At the north, Pail 106 petered out and was replaced by a thick uniform silty brown fill. We took this separately.

**Pail 107** from NW 9.87, NE 7.86, 9.875 cm
Under 103,97 to 9.95 (cm) 9.975 (pit)

Layer 4
Soil: Uniform loose silty brown
CERAMIC: 140 gr. ca. 25 sherds w. some maltese, cross red and fine buff, not very diagnostic but looks MMII (prob MMII)
C.3452 - con cup/bowl

OTHER: CHARCOAL
STONE - 9833 - st. bowl mat.

Pail 107 looks to be the robbing trench of Wall 19. At its bottom are rubble stones of what appears to be an earlier wall. We dig south of Pail 107 along wall 19 and north of 107. The southern pail is:

**Pail 108** from 9.865 - 9.915 (w) 9.85 - 9.845 (s)
Under 9.7 to 9.945 - 9.985 (slow) 9.865 - 9.84 (stone)

Level 4
Soil: Mixed reddish-brown w. some pebbles and small stones
CERAMIC: 1,860 gr. ca. 75 sherds: mostly large med. case frags. + some case red cooking pot & his vessel largely undec. with cup, jug rim
OAT: Probably MMII though one sherd may be MM III

OTHER: STONE - 5849 cobble
CHARCOAL
The northern pail is 109 and artificially limited at the North- see facing page

Layer 4
Soil: Brown w/ granules of lime stone and beach rock/sand, somewhat compacted.

CERAMIC: 241,60 gr. ea 150 sherd's: many morteros body sherds, handmade cups, jugs, jars, semi-glob. cups, shallow bowls/platters, pattern-burnished, white on dark, polychrome, Bastontine; little cooking.

DATE: MM.II.
C3452 - pot, jar
C3453 - pot E, "spouted tea pot" (other labelled pots not cataloged).

OTHER:
- 9838 - cobbled
- 9839 - chart flaked
- 9840 - chart flaked
- 9842 - obsrd. chips
- 9843 - obsrd. flake

SHELL

BONE

Pail 109 contained many bones, much charcoal and many stones/flakes. 25% was saved for screening.
(1987) A number of fragmentary and whole pots lay near the bottom of the pail level (facing page). In the SE corner Pail 109 uncovered Wall 20; we now have three overlapping walls in this area (17, 19, 20). 20 has a different orientation being more E-W than the others. It may be an earlier occupation. In the SW corner we found sand; cleaning across the trench disclosed a layer of sandy soil.
Pail 108 exposed most of the side of Wall 17. This is a substantial wall with upright slabs facing the south face. The continuation of 108 to the west exposed Wall 21 which corners with 17 at the west and runs N-S (this is the development of the line of stones separating Pail 54/60 from 59 - p. 95 in TR 35A1). We take this pail down to a level of slabs that lie in the east part of the pail area - SE corner along with relative stones. We elevate and remove the vessels (design p. 166) with

Pail 110 from 9.745-9.965 (slabs) 9.965-9.82 (slabs)
Under 108 to 9.765W, 9.78Ch, 5.85SE, 9.69NE
Level 3
Soil: dark brown w. thin stone fragments
Consist: 450g in 35 sherds
Some good pot cup shards, one red, mud. one jar (rampala?) a bit of MM III, others in
L & I

Other: charcoal
Shell
Stone

The cleaning of the soil atop the second in the area of Pail 109 both of
Wall 17 tells time. Finally, we change pails (Pail 111). We discover that Pail 109 gold under the N face of Wall 17 (see p. 131). While cleaning against the face of the wall we find much of a pot directly beneath the NW corner/ bend of Wall 19 - Pail 112.
PAIL III from 9.7 NW, 9.735 NE; 9.67 SW, 9.715 SE
Under 100 to 9.66 NW, 9.56 NE; 9.585 SW, 9.505 SE
Level 5

SOIL: Much sand admixed w. some brown soil and granulated stone.
CERAMIC: 13,200 gr. lot of 450 sherds broken up, non-joining fis. predom.
med. size w. less find of coarse red clay, white, mottled, pithemali, shallow bowls, very little Bastatio, mostly handmade
DATE: MMIB

C3463 - bowl w. polychrome deco.

OTHER: 3844 - chart flake 5 plus chunks

CHARCOAL 16 SAMPLES
SEEDS 5 GRAIN

SHELL
EARTH, VEGET, IMPRESS.

BONE
FAIENCE-F28

PAIL II2 from 7 at 9.925
Under Wall 19 to 5
Soil
Layer
CERAMIC: Part of one pot - under, wheelmade but not datable
Pail II0 south of Walls 17, 19, 20 disclosed an oblong shaped, pierced stone, perhaps a weight or anchor (see photos and pl. 168) and rubble fill. We elevate and remove all this with

PAIL II3 from 9.75W, 3.85SE, 9.6NE
Linda II0 to 9.6, E 9.605, SE 9.55, W 9.55
Layer 3
Soil: Mixed brown, yellowish brown w. milt, chert
Ceramic: 3100 gry. ext 100 shreds mixed units, f.s. of MMB. barbotine, LMI and LH IIIA 2/3

DATE: Latest LH IIIA 2/3
OTHER: 5848 - flaked limonite
5853 - perforated boulder "anchor"
CHARCOAL:

We discover some LH IIII around the "anchor" and, to our dismay, find more under one of the slabs south of shell 19. We dig this down to a soil change: dark gray slaggy soil and some small granules and sand in patches.

