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2005

## EPV 017 Hostenske Field Notes 2005

Mary Hostenske

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5 June 2005 Mary Hostenske

P05-17-01

Monday - first day at El Paraíso.  
Toured three of the four sites currently considered for excavation in the El Paraíso valley. First went to El Paraíso. Climbed to top of biggest mound (struc 1), fell into ANT hill on way up, am glad I am not going to be excavating larger structures. It was interesting to see how far the structure possibly extended, though sad to see how much information has been lost. The entire final phase is gone down to the fill. Then on to El Cafetal. The coffee is beautiful, it is kind of sad to cut it all down. The plaza was filled w/ corn/~~etc~~ tall grass, but the basic layout could be seen when compared to the map. Went in search of households which were behind Ste 3/4(?), the long/low ste to the on the W side of the plaza → too much coffee to explore alone. Next attempted to visit El Guayabal, but couldn't get through. So drove to Las Aguidias. Interesting site. Makes me wonder if ~~the~~ normal citizens built up earthen platforms to live on, to go w/ the earthen ste. And if so would they be visible? Young steers in field → not dangerous yet.

7 June 2005 Mary Hostenka

POS-17-02

Today I learned how to use the EDM for the first time. It is not as hard as I expected, however I have trouble focusing at the machine or the mirror. First we back shot to locate the machine in space. The command buttons go in order from right to left → need to make sure < is the same. Then we practiced shooting points. transverse → sideshot → attributes - some worked w/ Nat we each had to take up/ put down before we could shoot → leveling the machine is a complicated process. While we weren't doing the machine w/ wandered around w/ a tape measure & compass making a sketch map of the site. Found what appear to be other related str in the next block across from the pulperia.

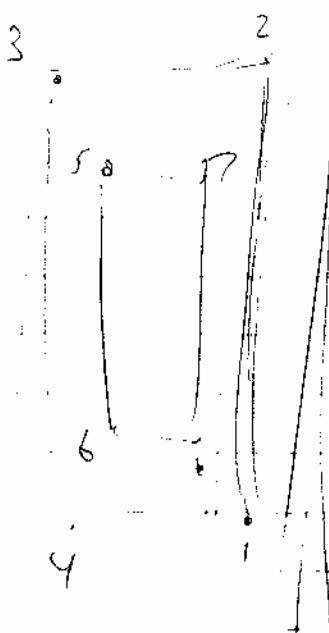
8 June 2005 <sup>a</sup>Ellen

Nat, Yife & I used the transit to make 2x2 a N/S trench on the W side of Str. I. We later After lunch we continued the 1x1 trench (1 sq) across the fence.

We continued using only measuring tapes to start the second part of the trench. To start out w/ we made practice squares in the middle of the plaza.

We also make a sketch map of the trees in the plaza using a tape & compass.

Pt #	Distance	Bearing	Dis.	Bearing
1	8.42 m	75°	16	14.04 m
2	9.55 m	74°	17	17.19 m
3	9.58 m	64°	18	19.57 m
4	13.08 m	49°	19	24.74 m
5	19.30 m	24°	20	17.60 m
6	15.12 m	21°	21	20.63 m
7	17.45 m	18°	22	10.92 m
8	12.84 m	17.5°	23	24.02 m
9	17.01 m	9°	24	20.39 m
10	19.87 m	5°	25	22.89 m
11	19.49 m	357°	26	22.50 m
12	18.88 m	356°	27	12.32 m
13	9.85 m	338°	28	18.13 m
14	5.52 m	314°	29	15.47 m
15	8.13 m	307°	30	15.02 m
			31	10.60 m
			32	17.59 m
3			33	11.43 m
			34	16.98 m
			35	12.78 m
			36	12.28 m



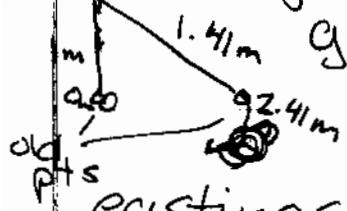
9 June 2005 Mary Hostenske

POS-17-0<sup>3</sup>

Jim and I spent a semi frustrating morning laying out the rest of the trench Nat, Yiefe & I started yesterday → going over the site to the S of Str 1. It was hard ~~using~~ coordinating the measuring tapes, line levels, plumbobs & stakes. We did a decent job though.

For flat ground Jim has a really efficient method of using a flag and a soft tape measure & the two previous stakes to easily/painlessly find the other 2 pts. (see illustration)

You the switch ~~the~~ sides to get the 4<sup>th</sup> point. Frustrating time getting the points in the machine. Not only ~~we~~ were our castings off, but we had to cut down about half a palm tree to take the shots, and 3 we couldn't get done at all. I think we are going to do the same to ~~lay~~ Aquidias tomorrow.



June 10, 2005

POS-17-04

When we arrived at Aequidias to lay trenches @ 8:00AM the sky was completely clear blue → no clouds, no real breeze. The students, directed by Pamela A estimated the corners of the st's she wanted to excavate: the large str, the neighboring (east) small struc, and the supposed ball court. Pam then put flags approx. where she wanted trenches to go: 1 long across and b/wn both "ball court" str, across the middle of the small mud & across a supposed camp on the NE corner of the large str. Jim & I tackled this trench, using his 'patented' method. Probably should have used plumb bob on rising/falling /steep areas, but things seem to have turned out ok. Now that A station on the top of the large struc has been set up (shot from EL Paraíso) we are going to shoot them into the machine. I am kind of worried that the short stakes we use here will get lost in the grass → some already have. Marcello showed me how to properly use my compass (ie what the mirror is for). There are now very beautiful clouds slowly coming in. There is a wonderful view of Sierra Azul from here → probably since L.A. is a pasture & is on a rise.

13 June 2005

05020000

I'm rather angry. Today Jim, Larry, & I were actually going to start @ El Cafetal, but I got food poisoning on Sat, & my stomach still isn't feeling very stable. So I have to stay in today. I will probably go visit El Paraíso this afternoon though.

14 June 2005

05-17-005

Went to Cafetal today w/ Jim, Larry & Ellen. While Larry set up the EDM to shoot in phosphate pts. Ellen, Jim & I went over to inspect the residential plazas. We decided on Plaza \_\_\_, part of the milpa that Salva(dor) manages for Dona Roberta. Jim is going to do phosphate tests throughout & behind the stks. and then excavate the large center str where there was a large looter's pit (see picture) I am going to excavate a mid sized str to the west of the large str. followed by a low rise that might possibly be a storage str of some sort. to the north. I'll then work on one of the str to the east of the large str. On the mid sized str I am going to do a N/S AXIAL & then only  $\frac{1}{2}$  a bi-axial coming from the east since on ~~the~~<sup>the</sup> west side of the str runs into the neighboring finca, hence out of our control. Salva and 3 other guys went to chop the milpa. Salva's dad was already there planting. Marcello, Ellen & I went to ask Dona Roberta's permission to chop her milpa, which actually helps her by clearing it so it can be planted. Dona Roberta is such a tiny lady. Ellen is probably 2x her height. She is maybe 60/70, I was very surprised at how old she was when she tottered in from going to the store. M/E/Salva convinced her that we wouldn't be in the way at all, & that it would be to her benefit & then presented me. Then Ellen & I went back and shot in points to connect the plaza to the Cafetal grid. One on top of str 3/4 (?) AND on to the SW of it (-20,-20)

15 June 2005

05-17-06

Got out to the field fairly on time today. Only Larry, Ellen, & I; Jim wasn't feeling well, & stayed in to do soil samples in the lab. Cloud cover this morning, so it seems rather humid. Now @  $\approx$  9am it is starting to clear off. Ellen has set me to the task of mapping the household plaza to get a feel for it. There are so many damn bees/ "heat" wasps  $\rightarrow$  so annoying. I have done all the structures in the cleared area, that I can identify. The workers clearing today are: Salva, Lorenzo, Constantino<sup>sketch</sup>,

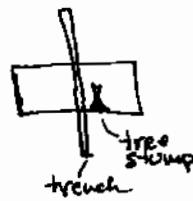
By looking from above I think that I can see some rises in the uncleared corn waste "maleza" to the south of the cleared land.

Am not sure about the area to the east of the cleared space b/c it ~~was~~ is under heavier grass/foliage. Ellen investigated the <sup>large</sup> coffee finca area of the res plaza. There are 3-4 structures back there, so it turns out the one I am working on is actually str 7. Based on the size of the structures we now think it is probably an elite res site not a normal res plaza. This will make for better comparison b/w it & El Paraíso, but difficult comparisons to what I worked on at Las Cumbres.

Elite <sup>lencea</sup> to Elite Maya & Elite Lencea to NONelite Lencea.

Ellen & I dug a 14 m long trench approx through the middle of the structure going  $\approx$  N/S. There are a ton of rocks so we had some trouble w/ stakes & white out markings. Some of the dirt was loose but filled in w/ rocks on the top of the structure which may ~~indicate~~ indicate a filled in rooters pit  $\rightarrow$  unfortunate but makes sense, w/ what happened to the others. The trench laying took the rest of the day  $\rightarrow$  frustrating. Took scaled photos of

EV's A  $\Rightarrow$  H N & S sides of STR. Tomorrow will start excavating 2 men on Subop 1 (southern trench) & 2 men Op10 Subop2 (northern side) when done will then consider bi-axial from E.



EO's A  $\Rightarrow$  F

16 June 2005

05-17-07

Operation 10; Subop 1 (south side)

Overcast day so far. Am a bit disappointed b/c. will not get to start excavating until this afternoon, so almost 2 weeks of not working. Then it will probably rain & I will not get anything done. Workers are building the rain champs this morning. Got a late start anyway due to arranging new workers & redistributing tools, now that both Oquidias & Cafetal are going to start excavations. Jim & Larry are finishing up soil testing by Str. 1. I set up the EDM at the pt. near Str 3/4 so Ellen & I can shoot over to S-07 to extend the grid. Then I think we are going to shoot in my trench. That will be interesting. She went to take ppl to Oquidias & isn't back yet. I had a hard time getting the 2nd level on the machine correct. Ellen has returned bearing children. Shot from top of ~~m~~ to top of mound — ~~to~~ from station on mound to station in stand of bananas, and then to 2 stations in res plaza field. Shot in trench points. Am finally starting 1st lot → EUA. It is a ~~10m~~ lot, or until soil color change. Salvador y Ramírez <sup>(o)</sup> working together on it. Took surface collection → piece obsidian blade that E. found & a jar handle that Oscar, Jim's worker found. Am not sure how to label it yet. E has to ask M. Am stopping @ 10cm for today due to rain.  So far have not found any artifacts Only rich, dark brown soil. Looks wonderfully fertile for the corn that's been growing on the mound. Will continue from 10-20cm tomorrow.

1

17 June 2005

05-17-08

Am ~~concern~~ continuing down to 20 cm level  
in Lot 1 EU A. After 10 cm have started finding  
sherds. Found a tiny bit of obsidian blade.

Soil seems to be the same clay loam as subop 2. in lot  
1 found 30 piece of reddish ceramic. several of them appear to  
have incised lines. You can see workmanship lines on some of the pottery,  
but the other lines are definitely deeper/purposfully made. One piece  
has incised concentric triangles.  
have = lines. Found one piece  
Found 1 1" piece of prismatic  
said one of the incised pieces might be part  
Continued in Lot 2 EU A until the soil changed to a  
sandy clay. Lot 2 <sup>34</sup>



These resto of the pieces  
of jar rim as well.

obsidian blade. E

<sup>35</sup> NO construction units

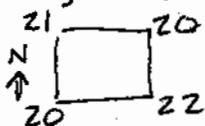


5 pieces of ceramic, including 1 incised piece.

Am now starting Lot 3 EU A → ~~to~~ light brown sandy clay.  
This will be a 20 cm lot. The soil is 10 YR/3/4.

Still going through clay, only 1 tiny fleck of obsidian.  
Am eventually going to continue EU A down, but since  
space is getting tight we are opening EU B & will take it down  
to the same level to get more room to work. Lot 4 EU B  
is starting as a 10 cm lot, but may become a 20 cm one.

It was a 20 cm lot.



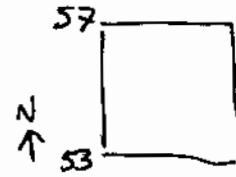
Sbop  
1

18 June 2005

05-17-09

Started off day by spilling Spectra sunscreen down the back of my pants. My workers were the ones who noticed that my bottle was leaking. Attempted to discretely wipe it off. 'Visited' El Paraíso today to see what has been found. Will visit Orguidas this afternoon. Am starting lot 5 a 20 cm lot in EU B. censor prong It is the same clay loam. Just found censor prong. Salva joked that it was a 'chichita maya'. 22 sherds, 1 censor prong, 1 piece of bajareque.

Am starting lot 6 EU B, a 20 cm lot that will take us through the sandy clay layer to be level w/ EU A. Salva and Ramberto are patiently cutting through the clay → no artifacts of any kind. E said that we can continue in towards the structure after this lot. So we will be moving into EU C, probably tomorrow.



55 Actually found 3 sherds (small) in lot 6, near the base of the lot.  
53 cm Will ask for E's opinion.

For the time being am starting Lot 7 EU C, it is starting as a 10 cm lot. Stopped w/out finishing.

16 June 2005

OS-17-0810

Operation 10; Subop 2 (North side)

For Morning intro notes see subop 1 page. Jorge y Lorenzo are working together on this ~~square~~ EU. This is the northernmost unit, and will be called EU A. At Ellen's suggestion we are doing an initial 20cm lot, or until a soil color change. Ellen is helping ~~me~~ them this after noon. Stopping lot for day due to rain. Have come up a line of tumble. Will stop lot here, since they went a bit farther than I would have wanted, in the Northern corners. Need to make sure to draw the tumble into my lot card sketch tomorrow. Prob. should take picture as well. Will continue down until soil color change in next lot. Need to continue in EU A until ~~sterile~~ soil.

Subop  
2

17 June 2005

05-17-11

Sketched tumble ~~is~~ uncovered in A lot 1. Set them to start new lot EU A lot 2 - 10cm but leaving in tumble for now. The soil is a clay loam, but is not packed & is therefore easy to excavate. Lots of tumble. Took photo and then started to remove some of the rocks. I have a hard time telling what is rock and what is soil, since the ~~clay~~ color of the crumbly rock is the same as the soil → plus it disappears into the soil. They have found several pieces of what appears to be a reddish colored ceramic, including part of a handle. Upon clearing out the tumble Jorge & Lorenzo uncovered what appears to be a cobble patio in the S  $\frac{1}{2}$  of EUA. They went down a little bit farther ~~w~~ w/ the patio, so I am having them level out the North  $\frac{1}{2}$  to see if there is more floor.

Basically On floor found bit of a carved ceramic vessel → has a glyph on it

poss bak-yi  
patio. Took photo



They ~~were~~ & uncovered a bit more of the patio. <sup>37</sup> <sup>38</sup> ↓  
36 pieces of ceramic  
Soil was same as previous soil.



Am starting lot 3 in EU B to follow the cobble patio S towards the ste. It will be a 10cm lot. Uncovering some tumble. No artifacts in lot 3. <sup>8</sup> <sub>7</sub> had them remove the tumble and continue <sup>↑</sup> <sub>7</sub> <sup>14</sup> down 10 more centimeters this will also be part of lot 3: Extended lot 3. is N <sup>12</sup> <sub>10</sub> <sup>13</sup> <sub>21</sub> only found 1 tiny shard in the entire 20cm.

Am starting Lot 4 EU B. It is starting out as a precautionary 10cm lot, but will probably extend to a 20cm one. Jorge pried out what might be a 5" x 3" chunk of bajareque. Need to check w/ Ellen. It was inbetween/under some of the tumble.

Sbop  
2

17 June 2005

05-17-12

Am continuing down another 10 cm → am removing all tumble → this should put us at the same level as the cobble floor. Didn't finish getting down to floor today → it does continue though. Buried the ceramics

18 June 2005

Am continuing lot 4 in EU B down to uncover the level of the cobble surface. They are continuing to uncover the patio floor @ about  $\frac{1}{2}$  way into the unit. Marcello gave me permission to use nonsense names, as long as they relate to Pootie Tang. So the ~~cobble surface~~ in EU A & B will hence forth be called ~~WADATA~~ <sup>WADATA</sup>. Have found a lot of carbon → large 1'x1' chunks. Unfortunately ~~sp?~~ they touched it w/ their hands & I picked up a large chunk before I realized what it was. ~~the~~ pieces were also laying on a leaf. But maybe they can be cleaned. The carbon is kind of textured. I ~~am~~ think they kind of look like corn cob patterns; but I haven't seen pieces of carbon this big before to know how burnt chunks of wood would look. The carbon was sitting directly on top of the cobble surface, ~~WADATA~~ WADATA. Also found a possible chert blade.

Am starting Lot 5 EU C. It is starting out as a 10cm lot. E thinks that the basal wall will either be in the southern end of EU C or in EU D. We are going to follow ~~the~~ WADATA <sup>(south)</sup> in towards the structure. Removed tumble, about 5 rocks either definitely slanted, or not on top of other rocks. Am stopping w/ 10 cm lot for today.

Visible rocks look like tumble, not wall. Found 9 sherds & a snail shell (cacaol).



Subop  
1

20 June 2005

05-17-13

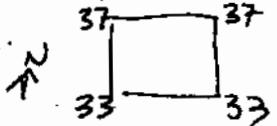
Continuing w/ Lot 7 EUC it will be a 20 cm lot. Overcast day  $\rightarrow$  very humid, but cool breeze. Ants ~~have~~ have taken over my nice bench, so I am now sitting in subop 1. I think the hole is cooler anyways. Learned word for termite  $\rightarrow$  roca, they look kind of like scarabs.

Have actually come across tumble in EUC. It was all under the surface. Found some very soft pieces of bajareque in the N "wall" of the EUC. 15 tiestos <sup>red/orange</sup> ~~slip~~, bajareque

Starting lot 8 EUC - Am starting w/ a 10cm lot, which will probably become a 20cm lot. Removed 1 tumbled rock uncovered by last lot. 31 pieces of ceramic & a <sup>30 cm long</sup> few small pieces of bajareque were found in Lot 8. One of the pieces looks like it might have been part of a candelero chamber.

It is really interesting since you can see how it was formed  $\rightarrow$  where someone's fingers pushed in the clay. The inside has a sharper curve than the outside. Washed off 1 piece of ceramic  $\rightarrow$  tan w/ 1 <sup>bright</sup> red strip

Am starting Lot 9 EUC  $\rightarrow$  starting as a 10cm lot. We are now into the sandy clay layer again, haven't found any artifacts since entering clay layer. Found a small bit of carbon on top of the clay in the NE of EUC. Some of it touched plastic.



None of the 6/7 tiestos were below clay layer  $\therefore$  moved on

Am opening EUD w/ lot 10; a 10cm lot. We should probably start finding constructions soon  $\rightarrow$  or at least more tumble. Removed 2 tumbled rocks. E brought 2 more tarps, so now we are completely covered  $\rightarrow$  looks rather funny. Removed tumble.



24 <sup>20</sup> 25 <sup>random</sup> <sub>tumble</sub> 5 tiestos of one of which had red paint & an incised design on tan.



Sub 08  
1

21 June 2005

05-17-14

Continuing lot 11 a 20 cm lot  $\Rightarrow$  removed some tumble. Found what might be the middle part of a mano amongst the tumble. Ramberto's <sup>11 year old</sup> son is dying of kidney failure, so he was given the day off.  $\therefore$  Salva is working alone. The clay is rather sticky in the trench today. Am coming across a lot more tumble than before. Salva found a piece of what both he & Jorge say is burnt sand, the both promised me it was 'puka arena'; so we'll see to what E says. Salva found a decorated piece of pottery, looks like it might have been an applied type of design. Salva thinks its a bird, I can't tell what it is.

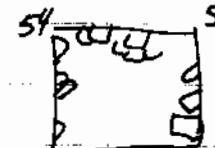


47 tiestos

1 1/2"

1 3" chunk burnt sand ↑

bajareque | poss. mano part



removed a lot  
of random  
tumble

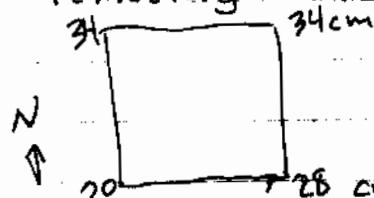
Am opening EU E - lot 12 a 10 cm lot. Lot 12 is UNCOVERING tumble. Must be leading up to a high back wall  $\Rightarrow$  poor Salva no interesting arch only clay & tumble. Found a decent sized bit of a matate. 25cm long / 15cm wide

xbop  
1

22 June 2005

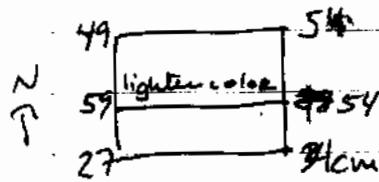
05-17-15

Continuing lot 12 EU E. Ramberto is back today, his son is feeling better; however, still needs a kidney transplant to live. B/c of last night's rain the clay is all sticky. The clouds are really low over the mountains & it is really humid → no sun though. Am removing tumble, then will measure.



6 tiestos  
5 bajareque

Starting lot 13 EU E; going down another 20 cm, removing tumble. Came across soil change



It was not visible earlier/higher up, only when some of the tumble was removed.

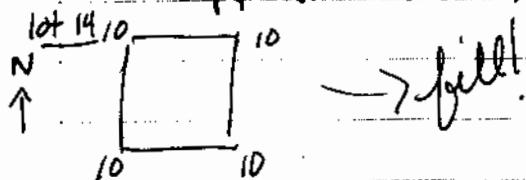
Stopped lot 13

bajareque, Hobo, 1 tiesto

Am excavating lot 14 EU E as the 7.5 yr/3/1 color soil (down to the 10yr/3/4). Am then going to make new lot for the new soil color. SALVA uncovered rough cobble patio. Might have cut through part of it.

Lot 14 Jorge/Lorenzo are ~~as~~ sifting the dirt from EU H.

the patio → floor runs into the soil color change. E said that a color change can often indicate the inside of a structure. This appears also to be the case on the N side.



Starting lot 15 EU F, A 10 cm lot → will follow patio. Seem to have come ~~across~~ wall, will clear back to it a bit more ≈ 40cm above patio, but currently only appears to be 1 course.

Subop  
1

22 June 2005

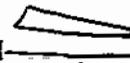
05-17-05/16

Continuing Lot 15 cleared away a bit on the face of  
~~Ramberto / Salva~~ the wall. Think that I will remove fill & go down behind it.

