Photographs: Rubble of kiln and wall spill, from W, Trench 95A; colour too
Roll 3, Fr. 17-20
see photographs p. 115

A new pail is opened as we finally begin to remove rubble from the fire pit.

Pail: 95A/3:102, Under Pail: 95A/3:93; Levels and Location: see plan p. 120; Location Label: Fire Pit Fill; light brown earth
Pottery: 36 sherds (0.400 kg) Latest Date: LM III B
mostly LM III A-B; many kylikes
small, not too worn, no joins

Inventoried Objects:

Abo: plaster

We quickly find part of the clay lining on the north and south sides and perhaps part of the bridge wall. When we reach the base of some of the larger stones we stop for photographs.

Photographs: Rubble from kiln and south wall of T, from W, Trench 95A, Bottom of Pail 3:102; colour too
Roll 3, Fr. 31 and see photographs p. 125

We now open a new pail for removing the next stage of rubble, including some of the wall spill which has landed in the kiln

Pail: 95A/3:103, Under Pail: 95A/3:102; Levels and Location: see plan p. 120; Location Label: Fire Pit; Fill: rubble, light brown earth
Pottery: 58 sherds (0.505 kg) Latest Date: LM IA(2)
Range: MM II, MM III, LM IA(1), LM IA(2)
 mostly neapolitian; quite worn, no joins

Inventoried Objects:

Abo: soil sample for future analysis (baked clay), plaster
14 July, 1994 (continued)

With this pail we remove some of the larger rubble and thereby uncover the entrance to the pit and a very well preserved section of the north wall with its slope.

Photographs: Kiln rubble, stage 2 of removal, with portion of wall fall (5 courses clearly visible); firepit partially emptied, from W. Roll 4, Fr. 4-8
same, from E, Roll 4, Fr. 9, showing entrance blocked by wall spill, see p. 124

Kiln Rubble, Trench 95A, stage 2 of removal, with portion of wall fall (5 courses clearly visible, see p. 125 From E)

During sand clearing to the west a large raftive was found in the sand at an elevation of approximately +1.40 m AGL. It was beside a large stone c. 1.16 x 1.00 x 0.15 m resting at an elevation of c. +0.90 m AGL

Roll 4, Fr. 4-7

See p. 122 for additional photos
Excavation continues with Pail 95B/2: 99. In Trench 95A we will measure elevations within the fire pit before we begin to remove more rubble from the cell spill at the mouth of the kiln.


Pottery: 17 sherd(s) (0.230 kg) Latest Date: LM IA(r) possibly pore LM IA(r), but too small for meaningful comment; some sherds quite fresh.

Inventoried Objects:

Also: plaster

All but the southernmost three stones are removed; the three are not, for they appear to be separate from the cell rubble, being of a different shape and alignment. We open a new pail to continue removing rubble from the fire pit.

Pail: 95A/3: 105; Under Pail: 95A/3: 103; Levels and Location: see plan p. 126; Location Label: Fire pit.

Fill: medium sized rubble with many smaller stones, light brown earth.

Pottery: 49 sherd(s) (1.425 kg) Latest Date: LM IIIA

Ramp: LM IIIA, LM IA(r), LM IIIA, LM IIIIA, LM IIIA, LM IIIA.

Too small for meaningful comment; quite worn with few joins.

Inventoried Objects:

Also: soil sample floated - nothing significant; plaster, pieces of clay lining.

In Trench 95B a new pail is opened to remove the remainder of the sandy earth.

Pail: 95B/2: 106; Under Pail: 95B/2: 99; Levels and Location: see plan p. 126; Location: E; Fill: sandy earth atop sand, some rubble in SW
20 July, 1994 (continued)

Pottery: 28 sherds (0.290 kg) Latest Date: C7
Range: EP6, ?C8, C7: Too small for meaningful comments, join with pail 99?
nothing clearly Minoan

Inventoried Objects:

Also: Flint from water sieved soil sample

As we remove the remainder of the sandy earth with
this pail we uncover a large ill-defined patch of
burning in the sand.

In Trench 95A we appear to have found part of the
western wall and some of the entrances to the firepits from
the firepit, although only the southernmost is well
preserved. A new pail is opened to follow the sides at
the entrance to see if it can be traced upwards onto the
surface of the core.

and location: see plan p. 125; Location Label: entrance
of firepit; Fill: light brown earth over stones.
Pottery: 31 sherds (0.610 kg) Latest Date: LMA1A (2)
Range: MMII, LMIA; mosty, LMIA (2)?
many westers and pieces of over-fired pottery
CP and non-CCFine ware underrepresented.

