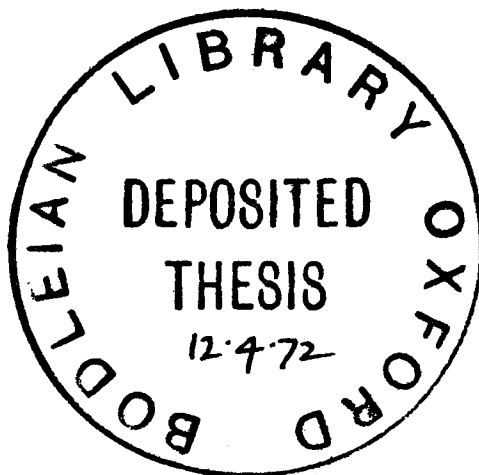


A Study of the Intermediate Early Bronze - Middle Bronze Age
in Transjordan, Syria and Lebanon

by

Kay Prag



Thesis submitted to the Faculty of Anthropology and Geography
for the Degree of Doctor of Philosophy

St. Hugh's College, Oxford.

October, 1971



Pl. IA. Near Majdalouna.



Pl. IB. Bnafoul in left distance.



Pl.2A. Looking east towards Sarafend from the direction of Baissariye.



Pl.2B. The Lebanon Range, foothills and coastal plain north of Byblos.



Pl.3A. The upper central Beqa' and the eastern foothills of the Lebanon mountains from the east.



Pl.3B. The central Beqa' looking east from
Tell Serhan.



Pl.4A. The Liṣani Gorge



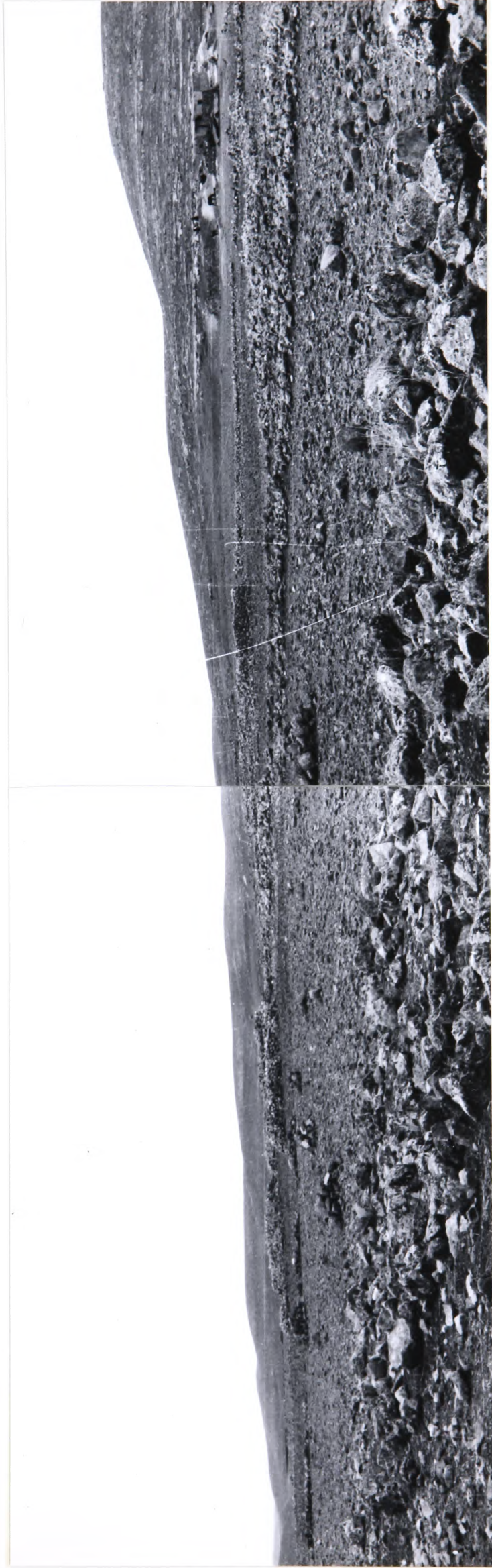
Pl.4B. View over part of the site at Yeruham



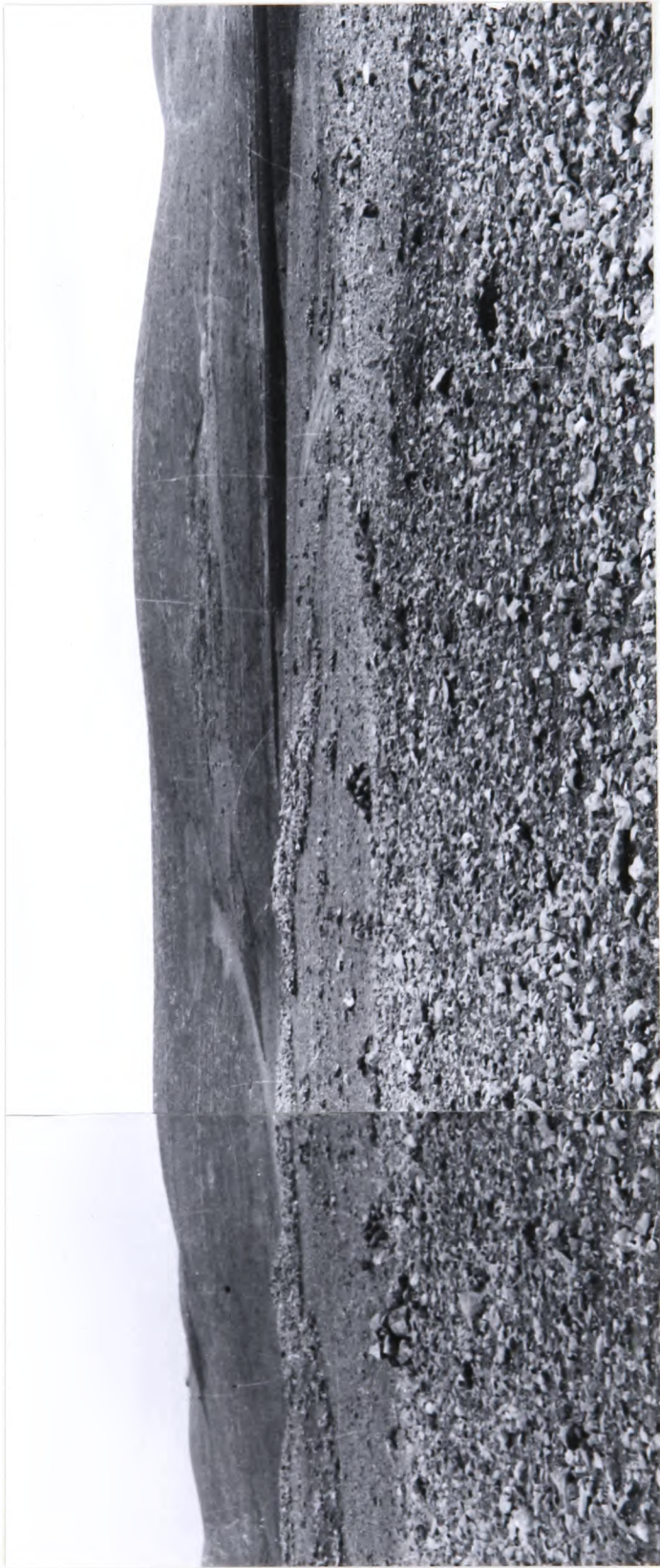
Pl. 5A. Wadi Zerqa just east of Tell er-Reheil
from the west.



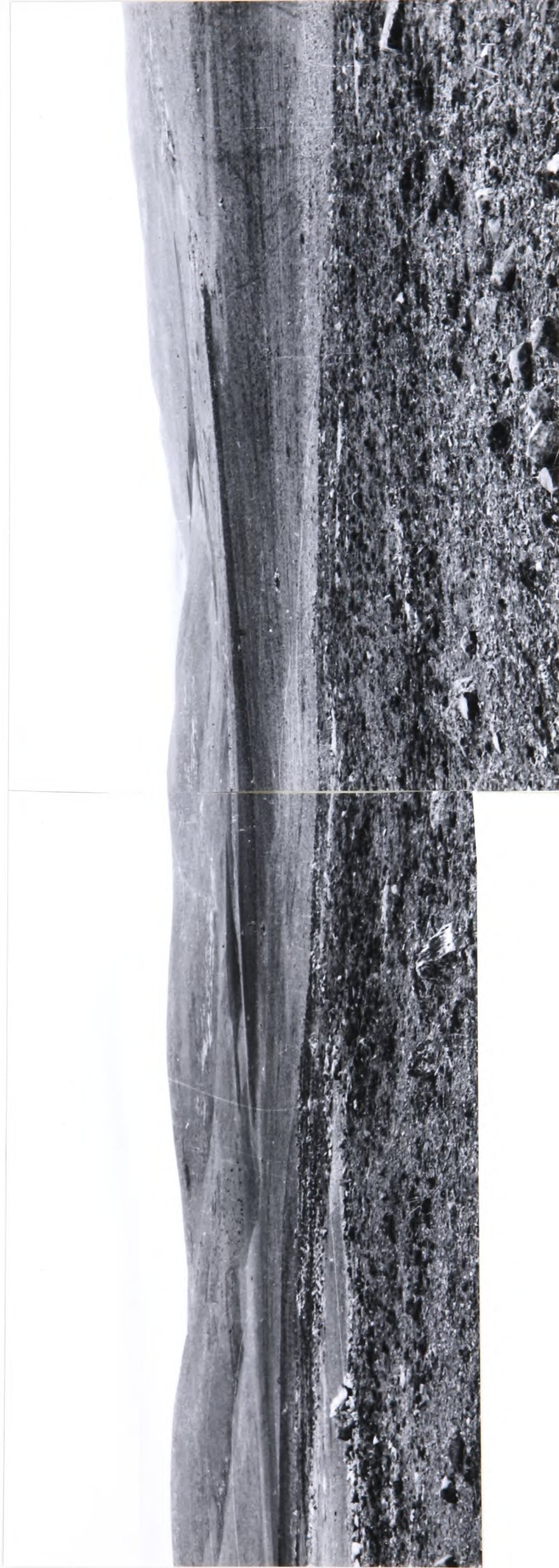
Pl. 5B. el-Agrabah from the south.



Pl. 6 • Mu'amariyeh, Area 2, looking south-west



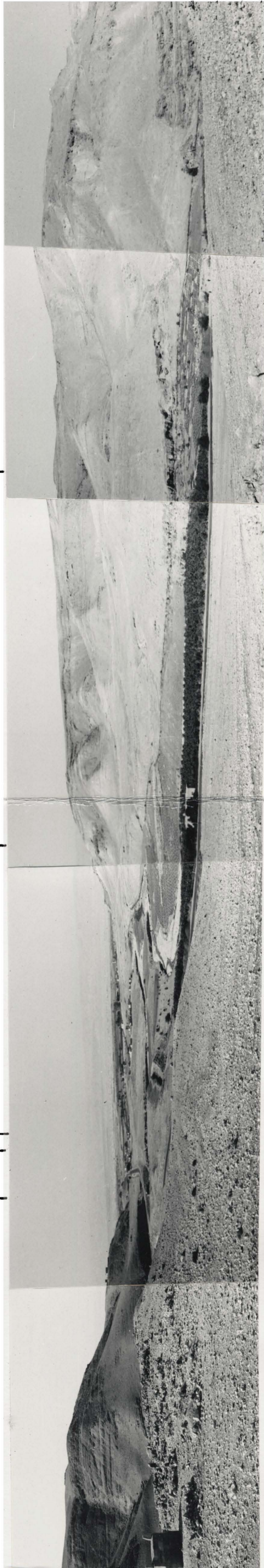
Pl.7. Mu'amariyeh looking east over Area I to Area 3 on slopes in middle right distance.



Pl.8. View south over Mu'amariyeh.

T. Nimrin T. Mustah EB. MB Sites

T. Bleibil

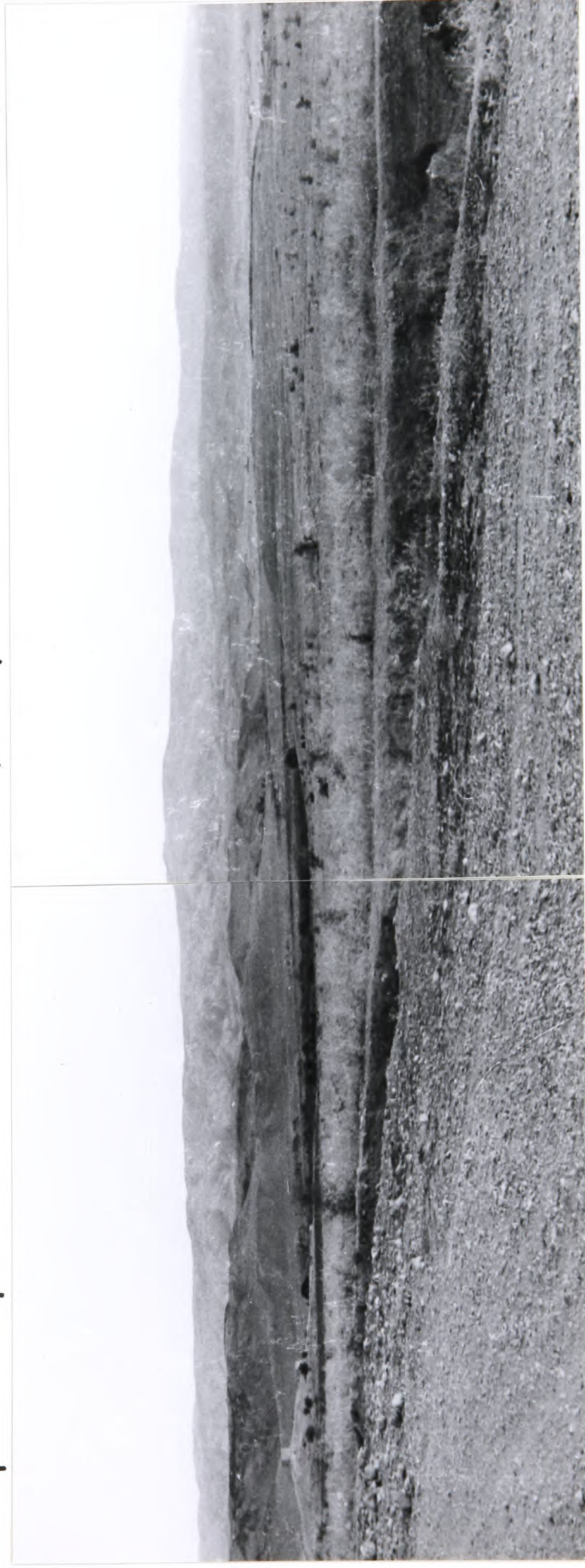


Pl. 9. The junction of the Shu'eib and Jordan Valleys, from the east.

t.et-tahun
west

hammam east

hammam west

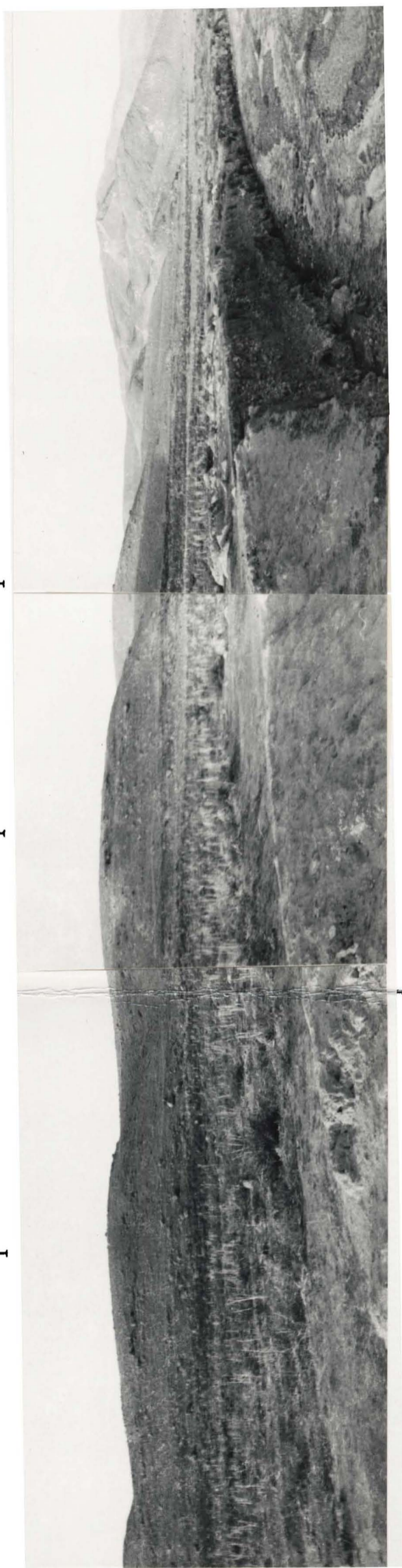


Pl.10. Looking south-east at Tell el-Hammam from Tell Abu Qarf

Site B
I

Site C
I

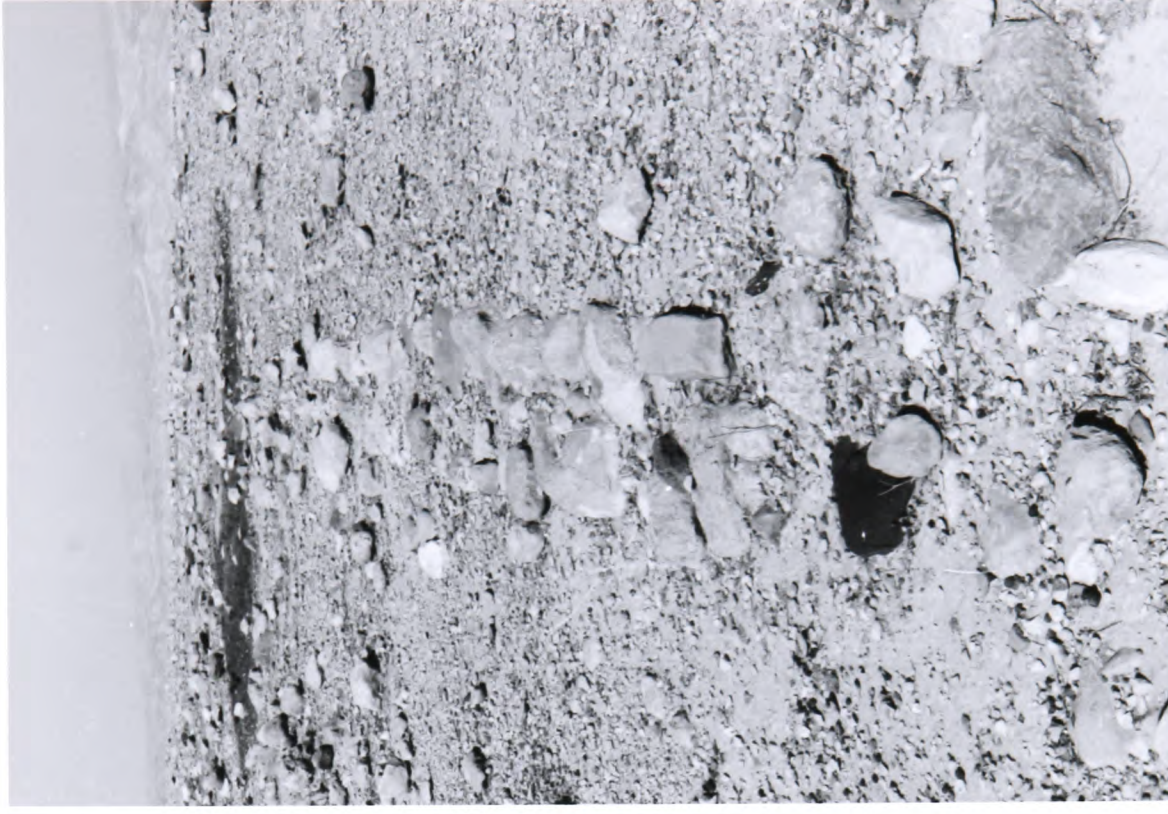
Site D
I



Pl.11. Sites B, C and D in the upper end of the Kafrein Valley, with Wadi Kafrein at right. From the south-west.



**Pl.12A. The northern hill at Iktanu
from the south**



**Pl.12B. Walls showing on the surface
of the southern hill at Iktanu**



Pl.13. The southern hill at Iktanu from the south



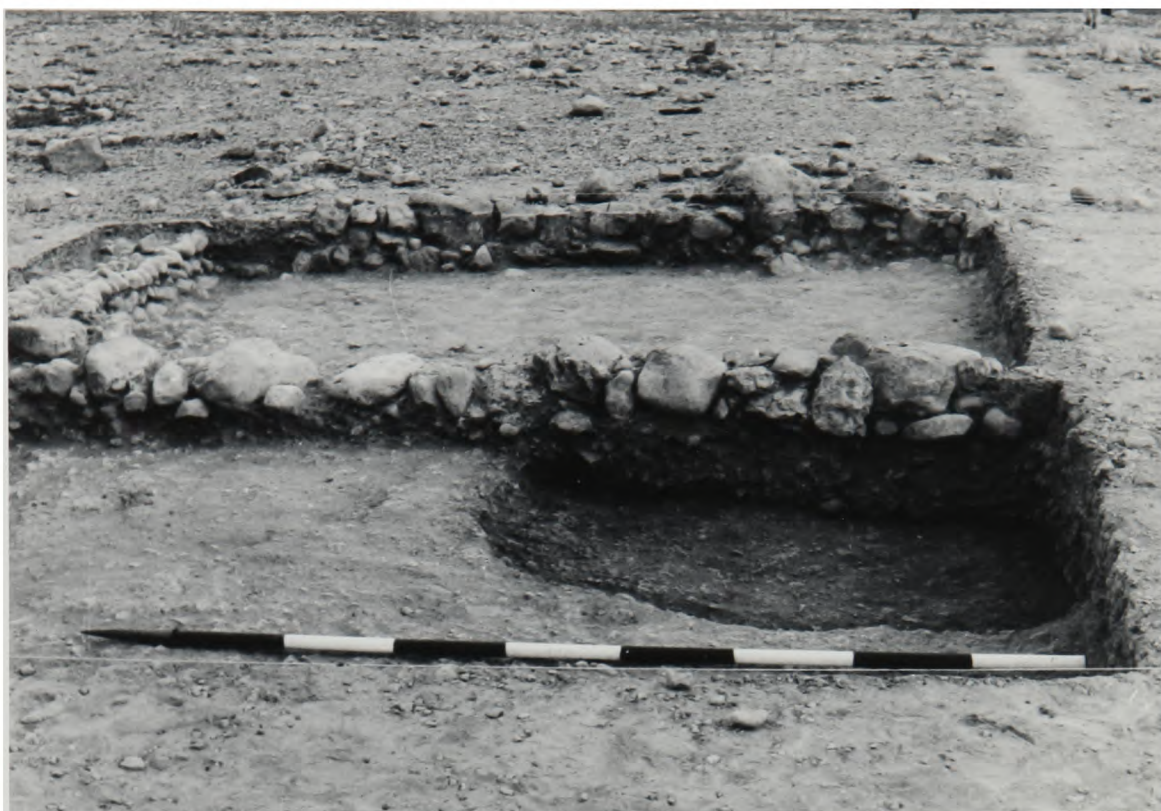
PL. 14. View south over Squares 1-9 at Tell Iktanu South, with part of Square 10 in left foreground.



PL.15A. View of the lowest (Phase 1a) floor at Iktanu. Scale rests on natural surface; in the left background black area indicates surface of Pit 1; in centre foreground the top of Pit 3, and left foreground the top of Pit 2, can be discerned as slightly darker and much stonier patches.



PL.15B. View of Pit 6 partly excavated; with, top left, part of shallow Pit 2, and bottom left, part of Pit 5; from south-west.



Pl.16A. Phase 1a hearth at Tell Iktanu; with Phase 1b floor behind Wall D2; from south.



Pl.16B. Phase 1a hearth, with Phase 1a floor and cutting in natural behind Wall D2; Walls G and D1 on right; from south.



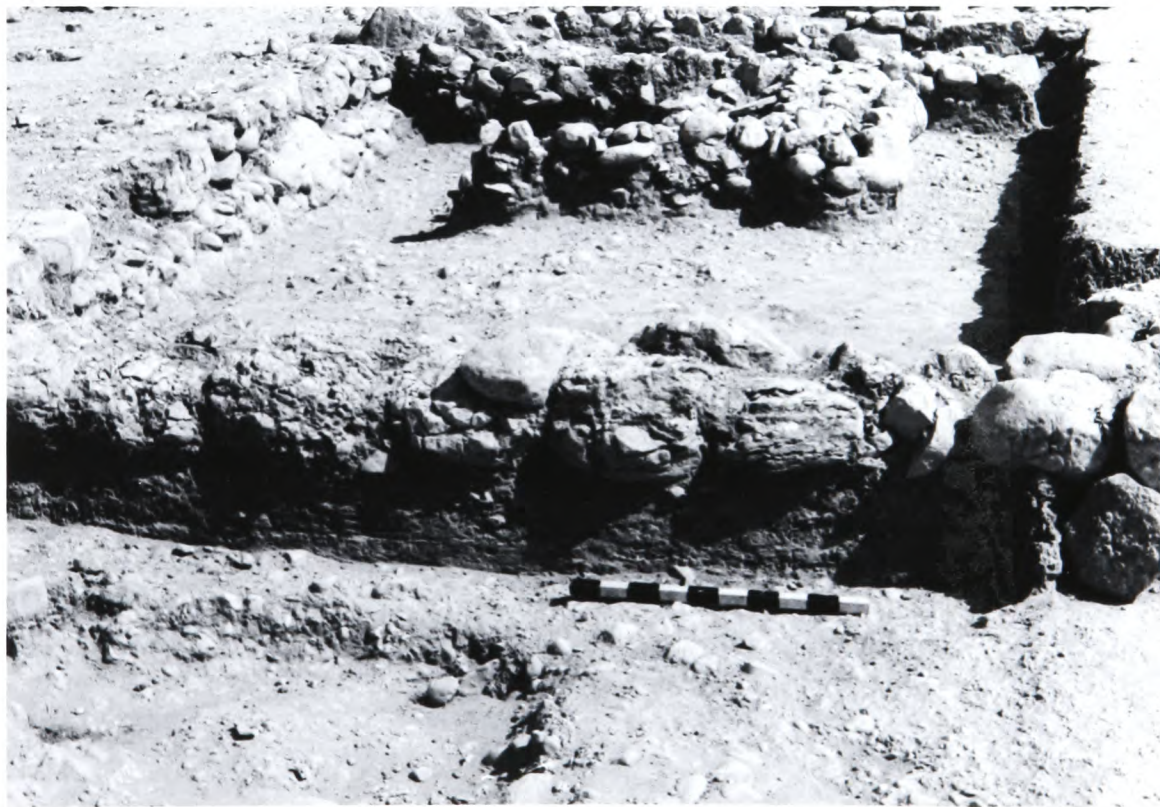
PL.17A. Tell Iktanu. At rear, Wall A2 rebuilt in Phase 1 b, and against it the base of the original Phase 1a wall, with rubble from its collapse separating the Phase 1 a-b floors in the foreground; from the east.



PL.17B. View of Square 10 with zeeer and "porch"; possible door and socket stone upper right; from west.



PL.18A. Tell Iktanu. Rebuilt Wall C2, showing typical Phase 1 construction at bottom, and typical Phase 2 single course above; from west.



PL.18B. Wall F with Phase 1 accumulation beneath; foreground Phase 2 floor with base of eroded Phase 1? Pit 13. From north.

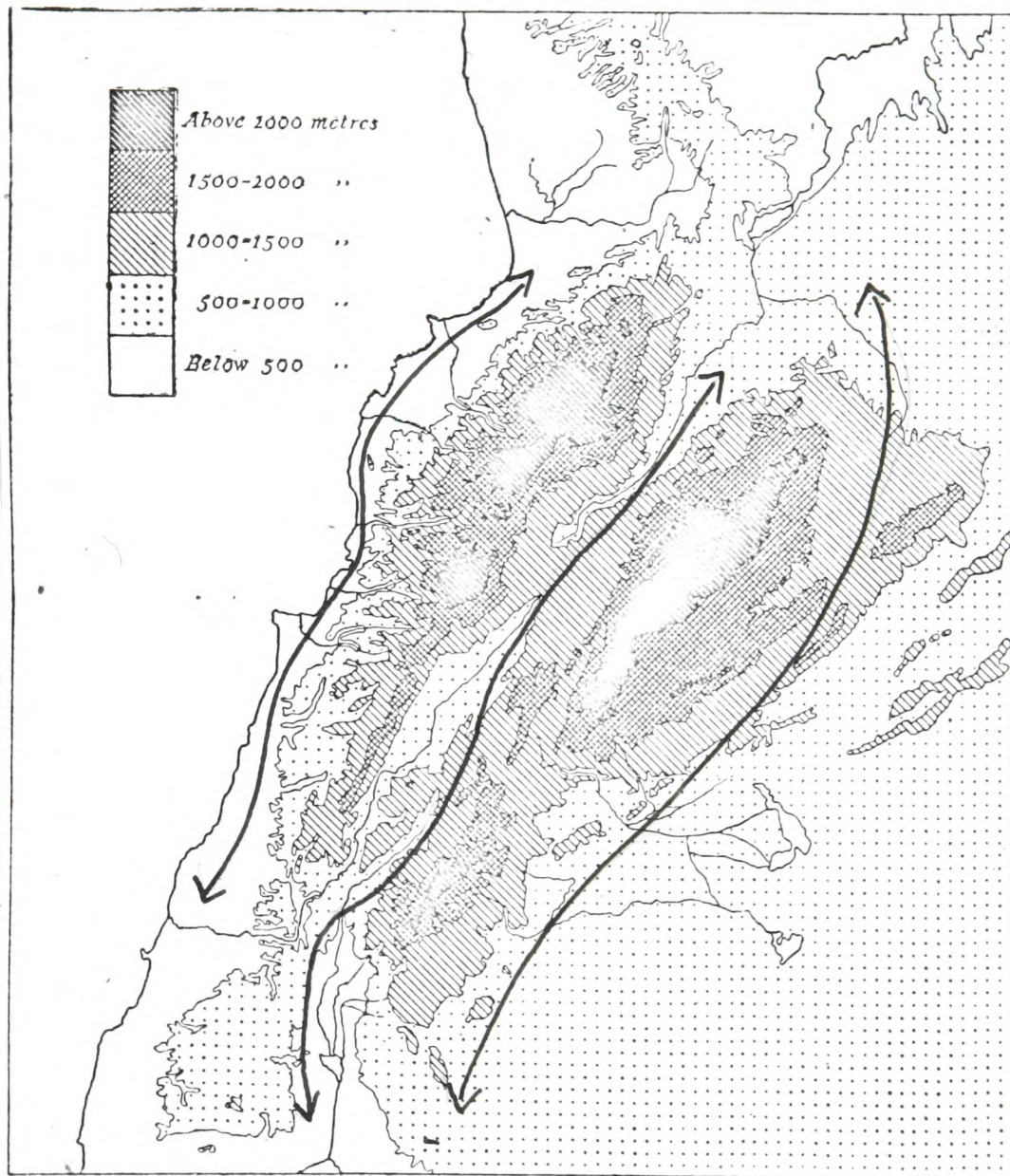
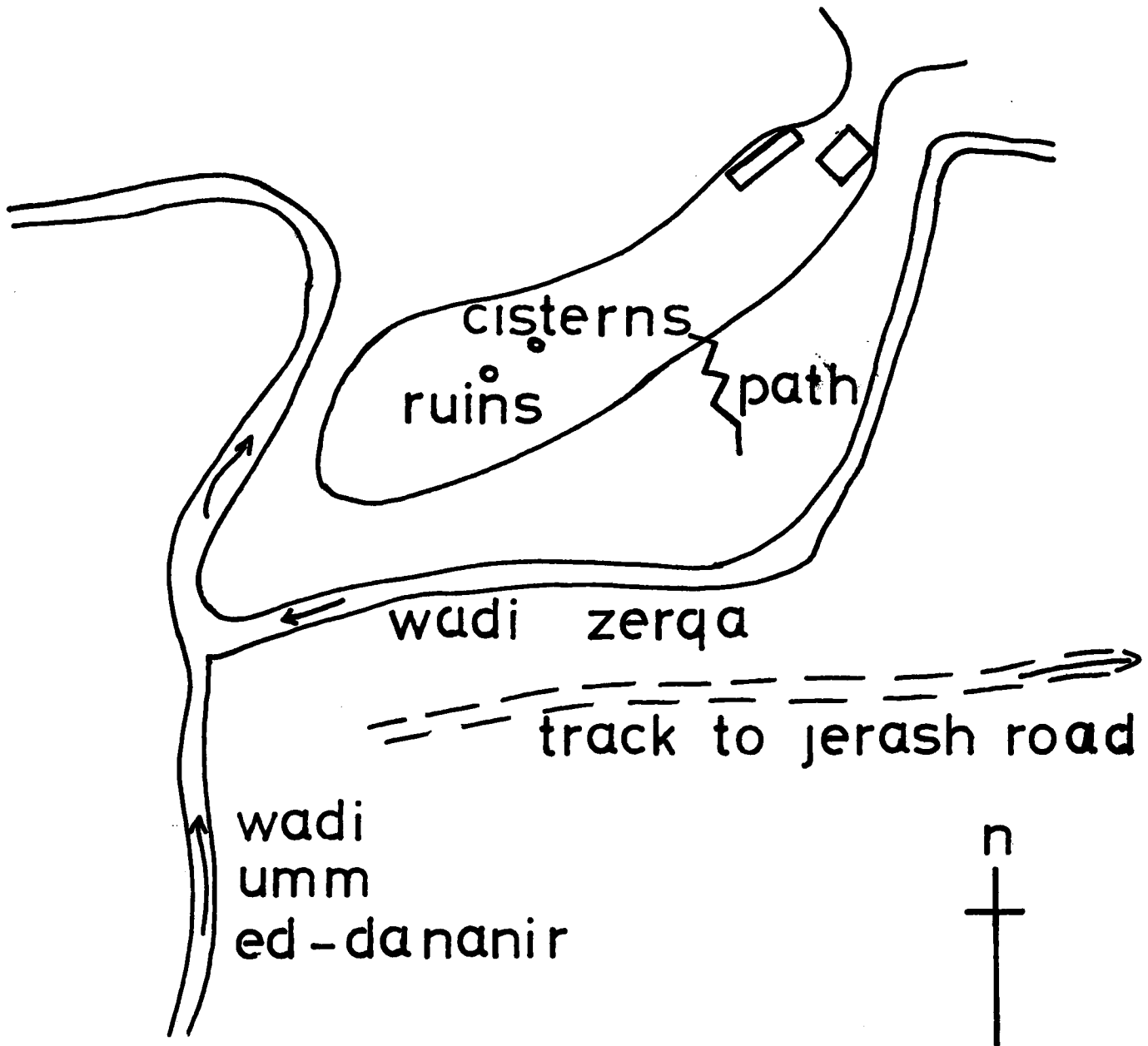


Fig.I. The Lebanon, Beqa' and Anti-Lebanon showing north - south routes.

tell er - reheil

plateau



approx.
scale

0 500 m.

