

1992

PVN-054-Shearin-Field Notes-1992

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01-28-92

P92-54-1

The workers are clearing today - we're preparing to excavate. How? Good question! This should be pretty interesting. Begin surface collections. Number structures, put stakes in ground. Finish surface collections on other side of barbed fence.

423 A/01

Str. 6

Several sherds were found

423 A/02 -

Small BAG OF SHERDS

STR. 7

423 A/03

Empty lot

STR. 8



423 A/04

small bag of sherds

STR. 4

423 A/05

small bag of sherds

STR. 3

423 A/06

Empty lot

STR. 2

423 A/07

Empty lot

STR. 1

423 A/08

~~Small~~ small bag of sherds

STR. 12

423 A/09

Empty lot

STR. 5

423 A/10

small bag of sherds

STR. 9

423 A/11

Empty lot

STR. 13

423 A/12

Empty lot

STR. 10

423 A/13

Empty lot

STR. 11

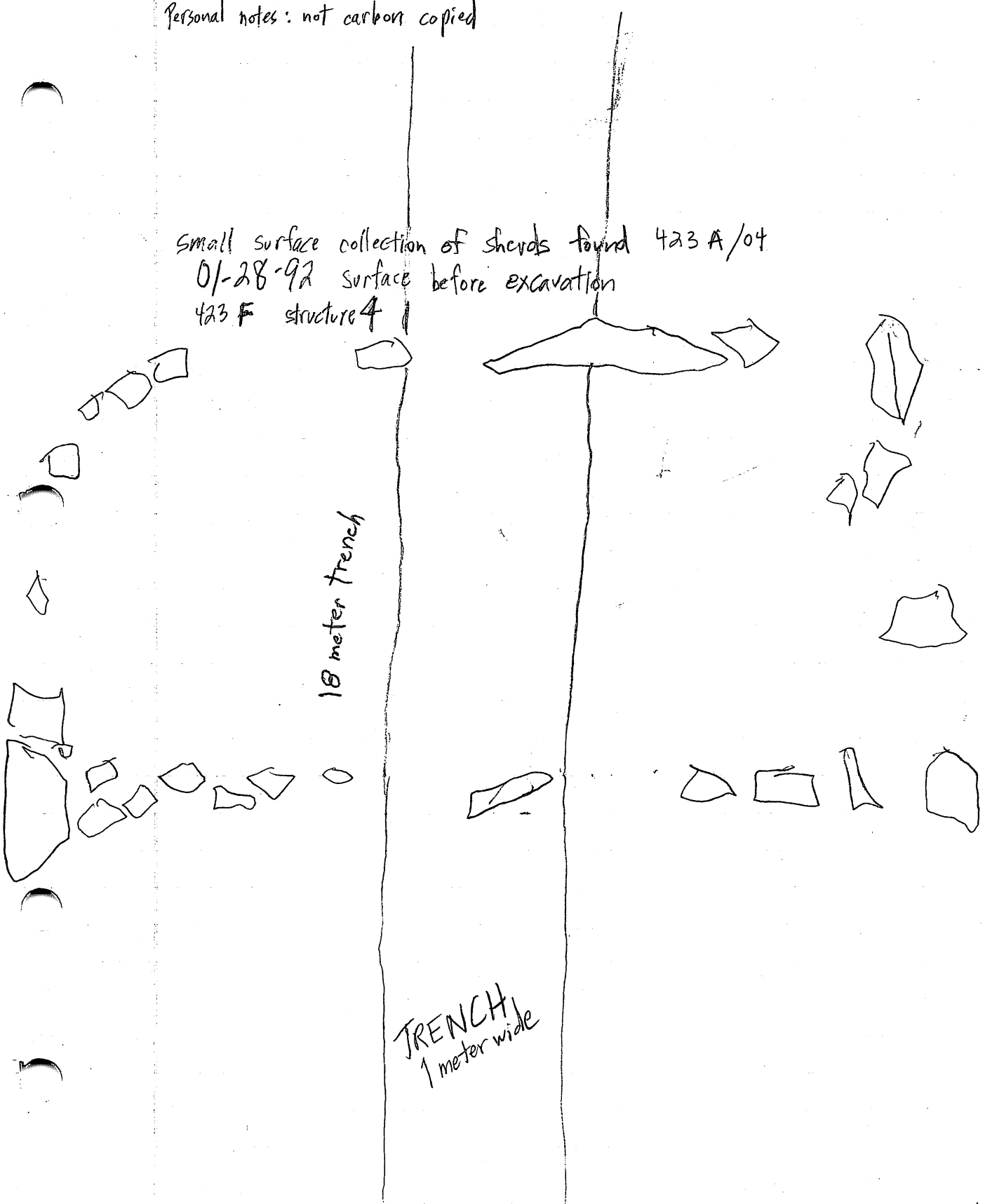
Set my trench = Structure 4; 423 F, Entrance to structure obvious in corners.

Personal notes: not carbon copied

Small surface collection of sherds found 423 A/04
01-28-92 surface before excavation
423 F structure 4

18 meter trench

TRENCH
1 meter wide



01/29/92

PVN 92-54-02

423F/02

The first lot is in Steve's notes (PVN 92-29-01). I am now bagging pottery recovered from this lot. My workers are Jose and Manuel.

Lot 2 is a 1x1 meter unit; 20-40 cm bgs → same location as 423F/01. Remember to measure depth from the NW corner. Lot 2 is underneath Lot 01. One bag of pottery was taken from this lot.

423F/03

Excavating 20 cm deeper = 1x1 meter unit, 40-50 cm BGS. This lot is beneath 423F/02. Finding sherds only thus far. Hitting soil change at 50 cm BGS. Soil is a lighter brown, more compact than top soil type, looks rocky, very hard. Top soil was fine - easy to dig. Ending lot where strata changes. First lot was humis layer - from 0-20 cm BGS (A horizon), which is a light brown, fine soil. At 20-40 cm BGS soil has more of a reddish color, more sturdy, with some rocks embedded in the trench walls. A few small roots are also hanging from trench walls. A bag of pottery was taken from this lot containing one piece that looks like a leg of something - the sherd has a different texture to it.

423F/04

I am starting this lot at 50 cm BGS. I will stop if I notice another soil change. Sherds are still being found. Large sherds are coming out of this lot. Steve says, "I hope we didn't just break through the floor." I hope not. There are a few large stones appearing, but nothing substantial. Among all the sherds found in this lot was 2 pieces of 2 handles. Still finding sherds at 60 cm BGS. This lot goes to 70 cm BGS. The soil is beginning to look somewhat lighter. A large bag of pottery was found so I'm excavating 10 cm more. This lot was also a 1x1 meter trench.

423F/05

This lot begins at 70 cm BGS. The soil is beginning to change at 80 cm BGS. Not many sherds are being found. Only a small bag taken from this lot. I'm stopping at 80 BGS.

423F/05 cont'd

PVN92-54-03

This lot was 1x1 meters. This is as far down as I'm excavating. Now I am going to excavate south, starting at surface level. At the bottom of this lot, the soil began to look a yellowish-orange-brown, which might be the sterile soil.

⊗ NW corner is my datum ... my NE corner is 100 cm from datum ... my SE corner is 100 cm from NE corner, or 200 cm from my datum.

423F/06

Lot 6 is a 1x1 meter unit ... 0-20 cm BGS. Lots of sherds turning up in this lot. One bag of sherds taken from this lot. Steve is taking over my excavation for the afternoon, beginning with 423F/07.

423F/07 } in Steve's notes ... PVN92-29-03
423F/08 }

01/30/92

423F/09

This lot begins at 60 cm BGS, a 1x1 meter unit. A smaller amount of sherds are being found. This lot was taken down to 80 cm BGS. One bag of sherds was taken. I am going to move forward after this lot. The soil looks a bit lighter this far below BGS.

423F/10

A 1x1 meter unit, 0-20 cm BGS. NW corner of new trench is 200 cm from datum, SW corner is 300 cm from datum - using diagonals (141) to measure lots. Many of the sherds turning up in this lot are painted red. One bag of sherds was taken from this lot.

423F/11

This 1x1 meter lot goes 20-40 cm BGS. Several large rocks were removed from lot 11. Roots are also being removed from this lot. Bajareque is appearing. The workers dug up a very small animal's jawbone, possibly a lizard. I am coming down on some tumble so I'll probably only excavate to 60 cm BGS. One bag of sherds taken.

PVN⁹²-54-04

423F/12

A 1x1 meter lot, 40-60 cm BGS. I am coming across a lot of tumble now. I'll most likely begin moving forward again after this lot. Many rocks and sherds are visible in the trench walls. Possible occupational level? The workers found a bone fragment here and a pottery handle. Both are tagged in separate small bags. Lots of sherds are still coming out of this lot. But since such large rocks are protruding into the back wall of this trench I am going to finish this lot and continue forward. What I am hitting could possibly be a trash deposit since I am moving into the structure from the backside rather than the patio side. One very large bag of sherds was taken from this lot. In my next lot 423F/13, Ed- said it would be wise to excavate down to the tumble and then proceed to excavate downward.

423F/13

Steve is taking over here for the afternoon. Refer to PVN-29-03. The SW corner stake was moved a cm extra (west) due to a large rock.

423F/14 } Steve's notes as reference: PVN⁹²-29-06
423F/15 }

01-31-92

Today is the first full day in the field. But it is starting to rain so... we'll see. I think I am getting close to a wall... maybe.

423F/16

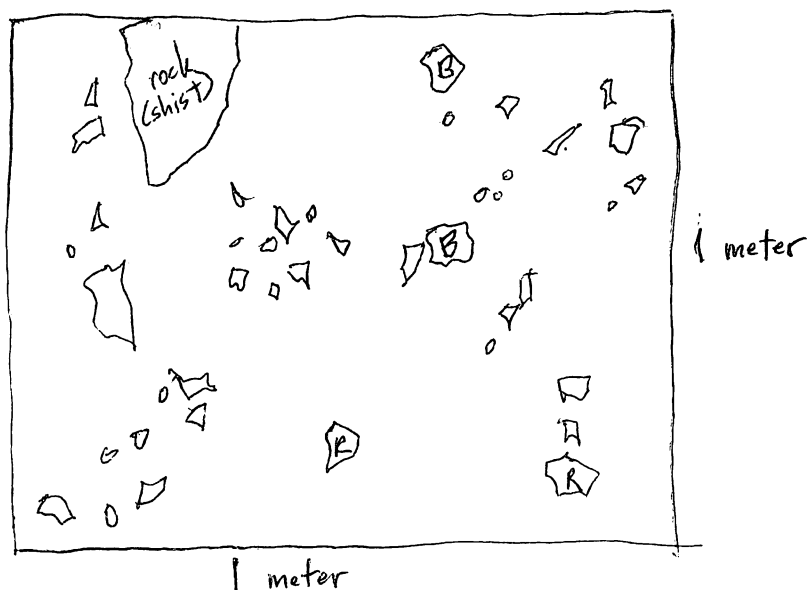
This is a 1x1 meter unit located beneath 423F/12. I am going back to see if I can hit the basal wall or at least meet it straight on. Tumble is visible in the trench walls. Many sherds are being taken from this lot. Lot 16 is 60-80 cm BGS. From here I will move forward once again. Lot 17 will be underneath Lot 15.

01-31-92

PVN 92-54-05

423F/17

This ~~lot~~ lot is located beneath lot 15. I am going down 40-60 cm BGS, however I am ~~not~~ tumbler straight on. The workers are trying to clear around the rocks. Sherds are still turning up in abundance, some polychrome, and some bajareque. Rocks are protruding from the trench walls starting at 20 cm BGS and continuing to appear down to 60 BGS. I am measuring each and every lot depth by the NW corner. Jose and Manuel are going to clean the rocks and the floor so that a wall or surface might become visible. A piece of obsidian was found in this lot, possibly a blade. The soil becomes much sturdier at the bottom of this lot (60 cm BGS). Rocks, sherds, and bajareque are still in the floor - the workers cleaned the surface off well so I can draw it. I put a nail in the NW corner to be my datum for measuring the depth of this trench. This datum is 5 cm above the NW corner. I used a line level to measure the depth of the concentration of the rocks, sherds, and bajareque as well as the top of a soil change \Rightarrow 61 cm below datum. One bag of sherds was taken from this lot. sketch of bottom surface of lot 423F/17.



The next lot will be the surface collection of the bottom of 423F/17. I am only removing the sherds, rocks (or shist), and the bajareque pieces.

01-31-92

PVN 92-54-06

423F/18

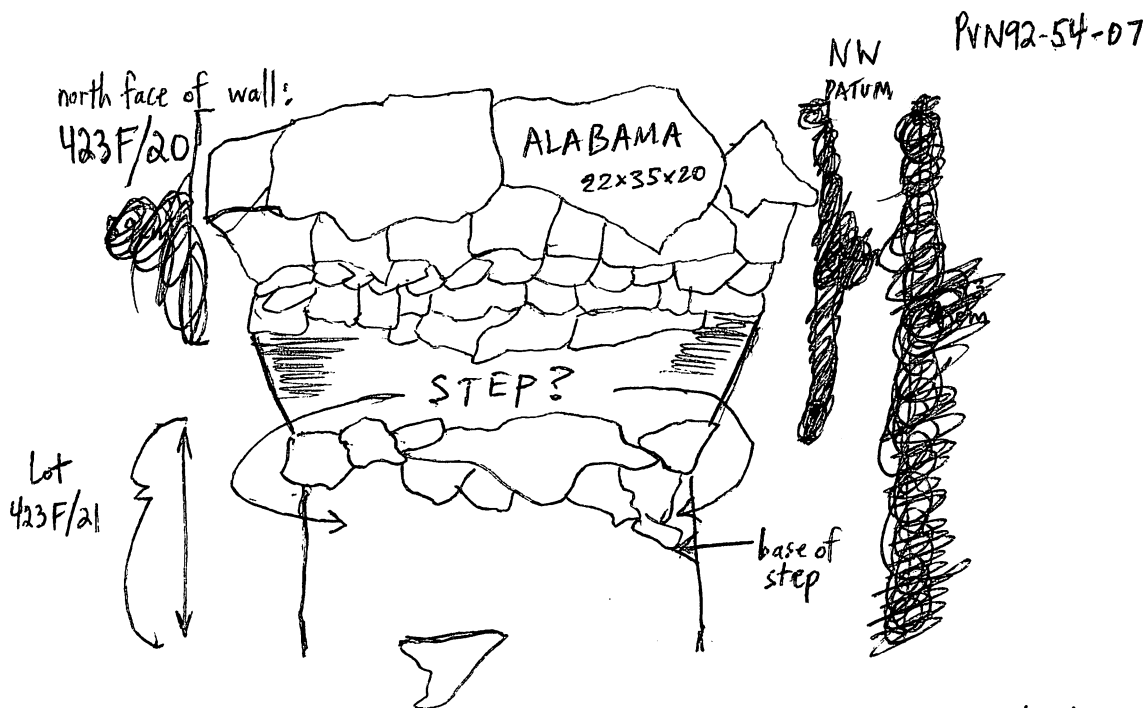
This lot will be the collection of sherds and bajareque found at the soil change 61 cm below my temporary datum which is the NW corner. The workers are only excavating about 1 cm downward from the bottom of lot 423F/17 in order to collect the sherds and the bajareque pieces. A ~~small~~ bag of sherds was taken from this lot along with one piece of obsidian.

423F/19

Once again I am moving forward. My NW corner is 400 cm from my datum, the SW corner is 500 cm from my datum. ~~The lot is a lot more work.~~ I am hoping to find a wall soon so I can start naming some features! Steve just tried to hook me up with my 60-year old worker, Jose. Bueno. This lot will be 0-20 cm BGS. Muchas piedras aquí. ~~This lot ONLY the clearing from the front or north side of the wall.~~ Except in front of the wall - the north side - I excavated down to 30 cm BGS. The N wall of this feature is 7 cm South of the NW corner. On top of the wall... we excavated 10 cm BGS to get to the wall. Natural red rocks are included in the construction of this wall. It looks like a step was constructed in front of the wall.

423F/20

Defining my first wall... ALABAMA. The wall is preceded by a step. The step is 93 cm from the datum (NW corner) and the wall begins 102 cm from the datum - the north face of the wall. The first part of the wall which appears to be a step but ALABAMA may run behind it and it could possibly be rubble that needs to be removed. The step is 78 cm below datum at its base and 58 cm below datum at top, the base of the ~~ALABAMA~~ wall is 59 cm below datum and the top of the wall is 21 cm below datum. The top part of the wall consists of large stones (22 in width, 35 cm in length running east to west). Below the large stones are small cobbles averaging 18 cm in length (east to west) and 10 cm in width. Second course (cobbles) has a height of roughly 24 cm. My datum is 25 cm above GS.



02/03/98

Pat and Ed are not convinced that this first "step" is actually a step, although Steve thinks it is. I am going to have José and Manuel remove these stones. This will be 423F/20. I have been looking over my depth measurements but my datum was taken down on Friday so I am hoping I got them right the first time since I am removing these stones.

423F/21

The South wall of this lot is 415 cm from NW corner datum, the northwest corner of this lot is 385 cm from datum. This stone formation begins 34 cm below the NW corner of lot 423F/20. Steve said it ALABAMA continues downward as the stones are removed... keep taking them out. If ALABAMA ceases to proceed downward, then leave the rest of the formation as a support. But as they take the rocks down, it appears that ALABAMA does continue however. The wall does extend farther downward... and what a nice wall it is. This lot goes down 60 cm BBS. A large bag of sherds was taken with 2 large pieces of bajareque. I am having my workers remove the rocks from the side of the trench before I start a new lot going downward looking for the base of the wall.

02-03-92

423F/22

PVN 92-54-08

This lot starts at 60 cm BGS, 300 cm south of the NW corner datum. I am looking for the wall base. The lot extends to the north face of the wall. Shards are still turning up. This lot goes down to 80 cm BGS. I have not hit the base of the wall yet so I am excavating more.

423F/23

This will be a 1x1 meter unit extending from the north face of the wall to $6\frac{1}{2}$ cm from the last NW corner of lot 423F/22 $\Rightarrow 106\frac{1}{2}$ cm from NW corner datum. This lot begins at 80 cm BGS. I am still looking for the base of the wall. The wall is already over 1 meter high. A beautiful butterfly just landed on my leg with aqua tipped wings. ¡Qué bonita! I am looking for a change in the soil as I approach the base of the wall. Finally... we found the base. The soil is much darker and finer. Very few shards were taken from this lot. This lot goes down to 97 cm BGS.

423F/24

Redefining ALABAMA... the datum is 4 meters south of NW corner of trench. Datum is $19\frac{1}{2}$ cm ~~above~~ above ground surface. Top of ALABAMA is 11 cm below datum \rightarrow part of first course was sticking out above ground surface. Bottom of ALABAMA is $119\frac{1}{2}$ cm below datum. ALABAMA has 3 courses. Course one is the top level of large stones.

Height of course is $19\frac{1}{2}$ at top course 1 \rightarrow

and bottom 29 cm below datum. Top is 29 cm below datum, course 2 \rightarrow

bottom is 66 cm below datum.

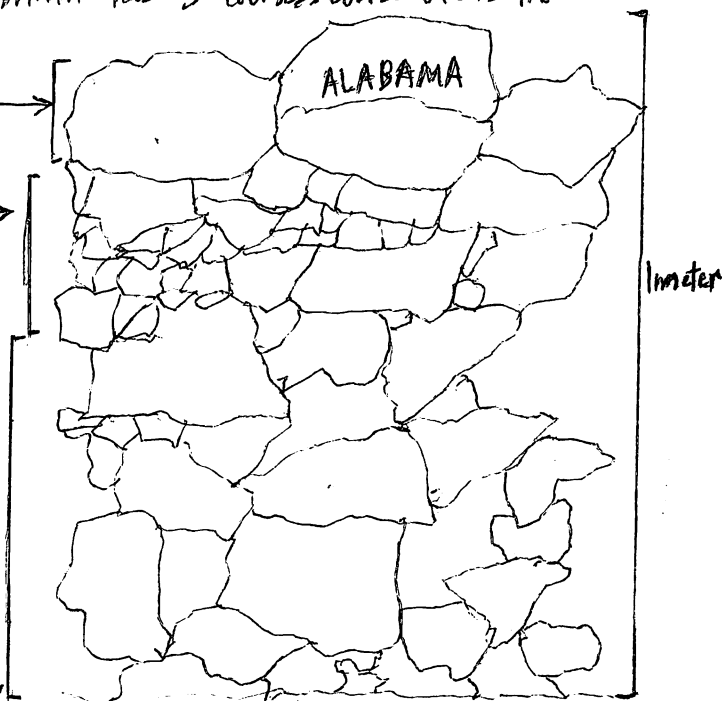
See PVN-54-06 lot 423F/20 for average rock size.

Top is 66 cm below datum, course 3 \rightarrow
bottom is $119\frac{1}{2}$ cm below datum.

(30 cm east-west x 22 cm north-south)

Wall is at 80°

North wall is 415 cm from NW corner of trench.



⊗ Preservation
is BUEND.

02-03-92

R/N 92-54-09

423F/25

This lot is a 1x1 meter unit 0-20 cm BGS. The NW corner is 500 cm from NW corner of trench (datum), the SW corner is 600 cm (6 meters). Only a small bag of sherds was taken from this lot. Lots of rocks are sticking out of the surface at 20 cm BGS. I am going to move forward from here.

423F/26

This lot is a 1x1 meter ~~unit~~ unit 0-20 cm BGS. The NW corner is 600 cm south of the NW corner of my trench, the SW corner is 7 meters from datum. I started 02/04/92 to fill a bag with sherds and I brought it home and forgot to bring it back. I am going to put the rest of the sherds in a new bag.

423F/27

I marked off 3 more 1x1 meter units. I jumped locations from 423F/26 to excavating a 1x1 meter unit, the NW corner being 900 cm ^{south of} ~~the~~ the NW corner of the trench, the SW corner of this lot is 10 m south of the datum. So there are 2 1x1 meter units left untouched thus far between 423F/26 and 423F/27. Lots of sherds (2 bags) were taken from here, and one piece of bajareque. Rocks in the lot appear to be following in a line visible above the ground surface. This lot is 0-20 cm BGS.

423F/28

This is a 1x1 meter unit 20-40 cm BGS beneath lot 423F/27. Lots of sherds are turning up in this lot (2 bags) and several pieces of bajareque. The rock formation is continuing downward.

423F/29

Defining the second wall... ALASKA. From the NW corner of the trench, the ~~side~~ ^{south} side of the wall is 9.25 meters (925 cm) ~~on~~ on the NW side and 9.1 m (910 cm) from NW corner of trench ~~on~~ on SE side. I am setting up a new datum in the NW corner, 9m from the NW corner of the trench. The depth off the south side of the wall is 111 cm below datum. The datum is 65 cm above ground surface. The bottom of ALASKA is 90 cm

02/04/92

PN92-54-10

NW
datum

below datum. The top of ALASKA is 66 cm below datum. The top of ALABAMA is 57 cm below datum. The bottom of ALABAMA is 165 cm below datum.

111 cm

wall base →



Average rock size is 25 cm (east-west) by 12 cm (north-south). Steve helped me set up a new datum at ALABAMA so when measuring I can measure from the NW corner of the trench as well as from ALABAMA. The new datum established at ALABAMA (on the north wall) is 5.21 meters north of the south wall of ALASKA (5.21 m south of datum). The datum is 415 cm south of the NW corner of the trench.

423F/30.

I have moved northward this time. This lot is a 1x1 meter unit 0-20 cm BGS. The NW corner of this lot is 8 meters from the NW corner of the trench, the SW corner of this lot is 9 meters from NW corner datum. From ALABAMA datum, the NW corner of 423F/30 is 3.97m. Only a small bag of sherds was taken from this lot.

423F/31

This lot is a 1x1 meter unit 0-20 cm BGS. Moving northward once again, the NW corner of this lot is 7 meters from the NW corner of the trench and 2.97 meters from the ALABAMA datum. Only a small bag of sherds was taken from this lot. Lots and lots of rocks are visible.

423F/32

7.52 meters

This lot extends from ~~0~~ to 8.35 meters south of the NW corner datum — using the ALABAMA datum... the lot extends from ~~0~~ to 4.32 meters south of datum. My aim is to remove the tumble from the 20 cm BGS level. Only a few sherds were taken from this lot and one piece of bajareque.

PVN 92-54-11

423F/33

This lot goes 20-40 BGS, from 755 cm to 806 cm south of NW corner of trench. Using the ALABAMA datum, the lot extends from 3.52 m to 4.03 m south of datum. Only a couple of sherds were taken from this lot.

423F/34

02/05/92

This lot is the removal of tumble down to 40 cm BGS. The lot extends from 623 cm to 755 cm south of the NW corner of the trench. 423F/34 is ~~2.20 m~~ to 3.52 m south of ALABAMA datum. I am taking out all but ^{a few} ~~the~~ the rocks that lead up to what might be another wall (a definite line) at 623 cm S. ~~of~~ the NW corner of the trench. The rocks that were not removed do form a line running east to west across the trench. A bag of sherds was taken from this lot, I am going to do a new lot now going down to 50 cm BGS between the two possible walls.

423F/35

This lot is between two possible walls ... 40-50 cm BGS. The lot extends from 639 cm to 686 cm south of the NW corner of the trench. The lot is 2.36 meters to 2.83 meters south of the ALABAMA datum. Only a few sherds are coming out of this lot.

423F/36

This lot is for the removal of tumble from 97 cm to 175 cm south of ALABAMA datum — from 500 cm to 578 cm south of the NW corner of trench. A root was removed from this lot. A small amount of sherds were removed from here. This lot goes down to 40 cm BGS.

423F/37

This lot is a 1x1 meter unit ~~at~~ 0-20 cm BGS. The NW corner of this lot is 10 meters from the NW corner of the trench, the SW corner of the lot is 11 meters from the NW corner datum. This lot (the NW corner) is 5.97 meters south of ALABAMA datum. A mano was found in this lot and a bag of sherds.

