ext. gently ribbed or with turning marks.

8. Sherds of coarse brown, domestic ware
   a. 1 rimsherd, Th 5 mm, rim rounded, both surf. medium brown, coarse.
   b. 1 rimsherd, Th 5–7 mm, rim thinned, rounded, both surf. medium red, coarse.
   c. 1 sherd, Th 8 mm, soft, brown ware, both surf. red-coated, with dark polishing marks.
   d. 1 sherd, Th 6 mm, both surf. red-brown, slightly smoothened.
9. Sherds of polished red and black ware, H4.11
   1 rimsherd, joined to 0:B:8a. 1 sherd, Th 6 mm, int. greyish black, lustre low with scraping or combing marks, ext. pale red, lustre low, straw-tempered. 1 rimsherd, Th 5 mm, int. greyish black, lustre very low, ext. medium red, lustre very low, straw-tempered. 1 sherd, Th 8 mm, int. greyish black, lustre very low, ext. brick-brown, with traces of red coating, dec. with incised lines.

Surface 0:D

1. 1 sherd of pink ware, Th 5 mm, int. slightly smoothened, ext. red coated, smoothened or polished.
   500–750 AD Ware AII/U2
2. 1 rimsherd of red-brown ware, Th 6–7 mm, rim with ext. lip, both surf. smoothened.
3. 1 sherd of slightly ribbed red-brown ware, Th 7 mm.
4. 1 sherd of brown ware, Th 5 mm, int. dusky brown, smoothened, ext. dusky brown, well smoothened.
5. 1 sherd of domestic ware, core black, both surf. red-coated, polished, with black polishing marks, Th 8 mm.
6. Sherds of coarse brown ware, domestic Christian pharaonic H1.01A?
   1 sherd, Th 5 mm, both surf. slightly smoothened. 1 sherd, Th 6 mm, both surf. smoothened, ext. dusky brown, with occasional polishing. 1 sherd, Th 6 mm, both surf. coarse. 1 sherd, Th 8 mm, int. coarse, ext. slightly smoothened.
7. 1 sherd of brown ware, Th 6 mm, handmade, int. greyish, smoothened, ext. medium brown, smoothened, possibly pharaonic.
8. 1 sherd, Th 8 mm, int. grey, polished, lustre low, ext. with traces of red coating, smoothened, coarse domestic ware?

Surface 0:E

1. 1 rimsherd from a bowl of red-brown, micaceous ware, rim rounded, 1 rim groove, H 35+? Rd 100, Md 110? Th 5 mm.
   Form RS?
2. Rimsherds from qadus of smoothened ware, red-brown, all with ext. lip
   a. 1 sherd, Th 7–9 mm.
   b. 1 sherd, Th 10 mm, int. coarse.
   c. 1 sherd, Th 6–9 mm, both surf. with turning marks.
3. 1 rimsherd of red-brown ware, Christian, Th 5 mm, rim rounded, int. with turning marks, ext. gently "ribbed", possibly from a bowl.
4. 1 base sherd of red-brown ware, Th 6–10 mm, base ring, int. smoothened, ext. red-coated, well smoothened, Bd 65 mm, possibly from a globular bottle or jug, of site 33a:28?
5. 1 sherd of red-brown ware, from the bottom of a bowl, ext. coarse, eroded, int. yellow coated, smoothened over polishing marks, Th 6 mm, Christian.
6. Sherds of red-brown ware, ext. red-coated
   1 sherd, Th 4–5 mm, int. with turning marks, ext. smoothened. 1 sherd, Th 6–7 mm, int. smoothened, ext. slightly polished.
7. Sherds of uncoated red-brown ware
   1 sherd, Th 7 mm, int. smoothened over ribbing, ext. ribbed. 1 sherd of ribbed ware, Th 7 mm, orange-brown. 1 sherd of ribbed ware, Th 9 mm, dusky brown. 1 sherd, Th 5 mm, both surf. with scraping marks. 1 sherd, Th 8 mm, int. with turning marks, ext. smoothened, with a repair hole. 1 sherd, Th 9 mm, int. slightly smoothened, ext. smoothened. 2 sherds, Th 6–7 mm, int. grey, with turning marks, ext. dusky brown, smoothened.
8. 1 rimsherd of coarse domestic ware, from a bowl or saucer, Th 7 mm, both surf. red-coated, polished, Rd 165?
9. 1 rimsherd of soft, coarse brown ware, Th 7 mm.
10. 1 sherd of slightly smoothened brown (?) ware, Th 7 mm, both surf. grey.
11. 1 sherd of brown ware, core black, both surf. dark, red-brown, slightly polished over scraping, Th 6 mm.
12. Sherds of coarse brown ware
    1 sherd, Th 5 mm, both surf. orange-red, slightly smoothened. 1 sherd, Th 4 mm, int. grey, ext. medium brown, smoothened. 1 sherd, Th 6 mm, both surf. pale brown, slightly smoothened. 1 sherd, Th 10 mm, both surf. light brown, well smoothened.

Surface 0:F

1. 1 sherd of pink ware, Th 8 mm, int. smoothened over thin turning marks, ext. red-coated, smoothened.
2. 1 rimsherd from a qadu of brown ware, Th 8–12 mm, both surf. dusky brick-brown, rim with ext. lip.
3. 1 rimsherd from a qadu of orange-brown ware, Th 5–8 mm, both surf. slightly smoothened, rim with ext. lip.
4. 1 sherd of orange-brown ware, Th 5 mm, from the lower part of a round-bottomed jar or bottle, int. with broad sharp turning marks, ext. with turning marks, red-coated.
5. Sherds of red-brown ribbed ware
   1 sherd, Th 7 mm, int. smoothened over thin turning marks, ext. faintly ribbed. 1 sherd, Th 8 mm, int. faintly ribbed and with thin turning marks, ext. tightly ribbed or corroded. 1 sherd, light red brown ware, both surf. gently ribbed, Th 10 mm.
6. 1 sherd of red-brown ware, Th 4 mm, int. with thin turning marks, ext. red-coated, smoothened, of 0:E.6.
7. 1 sherd of orange-brown ware, Th 5 mm, int. with faint turning marks, ext. smoothened.
8. 1 sherd of brown domestic ware, Th 6 mm, int. brown, coarse, ext. red-coated, polished.
9. Sherds of coarse brown, domestic ware
   1 sherd, Th 5 mm, both surf. dusky brown, coarse. 1 sherd, Th 8 mm, both surf. medium brown, coarse.
10. Sherds of polished red and black ware, H4.11?
    1 sherd, Th 5 mm, int. grey, lustre low, ext. brick-brown, scraped. 1 sherd, Th 6 mm, int. black, lustre low, ext. pale red-brown, lustre very low.

Surface 0:G

1. Sherds of pink ware
   1 sherd, Th 5 mm, int. gently ribbed, rather coarse, ext. ribbed. 1 sherd, Th 7 mm, int. with broad ribbing or turning marks, ext. red-coated, smoothened.
2. 1 base knob from a qadu of smoothened brown ware, Bd 40, Th 7 mm.
3. 1 base sherd from a jar or bowl of pinkish ware, base ring, Bd 95, Th 5–10 mm, int. red-coated, well smoothened or polished, dec. with 2 incised circles on the bottom, ext. red-coated with thin turning marks.
4. 1 sherd of light red-brown, pinkish ware, straw-tempered, base ring, Bd 155, Th 10–13 mm, int. red-coated, well smoothened or polished, ext. red-coated, with thin turning marks.
5. 1 rimsherd of red-brown ware, rim concave, everted, int. with thin turning marks, brick-brown, ext. smoothened, with traces of red coating.
6. 1 rimsherd of slightly smoothened orange-brown ware, rim with ext. lip, partly broken, Th 7 mm.
7. 1 sherd of red-brown ware, Th 5 mm, int. smoothened, ext. dec. with thin "ribbing" and grooving, traces of red coating, Christian.
8. 1 sherd of pink-grey ware, Th 6 mm, both surf. red-coated and wells smoothened or polished.
9. 1 base sherd of slightly sandy, red-brown ware, from a bowl or cup, Th 9–10 mm, int. with broad turning marks, ext. smoothened, red coated.
10. 1 sherd of red-brown ware, Th 5 mm, int. smoothened, ext. with traces of red coating, smoothened.
11. Sherds of ribbed red-brown ware
    1 sherd, Th 8 mm, both surf. ribbed, ext. red-coated. 1 sherd, Th 9 mm, both surf. ribbed.
12. 2 sherds of coarse brown, domestic ware, Th 6 mm, ext. black-spotted.
13. 1 sherd of coarse brown ware, Th 8 mm, int. grey, ext. brick-brown, black-spotted, Christian domestic?
14. 1 sherd of polished red and black ware, H4.11, Th 4 mm, int. greyish black, lustre low to medium, ext. dusky red-brown, lustre low, straw-temper sparse.

Surface 0:H

1. 1 sherd of ribbed pink ware, Th 5 mm.
2. 1 sherd of red-brown ware, Th 4 mm, both surf. with traces of red coating, smoothened, ext. dec. with 2 grooves.

3. 1 base sherd from a jar of red-brown ware, int. smoothened over turning marks, ext. traces of red coating and turning marks, Bd 50, Th 7–10 mm.
4. 1 rimsherd from a qadu of brown, slightly smoothened ware, rim with ext. lip, Th 8–10 mm.
5. 1 sherd of red-brown ware, Th 6 mm, both surf. red-coated, ext. with 2 faint grooves, slightly polished.
6. 1 sherd of ribbed brown ware, Th 6 mm, int. grey, ext. brick-red.
7. Sherds of slightly sandy, orange-brown ware
   1 base sherd, Th 5–8 mm, bottom slightly flattened. 1 sherd, Th 4–6 mm, int. with turning marks, ext. slightly smoothened.
8. Sherds of red-brown, uncoated ware
   1 sherd, Th 7 mm, int. with sharp turning marks, ext. smoothened, possibly from the neck of a R(N)I-jar or bottle. 1 sherd, Th 7 mm, both surf. smoothened. 1 sherd, Th 5 mm, both surf. smoothened, ext. with possible traces of red coating, polished?
9. Sherds of coarse domestic, brown ware
   3 sherds, Th 5 mm. 1 sherd, Th 6 mm, both surf. smoothened. 2 sherds, Th 7 mm.
10. Sherds of coarse brown ware with grey interior, domestic, Christian?
    3 sherds, Th 5 mm, int. grey-brown, ext. medium brown, black-spotted. 3 sherds, Th 9 mm, int. pale grey, ext. dusky brown.
11. 1 sherd of polished red and black ware, H4.11? Th 5 mm, int. greyish black, lustre low, ext. medium to bright red, grey-spotted, lustre low, straw-tempered.

Surface 0:J

1. Sherds of pink ware
   1 sherd, Th 4 mm, int. smoothened, ext. red-coated, smoothened. 1 sherd, Th 5 mm, int. smoothened, ext. ribbed with traces of red coating.
2. 1 rimsherd of orange-brown, slightly smoothened ware, Th 7–10 mm, rim with ext. lip.
3. 1 rimsherd from a qadu of red-brown, smoothened ware, Th 8–10 mm, rim with ext. lip, both surf. slightly smoothened.
4. 1 rimsherd from a bowl (?) of red-brown, smoothened ware, both surf. with traces of red coating, Th 6 mm.
5. 1 rimsherd of slightly smoothened red-brown ware, rim everted, both surf. with traces of red coating, Th 6 mm, Rd 160 mm.
6. 1 sherd of red-brown ware, Th 4 mm, int. with thin turning marks, ext. red-coated, smoothened, from same jar as E:6?
7. Sherds of red-brown uncoated ware
   2 sherds, Th 7 mm, int. with faint ribbing or turning marks, ext. smoothened. 2 sherds, Th 6–7 mm, int. slightly grey, faintly ribbed, ext. smoothened.
8. 1 sherd of red-brown ware, Th 9 mm, int. smoothened, ext. red-coated, well smoothened, dec. with 6 faint grooves, possibly from a bottle with grooves round the shoulder.
9. 1 rimsherd from a bowl or saucer of coarse domestic, brown ware, rim rounded, Th 7 mm, Rd 250? mm, ext. with traces of red coating, possibly polishing.
10. Sherds of coarse domestic, brown ware
    1 sherd, Th 7 mm, int. red-coated, polished, ext. light red-brown, coarse. 1 sherd, Th 5 mm, both surf. pale brown, coarse. 1 sherd, Th 6 mm, both surf. light red-brown, partly smoothened, with finger-marks. 1 sherd, Th 10 mm, both surf. light brown, coarse. 1 sherd, Th 5 mm, int. grey-brown, ext. light brown, both coarse. 1 sherd, Th 8 mm, int. grey, slightly compacted, ext. red-brown, possibly slightly polished.
11. 1 sherd of brown ware, int. red-brown, lustre low, ext. red-coated, black-spotted, lustre low, H2.11, or domestic, polished ware.

Surface 0:K

1. 1 sherd of pink ware, Th 8 mm, int. dusky pink with thin and broad turning marks, ext. dark red, scraped.
2. 1 handle-fragment of red-brown ware, int. with thin turning marks, ext. smoothened, with traces of red coating, handle, sec. oval 5 x 14 mm, Th 5 mm.
3. 1 rimsherd of red-brown, rather coarse or sandy ware, from a dish or bowl?, Th 6 mm, rim thinned, rounded.
4. 1 rimsherd from a jar or qadu of red-brown ware, from a RNI-jar, rim with ext. lip, both surf. slightly smoothened, ribbed, Rd 240, Th 5–6 mm.
5. 1 rimsherd of red-brown, smoothened ware, from a large jar, Th 7 mm, rim with ext. lip or rim groove, int. with faint ribbing or turning marks, ext. smoothened.
6. Sherds of ribbed, uncoated ware
   2 sherds, Th 7 mm, pinkish brown. 2 sherds, Th 7 mm, dusky brown, int. with turning marks, ext. ribbed. 1 sherd, Th 8 mm, int. well smoothened, ext. corroded or grooved.
7. 1 sherd of red-brown, slightly smoothened ware, Th 5 mm.
8. 1 sherd of red-brown ware, Th 6 mm, int. grey, ext. pink coated (?), smoothened.
9. Sherds of red-brown ware with red-coated, smoothened exterior, int. uncoated, with faint turning marks
   1 sherd from a bottle (?), Th 5 mm, Md 150?, Nd 50? 1 sherd, Th 5 mm, int. dusky red-brown. 1 sherd, Th 6 mm.
10. 1 rimsherd of coarse domestic, brown ware, Th 10 mm, rim rounded, both surf. red-coated, polished, Rd 190 mm?
11. 1 rimsherd of coarse domestic ware, possibly also modern, Th 12 mm, rim rounded, ext. coarse, int. slightly polished, both dark brown, core black.
12. 1 rimsherd of smoothened or slightly polished brown ware, Th 5 mm, rim rounded, H2.01, or coarse domestic Christian ware.
13. 1 rimsherd of coarse brown, domestic ware, Th 5 mm, rim thickened, rounded.
14. Sherds of coarse domestic ware
    1 sherd, Th 6 mm, both surf. dark red-brown, int. polished. 1 sherd, Th 7 mm, int. light brown, polished, ext. medium brown coarse. 1 sherd, Th 8 mm, int. dusky brown, coarse, ext. red-brown, black spotted, coarse. 1 sherd, Th 5 mm, slightly sandy, int. greyish black, smoothened, ext. medium brown, coarse.

Surface 0:L

1. 1 base sherd from a bowl (?) of red-brown ware, int. red-brown, smoothened, ext. brown, coarse with turning marks, Bd 60, Th 5–7 mm.
2. 1 rimsherd of grey brown ware, Th 5 mm, with a rim groove, both surf. smoothened, Christian.
3. 1 rimsherd from a qadu of smoothened brown ware, Th 7–10 mm, rim with ext. lip.
4. 1 sherd of pink-brown ware, Th 5 mm, both surf. red-coated, smoot hened, with faint turning marks.
5. 1 sherd, Th 5 mm, of pink grey ware, int. coarse, ext. yellow coated, smoothened, Christian.
6. 2 sherds, Th 4 mm, of red-brown ware, int. with turning marks, ext. red-coated, smoothened, of 0:E:6.
7. Sherds of red-brown ware with red-coated exterior
   2 sherds, Th 5 mm, int. with turning marks, ext. smoothened, red coated. 2 sherds, Th 8 mm, int. with thin turning marks, ext. with turning marks.
8. Sherds of uncoated red-brown or brown ware
   10 sherds of pinkish-brown ware, Th 6–7 mm, both surf. coarse, pock-marked, int. with occasional turning marks. 2 sherds, Th 7 mm, ribbed, dusky brown. 1 sherd, Th 6 mm, int. grey, ribbed, ext. red brown, slightly smoothened. 1 sherd, Th 8 mm, int. with broad ribbing or turning marks, ext. smoothened, brick-brown. 1 sherd, Th 10–13 mm, int. smoothened, red-brown, ext. with faint ribbing, red-brown. 1 sherd, Th 12–14 mm, brown ware, int. with deep broad turning marks, ext. smoothened.
9. 1 sherd of grey-brown, slightly sandy ware, Th 6 mm, int. with turning marks and traces of pinkish-yellow coating, ext. smoothened, dark brown.
10. Sherds of coarse domestic ware, with red coating
    1 sherd, Th 8 mm, int. dark red, polished, ext. dusky brown, coarse. 1 sherd, Th 8 mm, both surf. medium red, polished. 1 sherd, Th 8 mm, int. dark dusky red, polished, ext. traces of coating and polishing, eroded. 1 sherd, Th 6 mm, both surf. light red-brown, int. with traces of coating and polishing.
11. 1 sherd of coarse light brown, domestic ware, Th 7 mm, ext. with a deep incision.

Surface 0:M

1. Sherds of pink ware, mica.
   1 sherd, Th 4 mm, int. with thin turning marks, ext. red-coated, well smoothened or polished. 1 sherd of ribbed ware, Th 6 mm, ext. with traces of orange red coating. 1 sherd of ribbed ware, Th 6 mm, ext. with traces of red coating.
2. 1 base sherd from a qadu of smoothened brown ware, Bd 40, Th 6 mm.
3. 1 rimsherd of smoothened red-brown ware, Th 7 mm, rim with ext. lip, both surf. dusky brown, with faint turning marks.

4. 1 sherd of grey-brown ware, Th 5 mm, both surf. white-coated, with faint turning marks, Christian.
5. 1 sherd of pink-brown ware, Th 5 mm, both surf. slightly smoothened.
6. Sherds of uncoated red-brown ware
   1 sherd, Th 5 mm, int. with turning marks, ext. smoothened, with a groove, possibly from a small necked jar. 1 sherd, Th 5 mm, both surf. smoothened, from a cup or bowl. 5 sherds, Th 8–12 mm, both surf. greyish brown, faintly ribbed, from a large jar, possibly qadu. 4 sherds, Th 5–7 mm, both surf. slightly smoothened, eroded, red-brown. 1 sherd, Th 5 mm, orange-brown, ribbed ware. 4 sherds, Th 6–8 mm, faintly ribbed, red-brown ware. 1 sherd, Th 7 mm, brick-brown, ribbed ware. 1 sherd, Th 9 mm, int. with turning marks, ext. faintly ribbed. 1 sherd, Th 10 mm, int. with turning marks, ext. ribbed (cor roded).
7. 1 rimsherd of coarse domestic (?) ware, both surf. red-coated, polished, rim flat, rim top dec. with nail-impressions (?), black-spotted, Th 8–9 mm.
8. 1 rimsherd of coarse domestic ware, Th 5 mm, both surf. medium brown, slightly smoothened, rim flat, U/RI-bowl?
9. 1 sherd of brown ware, core black, both surf. red-coated, slightly polished, Th 5 mm, H2.11?
10. Sherds of coarse domestic, brown ware
    1 sherd, Th 6 mm, light brown, soft, ext. smoothened. 1 sherd, Th 6 mm, both surf. medium brown, sparse.

Surface 0:N

1. 1 rimsherd from a large pipe, X-group of brown ware, both surf. with faint ribbing or turning marks, form RNI, H 80+? Rd 155, Nd 145 mm.
   400–600 AD Ware NI/U1 Form PIPE Style X
2. Rimsherds from qadus of red-brown ware.
   a. 1 rimsherd, Th 7–9 mm, light brown.
   b. 1 rimsherd, Th 6–9 mm, brick-brown.
   c. 1 rimsherd, Th 6–10 mm, brick-red.
   d. 1 rimsherd, Th 7–10 mm, medium brown.
   e. 1 rimsherd, Th 6–10 mm, red-brown.
   f. 1 rimsherd, Th 6–10 mm, pale brown, smoothened.
3. 1 base sherd, of red-brown ware, both surf. orange-brown, slightly smoothened, base ring, Bd 100, Th 8–10 mm.
4. Sherds of uncoated red-brown ware
   2 sherds, Th 6 mm, int. smoothened over turning marks, ext. faintly ribbed or turning marks. 1 sherd, Th 7 mm, int. with turning marks, ext. well smoothened, with possible traces of light red coating. 1 sherd, Th 7 mm, int. with deep and sharp turning marks, red-brown, ext. well smoothened, orange-brown. 1 sherd, Th 6 mm, int. with turning marks, ext. smoothened over thin turning marks, red-brown. 1 sherd, Th 7 mm, int. with turning marks (corroded), ext. smooth ened, brick-brown. 1 sherd, Th 10–12 mm, int. with turning marks, ext. gently ribbed or corroded, red-brown.
5. 1 sherd of pink-brown ware, Th 8 mm, int. pink, smoothened, ext. eroded, with traces of red coating.
6. 2 sherds of coarse domestic ware, Th 7 mm, int. grey, coarse, ext. dark brown, slightly smoothened.

Surface 0:O

1. Fragment from a bowl of coarse domestic ware, rim flat, bottom rounded (?), both surf. slightly smoothened with some polished part, ext. irregular, H 105+? Rd 145, Md 166, Bd 0? Th 5–7 mm.
   100–600 AD Ware DI/H1 Form RS-U4 Style X
2. Sherds of pink ware, mica
   a. 1 base sherd, Th 5 mm, Bd 42 mm, bottom flat.
   b. 1 rim (?) sherd, Th 6–8 mm, rim rounded, possibly from an amphora.
3. 1 small sherd of greyish-brown ware, Th 5 mm, both surf. yellow brown coated, smoothened, Christian.
4. 1 sherd of red-brown ware, Th 5 mm, both surf. red-coated, smoothened over thin turning marks, base ring.
5. Sherds of uncoated red-brown ware
   1 sherd, Th 6 mm, both surf. with turning marks or faint ribbing. 1 sherd, Th 10 mm, int. with turning marks, ext. smoothened.
6. 1 sherd of brown, handmade? ware, Th 5 mm, int. red-coated, polished, ext. corroded, red-coated.
7. Sherds of coarse domestic ware
   1 sherd, Th 8 mm, both surf. light brown, coarse. 2 sherds, Th 6 mm, int. grey, coarse, ext. red-brown, black-spotted, coarse.
8. 1 rimsherd of polished brown and black ware, H4.01, Th 5 mm, rim rounded, int. lustre low, greyish, ext. medium brown, lustre low, dec. with incised lines in pendant triangle-pattern.

Surface 0:P

1. 1 sherd of pink ware, Th 6 mm, int. ribbed? broken, ext. red-coated, smoothened.
2. 1 fragment from a lamp of pink-grey ware with red-coated exterior, rim rounded, rib round the widest part, spout, possible handle and bottom missing, (spout probably a round hole, bottom possibly flat), H 25 + 10?, Rd 40? Md 84, Bd 40? Th 6–7 mm.
3. 1 sherd form a lamp (?) of brown ware, Th 7 mm, int. smoothened, greyish, ext. red-coated, smoothened.
4. 1 handle fragment of brown, red-coated ware, sec. concave, 10 x 23 mm, ext. side red-coated, smoothened, core grey.
5. 1 base sherd of red-brown ware, both surf. smoothened, Bd 65, Th 5 mm.
6. 1 rimsherd and 1 sherd of red-brown ware, Th 4 mm, rim rounded, int. smoothened over thin turning marks, ext. red-coated, dec. with 2 faint grooves, of E:6.
7. Rimsherds from Qadus of slightly smoothened red-brown ware, all with ext. lip
   a. 1 sherd, Th 7–12 mm.
   b. 1 sherd, Th 5–9 mm.
   c. 1 sherd, Th 6–10 mm.
8. Sherds of red-brown ware
   1 sherd, Th 5 mm, both surf. with traces of red coating, slightly smoothened. 1 sherd, Th 5 mm, int. red-coated, well smoothened, ext. with thin turning marks, red-coated, smoothened. 1 sherd, Th 7 mm, int. brown, with thin turning marks, ext. pale red, grey-spotted, well smoothened or polished.
9. 1 rimsherd of coarse domestic, brown ware, Th 7 mm, rim rounded, int. light brown, ext. dusky brown, both smoothened or polished.
10. 1 sherd of smoothened domestic, brown ware, Th 7 mm.
11. Sherds of coarse brown ware with grey interior, Christian coarse domestic or pharaonic, H4.11
    1 sherd, Th 6 mm, int. light grey, coarse, ext. red-brown, coarse, Christian? 1 sherd, Th 5 mm, int. grey, coarse, ext. dusky red-brown, slightly smoothened, Christian? 1 sherd, Th 5 mm, int. greyish black, slightly compacted, ext. medium red-brown, compacted, H4.11? 1 sherd, Th 6 mm, int. greyish black, lustre very low, ext. medium brown, lustre low, H4.01.
12. 1 sherd of brown ware, int. grey, compacted, ext. bright red, compacted, dec. with incised lines, possibly H4.11, Th 7 mm.

Surface 0:R

1. 2 sherds of pink ware, Th 7 mm, int. with thin turning marks, ext. red-coated, smoothened.
2. 1 sherd of pinkish ware with light grey core, Th 9 mm, int. pink with thin turning marks, ext. traces of red coating, gently ribbed.
3. 3 sherds of red-brown ware, Th 6 mm, int. brown, with faint broad turning marks, ext. red-coated, well smoothened.
4. Rimsherds from qadus of slightly smoothened brown ware, with ext. lip.
   a. 1 sherd, Th 5–10 mm.
   b. 1 sherd, Th 5–11 mm.
5. Sherds of red-brown ware
   1 sherd, Th 5 mm, both surf. scraped. 1 sherd, Th 5 mm, int. with ribbing or turning marks, ext. red-coated, ribbed. 1 sherd, Th 7 mm, int. with broad turning marks, ext. gently ribbed.
6. 1 rimsherd of coarse domestic ware, Th 8–10 mm, rim thickened, rounded, both surf. red-brown, smoothened, possibly coated.
7. Sherds of coarse domestic ware
   1 sherd, Th 6 mm, both surf. light brown, coarse. 1 sherd, Th 5 mm, both surf. brown, slightly compacted.
8. 1 sherd of polished red and black ware, H4.11, Th 5 mm, int. grey, lustre low, ext. medium red, lustre low.

Surface 0:S

1. Rimsherds of red-brown ware, from qadus, both with ext. lip.
   a. 1 sherd, Th 5–10 mm.
   b. 1 sherd, Th 6–8 mm.
2. 1 sherd of red-brown ware, Th 5 mm, int. with turning marks, ext. red coated, smoothened. 1 sherd, Th 6 mm, ribbed red-brown ware. 1 sherd, Th 8 mm, ribbed, orange-brown ware.

3. 2 sherds of coarse domestic, light brown ware, Th 7 and 9 mm.
4. 1 sherd of polished red and black ware, H4.11, int. grey, lustre low, ext. dec. with faint incised lines, Th 7 mm.

Surface 0:T

1. 1 rimsherd of polished red ware, Th 6 mm, rim rounded, 1 repair hole, both surf. pale red, lustre low, A-group?
2. 1 sherd of polished red and black ware, H4.11, Th 7 mm, int. grey, lustre low with polishing marks, ext. dec. with sharp incised lines.

Site 5

see p. 130

Site 12

(Mills site 11–D-3)
X-group habitation site
Gemai E, Diffinuk
Pls. 54,61

Location

Co-ordinates 31°11'55"/21°44'54".
Topographical level 140 m. Distance from river bank c. 100 m.

W of the Wadi Halfa-Murshid road between the now disused fields and the first house S of the wadi that runs immediately S of the Elementary School. The site runs into the cultivation N of the house, disappears into the fields S of the ruined next house. To the E the site runs across the road and into the cultivation, and to the W probably not more than 50 m from the road.

General Description

The site covers c. 500x75 m of the alluvial silt deposit, and is covered with loose aeolian sand. The highest concentration of sherds is between the first house and the road. The site is completely denuded by cultivation, houses and the road.

Archaeological Record

The site was investigated by A. Mills on 24.12.1963. A 10x10 m area between the house and the road was inspected by G. Donner on 12.1.1965. Most of the sherds were of X-group pottery, only some Christian sherds were found.

Site 26

(Mills site 11–E-1)
X-group and Christian cemetery
Gemai E, Diffinuk

Location

Co-ordinates 31°12'18"/21°44'54".
Topographical level 150 m. Distance from river bank c. 240 m.

Archaeological Record

See MILLS site 11–E-1. Only inspected by G. Donner.

The Christian Period

Site 1
see p. 164

Site 2
see p. 182

Site 4
(Mills site 11–I-8)
Christian habitation site
Ushinarti island Pls. 28–32

Location

Co-ordinates 31°10'48"/21°41'28".
The island lies in a bay on the E bank, c. 50 m from the bank, at the village Gorkukudai.

Description

The island is covered with aeolian sand, and the rocky ground is visible only at higher parts. The island is uninhabited and uncultivated, and sparely covered by bushes and some trees. The site covers the whole island, and the main feature is a village of adobe houses, built on a c. 70x30 m area, partly on rocky ground, partly on sand. Most walls were visible on the surface, and the aeolian sand and redim filling the rooms and areas between houses varied in thickness, 20–100 cm.

A large complex of several rooms and passages (Nos. 1–8a, 14–24) covered the S end of the site, and was possibly originally connected with walls with two other complexes in the E side (Nos 9,30–33) and in the middle of the site (Nos 10–13, 25–26, 29–29a, 46–47). The latter was probably also connected with two vaulted storage rooms (Nos 27–28) in the W side of the site. Three smaller free standing buildings were in the NE corner of the site, (Nos. 34–35, 36–37, 38–45), one of these being built partly leaning towards rock walls.

In some rooms pottery vessels were found in situ, the rooms and the surface between held a large amount of potsherds. Some rooms were obviously reached only through a carefully concealed passage (No 26), and in some rooms there were double walls and vaulted storage rooms under the floors. Only one hearth was found, and even if some pottery vessels and sherds show traces of fire and soot, the village seems not to have been inhabited during any considerable time.

The walls were for the most part eroded to the height of some brick layers, but no other disturbance was detected. Some rooms (nos. 28,29, and constructions S and W of room 30) seemed to be of later date than others.

Archaeological Record

The site was investigated by A. Mills on January 11th, 1964, but no excavation was carried out. (11–I-8)

The site was totally excavated in March 1965 by Th. Lindquist with the help of 15 local workers.

Before excavation began, all the potsherds and other implements of the surface were collected for further studies and a sample of finds of special interest was taken. All walls, even fragmentary, were totally exposed down to the rocky ground.

Adams: Predominantly Late Christian, but with a scattering of X-group and Early Christian sherds.

Room 1

Rectangular, 300x110 cm, wall Th 1/2 brick, built on sand, door in SW and in NE to room 2.

Pottery

1. Qulla of greenish white Qena-ware, part of rim missing, both surf. smooth, rim rounded, base concave, with a pattern of small round and largish triangular holes, bored from int. H 73, Rd 101, Md 103, Bd 80, Th 5–6 mm.
   1200–1500 AD Ware LF/U13 Form RI-H3 Style X
2. 1 rimsherd from a large storage jar of smooth brown ware, rim rounded, H 115+? Rd 120? Nd 110, Md 220+? Bd 0? Th 10 mm.
   1100–1500 AD Ware NU/U10 Form RNI Style X
3. Sherds of greenish white Qena-ware
   a. 1 rimsherd, Th 4 mm, rim rounded.
   b. 1 rimsherd, Th 5 mm, rim rounded.
   c. 1 sherd, Th 5 mm, int. with turning marks, ext. smooth, from a round part of a jar. 2 sherds, Th 6 and 8 mm, int. with turning marks, ext. well smoothened.
   1200–1500 AD Ware LF/U13
4. Distaff wheel of brown ware, concave, D 44, Th 7 mm.
5. 1 rimsherd from a bowl (?) of red-brown, red-coated ware, rim rounded, rim top with black ticking, H 20+? Rd 88, Bd ? Th 4–5 mm.
   1200–1300 AD Ware NVI/R11 Form US-C38? Style NVIB (E8)

The following all typically Late Christian 1200–1350 AD:

6. 1 rimsherd of red-brown ware Th 7 mm, both surf. red-coated, rim rounded, int. dec. with 2 thin dark brown lines, Rd 300 mm?
7. 1 rimsherd of red-brown ware, Th 6 mm, both surf. creamy yellow coated, smoothened over thin turning marks, rim top dark brown, 1 shallow rim groove.
8. 1 rimsherd from a saucer or bowl (?) of porous red-brown ware, both surf. red-coated, slightly polished, rim rounded, Th 7–9 mm.
9. 1 rimsherd of red-brown ware, Th 6–7 mm, both surf. orange-red-coated, ext. polished, int. with thin turning marks, rim rounded, rim top dark brown.
10. 1 rimsherd of greyish brown, hard, handmade (?) ware, rim rounded, both surf. medium brown, polished, lustre medium, with some faint polishing marks, Th 7–10 mm.
11. Sherds of red-brown, wheelmade ware
    a. 1 sherd, Th 3–5 mm, both surf. red-coated, smoothened, ext. dec. with yellow wavy line.
    b. 1 sherd, Th 5–6 mm, both surf. red-coated, smoothened, ext. dec. with 2 shallow grooves.
    c. 1 sherd, Th 7–12 mm, int. faintly orange-coated, with turning marks, ext. orange yellow-coated, smooth.
    d. 1 sherd, Th 5 mm, int. light red, smooth, ext. yellow-coated, smooth.
    e. 1 small sherd, Th 7 mm, int. white, with thin turning marks, ext. orange-red, smooth.
    f. 1 sherd, Th 5–6 mm, int. with broad, deep turning marks, whitish-yellow, ext. orange-yellow, smooth.
    g. 1 sherd, Th 5 mm, int. medium red, slightly polished, ext. traces of medium red, smooth.
    h. 1 sherd, Th 5 mm, int. with thin turning marks, medium orange-red, ext. dusky red, with some turning marks.
    i. 1 sherd, Th 7 mm, both surf. orange-red, int. with faint turning marks, ext. polished.
    j. 1 sherd, Th 9 mm, both surf. medium red, int. with thin turning marks, ext. well smoothened or polished.

k. 1 sherd, Th 9–13 mm, both surf. orange-red-coated, well smoothened or polished over turning marks.

Room 2

Trapezoid, 310–330x150 cm, wall Th in S and W 1/2 brick, in N 1 brick, of E wall only some traces of bricks on the rocky ground, other walls built partly on sand, door possibly in SE from room 1.

Pottery
Pls. 161,186

1. Necked globular pot of smooth brown ware, rim rounded, bottom rounded, 2 incised lines round the shoulder, 2 handles along the shoulder, sec. rectangular, form half-circle, not penetrated, H 200, Rd 147, Md 215, Bd 0, Th 6–10 mm.
   1100–1500 AD Ware NU/U14 Form RNI-U16 Style X
2. Neckless pot of orange-brown, ribbed ware, rim uneven, bottom flat, H 200, Rd 165, Md 215, Bd 120, Th 12–17 mm.
   600–1500 AD Ware NU/U5 Form RS-U5 Style X
3. 2 sherds of red-brown ware, from a nearly globular vase, late Christian, Th 5 mm, int. pink-coated, with thin turning marks, ext. smoothened or polished, red-coated, dec. in black.
   1200–1350 AD Ware NVI/R11 Form F16, 17 or 23 Style NVIA

The following all typically Late Christian 1200–1350 AD:

4. 1 rimsherd of brown ware, from a R(N)I-jar, Th 7 mm, rim rounded, int. with thin turning marks, ext. slightly smoothened over thin turning marks, Rd 150 mm.
5. 1 base sherd from a jar of brown ware, int. uncoated, black-spotted, with broad turning marks, ext. dark red-coated, smoothened, base ring, Bd 75, Th 5–10 mm.
6. Sherds of red-brown ware
   a. 1 sherd, Th 5–7 mm, int. red-coated, scraped, ext. red-coated, smooth.
   b. 1 sherd, Th 6 mm, int. uncoated, with thin turning marks, medium brown, ext. medium red-coated, black-spotted, well smoothened or polished.
   c. 1 sherd, Th 9 mm, both surf. orange-red-coated, smooth, 1 repair hole bored from both surf.

Room 3

Trapezoid, 340–400x280 cm, wall Th in N, S and W 1 brick, E wall destroyed, built on sand. Door in the N wall, W 40 cm, later filled with bricks.

Pottery
Pls. 161,162,186,187

1. Globular pot of red-brown smooth ware, rim rounded, bottom rounded 2 handles along the shoulder, sec. pointed, form half-circle, not penetrated, H 225, Rd 150, Md 154, Bd 0, Th 10–12 mm.
   1100–1500 AD Ware NU/U14 Form RI-U32 Style I
2. Globular pot of coarse brown ware, upper part red-coated and polished, rim rounded, bottom rounded, traces of incised lines on the shoulder ext. Md 205, Bd 0, Th 5–15 mm.
   500–1100 AD Ware DII/H2 Form RNI-U26 Style I-X
3. Globular pot of red-brown smooth ware, rim rounded, bottom missing, (rounded), H 228+? Rd 141–149, Md 265, Nd 0, Th 12–14 mm.
   1100–1500 AD Ware NU/U10 Form RI-W1 Style X
4. Qadus of smooth brown ware, rim re-ground (orig. with ext. lip), base knob, H 366+? Rd 176–? Md 275, Bd 60, Th 10 mm.
   600–1500 AD Ware NU/U5 Form RS, orig. RNI-V1 Style X
5. Storage jar of brown ware, ext. brown-coated, smoothened or polished, rim missing, bottom rounded, H 400+? Rd ? Md 340, Bd 0 Th 9–12 mm.
   1100–1500 AD Ware NU/U5 Form RNI-Y7? Style X
6. Storage jar of smooth brown ware, rim rounded, bottom missing, (rounded), H 315+? Rd 150, Md 168, Bd 0? Th 10–14 mm.
   600–1500 AD Ware NU/U5 Form RNI-W1 Style X
7. Storage jar of brown ware, ext. whitish grey, coated smooth, slightly polished, rim rounded, bottom rounded, round the widest part band of 5 wavy incised lines flanked with groups of 4 and 4 straight lines, H 358, Rd 180, Md 295, Bd 0, Th 8–10 mm.
   1000–1500 AD Ware NU/U5 Form RNI-W1 Style X or U14
8. Qadus of smooth brown ware, shoulder pressed in, sec. irregular, rim with ext. lip, base knob, H 390, Rd 172–197, Md 300, Bd 54, Th 8–12 mm. (Plate no.)
   600–1500 AD Ware NU/U5 Form RNI-V1 Style X
9. Qadus of smooth brown ware, from slightly flattened rim with ext. lip, base knob, H 400, Rd 180, Md 292, Bd 56, Th 8–12 mm.
   600–1500 AD Ware NU/U5 Form RNI-V1 Style X

Other finds
Pl. 202

10. Grey stone, globular (?), sec. barrel, D 60, Th 50 mm, granite.

Room 5 (Courtyard)

Rectangular space between room 3 and 6, opening to passage 21, 440x340 cm, the N wall of room 3 lengthened to E, and traces of an E wall for the courtyard visible on the rocky ground, rock boulders on the floor.

1. Storage jar of smooth brown ware, rim missing, bottom round, H 340+? Md 312, Bd 0, Th 7–10 mm.
   1100–1500 AD Ware NU/U10 Form RNI-W1 Style X

6. Passage

Narrow passage circling the W half of room 7, 1350x330x300 cm, W 60–80 cm, wall th in W 1 brick, others 1/2 brick, built on sand, part of the S wall and most of the N wall destroyed. Vaulted door to room 7. The upper part of the remaining walls indicates a vaulted roof.

Pottery

1. Qadus of smooth brown ware, rim with ext. lip, base knob.
   600–1500 AD Ware NU/U5 Form RNI-V1 Style X
2. Vase of pink-brown ware, vide Khartoum cat. 1200–1350 AD.

The following all typically Late Christian 1200–1350 AD:

3. 1 rimsherd of red-brown ware, Th 5–6 mm, rim thinned, rounded, int. white, with thin turning marks, ext. orange, brown spotted, with thin turning marks.
4. 1 rimsherd of red-brown ware, rim rounded, both surf. red-coated, smoothened, Rd 265, Th 8 mm.
5. 1 rimsherd of brown ware, Th 8 mm, both surf. red-coated, smoothened, rim flat.
6. 1 rimsherd of pink-brown ware, Th 5–6, Rd 350? mm, rim rounded, both surf. red-coated, slightly smoothened over thin turning marks int. dec. with 2 painted black lines.
7. 1 sherd, Th 8 mm, of pink-grey ware, both surf. red-coated, smoothened, possibly red on pink- double coating, int. dec. with painted black lines.
8. 1 sherd, Th 5 mm, of red-brown ware, both surf. orange-red-coated, int. with thin turning marks, ext. polished.
9. 1 sherd of red-brown ware, Th 12 mm, both surf. red-coated, int. with faint turning marks, ext. polished, int. dec. with painted dark brown lines.
10. 1 sherd, Th 7 mm, of red-brown ware, int. uncoated, faintly polished or well smoothened, ext. yellow-coated, dec. with dark-brown painted lines.
11. 1 sherd, Th 7 mm, int. brown, black-spotted, with turning marks, ext. medium red-coated, polished, black-spotted.
12. 1 sherd of pink or pink-grey ware, micaceous, Th 5 mm, int. coarse with faint broad turning marks, ext. red-coated, well smoothened

Room 7

Trapezoid, 370x120–146 cm, wall Th in N and W 1 brick, in S 1/2 brick, only traces of E wall remain, built partly on sand, partly on rocky ground. Vaulted door in SW from passage 6.

ed, band of incised lines round the shoulder under upper half of the handles. 2 small handles on the shoulder, sec. pointed, form half- circle, not penetrated, H 268, Rd 142, Md 277, Bd 0, Th 8–9 mm.
1100–1500 AD Ware NU/U14 Form RNI-U16 Style X

2. Storage jar of smooth brown ware, ext. polished, rim rounded, bottom rounded, H 356, Rd 126, Md 270, Bd 0, Th 10–11 mm.
1100–1500 AD Ware NU/U10 Form RNI-Y7 (small) Style X

Room 8

Trapezoid, 260x150–90 cm, walls join the rocky outcrop in the N part, built partly on sand. Door not found, possibly originally in the middle of the E wall to room 8a. A mastaba in the N part, H 10 cm.

Pottery
Pl. 201

1. Seal (?), 1/3 oval plate with a rounded handle, of pinkish grey (Qena?) ware, incised pattern in the seal-face, H 34, Md 28x 35+? mm.

The following all typically Late Christian 1200–1350 AD:

2. 1 base sherd, of red-brown ware, both surf. red-coated, polished, int. with turning and dark polishing marks, base ring, Bd 75, Th 6–9 mm.
3. 1 sherd of red-brown ware, from the shoulder part of a jar, Th 5–9 mm, int. dusky brown, with thin turning marks, ext. pale yellow coated, dec. with black lines.
4. 1 rimsherd of red-brown ware, Th 10 mm, both surf. orange-red-coated, smoothened over turning marks, 1 repair hole.
7. 1 rimsherd of red-brown ware, both surf. red-coated, slightly smoothened over turning marks, 2 repair holes.
8. 1 rimsherd, Th 5–10 mm, of pink-brown ware, bothsurf, red-coated, smoothened over turning marks, Rd 100?
9. 1 rimsherd from a bowl of red-brown ware, int. yellow, ext. red, both with thin turning marks, rim rounded, H40+? Rd 170, Bd ? Th 5–6 mm.
1150–1300 AD Ware glaze group GIII Form U1 Type
10. 1 rimsherd, Th 8–12 mm, both surf. red-coated, smoothened over turning marks, from a bowl or saucer.
11. 1 sherd, Th 7 mm, of red-brown ware, int. white with broad and thin turning marks, ext. yellow-coated, smooth.
12. 1 sherd, Th 5 mm, of red-brown ware, int. uncoated with faint turning marks, ext. red-coated, smooth.
13. Sherds of red-brown ware
1 sherd, Th 12 mm, from the bottom part (?) of a jar, Bd 75–80 mm, int. red-coated, smooth, ext. red-coated, polished. 1 sherd, Th 12–14 mm, int. red-coated, smooth ext. red-coated, slightly polished.

Room 8a

Trapezoid, 200x100–140 cm, walls built on sand and rocky ground, floor level lower than in room 8, floor partly rock, partly sand and stamped clay. A fireplace a in the N end, 80x70 cm, makes the room irregular in outline. A storage pit in the SE corner. The SE part of walls destroyed.

Room 9

Trapezoid, 200x150–170x110 cm, roof leaning barrel vault, walls built on rocky ground, mud bricks on a stone slab foundation, floor slanting rock, in the W side a groove between the rock and the wall. A small niche in the S wall, 50x30 cm. Along the E side a staircase leads up to room 32.

Pottery
Pl. 161

1. 1 rimsherd from a bowl of red-brown ware, both surf. red-coated, rim rounded, int. dec. with dark brown painted lines, H 60+? Rd 190, Bd 4, Th 6–10 mm.
1200–1350 AD Ware NVI/R11 Form US/C-D23 Style N VIA (int. border E31)
2. Globular pot of smooth brown ware, rim rounded, bottom rounded, 3 incised furrows on the shoulder under the handles, 2 handles, sec. pointed, form half-circle, not penetrated, H 280, Rd 158, Md 256, Bd 0, Th 8–14 mm.
1100–1500 AD Ware NU/U14 Form RI-U16 Style X
3. Fragment of a small pot, of coarse domestic ware, both surf. brown ext. slightly polished, rim missing, bottom concave, H 105? Rd 90? Md 120, Bd 90, Th 15 mm.
1100–1500 AD Ware DIII/H4 Form RS?-U17 (small) Style X
4. Qadus of smooth brown ware, rim with ext. lip, base knob missing, H 340+? Rd 160, Md 270, Bd ? Th 8–10 mm.
600–1500 AD Ware NU/U5 Form RNI-V1 Style X
5. Storage jar of brown ware, int. with turning marks, partly grey, ext. slightly polished, repaired with holes, rim rounded, bottom rounded, H 435, Rd 106, Md 340, Bd 0, Th 11–18 mm.
1100–1500 AD Ware NU/U10 Form RI/RNI –W4 Style X
6. Lamp of brown ware, ext. polished, rim rounded, bottom flat, spout a rounde hole on the I-point, edge worn, a hole in the bottom, H 35, Rd 41, Md 73+? Bd 43, Th 6–8 mm.
850–1000 AD Ware NIV/W6 Form RC-P18 or P19 Style not preserved
7. 2 rimsherds and 1 sherd from a saucer of brown ware, int. red-coated, polished, dec. with a band in black: 3 thin lines, flower-frieze, and 3 thin lines, ext. red-coated, polished, rim rounded, bottom missing, H 45+? Rd 210, Bd ? Th 10 mm.
1200–1350 AD Ware NVI/R11 Form UC-D23 Style NVIA (int. border E 47)
8. 1 base sherd of red-brown ware, both surf. orange-red-coated, smoothened over turning marks, base ring, Bd 70, Th 7 mm.
9. 1 rimsherd from a bowl or saucer of brown ware, both surf. medium red-coated, slightly smoothened over thin turning marks, int. dec. with painted black band: 3 lines, ticking and 2 lines, Rd 285? H 45+? Bd ? Th 5 mm.
1200–1350 AD Ware NVI/R17 Form US?-D23 Style NVIA (bracket design 128)
10. Sherds of red-brown, red-coated ware, from saucers
a. 1 rimsherd, undecorated, H 45 +? Rd 255, Bd ? Th 10 mm.
1200–1350 AD Ware NVI/R17 Form UC-D23, dec I Style I
b. 1 rimsherd, Th 10 mm, rim flat, both surf. pink-coated.
Ware NVI/R11?
c. 1 sherd, Rd 210, Th 6 mm, int. with traces of black-painted decoration.
Ware NVI/R11?
d. 1 sherd, Th 9 mm, int. with traces of black decoration.
e. 1 sherd, Th 4 mm, int. with thin turning marks.
1200–1350 AD

The following typically Late Christian 1200–1400 AD:

11. 1 base sherd of brown ware, int. uncoated, with turning marks, ext. dusky brown, polished, base ring, Bd 85, Th 10 mm.
12. 1 rimsherd of red-brown ware, int. pink-coated with thin turning marks, ext. red-coated, polished, dec. with 3 black lines and 2 shallow grooves, Rd 125, Th 6 mm.
13. Sherds of red-brown, red-coated ware
a. 1 rimsherd, Th 7 mm, pink-coated, both surf. smoothened over thin turning marks, 1 rim groove.
b. 1 rimsherd, Th 6 mm, both surf. medium red, with thin turning marks.
c. 1 rimsherd, Th 4 mm, int. pink, ext. medium red, both with thin turning marks.
d. 1 sherd, Th 5 mm, both surf. medium red, with turning marks, int. faintly smoothened or polished.
e. 1 rimsherd, Th 5 mm, with a repair hole, int. eroded, ext. medium red, with 2 painted lines in black.
f. 1 rimsherd, Th 7 mm, rim rounded, both surf. polished.
g. 1 rimsherd, from a cup?, Th 6 mm, rim top black, a rim groove, both surf. smoothened, orange-red.
h. 1 rimsherd, Th 5 mm, from a cup, both surf. dusky red, slightly smoothened.
i. 1 rimsherd, from a saucer? Th 9 mm, both surf. smoothened.
j. 1 rimsherd, Th 5–8 mm, rim thickened, everted, int. dec. with black line.
k. 1 rimsherd, Th 6 mm, both surf. pink, dec. with black lines.
l. 1 sherd, from a saucer?, int. dec. with black lines.

m. 1 sherd, Th 8 mm, int. medium red with thin turning marks, ext. medium red with dec. in dark brown.
n. 1 sherd, Th 7 mm, both surf. medium red, int. dec. with a thin black line.
o. 1 sherd, Th 8 mm, int. pink with thin turning marks, ext. pinkish dec. with a thin black line.
p. 1 sherd, Th 8 mm, int. medium red with thin turning marks, ext. medium red, polished, dec. with black lines.
q. 5 sherds, Th 7–9 mm, int. pinkish red with turning marks, ext. medium red, well smoothened or polished.
r. 1 sherd, Th 6 mm, both surf. orange-red, with faint turning marks.
s. 1 sherd, Th 6 mm, both surf. pinkish red with faint turning marks.

14. Sherds of red-brown ware with red-coated exterior
a. 1 sherd, Th 8 mm, int. dusky brown, ext. medium red, dec. with black lines.
b. 2 sherds, Th 8 mm, int. greyish brown, with broad turning marks, ext. dark red.
c. 1 sherd, Th 4 mm, int. medium red with thin turning marks, ext. medium red, smoothened, with dark brown paint?
d. 1 sherd, Th 5 mm, int. light brown, smoothened over turning marks ext. medium red, well smoothened.
e. 2 sherds, Th 4–5 mm, int. orange-brown, with turning marks, ext. medium red, slightly smoothened with 2 faint grooves.

15. 1 sherd, Th 12 mm, red-brown ware, int. white-coated with thin turning marks, ext. red on white coating, painted with black.
16. 1 rimsherd of brown, white-coated ware, rim with ext. lip, Th 10 mm, both surf. slightly smoothened.
17. Sherds of red-brown ware, white to yellow-coated
a. 1 sherd, Th 7 mm, int. white, with thin turning marks, ext. yellow slightly polished.
b. 1 sherd, Th 7 mm, int. white, with thin turning marks, ext. dusky pinkish-white, smoothened, from a cup or jar?
c. 1 sherd from the shoulder part of a RNI jar, Th 5 mm, int. dusky white, with thin turning marks, ext. pale yellow-coated, dec. with dark brown.
d. 1 sherd, Th 8 mm, both surf. yellowish white-coated, ext. slightly polished.
e. 1 sherd, Th 5 mm, int. white-coated with thin and broad turning marks, ext. medium red, smoothened.

18. Sherds of white or pinkish white ware
200–500 AD Ware AI/R30
a. 1 rimsherd, Th 6–10 mm, both surf. red-coated, rim with ext. lip. b. 1 rimsherd from a RNI jar, neck straight, rim flat, everted, Th 5 mm, rim top and ext. red-coated.
c. 1 rimsherd, Th 3–4 mm, ext. with traces of red coating, both surf. slightly smoothened.
d. 1 bottom (?) sherd, Th 5 mm, ext. red-coated, slightly smoothened, with a base ring (?).
e. 1 base sherd from a sieve, ext. red-coated, Th 5 mm, with holes, bored from the ext.
f. 21 sherds, Th 3–6 mm, int. creamy white to pinkish white, with thin turning marks, ext. red-coated.
g. 4 sherds, Th 5–7 mm, int. white to pink, with turning marks, ext. grey-coated, smooth.
h. 4 sherds, pink uncoated ware, Th 2–5 mm.

19–23: not easily identifiable

19. Sherds of smooth brown ware
1 sherd, Th 10 mm, int. with turning marks, ext. slightly smoothened, peeling, both medium red-brown. 1 sherd, Th 4 mm, both surf. orange-brown, smooth. 1 sherd, Th 6 mm, int. with deep broad turning marks, ext. dusky brown, slightly polished. 1 sherd, Th 7 mm, both surf. slightly polished, with possible traces of orange-white coating?

20. 1 sherd, Th 10 mm, both surf. with yellow coating. 1 sherd, Th 6 mm, both surf. with dusky red-brown coating?
21. 1 sherd, Th 5 mm, of pink-brown ware, both surf. well smoothened.
22. 1 sherd of pink-brown sandy ware, Th 8 mm, int. with broad turning marks, ext. dark brown-black, polished.
23. 1 sherd of coarse domestic ware, both surf. medium brown, slightly smoothened, Th 10–15 mm.

Other finds
Pl. 205

2a. White steatite scarab, 22x16x7 mm.
Back: 22 mm
Side: 8 mm
Front: 22 mm

2b. Iron cross, sec. D 32x31x8 mm. 1 small fragment of iron, 15x 9x4 mm. 1 fragment, sec. D 36x9x9 mm.

2c. Beads
1. 1 carnelian globular bead, D 8, L 8 mm. G 8
2. 2 bluish grey glazed faience medium tubular bead, dec. vertical stripes, D 6.5, L 9 mm. Tm6:9–dec
3. 1 dark grey glazed faience prism with rounded ends and quadrangu lar section, D 6x7, L 7 mm. PRq6.7:7
4. 1 white quartz pendant drop with curved profile and section, 13x8x7 mm. PDb
5. 1 white mushroom-formed button, quartz, H 13, Md 10, Nd 5, Bd 6.5 mm.
6. 1 carnelian base- or mushroom-formed button, H 6.0, Md 4.5, Nd 2.0, Bd 4.5 mm.
7. 3 yellow glass globular beads, D 5, L 4–5 mm. G 5–irr
8. 7 green, D 4, L 3 mm.
1 dark grey and 1 white glazed faience irregular globular bead, D 3, L 2.5 mm. G3–4–irr
9. 2 white glazed faience ring beads with straight profile, D 3.0, L 1.2 and D 4.0, L 1.5 mm. Ra 3–4
10. 23 blue and grey glazed faience irregular globular beads, D 4.0–5.0, L 3.5–5.2 mm. G4–5–irr

2d. 1 blue glass bead, fragmentary, restored.
2e. 1 whole and fragments of Cypraea moneta, 15x12x6 mm.
1 shell, Persiculidae sp. 12x6x5 mm.
2f. Fragments of resin.
2g. Lid of grey stone slab, 173x122x23 mm, gneiss, micaceous.

Rooms 10–13, 25–26, 46–47 form a rectangular house.

Room 10

Rectangular, 580x220 cm, walls built on rocky ground, which is 100 cm higher in the SW corner. In the S wall traces from the vaulted roof. Small door in the N end, entrance possibly only on all fours. Mastaba in NE corner, along the W side a log in the clay floor. The S wall is sooty but no fireplace was found.

Pottery
Pl. 162

1. Fragment of a goblet (?) of red-brown, red-coated ware, ext. polished, rim rounded, rim top dark brown, bottom missing, H 132+? Rd 110, Md 120, Bd ? Th 6 mm.
1350–1500 AD Ware NVII/R26 Form RC- Style V

2. Portion of a bowl of whitish ware, ext. and rim int. red-coated, rim rounded, bottom flat, rim ext. decorated with 3 thin painted dark brown lines, horizontal, H 70, Bd 60, Th 4–6 mm.
1200–1350 AD Ware NVI/R17 (small) Form RS-C5 Style VI

3. Portion of a vase of red-brown ware, int. reddish, with turning marks, ext. red-coated, polished, dec. with a rim stripes, a body stripe and a base stripe painted in black, rim rounded, bottom missing, H 140+? Rd 102, Md 150, Bd ? Th 6–12 mm.
1200–1350 AD Ware NVI/R11 Form RS-F1 Style NVIA (E7 framed by D62, frieze D61)

4. 2 rimsherds from a saucer of brown, red-coated ware, int. dec. in black, rim rounded, a repair hole, H 50+? Rd 275, Bd ? Th 10 mm
1200–1350 AD Ware NVI/R11 Form US-D23 Style NVIA (E59)

5. Neck part of a Qulla of brown ware, int. uncoated, with turning marks, ext. red-coated, dec. with black vertical stripes, bottom with 7 round holes, broad from int. H 45+? Rd ? Md ? Bd 74, Th 10 mm.
1200–1400 AD Ware NVI/R11 Form US/RS? Style NVIA –H1 or H46

1 base sherd of brown, red-coated ware, Bd 54, Th 6 mm, base ring

7. 1 base sherd of a jar of brown ware , int. uncoated, with broad turning marks, ext. dark red, slightly polished, base ring, Bd 17, Th 7–10 mm.
1200–1350 AD Ware NVI/R11 Form D23 Style NVIA (E42)

8. 1 base sherd from a jar of brown, red-coated ware, both surf. with turning marks, H 75+? Rd ? Md 150, Bd 60, Th 5–10 mm.
   1100– AD Ware unidentified Form RS/RNI Type
9. 1 sherd from a saucer of brown, red-coated ware, int. dec. with a band, black-painted, a repair hole, Rd appr. 180–190 mm? Th 10 mm.
   1200–1350 AD Ware NVI/R11
10. 1 rimsherd from a saucer of red-brown, red-coated ware, int. dec. with 3 black lines, pattern of short vertical lines, 3 in a group, at least 10–12 groups, and 3 horizontal lines, H 50+? Rd 230, Th 10 mm, 1 rim groove.
    1200–1350 AD Ware NVI/R11 Form US-D23 Style NVIA (D79)
11. 1 rimsherd from a saucer of brown, red-coated ware, int. dec. with 3 irregular black horizontal lines, rim rounded, H 50+? Rd 240, Th 10 mm.
    1200–1350 AD Ware NVI/R11 Form UC-D23 Style NVIA (D62)
12. 1 rimsherd from a saucer of brown, red-coated ware, rim rounded, int. dec. with painted black horizontal lines: 3 thin lines, 1 zig-zag-line and 1 or more thin lines, H 40+? Rd 245, Bd ? Th 8 mm.
    1200–1350 AD Ware NVI/R11 Form US-D23 Style NVIA (E7)
13. Rimsherds from saucers of brown, red-coated ware. Nearly all typical ly Late Christian.
    1200–1350 AD
    a. 1 sherd, Th 10 mm, both surf. sooty black, dec. not identifiable.
    b. 1 sherd, Th 6 mm, both surf. pink, int. dec. in black: 3 lines and a double (?) zig-zag line.
    c. 1 sherd, Th 8–10 mm, ext. 2 rim grooves, int. dec. with 3 lines, ticking and 3 lines; joined to 0:30.
    d. 1 rimsherd and 1 sherd, Th 10 mm, int. dec. with a stripe of 3 and 3 thin lines, filled with an unidentifiable decoration.
    e. 1 rimsherd, Th 6–8 mm, dec. with thin horizontal lines.
    f. 1 sherd, Th 8 mm, dec. with 3 thin lines and ticking in black.
    g. 1 sherd, Th 8 mm, int. dec. with 3 horizontal lines and a group of 3 short vertical lines, in black, cf.10:10?
    h. 1 sherd, Th 10 mm, both surf. dusky brown, sooty, from the bent part of a saucer.
    i. 1 sherd, Th 8–10 mm, int. dec. with thin black lines, from the lower part of a saucer?
    j. 1 small sherd, Th 8 mm, both surf. dusky red.
    k. 2 sherds, Th 8 and 12 mm, both surf. sooty.
14. 1 rim sherd from a small saucer or bowl of brown, red-coated ware, both surf. smoothened over thin turning marks, rim rounded, bottom missing, H 25+, Rd 95, Bd ? Th 5 mm.
    Form US
15. 2 rimsherds, 1 base sherd and 1 sherd from a bowl of brown, red coated ware, int. pink with thin turning marks, ext. medium red, polished, rim rounded, bottom flat, rim top dec. in black, int. with vertical, irregular black lines, H 40+20+? Bd 40, Th 5–8 mm.
    1350–1500 AD Ware NVIII/R26 Form US
16. 1 sherd of brown ware, int. with thin turning marks, ext. red-coated, polished, dec. with black: 3 thin lines round the I-point, 3 vertical lines flanked with wavy lines (4 groups?), from the shoulder part of a RNI jar or bottle, Th 6 mm, Nd 107?
17. 1 rimsherd of pink-grey or brown ware, both surf. orange-coated, int. with thin turning marks, ext. polished, rim top black, rim ext. dec. with 2 incised lines, Th 6 mm.
18. Sherds of brown-grey ware, coated white-yellow
    a. 1 rimsherd from a RI/UI bowl or jar, Th 5 mm, surf creamy white, int. dec. with black and dark brown line on the rim, ext. rim black. neck dec. with thin black lines.
    b. 1 sherd from a RNI?-jar, Th 8–10 mm, int. uncoated with thin turning marks, ext. yellow, dec. with a black and a red-brown line.
    c. 1 sherd, Th 6–10 mm, both surf. yellow, smooth, ext. with a rib or base ring, int. dec. with brown lines.
    d. 1 small sherd, Th 6 mm, both surf. creamy white, smoothened over turning marks.
    e. 1 sherd, Th 10 mm, both surf. white or creamy white, sooty, ext. polished.
19. Sherds of brown, red-coated ware, dec. in black
    a. 1 sherd, Th 10–12 mm, int. uncoated, with thin and broad turning marks, ext. medium red, polished, dec. with complex pattern of vertical black lines.
    b. 1 sherd, Th 12–14 mm, int. uncoated, slightly smoothened over thin turning marks, ext. medium red. well smoothened or polished, dec. with horizontal lines round the turning point.
    c. 1 rimsherd, Th 10 mm, rim rounded, int. black, ext. with a broad black line, both surf. medium red-coated.
20. Sherds of red-coated, undecorated brown ware
    The following Early Christian -1200 AD:
    a. 1 rimsherd, Th 10 mm, rim rounded, with a shallow rim groove, both surf. medium to orange-red, smoothened, int. with faint thin turning marks.
    b. 1 rimsherd, Th 5–8 mm, rim flat, with ext. lip, both surf. medium red, Rd 190 mm.
    c. 1 rimsherd, Th 6 mm, rim flat, both surf. pink, possibly from a saucer, faint traces of dark brown, possibly from horizontal thin lines on the int.?
    d. 1 rimsherd, th 5 mm, rim rounded, both surf. medium red, smoothened over turning marks.
    e. 1 base sherd, Th 5–8 mm, base ring, both surf. medium red with turning marks on the int.
    f. 1 sherd, Th 5 mm, both surf. medium red, smooth. 1 sherd, Th 9 mm, int. pink with thin turning marks, ext. orange, smoothened. 1 sherd, Th 10 mm, int. medium red, smoothened, ext. pink, smoothen ed. 1 sherd, Th 7 mm, both surf. medium red, smoothened. 1 sherd, Th 6 mm, int. medium red, with thin turning marks, ext. uncoated, brown, well smoothened. 1 sherd, Th 10 mm, int. pinkish, with thin turning marks, ext. medium red, smoothened.
21. 1 sherd from a large bowl or saucer of red-brown ware, Th 10 mm, both surf. rich medium brown, polished, lustre medium with horizontal polishing marks.
22. 1 rimsherd of brown, polished ware, both surf. deep brown with polishing marks, Th 5 mm, Rd 105?
23. 1 sherd of brown ware, from the shoulder of a large storage jar, int. white-pink-coated, with thin and broad turning marks, ext. uncoated (?), smoothened, dec. with red-brown painted lines, Th 6–10 mm.
24. Sherds of brown ware, with double-coating
    a. 1 sherd from the shoulder of a RNI-jar, Th 5 mm, int. with traces of chalky white, with thin turning marks, ext. pink-on-white coating, dec. with grey painting.
    b. 1 sherd, Th 10 mm, from a saucer (?), int. pink, dec. with red-brown lines, ext. orange-on-pinkish white coating, polished.
25. 1 sherd, Th 5 mm, of pink-grey ware, int. pink with thin turning marks, ext. beige, smooth.
26. 1 sherd of brown ware, Th 10 mm, from a large jar, int. uncoated with turning marks, ext. smooth, sooty.
27. 1 rimsherd of smooth brown ware, Th 7 mm, both surf. slightly polished, Rd 190 mm.
28. 1 sherd of orange-brown ware, Th 10 mm, int. with turning marks, traces of pink coating, ext. smooth, traces of white coating and thin black lines, horizontal.
29. 1 rimsherd of brown, domestic ware, from a RI jar, rim flat, rim and int. red-coated, polished, lustre medium with polishing marks, ext. coarse, Rd 155?, Th 10 mm.
30. 1 sherd of brown, domestic ware, Th 8 mm, int. light brown polished, with irregular vertical polishing marks, ext. well smoothened, dec. with diagonal band(s) of 2 incised lines and points.
31. 1 base sherd of coarse domestic ware, Th 7 mm, bottom irregularly flattened, both surf. traces of red coating, slightly smoothened.

Room 11

Trapezoid, 580x250–230 cm, walls built on the uneven rocky ground, of N and W walls only traces left, no door located.

Pottery

3. 1 rimsherd froma saucer of brown, red-coated ware, rim rounded, int. dec. with black painting, H 75+? Rd 215, Md 225, Bd ? Th 10 mm.
   1200–1350 AD Ware NVI/R17 Form RS-D23 Style NVIA (E46)
4. 1 rimsherd and 2 sherds from a cup (?) of brown, orange-yellow-

coated ware, dec. with horizontal red black lined bands, Th 5–7, H 60+25? Rd 146, Md 150, Bd 0? mm.
1350–1500 AD Ware NVII/W14 Form RS-? Style NVII (C2)

5. 1 rimsherd from a cup or bowl of brown, orange-yellow-coated ware, rim thinned, rounded, 1 thin rim groove or incised line, int. with faint turning marks, ext. polished, H 40+? Rd 162, Md 170–180 ? Bd ? Th 7 mm.
1200–1500 AD Ware NVI or VII Form RS/RC Type /R11 or R26
6. 1 rimsherd, brown, orange-yellow-coated ware, rim with ext. lip, rim top and int. red-brown painted, H 90+? Rd 170, Bd ? Th 7–14 mm.
1350–1500 AD Ware NVII/R27 Form UI?-D62 Style V
7. 1 rimsherd of red-brown, red-coated ware, int. with thin turning marks, ext. well smoothened or polished, rim rounded, 2 shallow rim grooves, rim ext. dec. with a white stripe rimmed with black lines, upper part of the band hatched with black, 1–4 pendant black "frills" from the lower part of the stripe. H 60+? Rd 120, Md 124, Bd ? Th 4–5 mm.
1300–1500 AD Ware NVI/R26 Form RS? Style NVIA (band E5 framed by D62)
8. Sherds of brown or brown-grey, pink- or yellow-coated ware.
1200–1400 AD
   a. 1 sherd, from a large jar, Th 10 mm, int. uncoated, with thin turning marks, ext. yellow, dec. with triangular pattern in black, well smoothened.
   b. 1 small sherd, Th 7 mm, int. orange-yellow, dec. in black, ext. white, grey-spotted, smooth.
   c. 1 rimsherd, Th 7 mm, rim rounded, 2 shallow rim grooves, int. pinkish-yellow, dec. in red, ext. pinkish-white, slightly smoothened, possibly from a cup, Rd 210?
9. Sherds of brown, red-coated ware, dec. in black.
1200–1400 AD
   a. 1 sherd from the shoulder part of a globular jar or bottle (?), int. bright red, with thin turning marks, ext. medium red, dec. with a horizontal and a zig-zag white stripe lined in black, Th 9 mm.
   b. 1 sherd from a largish jar, Th 8 mm, int. orange-brown, with faint broad turning marks, uncoated, ext. medium to bright red, dec. with horizontal and vertical lines in black.
   c. 1 rimsherd from a bowl or saucer, Th 8 mm, both surf. red with thin turning marks, rim rounded, on rim ext. 1 rim groove, rim int. dec. with a thin black line, vertical stripe(s) on interior.
10. Sherds of brown or grey-brown, red-coated ware, dec. in black.
1200–1400 AD
   a. 1 sherd, Th 6–8 mm, int. pink with thin and broad turning marks, ext. dec. in black, medium red, polished (?)
   b. 1 rimsherd, possibly from a saucer, Th 10 mm, int. orange-red, dec. with black lines, ext. medium red, smooth.
   c. 1 sherd, possibly from a saucer, Th 10 mm, int. orange-red, dec. with black, ext. orange- to medium red, smooth.
   d. 1 sherd, Th 8 mm, int. orange-yellow, dec. with vertical and horizontal black lines, ext. orange-red, well smoothened.
   e. 1 sherd, Th 7 mm, int. orange, smoothened over thin turning marks, ext. orange, dec. with black (?), smooth, sooty.
11. 1 rimsherd from a cup (?) of brown ware, rim rounded, int. pale yellow, with thin turning marks, rim int. and ext. red-coated
12. 1 rimsherd from a saucer (?) of brown ware, Th 8 mm, int. medium brown, with some traces of red coating, ext. red-coated, 1 repair hole, Rd 255?
1200–1400 AD
13. 1 rimsherd of brown ware, both surf. medium red-coated, Th 8 mm, rim rounded.
1200–1400 AD
14. 1 rimsherd, Th 5–6 mm, rim thickened, rounded, int. uncoated, medium brown, with thin turning marks, ext. dark red, slightly polished.
1200–1400 AD
15. Sherds of brown red-coated ware
4 sherds, Th 8–10 mm, both surf. orange-red, smoothened. 1 small rimsherd, Th 7 mm, orange-red, smooth. 1 sherd, Th 8 mm, both surf. pinkish red, slightly smoothened. 1 sherd, Th 5 mm, both surf. orange-red, int. with thin turning marks, ext. polished. 1 sherd, Th 5 mm, int. red-coated, smooth, ext. uncoated, red-brown. 1 sherd, Th 6 mm, int. creamy white, with thin turning marks, ext. dark red, slightly smoothened.
1200–1400 AD
16. 1 rimsherd of brown ware, from a globular necked pot, rim oblique, int. greyish black polished, ext. dark red, polished, possibly wheelmade.
1200–1400 AD
17. 1 base sherd of brown ware, int. whitish coated, dec. with red lines round the bottom, ext. chalky white, slightly smoothened, flat base ring, Bd 94, Th 7–10 mm, late Classic Christian.
1000–1100 AD Form US (saucer?)
18. 1 base sherd, of brown, orange-red-coated ware, both surf. slightly polished, bottom flat, Bd 95, Th 10 mm, late Classic Christian.
1000–1100 AD
19. 1 base sherd of brown-grey ware, both surf. pink-coated, smoothen ed, base ring, Bd 86, Th 10–14 mm.
1200–1400 AD
20. 2 sherds from a globular bottle (?) of pink ware, int. coarse, ext. dark red-coated. eroded, Th 4, Md 90 mm? X-group.
400–600 AD
21. 1 base sherd from a saucer (?) of brown, red-coated ware, base ring, int. red, dec. with black lines, ext. pink, smooth, Th 15 mm.
1200–1400 AD
22. 1 sherd of brown ware, Th 7 mm, int. with broad turning marks, medium brown, ext. orange-red-coated, well smoothened, sooty. 1 sherd, Th 8 mm, int. dusky brown, with thin and broad turning marks, ext. traces of red coating, slightly smoothened.
1200–1400 AD
23. Sherds of uncoated, brown, wheelmade ware
1 sherd from the neck of a large jar, Th 10–16 mm, both surf. with thin turning marks. 1 sherd, Th 7 mm, int. with faint broad turning marks, ext. smoothened, from a large jar or bowl. 1 sherd, Th 12 mm, int. with broad, partly sharp turning marks, ext. slightly smoothe ned, from a large globular (?) jar. 1 sherd, Th 7–14 mm, with corner-point, both surf. orange-brown, ext. smooth.
1200–1400 AD
24. 1 rimsherd, 1 base sherd and 2 sherds of domestic brown ware, both surf. polished, black-spotted, from a RS? bowl, Bd 120, Th 8–10 mm.
1200–1400 AD

Other finds
1. Distaff wheel, brown ribbed ware with grey interior, D 39, Th 12 mm.
2. Pebbles, 3 natural agates, 2 chipped agates
3 smooth dark-green opals ? 10 natural and chipped quartz pebbles of different shades.

Rooms 12–13

Two rectangular rooms with traces of vaulted roofs between rooms 10 and 11, 270x80 and 280x80 cm, walls built on rocky ground. No doors were found, and the rooms were probably reached through openings in the roofs from passage 25–26. The existence of these rooms has been impossible to detect without measuring the walls. No finds.

Room 14

Rectangular, 140x120 cm, wall Th 1 brick, built on rocky ground. Door in the E to room 15, and in the S wall to a destroyed vaulted passage along the groove in the rock leading to passage 21. Storage room under the floor, open in the S end, roof leaning barrel vault, later closed with mud bricks.

Rooms 14–15:

Pottery
Pl. 200
The following probably Late Christian 1200–1400 AD:
1. 2 sherds of pink-grey ware, from a RNI jar, int. whitish grey, smoothened, ext. orange-red-coated, smoothened, Rd 55 mm? Th 5–6 mm.
2. 1 base sherd of brown ware, int. pink-coated with broad turning

marks, ext. white-pink-coated, slightly smoothened, 1 repair hole on the bottom, base ring, Bd 80, Th 10–14 mm.

3. 1 sherd of brown, red-coated ware, Th 8–10 mm, int. smoothened over faint turning marks, ext. polished, incised pentagon on the ext.
4. 1 sherd of brown ware, int. white, with thin turning marks, ext. red on white-coated, black dec. Th 10 mm.
5. Sherds of brown, red-coated ware, black dec.
   a. 1 sherd from a RNI?-jar, Th 7–9 mm, int. orange-red with faint turning marks, ext. orange-red, polished, black dec.
   b. 1 sherd, possibly from a saucer (?), Th 7–9 mm, int. orange-red, dark brown dec. ext. orange-red, slightly polished.
   c. 1 sherd, Th 9 mm, int. orange, with thin turning marks, ext. orange-red, smooth, black dec.
6. Sherds of brown, red-coated ware, undecorated
   1 sherd, Th 7–10 mm, int. orange-yellow, with faint turning marks, ext. orange-red, smooth. 1 sherd, Th 14 mm, both surf. medium red with turning marks, from the bottom of a large jar. 1 sherd, Th 10 mm, both surf. medium red, polished. 1 sherd, Th 12 mm, both surf. pinkish red, slightly smoothened over turning marks, from a large storage jar, near the bottom. 1 sherd, Th 6 mm, int. orange, with thin turning marks, ext. pink with traces of a second (?) red coating, polished (?). 1 sherd, Th 6 mm, int. pink, with thin turning marks, ext. medium to dark red, smooth.
7. 1 sherd, Th 6 mm, brown ware, int. white, with thin turning marks, ext. white to orange, black dec.
8. 1 sherd, Th 7 mm, brown, orange-yellow-coated ware, int. dec. with black, vertical lines.

Room 15

Trapezoid, 460x180–230 cm, walls built on rocky ground and sand, door in the W end to room 14, and in the S wall to room 16. Storage room under the E end, roof leaning barrel vault, 190x90–110 cm. An area in the NW corner divided from the rest of the room with a wall of stone slabs, 200x 120 cm.

Pottery
Pl. 186

1. Globular pot of smooth brown ware, rim rounded, bottom rounded, 3 knob-like handles on the shoulder, H 220, Rd 144, Md 254, Bd 0, Th 8–14 mm.
   1100–1500 AD Ware DIII/H4 Form RS-U2 Style X
2. Lamp of smooth brown ware, rim uneven, with 2 flat triangular handles, H 10 mm, bottom flat, H 28, Rd 112, Bd 88, Th 7–12 mm, cross in inner bottom.
   1100–1500 AD Ware DIII/H4 Form US-D23 Style X
3. Miniature bowl of unburned (?) smooth brown ware, rim irregular, bottom flat, H 26, Rd 43, Bd 40, Th 5–7 mm.
   Ware unclassified Form US
4. Miniature bowl of unburned (?) brown ware, rim irregular, bottom flat, H 41, Rd 47, Bd 41, Th 5–10 mm.
   Ware unclassified Form US

01. Globular pot of smooth grey-brown ware, rim with ext. lip, bottom missing (rounded?), 2 round handles on the shoulder, sec. oval, H 190, Rd 178, Md 222, Bd 0? Th 5–6 mm, Medieval Egyptian.
   1050–1500 AD Ware AIV/U6 Form RNC-U18 Style X

Room 16

Rectangular, 520x180 cm, walls built on sand, the W,S and E walls destroyed, door in the W part of the N wall to room 15. 3 storage rooms under the floor, roof leaning barrel vaults.

