

1988

PVN-007-Reed-Field Notes-1988

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Site 232 A/1

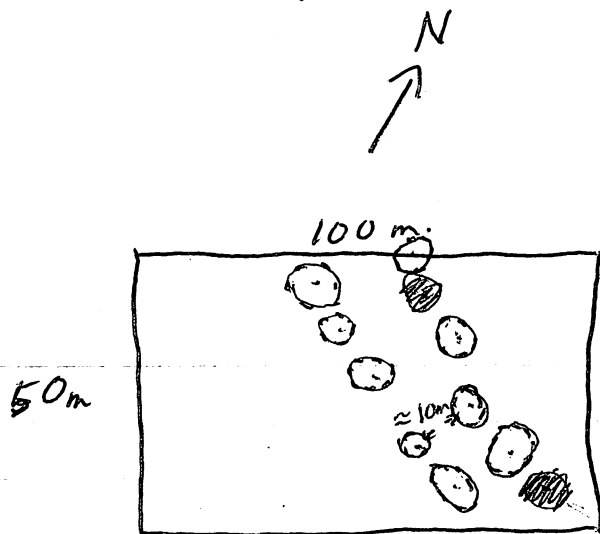
Sketch Map.

P88-7-1

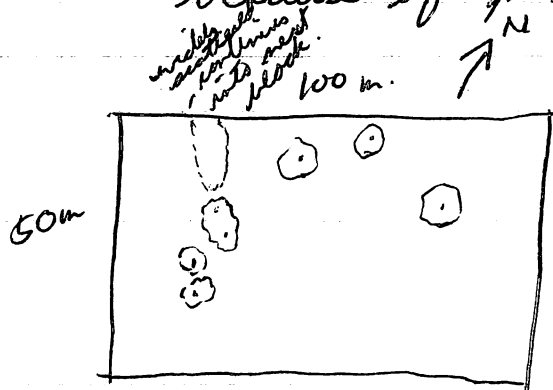
Feb. 2/88

Part A.

- beautiful sunny day
- very hot.



- ploughed field planted in sugar cane not tall enough to obstruct view.
- found evidence of several former structures
- medium to large river cobbles
- very few sherds found - mostly in southern structures - roughly 10m between the parallel lines of structures.
- impossible to determine corners of structure because of plough disturbance.

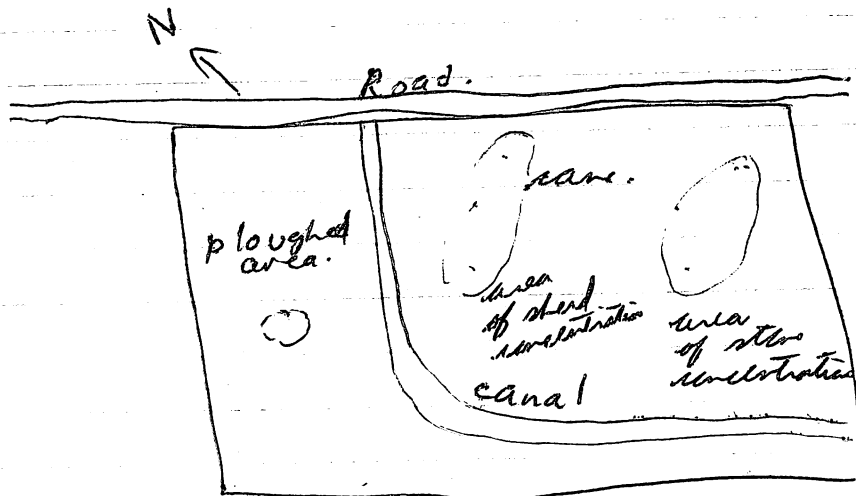


Site 232. A/2

- one block E of above block.
- 4 sherds found in 2 western groups.
- wide scattering of sherds that continue into next block - no distinct structures.

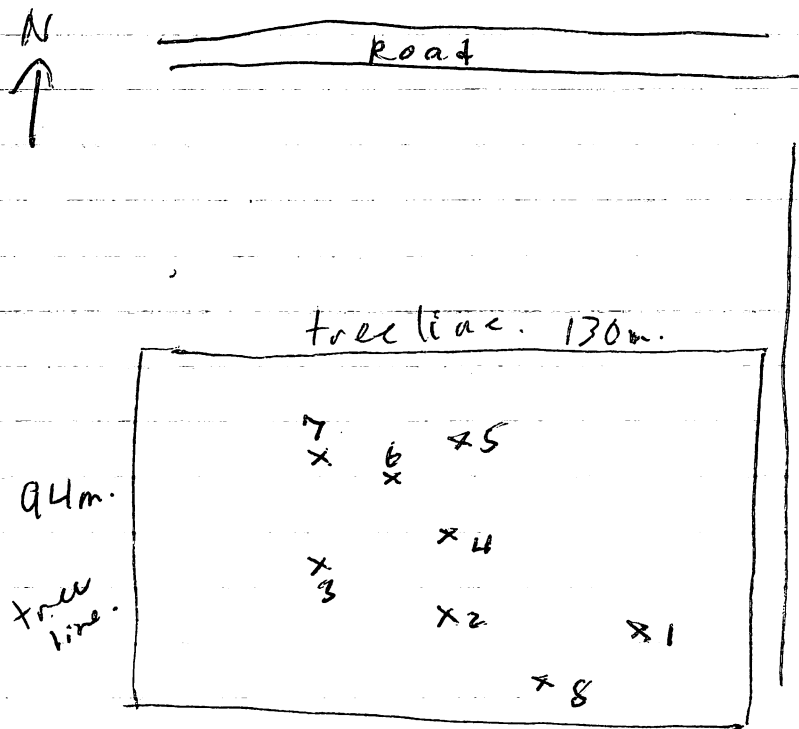
P88-7-2.
Feb. 3/88

- cloudy day. - became sunny ^{mid morning} - surveying fields southwest of the roadway in. - fields in low argon state again - about to be irrigated so have to survey them immediately.
- worked with Julie, Maune, Dave & Rich.
- surveyed to the canal → from east working west before lunch. Found several former structures & about 7 ceramic clusters. → see Julie's notes for details.
- Maune & I surveyed west of the canal after lunch. - it was just ploughed & was being diked as we were surveying it. → noisy & dusty. Found sherds scattered throughout the area. One stone concentration found on the rise in the middle of the field.
- I think I got too much heat today.



p88-7-3
Feb. 4/88

- about 3 fields west of the main group of La Sierra. (300m)
- Patricia, Matt & Rich & I surveyed the field before lunch & located 8 structures & flagged them. - see Patricia's notes for sketch map.



Fence.

(#9)
- see Patricia's notes for rectified sketch.
- structure #'s were changed from this map.

- sunny day. - field in ^{to} high grass. - dense grass.
- difficult to see the ground & get details.
- site is $\approx 80m$ ^{south} from access road.
- this site is called Group ~~A~~ ^B \rightarrow SW of Group ~~A~~ ^B about 75m. Also 175m S of Group C.
- site is 60m north of a quebrada. - 1km W of Chameleón R. & 250m south of quebrada past Group C. - site is built on a slight rise of $\frac{1}{2}m$.
- structures made of river cobbles. - Structure 2 is largest mound.

P88-7-4

Feb. 11/88

Surveying with Juli (4) & Marne (10) on a field ~~at~~ 3 fields N & one field W of the main group of La Sierra. In long grass & difficult to see the ground. Also very wet. Overcast morning. Feeling groovy. Field has a quebrada running NE to SW through it but found nothing. On to the next field directly north...

- Chris & team did the next field directly north so we are at a field about 6 fields N & 2 fields west of the main group. - the field just north of the row path.

- found a group in the SE corner of this field & it extends into the SW corner of the next field.

See Marne (10) for general notes on the area.

- called group N
- field in long grass - difficult to see details.
- mounds have cactus trees growing on them.

Feb. 12/88

Morning - finished mapping group from yesterday with Marne (10) & Heather (14). See Marne (10) for measurements.

P88-7-5

Feb 12/88

Afternoon - raining. - watching excavation at Las Cienegas main group

- Trench 12 A - Lot 5 - at the end of a $4\frac{1}{2}$ m trench. Rocks are tumbled & wall line wasn't very clear. Not many artifacts coming out. Lot 5 was extended from the meter before because not much came out of it either. - Trench runs roughly N-S with Lot 5 now at the south end

at the summit of the mound. - there are 4 terraces roughly visible. Julie noted that after each terrace there is a piece of schist on its end. \rightarrow could have been facing on surface for the Terrace. - 1 large mt block tumbled down from 2nd Terrace ^{figures first.}

- extended the Trench southward 5.5 m.

- Defined southernmost 1m as 12A Lot 6.

It is at the base of the mound again \rightarrow working northward to the summit.

- Lot 6 is 1st 20 cm BGS.

Lot 6 - possible

stamped flag

- finished Lot 6.

Feb 15/88

- worked on excavations in the morning.

- see Julie & Murre's notes.

- laid down in the van in the afternoon.

Muro
- wall
limp. bar
- clean.

p88-7-6
Feb. 16/88

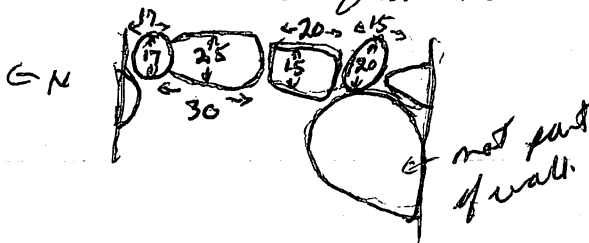
11 B Lot 6 - workers took out ~~large~~ rocks very quickly \rightarrow may have removed a wall. - still 2 large rocks present in the side of the trench which may indicate where the wall was. - more steds came out of this lot than the lot before (#5).
- #8 was present also. \rightarrow see her notes. ~~#8~~
- rocks in edge of ~~old~~ trench are from 1.98m to 2.20m N of original trench. - large rock removed at 50cm depth. - Large rocks removed were 28 x 18cm & 35 x 28cm.
- Julie (4) doesn't think it was a wall.

11 A. - Toronto - 1st wall front 2.1m east of orig. pit wall. - large rock in front is not part of wall.
Victoria - 2nd - corner front 2.15m east of orig.

Vancouver - 3rd - wall front 3.7m east.

Kamloops - 4th - front 4.1m east.

Toronto - view from above.

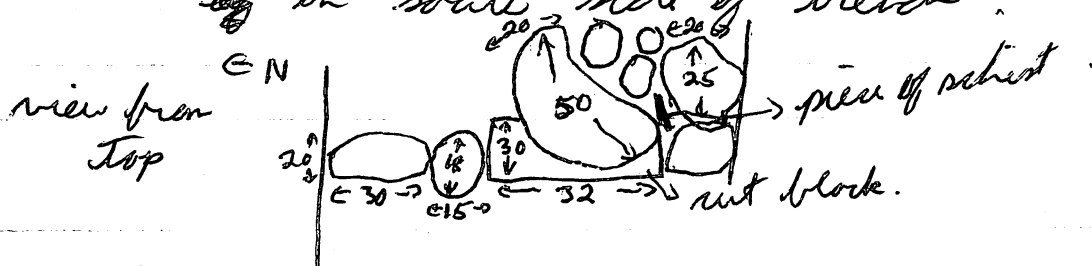


- dirt fill underneath
- two layers of rocks on north side, one layer on south.

P88-7-7.
Feb. 16/88.

11 A - description of walls (cont'd)

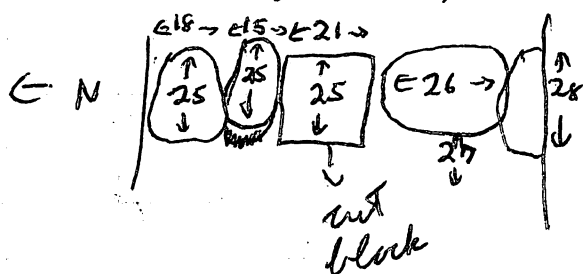
2ND wall - Victoria - possibly a corner
on south side of trench.



- cut block is 2.75m east of orig. trench &
north edge of block is 35cm south of north
edge of trench. & about 18cm BGS.

3RD wall - Vancouver - further BGS than
the other walls.

view from top.

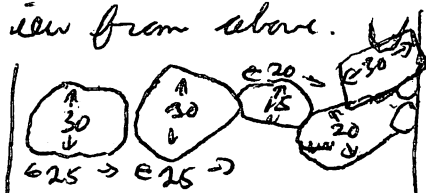


- not yet excavated
underneath.

cut block is 3.7m east of orig. Trench.

- north edge is 40cm south of north wall & block
is 45cm BGS.

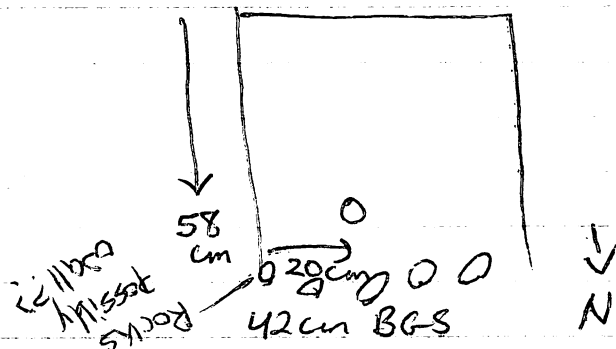
4TH wall - Ramloops. Top of wall approx. 20cm BGS.
view from above.



- 3 layers of rocks
in wall of approx. the
same size with smaller
stones under that.

p88-7-8
Feb. 18/88

11 C/3 - figurine head found at
58 cm north of South well. Found with few large
sherds



Feb 19/88

- working with #17 on 15A, 12A, 12B & 11C.

15A - moving a meter south to find edge of building.

15A/11 - just finished - with maw.

15A/12 - meter south of 11. - bone frag. found.

north side - beef, pork, liver, lamb. - N to S.

12A - going down on northernmost meter from
40 cm down through rock & then moving in.
Lot 22 - obsidian blade & small bone frag.

12B - going down in southernmost meter from
40 cm down to find basal line. 12B/15 - frag
of candelero.

11 C/6 - moving in towards summit bit
by bit - looking for walls.



P88-7-9

Feb. 19/88

12A - trench on southern side of structure
→ wall theme "The Hobbit" - see #13's notes
for sketches & measurements. (pg 2).

12B - northern side of structure - vegetable theme.
see #4's notes pg 18 & 19.

15A/13 - 20-40cm below 15A/12 - basal
wall may be appearing. - found bone frag.

11C/6 - extended ^{not} 30cm north - removing
tumble above possible wall line.

12A/23 - moving south to define northern Terrace.

12B/16 - moving north to define southern basal
wall & terrace. - moving to possible wall on an
angle.

11C/6 - moving north again over wall line.

15A/13 - obsidian blade found. - down to 40cm
now.

11C - 2 walls are now clear. ^{Bottom of} Basal
wall is on level with ^{large} sherds sticking
out of east wall 35cm from south
end of Trench & at a depth of 45cm B65.
(possible floor ^{out} from basal wall.)

11C/7 - moving 30cm north from ^{back of} 2nd wall
line looking for next wall. 230cm to 260cm
from south end of Trench.

P88-7-10
Feb. 19/88.

15A/13 - moving north to look for possible wall line - at ~~the~~ orig. trench moving north.

12A/24 - new lot. - continuing up ~~south~~ ^{north} ~~for~~ ^{by} of structure looking for second wall line. - starting 122 cm south of N End.

12B/17 - removing rocks looking for wall line. from 200 - 240 cm from south end of trench. Taking rocks out from east half of trench.

12A/24 - cut block removed
- measures 46 cm x 30 cm. - removed from 190 cm south of north end of trench.
- was on an angle & roughly in the center of the trench. (see also #19's notes).

12B/18 - left 50 cm bank & moved west for 1 m unit. \approx 50 cm south of north end of ^{orig} trench. - Trying to follow cauliflower wall. - going to depth of the wall.

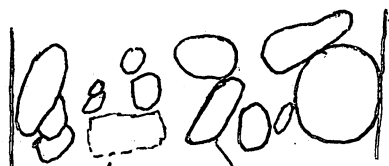
15A/13 - real wall - 127 cm north of south end of trench. - cut block on its end removed from ~~front~~ south end of real wall 33 cm x 38 cm x 8 cm.

15A/14 - moving north up the mound
 \approx 215 cm to 315 cm from south end of trench.

P88-7-11

Feb. 19/88

15A/13 - real wall
from top:



cut block
on angle

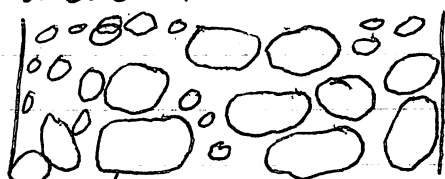
block is
on a slant
could be tumble & not part of wall.

- wall has 2 layers
- rocks underneath
are smaller than
rocks above.

11C/8 - moving north to intersect with
east-west trench. - 260-390 cm north of
south end of trench. - Taking off earth to
uncover possible 3rd wall.

11C walls - Banff - 170 m north of south end
of trench.

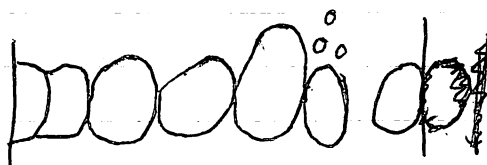
Tracing
south:
profile view. →



- top of wall is 30 cm
BGS - bottom of wall
is 50 cm BGS - only 1 course wide.

Edmonton - ~~260~~ 205 cm north of south end of trench.

from
above:



N
↑ - top of wall is
20 cm BGS.

- one course wide.

11C/8 - large rim sherd found. about 220 cm
N from S end of trench. rim side up.

found in middle of trench. - 2 large rim
sherds found 5 cm BGS.

11C/8 - large rim sherd - see #14 for measurements.

P88-7-12.

Feb 23/88

12C/4-

12A/25.- clearing soil & small rocks
looking for wall.

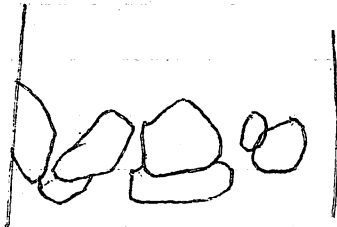
11C - 3rd wall from ^{south end.} Regina.

11C/11 - summit of structure - also a
continuation of east-west trench - 1m
north of last lot - 390 - 440 cm north of
south end of trench.

Regina - 260 cm north of south end of
trench.

from Top:

N
↑



- wall is 2 layers deep.
& possible platform extends
N from top of wall. - large
shards were found in the
area. - top of wall at 10 cm
BGS & bottom is at
30 cm BGS.
- mid-sized rubble.

15A - found a nice floor at south end
of trench yesterday. - see 4/17's notes.

15A/21 - moving north a meter from
last lot & clearing off stone.

17A - structure 105. - Trench running
roughly N-S from summit 4m to the
north. - Xavier & Daniel.

17A/1 - northern 1m of trench. 0-20 cm.

mesmo - same.
suelto - loose.
cuchara - trowel.
hueso - bone.
tortuga - turtle.

P88-7-13

Feb 23/88

12C/4 - possible wall at
north end of unit - at angle - running
SW to NE slightly - large piece of bajareque
- also possible wall in S end of ^{at depth of} 45 cm.
unit - maybe continuation of cauliflow
from 12B trench. - large piece of laja
on top of wall.

11C/11 - concentration of bajareque in
SW corner of unit. - at depth of 20 cm BGS.

12A/26. - clearing north part of summit.

340 - 560 cm from S end of trench & screening.

15A/21 - continuing N over the rest of
summit.

17A/1 - expanded to 20-40 cm BGS

12B/18 - moved back to other trench to
clean under cauliflow wall to see what's
there.

12A/26 - small piece of timber found.
2 small pieces of bone.

11C/12 - 110 - 210 cm north of south
wall. - 1m west of previous trench.
following Barff wall to the west.
- found censer frag.

12A/26 - found turtle bone frag. in screen

ángulo - corner
 put into - meter
 earth - tierra
 possible - ~~posible~~
 bolsa - bag

- outside corner - esquina
 inside - rincón.
 possible. excavate - excavar
 also - también
 dibujar - to draw.
 continue - continuar
 sea las doce - 12:00

01 amos un
 a you he che
 - an yo - pl.
 or

6
 e (a) pmos.
 en
 er

P88-7-14
 Feb 23/88

12B/18 - Cauliflow wall has 2 layers.

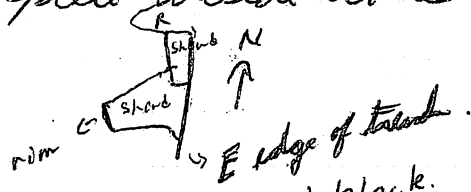
- facing south → west side has small best sized robbles → east side has large robbles.
 - found some sherds & randerers frag. see 17 for sketch.

12C/6 - removing rocks in SW corner of c trend 1.5m from north end. Clearing out beside what might be corner of cauliflow wall.

12A/26. - several large sherds found.

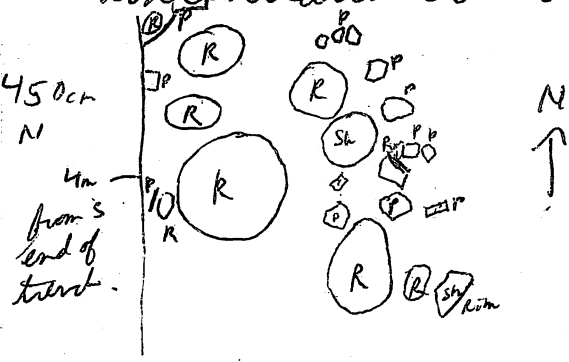
- center of concentration is 4m north of south end of trend.

- very large piece of pot 4.80m north of south wall coming out of east wall of trend. - at depth of 20cm BGS. - another large piece beside it (to the N) at 23cm BGS.



center of concentration is 60 cm E of W wall.

cut block goes from 450cm to 470cm N of S end & from 5 to 17 cm E of W wall & 25cm deep.



concentration is - 28cm BGS.

12A/27 - 3 to 4m N of S end of trend & 1m W of orig. trend - following wall. - see 17 for notes for wall sketch & names. - Robert Allen

11C/13 - going down 20-40cm below previous lot on unit. southern ball of

P88-7-15

Feb. 23/88

12C/7 - 1x1 m extension S chasing runoff corner - clearing over rocks.

11C/13 - Banff wall is fading out, very small rocks & no good line. - going down lower in front of it (S) to see more clearly.

- also a possible wall running N-S perpendicular to Banff moving south from Banff & just over 1 m W of E edge of orig. trench. - runs into south wall not yet excavated. - later we'll go down lower to E of it to see under it.

12C/8 - 70-90 cm BGS. 50 to 100 cm S of N end of trench on E side & 80 to 150 cm S of N end on W side.

11C/14 - 40-60 cm BGS 1x1 m. - 70 cm to 170 cm N of S wall. - back in orig. N-S trench. - to see bottom of Banff wall and other possible wall running ~~E-W~~ N-S. - several pieces of red painted canvas out.

12A/27 - found a possible corner of the platform! The most excitement we've had today. - Kili extends to west & then turns north at west edge of square. - they went 10 cm BGS.

12A/28 - 1x1 m directly N of previous lot. following turned wall.

mud - barro, lodo
grass - hierba
sacate
meter - metro.

P88-7-16

Feb. 24/88

12C → follow corner turning south.

12A → take off now rocks inside corner of platform.

11C → continue going down & then follow

N-S wall N.

11C/14 - continued ^{from Feb 23} - extended to ^{from 40-60} ~~60-80~~ 40-80 cm BGS.

12C/9 - 1.5 m south of N end of Trench. 12.5 m

- taking off out rocks on west side of unit following wall around corner to the south.

12A/28 - continued from Feb. 23.

- found a large sherd

→ north-east corner of lot.

- 15 cm BGS.

11C/14 → lots of sherds. 3 pieces of metate.

Depth:
northern half
→ 25-80 cm
southern 12-

- quit working at 10:00 am due to rain.

12C → follow ^{unexcavated} wall west.

12C/9 → taking off rocks over top of masonry wall after it turns S. - continued from yesterday only on E side of unit.

12A/28 - extended further north to find extent of summit.

11C/15 → 170 - 210 cm → N of S ^{end} wall of trench. - eastern 60 cm of western extension 30-40 cm BGS. - clearing out rocks over possible wall.

- 75 cm across: - 60 cm west of west wall of original trench & 15 cm east of west wall of orig. trench.

P88-~~17~~7-17.

Feb. 25/88

12C/⁹~~28~~ - extended to 60-80 cm BGS.
2~~8~~ = 160-185 cm south of N end of trench
11C/16 - still can't see wall so moving
south to follow N-S wall.
- 70-140 cm N of S wall & 90 cm W of
W wall of orig. trench. 0- . depth^(top) of
wall.

12C/⁹~~28~~ - large
polychrome sherd at 81 cm BGS
183 cm S of N wall & 44 W of E wall of trench
(west side of 50 cm bank between 12B & 12C.)
- just N of cucumber wall but not at
base of wall.

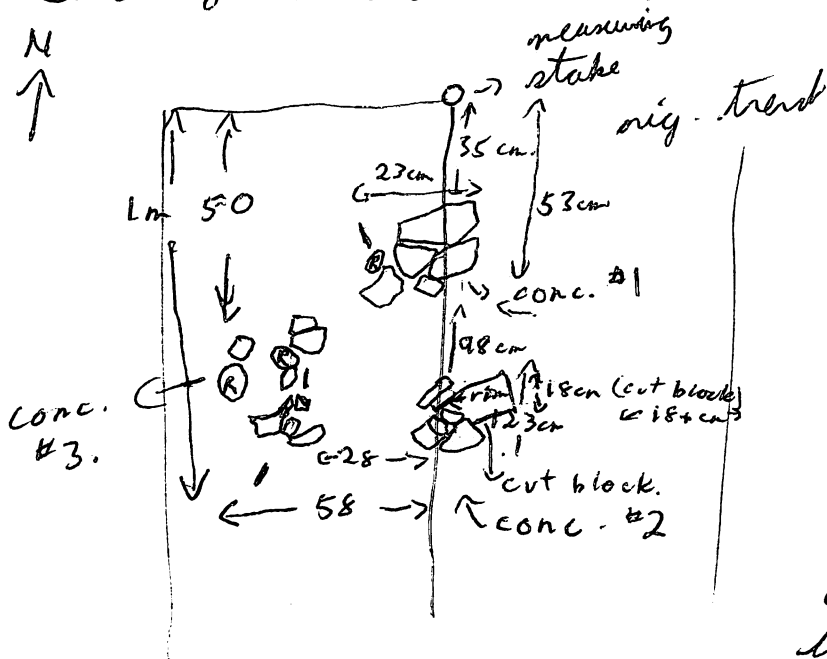
12C/10 → below polychrome sherd. 80 cm-
BGS. - 120-185 cm S of N wall.
Western 60 cm of unit. - To
find base of cucumber.

- cauliflower wall abuts on to
cucumber but is higher → measure
this later when base of cucumber
is found. → cucumber may
be older than cauliflower.

Feb. 25/88

large concentrations of herds

measuring stake is 555 cm N of south
end of trench - on summit.



Conc #2 - 22cm BGS

at bottom of cone.

- largest shell is 15 cm high.

None #3-12-16 cm

B G S.

- found carbon with

conc. ± 2 - conc ± 2

was overtop of a cut block.

- spec. #1 & #3 are close together

might have sherds from the same pot.

124/28 \rightarrow depths \rightarrow 0-10 cm ~~the~~ on w side \rightarrow 0-25 cm on east side.

12 A/29 - continuing below ^{1A} 28 - 10 cm & down
on W side - 25 cm & below on east side.

to further define living floor, of platform.

3. \rightarrow found a possible worked line.

- curved slightly & flat on one surface - looks polished.

12C/10 \rightarrow large sherds \rightarrow 83 cm BGS.

in west wall. \rightarrow 111 cm S of N end of
trench. 86 cm W of E wall.

8 cm above possible wall. \rightarrow named GREEN
EANS.

GREEN BEANS → 91 cm BGS. running E-W

1 rock is underneath scumflow. 22 cm ⁵ below _{of} scumflow

pus camos → we're looking for
un bajo del muro the bottom of the
moment - momento wall.

p88-? - 19
Feb. 25/88.

GREEN BEANS

12C/10 - 105 cm S of N wall.

12C/11 - W wall → 90 - 115 cm S of N end.

E wall - 51 - 104 cm S of N end.

- depth of W wall - 90 cm.

- depth of E wall - 90 cm.

- looking for side of GREEN BEANS

- soil changes to lighter brown color at level of

11C/17 - 167 - 208 cm N of S end ^{GREEN BEANS (91 cm BGS)}

& 40 - 80 cm W of E wall of orig. trench.

33 to 46 cm BGS. → measured in NW corner
of unit. - not many sherds.

12A/29 - extended south 1m - clearing
off earth to 25 cm → same level as

northern part of lot. - removed broken int.
block from middle of east wall side of lot. ^{depth about 20 cm BGS.}
→ 20 x 15 x 10 ^{dimensions.}

11C/18 - from orig. trench wall to 70 cm
N of it. ~~then~~ & 0 - 1m W of W wall of
orig. trench wall.

- chasing N-S wall still. - to the south.
from 0 - 25 cm BGS.

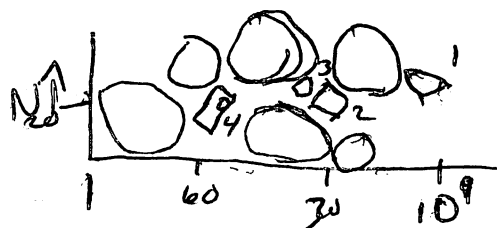
12C/12 → 65 - 91 cm BGS (measured
middle of N wall - on east side - 0 - 50 cm
south of N wall. - on west side 0 - 80 cm
S of N wall - going down to level
of GREEN BEANS. - to create more
working space.

11C/19 → taking off large rocks to depth of
12 - 20 cm below previous lot.

vacar photo → take a picture

P88-7-20
Feb. 25/88.

UC / 19



all 4 sherds ≈ 20 north of south

wall

sherd 1

depth

17 cm

rim sherd

- red band on neck

2

20 cm

incised

body sherd

3

19 cm

smallest

4

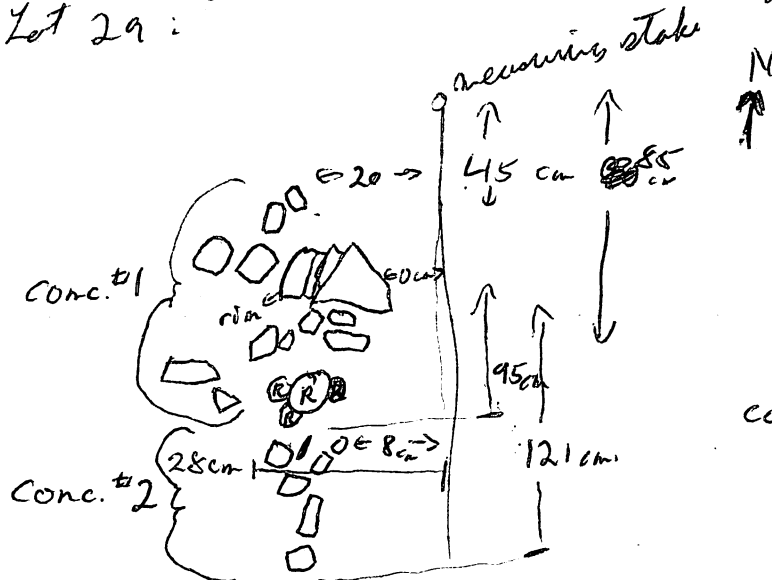
17 cm

rim sherd

w/ handle

12A / 29 → took a photo.

- measuring stake is 555 cm N of south end of trench.
Lot 29:



Conc. #1 & 2 separated
by a group of small
rocks.

conc #1 - 22 cm BGS.

conc #2 - 27 cm BGS.

Feb. 26/88

12C / 13 - 30 cm N of Cucurbit → depth

→ 78 - 96 cm - removing a couple of
large rocks & some dirt - only 3 sherds found.

12A / 28 → continuing N (extended).

11C / 20 - 50 cm^{N-S} x 110 cm^{E-W} - 215 - 265 cm N of S
end of trench. 0 - 110 cm → W of W wall of
original trench. - following Ednata wall
to the west. - depth 0 - 20 cm BGS.

15 - Miguel, Renon.

cuidado - careful.

ahora - now
then (next) - pues
cuarto - room

buscamos
looking for.

P88-7-21

Feb. 26/88

12A/28 - 555cm - 655cm N of S wall.

1x1m. - 0-100cm W of W wall

of orig. trench. - following

Fili. depth 0 - BGS. (let) extended to

east back into original trench to clear Fili wall. (555cm to 655cm)

12C/14 - below 12C/12. - E side → 0-50cm

S of N wall - on W side → 0-80cm S of N

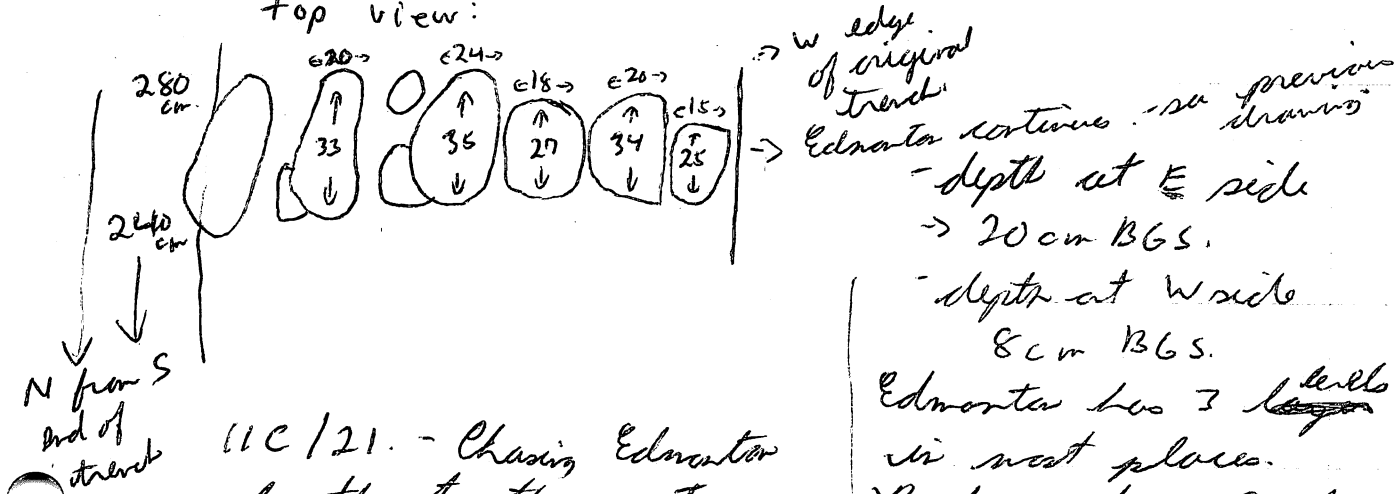
wall. - going from level of GREEN BEANS

& down (91cm - BGS).

11C/20 - Edmonton is continuing nicely
to the west. - gave up on ^{muddled} walls
to the south for now.

12C/15 - 1x1m extension W 1-2m S
of N end. 0 - ca BGS

11C/20 - western extension of Edmonton.
top view:



11C/21 - Chasing Edmonton
further to the west.
70cm (N-S) & 100cm (E-W) a.
200cm N of S edge of
trench & 100-200cm W of W
wall of trench.

Edmonton has 3 levels
in most places.
Rocks in lower 2 levels
are same size or smaller
than rocks in 1st layer.

buscans.

P88-7-22

Feb. 26/88.

12A/29 - extended to SE corner of summit.
starting at 19cm BGS. 1m W of east side
of trench & ~~100~~ 160m N From Kill.
- down to level of rest of platform.
to see if we have floor of platform.

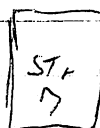
12C/16 - 20-40cm BGS. below
lot 15.

- Starting 12D - 1x2m trench placed on
W side of projection off west side of
structure 7.

12D/1 - 0-20cm in western 1x1m square
of 1x2m trench on west side of projection
off west side of structure 7. = square 1.



N



- extended to
20-40cm BGS.

~~12A~~ 12C/16 - found ear spool. - lots of sherds

11C/22 - 50cm to west of 11C/21. & (20cm)
80cm wide. - surface to level of previous plot.
- coming out ~~less~~ to west of possible ^{on N} side.
corner of Edmonton + Kamloops so we
can see it from a better angle.
- few sherds.

- extended 1m to the north & 50cm
to the east to make a 1x1m unit
extension. 0-20cm BGS. - following
Kamloops - Trying to meet Kamloops &
also looking for Vancouver extended south.

¿ Había una piedra aca?

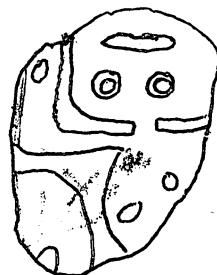
p88-7-23
March 1/88

11D - Amethyst Crystal

11E - no name.

11F - strange theme

11D/18 found stamp.
square 8 0-20cm



11C/24 cont'd from yesterday
following Kamloops still - looks like
it's there but tumbling - Tarantula is
present.

11F - 2 to 3 m E of W end of trench.
1x1m - 0-1 m south of south edge of orig.
trench. - trying to follow diagonal
wall to the south - not doing this yet.

11E/22 ↑ - 0-20cm square 6.7
square 6.7 is 0-1m north of
square 6.6

11F/21 ↑ - 0-33cm square 6.
0-10cm on E
square 6 is 6 to 7 m
east of W end of trench.

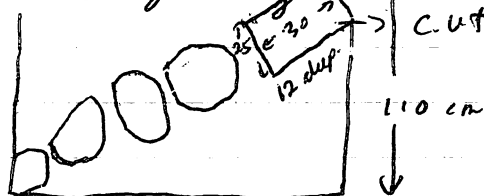
P88-7-24
March 1/88

11 F - naming walls - Strange theme,

1 - 1st western wall - STRANGE. - runs diagonally
to trench NW to SE. - at 0 cm at N^{top} of trench.
- runs diagonally to 110 cm E of W end of trench.
cut block. on S side.

top
view

N ←



- cut block is 20 cm BGS.
- rest of wall is 30 cm
BGS.

11 D/19 square 8 - western 85 cm of square 7.
20-40 cm.

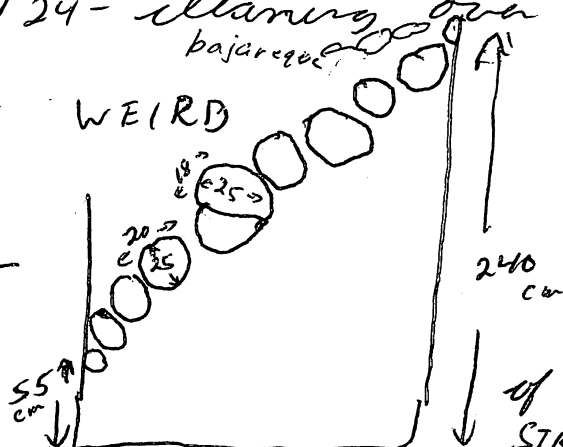
- looking for possible western side
of SAPPHIRE wall.
- sapphire wall is in square 6.

11 F. 2 - WEIRD - also diagonal wall
NW to SE. - 55 cm W of E wall on N side.
to 240 cm W of E wall on S side.

11 C/24 - clearing over Victoria.
bajareque

11 F WEIRD

N. ←



- depth of weir
→ 40 cm BGS.

- several large pieces
of bajareque between
STRANGE & WEIRD.

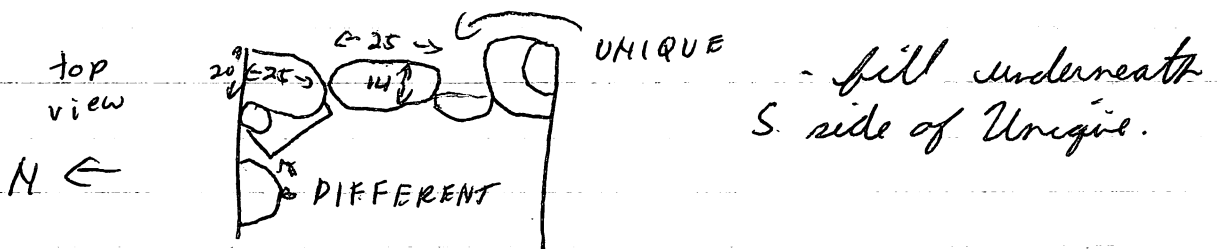
11 F/21 → expanding 80 cm to the north - square 7.
0 - cm BGS.

11F - still naming walls.

p88-7-25
Mar. 1/88.

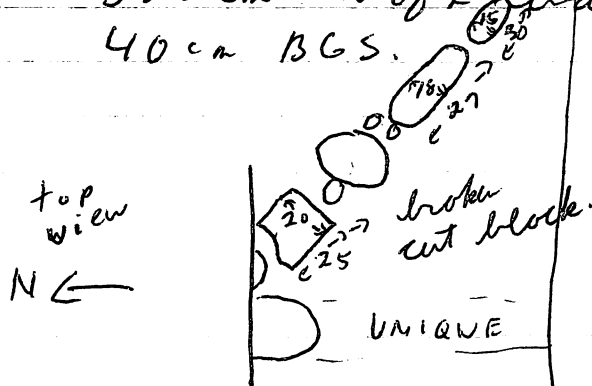
3rd wall - DIFFERENT. - runs diagonally
& runs under wall which is perpendicular
to trench. - 260 cm W of E wall on N side
can't measure on S side because goes under other
wall. 60 cm BGS - one cut block. \rightarrow 25 cm wide.

4th wall. - UNIQUE - runs perpendicular to
trench (at last!) - has DIFFERENT running
underneath it. 310 cm W of E wall. - 40 cm BGS.



- Different is at same angle as Strange &
hierd.

5th wall \rightarrow diagonal again - same angle
as Different, Strange & hierd. - UNKNOWN.
- 490 cm W of E wall on S side.
- 320 cm W of E wall on N side.
40 cm BGS.



11C/25. - 1 x 1 m unit. 1 to 2 m E of W end
of orig. E-W trench & 0-1 m south of orig. trench.
0 cm BGS - follows Toronto to the south.

2000
1000-1000

~~1000~~
- SQUIRREL
ARPILLA
SARDITA

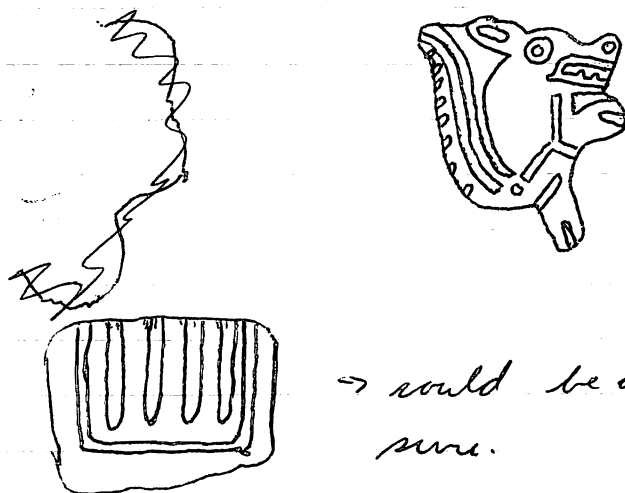
P88-7-26
March 1/88

11E/23 - 1x1m extension N of previous lot.
0-20cm BGS - looking for basal wall
of structure?

Feeling a bit lonely & overworked because
my partner isn't here.

11D/19 - found another neat stamp - the
workers think it looks like a squirrel but
it looks like it has the mouth of a wolf.

- many, many,
many sherds!



11E/23.

→ could be a stamp - I'm not
sure.

11C/26 - 20-40cm BGS. - below lot 25.
looking for side of Toronto.

11E/23 - 4 bags of sherds & an obsidian
~~blade~~ blade. - found rocks at 20cm.
- confusing: don't know what's going on.

11E/24 - connection between 11D & 11E
60^{E-W} x 100^{N-S} cm unit. - 0-60cm E of 11E trench.
& 0-100cm S of end of 11E trench. 0-15cm BGS.

11F/21 - still looking for walls. - found a
candleless. - expanded .8 E-W by 1 N-S, east to end
of original trench. square 7 still looking for wall.

P88-7-27

March 1/88

11D/19 - Sapphire appears to be a small structure - appears to have a wall on the ~~east~~ west side. Tomorrow will go down 20cm more to find the base of it. Sapphire extends from 470 to 630 cm W of E end of trench.

11C/26 - Toronto extension to the south isn't looking too good. Removing some tumble to see if we can define it better.

11E/24 - rocks seem to fade out to the east. Maybe try to the west tomorrow & see if possible line matches with 11F.

11F/21 - still can't find a wall. Will go deeper & maybe further in tomorrow.

March 2/88

11D/20 - 40-60 cm BGS - underneath lot 19 - looking for base of Sapphire wall. - lots of sherds again.

11E/25 - below 11E/24 15-35 cm BGS.

11C/27 - below lot 26 - 40-60 cm BGS. - trying to see base of Toronto better.

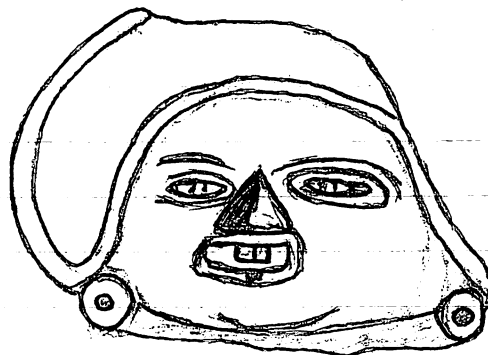
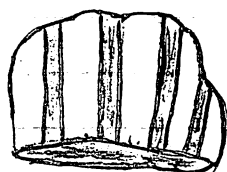
11F/22 - 480-580 cm E of W ~~to~~ end of trench. 40-55 cm BGS.

O O U

P88-7-28

March 2/88

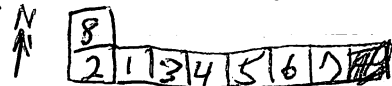
11D/20



11F/22 - found a possible wall but not too convincing.

11C/28 - 1x1m - 1 to 2m E of W end of trench 11A & 1 to 2m S of S wall of orig. trench 11A. 0-20cm BGS. - still following Toronto S.

11F/23 - 1x1m extension N of western end of trench. 0-20cm BGS. - following trend to the NW. square S



11D/20 - uncovering a large rimstead
- looks like ^{almost} half of the rim.
- found a small base inside it.
- photo taken.

11E/25 - #14 made of a sketch of this lot. - see March 2 - #14. - removed a large rock because it was in the way.

11C/29 - 20-40 cm BGS - below lot 28.

P88-7-29
March 2/88.