02/05/92

PVN92-54-12

423F/38

This lot is a 1x1 meter unit 20-40 cm BGS - located beneath lot 423F/37.

A long rock running north to south is visible in the east wall of this lot.

This could possibly a doorway since we are now excavating the front of the structure. A bag of sherds was taken from this lot.

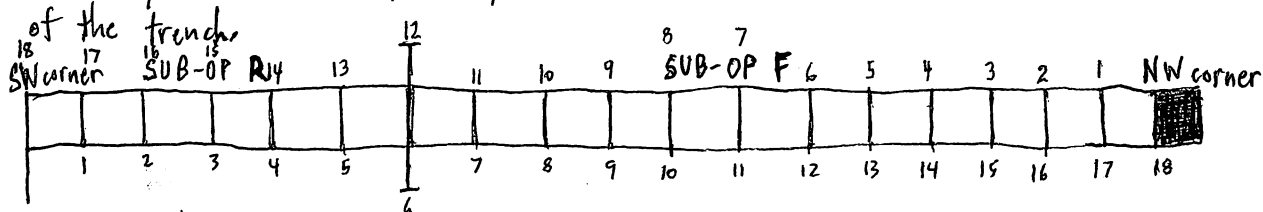
02/08/92

SUB-OP R

423R/01

This is a 1x1 meter unit 0-20 cm BGS. The NW corner of this lot is 17 meters ^{south of} the NW corner of the trench. 423R/01 is 13.97 meters south of the ALABAMA datum.

One bag of sherds was taken from this lot. Pat and Ed have advised me to move north again and excavate downward from some of my 423F lots. My SW corner is now my datum for Sub-Op R. My NW corner is 1 meter north of the SW corner



423F/39

This lot is a 1x1 meter unit 0-20 cm BGS. The NW corner is 12 meters south of the NW corner of the trench. The NW corner is 7.97 meters south of the ALABAMA datum. A bag of sherds was taken from this lot along with two pieces of pottery that fit together with stamped impressions in them (I flag taped the bag).

423F/40

This lot is located beneath 423F/28, ALASKA forms the northern boundary of this lot.

The southern boundary is defined by a line of rocks, which I am looking to find the base of this formation. This lot goes 40-60 cm BGS. A small bag of sherds was ~~and~~ taken from this lot and some bajareque. The soil looks yellowish at this level.

02/06/92

PVN 92-54-13

423F/41

This lot is located beneath 423F/40. I am still looking for the base of the stone formation 54 cm south of ALASKA. This lot goes from 60-70 cm BGS. We found the base - only a few sherds were taken from this lot. I am going to move forward (southward) and excavate to the base on the other side (the south side) of the formation.

423F/42

This is a 1x1 meter unit 20-40 cm BGS located beneath 423F/39. The workers found a mano and lots of sherds are being taken from this lot. Pat and Ed are working on my first section drawing. I am going to excavate this location until I find the base of the formation's southside. A large bag of sherds were taken from this lot. It looks like the southside of this formation is a wall (possibly), so I will excavate downward.

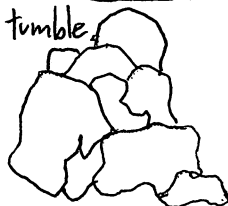
423F/43

I am removing rocks (tumble) from this 1x1 meter unit and I plan to take this lot down from 40-60 cm BGS. The wall is clearly visible now. A bag of sherds was taken from this lot. On the southside of the wall is something that could possibly be a step. So I am going to excavate downward.

02/07/92

423F/44

This lot extends from 11.26 meters to 11.57 meters south of the NW corner of the trench. ~~Also~~ This lot goes from 60-70 cm BGS south of the "step" and north of the tumble.



423F/44

60-70 cm BGS

423F/45

70-80 cm BGS

"step"
ARKANSAS

Wall... ARIZONA

A bag of sherds was taken from this lot. I am going to excavate down 10 cm more to 80 cm BGS to see if I can find the base of the step.

02/07/92

PVN 92-54-14

423F/45

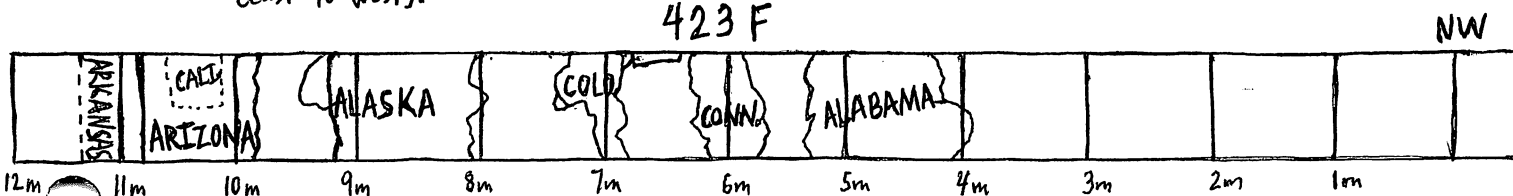
This lot is located beneath 423F/44, going from ~~70-80~~ cm BGS between step ARKANSAS to the north and tumble to the south. A bag of sherds was taken from this lot. The workers ~~excavated~~ excavated to the base of the step ARKANSAS. Define features now!

~~CONNECTICUT~~ (defining features)

I am establishing a new datum 8 meters south of the NW corner of the trench. This new datum is $67\frac{1}{2}$ cm above ground surface. Wall CONNECTICUT... the top of this feature is 67 cm below datum, the bottom of CONNECTICUT on the southside is 116 cm below datum, the bottom of CONNECTICUT's north face is 100 cm below datum. The wall begins 5.77 meters ^{south} from the NW corner of the trench and extends to 6.46 meters south of the NW corner of the trench. The average stone size in this wall is 27 cm (north-south) by 15 cm (east to west).

COLORADO is 82 cm below datum (the top). The ^{bottom of the} north face of COLORADO is 111 cm below datum. The ^{bottom of the} south face of COLORADO is 103 cm below datum. Part of the wall was removed ~~on the east~~ where COLORADO should meet the east wall of the trench. This will be seen in the trench sketch. COLORADO begins 6.75 meters south of the NW corner of the trench and extends to 7.47 meters south of the NW corner of the trench. The average rock size of this feature is 24 cm (north to south) by 32 cm (east to west).

423 F

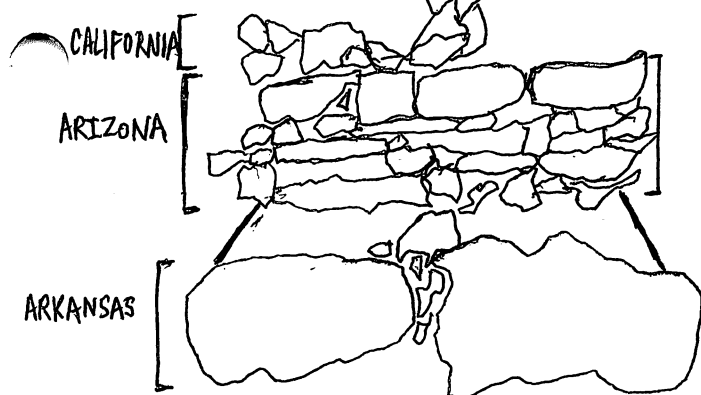


See PVN 92-54-09 for measurements of ALASKA. Using my current datum, the top of this wall is 85 cm below datum. The bottom of the wall's southside is 115 cm below the datum. The excavation of the southside of ALASKA goes down to $151\frac{1}{2}$ cm below datum. The excavation on the northside of ALASKA only goes down to 104 cm below datum.

02/07/92

PVN92-54-15

~~continued~~ defining features CALIFORNIA, ARIZONA, and ARKANSAS:



ARKANSAS does not appear to run underneath ARIZONA, they seem to be contemporary. CALIFORNIA sits on top of ARIZONA covering the west half of the wall's top surface.

The top of CALIFORNIA is 107 cm below datum. The bottom of the north face of CALIFORNIA is 126 cm below datum and the south face is 120 cm below datum. CALIFORNIA extends from 10.06 meters to 10.78 meters south of the NW corner of the trench. The average rock size of this feature is 24 cm (north to south) by 27 cm (east to west).

The top of ARIZONA is 120 cm below datum. The bottom of the north face of the structure is 152 cm below datum; the south face is 147 cm below datum. My meters stakes are a few centimeters off, so from the NW corner of the trench, ARIZONA extends ^{from} 1.89 to 11.02 meters _{south}. The average rock size is about 32 cm (north to south) by 22 cm (east to west). The preservation here is good.

ARKANSAS extends from 11.01 to 11.40 meters south from the NW corner of the trench. The top of ARKANSAS is 150 cm below the datum. The bottom of ARKANSAS is 168 cm below the datum. The 2 large stones that make up ARKANSAS ^(east to west) are ~~32 cm (north to south) by 37 cm (east to west)~~ and 25½ cm (north to south) by 36½ cm (east to west). Preservation looks fairly good.

Measurements for ALABAMA from this datum are ... top is 73 cm below datum; bottom of north face is 186 cm below datum and bottom of south face is 98 cm below datum. ALABAMA extends 3.97 to 5.20 meters south of the NW corner of the trench. See PVN-54-08 for more info on ALABAMA.

02/07/92

PVN 92-54-16

423R/02

This is a 1x1 meter unit 20-40 cm BGS. located below 423R/01. A large bag of sherds was taken from this lot and one mano.

423R/03

This is a 1x1 meter unit located beneath 423R/02 - at 40-60 cm BGS. A large bag of sherds was taken from here so I am going to continue excavation downward until I hit sterile. I hit a soil change at 40 cm BGS. The soil is lighter and ~~whiter~~ ^{whiter} and much finer than the top soil.

423R/04

1x1 meter unit located below 423R/03 - at 60-80 cm BGS. Sherds were collected from this lot. I am moving north now.

02/11/92 423R/05

This is a 1x1 meter unit 0-20 cm BGS. ~~0-20 cm BGS.~~ The MVC is 2 m north of the SW corner datum. A lot of rocks are appearing in the northern portion of this lot. A bag of sherds was taken.

423R/06

This lot goes 20-40 cm BGS. It extends from ~~the~~ 1 - 1.32 m ~~to~~ north of SWC datum on the west ~~side~~ ^{the south half of} side and 1 - 1.29 m ^{north} ~~to~~ of SWC on the east side. This lot is located below 423R/05. A bag of sherds was taken from this lot.

423R/07

I am moving down until I reach the bottom of the rocks. This lot is directly underneath 423R/06, from 40-50 cm BGS. The workers pointed out a line so I am going to excavate 10 cm deeper. A bag of sherds was taken from this lot and a bit of bajareque.

02/11/92

PVN92-54-17

423R/08

This lot goes from 50-60 cm BGS and is located directly below 423R/07. I am excavating downward still to make a line more clearly visible. The possible wall is visible at 60 cm BGS. I am going to excavate to 80 cm BGS to find the base of the feature. Some sherds taken.

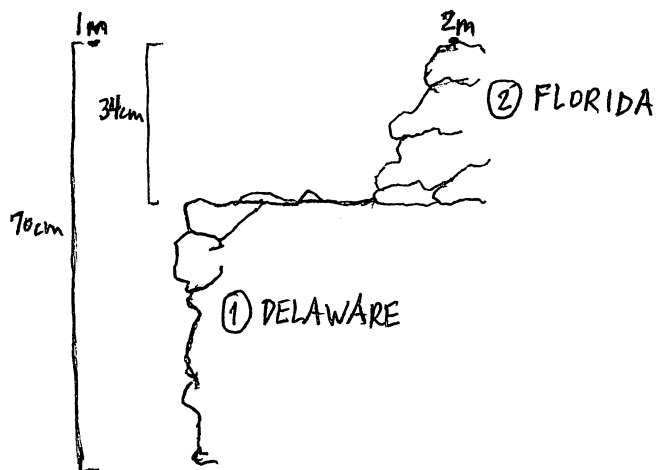
423R/09

It looks as if I have come across another wall. This lot is located below 423R/08, going 60-70 cm BGS. The workers found a small basin fragment (w/ 3 legs attached). I will probably remove tumble on top of the formation after this lot. Only a few sherds were collected from this lot.

423R/10

This lot is for the removal of tumble from the top of the wall. The tumble starts about 10-15 cm BGS in 423R/05. and goes down to 34 cm BGS on top of the wall. After removing this tumble another stone formation - possibly a wall - can be seen. A bag of sherds was taken from this lot.

SWC



423R/11

I am moving northward - the NWC of this lot is 3 meters north of SWC datum. This lot is 0-20 cm BGS. I am excavating more around the 2nd wall FLORIDA to get a better perspective on the 2 walls. Soon I will define these new features. Sherds, bajareque, a part of a matate were collected from this lot.

02/11/92

PVN92-54-18

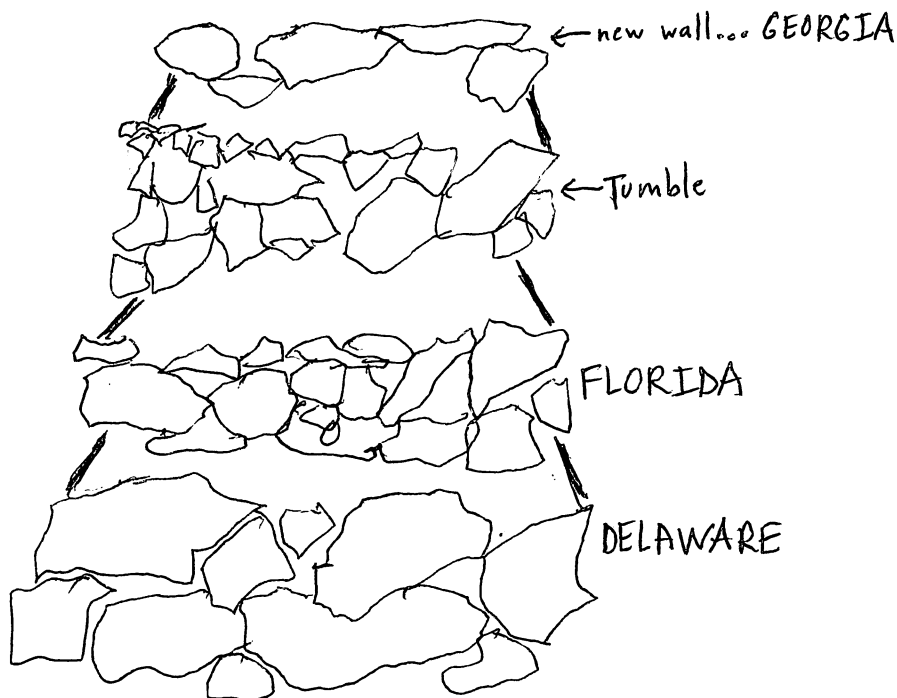
DEFINE DELAWARE AND FLORIDA SOON!
DON'T PROCRASTINATE!

423R/12

This lot is to remove tumble from the top of FLORIDA - from 20-40 cm BGS. A bag of sherds and one piece of obsidian was collected from this lot. There appears to be another stone formation behind FLORIDA, possibly another wall. I am breaking ground one meter north to see if it is another feature.

2/12/92 423R/13

This lot is 0-20 cm BGS. The NWC is 4m ^{south of} ~~from~~ the SWC datum. What I thought was another wall directly behind FLORIDA is tumble because a wall with larger stones is clearly visible behind the tumble.



Some sherds were collected from this lot. I am going to remove what I am hoping is tumble from the front of GEORGIA.

02/12/92

PVN92-54-19

423R/14

This lot is for the removal of tumble from what I think is my next wall, GEORGIA. 423R/14 extends from 2.76 m to 3.39 m north of the SWC of the west side and from 2.82 m to 3.4 m north of the SWC datum on the east side. This lot goes down to 40 cm BGS on the south side of GEORGIA. A bag of sherds was collected from this lot.

423R/15

This lot is to remove more tumble and dirt from 40-70 cm BGS. I am looking for the base of GEORGIA. I plan to define DELAWARE, FLORIDA, and GEORGIA using the same datum as soon as I find the bottom of GEORGIA. This lot extends from 3 m to 3.36 m north of the SWC datum on the west side and from 3 m to 3.4 m on the east side. A bag of sherds and a small animal bone was taken from this lot. The soil becomes lighter and finer at 60 cm BGS.

423R/16

GEORGIA extends farther down than I thought. We're still looking for the base of the wall. This lot is 70-90 cm BGS. Along the west side of the trench, this lot extends from 2.67 to 3.33 m ^{north} of the ~~SWC~~ ^SWC datum and on the east side of the trench, the lot extends from 2.76 to 3.41 m ^{north} of ~~the~~ ^{the} datum. Now the earth and tumble has been removed, there is a wall which runs perpendicular to GEORGIA on the east wall of the trench. A bag of sherds was taken from this lot.

FIRST THING MAÑANA, DEFINE 3 NEW WALLS... DEL, FLA, GA.
Draw wall that runs perpendicular to GEORGIA along the east wall of the trench.

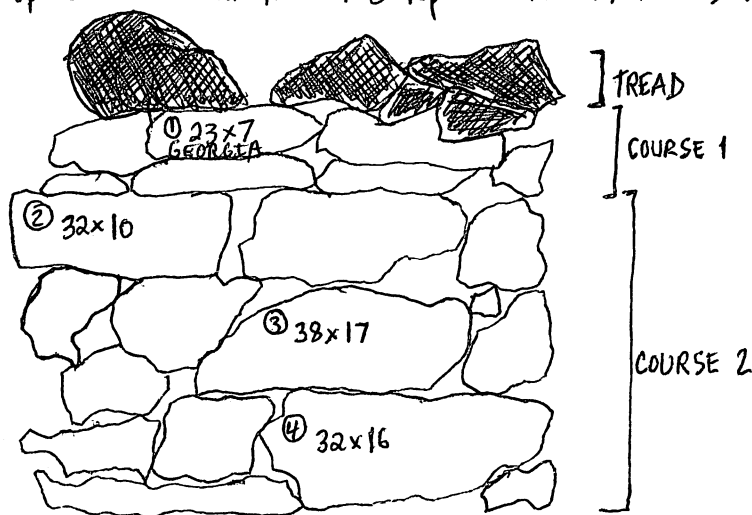
02/13/92 DEFINING FEATURES... This datum in the far SWC is 72 cm above ground surface. The top of DELAWARE is 88 cm below datum (range stake placed in SWC of trench). The bottom of DELAWARE is 128.5 cm below datum. DELAWARE extends from 1.19 m to 1.59 m north of the SWC of trench. The average rock size is 25 cm (north-south) by 29 cm (east-west).

02/13/92

PVN 92-54-20

FLORIDA's preservation is not all that good. FLORIDA extends from 1.82 m to 2.57 m north of the SWC of the trench. Taking the depths from the south face of the wall, ^{the top of} FLORIDA is 64 cm below datum, the bottom is 98 cm below datum. The bottom of FLORIDA's north face is 81 cm below datum. The average rock size is 22 cm (north-south) by 29 cm (east-west).

GEORGIA ~~area~~ begins 3.39 m north of SWC of trench. The top of GEORGIA is 41 cm below datum, and the bottom of GEORGIA's south face is 119 cm below datum. Steve says that a tread is surmounting GEORGIA, so I measured the top of the wall from the top of the first course, South face of GEORGIA:



The first course is smaller, flatter stones averaging 12 cm ~~width~~ ^{in height} by 25 cm in ~~height~~ ^{width}. The second course consists of larger, more rectangular stones averaging 18 cm in height by 34 cm in width. Another wall can be seen running perpendicular to GEORGIA on the east wall of the trench. Pat said it could possibly be a staircase. Maybe I'll learn more about it when I begin lateral clearing. I will wait until then to draw it.

423R/17

This is a 1x1 m unit 0-20 cm BGS. The NWC is 5 m north of SWC of trench. Lots of rocks are appearing here and two possible lines are visible. I am going to excavate 1 m north of this lot to find out the significance of these rocks. One bag of sherds was taken from here.

02/03/92

PVN92-54-21

423R/18

This lot is 0-20cm BGS, the NWC is 6m north of SWC of trench. This is the last unit of ground to break in my trench. My measuring has gotten off (oops), so this lot measures 1m east to west, but only 80cm north to south. One small bag of sherds was collected from this lot.

423R/19

This lot is for removing tumble from 4m - 4.7m north of SWC of the trench, where a line of stones is visible. This lot is located underneath 423R/17. Part of a metate was found in this lot and some sherds. This lot is 20-40cm BGS. A bag of sherds was taken from this lot.

423R/20

This lot is for removing more tumble ~~area~~²⁰ to 40cm BGS, from 4.7-5m north of the SWC of the trench. The line did not turn out to be anything of significance. Only a few sherds were taken from this lot. I am going to remove more rocks in the next unit to the north.

423R/21

This lot goes from 20-40cm BGS extending from 5-5.65m north of the SWC of trench. This lot was used for removing more tumble. A bag of sherds was collected from this lot.

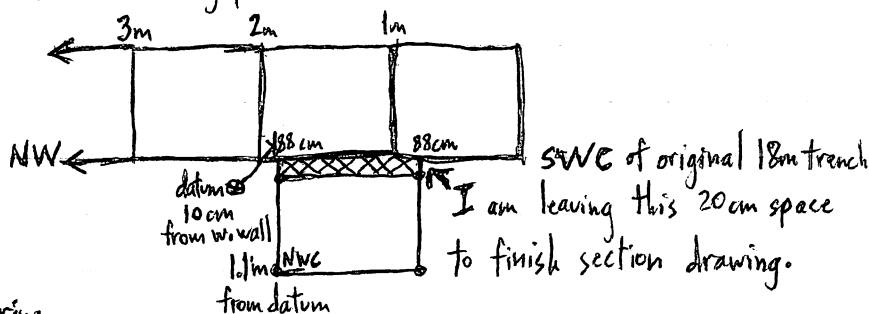
423R/22

Now I am having José and Manuel remove the stones on the north side of GEORGIA. I am looking to find GEORGIA's north face. This lot will be 20-50cm BGS extending from 4-4.35m north of SWC of trench. A bag of sherds was collected from this lot.

02/14/92

PVN 92-54-22

I am starting my lateral clearing today at DELAWARE. I have established my datum for proveniences on the south side of FLORIDA. The west wall is 10 cm west of datum. NE corner of first lot is 30 cm directly west of datum, the NW corner is 110 cm west of datum. Pat and Ed have not finished my section drawing so I have left a 20 cm gap untouched which I will clear later as a separate lot.



I am going to use my NEC to measure depths for lateral clearing.

423R/23

This is my first lot in my lateral clearing of DELAWARE. The lot is 1m north-south and 80 cm east-west... I have left the other 20 cm untouched until my section is done. The NEC is 30 cm ^{west of} the datum, the NWC is 110 cm west of datum. A bag of sherds was collected from this lot which runs 0-20 cm BGS. A line of rocks is visible-probably part of DELAWARE.

423R/24

This lot is directly below 423R/23 at 20-40 cm BGS. A bag of sherds was collected from this lot. It looks like we are not leaving enough room to excavate in front of DELAWARE so after this lot I am going to set another lot running 50 cm north-south to give us a little more room to excavate downward. A face carved onto a piece of pottery was also taken from this lot.

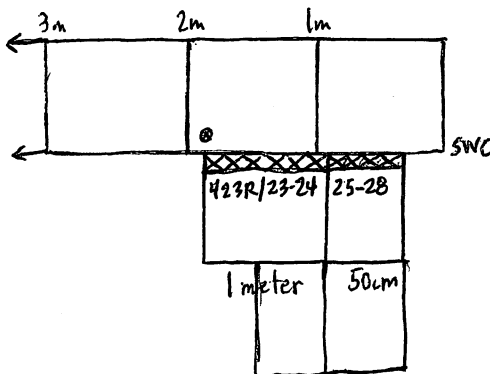
02/14/92

PVN92-54-23

423R/25

The NEC of this lot is 10cm west and 1m south of datum. This lot runs 1m east-west and 50cm north-south... 423R/25 is directly south of 423R/23. Creating a lot here will give us much more room to excavate down in front of DELAWARE (south face). This lot is 0-20 cm BGS.

A bag of sherds was taken from this lot. I am going to excavate farther downward... hopefully to find DELAWARE.



423R/26

This lot is 20-40 cm BGS located below 423R/25. Two bags of sherds were taken from this lot as well as a few pieces of obsidian. I think we are almost to DELAWARE.

423R/27

This lot is 40-60 cm BGS located below 423R/26. DELAWARE can now be seen. A bag of sherds was taken from this lot and a piece of obsidian. The soil turns lighter and finer at 50 cm BGS.

02/17/92 423R/28

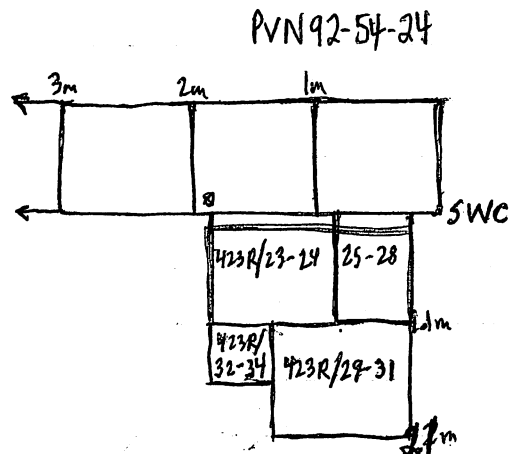
This lot is located below 423R/27 at 60 cm BGS, looking for the base of DELAWARE... found it after hardly excavating downward from last lot. The collection unit (a bag of sherds) is basically the surface collection at 60 cm BGS.