Pottery
The following probably Late Christian 1200–1400 AD:

2. 1 rimsherd from a bowl of grey-brown ware, int. creamy pink, with thin turning marks, rim int. and ext. grey, smooth, rim rounded, 1 rim groove, H 40+? Rd 130, Md 155, Bd ? Th 6–7 mm.
   Form RS?
3. 1 rimsherd of pink ware, int. uncoated with turning marks, ext. red-coated, smoothened, rim rounded, H 30+? Rd 40, Md 85+? Bd ? Th 4–5 mm.
   Form RS
4. 1 sherd of pink-grey ware, Th 4 mm, both surf. smooth, sooty.
5. 1 sherd, possibly near the rim of a bowl or cup, of brown ware, int. yellow, with thin and broad turning marks, ext. orange-red, smooth, black dec. H 70+? Rd 150? Th 5–10 mm.
   Form US?
6. 1 sherd of brown ware, red-coated, int. with thin turning marks, ext. polished, black dec., Th 6 mm.
7. 1 sherd, Th 5 mm, of pink-grey ware, int. red, with thin turning marks, ext. dusky brown, smooth.

01. 1 sherd of red-brown ware, Th 10–12 mm, int. with thin turning marks, ext. well smoothened.

Other finds

1. Irregular clay beads or loomweights, 2 nearly globular, D 20–30 mm, L 20–30 mm, 5 tubular, D 10–15, L 35–45 mm.

Room 17 (Passage)

Rectangular, 500x110 cm, walls built on rocky ground, leaning barrel vault. Door in the W end leads outside the building, on both sides of the door the rocky outcrop is evened with stone slabs to form a portico. The E wall destroyed, possible connection to the passage between rooms 14 and 21.

01. Necked pot of pink-grey ware,int. whitish with turning marks, ext. dusky yellow, smooth, rim rounded, bottom flat, 2 small round handles on the shoulder, sec. segment, painted dec: pairs of dark brown lines on shoulder and handles, H 179, Rd 76, Md 152, Bd 120, Th 4–6 mm, Medieval Egyptian. (Pl. 161)
   1050–1300 AD Ware AIV/W12 Form RNI-G34 Style AIV (L73)

Room 18

Rectangular, walls slightly curved, 300x280 cm, walls built on rocky ground, E wall destroyed. Door in the S end of the W wall to room 19.

Pottery
Pl. 187

1. Storage jar of smooth grey-brown ware, neck and upper part acciden tally flattened to oval, rim rounded, bottom missing (rounded), H 300+? Rd 158–174, Md 280, Bd 0? Th 8–10 mm.
   1100–1500 AD Ware NU/U10 Form RNI-W1 Style X
3. Lid, round plate of smooth brown ware, D 25, Th 5 mm.
4. 1 sherd of brown, grey to red shifting glass, Th 1.4 mm.
6. 1 rimsherd from a bowl of brown, red-coated ware, rim rounded, H 30+? Rd 160, Bd ? Th 4–5 mm.
   1200–1350 AD Ware NVI/R11 Form US-C22 Style I
7. 1 rimsherd from a cup or bowl of brown, red-coated ware, int. with thin turning marks, ext. polished, black dec: a checkered rim stripe with 1–4 pending "frills". 1 repair hole, 2 rim grooves, H 45+? Rd 150, Md 160, Bd ? Th 5–6 mm.
   1200–1350 AD Ware NVI/R11 Form RS?- Style NVIA (collar E21 framed by D62)

The following probably Late Christian 1200–1400 AD:

8. 1 base sherd and 2 sherds of brown ware, int. pinkish red-coated, with thin turning marks, ext. medium red, polished, base ring, Bd 56, Th 6–8 mm.
9. 2 rimsherds from a saucer (?) of brown, red-coated ware, Th 8 mm, rim flat, both surf. medium red, smoothened.
10. 1 rimsherd from a small necked jar or bottle of pink ware, int. creamy pink, with thin turning marks, ext. medium red, with faint turning marks, rim rounded, H 30+? Rd 75, Nd 72, Md 115+? Bd ? Th 3–4 mm, not identified. Form RNC
11. 1 sherd of pink-brown ware, Th 7 mm, int. white, with thin turning marks, ext. beige, smooth.
12. Sherds of brown, red-coated ware, black dec.
    a. 1 rimsherd, Th 6–8 mm, rim flat, rim int. with traces of black paint, int. with thin turning marks, ext. pink, red spotted, smoothened or polished.

b. 1 rimsherd, rim oblique, rim top black, 2 shallow rim grooves, both surf. dusky red, smooth.
c. 1 sherd, Th 6–8 mm, int. brown with thin turning marks, ext. medium red, with a vertical stripe of dark red-brown lines.

13. Sherds of brown, red-coated, undecorated ware
a. 1 rimsherd, Th 8–10 mm, rim thickened, rounded, possible traces of black on the rim top? int. with thin turning marks, ext. slightly smoothened.
b. 2 sherds, Th 7–8 mm, int. medium red with thin turning marks, ext. medium red, polished, sooty.
c. 1 sherd, Th 10 mm, both surf. medium red and with faint turning marks.
d. 1 sherd, Th 8 mm, int. red-brown, polished over thin turning marks, ext. medium red polished.
14. 1 sherd, Th 9–14 mm, of brown ware, from a large storage jar, int. pink, with turning marks, ext. yellowish, sooty, smooth. 1 sherd, Th 7 mm, int. chalky white, with thin turning marks, ext. traces of pink or white, slightly smoothened.
15. 1 sherd, Th 7 mm, of brown ware, int. pinkish white with thin turning marks, ext. orange on white, smoothened or polished.
16. 1 sherd, Th 10–12 mm, int. dusky brown, with broad turning marks, ext. whitish, slightly smoothened, sooty.
17. 1 sherd of pink ware, Th 5 mm, int. with broad, deep turning marks, pink, ext. smoothened.
18. 1 sherd, Th 5 mm, of pinkish-grey ware, int. black, sooty? ext. orange-yellow, slightly smoothened.
19. Sherds of coarse domestic ware
a. 1 rimsherd, Th 10 mm, int. coarse, ext. medium brown, polished.
b. 1 sherd, Th 10–12 mm, int. coarse, ext. polished, dec. with incised checkered stripe.

Other finds

2. Distaff wheel of brown ware, form irregularly round, D 34, Th 8 mm.
5. 1 Kauri-shell, 14x9x6 mm, Cypraea moneta.

Room 20

Trapezoid, 400x240–460 cm, wall Th in N 1 brick, in S and E 1/2 brick, W wall destroyed, built on rocky ground. Door in the NE to passage 21 and in S wall to passage 20a.

Rooms 20, 20a and 21 mostly Late Christian 1200–1400 AD, ware groups NVI, NVII and AIV:

Pottery

1. 1 sherd of brown, red-coated ware, from a cup(?), int. medium red, with thin turning marks, ext. medium red, well smoothened or polished, dec. with black lines, H 50+? Rd 120, Md 125, Bd ? Th 5 mm, a repair hole.
1200–1350 AD Ware NVI/R11 Form RS? Style NVIA
2. 1 rimsherd from a necked jar(?) of brown ware, int. creamy white, with thin turning marks, ext. orange-coated, well smoothened, dec. with black horizontal lines, H 45+? Rd 104, Nd 100, Md ? Th 5 mm. 1 rim groove, joined to 21:2.
Form RNI
3. 1 rimsherd of grey-brown ware, from a large globular necked jar, Th 9 mm, rim flat.
4. 1 sherd, from the neck of small necked jar or bottle, pink ware, int. pink with thin turning marks, ext. grey, slightly smoothened over thin turning marks, Th 5 mm, Rd 40, Nd 44, Md 80+? rim rounded?
5. 1 sherd of pink-grey ware, Th 10 mm, from same or similar jar as 3, int. pinkish grey, smoothened over turning marks, ext. grey, smooth. 1 sherd, Th 8 mm, int. grey, with faint turning marks, ext. sooty, dusky brown, smooth.
6. Sherds of brown, red-coated ware
a. 1 rimsherd from a saucer, Th 9 mm, both surf. dark to medium red, smoothened.
b. 1 rimsherd, Th 8 mm, Rd 112, both surf. bright red, slightly smoothened.
c. 1 rimsherd, Th 8 mm, rim thickened, rounded, both surf. medium red possibly over white coating?
7. 1 sherd of ribbed pink ware, Th 5 mm, ext. red-coated.
8. Sherds of brown or brown-grey ware.
1 sherd, Th 6 mm, int. sooty, uneven, ext. medium brown, coated? with uneven and thin turning marks. 1 sherd, Th 9 mm, possibly from the bottom of a large, flat bottomed jar, int. sooty black with thin turning marks, ext. sooty medium brown, smoothened. 1 sherd, Th 8 mm, both surf. slightly smoothened, grey-brown.
9. 1 rimsherd from a large basin or jar of brown ware, both surf. medium red-brown, smoothened over thin turning marks, core grey, rim with ext. lip, Rd 390? Th 11–15 mm.
10. 1 sherd of coarse domestic ware, Th 5 mm, int. grey coarse, ext. medium brown, smoothened.

Room 20a (Passage)

Passage along the walls of passage 21 and room 20, 200x70 and 150x70 cm, wall Th 1/2 brick, built on rocky ground, most part destroyed, only a part of the inner corner remains.

Pottery

Pl. 186

1. Globular pot of smooth brown ware, rim rounded, bottom missing, (rounded), 2 half-circle -formed handles along the shoulder, sec. pointed, dec.: incised grooves round the shoulder, under the handles, H 235+? Rd 140, Md 242, Bd 0? Th 6–10 mm.
1100–1500 AD Ware NU/U10 Form RNI-U16 Style X
2. 1 sherd from a saucer of brown, red-coated ware, int. black dec.: a line of "twinned" pattern, lines with 3 thin lines, Rd 220–230? Th 10 mm.
3. 1 rimsherd of red-brown ware, int. pink-coated with thin turning marks, rim and ext. medium red, smoothened or polished, 1 repair hole, Rd 112, Th 5 mm.
4. Sherds of brown, red-coated ware, black dec.
a. 1 sherd, Th 5 mm, from a cup(?), int. pink with thin turning marks, ext. medium red.
b. 1 sherd, Th 14 mm, ext. (?) eroded, int. (?) medium red, black dec. from a saucer?
5. Sherds of brown, red-coated, undecorated ware
a. 1 rimsherd from a saucer (?), Th 6 mm, Rd 255? both surf. medium red, int. with thin turning marks, ext. slightly polished.
b. 1 rimsherd of red-brown, slightly sandy ware, rim rounded, both surf. dusky red-coated, sooty, smooth, Th 10 mm.
6. 1 sherd of pink-grey ware, Th 10 mm, both surf. medium red on white-coated, smooth.

Room 21 (Passage)

Passage circling room 3, opening to courtyard 5, 650x80 and 250x200 cm, walls built on sand, upper parts of walls indicate a vaulted roof. Door in the NW corner to room 20. In the N end originally probably a door to a vaulted passage leading towards room 14, of which only faint traces of walls were found.

Pottery

1. Bowl of red-brown ware, int. creamy white, ext. orange-yellow, rim rounded, bottom missing, 1 rim groove, rim top black-painted, H 65+? Bd ? Th 6 mm.
1350–1500 AD Ware NVII/R28 Form RS-C11 Style V
2. Fragments, 1 rimsherd, 1 base sherd and 1 sherd from a necked vase of brown ware, int. white to yellow-coated, with thin and broad turning marks, ext. orange-coated, polished, red-brown dec.: 2 lines on rim ext., 3 lines, 1 zig-zag line and 2 lines on the shoulder, upper part, 1 zig-zag line on the shoulder, lower part and 2 lines on widest part, 1 rim groove, rim rounded, base ring, Rd 104, Bd 65, Th 5–15 mm.
1200–1350 AD Ware NVI/R11 Form RNI-F16 Style NVIA (E53, E31)
3. 1 rimsherd from same jar as 18:10, pink ware.
4. 1 rimsherd from a necked vase or bottle of brown, red-coated ware, int. pink to medium red with thin turning marks, ext. pink to medium red, well smoothened, dec. with black lines, H 75 mm, Rd 112, Md 150+? Bd ? Th 5 mm.
1200–1300 AD Ware NVI/R11 Form RNI-F23 Style NVIA (D61, frieze I 90)

5. 1 sherd of brown ware, both surf. grey, int. with turning marks, ext. polished, dec. with rows of vertical impressed zig-zag lines (2x14mm) from a cup? H 45+? Md 162? Th 5–6 mm.
   Form U/RC
6. 1 base sherd, rounded, of red-brown ware, int. red-coated with thin turning marks, brown dec. ext. orange-red, smoothened or polished over turning marks.
   1200–1350 AD Ware NVI/R11 Form US-C38 Style NVIB (M12)
7. 1 base sherd of brown ware, int. light brown, with turning marks, partly sooty, ext. orange-red, smoothened over turning marks, base ring, Bd 50, Th 8–14 mm.
8. 1 base sherd of brown ware, int. medium brown with turning marks, ext. traces of red coating, slightly smoothened, base ring, Bd 80, Th 12–15 mm.
9. 1 sherd of pink-grey ware, both surf. beige, smooth, Th 3 mm.
10. 1 rimsherd from a bowl of brown ware, both surf. white to pink- or orange-coated, with faint turning marks, rim rounded, 1 rim groove, H 45+? Rd 232, Bd ? Th 8 mm.
    1200–1350 AD Ware NVI/W15 Form RS?-D23 Style II
11. 3 sherds from a saucer(?) of brown, red-coated ware, black dec. Th 10 mm.
12. Sherds of brown, red-coated ware, black dec. from saucers
    a. 1 rimsherd, Th 8 mm, 1 rim groove, int. dec. with horizontal lines and some unidentifiable pattern, both surf. medium red.
    b. 1 rimsherd, Th 7–8 mm, 1 incised line on rim ext., both surf. pinkish red, slightly smoothened.
    c. 1 rimsherd, Th 8–10 mm, both surf. pink to medium red, ext. with faint traces of black lines, 1 shallow.
    d. 1 sherd, Th 8 mm, both surf. orange-red, int. with horizontal lines.
    e. 1 rimsherd, int. medium red, with horizontal lines, ext. dusky red, Th 8 mm.
    f. 1 rimsherd, Th 6–7 mm, both surf. orange-red, int. with thin horizontal lines, both surf. slightly polished over turning marks.
13. 1 rimsherd of pink ware, both surf. medium red, smoothened, Th 5 mm, H 50+? Rd 156 mm.
14. 1 sherd from a RNI jar, brown ware, int. white, with thin turning marks, ext. orange-red on white.
15. 1 sherd of brown ware, Th 12 mm, from a large storage jar, int. white, with thin turning marks, ext. yellow-coated, black dec.
16. Sherds of brown, red-coated ware
    1 sherd, Th 6–10 mm, int. with broad and thin turning marks, ext. polished, both surf. orange- to medium red. 1 sherd, Th 10 mm, both surf. pink, smoothened. 1 sherd, Th 6–8 mm, int. yellow, ext. orange, smooth. 2 sherds, Th 9 mm, int. medium red, with thin turning marks, ext. medium red, well smoothened. 7 sherds, Th 5–8 mm, both surf. with traces of medium red, smoothened.

Room 22

Rectangular, 290x70 cm, walls built on rocky ground and sand, upper part of walls indicate a vaulted roof. Door not found, possibly originally to room 24 in the N end. The S wall is lengthened to W and there is possibly a room or courtyard W of this room. No finds.

Room 23

Trapezoid, 850x100–180 cm, walls built on rocky ground and sand, S wall and the N part of the E wall destroyed. Door not found, originally possibly in the S end to the open space W of room 22.

Pottery
The following typically Late Christian, group NVI, 1200–1350 AD:
1. 1 base sherd from a saucer or bowl of brown, red-coated ware, both surf. medium red with faint turning marks, Bd 120, Th 12–15 mm.
2. 1 rimsherd of brown, red-coated ware, both surf. medium red, smoothened, Th 5 mm, rim flat.
3. Sherds of brown, red-coated ware
   1 sherd, Th 8–10 mm, both surf. medium red, smoothened or polished over turning marks. 1 sherd, Th 6 mm, int. pinkish-brown, slightly smoothened, ext. medium red, polished.
4. 1 sherd of brown ware, Th 8 mm, both surf. with thin turning marks.

Room 24

Rectangular, 560x70 cm, walls built on rocky ground and sand, upper part of walls indicate a vaulted roof. Door not found, possibly originally in the destroyed S end to room 22. No finds.

Passage 25–26 and 46–47 (see sec. 1:50 pl. 29)

A well hidden passage along the S side of rooms 10–13. The entrance was an opening in the W end of room 47, 40x40 cm, which was still well closed with stone slabs. Room 47 was rectangular, 300x100x85 cm, roof leaning barrel vault. In the E end was a vertical passage, 40x80 cm dug to the level of the vaulted roof of room 10. At the top of this passage there was a space, from which there had been further entrances to W to room 26, to E to rooms 25 and 46, and possibly to N to rooms 12 and 13. Room 26 was built over the roof of room 47, rectangular, 220x80 cm, with traces of vaulted roof, the entrance has probably been in the E end of the roof. Room 25 was similar as 26, built above room 46, which was similar to room 47 and could be reached through a vertical passage, 40x80 cm, in the W end of the room. Brick size in the walls 40x20x8 cm, in vaults 35x16x8 cm.

1. Date stones and 13 beans? (46–47:1) on the passage floor.

Rooms 25–29

1. Keg, Medieval Egyptian of brown ware, int. with broad turning marks, ext. smooth, dec. with combed stripes, on flat part twined, on convex part straight, rim with ext. lip, horiz. sec. barrel, bottom flat/ rounded, Rd 50, Bd 0, Th 10 mm.
   1200–1500 AD Ware LB/U12 Form RNI-ZZ1 Style X

Rooms 27–28 are a separate structure W of room 47.

Room 27

Square, 80x80 cm, E wall rocky outcrop, other walls built on rocky ground, wall Th 1 brick, remains of a leaning barrel vault. Possibly a storage room. No finds.

Room 28

Rectangular, 220x110 cm, E wall rocky outcrop, N and W walls built on sand, wall Th 1/2 brick, S wall destroyed. Possibly secondary to room 27. No finds.

Room 29

Rectangular, 410x340 cm, wall Th 1 brick, built on sand, the N wall belongs to passage 25–26, other walls possibly later work, separating a corner of the courtyard 29a. Part of SW corner destroyed, no doors found.

1. Storage jar of brown ware, ext. red-coated, slightly polished, rim

rounded, bottom flattened, H 442, Rd 192, Md 320, Bd 244, Th 10–14 mm. (Pls. 162,187)
1100–1500 AD Ware DIII/H5 Form RNI-Y6 Style I

Room 29a (Courtyard)

Open space between rooms 15 and 25–26, c. 650x650 cm, walls around the courtyard destroyed, part of a wall in the E side, originally part of a connecting wall along the E side of the courtyard.

Pottery

1. 1 rimsherd from a bottle of brown, red-coated ware, int. with thin turning marks, ext. smooth, rim rounded, bottom missing, neck dec.: painted black. 4 crossed hatched stripes alternating with 4 groups of 2 hatched rhombs, H 70+? Rd 94, Md 120, Th 8–10 mm.
   1350–1500 AD Ware NVII/W28 Form R(N)I –C64 Style NVII (H61 & F28)

The following typically Late Christian, group NVI, 1200–1350 AD:

2. 1 rimsherd of pink-grey ware, rim rounded, 2 shallow rim grooves, both surf. red-brown-coated, smoothened over thin turning marks, H 75+? Rd 230, Th 7 mm.
3. Sherds of brown, red-coated ware, black dec.
   a. 1 rimsherd, Th 10 mm, rim pointed, 1 rim groove, int. dec. with 3 horizontal lines, both surf. dark red, well smoothened.
   b. 1 rimsherd, possibly from a saucer, Th 8 mm, both surf. medium red ext. eroded, int. dec. with a pattern of black lines.
   c. 1 sherd, Th 8 mm, int. dusky brown, with thin turning marks, ext. medium red, dec. with a horizontal stripe and a vertical complex stripe, cf. 10:19.
   d. 1 sherd, Th 5 mm, from the shoulder of a necked jar, int. medium red with thin turning marks, ext. medium red, dec. with a neck stripe of zig-zag pattern and pendant triangles.
   e. 1 rimsherd, Th 5 mm, 1 rim groove, rim int. black, both surf. orange-red
   f. 1 small sherd, Th 7 mm, both surf. orange-red, int. dec.with a black thin line.
4. 1 rimsherd of brown ware, Th 5 mm, rim flat, int. pinkish, ext. pinkish-orange, dark brown dec.
5. 1 base sherd of brown ware, Th 6 mm, int. brown with thin turning marks, ext. yellow, black dec., base ring?
6. Sherds of brown, red-coated, undecorated ware
   a. 1 rimsherd from a saucer, both surf. medium red, smoothened, Rd 145, Th 5 mm.
   b. 1 rimsherd, Th 6 mm, 1 rim groove, both surf. medium red, smoothened.
   c. 1 rimsherd, Th 7 mm, both surf. medium red, smooth.
   d. 1 rimsherd, from a saucer, form UC? Th 8–10 mm, rim slightly flattened, both surf. medium red, slightly smoothened.
   e. 3 small sherds, Th 6–7 mm, both surf. medium red, int. with turning marks. 1 sherd, Th 5 mm, int. pink with thin turning marks, ext. medium red, smooth. 2 small sherds, Th 9 mm, both surf. orange-red, with thin turning marks. 1 base sherd, Th 9 mm, int, orange-red, with thin turning marks, ext. smooth, traces of red.
7. 2 sherds of pink-grey ware, Th 4 and 7 mm, int. beige with thin turning marks, ext. medium brown, slightly smoothened
8. 1 sherd, Th 8 mm, brown smooth ware, ext. slightly ribbed, traces of red-coating
9. 1 sherd, Th 6 mm, of domestic ware, both surf. medium re-polished

Rooms 9, 30–33 are a separate construction E of rooms 10–29.

Room 30

Rectangular, 420x390 cm, in the S end of the structure, walls built on rocky ground, of E wall only faint traces remain, in N and S walls the lowest layer of bricks leaning on side. The W part was divided from the rest of the room by a wall, Th 1/2 brick, and in the N end of this part was a door leading to room 9. At the S side of room 30 there has been a later room or courtyard, which probably has been connected with a room E of room 24, but only faint traces from the walls remain.

Pottery

Pl. 186,196

1. Necked pot of smooth brown, handmade ware, red-coated, rim missing, bottom rounded, deep finger-top impressions in net-like pattern on bottom part, H 240+? Md 226, Bd 0, Th 6–8 mm.
   500–1100 AD Ware DII/H2 Form RNI-U26 Style I-X
2. Small lamp of dark brown, polished, handmade ware, rim uneven, bottom flat, H 31, Rd 77, Bd 40, Th 4–8 mm.
   1100–1500 AD Ware DIII/H4 Form US-P28 Style X
3. Club-head of black stone, sec. barrel, D 70, Th 54 mm.
4. 2 rounded grey stone pebbles with a groove, 21x21x21 and 19x14x14 mm.
5. 1 rimsherd from a cup of brown ware, int. white-coated with thin turning marks, ext. orange-coated, smooth, rim thinned, rounded, bottom missing, rim int. red painted, ext. dec. with rim stripe of 2 red lines and body covering pattern of alternatingly 10 hatched lines and 10 rows of rhombs, in red-brown, H 105+5? Rd 115, Bd 0? Th 5–7 mm.
   1350–1500 AD Ware NVII/W14 Form US-A9 Style NVII (frieze K74 & 29)
6. 1 rimsherd from a cup of red-brown, red-coated ware, int. with thin turning marks, ext. smoothened, rim rounded, bottom missing, rim top black, ext. dec. with 2 groups of 3 horizontal black lines, H 90+? Rd 126, Bd 0? Th 5–9 mm.
   1350–1500 AD Ware NVII/R27 Form US-C45 Style R26 (stripes C 11)
7. 3 rimsherds from a neckless pot of brown ware, int. with thin turning marks, ext. polished, rim rounded, bottom missing, (slightly flattened?), H 75+? Rd 120, Md 160, Bd ? Th 7–15 mm.
   Form RI
8. 1 base sherd of brown ware, int. smoothened over turning marks, ext. traces of red coating, smooth, base ring, Bd 78, Th 12–20 mm.
9. 1 rimsherd from a neckless pot(?) of red-brown ware, int. white with thin turning marks, ext. orange-yellow, black dec.: 2 lines round the rim with pattern of alternating 10? pendant checkered triangles and 10 pendant ovals, H 45+? Rd 126, Md, 160? Bd ? Th 5 mm.
   1350–1500 AD Ware NVII/W14 Form RI-C62 Style NVII (pendant frieze F24 & F27)
10. 1 sherd from a large jar of brown ware, int. medium red with thin and broad turning marks, ext. medium red, smoothened or polished, black dec.: pattern of crossed double lines, Th 10–12 mm, typically late Christian.

    1200–1350 AD
    Group NVI

11. 1 rimsherd from a bowl of red-brown ware, int. red-coated, with thin turning marks, ext. medium red, polished, rim int. black, 1 thin rim groove, H 45+? Rd 230, Md 250, Bd ? Th 5–8 mm.
    1350–1500 AD Ware N VII/R27 Form RS Style V
12. Sherds of brown, red-coated ware, black dec.
    a. 1 rimsherd(?) from a neckless pot, int. medium red with thin turning marks, ext. medium red, polished, dec. with 2 lines on the rim ext. with pendant pattern of alternatively 10? "frills" and 10? pendant rhombs, pattern vide fig. H 50+?, Rd 150, Md 160+?, Th 5–7 mm.
    1200–1350 AD Ware NVI/R11
    b. 1 sherd from a globular jar or bottle (?), int. pink-brown with turning marks, ext. medium red, polished, dark brown dec., vide fig., Th 5 mm.
    c. 1 sherd, int. pink, with faint broad turning marks, ext. orange-red, polished, dec. with pattern of hatched stripes, Th 10 mm.

with a stripe, lined with 3 lines, filled with rhombs? Th 8–10 mm
e. 1 rimsherd from a saucer, both surf. medium red, polished, int. dec. with 3 lines with 6–10? pendant triangles, H 50+? Rd 230, Bd ? Th 8 mm.

1200–1350 ADWare N VI/R11 Form US-D23 Style NVIA (D68)

f. 1 sherd from the lower part of a saucer, Th 10–12 mm, both surf. medium red, smooth, int. dec. with 3 lines and lower part of a pendant triangle pattern (?)
g. 1 sherd, Th 5–8 mm, from a saucer(?), both surf. medium red with thin turning marks, int. dec. with a triangle pattern, vide fig. h. 1 rimsherd from a saucer, Th 6 mm, both surf. medium red, well smoothened, int. dec. with a horizontal line and a wavy line(?)
i. 1 rimsherd from a saucer, rim broken, Th 8–10 mm, both surf. dark red, polished, int. dec. with hatched stripes, lines and leaf-figures (?)
j. 1 rimsherd from a saucer, Th 10 mm, both surf. medium red, smoothened, int. dec. with 3 thin lines.
k. 1 sherd from a saucer, both surf. pinkish red, int. dec. with a pattern of wavy lines, Th 9 mm.
l. 1 sherd from a saucer(?), Th 8 mm, both surf. pinkish red, int. dec. with a horizontal line.
m. 1 sherd from a saucer, Th 8 mm, both surf. dark red, polished, int. dec. with a stripe, vide fig.
n. 1 rimsherd from a saucer, Th 7 mm, both surf. medium red, smooth, int. dec. with 3 lines.
o. 1 rimsherd from a cup or jar, int. pink to orange, with thin turning marks, ext. orange-red, polished, dec. with a rim stripe of 3 lines, H 25+?, Rd 110, Th 5 mm.
p. 1 rimsherd from a necked jar, Th 6–8 mm, rim rounded, everted, Rd 90, rim top and int. black, both surf. medium red with thin turning marks.
q. 1 rimsherd from a neckless pot, both surf. medium red, smooth, ext. dec. with a checkered rim stripe, rim flat, H 30+?, Rd 155, Md 175+?, Bd ?, Th 5 mm.
r. 1 rimsherd from a cup(?), int. pinkish red with thin turning marks ext. medium red, smooth, 1 rim groove, ext. dec. with 2 lines round the rim and vertical stripes, Th 5 mm.
s. 1 rimsherd, Th 7 mm, both surf. orange-red, smooth, ext. dec. with horizontal lines in purple.
t. 1 rimsherd, Th 4 mm, both surf. orange-yellow, rim thinned, rounded, rim top black.
u. 1 rimsherd, from a cup(?), Th 6 mm, 1 thin rim groove, rim top black, both surf. pinkish red.
v. 1 rimsherd from a cup(?), Th 9 mm, both surf. pinkish-orange, 1 rim groove, rim top black.
w. 1 rimsherd, from a cup, Th 6 mm, both surf. orange-red, with thin turning marks, 1 rim groove, rim top black.
x. 1 rimsherd, Th 8 mm, both surf. orange-red, rim top black
y. 1 sherd from a RI/RNI jar, Th 5 mm, both surf. orange-red, with thin turning marks, neck stripe of thin black line(s).
z. 1 sherd, Th 8 mm, both surf. medium red, int. with thin turning marks, ext. smooth, dec. with 3 horizontal lines and unidentifi able pattern.
ä. 1 sherd, Th 9 mm, int. orange, ext. medium red, dec. with a black line.
ö. 1 sherd, Th 10 mm, int. orange, with thin turning marks, ext. medium red, dec. with 2 horizontal lines.

13. Sherds of brown, yellow-coated ware, black dec.
    a. 1 rimsherd (?) from a neckless pot (?), int. white with thin turning marks, ext. orange-yellow, black dec. vide fig. H 40+?, Rd 60, Md 70+?, Th 5 mm.
    b. 1 rimsherd from a necked jar(?), Th ?, dec. with a thin red line on neck, ext. pinkish white.
    c. 1 sherd, Th 5 mm, int. pink, smoothened over thin turning marks, ext. dusky white, black dec.
    d. 1 sherd, Th 8 mm, int. chalky white, with thin turning marks, ext. white, dec. with a vertical stripe in black, plaited stripe flanked with straight lines.
14. Sherds of brown ware, coated with white or yellow, undecorated
    a. 1 rimsherd, int. creamy white, with thin turning marks, ext. orange-yellow, smooth, H 50, Rd 160, Th 7 mm, from a necked jar?
    b. 1 sherd, possibly from a cup or shoulder of a necked jar?, Th 6–9 mm, int. dark brown with turning marks, ext. traces of yellow coating.
    c. 1 small sherd, Th 6 mm, int. white with thin turning marks, ext. yellow, polished.
15. Sherds of brown, red-coated ware, undecorated
    a. 1 rimsherd from a saucer, Th 9–10 mm, saucer D 240 mm, both surf. pale to medium red, int. possible traces of paint?
    b. 1 rimsherd from a saucer(?), Th 8 mm, int. pinkish red, traces of black painting (?), ext. orange-red.
    c. 2 rimsherds, Th 9 mm, rim flat, both surf. pinkish to orange-red, 2 rim grooves.
    d. 1 rimsherd, Th 8 mm, both surf. medium red.
    e. 1 small rimsherd, possibly from a cup (?), 2 shallow rim grooves, both surf. orange-red, Th 5 mm.
    f. 1 rimsherd, Th 4 mm, both surf. dull red, with thin turning marks
    g. 1 rimsherd, Th 5 mm, both surf. pink, well smoothened.
    h. 1 small rimsherd, Th 6 mm, both surf. medium red.
    i. 1 small rimsherd, th 7 mm, both surf. medium red.
    j. 2 sherds from the bottom of a bowl or saucer, Th 5 mm, int. pinkish red, smoothened over turning marks, ext. medium red with thin turning marks.
    k. 1 base sherd, Th 8–14 mm, both surf. orange to medium red, base ring, Bd 80 mm.
    l. 1 base sherd from a jar, both surf. medium red, base ring, Bd 110, Th 10–15 mm.
    m. 1 base sherd, both surf. medium red, base ring (broken), Bd 80, Th 10–14 mm.
    n. 1 base sherd, Th 10 mm, both surf. pinkish red, well smoothened over turning marks, sooty, base ring, Bd 105 mm.
    o. 1 sherd, Th 10 mm, int. pink, with thin turning marks, ext. medium red, smooth. 2 sherds, Th 7 mm, int. beige to red, with thin and broad turning marks, ext. dusky red-brown, with some thin turning marks, slightly polished. 1 sherd, Th 7 mm, both surf. red, slightly smoothened, ext.possibly polished. 1 sherd, Th 12 mm, int. pink with deep turning marks, ext. medium red, sooty, well smoothened, cf.30:7? 1 sherd, Th 5 mm, int. medium brown with thin turning marks, ext. dark red, black-spotted, polished. 1 sherd, Th 10 mm, int. deep brown, smooth, ext. medium red, sooty polished. 1 sherd, Th 4–6 mm, int. dark red-brown with thin and broad turning marks, ext. dark red, sooty, smooth. 1 sherd, Th 7 mm, both surf. orange, polished. 2 sherds, Th 5 and 10 mm, both surf. pink, int. with thin turning marks, ext. smooth.
    p. 17 sherds, Th 5–15 mm, both surf. pale to medium red, smoothened, some possibly polished.
16. 1 rimsherd of pink-grey, hard ware, from a globular pot, int. whitish pink, with thin turning marks, ext. beige, slightly smoothened, rim flat, Th 7 mm, Rd 145 mm.
17. 1 rimsherd from a R(N)I jar of pink-grey ware, int. pinkish, with thin turning marks, ext. red? sooty, smoothened over turning marks, Th 5 mm, Rd 100 mm.
18. 1 rimsherd and 1 sherd of smooth brown ware, possibly from a Qadus rim even with ext. lip, Th 7–9 mm, Rd 100 mm.
19. Sherds of pink-grey ware
    2 sherds, Th 14 mm, int. pink with thin turning marks, ext. beige, well smoothened. 2 sherds, Th 5–6 mm, int. pink with thin turning marks, ext. beige, smoothened.
20. Sherds of coarse, domestic ware
    a. 1 rimsherd from a RNI?-jar, both surf. medium red, polished, rim flat, rim ext. dec. with a checkered incised stripe, Rd 70 mm.
    b. 1 rimsherd, Th 7 mm, both surf. medium red, slightly polished, ext. dec. with an incised checkered rim stripe.
    c. 1 rimsherd, Th 4–7 mm, rim rounded, thinned, both surf. medium red well polished with faint darker irregular polishing marks.
    d. 1 rimsherd, Th 6–8 mm, rim oblique, both surf. dark medium red, polished.
    e. 1 rimsherd, Th 6 mm, both surf. pinkish red, polished.
    f. 6 small, sherds, Th 8–10 mm, both surf. medium red, polished
21. 1 rimsherd of polished red and black ware, H4.11A, Th 5 mm, rim rounded, form RS, black-mouthed, no straw-temper visible, A-group?

Room 31

Rectangular, 270x100 cm, walls built on rocky ground, in the N end only traces of the walls remain, remains of a leaning barrel vault on the top of the S wall. Door not found, possibly situated in the N end. Between rooms 30 and 31 a narrow niche, open to E.

Pottery

1. Miniature lamp of orange-brown, uncoated ware, int. smooth, ext. dec. with deep fingertop-impressions, rim uneven, bottom rounded, H 25, Rd 50, Bd 0, Th 8 mm.
   1100–1500 AD Ware DIII/H4 Form US-P25 Style X

The following Meroitic, Early and Late Christian:

2. 1 rimsherd of creamy white ware, int. pink with thin turning marks and partly covered with drops of ext. coating, ext. dusky red-brown smoothened, rim convex, Th 5 mm, Rd 70 mm.
3. 1 rimsherd from a neckless pot(?) of brown, red-coated ware, int. with horizontal polishing marks, ext. polished, rim with ext. lip, Th 7–9 mm, Rd 145 mm.
4. 1 rimsherd of smooth brown ware, Th 7–10 mm, int. with thin turning marks, ext. smooth, rim with ext. lip, from a large jar?
5. 1 rimsherd, from a bowl(?) of smooth brown ware, rim rounded, int. traces of red coating, smoothened over broad turning marks, ext. red coated, smooth, H 35+?, Rd 95, Md 100, Bd ?, Th 5 mm. Form RI
6. 1 rimsherd from a large storage jar of smooth brown ware, ext. with traces of red coating, rim thickened, rounded, Rd 145, Th 9–14 mm.
7. Sherds of whitish-pink ware, ext. red-coated
   1 sherd, Th 5 mm, int. with broad turning marks, ext. smoothened. 2 sherds, Th 6 mm, int. with faint turning marks, grey-spotted, ext. dusky red, with thin and faint turning marks. 1 sherd, Th 7 mm, int. pinkish with thin turning marks, ext. smoothened, with a shallow groove.
8. 1 sherd of smooth orange-brown ware, Th 5–8 mm, possibly from the lower part of a cup(?)
9. 1 sherd of faintly ribbed pinkish-brown ware, Th 7 mm, both surf. pink.
10. 1 sherd of brown ware, int. smooth, uncoated, ext. whitish-yellow-coated, smooth, Th 10 mm.
11. 1 rimsherd from a necked jar of orange-brown ware, Th 5 mm, int. smooth, ext. whitish-pink-coated, dec. with a black line, Rd 90 mm.
12. 1 sherd of orange-brown ware, Th 6 mm, int. smooth, uncoated? ext. slightly polished, orange-yellow-coated.
13. Sherds of brown ware with red-coated exterior
    1 sherd, Th 4 mm, int. with thin turning marks, ext. medium red, smooth. 1 sherd, Th 8 mm, int. medium brown with broad turning marks, ext. bright red, smooth. 2 sherds, Th 8 mm, int. sooty black with broad turning marks, ext. medium red, well smoothened. 1 sherd, Th 7 mm, int. pale brown, smooth, ext. pale red, thin coating, well smoothened.
14. 2 sherds of pink or pink-brown ware, Th 4 and 6 mm, int. with thin turning marks, ext. red-coated, smooth.

Room 32

Trapezoid, 240x140–180 cm, remains of walls in NW corner, the N wall has probably been double, walls built on rocky ground.

Finds: pottery vessel with adornments and lid (9:2a-g), pottery vessels (9:4–6) and sherds (9:1,3,7–23) loose on the floors of rooms 9 and 32 (see room 9).

Room 33

Irregularly rectangular, 240x70 cm, walls built on rocky ground, roof leaning barrel vault, door possibly in the S end, where a small space is left between rooms 32 and 33.

Pottery

The following Late Christian:

1. 1 rimsherd of brown ware, from a saucer(?), int. dusky white, ext. creamy white, sooty, Rd 130–150, Th 7 mm.
2. 1 rimsherd of brown ware, joined to 30:12:o.
3. 1 base sherd of orange-brown, smooth ware, base ring, Bd 80, Th 6–9 mm.
4. 1 sherd of orange-brown ware, from a saucer(?), int. well smoothened, traces of red coating, ext. medium red, polished with some thin turning marks, Th 10–11 mm. 1 small sherd of brown, red-coated ware, Th 8 mm.

Rooms 34–35

Two rectangular, originally vaulted rooms N of rooms 10–11, 300x150 and 300x200 cm, walls built on rocky ground, Th 1 brick, only traces of the walls remain. Doors not located.

Rooms 36–37

Two rectangular rooms NE of rooms 34–35, 210x90 and 210x80 cm, only traces of mud brick walls remain on the rocky ground. Doors not located.

Rooms 38–45 are a separate construction NW of rooms 34–35, walls partly of mud bricks on rocky ground, partly of rocky outcrops, outer walls Th 1 brick, dividing walls 1/2 brick.

Room 38

Trapezoid, 300–270x160 cm, door not located.

1. Portion from a storage jar of brown ware, int with turning marks, ext. well smoothened, rim missing (rounded), bottom missing (rounded), finger-impression round The neck base, I-point, an incised mark on body, Bd 0? Th 10–20 mm (Pl. 187).
   1100–1500 AD Ware NU/U5 Form RNI-Y7 Style X

Room 39

Trapezoid, 160x60–80 cm, the W wall has 3 layers of bricks left, the lowest layer on side standing.

Between rooms 38–39 and 40–41 is a rectangular courtyard, 450x120 cm, opening to a courtyard W of the rooms 41 and 43, 500x150 cm, which in NW corner is bordered with a curving wall.

Rooms 38–39

Pottery

1. 1 rimsherd from a saucer of brown ware, both surf. orange-red, int. dec. with a stripe in black. H 45+? Rd 250, Th 8 mm, int. border D62.
   1200–1350 AD Ware NVI/R11 Form US-D23 Style NVIA
2. 1 rimsherd from a footed bowl, both surf. medium red, int. dec. with a black stripe. Rd 270, Th 10 mm, int. border E49.
   1200–1350 AD Ware NVI/R11 Form US-D23 Style NVIA
3. 1 sherd from a saucer of brown, red-coated ware, both surf. dark to medium red, slightly polished, int. dec. with black in a radial pattern. Rd 160? Th 10 mm.
   1200–1350 AD Ware NVI-R11 Form D23 Style NVIA (int. radial design appr. N259)
5. 3 sherds from a jar of brown ware, int. traces of orange-red, with thin turning marks, ext. orange-red-coated, smooth, bottom part with turning marks, dec. with a triangular pattern in black, H 140+? Md 170–180? Th 10 mm.
   1200–1350 AD Ware N VI/R11
6. 1 rimsherd from a necked jar, brown ware, both surf. medium red, int. with thin turning marks, ext. smooth, dec. with black lines, Rd 120, Th 6–7 mm, possibly same jar as 5?
   1200–1350 AD Ware NVI/R11 or R17
7. 1 rimsherd from a RNI vase, brown ware, int. pinkish red with turning marks, ext. medium red, dec. with black, 1 rib round the neck base, rim flat, Rd 80, Th 5 mm.
   1200–1350 AD Ware NVI-R11 Form F23 Style NVIA

8. 1 sherd from a jar of brown ware, int. medium red with thin turning marks, ext. medium red, polished, dec. with a crossed-line pattern, in black, Th 8–10 mm.
   1200–1350 AD Ware NVI/R11 or R17
9. 1 rimsherd of brown ware, both surf. creamy white-coated, with thin turning marks, rim top black-painted, Th 8 mm.
10. Sherds of brown, red-coated ware, black dec. mostly Late Christian, a few Early Christian or possibly Meroitic:
    a. 1 rimsherd from a cup or bowl, both surf. medium red, smooth, 2 shallow rim grooves, rim ext. dec. with 3 black lines, Th 8 mm, Rd 120 mm.
    b. 1 rimsherd from a necked jar, both surf. medium red, int. with turning marks, ext. smooth , 1 shallow rim groove, rim ext. dec. with 3 lines, Th 5 mm, Rd 110.
    c. 1 rimsherd, from a bowl or cup(?), int. pink with thin turning marks, ext. medium red, 1 shallow rim groove, rim top and int. black, ext. dec. with a thin line, Th 7 mm.
    d. 1 rimsherd, possibly from a cup or bowl, both surf. pinkish red, smoothened, rim top black, Th 6 mm.
    e. 1 rimsherd from a necked pot(?), both surf. with traces of dark red, thin turning marks, rim top black, Th 8 mm.
11. 1 rimsherd of pink ware, both surf. traces of pinkish red coating, smooth, Th 7 mm, Rd 205?
12. 1 sherd of pink-grey ware, Th 6 mm, both surf. beige, int. with turning marks, ext. smooth. 1 sherd, Th 7 mm, int. reddish, with turning marks, ext. gently ribbed, pink, sooty.
13. Sherds of brown, red-coated ware, undecorated
    a. 1 rimsherd from a cup(?), Th 5 mm, int. red-brown with turning marks, ext. traces of orange-red, well smoothened, Rd 150 mm.
    b. 1 rimsherd from a cup or bowl, Th 5–7 mm, both surf. pink, 1 shallow rim groove.
    c. 1 rimsherd, Th 5 mm, rim with int. lip, both surf. pale red, well smoothened.
    d. 1 rimsherd, Th 6–12 mm, rim with ext. lip, both surf. dusky red, smoothened, rim top with 3 grooves.
    e. 1 base sherd, Th 10–14 mm, int. with thin turning marks, ext. well smoothened, both surf. medium red.
    f. 1 sherd, Th 5 mm, both surf. orange, smoothened. 1 sherd, Th 5 mm, both surf. pinkish red, int. with thin turning marks, ext. smoothened. 2 sherds, Th 6–7 mm, both surf. orange-red, smooth. 1 sherd, Th 6 mm, int. dusky red-brown, with thin turning marks, ext. dark red, polished. 1 sherd, Th 12 mm, int. dusky brown, smooth, ext. orange-red, smoothened or polished. 1 sherd, Th 10 mm, possibly from a saucer, both surf. medium red, well smoothen ed.

Room 40

Rectangular, 160x90 cm, door not located.

Room 41

Rectangular, 100x80 cm, door not located.

Rooms 40–41

Pottery

1. 2 rimsherds from a cup of brown, red-coated ware, int. with thin turning marks, ext. medium red, sooty, black dec.: rim line, body covering pattern alternatively 4 plaited lines flanked with 2 thin lines and 4 groups of a thick line flanked with thin lines, int. one sherd 1 group and the other 2 groups between painted lines, H 85+? Rd 100, Bd ? Th 6 mm.
   1200–1350 AD Ware NVI/R11 Form US-A20 or A23 Style NVIA (K191 & 237)
2. 1 rimsherd from a saucer of brown, red-coated ware, int. dec. with 3 thin lines and a flower(?) pattern, H 40+? Rd 280–290? Bd ? Th 10 mm.
   1200–1350 AD Ware NVI/R11 Form US-D23 Style NVIA
3. 1 rimsherd and 1 base sherd from a jar of brown ware, int. traces of pink coating with faint broad turning marks, ext. orange-red-coated, dec. with 3 broad black lines, pattern unidentifiable, rim with ext. lip, bottom rounded/ring? H70+70+? Rd 175, Bd 0? Th 7–20 mm.
   1350–1500 AD Ware NVII/R28 Form UI?-F30 Style NVII (frieze 32)
4. 1 rimsherd from a saucer of brown, red-coated ware, rim top black painted, H 25+? Rd 120, Bd ? Th 6 mm.
   Form US
5. 1 sherd from a vase (with an I-point) of brown ware, int. creamy white, with thin turning marks, ext. orange-yellow, dec. with neck? lines and a body covering pattern of crossed wavy lines in black, Th 7–11 mm.
   1200–1350 AD Ware NVI/W16 Form F16 or 23 Style N VIA
6. 1 sherd from a cup(?) of brown ware, int. medium red with thin turning marks, ext. medium red, smooth, dec. with 1 rim stripe(?) of plaited pattern and body covering pattern of crossed wavy lines and circles in black, D105, Th 5 mm.
   1200–1350 AD Ware NVI/R11 Style NVIA (stripe E58, frieze G 158)

The following typically Late Christian 1200–1350 AD:

7. 1 sherd of brown ware, Th 12 mm, int. medium brown, with thin turning marks, ext. medium red, black dec. from a large jar(?)
8. 1 handle fragment of pink, red-coated ware, sec. oval, 22x14 mm. 1 rim fragment from same(?) pitcher, Th 5 mm, with a spout?
9. Sherds of brown, red-coated ware, undecorated
    a. 1 rimsherd from a necked jar, both surf. with faint traces of red-brown coating? well smoothened, rim rounded, Rd 105, Th 5 mm.
    b. 1 rimsherd from a bowl, both surf. pinkish red, int. with thin turning marks, ext. well smoothened, 1 rim groove, Th 6 mm.
    c. 1 rimsherd from a bowl, both surf. with traces of medium or dark red, slightly smoothened, 1 rim groove, Th 5 mm.
    d. 1 sherd, possibly from a saucer, both surf. medium red, well smoothened, sooty, Th 8 mm.
    e. 1 sherd, Th 5 mm, int. with traces of orange-red, thin and broad turning marks, ext. medium red, polished, sooty.
    f. 1 bottom (?) sherd, Th 8 mm, int. uncoated, with broad turning marks, ext. medium red, polished over some thin turning marks, from a large jar?
    g. 1 sherd, Th 7–9 mm, int. orange-brown with thin and broad turning marks, ext. medium red, slightly polished.
10. 1 bottom(?) sherd of brown ware, possibly from a large storage jar int. uncoated, with thin and broad turning marks, ext. orange-coated, dec. with 2 black horizontal lines, Th 12 mm, could be from the shoulder part of a storage jar as well.
11. 1 base sherd of smooth brown ware, int. with thin turning marks, possibly from a cup, D 125? Th 6 mm.
12. Sherds of smooth brown ware
    1 sherd, Th 5 mm, int. with thin turning marks, sooty, ext. with turning marks, medium brown. 1 sherd, Th 9 mm, int. with turning marks, ext. smooth, orange-brown.

Room 42

Circling room 44, 180x60+80x150 cm, door not located. No finds.

Room 43

Rectangular, 180x60 cm, roof leaning barrel vault, door not located.

Pottery

1. 1 rimsherd of smooth brown ware, joined to 40–41:9a.
2. 1 rimsherd from a saucer of brown, red-coated ware, both surf. medium red, smooth, rim rounded, rim top black, H 60+? Rd 200, Bd ? Th 10 mm.
   1100–1350 AD Ware NV or NVI /R22 or R17 Form UC-D23 Style V

The following typically Late Christian 1200–1350 AD:

3. 1 sherd from a saucer of brown, orange-coated ware, int. dec. with black lines, Th 8 mm.
4. Sherds of brown, red-coated ware
    a. 1 base sherd, Th 8 mm, int. with deep and broad turning marks, ext. medium red, sooty, polished.
    b. 1 sherd from a saucer, Th 7 mm, both surf. medium red, smooth
    c. 1 sherd, Th 5 mm, int. orange-red with thin turning marks, ext. medium red, smooth.

d. 1 sherd, Th 12 mm, int. medium brown, smooth, ext. medium red, smooth.
e. 1 sherd, Th 5 mm, int. creamy yellow, slightly smoothened, ext. orange, smooth.
f. 1 sherd, Th 5 mm, both surf. with traces of medium red(?), int. with thin turning marks, ext. smooth.

5. 1 rimsherd of coarse brown ware, rim rounded, Th 5 mm, H 40+? Rd 140, Th 5 mm. Form RS?

Room 44

Rectangular, 120x50 cm, door not located. No finds.

Room 45

Niche in a cleft, in E a brick wall, 100x60 cm, open to N.

Pottery
Pls. 163,187

1. Pilgrim bottle of brown, grey-coated ware, rim rounded, 2 round small handles on opposite sides of shoulder, flat part, sec. half-circle, bottom flat, rounded, flat part of body ribbed, horiz. sec: barrel, H 184, Rd 26, Md 140x134, Bd 0x78, Th 6–8 mm, Medieval Egyptian.

1050–1300 AD	Ware A IV? /R13?	Form RNI-K2 "small & fat"	Style V

2. 2 rimsherds and 1 sherd from a vase of brown ware, int. with traces of medium red, smoothened over thin turning marks, ext. medium red, smooth, black dec. in a zig-zag pattern, rim with ext. lip, bottom rounded?, H 120+? Rd 170, Nd 150, Md 170? Bd 0? Th 7–10 mm.

1350–1500 AD	Ware NVII/R28	Form RNI? –F30?	Style NVII (frieze E8)

The following typical Late Christian sherds, mostly Ware NVI/R11 1200–1350 AD:

3. 1 rimsherd from a cup(?) of brown ware, int. pink with thin turning marks, ext. medium red, dec. with a rim groove, rim stripe of 3 black lines and pendant "fish scale" patterns, Th 6 mm.
4. 1 rimsherd from a cup of brown ware, int. pink, with thin turning marks, ext. medium red, polished, black dec., rim stripe of 3 thin lines, vertical stripes of crossed lines flanked with 2 thin lines, 4–6 groups? H 50+? Rd 105, Bd ? Th 5 mm.

1200–1350 AD	Ware NVI/R11	Form US/C?

5. 1 sherd from a saucer of brown, red-coated ware, int. dec. with a radial pattern, in black, Th 7–10 mm.

1200–1350 AD	Ware NVI/R11	Form UC-D23	Style NVIA (radial design ~ 267–272)

6. 1 rimsherd of brown ware, int. pinkish red, with thin turning marks ext. medium red, smooth, black dec., from a cup or bowl? H 40+? Rd 145, Bd ? Th 7 mm.
7. 1 sherd of brown ware, Th 7 mm, int. creamy pink, with turning marks, ext. yellow-coated, smooth, black dec.
8. 1 rimsherd, from a large storage jar(?) of brown, whitish-yellow-coated ware, Rd 300? Th 15 mm.
9. Sherds of brown, red-coated ware, black dec.
   Ware N VI/R11
   a. 1 rimsherd from a saucer, both surf. medium red, smooth, Th 7–10 mm, int. dec.
   b. 1 rimsherd from a saucer, Th 8 mm, both surf. medium red, smooth, int. dec.
   c. 1 rimsherd from a saucer, Th 8 mm, rim flat, rim top black, both surf. medium red.
   d. 1 rimsherd from a saucer, Th 12 mm, both surf. pinkish red, smooth int. dec. with thin black lines.
   e. 1 rimsherd from a saucer, Th 10 mm, rim int. black, both surf. medium red, smooth.
   f. 1 bottom(?) sherd from a cup or jar, int. red-brown, smooth, ext. medium red, dec. with 3 horizontal lines, Th 8 mm.
   g. 1 sherd from a saucer, Th 10 mm, D 190+? both surf. medium red, int. dec. with a collar stripe in black with pendant pattern, vide fig.
   h. 1 sherd, Th 5 mm, from a bottle(?), int. greyish black, with thin turning marks, ext. dark red, polished, dec. with black-lined white pattern.
   i. 1 sherd, Th 5 mm, both surf. medium red, smooth, ext. dec. with a horizontal thin line.
   j. 1 sherd, Th 10 mm, int. red-brown, with thin and broad turning marks, ext. orange-red, dec. with 3 horizontal lines, smooth, from a large jar?
   k. 1 sherd, Th 6 mm, int. pink, smoothened, ext. medium red, smooth, dec. with 3 horizontal lines.
   l. 1 sherd, Th 4 mm, int. pinkish red, with thin turning marks, ext. medium red, white dec. lined with dark purple.
10. Sherds of brown, red-coated ware, undecorated
    a. 1 rimsherd from a large basin or jar, both surf. dark red, well smoothened or polished, rim with ext. lip, H 90+?, Rd 140, Th 10 mm.
    b. 1 rimsherd from a saucer, both surf. medium red, smooth, Th 10 mm c. 1 rimsherd, possibly from a saucer, Th 6 mm, rim flat, both surf. orange-red, smooth.
    d. 1 base sherd, both surf. traces of orange-red, smoothened over turning marks, base ring, Bd 85, Th 8 mm.
    e. 2 sherds, Th 5 mm, int. with thin turning marks, ext. smooth, both surf. medium red, from a bowl?
    f. 1 base sherd, Th 8 mm, both surf. orange-red, int. with thin turning marks, base ring.
    g. 1 base sherd and 1 sherd, Th 12 mm, int. dusky brown, well smoothened, ext. traces of pinkish red, smooth, base ring.
    h. 1 sherd, Th 5 mm, int. beige, smoothened over thin turning marks, ext. dark red, smoothened or polished.
    i. 3 sherds, Th 8 mm, both surf. medium red, int. with thin turning marks, ext. well smoothened. 1 sherd, Th 8 mm, both surf. pinkish red, polished. 1 sherd, Th 7 mm, both surf. medium red, int. with thin and broad turning marks, ext. polished. 1 sherd, Th 12 mm, both surf. traces of medium red, smooth. 1 sherd, Th 10 mm, both surf. medium red, sooty, int. smoothened over broad turning marks, ext. polished, possibly from a saucer. 1 sherd, Th 6 mm, both surf. medium red, int. with thin turning marks, ext. smooth, from a cup (?) 1 sherd, Th 8 mm, both surf. pink, int. with thin turning marks, ext. well smoothened.
    j. 1 sherd, Th 6–8 mm, int. medium red, smoothened over thin turning marks, ext. dusky red-brown, smooth, uncoated?
    k. 1 sherd, Th 9 mm, int. pale brown, smooth, ext. medium red, well smoothened. 1 base sherd, Th 2 mm, int. medium brown with deep turning marks ext. orange-red, smoothened over turning marks. 1 base sherd, Th 12 mm, int. with deep turning marks, pinkish brown, ext. traces of red, smooth. 1 base sherd, Th 14 mm, both surf. orange-red, int. with turning marks, ext. polished.
11. 1 rimsherd from a saucer of brown ware, both surf. red-coated, int. dec. with horizontal lines, in dark purple, Th 6 mm.
12. 1 rimsherd from a saucer of brown, polished ware, possibly handmade? H 25+? Rd 140, Th 5 mm.
    Form US

Rooms 46–47
Passage

Pl. 209

1. 1 date stone, 1 date and 13 beans.

Surface finds

Pls. 187,198,200–202,205

01. Club head (?) of grey-white stone, granite? D 78, Th 48, sec. barrel.
02. Stone implements
    a. Retouched agate blade, 38x18x7 mm.
    b. Retouched agate blade, 29x19x5 mm.
03. 1 piece of light grey stone, soapstone?, with a hole and dec. on one end, the other and broken, 64x24x6 mm.
04. 1 yellow irregular globular bead, D 6x9,5, Th 7 mm.
05. 1 white quartz globular bead, D 9.0, L 10.0 mm. Gi 9:10
06. 1 white quartz medium barrel bead, D 6.7, L 9.5 mm. Bm 6.7:9.5
07. 1 agate long barrel bead, D 13.0, l. 25.5. mm. Bl 13:25.5
08. 1 rimsherd of brown glass, from a bottle with a rib round the neck Rd 30 mm. 6 sherds of brown glass, from at least 2 different vessels.
09. Sherds of black glass
    a. 1 rimsherd with beak, Rd 30, Th 2 mm.
    1 base sherd with concave bottom and octagonal section, Bd 38, Th 2–3 mm.

b. 1 rimsherd, Rd 22, nd 18, Th 3 mm. 1 base sherd from same bottle, base painted, sec. square, Bd 7 mm, white painted decora tion.

010. 4 sherds of green glass, possibly from a footed bowl or goblet, possibly also footed bottle, dark green rim on the foot edge, Md 40, Bd 64, foot D 9, Th 2 mm.

011. Sherds of colourless glass
1 base sherd from a bottle(?), Bd 30, Th 1.5 mm. 1 sherd with dec. of green glass "drops", Th 1.0, dec. appr. 10x8x4 mm. 7 sherds of ribbed colourless glass, from at least 3 different flasks or goblets, Th 2.0, 1.0 and 3.0 mm.

012. 2 sherds of blue glass. 3 sherds of red glass.

013. 1 sherd from a vase or bowl of faience, int. mat white, ext. pale blue glazed, dec. with oval impressions, horiz. sec. rounded square, D 29, Th 1.5–2.5 mm. 1 green glazed sherd of faience, Th 3.6 mm.

014. 1 sherd of ribbed brown ware, int. grey, ext. dec. with an incised pentagon, Th 7 mm, 45x26 mm.

015. a. 7 shells, 150x60x17 mm, Unionidae sp.
b. 11 shells, 60x54x24 mm, unidentified.
c. 1 shell, 40x40x14 mm, Glycimeris sp. worn, D 24 shells, 44x20x6 mm, Unio sp.
e. 1 shell, 16x11x6 mm, Cypraea moneta.

016. Fragment from a jar of smooth brown ware, both surf. with possible traces of white-pink coating, rim missing, bottom rounded, H 68, Rd? Md 118, Bd 0, Th 7–10 mm.
1350– AD Ware NVII/W14? Form RS? Style not preserved

017. 1 sherd of green glazed porcelain or faience, Th 6 mm.

018. 1 naturally oval grey stone (soapstone?) with a flat side, round side dec. with 3 crossed incised lines, 32x18x12 mm.

019. 1 fragment from a button(?) of grey stone (soapstone?), L 10, D 4.5 mm.

020. Stone implements
a. 1 brown agate blade, 30x12x5 mm.
b. 1 dark agate-flint blade, 29x18x6 mm.
c. 1 agate, 25x22x12 mm.

021. Chipped pieces of stone
4 pieces of agate, 1 dark agate, 1 light green stone, 1 quartz pebble, natural, 1 red stone pebble, natural.

022. Fragment of iron bridle bit?, L 85, loop D 30, sec. 2x3 mm.

023. Sherds of whitish-pink ware, int. uncoated with turning marks, ext. gently ribbed, grey-coated, Medieval Assuan-made.
Ware AIV/U6
a. 1 rimsherd from a globular pot, rim with ext. lip, bottom missing, rounded or gently flattened, H 65+? (270–290?), Rd 210, Md 270+? Bd 0? Th 5–8 mm.
1050–1400 AD Ware AVI/U6 Form RC-U16 or U18
b. 2 sherds, gently ribbed, Th 5 mm, from same jar as a?
c. 1 handle, nearly rounded, sec. rounded rectangle.
d. 1 sherd, Th 5 mm, gently ribbed, possibly from same jar as 2? 1 sherd, Th 6 mm, int. pock-marked, pinkish, ext. partly grey-coated, partly creamy brown. 1 sherd, Th 6 mm, int. pink with turning marks, ext. smooth, grey, from the shoulder part? 2 sherds, Th 5 mm, int. pink, with turning marks, ext. grey, with faint thin turning marks.

024. 1 rimsherd from a globular pot of pink ware, int. with thin turning marks, ext. red (pink) coated, slightly smoothened, rim with ext. lip, 1 handle (orig.2) on shoulder, rounded, sec. rounded, bottom missing, rounded or slightly flattened?, H 90+?(280–300?), Rd 200, Md 280+? Bd 0? Th 7 mm, Medieval Assuan-made.
1050–1400 AD Ware AIV/U16 Form RCI-U16?

025. 2 rimsherds from a globular pot of whitish-beige ware, int. with turning marks, ext. beige coated, smooth, partly sooty, rim with ext. lip, bottom missing, possible handles missing, H 150+? Rd 180, Md 260, Bd 0? Th 6–7 mm, Medieval Assuan-made.
1050–1400 AD Ware AIV/U6 Form RNC-U16 or 18

026. Sherds of whitish pink to greenish-white ware, part possibly from pots 024–025? Medieval Assuan-made utility pots.
1050–1400 AD Ware AIV/U6 Forms U16,U18,U29,U30,U32
a. 1 rimsherd, int. creamy pink with thin turning marks, ext. grey, smoothened, rim with ext. lip, neck. dec. with 2 ribs, Rd 270, Th 6–9 mm.
b. 1 handle, rounded, sec. nearly rounded, int. creamy white, with thin turning marks, ext. sooty beige, Th 6 mm.
c. 1 handle fragment, int. pink, with thin turning marks, ext. yellow to beige, gently ribbed, a wavy handle, sec. pointed, along the shoulder (?) part.
d. 1 base sherd, Th 5 mm, both surf. pale pink, with thin turning marks, bottom flat, Bd 150? mm.
e. 1 base sherd, Th 5–6 mm, int. yellow, with turning marks, ext. pale yellow, sooty, bottom slightly flattened, Bd 80 mm?
f. 2 sherds, int. white, slightly smoothened over thin turning marks, ext. creamy white to orange-beige, slightly smoothened over turning marks.
g. 2 sherds, from the shoulder part of a pot, Th 6 mm, int. white, partly sooty, with thin turning marks, ext. creamy white to orange-beige, smoothened.
h. 1 sherd from the shoulder, Th 5 mm, int. creamy yellow, smoothen ed over turning marks, ext. orange-beige coated, smoothened, with a furrow (W 15 mm) round the V-point.
i. 1 sherd from a small globular pot, int. beige with broad sharp turning marks, ext. sooty with thin turning marks.
j. 1 sherd from the shoulder, Th 7 mm, int. creamy white, with thin turning marks, ext. beige, slightly smoothened over turning marks.
k. 1 sherd, Th 5 mm, int. whitish grey, smoothened, ext. yellow to beige, gently ribbed.
l. 1 base sherd, Th 6 mm, bottom slightly flattened, int. pinkish white, sooty, ext. yellow to beige, slightly smoothened.
m. 10 sherds, Th 5–7 mm, from at least 2 pots, int. white, with thin turning marks, ext. beige to sooty brown, smoothened.
n. 1 sherd, possibly from the shoulder, Th 5 mm, int. sooty grey, with thin turning marks, ext. sooty brown, smoothened.
o. 1 sherd, Th 7 mm, int. pink with thin turning marks, ext. medium red-coated, smoothened.
p. 6 sherds, Th 7 mm, int. pinkish white, with thin turning marks, ext. beige to pale red, gently ribbed with thin turning marks.
q. 1 sherd, Th 7 mm, int. white, smoothened over turning marks, sooty ext. orange-yellow, well smoothened.
r. 1 sherd, Th 5 mm, int. greyish white, with thin turning marks, ext. medium red, gently ribbed.
s. 2 sherds, Th 6 mm, int. light grey, with turning marks, ext. beige to brown, smoothened over turning marks.
t. 1 sherd, Th 7 mm, int. greyish white, smoothened over turning marks, ext. medium red, dusky spotted, smoothened over thin turning marks.
u. 1 sherd, Th 6 mm, int. pink, pock-marked, ext. sooty brown, slightly smoothened.
v. 1 sherd, Th 6 mm, int. light beige, with thin turning marks, ext. orange-coated, pock-marked.

027. Sherds of greenish-white (Qena) ware, Phosphate Medieval utility, ware LF/U13, most forms H3, H4 & H5, Qullas.
1200–1500 AD
a. 1 base sherd from a sieve(?), both surf. smoothened over turning marks, bottom with small round holes, base ring, H 40+? Bd 105, Th 6 mm.
b. 1 rimsherd, Th 6 mm, Rd 85 mm, both surf. smooth.
c. 1 base sherd, bottom slightly flattened, Th 5–6 mm, int. with turning marks, ext. smooth.
d. 10 sherds, Th 4–7 mm, int. with turning marks, slightly smoothened.
e. 1 rimsherd, Th 3 mm, both surf. smoothened.
f. 1 rimsherd from a RNI-bottle? Th 6–10 mm, Rd 85 mm, both surf. smoothened.

028. 1/3 of a distaff wheel of gently ribbed Qena-ware, Th 7 mm, D 60, Th 6 mm.

029. Sherds of glazed faience
a. 1 sherd from an ostrich egg shell, Th 2 mm, int. unglazed whitish, smooth, ext. yellow glazed, core white.
b. 2 small sherds, Th 4 mm, both surf. azure-blue glazed, core white, glaze group GII.
1150–1300 AD
c. 1 sherd, Th 6 mm, int. beige to brown glazed, ext. mat red-brown, core pale brown, glaze group GV.
1350–1500 AD
d. 1 sherd, Th 7 mm, int. moss-green glazed, ext. partly unglazed, white, partly with a (run) moss-green to brown glaze, core pinkish white, GII.
1150–1300 AD
e. 1 rimsherd, Th 4 mm, rim rounded, both surf. milky bluish-white, core white, GII.
1150–1300 AD
f. 1 rimsherd from a saucer(?) of brown ware, int. olive-green glazed with dec.: rich brown vertical lines, ext. red-brown, unglazed, smooth, H 35+? Rd 120, Bd ? Th 6 mm, GI.
1050–1150 AD Form US
g. 1 base sherd of brown ware, int. dusky green glazed, ext. uneven glaze, green, sooty, base ring, H 25+? Bd 88, Th 6–8 mm, GII.
1150–1300 AD

h. 1 base sherd of pink-grey ware, int. green glazed, ext. dusky brown, traces of green glaze, base ring, H 20, Bd 82, Md 110+? Th 6–8 mm, GII.
1150–1300 AD

i. 1 rimsherd of white, green glazed faience, both surf. dark green, core white, rim with ext. lip, Th 5–8 mm, H 25+? Rd 90, GII.
1150–1300 AD

j. 1 rimsherd of brown ware, both surf. light green glazed, H 28+? Rd 145, Th 7 mm, GIII.
1150–1300 AD Form U/RI

k. 1 rimsherd of dusky brown ware, both surf. pale green glazed, possibly from a saucer?, H 25+? Rd 140? Th 7 mm, GIII.
1150–1300 AD Form US?

l. 1 sherd, int. yellow/brown, GIV.
1300–1500 AD

030. 1 rimsherd from a saucer of brown, red-coated ware, int. collar stripe black dec.: 3 thin lines, diagonal ticking, 3 lines, H 75+? Rd 230, Bd ? Th 10 mm, rim rounded, 1 rim groove.
1200–1350 AD Ware NVI/R11 Form UC-D23 Style N VIA (border E1, slanting)

031. 1 rimsherd from a saucer of brown, red-coated ware, black dec. collar stripe on int. 3 thin lines, checkered stripe, 3 thin lines, 1 groove on T-point, H 60+? Rd 255, Bd ? Th 10 mm.
1200–1350 AD Ware NVI/R11 Form US-D23 Style N VIA (border E21)

032. 1 rimsherd from a saucer or bowl of brown ware, int. creamy pink, ext. medium red, both slightly smoothened over turning marks, ext. black dec.: a group of 5 dots under the rim, H 28, Rd 104, Bd ? Th 5 mm. Ware or design not identified by Adams.

033. 1 rimsherd from a bowl of brown, red-coated ware, rim oblique, rim top black-painted, H 85+? Rd 176, Bd ? Th 10–12 mm.
1350–1500 AD Ware NVII/R26 Form UI-D43 Style V

034. 1 rimsherd from a saucer of brown, white- to orange-coated ware, rim rounded, bottom missing, dec. black collar stripe: 3 lines, a group of lines and dots (4–6 similar groups?) and 3 lines, H 60+? Rd 240, Th 12–14 mm.
1350–1500 AD Ware NVII? /W14? Form US-D1 Style NVII (bracket motif ~ H60)

035–056 all typically Late Christian 1200–1400 AD:

035. Rimsherds from saucers of brown, red-coated ware, black dec.

a. 1 rimsherd, Th 7–10 mm, both surf. orange-red, smooth, int. collar stripe in black: 3 lines, a plaited pattern and possibly 3 lines?

b. 1 rimsherd, both surf. orange-red, smooth, 1 rim groove, collar stripe of 3 lines and unidentifiable pattern of 5–6 groups, H 35+? Rd 215 mm.
Form US

c. 1 rimsherd from same saucer as 10:4.

d. 1 rimsherd, Th 10 mm, 1 rim groove, both surf. orange-red, well smoothened, int. dec. with broad black lines.

e. 1 rimsherd, Th 8–9 mm, 1 rim groove, both surf. pink, int. with turning marks, ext. smoothened, dec. with 3 or more thin black lines.

f. 1 rimsherd, Th 7–9 mm, 1 shallow rim groove, both surf. orange, smoothened, int. dec. with thin black lines.

g. 1 rimsherd, Th 6 mm, both surf. medium to dark red, well smoothened, collar stripe of 3 black lines, H 20+? Rd 200 mm. Form US

h. 1 rimsherd, Th 9 mm, with a repair hole, both surf. medium-red, int. collar stripe of 3 black lines.

i. 1 rimsherd, Th 8 mm, both surf. orange-red, smoothened, int. collar stripe of 3 thin black lines.

j. 1 sherd, Th 10 mm, both surf. pinkish red, smooth int. collar stripe of plaited pattern flanked with 3 and 3 thin lines.

k. 1 sherd, Th 10 mm, both surf. medium red, smooth, int. collar stripe of 3? and 3 lines, filled with short diagonal lines.

l. 1 sherd, Th 10 mm, both surf. orange-red, smoothened, int. collar stripe of 3? and 3 thin lines, filled with groups of 3? diagonal lines.

m. 1 sherd, Th 8 mm, Rd 180+? both surf. pinkish red, int. collar stripe with thin lines and pendant "frills".

n. 1 sherd, Th 8 mm, Rd 180+? both surf. pink, smooth, int. collar stripe of thin black lines with pendant triangles.

o. 1 sherd, Th 8–10 mm, Rd 210+? both surf. pinkish red, ext. sooty, int. with collar stripe, lower part consisting of 3 thin lines.

p. 1 sherd, Th 10 mm, both surf. orange, smoothened, int. dec. with 3 thin black lines and radial black lines.

q. 1 sherd, Th 7 mm, both surf. orange-yellow, int. with collar stripe of 2+? black lines.

r. 1 sherd, Th 9 mm, int. orange-yellow, ext. orange-red, int. dec. with 3 vertical thin lines in radial pattern.

036. 1 rimsherd of brown ware, int. yellow, ext. white, int dec. with collar stripe in black: 3 thin lines in crossed pattern, Th 7 mm.

037. 1 rimsherd from a bowl of brown, red-coated ware, rim top black, int. pink with broad turning marks, ext. dark red, smooth, H 65+? Bd ? Th 7 mm.
Form US?

038. 1 rimsherd, brown ware, int. pinkish red, with , thin turning marks ext. medium red, smooth, rim int. black, H 40+? Rd 100, Th 5 mm.
Form US?

039. 1 rimsherd of brown ware, both surf. orange-red, smoothened over thin turning marks, rim top black, from a R/RNI-jar? Th 7 mm.

040. 1 rimsherd from a cup or bowl of brown, red-coated ware, both surf. pinkish red, smoothened, rim top black, H 35+? Rd 105, Bd ? Th 5 mm.
Form US

041. 1 rimsherd from a saucer(?) of brown, pink-coated ware, rim top dark brown, H 25+? Rd 120, Bd ? Th 5 mm.
Form US

042. 1 sherd from a saucer of brown ware, int. pink-coated, dec. with a collar stripe of 3 dark brown lines, ext. dark red on pinkish-white coating, Th 10–13 mm.
1350– AD Ware NVII

043. 1 rimsherd from a large jar of brown ware, int. orange-coated, rim int. white, rim top dark red, ext. orange-coated, black dec. Th 12 mm.
1200–1400 AD

044. 1 rimsherd from a cup of brown, red-coated ware, int. with turning marks, ext. smooth, black dec., filled with white, 1 rim stripe, 1–8 vertical zig-zag lines, rim rounded, H 45+? Rd 115, Bd ? Th 5 mm.
1350–1500 AD Ware NVII/R26 Form US Style R26

045. 2 base sherds from a jar of pink, smooth ware, rim with ext. lip, bottom missing, H 10+4, Rd 75, Th 4 mm.
300–500 AD Ware AII?/W3

046. 1 rimsherd from a vase of pink-brown ware, int. whitish, ext. orange-red, smooth, rim rounded, bottom missing, ext. black dec., possibly filled with white, 1 rim stripe with a zig-zag line, body covering pattern unidentifiable, H 46+? Rd 180, Bd ? Th 6 mm.
950–1100 AD Ware NIV/W5 or W10 Form US? -F25? Style NIVB (border E26, frieze 26)

047. 1 rimsherd from a cup of brown, red-coated ware, rim rounded, bottom missing, 1 rim groove, painted black dec.: rim stripe of 3 thin lines, body stripe of plaited pattern, H 45+? Rd 130, Bd ? Th 6 mm.
1200–1350 AD Ware NVI/R11 Form US- Style NVIA (collar D61, wall E53)

048. 1 rimsherd from a cup of brown, red-coated ware, rim rounded, bottom missing, 3 rim grooves, painted black dec.: rim stripe, plaited pattern flanked with 3 and 3 thin black lines, body pattern: 4(?) groups of vertical thin lines, H 45+? Rd 110, Bd ?, Th 7 mm.
1200–1350 AD Ware NVI/R11 Form US Style NVIA (collar E59, frieze 190/191)

049. 1 rimsherd from a cup of brown, red-coated ware, rim rounded, 1 rim groove, rim stripe: 3 thin black lines, body stripe: 2 black zig-zag lines, H 45+? Rd 100, Bd ? Th 6 mm.
1200–1350 AD Ware NVI/R11 Form US Style NVIA (collar D61, frieze E14)

050. 1 rimsherd from a cup of brown, red-coated ware, rim rounded, 1 rim groove, painted black dec.: rim stripe: 3 thin lines, body pattern: 4–8(?) groups of 4 thin vertical lines, H 45+? Rd 100, Bd ? Th 6 mm.
1200–1350 AD Ware NVI/R11 Form US Style NVIA (vert.frieze 190)

051. 1 rimsherd of a cup of brown ware, int. pink-coated, ext. orange-red-coated, rim rounded, 2 rim grooves, painted black dec.: rim stripe: checkered stripe flanked with 3 and 3 lines, body pattern: crossed(?) triple lines, H 75+? Rd 160, Bd ? Th 7 mm.
1200–1350 AD Ware NVI/R11 Form UI Style NVIA (collar E19, diag. frieze G155)

052. 1 rimsherd from a cup of brown ware, int. pinkish brown, ext. dusky red-coated, rim rounded, painted black dec.: rim stripe: 2 thin lines, body pattern: vertical zig-zag lines flanked with a thin line (4–10 groups), H 60+? Rd 150, Bd ? Th 6–8 mm.
1100–1200 AD Ware NV?/W20? Form US Style N VA (frieze 65)

053. 1 rimsherd from a jar of white ware, ext. red-coated, rim rounded 1 shallow rib round the rim ext. painted black dec.: rim band of 3,2 and 3 straight and 1 curved horizontal lines, body pattern (or shoulder stripe?) of vertical lines, unidentifiable, H 50+? Rd 140, Md 160+? Bd ? Th 7 mm.
1200–1350 AD Ware NVI-R17 Form RI? Style NVIA

054. 1 rimsherd from a cup of brown, red-coated ware, rim rounded, painted black dec.: rim stripe: 2 thin lines, 1 zig-zag line, 1 thin, 2 broader lines, H 40+? Rd 95, Bd? Th 7 mm.
1200–1350 AD Ware NVI-R11 Form UI? Style NVIA

055. 1 rimsherd from a cup of brown ware, int. pink, ext. orange-red coated, rim flat, bottom missing, painted dark brown dec. (burnt to whitish) rim stripe: 3 thin lines, body covering pattern: 4–10(?) groups of 3 curved lines, or possibly a plaited pattern, H 40+? Rd 150, Bd ? Th 8 mm.
Form US?

