

1992

## PVN-051-King-Field Notes-1992

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Began today by setting up these papers - I hate writing in ~~2em~~, but I guess I'll deal. The workers arrived and it's pretty weird. But I'll go over to the cluster & work with Neil. Kim is next door and she has a shady tree so that's great.

Surface collected around Structure 17 and found nothing. There was only one small Iguana hole, but it didn't pick up any sherds - looks like good preservation. Waiting for structure to be cleared. Agua-here I come.

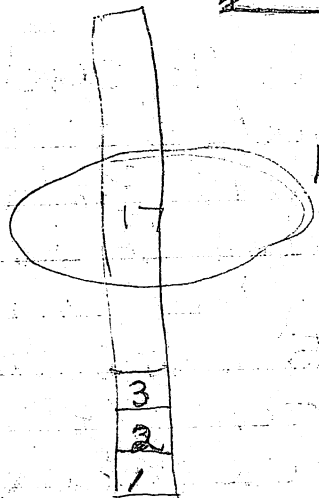
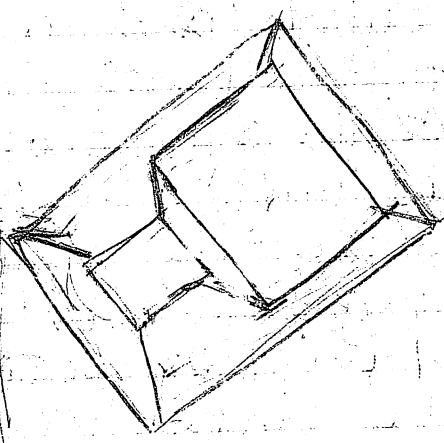
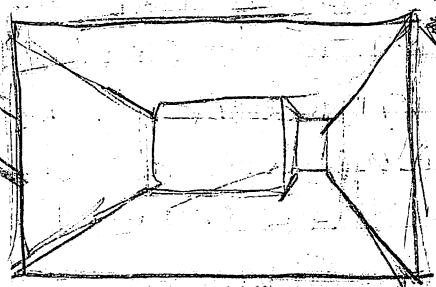
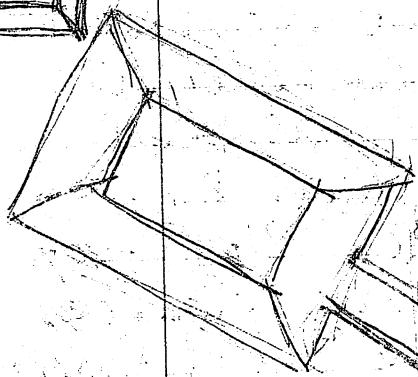
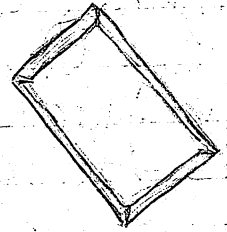
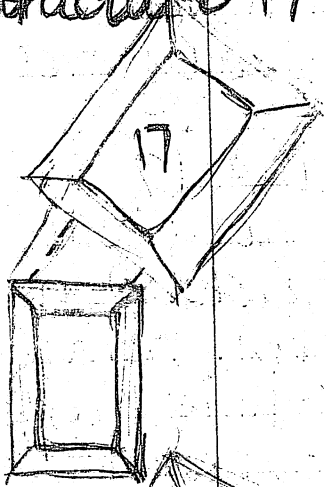
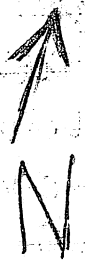
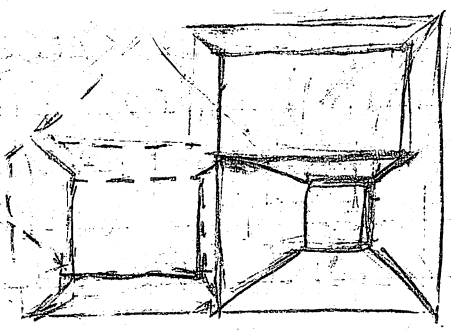
Subop 4B B-axial trench, set up perpendicular to Structure 17 - perpendicularity is still questionable, but this has been set with the help of Pat, Ed, Neil, & Ellen. The trench is oriented  $262^\circ$  from magnetic north. Meter is being cleared & I will be setting up a line level from the stake for structure 17 - hopefully I have enough string.

NW corner of 1st meter is 93 centimeters below datum - Datum point is at the top of stake which right now is 36 cm above ground. NW corner of meter 2 is 92.5 cm (3), NW corner is 71 cm (4), NW corner is 55 (5), NW corner is 41 cm (6), NW corner is 38 cm (7).

Francisco & Guadalupe are taking my 1st meter down. 20 cm. The technique is very poor for finding everything, but I suppose it will be OK. There was a small piece of chert - no obsidian yet, but Neil says I'll find some. No obsidian, but

Site  
423

Structure 17



Lot #'s

1st	2nd	3rd
1	6	9
2	7	
3	8	

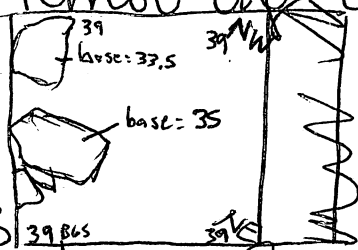
3
2
1

sherd have definitely been found. There were small ~~sherd~~ pieces of schist.

Now G & F are straightening the walls and they are breaking for lunch. Neil will be continuing & the first 20 cm are not finished - There is still loose dirt & walls to straighten. Neil finished this lot (P92-23-02) and continued with two more to get to a soil change and a depth of 40 embqs (133 bd) - refer to P92-23-(02-4).

1-29  
lot

423B-04 - removing tumble from southern square of soil the as lot 423B-03 sherds & fur & chert flakes from right under rocks. (also includes wall trimming from the same level).



- we are now going ten centimeters lower ok - so it ended up being more b/c F & G went a little far, but we're still not finding much

lot 423B/05 - 40 embqs (133 bd) to 53 cm bqs (146 bd) sherds only

we now have noticed that there is a soil change - 14cm end of A  
14- 31cm below end of darker lens  
31- 52cm below into strong/med brown

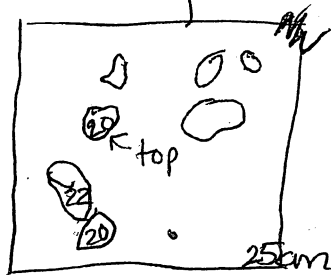
decided to start the second meter square & go into the A soil. The workers G & F are pretty slow so it's better this way.



It's hard to see the end of A coming straight down, but we will change lots

Lot 423 B/06: 25 cm bgs — sherds only

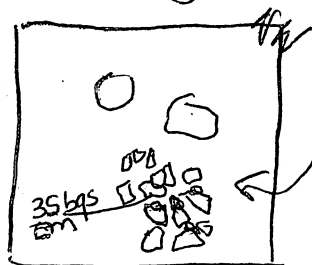
Now we are excavating Strata B until we hit the change to brown. We aren't finding many sherds suggesting that it was denser towards the patio. We have some tumble in the pit. I will be taking out those that are definitely not part of a feature.



as we were going down there is a dark stain mottling in the center the soil is much harder and grittier as well.

We have found in connection with the mottling a broken vessel — looks like a primary deposit. I will be sketching the sherds — not exact.

Lot:



→ Separate lot for these sherds

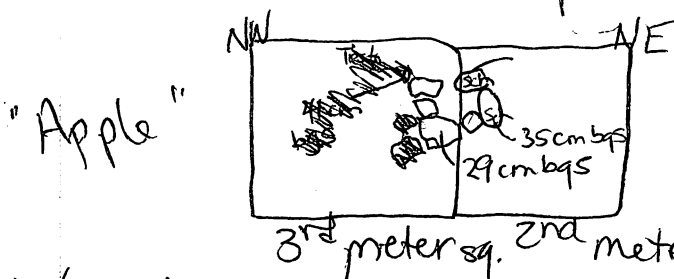
sherds 423 B/08 — sherds & adorno

Lot: for level is continuing as 423 B/07 more sherds in ~~SE~~ NE corner — small piece of basalt

Lot: Neil finished this lot and started first lot for 3<sup>rd</sup> meter square (lot 9) — 20 cm bgs

1/30 G&F are taking the 3<sup>rd</sup> meter square down to the level of the 2<sup>nd</sup> meter square. There are a lot of rocks to contend with so going is slow - I'm thinking of removing some of the rocks as they do not suggest a wall yet - only tumble. We decided to lower the eastern 1/2 only so we can come onto the rocks instead of coming down on top. The schist slabs pedestaled in the 2<sup>nd</sup> meter square will now be called "Apple" as my feature theme. Lot 423B/10 - 20cm - 40cm bqs (3<sup>rd</sup> sq. sherds, obsidian flake w/ some cortex. possible raja reque, quartz (possible working) is fruit and will be left to see if it turns out to be significant.

Apple: The schist ended up connecting with some other tightly packed rocks in the eastern end of the pit. Visibly squared.



They are still working around "Apple." removing meaningless rocks and terra.

Lot: (Neil) 423B/11 4 m<sup>2</sup> 0-10 cm bqs in west, 25 cm bqs in east.

1/31 Came back to a mess of tumble in the western 1/2 of the 4 m<sup>2</sup>. The way I planned to excavate is to have G&F work at it taking down the eastern 1/2 only. Actually, it easier to get out most of the

792 51-05

In the 4th meter square there is a lot of tumble throughout the whole pit. but among the rocks are some ties and a foot of a metate

Lot: 423B/12  
16 cm bgs in SW corner dense concentration of sherd. in NE corner metate foot 22 cm bgs (65-75 E, 2-15 S) ←  
25 cm - 43 cm in eastern half.

Lot 423B/13  
opened a new lot for going deeper in the soil in the eastern half of 4 m<sup>2</sup> in order to clear tumble E → W to approach a wall.

- will continue later.  
sherds, flake, fee, bark beater, baja reque.

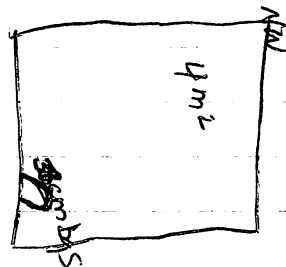
Lot 423B/14  
opened new lot for the 3 m<sup>2</sup> going deeper b/c of a possible wall at the edge between 3rd m<sup>2</sup> & 4th m<sup>2</sup>. starting in C-horizon and excavation western 50 cm.

starting depth 40 cm bgs. - 59 cm bgs  
the interface is not a wall so we will clear the tumble east to west.  
in 4 m<sup>2</sup>

continue (Lot 423B/13) - also includes found a TD-S and preconstruction C-horizon.

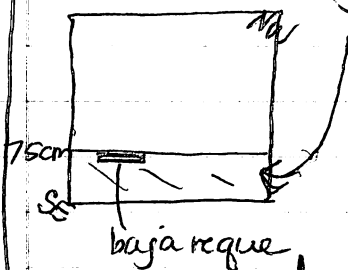
(bark beater) 33 cm bgs NWC 4 m<sup>2</sup>  
96-100 cm S, 79-83 E  
found at top of B-horizon.

side top bottom



New lot - for cleaning out tumble in large part of 4 m<sup>2</sup>.

Lot 423 B/13: started. <sup>43</sup>~~25~~ cm bgs NWC —  
72 cm bgs NWC



at 72 cm bgs the surface is very hard and orangy. with speckles of baja reque. dense concentration of burnt baja reque

7-2 BmW of S wall. 75 cm E of W wall possible floor - but we will not excavate lower as this "pre-construction" phase is not important to us.

→ 423B/15: start 25 cm bgs NWC  
→ sherds, pigment stone.

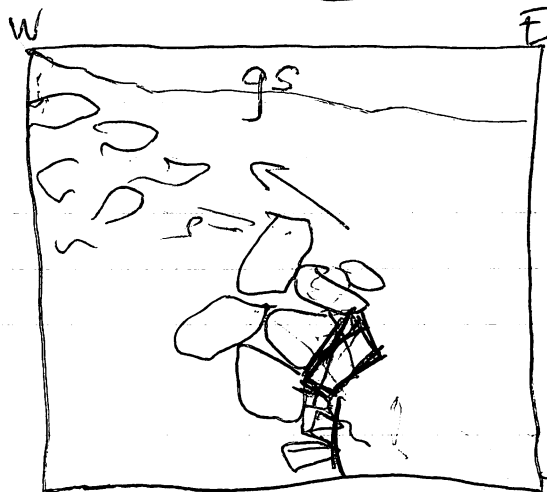
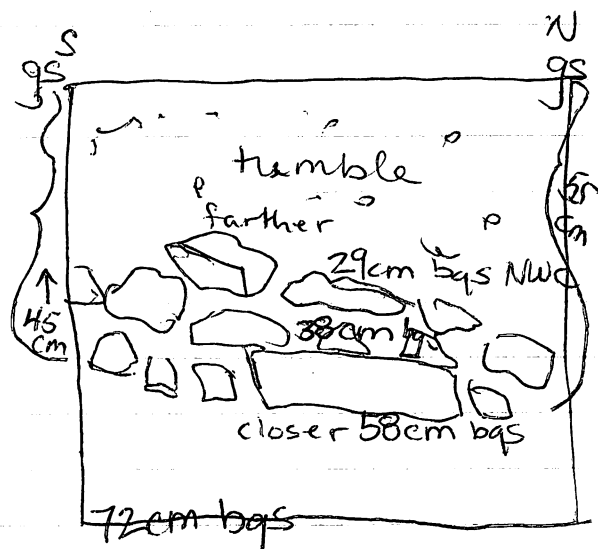
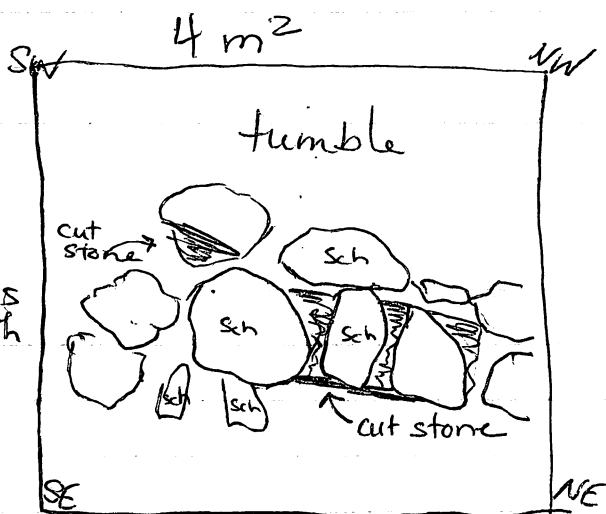
came upon schist slabs that are slanted higher west than east and span the m<sup>2</sup> N→S in a line - underneath is cut block and above is another cut block and slab.

concentration of sherds in the SWC 16 cm bgs., possible pigment stone NW corner 18 cm bgs.

P92-51-07

"Banana" - right on top of C horizon sits  
a cut stone perpendicular to the trench.  
on top of the stone are schist slabs

alignment is  
16° E of North



bottom of cut stone: 58  
cm bqs NWC  
1st slab level 38 cm  
bqs NWC  
2nd slab level 29 cm  
bqs NWC

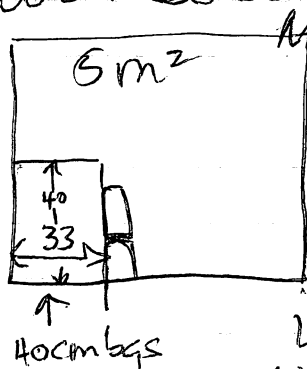
2-3-92 I think I'm going to move to  
the 5 m² and begin to work  
through tumble to find a well  
→ 66 1/2 cm bqs NWC of 4 m² - bottom of tumble  
(lower most point of occupation layer)  
soil not sterile below  
we are taking off the dirt in the 5 m²

P92-57-03

so as to expose the tumbled and better know which rocks to remove.

Lot 423B/16: sherds; baya regue  
0 cm bqs - 40 cm bqs in SE corner

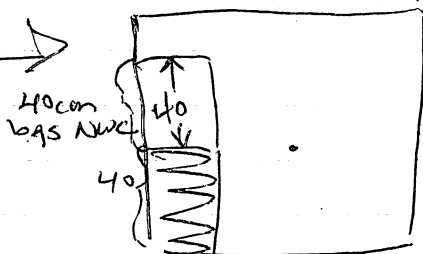
"Watermelon" there are some cut rocks going straight through the pit E → W.  
Lot will be closed with the SE corner deeper and the soil cover of most of the pit



Now, we will clean between the rocks and try to see if this is actually a wall.

Lot 423B/17: straight back from last lot.  
33 cm N. of S wall.

taking out the small rocks looking for architectural lines, hitting some limestone but not big cut rocks suggesting an intersecting wall found metate fragment.

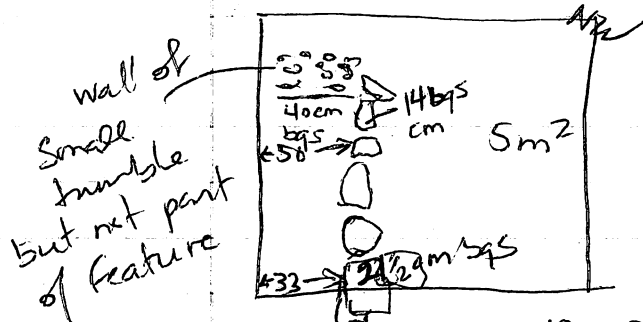


sherds, metate frag.

possibly hit a wall of small stones perpendicular to the E → W stone line.

P92 51-09

"Watermelon" -



in order to see if this is really a wall we are going to the 6m<sup>2</sup> to check out what's there. — the 6m<sup>2</sup> is pretty confusing — just a mass of rocks leaving us ~~is~~ confused as to where to go next.

lot: 423B/18-6m<sup>2</sup> 0-20 cm bgs are — sherds, to tumble. So — we are moving to the other side of the trench.

1st m<sup>2</sup> of W side (non-patio side)

Lot 423B/19 0-16 cm bgs NE corner 1st m<sup>2</sup> non-patio side  
No lot card done yet Sherd, obsidian flakes.

2/4/92 are taking down the 1st meter square non-patio side

Lot 423B/20-16-25 cm bgs NEC — pottery, quartz, obsidian blade, mono frag.

Datum non patio — 1st 75 ~~55~~ cm  
NE corners — 2nd 68 cm  
3rd 61 cm  
4th 52 cm  
5th 40 cm  
6th 36 cm

P92-51-10

Found more sherds and a piece of a  
candlestick - the soil here is really nice  
a grey brown silty loam, perhaps  
ashy. ~~factually~~ there is a possibility  
it is completely ash. - 1st m<sup>2</sup>

Lot 423B/21 - 25 cm bgs NE corner - 40 cm bgs, NEC  
sherds, baja reque, one with handle &  
adorn (Merchuello or Muchacho, so  
Ellen says) (excuse my horrible misspelling  
or misinterpretation as I have never  
seen these before), some oddly broken  
quartz, incised (tic, tac, toe grid shape)  
sherds. some wall cleaning included

plan to go down now another 20 or until  
a soil change - at about 30 cm bgs nec  
the ashy silty soil is lighter, brown-gray.

Lot 423B/22 - 40 cm bgs NEC to 50 cm bgs  
Found again (surprise) lots of sherds  
censor prong, complete ring base, part of  
a whistle (elbighy shape)

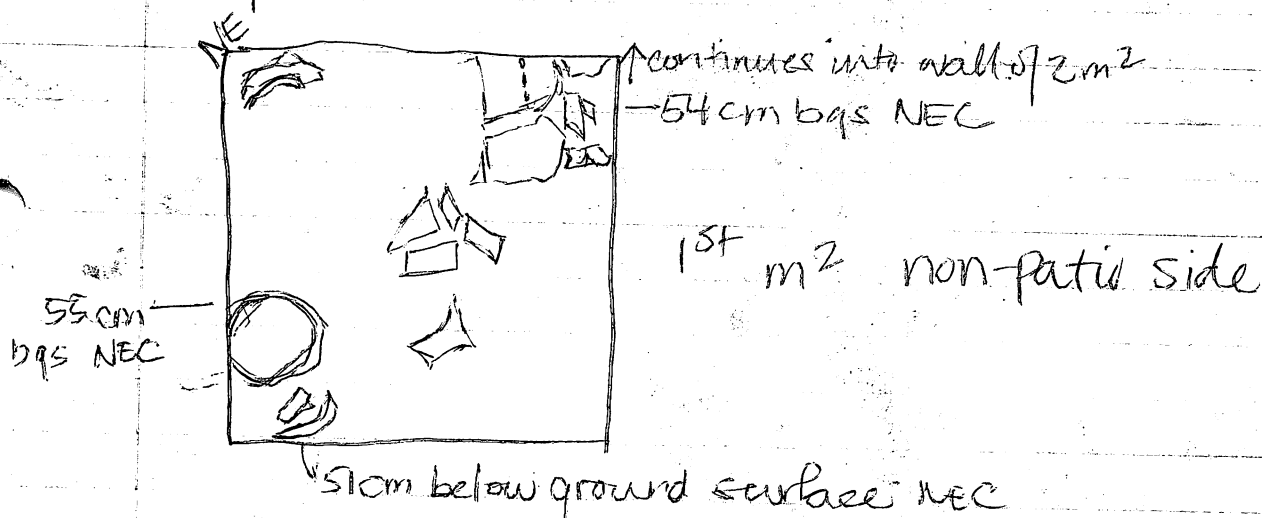
There is a special deposit with very large  
sherds that I will put in another lot,  
measure and sketch. It is in the SE corner  
and continues into the 2 m<sup>2</sup> wall  
it lies in the 2nd strata (which is now  
visible as much ashier and not organic  
at all - change takes place at  
32 cm bgs NEC - it was difficult to notice  
going, but the texture gave it away.



P92-51-11

In the regular soil that I am bringing to level with the special deposit, there is a small animal bone and what seems to be another part of an ocarina (whistle), but maybe not. These are in a separate small bag inside the larger bag. Lot 423B/22

Lot (SD 423-1) in addition to Lot # 423B/23 special



We are now leaving the 1st m² at the level of a suspected ground floor surface, and beginning excavations in the 2nd m² non patio side.

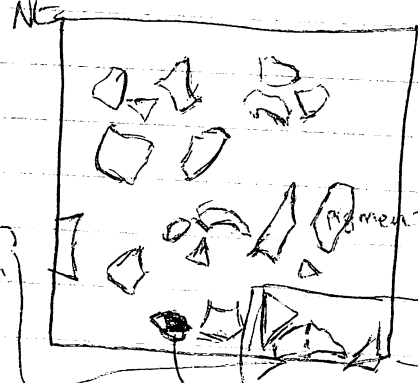
Lot 423B/24: 0-20 cm bqs NEC — 2nd m² non-patio  
 Shards, adornos, bone (animal)  
 2-5-91

now we will continue excavating the 2nd m² non-patio in 20 cm levels or until soil change

P92-51-12

Lot 423B/25: figurine head or adorno, flake  
 sherds, 20 cm bqs NEC — 42 cm bqs NEC  
 small pieces of carbon-extracted, obsidian flake  
 note: in this pit as well as the other, small  
 white snail shells were present — especially  
 at about 25 cm bqs in both.  
 other note: I know there is a soil change around  
 32 cm bqs 1st m<sup>2</sup>, but the change is just  
 a loss of humus and the sherds extracted  
 are not any different, so it doesn't suggest  
 there is an occupational difference  
 within strata difference. ∴ excavation  
 within change is difficult, as well as  
 not especially necessary.

also, complete ring base, sherds like that in  
 SD yesterday, obsidian blade, quartz core  
 Lot 423B/26: sherds, sensor fragment 42 cm — 65 cm bqs  
 At level of SD 423-1 from yesterday  
 again there is a concentration of  
 sherds & the other 1/2 of jar.

Lot:  423B/27 & SD 423B/1 ctd.  
 65 cm bqs.  
 sherds, figurina, bayalaga  
 pigment stone  
 sherds that match yesterday's  
 sensor fragment  
 frog acarina

P92-51-13

we are excavating now in the 3 m<sup>2</sup> non-patio side and everything is going as planned

Lot: 423B/28: sherds, handle frag, obsidian scraper & blade 0-22 cm bgs nec 3m<sup>2</sup> non patio side.

2/6/92

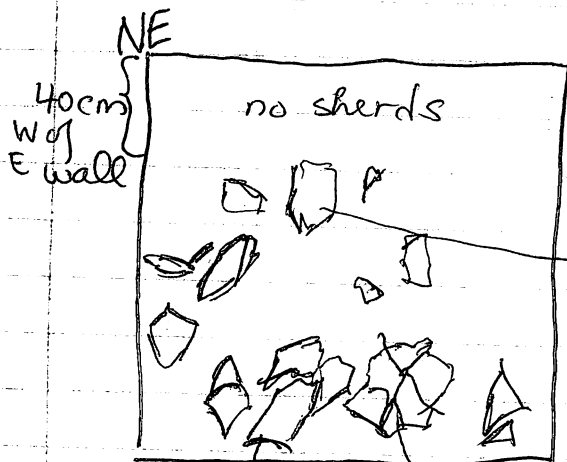
going 20 cm lower in 3m<sup>2</sup> non-patio side  
Lot: 423B/29: sherds, obsidian blades, shell.  
22 cm bgs - 42 cm bgs nec

Now bringing this to the level of the 1st & 2nd m<sup>2</sup>'s

Lot 423B/30: 42 cm bgs NEC -

Sherds, obsidian flake, quartz core. Baya regue, 3m<sup>2</sup> non-patio side.

Again there is a large concentration of large sherds at about 56 cm bgs these will make up Bag 2 of the same lot.



Sherds are in separate bag of same lot. Bag 2 of 2.  
55 cm bgs nec Baya regue

\*: Sherds dissipate in eastern 40 cm of pit perhaps suggesting we are near the end of the midden

P92-51-14

moving to 4m<sup>2</sup> non patio side 1st 20 cm.  
tumble in western 1/2 of pit - sherds  
are smaller and are mostly from the  
western 1/2 - line of small rock N-S in  
center of pit.

Lot: 423B/31 - 0-32 cm bqs nec western 50cm  
to tumble in eastern 1/2  
sherds, obsidian blade, mono ~~frag~~

decided to excavate in only the western  
50 cm so that we can work onto the line of  
small rocks and check its validity.

Lot: 423B/32 - 32 cm bqs - 70 cm bqs nec  
western 50 cm of 4m<sup>2</sup> non-patio  
figurine/frag, sherds, quartz, jute shells  
burnt animal bone.

2/7/92

decided to move up another meter to  
the 5m<sup>2</sup> non-patio side to get a better view  
of the tumble/walls ahead so that I  
do not rip through architecture by  
mistake.

Lot: 423B/33 - 0-12-17 cm bqs nec 5m<sup>2</sup> nonpat  
to top of tumble  
- sherds

no apparent lines in the tumble - will  
clear the tumble beginning the eastern 1/2 of 4m<sup>2</sup>

P92-51-15

in the eastern  $\frac{1}{2}$  of  $4m^2$ , there is midden  
ashy soil under the tumble, suggesting that  
the tumble is definitely tumble and  
not placed. also a large slab rock had its  
cut edge facing the structure which indi-  
cates derumbé - most <sup>(most all)</sup> sherds are coming  
from the ashy midden soils 45cm <sup>bgs</sup> neg 4m<sup>2</sup>  
under.

Lot: 423B/34: eastern  $\frac{1}{2}$  of  $4m^2$  — 69 cm bgs nec  
sherds, censor prong, jute shell, obsidian  
blade, baja reque  
layer of baja reque at 69 cm bgs  
nec along wall between 4 & 5m<sup>2</sup> non-patio

no wall yet. will continue in 5m<sup>2</sup>  
non-patio side from W  $\rightarrow$  E, until the  
soil change (top of midden soil.)  
few rocks are below it.

Lot: 423B/35: tumble - 50 cm bgs nec 5m<sup>2</sup> non-  
patio — cambio is at 50 cm — no  
rocks below. 50 cm of west  $\frac{1}{2}$  of  
pit, sherds only.

no wall apparent in 5m<sup>2</sup> so we are  
starting the 6m<sup>2</sup> non-patio side. to check  
out the tumble there.

Lot. 423B/36 - to tumble in 6m<sup>2</sup> non patio  
sherds 2-7 cm bgs  $\frac{1}{2}$   
Empty Lot

Lot, 423B/37 - to tumble in 7m<sup>2</sup> patio side -

2) 92 tumble is not apparent in this pit. -  
 Lot goes from 0-26 cm bgs NWC - sherds,  
 obsidian blade, pyzine frag, bajareque

↳ must be the summit and therefore within  
 the structure. At the change from the  
 6<sup>th</sup> to 7<sup>th</sup> m sq. patio side there is what looks  
 like a wall but we'll check on that later.

Now I am returning to the 5<sup>th</sup> m sq. non-patio  
 side and taking the W 1/2 of the pit from  
 the top of the soil change to the depth of the  
 other pits

Lot: 423B/38: 50 cm bgs nec - 75 cm bgs nec  
 sherds, obsidian, bajareque, jute  
 midden-strata, under the tumble.

Next, I will remove tumble in the 5m<sup>2</sup>  
 in search of a wall. I don't really like how  
 G & F excavate tumble - they don't go  
 side to side, but go straight down in a  
 certain section - so I think this why I  
 have not found a good wall. Don Francisco  
 ripped out shist slabs fallen at extreme  
 angles downward, but they were probably  
 a lining of some sort at one time - Pato & Ed  
 think there is a possibility of a wall made  
 of small rocks in the 5m<sup>2</sup> - so I am cleaning  
 now - found a bone, if human it would  
 be a metacarpal or metatarsal.  
 - will be bagged separately, part of lot  
 423B/39 (2 of 2).

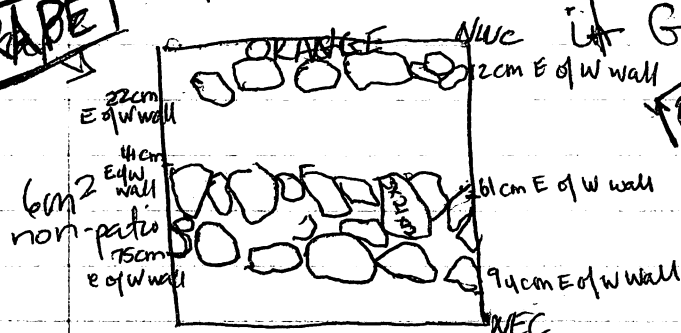
P92-51-17

Lot: 423B/39: eastern 50cm of 5 m<sup>2</sup> non-patio side  
 12-17cm bqs — 52cm bqs nec  
 sherds, bone — bone in separate bqs

Now, as suggested by Pat & Ed, I have moved back to the 6 m<sup>2</sup> non patio side to clear off tumble and dirt to try to see what's going on.

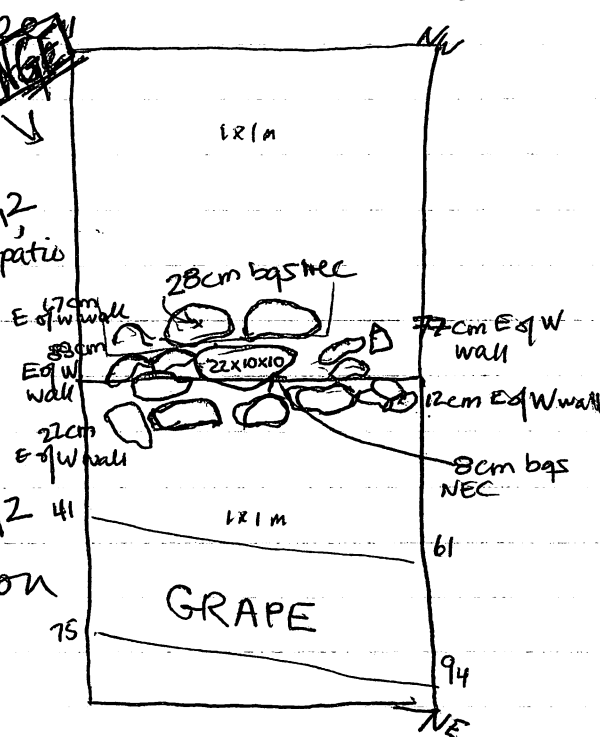
Ok, in the 6 m<sup>2</sup> there is a wall running through the center oriented the same as Banana. about 37 inches wide. We'll call

**GRAPE**



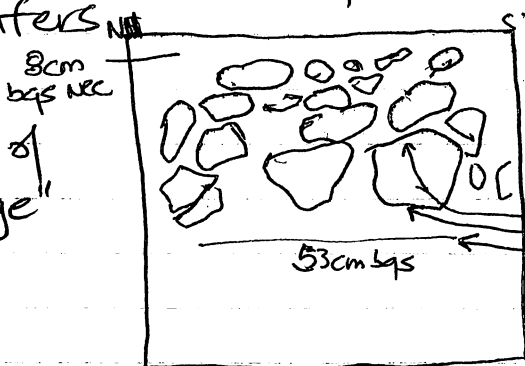
**ORANGE**

5m<sup>2</sup> non-patio



In E end of 5<sup>th</sup> m<sup>2</sup> and W end of 6 m<sup>2</sup>, Orange is a wall oriented differently and is probably a later construction as it is the only one that differs.

W side of "Orange"



28cm bqs nec (top of rock)  
 43cm bqs nec (bottom of rock)  
 Soil change to midden soil

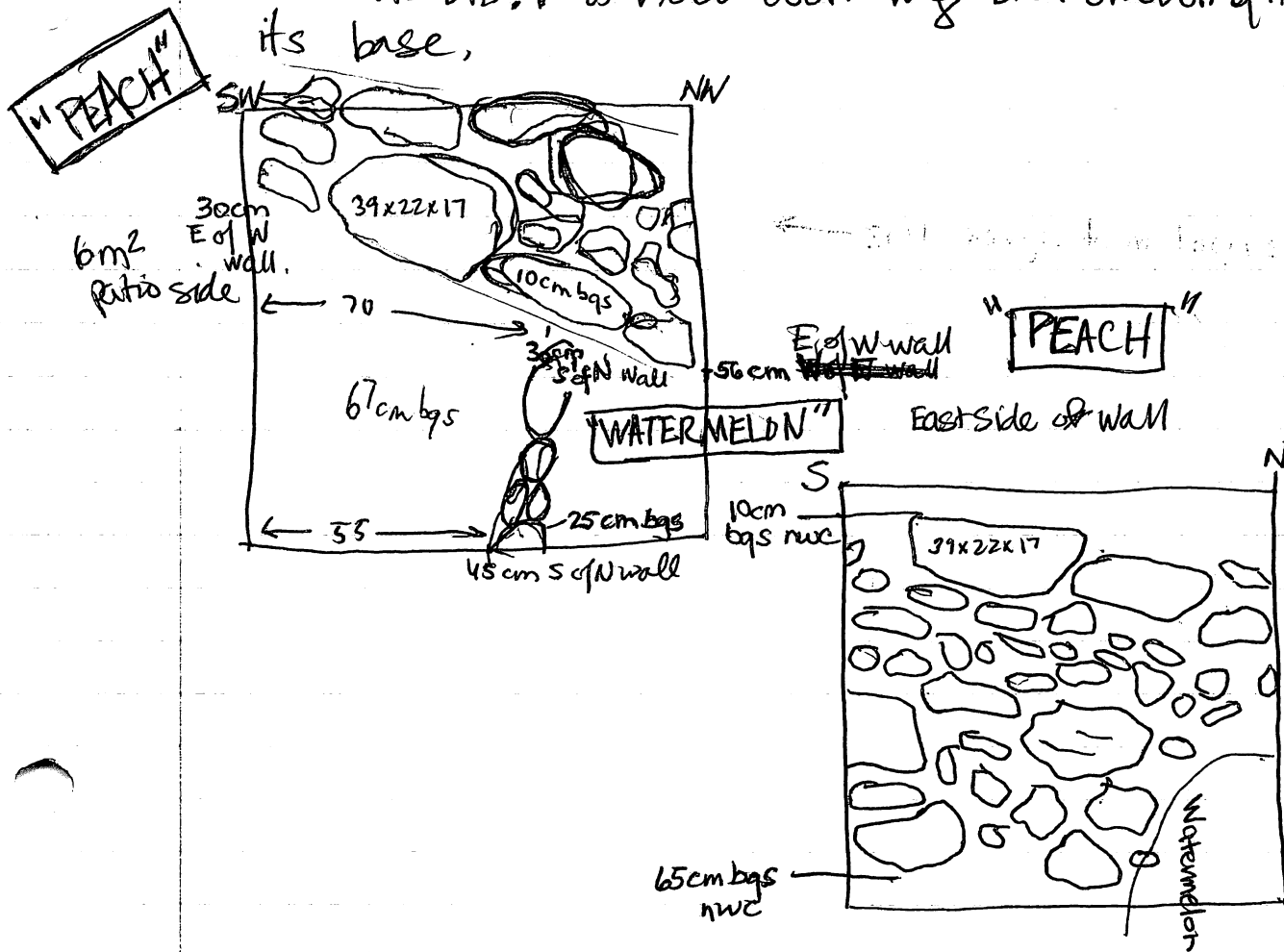
P92-51-18

Lot: 423B/40: 6m<sup>2</sup> non patio side, around and between features Grape and Orange.

27cm bqs to 25cm bqs  
sherd, obsidian flake, baja reque.

The possible inner wall I mentioned earlier at the border of the 6 x 7 m<sup>2</sup> patio side is also oriented the same as Banana and Grape, and so I have decided to call this "Peach". G & F were asked to excavate pulling more tumble in the 6 m<sup>2</sup> patio side to find the other side of PEACH.

WE DID! F is now working on following it to its base.





2/12/92

Lot 423B/41 : 6m<sup>2</sup>, patio side, in areas around  
"PEACH" & "Watermelon"

P92-51-19

sherds, obsidian flake

40 - 67cm bqs nwc

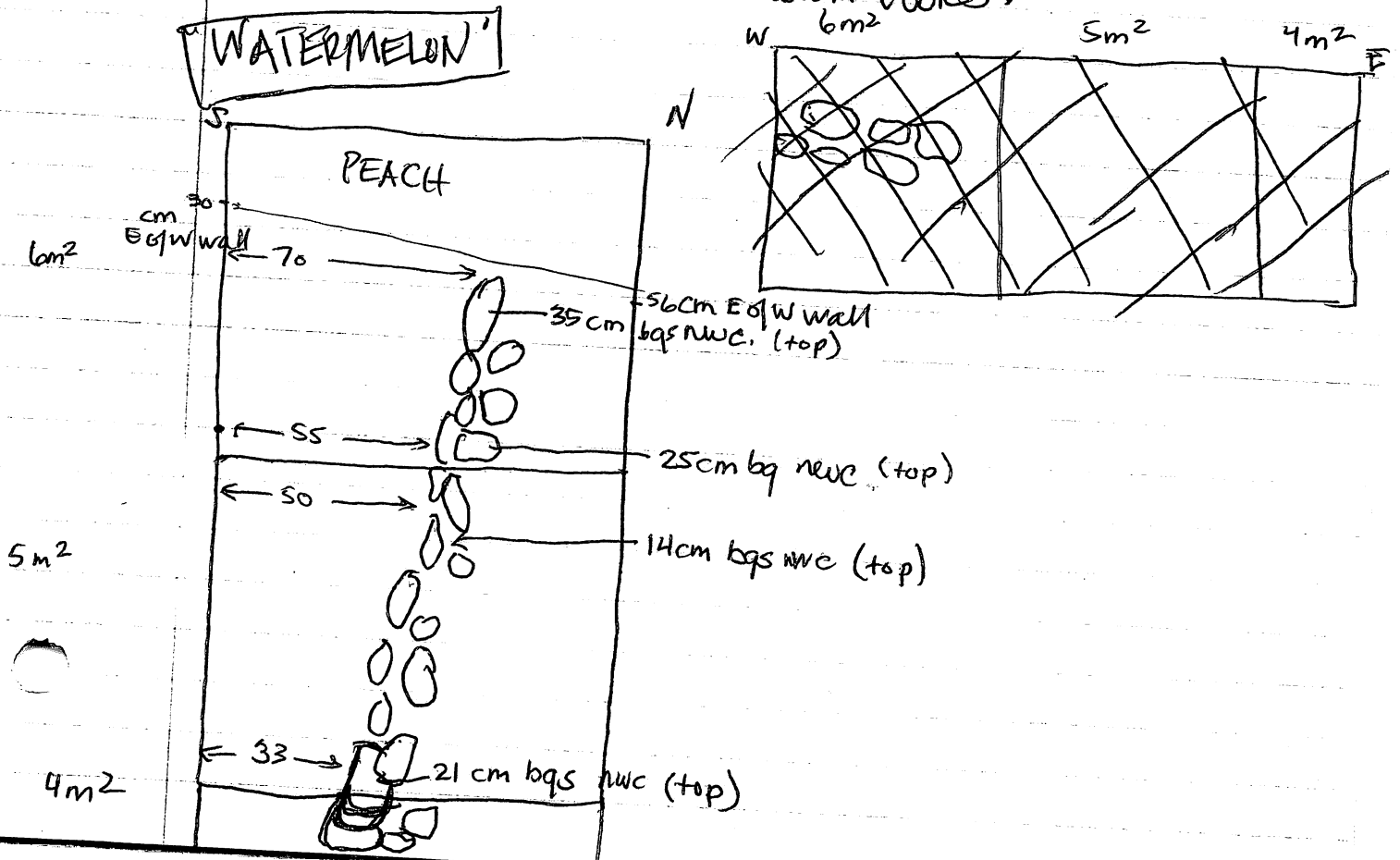
Don F. lost the bag in the backfill, so we

~~Lot 423B/42 : 7m<sup>2</sup>, patio side, in pit, esp around~~  
~~"PEACH" and "grape"~~

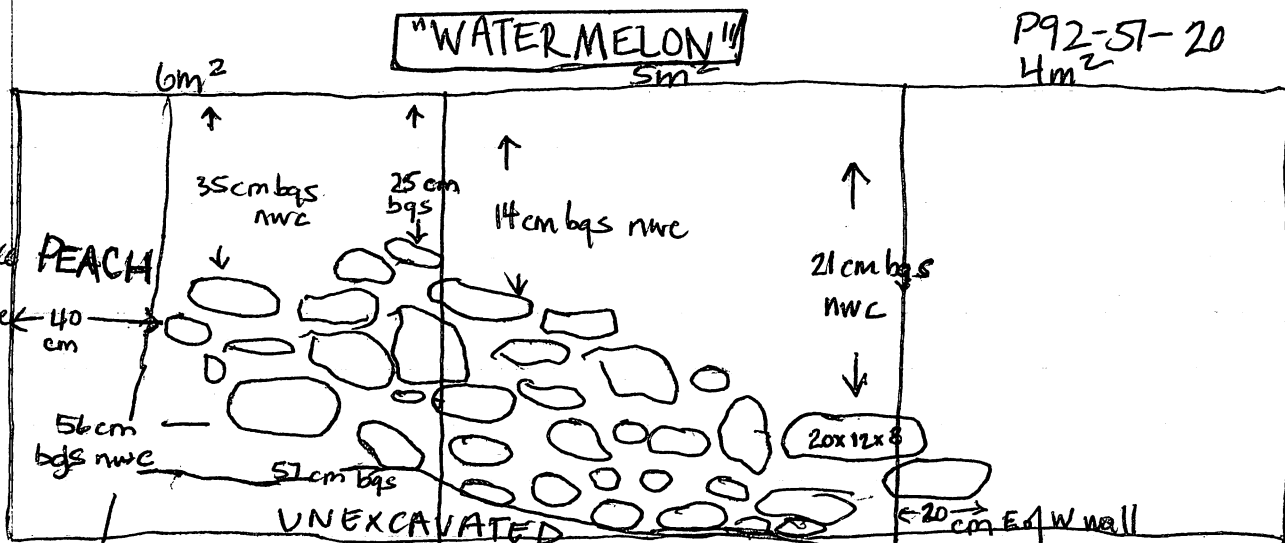
only have what was found today.

When excavating to find the base of peach we  
found that Watermelon (P92-51-09) connects  
to "PEACH" forming an entrance way.  
Connecting sketches on P92-51-09 to P92-51-18  
will show how Watermelon looks:

"WATERMELON"



Notes  
datum-  
oriented  
ground surface  
corner meas-  
urements are  
on P92-51-1



180 cm long <sup>long</sup> ~~wide~~ <sup>40 cm bgs nwc</sup> in total length

D & F are now working in the 1st m<sup>2</sup>, non-patio side bringing it down to sterile.

Lot: 423B/42: 1 m<sup>2</sup>, non patio

56 cm bgs nec to 88 cm bgs nec  
sherds, obsidian blade frag.

The soil changed below 56 cm to be less ashy - mostly fine sand, though this might be accentuated by the dryness of the soils in profile due to being exposed for a week. Sherds levels have fallen dramatically below 56 cm bgs nec.