11D/21 - 425-525 cm W of E end of trench
11D. 0-1 m S of S wall of orig. trench.
0-40 cm BGS. Following Lappiere to the
south.

11D/20 - measured in remastered - see #14's
notes page 26. - 5 bags of sherds.

- junction of 11D + 11E is 8m W of E end
of 11D trench

11E/26 - bank between 11D + 11E.

800-810 cm W of E end of trench 11D.

- lots of sherds. 0-40 cm BGS. - down to
possible wall level. - 3 large bags of sherds - Why?

11F/24 - below lot 23 - square 8.

- 20-50 cm BGS.

11E/26 - extended W about 20 cm ^{from bank} clearing
around rocks. - NE corner of 11E/25.

11E/26 - wall just E of the where bank
between E + D was - OPAL wall.

- ~~front~~ ^{east side} of wall is 760 cm W of E
end of trench 11D. wall is 45 cm BGS.

- see sketch in #14's notes.

11E/27 - 7 to 8 m W of E end of trench

11D. - 7 to 8 m N of S end of trench 11E.

- 1x1m meter south of previous lot.
following OPAL to the south.

pacas - hay

P88-7-30

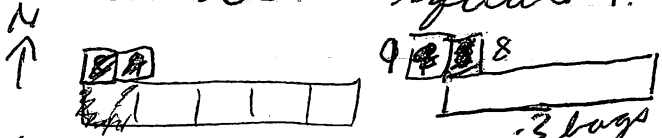
March 2/88

11C/30 - 40-60 cm BGS - removing tumble.
- below ^{lot} 29.

11E - next - can go up over seal
at level of sheds & work back.

11C/30 - wt block - ~~it~~ tilted so
removed it - overtop of Toronto.
30 x 30 x 7 cm.

11F/25 1x1m directly west of square 8
& 11F/24. Following WEIRD going to
depth of WEIRD 50 cm BGS. = square 9.



11D/21 - had a lot of baguette - near the basil wall. 40 cm BGS.

11D/22 - 525-625 cm W of E end of trench

11D. 0-1m south of S wall of orig.

trench. 0-40 cm BGS. - following
Sapphire to the west. - Sapphire takes
a corner in 11D/21. - picked up
a possible basal wall from the
next structure to the south.

11C/30 - Toronto doesn't look good.
^{it's} N-S running wall looks like
it curves to the SE.

U

level
- hivel
cuna - middle
of the
mono - monkeys
- Copan.

D88-7-31
March 3/88.

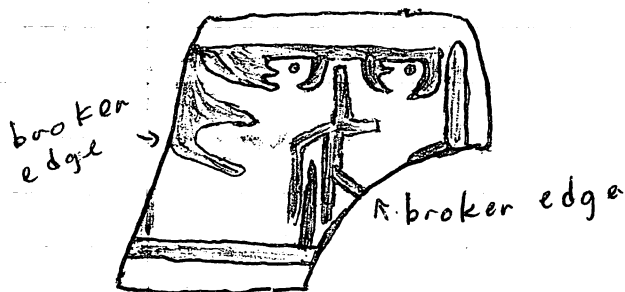
11F/25 - lots more bayareque between
strange & weird walls. - don't know why.
- the walls look almost like a brace or
support on either side of a bayareque wall
or something.

11E/28 - below 11E/21. - 20-40 cm BGS.
down to level of OPAL wall - following
it south. - only eastern half of unit
(50 cm). (1 x .5 m).

11D/22 - still going down to Sapphire.

11C - moving back dirt to follow Edmundo
& Regina to the East.

11E/28 - found a stamp. - broken
- dancing people or monkeys.



11E/28 - obsidian Temp. ~~20~~ 78° F.
at about 40 cm BGS.

11F/26 - 1 x 1 m unit. 0-1 m west of lot
25. (square 9) & moved 30 cm to the N
to follow strange & weird walls. E978 = square 10
west. 30 cm

bailor - dance
pepino - cucumber
toma - tomato
descansin - take a break.

P88-7-32

March 3/88.

11C/31 - 190 cm^{290 cm} N of the S end of the orig.
11C trench + 0-1 m E of E wall of
orig. trench. 1x1 m unit. - following
Edmonton + Regina to the east. 0-20 level
of walls BGS.

11E/28 - 4 bags. - 2 obsidian blades. - tang. bone,
figurine frag.
11E/29 - 1x1 m - clearing
up over Opal - lots of sherds.
- unit starts at Opal + moves a meter
west. 0 to 1 m S of N wall of trench 11E.
going to depth of Opal + looking for a
floor.

11D - bazarique under the possible
basal wall to the south of Sapphire.

11D/22 - appears that Sapphire takes
a corner + moves E. - possible
basal wall is unclear - maybe
we should remove tumble +
go down to define it better.
- 0-20 cm BGS.

11D/23 - removing tumble + clearing
over rocks above possible basal
wall S of Sapphire. - in area of
previous lots. 20-25 cm BGS. - over rocks
no waves.

11D/24 - 325-425 cm W of E end of
trench + 0-1 m S of S wall of orig. trench.
1x1 m unit. - following possible basal wall
to the east. Sapphire may be a projection from
the structure to the south, not a structure on its own.

son las
doce
- 12's moon.
mess - confusion
deer - ciervo

P88-7-33

March 3/88

11D/24 - may encounter the edge of the lower wall - named Crystal, but probably not.

11F/25 - 0-50 cm BGS

11F/26 - extended the 30 cm S to match with the south side of squares 8 & 9. 0-50 cm BGS.

~~11E/32~~ - the walls seem to be fading out.

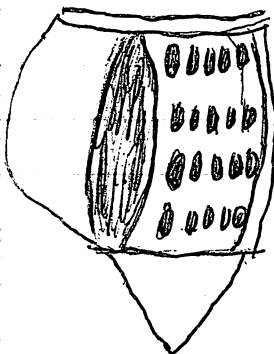
* 11C/32 - extension of trench to the east one meter 1x1 unit was staggered .5 m to the north in order to follow Reginald.
- 0-20 cm BGS.

11E/29 - rim & polychrome rim measured in - see #14's note pg 32 - a retouched obsidian frag. found next to rim.

11E/30 - moving slowly W from lot 29 looking for possible wall.

11F/27 - 1x1.3 m unit. - below lot 26 50-70 cm BGS. - to see if wall is still there.

11E/30 - found punctated handle:



P88-7-34

March 3/88

11D/25 - 525 to 625 cm W of E end of trench.
60 to 100 cm N of southern extension.

- removing tumble between Sapphire & possible basal wall. - 20-40 cm BGS.
- extended down again to about 60.
- still can't differentiate the 2 walls.
- expanding lot - moving south looking for walls.

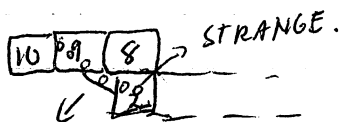
11E/31 - removing stones & dirt from area located $7\frac{1}{2}$ - 8 m W of eastern trench wall
11D. 1-2 m S of northern trench wall following OPAL to south - level with Opal. 20-40 cm BGS.

1 x . 5 m (west). see #1416 notes

11C/32 - walls are fading out so moved back to orig. Mc trend.

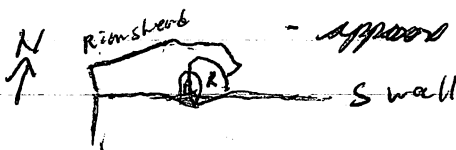
11C/33 - 1 x . 7 m - depth - 40-70 cm BGS.
- 0-70 cm N of south wall of orig. trench.
& is orig. trench E-W. - going into core of building to see what's there.

11F/27 - taking off corner NW of square 2 to reveal all of Strango.



lot 28

11E/31 - found humungus rimsherd.
in S^W corner of lot. depth - 25 cm BGS.
extends from S^W corner 35 cm E & extends from S wall 20 cm N. - 2 rocks are above it in the wall



P88-7-35

March 7/88

- working with #3 today.

- nails stolen from tags marking walls.

11C/33 - still going.

11D/26 - ~~1~~ - moving S towards 11B orig. trench.

425cm - 525cm W of E end of orig trench. - 30cm to 100cm S of

11E/31 - Opal seems to be fading out. ^{S edge of orig.} trench.

11F/27 - revealed all of STRANGE.

11F/28 - ~~1~~ 1-2 m E of W end of orig. trench.

0 - 1 m S of S edge of orig. Trench.

0 - BGS.

11E/33 - following Opal to the south. 1 to 2 m

south of orig 11D Trench - 0 to 1 m E of E edge of orig 11E

11D/26 - removing rocks looking for wall. ^{trench.}

11E/33 - 0 - level of Opal BGS. + ~~3~~

11C/34 - removing backdirt to follow
E dmonstr which curves to the south.

See #3's notes for rest of day.

I was drawing profile of 11P.

lado-side.

p88-7-36

March 8/88

11C/35 - below lot 34 - 20-40 cm BGS.
- Edmonton seems to be fizzling
out.

11D/27 - continued - removing rocks & looking
for wall - ^{expanded} to depth of 3¹⁰ 50 cm BGS. - expanded
lower BGS to get side of possible wall.

11E/35 - continued. - cleaning up after
pottery concentration was removed yesterday.

11F/29 - continued. - cleaning off
SE corner.

11E/35 - expanded → 215 to 300 cm south
of north wall of trench 11D.
10 to 60 cm BGS. 0-40 cm W of E side
of lot. - Opal takes a corner & turns W.
- still moving south, though, looking for
a wall & getting more working room.

11E/35 - sherd concentration coming
out of tumble → odd. - ~~photo taken~~

Profile view:

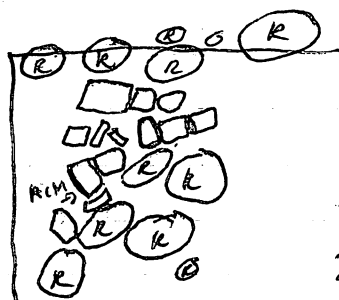
facing south

profile taken

250 cm S of N

edge of trench

11D.



depth of concentration

20 to 48 cm BGS.

- conc. is 25 cm wide.

25 to 52 cm W of E
side of the lot.

- 30 cm S of corner of Opal & 10 to 32 cm E of Opal

P88-7-37

March 8/88

11F/30 - 1-2 m E of orig. trench wall
0-2 m S of N wall.
34-60 cm on north wall. 40-60 cm mid
W wall. Being down on sides of WEIRD
& STRANGE walls. - found whole sandstone.

11D/27 - lots of sherds: - finished at depth
of 70 cm.

11F/31 - ^{cleaning} between walls Weird & Strange
1-2 m E of orig. Trench. 1-2 N of S edge
of 30. depth to 40 cm. - 45 cm.

11F/32 - 3 to 4 m east of W end of orig. trench
1 to 2 m S of N edge of orig. trench.
0- cm BGS. - digging above rocks. - still
following Weird & Strange.

11C/36 - 25 cm extension to the W of
previous lot. 0-20 cm BGS over rocks.
- Edmonton is unclear so were leaving
it now & moving back to Regina wall.

11C/37 - 285-335 cm N of S end of orig.
trench. 85 to 205 cm E of E edge of
orig. trench. 15 to 35 cm BGS.
- removing small rocks E of possible corner
of Regina.

11D/28 - removal of rocks looking for a wall
that we might have missed in 27.
30-50 cm BGS. 525 to 625 ^W of E end of Trench.
160 cm to 215 cm S of N edge of orig 11D trench.

owl
- bôho
lechuca

P88-7-38A

March 8/88

11E/36 - 220 to 300 cm S of N end of trench
11D. - starting at east side of Opalo going
around corner to west. 20-30 cm BGS.
- going from 55 cm to 125 cm W of E side
of lot.

11E/37 - 1x1 m. unit. 2-3 m S of N edge
of orig. trench. 70 to 120 cm W of Opal.
25-70 cm BGS. - still following Opalo's turn
to the west.

11D/27 2 m - 2.70 m south of North wall of
trench

11D/28 - found 2 figurine frags. - one looks
like an owl head.

11F/32 - expanded to 15 to 35 cm BGS.

March 9/88

11F/32 - continued.

11E/37 - continued.

11D/28 - continued.

11C/ - moving north - corner of
Regina doesn't look too good.

11C/38 - 335 - 435 extension N from orig.
trench. 85 - 205 E of E edge of trench
- depth 0 ~~1~~ 35 cm. BGS 1 x 1.20 m unit.
N-S E-W.

435
L3
11F/32
11E/37
11D/28
11C/38

P88-7-38 B
March 9/88

* 11E/37 - lots of sherds. ~~paper~~ piece of possible green obsidian -

11D/29 - ^{E-W N-S} 1 x 1.25 m unit - moving to the west of previous lot. 625-725 cm W of E end of trench & 1 to 2.25 S of N edge of trench. 0 to level of possible wall. \approx 35 cm (SE corner) BGS. - ~~found more frags of groundstone.~~

11F/33 - 180-280 cm E of W end of orig. trench. 625-2m S of N wall of orig. trench on E side of unit. 1-2 m S of N wall on W side of unit. 30-60 cm BGS (on SE corner) - cleaning down S side of Strange to better define it. W of previous lot.

11F/32 - again - cleaning out W side to 60 cm BGS - back to possible wall.

11E/37 - censor prong & whistle frag.

11F/32 - cleaning out at ^{possible} end of Strange & N end walls -

11C/38 - extension 60 cm to the N. whole lot measures 335-495 cm N from S end of trench. - still 85-205 E of E edge of trench. 0-³⁵ BGS.

11F/34 - 1 x 1 m ^{unit} - 230 to 330 cm E of W end of trench. 2 to 3 m S of N side of orig. trench. - found more frag. of groundstone.

LOC 10
11D/29. HYMIE

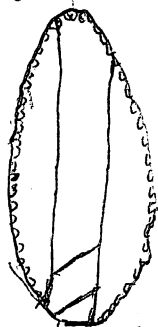
11E/37 - IMPORTANT LOT. - 4 bags - tagged p88-7-39.
with orange nod because of importance in pal wall. March 9/88
11D/29 - going down on ^{dating} E side of possible wall
leaving in possible wall at E side of lot
running N-S

11E/38 - 1x1m unit. 6 to 7m N of ^S end of
orig. 11E trench. W wall matches W wall
of orig. trench. - unit over top of
structure that was left out before.
- coming back & looking for wall.
0-20 cm BGS.

11C/39 - 1x1m extension E of previous
lot. 0-20 cm BGS

11E/38 - found whole 3 loled candlestick.

11C/39 - obsidian flake - ^{retouched} ~~recorded~~ on
both sides.



11C/40 - 1x1m extension W of lot 38.
0-20 cm BGS. - joins up to orig. trench
11C.

11D/29 - found eva spool.

11E/38 - found E-W running wall.

~~11D/29~~ 11D/29 - 52 cm BGS on W side of unit

11C/40
11D/29
11E/38
11F/34

P88-7-40
March 10/88
BGS

11C/41 - below lot 40 - 20-40 cm - removing earth + small rocks + leaving large rocks. (will go back to this).

11C/42 - 1 (N-S) x .85 (E-W) extension to S of Lot 41. 0-20 cm BGS.

11E/38 - extended to 30 cm BGS.

11D/29 - continued - removing larger rocks looking for wall. - on southern side.

11F/35 - 1 x 1 m unit - 2 to 3 m E of W end of orig. trench. - 2 to 3 m S of N edge of orig. trench. 0 to 60 cm BGS. - looking for a line.

11E/38 - extended to 30 cm BGS in area S of Jade wall. 40-170 cm S of N boundary of unit. - at 40 cm BGS at Jade.

11E/39 615-715 cm north of south end of Original Trench. 11E 1 x 1 meter. 1 to 2 m EAST of west edge of Original Trench.

11C/42 - extended to 30 cm BGS on W side of possible wall. N side taking out Western 35 cm - S side taking out Western 10 cm to 30 cm BGS. - wall runs diagonally NE to SW through unit.

11C - Hymie - moustache
Lucio -

bastides

11D - Alejandro - older
- ~~Oliverio~~ XAVIER

11E - Pedro - older
Isavel

11F - José & Oscar
& José

P88-7-41

11C/41 - extended to ⁴⁰~~30~~ cm BGS on
E side of wall. (Eastern 40 cm) to
define E face of wall. - only went 25 cm
down on W side of wall.

11C/42 - extended to 30 cm BGS on
E side of wall - cutting in 40 cm on
N side & 60 cm on south side. - to
define east face of wall.

11D/30 - 3 pieces of polychronae found.

11E/39 - went down to 30 cm above face
& 20 cm ^{BGS} over next wall south.

11E/40 ^{5.55}~~8.55~~ - 615 cm N of S end of trench.
1 to 1.85 E of W edge of ^{orig} trench.
0-20 cm BGS. - EMPTY LOT.

11D/30 - 525 to 625 cm west of ~~the~~ east end
of orig. trench. 190-220 cm S of
N edge of orig. trench on E side of
unit & 170-220 cm S of N edge
of trench on W side of unit. 15 to 50
BGS.

11F/35 - carbon sample taken for
floral analysis. 60 cm BGS. - 40 cm
N of S side of lot & ^{near} on E side wall.

11E/39 - clearing up just N of face.
30 to 70 cm BGS.
- next wall south - called Emerald.

q1 muerzo - 10 inch.
~~dejar~~ ~~de hacer~~
alto - ~~terralgo~~

p88-7-42
March 10/88

11 E/39 - walls: Jade (Northern wall) & Emerald (Southern wall).

Emerald - S side ^{of wall} is 665 cm N of S end of orig. trench on W side & ~~660~~ ⁶³⁰ cm N of S end of trench on E side - about 10 cm BGS. (average) ^{depth to 40 cm NGS}
Jade is 690 cm N of S end of orig. trench on W side & 660 cm E side.

11 D/31 - 1st (E-W) by 5th (N-S) unit. 525 to 625 cm W of E end of Trench. 230-280 cm S of N edge of trench. 0-50 cm BGS

Looking ~~for~~ for wall.

11 D/31 - none found.

11 E/⁴¹~~40~~ - following walls Jade & Emerald to the E. 1x1m unit. 2 to 3 m E of W edge of trench. 0 to depths of faded Emerald. - 6 to 7 m N of S end of orig. trench.

11 C/43 - 1x1m unit. - following Winnipeg wall to the N. - 525-625 cm N of S end of orig. trench 11C. 725 to 825 cm E of W end of trench 11A. 0-35 cm BGS (measured on S side)

11 F/³⁶~~35~~ - 310 to 4 m east of W end of orig. Trench. 1-2 m south of N wall. clearing tumble & looking for a wall.

11C/43
11D/31
11E/41
11F/36

lower - bajar.
lower - bajar
de bajo nivel
madera - wood.
root - raíz

tumble - caída

P88-7-43
March 11/88

11C/44 - Linnipeg makes a corner to the W in lot 43. - lot 44 → following Linnipeg to the W. 1x1m unit.

525 - 625 cm N of S end of orig. trench

625 - 725 cm E of W end of orig. trench 11A
0 - 20 cm BGS.

lot 43 → very large rock found just outside of corner of Linnipeg - don't know why it's there.

11D/31 - continued - still can't find wall.
- Taking out more tumble.

11E/42 - 1m (E-W) by .5m (N-S) extension directly N of previous lot. 0-20cm BGS

11F/36 - 3 pieces of schist at 30cm BGS. in middle of unit. - lot continued. - removing small rocks & clearing to see if Unique continues to the south. Does not look promising.

11C/44 - recent wood emerging from about 30cm BGS. - why?

11F/37. - 2-3 m E of W end of orig. trench - 2.30 - 3m S of N edge of wall
40-60cm BGS. - on south side of tumbled line.

11E/42 - large obsidian blade & foot of pot. with 2 holes in it.

piece - bris

caraheta - tag. Caída
tumble.

Nelson

P88-7 - 44

March 11/88

11D/32 - 260-300 cm S of N edge of
orig. trench - 425-525 cm W of E end
of trench. 15-30 cm BGS.

11E/42 - extended to 60 cm BGS in western
30 cm of unit. - clearing on ~~W~~ side ~~of~~
possible wall. - on Eastern 70 cm - west
to 40 cm BGS. - Jack seems to take a corner
to the N. - false alarm - went to 60 cm BGS across unit.

11C/44 - extended lower on S side of
possible wall of small rocks.

11F/38 - 1x1m. 2-3 m S of N edge of
orig. trench. 3-4 m E of W end of trench.
0-20 cm BGS.

11C - Winnipeg - runs N-S - made up of
large rocks on top & small, fist-
sized rocks underneath.

- possibly turns a corner to the
W but wall is still made up of
small rocks.

11E/42 - found part of small bowl
with foot - red & black.

11D/32 - figurine frag. - possibly a human.

11C/45 - 80 to 180 cm N of S end of trench.
0-25 cm E of W wall of orig. trench.
0-15 cm BGS - removing baulk.

base - base.

P88-7-45
March 11/88

11E/43 - 6 to 7 m N of S end of trench.
- starting at 20 cm BGS. - 2 to 3 m E of W
edge of ~~the~~ trench. - still looking for corner of facade
- to 55 cm BGS.

11F/38 - Removal of tumble rocks in a
linear formation. 50 - 75 cm BGS - looking
for evidence of a wall.

2-3 m E of W end of trench
2-2.5 m S from N wall.

~~11C/45~~

11D/33 - 1 x 1 m extension to the south.
260 - 360 S of N wall.

525 - 625 cm W of E end of trench.
Cutting above wall & around it to 60 BGS.

11C/45 - extended lower - can't find
wall yet. - going from W to E looking
for wall.

11E/43 - going down on ~~west~~ ^{east} side
of possible corner of facade. Another 10 cm
to find base of facade.

11D/32 - went back to 32. - clearing
in front of possible wall.

11E/44 - 1 x 1 m unit - 5 to 6 m N of S
end of orig. trench. & 220 - 320 cm E of
W edge of orig. trench. - 0 - 20 cm BGS.

encinar - above.

P88-7-46.
March 11/88.

11C/46 - 0-25 cm E of previous lot.
25-50 cm BGS.

March 14/88

11D/34 - 225 to 325 cm W of E end of
orig. trend. 1x1 m - 1 to 2 m S of N edge of trend.
0-20 cm BGS. - To follow crystal to the S. - extended
- 2 bags so far - 1 obsidian blade. - 2 BAGS. to 40 cm BGS.

11E/45 - below lot 44. - ~~20-40~~ 20-60 cm BGS.
- going down to find corner of facade. - 3 bags
so far. fairly large sherds too. - 3 BAGS.

11F/40 - 475 to 575 cm E of W end of orig. trend.
1x1 m unit. - 1 to 2 m S of N end of trend.
0 - level of wall. - following diagonal wall

11C/46 - extended } Unknown to the SE.

to the N. - 180 to 230 cm N of S end
of orig. trend. 0 to 50 cm E of E
wall of orig. trend. 0-40 cm BGS.

- found ^{very} large obsidian flake. ~~Just~~ w/ orange nod
11G/1 - trench part is on E side of
structure 101. 1x1 m unit 3-4 m E
of top of structure. 0-20 cm BGS.

11E/46 - 80 cm to 120 W of E wall
of lot. 6 to 7 m N of S 20 to 60
BGS. - looking for corner of facade.

11D/35 - below lot 34. - 40-60 cm
BGS.

11E/47 - 20-40 BGS. - 550-590 cm N of S
end of orig. 11E trend. - W wall is W wall
of orig. trend. - coming at possible medial wall
from the south.

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March 14/88.

11G/1 - found polychrome & possible rabbit head - 1 bag full of sherds.

11G/2 - below 11G/1 - 20-40 cm.

~~11H~~ - 4m trench on E side of 11C trench
~~11H/1~~ - runs E-W, 9.25 to 13.25 m east of W end of trench 11A & 2m S of N end of 11A extension.
480 to 580 east of Winnipeg wall.

11H/1 - far eastern 1x1m unit of trench 11H. 12.25 to 13.25 m E of western end of trench 11A. 480-580 cm E of Winnipeg 1 to 2 m S of N edge of 11A trench.
0-20cm BGS.

11D - new wall named ONYX.
Runs E-W. - so far uncovered from 415 to 615 cm W of E end of original trench & 320 cm S of N edge of orig. trench. - so far 0-75 cm BGS measured in E corner.
- made up of fairly large rocks (30x25 cm) in top course & slightly smaller underneath.

11G/2 - sherd concentration - 55 to 75 cm N of S edge of ~~11G/2~~ against E wall to 10 cm W of E wall. 30 cm BGS.

P88 - 7 - 48
March 14/88.

~~11H~~ 11H/1 - extended to 40 cm BGS.

- 11E/46 ^{again} - fairly large sherds. - found possible corner of Jade & Emerald but there's a piece of bayareque underneath it at 70 cm BGS.
→ could be previous construction.
- 46 extended to 5 to 6 m N of S wall
- still 80-120 W of E edge of lot.
- removing tumble on E side of Jade & Emerald.

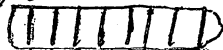
Cut Block 11E/46 30 x 20 x 7 cm dimensions

11D/33 - clearing off in front of ~~the~~ Onyx.

In 11D/34 & 35 found lots of tumble. - could be running into the structure that 11B is on.

11E/48 - 710 to 830 N of S wall of orig. trench. - W wall is ~~the~~ W wall of orig. trench. 70-90 cm BGS. looking for base of Jade & Diamond (Diamond is

E-W ²²⁵⁻³²⁵ ~~part~~ ^{extension} of Opal.) - found worked base.



11D/36 - 425-525 cm W of E end of orig. trench. 260-300 cm S of N edge of orig. trench. 75 to 95 cm BGS.
- found obsidian flake.

11H/2 - below lot 1 - 40-60 cm BGS.

11D/36 - found orange & black checkerboard ceramic foot of pot.

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March 14/88

- rained from 1:45 to about 2:45.
- see # 310 notes for measurements of ~~burial~~ skull frag. concentration in ~~11E~~ 11E/48.

11D/36 - found bone and frag. - some reddish soil under Onyx on E side. ^{maybe are} ^{burial} ^{flecks.}
11 ~~11H~~ found 2 walls in the pit - one along N wall & one along W.
- very few rocks removed from pit though.

~~11H~~ 11G/3 - below 11G/2 - 40-60 cm BGS.
- found none at 80 cm BGS.

March 15/88

11H/3 - below 11H/2 - 60-80 cm BGS.

11G/4 - 1 x 1 m extension W of previous lot. 1-2 m W of E end of trench.
0-20 BGS.

11D/36 - large bazarique pieces at 80 cm BGS.

~~11D/37 - 2 to 3.25 m S of N end of Trench
3.25 to 4.25 cm W of E end of Trench.~~

11D/37 - 6.25 to 6.75 cm W of E end of trench. 2.20 to 3.20 cm S of N edge of trench. 0-50 cm BGS. - looking for corner of Onyx

Grice Cold

P88-7-50

March 15/88

11E/48 - continued - burial & sherds with it.

11E/49 - sherds above the burial. - same dimensions as lot 48.

11H/3 - found ~~an~~ mammal vertebrae.

11G/5 - below 11G/4 - 20-40 cm BGS.

11H/4 - 1x1m unit to the E of previous unit. 580 to 680 cm E of Winnipeg.

0-20 cm BGS. - following E-W wall to the E.

11G/5 - found bird-head figurine frag.



11P/37 - found ^{mammal} long bone frags.
& large sherds & mixed sherd.

11E/49 - ceramic tubular object.

- Middle of object 1) 25cm south of mammal
2) 105m EAST of west wall

3) 60cm BGS

Ladel ceramics - possible ^{ladle} ~~ceramic~~ ^{recess} ~~ladle~~ frag.

11G/5 - figurine frag. with hand & eyes.

11H/4 - found several large sherds
- see #3's notes for measurement.

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March 15/88

11E/48 - some more large bones appearing.
- going down from the top to expose all of it.

11D/³⁸~~41~~ - 75cm E-W by 1m N-S.
- going around possible corner of Onyx.
6 to 6.75m W of E end of orig. trench.
0-20cm BGS. 3 to 4m S of N edge of trench.

11H/4 - found ^{retouched} chert flake.

11G/6 - below 11G/5 - 40-60cm BGS.

11E/⁴⁹~~48~~ - uncovering lots of sherds over the bones. - found 2 blades of obsidian

11H/5 - below lot 4 - 20-40cm BGS

* 11G/6 - candlestick frag. - ~~by~~ tied with orange string.

11D/39 - below lot 38 - 20-40cm BGS.

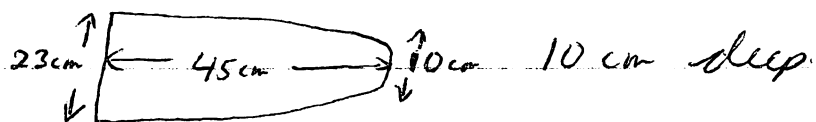
11G/7 - below 11G/3 (original unit)
60-80cm BGS. - still looking for basal wall of structure.

p88-7-52.
March 15/88.

11H/6 - 1x1m unit west of previous lots.
- 2 to 3 m W of E end of trench.
0-15 cm BGS

11E/48 - found canine tooth. - found
obsidian flake.

11F - measurements on triangular stone:



11D/39 - bone frags. - foot of metate.

11G/8 - below lot 7. 80-100 cm BGS.

- found polychrome rimsherd 70 cm BGS
* 35 cm S of N wall of trench & in near
lost wall. - also found figurine frag.
& long bone frag.

11E/48 - turning out to be pretty extensive
- long bones uncovered.

a la redonda
- around.

P88-7-53
March 15/88

11E/48

Concentration of bones & shed extends from the diamond wall in the north to the jide wall in the south.

1m to 1.75m east of the west edge of original trench

45cm below top of diamond wall

55cm below top of jide wall

approx. 80cm below ground surface (about 75 to 85)

- see drawing by Pat & Ed.

March 17/88

- it rained yesterday so we didn't work here.

11G/8

11E/48 - still more bone - screening dirt.

11H/6

11D/39 - west to 60cm BGS.

11G/8 - continued - cleaning around lower rocks to see more clearly

11D/40 - below lot 39 - 60 - bottom of wall.

11G/9 - 60 to 100 cm BGS, 1 to 2 m west of orig. trench, clearing around a possible wall.

11D/40 - Mammal vertebra found.

- 70 cm BGS - 75 cm W of E side of lot.

- 20 cm N of S side.

11G/9 - bones (possibly bird) found.

11E/48 - lots of large pieces of zapareguas.
Under diamond wall - 80 cm W of E corner of diamond wall - 18 cm BGS.

corto de pelo - haircut.
afilado - sharp.
cangrejo - crab.

Patricia quiere saber que
escribir en tarjeta postal para el
hombre en
P88-7-54 Micai.

March 17/88

11G/9 - lots of bird bone - coming from 80 cm BGS
& 110 cm W of E end of trench - close to S wall of
trench. - also found sensor frag.

Carbon 70 cm BGS 1.20 m west of east
end of trench .17 m south of north
trench wall

underneath CLIPPER wall

- 27 cm Below top of CLIPPER

Clipper wall - 54 cm BGS. 1.30 W of E end
of trench. - large chunk of barareque.

11G/6 - metate frag found on Tues.

11G/10 - 1x1 ext. to N. 1 to 2 m N of
S end of orig. trench. 0 to 1 m W of E
end of trench. 0-20 cm BGS.

11H/7. - moving to the south To follow
possible wall. - rut block present in wall.

1x1 m unit - 1 to 2 m W of E end of trench. 1-2 m S of orig. wall.

11E/48 - found nice polychrome frag.
- lots of sherds & barareque.

11D/40 - 4 bags. - one flake & one
blade of obsidian. - large concentration
of sherds. - 2 more flakes of obsidian.

11D/40 & 11E/48 - are uncovering all
of the earth between them to see
if the large sherd concentration extends
all the way across - each are keeping
their sherds separate.

Patricia a guera saber que
e scribir en tarjeta postal para el hombre
en Miami.

P88 - 7 - 55

March 17/88

(Happy St. Patrick's)

11E/48 - found obsidian blade. Day
~~found~~ - one of the sherds has 4 small holes &
one larger slit hole (workshop call it a piggerbank).
- uncovered burning brickwork sherd.

11G/10 - extended to 20-40 cm BGS.

11H/7 - extended to 20-40 cm BGS. - extension
of possible walls appearing.

11E/48 - large sherd concentration with
bones ~~in~~ on W side & at least 2 small ceramic
frags. - also a few pieces of bayareque
with the sherds.

11D/41 - 1.35 (N-S) by 1 (E-W) following
Oryx to the east. 3.25 to 4.25 m W of
E end of trench. - 2 to 3.35 m S of N wall
0-20 cm BGS.

11D/40 - wat to 80 cm BGS.

11G/11 - below lot 10. - 40-⁸⁰~~60~~ cm BGS.

11H/8 - below lot 7 - 40-60 cm BGS

11D/40 - extended to cover ^{eastern} half of
the sherd concentration - will measure
later.

BAL = Below Arbitrary Level.

P88 - 7 - 56.

March 17/88

Sherd ^{base} concentration in 11D/40 & 11E/48

Depths:

- 1) Diamond & Opal corner ^{base} (SE) - 83 cm ~~BSS~~ BAL
- 2) Face wall ^{base} right above base conc. at 1m E of W wall of Trench - 67 cm ~~BSS~~ BAL
- 3) Base conc. at 1m ~~E~~ E of W wall - 103 cm ~~BSS~~ BAL
- 4) Top of Bunny Buchrome sherd - 167 cm ~~BSS~~ & E of W wall & 81 cm ~~BSS~~ BAL
- 5) Conc. of sherds directly as of Bunny Buchrome - 16.2 E of W & 82 cm ~~BSS~~ BAL & 43 cm N of face.
- 6) NE corner of face ^{base} - 225 cm E of W wall & 76 cm ~~BSS~~ BAL
- 7) NW corner of Onyx ^{base} (25 cm ~~E~~ of corner) 425 E of W wall. - 93 cm ~~BSS~~ BAL
- 8) Right at NW corner of Onyx - sherd conc. 75 cm ~~BSS~~ ^{BAL} - 380 cm E of W wall. - height.
- 9) - sherd conc. - → 302 cm E of W wall & 76 cm BAL - 16 cm N & 65 cm E of NE corner of face.

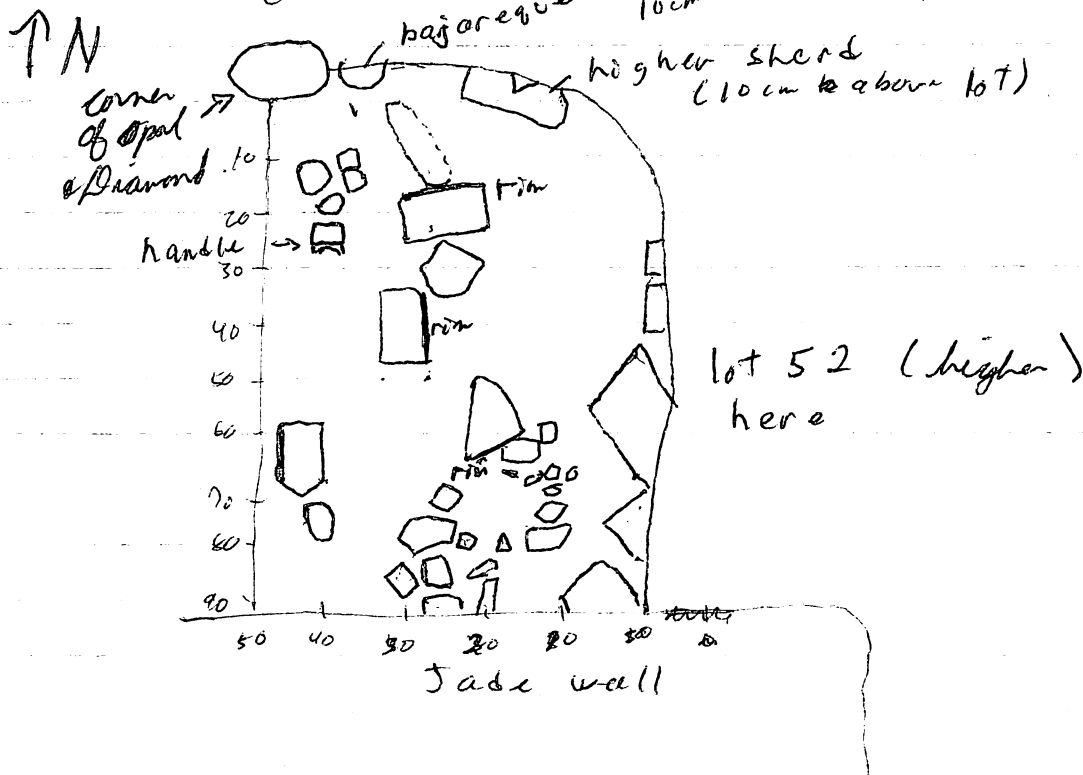
This conc.
is 11E/50.
- see also
11E/48 & 49
& 11D/40.

- Face is built over the sherd conc. making it a later wall.

- see drawing by Pat & Ed
- sherds come up above ^{base of} ~~Onyx~~ Onyx but also go below it.
- looks like the deposit predates all of the walls - sherds go under base of Diamond.

P88-7-57
March 18/88

11E/53 - see #1412 notes for sketch of eastern area (lot 52) - sherd concentration



Photos # 10 & 11 - Op 11E Lots 52 & 53
Lot 52 is in E - higher level.
Lot 53 is in W - lower level.

- see #310 notes for happenings ~~not~~ while A was drawing the above

11E/52 - ~~at~~ corner of jade - 50cm N, 30cm W of corner of jade. - depth 50-60 cm below top of jade wall.

11E/53 - 0-1m N of jade - 30 cm W of corner of jade wall to 80 cm.

- sherds at 60cm below top of jade wall.

P88-7-58.

March 20/88.

- discovered a mistake in doing the lot cards. 2 lot #1E/50's were created. Made the 1st lot 50 created on March 15 as lot 51. Originally defined as sherds above Top stone of Diamond.
- defined on 18th as 1.4m W of front stone of Opal wall. - extending 1-3m S of N wall of trench. Variable depths from 35-55 cm BGS.
- lot 11E/50 created on March 12 - buried a sherd zone. drawn by #145 on the evening of the 17th remains the same.

March 21/88

11E/54 - NE corner of fade to W wall of orig. trench - in between fade & Diamond walls. - to level off all the ~~with~~ way across.

11H/11 - Taking out earth on N side of possible E-W wall to see if it is a wall. 1m to 1.30m S of N wall of orig. trench. 1m to 1.20m W of E end of orig. trench. 60-80 cm BGS.

11G/15 - taking out tumble ^{1-2m} ~~1-2m~~ N of S edge of orig. trench. & 0-1m W of E end of orig. trench. 40-80 cm BGS.

11D/4344 - continued. 60 - bottom of wall BGS.

114/11
116/15
117/44

P88 - 7 - 59.

March 21/88.

11E/54 - large pieces of bayareque coming from SW corner of lot - under jade wall.

114/11 - ~~lot was~~ extended to the south ^{new lot}, leaving rocks from possible E-W wall.

Theme for ~~area~~ ^{walls} → Horses.

N-S running wall → Man O'War: 1m W of E end of trench.

- wall running N-S to W of Man O'War & is

Sea Biscuit. - lot 11 is between these

walls. - 1.70 m W of E end of trench: on a slight angle ^{running NE to SW}.

11E/54 → chert retouched flake blade found.

- sherd conc. extends back under both jade & Diamond walls.

- bayareque coming from SW corner of lot → 1m

BGS & 60 cm below top of jade wall.

40 cm below bottom of jade wall in SW ^{corner} ~~area~~.

11E/55 - 1.5 to 3.5 m S of N edge of orig. trench 11D. 1m (E-W) by 2m (N-S).

0 to 1m W of W wall of orig. trench.

0-45 cm BGS. - following jade & Diamond walls to the W. to level of steds.

11H/12 - 1.4 to 2.6 S of N wall. 1 to 2 E of orig. W wall. ^{SS} ~~SS~~ - 90 cm BGS.

11H/13 - 1m (E-W) & 50 cm (N-S)

- 3 to 3.5 m S of N edge of orig. trench.

1 to 2 m W of E end of orig. trench.

0-30 cm BGS.

11G/15 - found frag. of cut block near bottom of Clipper wall - part of tumble

ground - abraded

P88 - 7 - 60

March 21/88

11D/45 - 90 - 190 cm S of N edge of orig.

trench. - 325 to 425 cm W of E end of orig.

trench. - variable depths. - approx 20 cm to 50 cm BGS. - clearing out area in center to reenter things up.

11E/55 - found figurine frag.

4 days 11G/15 - still can't find continuation of Clippin to the N.

11G/16 - 1 x 1 m extension to the W in the orig. trench. 3 to 4 m W of E end of orig. trench. - 0 - 20 cm BGS. - looking for the summit.

11H/13 - found human molar. - ~~seen~~

11H/14 - below 11H/13 - leaving in possible wall. 30 - 50 cm BGS.

- found large sherd. - 45 cm BGS

* 24 to 30 cm N face S wall of lot.

* 62 to 70 cm E of W edge of lot.

- several more fairly large sherds in the area.

11E/56 - below lot 55. 45 - 65 cm BGS.

11H/14 - large ~~sherd~~ sherd core. - will take photo at end of day.

11H/15 - directly S of previous lot, 1 m E-W dry, 5 m N-S. 3.5 to 4 m S of N edge of trench. 1 to 2 m W of E end of orig. trench.

0 - 50 cm BGS. - to get more working room & expose the rest of the sherd core.

- rooms appearing.

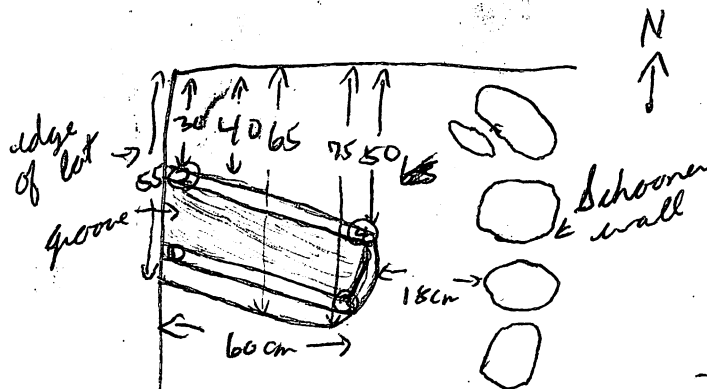
BP88-7-61
March 21/88.

11D/46 - 145 to 220 cm W of E ~~edge~~ end of trench.
1 to 2 m S of N edge of trench. 0-45 cm BGS.
following Amythyst to the S.

(11H/14 - named E-W wall - Seattle Steer.
260 cm S of N edge of orig. trench & ~~so~~ so
far it extends 1 to 2 m W of E end of trench.)

11G/16 - found a large piece of grooved stone.
found ~~trough~~ up. - ^{15 to 30 cm} ~~20 cm~~ BGS. - from ^{40 to 65} ~~30 to 40~~ cm
S of N edge of trench in middle. - 60 cm E of W
edge of lot. (extended slightly to the
W into next unit up.) + 50 to 75 cm S of N
wall at eastern end & 30 to 55 cm S of N wall at W end
11H/15 - found figurine frag. - face with
nose spool.

116/16 - grooved stone oriented slightly NW to
SE. - found bone frags.



Depths:

- ① 15 cm BGS.
- ② 25 cm BGS.
- ③ 2 cm BGS.
- ④ 14 cm BGS.

- tilted down to the NW.

Photos
P88-5-H-203

11E/56 - 5 bags.

11E/57 - 65 to 85 cm BGS - below lot 56.

11H/16 - Core 2 - drawn in "3' notes &

Core 1. drawn in is part of lot 15. ^{see measurement in "3' notes.}
- photos taken. - facing south. - photos #2 & 3.

P88-7-62
March 22/88.

11E/57 - continued.

11D/46 - continued.

11H/17 → moving 50 more cm to the south.

4 to 4.8 m S of N edge of trench. 1 to 2 m west of E end of trench. 0-⁴⁶~~50~~ cm BGS.

11G/16 - finished measurements on drainstone & added them to yesterday's sketches. - took photos - 88-5-H-7a8.

11H/17 - found stamp frag.

11D/47 - 30-70 cm BGS. - below lot 46.

11G/17 - 1x1 m unit to the W of previous lot. 4 to 5 m W of E end of trench. - clearing up on summit - 0-20 cm BGS. - ~~W~~^N wall is ~~W~~^N wall of orig. trench.

11E/58 - below lot 57 - 85 to 100 cm BGS

11D/47 - following Amethyst to the S.
- bending large cut blocks along front of wall. 3 so far.

(11G/16 → named new wall → Schooner 18 cm ~~south~~ E of drainstone. 3 m W of E end of trench).

11H/17 - found another sherd conc. see #30 notes for sketch & measurements. - all sherd conc's ~~at~~ within 15 cm BGS of each other but not continuous across the floor.

full-pleno

P88-2-63

March 22/88

11 H/16 → found more ^{large} sherds in the same area as 11 H/16 from yesterday. - conc. 2.

S
↑



58 to 69 cm S of N edge of Seattle Slew.

0 to 12 W of E wall.
45 cm BGS.

11 E/58 - Jade & Diamond have extended W to the ~~to~~ end of the lot so far - found 2 large stones in NW corner of lot - could be a corner but can't define it yet. - 65 cm BGS to top of stones.

- hole in wall to south → could be animal hole - only 3 bags of

11 H/17 - found ^{frag. with} ~~sherds~~ ^{sherds} sherds

conc. - 4 complete holes. - sherd in this conc.

was it as large as ⁱⁿ conc. 1 & 2 yesterday.

sherds frag → 55 cm N of S ^{wall} end of lot.

20 cm E of W wall of lot. 55 cm BGS.

- added to #310 sketch.

11 E/59 - to the W of ~~the~~ previous lots.

1.5 to 3.5 m S of N edge of orig. trench 110.

1 m (E-W) by 2 m (N-S). 1 to 2 m W of W wall of orig. trench. 0-45 cm BGS.

- still following Jade & Diamond to the W. - also defining possible corner.

11 H/17 - found still more sherds. - added to #310 sketch.

gourdo-
fat
bestant
- lot.
toesens
thin

P88-7-64
March 22/88.

11D/48 - 1m (N-S) x .75m (E-W) extension south
of previous lot. - still following Amethyst.
0-30 cm BGS.

11H/18 - 1m (N-S) x .5m (E-W) extension S
to follow Sea Bassuit S & Seattle Slew W
2-3m S of N wall of Trench. 2-2.50
m W of E wall. 0-40 cm BGS.

11H/19. - 225 to 270 cm S of N edge of
Trench. 1m to 1.35 W of E end of trench.
30-80 cm BGS, - taking out tumba to
better define corner of Mar O'wan
- found piece of bayarique.

11E/59 - Jade is still going to the W but
Emerald above it is fading out.
The possible corner in the last lot seems
to be in line with an E-W line above
it in lot 59. - found monkey ~~figure~~ ^{whistle}.