fig. 2

el - aineh

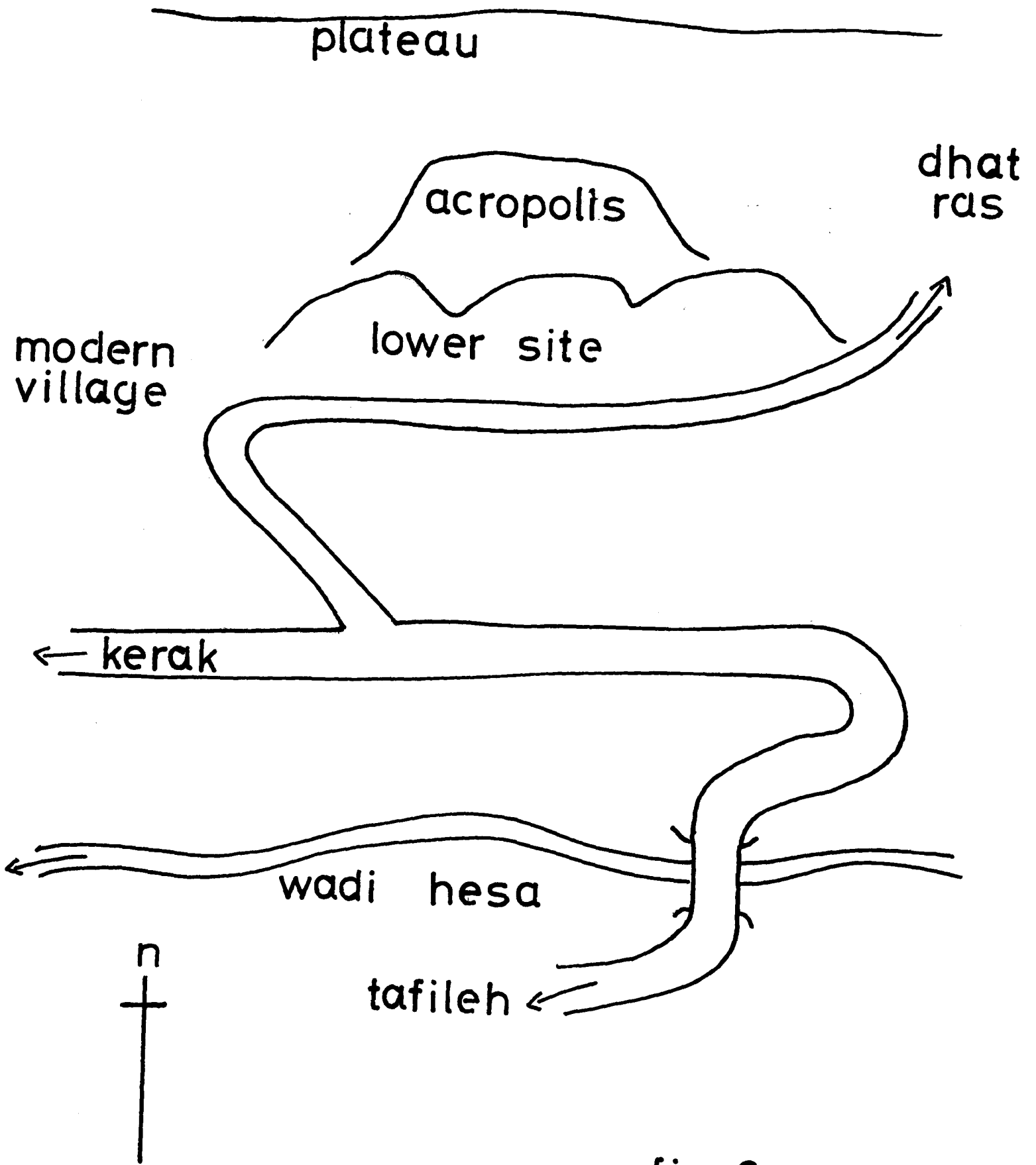
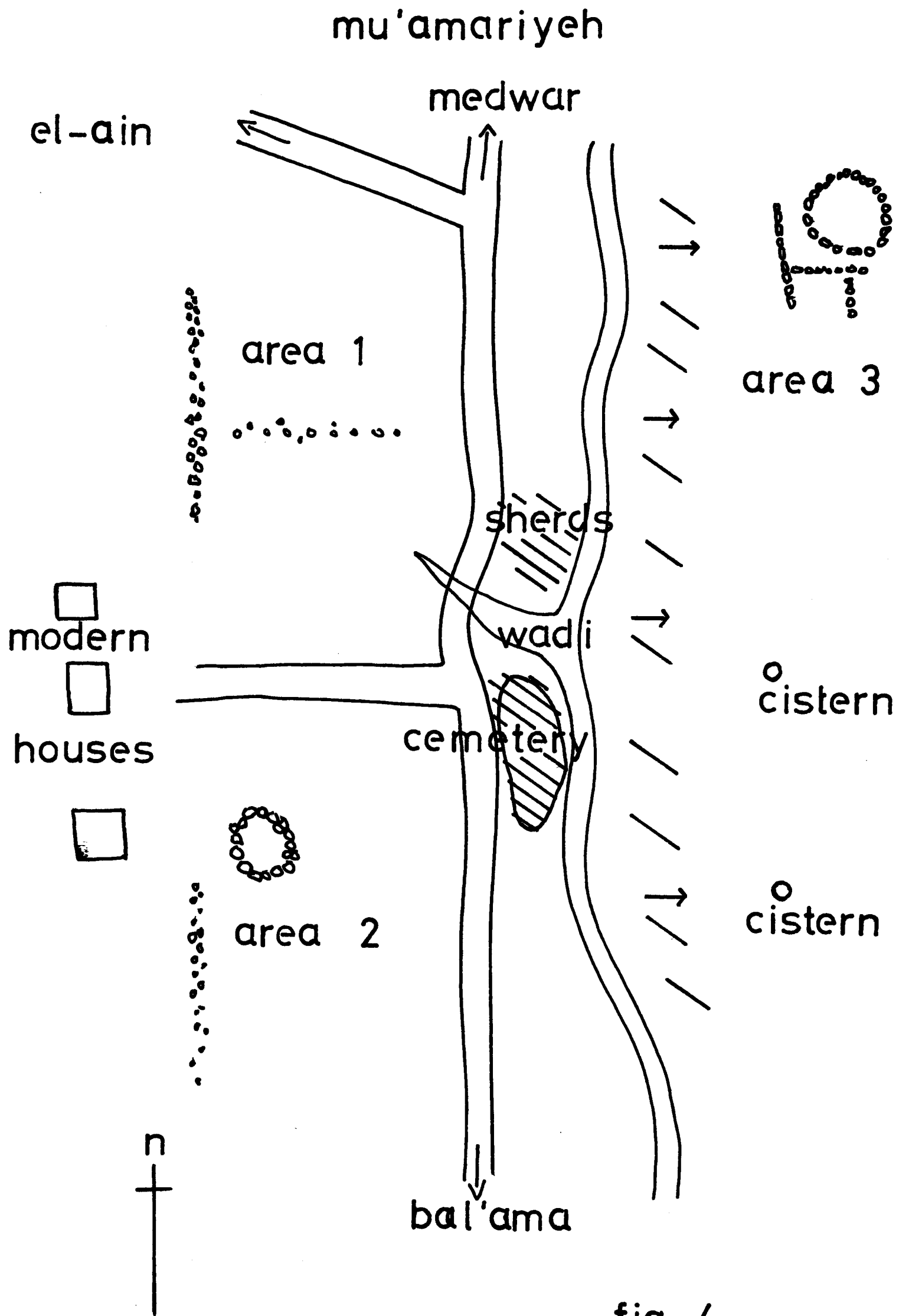


fig. 3



meshra al-abyad and the
wadi shu'eib sites

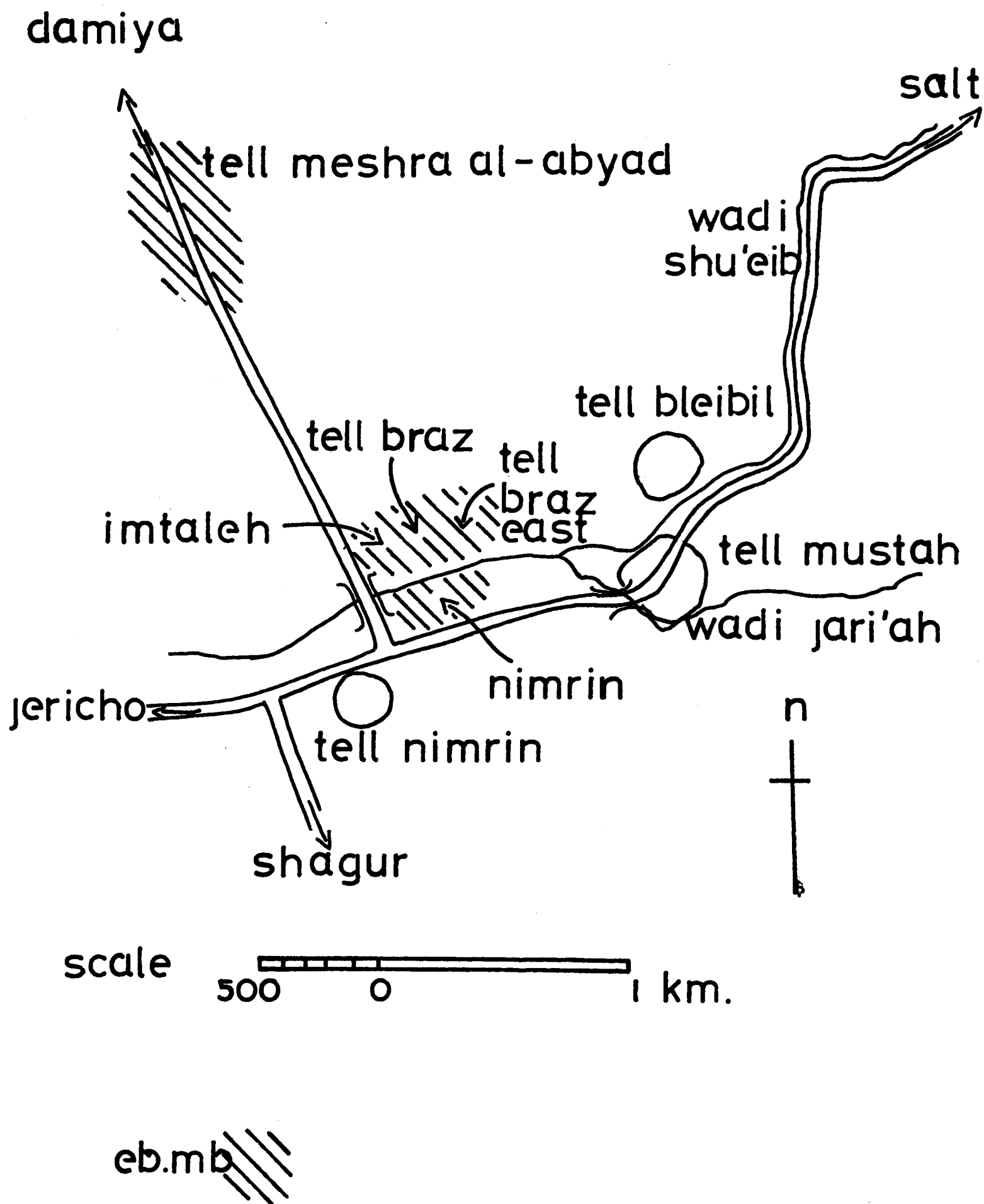


fig. 6

wadi kafrein sites

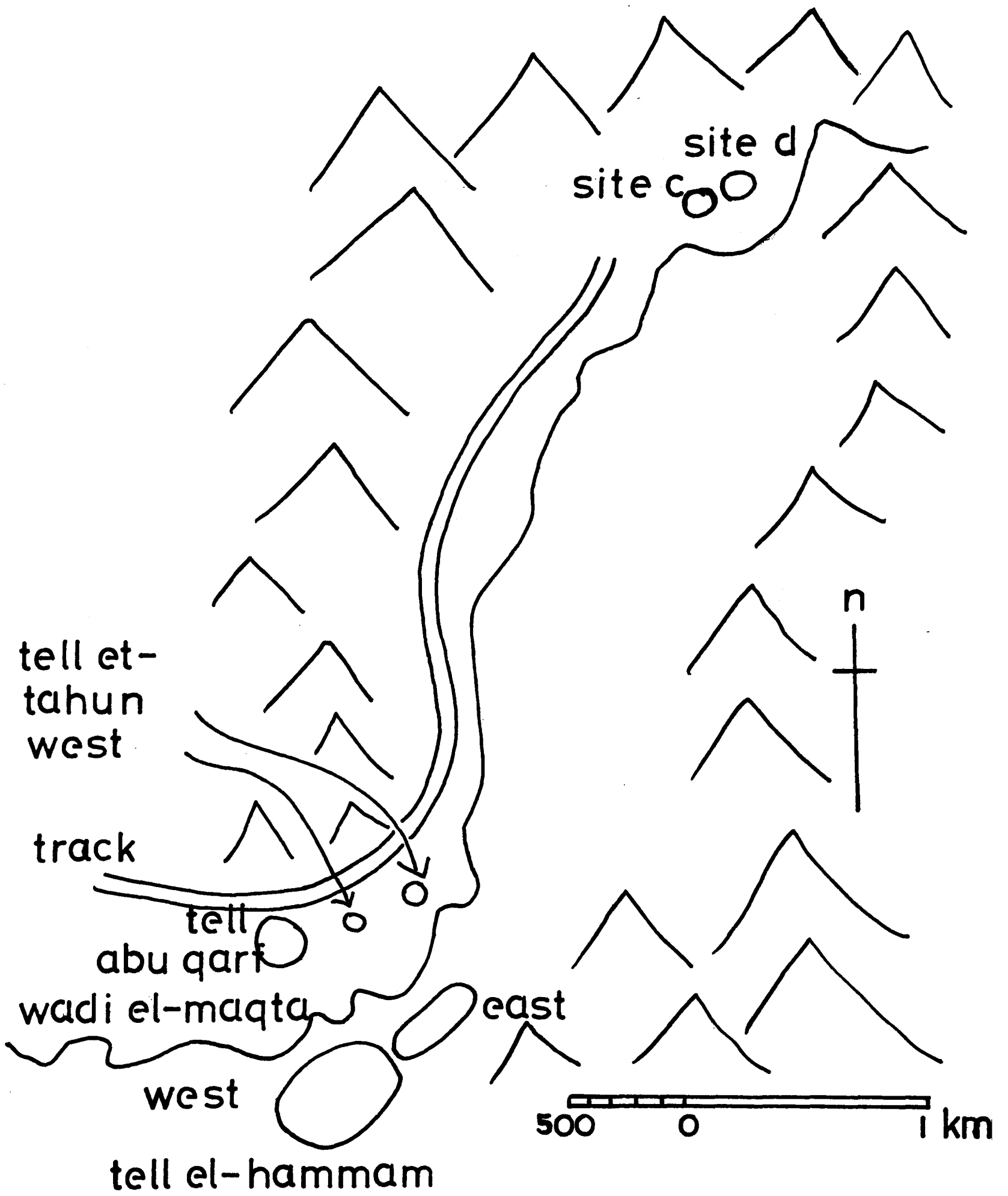


fig. 7

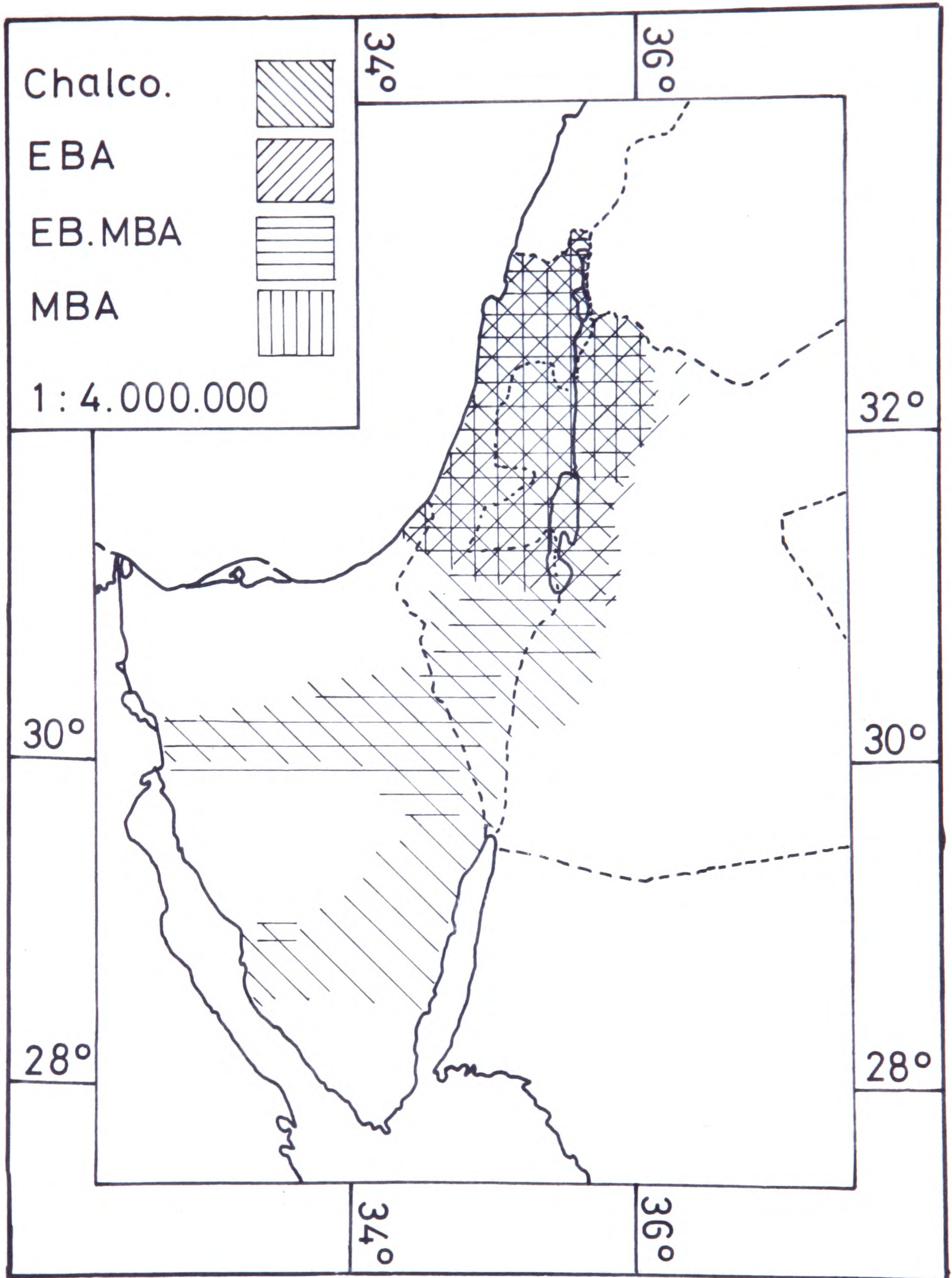
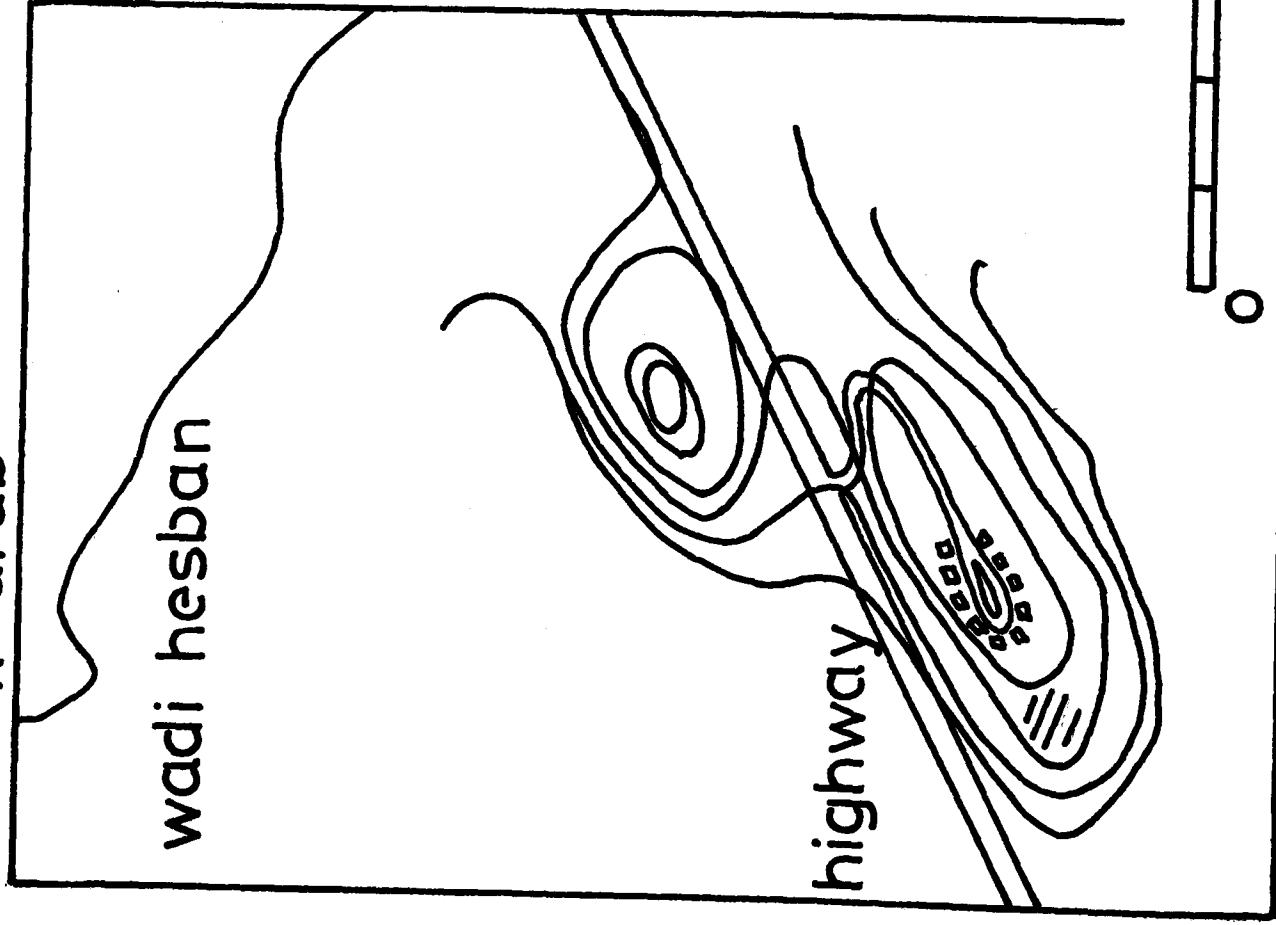


Fig.8 Comparative Distribution Map

i. arab

wadi hesban

highway



ii. iron age

wadi hesban

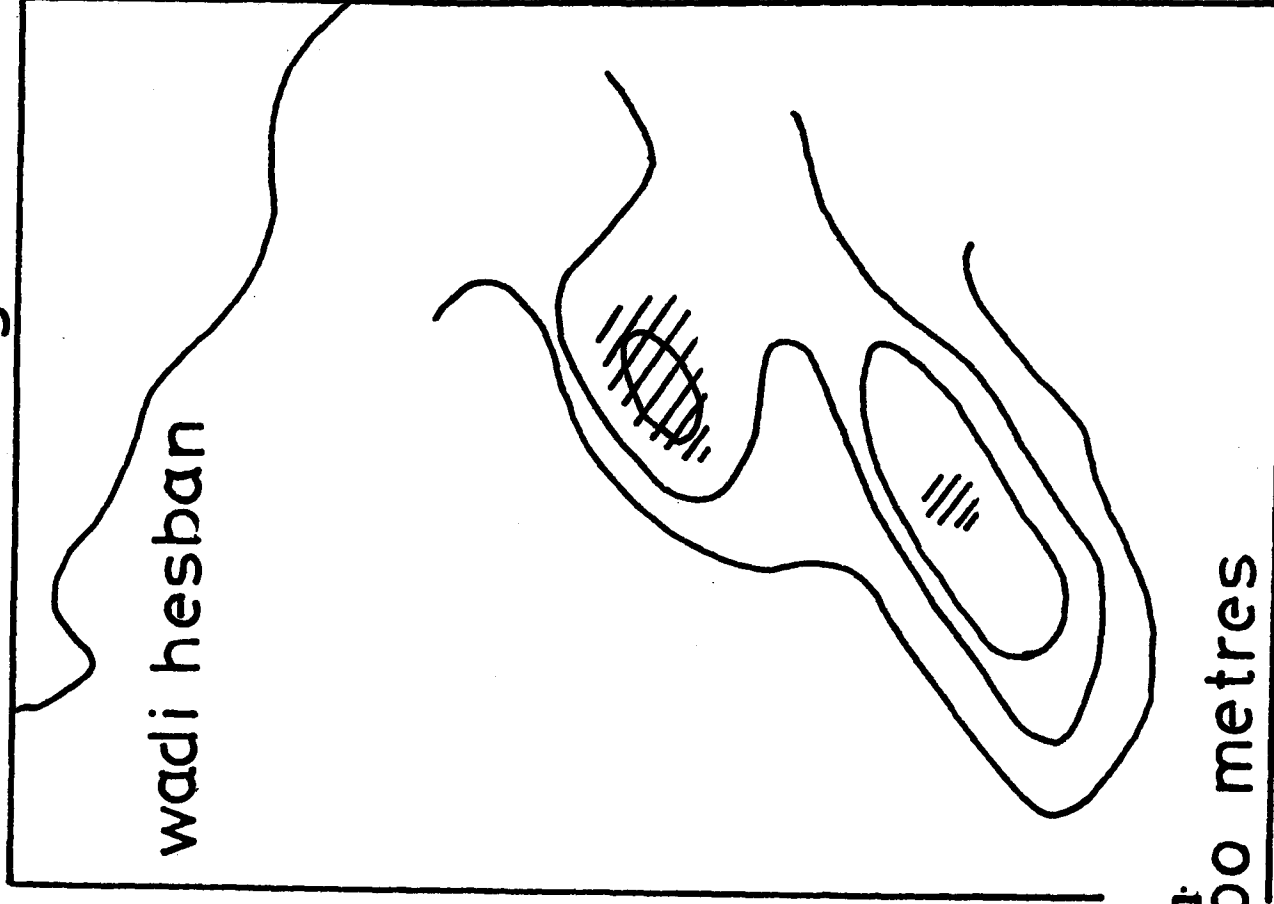
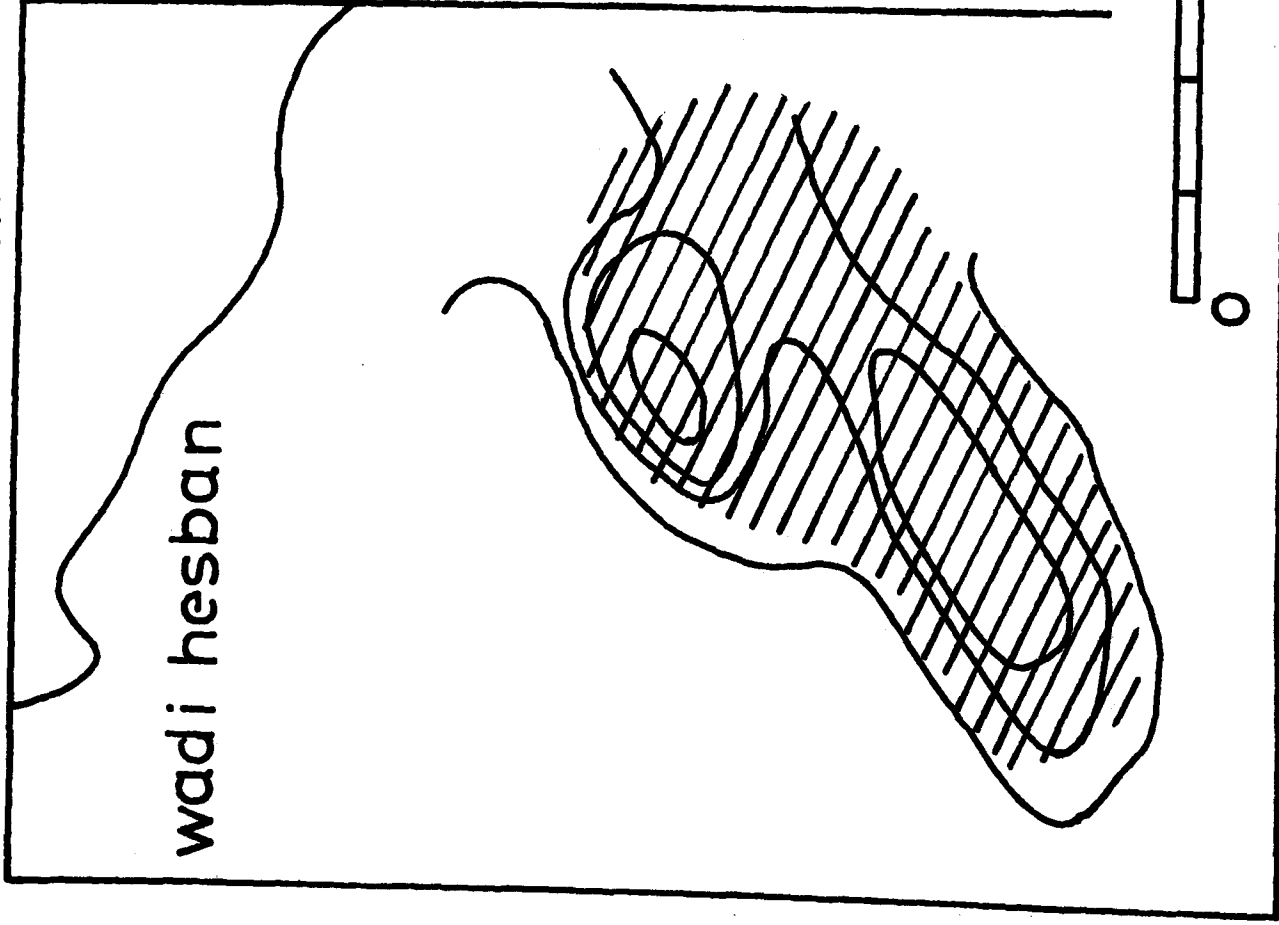


fig. 9 tell iktanu

iii. eb iv- eb.mb

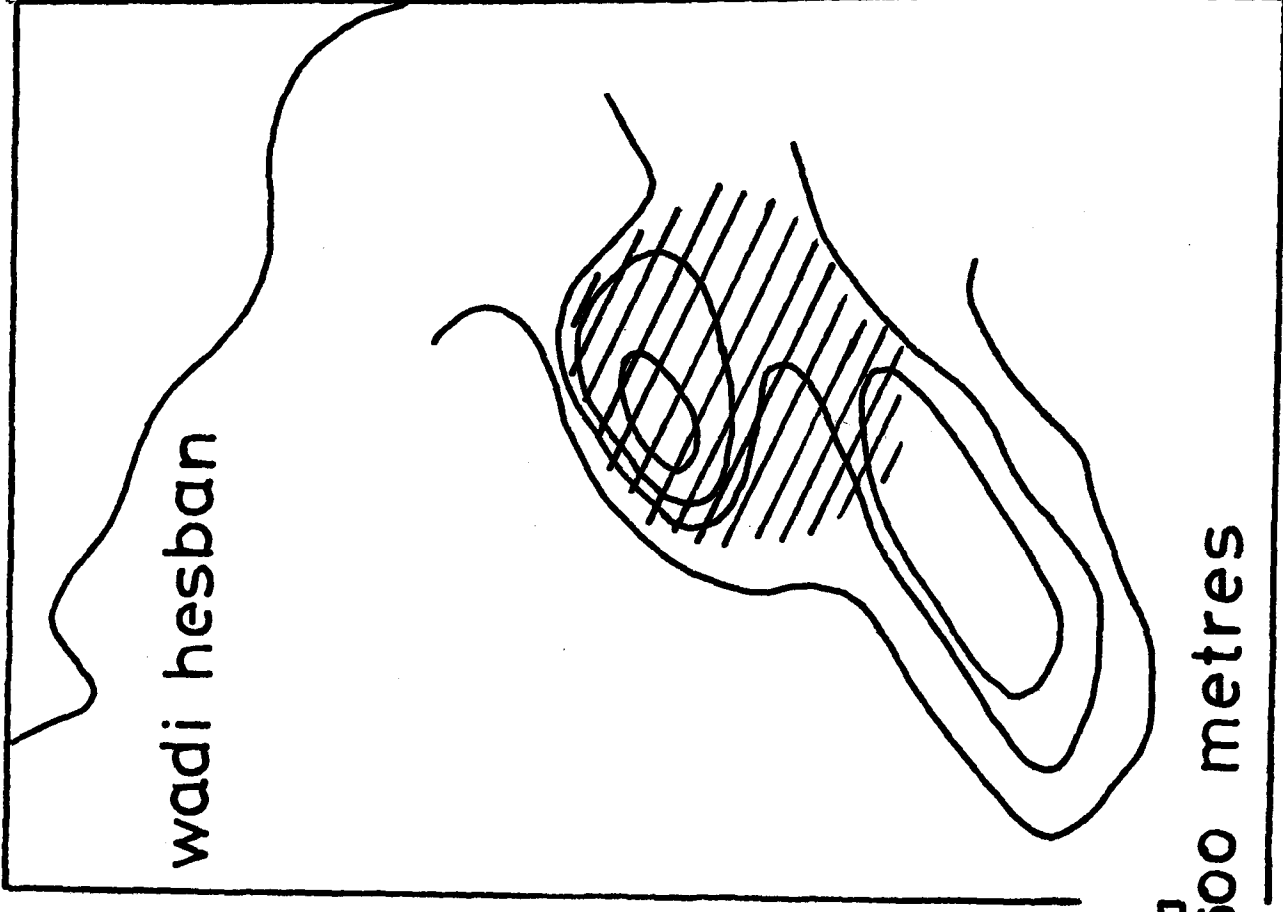
wadi hesban



n +

iv. chalcolithic

wadi hesban



0 500 metres

fig.10 tell iktanu

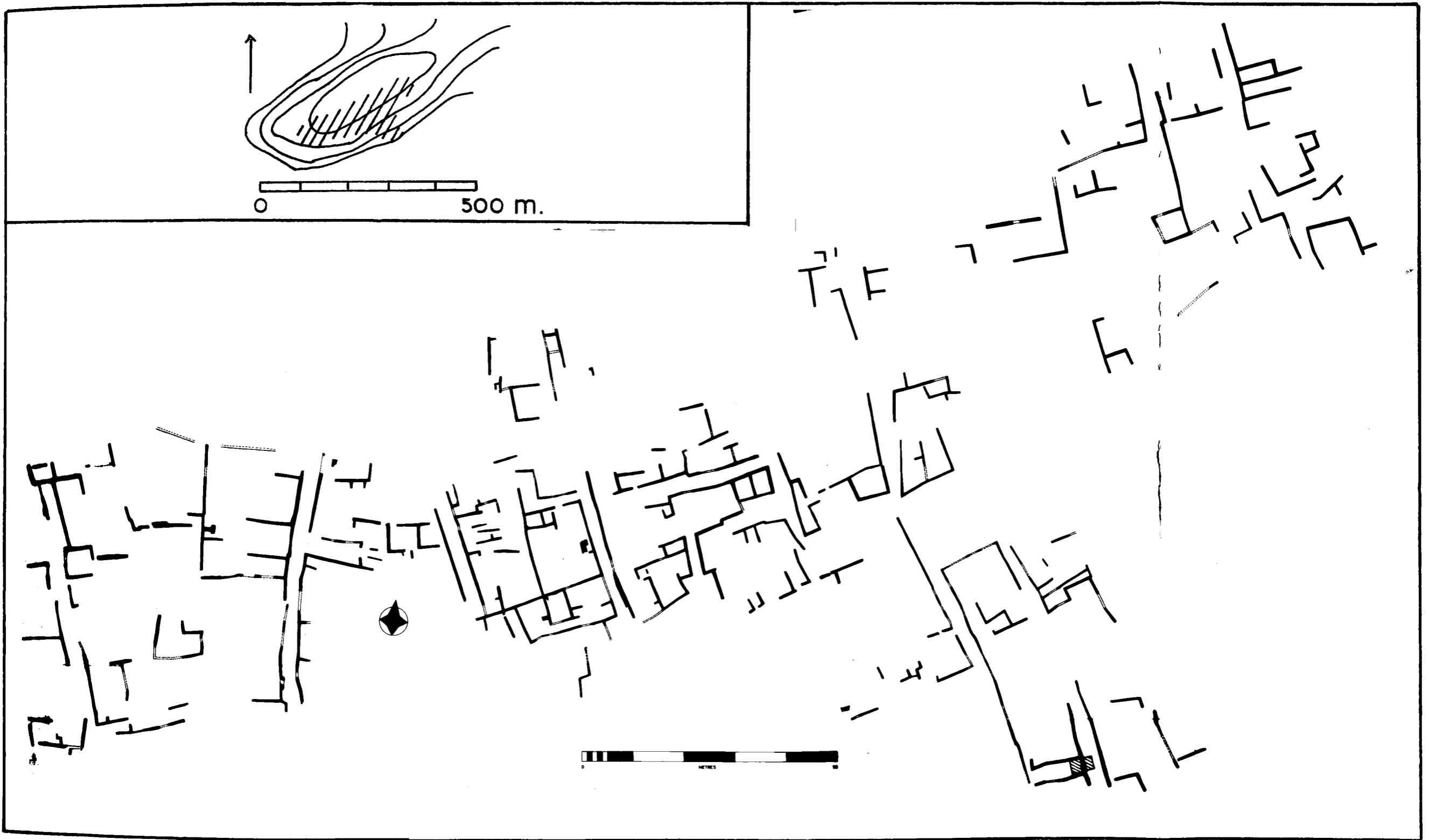
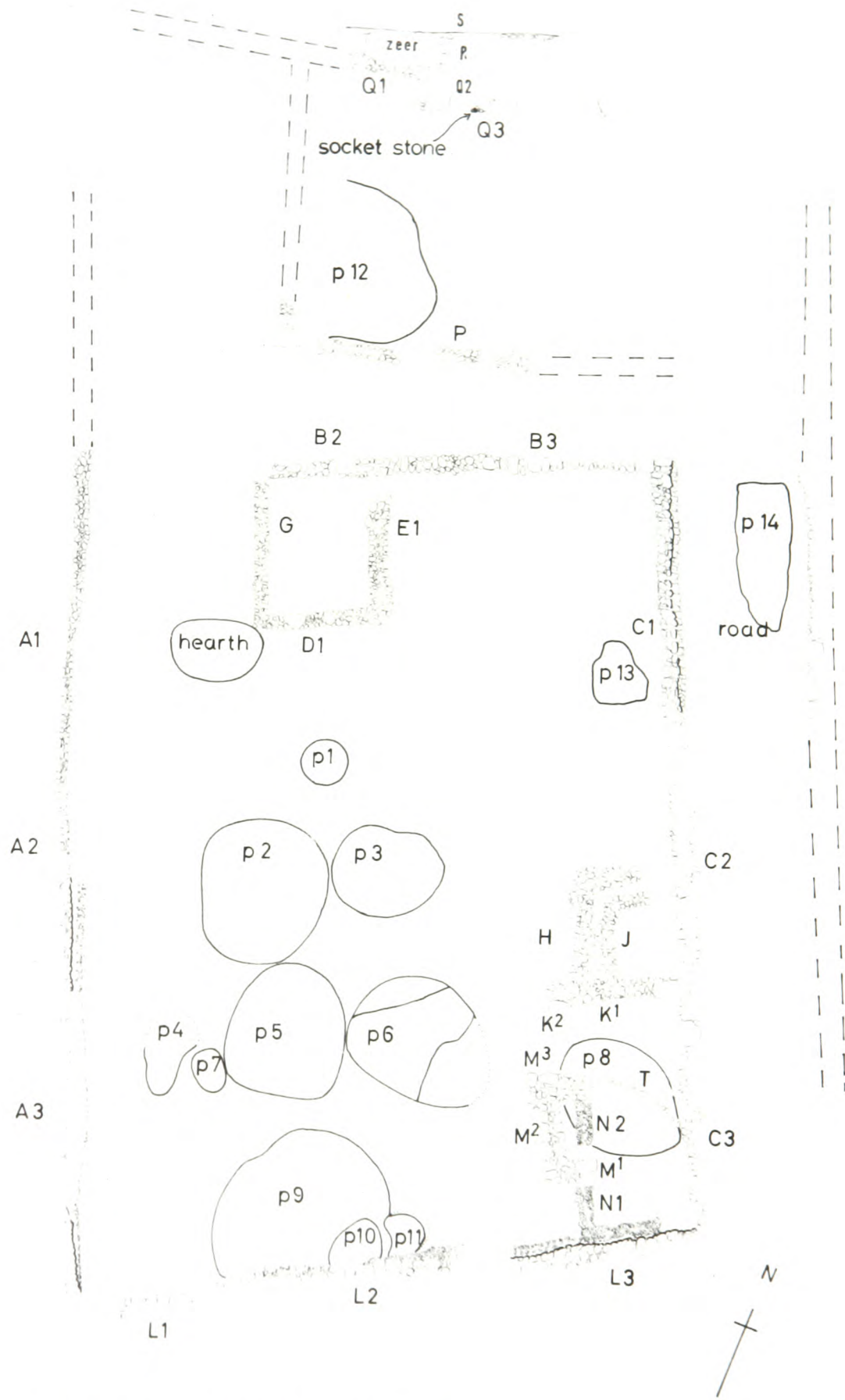


Fig. 11 Plan of the ruins showing on the surface at Tell Iktanu south. Inset shows approximate location of area planned.



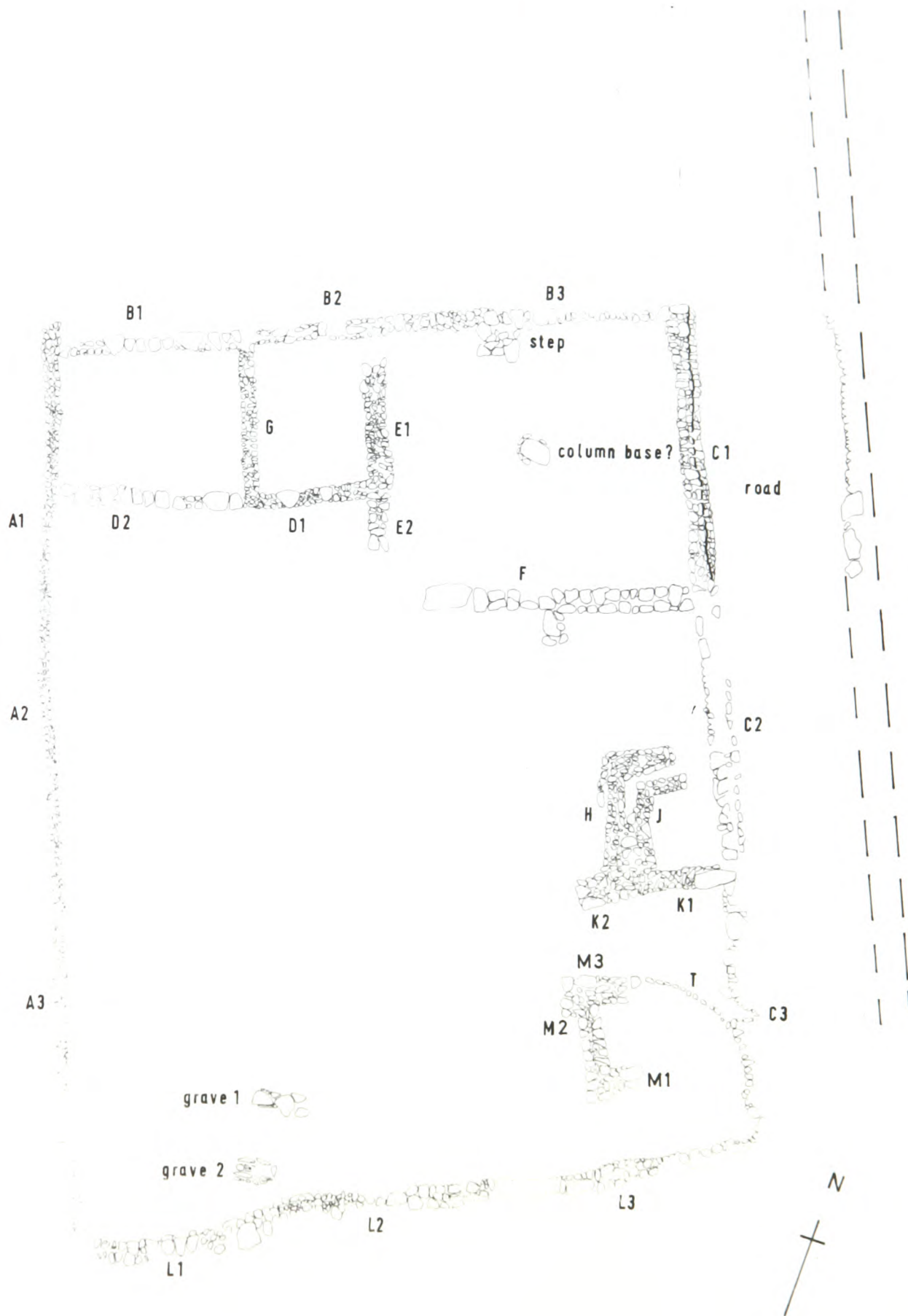
Tell Iktanu Area A Phase 1

□ Superseded primary structures

Scale 0 1 2 4 metres

Fig. 12

Q3



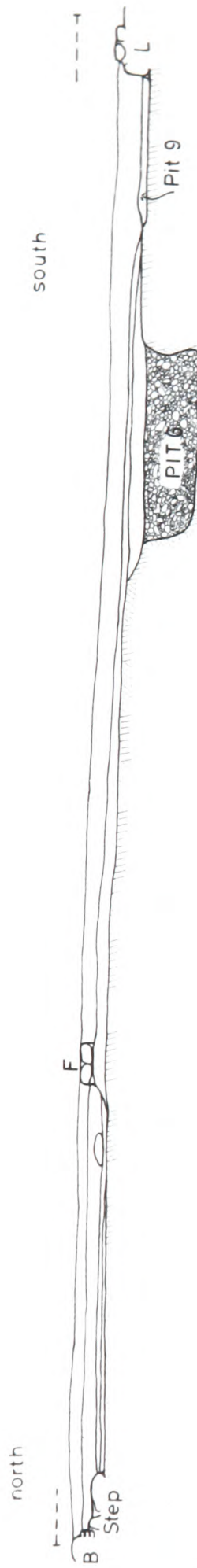
Tell Iktanu Area A Phase 2

Scale 0 1 2 4 metres

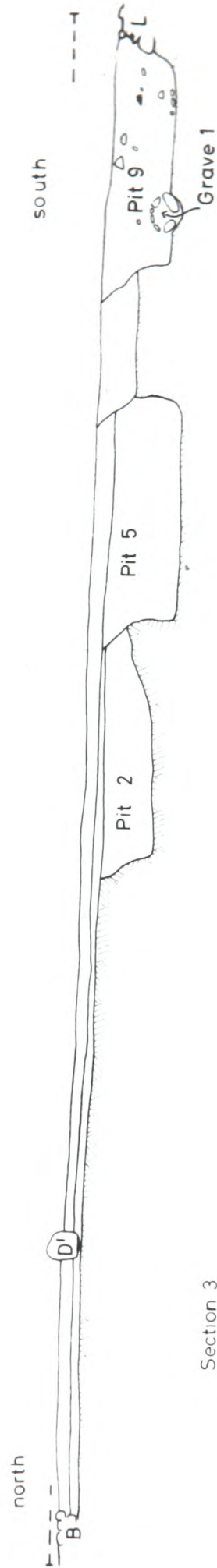
Fig. 13

TELL IKTANU

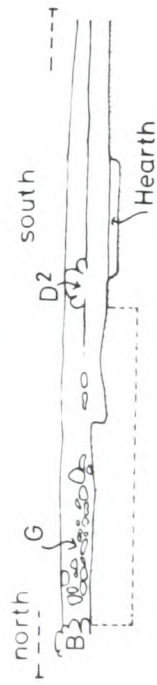
Section 1



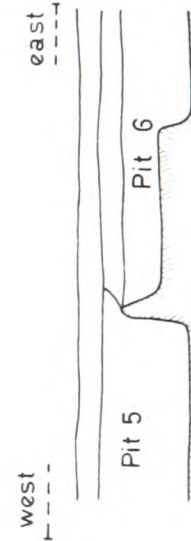
Section 2



Section 3



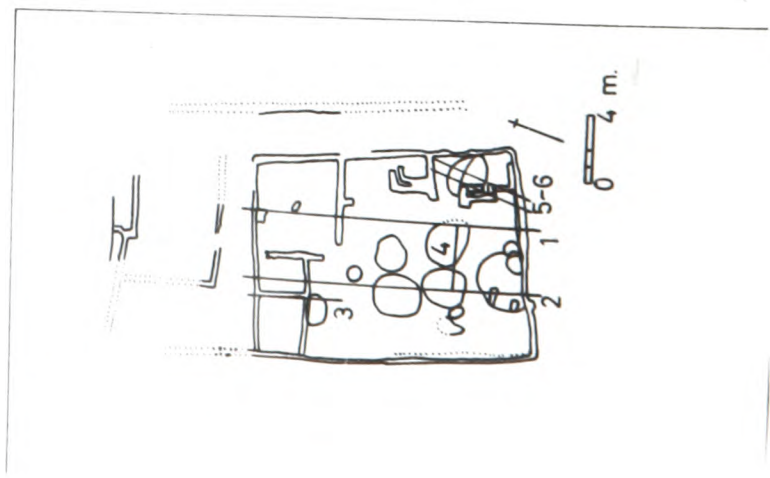
Section 4



Section 6



Section 5



Scale 0 1 2 3 4 metres

Fig 14

Cooking Pots

1. Type IA; drab cook. pot ware with g. core, br.-bl. surface.
2. Type IA; cook. pot ware, drab with wh. grits.
3. Type IA; br.-g. cook. pot ware.
4. " "; drab-gr. cook. pot ware.
5. " "; drab cook. pot ware with wh. grits.
6. " "; " " " " " " " "
7. " "; p.-br. cook. pot ware, f-l gr-wh. grits, self sl.
8. Type IC; drab cook. pot ware, wh. grits.
9. Type ID; gr.-r. m. cook. pot ware.
10. Type 2A; drab cook. pot ware with wh. grits.
11. " "; " " " " " " " "
12. " "; " " " " " " " "
13. " "; " " " " " " " "
14. " "; p. cook. pot ware, blackened surface.
15. " "; drab cook. pot ware with wh. grits.
16. Type 2B; p. cook. pot ware, incised.
17. Type 2C; drab very coarse cook. pot ware, surface blackened.