Inventoried Objects:

Also:

Our first coater is found right at the entrance of the
fire chamber which appears to have flat stones forming
the entrance. Frosted an elevation of 0+3.02 m ASL
In Trench 95B a new pail is opened to dig through
the pure sand.

and Location: see plan p. 125; Location Label: E; Fill:
dark sand.
Pottery: 94 sherds (2.300 kg) Latest Date: C8-7
Range: MMII, LMIIA2, LMII B; C8-7; mostly, LMIIA-6
Fine decorated underrepresented: SNA

Pail: 95B/2:108

Pail 95B/2:109
Photography - see p. 130

Kiln with wall rubble removed, and fire pit partially emptied, showing connection to 4 flues, from W
Roll 4, Fr. 15-16

20 July, 1984 (continued)

Inventoried Objects: C10025 - CP, 1 fragment

Also:

In Trench 95A we have now proven that the three stones which had been left south of the wall rubble are in fact not a part of the kiln entrance; they are removed with a separate pit.

Pit: 95A/3-109; Under Pit: 95A/2-52, 3.71;
 Codes and Location: see plan p. 125, Location Label: 56;
 Fill: light brown earth with reddish earth and clay
 Pottery: water washed only; 170 sherds (4.285 kg); Latest Date:
 LMIA(2); Range: UNIA, LMIA(2); almost pure LMIA(2); many kalathoi, UP M/C bowls,
types E and F CC; time deposit on some
Inventoried Objects: C10026 - coarse or fine kalathoi; C10069 -
 coarse M/C vessel; C10071 - OP CC, type C; C10072 - UP M/C
Also: plaster, baked clay, flat piece of limestone, bowl

Photography: Oven atop wall 1, south wall of Building 7, beside kiln. Trench 95A, Bottom Pit 1
3.88; from S, colour too
Roll 4, Fr. 16 - did not turn out
see p. 142

Photography: Kiln with wall rubble removed and fire pit partially emptied, showing connections to 4 flues, from W
Roll 4, Fr. 15-16
see p. 130
Excavation continues with Pail 95A/3:110 and 95B/2:108. In Trench 95A we quickly finish with the current pail and expose some flat stones in the corner between the wall of the kiln and Wall 1. At this point we find another large waster right at the mouth of the kiln. When the pail is finished we may move north around the exterior of the kiln, exposing more of its wall.

**Pail : 95A/3:110 ; Under Pail : 95A/3:110 and 95A/2:65 ; Levels and Location : see plan p. 182; Location Label : F, Fill : Reddish earth and clay with some light brown earth, small stone pieces, increasing in number to the west; pottery: wash from hearth only.**

**Pottery :** 119 sherds (2.760 kg) Latest Date: LM IA/2

- Range: mm IB, mm II, LM IA/2; almost pure
- LM IA/2; many M/C kalathoi, UP M/C bowls
- Joints with pail III, 114; quite fresh unit

**Inventoried Objects:** C10073 - bat 2 joining rim frag.

- C10074 - UP CC

Also: soil sample, plaster, baked clay

We now turn to removing more stones from the kiln's fire pit as we search for its floor.

**Pail : 95A/3:111 ; Under Pail : 95A/3:110 ; Levels and Location : see plan p. 182; Location Label : Fire pit; Fill : small rubble, brown earth and clay - darker than that about

**Pottery :** 78 sherds (2.610 kg) Latest Date: LM IA/2

- Range: mm IB/III, mm III, LM IA/2; almost pure
- LM IA/2; joins with pail III, 114; almost all sherds are quite fresh; 1 flat piece of limestone

**Inventoried Objects:** C10073 - bat rim fragment

- C10074 - mono CC

Also: soil sample sieved - nothing recovered; 8 lumps of clay plaster.

When some of the stones are removed we find traces of black burning. We carefully proceed lower tracing the lining on the central pillar as a guide to the location of the floor of the fire pit.
As we dig we find the clay lining continuing near the bottom between the central and northern pillars, indicating that the connections to the floors were not at the floor of the fire pit. With the removal of the small stones from the centre we reach the layer of burning across the pit.

At this point the clearing in the sand to the west of Trench 95A has revealed an extension of the south wall of T (Wall 1) and another south wall connecting to the block in Trench 95C which now appears to have been a corner formed with another east-west wall. The boundaries of Trench 95C are now expanded to include these walls. Two new pits are opened for the sherds collected when cleaning the walls.