11D/49 - below lot 48. 30-72 cm BGS. - in
NE corner. Starting out with ^{eastern} E 45 cm.
- Amethyst seems to have faded out.

11G/17 - found another large part
of the drainstone to the W of the
other piece. - 2 stones one on top of the
other to the S - could indicate a
doorway that the canal was going
through.

lung-pulmon

P88-7-65
March 22/88

11E/59 - monkey whistle:



11H/20 - 3-4.5 S of N wall. 1-2 m from
E end of trench. 50-70 cm BGS.
- found another seed concentration.
- see #30 note.

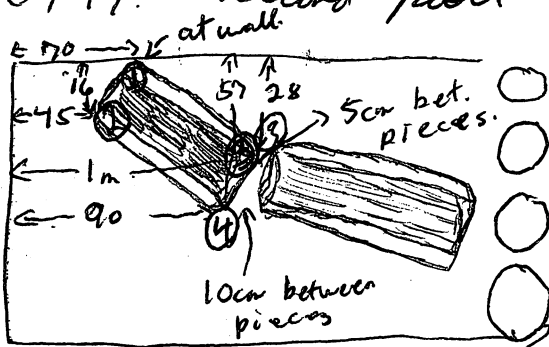
March 23/88

11H/20 - continued.

11D/49 - continued - taking out western
part of unit now.

11E/60 - 0-68 cm N of Jade.
- 45-80 cm BGS. - 80 S of Diamond.
1 to 2 m W of N wall of rig. 11E
trench.

11G/17 - second part of drainstae:



- 2nd piece also
angled NW-SE
& slants down to
wall.
see pg 61 for this sketch.
Depth: ① 40 cm BGS. ② 38 cm BGS. ③ 30 cm BGS. ④ 17 cm BGS.

cueva
- cave.
par abajo
- lower.
hilo-
string.

P88-? - 66
March 23/88.

11G/17 - continued. - clearing out around possible doorway to south of middle of drainstone.

11H/20 - found another candletero frag. + nice obsidian blades.

11H/21 - 3-4 m W of E end of trench.
0-2m S of N wall of orig. trench.
(1m E-W by 2m N-S) 0-30 cm BGS.

11D/50 - 235 to 335 cm W of E end of orig. trench. 1^(E-W) x 1.5 m unit. 2-2.5 m S of N edge of orig. trench. 0-20 cm BGS.

- over 2 possible walls that look like they've fallen in on each other. (pyramidal power).

11E/60 - extended to 1m BGS.

11H/20 - candletero frag. 3 holes:
80-87 S of Seattle Slew.
74 cm E of W wall of lot. - 65 cm BGS
- also found 3 pieces of possible Copán carved pottery (Marine p.c.) - the 2 pieces fit together + appear to be a small jar.

11G/18 - (75-250 cm from W end of orig. trench). 175 cm (E-W) x 1m (N-S)
1 to 2m S of N edge of orig. trench.
0-20 cm BGS. 250-425 cm W of E end of orig. trench.
(0-10)

P88-?-67
March 23/88

11D/50 - extended 20-50cm BGS.
- pyramid doesn't appear to be anything.
only one course → doesn't extend back
so not a wall.

11E/60 - found
polishing stone orange colour.

11E/60 - taking out more tumble - still
in the same lot definition.

11G/19 - 0-20cm BGS - 4.25 to 5 m W of edge
E end of trench. 1 to 2 m S of N ~~end~~ ^{edge}
of trench. - coming down inside possible
room + then back east to possible ^{corner} ~~corner~~
or doorway. - ~~stopped~~
(11G/18 → stopped at 10cm BGS - wrong way
to go)

11H/21 - 1 x 2m (N-S) extension W. 3 to 4m
W of E end of orig. trench. 0-2m S of
N wall of orig. trench. 0-30cm BGS.
→ bastant Teestor!

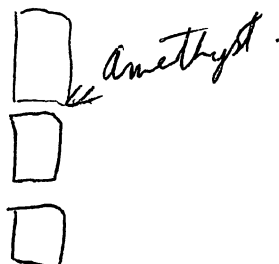
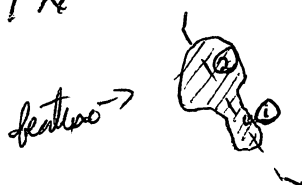
redefined
see pg 68 11D/51 - leveling off area from
Amethyst W to Crystal. variable
depths but approx 50 to 60 cm BGS.
- found a ^{possible} dog whistle.
225-325 cm W of E end of trench on S
side + 2 to 3m W of E end of trench
on north side. 1 to 2.5 cm S of N
end of orig. trench.

tierra suelta - loose dirt.

P88-7-68
March 23/88

110/51 - found a feature. - black soil with charcoal flecks - probably a root burn.
- see #312 (pg 28) notes for sketch + measurements.

↑ N



feature was
70 cm BGS.

Depth:

① 72 cm BGS.

② 95 cm BGS.

- very soft soil & loose.
- root burn.

11E/61 - 0-20 cm BGS - 2-2.5 m W of W wall of orig. Trench. 1.5-3.5 m S of N wall of orig. 11D Trench. 2 m (N-S) by .5 m (E-W) - following wall which puts out S of Diamond & runs parallel to it.

11H/21 - not many rocks found, only earth.
- rocks appear to be underneath this layer.
- piece of lazareque found. - found far with ear spool.

~~11D/52~~

110/51 - redefined → 1 to 2.25 m S of N edge of trench (not 1 to 2.5 m)

found another wall to the S of the trench (parallel) →

110/52 - 2.25 to 2.5 m S of N edge of trench. 50 to 80 cm BGS. - 225 to 325 cm W of E end of trench. Amethyst. takes a turn to the W & forms a platform.

see list for next lot

→ 11A/13 - 220-270 cm E of W end of orig. trench. 0-70 cm S of N edge of orig. trench. 30-65 cm BGS. takes out part of waste & moves back to V. L. corner.

11D/52
11H/21
11E/61
11G/19

P88-7-69
March 24/88

11D/53 - 1m (E-W) x .5 m (N-S) - 2 to 3m
W of E end of trench. 0-20cm BGS.
2.5 to 3m S of N edge of trench. - extended
to 60³⁰ cm BGS.

11H/22 - 1m (E-W) x 2m (N-S) - 0-2m S
of N edge of orig. trench. 4-5m W of E
end of ~~present~~ trench. 0-20cm BGS.

- found fairly sandstone frag
- found a 2nd sandstone frag. - see 30 meters off measurements.

11H/23 - Rene. - 0-33cm BGS. 250-350cm
S of N edge of orig. trench. - 0-1m W of
E end of present trench.

11G/20 - .75 (N-S) x 1.0 m (E-W) 0-20 BGS.
1.5 to 2.5 W of E wall. 1.5 to 2.25 m N
of S wall. - To see if we can
catch Sunfish to the N. - Clipper may
be a projection. - ^{End of} Sunfish is 2.05 m
W of E end of orig. trench.

11E/62 - 20-80⁵⁰ BGS - 60 to 130 cm
N of Emerald. 220-290 cm S from
orig. north wall. 2 to 2.5 W of W wall
of orig. 11E trench. - stopped at level of
int block. → extended to also include 1.5 to 2.20

(11D/54 - sherds from clean up of
trenches 11D & 11E.

→ 11E/62 - extended to also include 1.5 to
2.20 m S of N wall of orig. trench.
& 1.80 to 2.5 W of W wall of orig. 11E
Trench. removing tumble on top back
to Diamond. 15-70 cm BGS.

pi la - pile, hear?

P88-7-70
March 24/88.

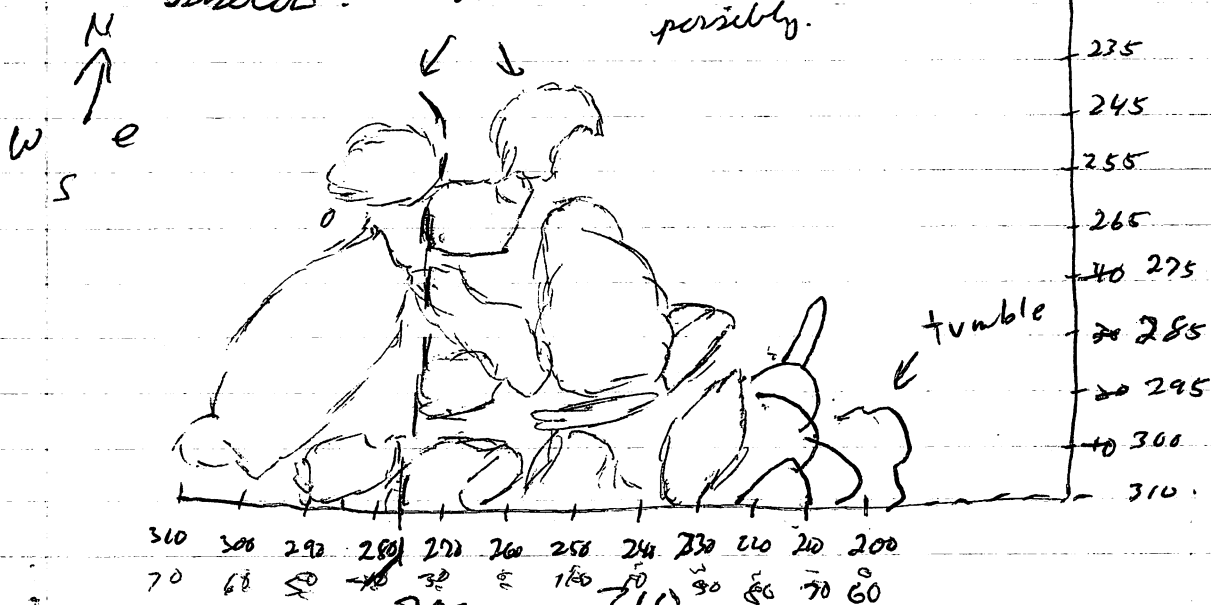
11H/23 - found pottery with weaving design.

- very humid today. - it's bothering me.

11D/52 - ended up going 65 cm BGS before finding

11D/53 - found more of the ^{western line} pyramid
the walls appeared to stop but then
started again - appears to be 2 walls
falling in toward each other but
appears to be rocks in between.

- sketch: 2 walls tumbled in
possibly.



- extends ~~60~~ to ~~100~~ cm W of E end
of trend. 235 to 310 S of N edge of
orig. trench.

11D/55 - taking out western half of
rock pile. - profiling it to see if it is
anything. - 280 - 310 cm W of E end of trend.
235 to 310 S of N edge of trend.
30 - 75 cm BGS.

11G/21 - 1 (E-W) x .5 (N-S) - 2.5 to 3.5 W of E
wall. 1.5 to 2.25 N of S wall.

P88-2-71
March 24/88

11H/23 - Rene found a face - they say it looks like Agona.

~~measured~~ - measured in at 13 cm S of southern course of Seattle Slew (note that 75 cm S of northern edge of Seattle Slew)
- 1 m W of E end of orig. trench.
50 cm BGS.

11E/62 - taking off more tumble & sherds above the wall named Ruby.

~~The~~ Southern edge of Ruby is 62 cm S of southern edge of Diamond.

Ruby runs E-W at 70 cm BGS.

11D/55 - after profiling \rightarrow appears to be soil between the 2 'walls' with some smaller rocks. - found stridular blade & a small amount of sherds.
 \rightarrow Tumbled rocks in between so ~~not~~ probably not 2 walls. - What is it?

11E/63 - 1.5 to 2.2 m S of N edge of trench. 45 to 70 cm BGS.

1.15 to 2.15 m W of W wall of orig. 11E Trench.

11H/24 - Rene. - 2 to ^{3.3} m W of E end of ~~present~~ trench. - 2 to 3.2 m S of N end of orig. trench. 0 - BGS, following the 2 courses of Seattle Slew to the W.

P88-7-72

March 24/88

116/21 - still taking off tumble - will measure BGS at end of lot.

11D/55 - cleaning back a bit more to the Onyx wall.

116/21 - found sandelero frag. - 3 complete holes. went to 35 cm BGS. - found a huge tarantula.

11D/55 - extended to include all of the rock pile. - rock pile is just tumble. - see measurements for rock pile on pg 70 clearing out all along S ~~End~~ of Pearl wall (Pearl is E-W wall which turns the corner of Amethyst) → Pearl is 2 courses wide.

11H/25 - 20-30 BGS in the spot where H 21 was previously. 3 to 4 m west of east trench. 0-2 S of N edge of trench.

116/22 - 1.5 to 3.5 m W of E wall.
1.5 to 2.25 cm N of S wall. 0-35 cm BGS.

11E/64 - 1 to 2 m S of N edge of orig. trench. - following Ruby to the W. 1 x 1 m unit. 0-20 cm BGS.

Ruby may connect to Unknown in 11F trench. 2.5 to 3.5 m W of W wall of orig. NE trench.

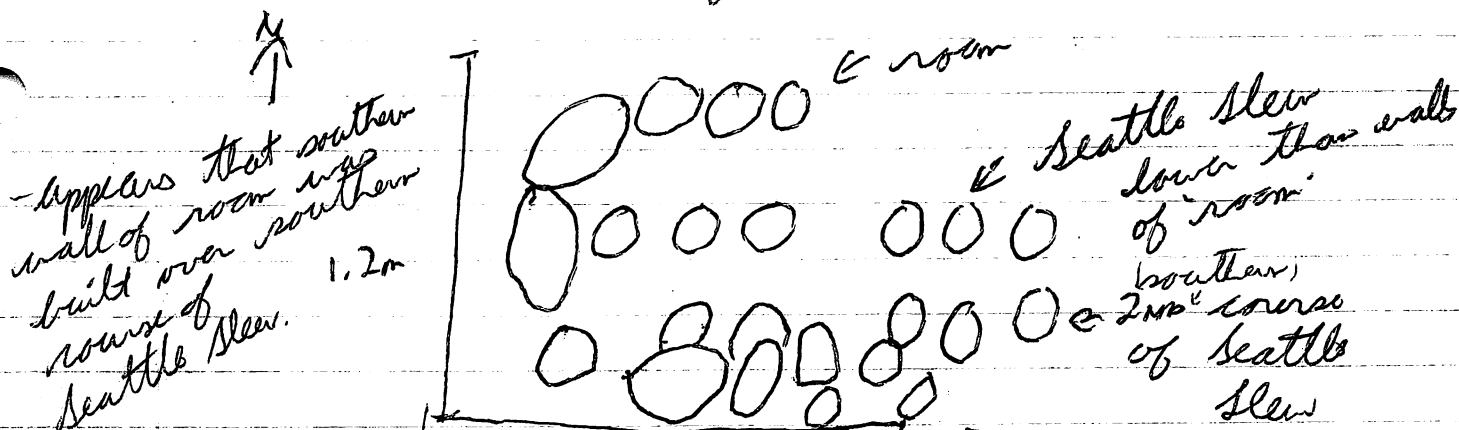
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March 24/88.

11H/25 - extended to 40 cm BGS.

11G/22 - another candlewax frag.

March 25/88.

- need a final depth on 11H/24. - 20 cm BGS in SE corner.
→ found another possible room that Seattle Slew goes underneath.



11D/55 - 5 pieces of obsidian so far.
→ continued from yesterday.

11H/25 - continued.

11H/24 - Rene - clearing up.

11E/65 - 2 to 2.7 m S of N edge of orig. 11D trench. 2.5 to 3.5 m W of W edge of orig. 11E trench. 1m (E-W) x 70cm (N-S)
0 - 45 cm BGS. - coming in to S of Ruby. to see if it corners to the N.
11G/22²³ 1.20 - 2.2 m W of E end of trench. 1.5 to 2.5^{2.25} m N of S wall of orig. trench. - 30 - 75 cm BGS in NE corner but fish takes a possible corner to the W.

~~Mar~~ P88-7-74

March 25/88

11H/26 - Rere - 1x1m unit. 0 to 1 m E
of E end of present trench. 2.50 - 3.50 m
S of N edge of orig. trench. 0-30 cm BGS
to top of Seattle Slew. - following Seattle
Slew to the E. → meeting 11G Trench to
the N. - found sensor frag.

11D/55 - ~~max~~ obsidian & large piece of bayareque.

11D/56³ - 1x1m unit - 0-20 cm BGS.

390 - 490 cm S of N edge of orig. trench.

following the turn Onyx takes to
the S. 6 to 7 m W of E end of orig.
trench.

11H/25 - possible N-S wall looks good
on S end but falls apart on N side.
- several large rocks in the bottom
of the unit - could be a floor.

11H/27 - 1x1m unit. 0-40 cm BGS.

3 to 4 m W of E end of trench.

0 to 1 m N of N edge of orig. trench.

- to see if possible wall picks up again.

11G/23 - found a line - almost matches
with Clipper but slightly W (10 cm) & slightly
lower (10 cm) than Clipper - will have to
take out bank to see if they match.

- only went down to 75 cm BGS in Eastern
25 cm - the rest, above the line, is at 50 cm BGS.

11G/24 - 40-60 cm BGS. - looking for the
next line up. (possibly Sunfish)

1 m (E-W) x 75 cm (N-S) - 2.2 - 3.2 m W of E
end of trench. 1.5 to 2.25 N of S wall
of orig. trench.

140
463
600

P88 - ? - 75
March 25/88

11E/65 - extended 20 cm to the N &
down to 45 cm - still looking for corner
of Ruby. (10-45 cm BGS) ~~→ back under part of lot~~
(11E/64 - only went to 10 cm BGS in E side)

11D/56 - extended to 40 cm BGS in area W
of possible line. - line is slightly W of ~~the~~
Omya wall (width of rocks W) ^(20 cm)

11E/66 - below lot 65 - 45-70 cm BGS
measured in SE corner.

11G/25 - 0-40 cm BGS - 140 to 220 cm
W of E end of trend. 1 to 1.5 m N of S
edge of orig. trend.

(11G/24 - found frag. of dog mandible)

11D/57 - below 56 - taking out tumble
& going E to find a wall. 40-60 cm BGS.

11G/25 → found corner of Surfist - ends
in a cut block 145 cm N of S edge of
trend. - taking out more tumble
to E of Clipper - wall is further W
than originally thought. - large piece
of bazarque under Clipper.

11H/27 - found large sherd → 60-75 cm
S of N wall of lot. 82-86 cm W of E
wall of lot. 40 cm BGS.

11G/25 → just took out some more
tumble to E of Clipper but I think I lost the wall.

P88-7-76
March 25/88

11H/26 - Rene. - following Seattle Slew to the E - found a line inbetween & over top of the 2 courses of Seattle Slew.
- wall has medium sized rocks with small rocks underneath.
- Extent to 40 cm BGS in southern 35 cm & 25 cm in northern part.

11E/67 - 80 cm (N-S) by 45 cm (E-W)
15-60 cm BGS - taking out earth to E of large rocks to & to level of large rock which might be ~~so~~ W corner of Rudy.
1 to 1.8 m S of N edge of orig. trench.
2.5 to 2.95 m W of W wall of orig. trench.

11H/28 ^{repe} x 1 m extension to the E. Still following Seattle Slew underneath other wall. 1 to 2 m E of E end of ^{present} ~~orig~~ trench 11H.
0-20 cm BGS. - 2.5 to 3.5 m S of N edge of orig. trench.

11G/26 - going ~~through~~ past Clepper to Sunfish. 160 to 210 cm W of E end of trench. 40-85 cm N of S edge of trench. 45-80 cm BGS.

11C/47 - 11H trench has run into 11C - 1 m (N-S) by 1.5 m (E-W)
4 to 4.5 m W of E end of trench.
0-1 m N of N edge of trench.
10-40 cm BGS.

11G/26 - found ~~a~~ a stamp frag. with dancing monkey.

988-7-77 72
March 25/88

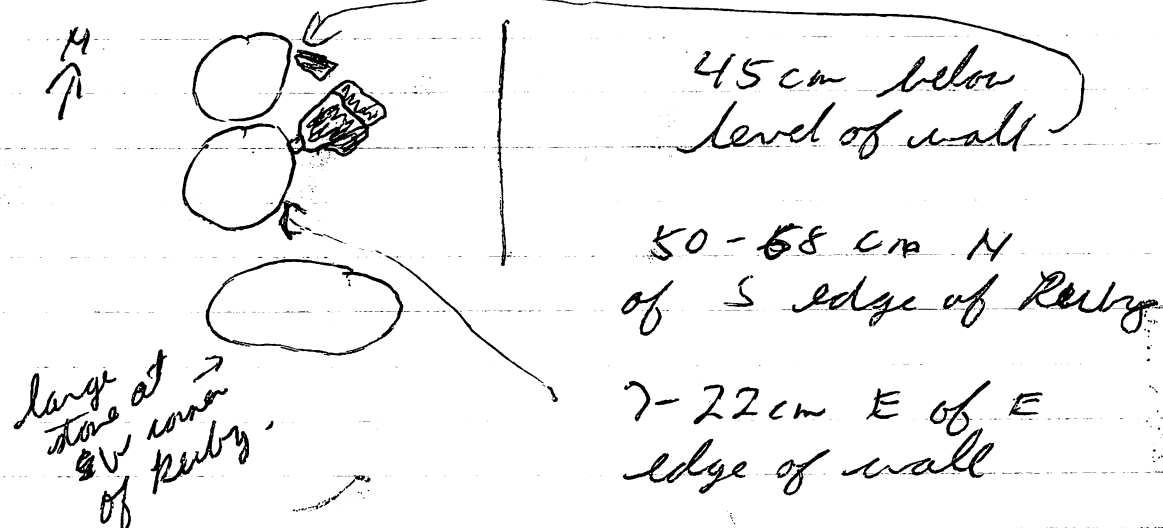
116/26 - found some carbon but not very much. 120 cm W of E end of trench.
20 cm N of S edge of trench. 80 cm BGS.

11C/47 - found mano & metate frags.

11C/48 - moving $\frac{1}{2}$ m W of previous lot.
10-40 cm BGS.

~~11E/67~~ 11D/57 - found monkey figurine.
right against wall of N-S extension
of Oryx - 110 cm N of S end of lot.
75 cm BGS. - found bones of small
animal.

11E/67 - sherd concentration: not too large.



11G/16 & 17 - took photos of drainstone.
88-5-I-142.

p88 - 7-78

Apr 5/88

11D/58 - continued - 20-40cm BGS. - fancy
copper ladle found.

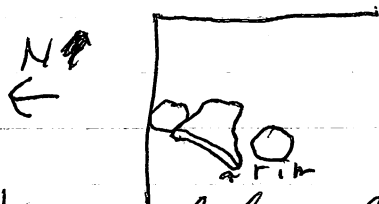
11G/28 - below 27 - 40-80cm BGS.

- following Sunfish to the S.

11E/71 - continued. - going to level of wall.

- large sherd found. 20-40cm S of N edge of
lot 55-73 cm W of E edge of trench. ~~40-80cm BGS.~~

24-34cm BGS.



11D/59 - below lot 58 - 40-70cm BGS.

11E/71 - seem to have found the higher
wall. - now we're going for the lower
wall. - lot 71 went to 40cm BGS.

11E/72 - below lot 71 - 40-60cm BGS.

- yesterday Julie worked on these pits
while I was drawing a wall section (11A)
- 11E - a west corner was found on Jade
& Emerald & it appears to turn south.
- there are very large rocks on the W
side of Ruby wall & slightly
underneath the level of it. - I'd like
to take more out there to see what
it is. - on the other side (W) of the large
rocks is a wall which appears to
face E. This is opposite to what it
should be because it is facing uphill not downhill.
I'd like to go down further on the E side of it.

Whistle
- pae to

P88-7- 79

April 5/88

11D/60 - Jaime + Lucio - 6 to 7m W of
E end of 11D trench. 1x1m unit.

0-1m N of N edge of orig. trench.
following Sapphire's W wall to the N.
finding lots of sherds + some obsidian. ~~Bag 2~~
11G/28 - found a whistle frag. - 2 bags so far.

11E/72 - 2 bags - one of bayareque.

11D/59 - has 2 bags now.

11G/29 - 4 to 5m W of E end of trench.
1x1m unit. 0-1m N of N edge of orig.
trench. 0-20cm BGS. - to pick up wall
on other side of doorway where
drainstone was.

11E/73 - 1x1m extension E of previous lot.
0-20cm BGS. - still following wall.

11D/61 - Yaris - 1m (N-S) by 70cm (E-W)
unit. 0-20cm BGS. 0-70cm E of
0 E edge of previous lot. - found candleero frag.

11G/29 - extended to 40cm BGS.
2 bags.

11D/60 - 3 bags so far - 4 bags.

11E/73 - extended to 40cm BGS.
2 bags.

11D/62 - Jaime + Lucio - under lot 60 - 20-50cm BGS.
- found metal frag - w/ foot. on S side of lot.

p88-7-80

April 5/88.

116/29 - put orange yarn on bag. - probably
in a room. - found ^{steid w/} incised design.

11D/62 - found rodent mandible &
rib frag. - & obsidian core.

11D/63 - new guys - 4.5 to 5.5m
W of E end of orig. 11D trench.
1x7m unit. - 0-1m N of N end of
orig. Trench. 0-20cm BGS.

- following E wall of Sappington
to the N. - finding not as many sherds
as lot 62 & smaller sherds 2 bags.

11D/64 - Kavis - 1m (E-W) by 50cm (N-S)
extension S of lot 59. 0-20cm. BGS.
still following Oxyx wall to the S
& looking for a corner. 2 bags

116/29 - found corner frag. 2 bags.

11E/73 - 2 bags

11D/62 - 8 BAGS!

11E/73 - wall seems to have faded
away. - Taking out a bit more
to the N to see if it's still
there.

quaja - handle

P88-7-81

Apr. 6/88.

11D/62 - Jaime & Lucio - continued from yesterday. 10 BAGS.

11D/63 - new guys - continued from yesterday.

② 11G/30 - 420-500 cm W of E end of trench. - 0-250 cm S of N end of orig. trench. 30-55 cm BAGS.

11P/64 - continued - Xavis.

11E/74 - below lot 73 - 60-80 cm BAGS. lot 73 went to 60 cm BAGS. Extended to 1m W - also 60-80 cm BAGS around rocks.

11P/65 - new guys - under lot 63. 20-40 cm BAGS.

11D/66 - Xavis - 50 cm (N-S) by 1m (E-W) 50 cm extension S of previous lot. (lot 64) 0-35 cm BAGS - to level of wall.

11D/67 - Jaime & Lucio. - 1x1m unit extension N of previous lot (lot 62) 6 to 7m W of E end of orig. trench. 1 to 2m N of N end of orig. trench. 0-20 cm BAGS. - still following Sapphir.

11E/74 - following wall I just named Parantula. - runs E-W. 2.5m N of S end of orig. trench 11E to S side of wall. - 45 cm BAGS.

P88-7-82

11E/74 - Tarantula wall Apr. 6/88
has another wall running 40 cm
above it (from top of Tarantula to
top of above wall.) & approx. 20 cm to the
S of Tarantula. - named the above
wall Tick. - has a large cut block
20 cm E of W edge of trench. - cut block
is 50 cm E-W & 15 cm thick.

Tarantula faces out about 2 m E of W
edge of trench. - ending of Tick is unclear.
Moving Asovel & Pedro over to the shed
concentration by Sapphire.

530
628 4 BGS
11E/75 - 2 to 2.8 m S of N edge of orig.
trench 11D. 670 to 770 cm W of E end of
orig. 11D trench. 35-50 cm below face.
enlarged 75 m (E-W) x 8 m (N-S) east of original area

11D/68 - Xavis - below lot 66. - 35-55 cm BGS

11D/67 - ^{Lucia} found a face. - broke in 2 pieces.
2 bags.

11D/69 - Lucia & Jaime. - 20-50 cm BGS.
below lot 69. - 67?

11D/70 - new guys. - 1x1 m unit. - 3.5 to 4.5 m
W of E end of trench. 0-1 m N of N
edge of orig. trench. 0-20 cm BGS.

(11D/63 had 2 bags).
11E/31 - 5 to 535 W of E end of trench.
0 to 1 m N of N edge of orig. trench.
0-30 cm BGS.

4/16
900.

P88-7 - 83

Apr. 14/88

11E/78 - CORRECTION - 7.8 to 9.05 m W of E
end of ^{orig} 11D trench & 0 to 1 m N of N
end of orig. trench. 0-65 cm BGS.

11E/79 - 7.8 to 8.8 m W of E end of orig.
trench. 1 to 2 m N of N end of orig. trench.
1x1m unit. 0-20 cm BGS. - following ¹² BGS?
Opal to the N. extended to 40 cm BGS.

11D/101 - Isovel - 50 to 230 cm N of N
end of orig. 11D trench. 20-60 cm BGS.
510 to 590 W of E end of orig. 11D trench.
moving in on Sapphire from the N to find a northern
wall.

116/32 - 25 cm E-N-S by 1 m E-W.
130 to 230 cm W of E end of trench.
0-25 cm S of S end of trench.
0-80 cm BGS. - taking out bank.
- going to follow Surfist to the S.
- found man

116/33 - 1x1m extension to the S.
following Surfist. - 0-20 cm BGS.
130 to 230 cm W of E end of trench.
125 to 225 S of S end of trench.
extended to 40 cm BGS.

116/34 - below 116/33 - 40-80 cm BGS.

11D/101 - extended to the W 70 cm
& from N end of unit to 50 cm S of it.
- following possible corner to the W.
10 bags total.

11E/79
11D/101
11G/34

P88-7-84

Apr. 15/88

11G/34 - clearing back abit further & removing
tumble to the W to better define Sunfish.
11D/101 - extended 80cm to the W. 60cm BGS over Sunfish
& next line up.
~~11E/79~~ - extended to include a 60x60cm
unit to the W. 0-30cm BGS - in middle of
Sapphire - taking out tumble - Sapphire
could be in 2 parts. - 80 to 140 cm
N of N edge of orig. 11D trench.
560 to 620 cm W of E end of orig 11D Trench.

11E/79 - large ^{new} herd - 65 to 85 cm S
of N end of lot - 40 to 50 cm E of W
end of lot - 35 cm BGS. just to the E
of possible wall. - smaller herd just
underneath it.

11E/79 - continued - going back abit
to the W to where possible corner
of Opal is.

11D/103 - Dore - finding ^{NE} corner of Amethyst
1.5 - 2 m W of E end of trench. 1.5 - 2 m
N of N end of orig. trench. - to level of
~~the~~ corner rock. - 0-60 cm BGS.

11E/80 - 20-60cm BGS. 2-3 m N of N
edge of orig. 11D trench. 1x1m unit.
6.8 to 7.8 m W of E end of orig. trench.

11D/102 - 1x1m unit. 1 to 2 m N of N end of
orig. 11D Trench. 3.5 to 4.5 m W of E end of orig.
trench. 0-50cm BGS.

Plan Points of Op. 13
(working with #3)

P88-7-85
Apr. 15/88

Description	Middle	Angle	Dist.
1 South side Fresno, South and Trench	2.60815	250°30' 150°30'	3.35 ✓
2 SAN Mateo South Edge South and Trench	2.750	162°49'	2.90 ✓
3 SAN Bruno south South and Trench	2.126	166°40'	2.96 ✓
4 SAN Jose south South and Trench	1.846	177°39'	2.54 ✓
5 EAST Summit wall south end, South and Trench	1.579	192°15'	2.13 ✓
6 Step up from BASAL Wall South and Trench	2.197	226°18'	1.95 ✓
7 Interior BASAL Wall South and Trench	2.588	235°20'	2.17 ✓
8 Fresno, North end Trench	2.934	145°30'	2.80 ✓
9 SAN Mate North end Trench	2.784	148°14'	2.45 ✓
10 SAN Bruno "	2.124	147°50'	2.50 ✓
11 SAN Jose "	1.808	153°42'	1.84 ✓
12 EAST Summit wall "	1.610	180°30'	1.37 ✓
✓ 13 Step up from BASAL wall North and Trench	2.310	223°8'	1.18 ✓
✓ 14 Interior BASAL wall corner	2.530	235°47'	1.39 ✓
15 South edge of Outstall South and Trench	2.386	262°15'	2.89 ✓
16 North East corner of off shoot South and Trench	2.386	269°12'	2.62 ✓
17 East side of West Summit wall South and Trench	1.942	260°25'	↓
18 East side of West Summit wall North and Trench	1.978	291°57'	2.08 ✓
19 West side of West Summit wall South and Trench	2.023	267°45'	3.96 ✓
20 West side of West Summit wall North and Trench	2.0187	279°59'	3.49 ✓
21 3rd wall up from W BASAL wall - S + Trench	2.574	279°37'	6.65 ✓
22 " N + Trench	2.491	289°45'	6.35 ✓

P88-7-86
Apr 15/88

Description	Middle Dist.	Angle	Apr 15/88 Dist.
23) 2 nd wall from Basil wall (Berkeley)	2.778	281° 14'	7.12 ✓
24) " " S & trench	2.754	293° 30'	6.62 ✓
25) 1 st wall from W Basil wall - S & trench	2.835	281° 45'	7.41 ✓
26) " " N & trench	2.890	296° 25'	6.85 ✓
27) NW corner of Mill Valley & trench	3.093	272° 43'	10.55 ✓
28) SW corner of Mill Valley	3.071	267° 13'	10.71 ✓
29) SE corner of Mill Valley & junction w/ continuation of 2 nd wall from Basil wall - S & trench	2.992	261° 16'	9.39 ✓
30) continuation of 2 nd wall from Basil wall - N & trench	2.869	267° 15'	9.04 ✓
31) W Basil wall - SW corner	3.074	268° 35'	9.61 ✓
32) W Basil wall - NW corner	3.320	332° 10'	7.35 ✓
33) NE corner of N Basil wall & trench	3.358	340° 25'	5.52 ✓
34) wall above N Basil wall. NE corner E & trench	2.654	341° 55'	4.80 ✓
35) wall above N Basil wall - NW corner & trench	2.802	334° 11'	6.35 ✓
36) SW corner of outset from Basil wall. not trench.	3.020	301° 45'	8.05 ✓
37) NW corner of outset	3.078	316° 50'	8.35 ✓
38) junction of SE corner of outset & W Basil wall	2.975	305° 35'	7.35 ✓
39) junction of NE corner of outset & W Basil wall	3.071	319° 29'	7.25 ✓

Instrument Height
= 1.46 m.

Free in to	op 11:		
Bottom	Middle		Top
2.322	2.541		2.761
Angle -	45° 34'		

1988-7-87

Apr. 18/88

Site 98 - working with #9.

98A/1 - temp. named Structures ~~8~~ until ~~note~~ we have the sketch map.
1st trench \rightarrow structure ¹³ on rise on west side of fence. - put in a N-S trench - ~~also~~ 7m long from top of structure. - starting at bottom of rise. 1x1m unit - ~~6~~ 6 to 7m from top of structure \rightarrow = square 1. 0-20cm BGS.

98 B/1 - same structure ^(#1) - south side - another 7m trench. - starting at southernmost 1x1m. = square ~~4~~ 4 - 6 to 7m south of top of structure. 0-20cm BGS.

98 ~~2A~~ C/1 - Structure ³ ~~2~~ - on E side of fence. - outlying structure - 2nd farthest east. - 6m trench - starting 5 to 6m E from top of structure. - square 2 1x1m. 0-20cm BGS. E-W trench.

98 ~~3A~~ D/1 - Structure ⁸ ~~7~~ - large mound in middle of cactus bushes on E side of fence. roughly N-S trench. 7m long from top of structure. starting at 6 to 7m N from top of structure. 1x1m unit. square 1. 0-20cm BGS.

B/2 - extended trench 2m to the S because encountered rocks in square 3, lot 1. lot 2 is 2^(N-S) x 1m (E-W) unit. 0-20cm BGS. squares 2 & 3 7 to 9m S of top of structure.

P88 - 7 - 88
Apr. 18/88.

Victor & B
Jesus
(older)

D
~~22~~ / 1 - extended to 45 cm BGS. - few sherds.
- one unisex handle.

C ~~22~~ / 1 - quite a few sherds. - one large
sherd → 20 to 35 cm N of S edge of trench.
& 0 to 13 cm E of W edge of lot. ^{10 to 15 cm BGS.} one piece
of obsidian. - found what looks like a foot but it has eyes
of obsidian. - found what looks like a foot but it has eyes

C ~~22~~ / 2 - moved back to the east another meter because rocks & lots of sherds
found in lot 1. 1x1 m unit - square 1.
6 to 7 m from top of structure. C - 20 cm BGS.

Donaldo
Pedro
(taller)

B / 2 - still finding a lot of rocks.
- we may be hitting a small structure
to the S. - will not back yet
again 1 m. - finding crude sherds - large pieces

A / 1 - extended to 40 cm BGS. of temper.

B / 3 - square 1 - 9 to 10 m S from top of
structure. 0-20 cm BGS.

C
~~22~~ / 1 - 50 to 62 cm E of W wall - 30 to 30 cm
N of S wall - 18 cm BGS. - concentration
of small sherds.

A / 1 - found a polychrome - # 9 thinks
it might be Uluu polychrome. - lots of sherds.
(1 bag)

Rafael
Antonio &
(shorter)

D
~~22~~ / 2 - under lot 1 - starting at
45 cm BGS.
- found a 'flooring' of small rocks
& sherds.

p88 - 7 - 89

Apr. 18/88

- ~~A~~ A/2 - below 1A/1 40-60cm BGS.
- found 2 bags of sherds in lot 1.
- lot 2 - found obsidian blade.

D.
~~A~~ 1/2 - 45 to 60 cm BGS.

- C
~~A~~ 1/3 - under lot 2 - in square 1.
- very few small rocks - I think we've got it. (the base of the structure).

- ~~A~~ B/4 - square 5 = 1x1 m extension W of square 2 - ~~8 to 9 m~~ - 1 to 2 m N from the S end of trench. 0 to 1 m W of W edge of orig trench. - looks like a wall line running N-S in orig. trench.
- going to W to come in on the side of the wall.
- still found lots of rocks in lot 3.
- could be the top of the structure because the base would be lower BGS.)
~~A~~ A/2 - found piece of baguette & obsidian blade.
~~A~~ A/3 - below lot 2. - 60-80cm BGS.
- still finding quite a few sherds.

- D
~~A~~ 1/2 - found a full bag of sherds.
D ~~A~~ 1/3 - below lot 2. (square 1)
60 to 80 cm BGS.

- C
~~A~~ 1/3 - found 3 pieces of chert.
- 1 flake & 1 core & one other. - a lot of sherds.
~~B~~ B/5 - below lot 4 - 20-40 cm BGS.
- found a flat stone with 2 holes drilled in it.

Gallaberna
= shirt

P88 - 7 - 90

Apr. 18/88

A/3 - finding more polychrome. - possible
ladle sensor frag. - lot of sherds.

- very hot & still today - no breeze.

C ~~A~~/3 - 3 blades of obsidian.

A/3 - found pieces of incised pottery.

Apr. 19/88

98 D | - square 1 - soil changes - 1) 0-22 cm

BGS - brown soil w/ roots - crumbly,
medium hardness. 2) 22-51 cm BGS -

dark brown soil w/ few roots - crumbly
& harder than above layer. 3) 51-80 cm

BGS (bottom of unit) - light brown soil.
crumbly - very hard. - measurements taken in

D | 4 - 1x1m unit to the E of ^{NE corner}
square 1. = square 2. - 1 to 2m E of W
end of trench. 0-20 cm BGS.

98 C | 4 - below lot 3 - 40-60 cm BGS.
- square 1.

98 B | 6 - square 6 - 1x1m unit west of
square 5. 0-20 cm BGS. 1-2 m
W of W wall of orig. trench. - 1-2 m
N of S end of orig. trench.

98 A | 4 - square 1 - 80-100 cm BGS.
below lot 3. - still finding sherds.

P88 - 7 - 91
Apr. 19/88.

98 A/4 - possible candlestick frag.

SUBOPS. A & B - working on Structure 13

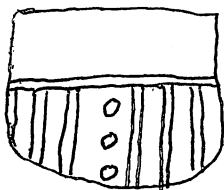
SUBOP C - working on Structure 3.

SUBOP D - working on Structure 8.

98 D/4 - found a mammal bone.
- extended lot 20-40 cm BGS.

98 B/6 - found ^{pp}Ulva polychrome: - still finding rocks.
98 B/7 - Square 7 - 1x1m unit to the W
of Square 6 - 0-20 cm BGS. - 2 to 3m W of
W wall of orig. trend. - 1 to 2m N of S
end of orig. trend

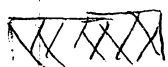
98 A/4 - obsidian blade, several polychromes.
bayareque: - one incised sherd → wide incisions
& 3 punctates → - found gîte.



98 C/5 - in square 2 - 20-40 cm BGS.
looking for a line.

(C/4 - soil changes 1) 0-36 BGS →
dark brown soil w/ roots, crumbly,
medium hardness. 2) 36-60 BGS (bottom
of trend) - light brown soil without
roots - very hard, crumbly.

98 D/4 - found some large rocks at about 25 cm
BGS.



P88 - 7 - Q2.

Apr. 19/88.

- 98 D/4 - pottery is mostly unpainted. - one possible trichrome.
- 98 D/5 - 40-60 cm BGS. - below lot 4. looking for a line.
- 98 B/8 - below lot 7. 20-40 cm BGS.
- ~~not~~ no large rocks in lot 7 so going down.
- 98 A/5 - 100 to 120 cm BGS in square 1.
- still finding sherds. - finding more polychrome.
- 98 C/5 - obsidian - ^{flake + blades} figurine frags.
→ bird head. - incised pottery.
"comic looking" → w/ long beak - see drawing in #910 notes. - dimple base.
- 2 bags.
- 98 P/5 - lots of bayareque. → 1 bag full.
- large piece of bayareque at 50 cm BGS.
- 98 B/8 - found a line running ~~E-W~~^{N-S} in the western 30 cm of this lot.
- going down 20 more cm east of the line.
- 98 B/9 - 40-60 cm BGS in eastern 70 cm of square 7.
- (98 B - square 5 → looks like a possible room. - line going E-W in S of unit & line going N-S in W of unit. & line going E-W in N part of unit.)

Alguna - some
talvess - maybe.

p88 - 7 - 93
Apr. 19/88.

98 C/5 - 3 bags.

98 C/6 - square 2. - under lot 5 - 40-60 cm BGS.

98 D/5 - found some darker ^{dark brown} earth in the
light brown soil. - possibly burnt or
more organic material in it. - took
a soil sample. → W of E wall ^{lot 5} 40 cm
- from N end of trench = 100 to 140 cm. + 60 cm
60 cm BGS.
- found chert core.

98 B/10 - 20 - ~~40~~⁶⁰ cm BGS in square 6.

- looking for a wall - going back
toward the structure. - found a wall.

lot 10 is 1 to 160 m on N side & 1 to 1.25 on S side.

98 A/6 - 120 to 140 cm BGS. below lot 5.
- in square 1. "

(98 A/5 - found a very crude sherd
with large pieces of temper - workers
say it might be a roof tile).

98 B/10 - extended to 70 cm BGS to
find bottom of wall → called
TOBLERONE. - 160 cm from W wall on N side.

125 cm from W wall on S side.

- appears to be a corner 20 cm N from S
wall.
Top of wall is 20 BGS. Top of ~~of wall~~
- lot didn't extend E past Toblerone.

98 B/11 - 1x1 m extension N of square 6. - 2 to 3 m
N of S end of orig. trench 4.5 to 2 m W of W wall of orig.
square 8. trench 0-20 cm BGS.

P88-7-94

Apr. 19/88

98B/10 - TOBLERONE wall-base is at 65 cm BGS. - top course is 9 cm E of 2nd course. Toblerone runs almost directly N-S. - on a slight diagonal to the trench.

98D/5 - extended to 90 ~~cm~~ cm BGS.
- 3 bags.

98C/7 - square 3. - 0-20 BGS. - 1x1 m extension west of square 2. - 2 to 3 m W of E end of orig. trench.

98D/5 - found several large pieces of laja in SW corner of lot at 90 cm BGS. - could be a floor?
→ might not be laja. - could be large ceramic.

98A/6 - more bechame & poss. figurine frag. with what looks like a telephone dial on it. - slender frag.

Apr. 20/88

98C/7 - continued. - cleaning off over rocks.

98B/11 - extended 50 cm to the W. 0-20 cm BGS. - to make more room to come in on 2nd Toblerone. - lot is ~~now~~ 1.5 to 2 m W of W wall of orig. trench.

(98B - square 7 - wall named KITKAT - runs roughly N-S - 30 cm ^{E side of wall} E of W side of lot. Top is 10 cm BGS. - only 1 course deep)

P88 - 7 - 95

Apr. 20/88.

98 A/6 - continued from yesterday.
poss. figurine frag.

98 B/12 - 20-40 cm^{BGS} from W of Toblerone
to 2m W of W wall of orig. trench.
- still 2-3m N of S end of orig. trench.

98 D/6 - back in square 1 - uncovered
a sherd layer with pieces of bayareque
~~at~~ in NW corner of ~~lot~~ square 1 at
90 cm BGS. - also with obsidian blades &
some carbon. - concentration is 0-65 cm
E of W end of trench & 0-30 cm S of N
edge of trench.

98 C/8 - square 3 - 20-40 cm BGS. - working
from E to W to look for a line. - found
several very thick sherds - 1 cm thick).
(98C - squares 1 & 2 - appear to have
a sherd layer on N, E & S walls
at ^{between} 25 & 30 cm BGS.)

98 B/12 - found figurine frag. (rooster head).
& sherd with reverse incision? - ~~this~~
~~of raised~~ raised lines.

98 B/13 - below lot 12 - 40 to
~~at~~ bottom of wall Toblerone? 80 cm BGS

98 A/6 - ^{found} sherd w/ 5 holes drilled in
it (3 broken at 3 of them) - obsidian,
polychrome. - incised sherd.

p88-7-96.

Apr. 20/88

98A/7 - square 2. - 0-20cm BGS.
- 1x1m unit - 1 to 2 m S of N end
of trench. Working S towards structure.

98C/9 - square 4 - 1x1m unit - 1m
W of square 3. - 3-4 m W of E end
of trench. 0-20cm BGS.
- still haven't found a line.

98A/7 - animal femur frag. & other
bone frags. - extended lot to 40cm
BGS.

98D/- squares 1 & 2 - see #910 notes
for sketches of ceramic flooring &
sherd concentration.

below lot 7 - 40-60cm BGS.
98A/8 - ~~extended to 40cm BGS.~~
- found saddle ceramic frag.

98B/14 - 3 to 4 m N of S end of trench.
- 0 to 1 m W of W end of trench.
0-20 cm BGS.

98D/7 - square 3 - 2 to 3 m S
of ~~end~~ end of orig. trench.
moving 1x1m unit ~~S~~ of square 2.
moving ~~to~~ S towards structure.
0-20 cm BGS.

98C/10 - square 4 - below lot 9.
20-40 cm BGS. - removing tumble & looking
for a line.