Abbreviations used in pottery descriptions

All wares are handmade unless otherwise stated.

bl.	black
br.	brown
burn.	burnish(ed)
cr.	cream
ext.	exterior
f.	fine
gr.	grey
int.	interior
l.	large
m.	medium
p.	pink
r.	red
res.	reserv(ed)
sl.	slip
sm.	small
wh.	white

Miniature Bowl

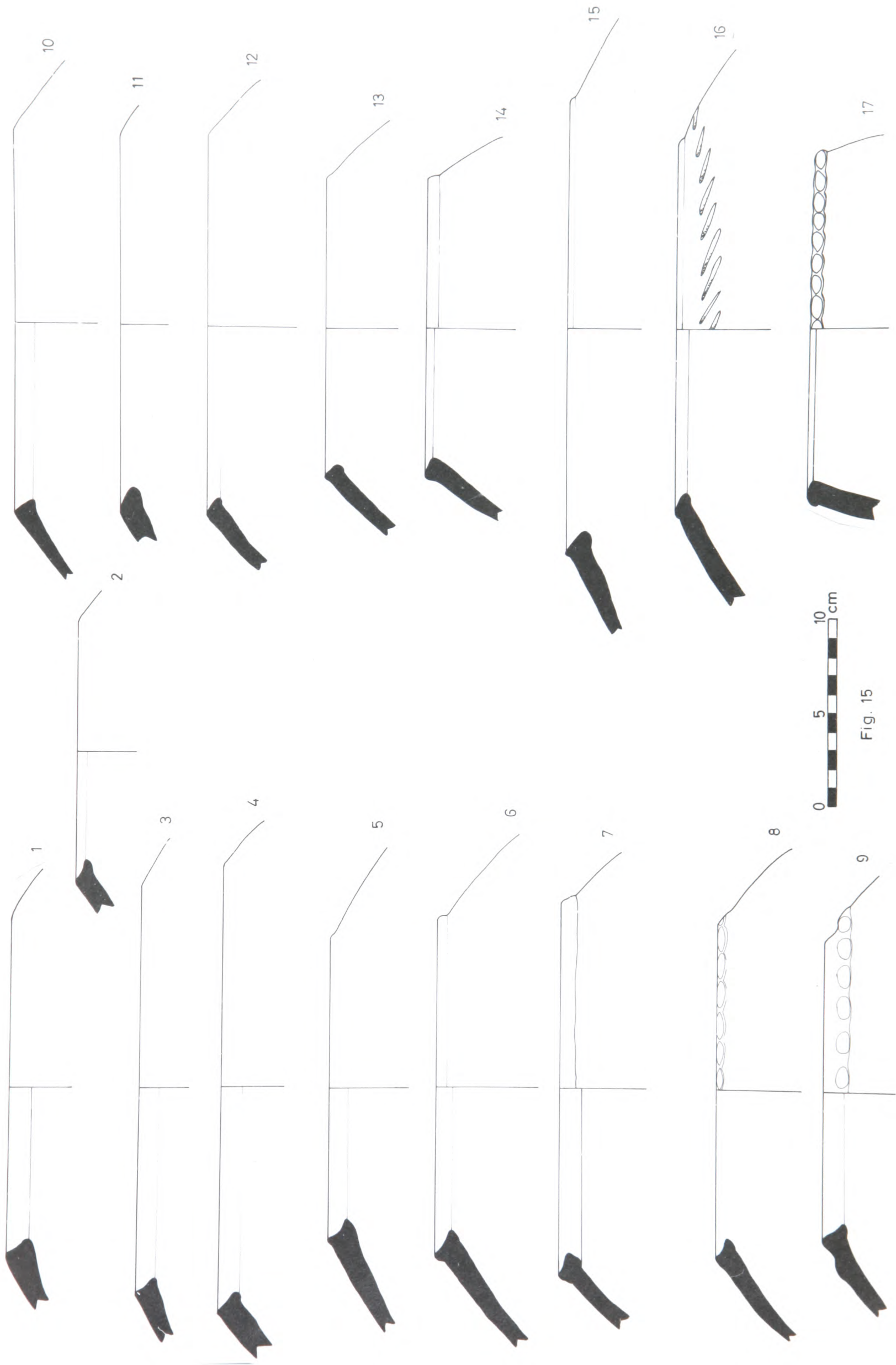
1. p.-buff ware, gr. core, matt r. sl. ext. and over rim;
sm-m. gr. and wh. grits. Phase I?

Cups

2. Type I; p. ware, gr. core, sm-m. gr. and wh. grits, light pink sl. int. and res. ext., matt r. sl. rim and ext.
3. Type I; r. buff ware, gr. core, sm. gr. and wh. grits, cr. sl. int.; ext. and rim over sl. in matt dark r.
4. Type I; light p. buff ware, sm. gr. grits, self sl. int., cr. res. sl. ext. rim, shiny r. sl. ext and rim, fire blackened in three small areas; base unslipped.
5. Type I; r. buff ware, sm. to m. grey and wh. grits r. slip below rim ext., with fairly careful horiz. burnish.
6. Type I; cr.-gr. ware. sm. to m. gr. and wh. grits, self sl. Phase I?
7. Type 2; gr. ware, sm. to l. gr. and wh. grits, mottled reddish-br. sl. with irregular burnish ext.; sl. over rim and finger marks inside; slightly metallic.

Small Bowls

8. Type I; dark buff ware, f. to sm. p. gr. and wh. grits, cr.-buff sl. int. and ext. rim res., dark matt r. sl. ext. and rim.
9. Type 2; bl.-cr. ware, fire blackened, sm.-m. gr. wh. and r. grits, cr. slip in res. bl. sl. rim and lower ext.
10. Type 3; p. ware, gr. core, sm. to m. gr. and wh. grits, gr.-cr. sl. int. and ext. res., gr.-r. sl. ext. and perhaps rim. ? trace of a spout at the rim.
11. Type 4; r.-buff ware, sm. wh. grits, cr. res. sl. ext. rim, matt r. sl. ext. and over rim.
12. Type 5; p.-buff ware, f.-m. gr. and wh. grits, matt red sl. lower ext. and over rim; irregular horiz. burnish on lower body.
13. Type I; ~~dark~~ p. ware, sm.-m. gr. and wh. grits, self sl.
14. Type 4; gr. buff ware, sm.-m. gr. and r. grits, green-cr. slip int-ext.
15. Type 5; r.-buff ware, sm.-m. grits, cr. sl.
16. Type 6; p.-buff ware, sm.-m. gr. and wh. grits, self sl.



0 5 10 cm

Fig. 15

Medium Bowls

1. Type I; p. to gr. ware, sm.-m. gr. and wh. grits, dull pinkish sl. with rough radial burnish int., rough horiz. burnish ext.
2. Type I; reddish-buff ware, sm. to m. gr. and wh. grits, matt r. sl. int. ext. Phase I?
3. Type 2; gr.-buff ware, sm. to m. gr. and wh. grits, cr. slip in res. ext. rim, light orange-buff sl. elsewhere.
4. Type 2; p. ware, m. gr. and wh. grits, burnished r. sl. int.-ext.
5. Type 3; gr.-buff ware, sm. to m. gr. and wh. grits, p. buff sl. in res. ext. rim, pink red sl. elsewhere.
6. Type 3b; gr. to r. ware, sm. to m. gr. and wh. grits, p.-r. sl. mottled gr. ext., traces of burnish.
7. Type 4; coarse gr.-p. ware, sm.-l. gr. and wh. grits, surface heavily but crudely burn. int. and ext.
8. Type 4; dark p. ware, sm. to m. gr. and wh. grits, very dark r. sl. int., light r. lower ext., cream in res. upper ext.
9. Type 5; p.-buff ware, f. grits, matt r. with matt cr. in res.
10. Type 6; p.-buff ware, gr. core, f. to l. r., gr. and wh. grits.
11. Type I; r. ware, gr. core, sm. to l. gr. and wh. grits, cr. sl. int, and ext.
12. Type I; bright green ware, sm. to l. gr. and cr. grits.
13. Type 2; coarse dark gr. ware, numerous sm. to l. gr. and wh. grits, gritty brown surface.
14. Type 4; r. ware, sm. to m. wh. grits, cr./self sl.

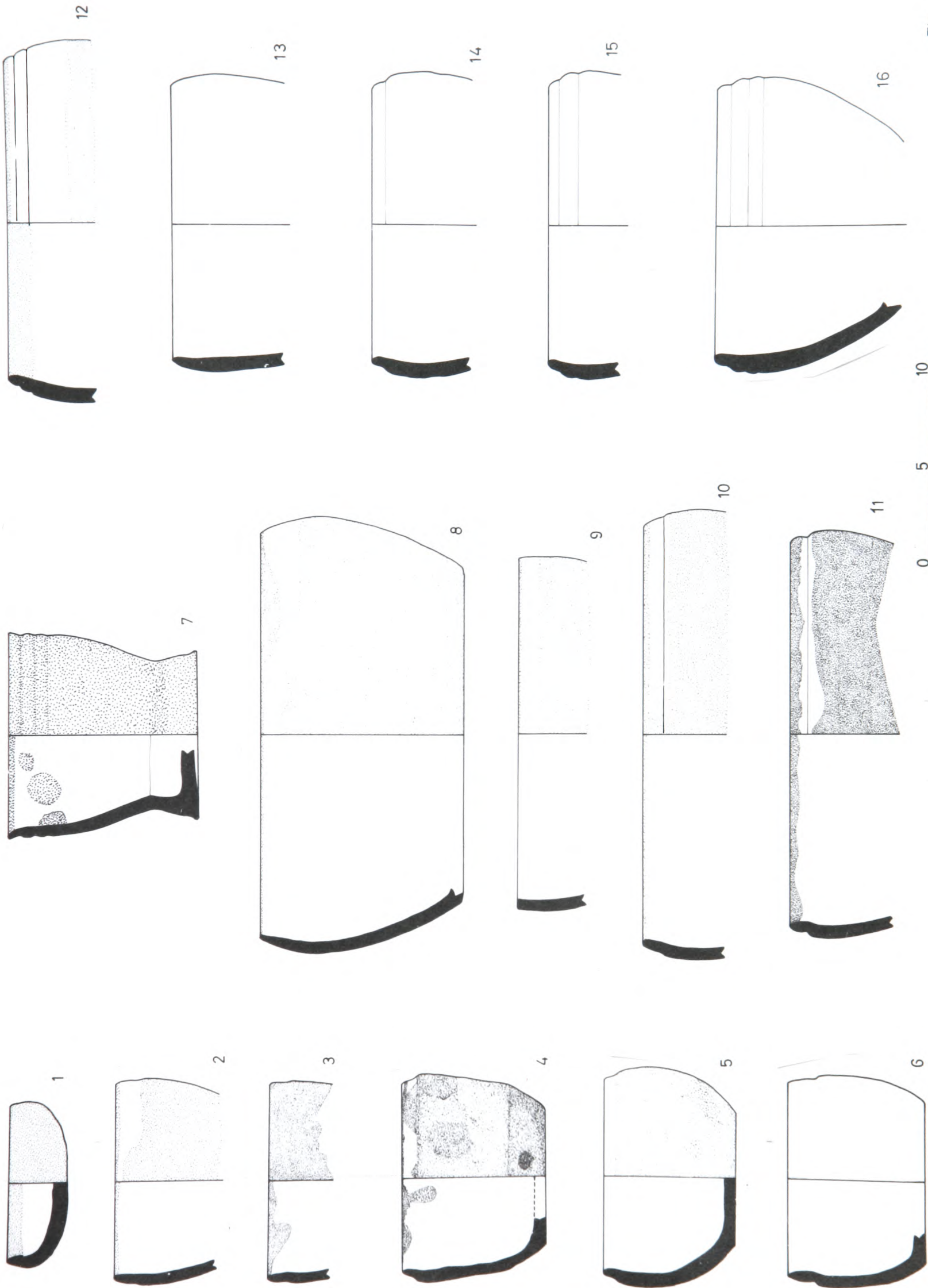


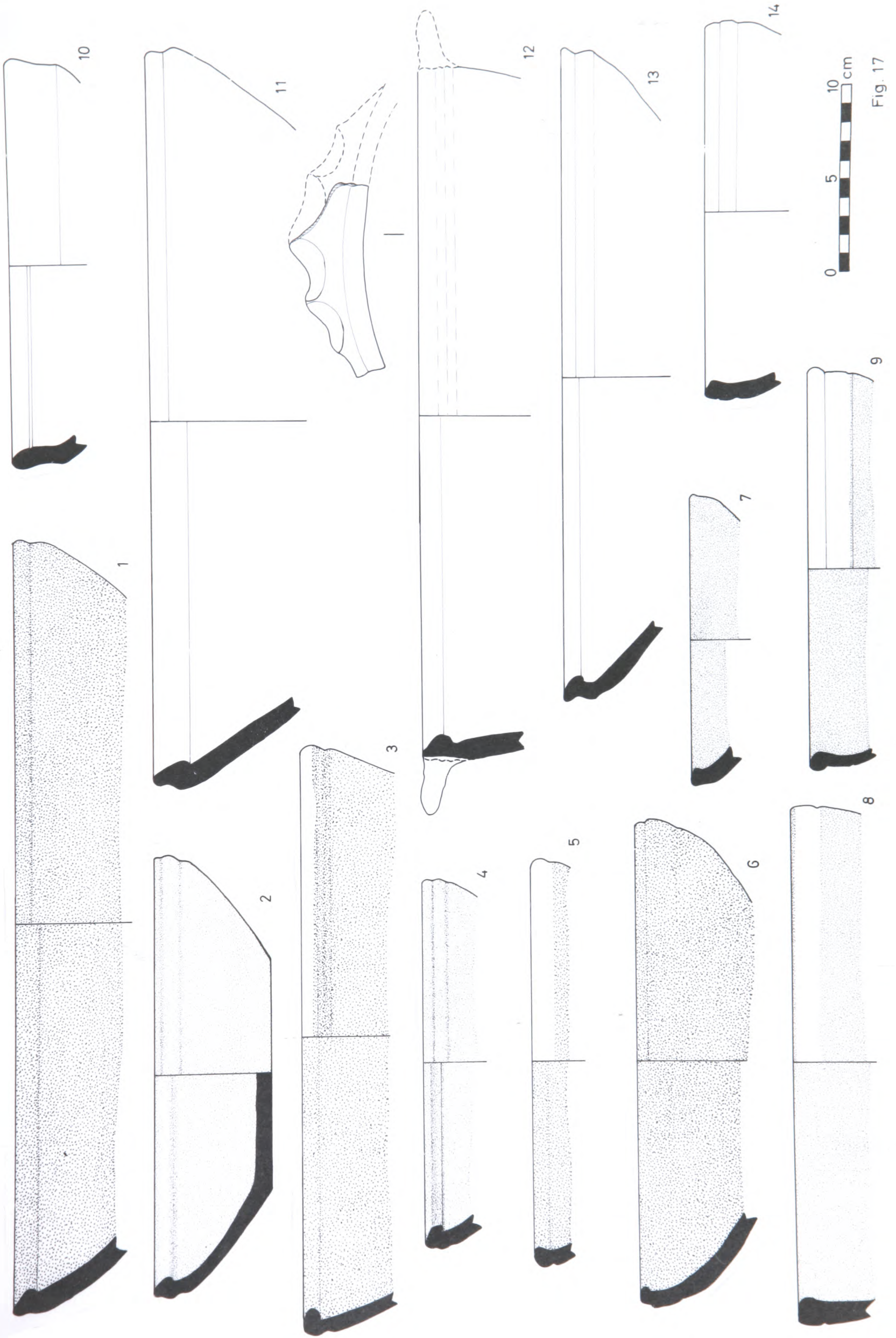
Fig. 16

Large Bowls

1. Type 1; dark p. ware, sm. to m. gr. and wh. grits.
2. Type 2; br.-gr. ware, gr. core, m. to l. gr. and wh. grits, greenish sl.
3. Type 2; r.-br. ware, sm. gr. and wh. grits, gr. core, cr.-buff sl.
4. Type 3; gr. ware, p. at surfaces, very bright p. ext. surface.
5. Type 3; gr. ware, m. to l. gr. and wh. grits, green-gr. sl.

Holemouth Jars

6. Type 2; gr.-buff ware, sm. to m. gr., wh. and r. grits, res. band below ext. rim, dark r.-br. sl. ext. and over rim, irregular burn.
7. Type 2; p.-buff ware, f. to sm. gr. and wh. grits, cr. sl. in res., matt dark r. rim and ext.
8. Type 3; gr.-r.-buff ware, sm. to l. gr., r. and wh. grits, cream sl. int. and ext. rim, pale r. wash on lower ext.
9. Type 3; gr. ware, f. to sm. gr. grits, greyish sl. below ext. rim, r.-bl. slip at rim and lower ext. body, irregular burnish.
10. Type 3; cr.-buff ware, f. to m. gr. and wh. grits, bl. sl. ext. and over rim.
11. Type 4; p.-buff ware, sm. to m. gr. and wh. grits, r./cr. sl. with irregular burn.
12. Type 5; green-yellow ware, porous, sm. to m. gr. and yellow grits, worn bl. sl. ext.
13. Miscellaneous. P.-buff ware, gr. core, sm. gr. and wh. grits, cr. sl. in res., r. sl. band int. rim, fired black lower ext.



Holemouth Jars

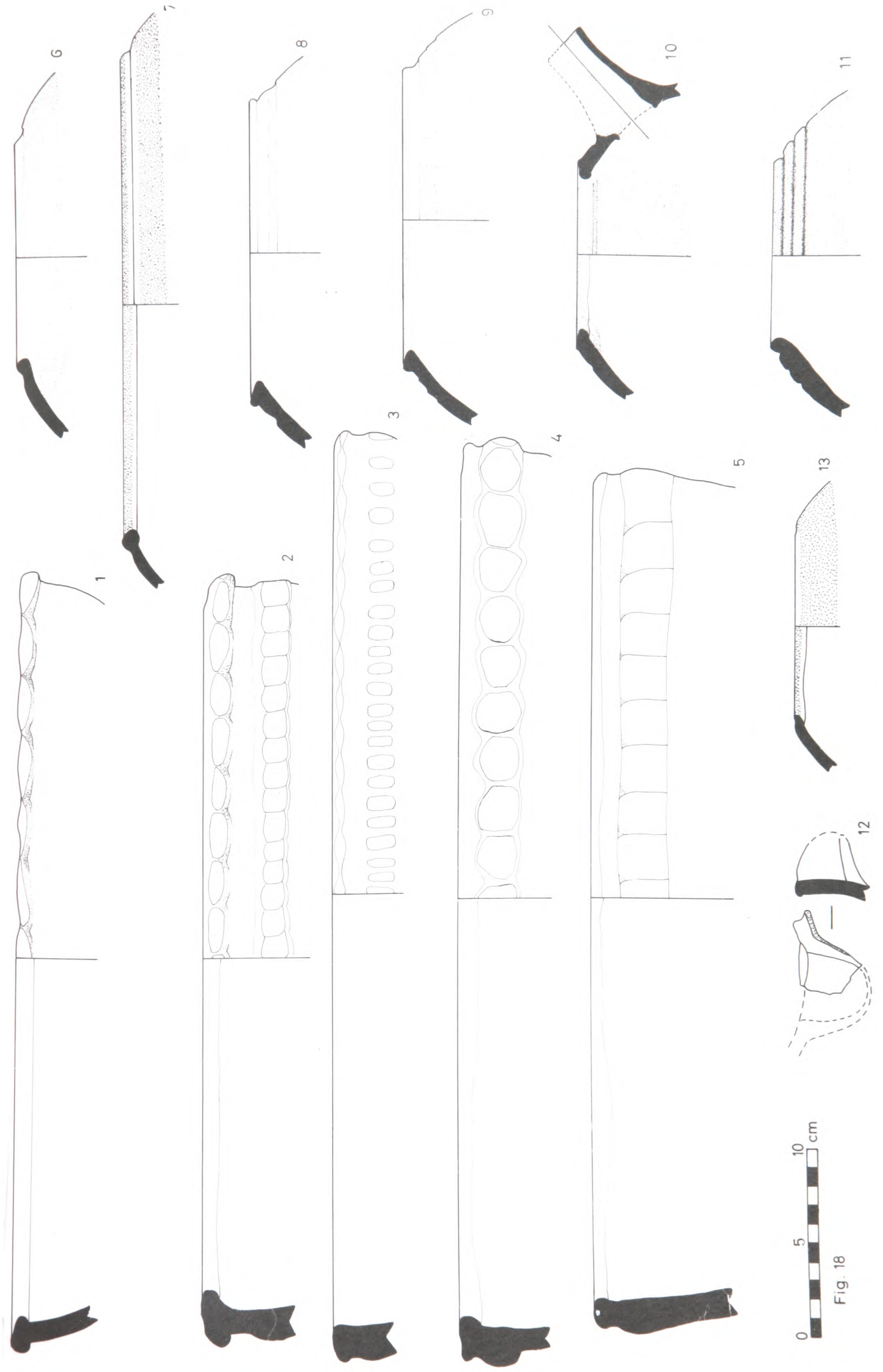
1. Type I; p. buff ware, m. gr. and wh. grits.
2. Type 4; r. ware, sm. to m. gr. and wh. grits, brownish surface.

Small Jars

3. Cr.-buff ware, f. to sm. gr. and wh. grits, r.-bl. sl.
4. Gr.-drab ware, f. to m. gr. and wh. grits, gr. sl.
5. Brick - buff ware, f. to m. wh. grits, self sl. irregular burn.
6. Dark buff ware, sm. orange, gr. and wh. grits, cr. sl. ext.
7. Light buff ware, sm. to m. gr. and wh. grits, cr. sl.
8. Gr.-r. metallic ware, sm. to m. gr. and wh. grits, surface mottled gr. to r., roughly burn. r. sl?
Phase I?
9. Buff ware, sm. to m. gr., r. and wh. grits, matt r. sl. ext. Phase I?
10. Gr.-drab ware, greenish-gr. int., matt dark r. sl. ext. with small patch of gr. in res. Phase I?
11. Buff to gr. ware, sm. to m. yellowish and gr. grits, cr. sl. ext. Phase I?
12. Drab to gr. ware, sm. to m. wh. and gr. grits, p.-cr. sl. ext.

Jugs

13. R. ware, f. to m. gr. and wh. grits, light r. sl. Phase I?
14. P. ware, f. to sm. gr., r. and wh. grits, thick red slip with groove defined panel of handle left in natural p. res.
15. P.-buff ware, sm. to m. gr. and wh. grits, cr. sl.
16. P.-buff ware, f. to sm. gr. and wh. grits, cr. sl.
17. Gr.-drab ware, m. to l. gr., wh. and r. grits.
18. Orange buff ware, sm. to m. gr. and wh. grits. Phase ?
19. P.-br. ware, gr. core, f. to sm. gr. and wh. grits, light buff slip. Surface find.
20. Gr.-green ware, self sl., sm. gr. and wh. grits.



0 5 10 cm

Fig. 18

Jars

1. R.-buff ware, sm. to m. wh. grits, band of r.-bl. sl. int. rim.
2. This vessel is made up from numerous fragments which almost certainly belong together. Gr.-buff ware, m. gr., r. and wh. grits, matt bl. to r.-bl. sl. with rim left in res.
3. P.-buff ware, sm. wh. grits, matt r. sl.
4. R.-buff ware, thin gr. core, sm. to m. gr. wh. and mica grits, p.-buff sl. at rim, matt r. sl. at top of rim and ext. lower body bounded by line of thicker r.sl.
5. Green-cr. powdery brittle ware, gr. int. surface, sm. to m. gr. and wh. grits, ext. surface greenish-bl. sl. bounded by a heavy line on greenish surface.
6. R. ware, gr. core, sm. to m. gr. and wh. grits, cr.sl.
7. Gr. drab gritty ware, sm. to m. wh. and gr. grits, gr.sl.
8. Gr.-buff ware, sm. to m. wh. and gr. grits, buff sl.
9. Light buff ware, sm. to m. gr. and wh. grits, cr. sl.
10. Gr. ware, sm. to m. gr. and wh. grits, greenish-gr. sl.
11. Gr.-buff ware, sm. to m. gr. and wh. grits.
12. P. ware, sm. to m. gr., r. and wh. grits.
13. R.-p. ware, m. to l. gr. and wh. grits.
14. Light buff ware, sm, to m. gr. and wh. grits, cr. sl.

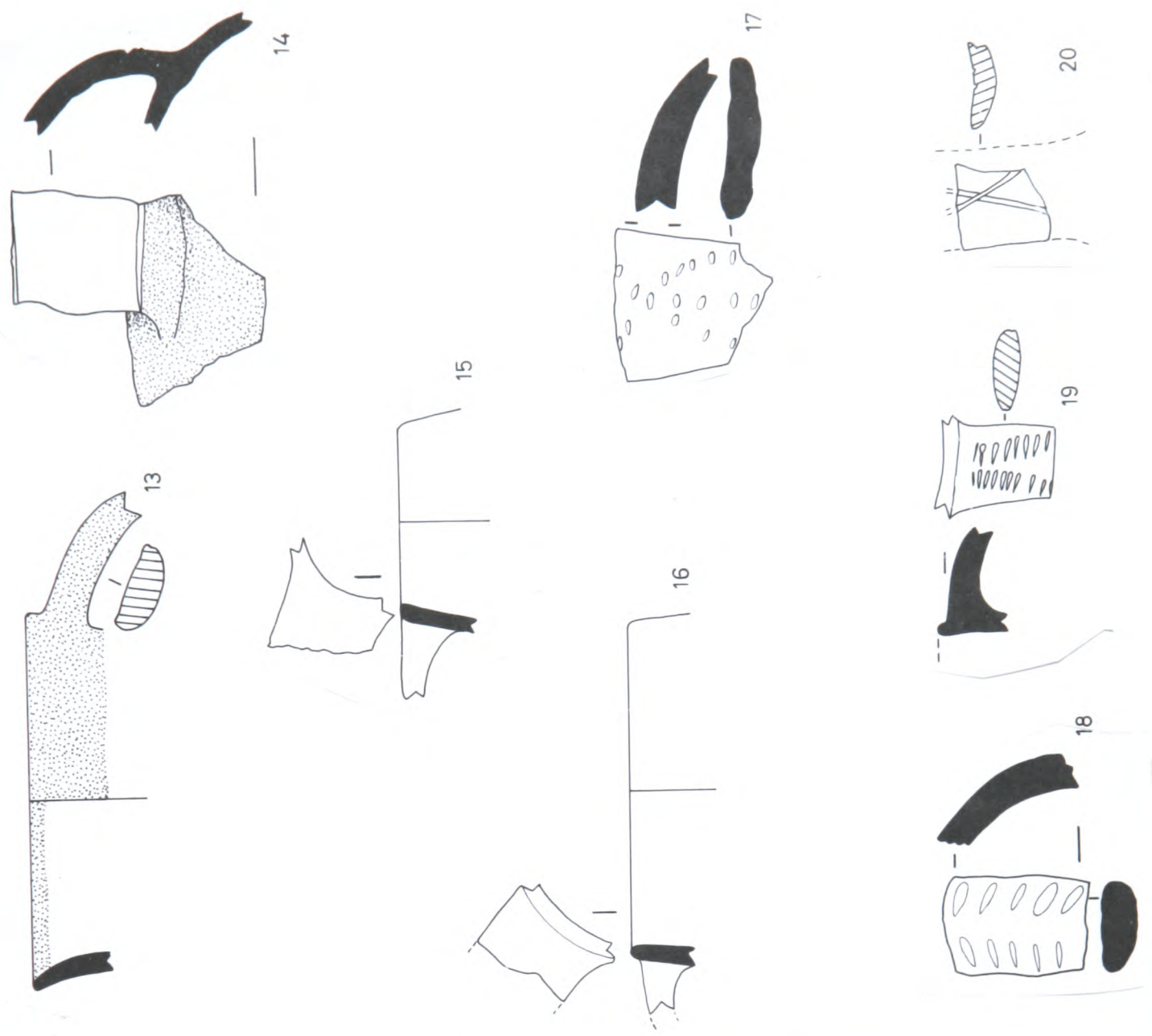
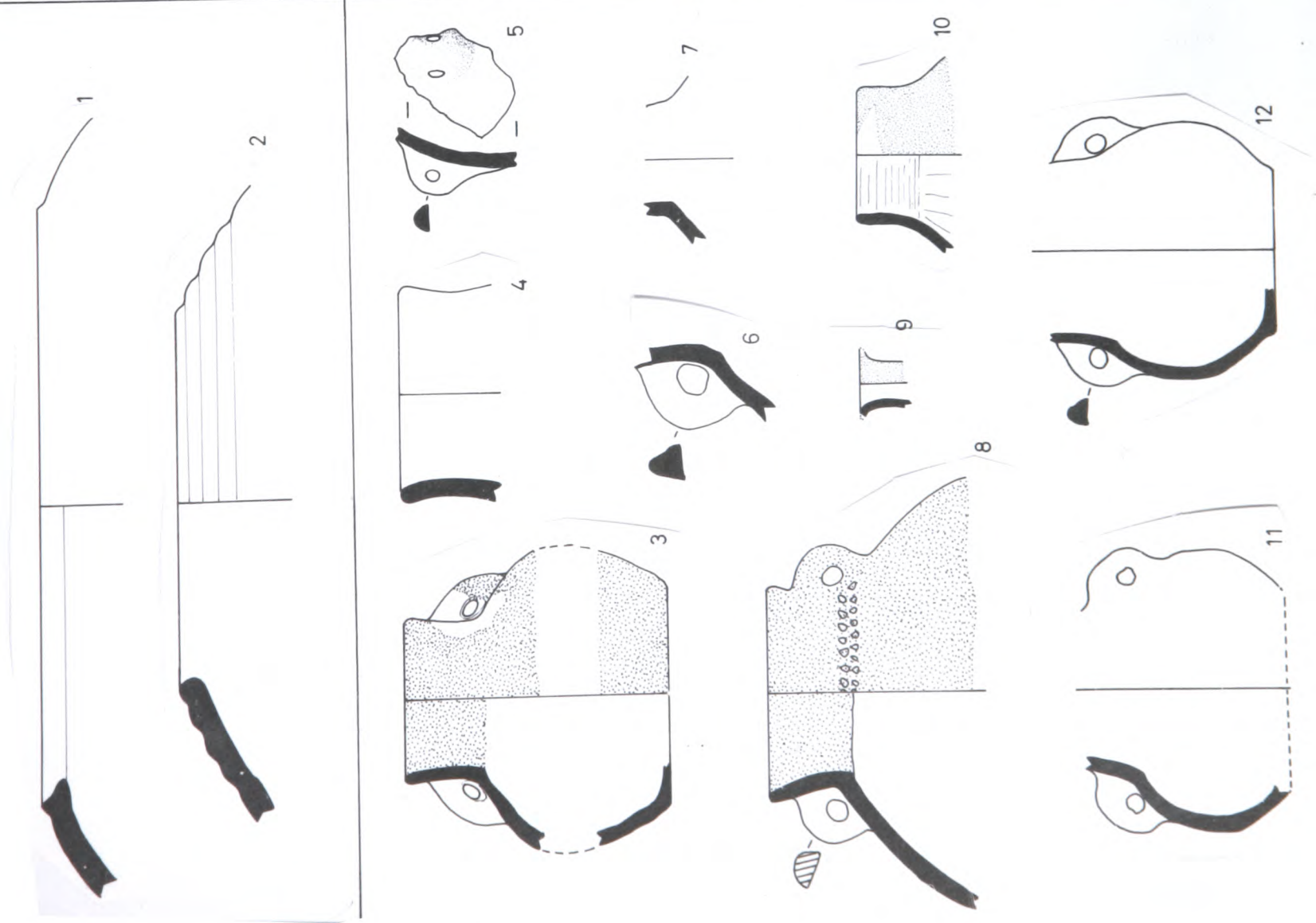


Fig. 19

Jars

1. Porous green-buff ware, numerous sm. to l. gr. and white grits, interior very worn; ext. thick sl. in very worn condition ranging from dark r. to bl. and roughly and irregularly burnished. Phase I?
2. Gr.-p. ware, m. grits, cr. sl. int. buff/purple sl.ext.
3. P.-buff ware, gr. core, cr. sl. ext.
4. Gr. ware, m. wh. grits, buff-gr. sl. ext.
5. Gr.-drab ware, sm. to l. gr., r. and wh. grits.
6. P.-buff ware, gr. core, f. to sm. gr. and wh. grits p.-buff sl.
7. Gr.-buff ware, sm. to l. gr. white and r. grits gr. buff sl.
8. P. gritty ware, sm. to m. gr. and wh. grits, cr. sl.
9. Bricky p. ware, gritty, f. to sm. gr. and wh. grits, light buff sl. ext. and over rim.

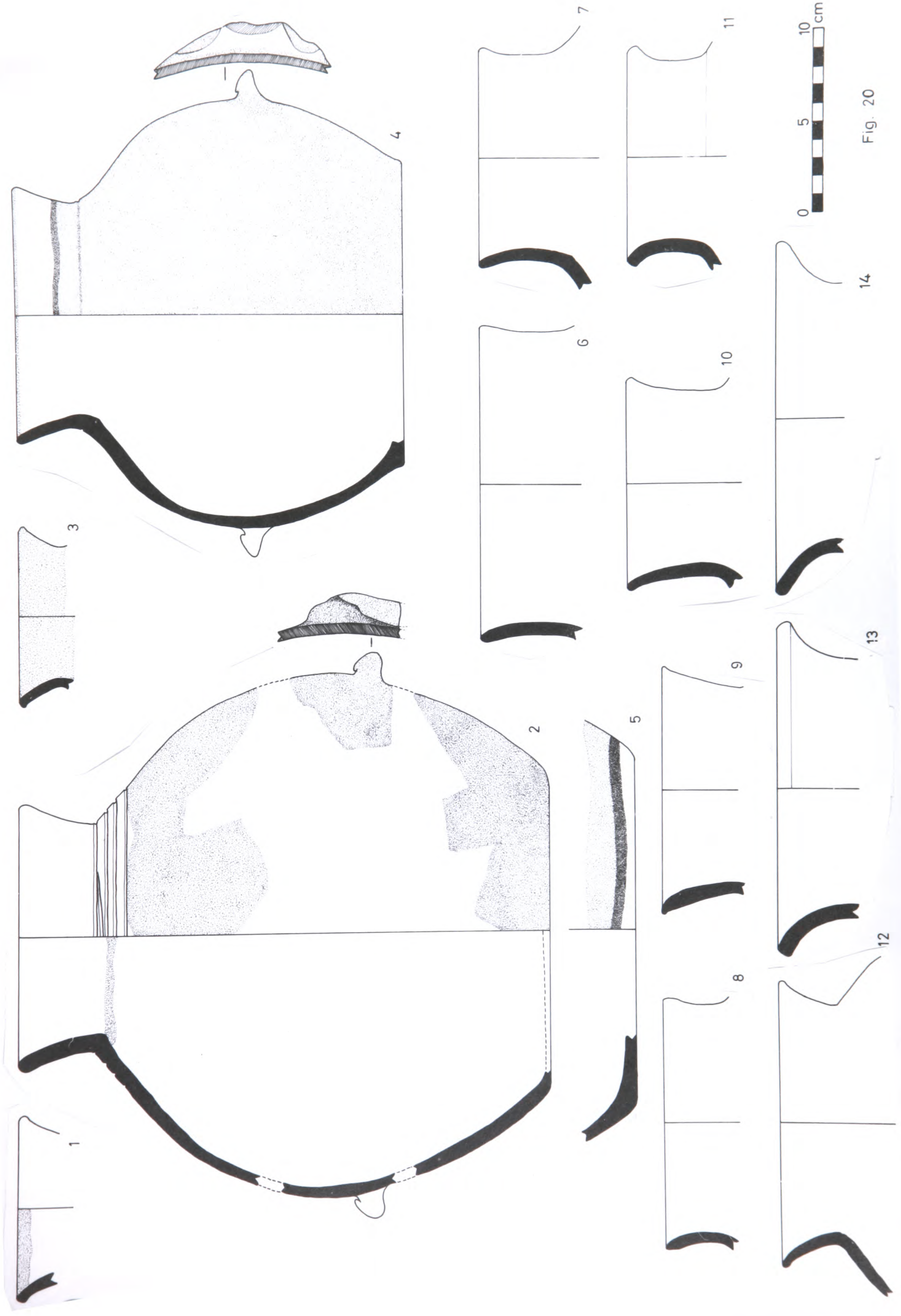


Fig. 20

Phase I and 2 Decorative Elements

Ledge Handles

1. R. ware, light grey core, sm. to m. gr. and wh. grits, thick matt r. sl. ext., with handle left in p.-cr. res.
2. P.-buff ware, gr. core, sm. to m. gr. grits, cr. sl.
3. R.-gr. drab ware, sm. to l. gr., r. and wh. grits.
4. Gr. ware, m. to l. gr., r. and wh. grits, self sl.
5. Gr. gritty ware, f. to m. gr. and wh. grits, light buff sl. ext.
6. Dark p. ware, gr. core, sm. to m. gr. and wh. grits, buff sl.
7. R. core, gr. surfaces, sm. to m. gr. and wh. grits, buff to green sl.
8. R. core, gr. surface, sm. to m. wh. and r. grits, buff sl.

