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2002

### PVC-006-Bernstein-Field Notes-2002

Mara Bernstein

*Kenyon College*

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5 Feb 2002, Mara Bernstein

P02-06-1

At 9:30 am Anya, Brandon and I finished ~~laying~~ staking each others trenches. We had problems being accurate with all three because of rocks and elevation changes. My trench is structure 350. It is possible that is a terrace that was added to structure 98, which is behind or to the south east of my trench. My trench is oriented  $2^\circ$  and has 10 excavation units. It begins in the flat area that may be a plaza and moves up through 2 terraces. The trench ~~is~~ intersects the first terrace at a  $90^\circ$  angle but it intersects the second terrace at an acute angle. Structure 350 is being excavated to determine if the terraces are ~~a~~ a later addition to structure 98.

Excavation began at 10:30 am in the northernmost trench. 19B/001 comes from excavation unit 1 which is the northern most excavation unit in the trench. It is 10 cm down from the southwest corner of the excavation unit. On the southern wall of the trench there is a stratigraphic change from the black top soil to white, crumbly soil. There is not a lot of it in my trench but it is already prevalent in the 1st excavation unit of structure 98 which is about 1.5 meters from my trench. The workers removed a large rock, roughly  $19 \times 35$  cm. That's all for today.

6 Feb 2002, Mara Bernstein

POZ-06-2

At 7:30am Jose began diggin in lot #2 which is 10-20 cm below the surface. (This is 19B/002.) The matrix is slightly more crumbly than the previous lot, 19B/001. There is also white chalky rock similar to what is being found at structures 98 and 101 (Anya and Leisel, respectively). I found a marble size ball of an unknown substance. It was soft enough for me to remove a chunk w/ my fingernail. So far, suggestions are an old, dried seed, animal remains, or the more ridiculous ancient chewing gum. The matrix could have been more crumbly than yesterday because it sat out all night under a clear sky to dry. While the Joses were cleaning the edges they found a stemmed biface that is probably made of andesite. The Joses were working very meticulously. Who needs screens? The white stuff is beginning to show up on the west side of the lot and along the bottom.

19B/003 was started at 9:15am and will be 20cm-30cm BGS. More of the white rocks and clumpy stuff are visible. There have been lithics and ceramics but no white surface like structure 98 - nothing exciting! Jose removed a rock 10 x 20 cm. Jose kept ~~digging~~ digging down to get to 30 cm. The white stone is becoming much more prevalent on the south wall of EU 1. The rest of the matrix has become increasingly claylike. There are a lot more rocks and a lot less ceramics and lithics so this is probably the last lot in EU 1.

6 Feb 2002, Mara Bernstein

PO2-06-3

~~Q20~~ 19B/004 is in EU 2 of ~~an~~ structure 350. E.U. 2 is the second most northern unit of the trench. 19B/004 ~~is~~ is 0cm-15cm BGS. The first few centimeters are dark topsoil with a lot of bioturbation and few artifacts. I decided to make this lot 15cm ~~is~~ because EU 1 shows a change in stratigraphy at approximately that depth.

7 Feb 2002 7 Feb 2002, Mara Bernstein

19B/004 There are 3 stones in a line. I am going to clear the next lot to the north to determine if the rock form a wall or not. There are 4 stones in a line coming from the center of the southern part of the E.U. There is a 5<sup>th</sup> peaking out from edge of the lot.

19B/005 was filled with many rocks ranging from fist size to head size. There were large pieces of ceramics. There was a cluster of sherds in the center of the lot in the middle of a clump of rocks. The pieces did not appear to be part of the same vessel or of the same paste. The rocks that were in a line in 19B/004 did not continue in any organized pattern in 19B/005. There is no wall or anything else similar to a construction. The rocks must have fallen this way. 19B/005 was 0-15cm BGS.

7 Feb 02, Mara Bernstein

P02-06-4

At 9:05am the Joses began ~~19B/006~~ 19B/006 in E.U. 2 (the second one from north). There are a lot of stones. We are digging 15-30 cm BGS. The stones do not look like smoothed river cobbles; they have a lot of sharp edges. ~~There~~ There are some white stones and the matrix has become whiter but it is still not the same surface as E.U. 1 from structure 98. After cleaning up the edges, there is nothing more exciting here.

At 11am we began 19B/007 in the 3rd EU from north. We are digging 15-25 cm BGS. There were some large rocks that were removed from the top of the lot to begin with. 19B/007 ends where the whiter layer begins. Once again, nothing exciting. That's all

8 Feb 02, Mara Bernstein

P02-06-5

19B1008

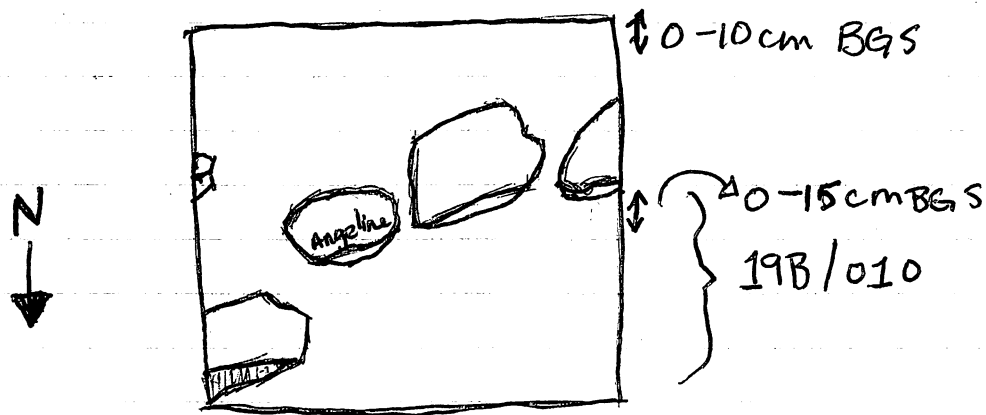
The morning began with the groundbreaking of EU 4. We are digging 0-15 cm BGS because that is where we will hit the white surface. Most people agree that the white surface is not a cultural level but a natural one. It is unlikely to find any artifacts below this natural stratigraphic level so I stop excavation when I see it. There were 2 large rocks on the surface which the Joses will dig around until their removal later. The soil is crumbly with a lot of roots and insects. One of the large rocks was 20 x 30 cm. Nothing but chert, obsidian, ceramics, and bugs. Onwards and upwards.

At 8:45 am we began 19B1009 in EU 5 (from north). We are digging 0-20 cm BGS because ~~the pre~~ I want to dig to the white surface. The previous lot (19B1008) was 0-15 cm BGS and it barely scraped the ~~white~~ white surface. 19B1008 did not have a large amount of ceramics or lithics in 15 cm so 19B1009 should not have a large amount either. I want to get to the white surface to make sure I don't miss anything. There are large rocks on the surface and just below a little bit of top soil. I had to stop at 10 cm BGS because Fran into a terrace. I ~~now~~ have to start a lot with a lot because what was above the terrace needs to be kept separate from what was below the terrace. There were very few lithics or ceramics in this lot. The largest rock seems out of place and will be removed. Some rocks appear to be in a line and will remain in place until later. Another rock looks like it slipped and will also remain in place until later.

8 Feb 02, Mara Bernstein

Ppt 11e-6

19B/010 In EU 5, we crossed the <sup>first</sup> terrace that my trench hits. 19B/009 was actually 0-10 cm BGS and not 0-20 BGS because the area in front of the terrace from 10-20 cm BGS has become 19B/010. The very large rock from in front of the terrace, which measured 50 x 35 cm, has now become my chain. There is another rock, 40 x 20 cm, that is below the terrace line where there is a gap. This rock probably fell from the terrace. There was a very large piece of orange chert found. Also, most of a white stemmed bi fall. At 20 cm BGS we hit the white surface. This terrace is hereby named Angeline. In EU 5, Angeline consists of 4 rocks, one of which appears to have slipped downhill aka. North.



Subsequent lots will be dug to the same level as the Southern part of 19B/009, until the next terrace. 19B/010 is north / downhill of Angeline.

8 Feb 02, Mara Bernstein

P02-06-7

19B/011

19B/011 is in EU 6 (from north). The amount of cm BGS will be determined by the number of cm BGS of Angeline. The amount of BGS of Angeline will be maintained until the 2nd terrace is reached. The EU's will become increasingly ~~more~~ wedge-shaped. We found what is possibly a mano. It has the correct general shape but there is a depression in the center. The lab will decide. As we move up the hill, we're beginning to hit the white surface again. Nothing exciting here. Onward and upward.

19B/012

19B/012 is in EU 7 (from north). The Joses just found a piece of Tonal plumbate. The soil is crumbly and rocky like previous lots. It's quitting time. We will finish 19B/012 on Monday.

11 Feb 02, Mara Bernstein

P02-06-8

19B/012

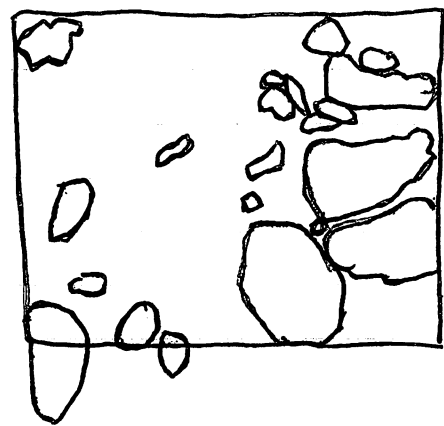
It rained pretty heavily this weekend but I don't think that affected anything in my trench. When I left on Friday 19B/012 was still in the progress of being cleared. Right now the plan is to ~~to~~ continue clearing up the hill (south) at the same level as the top of Angeline. EU 7 will probably be one lot because we aren't finding much. There are a few ceramics but there are a lot more lithics, mostly chert. There was one piece of green obsidian and one piece of whit plumbate. There are quite a few large rocks. It is possible that the jumble of rocks is a fallen terrace. We will continue to clear around them and then move into the next EU. If there are no more rocks until the next (expected) terrace then I will name this as a terrace.

I am beginning excavation in EU 8; 19B/013. While the Joses begin that, I will continue to clear dirt from around smaller rocks in 19B/012. It is possible that the large rocks were sitting on a layer of smaller rocks. There is a layer of smaller rocks above (to the south) of a clump of 3 large rocks. It is unclear now if they are part of a terrace or form a corner of something. Digging to the side (west) will have to wait until EU 8 and 9 are excavated.

19B/012

11 Feb 02, Mara Bernstein

002-06-9



Carol

I'm not sure if this terrace is running perpendicular or parallel to my trench. It could also be the corner of something that continues to the west. 19B/012 was  $\phi$  -24 cm BERs.

19B/013 19B/013 is in EU 8 (from North). So far there are no large rocks. Jose did find a small orange cylinder about 2 cm tall. It is probably a well used pigment stone. Otherwise we're finding ceramics and lithics as before. There were some relatively large rocks that were "out in the middle of nowhere" so they got taken out. The terrace in 19B/012 is hereby named Carol. 19B/013 revealed no other large rocks so the terrace is ~~intercept~~ intersecting the trench almost perpendicular.

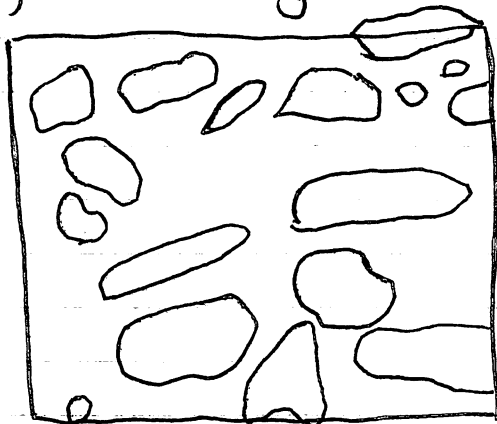
19B/014 The Joses are now beginning 19B/014 in EU 9. There are rocks breaking the ground surface. They are large and probably part of a terrace. There are a lot of roots growing from the rocks; the bioturbation may have caused a lot of displacement or movement.

11 Feb 02, Mara Bernstein

P02-06-10

19B/014

19B/014 is in EU 9 (from north). There are large rocks at the surface which probably form part of a terrace. There were a few small pieces of bright green chert. Almost the entire e.u. is covered by large rocks. Because of these rocks we were barely able to dig to 10 cm BGS



We have yet to find the line of the terrace. It all looks like it has fallen.

19B/015

19B/015 is in the 10<sup>th</sup> EU. This is supposedly above the terrace so there should be v. few large rocks. 19B/015 was started today but it will have to be finished tomorrow.

After 19B/015 go to EU 9 and remove the triangular rock - dig for the white surface

12 Feb 02, Mara Bernstein P02-06-11

19B/015

It rained last night so most of the soil is dark, damp, and claylike. We're beginning today by finishing 19B/015 which we started at the end of the day yesterday. We're hoping to dig to the same stratigraphic level found in 19C without running into large rocks. I think the terrace originally sat at the back of 19B/014 (the south side) and that the rest of the rocks in that E.U. have fallen. At 35cm the soil changed; we hit the natural white layer. There are some large rocks in the northwestern section of 19B/015. They probably fell back from the top of the terrace instead of falling down the hill to the north. It's possible there may be another terrace at an angle we didn't anticipate as well.

19B/016

19B/016 is the northern quarter of EU9. We removed the large triangular rock and are now digging to the white surface to see if we can find anything. 19B/014 went roughly 10 cm BGS. 19B/016 is 10-40 cm BGS. We hit the white surface without much effort. Most of the dirt has fallen into EU 8 but I don't think it will effect anything because the Joses are really careful about picking up the small pieces of anything important from previous lots. We did find a piece of green obsidian.

19B/017

19B/017 is in the northern quarter of EU9. It is behind or to the south of 19B/017. We removed the large rocks and are digging 10-40 cm BGS to hit the white layer. The large rocks that have been removed so far probably fell from the original terrace. We're finding more flakes of chert and obsidian. There were a couple of pieces of ceramics with the finished rim still intact. Nothing special in this lot

18 Feb 02, Mara Bernstein

P02-06-14

19M/003

Work on ~~the 14th~~ 14 Feb was discontinued by 10am because of rain. All students were emotionally crushed. Work continues in the 3rd EU of 19M (19M/003). Angeline must end exactly where Anya's trench begins. There are two rocks clearly visible and in line with Angeline. There are 2 more that are just beyond ~~this~~ this E.U. that also appear to be in line with Angeline. I will probably have to open up an oddly-shaped E.U. between 19M and Anya's trench. 19M/003 was 20 cm BGS measured from the Southwest corner. We are beginning to dig in the odd shaped EU. btwn 19M and Anya's trench. All that came out of 19M/003 were two small pieces of chert.

19M/004 19M/004 is 0.5m x 1m. Anya's trench cuts off the northeastern corner so the E.U. is shaped like a trapezoid. We clearing around the last 2 rocks of terrace of Angeline. Angeline does not show up in Anya's trench so this must be the end of it. 19M/004 is 10 cm BGS measured from the Southwest corner. We are only finding rough pieces of chert - no obsidian, no ceramics. On the eastern side of ~~the~~ 19M/004 there is one small rock and one medium sized rock in line with Angeline. There is a large rock downhill to the north of Angeline. It was probably part of Angeline but just slipped at some point in time. Just kidding: we found the smallest piece of obsidian ever. We can see where Angeline was and ends. This lot is done

chert and  
obsidian

18 Feb 02, Mara Bernstein

P02-06-15

I am now beginning 19N on the west of 19B. We are starting immediately to the west of the 5th E.U. of 19B so as to follow terrace Angelina. Hopefully we will find a wall as I run into the structure that Kassia and Liesel are working on. Already, we have found a handful of ceramics in this lot. It is interesting that ~~almost no~~ very few ceramics were found in 19M (the east side of 19B) while ceramics were very common in 19B and seem to be common in 19N. We found a piece of green obsidian - a small piece of a well-used blade. And another piece of green obsidian. Angelina is showing up. She's making her presence known. We cleared around the rocks and the line is obvious. 19N/001 is 15cm BGS measured from SW corner

19N/001

chert  
obsidian  
green obsidian  
ceramics

19N/002

19N/002 is the northern half of EU 1 of 19N. It is downhill and north of Angelina. There are large pieces of ceramics. Many of us think that the plumbate found in 19B was washed down from Kassia and Liesel's structure and the green obsidian is from Kassia and Liesel's as well as Brandon's structure. We're finding all of the regular stuff including the upper half of a chert biface and green obsidian.

19 Feb 02, Mara Bernstein

P02-06-16

It rained yesterday afternoon and it's getting ready to rain this morning. It's drizzling right now and no one knows why we're here. I finished 19N/002 before lunch and before I went home sick. The Joses are beginning

19N/003. This is EU 2 of 19N. It is to the west of EU 5 of 19B. Terrace Angeline is ~~is~~ lining up with the back of the EU. In the next EU over Angeline will be ~~on~~ the other side of the line. The line of the terrace is moving south and up the hill while the EU move steadily west. There is a very large rock which crosses ~~into~~ the southern line of the EU. (55 cm x 40 cm - possibly bigger because it is covered by a lot of topsoil). I will continue to move to the west until I hit a wall or there

are no more rocks in discernable line. The wall I am hoping to find should be part of structure 101 (Cherisel and Kassia's structure). My trench is now a giant cross. I found a tiny flake of green obsidian and a very large piece of red chert. There are a lot of small stones coming from between the large rocks of Angeline. There was a very large root growing between ~~the~~ some of the rocks in Angeline and it may have displaced them. We have found plumbate and some other pieces of green obsidian. The sheds are noticeably larger than in other lots and there are a lot more of them. I had the Joses stop digging at 45cm BGS because we've been finding so many artifacts and we haven't hit the white layer yet. The soil is still dark and there are many more artifacts to find.

found bajareque in 19N/003

19N/004 19N/004 is in EU 2 of 19N. It is west of EU 5 of 19B. It begins 45cm BGS. and will go until the soil is culturally sterile. I have no idea when I will hit the white layer (natural stratigraphic layer.)

19 Feb 02, Mara Bernstein

P02-06-~~16~~17

19N/004 I think that any large rocks that were within EU 2 of 19N were tumble from Angeline. Angeline turns slightly south before the beginning of EU 2. Angeline constitutes the southern wall of EU 2 of 19N. There are a lot of fist-sized stones below (north of) Angeline that could have been used for chinking the terrace or are tumble from structure 101 (Leisel and Kassia). We found a black obsidian stemmed biface in pretty good condition. We've also got bajareque. And green obsidian! And 5 pieces of poorly fired plumbeate. It took another 5-7cm to hit the culturally sterile white layer. 19N/004 is 45cm - 52cm BGS measured from the SW corner.

19N/005

19N/005 is in EU 3 of 19N. EU 3 of 19N is west of EU 5 of 19B. The excavation unit is running into structure 101. I am hoping to find a wall but I will probably only find tumble. There are a ~~lot~~ lot of rocks breaking the surface of the soil and there is an elevation change. The Joses are clearing around the rocks because some of them appear to be in a line. There are quite a few roots being removed - they could have caused some rocks to move. We cleared some stuff but there are some ceramics underneath a large rock. I will draw the E.U., remove the rock, remove the ceramics and finish the lot.

19N/005



19 Feb 02 Mara Bernstein

P02-06-18

19N/005

We removed a very large rock because there was ceramic underneath it. There were 2 large pieces of ceramic and a red chert core under the large rock. It is unclear where the lines are and if they are there, what purpose they serve. I'm closing this lot and moving one unit to the north to attempt to clarify what is or is not tumble. 19N/005 was 0-10 cm BGS measured from SW corner.

19N/006

We staked and began excavating 19N/006 in EU 4 of 19N. EU 4 is directly north of EU 3 of 19N and west of EU of 19B. We are hoping to clarify the location of tumble from structure 101 (Leisel and Kassia). There seems to be <sup>one</sup> line of rocks perpendicular to Angeline and another at a funny angle coming off of Angeline. It is possible that Angeline meets Lynd of 19F (Leisel). We won't know this until later.

20 Feb 02, Mara Bernstein

P02-06-19

19N/006

We are starting the day by finishing clearing in EU 4 of 19N. There are some large stones in this EU and we want to determine if they are tumble or something significant. We found a piece of ceramic with an interesting design but besides that, there is nothing exciting here. 0-10

19N/007

IN EU 4 of 19N. We are removing the rocks that are most likely tumble and digging 10-20 cm BGS. There is a marked difference in the artifacts from 19M to 19N. The lots of 19M (east of 19B) yielded very few artifacts in general especially ceramics and obsidian. The lots of 19N have more artifacts than

20 Feb 02, Mara Bernstein

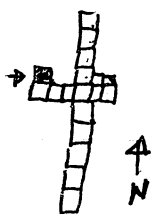
PPA-06-19

I retrieved from 19B or 19M. Not only are there more but the pieces of ceramics are larger and there are more large chert flakes and cores. In 4 lots of 19N there was as much green obsidian as in all of 19B. There ~~was~~ were 5 pieces of plumbate in one lot of 19N while there were only 2 pieces in all of 19B.

19N/007

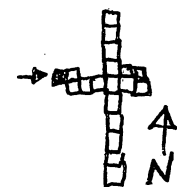
The Joses have found green obsidian and a large piece of red chert that is a core or a really crappy biface. It is about 15 cm. We dug 10-20 cm BGS w/out finding anything exciting (like a wall or ~~terrace~~) or the white layer so I'm starting another lot.

~~19N/008~~  
19N/008



In E.U. 4 of 19N; north of EU3 of 19N and west of EU4 of 19B. We are digging 20-30 cm BGS. "We" I should say they. It's not as a mess out here and I haven't been helping at all. It's all good. I don't think the Joses are missing any artifacts. They'll dig until they hit the white layer. They found a small chunk of bajareque. We hit the white level so I think we're done here.

19N/009



This lot is one unit closer to herold's trench. The elevation change aka the hill, is coming from the west and the south. This is EU 5 of 19N. We're digging in this unit to determine where the rocks for the terraces lie. After clearing down 10 cm we only found a layer of rocks. Tomorrow I will decide whether or not they are only tumble or something more. The Joses found a small pestle, 7 cm tall.

21 Feb 02 Mara Bernstein

POZ-06-20

19N/010

There is not a cloud in the sky today just like yesterday. It's going to be another scorcher folks! I've started 19N/010 in EU 5 of ~~19N~~ 19N. Yesterday we cleared the topsoil (0-10 cm BGS) only to find a lot of rocks. Right now I'm having the Joses clear the dirt out from around all of the rocks while leaving the rocks in place. They'll be clearing 10-30 cm BGS. So far the Joses have found the upper half of a white biface - no one can decide if it's chert or quartz - and a complete red chert biface. It all looks like tumble, so we're starting another lot and taking out the rocks.

19N/011

They removed the rocks and are now digging to 30 cm BGS. We're still in EU 5 of 19N. They found a core that is either really cloudy obsidian or shiny perlite. I think it's perlite - perlite is local, obsidian is not. They also found a piece of obsidian that looks like the top of a biface but at the break, the bottom flares out. There are some very large roots in this lot that probably caused a lot of rock movement. We ended up digging to 40 cm BGS because we wanted to hit the white layer. We also came across a line of large rocks. The line is neither perpendicular nor parallel to Angelme. I'm not sure what to make of this line so I'm moving one EU to the south.

19N/012

19N/012 is in EU 6 of 19N. It is west of EU 3 and south of EU 5 of 19N. This lot has a lot of rocks in it. There are a lot of possibilities: there could be lines everywhere.

22 Feb 82, Mara Bernstein

P82-06-21

Before I left the field sick yesterday, I closed up 19N/012.

We basically cleared the dirt from around the rocks on the surface. In 19N/013 I will remove rocks that look especially like tumble. I won't remove all of them because there are a few that appear to purposefully stacked.

OK! New set of plans: we are momentarily leaving 19N to begin 19S. The reason for this is that it will be easier to look for Lynyrd (from Leisel's trench) from where we are sure it is. Coming from my direction, everything looks jumbled. It has been decided that I will start following Christine, the terrace on the top of the rise.

19S is not lined up with 19B. 19S/001 is next to half of EU9 and EU10 of 19B. This was done because we think that Christine will be in the middle of the EU's

EU1 of 19S is west of EU's 9 and 10 of 19B. It is a 1m x 1m square. We are clearing the dirt from around the rocks to 10 cm BGS. There were already some pretty large rocks sitting on the surface (50 x 20 cm) and I'm hoping they continue the terrace Christine. Rene, the strange line coming off of Christine at a crazy angle will have to wait until later to be investigated. Since I am now working at the top of the rise (southern part of 19B) I'm not expecting to find a lot of artifacts because they all should have washed downhill by now. There are a lot of small roots in this unit and it's possible they moved the rocks around at some time. There is just a big jumble of rocks. I think I see the line of Christine but I'm not sure. It's possible there is another line parallel to Rene or it is just the other side of it. Nothing is clear so we're moving on.

19N/013

19S/001  
Chert  
ceramics

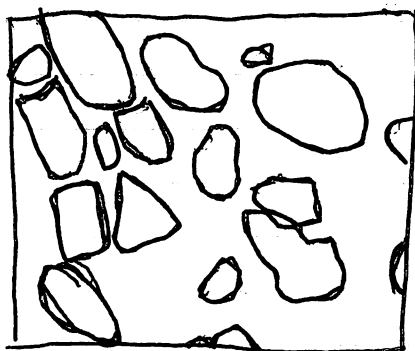
22 Feb 02, Mara Bernstein

P02-06-22

Everything is a mess in 19S/001 so we've moved one unit to the north (downhill). EU 2 of 19S is west of EU 9 and 8 of 19B and north of EU 1 of 19S. I am expecting to find a tumble from Christine. There were not as many rock visible on the surface of EU 2 as EU 1. We're clearing to 10 cm BGS to see what we've got. It's a big pile of rocks! Here's a picture

19S/002

chest  
cramics

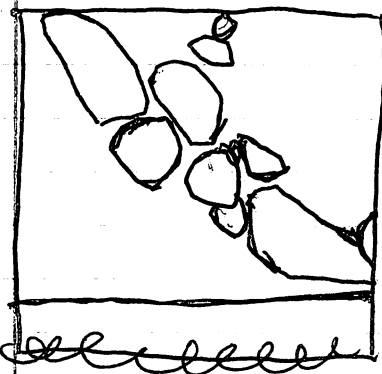


10 cm BGS



19S/003  
Ok, so nothing doing here. We removed the slanted rocks that could in ~~no~~ way be associated with any kind of line. This is 19S/003 still in EU 2 of 19S. These rocks were obviously tumble because we found large ceramics, ~~and~~ green obsidian blade, and chert flakes. We're clearing more dirt on either side of the new line to 25 cm where the white layer shows up. I have to open up other units in order to decide if this new line is something significant or not. We went 20 cm BGS to the white surface. There was a total of 5 pieces of green obsidian.

19S/003



~~27 Feb~~ Marabornstein

~~Feb-06-22~~

19S/004

We're starting 19S/004 in EU 3 of 19S. EU 3 is north of EU 2 of 19S and west of EU's 7 and 8 of 19B. There aren't a lot of large rocks on the surface. We removed the large rocks and are going 20cm BES. We're finding a couple pieces of ~~lajpegue~~ large potsherds, and a lot of chert. There only a couple of pieces of black obsidian and no green obsidian. There was ~~no~~ evidence of Christine or any other terrace in this lot or EU.

19S/005

19S/005 is in EU 4 of 19S. It is immediately west of EU 3 of 19S. There are a lot of large rocks on the surface of this unit. We are basically clearing the dirt from around the rocks. We found one piece of green obsidian and nothing else. We'll decide what we see on Monday.

25 Feb 02, Mara Bernstein

P02-06-26a

This past weekend began with rain and remained cool. Today, I can see my breath. It's a Monday and things feel crazier than usual. At 7:15, the Joses finished clearing leftover dirt from 19S/005. I'm moving to the next EU to the south so I can figure out what Christine and this new line are doing. It is possible there is a corner in EU 2 of 19S. In addition I am beginning subop 19W on the east side of 19B. This day is going to be in sane! For now 19S notes will be on ~~even~~ numbered pages while 19W will be on ~~even~~ <sup>odd</sup> numbered pages.