P88-2-97

Apr. 20/88

98 B/14 - extended to 40 cm BGS.

(98A - Soil changes \rightarrow in square 1. 1) Top level \rightarrow 0-58 cm BGS \rightarrow dark brown w/ roots, crumbly & very hard. 2) 58 - bottom of trench BGS. light brown, no roots, crumbly, hard.)

98A/9 - square 3. 1x1m unit S of square 2. 2 to 3m S of N end of trench. 0-20 cm BGS.

98C/11 - square 5 - 4 to 5 m W of E end of orig. trench. 0-20 cm BGS.

- still looking for a line.
- didn't complete lot 10 because we were afraid we'd missed a wall.
- went to 20 cm W of edge of lot on S side & 50 cm W of E edge of lot on N side.

98 D/7 - extended to 40 cm BGS.

98 D/8 - 40-60 cm BGS on N side of possible line.

(98D - level of ~~stands~~ soil discolouration - 50 to 90 cm BGS & 110 to 150 cm S of N end of trench on E wall. \rightarrow soil is more orange. \rightarrow colour of bayarique.)

98A/9 - found a dog's head & bone frag.

p88-7-98

Apr. 20/88.

98A/9 - extended to 40cm BGS.

(98D level of sherd conc. in NE is 93cm BGS - first slightly lower than ceramic flooring in SW corner).

98D/8 - found sherd with hole drilled in it. - 4 obsidian blades.
applied sherd.

- 98A/11?

98D/12 - how far where is pottery wall?

98D/8 - measure in poss. line.

~~p88-7-~~

Apr. 21/88

98D/6 - took photos of sherd concentration in NE corner of square.

- photos #1 & 2. 98-1-1 & 2.

- facing SSE - scale at 1m.

stop at 5.6 for #1 & 4 for #2.

- #7 also took a picture with her camera. 5.1m #5, #21

98C/10 - back to lot 10 - removing tumble looking for a wall. - square 4 - 20-40cm BGS.

98B/15 - below lot 14 - 40 to 50cm BGS. to the S of Cadbury wall.

- will take measurements later.

98A/9 - found ceramic lid frag. - covered.

- lot continued from yesterday.

98A/10 - square 4 - 37.4m S of N wall orig.
Trench: 0-20cm BGS.

P88-7-99

Apr 21/88

98D/8 - con'd from yesterday.
- below lot 7 - square 3. - extended
to 90cm BGS (level of ceramic flooring)
still on N side of pers. line.

(98D/6 - #9 thinks the pottery in the
concentration is La Champa).

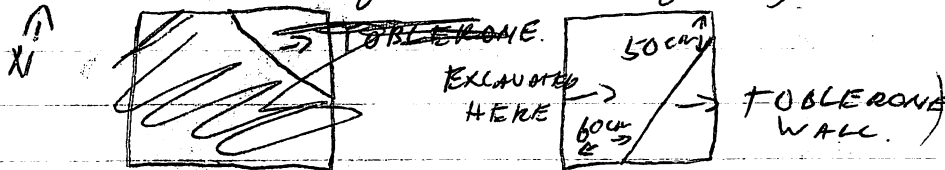
98C/10 - 2 obsidian blades. - small, jumbled
sherds. - found metate foot.

98C/12 - 20-40cm BGS below lot 11.
- square 5. - 0-25 cm from E side
of trench. - on E side of ^{pers} line.

98B/16 - taking out bank.
- 2 to 3 m N of S end of orig trench
& 1-150 cm W of E wall of orig.
trench. - 0-20 cm BGS.

(98B/15 - Cadbury wall is fairly shallow
but still there. lot 15 went from southern
0-80cm ~~in~~ ^{to} part of unit on W side
& 0-50cm on E side of square - below
lot 14. - on S side of Cadbury
wall.)

(98B/12 - lot ~~defn~~ defined as W of
Toberone to 2m W of W wall of orig.
trench.



1st to 5th m
1st to 5th f.

P88 - 3 - 100

Apr. 21/88.

98B/16 - Removing Baulk. 2-3m north
of south wall of orig. trench.
1-1.5 m west of east edge of orig. Trench
wall.

98B/17 - 100-160 west of E Trench wall.
260-300 cm N of S Trench wall. 20-20 cm BGS.

Toblerone - south end \rightarrow 125 cm N of S end of
orig. trench. 290 W of E side of orig. trench;
N end of Toblerone \rightarrow 270 N of S end of orig.
trench. 195 W of E wall of trench. Rocks
of variable sizes, small rocks interspersed
with larger ones - large corner stones.
- well preserved.

98A/10 - extended to 40 cm BGS.

98C/12 - EMPTY LOT.

98C/13 - 1x1m unit - square 6.

0-20 cm BGS. 5-6 m W of E end
of orig. trench. - clearing rocks.

(98C/12 - found a wall at
~~420 cm~~ 400 & 420 cm W of E end
of orig. trench. - eastern wall
is lower than one at 420.

Items for walls of 98C \rightarrow Sings.

Wall at 400 cm \rightarrow not very well
preserved. \rightarrow called Barry (as
in Barry Manitow) \rightarrow 22 cm BGS.

2nd wall \rightarrow called Anne (Murray) 0-30 cm
BGS on N side. - runs into Barry on south side.

entrance ⁴⁵ to ⁵ there

P88-7-101

Apr. 21/88

98D/8 - extended S ^{still} in square 3 - poss.
wall turned out not to be one
so still moving back S - uncovered
more of the ceramic flooring at
90 cm, though → Mayan dishes.

98B/18 - ²⁶⁰ ~~50~~ to ³⁵⁰ ~~440~~ N of S end of orig.
Trench. 0 to 1 m W of E wall of orig. trench.
(~~E~~ wall ^{to} E wall of orig. trench.)
20-70 cm BGS. Looking for a possible
E-W line.

(98B/17 - ladle server frag, obsidian.)

98A/10 - metate frag., polychrome, obsidian ^{also} of ^{shards}.

98A/11 - 0-20 cm BGS - square 5
- 4-5 m S of N end of orig. trench.

- #9 got stung by 2 bees so

~~48B/18 - extended S momentarily distracted.~~

98D/9 - square 4. 0-20 cm BGS

3-4 m S of N end of ~~orig~~ orig. trench.

98D/8 - change of soil in 98D/8 → lighter
colour. - soft & crumbly → beside
ceramic flooring ~~at~~ (to E) = ASH

- took sample of ash → 108 cm BGS

→ 35 cm N of S edge of lot to middle of ash.
dimensions 10 cm N-S by 8 cm E-W.

→ ^{of concentration} 22 cm W of E edge of lot.

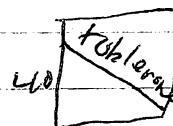
Top of ash is 12 cm below ceramic
flooring & appears to continue under
the floor. - found a dend with the ash.

- does continue - less concentrated,
to the S wall of lot.

P88 - 7 - 102

Apr. 21/88

98 B/19 - 220 - 260 N of S end of trench
80 - 195 W of E wall of orig. trench



↓ N

(98 D/88 - extended to 110 cm BGS on
E side of uranic flooring)

Back at La Sierra.

P88-7-103

Apr. 22/88

24A/6 - ^{N side} ~~cont~~ continued from yesterday.
4-5 m S of N end of trench - ^{clearing} over
basil wall.

24B/5 - continued from yesterday.

25A/5 - N side → continued from yesterday.
→ settling down to level of cut blocks.

25B/4 - S side → continued from yesterday.
- clearing over tumble.

12B/93 - sherds from east side of
12B. - ended at 60 cm BGS. - same area
as lot 92.

12B/94 - 1x1m extension - 1 to 2 m N of
S edge of trench that has Zucchini
running E-W through it & 1 to 2 m
W of E edge of trench with Zucchini
running through it. 0-2 BGS.
- following wall just W of Zucchini
to the N.

11D/106 - continued from yesterday.
- at level of Opal moving W
to top 11F. - 0-20 cm BGS
1st

19E/15 - moving N from Pz
to expose summit - 1x1m unit
- 1.5 to 2.5 m E of Westernmost trench
W end & 1 to 2 m N of S end of
same Trench. - starting at 5 cm BGS &
removing tumble. 5-25 BGS.

P88 - 7-104

24A/6 - went to 81cm BGS - 1 sherd. Apr. 22/88.

24A/7 - 5 to 6 m S of N end of trench.

0-20 cm BGS extended - removing tumble
at level of wall. → few sherds (10)

24B/5 - ~~3~~ few sherds (3) - uncovered another
line.

25A/5 - to levels of int blocks on
N side of int block wall.

25B/4 - found a wall of int block.
went to 12 cm BGS (top of wall) - few sherds.
(5)

25B/5 - 121m unit extension to ~~the~~ the N
of previous lot. 0-55 BGS, taken in NW
corner.

25A/6 - 1.2x1m unit extension to the S
of previous lot. 0-20 cm BGS.
1.2 (N-S) by 1 m (E-W) - extended - removing
tumble to 47cm BGS

14E/15 - 2 ^{pieces} obsidian - could be a corner
in middle of lot but not sure yet.

11D/106 - extended to 50cm BGS.

12B/94 - lots of sherds - one incised
sherd.

24B/5 - found another nice step.
- continuing to summit (120 cm
N)

~~25A/6 - extended removing tumble~~

25B/6 - 1x1m extension N of previous lot. ^{towards summit}
40 BGS.

19E/15 - ^{unit to} 25 cm BGS. P88 - 7 - 105
Apr 22/88.
19E/16 - 1x1m unit extension ^{directly} N of
previous lot. 0 - 25 cm BGS.

11D/106 - lots of sherds & ~~3~~ bags.

(could
be 12H)

12B/94 - lots of sherds. - taking out
more tumble to W of line. 3 ~~4~~ bags.
- burial BGS is 63 cm.

24A/7 - found another line behind the
15 one - removing some of the tumble
to S of it. - 62 cm BGS.

24B/5 - found another step - very clear
& well preserved.

25B/7 - 1x1m extension to the N of
lot 6. 0 - BGS.

25A/7 - 1x1m extension to the S of
previous lot. 0 - BGS.

24A/8 - 140 cm (N-S) by 1 m (E-W)
moving S of previous lot. - to top
of structure. 0 - 0.20 cm BGS. (Sv. color on summit).

11D/106 - moved slightly more
W to completely join trench
11D to 11F.

(12B/95) - 1x1m extension to the
N of ~~previous~~ previous lot. 0 - BGS.

Back at Site 98

P88 - 7-106
Apr. 25/88

98D/13 - 370 to 410 cm S of N end of orig. trench. 30 to 80 cm BGS. - removing tumble & looking for a wall.

98C/17 - continued from Fri. (the 22nd)
530 to 600 cm W of E end of orig. trench. - removing tumble & looking for a wall. → found a wall at 560 cm W of E end of orig. trench.

98C/18 - 6 to 7 m W of E wall.

0-20 cm BGS. clearing over rocks. square? - found man.

98B/24 - 320-375 cm N of S end of orig. trench. - 0-50 cm W of E edge of orig. trench. at S end & 0-30 cm W of E edge of trench at N end.

- following Cadbury as it turns back to the N. 40 to 70 cm BGS. - Taking out trestle.

98A/15 - square? - 6 to 7 m S of N end of orig. trench. 0-20 cm BGS. - few sherds (4) extended to 20-40 cm BGS.

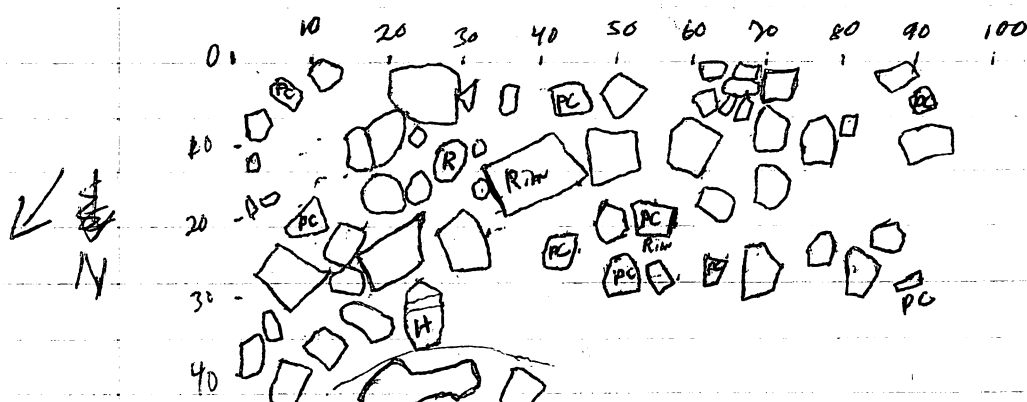
98D/14 - below lot 13 - 80-100 cm BGS.

~~98A/16 - below lot 15 - 20-40 cm BGS~~

98B/25 - 4 to 5 m N of S end of orig. trench. 0-50 cm E of E edge of orig. trench. 0-20 cm BGS.

P88-7-107
Apr 25/88.

9:45 - not feeling very well.
11:00 - feeling abit better.
98p/14 - found a concentration of sherds
at 80 cm BGS.



Scale:
1 cm = 10 cm

H = handle
PC = Polychrome
R = rock.

these
sherds
are 10cm
below the
rest

- sherds concentration is approx.
20cm above ceramic flooring.

- redefined lot 80 as the sherd concentration
- took photos of above sherd concentration - 98-1-3 & 4.
- scale at 90 cm - facing south.

98A/16 - square 4 - 40-60cm BGS.

- took out ~~small~~ tumble that we had cautiously left before.
- alot of tumble on this side of structure - possibly because it tumbled down the rise.

• RENOVAR el pasaporte

P88 - 1 - 108

Apr - 25/88

98B/25 - found metate frag.

98B/26 - 30-70 cm BGS. same unit as lot 25 keeping E of Cadbury.

98B/26 - found more frag., bayareque figurine frag.

98B/27 - 0-20 cm BGS - 1x1 m extension N of lot 25. 0-50 cm E of E wall of orig. trench & 0-50 cm W of E wall of orig. trench. i.e. - orig. E trench line goes through the middle of the unit.

98D/14 - figurine frag., obsidian, polychromes.

98D/15 - □? - 6 to 7 m south of N end of orig. trench - 0-20 cm BGS.

98C/19 - square 6 - ~~450~~⁵⁰⁰ To 570 cm W of E trench wall west to 60 cm BGS - between Andy & Bryan walls. → 40 to 60 cm BGS.

98B/27 - extended to 40 cm BGS.

- found metate frag.

98E - new trench - in between Str. 12 & ? & slightly W of them - To see if there is anything between structure in the open area.

Lot 1 - square 1 - 0-20 cm BGS.

98A/17 - 1x1 m extension south of □? = square 8. 0-20 cm BGS.

Apr. 26/88

98E/1 - continued from yesterday.

98B/27 - " " " to 40 BGS

P88 - 7 - 109

Apr. 26/88.

98A/17 - continued from yesterday.

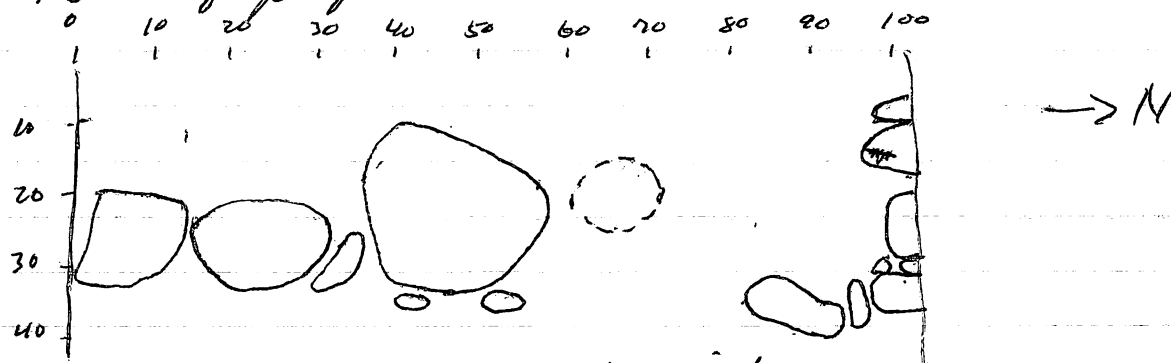
- found metate frag.

98D/15 - continued from yesterday.

98C - description of walls.

- 1) - most ~~western~~^{eastern} wall - named Barry.
at 400 cm W of E end of orig. trench.
appears to be only 1 course deep. - Top is
20 cm BGS.

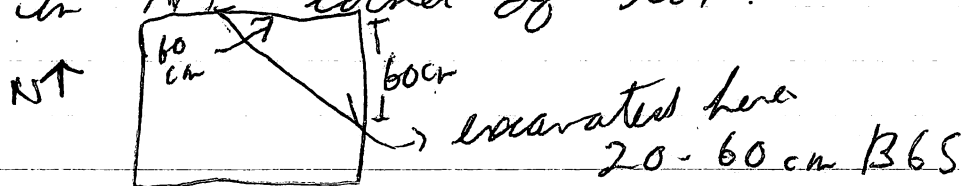
Sketch of profile:



- constructed of ^{medium sized} river cobbles with a few smaller stones underneath.
- average size of rocks - $14 \times 15 \times 15$
- largest rock is $24 \times 22 \times 11$.

98E/1 - finding a lot of sherds.
+ one piece of obsidian.

98A/18 - found a possible line
in 17 so taking out triangle of
dirt in NE corner of lot.



P88-7-110

Apr. 26/88.

98B/28 - below lot 27. 40-70 cm BGS.
- working from S to N & looking for a
line.

98D/16 - 465-535 cm S of N end of
orig. trench. taking out small tumble
its level of large flat rocks.
20-40 cm BGS.

98E/1 - incised rim sherd.

98A/18 - few sherds. (1). (98A/17 - few sherds (3))

98A/19 - 1x1m extension S of ~~previous~~ lot 17.
- square 9. - 0-20 cm BGS. - just clearing
dirt over the rocks.

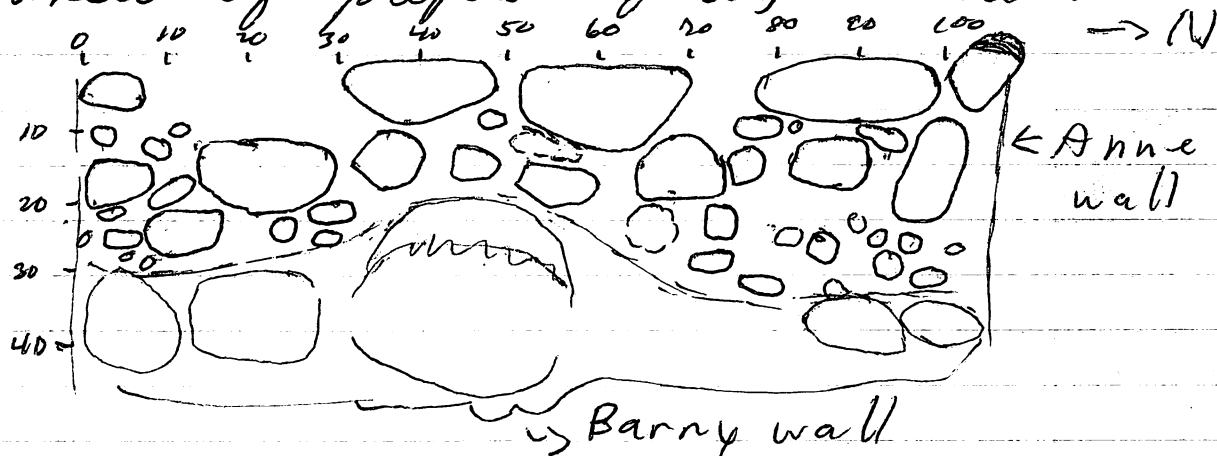
98C/20 - square 7. 6 to 3 m W of E
end of orig. trench. 20-45 cm BGS on N
side & 50 cm BGS on S side.
- taking out rocks at summit
to W of Bryan wall. - leaving a
bit of earth to W of Bryan wall
so it doesn't collapse.

98C-2) next ^{eastern} western wall is called
Anne. - 420 cm W of E end of track.
at ground surface - can't determine
depth because it goes behind
Barry but goes to at least
40 cm BGS. - constructed of medium
sized river cobbles (average size 20x20x10)
with smaller stones underneath (7x5).

P88 - 7 - 111
Apr. 26/88.

98C - Hall 2) Anne. - cont'd from pg 110.

Sketch of profile - facing east-west



98 D / 16 - uncovered a floor & came up on a possible line (but I'm not too convinced) EMPTY LOT.

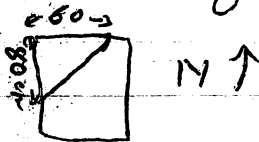
98 D / 17 - below lot 15 in square 7. taking out more tumble up to summit line. 20 to 55 BGS.

98 A / 19 - starting to take out some tumble moving from N to S & looking for a line.

98 C / 20 - still going down. pulling out small rocks & a fair # of sherds (20-30) - medium bag full of sherds.

98 b / 18 - taking out triangle to W of possible line.

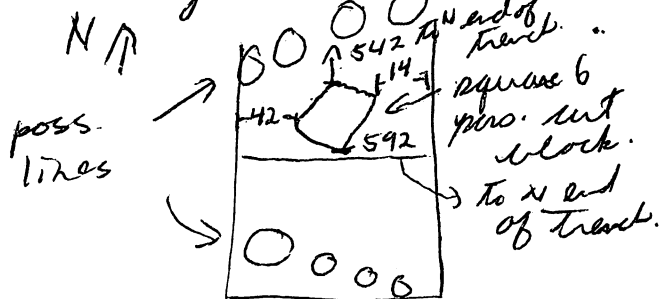
420 to 500 cm S of N end of orig. trench on W side. 20 to 50 BGS.



p88 - 7 - 112.

Apr 26/88

98 D - square 6 - found a large rock - could be a broken int block. - cherty material. $37 \times 48 \times 6$.



Top is 28cm BGS.

98 C/20 - found chert flake.

* 98 C/21 - started a new pit on W side of same structure. Lot 21 is 10 to 11 m W of E end of orig. trench. (3 to 4 m from summit) 0-20cm BGS. - to find western summit wall.

98 B/29. - 1x1m extension N of lot 21. 6.5 to 7.5 m N of S end of orig. trench. 0-20cm BGS. 0 to 20 cm W of W wall of orig. trench & 0 to 80cm E of W wall.

98 A/19 - extended to 40cm BGS on S side of possible line.

98 D/18 - found some polychromes. - found possible corner & will follow line out to the W. - wall has

46/26 very large rocks on top & small ones underneath.

P88-7-113 ~~113~~

Apr 26/88.

98D/19 - 450 to 550 cm S of N end of
orig. trench. 1 to 2 m W of E ~~end~~
edge of orig. trench. 0-20 cm BGS.

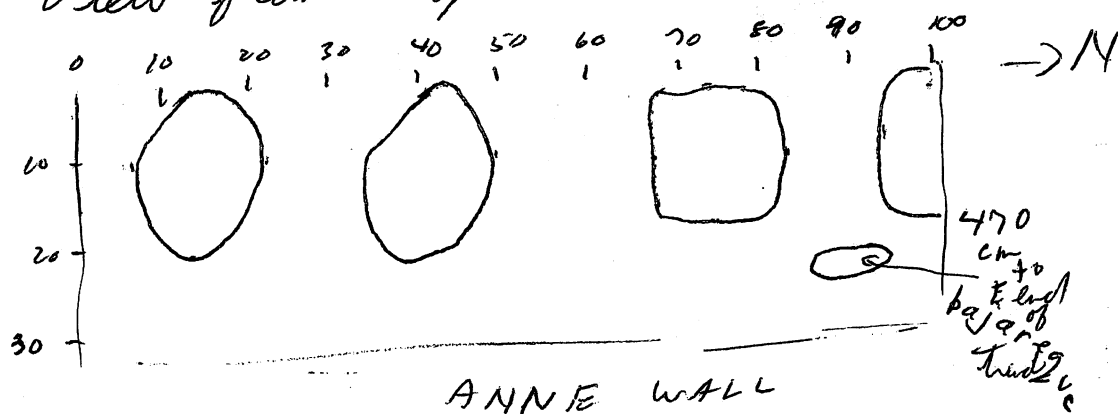
98C/21 - extended to 40 cm BGS.

98B/29 - extended to 40 cm BGS.

98A/19 - extended to 60 cm BGS.

98C - 3rd wall from E is at 470 cm
W of E end of Trench - named Andy.
- 1 course deep. - Top is at 30 cm
BGS. - constructed of ~~average~~ medium sized
river cobbles. - average size 22 x 15 x 8.
- widely spaced.

View from Top:



- from west side of Anne to
east side of ~~Andy~~ Andy is 25 cm.

need
excavation
BGS

4TH wall - named Bryan. - see
#9's notes for a ~~marvelous~~ marvelous
sketch of Bryan.

P88-7-114
Apr. 27/88.

98C/21 - cont'd from yesterday.

98D/20 - 550-600 cm N of S trench wall.
20-40 cm BGS. North side of lot is 37 cm.
lot is a Δ , - trying to expose
possible lens.

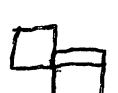
98B/29 - cont'd from yesterday.

98A/19 - cont'd from yesterday.
- straightening up walls of square.

- for the rest of the days notes
see #9. (I was drawing a wall
profile).

Apr. 28/88.

98A/21 - cont'd from yesterday.

98B/32 - 121 m extension W of lot 31.
Northern 30 cm of lot 31 are southern
30 cm of lot 32.  30cm \uparrow N 0-30 cm BGS

98B/33 - 1.5 to 2 m N of S end of orig.
Trench. ~~20~~ on E side. - 20 to 70 cm BGS.
0 to 70 cm W of E wall. - triangle
shaped. looking for east corner of
Smarties (Smarties is extension of
Toblerone ^{was corner} to the E).

Cadbury runs N-S, TWIX runs E-W cornering R/Cadbury
Toblerone runs N-S. Smarties runs E-W cornering Toblerone

P88-7-115
Apr 28/88.

98B - Mars runs N-S just to the W of Twix & further N.

NOTE: made 2 lot ~~98B~~ 98B/32's by mistake. - 4/27/88 lot 32 is 32A

98C/23 - cont'd from yesterday. 4/28/88 lot 32 is ^{32B}
- extended to the E. taking out tumble little by little.

V 98B/³⁴~~32~~ - below lot 32 is to the SW of Milky Way ~~Smarter's~~ wall - ~~Smarter's~~ ^{Milky Way} continuation of Cadbury to the W but jogs abit northward.

A 98B/33 - found a worked flake of white chert & another flake of brown chert.

A 98B/35 - 80-180 cm N of S end of trench.

0-1m E of E wall of orig. trench

0-20cm BGS. - following Smarter's to the E.

98A/22 - sherd concentration at 160 cm BGS.

- sketched in #9's notes.

98A/23 - below lot 22 - 160 to 180 cm BGS.

98C/24 - 0-20 cm BGS. - 8 to 9m W of E end of orig. trench. still looking for W summit wall. 1x1m

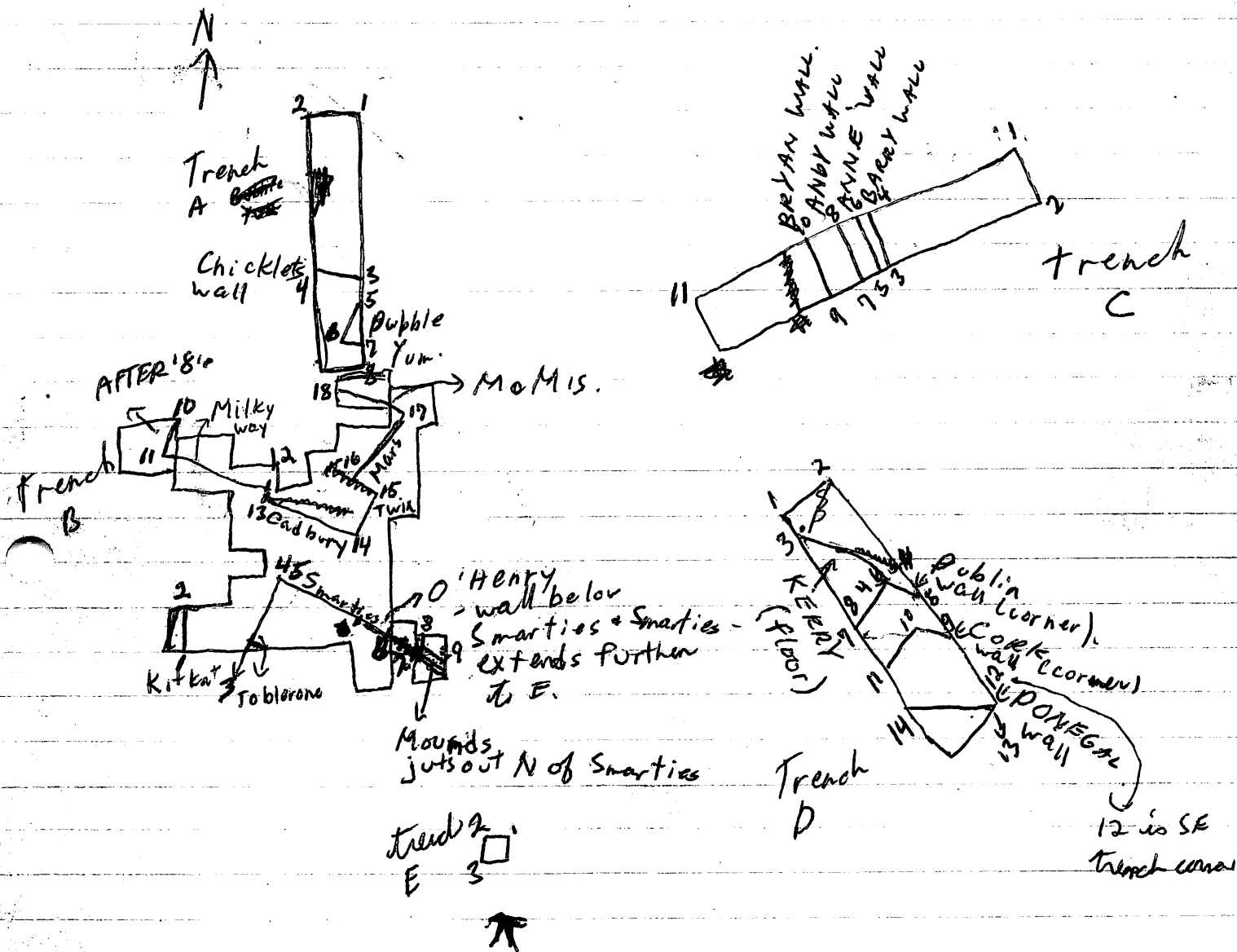
- extended to 60cm BGS taking out tumble.

A 98B/37 - 40-70 cm BGS to N of Smarter's wall 35 cm on W & 80 cm on east - below lot 35.

V 98B/36 - ~~to the S of continuation of Cadbury wall~~ ^{to the S of continuation of Cadbury wall} ~~seen~~ ^{seen} ~~W of lot 34~~ ^{W of lot 34} ~~marked~~ ^{marked} ~~on map~~ ^{on map} ~~away~~ ^{away} ~~to the S of lot 36~~ ^{to the S of lot 36} ~~called~~ ^{called} ~~on map~~ ^{on map} ~~away~~ ^{away}

Sketch Map for Plan Points of Site 98.

P88-7-1169
Apr. 28/88



P88 - 7 - 116b
Apr. 29/88.


A 98B/38 - continuing to follow Smarties
to the East. 1 to 2m E of E side of
orig. trench. 50 to 150cm N of S end
of orig. trench. 0-35cm BGS.

V 98B/36 - cont'd from yesterday.
pers. sensor ladle ~~to~~ polychrome & polychrome & scored
sensor lid.

98A/23 - cont'd from yesterday.
- next to 180cm BGS in square! (add to drawing).

98C/24 - cont'd from yesterday.

V 98B/36 - lot extended to include the
whole square. - corner of Milby
may be possibly ^{back} further west.

98A/23 - 1 piece of baguette .

98A/24 - figurine frag. found in
square 1 ^{in middle of} N wall at 70cm BGS.

98E/4 - cont'd from Apr 27. to 80cm BGS.

many frag. of scored sensor lids, polychrome, obsidian
at least 12. 98E/5 - below lot 4. 80-100cm BGS.

A 98B/39 - 35-70cm BGS. - below lot 38.
To NE of Smarties line.

V 98B/40 - 40-90cm BGS. - 620 to 670
cm N of S end of orig. trench.

0-50cm ^E of E side of orig. trench.
looking for NE corner of Mars.

98C/28 - 7 to 8m W of E end of orig.
trench. 0-20cm BGS.

98E/6 - 1x1m extension to the S of square 1
0-20cm BGS.

P88-7-117A

Apr. 29/88

✓ 98B/41 - W of lot 40 - 1x1m. - southern 50cm of lot 41 is Northern 50cm of lot 40. 0-20cm BGS.

✓ 98B/42 - below lot 41 - in N corner in front of wall & called M+M's. (M+M's is corners with Mars & goes E-W).

98E/7 - below lot 6. 20-40cm BGS.

98D/21 215cm s of N wall of trench
60cm w of e trench wall. 90 BGS.
Sample of Baya Roque FLOORING

p88-7-117.5

June 15/88

Orientation of Walls at Site 98.
(from Plan North map).

98A - Chicklets wall: $108^{\circ}30'$
Bubble Gum (N-S): $18^{\circ}30'$
+ Bubble Gum (E-W): $115^{\circ}30'$

98B - M+M's wall: 93° ; Mars wall: $21^{\circ}30'$
Trix wall: 27° ; Cadbury wall: $99^{\circ}45'$
Milky Way wall: 101° ; After 8's wall: 9°
Mounds wall: 105° ; O'Herry wall: 105°
Smarties wall: 103° ; Toblerone wall: $25^{\circ}30'$
Kit Kat wall: 344°

98C - Barbra wall: 339° ; Carol wall: $339^{\circ}15'$
Joni wall: $336^{\circ}45'$; ~~Peggy~~ Bryan wall: $340^{\circ}45'$
Andy wall: $341^{\circ}30'$; Anne wall: 341°
Barry wall: $338^{\circ}30'$

98D - Kerry floor (eastern edge): $314^{\circ}30'$
Kerry floor (southern edge): 27°
Dubline wall (W side): $29^{\circ}45'$; Dublin (E side): $89^{\circ}30'$
Cork wall (W side): $13^{\circ}30'$; Cork (E side): $89^{\circ}15'$
Donegal wall: ~~$89^{\circ}30'$~~ 100°

P88-7-1713

May 9/88

Back at the Main La Seina
Site with #9.

99 - Antonio.

12 B/99 - 1x1m unit - 0-20cm BGS

- 4 to 5 m N of ^{SE side of} Zucchini running E-W.

- 4 to 5 m E of W side of Zucchini extension running N-S.

12 B/100 - Pedro - 1x1m unit - 0-20cm BGS.

6.5 to 7.5 m E of W side of Zucchini extension running N-S. 2 to 3 m N of S side of Zucchini running E-W.

- Julie is taking over 12 B's.

24 C/2 - 1x1m extension - 7 to 8 m

W of E end of orig. trench. - moving towards summit. 0-20cm BGS.

- clearing over rocks.

24 D/2

25 D/2 - 0-20cm BGS. - 1x1m

extension towards summit.

4-5m W of E end of orig. trench.

25 C/2 - 1x1m extension to the E.

0-20cm BGS. 3-4m E of EW

end of trench at summit (E-W)

26 B/99 - S side of Str. 10 ^(CN-S) - 1x1m trench.

Lot 1 - 1x1m ^{unit} 8 to 9 m S of summit

26 B/99 - N side of Str. 10 - 1 (EW) by 10 (NS) ^{0-20cm BGS}
Lot 1 to 1x1m unit 9 to 10 m N of summit. ^{with 10m}

ext. to
40cm BGS.

P88 - 7 - 118

May 9/88.

25F/2 - 1 to 2.5 m E of W end of trench
+ 1 to 2 m S of N side of orig. trench.
0-30 cm BGS.

25B/10 - 1x1 m extension to the S ^{of orig. end} looking
for plaster floor. 0-20 BGS. → 1x1 m
extension to the S again. - floor is not
well preserved.

25D/3 - 1.10 to 2.10 m ^W of ^E end of orig.
trench. - extended to 2.5 m ^E of ^W end of
trench. 20-80 cm BGS - taken in SW corner.

25C/3 - 15 - 60 cm BGS. 45 cm to 100 cm
E of W end of trench. - removing rubble
& looking for E side of square feature
on summit.
(25C/2 - ^{3 pieces of} layers at 20 cm BGS. → ² at
angles - 1 flat. - doesn't look like
a floor. - not extended to 60 cm BGS).

26B/1 - extended to 1 m BGS.

26A/1 - extended to 1 m BGS.

24D/2 - 90 to 270 cm E of W side
of trench. 0 to 1 m N of S side of
trench. 0-30 cm BGS. - clearing
off summit.

24C/2 - extended 1 m to the W.

24E/7 - 1 m (N-S) x 6 m (E-W) trench on
W side of str. Lot 1 - 1x1 m unit 5 to 6 m
W of summit. 0-20 cm BGS.

P88 - 7 - 119

May 9/88.

24 F - 1m (N-S) by 3.5m (E-W) - trench on summit. .5 to 4m W of W side of trench.
24 A-B & 820 to 920 cm N of S end of orig. trench. Lot 1 is eastern 1x1m unit 0-20cm BGS.

26B/1 - found a ^{plaster} floor at 65cm BGS.
so stopped lot at 65cm BGS.

26B/2 - 1x1m unit - extension 1m to the N.
0-20cm BGS.

26A/1 - found a couple of polychromes.
- getting more sherds lower.

25 pits > cleaning off for pictures.

May 10/88

~~26A/1 - cont'd from yesterday~~

26A/2 - below Lot 1. 80-100cm BGS.

26B/2 - cont'd from yesterday.
extended to 40cm BGS.

24B/3 - 170 to 270cm E of W side of trench. 0 to 1m N of S side of trench.
1x1m unit. 20-40cm BGS on summit.

- going down to expose summit features.

24E/1 - cont'd from yesterday - 20-40cm BGS.

25F/3 - 2.5 to 3.5m E of W end of orig. trench.

~~0 to 1m S of A~~ N wall is N wall of orig. trench.
0-20cm BGS.

p88 - 7 - 120.

May 10/88.

25 B/11 - below lot 10 - 2m (N-S) by
1m (E-W) 20 - 30 BGS. - looking for
plaster floor.

25 D/4 - 120 to 220 cm W of E end of trench,
80-100 cm BGS. - in front of possible basal
wall.

25 A/6 - taking out little corner to the
N of square summit feature to
expose its northern wall.

30 to 100 cm W of E end of 25 C.

0-50 cm N of N wall of 25 C.

20-50 cm BGS. - extended to 80 cm BGS.

25 E/3 - expanded to ~~continue~~ include
1x1m S of defined lot. EMPTY LOT.

26 B/2 - extended to 65 cm BGS.

26 A/3 - 1x1/2 extension to the S. 1 to 2 m
S of N end of trench. 0-40 cm BGS.

24 E/1 - extended to
40-60 cm BGS. - below lot 1
- removing tumble & looking for basal
wall.

24 D/3 - extended to include 170 cm W
of ~~orig~~ define lot. - found 2 lines
running E-W & are following them.

25 D/5 - starting at 220 cm W of E
end of trench. ^{to 250} removing tumble
& looking for basal wall. 60 to 100 cm BGS.

25 E/4 - 150 cm to 250 E of W end of trench.
N wall is N wall of orig - trench. 2m (N-S). 20-40 cm BGS.
~~extended~~

P88 - 7 - 121
May 10/88.

25 B/¹¹~~4~~ - extended
0-30 cm BGS - didn't find the floor
in northern 2m so moving back to
look for it again. EMPTY LOT.

26 A/4 - 1x1m unit to the S. 2-3m S of N
end of orig. trench. 0-40 cm BGS. ~~extended~~
to 80 cm BGS

24 D/³~~4~~ - extended to include
50 to 270 cm E of W side of orig.
trench & 1 to 2 m N of S side of trench.
20-40 cm BGS. - (the block N of orig.
definition).

24 E/2 - 1x1m extension to the E.
1 to 2 m E of W end of trench.
0-20 cm BGS.

26 B/3 - 1x1m extension to the N.
2 to 3 m N of S end of trench. 0-20 cm BGS.

25 E/4 - extended lower ^{in S 1m.} - still removing
tumble

25 B/12 - 1 to 2 m N of S end of trench
30-80 cm BGS - to see if there is a
floor there. - finding a lot of
little rocks.

25 D/6 - 70-80 cm BGS (found a plaster
flooring at 80 cm BGS) 270 to 310 cm
W of E end of trench. - removing tumble
above floor & looking for a ^{basal} wall.

P88 - 1 - 122

May 10/88.

25A/6 - continuing to clean square feature on summit - this time on W side of it. 100 to 150 cm W of E end of trend 25C. 0-20 cm S of N trend wall of 25C. 30 to 80 cm BGS.

26B/3 - extended to 40 cm BGS.

26A/5 - 3 to 4 m S of N end of trend. 0-40 cm BGS. - no rocks yet.

24E/2 - extended E 1 m. - 1x1 m unit. 0-20 cm BGS

24D/3 - extended - 100 to 220 cm E of W side of trend & 60 to 200 cm N of S end of trend. 40-60 cm BGS.

26B/3 - found a romic face. with a snout & fangs & an obsidian blade.

25B/12 - soil is very different under layer of small rocks. light brown & very gravelly.

25D/7 - 5 to 6 m W of E end of orig. trend. 0-20 cm BGS. - moving towards summit

26B/3 - extended to 65 cm BGS.

P88-7-123
May 10/88.

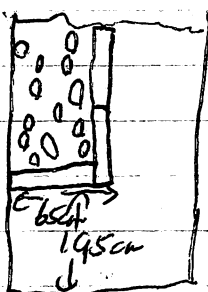
24E/3 - 1 to 2m E of W end of orig.
trench. 20-60 cm BGS. working from
W to E.

24D/3 - extended to 80cm BGS.

26A/5 - extended to 60cm BGS.

26B/3 - found a feature. - cut blocks
standing on end in what looks to be
a square with a fill inside of
small fist sized cobbles.

N
↑



- at 55 to 65 cm BGS.

- it rests on the plaster
flooring.

- Southern edge is 195cm
N of S end of trench
& 0 to 65 cm E of W
side of trench.

- not completely exposed yet - will
have to move to the W to expose it.

25B/12 - cut through the flooring.

- appears to be chips of plaster
with fist-sized rocks
underneath. ^{now} 20-40cm BGS.

EMPTY LOT.

25A/15 - layer of dirt ^{below} between
square feature & above the
next rocks is 20cm.

p88 - 7 - 124

May 11/88.

12B/141 - ^{Pedro} cont'd from yesterday & extended 2 more meters to the W. 3m (E-W) by .8m (N-S). 0-30 cm BGS.
lot as W of 12B/132. - following Pinto bean to the W.
^{Antonio}

12B/142 - ^{Antonio} cont'd from yesterday.

12B/143 - 1.5 x 1.5 m unit. - following Butternut squash & brick wall to the S. - 140 to 290 cm S of N edge Pinto bean wall. 60 cm from E side of Butternut squash to W side of unit & 90 cm to the E. (i.e. Butternut squash runs through the center of unit)

~~12B/143~~ 0-30 cm BGS.

12B/144 ^{Antonio} below lot 143. 30-60 BGS.

12B/145 ^{Pedro} below lot 141 - 30 to 60 cm BGS.

24D/3 - cont'd from yesterday.

24E/3 - EMPTY LOT

24E/4 - 0 to ~~1.2m~~ ^{1.2m} ^E of ~~W~~ end of orig. trench. 60 to 100 BGS.

26A/6 - 2-3m S of N trench wall. 40-60 cm BGS

26B/4 - 3 to 4 m N of S end of orig. trench. 0-~~20~~ ²⁰ cm BGS. 1m (N-S) by

.5m (E-W) E side of lot is east side edge of orig. trench.

25D/7 ^{extended} - 6 to 7m W of E end of orig. trench. 0-20 cm BGS. - moving towards summit.

25C/4 - going down on E of possible line. 2 to 4m E of W end of trench. 60-100 cm BGS.

P88 - 7 - 125

May 11/88.

26A/6 - extended to the S to find basal wall. - to 4 m S of N end of trench.

24D/3 - extended to 100 cm.

24E/4 - extended to 150 cm E of W end of trench.

26B/5 - 2 to 3 m N of S end of trench.
0 to 1 m E of E side of orig. trench.
0 - 65 cm BGS - to see basal wall more clearly.

26A/7 - 2 to 3 m S of read of trench.
60 - 80 cm BGS.

25D/8 - 450 to 530 W of E end of trench.
clearing off tumble to the E of the second cut block wall. 40 - ~~60~~ BGS.
(Ed had then clear in front of the 1st cut block wall - no sherds found - cleared down to 1 m BGS).

25D/9 - 7 to 8 m W of E end of orig. trench. 0 - 20 cm BGS. moving up towards summit.

24E/4 - extended from 150 cm to the E of W trench wall - removing tumble & looking for a wall. ~~50~~²⁰ - 50 BGS.

P88 - 7 - 126.

May 11/88.

12B/146 - 1m (N-S) x 1.5 (E-W). 0-30 cm BGS.
0 to 1m S of ~~previous lot (145)~~. lot 143.
26A/7 - ~~extd~~ extended to 4m S of N end of track.
26A/8 - 4 to 5m S of N end of track.
0-20 cm BGS.

25D/9 - ^{extended} starting at 6m ^{to 8m} W of E end
of track at 20 cm BGS - removing tumble
20 to _____ BGS.

25E/4 - cont'd from ^{yesterday} ~~yesterday~~ ~~block~~
starting at 240 cm E ^{of} W end of track
20 to _____ cm BGS.

24E/4 - extended to 50 ~~cm~~ ^{cm} BGS.

24b/3 - extended W. - lot now measures
45 to 270 E of W side of track.
- lot is at 110 cm BGS & will go lower.
24 → theme for walls is Astronomy.

26A/8 - extended 20-40 cm BGS. - working
north to south.

25E/4 - finally found a line of
int block.

P88 - 7 - 127

May 12/88.

24D/4 - continued from yesterday.

- looking for ^(N-S) wall to the W
- & going down still to find base of E-W wall → called BARTH.
- 110 to 128 cm BGS.

24E/4 - continued from yesterday. - found what might be a wall at 240 cm E of W end of trench.

26A/8 - continued from yesterday.
- extended 40-60 cm BGS. extended to 80 cm BGS.

26B/6 - 3 to 4 m N of S end of orig.

trench. 0 to 1 m E of E side of orig. trench. 0-20 cm BGS. - still looking for basal wall. - extended lower 1.5 m to the W. clearing over top of wall. to 35 cm BGS.