North of Walls 17, 19, 20 we experience an increasing amount of sand and pebbles in the soil. At the east there is still soil, but sandier and at the west pure sand and granules. The sand runs very deep and goes under the soil. We change pails and dig the soil in the east half.
PAIL 114

From NW 9.66, SW 9.55, NE 9.56, SE 9.55
Under 111 to NW 9.55, SW 9.55, NE 9.47, SE 9.56

Layer 5

Soil: reddish brown mixed with a yellowish sand and gravel

CERAMIC: 3,660 gr. ca. 200 sherds: squarrel
many con. cups plus lots of med. case body
fls., few ptl. cups, bowls, ind. month Jan. 7,
Shallow bowl, gray burnished

OTHER: MMI probably - wheelmade

OTHER: 9854 - obsid. flake
CHARCOAL (7 SAMPLES)
CHEESE (2)

SHELL
BONE

PAIL 115

OTHER: soil sample (evidence of sitting)
cert flake?
plaster
sherd

CHARCOAL (20 SAMPLES)

South of walls 19, 19, 20 we change parts

PAIL 115

From W 9.55, N 9.6, E 9.68, S 9.55
Under 113 to Layer 4

Soil: patchy gray clay w. lighter clay
and some sand in patches

CERAMIC: ca. 1000 sherds, 8,940 gr.
homogeneous MM III except 4 sherds -
1 LM II a, 3 LM III a

C 3498 - con. cup A
C 3499 - con. cup B
C 3500 - con. cup C
C 3501 - br. sp. jar - D
C 3502 - pithos - E
C 3498 - pithos - F
C 3503 - con. cup K
C 3504 - pithos - J
C 3505 - con. cup - L
C 3506 - pithos - M
C 3507 - pithos - N
C 3508 - pithos - O
C 3509 - pithos - P
C 3510 - con. cup - Q
C 3511 - con. cup - R
C 3512 - pithos - S
C 3513 - pithos - T
C 3514 - pithos - U
C 3515 - pithos - V
C 3516 - pithos - W
C 3517 - pithos - X
C 3518 - pithos - Y
C 3519 - pithos - Z
C 3520 - pithos - A
C 3521 - pithos - B
C 3522 - pithos - C
C 3523 - pithos - D
C 3524 - pithos - E
C 3525 - pithos - F
C 3526 - pithos - G
C 3527 - pithos - H
C 3528 - pithos - I
C 3529 - pithos - J
C 3530 - pithos - K
C 3531 - pithos - L
C 3532 - pithos - M
C 3533 - pithos - N
C 3534 - pithos - O
C 3535 - pithos - P
C 3536 - pithos - Q
C 3537 - pithos - R
C 3538 - pithos - S
C 3539 - pithos - T
C 3540 - pithos - U
C 3541 - pithos - V
C 3542 - pithos - W
C 3543 - pithos - X
C 3544 - pithos - Y
C 3545 - pithos - Z
C 3546 - pithos - A
C 3547 - pithos - B
C 3548 - pithos - C
C 3549 - pithos - D
C 3550 - pithos - E
C 3551 - pithos - F
C 3552 - pithos - G
C 3553 - pithos - H
C 3554 - pithos - I
C 3555 - pithos - J
C 3556 - pithos - K
C 3557 - pithos - L
C 3558 - pithos - M
C 3559 - pithos - N
C 3560 - pithos - O
C 3561 - pithos - P
C 3562 - pithos - Q
C 3563 - pithos - R
C 3564 - pithos - S
C 3565 - pithos - T
C 3566 - pithos - U
C 3567 - pithos - V
C 3568 - pithos - W
C 3569 - pithos - X
C 3570 - pithos - Y
C 3571 - pithos - Z
C 3572 - pithos - A
Pail 113 south of walls 17, 19, 20 had uncovered a floor with slabs that extended up to the sides of wall 17. Whether this was an actual floor or not was difficult to determine in this confined area. One problem associated with the determination of these levels in the structure was the preservation of the south face at the west is a facing of large upright slabs. These slabs give the appearance of a rather massive wall, although in fact they are little more than a shell for the rubble interior. The slabs gave away a few meters from the east eyes, but the wall continues its rubble core extending several courses beneath the preserved courses of wall 19. What is the relation of the probable slab/dirt floor of pail 113 to this robbed out wall? Or is it not that the disturbed rubble of pails 107 (running a trend) & 108, 110 had from up the floor east of the facing? This latter is the most probable explanation.