19S/006

19S/006 is in EU 5 of 19S. EU 5 is south of EU's 3 and 4 of 19S and west of EU 2 of 19S. EU 5 of 19S is lined with - is to the west of - EU's 8 and 9 of 19B on the 50cm marks. There did not appear to be any large rocks on the surface but who knows what we're going to find. We are on the top of the rise now - even with the tops of structures 98 (Anya) and 101 (Kassia and Leisel). ★ I don't have 4 workers anymore so I'm not working on 2 subops at the same time. Back to normal <sup>page</sup> numbering\*. There are rocks and I'm not really sure what's what. There seems to be a solid line <sup>of rocks</sup> along the eastern edge of EU. It might intersect Christine in the next EU back (to the south). I'll be opening that next.

19S/007

19S/007 is in EU 6 of 19S. It is south of EU 5 and west of EU 1. EU 6 is also west of EU's 9 and 10 of 19B. There were some large rocks visible on the surface. I'm hoping that some lines are solidified ~~in this~~ or clarified in this EU. At 10 cm BGS there isn't much. I can see the tops of some rocks so I'm starting a new lot and going to 20 cm BGS.

25 Feb 02 Mara Bernstein

P42-06-24 b

There's some craziness going but I think it's O.K. I just got 2 more workers so I started 19w on the east side of 19B in order to follow Christine. EU 1 of 19w is a 1m x 1m square that lines up with the 50 cm marks of EU's 9 and 10 of 19B. It is at the top of the rise and butts up against 19D (Anya). Because of this the trench is probably is not a perfect square. 19w/001 is 0-10 cm BGS measured from the SW corner. There were no large visible rocks at the surface but I'm hoping to find more of Christine.

I no longer have 4 workers & so work in 19w will have to wait until later. 19w/001 however revealed nothing exciting. It is difficult to see exactly where Christine is. There is a jumble of rocks at the northeast corner of the EU but I won't know until I dig deeper or in the next EU to the north. There were some ceramics and pieces of chert and obsidian. I'll return to the odd and even notetaking system later if necessary. For now, back to normal numbering.

25 Feb 02, Mara Bernstein

P62-06-25

19S/008

I'm going to 20 cm BG's in EU 6 of ~~19S~~ 19S. The first 10 cm had a few artifacts but I couldn't see any large rocks that would be or could have been part of a terrace. I can see the tops of rocks that may be inline with Christine. 19S/008 is 10-20 cm BG's to look for the line of Christine. We pulled 2 nice green obsidian blades. There are also some large pieces of ceramics. Not only are we finding large pieces, but we are finding very small, very fine pieces of ceramics. We're still finding a lot of artifacts but no indication if the big rock is a tumble or part of something significant. I can see another rock beneath the large one. The big rock is about 50 cm x 20 cm.

19S/009

19S/009 is in EU 6 of 19S. We're looking for rocks on the same level as the one beneath the large rock. We found the upper half of a black obsidian biface. We're finding pieces of bifaces as well. And a piece of green obsidian blade. We dug down to 30 cm BG's and we're not finding much. The big rock that's just chillin' in the middle of the unit is not a part of anything but there's no reason to take it out so I'm not.

19S/010

This lot is the ~~the~~ western most portion of EU 1 of 19S. This area of 19S/010 is mostly dirt and some rocks that don't line up with anything and some that are not supported by anything. There's a green obsidian blade! This oddly shaped trench is 10-30 cm BG's. ~~This lot is 19S/010~~ is 1m x 20 cm. It is oddly shaped because of ~~the large rocks on the eastern~~ w/in the E.U.

25 Feb 02, Mara Bernstein

06-06-06

195/011

Moving 10cm more to the east, we removed 195/011. It is in EU 1 of 195 which is west of EU's 9 and 10 of 19B. 195/011 is 1m x 0.1m. 195/011 is 10-30cm BGS. I am moving east within EU 1 of 195 to determine the width of terrace Rene.

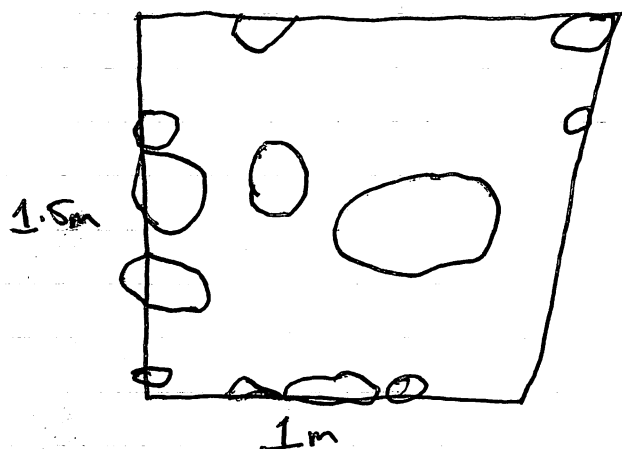
Rene ~~moves~~ moves off from Christine at a strange angle that is neither parallel nor perpendicular.

The further east we dig within EU 1 of 195, the more apparent the white layer becomes so there are fewer and fewer artifacts there are. But still managed to find a piece of green obsidian. The presence of artifacts proves that the large rock (70cm x 35cm) was from a late construction or is simply tumble.

11 Mar 02, Mara Bernstein

P02-06-27

Yay! This is my first day in the field in almost 2 weeks. There has been rain recently and things look different. Other people's dirt piles have tumbled into my high EUs of 19B. Today we're going back to 19N to figure out what's going on on terrace Angeline. 19N/020 is a very odd-shaped EU that is 1.5m x 1m. This is the 7th EU of 19N. It is west of EU's 6 and 7 of 19B.



surface drawing

The west side of 19N/020 is against ~~K~~ Leisel's trench. The lot numbering system is probably a little off because I can't remember the last lot in 19N and I don't have the notes with me to check. I just skipped the tens to make sure there are no repeats. The guys have found a lot of red chert and a piece of green obsidian. This lot is going 10 cm BGIS. The guys found a 9 cm black obsidian blade. I am not seeing any lines so Pand E are going to have to look at this. I'm ~~the~~ starting a new lot, taking out some rocks and clearing more dirt.

11 Mar 02, Mara Bernstein

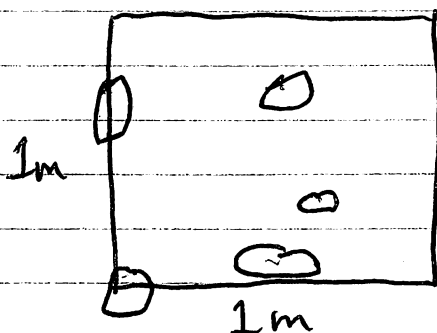
P02-06-28

19S/012

With 2 more workers I am able to do work in 19S right ~~at~~ now too. 19S/012 is in EU 1 of 19S. It is west of eu's 9 and 10 of 19B. This lot is 20cm x 100cm a.k.a. 0.20 m x 1.0 m. The goal here is to define the location of Christine and the boundary of Rene. This lot is 10-20 cm BGS to the top of the white surface. They found ceramics and one piece of obsidian. I have no idea what is going on here and P and E won't be back for a while so I'm going to have the guys dig in 19W.

19W/002

19W/002 is east of eu's 8 and 9 of 19B. It is in EU 2 of 19W, directly north of EU 1



surface drawing

If ~~the~~ Christine continues to the east, it should continue ~~on~~ on the border of EU's 1 and 2. If the rocks have fallen/tumbled, they'll show up in 19W/002. The rocks line up with Rene or Christine - I just can't tell

19W/003

EU 3 is directly east of EU 2 of 19W. It is also east of EU's 8 and 9 of 19B. The EU is oddly shaped because the se corner runs into Amya's trench - the extension of it, not the original trench. The line of rocks should run through the nw part of the lot/EU.

17 Mar 02, Mara Bernstein

P02-06-29

19N/021

19N/021 is in the oddly shaped 7<sup>th</sup> EU of 19N. We took out some bigger rocks that were obviously tumble and are clearing down 10-15 cm BGS. This is an oddly shaped lot because we're only taking out rocks and dirt mostly from the center area. The guys found a 5cm ~~end~~ of a green ~~obsidian~~ obsidian blade. They've cleared a lot more dirt but the lines still aren't very clear. We're finding a fair amount of artifacts - ceramics, chert, obsidian - so this is probably a lot of tumble. There are multiple pieces of green obsidian. We'll be coming back to this EU later.

19N/022

I moved directly south of EU 7 to EU 8. EU 8 of 19N is also very oddly shaped. It is 1.5m x 2m and the west side is against 19Z and half of the south side is against 19AC. We'll take it down 10 cm to see what we have. The goal is to determine if there are any lines that lead into EU 7 or if it's all tumble. This is a huge lot and it will probably take the guys all afternoon to do it. Ok so it didn't take all afternoon. They only found a few ceramics, pieces of obsidian and chert.



19N/023

This is still in the very large, very oddly shaped EU 8. The guys are clearing 10-20 cm BGS. There are a few large rocks in ~~the~~ 19N/023 and a lot of fist-sized rocks that the guys are just throwing out. It looks nothing like EU 7 which is covered by large (head-sized) rocks. Not much here. There were some large sherds.

11 Mar 02, Mara Bernstein

747-06-030

19W/003

We're digging 0-10 cm BGS. The line of rocks is not part of Christine or Rene and will hereby be known as Tzeno the Bulgar. Tzeno for short will have to suffice. There was green obsidian in this lot.

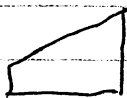
19W/004

This is EU 4 of 19W. It is directly south of EU 2 and east of EU 7 and 8 of 19B. The goal is to ~~define~~ define the boundaries of Tzeno. There wasn't much in 19W/004. There were some ceramics, chert, and obsidian - the normal stuff. The rocks in the unit that are north of Tzeno appear to be ~~the~~ tumble.

19W/005

The guys opened the 5<sup>th</sup> EU which is directly north of EU 3 and east of EU 4. It is also east of EU's 7 and 8 of 19B. Tzeno is lookin' good. There were some ceramics and pieces of ~~obsidian~~ and chert.

19W/006



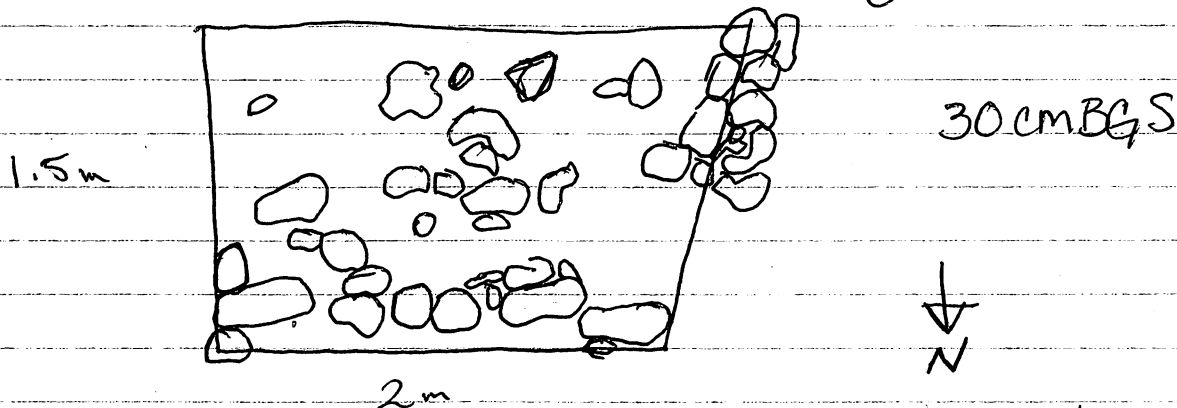
This is a strangely shaped lot. It covers parts of EU's 2, 4, 5 of 19W. It looks like a large right triangle with the 90° in the nw corner of EU 4. This lot is below/to the south of Tzeno. I think my guys misunderstood and took this lot down to the white ~~layer~~ level. It should have been 10-20 cm BGS but I think it might be close to 40 cm BGS near the top (south) of the lot. They found a piece of a green obsidian blade. This lot will get finished mañana

12 Mar 02 Mara Bernstein

Pdx #6-31

19N/024

Today we got started a little bit late because of truck problems. The guys are continuing to clear dirt from 19N/024 in EU 8. There are rocks poking through the dirt and I suspect that ~~if~~ if I clear the dirt there will be a surface similar to what is in Kassia's trench (19Z and 19Ac). There is green obsidian. My guys found what I think is ground stone but I have no idea what it is. The bottom is very flat. It is 5.5 cm x 6 cm. We are now 30 cm BGS. There are a lot of rocks here but I'm not sure what to make of them.



Ed thinks there is a line in the northern part of the EU 4 that goes off into Kassia's trench. This makes sense because there is a lot of tumble just below it in EU 7. Later I will come back to EU's 7 and 8 to attempt to define the line. I'll have to decide which rocks to take out and I just can't make my brain work that much right now. So, I'm moving to another EU!

12 Mar 02 Mara Bernstein

PR-26-32

19w/006

Yesterday we stopped in the middle of clearing 19w/006. It is a ~~very~~ triangle shaped lot that covers EUS 2, 4, and 5. This lot is in front of / to the south of Tzeno. Before we began digging to 20 cm BSS, we removed 6 large stones from in front of terrace Tzeno that were obviously tumble. There's a small piece of green obsidian blade. There was chert and ceramics as well. This lot is done. I staked 3 more units to follow Tzeno

19w/007

0-10 cm  
BSS

19w/007 is in EU 6 of 19w. EU 6 is directly east of EU 5. It is also east of EU 6 FandB of 19B. Tzeno should barely pass through the northeast corner of the EU. Tzeno did as expected and there isn't much else in the eu. - only some chert, ceramics, and one piece of black obsidian.

19w/008

19w/008 is ~~in~~ EU 7, directly south of EU 6. It is also east of EUS 6 and 7 of 19B. The guys pulled some pretty big roots from the surface - the roots probably moved some of the rocks around. From surface observation Tzeno appears to enter at the southwest corner and stops mid-E.U. We'll find out! ~~there was a 5 cm piece of a green obsidian blade.~~ There are no rocks in 19w/008 that continue ~~the~~ Tzeno. There is one large rock that probably fell from the line. It sticks up out of the ground at a very strange angle. They only found one piece of chert and one shard.

12 Mar 02, Mara Bernstein

P02-06-33

19N/025

19N/025 is in EU9 of 19N. It is a 1.5m x 2m unit. This was the last bit of land ~~that~~ left on the west side of my trench, between my trench and Heisel and Kassia's trenches. The south side of the EU butts up against my 19S. The goal for this lot is to clarify the boundaries of Christine as well as Angeline. Originally Christine looked like it was running almost east-west. As I uncovered more of it, it turned more towards the northeast. On the west side of 19B, Angeline begins to angle towards the southeast. Angeline and Christine should intersect in the corner of 19N/025. They're pulling more green obsidian from this lot, too.

10-20cm  
BGS

19N/026

This lot is still in EU9 of 19N. They're digging 20-30cm BGS. We found a lot of green obsidian and a pigment stone that is orange and almost perfectly spherical. We only got half way through with the ~~EU9~~ 19N/026 before the end of the day. We'll finish tomorrow.

12 Mar 02, Mara Bernstein

Px2 - 06 - 34

19W/009

19W/009 is in EU 7. EU 7 is west of EU 6, north of EU 4, and east of EU's 5 and of 19B. We're checking to see the boundaries of Tzeno and its ~~boundary~~ tumble. There were only a few pieces of ceramics and a few pieces of chert in the entire lot. There were a few rocks below Tzeno but they might even be too far away to be tumble from Tzeno.

19W/010

19W/010 is in EU 8 of 19B. EU 8 is directly west of EU 7, north of EU 4, and east of EU's 5 and 6 of 19B. Clearing this lot probably will not help with defining Tzeno. It is ~~next to~~ next to terrace Canal.

Basically, my guys are clearing here because P and E aren't here today and I have no idea what to do. They cleared this lot to 10cm BGS and only found a few sherds. Maybe we'll come back to this another day.

Marcos Gabriel and Quique have moved from 19W to 19N!

19N/27

19N/27 is in EU 7. They are digging 10-20 cm BGS. EU 7 is south of EU 6, north of EU 8, and west of EU 9. We took out a bunch of rocks. They were tilted or "floating" in the middle and didn't seem to be part of any lines anywhere! I'm pretty sure it was a good move because as we took out rocks, we could already see large sherds and pieces of obsidian.

12 Mar 82, Mara Bernotein P02-06-35  
19N/27 19N/27 has green obsidian. The entire lot  
did not get taken to 20 cm BGS because  
I left a lot of rocks in place. My guys  
found a small oval piece of ground stone.  
If it's a mano, it's a midget mano.  
We're halfway done; we'll finish mañana!

13 Mar 02, Mara Bernstein

PdZ-46-36

19N/026

The sky is cloudless but the sun is catching the mist in the air. OK, no more poetic crap. The guys are finishing taking the rest of the dirt out of 19N/026. This is EU 9. 1.5m x 2m. On the north side it touches 19S, on the east it touches 19B. ~~These are~~ <sup>We've got</sup> ceramics, chert, black and green obsidian, and pigment stone. We're digging 20-30 cm BAS. My guys found a metate leg. They finished clearing this lot without finding anything significant architecturally. There was a lot of green obsidian.

19N/028

The guys are now working in EU 7. They are clearing out a few floating rocks and a lot ~~of~~ of dirt. They're clearing to the level of ~~Kassia's~~ Kassia's trench & 20-40 cm BAS. They are not clearing in the entire eu, only in a ~~55cm x 1m area~~. 55cm x 170 cm area. More rocks and not much else.

19N/029

19N/029 is in EU 8. The ~~east~~ west side is against 19Z, the south side is against 19AC, the east side is against 19S, the north side is against EU 7. We're taking out some rocks that are fumble. There may be a line of rocks that run n-s. It doesn't really look like a line so we're taking it out. This is probably a surface so I'll be calling it ~~JENNA~~. It runs from Kassia's structure to the west side of the terrace I have just named SARAH. Ceramics, chert.

13 Mar 02, Mara Bernstein

P02-06-37

19N/027

Today we're starting by finishing 19N/027. Yesterday we removed rocks that were tilted, floating, or didn't appear to be part of a line. We found ceramics, chert, black and green obsidian, and a possible midget mano. 19N/027 is in EU 7 which is south of EU 6, north of EU 8, and west of EU 9. We're digging ~~2~~ 10-20cm BGS. We've run into a cut stone block that is at the very southern edge of the ~~EU~~ eu. It is 41cm x 31cm. I cleared some rocks off the top of it but it doesn't seem to be connected to anything on the west side of it. We cleared the area only to find only more confusion, so we're moving on.

The cut stone block has ceramics underneath it - it must have slipped or been placed on top of a pottery sherd

19N/028

We're back in EU ~~7~~ 3 digging between the diagonal line of rock that runs SW-NE and the line running north-south on the east side of the eu. We just found some ceramics, chert, and obsidian. Moving on...

19N/030

19N/030 is in EU 10 - north of EU's 4 and 5. They're digging ~~to~~ 0-10cm BGS to follow a line of rocks that I am naming TARA. ~~There was~~ ceramics, chert, green obsidian.

0.5 x 1m

19N/031

19N/031 is also in EU 10. This ~~new~~ lot is going to the same level as the eu's south of it. 10-30cm BGS. We're looking to see where TARA is. TARA seems to consist of only 7 rocks. There is a gap but then another rock that goes out of the eu that could be in line with TARA. There was also another jumble/line of rocks that comes off of TARA at a perpendicular ~~&~~ and heads west. I'm praying I don't have to follow it

chert and green/black ceramics

P02-06-39

14 Mar 02, Maria Bernstein

Unit Name	Longest Rock	Smallest Rock	Nodal Size	Rock form	Material/rock type
IZENO	0.4 m x 0.31 m	0.1 m x 0.05 m	0.26 m x 0.18 m	river cobble	limestone, basalt, vesicular basalt
RENE	0.53 m x 0.31 m	0.17 m x 0.11 m	0.23 m x 0.14 m	river cobble	limestone, basalt vesicular basalt
SARAH	0.55 m x 0.4 m	0.15 m x 0.13 m	0.23 x 0.16 x 0.15	river cobble	basalt, vesicular basalt.
<del>ANGELINE</del> ANGELINE	0.34 x 0.31 x 0.22	0.14 x 0.1 x 0.07	0.21 x 0.16 x 0.06	river cobble	limestone, basalt vesicular basalt
CHAROL	0.38 x 0.33 x 0.14	0.12 x 0.11 x 0.07	0.33 x 0.24 x 0.1	angular rock and river cobble	basalt
TARA	0.2 x 0.25 x 0.2	0.1 x 0.1 x 0.05	0.2 x 0.24 x 0.18	river cobble	limestone, basalt vesicular basalt
CHRISTINE	0.3 x 0.2 x 0.16	0.25 x 0.16 x 0.06	0.2 x 0.23 x 0.06	river cobble	limestone, basalt
JENNA	0.2 x 0.2 x 0.05	0.08 x 0.07	0.18 x 0.08 x 0.06	angular rock and river cobble	basalt, vesicular basalt

14 Mar 02, Mara Bernstein

POZ-06-~~010~~

Structure 350 was a mystery when I began excavation. My axial trench hit what I thought were 3 trenches parallel to each other. I generally stopped excavating down when I hit what has been called the white surface. We called this stratigraphic level the white surface because it ~~was~~ is white than the overlying black topsoil. It is harder than topsoil and culturally sterile. It is very poorly sorted with subangular as well as subrounded pebbles. In the northernmost trench the white layer was 45 cm BGS. As I worked my way north and up the rise, the white layer was closer to the surface. At the top of the rise, the white layer was only 20 cm BGS.

My terraces are TARA, SARAH, RENE, TZENO, ~~ANGELINE~~, and CAROL. JENNA is a surface that extends between SARAH and FRED of Str. 401 ~~KASSIA~~ (Kassia's Str.) CHRISTINE was originally believed to be a terrace when only the axial trench had been excavated. I now think that CHRISTINE is the junction or intersection of RENE, TZENO, and SARAH. The terraces abut one another and are not interdigitated. It is possible that ~~TZENO~~ TZENO was built first to prevent erosion of Str 98 (Anya) and then SARAH and RENE were built off of it. Another possibility is that ~~SARAH~~ SARAH was built first to connect JENNA to FRED or create an area for JENNA to be built between SARAH and FRED and RENE and TZENO were built off of SARAH at a later time. Another, and more plausible

14 Mar, 02, Mara Bernstein

402-06-41

possibility, is that RENE was built or laid down first and SARAH and TZENO were laid down after RENE. SARAH may have extended ~~over~~ 5m to meet with another terrace that was north of Str. 101. ~~Underneath SARAH, I found~~

Underneath ~~what~~ what was probably part of SARAH I found TARA. Because TARA was underneath SARAH it is most likely that TARA is older than SARAH. TARA may have been connected to LYNRD but I can't be sure because there was a rock missing. TARA may also continue to the north but there is a rock missing between the line and the next rock which goes out of the EU to where I did not and will not excavate.

It is possible that CAROL and ~~ANGELINE~~ ANGELINE are independent of SARAH but I don't think so. Right now it seems that CAROL does not abut SARAH but it could have in the past. The rocks of CAROL are among the only angular ones that I found. They also seem to come directly out of the white layer. On the west side of the 4<sup>th</sup> angular rock is a very large river cobble that lines up with the 3 angular rocks that ~~lines up with~~ points to SARAH. If SARAH and CAROL are related I think that SARAH would have been built before CAROL. I think CAROL was built before SARAH because CAROL is on a lower level than CAROL - if CAROL continued it would go under SARAH insted of meeting it on the

Sarah?  
C11/12/02

14 Mar 07, Marg Bernstein  
same ~~the~~ level.

Pd2-86-42

ANGELINE is somewhat ~~above~~ parallel to CAROL. ANGELINE may also be related to SARAH if so it was built after SARAH. However, the rocks of ~~the~~ ANGELINE to continue all the way to SARAH. They disappear under SARAH. I did not clear the rock and dirt from the west side of SARAH to the same level as the east side so I have no way of knowing if ~~the~~ ANGELINE ~~is~~ continues. ~~the~~ ANGELINE is a very clear line ~~with~~ of similarly sized rocks. It is only one layer of rocks thick.

JENNA consists of a lot of rocks that are tilted but also have flat surfaces. Because of this I think it is a surface. JENNA is between SARAH and FRED of Str. 101. It is possible that SARAH was constructed to contain and prevent erosion of JENNA.

This concludes my work on Str 350 (19B, 19M, 19N, 19S, 19W). This was a very strange, confusing area. However, it was a wonderful adventure. I wish I could say that this cone shaped intersection of terraces was an alien landing site but it was probably bad construction.

BLBPPP! (Raspberry)

# Las Canoas

15 Mar 02, Mara Bernstein

102-16-43

On the 15th of March I began ~~the~~ work at Las Canoas. Kassia and I spent the entire morning staking her trench by ourselves. After lunch we had help from Jose and Benito to set up my trench and it took 10 minutes. I'm working on structure 35, the L-shaped one. My trench runs NE-SW and is oriented ~~to the~~ E (60° E of N). It follows a visible line of rocks (that may be a wall) that crosses the structure. I am working in this area of the site to figure out if it a residential or workshop area. There are 10 structures that seem to face each other. I chose the L-shaped one to start off with just for shifts and giggles.

My first lot is 202AF/001 in EU 1. EU 1 is the EU furthest SW, the EU closest to Str 34. Juan Pablo and Melvin are digging 0-10 cm BGS. They're digging through dark topsoil and I took a sample for comparison with ~~the~~ soils in the rest of the site. There were a few small pieces of ceramics and some white shells - the flat kind and the spiral kind one can find on the beach. There are some rock showing up but I need to dig further down to define their boundaries. Actually 0-16 cm BGS measured from eastern corner of EU

202AF/002 is also in EU 1. I took another soil sample for comparison with the rest of the site. There are a few pieces of chert and many more sherds but still not comparable to other parts of the site. There are a few rocks free floating in the northern and western walls of the trench. There are 7 rocks concentrated

40° W of  
60° E of N  
Juan Pablo  
Melvin

0470 NW

15 Mar 02

POZ-06-44

202AF/002

in the eastern corner of the EU. This may indicate that the wall my trench is following is approximately a meter wide because I alligned the northern side of the axial trench with what was visible of the wall on the surface. We'll file that idea under "Maybe." Anyway I can still see sherds on the bottom surface so the guys will be digging deeper. 202AF/002 is 16-30 cm B&S measured from E corner. It's 2:30 so I'll stop here today. Tomorrow I'll begin by removing a few of the smaller rocks and taking out 10 cm more of dirt.

18 Mar 02, Mora Bernstein

PO2-06-45

202AF/003

I've got my four workers: Manuel, Lionel, Carlos, Wilmer. Carlos and Lionel are working in ~~202AF/003~~ 202AF/003 in EU 1. They are taking out rocks that are at the edges of the EU that are making the BGS measurement difficult to get. Once the rocks are out, they'll be digging 30-40 cm BGS. Work here is slow and steady. They found a small piece of a black obsidian blade. There were also ~~quite a~~ a lot of red chert flakes and chunks and a lot of sherds. The guys are having a little bit of trouble with depth. They actually went down to ~~40~~ 40 cm BGS. We've devised a system and have hopefully solved the problem. Anyway, there are some rocks that are stacked in the eastern corner of the EU. There are sherds between them the guys will continue digging down in order to find the depth of the "wall" - it might not actually be a wall.