25D/9 - continued from yesterday. ^{in SW corner}

25E/4 - continued from yesterday. 240 to 330 cm E of W end of orig. trench. 20-50 cm BGS. extended to include northern meter. to uncover the cut block line to the N.

25E/5 - 115 to 170 cm E of W end of trench.

20 to 60 cm BGS. N side of lot is N side of orig. trench. 1 m (N-S). by 55 cm E-W.

25D/10 - 8 to 9 m W of E end of trench.

0-40 cm BGS. - joining 25C & D trenches.

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May 12/88.

26 A/8 - took a soil sample - soil is darker in colour - could be burnt. 95 cm BGS. 430 cm BGS. - has flecks of carbon in it.

24 D/5 - 270 to 350 cm E of W side of Trench. 0 - 20 cm BGS. - following Earth wall to the E.

26 A/9 - 5 to 6 m S of N end of Trench. 0 - 20 cm BGS.

25 D/10 - ^{extended} 7 to 9 m W of E end of Trench. ^{extended} 40 to — cm BGS.

25 E/5 - found obsidian blade & ring bottom base & incised handle & about $\frac{1}{2}$ bag of sherds. - could be a corner of cut block or leaving it is for now.

25 E/6 - 210 to 270 cm E of W end of Trench. 50 to 70 cm BGS. removing Tumble to see line of cut blocks more clearly. - in southern 1 m unit.

24 ~~25~~ E/4 - I FOUND A BASAL WALL! called VENUS. - W side is 195 cm E of W

~~25~~ end of Trench. - Top of wall is at 80 cm BGS. base is at 130 cm BGS. 2 courses deep. ^{made of large river boulders} appears to be 2 courses ^{wide & then a backing of smaller river boulders}

24 ~~25~~ F/2 - 1.5 to 4 m W of W side of A-B Trench. 820 to 920 N of S wall of Trench B. 0 - 20 cm BGS.

P88 - 7 - 129

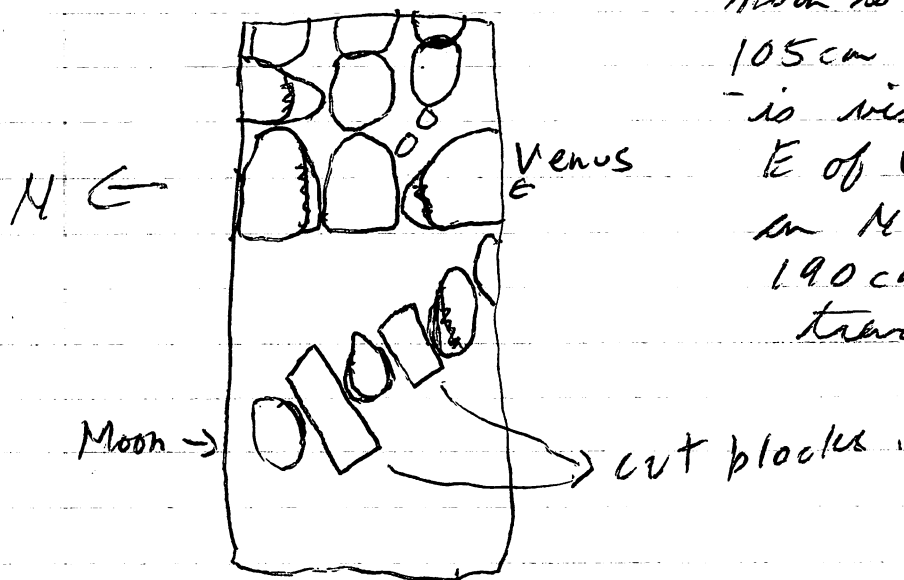
~~May~~ May 12/88

24E - also found a diagonal wall running NW to SE, called MOON. to the W of Venus. - made of 2 cut blocks interspersed with large river cobbles. - can only see 1 course wide & one course deep. - all the rocks of the wall appear to be on end.

- Moon is 94 to 114 cm BGS.

105 cm of Moon is exposed - is visible at 75 cm

E of W end of trench on N side & goes to 190 cm E of W end of trench on S side.



26B/7 - clearing off on the S side of basal wall. - 40 to 80 cm BGS. to the E of cut block feature (1.5 m).

25E/6 - found a pequinie frag. - frog face

25E/7 - southern 1m - 330 to 4m E of W end of orig. trench. 1.1m unit. 0-20 cm BGS.

24D/5 - extended to 40 cm BGS.

- lot now measures 250 to 430 cm E of W side of trench. & 0 to 170 N of S side of trench.

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May 12/88

24F/2 - found a blade of obsidian.

24F/3 - .5 to 1.5 m W of W side of A-B
trench. 20-40 cm BGS. 1x1 m unit.

26B/7 - EMPTY LOT.

26B/8 - .5 to 2 m E of W side of orig.
trench. 4 to 5 m N of S end of trench.
0-20 cm BGS. - extended to 60 cm BGS ^{measured} in SW
corner

25E/7 - extended to 50 cm BGS in front
of possible line. → not a line. Oh well.
extended to rest of unit.

25D/10 - continuing to clear rocks
to discover summit walls.

25D/10 - found a bunch of very
small shells at 75 cm BGS & 830 cm
W of E end of orig. trench. - resemble
very thin spondylus shells.
- at level of top of possible eastern
summit wall but about 30 cm to the
W of it. - in amongst tumbled rocks
which look like they have
hollow spaces between them.
- lot extended to 80 cm BGS

~~25D/11 - below lot 10 - 75 cm to
BGS. EMPTY LOT.~~

26A/9 - 20 cm BGS in NE corner

26A/10 - 6 to 7 m S of N end of orig.
trench. 0-20 cm BGS.

24F/3 - extended to 2.5 m W of E side
of trench AB.

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May 13/88.

24D/5 - continued from yesterday.

24F/3 - continued from yesterday.
- extended to 4m W of W side of
24 AB trench.

26A/10 - continued from yesterday.
- extended 20-40cm BGS

26B/8 - continued from yesterday.

25E/7 - cont'd from yesterday.
extended to include northern 1m.
no sherds from today.

25C/5 - going down to the W of
possible eastern summit wall.
120 - 140cm BGS. measured in SE corner.
260 to 300 cm E of W end of 25C trench.
- very sandy soil.

25E/8 - 4 to 5m E of W end of orig.
trench. 0-20cm BGS in southern
1m unit.

25C/5 - wall is 2 courses deep
lower courses is slightly W of
upper course. medium to large
river pebbles. - ~~to~~

25 - theme for features - DANCES

25F/1 - 1.5 to 2.5 m W of W side
of 25 AB trench. 0-20cm BGS
directly W of 25C trench. extended to 40cm BGS

P88 - 7- 132
May 13/88.

24D/6 - 270 cm - 330 cm E of W trench wall. 30 - 130 cm BGS. - Earth wall is continuing to the E.

26A/11 - 5m - 5.9 m S of N end of trench. 30 - 70 cm BGS. 0 - 50 cm E of W trench wall.

24F/34 - extended to 1x1m N of orig. trench. 1.5 to 2.5m W of W side of AB trench. 0 - 20 cm BGS. ~~1~~ to 2m N of S wall of orig. Trench E. extended to 40 cm BGS. Went to help Matt with plan points until lunch.

24D/7 - 330 to cm E of W side of trench. 30 to cm BGS. ^{study} following Earth wall to the E.

24F/3 - extended 1 (N-S) by 1.5 (E-W) ~~west~~ west of previous unit. = 2.5 - 4m W of W side of Pit A. 0 - 40 cm BGS.

26A/12 - ⁶⁻¹⁷ ~~5-12~~ m S of N end of orig. trench. 20 - 60 cm BGS. ~~was~~ incomplete.

26A/13 - 5 to 5.9 m S of N end of trench. 0 - 50 cm E of W trench wall. 60 - 110 (NW corner) cm BGS.

P88 - 7 - 133

May 13/88

26B/9 - 350-450 cm N of S trend wall.
150-250 E of W trend wall. 80-100 cm BGS.
(NE corner) - obsidian. Bajareque. Extended
down in a smaller section of unit, between
rocks at 450 cm & there to the N of 1st
possible line at 370. extended to 120 cm BGS.

26B/10 - 370 to 450 cm N of south wall.
80- cm BGS. Working in between 2 lines of ~~rocks~~ ^{rocks}.

26B/11 - 450 to 500 cm N of S end of trend
70 to 90 cm BGS. 50 to 100 cm E of W
side of orig. trend.

25E/8 - 4 to 5 m E of W trend wall.
0-40 cm BGS? ^{in 2m (BGS)} extended 5-6 m E of W
trend wall. 0-20 cm BGS. in southern
1 m.

25E/9 - 6 to 7 m E of W end of orig.
trend. 0-20 cm BGS. in southern 1 m.

25F/2 - 50 to 150 cm W of W wall
of trend A-B. 40-80 cm BGS.
- taking out tumble.

26A/13 - found a layer of burnt
earth at 121 cm BGS. 370 to
500 cm S of N end of trend.
extends across the meter E-W.
- black & ~~red~~ ^{fragile} soil.

26- down in front of basal wall
" " of steep wall.

- present trench
see what summit looks like.

- before I even to go way
down in summit.

24-F - take things out.

U - follow back to cross wall
+ then follow to H.

25- W side - beyond H on summit.
+ on E side.

P88 - 7 - 134

May 17/88

- missed yesterday due
to illness.

26A/15 - 560 to 660 am N of S ~~wall~~ end of
orig. Trench. - W wall is W wall of
orig. Trench (i.e. we moved 1m to the W
of previous hole to match up with the
northern Trench at the Summit).

- following walls Merengue, the Summit
& the Twist. 0-40cm BGS in NW corner.

26A/16 - 8 to 9m S of N end of Trench.
0-20cm BGS. on summit now.

25A/12 - ~~cont'd~~. - going down in front
of basal wall. - below wall.

24D/7 - 330 to 450 cm E of W Trench
wall. 30-130cm BGS. (~~cut~~ from the 13th).

24D/8 - 450 to — cm E of W Trench
wall. 30-130cm BGS. - still
following Earth wall to the
east.

24F/6 - 1x1m unit. 30-~~40~~ — cm BGS.
1 to 2 m W of E wall of orig A-β trench.
1 to 2 m N of S edge of orig. Trench.

25F/4 - cont'd from yesterday.
aplique sherds & missed sherds.

P88 - 7 - 135

May 17/88.

26B/16 - 460 to 560 cm N of S end
of orig. trench. - 0-20 cm BGS.
0-50 cm E of W side of orig. trench.

26A/17 - going down between walls
~~Marimba~~ ~~Laurea~~ &alsa. 100 to 120 cm BGS.

25F/5 - 0-20 cm BGS. 0 to 1 m W of W
wall of A-B trench. 1 to 2 m N of S
wall of 25F trench. clearing off
summit & looking for features.

25A - naming walls:

1st northern wall - at 350 cm S
of N end of trench = ^{to N edge of wall.} mean.

2nd ~~middle~~ wall from north =
Budgie - at N edge is at
440 cm S of N ~~edge~~ end of trench.
3rd wall - 595 cm S of N end of orig. trench
called Chicken.

25A/73 - between Budgie & Chicken
walls. - 440 to 595 cm S of N end
of trench. 0 to 2 m W of E side
of orig. trench. 45 to 80 cm BGS.

24F/6 - found 1 piece of obsidian
& 1 sherd. extended to the W
looking for summit walls.

26A/17 - ceramic bead & obsidian
flake & polychromes.

P88 - 7 - 136.
May 17/88.

26A/17 - found burnt & polished bone. wat to 150 cm BGS.
26A/18 - 120 - 160 cm BGS. - going down
in front of the altz wall. 4 to 5m
~~N of S~~ S of N end of trench.

26B/17 - below lot 16 - 20 to — cm BGS.
(measured in SW corner)

25A/73 - went to 80 cm BGS in SE corner.

25A/74 - ~~628~~ to 685 cm S of N
end of trench. 30 - 64 cm BGS.

- clearing between Chicken & nest
wall south (Pelican)

25F/4 - put orange string around lot because of

25F/5 - ~~extended~~ extended 1x1m to the ~~side~~ ^{edge}

W. 0 - 20 cm BGS. 2 to 3m W of E

side of AB trench & 1 to 2m N of S

end of F trench - extended to 60 cm BGS.

- looking for a line.

tried an orange string around the lot.
* 26A/18 - found a gaming disc.
(polychrome sherd ground into a
circle). - basal wall is still
going down. - very sandy soil ^{like}
going down below 160 cm. ^{seen}
& found obsidian blade. ^{findings}

26B/18 - 300 to 430 cm ^{in the}
^{summit.}

N of S ad of orig. trench.

0 to 50 cm E of W side of

orig. trench. - to the level

of Polpa. - 0 to 20 cm BGS.

25 ~~26~~A/75 ⁷⁴ between Pelican (720 cm
S of N wall) & nest wall south.
50 to — cm BGS.

P88-2-137

May 17/88.

104/1

just

- Took 7 bags of surface collection from disturbed area to the NW of structure 1A-16.
- ~~just NW of structure 1A-16~~ ^{at latter} of structure
- large, thick utilitarian sherds & vessel frags. - one possible rodent mandible frag & a green stone bead.

26A - first northern wall.

The wally - 500cm S of N end of orig. track. - top is at 80cm BGS.

BGS - bottom is below 160cm BGS.

Murimba is 2nd wall moving south. - 540cm S of N end of track. top is at 70cm BGS. - base is not yet uncovered.

Salsa is 3rd wall moving S.

at 690cm S of N end of track.

- top is at ground surface.

& base is lower than 140cm BGS.

- all 3 are composed of medium-sized river cobble

interspersed with small cobbles.

The wally is mostly small river cobbles whereas the Salsa is mostly medium-sized cobbles.

- layer of burnt earth in front of wally & salsa walls. - see also notes for details.

just
final BGS
on 26/5/88

P88 - 7 - 138

May 18/88.

- helped #3 (Matteo) with a wall profile all morning.

24b/8 - cont'd from yesterday.

24b/9 - 395 to 495 cm E of W trench wall. 130 to — cm BGS - called the B/GP/PP/P
- found a wall running N-S at the E end of Earth.

- lot is from Earth North to 2m N of S side of Trench.

24F/6 - cont'd from yesterday.

28A/1 - ^(NS) ^(EW) 1 x 2m trench to the NW of Structure 1A-16. - large surface collection around igneous hole.

- face figurine frag. worked chert, spondylis shell, ostrich, ladle, person. large sherd that looks like a crown.

28A/1-0 - 60 cm BGS.

28A/2 - 60 to 100 cm BGS.

- light grey soil, powdery, ashy.

25F/6 - Below lot 5. 60-80 cm BGS.

25F/7 - 2-3 m. W of W trench

AB wall. 0-30 cm BGS.

1-2m N of S trench wall.

26A/19 - 3 to 4m S of N trench wall

180-200 cm BGS (SE corner)

26A/20 - 200 to 215 cm BGS. 0-35 cm N of wall.

26A/21 - 3-350 cm S of N trench wall

160-180 cm BGS.

P88 - 7/138/139

May 18/88.

26B/19 - 0-20 cm BGS. 650-750 cm N of
S trench wall. ~~Ext~~ Extended 750-
850 cm N of S trench wall. 0-20 cm BGS.
Obsidian. - 3 net rulers.

26B/20 - 850-950 cm N of S trench wall.
joining 2 trenches. 0-20 cm BGS.

26B/21 - 750-850 cm N of S trench wall.

20-40 cm BGS. extended 850-950
cm N of S trench wall. 20-40 cm BGS.
- 3 more net rulers. (PLOMO)

24F/7 - 1 to 3 m W of E side of AB trench.
1 to 2 m N of S side of F trench
60-80 cm BGS.

(26B/17 - ^{ended at} 40 cm BGS)

26B/17.

May 19/88.

29A & B - started a new trench running E-W.
on structure 1A-45, to the east
of the main group (N-S)

29A - 11 (E-W) x 1 m (N-S) trench on the
west side of the structure.

29B - 11 (E-W) x 1 m (N-S) trench on the
east side of the structure.

- west side of structure appears
to face a large plaza. East
side is steeper & there are only 2
more mounds visible east of it.

The southern half of the summit is covered
with rocks. The north half is lower &
has no rocks.

P88 - 7 - 140

May 19/88.

29A/1 - 10 to 11m W of summit.
0-20 cm BGS. - extended to 40 cm BGS.

29B/1 - 10 to 11m E of summit.
0-20 cm BGS. - extended to 40 cm BGS.

24F/7 - cont'd from yesterday.

24D/9 - cont'd from yesterday.

26A/21 - cont'd from yesterday.
- extended lower to 200 cm BGS in NE corner.

26B/22 - below lot 21. - ~~20~~
40-60 cm BGS. - extended 750 to 950 cm
N of S end of orig. trench.

28A/3 - 100-140 cm BGS below
lot 2.

25F/7 - final BGS to 60 cm.

25F/8 - 310 to 360 cm W of W
side of AB trench. 1 to 2 m
N of S side of F trench. 0-40 cm BGS.

25F/8 - ^{extended} 270 to 390 cm W of W
side of AB trench. 1 to 2 m N of S
side of F trench. 40 to — cm BGS.
26A/22 - 6 to 7 m S of N end of trench.
140 to — cm BGS in SE corner.

P88 - 7 - 141

May 19/88.

26B/23 - 650 to 750 cm N of S end of
trench. 20-40 cm BGS. 1x1m unit.
W wall is W wall of orig. trench.

29B/1 - No sherds. - extended to 60 cm BGS.

29A/1 - 1 sherd. - extended to 60 cm BGS.

24F/7 - extended to the S. - working from
N to S to S side of F trench.

- removed a large piece of layer
that was 1m to 170 cm W of W side
of orig. AB trench & 50 cm BGS & 60 to 90 cm
N of S side of F trench.

28A/3 - found censer handle with
(^{pagua?} lion's) face & body. - one arm on
head & one on chest. - looks like
it might have a head dress on.

- also half of a green stone bead
→ highly polished. - obsidian
blades & unusual polychrome
(brown & red), plug or wire ^{lot 2}
stopper. & bag of black seeds ^{from yesterday}
& whistle frag. (all in Bag 4)
also moved censer lids.

25F/9 - 110 - 200 cm W of W trench
to B wall & 2 to 3 m N of S trench
F wall. 0-40 cm BGS.

26A/22 - 3 sherds. - found some rocks below
140 cm that look like tumble so remove them.

P88 - 7 - 142.

May 19/88.

24F/7 - found a line running E-W.
At LAST! at 55 cm N of S side of F trench.
(to N side of the wall). stopped the lot at
55 cm N of S side of trench wall is at 70 cm BGS.
29A/2 - moved back W. 1x1m
0-20 cm BGS. 11-12 m W of summit.

29B/2 1x1m extension W of lot 1
1-2 m W of F trench wall. 0-20 cm BGS.

24F/7 - found a second line S of
the first one at 30 cm N of S side of trench.
- went to ~~55~~ 80 cm BGS.

24F/8 - going down to north of
new found wall. 55 to 200 cm N of
S side of trench. 40 to 200 cm W of W
trench AB wall. 80-100 cm BGS.

24D/10 - #1 to 2 m E of W trench
O wall. 2 to 3 m N of S side of
trench. 0-20 cm BGS.

(24D/9 - final measurements. 300 to 495
cm E of W side of trench. 130 to 200 cm BGS.)

26B/24 - 650 to 750 cm N of S Trench
wall. 1-2 m E of W trench wall.
20-40 cm BGS. Following out
summit feature wall.

28A/3 - soil change at 135 cm BGS.
- to hard, light brown soil.

ball count:
NW corner of
E mound.

P88 - 7 - 143.

May 19/88.

28A/4 - below lot 3 - 140 - 180 cm BGS.
- found large piece of obsidian.

25F/9 - extended to 90 cm BGS.

- took over Lisa's pits too for the
afternoon.

29A/2 - extended to 80 cm BGS.

29B/1 - NO ROCKS, NO SHEKIDS, NOTHING.
SPACE. Soil changes at 45 cm BGS.
from dark brown to light brown.

~~29~~ 29B/3 - 2 to 3 m W of E end of trench
0 - _____ cm BGS.

26A/22 - at 170 cm BGS.

~~RE~~ May 23/88

- missed Friday due to illness.

V # 26B/29 - 900 - 1000 cm N of S end
of trench. 10 - 60 cm BGS.

- removing tumble & looking for
northern summit wall.

R 26B/28 - 0 - ²⁰20 cm BGS. 1 x 1 m W of lot 28.
140 - 240 cm N of S trench wall. 150 - 250 cm
W of W trench B wall. sorted from Fri.

P88 - 7 - 144

May 23/88

25F/12 330-440 cm N of S side of trend.
0 to 1m W of W edge of orig. AB trench.
0-45 cm BGS. - seeing if interior summit
wall corners with northern summit wall.

29B/86 - 250 to 400 cm W of E end of trend.
60-80 cm BGS. - going above 1st possible
line.

* 240/10 - rented from Friday. extended
1m to N.
need
bored
BGS..

240/11 - 2 to ~~2.5~~ 2.5m N of S side of trend.
2 to 3m E of W side of trench.
0-40 cm BGS. - extended lower on S side
of wall to 70 cm BGS. W side

* 24F/9 - 4 to 5m W of ~~E~~ end of AB
trend. 0 to 1m N of S side of trend.
0-20 cm BGS. - extended to down.
also extended N 1m.
measure
BGS.

* 26B/29 - found 2 pieces of striae
a polychrome. - extended to the N 1m
to northern summit wall to 70 cm BGS.
measure
bored N.

25F/12 - extended to 100 cm BGS
on W side of wall.

* 29B/6 - extended to 110 cm BGS
in eastern part ^{1.5 to 2.4m W of E end of trend} moving W
to clarify basal wall.
→ extended back to the E by 1m
so 1.5 to 4m W of E wall. C
measure
bored W.

P88 -7 - 145
May 23/88

- 25 F/13 - clearing off around walls on summit - herd came from ~~from~~ ^{south wall} ~~1.5m W of E side of AB trend~~ 40cm BGS.
- V 26 B/30 - 70-100cm BGS. below lot 29.
at 90cm BGS. → may be layer of burnt earth. dirt is very clay-like.
10 to 11 m N of S end of orig. trend.
- 24 D/12 - 270 to 370 cm N of S side of trench 0-50 cm W of W side of trench.
0-20 cm BGS.
29 B/6 - found chert blades.
- 29 B/7 - 4 to 5 m W of E end of orig. trend. 0-20 cm BGS.
- 25 F/13¹³ - clearing to the N of most southern E-W wall on summit.
- R 26 B/31 - 1x1m W of lot 28. 0-70cm BGS
140 to 240 cm N of S trend wall.
250 to 350 cm W of W trend B wall.
- in 26 B/28 - cut block feature & plaster floor continues to the west.

P88 - 7 - 146
May 24/88

25F/13 - continuing clean up lot

24B/7 - EMPTY LOT.

measure
BGS*

29B/8 - below lot 7. - 20-40 cm BGS.
extended lower - removing dirt around rocks.

for
Lactans

29A/6 - below lot 5. - 20-~~40~~⁶⁰ cm BGS.

not started
24D/12 - ~~started~~ from yesterday &
extended to 0 to 370 cm N of S side
of D trend. - 0-50 cm W of W side of
trend. 0-20 cm BGS. - removing the
whole bank between D & AB trend.

*
measure
final BGS.

24F/9 - cont'd from yesterday.

24F/10 - 5 to 6 m W of W side
of AB trend. 0 to 1 m N of S side
of F trend. 0-20 cm BGS.

V 26B/32 - below lot 30. 100-120 cm BGS.

V 26B/33 - below lot 32. 120-140 cm BGS.

26B/34 - found a net sinker in W
wall of trend. 960 cm N of S end
of trend. 25 cm BGS.

R 26B/31 - cont'd from yesterday.

29A/7₁₁₀ - 2 to 3 m E of W side of trend.
80 - ~~120~~ cm BGS.

(29B/6 - found 2 sherds from yesterday's
lot)

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May 24/88

25F/13-60 to 120 cm N of S side of trench.
80cm BGS. sherds same from this area.
20 to 70 cm W of W side of AB trench.

26B/33 - found bayareque & a shell & a black
carbonized plant remain or possibly a bead.

orange Tiggins
lots 32
33
35
← 26B/35 - below lot 33. 140-160cm BGS.
wall appears to have ended. - found
more shell & jade + polychromes & more bayareque.
30A - BALL COURT. (- some of the sherds are burnt)

- put in a 4m (E-W) by 1m (N-S)
trench in the NW ~~corner~~ side of
the Eastern structure of the
ballcourt. ^{str. 1A-50} looking for basal
wall & then will follow it N to
the corner to look for end zones.

30A/1 - most western 1x1m. 0-20cm BGS.
- want to find sherds to
date ballcourt.

29A/7 - found obsidian. - stopped at 110 cm BGS.

29A/8 - 1 to 2m W of E end of trench.
80 - ~~110~~ cm BGS.

measure
BGS 29B/8 - extended lower - removing rocks
tumble & looking for a line.

24F/10 - extended to 40 cm BGS.

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May 24/88

30A/2 - below lot 1 - 20-~~20~~⁹⁰ cm BGS.

~~30A/3 - below lot 2 - 40-60 cm BGS.~~

29A/9 - 0 to 1m E of W end of
trend. 80-~~100~~⁹⁰ cm BGS. - found
more rocks.

29B/8 - continued lower - still
removing Tumble & looking for a
line. extended to the E - 4 to 6 m
W of E end of trend.

measure
BGS. *

24F/10 - extended to 60 cm BGS. - extended
lower.

24D/12 continuing to remove baulk.

26B/36 - on summit - following
eastern summit wall. 8 to 9 m N of S
end of trend. 225 - 325 cm W of
W side of trend. 0-40 cm BGS.

24F/11 - 6 to 7 m W of W side of
AB trend. 0 to 1 m N of S side of
F trend. 0-20 cm BGS.

29A/10 - below lot 9 in western
50 cm west of rocks. 90-110 cm BGS.

orange
tagged

30A/2 - obsidian. - ~~one~~ ^{bichrome} ~~polychrome~~.

30A/3 - below lot 2. 60-80 cm BGS.

26B/37 - below lot 36 - 40-60 cm BGS.
- found obsidian flake.

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May 24/88

26B/38. - below lot 35. - 160 to 180 BGS

May 25/88

24D/12 - 0-20cm BGS. except from 230 to 300 cm N of S wall. - next to 40cm BGS.
- ~~extender~~ extended lot yesterday (Ed) to include 370 to 470 cm N of S side of trench & 130 to 240 cm E of E side of AB trench. 0-20 cm BGS. - found 2 E-W running lines.

24D/13 - 0-20cm BGS - 0 to 130 cm E of E side AB Trench & 370 to 470 cm N of S side of AB Trench.

(24F/9 - final BGS - 110cm)
(24F/10 - " " 50 cm).

(24F/11 - final BGS - 30cm)

24F/12 - 5 to 7m W of W side of AB Trench. 0 to 1m N of S side of orig. Trench. from 30cm BGS in W 1m or 50 cm in E 1m. - working toward H-line.
- leveled off at 50cm BGS

24B/18 - final BGS.
24B/19 - "
24B/20 - "
24B/21 - "

24B/22 - final BGS
24B/23 - extended lot
24B/24 - "
24B/25 - "
24B/26 - "

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May 25/88.

V 26B/39 - 180 - 200cm BGS below lot 38.

R 26B/~~40~~³⁷ - ~~below lot 39. 60-80 cm BGS.~~
- cont'd from yesterday. extended
18cm to the S to clear N side of summit
wall.

30A/4 - 1 to 2m E of W side of ring.
trench. 0 - 20cm BGS.

30A/5 - below lot 4 - 20-40cm BGS

30A/6 - below lot 5. 40-60cm BGS.

30A/7 - below lot 6. 60-80cm BGS.
(29A/10 - went to 100cm BGS to W of rocks)
29A/11 - moving W 1m ^{from lot 10} - still tumbled.
so moving back again. 0 to 1m extension
W of W trench wall. 0-40cm BGS.

29A/12 - below lot 11. 40-80cm BGS.

29A/13 - below lot 12 - 80-100cm BGS.

29B/8 - final BGS is 80cm.

29B/9 - 6 to 7m W of E end of ring.
trench. 0-20cm BGS.

29B/10 - below lot 9. 20-40cm BGS.

* 24F/13 - below lot 12 - 50- cm BGS.

24F/14 - 0-1m N of lot 13. 1-2m
N of S side of ring. Trench 6 to 7m W of
W wall of AB track. 0-50cm BGS.

X 26B/36 - MISTAKE. - should be P88 - 7 - 151
7 to 8m N of S wall of

R 26B/40 - 8 to 10m N of S wall of orig.
trench. 0-40cm BGS. 2-3m E of W wall
of orig AB trench. - found ^{a metal} polychrome.

R 26B/41 - below lot 40. 40-~~70~~ 70cm BGS.
excavating on W side - in the S-35cm 4m N-75cm.
26B/39 - went to ~~200~~ ²⁰⁰cm BGS. - at ~~200~~ ²⁰⁰cm
there is a black layer of earth over the
unit.

V 26B/42 - below lot 39. ~~200~~ ²⁰⁰ - 220cm BGS
CARBON SAMPLE → 23cm W of E side of trench.
- 40cm N of S side of lot.
- 205cm BGS. - floor is still there at 220 BGS.
but wall is still going down.
⇒ 26B/43 - below lot 42. 220-240cm BGS.
24D/14 - 2x2m unit. 0-20cm BGS.
2 to 4m N of S wall of F trench. (this lot
is now in F area.) 0 to 2m W of W
wall of AB Trench.

29B/11 - below lot 10. 40-70cm BGS.

29B/12 - 7 to 8m W of E end of orig.
trench. 0-20cm BGS.

29A/13 - found a floor at the bottom
~~29A/14~~ of the unit. - ~~going~~ going to
move E up the structure to find a basal
wall.

29A/14 - 4 to 5m E of W end of Trench.
60-100cm BGS. a number of cut blocks - ^{trunks} ^{trunks}.

30A/8 - 2 to 3m E of W end of orig. trench. 0-20cm BGS.
30A/9 - below lot 8. 20-40cm BGS.

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May 26/88

24D/14 - cont'd from yesterday. - following northern summit walls to the W.

(24F/14 - went to 20^{cm} BGS in western 50cm + 50cm BGS in E.)

24F/15 - 5 to 6 m W of W side of AB trench.
1 to 2 m N of S wall of orig. trench.
0-50 cm BGS.

24F/16 - 6 to 7 m W of W side of AB trench.
2 to 3 m N of S side of trench.
0 to ~~50~~ cm BGS.

R 26B/44 - 9 to 10 m N of S wall of orig. trench. 0-20 cm BGS. 2.5 to 3.5 m E of W wall of orig. trench.

R ~~26B/45 - below lot 44 - 20-80 cm BGS.~~

N 26B/46 - below lot 43 - 240-260 cm BGS.

30A/10 - 200 to 225 cm E of W trench wall.
20 to 80 cm BGS. - clearing off in front of cut block basal wall.

30A/11 - 15~~0~~ to 3 m E of W end of trench.
1 to 3 m N of S side of orig. trench.
0-20 cm BGS. - following cut block wall to the N to find a corner.

30A/12 - below lot 11 - 20 to ⁴⁰ ~~80~~ cm BGS. - W of cut block wall.

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May 26/88.

~~26~~ 29A - found a wall at 4m from end of trench.

29A/14 - ended up being a clear up lot - because found ~~a wall~~ a wall.

* 29A/15 - 3 to 4m W of E end of orig. trench. 100 to bottom of wall. ended at 60cm BGS

~~29B/13 - below lot 12. 20-80cm BGS.~~

~~29B/14 - 8 to 9m W of E end of orig.~~

NOT WORKING IN 29B TODAY BECAUSE ONE WORKER DIDN'T SHOW UP.

24D/15 - 0 to 340cm E of W side of orig. trench. 10-60cm BGS. 3 to 4m N of S wall of orig. trench.

orange tagged * 29A/15 - found frags of spondylus shell at 33 south of N wall of lot (~~about 1m W of E end of trench~~) 112cm BGS - in basal wall of 29A/15 - final BGS is 140cm. (at 4m ^{structure E of W end of trench}) layer of burnt earth at from 98 to 106cm BGS.

29A/16 - below lot 15. 140 to 160 cm BGS.

29A/17 - 5 to 6m E of W side of trench. 0-40cm BGS.

(26B/14 - went to 40cm BGS)

R 26B/ ~~4~~ 15-8 to 9m N of S end of trench. 3 to 4m E of W side of trench. AB. 0-20cm BGS.

25A/14 - 1 to 3m N of S end of orig. trench. 0 to 1m W of E side of AB trench wall. 80-120cm BGS.

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May 26/88.

30A/13 - 1 to 3m N of S wall of orig.
trench. 0-40cm BGS. 0 to 1.5m
E of W end of trench.

30A/14 - below lot 13. 40-80cm BGS.

May 27/88

24F/16 - extended 5 to 7m W of W side of AB trench.
20-40cm BGS. - cont'd from yesterday.

24F/17 - 3.5 to 5m W of W trench AB wall.
2-4m N of S trench wall. 0-40cm BGS.

24F/18 - 2 to 3.5m W of W trench AB wall.
2-4m N of S trench wall. 0-40cm BGS.

24D/16 - 130 to 230 cm E of W side of
AB trench. 3 to 4m N of S side of D trench.
60 to 100 cm BGS. - looking for bottom
of wall.

24D/17 - below lot 16. - 100-140cm BGS.

26B/45 - cont'd from yesterday.

26B/46 - found a small gaming disc. (dime size)
47 - 9.5 to 10.5 N of S trench wall.
0-40cm. 2.5 to 3.5m E of W side
of AB trench.

26B/48 - below lot 46 - 260 to 280 cm BGS.

30A/14 - redefined - below lot 13 only
from 0-60cm E of W end of trench. 40-80cm BGS.

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May 27/88.

30A/15 - 3 to 4 m N of S side of trench.
0 to 40 cm BGS. - 0 to 1 m E of W end
of trench.

29A/18 - below lot 17. 40 - 60 cm BGS.
removing tumble & looking for a line.

29A/19 - 6 to 7 m E of W end of orig. trench.
0 - 40 cm BGS. extended to 60 cm BGS around
large rocks in ~~the~~ taking out earth in NW 30 cm by

29B/13 - below lot 12 - 20 - 80 cm BGS. ^{30 cm of lot}

29B/14 - 8 to 9 m W of E end of orig.
trench. 0 - 40 cm BGS.

V 26B/49 - below lot 48. 280 - 300 cm BGS.

* check
previous
lots

R 26B/47 ^{extended} ~~to~~ 11 to 12 m N of S wall of
orig. trench. 0 - 40 cm BGS. 2.5 to 3.5 m
E of W side of ~~orig~~ AB trench. - moving N
to meet northern summit wall.

30A/14 - extended 60 to 90 cm E of W side of
trench + ~~60-90~~ 100 - 200 cm N of S side of
trench. 40 - 80 cm BGS.

30A/16 - 1 to 2 m E of W end of orig. trench.
3 to 4 m N of S end of trench. 0 - 40 cm BGS

30A/17 - 0 to 1 m E of W end of orig. trench.
40 - 80 cm BGS. 3 to 4 m N of S end of trench

29B/15 - 280 - ~~300~~ 430 cm W of E end of orig. trench.
70 - 80 cm BGS. removing tumble.

29A/20 - 7 to 8 m E of W end of trench. 0 - 40 cm BGS.

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May 27/88

24D/18 - below lot 17. 140-180 cm BGS.

25 F/14 - cont'd from yesterday.

26 B/49 - found a bird bone & bajareque.

May 30/88

26 B/50 - below lot 49. 300 to 320 cm BGS (!)

26 B/47 - cont'd from ~~yesterday~~ Friday.

24D/18 - below lot 17 - 140-180 cm BGS.

24 F/19 - 90 to 190 cm ^{N of S trench} ~~2nd~~ wall. 80 to 140 cm E of west side of lot. 70 to ~~140~~ 110 cm BGS.

24 F/18 - cont'd from ~~spot~~ Friday.

29 B/16 - 490 cm to 8 m W of E end of trench.
SE corner - 70 cm BGS to 80 cm BGS.

29 A/20 - cont'd from Friday.

29 A/21 - digging to the W of 2nd wall.
60 to 110 cm BGS. 5 to 6 m E of W end of trench.

30 A/18 - 60 to 100 cm E of W end of trench.
40 to 80 cm BGS. 3 to 4 m N of S end of trench.

30 A/19 - 4 to 5 m N of S end of trench. 1 to 2 m E of W end of trench. 0-40 cm BGS.

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May 30/88.

30A/20 - 3 to 4 m ~~E~~ N of S end of trend.
2 to 3 m E of W end of trend. 0-40 cm BGS.

26B/51 - 650 to 750 cm N of S wall.
320 to 420 cm E of W end of trend.
0-30 cm BGS.

51 extended
650
26B/~~52~~ - ~~750~~ to 850 cm N of S wall.
320 to 420 cm E of W wall.
30 to — cm BGS.

26B/50 - stopped work at 330 cm BGS.
- too dangerous to go on.

- drew a face-on wall profile
of Salca for the rest of the day.
- see #9.2 notes for rest of day.

May 31/88

24F/19 - rocks jut out from wall at 160 cm BGS.

24F/20 - 170 cm to — cm N of S wall of trend.
170 to 270 cm E of western summit wall.
20 to 60 cm BGS. - line of blasted rocks

at 120 cm N of S end of trend. - not well
preserved so taking
it out & working
back to N summit wall.

~~24F/21~~ - western summit wall is
650 cm W of W side of AB trend - wall is
called JUPITER.

24F/21 - 170 to 270 cm N of S end of trend.
0 to 1 m W of W side of AB trend.
20 to 60 cm BGS.

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May 31/88.

24F/18 - EMPTY LOT on May 30.

29A/20 - cont'd again.

29A/22 - 8 to 9m E of W wall. 0 - cm BGS.

29C - 1 (E-W) x 3 (N-S) m trench to the E N of AB trench on summit.

29C/1 - 2 to 3m N of N side of AB trench.
0 - 20 cm BGS.

29C/2 - below lot 1 - 20 - 40 cm BGS.

29C/3 - below lot 2 - 40 - 60 cm BGS.

29B/18 - 9 to 11m W of E end of orig. trench.
0 - cm BGS.

30B/3 - 160 to 300 cm S of N trench wall.
0 - 3m W of W trench wall. - uncovering
NW corner of structure, 0 - cm BGS.

30C - 1m (N-S) by 3 (E-W) Trench
on western structure of ballcourt.
(NE corner). - to uncover width
of ball court.

30C/1 - 0 to 1m W of E end of trench.
0 - 20 cm BGS.

30C/2 - below lot 1. 20 - 40 cm BGS.

30C/3 - below lot 2. 40 - 60 cm BGS.

Miguel 30D/1 - in middle of ballcourt. - looking for a
floor. 3-4m W of W end of A trench. 0 - 1m N of S end of A
30D/2 - below lot 1. 20 - 40 cm BGS. Trench. 0 - 20 cm BGS.

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May 31/88

25A/14 - cont'd from 5/27/88.

30D/3 - below lot 2 - 40-60 cm BGS.

24A/? - 0-2 m S of N trench wall. 60. — cm BGS.

29B/18 - 8 ^{extended} to 11 m W of E end of trench.
20. — cm BGS.

(29B/18 - went to 50 cm BGS. - but in
10.40 to 11 m only to 20 cm BGS.)

29C/3 - redefined - 1 to 2 m N of N side of AB
trench. 0-20 cm BGS. - extended to include
50 cm to 1 m N of N side of AB trench.
0-20 cm BGS.

(29A/22 - to 100 cm BGS. 29A/20 - to 50 cm BGS.)

29A/23 - 9 to 10 m E of W end of trench ^{in SE corner.}
0-20 cm BGS.

30D/142 - Empty Lots.

30C/4 ~~4~~ - 1 to 2 m W of E side of trench
4 extended 0-40 cm BGS

30C/4 - Below 4. 40-60 cm BGS.

extended to 2.5 m W of E side of
trench. 0-20 cm BGS.

30C/4 - extended 1 to 2 m W of E end of orig.
trench. 0-60 cm BGS. 1 to 2 m N of S
end of orig. trench.

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June 1/88.

24A/? - cont'd from yesterday.
60-80 cm BGS.

24A/?2 - below lot? 80-100 cm BGS.
measured in NE corner.

pedr. 24F/22 - 0-1 m S of S edge of orig F
trench. 580-680 cm W of W side of AB trench.
0-20 cm BGS.

24F/23 - below lot 22. 20-80 cm BGS.

A (24F/20 - 200 to 460 cm W of W side of
AB trench. 20-60 cm BGS. 170 to 270 cm
N of S end of F trench.)

N (24F/21 - to 100 cm BGS in western 35 cm
of lot. 60 cm BGS in eastern 65 cm.)

A. 24F/20 - cont'd from yesterday.

N 24F/24 - 0-30 cm BGS. - 0-1 m W of
W side of AB trench. 0-1 m S of S
side of orig. F trench.

A 24F/25 - 3 to 4 m W of W side of
AB trench. 0-1 m S of S side of
trench. 0-30 cm BGS.

29A/23 - cont'd from yesterday.

29A/24 - 10 to ~~11.60~~ ^{11.60} E of W end of
trench. 0-20 cm BGS.

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June 1 / 88.

29B/18 - cont'd from yesterday.
extended lower.

29B/19 - 11 to 12m W of E end of trench.
0-20cm BGS.

29C/4 - - 50cm to 2m N of NE ~~end~~ trench
AB wall. 20-60cm BGS. working N to
S. - looking for summit line -
- removing large tumbler.

30A/22 - 4-6m N of S end of A trench.
0-1m E of W end of A trench.
0-40cm BGS.

30A/23 - 4~~5~~-6m N of S end of trench.
0-2m E of W end of A trench.
~~40~~ 40-60cm BGS. - also clearing up
NW corner of structure.

30D/4 - below lot 3. 60-80cm BGS.
- a few sherds. - bagareque.

30D/5 - below lot 4. 80-100cm BGS.

30C/4 - cont'd from yesterday.
clearing

30C/5 - 0-2m W of E end of trench.
2-4m N of S end of trench.
0-60cm BGS.

26B/52 - 230-500cm N of S end of
trench. - 0 to 140cm W of W end of B trench.
0-60cm BGS. on S side.

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June 1/88.

Description of the Kustle:

26 A. - south side of northern summit wall. - from ground surface to 305 cm BGS.

- Appears to have 3 stages. 1) Ground surface to 120 cm BGS. 2) 120 to 210 cm BGS 3) 210 to 305 cm BGS.

- Wall is constructed of medium to large sized river cobbles with fist sized cobbles interspersed.

Average size of large cobbles:

$25 \times 35 \times 12$ cm

Average size of medium cobbles:

18×8 cm. \rightarrow can't get width.

3 stages: 1) 1st stage is straight up & down. At the bottom level there is a large rock in the W trend wall touching the Kustle.

2) - slopes slightly to the N.

3) - goes straight up & down again.

- wall ends at the bottom with

3 large flat rocks.

- no cut blocks.

- well preserved.

- layer of burnt earth at junction of 2nd & 3rd ^{stages} levels. ? seen on W trend wall.

- layer of bayareque in W trend wall at level of junction of 1st & 2nd stages.

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June ~~May~~ 2/88.

26B/52 - 0-40 cm BGS.

26B/53 - below lot 52, 40-80 cm BGS.

26B/54 - Removing bank. 130 to 230 cm N of S end of track. - 0-50 cm W of W side of B track. 0-60 cm BGS in northern 30 cm & 0-20 cm BGS in southern 70 cm.

24A/74 - 120-140 cm BGS. cont'd from yesterday.

24A/75 - 140-160 cm BGS. below lot ~~E~~?74.

A 24F/27 - cont'd from yesterday. cluster of
- took a soil sample. - dark brown soil found amongst light brown sandy soil. 100 cm N of S wall of orig. track. 150 cm E of Jupiter. 130 cm BGS.
- lot extended 45 cm to the N following lower wall. 40-130 cm BGS.

N 24F/24 - cont'd from yesterday.
extended 2-3 m W of W track AB wall.
0-50 cm BGS.

P 24F/28 - cont'd from yesterday.

24F/29 - 380-480 cm W of W track AB wall. 0-1 m S of S track F wall.
0-50 cm BGS.

24F/30 - Below lot 29. 50-110 cm BGS.

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June 2/88

29D/3 - cont'd from yesterday.

29D/4 - 2-3 m S of S track AB wall. 0-20 cm BGS.

29D/5 - below lot 4. 20-40 cm BGS.

29D/6 - below lot 5. 40-60 cm BGS.

(29C/3* ~~29C/5~~ - EMPTY LOT*).

BGS 4 29C/5 - extended ^(E-W) 2x1 m to the N.
i.e. 1.5 to 3.5 m N of N side of AB track.
0-20 cm BGS.

30A/26 - 5 to 8.5 m E of W wall.
0-20 cm BGS. Clearing over rocks.

30A - found a drainstone just short
of 5 m (workers removed it yesterday).
22 x 29 x 13 cm. 7 canal is 7 cm wide
& 6 cm deep.

~~30A/E~~ - → went to 40 cm BGS.)

(30C/16 - ~~30C/16~~ cont'd from yesterday)

30C/17 - 3.5 to 5 m N of S side of
C track. 0-2 m W of E side of track. 40-60 cm BGS

30C/18 - 3.5 to 5 m N of S side of
track. 2 to 3.5 m W of E end of track.
0-60 cm BGS.

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May June 2/88

25B - Description:

Poorly preserved plaster flooring from 18 to 24 cm BGS. Underneath is a layer of pebbles to 43 cm BGS. Flooring appears to continue towards the next mound south. - Exposed from 3m S of S end of orig. trench to 350 cm N of S end of trench (to N of second wall up).

- flooring is ~~better~~ ^{best} preserved between 1ST & 2ND walls. - flooring appears to go under ^{1ST & 2ND} walls. (1ST, 2ND & 3RD walls are built on it) - white, chalky plaster.

- flooring is measured at 70 to 77 cm BGS at 270 cm N of S end of orig. trench

1ST wall - not southern. - BARN OWL.

1 course deep. - large river cobbles.

~~40~~ 35 x 15 x 15 - average size.

- at 168 to 200 cm N of S end of trench. - measured on E side -> ground surface to 40 cm BGS.

- plaster floor is underneath at 40 cm BGS ^{to 47 cm} pebble layer below that - 47 to 70 cm BGS. badly ~~poor~~ preserved.

2ND wall - facing N. = GREY OWL.

280 - 305 cm N of S end of trench.

60 to 72 cm BGS. (plaster floor is at 72 cm BGS)

2 courses deep. - medium to large river cobbles. average size - 24 x 28 x 9 - flat sized cobbles interspersed. badly preserved. sitting on plaster floor.

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June 2/88.

3rd wall. = TAWNY OWL. - 354 to 400 cm
N of S end of trend. - large int blocks
& small to medium river cobbles.