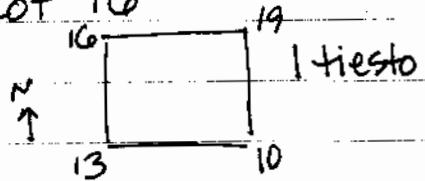


Jorge  
Lorenzo

Lot 16 EU H Am cleaning down a bit into  
the fill between the wall in Subop 2 EU F \$  
Subop 1 EU H. Am taking out some fallen fill & dirt  
only

Lot 15 - found 2 tiny bones down in the fill.  
 don't know what type of animal they are  
from. Ramberto has basically burrowed into the fill behind  
the wall  $\rightarrow$  they came from that hole. The southern basal  
wall is now DAIME. Under ~~of~~ some of the fill there  
was a color change the 7.5 vs the other new color.

Lot 16



Subop  
I

23 June 2005

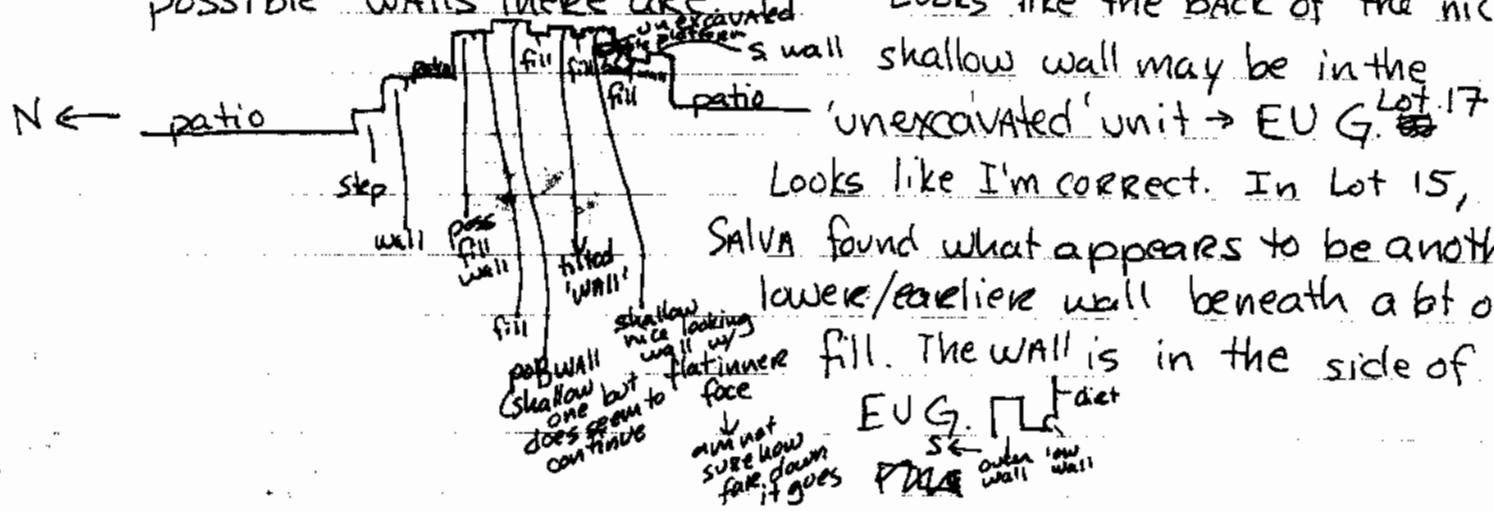
05-17-17

Rained rather hard last night, so the clay in the trench is sticky & everything is muddy. It is really humid, and the clouds are really low, so it may start raining again this morning. At least Larry & Jim stayed at the lab, so they will not be cramming themselves into my trench when it does. I have one more unit to excavate, this afternoon I will draw/sketch my trench, and I'll set Jorge & Lorenzo to the task of going laterally.

Rampeito & Salva are continuing Lot 15 EU F Subop I going down behind the wall. Jorge & Lorenzo are going to start Lot 17 EUG.

Lot 15 EU F: had Salva remove a few rocks from the top of the wall that had tumbled. They revealed a hole in between the front of the wall & what I thought was the badly formed inner (fill) wall. I need to decide ~~which~~ which side of the trench I want to draw. On the south side (Subop 1) the E side of the trench looks better. E looks ok to draw on the N side as well (Subop 2). Am now not sure if any inner walls can be identified. They either are only 1 course high or tilted in on themselves. Well, they could just be shallow. I always get confused w/ how many possible walls there are.

Looks like the back of the nice/



Subop

18

23 June 2005

OS-17-

The lower wall discovered in EU F appears to continue down to a second course, so SALVA/Rampereto are going to continue to follow it. There is a lighter brown, more clay like soil in between the 2 layers/ under has reached the fill. (Lot 15)

area below  
fill that seems  
to be mainly clay  
vs tumbler/fill rocks  
removed  
fill/tumble Lot 17 is continuing down warded to define the other face of the wall in EU H & to possibly reach the back of the low wall that starts in EU F.

People are planting corn in the S  $\frac{1}{2}$  of the field. I am not sure how that will affect future plans. The mts are disappearing under gray clouds → I guess this means it will rain soon.

⑤ Found cobble floor in the W  $\frac{1}{2}$  of EU F btwn the 2 walls. It looks like it could be a continuation of the outside cobble patio. Found carbon on the clay side of EU F (the part not occupied by the patio → however it was right at the cobble patio level. It looked like another bit of burnt CORN cob. Found other  $\frac{1}{2}$  of patio floor; however wall has at least 1 other course (at least 3 total) so am removing <sup>East</sup>  $\frac{1}{2}$  of the patio floor & continuing down looking for base of wall.

The soil that has been used w/ the recent fill & now continues under the <sup>over</sup> patio floor has 3-5% fine inclusions it is clay color = 7.5 YR/4/3. 10 YR/4/2. Dug down to find base of wall. The <sup>43cm</sup> wall is 3 courses high. 1 course below the patio floor. Lot 15 - 11 sherds, 1 toba I think that I am going to draw the east end of the trench anyways & have them leave a barrier. This is b/c the base of the wall was uncovered in the E side.

WALL	55
Patio	56
WALL	56

55

56

Subop 1  
&  
Subop 2

23 June 2005

19

05-17-

The guys were convinced that we had cut through a wall on the S side, while removing the fill above the inner wall. So I'd come & take a look. Seems to be just flat fill → can see prob. cut through wall in section. Am following level of earlier wall back towards the nice inner/vertical wall. (Lot 17 EU A)

Starting Lot 18<sup>F</sup> below the floor.<sup>"</sup> Found carbon.

Some small bits of this carbon got mixed in w/ that in Lot 15. The Lot 15 pieces were generally bigger though. Am going below floor to confirm the base of the wall, maybe find an earlier patio.

One of the men planting said that while digging a post hole near my structures he found  $\frac{1}{2}$  of a figurine face. "Bien hecha, con una oreja!"

Lot 18 EU F yielded 14 tiestos w/ an orange color than those found earlier. E says that the orange is an earlier color of ceramic. Ramperito/SALVA are cleaning the trench, while Jorge & Lorenzo are going down in front of the step on the N side of the str. → Subop 2 EU C thru the cobble patio to see if it similarly matches what Subop was found on the buried S original platform. This is 2 lot 14 EU C. Found a bit of carbon beneath patio/wall level.

I think So far I would say that the original platform was 12+tiestos-3-4 courses high, built of nice flat-faced stones. It had bajareque cobble surface. On the southern side a cobble patio was added after the construction of the platform. Am still working on investigating the northern side. In the south a taller wall was added over part of the cobble patio to extend the living space & raise the height of the structure. Excavation has shown that the step on the N doesn't continue beneath the patio → am finding same orange pottery though.

Subop  
1/2

7 July 2005

05-17-20

Am continuing w/ Lot 19 EU H Subop 1. Removed LESTER down to level of pass floor/wall that is the base of SEPATOWN. Am now working Lot 19 into EU F Subop 2 by starting to remove DIRTY D.

Definately think DIRTY D was a fill wall → there are verticle piles of rocks that are not really in horizontal lines w/ each other. The verticle piles are always slanted too → not stable wall examples. The floor (cobble) that seemed to be the base of SEPATOWN appears to continue. This is aBuming that it is a cobble floor & not flat fill. It will now be a separate entity known as CHERRY PIE.

Chatted w/ Ellen. Compared levels on drawing. POOTIE TANG & ~~SEPTOWN~~ SADATAY are same level 1.6m bsl & therefore are original basal platform. CHERRY PIE might line up w/ PTY on the N side & be the next vertical addition. We think SEPATOWN / FROGGY were one wall that formed south outer wall when all fill was added. ∵ it makes sense that the fill interdigitated w/ SEPATOWN, since connecting the wall to the fill would make the site more stable.

Subop  
4

While shooting in the outlines of the walls, realized that if the step SADATAY was extended it would include the odd pile of rocks, and would make a right corner w/ HOT, TOO in the NE. Am therefore reopening several units starting w/ EU C to go down to the base of the step/wall SADATAY and then to follow that out, seeing if the lower courses are better preserved/corner better. Today has been a day of intellectual discoveries. This will be EU C - F. Lot 11 Am cutting through the cobble floor in these units to go down lower.

Subop  
2

Get taeps,

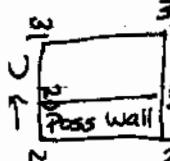
20 June 2005

OS-17 - 21

Am starting Lot 6 EUC. This will continue EUC down towards WADAHATA, the cobble patio. It will be a 10 cm lot. Removed the small visible rocks, since they were arranged in no order and had no rocks beneath them → tumble. Am going down another 10 cm w/in this lot to make it a 20 cm lot. The tumble so far does not seem to suggest a wall. There are 2 flat stones in a row in the southern  $\frac{1}{2}$  of the unit, so I am having Jorge & Lorenzo clean down <sup>the</sup> 10 cm in front of the stones to see if it continues to suggest being a wall. They don't think that the wall will start until the next EU (D), which I actually agree w/, however I still feel like there should be some type of low wall/terrace, especially w/ a patio on the N side. The N side faces into the plaza, so this side should have some type of entry way → stairs, terrace etc. EU D is almost on top of the structure, so that would mean there was very little living space. Have not been finding very much. Removed some definite tumble. The ceramics found have been fairly thick pieces of orange slip pottery mixed in w/ the tumble. Am almost reaching possible wall. Can't tell if it is a wall or not. There are 2 rocks perfectly on top of one another, & all the rest are tilted/sloped. The 2 nice rocks apparently don't continue down, & they are on top of tilted ones.

nublin:  
flag

Isha -  
shale



Still 20 cm above WADAHATA. Am taking pictures. E came and 26 tiestos said that there was a good possibility it was a wall. We are continuing down 10 cm starting <sup>in front of the wall only</sup> in the N & working in towards starting the wall. → Lot 7 EUC. They continued lot 7 down to patio.

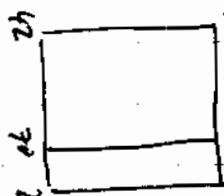
On patio surface found piece of what they tell me is toba stone that appears to have been smoothed/carved (took picture) Also uncovered the 2 pockets of carbon → correctly excavated. Labled East/west for placement. Also found piece of obsidian blade.

Subop  
2

20 June 2005

05-17-22

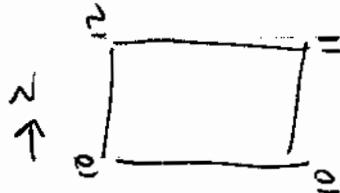
There is a very large flat/thick stone lying directly on the pavement on the W side of EUC x Correction x the flat stone is  $\approx \frac{3}{4}$  in of dirt off of pavement. Patio is continuing beautifully, towards the jumble of rock. Finally found base of wall on east side  $\rightarrow$  the patio stops and the Nicely set stone is lower than patio level. E said to continue removing all of the tumble & to head for the level/quality of the newly UNCOVERED basal rock. Found another large rock next to the 1st, under all of the tumble. This wall or terrace is now sp?  $\leftarrow$  'SADATAY' Am saw cleaning down to the top of SADATAY. It was at least one course high, w/ the other courses possibly  $\rightarrow$  not avalanching off. It is possible to have been 2 courses wide.



26 tiestos, lobosidian blade, 1 piece toba  
took picture of wall

Am starting lot 8 EU D  $\rightarrow$  a 10 cm lot.

Am looking for stairs/ other terraces have some possibilities in EU D, but not too many. only 2 tiestos



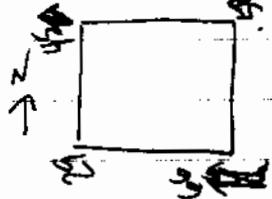
Subop  
2

21 June 2005

05-17- 23

Starting lot 9 EU D looking for next wall/terrace. Am clearing the dirt away on the east side of EU D to see if 2 rocks on the west side are part of a stairway or just tumbled. After clearing away dirt it was evident that even though there was a line of rocks, they were all tumbled. So, we took them out and are now clearing down to the next layer of rocks. Looks like we are uncovering another step. The step doesn't look/is missing the stone on the west side. To get a better view of the whole picture, I am having Jorge & Lorenzo clear the dirt off the tumble in the rest of the unit. Am uncovering a cobble floor on the terrace by removing tumble.

Pulled gigantic rock out from floor to see if floor continued under the stone → it is a good 6-8 in thick, however it appears like the floor continues underneath it, maybe it compressed the floor when it fell? It was maybe 2-3 in above the rest of the floor level. The large rock must have been part of the floor, since upon removing it we uncovered a distinct layer of cobble floor underneath the first one. We (ie Jorge & Lorenzo) set the rock aside, out of the trench. We are continuing to take out rocks on the S side of EU D, hopefully we can follow the floor back to the next wall, which I now suspect step might be in the N end of the next unit. Haven't found much pottery.



Starting EU E → lot 10 a 10 cm lot.

5 tiestos. Lot 10 seems to be uncovering a rather high wall & then a possible cobble summit floor. I think that there has to be some sort of step between the 2nd patio & the wall though → it is just too high. @ least 50 cm.

Sobop  
2

21 June 2005

05-17- 24

E came over to look at the progress. Also thinks that the wall is in the N part of EU E. Says that there may have been another step, or we are missing an entry way w/ our trench. Variety of possibilities. Am cleaning down in front of wall to see if I can find more of it. Am then going to clean out tumble from summit area. Not exactly sure how far I want to go down  $\rightarrow$  does it need to be reinforced. Cleaned wall - can't tell what has fallen, what is/was part of the wall but there are rocks that indicate it as a wall.  $\therefore$  am going to clear down behind the wall to see if the back looks better.  $\therefore$  am removing tumble. 20 tiestos, 1 perdernal.

Starting lot 11  $\rightarrow$  behind the wall. Had Ellen come & look @ the fill. Now looking @ it she suggests that what I thought was a wall might just be part of well laid fill (like El P site 1). The 1<sup>st</sup> floor might have been the original floor, & then the wall was where I thought it was a second step (SADATAS) & then everything inside is fill to create a tall living space.

Am starting lot 12 EU F a 10cm lot to clean up rocks & see what is going on in the next ~~lot~~ on the summit.

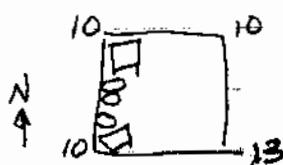


Subop  
2

22 June 2005

05-17- 25

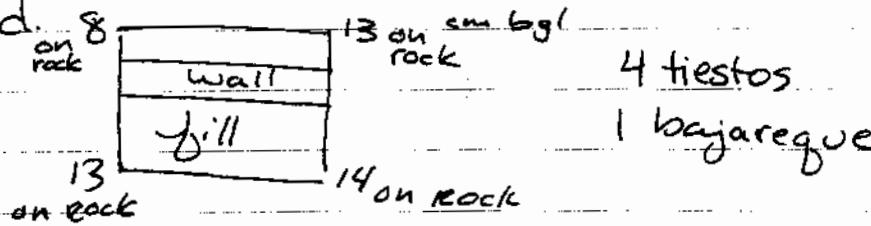
Am continuing to clean in lot 12 EU F, to get a picture of what is going on w/ the fill. EU F



10 was the last unit in subop 2. I just had them uncover the fill. There might be the remains of a transverse wall on the west side of EUF.

There is a very nice rectangular cut block in line w/ some smaller stones, several of which seem to have fallen, so am not sure. Will probably return to work in this unit after consulting w/ Ellen. 27 tiestos, 1 jute

Starting lot 13 EU F. E thinks that there are possible walls in EU F, so we are clearing down between them. It might have been a bench of some kind.



Continuing summit excavations into Subop 1 EU H.

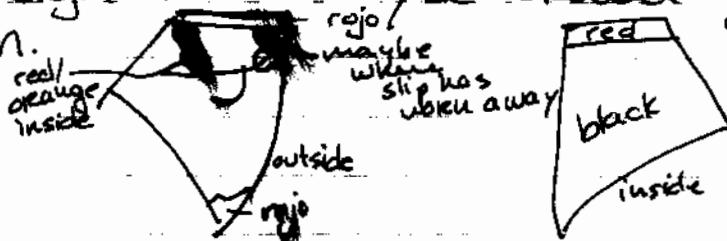
Subop  
2

23 June 2005

05-17-26

It is possible that there were elevation differences on either side of the site that lead to the construction variations. Perhaps the second wall, w/ its cobble surface was the original platform in the north w/ the step & outer cobble patio added later. The 2nd wall then could have been expanded vertically. And filled in to raise the platform. Four interior walls were added: the northern most as a support for fill, the 2nd northern as a summit wall, the 3rd as a support for fill, and the 4th as a summit wall, w/ its nice face facing north. The southern most summit wall was probably the earliest addition, since it is lower than the other walls, even though it is hard to tell how many courses it had due to fill & the neighboring wall. The other summit wall is up in the air, it is only 1/2 courses high, even though it includes a nice pos cut block. The areas on the summit walls are surrounded by fill & the 2 fill walls.

In Lot 14 EUC (under the step) found interesting piece of pottery black w/ red strip around inside/outside rim. The outside seems to have an orange/tan slip and there is a design (what may be eroded glyphs) around the rim.



Cleaning lot subop 2 Lot 15 EU B → 4 pieces pottery

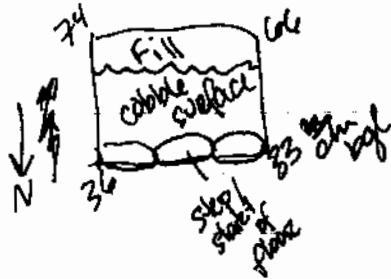
Subop  
2

12 July 2005

05-17-27

Am working in EU D Subop 2 - following the floor level of the original platform to the south. Removed top 'course' from wall, found nice course below it that was at same level as nice cobble floor PITY. Have been removing some of what appears to be fill. It is very similar to the fill ~~is~~ ~~on~~ on the S side.

This was Lot 16. It was an empty lot.



Subop  
3

28

24 June 2005

05-17- ?

Today will be a short day due to our copán trip. We arrived at 8:20 and will be working until quarter of 11. I was going to sketch my trench today, but there will not be enough time. ∵ Jorge, SALVA and I are setting up new trenches following the wall on the South Side of ~~the~~ Ste 5 to the E. We set up 2 squares. This will be Subop 3 (EU's on S side of Ste. 5) ~~The~~ EU A, the southern most of the 2 units is to the E of Subop 1 EU E. The second unit EU B of Subop 3 is located to the east of EU F Subop 1.

Lot 1 EU A Subop 3 is currently being excavated w/ the purpose of finding the cobble patio and following it East. This unit might also find the face of the southern most wall. It will be a 20 cm lot. A 20cm buffer between my axial & my new lateral trench is being left until I draw axial trench. Wrote up new Subop form & add the squares to my map of Ste 5 squares.

Lot 1 is going well. Am finding some grooved & some red slip pottery. Am removing a lot of tumble. One of the

grooved red pieces might be part of a bowl.

The soil  
being uncovered  
is the 7.5 YR [3.1]  
stuff



southern

interesting curvatures



Am not sure how ~~the~~ wall fits into EU A. I can't tell if it is angleing NW → SE or if we haven't found the face yet & it will be in EU B to the North. If it does < then we cut through it, but I think it's tumble since we found pottery mixed in. Did find continuation of cobble floor though.

Am cutting further N to where the wall might be. Can barely see the mt due to low clouds, put some <sup>small</sup> patches of blue in the SW. Am starting Lot 2 EU B Subop 3 → search for wall since it wasn't in EU A. Seem to be uncovering wall in EU B. Am moving taepa a bit to cover new areas.

Subop  
3

28 June 2005

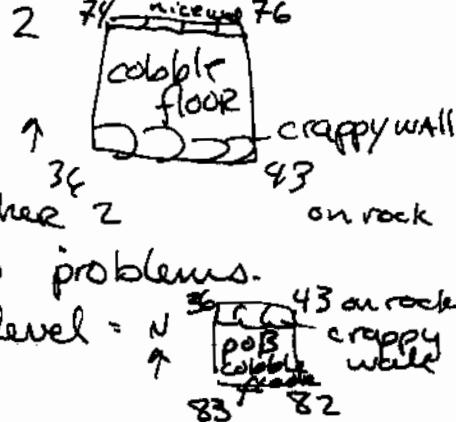
05-17- . . 29

Salvador & Ramon are continuing lot 2 in EU B, the search for the exterior southern wall. It is going to be hot today. It is only 9 AM & I am already sweating, need to remember to drink water today. Lot 2 also includes the removal of both 20 cm burns used/left for drawing. Both ugly & nice walls are continuing lot 2

19 tiestos

1 3" piece bajarogue

Am moving rocks to expand out another 2 units to the east. Am going to run into tarp problems.

Lot 1 measurements using line level = N  


Lot 3 EU C a 20cm lot to uncover the cobble surface & southern face of the S basal wall. EU C is east of EU A Subop 3.

\* DATUM is the NW corner<sup>(at ground level)</sup> of EU F in \*  
Subop 1

Lot 4 EU D → a lot to uncover the original architecture/cobble floor, if they continue.