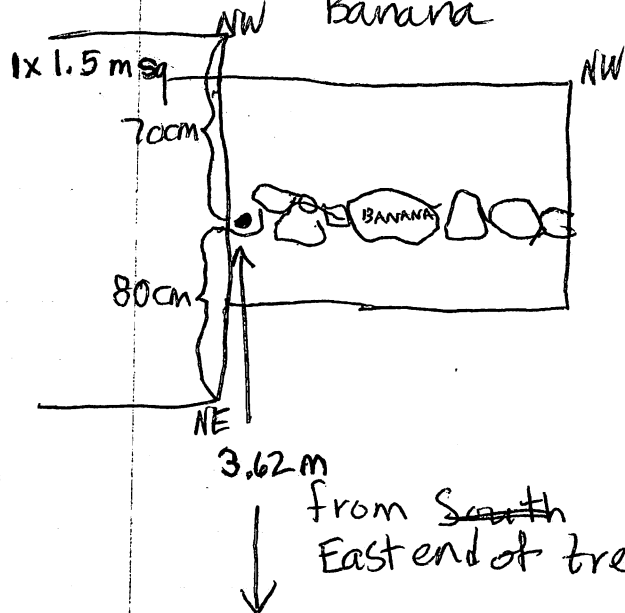
at 88 cm there is a soil change to a redder, sandier, soil. No ash in soil. Presumably sterile.

D & F are now cleaning the back dirt to prepare for lateral clearing and I wait for Pat SED.

I have begun lateral clearing to the South side of Banana and WATERMELON, 3.28 m from East end of trench, patio side - 4.28 m - (67 cm bd)

Lot: 423B/43 : 0 - 50 cm bgs nwc - 1x1 m sq, south of Banana & Watermelon, in eastern portion, to sherds) tumble (31 cm bgs nwc) in west there is a large concentration of sherds in the NW corner of the pit. - I will leave part for when I come back to this pit.

2.13.92 I have to move another 50 cm backwards b/c my pit is too close to the architecture to excavate around it well. I will make the previous 1x1 unit a continuous 1x1.5 m unit.  
 Lot: 423B/44 : 1x1.5 m unit, <sup>50cm</sup> south of ~~East~~ 1st lateral sq. & lateral sq included)  
 Sherds, baja req. → 0-65 cm in new 50 cm extension - 50-65 in regular 1x1 area around Banana  
 point on Banana marks the intersection of the S end of axial trench with the Easternmost extension of Banana.



We are now taking it another meter farther than the 1x1.5 m sq. & a 1x1.5 square as well 1 meter south of Banana point. NWC is 69 cm bd.

Lot: 423B/45 : 1-2 m S of BANANA-point, 80cm E, 70 cm W,  
 sherds, obsidian flake  
 0-62 cm bqs nwc, 1x1.5 m sq

In the two 1x1.5 m sq. South of Banana - we are trying to follow the baseline of Banana - it is difficult, as I expect to encounter another wall like Watermelon perpendicular to Banana, and a possible stairway leading into the structure is lower than Bananas base.

Lot: 423B/46: clearing back to Banana in  
 1x1.5 m sq. 0-1 m S of B-point, 70cm W  
 80 cm E of B-point  
 0-64 cm bqs, closer to Banana.  
 Shards: baja regue

Decided to start a 1x2, 2-3 m S of B-point,  
 120cm W, 80 cm E of B-point, to follow  
 Banana and possible stair out farther.  
 Corner, please be here!! It's so hot and  
 five minutes hasta la terminer.

2.14.92 We came back today and are continuing excavation in the 1x2. There is still a lot of earth to take off, excavated to same depth as other pits 64 cm bqs. also cut in and found Banana. Continuing in both two pits 0-1 m S of 2 m S of Banana point. Corner was found at divide between 2 m sq and 3 m sq. S of Banana point.

P92-51-23

Lot. 423B/47: includes 1x2 m sq, 120 cm W, 80 cm east, 2-3 m S of Banana point and cleaning along Wall, Banana, in both 1x1.5 m sq. 0-2 m S - 80 cm E, 70 cm W of Banana point. 0-64 cm bqs nwc of 1x2 square. sherds, censor prong, metate frag

Banana continues at a depth of 57cm in 1x1.5 m sq, 1-2 m S, 80cm E, 70cm W of Banana point. Corner is 2.31 m S of Banana point (measured along wall Banana)

4th lateral sq. I have now set up a new pit that is 1.5 m - 2.5 m South and 70 to 220 cm W of Banana point, includes 50x50cm corner of 3rd lateral sq., a 1.5x1 m pit.

At 2nd lateral square - 1 m south of Banana point wall extends 52cm from W wall, at 2m South of Banana point wall extends 17cm E of W wall.

Lot 423B/48: 4th lateral square

0-62 cm bqs nwc  
sherds, obsidian flake/worked tool.

not really done at end of Friday, but will close this lot for the weekend.

excavated S of Wall Banana

2.17.92 - cleaning deeper on South side of Banana to find base of wall. Later will return to first 3 lateral squares and take out the suspected step, and bring to level. Only one portion of the "step" looks worth saving

P92-S1-24

Lot: 423B/49: 1x1.5, 4<sup>th</sup> lateral sq. - going to base of BANANA - 0-75 cm bgs NWC

sherds, quartz (worked)

Lot: 423B/50: 1, 2, 3<sup>rd</sup> lateral sq's, cleaning to base of Banana, taking out bad part of "step" 0-67 cm bgs NWC 1<sup>st</sup> lat sq. obsidian, sherds.

good part of step has a row of smaller rocks under the tightly packed upper rocks, suggesting that these are true architectural remnants & not just "organized tumbled".

"PEAR"

"step" is 54 cm to 108 cm S of Banana point

10 cm W, 30 cm E of BANANA at 54 cm

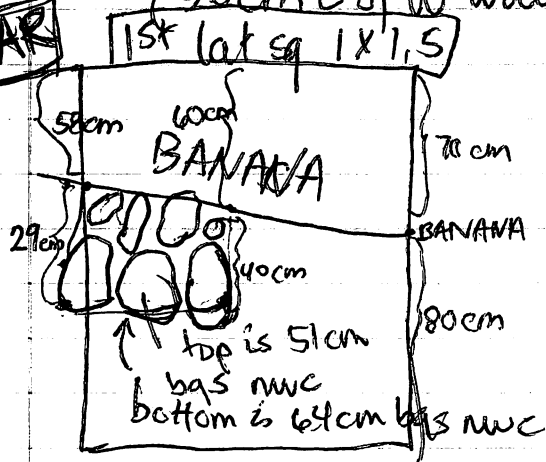
(60 cm from W wall of 1<sup>st</sup> lateral square to 100 cm

E from W wall of 1<sup>st</sup> lateral square)

12 cm W, 17 cm E of BANANA at 108 cm

(58 cm E of W wall - 87 cm E of wall of 1<sup>st</sup> lateral sq.)

"PEAR"



→ on South side of Banana depth is 64 cm bgs nwc 4<sup>th</sup> lateral sq.

→ on East side of Banana depth is 63 cm bgs nwc 1<sup>st</sup> lateral square

P92-51-25

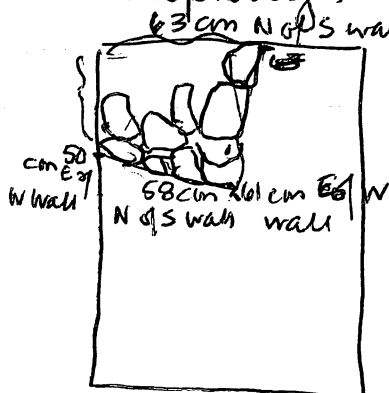
stopped excavation south of BANANA to continue on the North side, to find the northern corner there.

5th lateral square is 20 cm W, 180 cm E of Banana point, 0-1 m N of trench (1-2 m North of BANANA), a 1 x 1.5 m pit.

Wall sort of continues, less preserved here possibly a corner. (70 cm bd swc)

Lot: 423 B / 51: 5th lateral sq., around Banana's E & North facings - 0-67 cm bas SWC sherds, obsidian blade frags

Corner is apparent in this square. about halfway in pit



1.5 x 1  
5 lateral square

corner is 157 cm from BANANA-point - along the wall (not by square) (at corner) base is 58 cm bas

6th lot: next square is 1.5-2.5 m N of BANANA 20-150 cm W of Banana - following North wall of Banana. (48 cm bd swc)

2/10/92 - this pit should include the connection of PEACH AND BANANA - but I'm not sure if PEACH will stop or continue beyond BANANA

P92-51-26

wall, North Face of BANANA continues the length of the 6<sup>th</sup> lat sq. Another base line of rocks extends beyond the wall - why, I don't know. Also, it seems as if PEACH does not extend beyond BANANA.

Lot: 423 B/52: 0-85 cm bqs swc, 6<sup>th</sup> lat sq.

North Face of BANANA to base.

sherds, obsidian flake, baja reque

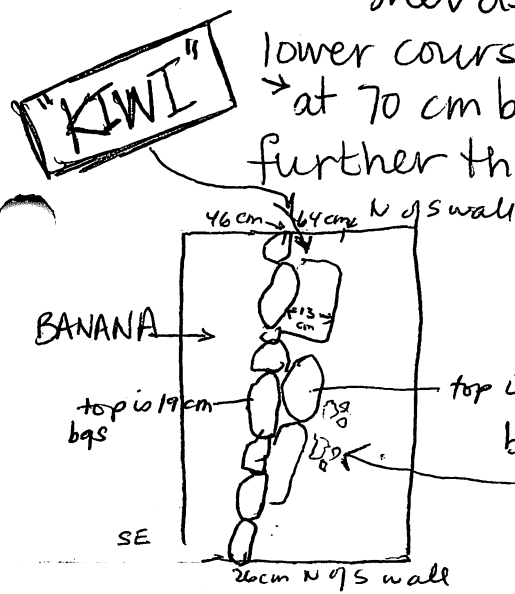
lower course of rocks named KIWI then

→ at 70 cm bqs swc the wall stops and extends further than the regular wall, 13 cm out (N), and

11 cm deeper (70-81 cm bqs)

There are baja reque pieces apparent in the base of excavation

86 cm bqs



1 x 1.5, 6<sup>th</sup> lat sq

Noticed that the 6<sup>th</sup> m sq. veered North at its W end 20 cm, so 7<sup>th</sup> lateral square is 1.7-3.2 m N of BANANA and 150-250 cm W of BANANA (38 cm bd), a 1x1.5 test unit

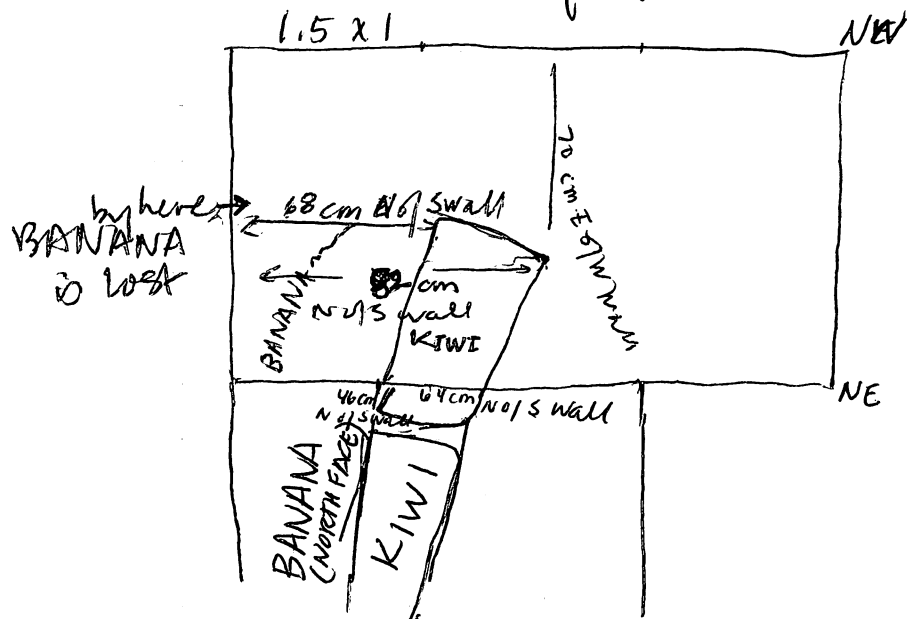
In the 7m<sup>2</sup> lateral, the line that is deeper continues strongly, and is a preconstruction construction (1st phase of building.) This explains why the non patio portion had construction on top of midden. Upper wall gets lost in this square, so next strategy will be to follow ORANGE north.



2-19-92

P92-51-27

7<sup>th</sup> lateral square.



Lot 423B/53: 0-90 cm bgs sw 7<sup>th</sup> lateral square  
sherds, obsidian frag of blade  
N of BANANA and KIWI

next pit started follows orange north  
1-1.7 m N of BANANA point, 4-5 m W of BANANA  
8<sup>th</sup> lat sq.

we are trying to follow the wall, but its  
not very well defined to begin with.

Lot: 423B/54: 0-51 cm bgs AEC  
sherds, stamp frag, baja requé.

Wall continues in west end of 8<sup>th</sup> lateral  
square - not very well constructed.

Next pit extends off of 8<sup>th</sup> sq 1.7-2.7 m N  
of BANANA, 4-5 m W, a 1x1 test unit.

Hopefully, ORANGE will corner in this pit  
9<sup>th</sup> lat sq is 39 cm bd

P92-51-28

continuing in 8m<sup>2</sup>, lateral, wall seems to continue, don't know if there is a corner yet.

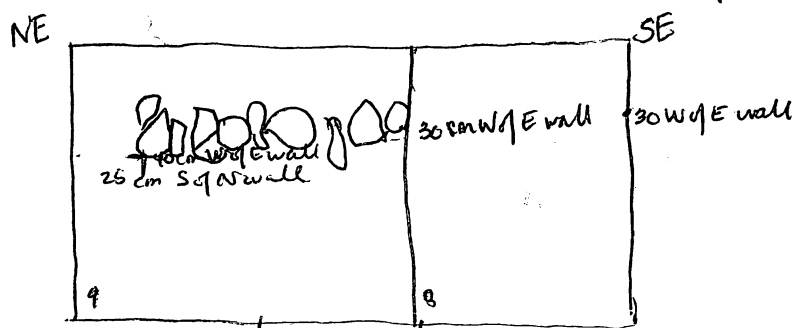
Lot 423B/55: 0-49 cm bgs sec, 9th lat sq.  
sherds, pendant

220.92 - DF & G cleared a corner in the 9 lat sq., I don't know how much it is real as opposed to dug out as a corner.

Lot 423B/56: 0-49 cm bgs sec, 9 lat sq.  
sherds, cleaning in NE corner around corner of ORANGE (suspected corner at least)

10 lat sq is back E towards BANANA and KUI  
1.7-3.2 m N, 3-4 m W of BANANA, 37 cm bd

ORANGE in 8th & 9th lat sq.s



Lot: 423B/57: 0-10 cm bgs sec, 50 cm of 10 lat sq.

0-34 cm bgs sec, N 1x1 of 10 lat sq.  
sherds.

Next area we will excavate is the 70x100 cm area between 10 lat sq. and Axial trench - following ORANGE (E side) of GRAPE (W side) North to figure out the rocks in the 10 lat sq.

P92-51-29

In the 11 lat sq., ORANGE and GRAPE are very poorly defined and I am at a loss as to where to go next. We are, instead of messing with this, going to move to the area between GRAPE and PEACH and work north from there. It looks to be much easier sailing this way. In 11<sup>th</sup> m lat sq. there were some large rocks that we took that might have been important - They were located in between GRAPE AND Orange. P & E just said that the rocks are full between the walls. I just wish it looked nice.

12 m sq is 1.5-3 m W, 1-1.7 m N of BANANA incl. summit clearing between PEACH and GRAPE.

423B/58: 11 lat sq. - Between GRAPE & ORANGE  
70 x 1 meter sq. 380 of axial trench.  
0 - cm bgs nec  
sherds, bajareque

423B/59: 0-37 cm bgs nwc, 12 lat sq.,  
bajareque, sherds between GRAPE and  
PEACH on summit.

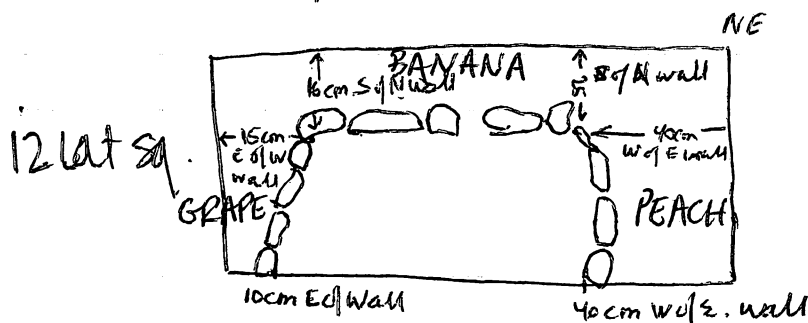
2-21-92: new pit made N of 10 lat sq., 1 x 1.5  
3.2-4.2 m N, 2.5 to 4 m W of BANANA  
13 lat sq. so that we can come onto ORANGE & BANANA  
from farther away to see if there is a

P 92.51.30

better line

in 12 m<sup>2</sup>, laterally GRAPE, PEACH & the back side of N. face of BANANA are visible

.7 x 1.5



in 13<sup>th</sup> lat sq. - rocks continue only in the S end. - lots and lots of sherds are being pulled out of here. (52 cm bd)

Lot 423B/60: 0-~~20~~ bqs sec, 13 lat sq 1x1.5  
sherds, obsidian blade frag, baja reque  
in 2 bqs.

the 14 lat sq. is the 1x.5 left between  
7<sup>th</sup> & 10 lat sqs. 2.5-3 m W, 1.7-2.7 m N of  
BANANA. I will have DF & G clear here  
so as to see all of the rocks at once and  
then decide where to go.

Lot 423B/161: 0-~~20~~ bqs. swc, 14<sup>th</sup> lat sq, just below  
sherds, obsidian blade frag surface  
5 cm

clearing the 14 lat sq. did not help much  
so I will now have DF & G take the 13  
lat. sq. deeper.

P92-51-31

Lot 423B/62: 20-41 cm bqs, 13 lat sq.

obsidian blade frag, sherds

2-24-92: G & DF are both out today, so

I am dealing a 14 year old who has never worked here before, and one of Neil's workers. We are excavating in the 10<sup>th</sup> and 14<sup>th</sup> lat sq. moving toward BANANA-ORANGE to find a wall. Hopefully, they will recognize what's important. There are some schist slabs at the base of excavation and we will follow this level in closer. It seems plausible that Grape extends beyond BANANA/ORANGE.

Well, that pit totally confused <sup>me</sup> so I left what might be a wall and went to the other side of the summit.

15<sup>th</sup> lat sq: 0-1 m S of BANANA, 220-370 cm W of BANANA - between GRAPE and PEACH.

Lot: 423B/63: 34-45 cm bqs sec N x 1 of 10 lat sq, 14 lat sq  
sherds, baya reque

5m-45  
around  
possible  
Grape extension

Follow out summit, 15 lat sq.

Lot: 423B/64: 0-2 cm bqs sec, 15 lat sq, 1 x 1.5  
sherds, incensario sherd; baya reque,  
y small fired clay unknown.

found what I think is the summit limit in the 15 lat sq., so I will now excavate in the 11<sup>th</sup>, 0-1 m S, 70-220 cm W

P92-5-32

Unfortunately, there doesn't look to be a line matching Watermelon. On the contrary, lines seem to run parallel to ~~WATERMELON~~ PEACH, perpendicular to Watermelon. We will clear off more (all the earth) down to rock to get a better view.

Lot: 423 B/65: 0-13 bgs swc, 16 lat sq. E of PEACH  
bga regue, sherds.

Tomorrow will continue with 16 lat sq.  
I think, eating away N-S to find match for WATERMELON.

2:25-92

continuing in 16 lat sq.  
also set up new pit, 17 lat sq., 1x1m,  
150-250cm S of BANANA, 2.2-3.2 m W following  
BANANA south face West. (Neil's extra guys  
will be working on this simultaneously.)

Lot: 423 B/66: 13 bgs swc - 63 bgs swc, W 70 cm of 16 lat sq.  
E of PEACH, Not PLUM  
sherds, censor sherd  
(47 cm lat.)

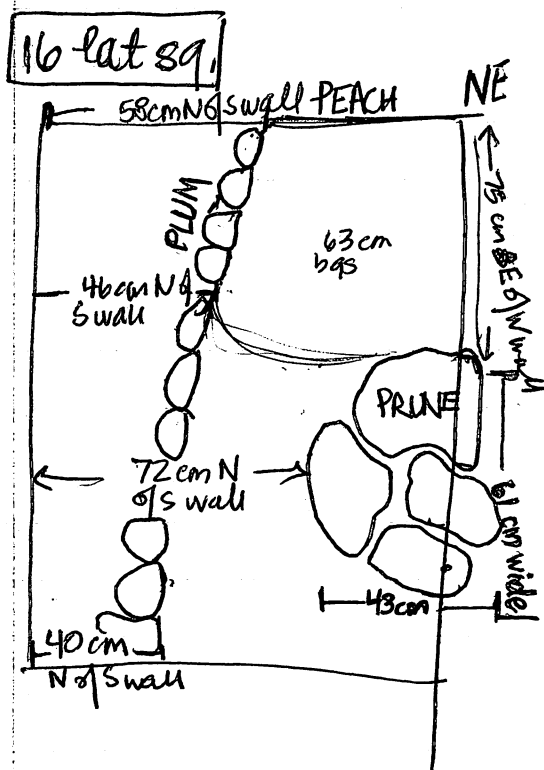
Lot: 423 B/67: 0-89 bgs nec, 17 lat sq., S of ~~face of BANANA~~ PAPAYA  
sherd, censor frag, obsidian blade frag, mono.

In 16<sup>th</sup> lat sq., A wall matching WATERMELON  
Has been found. I will name this wall PLUM. In the  
16<sup>th</sup> lat sq, the reason I did only the W 70 cm  
is because there is one of those entry way rocks  
lying flat in the N central portion of the 16 lat  
sq. The rock lies much above the base of

Walls WATERMELON, PEACH, and PLUM, with only dirt underneath. P & E have suggested that this entry way marker was probably a later addition after the room delineated by PEACH, WATERMELON, and PLUM was no longer in use.

I also must from now on call the North face of BANANA instead MANGO so as to avoid confusion at later times, likewise, I will name the South face of BANANA, PAPAYA. Sorry if this confuses all of the previous work. ☹.

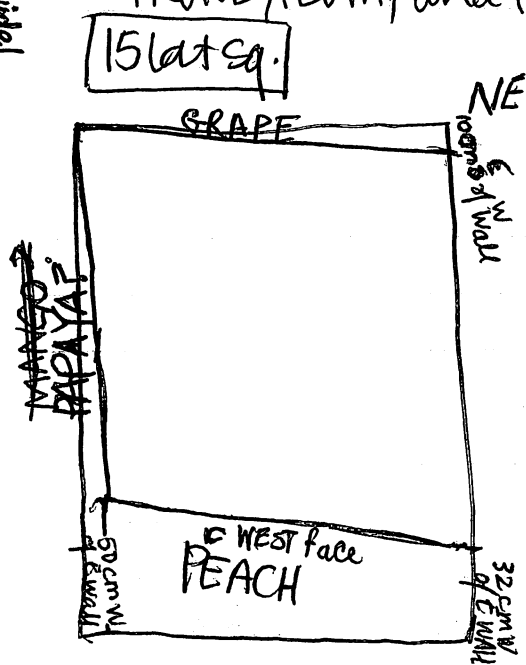
Entryway rock will be called PRUNE.



Top of PLUM is 20 cm bqs SWC.  
Base of PLUM is 50 cm bqs SWC

PRUNE: top depth 25 cm bqs SWC  
bottom depth 33 cm bqs SWC

base of excavation is 63 cm bqs SWC in NW area between PRUNE, PLUM, and PEACH



PQ2.51.34

Now I am continuing in 16 lat sq., N of PLUM,  
WEST OF PRUNE and down to base of PLUM.  
PRUNE will be left pedestal. in 16 lat sq.

Lot 423B/68: 0-60 bgs s.w.c. E 80 of 16 lat sq., N of PLUM,  
around PRUNE  
sherds

now we are cleaning the dirt off the rocks  
in the areas between PAPAYA and PLUM. and  
WATERMELON and MANGO, as well as starting new  
area .5 x 1 m N of 17<sup>th</sup> lat sq., the 18<sup>th</sup> lat sq.

Line of PAPAYA seems to be lost 196 cm from  
corner of BANANA and PAPAYA, similar to what  
happened on the North side of the structure  
w/ MANGO (formerly called N. face of BANANA)

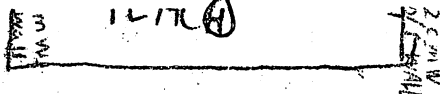
Lot 423B/69: 0-31 cmbgs <sup>s.w.c. (47 cm bdl.)</sup> areas between MANGO and  
WATERMELON and PLUM and PAPAYA, to top of fill.

~~Lot 423B/70: 0- cm bgs, <sup>(47 cm bdl.)</sup> 18<sup>th</sup> lat sq., following  
PAPAYA west on South face.~~

2.26.92

Now we are excavating more in the area  
between WATERMELON and MANGO to see if the area  
is fill as opposed to another room with PEACH  
WATERMELON and MANGO as walls.

Also, 2 other workers are excavating on the  
S side of structure following GRAPE and ORANGE  
South.





Lot 423B/70: 78-100 cm bds, between WATERMELON and MANGO, sherds ~~cm bd on E side of PEACH~~

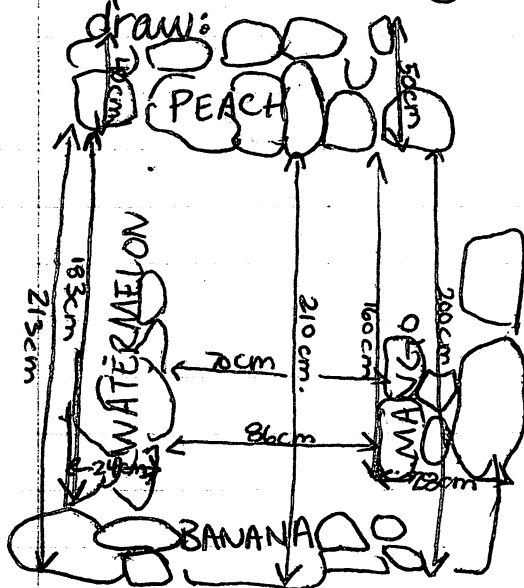
Lot 423B/71: 30-79 cm ~~bd~~ bd, between GRAPE and ORANGE, 6<sup>th</sup> m sq. non patio side of axial trench. sherds also includes 19<sup>th</sup> lat sq.

Lot 423B/72: 50-108 cm bd, 18<sup>th</sup> & 20<sup>th</sup> lat sq. S of PAPAYA  
obsidian blade, sherds

Lot 423B/73: <sup>78</sup>~~31~~ - 95 cm bds, between PLUM and PAPAYA  
sherds, obsidian blade frags

19<sup>th</sup> Lateral Square is 3.7-4.5 m W, 0-15m S of BANANA point, following GRAPE and ORANGE South.

20<sup>th</sup> Lateral Square is 3.7-4.5 m W, 1.5-2.5 m S of BANANA point, following PAPAYA West.



2-27-92: clearing around N. part of PEACH, more in 18<sup>th</sup>, 20<sup>th</sup>, and 19<sup>th</sup> sqs.

Lot 423B/74: 80-94 cm bd  
19, 20 lat sq.

sherds

Making new sq. (21<sup>st</sup>) 45-55m W, 0-1 m S of BANANA following W side of ORANGE South.

The sherds left overnight were gone as of this morning reminding us of the ever present looters and reminding us that even leaving 2 sherds of an unfinished lot is a mistake. Cleaning around S end PEACH, then, has no associated artifacts. DF and Guadalupe are busy cleaning in the S end of PEACH, and between PAPAYA and PLUM. 21<sup>st</sup> lat sq is being excavated by Neil's workers following ORANGE south.

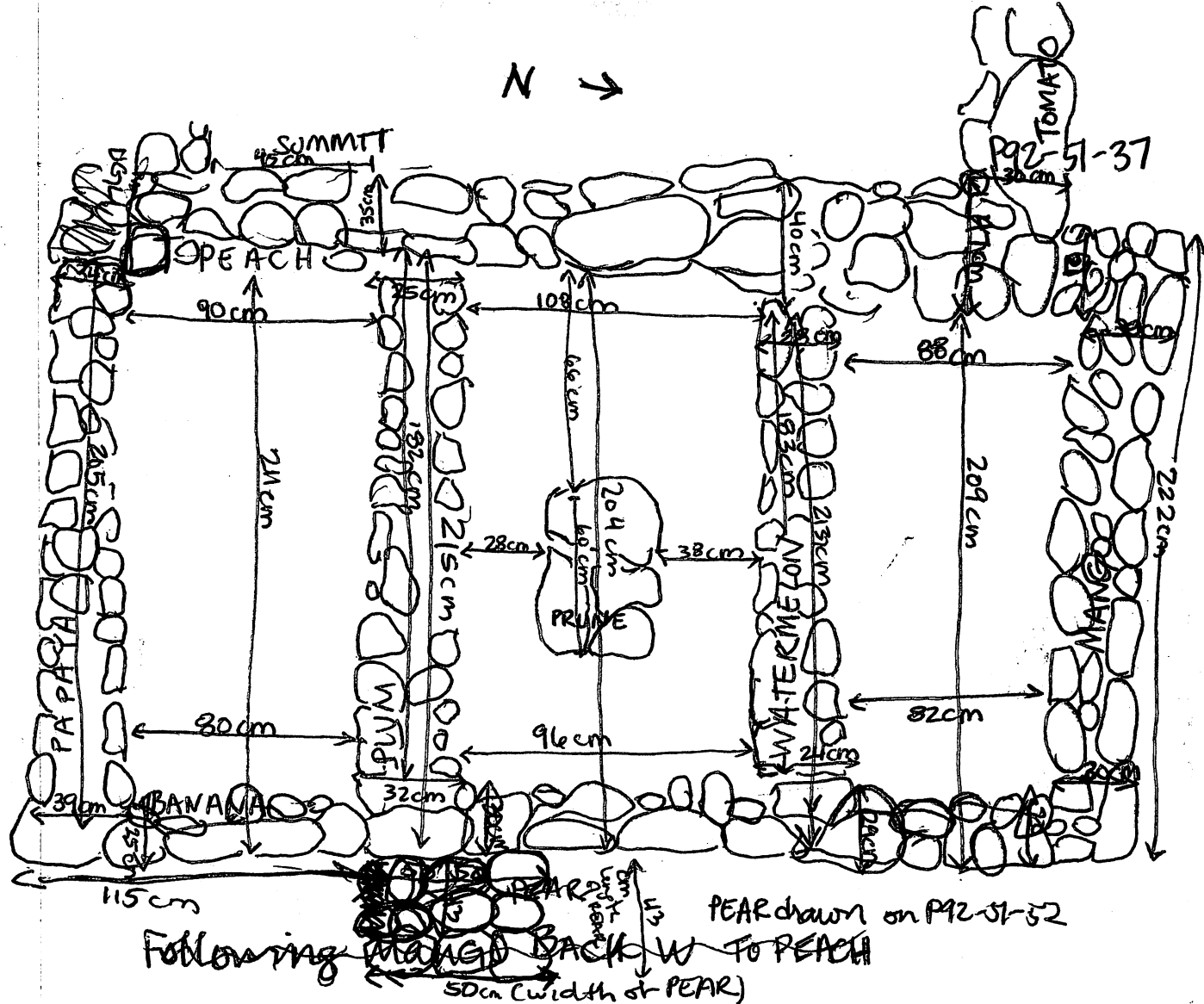
Made a 22nd lateral sq. 4.5-5.5 m W, 2 m S of BANANA, cleared to top & tumble, but no lines are apparent. No associated artifacts

423B/76: 51-66 cm bd, 22nd lat sq., to top & tumble  
No associated artifacts

We are now taking the 21<sup>st</sup> lateral sq. down to the soil change to midden, but the wall is very bad. I will close the lot.

423B/75: 44-90 cm bd, 21<sup>st</sup> lat sq., W of ORANGE, to top of midden strata sherds

Ed has decided that this corner is not worth pursuing, so I will leave it not fully excavated. All that is left is further cleaning to clarify the dimensions of WATERMELON and MANGO at their intersection with PEACH and exploration where MANGO ceases to be well constructed, cutting in towards PEACH and Grape's crosswall on the summit.



Lot 423B/76: W end of MANGO, 90 cm W along wall  
TOMATO 57-122 cm bd - N of TOMATO.

sherds

Lot 423B/77: Following TOMATO to corner with GRAPE  
40-88 cm bd, N of TOMATO

2-28-92: took plan points, 66 total sherds

3-2-92: got DF & G back to excavate W of PAPA YA and  
PEACH on the S end of the structure in the  
direction north towards S crosswall of Summit to  
see if it matches the wall TOMATO at the NORTH end.

There is a wall that is apparent, the summit  
crosswall at the S end that I will call, VALL,  
as it is not constructed as nicely as its  
parallel TOMATO. PAPA YA seems to extend farther  
W than Mango on the other side b/c the corner north

is ~~over~~ farther west than PEACH, while MANGO ends at the easternmost point of PEACH.

423B/78:

BACKDIRT LOT: metate frag

OK, so now I have arrived at final notes time. I will continue using the datum I set up at the beginning for depth. All measurements will be taken below datum. Even if meaningless, I will try to describe where my datum is, first its location according to the axial trench, and then its relation to features.

Datum is 7.25 m from east end of axial trench, 18 cm N of N wall, 36 cm above ground surface (at top of stake marking structure 17).

Luckily the datum also ended up being right on top of wall GRAPE, a wall 36 cm in width perpendicular to its length. Datum is at 13 cm E of the W side of wall GRAPE, and 100 cm S of the N corner where GRAPE meets TOMATO (plan point 35). Datum is also a planpoint, #66.

Structure 17 seems to have several construction phases, let me summarize what I see:

1) KIWI shows a deeper, differently aligned structure. ~~Wall BANANA's base course may have first been built in this phase.~~

2) Summit walls PEACH, TOMATO, GRAPE and ~~WALL~~ represent the core of the structure, but have bases above KIWI and ~~base BANANA~~.

3) tacked on later were the upper ~~portions of~~ BANANA and PAPAYA, PAPAYA extends lower than MANGO, MANGO's base sits on dirt layer separating it from KIWI, its base though is higher than TOMATO. <sup>(suggesting water conserving)</sup> Also MANGO is a shorter <sup>(in height)</sup> wall than the ~~summit walls, as is PAPAYA, also, 2nd row of BANANA~~

~~seems to have been associated with this~~

4) WATERMELON and PLUM were added later dividing the front portion of the structure into 3 nearly equal rooms. The base of PLUM sits higher than the base of MANGO when intersecting with PEACH, despite having the same height level.

5) Next, the outer 2 rooms were filled with rock, while the center was filled with dirt, and in the center room an entryway stone, PRUNE was placed flush with the height level of PAPAYA, WATERMELON, MANGO, and PLUM. So the front area became an entrance, and no longer were the rooms visible on either side.

6) Sometime in these phases wall ORANGE was added on the back, but there is nothing to determine its temporariness.

7) PEAR could have either been associated with BANANA when only PAPAYA and MANGO stood w/out WATERMELON and PLUM, or it could have been added for use with the entry stone.

8) Because GRAPE ends at its S end just before meeting with UGLI, UGLI seems to be constructed differently, and beyond UGLI there are some flat rocks down as far as what would be midway on TOMATO. ~~TOMATO~~ UGLI may have been at one time the entranceway to the summit room, but was built when the

P92-51-40

~~when the entrance moved to the East end of the~~  
Structure - LATER PROVEN FALSE-REFERENCE

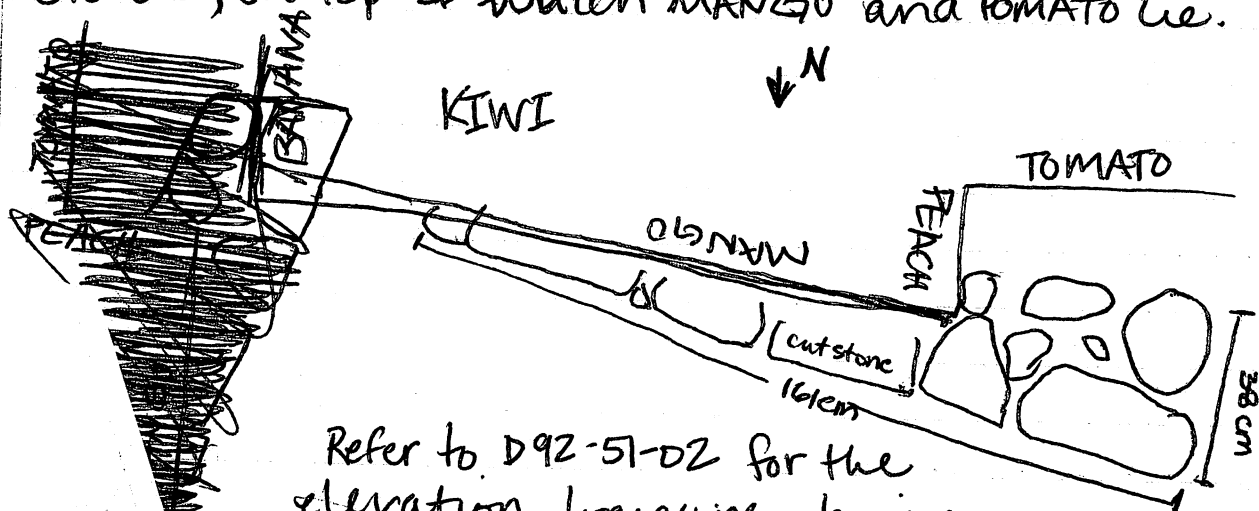
Description of UGU, beginning on P92-51-49

PHASE I KIWI: is a single course wall, made of boulders & which most are relatively rectangular. There are two rows of stones, the N ~~face~~ seems to have the very flat faces, laid out very regularly, one after the other and no fill in between.

KIWI extends from under MANGO, 108 cm ~~E~~ W of NE corner of structure (where BANANA and MANGO intersect) and is 161 cm in length E→W. At its visible W end, KIWI is 38 cm in width. Orientation is ~~298°~~

Only one of the rocks seems to be cut stone - it ~~298°~~ measures 21 cm in length, 7 cm in height, and width is undeterminable as the southern side is underneath fill and MANGO. Of the large rocks, not cut stone, one measurements are 31x17x7 cm.

KIWI lies in the 3rd C-horizon, a very hard orangy soil. No other walls are deeper or as deep as KIWI. KIWI is packed in by a fill or soil layer that is not sterile, on top of which MANGO and TOMATO lie.



Refer to D92-51-02 for the elevation drawing showing MANGO and KIWI and how they relate vertically. Roughly though KIWI's bottommost depth bd is 121 cm bd, and a top depth of

108 cm Jbd. MANGO's base lies at 94 cm bd, and ~~PEACH~~<sup>TOMATO</sup>'s base - 102 cm bd, above KIWI. KIWI's course is preserved well, because of its orientation and depth jbd in relation to the rest of the course it is safe to say that KIWI is an earlier, separate phase of construction than the rest of the structure.

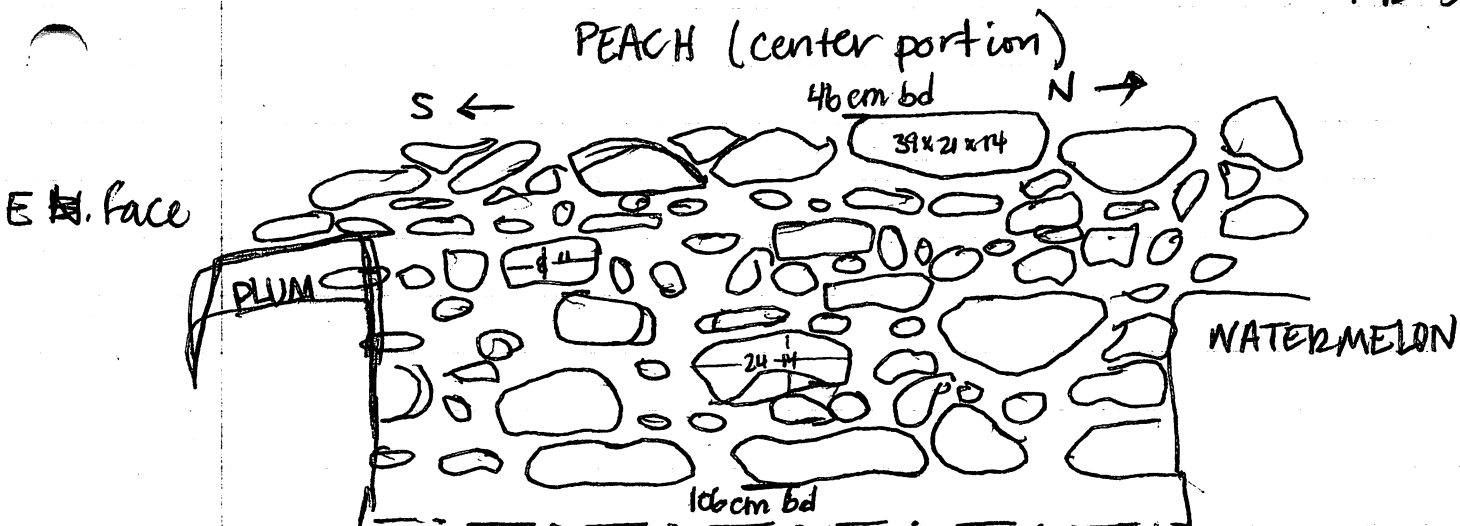
PHASE II PEACH: spans the E portion of the summit, N→S, and is along with GRAPE and TOMATO the core of the structure. <sup>and UGLI</sup>

Construction materials include, some boulders, but mostly cobbles and perhaps one cut caliche stone (very soft, chalky stone) on the corner to TOMATO. Small stone cobbles range from 3 cm long x 2 cm high to 14 cm long x 5 cm high. Larger chunks vary between 24 cm long x 13 cm high to 39 x 21 x 14. The possible cut stone is 28 cm long x 20 cm x 8 cm high. Wall is well constructed and the construction doesn't vary throughout the length - MANGO, WATERMELON, PLUM, PAPAYA all seem to abutt PEACH, while TOMATO seems to be built at the same time as abutment is not clear. (Some rock abutt, some extend into PEACH) PEACH is very clearly a small stone wall, unlike other student's wall in structures near this one.

Refer to drawing on P92-51-37 for the horizontal view of PEACH. Its total length is 3.5 m. PEACH sits on top of the fill above KIWI.

Vertical drawing on next Page.  
orientation: 76°

TOMATO: crosswall; N wall of summit perpendicular to PEACH, constructed similar to PEACH, no cut stone, not many boulders, but in TOMATO, larger cobbles are more ~~visible~~ often used.



The cobbles range in size from  $20 \times 9$ , to  $26 \times 18$ . Smaller stones are  $7 \text{ cm} \times 4 \text{ cm}$ . The corner TOMATO makes with PEACH has the same chalky <sup>stone</sup> as the corner between TOMATO and GRAPE have. Construction is neat with flat faces facing out until the W corner with GRAPE where it is more sloppy with some jutting rocks. Inside there is both abutting and



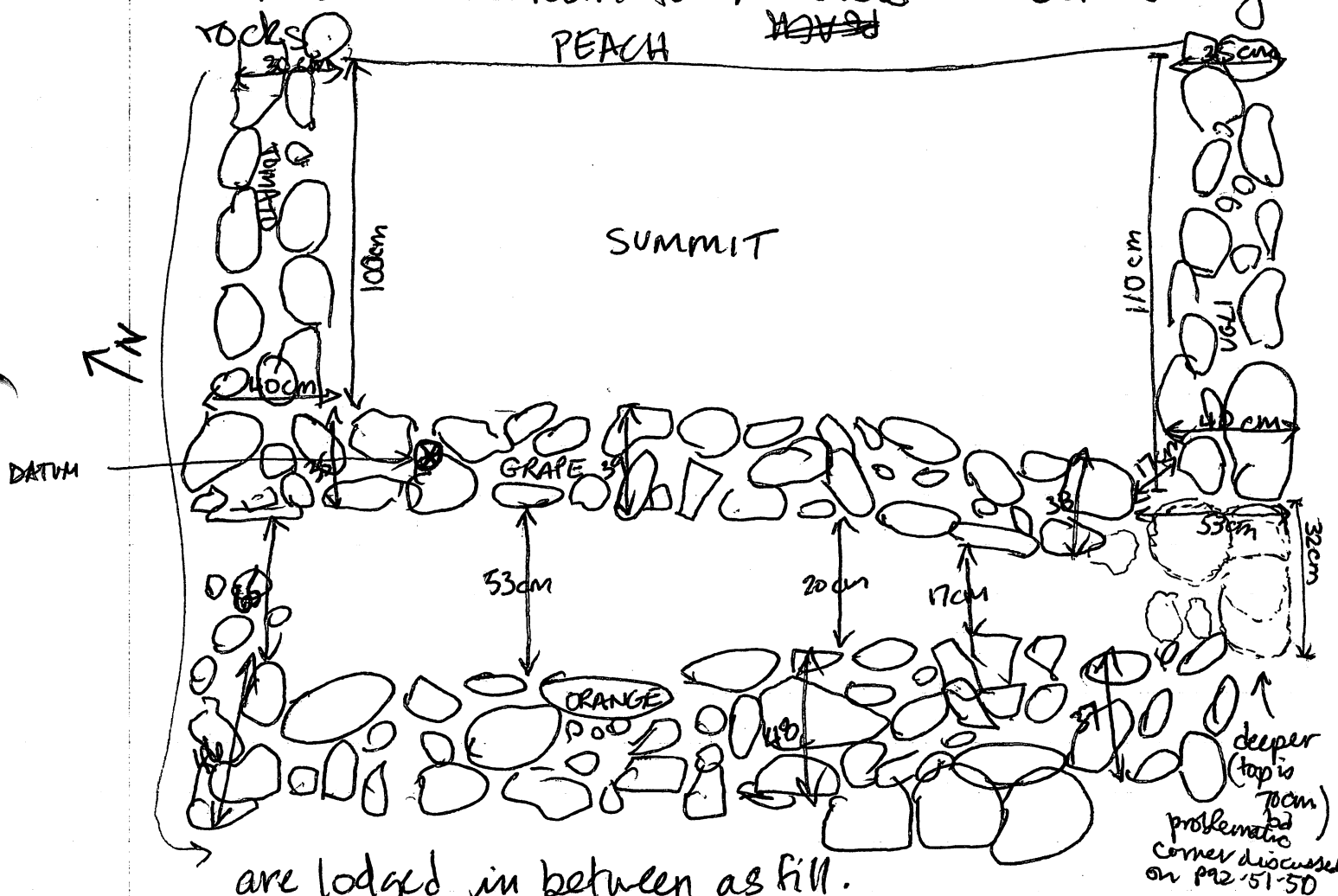
width horizontally is  $30 \text{ cm}$  at meeting with PEACH and  $40 \text{ cm}$  at meeting with GRAPE. Refer to sketch on P92-51-37.