202AF/007

Still in EU 1 and starting to dig at <sup>40</sup>~~40~~ cm BGS. Hopefully, they'll only dig to ~~40~~ cm BGS. They're taking out rocks that seem to be floating and looking for stacked rocks in the east corner of the EU. They've found a couple of pieces of black obsidian - one from a thin blade, one from a wide blade. They're also pulling very large pieces of ceramics from this lot. I've lost the ability to read measurements - 202AF/007 is officially 35-40 cm BGS. I don't know what happened! Still not finding any ~~archi~~ architecture or "cool" stuff. We'll keep going

5A2.5/1  
dark brown  
organic soil w/  
inclusions

18 Mar 02, Mara Bernstein

P02-06-46

Manuel and Wilmer are working at the opposite end of the axial trench as Carlos y Lionel.

202AF/004

This is 202AF/004 in E49. This is the first lot in this E4. They're digging 0-10 cm BGS. They actually dug to 13 cm BGS (measured from east corner of E4). They found a few sherds - some small and some large but not very many at all. There were no lithics. They removed some fist-sized rocks but they weren't a part of anything.

202AF/005

Still in E49. They'll dig 10 cm more BGS. Theoretically that would be 13-23 cm BGS but we'll see what happens. They hit 20 cm BGS without finding anything significant. All they got was a lot of sherds.

202AF/006

Manuel and Wilmer are digging down another 10 cm to 30 cm BGS. Up till now there had only been fist sized rocks floating in the dirt. Now they're pulling head sized rocks. They found only sherds in this lot and hit 30 cm BGS exactly. It's sad but that's very exciting for me.

202AF/008

They're digging to 40 cm BGS. Still no architecture. I'm waiting in anticipation of perfect walls. I think this whole architecture thing is a bunch of bunk; I don't believe it exists; everything consists of terraces. The guys are just pulling random rocks and a lot of large pieces of ceramics. Nothing of significance so we're moving on. There have been no lithics. V. strange.

18 Mar 02, Mara Bernstein

702-06-417

2024/10/10

Continuing in EU1 and hopefully 20-50 cm PZS. Depth problems should be cleared up now. I probably got distracted by the large cow serenading me. It might charge Miranda so I'll kill it and bring it home for dinner. We're still digging through SR2.5/1. Continuing to pull the floating rocks. The guys have ~~just~~ cut out some big roots. There was a piece of an obsidian blade. Started screening with this lot but I will have to finish tomorrow.

There was a 30 cm x 15 cm rock just below the surface in the eastern corner of the EU1 that appears to be in line with other rock at the surface of EU's 2 and 3. It seems to have been placed on top of the rock that is below it so those two have remained in place. I have a feeling that these 2 rocks are only tumble because of their tilt and because there are chert flakes and large shreds being pulled from below the rocks.

18 Mar 02, Marabornstein

P02-06-48

202AF/009

Still in E1, digging 40-50 cm BGS. Still digging through 5A2.5/1 soil type (must get on lot cards). We started screening with this lot. There are a few small pieces of crappy obsidian. There was also a small, sparkly white stone that have been found at other parts of the site. And if you go a 30 cm x 15 cm rock just below that surface that appears to be in a line with other rocks at the surface. It seems to have been placed on top of the rock below it so it has remained in place. Will have to finish screening tomorrow

19 Mar 02, Mara Bernstein

P02-010-249

202AF/010

E41; 40-50 cm BGS. Finishing 202AF/010 which was started yesterday. This end of the structure has a lot more lithics than the other end of the structure. There was a shell ~~that~~ that Lionel ~~that~~ that he subsequently crushed between his fingers. I took the fragments from him and put them in a bag that will be with the other ceramics. There are some very large sherds. One still has part of a twisted handle attached to it. Small, crappy chunk of obsidian. Nothing more here so we're moving on. and a nice piece of a blade

202AF/012

E41; 50-60 cm BGS. There are a lot of head sized rocks in the bottom and the sides that are being removed along with 10 cm of dirt. In 202AF/012 the guys found a strange rock. I think it's some kind of silt stone that is v. micaceous (sp?) but it also has some very strange inclusions. I'll let the lab bunnies figure it out. There were a couple of pieces of chert and a bunch of ceramics. At the bottom of 202AF/012 there is a different stratigraphic level that we identified as 7.5YR 3/3. After that Miranda ran away to sniff sulfur. We'll have to have an intervention soon.

202AF/014

E41, 60-70 cm BGS. The 7.5YR 3/3 soil is browner and more clay like than the soil above it. There are some large rocks along the northeastern wall of the E4 that extend into E4P. They found some chert and a lot fewer ceramics than previous lots. They hit 10YR 4/4 which is lighter and harder than the soil above.

19 Mar 02, Mara Bernstein

P02-06-50

202AF/009 E49; 40-50 cm BGS: Right now Manuel and Wilmer are waiting to use the screen because Lionel and Carlos are using it. Once they get the screen, they'll finish 202AF/009, which was started yesterday. This end of the structure has a lot less lithics (almost none) than the other end of the structure. There a lot of small unworked pieces of what I think is quartz. There must have been a large formation in the area in the past that eroded and left behind a lot of material. There are a couple of pieces of red chert that are either unworked or highly eroded. They found a small piece of pigment stone; it was orange. They finished this lot so they're moving on.

202AF/011 E49, 50-60 cm BGS. They're still digging through the same 5B2.5/1. There are still very few lithics being pulled from this unit. I'm not sure if they know what they're looking for. What they have found was either really crappy, old chert or perlite. More ceramics.

202AF/013 E49 60-70 cm BGS. Same as above. Still waiting to find culturally sterile soil. I have no idea how deep it is. The guys hit a new soil level called 7.5YR 3/2. It is slightly different than what is being found at the same depth at the opposite end of the trench. This stuff is a little bit redder but basically it's the same consistency, texture. Just more ceramics, a few pieces of chert and the quartz. Moving on...

19 Mar 02, Mara Bernstein

P02-06-51

202AF/015

The guys are digging 70-80 cm BGS. They've hit a new soil which is lighter and harder than the stuff above it. It is not culturally sterile. This is 10YR 4/3 (slightly different than the stuff at the end of the trench. They found ~~some stuff~~ shell! One would expect that after a certain depth there would be a decrease in sherds. Not here! The guys are still pulling a lot of large sherds out of the ground. Sherds, some chert and shells. Morningon!

202AF/017

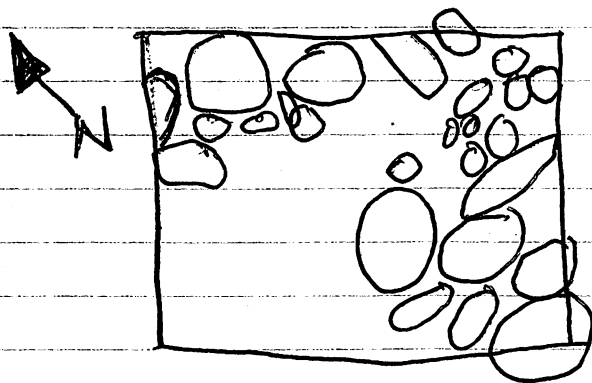
E49, 80-90 cm BGS. They're still digging through 10YR 4/3 in 202AF/017. They finished and they found sherds, shell, obsidian, and chert.

19 Mar 02, Mara Bernstein

P2-06-52

202AF/016

202AF/016 is in EU 2 on Str 3. At the surface I could see rocks in a line parallel to the trench. After taking off some dirt, I now see that there is a line of rocks perpendicular to the trench. There are a fair number of sherds as well as chert flakes. The topsoil is the same as EU 1, 5R2.5/1.



202AF/016

202AF/018

EU 2 of Str 3. I'm trying to define the boundaries of some of the possible lines in the EU. The guys are taking out some of the rocks and the dirt 10-20 cm B.S. They'll finish this tomorrow

21 Mar 02, MaraBernstein

P02-06-53

202AF/019

Wilmer and Manuel are going to dig 90-100 cm BGS in EU9. They found a lot of white shells, and a large piece of chert. They found carbon in the southern corner of the EU and along the northwest wall of the eu. They guys are a meter down and its getting difficult to dig so we're moving on

202AF/021

St 3, eu. 8 0-10 cm BGS. Top soil is ~~5R2.5/1~~ 5R2.5/1; the same as the other side of the structure. They're screening this lot. The guys found a piece of a broken <sup>limestone</sup> mano. Some ceramics and a piece of chert. There were a lot of rocks but nothing lined up, was level, or touching. They ranged from fist-sized to larger than head size.

~~11~~

202AF/023

All the tumble that was uncovered in the previous lot is being taken out ~~along~~ with 10 cm more of ~~top~~ soil. (Hopefully) They're digging 10-20 cm BGS. The soil is still R2.5/1. I thought I had the end of the wall that I can see at the surface in the western corner of the eu. ~~but the~~ Even though some rocks were touching, they were still slanting on their own with nothing behind them. ~~Instead~~ Instead of stopping at 20 cm BGS ~~they~~ They're digging to 30 cm BGS. They took out a big rock which left a big hole so the bottom needed to be made level. I am queen of the run on sentence. The guys may have found a piece of an oclina but once again, I'll let the lab bunnies decide.

21 Mar 02, Mara Bernstein

P02-06-54.

202AF/018

I wasn't here yesterday and it sounds like my suspicions have been confirmed: 2 of my guys suck. Anyway, Lionel and Carlos are going to finish 202AF/018. Chert and Ceramics. Moving on.

202AF/020

Stn 34; EU2, 70cm x 60cm; Only excavating a portion of the eu to see if the lines ~~are~~ of rock are just tumble or real constructions. Most of the rocks look tilted so they're probably just tumble. They're screening this lot so they've found chert flakes and a piece of obsidian. ~~10-20cm BGS~~  
20-30

202AF/022

Stn 35, EU2, 10 ~~30~~ cm BGS. ~~The~~ 202AF/022 is inside the 1m x 1m eu but it is ~~the outside~~ a 20cm x 30cm strip along the NE and SE walls of the eu. I thought there were lines there but I convinced myself that it is all tumble. The rocks were tilted, none of them were ~~touching~~ touching and there were sherds between and underneath the rocks. After pulling the rocks, the guys found some very large sherds. They also found a yellow chert core. I guess my guys learned what bajareque is yesterday. They ~~just~~ just found some and I'm so proud of them. The soil ~~is~~ is the same 5A2.5/1. There are areas ~~where~~ in the soil that have a lot of white particles. These places are probably where pieces of limestone decomposed. There are some pretty big roots running through this eu.

21 Mar 02, Mara Bernstein

P02-06-55

202AF/024

202 AF/024 is in EU2 of Str 34. They're digging 30-40 cm BGS. They found a large red and orange pigment stone (10cm x 10cm). They found a lot of ceramics but nothing that looks like architecture.

202AF/026

in EU2 of Str 34. We're finding some huge sherds. There is over half of the rim of ~~the~~ a jar that I will be photographing because it might "disappear in the bowls of the lab." There were also quite a few big rocks (20-40 cm - 30-50 cm) that were removed. Because of this, this lot is a lot deeper than 10 cm. We'll see where we are when it's all cleaned out. I took pictures of one of the large sherds in ~~place~~ situ and then outside of the EU. I also took pictures of the other large sherd that is half of the top of a vessel. 202AF/026 is 40-60 cm BGS. There are a few pieces of bijareque, some chert flakes and piece of something that is either perlite or crap.

202AF/028

We're starting at 60 cm BGS. I'm planning on making EU2 level with EU1. I thought there might be a surface there but no. It's just an assload of ~~flat~~ flatly fallen tumble. They're digging through 7.5 yr 2.5/2. We'll finish mañana.

21 Mar 02, Mara Bernstein

P2-06-56

202AF/023 Just finishing clearing in 202AF/023. They found ceramics, flakes of chert as well as some large pieces that may be cores and some quartz.

202AF/025 20-30 cm BGS in E48. Just ceramics. No large rocks. Still in SR2.5/1

202AF/027 30-40 BGS in E48. The guys found chert flakes and I think a small core. They also found 2 pieces of bajareque (5cm x 7cm and 8cm x 8cm). There's nothing exciting here but were moving on anyway.

202AF/029 40-50 BGS in E48. There is nothing here but tumble dirt and a few sherds.

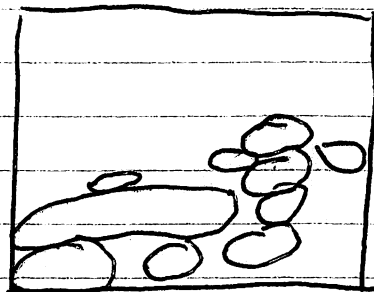
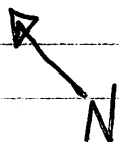
202AF/031 ~~50-60 BGS in E48~~ E48 They took out a huge rock from the center of the en. It went down 20cm so ~~202AF/031~~ will be 50-70 cm BGS. The guys found a few sherds, some bajareque, and a red chert core that is 10cm x 8cm.

22 Mar 02, Mara Bernstein

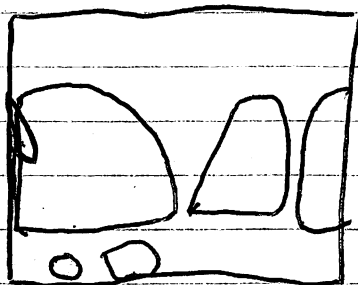
P2-06-57

202AF/028

Str 35; E42; clearing dirt and tumble until E42 is level with E41. We found some big chunks of shaped limestone. Dear g-d! There are 2 rocks on the floor of this lot and a third that runs off into the eastern wall. Behind that, there appears to be a wall.



202AF/028  
Northeastern wall



202AF/028  
floor of

The line of rocks from left to right measure 44cm x 10cm, 33cm x 33cm, and the third goes out of the E4. There was chert, baja, and ceramics. To 75 BG5

202AF/30

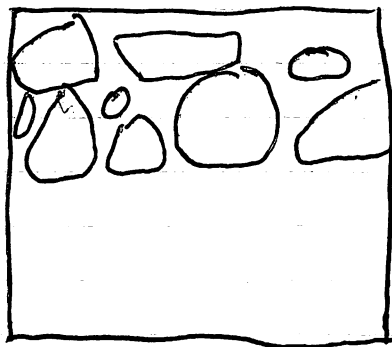
202AF/030 is going to be a little crazy. I will ~~measure~~ measure 60 cm back or to the south west of the line of limestone and dig ~~down~~ down 10 cm to ~~85~~ 85 cm BG5. We're digging through 7.5 YR 3/3. They found a small piece of perlite and a colorful spiral shell. Besides ceramics we didn't find any other artifacts. The shaped limestones are thicker than the 10cm we just dug so we're digging down more.

22 Mar 02, Mara Bernstein

P02-06-58

202AF/032

EU 8; 70-80 cm BGS. They're taking out big rocks that are just tumble and the dirt around. We're shooting for culturally sterile. My plan is to continue with 10cm lots until EU 8 is level with ~~EU 9~~ EU 9 and then move on to EU 7. My guys found a very strange gray stone. The outside is very smooth as if it had been polished. Along the break it is very rough. Possibly marble. Oh my g-d! I found architecture! There are 4 rocks in a nice line that is perpendicular to the trench pointing northwest-southeast. 3 of the 4 look like they are shaped.



202AF/032

65-70cm BGS



Once again measurements are off. This is 65-70cm BGS. The rocks on the line from left to right are 28cm x 21cm, 20cm x 17cm, 38cm x 35cm, and the ~~the~~ fourth one goes off the west so I don't know how big it is. Besides the gray stone, there was some chert, bajareque, and ceramics, of course. The plan now is to take out all of the dirt in front of whatever I have here to see how many courses whatever this is has. Why am I not an English major?

22Mar02, Mara Bernstein

PD2-06-59

202  
AF/1033

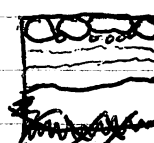
This is a crazy lot. 202 AF/1033 ~~MAWA 1601A~~  
~~MAWA 1601A~~ ~~MAWA 1601A~~ ~~MAWA 1601A~~  
~~MAWA 1601A~~ ~~MAWA 1601A~~ ~~MAWA 1601A~~ ~~MAWA 1601A~~  
limestone that is the 30 cm x 100 cm  
area in front of the line of rocks that was  
uncovered in 202 AF/1032. We're starting at 65 cm  
BGS and digging to the level of EU 9 (1m). I  
want to see if this ~~new~~ feature consists of more than  
one course. The guys have found a lot of the white  
spiral shells. There have also been some really big sherds.  
Bayareque and chert as well. As they finished clearing  
the soil out they found some carbon. I didn't see  
where it came from in the lot but it's from  
somewhere in there. ~~It's on!~~ It looks like  
this wall is sitting on top of a stratigraphic change.

70-100 cm  
BGS

Sand &  
cleaned  
to 1m

~~202 AF/1034~~

~~Str. 34, EU 7, 0-10 cm BGS. 202 AF/1034~~  
This wall is only one course ~~thick~~ thick but the  
stones are resting on some ~~chinking~~ chinking stones. I  
see six under the largest rock. So the rocks are  
sitting on a soil change but then there are two  
other kinds of soil below it. The rocks are sitting  
in or on a light claylike soil called 7.5YR3/3.  
Just below that is a brighter, finer soil called  
10YR4/4. Below that is an extremely fine soil  
called 10YR4/3. The last two were very  
difficult to match up. They look very different  
next to each other in the trench but the  
soil book says they're very close in color.



202 AF/1034

Str 35, EU 7, 0-10 cm BGS. Oh my jeez!  
Rocks everywhere. There might be a few shaped  
ones but I'm not sure. There were only a few  
ceramics. I'll pull rock and more dirt in the next lot

2aMar02, Mara Bernstein

P02-06-60

202AF1035 Str 35, EU2, ~~202AF1035~~ is 60cm x 100cm and it covers parts of EU's 1 and 2. We found the bottom of the limestone. The rocks are 40cm x 42cm x 28cm and 31cm x 31cm x 28cm. There were sherds and a few pieces of ~~flint~~ chert. There isn't much more to do here. 80-100 cm BGS

202AF1037. Str 35, EU3, 0-10 cm BGS. There was a layer of tumble that was visible from the surface or ~~just~~ just under it. Just a few sherds.

202AF1039 They guys are taking out all of the tumble and 10cm more of dirt. They're finding some sherds and bijou. It looks like there are more sherds and tumble to take out in the next lot. 10-20 cm BGS. DONE!

22 Mar 02 Mara Bernstein

PO2-06-01

202AF/034 It's all tumble: limestone, basalt, river cobble. Average size is 29cm x 24cm. It's all crap so it's getting taken out.

202AF/036 Str 35, E47, 10-20 cm BGS. They guys are taking out all of the tumble. All the rocks are gone. There were a few sherds but nothing else.

- 202AF/038 Str 35, E47 - 20-30 cm BGS. The guys found a small figurine head. Ed once called something like this a finger puppet but he may have been joking. It has almost an entire headress - the left side is broken off. The nose is worn off as well. I'll ~~be~~ be taking pictures - the right way this time! There was a piece of bajareque and a piece of a black obsidian blade. DONE!

25 Mar 02. Mara Bernstein

P02-06-62

202AF/041 Str. ~~35~~; EU3; 20-30 cm BGS. There is a lot of ~~the~~ limestone breaking up in ~~the~~ ~~area~~. 202AF/041. It makes ~~all~~ of the soil look white. One of the large chunks of limestone that I was hoping would not fall did. It appeared to be stacked on top of other chunks of limestone. But when it fell, there was a inch of dirt between it and all of the other rocks. There was a lot of tumble and not much else. There were some sherds.

202AF/043 Str. ~~35~~; EU3; 30-40 cm BGS. I'm ~~hopefully~~ moving down until I hit the ~~the~~ top of some type of architecture. There was a large rock in the lot. ~~that fell from~~ ~~the~~ The dirt all around it is being cleared out. I'm still checking to see if the large chunks of limestone are simply tumble ~~or~~ or not. The limestone ~~looks~~ tilted & it's coming out. Sherds and one piece of mystery rock. It's hard to tell if it's been worked. If I had to guess I'd call it pictured jasper.

202AF/045 Str. 35; EU3; 40-50 cm BGS. The guys took out some more large pieces of limestone tumble. Now they're clearing the dirt off of the very large piece of limestone. It's been visible in the wall of the eu since eu 8 was excavated. It is 15 cm long and 15 cm tall. They're digging through a lot of tumble and breaking up a lot of rock, especially limestone. They found a 4 cm piece of well-used black obsidian blade.

202AF/047 It is difficult to see if the very large chunk of limestone is part of a wall or terrace or simply tumble. The plan is to dig behind it. The guys found a lot of bajareque. At least two pieces have burned

25 Mar 02, Mara Bernstein

Pos 206-63

202AF/040

Str 35, E47; 30-40 cm BGS. The plan is to take this unit down in 10 cm lots until we hit the level of the feature we found last week. At this time it is only a single line of rocks so I can't name it a floor, a wall, or a terrace until I see what is behind the initial line. Shards, chert, quartz and basalt. Morningon.

202AF/042

Str 35; E47; 40-50 cm BGS. We're slowly digging down until we figure out what kind of architecture we uncovered in E48. The guys pulled a piece of cut limestone that was 34cm x 24cm x 10cm. It was tumble-tilted and not in line or connected with anything so it was pulled. Shards - one with a complete handle; chert and quartz.

202AF/044

Str 35; E47; 50-60 cm BGS. The guys found several pieces of quartz, averaging 5cm x 8cm. There was a little bit of basalt and a 5cm piece of a well-used black obsidian blade. Shards of course. They're almost level with the line of rocks in E48.

202AF/046

Str 35; E47; ~~60-70 cm BGS~~ They're level with the line of rocks but they're going to dig down 10 cm behind the line. Unlike the other side the line is exactly on the meter mark so 202AF/046 is still 1m x 1m. I'm going to use the same strategy here as E43. I'm digging behind the line to see if I can define it any better. This is definitely a wall but I'm not going to follow it on the back side until maybe later. We removed 2 large rocks that weren't part

25 Mar 02, Mara Bernstein

Pa2-06-64

202A#1047

areas on/in them which I photographed. One piece is  $6 \times 6 \times 4$  cm and the other is  $2 \times 3 \times 0.5$  cm. There are other pieces of BT on which you can see the imprint from the sticks. Anyway the plan is to dig behind the line of rocks in EU3 to see if the line is something more that continues to the northeast or if it has any depth to it. The lot is actually  $80$  cm  $\times$   $100$  cm.  $70$ - $80$  cm BGS. They're making this lot, 202A#1047 level with eu2. I think the second line is the original line because there seem to be several rocks along the back, possibly for chinking. The first line I excavated may be tumble from this wall that happened to fall in a line. I took pictures of both lines. It is more likely that the one closer to the center of the structure is an actual wall. The rocks underneath don't look so good. However there are no sherds between the rocks. There was burnt bajareque, chert, a very round stone that may have been ground stone, and sherds.

202A#1049

Str 35, eu 4;  $0$ - $10$  cm BGS ~~at 35~~  
We began and will finish here tomorrow

202AFH6  
there was  
one piece of  
a black ~~blade~~  
blade.

25 Mar 02 Mara Bernstein

702-06-65

of anything. This wall is hereby named BOY.  
My theme is U2-related stuff. I'm starting  
with the ~~old~~ albums. There's no more to  
do in eu7 so we're moving on.

202AFH6 str 35, eu 6 ; 0-10 cm BGS. They removed  
a lot of surface tumble. ~~2 pieces~~ 2 sherds  
and 1 piece of bajaregue.

26 Mar 02, Mara Bernstein

P02-06-660

202AF/049

Lionel and Carlos are finishing 202AF/049. Str 35; eu 4; 0-10 cm BGS. The top soil is 542.5/1 like the other eu's. There were a lot of rocks on the surface that were taken out because they don't look like anything. The line of rocks on the surface with which I aligned my trench has turned out to be nothing. It was only lucky tumble on the surface. There has been nothing but tumble under it for at least 60 cm in the other eu's. The guys found a small figurine head which I photographed. I think it's a snake but it looks kind of crappy. There is one huge piece of bajareque and there are a few pieces of sherds that have complete handles.

202AF/051

Str 35, eu 4, 10-30 cm BGS; The rocks made everything uneven so 202AF/051 is 20 cm and not 10 cm. The guys found a small, white shell and a few pieces of chert. They also found some beads. 4 out of 5 are cylindrical and the 5<sup>th</sup> one is almost spherical. They range in diameter from 0.5 cm to 1 cm. They found a rectangular piece of chert or quartz (10 cm x 5 cm x 2 cm) - I can't tell which unless I break it. Don't worry, I'll put my desires to whack, lick, and look ~~on~~ on hold. There was another stone that may be a smoothing stone. It seems to have an unnaturally flat bottom and ~~is~~ rounded top. It is 19 cm x 6 cm x 5 cm. I took pictures of the beads and the supposed grinding stone. Pat and Ed just stopped by. I'm naming the two terraces in eu's 2 and 3. The one that is made of really big pieces of limestone is further south west is OCTOBER. The terrace that is higher, made of many stone of many sizes, and more to the northeast is WAR. On top of all of the special finds and ceramics, there are 3 rocks forming a line.

26 Mar 02, Mara Bernstein

P02-06-67

202AF/050

Wilmer and Manuel are beginning the day with 202AF/050 (Str 35; EU 6; 10-20 cm BGS.).

They're digging through more 5Y 2.5/1 and removing a lot of tumble. The line of rocks that was visible on the surface of the structure has turned out to be nothing. I aligned my trench with it but there is nothing below it for 60 cm. The line was just lucky tumble. There were only sherds in this lot but quite a few of them had handles.

202AF/052

Str 35; EU 6, 20-30 cm BGS. Just more tumble. They're coming down to the first soil change: 5Y 2.5/1 to 7.5YR 4/3. The guys found a ~~piece~~ piece of a metate. It is 27 cm x 18 cm x 5 cm. There is one leg, partially broken. I think it is moderately used. They took it out of the ground before I saw it in place. I think it was just sitting in the wall of the EU. I took pictures of the metate. Everyone was involved so <sup>they</sup> should be good ones. Sherds, chert flakes, and bajareque.

202AF/054

Str 35; EU 6; 30-40 cm BGS. Nothing here but sherds. There were rocks but they were only tumble. They're digging through 7.5YR 4/3.

202AF/056

Str 35, EU 6; 40-50 cm BGS. My guys ~~just~~ found carbon and a fair amount, too. It was approximately in the middle of the EU. They found sherds, chert, and bajareque. There are 2 large rocks which I am going to leave in place until later.

26 Mar 02 Mara Bernstein

PO2-06-68

202AF/051 The three rocks are in the middle of the eu, running parallel to it and perpendicular to BOY, WAR, and OCTOBER.

202AF/053 St 35; E44; ~~30~~ 40 cm; The guys are clearing the dirt from around the rocks. There is a line of 3 in the middle of the eu and then there are 3 more in the northwest corner of the eu that seem to be in a line. The 3 rocks are  $28 \times 20 \times 19$  cm,  $42 \times 30 \times 18$  cm,  $31 \times 27 \times 23$  cm. I can't get measurements on the other possible line of rocks because they're in the wall of the eu. The guys actually cleared to 50 cm BGS and they found only shreds.

26 Mar 02 Mara Bernstein

P02-06-69

202AF/057 EU6; 50-60 cm BGS. There are 2 rocks next to each other in the southwest part of the eu that were left in place from the previous lot. They are both about 25cm x 30cm. They are aligned parallel to Boy. At the bottom of 202AF/057 I can see two more rocks that may be in this line. It ~~is~~ may be the lower course of this wall. There were only sherds in 202AF/057

202AF/058 EU6; 60-80 cm BGS There was a small carbon sample in the western wall of the eu. I'll have to keep looking at the line of rocks next time. There were only sherds in 202AF/058

1 Apr 02

P02-06-70

202AF/055

Wenel and Carlos are starting eu 5 this morning. They're clearing the topsoil from around the rocks but will more than likely end up taking the rocks out too since they are just tumble. All the rocks are coming out - they're all tilted and in a jumble with any lines. The guys are clearing the dirt 0-10 cm BGS. It looks like I'm going to find a line of rocks that will match up with the 3 that were in eu 4. They cleared the dirt from the first 10 cm but it's still hard to tell what's going on. Shards and chert flakes.