423R/29

I have moved my stakes once again to enable me to follow DELAWARE more easily. The NEC of this 1x1m unit ~~is 50 cm south and 110 cm west of datum~~ is 50 cm south and 110 cm west of datum. This meter unit is directly west of lots 423R/25-28. [Today, Suzanne and I take over 423U, John's structure.] A bag of sherds was taken here.

02/17/92

423R/29 is 0-20 cm BGS. I am going to keep a running sketch of my lateral clearing since I've moved my measurements so many times... I'm starting to confuse myself. One piece of obsidian was found in 423R/29.



423R/30

This lot is located below 423R/29 at 20-40 cm BGS. Many sherds (one bag) were pulled from this lot as well as some obsidian and a piece of bajareque.

423R/31

This lot goes 40-60 cm BGS located beneath 423R/30. I think we've hit the corner of DELAWARE. After this lot I will move north to follow the line. A soil change is visible at 50 cm BGS - it is lighter and finer than top layer. Two big bags of sherds were taken from this lot as well as some obsidian and a deer foot bone (according to Pat).

423R/32

This lot is 0-20 cm BGS - it is only 50 cm². The NEC is 110 cm west of datum, the SEC is 50 cm south of NEC, the NWC is 160 cm west of datum. Only a few sherds were taken from this lot.

423R/33

This lot is directly below 423R/32 at 20-40 cm BGS. A bag of sherds was taken.

423R/34

This lot is 40-60 cm BGS located below 423R/33. Two large bags of sherds were taken with one beautiful piece of polychrome.

02/18/92

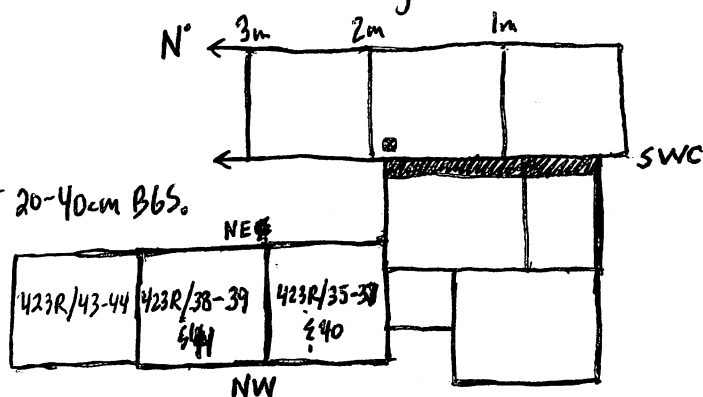
PVN92-54-25

423R/35

This is a 1x1m unit. The ^SEC is 80 cm west of datum. This lot is 0-20 cm BGS. The NEC is 80 cm west and 1m north of datum. A bag of sherds was taken from this lot.

423R/36

This lot is located below 423R/35 at 20-40 cm BGS. One bag of sherds taken.



423R/37

This lot goes 40-60 cm BGS, located below 423R/36. I am still following DELAWARE. A large bag of sherds was collected from this lot with some obsidian and a face of a figurine, and some bajareque.

I have not yet defined two wall faces that I have found, one on the west wall of the trench, HAWAII, and one on the east wall, IDAHO... see PVN92-54-26.

423R/38

This lot is 0-20 cm BGS. This is a 1x1^{unit} directly north of 423R/35. The NEC is 80 cm west and 2m north of datum. Sherds and bajareque were collected from this lot.

423R/39

This lot is 20-40 cm BGS located below 423R/38. I am coming down on tumble now and I believe I have found another corner, so I will begin moving east soon. A lot of sherds are still turning up and one small bone. + a whistled/figurine?

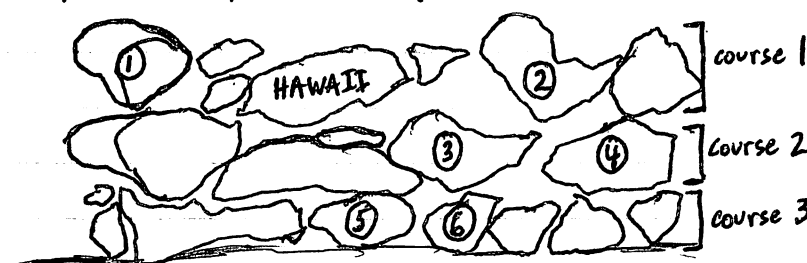
423R/40: This lot is for removing tumble from the front of the ^{ILLINOIS} west face of the wall where lots 423R/35-37 are located. A bag of sherds was collected.

02/19/92

PVN92-54-26

Defining two more walls...

HAWAII extends 3.91-5.26 m north of SWC along the west wall of the trench. The datum is 67 cm above ground surface. The top of the east face of HAWAII is 7 cm below datum. The bottom of HAWAII is 47 cm below datum. HAWAII has 3 courses...

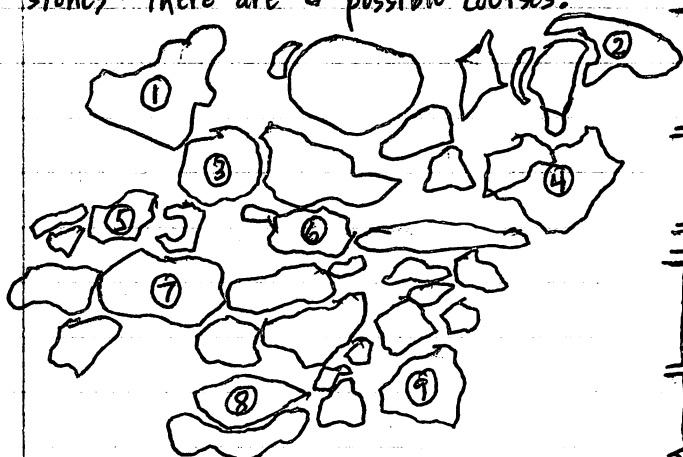


average rock size: (n-s x e-w)

- ① 28 x 19 cm
- ② 29 x 25 cm large top stones
- ③ 27 x 16 cm middle course =
- ④ 24 x 13 cm same size stones
- ⑤ 18 x 10 cm
- ⑥ 13 x 12 cm cobble

HAWAII runs into the north face of GEORGIA on the west wall of the trench.

IDAHO is on the east wall of the trench, from 2.35-3.37 m north and 1m east of the SWC of the trench. Same datum used for HAWAII, 67 cm above ground surface. The top of IDAHO's west face is 28 cm below datum, the bottom is 103 cm below datum. IDAHO runs into the south face of GEORGIA along the east wall of the trench and into the north face of FLORIDA along the east wall as well. IDAHO is made of small cobble stones - there are 5 possible courses.



average rock size: (n-s x e-w)

- course 1 ① 22 x 26 cm
- ② 16 x 22 cm
- course 2 ③ 12 x 13 cm
- ④ 19 x 10 cm
- course 3 ⑤ 11 x 8 cm
- ⑥ 11 x 7 cm
- course 4 ⑦ 21 x 17 cm
- course 5 ⑧ 13 x 8 cm
- ⑨ 14 x 11 cm

02/19/92 ... Benin's thermometer read 116° today, hnm!?!

PVN92-54-27

423R/41

This lot is 40-60 cm BGS located below 423R/39. Two large bags of sherds were taken with bajareque and obsidian. Tumble was also removed from here. A large rock with markings on it was taken from this lot, it measures 43 cm in length, 21 cm in width, and 13.5 cm in height. Bring to the lab.

423R/42

This lot is a surface collection at 60 cm BGS where lot 423R/40 is located. I didn't have time to finish that lot yesterday, so I made a new lot to continue the collection. A bag of sherds was collected from this lot.

423R/43

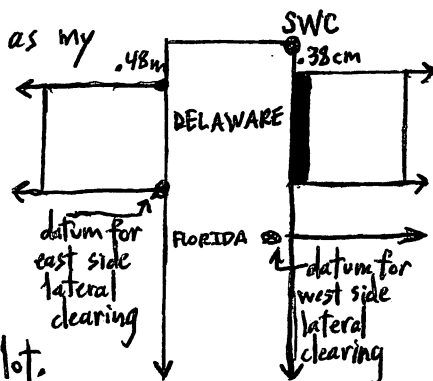
This lot is 0-20 cm BGS. The NEC is 80 cm west and 3 m north of datum. This is a 1x1 m unit, located directly north of the 1x1 m unit containing lots 423R/38, 39, 40. A bag of sherds was taken from this lot with some bajareque.

423R/44

This lot is 20-40 cm BGS located below 423R/43. A bag of sherds and a piece of bajareque was taken from this lot. REMOVE BAULK TOMORROW (LOT)!

423R/45

This is a 1x1 m unit 0-20 cm BGS. The NWC is 1 m east and 1.48 m north of the SWE of original 423R datum. I will use this NWC as my datum for this side of my lateral clearing - on the east side of the trench. This new datum is 1 m east and 40 cm south of datum used for lateral clearing on the west side of the trench (on wall FLORIDA). I am following DELAWARE's architecture to the east. A very small amount of sherds was collected from this lot.



02/19/92

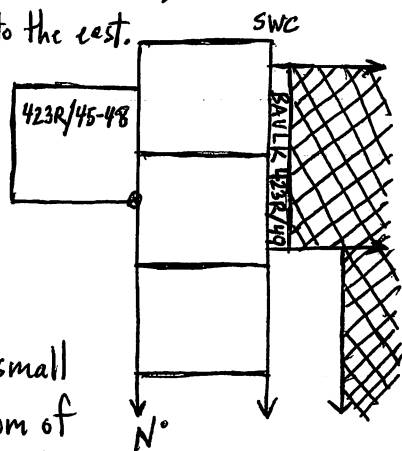
PVN 92-54-28

423R/46

This is a 1x1m unit 20-40 cm BGS located directly below 423R/45. I am still following DELAWARE laterally to the east. I am going to continue this lot tomorrow... one bag of sherds was taken from this lot and some obsidian

423R/47

This lot is 40-60 cm BGS located below 423R/46. Found a dead tarantula in my trench. Collected from this lot was a bag of sherds and some obsidian, and bajareque. I am still following the construction of DELAWARE to the east. The soil becomes lighter and finer at 60 cm BGS. There is a nice long rock at the base of DELAWARE. I am going to excavate 10 cm more to get to the bottom of the rocks.



423R/48

This lot is 60-70 cm BGS located below 423R/47. Only one small bag of sherds was collected from this lot. I am at the bottom of DELAWARE. Before moving east I am going to remove the baulk from the west wall of my original trench.

423R/49

This lot is for the removal of the baulk which is 0-20 cm thick, running west from the west wall of my original trench, running from .38 - 1.88 m north of SWC of trench. The first meter north of this lot goes from 0-70 cm BGS, but the last 50 cm (from 1.38 - 1.88 m north of SWC) it is 0-30 cm BGS, where the top of DELAWARE is. One bag of sherds was taken from this lot. I am going to excavate another meter east.

I think I am approaching another corner of DELAWARE within the next 2 meters east from the looks of several rocks visible above ground surface. We'll see...

02/20/92

PVN92-54-29

423R/50

This is a 1x1m unit 0-20 cm BGS. The NWC is 1m ~~west~~^{east} of datum - the NEC is 2m east of datum. This lot is the 1x1m unit directly east of 423R/45.

One bag of sherds was taken from this lot.

423R/51

This lot is 20-40 cm BGS located below 423R/50.

The workers found a clay bead in this lot - one bag of sherds was taken.

423R/52

This lot is 40-60 cm BGS located below 423R/51. DELAWARE is still going eastward. The soil becomes lighter and finer at 60 cm BGS.

A bag of sherds was taken from this lot.

423R/53

This lot is located below 423R/52 at 60-70 cm BGS. Yep, DELAWARE is still going. Pat said, "Whatever this was, they liked it a whole lot." I believe she's right... this structure is enormous. A small bag of sherds was taken from this lot. Tomorrow I will set up another meter unit following DELAWARE to the east.

02/21/92 423R/54

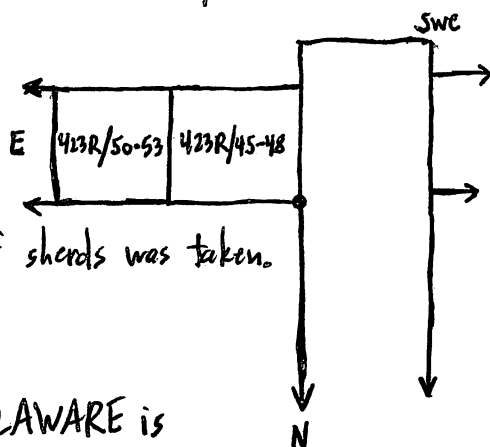
This is a 1x1m unit 0-20 cm BGS. The NWC is 2m east of datum. This lot is directly east of 423R/50. A bag of sherds was taken from this lot.

423R/55

This lot goes 20-40 cm BGS - it is located directly below 423R/54. A bag of sherds was taken from this lot.

423R/56

Located below 423R/55 at 40-60 cm BGS. A bag of sherds was taken from this lot.



02/21/92

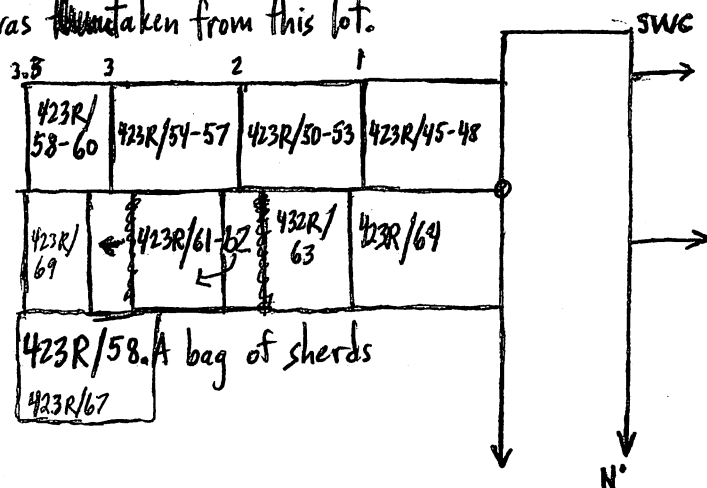
PVN 92-54-30

423R/57

This lot goes 60-70 cm BGS located below 423R/56. I think I might have found the corner of DELAWARE - some rocks above ground surface form a line which might be the east wall of this structure. The soil turns more yellow at 70 cm BGS. A bag of sherds and a mano was found in this lot.

423R/58

This lot goes 0-20 cm BGS. The NWC of this lot is 3.3 m east of datum. 423R/38 runs 30 cm east-west and 1 m north-south. I am only excavating 30 cm more to the east so when I go north I will have room to excavate in front of the wall. A bag of sherds was ~~from~~ taken from this lot.



423R/59

This lot goes 20-40 cm BGS located below 423R/58. A bag of sherds was taken from this lot.

423R/60

This lot is located below 423R/59 at 40-70 cm BGS. A bag of sherds was collected.

423R/61

I am going to excavate northward now. There are several possibilities where the southeast corner of DELAWARE is. The ~~SWC~~ SWC corner of this lot is 1.85 m east of datum (the same datum I've been using for eastward lateral clearing). The NWC is 1.85 m east & 1 m north of datum. This is a 1x1 m unit 0-20 cm BGS. A bag of sherds was collected from this lot. I am having a difficult time deciding which possibility is actually the southeast corner of DELAWARE.

02/24/92

PVN92-54-31

423R/62

This lot goes 20-40cm BGS in front of wall DELAWARE. The northern $\frac{3}{4}$ of this lot could only be excavated to 20cm BGS because the top of DELAWARE begins at 20cm BGS. A small bag of sherds was taken from this lot.

423R/63

This is a 1x1m unit 0-20 cm BGS. The NWC is 1m north and 1.15 m east of datum. In this lot I am following DELAWARE to the north and FLORIDA to the east. A line visible under a rock in the previous lot shows the direction of FLORIDA. A bag of sherds and some obsidian was taken here. This lot does go down to 40cm BGS in the southern half as did 423R/62.

423R/64

This lot is 1.15 m east-west and 1m north-south. The NWC is 1m north of datum. The last lot did not tell me anything significant about DELAWARE or FLORIDA, so I am excavating directly east of my original axial trench to follow the ground surface line of FLORIDA. This lot goes 1.15m east of east wall of original trench. It seems we have already found the SEC of FLORIDA. We are removing some tumble to make architectural lines more visible. I was wrong... FLORIDA does continue to move east, the line can be seen after the removal of some tumble. A bag of sherds was taken from this lot.

423R/65

This lot is for the removal of dirt and tumble in front of a large rock that could possibly be part of FLORIDA's line. This lot extends 1.85m-2.85 m east of datum and 0.75-1m south of datum. This lot goes 40-70 cm BGS. It looks like this was a good move. The corner of DELAWARE is now clear and FLORIDA's eastward extension is visible. BUEN-O. A bag of sherds was collected from this lot.

02/24/92

PVN92-54-32

Notes on John's trench...

423U/32

1x1m unit 3-4m east of datum, 0-1m south of datum; 0-20cm BGS
I think we have found the SEC of CAPTAIN SAFETY, but we are unsure because the rocks are sloppy so we are going to excavate downward to follow the base of the wall. Shards, bajareque, and part of a matate found.

423U/33

This lot begins 45cm BGS - the lot is .6m north-south (.4-1m S of datum) and 1-2m E of datum. We are excavating down in front of CAPTAIN SAFETY once again in order to find the base of the wall to follow. This lot goes down to 70cm BGS. Apparently CAPTAIN SAFETY goes farther down than we had thought. We'll go down 10cm more after this lot. A large bag of shards was taken here. The base of CAPTAIN SAFETY is at 70cm BGS. Shards and bajareque found. Obsidian.

423U/34

This is a .5m ^{north-south} ~~(east-west)~~ by 1.1m ^{east-west} ~~(north-south)~~ unit starting at 45cm BGS - 70cm BGS, 2-3m east of datum and .5-1m south of datum. The wall seems to extend below 70cm so I guess we'll excavate more. The soil turns a yellowish color at 70cm BGS. A large bag of shards was collected from this lot.

Today Jaime is wearing a bandana of Suzanne's in just about the funniest way I've ever seen. Suzanne got a picture. We learned that Andres does NOT like to dance.

02/24/92

PVN92-54-33

423R/66

This lot is 85cm (east-west) by 80cm (north-south), from ~~0-20~~²⁰⁻⁴⁰ cm BGS. The NWC of this lot is 2.85cm east and ~~0.60~~⁶⁰ cm south of datum. I am still following FLORIDA to the east, but I must remove the tumble to get to the face of the wall. We have possibly found the SEC of FLORIDA but we need to remove more tumble to be sure. All this tumble is beginning to confuse me. A bag of sherds was taken from this lot. I am going to excavate north to follow the east wall of FLORIDA.

02/25/92

423R/67

This is a 1x1m unit 0-20 cm BGS. The NWC of this lot is 1m north and ~~0.23~~^{2.3} m east of datum. I am attempting to follow FLORIDA's east face to the north. We came down on top of rocks and are unable to tell which rocks are in line with FLORIDA's construction. I am moving south again in front of FLORIDA's south face to remove tumble from the wall face to find a line to follow north. A small bag of sherds ^{and obsidian} was taken from this lot.

423R/68

This lot is for the removal of tumble from the south face of FLORIDA. The lot goes 40-70cm BGS extending from 2.6-3.3 m east of datum and ~~0.30~~^{30cm} Not datum- 30cm south of datum. My datum point was removed in a lot but I am still measuring from where it once was by the corner 1m north of the datum. Sherds and obsidian ^{were} removed from this lot.

423R/69

This lot is a .3x1m unit...the NWC is 3m east and 1m north of datum. Hopefully after clearing this lot, FLORIDA's east face line will be more clear. A bag of sherds was collected from this lot which goes from 0-~~0.30~~³⁰ cm BGS - to the top of the rocks. When I move north again I need to establish a new datum...most likely the SEC of the trench, 1m south and 3.65m east of last datum.

02/25/92

PVN92-54-35

423U/35

This is a .5 x 1m unit 4-4.5m east of datum, 0-1m south of datum, 0-20cm BGS. Sherds and bajareque taken from this lot.

423U/36

This lot is 3.80-4.5m east of datum and 0-1m south of datum. We are trying to make the corner of CAPTAIN SAFETY clearly visible before excavating northward. This lot goes 20-40cm BGS. We are removing some small and hopefully insignificant rocks. A bag of sherds was taken from this lot. End at 70cm bgs.

423U/37

We've established a new datum... it is 4.5m east of last datum... it is the NEC of the clearing in front of CAPTAIN SAFETY. This lot is ²⁵⁻¹²⁵cm west of datum and 0-1m north of datum. This lot is 0-~~20~~¹⁰cm BGS. Sherds were taken from this lot, and obsidian and bajareque.

02/26/92

We finished 423U/37 this morning

423U/38

This is a 1m x .5m unit from 10-30cm BGS. We are removing tumble down to the top of CAPTAIN STEUBING. Sherds and bajareque were collected from this lot. This lot is .75-1.25m west of datum.

423U/39

This is .5 x 1m unit .25-.75m west of datum. This lot is 0-1 north of datum from 30-60cm BGS.

obsidian, bajareque, sherds

02/26/92 ... 1/2 day due to rain, yes RAIN

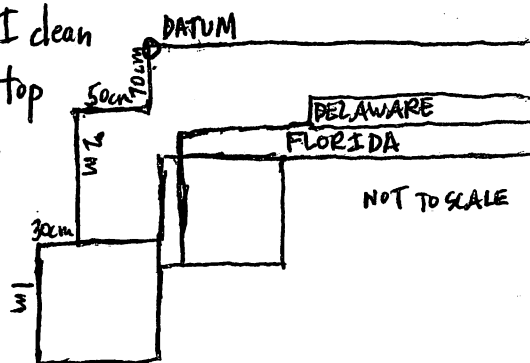
PVN92-54-36

423R/76B

This lot is 60-65 cm BGS located below 423R/75. A bag of sherds was collected from this lot. Still following FLORIDA's E wall northward.

423R/77

This lot goes 0-20 cm BGS. It is a .8 x 1 m unit. The NEC is 3.7 m north and 80 cm east of datum. Ed has suggested that I clean off DELAWARE's SEC and remove tumble from the top of DELAWARE so FLORIDA can be seen more easily. Then begin following GEORGIA to the east. A small bag of sherds was taken from this lot.



423R/78

This lot is 20-40 cm BGS located directly below 423R/77. One bag of sherds was collected from this lot, and a piece of obsidian. We removed some tumble to make the face more clear. This face will be called INDIANA.

423R/79

We are continuing to excavate in front of INDIANA. This lot is 40-60 cm BGS located below 423R/78. Today Tim came to visit our site. I asked him if he was going to play with my rocks - he said he'd fondle them if I brought them over... a little geology humor. INDIANA's line is continuing nicely. A bag of sherds was collected from this lot. I will most likely define my newest walls (extension of my first walls) in my final notes (ILLINOIS, INDIANA, etc.).

02/27/92 423R/80

This lot is for removing tumble from the top of DELAWARE so that FLORIDA's construction can be seen more clearly. The lot goes from 20-40 cm BGS 1.6 - 3.6 m west of datum, .6 - 1.35 m north of datum. Sherds were taken (2 bags).

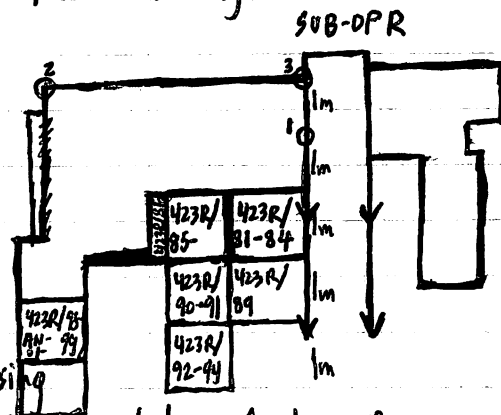
02/27/92

PVN92-54-37

I need to establish a new datum again because my measurements could get a bit confusing. My new datum 3.65 meters west of my last datum, 1m south of my first datum used for eastward lateral clearing.

423R/81

This lot goes 0-40 cm BGS, a 1x1m unit. It is 2-3m north of datum, 0-1m east of datum. This is the first lot for following GEORGIA to the east. We are coming down on lots of rocks which means I will have to be fairly selective in choosing which ones to remove because GEORGIA and IDAHO intersect here. A bag of sherds was taken from this lot.



423R/82

This lot is 40-20 cm BGS. We are removing tumble carefully from this lot very carefully so we don't take out any part of either GEORGIA or IDAHO. A bag of sherds was collected from this lot... 2-3m north of datum, .5-1m east.

423R/83

We are still removing tumble trying to identify the lines of construction. This lot is 20-40 cm BGS, located below 423R/82. Sherds and bajareque were found.

423R/84

It looks like we've found definite lines for both GEORGIA to the east and IDAHO to the east (we found the east face of IDAHO). This lot is located below 423R/83 at 40-42 cm BGS. We found a floor surface just below 40cm BGS. It seems to continue eastward so I will move one meter to the east now. A small bag of sherds was collected from this lot. By moving eastward, I can follow GEORGIA and the floor.

02/27/92

PVN 92-54-38

423U/40

1 x 1.25 m unit 0-20 cm BGS, 0-1.2 m north and 0-1.25 m west of datum
- bajareque, sherds, obsidian, carbon (near to surface)

423U/41

1 x 1.25 m unit, 20-30 cm BGS, 1.2 m N and 0-1.25 m W of datum
following the wall - bajareque, sherds, obsidian, and carbon

423U/42

This lot is located below 423U/41 0.6 - 1.25 m west of datum. We are removing some tumble from this lot and excavating down in front of CAPTAIN STEUBING. Bajareque and sherds were found in this lot. This lot is 30-60 cm BGS.

423U/43

This lot is 2-3 m north of datum, 0-1 m west of datum; a 1 x 1.25 m unit
0-20 cm BGS. Sherds and bajareque were found in this lot.