TOTAL LENGTH including both corners is  $87 \text{ cm}$   
interior summit length is  $1 \text{ m}$ .

orientation is  $288^\circ$



GRAPE: spans the W side of the summit, N→S, and is constructed similar to TOMATO, large cobbles, no cut stone, not many boulders, and small stones throughout. I have not excavated to the base b/c on the W face a few ~~cm~~ cm beyond ORANGE is located and between GRAPE and ORANGE there is little room to excavate as well as large



are lodged in between as fill.

GRAPE top depth is 51 cm bd, and excavations stopped at 81 cm bd. Rocks range in size from 20 x 18 to 9 x 5 cm. Smaller ones are lodged in as well. Though GRAPE is not as well constructed as PEACH, it still seems to have been built at the same time b/c rocks both abutt and extend into the corner with TOMATO. Perhaps, the fact that GRAPE is the non-path side has something to do with it.

GRAPE seems to end before cornering with UGLI. ~~This fact in addition to the different construction & UGLI suggests that UGLI was constructed at a later date.~~

(corner w/  
TOMATO  
incl.)

GRAPE Total length is 2.93 cm

The interior summit length is 2.42 cm.

Orientation is  $17^\circ$

All of the three summit walls' interiors are less carefully constructed w/ some jutting rocks. Size of stones used is equivalent to outer faces. Interior bases were not found.

UGLI also part of this phase, see P92-51-~~50~~

**PHASE III BANANA:** low lying wall that spans the entire structure on the ~~est~~ face, sits right on top of C-horizon.

BANANA is constructed with large boulders, some cut stone, not small stone architecture like summit wall at all. Because BANANA does not ~~abut~~ MANGO and PAPAYA, and PAPAYA and MANGO do not ~~abut~~ BANANA, one can infer that they were probably <sup>built</sup> as part of a unit addition.

On the S end of BANANA's E Face, there are 2 courses of large boulders. About midway the upper course dies off, and there are instead flatter stones (some schist) overlying the larger lower course. Even so the lower course has much larger rocks in the S half than it does in the Northern half. Perhaps this follows a rise in Natural stratigraphy that needs compensating for but if so, w/out much success.

Total length: 3.88 m Orientation:  $24^\circ$

upper 2nd course - N end:  $24 \times 14 \times 5$  cm lower course N end:  $24 \times 12$  cm  
upper 2nd course - S end:  $36 \times 13 \times 13$  cm lower course S end:  $34 \times 19$  cm  
Cut stones:  $26 \times 14$  cm

P92-51-45

mango: wall that forms northern face of the PHASE III Eastern addition

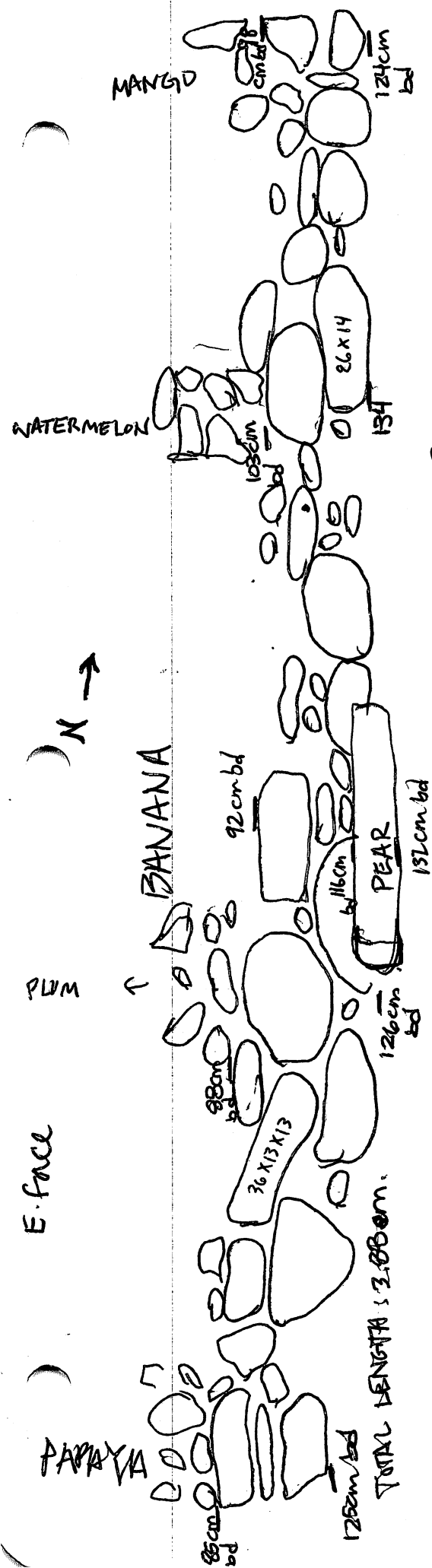
constructed somewhat differently than BANANA, but shares its cornerstone. Mango doesn't seem to abutt, but rather looks like it was built at same time. MANGO has two courses, with large cobbles and small rocks throughout. It differs from PEACH in that the base when attaching to PEACH is higher and it doesn't have the same wall height. MANGO clearly abutts the corner of PEACH and TOMATO thereby securing the determination of later phase construction.

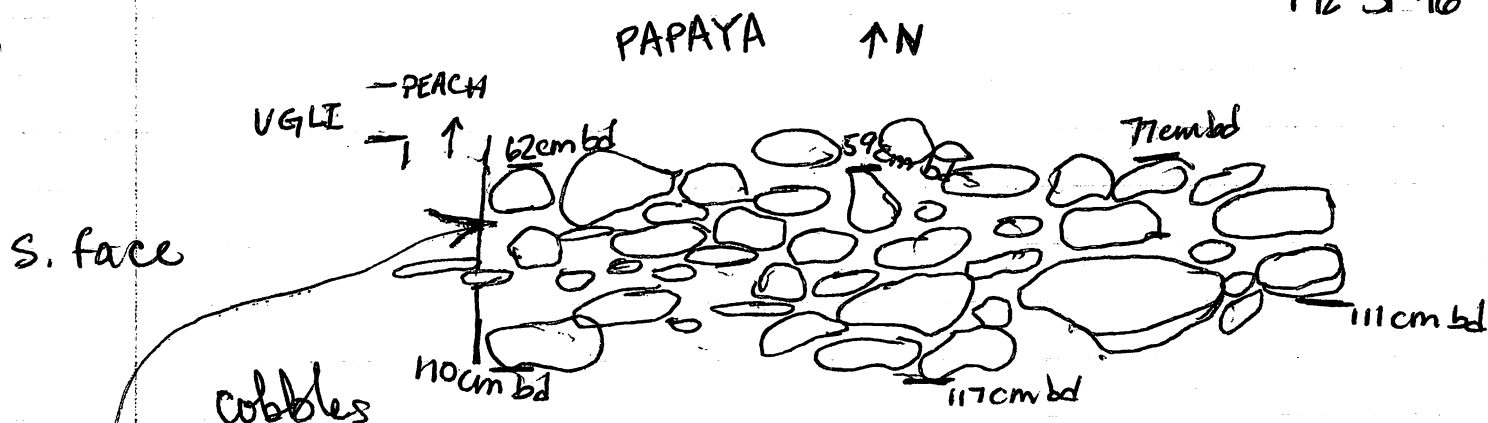
Mango's horizontal dimension can be found on P92-51-37 and its vertical associations are in D92-51-02

largest cobbles vary in size from  $19 \times 10 \text{ cm}$  to  $15 \times 7 \text{ cm}$ .

The second stone in from BANANA cornerstone on the base course is similar to BANANA large rock, measuring  $36 \times 13 \text{ cm}$ . - All of MANGO lies above C-horizon and fill above KIWI  
Orientation -  $294^\circ$

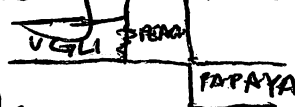
PAPAYA: again constructed different than BANANA, with more courses of med. cobbles, but is similar in that the 2nd stone in from BANANA's corner stone on the base course is similar to BANANA's large rocks, meas:  $38 \times 20$





cobbles  
range in size from 17x10 cm, 13x5 cm, and 25x14 cm  
horizontal measurements can be taken from  
P92-51-37.

What happens at the W end of PAPAYA is difficult to figure, the wall does not turn in as MANGO does and it also did not extend further straight back, if it did it was horribly messy. A wall to match TOMATO, UGLI, is present, <sup>but</sup> also very mediocre. Possibly b/c of all the amount of tumble at this end of the structure (SW), and because of all the tumble still visible in the limit of excavation, one can probably guess that maybe there is some sort of connection to Shr. 16 that we missed (or didn't want to find?!) Orientation 288°30

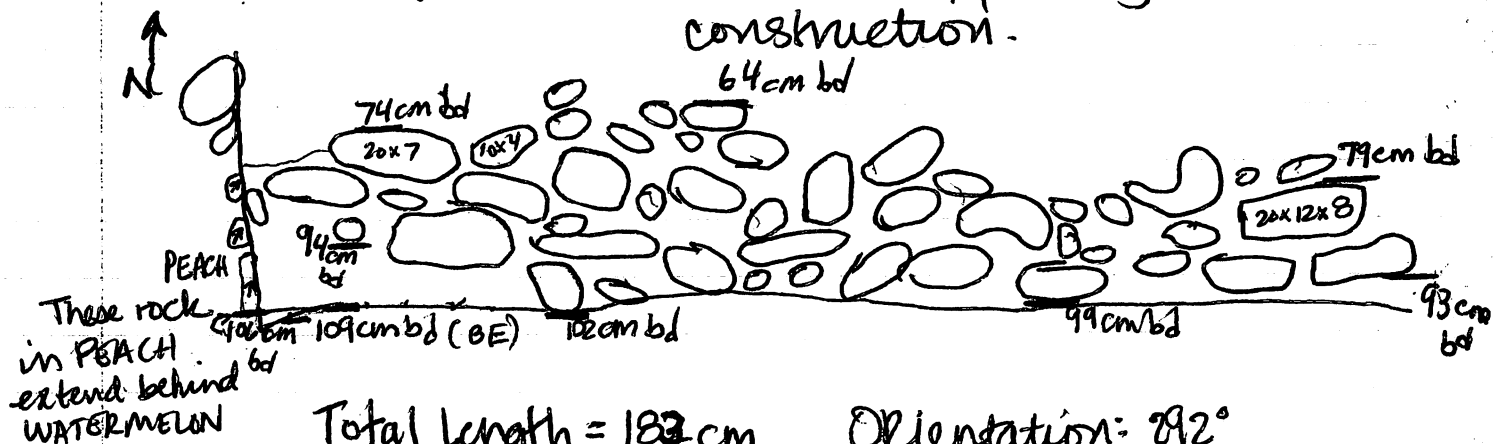
PAPAYA stops at line above and PEACH stops just at NW corner of PAPAYA unlike MANGO. ~~It is not clear to me whether PAPAYA abutts PEACH, as the rocks are more tightly packed but it seems that PEACH extends behind PAPAYA, because 2 rocks definitely do that, therefore PAPAYA probably abutts.~~  TOTAL LENGTH: 1.95 m.

PHASE IV: WATERMELON: sits above the wall BANANA on the fill filling the Eastern addition and runs perpendicular to PEACH. Along with PUM, these walls serve to separate the Eastern addition into nearly equal in measurement rooms.

P92-51-47

Watermelon is a relatively thin wall in width, note measurements on P92-51-37, and it clearly abuts PEACH. It is built to the same height as mango and PAPAYA, yet is constructed differently, with only small cobbles. These average  $20 \times 7$  cm to  $10 \times 4$  cm. One possible cut stone measures  $20 \times 12 \times 8$  cm. The absence of small boulders is apparent. Because WATERMELON sits above the uppermost limit of BANANA, then it can be safely said that WATERMELON sits in the A & B horizons, definitely not C (which is reconstruction, or KIWI layer).

notice: Watermelon abuts and its base is higher WATERMELON (S. face) than PEACH, proving later construction.



The Northern Face of WATERMELON is much of the same. The wall in width seems to be most often 2 stone across. The stones on the N. face, though, aren't quite as neatly placed, or the wall there just hasn't preserved well. Not excavated completely to base.

PLUM: again runs perpendicular to BANANA and PEACH and matches WATERMELON, MANGO, and ~~PEACH~~ PAPAYA in height, and WATERMELON in width. Plum is well preserved and neatly constructed. Save one small boulder, PLUM was constructed with small cobbles. Again, like W., Plum is 2 stones wide, (note horizontal dimensions on P92-51-37)

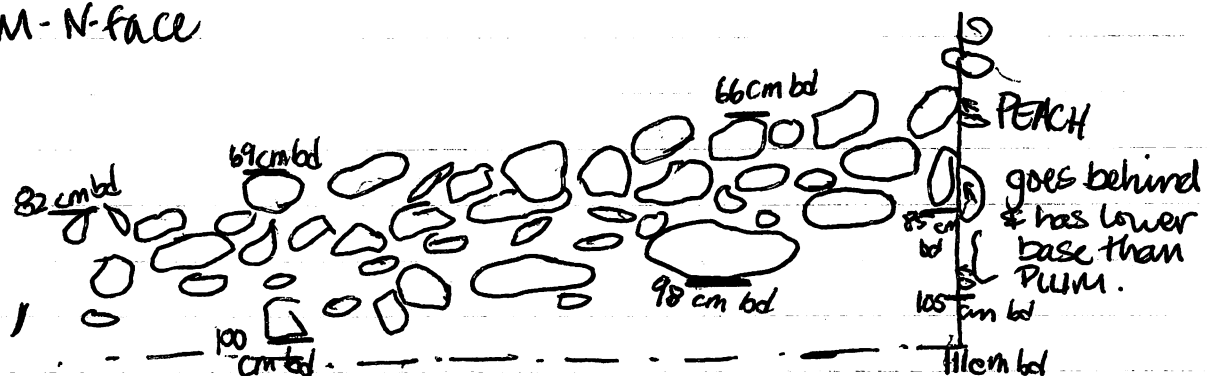
PAZ-5-48

Small boulder measures:  $14 \times 15$

Cobbles range between:  $16 \times 5$  cm and  $11 \times 4$  cm and  $7 \times 3$  cm

Again PLUM, like W, rests well above top of C horizon, instead is in A & B.

PWM - N-face



Total length = 182 cm      Orientation:  $74^\circ$

Sface of PLUM is constructed in the same fashion, but we did not excavate to bottom depth in order to keep the walls stable.

note: PEACH extends behind and has a lower base than PLUM, providing evidence for later construction.

The interiors (S face of MANGO and N face of PAPAYA) of these walls were not excavated to bottom, but on the whole are not as neatly constructed as the outer faces.

The interiors of summit walls, PEACH, TOMATO, and GRAPE are only visible to the second course but are, again, less neatly constructed than exterior. Interior summit length of PEACH = 2.48 cm

## UNKNOWN PHASE:

P92-51-49

ORANGE: is a wall in the west, non patio side of the structure that is very rough, with jutting rocks and few flat surfaces. Seems to be added on ~~to~~ the back to extend the dimensions of the structure. This is also attested to by the fact that Between GRAPE's W face and ORANGE's E face, the highly irregular space seems to have been filled with rocks of varying sizes (some quite large). ORANGE also rests on top of midden soil that is full of sherds which shows that it is possibly a later addition (conceivably the midden could have been from KWT's structure as well).

There is no regular pattern to construction and ORANGE's limits are somewhat arbitrary as there are no corners with thick walls and no good end points. The S end of ORANGE is not excavated b/c of the large amount of tumble and virtually indistinct line. See UGLI P92-51-50

Rocks range in size from:  $28 \times 13 \times 10$  and  $22 \times 8 \times 9$  to  $11 \times 5$  and  $5 \times 9$ .

ORIENTATION:  $359^\circ$

TOTAL LENGTH: 2.95 ~~cm~~ m

UGLI: S border of Summit, constructed much messier than its partner TOMATO. Not fully excavated - there was a lot of tumble at this end and most everything poorly preserved. Again, ~~not~~ large boulders were used, only some small ones and cobbles. Corners with PEACH, shares

P92-51-50

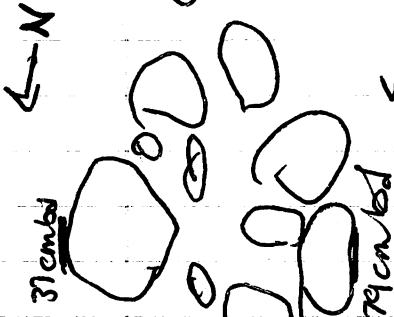
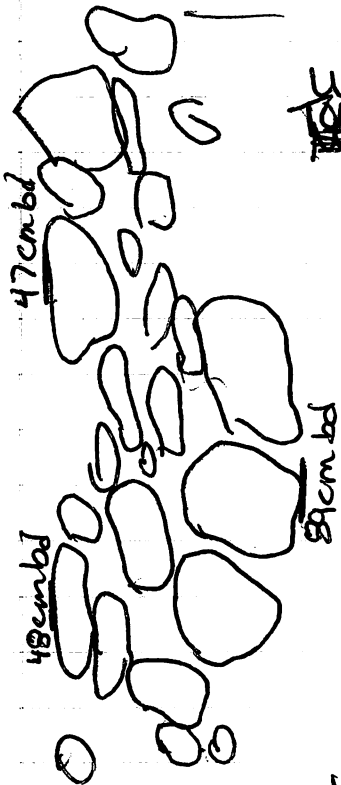
same cornerstone. Types of rocks used are also similar to PEACH, ~~TOMATO~~ and GRAPE.

NEW DISCOVERY, NEW DISCOVERY!!!

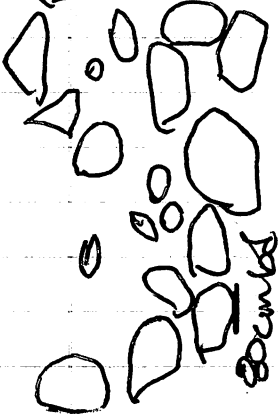
UGLI seems to have been built at same time as rest of summit walls, because corner with PEACH is integrated & though somewhat messier, similar sizes and types of rocks were used as well.

Still, though, something is happening at the end b/c of the amount of tumble and b/c corner with the W summit wall GRAPE is fallen. Perhaps corner has just been wrecked in weathering b/c UGLI seems to continue corner well, even though upper course is gone.

UPPER course is gone in corner b/c I think that it was deconstructed purposely. There is a good cornerstone apparent in 2nd course, but what is overlain is a rock which extends further W towards ORANGE. Perhaps in an effort to integrate ORANGE into the structure, they removed the upper course and extended it, rather messily, to ORANGE. So, upon



ORANGE

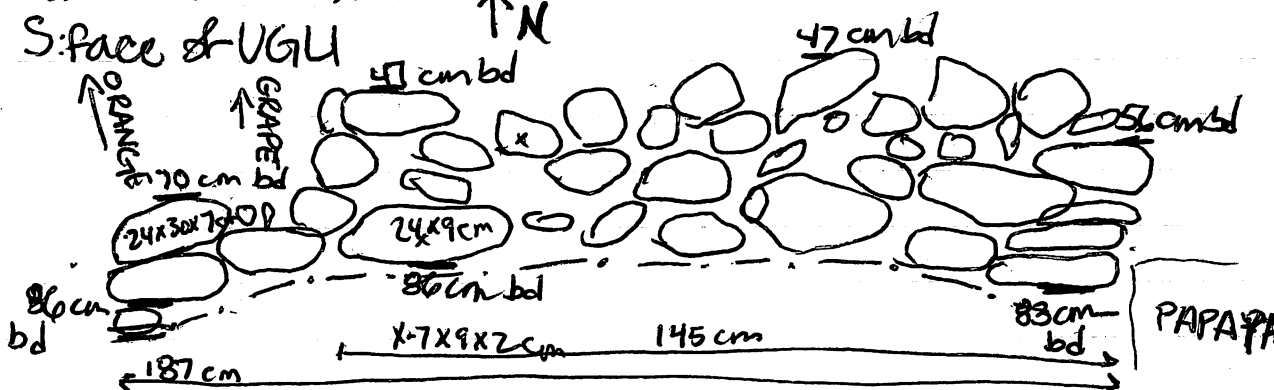




P42-51-51

tumbling (abandonment) This "weaker" messy construction fell out - hence, the missing uppercourse. Orientation  $286^\circ$ .

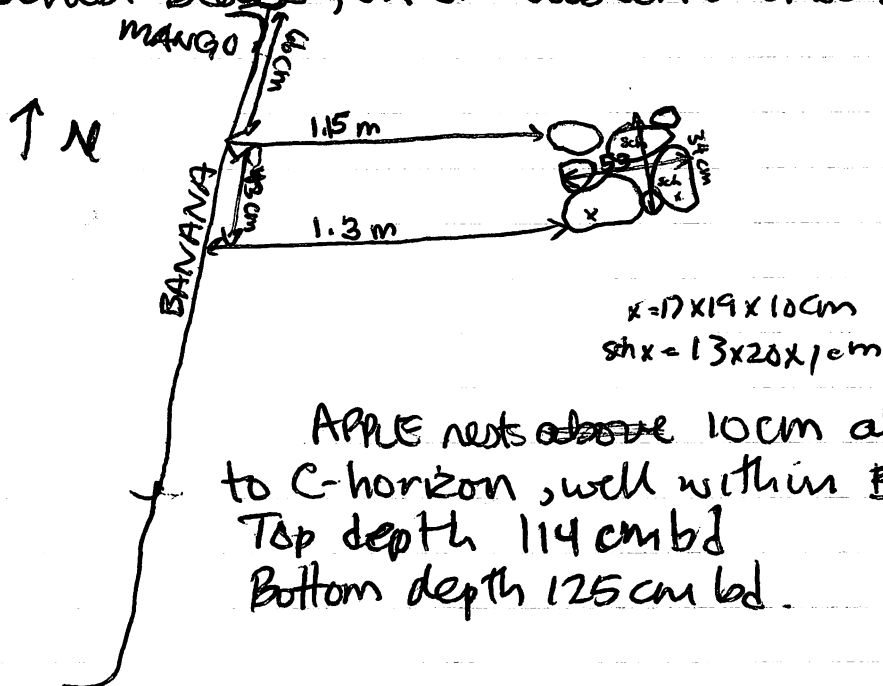
Rocks in UGL range in size from:  $24 \times 9$  and  $7 \times 9 \times 2$  cm small cobbles to small boulders



TOTAL LENGTH: 1.87 m

base not found

APPLE: rectangular feature, possible post holder or stand for a vessel, tightly packed rocks, incl 2 schist slabs, off of eastern end of structure



APPLE next above 10 cm above change to C-horizon, well within B.

Top depth 114 cm bd

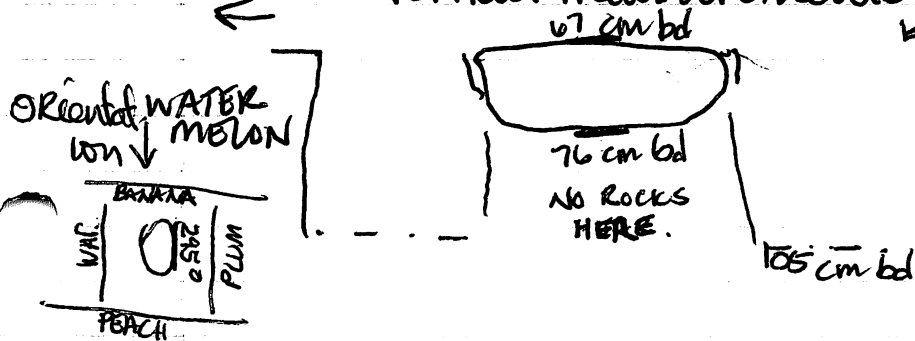
Bottom depth 125 cm bd.

P92-51-52

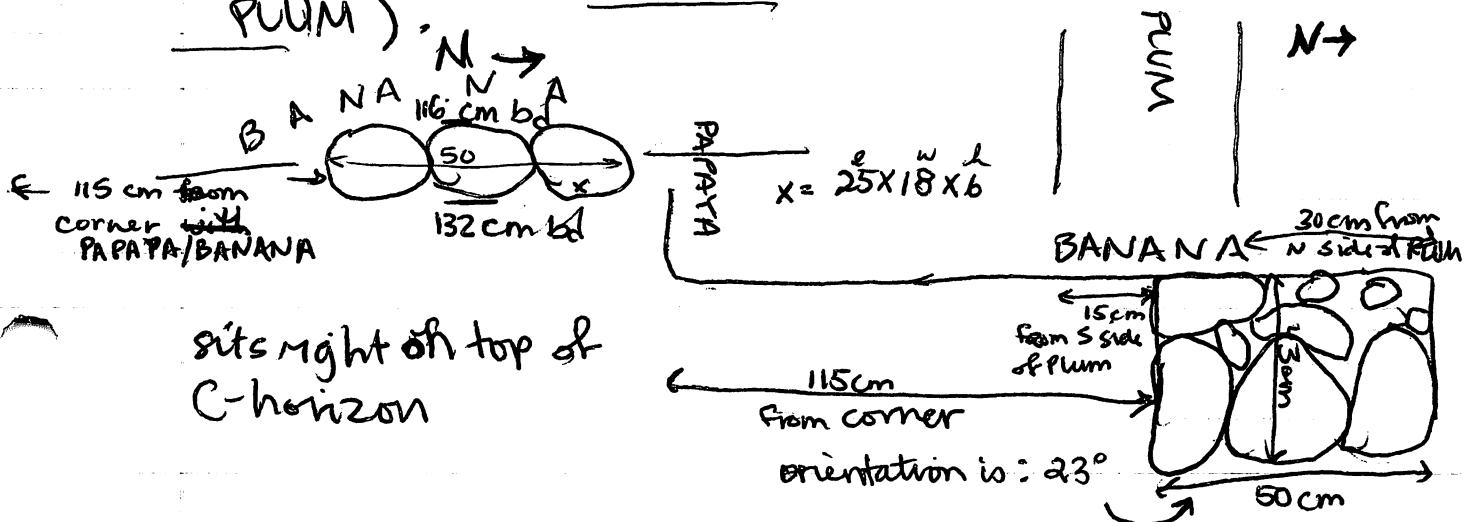
PRUNE: is an entranceway rock within the room delineated by PEACH, WATERMELON, PLUM and BANANA, rest about center in the room (note drawing P92-51-37), and is resting on dirt fill up at the same height level as MANGO, WATERMELON, PLUM, and PAPAYA, and the <sup>rock</sup> fill that was present in the two outer rooms. Probably when used as

← N

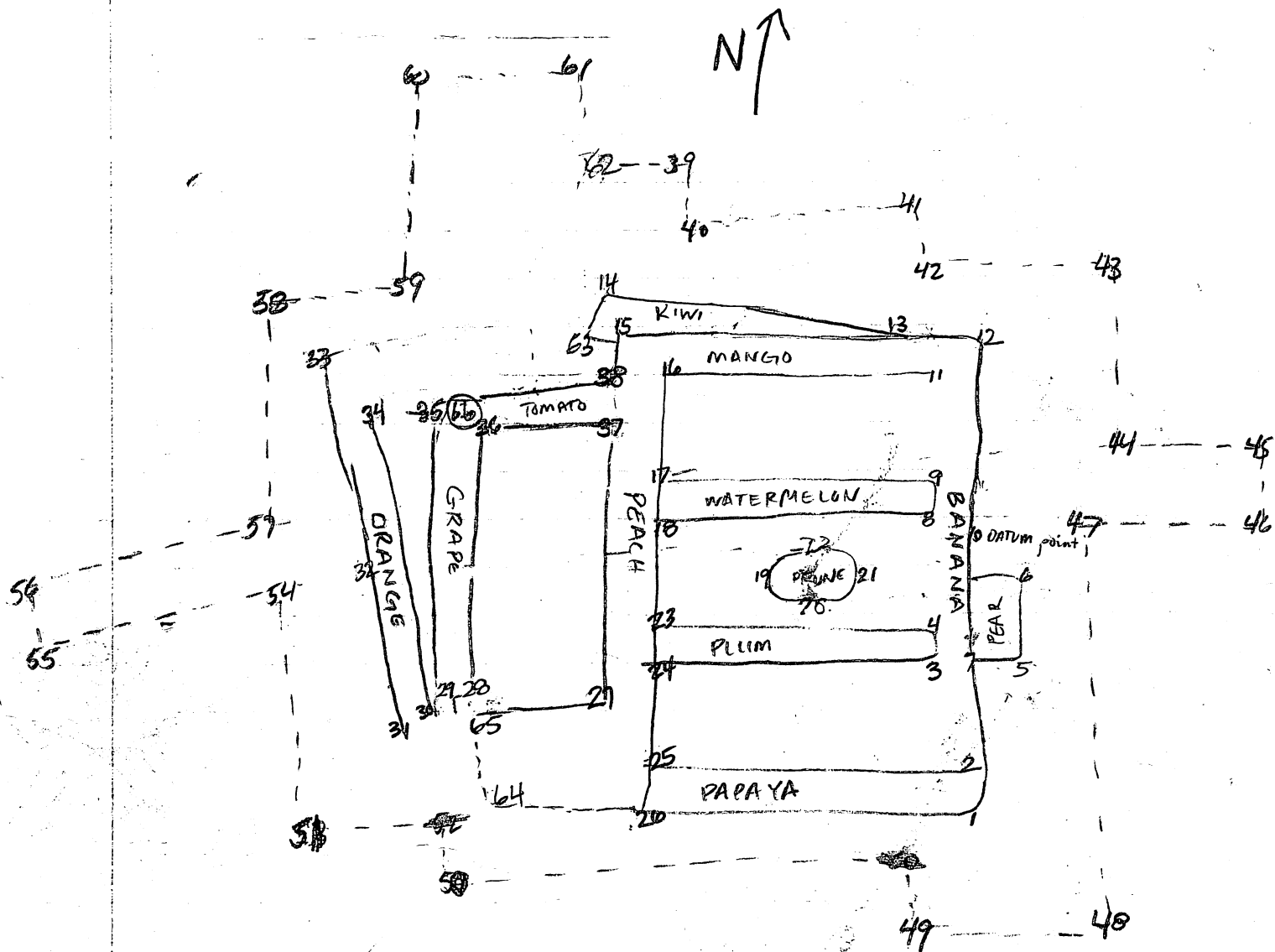
Vertical measurements; entrance the two outer rooms were filled with rock PLUM but this can't be proven.



PEAR: step that sits in front of BANANA at same level as BANANA, and clearly abutts BANANA, not centrally placed like PRUNE so may not relate to PRUNE, may have been ~~the~~ placed after PHASE III (BANANA, PAPAYA, MANGO) and before PHASE four (WATERMELON and PLUM).



sits right off top of C-horizon



1. SE corner PAPAYA/BANANA
2. NW corner PAPAYA
3. SE corner PLUM
4. NE corner PLUM
5. SE corner PEAR
6. NE corner PEAR
7. BANANA at SW PEAR
8. SE corner WATERMELON
9. NE corner WATERMELON
10. BANANA point for measuring lateral sqs from.
11. SE corner MANGO
12. NE corner BANANA/MANGO
13. E end of KIWI
14. NW end of KIWI
15. NW corner MANGO
16. SW corner MANGO
17. NW corner WATERM.
18. SW corner WATERM.
19. W PRUNE
20. S PRUNE
21. E PRUNE
22. N PRUNE
23. NW PLUM
24. SW PLUM
25. NW PAPAYA
26. SW PAPAYA
27. SE SUMMIT

28. SE GRAPE
29. SW GRAPE
30. SE ORANGE
31. SW ORANGE
32. mid ORANGE
33. NW corner ORANGE
34. NE corner ORANGE
35. NW corner GRAPE
36. NE corner GRAPE
37. NE corner SUMMIT
38. NE TOMATO
39. outline of excavation
40. ↓

44. NE corner of lateral/axial
45. NE corner axial
46. SE corner axial
47. SE corner of lateral/axial
48. outline of excavation
- ↓ No 52 or 53
54. SW corner of lateral/axial
55. SW corner of axial
56. NW corner of axial
57. NW corner of lateral/axial
58. outline of excavation
62. ↓

63. SW end of KIWI
64. suspected corner of ROSSWALL
65. SW summit
66. DATUM for all depth measurement 36cm above ground surface

✓33	301 08	1659	21.91
✓34	301 23	1614	21.55
✓35	302 22	1665	20.86
✓36	302 14	1584	20.51
✓37	303 10	1682	19.59
✓38	304 08	1660	19.44
✓39	307 40	1795	20.10
✓40	306 45	1812	19.69
✓41	308 40	1965	18.49
✓42	307 35	1991	18.16
✓43	309 50	2115	16.85
✓44	307 15	2150	16.35
✓45	312 55	2214	14.41
✓46	309 22	2214	13.84
✓47	303 16	2145	16.24
<del>48</del>	<del>292 26</del>	<del>2205</del>	<del>15.00</del>
<del>49</del>	<del>291 25</del>	<del>2031</del>	<del>16.84</del>
<del>50</del>	<del>291</del>	<del>1849</del>	<del>12.98</del>
<del>51</del>	<del>///</del>	<del>///</del>	<del>///</del>
<del>52</del>	<del>///</del>	<del>///</del>	<del>///</del>
<del>53</del>	<del>///</del>	<del>///</del>	<del>///</del>
<del>54</del>	<del>///</del>	<del>///</del>	<del>///</del>
<del>55</del>	<del>///</del>	<del>///</del>	<del>///</del>
✓48	292 30	2206	14.99
✓49	291 43	2024	16.98
✓50	291 6	1860	19.90
✓51	290 40	1821	21.18
<del>52</del>	<del>///</del>	<del>///</del>	<del>///</del>
<del>53</del>	<del>///</del>	<del>///</del>	<del>///</del>
✓54	295 20	1713	21.80
✓55	292 30	1961	25.57
✓56	294 25	1945	25.87
WRONG ✓57	292 50 297 30	1746	22.23

<u>Station</u>	<u>Angle</u>	<u>middle</u>	<u>tape</u>
✓ 58	302 -	1710	22.78
✓ 59	303 <sup>20</sup>	1670	22.09
✓ 60	306 <sup>50</sup>	1745	22.61
✓ 61	308 <sup>40</sup>	1794	21.38
✓ 62	306 <sup>37</sup>	1756	20.93
✓ 63	305 -	2322	19.93
✓ 64	293 -	1805	19.96
✓ 65	294 <sup>55</sup>	1684	19.93
Datum ✓ 66	300 <sup>20</sup>	1200	20.55

\*SHOOTING IN DATUM

273 <sup>04</sup>

top 1774  
middle 1746  
bottom 1728

tape

5.54

1774

1728

46 X 100 460

Structure  
sub ops  
excavator

STATION	ANGLE	MIDDLE	TAPE
✓ 1	<del>2120</del> 294 <sup>34</sup>	2120	16.61
✓ 2	295 <sup>49</sup>	2034	16.74
✓ 3	298 <sup>08</sup>	2104	17.04
✓ 4	299 <sup>25</sup>	2078	17.17
✓ 5	299 <sup>15</sup>	2359	16.32
✓ 6	300 <sup>19</sup>	2932	16.44
✓ 7	298 <sup>20</sup>	2141	16.72
✓ 8	302 <sup>40</sup>	2007	17.28
✓ 9	303 <sup>7</sup>	2108	17.43
✓ 10	Datum <del>292</del> 302 <sup>21</sup>	2312	16.96
✓ 11	305 <sup>57</sup>	2188	17.62
✓ 12	<del>300</del> 306 <sup>43</sup>	2409	17.45
✓ 13	306 <sup>17</sup>	2347	18.42
✓ 14	305 <sup>36</sup>	2346	20.03
✓ 15	304 <sup>54</sup>	1880	19.44
✓ 16	304 <sup>35</sup>	1893	19.22
✓ 17	302 <sup>2</sup>	1960	18.95
✓ 18	301 <sup>23</sup>	2037	18.86
✓ 19	299 <sup>56</sup>	1908	18.17
✓ 20	299 <sup>39</sup> <del>299</del>	1882	17.87
✓ 21	300 <sup>27</sup>	1897	17.65
✓ 22	295 <sup>43</sup>	1930	17.92
✓ 23	297 <sup>09</sup>	1745	18.72
✓ 24	297 <sup>16</sup>	1874	18.69
✓ 25	294 <sup>17</sup>	1813	18.57
✓ 26	293 <sup>35</sup>	<del>1808</del> 1856	18.46
✓ 27	295 <sup>09</sup>	1700	18.95
✓ 28	295 <sup>49</sup>	1721	20.03
✓ 29	294 <sup>16</sup>	1768	20.34
✓ 30	294 <sup>22</sup>	1680	20.39
✓ 31	297 <sup>41</sup>	1712	20.75
✓ 32		1686	21.10

3.20.92 New Site, Group W of Las Vegas's big  
mounds.

P92-51-53

Site 101: Las Vegas

I set up two trenches on two different mounds.  
On Structure 16 there is a 14m trench  
running N-S, because the patio side (E) side  
of the structure has a curious dip that is  
difficult to assess. Orientation of trench  $192^\circ$  (E & N)

Starting in 1<sup>st</sup> m<sup>2</sup> S end of trench

Lot 101A/01: 0-28 cm bgs nec, 1<sup>st</sup> m<sup>2</sup> S end of axial  
sherds

soil here is very red and gravelly, not many sherds.

Lot 101A/02: 28-48 cm bgs nec, 1<sup>st</sup> m<sup>2</sup> S end of axial  
EMPTY

Since we hit sterile, we will move one more  
meter up, 2<sup>nd</sup> m<sup>2</sup> S end of axial

Lot 101A/03: 0-25 cm bgs nec, 2<sup>nd</sup> m<sup>2</sup> S end of axial  
obsidian blade, sherds, interesting rock  
(looks ground)

~~Lot 101A/04~~: 25-50 cm bgs nec, 2<sup>nd</sup> m<sup>2</sup> S end of axial  
sterile - EMPTY

moving to 3<sup>rd</sup> m<sup>2</sup>: S end of axial.

3.23.92 Lot 101A/05: 0-25 cm bgs nec, 3<sup>rd</sup> m<sup>2</sup> S end of axial  
sherds, obsidian, chert  
still far from tumble

Lot 101A/06: 25-45 cm bgs nec, 3<sup>rd</sup> m<sup>2</sup> S end of axial  
sherds (only a few)  
moving to 4<sup>th</sup> m<sup>2</sup> S end of axial

3-20-92 Site 101: Las Vegas.

Set up axial trench E → W across Structure 18  
Orientation the N side is the patio side, but there are small  
of trench trees in that area that would make an axial  
° E of N trench there difficult. Trench is 10.5 m long.

252

Beginning in 1st m<sup>2</sup> E end of Structure

Lot 101B/01: 0-25 cm bqs nec, 1st m<sup>2</sup> E end of axial  
sherds, handle frag

Lot 101B/02: 25-45 cm bqs nec, 1st m<sup>2</sup> E end of axial  
sherds, chert cores, pigment stone, obsidian, baya  
requé, incensario frag.

also starting W end of trench, 1st m<sup>2</sup>

Lot 101B/03: 0-30 cm bqs nec, 1st m<sup>2</sup> W end of axial  
EMPTY

moving to 2nd m<sup>2</sup>, W end of axial trench  
red, rocky, cobble, como el río is sterile

Lot 101B/04: 45-50 cm bqs nec, 1st m<sup>2</sup> E end of axial  
EMPTY

(red, rocky soil here, probably sterile)

moving up 1 more meter

Lot 101B/05: 0-25 cm bqs nec, 2nd m<sup>2</sup> W end of axial  
sherds.

3-25-92 Lot 101B/06: 0-20 cm bqs nec, 2nd m<sup>2</sup> E end of axial  
chert cores, sherds, sensor prongs, bajareque  
obsidian coming onto tumble so we will clean around  
the rocks.



Lot 101B/07: 0-<sup>only 2 sherds</sup> 40 cm bqs nec, 3<sup>rd</sup> m<sup>2</sup> W end of axial  
 → coming onto tumble here as well, will  
 clean until the rocks, and then see what we  
 should do. there is no apparent line - unfort-  
 unately - the line on either side of the m<sup>2</sup> looks  
 good, but in this square it is not very neat.  
 if it is a wall nonetheless - it is one course,  
 and doesn't have flat outer surfaces.

I will leave this possible wall and excavate  
 one meter more, all of the tumble sits on top of  
 the sterile red, rocky soil

Lot 101B/08: 0-20 cm bqs nec, 4<sup>th</sup> m<sup>2</sup> W end of axial  
 sherds <sup>↘</sup> E portion above wall, or SO W portion.  
 (taking out tumble in 3<sup>rd</sup> & 4<sup>th</sup> m<sup>2</sup> W end)

in east end of axial we are excavating until  
 40 in the E portion of the 3<sup>rd</sup> m<sup>2</sup>, coming onto  
 the tumble that is in the W portion. took out  
 tumble; it was nothing.

Lot 101B/09: 20-45 cm bqs nec, <sup>2<sup>nd</sup></sup> ~~3<sup>rd</sup>~~ m<sup>2</sup> <sup>E</sup> end of axial  
 censor prong, baja reque, chert, sherds,  
 obsidian

sherds from strata above red, rocky soil.

in west end we are clearing the tumble to look  
 for a wall - I think we found one midway in 4<sup>th</sup> m<sup>2</sup>  
 sq. we're cleaning to take a better look, moving to  
 5<sup>th</sup> m<sup>2</sup> to see what's ahead.

in east end we are moving on one more  
 meter to the 3<sup>rd</sup> m<sup>2</sup> E end of axial.

Lot #101A/07: 0-25 cm bqs nec, 4<sup>th</sup> m<sup>2</sup> S end of trench  
sherds  
going down farther, still removed from  
structure and tumble

Lot 101A/08: 25-45 cm bqs nec, 4<sup>th</sup> m<sup>2</sup> S end of trench  
~~1 sherds~~ ~~EMPTY~~ 1 sherds

moving up one meter tomorrow

3-24-92 finally to tumble!

Lot 101A/09: 0-42 cm bqs nec, 5<sup>th</sup> m<sup>2</sup> S end of trench  
(N portion has tumble starting at 0 cm  
bqs) sherds

moving up one meter to 6m<sup>2</sup> S end of trench,  
excavating until the rocks.

Lot 101A/10: 0-30 cm bqs nec, 6<sup>th</sup> m<sup>2</sup> S end of trench,  
also includes clearing tumble in 5m<sup>2</sup> &  
42-45 cm bqs 5m<sup>2</sup> S end of trench EMPTY 1 bqs

there are a few possibilities for walls, it is  
now our job to clarify

3-25-92

starting in 1<sup>st</sup> m<sup>2</sup> N end of axial

Lot 101A/11: 0-25, 1<sup>st</sup> m<sup>2</sup> N end of axial  
cm bqs sec EMPTY

DF yGuadalupe cleared through a possible  
line in the 5m<sup>2</sup> (we left rocks in the wall to  
denote where it was) and pushed up to see  
if there is a better line.

None was found yet (mid 6m<sup>2</sup>), but there is  
a possible line along the W side of the axial  
starting in the 5m<sup>2</sup> running nearly parallel to  
the trench.

Change  
in lot  
cards

Lot 101B/10: 0-20 cm bgs nec, 3<sup>rd</sup> m<sup>2</sup> E end of axial  
sherds, obsidian piece, incensario handle,  
ocarina (star shape)

Lot 101B/11: 0-25 cm bgs nec, 5<sup>th</sup> m<sup>2</sup> W end of axial.  
incensario sherd, sherds, cleaning away some  
tumble & metate frag.

I might have gone through a wall in the 3<sup>rd</sup> m<sup>2</sup>-  
W end, but like I said before it wasn't preserved well -  
the supposed wall in the 4<sup>th</sup> m<sup>2</sup> is pretty rustic  
single course of boulders with some smaller fill  
rocks also - I will name it GARLIC, to start off a  
theme of spices.