2 courses deep. - very badly preserved.
45 to 80 cm BGS. - sitting on plaster floor
at 80 cm BGS. Average size \rightarrow 45 x 35 x 10 = int
block. 23 x 16 x 6 \rightarrow ^{medium} river cobbles -
small round to cobbles - 10 x 10 x 10.

- piece of lava sitting on top of int block
starts at

4th wall = SNOWY OWL - 405 ~~to~~ N of S
end of trend. N side is obscured by
next wall up (BROWN OWL) which
starts at 430 cm N of S wall.

- would have gone from 25 cm to 80 cm
BGS. \rightarrow from int block in western
trend wall with lava underneath
& medium sized river cobbles
underneath that. - course that

goes across trend starts at 65 cm BGS

- Snowy Owl could be front (S)
course of Brown Owl because
int block in W trend wall is
on level with Brown Owl.

If not, Snowy Owl could
be back (N) course of
Tawny Owl because lower
course is on level with Tawny
Owl & these could be the
step leading up to Brown Owl.

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June 2/88.

~~5TH wall~~ -

SNOWY OWL - $30 \times 35 \times 10$ - average measurements of rut block.

- Snowy Owl ^{from the trench} has 2 courses deep exposed. - 2ND course is also large rut blocks.

5TH wall - BROWN OWL - 430 to 510 cm N of S end of trench. 30 to 65 cm BGS. best preserved wall so far.

2 courses deep. - 1ST course huge rut blocks. - 2ND course is medium & small river cobbles. - river cobble course is 25 cm deep. - river cobbles are not in straight courses but all jumbled up.

huge rut block is $58 \times 33 \times 12$ cm. rut block to the E of huge rut block is triangular shaped. also a medium sized river cobble in upper course but could be tumble.

6TH wall. - GREAT HORNED OWL 558-615 cm N of S end of trench. 10-70 cm BGS. - similar construction of to Brown Owl. - large rut

block 1ST course - jumbled river cobbles make up

lower course - average size of to med. sized river cobble

$25 \times 15 \times 7$ - fist sized cobbles interspersed. $40 \times 25 \times 10$ cm - average size of rut block. pretty well preserved.

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June 2/88.

6TH wall (cont'd). - between Brown Owl & Great Horned Owl -> layer of small river cobbles -> some kind of floor or surface. -> could indicate that there were steps.

7TH wall - WHITE OWL - 630 to 665 cm N of S wall. 30 to 44 cm BGS exposed.

- made of large river cobbles - one course visible - possibly a course above it (evidence in both sides of track (E & W))

38 x 23 x 10 cm -> average size.

- very poorly preserved. - may be a step up from Great Horned Owl.
- 2 large cut blocks in E & W wall of Great Horned Owl are very close (15 cm in E side & touching in W side) To front of White Owl so the two walls could be part of the same step.

8TH wall - GREAT BLUE HERON.

705 - 720 cm N of S wall. - made of large river cobbles - 3 courses exposed. ground surface to 60 cm BGS average size - 20 x 27 x ~~15~~ 15 cm.

- small fist sized river cobbles interspersed. pretty well preserved.

- between Great Blue Heron & Crow 1904 walls are large river cobbles laid flat to make a surface for the 55 cm substructure to make.

p88 - 7 - 169.

June 2/88

9th wall = CROW - 787 to 825 ca N of S wall. - large river cobbles. $\rightarrow 27 \times 34 \times 12$.
- 1st course large river cobbles - beneath is ^{submerged} small river cobbles. - badly preserved. 20 to 60 cm BGS. - bottom is not exposed.

10th wall = MAGPIE. - 865 to 895 ca N of S wall. 13 to 50 cm BGS. - medium sized river cobbles $\rightarrow 25 \times 19 \times 8$ average 3 courses deep. - base not clearly exposed. - small river cobbles interspersed.

11th wall. = STORK - southern summit wall (wimpy). 935 to 975 cm N of S wall. - large river cobbles $30 \times 25 \times 10$ cm - 2 courses deep.

badly preserved. ground surface to 30 cm BGS in B trench.

Moving westward along summit the wall is more visible in E trench. best 1st courses deep. \rightarrow medium to large sized river cobbles. - exposed down to 80 cm BGS. - visible to 150 cm W of W wall of B trench. 4th course may continue beyond west of that. 85°.

Oriestations: 1st - BARN OWL = ~~87°~~ 87°. 2nd - GREY OWL = 87°; 3rd - TAWNY OWL = 86°; 4th - SNOW OWL 85° ~~85°~~ 85°; 5th - BROWN OWL = 82°; 6th - GREAT HORNED OWL = 85°; 7th - WHITE OWL = 85°; 8th - GREAT BLUE HERON = 84°. 9th - CROW = 84°; 10th - MAGPIE = 95°; 11th - STORK = 8

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June 2/88.

BGS C 26B/55 - ~~200 to 390 cm~~ ^{280 490} ~~W of S~~ 230 to 500 cm
N of S end of trench. 130 - 230 cm W of W side
of orig. trench. 0 - — cm BGS.

24F/27 - final BGS is 145 cm.

24F/31 - ~~280~~ ²⁸⁰ to ~~380~~ ³⁸⁰ cm W of W side
of AB trench. 0 - 1 m ^S of S side
of trench. 50 - 110 cm BGS.
- following southern summit wall to the E.

24F/32 - 100 cm to 310 cm W of W wall of
AB trench. 160 to 260 cm N of S side of
orig. F trench. 40 - 90 cm BGS.

24b/6 ~~24c/5~~ ~~should be 2 to 3.5~~ 60 cm BGS in H 50 cm
29b/7 ~~24c/6~~ ^{2.0} .5 to ~~1.5~~ m ^S of ~~the~~ ^{to 20 cm BGS} side of
AB trench. 0 - 20 cm BGS.

29A/24 - clear up lot. of trench A.

29C/6 - 1 to 2 m ^N ^N of E side of AB trench.
0 - 1 m ^W of SE side of trench.
60 - 80 cm BGS.

30E/1 - south end of ballcourt.

1 x 2 m (EW) - ~~because~~ to uncover
slight rise → would be endzone

30E/11 - eastern 1 x 1 m. 0 - 20 cm BGS.

~~30E/12 - 20 - 40 cm BGS below lot 1~~

~~30E/13 - 40 - 60 cm BGS. below lot 2.~~

P88-7-171.

June 3/88.

26B/55 - cont'd. from yesterday.

30C/9 - 5 to 6m N of S side of orig. trench
2.5 to 3.5m W of E end of orig. trench.
0-40 cm BGS.

(30A/26 - went much lower in 5m
to 7m following a wall down.)

30A/27 - 8 to 9m E of W end of orig.
trench. 0-20 cm BGS.

30E/1 - cont'd from yesterday.

30E/2 - below lot 1. 20-40 cm BGS.

30E/3 - below lot 2. 40-60 cm BGS.

30F - on slight rise about 10m
to the S of the ballcourt - could be
3m (N-S) x 1m (E-W).

30F/1 - northern 1x1m, 0-20 cm BGS.

~~30F/2 - below lot 1. 20-40 cm BGS.~~

~~30F/3 - below lot 2. 40-60 cm BGS.~~

29C/6 - cont'd from yesterday.
expanded 30cm to the W. - looking
for wall.

29C/7 - 0 to 1m N of N side of AB
trench. & 0 to 1m E of E side of trench.
0-20 cm BGS.

29D/7 - cont'd from yesterday.
extended to 40 cm BGS. to the E of the
line. (E aster 65 cm of lot).

P88 - 7 - 172.

June 3/88.

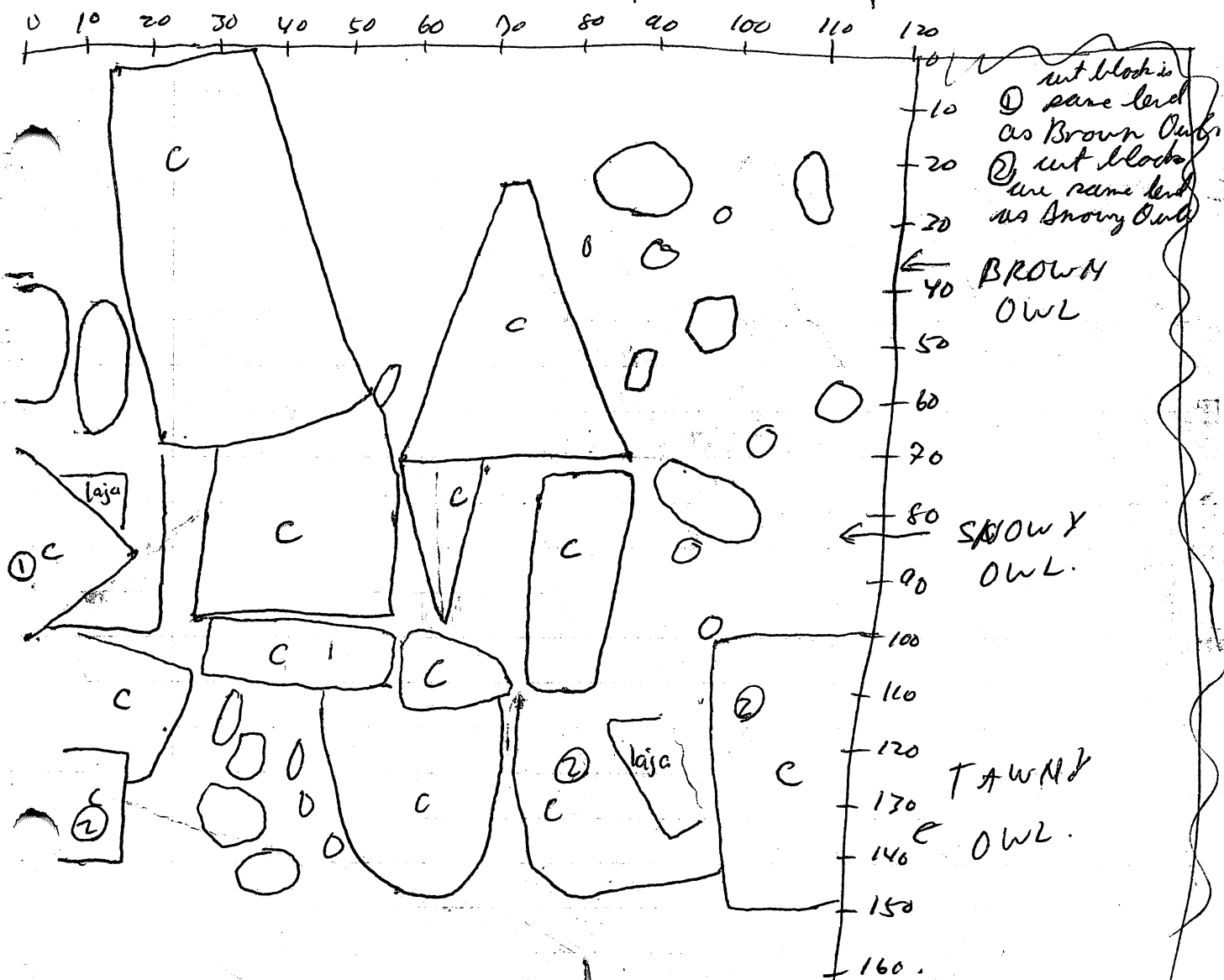
24 F/32 - cont'd from yesterday.

24 F/31 - cont'd from yesterday &
expanded 1m to the E. & went to
130 cm BGS in yesterday's lot.
35 to 130 cm BGS.

25 B: Sketch of Tawny Owl, Snowy Owl &
Brown Owl:



c = cut block.



188-7-173.

June 3/88.

26B/563 - 2 to 3 m N of S end of B trench.
230 to 350 cm W of W side of orig. trench.
0-40 cm BGS.

30C/9 - extended to 60 cm BGS in
northern 35 cm of lot.

30C/10 - 5 to 6 m N of S side of orig. trench.
3.5 to 4.5 m W of E side of orig. trench.
0-40 cm BGS.

30A/27 - extended to ^{include} 9 to 10 m E of W end
of trench. 0-20 cm BGS.

30A/28 - 10 to 11 m E of W end of
trench. 0-20 cm BGS.

30F/1 - extended to 40 cm BGS.
in northern 65 cm to north of poss.
rot block line.

- extended 2 m to the S. 0-20 cm BGS.
- found another rubble line at
1 m S of N end of trench.

30E/2 - found 2 bones (poss. deer)

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June 3/88.

Description of 25 D trench.

- cont'd from #9's notes (pg 102-103)

6) PARROT - 675 to 715 cm W of E end of trench. 35 to 60 cm BGS exposed.

- constructed of medium ^{to small} sized river cobbles & medium int blocks. - average size of int blocks: $25 \times 25 \times 8$ cm.

1st course is int block. - ~~2nd course~~

- below 1st course is jumbled small fist sized & medium sized river cobbles.

- poorly preserved.

7) HAWK - 750 to 972 cm W of E end of trench. 40-63 cm BGS exposed.

constructed of medium sized river cobbles. are - $30 \times 25 \times 20 \times 12$ cm.

- from evidence in S Trench wall,

Bank may have been 2 courses deep. - lower course is not fully exposed.

8) EAGLE - 780 to 805 cm W of E end of trench. May be western course of HAWK. 40 to 65 cm BGS exposed. - constructed of medium

sized river cobbles. average size:

$25 \times 20 \times 10$. Again, evidence in trench walls suggests 2 courses deep. - 2nd course

not fully exposed. 2 large river cobbles present in S trench wall, one on top of the other, ^{between} HAWK & EAGLE.

p88-7-175,
June 3/88.

Description of 25D (cat'd).

8) - appears to be a surface of medium sized cobbles between walls 8 & 9.

9) WOOD PECKER. 880 to 960 cm W of E end of Trench. 60 to 90 cm BGS exposed. could go as high as 30 cm BGS from evidence in S Trench wall. In S trench, appears to be a medium sized cobble with a rut block underneath which have tumbled from this wall. At 60 cm BGS course is not fully exposed, - poorly preserved. Small fist sized cobbles underneath the course is evident in one side of the wall.
average size of cobbles: $18 \times 16 \times 11$ cm.

- 1 course deep.
10) CARDINAL. 913 to 948 cm W of E end of Trench. 75 to 100 cm BGS.
- but 2 large cobbles in either side of Trench indicate a possible upper course (top at 30 cm BGS)
- constructed of large ^{to medium} river cobbles
average size $20 \times 15 \times 10$ cm. - could be a western course of Woodpecker.

11) BLUE JAY - ^{1 course deep} western side is 20 cm W of western side of Cardinal. 100 to 130 cm BGS. i.e. below ~~for Cardinal~~ ^{med. sized river cobbles} $25 \times 23 \times 8$ cm.
_{could be older than Cardinal}

6

P88 - 7 - 176

June 3/88.

24F/33 - 50 to 110 cm S of S end of ORIG 24F
trench 200m E of lot 24F/31. 38 to 138 cm
BGS. - found a wall.

24F/31 - carbon sample at 90 cm BGS.
just at bottom of southern summit
wall. 85 cm W of E end of lot.
20 cm N of S side of lot.

29C/7 - extended in NW corner
of lot to 70 cm BGS. 675 cm E of W
side of lot & 0-48 cm S of N side of
lot.

29D/8 - below lot 7. 40-60 cm BGS.

29C/8 - 0 to 1 m N of N side of AB trench
1 to 2 m E of E side of orig. trench.
0-20 cm BGS.

30C/10 - extended to 80 cm BGS in
northern 40 cm of lot.

30C/11 - 3.5 to 5 m N of S end of orig. trench
3.5 to 4.5 m W of E side of trench.
0-30 cm BGS.

30G - E side of E str.
of ball court. - directly
opposite 30A trench.
- 6 m E of E end of 30A
trench.

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June 3/88.

30 G/1 - 5 to 6m E of E end of 30 A
trench. 0-20cm BGS.

30 G/2 - below lot 1. 20-40cm BGS.

30 G/3 - below lot 2. 40-60cm BGS.

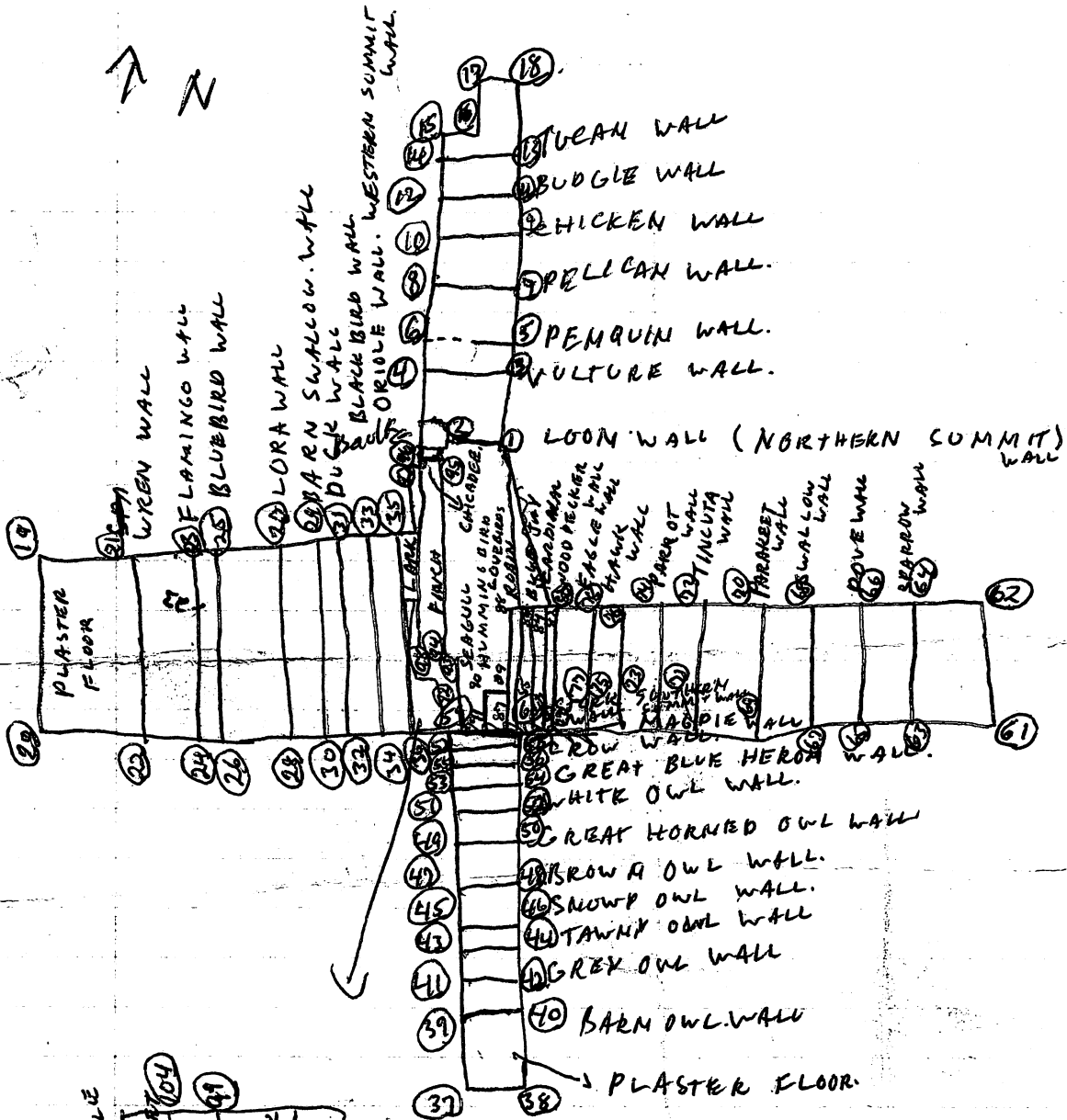
30 E/3 - 2 pieces of obstruction, some
sherds & what looks like a pipe
elbow frag.

30 E/4 - below lot 3. 60-80cm BGS.

(30 A/26 - next to 145cm BGS)

Sketch of 25 for Plan Points

P88-7-178
June 6/88.



P88-7-179

June 6/88

(Bore)

30C/10 9-6.5 m N of stretch wall 3.5-4.5 W of
e trench wall. 0-~~60~~ 60 cm Bgs. Cleaning over
rocks, 0-40 in southern unit. Running down on
rocks

29B/19
~~29B/17~~ 11-11.9 m W of e trench wall. 20-70 cm
Bgs. Continued from yesterday

29B/20 ~~29~~ 1½-2½ m W of e trench wall.
100-120 cm Bgs.

29B/21 120 cm Bgs - 140 Bgs. Below lot 20 ^{Empty lot}

29B/22 140-160 cm Bgs. Below lot 21.

24B/? 0-1½ m N of stretch wall. 70-90 cm Bgs ^{No sheds}

24B/?2 90-110 cm Bgs Below lot ? ^{sheds}

24B/?3 110-130 cm Bgs. ' ' ' ? 2 - did not
do this lot, as a ~~cut~~ block feature similar to that in the
sub 29 ~~was~~ was uncovered at 100 cm Bgs.

*30H/1 This is a 2x1 meter pit on the N side 10 m to the
south of the ball court. Testing extent of
cut block wall found in ~~the~~ F.

^{sheds} 0-1 m S of N trench wall 10-20 cm Bgs

30H/2 ~~Below lot 1 20-40 cm Bgs.~~ Redefined
because lots of sheds came out of lot 1. Moved 1x1 m to the
N ~~side of~~ ^{side of} trench. Rocks in cut 1 at 20. This lot 0-20 cm Bgs.

30G/4 1-2 m W of e side of trench. 0-20 cm Bgs

30G/5 20-40 cm Bgs Below 4

30G/6 40-60 cm Bgs Below 5. Extended 2-3 m
W of e side of trench. 0-60 cm Bgs. Extended 3-4 m. 0-60.

30E/4 Below lot 3 60-80 cm Bgs. Con't from 6/3

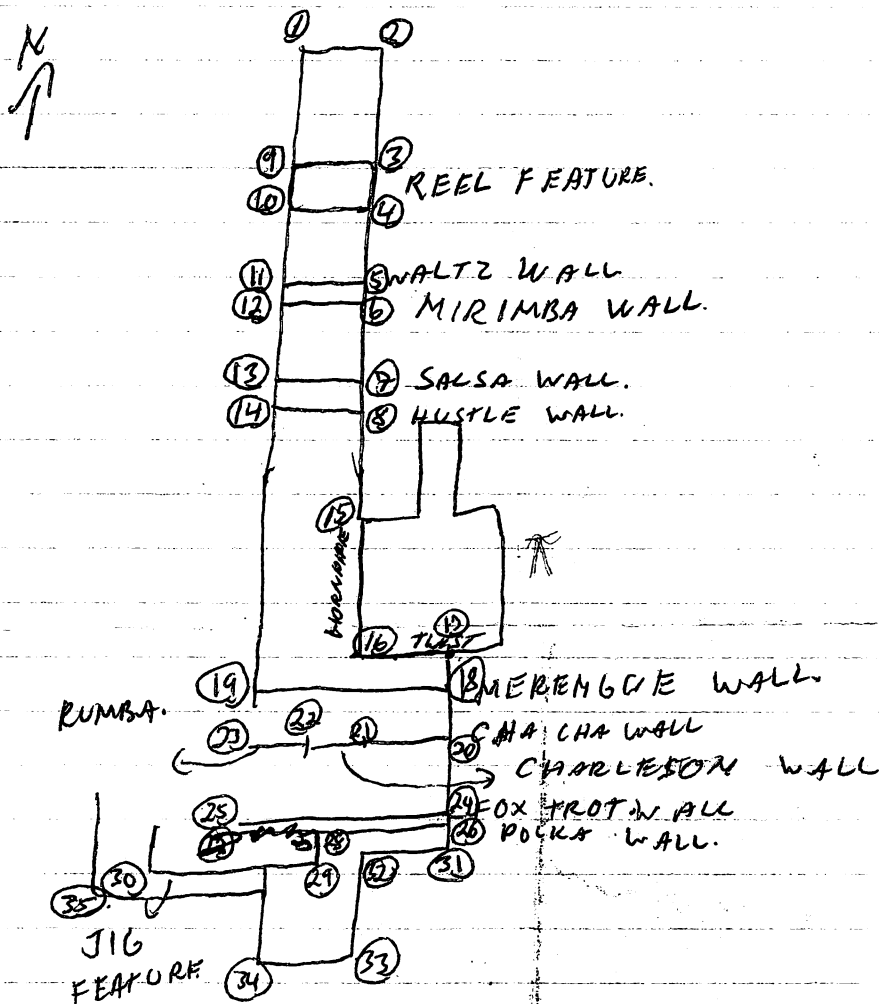
30E/5 1-2 m W of e side of trench 0-20 cm Bgs

30E/6 20-40 cm Bgs. Below lot 5.

30E/7 Extension to S.E. 50 cm to south & 50 to
west. Following cut cut cut block 0-30 cm Bgs

Sketch map of 26 for Plan
Ponte.

ASS-7-179a
June 6/88



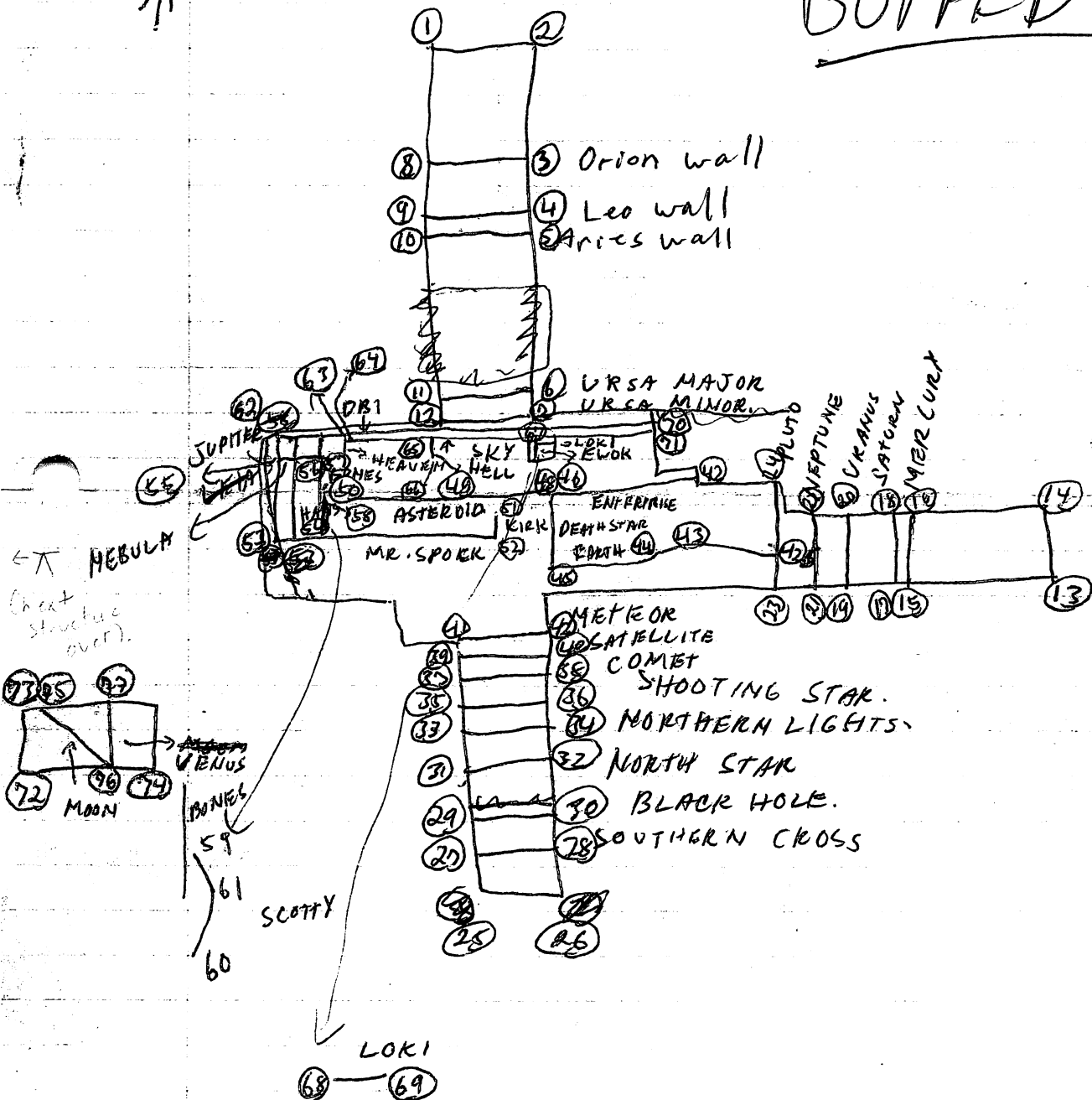
27928 at Ponte.

Sketch of 24 for Plan
Point.

P88-7-180
June 6/88.

N
↑

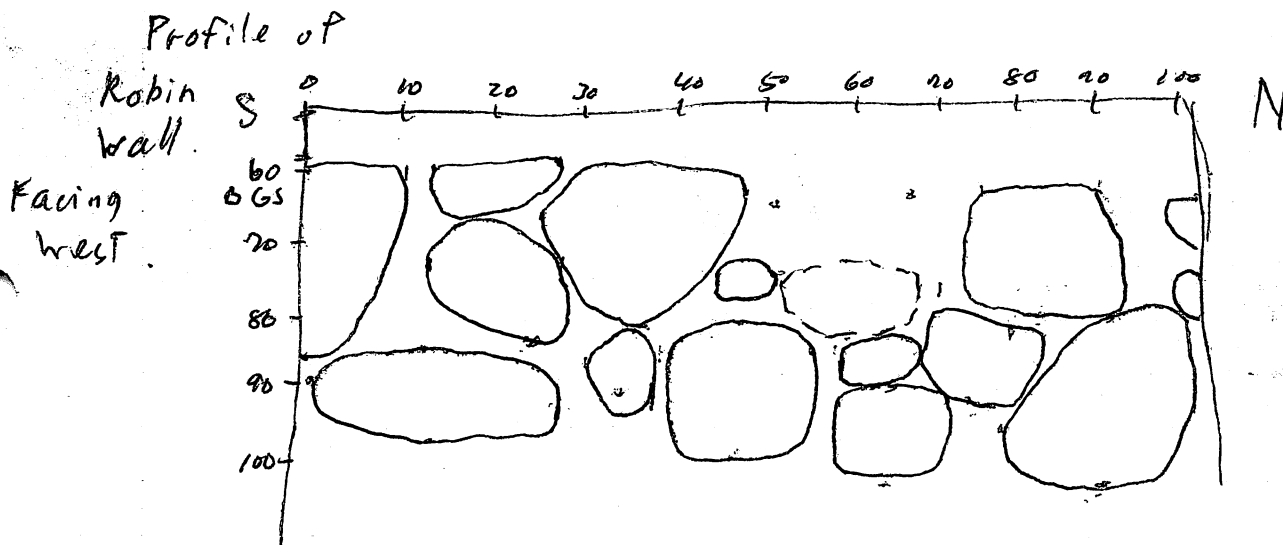
BOPPED!



Description of Op 25D
(cont'd)

P88-7-181
June 7/88

- 12) ROBIN WALL. - 11.05 to 11.25 m W of E end of track. - constructed of medium sized river cobbles. 3 courses deep & 21 wide. ^{top} Wall is started ~~to~~ to the east. - a couple of fist sized cobbles interspersed.



- sandy soil ~~from~~ between Blue Jay & Robin beneath the base of these walls. ROBIN is 58 to 90 cm BGS.
- 20 x 16 x 10 cm \rightarrow average size of river cobbles.

P88-7-182

June 7/88

13) LOVE BIRDS WALL 12.45 to 12.75 m
W of E side of track. 15 to 65 cm BGS is
exposed. - constructed of small, medium &
large river cobbles.

3 courses deep & one wide.

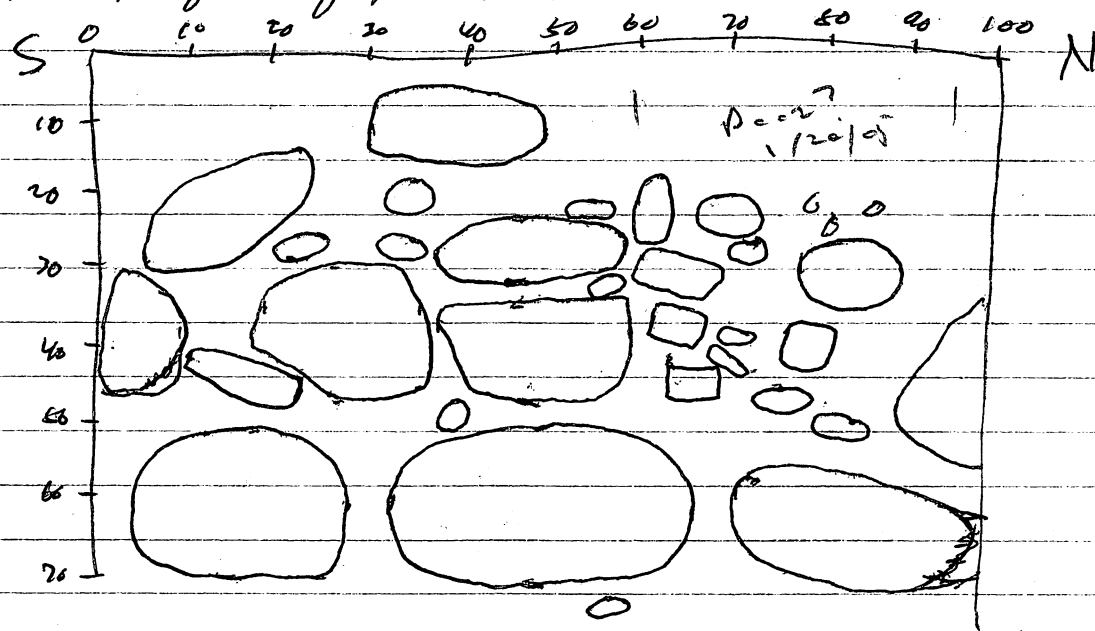
Upper 2 courses are medium sized
cobbles in the south side & small
cobbles in the north.

Lower course is large cobbles.

Bottom of wall may not be exposed.

~~See~~ Profile of Lovebirds:

Facing
West.



Large Cobble: $40 \times ? \times 20$

Medium Cobbles ~~average~~ average: $20 \times ? \times 13$.

Small Cobble average: $9 \times ? \times 4$.

P88-7-183

Description of Summit of 25. June 7/88

All measurements taken from E side of summit trench which is 12.70 m W of E end of 25 D trench.

- Hummingbird features - 0 to 70 cm W of E side of trench. 0 to 85 cm N of S side of trench. Round surface to 40 cm BGS.
- constructed of very large river cobbles. 1 is ~~ca.~~ $30 \times 40 \times 20$ another is $40 \times 35 \times 10$.
 - a few small fist sized cobbles as well.
 - joins the southern summit wall - STORK.
 - could be a corner but bank prevents us from discerning this.
 - feature appears to consist of only the 2 large river cobbles. - a few rocks above them appear to be tumble.

Orientation - 355° .

SEAGULL. - runs N-S.

- badly preserved. ~~124 to~~ 132 to 150 cm W of E side of trench. 30-58 cm BGS.
 - joins with STORK in the S & runs 134 cm to the N. - constructed of medium sized river cobbles, average - $21 \times 28 \times 6$ cm.
 - there is tumble underneath to 98 cm BGS - tumble is also med. sized river cobbles.
- wall - may have been 2 courses deep but only 1 remains.
- Orientation - 350° .

P88-7-184

June 8/88.

FINCH - 166 to 195 cm

W of E side of trench.

- starts at N side of Seagull
134 to 354 cm N of S side of trench.
but is 10 cm W of Seagull.

45 to 90 cm BGS. - composed of large
river cobbles ~~is~~ 2 courses deep.

30 x 27 x 16 cm - average size.

- rocks are large & round & aren't
lying flat. - courses are not clear.
- not too well preserved.
- sits on sand.

Orientation - 353°.

CHICKADEE - ^{E side} corners with the N side
of FINCH. - runs E-W.

Orientation - 265°.

- runs from W of FINCH 75 cm to the W.
- ~~S~~ - runs ~~total~~ 195 to 260 cm W of E
side of trench.

- 3 courses deep. - made of
med. ~~large~~ large river cobbles.
ave. 24 x 25 x 8 cm.

49 to 102 cm BGS.

- some small river cobbles
interspersed.

LARK - no formal corner with
CHICKADEE (rock may be missing).
but starts ~~to~~ from CHICKADEE's
west side & runs S from it.
260 to ~~280~~ 283 cm W of E side of trench.

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June 8/88.

2 ARK (nat'd) - consists of 5 large river cobbles running N-S.

1 course deep. 65 to 95 cm BGS.

113 to 333 cm N of S side of trench.

average size - $40 \times 31 \times 20$ cm.

(BIG MOMMA ROCKS.)

- rocks are laid much flatter than rocks in FINCH.

- well preserved.

Orientation - 359° .

NIGHT INGALE - adjoins the trench under SEAGULL ^{to its S end} runs W from it. 70 to 115 cm BGS. 2 courses deep visible. - may have been 3 courses deep. - medium sized river cobbles. - $20 \times 30 \times 22$ cm. - not well preserved. - sits on sand.

Orientation - 276°

NIGHT INGALE - corners with MORNING DOVE. ~~at~~ N side. runs N-S.

MORNING DOVE - 70 to 130 cm BGS in the south from 75 cm to 185 cm

N of S end of trench (3 courses deep! - to the N - only 1 course deep from 105 to 245 cm N of S end of trench.

70 to 84 cm BGS in the 1 course deep area. - constructed of med. ^{small} river cobbles. $25 \times 18 \times 7$ cm. ~~to~~

Orientation - 346° . 310 to 330 cm ^{side of trench} V of E.

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June 8/88

REDDISH EGRET - 366 to 390 cm W of E side of track. 400 to 55 cm BG S is ~~subtle~~ exposed. runs N S & ~~then~~ ~~up~~ crosses N16 ATINGALE & disappears into the S side of the track. - made of red. river pebbles are 25 x 23 x 14 cm & 1 cut block measuring 32 x 29 x 13 cm 0 to 215 cm N of S end of track is exposed & continues into the track in the N as well. Cut block is 116 to 144 cm N of south end of track. Orientation - 352°.

Nest of Reddish Egret to Oriole (w summit wall) - lots of medium sized river pebbles 24 x 28 x 13 cm. - lying at the level is no apparent formation. - does not appear to be a floor & not very smooth.

§
South side of summit track (where all measurements were taken from - is 1345 cm S of N end of track 75 A.

~~41. 336~~

P88-7-187

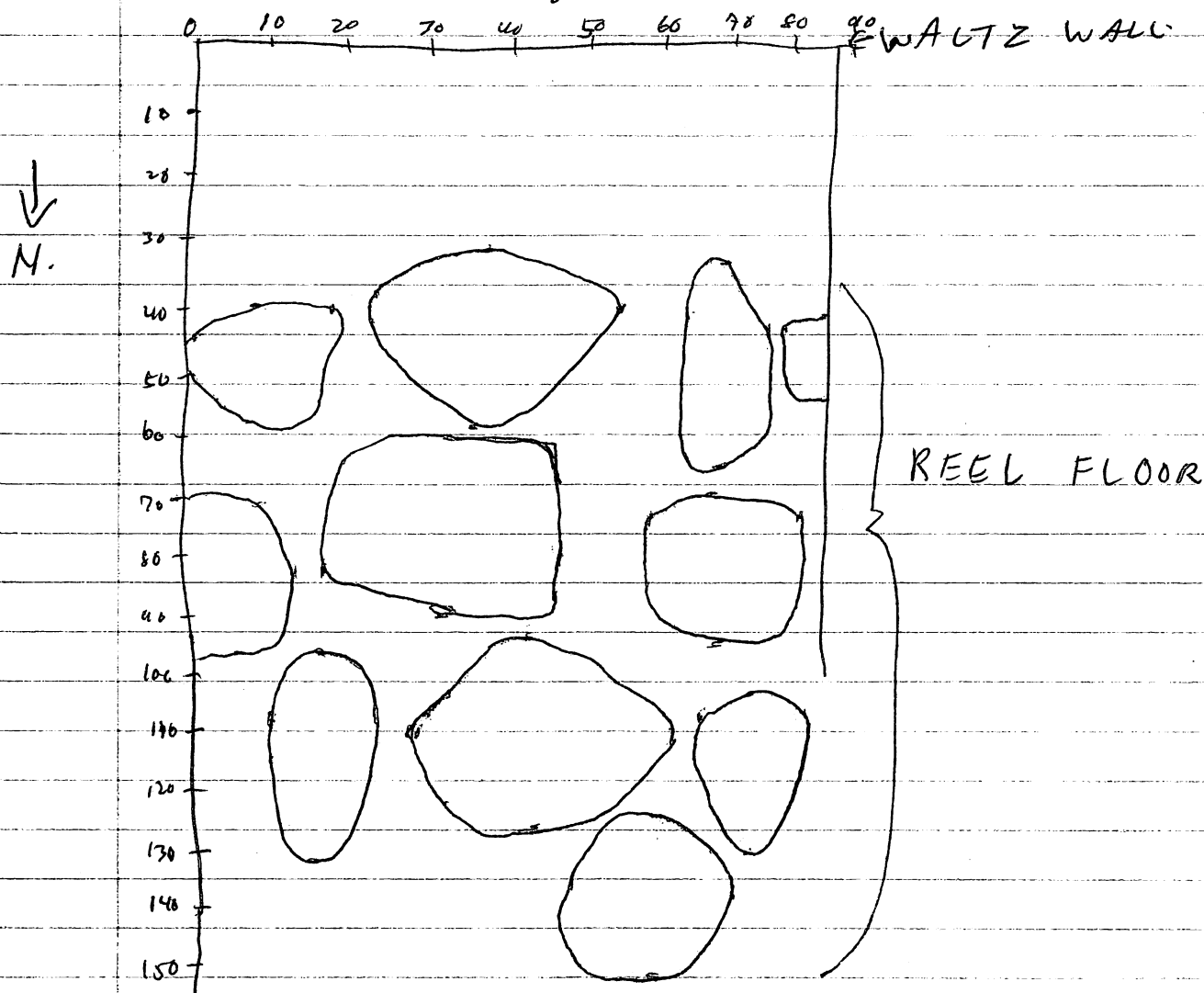
June 8/88.

OP 26 Description of walls.

26A. - Tumble begins at 340 cm
S of N end of trench & is medium
to large river cobbles.

REEL FLOOR → from 365 to 385 cm ~~to~~ S
of N end of trench. Constructed of large
river cobbles. - top is 170 cm B65 & bottom
of floor goes into base of excavation.
Average size of river cobbles is $38 \times 30 \times 18$ cm.

Sketch of Top View of REEL FLOOR.



P88-7 + 188

June 8/88

Description of trend 26A (cont'd)

- 1) WALTZ WALL. - 1st WALL from
N end of trend. about 36 cm S of
S end of REEL floor. 80 to 200 cm BGS.
- composed of small + medium river
cobbles. Mostly alternating between
~~courses~~ a course of medium cobbles
+ a course of small cobbles.

Orientation - $73^{\circ} 30'$

N side of wall is 497 cm S of N end of
trend.

North side of WALTZ is 55 cm N of S
side of MIRIMBA.

- a few medium sized cobbles visible
on surface between WALTZ + MIRIMBA.
- see also face on profile drawn
of WALTZ wall in previous notes.

Also - a layer of black + orange
earth visible on E + W side of
trend runs from WALTZ wall

N 208 cm where it runs into base
of excavation. It is 60 to 70 cm above
REEL floor (measured in NW corner).

- 2) 2nd wall from N end of trend =
MIRIMBA. - from 540 to 580 cm N of S
end of trench. 70 to 135 cm BGS
exposed. - may go lower than that.
- composed of medium + small river
cobbles - are of med - $20 \times 17 \times 7$ cm.

490
552

20 552
50 490
120 62

135
70
65

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June 8/88.

26A.

2) MIRIMBA (cont'd).

- MIRIMBA may be the S side of WALTZ wall.
 - MIRIMBA has a clear upper course but appears to start to the south in the lower courses.
 - Orientation 72°
 - not as well preserved as other walls
 - between Maumbe & Salsa, there is a layer of orange earth visible on east & west trench walls.
- 92-100 cm Below ground surface (e side of trench)

3) Salsa 680-710 s of N trench wall.
ground surface - 178 cm Bgs. Face on and included in section.

- composed of medium & small river bobbles
($19 \times 7 \times 15$)
- built in clear courses & well preserved
- courses are lines of medium ~~then~~ lines of small, not mixed courses
- at 73 cm Bgs - wall puts out to the north about 7 cm.
- orientation $71^\circ 30'$.

4) Rustle wall. - described in previous note. - orientation is $74^\circ 30'$.

5) HORNPipe summit wall running N-S
58 cm & 2 courses wide, 625-860 N of end of trench. Eastern course may continue into trench wall for 80 cm. One course deep. 47-60 cm app.
w course - large river cobbles ($30 \times 29 \times 13$)

178
225
105
460

P88-7-198
June 8/88

Hornpipe con't

2 course medium river cobbles (22x17x5), small cobbles interspersed.

orientation is 344°

^{south of}
Hornpipe corners w/ west side of twist.

Hornpipe is well preserved

Hornpipe is 68 - 123 cm e of w side AB trench.

- 6) ^{southern summit wall} THE TWIST 601-645 N of S trench wall,
80-268 cm e of w side AB trench.
Ground surface to 45 cm Bgs, where it disappears,
upper course is large river cobbles (35x30x18),
~~several upper courses there are tumbled~~
~~lower course is composed of medium & small~~
~~cobbles, except for river cobbles, one large~~
rock. AT 35 cm below ground surface - wall
juts out 12 cm, from evidence in east trench
wall, This might have been ^{the lower course of} a southern course
of twist, not a jut-out.
• medium well preserved
• orientation is 79°

- 7) MERENGE ^{orientation 67°} 545-616 cm N of S trench wall
ground surface - 64 cm Bgs.

45 545
64 616
SUC 503
4
4 courses (0-110 cm e of w side AB trench)
2 courses 110-220 cm " " " " " "
Eastern section probably once had 4 courses, judging
from tumble & rocks in a trench wall
• upper course composed of large river cobbles (26x20x15)
• one humongous rock 62x34x14 - big & flat is this rock!
• second course is flat medium sized cobbles (19x16x4)
• lower two courses are medium to large (26x18x14)
• lower two courses are well preserved, upper 2 are

- west
#8) THE SWIM
There are possible remnants of a possible wall
12 cm below base of merenge & 0-26 cm to the
south of merenge, very poorly preserved.

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June 8/88

TO SWIM cont

- 3 courses, medium to large river cobbles w/
1 cut block on western side of upper course.
($27 \times 26 \times 17$ = average size) Cut block is broken
but depth is $\frac{8}{cm}$ No trench wall.
- 510 - south side of Merenge.
- 12cm below Merenge - 105cm Bqs.
- Very poorly preserved.