423U/44

This lot is 20-~~30~~³⁰ cm BGS located below 423U/43. Sherds, obsidian, bajareque found.

02/28/92 (notes on John's site)

Finished 423U/44 ... see above.

423U/45

This lot is 2-3 m north of datum, ~~0-0.5 m~~ 0-0.5 m west of datum, a
0.5 x 1.25 m unit, 30-60 cm BGS. - obsidian, parts of figurines, sherds,
bajareque (some polychrome)

423U/46

This lot is 3.4 m north of datum, 0-1.25 m west of datum, a 1 x 1.25 m
unit, 0-20 cm BGS.

LARGE pieces
- sherds, 2 candelera fragments, bajareque, obsidian, metate
fragments

02/27/92

PVN92-54-39

423R/85

I have moved 1m eastward following GEORGIA and the floor I just found. This lot is a 1x1m unit 0-40 cm BGS. It is 2-3m north of datum and 1-2m east of datum. Another line has been found about 10 cm BGS which appears to move northward from FLORIDA. A large rock, part of the top course of GEORGIA has been uncovered...es bien bonito. I removed the aforementioned line - Ed said it was nothing. Hopefully the floor will continue eastward. Two bags of sherds with obsidian and bajareque were collected from this lot. I am hoping to get 2 more workers mañana.

423R/86

This lot is .3 x 1m unit. It is 0-20 cm BGS, 2-3m north of datum and 2-2.3m east of datum. A bag of sherds was taken from this lot.

02/28/92

423R/87

This lot is for clearing more tumble from the top of DELAWARE in order to see FLORIDA more clearly. This lot runs 0-1m east of datum and from .5-1.1m north of datum (to the south face of FLORIDA). A bag of sherds was collected from this lot.

423R/88

This lot is for clearing stones from the top of FLORIDA which will enable me to see if GEORGIA continues eastward. This lot is 2-3m north of datum and 2-2.6m east of datum. A small bag of sherds was collected.

423R/89

This is a 1x1m unit 3-4m north of datum, 0-1m east of datum. The lot goes 0-15 cm BGS, coming down on top of GEORGIA. A bag of sherds was taken from this lot.

02/28/92

PVN 92-54-40

423R/90

This lot is a 1x1m unit 3-4m north of datum, 1-2m east of datum. The lot is 0-20cm BGS. We are going to follow a line leading northward. The large rock we discovered yesterday as part of GEORGIA is still being uncovered. It is enormous! It is 8cm high, 53cm in width, and 67cm in length. One bag of sherds was collected from this lot. The rock is most likely an entry feature.

423R/91

This lot is 20-40 cm BGS below 423R/90. We are excavating around the large rock. Sherds, bajareque, and obsidian were found in this lot.

03/02/92

423R/92

We are going to continue to follow this new line to the north. This lot is a 1x1m unit directly north of 423R/91. It is 4-5m north of datum and 1-2m east of datum. This lot is 0-20cm BGS. A bag of sherds was taken from this lot.

423R/93

This lot is 20-³⁰cm BGS located below 423R/92. A bag of sherds was collected from this lot, and some bajareque.

423R/94

This lot is 30-40 cm BGS located below 423R/93. A small bag of sherds taken.

423R/95

This lot is for the removal of tumble on top of FLORIDA from 50cm - 1.85m east of datum. Sherds, bajareque, and obsidian were found here as well as a "pelota de piedra" and part of a "pata," which I put in a separate bag.

02/27/92

PVN 92-54-41

423F/46

I am going to continue lateral clearing on the northside of my structure. Wilfredo and Santos are going to follow ALABAMA to the east. This lot is 1-2m east of NWC datum and 3.3-4.3m south of NWC datum. This lot goes 0-20 cm BGS. This is a 1x1m unit. A bag of sherds was taken.

02/02/92

423F/47

This lot is 30-50 cm BGS located below 423F/46. Two large bags of sherds, obsidian, and bajareque were collected from this lot. ALABAMA is sloping inward as it goes lower below ground surface. I am only taking excavation in front of ALABAMA down to 50 cm BGS until I find a corner.

[Tell P&E that Wilfredo will be late again tomorrow!]

03/03/92 423F/48

This lot is a 1x1 m unit 3.3-4.3m south of NWC datum and 2-3m east of datum, 0-⁵⁰ cm BGS. Sherds and bajareque were taken from this lot.

423F/49

I have 2 more workers, Juan and Figaro, to begin excavating ALASKA laterally. This first lot in the lateral clearing of ALASKA is ^{1-2m east,} 8.65-9.65m south of the NWC datum of original axial trench. This is a 1x1m unit 0-20cm BGS. A bag of sherds was taken from this lot.

02/23/92

PVN 92-54-42

423U/47

This lot is 0-60 cm west of datum, 3-4m north of datum, a .6 x 1m unit, 20-60 cm BGS. A bag bag of sherds and bajareque was taken from this lot.

02/02/92

423U/48

This lot is 0-20 cm BGS, 4-5m north of datum, 0-1.25m west of datum, a 1 x 1.25m unit. We are excavating in front of CAPTAIN SAFETY. Sherds were taken from this lot.

423U/49

This lot is located below 423U/48 at 20-60 cm BGS. Three large bags of sherds were taken from this lot with obsidian and bajareque. We may have found the corner of CAPTAIN SAFETY, but we are going to go 1 more meter lot north to make sure.

423U/50

This lot is located 5-6m north of datum and 0-1.25m west of datum. This is a 1 x 1.25m unit, 0-20 cm BGS. A bag of sherds was collected from this lot.

423U/51

~~This lot is 20-60 cm BGS located below 423U/50.~~ We found the corner of CAPTAIN SAFETY so we will now follow the north face to the west. This lot is a 1 x 1m unit 0-20 cm BGS. It is 4.9 - 5.9m north of datum, 1.25-2.25m west of datum. Sherds found.

02/02/92

PVN 92-54-43

423R/96

This lot is to remove the last bit of tumble remaining on top of the westernmost portion of DELAWARE, from .7-2m west of datum. A small bag of sherds was collected from this lot. DELAWARE is all cleaned off now.

423R/97

This lot is to remove tumble from the east face of IDAHO for it may be the west wall of a room off the terrace. This lot is 0-.45 m east of datum and 1.4-2.6 m north of datum. One bag of sherds, obsidian, and bejaroque was taken from this lot.

03/03/92 423R/98

This is a 1x1m unit 3.7-4.7m north of datum, ~~3.7-4.7m~~ 0-1m east of datum, 0-20cm BGS. Ed says I still need to remove tumble and fill from around the entry feature. A bag of sherds was taken from this lot.

423R/99

This lot is located below 423R/98 at 20-40 cm BGS. After this lot, I need to change sub-ops... so my next lot will be 423AN/01. This lot contained sherds only.

423AN/01

SUB-OP "AN" IS A CONTINUATION OF SUB-OP "R!" Lot 423AN/01 is located below 423R/99 at 40-60 cm BGS. Two bags of sherds were collected from this lot. Still looking for corner of INDIANA.

03/03/92

PVN92-54-44

423U/52

~~located below 423U/51 at 20-40 cm BGS~~ I have moved back to excavate at the ^{NE} corner of CAPTAIN SAFETY. This lot is located below 423U/50 at 20-40 cm BGS. ^{Four} bags of sherds were collected from this lot with obsidian, ~~and~~ bajareque, and polychrome.

423U/53

This lot is located below 423U/51 at 20-40 cm BGS. After getting a better look at the north face of the wall, I am going to remove earth and tumble to 60 cm BGS in front of the ^{NE} corner. One bag of sherds was taken from this lot.

423U/54

This lot is to remove tumble from the corner and north wall, GOPHER. This lot is 5-6 m north of datum and .75-2.25 m west of datum. Three bags of sherds and bajareque were taken from this lot. Andres and Jaime cleared a lot of tumble and GOPHER is clearly visible down to 60 cm BGS. (40-60 cm BGS)

Recuerdo de un Amigo Luis Figueroa
Erre

03/03/92

PVN 92-54-45

423AN/02

I am excavating another meter unit north of 423R/98. This lot is a 1x1m unit 0-20 cm BGS, 4.7-5.7m north of datum and 0-1m east of datum. I am still following INDIANA northward. A bag of sherds was collected from this lot.

423AN/03

This lot is located below 423AN/02 at 20-40 cm BGS. I think we have found the NEC of INDIANA. Yes we have and another line was found running east-west just north of the corner. Two bags of sherds with obsidian were collected from this lot.

423AN/04

This lot is 40-60 cm BGS located below 423AN/03. I am clearing away around the NEC of INDIANA. A bag of sherds and bajareque was taken from this lot.

How the hell am I going to clear this structure? I have 6 workers: José, Manuel, Wilfredo, Santos, Juan, and Figaro. I have 8 days left... and many walls to chase. I still need to clean around DELAWARE and FLORIDA. Mañana, mañana.

423AN/05

This lot is a 1x1m unit directly east of 423AN/02. This lot is 0-20 cm BGS. The lot is 4.7-5.7m north of datum and 0-1m west of datum. One bag of sherds was taken from this lot, with obsidian and part of a stamp.

03/03/92

PVN92-54-46

423F/50

This is a 1m unit directly east of 423F/46. This lot is 0-50cm BGS.

It goes 3.3-4.3m south of NWC datum and 2-3m east of NWC datum.

Sherds and bajareque were collected from this lot. Still following ~~ALABAMA~~ ALABAMA

I think we might have found the corner of ~~ALABAMA~~. Nope...still continuing east!

423F/51

This lot is located below 423F/49 at 20-40cm BGS. ALASKA can be followed rather easily due to the stones visible above ground surface. Only a small bag of sherds was taken from this lot.

423F/52

This lot is located 1m east of 423F/49. It is a 1x1m unit, ^{2-3m east and} 8.65-9.65m north of NWC datum. I am still following ALASKA to the east. A small of sherds was collected from this lot. (0-20cm BGS)

423F/53

I am following ~~ALABAMA~~ ALABAMA another meter east. This lot is 3-4m east and ^{3.3-4.3} ~~3.3-4.3~~ m south of datum. This is a 1x1m unit 0-50cm BGS.

A bag of sherds was taken from this lot.

423F/54

Following ALASKA - this lot is 20-40cm BGS located below 423F/52. One bag of sherds was taken from this lot. ALASKA has a very nice line to follow. It is still continuing eastward.

03/04/92

PVN 92-54-48

José & Manuel ... sub-op AN notes:

423AN/06

This lot is located below 423AN/05 at 20-40 cm BGS. Sherds and obsidian (2 bags) were taken from this lot. Lines are appearing all over the place ... I'm really not quite sure where any of them will lead. I am removing some tumble, I hope what I am removing isn't part of anything significant.

423AN/07

I am following a line that has appeared in the last several lots. It is a .8 x 1 m unit, 0-20 cm BGS; 4.9-5.7 m north of datum and 1-2 m west of datum. A figurine face was found here and one bag of sherds.

423AN/08

This lot is 20-40 cm BGS located directly below 423AN/07. A large bag of sherds with bajareque was found here as well as an almost complete mano that is 27 cm in length and 6½ cm wide.

423AN/09

This lot is a .8 x 1 m unit 0-20 cm BGS. This lot is 4.7-5.7 m north of datum and 2-2.8 m west of datum. A small bag of sherds was taken from this lot.

423AN/10

I am continuing to follow the same line - this lot is located below 423AN/09 at 20-40 cm BGS. A bag of sherds and a figurine head were found here.

The figurine is part of a whistle (ocarina) I believe. A piece of ^{burned} bajareque was also found here (flagged in separate bag). Remove tumble tomorrow to follow line west!

03/04/92

PVN92-54-48

sub-op F notes: Wilfredo, Santos, Juan, Figaro: ALABAMA and ALASKA

423F/55

ALABAMA... this lot was finished up this morning. It is 0-50 cm BGS, ^{3.3-4.3} ~~3.3-4.3~~ m south of datum and 4-5 m east of datum. One bag of sherds was collected from this lot. ALABAMA is continuing to the east still.

423F/56

~~ALABAMA~~ ALABAMA... this lot is a 1x1 m unit 0-50 cm BGS. It is ^{3.3-4.3} ~~3.3-4.3~~ m south of datum and 5-6 m east of datum. ^{FIVE} bags of sherds and obsidian were taken from this lot. In the SEC of this lot ³⁰ 0-50 cm BGS there are sherds embedded in the wall of the 1m unit, possibly a midden. ^(Some bajareque obsidian too) There are hundreds of them. We did find the corner!

423F/57

ALASKA... still continuing to follow the wall eastward. This lot is 0-20 cm BGS, ^{8.65-9.65} ~~8.65-9.65~~ m south of datum and ³⁻⁴ ~~3-4~~ m east of datum. A bag of sherds was collected from this lot.

423F/58

I am removing some tumble in front of ALASKA from 0-40 cm BGS, 8.65-9.65 m north of datum, 3-3.6 m east of datum. Sherds were taken and some bajareque. There is a clear line running north-south that ALASKA runs into. I am going to follow the line south.

423F/59

Following this line south, this lot is a 1x1 m unit 9.65-10.65 m south of datum and 3-4 m east of datum at 0-20 cm BGS. A bag of sherds was taken from this lot.

03/04/92

PVN92-54-49

sub-op F notes:

423F/60

I found the NEC of ~~████~~ ALABAMA so I am following it to the south. This lot is a 1x1m unit 4.3-5.3m south of datum and 5-6m east of NWC datum, 0-50 cm BGS. I've definitely hit a midden. Sherds are still being found in abundance from 30-50 cm BGS. Two large bags of sherds were collected from this lot. I am going to follow ALABAMA to the west tomorrow.

423F/61

This lot is located below 423F/59 at 20-40 cm BGS. I am removing some tumble from here as well to see the north-south line that meets ALASKA more clearly. This lot really only goes to about 25 cm BGS due to the rocks that visibly form a line possibly leading west to connect with ARKANSAS. I will begin to follow the line westward after cleaning up this lot. This was an EMPTY LOT.

423F/62

This lot is a 1x1m unit 0-20 cm BGS. It is 9.65-10.65m north of datum and 2-3m east of datum. I am following a line that apparently leads to the north face of ARKANSAS. This lot won't be finished until tomorrow...

03/05/92 One bag of sherds was collected from this lot. Going to excavate to 40 cm BGS next.

⊕ I am moving dirt so we can follow ALABAMA to the west to find a corner. The next ALABAMA lot will be 423F/63.

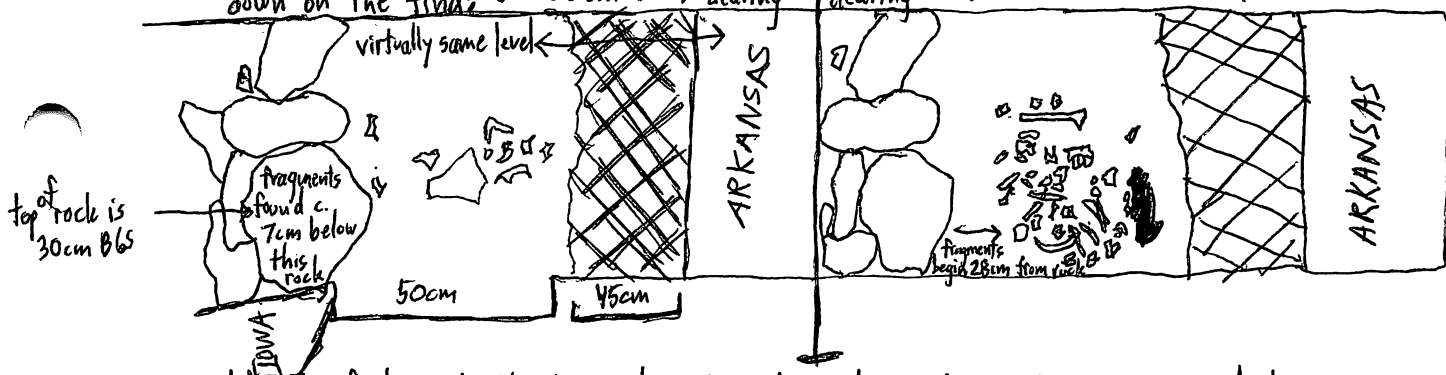
3/05/92

PVN92-54-50

sub-op AN notes (José and Manuel):

423AN/11

This lot is for removing tumble from the top of ~~the~~ what we previously thought was fill in my original axial trench located 12m south of my NWC datum. The line I have been following west when I turned INDIANA's corner is the line I am following west into this "fill." This line is IOWA. Some bone fragments are turning up in this lot at 50 cm BGS. Ed says they are cranial frags. The location of these bones is 40-60cm from the east wall of my axial trench, about 11.5-12m ~~and~~ south of NWC datum. Sketch looking down on the finds (at 50 cm BGS) BEFORE clearing AFTER clearing SPECIAL DEPOSIT #9



We are finding teeth here also. I need to have the workers remove and clean the fragments, but leave them in the ground until we know ~~how~~ if the find is of any significance. I collected some cranial fragments in a bag for the lab to look at and one bag of sherds was taken from this lot, with some bajareque.

423AN/12

I am now excavating to the west of my original axial trench still following IOWA's line. This lot is from 11.6-12.6 (1x1m unit) south of NWC datum and 0-1m west. One bag of sherds was taken from this lot. (0-20cm BGS)

03/05/92 notes for sub-op F

PVN92-54-51

423F/63

I am now following ALABAMA west of my original axial trench. This lot is a 1×1 m unit 0-50 cm BGS, 0-1 m west of NWC datum and 3.3-4.3 m south of datum. Sherds, bajareque, and obsidian (2 bags) were pulled from this lot. I am going to excavate another meter west.

423F/64

I am following ARKANSAS' line east. This lot is a $.85 \times 1$ m unit, 0-20 cm BGS. It is 9.65-10.65 m south of NWC datum and 1-1.85 m east of NWC datum. A bag of sherds, obsidian, and bajareque was taken from this lot.

423F/65

Following ALABAMA to the west, this is a 1×1 m unit 0-50 cm BGS, 3.3-4.3 m south of NWC datum and 1-2 m west of datum. I am still looking for the NWC of ALABAMA. Two bags of sherds with some obsidian was taken from this lot. ALABAMA is still continuing westward.

423F/66

This lot is to remove dirt from the front of the line I am following to ARKANSAS. This lot is 20-40 cm BGS, from 9.65-9.75 m ^{south} ~~west~~ of datum and from 1-3 m ~~east~~ east of NWC datum. EMPTY LOT.

423F/67 A bag of sherds (but mostly bajareque was taken from this lot.) This is a $.8 \times 1$ m unit ~~40-70~~ 40-70 cm BGS. This lot goes 8.95-9.75 m south of NWC datum and 1-2 m east of datum. I am excavating to the base of ARKANSAS/ARIZONA feature (northside). Soil is lighter, finer at 70 cm BGS.

03/05/92 ...lent Gonzalo \$50 for his wife to have baby
notes on sub-op AN (José & Manuel)

PVN 92-54-52

423AN/13

This lot is located below 423AN/12 at 20-40cm BGS. Sherds and bajareque are being pulled from this lot. Obsidian and a mano were also pulled from this lot (one bag altogether).

423AN/14

I am taking out the tumble that appeared in the last lot. It is hiding the corner where IOWA and HAWAII meet. The tumble is from 20-40cm BGS in the same unit as 423AN/13. One bag of sherds was taken from this lot.

03/06/92

423AN/15

This lot is located below 423R/44 at 40-60cm BGS. I am excavating further downward so I can move onto the west face of HAWAII - I am still looking for the corner where HAWAII and IOWA meet. One bag of sherds with part of an ocarina was taken from this lot.

I drew my sketch map of my structures this morning so Pat and Ed can take some points. I also named 5 new lines... KANSAS, KENTUCKY, LOUISIANA, MAINE, and MARYLAND. I will have much to define in my final notes.

423AN/16

This is a .8x1m unit 0-⁶⁰cm BGS. This lot is 12.6-13.6m south of NWC datum and 0-.8m west of datum...approaching corner of HAWAII and ~~IOWA~~ IOWA. One bag of sherds and obsidian was collected.

03/06/92

PVN/92-54-53

notes on sub-op F:

423F/68

ALABAMA is still continuing westward. This lot is 3.3-4.3m ^{south} ~~and~~ of NWC datum and 2.3m west of datum, at 0-50cm BGS. One bag of sherds and obsidian was taken from this lot. We are approaching the NWC of ALABAMA so the next lot to the west will NOT be a full meter square.

423F/69

I am following the northside of ARIZONA/ARKANSAS to the west. This lot is 0-20cm BGS, 9.65-10.65m south of NWC datum and 0-1m west of datum. Manuel and Jose are taking over this lot because Kim & Stacie need Juan and Figaro. One bag of sherds and bajareque taken from this lot.

423F/70

I am still following ARIZONA to the west. This lot is 20-40cm BGS located below 423F/69. One bag of sherds was taken from this lot.

423F/71

Still following ALABAMA to the west, this lot is a .6x1m unit, 0-50cm BGS, 3.3-4.3m south of NWC datum, and 3-3.6m west of datum. One bag of sherds was taken from this lot.

423F/72

ALABAMA is still continuing. This is a 1x1m unit 3.3-4.3m south and 3.6-4.6m west of NWC datum, at 0-50cm BGS. Two bags of sherds were taken from this lot.

03/06/92

PVN 92-54-54

423AN/17

This lot is 10.65-11.65m South and 0-1m west of NWC datum at 0-¹⁰cm BGS, a 1x1m unit. I am following ARKANSAS to the west. One bag of sherds was taken from this lot.

03/09/92 423AN/18

This lot is 10-20cm BGS located below 423AN/17, a 1x1m unit. One bag of sherds was taken from this lot... still following ARKANSAS ^{we}stward.

423AN/19

This lot is 20-40cm BGS located below 423AN/18. A bag of sherds was taken from this lot and a large matate with one pata attached.

423AN/20

I am still following ARKANSAS westward. This lot is 40-70 cm BGS located below 423AN/19. ARKANSAS ends in this lot (the western portion). Two bags of sherds were taken from this lot. I think I will follow ARKANSAS eastward.

423AN/21

This is a 1x1m unit 0-20cm BGS, 10.65-11.65m south of NWC datum and 1-2m east of datum. One bag of sherds and obsidian was taken from this lot.

423AN/22

This lot is located below 423AN/21 at 20-40 cm BGS. 2 bags of sherds.

423AN/23 : 40-60 cm BGS located below 423AN/22. One bag of sherds taken.

03/09/92

PVN92-54-55

423F/73

We found the NWC of ALABAMA on Friday so we are going to excavate a meter southward. This is a 1x1m unit, 3.2-4.2m West and ~~4.3~~ 4.3-5.3m South of NWC datum on original axial trench. This lot is 0-50 cm BGS. One bag of sherds and bajareque was taken from this lot. It seems like ALABAMA is missing its top course because the NWC rock is about 30cm higher than the visible line in this lot. I am still going to follow ALABAMA southward.

423F/74

This lot is a 1x1m unit 0-50 cm BGS, 3.2-4.2m west of datum and 5.3-6.3m south of NWC datum. One large bag of sherds was taken from this lot... ALABAMA continues southward.

423F/75

This is a 1x1m unit 0-50cm BGS, 3.2-4.2m west and 6.3-7.3m south of NWC datum... following ALABAMA southward. ALABAMA still continues southward, 2 bags of sherds were taken from this lot, with some obsidian. The 3rd bag was taken on 3/10/92.

03/10/92

423F/76

This lot is a 1x1m unit 0-50cm BGS, 3.2-4.2m west and 7.3-8.3m south of NWC datum... ALABAMA continues southward. A bag of sherds & bajareque was taken from this lot. ALABAMA still continues.

423F/77: This is a 1x1m unit 0-50 cm BGS 3.2-4.2m W, 8.3-9.3m S of NWC datum. Sherds, polychrome, bajareque, obsidian, figurine frag taken from here.

03-09-92

PA-54-56

423A0/15

A 1x0.3m unit, 3.9-4.9 m N of datum, 0-.3m E of datum
0-20cm BGS. A bag of sherds and bajareque was taken here.

423A0/16

This lot is located below 423A0/15 at 20-⁴⁰cm BGS. We found yet
another line running east-west into our "medial line" (CORPORAL STUPID).
A small bag of sherds, bajareque, ~~and~~ obsidian, and part of a matate found here.

423A0/17

This lot is a .6x.6m unit ^{3.9-4.5} North of datum \pm .3 W - .3 E of
datum, 40-60cm BGS. One bag of sherds was taken from this lot.

423A0/18

This lot is located below 423A0/17 at 60-80cm BGS. We are going to excavate
down to the base of this new line so we can get a depth of the feature. There
is a change in the soil c. 67cm BGS - the soil is greyish and finer. At 80cm
BGS, the soil looks more yellowish. One bag of sherds was taken from this lot.

3-20-92

423A0/19

~~This is a 1x1m 0-20cm BGS, 3.3-4.3m north \pm 1.2m west of datum. We
are following the new line westward. This is a 1x1m unit 0-20cm BGS,
3.9-4.9m north and .3-1.3m east of datum ... following the line eastward.
-tiestos, bajareque~~

423A0/20

A ^{1.6}1x1m unit; 3.9-4.5m N \pm .3-1.3m E of datum - following line down
One bag of sherds, obsidian, and bajareque taken from this lot, 20-40 BGS

423A0/21

This is a .6x1m unit 0-20cm BGS, 1.3-1.9m E of datum, 3.9-4.9m N
of datum. -tiestos, obsidian, bajareque

03/10/92

PVN92-54-57

423AN/24

This is a 1x1m unit located below 423AN/23. I am still following ARKANSAS eastward. This lot goes ~~60~~⁶⁰-80 cm BGS. One bag of sherds was taken.