**Pail : 95C/2:112**
Surface Pail and Wall cleaning
Location and Bottom levels: see plan p. 134; Location: Wall 3; Fill: sand, earth, clay, rubble, small stones
Pottery: 12 sherds (0.185 kg) Latest Date: MM II A
possibly pure MM II A, but too small for meaningful comment
heavily worn individual sherds, no joins

**Inventory Objects:**
Also:

**Pail : 95C/2:113**
Surface Pail and Wall cleaning
Location and Bottom levels: see plan p. 134; Location: Wall 1; Fill: sand, compacted earth, small stones
Pottery: 325 sherds (5.105 kg) Latest Date: LM III B
Range: MM I B/II, MM II, LM I, LM II, LM III A1, LM III A2, LM III B; mostly LM III B; many UP Mk and Fine, heavily worn, quite broken up; few joins ; SIV A

**Inventory Objects:**
Also: plaster
21 July, 1954 (continued)

As we return to cleaning around the immediate entrance to the fire pit we open a new pail to isolate any possible contamination.

**PAIL 95A/3:114**
- Under Pail: 95A/3:107 and 95A/3:105
- Levels and Location: see plan p. 132, Location
- Label: Fire pit; Fill: brown earth, burning; water washed only
- Pottery: 16 sherds (0.580 kg); Latest Date: CMI A(2)
  - seems pure CMI A(2), but too small for meaningful comment; joins with pail 110, 111
  - quite fresh except for burning; CMI A with some line
- Inventoried Objects: C10473 - boat rim fragment

Also: Soil sample water-sieved - nothing recovered

While we wait for photographs we continue to excavate outside the fire pit.

**PAIL 95A/3:115**
- Under Pail: 95A/3:109 and 95A/2:95
- Levels and Location: see plan p. 132, Location
- Label: SE; Fill: reddish earth and clay; small stones (chips)
- Pottery: water washed only; 70 sherds (0.945 kg); Latest Date:
  - CMI A(2); look pure CMI A(2); some sherds line coated but mostly quite fresh; many mono CC and US CC types E, F
- Inventoried Objects:

Also:

Photography: Kiln with fire pit emptied of rubble, showing clay lining, entrances to flues, and top of burning at bottom; Trench 95A, bottom of Pail 3:114, From 15 Roll 4, Fr 17-24
  - Colour too
  - see photos p. 136, 36
Excavation continues with Pails 95C/2:112 and 95C/2:113.
A new pail is opened at this point to continue excavating in Trench 95A west along the line of Wall 1 even where the wall stones no longer remain.

**Pail: 95A/3:116**
- **Under Pail:** 95A/2:94 and 2:31
- **Levels and Location:** see plan p. 138; location label: SE
- **Fill:** brown grey earth, some reddish earth and clay, many small stones (stone chips) and rubble
- **Pottery:** 56 sherds (0.750 kg) latest date = LMIA(z)
  - **Range:** LMIA(z), LMIA(u); almost pure LMIA(z)
  - some fine sherd are heavily weathered, rest of unit quite fresh, though with few joins

**Inventorised Objects:**

Also: plaster

When this strip is completed we then isolate an area which are directly beneath the wall rubble from Wall 1 in order to try to find a terminus post quem for the collapse.

**Pail: 95A/3:117**
- **Under Pail:** 95A/3:104; levels and location: see plan p. 138; location label: SE
- **Fill:** reddish earth and clay, many small stones; pottery washed out only
- **Pottery:** 118 sherds (1.515 kg) latest date = LMIII A2 ?
  - **Range:** LMIA(z), UMIII A2 ?; almost pure LMIA(z)
  - many UPCC, type E; join with pail 118
  - some wear, but most in good condition

**Inventorised Objects:** C10041, 10090 - UPCC's, type C
C10091, UP M/C base; C10092 UP M/C jug.

Also: plaster

When we have isolated the area under the wall collapse we open a new pail to remove more of the suspected kiln dump.

**Pail: 95A/3:118**
- **Under Pail:** 95A/2:65 and 95A/2:66
- **Levels and Location:** see plan p. 138; location label: SE
- **Fill:** reddish earth and clay, many small stones; pottery washed out only
- **Pottery:** 69 sherds (4.535 kg) latest date = LMIA(z); may be
  - LMIA(z), LMIA(u); join with pail 117/119

Also: plaster
Trench 95A: intense burning in SW of trench over south wall of T (Wall 1) and going south to large stone. From LO; see p. 143.