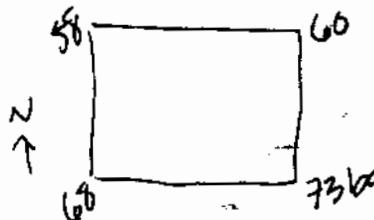
Subop  
3

29 June 2005

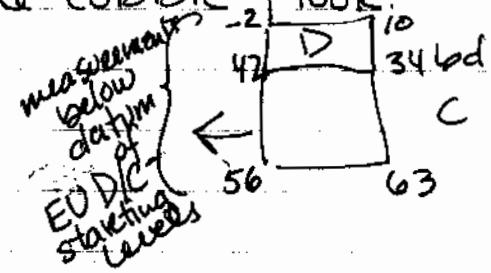
05-17-30

Am continuing w/ lot 3 EUC, after the guys finish constructing champas over the area.

The rough floor continues in EU C, as does the possibility of a rough wall. 7 tiestos, 1 3" bajareque

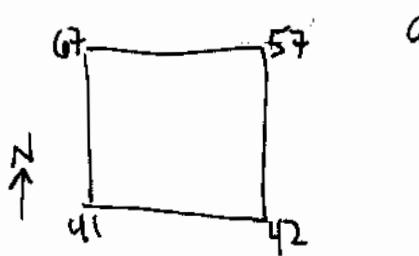


Am starting Lot 4 EU D, a lot that will follow the nice original wall down to the cobble floor.

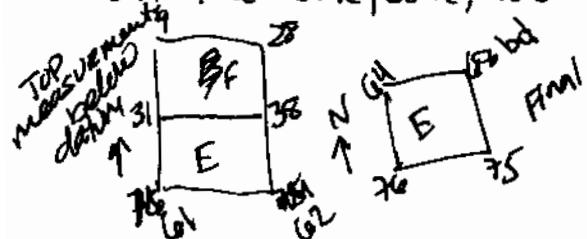


30 June

Am continuing lot 4 EU D; following the wall down to the cobble floor.



only 2 tiny tiestos in the entire lot



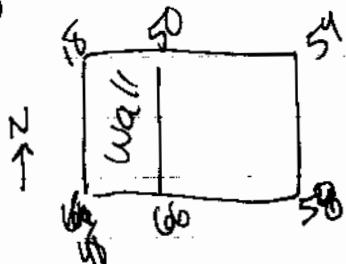
14 tiestos  
1 bajareque  
1 obsidian  
2 tiba stones

~~SWOP~~

30 June 2005

05-17-31

Lot 6 EU F following N corner of rough wall.  
This wall appears to obscure the end of the nice  
wall of the inner platform. Will probably  
cut through it tomorrow to find the end of the  
original stakes.



Subop  
3

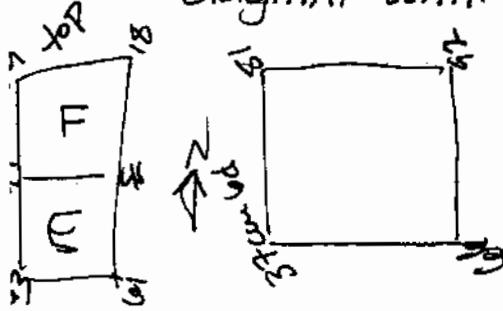
1 July 2005

05-17-32

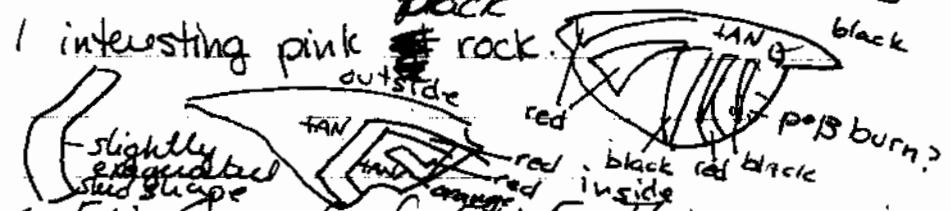
Lot 7 EU F. Am removing the part of the rough wall that covers the corner of the original platform, in order to find the corner of the original → took photos yesterday. Marcello & Ellen came to view the structure this morning. Since we were kind of loosing part of the corner of the original wall, he suggested we cut down through what I thought was cobble patio & he thinks is fill, and follow the base of the original wall to the east. Found one tiny sliver of obsidian (or glaß) (or glaß) Lot 7 is being expanded to include following the <sup>the course of the</sup> original wall eastward through EU B, D, & F.

Found carbon beneath one of the rocks we removed in EU B & the 3<sup>d</sup> course of the original wall. The original wall is continuing in its lower levels, through EU F. Will have to start new EU to the east of EU F to continue following it.

Found a small carbon sample beneath the level of the original wall.



11 tiestos - one of the larger pieces has 1 toba a red paint on tan design rock



~~Created EU G, east of EU F. This is going to be a  $\frac{1}{2}$  EU excavation. Salvia Rampe~~ to don't think that the wall will be picked up much by the unit, so we are only excavating the N  $\frac{1}{2}$  of EU G. This is lot 8. The wall continues through EU G

tiestos 5

baja que  
1 toba



op

4 July 2005

05-17-33

Started new unit EU H, east of EU G. Only the northern  $\frac{1}{2}$  of the unit is being excavated - this is Lot 9. We are continuing to follow the old platform in search of a corner, which I hope is in this unit, since we are nearing the end of the tumble.

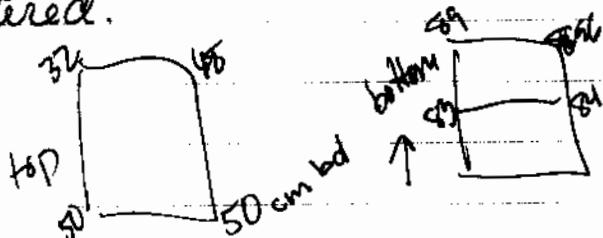


20 tiestos → tan w/ red/black painted designs  
some very <sup>tiny</sup>  
small bits beige or grey

Started EU I, Lot 10 → east of EU H. This is also a  $\frac{1}{2}$  EU excavation. (N  $\frac{1}{2}$ ) seem to have found the ~~SE~~ CORNER of Str S  $\geq$  finally!

HAVE been finding A lot of scattered, tiny bits of carbon.

Am not feeling too well → think I stayed up a bit too late last night, reading. I hope that it is just b/c I'm tired.



56 tiestos

flat piece they say is a comal, but looks like a joint, so I say it is a cylinder base incising other designs

3 small bijarique

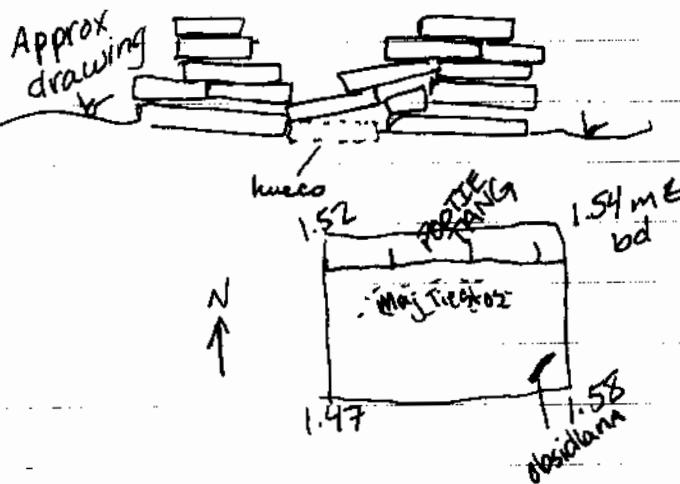
Sub op  
3

30 July 2005

05-17-34

Am reopening EUF Subop 3. The purpose of this investigation is to go down in front of ~~the~~ POOTIE TANG to investigate the missing rock from the bottom course. This was Lot 11.

Measured below datum from the new <sup>point</sup> Datum point.



| 3" long prismatic blade  
| 12 tiestos → nothing from inside  
| hole, all from outside the wall.  
| All at or slightly below wall level.

Subop  
4

28 June 2005

05-17-35

Subop 4 is a lateral trench moving off of EU C Subop 2 on Str 5. This unit will follow the 'Step' ~~tumblina~~ and the cobble patio on the N end of the Str. It is following them to the east. Jorge & Lorenzo are excavating this subop.

Lot 1 a 10 cm lot in EU A. Uncovered some tumble

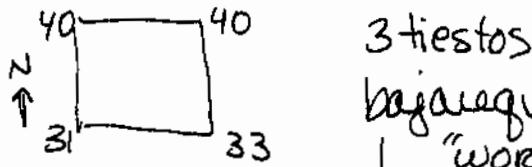


8 tiestos

1 bajareque

measured from ground level of the EU C of the SE stache using line level

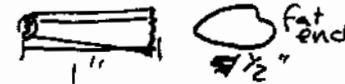
Started Lot 2 a ~~10/20~~ cm lot. Removed the previously uncovered tumble to continue down in search of the step.



3 tiestos

bajareque

1 "worked" piece of stone



Lot 3 ~~10/20~~ cm lot going down to cobble patio/step (continues nicely).

tiestos 36

interesting rocks 8

obsidian 1

C  
D  
NE  
B  
997.25

Subop  
4

29 June 2005

WU

05-17-36

Am opening EU B to the east of EU A Subop 4. This unit (lot 4) will continue to follow the  
chancha-step to the east. This expansion will begin as soon  
post hole digger as they finish constructing new champas for  
toldo-tarp expansions. I'm going to have a champa  
palace when we are done.



10

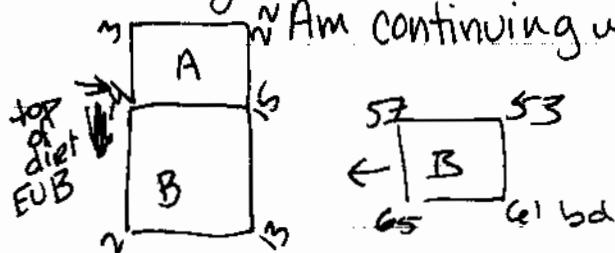
3 tiestos

7.5 yr/3/1 Clay loam

rampas  
staples?  
lambre(a)  
barbwire?

Am starting lot 5 EU B to continue down to the floor/step, which hopefully continues.

30 June 2005



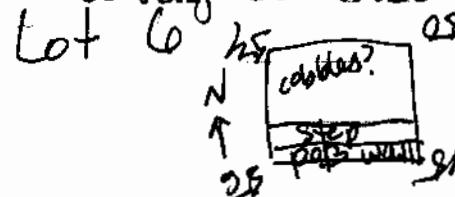
9 tiestos - one a fairly large cylinder fragment

3" chunk of bajareque

2 small pieces of tuba

3 interesting rocks.

Set up EU C, east of EU B. Am taking it down to cobble patio/wall/step. Step is continuing in this unit & a higher wall has partially appeared.



covered by jagged fill  
step continuing  
EU B patio  
starts at  
look left  
like  
the steps in this unit were  
made of significantly less  
high rocks than those in  
the previous units, but it is  
still a really nice line.

Subop  
4

1 July 2005

05-17-37

Starting Lot 7 EU D to continue following the step / possible wall to the east. It is possible that the corner will be in EU D. The step / possible upper wall seem to stop  $\frac{3}{4}$  of the way through the unit. I am not really sure what to make of this. Doesn't really look like a corner. Removed a gynomimous (<sup>sp?</sup>) rock from the unit. It had fallen tilted in towards the wall. It was huge!  $\approx$  2 ft long, was buried under the layer of the step.



Looks like there are 3 possible lines. The step seems to stop  $\frac{1}{2}$  way into the unit. The other 2 lines are rather tumbling.

Starting Lot 8 EU E. EU E is east of EU D. Am following the "walls" east; looking for a corner, in a manner similar of what has come before

Lorenzo found a "sopo" - looks like the cross between an ant & a spider. He & Jorge said that they eat dirt & wood. Don't know exactly what it is, will have to ask, since according to Chepe they are what is eating my papers. My subop 3 notes fell victim today. My stuff must be a feast for them.

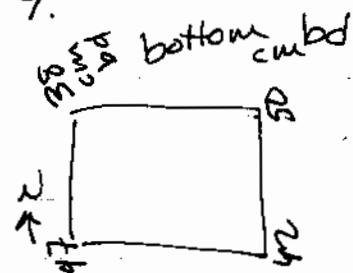
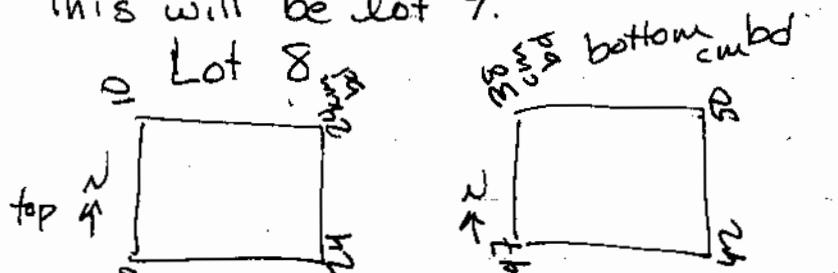
In lot 8 EU E Jorge/Lorenzo had just uncovered a unit full of tumble, so I stopped them there for the day, we will continue tomorrow.

Subop  
4

4 July 2005

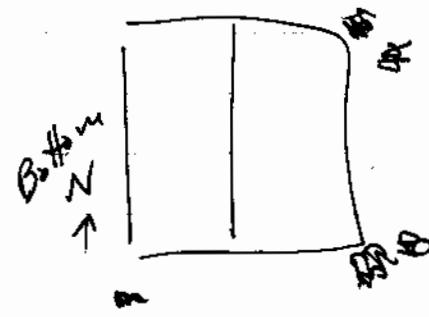
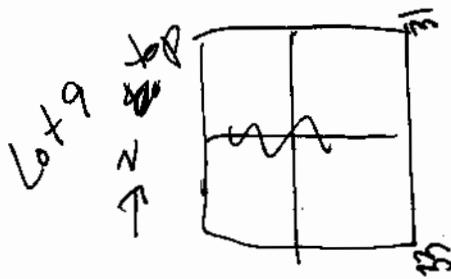
05-17-38

Decided to start new unit, as what I assumed was a pile of tumble, Ellen thought might be a late addition → therefore started EU F east of EU E. This will be lot 9.



7 fiestos

Am continuing lot 9, and making in the continued excavation, by tumble removal ~~of~~ in EU F. There were only 2 rocks in the  $\frac{1}{2}$  EU F excavation ( $W \frac{1}{2}$ ). Now that some of the tumble has been removed → a bit more of the poorly ~~preserved~~ <sup>wall</sup> has been uncovered, don't know what happened to the step. It also is possible that what I decided earlier was tumble, might have been a bump out ∵ therefore I left the bottom layer of rock & am now going down in EU F (the  $\frac{1}{2}$  unit) to see if the walls continue (this is taking it down to the same level as the <sup>top</sup> bump out).



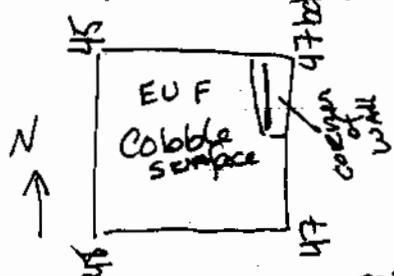
46 fiestos  $\rightarrow$  some incised  
on oddly shaped

2 small bajareque  
1 interesting shark tooth shaped rock.

A 6 July 2005

05-17-39

Jorge & Lorenzo are now opening up the other  $\frac{1}{2}$  unit of EU F, Subop 4. This will be lot 10, and will connect EU F to EU D of the new Sub op 9, which runs 'perpendicular' to Subops 3 & 4 connecting them, w/ the purpose of uncovering/following the eastern wall of Ste. 5. They are removing the tumble uncovered in lot 9 EU F. Hopefully Ellen will have returned by then ~~the~~ time they are done w/ this lot, to advise me as to where I should cut through on top of the Ste, and then Jorge/Lorenzo will be assigned to that. I had better take pictures before they start.



Jim says it

<sup>looks</sup>  
newly carved

24 tiestos ; 1 tiny peridernal

1 nice 2" piece of obsidian prismatic  
small chunks of bajareque. blade

Including one that appears to have had  
a face carved into it



am not

sure if it is modern or what.

1 1/2"

They said  
they found it right on top of the floor  $\Rightarrow$  will ask  
Ellen.

Also a small pink rock that resembles a pre-mobe

Jorge/Lorenzo are now working in EU H Subop 1

(Lot 19) They are going down to the N (in front of)

wall SEPATOWN & will be removing part of wall DIRTY D. This unit is really confusing it almost seems as if we are coming across a lower/earlier wall. SEPATOWN is only the 2 originally visible courses. Where the giant white rock was (which I thought was fill) might be AN <sup>earlier</sup> WALL & DIRTY D is now appearing to be a nicer wall.

U

B 6 July 2005

05-17-40

Found what might be a cache under one of the eastern rocks of DIRTY D. We first found more carbon which appears to be burnt corn cobs & then w/ further clearing came across a well preserved bone. Called Ellen. The bone doesn't appear to be human, but couldn't really identify it. There doesn't appear to be more than the 4 pieces we found, which all fit together. Took photo of bone site/location.

Am now removing a few tumbled/shifted stones from the top of DIRTY D to see if it is better defined in lower courses / how many lower courses there are.

Have not found anything except the bone/carbon.

Removed some of the ~~the~~ wall (now LESTER) in between DIRTY D & SEPATOWN. Took picture first. I think that SEPATOWN must have been a late addition on top of fill, since when one of the LESTER rocks was removed, one of the nice flat faced SEPATOWN rocks was on top of it. Removed several of the flat faced SEPATOWN rocks → they appear to be on top of fill. Most unfortunate.

Found a little bit of carbon under  $\approx \frac{1}{2}$  of the fill under SEPATOWN → is definitely fill w/ no order. Am clearing all the way down to POOTIE TANG's floor. At one level<sup>two</sup> of rocks above POOTIE TANG's Floor we seem to have uncovered a possible higher floor or wall, or it could just be a trick of the fill again. A bench would be nice though. Going to rain soon → Clarts moving fast. A bench would be nice too. Ellen came to see said to take out Lester & then decide whether to continue taking out floor or not.

Subop 4

B 7 July

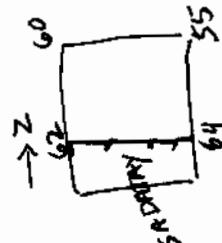
Lot 11  
EV?

05-17-41

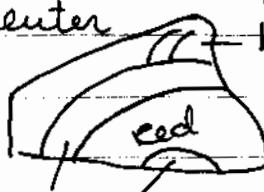
ceiba like  
found lots  
of these sticks

Found a piece of what Ellen says is a studded censor.  
Am now finding flecks of carbon in the same level  
as the second rock down - just under floor

PRIMER  
LUGAR?



found a bowl piece - center



brownish tan

red on back

25 normal tiestos  
plus 6 censor  
stubs = 30

3 obsidian - prismatic blades

1 periderral

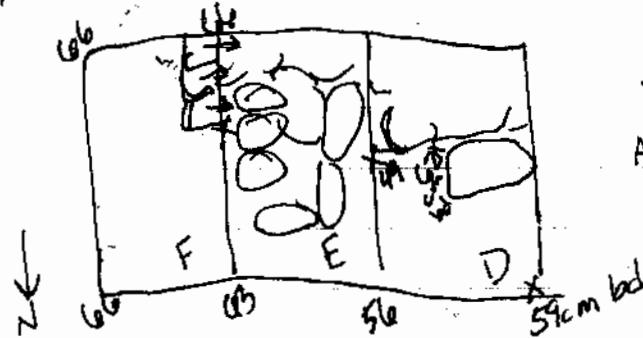
1 interesting rock

Subop  
4

11 July 2005

05-17-42

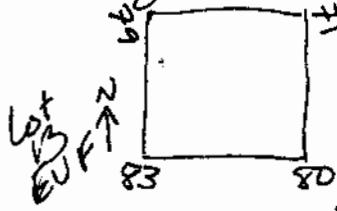
Am starting Lot 12 - EU D - a continuation of our process of wall following that began in EU C (Lot 11). EU D is where the top course of SADATAY disappears, so hopefully it will continue in a lower course to meet up w/ where the E wall should continue to. Found a little bit of Carbon in EU F. Lot 12 has continued through EU E & F. Found Carbon in EU F amidst the odd rock pile. Found larger chunks of carbon in EU F, below @ wall level. Below/next to wall level a lot of ceramics have been found. 3 main types → red, delicate/more pink/tanny, & black w/ sparkly flecks → have never seen anything like it.



Need to look @ sherd bags to total ceramics found (on back of)  
Also found chest, obsidian tags  
bajareque & several interesting rocks.

12 July 2005

Am starting Lot 13 EU F. There seems to be a lot of ceramic below the level of the wall in this unit, so we are going down another 10cm or so to see how far down this continues. Just found some carbon.



37 ties/tas - including 1 that seems to be a continuation of the glyph pot found yesterday

2 pedestalal

1 obsidian thin prismatic blade.

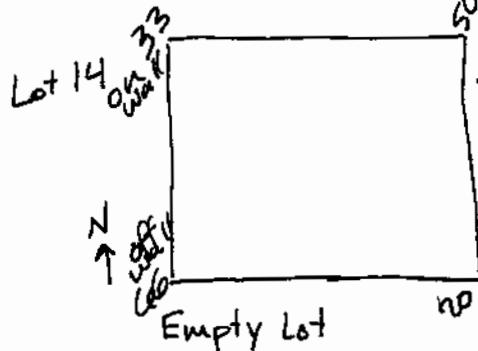
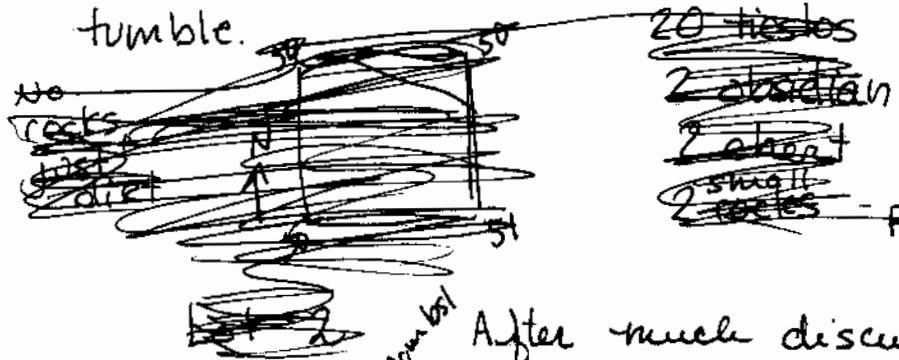
Subop  
4

13 July 2005

05-17-43

Created new unit (EUG) to the S of EU D  
Subop 4. This ~~EU~~ EU has the purpose of looking for a possible inset corner in the NE of Ste 5.