423AN/25

The purpose of this lot is to look at (or find actually) the ~~was~~ west corner of ARIZONA. I am removing tumble from 20-60 cm BGS. This lot is 10.1-10.9 m south and .5-1m west of NWC datum. One bag of sherds was taken from this lot. We found the corner - it's sort of unclear.

423AN/26

I am now following GEORGIA to the east to see where it leads. This lot is a .7x.9m unit, 2.9-3.8m north of SWC datum and 0-.7m west of SWC datum. This lot goes from the top of GEORGIA at 0-50 cm BGS. One bag of sherds was taken from this lot (and bajareque).

423AN/27

This lot is for the removal of tumble around the corner of ILLINOIS and GEORGIA. The lot goes from 13.65-14.5 m south of NWC datum and .9-1.5m west of datum. Sherds ^(1 bag) and a few bones were taken from this lot.

423AN/28

This lot is to see the top of GEORGIA more clearly, from 3.8-4.6 m north of SWC datum and 0-.7m west of datum. ~~One~~^{Two} bag of sherds was taken from this here lot. We removed some tumble from here, the lot goes 0-~~20~~ 20cm BGS.

03/10/91

PVN92-54-58

423F/78

This is a .5x1m unit 0-50 cm BGS, 3.2-4.2m west and 9.3-9.8m ~~west~~ south of NWC datum. We are still following ALABAMA (actually MISSISSIPPI) southward, hoping to find a corner very soon. The wall (this wall) that I have been following south since 03/09/92 (PVN92-54-55 ... 423F/73) is named MISSISSIPPI, not ALABAMA as I have been calling it...oops. SHIT. MISSISSIPPI still continues southward. This is one grande muro. One bag of sherds was taken from this lot. MOVE BACK DIRT!

03/11/92

423F/79

This lot is a 1x1m unit ⁰⁻⁷⁰ ~~0-50~~ cm BGS, 3.2-4.2m west and 9.8-10.8m south of NWC datum. I am still following MISSISSIPPI southward - I have not found a corner yet. Two large bags of sherds and bajareque were taken from this lot. We finally found the SWC of MISSISSIPPI.

423F/80

03/12/92

This is a 1x1m unit 0-80 cm BGS, 9.8-10.8m south and 2.2-3.2m west of NWC datum. One bag of sherds was taken today - another one will be taken from this lot. This wall, now that we have turned the corner of MISSISSIPPI, will be called MISSOURI. The preservation is not good. Most of the wall lays as tumble at the bottom of the trench.

423F/81

This is a 1x.9m unit 0-80 cm BGS. I am following MISSOURI... this lot is a baulk that when removed, will connect with the rest of my excavated area. Three bags of sherds, bajareque, and obsidian were taken from this lot. This lot turned out to be a mess, or MISSOURI rather. It has almost completely tumbled... 9.8-10.8m south and 3.2-4.1m west of NW datum.

I ate back into ALASKA a few centimeters so that the stones are more visible. I might try to chase ALASKA westward if I have time.

03/11/92

PVN92-54-89

423AN/29

This lot is for the removal of tumble on the west face of HAWAII down to 70cm BGS. This lot extends from 13-14m south and 0-1m west of NWC datum. One bag of sherds was taken from this lot.

423AN/30

This is a 1x1m unit 0-⁵⁰cm BGS 10.65-11.65m south and 2-~~4~~m east of NWC datum. I left a 1x1m baulk directly west of this meter unit to save time chasing ARIZONA and ARKANSAS. One bag of sherds and obsidian was taken from this lot.

423AN/31

This lot is located below 423AN/30 from 11.25-11.65m south of NWC datum. I am going to excavate down to see how far ARIZONA and ARKANSAS extend. This lot is 50-80 cm BGS. One bag of sherds was taken from this lot, with some bajareque.

423AN/32

I am removing the one meter baulk, so this lot is a 1x1m unit 0-40 cm BGS, 10.65-11.65 cm south and 2-3m east of NWC datum. Two bags of sherds were taken from this lot with one shell (jute) and one huge sherd that was found in this lot was too big to bag - it has the lot number written on it.

423AN/33 : I will probably need to finish this lot mañana. It goes 40-80 cm BGS. I am looking to finish following ARIZONA and ARKANSAS. One bag of sherds was taken from this lot.

03/10/92

P92-54-60

423A0/22: From the corner of LOT 0 NAL STUPID to the West, following a possible line
Unit is ca. 50 cm N-S, final length = 0.75m.
Earth above possible line, and on both sides
- empty lot.

- didn't turn out to be anything

423V/59

A triangle shaped unit, directly below 423V/58
60-75 cm deep

423A0/23

2-2.6m
1.5m unit ~~2.0m~~ N of datum, 1-2m ^W of datum 0-20 cm BGS.
One little bag of sherds was taken from here

3/11/92

423A0/24

15.6m unit 0-20 cm BGS 2-3m W, 2-2.6m N of datum. One small bag of sherds was taken from this lot, and some obsidian.

423A0/25

We are following JULIE to the north. This lot is a .9x1m unit, 3-3.9m north and 1.05-2.05m east of datum at 0-20 cm BGS. Bajareque and sherds were taken here.

423A0/26

This lot is located below 423A0/25 at 20-40 cm BGS.

- bajareque, tiesgas

423A0/27

Below 423A0/26 - 40-60 cm; tiesgas & bajareque & obsidian

423A0/28

Below 27 → 60-80 cm deep - sherds and bajareque

03/12/92

PVN92-54-61

423AN/34

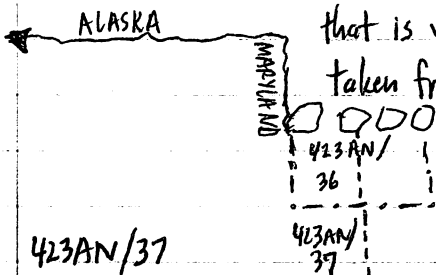
This lot is to remove tumble immediately behind FLORIDA to uncover the line called KANSAS. This lot extends 80 cm behind FLORIDA from .75-1.5m ^E of ~~W~~ W corner of FLORIDA. KANSAS is a nice one course line leading from the north side of FLORIDA to the south face of GEORGIA. One bag of sherds was taken from this lot.

423AN/35

This lot is a .6 x .7m unit, from 40-⁶⁰ cm BGS. It extends from 11.65-12.25m south and 3-3.7m east of NWC datum. One bag of sherds, obsidian, and an ocarina was taken from this lot. This lot was to see if MAINE does continue into IOWA. Yes, it does.

423AN/36

This lot is a .6 x 1m unit 0-20 cm BGS. It is 10.1-10.7m south and 4-5m east of the NWC datum. I am following a line that goes east off MARYLAND that is visible above ground surface. One bag of sherds was taken from this lot, and one piece of obsidian.



423AN/37

This lot is a .5 x 1m unit, 0-20 cm BGS. It extends from 10.7-11.65m south and 4-4.5m east of NWC datum. One bag of sherds, obsidian, and a plate was taken from this lot.

423AN/38

This lot is to clear tumble from the west face of HAWAII. This lot goes from .5-1m ~~west~~ west and 4-4.5m north of SWC datum at 30-50 cm BGS. EMPTY LOT.

03/12/92

PYN 92-54-62

423A0/29

This is a 1x1 m unit 0-20 cm BGS, 1.8-2.8 m N & 1-2 m W of datum. One bag of sherds, figurine frag, part of a matate were taken from this lot.

423A0/30

This lot is located below 423A0/30 20-40 cm BGS... this lot is .5 x .8 m unit, from 2.3-2.8 N & 1.2-2 m W of datum. One bag of sherds taken.

423A0/31

We removed a large rock from the last lot so this lot is .8 x 1 m unit, 1.2-2 m W of datum & 1.8-2.8 m N of datum. One bag of sherds and obsidian was taken from here. 40-60 cm BGS

FINISHED EXCAVATION

03/13/92

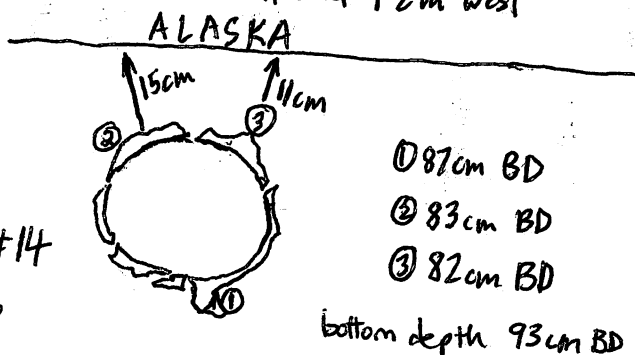
423F/82

PVN92-54-63

This lot is a .8x1m unit 0-40cm BGS at 8.65-9.45m south and 0-1m west of NWC datum. I am following ALASKA westward. One bag of sherds was taken from this lot.

423F/83

This lot is a .8x1m unit 0-40cm BGS at 8.65-9.45m south and 1-2m west of NWC datum. Still following ALASKA. One bag of sherds collected and special deposit found at 40cm BGS.



423F/84 SPECIAL DEPOSIT FOUND #14 at 40cm BGS... jar with handle. I am using my final notes datum for the depth.

423F/85: This lot is 40-60cm BGS 8.65-9.45m S, 0-2m W of NWC datum. One bag of sherds was taken from this lot.

LOTS OUT OF
SEQUENTIAL
ORDER!

423AN/40

This lot is an .8x1m unit 0-40cm BGS. I am following KENTUCKY eastward, from 12.65-13.45m south and 3-4m east of NWC datum. EMPTY LOT. KENTUCKY pretty much just stops.

423AN/39

This lot is for the removal of tumble and soil on the back side (west face) of HAWAII. The wall is BIEN BONITO! I am going down from 60-100cm to get to the base of the wall. It is the same level as GEORGIA. One bag of sherds was taken from this lot.

FINAL NOTES: 03/11/92

P 92 54-64

DATUM: 8 m S and .45 m E of SWC datum
39 cm above ground surface

ALABAMA:

8.8m long; at 5m ^W of ^E corner ^{width} is 1m and 125m in height
orientation: 269°

top is 47 cm BD; bottom is 148 cm BD at 5m ^W of ^E corner

construction description from ^{4.3-5.3} ~~5.3-10.8~~ m W of E corner \rightarrow refer to PVN92-54-08

course 1 & 2 are exposed by excavation from ~~5.3-8.8~~ 5.3-8.8m

the cornerstone where ALABAMA meets MISSISSIPPI is a cbt block (white, chalky)
 $\approx 44 \times 33 \times 19$ cm

the eastern corner of ALABAMA where it meets MINNESOTA is not well preserved

the top course is lost ^{from 0-3.4m} ~~from 0-3.4m~~ W of E corner of ALABAMA

rocks range in size from large cobbles to boulders

small stones average measurement: $14 \times 10 \times 6$ cm

mid-size average: $29 \times 19 \times 5$ cm

large chalky stones: $47 \times 29 \times 13$ cm

boulders: $54 \times 50 \times 35$ cm

much of ALABAMA left unexcavated

due to its size... only one meter of
the wall (from top to bottom) can be

seen in the axial trench-sketch on P92-54-8

ALABAMA slopes inward ~~as~~ from below the top course but the ^{overall} preservation is relatively good for a
wall this size - this is the largest wall in my structure

SOIL: ALABAMA rests on a light grey, fine, sandy, silt - fairly loose

DELAWARE

3.85m long; at 2m W of E corner the ~~height~~ top is ≈ 120 cm BD, bottom is 165 cm BD
from DELAWARE's south face to where it meets FLORIDA is 75 cm

orientation: 277°

this feature is a basal step up to FLORIDA - it has 2 different construction types:

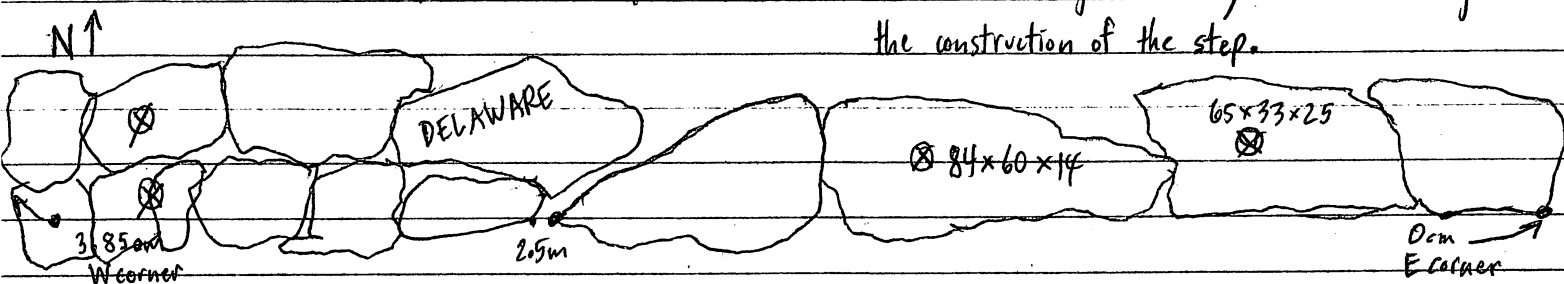
- ① from 0-2.5m W of E corner. ~~the~~ the step is constructed of large white, chalky stones
the average size of these stones is: $65 \times 33 \times 25$ cm

03/11/92

PVN92-54-65

② from 2.5-3.85m, the construction has 2 courses - the top course has ~~very~~ large rocks and the bottom course consists of mid-size chalky stones like the first 2.5m of the step
 average rock size of course one: $31 \times 31 \times 10$ cm
 course two: $29 \times 14 \times 9$ cm

⊗ DELAWARE's height is fairly consistent throughout the construction of the step.



SOIL: DELAWARE rests on is a fine, loose, reddish brown soil

DELAWARE has good preservation - its two corners are nicely preserved as well

FLORIDA

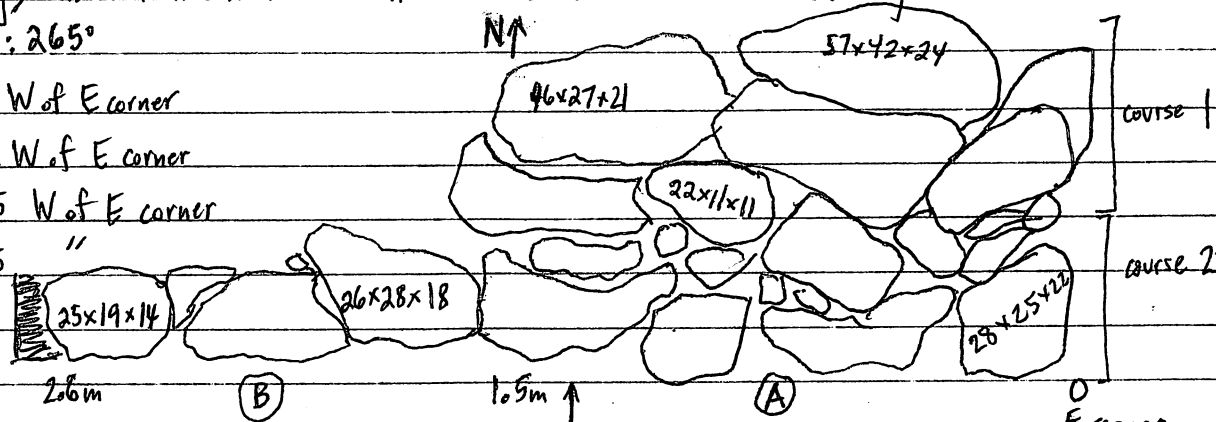
5.35m long; this wall needs to be defined in sections due to differing construction orientation: 265°

sections: (A) 0-1.5m W of E corner

(B) 1.5-2.6m W of E corner

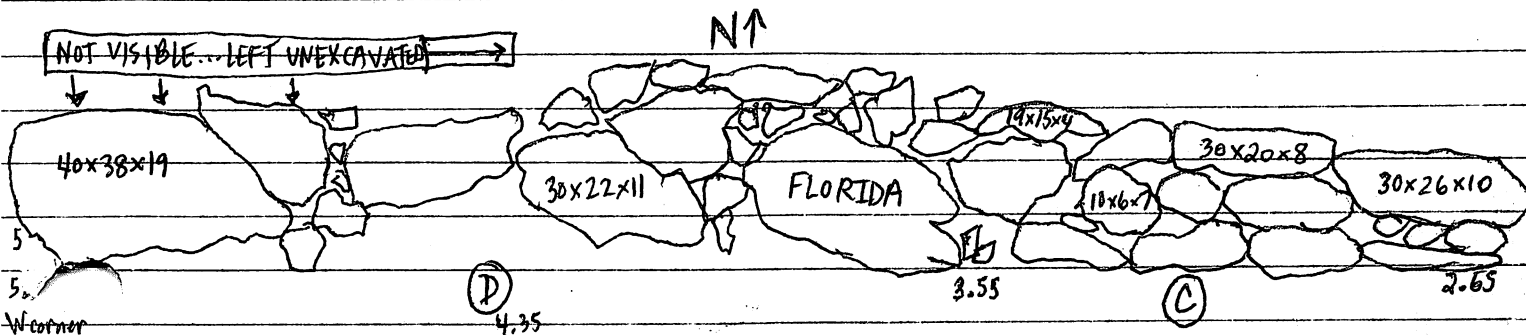
(C) 2.65-3.55 W of E corner

(D) 3.55-5.35 "



⊗ Stones sizes of random stones are marked on the stones.

DELAWARE hits FLORIDA here and runs in front of FLORIDA to 5.35m W of E corner.



03/11/92

PVN92-54-66

DELAWARE continued...

section A: 0-1.5m W of E corner - this section of FLORIDA has 2 courses:

- ① top course consists of very large white, chalky boulders - see sketch for measurements
- ② bottom course is constructed by mid-size white, chalky stones "

The SE corner is well preserved... at 1.6m W of E corner, the top of FLORIDA is 63 cm below datum, the bottom is 152 cm BD, and FLORIDA's width in this section is 96 cm.

section B: 1.5-2.6m W of E corner - this section has only one course which follows the top of the bottom course of section A (see sketch). This one course has white, chalky stones of virtually the same size. At 2.2m W of E corner, the top is 104 cm below datum, the bottom is 124 cm BD, and the width of FLORIDA in this section is only 33 cm.

section C: 2.65-3.55m W of E corner (see sketch) - this section has one course of mid-size stones which are mainly the chalky, white stones used elsewhere in the construction of FLORIDA. This course is raised higher than the single course in section B. The top of this section is 104 cm BD and the bottom is 143 cm BD - the width of FLORIDA in this section is 68 cm.

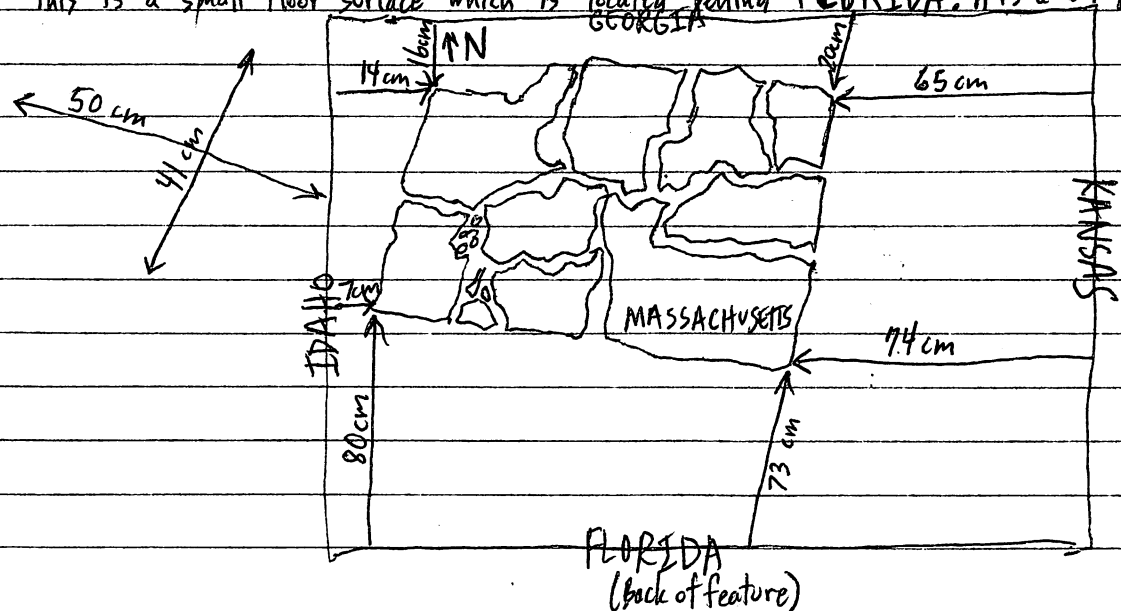
section D: 3.55-5.35m W of E corner - section D consists of one course which is a bit hard to see because the top was left unexcavated... but it appears to be one course of mid-size stones (see sketch for sizes). At 5m W of E corner, the top is 101 cm BD, the bottom is 136 cm BD where FLORIDA meets DELAWARE

⊗ Sections B, C, D... the bottom depth is where they meet DELAWARE.

SOIL: Section A rests on a silty, sand, greyish - light brown, compact soil.

MASSACHUSETTS

This is a small floor surface which is located behind FLORIDA: it is a cut block entry feature



⊗ MASSACHUSETTS is 1.15m BD.
orientation: 285°

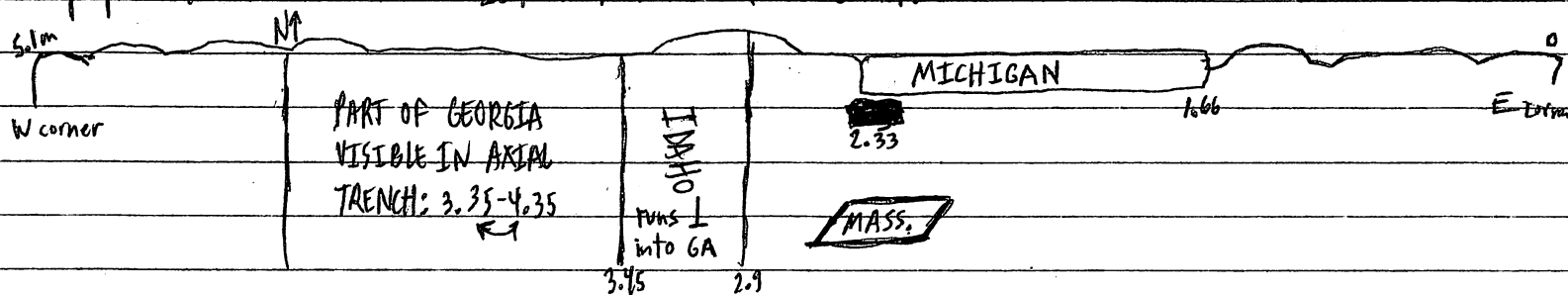
03/11/92

PVN92-54-67

GEORGIA

orientation = 275°

This wall is 5.1 meters long ... refer to PVN92-54-20 for vertical sketch of GEORGIA from my original axial trench. Rock sizes are also on that page. An entry feature, MICHIGAN, sits on top of GEORGIA (1.66-2.34m W of E corner of GEORGIA) - to be defined next. Because the base of excavation varies, GEORGIA can only be seen in full vertically in my axial trench, which is 3.35-4.35m W of E corner. Only the top course of GEORGIA is visible on the rest of the wall. The first meter of the wall on either side of GEORGIA is quite sloppy - the preservation is poor which makes the location of the corners a bit uncertain. IDAHO runs perpendicular to GEORGIA at 2.9-3.45m W of E corner.



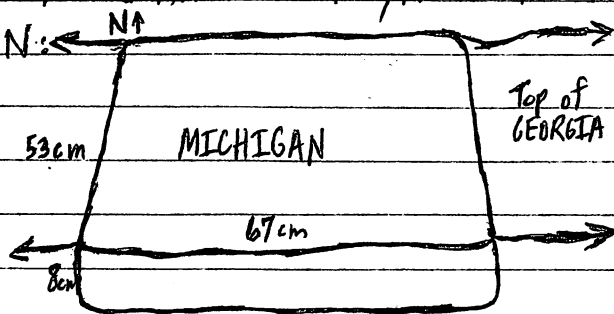
DEPTHS: (top and bottom of GEORGIA below datum)

- ① 1.66m W of E corner (SEC of MICHIGAN): top = 74cm BD bottom = 105cm BD at excavation level
 - ② 4m W of E corner (at stone labelled GEORGIA): top = 88cm BD bottom = 151cm BD (bottom of GEORGIA)
- width at ① = 53cm width at ② = 67cm

SOIL: At 151cm BD ... the excavation level and the bottom of wall GEORGIA, the soil is a ^{loose,} fine, greyish-light-brown, sandy soil.

MICHIGAN

This is a cut block entry feature measuring 67x53x8cm. It sits on top of GEORGIA spanning the width of the wall from 1.66-2.33m W of E corner of GEORGIA, the width being 53cm. The orientation of MICHIGAN is 260°. MICHIGAN is a chalky, white stone that is an almost perfect cut. Looking down onto MICHIGAN: The top of this feature is 83cm below datum.