056. Rimsherds from cups or bowls
a. 1 rimsherd, from a RS-bowl of pink ware, 1 rim groove, rim top black-painted, Th 5–7 mm.
b. 1 rimsherd, brown ware, int. orange, ext. medium red, rim thinned, rounded, 2 black rim stripes, Th 5 mm.
c. 1 rimsherd, int. brown, uncoated, ext. medium red, rim rounded, rim stripe of 3 thin black lines, Th 5 mm.
d. 1 rimsherd of brown, orange-red-coated ware, rim rounded, rim top black, rim stripe of unidentifiable pattern, Th 7 mm.
e. 1 rimsherd of brown, orange-red-coated ware, 1 rim groove, rim stripe of 2 "frilled" black lines, Th 5 mm.
Form RS

057–067 mostly 1200–1350 AD:

057. 1 sherd from a necked jar of brown, red-coated ware, int. pinkish red with thin turning marks, ext. medium red, well smoothened, rim and bottom missing, painted black dec.: shoulder stripe of flower pattern, flanked with 3 and 3 thin lines, body pattern: upper part, crossed double lines with filled-in triangles on crosses, 3 thin horizontal lines, lower part d:o(?) traces of diagonal double lines visible, H 110+? Rd ? Nd 90? Md 174, Bd? Th 8 mm.
1200–1350 AD Ware NVI/R11 Form RNI-F23 Style NVIA (border 47, frieze 102, frieze 184)

058. 1 rimsherd from a vase(?) of brown, red-coated ware, rim rounded, painted black dec.: shoulder stripe meander with 3 and 3 thin horizontal lines, H 50+? Rd 95, Nd 92, Md 140+? Bd ? Th 7 mm.
1200–1350 AD Ware NVI/R11 Form RNI-F23 Style NVIA (border 26)

059. 1 rimsherd from a necked jar of brown ware, int. pinkish-white, ext. pink-coated, rim with ext. lip, painted black dec.: rim top black, neck stripe: row of round dots flanked with 2 and 2 thin lines, body pattern 3–4 alternatingly hatched vertical lines and plaited pattern flanked with 3 and 3 thin lines, H 55+? Rd 104, Nd 96, Md 130+? Bd ? Th 6 mm.
1000–1200 AD Ware NIV or NV/W23 Form RNI -F17 or F18 Style NIVB (collar E17, friezes 75&96)

060. 1 rimsherd from a large necked storage jar of brown ware, int. creamy yellow, ext. beige-coated, rim rounded, bottom missing, (ring?), 2 deep rim grooves, painted black dec: rim top black, neckred, shoulder stripe: 1 black thick line, unidentifiable pattern, body stripe: red lined black, H90+? Rd 150, Nd 144, Md 170+6, Bd ? Th 4–9 mm, Medieval Egyptian.
1050–1250 AD Ware AIV/W12 Form RNC-U33? Style AIV (frieze ~ 14)

061. 1 rimsherd from a necked jar of white, whitish coated ware, rim rounded, 2 neck grooves, painted dark red dec. shoulder stripe on a sunk part: unidentifiable pattern (flower?), 3 or more horizon tal lines, H 35+? Rd 156, Nd 154, Md 180+? Bd, ?, Th 7 mm.
1050–1250 AD Ware AIV /W12 Form RNC-U33? Style AIV

062. 1 rimsherd from a necked jar of pinkish ware, both surf. beige coated, ext. polished? rim with ext. lip, rim top dark brown, H 50+? Rd 72, Md ? Bd ? Th 5 mm.
1050–1250 AD Ware AIV/W12 Form RNI-W26? Style not preserved

063. 1 rimsherd from a necked vase of brown, red-coated ware, rim rounded, painted black dec.: shoulder stripe of 3 thin lines, pendant, unidentifiable pattern, H 40+? Rd 100, Nd 90, Md 130+? Bd ? Th 8 mm.
1200–1350 AD Ware NVI/R11 or R17 Form RNI-F16 or F17 Style NVIA

064. Sherds of brown, orange to red-coated ware, painted black dec.
Ware group NVI
a. 1 rimsherd from a U/RI cup or bowl, both surf. medium brown, rim top black, rim stripe of 1 straight, 1 wavy and 1 straight line, Th 4 mm.
b. 1 rimsherd from a R(N)I jar, int. yellow, ext. orange-coated, 1 thin rim groove, painted dec. unidentifiable, Th 5 mm.
c. 1 rimsherd from a neckless pot, RI? both surf. pinkish-orange coated, rim oblique, rim stripe of zig-zag lines, Th 10 mm, Rd 145 mm.
d. 1 sherd from a R(N)I jar, both surf. medium red, ext. polished, dec. in a complicated pattern, vide fig. Th 8 mm, Md 140? Nd 120 mm?
e. 1 sherd, int. pink, ext. medium red, polished, dec. with a group of 6 vertical lines and possibly filled triangles? Th 6 mm.
f. 1 sherd from a globular jar, int. beige, ext. pink, sooty, dec. with a pattern of crossed lines, 1 repair hole, Md 100? Th 5–7 mm.
g. 1 sherd, int. pink, ext. orange-red, dec. with vertical patterns, D 150, Th 8 mm.
h. 1 sherd from a necked jar(?), int. pink with broad turning marks, ext. medium red, polished, from the lower part(?) dec. with crossed double lines with filled triangles, vide fig. Md 175+? Th 10–12 mm.
i. 1 sherd, similar to h, possibly from same jar(?), int. pinkish, with turning marks, ext. medium red, dec. with a horizontal line and crossed double lines with filled triangles, Th 7–9 mm.
j. 1 sherd from the lower part of a jar, int. dusky brown, uncoated, ext. red, sooty, dec. with a bottom stripe of 3 thin lines, body pattern of double zig-zag- or crossed lines, Th 10–14 mm.
k. 1 sherd, both surf. medium red, with a begun repair hole, Th 5–10 mm, dec. vide fig.
l. 1 sherd, both surf. red-brown, smooth, int. with turning marks, ext. dec. with horizontal stripes of straight and zig-zag lines and round dots, Th 6 mm.
m. 1 sherd, both surf. medium red, pattern unidentifiable, sooty and peeling, Th 7–9 mm.
n. 1 sherd from a large jar, Md 230+? mm, int. pink with thin turning marks, ext. orange-red, dec. with vertical wavy stripe, Th 7 mm.
o. 1 sherd, possibly from the upper part of a cup (?), Rd 125? mm, int. orange-beige, ext. orange-red, polished, dec. with a pattern of horizontal lines and groups of vertical lines, Th 7 mm.

p. 1 sherd, both surf. mat red, smoothened, dec. with a horizontal stripe of thin lines and vertical stripe with wavy lines(?), Th 6 mm.
q. 1 sherd, both surf. medium red, from a cup or jar, D 110 mm, dec. with 2 wavy black lines, possibly filled with white (sooty), Th 5 mm.
r. 1 sherd, int. brown, uncoated, ext. medium red, eroded, dec. with thin lines, Th 4 mm.
s. 1 sherd, both surf. medium red, dec. with vertical thin lines, Th 8 mm
t. 1 sherd, int. brown, uncoated, ext. red, dec. with a stripe of 2 and 2 thin lines, filled with diagonal ticking and unidentifi able pattern of vertical lines, Th 6–7 mm.
u. 1 sherd, from a largish jar, D 120 mm, both surf. medium red, dec. with a vertical line, Th 12 mm.
v. 1 sherd from the upper part of a cup(?), both surf. orange-red, 1 or more rim grooves, rim stripe of 2 horizontal thin lines, Th 5–6 mm.
w. 1 sherd from the upper part of a RS-cup or bowl, both surf. orange-red, 1 or more thin rim grooves, rim stripe of 3 horizon tal thin lines, Th 8 mm.
x. 1 sherd from a large storage(?) jar, both surf. medium red, ext. polished, dec. with a "fish-scale" pattern, Th 5–8 mm.

065. 1 sherd from a large storage jar of brown ware, int. white with thin and broad turning marks, ext. orange-yellow, smooth, painted black dec.: body covering pattern of double zig-zag lines flanked with double horizontal lines, triangular fields decorated with a "diamond" apiece, from the bottom or possibly also from the shoulder part of the jar, H 140+? Rd ? Md 210, Bd ? Th 14–20 mm.
1350–1500 AD Ware NVII/W14 Form RNI?-C7 or C53 Style NVII (frieze G40)

066. 1 sherd from a large jar of brown ware, int. yellow with turning marks, ext. medium red, dec. vertical hatched stripes, 8 pieces?, D 220–250, Th 10 mm.
1350– AD Ware group NVII

067. Sherds of brown ware, white to yellow-orange-coated, black dec.
1200–1350 AD Mostly ware group NVI
a. 1 sherd from the shoulder of a R(N)I-jar(?), both surf. pale yellow, a rib round the shoulder(?), 3 horizontal thin lines, Th 5–8 mm.
b. 1 sherd from a RNI jar, both surf. yellow, neck stripe of 4 thin lines, body pattern: groups of 3 vertical lines, Th 5 mm.
c. 1 sherd from a globular(?) jar, int. white, ext. yellow, dec. with unidentifiable pattern, Th 6 mm.
d. 1 sherd, int. brown, uncoated, ext. yellow, dec. with a complex pattern, vide fig., Th 6 mm.
e. 1 sherd, int. brown, uncoated, ext. white, smooth, dec. with vertical thin lines, part of them curved?, Th 7 mm.
f. 1 sherd, int. pinkish white, ext. white, with a rib, dec. with 2 or more horizontal lines, Th 5 mm.
g. 1 sherd, Th 12 mm, int. white, ext. orange, with a black horizon tal line.
h. 1 sherd, Th 10 mm, int. uncoated, brown, ext. double coating, red on white, dec. with a black horizontal line.
i. 1 sherd, Th 5 mm, both surf. orange, ext. dec. with vertical black lines (?)
j. 1 sherd, Th 6 mm, int. beige, ext. dusky yellow, dec. with black horizontal lines.
k. 1 sherd from a large storage jar, Md 150? mm, int. uncoated, brown with turning marks, ext. dusky yellow, dec. with a horizon tal (shoulder) stripe of 3 lines and body pattern of unident ifiable vertical lines, Th 10–15 mm.
1350– AD Ware group NVII
l. 1 sherd, int. uncoated, brown, ext. yellow, dec. with broad horizontal and vertical lines, Th 14 mm.
1350– AD Ware group NVII
m. 1 sherd from a RS/RNI jar, D 85–90 mm, both surf. whitish, ext. dec. with 2 broad horizontal lines, Th 5–6 mm.
1350– AD Ware group NVII
n. 1 sherd from a large storage jar, D 185 mm, int. uncoated, with broad ribbing or turning marks, ext. dusky yellow, dec. with vertical checkered stripes, Th 10 mm.
1200–1350 AD

068. 1 base sherd from a lamp of brown smooth ware, int. with turning marks, a spiral, handle and spout missing, rim missing, bottom concave, H 30+10? Rd ? Md 80, Bd 20, Th 5–7 mm.
Form RC

069. Distaff wheel of brown, smooth red-coated ware, D 29, Th 7 mm.
070. Distaff wheel of smooth, orange-brown ware, D 44, Th 10 mm.
071. Distaff wheel of gently ribbed orange-brown ware, ext. dusky brown, made from a Qadus-sherd? D 60, Th 11 mm.
072. Distaff wheel, made from a Qadus-base knob of smooth brown ware bottom dec. with an incised star or pentagon? D 50, Th 9 mm.
073. Distaff wheel of brown ware, pentagonal, D 95, Th 14 mm.
074. Lid of brown, red-coated, polished domestic ware, round plate, edge slightly irregular, D 35, Th 7 mm.
075. 1 bottom fragment from a Qadus of red-brown gently ribbed ware, int. with sharp turning or ribbing marks, base knob, on lower part an incised galloping animal, H 160+? Rd ? Md 260? Bd 60, Th 15 mm.
850–1500 AD Ware NU/U5 Form RNI-V1 Style X (gazelle H117)
076. 1 rimsherd from a necked jar of smooth brown ware, upper part red-coated, rim with ext. lip, bottom missing, painted dec. on the shoulder(?) checkered or hatched pendant triangles? H 100+? Rd 75, Nd 66, Md 110, Bd ? Th 6 mm.
1050–1350 AD Ware AIV?/W12 Form RNI-F17 Style not preserved
077. 1 portion from a lamp of smooth brown domestic ware, with 1 repair hole and 1 begun hole, rim uneven, bottom flat or concave, H 25, Rd 110, Bd 80, Th 5–10 mm.
1100–1500 AD Ware DIII/H4 Form US-P24 Style X
078. 1 rimsherd from a bowl of brown, red-coated ware, 1 rim groove, rim rounded, bottom missing, H 75+? Rd 100, Md 110, Bd ? Th 5–8 mm.
12001350 AD Ware NVI/R11 Form RS-C11 Style I
079. Portion from a footed bowl of brown, red-coated ware, rim rounded base ring, H 90, Rd 250, Bd 65, Th 10 mm.
1200–1350 AD Ware NVI/R11 Form UC-D23 Style I
080. 1 rimsherd from a saucer of brown, red-coated ware, rim rounded, H 90+? 270, Bd ? Th 10–15 mm.
1200–1350 AD Ware NVI/R11 Form UC-D23 Style I
081. 1 rimsherd from a saucer of brown, red-coated ware, rim rounded, 2 repair holes, H 60+? Rd 280, Bd ? Th 10 mm.
1200–1350 AD Ware NVI/R17 Form US-D23 Style not preserved
082. 1 rimsherd from a saucer of brown, red-coated ware, rim rounded, bottom missing, int. collar stripe, 3 thin lines, plaited pattern 3 thin lines in black, H 50+? Rd 240, Bd ? Th 10 mm.
1200–1350 AD Ware NVI/R11 Form US-D23 Style NVIA (border E49)

083–097 typically Late Christian 1200–1400 AD:
083. 1 rimsherd from a saucer of brown, red-coated ware, rim rounded, 1 repair hole, H 60+? Rd 230, Bd ? Th 10 mm.
1200–1350 AD Ware NVI/R17 Form US-D23 Style not preserved
084. Rimsherds from a saucer of brown, red-coated ware.
1200–1400 AD
a. 1 rimsherd, Th 10 mm, Rd 200 mm, with a repair hole.
b. 1 rimsherd, Th 8 mm, Rd 255 mm, with a repair hole.
c. 1 rimsherd, Th 7 mm, Rd 255 mm.
d. 1 rimsherd, Th 9 mm, Rd 290 mm.
e. 1 rimsherd, Th 11 mm, Rd not measurable.
f. 1 rimsherd, Th 10 mm, rim flat.
g. 1 rimsherd, Th 11 mm, rim thickened.
h. 2 rimsherds, Th 8 mm, rim rounded.
i. 1 rimsherd, Th 5 mm, rim rounded.
j. 1 rimsherd, Th 6 mm, sooty.
k. 1 rimsherd, Th 5 mm, Rd 260 mm.

085. 1 rimsherd from a cup of brown, red-coated ware, rim rounded, bottom missing (rounded?), H 90+? Rd 150? Md 170? Bd ? Th 9–12 mm.
1200–1350 AD Ware NVI-R17 Form RS?
086. 1 rimsherd from a bowl or cup of brown, red-coated, polished domestic ware, rim rounded, bottom missing, H 74+?, Rd 150, Bd 0?, Th 8–14 mm.
1100–1400 AD Ware DIII-H5 or H6 or H7 Form US
087. 1 rimsherd from a U/RI jar of brown domestic ware, both surf. red-coated, ext. decorated with incised lines in a checkered triangle pattern, Th 8 mm.
088. 1 rimsherd from a saucer of brown ware, int. pinkish white, ext. pale yellow-coated, smooth, 1 deep rim groove, rim rounded, bottom missing, H 35+?, Rd 225, Bd ?, Th 6 mm.

850–1350 AD Ware NIV-V-VI/W6–23–25 Form US-D23

089. 1 rimsherd from a bowl of brown, pinkish red-coated ware, rim rounded, 2 shallow rim grooves, bottom missing, H 25+? Rd 150, Bd? Th 6 mm.
1100–1350 AD Ware NV or VI/R17 or 22 Form US

090. 1 rimsherd from a large storage jar of brown, red-coated ware, rim with ext. lip, H 80+? Rd 280, Md ? Bd ? Th 10–15 mm.
1200–1500 AD Ware NVII or NU/R20 or U10 Form RNI-Y7

091. 1 rimsherd from a neckless pot of brown, red-coated, polished domestic ware, rim rounded, H 65+?, Rd 140, Md ?, Bd 0?, Th 10 mm.
1350–1500 AD Ware DIII/H5 or H6 or H7 Form RI-C8?

092. 1 rimsherd from a bowl of pinkish red-coated ware, rim rounded, H 50+? Rd 146, Md 160, Bd ?, Th 5–9 mm.
1100–1500 AD Ware NV or NVI-R17 or R22 Form RS

093. 1 rimsherd from a RNI-jar of pink, beige coated ware, rim rounded Th 6 mm, Rd 85 mm.

094. 1 rimsherd from a RNI-jar of smooth brown ware, rim rounded, everted, Th 5 mm, H 40+?, Rd 55, Md 40 mm.

095. Rimsherds of brown ware
- a. 1 rimsherd from a saucer, both surf. red-coated, rim rounded, 1 rim groove, Th 5, Rd 200–220 mm.
- b. 1 rimsherd, from.a cup or bowl, both surf. pinkish red-coated, rim rounded, 1 rim groove, Th 7, Rd 150 mm.
- c. 1 rimsherd from a saucer or bowl, Th 5–9 mm, both surf. orange-red, smooth.
- d. 1 rimsherd from a saucer(?), Th 5 mm, both surf. medium red, smooth.
- e. 1 rimsherd, Th 6 mm, both surf. double coated, red on pink, smoothened.
- f. 1 rimsherd, Th 6 mm, Rd 175 mm, both surf. red.
- g. 1 rimsherd, Th 5 mm, both surf. medium red.
- h. 1 rimsherd from a U/RI bowl or jar, th 5 mm, both surf. medium red.
- i. 1 rimsherd, Th 5 mm, both surf. medium red.
- j. 1 rimsherd from a cup or bowl, both surf. orange-red, 1 shallow rim groove, form RS.
- k. 1 rimsherd, Th 4 mm, Rd 90 mm, both surf. medium red.
- l. 1 rimsherd, Th 5 mm, 2 rim grooves, int. orange, ext. orange-red, rim re-ground(?)
- m. 1 rimsherd, Th 5 mm, Rd 130, int. pinkish on white, ext. red on white-coated.
- n. 1 rimsherd from a saucer(?), Th 6 mm, both surf. double red on coated, smoothened.
- o. 1 rimsherd from a largish RNI-jar, Th 14 mm, rim top red on white, int. yellow on white, ext. orange (on white?) with a beige painted line.

096. Rimsherds of necked jars of brown ware
- a. 1 rimsherd, Th 5 mm, from a UI/RNI-jar, both surf. red-coated, smooth, Rd 106 mm.
- b. 1 rimsherd, rim with ext. lip, both surf. dusky red, Rd 125, Th 5–7 mm.

097. 1 rimsherd from a necked jar of smooth orange-brown ware, rim rounded, Rd 120, Th 6 mm.

098. Rimsherds of domestic ware
- a. 1 rimsherd from a RI-pot, rim rounded, rim ext. dec. with a checkered stripe, Th 10 mm, Rd 150 mm.
- b. 1 rimsherd, Th 9 mm, rim ext. dec. with an incised checkered stripe.
- c. 1 rimsherd, rim flat, everted, ext. dec. with crossed vertical and horizontal lines, Rd 130, Th 8 mm.
- d. 3 rimsherds from a cup or bowl of brown, red-coated and polished domestic ware, rim flat, Rd 105, Th 5–6 mm.

099. Base sherds, mostly all Late Christian 1200–1400 AD:
- a. 1 base sherd of pink-red ware, int. pink, ext. orange to pink-coated, base ring, Bd 84, Th 8–12 mm.
- b. 1 base sherd of pink, white-coated ware, base ring, Bd 70, Th 5–8 mm.
- c. 1 base sherd of brown, red-coated ware, base ring, Bd 70, Th 8–12 mm.
- d. 1 base sherd from a saucer(?) of brown, red-coated ware, base ring, Bd 80, Th 8–12 mm
- e. 1 base sherd from a saucer of brown ware, int. orange, ext. red, bottom convex, Bd 50, Th 5–10 mm.
- f. 1 base sherd of brown, red-coated ware, base ring, Bd 60, Th 5–8 mm.
- g. 1 base sherd from a jar of brown, red-coated ware, base ring, Bd 102, Th 10–15 mm.
- h. 1 base sherd of brown, red-coated ware, base ring, Bd 90, Th 8–16 mm.
- i. 1 base sherd of brown, red-coated ware, base ring, Bd 70, Th 9–14 mm.
- j. 1 base sherd of brown, red-coated ware, base ring, Bd 90, Th 8–12 mm.
- k. 1 base sherd from a saucer(?) of brown, red-coated ware, bottom concave, Bd 90, Th 5–14 mm.
- l. 1 base sherd of brown, red-coated ware, base ring, Bd 120, Th 18 mm.
- m. 1 base sherd of brown, red-coated ware, base ring, Bd 66, Th 8–12 mm.
- n. 1 base sherd from a an amphora(?) of orange-brown, pink-coated ware, base ring, Bd 80, Th 8–16 mm.
- o. 1 base sherd from a amphora(?) of pink ware, int. orange, base ring, rib around the bottom part, Bd 60, Th 8–18 mm.
- p. 1 base sherd of smooth brown ware, base ring, Bd 80, Th 5–14 mm.
- q. 1 base sherd of brown, red-coated ware, base ring, Bd 76, Th 9–14 mm, from a saucer(?)
- r. 1 base sherd of brown, red-coated ware, base ring, Bd 70, Th 10 mm
- s. 1 base sherd of brown, red-coated ware, base ring, Bd 90, Th 5–9 mm.
- t. 1 base sherd of brown, red-coated ware, base ring, Bd 60, Th 5–9 mm.
- u. 1 base sherd of brown ware, int. pink, ext. red-coated, base ring, Bd 70, Th 6–10 mm.
- v. 1 base sherd(?) of smooth brown ware, sooty, base ring, edge re-ground(?) with 4(?) small handles, rim wavy, rounded, H 15, Rd 60, Bd 50, Th 5–10 mm.
- w. 1 base sherd from a cup(?) of smooth brown ware, H 35+? Rd ? Md 50, Bd 34, Th 5–8 mm.
- x. 1 base sherd from a cup(?) of brown ware, int. orange, ext. traces of red coating and black painting, bottom convex, H 50+? Md 130+? Bd 70, Th 10 mm.
- y. 1 base sherd from a cup or bowl of smooth brown ware, int. with traces of red coating, bottom flattened, Bd 70, Th 8–13 mm.
- z. 1 base sherd of smooth brown ware, bottom flattened, Bd 110, Th 10–14 mm.

0100–0102 typically Late Christian, mostly group NVI, 1200–1350 AD:

0100. Sherds of cups or bowls of brown, pink-to-orange-coated ware
- a. 1 sherd from the lower part of the cup, form R/UC, int. pink, ext. red on pink-coated, Md 150, Th 7 mm.
- b. 1 sherd from a bowl, int. brown, ext. with traces of yellow coating, upper part gently corroded, form U/RS, Md 120 mm.
- c. 1 base sherd of brown ware, both surf. orange-coated, 1 repair hole in the bottom, rim missing, bottom flattened, form UI, H 50+? Rd 90+? Bd 60, Th 7 mm.
- d. Portion from a bowl of brown ware, int. sooty, ext. traces of red coating, rim missing, rounded?, 1 or more rim grooves, painted black dec. pattern not identifiable, at least a thin rim stripe, bottom rounded, H 94+6? Rd 135? Bd 0, Th 5–10 mm.
- e. 1 sherd from a bowl(?) of orange-brown ware, int. pinkish coated, Md 105 mm? Th 4–8 mm.
- f. 1 base sherd(?), int. red-coated, ext. eroded, Md 100+? Th 5–7 mm.
- g. 1 base sherd, bottom rounded, from an U/RC bowl, both surf. red-coated, smoothened, Th 7, Md 95? mm
- h. 1 base sherd from a bowl, bottom rounded, int. pink, ext. red-coated, smooth, Md 190?, Th 10 mm.

0101. Sherds of brown, wheelmade ware, coated
29 sherds from saucers, both surf. orange-red to red-coated, smooth, Th 8–20 mm. 1 sherd, red-on-pink-coated, Th 15 mm. 1 sherd, int. orange-coated, ext. uncoated, Th 18 mm.

0102. 24 sherds from cups and bowls of brown ware, red- or pink-to orange-coated, Th 5–8 mm.

0103–0106 probably Late Christian:

0103. 17 sherds from bottom parts of bowls, brown ware, both surf. red-coated, Th 10–15 mm.

0104. Sherds of brown ware
- a. 2 sherds from a storage jar, ext. red-coated, smooth, Th 9 mm
- b. 2 sherds from a storage jar, int. dusky brown, ext. red on pink double coated, Th 8 mm.
- c. 2 sherds, both surf. pink, ext. polished, Th 10 mm.
- d. 1 sherd, ext. red, 2 incised lines, int. with turning marks, Th 10 mm, from a saucer(?)
- e. 1 sherd, both surf. pink, int. ribbed, Th 10 mm.
- f. 1 sherd, int. ribbed, Th 10 mm.
- g. 7 sherd, int. uncoated, ext. red, Th 6–10 mm.

h. 2 sherd, int. orange, ext. red, Th 10 mm.
i. 1 sherd, int. uncoated, ext. red, Th 6 mm.
j. 10 sherds, int. pink, ext. red, Th 6–8 mm.

0105. 4 sherds of brown ware, both surf. white- to yellow-coated, Th 6–10 mm.

0106. Sherds of brown ware
a. 1 sherd, both surf. red, ext. with 3 thin black lines, Th 7 mm.
b. 1 sherd, both surf. red, broad rib, Th 5 mm.
c. 1 sherd from the shoulder part of a jar, Th 7 mm.
d. 1 sherd from a base ring, ext. pink-to-orange-coated, Th 5 mm.
e. 1 sherd from a cup, both surf. orange, Th 10 mm.
f. 1 sherd from a bottle(?), both surf. smooth, int. grey, ext. red-coated, Th 5 mm.
g. 1 sherd from a cup, both surf. beige, Th 10 mm.
h. 1 sherd, int. brown, uncoated, ext. dusky orange-coated, Th 10 mm.

0107. 1 neck from a bottle of smooth brown ware, rim flat, everted, H 45+?, Rd 35–40, Nd 38, Md ?, Bd ?, Th 6 mm.
1100– AD Ware NU/U10 or U14

0108. 1 rimsherd from a storage jar or bottle of smooth, orange-brown ware, H 40+? Rd 55, Nd 48, Md ? Bd ? Th 9 mm.
1100– AD Ware NU/U10 or U14

0109. 1 rimsherd from a storage jar of smooth brown ware, rim rounded, neck base dec. with impressed round finger-marks, H 70+?, Rd 110, Nd 108, Md ?, Bd ?, Th 10–14 mm.
1100– AD Ware NU/U10 or U14

0110. 1 rimsherd from a storage jar(?) of smooth brown ware, H 50+?, Rd 130, Nd 70?, Md ?, Bd ?, Th 8 mm.
1100– AD Ware NU/U10 or U14

0111. 1 rimsherd from a pitcher or amphora of brown ware, ext. red-coated, 1–2 handles between the upper part of neck and shoulder, rim with ext. lip, H 70+? Rd 80, Nd 60, Md 120+? Bd ? Th 10–14 mm.
1100– AD Ware NU/U10 or U14 Form Z11 or Z12

0112. 1 rimsherd from an amphora of smooth brown ware, core black, rim with irregular ext. lip, 1–2 handles between rim and shoulder, section oval, H 60+? Rd 80? Nd 60, Md 130+? Bd ? Th 5–10 mm.
1100– AD Ware NU/U10 or U14 Form Z11 or Z12

0113. 1 rimsherd from an amphora(?) of smooth brown ware, rim flat, 1–2 handles along the neck, curved, sec. rounded, H 60+? Rd 60, Nd 56, Md 70+? Bd ? Th 8 mm.
1100– AD Ware NU/U10 or U14

0114. 1 handle fragment of brown ware, ext. creamy white-coated, sec. oval, 20x35 mm.
1100– AD Ware NU/U10 or U14

0115. 1 rimsherd from a globular pot of smooth orange-brown ware, ext. sooty, rim rounded, H 95+? Rd 125, Md 220+? Bd 0? Th 8 mm.
1100– AD Ware NU/U10 or U14 Form RI

0116. Rimsherds from globular storage pots.
1100– AD Ware NU/U10 or U14
a. 2 rimsherds of smooth brown ware, rim rounded, everted, form RI, Rd 95, Th 9 mm.
b. 1 rimsherd of smooth orange-brown ware, rim rounded, form RI, Rd 100, Th 9 mm.
c. 1 rimsherd of smooth brown ware, rim rounded, everted, form RI, Rd 125, Th 5–8 mm.
d. 1 rimsherd of smooth red-brown ware, rim rounded, form RI, Rd 125, Th 8–12 mm.
e. 1 rimsherd of smooth brown ware, rim flat, form RC, Rd 140, Th 6 mm.
f. 1 rimsherd of smooth brown ware, rim oblique, everted, form RI, Rd 155, Th 9–12 mm.
g. 2 rimsherds of smooth brown ware, rim rounded, form RI, Rd 145, Th 6 mm.
h. 1 rimsherd of smooth brown ware, rim rounded, everted, form RI, Rd 120, Th 9 mm.
i. 1 rimsherd of smooth brown ware, faintly ribbed(?), rim rounded, form RI/C, Rd 135, Th 8 mm.
j. 1 rimsherd of smooth brown ware, rim rounded, form RI, Rd 125, Th 6 mm.
k. 1 rimsherd of smooth brown ware, rim flat, form RI, Rd 160, Th 6–8 mm.
l. 1 rimsherd of smooth brown ware, rim rounded, everted, form RI, Rd 150, Th 7 mm.
m. 1 rimsherd of smooth brown ware, rim thickened, rounded, form RI, Rd 200, Th 7 mm.
n. 1 rimsherd of smooth brown ware, rim everted, ext. lip?, 3–4 shallow grooves round the I-point, form RI, Rd 165, Th 8 mm.
o. 1 sherd of smooth brown ware, from the shoulder part, with a wavy handle, sec. rounded, along the shoulder, Th 8 mm.
p. 1 sherd of smooth brown ware, ext. dec. with incised lines in a pendant triangle (?) pattern, Th 8 mm.

0117. Rimsherds from necked jars, storage jar of Qadus, of smooth brown ware.
1100–1500 AD Ware NU/U5 and U10
a. 1 rimsherd, form nearly RI, rim with ext. lip, Rd 160, Th 8–14 mm.
Form VI
b. 1 rimsherd, form RNI, rim with ext. lip, Rd 145, Th 8–13 mm. Form Y7
c. 1 rimsherd, form RNI, rim with ext. lip, Rd 165, Th 7–10 mm.
Form Y7
d. 1 rimsherd, form RNI, rim with ext. lip or thickened, Rd 185, Th 10–14 mm.
Form Y7
e. 1 rimsherd, form nearly RI, rim with ext. lip, Rd 195, Th 8–14 mm.
Form Y7
f. 2 rimsherds, form RNI(?), rim thickened or with ext. lip, Rd 165, Th 10–15 mm.
Form Y7
g. 2 rimsherds, form RNI, rim with ext. lip, Rd 155, Th 7–15 mm.
Form Y7
h. 1 rimsherd of pink, red-coated ware, rim with ext. lip, form RNI?, Th 5–9 mm, ext. corroded(?)
Form VI

0118. Sherds of smooth brown ware, from large jars.
17 sherds, Th 8–14 mm.
19 small sherds, Th 7–10 mm, part of sherds sooty.
1100–1500 AD Ware NU/U5 or U10

0119. Sherds of whitish or pinkish grey ware.
1050–1500 AD Ware AIV/U6
a. 1 rimsherd from a bowl(?) of whitish-grey ware, ext. grey, rim with ext. lip, form UC?, Rd 120, Th 5–10 mm.
b. 1 rimsherd from a cup or bowl of pink-grey ware, ext. red coated, rim rounded, 1 rim groove, Rd 175, Th 10 mm.
Form RS
c. 1 rimsherd from a globular pot of pink ware, ext. orange-coated, form RC, rim flat, 2 shallow grooves on neck and shoulder, Rd 150, Th 8 mm.
d. 1 rimsherd from a globular pot(?), rim rounded, everted, form RI?, of pink ware, both surf. creamy yellow-coated, Rd 175, Th 5–7 mm.
e. 1 sherd from a globular pot(?), rim rounded, neck with 3–4 shallow grooves, form RI, pink-brown, ext. beige coated, Rd 125, Th 4–8 mm.
f. 1 rimsherd from a globular pot, rim with ext. lip, form RI, ext. beige, int. white, Th 7–9 mm, pink ware.
g. 1 sherd from a globular storage jar with a wavy handle along the shoulder, sec. pointed, int. white, ext. sooty, Th 7 mm.
h. 1 sherd from a globular storage jar with a wavy handle, sec. pointed, along the shoulder, Th 8 mm, int. grey, ext. red coated.
1100–1500 AD Ware NU/U10
i. 1 sherd from a globular pot with a wavy handle, sec. irregularly pointed, along the shoulder, pink ware, ext. orange-red, Th 6 mm.
j. 1 sherd of pink ware, ext. red-coated, with a round handle fragment, sec. oval, Th 4–8 mm.
k. 1 sherd, Th 5 mm, with 2 shallow grooves, pink ware, ext. orange-coated, sooty.
l. 1 base sherd, bottom rounded, Th 5–7 mm, pink ware, ext. grey-coated.
m. 3 sherds, Th 4 mm, of pinkish ware, int. yellow, ext. orange / grey-coated. 3 sherds, Th 4 mm, of pinkish ware, int. white-pink, ext. orange/beige-coated. 1 sherd, Th 4 mm, of pinkish ware, int. creamy white, ext. red-coated with darker stripes. 1 sherd, Th 4 mm, int. pinkish-white, ext. pale grey.
n. 3 sherds, Th 5–6 mm, int. pale yellow, ext. red. 4 sherds, Th 5–6 mm, int. dusky white, ext. greyish. 2 sherds, Th 5 mm, int. white, ext. red-coated. 1 sherd, Th 7 mm, int. white, ext. orange-coated, ribbed. 3 sherds, Th 5–7 mm, int. white, ext. red/grey-coated. 2 sherds, Th 6 mm, int. pinkish white, ext. dusky yellow-coated. 1 sherd, Th 5 mm, int. white, ext. red/ orange-coated. 2 sherds, Th 6 mm, int. pinkish white, ext. white/orange/grey-coated.
o. 4 sherds, Th 5–7 mm, int. pinkish white, ext. medium red-coated

1 sherd, Th 6 mm, both surf. pinkish brown. 1 sherd, Th 6 mm, both surf. pale pink, ribbed. 3 sherds, Th 6 mm, int. pink, ext. pink/grey-coated. 1 sherd, Th 5 mm, int. pink, ext. orange, from a cup.

p. 2 sherds, Th 6 mm, of red ware, ext. orange-coated. 2 sherds from a bottle, ribbed, int. pink, ext. red. 4 sherds, Th 6 mm, int. pink/yellow, ext. pinkish. 1 sherd, Th 7 mm, int. yellow, ext. red, ribbed. 2 sherds, Th 7 mm, int. dusky yellow, ext. red.

q. 6 sherds, Th 5–7 mm, both surf. sooty, ext. creamy to beige coated?

r. 1 sherd, Th 10 mm, int. pale blue, ext. brown. 2 sherds, Th 10 mm, int. beige/creamy white, ext. red. 2 sherds, Th 12 mm, int. pinkish-white, ext. dusky red-coated.

1100–1500 AD Ware NU/U10

0120. Portion from a miniature lamp of smooth brown, domestic ware, rim irregular, bottom rounded, H 32, Rd 84, Bd 0, Th 5–10 mm.
1100–1500 AD Ware DIII/H4 Form US-P25 Style X

0121. 1 rimsherd from a neckless pot of coarse brown domestic ware 1 (orig.2–4) knob-like handle, 30x15 mm, under the rim, rim irregular, flat, bottom missing, H 80+? Rd 120, Md 160+? Bd? Th 8–10 mm.
1200– AD Ware DIII/ Form RS Not identified by Adams

0122. 1 rimsherd from a neckless pot of coarse brown domestic ware, rim rounded, 1 (orig.2–4) knob-like handle, 15x15 mm, under the rim, bottom missing, H 85+? Rd 140, Md 166, Bd 0? Th 10 mm.
1200– AD Ware DIII/ Form RI Not identified by Adams

0123. 1 rimsherd from a bowl(?) of smooth brown, red-coated, domestic ware, rim flat, rim frieze of stuck-on round clay-pieces, H 60+? Rd 110, Md 125+? Bd ? Th 9–14 mm.
Ware DIII/ Form RS Not identified by Adams

0124. 1 rimsherd from a bowl(?) of scraped brown domestic ware, int. grey, rim flat, rim frieze of stuck-on round clay-pieces, bottom missing, H 50+? Rd 120, Md 130+? Bd ? Th 10–14 mm
1200– AD Ware DIII/ Form RS Not identified by Adams

0125. 1 rimsherd from a saucer or bowl of smooth brown domestic ware, rim rounded, H 50+?, Rd 155, Bd ?, Th 10 mm.
1200– AD Not identified by Adams

0126. 1 rimsherd from a bowl(?) of smooth brown, domestic ware, ext. red-coated, slightly polished, rim rounded, bottom missing, H 50+?, Rd 150, Bd ? Th 5–7 mm.
1200– AD Not identified by Adams Form US

0127. 1 rimsherd from a saucer(?) of brown, domestic ware, int. grey, ext. red-coated, both surf. polished, rim rounded, H 37+? Rd 125, Bd ? Th 5–6 mm.
1200– AD Not identified by Adams Form US

0128. 1 rimsherd from a saucer or bowl of smooth brown, domestic ware, ext. sooty, possibly polished, rim rounded, H 40+?, Rd 170, Bd ?, Th 5 mm.
1200– AD

0129. 1 rimsherd from a storage jar(?) of smooth brown, domestic ware? rim rounded, everted, Rd 140, Th 6 mm.
1200– AD

0130. 1 sherd from a U/RI bowl or jar of brown, domestic ware, int. polished, ext. polished and dec. with incised horizontal checkered stripe and diagonal stripes with a row of impressed points, Th 8 mm.
1200– AD

0131. Sherds of domestic ware DIII
1200– AD
1 sherd, Th 4 mm, both surf. smooth, reddish brown, core black. 1 sherd, Th 5 mm, both surf. smooth, orange-brown, ext. sooty. 1 sherd, Th 7 mm, both surf. red, polished. 1 sherd, Th 14 mm, from the bottom of a bowl, both surf. red-coated, grey-spotted, with deep polishing marks. 1 sherd, Th 15 mm, both surf. red-coated, polished, with deep forming or polishing marks.

0132. 6 sherds of brown ware, both surf. white/orange-coated, Th 7–10 mm. 1 sherd, Th 6 mm, of greyish ware, int. white-coated with turning marks, ext. pinkish-white, smooth, from an UC-cup. 2 small sherds of brown, red-coated ware, Th 5 mm, rim rounded, base ring.

0133. Rimsherds from Qadus of brown (red-brown), smoothened ware, rim with ext. lip.
1200– AD Ware NU/U5 Form VI

a. 1 rimsherd, Rd 184, Th 7–10 mm.
b. 1 rimsherd, Rd 170, Th 8–10 mm.
c. 1 rimsherd, Rd 190, Th 7–9 mm.
d. 1 rimsherd, Rd 185, Th 8–10 mm, rim eroded.
e. 1 rimsherd, Rd 130, Th 8–14 mm.
f. 1 rimsherd, Rd 140, Th 9–14 mm.
g. 1 rimsherd, Rd 200, Th 6–15 mm.
h. 1 rimsherd, Rd 120, Th 8–12 mm.
i. 1 rimsherd, Rd 115, Th 5–15 mm.
j. 1 rimsherd, Rd 210, Th 8–16 mm.
k. 1 rimsherd, Rd 140, Th 8–17 mm.
l. 1 rimsherd, Rd 120, Th 7–10 mm.

0134. Base knobs from Qadus of brown ware with an incised mark in the base.
1100–1400 AD Ware NU/U5 Form VI

a. 1 knob, Bd 65, Th 8–16 mm, a line.
b. 1 knob, Bd 60, Th 6–12 mm, a line.
c. 1 knob, Bd 58, Th 6–10 mm, a line.
d. 1 knob, Bd 55, Th 8–10 mm, a cross.
e. 1 knob, Bd 60, Th 7–14 mm, a cross.
f. 1 knob, Bd 55, Th 6–17 mm, a cross.
g. 1 knob, Bd 60, Th 7–10 mm, 2 triangles.
h. 1 knob, Bd 50, Th 6–16 mm, 2 lines.
i. 1 knob, Bd 50, Th 8–15 mm, 1 irregular circle.
j. 1 knob, Bd 60, Th 7–10 mm, 1 circle or triangle.
k. 1 knob, Bd 65, Th 6–15 mm, 4 crossed lines.
l. 1 knob, Bd 70, Th 8–16 mm, 4 crossed lines.
m. 1 knob, Bd 45, Th 6–40 mm, checkered.

0135. Base knobs from Qadus of smooth brown ware, bottom convex.
600–1500 AD Ware NU/U5 Form VI

a. 1 knob, Bd 60, Th 7–12 mm.
b. 1 knob, Bd 50, Th 10 mm.
c. 1 knob, Bd 55, Th 8–20 mm.
d. 1 knob, Bd 60, Th 6–15 mm.
e. 1 knob, Bd 60, Th 8–35 mm.
f. 1 knob, Bd 55, Th 6–15 mm.
g. 1 knob, Bd 60, Th 7–15 mm.
h. 1 knob, Bd 50, Th 8–14 mm.
i. 1 knob, Bd 50, Th 8–15 mm.
j. 1 knob, Bd 50, Th 6–15 mm.
k. 1 knob, Bd 60, Th 8–18 mm.
l. 1 knob, Bd 55, Th 9–15 mm.
m. 1 knob, Bd 60, Th 6–30 mm.
n. 1 knob, Bd 55, Th 5–10 mm.
o. 1 knob, Bd 58, Th 8–14 mm.
p. 1 knob, Bd 50, Th 8–12 mm.

0136. Base knobs from Qadus of smooth brown ware, bottom flat.
600–1500 AD Ware NU/U5 Form VI

a. 1 knob, Bd 60, Th 8–19 mm.
b. 1 knob, Bd 50, Th 8–36 mm.
c. 1 knob, Bd 64, Th 8–20 mm.
d. 1 knob, Bd 65, Th 6–18 mm.
e. 1 knob, Bd 60, Th 5–16 mm.
f. 1 knob, Bd 50, Th 6–10 mm.
g. 1 knob, Bd 65, Th 6–24 mm.
h. 1 knob, Bd 50, Th 5–25 mm.
i. 1 knob, Bd 50, Th 6–35 mm.

0137. Base knobs from Qadus of smooth brown ware, bottom flat to concave.
600–1500 AD Ware NU/U5 Form VI

a. 1 knob, Bd 60, Th 6–17 mm.
b. 1 knob, Bd 60, Th 6–12 mm.
c. 1 knob, Bd 66, Th 6–25 mm.
d. 1 knob, Bd 60, Th 7–30 mm.
e. 1 knob, Bd 65, Th 7–10 mm.
f. 1 knob, Bd 50, Th 6–15 mm.
g. 1 knob, Bd 52, Th 6–14 mm.

0138. Base knobs from Qadus of smoothened brown ware, bottom concave.
1000–1500 AD Ware NU/U5Form VI

a. 1 knob, Bd 60, Th 8–14 mm.
b. 1 knob, Bd 60, Th 9–13 mm.
c. 1 knob, Bd 50, Th 7–10 mm.
d. 1 knob, Bd 60, Th 8–12 mm.
e. 1 knob, Bd 44, Th 5–14 mm.
f. 1 knob, Bd 68, Th 8–20 mm.
g. 1 knob, Bd 65, Th 6–10 mm.

h. 1 knob, Bd 60, Th 5–25 mm.
i. 1 knob, Bd 58, Th 7–24 mm.
j. 1 knob, Bd 66, Th 6–15 mm.
k. 1 knob, Bd 60, Th 6–12 mm.
l. 1 knob, Bd 60, Th 7–20 mm.
m. 1 knob, Bd 55, Th 7–18 mm.
n. 1 knob, Bd 69, Th 7–19 mm, sooty.
o. 1 knob, Bd 60, Th 8–12 mm.
p. 1 knob, Bd 56, Th 8–14 mm.
q. 1 knob, Bd 66, Th 8–16 mm.
r. 1 knob, Bd 60, Th 8–17 mm.
s. 1 knob, Bd 60, Th 7–11 mm.
t. 1 knob, Bd 58, Th 6–14 mm.
u. 1 knob, Bd 60, Th 10–14 mm.
v. 1 knob, Bd 55, Th 7–10 mm.
w. 1 knob, Bd 58, Th 8–16 mm.
x. 1 knob, Bd 59, Th 6–14 mm.
y. 1 knob, Bd 55, Th 8–40 mm.
z. 1 knob, Bd 60, Th 6–20 mm.

0139. 1 base knob from a Qadus of smooth brown ware, broken from the I-point near the bottom, rim re-ground, oblique, used as a minia ture bowl(?), H 30, Rd 50, Md 64, Bd 54, Th 10–15 mm.
600–1500 AD Ware NU/U5 Form UC (orig. Style X RNI)-VI

0140. Sherds of greenish-white, Qena-ware, phosphate Medieval utility.
1200–1500 AD Ware LF/U13 Most Qullas form H3, H4 & H5
a. 1 rimsherd from a cup or sieve, Rd 92, Th 5–6 mm, int. with turning marks, ext. smooth.
b. 1 rimsherd from a cup or sieve, Rd 97, Th 6–7 mm, both surf. smooth.
c. 1 rimsherd from a cup or sieve, Rd 100, Th 5 mm, both surf. smooth.
d. 1 rimsherd from a cup or sieve, Rd 135, Th 4–5 mm, both surf. smooth.
e. 1 rimsherd from a cup or sieve, Th 5 mm, int. with turning marks, ext. smooth.
f. 1 rimsherd from a cup or sieve, Rd 96, Th 5 mm, int. with thin turning marks, ext. smooth.
g. 1 rimsherd from a cup or sieve, Th 4 mm, both surf. smoothened.
h. 1 rimsherd from a necked pot, Rd 65, Md 120+?, Th 5–6 mm, rim flat both surf. smooth (cf.027d?).
i. 1 base sherd from a jar, base ring, both surf. smooth, Bd 50, Md 70+?, Th 7–8 mm.
j. 1 base sherd from a Qulla, Bd 75, Md 96, th 7–8 mm, both surf. smoothened, int. with faint turning marks, base ring broken, bottom with irregular holes.
k. 1 base sherd from a sieve, Bd 70, Th 7–8 mm, bottom concave, with rectangular holes, bottom int. dec. with impressed round points, both surf. smooth.
l. 1 base sherd from a sieve, base concave or with a base ring, with small round holes, both surf. smooth, Bd 85, Th 7–8 mm.
m. 1 sherd from a pot or a bowl, bottom rounded, both surf. smoothened over turning marks, Th 6–7 mm.
n. 1 sherd with a fragment of horizontal loop handle, sec. oval, 10x30 mm, int. with turning marks, ext. smoothened, Th 8 mm.
o. 1 fragment of a loop handle, sec. oval, 10x20 mm, surf. smoothened.
p. 34 sherds from different jars, Th 4–10 mm, ext. smoothened, int. smooth or with turning marks.

0141. 1 sherd of ostrich egg shell, Th 1.4 mm.

0142. 1 base sherd of yellowish pink ware, Bd 32, Th 5–8 mm, bottom flat, unidentifiable.

0143. 1 rimsherd from a globular necked pot of orange-brown ware, int. white-coated, ext. tan coated, rim with ext. lip, rim top black painted, 2 neck grooves, a small vertical "loop" handle under the shoulder, H 80+?, Rd 120, Md 150+?, Bd 0?, Th 8 mm. Medieval Assuan-made.
1050–1400 AD Ware AIV/U6 Form U16?

0144. 3 rimsherds from a large bowl of pink-grey ware, int. white, ext. orange- to brown-coated, a horizontal wavy handle under the rim, upper part grooved, with repair holes, bored from the ext., rim flat, H 90+?, Rd 285, Md 295, Bd ?, Th 7–12 mm.
1050–1400 AD Ware AIV/U6 Form I13

0145. 1 rimsherd and 1 sherd from a globular pot of red-brown ware, both surf. well smoothened, red-coated, rim top flat, H 60+?, Rd 135, Md 200+?, Bd ?, Th 5 mm. Medieval Assuan-made.
1050–1400 AD Ware AIV/U6 Form U16–U18

0146. Sherds of white or pink ware with grey-coated exterior, from globular necked pots, Assuan-made utility pots, Medieval.
1050–1400 AD Ware AIV/U6 Form U18,U16,U29,U30,U32
a. 1 rimsherd, int. pink, ext. grey on red, Rd 150, Th 5–7 mm, neck grooved, with a wavy horizontal handle, sec. pointed, rim flat.
b. 1 rimsherd, int. creamy pink, ext. grey, Rd 140, Th 5–8 mm, neck grooved, with a wavy horizontal handle, sec. pointed, rim flat.
c. 1 rimsherd, int. creamy yellow, smooth, ext. grey, traces of red coating on rim top, neck faintly grooved, rim flat, Th 6–8 mm.
d. 1 rimsherd from a globular necked pot, Rd 155, Th 8 mm, int. greyish, pink spotted, ext. grey, rim flat.
e. 1 rimsherd from a necked globular pot, Th 7–8 mm, int. light grey, ext. grey, rim flat.
f. 1 rimsherd from a globular necked pot, both surf. sooty, Rd 185, Th 6–7 mm, rim flat.
g. 1 rimsherd from a globular necked pot, Rd 140, Th 6–7 mm, int. grey, ext. greyish red, rim flat.
h. 1 rimsherd from a globular necked pot, Rd 135, Th 6 mm, int. pink, ext. grey, rim flat.
i. 1 rimsherd from a globular(?) neckless pot, Th 8 mm, both surf. grey, rim with ext. lip.
j. 1 rimsherd from a globular neckless pot, Rd 200, Th 8–9 mm, int. greyish pink, sandy, ext. grey, rim with ext. lip.
k. 1 rimsherd from a globular neckless pot, Rd 190, Th 7–9 mm, int. white, sooty, ext. grey-brown, sooty, rim with ext. lip.
l. 1 rimsherd from a globular neckless pot, Rd 155, Th 5–7 mm, int. white, sooty, ext. dark brown-grey, rim with ext. lip.
m. 2 rimsherds from a globular neckless pot, Rd 200, Th 6–8 mm, int. pinkish white, ext. grey, rim with ext. lip.
n. 1 rimsherd from a globular neckless pot, int. greyish white, ext. grey, Rd 180, Th 6–8 mm, rim with ext. lip.
o. 1 rimsherd from a neckless globular pot, int. white, ext. grey, rim with ext. lip.
p. 1 rimsherd from a globular neckless pot, int. greyish white, ext. grey, Rd 160, Th 5–12 mm, rim with ext. lip, neck grooved.
q. 1 handle fragment, a vertical loop handle, sec. oval, 13x25 mm, Th 5 mm, int. white, ext. grey.
r. 1 sherd from the shoulder of a globular necked pot, int. pink, ext. grey on pink, neck grooved, Th 7 mm.
s. 1 fragment and 2 sherds from a globular pot, H 150+?, Md 240, Th 5–6 mm, int. pink, sandy, ext. grey-brown, gently ribbed, sooty.
t. 1 rimsherd from a globular neckless pot, Rd 170, Th 7–8 mm, int. white, ext. grey, rim with ext. lip.
u. 1 rimsherd from a globular neckless pot, Th 5–7 mm, int. whitish grey, ext. grey, rim with ext. lip.
v. 1 rimsherd from a globular neckless pot, Rd 185, Th 6–8 mm, int. whitish grey, ext. grey, rim with ext. lip.

0147. Rimsherds from globular pots of white or pink ware with red-brown exterior, Medieval Assuan-made.
1050–1400 AD Ware AIV/U6
a. 1 rimsherd from a globular neckless pot, Rd 184, Md 245+?, H 85+?, Th 5–8 mm, int. white, black-spotted, ext. dark brown, sooty, rim with ext. lip.
b. 1 rimsherd from a globular necked pot, int. yellow-white-coated, ext. orange/dark brown-coated, Rd 110, Th 6–8 mm, rim flat.
c. 1 rimsherd from a globular necked pot, Rd 125, Th 6–7 mm, int. creamy white, ext. brown, rim flat.
d. 2 rimsherds from a globular neckless pot, Rd 190, Th 7–12 mm, int. pinkish white, ext. yellow/brown-coated, rim with ext. lip, shoulder grooved.
e. 1 rimsherd from a globular neckless pot, Rd 105, Th 5–8 mm, int. pink, sandy, ext. red-coated, rim with ext. lip, shoulder grooved.
f. 1 rimsherd from a globular neckless pot, Rd 160, Th 6–8 mm, int. whitish, sooty, ext. brown, sooty, rim with ext. lip.
g. 1 rimsherd from a globular neckless pot, Rd 130, Th 5–7 mm, int. white, ext. red-brown, rim with ext. lip.
h. 1 rimsherd from a neckless globular pot, Rd 135, Th 5–7 mm, int. pinkish white, ext. brown, rim with ext. lip, rim ext. black painted?
i. 1 rimsherd from a globular neckless pot, Rd 200, Th 6–9 mm, int. light grey, ext. brown, rim with ext. lip.
j. 1 rimsherd from a globular neckless pot, Rd 180, Th 6–9 mm, int. red-brown, ext. dark brown, sooty, rim with ext. lip.
k. 1 rimsherd from a globular neckless pot, Rd 160, Th 6–10 mm, int. pinkish white, ext. dark brown, sooty, rim with ext. lip.
l. 1 rimsherd from a globular neckless pot, Rd 140, Th 6–8 mm,

int. pinkish white, ext. brown, rim with ext. lip.
m. 1 rimsherd from a globular neckless pot, Rd 160, Th 5–9 mm, int. creamy yellow, ext. brown, rim with ext. lip, micaceous.
n. 1 rimsherd from a globular neckless pot, Rd 150, Th 5–7 mm, int. pink, sooty, ext. dark red-brown, rim with ext. lip.
o. 1 rimsherd from a globular neckless pot, Th 6 mm, both surf. red-coated, rim with ext. lip.
p. 1 rimsherd from a globular(?) neckless pot, Rd 105, Th 5–6 mm, int. beige, ext. grey on beige, rim thickened, rounded, shoulder grooved.
q. 1 rimsherd from a small globular neckless pot, Rd 85, Th 5 mm, int. beige, ext. brown, rim rounded.
r. 1 rimsherd from a small globular neckless pot, Th 5 mm, int. white, ext. beige, rim rounded.
s. 1 rimsherd, possibly from a globular pot or basin, Th 5–6 mm, rim with ext. lip, rim top concave, ext. grooved, both surf. pinkish white.
t. 1 handle fragment from a globular pot(?), wavy, sec. pointed, int. pink, ext. pink, Th 5 mm.
u. 1 handle fragment, wavy, sec. pointed, Th 5 mm, int. black, ext. pale beige.
v. 1 handle fragment, wavy, sec. pointed, both surf. red-coated, Th 7 mm.
w. 1 handle fragment, wavy, sec. pointed, Th 7 mm, int. grey, ext. red-coated.

0148. 1 rimsherd from a globular neckless pot of brown ware, int. dark brown to black, sooty, ext. brown-grey, rim flat, 2 wavy handles sec. pointed, on the shoulder, H 75+? Rd 150, Md 240+? Bd ? Th 8–10 mm. Assuan-made.
1050–1400 AD Ware AIV/U6 Form U18?

0149. 1 rimsherd from a globular neckless pot of brown ware, both surf. grey-brown, rim flat, shoulder dec. with incised lines, 2 horizon tal loop(?) handles, H 85+? Rd 155, Md 250, Bd ? Th 7–8 mm. Medieval Assuan-made.
1050–1400 AD Ware AIV/U6 Form U18

0150. 1 rimsherd from a globular neckless pot of red-brown, smooth ware, rim flat, H 50+? Rd 145 Md 220+? Bd ? Th 7–9 mm. Assuan-made.
1050–1400 AD Ware AIV/U6

0151. Sherds from globular neckless pots of brown ware, Medieval Assuan- made utility pots.
1050–1400 AD Ware AIV/U6 Form U18,U16,U29,U30& U32
a. 1 rimsherd, Rd 135, Th 7–8 mm, both surf. brown, smooth, shoulder dec. with incised lines, rim flat.
b. 1 rimsherd, both surf. brown, Th 7 mm.
c. 1 rimsherd, Rd 195, Th 6 mm, rim rounded, a line or groove round the I-point, both surf. brown.
d. 1 rimsherd from a small pot, Rd 90, Th 5 mm, both surf. brown, smooth, rim rounded.
e. 1 rimsherd from a small pot, H 50+?, Rd 140, Md 195, Th 5 mm, both surf. brown, smoothened, rim rounded. Nubian imitation.
Ware NU/U14
f. 1 handle fragment, wavy, sec. pointed, Th 8 mm, both surf. beige or brown, sandy ware. Nubian imitation.
Ware NU/U14
g. 1 handle fragment, possibly wavy with pointed sec. Th 5 mm, both surf. grey-brown.

0152. Sherds from globular pots, partly white or pink-, grey- or brown-coated ware, partly light brown ware.
a. 1 base sherd, bottom rounded, with faint turning marks, Th 6 mm, both surf. dark brown, sooty.
b. 1 base sherd, bottom slightly flattened, with turning marks, int. pinkish white, ext. brown, Th 5 mm.
c. 2 sherds from the bottom, slightly flattened, int. white, sooty, ext. brown, Th 5 mm.
d. 1 base sherd, bottom flattened, with turning marks, Th 7 mm, int. white, ext. white, smoothened.
e. 1 base sherd, Th 5 mm, bottom flattened, int. pinkish white, ext. pale brown, with turning marks.
f. 1 base sherd, Th 7 mm, bottom flattened, int. pinkish white, sandy, ext. light orange-brown, polished, with faint scraping marks. 1 base sherd, Th 5–6 mm, bottom slightly flattened, int. greyish white, sandy, ext. red-coated, smooth.
g. 1 sherd with a handle, int. white, ext. grey-coated, Th 5 mm, handle sec. pointed.
h. 1 sherd, Th 6 mm, int. white, black-spotted, ext. yellowish white, partly grey-coated. 1 sherd, Th 6 mm, int. pinkish white, uneven, ext. yellowish white, partly brown-coated. 1 sherd, Th 5 mm, int. pinkish white with turning marks, ext. creamy white, partly brown-coated with orange border. 1 sherd, Th 7 mm, int orange-coated(?), with turning marks, ext. orange-red, partly dark brown-coated, from the shoulder or bottom of a globular pot. 1 sherd, Th 6 mm, int. pinkish white, ext. creamy white, partly brown-coated, uneven border. 1 base sherd, Th 6 mm, int. creamy white, black-spotted, ext. yellowish white, partly brown-coated with orange-red border. 1 sherd, Th 6 mm, int. pinkish white, sandy, ext. light brown, partly brown-coated, border on the bottom/shoulder curve.
i. 2 sherds, Th 5 mm, both surf. grey-coated. 2 sherds, Th 5 mm, int. beige, ext. grey-coated. 1 sherd, Th 4 mm, int. creamy white, ext. creamy yellow, partly grey-coated. 40 sherds, Th 4–6 mm, int. white to pink, ext. grey-coated.
j. 157 sherds, Th 5–7 mm, int. white, pink- or orange-coated, partly black-spotted or sooty, ext. brown-coated, partly sooty.
k. 88 sherds, Th 5–6 mm, int. white, pink- or beige-coated, ext. yellowish white to light red-brown-coated.
l. 54 sherds, Th 5–9 mm, int. white or pink, ext. red-coated.
m. 9 sherds, Th 4–5 mm, both surf. creamy white, possibly Qena-ware.

0153. Neck from a pilgrim bottle of brown ware, neck both surf. brown, rim flat, body ext. brown, int. grey with vertical turning marks traces of 2 vertical loop handles between shoulder and the middle of the neck, H 70+? Rd 60, Nd 42, shoulder width 85, Md 130+? Bd ? Th 6–15 mm, handle sec. 12x20–35 mm.
1100–1400 AD Ware NU/U14 Form K2 Style I

0154. 1 rimsherd from a necked jar of brown, smoothened ware, core black, rim with ext. lip, Rd 80, Nd 64, Md 90+? H 50+? Th 8–9 mm.

0155. 1 rimsherd from a neckless pot of brown ware, H 40+? Rd 160, Md 260+? Bd ? Th 10 mm, int. grey with turning marks, ext. tan, smooth.

0156. 1 rimsherd from a necked jar of grey-brown ware, both surf. pink/ tan-coated, rim rounded, H 70+?, Rd 85, Nd 76, Md 135, Bd ?, Th 6–8 mm.

0157. 1 rimsherd from a saucer or bowl of pink-brown ware, both surf. pink-coated, rim thickened, rounded, H 40+?, Rd 280, Th 5–11 mm.

0158. 1 rimsherd, possibly from a saucer of pink-brown ware, both surf. pink-coated, rim rounded, form UI/US, H 30+?, Rd 200, Th 6 mm.

0159. 1 sherd from a cup(?) of red-brown ware, whitish paint run on the int., ext. yellowish-white, dark brown and red dec., Th 6 mm, D 74 mm.

0160. 1 rimsherd from a neckless jar of pink ware, int. smoothened, ext. red-coated, ribbed, Th 5–9 mm, Rd 130, Md 190+? mm.

0161. Sherds of coarse domestic ware
a. 1 rimsherd from a large bowl or basin, H 80+?, Rd 150, Th 6–8 mm, rim flat, int. and rim top red-coated, polished, ext. brown, smooth, dec. with a checkered rim stripe and diagonal body stripes of incised lines and impressed points.
b. 1 rimsherd, Th 6 mm, both surf. brick-red, polished, rim flat, rim ext. dec. with a checkered incised stripe.
c. 1 sherd, Th 7 mm, both surf. red, polished, core grey, dec. with a checkered rim(?) stripe of incised lines.
d. 2 rimsherds from a RI-bowl, H 70+?, Rd 145, Th 5–7 mm, both surf. red-coated, polished, rim flat.
e. 1 sherd, Th 6 mm, both surf. light brown, smooth, ext. dec. with incised lines.
f. 1 rimsherd, Th 7 mm, int. grey, polished, ext. black or black spotted, polished.
g. 1 rimsherd, Th 5 mm, both surf. red, polished.
h. 1 rimsherd, Th 4 mm, both surf. red, polished.
i. 1 sherd, both surf. brown, smooth, ext. dec. with 3 diagonal incised lines.
j. 3 sherds, Th 7–9 mm, both surf. red, polished.

0162. Sherds of smooth brown ware, nearly all Medieval Assuan-made utility ware.
1050–1500 AD Ware AIV/U6 Forms U16,U18 and U29–U32
a. 1 rimsherd, both surf. medium brown, smooth, Rd 125, Th 6 mm.
b. 1 rimsherd, both surf. light brown, smooth, Rd 115, Th 6–7 mm.
c. 1 rimsherd, both surf. light brown, smooth, Th 7 mm.
d. 1 rimsherd, possibly from a saucer or bowl, both surf. light brown, Th 5 mm, Rd 140 mm, well smoothened.
e. 1 rimsherd, Th 5 mm, both surf. dusky brown, possibly from a bowl or saucer.
f. 1 rimsherd from a necked globular pot, both surf. medium to dark brown, slightly smoothened, shoulder dec. with a group of scraped lines, Rd 155, Th 5–7 mm.

g. 1 rimsherd from a globular necked pot, both surf. red-brown, smooth, neck scraped, Th 6 mm.
h. 1 rimsherd from a necked(?) pot, int. orange-brown, ext. sooty, dark brown, Th 6–8 mm.
i. 1 loop handle, surf. brown, smooth, sec. oval, 12x18 mm, core grey.

0163. Sherds of brown, red-coated ware, painted in black
a. 1 sherd from a cup, int. uncoated, smoothened over turning marks, ext. mat red, dec. with a double-line pattern with filled triangles, Th 5 mm.
b. 1 rimsherd from a bowl, both surf. red, polished, Th 6 mm, a shallow rim groove, rim stripe of 3 lines.

0164. 1 rimsherd from a bowl of grey-brown ware, both surf. white-coated, Th 5 mm.

0165. 1 rimsherd from a saucer(?) of brown ware, both surf. sooty, black, Th 5–6 mm.

0166. 1 rimsherd from a necked jar of pink-grey ware, both surf. yellow-coated, traces of black and red painted decorations, rib round the neck base, H 60+? Rd 110, Nd 110, Md 130+? Th 6 mm.

0167. 1 sherd from a bowl(?) of brown ware, Th 8 mm, int. white-coated ext. sooty, originally tan(?), dec. with 3 horizontal black lines.

0168. 1 rimsherd from a saucer or footed bowl of red-brown ware, both surf. red-coated, int. collar stripe of a thin black line and a row of rhombs, H 40+?, Rd 280?, Th 10 mm.
1200–1350 AD Ware NVI/R11 Form D23

0169. Rimsherds from saucers or bowls of brown, red-coated ware
a. 1 rimsherd, Rd 260, H 60+?, Th 6–9 mm.
b. 1 rimsherd, possibly from a bowl, Rd 240, H 50+?, Th 7 mm.
c. 1 rimsherd, Th 6 mm.

0170. 1 sherd of brown ware, both surf. orange-yellow-coated, smooth, ext. dec. with black and red painted horizontal lines.

0171. 1 rimsherd from a cup(?) of pink ware, int. smooth, ext. eroded, Th 5 mm.

0172. 1 rimsherd from a cup(?) of brown ware, both surf. tan-coated, black-spotted, Th 5–6 mm.

0173. 1 rimsherd from a basin of brown, smooth, possibly handmade ware, with a knob-like handle on the rim ext., Th 6–12 mm, handle sec. nearly rounded.

0174. Base sherds of different wares
a. 1 base sherd of Qena-ware(?), both surf. white, smoothened over turning marks, base ring, Bd 70, Th 5–8 mm.
b. 1 base sherd of grey-brown ware, int. traces of white coating, ext. red-coated, base ring, Bd 60, Th 10–14 mm.
c. 1 base sherd of pink-grey, soft ware, int. whitish with turning marks, ext. red-coated, smooth, base flat, Bd 65, Th 5–8 mm.
d. 1 base sherd of red-brown, sandy ware, int. uncoated with turning marks, ext. brick-red-coated(?), polished, base flat, Bd 70, Th 12–15 mm.
e. 1 base sherd from a large globular(?) jar, int. black-grey, with turning marks, ext. brown, uneven, smoothened, base gently rounded Th 9 mm.
f. 1 base sherd of red-brown ware, both surf. uncoated with turning marks, base concave, Bd 45, Md 180+? Th 6 mm.
g. 1 base sherd of grey ware, Th 6 mm, base ring, int. uncoated, white, sandy, ext. orange-coated.
h. 1 base sherd of pink-grey ware, Th 8 mm, base ring, int. yellowish white, smoothened, ext. orange-yellow, smoothened.
i. 1 base sherd from a large jar of red-brown, hard ware, both surf. red-coated, smoothened over turning marks, base ring, ext. sooty, Th 6 mm.
j. 1 base sherd of pink-grey ware, both surf. sooty, base ring, Th 7 mm.
k. 1 base sherd of grey-brown ware, Th 10 mm, int. white, ext. tan-coated, base concave.
l. 1 base sherd of brown ware, both surf. red-coated, smooth, Th 7 mm, base concave.
m. 1 base sherd of brown ware, int. uncoated with turning marks, ext. red-coated, smooth, base ring, Th 7 mm.
n. 1 base sherd of brown ware, both surf. red-coated, smooth, base ring, Th 6 mm.
o. 1 base sherd, Th 9–14 mm, of brown ware, both surf. tan-coated, smooth, base ring.
p. 1 base sherd of brown ware, Th 5–9 mm, int. white, ext. pink-coated, base ring.
q. 1 base sherd of brown ware, Th 6–8 mm, both surf. tan-coated, base ring.

0175. 1 rimsherd from a saucer or footed bowl of red-brown ware, both surf. red-coated, polished, int. collar stripe of black lines, Th 5 mm.

0176. 1 rimsherd from a cup or bowl of red-brown ware, Th 5 mm, int. tan coated, rim int. red painted, ext. orange-red-coated, polished, dec. with 3 thin black lines.

0177. 4 base sherds from globular pots of white-grey ware, Th 7–9 mm, int. white, partly black-spotted, ext. brown, polished, with faint scraping marks.

0178. 1 sherd of pink ware, Th 5 mm, int. uncoated, ext. pink, with a white and an orange/dark brown line.

0179. 1 sherd, possibly from an amphora, of white ware, ext. dark brown-coated, ribbed, Th 5 mm.

0180. 1 sherd of pink-brown ware, int. smoothened, ext. red-coated, ribbed, Th 8–10 mm. 1 sherd, Th 5 mm, int. pink, ext. grey-coated. 1 sherd, Th 5 mm, both surf. pink. 1 sherd, Th 6 mm, int. pink, ext. pink/orange/brown, ribbed. 1 sherd of brown ware, Th 6 mm, both surf. white. 2 sherds, Th 7 mm, int. red-brown, uncoated, ext. white, smooth. 1 sherd, Th 6–7 mm, brown ware, ext. white-coated. 1 sherd, Th 9 mm, of grey-brown ware, ext. white-coated. 1 sherd, Th 8 mm, int. red-brown, with turning marks, ext. pale pink-coated. 1 base sherd from a largish round-bottomed pot, Th 8–15 mm, int. pale yellow-coated with deep turning marks, ext. red-coated, smooth, dec. with a horizontal black line. 1 sherd, Th 5 mm, both surf. yellow, ext. dec. with 2 thin horizontal black lines. 1 sherd, Th 4 mm, of pink ware, int. smoothened, ext. orange-coated, ribbed. 1 sherd, Th 5 mm, int. dark brown with turning marks and droplets of orange-coating, ext. orange-coated ribbed. 1 bottom sherd and 2 sherds, th 5–8 mm, of brown ware, both surf. orange-coated. 1 sherd, Th 5 mm, of brown ware, int. white, ext. orange on white-coated. 3 sherds of pink ware with red-coated ext. Th 5–6 mm. 2 sherds of pink-grey ware with yellow-coated ext. Th 6 mm. 10 sherds of brown ware, Th 6–8 mm, both surf. red-coated. 11 sherds of brown or pink-brown ware, ext. red-coated, Th 5–9 mm. 3 sherds of brown ware, int. white-coated, Th 8 mm. 22 sherds of brown ware with one or both surf. smoothened or polished, Th 5–9 mm.

0181. 160 sherds from large storage jars or Qadus of brown ware, Th 5–14 mm, int. brown to black, mostly with turning marks, ext. mostly smoothened, brown to dusky brown, sometimes traces of reddish coating.
1100–1500 AD Ware NU/U10

0182. Sherds of brown ware, from Qadus.
1100–1500 AD Ware NU/U10&U5
a. 1 rimsherd, Th 8–12 mm.
b. 1 rimsherd, Th 9–16, Rd 200 mm.
c. 1 rimsherd, Th 8–14 mm.
d. 1 rimsherd, Th 7–9 mm.
e. 1 rimsherd, Th 8–16 mm.
f. 1 rimsherd, Th 8–12 mm.
g. 1 rimsherd, Th 5–7 mm.
h. 1 sherd, Th 6 mm, int. black, with turning marks, ext. dark brown, smoothened, with an incised, slightly curved line, possibly from an animal? figure.
i. 1 sherd, Th 7 mm, both surf. brown, int. with thin turning marks, ext. smoothened, with 2 broad incised lines.

Site 6

(Mills site 11–D-4)
Early Christian and Islamic cemetery
Gemai E, Sayyedin
Pls. 41–48,52

Location

Co-ordinates 31°11'34"/21°44'30".
Topographical level 150 m. Distance from river bank c. 200 m.

The site lies c. 50 m E of the Wadi Halfa – Murshid road, on the N side of a wadi, immediately S of the last house in the first group of houses S of the Gemai Rest House.

General Description

The cemetery lies on three alluvial silt terraces, on part of which the black ferricrete stone ground is visible. The surface is covered with a thin layer of pebbles and decomposed silt. The site covers an area of 50–60x40 m. On the lowest terrace were found 16 Islamic graves, on the middle terrace 5 Islamic and 22 Early Christian graves and on the highest terrace only 1 grave. All graves were dug in silt in cases reaching the sandstone rock (4,10) filled with sand; the Christian graves are partly covered with large tumuli or partly located on silt boulders. There is some water damage in the N edge of the wadi, some tumuli and the S part of the silt bank has been destroyed by sebbakh digging. Some of the Islamic graves, which were not to be excavated, were oriented almost like the Christian graves due to difference between magnetic and alluvial N.

On the W slope of the rocky site, near its top was a stone tumulus, H, apparently from Pharaonic times.

Archaeological Record

The site was previously investigated by A. Mills 28–29.12.1964, and 6 graves were excavated. The site was partially excavated in December 1964 – January 1965 by R. Holthoer and C. Flander with 11 local workers. 15 graves and the stone tumulus were excavated and 2 Islamic graves, previously exposed by sebbakh digging were recorded. There was virtually no surface pottery.

Adams: Transitional (X-group to Christian;) all between 550 and 650 AD.

Grave 1

Shaft rectangular, walls converging, bottom horizontal, 120x63x65 cm, orientation 285°, intact. Trench under the middle of the shaft, rectangular, walls vertical, bottom horizontal, 74x22x22 cm, fill, probably secondary, sealing of stone slabs over the opening, intact. Burial in trench extended on left side, head W. Infant (field observation only), intact. Shroud of originally white linen covering the burial except the head.

1. Textile fragments from the shroud, originally white coarse linen.

Grave 2

100–600 AD
Shaft rectangular, walls vertical, bottom horizontal, 134x30x60 cm, orientation 302°, intact. Trench under the middle of the shaft, rectangular, walls vertical, bottom horizontal, 108x20x30 cm, fill, probably secondary, sealing of stone slabs over the opening. Burial in trench extended on back, facing left, hands at pelvis, head NW. Child (field observation only), intact.

Finds: potsherd (1) between the sealing stones.
1. 1 sherd of red-brown wheelmade ware, core grey, Th 9–10 mm, int. with broad turning marks, ext. smoothened, from a large storage jar.
   Ware NI or NII /R32 or R1

Grave 3

500–700 AD
On a natural silt boulder, D 500 cm. Shaft rectangular, walls vertical, bottom horizontal, 203x65x90 cm, orientation 273°, packing of stone slabs near the surface, partly disturbed. The E part of the S wall widened 30 cm for the secondary burial and part of the sealing disturbed, burial adult (field observation only), disturbed, possibly plundered. Trench under the middle of the shaft, rectangular, walls vertical, bottom horizontal, 173x30x30 cm, fill: probably secondary, sealing of stones over the opening, intact.

Primary burial in trench extended on back, facing left, hands at pelvis, head W. Adult (field observation only), intact. Remains of a linen shroud around the burial.

Finds: potsherd (1) among the sealing, possibly used to dig the grave.
1. Portion from a globular neckless pot of coarse, brown domestic ware, both surf. medium to dark brown, slightly smoothened, rim uneven, bottom rounded, Bd 0, Th 5–14 mm.
   Ware Adams DII/H1 Form RS-U3 Style X

Other finds
2. Fragments of coarse, originally white, linen shroud.

Grave 4

Shaft rectangular, walls converging, bottom horizontal, 240x110x100 cm, orientation 285°, in the NW corner of the bottom sandstone rock visible, packing of stone slabs 30 cm under the surface, intact. Lateral niche in S, 30 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 185x60x35 cm, sealing of stone slabs in the S part of the niche, intact. Total w 128 cm. Burial in the S part of the niche extended on the right side, hands at pelvis, head W.

Adult (field observation only), intact. Inner shroud of linen, bound with twined linen band at neck, pelvis and feet, a bundle of linen between the legs. Outer shroud of a woollen rug covering the burial except for head and feet.