Wall 1

May 1974 (continued)

Heavy water erosion on some pieces

Inventoried Objects: C10094 - UP CC, type C
Also: plaster

As we move further west it becomes less clear where the boundaries of the kiln dump are. For this reason we change pails to try to isolate any contamination.

PAIL: 95A/3: 119; Under Pails: 95A/2: 67 and 95A/2: 68; Levels and Location: see plan p. 138; Location Label: LO; Fill: reddish earth and clay, many small stones (stone chips), pottery, water washed only
Pottery: 127 sherds (2.440 kg) Largest Date: LM II
Range: MM III B, MM III, LM IA(2), LM II; almost pure LM IA(2); join with pail 118
3 vases
Inventoried Objects: C10094, UP CC
C10095, UP bell cup
Also: plaster, clay lumps (possible unbaked vessel?)

When we reach the edge of the reddish "kiln clay" which we suspect marks the boundary of the kiln dump, we open a new pail to continue the pass to the west.

PAIL: 95A/3: 120; Under Pails: 95A/2: 67, 95A/2: 68; 95A/2: 31; Levels and Location: see plan p. 138; Location Label: LO; Fill: brown/grey earth, small amounts of reddish earth and clay, small stones, occasional pebbles
Pottery: 158 sherds (3.840 kg) Largest Date: LM IB
Range: MM IB/II, MM III, LM IA, LM IB; mostly LM IA-B? some kiln dump material, but most of unit is rather heavily worn; many pithoi fragments
Inventoried Objects:
Also: charcoal, plaster, pumice

In the meantime, clay samples are taken from the oven atop Wall 1 for archaeomagnetic study.
22 July, 1994 (continued)

In Trench 95B a new pail is opened to remove the last sand from the east of the trench leaving the surface of excavation to that reached in Trench 95A.

**Pail 95B/2 121:** Under Pail 95B/2 108; Level and Location: see plan p. 142; Location Label: E; Fill: sand, sandy earth, pebbles, stone chips; Pottery: 225 sherds (3.820 kg) latest Date: LMIA; Range: MM E8/12, MMIII, LM IA; mostly LM IA. Money UP M1C; LM IA material could be kiln dump, but it is poor.

Inventoried Objects:

Also: plaster

Photography: Trench 95A – intense burning in SW of Trench over south wall of T and going south to large stone – Roll S, Fr 6–7; from here see photographs p. 140

A new pail is opened to remove the patch of intense burning in SW of Trench 95A.

**Pail 95A/3 122:** Under Pail 95A/2 79; Level and Location: see plan p. 142; Location Label: SW; Fill: intense burning, sandy earth, stones, ash, some pebbles; Pottery: 21 sherds (0.420 kg) latest Date: LMIII B; Range: LM I B, LMIII A, LMIII B; mostly LMIII A–B; too small for meaningful comment.

Inventoried Objects:

Also: Flot from water sieved sample
25 July, 1994

Excavation continues with Pails 95C/2:113, 95B/2:121, and 95A/3:122. In Trench 95A, when the patches of intense burning are removed a new pail is opened to move further east.

**Pail: 95A/3:123**; Under Pail: 95A/3:96, 95A/3:87; 95A/2:91; levels and location: see plan p. 142; Location label: S; Fill: brown/grey earth with a little reddish clay on north, some stones

Pottery: 73 sherds (2.010 kg) Latest Date: LM III B

Range: LM IA, LM III A1, LM III A2, LM III B; mostly LM III A2-B, small unit of N.T. from quite large sherds; SNA body sherds

Inventoried Objects:

Also: bronze, plaster

In the SE corner of Trench 95B we reach a large amount of medium-sized rubble, appearing to rest on a surface below that reached at present.

In Trench 95A we uncover what appears to be the north face of wall 1. As we trace the wall to the east we open a new pail.

**Pail: 95A/3:124**; Under Pail: 95A/2:97 and 95A/2:31

Levels and location: see plan p. 144; Location label: S; Fill: brown/grey earth, some stones, some light burning

Pottery: 170 sherds (2.755 kg) Latest Date: LM III A2-1B


Inventoried Objects:

Also: plaster, furnace

After G. Bianco has drawn the platform in the north of Trench 95A we set a team to removing it. In order to isolate the material from beneath we open a pail to remove the outer circle of stone and the sand beneath them. We will leave the rest for a second pail.