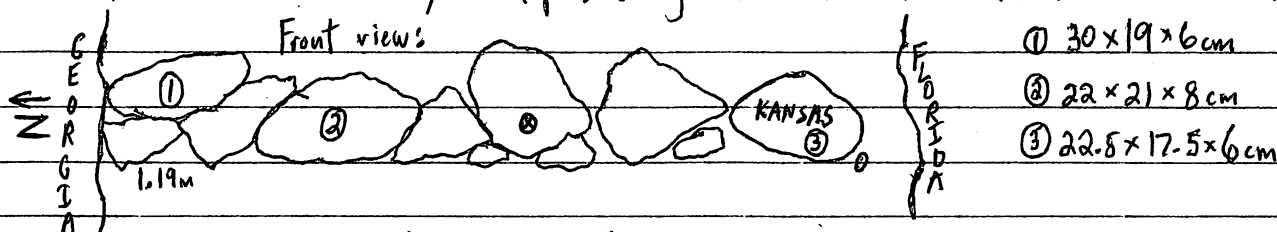


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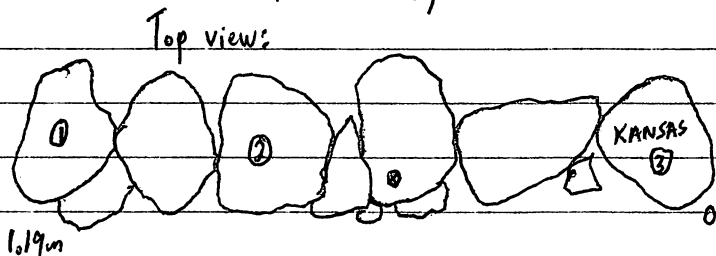
PVN92-54-68

KANSAS

This feature is a line (one course) running north-south. Its orientation is 358° . The width of KANSAS is fairly consistent, about 30 cm. KANSAS runs perpendicular from the back (north side) of FLORIDA to the south face of GEORGIA. KANSAS is 1.19 m long. It is located from 1.26-1.56 m W of E corner of GEORGIA. The top of KANSAS is 90 cm below datum, the bottom is 108 cm BD, the depths being taken 50 cm N of the S end of the line. ⑧



This one course line has virtually the same size rocks. They are all white, chalky stones.

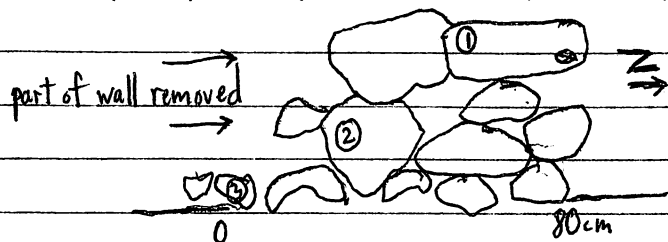


SOIL: KANSAS rests in a reddish-light brown, loose, grainy soil.

IDAHO

This wall runs perpendicular between the north side of FLORIDA and the south face of ~~IDAHO~~ GEORGIA. IDAHO was only excavated to its base on its west face. See sketch on PVN92-54-26... except ~~what~~ what I had originally called course one and two have been removed. IDAHO is located from 2.83-3.44 m W of E corner of GEORGIA... its width of 61 cm is fairly consistent for IDAHO which is 80 cm long. Rock sizes and sketch of IDAHO's west face is on PVN92-54-26. The east face of IDAHO is not well preserved. ^{Three} courses are visible on IDAHO's west face.

front view of west face of IDAHO: orientation: 7°



- ① 22x11x5cm → larger, white chalky stones
- ② 13.5x16x9cm → fairly small cobbles, w/ exception of ②
- ③ 8x9x7cm → small cobbles (all white, chalky)

SOIL: IDAHO's east face at the level of excavation rests in a reddish-light-brown, loose sitty sand. The west face at its base is in a yellowish, light brown, fine, loose soil.

DEPTHS:

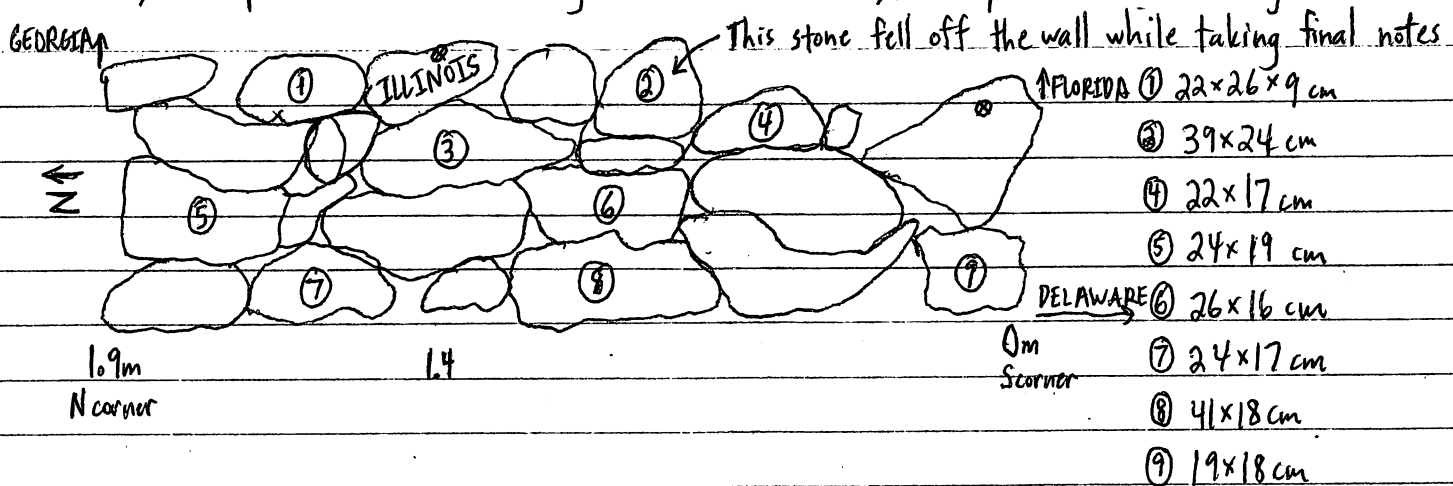
- ① E face at 2.9 m W of E corner of GEORGIA:
top = 70 cm BD bottom = 125 cm BD
- ② W face at 3.4 m W of E corner of GEORGIA:
top = 102 cm BD bottom = 144 cm BD

03/12/92

PVN92-54-69

ILLINOIS

This wall is 1.9 m long running north-south. ILLINOIS runs perpendicular between the south face of GEORGIA and the south face of FLORIDA. At the south corner of ILLINOIS, DELAWARE begins. The orientation of ILLINOIS is 13° . ILLINOIS has four courses, but from 0-40 cm North of S corner, the top two courses are missing and from .4-.75, the top courses is missing.



Course one has only four stones that are ~~done~~ all similar in size. Three of the stones are chalky, white, but the one marked ILLINOIS is quartzite. Most of the stones in courses two, three, and four are close in size as well. They are somewhat larger than the stones in the top course. And the lower three courses consist of all white, chalky stones.

SOIL: ILLINOIS rests on silty, loose, grayish-light brown soil.

DEPTHS: ① At 1.35 m N of S corner of ILLINIOS: top = 84 cm BD bottom = 143 cm BD

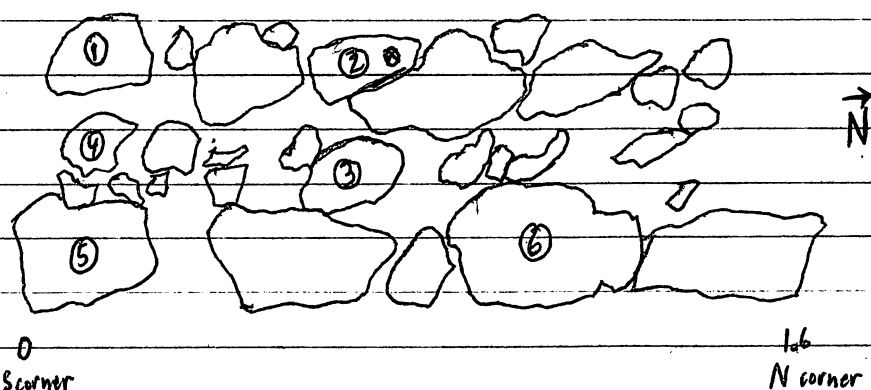
② At .1 m N of S corner of ILLINOIS: top = 82 cm BD bottom = 140 cm BD

INDIANA

This wall runs perpendicular between the south face of FLORIDA and the north face of IOWA. It is 3.98 m long - its orientation is 11° . The wall runs north-south. The wall is not well preserved. Much of it looks like jumbled tumble which makes it difficult to point of different courses. I will attempt to sketch the part of INDIANA that is best preserved, from 0-1.6 m N of S corner. The rest of INDIANA that will NOT be sketched has missing stones and the N corner of the wall has a very large rock (too large to move) resting in front of it, so the corner cannot be seen...

03/13/92

PVN92-54-70

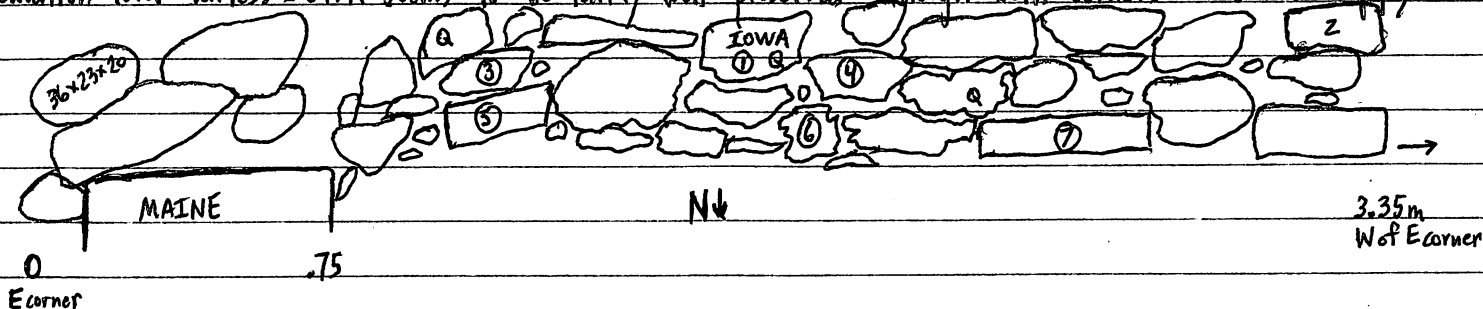


- ① $30 \times 40 \times 18$ cm
- ② $28 \times 26 \times 10$ cm
- ③ 16×15 cm
- ④ 13×11 cm
- ⑤ 27×30 cm
- ⑥ 25×13 cm

I am going to say INDIANA has three courses. All of the rocks in each course are chalky, white stones. The top course is made of fairly large stones with several cobbles in between the large stones. The second course consists of smaller stones and the bottom course mainly has large stones. The depths are being taken at .8m N of S corner. The top of INDIANA is 82 cm BD, the bottom is 144 cm BD. And at 3m N of S corner, the top is 94 cm BD, the bottom is 141 cm BD. The soil that INDIANA rests on is reddish, light brown, fine, silty sand.

IOWA

This wall is ~~4.2~~ ^{4.2} m long running east-west between the east face of INDIANA and the west face of HAWAII. The orientation of IOWA is 281° . I will have to describe IOWA in sections because excavation level varies. IOWA seems to be fairly well preserved although both corners are a bit sloppy.



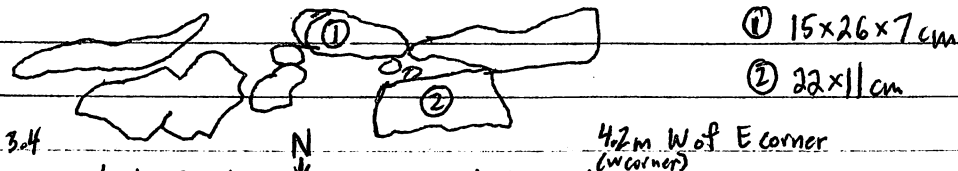
The E corner of IOWA is messy but from .75-3.35m W of E corner, IOWA has three courses. The top course consists of fairly large stones, ~~and~~ some quartzite (marked Q) and the rest are ① $28 \times 24 \times 14$ cm chalky, white stones. The middle course has a wide range of stone sizes, all but one of ② $19 \times 13.5 \times 7$ cm the stones are chalky, white rocks. The bottom course also ~~has~~ has varied stone sizes, all chalky, ③ 27×9 cm white stones and a few cut blocks. The depths at 1.0m W of E corner:

top = 63 cm BD bottom = 104 cm BD

- ④ 28×11 cm
- ⑤ 32×9.5 cm
- ⑥ 15×10 cm
- ⑦ 49.5×8 cm

IOWA continued...

At 3.4m W of E corner, IOWA is missing its top two courses but it picks up another course located below the bottom course in the first section (0-3.35m) of IOWA:



① 15x26x7 cm

② 22x11 cm

The stones in both of these courses are chalky, white stones similar in size. The depth at 3.6m W of E corner is: top = 87 cm BD bottom = 112 cm BD

The soil which IOWA rests on is a reddish, light-brown, loose, silty soil.

MAINE

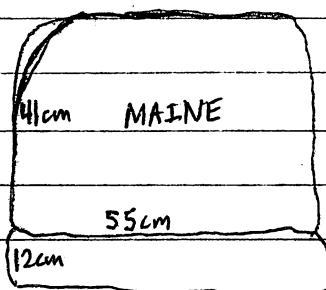
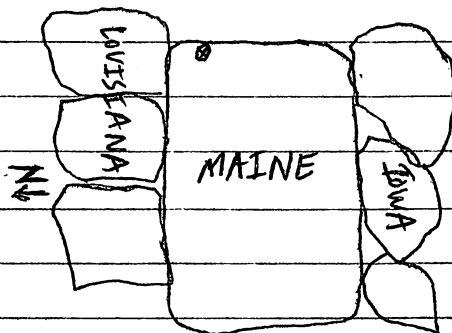
This feature is a large cut block plugged in between the north face of IOWA and the south face of LOUISIANA. The orientation taken north-south is 18°. Maine is located .17-.72m W of E corner of IOWA.

Sketch looking down onto MAINE:

At .19m W of E corner of IOWA...

top = 95 cm BD

bottom = 107 cm BD



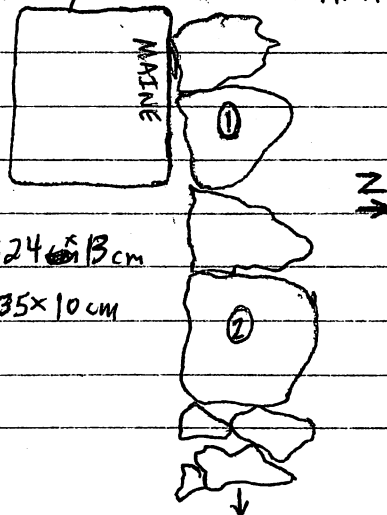
55x41x12 cm

N↓

LOUISIANA

This feature is a line running immediately north of MAINE. Its orientation is 274°. ~~MAINE~~ runs east from .7m W of E corner of IOWA, and continues eastward into an unexcavated area. LOUISIANA is visible to 1.6m in length. It is fairly consistent in height... the top of LOUISIANA is 91 cm BD and the bottom is 131 cm BD.

Bird's eye view of LOUISIANA:



① 26x24x13 cm

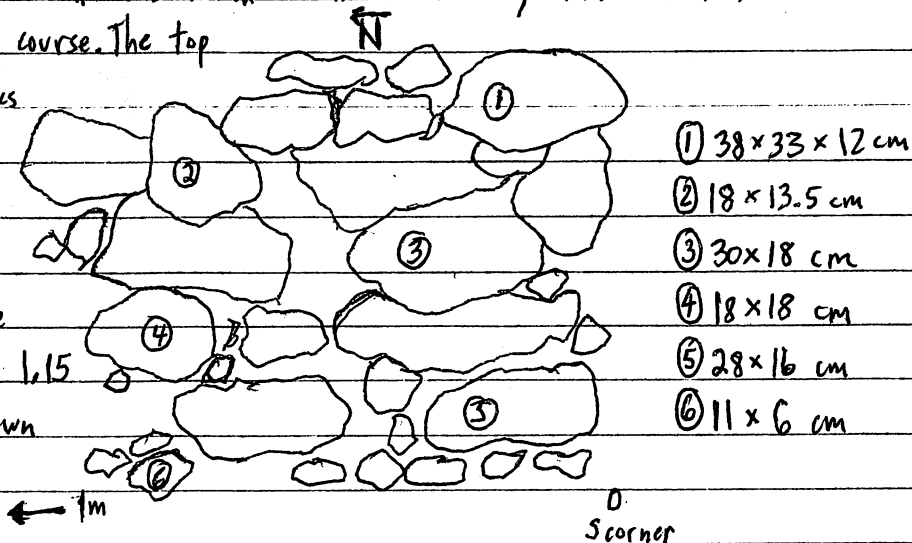
② 31x35x10 cm

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HAWAII

This wall is 2.15 m long located between the south face of GEORGIA and the north face of IOWA. Only the first meter of HAWAII is excavated to its base... this is the meter I will sketch. The orientation of HAWAII is 12° - the wall runs north-south. I would say this wall has 6 courses. I will measure just one stone from each course. The top five courses are quite similar... the rocks in each course vary in size so I am measuring an average size. The bottom course consists of small cobbles. All the stones in this section of HAWAII are white, chalky stones. But the northern 1.15 meters of HAWAII that is not drawn contains some quartzite.



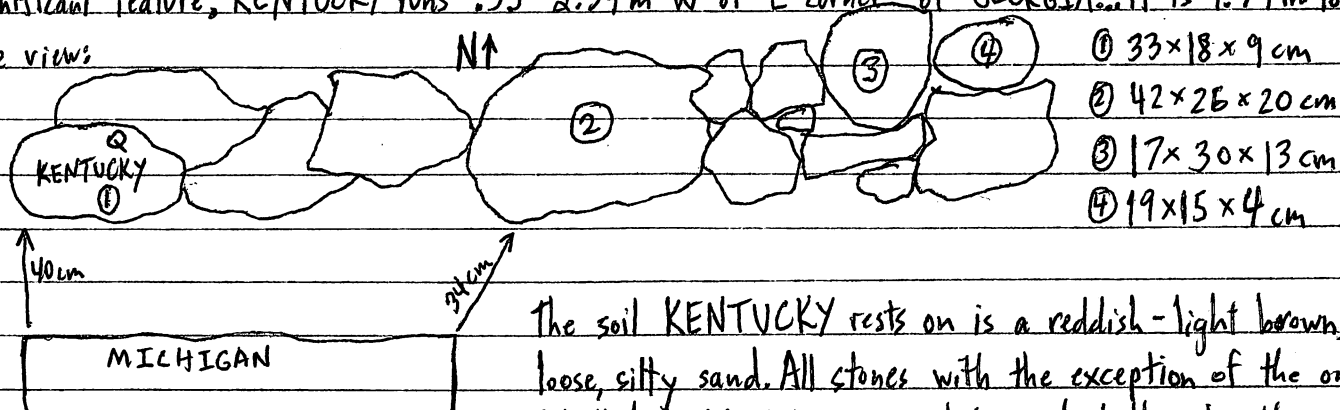
At .55m N of S corner of HAWAII: top = 58 cm BD bottom = 142 cm BD

The soil HAWAII rests in is a reddish, light-brown, loose, silty sand. The N corner of HAWAII is pretty sloppy. At 1.3m N of S corner of HAWAII: top = 55 cm BD . bottom = 130 cm BD ... the bottom depth being taken at base of excavation level.

KENTUCKY

This feature is a line running east-west behind GEORGIA (and MICHIGAN). KENTUCKY has an orientation of 277° . The position of KENTUCKY is somewhat baffling. It doesn't really seem to be a significant feature, KENTUCKY runs .55-2.34 m W of E corner of GEORGIA... it is 1.79 m long.

Bird's eye view:



The soil KENTUCKY rests on is a reddish-light brown, loose, silty sand. All stones with the exception of the one labelled KENTUCKY are white and chalky, the other is quartzite.

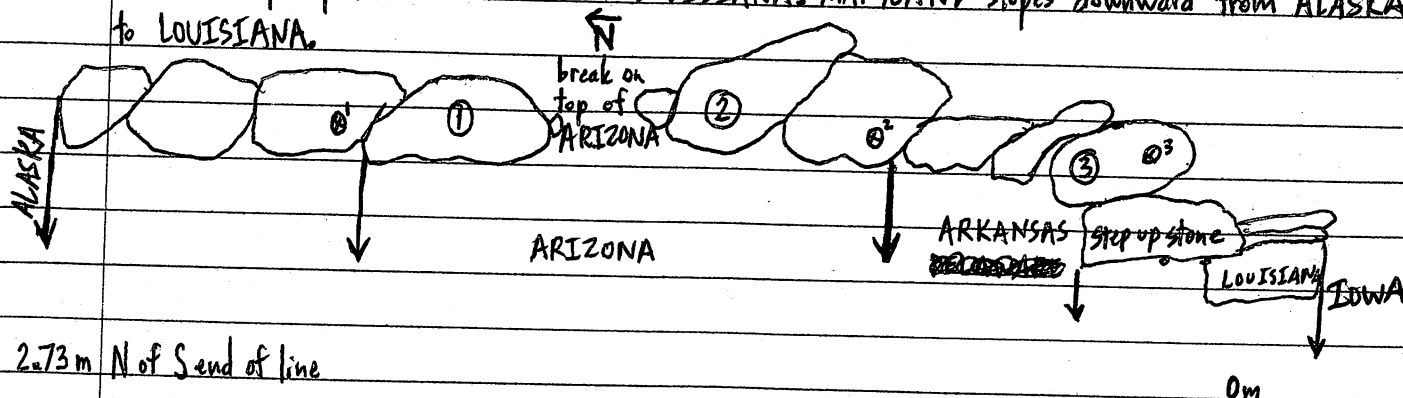
KENTUCKY's width is ~~about~~ 29 cm (fairly constant). At 1.4m W of E corner of GEORGIA:
 top = 82 cm BD bottom = 106 cm BD

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MARYLAND

This feature is a line running north-south located between the south face of ALASKA and the north face of ARIZONA. MARYLAND's orientation is 359° . Actually MARYLAND appears to stop at the north face of ARIZONA but it picks up again at the south face of ARIZONA and runs southward until it hits MAINE. This line consists of all chalky, white stones. The line steps up to one course from LOUISIANA. MARYLAND slopes downward from ALASKA to LOUISIANA.



MARYLAND is 2.73 m long. Since it slopes downward, the depths are different at different points on the line:

average stones: ① $41 \times 19 \times 12$ cm

① top = 55 cm BD bottom = 64 cm BD

② $33 \times 21 \times 14$ cm

② top = 60 cm BD bottom = 82 cm BD

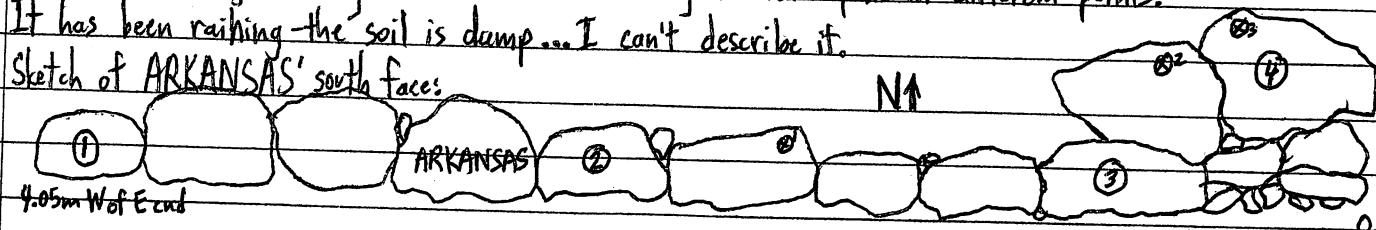
③ $30 \times 28 \times 12$ cm

③ top = 71 cm BD bottom = 96 cm BD

ARKANSAS

This feature is a step up to ARIZONA, running east-west its orientation is 275° . ARKANSAS is primarily one course except from 0-70 cm W of E end (where it hits MARYLAND) it has two courses. ARKANSAS is constructed of large, white, chalky stones with small cobbles filling in space between the large rocks. ARKANSAS is 4.05 m in length. ARKANSAS is not consistent in height throughout, so I am measuring several depths at different points. It has been raining - the soil is damp... I can't describe it.

Sketch of ARKANSAS' south faces:



100 cm BD

① $23 \times 31 \times 12$ cm

① top = ~~70 cm BD~~ bottom = 128 cm BD

② $33 \times 32 \times 14$ cm

② top = 86 cm BD bottom = 135 cm BD

③ $58 \times 30 \times 22$ cm

③ top = 75 cm BD bottom = 134 cm BD

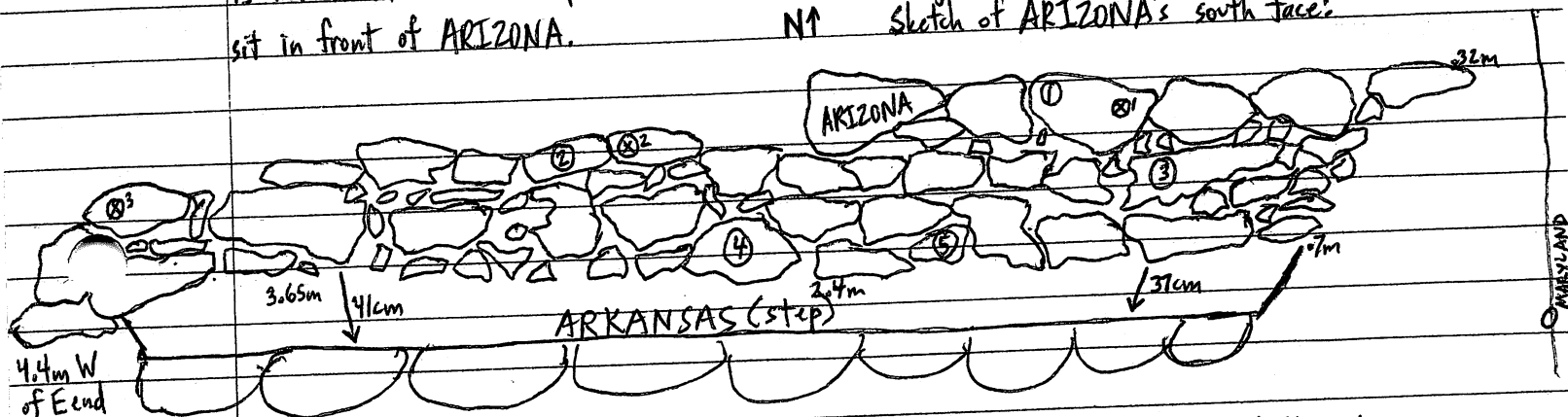
④ $42 \times 24 \times 22$ cm

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ARIZONA

Both the north and south face of ARIZONA have been excavated. I have more room in front of the south face, so this is where most of my notes will come from. ARKANSAS steps up to the south face of ARIZONA. It's orientation is 273° and it is 4.4m in length running east-west. What I have previously named CALIFORNIA is actually just part of the top of ARIZONA. ARIZONA is missing its top course from 2.4-3.65m W of E end and the top few courses from 3.65-4.4m W of E end. ARIZONA meets MARYLAND on its east end. However there seems to be a stone missing from the top course of the south face, from 0-.32m W of E end. But the top course of the north face of ARIZONA indicates that ARIZONA begins where it meets MARYLAND. The first 70cm W of E end of ARIZONA is not visible (all but top course) due to the two large rocks (part of DELAWARE) that sit in front of ARIZONA.