Pl. 212

1. Textile fragments, from a polychrome (green, blue, yellow and orange- ochre) woollen mat, rug-type, both ends with twined fringe, 1500x800 mm.
2. Textile fragments, originally white woven linen shroud.
3. Textile fragments, one-coloured, twined linen cloth-stripe, from the shroud-binding.

Grave 5

Shaft rectangular, walls vertical, bottom horizontal, 120x40x60 cm, orientation 301°, packing of stones 30 cm under the surface, intact. Lateral niche in NE, 14 cm under the shaft bottom, oval, roof slanting, walls concave, bottom horizontal, 88x24x14 cm, without fill, sealing of stone slabs leaning over the opening, intact. Total w 52 cm. Burial in niche extended on back, hands at pelvis, head NW.

Child, (field observation only), intact. Shroud of linen covering the burial.

Finds: potsherds (1) between the stones, worn at edges, probably used in digging the grave.

1. Sherds of coarse domestic ware, both surf. brown, slightly smoothened core black, straw-tempered.
   a. 1 rimsherd from a globular neckless pot, rim rounded, bottom rounded, H 120+? Rd 185, Md 260+? Bd 0, Th 5–7 mm.
   500–850 AD Ware Adams DII/H1? Form RS-U4 Style not preserved
   b. 1 sherd, Th 10 mm, from the bottom of a or a thicker similar pot?

Grave 6

600–800 AD

Tumulus oval, built on silt surface of sand, silt and small stone boulders, 700x500x50 cm, orientation 270°, slightly disturbed. Shaft under the SE part of the tumulus, oval, walls converging with ledges for sealing, 25 cm under surface, bottom horizontal, 230x40x80 cm, orientation 285°, fill: only above sealing, sealing of stone slabs and mudbricks pressed downwards, intact. The SE part of the bottom lined with 4 on side standing bricks. Burial in shaft extended on back, facing right, hand at pelvis, head W.

Adult (field observation only), intact. Inner shroud of linen around the body, outer shroud of polycolored linen bound with bast cord without knots.

Finds: potsherd (1) between the stones (Pls. 165,212).

1. Portion from a bowl of pink, orange-pink-coated ware, both surf. with thin turning marks, well smoothened or polished, rim rounded, bottom flattened, H 70, Rd 175, Bd 70–80, Th 5–6 mm.
   Ware N III/R5 Form UI-C40 Style V

Other finds

2. Textile fragments, from a shroud of originally white woven linen, with at least 35 mm broad blue or green woven stripes, possible pattern impossible to reconstruct.
3. Fragments of the shroud-binding, single-twined palm-fibre cord.

Grave 7

Tumulus round, built on silt of sand and stones, stones and mudbrick fragments in the inner part, 390x390x 60 cm, intact. Shaft under the middle of the tumulus, rectangular, walls vertical, bottom horizontal, 255x95x150 cm, orientation 290°, sealing of mud, bricks and stones, 20 cm above the shaft bottom, intact. Lateral niche in N, oval, roof and walls concave, bottom horizontal, 195x25x20 cm, fill, secondary, intact. Burial in niche and N part of the shaft extended on back, hands at pelvis, head W. Adult female (field observation only), intact.

Finds: pottery vessels with date stones (1 covered with 2) above the N part of the shaft, potsherds (4–8) in tumulus and in shaft fill (Pls. 165,189).

1. Bottle, vide Khartoum cat. 100–500 AD.
2. Footed bowl of red-brown, white-coated, smoothened ware, rim everted, rounded, base ring, both surf. with turning marks, H 60, Rd 107, Md (V) 90, Bd 42, Th 4 mm.
   600–750 AD Ware NIII/W2 Form RI-D86 Style II
4. Sherds
   a. 1 rimsherd and 1 sherd of handmade, coarse domestic ware from a neckless globular pot, H 70+?, Rd 80, Md 195, Bd 0, Th 5 mm.
   500–1100 AD Ware DII/HI Form RS
   b. 1 sherd, Th 5 mm, of orange-brown ware, int. with turning marks, orange-brown, ext. dusky brown, smoothened, mica and some straw-temper, from a more or less globular pot.
   400–600 AD Ware NII/UI
   c. 1 sherd of red brown-ware, Th 11 mm, int. dusky brown, smoothened, ext. medium red-coated, well smoothened or polished, mica and some straw-temper, from a large storage jar or pot.
   400–600 AD Ware NII/RI?
   d. 1 sherd from The shoulder part of a globular bottle or pot, Th 5 mm, of red-brown ware, int. with turning marks, ext. red-coated, smoothened, dec. with 5 grooves round the "shoulder" and white painted lines as a "fringe" round the neck and shoulder.
   400–600 AD Ware NII/UI
5. 3 sherds of red-brown ware from a large storage jar, int. red-brown, with turning marks, ext. white coated, smoothened, dec. with cord-impressions, 1 sherd with a word edge, jar used after the neck was broken?, H 100+?, Md 210, Th 14.
   Ballas-ware Form RI/RNI
6. 2 sherds of pink ware, from one or two amphoras, Th 5–6 mm, int. pink, with turning marks, ext. pink-coated, ribbed.
   500–750 AD Ware AII/U2 Form Z4 or Z6
7. 1 rimsherd (?), Th 7–12 mm, of coarse handmade ware, int. greyish black, scraped and smoothened, ext. dark to dusky brown, with mat- impression, rim rounded, rim ext. polished, H 130+20?, Rd 125, Md 175, Bd 0, Th 7–14 mm.
   100–850 AD Ware Adams Chr. 27 DI or DII/H2 Form RS Style I-X
8. 1 sherd from a large jar of brown ware, Md 220–230 mm, core black, straw-temper abundant, int. red-coated, slightly smoothened over broad turning marks, ext. medium red, polished, with horizontal polishing marks, from rather globular? Th 7 mm.
   100–400 AD Ware NI/R30 Meroitic

Other finds

3. 2 date stones, found in the bottle 7:1.

Grave 8

Tumulus round, built of a sand heap over the shaft, 30 cm, covered with stone heap, 30 cm, the outer sand and stone layer covering the remaining hard sand layer, 20 cm, on the silt ground, 680x680x110 cm. Shaft under the middle of the tumulus, oval, walls vertical, bottom horizontal, 240x 80x105 cm, orientation 290°, intact. Lateral niche in N, 25 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 186x60x25 cm, sealing of stone slabs lying over the opening, intact. Total w 100 cm. Burial in niche extended on back, facing left, hands at pelvis, head W. Adult female (field observation only), intact.

Finds: textile bundle (9) between thighs under left hand, pottery ves-

sels (5 covered with 4, 7 covered with 6) and a wooden sceptre-like staff (8) above the W part of shaft, potsherds in the NE edge of tumulus (3) and in the tumulus fill (1–2) (Pls. 165,189,190, 212).

1. 1 sherd, joined to 7:7.
2. Sherds
   a. 3 sherds from an amphora (?) of pink ware, ribbed, Th 6–7 mm, int. pink, ext. medium red-brown-coated, mica, Byzantine-Egyptian.
   600–750 AD Ware AII/U2 Form Z6
   b. 1 rimsherd from a large storage jar of red-brown ware, rim with ext. lip, int. white-coated, ext. white slip with traces of red, double slip or painted dec., Th 5–18 mm.
   550–650 AD Ware NII/R10
3. Portion of a cup of red-brown ware, rim rounded, bottom flat, both surf. white to orange-coated, with turning marks, only very slightly smoothened, rim red-painted, H 80, Rd 112, Bd 32, Th 5 mm, 1 shallow rim groove.
   550–750 AD Ware NIII/W2 Form US-A12 Style V
4. Cup of red-brown ware, rim rounded, red- and brown-painted, bottom concave, both surf. white to yellow-coated, slightly smoothened, with thin turning marks, H 68, Rd 116, Bd 50, Th 5–6 mm.
   550–750 AD Ware NIII/W2 Form US-A12 Style V
5. Small bottle of red-brown ware, rim with ext. lip, red-painted, with 1 rim groove and 1 neck groove, bottom flat, int. dusky brown, neck int. white-coated, paint red, ext. creamy yellow-coated, smoothened over turning marks, H 131, Rd 45, Nd 38, Md 114, Bd 39, Th 5–7 mm.
   550–750 AD Ware NIII/W2 Form RNI/G10 Style V
6. Cup of red-brown ware, rim rounded, red-painted, with a rim groove, bottom flat, int. white, ext. yellow-coated, slightly smoothened with turning marks, H 72, Rd 110, Bd 28, Th 6 mm.
   550–750 AD Ware NIII/W2 Form US-A12 Style V
7. Small bottle of heavy red-brown ware, int. with turning marks, ext. red-brown, possibly red-coated, slightly polished over turning marks, rim with ext. lip, rib round the shoulder, side slightly pressed in before firing H 132, Rd 42, Nd, 36, Md. 120, Bd 56, Th 7–9 mm.
   550–650 AD Ware NII/R1 or R2 Form RNI-G12 Style I

Other finds

8. Sceptre (?) of wood, lined with tin (?) and polished with beeswax (?), shaft sec. ∅, head ovoid, sec. ovale (?), L 550 mm.
9. Textile fragment, a bundle between left hand and thighs, of originally white linen.

Human skin.

Grave 9

Tumulus oval, built of sand and stones on silt surface, in the core more stones than sand, 400x380x58 cm, orientation NW-SE, partly destroyed. Two shafts under the tumulus.

Grave 9a

Primary grave under the NE half of the tumulus. Shaft rectangular, walls converging, bottom horizontal, 226x70x75 cm, orientation 310°, stone slabs as a loose packing along the SW wall 30 cm above the bottom, intact. Lateral niche in SW, oval, roof and walls concave, bottom horizontal, 215x20x20 cm, intact. Burial in niche extended on right side, hands at pelvis, head NW. Adult (field observation only), intact. Inner shroud of coarse white linen, outer shroud of polychrome linen, bound with twined bast rope.

Finds: pottery vessels (1 covering 2) above the middle of the SW wall of the shaft (Pls. 165,189,190,212).

Grave 9b

Secondary grave under the SW side of the tumulus. Shaft oval, walls diverging, bottom horizontal, 125x35x18 cm, orientation 330°, stone slabs from the packing loose in fill, disturbed. Remains of a disturbed burial loose among the stones. Child (field observation only). No finds.

1. Bowl of red-brown ware, rim missing, bottom flat, both surf. orange-white coating, only very little smoothened over turning marks, H 58+? Rd ? (less than 122), Md 125, Bd 24, Th 4 mm.
   550–750 AD Ware NII/W2 Form RS-C74? Style V?
2. Bottle of brown, handmade ware, globular, rim and part of the neck missing, bottom rounded, int. grey, slightly smoothened, ext. red-coated, polished, lustre low with deep polishing marks, H 141+?, Nd 66, Md 162, Bd 0, Th 6–7 mm.
   Ware DI or DII Form RNI-W12 Style I /H9 or H3

Other finds

3. Textile fragments
   a. Outer shroud, thin, polychrome (brown, red and light ochre) linen, striped.
   b. Inner shroud, coarse, originally white linen, woven.
4. Bast-cord fragments, twined, used as shroud-binging, Th 3 mm.
5. Hair plaits.
6. Human skin.

Grave 10

Tumulus round, built of stones and sand, on silt surface, 410x410x60 cm, partly destroyed. Shaft under the middle of the tumulus, rectangular, walls converging, bottom horizontal, 280x90x105 cm, orientation 280°, bottom sandstone rock, intact. Lateral niche in N, 15 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 195x57x45 cm, dug in silt and rock, without fill, sealing of stone slabs leaning over the opening, intact. Burial in niche extended on face, hands at pelvis, head W. Adult (field observation only), intact.

Finds: pottery vessels (2–3) above the middle of the S wall of the shaft, upside down, and potsherds (1) loose in the tumulus (Pls. 165,189, 190).

1. Sherds
   a. 1 base sherd of pink-grey ware, from a footed bowl or jar, base ring, Th 5–6 mm, Bd 50 mm, int. white, ext. orange-coated, with turning marks.
   600–850 AD Ware NIII/W1
   b. 1 rimsherd of pink wheelmade ware, ribbed, both surf. with traces of red-coating, rim rounded, Th 5–6 mm, Rd 70 mm.
   500–700 AD Ware AII/U2
   c. 1 base sherd of red-brown ware, bottom flat, both surf. white to orange-coated, with turning marks, Th 8–9 mm, Bd 50 mm.
   600–850 AD Ware NIII/W2
   d. 1 sherd of red-brown ware, Th 6 mm, int. with turning marks, ext. smoothened, black-spotted.
   400–600 AD Ware NII/U1
   e. 1 sherd of red-brown, uncoated ware, Th 9 mm, int. with turning marks, ext. smoothened.
   400–600 AD Ware NII/U1?
2. Cup of red-brown ware, rim rounded, red-painted, bottom flat, 2 shallow grooves round the upper part, both surf. creamy white-coated, smoothened over turning marks, H 95, Rd 104, Bd 60, Th 5–6 mm.
   550–650 AD Ware NIII/W2 Form US-A26 Style V
3. Necked bottle of red-brown ware, rim ext. lip, bottom flat, rim top dark brown painted, 1 rim groove, 3 neck grooves, int. upper part red-coated and polished, lower brown, smoothened, ext. red-coated, polished, bottom eroded, H 133, Rd 83, Nd 71, Md 102, Bd 45, Th 6–9 mm.
   550–650 AD Ware NII/R2 Form RNI-G7 Style V

Other finds
Human skin.

Grave 11

Remains of a destroyed round of sand and stones 150 cm NE of the shaft. Shaft oval, walls converging, a 15 cm high and 5 cm wide groove dug in the walls 70 cm under the surface, bottom horizontal, 210x75x150 cm, orientation 303°, intact. Lateral niche in NE, oval, roof and walls concave, bottom horizontal, 175x35x25 cm, without fill, sealing of 7 on end leaning mud bricks on a packed sand heap along the opening. Burial in niche extended on back, hand at pelvis, head NW. Adult female (field observation only), intact. A stone slab under the head.

Finds: potsherds (1–2) loose in the tumulus fill.

1. Bottom part of a bowl of red-brown ware, bottom flat, rim missing, int. white, ext. orange-coated, with turning marks, H 35+? Rd ? Md 110+? Bd 40 mm, Th 5–6 mm.
   550–750 AD Ware NIII/W2 Form U/RS-C74 Style V?
2. 1 sherd, joined to 7:7.

Grave 12

Remains of a destroyed round tumulus of stones and sand, a half circle of stones 350 cm SE of the shaft. Shaft rectangular, walls vertical, bottom slanting, 225x65x40–60 cm, orientation 288°, disturbed, water damages, grave used later as rubbish heap. Lateral niche in N, oval, roof slanting, walls vertical, bottom horizontal, 210x25x25 cm, without fill, sealing of stone slabs leaning over the opening, disturbed. Burial in niche, badly destroyed by water, originally extended, head W? Adult (field observation only).

Finds: pottery vessels (1 covered by 3, 2 covered by 4) in the stone circle (Pls. 165,189,190).

1. Necked bottle of red-brown ware, rim with ext. lip, black-painted, 2 neck grooves round the I-point, int. with turning marks, upper part red-coated, ext. red-coated, polished over turning marks, bottom flat, H 179, Rd 92, Nd 81, Md 120, Bd 46, Th 6–8 mm.
   550–650 AD Ware NII/R2 Form RNI-G7 Style V
2. Bottom part from a bottle of red-brown ware, broken along the grooves round the shoulder part, int. brown, with turning marks, ext. red-coated, polished, bottom slightly flatten, H 135+, Rd ?, Nd 95–?, Md 125, Th 5–7 mm.
   550–650 AD Ware NII/R2 Form RNI-G7 Style V?
3. Bowl of red-brown ware, rim rounded, red painted, 2 shallow rim grooves, bottom with a shallow base ring, both surf. pale yellow-coated, with turning mark, H 63, Rd 116, Md 119, Bd 42, Th 5–7 mm.
   550–750 AD Ware NIII/W2 Form RS-C74 Style V
4. Bowl of red-brown ware, rim flat, red painted, 2 rim grooves, bottom flat, both surf. creamy orange-coated with turning marks, H 68, Rd 126, Bd 40, Th 6–8 mm.
   550–750 AD Ware NIII/W2 Form US-C22 Style V

Grave 13

1. Bowl of red-brown ware, rim rounded, black painted, bottom concave, both surf. white-coated, smoothened, H 63, Rd 122, Md 128, Bd 16, Th 4–6 mm. (Pls. 171,195)
   550–750 AD Ware NIII/W1 or W2 Form RS-C74 Style V

Unit H

110 E of the main site. Tumulus round, built of gravel and stones on silt surface, 700x700x100 cm, possibly intact. No shaft or remains of burial found.

Finds: potsherds (01–05) and shell (06) among the stones.
Pottery
6:0:1 H
3 rimsherds and 10 sherds from a bowl of polished red ware, int. medium red, bottom grey, lustre low, bottom with polishing marks, ext. medium red, dark spotted, lustre low, rim rounded, (A1), bottom missing, possibly rounded, straw-tempered, H 70+? Rd 205, Md 218, Bd 0? Th 4–5 mm.
Ware H2.11 ? Form RS (bottom missing)

6:0:2 H
1 rimsherd of polished black ware, H3.01, Th 4–5 mm, rim rounded, (A1), int. lustre medium to high with vertical polishing marks, ext. dec. with horizontal rolled-on small squares, close chopped straw (ash?) temper.
Form US-20?

6:0:3 H Sherds
a. 1 base sherd from a flat-bottomed jar, wheelmade orange-brown ware, int. with turning marks, ext. smoothened, Th 7, Bd 85 mm.
b. 2 sherds of brown wheelmade ware, int. with turning marks, dusky brown, ext. smoothened, dusky brown, from a rather globular part of the pot, Th 6 mm.
c. 1 sherd of polished brown and black ware, H4.01, Th 6 mm, int. black, lustre low to medium, ext. brick-brown, lustre low, dec. with sharp, deep incised lines, from a large bowl.

6:0:4 H Post-pharaonic sherds
a. 1 sherd of red-brown ware, both surf. dark violet-brown-coated, int. with thin turning marks, ext. with broad turning marks and a rib, sec. triangle, from the shoulder part of a globular pot?, Th 6–7 mm.
b. 1 sherd of orange-brown ware, Th 8 mm, from a cylindrical part of a jar, both surf. with turning marks or gently ribbed.
c. 1 sherd, Th 7 mm, of sandy red-brown ware, both surf. smoothened.

6:0:5 H
Portion from a bowl of coarse brown ware with grey interior, H1.01B (?), rim rounded (A1), bottom pointed (A3), int. scraped, grey, ext. dusky brown, grey-spotted, dec. with incised lined; 5 horizontal lines on the rim, diagonal bands on the body, H 100, Rd 135, Bd 0, Th 6–8 mm.
Ware H1.01B Form US-6

Other finds
6:0:6 H
Shell, 75x45x10 mm, unionidae sp.

Islamic graves, exposed by sebbakh digging:

Grave A

Shaft oval, walls vertical?, bottom horizontal, 140x40x? cm, orientation SE-NW, partly destroyed. Burial in shaft extended on right side, hands at pelvis, head SE, partly destroyed. No finds.

Grave B

Shaft oval, walls vertical, bottom horizontal, 184x38x 80 cm, orientation 214°, intact. Lateral niche in SE, 38 cm under the shaft bottom, oval, roof and walls concave, bottom horizontal, 180x30x58 cm, fill, secondary, sealing of 10 on end leaning mud bricks, intact. Burial niche extended on right side, hands at pelvis, head SW. Adult (field observation only), intact. No finds.

Grave C

Shaft oval, walls vertical, bottom horizontal, 188x48x? cm, orientation 185°, intact. Trench under the middle of the shaft, oval, walls vertical, bottom horizontal, 190x25x? cm, without fill, sealing of stone slabs over the opening. Burial in trench extended on right side, hands at pelvis, head S. Adult (field observation only), intact. No finds.

Grave D

Shaft rectangular, walls vertical, bottom horizontal, 230x70x? cm, orientation S-N. A sealing of silt lumps visible in the E wall, not opened.

Site 8

(Mills site 11–D-3)
Christian habitation site
Gemai E, Affu
Pls. 49–52

Location

Co-ordinates 31°11'04"/21°43'43".
Topographical level 150 m. Distance from river bank c. 110 m.

The site lies on the NW side of the rocky ground beneath the Wadi Halfa-Murshid road, c. 400 m S of the second group of houses S of Gemai Rest House.

General Description

The site covers 2 alluvial silt terraces; the higher terrace (I) is 8.15 m above the rock base, 20x4 m, the lower (II) is 4.95 m above rock base, 28x5.5 m. The rocky ground lies immediately E of the terraces. The E end of the lower terrace is covered with silt, W end with thin layer of sand and pebbles on the rocky ground. Covered partly with thin layer of sand and pebbles, and partly artificially levelled and lined with stones, possibly remains of walls, it contained large quantities of potsherds.

On terrace I were 5 pits, 3 of these large and lined with stones (A, B and C), on the edge of the terrace was a layer of stones, probably remains of a higher stone wall, near the edge was a pit, lined with stones and filled with sterile sand (D).

On terrace II were 3 house bottoms (E, F and G), partly lined with rock, partly with stone walls, filled with aeolian sand. The site was covered with aeolian sand, and part of the walls from terrace I had collapsed down on terrace II, the stones covered most of its E part.

Archaeological Record

The site was investigated by A. Mills on December 31st, 1963 (11–D-6). The site was excavated in 1964? by C. Flander with 2 local workers. Trial shafts were dug through the site, and a sample of potsherds was collected from terraces I and II. The clearing on the rocky ground was covered with Early Christian and modern handmade pottery. No samples were collected.

Adams: Mostly Early Christian, 650–850 AD. Also quite a bit of material from the Late Christian period-especially handmade wares. Material from two different sites or occupations?

Pottery
Pl. 194
1. Sherds of Christian Domestic ware
   a. 1 rimsherd from a large bowl, both surf. medium brown, well smoothened, rim slightly thickened, rounded bottom slightly flattened? core black, straw-temper rim ext. dec. with irregu-

lar zig-zag pattern of incised lines, H 90+? Rd 288, Bd 0? Th 8–15 mm.
200–500 AD Ware Adams DI/H1 Form UI

b. 1 rimsherd from necked pot, rim rounded, int. dusky brown, smoothened, rim and ext. dark red-brown slipped and polished, H 70+? Rd 130, Nd 120, Md 200+? Bd 0? Th 8 mm.
500–1100 AD Ware Adams DII/H2 Form RNI

c. 1 rimsherd, Th 10 mm, both surf. medium red-coated, polished, rim rounded, core brown, straw-tempered.
200–500 AD Ware DI/H9

d. 1 sherd from the neck part of a necked pot, Th 5 mm, int. brown, smoothened, ext. brown, smoothened, dec. with a zig-zag stripe of 3 incised lines, straw-tempered.
200–500 AD Ware DI/H1

e. 1 sherd, Th 7 mm, both surf. light brown, smoothened, ext. dec. with zig-zag pattern of 3 incised lines, straw tampered, from a similar pot as d.
200–500 AD Ware DI/H1

f. 1 sherd, Th 7 mm, int. grey, smoothened, slightly polished, ext. medium brown, smoothened, dec. with incised lines, straw-tempered, from similar pot as d.
200–500 AD Ware DI/H1

g. 1 rimsherd, from a bowl or jar of unknown form, rim flat, int. medium red-coated, polished, ext. spotty-coated and polished, mostly medium brown, smoothened, dec. with horizontal bands of incised lines, filled with crossed incised lines, straw-temp.
200–500 AD Ware DI/H9

h. 1 rimsherd, Th 8 mm, both surf. bright pinkish red-coated, polished, rim rounded, rim band of checkered incised lines, Rd rather small, 10–15 mm?
200–500 AD Ware DI/H9

i. 1 rimsherd, Th 6 mm, from a U/RI jar or bowl, both surf. light brick-red, core black, rim uneven, rim stripe: checkered incised lines.
200–500 AD Ware DI/H9

j. 1 sherd from same of very similar jar as i., Th 7 mm, both surf. bright brick-red, polished, core black, ext. dec. with checkered band of incised lines.
200–500 AD Ware DI/H9

k. 1 base sherd from a large pot, Th 12–14 mm, int. greyish black, slightly smoothened, with possible textile impression, ext. deep brown, dec. with deep incised lines forming a rhomboid pattern.
200–500 AD Ware DI/H1 ?

l. 1 base sherd, Th 12 mm, from a neckless pot, int. medium brown, very slightly smoothened, ext. with a net-like pattern of irregular impression, made in very wet slip.
200–500 AD Ware DI/H1?

2. Sherds of brown, wheelmade ware

a – f uncoated ware:

a. 1 rimsherd, Th 8–14 mm, both surf. pale orange-brown, smoothened over turning marks, rim with ext. lip and deep rim groove, from a large jar, possibly even Qadu.
600–850 AD Ware NIII/U5

b. 1 rimsherd, Th 8–10 mm, from a Qadu, X-group type, both surf. smoothened or slightly polished over turning marks, red-brown, rim with ext. lip.
600–850 AD

c. 1 rimsherd, Th 7–9 mm, both surf. orange-brown, smoothened over turning marks, form similar as b.
600–850 AD Ware NIII/U5

d. 1 rimsherd, Th 5–7 mm, rim everted, with ext. lip and top groove, both surf. medium red-brown, black-spotted, smoothened over turning marks, from a RNI jar.
600–850 AD Ware NIII/R5 ?

e. 1 rimsherd, Th 5 mm, both surf. medium red-brown, black spotted, smoothened over turning marks, rim everted, with ext. lip and rim groove, from a RNI jar.

Unidentified:

f. 1 sherd, Th 5–6 mm, int. medium red-brown, with turning marks, ext. orange-brown, sooty, slightly smoothened, from same or very similar jar as e.
400–600 AD Ware NII/U1

g. 1 sherd of red-brown ware, Th 4–5 mm, int. and part of the core light grey, with turning marks, ext. medium red-coated, polished, straw-tempered.
600–850 AD Ware NIII/R5

h – l red-coated ware:

h. 1 rimsherd, Th 10–20 mm, rim slightly flattened, thickened or with ext. lip, both surf. medium red, with turning marks.
600–850 AD Ware NIII/R5 ?

i. 1 rimsherd, Th 7 mm, rim with ext. lip (everted), int. grey, with turning marks, rim and ext. medium to light red, smoothened.

j. 1 rimsherd, Th 6–10 mm, both surf. dark red, int. with turning marks, ext. smoothened, rim with ext. lip, hard ware.
600–850 AD Ware NIII/R5

k. 1 rimsherd from a necked pot, rim slightly everted, rounded, Th 5 mm, int. red-brown, with turning marks, neck int. and ext. medium red, smoothened, form RNC?
600–850 AD Ware NIII/R5

l. 1 rimsherd, Th 5 mm, both surf. medium red, smoothened over turning marks, rim everted, with ext. lip, coating int. untidy, bubbles and blots.
600–850 AD Ware NIII/R5

3. Sherds from small bowls

a – e red brown-ware:

a. 1 rimsherd, re-fired, mica and sand tempered, red-brown, uncoated ware, Th 5 mm, Rd 102 mm, with rim groove.
600–850 AD Ware NIII/R3?

b. 1 sherd, Th 5–6 mm, from a small bowl, both surf. red-coated, rim top and ext. dark brown-painted, rim groove, form as a.
600–850 AD Ware NIII/R5

c. 1 sherd, Th 5–6 mm, pinkish white coated, with 1 rim groove, form as a.
600–850 AD Ware NIII/W2

d. 1 base sherd, Th 5 mm, ext. red-brown, smoothened over turning marks, int. medium red, polished, dec. with a row of impressed, rounded pointed ovals round the bottom, base ring, possibly footed bowl.
500–750 AD Ware AII/R4

e. 1 base sherd from a flat-bottomed bowl or cup, sandy orange-brown ware, Th 6–7 mm, int. white-coated, with turning marks, ext. with traces of white-coating, smoothened.
600–850 AD Ware NIII/W2
1 base sherd from a flat-bottomed bowl or cup, orange-brown, hard ware, mica, both surf. white-coated, with turning marks.
1 sherd from a flat-bottomed bowl or cup, Th 5 mm, sandy red-brown ware, both surf. greyish white-coated with faint turning marks.

f – r sherds of pink-grey ware:

f. 1 rimsherd, both surf. white-coated, smoothened, rim top and ext. dec. with dark brown painted decor., Th 3–4 mm, 1 rim groove, form as a.
600–850 AD Ware NIII/W2

g. 1 rimsherd, Th 6–7 mm, both surf. creamy white-coated, rim top red-painted, 2 rim grooves, form as a.
600–850 AD Ware NIII/W9

h. 1 rimsherd, Th 4 mm, both surf. white-coated.
600–850 AD Ware NIII/W1

i. 1 rimsherd, Th 6 mm, both surf. pinkish white-coated, 4 rim grooves, form as a.?
600–850 AD Ware NIII/W2?

j. 1 rimsherd, Th 6 mm, int. dusky brown, ext. red-coated, 1 rim groove, form as a.
600–850 AD Ware NIII/R5

k. 1 rimsherd and 1 base sherd from a cup, both surf. white-coated, with turning marks, 1 rim groove.
600–850 AD Ware NIII/W9

l. 1 rimsherd, Th 8 mm, from a low bowl or saucer, both surf. orange-coated, smoothened, 1 rim groove.
500–750 AD Ware AII/W3

m. 1 rimsherd, Th 4–6 mm, rim with ext. lip, both surf. red-coated, smoothened.
600–850 AD Ware NIII/R5

n. 1 sherd of pink-grey or red-brown ware, both surf. red-coated, with turning marks.

o. 1 base sherd from a flat-bottomed bowl or cup, Th 6 mm, Bd 32 mm, both surf. white to orange-coated.
600–850 AD Ware NIII/W1

p. 1 base sherd from a rounded-bottomed bowl or cup, Th 5 mm, int. red-coated, with thin turning marks, ext. orange red-coated, with deep turning marks.
600–850 AD Ware NIII/R5

q. 1 sherd from the lower part of a bowl or cup, Th 5 mm, both surf. white-coated, smoothened or polished, with faint turning marks on the ext.
600–850 AD Ware NIII/W9

r. 1 sherd, Th 5 mm, both surf. white-coated, with turning marks.
600–850 AD Ware NIII/W2

4. Base knobs of Qadus, of Christian Red Utility ware.
500–1500 AD Ware NU/U5 Form VI

a. 1 base knob of Early Christian type, Th 5 mm, Bd 36–50 mm,

both surf. red-brown, with thin turning marks, sandy ware.
b. 1 base knob of Late Christian type, Th 10 mm, Bd 47 mm, int. red-brown, with turning marks, ext. dusky brown, smoothened.

5. Sherds from amphoras, Byzantine-Egyptian, form Z6, Ware group AII, Ware U2.
500–750 AD
a – g pink ware, with mica, ext. red-coated:
a. 1 rimsherd, Th 5–7 mm, imported, int. smoothened, ext. sharply ribbed, rim with ext. lip.
b. 2 sherds from the shoulder part, Th 5 mm, int. with finger-broad turning marks, ext. grooved.
c. 1 sherd, Th 5 mm, int. with comb-like ribbing, ext. tight, rounded ribbing.
d. 1 sherd,Th 6 mm, int. with comb-like ribbing, ext. with deep, downwards slanting ribbing.
e. 3 sherds, Th 5–7 mm, from the shoulder part, int. with turning marks, ext. upper part smoothened, lower part with shallow, rounded ribbing.
f. 1 sherd, Th 5 mm, int. with thin and broad turning marks, ext. with shallow, downwards slanting ribbing.
g. 1 sherd, Th 7–8 mm, int. with shallow ribbing and thin turning marks, ext. shallow, rounded ribbing.
h – k red brown ware, uncoated:
h. 1 handle fragment, Th 7, D 36x24 mm, light red-brown ware, core black, int. with concave, shallow ribbing, ext. with shallow, rounded ribbing.
i.
1 sherd, Th 9 mm, int. with turning marks, ext. with shallow, flattened ribbing, thin turning marks.
j. 1 sherd, Th 5 mm, int. with finger-broad turning marks, ext. with shallow convex ribbing.
k. 1 sherd, Th 5 mm, int. red-brown, with thin and broad turning marks, ext. greyish black, with tight convex ribbing.

6. 1 sherd of dusky brown ware, int. with faint turning marks, brown, ext. greyish black, smoothened over faint turning marks, straw-tempered.
7. Fragment from a distaff wheel of pink ware, 1/4, D 55, Th 6 mm.
8. Sherds of flat round plates of red-brown, coarse handmade ware, dokas.
500–1400 AD Ware Group DII Ware H1 or H9 Form S3 or DIII
a. 1 sherd, Th 17 mm, D 400 mm, int. (upper side) coarse, dec. with a row of impressed deep holed along the rim, bottom very coarse, straw-tempered.
b. 1 sherd, Th 16 mm, D 370 mm, int. coarse, dec. with a row of impressed holes along the rim, bottom with impression of reed-mat, top of textile-impression?
9. 1 sherd from a large bowl of globular neckless pot of coarse, domestic ware, both surf. red-brown, core grey, 1 flat handle near the rim, Th 12–16 mm, straw-tempered, form US/RS, handle width 30–40 mm, possibly modern?
After 1100 AD Ware Group DIII Ware H4 Form U17?
10. Sherds of red brown ware
a. 1 rimsherd, Th 5 mm, 2 shallow rim grooves, both surf. medium red-coated, ext. with 3 dark brown-painted lines.
1200–1350 AD Ware NIV/RII
b. 2 sherds, Th 7 mm, int. cream-coated, with thin turning marks, ext. orange-red-coated, painted in dark brown, 1 repair hole.
1200–1350 AD Ware NIV/RII
c. 1 sherd, Th 7 mm, int. with concave turning marks, ext. white-coated, painted in dark brown.
1200–1350 AD Ware NVI/W16
d. 1 sherd, Th 8 mm, int. with convex turning marks or ribbing, ext. with rounded corner, orange-coated, painted with bluish black and dark brown.
1200–1350 AD Ware NIV/W16
e. 1 rimsherd, Th 6 mm, int. orange, ext. white-coated, with turning marks, rim with ext. lip.
600–850 AD Ware NIII/W2
f. 1 rimsherd, both surf. dark red-brown coated, smoothened, 2 rim grooves, from a RS bowl or cup, Th 6 mm.
600–850 AD Ware NIII/R5
g. 1 base sherd from a large jar, Th 6–9 mm, base ring, both surf. orange- to red-coated smoothened over turning marks.
1200–1350 AD Ware NVI/RII
h. 2 sherds, Th 8–9 mm, int. pink, with ribbing, ext. orange-red-coated, smoothened or polished, straw-temper.
1200–1350 AD Ware NVI/RII
i. 1 sherd, Th 5 mm, int. pink, with turning marks, ext. medium red, smoothened.

Unidentified:
j. 1 rimsherd, Th 7 mm, both surf. creamy-orange, smoothened over turning marks, rim thinned, oblique.
1200–1350 AD Ware NVI/RII
k. 1 rimsherd, Th 5 mm, rim with ext. lip, both surf. medium red, smoothened, with faint turning marks.
400–600 AD Ware NII/RI

11. 1 sherd from the neck of a RNI (?) jar, Th 6 mm, pink ware, int. with thin turning marks, ext. medium to dark brick-red, smoothened, with 1 neck groove. 1 sherd, Th 5 mm, pink ware, int. pink, ext. dusky brown, smoothened, Medieval Egyptian Utility.
1050–1500 AD Ware AIV/U6
12. Sherds of red-brown, unslipped, coarse utility ware, from Qadus, Christian Red Utility ware.
Ware group NU Form VI
Ware U5
a. 1 base knob, X-group type, Bd 24–40 mm.
600–1500 AD
b. 1 base knob, X-group type, Th 7 mm, Bd 31–45 mm.
600–1500 AD
c. 1 base knob, Late Christian type, Th 7 mm, Bd 54–62 mm.
600–1500 AD
d. 1 base knob, Late Christian type, Th 7 mm, Bd 55 mm.
600–1500 AD
e. 1/2 of a base knob, Late Christian type, Th 8 mm, Bd 58 mm.
600–1500 AD
f. 1/2 of a base knob, Late Christian type, Th 7 mm, Bd 52 mm.
600–1500 AD
g. 1 rimsherd, from a Qadu, (?) form possibly distorted X-group, colour brick-brown, Th 9–14 mm.
Ware NU/U5
h. 1 rimsherd, Th 8–15 mm, orange-brown, rim broken, X-group type.
Ware NU/U5
i. 1 rimsherd, rim broken, Th 9–18 mm, X-group type?
Ware NU/U5
j. 1 rimsherd, Th 8–10 mm, possibly from a large bowl or RS jar, rib around the rim ext., both surf. brick-brown, smoothened over turning marks.
Ware NU/U5
k. 1 rimsherd, Th 8–14 mm, both surf. dusky brown, Early Christian type.
Ware NU/U5
l. 1 rimsherd, Th 8–10 mm, slightly ribbed, red-brown, Early Chris tian type.
Ware NU/U5
m. 1 rimsherd, Th 8–14 mm, brick-brown, Early Christian type.
Ware NU/U5
n. 1 rimsherd, Th 8–15 mm, both surf. red-brown, coarse, Late Christian type.
Ware NU/U5
o. 1 rimsherd, rim broken, Th 10–14 mm, both surf. brick-brown, smoothened, Late Christian type.
Ware NU/U5
p. 2 rimsherds, Th 6–10 mm, both surf. brick-brown, smoothened, late Christian type.
Ware NU/U5
q. 1 rimsherd, Th 8–13 mm, both surf. medium brown, smoothened, late Christian type.
Ware NU/U5
r. 1 rimsherd, Th 8–15 mm, both surf. medium brick-brown, smoothened, Late Christian type.
Ware NU/U5
s. 1 rimsherd, Th 7–12 mm, both surf. brick-brown smoothened, late Christian type.
Ware NU/U5
t. 1 rimsherd, Th 6–9 mm, both surf. brown, smoothened, late Chris tian type.
Ware NU/U5
u. 6 sherds, Th 7–10 mm, medium to dusky brick-brown, from different slightly ribbed Qadus.
Ware NU/U5

13. 1 rimsherd of smoothened, brick-brown ware, over turning marks, rim with ext. lip, core light brown, straw and mica temper, from a RNI/UI jar Rd 155.
After 1200 A.D
14. 7 sherds from a large bowl or jar of handmade, red-brown ware, both surf. polished, lustre very low, red-brown, black spotted, ext. dec. with pairs of incised lines in a crossed pattern.
Ware DIII/H4–6

15. 1 sherd of red-brown, polished handmade ware, both surf. lustre low, red-brown, possibly red-coated, core black, ext. with a ring-formed knob or handle.
Ware DIII/H4–6
16. 1 sherd of smoothened ware, core brown, (Coarse Domestic), Th 10–14 mm, ext. with wavy handle.
After 1200 AD Ware AIV/U6
17. Sherds from flat-bottomed bowls of polished brown ware (Coarse Domestic), both surf. red-coated, polished, ext. dec. with incised checkered stripes, of 8 g-j. Ware group DIII. Wares H4, H5 & H6.
a. 1 base sherd, Th 10–17 mm, int. dark red, ext. medium red, bottom flat.
b. 1 sherd, Th 9–12 mm, both surf. brick-red, lustre low.
c. 1 sherd, Th 12 mm, both surf. medium red, well smoothened or slightly polished.
18. 1 rimsherd and 2 sherds of red-brown ware, rim rounded, both surf. orange-red-coated, smoothened, ext. dec. with a pair of faint incised lines, Th 6 mm.
part 1200 AD
19. Sherds of Coarse Domestic ware, both surf. red-coated and polished.
Ware group DIII
Wares H4, H5 & H6
a. 2 rimsherds, Th 6 mm, rim oblique, both surf. brick-red, lustre low to medium.
b. 1 rimsherd, Th 6–9 mm, both surf. medium to dusky red, lustre low to medium, rim rounded, thinned?
c. 1 rimsherd, Th 8 mm, both surf. red-brown, lustre low, rim rounded.
d. 1 rimsherd, from a RS neckless pot, Th 9 mm, int. red-brown, lustre low, ext. red-brown, lustre low to medium, rim slightly flattened.
e. 1 rimsherd, from a RS pot or bowl, Th 7 mm, rim rounded, both surf. medium red, lustre low, polished, rather dry.
f. 1 rimsherd, Th 11 mm, both surf. medium red, lustre low, with a dark polishing mark on the ext.
g. 1 rimsherd, Th 12 mm, rim rounded, both surf. medium red, lustre low to medium, coating (slip) cracked.
h. 1 rimsherd, from a R/UI bowl, Th 11 mm, rim slightly flattened, both surf. brick-red, lustre low to medium?
i. 1 rimsherd from a necked pot (RNI), rim with faint ext. lip, Th 8–10 mm, int. dusky brown, ext. bright-red, int. polished, ext. smoothened.
j. 1 sherd from a flat-bottomed bowl or jar, Th 6–11 mm, both surf. brick-brown, lustre low.
k. 1 sherd from a round-bottomed bowl or jar, Th 15 mm, both surf. brick-red, lustre low.
l. 1 sherd, Th 5 mm, both surf. dusky red, lustre medium.
1 sherd, Th 7 mm, both surf. brick-red, with dark polishing marks, lustre low to medium.
20. 1 sherd of smoothened, wheelmade brown ware, Th 9 mm, both surf. orange-brown, smoothened, int. with broad turning marks or slight ribbing, core black.
Ware NU/U5
21. 1 rimsherd, Th 6 mm, rim flat, both surf. red-coated, polished, lustre low, ext. dec. with a checkered band of incised lined, of 8 i.
Ware DIII/H4–6

Site 10

(Mills site 11–E-2)
Christian cemetery
Gemai E, Diffinarti
Pls. 52,54

Location

Co-ordinates 31°12'02"/21°44'57".
Topographical level 140 m. Distance from river bank c. 275 m.

In the wadi running immediately S of the elementary school to the S of the second house, E of the cultivation. The site runs under the first house, but not E of it, nor apparently under any other houses.

General Description

The cemetery consists of two parts, on the silt bank covered with aeolian sand. The first part is down at the level of cultivation and consists of an area of 70x30 m, with 34 graves, rectangular pits dug in silt, filled with sand, in some cases mixed with silt, oriented E-W without superstructures, surface artifacts or pottery. The ground undulates slightly, some of the graves are indicated by slight depressions. There is no disturbance, one grave had been broken into by a lorry.

The second part is on the hill immediately S of the first house. It consists of 8 or 9 rectangular pits, in which more than one grave has been dug.

Archaelogical Record

The cemetery was investigated by A. Mills 22.–23.12.1963, and one grave in both parts was excavated. The first part was totally excavated by G. Donner and C. Flander in January 1965.

Grave 1

Shaft rectangular, walls converging, a ledge, W 6, H 20 cm, in S wall, possibly for a sealing, which was never completed, bottom horizontal, 245 x56x110 cm, orientation 283°, intact. Burial in shaft extended on back, upper body turned left, hands at pelvis, head W, adult male, senile (field observation only), intact. No finds.

Grave 2

Shaft rectangular, walls vertical, bottom horizontal, 240x65x120 cm, orientation 255°, intact. Lateral niche in N, 35 cm under the shaft bottom, rectangular, roof slanting, bottom horizontal, 210x60x35 cm, silt lumps in the fill, intact. Total W 80 cm. Burial in niche, extended on left side, hands at pelvis, head W, adolescent, 10–12 years (field observation only), intact. No finds.

Grave 4

Lateral niche

Pottery
1. 1 rimsherd from a Qadus of red-brown, uncoated ware, rim with ext. lip, both surf. slightly ribbed, Th 8–10 mm.
   600–1500 AD Ware NU/U5 Form VI

Other finds
Pl. 214
2. Linen shroud, fragments.

Grave 6

Lateral niche

Pl. 214
1. Linen shroud, fragments.

Grave 14

Lateral niche
1. 1 base sherd and 1 sherd from a Qadus of dusky brown ware, int. with turning marks, ext. smoothened, straw-tempered, Th 8, Bd 44 mm.
   600–850 AD Ware NU/U5 Form VI

Grave 22

Lateral niche
1. 1 base sherd from a Qadus, of orange-brown, uncoated ware, Th 11,
   Bd 26–35 mm.

Grave 30

Lateral niche
1. 1 base sherd of smooth brown ware, from a flat-bottomed bowl or jar, Th 5–9, Bd 45 mm, int. with turning marks, ext. smooth, both surf. red-brown, Roman-Egyptian goblet?
   300–500 AD Ware T/R25 Form B22?
2. 1 sherd of red-brown ware with grey core, handmade, int. red-brown well smoothened, ext. with dusky red-brown slip, polished, straw-tempered, Th 12 mm, unidentified by Adams.

Tile measures:
Grave 1B: 30x17x7 cm
Grave 3B: 36x17x6, 35x18x6, 36x17x6 cm
Grave 5B: 32x18x8 cm
Grave 8B: 35x16x7 cm
Grave 11B: 38x20x6, 36x20x7, 38x22x6 cm
Grave 14B: 27x14x6 cm
Grave 15B: 35x18x7, 36x19x7, 35x18x7, 36x18x7 cm
Grave 20B: 30x17x8, 30x17x8, 30x18x7, 30x17x7 cm
Grave 25B: 35x18x7 cm
Grave 28B: 31x15x9 cm

Sites 19–20

C-group cemetery?
Christian habitation site
Gemai E
Pls. 76,77

Location

Co-ordinates site 19: 31°12'05"/21°44'62"
site 20: 31°12'00"/21°44'20".
Topographical level (site 19 and 20) 170 m. Distance from river bank, site 19: c. 1300 m, site 20: c. 1250 m.

Near the mountain ridge, c. 1 km from the Gemai Rest House.

General Description

The sites lie on the E edge (site 19) and in the middle (site 20) of a sand plateau near the mountain ridge. The hard sandy gravel is covered with a thin layer of aeolian sand. The sites are nearly denuded, due to wind erosion and possibly also ancient plundering.

Site 19 consists of 2 high circular stone rings, possibly C-group graves and a number of low circular stone rings, possibly hut bottoms. Potsherds, both of early C-group and Christian wares, were found on the site, but not in or near the stone structures. Potsherds were also found on the surface between sites 19 and 20.

Site 20 consists of a number of low circular stone rings, possibly hut bottoms. Potsherds and other artifacts were found on the surface.

Archaeological Record

The sites were investigated 19.-20.1.1965 by M. Donner, and on site 19 both of the possible graves (19:1–2) and one probable hut floor (19:3) and on site 20 two probable hut floors (20:1–2) were excavated, and a sample of potsherds and other artifacts was collected.

Adams: Sites 19,20,21. All X-group and Early Christian. Pottery complex identical to site 33.

Site 19

Grave 1

Superstructure consists of a ring of stone walls, 290x250x60–97 cm, built on hard sand, fill aeolian sand, disturbed. Shaft under the middle of the superstructure, oval, walls vertical, bottom horizontal, 120x100x20 cm, orientation 160°, dug in hard sand, fill sand, disturbed. No traces of burial found. No finds.

Grave 2

Superstructure consists of a ring of stone walls, 350x350x40 cm, built on hard sand, fill aeolian sand, disturbed. Shaft under the middle of the superstructure, oval, walls converging, bottom horizontal, 105x73x 30 cm, orientation 238°, dug in hard sand, fill sand, disturbed. No traces of burial found. No finds.

Hut 3

Ring of stone walls, 250x230x10 cm, built on hard sand, fill aeolian sand, in the middle a slight deepening, 150x150x5 cm, dug in hard sand, disturbed. No finds.

Surface finds

02. Sherds of polished red and black ware, H4.11
    a. 1 rimsherd from a RS-bowl, Th 6–7 mm, int. greyish black, lustre low, ext. traces of medium red, lustre low, straw-tempered.
    b. 1 rimsherd, Th 6 mm, int. grey, lustre low, ext. dark red, lustre low, dec. with vertical rolled-on short lines.
    c. 3 sherds, Th 4 mm, int. greyish black, lustre low, ext. dark red, dec. with rolled-on short lines, straw-tempered.
    d. 1 sherd, Th 4 mm, int. grey, lustre very low, ext. medium red, lustre very low, dec. with rolled-on small dots, straw-tempered.
    e. 1 sherd, Th 4 mm, int. grey, lustre low, ext. medium red, lustre low, dec. with rolled-on small squares.
    f. 8 small, eroded sherds, Th 5–10 mm, int. grey to black, lustre low ext. medium to dark red, lustre low, straw-tempered. 1 sherd dec. with incised lines.
03. 6 sherds of brick red ware with black core, straw-tempered, dec. with incised lines, Th 5–6 mm, post-pharaonic.
04. Sherds of pink, red-coated, smooth ware
    400–600 AD
    a. 2 rimsherds, Th 6 mm, both surf. orange-red-coated, smooth, from a RNI-jar?
    Ware NII/R10
    b. 1 sherd, Th 3 mm, int. with turning marks, ext. dark red-coated. Ware NII/R1
    4 eroded sherds, Th 5–7 mm, both surf. badly eroded, traces of orange-red-coating.
05. 10 sherds of red-brown ware with one or both surf. orange-red-coated, smooth, Th 5–8 mm.
    400–600 AD Ware NII/R10
06. 6 sherds of red-brown, uncoated, wheelmade ware, Th 7–9 mm, int. with turning marks, ext. smooth.
07. 1 sherd of pink, micaceous ware, both surf. ribbed, Th 5 mm.
    500–750 AD Ware AII/U2
    1 sherd of brown ware, core black, both surf. dark brick-brown, int. smooth, polished, ext. ribbed.
08. Sherds of brown handmade ware
    1 sherd from a large jar or bowl, Th 12–15 mm, both surf. coarse.
    12 different sherds, Th 6–14 mm, one or both surf. smoothened, some slightly polished, medium to dusky brown.
09. 1 rimsherd of dark brick brown ware, Th 13 mm, rim flat, ext. dec. with a knob (or handle).

Other finds

01. 1 sherd of ostrich egg shell, Th 1.6 mm.

Surface finds between sites 19–20

Pl. 166

02. 1 rimsherd of polished red and black ware H4.11, Th 5 mm, int. grey, lustre low, ext. medium red, lustre low, straw-temper sparse.
03. 1 sherd from an amphora(?) of pink, Greco-Roman ware, int. slightly ribbed, pink, ext. brownish, ribbed, Th 7–8 mm.
    750–1050 AD Ware AIII/U8
04. 1 sherd, Th 7 mm, of pink ware, int. with concave ribbing, ext. ribbed, from the neck part of a jar? 1 sherd, Th 5 mm, int. with thin turning marks, ext. ribbed, red coated. 1 sherd, Th 5–6 mm, int. with concave ribbing, ext. smooth, possibly from a pilgrim bottle, ware AII/U2.
05. 2 sherds of brown ware, int. with shallow turning marks, ext. ribbed, Th 8–9 mm.
    300–750 AD Ware T/U4
06. 1 handle fragment of pink-brown, porous ware, sec. oval, 22x 13 mm.
    500–750 AD Ware AII/U2
07. 1 base knob of pink ware, probably from an amphora, Th 5–8 mm.
    500–750 AD Ware AII/U2
08. Portion of a bowl of brown, cream-coated ware, rim rounded, bottom flat, H 42, Rd 100, Bd 75, Th 5–10 mm.
    600–850 AD Ware NIII/W2 Form US
09. Sherds of pink-grey, cream- to orange-coated ware
    a. 1 rimsherd from a footed bowl, Th 5 mm, both surf. white- to yellow-white-coated, rim red-painted.
    600–850 AD Ware NIII/W1
    b. 1 sherd from the widest part of a footed bowl of same type as a, Th 5 mm, both surf. pale yellow, with faint turning marks.
    600–850 AD Ware NIII/W1
    c. 1 rimsherd, possibly from a cup, Th 3 mm, int. white, ext. yellow, both surf. with faint turning marks.
    850–1100 AD Ware NIV/W5
    d. 1 sherd from the lower part of a cup, Th 5 mm, int. white, ext. orange, both surf. with faint turning marks.
    600–850 AD Ware NIII/W1
    e. 1 sherd, Th 3 mm, both surf. white-coated, smooth.
    600–850 AD Ware NIII/W1
    3 sherds, Th 5 mm, int. whitish yellow, ext. orange, both surf. with faint turning marks. 1 sherd, Th 5 mm, int. grey, ext. yellow, both surf. with thin turning marks.
    850–1100 AD Ware NIV/W5
010. Sherds of pink-grey ware, red-coated, a-e:
    600–850 AD Ware NIII/R5
    a. 1 rimsherd from a cup, both surf. medium red, with a rim groove, Th 5 mm.
    b. 1 rimsherd, rim thickened, rounded, both surf. medium red, with faint turning marks, Th 4–5 mm.
    c. 1 rimsherd from a bowl, both surf. medium red, with faint turning marks.
    d. 1 rimsherd, Th 4 mm, both surf. pink, with faint turning marks.
    e. 1 base sherd, Th 5 mm, Bd 52, base ring, both surf. medium red, with faint turning marks.
    f. 1 sherd from a cup, Th 4 mm, int. medium red, ext. orange-red, both surf. with faint turning marks.
    500–750 AD Ware AII/R4
    g. 2 sherds, Th 4 mm, both surf. orange-red, with faint turning marks.
    500–750 AD Ware AII/R4
011. Sherds of pink-grey, red-coated ware, with painted dec.
    400–600 AD Ware NII/R10
    1 sherd, Th 5 mm, both surf. orange-red, int. dec. with curved stripe of red-lined white. 1 sherd, Th 4–6 mm, int. uncoated, with faint turning marks, ext. medium red, dec. with orange-red stripe with dark red lines. 1 sherd, Th 6 mm, int. uncoated, with turning marks, ext. medium red, with a dark red-brown stripe.
012. 1 sherd of red-brown, porous ware, Th 6 mm, int. with turning marks, ext. blackish red-coated, smooth, unidentifiable.
013. 1 rimsherd of brown ware, Th 4 mm, from a bowl. 2 rimsherds of coarse brown ware, unidentifiable.
014. 1 rimsherd of pink-grey ware, int. white, ext. yellow-coated, rim top with traces of red painting, 2 rim grooves, possibly from a large RS-bowl.
    600–850 AD Ware NIII/W1
015. Sherds of red-brown, red-coated ware
    a. 1 rimsherd from a plate(?), rim with ext. lip, both surf. medium red, rim top dark brown, shallow turning marks.
    500–750 AD Ware AII/R4

b. 1 rimsherd, Th 5–8 mm, rim top with a groove, both surf. orange-red, with faint turning marks.
400–600 AD Ware NII/R10

c. 1 rimsherd, Th 7–14 mm, both surf. medium red with faint turning marks, rim with ext. lip.
600–850 AD Ware NIII/R5

d. 1 rimsherd, Th 7 mm, both surf. medium red, slightly coarse.
400–600 AD Ware NII/R10

e. 1 base sherd, Th 5–8 mm, base ring, both surf. medium red, with turning marks.
600–850 AD Ware NIII/R5

f. 1 sherd from the neck of a jar, Th 6 mm, int. uncoated, ext. medium red, with ext. lip on the rim.

g. 11 sherds, Th 5–7 mm, with turning marks, one or both sides medium to orange-red-coated.
600–850 AD Ware NIII/R5

016. 1 sherd of brown ware, Th 8 mm, int. with concave turning marks, ext. chalky white-coated, with thin turning marks, unidentifiable.

017. 1 sherd of brown ware, Th 6 mm, int. with thin turning marks, ext. with traces of orange-on-white coating. 1 sherd of red-brown ware, Th 8 mm, int. with thin turning marks, ext. with chalky slip and droplet of red paint.
600–850 AD? Ware NIII/W2

018. Sherds of brown, domestic ware
500–1100 AD

a. 1 rimsherd, Th 7 mm, both surf. red-coated, polished.
Ware DII/H2

b. 1 sherd, Th 6 mm, both surf. medium red, polished. 3 sherds, Th 5–6 mm, both surf. brown, grey-spotted, coarse. 4 sherds of red-brown, coarse ware, 1 with traces of yellow slip, Th 5–8 mm.
Ware DII/H1 and H2

019. 1 bowl of uncoated pink ware, both surf. with thin turning marks, H 72, Rd 128, Md 132, Bd 54, Th 5 mm (cf 6:12:3). (Pl. no.)
550–750 AD Ware NIII/W2 Form RS-C74 Style V

Other finds
01. 4 sherds of ostrich eggshell, Th 1.4 mm.

Site 20

Hut 1

Ring of stone walls, 200x200x55 cm, built on hard sand, fill aeolian sand, a 60 cm wide opening in SE, in the middle a slight deepening, 150 x150x5 cm, disturbed. No finds.

Hut 2

Ring of stone walls, 120x120x60 cm, built on hard sand, wall Th 40 cm, fill aeolian sand and stones, wall lower in S side, probably a door, in the middle a 5 cm deep hollow disturbed.

1. 3 sherds of coarse, brown domestic ware, Th 9 mm, straw-tempered, unidentifiable.

Surface finds

01. 1 sherd of similar ware as 2:1, Th 9 mm.
02. 1 sherd of hard red-brown ware, Th 8 mm, both surf. coarse.

Site 21

Christian habitation site
Gemai E
Pls. 77–79

Location

Co-ordinates 31°11'52"/21°44'10".
Topographical level 175 m. Distance from river bank 1 100 m.

General Description

On a sand plateau near the mountain ridge, on an area of 130x60 m was a group of 13 round stone structures, built of ferricrete stone slabs on hard sand, probably hut floors. The site was at a strategic point, which could not be seen from the Nile, but had unhindered visibility towards the river. The site has been denuded by wind erosion.

Archaeological Record

The site was investigated on 23.4.1965 by G. Donner. One hut floor (no 3) was excavated, others were measured and photographed. All structures were round, built of stone walls of c. 50 cm high, with an opening in the wall always facing S or SE.

Hut 3

Round stone wall, 300x300x20–40 cm, wall Th 40 cm, opening in S.

Sizes of hut floors: huts 1–2: D 350 cm, huts 4 and 8: D 400 cm, huts 5 and 10: D 300 cm, hut 9: D 200 cm, hut 12: D 250 cm, hut 13: D 150 cm. Oval huts: Huts 6–7: 400x200 cm, hut 11: 300x200 cm.

A sample of potsherds was collected.

Adams: Sites 19,20,21. All X-group and Early Christian. Pottery complex identical to site 33.

Surface finds

01. Portion from a small footed bowl of polished red-brown ware, rim with ext.lip, base ring, H 49, Rd 133, Bd 50, Th 9 mm.
    600–800 AD Ware NIII/R5 Form US-D74 Style I
02. Sherds of X-group or Christian brown utility ware from at least 2 Qadus : 2 base knobs, 1 X-group and 1 late Christian, 1 rimsherd, Rd 170 mm, Th 10 mm, 79 sherds.
    600–1500 AD Ware NU/U5 Form U1
03. Sherds of brown ware, wheelmade
    a. 1 rimsherd of red-brown, red-coated and smoothened ware, rim with ext.lip, rim rib, Th 8–12 mm.
    b. 1 rimsherd from a largish, globular (?) jar, pink-brown ware, red-coated, smooth, ext. with faint dark brown dec orations in X-group fashion, Th 5–15 mm, rim with ext.lip.
    c. 1 base sherd from a largish bowl or jar, int. with concave turning or ribbing marks, uncoated, ext. dark red-coated, smoothened or polished, bottom flat, with traces of a handle or rib, Th 9 mm.
    d. 1 base sherd, Th 7–9 mm, int. with concave ribbing, ext. orange-red-coated, smoothened or polished.
    e. 1 base sherd, Th 6–8 mm, int. with concave ribbing, ext. dark red-coated, smoothened or polished.
    f. 1 sherd from the neck of a RNI jar, brick-red ware with black core, Nd 75 mm, Th 6 mm.
    g. 18 sherds from at least 10 different jars, Th 8–10 mm, int. medium to dusky brown, mostly with concave ribbing or turning marks, ext. coated and smoothened, medium to dusky red, some with turning marks or shallow grooves.
    4 sherds 400–600 AD Ware NII/R10
    1 sherd 600–850 AD Ware NIII/R3
    3 sherds 500–1100 AD Ware NIII/R5
    11 sherds Ware DII/H1
    3 sherds Ware DII/H2
04. 1 rimsherd and 2 sherds of pink-grey ware, white-coated, smooth, Th 5 mm, from a medium sized RS bowl, with 1 rim groove. 1 sherd, orange-coated, Th 5 mm, from the bottom part of a bowl, ext. with turning marks or shallow grooves, int. slightly ribbed.
    600–750 AD Ware group NIII
    Ware W1 & W9
05. 12 sherds of pink ware, micaceous, int. cream-coated, with thin turning marks, ext. medium to dark red-coated, ribbed, Th 5 mm, from Byzantine-Egyptian amphora.
    500–750 AD Ware AII/U2 Form Z6
07. 1 handle fragment of pink, micaceous ware, from an amphora, sec. oval, 35x20 mm. 1 sherd from possibly the same jar, Th 6 mm. 3 sherds, Th 7 mm, from an amphora, micaceous ware, int. red-brown, smoothened, ext. ribbed, sulky red.
    500–750 AD Ware AII/U2
    300–750 AD Ware T/U4
    Ware LS/U3
08. Sherds of handmade, Christian domestic ware
    a. 1 rimsherd, Th 10 mm, both surf. red-coated, polished, rim everted.
    b. 1 rimsherd, Th 6 mm, int. red-coated, polished, ext. eroded, upper part red-coated, polished, dec. with diagonal incised lines.
    c. 10 sherds, Th 5–7 mm, brown ware, core grey, both surf. coarse.
    d. 1 sherd, Th 10 mm, int. dusky brown, smooth, slightly polished, ext. red-coated, polished. 1 sherd, Th 7 mm, int. greyish black, polished, ext. dusky red-coated, polished.
    e. 12 sherds, badly eroded, brown ware, Th 7–12 mm.

Other finds

06. Scrape of quartz, 40x30x11 mm.

Site 24

Christian grave
Gemai E, Sayadin
Pl. 80

Location

Co-ordinates 31°12'10"/21°44'48".
Topographical level 160 m. Distance from river bank c. 500 m.

General Description

Near the mountain ridge, where the terrain starts sloping down to the Gemai plateau, on the desert surface covered with aeolian sand and ferricrete stone was one oval mound, 500x350x60 cm, orientation 250°, built of stone blocks, with larger stones on the outer edge, the middle part filled with smaller stones and gravel. Potsherds (1–2) were collected from the surface of the mound. The site was investigated 16.4.1965 by G. Donner; no excavation, as the grave was of the usual late Christian type. Surface finds collected.

Finds
Unit 1

1. 1 base knob and 7 sherds from a Qadus of late Christian type, Th 9 mm, red-brown ware with grey core, hard, both surf. ribbed, straw-tempered, group NU, ware U1, form V2.
2. 5 sherds from a largish jar of brown, wheelmade ware, Th 6–9 mm, int. grey, ribbed, ext. orange-coated, polished or smoothened, possibly pilgrim bottle? ware group N V or N VI, ware R22 or R11, form K2.
   1100–1350 AD?

Site 26

see p. 215

Site 27

(Mills site 11–E-3)
Christian habitation site
Gemai E, Diffinuk
Pl. 85

Location

Co-ordinates 31°12'11"/21°44'51".
Topographical level 160 m. Distance from river bank c. 520 m.

General Description

The site lies 0,5 km from the cultivation line with Diffinarti and the house from the wadi running immediately S of the elementary school, E of houseline. It is on a gentle slope between two watercourses, on a silt bank covered with aeolian sand and pebbles. On an area of c. 15 m^2 there were a series of small round pits, c. 50 cm in diameter and up to 50 cm in depth, cut into silt. Potsherds were found on the surface, but not collected. There were no signs of constructions.

Archaeological Record

The site was investigated on December 23rd, 1963 by A. Mills and 5 pits were excavated, one of the pits was lined with mud, another contained a pottery jar used in making nerissa. The site was visited by G.Donner, but no further excavation was made.

Finds (by Mills):

Jar: Form DII. Cat. no. KHARTOUM D11–E-3–:1.

Site 28

Christian habitation site
Gemai E, Affu
Pls. 81–85

Location

Co-ordinates 31°11'02"/21°43'35".
Topographical level 150 m above Nile. Distance from the river bank 108 m. The site lies on the W slope of a hill 60 m W of the Wadi Halfa-Murshid road, c. 800 m S of site 8.

General Description

Two house floors and a hut floor lie on the slopes of the low hill, on stone covered silt bank. House 1 is on the foot of a stone covered hill, on its W slightly sloping side, 15 m NW of the house there is a shelter, house 2 is c. 100 m N of house 1, on the S side of a rock, in shelter from N wind, a hut bottom lies 15 m W of house 2. The site is destroyed except for the stone foundations of the walls. Potsherds were found on the surface.

Archaeological Record

The site was excavated on 27.1.1965 by C. Flander with 2 local workers, the house I was totally excavated, a trial shaft was dug across house II, the hut floor was not excavated. A sample of surface pottery was taken.

Adams: Early Christian 600–750 or 800 AD.

House 1

The house consisted of 5–6 rooms (A-E, and H), of which only 4 were clearly lined with large flat stones. In the sand and between stones were pottery sherds (1–5).

Room A: 500x250 mm. The room is clearly lined with flat stones on silt ground. In the NE corner was a stone heap covering burnt area of sand with coal and burnt date stones, possibly a hearth. The E wall stopped 250 cm short of the S wall, and there possibly was a door. Along E and W walls were 2 pits, 50x50x10 cm, dug in silt.

Room B: 200x250 cm. The SE and SW corners were destroyed, and the silt floor was covered with sand and gravel, probably modern.

Room C: 500x250 cm. Clearly built walls in N, E, and W. On the silt floor were some flat stone slabs, in the middle was the rocky ground visible. Between the rock and S wall was a line of stones forming a ledge separating this room from rooms E and D. On both sides of the N wall were 3 pits, sim. to pits in room A.

Room D-E and H: Clearly built walls in W and SW. In the SE corner a stone heap covering burnt sand and coal, possibly a hearth. Rocky ground visible in room D, silt floor covered with a thicker sand layer than in other rooms.

Room F: An unlined area S of the house, possibly a courtyard, with thick sand layer, pottery sherds on surface.

Room I: Courtyard N of the house, with clearly built N wall. The area between this wall and N walls of rooms A and C was filled with clean sand.

Shelter

15 m NW of house 1 was a rock outcrop, which formed a natural shelter from the sun and could have been used as a hut foundation.

Finds: potsherds, lamp, shell, and millstone (56–8).

House 2

650x600 cm, consisted of 3 clearly built rooms. No finds.

Hut floor

A terrace with a wall of large stones in W. On the surface were potsherds of Christian type and from a X-group goblet, no sample taken.

Finds

House 1
Pl. 194

1. Sherds of Meroitic (?) domestic burnished ware
   a. 1 rimsherd from a large RNI jar, int. scraped and red-coated, polished, lower part uncoated, smooth, ext. dark red-brown, polished, rim rounded, H 100+? Rd 150, Nd 100, Th 8 mm, ware D II/H2.
   500–1100 AD
   b. 1 rimsherd from a large globular (?) RNI jar, rim both surf. red-coated, polished, lower part both surf. brown, smooth, ext. dec. with incised lines Rd 120, Nd 100, Th 5–7 mm.
   500–1100 AD Ware DII/H2
   c. 1 rimsherd from a RNI jar, both surf. red-brown, uncoated, slightly smoothed, rim with ext. lip, H 50+? Rd 100–115, Nd 60, Th 7–12 mm.
   600–850 AD Ware NIII/U5
   d. 1 rimsherd from a large bowl, rim ext. and whole int. red-coated and polished, ext. lower part red-brown, smooth, dec. with incised lines as a criss-cross stripe, Th 8–12 mm.
   200–500 AD Ware DI/H9
   e. 1 rimsherd from a large bowl, rim uneven, both surf. orange-red-coated, polished, ext. dec. with incised lines in criss-cross-stripe pattern, Th 7–9 mm.
   200–500 AD Ware DI/H9
   f. 1 rimsherd from a plate or bowl, Th 5 mm, rim inverted, rim ext. and int. red-coated, polished, ext. lower part red-coated, smooth, possibly polished, eroded.
   200–500 AD Ware DI/H9
   g. 3 sherds from one or several RNI (globular) jar rim ext. (and int.?) red-coated, polished, both surf. brown to dusky brown, smooth, shoulder ext. dec. with groups of incised lines in pendant triangle pattern, Th 5–8 mm.
   500–1100 AD Ware DII/H2
   h. 1 sherd, Th 7 mm,int. red-coated, polished, ext. brown, coarse, straw-tempered.
   200–500 AD Ware DI/H9
   i. 1 sherd, Th 9 mm, int. red-coated, polished, ext. brick-brown, black-spotted, dec. with deep and broad incised lines in a crossed-line pattern, straw-tempered.
   200–500 AD Ware DI/H9
   j. 1 rimsherd, Th 8 mm, both surf. red-coated, polished, core brown. 200–500 AD Ware DI/H9
   k. 1 rimsherd, Th 5–10 mm, both surf. red-coated, polished, rim with ext. lip.
   200–500 AD
   l. 1 rimsherd from a RNI jar, both surf. brick-red, smooth, possibly coated, rim with ext. lip and rib round the neck, int. grey straw-tempered.
   200–500 AD
   m. 1 rimsherd, possibly from a Qadus, uncoated, ribbed ware NU/U5?, Th 6–9 mm, orange-brown, rim with ext. lip.
   200–500 AD
2. Sherds of amphorae of pink ware, Byzantine-Egyptian amphora
   500–750 AD Ware A II/U2 Form Z6
   a. 1 sherd of pink, uncoated and 3 sherds of dark red-coated ware, int. with turning marks, ext. ribbed, Th 6 mm, imported Graeco-Roman ware.
   b. 4 handle fragments, sec. oval, Th 15–18x30–35 mm, possibly imported Greco-Roman ware.
   c. 1 handle fragment, sec Ø, 28x30 mm, surf. coarse, red-brown, mica and straw-tempered, imitation ware?
3. 16 base knobs of Qadus of smooth orange-brown ware, Bd 30–50 mm.
   600–1500 AD Ware NU/U5
4. Sherds of wheelmade ware not differentiated
   a. 9 rimsherds and 12 sherds of pink-grey and red-brown white-coated ware, from smallish bowls with one or several rim grooves and turning marks on bottom ext. 1 sherd ext. rippled, Th 3–9 mm, mostly from small cups.
   b. 20 rimsherds and 2 sherds from smallish cups of pink-grey or red-brown, orange-red- to medium red-coated ware, with 1 or several rim grooves, 1 with dark brown-painted rim, Th 3–7 mm.
   c. 2 rimsherds and 3 sherds of red-brown, slightly sandy ware, with 1 rim groove, white to orange-coated, smooth, Th 6–8 mm from medium-sized bowls.
   d. 1 sherd of brown ware with orange-coated ext. dec. with 2 neck-grooves, from a RNI (?) jar, Th 7 mm.
   e. 1 sherd, Th 8 mm, brown ware, ext. orange-coated, dec. with red- and dark brown-painted lines.
   f. 7 rimsherds from RNI jars or Qadus of red-brown, red-coated, smooth ware, Th 5–10 mm, rim with ext. lip.
   1 sherd of ware NII/R10.
   18 sherds of ware NIII/R5.
   7 sherds of ware NIII/W1.
   11 sherds of ware NIII/W2.
   16 sherds of ware NIII/W9.
   24 sherds of ware A II/R4.
5. Sherds of pink-grey ware, painted dec.
   a. 1 rimsherd, Th 4 mm, both surf. medium red, rim dark brown, from a US/UI bowl or plate.
   600–850 AD Ware N III/R5
   b. 1 rimsherd, both surf. white, rim top orange-red, Th 4 mm, from an US bowl.
   600–850 AD Ware NIII/W2
   c. 1 rimsherd, Th 5 mm, 2 rim grooves, both surf. white, rim top medium red, from a small cup.
   600–850 AD Ware NIII/W2
   d. 1 rimsherd, Th 4 mm, from a small cup, both surf. medium red, rim top dark brown.
   400–600 AD Ware NII/R2?
   e. 1 rimsherd, Th 4 mm, from a small US cup, 1 rim groove, int. white, ext. orange, rim top red-brown, on ext. 1 red-brown thin line.
   600–850 AD Ware NIII/W2
   f. 1 rimsherd, from an US (?) bowl, both surf. orange-yellow, Th 5 mm, rim top dark brown, ext. dec. with a line and pendant circles in dark brown.
   600–850 AD Ware NIII/W2
   g. 3 small sherds, Th 3 mm, int. white, ext. orange-yellow, ext. dec. with a pattern in red-brown. 1 sherd, possibly from same bowl, int. pale yellow, ext. orange-yellow, with a line in dark red-brown. 1 sherd, Th 5 mm, int. eroded, traces of white coating, ext. eroded, traces of orange-yellow and dark red-brown.
   600–850 AD Ware NIII/W2
   h. 1 sherd, Th 5 mm, int. with turning marks, uncoated ext. orange-yellow, dec. with dark brown.
   200–400 AD? Ware NI/W25

i. 1 base sherd, int. pink with turning marks, ext. medium red, dec. with dark brown, Th 8–9 mm.
500–750 AD Ware AII/R4

6. 1 fragment from a lamp, brown ware, Th 5 mm, Rd 26, Md 65 +? Bd 42, H 28 mm.
750–1000 AD Ware group NIII or NIV Form P18 or P19
Ware unidentifiable

9. Sherds
a. 1 rimsherd from a RS cup, Th 4 mm, pink-grey, red-coated ware, rim top dark brown, ext. dec. with and incised mark.
400–600 AD Ware NII/R2
b. 1 rimsherd from a RS cup, pink-grey, white-coated ware with 2 shallow rim grooves, Th 5 mm.
600–850 AD Ware NIII/W9
c. 1 rimsherd from a RS cup of a red-brown ware, both surf. dusky red-coated, smooth.
600–850 AD Ware NIII/W2
d. 1 sherd from the lower part of a bowl, Th 5 mm, pink-grey ware, both surf. white-coated, ext. upper part grooved.
600–850 AD Ware NIII/W9
e. 1 sherd from the lower part of a cup of pink-grey, red-coated ware, Th 5 mm.
600–850 AD Ware NIII/R5
f. 1 rimsherd of pink, imitated ware, possibly red-coated, ext. ribbed, Th 7 mm.
500–750 AD Ware AII/U2

Other finds

7. 1 shell, badly eroded, 62x45x15 mm, Aetheria sp.
8. Millstone, of red, coarse sandstone.
Lower: Saddle-stone, 173 of the width missing, 325x240x80 mm.
Upper: rounded triangle, bottom convex, upper part with 4 slightly concave hollows, 117x113x58 mm.

Sites 33A & B

Christian habitation site
Gemai E
Pls. 113–119

Location

Co-ordinates33a:31°11'40"/21°44'00".33b: 31°11'25"/21°44'08".
Topographical level 37 m over Nile 21.1.1965. Distance from river bank appr. 400 m to 33b, 900 m to 33a. E from the road, sheltered from the river by the ridge with site 15 on its western slope.

General Description

Topography: a hill plateau to the S and SE from a hill summit, which makes the habitation undetectable from the Nile. On the slopes of two wadis, running appro. S-N, separate by a high mountain.

Geological surface features: on site 33a a hard ground, covered by a layer of gravel, wind erosion has transported the finer particles away leaving stones, potsherds and implements. Site 33b on looser sand, covered with alluvial sand.

Site 33a: on both sides of a wadi, divided to an eastern and a western part, appro. 300x200 m. On the western part altogether 31 remains of dwelling structures, part of them rakuba basements (A-E, H, L-V, X-Ö and, part habitation pits (I, J and W) and habitation pits with rakuba basements (F, G and K). Also some undocumented basements were discovered.

On the eastern part 20 rakuba basements (d-t). Only one fireplace was found, N from the basement w, containing charcoal and potsherds (33a:12). Pottery was found both in connection with the habitation remains and as loose surface finds. Fragments of ostrich shells, burned animal bones and mussel-shells were also found. A pair of grinding stones were discovered near basement c (33a:63). Only one bead (33a:61) was found on the surface.

Site 33b: is mainly similar to 33a, consisting mostly of habitation pits, situatin its southern part, where the surface sand was removed in ancient times. Habitation basements are also found. Around this habitation is a low wall of sand, possibly remains of a palisade or other kind of shelter. The alluvial sand made it difficult to detect different habitation remains as well as the pottery. Finds similar to site 33a. Both sites contained stone tools, possibly re-used Mesolithic tools (33a:59 and 33b:30).

Wind erosion and alluvial depositions.

Archaeological Record

Previous investigations; none.
Record in March 1965, by R. Holthoer.

According to the agreement with the Sudan Antiquities Service no excavation was supposed to take place on sites of Christian date, except those pointed out by the commissioner of archaeology as being of first priority, and thus site 33a-b was not excavated.

The site has been documented by drawing a general plan and otherwise photographically. Plans have been drawn from habitations A, f, g, j, o and v.

A number of potsherds and other finds were collected from the sites. Sherds from widely distant location were connected.

All pottery material from 33b is similar to that of 33a and some sherds are so similar that one is inclined to believe them to be from the same vessel. There seems to be no doubt about these habitations being contemporary. The pottery material is dated by Adams to the old Christian period. Both sites are invisible from the river and are connected with each other by a hidden wadi. This suggests that these habitations were used during periods when a danger was expected from the "green band". The dwellings seem to have been of a temporary character, (in contrast to site 28), which besides big houses also showed remains of similar dwellings as site 33.