I am now cleaning between rocks & working  
through tumble in the 3<sup>rd</sup> m<sup>2</sup> E end of axial, and  
cleaning more in the 5 m<sup>2</sup> W end of axial to see  
if in the rocks there is a line.

(NE portion only)

Lot 101B/12: 20-40 cm bgs nec, 3<sup>rd</sup> m<sup>2</sup> E end of axial  
sherds, small bowl (complete) → gave up clearing  
tumble until later

324-92 Finishing up these lots

small complete bowl was in the N wall of  
the 3<sup>rd</sup> m<sup>2</sup>, at a depth of 17 cm bgs nec.

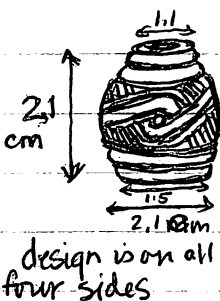
in 5<sup>th</sup> m<sup>2</sup> we cleared some small tumble and came  
down on what might be a floor but we will go to  
the 6<sup>th</sup> m<sup>2</sup> W end to clean farther.

in 4<sup>th</sup> m<sup>2</sup> E end we are again coming down on rocks  
Lot 101B/13: 0-10 cm bgs nec, 4<sup>th</sup> m<sup>2</sup> E end of axial  
sherds, obsidian, ~~blade~~

Lot 101B/14: 0-25 cm bgs nec, 6<sup>th</sup> m<sup>2</sup> W end of axial  
sherds, obsidian flake & blade, ~~rock used to make~~  
~~donut stone rope~~, another modified rock to hold a door, etc.

donut stone rope  
(schief)

cleaning tumble in 3<sup>rd</sup> m<sup>2</sup> E end of axial  
 lot 101B/15:25-40 cm bgs nec, 3<sup>rd</sup> m<sup>2</sup> E end of axial  
 clearing tumble  
 sherds, obsidian, bead (complete)



how come the walls are so indistinct? No definite line in 3<sup>rd</sup> m<sup>2</sup> - perhaps b/c there is also no visible summit room, this structure was just a stone floor I am drawing them clear rocks in the 4<sup>th</sup> m<sup>2</sup> E end and the 6<sup>th</sup> m<sup>2</sup> W end of axial, in 5<sup>th</sup> & 6<sup>th</sup> m<sup>2</sup> W end there seems to be a row of rock lining the N wall possibly the N wall of the summit. (NB, is part of floor OREGANO.

lot 101B/16:10-25 cm bgs nec, 4<sup>th</sup> m<sup>2</sup> E end of axial  
 chert, bajareque, sherds, obsidian blade frag.  
 clearing tumble seems to have revealed a floor, but again no solid walls - I am beginning to feel as if maybe this just a stone platform on top of which a bajareque structure existed, with no walls.  
 floor named OREGANO, depth of 25 cm bgs  
 excavating last 50 cm of trench, 5<sup>th</sup> 50x100 cm<sup>2</sup>, E end of axial

lot 101B/17:0-18 cm bgs nec, 5<sup>th</sup> 50x100 cm<sup>2</sup>, E end of axial  
 sherds

possible wall in 3<sup>rd</sup> m<sup>2</sup> E end is named BASIL  
 wall 1 possibly chewed through in 3<sup>rd</sup> m<sup>2</sup> W end is named PARSEEX.

(E end)  
 cleaning more in 3<sup>rd</sup> m<sup>2</sup> to find a better line - Ed said BASIL wasn't very good, but now its even worse after cleaning - no line whatsoever

P92.51.59

cleaning to get a better BASIL in 3m<sup>2</sup> E end of axial

Lot 101B/18: 25-40 cm bqs nec, 3<sup>rd</sup> m<sup>2</sup> E end of axial  
cleaning in front of BASIL, BASIL is now gone -  
new wall is not a wall at all. sherds.

cleaning also the backdirt so that I can start  
following PARSELY South, N wall is for section drawing  
1<sup>st</sup> lat sq. set up m<sup>2</sup> 170-~~200~~ cm (1.7-2.7m) from W end of  
axial, 0-1 m S of S wall of axial.

Lot 101B/19: 0-40 cm bqs nec, 1<sup>st</sup> lat sq., following  
PARSELY South. <sup>></sup> (W of PARSELY)

Sherds 0-18 Above PARSELY

3.25.92 PARSELY, like it did in the axial, looks  
iffy & not very neat - I will let back in a  
portion to see if it's better, but after that I  
give up. OKAY, it wasn't better - I think there's  
something b/c of the sparse line that one can  
see on the surface, but when excavated it  
looks really bad. Perhaps walls with hefty  
rocks can fall in neat lines, or perhaps  
it was a late, messier, back addition like  
my structure at 423.

Now I am having these guys move rocks, and  
I will let them to the task of following out the  
floor.

New m<sup>2</sup> is. <sup>4-5</sup> ~~5-8~~ m E of W corner of axial,  
0-1 m S of S wall of axial, following out the floor  
OREGANO

Lot 101B/20: 0-20 cm bqs nec, 2<sup>nd</sup> lat sq, following  
OREGANO South on top of Oregano

grinds baroque 0-35 in portion I took down farther  
metate foot or more of the stone sculpture - doesn't look like barrel to me.

Lot 101A/12: 0-42 cm bgs <sup>rec</sup> 5<sup>th</sup> & 6<sup>th</sup> m<sup>2</sup> - clearing  
tumble looking for walls, 0-64 otherwise  
sherds, chert

I'm confused!! - No good lines are visible!! Ahhh!  
I'll fiddle around here some more until I go completely insane! If what looks awful is a line, then my trench is aligned incorrectly - Ahhh, again!!

Lot 101A/13: 25-40 cm bgs sec, 1<sup>st</sup> m<sup>2</sup> N end of axial  
sherds (alot), handle pieces, obsidian.

cleaning out the few obvious tumbled rocks  
and going twenty more.

going to go ten more, if there are still sherds I'll  
go deeper.

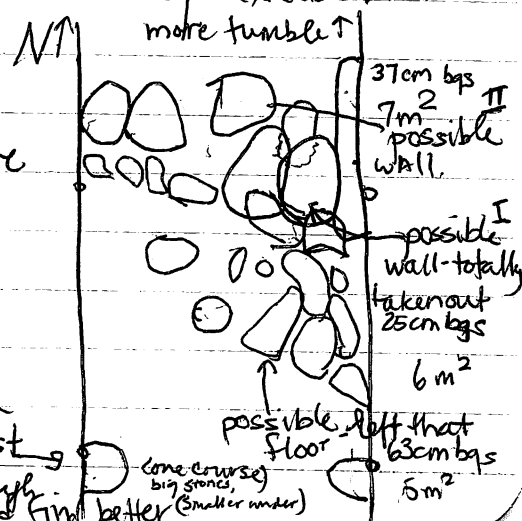
Lot 101A/14: 40-56 cm bgs sec, 1<sup>st</sup> m<sup>2</sup> N end of axial  
sherds

I'm giving up and moving to the 7m<sup>2</sup> S end of  
axial, but there are rocks just on the surface  
so its not like I'll get a clearer view - I'll  
~~probably clear 2 m<sup>2</sup> at the same time the 7m<sup>2</sup>~~  
~~and 8m<sup>2</sup>~~. I'm also not realigning b/c I'm not  
convinced that these lines are lines at all.

Lot 101A/15: 0-35 cm bgs rec, 7m<sup>2</sup> S end of axial area 7m<sup>2</sup>  
- Empty -

Okay, I'm really frustrated.  
I have a feeling that, Top depths are  
I, ~~with~~ the top layer of II, given from  
the same wall, but is just slumped rec 7m<sup>2</sup>  
forward, but I'm going to leave the  
7m<sup>2</sup> as is until P&E are here and  
ask their opinions.

58cm Wall I first  
bgs went through thinking I'd find better



DO OREGANO isn't panning out either, no big deal - they got down as far as lots of little that, I suppose could be a flock, but I don't really think so - I'm having them take the southern portion down more to see if we hit something better.

We hit nothing - WOOPS! solo tinea & small rocks  
3<sup>rd</sup>. I am now making another lat sq., 5-6 m E of W corner of axial, 0-1 m S of S wall of axial

Lot 101B/21: 0-15 cm bgs nec, 3<sup>rd</sup> lat sq.  
sherds,

only came to large rocks arranged in no clear pattern - I think I'm going to continue due South  
4<sup>th</sup> lat sq. - 1-2 m S, 5-6 m E of W corner of axial.

3.26.92

Lot 101B/22: 0-20 cm bgs nec, 4<sup>th</sup> m<sup>2</sup> lat sq.  
sherds

going to again clear another lateral sq., 5<sup>th</sup> lat sq. 0-1 m S of S wall of axial, 6-7 m E of W end of axial

Lot 101B/23: 0-15 cm bgs nec, 5<sup>th</sup> m<sup>2</sup> lat sq.  
sherds, metate frag

still difficult to see anything, so P & E suggested setting up an axial to other way, an 8m axial whose width crosses 5-6 m E of W corner of axial goes 3m north of N wall and 4m S of S wall.

Starting in 1<sup>st</sup> m<sup>2</sup> S end of axial?

Lot 101B/24: 0-16 cm bgs nec, 1<sup>st</sup> m<sup>2</sup> S end of axial?  
sherds, bajareque, incensario sherd.

PRZ 51.62

starting in 8<sup>m</sup> S end of axial and clearing down to the top of rocks (which isn't far) and doing the same in the 2<sup>nd</sup> m<sup>2</sup> N end of axial.

3.26.92

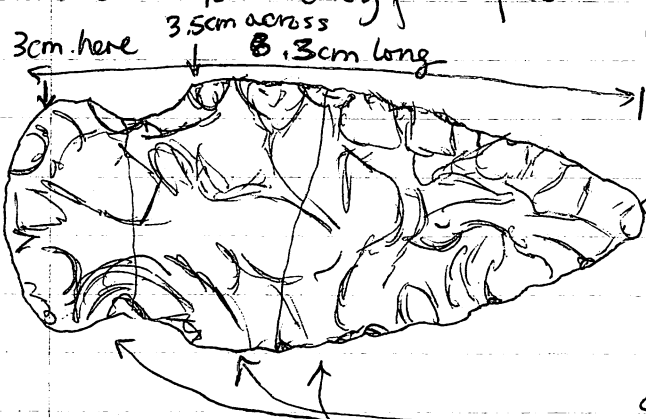
Lot 101B A/16: 0-1525 cm bgs 8<sup>m</sup> S end axial, clearing dirt off of rocks  
<sup>^ ^ where soil went deeper top of humble</sup>

bajareque

Lot 101A/17: 0-65 cm bgs nec, 2<sup>nd</sup> m<sup>2</sup> N end axial & clearing humble  
sheds, chest project point

The way DF & G excavate makes me nervous - they sort of cut in aggressively and make lines that I wonder later whether they were really there or just "constructed" - so I'm in the 8<sup>th</sup> m<sup>2</sup> now and there are again 2 possible lines, I don't know if I should just cut through what mess was present yesterday to hopefully find something better.

In the 2<sup>m</sup> much of the same is happening - is it a line or isn't it? Well, I haven't seen anything good yet, but then again I don't know - maybe I'm just not used to the types of shit construction here.



Wow, I found a chest proj. point  
It is located at 65 cm bgs 2<sup>m</sup>  
N end of axial - 112 cm S of  
N end of axial, 12 cm W of  
E wall. Not drawn in place  
b/c it was handed to me out  
of context.

It is a chocolate brown color with a wide band of beige



moved to 3<sup>rd</sup> m<sup>2</sup> in the N end of trench - excavated to the tumble & now I am pulling out rocks in search of a wall

Lot 101A/18: to 33 cm bgs, 3<sup>rd</sup> m<sup>2</sup> N end of axial & clearing tumble, sherds,

in 8<sup>th</sup> m<sup>2</sup> of the S end I am beginning to pull rocks. went back to what was there yesterday and pulled it out and reached something that could possibly be a line again. I will probably take part of that back too to see if I'll find better. P & E said that if it can't be safely described as a wall then it probably isn't. What I had mentioned as a possible floor yesterday is probably a wall b/c it is a band across the 6 m<sup>2</sup> - but it is probably earlier than the construction in question b/c it's deeper and oddly aligned, but I'll get back to that later. Let's name it PEA.

Lot 101A/19: clearing tumble in 7 m<sup>2</sup> & 8 m<sup>2</sup> - to top of bayareque, sherds, fragment stone. tumble  
& wall ONION (64 cm)

Lot 101A/20: 50 cm bgs, 3<sup>rd</sup> m<sup>2</sup> N end of axial (see)

Carbon sample in between rocks of wall carrot, 192 cm S of N end of axial, 22 cm E of W wall of axial

I think I found the large one course basal wall in both ends of the trench - the 2<sup>nd</sup>/3<sup>rd</sup> m<sup>2</sup> N end and the 7<sup>th</sup>/8<sup>th</sup> m<sup>2</sup> S end - named CARROT<sup>↑</sup> and ONION  
Onion's top is at 64 cm, CARROT is at 33 cm bgs  
(8<sup>th</sup> m<sup>2</sup> sec) (3<sup>rd</sup> m<sup>2</sup> sec)

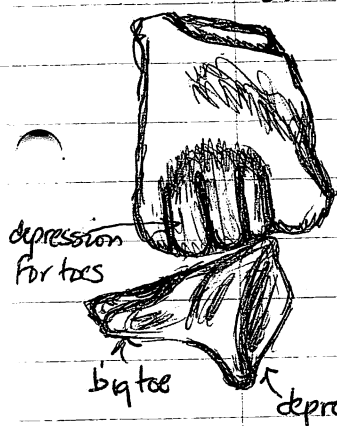
because I think 1<sup>st</sup> m<sup>2</sup> at 16 cm bgs is deep enough to catch the bottom of the wall/floor, I have moved to the 2<sup>nd</sup> m<sup>2</sup> Send of axial 1.

3.21.92

Lot 101B/25: 0 - 50 cm bgs nec, 2<sup>nd</sup> m<sup>2</sup> Send of axial 2.  
~~to top of tumble~~, sherds, a little into 3<sup>rd</sup> m<sup>2</sup> -  
 to wall PAPRIKA.

I am going back to the 1<sup>st</sup> m<sup>2</sup> to go ten centimeters deeper, so that I am well below the baseline of rocks.

Lot 101B/26: 16-32 cm bgs nec, 1<sup>st</sup> m<sup>2</sup> Send of axial 2  
 sherds, cursor prong shaped like a human foot.  
 (or handle end, nose)



now we are taking out tumble in the 2<sup>nd</sup> m<sup>2</sup> Send of axial 2 working our way north, hopefully to a line. OK we had a possible line in the 2<sup>nd</sup> m<sup>2</sup> border with the 3<sup>rd</sup> m<sup>2</sup>, but I asked them to go further in half to see if a better line comes up, and of course they didn't leave half & now there really isn't a wall at all. Very frustrating.

But this line is just as well - PAPRIKA.

Now I am having them clear out tumble in the 3<sup>rd</sup> & 4<sup>th</sup> m<sup>2</sup> Send of axial 2, which are the same m<sup>2</sup> as the 3<sup>rd</sup> & 4<sup>th</sup> lat sqs. until the floor or what could be the floor.

Lot 101B/27: 15-23 cm bgs nec, 4<sup>th</sup> m<sup>2</sup> Send of axial 2 & 3<sup>rd</sup> m<sup>2</sup> 2  
 Send of axial 2, sherds.  
 cleaned to floor

3.30.92

P92-51-65

in both ends I am starting new m<sup>2</sup> to clear to rock & then work back to walls again

3.27.92

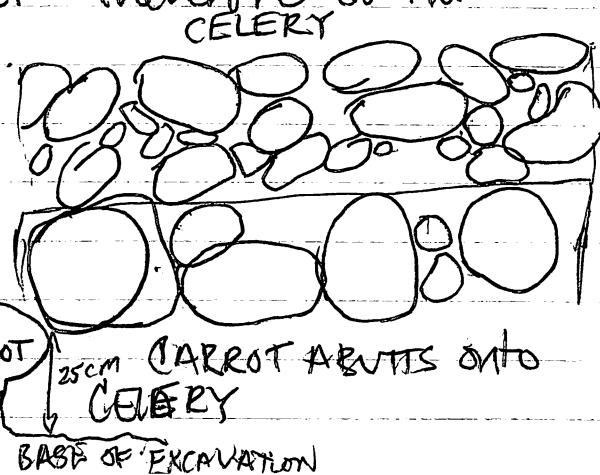
Lot 101A/21: 0-15 cm bqs nec, 9th m<sup>2</sup> S end of axial  
~~EMPTY~~ sherds, interesting rock. 10th m<sup>2</sup> S end of axial & cleaning in 8th m<sup>2</sup> - 50cm bqs nec.

Lot 101A/22: 0-10 cm bqs sec, 4th m<sup>2</sup> N end of axial  
 Hopd humble ~~variety~~ 3 sherds → 5 m<sup>2</sup> N end of axial  
 don't see any definite lines in either squares  
 so I am having cleaning the 5 m<sup>2</sup> N end of axial,  
 Above CARROT (a little south) I think there may be  
 a new wall - we are now cleaning that up as well.  
 I will name the wall S of CARROT, CELERY

Set up new trench b/c the humble confused me.  
 It is 4.5 - 5.5 m S of N wall of trench - axial 2 is  
 4 m <sup>SW</sup> of W wall of trench - hoping this will explain  
 things better.

Lot 101A/23: 0-25 cm bqs nec, 1st m<sup>2</sup> W end of axial 2.  
 Sherds.

Celery is made of smaller rounded rocks -  
 river cobbles that are not cut? therefore do not  
 make for a flat faced wall.  
 But the line is laid out well  
 & seems to continue into the  
 wall of the trench.  
 CARROT is 185cm S of N end of axial  
 CELERY is 230cm S of N end of axial



going 20 deep~~ing~~ in the 1<sup>st</sup> m<sup>2</sup> W end of axial 2.

Lot 101A/24: 25-47 cm ~~bgs~~ nec, 1<sup>st</sup> m<sup>2</sup> W end of axial 2.  
sherds, chert chunks, obsidian blade.

Still clearing tumble in the S end of axial 1, 8m<sup>2</sup>.  
This side is very poorly preserved. We are at a possible  
wall, but at this point I know this is a false hope.  
clearing tumble in 4<sup>th</sup> & 5<sup>th</sup> ~~lot~~ m<sup>2</sup> N end of axial  
- 3:30-92 to see if anything at all is visible  
& start 2m<sup>2</sup> W end of axial 2.

Lot 101A/25: 15-~~35~~40 cm bgs nec, 5m<sup>2</sup> N end axial 1  
clearing tumble - EMPTY until sherd deposit  
drawn on next page (P92-51-68)

sherds, bajareque, donut stone (left in floor)  
Lot 101A/26: 0-30:40 cm bgs nec, 2m<sup>2</sup> W end of axial 2  
E portion Western portion  
(gradual change) 3 sherds, obsidian  
some tumble encountered, but b/c no  
lines are definite we are taking it out.

Lot 101A/27: 30/40-60 cm bgs nec, 2m<sup>2</sup> W end of axial 2  
sherds, chert chunks

Starting one more meter, leaving upper (E 1/2) of  
tumble in 2m<sup>2</sup> til after we clear the 3<sup>rd</sup> m<sup>2</sup> W end  
of axial 1.

In the 5<sup>th</sup> m<sup>2</sup> N of axial 1, we have come down  
on a definite wall that runs parallel to the trench  
& whose face is facing E. - and in the E portion we  
have come upon a floor. On the floor is a piece of  
bajareque, and a sherd deposit - What appears to  
be neck fragments.

3-30-92 Lot 101B/28: 1<sup>st</sup> m<sup>2</sup> N end of axial 2  
0-25 cm bgs nec  
sherds

going 20 more here & then working in.

Lot 101B/29: 1<sup>st</sup> m<sup>2</sup> N end of axial 2.  
25-40 cm bgs nec  
sherds

moving to 2nd m<sup>2</sup> N end of axial 2 - maybe well  
but tumble here.

Lot 101B/30: 0-10 cm bgs nec, 2nd m<sup>2</sup> N end of axial 2  
sherds.

Wow! I'm so thrilled - there was hardly one rock of  
tumble - only a very clear line across, and a  
floor. beautiful after all my frustration.

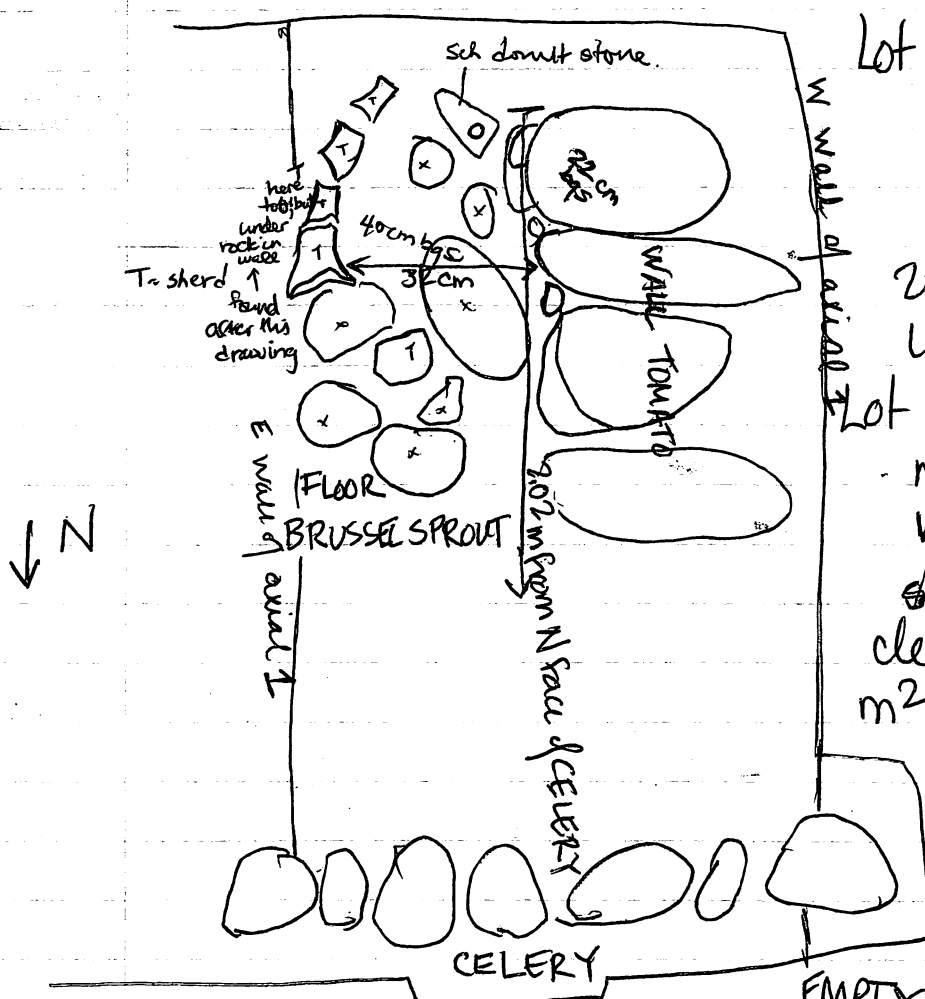
Now, I am having them simply clear the last  
m<sup>2</sup>, the 3<sup>rd</sup> N end of axial 2, to the level of the floor &  
that's it. Finito - wall named CINNAMON  
floor still OREGANO

Lot 101B/31: 0-20 cm bgs nec 3<sup>rd</sup> m<sup>2</sup> W end of axial 2.  
sherds, handle frag.

3-31-92 I will follow CINNAMON west to see what  
happens to it when it corners. Will it corner with  
GARLIC or PARSLEY? Plus, this will expand the artifact  
collection of a possible Post Classic structure

set up a series of 3 m<sup>2</sup> running west following  
CINNAMON, 1.2-2.2 m N of N wall of axial 1  
6<sup>th</sup> lot sq. is 1.2-2.2 m N of N wall, 4-5 m E of W wall of  
axial 1. 7<sup>th</sup> is 1.2-2.2 m N of N wall, 3-4 m E of W wall  
of axial 1. 8<sup>th</sup> is 1.2-2.2 m N of N wall, 2-3 m E of W wall  
of axial 1.

also, in the floor is a donut stone of schist.  
Shards are at a depth of 40 cm bgs nec, (8m<sup>2</sup>)



Lot 101A/28: 0-15 cm bgs nec,  
3rd m<sup>2</sup> W end of axial 2  
shards.

taking out tumble in  
2m<sup>2</sup> & 3m<sup>2</sup> until a wall  
little by little

Lot 101A/29: 15-67 cm bgs  
nec 3m<sup>2</sup> (part of 2m<sup>2</sup>)  
W end of axial 2  
shards, chert chunk  
cleaning more in 5th & 4th  
m<sup>2</sup> following TOMATO  
North & FLOOR BRUSSEL  
SPROUT South North.

Lot 101A/30: 10-33 cm bgs nec  
4th m<sup>2</sup> W end of axial  
EMPTY cleaning E of TOMATO.

also cleaning in 8th & 9th m<sup>2</sup> more - maybe TOMATO continues  
South as well. It does !!

Lot 101A/31: 15-40 cm bgs nec, 8th & 9th m<sup>2</sup> S end of axial 1  
shards, (E of TOMATO)

Also, I am leaving the 3m<sup>2</sup> until tomorrow b/c of an ant  
problem, and cleaning the 4m<sup>2</sup> W end of axial 2.

Lot 101A/32: 0-55 cm bgs nec, 4m<sup>2</sup> W end of axial 2.  
Finish all lots on this page tomorrow \* red stone (pigment?)  
shards

4/1/92 3:31-92

pg. 51.69

Lot 101B/32: 0-~~20~~<sup>11</sup> cm bgs nec, 6<sup>th</sup> lat sq. above CINNAMON  
censor prong, sherds. 0-38 cm bgs nec, N of CINNAMON

Line is perfect here as well - moving to next  
lat sq.

Lot 101B/33: 0-5 cm bgs nec, above CINNAMON 7<sup>th</sup> lat sq.  
0-28 cm bgs nec, N of CINNAMON  
sherds.

in 7<sup>th</sup> lat sq, the wall has a definite corner -  
it cleanly stops & it is in line with GARLIC, not  
PARSLEY - so, the question still remains: why so  
many rocks if PARSLEY is not a wall? Perhaps  
PARSLEY abutts and is a later addition.  
Well, to find out anything I am moving to the  
8<sup>th</sup> sq. where I will excavate to the rocks, and  
then later work in (S) towards GARLIC & PARSLEY

4/1/92

Lot 101B/34: 0-24 cm bgs nec, 8<sup>th</sup> lat sq.  
5 sherds

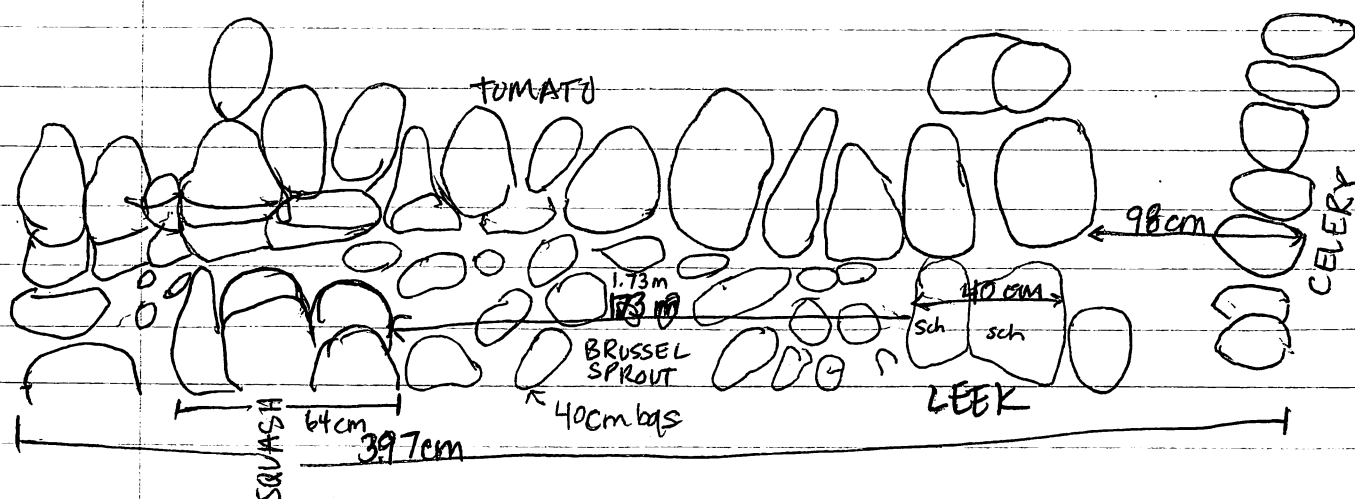
now I am moving back towards axial wall 1  
to see if we only pick up tumble or a wall PARSLEY  
9<sup>th</sup> m<sup>2</sup> is 2-3 m E of W wall, 0-120 cm N of N wall of axial  
1. 10<sup>th</sup> lat sq is 3-4 m E of W wall, 0-120 cm N of N wall of axial  
Lot 101B/35: 0-23 cm bgs, 9<sup>th</sup> lat sq. (measured from nec 8<sup>th</sup> lat sq)  
sherds.

Lot 101B/36: 0-10 cm bgs nec, 10<sup>th</sup> lat sq. (measured from nec 7<sup>th</sup> lat sq)  
~~chest~~ sherds

Lot 101B/37: 0-5 cm bgs ~~nec~~, 11<sup>th</sup> lat sq. (measured from nec 6<sup>th</sup> lat sq)  
chest, sherds  
11<sup>th</sup> lat sq. is 4-5 m E of W wall, 0-120 cm N of N wall.

Ok, TOMATO spans the entire summit, starts 98 cm S of the N face of CELERY and ends 3.97 m S of the N face of CELERY. Floor BRUSSEL SPROUT, E of TOMATO also follows most of the wall. At the S end of TOMATO, the bottom courses of an abutting wall running perpendicular towards the east are present - name is SQUASH. And towards the north Floor BRUSSEL SPROUT steps up - TOMATO seems to end before it reaches CELERY, and a wall perpendicular to match SQUASH is not well-preserved.

Step up  
named  
LEEK



In the W portion of axial 2, in the 3<sup>rd</sup> m<sup>2</sup>, there seems to be one of those basal walls made of large boulders, a single course, to match ONION and CARROT, but there was a trunk running right through it. Rocks in one portion were misaligned due to bioturbation, so I took them out to get a better look behind - perhaps this isn't a basal wall - Well, when removed nothing better was behind, at least in the 3<sup>rd</sup> m<sup>2</sup>, but there is what looks like a floor of small stones. I've decided though, much to my workers' dislike, that I want to leave the large rocks b/c I see others in section.

Next, I will clear back in 4<sup>th</sup> m<sup>2</sup> at the level of the large rock to see if I hit another wall.



P92.51.71

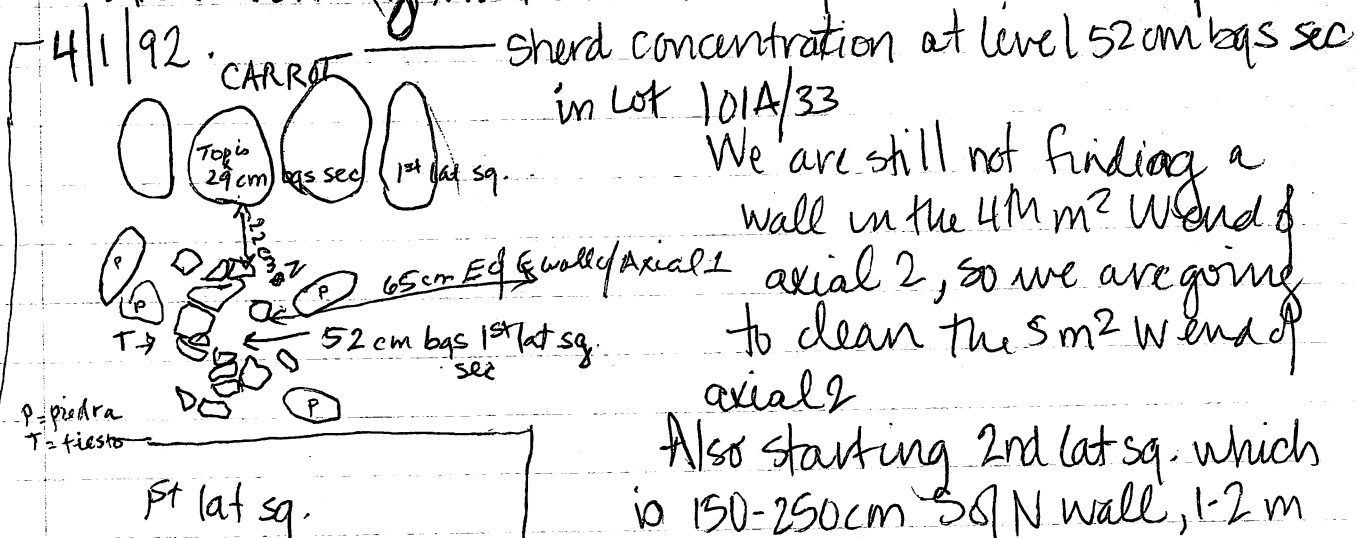
Since we still have yet to do the section of the W wall of axial 1, I will begin lateral clearing following CARROT & CEERY East.

1st lat sq is set up 1.5-2.5 m S of N wall, 0-1 m E of W wall of axial 1

0-23 cm bqs sec above CARROT  
Lot 101A/33: 0-50 cm bqs ~~sec~~, 1st lat sq. N of CARROT  
sherds, interesting rock, obsidian  
wall CARROT continues E in this square -  
we are still cleaning.

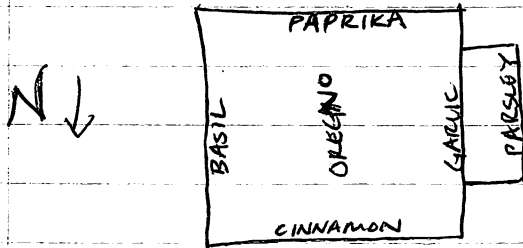
In 4th m<sup>2</sup> W end of axial 2, we are still looking for a wall higher than what we found out after taking out a big boulder, ~~it~~ was probably our base wall. I will name it ASPARAGUS.

Still working in 4th m<sup>2</sup> W end of axial & 1st lat sq.



Lot 101A/34: 0-47 cm bqs ~~sec~~, 2nd lat sq. N of CARROT  
sherds 0-18 cm bqs above CARROT  
Lot 101A/35: 0-17 cm bqs sec, 5 m<sup>2</sup> W end of axial 2  
~~EMPTY~~ chert

PARSLEY seems to be a sort of addition onto floor DRAGANO - possibly the structure looks like this.



P&Q would like me to find the SW corner of the structure to confirm this possibility.

Starting new lat sq., the 12th, 2.7-4m E of W wall of Axial 1, 0-1 m S of S wall, clearing to top of rocks

Lot 101B/38: 0-5 cm bgs, 12 lat sq.  
sherds

again set up new sq., tumble/rocks seems to confirm the idea presented above, but the line of GARLIC is pretty visible in most places  
13 lat sq is 4-5 m E of W wall, 1-2 m S of S wall of axial 1.

4.2.92

Lot 101B/39: 0-5 cm bgs

sherds, chert

, 13 lat sq. above PAPRIKA

0-30 cm bgs, S of PAPRIKA

Wall PAPRIKA continues W in this m<sup>2</sup>

hopefully it corners in the 14 lat sq.

14 lat sq is 3-4 m E of W wall, 1-2 m S of S wall, axial 1

15 lat sq is 2-3 m E of W wall, 1-2 m S of S wall, axial 1

Lot 101B/40: 0-16 cm bgs

sherds.

, 14 lat sq. above

Lot 101B/41: 0-40 cm bgs

sherds, chert

, 15 lat sq.

4.3.92

cleaning out tumble in the SW corner area, 14th & 15 lat sq.'s hoping to better define what's going on.

all measured from the NWC 13 lat sq.

p92.51.73

1 am leaving the 5th m<sup>2</sup> W end of axial and going to the east end of the axial 2. Again this axial is 45-5.5m S of N wall and extends out 4 meters E of E wall  
3rd lat sq - following CARROT west, 1.5-2.5 m S of N wall, 0-1 m W of W wall (axial 1)  
Lot 101A/36: 0-23 cm nwc bgs, 1st m<sup>2</sup> E end of axial 2  
3 sherds.

4.2.92 - going 20 more in the 1st m<sup>2</sup> E end of axial 2 finishing 3rd lat sq.

Lot 101A/37: 0-238 cm bgs suc, 3rd lat sq  
0-50 cm bgs suc,  
sherds

Lot 101A/38: 23-40 cm bgs nwc, 1st m<sup>2</sup> E end of axial 2  
sherds

In 2nd lat sq, CARROT continues, but the construction changes to smaller rocks, no longer are there large boulders lining the basal wall. Also there is a root/trunk disturbance right in the center of the wall, so that's why I tried to follow the other side instead.

Took out some tumble in the 1st m<sup>2</sup>, but I am now going to the 2nd m<sup>2</sup> E end of axial 2, and taking it to forty twenty.

Lot 101A/39: 0-20 cm bgs nwc, 2nd m<sup>2</sup> E end of axial 2.  
4.3.92 sh

In 2nd m<sup>2</sup> E end of axial 2, there is a lot of tumble & a few possibilities for lines - I will clear the 3rd m<sup>2</sup> E end and then go back to the 2nd m<sup>2</sup> to get a better look.

992.51.74

101B/42: 16-30 cm, cleaning tumbler in 14<sup>th</sup> & 15 lat sq's  
cm bgs nwc 13 lat sq.

sherds.

I am leaving this structure as is until P&E  
say I have to do more and can give their opinions

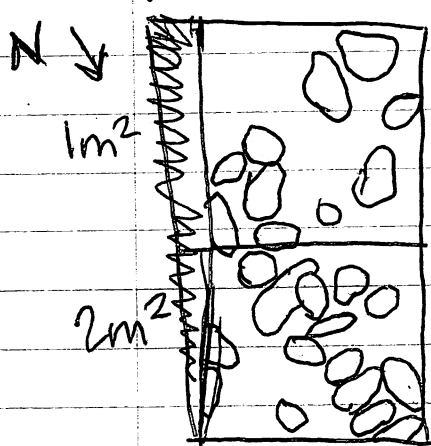
Starting new structure, structure 15, I have set  
up an axial trench that is 8m long. oriented  
I am going along with the orientation P&E suggested  
but I'm not sure that it's the right one. We'll see  
Sup op will be K.

101K/01: 0-20 cm bgs, <sup>nwc</sup> 1<sup>st</sup> m<sup>2</sup> S end of axial 1  
sherds, chert, obsidian -

I am moving back at meter 6/c I have come onto  
rocks already. There must be quite a bit not visible  
(changing 1<sup>st</sup> m<sup>2</sup> sq<sup>↑</sup> to 2nd m<sup>2</sup> S end of axial 1)

101K/02: 0-~~20~~ cm bgs nwc, 1<sup>st</sup> m<sup>2</sup> S end of axial 1  
25 sherds.

I have now realized that what I have in  
these first two m<sup>2</sup> sq. are two walls of a  
structure not visible from the surface



I can see a few rocks through the  
surface nearby that confirm this,  
but as I was originally interested  
in Str. 15, I will begin moving north  
again in the 3rd m<sup>2</sup> - How interesting  
though, that there is a small  
structure barely visible - how many  
others are there?

Lot 101A/40:0 - 28 cm bgs nwc, 3<sup>rd</sup> m<sup>2</sup> E end of axial 2.  
1 sherd

Also starting 4<sup>th</sup> lat sq., 1.5-2.5 M. S of N wall, 1-2 m W of W wall axial 1. Wall CANNOT continued in 3<sup>rd</sup> m<sup>2</sup> E I think the 4<sup>th</sup> m<sup>2</sup> will reveal the NW basal wall corner.

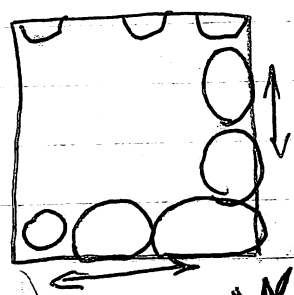
Lot 101A/41:0 - 18 cm bgs ~~sec~~ <sup>sec</sup>, 3<sup>rd</sup> 4<sup>th</sup> lat sq. above CARROT shreds 0-58 cm bgs sec, N of CARROT

In 3 m<sup>2</sup> E end of axial, there was still lots of undiscernable tumble, so I am clearing the 4<sup>th</sup> m<sup>2</sup> sq E end of axial 2 as well. I think something should show in this one.

Lot 101A/42:0 - 18 cm bgs ~~sec~~ nwc, 4 m<sup>2</sup> E end of axial 2.  
~~EMPTY~~ shreds.

I am now taking out what I think is tumble but who knows - there are 3 possibilities in the 2<sup>nd</sup> m<sup>2</sup> E end of axial 2 for walls - so I'll take out what's in the middle to try to understand & see if any go deeper.

2 m<sup>2</sup>



I'm giving up b/c there is nothing in 2 m<sup>2</sup> that clearing helped to clarify. I am now cleaning the dirt off it.

(Not done) One 5<sup>th</sup> m<sup>2</sup> E end of axial 2.  
Lot 101A/43: 0 - 47 cm bgs nwc, 5<sup>th</sup> m<sup>2</sup> E end of axial. EMPTY until floor ~~brush~~ <sup>sprout</sup>, bayareque, sherd

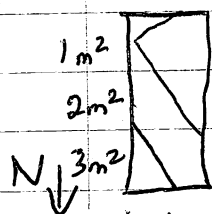
Please, please clear things up!!

In 4 lat sq CARROT continues, but is broken & moved further north - it seems like it should

4 lat sq N → corner if we take it out one meter farther.

Not Done Lot 101K/03: 0-17 cm bqs nwc, 3<sup>rd</sup> m<sup>2</sup> S end of axial 1 sherds

Came down on more rocks again and there seems to be another line oriented the same as that of the last, but I think I'll take it one more meter up on Monday, b/c I'm not sure if I've figured a better angle yet.



4.6.92

Lot 101K/04: 0-15 cm bqs nwc, 4<sup>th</sup> m<sup>2</sup> S end of axial 1 1 sherd

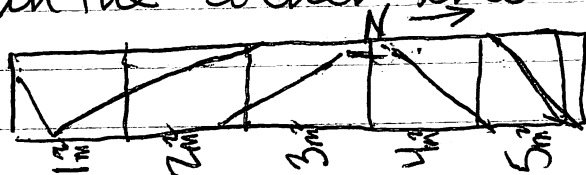
again we have come down on rocks but in no definite lines - I think I will clean one more meter hoping that it will show a good line & therefore a good way to realign the trench.

Lot 101K/05: 0-20 cm bqs nwc, 5<sup>m</sup> S end of axial 1 5 sherds

well, they took out some rocks without my knowing and probably messed up any lines, but since I don't see anything better - I'm going to stick with this alignment, but start at the other end.

Lot 101K/06: 0-23 cm bqs nwc, 1<sup>st</sup> m<sup>2</sup> N end of axial 1 sherds

Came down into a few rocks, but nothing that looks like lines, I will clear the 2<sup>m</sup> now just to make sure I have tumble only, and then go back to the first m<sup>2</sup> & go deeper. Also, I think that I can make sense of some of the tumble in the other end. Lines are as below:



P92-51-7<sup>7</sup>

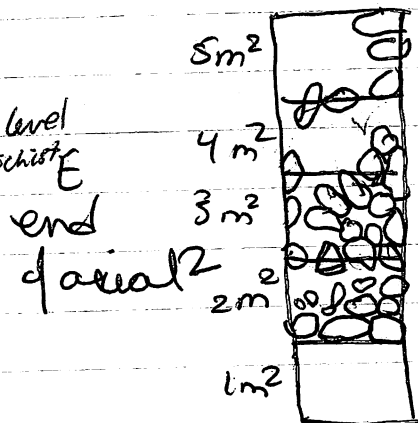
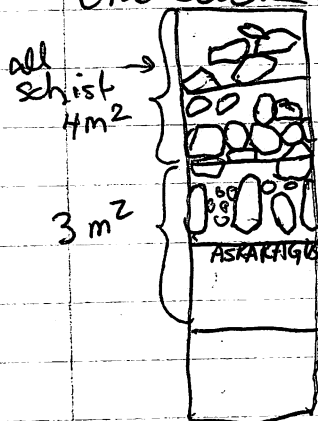
Going to 5th lat sq., 1.5-2.5 m S of N wall, 2.3 m  
W of W wall of axial 1  
Lot 101A/44: 0-48 cm bgs nwc, 5 lat sq.  
sherds, bajareque, smoothed rock

~~4th lat sq~~

I would like to continue deeper in the 5th  
lat sq on Monday.

In the E end of the axial trench there is  
a mess of rocks. From the surface the only possibilit  
ity is that there is a single (not very neat) line  
of large boulders after which there is only a  
piso that may connect with BRUSSEL SPROUT. I have  
decided to clean deeper in the 5 m<sup>2</sup> and maybe  
follow BRUSSEL SPROUT out this way.