N↑ Sketch of ARIZONA's south face:



I am going to say ARIZONA has 3 courses. The top course consists of large, chalky, white stones. The middle or second course consists of mid-size, mostly oblong, chalky-white stones. And the bottom or third course consists of mid-size, rounder, chalky-white stones as well as small cobbles filling in the spaces.

DEPTHS:

1.5m W of E end	⊗ ¹ : top = 66 cm BD	bottom = 111 cm BD
2.9m W of E end	⊗ ² : top = 85 cm BD	bottom = 116 cm BD
4 m W of E end	⊗ ³ : top = 87 cm BD	bottom = 127 cm BD

STONE SIZE:

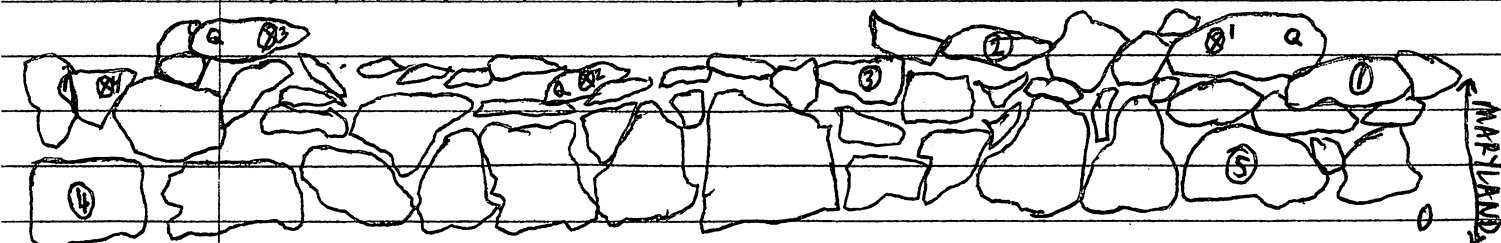
- ① 28x26x21 cm
- ② 21x33x6 cm
- ③ 35x11 cm
- ④ 22x14 cm
- ⑤ 8x6 cm

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ALASKA

This wall is 5.72 m long running east-west. Its orientation is 276° . ALASKA runs parallel to ARIZONA, situated .7 m north of ARIZONA's south face. The eastern end of ALASKA intersects MARYLAND. ALASKA is a 3 course wall that is missing part of the top course. Sketch of south faces: N↑



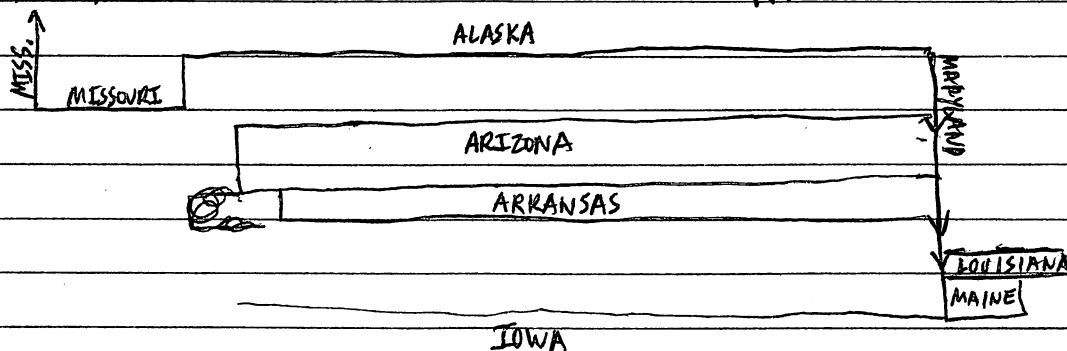
The top course consists of mainly mid-size, chalky-white stones, except for two stones which are quartzite (marked Q). The middle course is made of small to mid-size chalky-white stones. The bottom course consists of large chalky-white stones.

DEPTHS:STONE SIZE:

.7 m W of E end	⊗ ¹ : top = 37 cm BD	bottom = 84 cm BD
3 m W of E end	⊗ ² : top = 50 cm BD	bottom = 92 cm BD
4.7 m W of E end	⊗ ³ : top = 41 cm BD	bottom = 93 cm BD
5.3 m W of E end	⊗ ⁴ : top = 45 cm BD	bottom = 91 cm BD

- ① 32x24x14 cm
 ② 27x37x8 cm
 ③ 27x23x13 cm
 ④ 35x19 cm
 ⑤ 38x16 cm

At the western end of ALASKA, the wall juts out 50 m to meet MISSOURI, which also runs east-west. N↑



The soil ALASKA rests on is coarse and greyish-light brown. At 3.2 m W of E end, ALASKA is 48 m thick.

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PVN92-54-76

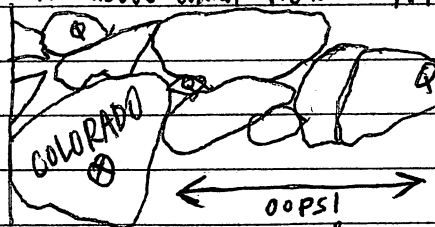
COLORADO

A brief description of this feature can be found on PVN92-54-14. I ate into part of this wall in excavation. COLORADO can only be seen in my axial trench - I did NOT follow its architecture in lateral clearing.

COLORADO's top is 44 cm BD, the bottom is 66.5 cm BD at level of excavation.

This feature contains mainly chalky-white stones, the few exceptions are marked quartzite.

View above axial trench: N↑



The orientation of COLORADO is 270° - it runs east-west, parallel behind ALASKA and just south of CONNECTICUT. What I have excavated runs 2.6-3.6m on ALASKA (W of E end). COLORADO's marked (measured) stone is 1.42m north of ALASKA's north face.

CONNECTICUT

A brief description of CONNECTICUT can be found on PVN92-54-14. This feature is only visible in the axial trench because like COLORADO, it was NOT excavated in lateral clearing. CONNECTICUT's south face is 2.47m north of ALASKA's north face, and just 47cm from COLORADO's north face. CONNECTICUT's orientation is 268° . It is just south of the south face of ALABAMA. The stones visible are both chalky-white stones as well as quartzite. The top of CONNECTICUT is 34 cm BD, and the bottom at excavation level is 75 cm BD.

MINNESOTA

There is really not much to say about this wall except that it is where ALABAMA's eastern corner turns south. I only excavated MINNESOTA one meter south. I did not go down to its base. It is very poorly preserved... basically a tumbled mess. I cannot decipher courses because of the sloppy preservation. The wall consists of both quartzite and white, chalky stones. The top of MINNESOTA is 45 cm BD, and the bottom at excavation level is 117 cm BD. There's really nothing else to say about MINNESOTA other than it and MISSOURI are definitely the sloppiest features on my structure. Its orientation is 4° . MINNESOTA runs north-south.

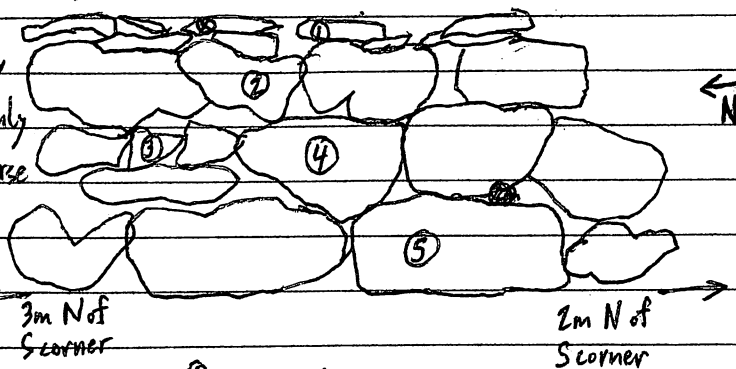
03/16/92

PVN92-54-77

MISSISSIPPI

MISSISSIPPI meets ALABAMA at ALABAMA's NWC. MISSISSIPPI runs north-south with an orientation of 7° . It is quite well preserved for a wall its size... it is 5.6m long. MISSISSIPPI's south corner meets MISSOURI's west corner. MISSISSIPPI basically has 4 courses, although in some places it is missing the top one and/or two courses. The best preserved section of the wall will be sketched... 2-3m N of the S corner.

The top course consists of flat white-chalky stones and glist. The second course is mainly mid-size white-chalky stones. The third course varies in size from smaller cobbles to good sized white-chalky stones. The bottom course is mainly large chalky-white stones.

① $13 \times 22 \times 6$ cm② 22×16 cm③ 9×6 cm④ 24×18 cm⑤ 34×14 cm

⊗ = top = cm BD } take another day when
bottom = cm BD } backdirt has been moved
from the datum

The depth at the N corner:

top = 70 cm BD bottom = 129 cm BD at
excavation level

The depth at the S corner:

top = 56 cm BD bottom = 113 cm BD at
excavation level

MISSISSIPPI is missing its top course from 0-2m N of SC and its top 2 courses from 4.45 - 5.3m N of SC. The soil MISSISSIPPI rests on is a greyish, light brown, loose, grainy soil.

MISSOURI

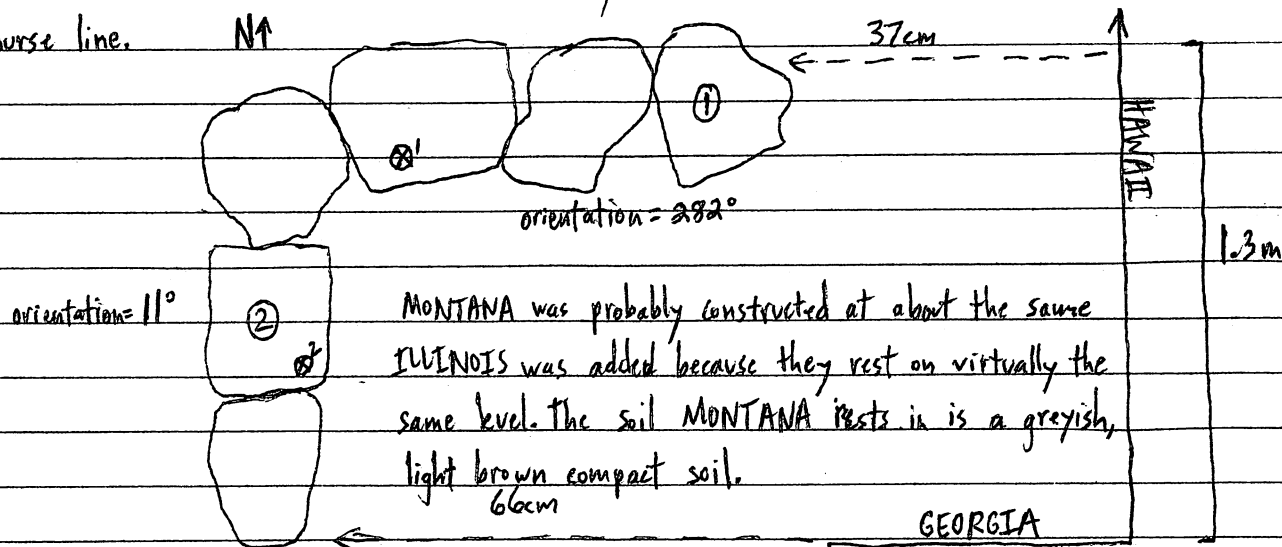
MISSOURI is 1.48m long with an orientation of 280° . It is quite possibly the poorest preserved feature I have. It is a tumbled mess. Its ~~north~~ west corner meets MISSISSIPPI's south corner and at its east corner, MISSOURI turns ^{north} for .5m until it meets the south face of ALASKA. The top of MISSOURI is 77 cm BD, the bottom at excavation level is 137 cm BD. From the tumble at the excavation level, it looks like MISSOURI was constructed from quartzite and white, chalky stones of fairly large sizes. The soil this wall rests on is a greyish, light brown, loose, grainy soil.

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MONTANA

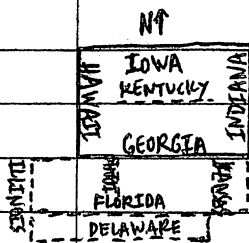
This feature is an L-shaped line which faces the west face of HAWAII. MONTANA begins west of where GEORGIA meets ILLINOIS. My excavation shows MONTANA as a one course line.



MONTANA consists of all fairly large-size chalky, white stones. The east-west line of stones sets up higher than the north-south line.

①: top = 99 cm BD bottom = 118 cm BD ① 28x24x12 cm

②: top = 118 cm BD bottom = 124 cm BD ② 29x22x11 cm

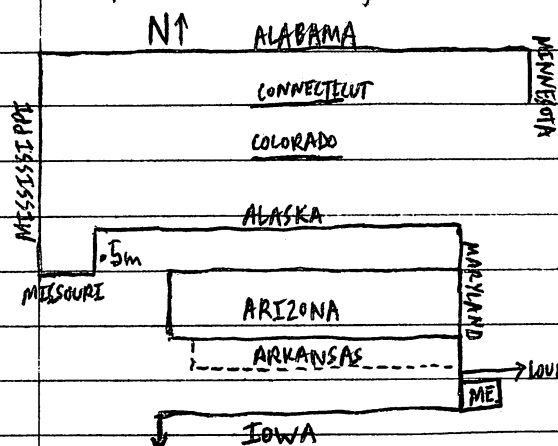
CONSTRUCTION PHASES

These 4 walls form the original basal structure. INDIANA was extended at some later date to build an addition onto the south end of the structure. ILLINOIS abutts GEORGIA and FLORIDA. DELAWARE was then added on down in front of FLORIDA, which it abutts. IDAHO was tacked on abutting both GEORGIA and FLORIDA.

KANSAS was most likely added on after FLORIDA because it rests above FLORIDA's entrance level. HAWAII and IOWA's corner is integrated. INDIANA's later addition abutts the eastern end of GEORGIA. Although the corner where IOWA and INDIANA meet is a bit unclear, they appear to be integrated. KENTUCKY runs parallel to GEORGIA and IOWA and seems to have been a late addition to this structure since it rests higher than the other features around it. MICHIGAN, my stolen entry feature, was probably a later addition to the structure as it was being enlarged. MAINE is a large cut stone that was plugged between the two structures to connect them at some point... sitting between IOWA and LOUISIANA.

03/17/92 ... St. Patrick's Day

PVN 92-54-79



ARIZONA, ALABAMA, MISSISSIPPI, MINNESOTA, and ~~MISSOURI~~ rest lower than all the other features of this structure. They were possibly the basal structure at the structure's construction. ARKANSAS was tacked onto the front of ARIZONA at a later date. MARYLAND runs along the east side of ARIZONA integrating with LOUISIANA just before (north of) MAINE. MARYLAND abuts ALASKA to

the north. ALASKA seems to have once hit MISSISSIPPI behind MISSOURI. MISSOURI was probably a later addition... it abuts ALASKA, where it turns north. I can't really tell much about COLORADO and CONNECTICUT since I did not clear them laterally. Most likely they divided the original basal structure into rooms. MISSOURI abuts MISSISSIPPI... MISSISSIPPI and ALABAMA share an integrated corner. The corner where ALABAMA meets MINNESOTA has tumbled, but I assume they were integrated. I did not follow MISSOURI much at all, for the visible surface stones look like it is a complicated structure and I ran out of time. ARKANSAS does not run the full length of ARIZONA on the west side. ARKANSAS abuts MARYLAND on its east side. ALASKA's base is only slightly lower than MARYLAND's base. MISSOURI's base is a bit lower than ALASKA. Possibly where LOUISIANA takes off from MARYLAND leads to where MINNESOTA runs south. Or possibly it leads to the huge mound left unexcavated. Who knows... lots o' possibilities. ARIZONA has tumbled at its south end and MISSOURI is just a big tumbled mess, which makes it difficult to tell the significance of the wall. This ~~go~~ applies to MINNESOTA as well. ALABAMA is an extremely enormous wall. The tops of ALABAMA, CONNECTICUT, COLORADO, and ALASKA are virtually the same level. But I only found the bases of ALABAMA and ALASKA. So much to excavate, so little time. I wish I could have found the base of MISSISSIPPI. Although we found that MAINE connects the two structures on the east side, I found no clues where the two connect on the west side. My last defined feature, MONTANA, sits ~~along~~ alone... apart from either structure. I wonder what that could mean... although MARYLAND abuts ALASKA, I think ALASKA continues eastward where I was not able to excavate... NO TIME.

03/19/91

PN92-54-80

Today we begin our independent projects. Chris and I are collaborating in an effort to excavate one large mound (which I will take) and several smaller mounds (which Chris will excavate). A lot of clearing must be done before we break ground. The mound that I will be excavating is about 3 meters high. It has obviously been looted but not that severely. We are both starting out with four workers each. I have José, Manuel, Juan, and Figueroa. Chris has Manuel, José, Natalie, and Carlos. They seem to be excited to excavate such a large mound and surrounding cluster. The site number is 386 - I will be starting with sub-op E. I am going to set up a trench running north-south following the looter's path. A surface collection has already been done. The survey map says my structure 386:12 is 2 meters high. The axial trench I have set up runs north-south - it is ^{18.55m} ~~18.55m~~ long. I am going to start José and Manuel on the ^{northside} ~~southside~~ with sub-op 386 E, and Juan and Figueroa will begin on the ^{southside} ~~northside~~ with ~~386 F~~ 386 F. I am using the NWC & SWC of axial trench as datums.

386 E/01

This is the first lot of excavation on the north end of my ^{20m} ~~18m~~ axial trench. This lot is 0-40cm BGS, 0-1m S, 0-1m E of NWC datum. José and Manuel need a new wisk broom. One very small bag of sherds was taken.

386 F/01

This is the first lot of excavation on the south end of my ²⁰ ~~18m~~ axial trench. This lot is 0-20cm BGS, 0-1m N, 0-1m E of SWC datum. Juan and Figueroa need a trowel and/or a mini-pick. ~~One bag of sherds taken.~~ One bag of sherds taken.

386 F/02

This lot is 20-50cm BGS located below 386 F/01. There was hardly anything here. Two sherds were found in this lot.

386 E/02

This lot is 0-40 cm BGS. It is 1-2m S, 0-1m E of NWC datum. One bag of sherds was taken.

03/20/92

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386F/03

This lot is 0-20 cm BGS at 1-2 m N, 0-1 m E of SWC datum. One bag of sherds taken.

386F/04

This lot is 20-50 cm BGS located below 386F/03. Only about 3 sherds were found here.

386F/05

This lot is 0-20 cm BGS at 2-3 m N, 0-1 m E of SWC datum. One bag of sherds taken.

386F/06

This lot is 20-50 cm BGS located below 386F/05. One bag of sherds taken.

03/23/92

386F/07

This lot is 0-~~20~~⁵⁰ cm BGS, 3-4 m N, 0-1 m E of SWC datum. One bag of sherds taken.

386F/08

This lot is 0-~~50~~ cm BGS, 4-5 m N, 0-1 m E of SWC datum. One bag of sherds taken. It looks like we will be running into a lot of tumble soon.

386F/09

This lot is 0-50 cm BGS, 5-6 m N, 0-1 m E of SWC datum. One bag of sherds taken.

03/24/92

386F/10

This lot is 0-20 cm BGS, 6-7 m N, 0-1 m E of SWC datum. One bag of sherds with one piece of burned bajareque taken.

386F/11

This lot is 0-50 cm BGS, 7-8 m N, 0-1 m E of SWC datum. 1 bag of sherds and obsidian taken from this lot.

386F/12

This lot is 0-40 cm BGS, 8-9 m N, 0-1 m E. One bag of sherds, bajareque, obsidian.

03/20/92

PVN92-54-82

386E/03

This lot is 0-⁴⁰ cm BGS, 2-3m S, 0-1m E of NWC datum. One very small bag of sherds was taken from here.

386E/04

This lot is 0-40 cm BGS, 3-4m S, 0-1m E of NWC datum. One bag of sherds taken.

386E/05

This lot is 0-50 cm BGS, 4-5m S, 0-1m E of NWC datum. We are removing a lot of tumble from here. One bag of sherds and obsidian was taken from here.

03/23/92

386E/06

This lot is located below 386E/05 at 50-70 cm BGS. One small bag of sherds taken.

386E/07

This lot is 0-20 cm BGS, 5-6m S, 0-1m E of NWC datum. A small bag of sherds, bajareque, obsidian was taken.

386E/08

This lot is 20-40 cm BGS located below 386E/07. There is lots of tumble here, and with this mound being so large, it is difficult to tell what should be removed as tumble. One bag of sherds was taken.

386E/09

This lot is located below 386E/08 at 40-60 cm BGS. Tumble is being removed in order to get a better look at a possible line. The architecture of this structure could be very confusing. One tiny bag of sherds taken.

386E/10

This lot is 0-20 cm BGS, 6-7m S, 0-1m E of NWC datum. One small bag of sherds taken from this lot. Still need to remove tumble away from possible steps.

03/23/92

PVN 92-54-83

← 386E/11

This lot is to remove soil and tumble away from a possible step from 5-6 m S, 0-1 m E of NWC datum, from 50-70 cm BGS. One tiny bag of sherds taken here.

03/24/92 386E/12

This lot goes 20-50 cm BGS located below 386E/10. We found a wall ... RICHMOND... behind a couple of "steps" that I have yet to name. A small bag of sherds and obsidian was taken.

386E/13

This lot is 0-20 cm BGS, 7-8 m S, 0-1 m E of NWC datum. One bag of sherds taken.

386E/14

This lot is 20-40 cm BGS located below 386E/13. A bag of sherds ^{and obsidian} was taken. I have named the 4 features on the north side of the mound after cities and towns in Virginia. So far I have FIELDALE, BASSETT, ROANOKE, and RICHMOND.

386E/15

This lot is 0-20 cm BGS, 8-9 m S, 0-1 m E of NWC datum. One bag of sherds and obsidian taken here. ~~oops - two bags, a second taken 03/25/92.~~

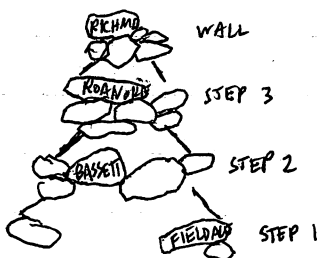
03/25/92 386E/16

This lot is 20-40 cm BGS located below 386E/15. One bag of sherds taken.

386E/17

This lot is 40-60 cm BGS located below 386E/16. A bag of sherds taken here.

###



03/24/92

PVN92-54-84

~~386K/01~~ I am beginning excavation on a smaller mound southwest of my larger mound. The axial trench runs east-west... a 12.5m axial trench, there is hardly a visible line, so I am hoping I have aligned my trench correctly. Virgilio and Manuel from La Asequia are excavating this mound.

386K/01

This lot is 0-20 cm BGS, 0-1 m W, 0-1 m ^S of ~~1000~~ NEC datum. One small bag of sherds was taken here.

386K/02

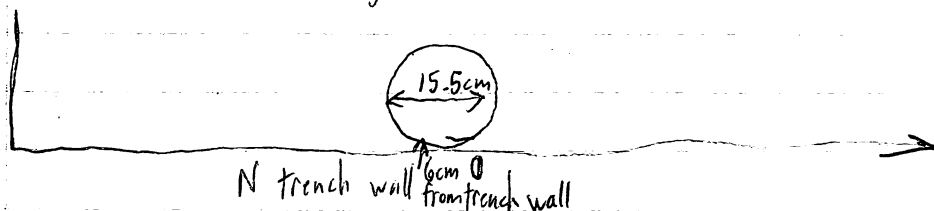
This lot is 20-40 cm BGS located below 386K/01. A bag of sherds and obsidian were taken here. A small bowl is visible in the west trench wall. I am going to excavate another meter east which will extend my axial trench to 13.5m east-west. I will excavate down to 40 cm BGS in that 1x1m unit to remove the artifact.

386K/03

This lot is 0-20 cm BGS, 0-1m E, 0-1m S of NWC datum. One bag of sherds and small obsidian pieces were taken.

386K/04

This lot is 20-40 cm BGS located below 386K/03. From this lot we will remove the bowl seen in the trench wall at about 30-40 cm BGS. This bowl is SPECIAL DEPOSIT #1. We took a photo. The rim of the bowl is 28 cm BGS. A bag of sherds was taken... No! Two bags + SD #1.



03/25/92

PVN92-54-85

386F/13

This lot is 40-70 cm B6S located below 386F/12. My measurements are being taken at the higher part of the mound, Ivan is not here today, so Figueroa has to work alone - he didn't send a replacement. One bag of sherds was taken here.

386F/14

This lot is 4.1-5.1 m N, 0-1 m E of SWC datum. I am looking for the base of a step... the first step on the southside of the trench... FAIRFAX. By measuring at the higher point on the mound, this lot is 70-⁹⁰ cm B6S. One bag of sherds taken.