202AF/061

screen EU 5 10-20 cm BGS. They're clearing the dirt from around the rocks and going down an additional 10 cm. It's possible that there is a floating wall here but we'll have to wait and see. They found another grinding stone. It looks sort of like a mano except that one side is really flat so it ~~wouldn't~~ wouldn't really make a good mano. I don't think it's made of the same kind of rock that most of the other ground stone is made of. It is 16 x 6 cm. The line of rocks that began in eu 4 and is continuing in eu 5 will now be referred to as ZOOKOPPA. It may be more than one course. It looks like it is probably a floating wall. Shards and chert

202AF/062

EU 5 20-30 cm BGS. Clearing more dirt from around ZOOKOPPA and other rocks that may or may not turn out to be walls. There is definitely a 2nd course of rocks under the first of ZOOKOPPA. There were shards and some pieces of chert.

202AF/064

EU 5 30-40 cm BGS. I just want to see the depth of ZOOKOPPA. There might be a 3rd course waiting to surprise me! It looks like there is a 3rd course of ZOOKOPPA. The guys took out a large rock that had been sitting in the SW part of the eu. I thought that it might be part of

1 Apr 02

P02-06-71

202AF/059

I don't know if there is another line of rock in eu 6 or not. There are 4 rocks in a line and some smaller ones around it that may be called chinking stones if one were so inclined. The line of rocks is just tumble. They're taking out all of the rocks on the western side of the eu but leaving 2 pieces of limestone that may be in line with other rocks that are perpendicular to Boy. The gup found a really nice piece of BT in which you can clearly see the ~~cut line~~ imprint of the bark of the sticks. They also found a piece of rose quartz. I've only really found quartz in eu's 9-6. There has been no quartz in eu's 1-4. They dug 70-100 cm BGS. 202AF/059 was only 40 cm x 100 cm. I've left a couple of rocks in place because they might be part of a wall. However this wall will only be uncovered once we begin the eastern lateral ~~the~~ trench. Shards, BT, and quartz!

202AF/060

202AF/060 is in eu's 8 and 7. It begins ~~where~~ where I think Boy ends. I measured 1 m to the south ~~corner~~ of the large, central rock. I'm digging here because I want to see if there is a corner or not. There may be a wall perpendicular to Boy and parallel to the trench that is showing up in the wall of the eu. The pulled a small, circular piece of perlite about 1 cm in diameter. They also found a piece of a rim with a handle that has a unique figure-8 design. I took pictures of it. There was another shard that may have had a figurine head coming off of it. It was shapeless w/ 2 holes for eyes. It didn't warrant a picture. 202AF/060 is 80-90 cm BGS. I guess I call this fill now - it is within a wall of the structure. Ceramics and shards!

1 Apr 02

P02-06-72

\* 202AF/063  
screen

This is 202AF/063. It is in eu's 7 and 8. It starts to the south of Boy and is 1m x 1m. 90-100 cm BGS.

The guys have found more white spiral shells, BJ, ceramics. The guys also found bone. Miranda says bird bone and that sounds good to me. There are 7 pieces ranging from 4cm to 1cm. They are all long, thin, and hollow. They also found a small jawbone. Miranda doesn't know what animal it could be. she guessed small rodent. I'm clueless. The guys also found a piece of quartz that I think was worked. This would explain the abundance of unworked quartz in the previous eu's that range from 2cm to 12cm pieces.

The guys found another piece of bone. It's one of those crazy shaped bones and I don't know what animal it could be from. It might be a shoulder blade. It almost shattered as I put it in the bag. The guys found a piece of mica 1cm x 0.5cm. It's very flaky and has a pink tinge to it. There were ~~12~~ 12 shells in 202AF/063. I did some extra digging in the eastern corner of the lot. I found more shells and a sherd that is some kind of polychrome with incision. Boy is definitely one course thick. The line of rocks that may or may not be a wall or tumble is also only one course thick.

202AL/001 This new sub op is going west off of eu 8 of 202AF. The intent is to follow Boy to some type of corner. The eu is actual 1m x 1.5m in order to allow enough ~~for~~ room for Wilmer and Manuel to dig in front of Boy. They found a white spiral shell that is 4cm long.  
202AL/002 is 0-10 cm BGS

1 Apr 02, Mara Bernstein

POZ-06-73

202AF/064

something that was going to intersect ZOROPA at a 90° angle. That line might be there but I don't think the rock I removed was part of it. There were sherds under this rock anyway. sherds; bj, chert.

202AF/065

eu 5; 30-40 cm BGS 0.5m x 1m - ZOROPA takes up half of the eu. They're digging down another 10 cm to find the bottom of ZOROPA. The soil has become very claylike and is pretty hard to dig through. They found a piece of well-used black obsidian blade that is 2 cm long. Sherds and bj as well.

202AF/066

eu 5 40-50 cm BGS 0.5m x 1m. We're going for really good definition of ZOROPA and whatever may be intersecting it. We'll finish this lot tomorrow.

2 Apr 02, Mara Bernstein

POZ-06-73

202AF/066

The guys are finishing clearing 202AF/066 this morning. In eu 5 ZOROPA is ~~is~~ 3 courses thick while in eu 4, it is only 2 courses thick. The upper course of ZOROPA in eu 4 has rocks in it that are up to 2x to size of the rocks in the rest of ZOROPA. The guys pulled relatively few sherds, a couple of pieces of bj, a piece of chert and a piece of what seems to be worked quartz that is 7cm long. I'm naming the wall that is intersecting ZOROPA. It is JOSHUA TREE.

202AF/067

We're digging down 10 cm more in eu 5 than ZOROPA, JOSHUA TREE and the wall of the eu in an area about 0.5m x 1m. The guys have only found bj and no sherds.

202AL002

1 Apr 02, Mara Bernstein

Poz-06-74

EU 1; 10-20 cm BGS 1.5m x 1m. They're taking out the dirt around all of the rocks. Ceramics bijareque and one really nice flake of rose-colored chert. I'm pretty sure all of the rocks are tumble. Tomorrow we'll start taking it all out. I have a feeling there won't really be anything in this EU until I hit Boy 60 cm BGS.

02 Apr 02

202AL003

EU 1; 1.5m x 1m. Just taking out more dirt and rocks. I asked Wilmer and Manuel to take out 20 cm because the soil ~~to~~ change becomes obvious at 40 cm BGS. We'll see where they end up. They hit 40 cm BGS! They found a lot of sherds but nothing exceptional. There were pieces of unworked quartz and flakes of chert as well as one of <sup>black</sup> obsidian.

202AL004

EU 1; 1.5m x 1m. 40-60 cm BGS hopefully to the top of Boy. They're finding a lot of sherds - some of them pretty sizeable - quartz, chert, and bj. There was a ceramic figurine that looks like an animal. It had ears, a pointed snout and two front legs. They also pulled a piece of ground stone from the ~~wall~~ NE wall of the EU. One side is exceptionally smooth and slightly curved while the other side is more pitted and just flat. It is 10 x 15 cm. Sherds, bj, chert and quartz. Boy is showing up pretty clearly. It's about 10 cm higher than I expected to find it. I think the topography of the area was very different during occupation. We started hitting Boy at 60 cm BGS. The line doesn't look as clean as it did in 202AF. Boy angles off to the northwest. I'll be chasing Boy into the three

02 Apr 02 Mara Bernstein

P02-06-75

Z02AF1007

We did find a very strange black rock w/ red flecks in it. It has a sharp edge but one side has 2 rounded areas. I thought I was Chert but I'm just not sure. We hit a floor! It may have extended a little bit past eu 5 and into eu 6. It is really well preserved in eu 5. It only lost three rocks but it is still very intact. There ~~are~~ 10 cm of dirt between the floor and JOSHUA TREE. The floor also appears to be ~~the~~ floating - right now it looks like there's nothing below it. The bj is wall bj and not floor bj. The black rock is chert. The floor is 50 cm BGS. The rocks that it consists of seem to be 3 - 6 cm thick. The floor is UNFORGETTABLE FIRE.

OK, so the axial trench is done. I have ~~five~~ walls: WAR, BOY, OCTOBER, ~~Z02ROPA~~ and ~~one floor~~, JOSHUA TREE. There is one floor: UNFORGETTABLE FIRE.

Now were beginning eu 2 of Z02AL. The eu lines up with ~~the~~ half of eu 1 and all of eu 2 of Z02AF. It is 1m x 1.5m in order to allow the guys enough room to dig in front of OCTOBER. I intended to only chase OCTOBER but the space between WAR and OCTOBER is so small that if you chase one you chase the other.

Z02AL1005

Z02AL1005 is in eu 2 of Z02AL. They're digging 0-20 cm BGS. I think we already hit the top of ~~the~~ OCTOBER about 10 cm BGS. The lay of the land is very strange. My guys found a piece of ground stone. In the holes of the tuff there are little flecks of red. Something red was ground on this stone. One side - the side with the red - is noticeably smoother than the other side. Carlos threw it into the tumble pile but I knew it looked too good to be tumble.

02 Apr 02 Marc Bernstein

PO2-06-76

~~202AL1005~~

~~202AL1005~~ ~~not finished up~~. Like Boy, OCTOBER showed up higher than I expected. However it should have been expected because the land is starting to slope down towards the west. I found a pot smash at 2:20. I started cleaning it up but I ran out of time. I'll be finishing it tomorrow

2 Apr 02 Mara Bernstein

POZ-06-77

202AL/004 eu's surround eu 1. I haven't numbered them yet because the eu's will receive numbers as I start excavating in them - kind of like ping pong!

202AL/006 EU 1; 60-100 cm BGS 1.5m x 1m. I'm having Wilmer and Manuel take out the dirt in front of Boy to the same level of eu's 8 and 9 of 202AF. This may reveal some new stratigraphy because the land slopes so much. The guys have found a lot of big sherds but will be finishing up tomorrow.

03 Apr 02 Mara Bernstein

P02-06-78

202AL/005 Today I'm finishing cleaning out the pottery smash. It's going to take a long time. The soil is pretty hard and ~~at~~ the spaces are small so my selection of tools is pretty limited. I'm going to continue working here while the guys start another lot and eu.

202AL/008 in eu 3; 0-10 cm BGS 1m x 1m. north of eu 2 and west eu 3 of 202AF. I think the guys found the upper half of a crappy white chert ~~bit~~ face. There was also a small piece of perlite. Shards, of course.

202AL/009 eu 4; 0-20 cm BGS 1.5m x 1m; west of eu 2 of 202AL. following OCTOBER. They found a few really big sherds. I swear if it's another pot smash I'm just going to nap in my axial trench for the rest of the day. Miranda doesn't think it's a pot smash. Miranda, have I told you lately that I love you! Sorry but I'm going to have to take that back. It looks like the smash from eu 1 extends into eu 4. 202AL/005 and 202AL/009 are still open lots. (Bags for 5 are on the left, 9 on right) I'll be finishing this up tomorrow.

03 Apr 02, Mara Bernstein

P02-06-79

202AL/006 Wilmer and Manuel are finishing this lot right now. The guys have picked up on some crazy stratigraphy. I'll have to take samples and figure it out later because the soil book isn't here. I'll also take a picture because it looks so cool. ~~This~~ 202AL/006 was all of the dirt in front of B01. They found a lot of sherds. I think it was a smash that I missed. There are some very large pieces. There were many white spiral shells ranging from 1 to 5 cm long. There was a 1 cm piece of flaky mica. There were several flakes of chert and one flake of obsidian. There were ~~some~~ well-used black obsidian blades 3, 4, and 6 cm long. There were 2 small long bones and 3 vertebral from some small animal. Probably not a cow like Wilmer would like me to believe. The big find for this lot was a ceramic tube 15 cm long that was either a censer handle or decoration. There is a hole at one end and flattened extension at the other. It was photographed. The guys also found ~~the~~ one of those incense burner things where you just stuck three fingers into a lump of clay. There was a criss-cross incision pattern on the outside. That's about it here.

202AL/007 eu 5; 0-20 cm BGS 1m x 1m; west of eu 1. Following B04. They found a large, ~~a~~ flat pink basalt, 35 cm x 36 cm. One side appears to have been somewhat smoothed while the other looks like a regular river cobble. The "smooth" side may have been a grinding surface that was used rarely or for a short period of time. This rock may then have been used as a building material which later fell as tumble. About 10 cm of it was in the wall of the eu. Once the dirt was removed from under it, it came out very easily. There were sherds and bj here. Not much else.

03 Apr 02, Mara Bernstein

P82-06-80

202A#1010 eu 5; 20-40 cm BGS 1m x 1m. At 40 cm BGS were almost ~~on top~~ to the top of Boy. The guys found quite a few sherds, several pieces of lava, several chert flakes, and several pieces of quartz.

202A#1011 eu 5; 40-60 cm BGS 1m x 1m, Sherds, chert, quartz and obsidian. They're just below Boy but I'm going to have to deal with it tomorrow. (This lot is done).

04 Apr 02, Mara Bernstein

POA-06-81

202AL1005 and 202AL1009 are still open lots. The pottery smash that I found in 202AL1005 extends into the eastern part of 202AL1009 about 10 cm. I haven't had a chance to look at the architecture because I have been so preoccupied with the smash. Once all of the ceramics are cleaned out, I'll be able to clean up around the rocks and figure out what's going on.

202AL1013 eu3; 10-20 cm BGS, 1m x 1m this lot  
screened did not get finished due to the "robbery."  
The guys will finish up tomorrow. Hopefully,  
I'll finish up the smash tomorrow as well. I hope it doesn't get messed up!

04 Apr 02, Maria Bernstein

P02-06-82

202 APR 10 12 Wilmer and Manuel are working in eu5; 60-80 cm BGS. BOY is doing some crazy stuff. I may have already found the corner or angles of toward to SE. The guys are taking eu 5 down to 100 cm - the same as the other eu's. The guys found sherds, baja, chert and ~~quartz~~ quartz. I didn't look at anything really closely because we yacked up ~~very~~ quickly after the "robbery." ~~Will~~ I'll look into everything tomorrow!

Lionel  
Carlos

05 Apr 02, Mara Bernstein

P02-06-83

202AL/013

screened

Lionel and Carlos are finishing 202AL/013. I'm still trying to clear out the pot smashes in 202AL/005 and 202AL/009. I swear in the name of all things sacred, if I don't finish today, heads will roll. 202AL/013 is in eu3; 10-20 cm BGS; 1m x 1m. There were some chert flakes and a fair amount of ceramics.

202AL/015

eu3; 20-30 cm BGS; This lot is going to be 100cm x 130cm. They're going to dig ~~the~~ up against the back of WAR. There are 3 pieces of limestone that showed up in eu2. I haven't been able to clean the front because of the pottery smash. The gump pulled an assload of mammalian longbone from 202AL/015. There were a few pieces of footbone and some unidentifiable stuff. There were a few pieces of chert and a fair number of ceramics.

202AL/016

eu3; 30-40 cm BGS 100cm x 130 cm

5 Apr 02, Mara Bernstein

P02-06-84

202AL/014

eu 5; 80-100cm BGS; 1m x 1m. The guys have found a lot of sherds and a fair amount of baja. They found a large chunk of chert that is 8cm x 6cm. It may have been a hand axe but was probably a core. The soil is very different than the top soil. It's similar to the ash on other structures but it ~~isn't~~ isn't as light nor does it have as much lift.

8 Apr 82, Mara Bernstein

FO2-06-85

202AL/005 and 202AL/009 are still open as of this morning. Right now there are four bags of sherds that go with 202AL/005. The first bag is general collection stuff that was pulled before I realized there was a pottery smash. Then there are levels ~~one~~ 1, 2, and 3. Right now I don't know if there will be a 4th level. I really want to finish this lot as soon as possible. After 202AL/005, I'll finish up in 202AL/009.

202AL/018 eu3; 40-50 cm BGS; 100cm x 130cm. The guys found a bunch of bone here. Miranda is cleaning up around it while I finish the smash and the guys move on to another eu

202AL/019; eu7 - north of eu4, west of eu3; 0-20 cm BGS 1m x 1m; 202AL/019 butts up against the tree. Roots have shifted a lot of stuff around. Miranda is still working on cleaning off the long bones in 202AL/018. There are probably a few bones in the north east corner of 202AL/019 so the guys will be careful. They found sherds, a few pieces of baja, chert, perlite, and an obsidian flake.

202AL/021 eu7; 20-40 cm BGS There were a bunch of sherds, a few pieces of baja, and some flakes of ~~the~~ chert. The root of the tree got in the way and we can't excavate here any more.

8 Apr 02, Mara Bernstein

P02-06-86

202AL/017 eu 6 - south of eu 1, west of eu 7 of 202AF.

I want to dig here because the front of Boy stopped showing up clearly after we moved ~~left~~<sup>west</sup> of the axial trench. This eu should define the back of Boy. There were some ~~big~~ large rocks on the surface but nothing significant. They found a bunch of sherds, some baja, and a black obsidian flake. 0-20 BBS

202AL/020 eu 6; 20-60 BBS; to the top of Boy. They found relatively few sherds considering they just went through 40 cm of dirt. They also found some baja, a shell, chert and obsidian. The obsidian is 2cm. There was a large piece of worked chert that is 9x8cm. There are a lot of rocks on the bottom of the eu. This may be the corner of Boy and something else.

202AL/022 eu 6; 60-90 BBS. The line of rocks curve around 2 sides of the eu. 202AL/022 is an area 60cm x 40cm in the eu. There were sherds and a few pieces of baja. The guys are done digging but will put the dirt through the screen tomorrow morning. It looks like I've something resembling a corner but I'll have to deal with it tomorrow.

2 Apr 02, Hara Bernstein

PO2-06-87

202AL/001

202A 0 is east of 202AF. There is a space of 50 cm b/w 202AF and 202A0 because the section drawing has ~~the~~ not been done yet. Eu 1 is east of eu 1 of 202AF. The guys are starting w/ 0-10 cm ~~BS~~

202AL/018

This is the lot with all of the bone. There are several long bones here. They can not be positively identified as human so they are assumed to be animal. This area also consists of fill and terminal debris. - ~~is~~ most likely not a human burial. I don't have time to get the rest of the bones out today. I'll cover them up and the lot will remain open until tomorrow.

202AL/005

I pulled most of the sherds from the middle of the eu. There were sherds all over the entire eu. There were a lot of rims and pieces with handles or parts of handles. One of the larger sherds had a very thin spot with a hole. This was probably a firing error. Most of the other sherds I found did not appear to have firing errors. Some did not have the different colored layers which is an indication of reheating at v. high temps. There was also a strang ceramic that was a tube w/ a diameter of 5 cm attached to a flat piece of ceramic. This piece is unique to the entire lot. There were 2 pieces of chert in between some sherds but all of the other pieces of chert associated w/ this lot came from above the smash. There were tiny flecks of carbon throughout but never enough to collect for a sample.

9 Apr 02, Mara Bernstein

902-06-88

202AL/022

The guys are finishing 202AL/022. yesterday they did all the digging and cleaning and today they're screening the big pile of dirt in the bottom of the trench. OK, we have got to work on our communication. The guys just ~~to~~ pulled a shitload of sherds from the corner of the eu. If this is the corner of the structure then this might have been a storage area. Considering this is ~~at~~ 30 cm below the level of the wall it is more likely that this is just fill. A lot of the sherds look like they could be part of the same vessel but I really can't tell. They pulled a few pieces of chert and baja, quite a few shells, and of course ceramics. They also pulled a piece of ground stone that was 6cm x 6cm x 8cm. I don't know what it could have been used for because it isn't very round. It's possible that I have uncovered a little niche in the structure. There are rocks in the southern wall of this eu that make it look like a partially enclosed space.

202AL/023

eu 8; 0-20 cm BGS; eu 8 is south of eu 5 and west of eu 6. I'm trying to follow what ever architecture Boy meets up with. This could be a corner or it could be a corner with a niche. They're digging to 20cm because the top of a very large piece of limestone is at 20 cm. This big chunk of limestone appears to rest on top of other rocks that help shape the corner or intersection of Boy and something that has yet to be named. The guys finished clearing. It looks like there is a line of rocks running NW-SE. I had the guys remove a 30cm x 35cm piece of limestone that I thought was tumble but was actually part of this line. They found some ceramics, a 10cm x 8cm piece of baja that may have been part of a floor - it looks pretty flat - and a large piece of red chert.

9 Apr 02, Mara Bernstein

P02-06-89

202AL/009

I'm finishing the pottery smash in this eu this morning. It's just a few sherds that continued to the west from eu2.

202AL/001

eu 1; 0-10 cm BGS. This was basically to ~~not~~ keep the guys busy while I was finishing the pottery smashes and the faunal bone removal. Dirt, rocks, and a few sherds. All the rocks look like tumble and the topsoil is the same as the other eu's.

202AL/009

I finished clearing out the concentration of sherds. There may be 75% of two different pots from a 30cm x 15cm area. There was one large sherd that had an error on it. It looked as if there had been an air bubble and during firing the outer surface popped off. This error however did not appear to render the pot useless. After clearing everything out, it's now at 30cm BGS. This lot is finally done!

202AL/018

The guys are back to working in 202AL/018 in eu 3. All of the mammalian long bone I finished pulling basically crumbled to nothing as I removed it. There were a few pieces that were as big as 3cm but most measured only in the millimeters. The guys are clearing out the dirt from behind and between the rocks of WAR. It looks like there is a second course of WAR. The rocks are shaped limestone like the rest of WAR and OCTOBER. The rest of the lot had a bunch of sherds and few questionable pieces of chert. The back of ~~WAR~~ WAR is pretty clear but I can't see the bottom of it yet. I'll come back to it later.

202AL/024

eu 2; 50-80 cm BGS; I guess the pottery smash took out a few more cm's than I thought. The guys are now digging in front of / to the south of OCTOBER. ~~This~~ 202AL/024 is actually 50cm x 100cm. I think there are a few sherds here from the pottery smash that was above it.

9 Apr 02, Mara Bernstein

P02-06-90

202A2/024 eu2; 50-80 cm BGS; 50 cm x 100 cm; in front of / to the  
screen south of OCTOBER. They're finding shells and chert flakes.  
OCTOBER continues as large chunks of shaped limestone.  
In eu2 there are 3 pieces:  $60 \times 30 \times 20$ ;  $45 \times 30 \times 20$ ,  
and  $30 \times 25 \times 15$ . I'll have to take out eu's to  
the south because of the angle of OCTOBER.  
Shells, chert, ceramics. Tomorrow we'll ~~start~~ continue  
following OCTOBER.

9 Apr 82, Mara Bernstein

8 P02-06-91

20242/025 en 8; 20-30 cm BGS 100 cm x 60 cm - between the edge of the en and newly discovered line of rocks. The line of rocks is more shaped limestone. Another line of rocks appeared in front of / to the north of the other line of rocks. The guys are still clearing down between the two lines because I think the first line (that was found) has more than one course. They're finding several pieces of white quartz ranging from 5 cm x 5 cm to 9 cm x 11 cm. There's no way to know what's really going on here until we move to the west. Manuel y Wilmer are finishing the day by moving the dirt pile.

12 Apr 02, Mara Bernstein

P02-06-92

202AL/026

eu 9 - south of eu 2, west of eu 1 of 202AF;  
0-40 cm BGS. The guys are digging here so that  
they have enough room to follow OCTOBER.  
The lot is only 50cm x 100cm. This lot is  
directly south of where the pottery smash was.  
There are a lot more sherds than other lots  
but not nearly as many as 202AL/005 or 202AL/009.  
There are a lot of rocks that are fist-sized to  
head-sized. Most of them are well rounded river  
cobbles. The guys have started finding quartz on  
this side of the structure. Some pieces are as  
big as 10cm x 10cm. They found a piece of balsa  
on which there are very good imprints of the  
sticks and the vines used to bind the sticks  
together.

202AL/029

eu 9; 40-60 cm BGS; 50cm x 100cm. It's  
the same as the lot above: a lot of sherds that  
washed off the structure, to the south of the  
pottery smash. I think I recognize some pieces that  
would match what I found in 202AL/005 and  
202AL/009. There are a few pieces of balsa and  
a couple of chert flakes. There are also some  
really big pieces of unworked quartz. I don't  
think they were here naturally. I'm thinking  
quartz tool production for str. 35. This is  
now level with eu 1 of 202AF.

202AL/030

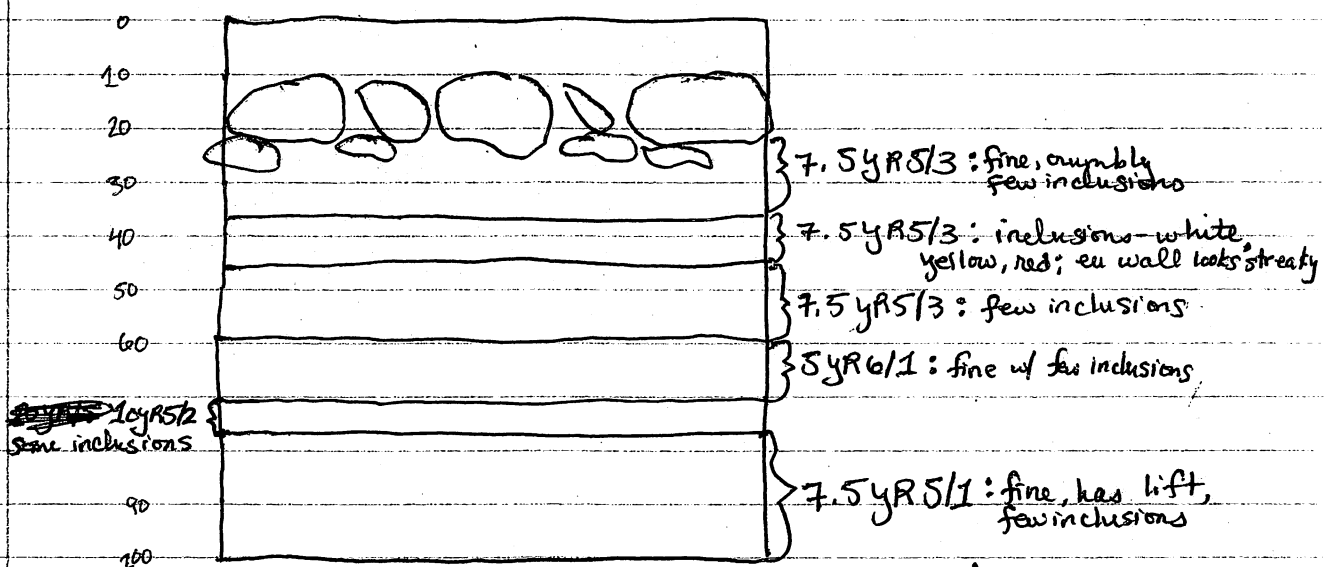
eu 11; 0-40 cm BGS; 50cm x 100cm. The  
ground is really starting to slope downhill here.  
They found sherds, chert, and quartz.

12 Apr 02, Mara Bernstein

P02-06-93

202AL/027 eu 10 - west of eu 5; 0-30 cm BGS - to the soil change. The guys are digging here so that they have enough room to follow Boy in the next eu to the south. They're finding some big pieces of baja and a lot of sherds.

Northern Wall of eu 8 / southern wall of eu 5 (one line = 10 cm)



None of these levels have been culturally sterile. There were also a few pieces of chert.

202AL/028 eu 10; 30-60 cm BGS. Still clearing this dirt until there's enough room to follow architecture in other eu's. Baja, chert, quartz, and sherds.

202AL/031 eu 12 - south of eu 10 and west of eu 8; 0-10 cm BGS. In this lot I'm looking for definition of the 2 lines of rocks that I found in eu 8. The northern most line turns into a jumble but may continue cleanly in the next eu. The southern line definitely continues in the next eu. Sherds and a few pieces of baja.