Decorative Elements

9. Gr. ware, sm. to m. gr. and wh. grits, self sl. incised.
10. R. core, gr. surfaces, sm. to m. wh. grits, traces of buff sl. Incised.
11. Purplish-drab ware, gr. core, sm. to m. gr. and yellow grits, green-cr. sl. ext. Incised.
12. Greenish-buff gritty ware, f. to sm. wh. and gr. grits, body combed.
13. R. ware, gr. core, f. wh. grits, ext. red sl., impressed decoration with irregular vertical burnish below.
14. R. ware, gr. core, f. to sm. gr. and wh. grits, irregularly applied dark r. sl. below shoulder, irregular burnish, with incised decoration on res. area above.
15. Gr. ware, sm. to m. gr. and wh. grits, green-gr. sl., stabbed.
16. R. bricky ware, sm. to m. gr. and wh. grits, light r. sl. ext. Knob lug.
17. Gr.-buff ware, sm. to m. gr. and wh. grits, buff sl., dark matt r. painted stripe.
18. Gr. to r. ware, f. to m. gr. grits, green slip ext. with two dark green bands crudely painted.
19. Orange-buff ware, f. to sm. r., gr. and wh. grits, traces of matt red painted decoration.

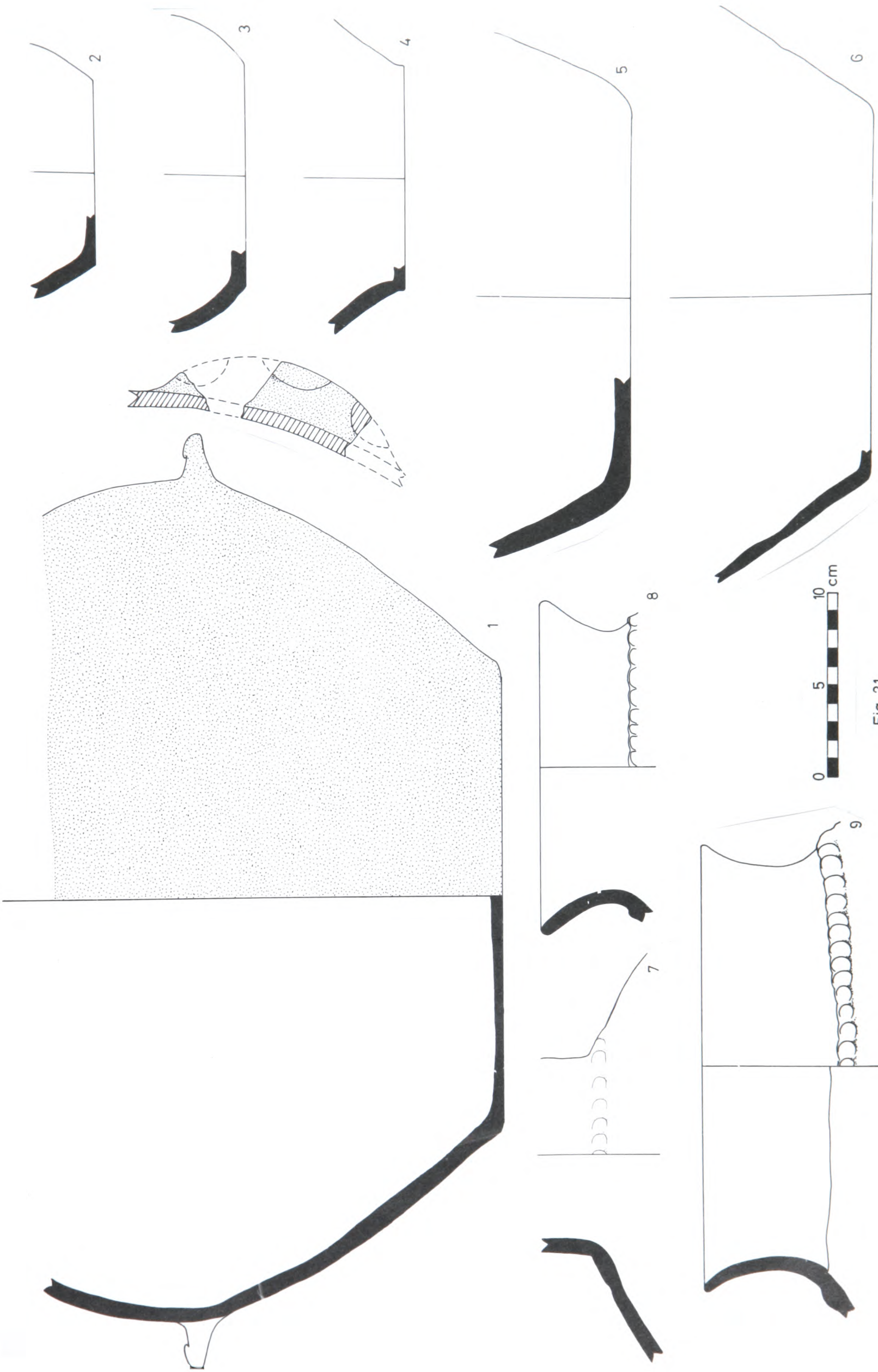


Fig. 21

Cooking Pots

1. Cooking pot ware.
2. P. to gr. drab cook. pot ware, sm. to l. wh. grits, ext. fire blackened.
3. P.-buff m. cooking pot ware.
4. R.-gr. cooking pot ware.
5. P.-buff light cooking pot ware, sm. to l. gr. grits, self sl., moulded decoration.
6. R.-gr. cooking pot ware.
7. P.-buff m. cooking pot ware.

Lamps

8. Buff green ware, sm. to m. gr. and wh. grits, green sl., two lips burnt. Phase 2?
9. P.-buff ware, gr. core, sm. to l. gr., r. and wh. grits, coarse lamp ware, blackened on one lip.
10. R.-gr. ware, m. wh. and mica grits, blackened on both lips.
11. Coarse gr.-r. ware, m. to l. gr. and wh. grits, blackened on two lips.
12. Gr. ware, sm. to m. gr. and wh. grits, green sl., one lip burnt. Phase 2?

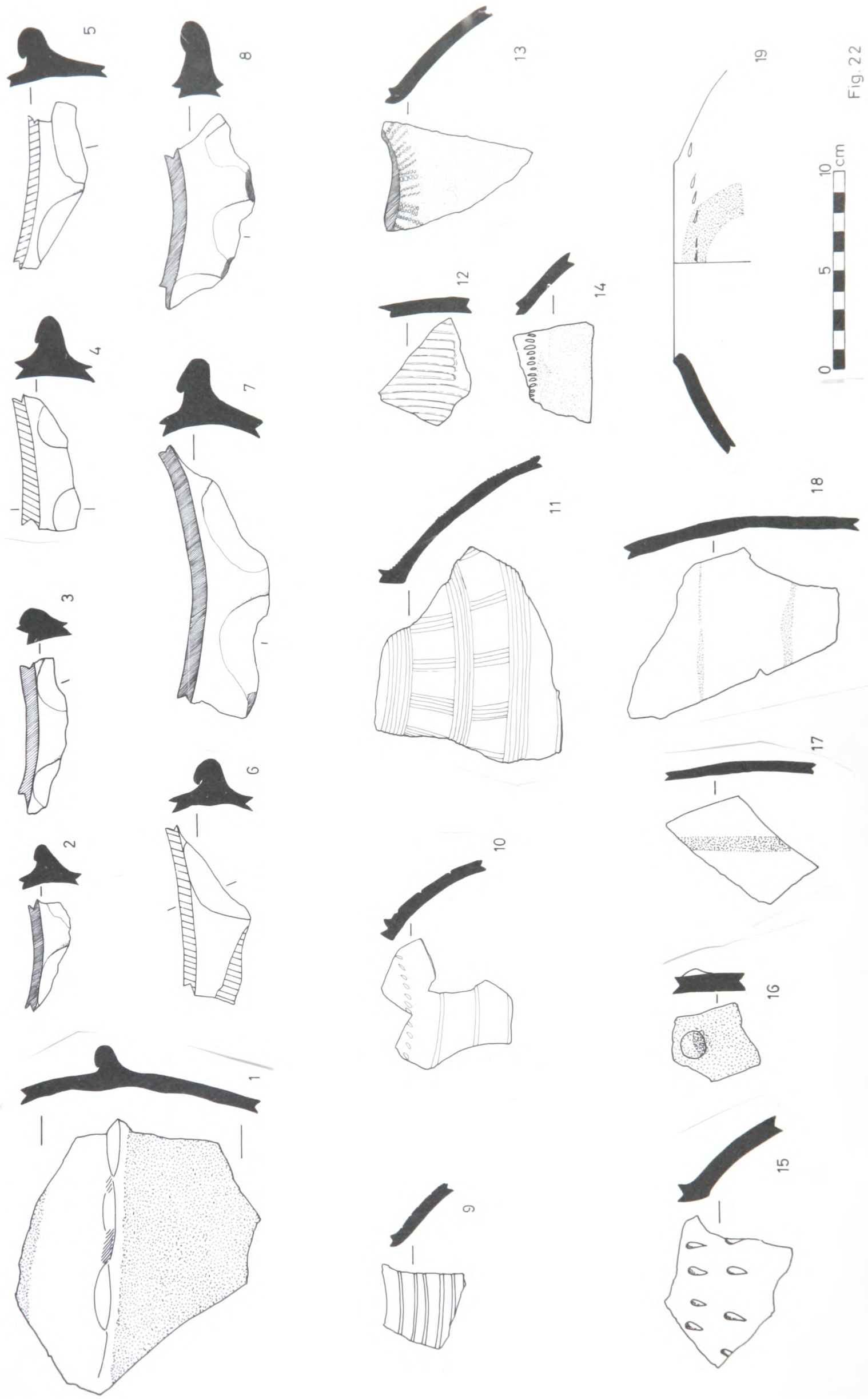


Fig. 22

Red slipped Ware

1. Sm. jar, gr.-buff ware, sm. to m. gr. and wh. grits, matt r. sl. ext. and inside rim, res. below ext. rim.
2. Sm. bowl, r. ware, sm. to m. gr. and wh. grits, matt r. sl. inside, p.-cr. sl. ext. rim.

Medium Bowls

3. Type 1; p.-buff ware, pale gr. core, f. to m. gr., wh. and r. grits, cr. sl. int. and ext.
4. Type 2; drab buff ware, m. gr. and wh. grits, greenish-cr. sl. int. and ext.
5. Type 3; orange-buff ware, sm. to m. gr. and wh. grits, trace of cr. sl.
6. Type 3; reddish ware, buff core, sm. to m. gr. and wh. grits.
7. Type 3; p.-buff ware, gr. core, sm. to m. gr. and wh. and r. grits, traces of cr. sl.
8. Type 4; r.-p ware, sm. to m. gr. and wh. grits.

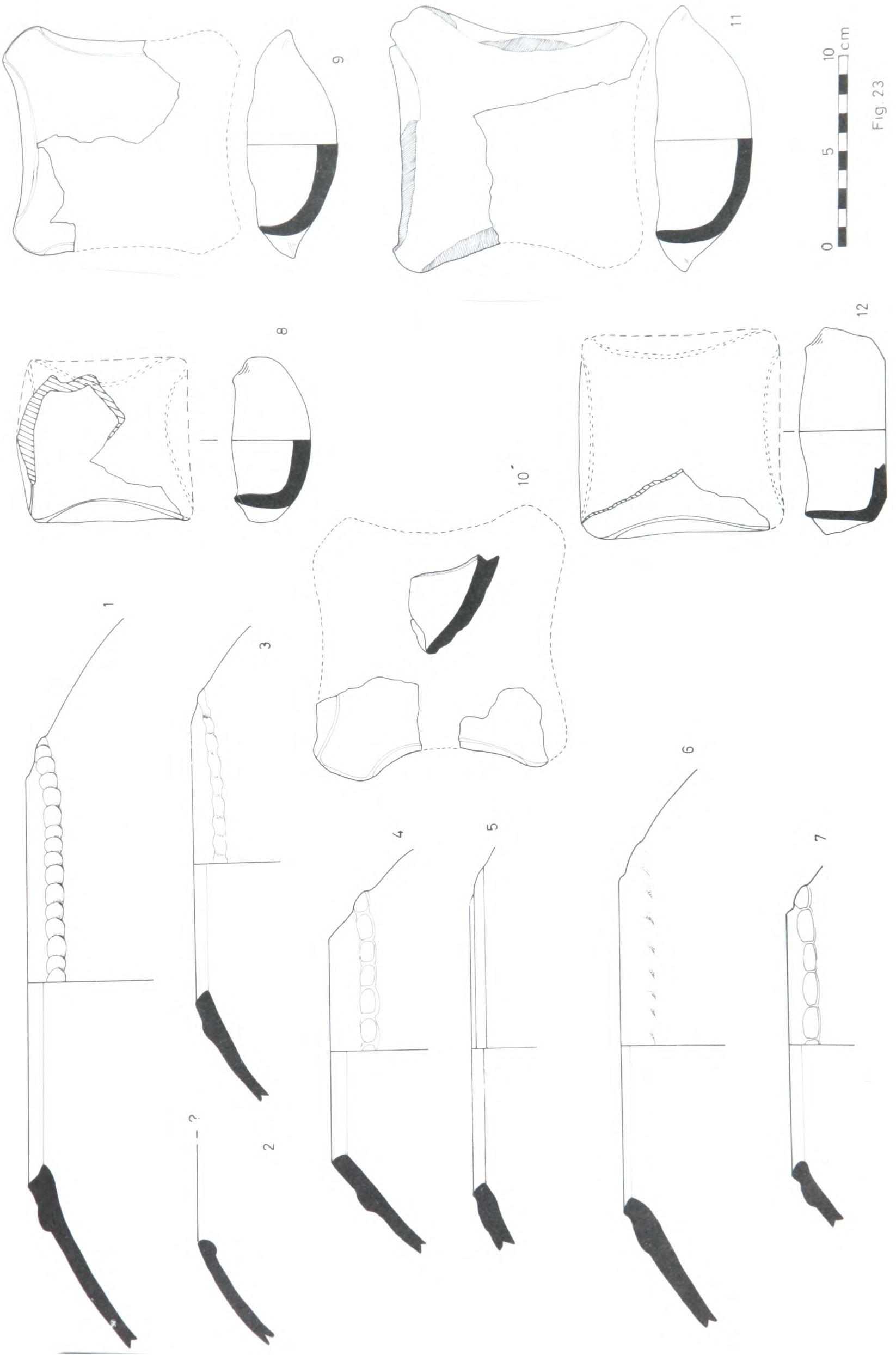


Fig. 23

Small Bowls

1. R.-p.-buff ware, f. to l. gr., r. and wh. grits, cr. sl. int. and ext., ext. mottled p.-purple-gr. Incision on handle.
2. Bright br. ware, sm. to m. gr. and wh. grits, self sl. mottled in firing buff to dark pink.
3. Orange-buff ware, f. to l. gr. and wh. grits, cr. sl. ext. Phase 2?
4. Light br. ware, sm. to m. gr. and wh. grits, self sl., wavy incision. Phase 2?
5. P. ware, fired gr. ext., f. to m. gr. and wh. grits, gr.-green sl. ext. Phase 2?

Large Bowls

6. P.-buff ware, sm. to l. gr. and wh. grits,
7. P.-buff ware, sm. to m. gr. and wh. grits, self sl.
8. Purplish drab ware, very dark grey core, numerous m. to l. cr. grits, dark green sl.

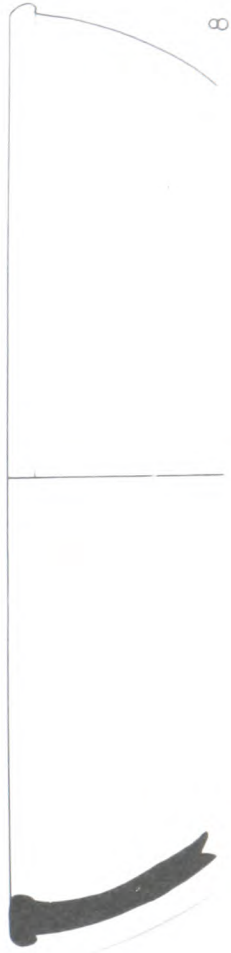
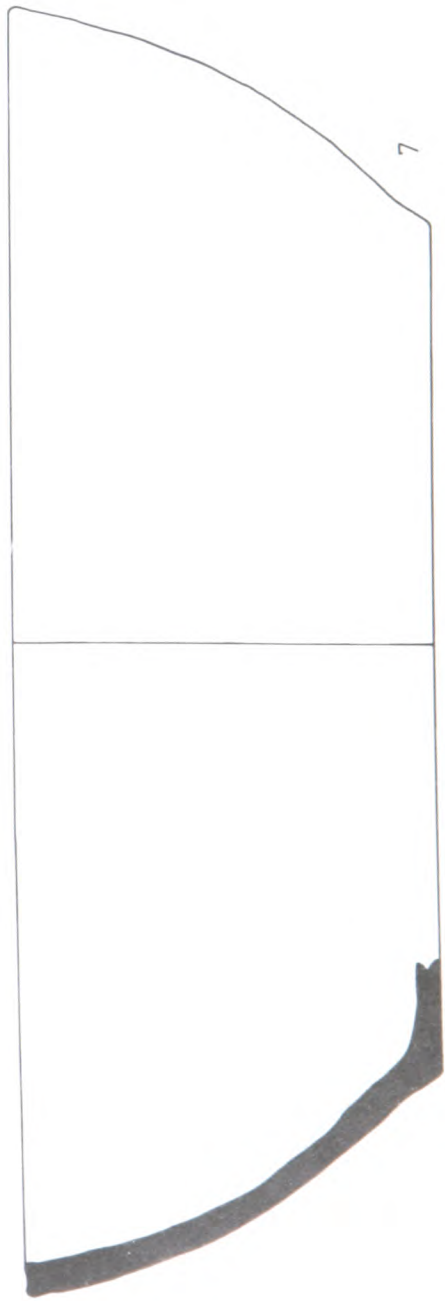
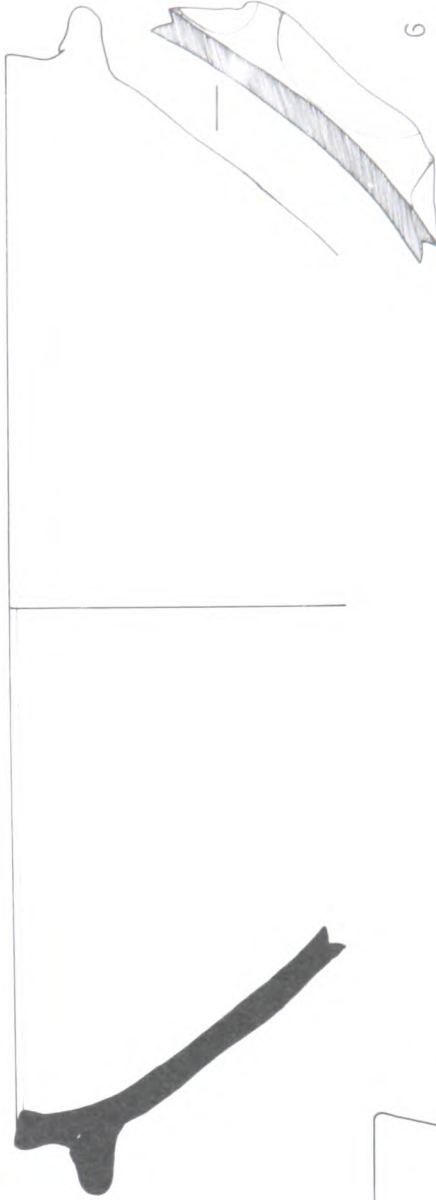
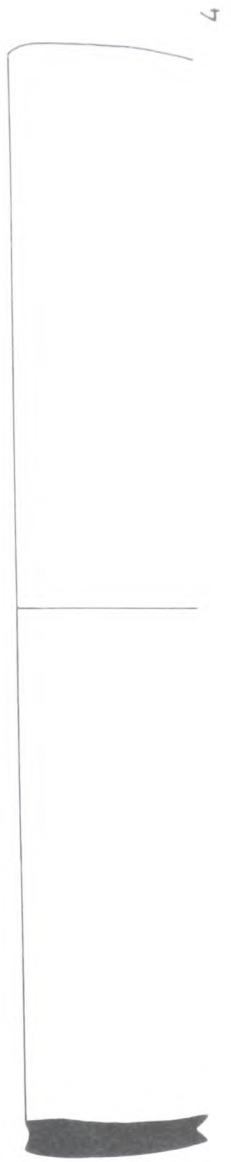
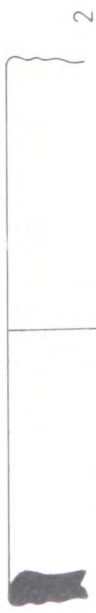
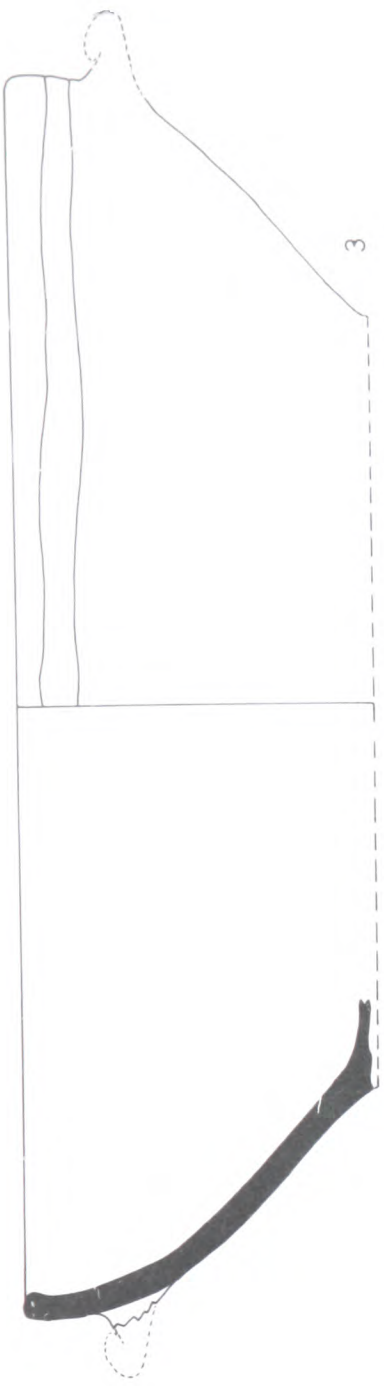


Fig. 24

Holemouth and Spouted Jars

1. Type I; r. ware, light gr. core, sm. to m. gr. and wh. grits, bright cr. sl. ext.
2. Type 6; yellow-buff ware, surface r.-buff in patches, f. to m. gr. and wh. grits.
3. Type 6; gr.-drab ware, brittle, sm. to m. gr., r. and wh. grits, green-cr. sl. with faint wavy combing.
4. Type 6; bright gr. ware, slightly p. at surfaces, sm. to m. gr. and wh. grits, ext. surface traces of gr.-green sl., straight and wavy band combing.

Small Jars

5. Dark buff ware, sm. gr. and wh. grits, cr.-buff sl.
6. Grey ware, pinkish at surface, f. to sm. gr. and wh. grits, buff sl. ext.
7. R. ware, f. to sm. gr. and wh. grits. Stabbed decoration.
8. Light brown ware, sm. to l. r., gr. and wh. grits.

Jugs

9. Green ware, f. to l. gr. and wh. grits, self sl.
10. Gr.-green ware, sm. to l. gr. and wh. grits, self sl. Band combed decoration.

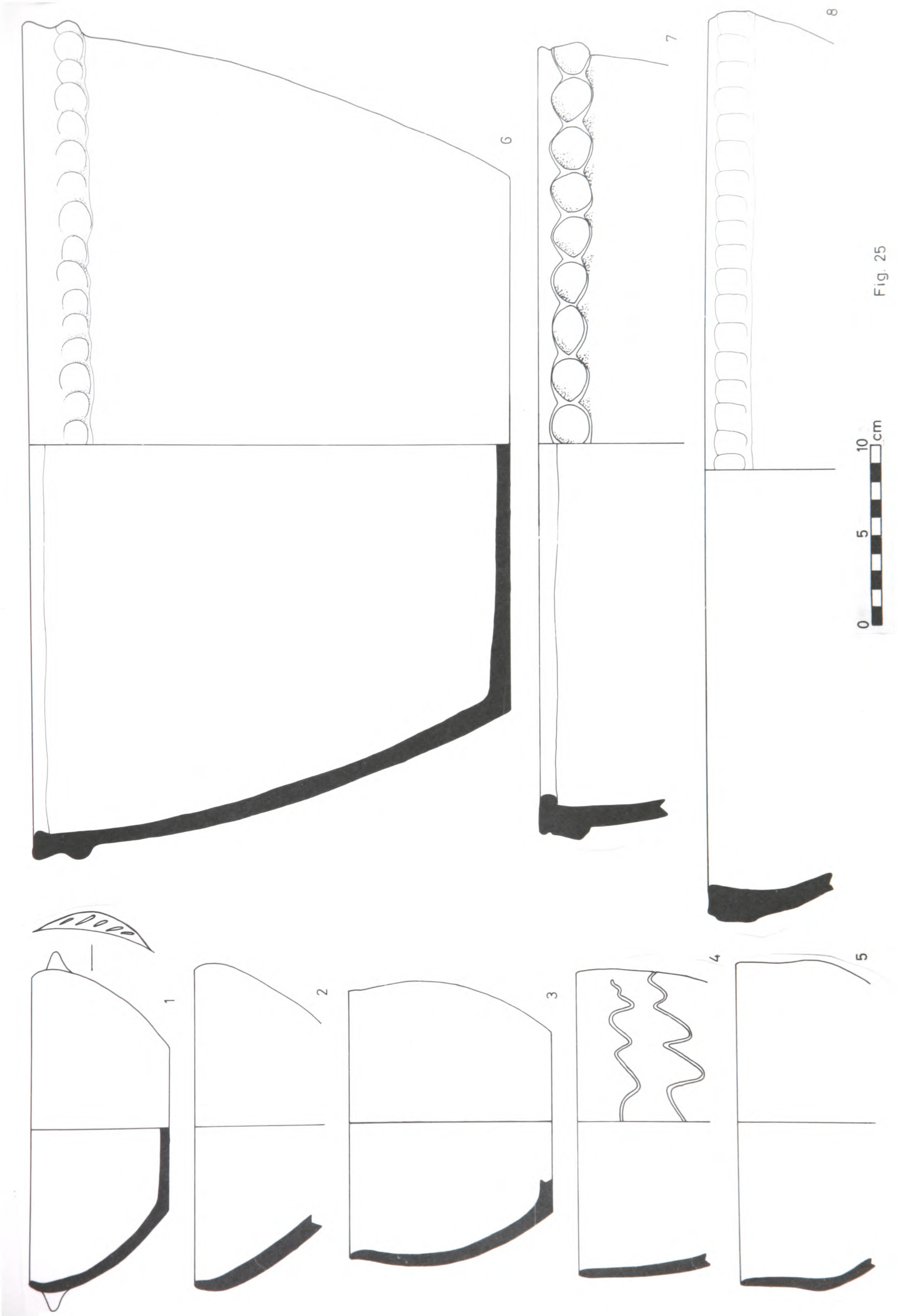


Fig. 25

Jars

1. G. ware, p. at surface, sm. to m. gr. and wh. grits, buff sl. ext.
2. Gr.-green ware, f. to m. gr. grits, greenish sl.
3. Orange pink soft ware, f. gr. and wh. grits.
4. P.-buff ware, gr. buff core, sm. to l. gr. and wh. grits, cr. sl. ext.
5. Cooking pot type ware, drab buff-gr. with m. to l. wh. grits, and rather fire blackened surface.
6. R. ware with grey core, sm. to m. gr. and wh. grits, p.-buff sl.
7. G. ware, sm. to m. gr. and wh. grits, dull green-br. sl.
8. G.-green ware, sm. to m. gr., wh. and r. grits, self sl.
9. Gr.-green ware, sm. to m. gr., r. and wh. grits, cr.-buff sl.
10. Light br. to r. ware, sm. to l. gr., wh. and r. grits.
11. R. ware, thick gr. core, f. to m. gr. and wh. grits, buff sl., band combed decoration.

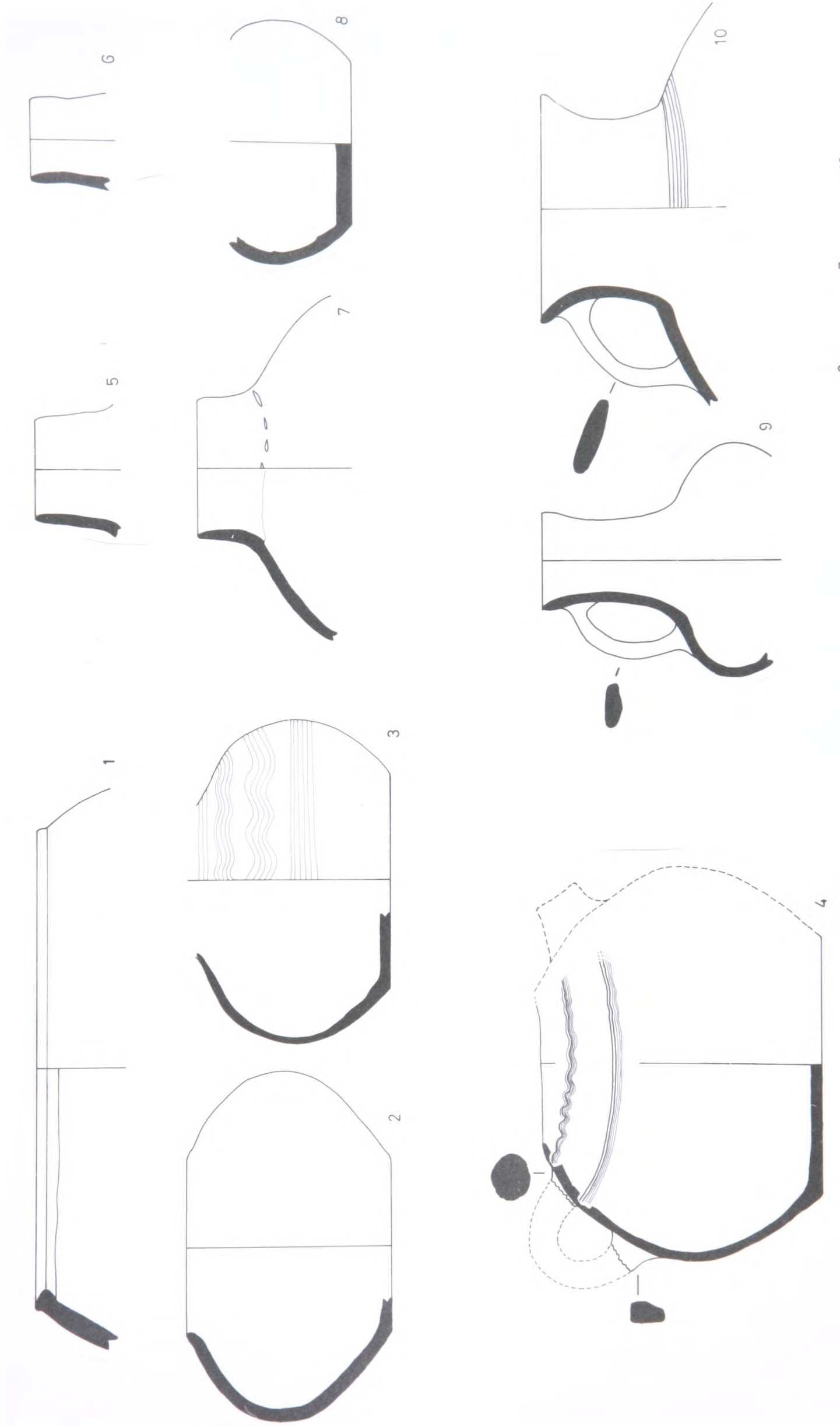


Fig. 26

Fig. 28. Iktanu. Phase 2

Jars

1. R. and drab ware, sm. to m. gr., wh. and r. grits, gr.-green sl. ext. and over rim. Probably top and base of same vessel.
2. Gr.-drab ware, sm. to m. gr. and wh. grits, green sl. ext. and int. rim.
3. Very crumbly, powdery ware, thick and gr.-green, sm. to l. gr. and wh. grits, greenish slip int.-ext.
4. Green ware, sm. to m. gr. and wh. grits, self sl. Phase 2?

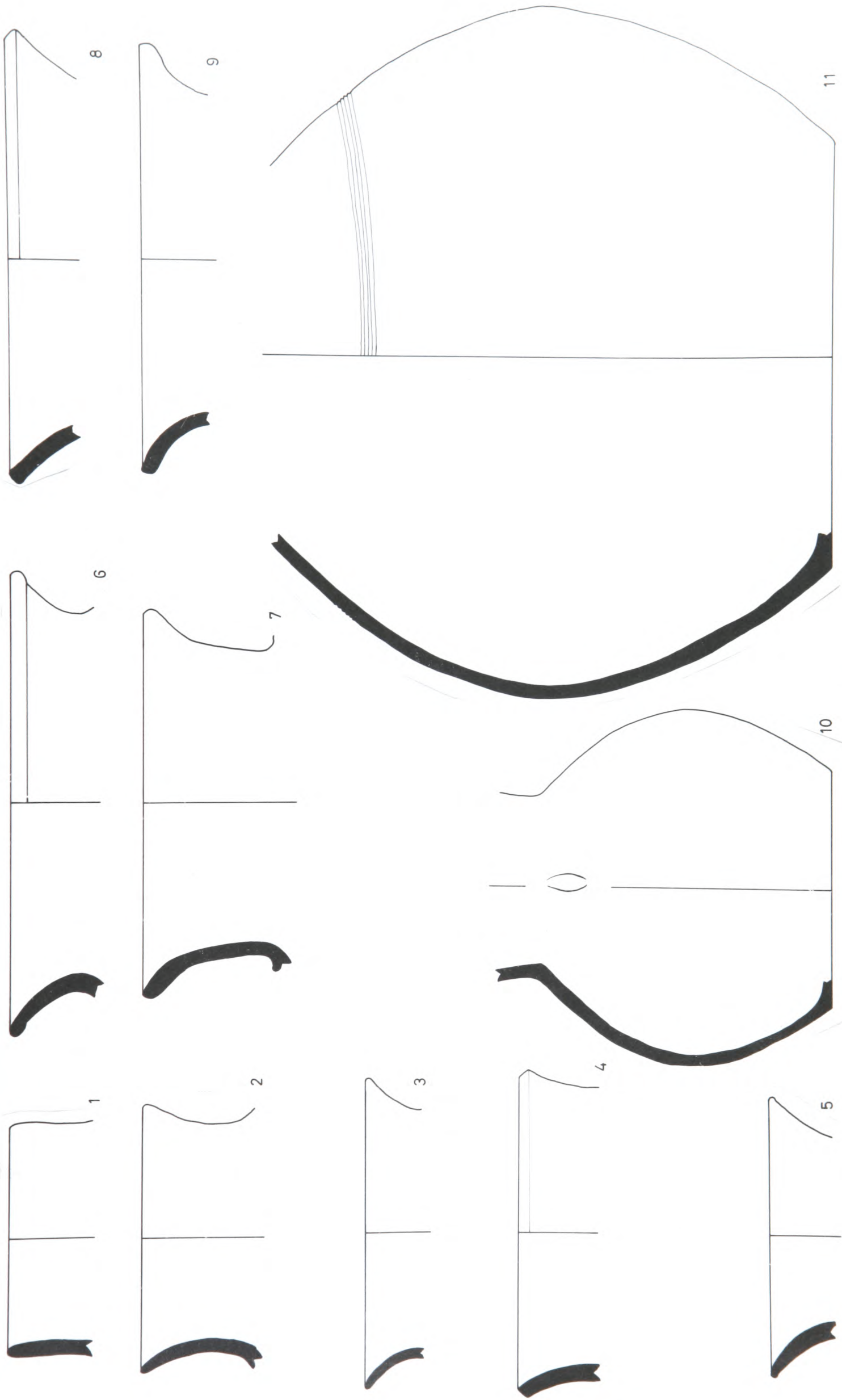


Fig. 27

Jars

1. Br.-buff ware, sm. to m. gr., wh. and r. grits, cr. sl. ext.
2. Br.-buff ware, gr. core, sm. to m. gr., wh. and r. grits.

Ledge Handles

3. R.-buff ware, gr. core, sm. gr. and wh. grits, gr.-cr. mottled sl.
4. R. ware, grey surfaces, m. gr. and wh. grits, green sl. ext.
5. P.-drab ware, gr. core, sm. to m. gr., wh. and r. grits, green sl. ext.
6. Br. ware, thick gr. core, sm. to l. gr. and wh. grits, br.-buff sl. ext.
7. P.-gr. ware, sm. to m. gr., p. and wh. grits, buff sl. ext.
8. Green-buff ware, f. to m. gr. and wh. grits, self sl.
9. Gr.-buff ware, sm. to m. gr. and wh. grits, porous; thick green sl. ext.
10. Gr.-buff ware, sm. to m. gr., wh. and orange grits, gr.-green sl.
11. Gr.drab ware, f. grits, medium cooking pot ware?

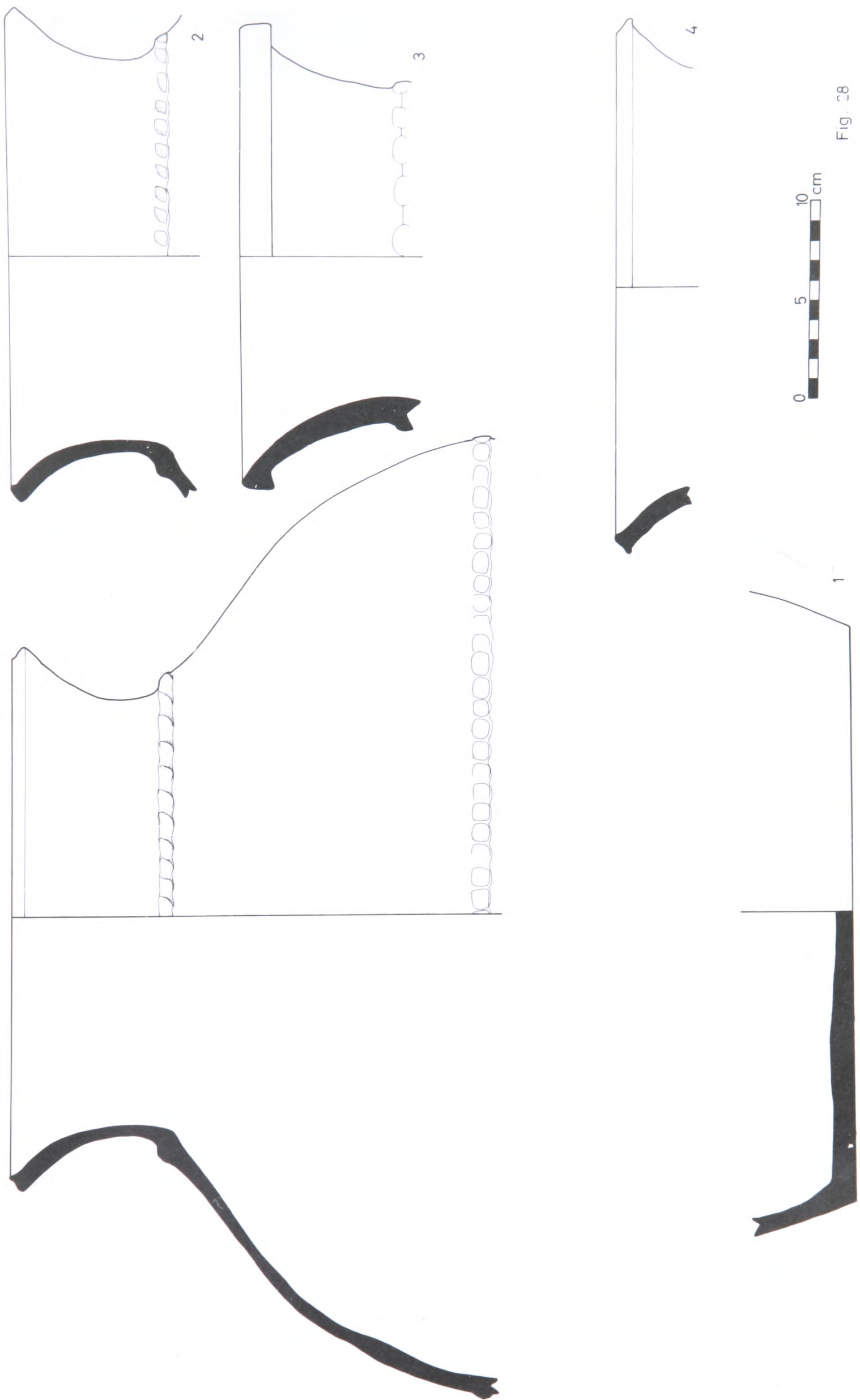


Fig. 38

Fig. 30

el-'Aineh

1. Cooking pot ware, light gr. to p. with incised dec. Acropolis.
2. R.-drab ware, sm. to m. gr. and wh. grits, surface mottled gr. to buff. Acropolis.
3. Dull p.-buff ware, light gr. core, sm. to m. gr. and wh. grits, gritty ware, buff sl. Acropolis.
4. Group of rim profiles of similar type, cf. fig.17. 1,2, 11-13; all red slipped and several burn. From low site and acropolis.
5. Group of rim profiles of small bowls with inverted rims; first has a red sl. with res. cr. band at ext. rim; others r. sl. All from the acropolis.
6. Group of bowl profiles with thickened rims; r. sl. some with burn. From low site and acropolis.
7. P.-r. ware, sm. to l. gr. r. and wh. grits, r. burn. sl. int. and ext. Acropolis. cf. fig.17. 8.
8. P. to gr. ware, sm. to l. gr., r. and wh. grits, r. burn. sl. int. and ext. Acropolis.
9. Everted jar or bowl rim profiles; r. sl. from the acropolis.
10. Group of inverted rim bowl profiles; r. sl. some with burn. From low site and acropolis.
11. Light buff ware, sm. to m. gr. and wh. grits, self sl., stabbed decoration. Low site.
12. R.-p. ware, sm. to m. wh. and r. grits, matt r. sl. roughly applied. Acropolis.
13. Moulded and body combed fragment. Acropolis.
14. Coarse gr.p. ware, sm. to l. gr. and wh. grits, cr.-p. sl. Low site.
15. Gr.-drab gritty ware, sm. to m. gr. and wh. grits, buff sl. Low site.

khirbet es-Serareh II West

16. Drab-buff ware, sm. wh., l. gr. grits, self sl. cf. fig. 16.16.
17. Buff ware, sm. gr. and wh. grits, r. burn. sl. int. and ext.
18. Coarse ware, m.-l. gr. and wh. grits, r. burn. sl. int.; ext. very worn; hole partly pushed through lower edge (for mending?).
19. Buff gritty ware, m. to l. wh. and gr. grits, matt r. sl. int. and ext.
20. Gr.-drab ware, sm. gr. grits, r. burn. sl. int. and ext.
21. Smooth p. ware, sm. to l. gr., r. and wh. grits, self sl.
22. Smooth hard r. buff ware, sm. gr. and wh. grits, orange-r. sl.; hole for mending? cf. fig.17.14.
23. Smooth soft p. ware, sm. to m. gr. and wh. grits.