Lot 14 EUG is a  $\approx 20$  cm lot  $\rightarrow$  am removing tumble.



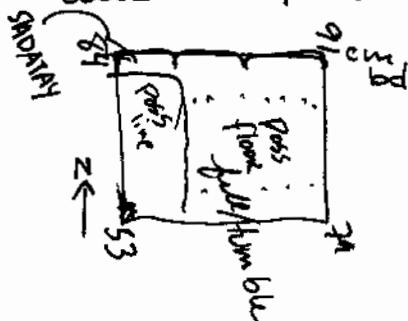
After much discussion w/ Ellen I have decided to stop this unit. There doesn't seem to be evidence for Marcello's inset corner.

Possibility 1: the large stones were part of an earlier phase covered up by the nice wall phase on the other side

Possibility 2: Steps were located there  $\rightarrow$  gradually added to overtime

Possibility 3: the corner was torn apart to make the post hole/pot stand off the NE side of the structure.

Starting EU H, Lot 15. EU H is S of EU A Subop 4 and E of EU D Subop 2. took photo



Measured from the EU D SE stake  
tiestos = 6  $\therefore$  EU E NE  $\Rightarrow 997.62$

3 interesting rocks.

Went down to level of approximate/possible floor  $\rightarrow$  doesn't look as nice as other floors.

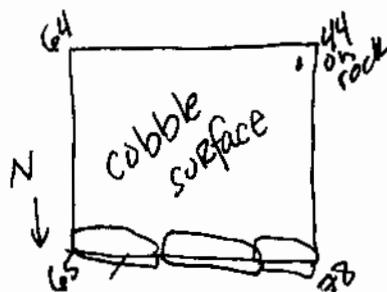
Starting EU I, Lot 16. EU I is E of EU H & S of EU B Subop 4. This lot is to follow level of poss slanted out outer wall to see if there is A terrace etc or not.

Sub op  
4

15 July 2005

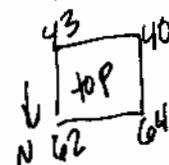
05-17-44

Continuing w/ Lot 16 EU I to determine if it is a terrace or not. Think it is a terrace.

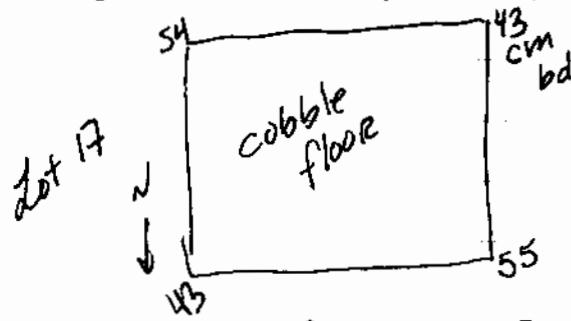


measured bd w/ datum @ SE corner of EU E = NE corner EUF = 997.88

5 tiestos

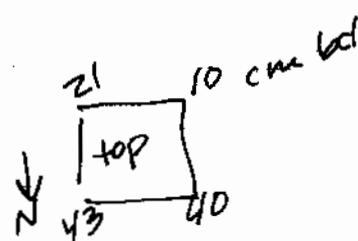
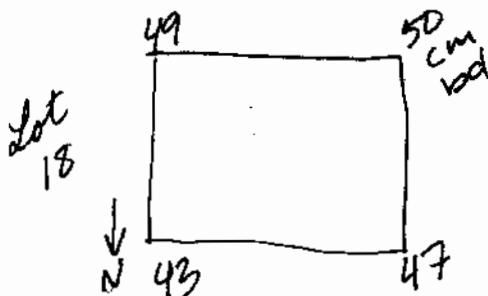


Opening EU J to the S of EU H. Have removed several large rocks 2' wide to uncover a cobble floor higher than that in EU I by at least a foot. → well maybe not a foot, but I don't think the 2 floors are contemporaneous. The large rocks appear to have been used to easily ~~make~~ augment this area of summit to raise it to the final height.



measured below datum w/ datum @ SE corner of EU E  
9 tiestos → apparently copado → glistens  
4 interesting rocks → including 1 poss red pigment  
1 stone & 1 toba

Opening EU K to E of EU J & S of EU I. This lot (Lot 18) is meant to follow the cobble floor uncovered in EU J to the east. Also to determine its relation to the cobble terrace in EU I.



Subop

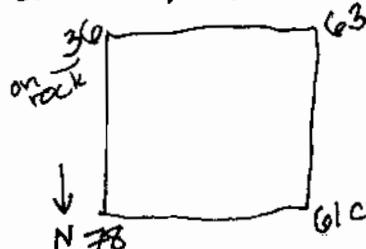
1

15

July 2005

05-17-95

Jorge & Lorenzo are currently removing all loose rocks from the top of the STR. We are then going to start EU L. Lot 19, to the east of EU I\* & west of EU G. Lot 19 will be a 20 cm start out Lot. Measured below datum w/ SE <sup>corner</sup> EU E



The cobble surface is rather rough, but does appear to be a continuation of that in EU I. Am now removing a few rocks from btwn EU G & L to expose a possible corner. Not sure how corner like it could be, but we will see.

Lot 19 4 tiestos; 1 obsidiana

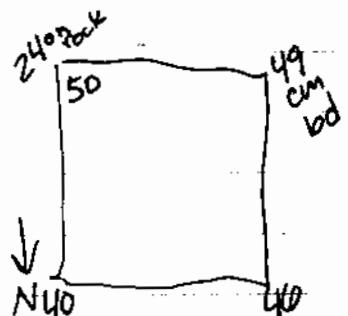
Am starting new EU  $\Rightarrow$  EU M  $\Rightarrow$  S of EU L. This will be part of a line of squares that will connect Subop 4 excavations to Subop 9 excavations.

26 July 2005

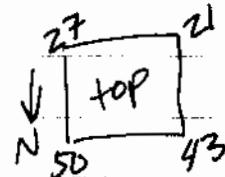
05-17-46

Am continuing Lot 20 EU M. Am removing large fill rocks to reach down to a "hopeful" continuation of the patio floor.

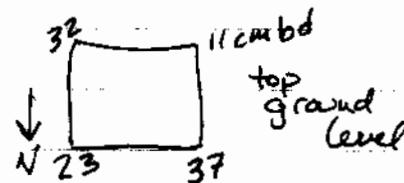
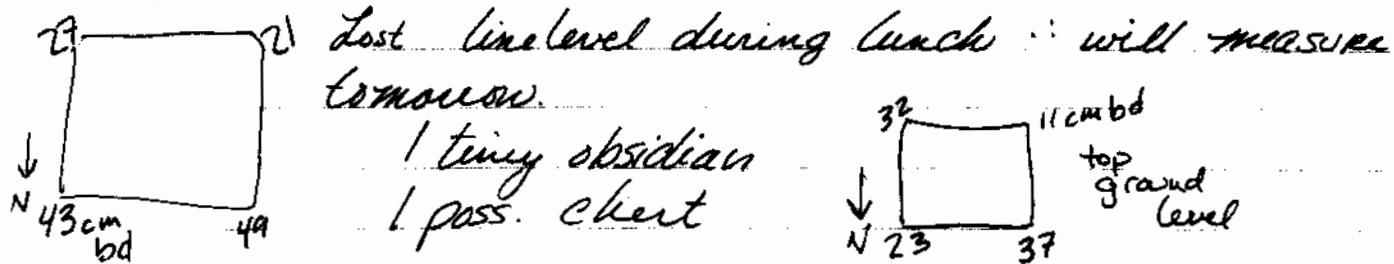
Ellen agrees with me that I might have found an inset corner in EU L/G. The inset might have been a work space since 2 large flat stones filled in the inset. It also might be a workspace based on its relation to the post hole. The corner was probably taken away to make this work area.



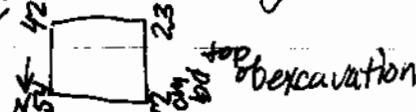
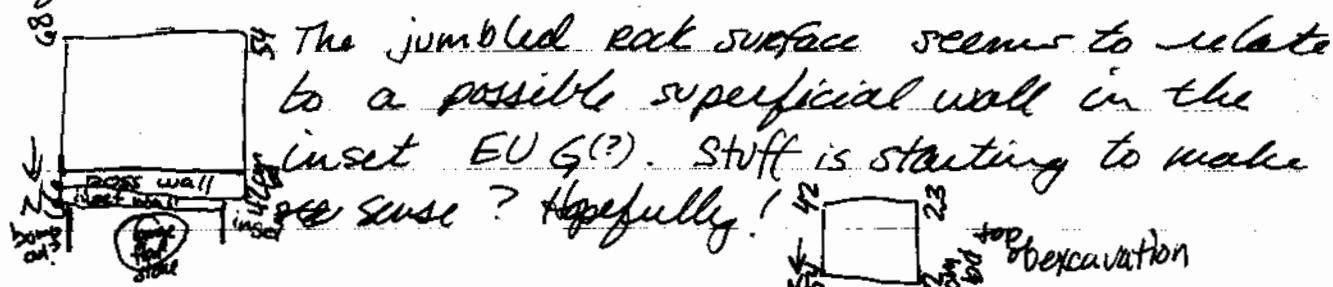
2 tientos  
1 small white rock



Am opening EU to the S of EUM to find a possible center (E→W) wall. This will be Lot 21 EU P.



Am opening EU N, S of EU G. To continue Lot 22 following the floor from EU M & possibly one of the walls in EU P \*EMPTY LOT\*



Subop  
4

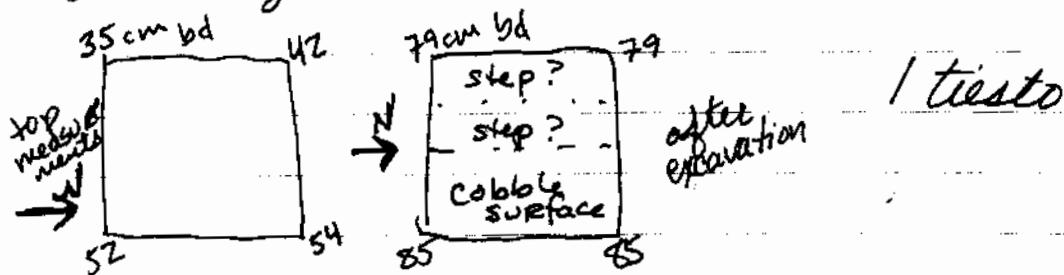
26 July 2005

05-17-47

Am opening EU O, which will connect Subop 4 to Subop 9. This will show how the surfaces related to HOT, TOO, the NS wall in the east. This will be lot 23.

27 July 2005

Am continuing with lot 23. Am removing some tumbled rocks.



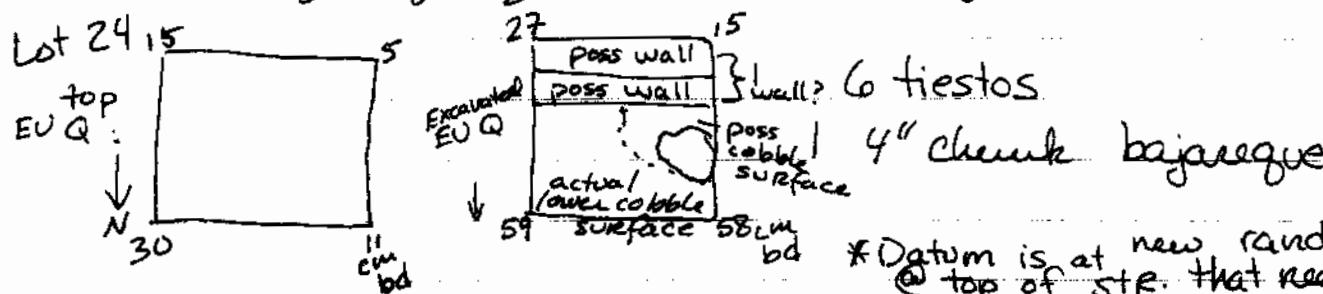
Am opening EU Q to the S of EU K Subop 4. am going it at level of floor to see how the cobble surface works w/ the cobble surface above FROGGY & ~~the~~ POOTIE TANG, the Southern wall. This will be lot 24 EU Q.

Subop  
4

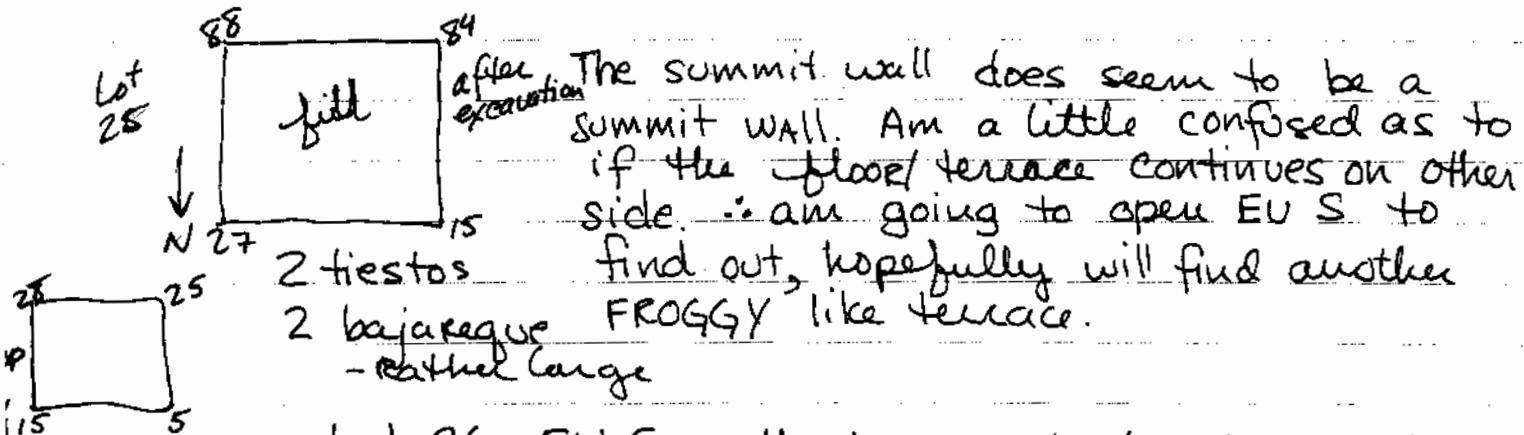
28 July 2005

05-17-48

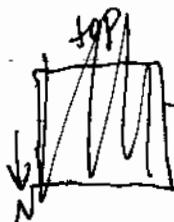
Am continuing with Lot 24 EU Q. Am removing fill to continue following an ephemeral center wall, located in the S of EU Q. Found large chunk of bajareque here yesterday.



Am starting Lot 25 EU R, Located to the S of EU Q. This lot is to define the summit & to see if the ~~the~~ summit wall uncovered in EU Q is a wall.



Lot 26 EU S, south of EU R, to hopefully find froggy like wall/terrace. Am not really sure if I found froggy or not → lots of flat, albeit fallen/slided stones. Am taking picture before taking out 2 pop tumbled rocks that also pop. might be part of FROGGY's floor. One is huge & flat.



→ see next page

Subop  
4

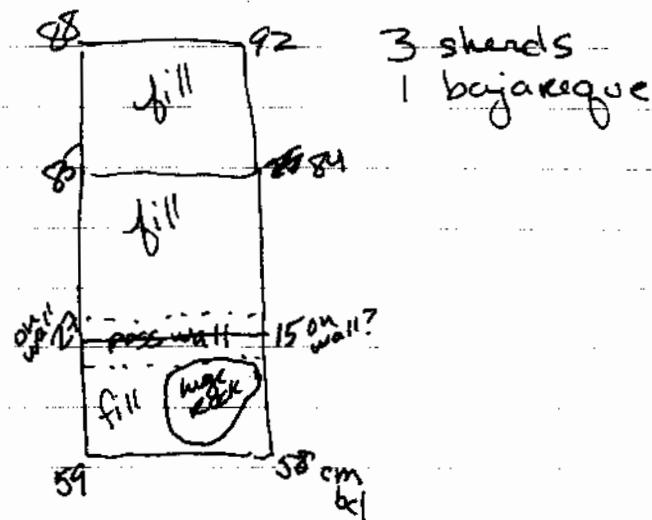
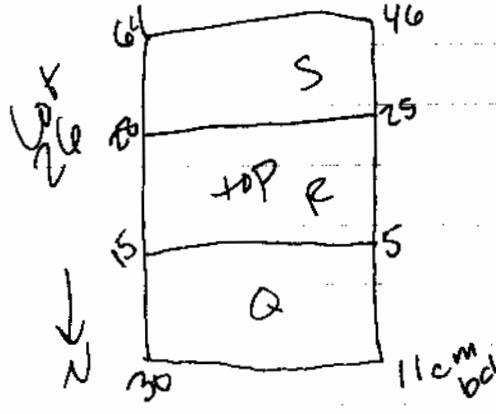
A 29 July 2005

05-17-49

Marcello gave me 4 options for Str 5. (I think)  
*These are them*

- 1) The original platform was only 4-5 courses high & the rest of the str is fill from a heightening addition.
- 2) Since ground level seems to be ± the height of what has been preserved: there were at least a total of 7/8 courses that went up to the "FROGGY TERRACE" on S side ∵ everything exposed is fill.
- 3) These "floors" are actually different phases of construction.
- 4) There was an earlier construction that is now buried by the fill of later construction.

To test these theories am now completely cutting through all the fill in Str 5. We are continuing Lot 26, & are removing all fill @ the level of the ~~fill~~ nice looking pt of POOTIE TANG. By the way Marcello thinks that what I have been hoping was a floor on top @ POOTIE's level is actually fill. To test that, we are cutting through, & will then cut down in the center of the STR to look for earlier phases. Am stopping lot, since we are level w/ wall. Am now measuring all 3 units from a new random Datum that will need to be shot in.



Subop  
4

B 29 July 2005

05-17-50

Am still finding flat ~~top~~ laid fill.

∴ Am starting Lot 27 in EU's R&S, we are systematically taking out the poss fill or poss floor layer by layer. Maybe we'll find something maybe we will & not. Have taken off 3-4 layers of fill → are down below current wall level. Took off several pocks to uncover a ~~good~~ <sup>15</sup> 10cm layer of dirt. This was unusual since ~~normal~~ previously the underneath rock was visible when the one above was removed. Found 1 poss piece of char in the clay layer. Am going to stop/start new ~~lot~~ lot.

Lot 28 EU R&S will continue down into the fill.

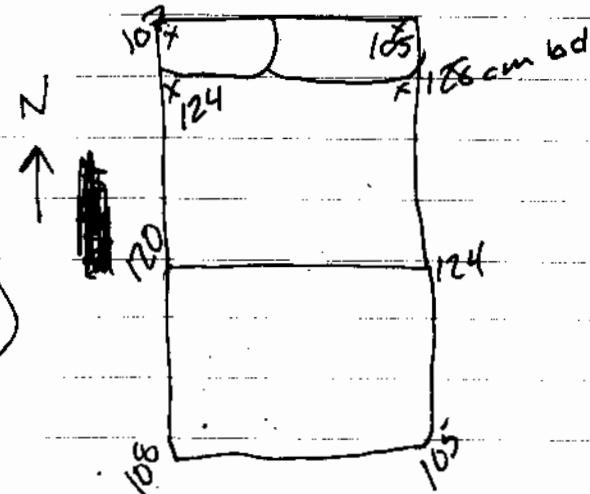
→ Lot 27 info

2 tiestos

1 1" chunk bajareque

1 char

~~carbon~~ carbon (tiny unweathered)  
bit



Lot 28 EU R&S is continuing down into fill

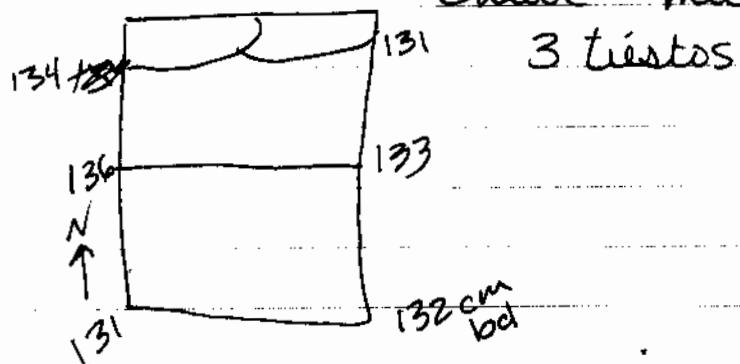
Found carbon → looked like burnt corn w/in clay layer near big rocks.

Scoop  
4

C 29 July 2005

05-17-51

After removing the layers of rocks below the 10-15cm clay layer → Lorenzo y Jorge reached <sup>poca</sup> clay fill. Need to get clay color, but don't have munsell!



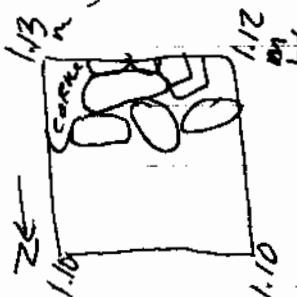
Am stopping here - was definitely fill → no earlier construction that I could see. What I thought looked like a floor continued down for @ least 4-5 layers, nice looking & floor like ∵ it is all fill.

Subop  
4

30 July 2005

05-17-52

Checking TRUCKY, the pot stand/ post hole  
for carbon etc. Carefully wrote it up/sketched/  
photographed it & then had Jorge & Lorenzo  
carefully take it apart. This was EU ~~E~~  
EUE, lot 29.



measured below the SE C of EUE Subop/  
3 tiestos datum

1 small white rock

The sherds were found below the  
stones, in the center of the circle.

Subop  
9

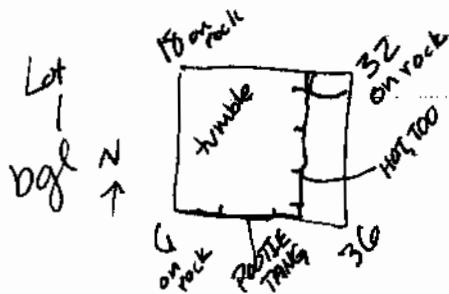
6 July 2005

05-17-53

Was out yesterday due to the severe intestinal backup that plagued me the day before. The guys worked @ El Paraiso, but apparently Don Romberto was a little worried about whether or not I would be returning or not. I hope that I feel alright today, I am kind of worried that the medicine might catch up to me. The guys finished setting up the new champa addition. I am kind of worried about where the water from the center will go, now that we are going to be making a moat  $\frac{1}{2}$  of the structure.