Adams: 33a & b

This is by far the most interesting material in your collection from my point of view. It is remarkably homogenous and belongs exclusively (N.B. this study is based on a very selective "sample" made mainly of attractive and easily joined sherds!) to the Transitional and Early Christian periods, c. 550–750 AD. Fragmentary as it is, it is the most complete extant collection of pottery from this earliest Christian period. The complex corresponds exactly to what I found in stratigraphic levels 13 and 14 at Meinarti, but includes much better preserved vessels.

What is interesting is the almost complete prevalence (prevalence was present only in Mr Holthoers eyes!) of quite sophisticated yellow- and orange-slippwares (my wares W1 and R10), which are not a direct outgrowth of the local X-Group industry, and which later in the Early Christian period gives way to some distinctively cruder wares. This exactly confirms what I found at Meinarti and elsewhere, and suggests that for a brief time at the beginning of the Christian period the products of some rather distant, technologically advanced factory were traded into the Second Cataract region, but later gave place to cruder locally-made products.

I argue that these wares are foreign to this part of Nubia (although almost certainly made somewhere in Nubia) partly because they do not represent a direct development from the local X-Group industry, and partly because they are so absolutely scarce. It is precisely for this reason that your collection is of particular importance.

Site 33a

Pottery

1. Cup of orange/white ware, rim rounded, dec. with 2 rim grooves, base concave, incised with crosslines, H 78, Rd 110, Md 118, Bd 28, Th 6 mm.
   600–750 AD Ware Adams NIII/WI Form RC-C32 Style II
   (Found on hut-bottom "p")
2. Cup of pink-grey pale pink to medium pink-coated ware, dec. with 1 rim groove, rim painted with sepia and red, rim rounded, bottom concave, H 85, Rd 114, Md 124, Bd 32, Th 5–10 mm.
   600–750 AD Ware Adams NIII/W2 Form RS-A3 Style V
   (Found on "u" and "a")
3. Cup or pink-grey pale red-coated ware, dec. with rim groove, rim top painted sepia, rim rounded, bottom flat, H 70, Rd 95, Md 107, Bd 40, Th 6–8 mm.
   600–750 AD Ware Adams NIII/W1 Form RS-C5, small Style V
   (Found on "w")
4. 1 rimsherd, 1 base sherd and 1 sherd from a cup of grey, uncoated ware, int. with turning marks, ext. upper part polished, lower part smoothened, dec. with 1 rim groove, rim rounded, bottom flat, H 70? Rd 110, Bd 37, Th 5–9 mm.
   600–750 AD Ware NIII/W2 Form US-C42 Style not preserved
   (Found on "c")
5. 5 rimsherds and 6 sherds from a cup of Adams "Transitional White" ware, int. pale yellow-coated, ext. pale yellow- to pale pink-coated, painted with sepia, rim rounded, bottom missing, 2 rim grooves, H 100+? Rd 155, Md 160, Bd 0, Th 7 mm.
   600–750 AD Ware Adams NIII/W9 Form RS-C26 Style NIII
   (Found on "i", "c", "v", and "wadi")
6. Bowl of pink-grey pale yellow- to orange-coloured ware, possibly Adams' orange/white ware, 2 rim grooves, rim rounded, bottom flat, bottom part with some turning marks, H 113, Rd 150, Md 173, Bd 47, Th 7 mm.
   Ware Adams NIII/W1 Form RC-C32 600–750 AD Style II
   (Found on "g" and "wadi")
7. Bowl of pink ware with pale yellow (int.) to orange-yellow (ext.) slip, 2 rim grooves, rim rounded, bottom flat, possibly Adams' orange/white ware, H 104, Rd 140, Md 157, Th 7 mm.
   600–750 AD Ware Adams NIII/W1 Form RC-C32 Style II
   (Found on "y" and "wadi")
8. Saucer of pink white-coated ware, H 50, Rd 138, Bd 30, Th 8 mm.
   600–800 A.D Ware Adams NIII/W9 or W1 Form US-C23 Style II
   (Found on "g" and "wadi")
9. 4 rimsherds and 8 sherds from a pink white to pink-slipped bowl, rim rounded, bottom missing, probably flat, H 105+? Rd 157, Md 190, Bd ? Th 6 mm.
   600–750 AD Ware NNII/W1 Form RC-C32, large Style II
   (Found on "g", "p", "f" and "wadi")
10. 1 fragment and 4 sherds from a cup of slightly smoothened, pink-grey ware, int. white-coated and with turning marks, rim rounded, bottom flat, 2 rim grooves, H 69, Rd 93, Md 105, Bd 64, Th 6–12 mm.
    600–750 AD Ware NIII/W2 Form RS-C42 Style not preserved
    (Found on "c")
11. 1/2 of the rim part, 1 rimsherd and 7 sherds from a necked pot of a coarse brown handmade ware, neck red-coated and polished, rim with ext. lip, bottom missing, probably rounded, incised diagonal lines on the shoulder, probably Adams' "Coarse Domestic" ware, H 180+? Rd 145, Nd 130, Md 240, Bd 0? Th 9 mm.
    500–1000 AD Ware Adams DII/H2 Form RNI-U26 Style I-X
12. Vase of pink red-coated ware, 1/2 of the bottom and rim, 1 rimsherd and 10 sherds, rim thickened, rounded, rim top dec. with groups of sepia-brown short lines, rim groove, H 145, Rd 210, Bd 110, Th 9 mm.
    600–750 AD Ware NII/R10 Form UC-F28 Style NIIA
    (Found in the hearth near "w" and NE from the site.
13. 2 rimsherds and 2 sherds from a UC bowl of pink ware, int. red-coated, ext. partly sepia brown, rim rounded, 1 rim groove, bottom missing, probably flat, H 90? Rd 127, Bd ? Th 6 mm.
    1300 – AD Ware NVII? / R26? Form UC-C32? Style V
    (Found on "c" and "u")
14. 2/3 of the rim and 3 sherds from a bowl of pink red-coated ware, rim rounded, bottom missing, probably flat, 1 rim groove, H 80+? Rd 146, Md 154, Bd? Th 7 mm.

600–750 AD Ware NII/R10 Form RC-C32 Style I
(Found on "n", "m", "j" and "wadi".)

15. 1/3 of the rim of a neckjar of brown ware with red-coated exterior, rim rounded, dec. with 2 rim grooves, rim top and ext. dark sepia painted, H 90+? Rd 120, Nd 114, Md 154, Bd? Th 10 mm.
550–750 AD Ware NII/R10 Form RNC-F29 Style I
(Found on "D")
16. Cup of smoothened, brown ware, int. with white to pink coating, rim rounded, dec. with 2 rim grooves, bottom flat, H 80, Rd 109, Bd 44, Th 5 mm.
550–750 AD Ware NIII/W2 Form US-A11 Style V
(Found on "U")
17. 5 rimsherds and 2 sherds from a footed bowl ? of pink ware with pale yellow coating, rim rounded, dec. with rim groove, painted sepia, bottom missing, H 71+? Rd 210, Md 215, Bd? Th 6 mm.
600–750 AD Ware NIII/W1 Form RS-D13? Style V
(Found on "I", "g" and "C")
18. 4 rimsherds and 1 sherd from a footed bowl of pink ware with white interior and yellow exterior, rim rounded, dec. with 1 rim groove and dark red-painted, rib round the widest part of the vessel, foot ring missing, H 80? Rd 174, Md 195, Bd 70? Th 8 mm.
600–750 AD Ware NIII/W1 Form RS-D53 Style V
(Found on "j" and "w")
19. 3 rimsherds, 1 base sherd and 2 sherds from a footed bowl of pink-grey red-coated ware, rim rounded, dec. with a rim groove, rib round the upper part, base ring, H 102, Rd 180, Md 188, rib 180, Bd 74, Th 7 mm.
600–750 AD Ware NII/R10 Form RS-D53 Style I
(Found on "U", "X" and "wadi")
20. 4 rimsherds from a footed bowl of pink-grey red-coated ware, rim dec. with 1 groove, rib round the upper part, H 90? Rd 180, Md (rib) 192, Bd 80, Th 6 mm.
600–750 AD Ware NII/R10 Form RS-D53 Style I
(Found on "M", "U" and "g")
21. Portion (1/2 of the rim) and 28 sherds from a bowl of pink-grey red-coated ware, 2 rim grooves, rim rounded, sepia coloured, bottom missing, possibly flat, H 75+? Rd 155, Bd? Th 6 mm.
600–850 AD Ware NIII/R5 Form RC-C32 Style V
(Found on "o")
22. 2 rimsherds and 3 sherds from a necked jar of red and pink ware with red coating, rim top sepia coloured, rim ext. with 4 grooves, bottom missing, possibly rounded?, H 140 +? Rd 200, Nd 212, Md 246, Bd? Th 8 mm.
550–650 AD Ware NII/R10 Form RNI-C64 Style V
(Found on "m", "n", "g", "w" and "wadi")
23. Large footed bowl of pale red-brown red-coated ware 1/6 of the rim and 1/2 of the body missing, rim with ext. lip, base ring, H 200, Rd 210, Md 240, Bd 115, Th 12 mm.
500–600 AD Ware NII/R1 Form RNI-F6 Style I
(Found on "c" and "wadi")
24. 2 rimsherds and 1 sherd, Th 12 mm, of pale red-brown ware with red coating, from a large footed bowl.
550–750 AD Ware NII/R10
25. 1/3 of the upper part and 13 sherds from a bowl of pink red-coated ware, rim rounded, top sepia painted, 1 rim groove, bottom missing, rounded or flattened, H 90? Rd 140, Md 145, Bd ? Th 5 mm.
600–750 AD Ware NII/R10 Form RC-C32 Style V
(Found on "H")
26. 4 rimsherds and 2 sherds from a saucer of pale red-brown ware with repair holes, pale yellow and red-slip, red rounded, rib round the widest part, H 50+? Rd 270, Md 278, Bd ? Th 7 mm.
600–750 AD Ware NII/R10 Form RS-D57 Style I
(Found on "c", "g" and "wadi")
27. Amphora of Adams Christian "Imported Brown Utility" ware, large part of the body missing, handles missing, H 580, Rd 65, Md 200, Bd 0, Th 7–12 mm, rib round lower part of the neck, shoulder part with thin turning marks, rib round the largest part, body partly ribbed, int. with turning marks, bottom pointed.
500–750 AD Ware Adams T/U4 Form RNC-Z3 Style X
(Found on "D", bottom on "c")
28. Vase of red-brown, red-coated ware, 2/3 of the body, possible handles and spout missing, 2 neck grooves, rib round the inflexion point, base ring, on the shoulder cream-coloured stripe with chain-decora tion and lined with sepia. H 186, Rd 95, Md 180 mm, Bd 69, Th 6 mm.
550–650 AD Ware NII/R10 Form RNI- Style R10
29. Vase of red-brown, red-coated ware, 1/3 of the neck and body, bottom, possible handles and spout missing, 2 neck grooves, rib round the inflexion point, on the shoulder a cream-coloured stripe, lined with sepia, chain-decoration, cross on both ends. H 180? Rd 100, Md 175, Bd 70? Th 6–8 mm.
550–650 AD Ware NII/R10 Form RNI- Style R10
(Found on "w" and "j")
30. Pilgrim Bottle of pink red-coated ware. Parts of the body, neck and handles missing, H 345? Rd 70? Nd 40, Md 200–257, Bd 0–60, Th 7–10 mm.
600–850 AD Ware Adams NIII/R5 Form RNC-K2 Style I
(Found on the whole site, part of the sherds possibly from another similar bottle?)
31. Bowl of pink-grey, red-coated ware, 1/2 of the rim part missing, H 87, Rd 110, Nd 110, Md 130, Bd 40, Th 5 mm. Rim rounded, 1 rim groove, rim top painted sepia, int. only upper part coated.
550–650 AD Ware NII/R10 Form RI-C64 Style I
(Found on "g")
32. 3 rimsherds from a bowl or saucer of pink red-coated ware, rim sepia painted, rounded, bottom missing, H 50+? Rd 140, Bd ? Th 5 mm. Form slightly irregular after turning, not really inflected?
550–750 AD Ware NII/R2 or NIII/R10 Form US?-C22 Style V
(Found on "o" and "wadi")
33. 1/3 and 2 smaller sherds from the middle part of a bowl of pale red-brown yellow-coated ware, rim and bottom missing, H 50+? Rd ? Md 141, Bd ? Th 6 mm.
600–750 AD Ware NIII/W1 Form RS-C6? Style not preserved
(Found on "y" and "m")
34. 1/2 of the rim part and 15 sherds from a bowl of pink pale yellow- to orange-coated ware, rim rounded, painted sepia, 2 rim grooves, on the shoulder at least 2 groups of impressed concentric circles, bottom missing. H 110+? Rd 145, Md 168, Bd ? Th 6 mm. Lower part with thin turning marks.
600–750 AD Ware NIII/W1 Form RI-C54 Style II
(Found on "c", "g", "u" and "wadi")
35. 2 rim fragments and 1 bottom fragment and 12 sherds from a bowl of pink-yellow-coated ware, shaded to orange and pink. Rim rounded, 1 rim groove, 4 seal impressions on the shoulder, bottom flat. H 85, Rd 128, Md 140, Bd 40, Th 5–6 mm.
600–750 AD Ware NIII/W1 Form RI-C58 Style II
(Found on "h", "g", "a" and "t")
36. 3 rimsherds and 7 sherds from a bowl of pink ware, pale yellow, partly pale pink or orange shaded coating, rim rounded, bottom missing, probably flat, H 58+? Rd 104, Md 110, Bd ? Th 5 mm.
600–750 AD Ware NII/W1 Form RC-C32 Style II
(Found spread on the whole site)
37. 1 rimsherd from a bowl or saucer of pink white-coated ware, rim rounded, 2 rim grooves, rim top pink-painted, H 35+? Rd 140, Bd ? Th 5 mm.
600–850 AD Ware NIII/W2 Form US-C18? Style V
(Found on the NE part)
38. 2 rimsherds (1/2 of the rim) and 2 sherds from a bowl of pale red-brown red-coated ware, rim rounded, sepia painted, bottom missing, H 45 +? Rd 112, Md 120, Bd ? Th 5 mm.
550–850 AD Ware NIII/R5 Form RS-C6 Style V
(Found on the NE part)
39. 2 rimsherds, 1 base sherd and 21 sherds from a footed bowl of pale red-brown ware with pink coating on the interior and red coating on the exterior. 1 deep rim groove, foot ring, H 165, Rd 168, Nd 164, Md 195, Bd 82, Th 8 mm.
550–750 AD Ware NII/R10 Form RI-F1 Style I
(Found on "m", "w", and "j")
40. 4 rimsherds and 2 sherds from a bowl (?) of pink-grey ware with red coating, rim rounded, bottom missing, rim top black, 1 neck groove, shoulder stripe of black with orange decoration, H 55 +? Rd 140, Nd 135, Md 156, Bd ? Th 6 mm.
600–750 AD Ware NII/R10 Form RI- Style NIII
(Found on "g" and "wadi")
41. 12 of the rim and 12 sherds of a bowl of pink pale yellow- to orange-coated ware, 2 deep rim grooves and 8–9 seal impressions on the shoulder, rim rounded, bottom rounded, H 90, Rd 122, Md 140, Bd 0, Th 5 mm.
Ware NIII/W1 Form RI-C58? 600–750 AD Style II
(Found on "D")
42. 5 rimsherds and 8 sherds from a bowl of pink ware with pale yellow to pink or orange coating, rim rounded, 2 deep rim grooves, bottom missing, possibly rounded?, H 60+? Rd 110, Md 124, Bd 0? Th 5 mm.
600–750 AD Ware NIII/W1 Form RC-C32 Style II
(Found on "N", "o" and "v")
43. 1/2 of a saucer of coarse brown ware with red-coated polish interior, ext. black-spotted, rim rounded, bottom rounded, H 80, Rd 300, Bd 0, Th 10 mm.

100–500 AD Ware DI/H9 Form US-C15 Style I
(Found on "D")

44. 1 rimsherd (1/5 of the rim) from a bowl of coarse brown ware, int. red-coated with vertical polishing marks, ext. thinly red-coated, slightly polished or smoothened, rim rounded, bottom missing, H 80+? Rd 260, Bd ? Th 8–10 mm.

Unidentifiable.
(Found on the NE part)

45. 1 rimsherd (1/6 of the rim) from a bowl of handmade brown, red-coated ware with polished surfaces, rim rounded, form slightly uneven, bottom missing, possibly rounded, H 80+? Rd 140, Md 150, Bd 0? Th 8 mm.
100–500 AD Ware DI/H9 Form RS-C14 or C25 Style I
(Found "a")

46. 1 rimsherd from a bowl of polished handmade brown ware, rim rounded, bottom missing, probably rounded, H 90? Rd 128, Md 133, Bd 0? Th 9 mm.
100–500 AD Ware DI/H9 Form RS-C14 or C25 Style I
(Found on the NE part)

47. 1 rimsherd from a bowl of coarse brown ware with polished interior, rim rounded, bottom missing, possibly founded, H 70 +? Rd 255, Bd ? Th 9 mm.
100–500 AD Ware DI/H9 Form US-C15 Style I

48. 1 rimsherd of handmade brown ware with red-coated polished surfaces, rim rounded, bottom missing, possibly rounded, H 50+? Rd 154, Bd 0? Th 9 mm.
100–500 AD Ware DI/H9 Form US-C14 or C25 Style I

49. 1 rimsherd from a bowl of coarse brown ware with red-coated, polished interior, ext. black-spotted, slightly smoothened, rim flat, bottom missing, H 80+? Rd 400, Bd 0? Th 12 mm.
100–500 AD Ware DI/H9 Form US-C15 Style I

50. Sherds of brown handmade ware with red-coated surf. Found on the whole site.
100–800 AD
    a. 1 rimsherd, from a US bowl, both surf. red-coated and polished, rim rounded, bottom missing, H 60+? Rd 240? Bd 0? Th 8–10 mm.
    b. 1 rimsherd from a RS bowl, both surf. polished and red-coated, rim rounded, bottom missing, H 50+? Rd 262? Md 276? Bd 0? Th 8–13 mm.
    c. 3 rimsherds, probably from one RS bowl, both surf. red-coated and polished, rim rounded, bottom missing, H 60+? Rd 240? Md 250?, Bd 0? Th 8–10 mm.
    d. 1 rimsherd from a US? bowl, both surf. red-coated and polished, rim oblique (A4), bottom missing, H 30+? Rd 240? Bd 0? Th 7 mm.
    e. 1 rimsherds from a RS? bowl, both surf. red-coated and polished, rim thinned, rounded, bottom missing, H 50+? Rd 260? Md 270? Bd 0? Th 7 mm.
    f. 1 rimsherd from a UI? bowl, both surf. red-coated and polished, rim rounded, bottom missing, H 65+? Rd 240? Bd 0? Th 8 mm.
    g. 2 sherds, both surf. red-coated and polished, Th 7 mm. 1 sherd, ext. red-coated and polished, int. coarse, from a RS bowl or jar, Th 7 mm. 2 sherds, Th 10–12 mm, ext. red-coated and polished, int. coarse. Ware DI/H9 or DII/H3

51. Sherds of pink ware with pale yellow- to orange-coloured coating, found on the whole site
    a. 4/5 of the rim part from a RI bowl, rim rounded, 2 deep rim grooves, on the neck at least 6 seal impressions, int. pale yellow, ext. yellow to dark orange coating, bottom missing, H 35+? Rd 115, Md ? Bd ? Th 5 mm.
    600–750 A.D Ware NIII/W1 Form RI-C58 Style II
    b. 5 rimsherds (1/3 of the rim) from a RI bowl, 2 rim grooves, int. slip pale yellow, ext. orange, Rd 114.
    600–750 AD Ware NIII/W1 Form RI-C58 Style II
    c. 1 rimsherd, from a RI bowl, int. pale yellow, ext. medium yellow, Rd. appro 110 mm.
    600–750 AD Ware NIII/W1 Form C58
    d. 2 rimsherds, int. pale yellow, ext. pink slip, rim top sepia, 2 rim grooves.
    Ware NIII/W1 Form C11 or C34
    e. 1 rimsherd from a RI bowl, int. surf. pale yellow, rim top yellow, 2 rim grooves, turning marks on the body.
    600–750 AD Ware NIII/W1 Form C58
    f. 2 rimsherds, int. white, ext. pink, rim ext. black, 2 rim grooves, from a RI bowl.
    600–750 AD Ware NIII/W1 Form C11 or C34
    g. 1 rimsherd, from a RI bowl, both surf. tan slip, 2 shallow rim grooves.
    600–750 AD Ware NIII/W1 Form C58 Style II
    h. 1 rimsherd, Th 5 mm, int. pale pink, ext. dark orange, 1 shallow rim groove, from a RS bowl?
    600–750 AD Ware NIII/W1 Form C11 or C34 Style II
    i. 5 rimsherds and 8 sherds from a RI bowl, int. pale to medium yellow, ext. orange, rim top brown, 2 shallow rim grooves.
    k. 73 small sherds, Th 5–6 mm, slip pale yellow, pale to dark orange, tan and light brown, from several bowls, part of the sherds possibly from bowls a-i.
    600–750 AD Ware group NIII
    Wares W1 and R10
    l. 1 rimsherd from a bowl or saucer, both surf. white.
    m. 1 sherd, with a knob, both surf. orange.

52. Base sherds from bowls 51:a-m
    a. 1 base sherd, bottom flat, int. pale yellow, ext. pale yellow to orange, with turning marks, Bd 43 mm, Th 6 mm.
    600–750 AD Ware NIII/W1
    b. 1 base sherds, bottom flat, int. pale orange, ext. pale to yellow to orange, with some turning marks, Bd 28 mm, Th 4–5 mm.
    Ware NIII/W1 600–750 AD
    c. 1 base sherd and 2 sherds, bottom slightly flattened, int. pale yellow, ext. white to pale yellow, Bd 37 mm, Th 5–6 mm.
    600–850 AD Ware NIII/W1 or W9
    d. 1 sherd from the lower part of a bowl, Th 6 mm, int. white to light tan, ext. orange to brown.
    600–750 AD Ware NIII/W1

53. Sherds of pink-grey ware with red coating, found on the whole site
    a. 1 rimsherd (1/3 of the rim) from a RS bowl, both surf. medium red, rim rounded, painted sepia, 2 rim grooves, bottom missing, H 30+? Rd 110, Md ? Bd ? Th 5 mm.
    550–750 AD Ware NII/R2 Form RS-C32? Style V
    or NIII/R5
    b. 2 rimsherds and 3 sherds from a RS cup, int. pink with turning marks, uncoated, ext. red-coated, H 60+? Rd 66, Md 120+? Bd ? Th 5 mm.
    600–750 AD Ware NII/R10 Form RS- Style not preserved
    c. 1 rimsherd from a RS bowl, int. mat red, ext. bright orange-red, 1 rim groove, Th 7 mm.
    d. 1 rimsherd, both surf. mat. orange-red, lustre low, 2 neck grooves, Th 5 mm.
    e. 4 rimsherds, both surf. medium red, 2 rim grooves, Th 5 mm.
    f. 1 rimsherd, rim top dark brown-painted, 3 rim grooves, medium red, Th 5 mm.
    g. 3 rimsherds from a RI bowl, 1 rim groove, dark brown line in the groove, Th 5 mm, medium red.
    h. 1 rimsherd from a RI bowl, (possibly even UI saucer) rim top dark brown-painted, medium red, Th 5 mm.
    i. 1 rimsherd, Th 5 mm, int. orange-yellow, ext. medium red, rim top black-painted, 1 rim groove.
    j. 1 rimsherd, Th 5 mm, both surf. orange-red, rim top black painted.
    k. 1 rimsherd, Th 6 mm, both surf. streaked pink to medium red.
    l. 1 rimsherd from a US bowl or saucer, Th 4 mm, rim top black-painted, both surf. mat red.
    m. 8 sherds, brown ware, int. brown, ext. red-coated, Th 6 mm.
    6 sherds, Th 4–5 mm, of pink-grey ware, int. mat orange, ext. polished orange. 22 sherds from one or several bowls, pink-grey ware, int. mat red or pink, ext. medium red, lustre low, Th 5–6 mm. 1 bottom of a bowl, bottom rounded, int. with broad turning marks, medium red, polished, ext. mat red, Th 6–7 mm. 18 sherds, Th 4–5 mm, int. orange-red, ext. orange to medium red, both surf. polished. 82 sherds, Th 4–5 mm, both surf. medium red, polished.
    600–800 AD Ware group NII & NIII
    Wares R2, R10 & R5

54. Sherds of pink-grey ware with red coating and painted dec. in sepia or blue-black.
    600–750 AD Ware NII/R10?
    a. 3 rimsherds, Th 5 mm, rim rounded, int. medium red, rim top brown, 2 rim grooves, rim band of pale pink (or orange-pink) lined with 2+2 dark brown lines.
    b. 1 rimsherd from a R/UI bowl or jar, Th 5–6 mm, of pink-grey ware, int. thinly red-coated, ext. red-coated, dec. with lines and dots of black and pink (originally blue?) paint.
    c. 2 sherds from lower part of a bowl, Th 5–6 mm, int. medium red, polished, ext. medium red, dec. with black and pink (blue) lines and dots. 1 sherd from lower part of a bowl or jar, Th 7–8 mm, int. uncoated, red-brown, mat with turning marks, ext. medium red, dec. with dark line and pink 30 mm broad stripe. 3 sherds, both surf. medium red, Th 5 mm.

55. 1 rimsherd from a large RNI jar, of coarse brown ware with black core rim "Early Chr." bottom missing, H 140+? Rd 200, Nd 180, Md 250+? Bd ? Th 10–12 mm, both surf. grey, smoothened.
600–1500 AD Ware NU/U5 Form RNI-U1?

56. Sherds of brown wheelmade ware with cream coloured coating on the ext. int. brown, with turning marks. From a large storage jar of Adams Christian, type K2, 400–550 AD.
2 rimsherds, 2 base sherds, 10 sherds from the shoulder part, 2 large and 13 sherds from the widest part with red-painted stripe and 40–50 sherds from the lower part of the jar. Rim dec. with 2 grooves, painted-red, on the shoulder 30–40 mm broad red-stripe, lines with black, and red standing half-circles, filled with black cross-lines. H. appro. 460? Rd 140, Nd 120, Md appro 300? Bd 120 mm, rib on the inflexion point.
Ware NII/W11 Form RNI-X15 Style NIIB
(Found on the whole site)

57. Sampling of the sherds found on the whole site
a. 5 rimsherds, 3 base sherds and 2 sherds with repair holes, and 23 small sherds of light brown or pink ware with red-coated and polished surfaces, possibly from one or several bowls. 1 rimsherd with 2 repair holes, Rd appro. 120–130 mm, bottom rounded, 1 shallow groove 10–15 mm under the rim ext.
600–850 AD Ware NIII/R5 Form C23 Style I
b. 1 base sherd from a footed bowl of grey-brown ware with white coating, Bd 75 mm, ext. dec. with diagonally turning furrows, Th 5–8 mm.
c. 1 base sherd of grey-brown ware with white coating, ext. dec. with rows of short vertical furrows, Th 7–10 mm, Bd 27 mm.
d. 1 base sherd, bottom flat, grey-brown ware with white-coated surfaces, Th 5–7 mm.
e. 1 base sherd, grey-brown ware, int. white, ext. white with yellow spots, Th 5–8 mm, bottom flat.
f. 1 rimsherd, Th 5 mm, of grey brown ware, both surf. white-coated with orange spots, 1 rim groove.
g. 1 rimsherd, Th 5 mm, both surf. white, 1 rim groove.
h. 1 rimsherd, Th 5 mm, 1 rim groove, both surf. white, rim pale red-painted.
i. 1 rimsherd, Th 5 mm, of grey-brown ware, both surf. yellowish white, rim top red-painted, 1 rim groove.
j. 1 rimsherd, Th 5 mm, both surf. white, ext. eroded, 1 rim groove.
k. 1 rimsherd, Th 5 mm, int. white-coated, 1 rim groove.
l. 1 rimsherd, Th 5 mm, both surf. white-coated, 1 rim groove.
m. 1 rimsherd, Th 5 mm, int. white-coated, 1 rim groove.
n. 1 rimsherd, Th 5 mm, both surf. white-coated, 2 rim grooves.
o. 32 sherds of grey-brown ware, Th 4–5 mm, both surf. white-coated.
p. 3 rimsherds, 1 base sherd and 9 small sherds of possibly one bowl of grey-brown ware with white coating on the ext. int. bluish white, Th 5–7 mm.
q. 2 rimsherds, Th 4 mm, of grey-brown ware, both surf. white, rim ext. yellow, 1 rim groove.
r. 1 rimsherd, Th 3 mm, of grey-brown ware, both surf. white-coated, rim blue, 1 rim groove.
s. 1 sherds, Th 4–5 mm, of pink ware, white-coated, (Pseudo-Qena?), ribbed.
t. 1 base sherd and 7 sherds from a bowl with rib round the widest (?) part, of pink-grey ware with both surfaces orange-coated and polished, Th 5–7 mm.
u. 2 rimsherds of a bowl (?), Th 4 mm, of pink-grey ware, ext. pink-coated, int. pink-coated, int. pale pink- to orange-red, rim medium red, 1 groove 12 mm under the rim.
v. 1 rimsherd, Th 4 mm, of pink-grey ware, both surf. orange-coated, rim top deep red, turning marks.
w. 2 sherds from a bowl with a rib round the widest part of pink-grey ware with both surf. medium red-coated-and polished.
x. 1 sherd of pink-grey ware with orange-red coating, Th 5 mm, ext. with turning marks or shallow grooves.
y. 2 rimsherds from one or two bowls, Th 4 mm, of pink-grey ware, int. cream-coated, ext. medium to brick-red, coated, slightly ribbed, rim top red, 2 thin rim grooves.
z. 1 rimsherd from a US bowl or saucer, Th 4 mm, of pink-grey ware, int. pale yellow, ext. white to yellow, rim top red, 2 rim grooves.
å. 3 rimsherds and 3 sherds, Th 5 mm, from a RS bowl of grey-brown ware, both surf. white- to yellow-coated, ext. ribbed, rim top red, 2 sherds, Th 5 mm, of pink ware, both surf. coated pale to dark yellow, ext. ribbed.
ä. 2 rimsherds of pink-grey ware, both surf. white-coated, rim top red, 2 rim grooves, Th 5 mm.
ö. 1 rimsherd, Th 5 mm, ext. white-coated, int. pink, rim top light red, ext. 2 rim grooves.
aa. 5 rimsherds, Th 5 mm, of pink-grey ware, both surf. white-coated, rim top red, 1 deep rim groove.
bb. 1 rimsherd, Th 5 mm, of grey-brown ware, both surf. white-coated, rim top red, eroded, 2 rim grooves.
cc. 1 rimsherd, Th 5 mm, of grey-brown ware, both surf. whitish-pink-coated, rim top orange, 2 rim grooves.
dd. 1 rimsherd, Th 5 mm, of pink-grey ware, int. pale orange-coated, ext. possibly pale orange, rim top and rim ext. redded, 1 rim groove 20 mm under the rim.
ee. 1 rimsherd of pink orange-coated ware, Th 5 mm, rim rounded, 1 rim groove.
ff. 2 rimsherds, Th 5 mm, of grey-brown ware (with mica), both surf. white-coated, eroded, rim top red, 1 rim groove.
gg. 1 rimsherd, Th 5 mm, of pink-grey ware, both surf. white-coated, rim red, 1 rim groove.
hh. 1 rimsherd, Th 5 mm, of pink-grey ware, both surf. pale pink-coated, rim red, 1 rim groove.
ii. 1 rimsherd, Th 4 mm, of pink-grey ware, int. pink-coated, ext. pink-white, rim top black.
jj. 1 rimsherd, Th 5 mm, of pink-grey ware, both surf. white-coated, rim top red.
kk. 1 rimsherd, Th 5 mm, of pink-grey ware, both surf. pale pink-coated, rim top sepia.
ll. 1 rimsherd, Th 4 mm, from a US bowl, both surf. cream-coated, rim top red.
mm. 1 rimsherd, Th 5 mm, of pink-grey ware, both surf. white-coated, rim red, ext. pinkish.
nn. 1 rimsherd, Th 4 mm, of pink-grey ware, both surf. pink-coated, rim black.
oo. 1 rimsherd, Th 5 mm, of pink-grey ware, both surf. pale orange-coated, rim red.
pp. 1 rimsherd, Th 5 mm, of pink-grey ware, both surf. white to dirty yellow-coated, rim int. black.
qq. 1 rimsherd, Th 5 mm, of pink-grey ware, both surf. pale orange-coated, rim black.
rr. 1 rimsherd of grey-brown ware, both surf. white-coated, rim red(?), Th 5 mm.
ss. 4 rimsherds, Th 5 mm, of pink-grey ware, both surf. white to pink-coated, rim red.
tt. 1 rimsherd, Th 5–6 mm, of pink-grey ware, both surf. pink to pale orange-coated, rim thickened, red.
uu. 1 rimsherd, Th 6 mm, of pink-grey ware, both surf. with double coating, red on white, rim white.
vv. 2 rimsherds, Th 5 mm, of pink-grey ware, int. white to pale pink-coated, ext. dark red, rim red-brown.
ww. 1 rimsherd, Th 5 mm, of grey-brown ware, both surf. white-coated, rim thickened, rounded.
xx. 1 rimsherd from a large bowl or jar, Th 5 mm, of pink-grey ware, both surf. with double coating, medium brown on white, 1 deep rim groove 20 mm under the rim.
yy. 1 sherd, Th 4 mm, of pink ware, int. cream-coated, with turning marks, ext. dark red-brown, polished. 2 sherds, Th 6 mm, of pink-grey ware, int. pink, with turning marks, ext. medium red, polished. 3 sherds, Th 4 mm, of pink-grey ware, both surf. cream to yellow-coated, polished. 56 sherds, Th 4–5 mm, of pink-grey ware, both surf. pink to pale orange-red-coated, int. in some sherds with turning marks, most sherds lighter in colour. 3 sherds, Th 4–5 mm, of grey-brown ware, both surf. white coloured, to pink. 1 sherd, Th 5 mm, of grey-brown ware, int. pale yellow, with turning marks, ext. medium red-brown, polished. 19 sherds, Th 6 mm, of pink-grey ware, int. cream-coated, ext. double coating, dark red on cream. 1 sherd, Th 6 mm, of pink ware, int. with turning marks, ext. orange-red, polished.
zz. 1 bottom from a bottle rim eroded away, of pink ware, both surf. medium red-coated, Rd 55, Nd 35 mm, 2 ribs round the neck and on the neck interior. Form G32?
åå. 28 sherds, Th 7 mm, of pink ware, int. with turning marks, ext. red-coated and polished, shallow rib round the shoulder. 1 base sherd from a bowl, of pink-grey ware, int. with turning marks and dropp red paint, ext. red-coated and polished, Th 7 mm. 10 sherds, Th 7 mm, of pink ware, int. with turning marks and dropped bright red paint, ext. with double coating, dark brown on orange-red. 1 sherd, Th 8 mm, of brown ware, int. dusky brown, with broad turning marks, ext. medium red, polished straw-tempered. 1 rimsherd, Th 5–8 mm, rim thickened, rounded, int. pink-grey with turning marks, ext. medium red, polished.
öö. 5 rimsherds, Th 5 mm, from a bowl of pink-grey ware, both surf. medium red, polished, 1 rim groove.

ab. 1 base sherd from a footed bowl or jar of pink ware with polished red-coated exterior, Bd 70, Th 6 mm, imported ware.
ac. 1 base sherd from a footed bowl or jar of pink ware with orange-red polished exterior, Bd 75, Th 7 mm, imported ware.
ad. 1 rimsherd of brown-grey ware with pink to orange-coated surfaces, 1 rim groove, Th 4 mm.
ae. Bottom from a bowl or saucer of pink ware with red-coated, polished surfaces, groove round the base, Bd 37, Th 5–7 mm.
1200–1350 AD Ware NIV/R11

58. Implements of re-used sherds
a. Distaff wheel of smoothened, brown, straw-tempered ware D 47, Th 7 mm, hole drilled from both sides.
b. 1/2 of a distaff wheel of brown straw-tempered ware, both surf. polished, D 50, Th 6 mm.
c. Unfinished distaff wheel of hard, sandy brown ware, with ribbed int. and smoothened, ext. 2 unfinished holes, from V-group Qadus-knob.
d. Lid of red-brown ware with red-coated polished exterior, pentag onal, 61x48x6 mm.

60. 118 sherds from 2–3 ostrich eggshells, 3 small shells, small bone pieces, animal bone.
61. 1 blue globular glass bead, D 6 mm. G 6
62. Base sherds from Qadus
Ware NU/U5
a. 1 bottom, red-brown, smoothened, ware, Bd 48 mm, Th 7 mm.
b. 1 bottom, red-brown, smoothened, Bd 60 mm, Th 7 mm.
600–1500 AD
c. 1 bottom, red-brown ware, Bd 45, Th 7 mm.
600–1500 AD
d. 1 bottom, reddish ware, ext. slightly polished, Bd 48, Th 8 mm.
600–1500 AD
e. 3 bottoms of type A, red-brown ware, Bd 50, 45, 45 mm, Th 7–9 mm, 1 brown, polished, 1 red-brown with black core, 1 red-brown with black interior.
400–600 AD Ware NU/U1? Form U2
f. 1 bottom of type B, of brown ware, both surf. smoothened, Bd 48, Th 6 mm.
g. 6 bottoms of type C, of brown ware, smoothened, 2 with black core, Th 6–8, Bd 40, 41, 44, 45, 46, 55 mm.
Ware NU/U1 400–600 AD
h. 1 bottom, of red-brown ware, Bd 5, Th 7 mm.
1 bottom, of brown ware, Bd 40, Th 8 mm.
i. 2 bottoms, rounded knob, of brown ware, Bd 0–40, Th 8 mm.
600–1500 AD
j. 1 bottom of pink ware, ext. pale brown, smoothened, Bd 30, Th 5 mm.
500–750 AD Ware AII/U2 Form Z4 (amphora)

Other finds
59. Stone-implements, re-used by Christians.
a. Chipped pebble of quartz, 49x37x12 mm.
b. Chipped pebble of quartz, 37x24x10 mm.
c. Scrape (?) of quartz, 34x24x15 mm.
d. Retouched piece of quartz, 27x24x9 mm.
e. Scrape (?) of quartz, 23x19x4 mm.
f. Chipped piece of quartz, 26x17x4 mm.
g. Scrape of brown flint, 26x16x6 mm.
h. Retouched flake of beige flint, 37x20x7 mm.
i. Retouched flake of beige flint, 30x17x8 mm.
j. Chipped piece of brown flint, 25x20x8 mm.
k. Chipped piece of beige flint, 18x14x4 mm.
l. Scrape of beige flint, 17x11x5 mm.
m. Retouched flake of beige flint, 26x16x5 mm.
n. Chipped piece of brown flint, 21x15x7 mm.
o. Retouched flake of red-brown flint, 19x15x7 mm.
p. Retouched piece of rflint, 30x18x6 mm.
q. Chipped pebble of beige flint, 25x20x10 mm.
r. Chipped pebble of beige flint, 23x20x13 mm.
s. Chipped pebble of brown flint, 24x21x16 mm.
t. Chipped pebble of red-brown flint, 30x25x6 mm.
u. Retouched piece of red-flint, 33x28x6 mm.
v. Chipped piece of beige flint, 36x24x12 mm.
w. Chipped piece of quartzite, 15x15x7 mm.
x. Chipped piece of quartzite, 34x27x10 mm.
y. Chipped piece of quartzite, 59x34x15 mm.
z. Scrape (?) of quartzite, 45x34x15 mm.
å. Chippflake of green stone, 65x31x12 mm.

63. 2 pieces of grindstone, 90x70x20 mm, and 170x100x50 mm, of quartzite?
(Found on "c")

Site 33b

Pottery
1. Bowl of brown with cream-coloured coating on both surfaces, 4 rimsherds, 1 base sherd and 1 sherd, rim rounded, bottom flat, H 55, Rd 156, Bd 75, Th 5–6 mm.
Ware NIII/W1? Form US
2. 7 rimsherds and 25 sherds from a bowl with rib round the widest part, rim rounded, thickened, bottom missing, of pink ware, ext. pale cream-coloured, lower part ribbed, H 65, Rd 230, Md 238, Bd ? Th 5–8 mm.
Ware NIII/W1? Form RS-D53?
3. Fragment from the upper part of a bowl of pink-grey ware with double coating: red on white, both surf. polished, rim top eroded, thin turning marks, H 75+? Rd 110, Md 140, Bd ? (bottom missing), Th 6 mm.
550–650 AD? Ware NII/R10 Form RI-C64? Style V?
4. 3 rimsherds and 3 sherds from a bowl of pink-grey-red-coated ware, rim rounded, bottom missing, 1 neck groove, rim top sepia, round the widest part a sepia coloured stripe, 20 mm broad, with yellow wave- line, H 165+? Rd 165, Md 190, Bd ? Th 5 mm.
600–750 AD Ware NII/R10? Form RIStyle NIII?
5. 1 rimsherd and 3 sherds from a bowl of pink red-coated ware, rim rounded, bottom missing, rim top sepia, stripe round the widest part 15 mm broad sepia coloured stripe with pale blue line (upper body: stripe B1, 61), H 50+? Rd 160? Md 170? Bd ? Th 5 mm.
600–750 AD Ware NII/R10 Form RS bowl with folrim Style NIII
6. 1 rimsherd from a necked pot of pink-grey ware with dark red-brown coating on the ext. int. only upper part pale red-brown-coated, rim rounded, bottom missing, rim top red-brown-painted, H 30+? Rd 80, Nd 76, Md 120+? Bd ? Th 5 mm.

Unidentifiable
7. Sherds of pink ware, from shallow bowls or saucers
a. 2 rimsherds from a bowl of pink ware with yellow int. and red ext. rim rounded, bottom missing, rim top sepia, 15 mm under the rim 15 mm broad yellow, sepia lined stripe, H 45+? Rd 130, Bd ? Th 5 mm.
Ware NIII/W1? Form US
b. 1 rimsherd of pink ware, int. red to dusky red-coated, ext. pale yellow- to pink-coated, rim rounded, form US? Th 5 mm, rim top dark sepia, 25 mm broad rim stripe of dusky sepia with a wavy red line on the lower border.
c. 1 rimsherd of pink ware, both surf. red-coated, form US, Th 5 mm, rim rounded, rip top dark sepia, 15 mm under the rim uneven sepia-coloured stripe with pale blue dots.
d. 1 rimsherd of pink, red-coated ware, form UI, rim top rounded, sepia-coloured.
e. 1 rimsherd of pink, pale yellow- to pale pink-coated ware, form US? Th 5 mm, rim top rounded, sepia.
f. 1 rimsherd of pink ware, int. dusky brown-coated, ext. pink, rim top and ext. dark to dusky sepia, lower border of the stripe wavy brown line.
g. 2 sherds of pink ware, Th 5 mm, int. red, ext. sepia coloured.

8. 1 rimsherd from a bowl of brown ware, ext. partly greyish-coated, slightly ribbed, rim rounded, bottom missing, 1 rim groove, H 55 +? Rd 112, Md 120, Bd ? Th 5 mm.

Unidentifiable
9. 1 rimsherd from a bowl of red-brown ware with red-coated ext. rim with ext. lip, bottom missing, 1 shoulder groove, H 70 +? Rd 128, Nd 122, Md 150, Bd ? Th 6 mm.

Unidentifiable
10. 4 rimsherds and 4 sherds from a necked pot of coarse handmade brown ware, neck both surf. red-coated and polished, rim rounded, bottom missing, possibly rounded, on shoulder groups of short diagonal incised lines, H 125 +? Rd 156, Nd 140, Md 180, Bd 0? Th 7 mm.
500–1000 AD Ware DII/H2 Form RNI-U26 Type I–X
11. Rimsherd from a saucer of coarse brown handmade ware, black spotted, rim with int. lip, bottom possibly rounded, H 60+? Rd 260, Bd 0? Th 7 mm.
100–800 AD? Ware DI/H9 or DII/H3 Form US-C15 Style I
12. 4 rimsherds, 1 base sherd and 16 sherds of brown yellow-coated ware, from a bowl, rim rounded, bottom flattened, 3 rim grooves, at least 2 seal impressions on the shoulder, H 75? Rd 130, Md 140, Bd 30? Th 5–6 mm.
600–750 AD Ware NIII/W1 Form RS-C25 Style V

13. 4 rimsherds, 2 base sherds and 6 sherds from a bowl of brown, sand and mica tempered, cream-coated ware, rim rounded, bottom flattened, 1 rim groove, H 65, Rd 118, Bd 50, Th 5–7 mm.

Unidentifiable

14. 4 rimsherds and 3 sherds from a bowl of pink-grey-yellow- to orange-coated ware, rim rounder, bottom missing, rim top sepia, 1 rim groove, on the upper part a wavy groove, bottom part slightly ribbed, H 50+? Rd 230–235? Bd ? Th 8 mm.

Unidentifiable

15. Sherds of pink-grey red-coated ware
    a. 2 rimsherds, 2 base sherds and 1 sherds, ext. dec. with sepia lines and pale blue spots, Th 5–6 mm, from a US bowl.
    b. 1 rimsherd, Th 4 mm, from a RS bowl.
    c. 1 rimsherd, pale red, rim rounded, Th 5 mm.
    d. 3 sherds, Th 5 mm, ext. dec. with sepia lines, pale blue lines and stripes.
    e. 3 base sherds, bottom rounded, Th 5 mm, both surf. pale red, ext. with slight incised lines? 3 sherds, Th 6 mm, both surf. orange-red. 5 small sherds, Th 4–5 mm.
16. 1 rimsherd and 14 sherds of pink-grey, red-coated ware, ext. polished, dec. with pairs of sepia lines, rim top sepia, int. upper part polished, lower part ribbed, with turning marks, Th 5–7 mm.
17. 3 rimsherds and 4 sherds from a bowl of pink-grey, orange-red-coated ware, rim rounded, rim top sepia, bottom rounded, Rd 120–140, Th 5–7 mm.
18. 1 rimsherd and 3 sherds from a bowl of brown, sand tempered ware, ext. pale brown-coloured, rim with ext. lip, slightly ribbed, bottom missing, Th 5–7 mm.
19. Rimsherds from bowls of pink-grey ware
    a. 1 rimsherd, 2 rim grooves, rim top red, both surf. white, unpolished, Th 7 mm.
    b. 1 rimsherd, both surf. red-coated, polished, Th 5 mm.
    c. 2 rimsherds, rim ext. and top red, ext. dirty yellow, int. white, Th 6–7 mm.
    d. 1 rimsherd, rim ext. and top red, ext. pale yellow, int. white, Th 5 mm.
    e. 1 rimsherd, rim top sepia, rim ext. red, ext. beige, int. pale pink, Th 6 mm.
    f. 1 rimsherd, rim ext. and top red, both surf. white, Th 5 mm.
    g. 1 rimsherd, ext. dirty beige, int. pale beige, Th 6–7 mm.
    h. 1 rimsherd, rim ext. red, ext. dirty white, int. beige, Th 4 mm.
20. Sherds from amphorae
    a. 2 rimsherds, 2 handle fragments, 2 base sherds and 3 sherds from an amphora of, Adams Chr. Form P1 handle section uneven oval, rim rounded, ribbing slight, Th 6–9 mm.
    Ware Imported Pink Utility, 22 (Kush X, s. 275)
    b. 1 rimsherd, 2 neck sherds, 1 handle fragment, 1 bottom fragment and 2 sherds from an amphora of Adams Chr Form P2 (Kush X, s. 261 and fig. 8, s. 262) of Imported Brown Utility ware, Th 7–9 mm, ext. more ribbed than int.
    c. 1 base knob from an amphora or Qadu, form as P1, Th 7–9, Bd 40 mm.
21. 22 sherds of Imported Brown Utility ware, 24 (Adams, Kush X, p. 275), Th 6–9 mm, from an amphora, probably of Adams Chr. Form P2, int. slightly ribbed, ext. sharply and thinly ribbed.
22. Sherds of pink-grey white- to orange-coated ware, from 3–4 bowls of Adams Chr. form C1 (Kush X, p. 255)
    a. 1 rimsherd, 1 base sherd, 4 sherds from the corner point, 4 base sherds with turning marks, and 6 sherds, probably all from a RC bowl, coating int. white, ext. cream to dark yellow, Th 5–6 mm.
    b. 1 rimsherd, Th 5–6 mm, int. pale cream, ext. orange.
    c. 2 sherds and 1 base sherd, bottom flat, of brown ware, ext. orange-coated, int. dropped orange paint, with turning marks, Th 5–8 mm.
    d. 2 base sherds, flat bottomed bowl, of brown ware, int. traces of white, ext. orange, Th 8–9 mm.
    e. 1 base sherd, bottom flattened, pink-grey ware, both surf. orange- to pink-coated, Th 6 mm.
23. Sherds from bowls
    a. 3 rimsherds, 1 base sherd and 2 small sherds of pink-grey, white-coated, unpolished ware, rim rounded, pink, 1 rim groove, bottom flat, Th 5 mm.
    b. 1 rimsherd of brown ware, white-coated, unpolished, rim rounded, 2 rim grooves, Th 5 mm.
    c. 1 rimsherd of brown ware, int. white-coated, unpolished, 2 rim grooves, Th 5 mm.
    d. 1 rimsherd and 1 sherd of pink-grey, pink-coated and polished ware, 1 rim groove, rim top red, Th 5 mm.
    e. 1 sherd of brown ware, int. traces of white coating, unpolished, ext. dark cream-coated and polished, 1 rim groove, Th 5 mm.
    f. 1 rimsherd and 1 base sherd of pink, cream- to pale pink-coated and polished ware, rim probably rounded, 1 rim groove, base ring, int. slightly ribbed, Th 7–8 mm.
    g. 1 rimsherd of pink, cream coated ware, rim top rounded, pink, 1 rim groove, Th 4 mm.
    h. 1 rimsherd of brown, white-coated unpolished ware, rim rounded, red, 1 rim groove, Th 5 mm.
    i. 1 sherd of pink, cream-coated and polished ware, Th 4 mm.
    j. 2 sherds of brown white-coated unpolished ware, Th 5 mm.
24. 5 sherds of slightly smoothened, sand tempered white ware, ext. in one sherd partly with thin ribbing, traces of orange coating.
25. Sherds of brown ware, both surf. smoothened, core dusky brown, ext. decorated
    a. 1 base sherd, Th 6–7 mm, sand tempered, decorated with pattern of incised lines and diagonally impressed dots, bottom rounded.
    b. 1 base sherd from same or similar jar as a., decorated with impressed dots and lines, Th 6 mm.
    c. 1 sherd, core and int. black, ext. polished, dec. with sharp-edged lines and impressed ovals.
26. Base knobs of Qadus (Adams Chr. form R, Kush, p. 261, Late Christian, fig. 9, p. 262), of brown ware (Christian Red Utility ware, 25, Kush X, p. 275)
    a. 5 knobs of type a, Bd 45–55 mm.
    b. 1 knob of type b, Bd 45, Th 6–9 mm.
27. Sample of sherds from the whole site
    a. 1 rimsherd from a necked pot of red double coated ware, red on white, Rd appro. 200 mm, Th 7 mm.
    b. rimsherd from similar pot as a., of red-brown, soft ware with double coating, Th 7 mm.
    c. 1 rimsherd from same or similar pot as b., Th 6 mm.
    d. 1 rimsherd of pink-grey ware with double coating, red on cream, Th 6 mm, rim top red, from a necked pot of Adams Chr. Form M1.
    e. 1 base sherd of red-brown double coated ware, from a vase with foot ring (of Adams Chr. form G, fabric similar as in pot a., which probably may be of this form, G 6–7?, Kush X, p. 257)
    f. 1 sherd of brown, double coated ware, Th 5 mm, with 2 repair holes, from a necked pot. 1 sherd of brown, double coated ware, similar as b-c, Th 6 mm. 3 sherds of pink-grey double coated ware, Th 6 mm.
    g. 2 sherds from the shoulder part of a small necked bowl or jar of pink ware, ext. orange-red-coated and polished, int. lower part uncoated with thin turning marks, upper part with yellow coating, Th 5 mm.
    h. 1 rimsherd of pink-grey ware, both surf. red-coated and polished, rim sepia painted, Th 4 mm.
    i. 1 sherd from a RC bowl, of pink ware, ext. red-coated, bottom part with turning marks, Th 4–5 mm.
    j. 1 sherd of pink uncoated ware, Th 6 mm.
    k. 1 rimsherd of pink-grey, red-coated ware, ext. polished, dark spotted, rim rounded, 1 rim groove, Th 5 mm.
    l. 1 small rimsherd of pink, red-coated ware, Th 5 mm, 2 rim grooves.
    m. 1 rimsherd of pink-grey, sand tempered ware, ext. brick-red, int. orange-red, polished, with brown rim top, Th 4 mm, 1 rim groove.
    n. 1 rimsherd of red-brown, red-coated ware, 2 rim grooves, int. eroded, Th 6 mm.
    o. 1 sherd of pink-grey ware, both surf. beige-coated, polished, Th 5 mm.
    p. 2 sherds of pink ware, int. red to brown-coated, ext. cream-coated, both polished, Th 6 mm.
    q. 2 sherds of pink-grey ware, int. white, with turning marks, ext. yellow, smoothened, Th 5 mm. 1 sherd of pink, orange-coated ware, Th 4 mm. 1 sherd of pink-grey ware, int. cream, ext. yellow-coated, Th 5 mm. 1 sherd of pink-grey ware, int. yellow, ext. red-coated, painted with sepia lines, Th 5 mm.
    r. 1 rimsherd and 1 sherd of pink-grey ware, both surf. pale grey, unpolished, Th 4–5 mm. 1 base sherd of pink-grey ware, int. white, ext. pale yellow to grey, unpolished, Th 7–9 mm.
    s. 1 sherd of pink-grey ware, int. uncoated with thin turning marks, ext. beige-coated, Th 4 mm.
    t. 1 sherd of red-brown ware, possibly base sherd, int. cream-coated, polished, ext. red on cream, polished, slight turning marks, Th 7 mm. 1 sherd of red-brown ware, int. pale yellow-coated, with thin turning marks, ext. red-coated, polished, dec. with pale blue stripe, Th 8 mm.

u. 1 sherd of red-brown ware, both surf. orange-red coated, polished, ext. dec. with shallow incised lines, from a large jar, Th 8 mm, possibly from shoulder part of necked pot. 1 sherd of red-brown ware, int. red, polished, ext. red-coated, smoothened, Th 8 mm.

v. 1 sherd of pink-grey ware, possibly base sherd from a large pot, Th 8 mm, int. with turning marks, ext. red to sepia coated, polished. 1 sherd of pink-grey ware, int. with turning marks, ext. red, slightly polished, Th 7 mm. 1 sherd of red-brown ware, Th 7 mm, int. with broad turning marks, ext. orange-coated, polished.

w. 2 rimsherds from a necked pot of red-brown ware, int. with turning marks, ext. slightly polished, Th 6 mm.

x. 1 base sherd from a flat-bottomed bowl of brown ware, int. pale orange-coated, ext. orange, Bd 50 mm, Th 5–8 mm. 1 base sherd from a flat-bottomed bowl, Th 6 mm, of pink ware, both surf. beige-coated, polished.

28. Sherds from large storage jars of Adams Chr Form K2 (Kush X, p. 258) of Christian Red Utility Ware (Adams Chr. 25, Kush X, p. 275)

a. 2 sherds of red-brown ware with black core, int. slightly ribbed, ext. with double coating, orange on white, dec. with white, dark brown lined stripes, Th 8 mm.

b. 8 sherds, Th 6–9 mm, of red-brown ware with dusky grey core and interior, int. slightly ribbed, ext. with white coating, dec. with a pattern of pending half-circles of black lined stripes, int. of the circles filled with crossed black lines.

Other finds

1. Retouched piece of agate, 66x45x12 mm.
2. Scrape (?) of dark brown quartzite, 45x42x25 mm.
3. Chipped, possibly retouched piece of grey flint, 51x42x25 mm.
4. Retouched flake of beige agate, 55x30x15 mm.
5. Chipped piece of beige agate, 37x16x8 mm.

29. 15 sherds of ostrich eggshell. 4 small sherds of shell. Small pieces of burned animal bone.
30. Stone implements.

Site 42

(Mills site 11–I-6)
Christian habitation site
Murshid
Pl. 150

Location

Co-ordinates 31°10'35"/21°39'42".

Site 45

Christian cemetery
The Sigaga plain
Pls. 151–153

Location

Co-ordinates 31°09'37"/21°39'20".

The Islamic Period

Site 6

see p. 240

Site 14

(Mills site 11–D-8)
Early Islamic cemetery
Gemai E, Adurmai
Pls. 55–62

Location

Co-ordinates 31°11'19"/21°43'48".
Topographical level 160 m. Distance from Nile c. 500 m.

On top of the gebel behind the modern cemetery towards the S end of the 3rd village S of the Rest House, 150 m E of the Wadi Halfa-Sarras road. The site is locally known as "Sheikh Suliman".

General Description

The site is on an isolated high silt bank with sloping sides to the N, W and S. The silt bank is connected with the mountain ridge, which as this place comes quite close to the Nile shore, by a 15 m broad tongue of land. The surface is covered with rough pebbles and sand, on the slopes rolled down revealing the silt. On the N slope some large stones are seen, probably originating from the door sealing of grave 3. On an area of 18x10 m there are 3 graves with mud brick superstructures and 6 m E from grave 1 there are 5 modern Islamic graves. Wind and water erosion has destroyed the superstructures, grave 3 was also possibly plundered.

See the preliminary report Holthoer, SJE 6:1, pp. 27–31 "Late Nubian Collective Vault Tombs".

Archaeological Record

The site was investigated by A. Mills 2.1.1964, grave 1 was excavated and a pottery vessel was found, catalogued as 11–D-8:1 (in Khartoum). The remaining 2 graves were excavated in February 1965 by R. Holthoer and C. Flander with 5 local workers.

Grave 1

Shaft partly destroyed, dug in silt, fill sand. Burial chamber built of mud bricks, 575x265x110 cm, orientation 192°, floor stamped clay, end walls built of crossed lying, side walls of 1 layer of lengthwise lying and leaning barrel vaults of rows of on side leaning mud bricks, the top of the roof missing. An open door in N end, lintel of a sandstone slab, fill loose rubble. Disturbed remains of at least 7 burials loose in the chamber.

Grave 2

Superstructure rectangular, 454x240x45 cm, orientation 192°, end walls of 3–5 layers of crossed lying, and roof of 2–3 layers of lengthwise lying mud bricks, roof covered with clay, intact, except for a small hole in the N end, built on 35 cm thick gravel layer. Shaft under the middle of the superstructure, rectangular, walls vertical, bottom horizontal, 260x 112x60 cm, orientation 192°, dug in gravel and silt, fill gravel, intact. Trench in the middle of the shaft, rectangular, walls vertical, bottom horizontal, 260x50x40 cm, dug in silt, without fill, sealing of stone slabs lying over the opening, intact. Burial in trench extended on right side, left hand at pelvis, right at mouth, head S, adult male, senile (field observation only), intact. Shroud of cotton sack, pillow and strip of cotton around the feet, cotton loincloth.

Pottery

1. Sherds of brown handmade ware, in superstructure, unidentified by Adams
   a. 1 rimsherd, Th 7 mm, both surf. red-coated and polished, core black, straw-tempered, from a UI?-bowl or RI-jar, rim with ext. lip.
   b. 1 rimsherd, Th 9 mm, both surf. red-coated and polished, core grey, straw-tempered, from a RS-bowl or jar? rim rounded.
   c. 1 base sherd from a flat-bottomed bowl or jar, Th 10–12 mm, int. grey, polished, with polishing marks, ext. red-brown, possibly coated, scraped, straw-tempered.
   d. 1 sherd, Th 7 mm, int. red-coated, polished, ext. red-coated, smoothened or polished, straw-tempered. 1 sherd, Th 15 mm, both surf. red-coated, polished, lustre low, straw-temper abundant.
   e. 1 sherd, Th 9 mm, both surf. red-brown, core grey, smoothened or polished, straw-temper abundant. 1 sherd, Th 14 mm, int. dusky brown, ext. sooty, both surf. smoothened or slightly polished, straw-temp.
   f. 1 rimsherd and 1 sherd of slightly ribbed, orange-brown, uncoated ware, slightly sandy, Th 6–8 mm.
   g. 1 sherd of uncoated, orange-brown ware, slightly ribbed, Th 6 mm, similar as in X-group Qadus.
   h. 1 sherd, Th 8 mm, int. dusky brown, with turning marks(?), ext. yellow-coated, smoothened or polished, straw-tempered.

Other finds
Pl. 213

2. A loincloth of coarse cotton. A wrap, sack of coarse cotton. A pillow or face covering, cotton, Islamic.

Grave 3

Superstructure, rectangular, built of mud bricks on gravel, 410x235x140 cm, orientation 198°, walls of lengthwise lying, floor of 2 layers of lengthwise lying mud bricks, partly disturbed, N walls missing. Shaft under the superstructure, filled with the leaning barrel vault, 390x145x 110 cm, orientation 198°, end walls built of 11 layers of crossed lying, side walls of 3 layers of lengthwise lying, and roof of rows of 9? on side leaning mud bricks, floor stamped clay, without fill, a secondary gravel heap in the N end, lintel of on side standing mud bricks, blocked with stone slabs, partly disturbed. 15 burials in vault, extended, 9 on right side, 1 on left side, and 1 on face, heads S, 14 adults, 1 in-

fant (field observation only), partly disturbed in the N end. Most of the burials in cotton sack-shrouds.

Pottery
1. Sherds of brown, handmade ware, unidentified by Adams.
   a. 1 rimsherd, Th 8–10 mm, both surf. red-coated, polished, rim with ext. lip, straw-tempered.
   b. 1 rimsherd, Th 6–8 mm, both surf. red-coated, polished, rim rounded, straw-tempered.
   c. 2 sherds, Th 8 and 13 mm, from a large, slightly flat-bottomed bowl or jar, int. greyish black, polished, ext. red-coated, smoothened or polished, straw-tempered.
   d. 1 sherd of orange-brown, sandy ware, Th 7 mm, both surf. with broad turning or ribbing marks.

Other finds
2. 5 Kauri shells, 25x18x10 mm, Cypraea moneta.
3. Beads
   a. 1 bright red glass(?) medium barrel bead, D 5, L 8 mm. Bm 5
   b. 2 bright yellow glass(?) globular beads, D 5, L 5 mm. G 5
4. Sample of plaited hair.

Site 22

Gemai E., Hillet Affu

Islamic cemetery, no excavation

Others

Site 16

Post-Meroitic habitation site
Gemai E

Half a dozen stone rings on surface. No finds.
Same as site 18! No further investigation.

Site 17

British cemetery
Pls. 74,75

Location

Co-ordinates 31°12'11"/21°44'29".
Topographical level 170 m. Distance from river bank c. 800 m.

General Description

The site lies on two silt banks on the W side of a wadi, divided with a smaller wadi. On an area of 70x50 m are 8 graves on the NW bank, 2 graves on the NW edge of the SE bank, and 4 graves on the SE bank, all with oval mounds built of stone boulders and pebbles, varying in size, 200x100 to 500x300 cm, H 60–80 cm. Some graves have small, lower annexed. 4 graves were disturbed due to ancient plundering.

Archaeological Record

The site was investigated on 14.-15. January 1965 by G. Donner and M. Donner, 2 graves in the NW part were excavated. A few pottery sherds were found on the surface, and in the grave fill.

Adams: A random collection of Meroitic, X-group, and Early Christian material – probably came from a mixed refuse surface without structural remains.

Grave 1

Superstructure oval, 430x260x60 cm, orientation 270°, ring of stone slabs built on silt surface, filled with smaller stones and gravel, covered with pebble layer, Th 10 cm. Shaft under the middle of the superstructure, oval, walls vertical, bottom horizontal, 260x35x60 cm, orientation 270°, dug in silt, fill sand, 2 stone slabs standing on both sides of the head of the burial, covered with one lying stone slab. Burial in shaft extended on back, hands at pelvis, head W, adult male (field observation only), intact. Shroud of woollen textile, bound with a textile stripe, knotted around the burial, only lower part of the face visible.

2. 1 sherd from the lower part of a Qadus of ribbed brown ware, Th 8 mm.
   100–600 AD Ware NU/U1 Form V2
4. 1 rimsherd from a bowl or plate of burnished, red-coated ware, badly eroded, Th 7 mm, H 70+? Rd 225, Md 235, Bd ?
   100–500 AD Ware DI/H9 Form RS-C2 or C14 Style I

Other finds
Pl. 214
1. Textile fragments, wool, brown, beige stripe and frieze and litter stripe, knotted.
3. Bones.

Grave 2

Superstructure round, 400x400x50 cm, stone walls built on silt surface, filled with smaller stones and gravel, intact. Shaft under the middle of the superstructure, rectangular, walls vertical, bottom horizontal, 190x 60x80 cm, orientation 105°, dug in silt, fill gravel, packing of stone slabs 40 cm under the surface, intact. Burial in shaft extended on back, legs crossed, hands at pelvis, head E, adult female (field observation only), intact. No finds.

Surface finds
01. 1 rimsherd from a cup of hard pink-grey, uncoated ware, int. with turning marks, ext. smooth, 2 rim grooves, H 60+? Rd 105, Md 130, Bd ? Th 6–7 mm.
   600–850 AD Ware NIII/W9? Form RS
02. 1 rimsherd and 1 sherd of porous brown ware, white-coated, rim top red-painted, both surf. with turning marks, from a RS-cup, 1 rim groove, Th 5 mm, height R-V 46 mm.
   600–850 AD Ware NIII/W2
03. 3 sherds of brown ribbed ware, Th 8 mm, int. with shallow broad turning marks, ext. tightly ribbed.
   300–750 AD Ware T/U4

Site 18

Post-Meroitic habitation site
Gemai E

Attn! Same as site 16! No investigation.

Site 25

VACANT, e.g.no site.

Site 31

Christian and Islamic cemetery
Hillet Affu
Pls. 106,107,113

Location

Co-ordinates: Not on map, Mr. Holthoer has dug findless graves.

CATALOGUE
Personal Adornments

1 Beads

Barrel beads B:

Short barrel:

Site 2

26:1a One dark grey, short barrel bead (Bs10). Glass? D 10, L 7.5 mm.

64:1e One short barrel bead (Bs8–l5). Carnelian. D 8.2, L 5.5 mm. Khartoum.

64:1m One green short barrel bead (Bs3–l3). Faience. D 3.7, L 3.4 mm. Khartoum.

64:1n One brown short barrel bead with darker stripes (Bs6–l5). Glazed faience. D 6.4, L 5 mm. Khartoum.

64:1p One short barrel bead (Bs3–l3). Carnelian. D 3.4, L 3.0 mm. Khartoum.

69:1a One light turquoise-blue short barrel bead (Bs7). Faience. D 7.0, L 4.0 mm.

154A:1g One red, angular short barrel bead with blueish "patinée" (Bs7–l6–ang). Glazed faience. D 7.2, L 6.6 mm. Khartoum.

186:1 One lyster glazed, grey shifting irregular short barrel bead (Bs11–irr). Faience? D 11–12, L 7.5 mm.

194:1f One blue short barrel bead with angular profile (Bs4–l3–ang). Glazed faience. D 4.3–3.3 mm. Khartoum.

Site 5

13:2i One red short barrel bead (Bs7). Faience. D 6.5–7, L 5.7 mm. Khartoum.

23:1a One short barrel bead (Bs6). Carnelian. D 6, L 4 mm.

29:5j One white short barrel bead (Bs6). Quartz. D 6, L 4 mm.

29:8e One blue glazed short barrel bead with angular profile (Bs5–ang). Faience. D 5, L 3 mm.

29:8h One red short barrel bead with angular profile (Bs5–ang). Stone? D 5, L 4.5 mm.

29:9r One white, one fragment of pink short barrel bead (Bs9). Quartz. D 9, L 8 mm.

35:8p One short barrel bead with angular profile, colour not visible, grey "patinée" (Bs7–ang). Glazed faience. D 7.0, L 4.6 mm. Khartoum.

36:1i One whole and 1/2 of a green glazed short barrel bead with angular profile (Bs4–ang). Faience. D 4, L 3.5 mm.

39:7i One many-coloured glass or glazed faience short barrel bead (Bs10). D 10, L 7 mm.

Site 30A

AIV/III:1 One grey angular short barrel bead (Bs16–ang). Stone. D 16, L 15 mm.

AIV/IV:1 One short angular barrel bead of dark grey stone (Bs17–ang). D 17, L 14 mm.

Site 38

6:1a One short barrel bead (Bs8–l5). Carnelian. D 8, L 5 mm.

Medium barrel:

Site 2

66:1d One blue lyster glazed medium barrel bead (Bm4). Faience. D 4, L 7 mm.

69:1d One white medium barrel bead (Bm5). Glass. D 5.5, L 8.0 mm.

69:1e One gold-coloured medium barrel bead (Bm5). Glass. D 5, L 6.5 mm.

73:1j One white medium barrel bead with angular profile (Bm7–l8). White stone. D 7.0, L 8.0 mm. Khartoum.

86:01b One white quartz medium barrel bead (Bm7). D 7.0, L 7.5 mm.

154A:1h One white stone medium barrel bead (Bm7–l9). Limestone? D7.3, L 9.0 mm. Khartoum.

154A:1a

group 3 One light blue glazed medium barrel bead with angular profile (Bm5–ang). Faience? D 5, L 7 mm. 2 d:0 loose.

154A:1b

group 5 Two white quartz or limestone medium barrel beads (Bm7). D 6–7, L 9–10 mm.

154A:1c

group 5 One light glazed medium barrel bead, section nearly hexagonal. (Bm7). Faience. D 7, L 7 mm.

154A:1i

group 5 One on string D, pale turquoise-blue medium barrel bead, dec. checkered (Bm7–dec). Faience. D 7, L 9 mm.

154A:1j

group 5 1 on string D, 2 on string E, 4 on string F. White quartz medium barrel beads (Bm6). D 6.0–6.5, L 8.0–8.5 mm.

186:1b 4 white quartz or quartzite medium barrel beads (Bm5). D 5–6, L 8–12 mm.

202:1d One blue glazed medium faience barrel bead, dec. deep horizontal stripes (Bm8–dec). D 8, L 9 mm.

204:1d 11 white medium barrel beads (Bm6–8). Limestone? D 6.5–8.0, L 8.0–8.7 mm. Khartoum.

204:1c One white medium barrel bead (Bm7–l8). Limestone? D 7.4, L 8.0 mm. Khartoum.

204:01f 5 white stone medium barrel beads (Bm6–8–l8). D 6.9–8.0, L 8.0–8.7 mm. Khartoum.

204:01j One medium barrel bead with dark brown "patinée", orig. colour not visible (Bm6–l9). Glazed faience. D 6.0, L 9.8 mm. Khartoum.

205:1c 61 blue glazed, 6 lyster glazed medium barrel beads with angular profile (Bm4–ang). Faience. D 4.0–4.2, L 3.5–4.0 mm.

206:1b 1 whole and 1 fragmentary blue glazed medium barrel bead, dec. checkered (Bm6–dec). Faience. D 6.0–6.5, L 11.0 mm.

206:1h 3 red glazed divided medium barrel beads (Bm3–div). Faience. D 3.0, L 5.0 mm.

207:1c 21 sandstone/quartz medium barrel beads with angular profile (Bm6–ang). D 6.0–6.3, L 6.0–7.0 mm.

Site 4

0:6 One medium barrel bead (Bm7). Quartz. D 6.7, L 9.5 mm.

Site 5

23:1i One red medium barrel bead (Bm6). Stone? D 6, L 7.5 mm.

29:4d One blue glazed medium barrel bead, dec. checkered (Bm8–dec). Faience. D 8, L 8 mm.

29:4e One blue, one grey glass, medium barrel bead (Bm7). Glass. D 7, L 7.5 mm.

29:6b One dark blue medium barrel bead (Bm8). Glass? D 8, L 7.5 mm.

29:8c One medium barrel bead (Bm7). Carnelian. D 7, L 6.8 mm.

29:9x One pale lilac medium barrel bead, dec. checkered (Bm5–dec). Faience. D 5, L 7.5 mm.

35:8h One dark blue, striped with light blue curved horizontal lines, medium barrel beads (Bm5–l6). Faience. D 5.3, l 6.7 mm. Khartoum.

39:7g One medium barrel bead (Bm7). Agate. D 7, L 8 mm.

39:7h One blue glazed medium barrel bead with angular profile (Bm4–ang). Faience. D 4, L 5 mm.

43:3e-f e: one quartz or sand-stone medium barrel bead with oval section (Bm10–14). D 12–14, L 15 mm. f: one similar bead. D 8–10, L 12 mm.

43:3g-h g:one blue green glazed medium barrel bead. Faience. D 7, L 12 mm. h: one 2/3 fragment of medium barrel bead with oval section. Faience. D 7–9, L 12+5 mm. (Bm7).

Site 14

3:3a One bright red glass? medium barrel bead (Bm). D 5, L 8 mm.

Site 29

1:4a 10 medium barrel beads (Bm5–l10). Carnelian. D 5, L 10 mm.

2:1 One grey stone medium barrel bead (Bm10–15). D 10, L 15 mm.

3:5a One medium barrel bead (Bm10–15). Carnelian. D 10, L 15 mm.

12:9a 1/2 of a blue green medium or long barrel bead (Bm?). Faience. D 2–4, L 6+? mm.

Site 38

32:1a-b a:one reddish quartz medium barrel bead (Bm6). D 6, L 10 mm. b: one reddish quartz medium barrel bead. D 6, L 7 mm.

Site 39

45:2 1/2 of a light glazed medium barrel bead (Bm3). Faience. D 3, L 4 (6?) mm.

106:3b One pale green glazed medium barrel bead, dec. striped horisontally, collared (Bm6). Faience. D 6.0, L 10.0 mm.

114:2d One yellow glazed faience medium barrel bead (Bm3). Faience. D 3.2, L 5.5 mm.

114:3b 4 yellow, D 5.0–7.2, L 9.0–9.7 mm, 1 broken, 2 blue,

1 brown faience medium barrel beads in Khartoum, 6 dark blue, 3 yellow faience d:0 in Helsinki, D 6.0–6.9, L 9.0–10.0 mm. (Bm5–7).

114:3e 48 yellow, D 2.3–4.9, L 4.0–6.7 mm, 1 red faience medium barrel beads in Khartoum. 82 yellow, D 5–6, L 5.1–5.3 mm, 45 yellow small, D 3–5, L4.5–5.0 mm, 1 red small, 1 blue small medium barrel beads d:0 in Helsinki. (Bm2–5).

114:3i 2 light green medium barrel beads, D 3.0, L 3.0 mm, D 3.0, L 3.2 mm in Khartoum. 2 light blue green, 1 dark blue glazed beads, D 3.0–3.1, L 3.0–3.2 mm in Helsinki. (Bm3).

114:3v 19 green glazed medium barrel beads, divided in 3 parts, D 2.4–3.0, L 3.7–4.1 mm, in Khartoum. 76 d:0 in Helsinki. (Bm3–div).

119:7a 24 whole, D 3.7–5.2, L 6.0–8.3 mm, 4 fragmentary medium barrel beads of wrought dark brown glass, dec. with blue and white striped middle "belt" (imitating agate) in Khartoum. 26 d:0 in Helsinki. (Bm3–5).

Long barrel:

Site 2

105:6a One flat, long barrel bead (Bl17). Agate. D 7x8, L 17 mm.

Site 4

0:7 One long barrel bead (Bl13). Agate. D 13.0, L 25.5 mm.

Site 5

23:1b One white long barrel bead (Bl2.5). Quartz. D 2.5, L 7.0 mm.

29:8k One white quartz, 2 red quartzite? long barrel beads (Bl3). Stone. D 3, L 8 mm.

Site 38

35:3a One green long barrel bead (Bl3–l7). Faience. D 3, L 6.8 mm.

Conical beads C:

Site 2

59:1f One conical bead (Ca7–l7). White stone, prob. alabaster. D 7.2, L 7.3 mm. Khartoum.

154A:1p

group 1 One white, red spotted clay, conical bead with curved profile and irregularly round section (Cb10). Faience? D 5–10, L 13 mm.

204:01g 2 milky white conical beads with straight profile (Ca6–l6). White quartz. D 6.6, L 6.2, D 5.8, L 6.4 mm. Khartoum.

Site 5

29:4c One white glazed conical bead with curved profile (Cb7). Faience? D 7, L 10 mm.

29:9g One white conical bead with curved profile (Cb5). Quartz. D 5, L 8 mm.

39:7e One colourless glass conical bead with curved profile and oval section (Cb9). D 7–9, L 10 mm.

39:7f One conical bead with curved profile, sec. round (Cb5). Carnelian. D 5, L 7 mm.

43:3j 2 dark blue glazed conical beads with curved profile (Cb5). Faience. D 5.2, L 8.0 mm.

Disk beads (D):

Blue:

Site 1

0:123e 2 blue glazed disk beads with straight profile (Da3). Faience. D 3, L 2 mm.

Site 2

145:3i One blue glazed faience disk bead with straight profile (Da3:1). D 3.0, L 1.2 mm.

154:1e

group 3 One blue and white-spotted disk bead with angular profile (D 11, Th 2 mm.

205:1f 33 blue glazed disk beads with straight profile (Da2–3:1). Faience. D 2.0–3.0, L 1.5–1.7 mm.

207:1g One blue glazed disk bead with straight profile (Da3:1). Faience. D 3.0, L 1.2 mm.