Pail 115 extends under the facing of upright slabs of wall 17. The wall, however, does not go bottom out; rubble courses continue beneath the interior line of the facing. It seems therefore provable that the slab floor of pail 113 goes with the facing slabs and was disturbed at the east.

Pail 114 cleaned out as a large pit (diagram facing page); all around is sand. Along the west side is sand mixed w. pebbles. We dig this first.
PAIL 116 from 9.43N - 9.46S.
Levels 111/114 to NN 9.43, NE 9.46, SW 9.43, SE 9.46
Layer 5
Soil: Reddish-brown sand and pebbles.
CERAMIC: 1,150gr. ca 40 sherds: scrappy except for bases of two "proto" pinched base cups, matt-ptd cup rim, white on dark matt ptd cup; many burnished sherds.
DATE: between EM II - MM IA.
C3473 - matt ptd rim (cup)
C3478 - gray burnished rim (bowl)
C3479 - burnished

OTHER: SHELL
STONE
BONE
CEMENT (2)

These pebbles were cleaned away to reveal a uniform thick layer of sand throughout the area being excavated. We change pails:

PAIL 117 from NW 9.55, SW 9.35, NE 9.46, SE 9.43
Levels 114, 116 to NW 8.5, SW 8.55, NE 8.43, SE 8.43
Layer 5
Soil: Reddish-brown sand.
CERAMIC: 920gr. ca 30 sherds: all hand made, med ca. unptd, burnished sherds. Eut gray, mottled.
DATE: EM
C3482 - mottled burnished bowl rim
C3483 - burnished bowl w. added red

OTHER: S862 cobble
CHEST
CHEST? FLAKE
SHELL
SOIL SAMPLE (geological)
The sand of Pail 117 runs very deep. We take a soil sample. We build a retaining wall along the east half of the area under excavation and shore the sand from the west area behind it until we reach a change to soil.

South of walls 17, 19 & 20 Pail 115 comes down on a deposit of vessels lying above a floor. A short stub of wall (22, diagram p. 178) separates the deposit: 3 conical cups lie west of it and to the east is a bridge-spouted jar (F); a closed vessel with a flaring pedestal-like base (G); some unidentified pots in the SE corner (K); a rim fragment of a large storage vessel (S), a conical cup (E), a smashed phoen (I), and in the NE corner a pithos (E) against a partly in wall 20. At the SW corner of wall 22 is a tennantia object like a loom shuttle (H).

Wall 22 appears to stop short of blocking the two areas of the deposit. Perhaps there is a passage between 22 and wall 78 (the wall beneath wall 19). The level at which the deposit rests (elev. ) runs up against this continuation of wall 17; the courning of the wall continues deeper. This same soil runs under wall 20. On the north side of wall 20 the unexcavated sand layer at least corresponding to Pail 117 also runs under the wall. This is a curious circumstance since the sand is about 1.00 deep and under MMT levels and will require explanation as we dig beneath the floor deposit.
We drew and photographed the pots of Pail 115 and removed them w. that pail. Continuing we dug deeper to find the rest of the pithos and to try to reach a floor.

Pail 117 went over a meter deep before we hit pail again. We changed pails and dug the soil:

PAIL 118

From 8.5 NE, 8.475 
NW 8.55
Under 117 to 7.92
Layer 7
Soil: compacted earth and sand with gravel
1 soft limestone
Ceramics: 50 gr. 8 sherdos
mostly one, several well burnished
1 w. matt paint
Probably EM II
Shell
Chert
Soil Sample for J. Gifford

The compacted reddish brown clayey earth was mostly stucco: a few sherds appeared at its upper level where it was mixed with lime plaster. Below we found a clayey, gray "lepidite" and changed pails.
Pail 119 from 7.92
Under 118 to 7.60
Layer 8
Soil: gray clayey "lepidite"
STERILE
SOIL SAMPLE

We excavated through the "lepidite" until we hit sterile bedrock, flaky gray-white "konidiasite". Here we ceased excavation but took a soil sample with

Pail 120 at 7.60 - 7.55
Under 119
Layer 9
Soil: bedrock "konidiasite"

We photographed and drew the west scarp (facing page) and then refilled the sounding.

In the southeast corner of the trench we continued with Pail 115, removing the pithes set in to wall 20. The pithes rested on sand, the same sand as Pail 117. A pot was found under the pithes. The wall 20 was built over the pithes and rested on the sand. A thin layer of brownish reddish soil with some lumps of gray lepidite lay over the sand. This soil does not appear to have been a floor. One wonders if the many bases removed with Pail 115 were some kind of fell. Perhaps wall 20 was a small
We cleaned the trench for general photography. We put all the gneiss and other stone implements in the sofa to scale for storage. Earth to be water-proofed in 1981 (Pack 109, 114, and 115) was stored in plastic bags which were placed in the SE corner of the trench and covered with sand. We built a dike around the N and E sides of the trench to keep the water from flowing out.
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