Am starting a new Subop  $\Rightarrow$  Subop 9. This involves the area in between (joining) subops 3 & 4. This will hopefully follow the eastern wall in between the 2 corners we found 2 days ago. I am ~~more~~ worried about its level of preservation, I don't think it will be very high.

Am starting Lot 1, EU A, Subop 9. EU A is the southernmost EU in Subop 9. It is just N of EU I, Subop 3. Lot 1 is being excavated by Salva/Don Romberto. It will be a 20 cm lot. We had some confusion creating the 4 EU's that make up Subop 9, since they link ~~the~~ Subop 3/4 together & apparently Subop 3/4 were not exactly parallel. Ah well! The guys strung up pita & we estimated. The squares don't have right L's.



13 tiestos

1 prismatic obsidian blade  $\approx 2''$  long

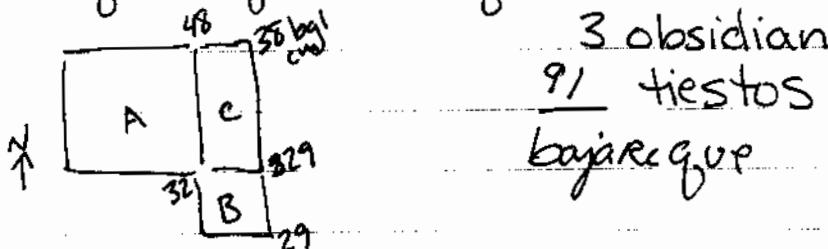
Subop  
9

6 July 2005

05-17-59

Am expanding the trench 50cm east, all along the entire length. The first 50cm unit is  $50\text{cm}^2$  since it is directly east of Subop 3 EU I (which is 50cm wide). This is EU B Subop 9, lot 2. We are expanding out, since the corner/eastern wall (HOT, TOO) is  $\frac{3}{4}$  of the way into EU A & we need more space to go down in front. Am going to shoot in the points tomorrow, so that I can go by below ground level elevations, since the datums from the rest of the structure will not stretch.

Lot 2 also in ~~the~~ includes the 1x.5m unit (EU<sup>C</sup>) that is N of EU B subop 9 & E of EU A Subop 9. Am finding a lot of ceramics.



Am starting Lot 3 EU's D & E. EU D is a 1x1m N of EU A. EU E is a 1x.5m unit E of EU D & N of EU C.

Subop  
9

7 July 2005

05-17-55

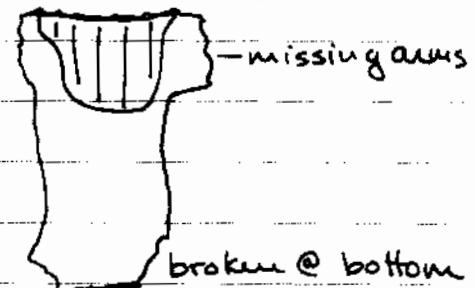
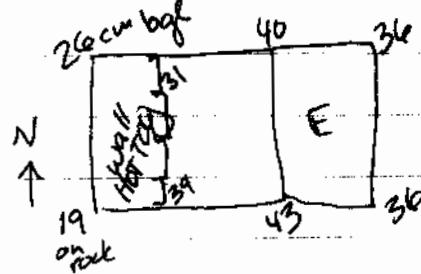
Am continuing Lot 3 EU's D&E to UNCOVER in front of & on top of <sup>eastern</sup> WALL HOT, TOO, as we ~~were~~ follow it to the N. The wall continues nicely, but is a bit the base is higher than the base at the corner.

Am clearing off some of the tumble from on top of the exposed part of the wall to see if the nice cobble floor continues over there. While doing so in EU D Don Rombereto <sup>real name</sup> found a partial solid figurine. Looks like it might have been a person w/ a pectoral or beard.  $\approx$  2" high by 1 $\frac{1}{2}$ " wide

tiestos 28 including figurine

bajoregue 5 including one where you can  
see where it was put  
on a stick

tobA 2 small chunks

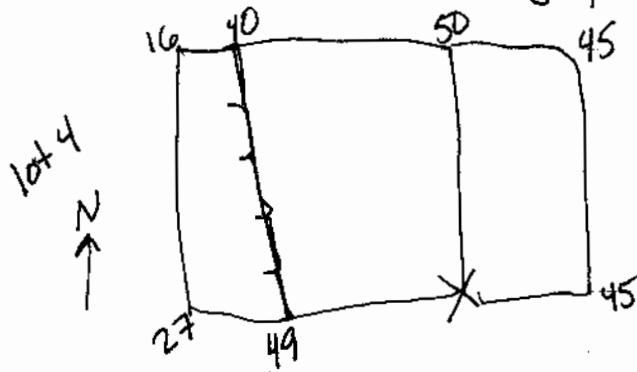


Schop  
9

11 July 2005

05-17-56

Am continuing w/ Lot 4 EU ■ F&G. Am following  
HOT, TOO to the North. Found some flecks of CARBON.  
The carbon is coming from below the wall. Found more carbon.



carbon (2 packs)

perderreal ~~1~~ 3

tiestos 101 — some appear to be burned on  
one side - touched w/ hands

bajareque 4

Subop  
9

190  
26  
2/6

12 July 2005

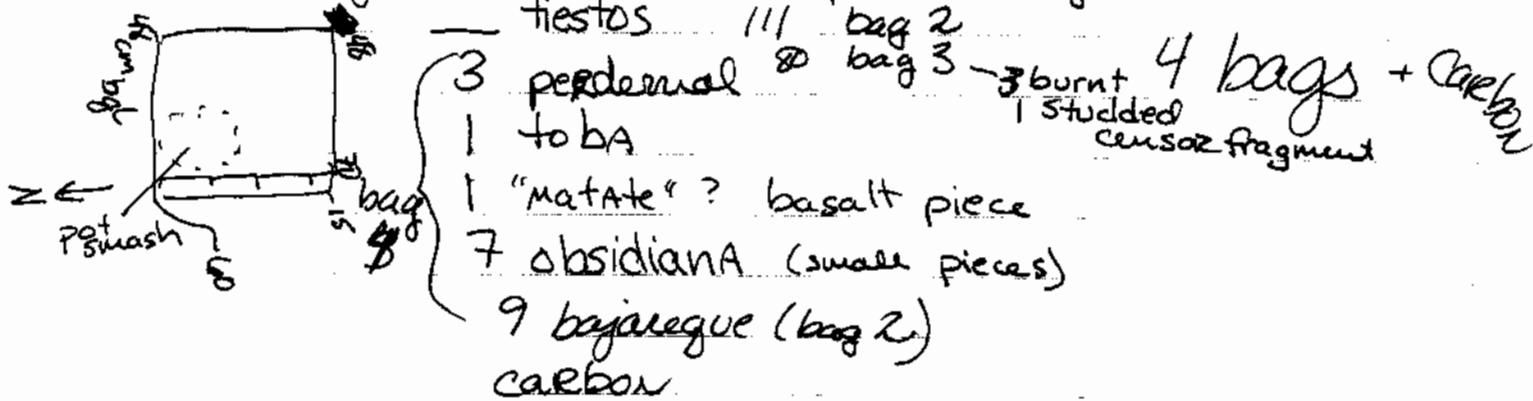
05-17-57

Salva & Rómerto are continuing w/ Lot 5 EU H.  
This EU will link Subop 9 w/ Subop 4. They are following  
wall HOT, TOO to its intersection w/ SADATAY.

Have been finding carbon. Found pot smash. Salva carefully  
cleaned it off w/ a stick/brush. Took picture w/ pieces  
that had been previously removed & then w/ out.

Removed pot smash. On piece definitely had burnt on  
stuff (touched w/ hands, but wrapped in foil but in w/  
other pot smash pieces. Smash represents pieces from  
more than 1 pot. Lots of carbon specks in this area.

Have found several large chunks under pot smash, near base of  
wall pot smash was located b/twn 12 & 36 cm E of HOT, TOO  
approximately 64 cm bgl.



Subop  
10

11 July 2005

05-17-58

Am starting Subop 10, an axial trench approximately (hopefully) perpendicularly bisecting Str. ~~14~~<sup>14</sup>, the previously un-noticed small str. to the north of Str. 5. Subop 10 is ~~the~~ EU's long<sup>currently</sup>. Once Dony and Paco finish setting up the champa & Ellen & I shoot in the points, Excavation will start at the N end of Subop 10. I am starting in the N due to current excavations near the southern end of the trench, since it is located only 2-3 m from Subop 4 Str 5. More EU's might be later added to both the N & S ~~sides~~ due to the possible need to step back, since very little of the structure is visible on the surface; and the later wish to connect Subop 10 to Subop 4 to get a better idea/picture of the relationship b/w the 2 str.

bop  
0

12 July 2005.

05-17-59

Dony y Paco are setting up the rest of the tarps. I wish that they had allowed more space btwn the tarp & the ground, it is going to be sweltering under there. I feel so bad. SALVA's corn is beautiful & is over knee height, but we have killed so much of it setting up this excavation. It is a 12m trench w/ an average 3 corn plants per m, plus the surrounding ones that have been injured in the process.

EU A is the Northern most unit in Subop 10. The first Lot (Lot 1) EU A will be a 20 cm lot. Hopefully, this unit is far enough N of Site ~~14~~<sup>14</sup> itself, but I am a little worried about tumble from Str 9.

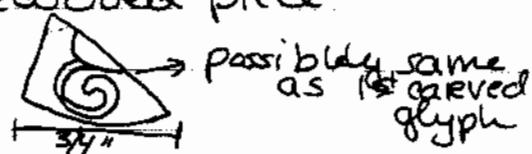


3 obsidiana

100 ceramics including another

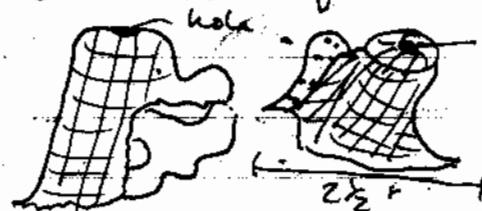
carved piece

It is odd to find so  
much, so close to the  
surface - in comparison  
to what I found on  
Site 5.

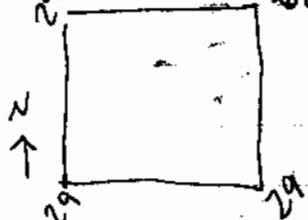


Starting Lot 2 EUA another 20 cm.

Removed a little tumble. Found what Ellen thinks might have been the smoke holes for an incensario. Had to draw → took photos.



bags



1 obsidiana

bag 1 - 50 tiestos

bag 2 ~~1~~

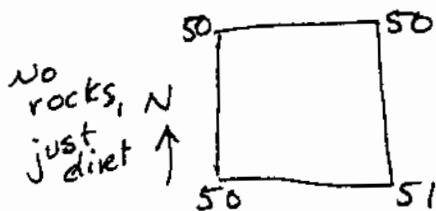
1 1/2 & 1 chert  
tiestos

Subop  
10

13 July 2005

05-17-60

Am completing lot 3 EU A (A 20cm lot)



hit color change to yellow clay  
from sandy loam

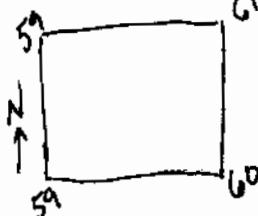
20 tiestos

2 obsidian

2 chert

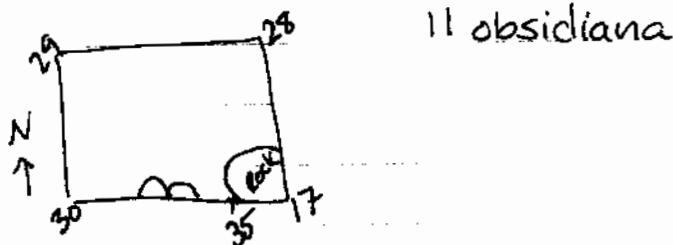
2 small rocks, possibly smoothed.

Lot 4 EU A (A 10 cm lot). Empty lot  
have reached sterile ∴ am stopping even though Ellen  
suggested going to 1m.



Tarpas are up just in time - is starting to rain - cool  
though, probably will not last long.

Lot 5 EU B (A 20cm lot). EU B is south of  
EU A. The first 10 cm were accidentally excavated  
during lot 1, although no artifacts were found 3  
rocks were uncovered.



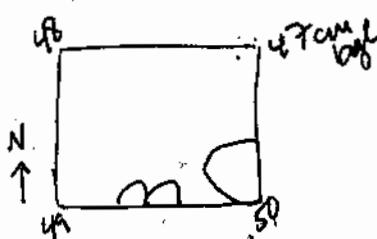
11 obsidiana

Subop  
10

14 July 2005

05-17-61

Starting Lot 6 EU B, a 20 cm lot.



tiestos = 11

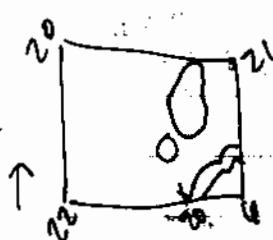
dirt only

Lot 7 EU B, am continuing to level of EU A - about 10 cm down.

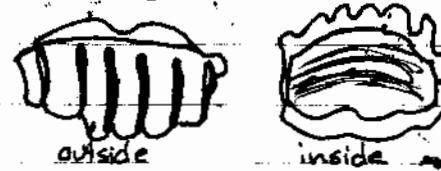


Down into yellowish clay layer.  
3 tiestos, 7 tiny pieces

Opening EU C to the S of EU B. Lot 8 EU C will be a 20 cm lot. Removed 2 rocks visible in EU B.



tiestos = \_\_\_\_\_ including what appears to be a figurine or ocarina fragment - took photo



Ellen said that it might be a handle or part of a moccasin.

Starting Lot 9 EU C, a 20 cm lot. Removed some (3) apparent tumble rocks. Left the 2 overlapping ones in the SE corner for now.

July 15 2005

Continuing w/ Lot 9 EU C.



tiestos = 28

Obsidian = 2

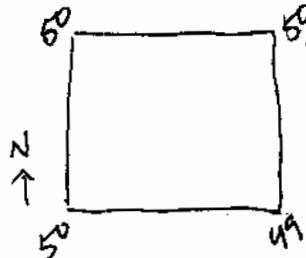


Subop  
10

15 July 2005

05-17-62

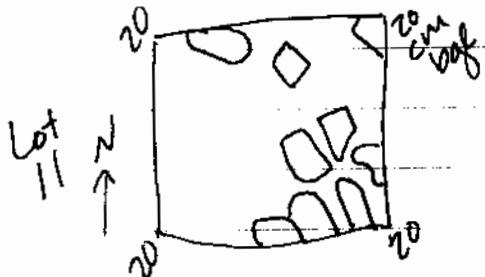
Starting Lot 10 EUC, a 10 cm lot to get  
below some of the tumble uncovered in Lot 9.



Paco found a tiny green stone bead -  
I don't know how he noticed it → it is  
almost seed bead size. Amazing. First  
bead I have ever excavated.

tiestos = 13 & 1 <sup>stone</sup> bead

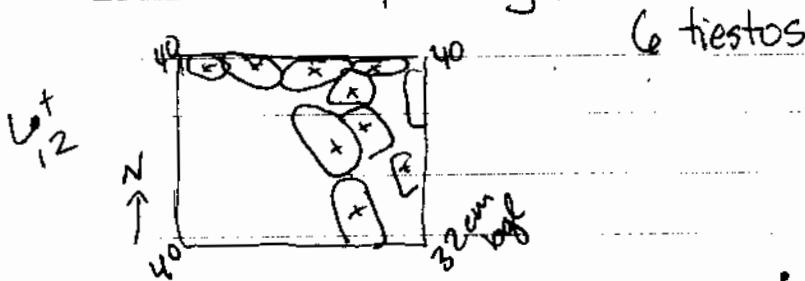
Opening EU D to the S of EU C. Lot 11  
EU D will be a 20 cm lot



tiestos = 49

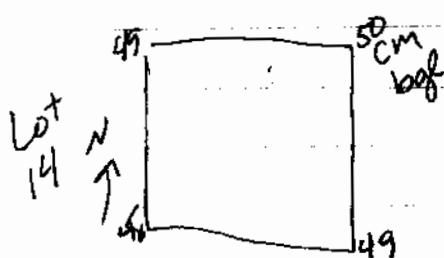
obsidiana = 2

Starting Lot 12 EU D, a 20 cm lot. Told them  
to leave rocks for now - am pretty sure they  
are tumble, though.



6 tiestos

Starting Lot 14 EU D, a 10 cm lot. Am  
removing rocks w/ "X's" in above sketch.



4 tiestos  
2 obsidiana

Subop  
10  
south

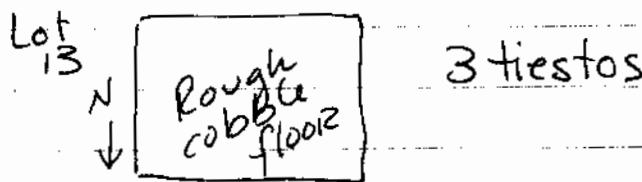
15 July 2005

05-17-63

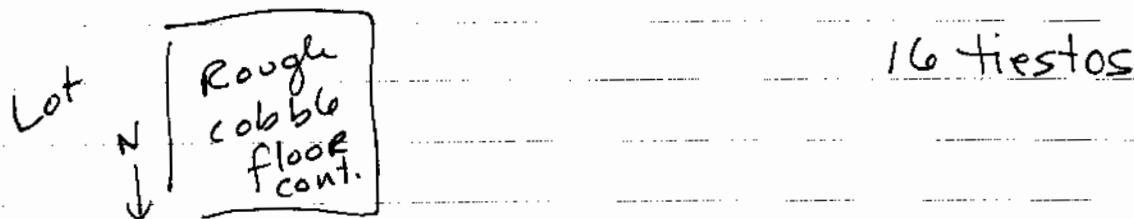
Subop 10 was just expanded 4 m to the south to meet up w/ Subop 4 Ste 5. Salvador & Ramperio are working on the southern end  $\Rightarrow$  the Chamas have been connected. We need 1 more piece of plastic.

Lot 13 EU 0 is the first lot starting in the south  $\Rightarrow$  it is a 20cm lot. The southern excavations are meant to uncover the relationship between Ste 5, its cobble patio & Ste 14.

Stopped Lot 13 a bit early to see the appearance of a possible, though very rough cobble floor  $\pm$  20cm down. Am starting



Am starting Lot 15 EU N to see if these cobble continue.



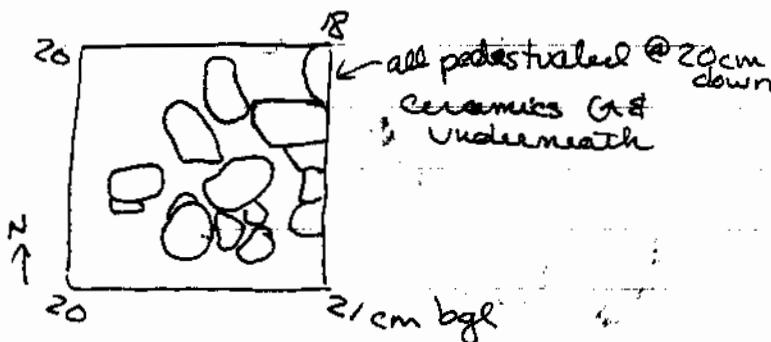
Subop  
10

NORTH

25 July 2005

05-17-64

Am starting EU E, south of EU D. This is Lot 16,  
a 20cm or until soil change lot. Hopefully will uncover  
architecture in this unit → had better!



tiestos = 76 - 1 polished  
1 triangular stone  
5 obsidian



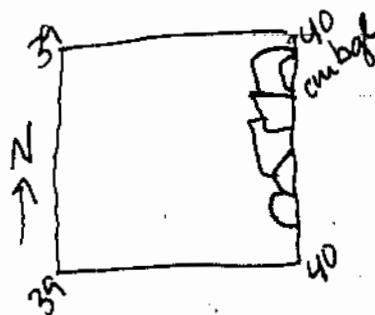
Removed tumble, except for what was in  
the side wall (East). Continuing down 20 cm in Lot 18 EU E.

Subop  
10  
North

26 July 2005

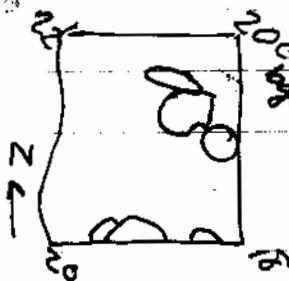
05-17-65

Am continuing w/ Lot 18 EU E. But first Ellen finally convinced them to rework the champs, so it will not be so hot under there. Ellen suggested uncovering the rocks all the way down the trench to look for patterns. So I will continue using that approach.

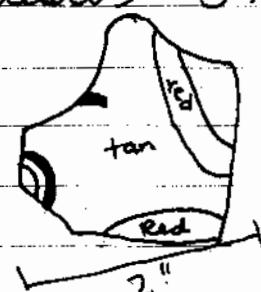


tiestos = 22 ~ 2 painted  
perdernal = 1  
obsidiana = 2

Opening new EU, EU F, to the S of EU E. Lot 20 EU F will be a 20 cm lot, with the purpose of uncovering whatever rocks are there, to hopefully see a pattern later.

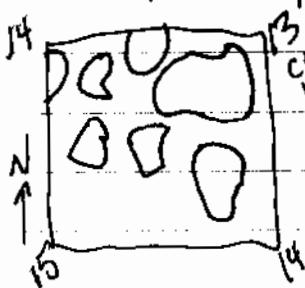


tiestos = 59 ~ 2 painted poss bowl pieces



1 bajueque  
1 perdernal

Opening EU G, to S of EU F. Lot 23 will be a 20 cm lot w/ the purpose of uncovering the rocks in the EU. 14



26 tiestos - many insized  
some studded censore  
bits  
1 bajueque  
2 perdernal  
1 pob. metate leg

Subop  
10  
North

26 July 2005

05-17-66

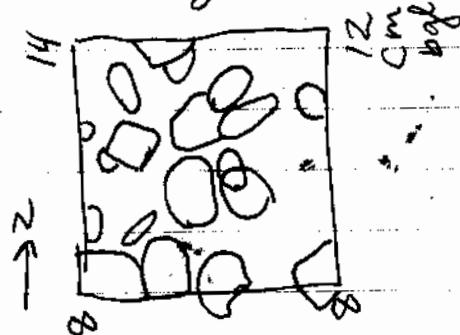
Opening EU H to the S of EU G. Lot 25  
will be a 20cm lot to uncover the rocks.



tiestos = 7

Obsidiana

Opening EU I. Lot 26. A 20cm rock  
uncovering lot.