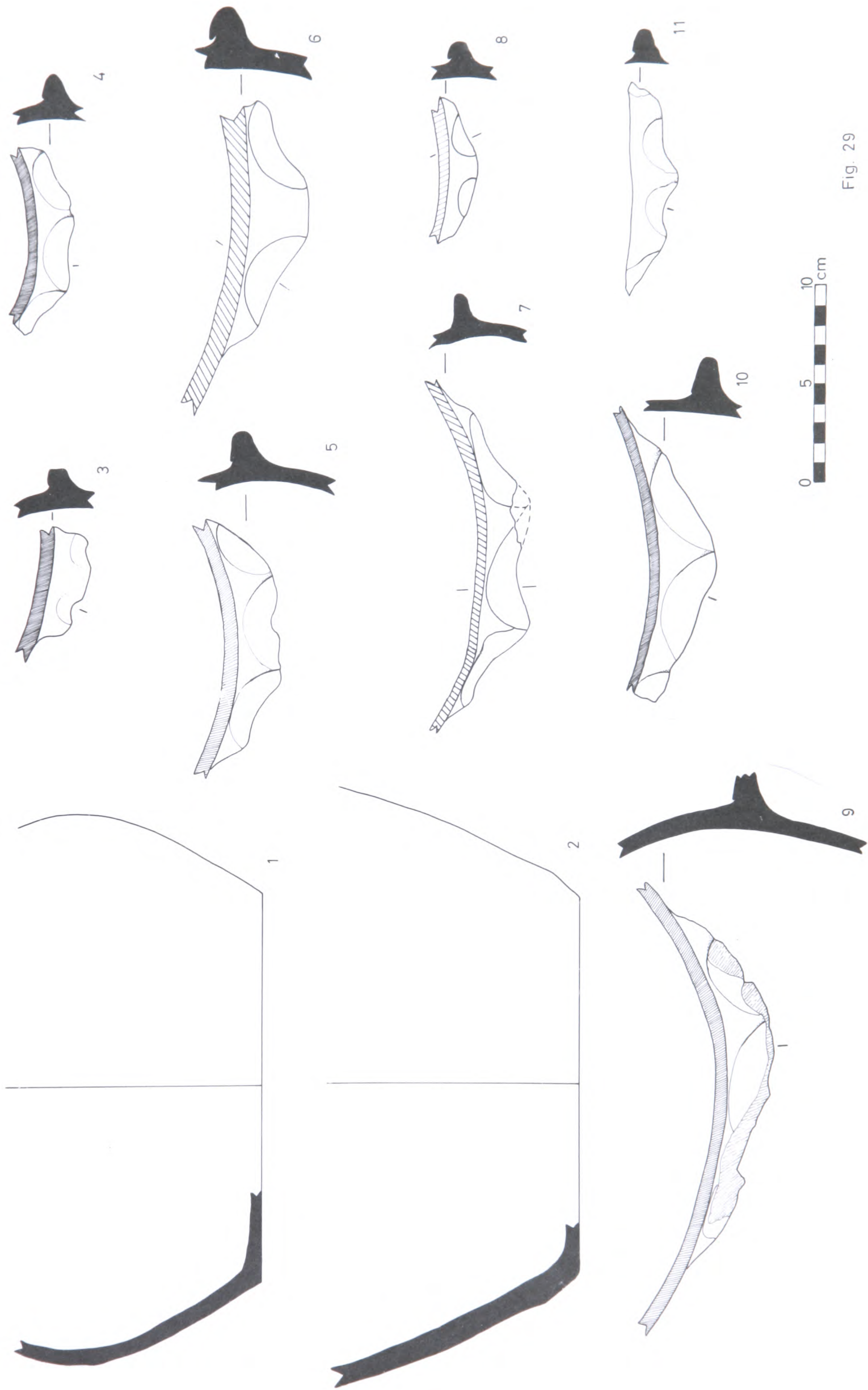


Fig. 29

Fig. 31

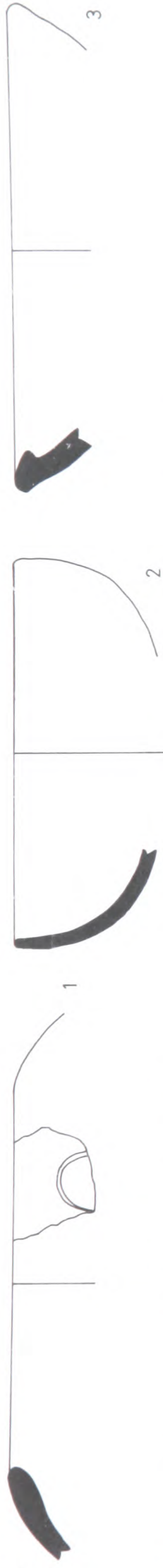
khirbet es-Serareh II West

1. Buff ware with gr. patch, sm. to m. gr. and wh. grits, thick orange-r. sl. int. and ext.
2. Cooking pot ware, drab, m. to l. gr. and wh. grits, self slip.
3. Smooth buff ware, gr. core, m. to l. gr., r. and wh. grits.
4. P. ware, gr. core, sm. gr. and wh. grits, r. sl. inside over rim; traces of a sm. handle?
5. Drab ware, m. gr. and wh. grits, matt r. sl. ext. and over rim; incised decoration. cf. fig.18.9.
6. Pale buff ware, very gritty, m. wh. grits.
7. Coarse buff ware with grey core, m. grey and wh. grits.
8. Coarse drab ware, partly blackened on outside, traces of r. burn. sl. int.; m. to l. gr. and wh. grits.
9. Drab coarse ware, gr. int., burnt patches on ext., m. gr. and wh. grits, moulded band and combed dec.
10. P.-buff ware, m. to l. gr., wh. and r. grits, yellowish sl., body combed.
11. Bright buff ware, m. to l. gr. and wh. grits.

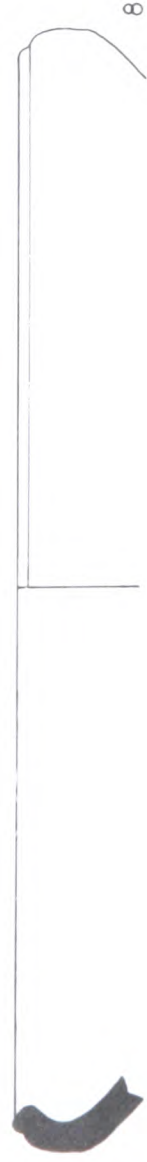
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12. P. ware, sm. gr. and wh. grits.
13. P.-buff ware, gr. core, sm. to m. gr. and wh. grits, traces of r. sl. int. and ext.
14. Drab buff ware, thick gr. core, m. gr. and wh. grits, traces of r. sl. int.
15. Buff ware, gr. core, m. to l. gr. and wh. grits, matt r. sl. int. and ext.

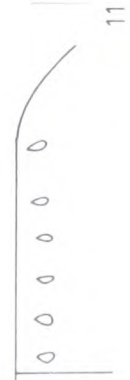
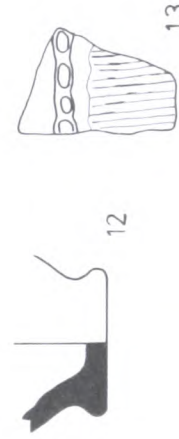
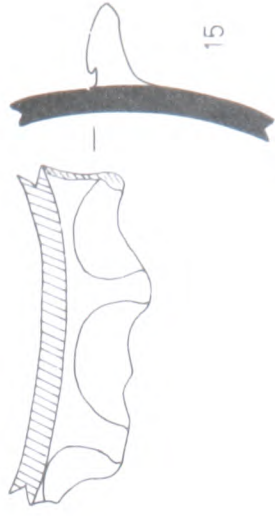
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RRRR 4
 LLL 5
 RRRR 6



RR 9
 LLLL 10



KH. ES-SERAREH II WEST

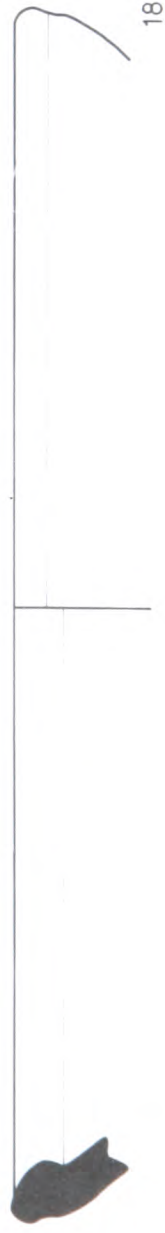
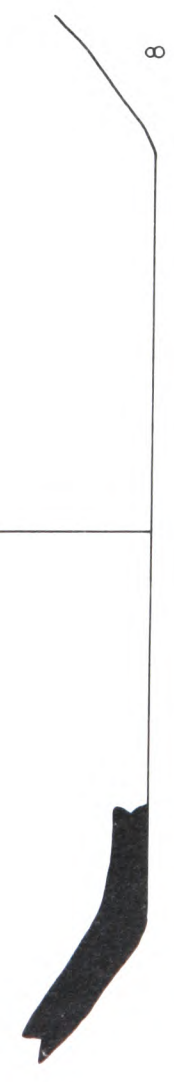
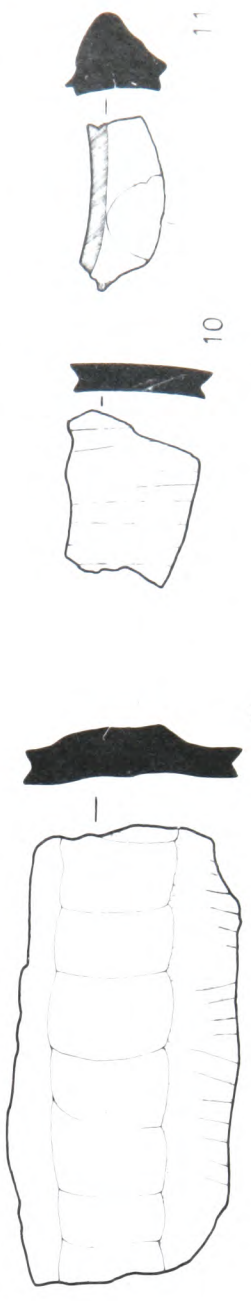
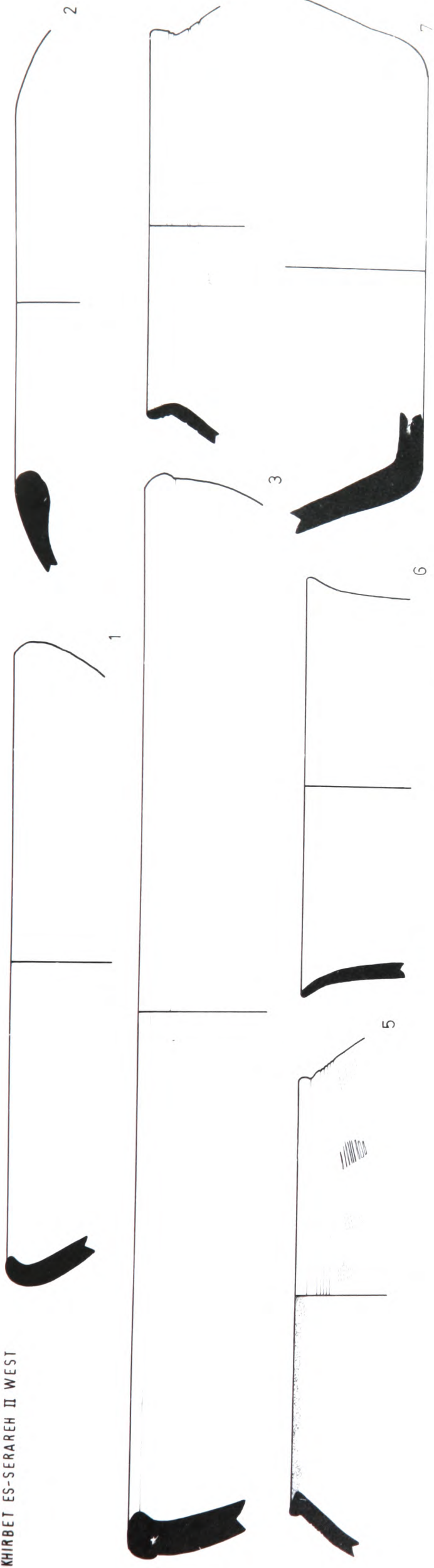


Fig. 30

Fig. 32. Feqeiges

1. Buff ware, sm. to m. gr. and wh. grits.
2. Coarse drab ware, m. to l. gr. and wh. grits, r. sl. int. and ext.
3. P.-buff ware, thick gr. core, sm. gr. and wh. grits, matt red sl., stabbed decoration.
4. Drab buff ware, sm. gr. grits, buff sl., burn. int.
5. P.-buff ware, m. to l. gr. and wh. grits, r. sl. int. and ext., burnished ext.
6. Drab ware, m. gr. grits, r. sl. int. and ext., burn. int. and rim.
7. Drab ware, l. gr. grits, smooth surface, traces of finger impressed moulding on ext. rim.
8. Coarse gr. ware, m. wh. and gr. grits, and straw; yellow buff sl. over r. buff fired ext. (Not EB.MB?)
9. Buff ware, m. grits.
10. Buff ware, grey core, gr. and wh. grits, matt r. sl., incised.
11. Coarse p.-buff ware, r. grits and straw, traces of a red sl.
12. Gr.-buff ware, gr. grits.
13. P.-buff ware, m. gr. grits, matt r. sl. ext.
14. Drab-buff ware, m. gr. and wh. grits, body combed.
15. P.-buff ware, m. to l. gr. and wh. grits, buff sl., body combed above base, slightly rough at base.

KHIRBET ES-SERAREH II WEST



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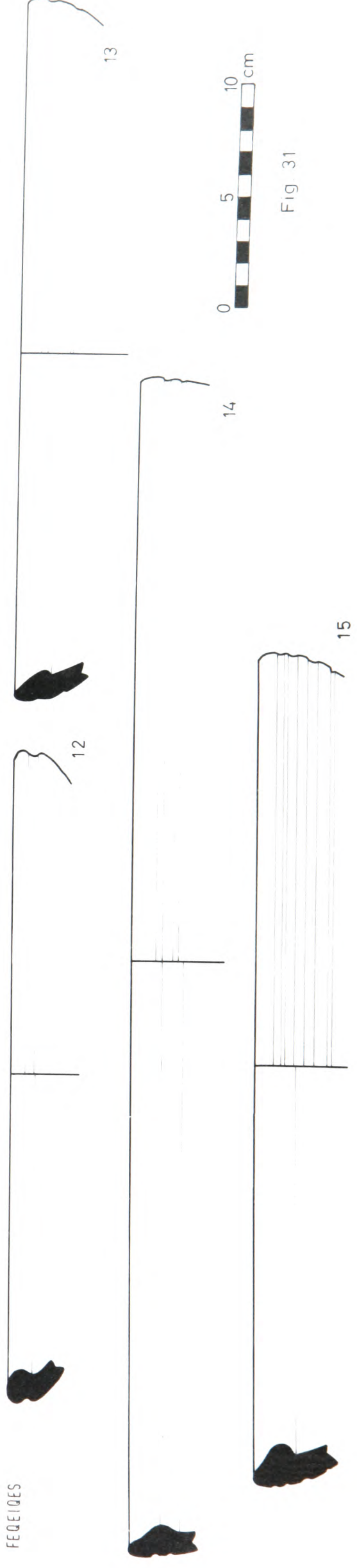


Fig. 31

Fig. 33. el-'Agrabah.

1. Gr.p. ware, sm. to m. gr. and wh. grits, r. burn. sl. int. and ext.
2. P. ware, sm. to m. gr. and wh. grits, p.-r burn. sl. int. and ext.
3. P. ware, sm. to m. gr. and wh. grits, r. burn. sl. int. and ext.
4. Gr.-r. ware, sm. to m. gr. and wh. grits, r. burn. sl. int., gr.-r. burn. sl. ext.
5. Hard gr.-r. ware, sm. to m. gr., r. and wh. grits, gr.-r. sl., burn. int., matt ext.
6. R.-p.-gr. ware, sm. to l. gr., r. and wh. grits, traces of r. burn. sl. int., matt cr. sl. ext.
7. P. ware, sm. to l. gr. and wh. grits, rough moulded band below the rim.
8. P. ware, sm. to m. gr., r. and wh. grits, r. burn. sl. ext.
9. R. to buff cooking pot ware, very numerous sm. to l. gr. and wh. grits, finger moulded band around rim and shoulder.
10. Gr.-buff ware, m. to l. gr. and wh. grits.
11. Gr.-cr. ware, sm. to m. gr. grits, r. burn. sl. ext.
12. Gr.-drab ware, m. grits.
13. Light buff ware, m. to l. gr. and wh. grits.

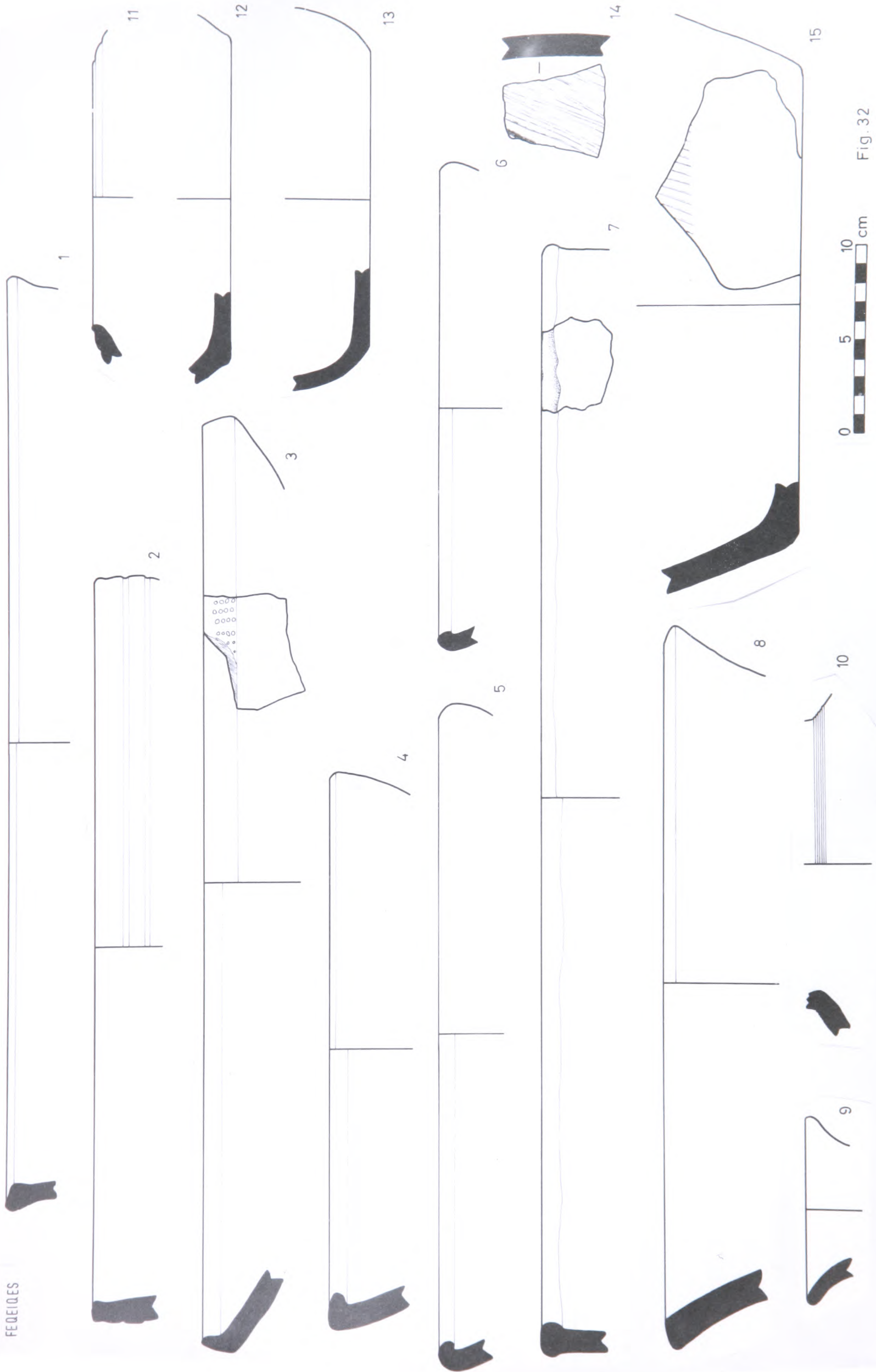


Fig. 32

Fig. 34.

Khirbet Umm Rujm

1. Cooking pot ware, br.-drab, sm. to l. gr. grits, reddish surface, faint finger impressed band.
2. P. coarse ware, light gr. core, sm. to m. gr. and red grits.
3. Heavy mottled gr.-orange ware, numerous sm. to l. wh. grits.
4. Orange-buff ware, gr. core, sm. to m. wh. grits,
5. Dull p. coarse ware, gr. core, m. to l. gr. and wh. grits, and straw.
6. Gr.-p. coarse ware, l. gr. grits and straw, gr. core.
7. Bright buff ware, gr. core, sm. to l. gr. and wh. grits, buff slip.
8. Gr. ware fired p. at surface, sm. to l. r., gr. and wh. grits, green-buff sl., band combed decoration.
9. Gr.-drab ware, sm. to l. gr. and wh. grits, green sl., moulded band and body combing.

Tell er-Reheil

10. Cooking pot ware, pink-drab and porous; grey core, sm. to m. r. and gr. grits, mottled surface.
11. Cooking pot ware, buff ware, m. to l. gr. and wh. grits, self sl.
12. R.-buff ware, l. r., gr. and wh. grits, dirty yellow-wh. sl. ext. (Glueck Coll. PAM.)
13. P.buff ware, sm. to l. gr., r. and wh. grits, cooking pot ware? (Glueck Coll. PAM.)
14. Gr. ware, m. gr. and wh. grits. (Glueck Coll. PAM.)
15. Gr. ware, pink surface, m. gr., r. and wh. grits. (Glueck Coll. PAM.)
16. Buff ware, gr. core, sm. to l. gr., r. and wh. grits. (Glueck Coll. PAM.)
17. Drab ware, fine grits, smooth finish.
18. R.-buff ware, gr. core, very gritty coarse ware, m. to l. gr. grits. (Glueck Coll. PAM.)
19. Gr. ware, fired p. at surfaces, m. to l. gr. and r. grits.
20. R.-buff ware, gr. core, sm. to m. gr., wh. and r. grits, gr.-yellow slip.
21. P.-buff ware, f. wh. grits.
22. P.-buff ware, thick gr. core, f. wh. and p. grits, self sl.
23. Gr.-buff ware, m. wh. and gr. grits.

el - 'AGRABAH

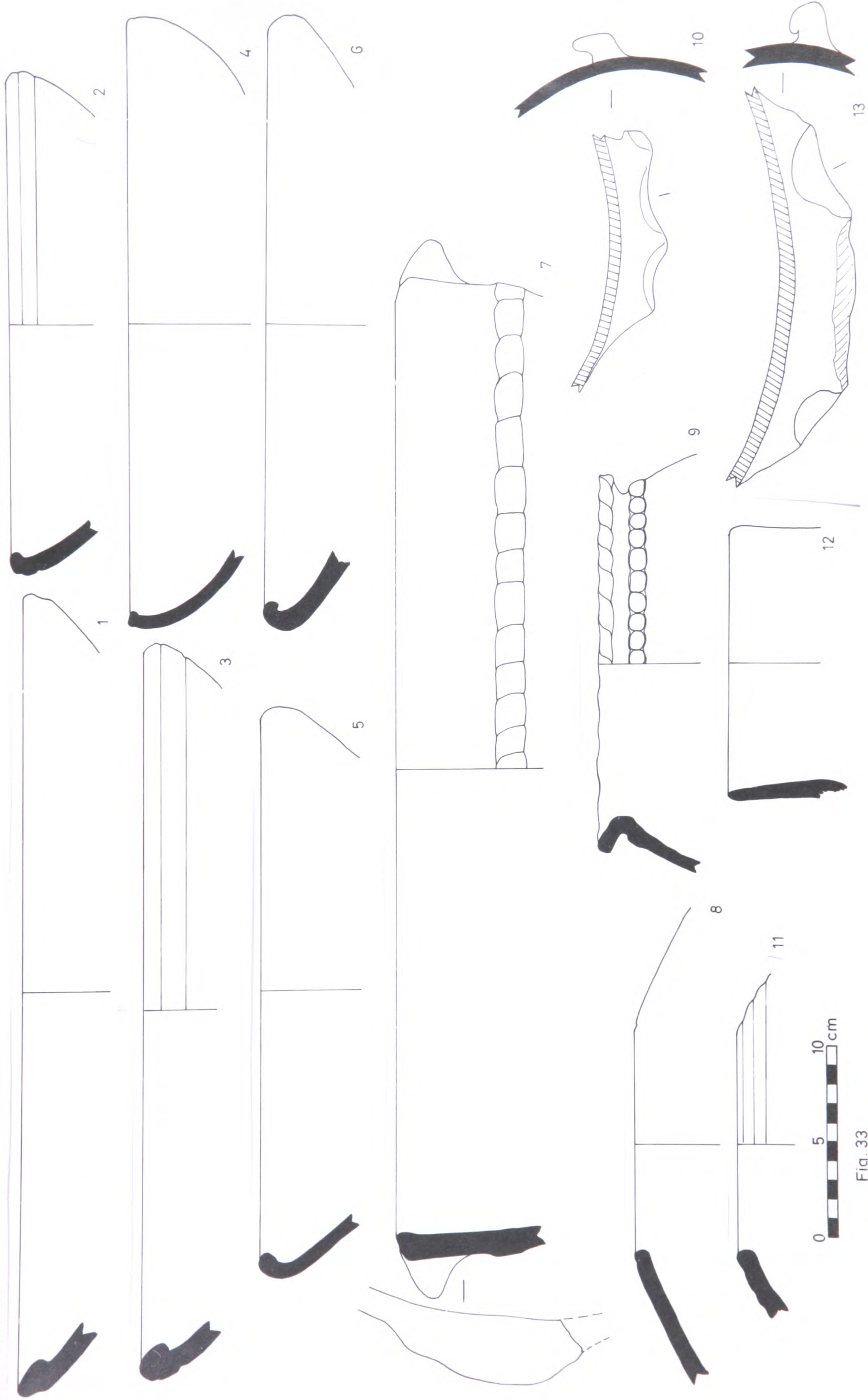
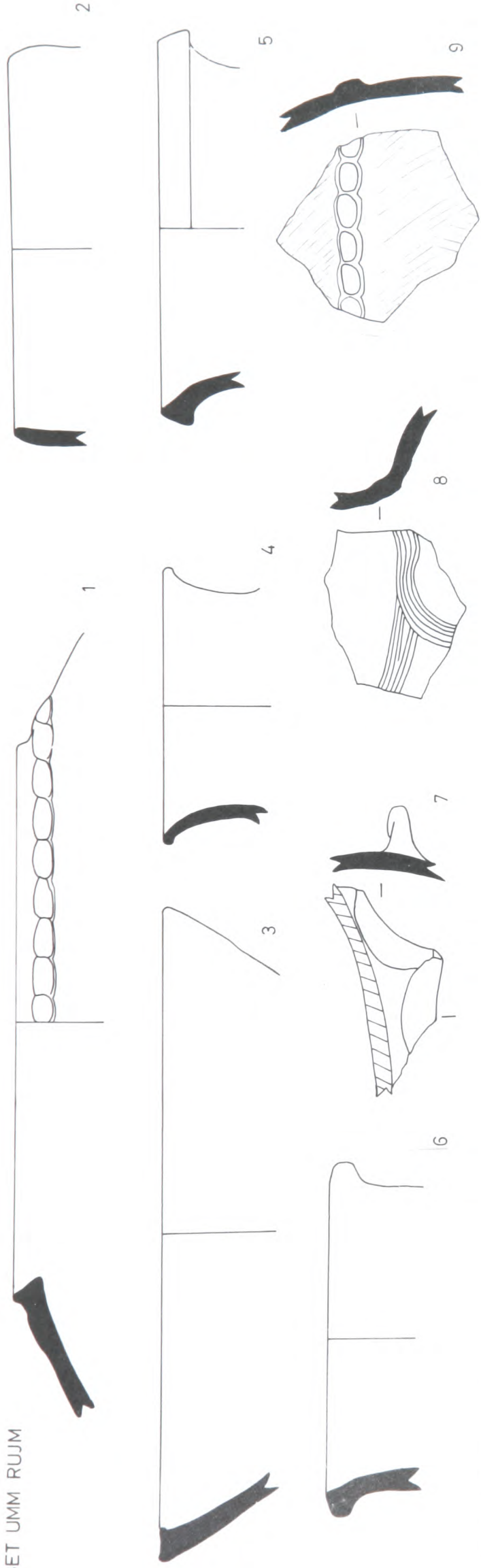


Fig. 33

Fig. 35. Beitrawi.

1. Coarse drab-buff gritty ware, some blackened patches, horizontal smoothing of neck and rim; body combed.
2. Pink buff rather coarse ware, horizontal smoothing at neck and rim.
3. Heavy buff clay, horizontally smoothed surface, lip burnt.
4. Buff ware, marked horizontal smoothing at neck and rim.
5. Copper (?) dagger, one rivet in position.

KHIRBET UMM RUJUM



tell er - REHEIL

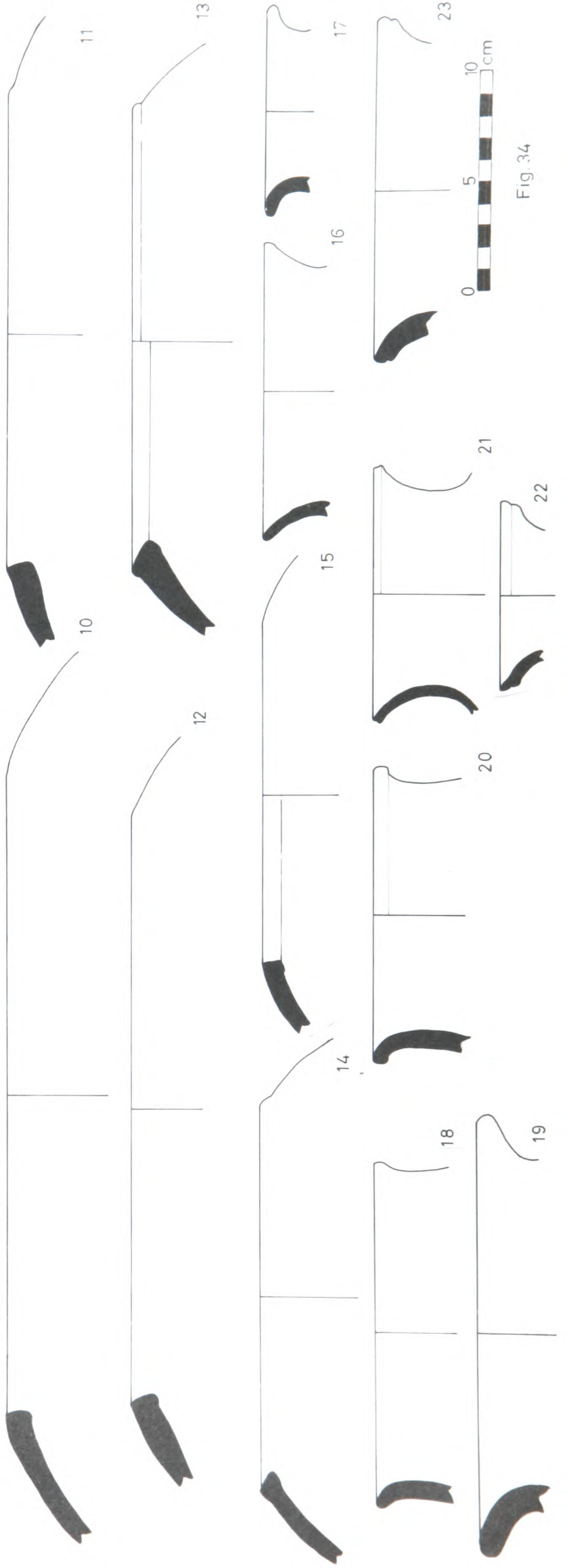
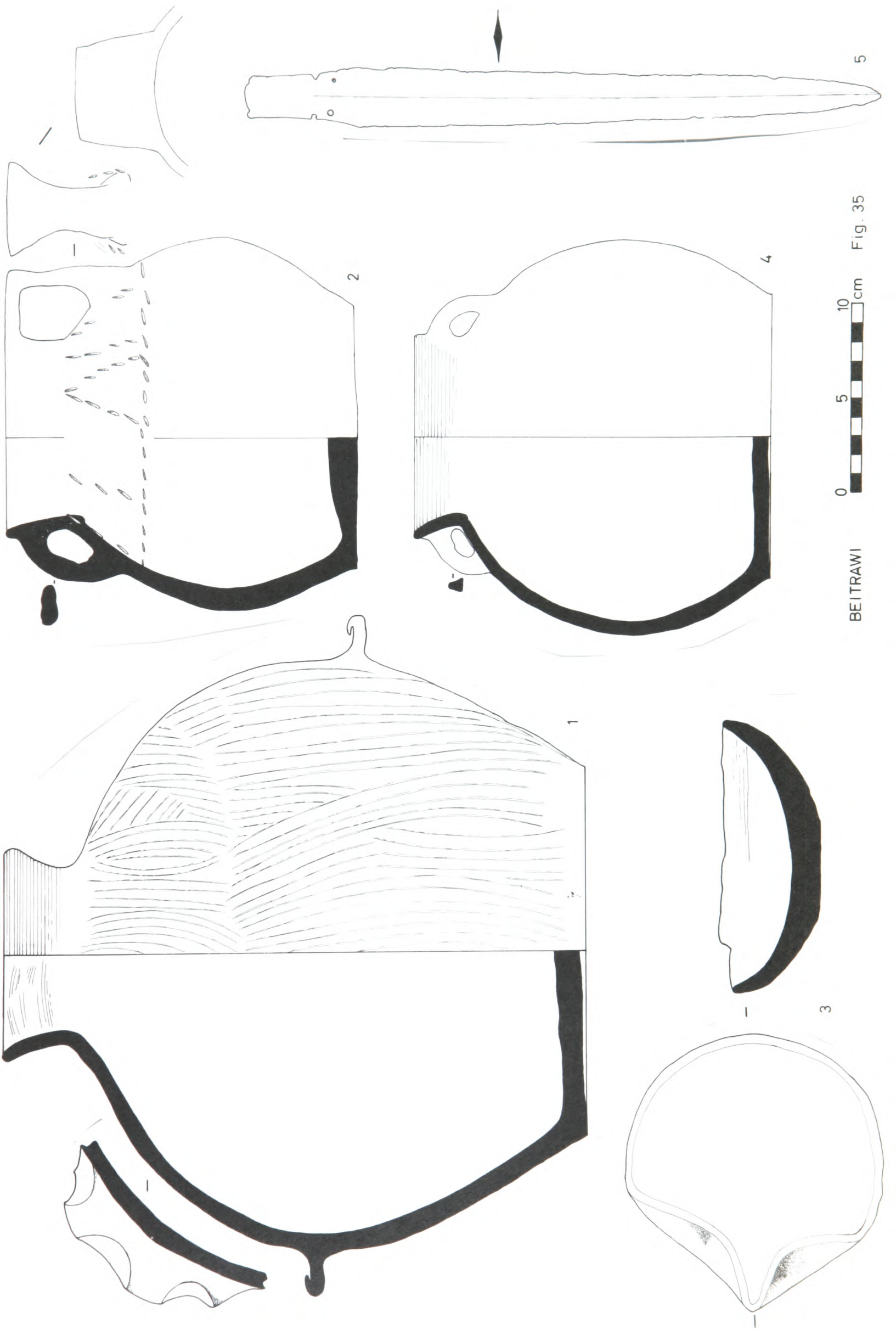


Fig. 34

Fig. 36. Tell er-Reheil

1. Green-buff ware, sm. to l. gr. and wh. grits.
2. Orange-p. ware, gr.-buff core, sm. to m. gr., wh. and r. grits.
3. Buff ware, m. gr. and wh. grits.
4. Pink-buff ware, m. gr. grits. (Coll. Glueck, PAM.)
5. Buff ware, gr. core, m. gr. and wh. grits. (Coll. Glueck, PAM.)
6. P.-buff ware, m. gr., r. and wh. grits, r. burn. sl. int. and ext.
7. Br.-buff ware, f. to m. gr. grits, burn. over rim.
8. Gr. ware, fired p. at surface, sm. gr. and wh. grits, r. burn. sl. int.
9. R.-buff ware, gr. core, m. r., gr. and wh. grits, r. sl. int., whitish sl. ext. and over rim.
10. Dark drab ware, m. to l. wh. and gr. grits, porous.
11. Whitish ware, m. gr. grits, thick p. sl.
12. Pale buff ware, gr. core, sm. to m. r., gr. and wh. grits, self sl., finger impressed only.
13. Buff ware, gr. core, sm. to l. gr., r. and wh. grits. (Coll. Glueck, PAM.)
14. Buff ware, gr. core, sm. to m. gr. grits.



BEITRAWI



Fig. 35

Fig. 37. Mu'amariyeh.

1. Coarse p. ware, sm. to l. gr. grits, self sl.
2. Coarse p. ware, sm. to l. gr. and wh. grits, roughly shaped, rough incision.
3. P.-buff ware, sm. to m. gr. grits, p.-cr. sl.
4. Light gr. ware, fired p. at surface, numerous sm. to l. wh. grits, uneven shape.
5. Buff ware mottled p. at surface, sm. to m. gr. grits, fairly crude, broad groove below rim.
6. Smooth very gritty ware, gr.-buff ware, sm. to m. gr. and wh. grits, surface worn.
7. Very crude and heavy, gr.-buff ware, sm. to l. wh. and gr. grits, buff sl.
8. P.-gr. ware, gr. core, sm. to m. gr. and wh. grits, horizontal smoothing at rim.
9. R.-p. ware, gr. core, sm. to m. gr. and wh. grits, brittle gritty ware.
10. P. coarse ware, gr. core, sm. to m. gr. grits.
11. Bright p. ware, gr. core, sm. to m. gr. and wh. grits.
12. Coarse p. ware, sm. to l. gr., wh. and r. grits, very roughly shaped.
13. Gr.-r. ware, sm. to m. wh. and gr. grits.
14. Gr.-p. mottled ware, sm. to l. wh. and gr. grits, very roughly smoothed.
15. P. ware, gr. core, sm. to m. gr. and wh. grits.
16. P. ware, gr. core, sm. to m. gr., r. and wh. grits, roughly smoothed.
17. Drab gr. ware, sm. to m. gr. and wh. grits, surface gritty to drab mottled.
18. Light buff ware, sm. to m. gr. and wh. grits. (Coll. G. Lankester Harding, PAM.)
19. Heavy p. ware, thick gr. core, sm. to m. gr., r. and wh. grits, roughly shaped.
20. Pink-buff ware, sm. to m. gr. and wh. grits, self sl.
21. P.-buff ware, sm. to m. gr. grits.
22. Gr. ware, fired r. at surface, sm. to l. gr. and wh. grits, dark gr. sl.
23. Gr.-p. ware, m. gr. and wh. grits, (Coll. G. Lankester Harding).
24. Gr.-buff ware. (Coll. G. Lankester Harding).
25. R. ware, buff core, sm. to m. gr. grits, mottled p.-buff sl.
26. P.-buff ware, m. gr. grits. (Coll. G. Lankester Harding).

tell er-REHEIL



Fig. 36

Fig. 38. Mu'amariyeh.