In the W end of the trench there is the wall  
Asparagus that we ate through, but it seems like  
afterwards there is another line in whose  
section it looks like it may have been a wall.  
This is interesting b/c in the 4th m<sup>2</sup> W end there  
are 5 schist slabs, all misaligned & no longer lay  
lying flat, but were probably once a floor -  
I will also try to excavate in the 5th m<sup>2</sup> W  
end at the level of the schist to get to a wall, or  
the back of TOMATO



4.6.92

following BRUSSEL SPROUT east in 5m<sup>2</sup> E end of axial 2  
 & cleaning more in 5 lat sq.

Man, Liriaco & Marcano's replacements really  
 don't know what they're doing - I asked to simply  
 clean until the floor and they've been trying  
 all morning - but doing a terrible job.

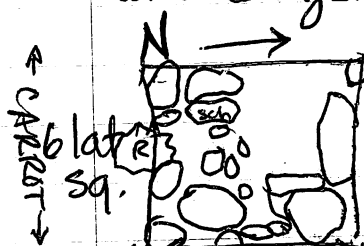
Started 6th lat sq., 1.5-2.5 S of N wall, 2-3 m E of  
 E wall axial 1, to follow CARROT East. CARROT cornered  
 in the 5 lat sq, not very neatly but a corner  
 nonetheless.

101A/45: 0-19 cm bqs SWC, 6 lat sq. above CARROT  
 0-49 cm bqs, N of CARROT  
 2 sherds.

And something odd is going on, so I want  
 to go out another 4<sup>th</sup> laterally to see if it  
 resolves itself (there is a possible wall running N/S).

101A/46: 0-14 cm bqs SWC, 7 lat sq. above possible wall  
 4 sherds 0-37 cm bqs otherwise  
 (of CARROT)

as I said before, construction changed in the  
 2 lat sq to smaller rocks - the basal wall now - if  
 still a wall, is very messy and north of the "wall"  
 are large boulders with flat sides



7 lat sq. is 1.5-2.5 m S of N wall,  
 3-4 m E of E wall.

Also following BRUSSEL SPROUT out  
 in 4th & 3rd m<sup>2</sup> E end of axial 1.

101A/47: 20-30 cm bqs sec (4th m<sup>2</sup> sq), 3rd & 4th m<sup>2</sup> sqs  
 E end of axial 2  
 In 7 lat sq. there seems to be a wall running NE-S  
 that resembles the wall NE-S in 6th m<sup>2</sup>.





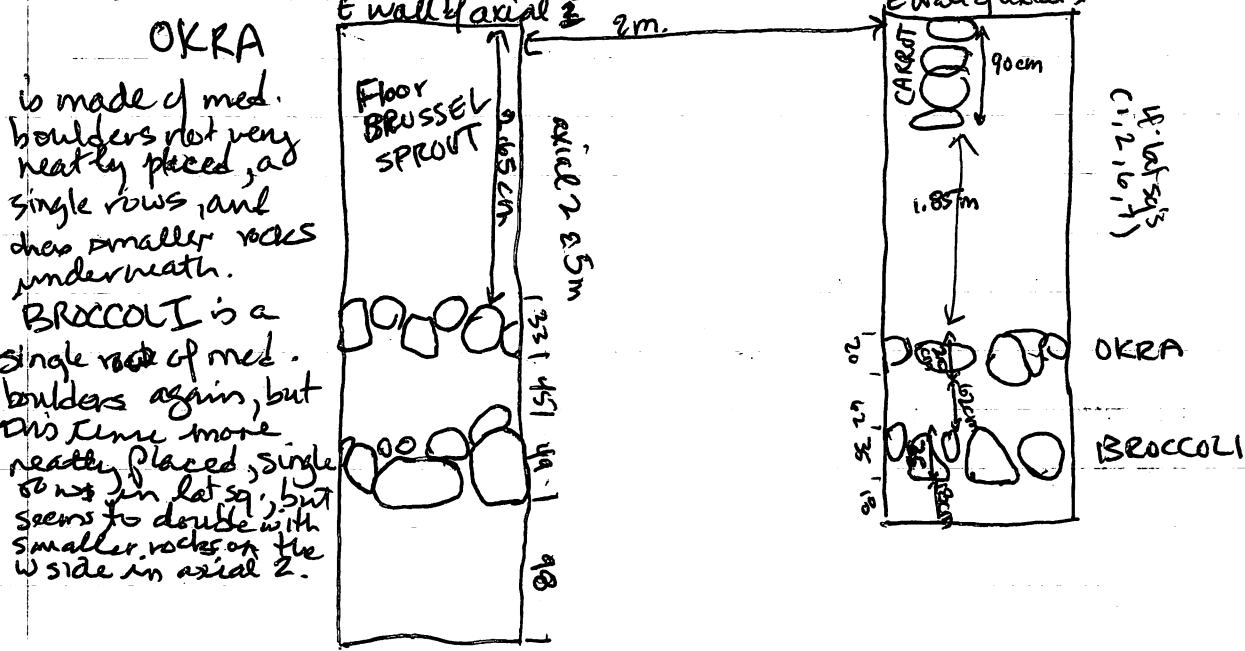
92.51.79

cleaned floor BRUSSEL out to 3m<sup>2</sup> & followed CARROT south but instead found two more walls running N↔S. Tomorrow I would like to cut back south from CARROT & finish the axial 2.  
4-7.92

I set up another lat sq. to check out the possibility of CARROT cornering where construction changed in the 2nd lat sq. 8th lat sq is 2.5-3.5 m S of N wall, .5-1.5 m E of E wall of axial 1 - I am clearing down to the rocks, and after, depending on how it looks, I will take out some of the rocks in CARROT's small rock construction to see if the cornering idea holds up

Also, I am having CIRIACO & MARCARO clean more in the 5m<sup>2</sup> W end of axial 2 at the level of the shirt until a wall at the back of TOMATO

I'd like to name two walls. That in the 6th lat sq. is named OKRA, and that in the 7th lat sq. is BROCCOLI. These walls run N↔S and correspond to those possible walls, N↔S lines, in the 2nd & 3rd m<sup>2</sup> E end of axial 2.



101K/07: 0-10 cm bqs SWC, 2nd m<sup>2</sup> N end of axial 1  
sherds

Tomorrow I'd like to finish this lot & then go deeper in the 1 m<sup>2</sup> N end or reorient.  
4.7.92.

Decided instead to just get the most of out of this axial, and finish it since I only have 2 m<sup>2</sup> left. In 2 m<sup>2</sup> N end of axial 1 there is one possibility of a line, and it corresponds to the angles of the other line - going and clearing the 3rd & 4th m<sup>2</sup> N end of axial 1 will let me understand the number of structures & what the dip that P thinks divides two structures really is.

Lot 101K/08: 0-5 cm bqs SWC, 3rd m<sup>2</sup> N end of axial 1  
3 sherds

Lot 101K/09: 0-8 cm bqs SWC, 4th m<sup>2</sup> N end of axial 1  
EMPTY

I think there are definitely 2 different structures, possibly 3 uncovered in this trench. It is a big help to get this view and be able to align a trench correctly as well as assess the possibilities of walls I might hit rather than taking out rocks without knowing what might be ahead.

Set up new axial trench - 9 m long running E-W - 4.45 m from its Westernmost point, it crosses axial one at 2 m<sup>N</sup> ~~from~~ S wall. Orientation is

Starting in 1 m<sup>2</sup> W end of axial 2.

Lot 101K/10: 0-25 cm bqs, W end of axial 2, 1 m<sup>2</sup>.  
sherds

Finish  
4.8.92 Lot 101K/11: 25-40 cm bqs, 1 m<sup>2</sup> W end of axial 2  
sherds

Lot 101A/48: 17-45 cm bqs sec, 5m<sup>2</sup> W end of axial 2  
quartz, red stone, 1 sherd

Lot 101A/49: 0-20 cm bqs sec, 8 lat sq.  
EMPTY

In 8 lat sq., we came down on CELERY as it extends Eastward, parallel to CARROT. CELERY extends across the entire 8 lat sq., suggesting that this doesn't corner here. Actually, just under the small rocks there were larger rocks of CARROT. Yay!

Started 9th lat sq. it is 2.5-3.5 m S of North wall, 3-4 m E of E wall, just S of 7 lat sq. As well as 10th lat sq. - 2.5-3.5 m S of N wall, 1.5-2.5 m E of E wall. Hopefully the 9th m<sup>2</sup> will show ~~BROCCOLI~~ BROCCOLI running S, as well as the 10 m<sup>2</sup> exposing the corner of CARROT and CELERY

Change  
in  
lot  
coords

Lot 101A/50: 0-20 cm bqs sec, 10<sup>th</sup> lat sq.

1 sherd (censor frag w/ prong)

Lot 101A/51: 0-14 cm bqs sec, 10<sup>th</sup> lat sq. above BROCC  
2 sherd 0-32 cm bqs sec, N of BROCC

BROCCOLI continues South in the 9th lat sq.

I will now follow it south until axial 2  
11 lat sq is 4.5-5.5 m E of E wall 3.5-4.5 m S of N wall axial 1

Lot 101A/52: 0-20 cm bqs (nec 14 lat sq), 11 lat sq. ab. BROCC  
2 sherd 0-47, E of BROCC

Tomorrow, finish this lot & expand BRUSSEL  
SPROUT.

4.8.92 12 lat sq. is 0-.5 m E of E wall, 2.5-3.5 m S of N wall axial 1 Lot 101A/53: 0-4 cm bqs sec, 12 lat sq.  
1 sherd.

Pg 2-51-82

Set up 13 lat sq. and 14 lat sq.

13 lat sq - 3.5 - 4.5 m S, 0-1 m ~~E~~ of E wall axial 1

14 lat sq - 2.5 - 3.5 m E of E wall, 3.5 - 4.5 m S of S wall axial 2

Lot 101A/54: 0 - 48 cm bd, 13 lat sq above LETTUCE  
sherds (?) - 85 cm bd, S of LETTUCE

Lot 101A/55: 0 - 47 cm mwc, 14 lat sq.  
sherds, obsidian.

Coming onto a wall running E-W in the 13 lat sq.  
that doesn't line up with LEEK. I will name it  
LETTUCE. It starts 30 cm S of LEEK & extends eastward  
158 cm where it corners and then probably goes north  
to meet with corner of CARROT & CILERY

leaving open the lots for 12th & 13th lat sq. b/c we  
will clean more tomorrow. & 15 lat sq.

Lot 101A/56: 0 - 46 cm ~~bd~~ bd, 15 lat sq. above MUSH ROOM  
(EMPTY so far) 3 sherds. 0 - 80 cm bd, S & E of LETTUCE & MUSH ROOM

4.9.92 15 lat sq is 1-2.5 m E of E wall, 3.5 - 4.5 m S of  
N wall axial 2

Also, starting 16 lat sq. - to follow ASPARAGUS from  
axial 2 out to corner. It is 2.5 - 4.5 m S of N wall,  
2-3 m ~~W~~ W of W wall.

Lot 101A/57: 0 - 74 cm ~~bd~~ bd, 16 lat sq. above ASPARAGUS  
sherds 60 - 120 cm bd, W of ASPARAGUS.

\* The wall between LETTUCE and CARROT is  
named MUSH ROOM.

Lot 101A/58: 35 - 72 cm bd, 17 lat sq.  
donut stone (schist)

17 lat sq. is 2.5 - 3.5 m S of N wall, 0-1 m ~~W~~ W of  
W wall axial 1

4.10.92 Finish 101A/58 & uncover NW corner.

Starting in  $2m^2$  W end of axial 2

Lot 101K/12: 0-22 cm bgs nec,  $2m^2$  W end of axial 2  
sherds

Lot 101K/13: 22-40 cm bgs nec,  $2m^2$  W end of axial 2  
sherds.

no rocks in the first two  $m^2$  - ~~3~~ There seems to be 3 soil levels: I: 0-20, brown silty fine sand, compact (measured nwc  $1m^2$ ) II: 20-29, brown granular silty sand, compact III: 29-40, red, brown, rocky colluvium (skale) vr. compact.

Moving to 3rd  $m^2$ : Came down on rock, and wall sitting right in front of our eyes. Name: PERU.

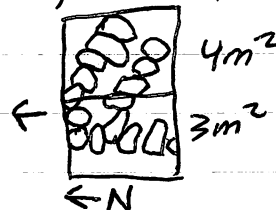
Lot 101K/14: 0-15 cm bgs nec,  $3m^2$  W end of axial 2  
mono pag, sherds above PERU  
0-40 cm bgs nec,  $3m^2$  W of PERU.

tomorrow I'd like to go another  $m^2$  before I take out rocks. PERU's base is at 20 cm bgs  $3m^2$ , top of III.

4.9.92 moving to  $4m^2$

Lot 101K/15: 0-15 cm bgs nec,  $4m^2$  W end of axial 2  
mono, 3 sherds.

Came onto some rocks again, but I think I might be misaligned again b/c in the  $4m^2$  there is a line that runs diagonal, but if I reorient again I'll have no ground surface to record so I'll just have to deal with this.

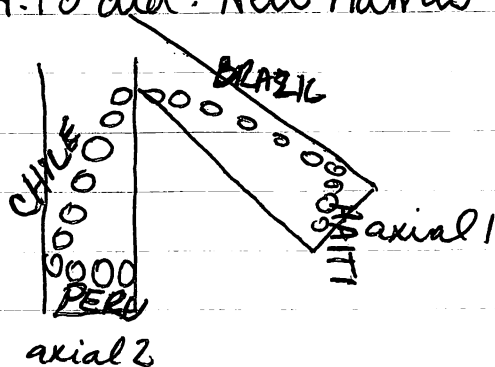


Lot 101K/16: 0-21 cm bgs nec,  $5m^2$  W end of axial 2  
sherds, bayareque

In  $5m^2$  the line continues but has spaces - it then corners with the line in the  $3 \times 2m^2$  S end of axial 2 & 1.

P42.51.84

making this a small rectangular structure. Again this wall that is diagonal is a single row, single course wall, and it doesn't seem to enclose a stone floor as Str. 18 did. New names for walls:



I am having them excavated deeper in the 3m<sup>2</sup> N of CHILE, and then quitting on the rest of this trench.

Lot 10K/17: 21-43 cm bqs, 5m<sup>2</sup> W end of axial 2  
sherds N of CHILE

Ok, set up new trench, just about parallel to this one, but more north to catch the upper structure. S wall axial 3 crosses W wall of ax. 1 at 3.15 m S of N wall of E wall of axial 1 at 2.35 m S of N wall - At West wall axial 1, <sup>small</sup> axial 3 measures 4.88 m  
Lot 10K/18: 0-29 cm bqs nec, 1m<sup>2</sup> W end of axial 3. <sup>from W end.</sup>  
sherds

4.10.92 going deeper in 1st m<sup>2</sup>, but I am leaving the 3 rocks in a triangle/circle in case they are some sort of post-support feature - name "KENYA"  
Lot 10K/19: 29-41 cm bqs nec, 1m<sup>2</sup> W end of axial 3  
sherds

Lot-10K/20: 0-22 cm bqs nec, 1m<sup>2</sup> W end of axial 3  
sherds

Came onto 2 rocks here, but I took them out before going to 40.

P92.57.85

in 17<sup>th</sup> lat sq. we are coming down on the back of CELERY and a possible line running N-S at the W wall of the sq. Starting 18<sup>th</sup> lat sq. 3.5-4.5 m S of N wall, 1-2 m W of W wall axial 1

Lot 101A/59: 48-107 cm bd, 18 lat sq.

sherds, figurine or ocarina frag.

in 18 lat sq, we are picking up the back of ASPERAGUS and in the E portion some of the same N-S wall we are getting in the 17<sup>th</sup> lat sq. I will name this wall TURNIP. Now I am moving to the 19 lat sq - 3.5-4.5 m S of N wall, 0-1 m W of W wall axial 2 to follow E face of TURNIP's W face of TOMATO until axial 2.

Lot 101A/60: 37-64 cm bd, 19 lat sq.

EMPTY

also last lat sq. in this corner - 20<sup>th</sup> - 2.5-3.5 m S of N wall, 1-2 m W of W wall axial 1

Lot 101A/61: 48-108 cm bd, 20 lat sq.

chert, bayonette above AVOCADO

TURNIP is looking terrible as a wall so we are going to eat through it in the 20 lat sq. following the back of CELERY. and see what's up. At the base of excavation in the 18 lat sq. there are 3 schist slabs that might denote a floor.

OK, I might just bail on this corner b/c of poor preservation or just frustrations, but as of Monday after Semana Santa, I will be doing a section - and after I can have them check out the SE corner, but I'm really tired of this structure as it is. One frustration after another, maybe Semana Santa will give me a better eye. outlook.

4-20-92

Lot 101K/22: 22-41 cm bgs nec, 2m<sup>2</sup> W end of axial 3  
sherds

After Semana Santa, start next meter. . . .  
4.20.92

Lot 101K/22: 0-23 cm bgs nec, 3m<sup>2</sup> W end of axial 3.  
sherds

going to 40 - no rocks yet.

Lot 101K/23: 23-43 cm bgs nec, 3m<sup>2</sup> W end of axial 3.  
sherds.

uneventful m<sup>2</sup>, moving to 4m<sup>2</sup> - here we  
should come down on rock.

Lot 101K/24: 0-20 cm bgs nec, 4m<sup>2</sup> W end of axial 3  
sherds

Came onto a bizarrely aligned jumble of  
rocks. It is somewhat vague as to what is  
going on, so I will move up one more meter  
before taking anything out.

Lot 101K/25: 0-21 cm bgs nec,  
5m<sup>2</sup> W end of axial 3, sherds  
more rock - but now I know

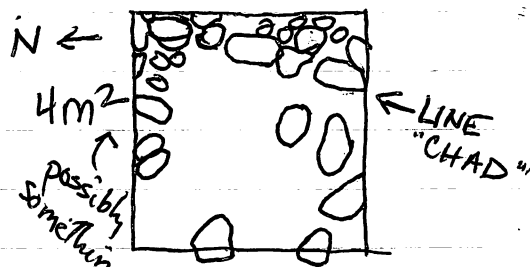
that this is definitely a line, CHAD

I will clear W of the line to 40 cm bgs, leaving  
the line & the "possibly something" intact.

Lot 101K/26: 20-53 cm bgs nec, 4m<sup>2</sup> W end of axial 3  
W of CHAD sherds

Finish this lot tomorrow. . . .

4.21.92 nothing distinct here so I will clear the  
triangle of the 6m<sup>2</sup> W end of axial 3.





continuing in the NW corner until P & E come with an opinion, in the 19th & 20 lat sqs.

in the 20 lat sq. the back of the basal wall ASPARAGUS and the wall CELERY is clear.

At the base though are schist slabs lined perfectly flat - a very nice floor, now named AVOCADO that is level with the slabs in the 18th lat sq. I am having them eat through what I thought was a wall "TURNIP", b/c it doesn't look well constructed & schist slabs of AVOCADO extend underneath.

In 19 lat sq. D & G are cleaning the back of TOMATO & cleaning to see what else there is.

AVOCADO extends further east under what we thought was TURNIP so we will clear at this level to reveal the dimensions. There is so much rock in this area though - this must have been fill.

AVOCADO is a schist slab floor that rest at a depth of 108 cm bd.

Stopped excavating deeper in the 19 lat sq. b/c it is probably better to follow AVOCADO east until a wall instead of possibly going straight down on a wall.

D & G are now cleaning between the back of ASPARAGUS & the schist layer (disrupted) in the axial 2 until floor AVOCADO, so that it can be included in the section of the S wall when I do it.

where I thought wall TURNIP ~~where~~ is the location of the disrupted schist.

# New Structure: No. 19

began axial trench here b/c this structure is close to the "Post Classic" patio structure and it should be interesting to see what's revealed here. Trench 3m long & will be subop 101L.

Starting in 2m<sup>2</sup> N end of the axial, going 20 or until rocks. Hopefully I have started the trench far enough away.

lot 101L/01: 0-20 cm bqs sec, 2m<sup>2</sup> N end of axial. sherds

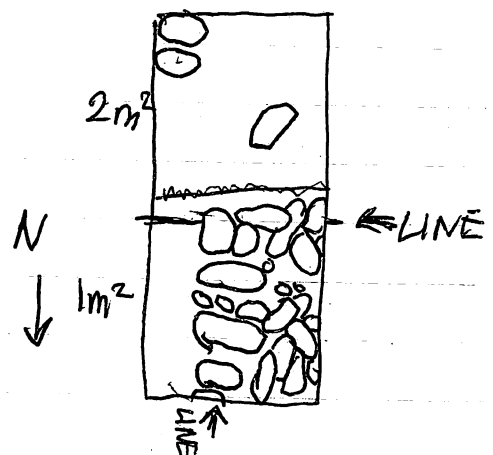
came down on a few dispersed rocks, so I will step back a meter, making this now the 1m<sup>2</sup>, changing the above to 2m<sup>2</sup>.

lot 101L/02: 0-23 cm bqs, sec, 1m<sup>2</sup> N end of axial sherds.

in this square there are lot of rocks & two good lines that corner perfectly - again another structure not visible from the surface I will not excavate this now, but will continue the axial towards str. 19, the 3rd m<sup>2</sup> N end of axial.

lot 101L/03: 0-20 cm bqs sec  
3m<sup>2</sup> N end of axial  
sherds

came onto rocks here &  
a line that crosses the  
axial E-W perfectly.  
Name HORSE



P92-51-89

and there is disrupted schist, just as that  
in axial 2 in the 18th & 20th lat sqs as well.  
Lot 101A/62: 100-108 cm bd, 4m<sup>2</sup> W end of axial 2  
between back of ASPARAGUS  
2 sherds & disrupted schist.

no schist at base, but rock instead  
in the S portion of the 18 lat sq. the schist  
changes to rock - The line is definite and  
parallel to the structures E → W lines, so  
I am going to have CIRIACO & MAREANO  
excavate following AVOCADO east but staying  
north of the change to rocks from schist.

Not  
done

Lot 101A/63: 141/2 to 108 cm bd, 17th & 19 lat sqs.

Sherds, obsidian W & N of TOMATO & RADISH  
floor of schist continues... above AVOCADO  
came onto a broken vessel - we are now clean-  
ing it & around it, so that we can see if we  
have to draw it.

broken vessel will go in separate bag.

Lot 101A/64: 105 cm bd, 105cm E of ASPARAGUS, 31cm S of  
shards of broken vessel CELERY

Depth of 105cm bd, floor around are  
at 107cm bd.



Tomorrow continue following  
Floor AVOCADO.

4-21-92 Finish lot above

The change to rock in AVOCADO  
turned out to be a wall - this  
will be ~~TOMATO~~ RADISH - and  
floor ends at the back of TOMATO

PM 9-90

starting DF & G in the 1m<sup>2</sup> Send of axial  
lot 101L/04:0-23 cm bqs rec, 1m<sup>2</sup> Send of axial  
lid frag. bajaque sherds

I lied a little - the line isn't so perfect & there  
is some tumble in the 3m<sup>2</sup> N end of axial - I am  
moving to the 4m<sup>2</sup> N end to see better what's coming  
up. Later I will probably go deeper in the 2m<sup>2</sup>  
for stratigraphy's sake.

lot 101L/05:0-20 cm bqs sec, 4m<sup>2</sup> N end of axial  
sherds

again I am moving forward at both ends  
In the 1m<sup>2</sup> Send of axial there are only 2  
rocks, and in the 4m<sup>2</sup> there are a bunch,  
but in both cases I will clear further &  
then go deeper later.

lot 101L/06:0-32 <sup>5 of tumble</sup> cm bqs sec, 2nd m<sup>2</sup> Send of axial  
sherds 0-19 cm bqs sec, above tumble

lot 101L/07:0-15 cm bqs sec, 5m<sup>2</sup> N end of axial  
3 sherds  
more rocks

moving up one meter in the Send to the  
3m<sup>2</sup> - perhaps there will be a wall there, but  
so far it looks like tumble.

lot 101L/08:0-20 cm bqs sec, 3m<sup>2</sup> Send of axial  
sherds

still no wall - probably next one though.

pg. 51.91

lot 101K/27: 0-13 cm bqs nec, 6m<sup>2</sup> W end axial 3  
EMPTY

and 7m<sup>2</sup> triangle as well...

lot 101K/28: 0-17 cm bqs nec, 7m<sup>2</sup> W end axial 3  
5 sherds

It looks like the line in the axial 1 is a wall, as the rocks thin out past it. I will excavate one meter further east, adding an 8m<sup>2</sup> to the axial 3, so that I will be able to go deeper & come onto the wall, safely removing only tumble.

lot 101K/29: 0-25 cm bqs nec, 8m<sup>2</sup> W end axial 3  
sherds, obsidian, obsidian point



there is a thinning of rocks, but in the N wall there is a definite line - it might be the Northern wall of the structure in which case the axial has to go further east b/c I am still inside the structure.

moving back dist; but then 9m<sup>2</sup>

lot 101K/30: 0-26 cm bqs nec, 9m<sup>2</sup> W end of axial.  
sherds

Tomorrow deeper here & work back to a wall

4.22.92

lot 101K/31: 26-41 cm ~~bqs~~ nec, 9m<sup>2</sup> W end of axial  
sherds, rounded rock.

now we are moving towards the structure until a good line

lot 101K/32: 25-45 cm bqs nec, 8m<sup>2</sup> W end axial 3  
sherds

P92.51.92

I am moving DF & G to the  $4m^2$  S end of axial where I am pretty sure they'll find a line - at which I will go back to the  $1m^2$  & go deeper & work in.

Also, I pulled C & M from str. 16 & set up 3 more meter sq's at the N end of the axial to follow out the wall of the hidden structure. I will name the wall running N→S CAT, and the EW DOG.

Lot 1014/09: 0-22 cm bqs sec,  $(1)m^2$  added to axial, N end.  
sherds, following CAT north.  
Lot 1014/10: 0-20 cm bqs nec,  $4m^2$  S end of axial  
sherds.

Wall CAT continues N - I will move it a meter now to follow it further - I will ~~pro~~ excavate here until past the corner, so I can go deeper on the N end & include this in my section.

Lot 1014/11: 0-24 cm bqs sec,  $(2)m^2$  added to N end axial.  
bajareque, sherds, chert.

DF & G are now going to take the  $2m^2$  N end of axial to 40 cm & then I will work back toward the main structure -

Lot 1014/12: 20-38 cm bqs nec,  $2m^2$  N end of axial  
sherds, obsidian, chert.

in the  $2m^2$  below 20 - we are finding many, many sherds & chert as well → now we know where all of the sherds are: buried below.

The wall CAT ends in the  $2m^2$  N end of axial added and corners, with a wall I will name MOUSE extending back west parallel to DOG.

Pg 2. 51. 93

going 20 deeper in the (2)m<sup>2</sup> added to the N end of axial - N of MOUSE - perhaps it's not necessary to excavate the (3)m<sup>2</sup> N end.

Lot 101L/13: 24-40 cm bgs sec, 2(2)m<sup>2</sup> added to N end of axial, N of MOUSE sherds, chert

Tomorrow finish this & start working towards main structure.

4.22.91: starting deeper in 3m<sup>2</sup> N end of axial until wall

Lot 101L/14: 20-40 , 3m<sup>2</sup> N end of axial HORSE  
sherds N of HORSE

top of mouse is at 18 cm bgs sec, (2)m<sup>2</sup> added to N end of axial, I have cleared enough around Structure A and will now move C & M to the S end of the axial & have them go to forty cm, so I can work in from there

Lot 101L/15: 23-48 cm bgs nec, 1m<sup>2</sup> S end of axial  
sherds, bajareque

Lot 101L/16: 15/20-40 cm bgs , 4 & 5 m<sup>2</sup> N end of axial  
figurine foot, bajareque, between HORSE & FOX  
chert, sherds possible wall in 5m<sup>2</sup>

moving to 2m<sup>2</sup> S end of axial and taking out all tumble 19-32 cm bgs nec

101L/17: 19-37 cm bgs nec, 2m<sup>2</sup> S end of axial  
sherds, obsidian S of terrace BIRDS  
0-18 cm bgs nec, 3m<sup>2</sup> S end above BIRDS

I will name the wall in the 5m<sup>2</sup> N end of axial FOX, it is a 2 course wall, a median wall I suspect, but may very well be the S wall.

P925794

came onto tumble in the 8th m<sup>2</sup> & went through a questionable line & continued in the 7m<sup>2</sup> to something much worse. I am going to name the single stone line I went through GHANA, as I think it was the E wall of the structure.

Now I am going deeper on the east side of the line that crossed the axial 1 - looks like a median wall, I will name this SUDAN.

Lot 101K/33: 13/17 - 270 cm bps, 6th & 7m<sup>2</sup> W end of axial  
sherds. <sup>rec 7m<sup>2</sup></sup> ~~BE~~ of SUDAN

SUDAN is definitely a wall, a nice one with 2 courses. I am leaving this trench now, because I will have to do a section & I will begin laterally clearing structure A.

I will first start by excavating in between structure A & B to 40 in the segment exposed in the axial trench 1

Lot 101K/33: 17/25 - 48, 1st, 2nd, 3m<sup>2</sup> S end axial 1  
sherds, red stone. between CHAD & BRAZIL

Dops, forgot to record going deeper in 5th & 6m<sup>2</sup> W end of axial to level of top of CHAD, to find West side of SUDAN

Lot 101K/34: 13/21 - 280 cm bps, 5 & 6 m<sup>2</sup> W end of axial 3  
sherds. <sup>rec 5m<sup>2</sup></sup> W of SUDAN, E of CHAD

Starting new m<sup>2</sup> to lateral clear structure A  
Lot 101K/36: 0 - 19 cm bps nec, 1 lat sq. above PERU  
sherds 0 - 44 cm bps nec W of PERU

1st lat sq is 170-270 cm E of W end axial 2, 0-1 m S of S wall axial 2. PERU continues in this 1 lat sq.



Ok - to catch up, in the border between the 2nd & 3m<sup>2</sup> S end of axial, there is a flat terrace about 1 m in width that I will name BIRD, BIRD the hits the back of S<sup>summit</sup> border FOX, a wall 2 courses high & wide.

Inside summit walls FOX and HORSE the soil is very different than outside.

Stratigraphy in 2m<sup>2</sup> N end axial: (bgs <sup>cm</sup> see)

0-26cm I: brown <sup>fine</sup> sandy, clayey silt, compact, sherds

26-35cm II: brown fine sandy clayey silt, granular, many

35-40cm Sherd inclusions

III: red brown rocky colluvium clayey coarse silty sand, sterile

but inside summit walls

UPPER: brown silty loam, compact

LOWER: dk brown loamy clay, some rock inclusions, many sherds.

too much difference in  
profiles  
to cross  
correctly

Summit is 150cm wide between HORSE & FOX  
Terrace BIRD is 65 cm wide

I set up two lateral sq's off the <sup>east</sup> wall of the ~~south~~ axial. 1 lat sq is 2.5-3.5 m N of S end of axial, 0-1 m E of E wall & 2 lat sq. is 4-5 m N of S end of axial, 0-1 m east of E wall. In the 1<sup>st</sup>, I will follow TERRACE BIRD east. In the 2nd, I will follow interior of summit wall FOX east.

Obsidian, Lot 101L/18: 0-13 cm bgs nec, above BIRD, 1 lat sq.

Sherds, chert 0-20 cm bgs nec, S of BIRD

Lot 101L/19: 0-0 cm bgs nec, above FOX, 2 lat sq.

0-29 cm bgs nec, N of FOX

Sherds, obsidian, rounded basalt

4/23-92

PP2-5196

OK, Bird continues in the 1 lat sq so I will set up 3 lat sq - moving one meter further east - 2.5-3.5 m N of S wall, 1-2 m E of E wall axial 1

lot 101K/19: 0 - ~~10~~ ——— cm bgs nec, above BIRD 3 lat sq.  
0 - 32 cm bgs nec, S of BIRD BIRD ends  
sherds, obsidian.

And in the 2 lat sq. I am coming down on a nice line of rocks running N from Fox at the line of the E wall of the axial, I have a feeling that the rocks visible in the E wall <sup>of the axial</sup> between HORSE & FOX are <sup>part of</sup> the wall that I will name

PIG - Fox continues across the 2 lat sq. so I will set up 4 lat sq following Fox east & then go back to PIG. 4 lat sq is 4-5 m N of S end of axial, 1-2 m E of E wall axial 1

lot 101K/20: 0 - 10 cm bgs nec, above FOX & COW, 4 lat sq  
sherds 0 - 32 cm bgs nec, N of FOX & W of COW

It looks like TERRACE BIRD cornered at the border between 1 & 3 lat sq and turned north towards Fox, also I think we have come to the E wall limit of the structure in both the 3 & 4 lat sq's. name will be cow.

making two new lateral sq's - 5 lat sq is following HORSE east, 6-7 m N of S wall, 0-1 m E of E wall axial, 6 lat sq is looking for the other side of cow moving in line with 4 lat east one meter 4-5 m N of S wall, 2-3 m E of E wall.

lot 101K/21: 0 - 10 cm bgs nec, above COW, 6 lat sq.  
0 - 32 cm bgs nec, E of COW

lot 101K/22: 0 - 8 cm bgs nec, above HORSE, 5 lat sq.  
0 - 22 cm bgs nec, N of HORSE  
sherds, obsidian

P92.51.97

making 2 lat sq. - 130-230 cm E of W wall, 1-2 m S of S wall, axial 2, following PERU south. though I think it corners just inside the square with HAITI

Lot 101K/37: 0- 5 cm bqs nec, above PERU & HAITI  
0- 26 cm bqs nec, W of PERU & S of HAITI 2 lat sq.

sheds, bajaque

PERU does corner just into the 2 lat sq.

making one more square to complete lateral clearing on Str. 15A. - 230-330 cm E of W wall, 1-2 m S of S wall axial 2, the 3 lat sq. - goes into axial one.

Lot 101K/38: 0- 18 cm bqs nec, above HAITI 3 lat sq.  
sheds 0- 30 cm bqs nec, S of HAITI

line HAITI stops halfway from where it corners with BRAZIL and there is a gap until the cornerstone, it faces the plaza side, so it could very well be the entranceway into the structures.

Now beginning lateral clearing on 15B, 4 lat sq is 1.5-2.5 m N of S wall, 0-1 m E of E wall axial 1, following CHAD looking for the SW corner.

Lot 101K/39: 0- 10 cm bqs nec, above CHAD 4 lat sq  
sheds 0- 27 cm bqs nec, W of CHAD

finish this tomorrow...

4.24.92 SW corner is just inside the 4 lat sq - next I will move north one meter to follow towards the SE corner, this wall is LIBYA

5 lat sq is 2.5-3.5 m N of S wall, 0-1 m E of E wall, axial 1  
Lot 101K/40: 0- 15 cm bqs nec, above LIBYA 5 lat sq  
0- 28 cm bqs nec, S of LIBYA

sheds

P42. 9.98

in the 6<sup>th</sup> lat sq - trying to get the other side of cow there is a problem - there are lots of rocks on this side of the structure, perhaps an undetectable patio of sort to Bevin's mound? Nose. We are still cleaning an I think cow is a wall, but perhaps not. HORSE continued in 5<sup>th</sup> lat sq without any changes, but I am moving the next lat sq 50 cm N to allow for more room N of the wall. 7<sup>th</sup> lat sq is 6-7 m N of S wall, 1-2 m E of E wall

10181/24: 0-15 cm bgs sec, above HORSE 7<sup>th</sup> lat sq  
 0-29 cm bgs sec, N of HORSE

small bowl shaped obsidian sherds / Cow is a wall - its bottom course is better than its top. next lat sq I will come in 50 cm towards cow, and move one meter up. 5-6 m N of S wall, 1.5-2.5 m E of E wall, the 8<sup>th</sup> lat sq.

10181/25: 0-12 cm bgs sec, above ~~Cow~~ FISH 8<sup>th</sup> lat sq.  
 0-25 cm bgs sec, E of ~~Cow~~ FISH

finish these tomorrow...

4.24.92 Coming down on rocks beyonds cow, so I think we have sort of extension towards BEVIN, but I really don't have time to follow it out.

I am setting up the 9<sup>th</sup> lat sq. - 6-7 m N of S wall, 2-3 m E of E wall to hopefully get the corner with FISH

In the 8<sup>th</sup> m<sup>2</sup> Cow doesn't continue, but a new wall set further east is present - name is FISH.

10<sup>th</sup> lat sq. New lateral square set up following BIRD west - 2.5-3.5 m N of S wall, 0-1 m W of W wall.

P92.51.99

Lot 1014/26: 0-6 cm bqs sec, above FISH

0-22 cm bqs sec, E of FISH

sherds, chert.

9 lat sq

Lot 1014/27: 0-10

cm bqs nec, above BIRD

0-25

cm bqs nec, S of BIRD

sherds

10 lat sq

Corner is very clear in the 9 lat sq. & it turns to meet with FISH. BIRD, on the other hand, is a little shaky, but as far as I can tell it does continue, so I have made another square 1 m W. 11 lat sq. is 2.5-3.5 m N of S wall, 1-2 m W of W wall following BIRD west. 12 lat sq. is starting following both DOG & HORSE west, a 1x1.5 m sq. that is 6.5-8 m N of S wall, 0-1 m W of W wall.

Lot 1014/28: 0-2

~~cm bqs nec, above BIRD~~

0-27

cm bqs nec, S of BIRD

sherds

11 lat sq.

Lot 1014/29: 0-11

cm bqs sec, above DOG

obsidian, chert, inter-

0-26

cm bqs sec, above HORSE

eating rock, sherds

0-13

cm bqs sec, between

12 lat sq.

Bird is definitely gone - it might have cornered just into the 10 lat sq. - I am going to change my tactics & begin DFSG on the interior of Fox heading west.

DOG continues in 12 lat sq. w/out change while HORSE ends halfway - I am moving up one meter to see for sure if HORSE ~~continues~~ corners.

New meter square is 5.5-6.5 m N of S wall, 0-1 m W of W wall, the 13 lat sq.

DFSG are in the 14 lat sq, at 4-5 meters N of S wall 0-1 m W of W wall, following Fox west.

LIBYA - is a very odd wall b/c it's either not a good wall or it goes at an extremely odd angle. - It seems to be heading northerly rather than East, so the next square will be one more north - 4.5-5.5m N of South wall, 0-1m E of E wall axial 1 - the 6th lat sq.

Lot 101K/41: 0-13 cm bqs nec, above LIBYA  
0-30 cm bqs nec, S of LIBYA (actually 2) 6 lat sq

LIBYA does go north - I really can't figure out why, but it continues through the 6 lat sq - doesn't have a definite face to it. Next will set up another lat sq., north one meter.

4.5-5.5m N of S wall, 0-1m E of E wall, the 7 lat sq.

Lot 101K/42: 0-9 cm bqs nec, 7 lat sq.

1 sherds.

to top of tumble

this is completely filled with tumble, LIBYA is lost among it so I'm going to step out a meter to hopefully redefine the line. 8 lat sq is

4.5-5.5m N of S wall, 1-2m E of E wall,

Lot 101K/43: 0-29 cm bqs nec, 8 lat sq.

sherds.

rocks are not in a very good line - more work is necessary.

4.28.92 I am having CEM clean all along wall

LIBYA - figured out the wall LIBYA abutts new wall EGYPT that is the true S limit that corners with CHAD earlier than where I thought it had - CHAD continues past the SW corner with EGYPT to form the triangular addition of LIBYA

Lot 101K/44:

cleaning ~~the~~ E & S of LIBYA?

EGYPT. sherds 0-20cm top of EGYPT & LIBYA

Pg 2.51.101

Lot 101L/30: 0-0 cmbgs nec, above FOX, 14 lat sq  
0-31 cmbgs nec, N of FOX, E of BEAR  
sherds 0-19 cmbgs nec, above BEAR  
Lot 101L/31: 0-12 cmbgs sec, above HORSE 13 lat sq.  
0-27 cmbgs sec, W of BEAR  
sherds 0-8 cmbgs sec, above BEAR

finish these Monday...  
4.7.92 carbon sample in the 14th lat sq. - underneath  
rocks of tumble - big chunk with bajareque.

Lot 101L/32: 20 cmbgs nec, 20 cmbgs, W of BEAR  
bajareque, carbon sample. 14 lat sq.

Coming down on another wall to match PIG  
running N→S between FOX and HORSE, but this  
one is wider horizontally than PIG - a different  
type of construction - name BEAR - I am cleaning  
around in both the 13 lat & 14 lat sq's.

beginning two more lat sq's -  
15 lat sq is one meter west of the 14 lat sq - following  
FOX west, 4-5 m N of S wall, 1-2 m W of W wall and  
16 lat sq is following FOX west - 5.5-6.5 m N of S  
wall, 1-2 m W of W wall.

Lot 101L/33: 0-30 cmbgs sec, 15 lat sq  
sherds, obsidian 0-8 cmbgs nec, N & W of FOX  
smoothing stone above FOX.

Lot 101L/34: 0-18 cmbgs sec, 16 lat sq.  
sherds, obsidian  
chert

In the 14 lat sq BEAR is only a schist slab -  
perhaps it makes an entrance - FOX continues  
further west through.

FOX ends in the 15<sup>th</sup> lat and doesn't corner with anything it seems. BEAR seems to be the western wall, but FOX extends further. I can't think of a reason why they would want this, but that is what happens. B & G are now cleaning the 50 cm x 2 m strip, 3.5-4 m N of S wall, 0-2 m W of W wall to further clarify this area - what happens with BIRD & FOX, the 17 lat sq.

C & M are following out the wall DOG west - the 18 lat sq. 7-8 m N of S wall, 1-2 m W of W wall of axial.

Lot 101L/35: 0-0 cm bgs rec, above FOX 17 lat sq.  
sherds 0-37 cm bgs rec, S of FOX.

Lot 101L/36: 0-4 cm bgs sec, above DOG 18 lat sq.  
0-24 cm bgs sec, S of DOG  
sherds, obsidian, chert

yes, fox just ends without cornering, and I cleared tumble S of FOX & west of what I think are the limits of BIRD.

DOG corners in the 18 lat sq., so I may be done with this structure.

Tomorrow, begin more cleaning & maybe clear 19<sup>th</sup> A.

4.28.92

cleaning 50x200 cm strip 3.5-4 m N of S wall, 0-2 m W of E wall - the 19<sup>th</sup> lat sq.

also, set up new lateral sq to follow out MOSE - 1 might as well - 10-11 m N of S wall, 0-1 m W of W wall of axial - the 20<sup>th</sup> lat sq.



Lot 101L/37: 0-3 cm bqs nec, above FOX, 1 lat sq.

EMPTY

Lot 101L/38: 0-12 cm bqs sec, above MOUSE  
0-24 cm bqs sec, N of MOUSE, 20 lat sq  
sherds, obsidian.

Wall MOUSE doesn't continue nicely in this meter sq. - I knew this would happen... There is a broken jar neck in this square that I will sketch, but it doesn't look too impressive - it will be a separate lot.

Lot 101L/39: 15-25 cm bqs sec, 1.2 m W of N<sup>E</sup> corner, 19A, broken vessel  
15 cm N of S wall 20 lat sq.

also starting 21<sup>st</sup> lat sq. - 56 cm N of S wall, 0-1.5 m E of E wall of axial - between PIG & COW.

Depth: 15-25 cm bqs sec

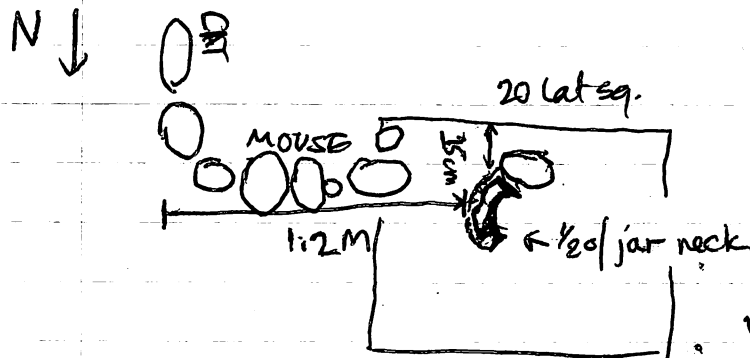
Lot 101L/40: 85-97 cm bqs

21<sup>st</sup> lat sq.

sherd, bajareque

sherds, bajareque

21<sup>st</sup> lat sq, also includes the 50 x 100 cm unit 6-6.5 m N of S wall, 1-2 m E of E wall.



in the 20 lat sq. a line of rocks goes north much to my dismay - making this structure more than a small square, unfortunately b/c of time constraints I set up another m<sup>2</sup> one meter west of then I think I'll quit here. 22nd lat sq is 10-11 m N of S wall, 1-2 m W of W wall of axial.

Wall mouse corners in the m where it should I think what confused is a wall extending N from the structure.

I'm not sure what this wall is, but I'll leave it at that, and name it RABBIT

I'm also cleaning more on wall HORSE - what we left in the axial is no longer going to be left because HORSE is only one rock thick - as I found out in the 21<sup>st</sup> lat sq. where the rocks were piled in and the walls are HORSE, PIG & FISH - It seems that

COW wasn't a wall, just tightly packed fill. The base rocks on the east side of what was COW are in line perfectly with the front (west) of FISH, so FISH must have continued and I didn't catch it, or it wasn't there in full force - This makes a really nice room between the 4 walls FOX, PIG, FISH, and HORSE.

Lot 101L/41: 0-10 cmbgs sec, above MOUSE, 22nd lat sq.  
mud, obsidian 0-23 cmbgs sec, NO MOUSE

Lot 101L/42: ~~2-10 cmbgs sec~~ 0-97 cm bd, clearing EMPTY tumble of HORSE to base of excavation.

Tomorrow measure 101L/41 & finish 101L/42.