#9 Cha-cha

- 138-210 w of E side AB trench.
- 60-114cm Bqs. (could not excavate past
it - may go lower)
- upper course ($45 \times 30 \times 23$) (very large
river cobble, appears to be a corner stone).
- Rest of the wall is medium ($22 \times 20 \times 13$)
and small ($15 \times \text{---} \times 5$) cobbles.
- 2nd course = medium cobbles, under
that are small cobbles
- orientation 70°

#10 Charleston. Line of rocks, large river cobbles in
between CHA-cha & RUMBA. 470-490cm No
S wall, 100-115cm Bqs. Very badly preserved
orientation 69° . 60 to 138cm E of W side
of AB Trench average size - $30 \times 18 \times 8$ cm

#11 RUMBA. - W of Charleston. 0-60cm E of
W side of orig. AB trench & ~~is exposed~~ 0-36cm
W of W side of AB trench where it disappears
under the ~~base~~ of excavation.
Constructed of large river cobbles.

p88-7-192

June 8/88

RUMBA (cont'd) - has a large river
cobble "cornerstone" on the E side upper
course which matches the one on the
W side of CHA CHA. (looks like an
entranceway). cobble measures $53 \times 30 \times 20$ cm.
- only 1 course ^{deep} is exposed. - one
med. cobble is visible under the
large "cornerstone". 54 to 70 cm BGS.

Orientation: 75°

- fairly well preserved.
- a int block rests on top of the upper
course starting at 26 cm N of the S side
of the wall & it measures $26 \times 26 \times 10$ cm.
~~Here~~ It is 22 cm W of the E side of
RUMBA wall.

There is also a int block ~~from~~ ^{from} which
appears to be tumbling off the ^{top of} W side
of the wall.

.448-503 N of sender trench.

#12 FOX TROT very badly preserved, may
be a northern course of PO KA.

.332-357 cm N of sender trench wall.

.40-79 cm BGS is exposed, can't see the
bottom.

Composed of medium sized river cobbles
on east ($17 \times 10 \times 10$) and ~~smaller~~ ^{medium small} cobbles
on the west.

Not constructed in discernable courses.

Orientation 63° but badly preserved.

77-230 cm E of W trench wall

-448
357
91

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#13 POLKA

- very badly preserved.
- 290-330 cm N of trench wall.
- 77-230 cm E of trench wall.
- Polka (west side) adjoins w/ NE of J16.
- 25-~~90~~ cm Bgs, the level of the plaster floor
- composed of large, medium & small river cobbles. Upper large cobbles slanting to the south, some have fallen out since excavation.
- average of large cobbles = $36 \times 20 \times 12$,
- no discernable courses.
- orientation 76°

#14 J16

- appears to be an outset on the S side of structure.
- cut block border on end with small river cobble fill, resting on plaster flooring, could continue below plaster flooring.

• 0-62 cm E of W side AB trench. 296 W of W side of trench.

• 195 cm - 312 cm N of trench wall on the east side

195 - 328 cm N of trench wall on the west.

- appears to continue north into structure.
- SE corner rises 12 cm above floor.

NE corner " 44 cm " " (4 cut block high)

middle of S side " 19 cm " "

middle of W side " 14 cm " "

average size of river cobble fill is 8×9 .

cut block egging from 22-45 cm in length.

workers cut through plaster floor on W side, cut block here appears to continue beneath plaster floor.

• orientation of south side = 70° , orientation of the west side is 341° , orientation on E 342° .

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Plaster Floor

well preserved, white

10-POLKA N of S end of trench. &

0-230 E of W side of AB trench.

0-375 W of W " " " "

1 from 140-~~140~~ N of S end of trench, to the west of W side AB trench, The trench ends 50 cm S. of ~~feature~~ cut block feature, so we only have 50 cm of floor exposed.

Where the workers cut through on west side, plaster appears to be 5 cm deep.

136-167 & 262-300, the plaster ~~seen~~ is covering cut blocks. 136-167 cm W of W wall exposed cut blocks, others are not exposed as are not there. Perhaps cut block was used only to the south of Jig as on the west where the plaster is cut through, there are no cut blocks.

We excavated 370 cm to the west of W trench wall from 130-381 cm N of S trench wall. From 381-535 cm N of S trench wall, we excavated 260 cm W of W trench wall.

We found lots of tumble, big rocks.

490 N of S trench wall, there is a conceivable continuation of the swim, stretching to 220 cm W of W side of trench.

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Orientation of Walls on 25A:
(N to S).

- 1) TUCAN: 93° , 2) BUDGIE: 83° 3) CHICKEN: 83°
- 4) PELICAN: 83° (BADLY PRESERVED).
- 5) 81° (last block wall on the side).
- 6) 89° (backs into wall below).
- 7) Northern summit wall: 86°

Orientation of Walls on 25D:
(from E to W).

- 1) SPARROW: 355° 2) DOVE: 345°
- 3) SWALLOW: 344° 4) PARAKEET: 346°
- 5) TINCUTE: 348° 6) PARROT: 349°
- 7) HAWK: 347° 8) EAGLE: 348° .
- 9) WOODPECKER: 341° 10) CARDINAL: 354°
- 11) BLUEJAY 355° 12) ROBIN 343°
- 13) LOVEBIRDS 344°

Description of 24.

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24 E (W side of structure).

MOON WALL - runs diagonally to trench.
NW to SE. - 90 cm to 185 cm E of W end of
trench ^{40 to 66} cm N of S end of trench on W side &
* last visible rock on E side goes into southern
trench wall & sticks out 19 cm N of it.

90 to 118 cm BGS. - MOON is composed of
large river cobbles & 2 cut blocks.

Rocks appear to be standing on end.

average size of cobbles $35 \times ? \times 10$.

One cut block is $45 \times ? \times 11$

Other is $33 \times ? \times 12$.

Only 1 course is visible & ~~no~~ no clear
corner with VENUS on the SE end of
MOON. - may be back from the trench wall
just a little further.

Orientation: 72°

Top of Moon is 26 cm below top
of VENUS.

- SEE ALSO - sketch in previous note.

VENUS WALL - could be western
basal wall of structure.

195 to 235 cm E of W end of trench.

81 to 127 cm BGS.

Composed of med. & large river
cobbles. 2 courses deep.

average size of large cobbles:

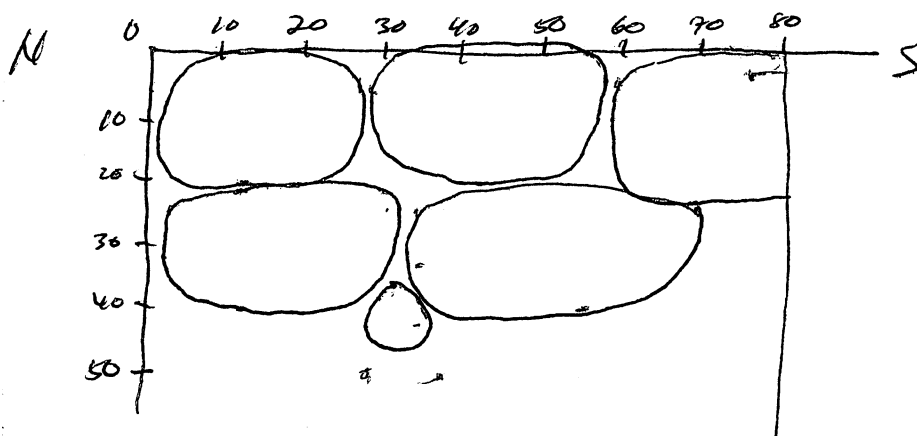
$30 \times 23 \times 22$ cm

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24E (cont'd).

VENUS WALL. - profile. - facing E.



Orientation: 310° .

24B (S trend)

SOUTHERN CROSS feature - 65 to 175 cm N of S end of ^W trend. - feature bordered by cut blocks ^{or end} filled with small & med. sized river cobbles. - similar to J16 feature on Op 26.

- 103 to 120 cm BGS. - there are rocks to the south of the feature going to the trend wall & go under ^{the first block}
- no cut block from W trend to 22 cm E of W trend wall.

cut block - $36 \times 17 \times 10$ cm - piece of lava lying on top of cut block on eastern side of trend.

average size of cobble fill: $17 \times 12 \times ?$ cm.

Orientation: 219°

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2) BLACK HOLE: 173 to 219 cm N of S end of trend. Ground surface to 100 cm BGS. very badly preserved. - Top 2 courses visible only in trend profiles. - Top course made of large river cobbles are. $35 \times 24 \times 14$ cm. - 2nd & 3rd courses \rightarrow med river cobbles are. $17 \times 15 \times 9$. - 4th course \rightarrow fist sized river cobbles. - sits on Southern Cross. Orientation: 234° ~~55~~ but very ~~p~~ badly preserved

3) NORTH STAR: extremely badly preserved 227 to 259 cm N of S end of trend. - constructed of med. to large river cobbles. - very doubtful as a wall. - only 1 flat rock. are. size $32 \times 20 \times 15$ cm. 20 to 60 cm BGS. - smaller cobbles interspersed. - possibly 3 or 3 courses but not discernable now. - Orientation (of the only flat rock): 226° .

4) NORTHERN LIGHTS: 310° to 345° N of S end of trend. - 2 courses wide. 24 to 60 cm BGS. 2 courses deep visible. med. to large river cobbles. $22 \times 23 \times 8$ cm - are. size. - poorly ~~travelling~~ preserved again. - may have been an upper course also \rightarrow visible in trend profiles. Orientation 225° .

24B cat'd. (S trend).

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5) SHOOTING STAR - also

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badly preserved 385 to 427 cm N of S end of trend. 18 to 56 cm BGS.

- composed of med. sized river cobbles.
ave - $21 \times 20 \times 10$ cm. - small river cobbles interspersed.

Orientation: 230° .

- from SHOOTING STAR N - the walls are better preserved. - appear to be steps ~~to the~~ leading to the Laja Entrance on the summit.

6) COMET - best preserved yet.

- 470 to 486 cm N of S end of trend.
2 courses deep are visible.

composed of med. to large river cobbles: ~~30~~ $31 \times 19 \times 10$ cm ave. for 1st course. - 2nd course cobbles are slightly smaller.

34 to 55 cm BGS.

Orientation: 230° .

- between COMET & SATELLITE WALLS are large river cobbles laid flat. $30 \times 25 \times ?$ cm ave.

- appears to be the ~~the~~ surface of the step.

7) SATELLITE - 532 to 565 cm N of S end of trend. - also a step.

- composed of large river cobbles $28 \times 26 \times 20$ cm ave.

- well preserved. 36 to 60 cm BGS.

Orientation: 231° .

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- between Satellite & Meteor there ~~is~~ are also flat rocks forming the surface of the step. ave - $25 \times 22 \times ?$ cm.

u. 18
8) METEOR - 593 to 621 cm N of S end of trench. 30 to 71 cm BGS.

- nicely preserved. - about 3 courses deep but courses aren't clearly discernible. - rocks on upper course are flat. - ⁱⁿ lower courses rocks are of rounder, med. to large river cobbles. $27 \times 20 \times 10$ cm ave. - small river cobbles interspersed.

Orientation: 226° .

- from 620 to 810 cm N of S end of trench - flat laid med. sized river cobbles - ave. size - $22 \times 23 \times ?$ cm.

- smaller cobbles interspersed.

- one large piece of flat laid lava $20 \times 45 \times ?$ cm.

- one possible line at 700 to 710 cm N of S end of trench. - composed of small river cobbles. - slightly higher than floor south of it.

- south of line BGS is 57 cm.

- north of line BGS is 53 cm.

at 800 cm N of S end of trench

- another line. - made of medium small river cobbles $15 \times 16 \times 7$ cm.

- not very clear wall. - appears to be a step up from ASTEROID - appears to be part of normal entrance.

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24 cont'd.

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- series of ~~the~~ flat laid lava rocks.
4 present & one was removed ^(western one) (see previous notes for measurements of it).
had suggested that this represents a formal northern entrance.

- runs from 0 to 20 cm W of W side of trench & 0 - 2/70 cm E of W side.

ave size of lava $\rightarrow 28 \times 36 \times 5$ cm.

- lava is on same horizontal reading as Enterprise & Asteroid.
(included as part of Asteroid in the plan point).

lava is about 30 cm BGS. (estimate).
Orientation $\rightarrow 220^\circ$.

SUMMIT of 24:

EARTH - runs E-W. - 698 to 726 cm N of S end of trench.

W end of EARTH (& corner with DEATH STAR) is at 180 cm E of W side of AB trench.

- wall is 460 in length

(ie 180 to 640 cm E of W side of trench) - corners

with PLUTO on E side.

40 to 84 cm BGS on W side ^(at corner W/ DEATH STAR)

40 to 126 cm BGS in middle.

& 40 to 110 cm BGS on E side (corner w/ PLUTO).

- from 0 to 170 cm W of PLUTO, EARTH bulges to the N. Bulges out about 20 cm

460
180
640

460

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Op. 24. SUMMIT.

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EARTH WALL (cont'd) - see Ed's
elevation drawing for more info.
Orientation - difficult to take
because of bulges. 223° .

DEATH STAR - 726 to 855 cm N of S
end of Trend. ~~200~~ 180 to 200 cm
E of W side of AB Trend.

40 to 70 cm BGS. Max H-S.

4 courses deep. med to small river
cobbles. $20 \times 16 \times 10$ cm avg.

- see Ed's drawings for elevation
Orientation: 305° .

ENTERPRISE - corners with DEATH STAR
on its west side. 1 course wide
(22 cm wide). 855 to 877 cm N of S end of Trend.

- excavated from 0 to 230 cm E of
DEATH STAR. 1 course deep.

40 to 54 cm BGS. WIMPY wall
compared to the other deep ones on
the summit. - maybe just
marked the entrance to a room
rather than being a wall.

→ corresponds in the layout to
the large entrance.

Orientation: 214° .

(PLUTO forms the E wall of this
"room" but will be described
with 24 (Trend)).

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OBI - northern summit wall.

- well preserved. - from ¹⁷⁰ground surface to ~~220~~ ¹⁸⁰ on BGS. - at ~~220~~ ¹⁸⁰ on BGS a new phase of the wall begins. - juts out 18 cm S of upper wall. (LOK1) - ~~220~~ base of LOK1 is at 210 cm BGS.
- see Ed's drawing for OBI.
- see plan points for further measurements. Orientation: (may be inaccurate because of bulges. ~~226~~ 226°.

EWOK WALL 150 to 162 N of S end of AB Trend
0 to 105 cm S of OBI. - 3 ^{robbles} ~~robbles~~ in a line at about 90° to OBI. - 1 course deep
Orientation - ~~155~~ 314°.
80 to 93 cm BGS.

HELL WALL - 1603 to OBI N of S end of
AB Trend. - juts out 70 cm S of OBI.
(runs N-S). 40 to 50 cm BGS.
- 1 course deep.
- 18 x 15 x 7 cm are size of robbles.
20 to 44 cm W of W side of AB
Trend.

Orientation: ~~312~~ 311°

SKY - runs E-W. - could be
part of OBI. - juts out to the
south of OBI - S of SKY is 29 cm
S of S of OBI. - 70 to 110 cm BGS.

- base is not visible - rests in sand.
see photos also.
Orientation: 221°.

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24 summit → series of 3 rooms on NW corner of summit. OBI forms the N side of all of these rooms.

Eastern room → HEAVEN is the eastern side of the room. - 340 to 364 cm W of W of side of AB trend. Orientation of HEAVEN: 305°
HEAVEN BGS 16 to 50 cm.
NEBULA is southern wall of these rooms.

Inner dimensions of eastern room:
0 to 59 cm S of OBI - 0 to 68 cm W of HEAVEN.

NEBULA is 59 to 100 cm S of OBI.

NEBULA is made of red to large river cobbles
1 course deep. - 73 x 20 x 10 ave size

NEBULA goes from 340 to JUPITER (638 cm) W of W side of AB trend. 30 to 41 cm BGS.

Orientation of NEBULA → 273° wall.

Middle room - eastern ~~room~~ (also western wall of eastern room) → called CLOUD.
434 to 455 cm W of W end of AB trend.
- 1 course deep. - red to large river cobbles. - similar to Beaver.

Orientation of CLOUD - 309°.

CLOUD - 20-50 cm BGS.

Inner dim. of middle room - 0 to 70 cm

S of OBI - 0 to 100 cm W of CLOUD.

- western ~~so~~ wall is LUKE.

BGS is same as CLOUD.

LUKE - red to large river cobbles
28 x 16 x 10 cm. Orientation: 306°.

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24 summit. (cont'd) June 9/88.
Western room - LUKE is E wall. OBI is N wall. NEBUCA is S wall. JUPITER is W wall.

u.29 Inner dimensions: 0 to 45 cm S of OBI.
0-40 cm E of JUPITER.
20-70 cm ~~on~~ BGS on W side.

JUPITER - Impressive - runs N-S.
(0 to 427 cm S of ~~top of~~ OBI) - corners with OBI in the N. - corners with MR. SPOCK in the S.

3 courses exposed. - med to large river cobbles. 24 x 18 x 10 ave of med. cobbles.

- 30 x 38 x 20 cm - ave of large cobbles.

u.10 ~~0-50 cm~~ 20-70 cm BGS.

636 to 673 cm W of W side of ~~orig. trend.~~ ^{AB trend.}

Orientation: 313°.

HANS: 1 course deep. - runs N-S.
juts out between 13 + 20 cm E of E side of Jupiter. Top is 45 cm below top of Jupiter. - bottom is 60 cm below top of Jupiter.

u.10 - constructed of med. sized river cobbles: 19 x 11 x 6 cm ave.

- corners with NEBUCA in the N & MR. SPOCK in the south

120 to 410 cm S of OBI

588 to 608 cm W of W side of orig. AB trend.

Orientation: 310°

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June 9/88.

24 Summit (cont'd)

ALL
MEASUREMENTS
TAKEN
FROM N
SIDE OF
OBI. u

BONES - ~~502~~⁴⁹⁸ to 510 cm W of W side of AB
trench.

- runs N-S. - outset from ~~to~~ NEBULA.

0-86 cm S of NEBULA. - 3 med. sized
river cobbles. $26 \times 26 \times 10$ cm ave.

1 course deep & 1 course wide.

40-50 cm BGS.

Orientation 311° .

SCOTTY - 60 to 110 cm below the base of
BONES. - rests in sand. - slanted
to the E ^{bulge} ~~run~~-S beneath BONES.

492 to 518 cm W of W ~~side~~^{side} of AB trench

156 to 260 cm S of OBI.

- from 260 to 380 cm ^{side} only one course
visible. - badly preserved.

In 156 to 260 - med. to large river cobbles
 $13 \times 20 \times 8$ cm ave. - no discernible courses
(poss. 3)

Orientation: (badly preserved) 313° .

MR. SPOCK-O - 445 cm E of JUPITER. where it
corners into KIRK.

→ see Ed's drawing.

- med. sized river cobbles.

$20 \times 18 \times 17$ cm. ave.

49 460 cm ^{to 435 cm} S of N side of OBI.

Orientation - 214°

KIRK. - runs N-S - see Ed's drawing.

Orientation: ~~49~~ 300° .

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160
237
597
ASTEROID - runs E-W. ~~237~~ to 597 to ~~the~~ side of AB esp Jupiter. 1 course deep of large river cobbles. $28 \times 32 \times 10$ cm ave.

at same E-W orientation of KINK, there's a break in Asteroid. (where KINK would join it. Is 20 cm lower on E side than W side.

Orientation: 221° .

253 to 275 cm Sof OBI.

Description of 24 A Trench:

RUST coloured layer of earth at 150 to 160 cm BGS from 0 to 190 cm Sof N end of trench.

1) Most northern wall: missed in plan points - called CHEKOV.

375 to 403 cm Sof N end of trench.

117 to 129 cm BGS. - composed of large river cobbles. - only 1 course visible. Ave. size - $25 \times 26 \times 13$ cm.

Orientation - 221° .

2) ORION. - 423 to 466 cm Sof N end of trench. 63 to 140 cm BGS.

- constructed of large river cobbles.

$40 \times 30 \times 18$ cm ave. 4 courses visible

but in upper courses only the rock in the trench profile remain, well preserved.

Orientation: 219°

24A (cont'd).

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3) LEO - could be 3 courses deep but courses are not clear - composed of large river cobbles with 1 med. sized cobble ~~in 2nd course~~ between 1st & 2nd courses.

u. 23 + 1 small cobble in 2nd course.

504 to 541 cm Sof N end of trend.
(pos. 474 ^{5th} uppermost courses visible only in ~~the~~ trend wall & falling to the N)

8 to 9.3 cm BGS. are size of rocks is 30x30x14 cm.
- can't see bottom of wall. - moderately well preserved.
Orientation: 216°

4) ARIES - just S of LEO - 541 to 577 cm Sof N end of trend. - 1 course of 3 med.

large river cobbles (ave - 30x23x12)

u. 24 - with small fist-sized cobbles underneath the middle cobble. 20 to 37 cm BGS.

- moderately well preserved.

Orientation: 226°.

5) URSA MAJOR: 638 to 656 cm Sof N end of trend. only 1 course visible.

u. 25 ^{5th} - line of tumble ~~in~~ to the N ~~obscures~~ obscures the base. - composed of med. sized river cobbles. ave 25x22x8 cm
9 to 23 cm BGS visible.

Orientation: 214°.

6) URSA MINOR: 667 to 689 cm Sof N

u. 26 end of trend. - Only 1 course visible, med. sized river cobbles. ave 22x20x7 cm.
8 to 16 cm BGS visible. Orientation: 212°.

Description of 24 C trench.

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- u.1 #1 - eastern basal wall = MERCURY 330-370 w of e trench wall, 50-90 cm Bqs, ^(5, 11 etc) 2 courses of large river cobbles. $33 \times 33 \times 15$ = average size. orientation is 302° .
- u.1 #2 Saturn 370-400 cm w of e trench wall. overlaps Mercury. only one course exposed. large river cobbles $25 \times 25 \times 17$ = average size, 34-70 cm Bqs. ~~River~~ 20 N of Saturn is 20 cm above N of Mercury. 322° orientation.
- u.2 #3 URANUS 481-572 cm w of e trench wall. 30-63 cm Bqs. composed of medium sized river cobbles ($22 \times 23 \times 15$) 2 courses are visible. 302° orientation.
- W of Uranus, there is a line of medium-large size cobbles, lying flat. average size is (25×22) goes from 515-560 w of e trench wall.
- u.3 #4 NEPTUNE 593-618 cm w of e trench wall. large river cobbles ($32 \times 25 \times 18$). Not very well preserved so ~~its~~ courses are hard to discern. There were probably 2. 30-70 cm Bqs. 324° orientation - again badly preserved so measurements are approximate.
- u.4 #5 PLUTO - eastern summit wall. At 685 - 707 cm w of e trench wall. excavated from 10 cm - 204 cm Bqs. Stopped excavations because

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its too dangerous. Excavated ^{w side of wall} 1m to the north of original 24c trench. Wall rests on sandy. 0-75cm Bgs wall is not well preserved. At 75cm Bgs it puts out 22cm to the west, better preserved. Again puts out 20cm at 116cm below ground surface, ^{wall is} composed of medium & large river cobbles (27x4x14). 310° orientation.

DESCRIPTION of OP29. P1A. Very windy right now.

All walls very well preserved.

#1 1st feature is ALFRED FLOOR. 0-145 ^{eq w side of trench} 97cm Bgs. Composed of medium & large ^{(25x20) (33x28)} river cobbles. 0-50cm sq n trench wall.

#2 Gordon floor 165-300cm ^{eq w side of trench} 83cm Bgs. ^{(26x17) (32x22x20)} medium & large river cobbles. Not as flat as Alfred. May not be a floor as rocks are not even.

#3 Penguin wall ~~370~~ 370-385 ^{eq w side of trench} see drawing. (From bottom of course of little rocks to top of big rock is 7cm. Dimensions of big rock 46 wide x 20 deep) orientation ~~is~~ 354°. ~~floor between~~

#4 FLOOR SPIDERMAN. 490-585cm ^{eq w side of trench} where catwoman starts. 117cm Bgs. composed of ^{(23x26) (7x9)} medium & small river cobbles.

#5 Catwoman wall 585-620cm ^{eq w side of trench} Bgs. See elevation for details. orientation is 352°

#6 BATGIRL WALL 620-655 ^{eq w side of trench} one course visible. 40-64cm Bgs. one large, ^{(40x36x12) (13x7x6)} one medium (26x17). orientation 350°

Pit 29A continued.

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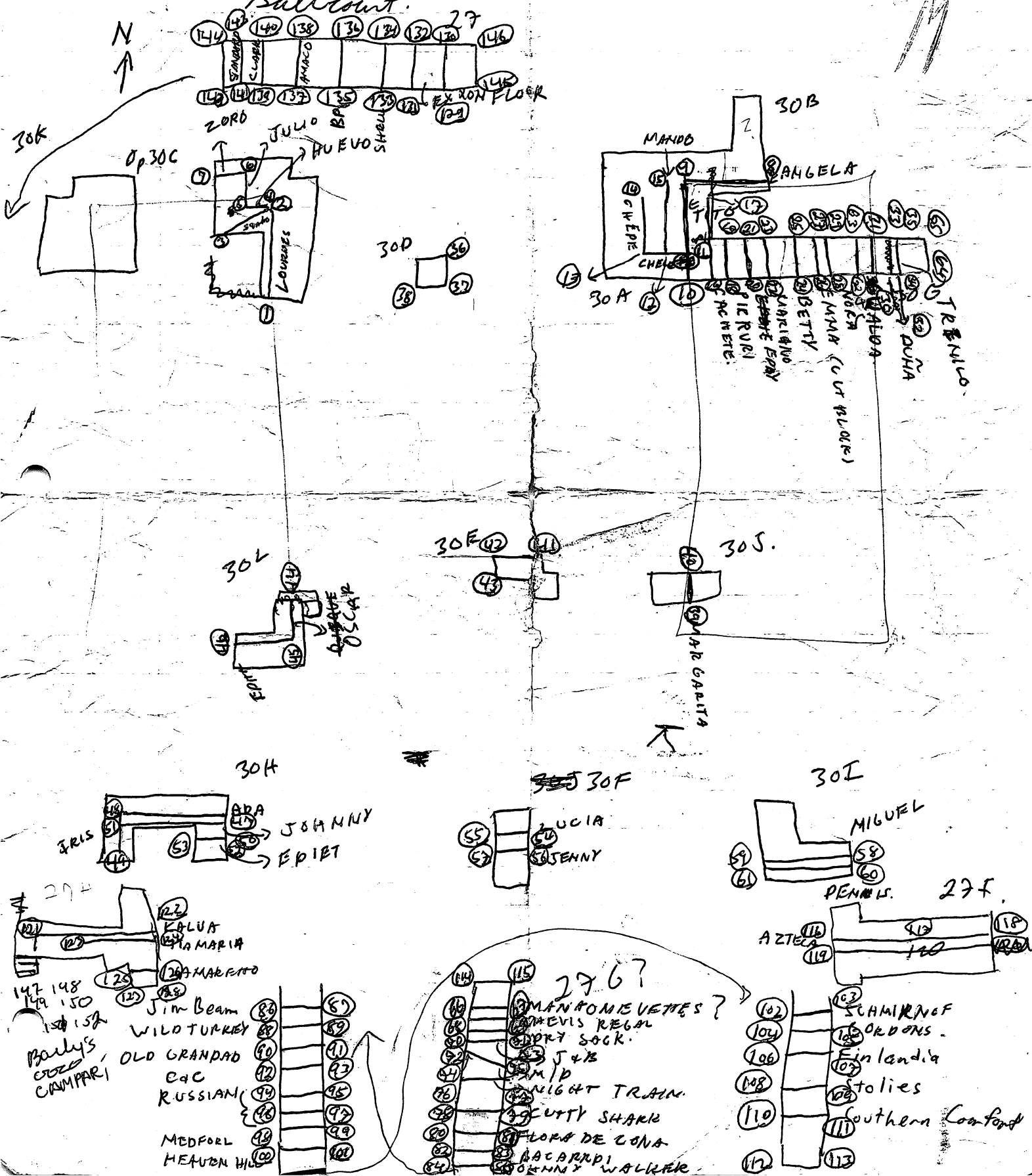
#7 ROBIN WALL. 925-954 cm e of w trench wall.
ON S side there is a piece of lava falling off the top
course 8-22 cm Bqs. Below this is a layer of
tumble down to 90 cm Bqs. ONLY the top course
can be discerned as wall. Large 36x30x13 &
medium (28x20x10) river cobbles.
Orientation = 353°

#8 JASON TODD 1079-1102 cm e of w trench wall.
56 cm Bqs. Medium sized river cobbles (22x17),
one course is visible, nice line. Orientation is
347°.

#9 BATMAN is western summit wall. 1198-1240 e of w trench wall.
S ^{side} ~~side~~ AB trench. ~~200~~ 0-250 s of S ^{side} ~~side~~ AB trench,
where it adjoins two face. Top rock is 11 cm above
ground surface. goes to 75 cm Bqs. Medium (24x20x10)
& large river cobbles (42x34x18).
Moderately well preserved. Orientation is 347°.
See drawing for details.

#10 Two face - southern summit wall. 1198-1298,
~~200~~ e of w trench wall, did not excavate past this
meter. 2 courses wide, 26 cm wide, 1 course
deep on east, ^(10-30 cm Bqs) 3 courses deep on west (ground to
60 cm Bqs. Medium (26x17x8) & large (29x30x25).
Orientation is 261°. Medium well preserved.
ON NORTH side, large rock (37x21) under the
top course. Also goes down to 60 cm Bqs.

Sketch for Plan Points of Op 30
Ballcourt.



Cap't Marvel
a diff. than
right of wall.

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Description of 29B.

1) CAP'T MARVEL - ~~EST~~ easternmost wall.

2094 to 2123 cm E of W ^{end} ~~side~~ of trench on
S side. 2065 to 2199 cm E of W end of trench on
N side. (runs diagonally across trench.
- constructed of medium ~~to~~ ^{and} large river
cobbles. 2 courses deep on S side, one
course on N side. - not well preserved.
36 x 36 x 16 cm ave of large.
ave. of med. - 17 x 18 x 9 cm.
50 to 87 cm BGS.

Orientation: 337°.

- large river cobbles in no discernible
pattern between CAP'T MARVEL &
WONDER WOMAN.

2) WONDER WOMAN. 1880 to 1930 cm E of W end of trench. Composed of large river cobble - ave. 42 x 36 x 12 cm.

- appears to be a rock missing in
the middle. - only 1 course visible.
70 to 84 cm BGS.

Orientation: 345°.

- large ~~and~~ flat river cobbles
between WONDER WOMAN & JOKER.
ave size 43 x 30 x ? ave BGS 95 cm

3) JOKER. ^{approx.} 1645 to 1675 cm E of W end of trench. - upper 2 courses visible only on N trench wall. - base of wall obscured by some rubble to the E.

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29B (cont'd).

JOKER (cont'd) 34 to 120 cm BGS is visible.

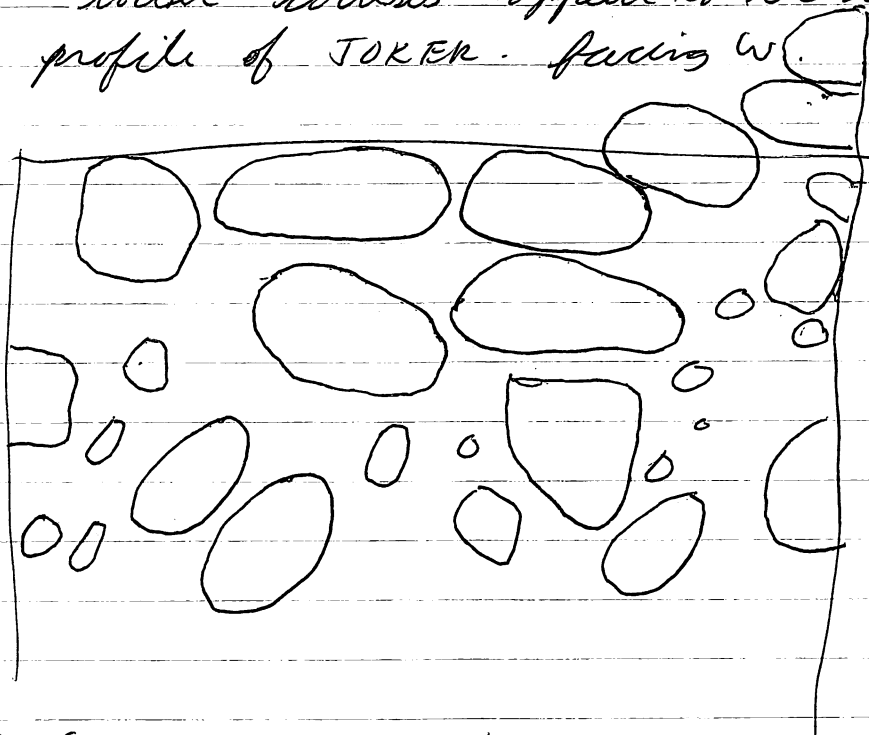
- constructed of med. to large river
cobble ^{→ with best large cobbles in temperate.}
- no discernable courses.

ave. size: 30 x 17 x 15 cm. 1 course wide.

Orientation: 346°.

- lower courses appear to be tumble.

sketch of profile of JOKER. facing W.



4) SUPERMAN. - 16m to 16.20m E of W end of
trend. - below CLARK KENT wall
but juts out 20cm E of it.

55 to 77 cm BGS. - appears to be 2
courses although base is not clearly
visible. - constructed of medium
sized river cobbles. 25 x 19 x 12 cm ave.
in upper course. - lower course
is smaller cobbles.

Orientation: 7°.

126
34
8

29B.

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5) CLARK KENT:

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- above SUPER MAN but 20m to the W.
- 1570 to 1600m E of W end of trend.
- ground surface to ~~15~~⁵⁵ cm BGS.
- no discernable courses.
- constructed of med. to large sized river cobbles - ave. of med.: $25 \times 20 \times 10$ cm.
- ave of large: $25 \times 30 \times ?$ cm.
- lower course appears to be slanting to the E.
- Orientation: 349° .
- not too well preserved.

6) LIGHTNING LAD - 1512 to 1525 cm
E of W end of trend. 29 to 45 cm BGS.
is visible. - only 1 course deep exposed.
- composed of med. small river cobbles.
 $18 \times 20 \times 7$ cm. ave.
fairly well preserved.
Orientation: 355° .

7) SATURN GIRL - right to the W of
LIGHTNING LAD. 1483 to 1512 cm ~~E~~ E
of W end of trend. 17 to 34 cm BGS.
- composed of medium sized river
cobbles. 1 course deep visible.
 $24 \times 15 \times 13$ cm ave. size.
Orientation: 354° .

8) COSMIC BOY - right to the W of
SATURN GIRL. 1445 to 1483 cm E of
W end of trend. - constructed of
med. small river cobbles.
ave. $20 \times 14 \times ?$ cm. 20-40 cm BGS.
- only 1 course ^{deep} visible. Orientation: 357° .

OP. 29 - SUMMIT.

P88-7-216

June 10/88.

THE FLASH - corners with BAT MAN ^{on the} ~~on the~~ ^{side of} THE FLASH ~~W side~~ side of BLACK CANARY in the ~~NE~~ ^{SE} east. 1200 to 1330 cm E of W end of trend. (runs E-W). 147 to 190 cm N of S side of AB trend.

- poorly preserved. - 3 courses deep but not clear courses. - composed of med & large river cobbles. ave. of med: $22 \times 17 \times 9$ cm. ave. of large: $30 \times 7 \times 13$ cm.

- one very large rock forms the corner of THE FLASH & BAT MAN: $58 \times 38 \times 23$ cm.

10 to 67 cm BGS. - lowest course is 9 cm to the N of upper courses.

Orientation: 260°

BLACK CANARY - 1 course deep & 2 courses wide - runs N-S. 1330 to 1374 cm E of W end of trend. 170 to 212 cm N of S side of AB trend. - disappears into trend wall N of that. 18 to 36 cm BGS.

Orientation: 345° - made of med. sized river cobbles - $25 \times 18 \times 10$ cm ave.

AQUA MAN. - runs N-S. poorly preserved.

- corners with THE FLASH on the S side. - may be 4 courses deep but not clear courses.

- bottom course is at a slightly different angle than upper courses. 148 to 268 cm N of S side of trend. 1176 to 1220 cm E of W end of trend. 0 to 64 cm BGS. corners with Green Lantern on the N. - med to large river cobbles. ave $29 \times 25 \times 10$ cm.

Orientation of lower course: 326° Upper courses: 346°

64

PS8-7-217

June 10/88.

GREEN LANTERN - runs E-W. - corners with
AQUAMAN on the E & GREEN ARROW on the W.
2 courses visible. upper course is med. river
cobbles. - lower course is 1 flat square
~~one~~ cobble measuring $66 \times 30 \times 15$ cm. & one
med. sized cobble. 249 to 273 cm N of S ^{side}
of AB trend & 1114 to 1215 cm E of W side of
trend. 5 to 48 cm BGS. Upper course is 9 cm
S of lower course.

Orientation: 254° .

$1 \frac{1}{2} \times 15$
1194
101

43

GREEN ARROW: runs N-S. - corners with
GREEN LANTERN in the N & disappears
into the trend in the south.

1120 to 1153 cm E of W end of trend.

158 to 265. N of S ^{side} of AB trend.

composed of med. sized river cobbles
- only 1 course deep is visible.

0-15 cm BGS. ave size $28 \times 20 \times 6$ cm.

Orientation: 346° .

- the 3 previous walls ^{3 sides of a} form a square ^{summit} feature.

BRUCE WAYNE: runs E-W.

very poorly preserved.

360 to 408 cm N of S end of trend.

1 course wide & one course deep.

1104 to 1287 cm E of W end of trend

12 to 34 cm BGS.

med. to large sized river
cobbles: $26 \times 18 \times 8$ cm ave.

Orientation of W section: 261°

" middle " : 240°

" E section : 300°

1250
 126
 1114
 78
 136
 1250
 31
 1219

47
130

1250
 150
 1100
 1240
47

2645
 158
107

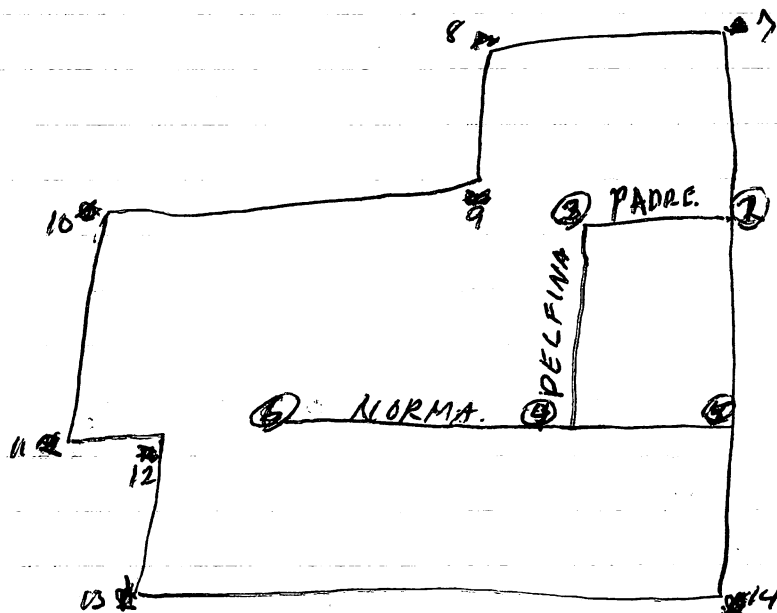
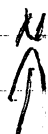
1250
 1250
 1113
107

1250
 278
 82
 34
 112
12

P88-3-218

June 11/88

Sketch Map of 30 K.



IH 1490

14

15 16

0595

238

15

① E side of Padre & trend.

② W side of Padre - junction w/ Delfina.

③ south side of Delfina junction w/ Norma.

④ E side of Norma & trend.

⑤ W side of Norma.

Plan pr. station

Distance

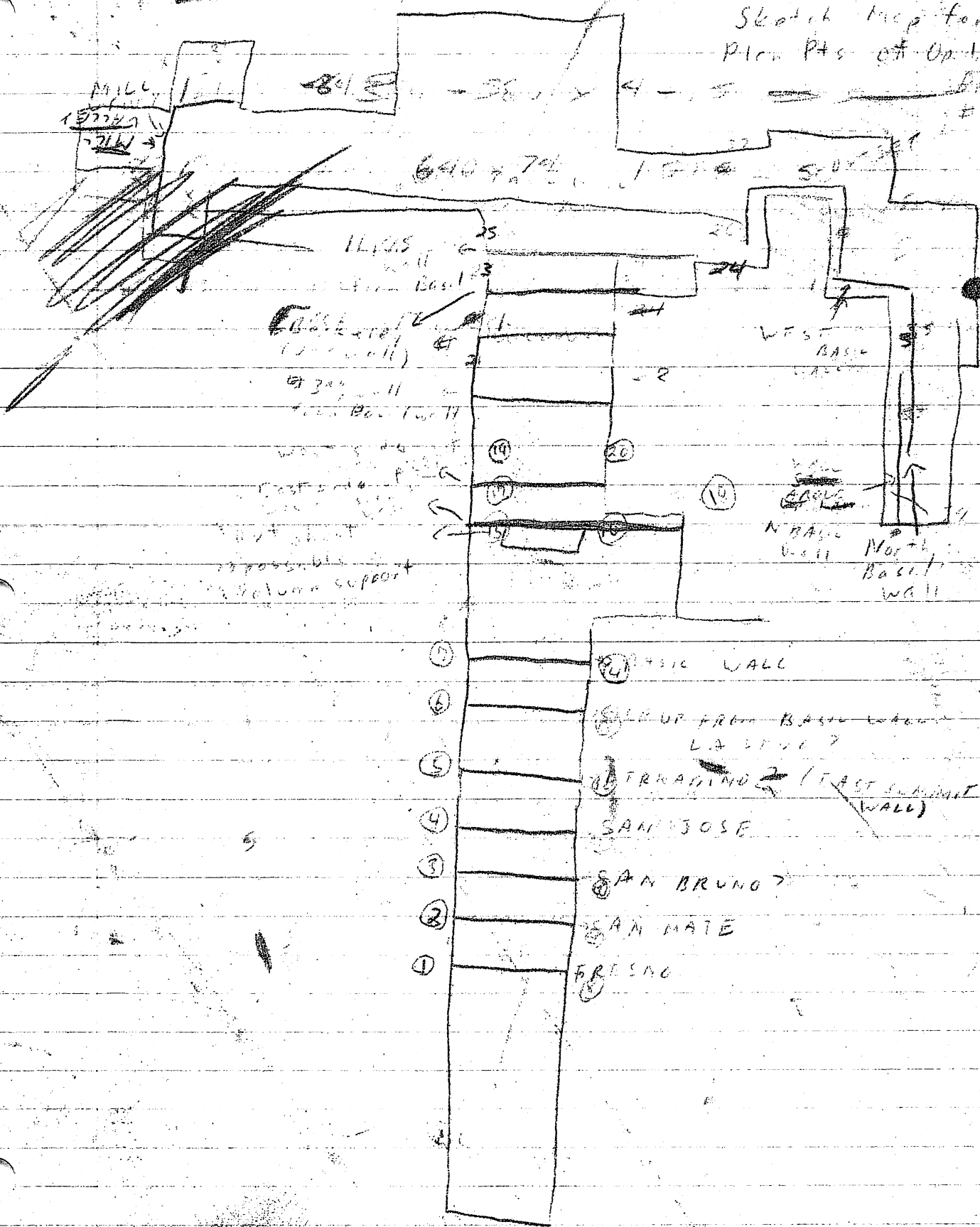
Middle Reading

Angle

	Distance	mid	upper	lower	Angle
1	12.10	1604	1816	1394	162°30' 342°30'
2	1486		1731		248 20 ✓
3	1576		1548		248 20 ✓
4	1609		1465		243 20 ✓
5	1500		1298		242 10 ✓
6	1763		1414		244 40 ✓
7	1480		1277		249 45 ✓
8	1681		1206		250 5 ✓
9	1705		1146		246 55 ✓
10	1877		1107		247 55 ✓
11	1977		0997		243 45 ✓
12	1815		1025		242 15 ✓
13	1811		0971		240 20 ✓

Sketch Map for
Plan P4s of Op. 13

Br. 1/58
#743



- ⑦ TERRACING WALL
- ⑥ SLURP FROM BASIN WALL
- ⑤ TERRACING (EAST SUMMIT WALL)
- ④ SAN JOSE
- ③ SAN BRUNO
- ② SAN MATE
- ① FRESNO

166 Ewen Rd.
Hamilton, Ontario
Canada L8S 3C7
October 5, 1989

Drs. P. Urban and E. Schortman
Department of Anthropology and Sociology
Bailey House
Gambier, Ohio
USA 43022-9623

Dear Pat and Ed:

Here are the revisions to my report, finally. I'm sorry that I took so long with them. I hope that I have included everything that you wanted. For the features that you wanted changed to units, I have used the designation 'Unit 1a', for example. I did this to keep the temporal sequence of the units and to avoid shifting already numbered units. I hope this is acceptable. I'm sorry that I did not include the full unit descriptions in the first draft but I assumed that because they were in the preliminary report that we wrote in the field, they would not need to be included again. Hence, if there is something along this line that I have left out, it can probably be found in our preliminary report.

I hope that your preparations for the field season are going smoothly. Unfortunately, due to setbacks in my thesis work, I cannot hope to be finished by January. However, I would still very much like to join you in May for the end of the field season. Please let me know if this can be arranged.

I hope to hear from you soon. Thank you.

Yours truly,

Pat Reed

Pat Reed

Enclosure

Pat Reed
June 1989

HONDURAS 1988
EXCAVATION REPORT
SITE 98

Structure 13

Structure 13 rises approximately 0.8m above ground surface and is located on a natural rise on the western edge of Site 98. This structure was investigated in 1988 by means of two trenches, Sub-operations A and B. Sub-operation A exposed a portion of the northern terminal basal facing and a second wall which cornered in the centre of the trench, 2.25m south of the basal wall. Sub-operation B revealed the southeast basal corner of Structure 13. Also exposed were two other units which may have formed a small platform leading up to the summit area.

Sub-operation B also revealed a platform (Str.13-Sub.1) to the south of Structure 13. The north and east sides of this platform were exposed. They were well preserved and not visible from the surface.

The purpose of these sub-operations was to expose basal walls and obtain minimal plan data for a structure on the western side of the site. Also, a natural rise was located on the northern side of the structure. Since this side faced away from the site, it was a likely location for a midden. Therefore, Sub-operation A extended to 180cm below ground surface (BGS) in the 1m x 1m square at the bottom of the rise. This revealed a large amount of ceramics, including polychromes, censer and figurine fragments and also obsidian blades, bajareque, jute (landsnail

shell) and animal bone fragments. Investigations on Structure 13 involved a crew of four men over a period of ten days.