1. R.-p. ware, thick gr. core, sm. to m. wh. grits, dirty gr. sl. ext.
2. Pale buff ware, sm. to m. gr. and mica grits.
3. Heavy coarse gr. ware, sm. to l. gr. and wh. grits, dull r. sl. ext.
4. R.-p. ware, m. gr. and r. grits. (Coll. Lankester Harding, PAM.).
5. Heavy p. ware, sm. to l. gr. grits, mottled p. to gr. surface.
6. P. ware, sm. to m. gr. grits.
7. Drab ware, mottled gr., sm. to l. gr. and wh. grits.
8. Drab ware, sm. to m. gr. grits. (Coll. Glueck, PAM.).
9. P.-buff ware, buff core, f. to sm. gr. and wh. grits, p.-buff or self sl. Incised decoration.
10. R.-p. ware, buff core, sm. to l. gr. grits, p. sl.
11. Buff ware, p. surface, m. gr. and wh. grits. (Coll. Lankester Harding, PAM.).
12. Gr. ware, sm. to l. gr. and wh. grits, gr.-buff sl.
13. Coarse p.-buff ware, gr. core, f. to m. gr. and wh. grits, self sl. fired bright p. int.
14. Heavy gr. ware, fired p. ext., sm. to m. gr. and wh. grits, gr. sl.
15. Heavy gr. ware, sm. to l. gr. and wh. grits.
16. Gr. ware, m. gr. and wh. grits. (Coll. Glueck, PAM.).
17. Buff ware, sm. to m. gr. grits, mottled r.-buff surface.
18. Gr.-buff ware, m. gr. and wh. grits. (Coll. Glueck, PAM.).
19. Gr. ware, fired orange at surface, sm. to l. gr., wh. and r. grits, light r. sl. int. and ext.
20. Drab ware, sm. gr. grits, drab p. sl.
21. Coarse drab ware, m. grits.
22. Gr. ware, fired r. at surface, sm. to m. gr. grits, p.-buff sl. ext.
23. Buff ware, gr. core, sm. to m. gr. grits, fairly coarse, with combing on lower wall.

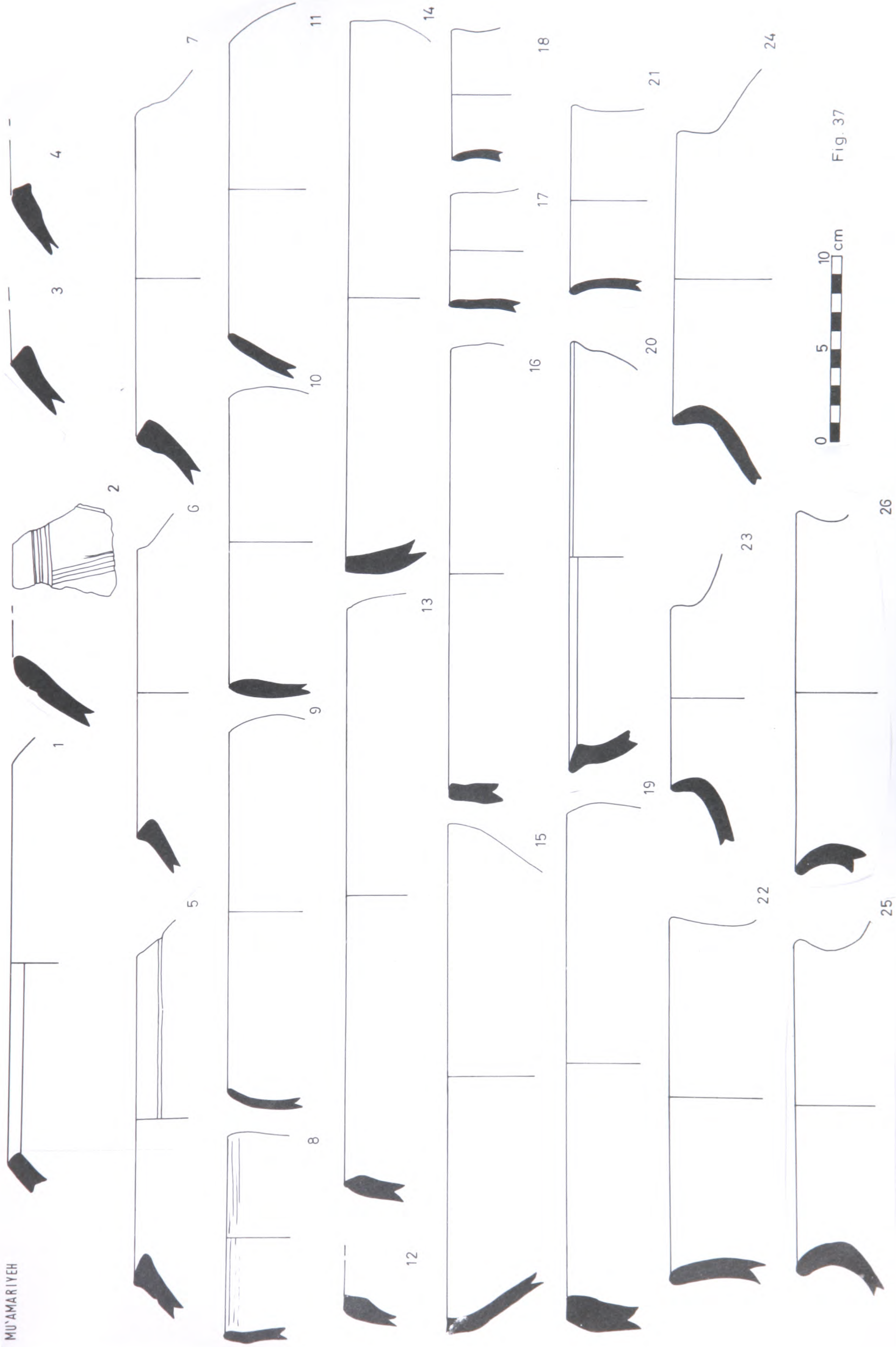


Fig. 37

Fig. 39.

Mu'amariyeh

1. Plain ledge handle, very heavy and crude, p.-buff ware, sm. to l. gr. and wh. grits, buff sl.
2. Gr. ware, sm. to l. gr. and wh. grits, traces of p.-buff sl., ledges pushed in and up, not folded.
3. Gr.-drab ware fired p. at surface, sm. to l. gr. and wh. grits, dull r. sl., ledges pushed in, not folded over.
4. Gr. ware fired r. at surface, f. to l. gr. and wh. grits, gr. sl.
5. Gr. ware fired p.-buff at surface, sm. to m. gr. and wh. grits, drab r. sl.?, band combed.
6. Buff ware fired p. at surface, sm. to m. gr., wh. and r. grits, fragment with moulded band.
7. Buff to gr. ware, sm. to m. gr. and wh. grits.
8. Buff ware, gr. core, sm. to l. gr. and wh. grits, incised decoration.
9. Buff to drab ware, sm. to m. gr. and wh. grits, band of fine combing.
10. Gr. coarse ware fired p. at surface, sm. to l. gr., r. and wh. grits, raised band with incision.
11. Very crude cooking pot type fabric, straw as well as m. to l. gr. grits; hole pushed almost through body above raised band.

Mu'amariyeh Area 3

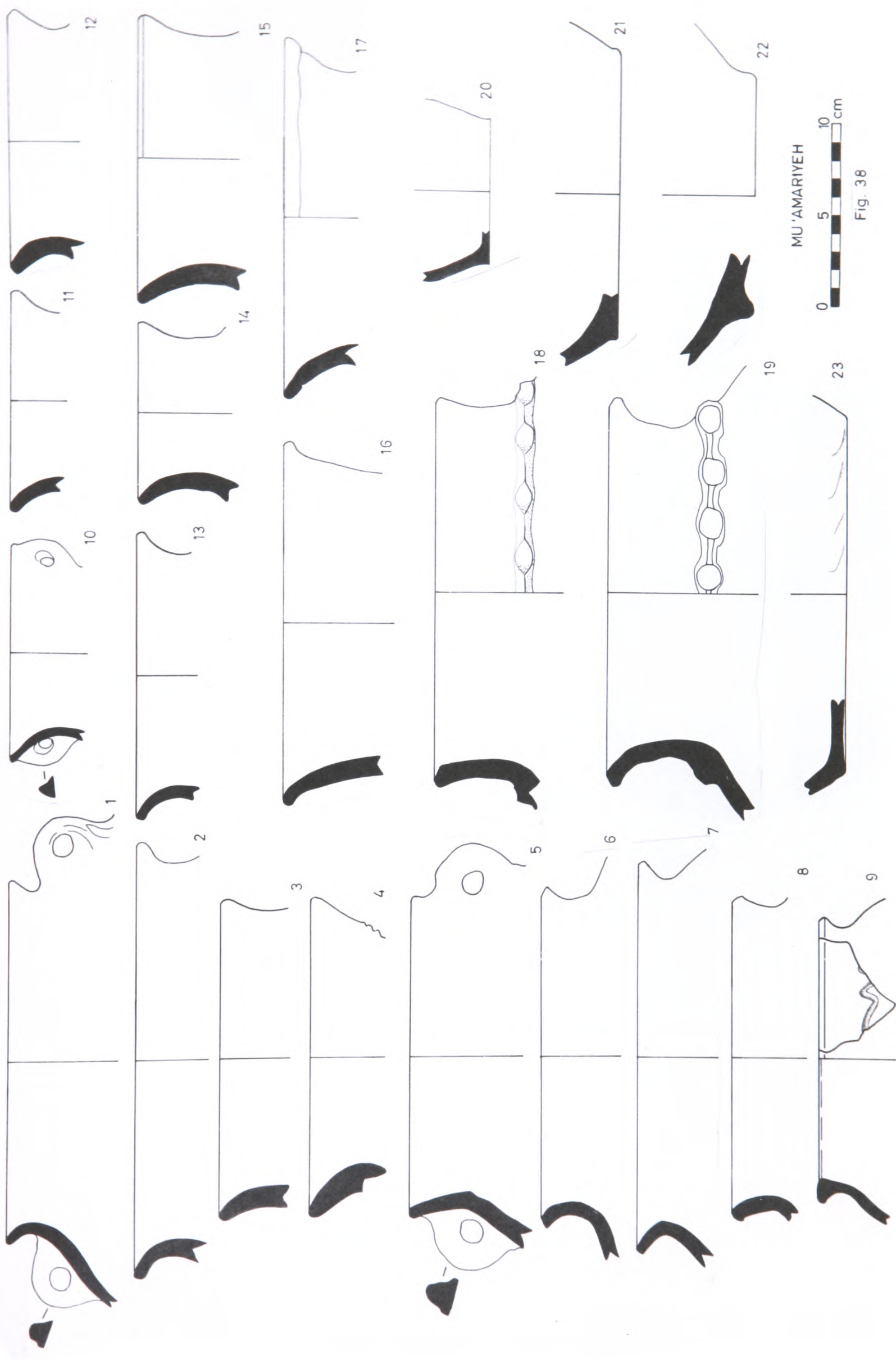
12. Bright buff ware, fired orange at ext. surface, sm. to m. r. and wh. grits.
13. Very gritty pale buff ware, f. to m. gr. and wh. grits.

Teleilat Umweis

14. P. cooking pot ware with gr. core, sm. to l. gr. and wh. grits, rough band of unevenly applied clay below the rim.
15. P.-buff ware, sm. to l. gr., r. and wh. grits, r. burn. sl. rather worn ext.
16. Light p.-buff ware, m. to very l. gr. and wh. grits, badly salted, but traces of p.-buff sl.
17. Buff ware, light gr. core, coarse, sm. to l. gr.-wh. grits, self sl.

Tell Abu Qarf

18. Gr. ware, fired p. ext. and r. int; f. gr. grits, buff sl., rough surface.
19. P.-buff ware, sm. gr. grits, body combing.
20. Orange-p. ware, gr. core, m. gr. and wh. grits, gr. sl.



MU 'AMARIYEH



Fig. 38

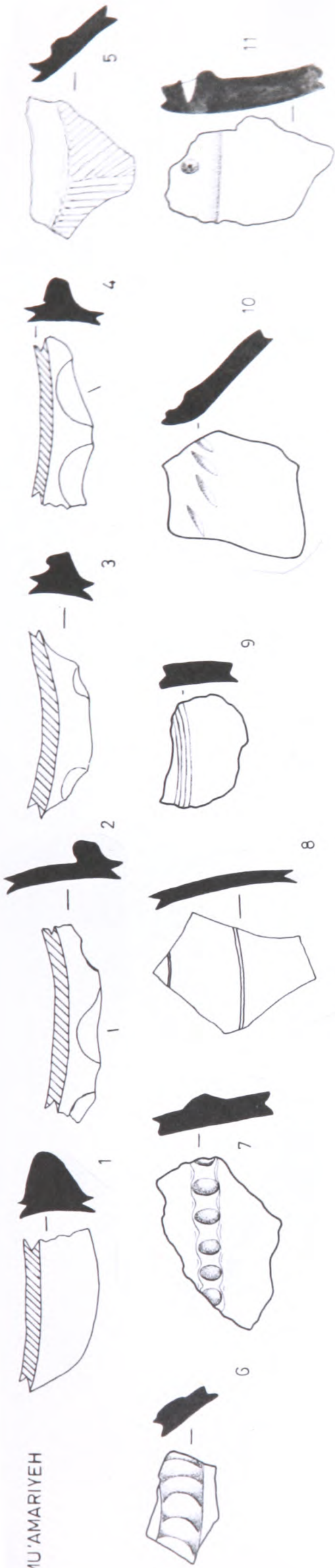
Tell el-Hammam West

1. Cooking pot ware.
2. Cooking pot ware.
3. P. to buff ware, sm. to l. wh. grits, greenish-buff sl., very worn matt r. sl. ext. and over rim.
4. P.-buff ware, sm. to l. gr. and wh. grits, r. sl.
5. Heavy p. ware, gr. core, sm. to m. gr. and wh. grits, very worn.
6. Light orange-buff ware, gr. core, sm. to m. r., gr. and wh. grits, heavy ware.
7. Drab ware, sm. to m. gr. and wh. grits, greenish-cream sl.
8. P.-buff ware, gr. core, sm. to m. gr. and wh. grits.
9. P.-buff ware, sm. to m. gr. and wh. grits, cr. sl.
10. Hard, gritty gr. ware, fired r. at ext. surface, sm. to m. gr. and wh. grits.
11. P. ware, sm. to l. gr. and wh. grits, worn r. sl.
12. Gr. ware fired p. at surface, sm. to m. gr. and wh. grits.
13. R.-buff ware, gr. core, sm. to m. gr. and wh. grits, gr. sl., incised.
14. P.-buff ware, sm. to m. gr. and wh. grits, light sl.
15. Gr. ware fired orange at surface, sm. to l. gr. and wh. grits, gr. sl.
16. P. ware, light gr. core, sm. to l. gr. and wh. grits, light buff sl.
17. Gr. ware, sm. to m. gr. and wh. grits.
18. Gr.-drab ware, sm. to m. gr. and wh. grits, incised decoration.
19. Orange-p. ware, gr. core, fired gr. at surface, sm. to m. gr. and wh. grits, incised.
20. R. ware, thin gr. core, sm. to m. gr. and wh. grits, buff sl., moulded decoration.

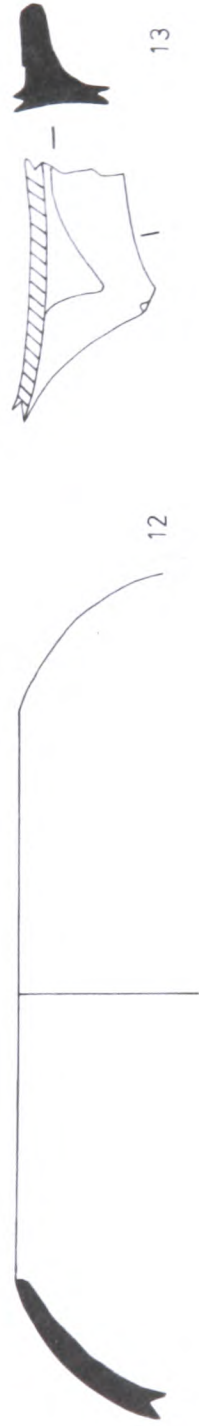
Wadi Kafrein Site C

21. R.-purple ware, gr.-purple core, hard fired but coarse, sm. to l. gr., wh. and r. grits, surface mottled cr./purple/p. Pushed-over flap ledge handle.
22. Cooking pot ware, r.-br. surface, br. core, sm. to l. wh. grits.
23. P. to purple-gr. ware, sm. to l. p. and gr. grits, p.-buff sl., pushed-in flapledge handle.

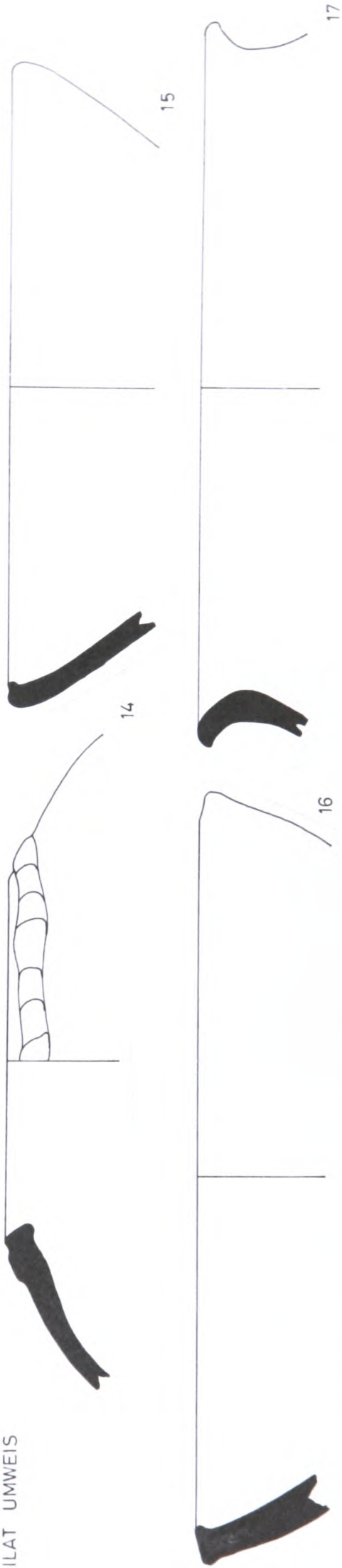
MU'AMARIYEH



MU'AMARIYEH
AREA 3



TELEILAT UMWEIS



TELL ABU QARF



Fig. 39

Fig. 41. Sites on the Wadi Shu'eib

Imtaleh

1. Br.-gr. ware, f. to m. gr. and wh. grits, medium gritty ware, light green sl.
2. Cooking pot ware, p., numerous sm. to l. gr., r. and wh. grits, buff sl. ext. Incised decoration.

Tell Braz

3. P. gritty ware, f. to m. gr. and wh. grits, traces of p.-buff sl.
4. P. gritty ware, gr. core, f. to m. gr. and wh. grits, p.-buff sl.
5. P.-buff gritty ware, f. to m. gr. and wh. grits, buff sl.
6. Buff to gr.-drab gritty ware, sm. to l. gr., r. and wh. grits, greenish sl.
7. P.-buff gritty ware, f. to m. gr. and wh. grits, p.-buff sl., combed decoration.
8. Greenish-gr. gritty ware, f. to m. gr. and wh. grits, combed decoration.
9. Dark p. ware, f. to l. gr. and r. grits, mottled cr.-r. sl. and rough pattern combing.

Tell Braz East

10. Gr. ware, f. to m. gr., r. and wh. grits, slightly smeary gr.-green sl.
11. Drab ware, sm. to l. gr. and wh. grits, body combed.

Nimrin

12. Cooking pot ware, r. to drab-b. ware, sm. to l. gr.-wh. grits.

Tell Mustah North

13. Cooking pot, brownish ware, numerous sm. to l. gr. grits; beginning of a non-continuous raised band?

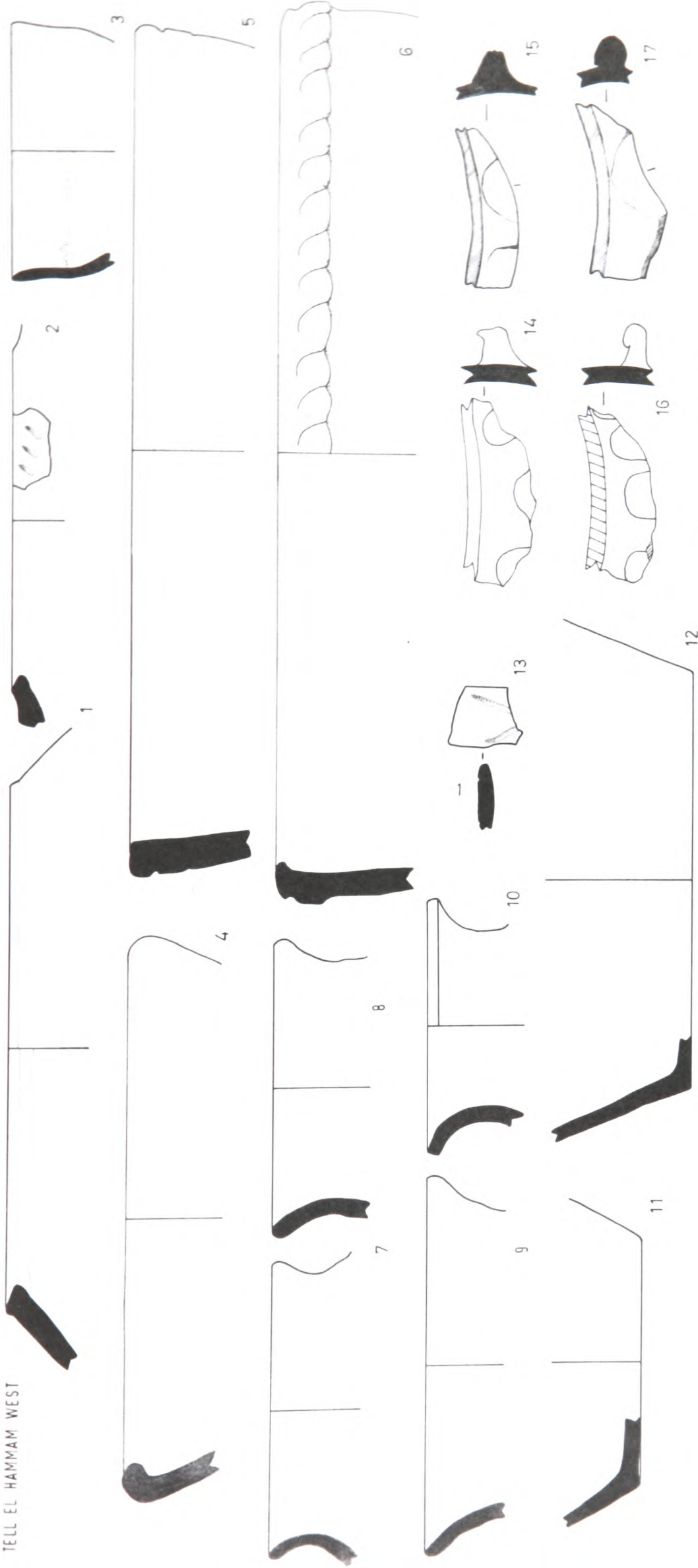
Tell Mustah South

14. P.-r. ware, flaking, sm. to l. r. and gr. grits, burnt spout.

Meshra al-Abyad

15. Cooking pot ware, bright p., gr. core, numerous sm. to l. gr. and wh. grits.
16. P. ware, f. to sm. gr. and wh. grits, buff sl., incised.
17. P. ware, numerous f. to l. r. and gr. grits, incised.
18. Drab cooking pot ware, sm. to m. gr. r. and wh. grits, incised.
19. Buff drab cooking pot ware, sm. to l. gr. grits.
20. P.-drab cooking pot ware, numerous sm. to l. wh. grits.
21. P. ware, f. to m. gr., r. and wh. grits, buff-p.sl.
22. Deep p. gritty ware, gr.-buff core, f. to l. wh. and gr. grits, streaky buff sl.
23. P. gritty ware, f. to l. gr. and wh. grits, mottled cr. to p. sl.
24. P.-drab gritty ware, f. to sm. gr. and wh. grits, self sl.

TELL EL HAMMAM WEST



WADI KAFREIN SITE C

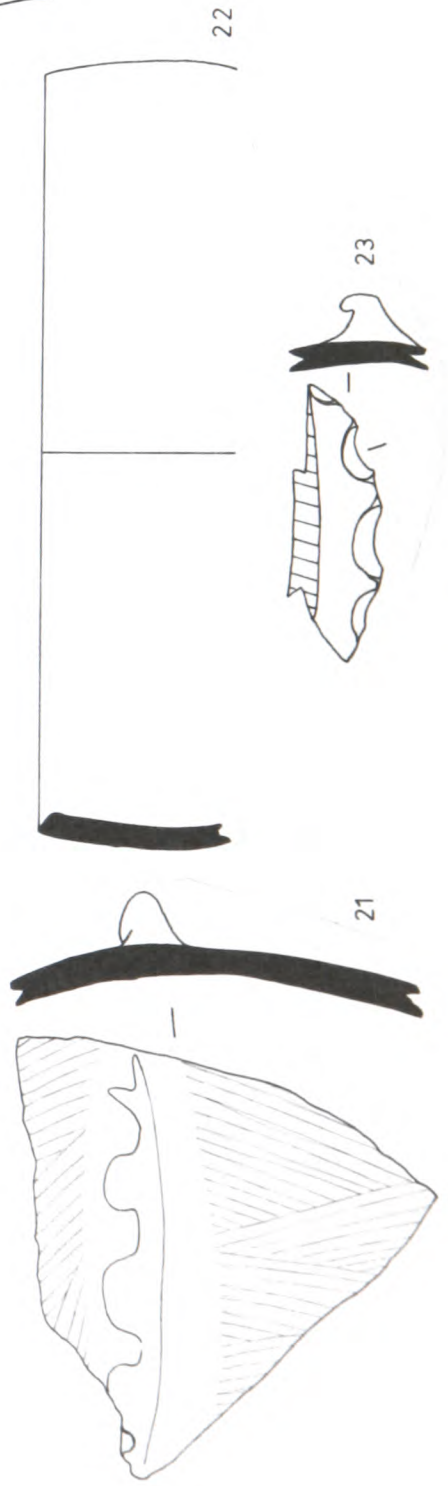
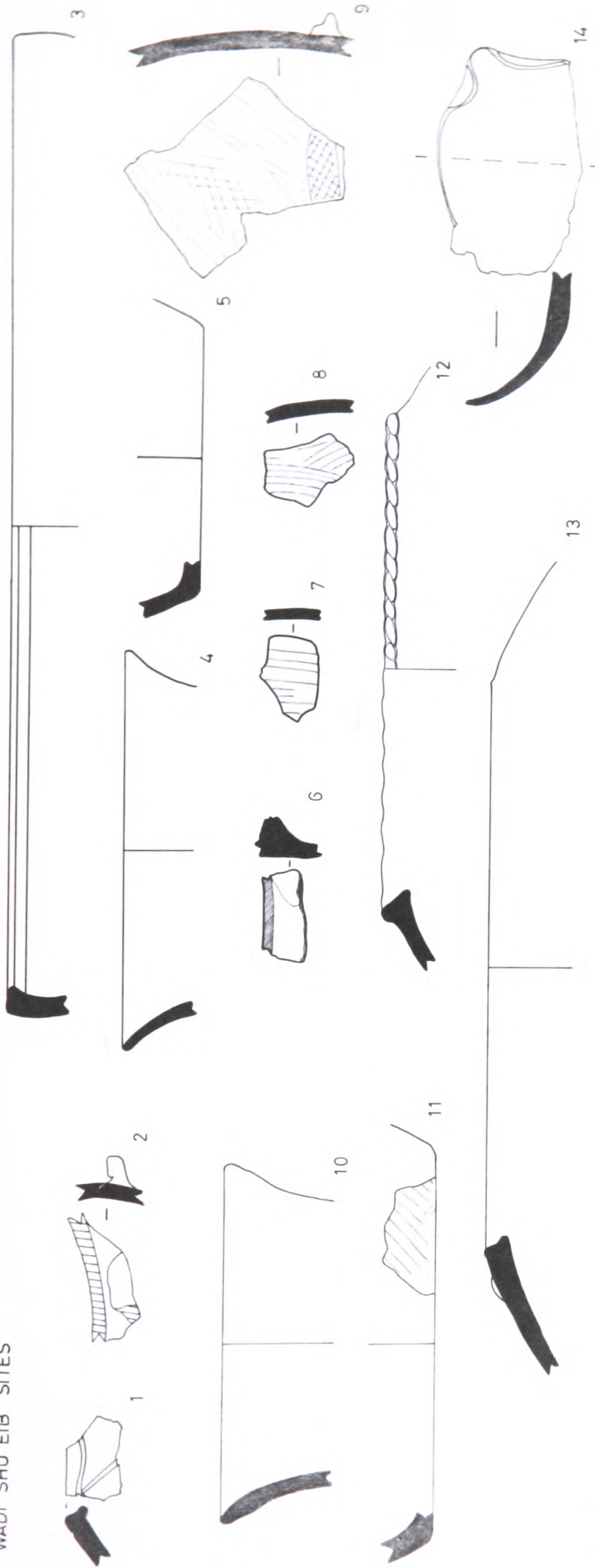


Fig. 40

Fig. 42. Meshra al-Abyad

1. R. gritty ware, numerous f. to m. gr. and wh. grits, self sl.
2. Deep p. gritty ware, gr. core, f. to sm. gr., r. and wh. grits, buff sl.
3. Deep p. ware, f. to m. gr., r. and wh. grits.
4. Drab gritty ware, f. to m. gr. and wh. grits, buff sl.
5. Deep p. gritty ware, gr.-buff core, f. to m. gr., r. and wh. grits, moulded decoration.
6. P.-buff gritty ware, drab-gr. core, f. to m. gr. and wh. grits, greenish sl., moulded decoration.
7. Gr. gritty ware, f. to l. gr. and wh. grits, streaky gr.-buff sl.
8. Greenish ware, heavily lime encrusted.
9. P. gritty ware, gr.-buff core, f. to m. gr. and wh. grits, buff drab sl.
10. R. cooking pot ware, r.-p. with numerous sm. to l. gr. grits.
11. Buff gritty ware, gr. core, f. to m. gr. and wh. grits, streaky buff sl.
12. P. ware, buff core, f. to sm. gr., r. and wh. grits, buff sl.
13. Gr. gritty ware, sm. to m. gr. and whitish grits.
14. Gr. gritty ware, p. core, f. to sm. cr. and gr. grits, buff sl.
15. P.-buff gritty ware, buff to gr. core, f. to sm. gr. and wh. grits.
16. Gr.-drab gritty ware, sm. gr. grits, streaky greenish sl.

WADI SHU'EIB SITES



MESHRA AL-ABYAD

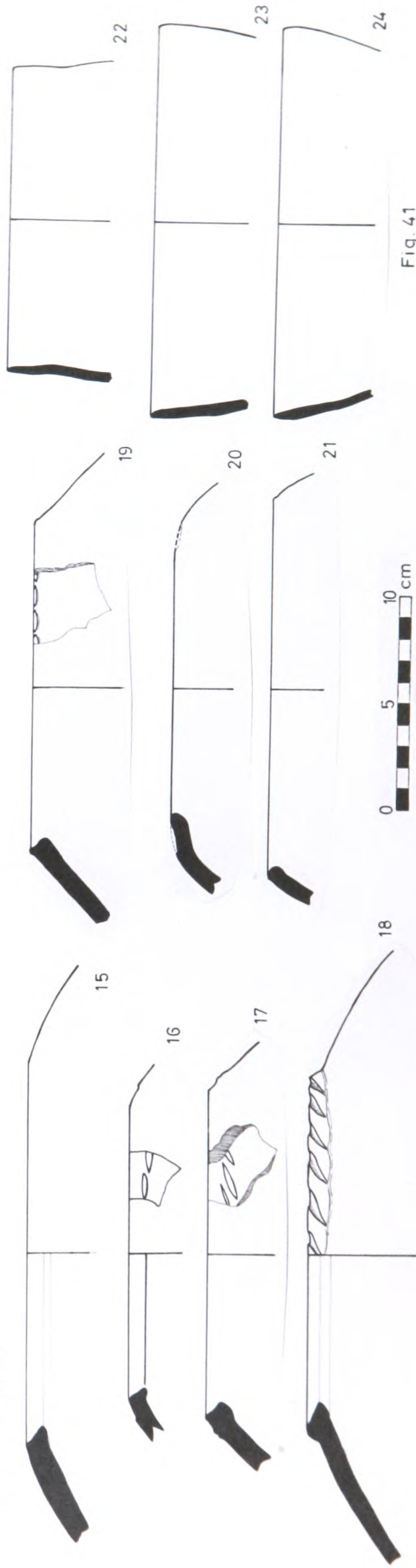


Fig. 41

Fig. 43.

Meshra al-Abyad

1. Coarse drab-p. ware, f. to m. gr. and wh. grits.
2. Drab gritty ware, gr. core, f. to m. gr. and wh. grits, buff sl.
3. Green gritty ware, f. to m. gr. and wh. grits, self sl.
4. P. ware, buff core, p-buff sl., sm. to m. gr. and wh. grits.
5. Greenish buff fine gritty ware, f. to sm. gr. and wh. grits, self sl., body combed.
6. Gr.-buff coarse gritty ware, sm. to l. gr. and wh. grits, green-gr. sl.
7. Dark p. gritty ware, gr. core, f. to sm. gr. and wh. grits, cream sl., flaps almost invisibly smoothed.
8. Bright p. gritty ware, f. to sm. gr., r. and wh. grits, incised.
9. R.-br. ware, gr. core, very f. gr., r. and wh. grits, greenish sl., body combed.
10. Dark p. ware fired buff at surface, numerous sm. to l. gr. grits.
11. P. gritty ware, gr. core, buff sl., f. to m. gr. and wh. grits, moulded decoration.
12. P.-buff ware, f. to m. gr. and wh. grits, moulded decoration.
13. Gr. ware, sm. to m. gr. and wh. grits, buff to gr. sl., moulded decoration.

East Ghor

14. - 19. Descriptions mislaid. All fragments are of pink, buff or greenish gritty wares with similar slip; never red slipped or burnished.

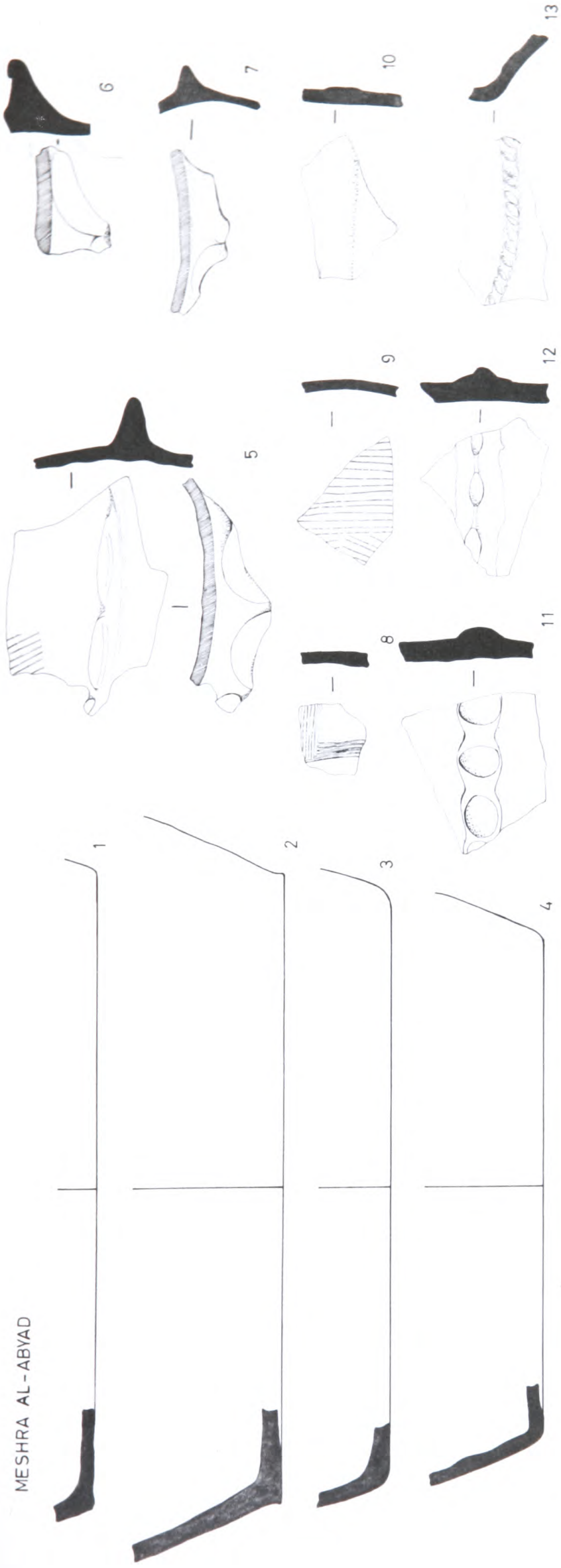


Fig. 42

Fig. 44. Tell Umm Hamad Gharbi

1. Cooking pot ware, drab, fired pink at surface, sm. to l. gr., r. and wh. grits.
2. Cooking pot ware, numerous sm. to l. gr. grits.
3. Cooking pot ware, reddish-gr. drab ware, numerous sm. to l. gr. and wh. grits, row of stabbed dots below the rim.
4. Cooking pot ware, pinkish-drab ware, sm. to l. gr.-r. grits, self sl.
5. Cooking pot ware, gr.-drab, sm. to l. gr. grits, bright buff mottled surface. Stabbed.
6. Cooking pot ware, reddish drab ware, numerous sm. to m. gr. grits, surface lightly combed below a row of stabbed dots.
7. P. gritty ware, cr. gritty sl., very uneven finger impressed surface; both lips burnt.
8. Buff gritty ware, f. to m. gr. and wh. grits, self sl., single incised line below the rim.
9. Gr. gritty ware, very f. wh. grits, cr. sl.
10. P.-buff gritty ware, f. to sm. gr., r. and wh. grits, cr. sl. ext. with very f. body combing below ledge handle.
11. P. to gr. ware, f. to sm. gr., r. and wh. grits, cr. sl.
12. P.-drab ware, f. to sm. gr., r. and wh. grits, surface worn; stabbed reed impressions?
13. Gr.-drab ware, f. to sm. gr. and wh. grits, mottled gr.cr. buff sl., single incised line below the rim.
14. Gr.-buff ware, f. to sm. gr. and wh. grits, cr. sl. with matt blackish paint or stain unevenly applied ext. rim.
15. Gr. to buff ware, f. to sm. gr., r. and wh. grits, cr. sl., faint body combing.
16. P.-buff gritty ware, f. to l. wh. and gr. grits, cr. to p. sl., faintly body combed.
17. Gr. ware, f. to sm. r., gr. and wh. grits, cr. sl., two incised lines.