12 Apr 02, Mara Bernstein

P02-06-94

#202AL/032 eu's 4 and 11; 100cm x 70cm; 50-70cm BGS. The guys are taking out all of the dirt in front of OCTOBER. It looks like it's still going strong. I hope I find a corner soon because excavating down the hill would kind of suck. Once the dirt is gone I'll be able to describe the rock of OCTOBER. There was a 2cm piece of a well used black obsidian blade. Flakes of chert, bja, and sherds. The rocks of OCTOBER are getting smaller as we move to the west. I only see one stone resembling a chinking stone in this eu.

202AL/034 eu 13; 0-10 cm BGS; eu 13 is west of eu's 4 and 11. Will finish tomorrow.

12 Apr 02, Mara Bernstein

P02-06-95

202AL/033

eu 12; 10-20 cm BGS. Wilmer and Manuel are taking out 10 cm of dirt from ~~all~~ around all of the rocks. Hopefully this will clarify where the lines are if they are there at all. They took off 5 rocks from the top the chaos that were obviously tumble. After the dirt is cleared away, the line should be easier to see.

202AL/035

eu 12; 20-30 cm BGS; triangle-shaped area in front of northern line of rocks. Will finish tomorrow.

15 Apr 02, Mara Bernstein

P02-06-96

202AL/035 eu12; 20-30 cm BGS; 100cm x 60 cm triangle shaped area in front of the rocks. Wilmer and Manuel are pulling stards and baja. It is possible that ~~the~~ the more northern line is an extension of BOY. I don't think so because it is higher. I'm calling it POP. The part of POP in eu8 looks to be only one course but POP might have more than one course in eu12. I'll see when the dirt gets cleared out. I may have to rename it later. The other line of rocks is RATTLE AND HUM.

202AL/034 eu13; 0-10 cm BGS. There are a ton of rocks but I still don't know where the corner is.

202AL/002 eu2; 0-25 cm BGS. I'm hoping to hit the front of BOY. Shibellon and Jorge are showing Fernando and Justomena the ropes. I think this is going to be v. interesting.

202AL/035 Wilmer and Manuel found another mammalian long bone. It was pretty big but came out of the ground in chunks. They already hit the soil that has a lot of inclusions - the wall of the eu looks streaky when the guys dig through it.

202AL/034 There was a piece of a metate with one leg. It looks like it was moderately used. There was a small piece of a black obsidian blade, chert flakes and of course shards.

15 Apr 02, Maria Bernstein

FBZ-06-97

202AL/036 eu 14, 0-20 cm BGS; eu 14 is directly south of eu 13. I'm looking for the corner of OCTOBER.

202AL/042 There are a lot of rock showing up at 15 to 20 cm BGS. I'm hoping it's all tumble because it wouldn't make any sense for there to be construction units here.

202AL/035 There was probably more than one bone because there are an ass load of fragments in the bag right now. It ~~is~~ looks like POP could be up to three courses. If so then POP and BOY probably are the same construction unit.

202AL/037 Wilmer and Manuel opened eu 15, directly west of eu 12. 0-20 cm BGS.

202AL/042 They pulled sherds and a piece of chert. Surprisingly, they also found a floor and another line of rocks. All of this is well above BOY. I guess I'll have to abandon any hopes of following BOY to a corner on the eastern side of the structure.

202AL/036 They're just clearing dirt and tumble. They found a piece of chert, shell, and sherds.

202AL/038 eu 14, 20-30 cm BGS; Lionel and Carlos are still looking for that corner

202AL/037 They cleared off the rocks and I think they finally found the corner. There is a very large shaped piece of limestone and then nothing below / to the west of it.

Fernando Martinez  
Gusto Mema Landaverde

15 Apr 02, Mara Bernstein

702-06-98

202AL/037 ~~They~~ Wilmer and Carlos only found sherds in this lot.

202AL/039 eu 16 - directly south of eu 15; 0-10 BGS.

I think that they found the corner of POP in the previous lot and unit so they have now "turned to follow the other wall & intersecting POP.

202AL/003 eu 1; 0-10 cm BGS; 50 cm x 100 cm. This was the 50 cm btion HQ and AF so that Pat and Ed could do the section. They did the drawing and I don't want to miss a thing so the guys cleared it out. They found a single sherd.

#202AL/004 eu 3 - directly north of eu 2. Jorge and Gustomema are following the floor from eu 2. It's a very nice floor with nicely laid, flat cobbles.

202AL/038 I still have no idea what's going on here. They found sherds, baja and chert flakes.

202AL/005 eu 1; 10-20 cm BGS; 1 m x 1.5 m. ~~They~~ Gnibeloh and Fernando are taking out all of the rocks because they look like tumble and 10 cm more dirt.

202AL/039 Wilmer and Manuel uncovered a bunch of rocks. I think that this was once a wall or terrace that totally collapsed down the hill. I think this is where the line was because there are significantly fewer rocks below it. Just a handful of sherds.

15 Apr 02, Mara Bernstein

P02-06-99

202AL/040

Wilmer and Manuel just opened eu 17, directly south of eu 16. They're attempting to follow the western wall of str 35. I think that too much of it has tumbled down the hill to really be able to see it but this is the best we can do.

202AL/041

Lionel and Carlos are working in eu 14. 30-40cm BGS. OCTOBER ~~has~~ has turned into a big pile of tumble. ~~The rocks~~ There are different rocks used for construction on the western part of OCTOBER. It goes from large pieces of shaped limestone to moderately sized river cobbles.

202AL/045

There was a lot of tumble here and it looks like Shibelo and Fernando will be finding more. There were sherds and a few chert flakes in this lot.

202AL/046

eu 1; 100cm x 150cm; 20-30 cm BGS. They are already finding a lot of sherds. This is just across from where the pottery smash was.

202AL/040

Wilmer y Manuel went 0-10 cm. BGS to find (surprise!) a lot of tumble. I jumped the gun and started moving south 1 m to soon. If move another meter to the west I'll be able to see the front of this wall. There were a few sherds and some baja in this lot.

15 April, Mara Bernstein

PO2-06-100

202AL/041 Lionel and Carlos found a lot of shert, some baja, shell, and some chert flakes. There isn't anymore clarification of OCTOBER. At least not from this unit.

202AL/042 Wilmer and Manuel opened eu 18 which is west of eu 15. I want to make sure that I didn't miss the corner.

202AL/041 Lionel and Carlos are working in eu 19 which is west of eu 14. We're still looking for the corner of OCTOBER.

202AO/004 Jorge and I can't remember his name uncovered more of the floor. It looks <sup>like it is</sup> pretty well preserved. In the northern half of the lot there are some rocks floating above the first floor. These rocks however do not appear to lay particularly flat. It could be a really crappy surface but I think it's just more tumble. I'm going to have them clear it all out because I think the initial surface continues.

202AO/006 Shibelo and Fernando are finding a lot of sherds that are incised. They love to show them to me. Yippy fuckin' Skippy. Shibelo says they found a part of a comal. I don't really understand what it is but it has to do with tortillas. It is a flat ceramic 20cm x 15cm.

15 Apr 02, Mara Bernstein

POA-06-101

202AL/041 Lionel and Carlos finish in eu 19. I really don't know what to do here. Nothing is really clear and I think we're getting v. close to str 34. I don't want to mess anything up there. They found a piece of chert, perlite, and a handful of sherds.

202AL/043 Lionel and Carlos are going back to eu 13 to take out what I'm pretty sure is tumble. This will decrease the chaos that OCTOBER becomes in the west. The four rocks they're taking out are tilted. They're also taking out 10 cm of dirt in a 30cm x 30cm triangle in the southeastern corner of the eu in front of OCTOBER. They finished this lot. The line looks clearer and definitely curves to the southeast. Shards and chert.

202AL/044 Jorge found a lot of sherds and a piece of perlite. The surface ends within the eu. It is so strange.

202AL/045 Shibel y Fernando finished this lot. Shards and a few pieces of chert. Nothing too exciting. Just waiting to hit OCTOBER on the east side of AF.

202AL/042 Will get finished tomorrow.

Apr  
16~~th~~ 02, ~~Mar~~ Maria Bernstein

P02-06-102

202A#1007 Fernando y Gustomera are digging to 50 cm BGS in eu 1. 150 cm x 100 cm; There are a few large rocks that are being taken out but they're only tumble.

202A#1042 Wilmer and Lionel are finishing this lot this morning. It rained a lot last night and everything looks really different.

202A#1044 Lionel and Carlos are taking out 10 cm more dirt in eu 19. Maybe a corner will appear. I'm so close to str 34 that I think I've already uncovered tumble from it. Anyway this night all be tumble and I passed the corner a long time ago. There were some sherds and a piece of baja.

202A#1045 Lionel y Carlos are going back to eu 4. Honestly this lot might spill into eu's 7 and 11. Since they never leave the stakes in place and it rained so heavily last night, it's really hard to tell where the lines are. I think the end of OCTOBER, the corner is in this lot. The guys are taking out a bunch of dirt to see if they can find a line.

202A#1042 It's all tumble! Just a bunch of crap. There were quite a few sherds, some baja, chert flakes, and quartz. These corners are totally fucked up!

202A#1046 Wilmer y Manuel are now working in eu 20 - south of 18, west of 16. Still trying to find a corner or a wall or something.

202A#1007 Fernando y Gustomera are doing well. They didn't find OCTOBER but a line of rocks did appear in the northern wall of the eu. This line is higher (in BGS) and further south than OCTOBER. They pulled sherds and baja from this lot.

16 Apr 02, Mara Bernstein

P02-06-103

202A0/008 Fernando y Eudomena are taking 10 cm more out of eu1. Another line of rocks showed up in the previous lat that I was not expecting. I want to see if this line ~~is~~ has more than one course.

202A0/009 eu2, I'm taking out the tumble and little bit of dirt surrounding it. The surface probably continues to the south under this tumble.

202A0/008 They found some sherds and I think a piece of that black-slipped impact. There is another line of rocks showing up that look pretty good. This could be an extension of OCTOBER.

202A0/010 eu1 another 10 cm to find the bottom of this new construction.

202A0/046 Wilmer y Manuel have only found an assload of tumble including some very large pieces of shaped limestone (60cm x 45cm). There are also river cobbles among the tumble. They found the head of an animal multi-chambered ocarina. Some sherds and chert flakes as well.

202A0/047 Wilmer y Manuel are now working in eu's 18 and 20. Everything they uncovered here is tumble so they're taking all of it out.

202A0/049 Sherds, a piece chert, a piece of quartz. The surface, as much as has been exposed in eu's 2 and 3 is now clear.

16 Apr 02

82-06-104

202AF/045

Lionel and Carlos found nothing resembling a line here. There was a huge root that probably messed up WAR as well as OCTOBER. Only a handful of sherds from here.

202AF/048

en 4; 50-60 cm BGS

202AF/047

Wilmer and ~~the~~ Manuel cleared out all of the tumble. There's nothing here! Shards, chert, quartz.

202AF/049

en's 15 and 16; 2m x 1m 20-30cm BGS; They're taking out all of the tumble just like the en's to the west. The corners and western wall of this structure must have completely collapsed and rolled down the hill.

202AF/050

~~050~~ They were clearing around the rocks to make sure there was nothing resembling a line. It's all a big mess. They pulled a handful of sherds.

202AF/050

en 21 - west of en 4, north of 13; ~~200~~ 20-20cm BGS. Maybe we missed the corner so we're digging here.

202AO/010

There is definitely another line of rocks here. It is south of OCTOBER and is made of river cobbles as opposed to shaped limestone. They pulled a bunch of sherds from this lot.

202AO/011

Guillermo y Fernando are going to take out the last 30 cm in front of this new line of rocks so it is level with en 2 of 202AF.

16 Apr 02, Mara Bernstein

Poz-06-105

202AL/049

They cleared some more dirt but the corner and the wall are totally lost. They pulled some sherds. There were a lot of pieces of quartz but I think we have enough of them.

202AL/050

Lionel y Carlos didn't find any corner or wall or anything. They found a handful of sherds and a few pieces of chert.

202AL/051

The guys cleared out all of the dirt. The new line of rocks is only one course. They found several pieces of polychrome (black, orange, red) with a bird pattern. Lots of sherds and a few pieces of chert.

17 Apr 02, Mara Bernstein

P02-06-106

202AL/051 Wilmer and Manuel are going to start the day by clearing out all of the dirt from eu 15 to 40 cm BGS. As far as a corner is concerned. This is as good as it gets.

\* 202AQ/012 Fernando y Gustomano opened eu 4. It is directly north of eu 1 and measures 0.5m x 1.5m. I'm hoping to clarify the new lines that were uncovered in eu 1 yesterday.

202AQ/013 Lionel y Carlos opened eu 5 - east of eu 7. 0-20 cm BGS. I want them to follow the floor and the line that appeared in eu's 2 and 3. I don't know how he did this but Carlos just found a few small sheets of mica. They measure less than a cm.

202AQ/012 F and G are pulling a lot of tumble. On the surface it ~~is~~ looked like this might be the wall of the structure but it appears to be the same as the axial trench, 202AF: there appears to be a line of rocks just below the surface but when the dirt gets cleared out, it's all tumble. They found a very strange white, chalky stone. It's a flat oval 5cm x 4cm. Maybe the lab bunnies will know what it is.

202AQ/013 L y C found a small ~~piece~~ piece of black obsidian.  
screen.

~~202AL/051~~ 202AL/051 Wandu found some carbon. Once again they took it out of the ground and then told so I don't know where it came from in the eu. They also found a ~~big~~ big piece of perlite - 5cm x 5cm. A few flakes of chert and 2 pieces of black obsidian blade (2 and 3 cm).

17 Apr 02

P02-00-107

202A2/012 F y G ~~the~~ may have found another surface. The eastern part of it looks pretty ~~to~~ good - rounded cobbles laid relatively flat. The middle part of the eu looks kind of sketchy. The western part of the eu, the part touching the axial trench, has a large stone sitting very flat and another flat stone immediately south of it but it looks very tilted. All of this is sitting 10-15 cm above the line of rocks that showed up yesterday in eu1.

202A2/014 eu4; 30 - 45 cm BGS; 0.5m x ~~1.5m~~ 0.5m. Fand G cleared out a small area where there may be a surface. If there is another surface here then I'll see it in the cross section and I won't have destroyed all of it. The section the took out was immediately east of the axial trench where the very flat but very tilted rock had been.

202A2/051 W and M found some kind of figurine head. It might be an ant eater. It has a pointed snout and 2 eyes. There is also an opening on the underside of the snout. The back looks like one giant ass or a pair of breasts as my workers would like me to believe. I think it might have been an earina because there is a lip of clay on the side that would have attached to something else. I photographed it and will show it to P and E today. There is a lot of tumble here but I think this pretty close to where the corner was. They found a lot of sherd, baja, chert, perlite, obsidian

202A2/014 F and G are clearing out a few more cm of dirt and rocks behind the initial line of rocks to where I hope OCTOBER is sitting. They uncovered some more rocks that are lying flat before they got to OCTOBER. I really don't

17 Apr 02, Mara Bernstein

82-06-108

I'm now beginning excavation on str 36. Str 36 is on the eastern side of the ring of structures. From the surface it looks like a square with a rectangular terrace off of the northern wall. I oriented my trench perpendicular to a line of rocks on the eastern side of the structure. The line of rocks is oriented  $39^\circ$  east of north. My trench is oriented  $308^\circ$  east of north. Str 36 is one of the taller structures in this group.

202AY/001

eu 2; 0-10 cm; The topsoil ~~looks~~ looks the same as on other structures but I'll test it just to be ~~just~~ sure. yup! still 5yR 2.5/1. I skipped eu 1 because it's really far from the structure and I hope I find the architecture in eu 2 and I can always go back if I need to. This is actually 0-20 cm BGS. Going by 10 would be painfully slow at this point. Besides there really is <sup>not</sup> much here right now. The guys found some carbon but since it's outside the structure and w/in 20 cm of the surface, it probably isn't important. I didn't save it. I'm such a bad archaeologist. They hit the top of a very large piece of limestone. It's 25 cm wide but I can't ~~as~~ tell how long it is because it continues into eu 3. They found a flat circle of gray stone. It looks really strange and I have no idea what it is. It's about 4 cm in diameter. Shards, of course.

202AY/002  
screen

eu 2, 20-40 cm BGS. They uncovered more of the shaped limestone. It is 50 cm x 26 cm x 15 cm. It is basically rectangular in shape. There is also another large piece of limestone that is more circular in shape. It is 40 cm x 40 cm x 10 cm. I haven't hit a soil change yet but at 5 cm BGS inclusions start to show up. The walls of the eu are streaked with white and a little bit of red and orange.

17 Apr

P02-06-109

202AR/014 understand what's going on right here. They found a few sherds and a few pieces of baja.

202AR/015 F and G are still working in eu 4. They're taking out a few more cm around 30-40 cm BGS. They're working in a 20cm x 30cm area in the middle of trench. They are not working in the eastern part of the trench in case those flat lying rocks actually are a surface. They are ~~also~~ taking a bunch of dirt from the south face of the eu so we can try to see if the lines of rocks from eu 1 continue at all.

202AR/013 The rocks end in the western part of the eu. They found a couple of pieces of perlite as well - only 2cm. There were sherds of coarse.

202AR/016 L and C are going to 40 cm to find where ~~and~~ all the rocks.

202AR/015 I no longer think there was an intentional surface at 20cm BGS. The lines below it look too good. Now they're clearing off all of the dirt and the little rocks. The new lines in eu's 1 and 4 (which I will name V. soon) are made of rounder river cobbles with a lot of chinking stones between them. This is very different from the large angular, shaped limestone chunks of WAR and OCTOBER.

202AR/016 The surface clearly ends within the western half of this eu. It ends at 40 cm BGS. They only found a handful of sherds here.

17 Apr 02

P02-06-110

202AD/017 eu 5; 30-40 cm BGS; 80cm x 100cm; Digging on the west side of the surface to determine if it is floating or not. Land C found a piece of ground stone that I'm pretty sure was part of a metate. The smooth surface, probably the grinding surface has red coloring in the pock marks. - something red was ground on this metate.

202AD/015 eu 4 The finished clearing out the dirt and small rocks. I'm not taking out the dirt behind the new lines because I don't want the rocks to fall and it may have been intentional fill. Shards and ba'ja.

202AD/018 F# and G opened eu 6 - east of 1 and 4; 1m x 1.5m. I'm attempting to follow all of these new lines. They're digging to 40 cm BGS to the top of the first construction unit.

202AD/017 The metate piece is oddly shaped and roughly 10cm x 10cm. ~~The guys found one~~ It is 2cm thick. The guys found another piece of metate that is also 2cm thick and looks like it could be made from the same kind of rock. It is 6.5cm x 8cm. I can't see any red pigment or coloring on this piece of metate. Most of the floor that has been exposed is only one course thick. Where the floor ends in the western half of eu 5 it might possibly be 2 courses. The outer line of rocks is slightly lower (5 cm lower) than the next row to the west. This line is not so clear now because 3 of the rocks fell as L and C were trying to clear the dirt out from underneath and between the rocks. Make that four. They found a 14cm x 8cm piece of unworked chert. It's important to note but not worth saving. I think

17 Apr 02

P02-06-111

202A01/017

it's bright red chert. They found a couple of chert flakes, a flake of obsidian, a piece of perlite and some sherds.

202A01/019

eu 5; 40-50 cm BGS; 80 cm x 100 cm. Digging ~~east~~ east of the ~~edge~~ edge of the surface. ~~B~~

202A01/018

eu 6 - F and G found 2 long, cylindrical <sup>ceramic</sup> beads. They are 4 cm and 6 cm long and 0.75 cm in diameter. There are also 2 spherical beads about 1 cm big. All four were pulled from the southwest corner of the eu.

202A01/019

eu 5 They found a handful of sherds. Since the edge of the floor is defined, there isn't a real reason to continue digging here.

202A01/020

eu 7 - east of eu's 7 and 8 of 202AF, south of eu 2 of 202A0. ~~we~~ we'll finish this lot tomorrow. 0-20 cm BGS to the top of the surface (Bag is in the dirt.)

202A01/018

They're not finished digging here but I'm bring the bag in today - there will be 2 bags for this lot. So far there have been 6 beads. We'll see if we find more tomorrow. I did photograph them. I'm naming the more southern line of rocks EDGE. It is one course of head-sized river cobbles. The more northern line is BONO. It has 2-3 courses with head and fist sized river cobbles - chinking stones - and a few pieces of shaped limestone.

17 Apr 02

P02-00-112

202Ay/002 They found a really tiny piece of a black obsidian blade, a few pieces of quartz and sherds.

202Ay/003 eu2; 40-50 cm BGS. Hopefully in 10cm they can find the bottoms of these two very large rocks and then we can move on. These rocks are even bigger than I thought! Just a handful of sherds.

202Ay/004 eu3; 0-20cm BGS. Topsoil ~~is~~ is the same as always. They started uncovering a lot of tumble but I think there actually may have been an outer wall on this structure. I'll have to look at it more tomorrow. (We hid the bag in the dirt pile in the eu.)

18 Apr 02, Mara Bernstein

Poz-06-113

202A0/018 Fand G are finishing this lot. eu 6; 0-40 cm BGS to the top of BONO.

202A0/020 Land C are finishing this lot in eu 7; 0-20 cm BGS.

202A0/018 Fand G found a strange rock. I can't tell if it has been worked or not. It is 20cm x 15cm x 7cm. One side is smooth and curves slightly. The other side is also smooth but has grooves. It might have corners or it could be natural fracture. They have removed a lot of tumble from the northern part of the eu.

202A0/020 They're finding some large chunks of worked chert and andesite. 5cm x 10cm. Baja and sherds. At 20 cm BGS They were a little bit above where I expect the surface to be. The bottom of the lot was just dirt.

202A0/021 Lionel and Carlos are working in eu 7; 20-30 cm BGS. Hopefully they'll hit more of that surface. The only really nice parts seem to be in eu's 2 and 3. Past the line of limestone, the rocks don't look as nice. The effort to find good rocks and lay them flat may not ~~be~~ have been there or the rest of the surface may not have been as well preserved. They found the distal end of a large black obsidian prismatic blade. It broke very badly. It was crushed or shattered from a very hard blow. The ~~sun~~ sun catches golden and rainbow flecks inside the obsidian. They hit some kind of surface but the rocks are very different. Sherds, chert, obsidian baja.

18 Apr 02, Mara Bernstein

P02-06-114

202AY/004 eu3; 0-20cm BGS. I think we found the wall. I finally aligned my tech with something real! We removed all of the tumble from above the line of rocks. The guys took out the very large, round limestone from eu2 so that they could clear out the dirt from in front of the wall. I think that one of the pieces of tumble was a 50 x 25 x 20cm piece of columnar basalt. The angles are not sharp - they are all fairly rounded. After all of the tumble was removed 2 cut stone blocks appeared. One is definitely tumble because of its tilt and the other may be part of a line. Small chunks of chert and sherds.

202AY/005 eu2; 60cm x 40cm; 40-60cm BGS. Wilmer y Manuel are digging in an area btwn the very large chunk of limestone and the southern wall of the eu. We're trying to find the bottom of this wall. They found a small piece of a well-used black obsidian blade. The wall hasn't ended yet. There are 3 rocks at the bottom of this lot. They are tumble that will come out. They are going to continue digging. I think they just hit some kind of surface because the entire lot is all rock. They're digging into 7.5 ym 4/3. The surface was not a surface but a really big piece of shaped limestone. They cleared 20cm on the south side to try to follow the wall. The big rock and the wall just keep going. Tomorrow we'll clear the rest of the eu to see what's going on. Sherds and 2 pieces of obsidian.

18 Apr 02

02-06-115

20240/018

See yesterday's notes for full description of artifacts. When they finished this lot there was another bag of sherds and a piece of ~~the~~ baja. They cleared to the top of BENO and he's still going strong.

20240/022

eu6; 100cm x 135 cm; 40-50 cm BGS to the top of EDGE. Cutting through a soil layer with a lot of inclusions. The eu wall ~~is~~ looks streaky at this 10 cm level.

20240/023

eu8 - south of eu5, east of eu7; 0-20 cm BGS. Still following this crazy surface. The rocks of this surface are a little bit below 20 cm BGS. They'll clean it up tomorrow. Just sherds here.

20240/022

They cleared to the top of EDGE. They'll take out the dirt in front tomorrow. There were sherds, chert, quartz, and baja.

19 Apr 02, Mara Bernstein

P02-06-126

202Ag/006 eu 2; 50cm x 100cm; 30-60 cm BGS. Manuel and Wilmer are taking out the other half of eu 3. We still haven't hit the bottom of the wall and there are 2 really big pieces of limestone. I can't figure out what's going on so maybe this will help. However clarification of the architecture here may have to wait until we chase the walls. They found a piece of ground stone  $6 \times 5 \times 4$  cm. All sides but one look like normal broken cobble. One side is extraordinarily flat so I'm saving it. They're digging through 7.5YR4/3. It's pretty finegrained with few inclusions. There hasn't been a lot of large tumble here either. They finished clearing out all of the dirt. It looks like the 2 large pieces of limestone are involved in some kind of construction unit. Chert flakes and possibly worked quartz, and sherds of course.

202Ag/007 eu 2; 60-80 cm BGS. This is not a full  $1m \times 1m$  lot because of the big limestones and their supports that have been left in place. We're following the wall that is perpendicular to the axial and whatever these 2 pieces of limestone may be. The guys found a lot of shells, pieces of chert and quartz and maybe 3 handfuls of sherds.

202Ag/008 eu 2; 80-100 cm BGS. W and M are still trying to find the bottom of wall and the bottom of the other stack of rocks. They're still digging through 7.5YR4/3. The same soil is being found at the same depth near other structures. They still haven't found the bottom of the wall or the other construction unit. They found 2 sherds and a few pieces of chert and quartz. It's too difficult to dig any further so we're moving on.

19 Apr 02, Mara Bernstein

POZ-06-117

202A01/024

Fernando y Gustomena are clearing out all of the dirt in front of edge. eu 6; 40-90 cm BGS; 140 cm x 100 cm. As they are digging, they don't seem to be hitting a lot of tumble. There are a few fist-sized stones but no tumble like the first 40 cm of this eu. They are now below the stratigraphic level with all of the inclusions. This is lighter than the topsoil. It is pretty fine. It is 10YR 4/3. They found a 2 cm flake of obsidian.

202A2/025

eu 8 and parts of eu's 2, 5, and 7; 20-30 cm. Lionel and Carlos are clearing the dirt off to see if this surface extends to the south or east.

202A01/024

The 10YR 4/3 soil is approximately 45-80 cm BGS. The bottom of the eu is something different but I can't get to it right now.

202A01/025

The very nice surface to the north in eus 2 and 3 may have been a later addition to a surface that wasn't as ~~finely~~ nicely constructed. The cobbles are more angular and are not lying as flat as on the other side of the line. The stuff that doesn't look as good might just be fill. They found a chunk of red chert that may have been a core. It is 10 cm x 8 cm. They finished clearing all of the dirt out. There is a very clear line cutting through the middle of the eu. On the western side is the crappy surface. On the eastern side is another line of rocks. Shards and some large pieces of chert.

202A01/026

eu 9 - east of eu 8; 0-30 cm BGS. The topsoil here is still 5YR 2.5/1. They found a piece of worked stone but I have no idea what it would be. It would have

19 Apr 02, Mara Bernstein

PO2-06-118

202AO/026 been a long rectangle. 3 sides are very flat and one side has a dike. The corners are not sharp but very rounded.

202AO/024 F and G found part of what I think is a tube censor handle. The handle was 5 cm in diameter.

202AO/026 L and C cleared eu 9 to 30 cm BGS. There are no more rocks here so the line or surface ends in eu 8. They found a few pieces of chert and a good amount of sherds.