208:1d 4 blue glazed disk beads with straight profile (Da3:1). Faience. D 3.0–3.5, L 1.5–2.0 mm.

Site 5

32:1i 6 blue glazed disk beads with straight profile (Da3–4:1). Faience. D 3.0–4.0, L 1.2–1.5 mm.

39:7t One blue glazed disk bead with straight profile (Da3:1). Faience. D 3.0, L 1.5 mm.

40:4f 3 blue glazed faience disk beads with straight profile (Da3:1). Faience. D 3.0, L 1.2 mm.

43:3w One dark blue glazed disk bead with curved profile (Db6–7). D 7.0, Th 3.0 mm. Faience. One blue glazed bead d:o, D 6.0, Th 3.0 mm. Faience. One carnelian d:o, D 6.0, Th 3.0 mm.

43:3x 1/2 of a dark blue glazed disk bead with curved profile, dec. collared (Db5–dec). Faience. D 5, Th 3? mm.

Site 40

11:5 2 blue glazed faience disk beads with straight profile (Da2–1). D 2.0, L 1.0 mm. Faience.

18:1a One blue glazed disk bead with curved profile (Db7). D 7.0, Th 2.0 mm. Faience.

Site 44

2:9c 2 blue disk beads with curved profile (Db10). D 10.0, Th 3.4 mm, D. 13.0, Th 4.0 mm. Faience.

Carnelian:

Site 2

154A:1f

group 5 One on string E, carnelian disk bead with straight profile (Da6). Carnelian. D 6, Th 2 mm.

Site 5

29:8d 2 disk beads with curved profile (Db5). Carnelian. D 5, Th 2 mm.

Site 30

4:1a One disk bead with curved profile (Db6). Carnelian. D 6, Th 3 mm.

Green:

Site 32

7:5b-c b: 26 bluegreen disk beads with pointed profile (Dc10–3). D 14.0, Th 2–3 mm. Faience. c: 3 similar disk beads. D 10.0, Th 2.5–3.0 mm. Faience.

Grey:

Site 40

10:1b One pale grey stone disk bead with angular profile (Dc7). D 7.0, Th 2.0 mm. Stone.

Ostrich eggshell:

Site 1

0:123a-d a: 3 disk beads with straight profile (Da3–7). D 7, L 1.2 mm. b: 1 d:o, D 6, L 1mm. c: 1 d:o, D 3.5, L 1.0 mm. d: 2 d:o, D 3, L 2 mm. Ostrich eggshell.

Site 2

204:1aa 6370 on front side. 368 on back side. White disk beads with straight profile (Da3–5). Ostrich eggshell. D 3–5, Th 1–2 mm.

Site 5

22:3c 37 white disk beads with straight profile (Da10), worn edge. Ostrich eggshell. D ~10, Th 2 mm.

22:3d 36 white disk beads with straight profile (Da9), edge worn. Ostrich eggshell. D ~9, Th 2 mm.

22:3e 100 white disk beads with straight profile (Da7), worn edge. Ostrich eggshell. D ~7, Th 2 mm.

22:3f 50 white disk beads with straight profile (Da6). Ostrich eggshell. D ~6, Th 2 mm.

22:4b 3 white disk beads with straight profile (Da7), worn edge. Ostrich eggshell. D ~7, Th 2 mm.

22:4c 2 white disk beads with straight profile (Da6), worn edge. Ostrich eggshell. D ~6, Th 2 mm.

23:1c 731 white disk beads with straight profile (Da9–11), mostly worn on the edge. Ostrich eggshell. D 9–11, Th 1.5 mm. Khartoum.

23:1d 135 white disks with straight profile (Da5–8) and worn edge. Ostrich eggshell. D 5.0–8.3, Th 0.7–1.2, hole D 2–3 mm. Khartoum.

23:1e 239 white disk beads with straight profile (Da7). Ostrich eggshell. D ~7, Th 2 mm.

23:1f 16 white disk beads with straight profile (Da6). Ostrich eggshell. D ~6, Th 2 mm.

23:3c 29 white disk beads with straight profile (Da10).Ostrich eggshell. D ~10, Th 2 mm.

23:3d 160 white disk beads with straight profile (Da9). Ostrich eggshell. D ~9, Th 2 mm.

23:3e 39 white disk beads with straight profile (Da7). Ostrich eggshell. D ~7, Th 2 mm.
23:3f 37 loose white disk beads with straight profile (Da6), 10 d:o on string with 88 beads of type 3d-e. Ostrich eggshell. D ~6, Th 2 mm.
23:5 75 white disk beads with straight profile (Da7–11). Ostrich eggshell. D 7–11, Th 2 mm.
23:6a 125 white disk beads with straight profile (Da8–10) and worn edge. Ostrich eggshell. D 8.3–10.0, Th 1.0–1.7, hole D 2.0–2.5 mm. Khartoum.
23:6b White disk beads with straight profile (Da7–11). Ostrich eggshell. D 7–11, L 2 mm.
23:6c 100 white disk beads with straight profile (Da6–11). Ostrich eggshell. D 6–11, L 2 mm.
29:4j 104 white disk beads with straight profile (Da8), worn edge. Ostrich eggshell. D ~8, Th 2 mm.
29:4k 4 white disk beads with straight profile (Da6). Ostrich eggshell. D ~6, Th 2 mm.
29:5k 100 white disk beads with straight profile (Da6–8), edge worn. Ostrich eggshell. D 6–8, Th 2 mm.
29:5l 196 white disk beads with straight profile (Da3–5), edge worn. Ostrich eggshell. D 3.5–5.0, Th 1.5–2.0 mm.
29:6c 87 white disk beads with straight profile (Da7), edge worn. Ostrich eggshell. D 6–8, Th 2 mm.
29:8m appr. 900 white disk beads with straight profile (Da5–10), worn edge. Ostrich eggshell. D 5–10, Th 2 mm.
29:9v 12 white disk beads with straight profile, D 5, Th 2 mm. 18 d:o. (Da5–7). D 7, Th 2 mm. Ostrich eggshell.
29:11a 457 white disks with straight profile (Da5–7), edge worn. Ostrich eggshell. D 5.0–7.5, Th 1.2–2.2, hole D 1.5–2.0 mm. Khartoum.
29:12a 1401 white disks with straight profile (Da5–9), worn edge. Ostrich eggshell. D 5.0–9.0, Th 1.0–1.8, hole D 1.5–2.0 mm. Khartoum.
35:7a-c a: 240 white disk beads with straight profile. D ~6, Th 2 mm. b: 320 d:o. D ~7 mm. c: 75 d:o. D ~8 mm. (Da6–8).
37:2f appr. 2700 white disk beads with straight profile (Da4–7). Ostrich eggshell. D 4–7, Th 2 mm.
43:32 appr. 1000 white disk beads with straight profile (Da3:1). Ostrich eggshell. D ~3, 0.8–1.0 mm.

Site 9
1:1a 17 white disk beads with straight profile (Da4). Ostrich eggshell. D 4.0, L 2.0.

Site 32
7:5g 146 white ostrich eggshell and blue-green glazed faience disk beads with straight profile (Da2–5). Ostrich eggshell and faience. D 2–5, Th 2–3 mm.

Site 38
13:1a 38 loose and ~50 on orig. stringing, white disk beads with straight profile (Da3–4). Ostrich eggshell. D 3.8–4.2, Th 1.5–2.0 mm.
32:1c 2 white disk beads with straight profile (Da10–2). Ostrich eggshell. D 10, Th 2 mm.
35:3c 4 white glazed disk beads with straight profile (Da3). Ostrich eggshell. D 3. L 1 mm.

Site 39
2:4i 47 white disk beads with straight profile (Da5–7). Ostrich eggshell. D 5–7, L 1.9–2.1 mm.
44:1b 19 white disk beads with straight profile (Da2–3). Ostrich eggshell? D 2.8–3.0, L 0.6–0.8 mm.
61:1 9 white glazed disk beads with straight profile (Da2). Ostrich eggshell or faience. L 2.0–2.2, L 0.7–1.0 mm.

Site 40
3:2c Two white glazed disk beads with curved profile (Db3:1). Ostrich eggshell or faience. D 3.0, L 1.1, D 4.3, L 1.3 mm.
10:1d 85 white glazed disk beads with straight profile (Da2–4:1). Ostrich eggshell. D 2.0–4.0, L 1.5–2.5 mm.
32:1a 7 white glazed disk beads with straight profile (Da4–6:1–2). D 4.0–6.0, L 1.2–2.0 mm.

Red:
Site 2
216:1f One red glazed disk bead with straight profile (Da2–1). D 2.5, L 1.4 mm. Faience.

White:
Site 2
21:1d One white disk bead with angular profile (Dc8). D 8.0, Th 3.5 mm. Quartz.
80:2a 9 white glazed disk beads with curved profile, dec. with green glaze drops on the edge (Db8–dec). Faience. D. 9, Th 5 mm.

Site 5
3:1b One white disk bead with curved profile (Db7:2). Faience or stone. D 7.0, L 2.5 mm.

Site 39
2:4k 192 pinkish white glazed disk bead with straight profile (Da4). D 3.8, L 1.2 mm. Faience.

Facetted beads F:

Site 2
01a 1/2 green glass facetted bead with bluntly angular profile and rectangular section (Fbqz). Glass. D 5x9, L 13+? mm.
21:1e One dark blue facetted bead with bluntly angular profile and hexagonal section (Fbsx). Glass. D 7.5, L 8 mm.
69:1f 6 cream-coloured facetted beads with bluntly angular profile and hexagoanal section (Fbsx6). Faience. D 6, L 10.4 mm.
73:1i One dark red, blackened, facetted bead with straight profile and quadrangular section (Faqx6–l7). Glass or glaze. D 6.6, L 7.2 mm. In Khartoum.
130–3:1 One facetted bead with bluntly angular profile and quadrangular section (Fbqx). Amber. D 10x9.5, L 13 mm.
145:3a One white, red spotted facetted bead with bluntly angular profile and quadrangular section (Fbqx8). Stone. D 8x8, L 14 mm.
154A:1k
group 1 One dark grey stone facetted conical bead with straight profile and facetted quadrangular section (Fcaqz). Stone. D 4x6, L 8 mm.
154A:1d
group 2 One light uncoloured facetted bead with sharply angular profile and hexagonal section (Fcsx7–l6). Glass or glazed. D 7.0, L 6.4 mm. In Khartoum.
154A:1f
group 3 One dark blue glass facetted bead with straight profile and quadrangular section (Faqx). Glass. D 5x5, L 8 mm.
204:1f One irregular facetted bead with quadrangular section and bluntly angular profile (Fbqx7–irr). Carnelian. D 7.0, L 12.3 mm. In Khartoum.
205:1e One blue-lyster glazed facetted bead; section quadrangular, profile straight (Faqx3). Glazed faience. D 3x3, L 4 mm.

Site 5
23:1j One fragment of a facetted bead with straight profile and square section (Faqx). Red stone? D 7x8, L 7.5 mm.
23:3b One whole and one fragment of a red facetted bead with straight profile and square section (Faqx7). Stone? D 7x7, L 8 mm.
29:5a One white faience or stone facetted bead with sharply angular profile and octagonal section (Fco). Restorated. Faience? D 12, L 7 mm.
29:9i One blue glass facetted bead with straight profile & square section (Faqx). Glass. D 7x7, L 7 mm.
32:1b One green glazed faience facetted bead with sharply angular profile and hexagonal section (Fcsx7). Faience. D 7.0, L 7.0 mm.
43:3q One greyish glass facetted bead with straight profile and square section (Faqx4). Glass. D 4x4, L 4 mm.
43:3r 3 blue glazed faience facetted beads with bluntly angular profile and hexagonal section (Fbsx6). Faience. D 6, L 7 mm.
43:3t One facetted bead with sharply angular profile and hexagonal section (Fcsx5). Carnelian. D 5, L 4 mm.
43:5s One facetted conical bead with bluntly angular profile and hexagonal section (Fcbsx5). D 5, L 6 mm.

Site 30A
AV/III:2 One bluntly curved facetted bead with asymmetric hexagonal section (Fbsz-15). Glass. D 12–15, L 20 mm.

Globular beads G:

Carnelian:
Site 2
17:1b One irregular bead (G3). Carnelian. D 3, L 2 mm.

21:1c One globular bead (G9). Carnelian. D 9, L 8 mm.
66:1b one globular bead (G5). Carnelian. D 5.5, L 5 mm.
73:1k One globular bead, slightly damaged (G5). Carnelian. D 5.2, 5.2 mm. In Khartoum.
80:2b One globular bead (G3). Carnelian. D 3, L 2.5 mm.
145:3b Two carnelian globular beads (G5). Carnelian. D 5.0, L 4.8, D 5.2, L 5.0 mm. (Part quartz.)
154A:1o
group 1 One irregular globular bead (G3). Carnelian. D 3, L 27 mm.
202:1c 4 irregular globular beads (Gia7). Carnelian. D 5–7, L 4–5 mm.
202:1i One globular bead. Carnelian. D 3, L 3 mm.
216:1h-9 Carnelian. h: one globular bead, D 9.2, L 7.2 mm. i: one d:o, D 7.0, L 6.5 mm. j: one d:o, D 7.0, L 4.5 mm. k: one d:o, D 6.0, L 5.0 mm.
217:1e One irregular globular bead (G3–irr). Carnelian. D 3.2, L 3.0 mm. In Khartoum.

Site 4
9:2c1 One globular bead (G8). Carnelian. D 8, L 8 mm.

Site 5
3:1c 6 globular beads (G4). Carnelian. D 4, L 4 mm.
5:1b 10 globular beads (G4). Carnelian. D 3.5–4.0, L 3.5–4.0 mm.
39:7k One globular bead (G7). Carnelian. D 7, L 7 mm.

Site 29
14:6 One globular bead (Gia3). Carnelian. D 3, L 2 mm.

Site 32
7:5f 4 carnelian globular beads; slightly irregular. Carnelian. D 2.5–3.0 mm.

Site 38
26:1a 4 irregular globular beads (Gia2.5). Carnelian. D 2.7–3.0, Th 2.0–2.5 mm.

Site 39
114:3j 5 transparent red irregular globular beads (Gia3–4). Carnelian. D 2.9–4.8, L 2.6–3.9 mm in Khartoum. 6 d:o D 4.0–4.2, L 3.8–3.9 mm, 17d:o D 2.5–2.9, L 2.4–2.7 mm in Helsinki.

Site 44
2:9d 19 loose, 22 on original string, globular beads (G3). Carnelian. D 2.5–3.0, L 2.4–3.0 mm.

Glass:
Site 2
9:2 Two reddish-white globular beads (G9). Glass. D 9.0–9.5, L 8.0–8.5 mm.
37:1a 6 green irregular globular beads (G5–irr). Glass. D 5.0–5.3, L 3.0–3.5 mm.
54:5a One green globular bead (G3). Glass. D 3.2, L 2.5 mm.
59:1b Two light blue irreular globular beads (Gia4). Glass. D 4.0, L 2.3, D 3.8, L 1.8 mm. In Khartoum.
59:1d One yellow glass or glaze bead, nearly tubular (Gib5). Glass? D 5.0, L 4.0 mm. In Khartoum.
64:1f One green irregular bead (Gia5). Glass. D 5.0, L 2.9 mm. In Khartoum.
66:1f One green globular bead (G3). Glass. D 3.0, L 2.6 mm.
69:1c One blue globular bead (G5). Glass. D 5.0, L 4.0 mm.
69:1k One yellow, 4 green irregular globular/ring beads (Gia3–irr). Glass. D 3.0–4.0, L 2.5–3.0 mm.
73:1c 411 glass or glazed beads (Gib3). D 3.4–5.8, L 1.7–3.6 mm. In Khartoum, 1 in Helsinki.
105:6b 51 green irregular globular beads (G4–irr). Glass. D 4.0–4.3, L 2.0–4.0 mm.
139:1a 20 green glass irregular globular beads (G3–irr). Glass. D 3.0–3.5, L 2.0–3.3 mm.
145:3e Two green irregular globular beads (G3–irr). Glass. D 3.0–3.5, L 2.0–2.5 mm.
154A:1j
group 3 8 grey irregular globular beads (G3). Glass? D 3.0–3.5, L 3.0 mm.
204:1dd 275 on front side irregular globular grey-glazed faience/glass beads, eroded (G5). Glass? D 5.0, L 5.0–6.0 mm.
204:1ee 30 on front side grey faience/glass horisontally double irregular globular beads (G4IIh). Glass. D 4.0–4.5, L 6.0–7.0 mm.
204:1ff One blue, 5 yellow irregular globular beads (Gia3). Glass. D 3.0–3.5, L 2.0–3.0 mm.
207:1a Two blue irregular globular beads (on elbow), one yellow d:o (Gia3). Glass. D 2.5–3.0, L 2.0–2.5 mm.
207:1b One green, one yellow irregular globular beads (Gia4) (on elbow). Glass. D 3.5–4.0, L 3.0–3.3 mm.

Site 4
9:2c7 3 yellow globular beads (G5). Glass. D 5.0, L 4.0–5.0 mm.

Site 5
29:4g One blue globular bead (G5). Glass. D 4.8, L 3.7 mm.
29:9ss One grey horisontally globular bead (G10IIh). Glass. D 10.0, L 16 mm.
29:9s One gilt, one grey globular beads (G9–irr). Glass. D 9.0, L 9.0, D 8.5, L 9.0 mm.
29:9y One dark grey horisontally double globular bead (G6IIh). Glass. D 6.0, L 8.0 mm.
29:12d One blue irregular globular bead (Gia5). Glass. D 5.0, L 3.0 mm. In Khartoum.
30:1a One blue globular bead, dec. red and white "bull's eyes" (G8–dec). Glass? D 8.0, L 8.0 mm.
30:1bc b: two blue globular beads (G2.5). Glass. D 2.5, L 2.0. c: d:o D 3.0, L 2.5 mm.
32:1k 4 blue-grey globular beads (G3). Glass. D 3.0, L 2.5 mm.
39:7j 1/2 of a globular bead (G10). Glass. D 10.0, L 10.0 mm. (part stone.)
39:7o 51 green irregular globular beads, one blue d:o, 48 orange (glass or glazed) faience irregular globular beads (G3–5–irr). Glass. D 3.0–5.0, L 2.5–4.0, D 4.0, L 3.6, D 3.0–4.0, L 2.0–3.0 mm.

Site 14
3:3b Two bright yellow globular beads (G5). Glass? D 5.0, L 5.0 mm.

Site 33a
61 One blue globular bead (G6). Glass. D 6.0 mm.

Site 39
48:8a 49 gilt irregular globular beads (Gia5–6). Glass. D 5.6–6.2, L 3.5–5.0 mm. Two single d:o D 5.6–6.1, L 4.5–5.2 mm. 5 horisontally double (Gia5IIh), D 5.5–5.8, L 8.1–8.5 mm. Two horisontally triple (Gia5IIIh), D 5.5–5.9, L 11.0–11.5 mm. One horisontally quadruple (Gia5iVh). D 5.9, L 17.2 mm. In Khartoum (1 in Helsinki).
48:8e 20 globular beads of colourless glass (G4). D 4.0–4.2, L 4.0–4.3 mm.
126:1c One white globular bead (G5). Glass. D 4.9, L 4.8 mm.

Stone:
Site 2
21:1g 5 globular beads (G5). Quartz. D 5.0–5.3, L 4.5–5.5 mm. 1 d:o D 4.0, L 3.5 mm.
57:1c One irregular globular red and white bead (G10–irr). Quartzite. D 9.0–10.0, L 10 mm.
124:1a One white irregular, miss-shaped globular bead (Gia6). Quartz. D 6.0–6.5, L ~7.0 mm. In Khartoum.
145:3b 23 white globular beads (G3–4). (Part carnelian.) Quartz. D 3.6–4.2 mm. L 3.4–4.4 mm.
154A:1b
group 2 Two milky white irregular globular beads (Gia11–12). Quartz. D 11.0, L 8.5 mm, D 12.0, L 8.9 mm. In Khartoum.
204:01h Two white globular beads (Gia6). Limestone. D 6.5, L 5.2, D 6.6, L 5.5. In Khartoum.

Site 4
0:5 One globular bead (G9). Quartz. D 9.0, L 10.0 mm.

Site 5
29:9k 3 white globular beads (G8). Quartz. D 8.0, L 5.0 mm.
29:9m One white globular bead (G5). Quartz. D 5.4, L 5.5 mm.
39:7j One red globular bead (G10). Stone. D 10.0, L 9.5 mm.
43:3u One white globular bead (G7). Quartz or sandstone. D 7.0, L 7.0 mm.

Blue faience:
Site 2
21:1f Two pale blue glazed globular beads (G5–7). Faience D 7.0, L 5.0 mm. One d:o D 5.0, L 5.0 mm.
21:1j One broken blue glazed horisontally double globular bead (G4IIh). Faience. D 4.0, L 7.0 mm.
21:1k 57 pale blue glazed globular (G4). Faience. D 3.0–4.0, L 3.0–4.0 mm.
26:1b One pale blue glazed irregular globular bead (G4). Faience. D 4.0, L 3.5 mm.
31:1b 27 pale blue glazed irregular globular beads (G5). Faience. D 4.5–5.5, L 4.0–5.0 mm.
37:1b 19 pale blue irregular globular beads (G4). Faience. D 3.5–

4.5, L 3.0–4.0 mm.

48:1a 21 pale blue irregular globular beads (G5). Faience. D 4.5–5.0, L 3.0–5.0 mm.

54:5b 21 pale turquoise-blue irregular globular beads (G4). Faience. D 3.5–4.5, L 2.5–4.5 mm.

55:1 One light blue globular bead (G7). Faience? D 7.0, L 7.2 mm.

57:1f 12 blue glazed globular beads (G3). Faience. D 3.0, L 2.5–3.5 mm.

64:1i One blue and white striped nearly tubular glazed bead (Gib4). Faience. D 4.0, L 4.0 mm. In Khartoum.

66:1a One blue, lyster-glazed horisontally double globular bead (G9IIh). Faience. D 8.0–9.0, L 9.0 mm.

66:1c 14 light blue, 10 dark blue glazed globular beads (G4). Faience. D 4.0–4.5, L 3.5–4.0 mm.

69:1h 24 blue glazed globular beads (G3). Faience. D 3.0–3.3, L 2.5–3.0 mm.

73:1b 644 pale turqoise irregular globular beads (Gib4–5). Faience. D 3.9–5.2, L 1.7–3.7 mm. In Khartoum (1 in Helsinki).

80:2c One blue glazed globular bead (G3). Faience. D 3.0, L 3.0 mm.

83:5a 25 turqoise irregular globular beads (Gia6). Faience. D 5.9–6.8, L 3.8–5.3 mm. In Khartoum (1 in Helsinki).

83:5b 168 turqoise irregular globular beads (Gia3–4). Faience. D 2.7–4.6, L 1.8–4.0 mm. In Khartoum.

86:01e 3 pale turquoise-blue glazed globular, irregular beads (G3). Faience. D 3.0–3.5, L 1.2–3.0 mm.

86:01f One stripedly pale and dark blue glazed globular bead (G2). Faience. D 2.4, L 2.2 mm.

105:6c 110 pale turquoise-blue glazed irregular globular beads (G3–irr). Faience. D 3.0–3.5, L 2.0–4.0 mm.

105:6d One dark blue, one red, one orange glazed globular beads (G3). Faience. D 3.0–3.1, L 2.0–4.0 mm.

105:6e One pale blue glazed horisontally double globular bead (G3IIh). Faience. D 3.0, L 5.0 mm.

123:01a Two blue glazed globular beads (G3). D 3.0–3.5, L 2.5–3.0 mm.

130–2:1b 27 light turquoise-blue irregular globular beads (Gia3–4). Faience. D 3.0–4.0 mm. In Khartoum.

130–2:1c 114 blue glazed irregular globular beads (Gib3–4). Faience. D 2.5–4.0, L 2.0–4.0 mm. In Khartoum (1 in Helsinki).

130–2:1d 100 blue and red with grey "patinèe", irregular globular glazed beads (Gib3–4). D 2.5–4.0, L 2.0–4.0 mm. In Khartoum.

133:3b 53 turquoise-blue glazed irregular globular beads (G4). Faience. D 4.0–4.3, L 3.0–4.0 mm.

136:01 44 blue glazed globular beads (G4). Faience. D 3.5–4.3, L 3.0–4.0 mm.

140:2c 86 pale turquoise-blue glazed irregular globular beads (G4–6–irr). Faience. D 4.0–6.0, L 4.0–6.0 mm.

145:3d 181 pale turquoise-blue irregular globular beads (G3–4–irr). Faience. D 3.0–4.0, L 4.0–6.0 mm.

147A:1m One light turquoise-blue irregular globular bead (Gia7). Faience. D 7.2, L 6.0 mm. In Khartoum.

148:03 3 blue glazed globular beads (G3). Faience. D 3.0, L 2.5 mm.

154A:1e 14 light turquoise-blue irregular globular beads (Gia3–5). Faience. D 3.2–5.0, L 2.6–3.2 mm. In Khartoum.

154A:1m

group 1 29 on string B, 6 loose pale turquoise-blue glazed irregular globular beads (G3–5). Faience. D 3.0–5.0, L 2.0–5.0 mm.

154A:1h

group 3 5 on string C, one loose pale turquoise-blue irregular globular beads (G4–5). Faience. D 4.0–5.0, L 3.5–5.0 mm.

154A:1

group 4 119, 116 and 119 pale turquoise-blue glazed irregular globular beads in 3 strings (G4–irr). Faience. D 4.0–4.5, L 3.0–6.0 mm.

154A:1a

group 6 34 blue glazed globular beads (G3). Faience. D 3.0–3.3, L 2.8–3.2 mm.

154A:1c

group 6 5 blue glazed horisontally double globular beads (G3IIh). Faience. D 3.0, L 5.0 mm.

154A:1f Two blue or red with bluish "patinée" irregular globular beads (Gia7). Faience. D 7.0, L 6.1, D 7.2, L 6.0 mm. In Khartoum.

154A:1i

group 3 937 blue and red glazed irregular globular beads (G3). Faience. D 3.0, L 3.0 mm.

154A:1j

group 2 Two blue and 3 red glazed irregular globular beads (G3–irr). Faience. D 3.0–3.5, L 3.0–3.4 mm.

154A:1k

group 3 55 blue and red glazed horisontally double globular beads (G3IIh). Faience. D 3.0–3.5. L 5.0–6.0 mm.

186:1d 19 pale turquoise-blue irregular globular beads (G4–irr). Faience. D 4.0, L 4.0 mm.

186:1e 7 blue, 5 red glazed globular beads (G3). Faience. D 3.0, L 3.0 mm.

194:1c One light turquoise-blue irregular globular bead (Gia5). Faience. D 5.4, L 4.2 mm. In Khartoum.

194:1e 3 pale turquoise-blue irregular globular beads or ring beads with curved profile? (Gia4) Faience. D 4.0, L 2.0–2.6 mm. In Khartoum.

202:1h 54 on necklace, two on bracelet, blue glazed globular beads (G3–4). Faience. D 3.0–4.0, L 3.0–3.5 mm.

202:1i 19 on necklace, 38 on bracelet, blue and lyster-glazed globular beads (G3). Faience. D 3, L 2.5–3.5 mm.

204:01b 443 blue nad red irregular globular beads with pale grey "patinée" (Gia/b4). Faience. D 3.5–4.5, L 2.5–4.0 mm. In Khartoum (1 in Helsinki).

204:01d One blue or red with bluish "patinée" irregular globular (Gib6). Faience. D 6.0, L 6.4 mm. In Khartoum.

204:1j 3 blue irregular globular beads (Gia/b3). Faience. D ~3.0–4.0, L ~2.0–3.0 mm. In Khartoum.

205:1g appr. 1000 blue, red and lyster-glazed irregular globular beads (G2–5). Faience. D 2.0–5.0, L 2.0–4.5 mm.

205:1i 187 horisontally double, 15 horisontally tripple, one horisontally quadruple, globular blue, red and lyster glazed beads (G4–IIh-IVh). Faience. D 4.0–4.5, L 5.0–6.0 mm, L 10.0–11.0, L 12.0 mm.

206:1d 3 blue glazed faience globular beads (G4). Faeince. D 4.0–4.3, L 3.0–3.5 mm.

206:1e 106 blue, red and white glazed globular beads (G3–4). D 3.0–4.0, L 2.5–3.9 mm.

206:1f 24 blue, red and white glazed horisontally double globular beads, two horisontally tripple globular beads (G4IIh-IIh). Faience. D 3.5–4.0, L 7.0–8.0, D 3.6, L 9.0–10.0 mm.

207:1f 28 blue glazed globular beads (on elbow) (G3). Faience. D 3.0–3.7, L 3.0–4.0 mm. 60 d:o, two horisontally double globular; same material.

208:1a One pale blue globular bead (G7). Faience. D 7.5, L 7.5 mm.

208:1c Two blue, two red, 5 grey glazed globular beads (G3). Faience. D 3.0–3.2, L 2.8–3.0 mm.

214:1c One pale turqoise glazed globular bead (Gx). Faience. D 4.0, L 3.5 mm.

217:1c 45 blue and red glaze with pale grey "patinée" double irregular globular beads (G2–4IIh). Faience. D 2.4–4.5, L 2.8–6.9 mm. In Khartoum.

219:01b appr. 400 blue and red glazed irregular beads (G3). D 3.0–3.5, L 2.0–3.5 mm.

Site 4

9:2c10 23 blue and grey glazed irregular globular beads (G4–5). Faience. D 4.0–5.0, L 3.5–5.2 mm.

Site 5

22:3b One blue glazed horisontally double globular bead (G7IIh). Faeince. D 7.5, L 9.2 mm.

29:5d One blue glazed globular bead (G5). Faience. D 5.0, L 4.5 mm.

29:5e Two pale turquoise-blue glazed irregular globular beads (G4). Faience. D 4.5, L 5.0 mm.

29:8f 4 pale blue glazed irregular globular beads (G4–irr). Faience. D 4.0–4.5, L 4.0–5.0 mm.

29:8j One whole, two fragments of blue glazed beads, dec. checkered (G7–dec). Faience. D 7.0, L 7.0 mm.

29:9o 7 pale blue glazed irregular globular beads (G4–irr). Faience. D 4.0–4.5, L 2.5–5.0 mm.

29:9t One blue glazed globular bead, dec. prickled (G10–dec). D 10.0, L 10.0 mm.

29:9z One blue glazed horisontally triple globular bead (G5IIIh). Faience. D 5.0, L 13.0 mm.

35:8d One pale blue, one lila glazed irregular globular beads (Gia4). Faience. D 3.8, L 3.0, D 4.0, L 3.0 mm. In Khartoum.

35:8i One turquoise-blue irregular globular bead (Gia6). Faience. D 6.0, L 5.0 mm. In Khartoum.

35:8o One blue, one green glazed irregular globular beads (Gia3). Faience. D 3.0, L 2.3, D 3.4, L 2.2 mm. In Khartoum.

37:2d 3 pale turquoise-blue globular beads (G5). Faience. D 5.0, L 5.0 mm.

37:2e One blue, one red glazed globular bead (G3). Faience. D 3.0, L 3.0–3.3 mm.
39:7m 3 blue glazed faience globular beads (G3–5–irr). Faience. D 5.0, L 5.0, D 3.0–4.0, L 3.0–4.0 mm.
39:7q 22 dark blue glazed irregular globular beads (G3). Faience. D 3.0, L 2.5–3.0 mm.
39:7r One pale blue, two blue glazed irregular globular beads (G4). Faience. D 4.0, l 3.5–4.0 mm.
40:4e 92 blue glazed irregular globular beads (G3–irr). Faience. D 3.0–3.5, L 2.5–5.0 mm.
40:4g Two blue glazed globular beads (G3). Faience. D 3.0, L 3.0 mm.
40:4h One dark blue glazed horisontally double globular bead (G3IIh). Faience. D 3.0, L 5.0 mm.
43:3bb 11 dark blue, one white glazed globular beads (G5). D 4.5, L 4.5 mm.
43:3v One blue glazed globular bead (G6). Faience. D 6.0, L 6.0 mm.
43:3aa 103 blue glazed irregular globular beads (G3–4–irr). Faience. D 3.0–4.0 mm, L 2.5–5.0 mm.
43:3cc
II-III 75 dark blue and red glazed horisontally double globular beads (G-3II/IIIh). Faience. D 3.0–3.5, L 5.0–6.0 mm. Horisontally triple D 3.5, L 10.0 mm.
43:3cc appr. 1500 dark blue and red glazed irregular globular beads (G3–irr). Faience. D 3.0–3.5, L 2.5–3.5 mm.

Site 29
6:6b One whole, one fragment of a globular pale blue-green bead (G12). Faience. D 12.0 mm.

Site 32
7:5d One pale blue globular bead, striped horisontally, sec. star-formed (G9–dec). Faience. D 10.0 mm.
7:5e One blue globular bead (G5). Faience. D 5.0 mm.
7:5h Two blue-green tripple, globular beads (G-3IIIh). Faience. D 3.0, L 11.0 mm.

Site 38
28:1a 5 blue-green globular beads (G5). Faience. D 5.0 mm.

Site 39
114:2e One blue glazed horisontally tripple globular bead (G2IIIh). Faience. D 2.1, L 4.5 mm.
114:2f One globular blue glazed bead (G3). Faience. D 3.0, L 3.1 mm.
114:3u 5 dark blue, two green, one yellow glazed horisontally tripple irregular globular beads (Gia1–2IIIh). Faience. D 1.8–2.7, L 3.3–5.0 mm. In Khartoum 22 blue, 17 green d:o in Helsinki.
126:1a One dark blue glazed globular bead (G8). Faience. D 8.0, L 8.2 mm.

Site 44
2:9e 10 loose, 48 on original string, globular blue beads, dec. with horisontal stripes (G4–dec). D 4.0–4.1, L 4.0 mm.
2:9f 7 loose, 38 on original string, blue globular beads (G3). Faience. D 3.0–3.3, L 3.0 mm.

Brown faience:
Site 2
73:1g 3 brown glazed, irregular globular beads (Gia5–6). Faience. D 5.2–6.9, L 4.7–5.3 mm. In Khartoum.
73:1n One brown irregular globular bead, nearly barrel (Gib5). Faience. D 5.2, L 5.5 mm. In Khartoum.

Green faience:
Site 2
59:1a 217 irregular green beads, nearly globular, 10 fragmentary (G2–3). Faience. D 3.5–4.8, L 1.9–3.0 mm. In Khartoum.
64:1a 312 green glazed irregular globular beads (G3–4–irr). Faience. D 3.5–4.8, L 1.9–3.0 mm. In Khartoum.
64:1h One globular green bead (G3). Faience. D 3.4 mm. In Khartoum.
66:1f Two pale green and lyster, one pale red and lyster glazed globular bead (G3). Faience. D 3.0–3.5, L 2.0–3.0 mm.
69:1o-p o: two pale green, p: 4 dark green glazed horisontally double globular beads ((G3IIh). Faience. D 3.0–3.3, L 5.5–6.0 mm.
204:1i 62 green glazed irregular globular beads (Gia/b3–4). Faience. D 2.5–4.5, L 2.0–4.0 mm. In Khartoum.

Site 4
9:2c8 7 green, one dark grey, one white glazed irregular globular beads (G3–4–irr). Faience. D 4.0, L 3.0, D 3.0, L 2.5 mm.

Site 5
29:4f One green glazed globular bead; dec: painted white-black "bull's eyes". Faience. D 7.0, L 6.5 mm.
29:8i One light glazed globular bead (G8). Faience. D 8.0, L 8.0 mm.
36:1f 20 green, 52 red glazed globular beads (G3–4). Faience. D 3.0–4.0, L 2.5–4.0 mm.
36:1g-h g: 3 green, 3 red glazed horisontally double globular beads. Faience. D 3.0–3.5, L 6.0–6.5 mm. h: one red glazed horisontally triple globular bead. D 3.0, L 10.0 mm. (G3II/IIIh). Faience.
40:4d One green glazed irregular globular beads (G3). Faience. D 3.0, L 2.5 mm.
43:3dd Two light green, one grey glazed globular beads (G2). Faience. D 1.5–2.0, L 1.5–2.0 mm.

Site 32
12:01 One green irregular globular bead (Gia9). Faience. D 9.2, L 8.8 mm.

Site 39
114:3g 45 green irregular globular beads, some slightly angular (ia3). Faience. D 2.7–3.3, L 2.0–2.6 mm. In Khartoum. 187 d:o in Helsinki.
114:3q 15 green glazed horisontally double irregular globular beads (G2–3IIh). Faience. D 2.8–3.3, L 4.3–5.2 mm. In Khartoum. 37 green double globular beads in Helsinki.
114:3qq One green glazed faience horisontally tripple globular bead (G3IIIh). Faience. D 3.0, L 7.0 mm.
114:3t 6 green, 11 dark blue, 3 yellow glazed horisontally double irregular globular beads (Gia1–2IIh). Faience. D 1.5–2.7, L 2.3–3.3 mm. In Khartoum. Two green, 42 blue d:o in Helsinki.

Site 40
10:1a One dark green glazed globular bead (G12). Faience. D 12.0, L 11.5 mm.
10:4 One dark green glazed globular bead (G10). D 10.0, L 10.0 mm.

Grey faience:
Site 2
66:1h 3 dark grey glazed horisontally double globular beads (G3IIh). Faience. D 3.0–3.2, L 6.0–6.1 mm.
69:1j 126 grey (blue and red?), 23 pale green, one red glazed globular bead (G3). Faience. D 3.0, L 3.0 mm.
73:1bb Two dark grey glazed beads (G3–irr). Faience. D 2.5–3.0, L 2.5–2.6 mm.
86:01c One dark grey, lyster glazed globular bead (G7). Faience. D 6.8, L 7.0 mm.
139:1e One grey glazed globular bead (G8). Faience. D 8.0, L 8.0 mm.
145:3f One dark grey, eroded, globular bead (G4). Faience. D 4.0, L 4.1 mm.
145:3g One dark grey, eroded, horisontally double globular bead (G5IIh). Faience. D 5.0, L 11.0 mm.

Site 5
3:1e One grey and white horisontally striped globular bead (G5). Faience. D 5.0, L 5.5 mm.
29:5g 5 grey eroded globular beads (G3). Faience. D 3.2–3.7, L 3.0–3.5 mm.
29:8l 16 grey glazed globular beads (G3). Faience. D 3.0–4.0, L 3.0–4.0 mm.
29:9n 3 grey glazed globular beads (G4). Faience. D 3.5–4.0, L 3.3–3.8 mm.
35:8q 4 irregular globular beads, colour not visible, dark grey "patinée" (Gia4). Faience. D 4.0, L 3.0 mm. In Khartoum.

Site 29
6:6c One dark blue grey globular bead (G9). Faience. D 9.0 mm.

Orange faience:
Site 5
5:1a 3 orange glazed globular beads (G7). Faience. D 7.0, L 6.5 mm.
39:7l One orange-red glazed irregular globular bead (G6–irr). Faience. D 6.0, L 5.5 mm.
40:4b Two orange glazed irregular globular beads (G4–irr). Faience. D 4.0, L 4.0 mm.
40:4c 14 orange glazed irregular globular beads, one orange glazed tubular bead (G2–irr/Tm2). Faience. D 2.0, L 1.5–2.0, D 2.0, L 3.0 mm.

Red faience:

Site 2

73:1d 282 red glazed irregular nearly globular beads (Gia3–5). Faience. D 2.8–5.8, L 1.4–4.7 mm. In Khartoum (1 in Helsinki).

130–2:1f 6 red irregular globular beads (Gia2–3). Faience. D 2.3–2.5, L 1.0–1.9 mm. In Khartoum.

139:1c 40 red, 8 blue, 3 grey glazed irregular globular beads (G3–4–irr). Faience. D 3.0–4.5, L 2.5–4.0 mm.

139:1d Two red glazed horisontally double globular beads (G4IIh). Faience. D 3.5–4.0, L 5.0–5.5 mm.

140:2d 92 red, blue and white glazed irregular globular beads (G3). Faience. D 3.0–3.5, L 2.5–3.0 mm.

140:2f 9 red and blue glazed horisontally double globular beads (G3IIh). Faeince. D 3.0–3.3, L 5.0–6.0 mm.

154A:1a
group 2 One red glazed irregular globular (nearly short barrel) bead (Gia12). Faience. D 12.5, L 11.2 mm. In Khartoum.

154A:1b 327 red and blue with light grey "patinée", irregular globular glazed beads, nearing ring and tubular beads in form. D 2.5–4.5, L 2.0–3.0 mm. In Khartoum.

154A:1c 21 double red and blue globular beads (G2–4IIh). Faience. D 2.4–4.5, L 2.8–6.9 mm. In Khartoum.

154A:1e
group 3 154 red and blue glazed irregular globular beads (G3). Faience. D 3.0–3.5, L 2.5–3.5 mm.

154A:1l
group 3 Two red glazed horisontally triple globular beads (G3IIIh). Faience. D 3.0, L 9.0 mm.

154A:1h
group 5 7 red and blue glazed horisontally double globular beads (G3IIh). Faience. D 3.0–3.5, L 5.0–5.5 mm.

194:1d One red irregular globular glazed bead (Gia3). Faience. D 3.3, L 2.8 mm. In Khartoum.

204:01c 22 double red and blue irregular globular beads with pale grey "patinée" (G3–4IIh). Faience. D 2.5–4.5, L 2.8–6.9 mm. In Khartoum.

204:1b 172 red and blue with light grey "patinée" irregular globular glazed beads, nearly ring and tubular beads in form (Gia/b2–4). Faience. D 2.5–4.5, L 2.0–3.0 mm. In Khartoum.

204:1b 3 red and blue irregular globular beads (Gia/b2–4). Faience. D 2.5–4.5, L 2.0–4.0 mm. In Khartoum.

204:1bb 790 red and blue glazed irregular globular beads (G3). Faience. D 3.0, L 2.3 mm.

204:1c 6 red and blue with light grey "patinée" double irregular beads (G2–4IIh). Faience. D 2.4–4.5, 2.8–6.9 mm. In Khartoum.

204:1cc 74 red and blue glazed horisontally double globular beads (G3IIh). Faience. D 3.0, L 5.0–6.0 mm.

204:1h 7 red glazed double globular beads (G3IIh). Faience. D 2.9–3.8, L 5.0–6.2 mm. In Khartoum.

216:1a 989 red and blue glazed with light grey "patinée" irregular globular beads, nearly ting or tubular in form (Gia/b2–4–irr). D 2.8–4.8, L 2.4–4.8 mm. In Khartoum. 2358 d:o in Helsinki.

216:1c 22 red and blue glazed with light grey "patinée" double irregular globular beads (G2–4IIh). Faience. D 2.7–4.2, L 4.5–8.0 mm. In Khartoum. 2d:o in Helsinki.

217:1a 621 red and blue glazed with pale grey "patinée" irregular globular beads, nearly ring and tubular in form (Gia/b2–4–irr). Faience. D 2.5–4.5, L 2.0–3.0 mm. In Khartoum.

Site 5

30:1def d: 8red glazed faience irregular globular beads (G3–irr). Faience. D 3.0, L 3.5 mm. e: 1 d:o D 4.0, L 4.5 mm. f: 1 d:o D 4.0, L 4.8 mm.

30:1g One whole, one fragment of a red, one fragment of a blue glazed horisontally double globular bead (G3IIh). Faience. D 3.2, L 5.5 mm.

32:1h One green, 32 red glazed horisontally double globular beads (G3–4IIh). Faience. D 3.0–4.0, L 5.0–6.0 mm.

35:8e 8 red irregular globular beads (Gia3–4). Faience. D 3.5–3.9, L 3.0–3.4 mm. In Khartoum.

35:8n One red glazed irregular globular bead (Gia5). Faience. D 5.6, L 3.7 mm. In Khartoum.

39:7p 9 red glazed irregular globular beads (G2–3). Faience. D 2.0–3.0, L 1.5–3.3 mm.

39:7pp Two red glazed horisontally double globular beads (G4IIh). Faience. D 4.0, L 7.0 mm.

Site 39

48:8d 13 red glazed with 0.5 mm thick light grey "patinée", irregular globular beads, 4 fragments of d:o (Gia4–6). Faience. D 4.2–5.9, L 3.2–3.4 mm. In Khartoum.

114:3f 7 red irregular globular beads (Gia2–3). Faience. D 2.5–3.5, L 2.0–3.5 mm. In Khartoum. 31 d:o in Helsinki.

White faience:

Site 2

57:1f One white glazed faience irregular globular bead (G3). Faience. D 3.0, L 2.7 mm. (Part blue.)

69:1b 4 white globular beads (G6). Faience. D 5.0–7.0, L 4.0–6.0 mm.

105:6f One white glazed globular bead (G5). Faience. D 5.0, L 5.0 mm.

154A:1g
group 2 2 white, 119 turquoise-blue glazed irregular globular beads (G5–5). Faience. D 3.0–5.0, L 3.0–5.0 mm.

207:1c 40 white glazed globular beads (G2). Faience. D 2.0–2.1, L 1.5–2.0 mm.

207:1d 2 white glazed horisontally double globular beads (G2IIh). Faience. D 2.0–2.1, L 3.0–3.1 mm.

213:01 One white globular bead (G4). Faience. D 4.0, L 3.5 mm.

214:1b Two white glazed globular beads with "collars" (G3). Faience. D 3.0–3.5, L 3.0–4.0 mm.

Site 5

23:2a One white glazed globular bead (G7). Faience. D 7.0, L 7.5 mm.

23:2b One white glazed horisontally double globular bead (G6IIh). Faience. D 6.0, L 10.0 mm.

29:12b Two white irregular globular beads, very irregular both in shape and colour (Gia6–irr). Faience. D 6.7, L 4.0, D 6.3–6.6, L 5.0 mm. In Khartoum.

Site 39

114:3k 4 white irregular globular beads (Gia3–4). Faience. D 3.2–3.9, L 2.3–2.5 mm. In Khartoum. 39 in Helsinki, D 3.0–3.2, L 3.0–3.1 mm.

114:3r 6 white glazed horisontally double irregular globular beads (G2–3IIh). Faience. D 2.9–3.6, L 4.8–5.4 mm. In Khartoum. 11 d:o in Helsinki.

114:3rr Two white glazed horisontally tripple globular beads (G3IIIh). Faience. D 3.0–3.2, L 8.0–8.1 mm.

Yellow faience:

Site 2

73:1f 85 yellow and red, with dark brown "patinée" irregular globular beads (Gib3–4). Faience. D 2.6–4.0, L 2.0–4.0 mm. In Khartoum (1 in Helsinki).

Site 4

0:4 One yellow irregular globular bead (G6–irr). D 6x9.5, L 7.0 mm.

Site 39

114:3d 29 yellow irregular globular beads with irregularities from manufacturing process round the hole (Gia3). Faience. D 3.3–3.7, L 2.7–3.3 mm. In Khartoum. 78 d:o in Helsinki.

114:3e 32 yellow irregular globular beads (Gia3). Faience. D 2.2–2.8, L 2.0–2.2 mm. In Khartoum. 178 in Helsinki.

114:3p 5 yellow glazed horisontally double irregular globular beads (G2–3IIh). Faience. D 2.3–3.0, L 3.9–4.3 mm. In Khartoum. 98 d:o in Helsinki.

114:3s One yellow horisontally double irregular globular bead (Gia4IIh). Faience. D 4.9, L 7.7 mm. In Khartoum. 23 d:o in Helsinki. D 3.5–5.5, L 5.6–7.5 mm.

114:3pp Yellow,green, blue glazed globular horisontally quadruple beads (G3–IVh). Faience. D 2.9–3.0, L 5.0–5.5 mm.

114:3dd 2 yellow glazed horisontally double globular beads (G4IIh). Faience. D 4.0, L 7.0 mm.

Others:

Site 2

130–2:1e 6 irregular globular beads (Gia2–4). Faience. D 2.1–3.9, L 1.5–3.3 mm. In Khartoum.

202:1k 20 horisontally double globular beads (G3IIh). Faience. D 3.0–3.3, L 4.5–5.5 mm.

217:1d One triple irregular globular bead (R3IIIh). Faience. D 3.2, L 5.5 mm. In Khartoum.

Site 5

29:9q One gilt glass, one light grey, one red, 3 dark blue, one green

glazed irregular globular beads (G6–irr). Faience. D 6.0–7.0, L 5.5–7.0 mm.

43:3ö One globular bead (G5). D 5.0, L 5.0 mm.

Site 39

114:3m One gold-coloured glazed irregular globular bead (Gia3). D 3.8, L 3.4 mm. In Khartoum.

Prism beads Pr:

Site 2

64:1b 38 white beads, short prisms (Prqx). Faience. D 1.7–3.3, L 0.7–2.5 mm. In Khartoum.

73:1m One yellow-green prism with symmetric hexagonal section (Prsx5–l.6). Faience. D 4.8–5.4, L 6.4 mm. In Khartoum.

147A:1l One grey slightly striped stone prism with symmetrical quadrangu lar section (Prqx3–l.24). Stone. D 3.2–3.5, L 24.0 mm. In Khartoum.

202:1f One white glazed prism with hexagonal section (Prsx). Faience. D 3, L 6 mm.

204:01e Two short prisms of white faience, section symmetrical, quadran gular (Prqx5–sh). Faience. D 5.2, L 1.1, D 5.1, L 1.1 mm. In Khartoum.

Site 4

9:2c3 One dark grey prism with rounded ends and quadrangular section (Prqx). Faience. D 6x7, L 7 mm.

Site 5

15:1b One green-white prism with rectangular section (Prqz4). Glass? D 4x5, L 5 mm.

29:9j 5 white prisms with square (or irregular) section (Prqx). Quartz. D 6x6, L 5–8 mm.

35:8l One white (quartz) stone short prism with symmetrical quadrangular section (Prqx6–sh). Stone. D 5.7–6.3, L 3.6 mm. In Khartoum.

43:3k Two white quartz prisms with quadrangular section (Prqx4). Quartz. D 4.4, L 4 mm.

Site 39

114:3x 7 dark blue prisms with symmetrical quadrangular section (Prqx4). D 3.5–4.0, D 4.2–5.2, L 12.8–14.0 mm. In Khartoum. 5 d:o, D 3.2–3.3, L 12–15 mm. In Helsinki. 1 on string with a group of beads k.

Ring beads R:

Black stone:

Site 2

64:1q 3 ring beads with straight profile (Ra4–th2). Black stone. D 3.9, Th 2.4 mm. Khartoum.

Site 30

4:1b 85 black and white spotted stone ring beads with straight profile (Ra2). Diorite? D 2, Th 1 mm.

Site 32

10:7 One black and white stone ring bead with curved profile (Rb7). Diorite? D 7, Th 2.5 mm.

Site 38

26:1b 5 black and white-spotted ring beads with straight profile (Ra2–3). Diorite? D 2.5–3.0, Th 1.5–2.0 mm.

Site 39

44:1c 57 loose and 31 on orig. string, black glazed faience ring beads with straight profile (Ra 2:1). D 2.0–2.4, L 06–0.8 mm.

Blue:

Pl. 206

Site 2

17:1c 2 blue glazed ring beads with curved profile (Rb3). Faience. D 3, Th 2 mm.

44:2 One blue glazed ring beads with straight profile (Ra3). Faience. D 3, Th 1.2 mm.

64:1j One light blue-green ring bead (Ra2–Th1). Faience. D 2.3, Th 1.2 mm. Khartoum.

69:1i 6 blue glazed ring beads with curved profile (Rb4). Faience. D 3.5–4.0, Th 1.5–2.0 mm.

145:3h 2 blue glazed vertically double ring beads with straight profile (Ra3IIv). Faience. H 6, D 3, Th 2.5 mm.

216:1f 3 blue glazed ring beads with straight profile (Ra2). Faience. D 2.5, Th 1.4 mm.

216:1g 3 blue glazed ring beads with straight profile (Ra4). Faience. D 4.0–4.2, Th 2.0–2.1 mm.

Site 5

5:1d 2 blue glazed ring beads with straight profile (Ra2). Faience. D 1.8–2.0, Th 0.6–0.7 mm.

13:2e 5 turquoise-blue double (vertically) ring beads with curved profile (Rb4IIv). Faience. D 4, Th 3, H 8 mm. Khartoum.

29:5f 3 pale turquoise-blue ring beads with curved profile (Rb5). Faience. D 5, Th 2.5 mm.

37:2g 2 blue glazed ring beads with straight profile (Ra4). Faience. D 4, Th 1 mm.

39:7m 10 fragmentally blue glazed vertically double ring beads with curved profile (Rb3IIv). Faience. D 3.5, Th 2.5, H 6.5 mm.

43:3y-z y: 2 blue glazed ring beads with straight profile (Ra5). D 5.0, Th 2.0 mm. z: d:o, D 3.0, Th 0.8 mm. Faience.

Site 9

2:1 3 blue glazed ring beads with straight profile (Ra2). D 2.0–2.2, Th 0.8–1.0 mm. Faience.

Site 29

1:4d 84 blue-green ring beads with straight profile (Ra2–1). D 2, Th 1.5 mm. Faience.

3:5c 18 blue-green ring beads with straight profile (Ra2–2). D 2.0, Th 1.5–2 mm. Faience.

5:5b One blue-green ring bead with straight profile (Ra2–6). D 6.0, Th 2.0 mm. 3 d:o, D 5.0, Th 2.0 mm. 51 d:o D 2.0, Th 1.5–2.0 mm. Faience.

6:6f 4 blue-green ring beads with straight profile (Ra3). D 3.0, Th 2.0 mm. Faience.

15:2b 16 blue-green ring beads with straight profile (Ra2–1). D 2.0, Th 1.0 mm. Faience.

Site 30

17:1a One blue ring bead with straight profile (Ra4–1). D 4.0, Th 1.0 mm.

Site 38

6:1b 109 blue-green ring beads with straight profile (Ra4.0–1.5). D 4.0, Th 1.5 mm. Faience.

13:1b 3 blue glazed ring beads with straight profile (Ra3:2). D 3.2, L 2.0 mm. Faience.

19:1 2 blue-green ring beads with straight profile (Ra3–2). D 2.5–3.0, Th 2.0 mm. Faience.

24:1b 22 blue-green ring beads with straight profile (Ra2–3). D 2.5–3.0, Th 1.0–1.5 mm. Faience.

26:1c 96 blue-green ring beads with straight profile (Ra2–3). D 2.0–3.0, Th 1.0–2.0 mm. Faience.

28:1b 451 blue, blue-green and green ring beads with straight profile (Ra3.0–1.0–2.0). D 2.0–3.0, Th 1.0–2.0 mm. c. 20 d:o on original stringing. Faience.

31:1 2 blue-green ring beads with straight profile (Ra2–1). D 2.0, Th 1.2 mm. Faience.

32:1d-e 29 blue-green ring beads with straight profile (Ra3–4). D 3.5–4.0, Th 2.5–3.0 mm. D 2.5–3.0, Th 1.5–2.0 mm. Faience.

34:1b 4 blue-green ring beads with straight profile (Ra3–2). D 2.5–3.0, Th 2.0–2.5 mm. Faience.

35:3b 7 dark blue ring beads with straight profile (Ra3–2). D 3.0, Th 2.0–2.5 mm. Faience.

35:3c 8 blue ring beads with straight profile (Ra3–1). D 3.0, Th 1 mm. Faience.

36:1 54 blue-green ring beads with straight profile (Ra2–1). Faience.

38:4 One blue-green ring bead with straight profile (Ra3–2). D 3.0, Th 2.0 mm. Faience.

39:2 12 blue-green ring beads with straight profile (Ra2–3). D 1.5, Th 0.8–1.0 mm, D 2.5, Th 1.0 mm, D 2.5–3.0, Th 1.0–1.2 mm. Faience.

41:1 19 blue-green ring beads with curved profile (Rb3–1). D 3.0, Th 0.8–1.0 mm. Faience.

EVII:1 One blue-green ring bead with straight profile (Ra3–1.5). D 3.0, Th 1.5 mm. Faience.

Site 39

2:4b 44 turquoise-blue ring beads with curved profile (Rb4–5). D 4.2–5.9, Th 2.6–3.4 mm. Faience.

2:4c 36 pale blue ring beads with straight profile (Ra4). D 4.4, Th 1.1 mm. Faience.

2:4d 10 pale blue ring beads with straight profile (Ra3). D 2.9, Th 1.4 mm. Faience.
2:4e One pale blue vertically double ring bead with straight profile (Ra2IIv). D 2.3, Th 1.5, H 4.8 mm. Faience.
2:4f 57 pale blue ring beads with straight profile (Ra4). D 3.7, Th 2.0 mm. Faience.
33:1 100 blue-green ring beads with curved profile (Ra6–3). D 5.5–6.2, Th 2.5–3.0 mm. Faience.
61:1 20 blue ring beads with straight profile (Ra2). D 2.0–2.2 mm, Th 0.7–1.0 mm. Faience.
81:2a 132 turquoise-blue glazed ring beads with curved profile (Rb3–5). D 3.7–5.2, Th 0.9–1.4 mm. Faience. Khartoum. 300 d:o. D 3.6–5.0, Th 1.0–1.5 mm. Helsinki.
108: 1 184 blue glazed ring beads with straight profile (Ra2–3). D 2.0–3.4, Th 1.2–2.5 mm. Faience.
113:3b 2 dark blue glazed ring beads with curved profile (Rb5). D 5.2, Th 1.1 mm. Faience.
114:3h 39 blue ring beads with straight profile (Ra2–3). D 2.2–3.0, Th 1.3–1.8 mm. Faience. In Khartoum. 168 d:o in Helsinki.
114:3l 9 light turquoise-blue ring beads with curved profile (Rb2). D 1.9–2.7, Th 1.0–1.5 mm. Faience. In Khartoum. 135 light blue, dark blue and light green d:o. In Helsinki.
114:3n One blue glazed ring bead with curved profile (Rb3). D 2.8, Th 1.4 mm. Faience. In Khartoum.
114:3o 11 blue vertically double ring beads with straight profile (Ra4IIv). D 2.0–4.8, Th 1.5–1.8, H 4.3–4.8 mm. Faience. In Khartoum. 39 d:o. D 2.0, H 4.0, Th 2.0 mm. In Helsinki.
119:6 102 blue glazed ring beads with curved profile (Rb2). D 2.0–2.2, Th 1.2–1.3 mm. Faience.
119:7b 311 blue glazed ring beads with straight profile (Ra2–3). D 2.2–3.0, Th 1.3–1.8 mm. Faience. In Khartoum. appr. 700 d:o in Helsinki.
126:1b 6 pale blue glazed ring beads with curved profile (Rb5). D 5.0–5.3, Th 2.0–2.3 mm. Faience.
141:4 84 pale blue ring beads with curved profile (Rb4). D 3.5–4.0, Th 2.0–2.4 mm. Faience.
143:1 One blue glazed ring bead with straight profile (Ra3). D 3.0, Th 1.5 mm. Faience.

Site 40
3:2b One blue glazed ring bead with curved profile (Rb4). D 4.6, Th 1.2 mm. Faience.
10:1c 50 blue glazed ring beads with straight profile (Ra2–4). D 2.0–4.0, Th 1.5–2.5 mm. Faience.
13:1 One blue glazed ring bead with straight profile (Ra2). D 1.8, Th 0.9 mm. Faience.
18:1b One blue glazed ring bead with straight profile (Ra2). D 2.0, Th 1.2 mm. Faience.
32:1b 5 blue glazed ring beads with curved profile (Rb2). D 2.0–2.5, Th 0.8–0.9 mm. Faience.
35:3 appr. 150 blue ring beads with straight profile (Ra3). D 2.8–3.1, Th 0.7–1.8 mm. Faience.
35:6b 8 loose and appr. 100 on orig. stringing blue-green glazed ring beads with straight profile (Ra3). D 2.8–3.2, Th 1.0–2.0 mm. Faience.

Site 44
2:9h 184 blue glazed ring beads with straight profile (Ra2). D 2.1–2.3, Th 1.0–2.0 mm. Faience.
3:2 315 blue glazed ring beads with straight profile (Ra4). D 3.8–4.2, Th 2.0–2.1 mm. Faience.

Brown:
Site 39
48:8b 20 dark brown-grey ring beads with straight profile (Ra2). D 2.2–2.6, Th 1.2–1.6 mm. Glass? In Khartoum.
48:8c 101 dark brown glazed ring beads with curved profile (Rb3–4). D 2.8–4.0, Th 1.0–1.9 mm. Faience. In Khartoum. 24 d:o, D 2.5–3.5, Th 1.5–2.0 mm. In Helsinki.

Carnelian:
Site 5
29:9h 2 ring beads with curved profile (Rb5). Carnelian. D 5, Th 2–2.5 mm.

Site 38
24:1a One ring bead with curved profile (Rb3–th2). Carnelian. D 3, Th 2 mm.
34:1a 32 ring beads with curved profile (Rb4–th2). Carnelian. D 4–4.5, Th 2–2.5 mm.

Green:
Site 2
64:1k One green ring bead (Ra5–1). D 4.9, L 1.9 mm. In Khartoum.
64:1l One green ring bead with curved profile (Rb4–2). D 4.0, Th 2.3 mm. Faience. In Khartoum.

Site 5
35:8j One green ring bead with straight profile (Ra3). D 3.8, Th 1.0 mm. Faience. In Khartoum.
35:8k One green ring bead with curved profile (Rb2). D 1.9, Th 1.0 mm. Faience. In Khartoum.

Site 32
4:5 50 pale green ring beads with straight profile (Ra2). D 2.0, Th 1.0 mm. Faience.
11:2b 76 pale to medium green ring beads with straight profile (Ra2). D 2.7–3.2, Th 1.0–1.5 mm. Faience.

Grey:
Site 2
69:1l 2 dark grey glazed ring beads with straight profile (Ra3). D 3.0–3.8, Th 1.0–1.4 mm. Faience.

Site 39
2:4g 39 grey glazed ring beads with curved profile (b3–5). D 3.1–55, Th 2.4–3.1 mm. Faience?
2:4h 14 goldgrey ("lyster") ring beads with curved profile (Rb4). D 4.2, Th 2.5–3.0 mm. Glass?

Ostrich eggshell:
Pl. 208
Site 2
21:1l 220 white ring beads with straight profile (Ra3). Ostrich eggshell. D 2.8–3.5, Th 1.0–2.0 mm.
31:1c 300 white ring beads with straight profile (Ra3). Ostrich eggshell. D 3.0, Th 1.2 mm.
35:3a 69 white ring beads with straight profile (Ra3). Ostrich eggshell. D 3.0–3.5, Th 1.2–1.5 mm.
48:1b 6 white ring beads with straight profile (Ra3). Ostrich eggshell. D 3.0–3.2, Th 1.5–1.8 mm.
59:1c Two ring beads with straight profile (Ra3–1). Ostrich eggshell or white faience. D 3.7, Th 1.3 mm. In Khartoum.
60:01b 3 white glazed ring beads with curved profile, short barrel beads? (Rb3). Ostrich eggshell. D 3.0–3.2, Th 1.5–2.0 mm.
64:1r 3 white ring beads (Ra3–th1). Ostrich eggshell. D 3.0–3.5, Th 1 mm. In Khartoum.
73:1a 2567 white ring beads with straight profile (Ra3–th1). Ostrich eggshell. D 3.5–4.0, Th 1 mm.In Khartoum.
88:1 Two white faience irregular ring beads with straight profile (Ra4). Ostrich eggshell. D 3.8, Th 2–4, D 4.2, Th 3 mm.
123:01b 4 white glazed ring beads with straight profile (Ra3). Ostrich eggshell. D 3, Th 1.2 mm.
130–2:1g 13 white ring beads with straight profile (Ra3–th1). D 3.5–4.0, Th 1 mm. Ostrich eggshell or white faience? D 3.5–4.0, Th 1 mm. In Khartoum.
133:3c appr. 800 white ring beads with straight profile (Ra3). Ostrich eggshell. D 3.0–3.3, Th 1.5–2.0 mm.
140:2e 34 white ring beads with straight profile (Ra3). Ostrich eggshell. D 3.0–3.5, Th 1.5–2.0 mm.
145:3i 110 white ring beads with straight profile (Ra3). Ostrich eggshell. D 3.0–3.5, Th 1.2–1.5 mm.
147A:1a 66 white ring beads with straight profile – partly still on "in situ" stringing (Ra3–th2). Ostrich eggshell. D 2.9–3.7, Th 0.5–2.0 mm. In Khartoum.
154A:1a
group 1 645 white ring beads with straight profile (Ra3–1). Ostrich eggshell. D ~3.7, L ~1.3 mm. Khartoum.
154A:1n
group 1 91 on string B. 10 loose, white ring beads with straight profile (Ra3–4). Ostrich eggshell. D 3.0–3.8, Th 1.5–2.0 mm.
154A:1r
group 1 One white ring bead with straight profile (Ra3:1.5). Ostrich egg shell. D 3, L 1.5 mm.
154A:1h
group 2 168 white ring beads with straight profile (Ra3). Ostrich eggshell. D 3.0–3.5, Th 1.5–2.0 mm.
154A:1b
group 3 2 on string C, 1500 loose white ring beads with straight profile (Ra3). Ostrich eggshell. D 3.0–3.5, Th 1.5–2.0 mm.
154A:1g
group 5 44 on string D, 77 on string E, 200 on string F. White ring beads with straight profile (Ra3). Ostrich eggshell. D 3.0–3.5, Th 1.5–2.0 mm.
154A:1b

group 6 2 white ring beads with straight profile (Ra3). Ostrich eggshell. D 3, Th 1.5 mm.
186:1f 16 white ring beads with straight profile (Ra3). Ostrich egg shell. D 3, Th 1.5–2.0 mm.
194:1a 12 white ring beads with straight profile (Ra3–th1). Ostrich eggshell or faience. D ~3.5, Th ~1.3 mm. In Khartoum.
202:1j 62 loose, 4 on necklace, 27 on bracelet. White ring beads with straight profile (Ra3). Ostrich eggshell. D 3, Th 1.5 mm.
204:1a 682 white ring beads with straight profile (Ra3–th1). Ostrich eggshell. D ~3.7, Th ~1.3 mm. Khartoum.
204:1a 9 white ring beads with straight profile (Ra3–th1). Ostrich eggshell. D ~3.0, Th ~1.0 mm. Khartoum.
204:01a 2279 white ring beads with straight profile (Ra3–7). Ostrich eggshell. D 3–7, Th 1–2 mm. Khartoum.
205:1f 105 white ring beads with straight profile (Ra2–3). Ostrich eggshell. D 2–3, Th 1.5–1.7 mm.
205:1j One white horisontally double ring bead with straight profile (Ra3–IIh). Ostrich eggshell. D 3.0, Th 4.5 mm.
206:1g 540 white ring beads with curved profile (Rb3). Ostrich eggshell. D 3.0–4.0, Th 1.5–2.0 mm.
207:1g 150 white ring beads with straight profile, 16 white d:o (on neck) (Ra3). Ostrich eggshell. D 3.0–3.2, Th 1.2–1.5 mm.
208:1d 24 white ring beads with straight profile (Ra3–7). Ostrich eggshell. D3–7, Th 1.5–2.0 mm.
216:1b 159 white ring beads with straight profile in Khartoum, 364 beads in Helsinki (Ra3–4). Ostrich eggshell. D 3.3–4.8, Th 1.0–2.0 mm.
217:1b 302 white ring beads with straight profile (Ra3–th2). Ostrich egg sehll. D 3.0–4.6, L 0.9–1.9 mm. In Khartoum.
219:01a appr. 400 white ring beads with straight profile (Ra3–5). Ostrich eggshell. D 3.0–4.8, Th 2.0–2.2 mm.

Site 5
3:1d 850 white ring beads with straight profile (Ra4). Ostrich eggshell. D 4.0–4.5, Th 1.5–2.0 mm.
12:2 77 white glazed ring beads with straight profile (Ra3) (bracelet) on restorated string. Ostrich eggshell. D 3.0–3.5, L 1.5–2.0 mm.
12:3 78 white glazed ring beads with staright profile (Ra3) (bracelet) on restorated string. Ostrich eggshell. D 3.0–3.5, L 1.5–2.0 mm.
13:1c 70 white glazed ring beads with straight profile (Ra3–4) on restorated string. Ostrich eggshell. D 3–4, Th 1.5–2 mm.
13:2f 6 white ring beads with straight profile (Ra3). Ostrich eggshell. D 2.7–3.8, Th 1.5–1.8 mm. In Khartoum.
13:2g 10 white ring beads with straight profile (Ra3). Ostrich eggshell. D 3.0–3.2, Th 1.2–1.5 mm. In Khartoum.
13:2h 9 white ring beads with straight profile (Ra2–th1). Ostrich eggshell. D 2.6–3.0, Th 1.2–1.6 mm. In Khartoum.
30:1h One white glazed ring bead with straight profile (Ra3). Ostrich eggshell or faience. D 3, Th 1.2 mm.
32:1i 488 white ring beads with straight profile (Ra3). Ostrich eggshell. D 3–4, Th 1.2–1.5 mm.
35:8a 831 white ring beads with straight profile (Ra3–4). Ostrich eggshell. D 3.0–4.5, Th 1.0–2.0 mm. Khartoum.
39:7t 114 white ring beads with straight profile (Ra3–4). Ostrich eggshell. D 3.0–4.0, Th 1.1–1.5 mm.
40:4f 27 white ring beads with straight profile (Ra3). Ostrich eggshell. D 3.0, Th 1.0 mm.

Site 29
1:4c 19 white ring beads with straight profile (Ra4–2). Ostrich eggshell. D 4, Th 2 mm.
3:5b 31 white ring beads with straight profile (Ra4–2). D 4, Th 2 mm.
5:5c 20 white ring beads with straight profile (Ra5–2). Ostrich eggshell. D 5, Th 2 mm.
6:6e 31 white ring beads with straight profile (Ra5–2), some irregular. Ostrich eggshell. D 5, Th 2 mm.
12:9b Two white ring beads with straight profile (Ra5–2). Ostrich eggshell or faience. D 5, Th 2 mm.
16:2b One white ring bead with straight profile (Ra5–1). Ostrich eggshell or faience. D 5, Th 1 mm.

Site 30
14:9 147 white ring beads with straight profile (Ra6). Ostrich eggshell. D 6, Th 2 mm.
17:1b 31 white ring beads with straight profile (Ra6–2). Ostrich eggshell. D 6, Th 2 mm.

Site 40
11:5 57 white glazed ring beads with straight profile (Ra3–5). Ostrich eggshell. D 3.0–5.0, Th 1.0–1.5 mm.

Site 44
2:9g 51 white ring beads with curved profile (Rb4–8). Ostrich eggshell. D 4–8, Th 2–3 mm.

Red:
Site 2
35:3b 7 red glazed ring beads with straight profile (Ra2). D 2.0–2.2, Th 0.8–1.0 mm. Faience.
37:1c 4 red glazed ring beads with straight profile (Ra2). D 2.0–2.1, Th 1.0–1.2 mm. Faience.
60:01b One red glazed ring bead with curved profile (Rb3). D 3.0, L 1.5 mm. Faience.
69:1m 145 red glazed ring beads with straight profile (Ra2). D 2.0–2.2, Th 0.7–1.1 mm. Faience.
73:1l One red agate ring bead with straight profile (Ra8–2). D 7.8, Th 1.8, hole D 3.7 mm. Agate.In Khartoum.
145:3j appr. 900 red glazed thin to thick ring/tubular beads with straight profile (Ra/Tm2). D 1.5–2.0, Th 0.5–3.0 mm. Faience.

White:
Site 2
66:1g 84 white glazed ring beads with straight profile (Ra3). Faience? D 3.0–3.5, Th 1.5–2.0 mm.
130–2:1h One white with traces of turquoise-blue ring bead with straight profile (Ra4–2). D 4.4, Th 2.4 mm. Faience. In Khartoum.

Site 4
9:2c9 Two white ring beads with straight profile (Ra3–4). Faience? Ostrich eggshell? D 3.0, Th 1.2 mm, D 4.0, Th 1.5 mm.

Site 23
1:1 51 white glazed ring beads with curved profile (Rb5). D 5.0–5.5, Th 2.0–2.1 mm. Faience.

Site 39
35:8a One white ring bead with straight profile (Ra3). D 3.2–3.5, Th 1.5–2.0 mm. In Khartoum

Site 40
18:1c 14 white glazed ring beads with curved profile (Rb4). D 3.9–4.2, Th 2.0–2.2 mm. Faience.

Scarab beads Sc:

Pl. 208
Site 39
114:2a 2 turquoise-blue glazed, one white, yellow, red and black stone scarab beads with horisontal hole, dec. back: stylized beetle, front: plain, (Sc). Glazed, stone. 10.4x7.8x5.3, 8.8x6.3x4.6, 8.5x6.2x4.9 mm. Khartoum.
114:3z 10 blue glazed faience, 8 red-yellow-white-black coloured stone scarab beads, dec. back: stylized, front: plain, (Sc). Faience?, stone. (X-ray spectrometric analyze of a blue bead: Mn,Fe,Cu,Si, Ca,Ti,Cl,K,Co,Pb,Sr,Sn,Sb,Cr.)
114:3z 11 blue faience, 1 fragmentary blue faience, 8 red-yellow-white- and black coloured stone, 1 transparent white and brown (agate) scarab beads with horisontal hole, dec. back: stylized, front: plain, (Sc). Faience, stone. Blue: 8.3x7.6x4.6, 9.0x7.2x4.4, 9.5x8.0x5.4, 8.3x6.4x4.1, 8.5x6.8x4.6, (7.6)x6.2x4.5, 8.5x7.3x4.0, 8.7x7.0x4.7, 9.2x7.8x5.2, 8.9x7.0x4.8, 9.5x6.8x4.6 mm. Agate: 7.2x8.2x5.0 mm. Multicol. 8.9x7.1x5.0, 8.7x7.1x4.3, 7.9x6.5x3.7, 9.9x8.7x4.8, 8.9x7.9x4.8, 9.8x6.6x4.5, 7.7x7.1x4.3, 8.9x7.2x5.1 mm. Fragm: L 7.2–9.9, W 6.2–8.7, Th 3.7–5.4 mm. Khartoum.

Tubular beads T:

Short tubular:
Site 2
100:01 One blue glazed red clay short tubular bead (Ts13). Faience. D 13, Th 9, hole D 7 mm.
147A:1i Two white stone (limestone?) short tubular beads (Ts5–l4). Stone. D 5.0, L 4.4, D 4.2, L 4.3 mm. In Khartoum.

Site 5
29:9u 3 pale blue glazed short tubular beads (Ts 10). Faience.

D 10, L 8 mm.

29:12c Two light turquoise-blue short tubular beads (Ts4). Faience. D 4.7, L 3.0, D 4.5, L 2.7, hole D ~1.7 mm. In Khartoum.

35:8f One red short tubular bead (Ts4–l4). Faience. D 4.5, L 4.2 mm. In Khartoum.

35:8g 1/2 of a blue glazed short tubular bead (Ts5). Glazed faience. D 5.8, L 5.3 mm. In Khartoum.

35:8m One red and white (striped?) short tubular bead, profile asymmetrical (Ts4–l3). Faience. D 3.9, L 1.6–3.2 mm. In Khartoum.

Site 39

113:3c Two blue glazed faience short tubular (or very thick ring) beads (Ts4). Faience. D 4, L 3 mm.

Medium tubular:

Site 2

21:1h One pale turquoise-blue glazed medium tubular bead (Tm5:7). Faience. D 5.0, L 7.0 mm.

21:1h 3 medium tubular beads (Tm). Quartz. D 5.0–5.5, L 7.0–7.5 mm.

21:1i 12 blue glazed medium tubular beads (Tm3). Faience. D 3.0–3.5, L 3.0–4.0 mm.

21:1i One red glazed medium tubular bead (Tm3). (Part blue.) Faience. D 3.0, L 3.0 mm.

31:1a Two pale blue glazed medium tubular beads (Tm5). Faience. D 5, L 6 mm.

54:5c Two pale turquoise-blue medium tubular beads (Tm5). Faience. D 4.5–5.0, L 5.0–5.2 mm.

57:1e 3 blue glazed medium tubular beads (Tm3). Faience. D 3.0–3.5, L 5.0–6.0 mm.

59:1e One red tubular bead (Tm3–4). Faience. D 3.3, L 4.3 mm. In Khartoum.

60:01a Two white glazed medium tubular beads (Tm4). Faience. D 3.8–4.0, L 5.0–5.2 mm.

66:1e 3 turquoise-blue glazed medium tubular beads (Tm4). Faience. D 3.5–4, L 4–6 mm.

69:1g 16 blue glazed medium tubular beads (Tm3). Faience. D 3.0–3.4, L 4.0–4.2 mm.

69:1n 8 red glazed medium tubular beads (Tm2). D 1.5–2.2, L 2.0–2.5 mm. Faience.

73:1aa Two turquoise-blue glazed medium tubular beads (Tm5). Faience. D 5, L 7–7.5 mm.

73:1e 112 pale turqoise medium tubular beads (Tm3–6–l4–6). Faience. D 3.5–6.1, L 4.5–6.8 mm. In Khartoum (1 in Helsinki).

133:3a 15 turquoise-blue glazed medium tubular beads (Tm5). Faience. D 5, L 7 mm.

140:2b 19 plae turquoise-blue glazed medium tubular beads (Tm3–5). Faience. D 3–3.5, L 7–10 mm.

145:3c Two pale blue glazed medium tubular beads (Tm4), two d:o.. Faience. D 2, L 4, D 4, L 6 mm.

154A:1c
group 2 Two white (limestone?) medium tubular beads (Tm8–9). Stone. D 8.2, L 10.1, D 9.0, L 14.0 mm. In Khartoum.