4 tiestos

27 July 2005

Am continuing w/ lot 28 EU I. Am  
removing the odd rocks from the surface in  
an attempt to follow the N/S wall uncovered  
in EU J.



tiestos = 13

obsidiana = 2 ~ really nice 3" long  
prismatic blade.

Drew EU's A-G, so now am filling in  
before expanding

Subop  
10

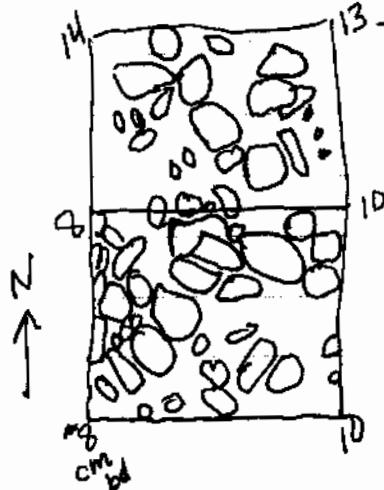
south

25 July 2005

N O

05-17-67

Am cleaning off the 2 EU → & to take a photo of the possible cobble surface & to do a measured drawing of the patio.



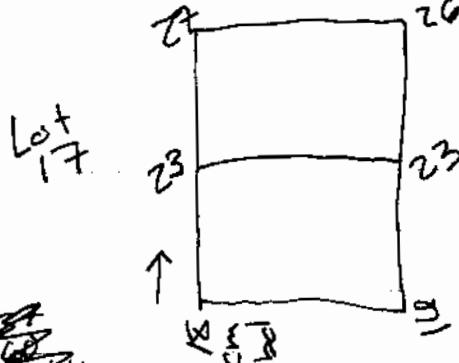
13 → final measurements below datum.

Datum is at SW corner of EU Subop 10.



The surface is an uneven jumble of rocks → possibly too uneven to be a surface. Am now removing it in Lot 17 EU's, will continue down @ least another 10 cm in this Lot. Have been finding ceramic on/directly under surface. STR. 14 will be a friend/family trench ∵ ~~will be~~ the surface will be BOB.

BOB continues down in Lot 17 → like it was a pile of small rocks.



Found some carbon → had to wrap it in a piece of foil from my sandwich, so it might be contaminated.  
{ tiestos = 113 - 2 carved →  
{ 6 obsidian → some small/fine Carbon  
{ 1 very white rock



Starting EU → North of EU. Lot 19 EU is a 20 cm lot. Don't really know what's going on in EU's will ask → still finding BOB, so stopped & moved on.

N&O

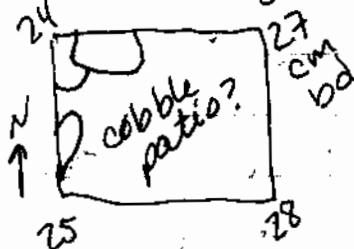
Subop  
10

south

26 July 2005

05-17-68

Continuing Lot 19 EU<sup>M</sup>. Removed 1 large rock from the center of the unit. Am taking it down to cobble ratio level.



carbon

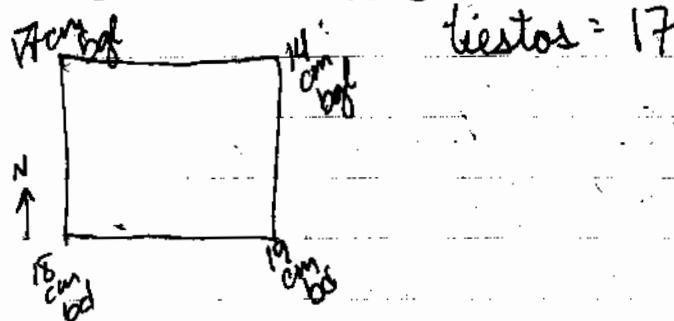
tiestos = 100

bajareque = 3 1" pieces

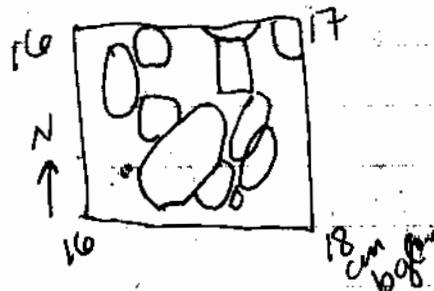
obsidiana = 6 prismatic blades

cheet = 1

Opening EU<sup>L</sup> to the North of EU<sup>M</sup>. This will be lot 21, a 20 cm lot to uncover whatever rocks are in the unit.



Opening EU<sup>K</sup>, N of EU<sup>L</sup>, this will be a 20 cm unit to uncover the rocks in EU<sup>L</sup>. This will be Lot 22 EU<sup>M</sup>.



14 tiestos

2 obsidiana flakes(?)

Opening EU<sup>J</sup>, N of EU<sup>K</sup>. Lot 24 will be a 20 cm lot to uncover the rocks.



6 tiestos → 1 carved

Subop  
10

south 26 July 2005

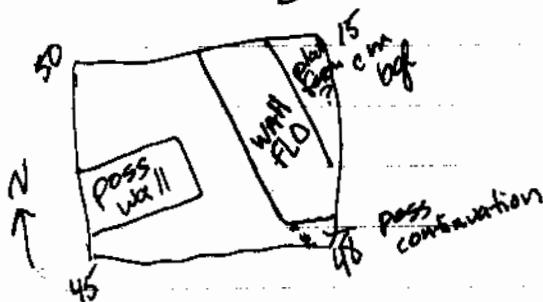
05-17-69

Think we might have uncovered part of a wall (or angle) in EU S lot 24. Therefore lot 27 is removing some of the definitely tilted rocks to hopefully follow the wall down to its base → hope it continues!

27 July 2005

EU J

Am continuing with lot 27 in search for the base of the two walls.



Obsidiana = 3  
Tiestas = 30

A B C D E F G H I J K L M N O P  
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

Subop  
10

29 July 2005

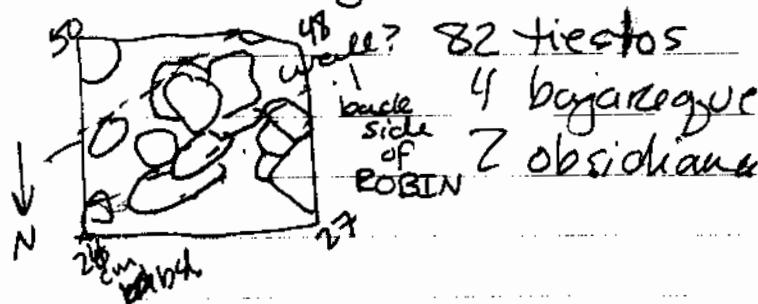
05-17-70

Salva & Rampero are reopening EU H Subop 10 to see where the N/S wall of Str 14 (not FLO) goes. This is whatever, hopefully corners w/ ~~F~~ ROBIN @ FLO.

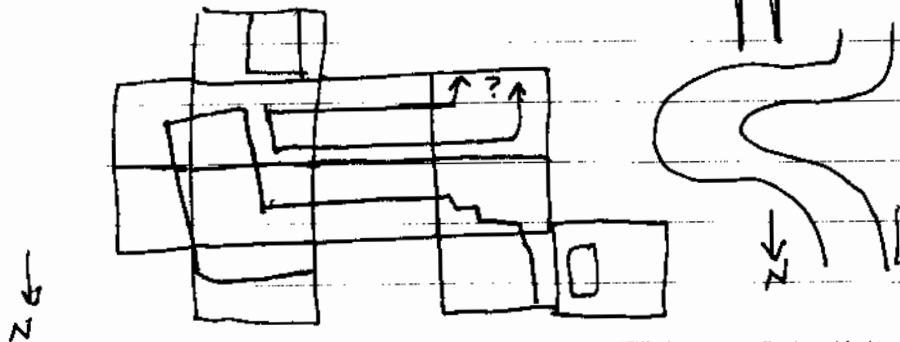
Lot 29 EU H is a 20 cm lot.

30 July 2005

Continuing w/ Lot 29 EU H.



Am moving Jim's tape to cover cover area S of Subop 13 EU F, b/c it seems like SKIPPY turns S. Very weird str. Victor? - apparently Don Roberto's son is visiting. He & Salva say they don't think there was tobacco farming here, but it sounds like there was several fields over. Right now Str 14 looks like this:



odd - poss curve facing other part of playa - odd it is so close to big str & doesn't face it.

Just found what appears to be a poss watch battery @ 40cm down, in the clay, of Paco & Donny's unit. Don't understand how modern thing could turn up there - Salva said that he has always seen site like this. But yes str could have been destroyed.

Subop  
10

July  
Aug.

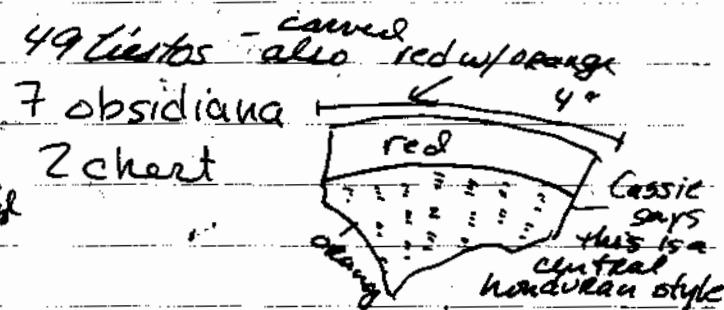
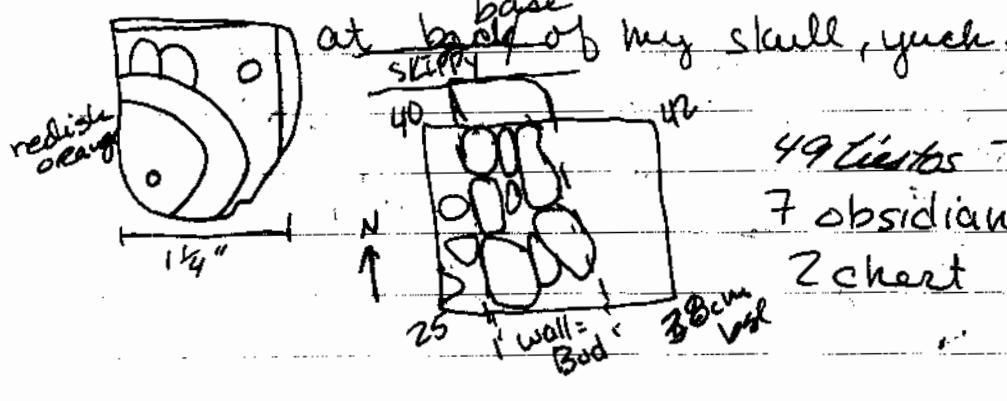
30 July 2005

05-17-71

Am starting Jorge & Lorenzo in Subop 10 EU K.

It is possible based on the rocks visible on the surface that there is a N/S wall that goes through these units. Lot 30 is a 20cm lot, in EU K.

Found bit of Cerlowe<sup>(sp?)</sup>. Can't tell yet if wall ~~is~~ continues there appears to be some fall. Don't really understand why we are finding so much pottery rather above the buried walls. Have weird tingly headache

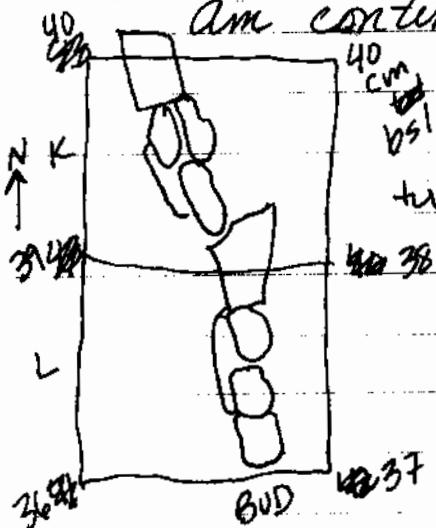


Moving on to EU L to follow wall BUD South. I think it corners/ends in this EU. This will be Lot 31 EU L.

Didn't finish will continue Monday - buried ceramic carried out ceramic.

= 1 August 2005

Am continuing EU L Lot 31.



possible line kind of continues  
Lot 31 was expanded <sup>back</sup> into EU K → to remove  
timber/w associated rocks.

42 tiestos

1 chest

3 obsidiana

tiny bit carbon - base of BUD in EU K.

↳ ant got into packet

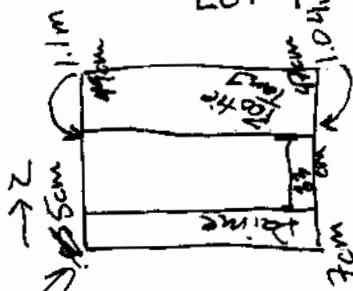
Subop  
11

13 July 2005

05-17-72

SALVA y Rómulo are starting a new Subop #11 to the west of Subop 1. This subop has been created to follow wall FROGGY to the West to determine whether or not it was an outside wall or not.

Lot 1  $\frac{1}{3}$  EU A. EU A is west of EU — Subop 1.

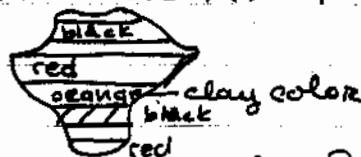


14 July 2005

05-17

Am continuing w/ Lot 1 EU A. POOTIE TANG is continuing to the West.

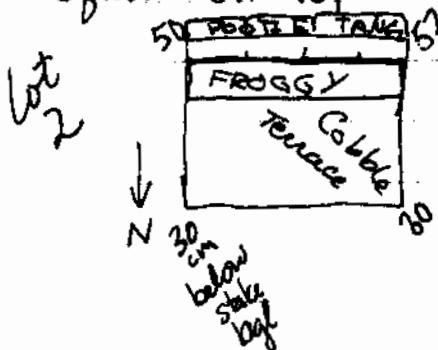
tiestos = 26



carbon - found near base of wall POOTIE TANG.

Opening EU <sup>lot 2</sup> B to the N of EU A. This is to hopefully uncover wall ~~FROGGY~~ FROGGY as it continues W. A surface line indicates a possible ~~surface~~ transverse/perpendicular line in the middle of the unit. We'll see..

found froggy  $\rightarrow$  beautifully preserved & a terrace floor on top



tiestos = 6

Subop  
||

14 July 2005

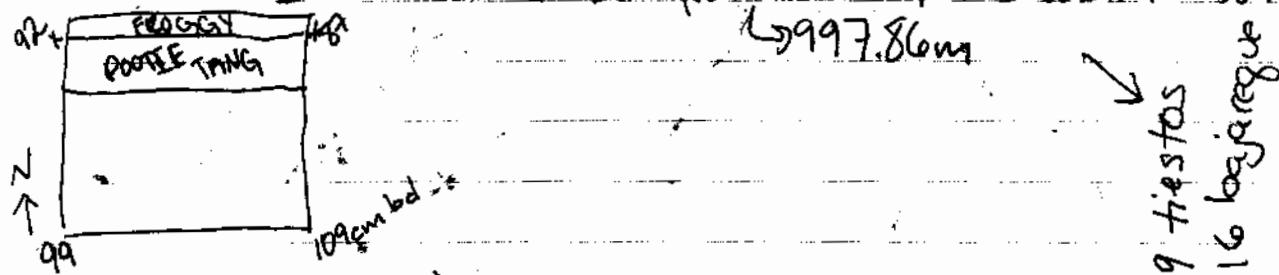
05-17-73

Opening EU C to W of EUA. This will be  
Lot 3 → following POOTIE TANG East.

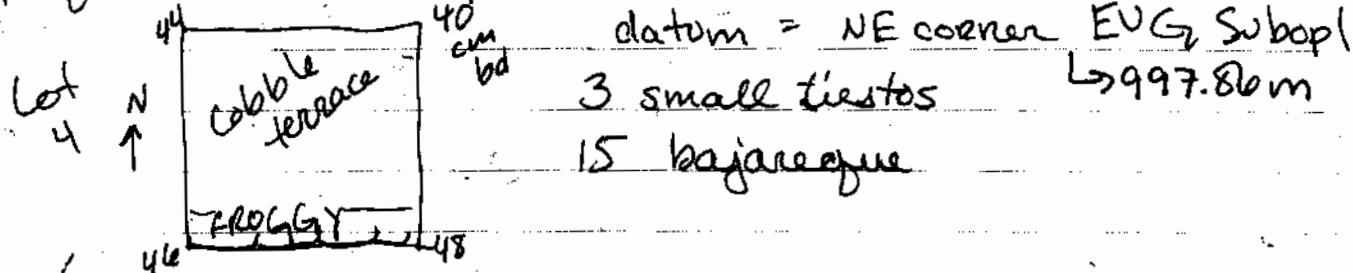
15 July 2005

Finishing Lot 3 EU C. POOTIE TANG continues, as does FROGGY at various levels.

measured bd from EVG NE corner Subop



Starting EU D, to the N of EUC. This is to follow the FROGGY terrace to the East. Lot 4.



perhaps the large amount of bajareque is present due to not completely removing earlier superste before adding next structure.

Stopped here for now. Am moving Salva & Ramps to the S. End of Subop 10, which has now been expanded by 4 metres to join w/ Stk 5 subop 4.

12

East)

28 July 2005

05-17-74

Am starting new Subop; Subop 12, for all excavation units east of Subop 10 Str 14.

The current purpose of this subop is to follow out a possible corner of wall FLO. EU A subop 12 is located east of EU J Subop 10.

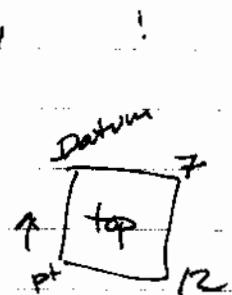
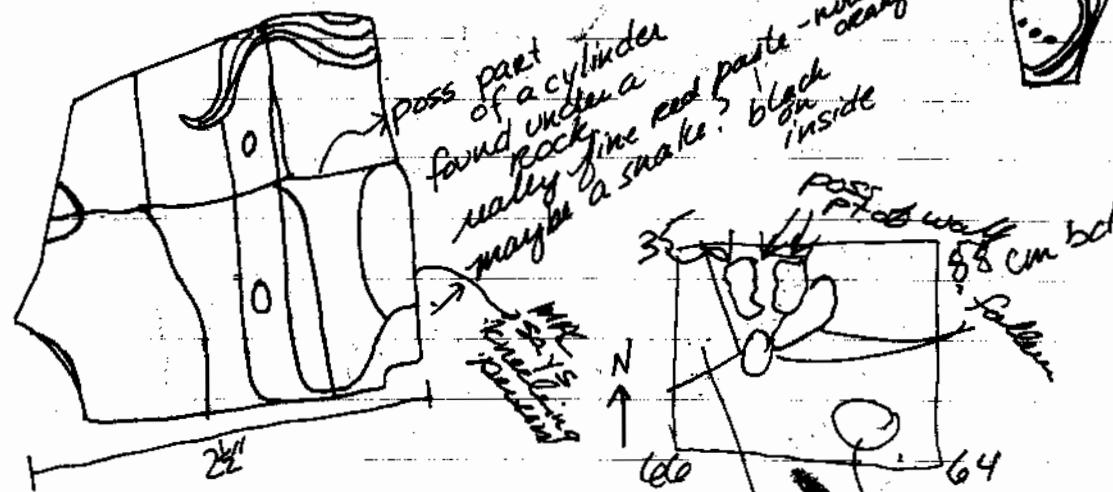
Lot 1 EU A is looking for FLO's possible corner. Found corner, am now following FLO east. Found a lot of burnt corn cob to the base of the 2nd course from the bottom. Am finding a decent amount of ceramics outside the wall (to the S) including several design painted pieces & two carved pieces. Including one which is either a hand or a ka → looks more like hand, but is missing thumb.



and another which might have something to do w/  
corn &/or a tun



~ maybe corn w/ tapers



~ 200 shards  
Obsidian  
Bajacue

corner to FLO

bd  
Datum @  
NE corner of  
EU J

Subop  
12

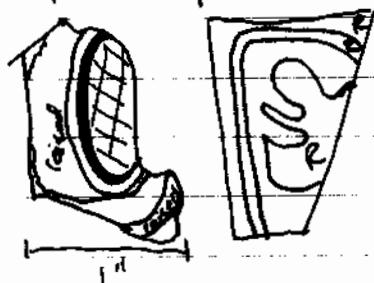
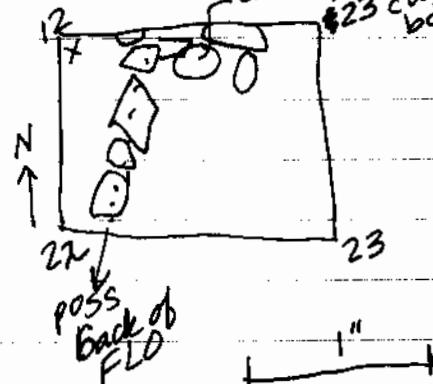
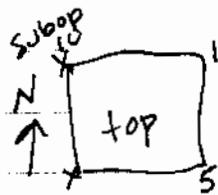
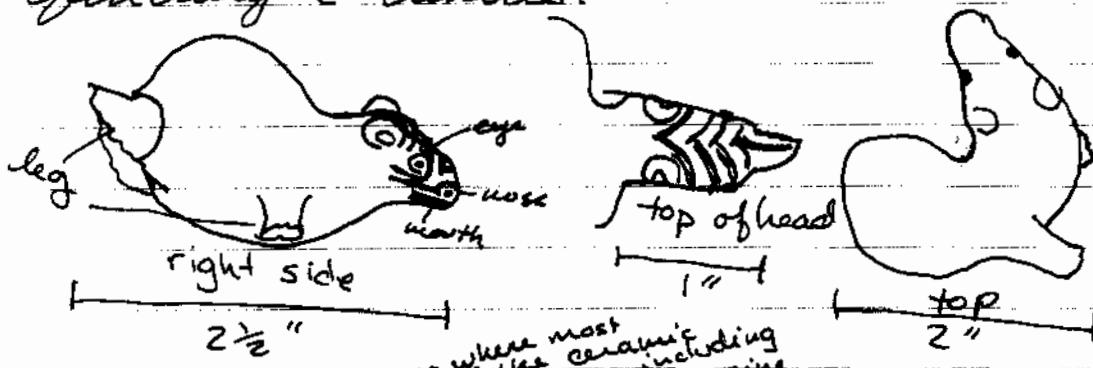
A ± 29 July 2005

05-17-75

Am starting new EU, EU B Located to the North of EU A.