202AO/027 eu's 8 and 9; 145 cm x 100 cm; 30-45 cm BGS

202AO/024 This was a huge lot. They didn't pull as many sherds as I expected but they did pull on a lot of shells. I mean a lot of shells. There were also flakes of chert and obsidian and pieces of perlite. They also didn't pull as much baja as I expected, only a few small pieces. There was carbon all over the bottom of the lot (85-90 cm BGS). There were not big chunks but spots all over the place. Most of what I got was dirt but there are many small pieces of carbon. F and G were very excited.

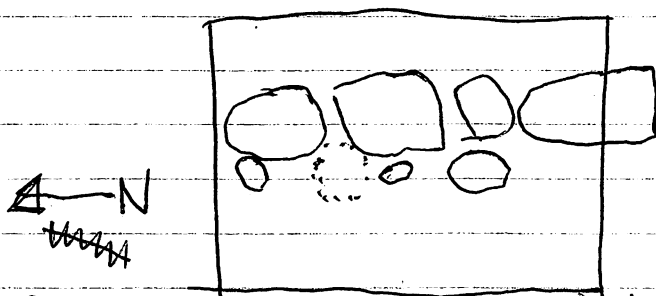
202AO/027 L and C finished here. There were a few sherds and some pieces of chert and quartz. The really nice surface to the north is LARRY. The line that it butts up against is ~~ADAM~~ ADAM. The line that ADAM corners with is ~~ACHTUNG~~ ACHTUNG BABY. The surface w/in ADAM and ACHTUNG BABY is ACROBAT. The other line to the east of ACHTUNG BABY is ULTRA VIOLET.

19 Apr 02, Mara Bernstein

102-06-119

202 Aug 1009

eu 4; 0-20 cm BGS. Manuel and Wilmer couldn't dig anymore in eu 2 so we moved on. This eu is ~~far~~ further up on the structure. They took some rocks off of the surface but aren't taking anything else off until the dirt is cleared away and I'm sure it's all tumble. Another line of shaped limestone appeared. It is perpendicular to the trench and in the middle of the eu. One rock could be seen from the surface but the other 3 that are now exposed were 5-10 cm BGS.



~~0-20~~ 20 cm BGS

The dotted line is a rock that was removed w/ a lot of effort and

therefore may have been ~~part~~ part of this wall. They found one piece of obsidian and a lot of shards.

202 Aug 1010

~~eu 4~~; 20-30 cm BGS; eu's 3 and the eastern part of 4. They removed some very tilted tumble that included a cut stone block. This revealed a very nice line. We'll finish on Monday (bag in the dirt).

19 Apr 02

P02-06-120

202A0/028

eu 10 (L and C)

202A0/029

eu 11 (F and G)

These lots were started for some insane reason at 2:45.

Maybe I'll learn my lesson and never do that again.  
Born to 30 cm BGS. (Bags are in the dirt.

22 Apr 02, Mara Bernstein

P02-06 ~~121~~ 121

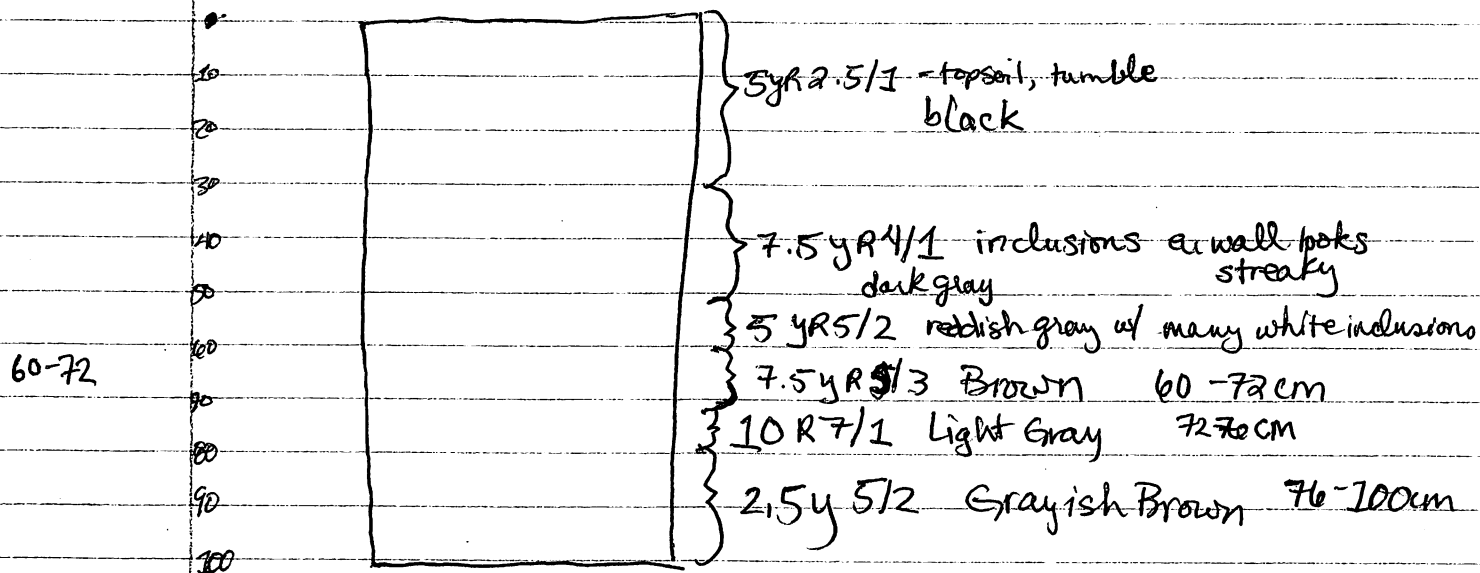
202AE/028 L and C are finishing in eu 10 ; 0-30 cm BGS

202AE/029 F and G are finishing in eu 11 ; 0-30cm BGS. They just pulled a huge mano fragment that is 8cm in diameter. The fragment is 17cm long. It's really big.

202AE/028 Lionel is now working with Hector so Hector can learn how to do all of this stuff. They're clearing to 30 cm BGS so I can see the continuation of ULTRAVIOLET, ACHTUNG BABY and possibly ACROBAT

202AE/029 F just pulled a huge piece of possibly shaped limestone. I looked around and there aren't any other rocks near it so it must be tumble.

## EASTERN WALL of EU 6



This is very similar stratigraphy as the ~~the~~ northern side of the structure.

22 Apr 02, Maria Bernstein

P02-06-122

202Aug/010 20-30 cm BGS; eu 3 and eastern part of eu 4. At the end of the day on Friday M and W removed some tumble to reveal a very nice line of shaped limestone and river cobbles. This may mean that the rocks to the ~~the~~ east (2 river cobbles and a cut limestone block) are only tumble. The guys will finish clearing the dirt. Vamos a ver.

202Aug/011 Carlos and Miguel are working in eu 9; 0-20cm BGS. I hope Carlos trains Miguel well. They pulled a few sherds and a few pieces of baja. I think they hit a surface. There are a lot of large river cobble laid out very flat. I don't want to extend the axial to the west because I'll run into 202AO. I took a soil sample just in case. Hitting a floor here makes no sense but whatever!

202Aug/012 eu 8; 0-20cm BGS. This is the next unit to the ~~east~~ east in the axial trench.

202Aug/010 They found a small piece of perlite. Right now it's clear that there are 2 lines of rock with some tumble in between. There was also a handful of sherds.

202Aug/013 eu 3; 30-40 cm BGS between the ~~2~~ eastern 2 lines of rocks. They took out the tumble (2 river cobbles and a 40 x 30 cut stone block). Just some sherds and a piece of baja.

202Aug/014 eu 3; 40-50cm BGS; 50 cm x 100 cm. Digging through fill and looking for definition of the two lines of rocks.

22 Apr 02, Mara Bernstein

P02-060-123

PVN 202AE/028 It looks like ULTRA VIOLET and ACHTUNG BABY end in the NW corner of eu 10. They cleared to 25 cm BGS. Shards, chert flakes, baja, perlite, 2 cm piece of obsidian blade.

202AE/030 eu 10 25-30 cm BGS; all of the eu except for a 20x20cm area where ULTRA VIOLET and ACHTUNG BABY end ~~in~~ in the NW corner of the eu. I'm looking for definition of these 2 features.

202AE/029 F and G found a corner! O happy day! BONO definitely corners with something else so now I'm going to chase that. There were shards, a chert flake, 1cm and ~~2~~ 2cm pieces of black obsidian blade.

202AD/031 eu 11; 40-60 cm BGS. The area around the corner - 2 rectangles: 40cm x 100cm, 55 x 100cm.

202AD/030 eu 10. ULTRA VIOLET and ACHTUNG BABY appear to be one course with a few small chinking stones. They found a few shards and a red chert core.

202AD/032 eu 12 - east of eu 7 and 6 of 202AF, west of eu 10 of 202AE, south of eu's 7 and 8 of 202AD; 150 cm x 100cm; 0-20 cm BGS to the top of what should be ACROBAT.

202AE/031 They found a very strange piece of obsidian that may have been part of a biface. It also has a lot of white lines. They also found an orange pigment stone.

22 Apr 02, Mara Bernstein

P02-06-124

2024y/014

Wilmer and Manuel are clearing out some more dirt between ~~the~~ HUNTING and MAFIA. It is ~~probably~~ fill. I started naming stuff in this axial. The theme is my father's college years. The lowest construction unit in eu 2, the very large piece of limestone is CHEY JOEY. This may be a step but I won't know what it is until I chase it. The construction above CHEY JOEY, which may be another step, is NEW PALTZ. NEW PALTZ also has a very large piece of shaped limestone but includes river cobbles as well. NEW PALTZ and CHEY JOEY about ~~the~~ MAFIA. MAFIA is the wall ~~with~~ which I made trench perpendicular to. It has several courses and at a meter BGS I still don't know if I've hit the bottom of it. MAFIA is just inside eu 3. About 50 cm west of MAFIA is ~~the~~ HUNTING. It is at least 3 courses of river cobbles and possibly shaped limestone. It looks like MAFIA and HUNTING keep going down. They found sherds and a few pieces of kaja.

2024y/015

eu 5; 0-20 cm BGS. Very ~~near~~ near the summit of the structure.

2024y/012

eu 8 It's very unclear what's going on here. It looks like the surface from eu ~~near~~ 9 does not continue into eu 8. ~~If it does~~, it is at a lower BGS. They found sherds, a piece of kaja, and two chert cores. I think that a line of rocks will show up in the next eu. They are peaking through at the bottom eastern part of eu 8.

2024y/016

eu 7; 0-20 cm. Not a clue where the architecture on this side of the structure is. They're taking off dirt.

22 Apr 02, Mara Bernstein

#P02-06-125

202AY/016 eu 7; This is pretty high up the structure now, almost to the Summit. The guys are going to run into each other soon.

202AY/015 eu 5 Wilmer and Manuel finished up in here. There were just some sherds. They took tumble off the top. 6 river cobbles averaging 30cm x 30cm.

202AY/017 eu 5; 20-30cm Wilmer and Manuel took out some more tumble. They are taking out the dirt even to eu 4. Another line of rocks is showing up.

202AY/016 Carlos and Miguel found a bark beater. This was only fragment but probably half of the entire thing. There was an indentation around the outside probably for a vine to hold on to it. ~~On~~ On two opposite sides there are continuous grooves. Pat said this one is unique because the grooves are on both sides instead of just one. I took pictures of it. The guys took out 50 cm of dirt but haven't found any walls.

~~202AY~~ 202AY/017 Another line of rocks showed up in the western part of the eu. 50 cm x 30 cm river ~~co~~ cobbles. I don't know if it's more than one course. I'm naming it PINK SPOT. Handful of sherds.

202AY/018 eu 5 and the western part of eu 4 between PINK SPOT a line of rocks I haven't named yet because I don't know if it's a wall. 30-50 cm BGS so I can see if PINK SPOT has more than one course.

22 Apr 02, Mara Bernstein

P02-06-126

~~P02AE~~/031 This is the best corner ever! It's very nicely defined. There may be the beginnings of some other feature in the northeast corner of the eu. There is a very large piece of possibly shaped limestone. It may be associated w/ 202Ay. They found sherds, chert, 2 pieces of obsidian blade and a bright orange pigment stone.

~~202AE~~/033 eu 13 - directly north of eu 11; 0-30 cm BES.  
F and G are following the wall that corners BOND.

032 bag 1 of 2

22 Apr 02, Mara Bernstein

PC2-06-127

2024y/046

Carlos and Miguel still did not find any walls or continuing surfaces. Shards, the dark heater, and a few really big flakes chert, one piece of baja.

2024y/019

eu 8; 30-40 cm BGS. ~~Carlos~~ Carlos and Miguel are back in this unit to see what's actually here. There is a line of rocks btwn eu's 7 and 8. It could be a wall but I don't think so because the three rocks that are visible are incredibly tilted. They're digging east of this line to clarify it. They just pulled a bunch of shards from the northeast corner of the eu that all look like the same paste and thickness. There are also several rim pieces. They are probably all from the same vessel.

20m  
ob blade

2024y/018

Manuel and Wilmer finished in here. A handful of shards, a couple of pieces of baja, one flake of chert. PINK SPOT is definitely one course. I think the other line I have not named is a wall but I will deal w/ it tomorrow.

23 Apr 02, Maria Bernstein

P02-06-128

202AE/032 eu 12; to the top of ~~ACROBAT~~ ACROBAT. Lionel and Hector are finishing this from yesterday.

202AE/033 F and G are also finishing this lot from yesterday. There is some other architecture showing up in the eastern part of the eu. They'll clear the dirt and vamos a ver. They found a 2cm piece of a well used black obsidian blade. Not very many sherds. I'm naming the wall that abuts BONO as MLK. What I can see of it right now it is mostly river cobbles. The corner stone is a perfect corner stone because it was shaped to a near  $90^\circ$ . BONO and MLK may be surrounding a surface or there may be a step above MLK which will have to be named later.

202AE/034 eu 14 - directly north of eu 13;  $1m \times 1m$ ; 0-20 cm BGS to the top of MLK and 0-40 cm BGS to the bottom of MLK. The other c.u. in the eastern part of eu 14, 13 is showing up loud and clear. It has limestone and river cobbles. I am not naming it because I'm pretty sure it is more closely associated with Str. 36. There is a 20 cm space between MLK and this other c.u.

202AE/032 ACROBAT does continue into eu 12 but then it ends. The southern part of ACROBAT looks nicer than the northern part - the cobbles are flatter and more uniform in size. They found baja, a chert ~~core~~ core and sherds. I had the guys clear the 20 cm of dirt between the south side of

13 April, Mara Bernstein

P02-06-129

2024y1020 Carlos and Miguel are working in eu 8; 50-70 cm BGS.

They just pulled 2 mano fragments and part of a metate. One mano fragment is 7cm in diameter and 5 cm long. It looks rounded all the way around. The other mano fragment is heavily used on one side. It is 7.5 cm in diameter and 11 cm long. The metate fragment ~~of~~ look very rough and is 13 cm x 27 cm.

2024y1021 Wilmer and Manuel are working in eu 5; 30-50 cm BGS. They are digging between PINK SPOT and MONO. MONO is the wall that didn't have a name for a while. The top of MONO has big pieces of possibly shaped limestone. I can't see what the other courses are made of yet. This lot should help clarify the back of MONO. It is possible that HUNTING is a later is some kind of surface that continues to the east and MONO was a later addition on top of it.

2024y1020 Carlos y Miguel just pulled 2 more metate fragments. One has part of a leg on the bottom. It is only 1 cm thick at its thinnest point and 3 cm thick at its thickest point. This fragment is 25 x 13 cm and appears to have red pigment in the pores of the rock. The other fragment noticeably heavier than most ground stone I have found. It is 25 x 18 cm and just under 6 cm thick at the thickest point (which is in the middle). They also found a chert core and 2 pieces of black obsidian blade 4 cm long. Baja and pigment stone - yellow.

23 Apr 02, Mara Bernstein

Pos-06-130

202AY/020 Carlos and Miguel are pulling a lot of sherds from this lot. Not only are there a lot but there are quite a few large ones with rims.

202AY/021 PINK SPOT is definitely one course. It may have been a later addition because 20 cm below PINK SPOT a few pieces of tumble show up. It looks like MONO keeps going. There were quite a few big pieces of chert that may have been cores. Not that many sherds.

202AY/022 eu 5; 50-70 cm; between PINK SPOT and MONO. Trying to define MONO. Digging through the fill between the two walls. MONO might have 2 courses but definitely no more than that. ~~This is~~ This is ~~just~~ just fill. They pulled a handful of sherds.

202AY/023 eu 6; 0-20 cm BGS; top of the structure

202AY/020 I think this was a midden. There are a lot more sherds stuck in all sides of the eu. A lot of sherds, a few pieces of baja, chert cores and flakes, obsidian blades, 2 mano fragments, and 3 metate fragments. I named the surface I found in eu 9 STUDENT COUNCIL. It consists of several large flat river cobbles.

202AY/024 eu 7. The guys are going to take off the line of tumble because I think that a wall might be just behind it to the east of it and under the dirt that is still there. At 50 cm BGS below digging.

23 Apr 02, Mara Bernstein

PO2-06-131

202AE/032

ACROBAT and the southern wall of the eu. The south side of ACROBAT I'm naming WILD HONEY. The line is clear and obvious. It almost looks separate from the rest of ACROBAT so WILD HONEY it is! Shards, a few pieces of baja and a few flakes of chert.

202AE/035

Lionel y Hector are opening eu 15 - south of eu 12 of 202AE and east of eu's 5 and 6 of 202AF. Some part of ACROBAT might continue this far south.

202AE/034

MLK is still going strong, as is the other cu. on the eastern side of the eu. Fand G are only 1m from L and H so hopefully there's another corner in that eu. They found a fair amount of shards and 2 flakes of obsidian.

202AE/036

eu 16 - north of eu 14, south of eu 10; 80cm x 100cm 0-20cm BGS to top of MLK; 0-40cm BGS to ~~the~~ bottom of MLK. I'm hoping for a corner in this eu because I definitely didn't find it in eu's 10 or 12.

202AE/035

L and H found a lot of tumble that includes a lot of shaped limestone. I'm pretty sure that ACROBAT ends at WILD HONEY. WILD HONEY extends all the way to my axial trench. The southern part of eu 15 covers what should be UNFORGETTABLE FIRE. There were some shards and a chunk of chert.

23 Apr 02, Mara Bernstein

PO2-06-132

202AY/024 OK, so here's the crazy thing: there was a line of rocks below the "tumble" they took out. However, this line of rocks is also very tilted. There were sherds under the first line of rocks that ~~that~~ Carlos and Miguel took out. Digging east of the line, Carlos just plowed through some very decayed limestone. I can see the outline of one of the rocks and it would have been 35 x 25 cm!

202AY/023 Manuel and Wilmer took out the first 20 cm in eu 6. They didn't find any architecture. They did begin to define the back / west side of PINK SPOT. There ~~was~~ a fair amount of sherds and one piece of chert.

202AY/025 eu 6; 20-40 cm BAG

202AY/024 Some sherds and a big piece of chert. There are a lot of rocks that all look relatively flat. I'm waiting for back up to know if I'm right or not.

202AY/026 eu 8 The small area right in front of the line of rocks. They pulled a bunch of sherds from this small area. They're basically just cleaning the dirt from between the rocks. A lot of the sherds look like ones that were pulled from 202AY/020. They found another circular sherd that looks like the bottom of a small bowl or jar. The first one was in 202AY/020 but I forgot to include it in those notes.

23 Apr 02, Mara Bernstein

PO2-06-133

202AL/052

I had Carlos and Miguel move over to 202AL because I don't know what~~e~~ else to have them do right now. They opened eu 22 of 202AL. It is south of eu 6 of 202AL and west of eu 6 of 202AF. They might hit ZOOBOPA but hopefully they'll be able to investigate the niche and the steps I can see in the walls of the axial trench and eu 6 of 202AL. I'll be filling in the lot number later because I can't remember where I left it and I don't have those notes with me.

202AL/025

eu 6; I think they're just digging through fill. They found some sherds and some chunks of chert.

202AL/027

eu 6; 40-60 cm BGS. Still not finding much. Sherds, chunk of chert (probably a core), and a pigment stone.

202AL/028

eu 6; 60-100 cm BGS. They're taking out the rest of the dirt here. Maybe after it's gone I'll be able to figure out what's going on in eu's 7 and 8. They'll finish this tomorrow.

202AL/052

C and M dug 0-20 cm BGS. I think they found the continuation on ZOOBOPA. There is a huge river cobble 60 x 50 x 12 cm and 2 more river cobbles to the north of it in line w/ ZOOBOPA. I don't think I'll be able to dig ~~at~~ below this to investigate the niche. Sherds, 4 cm black obsidian blade, chert core.

23 Apr 02, Mara Bernstein

P02-00-134

202AF/037

Land H are working in eu 15; 35cm x ~~100~~ cm; 30-50 cm BGS. I want to see if they hit the top of UNFORGETTABLE FIRE. Just for the record UNFORGETTABLE FIRE is well below LARRY and AROBAT. Ha ha Bryan.

202AF/036

Ford G found part of a mano that was very well used on one side - it isn't totally circular. They found a bunch of rocks but I can't tell what they are part of until I clear the area between eu's 15 and 16. They found a small piece of a black obsidian blade and a small piece of perlite. Shards as well.

202AF/038 eu 18 - between eu's 15 and 16 - it's all been cleared now. I'm trying to see if the tumble in eu's 15 and 16 are connected. 100cm x 85cm. The guys found a big piece of cut stone: 30 x 25 x 11 cm. It might be part of a metate but I hope not because thing is fucking heavy!

202AF/037

~~Land H~~ Land H cleared what they could without removing anything from WILD HONEY or taking out the other tumble. It looks like UNFORGETTABLE FIRE keeps going. I think the tumble is floating above UNFORGETTABLE FIRE but it isn't as clear as the way JOSHUA TREE floats on top of UNFORGETTABLE FIRE in 202AF. They found 2 chert flakes and a piece of worked quartz. That's right, suckers! Quartz production. Shards as well.

201101038 23 Apr 02, Marabornstein

PO2-06-135

eu 18. There is some sort of construction going on here but I can't tell what it is. MLK ends at what can only be described as a very wide wall. There were just some sherds here and not much else.

24 Apr 02, Mara Bernstein

P02-06-136

202AL1053 Lionel y Hector are working in eu 73. It is south of eu 22 of 202AL and west of eu's 5 and 4 of 202AF. 100cm x 130 cm. They're digging on the west side of ZOOROPA to see if they can clarify its boundaries.

202AL1031 F and G are working in eu 17. It is north of eu's 4 and 6 and west of eu's 11 and 13. 150 cm x 150 cm. We're taking out the island of dirt on the summit to clarify MLK or see if the top is one surface.

202AL1053 I can't tell what's going on here. This could all be tumble, a very badly preserved surface, or something else entirely. They pulled some sherds, a flake of quartz, and a 5 cm piece of a black obsidian blade.

202AL1054 eu 24 - south of eu 23, north of eu 3, and west of eu 4 of 202AF; 80 cm x 100 cm; 0-20 cm BAS. Maybe if I can see whatever is in eu 23 from the other direction I'll be able to see what it is. They haven't really found much here so I think that most of the stuff in eu 23 is tumble. They found one shell and some sherds.

202AL1055 eu's 23 and 24. 10-30 cm BAS. They guys will be removing selected tumble so I can see ZOOROPA better.

24 Apr 02, Mara Bernstein

P02-06-137

202AY/028 eu 6; 60-100 cm BGS. Wilmer and Manuel are finishing this lot from yesterday. I think it's all fill. I can't figure out what's going on between PINK SPOT and STUDENT COUNCIL. All of this fill was 10YR 4/3. It's brown and very fine and has quite a bit of lift. They still didn't find any new architecture. There were sherds and small pieces of worked chert and quartz.

202BN/001 eu 1; 0-20 cm BGS. We're chasing the walls on the south side of the axial because I need to draw the north side. I'm trying to follow MAFIA to a corner. eu 1 is south of eu's 2 and 3 of 202AY.

202AY/029 eu's 6 and 7; 100cm x 100cm; 100-120 cm BGS. There are a lot of rocks in eu 7 and this lot is taking out the dirt to the east of them. This wall may have been 2 courses wide. I'm positive that the western course of the wall was once one course taller than it is now because ~~they looked so tilted~~ I took the rocks out myself. The rocks looked really tilted but must have been part of this line. ~~One the other wall~~ Now that the dirt is gone it looks like this wall fell to the east and to the west. There are rocks close by but they are not stacked or touching. They found a few sherds and a piece of a black obsidian blade.

202BN/001 The line continues very clearly. The corner may be in this eu but I'll worry about that later. Right now the rocks I can see are

24 Apr 02 Marabernstein

PO2-06-138

202BN/001

shaped limestone. They found a large piece of chert that I think is a core. There were sherds of course. Not too many though.

202BN/002

eu 1; 20-50 cm BGS still following ~~the~~ MAFIA down. I'm hoping to find the bottom of it in this eu because there wasn't space in the axial trench.

202AY/000

eu 6 and part of eu 7; 120-140 cm BGS. I'm trying to find the bottom of this new wall.

202BN/002

They pulled a good amount of sherds, and maybe a few small pieces of bja. ~~MAFIA~~ MAFIA looks good in this eu.

202BN/003

eu 1; 50-80 cm BGS following MAFIA.

202AY/002

They uncovered a bunch limestone chunks that are in a pretty good line. They took off four river cobbles so I could see the 2 big pieces of limestone that form a line parallel to the trench, perpendicular to the other walls. They're taking out the dirt north of this new line to the same level as south of it (140 cm BGS. The lower (older) line I'm naming BOURBON. The wall that is on top of it that I have been hesitant to name is ~~not~~ MOTORCYCLE. They found sherds and a really rounded rock. I don't know what it is so to the lab it goes!

24 Apr 02, Mara Bernstein

AB-06-139

202AD/039. F and G are still working in this 1.5 m x 1.5 m lot.

It's taking a very long time. They found part of a green stone bead. The same kind that Miranda has been finding at her structure. I photographed it. They also pulled a cut stone block 31 x 23 x 9 cm. They finally finished this lot. They found a lot of sherds, a piece of baji, chert flakes, ~~an~~ an obsidian flake, a small piece of perlite. All of the rocks they uncovered look like a very rough surface. This was probably the top of the ~~the~~ platform.

202AD/055 I had them take out a bunch of tumble but I think it was a mistake because it may have been a very rough surface similar to the ones in 202AD. This also was the top of the structure. It consisted of head-sized to fist-sized and smaller river cobbles. Nothing look ~~like~~ flat or ~~convincingly~~ convincingly purposefully placed. Oh well, it's gone now. They pulled only sherds.

flake of  
obsidian

202AD/040 F and G opened eu 18 east of eu 3 of 202AF and west of eu 17 of 202AD. 0-30 cm BGS to the top of the surface - the platform of the structure - that BENO and MLK enclose. 30 cm x 150 cm

202AD/056 eu 22 between 202OPA and the western wall of the eu. 20-30 cm BGS. We're investigating that crazy niche. They'll take it down slowly until we figure out what's going on here. Nothing happened in these 10 cm. Chert flake and sherds!

24 Apr 02

102-06-140

202AY/031 eu5 - east of PINK SPOT; 50cm x 100cm  
60 - 120 cm ~~to the~~ BGS to the top of BOURBON.

202BN/003 The guys finally cleared to 80 cm BGS. Right now they cleaning all of the dirt from in between the rocks of the wall.

202AY/031 In this fill they found what I think was a long bone. It was just one and it basically crumbled as I put it into the bag. I'm sure being hit with a pick axe didn't help. It was 75 cm BGS.

202BN/003 They're done here and the wall looks really good. There were sherds, a chunk of chert and 2 pieces of obsidian blade 1cm and 5cm.

202AY/031 They'll finish tomorrow (Bag in the dirt)

24 Apr 87, Mara Bernstein

PO2-06-141

~~20AL/057~~

eu 22; 30-40 cm BGS; west of ZOOPOPA  
and above the niche. They didn't find any  
sherds today but they'll finish this lot  
tomorrow.