Excavation Lots:

The material from sub-operations A and B was divided into 66 lots, 24 in sub-operation A and 42 in sub-operation B (see table 1).

TABLE 1

Excavation Summary

<u>Lot #</u>	<u>Depositional Significance</u>	<u>Provenience</u>
98A/1-2	Terminal Occupation Debris (Secondary)	Within Stratum 2, north of Unit 1. Within Midden 1.
98A/3-6	Pre-Construction Debris (Secondary)	Within Stratum 1, north of Unit 1. Within Midden 1.
98A/7-12	Terminal Occupation Debris (Secondary)	Within Stratum 2, north of Unit 1.
98A/13	"	Within Stratum 2, to the base and north of Unit 2.
98A/14	"	Within Stratum 2, north of Unit 1.
98A/15	"	Within Stratum 2, between Unit 1 and Unit 3.
98A/16	"	Within Stratum 2, north of Unit 1.
98A/17	"	Within Stratum 2, over Unit 3.
98A/18	"	Within Stratum 2, over and to the north of Unit 3.
98A/19	"	Within Stratum 2, over and to the south of Unit 3.

TABLE 1 (cont'd)

Lot #	Depositional Significance	Provenience
98A/20	Terminal Occupation Debris (Secondary)	Within Stratum 2, over Unit 3.
98A/21-24	Pre-Construction Debris (Secondary)	Within Stratum 1, north of Unit 1. Within Midden 1.
98B/1	Terminal Occupation Debris (Secondary)	Within Stratum 2, above Unit 1 of Structure 13.
98B/2	"	Within Stratum 2, above Unit 1 of southern platform.
98B/3-5	"	Within Stratum 2, to south of Un.1 of S.platform.
98B/6	"	Within Stratum 2, above Unit 1 of southern platform.
98B/7-8	"	Within Stratum 2, to west of Unit 1 of S.platform.
98B/9	"	Within Stratum 2, to base & W of Un.1 of southern platform.
98B/10-11	"	Within Stratum 2, above & to base & west of Unit 1 of southern platform.
98B/12	"	Within Stratum 2, to west of Unit 1 of S.platform.
98B/13	"	Within Stratum 2, to base of Unit 1 of S.platform.
98B/14	"	Within Stratum 2, above Un.1 of Structure 13.
98B/15	"	Within Stratum 2, to base & south of Unit 1 of Str.13.
98B/16-18	"	Within Stratum 2, between Unit 1 of southern platform & Unit 1 of Str.13.

TABLE 1 (cont'd)

Lot #	Depositional Significance	Provenience
98B/19-20	Terminal Occupation Debris (Secondary)	Within Stratum 2, above Unit 1 of southern platform.
98B/21	"	Within Stratum 2, to base & north of Unit 1 of southern platform.
98B/22	"	Within Stratum 2, to base & south of Unit 1 of Str.13.
98B/23	"	Within Stratum 2, above Unit 1 of Structure 13.
98B/24	"	Within Stratum 2, to base & east of corner of Unit 1 of Structure 13.
98B/25	"	Within Stratum 2, above Unit 1 of Structure 13.
98B/26	"	Within Stratum 2, to base & east of Unit 1 of Str.13.
98B/27	"	Within Stratum 2, above Unit 2 of Structure 13.
98B/28	"	Within Stratum 2, to base & south of Unit 2 of Str.13.
98B/29	"	Within Stratum 2, above Unit 2 of Structure 13.
98B/30	"	Within Stratum 2, between Units 1 & 2 of Structure 13.
98B/31	"	Within Stratum 2, above Unit 1 of Structure 13.
98B/32A	"	Within Stratum 2, to base & south of Structure 13.
98B/32B	"	Within Stratum 2, above Unit 1 of Structure 13.

TABLE 1 (cont'd)

Lot #	Depositional Significance	Provenience
98B/33	Terminal Occupation Debris (Secondary)	Within Stratum 2, to base & north of Unit 1 of southern platform.
98B/34	"	Within Stratum 2, to base & south of Unit 1 of Str.13.
98B/35	"	Within Stratum 2, above Unit 1 of southern platform.
98B/36	"	Within Stratum 2, above, to base & S.of Un.1 of Structure 13.
98B/37	"	Within Stratum 2, to base & north of Unit 1 of southern platform.
98B/38	"	Within Stratum 2, above Unit 1 of southern platform.
98B/39	"	Within Stratum 2, to base & north of Unit 1 of southern platform.
98B/40	"	Within Stratum 2, to base & south of Unit 2 of Str.13.
98B/41	"	Within Stratum 2, above Unit 2 of Structure 13.
98B/42	"	Within Stratum 2, to base & north of Unit 2 of Str.13.

TABLE 2

Structural/Depositional Summary
Time Spans 1-3

<u>Time Span</u>	<u>Construction Stage</u>	<u>Activity</u>	<u>Features</u>	<u>Lots</u>
1	--	Abandonment & burial of Str.13 & southern platform.	Stratum 2 & Feature 1	98A/1,2,7-20 98B/1-42.
2	Str.13 & S. platform	Construction & use of Str.13 & southern platform.	Units 1 & 2 & 3 of Str.13, Unit 1 of S. platform.	--
3	--	Pre-Construction occupation and trash deposition.	Midden 1, Stratum 1.	98A/3-6, 21-24.

Time Span 3: The first period of activity recognized in the Structure 13 excavations included the deposition of Stratum 1 and the midden it contained. Stratum 1 was a hard, crumbly, light brown soil which contained no roots. It differed from Stratum 2 in that Stratum 2 was a dark brown soil which did contain roots. Stratum 1 and the midden within it was only exposed in one 1x1m square, the northernmost square of sub-operation A, 4.6m north of the northern basal wall (Unit 1) of Structure 13. Stratum 1 extended from 58cm BGS to the bottom of the excavation at 180cm BGS. Excavation was halted at this depth as it became too difficult and dangerous to continue. Artifacts had become less dense at the final depth though sterile soil had not been located. This time span is defined solely on the basis of soil differentiation, as Midden 1 continued above this time span and

into Stratum 2. However, Stratum 1 and the midden it contained may predate the construction of Str.13 as the stratum began 50cm below the basal wall (Unit 1) of the structure. Analysis of artifacts associated with Strata 1 and 2 in the midden may support or refute the separation of this area into two time spans.

Time Span 2: The next time span indicated in these excavations involved the construction of Structure 13 and the platform to the south of the structure. Unit 1 of Structure 13, the basal construction, was uncovered in sub-operation A, on the north side of the structure, and in sub-operation B, where the southeast corner of the unit was revealed. Unit 1 reached a maximum preserved height of 30cm on the south side of the structure. It was constructed of medium and large river cobbles interspersed with small fist sized cobbles in some areas and ranged from 2 to 4 courses in height. This unit was set in an earth matrix and rose above an earth surface. The north and south basal side of Str.13 were not precisely aligned to each other. The northern wall was oriented at 108 30' whereas the southern wall's orientation was 99 45'. The eastern basal wall, which was also uncovered, was oriented at 27. On the south side of the structure, the basal unit (Unit 1) extended for 145cm in length to the north and 180cm west of the southeast corner. On the southern basal wall, at 180cm west of the southeast corner, a break occurred and the unit continued 25cm west and 20cm north of the corner unit for an additional 190cm to the west. Here, it

appeared to corner and return to the north although this was not fully excavated. The purpose behind the discontinuous nature of the southern basal unit of Structure 13 is unknown.

Units 2 and 3 of Structure 13 may have formed small platforms leading up to the summit area. The northeast corner of Unit 2 was uncovered. Both sides were poorly preserved and consisted of two courses of small, medium and large river cobbles. Unit 2 reached a maximum preserved height of 19cm. The eastern side of Unit 2 was oriented at 20 and the northern side's orientation was 105. Unit 3 appeared to be the southwest corner of another possible platform leading to the summit. This wall stood at a preserved height of 11cm. The western side was oriented at 18 30' and the southern side was oriented at 115 30'. Again, it was constructed of medium to small river cobbles and was not well preserved. Both of these units were also set in an earth matrix and rose above an earth surface.

Str.13 appears to have a width of 8.2m in a n-s direction as uncovered by Sub-operations A and B, and to reach a height of approx. 0.8m. Unit 1 is the basal unit of the structure while Units 2 and 3 may have formed terraces leading to the summit. No evidence of summit construction was uncovered by these excavations.

It is probable that Structure 13 and the platform to the south of it (Str.13-Sub.1) were constructed contemporaneously. The basal construction (Unit 1) of both structures were set at the same level within in Stratum 2.

The north and west sides of the platform were revealed in excavation, measuring 1.4m (n-s) by 3.5m (e-w). Both sides were constructed of medium and large river cobbles, the west side containing two large corner stones. Both sides were well preserved, with the north side oriented at 105 and the west side oriented at 37. The walls reached a maximum preserved height of 42cm, however, it is possible that the upper course of this platform was a later addition as, on both sides, the lower courses jutted out approximately 9cm from the upper course. The north side also has another phase, 42cm below the top of the unit, which jutted out an additional 7cm and began 30cm east of the northwest corner of the upper courses and ended 180cm before the east edge of the upper courses. Four cm to the east and 9cm north of the east corner of the southern platform, another unit was revealed which appeared to pertain to the surface visible structure to the southeast of Structure 13. It can be suggested that the area between these platforms may have been formally connected or filled in by lower platforms such as Str.13-Sub.1 described above. Further investigation is needed, however, to clarify the relationship of the platform to the surrounding structures.

Time Span 1: This time span represents the abandonment and burial of Structure 13 and the southern platform. A large amount of tumbled architectural debris (Feature 1) overlaid the structure. This tumble was fully contained within Stratum 2 and

extended 210cm to the north of the north basal wall (Unit 1) of Structure 13. Feature 1 was composed of a dense concentration of cobbles of various sizes and reached a maximum thickness of 60cm adjacent to Unit 3.

Lots 98A/1,2,7-20 and 98B/1-42 were found within this soil unit at or above the base of construction and must have been finally deposited in Time Span 1.

SITE 98Sub-operation E

Sub-operation E at Site 98 was a 2m (n-s) by 1m (e-w) pit excavated on the western side of the site, south of Sub-operations A and B. It was placed between Structures 12 and 7, a possible plaza area. The purpose of this sub-operation was to investigate the use of space between structures.

The northern 1x1m square was excavated to a depth of 1m, while the southern 1x1m was excavated to a depth of 40cm. Investigations in Sub-operation E involved a crew of 2 men for 2 days.

Excavation Lots: Ceramics, scored censer lid fragments, obsidian and chert were recovered from Sub-operation E excavations. This material was divided into 7 lots. Lots 1 to 5 occurred at 20cm horizontal intervals in the northern 1x1m square and lots 6 and 7 occurred in 20cm horizontal intervals in the southern 1x1m square (see table 3).

TABLE 3Excavation Summary

<u>Lot #</u>	<u>Depositional Significance</u>	<u>Provenience</u>
98E/1-2	Terminal Occupation Debris (Secondary)	Within Stratum 2.
98E/3	Terminal & Possible Pre-Construction Debris (Secondary)	Within Strata 1 & 2.
98E/4-5	"	Within Stratum 1.
98E/6-7	Terminal Occupation Debris (Secondary)	Within Stratum 2.

TABLE 4
Structural/Depositional Summary
Time Spans 1 & 2

<u>Time Span</u>	<u>Construction Stage</u>	<u>Activity</u>	<u>Features</u>	<u>Lots</u>
1	not associated with a structure	plaza area	none	98E/1, 2 3 (top 10 cm), 6, 7.
2	" "	"	"	98E/3 (bottom 10 cm), 4, 5.

In Sub-operation E, a soil change from dark brown, hard and crumbly (Stratum 2) to light brown, soft and crumbly (Stratum 1) occurred at 50cm BGS. Stratum 2 contained lots 1, 2, top 10cm of 3, 6 and 7. Stratum 1 contained lots 3 (bottom 10cm), 4 and 5. It is unknown whether this change in strata represent a time span change, as this sub-operation was not associated with a structure. However, analysis of the artifacts recovered will clarify the chronology of this sub-operation.

From 0-80cm BGS, there were a large amount of artifacts, including obsidian, chert and scored censor lid fragments. From 80-100cm BGS the artifact count was minimal.

This area may be interpreted as a midden area based on the variety of artifact types discovered, including chert, obsidian, ceramics and scored censor lid fragments. Also, these artifacts were dispersed from Lot 1 (0-20cm BGS) to Lot 5 (80-100cm BGS). If this area was fill for the plaza, the artifacts would have been in a more concentrated layer rather than dispersed throughout the 100cm unit.

LA SIERRA MAIN GROUPStructure 1A-10

Structure 1A-10 of the La Sierra main group is one (second from the west) in a series of four connected structures running east-west and defining the north side of the monumental core. This construction was investigated in 1988 by means of two trenches, Operation 26 A and B. These trenches were excavated to expose minimal plan data and to uncover artifactual information that might suggest the activities carried on in this area of the site. Sub-operation A revealed the northern terminal basal facing and a cobble floor beginning 36cm to the north of the basal wall. The northern facing of the northern summit unit was also uncovered.

Sub-operation B revealed the southern facing of the northern summit unit which reached a height of 3.05m. Also uncovered was a north-south running unit on the summit which junctioned with the southern summit wall. Sub-operation B also revealed the southern basal facing of Structure 1A-10 which rose above a plaster floor. Resting on the plaster floor and jutting out from the southern basal facing was a feature consisting of a border of cut blocks on end and a fill of small river cobbles. Sub-operation B also exposed a series of three terraces, constructed on the southern side of Structure 1A-10.

Structure 1A-10 was chosen for excavation because, from the surface, it appeared to have the least elevation of the series of four connected structures and it would provide a contrast to

Operation 24, the easternmost structure of the series. Structure 1A-10 was excavated by a crew of four men from May 9th to June 3rd, 1988.

Excavation Lots: Relatively few artifacts were recovered from the excavations on Structure 1A-10. This material was divided into 78 excavation lots, 22 in Operation 26A and 56 in Operation 26B (see Table 1).

TABLE 1

EXCAVATION SUMMARY

<u>Lot #</u>	<u>Depositional Significance</u>	<u>Provenience</u>
26A/1	Terminal Occupation Debris (Secondary)	Within Stratum 11, north of Unit 1a.
26A/2	"	Within Strata 10 & 11, north of U.1a.
26A/3-4	"	Within Stratum 11, north of Unit 1a.
26A/5	"	Within Stratum 11, above Unit 1a.
26A/6	"	Within Stratum 11, north of Unit 1a.
26A/7	"	Within Strata 10 & 11, north of U.1a.
26A/8	"	Within Stratum 11, above U.1a & to N. of Unit 1.
26A/9	"	Within Stratum 11, above Unit 1.
26A/10	"	Within Stratum 11, to north of Unit 5.
26A/11	"	Within Stratum 11, above Unit 1.
26A/12	"	Within Stratum 11, to north of Unit 5.

<u>Lot #</u>	<u>Depositional Significance</u>	<u>Provenience</u>
26A/13-14	Terminal Occupation Debris (Secondary)	Within Stratum 11, above Unit 1.
26A/15	"	Within Stratum 11, above Unit 5.
26A/16	"	Within Stratum 11, to south of Unit 5.
26A/17	"	Within Strata 9 & 11 between Units 1 & 5.
26A/18	"	Within Strata 9 & 10 to north of Unit 1.
26A/19	Pre-Final Constr. Debris (Secondary)	Within Stratum 9, above Unit 1a.
26A/20	"	Within Stratum 9, to base & north of Unit 1.
26A/21	"	Within Stratum 9, to north & below Feature 1.
26A/22	"	Within Strata 8 & 9, to base & north of Unit 5.
26B/1-2	Terminal Occupation Debris (Secondary)	Within Strata 10 & 11, S. of Un.9 & above Unit 2.
26B/3	"	Within Strata 10 & 11, above Un.9.
26B/4	"	Within Stratum 11, above Unit 3.
26B/5	"	Within Strata 10 & 11, above Unit 2, to base & N. of Un.3.
26B/6	"	Within Stratum 11, above Unit 3.
26B/7	"	Within Strata 10 & 11, to base & south of Unit 3.
26B/8	"	Within Stratum 11, above Unit 6.
26B/9-10	"	Within Stratum 11, between Units 3 & 6.
26B/11-12	"	Within Stratum 11, above Unit 6.
26B/13	"	Within Stratum 11, above Units 7 & 8.
26B/14	"	Within Stratum 11, above Unit 8.

<u>Lot #</u>	<u>Depositional Significance</u>	<u>Provenience</u>
26B/15	Terminal Occupation	Within Stratum 11,
26B/16	Debris (Secondary)	above Units 7 & 8.
26B/17	"	Within Stratum 11,
26B/18	"	above Units 6 & 7.
26B/19	"	Within Stratum 11,
26B/20	"	above Unit 6 & to S.
26B/21	"	& base of Unit 7.
26B/22	"	Within Stratum 11,
26B/23	"	above & to north of
26B/24	"	Unit 6.
26B/25	"	Within Stratum 11,
26B/26	"	on summit, above &
26B/27	"	to N. of southern
26B/28	"	summit wall (Un.8).
26B/29	"	Within Stratum 11,
26B/30	Fill (Unit 4)	on summit of str.
26B/31	Terminal Occupation	0-20cm BGS.
	Debris (Secondary)	Within Stratum 11,
		on summit of str.
		20-40cm BGS.
		Within Stratum 11,
		on summit of str.
		40-60cm BGS.
		Within Stratum 11,
		above Unit 8.
		Within Stratum 11,
		above & to base of
		Unit 8.
		Within Stratum 11,
		on summit of str.
		0-45cm BGS.
		Within Stratum 11,
		above Units 2 & 9.
		Within Stratum 11,
		on summit of Str.1A-
		10. 45-100cm BGS.
		Within Stratum 11,
		above Units 2 & 11.
		Within Strata 10 &
		11, to S of Un.5.
		Within Strata 6 & 7,
		excavating down to S
		of Unit 5.
		Within Stratum 11,
		above Units 2 & 9.

<u>Lot #</u>	<u>Depositional Significance</u>	<u>Provenience</u>
26B/32	Fill (Unit 4)	Within Stratum 6, excavating down to S. of Unit 5.
26B/33	Pre-Final Constr. Fill (Unit 4)	Within Stratum 6, excavating down to S. of Unit 5.
26B/34	Terminal Occupation Debris (Secondary)	Within Stratum 11, on summit of Str. 1A-10.
26B/35	Pre-Final Constr. Fill (Unit 4)	Within Stratum 6, excavating down to S. of Unit 5.
26B/36	Terminal Occupation Debris (Secondary)	Within Stratum 11, on str. summit 0-40cm BGS.
26B/37	"	Within Stratum 11, to north of southern summit wall (Un.8).
26B/38-39	Pre-Final Constr. Fill (Unit 4)	Within Stratum 5, excavating down to S. of Unit 5.
26B/40	Terminal Occupation Debris (Secondary)	Within Stratum 11, on str. summit 0-40cm BGS.
26B/41	"	Within Stratum 11, on str. summit 40-70cm BGS.
26B/42	Pre-Final Constr. Fill (Unit 4)	Within Stratum 4, excavating down to S. of Unit 5.
26B/43	"	Within Stratum 3, excavating down to S. of Unit 5.
26B/44	Terminal Occupation Debris (Secondary)	Within Stratum 11, on str. summit 0-40cm BGS.
26B/45	"	Within Stratum 11, on str. summit 0-20cm BGS.
26B/46	Pre-Final Constr. Fill (Unit 4)	Within Stratum 3, excavating down to S. of Unit 5.
26B/47	Terminal Occupation Debris (Secondary)	Within Stratum 11, on str. summit 0-40cm BGS.

<u>Lot#</u>	<u>Depositional Significance</u>	<u>Provenience</u>
26B/48	Pre-Final Constr. Fill (Unit 4)	Within Stratum 3, excavating down to S. of Unit 5.
26B/49	"	Within Strata 2 & 3, excavating down to S. of Unit 5.
26B/50	"	Within Strata 1 & 2, to base & south of Unit 5.
26B/51	Terminal Occupation Debris (Secondary)	Within Stratum 11, on str. summit 0-80cm BGS.
26B/52-53	"	Within Stratum 11, above Unit 9.
26B/54	"	Within Stratum 11, above Units 2 & 9.
26B/55	"	Within Stratum 11, above Unit 9.
26B/56	"	Within Stratum 11, above Units 2 & 9.

TABLE 2

Structural/Depositional Summary
Time Spans: 1-4

<u>Time Span</u>	<u>Construction Stage</u>	<u>Activity</u>	<u>Features</u>	<u>Lots</u>
1	--	Abandonment and Burial of Str.1A-10	Strata 10 & 11	26A/1-18, 26B/1-29, 31, 34, 36, 37, 40, 41, 44, 45, 47, 51-56.
2	Str.1A-10 1st	Terminal Construction	Upper 120cm of Addition of Un.9 to S.Un.4&5, Un.7, 8 & 9, Strata 6&7	26B/30, 32.
3	Str.1A-10 2nd	Previous Construction	Un.4&5 from from 120-200cm BGS, Upper 40cm of Un.1, Un.2, 3 & 6, Strata 5, 6, 8 & 9.	26A/22, 26B/33, 35, 38, 39, 42.

TABLE 2 (cont'd)

Time Span	Construction Stage	Activity	Features	Lots
4	Str.1A-10 3rd	Previous Construction	Un.4&5 from 200cm to base (305cm), Un.1 from 80cm to base, Unit 1a, Strata 1,2,3, 4,9.	26A/19,20,21 26B/43,46, 48,49,50.

Time Span 4: The earliest period of activity recognized in the Str. 1A-10 excavations involved the construction of the lower 80cm of the northern basal wall (Unit 1). This unit was oriented at 73 30' and was composed of courses of small river cobbles alternating with courses of medium river cobbles. It was set in an earth matrix and rose above an earth surface. Associated with this construction is Unit 1a which is a cobble floor beginning 36cm to the north of the basal wall and extending north for approximately 1m. The top of the floor rests 15cm above the base of the northern basal wall and does not appear to represent an earlier occupation. At 80cm above the base of the northern basal wall, the end of this time span is indicated by a layer of soft black soil which extends from 0 to 208cm north of Unit 1 and is 4cm in depth. Below this layer of black soil, the soil was dark brown, soft and sandy with pebbles (Stratum 9). Above the layer, the soil changed to light brown and hard (Stratum 10).

Also associated with the earliest time span is the lower 105cm of the southern side of the northern summit wall (Unit 5)

and the corresponding fill layers (Unit 4). The summit wall appears to change above 105cm and begins sloping to the north. Unit 5 was constructed of medium to large river cobbles, with fist sized cobbles interspersed. It was oriented at 74 30'. The fill consists of Strata 1-4. Stratum 1, from 0 to 25cm below the base of the wall was dark brown, soft and homogeneous. Stratum 1 could also be put in an earlier time span pre-dating construction of Unit 5 since it runs below Unit 5. Stratum 2, from the base of the wall to 15cm above the base, was beige, hard and clayish. Stratum 3, from 15cm to 85cm above the base of the wall, was a light, reddish brown colour and soft. Stratum 4, from 85cm to 105cm above the base of Unit 5, was black, soft and powdery. A layer of burnt earth also indicated the end of Time Span 4 on this wall at 105cm above the base.

Time Span 3: The next time span involves the construction of the upper 40cm of the northern basal wall (Unit 1). In between Units 1 and 5, a layer of burnt earth, level with the top of Unit 1 indicates the end of Time Span 3. This layer of burnt earth (Unit 6a) extended from Unit 5 north to Unit 1 and was approximately 7cm in depth. It may represent the terrace surface. Two strata were uncovered below this layer of burnt earth and between Units 1 and 5. Stratum 8, from 40cm below the burnt earth layer to the base of excavation (approx. 14cm), was a hard, crumbly, dark grey clay. Stratum 9, between Stratum 8 and the layer of burnt earth, was dark brown, soft sand with pebbles. There were very few artifacts in Strata 8 and 9. Strata 8 and 9

are south of Unit 1 and, therefore, are fill (Unit 6b). They are above the level of the black soil layer of Time Span 4. Above the burnt layer was Stratum 11, a hard, crumbly, dark brown soil with roots.

Also associated with this time span was the middle section of Unit 5, from 105 to 185cm above the base of the wall on the south side. This portion of the wall appeared to have slumped to the north. This may indicate that this 80cm interval was once the top of the wall which was forced north due to exposure or tumble from above. This northward slumping also occurred to the south side of Unit 1, a further indication that these two constructions were contemporaneous. The end of this time span is indicated by a layer of bajareque from approximately 60 to 100cm to the south of Unit 5, corresponding to the layer of burnt earth to the north of Unit 5 described above. This bajareque may have been the summit floor of Str. 1A-10-2nd. The fill (Unit 4) in this time span consists of Strata 5 and lower portion of 6. Stratum 5, from 105 to 145cm above the base of Unit 5, was a crumbly, dark brown soil of medium hardness. The lower 40cm of Stratum 6, from 145 to 185cm above the base of the wall, was also included in this time span. It was a crumbly, medium brown soil. Artifacts in Strata 5 and 6 include shell, bajareque, bone fragments and polychrome sherds.

At the same level as the base of this time span (105cm above the base of Unit 5) on the northern walls, were the plaster floor (Unit 2) and the southern basal wall (Unit 3) which rises above

the plaster floor. Unit 3 stood at a preserved height of 65cm and was oriented at 76 degrees. This very poorly preserved unit was built of river cobbles ranging from large to small and it was set in an earth matrix. The plaster floor (Unit 2) was uncovered at 90cm BGS and was 5cm thick. In one area of the exposed floor, cut blocks were visible below the plaster surface, indicating that the floor may have been partially constructed of cut blocks finished with plaster. The floor, very well preserved, extended around the cut block feature described below (Unit 9) and past the limits of excavation. Also included in this time span was the first southern terrace (Unit 6), 91cm back from the southern basal wall. This unit stood at a preserved height of 54cm and was oriented at 70 degrees. In the exposed portion of this terrace there were two large river cobbles which were on either side of a 78cm gap in the centre of the uncovered area of the unit. These cobbles may represent corner stones and the gap may be an entryway leading to the summit.

Time Span 2: This time span represents the terminal construction of Str. 1A-10. A total of 120cm was added to the height of the northern summit wall (Unit 5), from 185 to 305cm above the base of the wall. The corresponding fill strata are the upper portion of 6, 7 and 10. The area of Stratum 6 extended from 185 to 215cm above the base of the wall. Stratum 7, from 215 to 230cm above the base of Unit 5, was a soft, light yellowish brown soil. Stratum 10, from 230 to 250cm above the base of the wall, was a hard, light brown soil.

Also included in this time span was a second southern terrace (Unit 7). This unit occurred 42cm back from Unit 6. It was constructed of medium and large river cobbles and stood at a preserved height of 64cm. Unit 7 was oriented at 67 degrees. The close proximity, and the relatively high elevation of this unit (beginning 10cm below the top of Unit 6 and extending 54cm above the top of Unit 6) indicates that it and the projected entry way described above were not contemporaneous.

The southern summit wall and the north-south running summit wall which corners with it on the west side (both named Unit 8) are also included in this time span. The north-south running summit wall was constructed of two courses. The western course was built of large river cobbles and the east, of medium river cobbles. Small river cobbles were interspersed in both courses. The unit stood at a preserved height of 13cm and was oriented at 344 degrees. The south end of this unit cornered with the west end of the southern summit facing. This southern summit wall (also Unit 8) was constructed of small, medium and large river cobbles. It stood at a preserved height of 45cm and was oriented at 79 degrees.

At this time, or some time after the laying of the plaster floor and the construction of the southern basal wall, the projection to the south (Unit 9) was constructed. This was an outset from the southern basal wall which rested on the plaster floor. It consisted of a border of cut blocks set on end backed by a fill of small river cobbles. This unit was 358cm (e-w) by

117cm (n-s) on the east side and 133cm (n-s) on the west side. The exact relationship to the southern basal wall is unclear, as the northern end of Unit 9 was not completely excavated so as to preserve the southern basal wall. The cut block border rose 15cm above the plaster floor except at the northern ends where the unit was composed of 4 cut blocks set horizontally and rising 44cm above the plaster floor.

Structure 1A-10 contained three low (max. 65cm high) cobble terraces on the south and two steep, high (120 and 178cm high) rises on the north. Access to the summit was almost certainly via the lower southern rises. The structure was approximately 9.8m wide north-south and was oriented 10 degrees west of north. A plaster floor fronted the structure's southern plaza-facing side while no comparable formal surfacing was noted on the north. Structure 1A-10's earthen summit was apparently subdivided into rooms by low cobble walls of which one was uncovered in 1988 (Unit 8). This unit, 13cm high, probably served as a foundation for a bajareque wall as no evidence of summit masonry was recorded. The summit measured 4.5m north-south. Unfortunately, no room dimensions were recorded in 1988.

Time Span 1: Tumbled architectural debris was discovered in Stratum 11 in Operation 26A (Feature 1) and in Strata 10 and 11 in Operation 26B (Feature 2). Feature 1 ended about 160cm to the north of the northern basal wall. It was composed of a moderately dense concentration of small, medium and large river cobbles which reached a maximum thickness of 1m immediately

adjacent to Unit 5. Feature 2 ended 80cm to the south of the southern edge of Unit 9. It was composed of a moderately dense concentration of small and large river cobbles and cut blocks. It reached a maximum thickness of 60cm immediately south of Unit 7.

Lots 26A/1-18 and 26B/1-29, 31, 34, 36, 37, 40, 41, 44, 45, 47, and 51-56 were found within these two soil units at or above the base of construction and must have been finally deposited at this time.

STRUCTURE 1A-45

Structure 1A-45 was located on the northeast side of the La Sierra main group. This structure was investigated in 1988 by means of four trenches, Operation 29 A-D. Trenches were designed to locate and date terminal architecture and uncover minimal plan data. Sub-operations A and B cut across the approximate midline of Structure 1A-45 from the west and east respectively, joining at the summit. The trench exposed measured 23.20 (e-w) by 1m (n-s). Sub-operation A revealed the western terminal basal facing, three possible ascending terrace walls on the west side, and the western summit wall. It also exposed possible floor surfaces on the west side of the structure.

Sub-operation B which joined 29A and continued it eastward across the platform, exposed the eastern basal unit of the structure. Excavations reached a maximum depth of 240cm BGS adjacent to the eastern basal wall, however, this revealed no signs of previous construction. Sub-operation B also revealed several ascending terrace walls on the eastern side of the structure, however, no formal eastern summit step-up was located.

Sub-operation C exposed an area 1.7m (e-w) by 2.5m (n-s) on the summit of Structure 1A-45 to the north of Sub-operations A and B. Three sides of a square feature, measuring 120cm (n-s) by 101cm (e-w), were exposed. The north corner of the western summit unit was also uncovered and it was found to adjoin an east-west running unit.

Sub-operation D followed the western summit wall to the south of the 98A/B junction for 250cm where it also cornered with an east-west running unit. This sub-operation exposed an area measuring 4m (n-s) by 1m (e-w). There appears to be no formal eastern summit limit to this structure, suggesting that the summit room was opened towards the east.

Structure 1A-45 was chosen for testing as a representative of the structures on the east side of the main group at La Sierra. Investigations involved a crew of 6 men from May 19th to June 7th, 1988.

Excavation Lots: The material from Structure 1A-45 was divided into 70 lots, 25 in Operation 29A, 29 in Operation 29B and 8 each in Operations 29C and D (see table 3).

TABLE 3

EXCAVATION SUMMARY

<u>Lot #</u>	<u>Depositional Significance</u>	<u>Provenience</u>
29A/1	Terminal Occupation Debris (Secondary)	Within Strata 8,9,10 & 11, above Unit 2, W. of western basal wall (Unit 3).
29A/2	"	Within Strata 8,9 & 11, above Unit 2, west of Unit 3.
29A/3	"	Within Stratum 8, above Unit 2, west of Unit 3.
29A/4	"	Within Strata 7,8,10 & 11, above Unit 2, west of Unit 3.
29A/5	"	Within Stratum 11, above Unit 3.

Lot #	Depositional Significance	Provenience
29A/6	"	Within Strata 8 & 10, above Unit 3.
29A/7-10	"	Within Stratum 7, above Unit 2, west of Unit 3.
29A/11	"	Within Strata 9 & 11, west of Unit 2.
29A/12	"	Within Strata 8 & 9, west of Unit 2.
29A/13	"	Within Strata 7, west of Unit 2.
29A/14	"	Within Strata 7 & 8, above & to the west of Unit 3.
29A/15	"	Within Stratum 7, to the west of Un.3.
29A/16	"	Within Stratum 7, to the base & west of Unit 3.
29A/17	"	Within Strata 10 & 11, above Unit 4 & west of Unit 5.
29A/18	"	Within Strata 8 & 10, above Un.4 & W. of Unit 5.
29A/19	"	Within Strata 10 & 11, above Unit 5.
29A/20	Terminal Occupation Debris (Secondary)	Within Strata 10 & 11, between Units 5 & 9.
29A/21	"	Within Stratum 8, directly above Unit 4, to the base & W. of Unit 5.
29A/22	"	Within Strata 10 & 11, west of Unit 9.
29A/23	"	Within Stratum 11, above & to the base & west of Unit 9.
29A/24	"	Within Stratum 11, to the west of Un. 11.
29A/25	"	Trenches A & B, clean up lot.
29B/1, 2	"	Within Strata 9 & 11, east of Unit 1.

<u>Lot #</u>	<u>Depositional Significance</u>	<u>Provenience</u>
29B/3	"	Within Strata 9 & 11, above Unit 1.
29B/4	"	Within Strata 9 & 11, btwn.Uns.1 & 6.
29B/5	"	Within Stratum 8, to the base & E. of Unit 1.
29B/6	"	Within Stratum 9, above & to the west of Unit 1.
29B/7	"	Within Stratum 11, above Unit 6.
29B/8	"	Within Strata 9 & 11, above & to the W. of Unit 6.
29B/9, 10	"	Within Stratum 11, above & to the east of Unit 7.
29B/11	"	Within Stratum 11, to the east of Un.7.
29B/12	"	Within Stratum 11, above & to the east of Unit 8.
29B/13	"	Within Stratum 11, to the base & east of Unit 8.
29B/14	"	Within Stratum 11, above Unit 10.
29B/15	Terminal Occupation	Within Stratum 9,
	Debris (Secondary)	above Units 1 & 6.
29B/16	"	Within Stratum 9, above Unit 6 & to the base & east of Unit 7.
29B/17	"	Within Stratum 11, above Unit 10.
29B/18	"	Within Strata 9 & 11, between Uns.10 & 11.
29B/19	"	Within Strata 8, 9 & 11, to the east of Unit 12.
29B/20	"	Within Strata 6 & 8, 12 to 32cm below the base & to the east of Unit 1.

<u>Lot #</u>	<u>Depositional Significance</u>	<u>Provenience</u>
29B/21	"	Within Strata 5 & 6, 32 to 52cm below base & to
29B/22	"	the east of Unit 1. Within Strata 4 & 5, 52 to 72cm below the base & to
29B/23	Fill	the east of Unit 1. Within Stratum 8, to the base & east of Unit 12.
29B/24	Terminal Occupation Debris (Secondary)	Within Stratum 4, 72 to 92cm below the base & to
29B/25	"	the east of Unit 1. Within Strata 3 & 4, 92 to 112cm below the base & to
29B/26	"	the east of Unit 1. Within Strata 1 & 2, 112 to 152cm below the base & to
29B/27	Fill	the east of Unit 1. Within Stratum 8, 10 to 30cm below the base & to
29B/28	Fill	the east of Unit 12. Within Stratum 7?, 30 to 50cm below the base & to
29B/29	Fill	the east of Unit 12. Within Stratum 7?, 50 to 70cm below the base & to
		the east of Unit 12.
29C/1	Terminal Occupation	Within Stratum 11,
29C/2	Debris (Secondary)	above Unit 14.
	"	Within Stratum 11,
		above & to south of Unit 14.
29C/3	"	Within Stratum 11,
		above Unit 13.
29C/4-6	"	Within Stratum 11,
		to base of Un.13.
29C/7, 8	"	Within Stratum 11, above & around Un.12

<u>Lot #</u>	<u>Depositional Significance</u>	<u>Provenience</u>
29D/1,2	"	Within Stratum 11, south of Unit 12.
29D/3	"	Within Stratum 9, south of Unit 12.
29D/4	"	Within Stratum 11, above Unit 12.
29D/5	"	Within Stratum 11, to the east of Un. 12.
29D/6	"	Within Stratum 9, to the north & east of Unit 12.
29D/7	"	Within Stratum 11, to the east of Un. 12.
29D/8	"	Within Stratum 9, to the east of Unit 12.

TABLE 4
Structural/Depositional Summary
Time Spans 1-3

<u>Time Span</u>	<u>Construction Stage</u>	<u>Activity</u>	<u>Features</u>	<u>Lots</u>
1	---	Abandonment & Burial of Str. 1A-45.	Strata 7-11	29A/1-25, 29B/1-20, 23, 27-29, 29C/1-8, 29D/1-8.
2	Str. 1A-45	Construction & use of Str. 1A-45.	Units 1-14	---
3	---	Pre-occupation natural soil deposition.	Strata 1-6	29B/21, 22, 24-26.

Time Span 3: The first period of activity recognized in the Str. 1A-45 excavations involved the laying down of Strata 1-6. These strata consisted of tan coloured sand, ranging from coarse grain in Stratum 1, through medium grain in Strata 2-4, to fine

grain in Strata 5 & 6. Strata 1-6 were exposed for 80cm in Operation 29B, on the east side of Str.1A-45. Stratum 6, the highest of the levels, was located approximately 25cm below the base of Unit 1 and was roughly 10cm thick. Directly below Stratum 6 and continuing progressively downward, Stratum 5 was 20cm thick, Stratum 4, 40cm, Stratum 3, 10cm thick and Strata 1 & 2 were each roughly 20cm thick. This excavation below the eastern basal wall of Str. 1A-45 revealed no signs of previous construction.

The inclusion of Strata 1-6 in this time span is based on their stratigraphic position below construction (Unit 1). These strata were not exposed on the west side of the structure as excavations were not extended to the depth necessary to reveal them here.

Time Span 2: The next time span involved the construction of Str. 1A-45. The eastern basal wall (Unit 1) was oriented at a different angle from the other exposed units. Unit 1 was oriented at 337 degrees as compared to the western basal wall (Unit 3) at 345 degrees. Unit 1 was composed of medium and large river cobbles and stood at a preserved height of 37cm. It was set in an earth matrix and rose above an earth surface. Unit 3, the western basal wall, stood at a preserved height of 78cm. It was constructed of small and medium river cobbles with one large cobble at the base (size: 46x20cm), set in an earth matrix and rose above an earth surface. The two floor surfaces (Unit 2) exposed to the west of Unit 3 appear to be level with the

latter's base and are, therefore, contemporaneous with Unit 3. One of the floors began seventy centimetres to the west of the western basal wall, and this uneven floor surface extended 135cm to the west. Twenty centimetres to the west of this surface, another more even floor surface was revealed. This surface extended 145cm to the west and was exposed only in the northern 50cm of the 1m wide trench.

Two metres to the west of the eastern basal facing (Unit 1) was a unit (6) oriented at 345 degrees and exposed to a preserved height of 14cm. It was composed of large river cobbles. Another unit (Unit 7) was found at 2.6m back from the previous unit. This unit was constructed of medium to large river cobbles, exposed to a preserved height of 86cm, and oriented at 346 degrees. Sixty centimetres further west, two units (collectively Unit 8) were exposed, one below and 20cm to the east of the other. The lower wall, constructed of medium and small river cobbles, stood 20cm in height and was oriented at 347 degrees. The upper wall rose 55cm above the lower and was oriented at 349 degrees. It was constructed of medium and large river cobbles and was not very well preserved. From 80cm to 130cm west of Unit 8 were a series of 3 units (collectively Unit 10) of which only one course each of medium to small river cobbles was exposed. The units were oriented at 355, 354, and 357 degrees respectively from east to west.

Two metres back from Unit 3 on the west side of the structure, excavations exposed another unit which stood at a

preserved height of 88cm, and was oriented at 352 degrees. This unit was constructed of small and medium river cobbles, with one large cobble at the top of the wall. Another unit was discovered directly east of this unit, representing a possible eastern course. The above two units together are named Unit 5. Constructed of various sized river cobbles, the exposed section of the eastern course of Unit 5 stood at a preserved height of 24cm and was oriented at 350 degrees. The fourth unit exposed on the west side (Unit 9) was 260cm back from the previous unit. The exposed section of Unit 9, composed of large and medium river cobbles, stood at a preserved height of 14cm, and was oriented at 353 degrees. The fifth wall on the west (Unit 11) was 140cm back from Unit 9. Excavations only exposed an upper course visible at 56cm BGS, and oriented at 347 degrees. The course consisted of medium sized river cobbles. The western summit wall (Unit 12), 160cm east of the previous wall, stood at a preserved height of 86cm and was oriented at 347 degrees. The unit was constructed of medium and large river cobbles. A third floor surface (Unit 4) was found between the western basal wall (Unit 3) and the next ascending terrace (Unit 5) to the east. This surface extended from 105 to 200cm east of the western basal wall. It was exposed at 117cm BGS and was composed of medium and small river cobbles. There was an absence of cut block in this structure.

Three sides of two rectangular rooms were revealed on the summit of Str. 1A-45. One room (Unit 13) measured 120cm (n-s)

and 101cm (e-w) and was located to the north of the Operation 29A & B trench. The east-west orientation of Unit 13 was 346 degrees and the north-south orientation was 254 degrees. The east side stood at a preserved height of 64cm, the west was exposed to a height of 15cm, and the north side stood at 43cm. All three units that make up Unit 13 were composed of medium river cobbles. The south wall of this room was not uncovered by this year's excavations. Another, poorly preserved, summit wall (Unit 14) was exposed approx. 110cm to the north of Unit 13 and running east-west. It stood at a preserved height of 22cm, was constructed of medium to large river cobbles, and was oriented at 261 degrees.

The western summit wall formed the west side of the second room (Unit 12). Excavations exposed one metre of the southern wall of the room, which stood at a preserved height of 60cm, and was oriented at 261 degrees. The unit was constructed of two courses of medium and large river cobbles. The western summit unit also cornered with an east-west unit on the north side (Sub-operation C). Excavations exposed 130cm of the unit which stood at a preserved height of 57cm and was oriented at 260 degrees. This unit was composed of medium and large river cobbles. This room measured 3.9m (n-s) by 1.3m (e-w) and, as there appeared to be no formal eastern summit wall, this summit room may have opened towards the east. These rooms may have formed foundations for bajareque construction on the summit.

Structure 1A-45 measured 17m east-west and the summit appeared to be 4m east-west. Entrance to this structure should be from the east, as the summit room is open to the east, however, no stairway was apparent in the excavations. It is puzzling that the summit room faces east, away from the main group. This room may have been for viewing activities to the east or for people standing in the open area to the east to view activities within the summit room. This structure may have been a residence as there is an absence of cut block construction, however, there were few artifacts uncovered on this structure, perhaps indicating that regular household activities did not take place here.

Time Span 1: Tumbled architectural debris was discovered in Strata 7-11. Tumble (Feature 1) ended approx. 3.5m west of the western basal wall. It was a moderately dense concentration of small, medium and large river cobbles and reached a maximum thickness of 1m adjacent to Unit 5. Tumble on the east side of the structure (Feature 2) ended approximately 50cm east of the eastern basal wall. It was a dense concentration of small, medium and large river cobbles which reached a maximum thickness of 1.3m adjacent to Unit 7.

Stratum 7, a hard, light tan coloured soil, was exposed on the western side of the structure, from 25 to 50cm above the base of Unit 3. Stratum 8, a light tan, dusty, soft soil, was uncovered from 50 to 90cm above the base of Unit 3 on the western

side of the structure and from 15cm below the base to 35cm above the base of Unit 1 on the eastern side of the structure.

Stratum 9 was a medium hard, dark tan, grainy soil with small white inclusions. It was uncovered from 80 to 110cm above the base of Unit 3. It began 130cm west of Unit 3 and continued past the limits of excavation.

Stratum 10 was a very soft, dark grey brown ashy layer. It extended from Unit 9 west to 130cm west of Unit 3. It was uncovered from 90 to 110cm above the base of Unit 3. Stratum 11 was the top soil layer which was continuous over the entire structure. It was a hard, dark brown soil with many roots.

Lots 29A/1-25, 29B/1-20,23,27-29, 29C/1-8 and 29D/1-8 were found within Strata 7-11 at or above the base of construction and must have been finally deposited at this time.

Operation 26

Unit or Stratum # in Excavation Report = Wall Name or Stratum #
on original Operation Profile.

Stratum 1 = Soil Level I
 Stratum 2 = Soil Level H
 Stratum 3 = Soil Level G
 Stratum 4 = Soil Level F
 Stratum 5 = Soil Level E
 Stratum 6 = Soil Level D
 Stratum 7 = Soil Level C
 Stratum 8 = Soil Level D (north of Salsa)
 Stratum 9 = Soil Level C (north of Salsa)
 Stratum 10= Soil Level B
 Stratum 11= Soil Level A

Unit 1a = Reel Feature

Unit 1 = Waltz and Marimba walls
 Unit 2 = plaster floor on south
 Unit 3 = Fox trot and Polka walls
 Unit 4 = Fill of structure
 Unit 5 = Salsa and the Hustle walls
 Unit 6 = ChaCha, Charleston and Rumba walls
 Unit 7 = Meringue wall
 Unit 8 = The Twist and Hornpipe walls
 Unit 9 = Jig addition

Operation 29

Unit or Stratum # in Excavation Report = Wall Name or Stratum #
on original Operation Profile.

Stratum 1 = Soil Level A
Stratum 2 = Soil Level B
Stratum 3 = Soil Level C
Stratum 4 = Soil Level D
Stratum 5 = Soil Level E
Stratum 6 = Soil Level F
Stratum 7 = Soil Level J
Stratum 8 = Soil Level G
Stratum 9 = Soil Level H
Stratum 10= Soil Level K
Stratum 11= Soil Level I

Unit 1 = Captain Marvel wall
Unit 2 = Alfred and Gordon floors
Unit 3 = Penguin wall
Unit 4 = Spiderman floor
Unit 5 = Catwoman and Batgirl walls
Unit 6 = Wonder Woman wall
Unit 7 = Joker wall
Unit 8 = Superman and Clark Kent walls
Unit 9 = Robin wall
Unit 10= Lightning Lad, Saturn Girl and Cosmic Boy walls
Unit 11= Jason Todd wall
Unit 12= Batman, Two Face, The Flash and Black Canary walls
Unit 13= Green Arrow, Green Lantern and Aqua Man walls
Unit 14= Bruce Wayne wall