154A:1d 58 light turquoise-blue medium tubular beads (Tm3–6–l). Faience. D 3.4–5.8, L 3.6–9.0 mm. In Khartoum.

154A:1d
group 3 One medium tubular bead (Tm7). Ivory? D 7, L 17 mm.

154A:1d
group 5 6 on string D, pale turqoise medium tubular beads (Tm5). Faience. D 4–5, L 6–7 mm.

154A:1f
group 2 40 pale turquoise-blue glazed medium tubular beads (Tm5). Faience. D 5.0–5.5, L 7–9 mm.

154A:1g
group 3 22 pale turquoise-blue , 3 blue loose medium tubular beads (Tm4–7). Faience. D 4–6.8, L 4–8 mm.

154A:1g
group 3 One white glazed faience medium tubular bead (Tm4:4). Faience. D 4, L 4 mm.

154A:1l
group 1 7 on string B, 2 loose pale turquoise-blue medium tubular beads (Tm4). Faience. D 4.5–5.o, L 5.0–8.0 mm.

186:1c 38 pale turquoise-blue medium tubular beads (Tm4). Faience. D 3–5, L 5–11 mm.

192:1b One pale turquoise-blue medium tubular bead (Tm4). Faience. D 4.5, L 5.5 mm.

194:1b Two pale turquoise-blue medium tubular beads (Tm4–5). Faience. D 4.6, L 5.8, D 5.4, L 7.2 mm. In Khartoum.

194:1g One blue medium tubular glazed bead (Tm3–l3). Glazed faience. D 3.0, L 3.2 mm. In Khartoum.

202:1g 39 blue glazed faience medium tubular beads (Tm4). Faience. D 4.0–4.5, L 5.0–7.0 mm.

202:1l One loose, one on light blue glazed medium tubular bead (Tm3). Faience. D 3, L 5 mm.

204:01i One white (limestone?) medium tubular bead (Tm5–l7). Stone. D 5.1, L 7.4 mm. In Khartoum.

204:1e One light turquoise-blue medium tubular bead (Tm4–l6). Faience. D 4.2, L 6.2 mm. In Khartoum.

205:1d 3 red, blue-lyster glazed medium tubular beads (Tm3). Glazed faience. D 3, L 4 mm.

206:1c 3 blue glazed faience medium tubular beads (Tm5). Faience. D 5.0–5.2, L 5.0–5.4 mm.

207:1e One blue medium tubular bead (on elbow) (Tm4), 3 d:0 (on neck). Faience. D 4.0–4.2, L 4.0–4.1 mm.

214:1a 14 green glazed medium tubular beads (Tm4). Faience. D 4.0–4.5, L 7.0–8.0 mm.

216:1d 3 pale turquoise-blue medium tubular beads (Tm6–7). Faience. D 6.0–7.0, L 10.5–12.2 mm. In Khartoum. 1 d:o (on pelvis), D 7.2, L 12.0 mm, in Helsinki.

216:1l 3 dark dusky blue glazed medium tubular beads (Tm4). Faience. D 4, L 4–4.2 mm.

Site 4

9:2c2 One blueish grey glazed medium tubular bead, dec. with vertical stripes (Tm7–dec). Faience. D 6.5, L 9 mm.

Site 5

5:1c One dark blue medium tubular bead (Tm2). Faience. D 2.3, L 4.0 mm.

13:1a One pale turquoise-blue glazed medium tubular bead (Tm7). Faience. D 7, L 12 mm.

13:1b 5 pale turquoise-blue glazed medium tubular beads (Tm4). Faience. D 4.0–4.5, L 7.0–7.5 mm.

13:2a 12 turquoise-blue glazed medium tubular beads (Tm6–7). Faience. D 6–7, L 6–8 mm. In Khartoum.

13:2b 11 turquoise-blue medium tubular beads (Tm5–6). Faience. D 5–6, L 9.5–12 mm. (Mn,Fe,Cu,Si,Ca,Ti,Cl,K,Co,Ni,Pb,Sr, Ag,Cr.) In Khartoum. (1 in Helsinki.)

13:2c 36 turquoise-blue glazed medium tubular beads (Tm4–5). Faience. D 4–5.5, L 7.5–9 mm. In Khartoum.

13:2d 7 turquoise-blue glazed medium tubular beads (Tm3–4). Faience. D 3.7–4.8, L 5.0–7.0 mm. In Khartoum.

22:3a 7 pale turquoise-blue glazed medium tubular beads (Tm4–6). Faience. D 4.0–6.5, L 6.0–11.0 mm.

22:4a 19 pale turquoise-blue glazed medium tubular beads (Tm5–6). Faience. D 5–6, L 6–8 mm.

23:1h 3 pale turquoise-blue glazed medium tubular beads (Tm4–5). Faience. D 4.0, L, 8.0, D 4.5, L 6.0, D 5.0, L 10.0 mm.

23:3g One pale blue glazed medium tubular bead (Tm4). Faience. D 4, L 7 mm.

29:4i 5 pale turquoise-blue glazed medium tubular beads (Tm4). Faience. D 4.0–4.5, L 7.0–8.0 mm.

29:5c One eroded grey glass medium tubular (or facetted?) bead (Tm6). Glass? D 6.0, L 6.0 mm.

29:5h-i h: 3 pale turquoise-blue medium tubular beads (Tm3–5). Faience. D 3.0–3.5, L4.5–5.0 mm. i: 3 d:o. D 5–6, L 7–8 mm.

29:8g 16 pale blue glazed medium tubular beads (Tm3–5). Faience. D 3–5, L 7–9 mm.

29:9p 87 plae blue glazed medium tubular beads (Tm4–5). Faience. D 4–5.5, L 7–9 mm.

29:9l Two white quartz, one red glass medium tubular bead (Tm7). D 7, L 8 mm.

32:1c 9 blue glazed medium tubular beads (Tm/l3). Faience. D 3, L 8 mm. One blue long tubular bead. D 3, L 12 mm.

32:1d 37 green, 44 blue, 60 black glazed faiance medium tubular beads (Tm3). Glazed faience. D 3, L 3–4 mm.

32:1e 22 grey, eroded medium tubular beads (Tm4). Glazed faience. D 4, L 4.0–4.5 mm.

32:1f One green, 3 blue glazed faience horisontally double medium tubular beads (Tm3IIh). Glazed faience. D 3, L 8 mm.

32:1g Two green, 3 blue, 11 black glazed faience horisontally double medium tubular beads (Tm4IIh). Glazed faience. D 4, L 8–9 mm.

35:8c Two light turquoise-blue medium tubular beads (Tm4). Faience. D 4.8, L 8.0, D 4.4, L 5.0 mm. In Khartoum.

36:1e One blue, two green glazed medium tubular beads (Tm4). Faience. D 4, L 5 mm.

37:2c Two pale blue glazed medium tubular beads (Tm4). Faience. D 4, L 5–6 mm.

39:7s 6 blue glazed medium tubular beads (Tm3). Faience. D 3, L 4 mm.

39:7ss One blue glazed horisontally double medium tubular bead

(Tm3IIh). Faience. D 3, L 9 mm.

43:3i One blue glazed medium tubular bead, dec. checkered. D 6, L 8 mm.

43:3n One yellow glass medium tubular bead, 6 dark blue glazed medium tubular beads (Tm3). Glass, faience. D 3, L 4, D 3, L 4 mm.

43:3o One white medium tubular bead (Tm4). Quartz. D 4, L 5 mm.

43:3p 3 blue glazed medium tubular beads (Tm5). Faience. D 5, L 5–9 mm.

Site 9

1:1b One fragment of blue glazed medium tubular bead (Tm). Faience.

Site 15

7:1 6 blue glazed faience medium tubular beads (Tm4). Faience. D 4, L 4 mm.

Site 39

2:4a 8 pale blue faience medium tubular beads (Tm4–6). Faience. D 4.4–7.0, L 3.0–6.4 mm.

44:1a 3 light green glass medium tubular beads (Tm2–l3). Glass? One similar double bead (Tm2IIh-l6mm). D 2.0, L 5.8 mm.

80:6 83 light turquoise-blue glazed medium tubular beads (Tm4). Faience. D 3.5–4.0, L 4.0–4.5 mm.

113:3a One blue green medium tubular bead (Tm5). Faience. D 5.1, L 9.6 mm.

126:1d Two blue glazed medium tubular beads (Tm5). Faience. D 5.0–6.0, L 7.5–6.5 mm.

Long tubular:

Site 2

73:1o Two fragments of red glazed long tubular beads or of one bead (Tl3–l?). Faience. D 3.0, L 8.0, L 10.00 mm. In Khartoum.

86:01d One green glazed long tubular bead (Tl4). Faience. D 4, L 16 mm.

130–2:1a One light turquoise-blue long tubular bead (Tl6–l14.7). Faience. D 6.6, L 14.7 mm. In Khartoum.

139:1b 3 green long tubular beads (Tl2). Glass. D 2.0–2.4, L 4.5–5.0 mm.

154A:1c
group 3 One light turquoise-blue long tubular bead (Tl3–l8). Faience. D 3, L 8 mm.

154A:1i
group 2 One blue glazed long tubular bead (Tl2). Faience. D 2.0, L 5.5 mm.

205:1h 3 white glazed long tubular beads (Tl2). D 1.5–2.0, L 4–5 mm.

208:1b 9 plae blue glazed long tubular beads (Tl4–6). Faience. D 4–6, L 10–14 mm.

Site 5

23:1g One red long tubular bead (Tl4). Stone? D 4.0, L 13 mm.

43:3l 4 white (ivory?) long tubular beads (Tl3). Bone. D 3, L 6–8 mm.

43:3m One pale blue glazed long tubular bead (Tl3). Faience. D 2–3, L 6 mm.

Site 29

16:2a One blue green long tubular bead (Tl3–10). Faience. D 3, L 10 mm.

Site 39

13:2b One blue green glazed long tubular bead (Tl4). Faience. D 4.0, L 8.2 mm. In Khartoum.

114:3y 4 dark blue, one yellow long tubular beads (Tl2–3). Faience. D 2.2, L 8.6–9.5 mm. In Khartoum. 9 blue, 4 yellow d:o in Helsinki. D 3.0–3.2, L 7.0–7.2 mm. In Helsinki.

Site 40

3:2a One blue glazed long tubular bead (Tl5). Faience. D 5, L 17 mm.

Beads Miscellaneous:

Pl. 205,206

Site 4

9:2d One blue glass bead. Fragments.

Site 32

7:5 Beads on two restored strings.

Site 39

2:4l Beads on original string.

33:1 Beads on restored string.

114:2b One broken pale green, with dark brown-grey "patinée". Faience. In Khartoum.

126:1 Beads on restored string.

141:4 Beads on original string.

2 Pendants

Pls. 207–209

Site 2

17:1a One turquoise-blue glazed pendant drop (Pdb) with curved profile and section. Faience. 7x5x4 mm.

21:1a One pale blue glazed pendant drop (Pdb) with curved profile and section. Faience. 15x8x7 mm.

21:1b One pendant drop (Pdc) with angular profile and section. Carnelian. 8x5x3.5 mm.

21:1b One white quartz pendant drop (Pdc) with angular profile and section. 7.8x4.9x3.6 mm.

57:1a One naturally drop formed (Pd-irr) pebble with a hole. Quartz. 17x15x9 mm.

57:1b One dark grey faience/stone? pendant (Pf) with traces of lyster. Flat oval, section rectangular. 20x13x2 mm.

57:1d One grey stone pendant tube (Pt). Hole 3 mm from the upper, convex end. Stone. H 12, sec. D 7 mm.

59:1g Five yellow, three pink and one dark brown faience pendant (Pf). Rhombs with toothed edge and incised decoration. 14.8x13.7x7 mm. Khartoum.

64:1c Two pendant drops (Pdc), slightly faceted. Carnelian. 13.6x9.1x5.6 mm.

64:1d One pendant drop (Pdbc) with curved profile and angular section. Carnelian. 14.1x8.5x5.5 mm.

64:1g Two blue glazed pendant drops (Pda) with rather straight profile and section. Glazed faience. 14.5x10.5x9.6 mm, 12x8.2x8.2 mm. Khartoum.

64:1o Four pendant drops (Pda(c)) with angular profile and straight section. White stone. 8.3x6.4x6.4 – 11.4x8.1x8.1 mm. Khartoum.

73:1h One broken light blue faience pendant drop (Pdb) with curved profile and section. 12x8x8 mm. Khartoum.

83:01a 10 white quartz pendant drops (Pdb-c) with curved to angular profile section. 13x8x8 – 17x13x13 mm.

124:1b One white pendant drop (PDc) with angular profile and section. Quartz. 18.4x10.5x9.0 mm. Khartoum.

140:2a 9 dark grey stone pendant drops (Pdb) with curved profile and section. 16x7x7 mm.

147A:1b 7 yellow pendant drops (Pdc) with angular profile and section. Faience. L 8.1–10.8, D 4.5–5.8 mm. 6 pcs in Khartoum.

147A:1c Four white quartz pendant drops (Pd). 2 with curved (b) and 2 with angular (c) profile. 8.7x8.0x6, 11x8x6, 13x9x6, 13.2x9.7x9.1 mm. One clear quartz pendant drop with curved profile and angular section (bc). 17.7x10.0x6.4 mm. Khartoum.

147A:1d Four black, one with a brown stripe, agate pendant drops (Pdc) with angular profile and section. L 10.6–13.1, W 7.5–9.6, Th 5.2–6.7 mm. Khartoum.

147A:1e Two fine grained, clorite bearing (diorite?) pendant drops (Pdb). 8.7x6.8x6.3, 11.6x9.2x7.3 mm. One grey porphyrite (?) pendant drop (Pdb) with curved profile and section. 11.6x9.2x7.3 mm.

147A:1f One pendant drop (Pdc) with angular profile and section. 9.4x4.9x4.9 mm. One pendant drop (Pdb) with curved profile and section. 8.1x7.8x5.9 mm. Both igneous infracrusted rock, diorite (?), white and black spotted. Khartoum.

147A:1g Two light turquoise-blue pendant drops (Pda) with straight profile and section. 14.2x8.0x8.0, 13.0x8.0x8.0 mm. Khartoum.

147A:1h One pendant drop (Pdb-c) with curved profile and angular section. Carnelian. Khartoum.

154A:1a Two carnelian pendant drops (Pdc) with angular profile and section. 14x9x9 mm.

154A:1a One white quartz pendant drop (Pdc) with angular profile and section. 13x9x8 mm.

154A:1e 14 turquoise-blue glazed pendant drops (Pdb) with curved profile and section. Faience. 14x10x9 mm.

154A:1i One pendant drop (Pdc) with angular profile and section. Carnel ian. 12.0x8.5x5.3 mm. Khartoum.

192:1a Two white pendant drops (Pdb) with curved profile and section. Quartz. 11x6x4, 10x5x5 mm.

194:1h Two milky white quartz pendant drops (Pdab) with curved profile and "shoulders". 11.0x7.7x5.2, 11.1x7.4x6.4 mm. Khartoum.
194:1i One milky white quartz pendant drop (Pdb) with curved profile and section. 11.9x8.7x8.7 mm. Khartoum.
198:1 One light turquoise-blue glazed pendant drop (Pdb) with curved profile and section. 14x6x5.5 mm.
202:1a One blue glazed faience pendant drop (Pdb) with curved profile and section. 18x5.5x6.0 mm.
202:1a One carnelian pendant drop (Pdb) with curved profile and section. 18x6.0x6.0 mm.
202:1b One carnelian pendant drop (Pdb) with curved profile and section. 10x8x8 mm.
202:1b Four larger and 23 smaller quartz pendant drops (Pdb) with curved profile and section. 10x8x8, 8x3–5x4 mm.
202:01 Two pendant drops (Pdb) with curved profile and section. Quartz. 6x5x3, 7x7x5 mm.
204:1d 29 milky white quartz, 4 rose coloured quartz, 5 white limestone pendant drops (Pdb) with curved profile and section. L 10.1x19.8, W 5.2–10.3, Th 5.2–10.3 mm. Khartoum (one in Helsinki).
204:1e One milky white quartz pendant drop (Pdc) with angular profile and section. 18.0x12.9x10.0 mm. Khartoum.
204:01k Two milky white and one pink quartz pendant drops (Pdb) with curved profile and section. 13.1x9.5x9.5, 12.6x8.4x8.4, 13.7x8.4x8.4 mm. Khartoum.
205:1a 31 white quartz pendant drops (Pdb) with curved profile and section. H 8–9, W 5–6, Th 5–6 mm.
205:1b One pendant drop (Pdb) with curved profile and section. 6x5x3.5 mm; one pendant drop (Pdc) with angular profile and section. 8x5x3 mm. Carnelian.
206:1a One silvery blue glazed pendant drop (Pdab) with curved profile and straight section. Faience. 9.0x4.0x4.5 mm.
207:1h One pendant drop (Pdb) with curved profile and section. 10x6.5x5.5 mm. Quartz.
207:1i One pendant drop (Pdb) with curved section and profile. 10x7x6 mm. Carnelian.

Site 4
9:2c4 One white quartz pendant drop with curved profile and section. 13x8x7 mm (Pdb).

Site 5
3:1a One pendant disk (Pf). Faience. Back flat, front decoration with radius-strips. Blue-green glazed. D 10–11, Th 2 mm.
23:3a One pendant drop (Pdb) with curved profile and section. 10x5x5 mm. Quartz.
29:4a-b a: one white pendant drop (Pdb) with curved profile and section. 17x12x10 mm. b: 2 d:o. 15x9.5x7, 15x9x8 mm.
29:4h One blue glazed pendant drop (Pdb) with curved profile and section (broken from the hole). Faience. 7x5x4.5 mm.
29:5b One white pendant drop (Pdb) with curved profile and section. Quartz. 12x8x7.5 mm.
29:6a One white pendant drop (Pdc) with angular profile and section. Quartz. 23x12.5x12 mm.
29:8a One white pendant drop (Pdab) with curved profile and straight section. Quartz. 8x5x5 mm.
29:9a-e a: one pendant drop (Pdc) with angular profile and section. 20x12x11 mm. b: 3 d:o. 15x10x10 mm. c:1 d:o. 13x8x7 mm. d: one pendant drop (PDb) with curved profile and section. 13x7x7 mm. e: 2 d:o. 12x10x8 mm.
29:9f One blue glazed pendant drop (Pdbc) with angular profile and curved section. Faience? 12x4x3 mm.
30:1k One half globe pendant of thin bronze. MD 10.5, Th 0.6 mm. One chain member(?), sec. rectangular with both ends looped. L 20, sec. 1x2 mm. One chain member(?), sec. round with one end looped. L 17, sec. D 1.5 mm.
32:1a Two whole and one half of a green glazed faience pendant drops (PDa) with straight profile and section. 12x5x4 mm.
35:8b One rose coloured quartz pendant drop (Pdc) with angular profile and section. 14.9x9.4x8.0 mm. Khartoum.
35:8r One broken piece of turquoise-blue glazed bead or pendant with white "patinée". Possibly top part of a pendant drop. Glazed faience. 2.8x3.5x4.4 mm. Khartoum.
36:1a One dark green stone pendant drop (Pdb) with curved profile and section. 13x8x8 mm.
36:1b One blue glazed faience pendant drop (Pdb) with curved profile and section. 13x6x6 mm.
36:1c-d One white pendant drop (Pdb) with curved profile and section. 12x10x7 mm. Two whole d:o. 9x7x5, 9x7x6 mm. One fragmentary d:o. Sandstone?
37:2a-b a: one pendant drop (Pdb) with curved profile and section. 11x8x7 mm. b: one pendant drop with angular profile and section. Quartz. 12x8x8 mm.
39:7a One colourless glass pendant drop (Pdb-c) with curved profile and angular (pointed oval) section. 15x10x8 mm.
39:7b One pendant drop (Pdb) with curved profile and section. Quartz. 10xc9x8 mm.
39:7c One grey stone pendant drop (Pdab) with curved profile (with "shoulders") and partly angular section. 8x6x3 mm.
39:7d One fragment of a blue glazed faience pendant drop (Pdb) with curved profile and section. [8]x5x4 mm.
40:4a One pendant drop (Pdc) with angular profile and section. Quartz. 10x5x5 mm.
43:3a-c a: two pendant drops (Pdb) with curved profile and section. 12x8x7, 12x7x7 mm. b: one d:o. 7x7x7 mm. c: one pendant drop (PDc) with angular profile and section. 12x5x5 mm. Quartz.
43:3d One pendant drop (Pdc) with angular profile and section. Carnelian. 10x5x5 mm.
43:3ä One fragment (broken from the hole) of a blue glazed faience pendant drop (Pdb) with curved profile and section. [7]x5x5 mm.

Site 29
6:6a One dark blue-grey stone pendant (Po). Rounded rectangular or oval, lower edge toothed. 18x13x5 mm.

Site 32
19:1 One white steatite, turquoise-blue glazed pendant figure (Pf). Glaze partly worn off. Back: baboon of lion. Front: checkered. 17.3x8.7x9.5 mm. Khartoum.

Site 39
114:3ä One dark yellow glazed pendant drop (Pdc) with angular profile and section. Faience. 15x6x6 mm.

Site 41
7:4 16 green faience pendant figures (Pf). Round disk with flat base and radius decoration. Looped. D 8.4–8.8, Th 1.9–2.3, loop D 3.0–3.5 mm. 15 in Khartoum.

Site 44
2:4 One black-brown or very dark green stone or glass pendant figure (Pf). Fish with the hole in the head. Base flat. 9.7x5.4x2.6 mm. Khartoum.
2:7a One olive green pendant (Pf). Duck figure. Faience. 9.5x5.5x2.0 mm.
2:7b One light blue glazed pendant (Pf). Bottle. Faience. 9.5x3.5x3.5 mm.
2:9b Two fragments of blue glazed conical pendant (Pf). Sec. oval. Faience. 12x9x4 mm.

3 Scarabs and Buttons

Pls. 205–207,209

Scarabs:

Site 2
145:5 One white scarab. Steatite. 20x12.5x6 mm.

Site 4
9:2a One white scarab. Steatite. 22x16x7 mm. Date: 2nd Intermediate. Reused. Type: ANIMALS e. Parallels: Emery-Kirwan 1935, Pl. 32.12; Rowe 1936, Pl. IV.160 (18th Dynastia); Kenyon 1965, Fig. 302.17.

Site 5
29:10 One scarab. Traces of blue glaze. Steatite. On front two short lines. 7x5.2x3.3 mm.

Site 32
7:1 One scarab of white stone (stringy, perhaps alabaster?). Back: turtle back and rabbit head, side: turtle feet, front: crown, lotus. 12.3x10.2x7.2 mm. Khartoum. Date: 2nd Intermediate-New Kingdom. Type: PLANTS a. Parallels: Steindorff 1937, Tf. 56. 145 and 169; Emery-Kirwan 1935, Pl. 32.78; Dunham-Janssen, Pl. 123.36.34–3–835a; Carnarvon 1925, Pl. VII.112; SJE 170/27:1a.
7:5a One pale green glazed scarab. Steatite. 15x10x8 mm. Date: New Kingdom. Type: PLANTS a. Parallels: Emery-Kirwan 1935, Pl. 32.11; Steindorff 1937, Tf. 56.101 and 166; Dun-

ham-Janssen, Pls. 120.13. 24–3–818; 16.24–3–1127; 124.6.24–3–842; 9–24–3–853; 22.24–3–881; Petrie 1917, Pls. XXV.17; XXVIII.75; id. 1925, Pl. XVI.1179 and 1193; Kenyon 1965, Fig. 295.19; SJE 201/4:5.

11:2a One white scarab. Traces of green glazing. Steatite. 10x8x6 mm. Date: 2nd Intermediate. Type: SIGNS b. Parallels: Emery-Kirwan 1935, Pl. 32.78; Steindorff 1937 Tf 56.169; Dunham-Janssen, Pl. 122.26.24–3–364; Petrie 1925, Pl. X.481.455; Pl. XIX.1499; SJE 220/28:1b.

Site 39

48:9 One scarab. Steatite. Traces of dark blue-grey glaze. 15x10x7 mm.

Site 40

35:5 One scarab. Steatite. Traces of blue green glazing. Front: 3 concentric circles. 10x7x4.5 mm. Date: 2nd Intermediate. Type: ANIMALS a. Parallels: Emery-Kirwan 1935, Pl. 32.89; Steindorff 1937, p. 99, Fig. 17D; Petrie 1924, Pl. XLIII.32; Brunton 1930, Pl. XIX.73 and 74, id. 1937, Pl. LXIX.44; SJE 185/0:15.

Site 41

1:1 One blue glazed scarab. Faience? Front: Horus-falcon with two uraei snakes. 18x11x7 mm. Date: 2nd Intermediate. Type: ANIMALS a. Parallels: Emery-Kirwan 1935, Pl. 12.3; Dunham-Janssen, Pls. 121.24–2–594; 124.10.24–3–854; Petrie 1934, Pl. IX.319 H 733; Kenyon 1965, Figs. 288.9; 301.4–5; SJE 332/25:1.

Buttons:

Site 2

147A:1k One button with round section and furrow in the middle. Carneli an. Md. 7.7, furrow: 5.0, L 7.7 mm. Khartoum.

Site 4

9:2c5 One white mushroom formed button. Quartz. Md. 10, Nd. 5, Bd. 6.5, H 13 mm.

9:2c6 One vase or mushroom formed button. Carnelian. Md 4.5, Nd. 2.0, Bd. 4.5, H 6.0 mm.

Site 39

114:3a Turquoise-blue button pair. Faience. Base conical. Stem sec. round. Knob conical decorated with a blown "drop" in the middle and 2 checkered concentric circles. H 13.7, D 11.0 mm, stem H 4.1 mm, knob H 8.0 mm. Khartoum. One d:0 in Helsinki. 13.7x10.0/4.0 mm.

114:5 Button pair of greenish transparent glaze. Glass. Base conical. Stem sec. round. Knob flat circular plate decorated with straight cross of bone and orange faience. Remaining sec. of circle grooved. H 6.8 mm, knob D 11.2, Th 2.0 mm, stem H 3.0, sec. D 2.8 mm, base D 5.5, H 2.0 mm. Khartoum. 1 d:0 in Helsinki.

4 Earrings

Pls. 205,208

Site 2

21:2A One open ring of brass. Bent to irregular shape. Sec. rounded. D. 10x10, Th 1.5 mm.

21:2B One open ring of bronze. Bent to irregular shape. Sec. rounded. D 15x13, Th 1.5.

73:5 Two open rings of brass. Sec. rounded. 25.5x26, 26x27, D 3 mm.

124:2 One open ring of bronze. Bent to irregular shape. Sec. rounded. D. 14x16, Th 1.2 mm.(??? material copper)

202:4 Two open rings of brass. Sec. rounded. Each with a carnelian pendant. Nail formed. D 14x13, D 14x14, sec. D 1.5 mm. 13x5x5, 12.5x5.5x6 mm.

207:2 One open ring of bronze. Sec. rounded. 24x23, D 3 mm.

217:3 One open bronze ring. Earring? Bent to a rectangular shape. Sec. rounded. 33x11, D 1.5–2.0 mm.

Site 32

10:3a-b Pair of earrings. Gold plated bronze. One open round ring, section rounded, plated with thin gold. Partly broken away. D 15.8–17.5 mm, sec. D 3.0–3.9 mm. In Khartoum. Another one same, D 16.0–16.7 mm, sec. D 2.9–3.0 mm. In Helsinki.

Site 39

43A:1–2 Pair of earrings. Carnelian. One open ring with footed edge and triangular section. D 20.5, hole D 8.7–9.0, Th 6.3–7.0 mm. The other one similar ring. D 18.5, hole D 8.5, Th 6.5–6.9 mm. 1 in Khartoum, 2 in Helsinki.

48A:3 One open ring of bronze. Sec. flattened oval. Bent in irregular shape. 20x15 mm, 3x2 mm.

5 Rings

Pl. 210

Site 2

66:5 One open ring (?) of iron, bent to a triangular shape, L 17, W 14, D 2.5 mm

73:6 One ring of brass. Sec. rectangular. D 21.5, sec. 2x4.5 mm.

139:5 One single spiral ring. Copper. Sec. rectangular. D 20, sec. 1.2x2.3 mm.

154A:7 One 4–fold spiral ring of brass. Sec. rounded. D 23, Th 8, sec. D 20 mm.

Site 5

29:3 Rusted iron spiral (?) ring. Around a finger. D 45, Th 30 mm.

29:7 Fragments of finger-ring(?), iron.

39:8–9 Two toe bones, coloured green by bronze. One bronze ring, flat open. D 15.4–15.5, W 2.2–2.9, Th 1.1–1.8 mm. One open ring, flat. D 16.1–16.5, W 2.7–3.4, Th 1.3–1.8 mm. Khartoum.

Site 39

10:2 Seal ring with flat iron. 28x22, hole D 15 mm. Engraved probably with 'akh-sign, 20x15 mm. Sec. flat oval, 6.5x2.0 mm.

156:2 One flat iron ring. D 24x21 mm. No incisions visible. Sec. segment, int. flat. (1/4 of the ring missing.) 17x13, hole D 17, D 2x3 mm.

6 Necklaces

Pls. 205–207

Site 2

154A:1

group 1 Beads on restored string A. Khartoum.

202:1:I Beads on restored string. j+i+5i+k+2i+k+i+2k+i+l+i+6h+g+7h+g+4h +g+5h+g+3h+4g+2h+e+d+2g+b+h+b+g+b+g+b+g+b+g+b+g+b+c+b+h+b+g+b+g+b+c+b+g+b+h+a(carn.)+g+a+(faience)+g+b(carn.)+g+b+g+b+c+b+c+b+h+b+2g+b(carn.)+g+b+g+b+c+b+c+b+h+b+g+b+g+b+g+b+g+b+g+b+h+g+b+h+b+3g+h+3g+h+2g+2h+3g+6h+f+5h+2k+2h+2k+i(carn.)+2h+i+h+j+i+h+2k +5i+j+i.

Site 5

13:1 Beads sequence: 2c+2c+2c+3c+2c+4c+12c+9c+a-6c+4c+9c+c+b+c+b+c+c+b+c+b+c+bc+8c on restored string.

23:3 94 white ostrich eggshell disk beads with straight profile. Beads Da 7–11. D 7–11, Th 2 mm.

23:5 75 white ostrich eggshell disk beads with straight profile. Beads Da 7–11. D 7–11, Th 2 mm. Necklace?

23:6b-c Two strings, necklace? 6b: white ostrich eggshell disk. Beads with straight profile. D 7–11, Th 2 mm. 6c: 100 similar beads. D6–11, Th 2 mm.

40:4 Bead sequence: 5e+1f+1c+1f+4e+1b+1e+2e+4e+1a+17e on restored string. Necklace?

Site 32

11:2 Beads and scarab, 43b+a+33b on restored string.

7 Bracelets

Pls. 205,206,210

Site 2

202:1:II 5i+j+2k+4i+j+8i+j+2i+k+i+2j+i+3j+k+j+i+j+4i+j+2i+3j+k+ 2h+4j+i+3j +3i+3j+3i+j+i+j+2i+j+k on restored string. Beads 1h-k.

Site 5

12:2 77 white glazed faience ring beads with straight profile. Beads Ra3. D 3.0–3.5, Th 1.5–2.0 mm.

12:3 78 white glazed faience ring beads with straight profile. Beads Ra3. D 3.0–3.5, Th 1.5–2.0 mm.

Site 30
22:1 1 bracelet of bone (ivory?). Sec. oval. D 84, sec. 8x5 mm.

Site 39
81:1a Open flat bronze bracelet with oval section. D 52.0–53.5, W 8.0–9.5, Th 1.5–2.0 mm. Khartoum.
81:1b Open flat bronze bracelet with oval section. D 54, W 8.5, Th 2.0 mm.
119:6 Beads on restored string.

Site 40
35:3 Beads on restored string.
35:6 Beads on restored string.

8 Anklets

Pls. 205,210
Site 5
29:1 Two fragments of open iron ring. Sec. rounded. D 145x120, D 9x10 mm.
29:13 Four fragments of open iron ring. Sec. rounded. D 100–130, Th 5–12 mm.
39:10 One open iron ring. Sec. rounded. D 105–112, Th 6–10 mm.
43:2 One bronze anklet with spiralled ends. D 82, sec. D 2.7 mm. Khartoum.

Site 39
64:1 Open iron ring with round section. D 95, sec. D 11 mm. Khartoum.
64:2 Open iron ring with round section. Ends flattened. D 88, sec. D 12, end 6x10 mm.

Site 40
30:1 Anklet? of bone (ivory). Consisting of two half circle formed pieces of ivory. Section rounded quadrangle. With small holes near the ends. D of the ring 84, sec. 8x6 mm.

9 Personal Adornments Miscellaneous

Site 2
154A:6 "Jewel". One amethyst-coloured lens-formed "stone", profile oval, section pointed oval. Glass? 18x14, 14x8 mm.
181:1 Cross of iron, L 34, W 25, D 3–4 mm.

Site 4
9:2b Cross of iron, L 32, W31, D 8 mm, one small fragment 15x9x4 mm, one piece of iron, 36x9x9 mm

Stone Objects

1 Smink Objects and Kohl Pots

Pls. 201,209
Site 39
113:1 1 smink stick of galena. Green. Eyeshadow. One end rounded, the other broken; sec. rounded. D 9.5, L 35 mm.
114:3ö 1 smink stick of galena. Dark blue. Eyeshadow. Sec. rounded, both ends broken. D 6.5, L 21 mm.

Site 40
10:6 Smink jar of sandstone. 1 rim fragment. Rd 47, opening D 20, H 30+? Th 6–12 mm.

Site 44
Pl. 197
2:3 Kohl pot of alabaster. Hole straight, traces of grey smink and wood from a smink stick. H 50.8, Rd 37.7, Nd 24.0, Md 46.0, Bd 37.3, hole D 13.8 mm. Date: New Kingdom.

2 Stone Objects Miscellaneous

Pl. 202
Site 2
154A:1R 22 pieces of concretions. Si+Ca. 8x3.5x3.5 mm.

Site 32
7:01 Arrowhead of brown flint, tringular, sec. oval, L 31, W 14, Th 5 mm.

Metal Objects

1 Arrowheads

Pl. 204,205
Site 2
9:1 Arrowhead(?) of iron, 3 pieces, 1 possibly with a barb, 25x12x3 mm, 2 shaft fragments 35x12, D 3 mm.
69:4 Arrowhead of iron, one piece; traces of wood rusted into the shaft, 50x14x4 mm, one barb.
139:4 Arrowheads of iron, with a barb 65x16x5 mm, 2 head fragments, 3 shaft fragments, one iron fragment, sec. 60x6 mm, one lump of iron.
204:6a Arrowhead of iron, tanged, rusted together with 204:7 (knife).
204:6b Arrowheads of iron, 9 large, tanged, one-barbed, "harpoon type", 58x18x4, 58x18x4, 55x17x4, 52x12x4, 55x12x4, 55x9x4, 53x20x4, 45x19x3, 40x20x4 mm.
204:6c Arrowheads of iron, 2 large, one-barbed, tanged, "harpoon type", rusted together, 55x20x4, 53x18x4 mm.
204:6d Arrowheads of iron, 1 large, one-barbed, tanged, 58x17x48 mm, 1 large, leaf-formed, tanged, 50x7x3 mm, rusted together.
204:6e Arrowheads of iron, 2 medium sized, one-barbed, "harpoon type", 51x11x3, 49x10x3 mm.
204:6f 16 arrowheads of iron, 10 whole, small, one-barbed, tanged, 41x8x3, 43x11x3, 44x8x3, 35x8x3, 40x8x3, 40x9x3, 35x8x3, 40x10x3, 37x12x3, 35x14x3 mm, 4 d:0, broken, 2 whole, small, one-barbed, tanged, with the loose ferrule, 30x7x3, 31x12x3 mm.
204:6g Arrowhead of iron, leaf-formed, tanged, with loose ferrule, 60x9x4 mm.
204:6h Arrowheads of iron, 2 leaf-formed, tanged, 50x9x3, one with a loose ferrule, 45x10x3 mm.
204:6i Arrowheads of iron, one leaf-formed, tanged, 52x12x4 mm, one-barbed, tanged, 45x7x3 mm, rusted together.
204:6j 3 small arrowheads of iron, one- barbed, tanged, "harpoon type", rusted together, 36x11x3, 30x7x3, 20x6x2 mm.
204:6k 2 arrowheads of iron, one-barbed, tanged, with loose ferrule, 35x8x3 mm, one large, one-barbed, tanged, "harpoon type", 43x10x4 mm, rusted together.
204:6l Arrowheads of iron, one large, one barbed, tanged, 3 small, one barbed, tanged, "harpoon type", rusted together.
204:6m 2 small arrowheads of iron, leaf-formed, tanged, rusted together.
204:6n 3 small arrowheads of iron, tanged, possibly one-barbed, rusted together, 32x7x2, 35x5x2, 34x5x2 mm.
204:6o Arrowheads of iron, 3 points, 4 shafts (tangs), 2 ferrules, one lump of 8 tangs and 2 pieces of wooden shafts.
206:2 Arrowheads of iron, 1 one-barbed, 2 leaf-formed, 50x7x4, 50x9x4, 50x7x3 mm, 9 fragments, 2 with barbs.
214:2ap Arrowheads of iron, 5 leaf-formed, tanged, 45x12x3, 36x8x3, 33x7x3, 42x7x3, 43x8x3 mm (2a-c), 3 one-barbed, tanged, "harpoon type", broken, 34x6x3, 33x5x3, 31x5x3 mm, 11 tanged, broken, 2 tanged, leaf-formed, rusted together, 14 one barbed, tanged, "harpoon type", 40x10x3, 34x11x3x, 34x12x3, 30x10x3, 35x10x3, 30x8x3, 28x8x3, 30x7x3, 27x9x3, 35x8x3, 30x8x3, 34x10x3, 30x8x3, 27x7x3mm, 1 large, one-barbed, tanged, "harpoon type", 54x10x4 mm, 1 large, one-barbed, tanged, 1 small, leaf-formed, rusted together, 50x12x3, 32x7x3 mm, 1 leaf-formed, tanged, 2 small, one-barbed, tanged, "harpoon type", rusted together, 39x12x3, 30x12x3, 35x8x3 mm, 3 small, one-barbed, tanged, "harpoon type", 35x8x3, 32x7x3, 35x7x3 mm, 2 small, leaf-formed, tanged, 41x8x3, 38x8x3 mm, 2 small, one-barbed, tanged, 36x7x3, 29x7x3 mm, 1 piece of wooden shaft, rusted together, 2 small, one-barbed, tan ged, "harpoon type", 26x7x3, 46x10x3 mm.
216:5 Arrowheads of iron, 13 one-barbed, 55x9x4, 48x6x3, 45x9x3, 45x12x3, 38x12x3, 47x6x3, 45x8x3, 40x8x3, 40x7x3, 41x10x3, 39x7x3, 44x8x3, 50x8x3 mm, 1 rusted one-barbed, 53x10x4 mm, 3 points, 26x7x3, 34x6x3, 24x6x3 mm, 5 shaft fragments, 8 lumps of rust and wood.

Site 5
35:4b Arrowhead of iron, 1 large, 55x20x5 mm, 5 small simple arrows, L 50, W 10–12, Th 3–4 mm, 7 loose: 4 together with a large one, L 35–45, W 5–8, Th 3–4 mm, 2 large lumps of rusted iron, containing several arrows, 3 small fragments.

2 Hoes

PlS. 203,205
Site 2
204:4 Hoe of iron, "toria", 145x73x30 mm.
204:5 Hoe of iron, "toria", 130x50x25 mm.

3 Axes

Pl. 203
Site 5
29:2 Axe of iron, L 150, W 50, Th 20–40, D 65, hole D 30 mm.
35:2 Axe of iron, shaft end pointed, sec. rectangular, rust particles, L 145, W 25–46, Th 5–10, L 165, W 56, Th 10–12 mm.

Site 39
80:1 One piece of thin iron plate, Th 1.2 mm, 1 axe, edge straight, shape nearly rectangular, handle side lenghtened, L 112, W 78–135, Th 15–20 mm.
80:3 Axe of iron, flat and straight edge, shape nearly rectangular, handle side lenghtened, L 99, W 70–112, Th ca. 15 mm. (Khartoum)
80:4 Axe of iron, flat, edge nearly straight, form nearly rectangular, handle side lenghtened, L 125, W 75–110, Th 10–15 mm.

4 Saws

Pl. 204
Site 2
217:2a A fragment of saw of iron, L 50, W 30, Th 2 mm.

5 Knives

Pl. 204
Site 2
121:2 Knife (?) of iron, fragment.
139:3 Knife of iron, one-edged, 127x22x5 mm.
204:7 Knife of iron, one-edged, broken, rusted to arrowhead (6a), 70x15x5 mm.
216:2 Knife of iron, one-edged, 185x25x6 mm.
216:3 Knife of iron, one-edged, machete-type, tanged, 317x35x7 mm.

Site 5
35:4a Knife of iron, one-edged, L 35+45, W 17, Th 3 mm, handle L 30, D 5 mm.

Site 39
80:2 Knife of iron, one-edged, point broken, L 120, W 25, Th 7 mm, handle D 8.0x8.2 mm.
121:2 Knife of iron, one-edged, point broken, L 79, W 13, Th 3 mm, sec. D 5 mm.

6 Pots

Pl. 184
Site 2
205:2 Tripod bowl of bronze, 3 claw like triangular feet, body form: RNC, lower part rounded, upper part cancave, rim widened. 5 double lines incised: 3 on the neck, one on the corner point, one directly above the feet, H 73.5, Rd 97.5, Nd 76, Md 97.2, foot 15x20x3 mm. (In Khartoum.)

7 Metal Objects Miscellaneous

Pl. 203
Site 2
154A:14 2 round, convex plates with a hole in the middle. D 20, 22, Th 1.4 mm. One small crook, sec. rounded, 14x5x1.4 mm. One crooked piece of thread, sec. half circle. L 78, sec. 7x6 mm. One flat piece with a hole in one and on the other end. Bent. 65x8x2 mm. Bronze and brass.

Site 5
12:4 Needle of iron. Sec. round. L 80, D 3 mm.
35:5 Chisel or spear of iron, edge rounded, sec. rectangular, handle ferrule, broken, L 135, sec. 11x9 mm.
35:6 Quiver of iron, 2 fragments from top (?), a flat iron band crooked, sec. 2x7 mm, round a round band, sec. D 5 mm, one fragment of flat iron, 60x7x2 mm, 6 fragments of round iron, L 40–50, sec. D 5 mm.

Site 29
14:4 Crook of bronze, one simple crook with sharpened end and simple loop of bronze, section quadrangular, L 49, W 25, loop D 5, Th 3 mm. (Khartoum).

Site 32
3:1 One needle of bronze. Sec. round. L 87, D 2.5 mm. Loop 6x1 mm.

Site 39
114:4 One smink spoon of iron, handle: section quadrangular, ended with an irregular knob, L 115.4, sec.: 2.3–2.5, 8.5x4.5x5.0 mm, flat, not hollwed but slightly bent lengthwise, 19.0x14.2. (Khartoum).

8 Iron Fragments

Pl. 204
Site 2
93:01 Two pieces of iron, sec. rounded, L 41+14, D 4–2 mm.
154:13 Pieces of rust, 2 bent pieces, sec. rounded, 32x12x5, 35x16x5 mm, 4 straight pieces, sec. rounded, L 20;30;35;51, D 5–6 mm, one rectangular flat piece, 1 hole in the end, 50x25x4 mm, one fragment, 51x35x2 mm.
214:3 4 fragments of iron, 91x44x5, 86x35x7, 70x45x3, 36x28x10 mm.
215:1 Fragments of iron, tool?, sec. rectangular, bent, L 50, sec. 8x15 mm, could be a hole fragment from a toria.
217:2b Pieces of iron, tools? one handle fragment, 40x5–10x5 mm, one piece, sec. rounded, 55x9x7 mm, one pice, sec. rounded, 74x8x4 mm, one nail(?), 15x2x2 mm, 3 pieces, bent, sec. rounded, rust pieces, Th 2 mm.
217:2c Piece of iron plating, 38x31x2 mm, nailed onto a wood piece, nail, L 22, D 7 mm.

Site 4
0:22 Bridle-bit(?) of iron, sec. rectangular, L 85, sec. 2x3 mm, loop D 30 mm.

Site 5
35:3 Large plate of rust, 120x100x15 mm, with a fragment of a knife, L 75, W 10, Th 5 mm, small fragments of rust and iron.
35:14 Axe(?) of iron and fragments.
42:1 Fragments of iron.

Site 39
80:5 Fragments of iron, possibly arrows(?).
113:2 One piece of razor, iron.

Organic Materials

1 Bone and Ivory Objects

Pls. 201,202,209
Site 2
154A:4 Dice of bone, "eyes", as in modern dice. 10.6x9.6x8.0 mm. Hole secondary. (Khartoum).
154A:11 Jeton of ivory, nearly cylindrical piece, sec. rounded; top dec. with concentric circles, H 22, D 20–25 mm.

154A:15 Jeton(?) of ivory, irregular piece, nearly conical, 50x45x45 mm.
216:1e Ball of glaze, colourless glaze ball, irregularly rounded, nearly globular, D 6.3–6.9 mm. (Khartoum)

Site 30A
AV/:I:1 Fragment of a pointed bone with natural saw tooth edge, L 56.4, W 9.3, Th 4.2 mm. (Khartoum).

2 Leather and Skin

Pl. 214
Site 29
5:4 Fragments of leather.

Site 38
13:2, 19:3, 22:7, 26:7, 31:6, 34:8, 38:3, 39:1: Fragments.
27:9 Fragments of leather and hair.
38:2 Pieces of wrought. Thong of 2 strings. D 3–4 mm.

Site 44
4:1d A hole skin of goat (or sheep) kid, newborn.
2:10 Fragments of leather.
4:2 Fragments of animal hairs.

3 Textile

Pl. 212
Site 6
6:3 Fragments of shroud binding, palm fibre. Double twined.
9:4 Fragments of shroud binding, bast. Twined.

4 Wood

Pl. 204
Site 2
214:2o-p A piece of wooden arrow shaft and rust. L 42, D 8 mm (o). Two pieces of wooden arrow shaft and rust (p).

Site 6
8:8 Fragments of wooden sceptre(?) L 500 mm. Lined with tin (?) and polished with beenwax(?). Shaft sec. rounded, head: ovoid, sec. oval(?)

5 Animal Bones

Site 15
4:1 Bones of a yellow haired dog.
4:2 Bones of a turtle.

Site 29
1:6 Bones.
1:7 Goat or sheep bones.

Site 40
7:1 Goat or sheep bones.
10:2 Goat or sheep bones.
14:5 Goat bones.
15:1 Goat bones.
23:6 Goat(?) bones
35:4 Bones.

Site 43
Group:13,EVI:4, EVI/IV:13, E VI/V:6, EVI/VI:5, EVI/VII:12: Bones.

6 Shells

Site 2
154A:1R 2 shells of Pyrenidae sp. Salt water species. (group 1) 12x9x6 mm. On same nr: 22 pieces of concretions, 1 bead Ra.
01c 1 shell of Neritinidae sp. with a hole, possibly for stringing. 20x15x14 mm. Salt water specimen.

Site 4
0:15a 7 shells of Unionidae sp. 150x60x17 mm. River specimen. Edible.
0:15b 11 shells of unidentified specimen of clams. 60x54x24 mm.
0:15c 1 shell of Glycimeris sp. with a hole for stringing worn. 40x40x14 mm. Indo-pacific specimen.
0:15d 24 shells of Unio sp. 44x20x6 mm. River specimen. Edible.
0:15e 1 Kauri-shell. 16x11x6 mm. Indo-pacific sp.
9:2e 1 shell of Perseculidae sp. with a hole for stringing. 12x6x5 mm. Salt water specimen.
9:2e One shell of Cypraea moneta. 15x12x6 mm. Fragments of Kauri shells. Indo-pacific specimen.
18:5 One Kauri-shell. Cypraea moneta. 14x9x6 mm. Indopacific specimen.

Site 5
15:1a Kauri-shell. 17x12x5 mm. Indo-pacific specimen.
29:4l 2 Kauri-shells. 14x11x6 mm. Indo-pacific specimen.
30:1i 1 spirale shell with a hole for stringing. D 2–6, L 9.5 mm. Salt water specimen.
39:72 1 spirale shell with a hole for stringing. 17x10x8 mm. Salt water specimen.

Site 6
H:06 1 fragment of a shell. Unionidae specimen. 75x45x10 mm. River specimen.

Site 14
3:2 5 Kauri shells. 25x18x10 mm. Indo-pacific specimen.

Site 15
0:29 Fragments of shell.

Site 28
7 1 eroded shell. 62x45x15 mm. River specimen. Waste.

Site 29
1:4b 1 snail shell. L 10, D 4 mm. Enidae sp. Terrestial specimen.
5:5a 1 spiral shell. L 12, D 5 mm. Enidae sp. Terrestial specimen.
6:6d 18 spiral shells. L 14, D 4 mm. Enidae sp. Terrestial specimen.
8:1 1 spiral shell with a hole for stringing. L 10, D 4–8 mm. Conus sp. Salt water specimen.
15:2a 1 spiral shell with a hole for stringing. L 15, D 8 mm. 1 d:o. L 10, D4 mm. Pyrenidae sp. Salt water specimen.
16:1 1 spiral shell with a hole for stringing. L 20, D 15 mm. Pyrenidae sp. Salt water specimen.

Site 30
6:1 1 shell of Unionidae sp. 34x21x9 mm. River specimen. Edible.

Site 30A
AVI:2 Half of a shell. Unionidae sp. 20x20x15 mm. River specimen. Edible.

Site 33a
29 4 small fragments of unidentified sp. cf Ostrich eggshell.

Site 38
0:1 1 whole shell, unidentified. 40x32x23 mm. Possibly edible.
17:1 Fragments of unidentified sp.

Site 39
48:6 1 Kauri-shell. Cypraea moneta. 17x12x7 mm.
48A:4 1 Kauri-shell. Cypraea moneta. 18x12x6 mm. Indo-pacific sp.
81:2b 20 shells. Perriculidae sp. L 8.3–11.0, W 4.9–6.3, Th 3.4–4.7 mm. Khartoum. 17 d:o with holes for stringing. Salt water specimen. Helsinki.
114:3å 1 shell. Perriculidae. Khartoum. 4 d:o. Salt water specimen. 8x4x3 mm. Helsinki.

Site 40
11:4 1 shell of Unionidae sp. 94x41x15 mm. River specimen. Edible.

Site 43
EVI/IX:12 Small fragments of unidentified sp.
EVII/I Fragments of unidentified sp.

Site 44
2:9a 1 shell. Neritinidae sp. with a hole for stringing. 12x10.5x5 mm. Salt water specimen.

7 Ostrich Eggshells

Site 1
0:2 2 sherds of ostrich eggshell.
1:019 2 sherds of ostrich eggshell.
1:029 2 sherds of ostrich eggshell.
1:065 1 sherd of ostrich eggshell.

Site 2
154A:12 29 sherds of ostrich eggshell. Th 1.4 mm.
0:2 1 sherd of of ostrich eggshell. Th 1.4 mm.

Site 3
1:II:2 2 sherds of ostrich eggshell. Th 1.4 mm.
2:I:2 1 sherd of ostrich eggshell.

Site 4
0:29a 1 sherd of ostrich eggshell. Th 2 mm.
0:142 1 sherd of ostrich eggshell. Th 1.4 mm.

Site 19
01 1 sherd of ostrich eggshell. Th 1.6 mm.

Site 19–20
01 4 sherds of ostrich eggshell. Th 1.4 mm.

Site 30
CIV:011 1 sherd of ostrich eggshell. 19x15x1.4 mm.
HII:01 1 sherd of ostrich eggshell. 34x25x1.4 mm.

Site 30A
AIV/III:4 1 sherd of ostrich eggshell. 25x20x1.4 mm.
AIV/IV:3 1 sherd of ostrich eggshell. 28x21x3.4 mm.
AIV/V:2 4 sherds of ostrich eggshell. Th 1.4 mm.
AIV/VI/:2 2 sherds of ostrich eggshell. 20x12x1.4 mm. 28x17x1.4 mm.
AIV/VII:2 4 sherds of ostrich eggshell.
AV/I:3 1 sherd of ostrich eggshell. 20x20x1.4 mm.

Site 33a
60 118 sherds from 2–3 ostrich eggshells. 3 small shells.
29 15 sherds of ostrich eggshell. Th 1.4 mm.

Site 43
Group 3:1 4 sherds of ostrich eggshell. Th 1.2 mm.
Group 6:1 12 sherds of ostrich eggshell. Th 1.4 mm.
8:2 2 sherds of ostrich eggshell. Th 1.4 mm.
DVII/I:1 4 sherds of ostrich eggshell. Th 1.4 mm.
EVI/III:1 1 sherd of ostrich eggshell. Th 1.4 mm.
EVI/IV:1 2 sherds of ostrich eggshell. Th 1.4 mm.
EVI/V:1 7 sherds of ostrich eggshell. Th 1.4 mm.
EVI/VI:1 3 sherds of ostrich eggshell. Th 1.4 mm.
EVI/VII:1 6 sherds of ostrich eggshell. Th 1.4 mm.
EVI/IX:1 4 sherds of ostrich eggshell. Th 1.4 mm.
EVII/I:1 2 sherds of ostrich eggshell. Th 1.4 mm.
EFVI/f 16 sherds of ostrich eggshell. Th 1.4 mm.
FVI/0:1 2 sherds of ostrich eggshell. Th 1.4 mm.
F VI/h:1 4 sherds of ostrich eggshell. Th 1.4 mm.
FVI/I:1 6 sherds of ostrich eggshell. Th 1.4 mm.
FVII/f:2 7 sherds of ostrich eggshell. Th 1.4 mm.
FVII/I/:1 7 sherds of ostrich eggshell. Th 1.4 mm.

Glass Objects

Pl. 201
Site 4
0:8 One rimsherd and 6 sherds from at least 2 bottles. Brown shifting glass. Rd 30 mm.
0:9a One rimsherd and one bottom sherd with concave bottom and octagonal section. Black glass. Rd 30, Bd 38 mm. Pitcher?
0:9b One rimsherd and one bottom sherd of black glass with white-painted decoration. Base pointed, sec. square. Rd 22, Nd 18, Bd 7 mm. Bottle?
0:10 Four sherds from a footed bowl of glass. Dark rim on the foot edge. Green glass. Md 40, foot D 9, Bd 64 mm. Goblet?
0:11 One bottom sherd. Bd 30, Th 1.5 mm. One sherd with green glass. Th 1.0, appr. 10x8x4 mm. 7 sherds of ribbed colourless glass from three flasks. Th 2.0, 1.0, 3.0 mm. Bottles or jars.
0:12 Two blue sherds and three red sherds. Glass. Jars.
18:4 One sherd of brown glass. Grey-red-green shifting glass. Th 1.4 mm. Jar.

Clay Implements

Pl. 201
Site 1
01 Bell. Smooth brown ware. Rim irregular. Base pointed. Form US. Sec. round. H 33, Rd 37, Bd 4, Th 3.4 mm. One hole through the base , two holes on the base.
046 One broken plate of coarse domestic ware. Spindle wheel. D 55, Th 6 mm.
0:122 One tubular bead of brown clay. Loomweight. D 15, L 30 mm.
G1:7 Round plate, hole not completed. Spindle wheel. D 35, Th 5 mm.
Ö:1 One tubular bead of brown clay. Loomweight. D 16, L 21 mm.

Site 2
148:02 Fragment of a clay ring. Sec. 6x12 mm.
214:4 Two pieces of hard clay.

Site 4
0:28 1/3 of a round plate, gently ribbed. Spindle wheel. Qena ware. D 60, Th 6 mm.
0:69 One round plate of brown, smooth red-coated ware. Spindle wheel. D 29, Th 7 mm.
0:70 One round plate of orange-brown, smooth ware. Spindle wheel. D 44, Th 10 mm.
0:71 One round plate of gently ribbed orange-brown ware. Ext. dusky brown. Spindle wheel. D 60, Th 11 mm.
0:72 Qadus bottom with a hole. Bottom dec. with incised star. Spindle wheel. D 50, Th 9 mm.
0:73 One pentagonal plate of brown ware. Spindle wheel. D 95, Th 14 mm.
1:4 One distaff wheel of brown ware. D 44, Th 7 mm.
11:1 One distaff wheel of brown ribbed brown ware with grey interior. D 39, Th 12 mm.
18:2 One distaff wheel of brown ware. D 34, Th 8 mm.
36:1 Two nearly globular, D 20–30 mm, and 5 tubular clay beads, D 10–15, L 35–45 mm. Loom weights?

Site 8
7 1/4 of a round distaff wheel of pink ware. D 55, Th 6 mm.

Site 30
13:1 One nearly round distaff wheel of red-coated, straw-tempered, partly polished brown ware with grey core. D 45–47, Th 7 mm.
20:011 1/2 of a distaff wheel, red-brown ware. Straw-tempered. D 42, Th 5 mm.
DIV:09 One fragment of a loom weight? Triangular fragment with round section, round hole in the small end. 30x10–30x10–30 mm. Hole D 2 mm.
GII:013 Appr. 3/4 of a distaff wheel of brown, straw-tempered ware. Form rounded square, edge rounded. D 45, Th 4 mm.

Site 30A
AIV/I:15 1/3 of a distaff wheel of red-brown, straw-tempered clay. Edge rounded. D 50, Th 6 mm.

Site 33a
58a-c a: One whole distaff wheel of smooth brown, straw-tempered ware. D 47, Th 7 mm. b: 1/2 of a distaff wheel of brown, straw-tempered ware. Both surfaces polished. D 50, Th 6 mm. c: one unevenly trapezoid plate of sandy brown ware. Interior ribbed, ext. smooth with two unfinished holes. 45x39x9 mm.

Site 39
47:1 1/2 of a distaff wheel of red-brown, straw-tempered ware. D 51, Th 5 mm.

Site 40
EVI:1 1/2 of a distaff wheel of orange-brown fabric. D ~50 mm, Th 7 mm.

Miscellaneous

Pl. 209
Site 4
46–47:1 13 beans, one date stone, one date.
9:2f Fragments of resin.
9:2g Fragments of charcoal and animal bones.

Site 6
7:3 Two date stones, found in 7:1.

Finds in Khartoum

KHARTOUM. List of finds selected by the assistant commissioner for Archaeology of the Republic of the Sudan, Sayed Nigm-ed-deen-el-Sharif, on April 29, 1965 after the conclusion of the excavations of the Finnish Nubia Expedition, with the accession numbers of the Khartoum National Museum (KNM).

Site 2

Grave 59

(KNM 18665)
1. Beads
   a. 217 green glazed faience globular, irregular beads, D 3.5–4.8, L 1.9–3.0 mm. Gia2–3. 10 fragments of similar beads.
   b. 2 light blue glass globular beads, D 4, L 2.3 mm, D 3.8, L 1.8 mm. G4–irr.
   c. 2 white glazed faience? ring beads with straight profile, D 3.7, L 1.3 mm. Ra3
   d. 1 yellow stone (Glass?) globular bead, D 5, L 4 mm. Gib5
   e. 1 red glazed faience medium tubular bead, D 3.3, L 4.3 mm. Tm3–4.
   f. 1 white stone, alabaster (?) conical bead with straight profile, D 7.2, L 7.3 mm. Ca7–7
   g. 9 pendants: 5 yellow, 3 pink and 1 dark brown glazed faience pendants, rhomboid profile, sec. pointed oval, varied dec. 14.8x13.7x7 mm. Pf

Grave 64

(KNM 18622)
1. Beads
   a. 312 green glazed faience irregular globular beads, D 3.5–4.8, L 1.9–3.0 mm. G3–4–irr
   b. 38 white glazed faience (?) prisms (a variant of ring-beads?) with square section, D 2.7–3.3, L 0.7–1.7 mm. Prqx1–3
   c. 2 carnelian pendant drops with angular profile and section, slightly facetted, 13.6x9.1x5.6 mm. Pdc
   d. 1 carnelian pendant drop with rounded profile & angular section, 14.1x8.5x5.5 mm. Pdbc
   e. 1 carnelian short barrel bead, D 8.2, L 5.5 mm. Bs8–5
   f. 1 green glass ring bead with curved profile, D 5, L 2.9 mm. Rb5–2
   g. 2 blue glazed faience (?) pendant drops with curved profile and section, 14.5x10.5x9.6 and 12x8.2x8.2 mm. Pdb.
   h. 1 green glazed faience irregular globular bead, D 3.4, L ? mm. G3–irr
   i. 1 blue and white striped glazed faience globular bead, D 4.0, L 4.0 mm. Gib4
   j. 1 light turquoise blue glazed faience ring bead with straight profile, D 2.3, L 1.2 mm. Ra2
   k. 1 green glazed faience ring bead with straight profile, D 4.9, L 1.9 mm. Ra5
   l. 1 green glazed faience ring bead with curved profile, D 4.0, L 2.3 mm. Rb4
   m. 1 green glazed faience short barrel bead, D 3.7, L 3.4 mm. Bs
   n. 1 brown with dark horizontal stripes, glazed faience short barrel bead, D 6.4, L 5.8 mm. Bs6–5
   o. 4 white quartz (?) pendant drops with curved profile straight section, 8.3x6.4–11.4x8.1 mm. Pdab
   p. 1 carnelian short barrel bead, D 3.4, L 3.0 mm. Bs3–3
   q. 3 black stone ring beads with straight profile. Ra4–2
   r. 3 white glazed faience? ostrich eggshell? ring beads with straight profile, D 3.0–3.5, L 1 mm. Ra

Grave 73

(KNM 18624)
1. Beads
   a. 2567 white glazed (?) ostrich eggshell or faience ring beads with straight profile, D 3.7–4.0, L 1.3–1.5 mm. Ra3–1
   b. 644 pale turquoise blue glazed faience irregular globular beads, D 3.9–5.2, L 1.7–3.7 mm. Gib4–5. (1 in Helsinki).
   c. 411 blue (?) glazed faience of glass irregular globular beads, D 3.4–5.8, L 1.7–3.6 mm. Gia3–5. (1 in Helsinki).
   d. 282 red glazed faience irregular globular beads, D 2.8–5.8, L 1.4–4.7 mm. Gia3–5. (1 in Helsinki).
   e. 112 pale turquoise blue glazed faience medium tubular beads, D 3.5–6.1, L 4.5–6.3 mm. Tm3–6. (1 in Helsinki).
   f. 85 yellow and red, with dark brown "patinée", glazed faience, irregular globular beads, D 2.6–4.0, L 2.0–4.0 mm. Gib3–4. (1 in Helsinki).
   g. 3 brown glazed faience irregular globular beads, D 5.2–6.9, L 4.7–5.3 mm. Gia5–6
   h. 1 broken light blue glazed faience pendant drop with curved profile & section, 12x8x8 mm. Pcb
   i. 1 dark red glass, blackened, facetted bead with straight profile and quadrangular section, D 6.6, L 7.2 mm. Faqx 6–7
   j. 1 white stone (quartz?) medium barrel bead with angular profile, D 7.0, L 8.0 mm. Bm7–ang
   k. 1 carnelian globular bead, slightly damaged, D 5.2, L 5.2 mm. G5
   l. 1 red agate ring bead, with straight profile, D 7.8, L 1.8, hole D 3.7 mm. Ra8–2
   m. 1 yellow-green glazer faience prism with symmetric hexag onal section, D 4.8–5.4, L 6.4 mm. Prsx5–6
   n. 1 brown glazed faience irregular globular bead, nearly barrel, D 5.2, L 5.5 mm. Gib5
   o. 2 fragments of a red glazed faience long tubular bead or beads, D 3.0, L 8.0 and 10.0 mm. Tl3–10

Grave 83

(KNM 18631)
5. Beads
   a. 25 turquoise glazed faience irregular globular beads, D 5.9–6.8, L 3.8–5.3 mm. Gia6. (1 in Helsinki)
   b. 168 turquoise blue glazed faience irregular globular beads, D 2.7–4.6, L 1.8–4.0 mm. Gia3–4

Grave 124

(KNM 18666)
1. Beads
   a. 1 white quartz irregular, miss-shaped globular bead, D 6–6.5, L 7 mm. Gia6
   b. 1 white quartz pendant drop with angular profile & section, 14.4x10.5x9.0 mm. Pdc

Grave 130–2

(KNM 18664)
1. Beads
   a. 1 light turquoise blue glazed faience long tubular bead, D 6.6, L 14.7 mm. Tl6–14
   b. 27 light turquoise blue glazed faience irregular globular beads, D L 3–4 mm? Gia3–4
   c. 114 blue glazed faience irregular globular beads, D 2.5–4.0, L 2.0–4.0 mm. Gib2–4. (1 in Helsinki).
   d. 100 blue and red, with grey "patinèe", glazed faience irregular globular beads, D 2.5–4.0, L 2.0–4.0 mm. Gib3–4
   e. 6 irregular globular glazed faience beads, D 2.1–3.9, L 1.5–3.9 mm. Gia2–4
   f. 6 red glazed faience irregular globular beads, D 2.3–2.5, L 1.0–1.9 mm. Gia2–3
   g. 13 white glazed faience? ostrich eggshell? ring beads with straight profile, D 3, Th 4.0, L 1 mm. Ra3–4
   h. 1 white, with traces of turquoise blue glazed faience ring with straight profile, D 4.4, L 2.4 mm. Ra4–2

Grave 147 A

(KNM 18627)
1. Beads
   a. 66 white glazed faience? ostrich eggshell? ring beads with straight profile, D 2.9–3.7, L 0.5–2.0 mm. Ra3–2

b. 7 yellow glazed faience pendant drops with angular profile & section, L 8.1–10.8, D 4.5–5.8 mm. Pdc
c. 2 white quartz pendant drops with curved profile & section, 8.7x8.0x6 and 11x8x6 mm. Pdb
2 white quartz pendant drops with angular profile & sec tion, 13x9x6 and 13.2x9.7x9.1 mm. Pdc
1 clear quartz pendant drop with curved profile & angular section, 17.7x10.0x6.4 mm. Pdbc
d. 4 black, 1 with a brown stripe, agate pendant drops with angular profile & section, L 10.6–13.1, W 7.5–9.6, Th 5.2–6.7 mm. Pdc
e. 2 fine grained, chlorite-bearing stone (diorite?) pendant drops with curved profile & section, 8.7x6.8x6.3 and 9.1x7.2x7.2 mm. Pdb
1 grey porphyrite (?) pendant drops with curved profile & section, 11.6x9.2x7.3. Pdb
f. 2 white and black spotted stone (igneous infra-crusted rock, diorite?) pendant drops, 1 with angular & section, 9.4x4.9x4.9 mm. Pdc
1 with curved profile & section, 8.1x7.8x5.9 mm. Pdb
g. 2 light turquoise blue glazed faience pendant drops with straight profile & section, 14.2x8.0x8.0 and 13.0x8.0x8.0 mm. Pda
h. 1 carnelian pendant drop with curved profile & angular section, 16.0x10.0x7.4 mm. Pdbc
i. 2 white stone (limestone?) short tubular beads, D 5.0, L 4.4, D 4.2, L 4.3 mm. Ts5–4
j. 1 green stone (apatite, diopside or serpentine?) plate with segment section and curve, ovale profile 12.2x10.8x5.0 mm. PLb
k. 1 carnelian button with round section and spool-formed profile, Md 7.7, D 5.0, L 7.7 mm.
l. 1 grey, slightly striped stone prism with quadrangular section, D 3.2x3.5 mm, L 24.0 mm. Prqx3–24
m. 1 light 1 turquoise blue glazed faience irregular globular bead, D 7.2, L 6.0 mm. Gia7

Grave 154 A

(KNM 18626? 18620?)
1. Necklace on string A could be 147A:?
a. 645 white ostrich eggshell ring beads with straight profile, D 3.7, L 1.3 mm. Ra3–1
b. 327 red and blue, with light grey patinée glazed faience irregular globular beads, form nearing ring and tubular beads, D 2.5–4.5, 2.0–3.0 mm. Gia2–4
c. 21 blue glazed faience horizontally double globular beads, D 2.4–4.5, L 2.8–6.9. G2–4IIh
d. 58 light turquoise blue glazed faience medium tubular beads, D 3.4–5.8, L 3.6–9.0 mm. Tm3–6
e. 14 light turquoise blue glazed faience irregular globular beads, D 3.2–5.0, L 2.6–3.2 mm. Gia3–5
f. 2 blue or red, with bluish patinée glazed faience irregular globular beads, D 7.0, L 6.1 and D 7.2, L 6.0 mm. Gia7
g. 1 red, with thin bluish patinée, glazed faience or glass angular short barrel bead, D 7.2, L 6.6 mm. Bs7–ang
h. 1 white stone (limestone?) medium barrel bead, D 7.3, L 9.0 mm. Bm7–9
i. 1 carnelian pendant drop with angular profile & section 12.0x8.5x5.3 mm. Pdc

Group 2

(KNM 18644, partly on exhibition in Sheikan Museum)
2. Beads, on the neck
a. 1 red glass or glaze irregular globular (or short barrel) bead, D 12.5, L 11.2 mm. Gia12
b. 2 milky white quartz irregular globular beads, D 11.0, L 8.5 and D 12.0, L 8.9 mm. G11–12–irr
c. 2 white stone (limestone?) medium tubular beads, D 8.2, L 10.1 and D 9.0, L 14.0 mm. Tm8–9
d. 1 light, uncoloured glass or glaze facetted bead with sharply angular profile and hexagonal section, D 7.0, L 6.4 mm. Fcs7–6

(KNM 18647)
4. Knuckle-bone, ivory, 10.6x9.6x8.0 mm, "bull's eyes" as in modern dice; hole secondary.

Grave 194

(KNM 18653)
1. Beads
a. 12 white glazed faience? ostrich eggshell? ring beads with straight profile, D 3.5, L 1.3 mm. Ra3
b. 2 pale turquoise blue glazed faience medium tubular beads, D 4.6, L 5.8 and D 5.4, L 7.2 mm. Tm4–5
c. 1 light turquoise blue glazed faience irregular globular bead, D 5.4, L 4.2 mm. Gia5
d. 1 red glazed faience irregular globular bead, D 3.3, L 2.8 mm. Gia3
e. 3 pale turquoise blue glazed faience irregular globular or ring beads with curved profile, D 4.0, L 2.0–2.6 mm. Gia4/ Rb4
f. 1 blue glass or glaze short barrel bead with angular pro file, D 4.3, L 3.3 mm. Bs4–ang
g. 1 blue glass or glaze medium tubular bead, D 3.0, L 3.2 mm. Tm3–3
h. 2 milky white quartz pendant drops with curved profile and "shoulders", 11.0x7.7x5.2 and 11.1x7.4x6.4 mm. Pdab
i. 1 milky white quartz pendant drop with curved profile & section, 11.9x8.7x8.7 mm. Pdb

Grave 204

(KNM 18643)
1. Beads
a. 682 white ostrich eggshell ring beads with straight profile, D 3.7, L 1.3 mm. Ra3–1
b. 172 red and blue with light grey patinée, glazed faience, irregular globular beads, nearing ring and tubular beads in form, D 2.5–4.5, L 2.0–3.0 mm. Gia/b2–4
c. 6 red and blue with light grey patinée glazed faience hori zontally double irregular globular beads, D 2.4–4.5, L 2.8–6.9 mm. Gia2–4IIh
d. 11 white stone (limestone?) medium barrel beads, D 6.5–10, L 8.0–8.7 mm. Bm6–8
e. 1 light turquoise blue glazed faience medium tubular bead, D 4.2, L 6.2 mm. Tm4–6
f. 1 carnelian irregular facetted bead with square section and bluntly angular profile, D 7.0, L 12.3. Fbqx7
g. 655 red glazed faience irregular globular beads, D 2.5–4.5, L 2.0–3.0 mm. Gia2–4 (without patinée).
h. 7 red glazed faience horizontally double irregular globular beads, D 2.9–3.8, L 5.0–6.2 mm. G3IIh
i. 62 green glazed faience irregular globular beads, D 2.5–4.5, L 2.0–3.0 mm. Gia/b2–4
j. 3 blue glazed faience irregular globular beads, D 3–4, L 2–3 mm. Gia/b3 on the neck

(KNM 18643)
1. a. 9 white ostrich eggshell ring beads with straight profile, D 3.0, L 1.0 mm. Ra3–1
b. 3 red and blue glazed faience irregular globular beads, D 2.5–4.5, L 2.0–4.0 mm. Gia/b2–4
c. 1 white stone (limestone?) medium barrel bead, D 7.4, 8.0 mm. Bm7
d. 29 milky white quartz. 4 rose coloured quartz. 5 white stone (limestone?) pendant drops with curved profile & section, L 10.1–19.8, W 5.2–10.3, Th 5.2–10.3 mm. Pdb
e. 1 milky white quartz pendant drop with angular profile & section, 18.0x12.9x10.0 mm. Pdc

(KNM 18643)
01. Beads
a. 2279 white ostrich eggshell ring beads with straight profile, D 3–7.5, L 1–2 mm. Ra3–7
b. 443 blue and red glazed faience irregular globular beads with pale grey patinée, D 3.5–4.5, L 2.5–4.0 mm. Gia/b4
c. 22 blue with grey patinée glazed faience irregular hori zontally double globular beads, D 2.5–4.5, L 2.8–6.9 mm. G3–4IIh
d. 1 blue or red, with bluish patinée glazed faience irregular globular bead, D 6.0, L 6.4 mm. Gib6
e. 2 white glazed faience short prisms with square section, D 5.2, L 1.1 and D 5.1, L 1.1 mm. Prqx5–sh
f. 5 white stone (quartz or limestone?) medium barrel beads, D 6.9–8.0, L 8.0–8.7 mm. Bm6–8
g. 2 milky white quartz conical beads with straight profile, D 6.6, L 6.2 and D 5.8, L 6.4 mm. Ca6
h. 2 white stone (limestone?) globular beads, D 6.5, L 5.2 and D 6.6, L 5.5 mm. Gia6
i. 1 white stone (limestone?) medium tubular bead, D 5.1, 1 7.4 mm. Tm5–7
j. 1 dark brown patinée glass or glaze (orig. colour not visible) medium barrel bead, D 6.0, L 9.8 mm. Bm6
k. 2 milky white quartz and 1 pink quartz pendant drops with curved profile & section, 13.1x9.5x9.5, 12.6x8.4x8.4 and 13.7x8.4x8.4 mm. Pdb

Grave 205

(KNM 18616)

2. Tripod bowl, Roman bronze: 3 clawlike triangular feet 15x20x3 mm, body form RNC, rim everted, upper part concave, lower part rounded, 3 incised double lines one the neck, 1 on the corner point and 1 directly above the feet. H 73.5, Rd 97.5, Nd 76.0, Md 97.2, Th 4 mm.

Grave 216

(KNM 18625)

1. Beads
   a. 989 red and blue glazed faience with light grey patinée irregular globular beads, form nearing ring and tubular beads, D 2.8–4.8, L 2.4–4.8 mm. Gia/b2–4. (2350 in Helsinki).
   b. 159 white ostrich eggshell ring beads with straight profile, D 3.3–4.8, L 1.0–2.3 mm. Ra3–4. (364 in Helsinki).
   c. 21 red and blue glazed faience with light grey patinée horizontally double irregular globular beads, D 2.7–4.2, L 4.5–8.0 mm. G2–4IIh. (3 in Helsinki).
   d. 3 pale turquoise blue glazed faience medium tubular beads, D 6.0–7.0, L 10.5–12.2 mm. Tm6–7. (1 in Helsinki).
   e. 1 colourless glass or glaze ball, irregularly round, nearly globular, D 6.3–6.9 mm.

Grave 217

(KNM 18642)

1. Beads
   a. 621 red and blue glazed faience with pale grey patinée irregular globular beads, form nearing ring and tubular beads, D 2.5–4.5, L 2.0–3.0 mm. Gia/b2–4
   b. 302 white glazed faience? ostrich eggshell? ring beads with straight profile, D 3.0–4.6, L 0.9–1.9 mm. Ra3–4
   c. 45 blue and red glazed faience with pale grey patinée horizontally double irregular globular beads, D 2.4–4.5, L 2.8–6.9 mm. G2–4IIh
   d. 1 red or blue (?) glazed faience horizontally triple irregular globular bead, middle part smaller than others, D 3.2, L 5.5 mm. G3IIIh
   e. 1 carnelian irregular globular bead, D 3.2, L 3.0 mm. G3–irr.

Site 4

Room 6

(KNM 18648)

2. Vase of red-brown (or pink?) ware with orange coating, rim rounded, base ring. Painted dec. in dark brown: meander on the shoulder, 3 lines on the lower part of shoulder, body with 4 crossed double lines (diagonal) alternating with comples pattern of vertical 3 straight 3 wavy- and 3 straight lines. H 200, Rd 90, Md 155, Bd 55, Th 7–9 mm. 1200–1350 AD. Ware NVI/RII. Form RNI-F26. Style NVIA (bond E26, frieze 237b108).