4.29.92 No more on this structure - I'm done!

Tumble to the east of FISH & what I thought was COW is probably indicative of some sort of connection to a structure closer to BEVIN'S mound - name is BUG.

- HASTA FINAL NOTES -

8/2.5.105

Tomorrow finish measurements on Lot 101K/44.  
4.29.92 starting DFS going deeper in the 8th lat sq  
S of EGYPT, and C&M will be starting a square  
looking for the NW corner that is 3.5-4.5 E of W  
end, 0-1 m N of N wall axial 3, the 9th lat sq.

Lot 101K/45: 29-39 cm bgs, <sup>nec</sup> 9 lat sq., S of EGYPT  
sherds

Lot 101K/46: 0-10 cm bgs, <sup>nec</sup> above CHAD  
9 lat sq.

~~sherds~~ ~~CHAD~~ 0-34 cm bgs nec, W of CHAD  
sherds - monofrag.

new m<sup>2</sup>'s - 10 lat sq. - 5-6 m N of S wall, 1.5-2.5 m E  
of E wall axial 2. (includes 50x50 cm of 8 lat sq)

11 lat sq. - 4.5-5.5 m E of W end, 0-1 m N of

N wall axial 3.

Lot 101K/47: 0-19 cm bgs <sup>nec</sup> above ~~KEA~~ GHANA  
0-35 cm bgs nec, E of GHANA  
sherds

Lot 101K/48: 0-16 cm bgs, 11 lat sq.  
sherds

2 new m<sup>2</sup>: 12 lat sq - 5.5-6.5 m N of S wall, 1-2 m E of E  
wall, 2 13 lat sq. - 4-5 m E of W wall, 1-2 m N of N  
wall ax. 3.

4.30.92

Lot 101K/49: 0-14 cm bgs nec, above GHANA, 12 lat sq.  
sherds, chert, ~~oxidizing~~ 0-33 cm bgs nec E of GHANA  
Lot 101K/50: 0-18 cm bgs nec, above CHAD 13 lat sq  
sherds 0-35 cm bgs nec, W of CHAD

Found corner in 10 lat sq - so now we're following  
GHANA North - and it seems ambiguous, but CHAD may  
continue further N before cornering so hence 13 lat sq.

More on Str 16 - subop A & Str. B, subop B

4.29.92 upon cleaning and looking at the relationship between CARROT, CELERY, & MUSHROOM in the NE corner

I found that all have base courses at the same level and that the line of rocks in front of MUSHROOM even with the large <sup>rock</sup> retaining line in floor BRUSSEL SPROUT is another wall in reality that I named BEET - also coming straight off of BEET east towards BROCCOLI is another line = wall - SPINACH - I am excavating deeper E of BEET = N of SPINACH until the base of the walls. They sit on top of the red rocky sterile soil.

Lot 101A/15: 76-101 cm bd - E of BEET, N of SPINACH  
sherds.

unfortunately I had to find these while doing final notes, so I won't be able to clarify much.

Also cleaning in front of (N) of CARROT to its actual base

Lot 101A/16: 85-113 cm bd - N of CARROT  
sherd, pigment dm.

when doing planpoints - we happened upon a bird foot prong at point 24 in the wall of the trench.

Lot 101B/43: bird foot prong found at planpoint 24.  
5/6/92: when backfilling we found a candelero in the dirt.

Lot 101B/44: candelero in back dirt, Str. Re.  
A/67:

14 lat sq. - 5-6m E of W wall, 1-2m N of N wall ax 3  
clearing to look for N wall - name will be ALGERIA

15 lat sq. - 6-7m N of S wall, .5-1.5m E of E wall ax 1  
following GHANA North.

16 lat sq. - 5.5-6.5 m E of W wall, .5-1.5m N of N wall ax 1  
looking again for ALGERIA.

line of ALGERIA is not definite ~~also~~ yet. need  
clearing before discerning the line from tumble.  
GHANA is going NORTH at an odd angle so I will  
follow it to see how it will hit ax. 3.

Lot 101K/501: 0-17 cm bgs nec, <sup>above ALGERIA</sup> 14 lat sq.

3 sherds. 0-40 cm bgs nec, N of ALGERIA

Lot 101K/52: 0-15 cm bgs nec, 15 lat sq. above GHANA  
sherds 0-33 cm bgs nec, E of GHANA

Lot 101K/53: 0-12 cm bgs nec, 16 lat sq. above MOROCCO  
sherds, obsidian, grinding stone 0-24 cm bgs nec, N of MOROCCO

I really am frustrated with this structure.  
I can't take more of the triangle shit.

~~Starting new square - 17 lat sq. - 4.5m E of W wall,~~  
~~2-3m N of N wall axial 3.~~

Having C<sup>2</sup> M go deeper in 1st m<sup>2</sup> N end axial 1  
Lot 101K/54: 0-~~cm bgs nec~~ 17 lat sq.

Lot 101K/54: 55-55 cm bd, 1st m<sup>2</sup> N end axial 1 above MOROCCO  
sherds, chert 58-77 cm bd, 1st m<sup>2</sup> N end axial 1 N of MOROCCO

obsidian MOROCCO is a line along the N side, but is  
at a different angle than ALGERIA

5.4.92 had them clean all over inside the outer lines - just one  
lot - Found wall ZAIRE to match EGYPT - to make a nice core

rectangle - but left outer PENTAGON to see what P & E think  
Lot 101K/55: all over inside structure 15 B, cleaning - sherds, carina, obsidian, chert

## \* FINAL NOTES \*

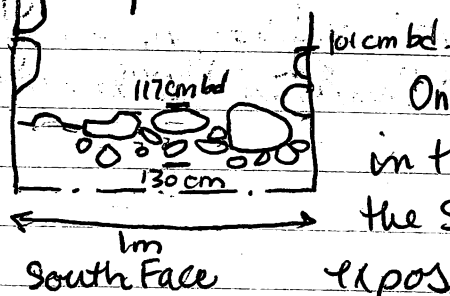
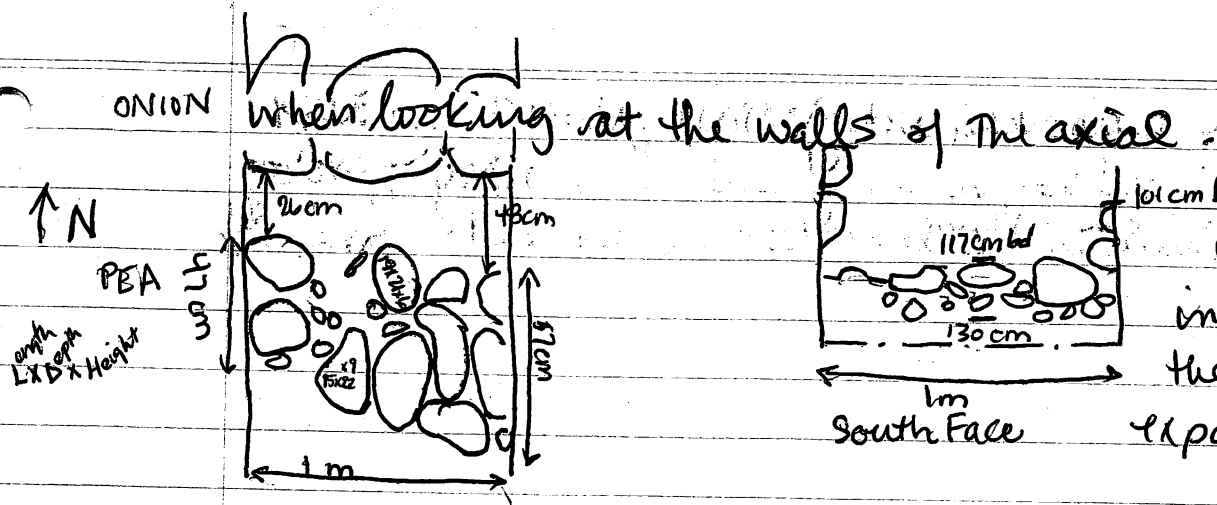
P92.51/08

Site 101, Str 16, Subop A

Structure 16 is most likely a residential structure from its rooms and floors. This structure was the highest mound in my group, and probably had the most tumble. It is similar architecturally to the structures at 423, and very different from the others at 101 in my group. Tumble was severe on the S end and the west side - but in spite of the preservation and root disturbances, it was salvagable. There are no striking differences in the artifacts to denote specialization - the same as usual was present - sherds, obsidian, chert. One interesting find was a chert projectile point complete, as well as a complete obsidian blade. I left the SE and SW corners unexcavated because of time constraints and probable state of preservation, but with basal dimensions walls on all four sides, basal dimensions can be approximated and most summit work is done. There seems to be a few phases of construction, but these will be discussed at the end.

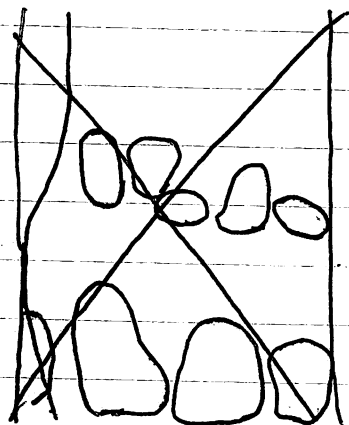
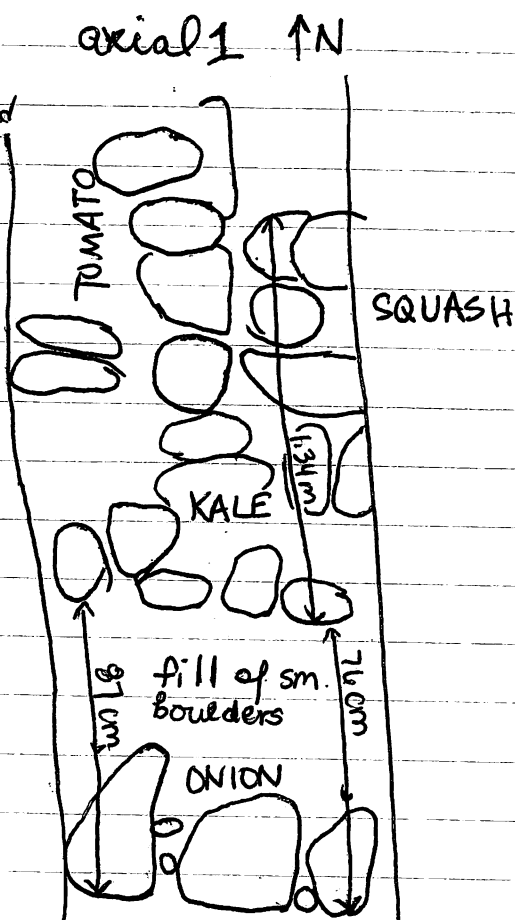
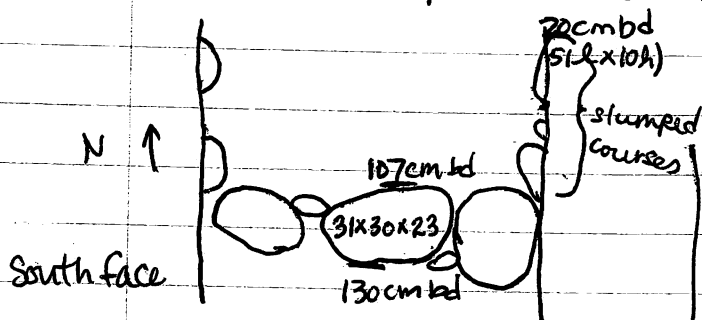
PEA is a line of rocks that in desperation I thought could have been a wall along with many other could haves, but now I realize that it probably is not. If it is, it is probably part of an earlier construction b/c the alignment is way off the rest of the structure. PEA is 3 courses wide horizontally, and 2 courses vertically, constructed with lg. cobbles on the top course & small chinking stones underneath. Some courses higher are possible.

Pp 51-109



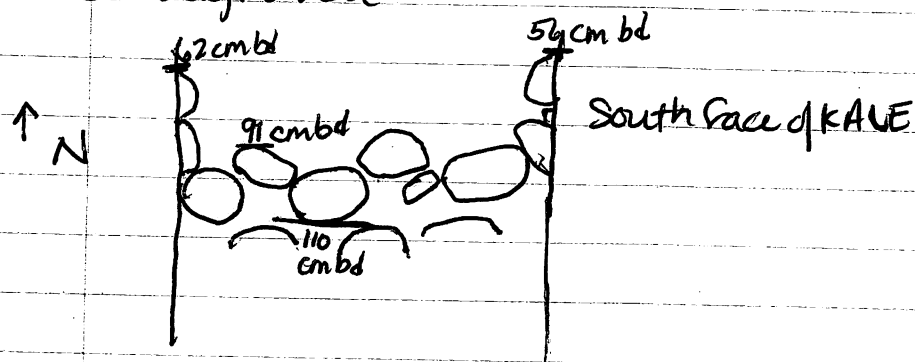
Only the meter in the axial of the South end is exposed.

ONION: is one of the basal walls - the Southern limit of the structure. It is a single line of lg. & med boulders one course high & wide with chinking stones between rocks. Again only 1m is exposed in the S end of axial 1. In the E wall of the axial there are possible upper courses visible, but the W wall does not confirm this.



11/2.91 9/10

KALE: is hardly describable, because it is ~~what is~~ poorly preserved, but some top courses are visible fallen & slanted in the walls of the axial, and it seems likely that it is a wall defining the summit. Again only 1 m is exposed in the S end of the axial. KALE is probably a single course wide ~~side~~ wall, whose base is flush with top of ONION & the fill behind it - sort of resembling that of the North end axial 1. It is constructed using lg. cobbles which are stacked randomly - TOMATO ends at the back of KALE - coming right up to it, yet not integrated.



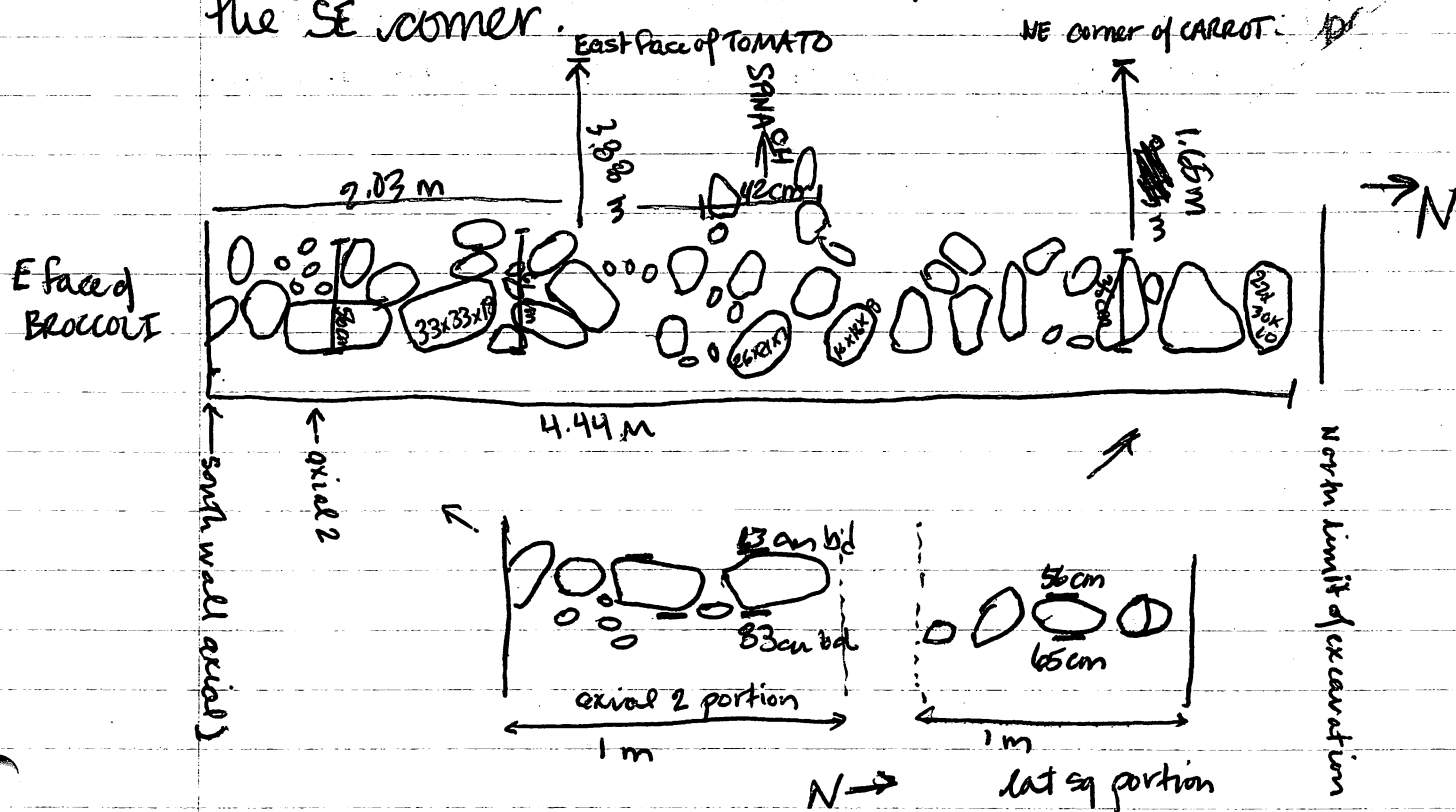
BROCCOLI: is a very vague possible basal wall that weaves along the eastern limit of the structure. It is very messy and honestly might not be a wall at all. The outer face is not straight - in some places it looks better than others. Also the wall extends N into the limit of excavation and doesn't seem to corners with anything, though this might be indiscernable because of the amount of root disturbance. Toward the North end, construction is with 3m - large boulders, a single row high & wide. In some places a back row is plausible, but it looks terrible. As far as I can tell then, BROCCOLI defines the eastern limit ~~but doesn't corner anywhere~~ <sup>ck</sup> SPINACH Attaches to BROCCOLI midway.

Correction -  
corners  
with SPINACH  
in to  
center

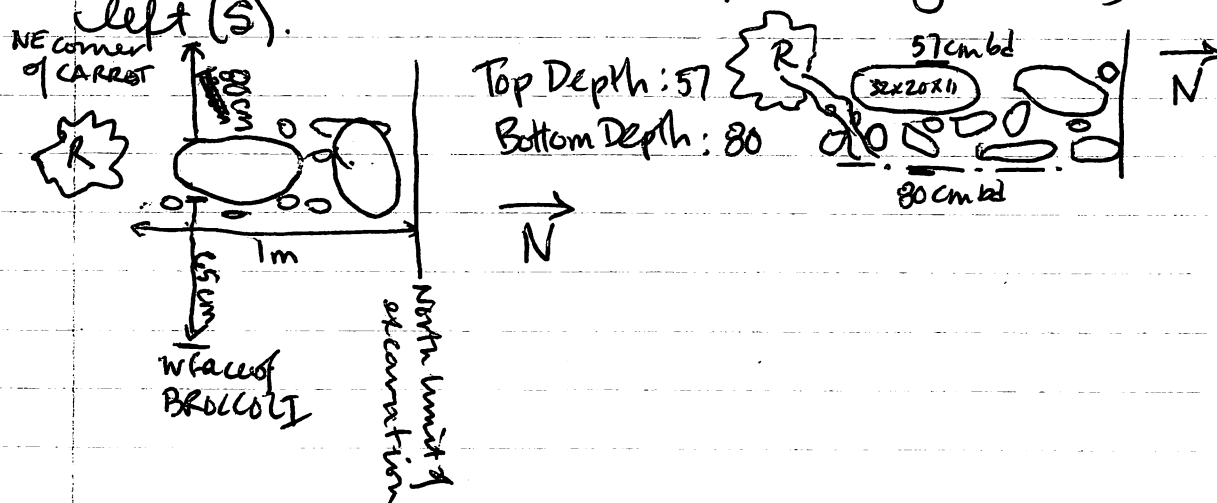


PP12 97/111

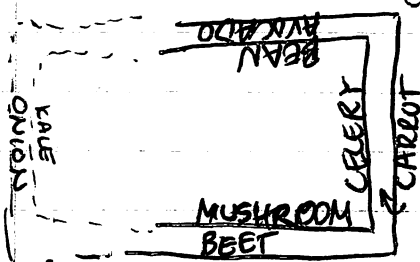
Only the north portion is exposed, as I did not excavate the SE corner.



OKRA: is a 2 rock line that I thought was a line in the NE corner of the structure. Again the line goes north into the limit of excavation. There are 2 ~~sm~~ boulders, and a jumble of small rocks underneath. OKRA is a single course wide. I do not think that this is a wall - and if it was it is completely unpreserved because of the huge root just to its left (S).



CARROT: is the Northern Basal Wall. It is preserved well throughout its entire length, except perhaps in the NE corner, but I'm still pretty sure that the roots couldn't disrupt boulders if it extended farther. Constructed of med boulders placed next to each other, it sits on top of many small rocks. It is a single row in width, and there is some fill flush behind it ~~and CELERY sits on top of that~~ after which CELERY rises up. Found corner in NE area definitely with more cleaning - though top courses were pushed off by roots. CARROT sits on top of the rocky sterile soil, above which are 3 courses of small rounded rocks, and the row of med boulders is above that. Both corners have lg. boulders below the top course in the NE there are 3 in the SW only one. CELERY and CARROT were built as one unit - their bases indicate that this is so b/c of the same basal depth and large rock construction in the corner.

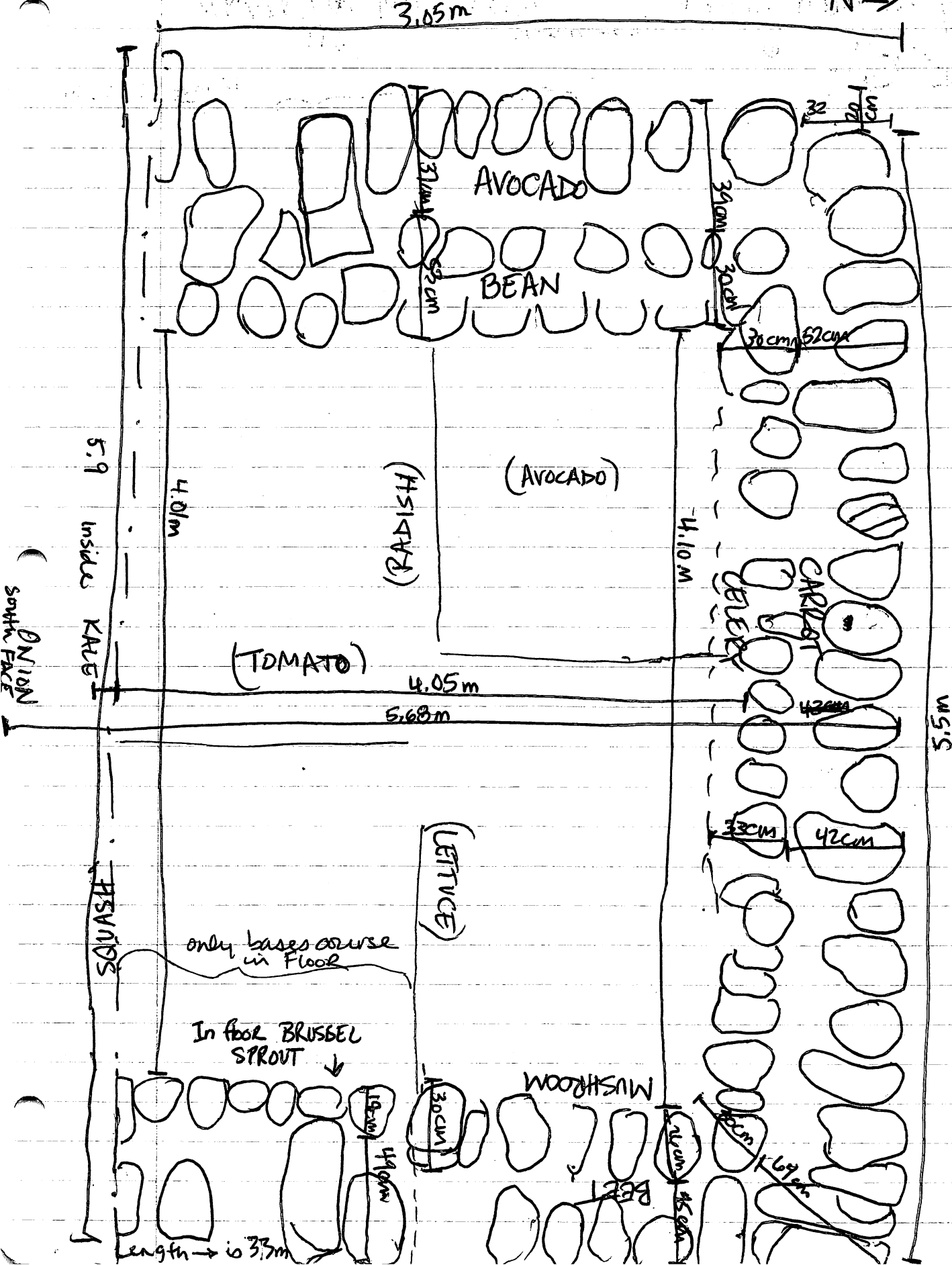


These two walls CARROT and CELERY along with BEAN (distinction just discovered) and AVOCADO on the West side and MUSHROOM and BEET in the East probably make up the core, original construction of the structure - ONION and KALE probably go along with this, but preservation was so poor it's hard to say. All four have similar construction - lower outer wall with top line of large/med boulder and just behind it a higher wall with the same base level. The outer, like CARROT, probably was used aesthetically? to provide extra support to the higher interior wall.

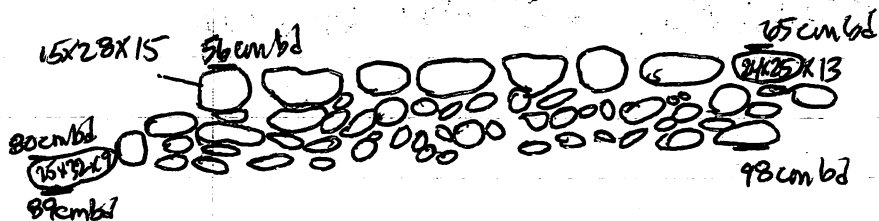
# HORIZONTAL OF ORIGINAL CONSTRUCTION.

Pg 2.51.13

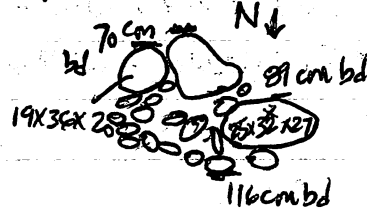
N →



Vertical of NE end of CARROT  
N ↓ (NORTH FACE)



A hand-drawn sketch of a plant specimen, possibly a tree or shrub, with several measurements and a north arrow. The north arrow is labeled 'N' with a downward-pointing arrow. Measurements include '70 cm' for the height of the main stem, '19x36x20' for the base, '89 cm bd' for the diameter of a branch, '116 cm bd' for the diameter of the main stem, and '55x127' for a specific part of the plant. The sketch is labeled '19x36x20' and '116 cm bd'.

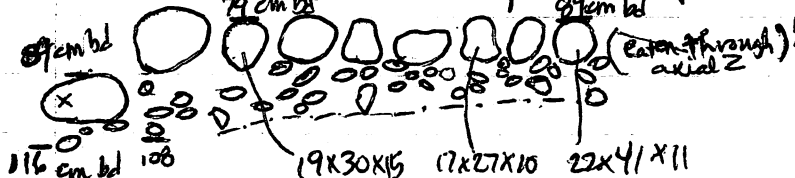


This construction is similar to that on the front of BEVIN'S mound, only in smaller scale.

ASPARAGUS (MONGGI & BAGHERA)

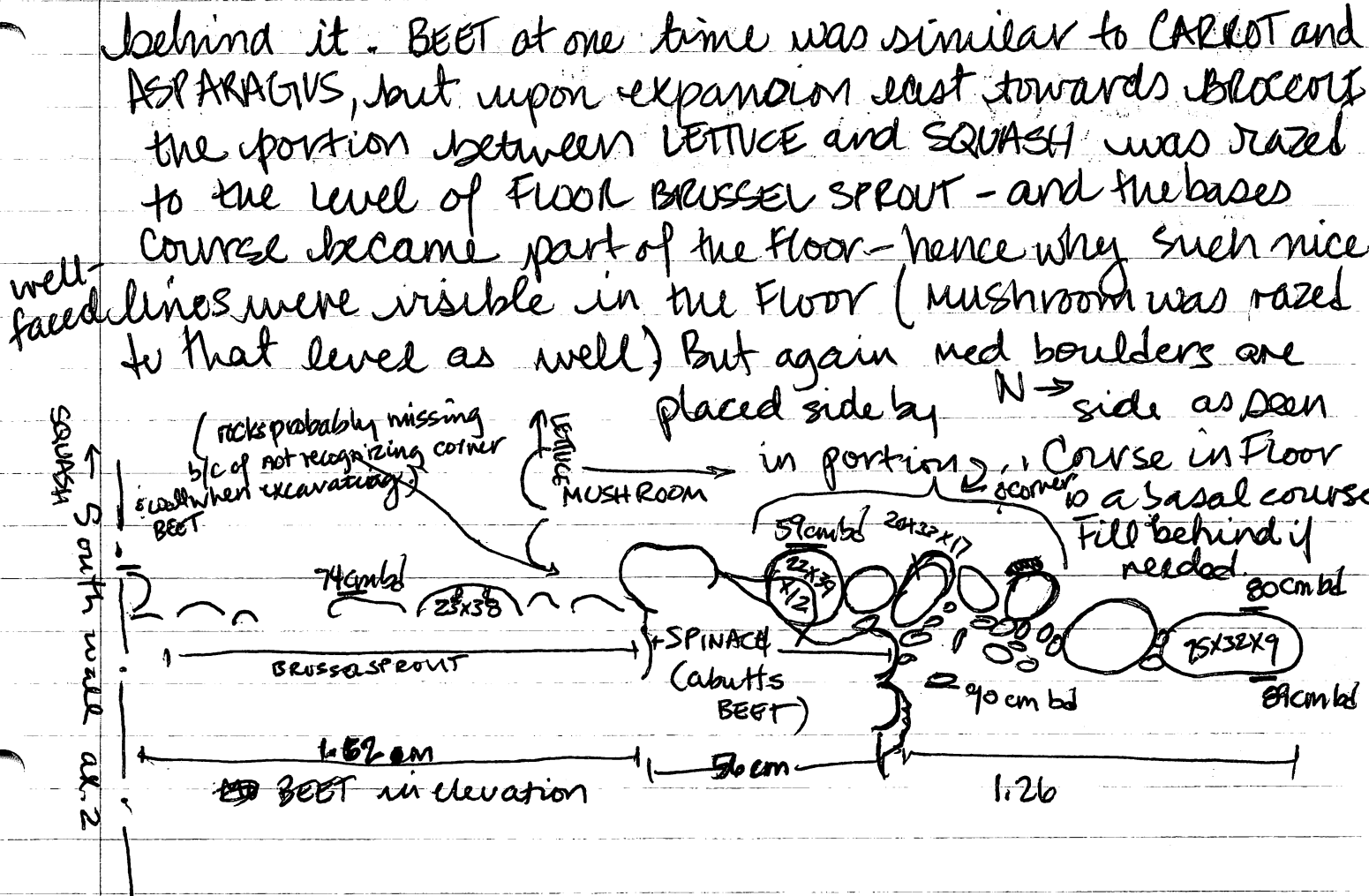
~~AVOCADO~~ is the Western BASAL wall outer support. Constructed in a similar fashion as CARROT, it has a row of medium boulders placed next to each other that rests on many small rocks, 3 or 4 deep. BASE has been excavated only in the NW corner. SW corner & all south of S wall axial 2 was left unexcavated. Behind the row of medium boulders there is fill where necessary and then BEAN rises up just as CELERY does. BEAN has the same base however, <sup>ever</sup> ~~so~~ <sup>SPARAGUS</sup> ~~AVOCADO~~ & BEAN can be considered one unit. In the area of ax2 a root disturbance caused me to miss both AVOCADO & BEAN and eat through them, but the base courses were salvaged. The corner of ~~AVOCADO~~ <sup>SPARAGUS</sup> & CARROT is missing its cornerstones but I still feel safe in saying they were constructed <sup>ASPARAGUS</sup> ~~at the~~ same time. (Integration is

→ N ~~East~~ Vertical of N <sup>79 cm bal</sup> end of ~~Asbestos~~ <sup>Asbestos</sup> (west Face) <sub>89 cm bal</sub>



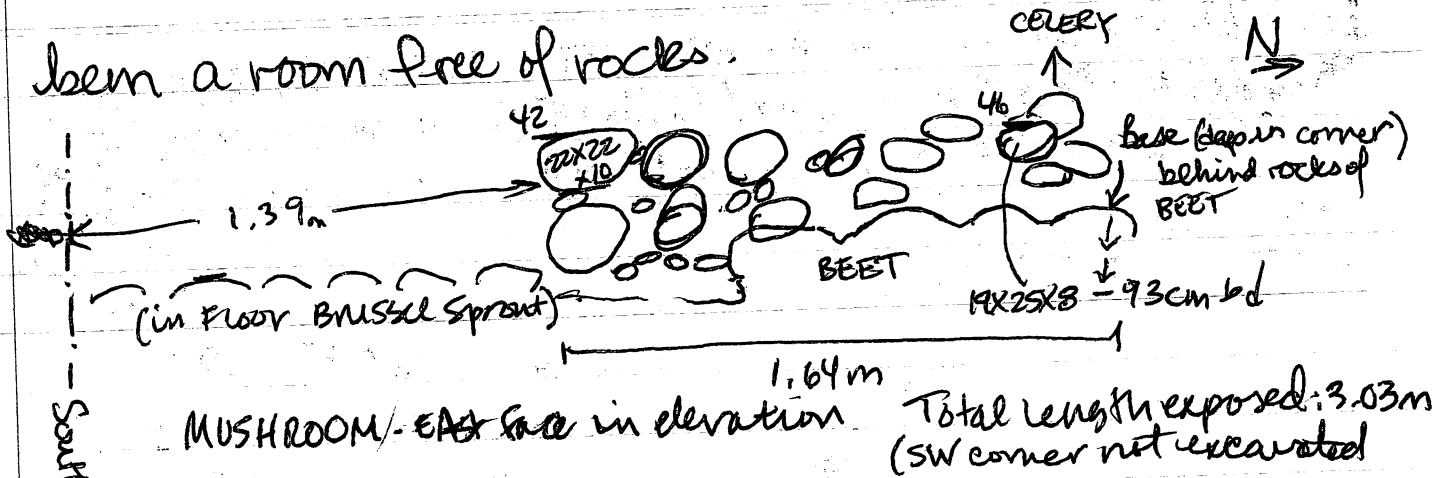
% Same as X above

~~MUSHROOM~~<sup>BEET</sup> - the original eastern base wall that was built as one unit with MUSHROOM which rise up

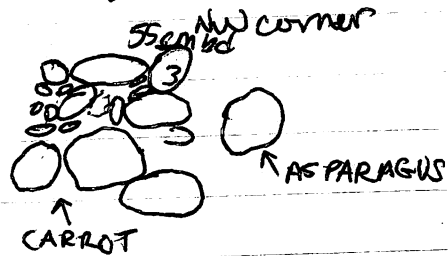
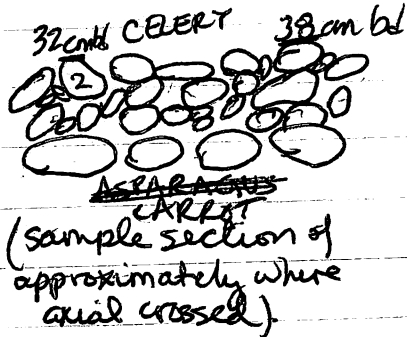
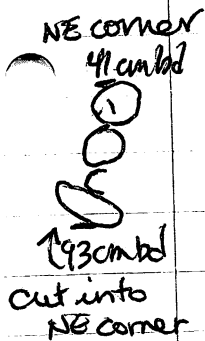


MUSHROOM: is the interior eastern basal wall of the original core structure. It starts at the same depth as BEET as viewed in the NE corner. Constructed of med to large cobbles with chinking stones where needed the rocks didn't have to be faced neatly until they rose up above behind BEET, but from the portion visible in the Floor BRUSSEL SPROUT, the interior face was ~~the~~ well lined up for a nice flat face. MUSHROOM is well integrated with CELERY suggesting they were built around the same time. Again the portion between where LETTUCE and SQUASH were adjoined was stripped of the top courses leaving only the rocks in the floor. Between MUSHROOM CELERY and LETTUCE is a rock fill, though at one time this area may have

been a room free of rocks.



CELERY: is the interior northern basal wall - wall that rises behind CARROT. It, like MUSHROOM is constructed with lg cobbles, whose rounded faces are placed somewhat neatly - especially the top course. Chunking stones are used where needed.



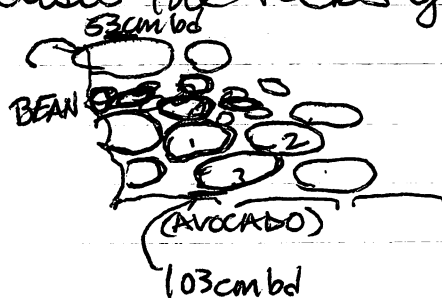
1. 25x34x13
2. 17x23x14
3. 16x18x13

CELERY is excavated in entirety and its total length is: 4.85m exteriorly, 4.10m interiorly

Horizontal view of both MUSHROOM & CELERY is on P92-51:113. The interior of CELERY as exposed above floor AVOCADO is a wall made of small stones, though this might just be a factor of cleaning - perhaps we didn't clean far enough in yes, we didn't. The lower courses here are the well faced next courses - on the interiors of all 3 interior basal walls the base courses are well faced, whereas

the upper courses are well faced facing exteriorly. Interior corner with BEAN is very well integrated. CELERY is one rock wide on top but towards the bases the rocks jutt interiorly a bit.

NT

NW  
corner

South (interior) face of CELERY in corner with BEAN

- 1: 20x11
- 2: 18x9
- 3: 23x11

AVOCADO abuts CELERY, as does the northern limit of the room, wall TOMATO - After this the interior of CELERY has been covered by fill all the way to wall MUSHROOM with which CELERY is integrated.

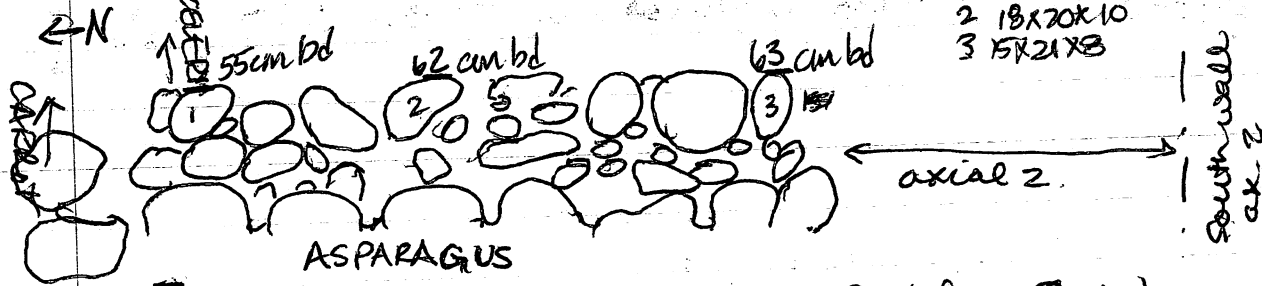
BEAN: is the interior basal wall on the ~~S~~ west side of the structure. It is constructed in much the same fashion as CELERY and MUSHROOM using rounded lg. cobbles and chinking stones. Upper course faces exteriorly, and the low courses are faced well interiorly. BEAN is different in that the width seem to be 2 courses as opposed to a single course, although the interior course is not neat or well defined. Only the northern portion of the south wall axial 2 was excavated and unfortunately I ate right through the upper courses of both BEAN and ASPARAGUS in the 2nd axial. AVOCADO abuts the interior of BEAN, as does RADISH, the S wall of the AVOCADO room. The cut in axial 2 shows that in cross section BEAN & ASPARAGUS have the same bases & like mentioned interior corner with CELERY is integrated. BEAN and ASPARAGUS are a single

# architectural unit and part of the original core

construction -

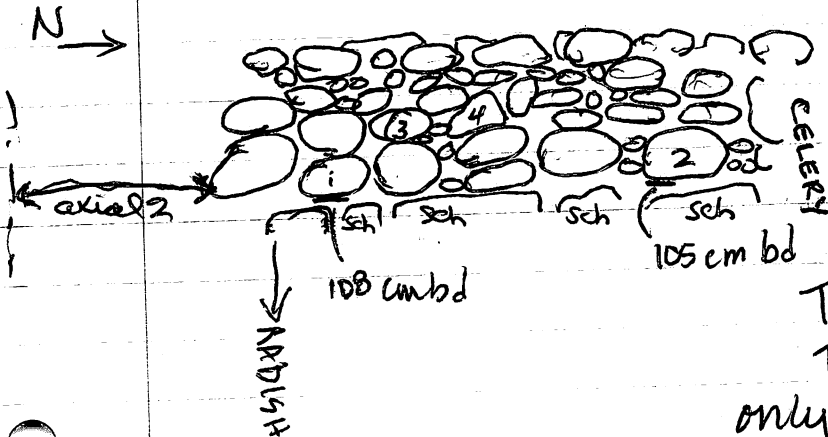
West face BEAN

- 1 16X18X13
- 2 18X20X10
- 3 15X21X8



East face BEAN

- 1 15X10
- 2 19X15
- 3 14X10
- 4 13X13



Total length exterior : 2.88

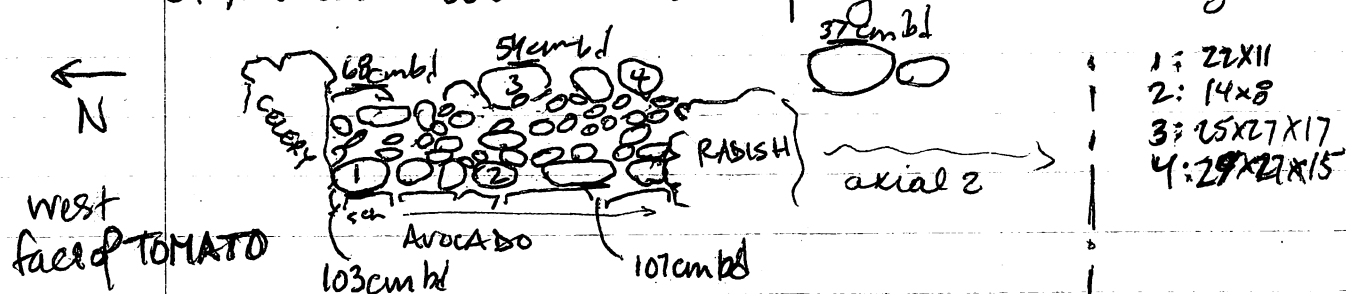
Total length interior : 2.50

only 1 of 3 wall axial 2 excavated.

TOMATO: is the medial wall of the structure spanning from CELERY on the north to KALE on the south. Constructed of large cobbles and small boulders, TOMATO has 3 courses above BRUSSEL SPROUT, though 1 ate through some when coming down on the wall on the summit. SQUASH and LETTICE abut TOMATO and line the 3 sided room which FLOOR BRUSSEL SPROUT covers. LEEK as well abutts - TOMATO abutts the basal walls KALE and CELERY though, so was built after the outer core was erected. On the west side the back of TOMATO was only cleared & cleaned well in the section where floor AVOCADO abutts wall RADISH as well abutts, base of both of those goes lower than Floor AVOCADO and I would bet there is some sort of burial under the impressive floor AVOCADO but I sort of feel good about leaving it resting where it was meant to be.



I would assume the base is not much lower than the original basal walls however. TOMATO is drawn in elevation on the section of Axial showing the abutments and relation to outer walls, as well as construction. The west side of TOMATO looks a lot like RADISH and pretty different from the East Face, constructed instead with a row of lg cobbles along the bottom



and many small chinking stones above until the upper course. That make TOMATO 2 courses wide horizontally. Total length: 3.93 m

RADISH: is the wall that is the Southern limit for the Avocado room. I ate through part as I worked towards N from the axial 2 on the interior of BEAN. At first I thought the rocks were part of FLOOR AVOCADO as a line is flush with top of the schist floor, but as I realized b/c I was dealing rock and not schist specifically I figured it must be a ~~floor~~ wall and not part of the floor. RADISH abuts both BEAN and TOMATO so it's probably put in after those two, but is definitely earlier than AVOCADO as those rocks go lower - I have <sup>not</sup> excavated to the base or found the S border - but the line of rocks in the floor is a single line, so perhaps that is suggestive of horizontal thickness. RADISH looks very much like the back of TOMATO with a regular bottom course (visible) and many mixed

robbles & chinking stones until a more regular upper course of med. lg. cobbles. Top Depth in center: 60 cm bd  
 Bottom Depth (E end): 113 cm bd  
 Bottom Depth (W end): 104 cm bd.

not BASEE  
 only where  
 AVOCADO  
 abutts.