MESHRA AL-ABYAD



EAST GHOR

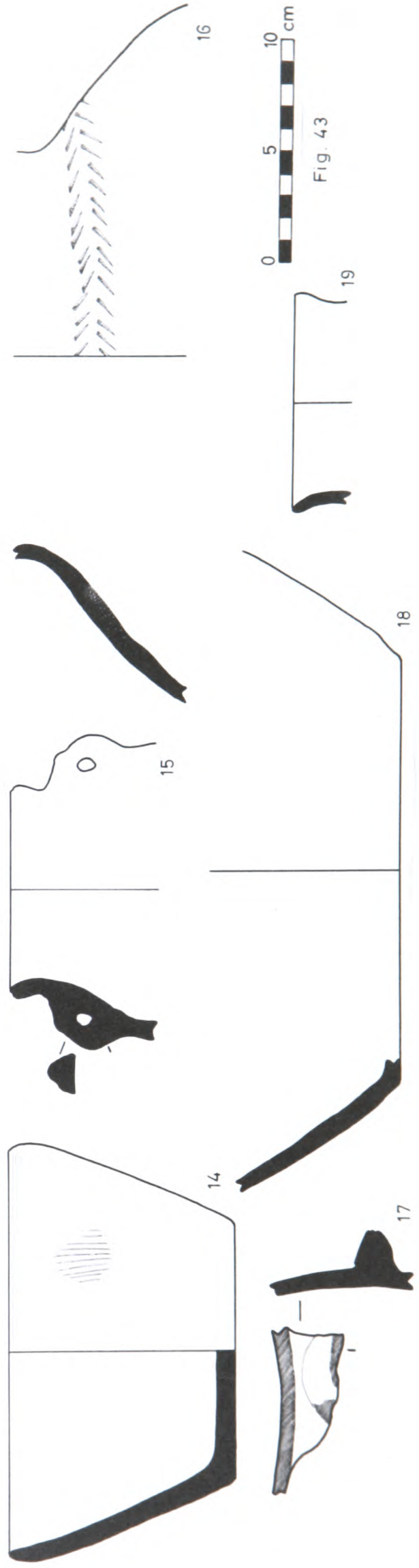
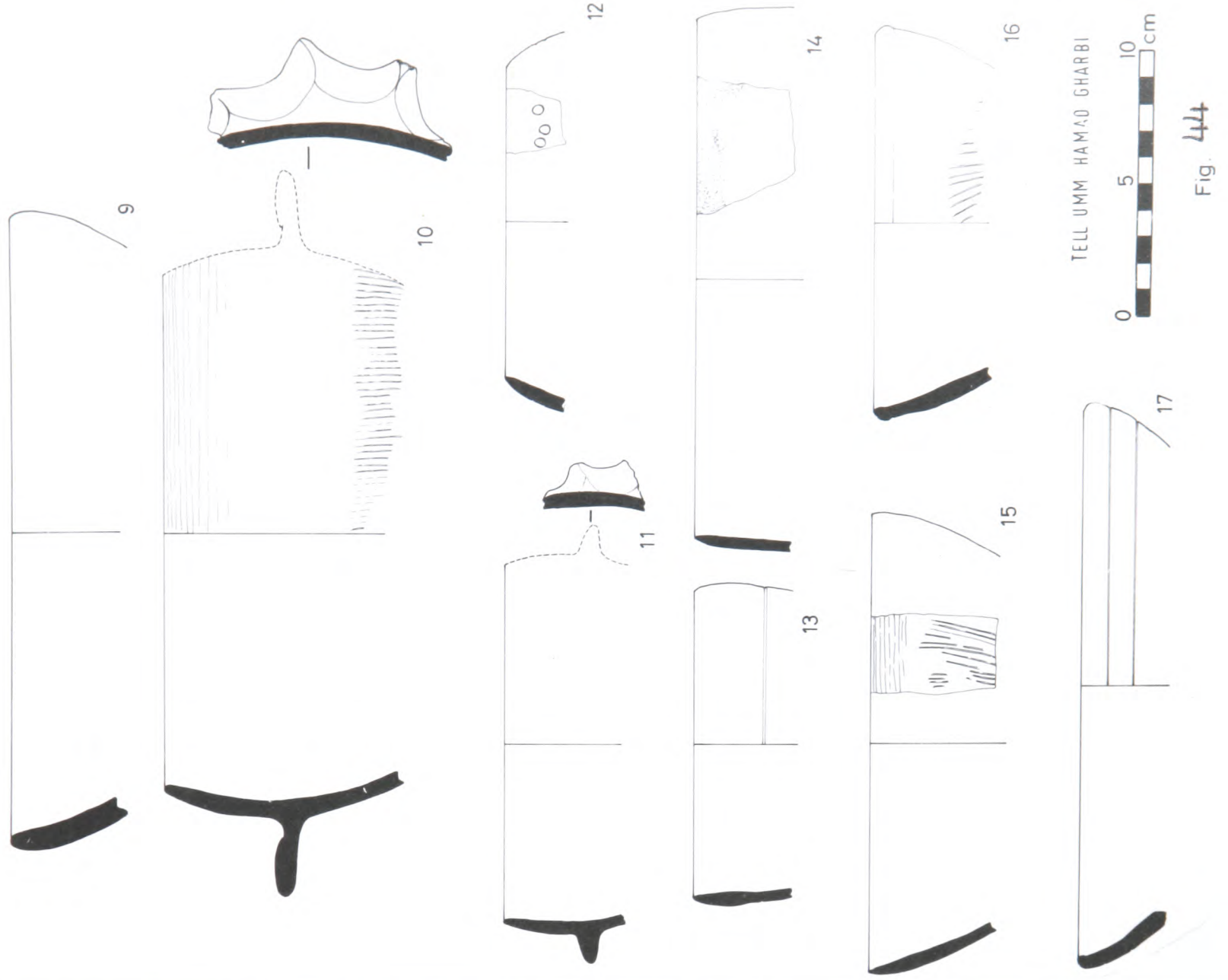
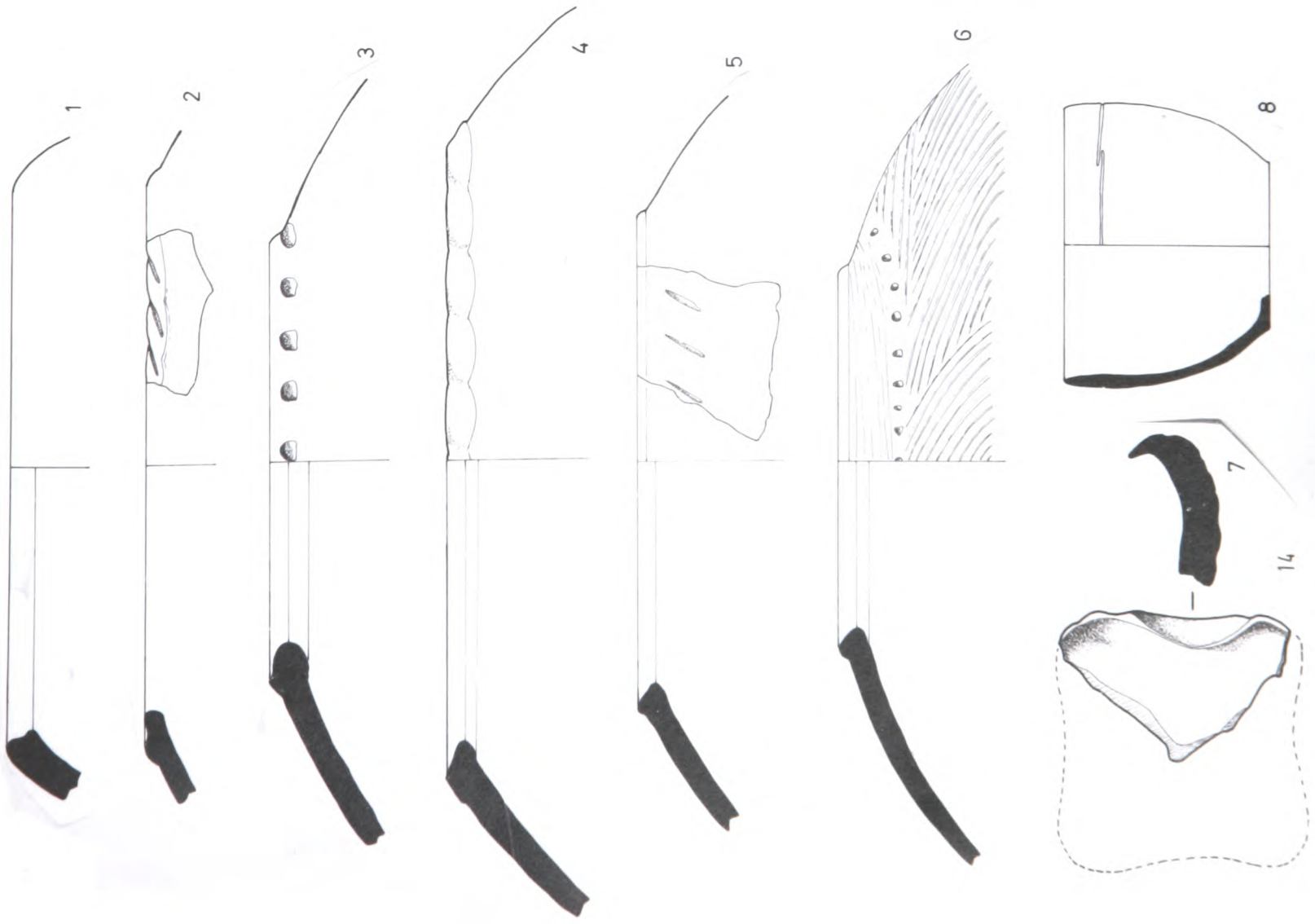


Fig. 45. Tell Umm Hamad Gharbi

1. P.-buff ware, gr. core, f. to sm. gr. and wh. grits, m. r. grits, green-cr./p.cr. sl.
2. P. to gr. gritty ware, f. to l. gr.-r. grits, cr./buff sl.
3. P.-drab ware, f. to sm. gr. and wh. grits, cr.-buff sl.
4. P.-buff gritty ware, f. to sm. gr., r. and wh. grits, green-cr. sl.
5. Gr.-drab ware, cr. sl., sm. to m. gr., r. and wh. grits; body combing.
6. Gr.-p.-buff gritty ware, f.-sm. gr. and wh. grits, cr.-p. sl.
7. Gritty ware, with self sl.
8. Gr. ware, cr.-buff sl., f. to sm. gr. grits.
9. Gr. ware fired p. at surface, p. sl., f. to sm. gr. and wh. grits; two incised lines ext.
10. P. ware, gr. core, f. to sm. gr., r. and wh. grits, cr. sl.
11. P.-buff gritty ware, f. to m. gr. and wh. grits, buff sl.
12. Gritty ware with cr. sl.
13. P. ware, gr. core, f. to l. gr. grits, bright cr. sl.



TELL UMM HAMAD GHARBI
 0 5 10 cm

Fig. 444

Fig. 46. Tell Umm Hamad Gharbi

1. Gritty ware with cr. sl.
2. Buff ware with p. sl.
3. P. ware, f. to sm. gr., r. and wh. grits, p.-cr. sl.
4. Gritty ware, with cr. sl.
5. Buff gritty ware, self sl.
6. P. to gr. drab ware, f. to sm. gr. and wh. grits, buff sl.
7. Gritty ware with pink buff sl.
8. P. ware, thick gr. core, f. to sm. gr. grits, cr. sl.
9. Heavy coarse p. ware, gr. core, sm. to m. gr. and wh. grits, dark p.-r. sl.
10. P. to gr. drab ware, f. to m. gr., wh. and p. grits, self sl.
11. P.-buff ware, f. to m. gr., r. and wh. grits, self sl.
12. P. ware, f. to sm. gr. and wh. grits, p.-cr. sl.
13. Spouted bowl rim, light buff gritty ware, cr.-buff sl., two incised lines below the rim.
14. Spouted bowl rim, light p.-buff ware, pink gritty sl., f. to sm. gr. and wh. grits, body combed.



TELL UMM HAMAD GHARBI



Fig. 45

Fig. 47. Tell Umm Hamad Gharbi

1. P. ware, f. to l. gr. and wh. grits, cr.-buff sl.
2. P. gritty ware, traces of cr. sl., multiple row of incised lines below rim.
3. Gr.-drab ware, f. to sm. gr. and wh. grits, dull gr.-cr. sl. Incised below the rim.
4. R. gritty ware, gr. core, f. to sm. gr. and wh. grits, p.-buff sl., perforated and body combed.
5. R. gritty ware, f. gr. and wh. grits, cr. sl., perforated.
6. P.-r.-drab ware, warped, f. to l. gr., r. and wh. grits, buff sl., perforated.
7. Gr. gritty ware fired p. at surface, f. to sm. gr. and wh. grits, cr. sl., faint body combing.
8. R. gritty ware, gr. core, f. to sm. gr. and wh. grits, stabbed.
9. Gr.-green ware, sm. to m. gr. and wh. grits, greenish sl., rough vertical combing on body.
10. P. ware, gr. core, f. to sm. gr. and wh. grits, buff sl., surface uneven.
11. P.-buff gritty ware, f. gr. grits.
12. Buff-greenish ware, f. to sm. gr. and wh. grits, self sl.
13. P. to gr. ware, f. to sm. gr. and wh. grits, p.-cr. sl.
14. P. ware, p.-buff core, f. to l. gr., r. and wh. grits, light p. sl., stabbed and raised decoration.
15. Light buff ware, f. to m. gr. and wh. grits, self sl.
16. Gr.-buff ware, sm. to l. gr. and wh. grits, greenish-buff sl.
17. Gr.-drab ware, f. to sm. gr. grits, dark buff slip, stabbed decoration.
18. Gr.gritty ware, sm. to l. gr. and wh. grits, green to buff sl.
19. R. gritty ware, buff core, f. to l. gr., r. and wh. grits, traces of a pinkish sl.
20. P. gritty ware, gr. core, f. to sm. gr. and wh. grits, cr. sl.
21. R.-buff ware, drab gr. core, p.-buff sl., f. to m. gr. and wh. grits.



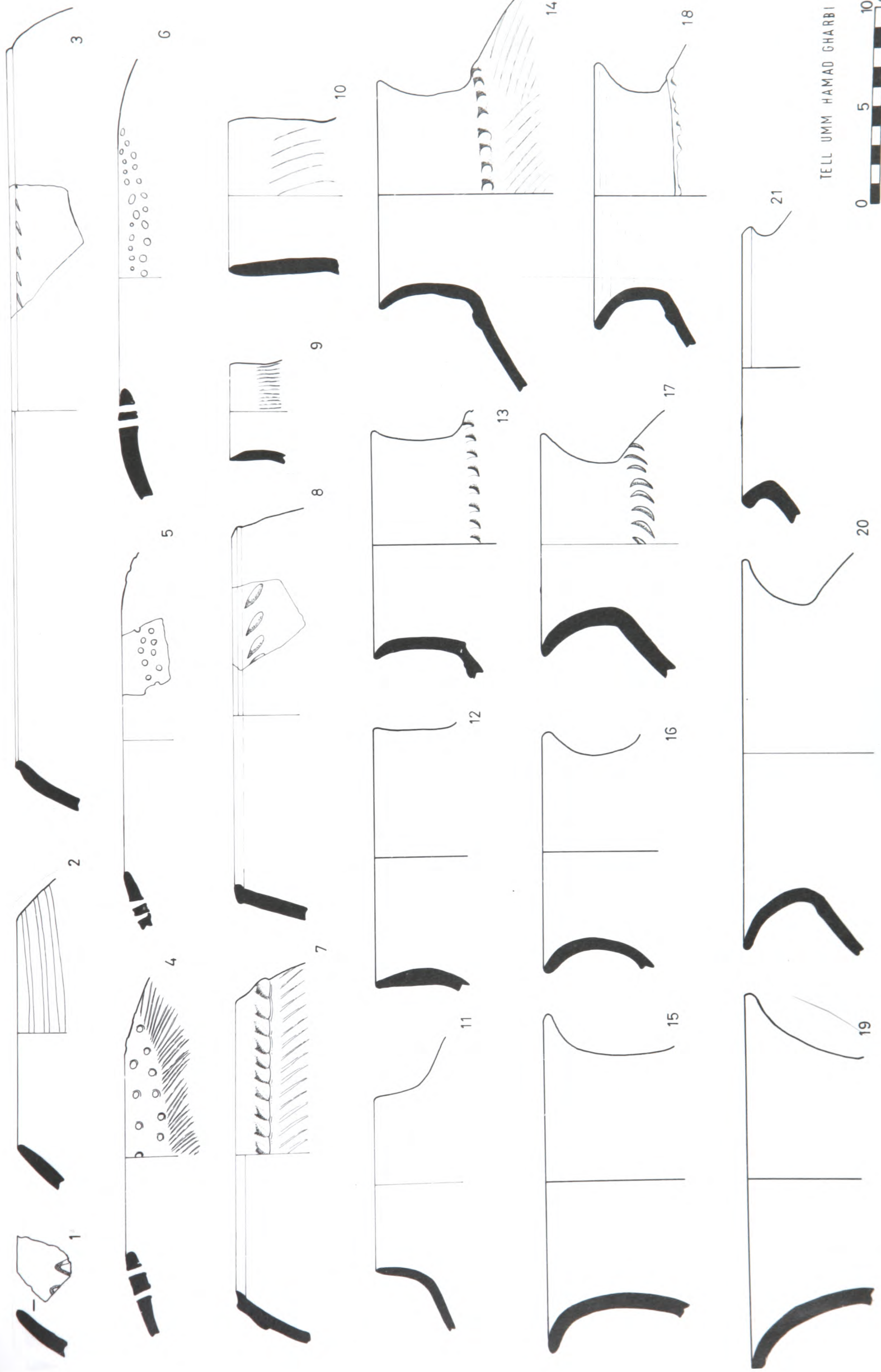
TELL UMM HAMAD GHARBI



Fig. 46

Fig. 48. Tell Umm Hamad Gharbi

1. Gr. ware, fired r. at surface, p. sl., f. to m. gr. and wh. grits.
2. Buff to gr. drab ware, sm. to l. gr. and wh. grits, self sl.
3. Gr.-green ware, f. to m. gr. and wh. grits, gr.-buff sl.
4. P.-buff gritty ware, gr. core, sm. to m. gr., r. and wh. grits, green-buff sl.
5. P.-buff gritty ware, f. to sm. gr. and wh. grits, green sl.
6. Gr.-buff ware, f. to sm. gr. and wh. grits, green-buff sl.
7. Gr. to r. drab ware, f. to sm. gr. and wh. grits, green-buff sl.
8. Light gr. gritty ware, f. to m. gr. and wh. grits, stabbed.
9. R. ware, gr. core, f. gr. and wh. grits, cr. sl.
10. Gr.-buff ware, sm. to l. gr. and wh. grits, buff sl.
11. Gr. gritty ware, numerous f. to m. gr. and wh. grits, stabbed.
12. Buff-gr. drab ware, sm. to m. gr. and wh. grits, greenish sl.
13. Gr. ware, f. to sm. gr. and wh. grits, cr. sl.
14. Drab p.-gr. ware, f. to l. gr. and wh. grits, r. to cr. sl., rather thick heavy ware.
15. Gr.-p. gritty ware, f. gr. and wh. grits, green-buff sl.



TELL UMM HAMAD GHARBI



Fig. 47

Fig. 49. Tell Umm Hamad Gharbi

1. Gr. gritty ware fired p. at surface, f. to sm. gr., r. and wh. grits.
2. Gr.-buff ware, f. gr., r. and wh. grits, green sl.
3. Coarse p.-buff ware, sm. to l. gr., r. and wh. grits, light p. sl.
4. Drab r. gritty ware, gr. core, f. to sm. gr. and wh. grits, buff sl.
5. R. gritty ware, f. to sm. gr. and wh. grits, buff sl., body combed.
6. R. gritty ware, gr. core, f. to sm. gr., r. and wh. grits, buff sl., body combed.
7. Light p. gritty ware, f. to m. r., wh. and gr. grits, cr. gritty sl., light body combing.
8. P. ware, sm. to l. gr. and r. grits, r.-cr. sl.
9. P. gritty ware, f. to sm. gr. and wh. grits, cr. to p. sl.
10. Dark gr. gritty ware, f. to sm. gr. and wh. grits, green-cr. sl.
11. P. ware, f. gr. and wh. grits, light buff sl.
12. P. ware, f. to m. gr. and wh. grits, p.-buff sl.
13. Gr. ware, f. to sm. gr. and wh. grits, buff sl.
14. Light gr. gritty ware, f. to sm. gr. and wh. grits, light cr.-buff sl.
15. Light p.-buff ware, f. to sm. gr. and wh. grits.
16. Coarse p.-buff ware, sm. to l. gr., r. and wh. grits, surface fired deep pink.
17. Dark buff ware, f. to m. gr., r. and wh. grits, self sl.
18. Deep pinkish buff ware, f. to m. gr. and wh. grits, self sl.
19. Greenish buff ware, gritty f. to sm. gr. and wh. grits, greenish-buff sl.
20. P. to buff ware, gritty, f. to m. gr. and wh. grits, buff sl.



TELL UMM HAMAD GHARBI



Fig 48

Fig. 50.

Tell en-Nekheil (Coll. N. Glueck, PAM.)

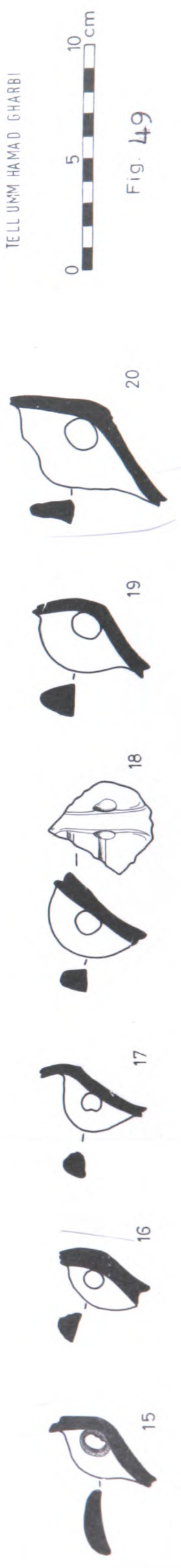
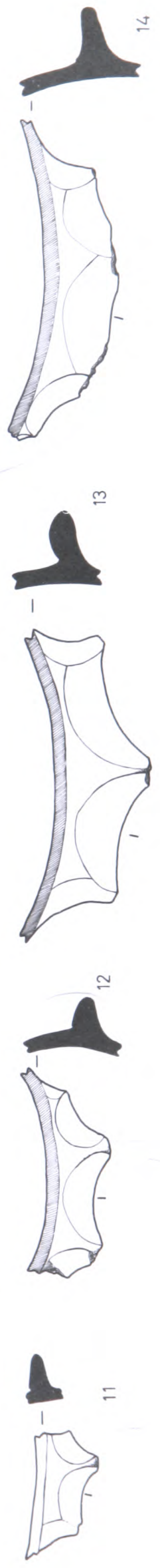
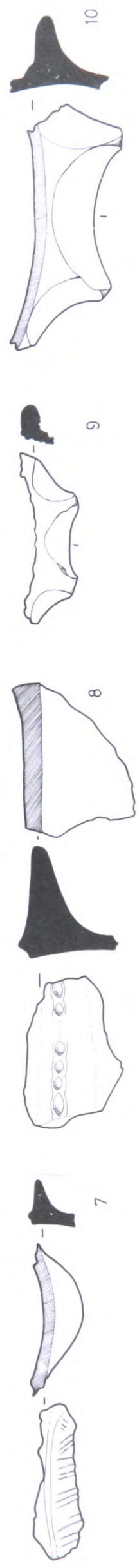
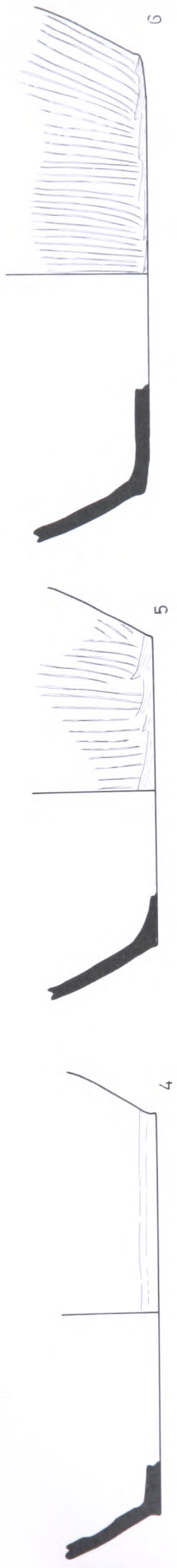
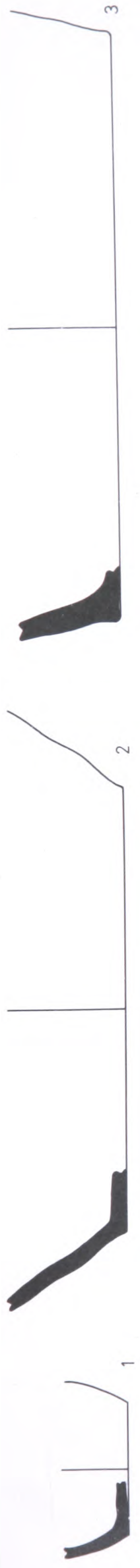
1. Coarse gr.-buff ware, m. gr. yellow and r. grits, drab sl.
2. Gr. ware, f. to m. gr. and r. grits, wh. sl.
3. Pale buff ware, f. gr. and wh. grits, pale buff sl.
4. Gr. ware, f. gr. and wh. grits, worn gr. sl.
5. Gr.-buff ware, f. gr. and wh. grits, p. sl.
6. Pale buff ware, sm. gr. and wh. grits, pale buff sl.
7. Buff ware, gr. core, f. wh. grits, pale sl.
8. Gr.-buff ware, f. gr. and wh. grits, greenish-buff sl.
9. Gr.-buff ware, f. to sm. gr., r. and wh. grits, p-buff sl.
10. P.-buff ware, gr. core, sm. to l. wh. and r. grits, p. sl.
11. Light buff ware, f. gr. and wh. and r. grits, pale sl.
12. R.-buff ware, gr. core, sm. to m. gr. and wh. grits, buff sl.
13. Gr. ware, f. gr. and wh. grits, pale gr. sl., combed.
14. Light buff ware, f. gr. and wh. grits, pale sl.
15. Gr. ware, sm. to m. gr. and wh. grits, pale buff sl.
16. Gr.-buff ware, sm. to m. gr. and wh. grits, pale buff gr. sl.
17. Buff ware, sm. to m. gr. and wh. grits, self sl.
18. Gr.-buff ware, f. to sm. gr. and wh. grits, pale sl.
19. Gr.-buff ware, f. gr. and wh. grits, wh.-gr. sl.
20. Wh.-buff ware, pale gr. core, f. r., gr. and wh. grits, self slip, combed.
21. Gr.-buff ware, sm. to l. gr. and wh. grits.

Tell Abu Hayet

22. P.-buff ware, m. gr. and wh. grits.
23. Buff ware, sm. gr. grits, matt r. decoration.
24. Buff to gr. gritty ware, combed.
25. Cr.-buff ware, thin gr. core, m. gr. and wh. grits, cr. sl.
26. Hard buff ware, sm. to m. gr. and wh. grits, r. core.

Khirbet Beweib (Coll. Glueck, PAM.)

27. Buff ware, f. to l. gr., wh. and r. grits, pale buff sl.



TELL UMM HAMAD GHARBI



Fig. 49

Fig. 51. Sites in the Beqa' of Lebanon

1. Ain Hachbai. P.-buff hardish fired, f. to sm. gr., r. and wh. grits, smooth burn. light r. sl. int., very worn ext.
2. Ain Hachbai. Hard gr. ware, f. to m. gr. and wh. grits.
3. Zeitoun. P.-r. ware, f. to m. gr. and r. grits, possible traces of r. sl. ext., fairly worn.
4. Ain Hachbai. R.-buff ware, gr. core, numerous sm. to m. gr. and wh. grits, similar to fine cooking pot ware.
5. Tell Maqne. Fine cooking pot ware, brown to p., sm. to m. gr. and wh. grits, handmade with horizontally smoothed rim, with junction of neck and shoulder marked; faint oblique combing on neck.
6. Der Zenoun. R.-br.-bl. mottled ware, sm. to m. gr. and wh. grits, fine cooking pot ware? Rim horizontally smoothed, slight junction on int. between neck and shoulder; fire blackened.
7. Tell Serhan. Hard, almost metallic fired dark gr. ware, f. to sm. gr. and wh. grits, self sl.; thin, hard, wheel-made.
8. Der Zenoun. Hard fired, p.-buff ware, light gr. core, f. to l. gr. and wh. grits, surface wiped or irregularly combed, base rough, interior uneven.
9. Tell Hassan. Dull buff ware, some straw temper; f. gr. and wh. grits, with occasional large wh. grits, poorly wheel-made, well fired.
10. Der Zenoun. Dark r.-buff gritty ware, sm. to m. gr. and wh. grits, ext. pattern combed.
11. Tell Serhan. Drab buff ware, f. to m. gr. and wh. grits, p. surface or sl.; hard fired, roughly wheel-made.
12. Der Zenoun. Dark p, drab ware, sm. gr. and wh. grits, self sl. mottled p. to black; burn. int. and ext. Wheel-made?
13. Der Zenoun. R. ware, gr. core, sm. gr. and wh. grits, r. well burn. sl. int. and ext., but very worn ext.
14. Der Zenoun. R. to gr. ware, f. gr. and wh. grits, r. sl. hard fired; stabbed incision.
15. Ain Hachbai. Heavy gr. ware, with r.-gr. surface, m. grits, hard fired; broad bands of diagonal combing.
16. Der Zenoun. Gr ware fired r. at surface, sm. to l. gr. and wh. grits, hard fired, pattern combed.
17. Ain Hachbai. Gr.-drab ware, f. to m. gr. and wh. grits, r. sl. ext., rather worn.
18. Tell Hassan. P. ware, sm. to l. gr. grits, roughly wheel-made, combed.
19. Ain Hachbai. Gritty ware with thick dark gr. core, fired r.-buff at surface, dark r. sl. ext., f. to m. grits. Moulded band.
20. Zeitoun. Cream ware, sm. to m. gr., r. and wh. grits, self sl. with bl. and light r. matt painted decoration (vertical strokes red), wheel-made.
21. Rasm el-Hadeth. Hard gr. ware, buff sl., sm. to m. gr. and wh. grits, body combed.

Tell en-NEKHEIL



TELL ABU HAYET

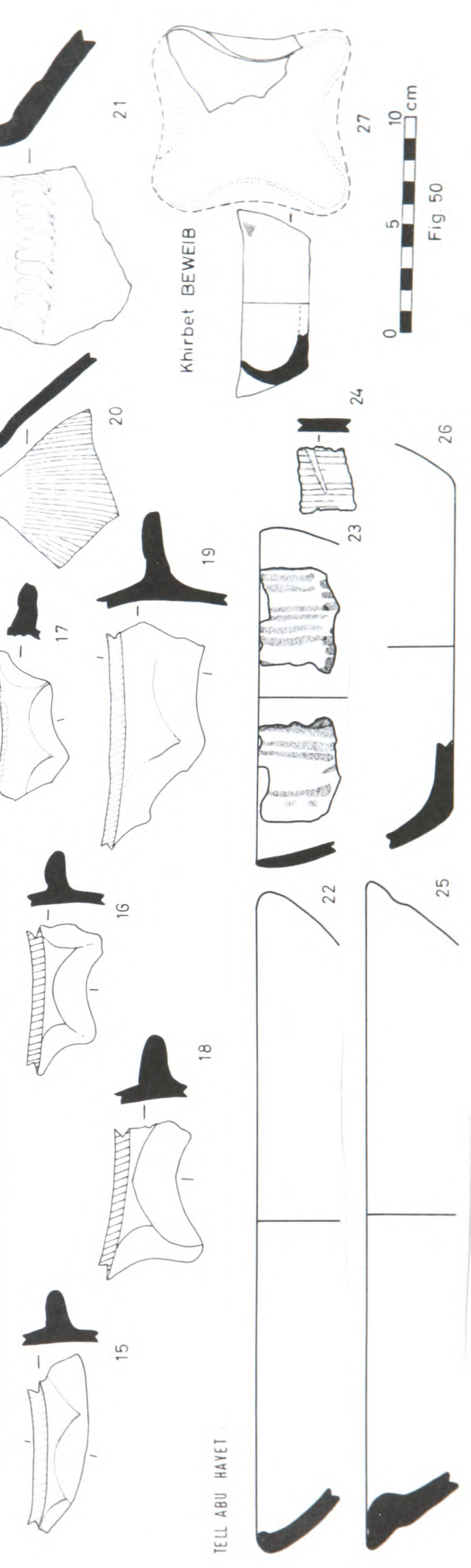


Fig. 50

Fig. 52.

Sites in the Beqa' of Lebanon

1. Der Zenoun. Hard cr. ware, sm. gr. and wh. grits, cr. sl. with vertical burn. int., ?ext., wheel-made.
2. Ain el-Meten. Fine, thin hard cr. ware, very f. wh. grits, honey-cream sl., finely hand burn. radial int., and radial and horizontal ext. Wheel-made.
3. Ain el-Meten. P. ware, f. to sm. gr. and wh. grits, well fired, wheel-made, incised.
4. Der Zenoun. Well fired buff ware, f. grits, p.-buff sl., matt r. painted decoration. Wheel-made.
5. Tell Hassan. Hard fired p. ware, sm. to m. gr. and wh. grits, buff sl., a few traces of straw temper; wheel-made, incised.
6. Rasm el-Hadeth. Soft greenish-buff ware, sm. to m. gr. and wh. grits, traces of matt bl. paint; hand-made?
7. Der Zenoun. Thin, hard, cr. ware, f. grits, wheel-made; slight grooving on heck.
8. Tell Hassan. Gr.-buff ware, m. gr. grits, buff sl., hard, rather heavy ware, band combed. Wheel-made.
9. Zeitoun. P.-buff ware, handle has gr. core, f. to m. gr., r. and wh. and possibly pottery grits.
10. Ain el-Meten. Fine metallic gr. ware, fired buff-drab at surface, very f. grits, smooth vertical burn. on ext. surface; closed vessel; wheel-made.
11. Der Zenoun. Gr.-cr. gritty ware, f. to m. gr. and wh. grits, cr. sl., wheel-made.
12. Tell Hassan. P.-buff gritty ware, hardish fired, f. to sm. gr. and wh. grits; ext. p.-buff with traces of vertical burn.; int., gr., closed vessel. Wheel-made.
13. Zeitoun. Deep-p. ware, sm. to l. gr., r. and wh. grits, with traces of straw; crudely wheel-made.
14. Ain el-Meten. Gr. ware, fired drab at surface, sm. to m. gr. and wh. grits, hard fired, incised.
15. Tell Hassan. Buff ware, sm. to l. gr. grits, roughly wheel-made, combed.
16. Der Zenoun. Gr.-bl. ware with tinges of br., f. grits, hand-made; shallow combing or wiping. Metallic.
17. Zeitoun. R. to gr. drab ware, numerous sm. to m. gr. and wh. grits, hard, heavy wheel-made ware, wheel-combed incision.

Tell ed-Duweir (Lachish) in Israel

18. Light br. cooking pot ware, numerous sm. to l. gr. and wh. grits, surface mottled gr. to p.-br., hand-made, traces of "Wheel" smoothing at rim. Provenance, D.1500; from Ashmolean Museum, 1965.245a.
19. Orange-br. cooking pot ware, thick light gr. core, numerous sm. to l. quartz? grits, surface slightly mottled; hand-made, traces of horizontal smoothing at the rim; finger impressions along outer edge of rim; Provenance, D.1535; from Ashmolean Museum, 1965.240a.

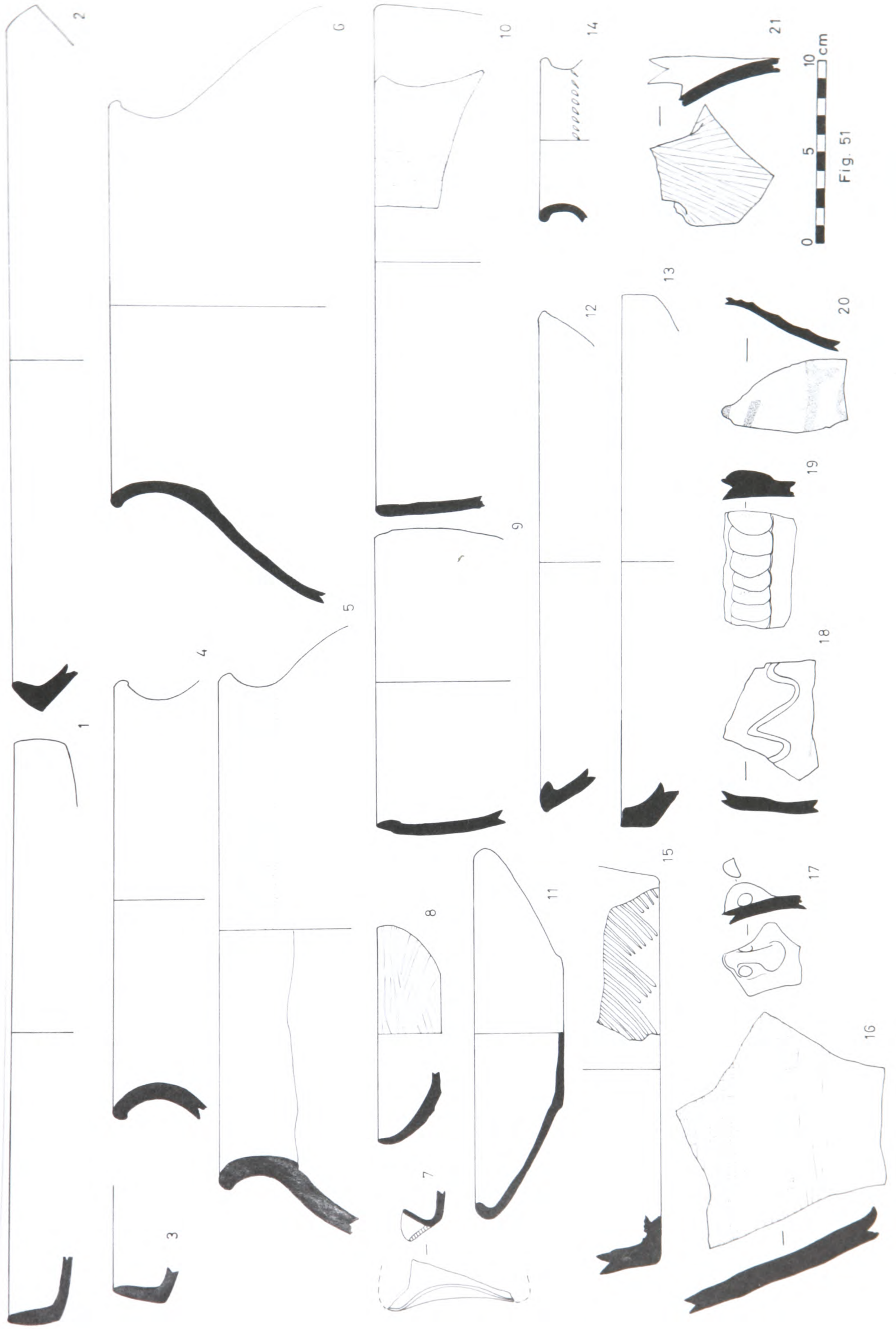
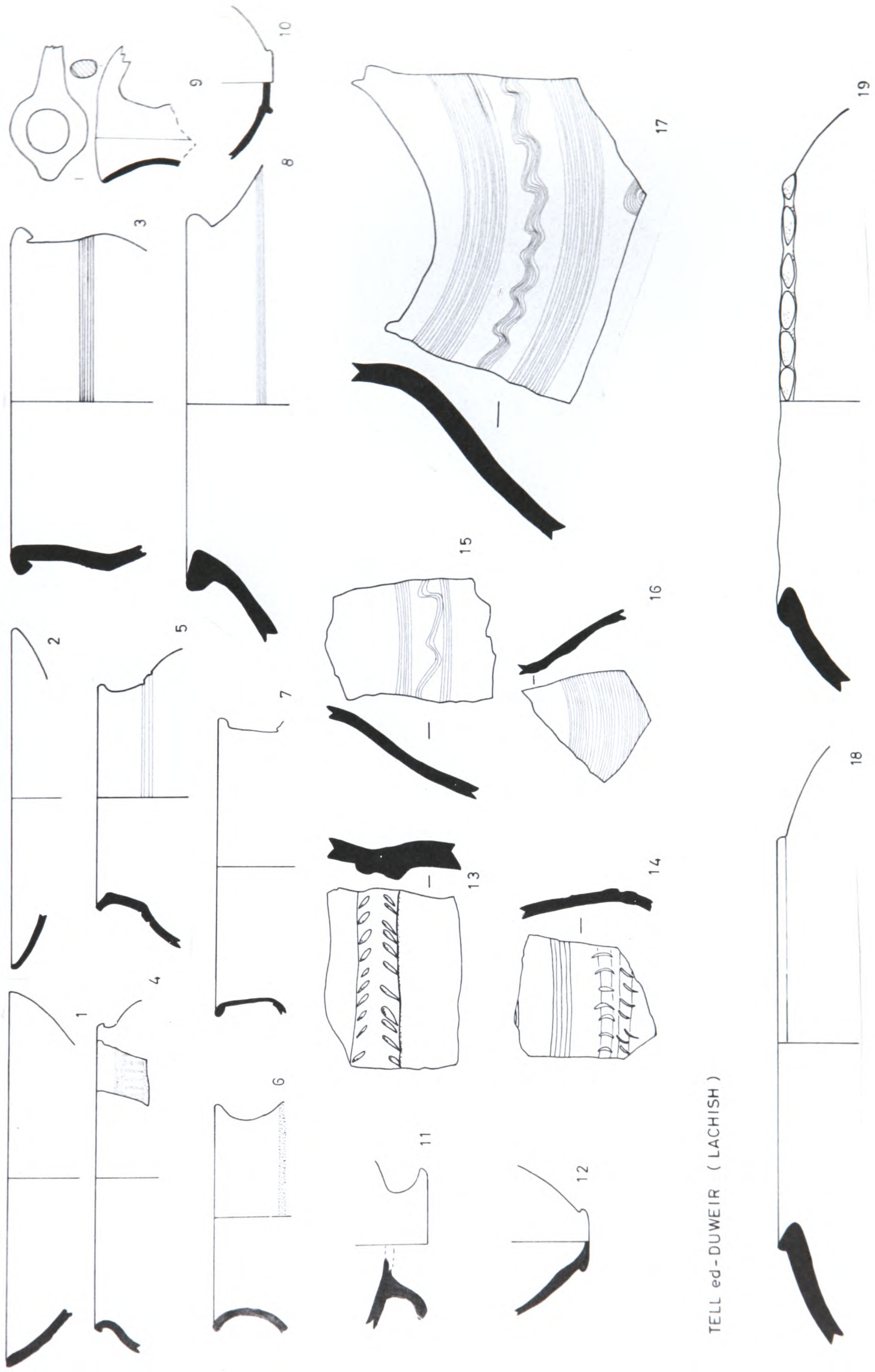


Fig. 53. Pottery from the National Museum in Damascus

1. Light p.-buff ware, well fired gritty ware, f. to sm. gr. and wh. grits, hand-made and appears to be coil built; rim horizontally smoothed; surface except handles lightly body combed; neck and body painted in thin matt light r. paint in four vertical strips, two running right down the body over the handles, and two in between. Paint is sloppily applied and worn; base uneven. Museum number shin 914; acquired from a dealer in Dera'a and probably from the vicinity.
2. Pink ware, sm. to m. gr. and wh. grits, self sl., wheel-made?; gritty ware, medium fired, worn matt r. paint; incised "potter's mark" by handle. Museum number shin 632; acquired from a dealer in the region of Homs.
3. Green-gritty ware, bubbled from over-firing in places, sm. to m. gr. and wh. grits, hard but porous ware; green self sl., and matt worn green-bl. painted decoration; incised "potter's mark" on shoulder; neck and handle broken, may be wheel-made, but possibly coil built. Slightly warped in firing. Museum number shin 631; acquired from a dealer in the region of Homs.