Site 5

Grave 13

(KNM 18632)

2. Beads
   a. 12 turquoise blue glazed faience medium tubular beads, D 6–7, L 6–8 mm. Tm6–7
   b. 11 turquoise blue glazed faience medium tubular beads, D 5–6, L 9.5–12 mm. Tm5–6. (1 in Helsinki).
   c. 36 turquoise blue glazed faience medium tubular beads, D 4–5.5, L 7.5–9 mm. Tm4–5
   d. 7 turquoise blue glazed faience medium tubular beads, D 3.7–4.8, L 5–7 mm. Tm3–4
   e. 5 turquoise blue glazed faience vertically double ring beads with curved profile, 8x4x3 mm. RbIIv4
   f. 6 white glazed faience? ostrich eggshell? ring beads with straight profile, D 2.7–3.8 mm, L 1.5–1.8 mm. Ra3
   g. 10 white glazed faience? ostrich eggshell? ring beads with straight profile, D 3.0–3.2, L 1.2–1.5 mm. Ra3
   h. 9 white glazed faience? ostrich eggshell? ring beads with straight profile, D 2.6–3.0, L 1.2–1.6 mm. Ra2
   i. 1 red glazed faience short barrel bead, D 6.5–7, L 5.7 mm. Bs7

Grave 23

(KNM 18634)

1. Beads
   c. 731 white ostrich eggshell disk beads with straight profile, mostly worn edge, D 9–11, L 1.5 mm. Da9–11

(KNM 18640)

   d. 135 white ostrich eggshell disk beads with straight profile, edge worn, D 5.0–8.3, L 0.7–1.2, hole D 2–3 mm. Da5–8

(KNM 18638)

6. Beads
   a. 125 white ostrich eggshell disk beads with straight profile, edge worn, D 8.3–10.0, L 1.0–1.7, hole D 2–3 mm. Da8–10

Grave 29

(KNM 18658)

11. 457 white ostrich eggshell disk beads with straight profile, edge worn, D 5.0–7.5, L 1.2–2.2, hole D 1.5–2 mm, on orig. stringing. Da5–7

(KNM 18623)

12. Beads
   a. 1401 white ostrich eggshell disk beads with straight profile, edge worn, D 5.0–9.0, L 1.0–1.8, hole D 1.5–2.0 mm. Da5–9
   b. 2 white ostrich eggshell irregular globular beads very irregular in shape and colour, D 6.7, L 4.0 and 6.3–6.6, L 5.0 mm. Gia6
   c. 2 light turquoise blue glazed faience short tubular beads, D 4.7, L 3.0 and D 4.5, L 2.7 mm. Ts4
   d. 1 blue glass irregular globular bead, D 5.0, L 2.0 mm. Gia5–2

Grave 35

(KNM 18663)

5. Chisel or spear of iron, edge rounded, sec. rectangular, handle ferrule, broken, L 135, sec. 11x9 mm.

(KNM 18637)

8. Beads
   a. 831 white ostrich eggshell ring beads with straight profile, D 3.0–4.5, L 1.0–2.0 mm. Ra3–4. (1 in Helsinki).
   b. 1 rose coloured quartz pendant drop with angular profile & section, 14.9x9.4x8.0 mm. Pdc
   c. 2 light turquoise blue glazed faience medium tubular beads, D 4.8, L 8.0 and D 4.4, L 5.0 mm. Tm4
   d. 1 pale blue, 1 lilac glazed faience irregular globular beads, D 2.8, L 3.0 and D 4.0, L 3.0 mm. Gia4
   e. 8 red glazed faience irregular globular beads, D 3.5–3.9, L 3.0–3.4 mm. Gia3–4
   f. 1 red glazed faience short tubular bead, D 4.5, L 4.2 mm. Ts4–4
   g. 1/2 of a blue glazed faience short tubular bead, D 5.8, L 5.3 mm. Ts5
   h. 1 dark blue glazed faience medium barrel bead, dec: white wavy lines, horizontal, D 5.3, L 6.7 mm. Bm5
   i. 1 turquoise blue glazed faience globular irregular bead, D 6.0, L 5.0 mm. Gia6–5
   j. 1 green glazed faience ring bead with straight profile, D 3.8, L 1.0 mm. Ra3
   k. 1 green glazed faience ring bead with curved profile, D 1.9, L 1.0 mm. Rb2
   l. 1 white stone (quartz?) short prism with square section, D 5.7–6.3, L 3.6 mm. Prqx6–sh
   m. 1 red-white (striped?) glazed faience short tubular bead, profile irregular, D 3.9, L 1.6–3.2 mm. Ts4–3
   n. 1 red glazed faience irregular globular bead, D 5.6, L 3.7 mm. Gia5
   o. 1 blue and 1 green glazed faience irregular globular beads, D 3.0, L 2.3 and D 3.4, L 2.2 mm. Gia3
   p. 1 grey patinée, orig. colour not visible, faience short barrel bead, D 7.0, L 4.6 mm with angular profile. Bs7–ang
   q. 4 dark grey patinée, orig. colour not visible glass or glazed beads, irregular globular beads, D 4.0, L 3.0 mm. Gia4
   r. Fragment of a turquoise blue glazed faience bead or pendant drop (Pdc?), with whitish patinée, 2.8x3.5x4.4 mm, hole conical.

Grave 39

(KNM 18668)
8. 2 toe-rings of bronze, sec. quadrangular, open rings, D 15.4–15.5; W 2.2,-2.9, Th 1.1–1.8 mm and D 16.1–16.5, W 2.7–3.4, Th 1.3–1.8 mm.
9. 2 toe bones, coloured green by bronze.

Grave 43

(KNM ?)
2. Bronze anklet with spiralled ends, D 82, sec. D 2.7.

Site 6

Grave 7

(KNM 18649)
1. Oil bottle of pink-brown ware, slightly ribbed, ext. whitish-yellow-coated, dec. with painted red and black zones: 1 black over the uppermost rib on the neck, 2 red blacklined zones on the body, rim everted with a rim groove, 1 rib round the neck middle, 1 rib round the neck base, bottom rounded. H 177, Rd 50, Md 105, Bd 0, Th 6–9 mm. Ware AI/R30. Roman-Egyptian. Form RNI-N3. Style VI.

Site 29

Grave 14

(KNM 18639)
4. Bronze crook, sec. square, H 49, W 25, Th 3x3 mm.

Site 30 A

SQUARE AV/ Level I

(KNM 18628)
1. Painted piece of bone with natural saw-tooth edge, L 56.4, W 9.3, Th 4.2 mm.

Site 32

Grave 7

(KNM 18668)
1. Scarab of stone, possibly alabaster, white, 12.3x10.2x7.2 mm. Back: turtle with rabbit head. Side: turtle feet.

Grave 10

(KNM 18656)
3. Pair of ear-rings
   a. 1 open ring of bronze, plated with thin gold, sec. ∅ 3.0–3.9, D 15.8–17.5 mm. (b. in Helsinki).

Grave 11

(KNM 18659)
4. Plate of smooth brown ware, rim rounded, rim ext. red-coated, bottom flat, H 55, Rd 170, Bd 37 mm. Ware W1.14/1. Form US.

Grave 19

(KNM 18654)
1. Pendant, white steatite, turquoise blue glazed 17.3x8.7x9.5 mm. Back: lion or baboon. Front: checkered.

Site 39

Grave 43 A

(KNM 18633)
1. Ear-ring of carnelian, edge toothed, section triangular, open ring. D 20.5, Th 6.3–7.0, hole D 8.7–9.0 mm.

Grave 48

(KNM 18620)
8. Beads
   a. 49 gilt glass irregular globular beads, D 5.6–6.2, L 3.5–5.0 mm. Gia5–6. (1 in Helsinki).
   b. 20 dark grey-brown glaze or glass ring beads with straight profile, D 2.2–2.6, L 1.2–1.6 mm. Ra2. (1 in Helsinki).
   c. 101 dark brown glass of glazed faience ring beads with curved profile, D 2.8–4.0, L 1.0–1.9 mm. Rb3–4. (1 in Helsinki).
   d. 13 whole and 4 fragments of red glazed faience with 0.5 mm thick light grey patinée, irregular globular beads, D 4.2–5.9, L 3.2–3.4 mm. Gia4–6

Grave 64

(KNM 18660)
1. Iron anklet, open ring, sec. ∅ 11, D 95 mm.

Grave 80

(KNM 18619)
3. Iron axe, flat with straight edge, shape nearly rectangular, handle side lengthened, L 99, W 70–112, Th appr. 15 mm.

Grave 81

(KNM 18630)
1. Pair of bronze bracelets
   a. 1 open ring, sec. quadrangular, D 52.0–53.5, W 8.0–9.5, Th 1.5–2.0 mm. (b. in Helsinki).

(KNM 18629)
2. Beads
   a. 132 turquoise blue glazed faience ring beads with curved profile, D 3.7–5.2, L 0.9–1.4 mm. Rb3–5
   b. 20 shells, L 8.3–11.0, E 4.9–6.3, Th 3.4–4.7 mm. Persiculidae sp.

Grave 106

(KNM 18661)
1. Lekythos of pink ware, ext. tan coated, rim with ext. lip, beak pear-shaped, handle between upper end of neck and shoulder, sec. ovale, inner side red-painted, under the handle a rib, below which the decorated part of the body: 10 mm broad band with red, black-lined leaves, 50 mm broad band with black and red flowers and leaves, base ring. H 174, Rd 50, Md 166, Bd 58, Th 8–10 mm. Ware Adams Meroitic: M or NI/W25 or W26. Form RNX-M6. Style NI A (bond GH 203, bond GH 213). Copy made in Arabia, Helsinki. (On exhibition in Ali Dinar Museum, publ. by P. Scholz, 1987, in Antike Helt, Fig. 183.)

Grave 114

(KNM 18641)
1. Cup of Fine Meroitic pink ware, from slightly irregular, rim rounded, bottom flat, tan coated, painted dec: red-brown snake with tan "face", human eye and outstretched tongue, under and above the snake lotus buds, red brown, lined with dark brown. H 88, Rd 89, Bd 45, 100–400 AD. Ware Adams Meroitic M or NI/W25 or W26. Form US/UC-A27. Style NI A (motif T~296).

(KNM 18635)
2. Beads
   a. 1 turquoise blue glazed faience or steatite scrap-bead, back stylized, front plain, 10.4x7.8x5.3 mm. 1 turquoise-blue d:o 8.8x6.3x4.6 mm. 1 white-yellow-red-black-striped stone scarab bead 8.5x6.2x4.9 mm. Sc
   b. 1 broken pale green glazed faience with dark grey-brown patinée bead, globular?
3. Beads
   a. Pair of buttons
      1 turquoise blue glazed faience button, base conical D 8.0, stem sec. Δ 4.1 mm, knob conical, D 11.0 dec. with a brown drop in the middle and 2 checkered concentric circles, H 13.7 mm. (1 d:o in Helsinki).
   b. 4 whole and 1 broken yellow, 1 blue and 1 brown glazed faience medium barrel beads, D 5.0–7.2, L 9.0–9.7 mm. Bm5–7
   c. 48 yellow and 1 red glazed faience medium barrel beads, D 2.3–4.9, L 4.0–6.7 mm. Bm2–5. (1 in Helsinki). (KNM 18655)
   d. 29 yellow glazed faience irregular globular beads with collar-like irregularities from manufacturing tound the hole, D 3.3–3.7, L 2.7–3.3 mm. Gia3. (1 in Helsinki).
   e. 32 yellow glazed faience irregular globular beads, D 2.2–2.8, L 2.0–2.2 mm. Gia2. (1 in Helsinki).
   f. 7 red glazed faience irregular globular beads, D 2.5–3.5, L 2.0–3.5 mm. G2–3
   g. 45 green glazed faience irregular globular beads, D 2.7–3.3, L 2.0–2.6 mm. Gia3. (1 in Helsinki).

h. 39 blue glazed faience ring beads with straight profile, D 2.2–3.0, L 1.3–1.8 mm. Ra2–3
i. 2 light green glazed faience medium barrel beads, D 3,0, L 3.0 and D 3.0, L 3.2 mm. Bm3
j. 5 carnelian, transparent irregular globular beads, D 2.9–4.8, L 2.6–3.9 mm. Gia3–4
k. 4 white glass or glazed faience irregular globular beads, D 3.2–3.9, L 2.3–2.5 mm. Gia3–4
l. 9 light turquoise blue glazed faience ring beads with curved profile, D 1.9–2.7, L 1.0–1.5 mm. Rb2
m. 1 gold-coloured glaze or glass irregular globular bead, D 3.8, L 3.4 mm. Gia3
n. 1 blue glazed faience ring bead with curved profile, D 2,8, L 1.4 mm. Rb3
o. 11 blue glazed faience vertically double ring beads with straight profile, H 4.3–4.8, W 2.0–2.4, Th 1.5–1.8 mm. RaIIv4
p. 5 yellow glazed faience horizontally double irregular globular beads, D 2.3–3.0, L 3.9–4.3 mm. G2–3IIh. (1 in Helsinki)
q. 15 green glazed faience horizontally double irregular globular beads, D 2.8–3.3, L 4.3–5.2 mm. G2–3IIh
r. 6 white glazed faience horizontally double irregular globular beads, D 2.9–3.6, L 4.8–5.4 mm. G2–3IIh
s. 1 yellow glazed faience horizontally double irregular globular bead, D 4.9, L 7.7 mm. Gia4IIh
t. 6 green, 11 dark blue and 3 yellow glazed faience horizontally double irregular globular beads, D 1.5–2.7, L 2.3–3.3 mm. Gia1–2IIh
u. 5 dark blue, 2 green and 1 yellow glazed faience, horizontally triple irregular globular beads, D 1.8–2.7, L 3.3–5.0 mm. G1–2IIh
v. 19 green glazed faience medium barrel beads, dec: divided in 3 parts, D 2.4–3.0, L 3.7–4.1 mm. Bm3–div.
x. 7 dark blue glazed faience of glass prisms with square section, D 3.5x4.0 – 4.2x5.2, L 12.8 – 14.0 mm. Prqx4
y. 4 dark blue and 1 yellow glazed faience long tubular beads, D 2.2–3.1, L 8.6–9.5 mm. Tl2–3
z. 11 blue glazed faience, 1 fragmentary d:o, 7.2–9.9 x 6.2–8.7 x 3.7–5.4, 8 multicolored stone and 1 transparent white-brown agate scarab beads, back: stylized beetle, front plain.

Blue:	8.0x7.6x4.6 mm	Stone:	8.9x7.1x5.0 mm
	9.0x7.2x4.4		8.7x7.1x4.3
	9.5x8.0x5.4		7.9x6.5x3.7
	8.3x6.4x4.1		9.9x8.7x4.8
	8.5x6.8x4.6		8.9x7.9x4.8
	(7.6)x6.2x4.5		9.8x6.6x4.5
	8.5x7.3x4.0		7.7x7.1x4.3
	8.7x7.0x4.7		8.9x7.2x5.1
	9.2x7.8x5.2		8.9x7.0x4.8
	9.5x6.8x4.6	Agate:	7.2x8.2x5.0

(KNM 18620)
å. 1 shell, Perriculidae sp.

(KNM 18662)
4. Smink-spoon of iron, handle sec. square 2.3x2.5 ended with irregular knob 8.5x4.5x5.0 mm, spoon hollow flat, slightly bent lengthwise, 19.0x14.2 mm, whole length 115.4 mm.

(KNM 18657)
5. Pair of buttons
1 greenish, transparent glaze of glass button, base conical, D 5.5, H 2.0, stem sec. Δ 2.8, H 3.0, knob flat, circular plate, D 11.2, Th 2.0, howl H 6.8 mm. Knob dec. with straight cross of bone (ivory) and orange faience or amber (?), remaining part of surface radially grooved. (1 in Helsinki.)

Grave 116

(KNM 18618)
1. Pitcher of pink ware, rim with ext. lip, spout pear-shaped, dipped, handle between neck and shoulder section trapezoid, rib round the neck top, base ring, ext. slightly polished, traces of orange-red coating (?), H 184, Rd 32.5, Md 108, Bd 67.5, Th 5–10 mm. 100–500 AD. Ware Adams Meroitic AI/R30. Roman-Egyptian. Form RNI-I21. Style I.

(KNM 18650)
4. Pitcher of red-brown ware (pink?) rim ext. lip, top flat, no spout, handle between rim and shoulder sec. ovale, base ring, ext. slightly polished, H 165, Rd 85, Md 135, Bd 75, Th 4–11 mm. Ware Adams: Pre-Meroitic. Form RNI.

Grave 119

(KNM 18652)
1. Beaker of pink ware, rim with ext. lip, beak pointed, dibbed, bottom flat, surf. smoothened, slightly ribbed, H 60, Rd 82–93, Bd 61, Th 4–9 mm. 100–500 AD. Ware Adams Meroitic AI/R30. Roman-Egyptian. Form US-S3. Style I.

(KNM 18645)
7. Beads
a. 24 whole and 4 fragmentary of wrought dark brown glass, decor with blue and white striped round the middle (imita tion agate), medium barrel beads, D 3.7–5.2, L 6.0–8.3 mm. Bm3–5
b. 311 blue glazed faience ring beads with straight profile, D 2.2–3.0, L 1.3–1.8 mm. Ra2–3. (1 in Helsinki).

Grave 156

(KNM 18651)
1. Pitcher of pink ware, rim with ext. lip, spout pear-shaped, dipped, handle between upper part of the neck and shoulder, sec. ovale, base ring, slightly ribbed, H 155, Rd 24, Md 125, Bd 75. 100–500 AD. Ware Adams Meroitic AIV/R30. Roman-Egyptian. Form RNI-M3. Style I.

Site 41

Grave 7

(KNM 18646)
4. 16 green glazed faience pendant disks, 8 with whole loop, 3 loose loops, one side radially striped, other side flat, D 8.4–8.8, Th 1.9–2.3 mm. Pf. (1 in Helsinki.)

Site 43

Square F VI

(KNM 18617)
2. Flint scrape, light brown, 102.7x55.6x10.0 mm.

Site 44

Grave 2

(KNM 18636)
4. 1 green glazed faience pendant figure: fish, back fish-shaped, front plain, 9.7x5.4x2.6 mm (possibly also agate?). Pf

MILLS' REPORTS ON SITES 12,6,15,8,5,14,26,10,27,1,2,32,42,39,4

Site 11–D-3, FNE Site 12

X-Group Christian
Gemai East (Diffinuk)

Location

W of the road at the first house S of the wadi that runs immediately S of the Elementary School. The site runs into the cultivation N of the house, disappears into now disused fields S of the next house (ruined). To the E the site runs across the road and into the cultivation, and to the W probably not more than 50 m west of the road.

Description

The site is completely denuded. Depth is 25 cm or less. No structured remains found. Horizontal extent determined by sherds on surface. Perhaps 1/2 km N-S and 75 m E-W. The surface is loose, wind-blown (soil) sand on top of hard packed alluvium. The highest concentration of sherds is between the first house and the road.

Evaluation

It is improbable that further excavation would produce anything apart from sherd material. The area not under cultivation or under the modern house could be cleaned by 30 men in about a week or less. Low priority.

Documentation

No known previous records. Surface trenching to determine depth. Collections of a. surface sherds, b. sherds from test pit deposit. No photos. Air photo @ 624,80;327002. Sherds seen by W.Y.Adams 25.12.1963: "X-group with few Christian".

Investigated
24.12.1963 (7,25 m above Nile March 5 1965 G. Donners annotations)

Site 11–D-4, FNE Site 6

Meroitic & ? Christian Cemetery
Gemai East (Sayedin)

Location

In the low gebel at the S end of the first group of houses S of the Gemai Resthouse, about 200 m from the river bank and running almost to the E edge of the road.

Description

A cemetery with the graves rather close together and in some cases running almost into each other. Some of the graves have a small tumulus over them, in other cases the tumulus has disappeared, or did not exist. The cemetery appears to be intact. A few of the graves which are right at the northern edge of the wadi there have collapsed, presumably due to water erosion. The cemetery seems to be confined by the wadi, an outcrop of granite to the N of the wadi about 75 m, on the W it peters out some 45 m E of the road and on the E 80 to 100 m from the road however, I would estimate that there are 100 graves in this area, as they are so closely packed. The depth of graves dug varies from 65 cm to 2 m. There is virtually no sherd material on the surface which is composed of small granite boulder stones, pebbles and decomposed gebel. The fill is packed but not hard. None of the tumuli is higher than 50 cm.

Evaluation

The site might repay further excavations, although I would not give it a high priority. There appears to be at least pottery in the mounds, although grave goods apart from cloth do not seem to exist. 50 men would probably finish the cemetery in a week.

The cemetery, moreover, may prove to consist of graves of more than one period as there seems to be considerable variation in the orientation.

Documentation

No known previous record of this site. I have dug 6 graves (??? 14–D). Two photos taken (F/179:4,5). Objects catalogued from grave 3. Surface trenching to determine horizontal extent of site. Air photo @ 624180, 327002.

Investigated
28.12.1963, 29.12.1963.

Grave 11–D-4:1

Intact. Lateral side niche. Cut into gebel. Tomb blocked with boulder stones. Fill hard-packed redim mixed with some pebbles. No extant superstructure.

Burial: undisturbed adult male, extended on back head west. Wrapped in coarse? yellow woollen blanket, which was tied around the trunk with thin rope bound several times. Another fine cloth over the hands & pelvis.

Contents: cloth – not taken, crumbled at the touch. Nothing else.

Photo F/179:4.

Grave 11–D-4:2

Intact. Rectangular pit cut in gebel. Blocked near surface with boulder stones. Fill loose redim. No extant superstructure.

Burial: undisturbed body of child, placed on right side, head N.

Contents: none.

Photo F/179:5.

Grave 11–D-4:3 (fig. 2)

Mound oval. About 4 m N-S by 2 m E-W and 50 cm high. Composed of loose redim, mixed with pebbles. Many large pebbles and small boulder stones on surface. Intact. Lateral side and partial end niche. Cut into gebel. Niche blocked with bricks which crumbled on touch. Fill of loosely packed redim mixed with pebbles.

Burial: undisturbed body of adult male. Extended back with head west. 1).

Contents I, mound (fig. 3):

1. Red ware bottle, darker red slip 6/5, white-painted rim.
2. Brown ware bottle, pol. orange slip; black-painted band at shoulder, with pairs of vertical white stripes in it. It bears a scratched owner mark.
3. Buff ware bottle, cream pol. slip, red-painted band around shoulder edged with black. Red-painted band around middle.
4. Brown ware bowl with grey slip.
5. Brown ware bowl, cream slip, red-painted rim.
6. Red ware bowl, blackened outside, red-painted rim inside. – Sherds of another bowl, rim X6.

II, grave:
Fragments of cloth only.

Grave 11–D-4:4

Plundered. Rectangular pit cut in gebel. Small shelf in silt to hold blocking stones which have disappeared. Fill of loosely packed redim. No extant superstructure.

Burial: skull missing. Extended body of child lying on right side, head S. Adult dentition just beginning.

Contents: 3 turqoise glass beads.

Grave 11–D-4:5

Burial: undisturbed body of adult female. Extended on right side, arms flexed, head S.

Contents: none.

Site 11–D-5, FNE Site 15

Cemetery
East (Affu)

Location

On a slight rise of gebel that is surrounded by driftsand and less than 100 m from the road and about 250 m N of the northern house of the second group of houses S of the rest House.

Description

A cemetery consisting of about 10 graves of varying orientation. The site is apparently only 8 m wide and c:a 35 m long (N-S). No surface indications of anything except slight depressions in the surface. There is a number of small boulder stones on the surface.

Evaluation

No further excavation. 5 men would finish in a day.

Documentation

No known previous record. Two graves excavated by me. No collections, no photos, no nothing. Air photo @ 624180, 32700.

Investigated
30.12.1963

Grave 11–D-5:1

Plundered. Lateral side niche cut in gebel. Fill of drift sand. No extant superstructure.
Burial: disturbed remains of 2 adults.
Contents: none.

Grave 11–D-5:2

Plundered. Rectangular pit, roughly cut in gebel. Fill of drift sand. No extant superstructure.

Burial: none.

Contents: none.

Site 11–D-6, FNE Site 8

Early Christian village
Gemai East (Affu)

Location

On the N-W side of the gebel that comes right to the edge of the road about 400 m S of the second group of houses S of the Gemai Rest House. The site seems to begin at the bottom of the gebel and goes approx. half way up.

Description

This was probably a terraced village with stonebuilt walls. The surface is "red with sherds", but no structural

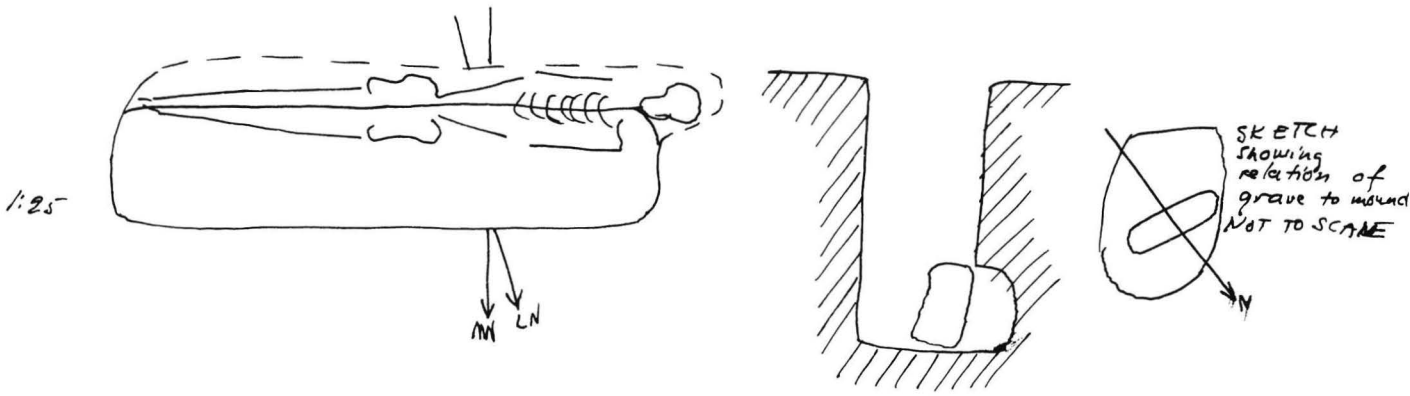

Fig. 2. Grave 11–D-4:3 (site 6).

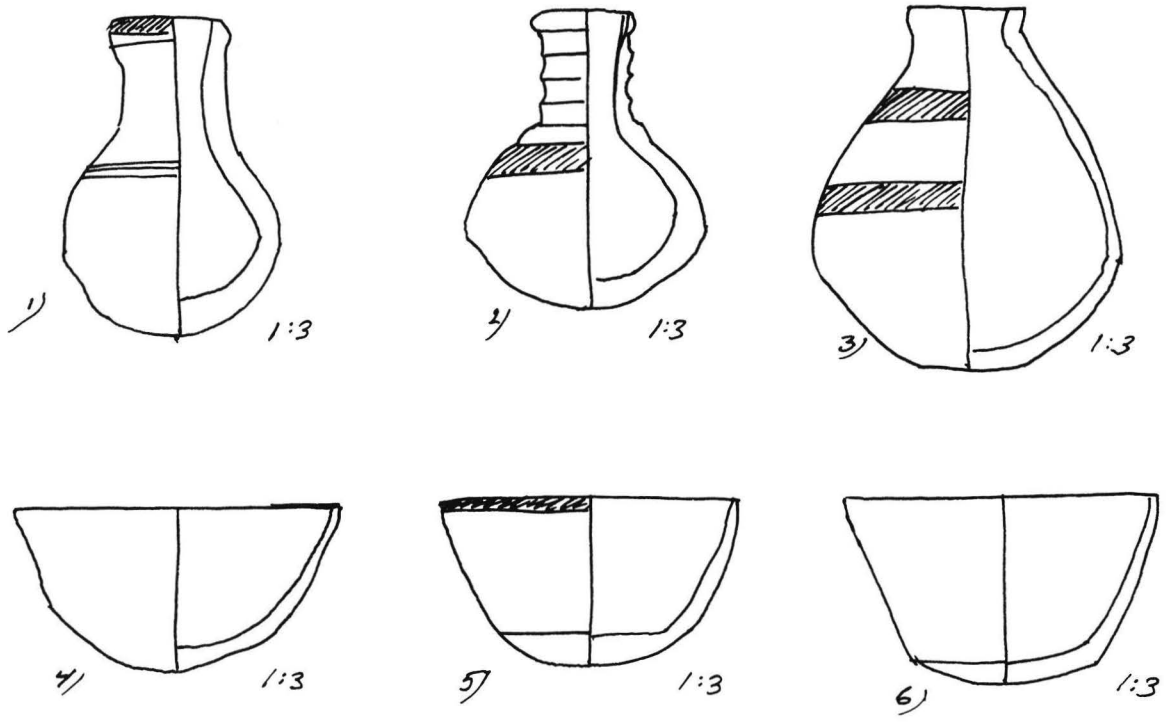

Fig. 3. Pottery from grave 11–D-4:3:1–6 (site 6).

remains were noticed. I do not think there is a great deal of depth to the site anywhere. Laid on the side of the hill, a 40 square metres would enclose the site.

Evaluation

I feel that the site should be more thoroughly investigated. Perhaps some sort of plan could be achieved and probably definite dating limits could be set from a close study of the pottery. Not a very high priority however. The fact that the site is in such a curious and difficult location makes it interesting.

Documentation

No known previous record. Collection of sherds. Some surface trenching to determine depth. Photos F/179:6. Air photo @ 624181, 327001.

Sherds seen by W.Y. Adams 9.1.1964: "Early Christian".

Investigated
31.12.1963.

Site 11–D-7, FNE Site 5

X-Group, cemetery
Gemai East (Adurmai)

Location

On the N side of a khor running just N of the third group of houses S of Gemai Rest House, just over 3 km s of the Rest House. The cemetery is about 175 m E of the road. It is dug into soft gebel or "alluvial gebel".

Description

The only surface evidence of graves here is slight depressions in the ground, no pottery tumult. It covers two low plateaus, each having perhaps 25 or 30 graves. The cemetery seems to be well plundered. The graves are around a metre deep. The approx. surface area is 100 m E-W by 25 m N-S. The fill is dry and loose. The orientation of the graves varies and some which are E-W may be Christian.

Evaluation

No further excavation seems warranted here. 50 men could mop it up in 3 days.

Documentation

No known previous records. 3 graves dug. 11–D-7:2:1 kept, restored, catalogued. No photos. Surface trenching to determine extent. Air photo @ 623210, 328270.

Investigated
31.12.1963

Grave 11–D-7:1

Plundered. Lateral niche type 3. Stone blocking. Fill coarse redim. No extant superstructure.
Burial: scattered bones of adult male.
Contents: a) fragments of sherd
b) fragments of X-group pottery
c) fragments of leather garment.

Grave 11–D-7:2

Plundered. Lateral niche type. No superstructure. Fill loose redim.
Burial: scattered bones of adult.
Contents: fragmentary X-group ribbed brown amphora (fig. 4). Restored (neg. 1449).

Grave 11–D-7:3

Plundered. Lateral niche type cut in gebel. Fill loose redim. No extant superstructure.
Burial: scattered bones of an adult.
Contents: two light green faience beads.

Site 11–D-8, FNE Site 14

Very late Christian, 3 graves
Gemai East (Adurmai)

Location

Atop the gebel behind the modern cemetery towards the S end of the third village S of the Rest House (Adurmai). Locally known as "Sheikh Suliman" and can be seen from the road as a rectangular superstructure which stands over one grave to almost a metre. The site is about 150 m E of the road.

Description

There are three large, mudbrick-built, leaning-barrel-vaulted? mausolea. They are plundered. All oriented: door north. Over one a rectangular brick superstructure stands to a height of about one metre. The tombs are dug into the gebel about a metre. The fill is loosely packed rubble.

Evaluation

No further investigation required. 10 men would finish here in a day.

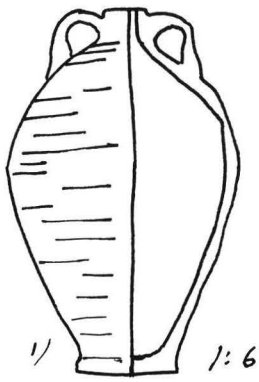

Fig. 4. Amphora 11–D-7:2 (site 5).

Documentation

No known previous record. One grave excavated and a topo sketch of the site made. Pot from 11–D-8:1 catalogued. Photo F/179:7. Air photo @ 623210, 328270.

N.B. The N tomb (with the standing superstructure) is seen open and the scattered remains of at least 7 bodies can be seen.

Pottery seen by W.Y.Adams 9.1.1964: "Very late Christian".

Investigated
2.1.1964.

Finds: coarse red-polished ware with black core. Marks of charcoal inside. Mark of thumb on outside. (11–D-8:1.)

Site 11–E-1, FNE Site 26

Christian, X-group? cemetery
Diffinuk

Location

On south side of wadi running immediately s. of elementary school. Near the bottom of the bank about 1 km or less from the river.

Description

A few graves, perhaps as many as 10. Some sherds on surface. Surface littered with small granite boulders and stones. No extant superstructures or tumuli. The fill is very hardpacked broken-up gebel, probably because the graves are situated in a small watercourse running into the wadi. The graves appear to have been plundered. The whole cemetery covers an area of less than 20 sq. meters.

Evaluation

No further excavation as the graves are small, shallow and mostly empty.

Documentation

One grave dug and several others revealed. Collection of surface sherds made. No photos. No known previous record of this site. Sherds seen by W.Y. Adams 25.12.1963: X-group. Air photos M624180, 327002.

Investigated
22.12.1963

Site 11–E-2, FNE Site 10

Christian cemetery
Gemai East (Diffinuk)

Location

From the wadi running immediately S of the elementary School to the S of the second house, E of the cultivation. Runs under the first house but not E of it, not apparently under any other houses.

Description

The cemetery consists of two parts. The first is down at the level of the cultivation. One grave in this section excavated (II-E-2:1) and several others disclosed. These graves are all orientated E-W and are rectangular pits just big enough for a body. There are no extant superstructures and no surface artefacts or pottery. The ground undulates slightly. Some of the graves are indicated by slight depressions, but the whole surface must be cleaned 5–10 cm deep to disclose all the graves. They are cut into the gebel and the filling is hard-packed. None of these graves seem to have been plundered, although one was broken into by a lorry. There are perhaps 150 or more of these graves as they seem to be fairy close together. This part of the cemetery includes everything except those graves in the hill directly S of the first house. The second part of the cemetery is in the hill immediatly to the S of the first house. It consists of 8 or 9 rectangular pits in which more than one grave has been dug. One of these (11–E-2:2) was partially dug and revealed a pit about 3,75x1.9 m and ca 75 cm deep. Three graves had been sunk below this, two of them adult size and one a small lateral niche containing a child. These burials are undisturbed. They are perhaps family mausoleums. A small quantity of sherd material was collected from the fill of the large pit, nothing in the graves dug.

Evaluation

Apart from the surface clearance to determine the number of graves and the exact extent of the cemetery (2–3 days work for 30 men). I see no point in further excavation here as I can see no possibility of turning up any new information, even to the extent of new pottery types.

Documentation

No known previous records. Two tombs excavated surface clearance done to determine extent. One photo taken (F/179:3) of 11–E-2:1 and a small collection of sherds from 11–E-2:2. Air photo M624180, 327002.

Sherds seen by W.Y.Adams 25.12.1963: "X-group".

Investigated
22.12.1963, 23.12.1963

Grave 11–E-2:1 (fig. 5)

Intact. Narrow, roughly cut. Rectangular pit in gebel. No superstructure. 30 cm from surface was a blocking of mud brick. Fill of hard packed gebel trob.
Burial: extended on back, youth.
Contents: none.
Photo F/179:3.

Grave 11–E-2:2 (fig. 6)

? Family mausoleum consisting of large rectangular pits cut in gebel with 3 tombs cut deeper and not necessarily oriented to it. No extant superstructure. Fill of hard packed rubble. No tumulus.
Burial I: small lateral niche, blocked with bricks, intact. Child, extended on back, head W.
II: brick, vaulted chamber at bottom of a deep pit, intact. Adult female, extended on back, head W.
III: unexcavated, presumed similar to burial II.
Contents: sherds from redim of large pit. X-group sherds.

Site 11–E-3, FNE Site 27

Christian, pits in Gebel
Gemai East (Diffinuk)

Location

In gebel 1/2 km from cultivation limit in a line with Diffinarti and the third house from Hu Wadi running immediately S of the Elementary School in the eastern line of houses. The site is on a gentle slope between two watercourses.

Description

The site consists of a series of small round holes, all more or less 50 cm in diameter and up to a 50 cm deep. They are cut into the gebel and one was lined with mud, while another contained a jar (11–E-3:1) used in making verissa. There are at least 5 of these holes and there is no apparent relation between them. The surface, blown sand strewn with granite pebbles. There is a number of sherds on the surface, mostly of red to reddish brown, rough, handmade pottery. The whole site is about 15 m^2 and probably less than one metre deep.

Evaluation

No further excavation recommended. Could probably be completely excavated by 20 men in less than a day.

Documentation

No known previous records. Pot 11–E-3–:1 collected and drawn. No photos. Air photos M 624180, 327002.

Investigated
23.12.1963

Finds: the pit in which the found ware was buried was just big enough to contain it. Handmade brown fabric, red slip, rough. Incised dec. around shoulder. Much burnt by fire. Rim chopped. Rest.: whole. Date: Early Christian. (Fig. 7)

Site 11–I-3, FNE Site 1

X-Group, Christian village
Gemai East (Gorkukudai)

Location

In the 4th village S of the Gemai Rest House (Gorkukudai) between the river and the road. The site is partly under cultivation, partly on formerly cultivated land and partly on rocky outcrops on the river bank. It covers almost the full length of the Gorkukudai plain.

Description

The site is perhaps 1700 m. N-S by never more than 200 m E-W. It begins at the north end near a group of 6 or 7 houses at the N end of the village. There are no structural remains visible and trenching revealed none. The extent of the site and its date has been determined by the surface pottery, which is thinly spread over the site, being, nowhere heavily concentrated. The site appears to have no depth.

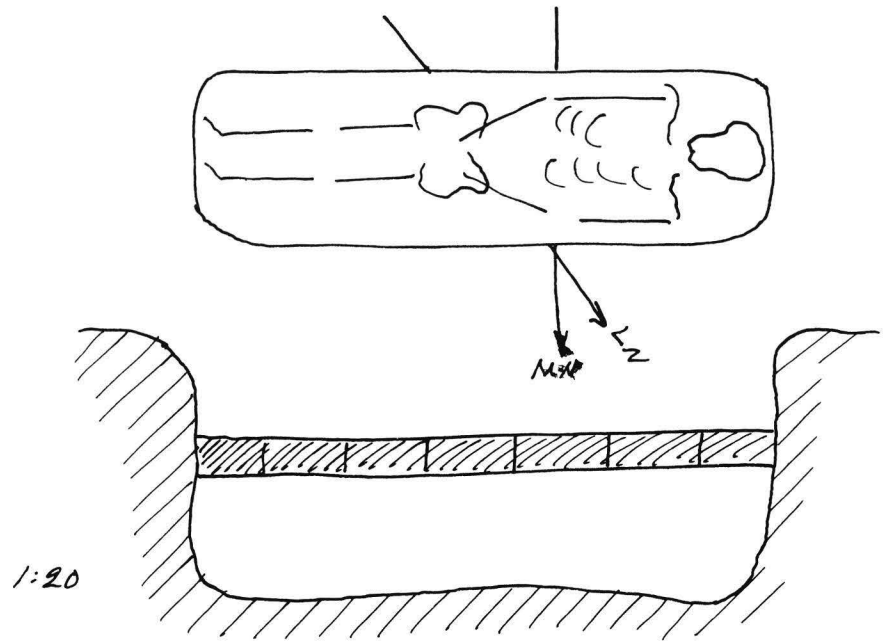

Fig. 5. Grave 11–E-2:1 (site 10).

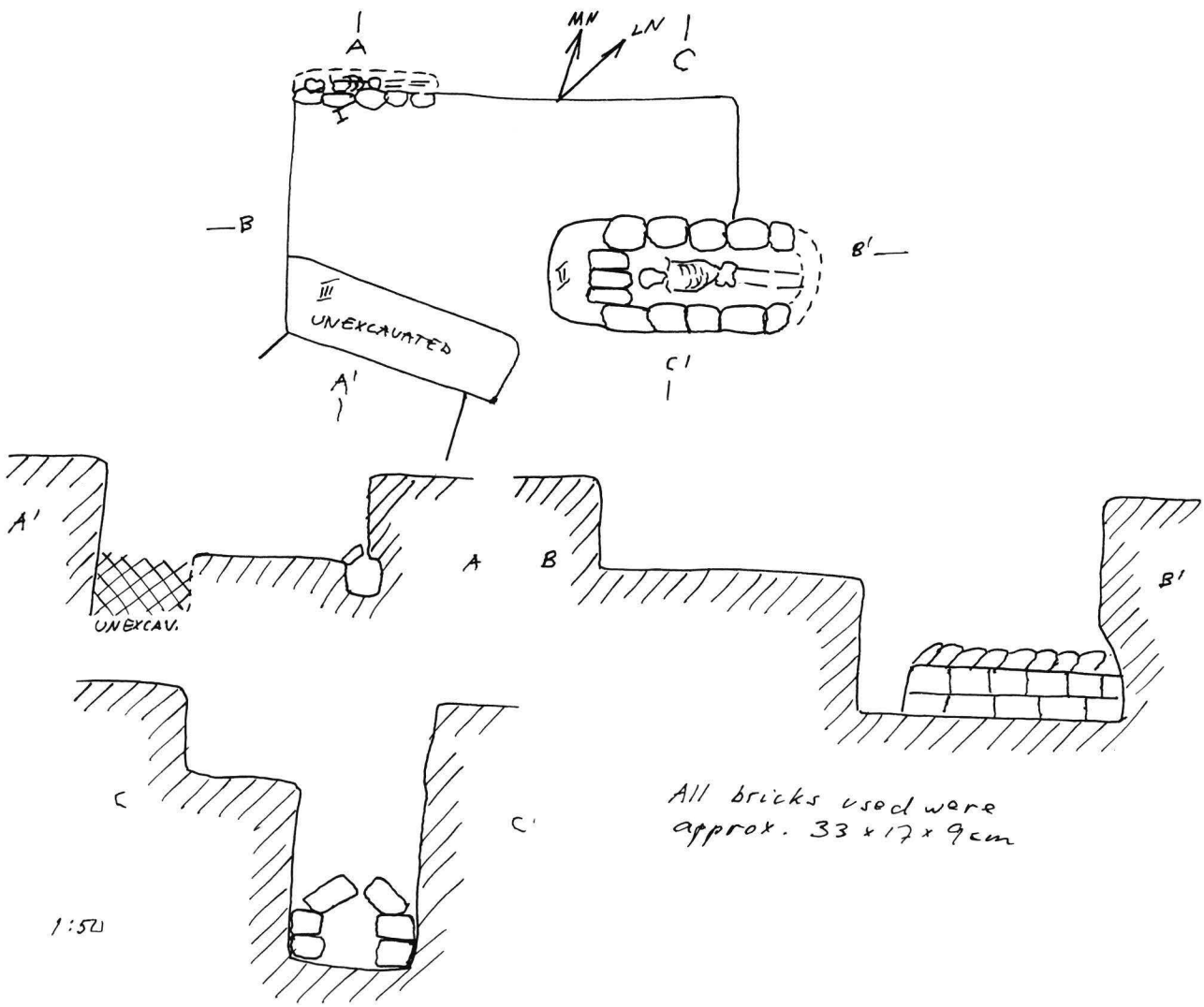

Fig. 6. Grave 11–E-2:2 (site 10).

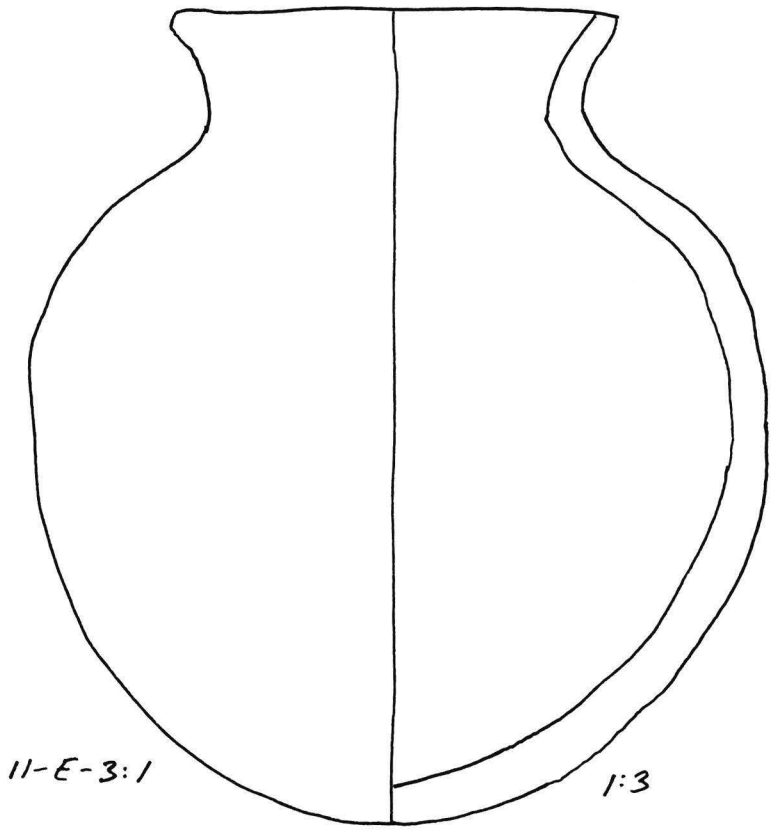

Fig. 7. Jar 11–E-3:1 (site 27).

Evaluation

I do not think that further excavation would reveal anything.

Documentation

No known previous records. I have made trenching in various places to determine depth of the site. No collections, photos or other records. Air photo P 759005, 328268.

Investigated
4.1.1964

Site 11–I-4, FNE Site 2

X-Group, Christian cemetery
Gemai East, (Gorkukudai)

Location

In the 4th village S of the Gemai Rest House (Gorkukudai). This cemetery lies immediatly to the S of a modern cemetery about halfway through the village and is on both sides of the road. The site lies on "alluvial Gebel".

Description

There is very little pottery or bones on the surface of this cemetery. A certain amount of "sebbak digging" has occured. The surface is mostly alluvial gebel with a small amount of wind-blown sand. There are a few small stones about, with which mounds originally were covered. The site covers several mounds of this alluvial gebel and is perhaps 200 m^2. It could contain as many as 250 graves. The fill has often been wet and so is well packed and the bones are very friable. The fill is however dry. There appeared to be no graves in the dry watercourse at the south end of the cemetery.

Evaluation

Further work may be done here in an attempt to discover any definite X-group-Christian link. 50 men could probably finish in 2 to 3 weeks. Low priority.

Documentation

No known previous record. I have dug 5 graves (cf. p 26–26b). Photo F/179:9. Objects from graves. 1–5 catalogued. No other collections. Air photo P 759005, 328268.

Investigated
4.1.1964

Grave 11–I-4:1 (fig. 8)

Plundered. Small lateral niche cut in gebel. Blocking of many small boulder stones. Fill of packed redim. No extent superstructure or mound.
Burial: a few bones of a small child.
Contents (fig. 9):
1. red, wheelmade cup, black- and white-painted decorations
2. red, wheelmade cup, white-painted decoration
3. red, wheelmade rough flask, white-painted rim
3a. 4 faience beads
3b. one opaque blue glass bead
3c. one quartzite bead

Grave 11–I-4:2 (fig. 10)

Intact. Small, lateral side niche, cut in gebel. Niche blocked with stones. Fill of packed redim.
Burial: undisturbed body of small child lying on left side, crouched position, head SE, facing W.
Contents: a) a few light green faience beads
b) one emerald green glass bead
c) one white stone bead

Grave 11–I-4:3

Intact. Rectangular pit cut in gebel. Probably original blocked by bricks near the body. Fill of packed redim. No extant superstructure.
Burial: undisturbed body of adult. Extended on back, head W.
Contents: none.

Grave 11–I-4:4

Plundered. Lateral niche cut in gebel. Fill very lightly packed. Grave blocked with gebel stones to about 1 m from the surface. Excavation of niche not completed due to dangerous nature of site of grave.
Burial: fragments of bones of adult.
Contents: one light blue faience bead; one sherd from wheelmade, brown fabric, large vessel.
Photo F/179:9 – Blocking cleaned.

Grave 11–I-4:5

Plundered. Pit cut in gebel. Probably intended originally as lateral niche, but fell in during digging. Some large stones, originally used as blocking. No extant superstructure.
Burial: Intact. Pelvis and legs of adult. Bones very friable. Flexed on left side, head S.
Contents:
1. red ware, wheelmade, white-painted rim
2. Ca 100 ostrich eggshell beads

Site 11–I-5, FNE Site 32

Meroitic and Kerma cemetery
Gemai East (Murshid East)

Location

Just S of Murshid village on the N side of Khor Sila apearantly only on W side of the road. Note: the river at this point comes from the W and turns N. Local N will be taken as N not E.

Description

A cemetery dug in alluvial gebel. Not apparently a large one. The surface is fairly flat alluvial gebel with some wind-blown sand and some boulder stones. Graves indicated, generally, by slight depressions, but not all depressions indicate graves. There are very few surface sherds. There may be as many as 50 graves in a surface area of approx. 100 x 50 m. The cemetery is plundered.

Evaluation

The only point in continuing work here would be to determine the extent of Kerma's Meroitic graves. 30 men would probably finish the site in 4 days.

Documentation

No known previous records. 4 graves dug (cf. p. 28–286). Objects from graves 2 and 3 catalogued. No other documentation. Air photo P 759007, 328266.

Investigated
5.1.1964, 6.1.1964

Grave 11–I-5:1

Plundered. Christian? Rectangular, shallow pit in gebel. Ledge for blocking. Fill loose redim. No extant superstructure or mound.
Burial: scattered bones of adult male.
Contents: none.

Grave 11–I-5:2 (fig. 11)

Plundered. Rectangular pit cut in gebel. Fill loose redim and small boulder stones. No sign of superstructure, mound or blocking.
Burial: apparently intact. Body of adult lying on right side, flexed, head E, facing N.

Contents (fig. 12):
1. polished red ware bowl
2. green glazed steatite scarab (in bowl)
3. green glazed steatite scarab (outside bowl, at right wrist)
4. bracelet of tiny light green faience beads

Grave 11–I-5:3 (fig. 13)

Plundered. Meroitic. Lateral niche cut in alluvial gebel. Blocked with stones. Fill of loose packed redim. No extant superstructure or mound.
Burial: two adults, extended on back, heads W. One is

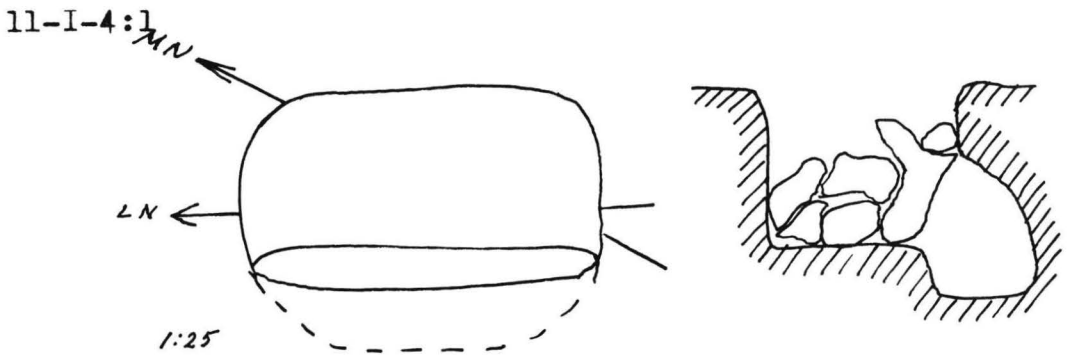

Fig. 8. Grave 11–I-4:1 (site 2).

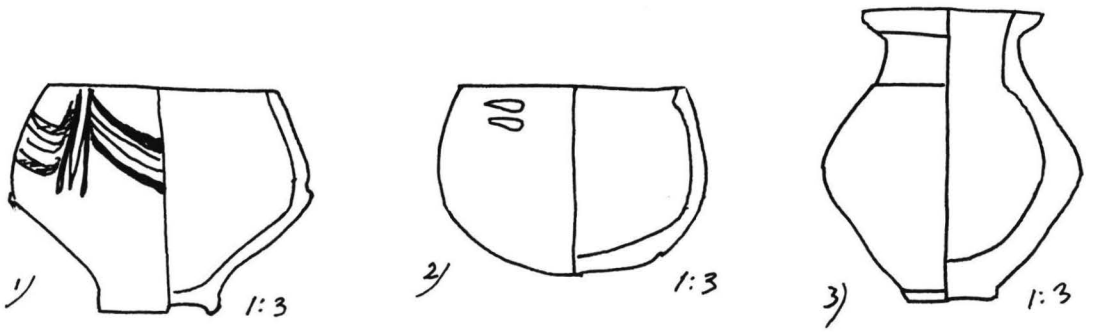

Fig. 9. Pottery 11–I-4:1:1–3 (site 2).

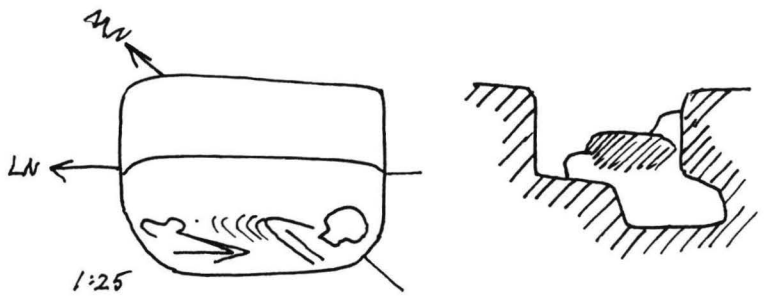

Fig. 10. Grave 11–I-4:2 (site 2).

more or less on top of the other, upper disturbed, female; lower apparently undisturbed, male. Upper body ? is an intrusive, Meroitic burial in a Kerma grave?
Contents:
1. iron anklet from right leg of upper body
2. iron anklet from left leg of upper body
A. a few tiny, blue and green faience beads from neck of lower body
B. sherds of two handmade, red bowls, Meroitic

Grave 11–I-5:4 (fig. 14)

Plundered. Meroitic. Tomb chamber underground. Entrance pit. Blocking of boulder stones. Fill packed redim, fairly loose.
Burial: undisturbed? body of older child, lying on back, head W, facing N, legs flexed.
Contents: none.

Site 11–I-6, FNE Site 42

Early Christian, village
Gam East (Murshid East)

Location

On the plateau of alluvial gebel at the N-W corner of the bay formed at the bend of the river at Murshid. The site is some 300 m W of the road at km post 35. It is partly surrounded by outcrops of rock and partly by river bank.

Description

This village is completely denuded and the only remaining signs of occupation are the potsherds that litter the ground. The surface is alluvial gebel with some windblown sand and some small boulder stones. On the W-side it is bounded by the cliff of the riverbank, on the N by a rocky outcrop, and on the E partly by a rocky outcrop and partly by a line of stones that may originally have been a wall, and on the S by another line of stones (approx. at right angles to that of the E) which may have been a wall. No structural remains exist except the two possible stone walls, and they are scarcely 20 cm high. The site is approx. 100 m N-S x 65 m E-W.

Evaluation

No further excavation recommended.

Documentation

No known previous record of this site. Surface trenching done by me to determine depth. Horizontal extent estimated by surface sherds. Collection of sherds for study. No other documentation. Air photo P759007, 328266. Sherds seen by W.Y. Adams, 9.1.1964: "Early Christian".

Investigated
6.1.1964

Site 11–I-7, FNE Site 39

Kerma-Meroitic-Christian Cemetery
Gemai East (Sigaga)

Location

At the first village S of Murshid (Sigaga), just N of the modern cemetery near the road and S of the first house near the road after it turns S again. The site does not run as far as the house, nor to the E of the road, but it does appear to run into a Muslem cemetery to the S. As the river runs from W to E here, local N is taken to be E despite the fact that the Muslem graves are running true N-S.

Description

This is a badly plundered cemetery because; a) grave robbing b) considerable sebakh digging c) intrusive Islamic graves. It lies in alluvial gebel, the surface of which undulates. On the surface there are sherds of red, wheel-made pottery, and RP-BT handmade pottery, bones, small boulder stones, small mounds of refuse redim (either from graves or sebakh pit). In this area, some 100 to 150 x ca 75 m, there are probably 200 graves.

Evaluation

I do not think further excavation could reveal anything as the cemetery is so badly plundered.

Documentation

No known precvious record. I have dug 3 graves (cf. pp. 32, 32A). No other records. Photos, collections. Air photo P 759008, 328266.

Investigated
6.1.1964

Grave 11–I-7:1

Plundered. Broken into by Islamic grave at W side of surface. Probably originally blocked with stones. Cut into alluvial gebel.
Burial: scattered bones of a child.
Contents: none.

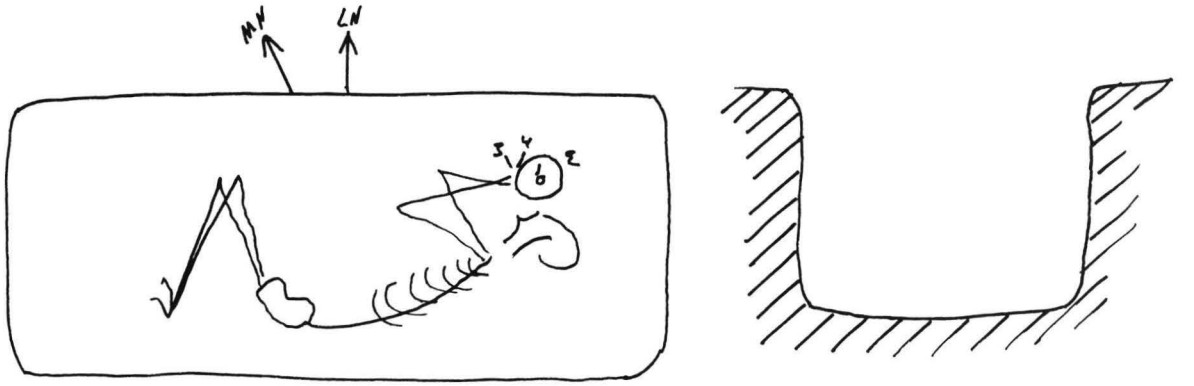

Fig. 11. Grave 11–I-5:2 (site 32).

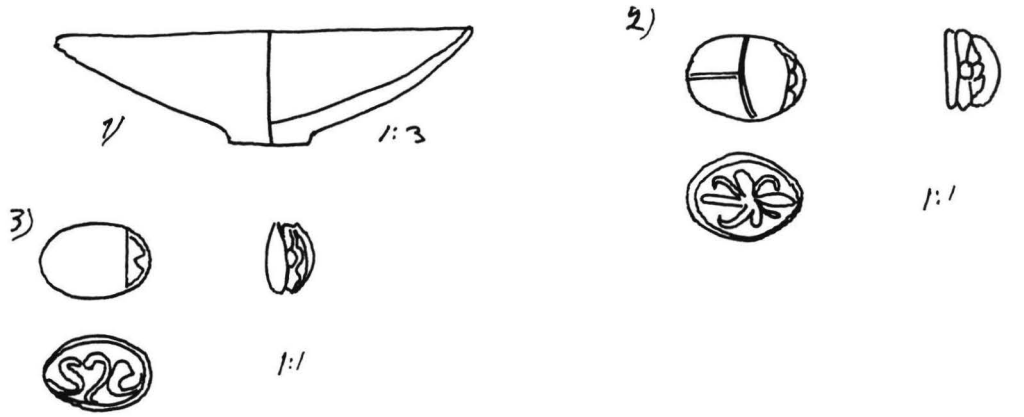

Fig. 12. Finds from grave 11–I-5:2 (site 32).

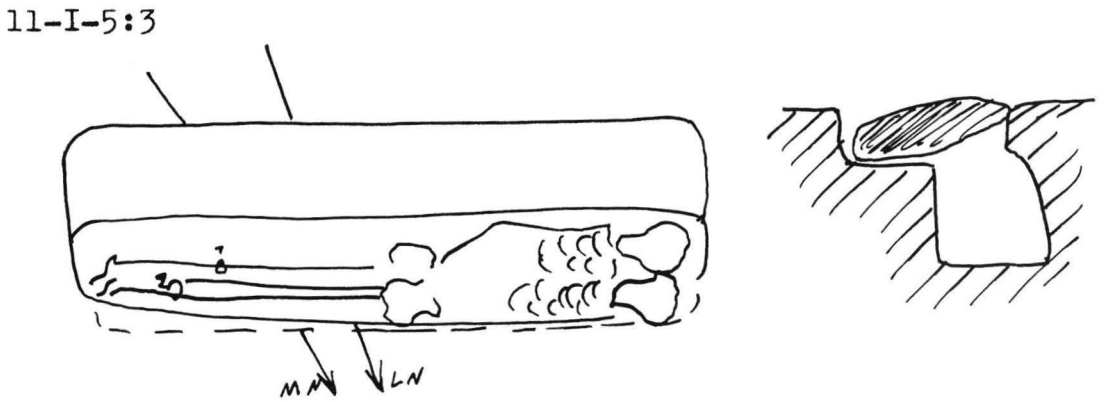

Fig. 13. Grave 11–I-5:3 (site 32).

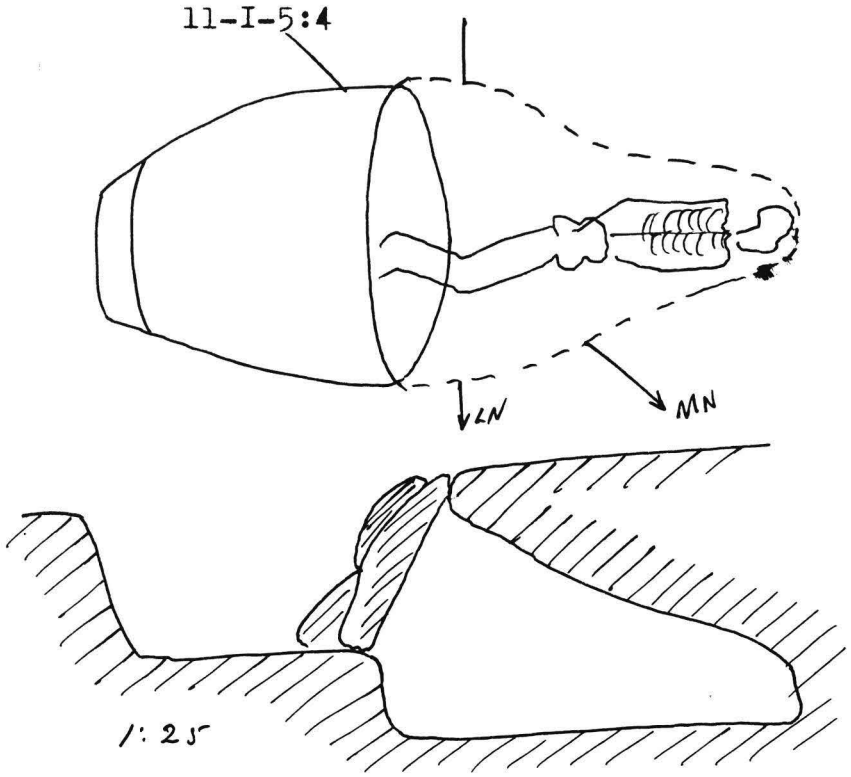

Fig. 14. Grave 11–I-5:4 (site 32).

Grave 11–I-7:2

Plundered. Lateral end niche cut in alluvial gebel, blocked with boulder stones. Fill packed redim. No superstructure.
Burial: none.
Contents: none.

Grave 11–I-7:3 (fig. 15)

Plundered. Rectangular pit cut in gebel. Originally? subterranean chamber with stone blocked entrance at local N end. Fill loose redim. No superstructure.

Burial: there were 4 burials in this grave. The original burial is that of an adult lying extended on back, head S, facing local W. This had been disturbed to some extent, but enough seemed intact to assume original burial position. There were also 3 intrusive burials: one disturbed body of a child, some 20 cm above the original burial; scattered bones of two adults in the small chamber at the local N end of the grave formed by the stones.

Contents: none.

Site 11–I-8, FNE Site 4

Late Christian, village
Gemai (Ushinarti)

Location

This site covers all the island "Ushinarti" which is above the high water mark. The island is a small one in a bay on the E bank at Gorkukudai. The island is scarcely 50 m from the bank.

Description

The site is a mud-brick-built one resting on the gebel. There appears to be little fill and that is all fallen rubble and a small amount of wind-blown sand. There is a considerable amount of pottery on the surface – all appearantly late Christian. There is a considerable number of exposed walls, the highest of them standing about 2.25 m above the surface. Test pits show that the floor level in many places is very little below the surface, in other places there is a meter or more redim. The walls not built directly on the gebel have stone foundations built up with brick-size stones in several courses. There are several exposed leaning barrel vaults over what seen to be long narrow rooms? – stonerooms. The site covers an area of approx. 30x50 m and there are between 25 and 50 rooms. The island is uninhabited and uncultivated.

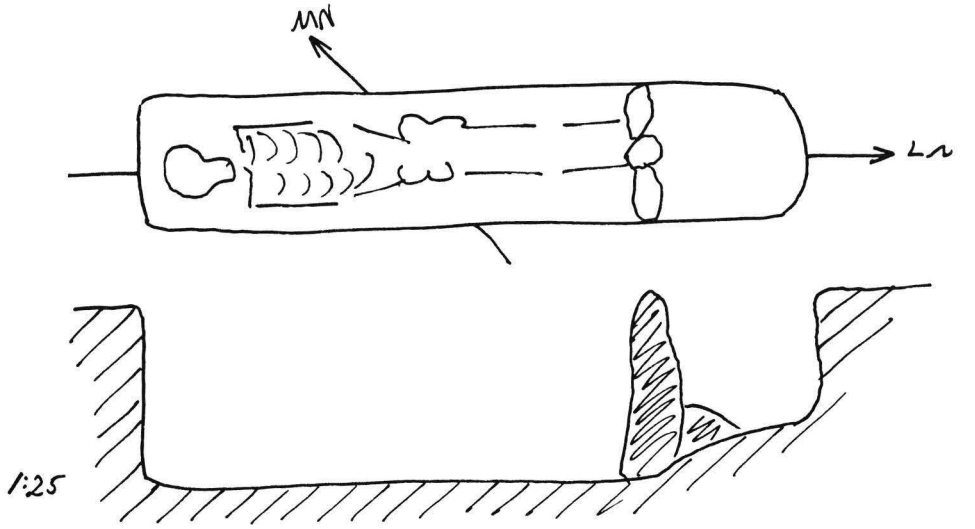

Fig. 15. Grave 11–I-7:3 (site 39).

Evaluation

I think this site might be more fully excavated, not a high priority, however. It is small and fairly well preserved in spots and there is not a lot of fill. 40 men could easily finish it in a month.

Documentation

No known previous record, I made a few small test pits, destroying nothing. Photos F/179:10–15 are general views of the site. No other records, no collections. Air photo P 759005, 328268.

Investigated
11.1.1964

THE ROCK DRAWINGS

Site 7

Rock drawing
Gemai E, Gorkukudai
Pls. 215,218

Location

Co-ordinates 31°10'50"/21°41'09".
Topographical level 140–150 m. Distance from river bank c. 100 m.

No previous record. Documented by G. Donner in January 1965.

Description

An "island" of black igneous rock measuring c. 250x250 m located some 200 m southwest of the Expedition Headquarters. The drawing is on a vertical surface facing south and measures 30x40 cm representing a horned animal, possibly bovine, turned to the right, left horn bent, hammered with a 1–2 cm wide line (cf. SJE vol. 1:2, Corpus C1–553).

Site 35

Rock drawing
Sigaga Sigaga
Pls. 215,218

Location

Co-ordinates 31°08'06"/21°39'30"
Topographical level 160–170 m. Distance from river bank c. 75 m.

No previous record. Documented by G. Donner in January 1965.

Description

The motive is a quadruped (giraffe?) to R. It is hammered into the rock of igneous stone, facing W, measuring c. 25x25 cm.

Site 37

Rock drawing
The Sigaga plain
Pls. 215,218

Location

Co-ordinates 31°08'06"/21°30'30".
Topographical level 160 m. Distance from river bank 250 m.

Description

Drawn on a vertical surface of black igneous rock facing south, w. 74 cm. The rock is part of an "island measuring c. 250x200 m, surrounded by the Sigaga plain. Only 100 m east lies site 43, Early Khartoum and A- and C-group habitation site.

At the top left there is an ox (to L) with long horns. Within the hammered outline of the figure, the interior surface is lightly hammered. To the right of the ox there is another similar one (to L). At the bottom of the surface, about 50 cm below is a third ox (to L) with short U-shaped horns. It is hammered in the same technique as the ox above.

Site 46

Rock drawing
Sigaga
Pls. 216,218

Location

Co-ordinates 31°09'28"/21°39'33".
Level between 150 and 160 m. Distance from river approx. 25 m.

No previous record. Recorded by G. Donner in April 1965.

Description

The drawings show three crescent-shaped boats. The largest (to R) is at the top. It has a mast, from the top of which a line runs to each end of the boat indicating either stays or a hoisted sail. There is a number of faintly drawn oars and a steering-oar at the stern. To the left of the mast is a standing human figure. On the bow there is a man busily moving to the left. Between these men there is a figure with spread legs who seems to carry a head-dress and a stick in his left hand.

Below this boat there is another smaller one with oars and steering oar (to R). On the aft deck there seems to be a figure sitting on some support. There are again signs of stays or sails. The third boat is to the right; it is the smallest, has a steering-oar and a mast with stays or sails (to R).

Note: the whole composition is reminiscent of corpus V 23 160 s 2 in SJE vol. 1:2 (The Rock Drawings).

Site 47

Rock drawing
Nag Sigaga
Pls. 216,219

Location

Co-ordinates 31°08'40 "/21°35'30".
Level between 150 and 160 m. Distance from river bank c. 30 m.

No previous record. Recorded by G. Donner in April 1965.

Description

On a diagonal rock surface facing W, away from the river, there is a crescent-shaped boat, hammered with a 2–3 cm wide line. There is a mast from the top of which a stay runs to each end of the boat. Size 21x10 cm. With the drawing so close to the river it is tempting to guess that the artist has seen the ship going by and made an instant recording of it.

Site 49

Rock drawing
Sigaga
Pls. 216,219

Location

Co-ordinates 31°08'10"/21°28'00".
Level 150–160 m. Distance from river approx. 100 m.

No previous record. Recorded by G. Donner in April 1965.

Description

On igneous rock. On a vertical surface facing S there are on an area of c. 120x90 cm faint figures of several giraffes, hammered with a 2–4 cm wide outline, and in 3 figures the interior surface of the outline is faintly hammered.

In the upper part of the surface, on the left, there is a schematic drawing of a giraffe, turned to the right. There is an uncertain mammal, turned to right, to the right of it. On the lower part of the surface, on the left, there is a (probably) giraffe turned to the right. In the middle there is a giraffe, turned to the right, and to the right of its head a small figure, possibly a giraffe. To the left and below these there are faint scratchings and unidentified hammermarks, possibly other giraffes.

Site 50

Rock drawing
Sigaga
Pls. 217,219

Location

Co-ordinates 31°08'10"/21°39'28".
Level 150–160 m. Distance from river approx. 100 m.

Description

On igneous rock. The motive faces south, extent 55x60 cm. At the top on the right there is a simple drawing of a quadruped (ox?) to L. Obliquely below it to the left is a similar quadruped (ox?) to L. Further down there is a smaller quadruped to R with another below to L.

Note: for similarities, vide SJE Vol. 1:1 p. 196, Station 385a and ibid. Vol. 1:2 Corpus C452, Pl. 122:3.

Site 51

Rock drawing
Sigaga
Pls. 217,219

Location

Co-ordinates 31°07'55"/21°39'31".
Level between 150 and 160 m. Distance from river bank approx. 50 m.
No previous record. Recorded by G. Donner in April 1965.

Description

On igneous rock. The motive faces south and is confined to an area of approx. 30x10 cm, the rock being bigger. On the right there is an ox (to L) with short horns. About 30 cm to the left at a slightly lower level there is a drawing of a quadruped (to L) with an unidentified figure above (club?).

SUMMARY AND TENTATIVE CONCLUSIONS OF THE CULTURAL HISTORY BASED ON G. DONNER'S ARTICLE IN KUSH 15 BY R. HAKKARAINEN

The expedition investigated 51 sites of which 42 in toto. The found sites represent the whole cultural history in Nubia, beginning from the neolithic period to the present day. Some of the sites contained finds from two or three different historical periods (e.g. site 15).

According to the stipulations in the concession-licence all the pre-pottery sites belonged to the Southern Methodist University, and all the Christian (except for the first priority) and Islamic sites were not to be excavated.

However there was site 43 that contained pottery associated with Early Khartoum: the sandy ferruginous fabric. There was also pottery found that can be said to represent a link between Arkell's Esh Shaheinab and Nubian A-group (site 3). The common feature is the so called "wolves-teeth" decoration motif. The decoration motifs used, which are compareable to Esh Shaheinab, are the following: 1) rolled-on short lines 2) impressions of twined cord 3) impressions of twined 2–strand cord 4) short impressed lines (nail-impression?) 5) faint comb-impression 6) scraped lines in fish-bone pattern 7) incised deep lines in fish-bone pattern 8) incised lines in zig-zag pattern. In spite of the possible link between the two groups there are major differences in wares that it is not possible to maintain that there is any connection between them. The only conclusion to be drawn is the fact that the wares do occur on the same site.

A-group sites were all habitation sites (3, 30A, 43). One of the interesting features was inundation in site 30A which was later covered by a 20 cm layer of Nile silt into which a C-group cemetery had subsequently been dug.

C-group sites 23, 30, 38 and 44 were all cemeteries representing early, classic and late C-group phases. Sites 34 and 36 were small habitation sites. The sherds having an A-group decoration but consist of C-group wares are very interesting and indicate the cemetery to represent the early phase, where the graves were large and deep oval pits oriented to magnetic NW-SE (site 38). It is possible to think that there are some direct or indirect cultural contacts between these two groups judging from these sherds.

There were three Kerma cemeteries excavated of which site 29 was later proved to be Pangrave cemetery. Site 29 yielded 5 Pangrave vessels and 5 Kerma beakers. There were 16 graves in the cemetery and they lay upon a 20 m high rock near the Nile. The shafts had been cut into the rock. The erosion had split the bedrock and then later the splinter was spread all over the cemetery by wind and rain, making the openings of the graves invisible.

In site 32 there were seventeen rectangular Kerma graves dug in the silt. There were wooden beds where burials were on their right side head eastward. There were ten unplundered graves, in which there was found one Kerma beaker of poor quality, most of the pottery represented New Kingdom type.

In site 40 there were forty rectangular and round pits found dug into a silt mound. In the rectangular shafts there were traces found of beds and in the round shafts the burials were in extreme contracted position. There were also traces found of animal bones (goat). The pottery found is coarser than the others and resembles pottery found from the western 'dafufa' at Kerma proper (visited by Donner in December 1964).

There were two New Kingdom sites: 15 and 41. In site 15 there was one grave group where the burials were on their backs, head east. One of the burials was wrapped in a piece of well preserved blue textile. There were no finds in the graves. Close to the grave group there were remnants found of huts and a lot of New Kingdom pottery (including pieces of a blue-painted jar).

In site 41 a one-chamber grave was found, wherein were the remains of three persons, one of them had rested in a wooden coffin. There were fragments found of stucco. The rest of the seven graves had rectangular shafts with a lateral niche. The graves had been plundered.

There were two cemeteries of the Meroitic period found, site 5 East and site 39. In site 5 East there were 20 tombs which consisted of narrow appr. 2 m long ramps leading to a burial chamber. The burials lay in the same direction as the ramp, head towards the opening. In site 39 the Meroitic graves were of the same type as those in site 5 East. The other graves in site 39 belonged to the New Kingdom period and obviously were connected with the nearby site 41. All the graves had been plundered.

Sites 2 and 5 West were from the X-group period, there were also finds from the X-group period from sites 1 and 12. Sites 2 and 5 West were both cemeteries. Most of the graves had been plundered, from the unplundered graves were pottery of X-group type and necklaces on original stringing found (site 2). There were also iron axes and daggers, and a bronze bowl of Roman type found (site 2). According to the position of the graves on site 2, the cemetery had been used during the transition period to Christianity.

The remains from the Christian period were numerous (sites 1,2,4, 8,10,19–20,21,27,28,33a-b,45). Two cemeteries on sites 2 and 10 were excavated in toto. They were findless graves except for one oil lamp and an iron cross.

One of the interesting Christian settlements was on site 4, on the Ushinarti Island, where a large labyrinthic structure was found. The same kind of 'blockhouse' was found on Meinarti described by W.Y. Adams (1964:232). Obviously the island had been used during the restless period, when people or valuable things were gathered together from enemies. The date for the refugee settlement is late Christian and the evident enemy was the Arab conqueror.

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INDEX OF SITES

In numerical order:

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1	Habitation site, a small grave-group	X-group, Christian
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3	Habitation site	A-group
4	Habitation site	Christian
5	Cemetery	Meroitic, X-group
6	Cemetery	Early Christian, Islamic
7	Rock drawing	
8	Habitation site	Christian
9	Habitation site	C-group, Meroitic?
10	Cemetery	Christian
11	Collection of stone tools	Neolithic
12	Habitation site	X-group
13	Habitation site	Neolithic
14	Cemetery	Islamic
15	Habitation site, cemetery	Mesolithic, New Kingdom, Christian
16	Habitation site	Post-Meroitic
17	Cemetery	1800 AD
18	Habitation site	Post-Meroitic
19	One grave? Habitation site	C-group? Christian
20	same as site 19!	
21	Habitation site	Christian
22	Cemetery	Islamic
23	Cemetery	Early C-group
24	One grave	Christian
25	No site!	
26	Cemetery	X-group, Christian
27	Habitation site	Christian
28	Habitation site	Christian
29	Cemetery	Pangrave, Kerma
30	Cemetery	C-group
30A	Habitation site	A-group
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