Sample rock sizes:

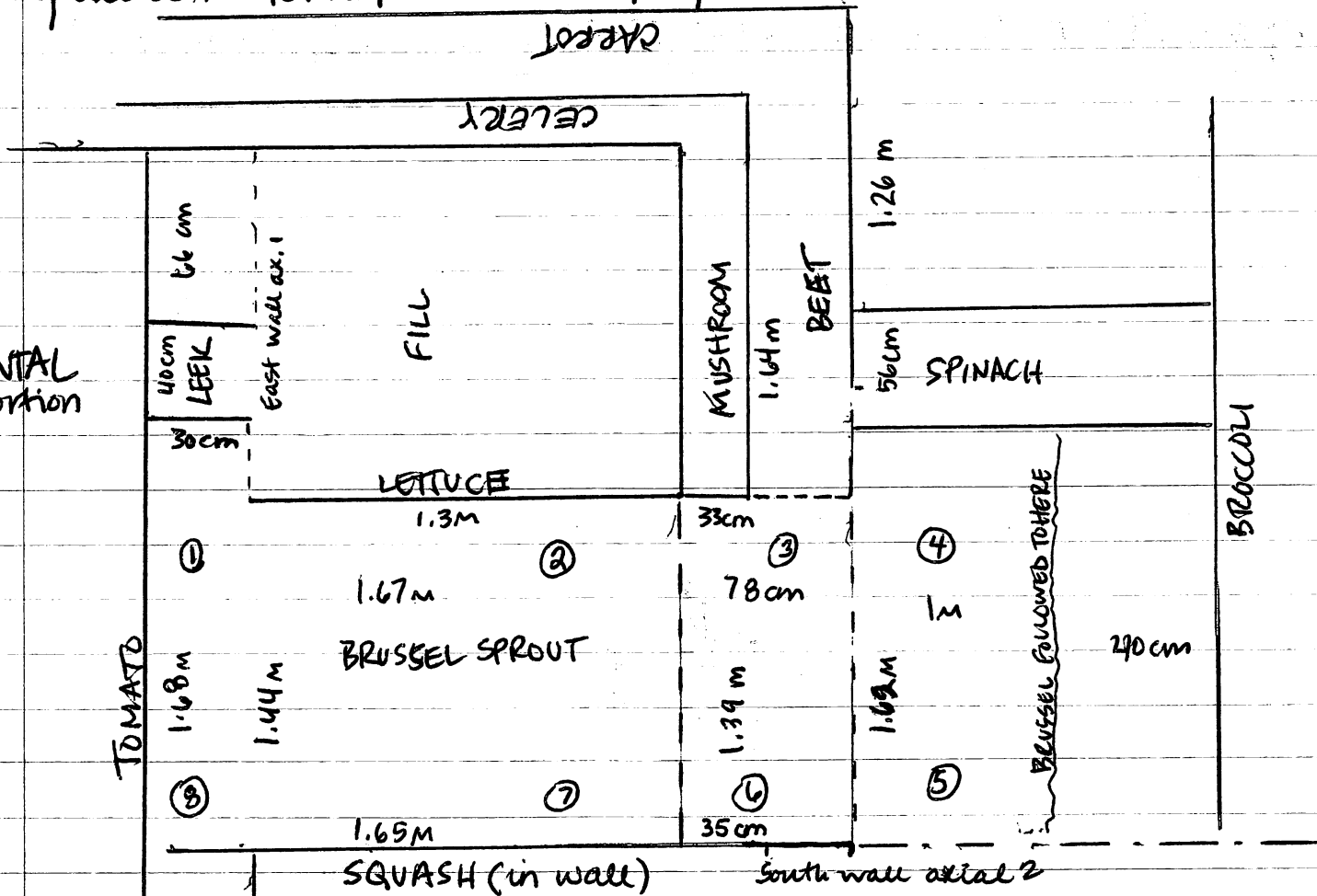
bottom course: 12x6 cm, 13x6 cm

upper courses: 24x9, 23x18x10, 15x21x7

AVOCADO: is the schist floor that covers the area between RADISH, BEAN, TOMATO, & CELERY. All of the bases of the walls go deeper than AVOCADO - AVOCADO clearly abutts and is later. It is faultlessly ~~square~~ rectangular 110 cm wide N/S and 130 cm long E/W. <sup>walls to walls</sup> At all ends the depth measurements can be found by looking at the drawings for RADISH, BEAN, TOMATO, and CELERY - the average is about 108 cm bd. Schist slabs are of different sizes - ~~10x13~~ 10x13<sup>cm</sup> to 42x36<sup>cm</sup> - but the average is probably 22x16 cm. Refer to D92.57.09 for vertical relationships. It is well constructed and impressive, and in comparison to other rock floors it is much more important looking - Did someone special live there? Did someone do an important activity there? Was he/she "wealthy" or could someone be buried underneath?

LEEK: is a schist slab feature east of TOMATO towards its north end. It is sandwiched between TOMATO and the filled in room bordered by LETTUCE, MUSHROOM, and CELERY. I'm not sure of what it is or what it was used as, but it might be something. It abutts TOMATO and is a step up from floor BRUSSEL SPROUT. Vertical relation

ship can be found on drawing D92.9.06 - the section of axial 1. Perhaps it is a step up of some sort.



- Photo's:
1. NE corner
  2. View from E
  3. View S from NE corner
  4. Carrot & CELERY in axial portion
  5. View from W rock schist layer
  6. AVOCADO
  7. NW corner
  8. Send ax 1

BRUSSEL SPROUT depths:

- |           |           |
|-----------|-----------|
| ① 82cm bd | ⑤ 81cm bd |
| ② 81cm bd | ⑥ 80cm bd |
| ③ 73cm bd | ⑦ 83cm bd |
| ④ 82cm bd | ⑧ 81cm bd |

LEEK top Depth: 65 cm bd

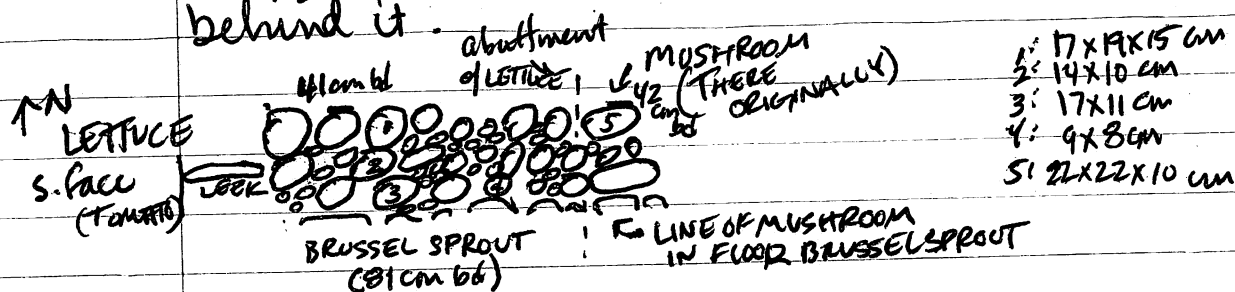
LEEK Bottom Depth: 71 cm bd

BRUSSEL SPROUT: stone floor on east side of structure, spanning the patio side (entranceway?) facing. Constructed using rocks of various sizes - small chinking stones to sm. boulders, but most chinking stones & cobbles BRUSSEL SPROUT abutts TOMATO, LETTUCE, SQUASH & LEEK & uses the base courses of walls MUSHROOM and BEET. Sample sizes: 22x12µm, 14x14, 20x14, 17x11, 10x8, 29x23, 16x18, 9x6, 7x5, 4x5 - only one small schist included

Depths above.

The rocks are placed next each other sparsely compared to OREGANO on Str. 13 - but nevertheless a definite flat surface. Excavation followed BRUSSEL SPROUT out as far as 40 cm before BROCCOLE - in that 40 cm either BRUSSEL SPROUT ended or I ate through it.

LETTUCE: is the wall running E/W that uses MUSHROOM as its end on the east and stops before TOMATO on the west, and is the Northern limit of FLOOR BRUSSEL SPROUT. Only the S. face shows as the area behind it is all fill, and was not excavated. It is a wall with 3 pretty clear courses of med. cobbles - very rounded rocks with rounded faces with chunking stones used throughout. It incorporates MUSHROOM as its corner, so well that I didn't realize until much later that MUSHROOM existed originally and LETTUCE abutts and is a later construction. LETTUCE may have continued to TOMATO, though if it did I didn't catch it. Also it seems as if it's only one course wide horizontally though this is very difficult to distinguish with the fill behind it.



SQUASH: runs parallel to LETTUCE and is the southern limit of FLOOR BRUSSEL SPROUT. It too seems to incorporate MUSHROOM, as well as BEET's upper courses in its length, but knowing these are original constructions - one can see that SQUASH can be abutting. I think the reason LETTUCE didn't extend to include BEET as well as MUSHROOM

is that when I excavated MUSHROOM probably looked like just as good a corner as any, so I just took out the rocks of BEET - not knowing it was a wall as well. So anyway, SQUASH also seems to go up to TOMATO - clearly abutting. Only the North Face is excavated so width is difficult to determine, actually impossible. From what is visible in the axial 2 (where it abuts TOMATO) it looks like most likely it is one course wide. SQUASH is drawn in elevation in the section D12.51.06 - construction is similar to LETTUCE in that rounded med cobbles are used and it is approximately 3 courses above BRUSSELSPOUT, though the courses are not as clear as LETTUCE. Sample rock sizes: 20x14, 16x14, 12x9, 12x7, 17x20x9

Top Depth (Highest pt): 44 cm bd

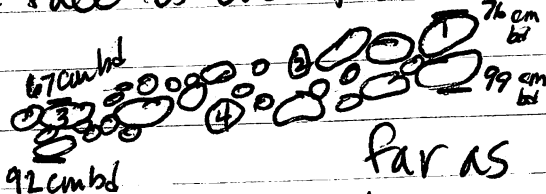
Bottom Depth at Floor BRUSSELSPOUT: 81-83 cm bd

SPINACH: is a wall extending E from BEET towards BROCCOLI.

It is not a very neat wall and seem to have 2 messy course both vertically and horizontally - it uses lg cobbles to chinking stones in its construction, very rounded faces, which are at times jutting out. The North face is sketched, but the South face is even messier. The only saving grace is the

N ↓

North Face  
of SPINACH



but b/c of the messiness of both SPINACH and BROCCOLI, this is an unreliable assumption - I would tend to think that they were construction in the same expansion phase.

1. 1x11x12
2. 8x9
3. 14x7x16
4. 11x12

And the last feature - the schist layer I never named. In the 2<sup>nd</sup> axial the west end after going through ASPARAGUS and BEAN I hit a layer of schist that was completely jumbled - it extended across the axial and when taking out the many rocks covering AVOCADO - I noticed the layer spanned the entire room - but why? - It's so jumbled, yet so well placed across the hill in a semi-line from CELERY to the South wall of ax 2. P.E. 2 seem to think it must have been a later surface, why then is it so disrupted when others are not? It doesn't look randomly thrown in either b/c of its line. Ed just said that a schist layer is more apt to be disrupted by root activity than a densely constructed wall would be, so maybe that's why it is so jumbled - but I do think it is a later surface - Note DR-51.0 for the vertical relationship of this surface.

in axial 2 top depth: 45 cm bd (slated)

bottom depth: 15 cm bd

on CELERY top depth: 77 cm bd

bottom depth: 89 cm bd

horizontally it is 160 cm  $\frac{E}{S}$  of Interior corner of BEAN & CELERY and 21 cm  $\frac{E}{S}$  of E limit of BEAN at South wall axial 2. and is 33-39 cm wide.

Addendum to TOMATO: From interior of CELERY to higher portion of TOMATO 57 cm  $\frac{S}{E}$  of CELERY, Ed thinks there is sort of break in TOMATO that could have been the accessway in the AVOCADO room. so TOMATO, or at least the upper courses breaks in the N end for an entrance ~~accessway~~ into AVOCADO.

- Construction phases then are more or less as follows:
- ① ONION, KALE, MUSHROOM, BEET, CELERY, CARROT, ASPARAGUS, BEAN are paired walls that make up the original one. ~~TOMATO~~ and
  - ② TOMATO and RADISH were constructed sequentially to divide up the interior - at some point floor AVOCADO was put in.
  - ③ Floor BRUSSEL SPROUT may have been contemporary with AVOCADO, but there's no way to relate the two. BRUSSEL may have been built in sections - left open only dirt with original outer wall first - then LETTUCE and SQUASH were put in, after which BRUSSEL SPROUT was constructed. Simultaneously, or later, MUSHROOM and BEET across the ~~entranceway~~ <sup>width</sup> were razed to make an entrance. When ~~the~~ SPINACH and ~~RAISIN~~ ~~were~~ BROCCOLI were erected BRUSSEL SPROUT was expanded out to fill the entranceway space.
  - ④ fill behind LETTUCE was either put in simultaneously as LETTUCE or this area served as a room and was later filled in.
  - ⑤ LEEK may have been the accessway between TOMATO and the fill behind LETTUCE to the area of AVOCADO.
  - ⑥ at some point AVOCADO was filled to make a new higher surface, which ~~might~~ probably was used with BRUSSEL SPROUT.
  - ⑦ PEA, I think, is just tumble.
  - ⑧ BROCCOLI, SPINACH & OKRA are probably ~~were~~ attempted to expand the surface area and make more rooms off the eastern portion side.

## Orientations of walls:

742.51.126

PEA: 130°

ONION: 100°

KALE 116°

TOMATO 185°

LETTUCE 102°

SQUASH 98°

MUSHROOM 188°

BEET 186°

SPINACH 101°

BROCCOLI 190°, N end 185°, S end. - changes at juncture with SPINACH

OKRA 182°

CARROT 108°

CELERY 102°

ASPARAGUS 194°

BEAN 191°

RADISH 101°

2 floors BRUSSEL SPROUT & AVOCADO

1 feature LEEK.

All done !!

W wall axial 1 ~~112°~~ 194°

Swall axial 2 112°



4.8.92 Structure 18, subop B

Structure 18 is interesting in that some of the sherds can be dated to the Post Classic, differing from the rest of the site which is LATE CLASSIC. Among artifacts, the assemblage consisted of sherds, about 12 chert chunks and flakes, some obsidian, and incense frags. Of interest is the small complete bowl found at 17 cm bgs, a spindle wheel bead, and piece of stone sculpture. Also, a few metate frags and pigment stones.

Architecturally, the structure seems very simple to me, consisting of angle rock lines that enclose a stone floor that is roughly square. Extended off the W end is a messy addition, meant, I suppose, to expand the surface area. One can assume that this is a later addition b/c the original wall still exists, and the extra rocks abut. Tumble was a problem in the SW corner, and b/c of the virtually flat structure, I could probably guess there shouldn't be much tumble, and therefore there may have been an extension off the SW end. That I didn't catch. I did not fully clear the SE and NE corners, and it seems safe to say that they probably both corner uneventfully. b/c of the rocks & lines visible on ground surface.

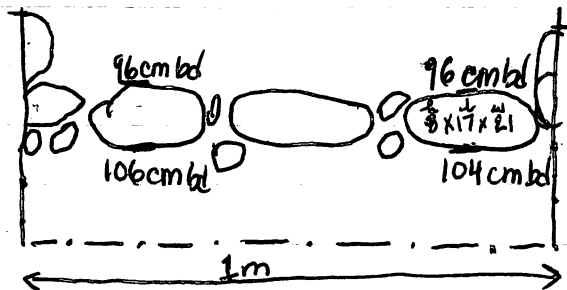
Structure 18 sits on the edge of a drop off into a quebrada cut, on a colluvial surface running off the hills nearby. Sterile is very shallow, and is marked by the H<sub>2</sub>O rocky colluvium present underneath construction throughout.

I will go through each wall & feature and relate everything horizontally and vertically, using drawings and same depth datum used before.

BASIL is a single course wall that is one stone in width, constructed using small boulders and smaller chinking stones in between. Flatter surfaces face outward but these tend to be more rounded than flat.

From looking in the section there seems to have been a second course higher, but it has tumbled off. (2 similar stones are above in the sections, one is drifted forward). Only one meter of BASIL is exposed, but because of rock lines visible in the surface I feel safe to say that it extends N and S, and is eastern wall of this structure. The rocks run about

BASIL



20 - 24 cm wide (width of wall) and are backed up with the stones of the floor OREGANO. From where BASIL

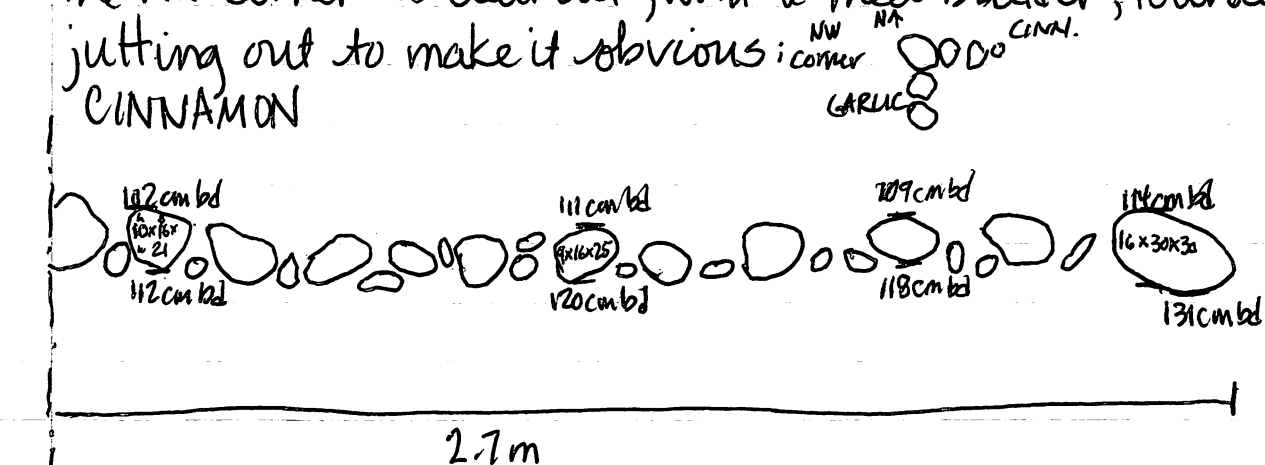
probably corners with CINNAMON and PAPRIKA, the length is approximately 4.25 meters. Orientation is  $346^\circ$ . There wasn't much tumble at this end of the structure, but it did take a few tries to get the best line.

CINNAMON, on the other hand, is crystal clear - absolutely no tumble when I came to it in the axial. Constructed very much like BASIL, CINNAMON is built with small boulders, a single rock horizontally and row

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vertically, with chinking stones between. Faces on the N side are softly rounded, and it, again, is backed up by OREGANO on its south side. There is no possibility of an upper second course as there was no tumble & nothing in section to confirm this. The W portion is excavated, but as stated earlier, a NE corner can be interpolated, from the lines visible on ground surface. The NW corner is clearcut, with a med boulder, rounded and jutting out to make it obvious: <sup>NW</sup> corner <sup>NA</sup> <sup>CINN.</sup>

↓ N

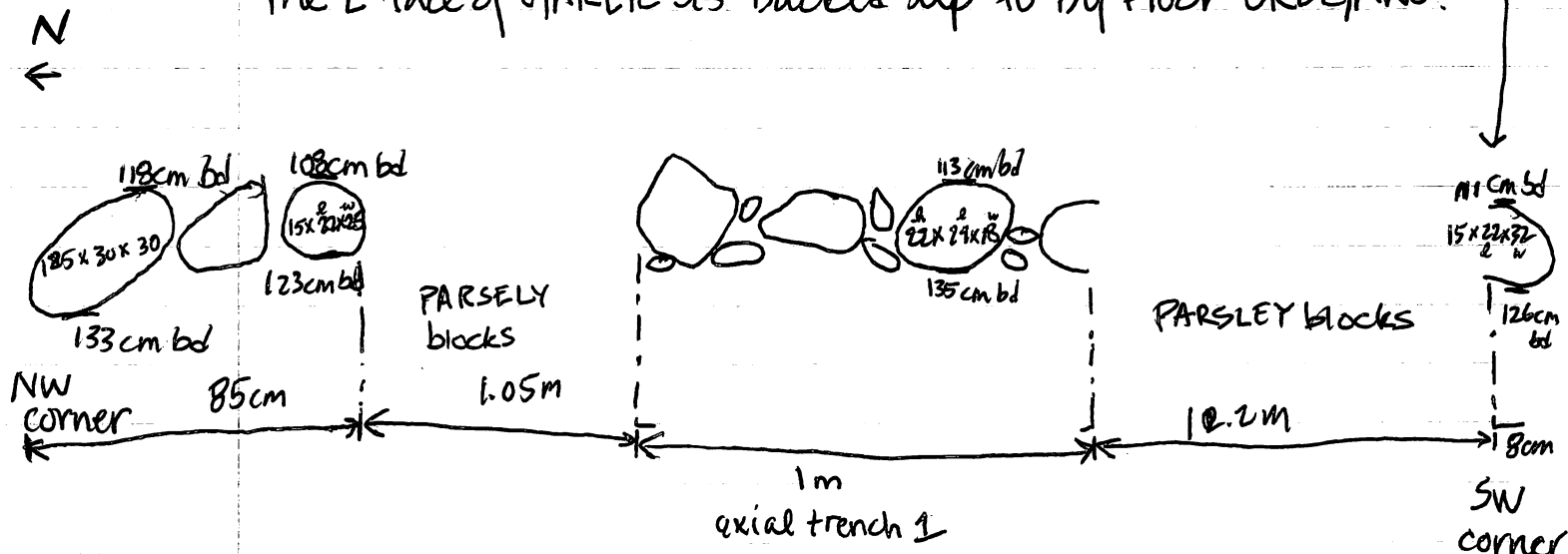


E wall axial 2

Length approximated to suspected corner: 4.25 meters. Orientation is 259°

GARLIC is the wall lining the W portion of the structure. It is more difficult to assess than BASIL and CINNAMON b/c in portions it is covered by PARSLEY's extension of the west end. Overall, the single row horizontally & vertically is made of medium boulders that are not as neatly placed. Again surfaces are rounded and not flat, and by troweling down in spots where PARSLEY blocks it you can see that it extends across the entire W portion. Chinking stones are again used in between the rocks. The NW corner is very well defined, as explained above, while the SW, too, is constructed similarly with the same shape and type of rock at a similar angle.

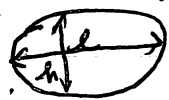
In the portion of the axial trench #1, where I ate through the addition of platform PARSLEY, GARLIC looks like this:  
The E face of GARLIC is backed up to by floor OREGANO.



Total length: 4.18cm

Orientation: 353°

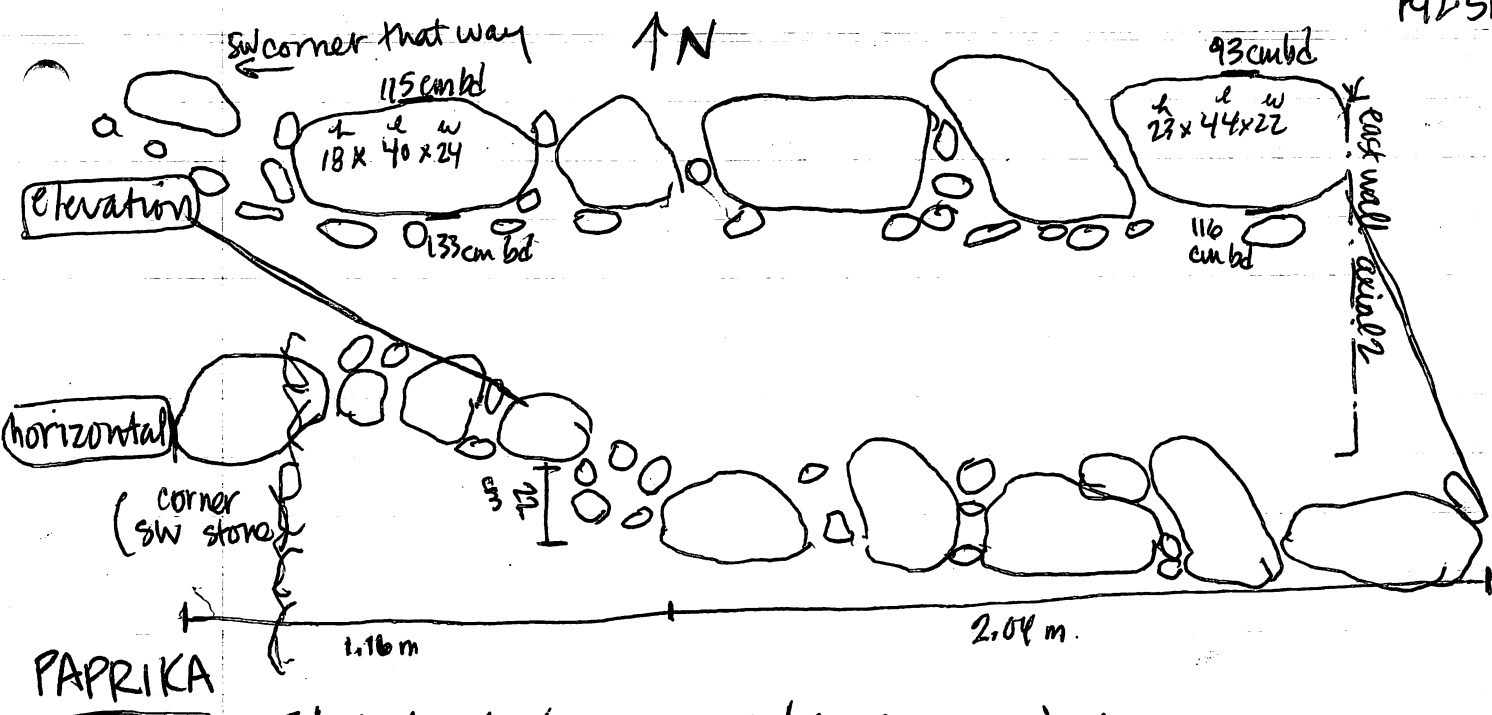
All this time



width is horizontal depth

PAPRIKA is much different from the other 3 outer walls. It is constructed with large boulders, whose rounded, flatter faces are positioned facing south. Again, chinking rocks are in between the boulders. And again it is a single course of large boulders both horizontally & vertically. The small chinking stones though seem to lay under the boulders as well. The western portion of this wall is excavated, but a SE corner can be assumed to be there b/c of the rocks visible through the ground surface. The difference lies in the use of large boulders, and the amount of tumble, and loss of a good line near the SWestern corner. I think that I might have eaten through something when excavating - Perhaps this was an entrance way, or also the site of a later patio addition. Also floor OREGANO is much messier behind PAPRIKA, than it is anywhere else on the structure.

P92 S1 190



Total length (approximated in SE corner): 4.7 cm  
 Orientation: 259°

**OREGANO:** a floor that spans the entire interior of the structure, a changes character many different times. There are stabilization lines that run E-W in 4 different places. SW corner area is higher and rougher, as is SE corner. Southern portion near PAPRIKA lacks the well constructed floor and the NW corner is made entirely of little rocks. Refer to DRAWING in this author's personal notes for further info & measurements. Depths range between 93 & 110 cm.

**PARSLEY:** a rustic platform addition that abuts GARLIC. It is built with med - large boulders, is not flat enough to be a comfortable floor, has rounded edges and is not

-4.9.92-

Photos: tape along N section wall of axial 1: ① from East. ② from South ③ PARSLEY ④ from West showing others mounds ⑤ CINNAMON ⑥ from South showing other excavations at my group ⑦ soil levels as they hit CINNAMON



# \* FINAL NOTES \*

P12.57 133

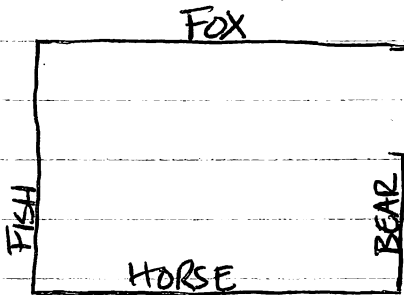
Photos: 19B

Str. 19B, subop L

1. View from E
2. View from W, entrance
3. View from S, feature
4. View of 19A from N
5. View of 19A from E
6. BVG from N
7. BVG in relation to Berin's mound.

19B is a small two room structure that has a very simple layout - an entranceway, and a small terrace set on the back (south) side - During excavation I came down on a subsurface structure just north of this one which I called 19A. 19 sits just east of Str. 18, the postclassic patio structure (Distance from BASIL to NW corner of 19 is 6.03 m.) Artifacts were nothing out of the ordinary - chert, obsidian and sherds. Some smoothing stones were found.

As far as construction phases are concerned the core rectangle seems to be the first - FOX, the double course main wall, and FISH, HORSE, and 3/4 BEAR. The entrance



feature set in BEAR abuts FOX. Then the terrace on back, BIRD, (which my workers say is tumble) abuts. BVG is a possible patio of rocks on the tumble ridden E side of the structure

that probably connects in some fashion to the surface visible rock between 19 and BERIN'S.

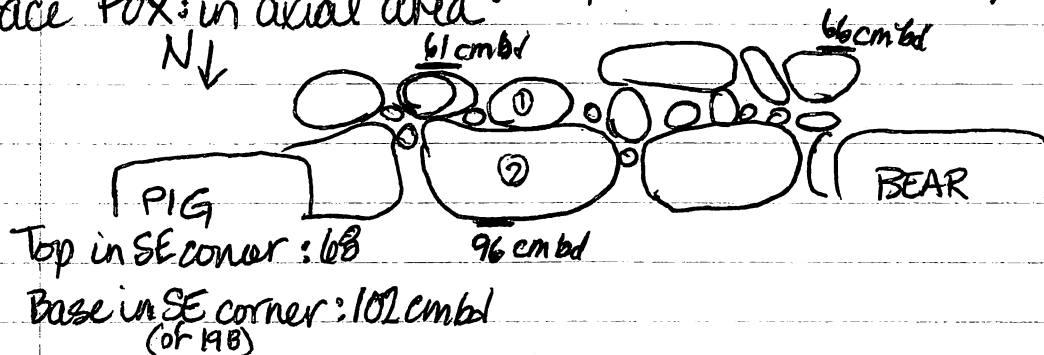
FOX: is the main wall of the structure that 2, sometimes 3 courses high and 2 courses wide. BIRD, BEAR, PIG all abutt, while FISH seems integrated (not b/c of interdigitation, but b/c of depth and construction technique). The base course is a course of lg boulders lined up lengthwise, with flat faces facing the front. The upper course(s) are lg cobbles, sm. boulders lined up regularly - chinking stones are used where needed

PA2.51.134

The entire length is excavated except perhaps the SE corner, but I think in end at the limit of excavation b/c the inside corner is visible.

The South face is not as nice looking, irregular number of courses with varied use of med cobbles to med boulders. Nice flat face like the North side are not always showing - the line here is more difficult to follow.

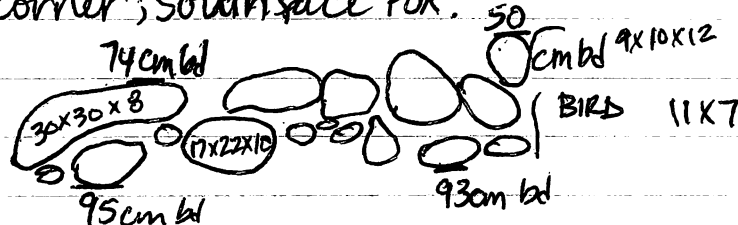
N face FOX: in axial area (all of North face is similar)



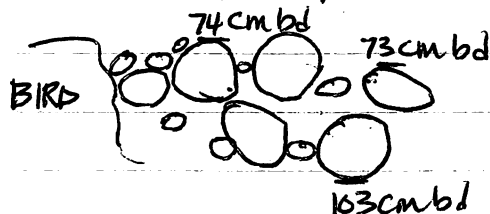
FOX is interesting in that on the west end it doesn't corner with anything, but just ends well beyond BEAR. Rock sizes of base course North side: 36x20, 27x13, 39x19<sup>②</sup>  
 " upper course(s) N. side: 17x22x8, 17x26x7, 19x28x10

↑ N

SW corner, South face FOX.



SE corner, S face FOX.



Horizontal view is with the discussion of TERRACE BIRD

Both of FOX's course were perfectly visible from the ground surface - Total length: 4.52 m.



- ① there wasn't much tumble at all on this structure, so most everything that is full of rocks is probably a feature
- ② the rock are laid out rectangularly and seem to abutt nicely onto FOX - (better than PARSLEY did actually)

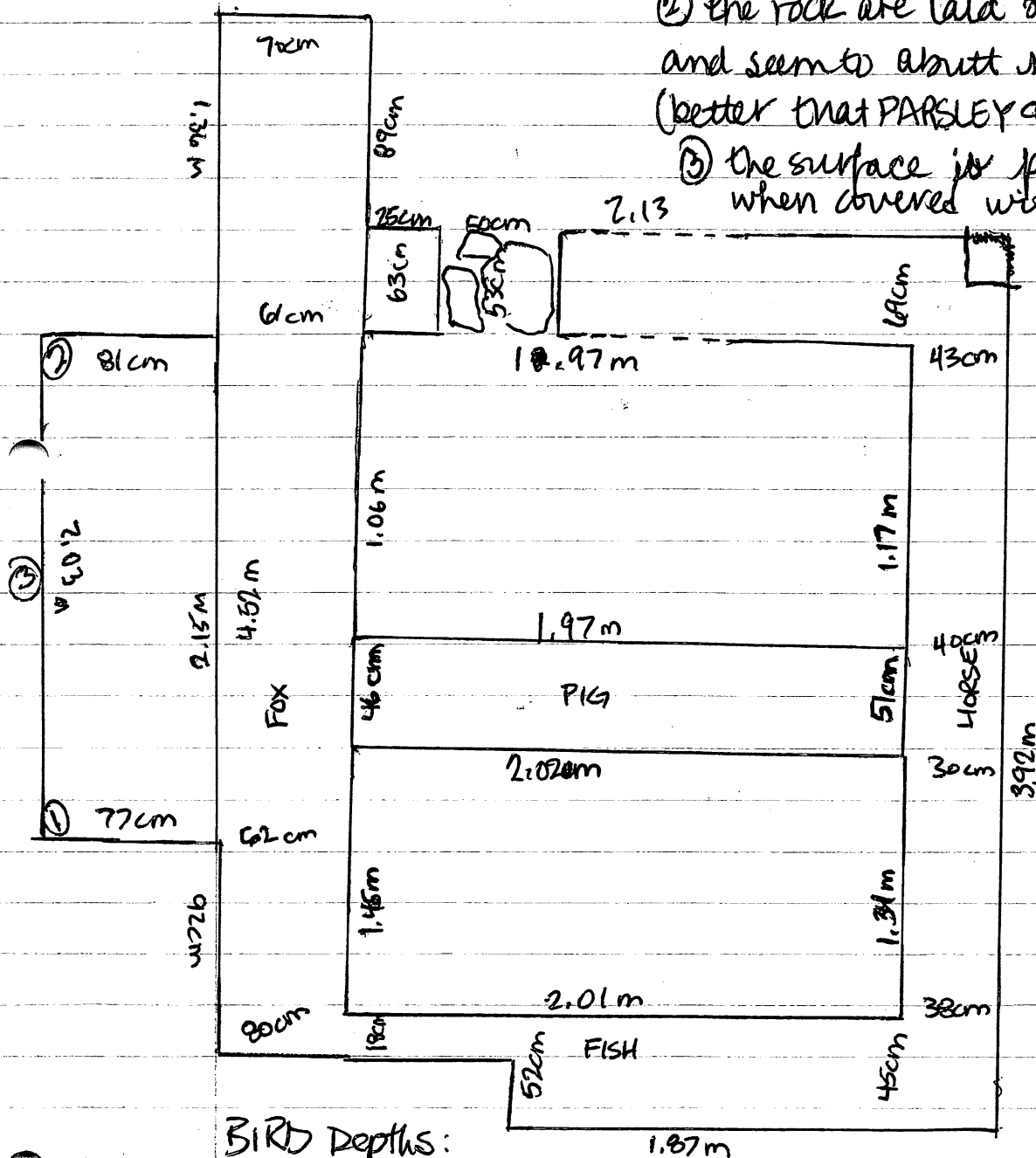
⑤ the surface is pretty flat - that when covered with mud probably

provided a nice flat terrace to expand the surface area of the structure.

Horizontal Dimensions  
can be found on  
this page. More

drawings and  
~~letters~~ on next page.

BIRD is a single course vertically constructed of all cobbles placed next to each other with chinking stones in the gaps. Blend over very well into the messy S face of



BIRD Depths:

Top Depth at ①: 86 cm bbl

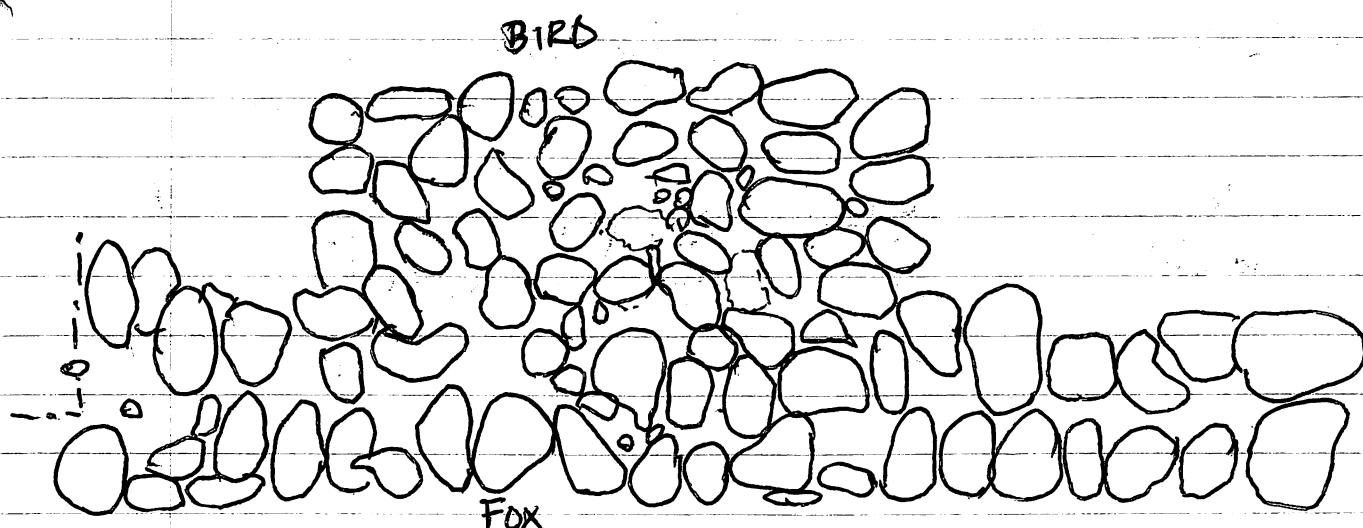
Base Depth at ①: 102 cm b/d

Top Depth at (3): 83 cm bd

Top Depth at ②: 83cm! FOX!

Base Depth at ②: 93 cm b/d

Top Depth at ③: 90 cm bd

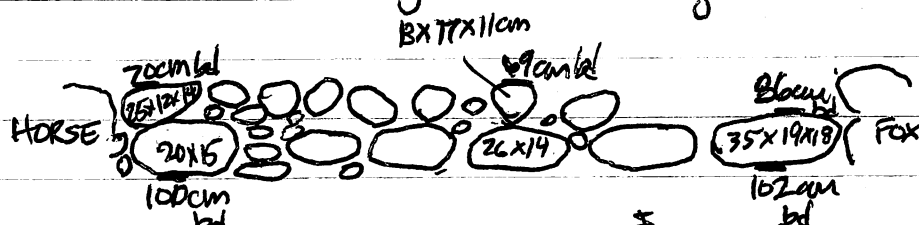


Notice: North face of Fox is good line, but South face is irregular & BIRD'S regularity. Horizontal measurements on previous page.

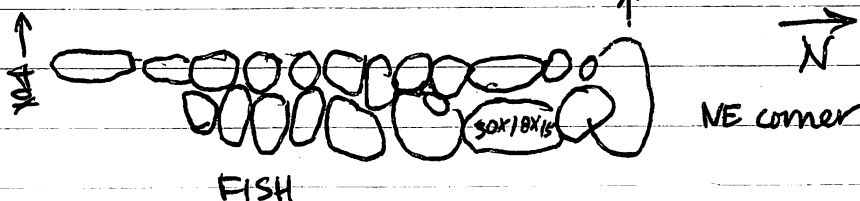
FISH: is the eastern limit of the structure - a wall two courses high and wide in all areas except the S portion. In the southern segment there was lots of tumble and what looked like a wall further west - I named it cow but when trying to follow it south I found FISH instead. By then I had cleared everything on either side of "cow" so when re-clearing to follow FISH - all I hadn't taken out was the interior base course. My question is: why did it look so bad where I thought cow was the wall? - perhaps FISH did change in that area - and that's why I didn't recognize it. I do remember a lot of rocks, but I don't remember there being a possible wall, so I guess we'll never know. Tumble is extensive beyond (east) of FISH, but FISH seems rather intact, so perhaps the rocks are part of a patio of some sort - I named this BUG. FISH is integrated at its north end with HORSE - The S end is ambiguous as only one rock of FISH is present at the juncture

with FOX - so in this case FISH abuts FOX - but I have a feeling that because of the similar construction with a rectangular flat faced boulder base course that these walls were part of the original construction. Horizontal measurements are on the grand drawing.

West face  
FISH  
(vertical)



HORIZONTAL

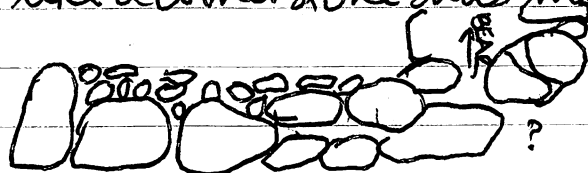


FISH

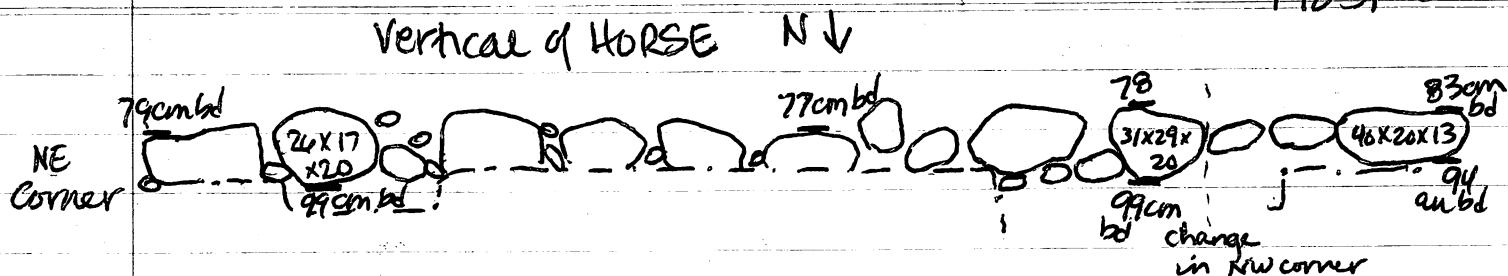
Note - 2 COURSE wide

Upper course on the interior side is made of sm-med cobbles - rounded rocks. On the exterior are ~~big~~ med boulders. - Only a single course is visible b/c of BVG which abutts.

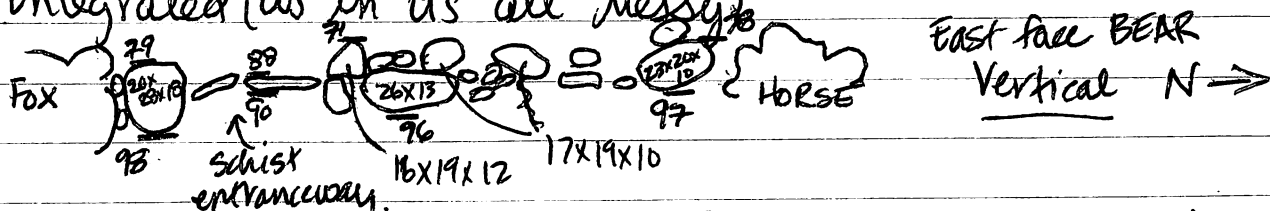
interior HORSE: is the northern limit of the structure, it is somewhat different in that it is a single course high and wide - a line of med boulders side by side with chinking stones to help even it out vertically and horizontally, esp on the This line is unblemished in the E 1/2, but towards the NW corner it falters abit. The single course width turns into two course and the corner is ambiguous. There was no tumble here, so what I have is what was there - it looks like a corner stone was missing (see grand drawing....)



HORIZONTAL OF  
NW corner,  
N ↓ HORSE/BEAR



BEAR: is the only ambiguous wall on this structure - it is wider and not regular in types of rocks used and placement. The N end is 3 small rocks in width, while where it abuts FOX it is 2 sm boulders wide. Schist slabs rest just N of the 2 sm boulders, perhaps signifying an entrance. Vertically the outer W face has a single row of rocks of various sizes and chunky stones underneath - the base has not been verified on this side - but on the interior E face - There is 2 courses in some parts and the base was found - the corner with HORSE is, as I said before, ambiguous, though it does look integrated (as in its all messy).



Notice that schist slabs are free of rocks underneath - perhaps this was at first left as just dirt - but then filled up later to make the entranceway a step up onto schist.