Lot 2 EU B will serve to look for the other side of FLO. Marcello hopes that Str ~~14~~ 14 is somehow of ritual str & that FLO is some kind of addition off it to the south. Am to take soil sample of small midden area off S end of FLO. Have never taken soil sample before.

On what could have been the back side of FLO - am still investigating (we are only  $\approx$  10 cm bgl.) Found the better part of a dog figurine. The head/face looks kind of like the ones Jacelyn was finding @ Canwas.



tiestos - 86 including more carved w/  
open/concentric circles & the  
dog/rat figurine.

3 bags

$\approx 10$  pieces

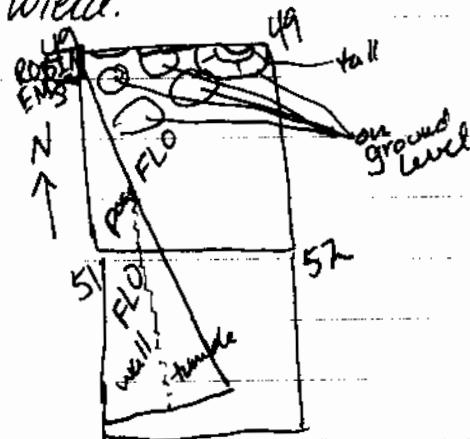
Sbop  
12

B 29 July 2005

05-17-76

Am starting lot 3 EU B, a 20 cm lot that will hopefully uncover the back of FLO → right now I am not so sure & this.

Have taken out some rocks that appear to be in the right place, though are on top. Nothing beneath → weird.



tiestos 78  
1 obsidian

Lot 4 EU B - cleaning lot  
20 tiestos

Subop  
13

west

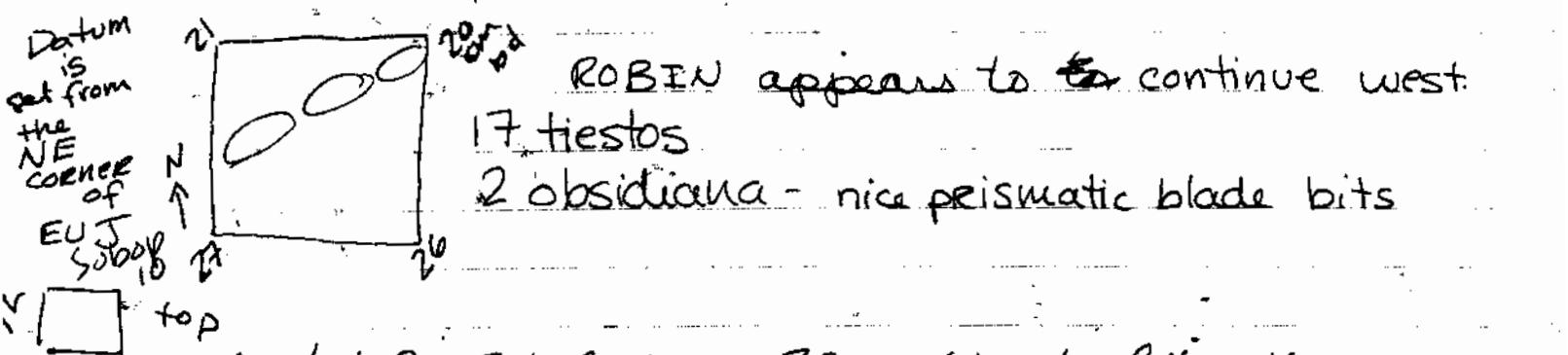
28 July 2005

05-17-77

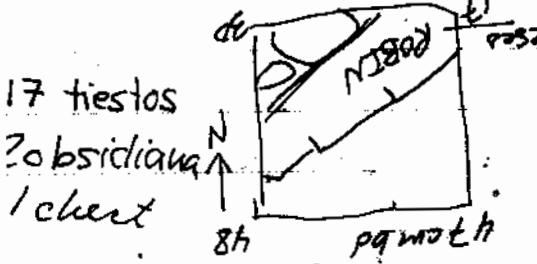
Starting new Subop for all excavations west of Subop 10 Str 14. This new Subop is Subop 13.

Subop 13 EU A is located to the west of EU I Subop 10.

EU A Lot 1 is a 20cm lot to follow the progress of possible wall ROBIN to the west.

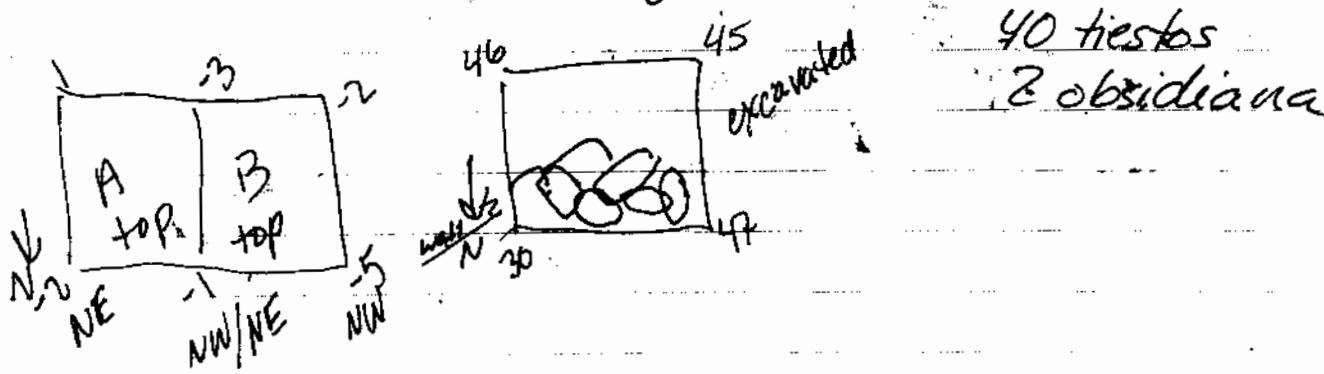


Lot 2 EU A is a 20cm lot to follow the continuation of ROBIN to its base.



Opening EU B to the West of EU A.

Lot 3 EU B will follow ROBIN to the west.

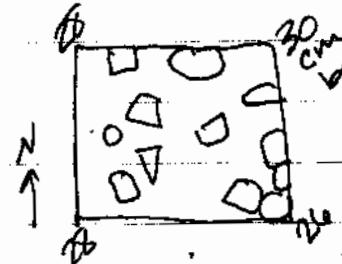
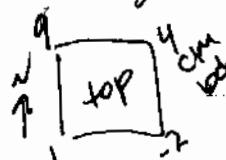


Subop  
13

29 July 2005

05-17-78

Am starting EU C, to the N of EU B. lot 4  
EUC is to find/follow a possible corner in  
ROBIN, which might indicate it as a <sup>to the</sup> ~~ste~~ <sup>vee</sup> veeves  
conglomeration of odd walls

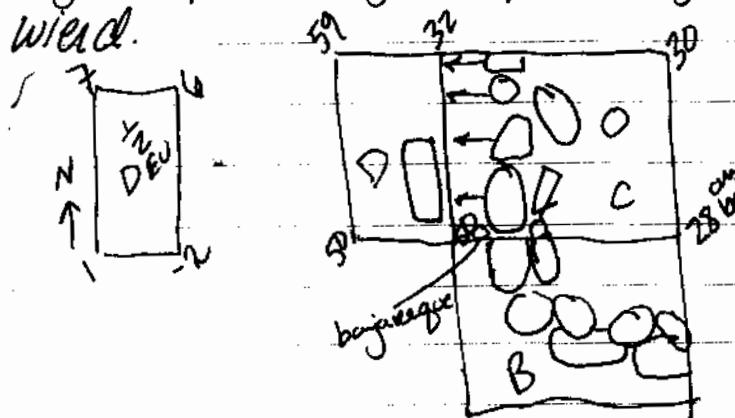


93 tiestos

2 bajareque  
1 pob chert

some <sup>black</sup> <sup>red</sup> <sup>grooves</sup>  
some <sup>black</sup> <sup>red</sup> <sup>coarse</sup>  
some <sup>black</sup> <sup>red</sup> <sup>blocky</sup>

Am starting lot 5 EU C, to see if the wall actually <sup>to the west</sup> continues. Am expand EU C out to EU D a  $\frac{1}{2}$  unit of EU C because it kind of appears that the pob wall continues to the W. Am not really sure  $\rightarrow$  rather disjointed/confusing. Apparently it doesn't continue  $\rightarrow$  weird.



25 tiestos

1 fist size chunk bajareque

Lot 6 EU C - cleaning down behind wall to see if wall turns or goes straight. Removed ~~it's~~ some tumble. It seems to continue straight <sup>but</sup> <sup>really</sup> North. Weird ass structure... cleaning lot  $\rightarrow$  6 tiestos

rough  
possible  
not like  
ROBIN

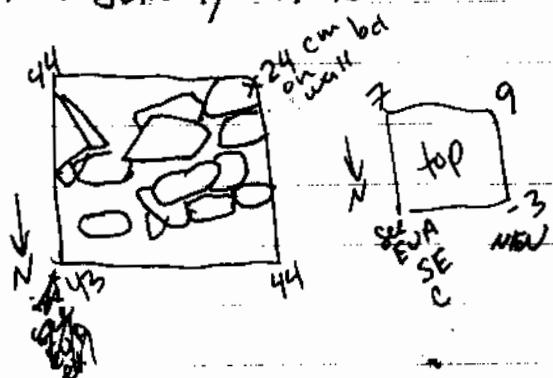
Lot 7 EU E  $\rightarrow$  EU E is S of EU A, a 20cm lot to follow new poss wall <sup>to the</sup> SW.

bop  
13

30 July 2005

05-17-79

Am continuing w/ Lot 7 EU E. A 20 cm lot to follow out possible wall SKIPPY, which runs from E→W. Removed some tumble & are continuing down another 20 cm → am still not sure if it is a wall or not.



More ceramic was on S "outside" of wall, though 2 pieces were found @ N base of wall.  
1 tiny obsidiana  
12 tiestos

Am moving dirt to open new unit to W of EU E (EUF) to follow SKIPPY to the west, hopefully. This will be Lot 8 EU F

Found modern fake metal plastic circle 40 cm down under ancient pottery in the clay layer → at base of the wall. The guys think it might be a watch battery. It is definitely modern - looks like silver, has outer silvery layers, but inner thicker black layer - not poB. in antiquity. Am expanding EU 5m W to see if SKIPPY continues W or not. Didn't get to starting the expansion → buried tiestos S of SKIPPY - modern thing in cuaderno.

Subop

13

30 July 2005

05-17-80

Salva/Rambo are starting new EU G to the S of EU F to see if SKIPPY turns a corner there, since there appears to be another wall (N/S) coming through there. Unfortunately, they have to move all the dirt again & we only have 1 shovel. Didn't get to starting new EU.

1 August 2005

Had hand clinkers all last night, so only got 3 hours of sleep. Think I might have heartburn from the sausage this morning.

Amazteating People visited site. Apparently they found a piece of chalk, so some of the rocks now bear unreadable writing. They also stole a lot (most) of the pita from Subops 10, 12, & 13. → Not a huge deal, unfortunately they knocked some of the stakes out too.

Starting EU G Lot 9.

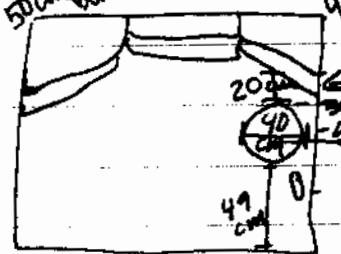
Found pot smash. Am not sure @ what level it is yet. Salva/Rambo are still cleaning it up. Am feeling better, U.

Yann arrived to tell me that he bought a pig for roasting from Chepe's cousin. Salva is currently clearing away at the base of WALL = MARTY, the nice wall at the W end of SKIPPY.

Pot smash is at or below wall level. Found bajareque closer in to

wall.

2 bags



pot smash = 30 tiestos

rest of EU = 82 tiestos

3 bajareque, 5 desdrana wide pieces

6 nice looking, but partially curved wall - MARTY

there was a cobble on top of the smash.

Took photo

49 base of wall = 33 cm bd

Soil 7.5 yr/3/3

pot smash = 38 cm bd.



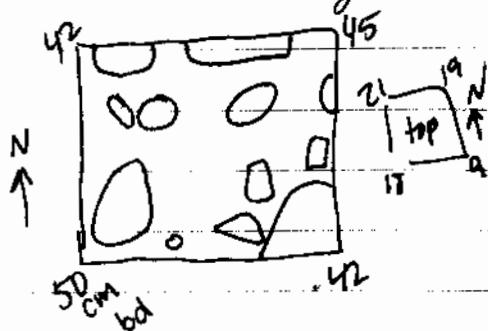
Subop  
13

1 August 2005

05-17-81

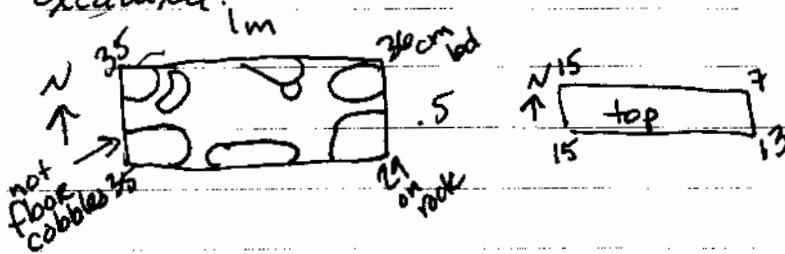
Am starting unit at corner (NE) of EU A Subop 2 in order to see how far the patio continues. This is EU I, 2 EUs south of EU G Subop 13.

Lot 10 EU I will be a lot going all the way down to the cobble surface  $\rightarrow$  if it continues. Poor Lokenap & Jorge, they get all the clean up jobs. Have reached floor level. Found a lot of pottery, as well as a 4" long  $\rightarrow$  \*Complete\* prismatic obsidian blade.



tostos = 76 - all in 7.5 yr/3/1 soil  
perdernal = 2  
Obsidian = 2

Am opening a  $\frac{1}{2}$  EU of EU H (N of EU I & S of EU G) to find N edge of the cobble patio. I suspect that it continues doesn't continue much farther. This will be Lot 10 EU H. The S  $\frac{1}{2}$  of H will be excavated.



13 tostos

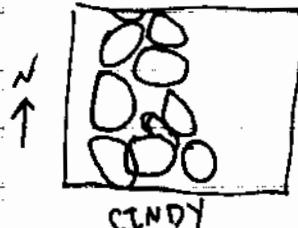
2 August 2005

05-17-82

Starting cleaning lot EUC. Am removing the rocks that don't actually appear to be part of WALL - ROBIN. These are the stones in the N of the EU  being removed. They will

take out the dirt to the level of the lower course of rocks on the front side of ROBIN. This lot is EUC Lot 11.

The wall actually does appear to continue, roughly N. This will be called CINDY.



Cleaning lot

1 obsidiana

1 worked stone - poss mano. - very smooth

5 tiestos

Subop  
13

1 August 2005

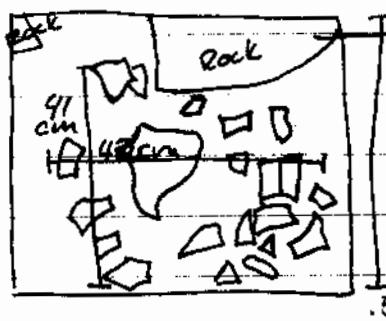
05-17-83

Since, unfortunately Paco & DONNY were spied on Sat, SalWA & Rambeato are finishing up Lot 8 EU F. We removed a lot of rocks that had a lot of dirt in between them & the rocks beneath, are now cleaning up. Added to lot 8 will be a little chunk of the EU to the East <sup>.50m</sup> ~~.50m~~ <sup>SE of EUF</sup> this is to completely uncover SKIPPY - which after removing tumble, Ellen thinks is a real wall. The .5x.5m bit is ~~an extension of lot 8~~ EU J

Found a pot smash in the 50cm x 50cm unit  
pot smash located at 34cm bd.

~~excavated~~ level

yes



part of SKIPPY. Is this smash related to smash in EU G?

pot smash bag contains 28 tiestos

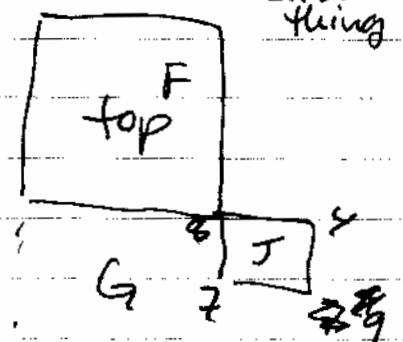
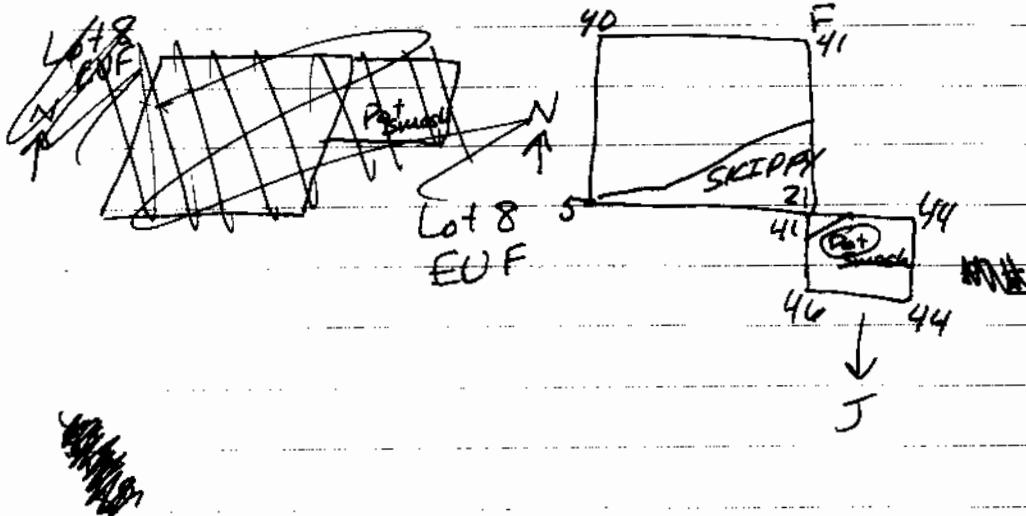
↳ from more than

in same 7.5<sup>1/4</sup>/3/3 soil 1 pot.

layer as before normal 57 tiestos

.5m took photo.

2 obsidiana  
2 tapateque  
1 modern  
disk thing

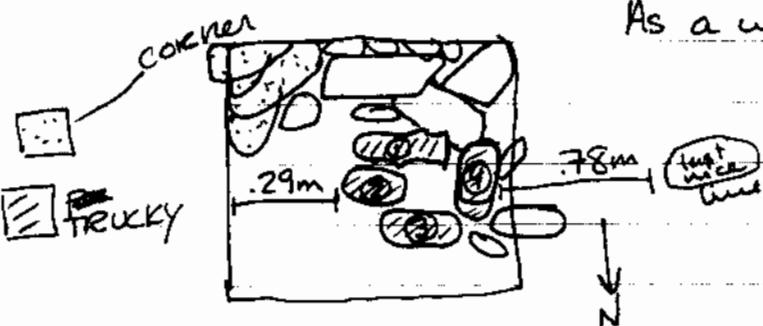


✓ 3 August 2005

Final write UP for

05-17-84

possible pot stand/ post hole TRUCKY  
took picture - not labeled as (trucky)



As a whole TRUCKY is 40cm N/S  
52cm E/W

<u>Rock</u>	<u>TYRE?</u>	<u>N/S total Width</u>	<u>E/W length</u>
1		.11m	.27m
2		.13	.24
3		.13	.26m
4		.39m	.17m

3 August 2005

05-17-85

Name	TOP BD (m)	BOTTOM BD (m)	# Rock pile	azimuth °	length cm	width (m)
DADDY TANG	1.3 m	-	-	-	7m	??
SADATAY	1.12	1.28	11	80°	4.2	.36
DAIME	.71	1.37	rock pile	265°	4.5	.9
WAH DATA	1.24	-	82	-	2.72	5.85 E
FROGGY FILL	.49	.95	-	-	2.17	1.0
POOTIE TANG	.95	1.39	265°	8.65	.33	
PITY FILL	1.04	1.12	13	-	.82	.93
TOP of FILL	0.0	-	-	-	-	-
HOT, TOO	.98	1.31	61	172°	4.6	.3
(cont) WAH DATA	1.3	-	13	-	1	1 (poss)
BUD	1.01	1.28	11	3°	1.9	.34
SKIPPY	.97	1.29	16	268°	2.28	.37
ROBIN	.77	1.13	20	270°	2.2	.6
FLO	.76	1.10	18	356°	1.5	.54
CINDY	.98	1.16	15	256°	1.54	.35
BOB	1.20	-	47	-	1	?

3 August 2005

05-17-86

## IMPORTANT NUMBERS - SHOT IN By Machine

① Datum @  
Highest Point } = 997.95 m  
on Str. 5.

② DATUM accident ? = 997.81  
(see Subop 11)  
only }

③ fill level just  
Above SADATAY } = 996.97  
(step) PITY FILL }

④ FROGGY Fill ? = 997.43  
Level }

⑤ Upper fill level on  
N side (level before } = 997.57  
large fill rocks) }

3 August 2005

STR. 5

05-17-87

SADATAY - 1 remaining course of large  
doesn't corner is possible corner was  
taken out in the east  $\nearrow$   
wasn't excavated completely in the W.  
HOT, TOO - Looks as though it used to interdigitate/  
was a longer wall 

at highest pt = 4 courses high  
S side interdigitates  
3 courses are preserved @ the  
corner

POOTIE TANG  
has between

4 & 5 courses preserved  
it interdigitates w/ HOT, TOO in the East  
it was not excavated completely in the W

DAIME -  
pile of rocks 30cm <sup>50cm</sup> from POOTIE  
~~is~~ ends 3.3m from end of  
corner w/  
HOT, TOO

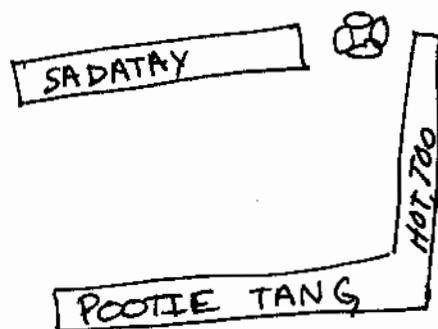
All rocks are the same - flat breaking kind.