TELL ed-DUWEIR (LACHISH)

Fig. 54.

Pottery from the National Museum in Damascus

1. Pink ware, surface mottled p. to light buff; sm. to m. gr. and wh. grits, hand-made; small flattened base, rather lop-sided; rim chipped. Unnumbered, possibly from Hama region.
2. Pink-buff gritty ware, surface discoloured, possibly a light cr.-buff sl., numerous f. to m. gr. and wh. grits; crude hand-made ware, flat base, small hole in lower body, rim chipped. Museum number shīn 507, probably from the Hauran or the region of Dera'a, from where it was acquired.

Pottery from North Syria

3. Br. gritty ware, buff sl. mottled r.-br. on one side, wheel-made. Hammam, Group IV, Ashmolean Museum 1914.558.
4. Br. ware, mottled buff sl., wheel-made. Amarna, British Museum 115956 (1922.5.11.89).
5. Buff mottled to p. gritty ware, wheel-made; Hammam, Group IV, Ashmolean Museum, 1914.555.
6. R.-buff ware, gr., r. and wh. grits, self sl.; wheel-made. Hammam, Tombs I-III, Ashmolean Museum, 1913.371.
7. Drab ware, wh. grits, pale buff sl., spaced spiral ring burn, int. and ext.; wheel-made. Amarna, British Museum 116011 (1922.5.11.144).
8. Br.-drab ware, spaced spiral ring burn., four bands matt r. paint on neck and shoulder, wheel-made. Amarna, British Museum 115933 (1922.5.11.66).
9. Drab ware, fine wh. grits, buff sl. fired br.-drab near the base, spaced spiral ring burnish on body and rim, wheel ribbing on neck, three rings of orange-r. paint on neck and shoulder; wheel-made; Hammam Tombs I-III, Ashmolean Museum 1913.350.
10. Gr. ware, spaced spiral ring burn., wheel-made, Amarna, British Museum 115941 (1922.5.11.74).

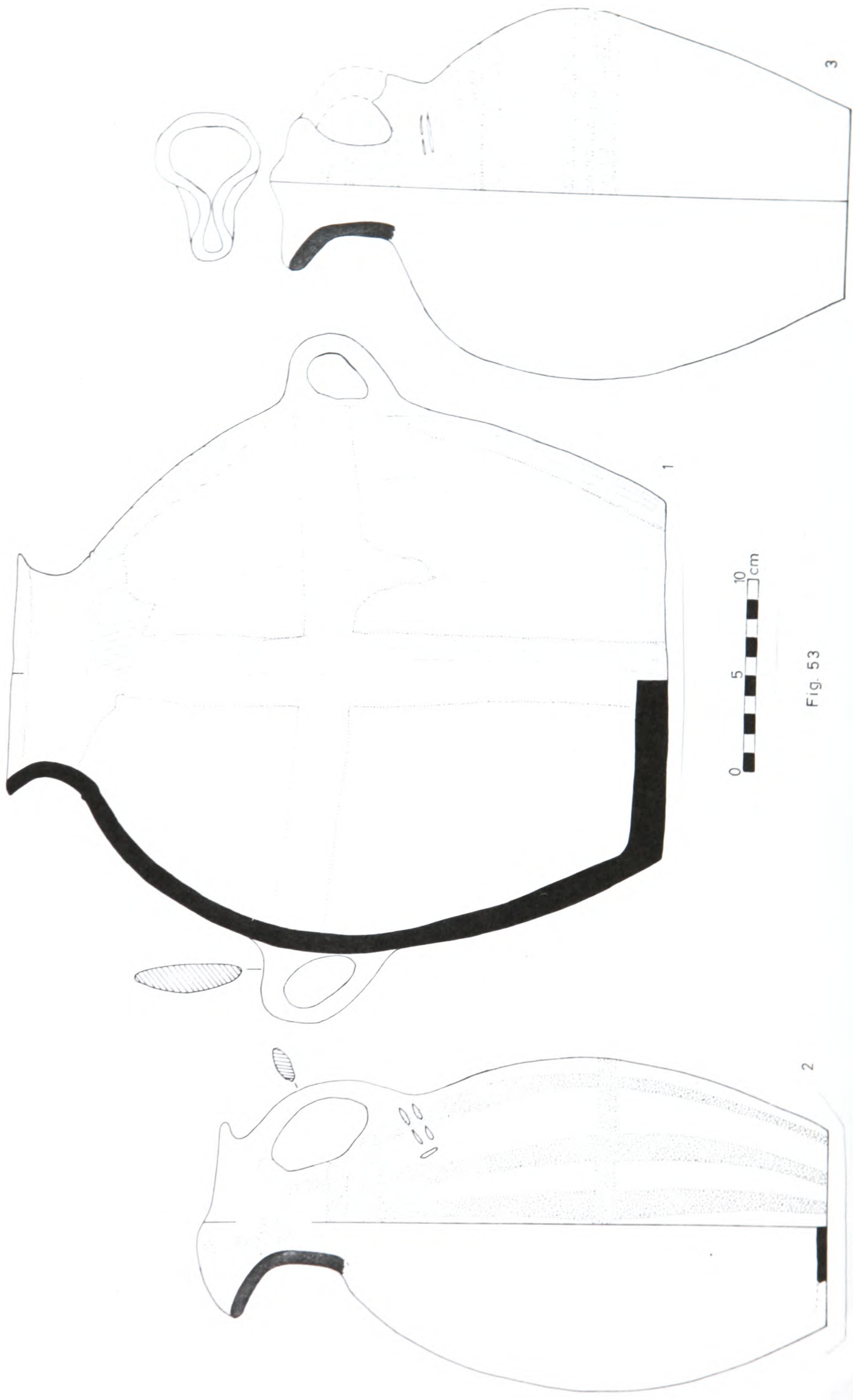


Fig. 53

Fig. 55. Pins from Transjordan and Palestine.

1. el-Husn (pl.1.81). Length 17.6 cm.
2. el-Husn (pl.1.82). Incomplete.
3. 'Ai Sanctuary B (J. Marquet-Krause, Les fouilles de 'Ay (et-Tell) 1933-1935, pl.LXXVII. 2291). Length 8 cm.
4. Dhahr Mirzbaneh (fig.2.8) Tomb A1. Length 8cm.
5. Hazorea (Anati, p.369). No scale.
6. Ma'ayan Barukh (pl.XII.9.1). Preserved length 11 cm.
7. Ma'ayan Barukh (fig.8.23). Length 34 cm.
8. Ma'ayan Barukh (fig.8.22). Length 36 cm.
9. Megiddo Tomb 884 A (pl.101.9). Length 10 cm, curled head not visible on the photograph.
10. Megiddo Tomb 1101 B Lower (pl.86.2). Length 13 cm.
11. Megiddo Tomb 1101 B Lower (pl.86.5). Length 12 cm.
12. Megiddo Tomb 1014 B (pl.174.2). Length 12.5 cm.
13. Megiddo Tomb 1014 B (pl.174.3). Length 14.5 cm.

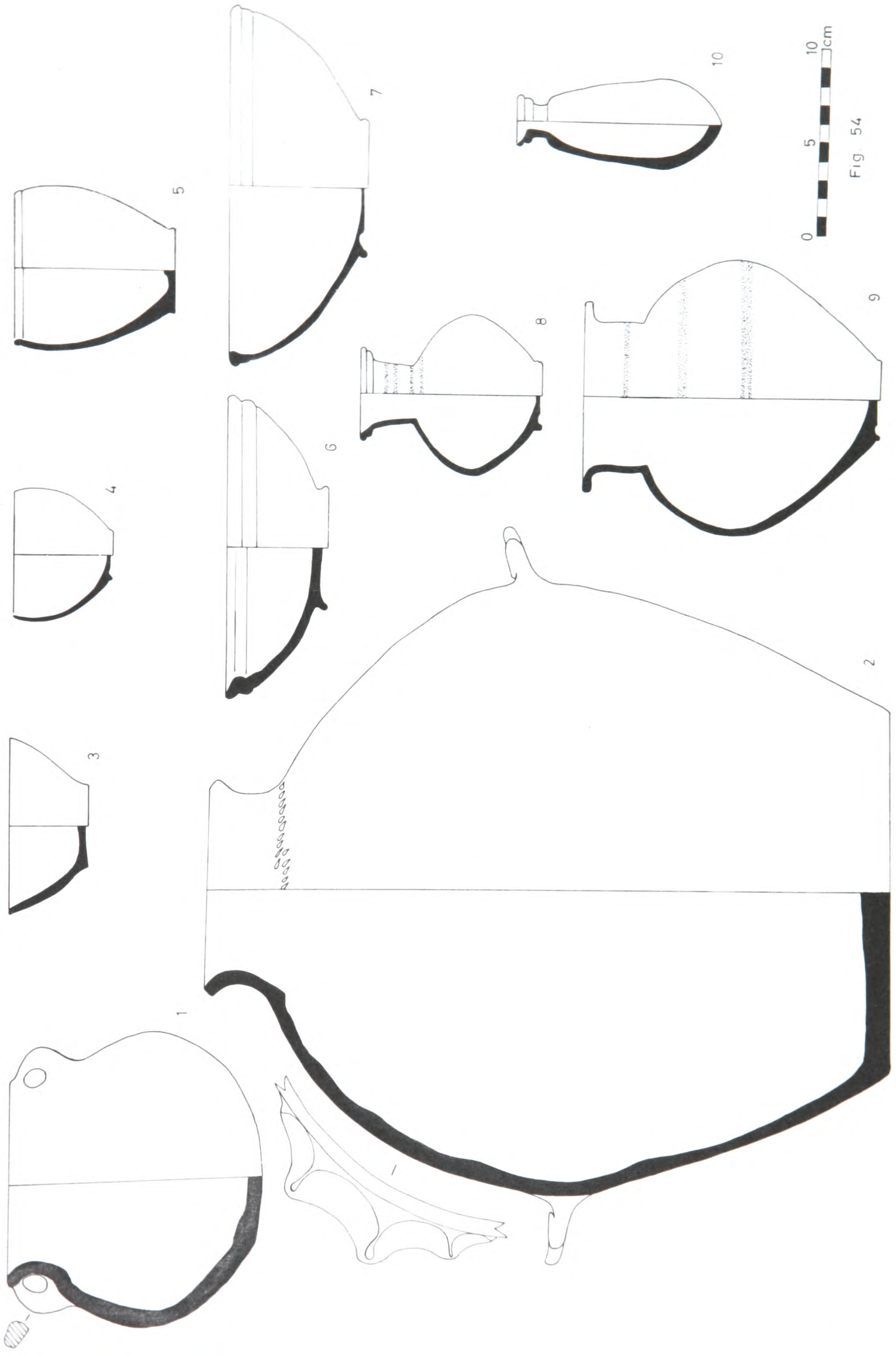
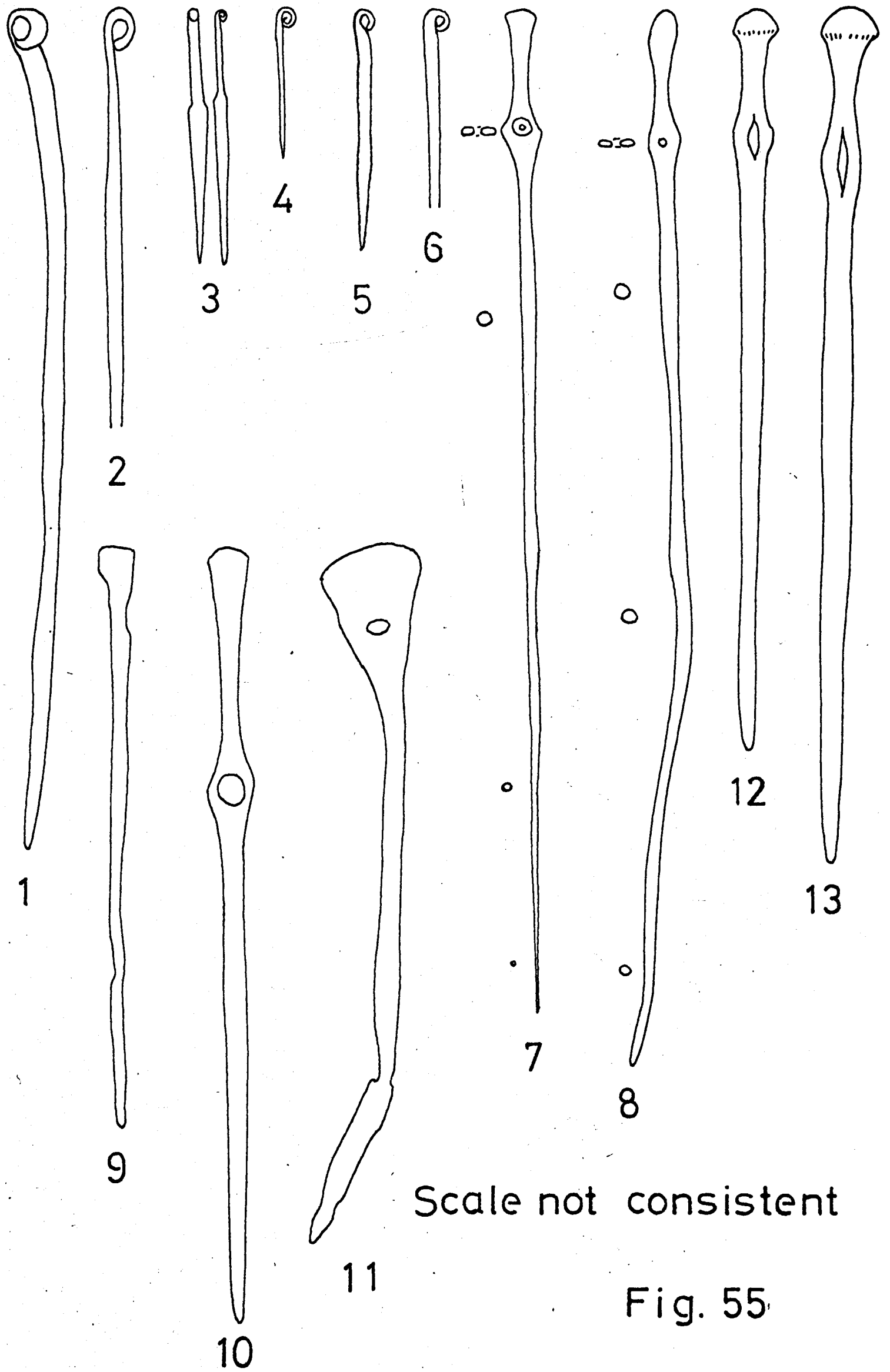


Fig. 54



Scale not consistent

Fig. 55

Fig. 57. Flints from Tell Iktanu.

Right and left edges refer to flints with the dorsal face up and butt to bottom of the page. All flints are drawn with butt at lower end.

1. Pale brown banded chert, pure Canaanean with completely typical butt; sickle blade, lustre on both edges, heavier on left; only very end of butt on right edge and centre unpatinated. Tip broken after use.
2. Slender flake of middle brown chert; sickle, thick lustre on right side, very faint on left; right fragment of tip and all butt end missing.
3. Complete sickle blade of dark brown chert with cortex face on left. Heavy lustre on right edge, and right across bulbar face except for 3 cms. at butt end. Some unused retouch near tip on right edge.
4. Sickle, butt missing, tip complete, medium brown chert, wide band of heavy patina on right side, unpatinated cortex edge on left.
5. Light brown banded chert, cortex facet on right, tip missing, butt intact, heavy patina on left edge to end of butt, centre and right edge unpatinated.
6. Mid brown chert, sickle, tip complete, butt missing and broken edge burnt; good lustre all over, but heaviest on right edge.
7. Sickle, dark and light grey chert, platform end missing, neatly worked tip end; heavy patina on right, very slight on left; unused retouch at right tip.

Fig. 58. Flints from Tell Umm Hamad Gharbi.

Right and left edges refer to flints with dorsal face up and butt to the bottom of the page. All flints are drawn with butt at lower end.

1. Sickle (?) of light grey flint; faint patina on left edge.
2. Sickle, grey-brown flint, both ends broken, burnt at butt end, patina on left edge and across bulbar face.
3. Sickle fragment, light grey flint, very little retouch, both ends broken, very faint patina on both edges.
4. Butt fragment only, grey-brown flint, no patina.
5. Sickle fragment with both ends missing, light buff-grey flint, lustre on right edge, blunting retouch without patina on left edge.
6. Sickle fragment, light grey flint, both ends broken; heavy lustre on retouched right edge.
7. Sickle butt fragment, light buff flint, lustre on right edge only.
8. Butt fragment, coarse grey flint, very little retouch, no lustre.
9. Butt fragment, purple-grey flint, lustre and light retouch on left edge; top missing.
10. Sickle blade with butt and tip missing, brown flint, heavy lustre on left edge.
11. Blade fragment, tip broken, light grey flint with brown lines, little or no retouch, no lustre.
12. Blade fragment, perhaps Chalcolithic, grey flint, both tip and butt missing; cortex facet, with right edge showing steep blunting retouch; most of left edge lost, but very heavy, almost glass-like lustre.
13. Chisel (?), light brown flint, cortex and slightly burnt and patinated.

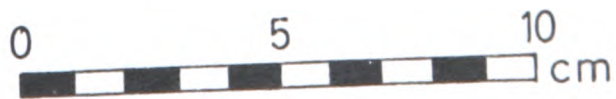
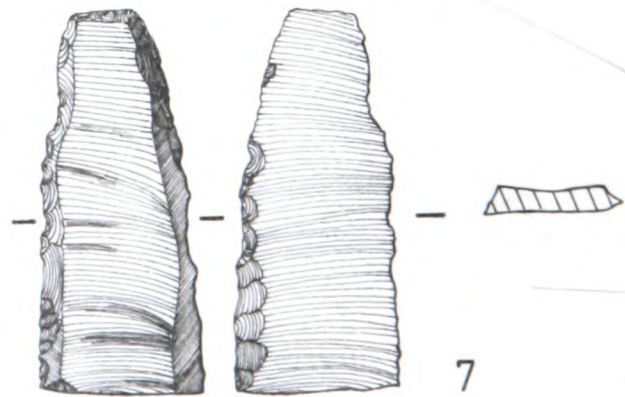
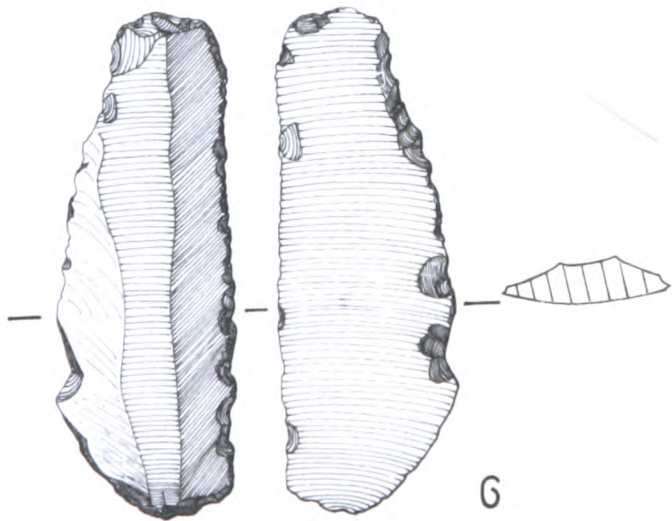
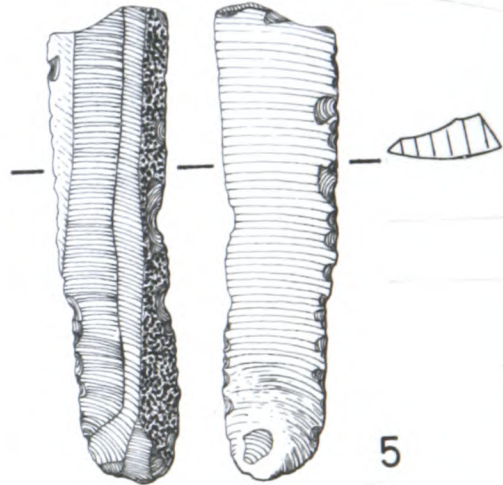
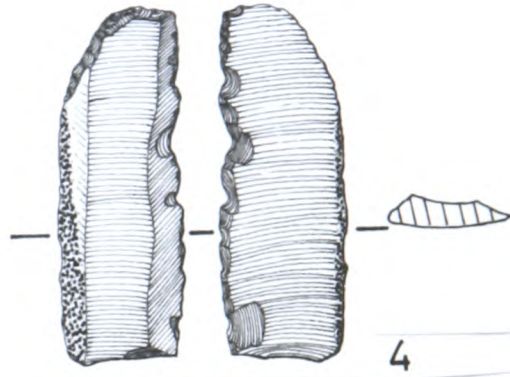
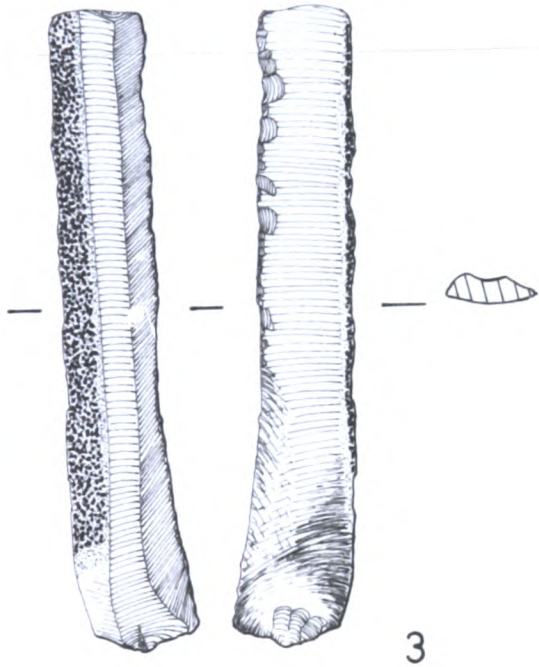
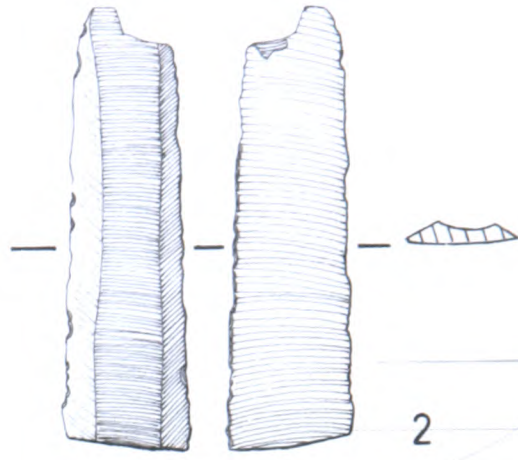
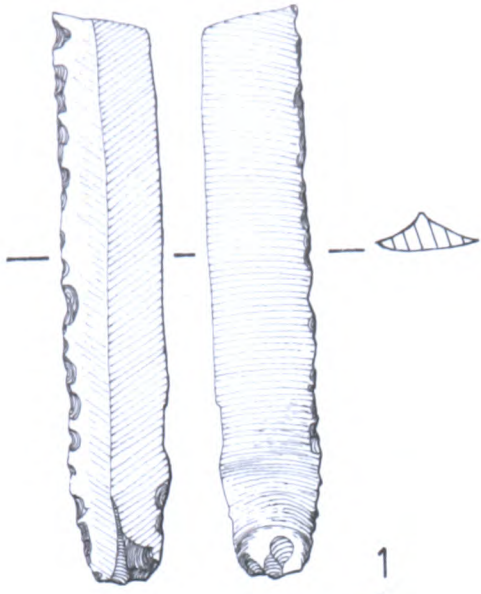
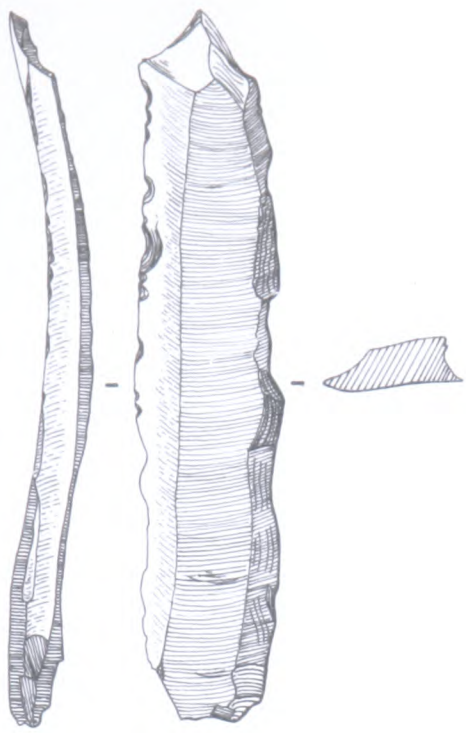


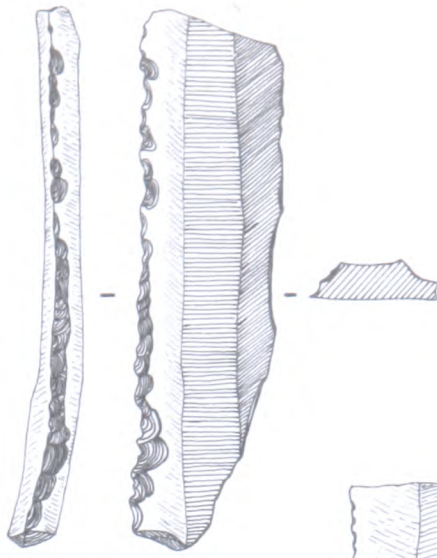
Fig. 57

Fig. 59.

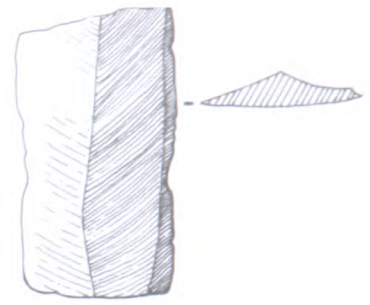
- 1A-B. Pair of grindstones from Tell Iktanu, Phase 2 (?); coarse limestone.
2. Perforated stone from Tell Iktanu, unstratified; very soft chalky limestone.
3. Basalt mortar from Tell Iktanu, Phase 2.
4. Basalt mortar from Tell Iktanu, surface find.



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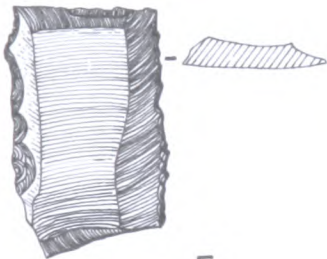
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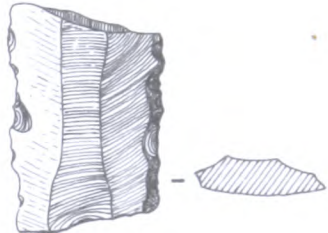
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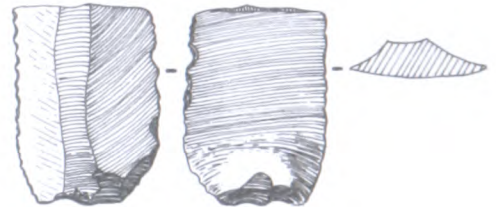
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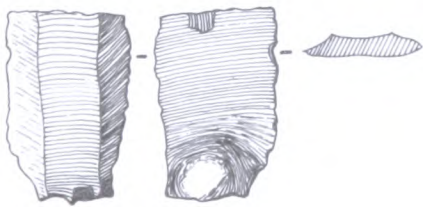
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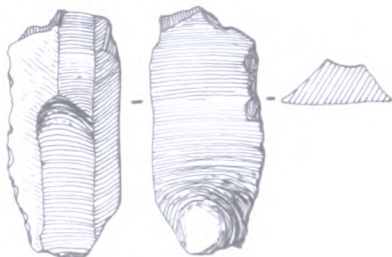
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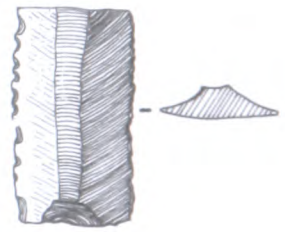
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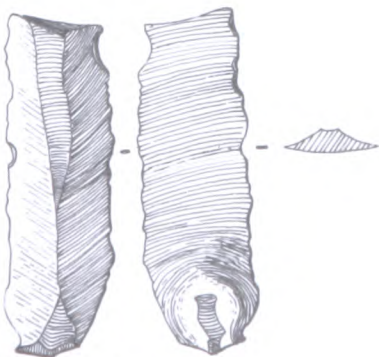
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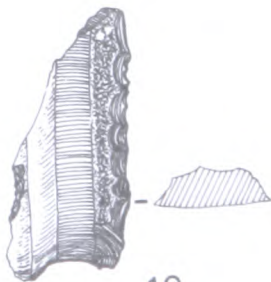
9



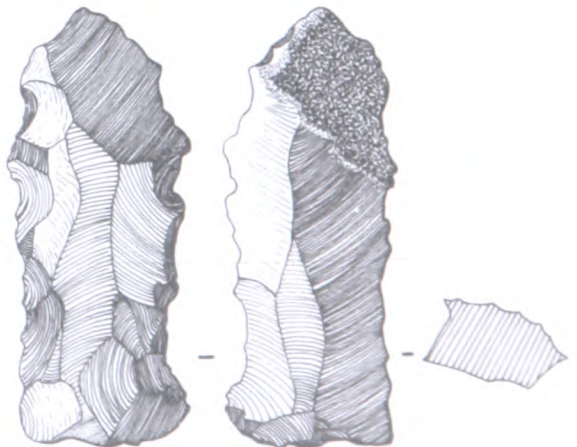
10



11



12



13

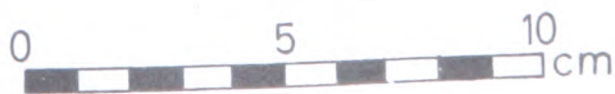
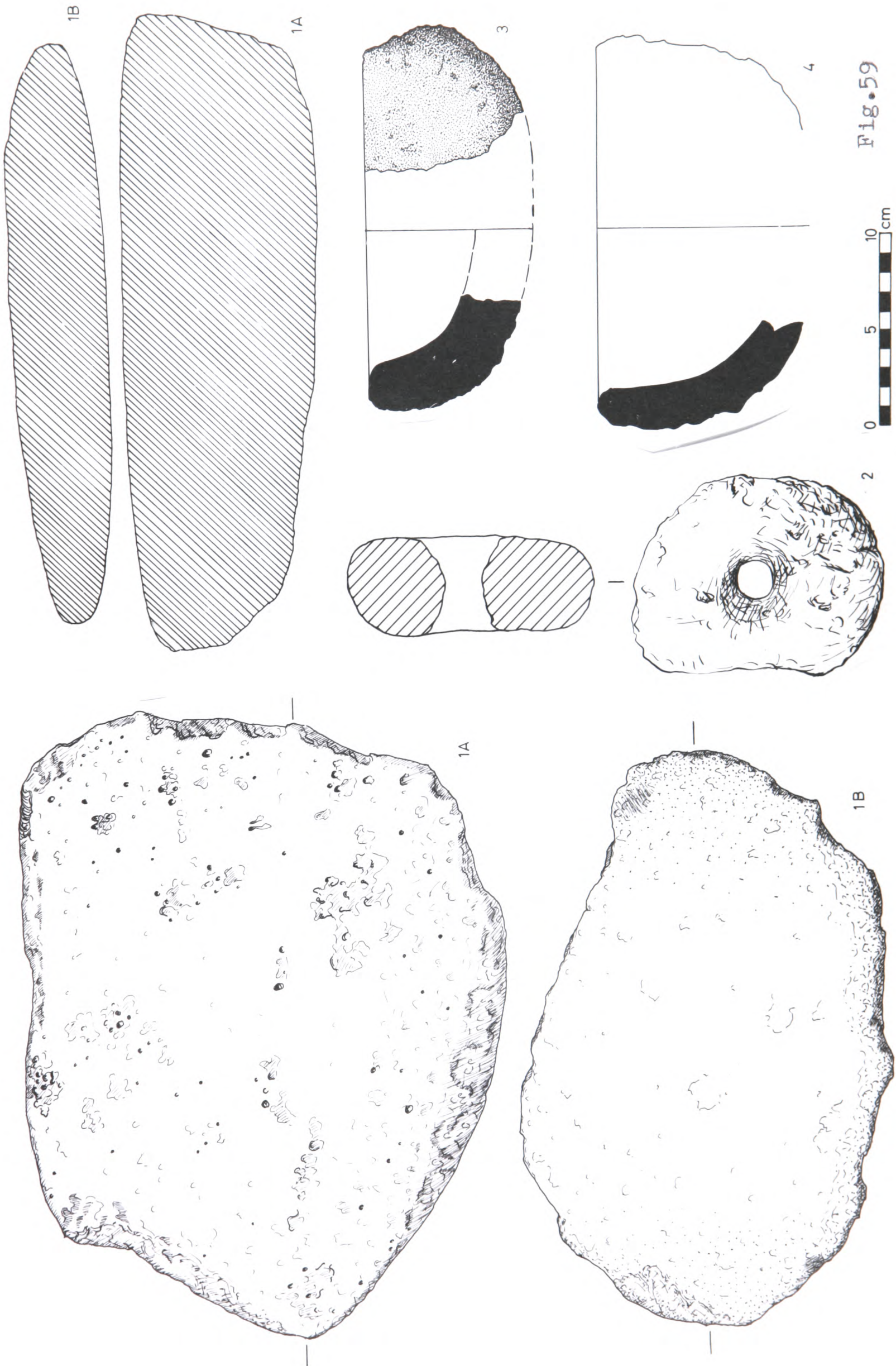
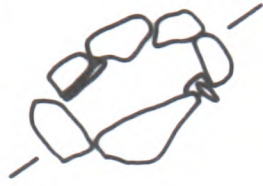
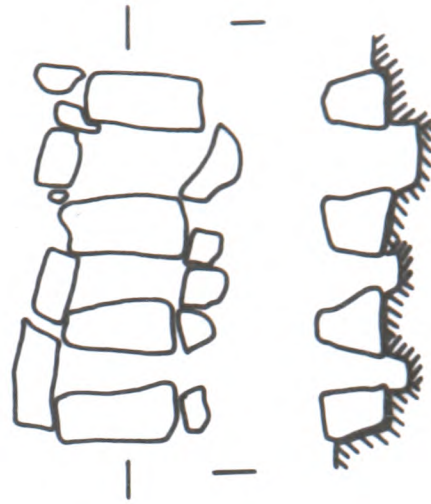


Fig. 58





GRAVE 1



GRAVES 2 - 4



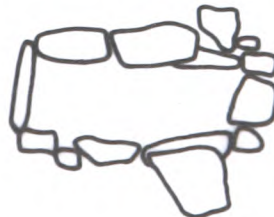
GRAVE 5



GRAVE 6



GRAVE 7



GRAVE 8

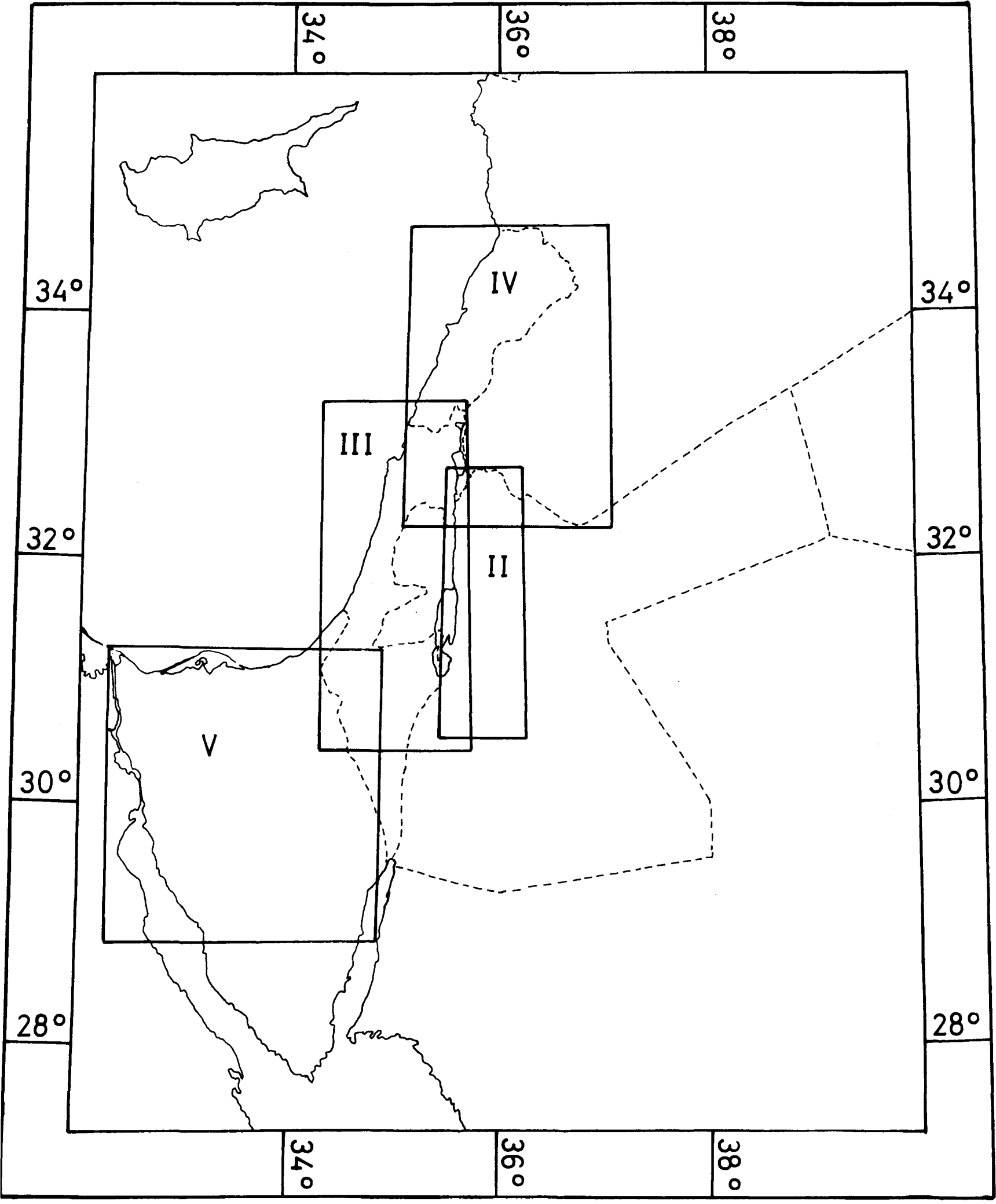


GRAVE 9

IKTANU. CEMETERY B. SCALE



Fig.60



MAP I. KEY TO MAPS II - V