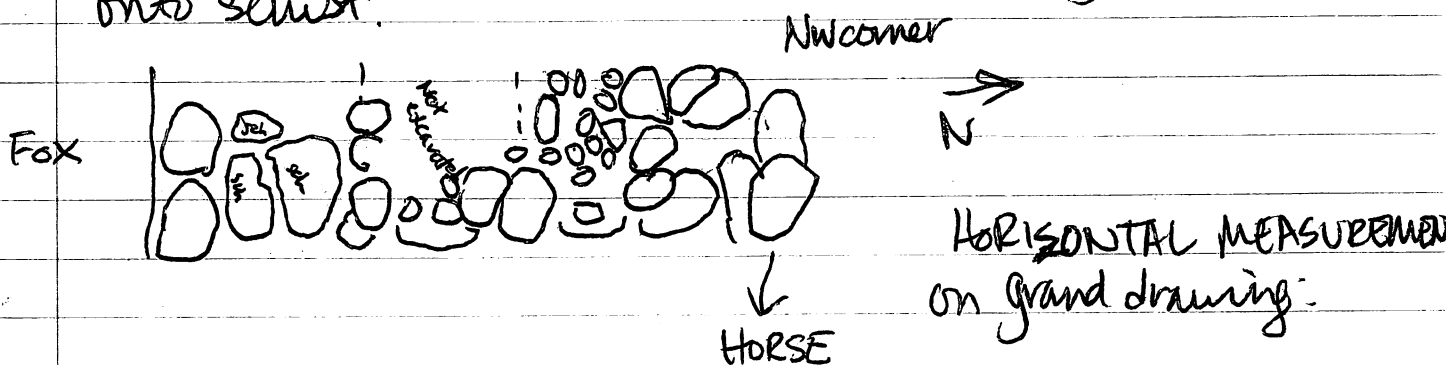
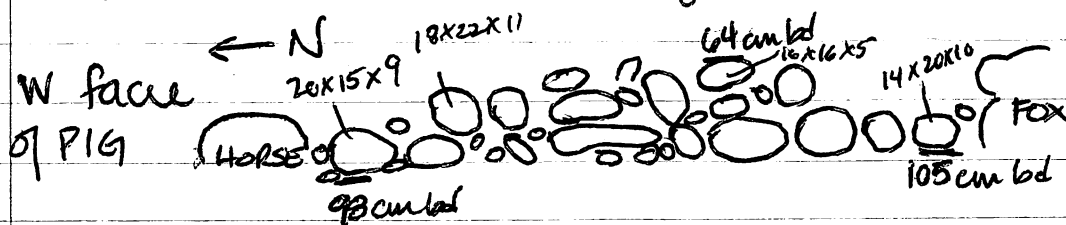
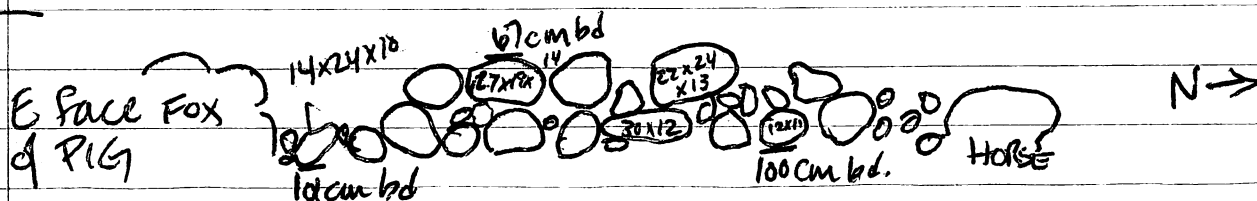


Fig: is the side medial wall on this structure. It abuts at both ends, but construction is so similar

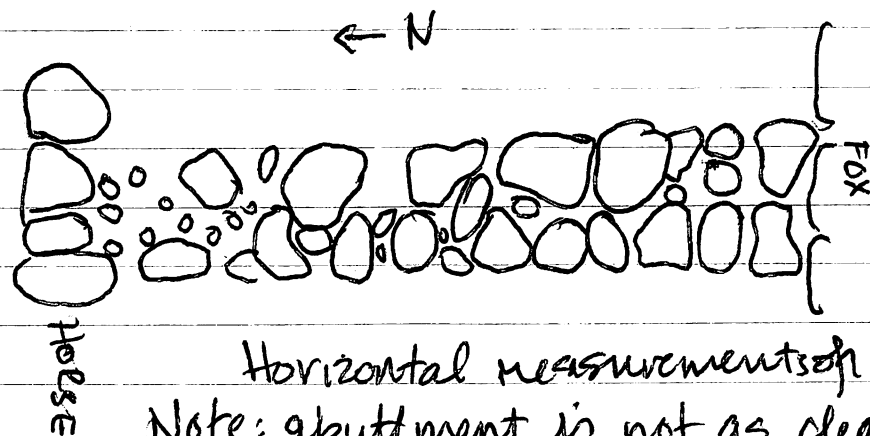
that I wouldn't be surprised if, yes, it was put in after the outer walls, but during the same construction effort. It is 2 courses high with lg cobble basal course, and a varying lg. bobbles, med cobble upper course. It is two courses wide and chunking stones are used throughout. The east face differs from the west face - E Face has 2 courses vertically of ~~med~~ lg cobbles - The W face has a base course of lg cobbles and 2 upper courses of med cobbles more or less. At its abutment to FOX I went through the upper courses not knowing it was a wall and did the same at its N end - the juncture with HORSE.



Verticals



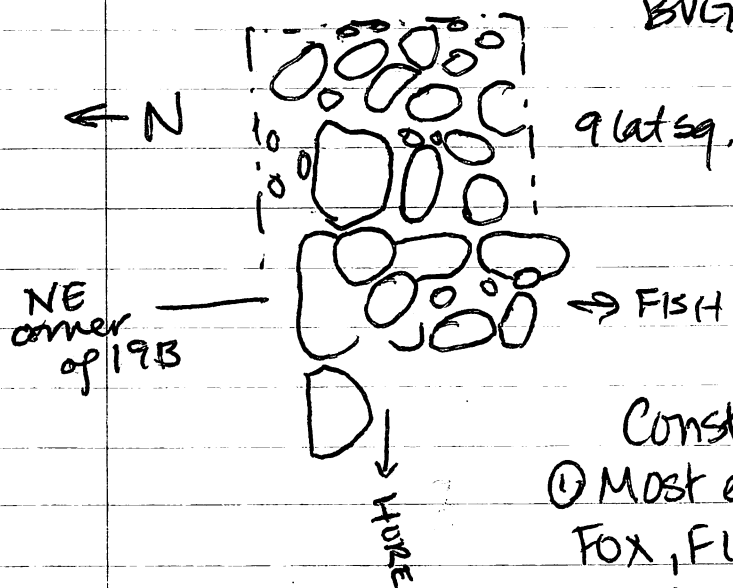
Horizontal



Horizontal measurements of grand drawing  
 Note: abutment is not as clear at the juncture with HORSE b/c of use of small rocks. The other question is - maybe the rocks were missing in the North end (upper course) near HORSE and the lower area served as the access way.

BUG: is a feature I named b/c of the unusually large amount of rock to the east of the structure. In the 6<sup>th</sup> lat sq I took it all out, but when I got to it in the 9<sup>th</sup> lat sq - this time I left it b/c it look like it might be a patio floor - or something of the sort extending off toward the surface visible rock. 4 1/2 m E of the NE corner. Depth is 85-92 cm bd.

BUG abutts the wall FISH



- Construction phases, then, are simple:
- ① Most everything was built together FOX, FISH, HORSE & BEAR - except for maybe the entranceway which might have been left open at first? then later lined with schist. PIG probably was put in just after the original walls.
  - ② BIRD added onto the back
  - ③ BUG added to the east.

### Orientations: (19B)

FOX: 98°  
 BIRD (S. wall): 102°  
 FISH: 184°  
 HORSE: ~~188°~~ 94°  
 PIG: 188°  
 BEAR: 183°

Section wall 19A & B2  
 W wall axial: 185°

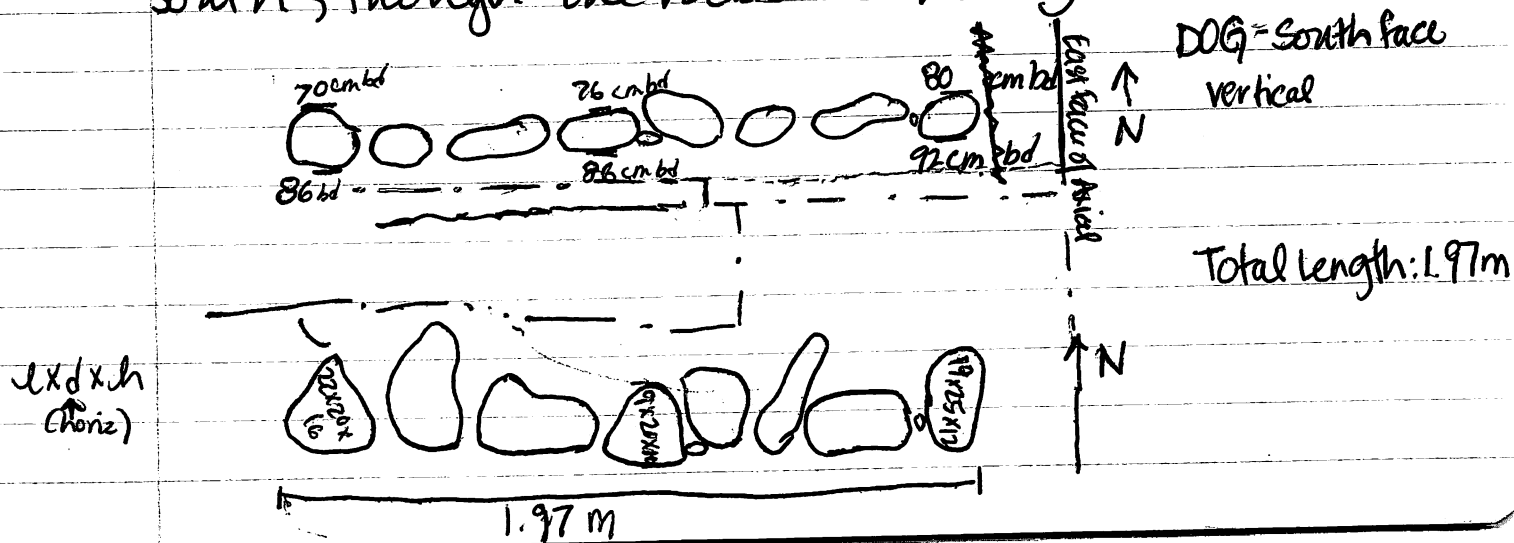
### Orientations (19A)

DOG: 84°  
 CAT: 185°  
 MOUSE: 94°  
 RABBIT: 184°

# \* FINAL NOTES \* Structure 19A, subop L

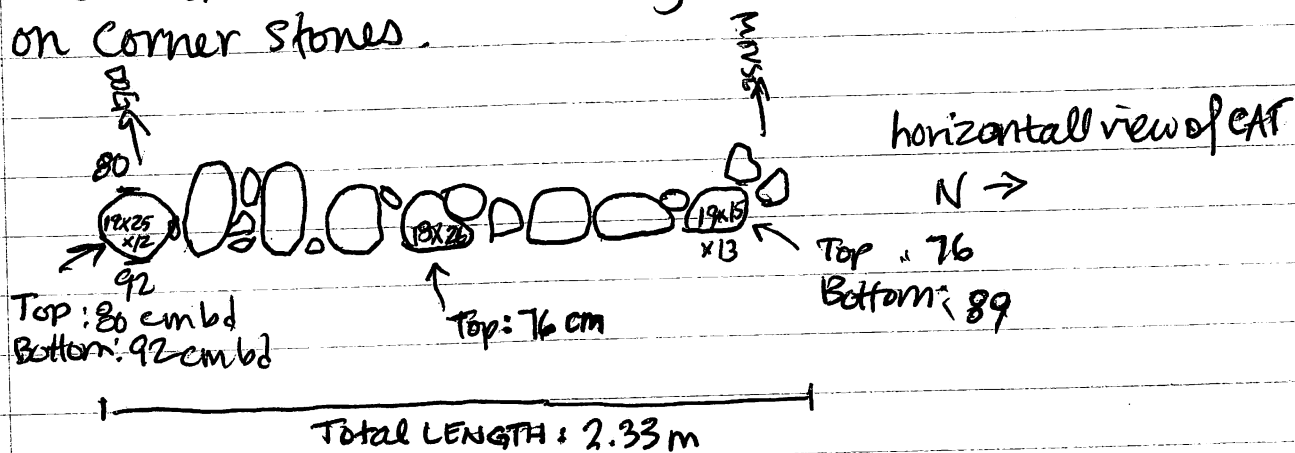
Structure 19A is a small square structure that was not visible from the surface and was discovered in the axial for structure 19B. 19A is not connected to 19B in spite of its proximity. All four corners were found but the W wall was not followed for time and I will tentatively assume it connects. From the North wall of the structure a wall extends north into the limit of excavation, but there is not enough time to follow it, possibly it extends to another non-visible structure. This structure had no tunble and walls were clearly defined - this supports the presence of rocks running north indicates a wall. Artifacts again were sherds, obsidian - nothing out of the ordinary.

DOG: is the S wall of the structure. It is a single course horizontally and vertically that rests on top of the brown rocky soil, but is well above the red, rocky soil that is sterile. Construction is with lg. cobbles placed next to each other with an occasional chinking stone. Fairly flat faces are facing south, though the rocks are mostly rounded.



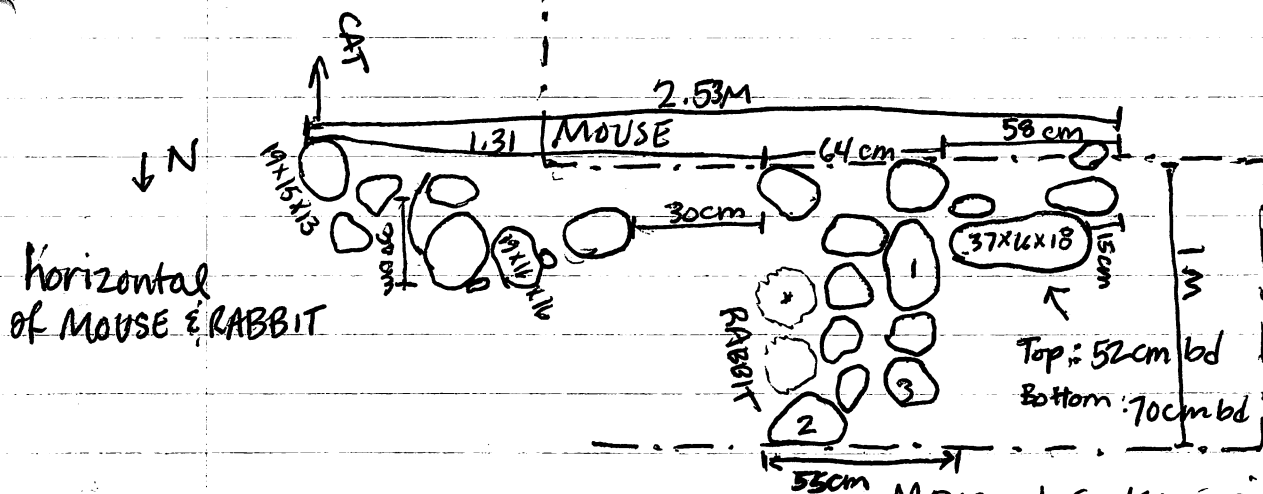
All four walls seems to have been constructed at the same time, ~~so~~ there is nothing to say on abutment and integration b/c single rock lines don't show anything eitherway.

CAT: is the eastern wall of the structure constructed in the same fashion as DOG with a row of 19 cobbles, single course horizontally & vertically, with fairly flat faces facing EAST. Chinking stones are occasionally used. Excavation does not go to the base of the rocks except on corner stones.

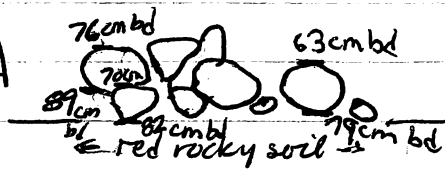


MOUSE: is the more ambiguous N. wall of the structure. The line is messier & has gaps - then there is wall RABBIT that goes north from it - It looks like RABBIT was built either before MOUSE or is contemporary b/c its rocks pass through the line of MOUSE. Again MOUSE is single coursed horizontally and vertically. The corner with CAT is vague as well - and looks more rounded than anything else. Actually vertically some rocks sit on top of others in the NE corner.





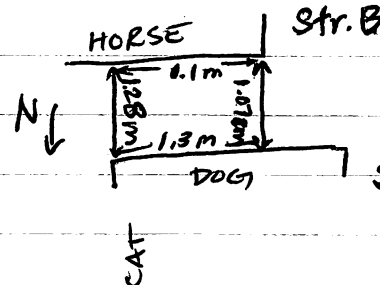
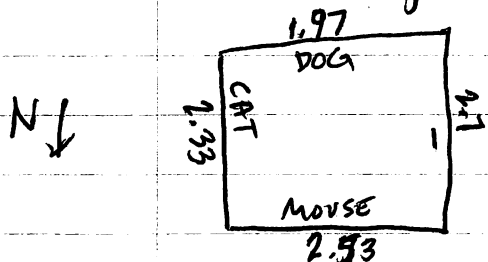
vertical of  
NE corner  
N ↓



Mouse breaks with no rocks present for 30 cm just E of MOUSE North FACE RABBIT - I don't know why nothing gives clues.

\* Dotted rocks are sketched in - they were actually taken out.

The western wall of 19A is not excavated, but the length corner to corner measures 2.7m.



Str. A is very close to Str. B and they relate in the way shown in the graph

Str. 19A? B sits very close to str B as well.

RABBIT: is A wall extending N from MOUSE towards where I don't know. The wall is 3 courses wide, and seems to break through MOUSE into the structure.

I suspect 19B was built around RABBIT.

Top Depth of 1 (in drawing above): 49cm bd

Bottom Depth of 1 ( " ) : 72cm bd

Top 2 : 67cm bd

Top 3: 61cm bd

Bottom 2: 82cm bd

Bottom 3: 72cm bd

Only 1 meter of RABBIT is exposed.

# \* FINAL NOTES \*

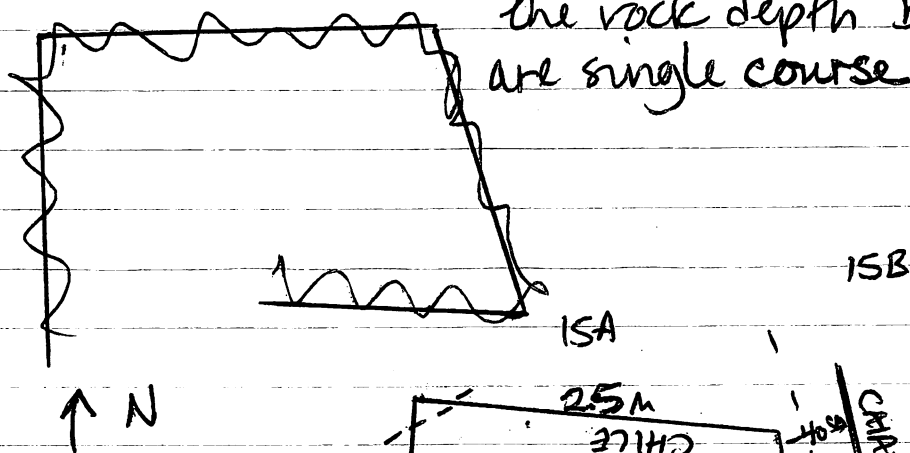
Pg 251. 144

Str. 15A, subop L.

15A is a structure that I came down on in the axial meant for 15B - It was not visible from the surface though the lines were pretty - (I caught a corner in the axial) Virtually no timber<sup>clear</sup> was in the way.

Excavations here included only following out the outer dimensions, the center of the structure was not cleared. The structure is a virtually unblemished rectangle, with a gap in one of the wall that may represent an entranceway. There are no construction phases to recognize. 15A is set very close to 15B, only 40-44cm separates the parallel walls of BRAZIL & CHAD section. The artifact assemblage was no different than any where else - sherds prevailing.

HORIZONTAL DRAWING - wall thickness depends on the rock depth & all walls are single course high & wide.



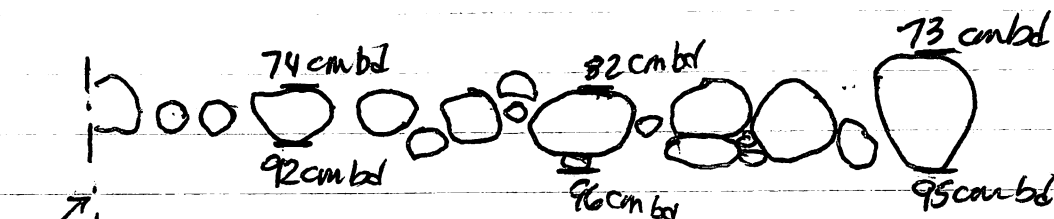
NW & SE corners were not excavated but their position can be inferred - interestingly this makes all walls about 2.5m long. & 15A becomes a square as opposed to a rectangle.

1925145

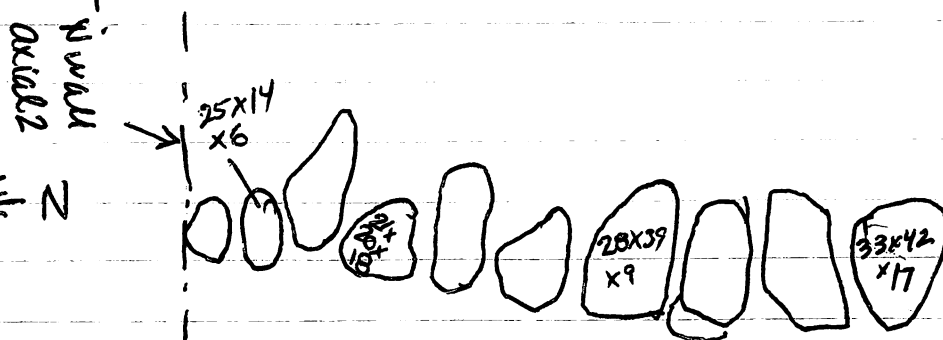
PERU: is the western wall of the structure - single course high & wide of lg boulder/sm boulder & a change in the ~~SW corner~~ end to med. boulders. The rocks are placed side by side, using some chinking stones, but not many. Sometimes there are gaps where chinking stones would fit, but for some reason are not put in.

← N

Vertical of PERU

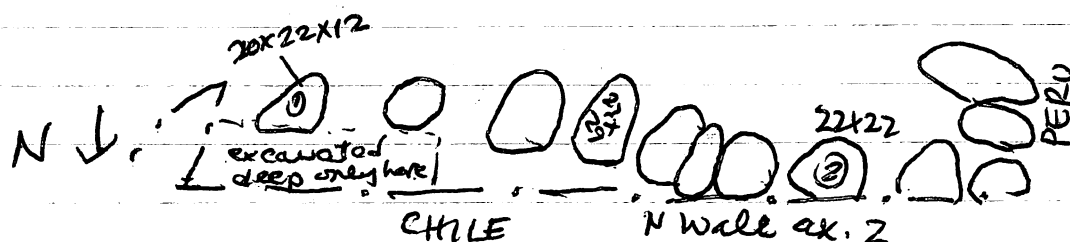


HORIZONTAL of PERU. ← N



CHILE: the northern wall of the structure - excavated to base in only the NE corner. Constructed again single course high & wide - using lg cobbles/sm boulders. There are definite gaps between rocks, especially the eastern end.

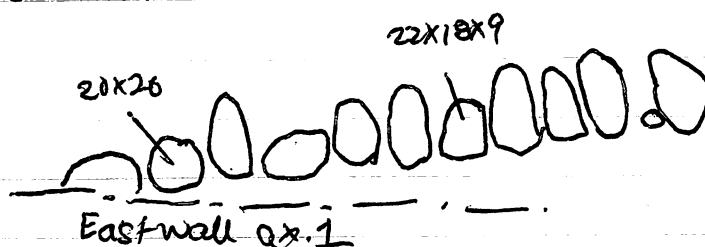
Top Depth of NE corner rock: ① 73 cm bd  
Base Depth of NE corner rock: ① 85 cm bd  
Top Depth near NW corner: ② 77 cm bd



P92.57.146

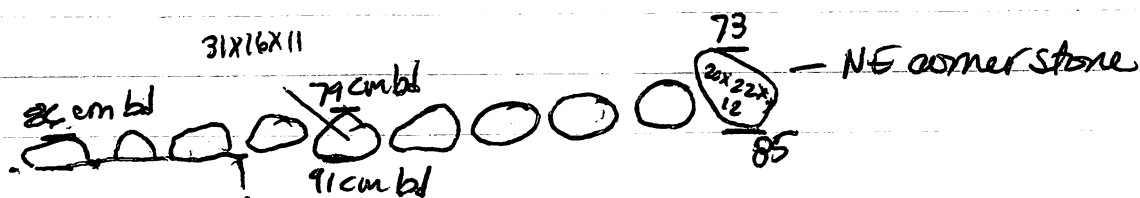
BRAZIL: The eastern wall of 15A - This wall again is single course high & wide, constructed of regularly placed lg cbls / sm boulders - excavated to base in N. 1/2 - S end not excavated (don't have section). No chunking stones used.

Horizontal of  
BRAZIL  
→ N



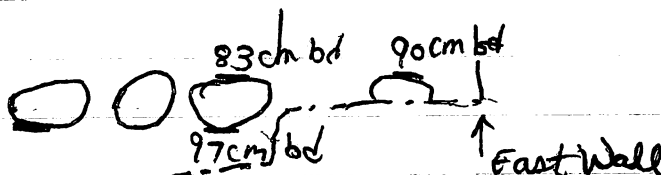
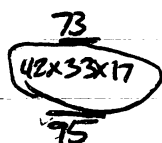
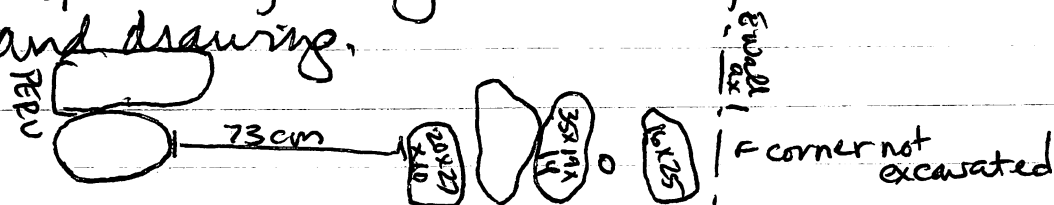
Vertical of  
BRAZIL

→ N



HATTI: is the southern wall - It is the same single course high & wide - with some gaps and no chunking stones. The E corner is not excavated and there is a break midway up until the lg. boulder SW corner stone that is shared with PERU. As no tumble existed on this side of the structure - It's pretty safe to assume that this gap could be an entranceway - left wall - less for easy entry. Horizontal measurements are on the grand drawing.

Horizontal of HATTI



Construction phases are virtually impossible to figure with single course walls - b/c of construction style I would say this was all one construction. Orientations with 15B.

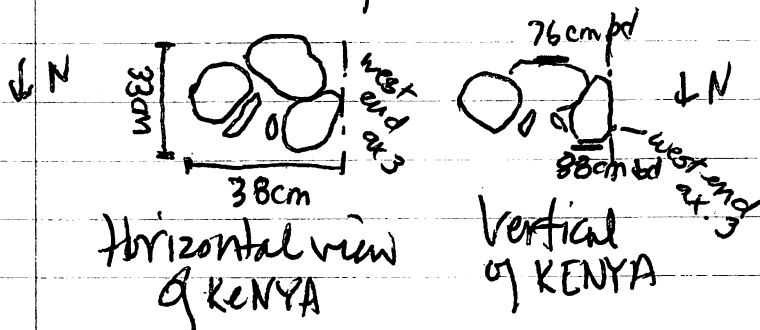
# \* FINAL NOTES \*

P92-51:K7

Str. 15B, subsp K

15B is a rectangular structure as the original core. Later more walls were added on the perimeter in odd orientation so that the final outer structure is pentagon shaped. Also a triangular addition was put on the south end. A very confusing structure b/c of the odd orientations of the perimeter, but the core looks really nice. Parts of these walls were revealed in the axial 1, but axial 3 was meant to cross cut it, which it did towards the north end - most of the structure is cleared except a section of CHAD and the NE corner of the perimeter. Artifacts were numerous and included chert, obsidian, monos, sherds, ocarina, ? polishing stones, pigment stones. 15, along with a structure nearby to the east that was not excavated, form the NE limit of my small outer group of greater LAS VEGAS - excavation meant for 15B also unearthed a non surface visible structure which I called 15A.

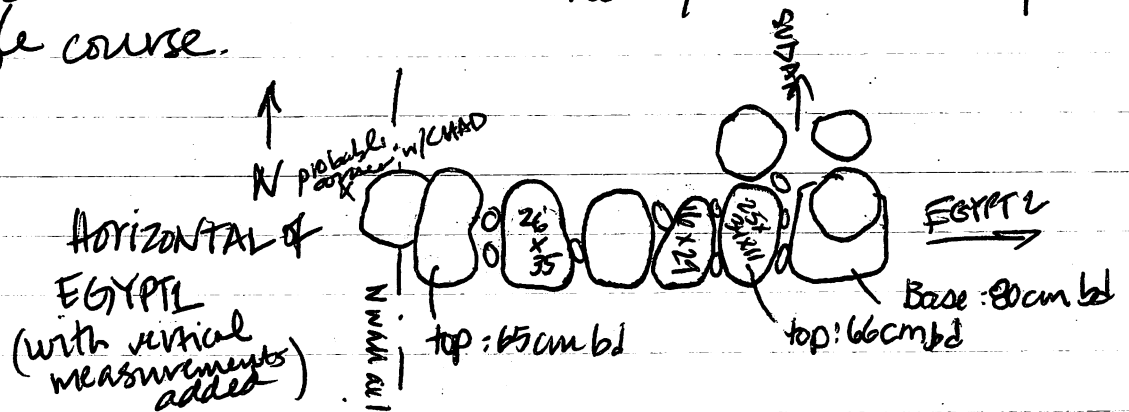
KENYA: is a feature I happened upon in the 1m<sup>2</sup> W end of ax.3 - a triangular group of rocks out in the middle of a trench with no other rocks nearby - It may not be anything but the fact that these 3 were clumped where none others were supports that is not terrible - perhaps it is some sort of post support feature. It is 336 M W of wall CHAD & CAN be seen in the Section P92-51:08.



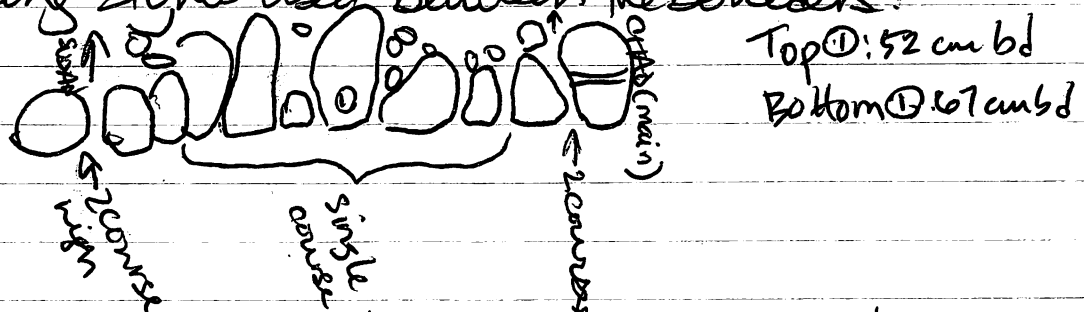
The rocks are red cobbles that rest on granular soil (str. II?) refer to section.



a singular row of med boulders with chinking stones between where needed. EGYPT 2 corners well with SUDAN - a nice cornerstone is set there - and this is the only way to get a base measurement as the triangular addition of LIBYA & CHAD ext blocks the base of EGYPT 1 - also the corner of EGYPT 2 and CHAD has not been excavated - but they can be assumed to meet just beyond the West wall at 1. Thickness of wall is the depth of the single course.

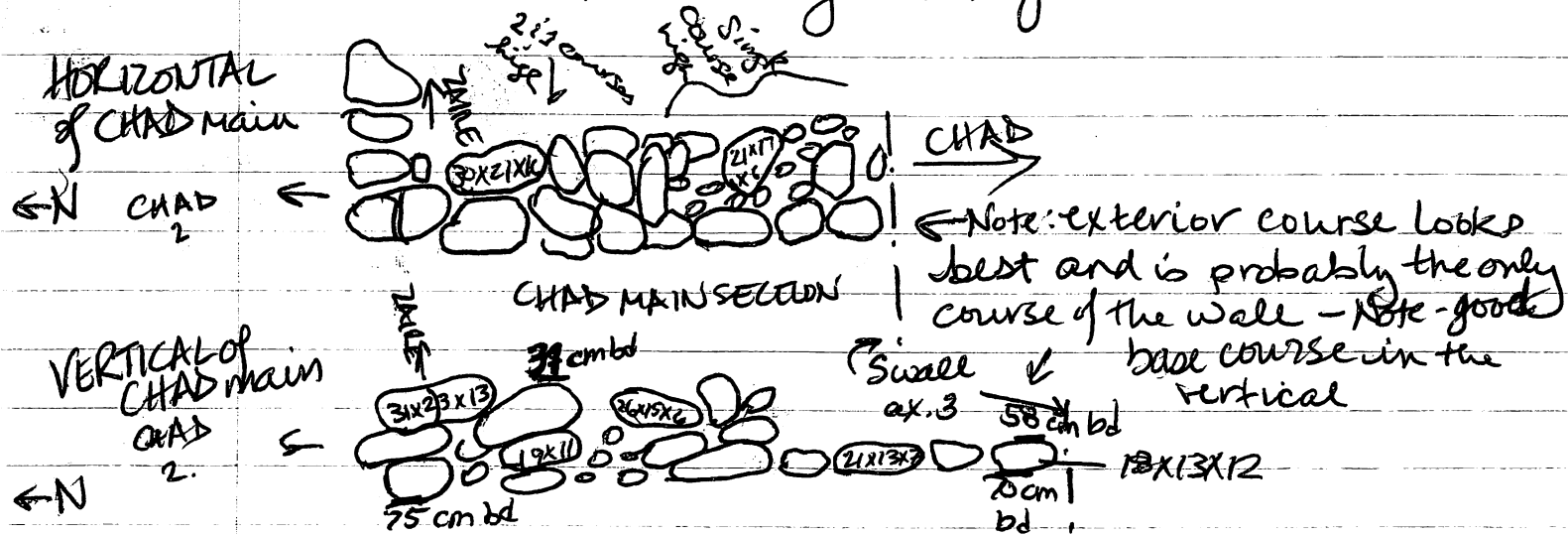


ZAIRE: again a single course horizontally & vertically of med boulders - the Northern wall of the original core construction. The juncture with SUDAN shows a nice cornerstone that they share while the corner with CHAD is less discernable - but still there underneath the upper course of CHAD. Not really excavated to base but I dig down so I can measure the rock depth. Chinking stones used between the boulders.



I think that this structure was built on a natural incline, and this is why the base level rises to the North. (Makes sense, too, b/c the hill is to the N - & the quebrada to the South)

CHAD: (main section) - Western wall of original core construction - only X portion is excavated. In the ax. 3 where I came onto it it was only one course vertically, but ~~do~~ When following it north it became two <sup>(or 3)</sup> - the original lower course is not like that of ~~SEDAN~~, ~~EGYPT~~ 1, and ~~ZAIRE~~, but is made of red cobbles instead with flatter faces facing exteriorly - what we have left of CHAD is 2 courses wide though I'm not sure if the wall was two courses for sure - The interior face is pretty poorly constructed. Also, I don't know if I like the upper courses - they are all too messy to count as original - The same goes for ~~SEDAN~~ the better lines seem to be underneath - perhaps the original walls were all single courses high, but I don't know how you can prove this.



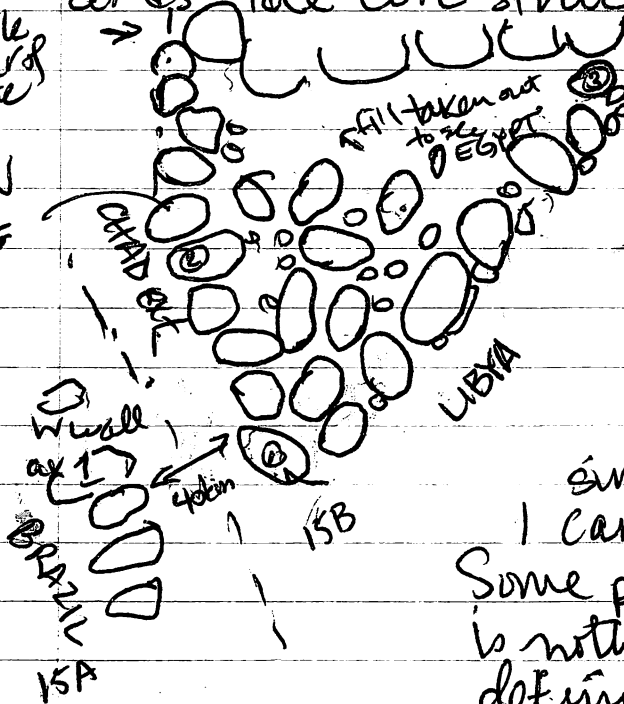
So that's it for the main rectangle - The way I will conduct these notes is to discuss each of the additions in total - a break it down if there's something special to note.

CHADext & LIBYA: the Southern triangular addition:



CHADext is the W wall of the triangle, and called such because while excavating I thought that it was CHAD, in actuality the extension START at the SW corner of the structure and continues out S with virtually the same orientation. I followed CHADext S thinking it was of the main structure and suddenly with no tumble at all (save a few chunky stones) It started heading NE - a very weird corner for a structure - it had me stumped - so I named this new line LIBYA - and it goes north until it hits EGYPT at the SE corner of the original structure. CHADext is a single row of lg. cobbles horizontally and vertically - only the exterior side is excavated b/c of fill behind it. LIBYA is similar, but has the lg. cobbles with some small stones underneath towards the core structure (its N end.)

probable  
SW corner of  
core  
↑  
N  
13x20x15

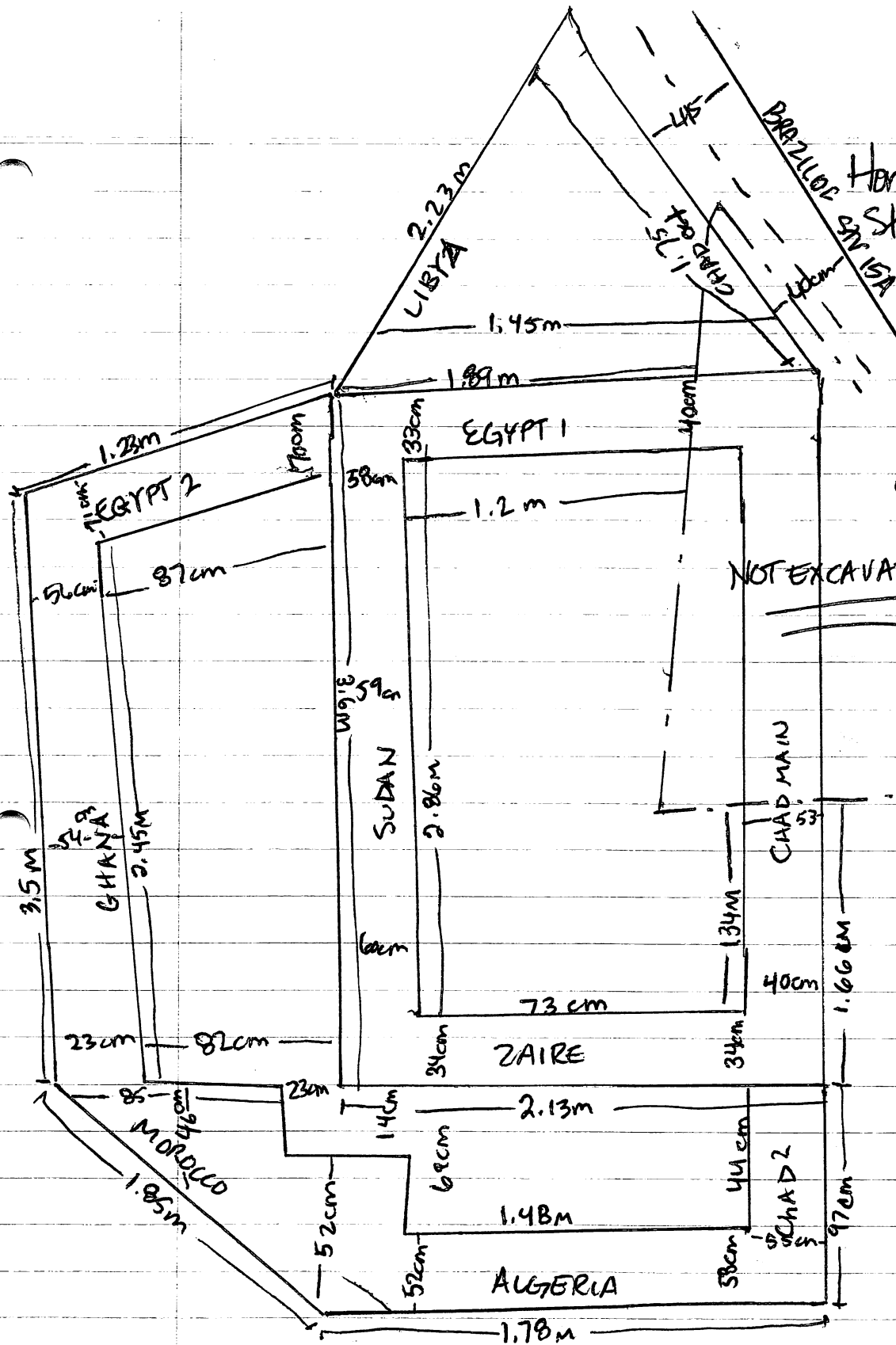


EGYPT  
SUDAN HORIZONTAL of CHADext / LIBYA

Depths: ① Top: 75cm bl Base: 25cm bl Size: 21x15 x10  
② Top: 58cm bl Base: 72cm bl 18x29 x14  
③ Top: 65 Base: 79 13x5 x6 (chunky stones under)

LIBYA clearly abutts - and since SW corner is not excavated I can't say - but I assume it does - Some people would say that this triangle is nothing (my workers do) - but it has definite lines, and there was no tumble so I figure it must be something - why not?





CHAD main is probably 3.2m long & EGYPT is probably a little over 2m by inference (cracks visible that could be corner or should be at least).

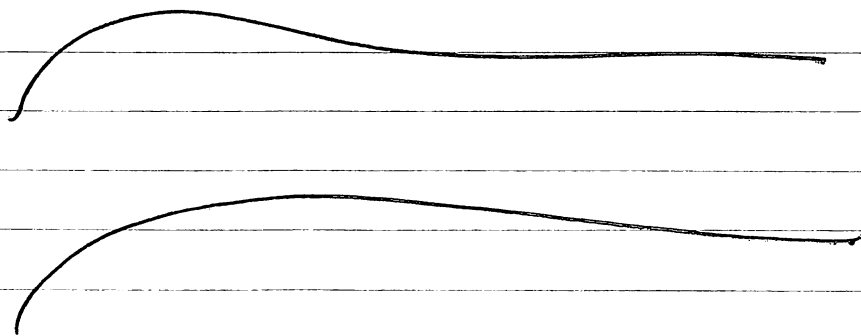
Orientations: ax1 E wall  $39^\circ$ , ax2 S wall  $70^\circ$ , ax3 S wall  $77^\circ$

LIBYA $44^\circ$	ALGERIA $77^\circ$	HARTI $87^\circ$
CHADext $174^\circ$	CHAD2 $178^\circ$	BRAZIL $174^\circ$
EGYPT 1 $93^\circ$	CHADmain $187^\circ$	CHILE $93^\circ$
EGYPT 2 $83^\circ$	ZAIRE $95^\circ$	PERU $176^\circ$
GHANA $186^\circ$	SUDAN $185^\circ$	
MOROCCO $126^\circ$		

That, then is confusing structure 15B. Construction phases were ① the original core, ② sometime the triangular addition ③ sometime the perimeter for expansion of surface area. There is no way to relate 15A & 15B except their proximity. The rocks to the east (another surface visible mound) are 5 m away from the corner of GHANA & MOROCCO.

I think that this finishes my final notes. The site map is my sketch map of the site with structures redrawn to how I'd like to see them.

— HASTA THESIS!! —



16

Done PEA  
ONION  
KALE  
TOMATO  
LEEK  
LETTUCE  
MUSHROOM  
Done BROCCOLI  
OKRA  
BEET  
RADISH  
Done CELERY  
CARROT  
ASPARAGUS  
BEAN  
SPINACH  
BRUSSELSPROUT  
AVOCADO  
SQUASH

15B

ALGERIA  
MOROCCO  
EGYPT  
GHANA  
CHAD  
SUDAN  
LIBYA  
KENYA  
ZAIRE

15A

Done BRAZIL  
CHILE  
PERU  
HAITI

19A

Done DOG  
CAT  
MOUSE  
RABBIT

Done 19B

BIRD  
FOX  
PIG  
COW  
FISH  
BEAR  
HORSE  
BUG

18

Done PAPRIKA  
BASIL  
CINNAMON  
PARSLEY  
GARLIC  
OREGANO