~~20AL/057~~

~~20AL/040~~

They'll finish this tomorrow. (I turned the  
bags in so this is 1 of 2)

25 Apr 02, Marg Bernstein

PB-06-142

202AY1031 eu 5. Manuel and Wilmer are finishing this lot this morning. They're just clearing out the fill.

202BN1004 eu 1, 80-100 cm BGS. We're trying to find the bottom of MAFIA. Carlos and Miguel are now digging through ~~SYR~~ dark red brown. It is very crumbly with a lot of inclusions. It was difficult to match because there are little darker and lighter than the average color. This is the same stuff or really similar to what is being found deep in front of other structures.

202AY1031 I didn't explain very well so Mandu cleared all of the dirt around BOURBON to 140 cm BGS. It looks like there's another large piece of limestone to the north of BOURBON but it begins at 140 cm BGS. I don't know if I'll be able to follow it. At 140 cm BGS they found some bone. Most of it crumbled to nothing as I touched but there are two pieces of very flat bone. They look like they have carbon stuck to them. There were little flecks of carbon w/in 10 cm of the bone as well. The flecks were so tiny that they weren't worth collecting. Otherwise they found sherds, a shell, and quartz.

202AY1032 eu 8. They're digging between STUDENT COUNCIL and the wall I haven't named yet. They're trying to clarify this wall so I really know where it is. Mandu found some kind of decoration that was an ear spool or a lip plug. One end is very nicely finished. The other end was either

25 Apr 02, Mara Bernstein

PO2-06-143

202AL/057 eu 22. Lionel and Hector are finishing this lot this morning.

202AL/040 eu 18. F and G are continuing to clear the top of the structure. They found a metate fragment that was  $27 \times 16 \times 6$  cm. It's very heavy. The grinding surface looks very pitted. They found ceramics and chert flakes.

202AL/057 They found another layer of rocks that I don't think are part of ZOROPA. These rocks ~~extend~~ <sup>extend</sup> ~~to the~~ further to the northwest than ZOROPA. They are obviously part of an earlier construction phase than ZOROPA but I don't know if I can name it yet. They pulled sherds and a small piece of obsidian.

202AL/058 eu 22; 40-50 cm BGS; 20cm x 40 cm. They're taking out a little area of dirt between the other line of rocks and the western wall of the eu. The line is very clear, I can't investigate this niche anymore without taking out rocks from existing walls. Just sherds from this lot.

202AL/041 F and G are ~~working~~ working in eu 19. It is north of eu's 17 and 18 of 202AL and east of eu 4 of 202AF. It is 900 cm x 140 cm. They're clearing the upper platform of the structure. I'm hoping to find JOSHUA TREE.

202AL/042 eu 20 - east of 5 and north of 9; 0-50 cm BGS.

25 Apr 03

PO2-06-144

1202AY/032 broken or finished in a very different style. It is 1.8 cm in diameter and 1.3 cm long. They found a small piece of carbon. I have no idea where it came from in the eu. I think it was found near 65 cm BGS. This lot is 60-80 cm BGS. I messed up earlier: I did name that wall and it is MOTORCYCLE

202BN/004 The new soil they started digging through, SYR4/6, is culturally sterile. They pulled 4 sherds from the entire lot and I'm pretty sure they came from the top. MAFIN ends where the culturally sterile SYR4/6 begins at 85 cm BGS.

202BN/005 eu2-south of eu1; 0-20 cm BGS. I think the corner of the structure is in eu1 but the only way to know is to open up eu2.

202AY/032 They found another tiny sample of carbon. Once again, I don't know from where in the eu. Otherwise they just found a lot of sherds. The western most line of MOTORCYCLE probably was part of it that started to fall. The three rocks that are slightly tilted now do have chinking stones under them. MOTORCYCLE was probably three courses thick.

202BN/006 eu3.-south of eu's 6 and 7, following MOTORCYCLE; 150 cm x 100 cm; 0-20 cm BGS. This on the steep ~~side~~ part of the structure so there is a lot of tumble. They found sherds, a piece of obsidian, a piece of chert.

25 Apr 02

PO2-06-145

202AE/042 eu 20 - east of 5 and north of 9; 0-50 cm BGS.  
Lionel y Heeta are digging so that they ~~are~~ have sufficient room to look for Boy. Boy may end under ACROBAT or it may continue past it. If Boy continues, we should be able to find it on the other side of ACROBAT and ULTRA VIOLET.

202AE/040 They finished this pt. They pulled a lot of sherds and some chert and obsidian

202AE/043 eu 21 - within eu 19. northwest corner of eu 19; 100cm x 50cm 30-50 cm BGS. My guys probably found a burial. I took the bones they smashed up. There was humerus and other stuff. They may have smashed up the skull. I can't be sure. Scapula, too.

25 Apr 02

PCA-06-146

~~AN200BN/007~~ eu 3, 150 x 100 cm 20-40 cm BGS

202BN/005 They definitely found the corner of the structure. Since we now know the depth of the wall, they're not going to dig any further. They pulled a lot of sherds, a flake of chert, and 2 pieces of black obsidian blade, both 2.5 cm.

202BN/008 eu 4 - west of eu's 1 and 2; 0-20 BGS. They following the wall that corners with MAFIA.

202BN/007 They finished here. They pulled a lot of sherds and some chert. I'll look at the architecture tomorrow.

~~202BN/008~~ will finish tomorrow.

16 April, Mara Bernstein

PO2-06-147

202AL/043 eu 21. This is where Fand G found human bone yesterday. They're not going to work here anymore. I might clear this burial on Saturday. The lot will remain open for a while.

202AL/059 eu 25 - South of eu 8, west of eu 22. Here we might uncover more of RATTLE AND HUM. However, RATTLE AND HUM is higher than the niche so I don't know what kind of information this is going to provide.

202AL/042 L and H are still clearing the dirt from here. v. exciting! They finally finished here. They pulled sherds, chert core and flake, small piece of perlite, and pieces of obsidian blade - 4.4, and 5 cm.

202AL/044 eu's 20 and 5 - east of ULTRA VIOLET. They're digging 40-80 cm BGS to find BOY.

202AL/059 eu 25 They pulled a few small pieces of chert and quartz and some sherds, 0-25 cm BGS

202AL/060 eu 25 ~~eu~~ 25 - 40 cm BGS. They found carbon but I think it's too close to the surface for it to be really important. The lab will tell.

202AL/0613 Fand G had collected a bag of sherds from here yesterday. I will turn it in today and it will be 1 of 2.

202AL/060 They defined the back of RATTLE AND HUM and ZOOKOPH really well. I can't get any closer to the niche so this is it. Sherds and birja w/ stick imprints.

26 Apr 02, Mara Bernstein

Pax-06-148

202BN/008 eu 4; 0-20 cm BGS. Following the wall that corners  
MAFIA

202BN/009 W and M took out some tumble from in front of  
MOTORCYCLE and are doing some general cleaning. They  
found a 9cm figurine. It has a big belly but no breasts  
so I don't know if it's male or female. The face looks  
pretty eroded but I don't think it was originally very  
detailed. The back is straight and it doesn't really have  
a butt. There is a depression to separate the legs in  
front and nothing in the back. There may have been  
feet at one time but it looks like they broke off. There  
is a hole on its butt and one on the bottom of the  
figurine. The left arm is down with the left hand on  
the belly. The right arm is up with the right hand on the  
head or headdress or hair. The hair or head dress is  
stylized in some way and comes to a point on the forehead  
like an exaggerated widow's peak. MOTORCYCLE is starting  
to look pretty good. They found ~~a~~ some sherds  
including a very large rim piece.

202BN/010 eu 3; 50cm x 150cm; 40-60 cm BGS. They're clearing  
the dirt from in front of MOTORCYCLE

202BN/008 Carlos y Miguel pulled a lot of sherds, a couple of chunks  
of chert, a piece of perlite, a flake of obsidian, and  
a piece of obsidian blade 5 cm long. The wall  
looks really ~~to~~ good; I'm naming it ~~Hand~~ HANDBALL.

202BN/011 eu 5 - west of eu 4; 0-40 cm BGS  
Following HANDBALL.

26 Apr 02

PC2-06-149

2028N/010 They finished clearing out in front of MOTORCYCLE. They pulled an assload of shreds including a complete rim. It was not painted or one of the vessel holders. There was also a small figurine head that I photographed. There was a chert flake and a 2cm piece of obsidian. We didn't find the corner yet.

2028N/012 eu 6, 150cm x 100cm, ~~eu~~ South of eu 3

2028N/011 They pulled a carbon sample from 30 cm BGS. I don't know if it's worth anything.

2028N/012 They found an assload of carbon in the southwest corner of the eu. It was under and alongside a piece of tumble 30 cm BGS. There was a lot.

2028N/011 Still following HANDBALL and all is well. They found shreds, baja, chert and quartz.

2028N/013 eu 7 - west of eu 5; 1m x 1m.

2028N/012 I was hoping to see a really clear corner but that didn't happen. There was a lot of tumble including a 60x40 cut limestone block that crumbled into 3 pieces as they removed it. They pulled a 3cm piece of a black obsidian blade and shreds. And a piece of mano 7cm diameter; 6cm long

26 Apr 02

PO2-06-150

~~202BR/001~~ 202BR/001 eu 1-north of eu's 6 and 7 of 202Ay.

~~202AC/044~~ 202AC/044 1 and 11 hit a burnt earth surface. It might be some other kind of surface but it is definitely a surface. It is orange and very fine. It is starkly different from everything around it. The burnt surface is at 80 cm BGS. Boy was at 60 cm BGS so I think Boy ends under AKOBAT. They pulled a large chert core from the same level as the burnt surface. It had tiny flecks of carbon on it and there were also tiny flecks of carbon in the surrounding 20 cm of soil. The flecks weren't worth collecting. Shards, chert, and four small pieces of perlite.

~~202AC/001~~ 202BR/001 There's more tumble to peel off. They only went down 0-20 cm BGS. Just some shards, and some small flakes of obsidian.

27 Apr 02, Mara Bernstein

P02-06-151

202402/043

It's Saturday morning and I'm at Las Canoas. There's something wrong with this situation. I'm going to clear off the bones I found. I hope F and G's pick axe didn't destroy too much. I found the skull right up against JOSHUA TREE. The body is oriented north-south like the one that Miranda found. Most of the fibula crumbled away as I was clearing. A lot of the tibia is still in place. A lot of skull fragments came out - the guys clomped it. It's face is into the dirt and I still have not uncovered it. The position is probably ~~is~~ really similar to Miranda's as well. There were shreds all around the bones. A red on natural was sitting next to skull. There was a small piece of obsidian that looked like the tip of a blade on the tibia. I covered it up and will finish whenever the workers are not here.

29 Apr 02, Mara Bernstein

PO2-06-152

202BR/002 Lionel and Hector opened eu 2. They are digging 0-20 cm BGS. Hopefully this will clarify what NEWPALTZ and CHEY JOEY are. eu 2 is also right in front of MAFIA. I want the guys to follow this to a corner.

202BR/003 eu 1; 20-45 cm. F and G are following MOTORCYCLE to the corner, north.

202BR/002 L and H found some carbon. It's pretty close to the surface so it's probably not going to be very useful.

202BR/003 I think MOTORCYCLE is not as nice of a wall as MAFIA or HANDBALL. F and G cleared to the top of it. They found a 2cm piece of black obsidian blade, 2 large chunks of baja, and some sherds

202BR/004 F and G are clearing 30 cm of dirt in front of MOTORCYCLE. 45-75 cm BGS in eu 1.

202BR/002 They pulled some sherds and a flake of chert. There are 3 large river cobbles just chillin' at 20 cm BGS.

202BR/005 L and H are going to take out 20 cm of dirt from around the 3 large cobbles to see if they are part of anything. I think they are just tumble but I can't be sure.

202BR/006 eu 3 - north of eu's 4 and 5 of 202Ay; 150cm x 100cm 0-20 cm BGS. W and U are following MONO and HUNTING ~~because~~ because there is no space for them to work at the corner of MOTORCYCLE and HANDBALL.

29 Apr 02, Mara Bernstein

P02-06-153

202BN/013

Carlos and Miguel are finishing the lot. They're following HANDBALL until they find the corner of HANDBALL and MOTORCYCLE.

202BN/014

Mara W are clearing 30 cm of dirt and tumble from in front of MOTORCYCLE. These guys are also looking for the corner of MOTORCYCLE and HANDBALL. They're pulling a lot of stuff from this eu. There have been a lot of sherds, some of them very large. There was a screaming monkey incense burner with feet. There was an almost perfectly round pigment stone.

202BN/013

They found quite a few sherds, 2 pieces of chert, and 2 pieces of black obsidian blade, 2 and 4 cm long. HANDBALL is still showing up clearly but its starting to tilt. I think the corner of HANDBALL and MOTORCYCLE is going to be messy and difficult to see.

202BN/014

There were a ton of sherds here. There were also several small pieces of figurines and ocarinas. I didn't take pictures of anything because the pieces were too small and/or dirty. Several chert cores and flakes, a couple of pieces of quartz, obsidian flake, 4 pieces of black obsidian blade (2, 3, 3.5, 3.5 cm long) and baja.

202BN/015

eu 8 - west of 6 and east of 7; 0-40 cm BGS; 110 cm x 110 cm. They just pulled over half of a mano. There's red on it but I'm pretty sure it's from the pick axe. It is 5 cm in diameter and 19 cm long. Sherds, chert cores and flakes, obsidian blade (6 cm) and flake. MOTORCYCLE still there but tipping to the south.

29 Apr 02, Mara Bernstein

PO2-06-154

202BR/005

eu2 got extended 50 cm to the west in order to catch the front of MAFIA. The two largest cobbles, which may have been shaped, were floating in the dirt. There was nothing around, underneath them. They were  $40 \times 33 \times 12$  cm and  $50 \times 47 \times 12$  cm. They were sitting flat in the eastern side of the eu about 60 cm from where MAFIA begins. They found another chunk of carbon in the northern part of the eu. It was only 25 cm BGS so I'm assuming it's relatively young.

202BR/004

They pulled a ~~man~~ mano fragment that is 6 cm in diameter and 6 cm long. There were a lot of sherds and piece of black obsidian blade 3 cm long. MOTORCYCLE is showing up very clearly.

202BR/007

eu 4;  $150 \text{ cm} \times 100 \text{ cm}$ ; 0-40 cm BGS to the top MOTORCYCLE

202BR/006

They hit the top of MONO and all of the tumble from MONO that is sitting on top of HUNTING. They found sherds, small pieces of baja, and a white chert core.

202BR/008

eu 3; 30-50 cm BGS;  $150 \text{ cm} \times 100 \text{ cm}$ ; W and M are taking the tumble off of the top of HUNTING and the dirt away from behind MONO. Shit! That was a bad thing. The fill is probably different between MONO and PINK SPOT than it is ~~is~~ in front of HUNTING. I'll correct my mistake in the next eu.

29 Apr 02, Mara Bernstein

PO2-06-155

2028N/016 eu 9; 30-50 cm BGS; 40 cm x 60 cm. This space is between eu's 6 and 8. They did not meet on the 100 cm mark so I'm taking out the dirt in this area. This will also help clarify the corner of MOTORCYCLE and HANDBALL. The corner is a mess but I think Cand M will clarify it when the top of the structure gets cleared. They found half of a small pinch pot. It is 5 cm tall and would have been 6 cm in diameter. It's kind of cute. The normal sherds, a few pieces of lava, a chert flake and a piece of metate. The metate fragment still has one leg. It is 23 x 12 x 4.5 cm.

29 Apr 02, Mara Bernstein

102-06-156

~~202BR/005~~ The corner is a mess but I think Carlos and Miguel will clarify it when the top of the structure gets cleared. They found half of a small pinch pot. It is 5 cm tall and would have been 6 cm in diameter. It's kind of cute. The normal sherds, a few pieces of kaja, a chert flake and a piece of metate. The metate fragment still has one leg. It is 23 x 12 x 4.5 cm.

~~202BR/005~~ NEW PALTZ might continue to the north. I can't tell because I only hit the top of some rocks. They found chert flakes and sherds.

~~202BR/005~~ eu 2; 40-60 cm BAS; 100 cm x 150 cm. L and H are digging around some rocks near NEW PALTZ and MAFIA. I think they're just tumble. There is a cut stone block and other rocks are showing up. They'll dig more here tomorrow. They found a chert flake, a 3cm obsidian blade, and sherds.

~~eu 4, 0-30 to the top of MOTORCYCLE.~~

~~eu 10 south of eu 3 of 202AY, north of eu 4 of 202BN. No sherds, one really cool flake of chert.~~

30 Apr 02, Mara Bernstein

P02-06-157

202BN/018 eu 10; Carlos and Miguel are continuing to clear dirt and tumble from the top of HUNTING, in front of MONO and behind MAFIA (20-50 cm BGS)

202BR/008 Willmen and Manuel finished clearing dirt and tumble from behind MONO and on top of HUNTING. There is a very large piece of limestone floating in the western wall of the eu. Something will happen to it later. MONO continues nicely; it is made of limestone and other river cobbles. I think it's only 2 courses deep. Shards, a few pieces of baja, and a piece of worked quartz.

202BR/010 eu 5 $\frac{1}{2}$  - north of eu 3; 75 cm x 100 cm; 0-20 BGS to the top of MONO

202BN/018 Carlos and Miguel finished clearing dirt. The walls still look good. They found shards and some pieces of chert. Nothing very impressive.

Cam M

202BN/019 eu 11 - south of eu 4 of 202AY, west of eu 10 of 202BN, north of eu 5 of 202BN; 1 m x 1 m; 0-30 cm BGS

202BR/011 F and G are working in eu 4. It is now 130 x 150 cm so that they can dig in front of MOTORCYCLE. They're clearing a little more tumble off of the top of MOTORCYCLE and taking out the 30 cm of dirt in front of it.

202BR/012 eu 2; 60-80 cm BGS. <sup>L and H</sup> dug around the other rocks associated w/ NEW PALTZ. This must have been some kind of step system. There is some shaped limestone associated with it. One of them took a beating from the pick axes and the corner started to crumble off. Now they are clearing all of the dirt away from the front of MAFIA. This seems to be difficult for them...

202BR/011 F and G finished this lot I guess. There is a lot of tumble and dirt that they are now clearing out but because there is so much to do, I'll call that a different lot. Just a few shards.

202BR/013 eu 4; dirt and tumble all around MOTORCYCLE; 130 x 150 cm.

30 Apr 02, Mara Bernstein

P02-06-158

202BR/010

W and M cleared off the top of MONO. Just a few sherds and baja.

202BR/011

W and M are still in eu 5. They are now clearing ~~20~~ 20-50 cm BGS behind MONO.

202BR/012

L and H cleared off dirt from MAFIA. NEW PALTZ extends north. Just sherds.

202BR/015

L and H opened eu 6 - north of eu 2; 1m x 1m; 0-20 cm BGS. Still following MAFIA.

202BN/019

They pulled some sherds, a chert core, and baja. This lot has more baja and bigger pieces of it than previous lots. They dug to the tops of MONO and HANDBALL.

202BN/020

Can M are clearing out the 30 cm of dirt between MONO, HANDBALL, and the wall of the eu. There is a lot of tumble as well.

202BR/013

The western most line of MOTORCYCLE is very tilted and I think a lot of it is tumble. I had F and G remove some of it so the line would be clearer. I think MOTORCYCLE is kind of f'ed up. It's starting to look pretty messy. They pulled a few sherds and a 3 cm piece of black obsidian blade and baja.

202BR/014

W and M finished clearing out the space bwn MONO and the wall of the eu. I think there is another wall peaking into the eu. It looks like a line of rocks (shocker!) only one course deep. I'll be uncovering that later. Sherds, a few pieces of baja, and a 2 cm obsidian blade.

202BN/020

All of the fill looked pretty uniform but at 50 cm BGS a lot more small tumble appeared. However, I'm ~~not~~ not digging any further here. Sherds and baja.

202BN/021

Can M are opening eu 12. 0-20 cm BGS to the top of PINK SPOT. eu 12 is south of eu 5 of 202AY, west of 11 of 202BN and north of eu 7 of 202BN. 100 cm x 120 cm

30 Apr 02, Mara Bernstein

P02-06-159

202BR/015 L and H took off the topsoil and just found a few sherds.  
MAFIA is still going strong.

202BR/016 L and H are digging 20-40 cm BGS in eu 6. white, sherds

202BR/017 Wand M opened e 7 - north of eu 5; 75cm x 100cm; 0-20cm BGS.  
Following MONO. Sherds

202BR/018 F and G opened eu 8 - north of eu 4; 1m x 1m; 0-30cm BGS.  
To the top of MOTORCYCLE, sherds.

202BR/017 I think M and W found a ~~box~~<sup>wall</sup> that runs perpendicular to MONO.  
There's still a lot of tumble to be removed. They found some sherds  
and baja.

202BR/019. M and W opened eu 9 - north of eu 5 of 202AY and  
west of eu 3 of 202BR. I had them move because it's  
getting crowded where they were working before. 0-20cm BGS  
to the top of PINK SPOT.

202BN/021 It looks like PINK SPOT ~~kind of~~ <sup>kind of</sup> ~~patens off~~ before it gets to HARDBALL.  
They pulled sherds and some pieces of chert.

202BN/022 eu 12; 50cm x 100cm - the area in front of PINK SPOT; 20-50cm BGS.  
Sherds and 4cm obsidian blade

1 May 02, Mara Bernstein

P02-06-160

202BN/023

eu 13 - south of eu 6 of 202BN, ~~west~~<sup>east</sup> of eu 3 of 202BN, north of eu 8 of 202BN and west of eu 12 of 202BN; 100 cm x 130 cm; 0-30 cm BGS. C and M are clearing off the last area of top soil from the top of the structure south of the axial trench. This will help clarify the back of MOTORCYCLE and its corner with HANDBALL.

202BR/020

eu 8; 40-60 cm BGS. I think MOTORCYCLE ends in eu 4 but F and G are digging 20 cm more to see what's here. On the map, there was a terrace attached to this building. I'm not really sure where it will show up and seeing as how the back dirt pile is covering where the terrace should be, I can't really make a guess right. I'll just look for a line of rocks.

202BR/021

eu 9; 20-40 cm BGS. M and W are clearing out dirt and tumble from in front of PINK SPOT. It must have been a late addition. It's close to the surface and it is very debatable if it is 1 or 2 courses wide as well as tall.

202BR/022

eu 10; 1m x 1m; 0-20 cm BGS. L and H opened up eu 10 which is north of eu 6. We're still following MAFLA in the hopes that we'll find a corner. I have the same problem here as the other side of the structure (eu 8, BR/020) in that the terrace should show up sometime soon.

202BR/021

They pulled a handful of sherds, 2 pieces of perlite, 2 pieces of black obsidian blade (1 and 5 cm). PINK SPOT is still going.

1 May 02, Mara Bernstein

FD2-06-161

202BR/023 eu 11 - west of eu 9, east of eu 1, north of eu 6 of 202AY; 110cm x 110cm; 0-20cm. M and W are clearing out this topsoil. Clearing this will help clarify PINK SPOT and MOTORCYCLE.

~~202BR/022~~ L and H have probably found the corner. This lot will actually be 0-30 cm BGS. They'll do some more cleaning and then we'll see where we're at.

202BN/023 B and M cleared out here. They found sherds like, worked quartz and a small piece of chert. Some tumble fell off the top of MAFIA in the process.

202BN/024 eu 13; 100cm x 130cm; 30-50cm BGS. Card M are taking out some more dirt and tumble to clarify MOTORCYCLE and HANDBALL.

202BA/023 They finished here and just found some sherds. PINK SPOT gets a little sketchy but we'll fix that later.

202BR/024 eu 11; 20-40 cm. W and M are clearing tumble to define PINK SPOT.

202BA/020 F and G have not hit any walls so I think we may have just passed the corner of MOTORCYCLE. They found a lot of sherds, a piece of perlite, a piece of chert, and 2 flakes of black obsidian.

202BA/022 L and H cleared out the 30 cm in front of MAFIA. I think we have the corner - I'll find out later. They pulled sherds and a couple of pieces of chert.

1 May 02, Mara Bernstein

Pos-06-162

BR/025

L and H opened eu 12 - north of eu 3 of 202Ay, east of eu 3 of 202BR, west of eu 2 of 202BR; 50 cm x 130 cm; 0-25 cm BGS. They're clearing the dirt from in between the eu's that have already been opened. This will clarify the back of MAFIA and the front of HUNTING.

BR/024

PINK SPOT is starting to look a little sketchy. They'll come back and clean it up later. Shards, chert, quartz, andesite.

BR/026

W and M opened eu 13 - north of eu's 9 and 11, east of eu 4, west of eu 5; 120 cm x 160 cm; 0-30 cm BGS. They ~~hit~~ hit the top of PINK SPOT and clear both sides of it. This is the last uncleared section on the summit.

BR/025

L and H cleared out the dirt to find 2 more cut blocks. This may have been a doorway. They are 35 cm x 25 cm. They pulled only a handful of shards.

BR/027

L and H opened eu 14 - west of eu 10, north of eu 12; 110 cm x 120 cm; 0-40 cm BGS. They're clearing the area between MAFIA and HUNTING.

BR/026

PINK SPOT ends in this eu. The rocks get progressively smaller and then ~~at~~ they just aren't there. They pulled shards and small flakes of chert, perlite, and obsidian.

BR/028

eu 13; 30-50 cm BGS. Maybe M and W will find the ~~the~~ wall here.

BN/024

C and M found some long bones. I'm clearing out the area. There are tiny flecks of carbon near some of the bones.

1 May 02, Mara Bernstein

P02-06-163

BN/024

These bones are not as well preserved as burial #4.  
By the way, this is burial #5. I uncovered most of  
3 long bones but was not able to ascertain which  
long bones they were. They were pointing east-  
west. I think I uncovered part of a 4th bone but  
I'm not sure. If there is time after everything  
else is completed (including burial #4) then I  
will come back and finish here. The soil is very  
hard so cleanup is very time and energy consuming.  
This lot will remain open until further notice.

BR/027 Nothing exciting. Shards and some possibly worked quartz.

BR/029 eu <sup>15</sup>~~14~~ north of 14; 150 cm x 150 cm; 0-40 cm  
BGS. Looking for the corner and the 4th wall.  
L and H will finish tomorrow.

BR/030 eu ~~14~~ <sup>15</sup> north of 8; 0-40 cm BGS  
No architecture! Shards, flakes of chert, obsidian

BR/031 They finished this lot. They found ~~shards~~  
shards and some big pieces of chert.

2 May 02, Mara Bernstein

P02-06-164

BR1031

The last day of excavation! F and G opened eu 17 - north of eu ~~13~~ 13, west of eu ~~13~~ 13; 1m x 1m; 0-40 cm BGS. I think the 4th wall of the structure is in the southern wall of this eu.

BR1032

eu 13; 50-70 cm BGS. I think that W and M found the northern wall, the 4th wall, of the structure. There are a lot of rocks in the northern part of the eu. They're taking out 20 cm to see how deep these rocks and if they are in a wall formation.

BR1033

eu 15; 150 cm x 150 cm; 0-40 cm BGS. L and H are finishing what they started yesterday. They found a lot of tumble. It's difficult to see the corner or any lines. I have to approach the corner from the other direction. They just found a few sherds.

BR1034

eu 3; 50 cm x 50 cm; 40-80 cm BGS. There is another line of rocks that showed up between PINK SPOT and MONO. L and H are digging on the south side of where I think this new line begins to see what is there.

BR1035

It's definitely a wall. They also encountered another wall within the structure. The outer wall has fallen a lot - it isn't nicely stacked like MAFIA. It is made of limestone and other river cobbles. There were sherds, flakes of chert, a flake of obsidian or a very well used blade and a very rounded piece of chert.