SADATAY

$\approx$  5.73m unexcavated

$\approx$  4.34m Pootie unexcavated

POOTIE was at least 7-8 courses high of the  
 $\approx$  1.1m high nice small wall &  
rocks - then  
the fill of  
larger rocks  
starts

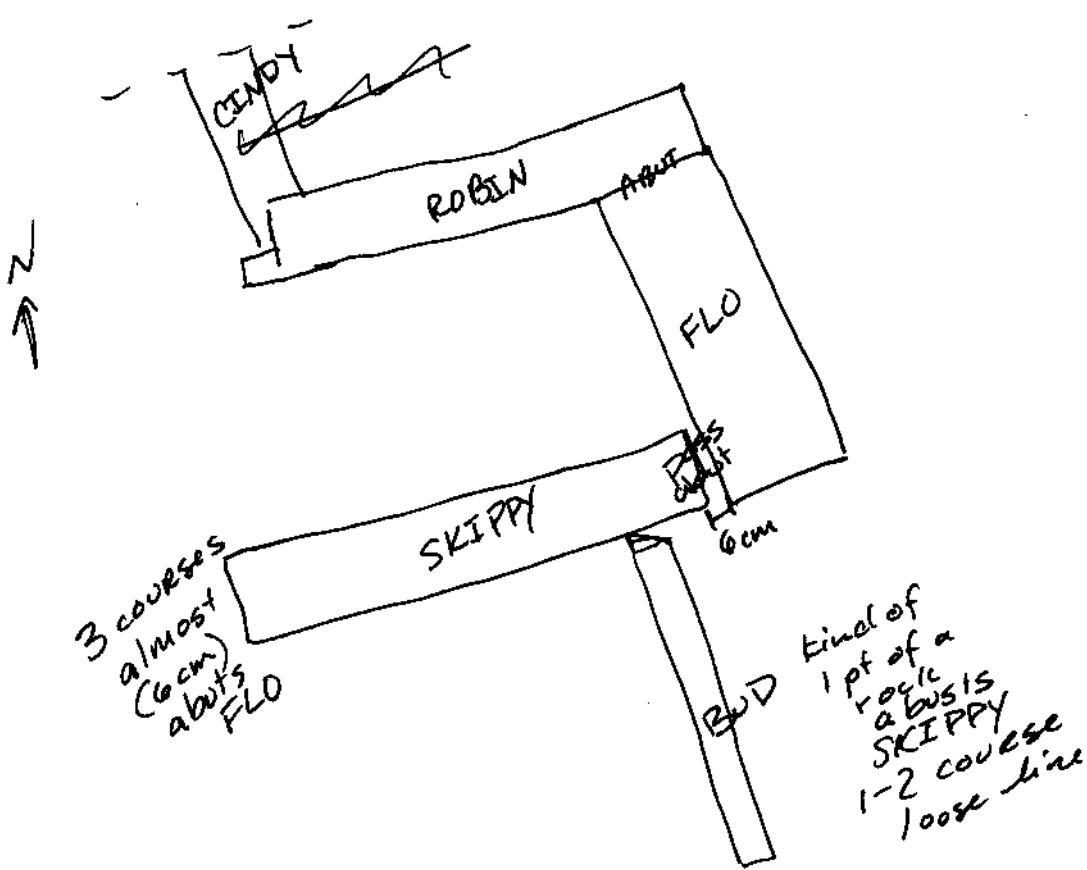


OS-17-88

STR 14 3 August 2005

FLO - 3 courses Abuts in N Robin

ROBIN - 2-3 courses Abutted by FLO in NE  
Cindy - 1-2 courses Interdigitates badly w/ Robin in SE



Str S  
Axial TRENCH

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unfilled area

unfilled

fill or tumble  $\rightarrow$  not as even/less C/S often  
seen

BB complete  
grain

BB

tumble starts

BB

BB

BB

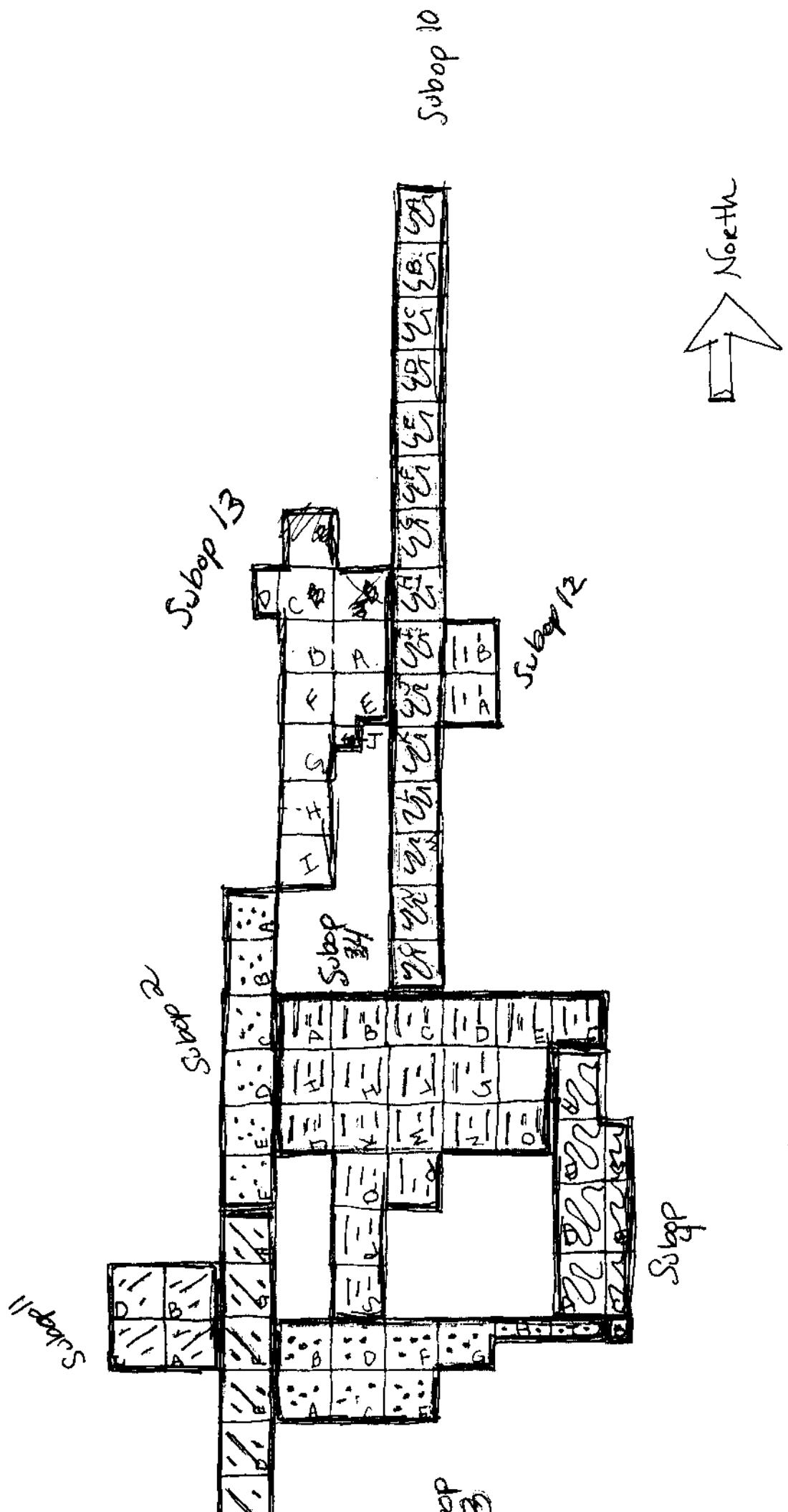
BB

SUDOP 10

996.99	C	996.96
997.01	L	996.92
997.03	J	997.1
997.1	I	997.14
997.10	H	997.14
997.12	G	997.14
997.13	F	997.09
997.06	E	997.08
997.01	D	997.05
997.02	C	996.96
996.94	B	996.94
996.92	A	996.92

~~996.99~~  
~~996.96~~  
~~996.92~~  
~~997.1~~  
~~997.14~~  
~~997.09~~  
~~997.08~~  
~~997.05~~  
~~996.96~~  
~~996.94~~  
~~996.92~~

V  
N



Op 10/09 Point Sketch *Ans* 2005-07-07

16 997.1

17 997.02

18

H

13 997.15

A 997.02

15 996.96

F

9  
997.20

10  
996.98

12 996.95

G

9  
997.21

D

i  
996.94

ii 996.87

A

996.94

1996.84

iii 996.77

B

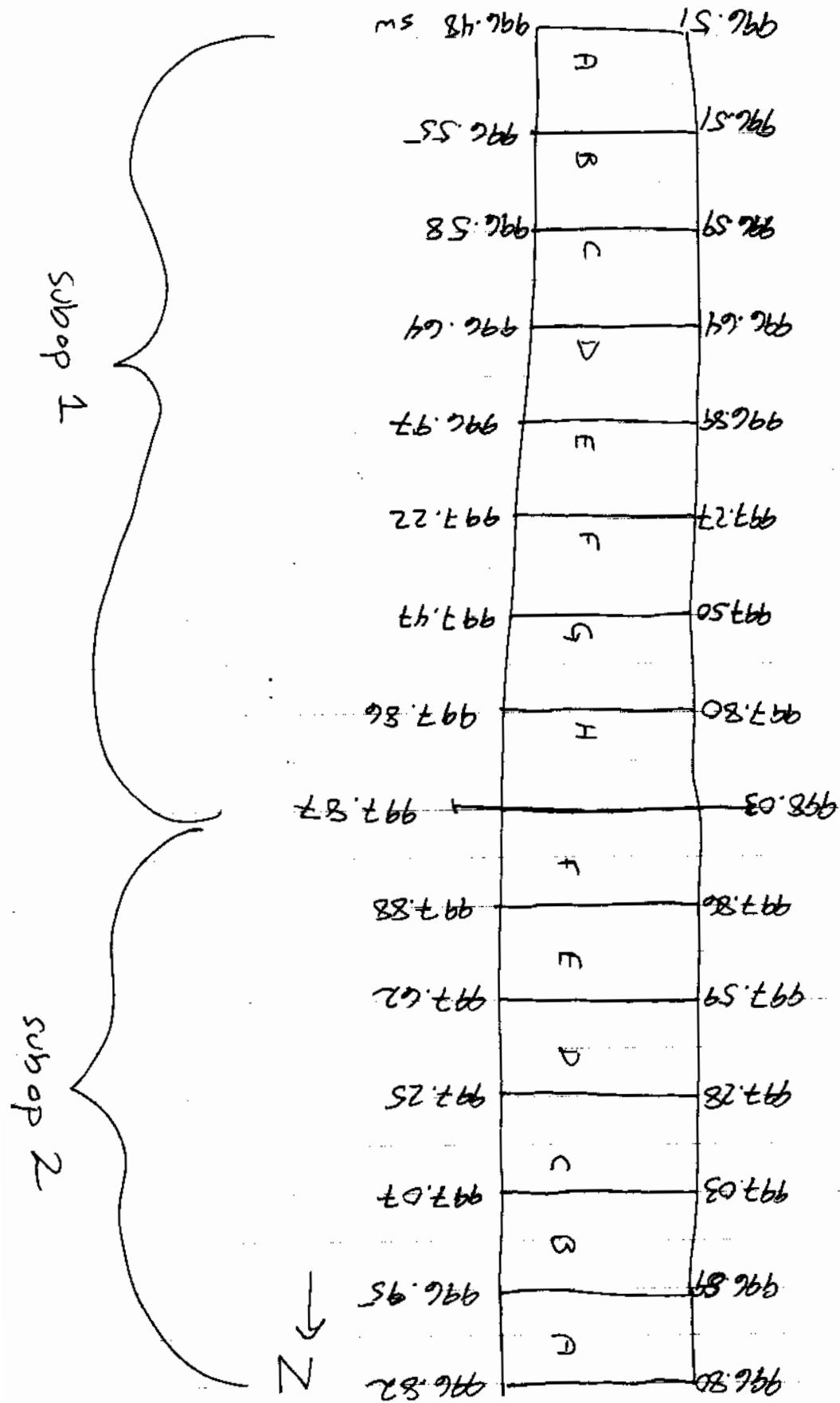
4 996.8

2

996.83

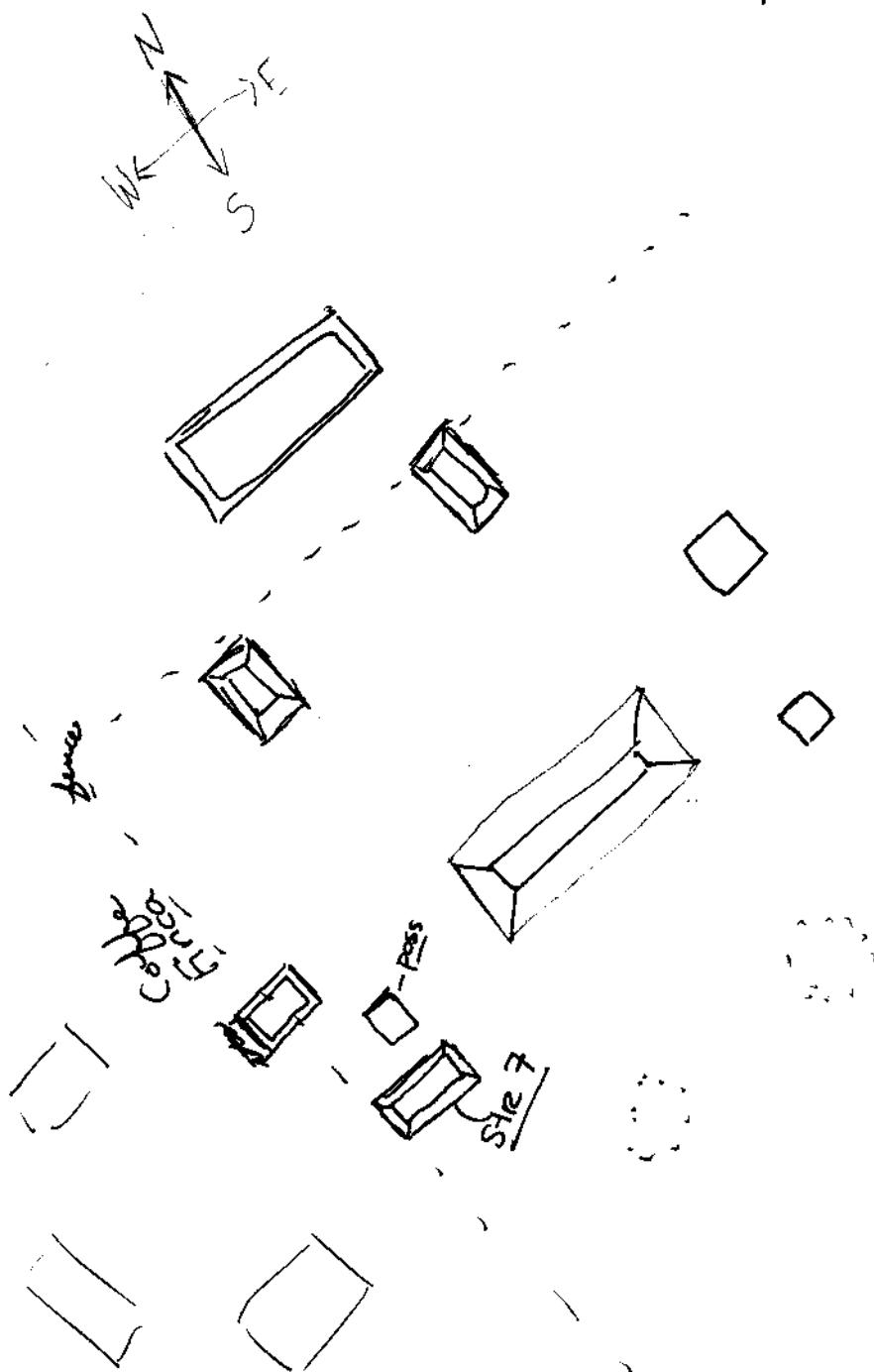
4 996.8

AN



OP 10  
STR 5

Site 0+  
Op 10



✓ Operation 10  
Subpp 1 ✓

EU	Lot	Ceramics	Chert	Obsidian	Baj	Bone	Carbon	Elev Start/Finish	Location Descr.b.
A	1	30	0	1	0	0	0		
A	2	5	0	0	0	0	0		
A	3	0	0	1	0	0	0		
B	4	✓							
B	5	22	0	0	1	0	0		
B	6	3	0	0	0	0	0		
C	7	15			✓				tumble
C	8	1							tumble
C	9	7							
D	10	5							tumble
D	11	47			✓				poss manopt
E	12	0			✓ 5				metate
E	13	1			✓				WDA
F	14	empty?							
F	15	empty?							
H	16								
H	17								
F	18	14							fill
H	19	empty?							tumble/ fill

✓ Operation 10  
Subop 2

EU	Lot	Ceram.	Chert	Obs	Bog	Bone	Carbon	Start/Finish	(bgl) Ekv	Location	Description
									996.8		
A	1	6	0	1	0	0	0	200	928	tumble	
A	2	36	0	0	0	0	0				
B	3	1	0	0	0	0	0			tumble	
B	4	✓	1	0	0	0	✓				
C	5	9								tumble	
C	6	26								wall/ fill/tumble	
C	7	26		1 ✓		1 today				patio	
D	8	2									
D	9	5									
E	10	20		1							
East	11	4									
F	12	27									
F	13	4									
C	14	12	.								
B	15	4									
D	16	empty		cleaning lot							

Subop  
3

EU	Lot	Cream	Chart	Obs	Bay	Bone	Carbon	Rock	description
A	1	10							patio floor
B	2	19			1				wall
C	3	7				1			wall
D	4	2							wall
E	5	14		1	1			2 toba	wall
F	6	6			3				walls
(BD)F	7	11						1 pink toba	wall
G	8	6				✓		1 toba	wall
H	9	20	½ unit		✓				wall/platform
I	10	56	½ unit		3				
F	11	12		1 3"					investigated missing stone in POOTIE ~ nothing interesting

Operation 10  
Subop 4

EU	Lot	Ceram	Cheat	Obs	Paj	Bone	Carbon	Rock	Description
A	1	8			1				tumble
A	2	3			✓				tumble
A	3	36		1				shaped stone	
B	4	3						8 rocks	step/patio
↔B	5	9			1			2 tabs 3 rocks	
C	6	16 <del>2</del>		1					cobble surface
D	7	6							SADATAY
E	8	7							step/wall
W <sup>1</sup> / <sub>2</sub> EU F	9	46						1 tooth like rock	tumble
F	10	24	1	1	✓			1 premolar like rock	tumble
W <sup>1</sup> / <sub>2</sub> D	11	28 <del>30</del>	1	3		✓		1 rock	
F/E/D	12	14 <del>2</del>	3	2	✓	✓	2 sand		corner, HOT, rock post hole/pot stand
F	13	37	2	1		✓			
G	14	empty						3 rocks	
H	15	6							
I	16	5							
J	17	9						4 rocks	
Q-K	18	3 EMPTY LOT						7	fill
L	19	4		1					fill/fill
M	20	2						1 smooth white rock	
↔P	21		1 pass	1					
N	22	empty							
O	23	1							
Q	24	6			1				fill
R	25	2			2				fill
S	26	3			1				fill
R/S	27	2	1		1		✓		fill
R/S	28	3						burnt coen	fill
E	29	3						1 small white rock	fill/tumble/pot stand

✓ Operation 10  
Subop 9

EU	Lot	Ceram	Chert	Obs	Baj	Bone	Carbon	Rack	Descrip
A	1	13			1				corner tumble
B/C	2	91			3	✓			
D/E	3	28				5			
F/G	4	101	3		4			✓	2 toba wall
H	5	216	3		7	9		✓	wall 1 toba pot smash

\* ALL LOT CARDS DONE \*

✓ Operation 10  
Subop 10

✓ +

EU	Lot	Ceram	Cheet	Obs	Brig	Bone	Carbon	Rock	Description
A	1	100			3				
A	2	162	1		1				
A	3	20	2		2				2 smoothed
A	4	empty	= sterile						
B	5								
B	6	11							
B	7	7							
C	8	✓ ?							
C	9	28			2				
C	10	13							jade bead
D	11	49			2				
D	12	6							
O	13	3							
D	14	4			2				cobble floor?
N	15	16							cobble floor?
E	16	76			5				wall? tumble
N/O	17	113			6				1 D stone
E	18	22	1		2				1 very white rock
M	19	100	1		6	3			cobble floor/ rock pile
F	20	59	1			1			tumble?
L	21	17							tumble
K	22	14			2				
G	23	26	2			1			1 poss to metac leg
J	24	6							walls
H	25	7			1				
I	26	4							
J	27	30			3				walls
I	28	13			2				
H	29	82			2	4			poss wall
K	30	49	2		7				wall? tumble
L	31	42	1		3				carbon

Operación 10  
Sabor 11

✓ Operation 10  
Subop 12

✓ +

EV	Lot	Ceram	Cheet	Obs	Baj	Bone	Carbon	Rock	Description
A	1	200		3	✓			✓	3 bags FLO wall tumble
B	2	86							FLO 3 bags tumble
B	3	78		1					FLO
B	4	20							cleaning

Operation 10  
Subop 13

✓ +

EU	Lot	Ceram	Clust Obs	Bog	Bone	Carbon	Rock	Description
A	1	17	2					ROBIN - wall tumble
A	2	17	1	2				Robin
B	3	40		2				Robin
C	4	93	1	2				Robin
ED/C	5	25		1 fist sized				ROBIN
C	6	6	cleaning lot					ROBIN
E	7	12	1					SKIPPY - tumble
J/F	8	85	2	2				SKIPPY - tumble
G	9	112	5	3				pot smash / pot smash / SKIPPY
I	10	79	2	2				no actual cobble surface
C	11	5	1	cleaning lot				1 poss mono very smooth tumble / CINDY