2 May 02, Mara Bernstein

P02-06-165

BR1035 eu 13; 70-80 cm BGS; ~~100~~ 150 cm x 100 cm.  
Checking for depth of 4th outer wall and  
the new line of rocks inside the structure.  
To the top of MOTORCYCLE

BR1034 Taking out that dirt didn't really tell me anything  
about the new line of rocks. They found Shards  
and chert (1 flake, 2 pieces). The soils on  
the inside, the fill, and the soils outside are  
very different from each other.

BR1036 eu 3; 50 cm x 100 cm; L and H are taking out  
the other half of the eu. It is between  
PINK SPOT and the new line of rocks. ~~It~~  
It's 10 cm more to the top of the new  
line. I don't know if they'll take out all  
of the dirt yet.

BR1035 The new line is only 1 course but the 4th outer  
wall keeps going. I'll figure out courses on the  
outside later. Shards and ~~big~~ big pieces of  
worked chert and quartz.

BR1037 M and W went back to eu 14. They're clearing  
dirt to see if HUNTING continues or not. There  
is tumble but it also looks like there may have  
been an earlier construction. However it is neither  
perpendicular nor parallel to MONO. They pulled  
shards and baja.

2 May 02

POA-06-160

BA1030

They did take out all of the dirt. This new line doesn't seem really substantial - a late addition or a bench. It's one course. Sheds chert and quartz.

BA1031

This took all fucking day. They followed the 4th wall. The outside looks good but the inside is kind of sketchy. They pulled an awful lot of shreds.

BR1030

6 May 02, Mara Bernstein

P02-06-167

eu 15 - ~~end of eu 1 and end of eu 15~~; 175 cm x 100 cm; 20-50 cm BGS. I named the northern wall of the structure STICK SHIFT. F and G and Miguel are working in the eu to find the corner of STICK SHIFT and MAFIA. MAFIA is by far the nicest wall of the structure. By nice I mean the stones are uniform in shape and size and material and it is still recognizable as a wall. The one course wall that is perpendicular to STICK SHIFT btwn MONO and PINK SPOT is PANTY RAID.

BN1024

This lot had the other burial. Lionel just handed me the bags from it. They appeared out of the dirt pile... professional archaeology. This lot was never really finished because I didn't take the burial out. There were some sherds, a very large piece of baja, and a small chunk of obsidian.

BR1038

Some rocks showed up where I didn't expect them. STICK SHIFT may have had a stepped out feature. Just some sherds

BR1039

eu 15; 50-70 cm BGS. Clarifying ~~Stick~~ STICK SHIFT. I don't know if STICK SHIFT has an outset that corners with MAFIA. It could be that this part of the wall fell nicely on the change in materials made the wall take a different shape. Anyway, I now have the corner where STICK SHIFT abuts MAFIA. There were quite a few sherds with this lot.

7 May 02, Mara Bernstein

P02-06-168

Here I begin the final notes for str 36. I was able to clear this entire structure. The ~~earliest construction~~ deepest construction unit, and therefore the earliest, was BOURBON. It is in the 5<sup>th</sup> and 6<sup>th</sup> eu's of the axial trench, 202Ay. All it consists of are two very large pieces of shaped limestone and a chinking stone between the two. One of the large pieces of shaped limestone disappears under MOTORCYCLE, the final phase western wall of str. 36. I don't know what other constructions ~~of BOURBON~~ BOURBON may or may not have been related to. ~~It~~ There is another large piece of limestone that appeared at the base of excavation that could possibly connect with BOURBON. Because of a burial and time constraints I was not able to chase it at all. BOURBON does not tell me anything about the previous layout of str. 36 but it does tell that there once was one.

Of the basal walls of final phase construction I think the first one to be constructed was MAFIA. Most of the rocks in the 6 courses of MAFIA are shaped limestone. MAFIA is not tilted and was very easy to follow. There was minimal tumble in front of the wall because the rocks moved from their places very little. MAFIA is the eastern wall of structure 36 and it is closest to the main plaza group. It is possible that more effort, ~~a~~ time, and/or energy was put into the construction of MAFIA for this reason.

In front of MAFIA (to the east) there are 2 additional construction units. The lower part, CHEY JOEY, is basically one large chunk of shaped limestone

7 May 02, Mara Bernstein

Pos-06-169

with one supporting chinking stone directly below it. Above CHEY JOEY and set further north is the construction NEW PALTZ. NEW PALTZ also has one very large piece of shaped limestone but it also has a cut limestone block and 2 courses of chinking stones. I think ~~the~~ CHEY JOEY and NEW PALTZ combined were a step unit that was the entry into str. 36 from the east, main plaza group facing, side. ~~There are~~ There are other lines of evidence which suggest this area was an entry way but I'll come back to it later.

The northern wall, STICK SHIFT, and the southern wall, HANDBALL both about MAFIA so they were probably constructed after MAFIA was completed. STICK SHIFT has almost no shaped limestone. It is composed mostly of river cobbles. There was a lot of tumble associated with the northern side of the building. The corner of MAFIA and STICK SHIFT is not very clear because many of the rocks probably fell and were removed as tumble. The western end of STICK SHIFT deteriorates to almost nothing and the corner of STICK SHIFT and MOTORCYCLE is also difficult to see. HANDBALL, the southern wall, has more shaped limestone than STICK SHIFT but less than MAFIA. HANDBALL looks like it is still in pretty good condition. However the closer you get to MOTORCYCLE, the more HANDBALL leans to the south. There are fewer shaped limestones as you move west toward MOTORCYCLE.

P02-06-170

The corner of HANDBALL and MAFIA is clear and very well-defined. The corner of HANDBALL and MOTORCYCLE is pretty messy. MOTORCYCLE is made up of mostly rounded river cobbles. There are a few pieces of shaped limestone but nothing with right angles that would make the rocks easily stackable. I had trouble deciding if MOTORCYCLE was 2 or 3 courses wide. The front or most western course is very tilted and could be mistaken as tumble. However it is 2 courses deep with 2 layers of chinking stones. The front course of MOTORCYCLE is probably tilted in the same way that HANDBALL is tilted. Where ~~THE~~ MOTORCYCLE and STICK SHIFT meet might not be the actual corner. It's possible that the corner completely tumbled away and I only happened to leave tumble in place that line up with the walls and therefore make the corner. The three courses of MOTORCYCLE also become less clear as you move north. I think when complete and not tilted, the basal walls would have been near the same height.

Within the 4 basal walls there are 3 half walls and one wall that spans the entire structure (not including BOURBON). HUNTING is the first wall behind (to the west of) MAFIA. I don't think it touches HANDBALL or STICK SHIFT. There is a 30 cm space between MAFIA and HUNTING. HUNTING is significant because the middle section of this wall is/was covered by cut limestone

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102-06-171

blocks and shaped vesicular basalt. The modified stone was removed from the eu of the axial trench that crossed HUNTING but the ones to the north are still in place. I think these modified rocks are part of the entry way that includes NEW PALTZ and CHAY JOY. Just for clarification, HUNTING does not abut HANDBALL or STICK SHIFT; it kind of floats in the middle of the structure. MONO, the next wall to the west, does not abut HANDBALL but it does abut STICK SHIFT. MONO is directly behind HUNTING. MONO and HUNTING may not be separate construction units. However HUNTING has 2 courses of cobbles and then the ~~shaped~~ shaped or cut stone on top. MONO is at least 3 courses high and, as far as I can tell, only consists of shaped limestone and cobbles - nothing with right angles. MONO may have been part of the entry way - the last step up to the top of the platform of the structure. The next construction unit to the west is PANTY RAO. I don't know if it is a wall that created a small storage space or a bench. It is made of 3 large subangular cobbles, one of which is extraordinarily long. There are a few chinking stones ~~eg~~ but this is not a finely constructed wall. It abuts STICK SHIFT and ends abruptly, very near to where HUNTING ~~ends~~ ~~ends~~

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PAZ-06-172

as well as PINK SPOT end.

PINK SPOT abuts HANDBALL but stops over a meter away from STICK SHIFT. It starts out ~~3~~ 3 courses tall but 1 meter away from HANDBALL, PINK SPOT becomes only 1 course tall. It also ~~loses~~ definition further from HANDBALL and closer to stick shift.

A large quantity of sherds came from the north side of STICK SHIFT. If this was a residential structure, they may have thrown their trash immediately west of MOTORCYCLE, only 2 meters north of the corner with HANDBALL. This area also had an unbelievable amount of sherds as well as 3 mano fragments and 2 metate fragments from the same lot. I would also suggest that there was chert and quartz tool production here. I found several chert cores and ~~8~~ worked pieces of chert and quartz in all parts of the structure.

The burial was in the south west corner of the structure between PINK SPOT and the corner of MOTORCYCLE and HANDBALL. The soil surrounding the bones is very hard. The bones are not preserved as well as the other burial so I have not spent much time cleaning it. I did find at least 3 ~~extra~~ long bones. However from these I could not determine the orientation of the body. In eu 9 of the axial trench I found a surface, STUDENT COUNCIL, barely 15 cm BGS. I only had time to uncover

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Pos-06-173

one of it so I don't know how big  
~~the~~ STUDENT COUNCIL ~~is~~ actually is.

~~STUDENT COUNCIL begins ends~~ The eastern  
edge of STUDENT COUNCIL is 60 cm  
west of MOTORCYCLE. I think that  
STUDENT COUNCIL might be related to a  
line of rocks that showed up in 2027A.0.  
STUDENT COUNCIL might be a patio between  
str 36 and str 35. Well, maybe not a patio  
per se but an intentionally made surface  
between the two structures.

The datum point that I used for the top and  
bottom measures was placed in PINK SPOT.  
It is 23 cm above and 9.2 m away from  
the datum point for str 35.

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P02-06-174

Str 35, the bane of my archaeological existence, had several construction. In a couple different areas, I excavated to 1m BGS and never hit culturally sterile. Towards the northern part of Str 35, I found a burnt earth surface at 1m BGS. It is east of ACROBAT, ACHTUNG BABY, and ULTRA VIOLET. From the surface it appears as if this area were not associated with any of the structures in this plaza group. ~~There is~~ The burnt earth surface does not take up the entire eu. In the normal dirt around it there were tiny flecks of carbon. They were all too small to collect for carbon sampling. I did not find carbon in or on the burnt earth surface. The earliest architecture I found were low walls. The wall on the north is BOY and the wall on the south is OCTOBER. I think these two walls were ~~the~~ 2 of the four basal walls at the same time because they are approximately at the same depth below the datum point. It could be argued that BOY and OCTOBER were from different construction phases because they use different materials. OCTOBER is mostly ~~the~~ large pieces of shaped limestone. BOY has mostly large, rounded river cobbles. I was not able to find clear corners for BOY or OCTOBER. They both continue for 2-3m west of the axial trench but then tumble into nothing as the land slopes down hill, to the west. In addition to not finding corners, I could not find a western basal wall. Like the corners, I think the western wall tumbled

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down the hill. There are currently two trees  
in the area and I'm sure their root systems  
did damage to whatever architecture may have  
survived. It is interesting that the soil levels  
appeared to remain flat while the surface of  
the soil tilted downhill, to the west.

I just messed this up. OCTOBER disappears  
down the hill but Boy ends underneath  
other architecture. The information about the  
western basal wall still applies though.

The next construction, WAR, is a two course  
wall 40 cm north (behind) OCTOBER. It is  
made of large pieces of shaped limestone and  
some river cobbles. ~~OCTOBER~~ WAR could have  
been the southern wall that enclosed the top  
of the platform for this construction phase.  
WAR and OCTOBER may have been part of  
an ~~entry to~~ step unit that was a southern  
entry way into the structure. Just west of  
the axial trench and between WAR and  
OCTOBER is where the pottery smash was  
located. I was not able to chase Boy, WAR,  
or OCTOBER to the east because there were  
later phases of construction.

Boy appears to end where POP begins. Boy also  
helps create the niche that I will describe  
later. POP has a good mix of vesicular basalt,  
river cobble and shaped limestone. I think it  
is oriented very similarly to Boy but it is  
high and therefore younger. POP continues  
to the west but like OCTOBER, it disappears  
down the hill, and has no clear corner.

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Pos-06-176

RATTLE AND HUM is another wall that is slightly higher and 40cm behind (south of) POP. It also has a good mix of river cobble and shaped limestone. RATTLE AND HUM also appears to help create the niche that I'll talk more about later. Like WAR and OCTOBER, POP and RATTLE AND HUM may have been part of a ~~one entry to~~ step unit for an entry way. POP and RATTLE AND HUM are ~~well above~~ sit above BOY so they must be younger.

On the south side of the structure, there are other construction units covering WAR and OCTOBER. In front of (south of) OCTOBER is EDGE. EDGE is a single course of river cobbles that may have been part of a step unit and entry way for the next phase of construction. Behind (north of) EDGE is BONO. BONO begins as a 3 course wall but as you move ~~the~~ east it becomes only one course. BONO is mostly river cobbles and a lot of chinking stones. I can see OCTOBER disappear under BONO.

About 4 meters east of the axial trench, BONO corners with MLK. It's difficult to say whether BONO abuts MLK or if MLK abuts BONO because they used the perfect corner stone. The outside edge is a  $90^\circ$  angle so the walls go together perfectly. MLK runs north south and ends when it hits JOSHUA TREE. BONO, MLK, and JOSHUA TREE enclose a surface that is the top platform of the structure.

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P02-06-177

On the north side of the structure and east of the axial trench, things got a little weird. I had been hoping to follow ~~Boy~~ and find a wall that ~~is~~ it corners with because there is a line of rocks that appear to meet and run perpendicular to Boy in the eastern wall of the axial trench. However, 25cm BGS, I found a surface, LARRY. It is made of very nice cobbles and looks like a lot of effort was put into it. LARRY abuts a line of rocks called ~~ADAM~~ ADAM. ADAM has shaped limestone and river cobbles. ADAM abuts ACHTUNG BABY. On the east side of ACHTUNG BABY is another line of rock, ULTRA VIOLET. ACHTUNG BABY corners with WILD HONEY. ADAM, ACHTUNG BABY, and WILD HONEY all enclose the surface ACROBAT. The fourth side of ACROBAT runs along the axial trench. I don't think that I dug through ACROBAT but I don't know why it ends so abruptly. I named all of the lines separately from the surface because they really stood out. ULTRA VIOLET is separate from ACHTUNG BABY because it is about 5cm lower so I think it is a separate construction. ACROBAT appears very different from LARRY. The stones in ACROBAT have a large range in size, shape, angularity and material. It seems as if not as much effort was put into the placement of the stones of ACROBAT as those of LARRY. Well as long as we're talking about floating mystery floors, let's talk about UNFORGETTABLE

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Feb-06-178

FIRE. It is floating in the middle of the structure and from what I can tell, there is no architecture underneath it. It is 10 cm below JOSHUA TREE but it looks like KITE and possibly WILD HONEY rest directly on top of it. I can't tell how far it extends because of ZOOROPA, JOSHUA TREE, DESTRE, and KITE. Most of the stones of UNFORGETTABLE FIRE are about the same size and they are all flat stones. Not all of them are rounded on the edges but they were laid out to be a very flat, smooth surface. The soil that UNFORGETTABLE FIRE is in is different from the top soil and the soil at the bottom of excavation. All of these factors make UNFORGETTABLE FIRE look very different from the other surfaces and the top of the platform. UNFORGETTABLE FIRE is younger than BOY and OCTOBER but older than ACROBAT and JOSHUA TREE and all of the other construction units associated with them.

UNFORGETTABLE FIRE might be associated with ONE. ONE also helps create the niche. I don't know that much about ONE except that it is mostly made of shaped limestone and appears out of the western side of ZOOROPA. ONE may be from the same construction phase as RATTLE AND HUM.

JOSHUA TREE is one of the summit walls. It abuts ZOOROPA and continues east out of my area of excavation. It is difficult to tell exactly how many courses wide and deep

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PO2-06-179

JOSHUA TREE actually is. I think it's 2 course each way. DESIRE runs parallel to JOSHUA TREE. It also runs next to it and that is why it is difficult to count the courses. The courses of DESIRE are set a little bit below and to the north of JOSHUA TREE.

KITE is a very strange blob of a wall. It consists of a bunch of big pieces of shaped limestone. KITE abuts DESIRE and WILD HONEY. On the west side of KITE is UNFORGETTABLE FIRE and on the east there is an open space between DESIRE ~~and~~ and WILD HONEY.

I think ZOOROPA is the latest construction. The upper courses are almost exclusively river cobbles. The lower courses contain a lot of shaped limestone. There are chinking stone throughout. The upper course contains one extremely large river cobble (60x40x20). The second course down, which is mostly shaped limestone, has 2 large river cobbles on the southern end. The rock on the ~~end~~ appears to have 4 holes drilled in a line. The 2 river cobbles on the southern end and the upper course of river cobbles may have been a later addition to ZOOROPA. Maybe the original wall was ONE that was made of shaped limestone and then the wall was reoriented when they added the river cobbles to make ZOOROPA.

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PO2-06-180

The burial was 10 cm east of the axial trench and against JOSHUA TREE. I actually removed some rocks from JOSHUA TREE in order to uncover the burial. It is ~~60~~ 60 cm east of ZOOROPA and 2 meters north of BONO. There have been sherds surrounding it but nothing looks like it was intentionally placed. ~~§~~

There was incredible stratigraphy in front of (north) POP. There was a soil change ~~almost~~ every 10 cm. More partial figurines came from the northwest corner of the structure than anywhere else. Most of them were found while looking for the corner of the western ~~■~~ wall that fell down the hill:

East of EDGE and south of BONO there was an incredible number of shells - the white spiral kind from the river. At ~~■~~ 1 m BGS ~~§~~ there was also a lot of carbon. This is the same level as the burnt earth surface on the north side of the structure. Some pieces were big enough to collect but there were flecks all over the bottom of excavation. The niche, as I so lovingly refer to it, is in the northwest part of my structure. It is off of the west side of the axial trench. It is shaped by ONE, RATTLE AND HUM, POP and a large piece of shaped limestone that is 60 cm below the bottom of ZOOROPA and ONE and is on the bottom of excavation of the axial trench.

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Several large bags of sherds came from inside the niche. This could have been a storage area. It may have been accidentally created as new construction units were added over time.

The burial is 45-60 cm BGS. It is oriented almost exactly ~~the~~ north south. The head points almost due north and the feet point almost due south. The back of the head and parts of the left arm were under JASTHUA TREE. The entire body was under the summit platform of the final phase of construction. Most of the skull fractured into small pieces. Most of the bones are in more than 2 pieces - nothing stayed together very well. The body was very tightly flexed. The knees were less than 10 cm from the face. The arms were wrapped around the legs and the hands were resting on the feet. Part of the pelvis survived and it is sitting near the feet as well. There were sherds near the bones but nothing looked like it was purposefully placed there. The entire area I opened was 70 x 75 cm.

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str 36

P02-06-182

Unit Name	Largest Rock	Smallest Rock	Modal Size	Rock Form	Kind of Rock
MFTIA	42 x 39 x 15	4 x 6 x 6	23 x 26 x 16	rounded to angular	vesicular basalt
HANDBALL	34 x 44 x 14	8 x 6 x 2	31 x 19 x 12	river cobble and shaped	limestone, sh. limestone
MORTARCYCLE	27 x 32 x 14	7 x 6 x 4	20 x 18 x 14	subangular - wellrounded	vesicular basalt
SPICE SHIRT	34 x 26 x 22	9 x 7 x 6	30 x 17 x 14	subangular - rounded	limestone sh. limestone
HAIRTING	49 x 31 x 20	14 x 9 x 5	24 x 16 x 16	subangular - wellrounded	vesicular basalt
MONO	32 x 23 x 12	5 x 4 x 1	22 x 24 x 10	subrounded - wellrounded	shaped vesicular basalt
PAINTY RAID	43 x 28 x 19	7 x 6 x 4	33 x 28 x 20	angular - subrounded	limestone, shaped limestone
PINK SPOT	33 x 33 x 17	10 x 6 x 4	20 x 21 x 9	subangular - wellrounded	black, river cobble
BOURBON	34 x 39 x 20	10 x 10 x 8	34 x 39 x 20	subangular	vesicular basalt
STUDENT COUNCIL (surface)	32 x 38	<del>24 x 21</del> 17 x 14	24 x 21	subrounded to rounded	limestone, sh. limestone
CHEEJOEY	55 x 30 x 15	9 x 5 x 4	10 x 7 x 1	angular - subrounded	river cobble
NEW PATRIZ	61 x 27 x 20	7 x 4 x 2	20 x 15 x 9	angular - wellrounded	shaped limestone

shaped limestone  
cut limestone block  
vesicular basalt  
river cobble

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Str 36

WET NAME	Length	Width	Height	Alignment	Courses	Top Measure	Bottom Measure
MATIA	4.92m	0.59m	1.03m	320° Egn	6 cobble chinking	0.54m	1.60m
HANDBALL	5.18m	0.42m	0.95m	64° Egn	5 cobble chinking	0.43m	1.25m
MOTORCYCLE	4.67m	0.89m	0.65m	322° Egn	3 cobble chinking	0.43m	1.4m
STICK SHIRT	5.19m	0.57m	0.76m	57° Egn	3 cobble chinking	0.37m	1.09m
HUNTING	2.45m	0.49m	0.3m	331° Egn	2 cobble	0.52m	0.90m
MENO	4.02m	0.48m	0.46m	331° Egn	3 cobble chinking	0.22m	6.6m
PANTY PAID	1.53m	0.41m	0.23m	342° Egn	1 cobble chinking	0.44m	0.71m
BEAT SPOT	2.85m	0.44m	0.54m	331° Egn	2 cobble chinking	0.2m	0.73m
BARBON	0.72m	0.34m	0.3m	40° Egn	2 cobble chinking	1.4m	1.6m
STUDENT (surface)	1m	1m	0.1m	eastern edge 336° Egn	1 cobble	0.30m	0.52m
WEKEY IDEY	0.61m	0.27m	0.18m	340° Egn - bottom	1 cobble chinking	1.15m	1.54m
NEW PAIR	0.98m	0.61m	0.4m	65° Egn - top	2 cobble chinking	0.76m	1.09m

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str 35

Unit Name	Largest Rock	Smallest Rock	Modal Size	Rock Form	Kind of rock
<del>OCTOBER</del>	16 x 41 x 30	5 x 5 x 6	32 x 22 x 28	subrounded - rounded	shaped limestone vesicular basalt river cobble
CLARK	34 x 28 x 47	15 x 10 x 6	26 x 19 x 12	subrounded - wellrounded	limestone, sh. limestone vesicular basalt river cobble
BOY	44 x 37 x 19	6 x 7 x 6	20 x 18 x 13	subrounded - wellrounded	limestone vesicular basalt river cobble
POP	42 x 30 x 22	6 x 5 x 3	31 x 28 x 15	subrounded - wellrounded	vesicular basalt river cobble shaped limestone
APPLE AND HILL	42 x 33 x 23	5 x 6 x 6	30 x 26 x 25	subrounded - rounded	shaped limestone river cobble vesicular basalt
ONE	22 x 14 x 9	12 x 7 x 3	17 x 13 x 10	subrounded - rounded	shaped limestone river cobble
EDGE	23 x 20 x 13	16 x 15 x 12	23 x 20 x 8	rounded	vesicular basalt river cobble
BOND	24 x 19 x 10	8 x 7 x 2	27 x 15 x 7	subrounded - wellrounded	limestone, sh. limestone river cobble vesicular basalt
MUK	22 x 21 x 8	6 x 7 x 2	25 x 21 x 12	subrounded - wellrounded	limestone, sh. limestone vesicular basalt river cobble
Testament TREE	29 x 17 x 20	4 x 5 x 6	24 x 22 x 6	subrounded - wellrounded	shaped limestone vesicular basalt river cobble
DESIKE	23 x 28 x 9	5 x 5 x 3	18 x 17 x 10	subrounded - wellrounded	shaped limestone vesicular basalt river cobble
KITE	39 x 27 x 23	7 x 6 x 3	40 x 25 x 14	subrounded - rounded	shaped limestone vesicular basalt river cobble

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Unit Name	Largest Rock	Smallest Rock	Modal Size	Rock Form	Kind of Rock
WILD HONEY	29 x 23 x 14	15 x 8 x 8	22 x 24 x 10	subrounded - rounded	shaped limestone vesicular basalt river cobbles
ULTRA VIOLET	28 x 28 x 8	9 x 4 x 5	30 x 20 x 4	rounded	river cobbles
ACTIVATING BATTERY	30 x 32 x 12	6 x 5 x 3	22 x 22 x 7	rounded	river cobbles vesicular basalt shaped limestone
ADAM	35 x 21 x 7	12 x 7 x 7	23 x 24 x 11	subrounded - rounded	shaped limestone river cobbles
INFORMATIONAL FILE (surface)	17 x 13	4 x 5	14 x 13	subangular - rounded	limestone river cobbles
ACROBAT (surface)	26 x 23	3 x 2	22 x 16	subangular - well rounded	limestone, sh. limestone vesicular basalt river cobbles
LARRY	24 x 17	6 x 6	17 x 14	rounded - well rounded	vesicular basalt river cobbles
ZOOPOPA	59 x 45 x 14	4 x 2 x 3	24 x 35 x 13	subrounded - well rounded	river cobbles vesicular basalt shaped limestone

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P02-06-186

Unit Name	Length	Width	Height	Alignment	Courses	Top Measure	Bottom Measure
Boy	1.05m	0.60m	0.27m	53° E of N	1 cobble 1 chinking	0.83m	1.10m
Pop	0.40m	0.45m	0.62m	61° E of N	3 cobbles 2 chinking	0.45m	1.01m
RATTIE and HAN	3.34m	0.43m	0.53m	52° E of N	3 cobble 2 chinking	0.3m	0.73m
200108A	3.26m	0.50m	0.62m	318° E of N	4 cobble 3 chinking	0.09m	0.71m
ONE	1.08m	0.29m	0.18m	316° E of N	1 cobble	0.45m	0.63m
OCTOBER	2.8m	0.41m	0.55m	48° E of N	1 cobble 1 chinking	0.7m	0.99m
WALL	2.38m	0.43m	0.40m	56° E of N	2 cobble	0.38m	0.87m
EDGE	1.5m	0.25m	0.17m	47° E of N	1 cobble	0.67m	0.84m
BONO	3.28m <del>3.28m</del>	0.32m	0.48m	54° E of N	2 cobble 1 chinking	0.32m	0.69m
MLK	2.66m	0.24m	0.16m	318° E of N	1 cobble 1 chinking	0.26m	0.61m

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Str 35

Unit Name	Length	width	Height	Alignment	Courses	Top Measure	Bottom Measure
JOSHUA TREE	3.55 m	0.46 m	0.4 m	48° E of N	1 cobble 1 chinking	0.37 m	0.67 m
DESIRE	3.1 m	0.68 m	0.25 m	48° E of N	2 cobble 2 chinking	0.06 m	0.34 m
LITE	1.2 m	0.65 m	0.45 m	318° E of N	2 cobble 2 chinking	0.25 m	0.54 m
WILD HONEY	2.25 m	0.25 m	0.14 m	55° E of N	1 cobble 1 chinking	0.50 m	0.65 m
WATER COLET	2.38 m	0.2 m	0.12 m	329° E of N	1 <del>cobble</del> 1 chinking	0.36 m	0.55 m
ALTUNER BABY	2.3 m	0.34 m	0.10 m	322° E of N	1 cobble	0.4 m	0.48 m
ADAM	1.26 m	0.29 m	0.10 m	52° E of N	1 cobble	0.34 m	0.41 m
LARRY (surface)	1.3 m	0.86 m	0.05 m	northward edge 56° E of N	1 cobble	0.39 m	0.42 m
ACROBAT (surface)	1.3 m	1.97 m	0.05 m	—	1 cobble	0.45 m	0.51 m
UNDETECTABLE FIRE (surface)	1.7 m	0.94 m	0.04 m	—	1 cobble	0.70 m	0.75 m