386F/15

This lot is 0-20 cm B6S, 8-9 m N, 0-1 m E of SWC datum. One bag of sherds and obsidian taken here.

386F/16

I am removing earth and rocks from the top of FAIRFAX - in front of step BURKE. A small bag of sherds was taken from this lot.

386F/17

This lot is 20-~~40~~ cm B6S located below 386F/15. One small bag of sherds taken.

386F/18

I am removing tumble from the top of CLIFTON at 6-6.5 m N, 0-1 m E of NWC datum. One bag of sherds taken.

03/25/92

PVN92-54-86

386K/05

This lot is 0-20 cm BGS, 1-2m ^W, 0-1 m S of ^{NEC} datum. Only a few sherds were taken from this lot.

386K/06

This lot is 20-40 cm BGS located below 386K/05. One bag of sherds and obsidian taken here.

386K/07

This lot is 0-20 cm BGS, 2-3m ^W, 0-1m S of ^{NEC} datum. EMPTY LOT.

386K/08

This lot is 20-40 cm BGS located below 386K/07. One bag of sherds taken.

03/26/92

386K/09

I am having a little bit of trouble telling what is tumble, so I am going to move westward another meter. This lot will be 0-20 cm BGS, 3-4m W, 0-1m S of my NEC datum. This is an EMPTY LOT.

386K/10

This lot is 0-20 cm BGS, 4-5m W, 0-1m S of NEC datum. EMPTY LOT.

386K/11

This lot is for the removal of tumble from 2-3m W, 0-1m S of NEC datum, 20-40 cm BGS. A bag of sherds, bajareque, and obsidian taken here.

386K/12

I am removing tumble from 2.5-3.5m W, 0-1m S of NEC datum from 20-40cm BGS. I am following a line that runs parallel to the north wall of the axial trench. A bag of obsidian and sherds taken.

03/26/92

PVN92-54-87

386F/19

This lot is ~~0-0.55~~ 9-9.55 m N, 0-1 m E of SWC datum. This lot will clear my axial trench... it is where sub-op F meets sub-op E. I am clearing down 0-20 cm BGS on top of rocks, and I am removing some tumble to 50 cm BGS. One bag of sherds taken.

386F/20

This lot is 8-8.3 m N, 0-1 m E of SWC datum. I am removing a large rock and the earth below it, from 0-60 cm BGS on the east side and 0-40 cm BGS on the west side. A large bag of sherds, bajareque, and obsidian taken here.

I am beginning lateral clearing eastward on the northside of the axial trench, therefore I will be using sub-op E again. The lateral clearing begins with step FIELDALE. I left a 1 meter baulk so I can draw the east wall in my section drawing.

386E/18

This lot is 4.2-5.2 m S, 2-3 m E of NWC datum, 0-20 cm BGS. EMPTY LOT.

386E/19

This lot is 20-40 cm BGS located below 386E/19. A small bag of sherds taken.

386E/20

This lot is 0-40 cm BGS, 4.2-5.2 m S, 3-4 m E of NWC datum... will finish lot tomorrow. One small bag of sherds taken.

I am going to following a line running north-south that has been made visible by lateral clearing. It showed up at about 1-1.3 m E of the E wall of my axial trench.

03/26/92

PVN92-54-88

I am starting sub-op O at the opposite end (the ~~no~~ west end) of the 12.5m (actually 13.5m) trench that sub-op K is a part of.

3860/01

This lot is 0-20 cm BGS, 11.5-12.5m W, 0-1m S of NEC datum. Juan and Figueroa are working on this sub-op to clear the axial trench faster. One bag of sherds taken... using a NWC datum, this lot is 0-1m E, 0-1m S of datum.

3860/02

This lot is 20-40 cm BGS located below 3860/01. One bag of sherds and obsidian was taken.

3860/03

This lot is 40-60 cm BGS located below 3860/02. Hit sterile - a small bag of sherds taken.

03/27/92 3860/04

This lot is 0-20 cm BGS, ~~no~~ 1-2m E, 0-1m S of NWC datum. One bag of sherds taken here.

3860/05

This lot is 20-40 cm BGS located below 3860/04. A small bag of sherds taken.

3860/06

This lot is 0-20 cm BGS, 2-3m E, 0-1m S of NWC datum. A line has appeared running north-south in the axial trench. EMPTY LOT.

3860/07

This lot is 20-40 cm BGS located below 3860/06. It goes to 40cm BGS from 2-2.4m E of NWC datum because the line of rocks begins at 20cm BGS. Sherds?!?

03/27/92

PVN92-54-89

386K/13

This lot is to removal tumble from 2.5-3m W, 0-.5m S of NEC datum. The tumble begins at 10cm BGS to 30cm BGS. I am continuing to follow the line that runs parallel to the north wall of the trench. EMPTY LOT.

386K/14

This lot is to remove tumble from a possible surface at 4-5m W, 0-1m S of NEC datum. The tumble begins at 20cm BGS to 30 cm BGS. I am removing tumble to the level of the flat lajas. What a nice floor we've found. A small bag of sherds was taken.

386K/15

This lot is 0-20 cm ^{BGS}, 5-6m W, 0-1m S of NEC datum. EMPTY LOT.

386K/16

This lot is 20-40 cm BGS located below 386K/15. I buried the sherd bag and will finish this lot on Monday. A line came in at 5.5m W, 0-1m S of NEC datum and a wall which extends down below the line appears at 6m W, 0-1m S of NEC datum. One small bag of sherds taken from this lot.

03/30/92

386K/17

This lot is 0-20 cm BGS, 6-7m W, 0-1m S of NEC datum. A bag of sherds and part of a metate were collected from this lot. My unnamed features are looking like steps.

03/27/92 386O/08

This lot is 0-20 cm BGS, 3-4m E, 0-1m S of NWC datum. I will follow up on this lot on Monday. EMPTY LOT.

03/27/92

PVN 92-54-90

386E/21

This lot is 0-20 cm BGS, 3.2-4.2 m S, 2-3 m E of NWC datum. I am following the line mentioned at the bottom of PVN 92-54-87. It doesn't look like this line goes any deeper than 20 cm BGS but I believe it does continue north. One bag of sherds was taken.

386E/22

This lot is 0-20 cm BGS, 2.2-3.2 m S, 2-3 m E of NWC datum. The line ended not even 10 cm into this lot. A bag of sherds and obsidian was taken here.

386E/23

This lot is 0-20 cm BGS, 3.2-4.2 m S, 3-4 m E of NWC datum. One small bag of sherds taken.

3/30/92 386E/24

This lot is 5.2-6.2 m S, 2-3 m E of NWC datum, 0-20 cm BGS. One bag of sherds taken here.

386E/25

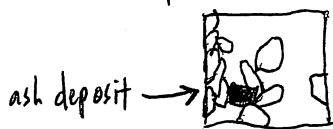
I am removing tumble below the last lot from 20-40 cm BGS to follow a few possible lines. One bag of sherds taken here. (Below 386E/24)

386E/26

This lot is 5.2-6.2 m S, 3-4 m E of NWC datum, 0-20 cm BGS. A bag of sherds was taken from here.

386E/27

This lot is 20-40 cm BGS, 5.2-6.2 m S, 3-4 m E of NWC datum. An ash deposit was found in this lot - sample taken... found at 32 cm BGS.



Finish this lot tomorrow... EMPTY LOT.

03/30/92

PVN 92-~~89~~-54-91

3860/09

This lot is 20-40 cm BGS located below 3860/08. A few sherds were taken from this lot.

3860/10

This lot is 40-60 cm BGS located below 3860/09. A bag of sherds taken.

3860/11

This lot is 4-5m E, 0-1m S of NWC datum, 0-20 cm BGS. A bag of sherds and bajareque taken.

03/31/92

3860/12

This lot goes 20-³⁰~~40~~ cm located below 3860/11. A bag of sherds and ^{obsidian} bajareque taken. A couple of lines have appeared - I will name them today.

3860/13A

This lot is 30-40 cm BGS located below 3860/12. I am excavating down in between two lines... WISE and GREENSBORO... all of my features in this structure will be named after cities and towns in North Carolina. A bag of sherds and bajareque taken.

3860/13B

This is the last 55 cm that I have to clear in my axial trench. It looks like we are coming down on top of a step. This lot is 5-5.55m E, 0-1m S of NWC datum, 0-15 cm BGS. Only a mano fragment found. We did come down on top of a step... WISE.

I am going to begin lateral clearing on the west end of the trench now.

PVN92-54-92

This lot is to remove what I had previously thought was a step which is 5.6-6.3m W, 0-1m S of NEC datum. This lot is 20-40 cm BGS. I am excavating down to the level of the stone floor. A bag of sherds and a tiny carbon sample was taken from this lot.

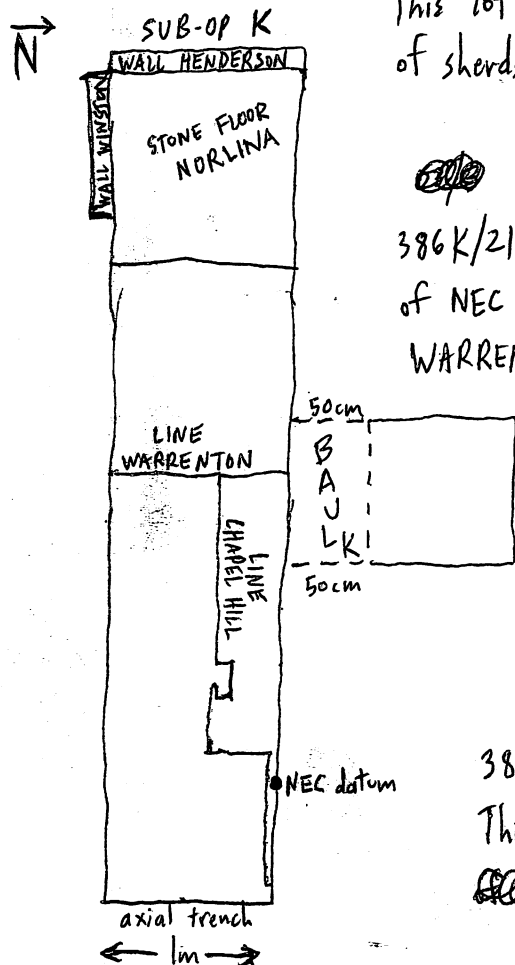
This lot is a 1x1m unit starting 50cm (baulk) N of the N trench wall, 2.3-3.3m W, 1.5-2.5m N of NEC datum. This is my first lot of lateral clearing on this structure. I am following WARRENTON northward. I am still using sub-op R for lateral clearing on the east end of the trench. A very small bag of sherds were taken from this lot... 0-20cm BGS.

This lot is 20-40 cm BGS located below 386K/19. A bag of sherds taken here.

386 K/21: This lot is 0-20 cm BGS, 2.3-3.3 m W, 2.5-3.5 m N of NEC datum. EMPTY LOT... the line I am following, WARRENTON, seems to turn east.

This lot is 0-20 cm BGS, 1.3-2.3m W, 2.5-3.5m N of NEC datum. ~~A small bag of sherds taken~~
~~DURHAM is still continuing north~~ Sherds taken.

386K/23 located below 386K/22.
This lot is 20⁴⁰ ~~cm~~ cm BGS, ~~386K/23, 386K/24, 386K/25, 386K/26~~
~~gone~~ A bag of sherds was taken from this lot.



03/31/92

PVN92-54-93

386F/21

This lot is my first lot of lateral clearing on the southside of the BIG MOUND! Carlos and Hernando will be excavating here. I am going to follow FAIRFAX to the east. FAIRFAX begins 4.85m N of the south wall of my axial trench. My first lot in this lateral clearing is 4.3-5.3m N, 1.2m E of SWC datum, 0-20cm BGS. SEE SKETCH ON PVN92-54-94. EMPTY LOT. A lot of tumble in the 1x1m unit.

386F/22

I am removing tumble searching for a line. This lot is located below 386F/21, 20-40 cm BGS. A bag of sherds and mano fragment were collected from this lot. This lot only goes down to 90 cm BGS in the northern half.

386F/23

I am removing rocks to see if FAIRFAX does continue eastward... below lot 386F/22. This lot goes to 50 cm BGS. We found FAIRFAX's line. One tiny bag of sherds taken.

386F/24

This lot is 4.3-5.3m N, 2-3m E of SWC datum, 0-20cm. EMPTY LOT.

04/01/91

386F/25

This lot is 20-40 located below 386F/24 ... still trying to follow FAIRFAX and BURKE. A small bag of sherds was taken from this lot.

386F/26

This lot is 0-20 cm BGS, 4.3-5.3m N, 3-4m E of SWC datum... still following FAIRFAX and BURKE eastward. A little bit of carbon was found in this lot, but not enough for a sample. A small bag of sherds taken. The lines are still continuing eastward.

03/31/92

PVN 92-54-94

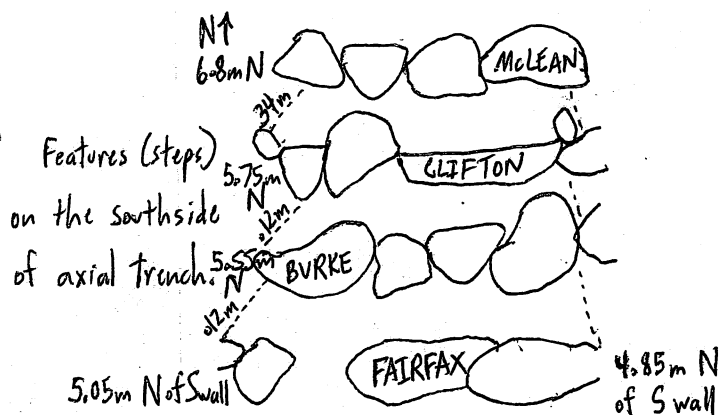
386E/28

I am going to remove stones in my lateral clearing which seem to be in line with FIELDALE. I am removing top stones to see if the step does continue eastward. This lot is 4.7-5.2 m S, 2-4 m E of NWC datum. The stones are being removed from 20-30 cm BGS. We found FIELDALE's line. EMPTY LOT.

386E/29

Removing tumble 4.2-6.2 m S, 3-4 m E of NWC datum... looking for lines. One bag of sherds and obsidian taken.

386E/30: This lot is 6.2-7.2 m S, 3-4 m E of NWC datum, 0-20 cm BGS. Very few sherds were found here, and some obsidian pieces.



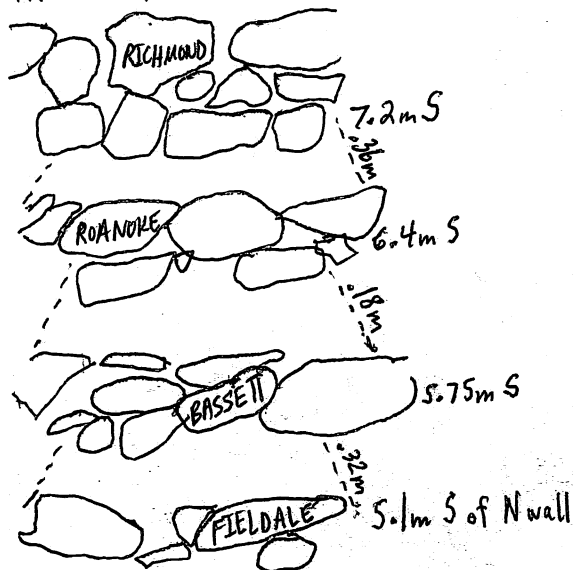
386E/31

This lot is 4.2-5.2 m S, 1-2 m E of NWC datum. I am removing part of the baulk between the east wall of my axial trench and the lateral clearing eastward. This lot is 0-20 cm BGS. EMPTY LOT.

04/01/91 386E/32

This lot is 20-40 cm BGS - located below 386E/31. I am excavating down to the level of BASSETT which is the feature I am presently following. I am also removing a lot of tumble from this lot. A small bag of sherds was taken from this lot. My measurements for BGS are being taken from the lower part of the mound (northside).

ND Features on the northside of axial trench.



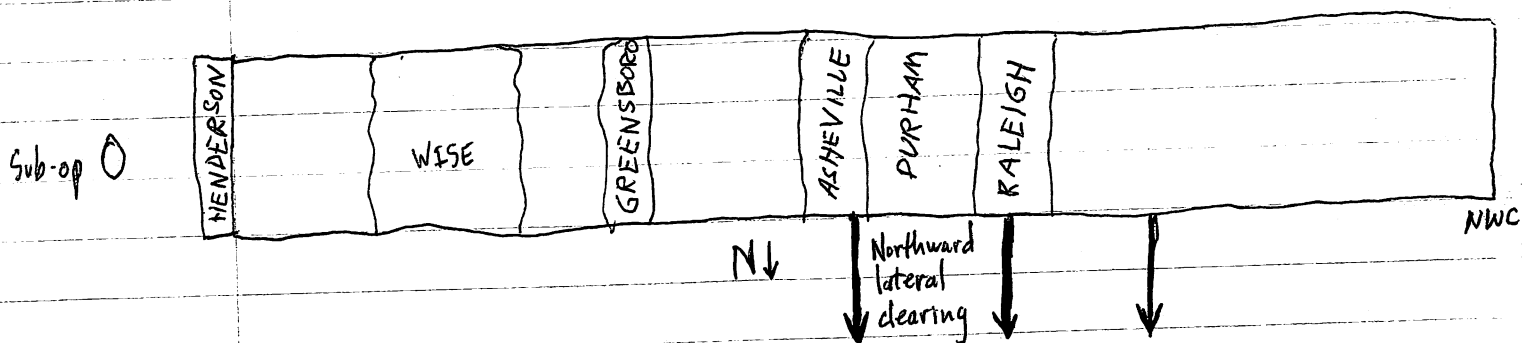
03/31/92

PVN92-54-95

3860/14

This is the first lot of east end lateral clearing. Oops - I forgot to leave a baulk at first so my section drawing might be a little bit messy. This lot is 0-20 cm BGS, 2.5-3.5 m E, 1.5-2.5 m N of ~~NWC~~ datum. A small bag of sherds was taken here.

~~NWC~~
SWC ✓ 4/24/92



04/01/92 3860/15

This lot is 2.5-3.5 m E, 0-1 m N of NWC datum, 0-20 cm BGS... following RALEIGH, DURHAM, and ASHEVILLE. DURHAM still continues northward. One small bag of sherds taken.

3860/16

This lot is 0-20 cm BGS, 2.5-3.5 m E, 3.5-4.5 m N of NWC datum. A bag of sherds was taken from this lot.

04/02/92 3860/17

This lot is 0-20 cm BGS, 1.5-2.5 m E, 1.5-2.5 m N of NWC datum... following RALEIGH. EMPTY LOT.

3860/18

This lot is 0-20 cm BGS, 2.5-3.5 m E, 4.5-5.5 m N of NWC datum... following DURHAM. A bag of sherds taken here.

3860/19: I am following DURHAM as it turns east. This lot is 0-20 cm BGS, 3.5-4.5 m E, 4.5-5.5 m N of NWC datum. One bag of sherds taken.

04/01/92

PVN 92-54-96

386E/33

0-20 ^{4.2-5.2} cm BGS, ~~20-40~~ m S, 1-2 m E of NWC datum (removing baulk).

A bag of sherds was taken from this lot and part of a metate. We cleared down to follow line CHATHAM north.

386E/34

This lot is 0-20 cm BGS, ^{3.2-4.2} ~~20-40~~ m S, 1-2 m E of NWC datum - uncovering CHATHAM, and removing baulk. A bag of sherds was taken here.

04/01/92 386E/35

This lot is to clean the area where I will be excavating to find ROANOKE, at 6.2 m S, 1-3 m E of NWC datum. I am planning to excavate down to the level of step ROANOKE, so I am cleaning the ~~EN~~ face of excavation at 6.2 m S of NWC to clean up rocks so the tumble will be more clear. A bag of sherds and a mano frag were taken from this lot.

386E/36

This lot is ^{6.2} ~~20-40~~ - 7.2 m S, 1-2 m E of NWC datum, 0-30 cm on the down slope (north end) and 0-60 cm on the south end (up slope). We were following ROANOKE and RICHMOND and could not do it in 20 cm lots because the rocks would tumble. The next lot will be a 1x1 m unit directly east of this lot excavated in the same fashion. One bag of sherds and metate frag taken.

386E/37

This lot is 6.2-7.2 m S, 2-3 m E of NWC datum, ~~20-40~~ cm BGS. One bag of sherds was taken. ROANOKE and RICHMOND are looking very good. We just finished clearing off the top of ROANOKE... now on to RICHMOND. S side of lot is 90 cm BGS on ~~east~~ west side, 50 cm BGS on E side.

386E/38

This lot is 7.2-8.2 m S, 1-2 m E of NWC datum - clearing down to top of RICHMOND. Left bag of sherds in back fill for the night. One bag of sherds taken here. BGS on S side is 70 cm, on N side is 45 cm.

PVN92-54-97

04/01/92

386F/27

I am still following FAIRFAX and BURKE eastward. This lot is 0-20 cm BGS, 4.3-5.3 m N, 4-5 m E of SWC datum. EMPTY LOT!

04/02/91 386F/28

This is a .5x1m unit, 4.3-5.3 m N, 5-5.5 m E of SWC datum. I believe FAIRFAX has ended but I am excavating a bit more to make sure. A bag of sherds was taken here. 0-20 cm BGS

386F/29

This lot is 5.3-6.3 m N, 1-2 m E of SWC datum, 0-20 cm BGS. A small bag of sherds was taken.

386F/30

This lot is 5.3-6.3 m N, 2-3 m E of SWC datum, 0-20 cm BGS. One bag of sherds and obsidian taken.

386F/31

This lot is 5.3-6.3 m N, 3-4 m E of SWC datum, 0-20 cm BGS. A tiny bag of obsidian & sherds taken. I am going to excavate a bit deeper below 386F/28 to get to the east corner of FAIRFAX to find a depth.

386F/32

This lot is 4.3-5.3 m N, 4.5-5.5 m E of SWC datum, 20-40 cm BGS. One bag of sherds taken.

04/02/92

PVN92-54-98

386K/24

This lot is 2.3-3.3m W, 3.5-4.5m N of NEC datum, 0-20 cm BGS - still following WARRENTON. ~~EMPTY LOT~~ A small bag of sherds taken.

386K/25

This lot is 1.3-2.3m W, 3.5-4.5m N of NEC datum, 0-20cm BGS. I am moving in on the line where WARRENTON turns east from the back (northside) to see the line more clearly. One bag of sherds taken.

386K/26

This lot is 2.3-3.3m W, 4.5-5.5m N of NEC datum 0-20cm BGS. One bag of sherds taken.

04/03/92

386K/27

This lot 1.3-2.3m W, 4.5-5.5m N of NEC datum, 0-20 cm BGS. A bag of sherds and ^{obsidian} bajareque taken. Lots of tumble everywhere! What to do?!?

386K/28

This lot is 0-20 cm BGS, 0-1m E, 1-2m N of NEC datum. One bag of sherds taken here. I found a line going northward so I am moving farther east to excavate down in front of the line.

386K/29

This lot is 0-20 cm BGS, 1-1.5m E, 1-2m N of NEC datum. One bag of sherds taken here. A nice line is now visible.

04/07/92

386K/30

This lot is 20-40 cm BGS located below 386K/29. One bag of sherds taken.

386K/31

This lot is 0-20cm BGS, 0.5-1.5m E, 2-3m N of NEC datum. Sherds & ^{obsidian} ~~bajareque~~
Still following ROCKY MOUNT.

386K/32 This lot is 20-40 cm BGS located below 386K/31 following ROCKY MOUNT.
~~One bag of sherds taken~~ EMPTY LOT.

04/03/92

PVN92-54-99

386F/33

This lot is 5.3-6.3 m N, 4-5 m E of SWC datum, 0-20 cm BGS. A small bag of sherds and obsidian taken here.

386F/34

This lot is 0-⁴⁰~~20~~ cm BGS, 5.3-6.3 m N, 5-5.5 m E of SWC datum. A bag of sherds taken here.

04/05/92

PVN92-54-100

3860/20

This lot is 0-20 cm BGS, 4.5-5.5 m E, 4.5-5.5 m N of NWC datum.
One bag of sherds taken here.

3860/21

This lot is 0-20 cm BGS, 5.5-6.5 m E, 4.5-5.5 m N of NWC datum. I am removing some tumble from this lot. One bag of sherds taken.

04/07/92

3860/22

This lot is 0-20 cm BGS, 6.5-7.5 m E, 4.5-5.5 m N of NWC datum. One small bag of sherds taken.

3860/23

This lot is 20-30 cm BGS located below 3860/22. One bag of sherds taken.

3860/24

~~This is a 40 cm BGS located below 3860/23~~ This lot is 0-20 cm BGS, 7.5-8.5 m E, 4.5-5.5 m N of NWC datum. One bag of sherds and obsidian taken.

04/08/92

3860/25

This lot is 20-40 below 3860/24 only 8.2-8.5 m E of NWC datum. A bag of sherds was taken here and an excellent, straight line is visible...CHARLOTTE.

3860/26

This lot is 0-⁴⁰ cm BGS, 3.5-4.5 m ^N, 7.5-8.5 m E of NWC datum.
Following line CHARLOTTE. One bag of sherds taken.

3860/27

This lot is 0-20 cm BGS, 2.5-3.5 m N, 7.5-8.5 m E of NWC datum, still following CHARLOTTE. There are lots of rocks in this lot. One bag of sherds was taken here.

04/03/92

PVN92-54-101

386E/39

This lot is 7.2-8.2m S, 2-3m E of NWC datum - clearing down to top of RICHMOND. One bag of sherds was taken from this lot. The first four features on the N side of the mound are now clearly visible. The BGS on the E side is 20 cm, and on the W side it is 50 cm. MOVE BACK DIRT!

04/07/92

~~386E/40~~ 386E/40

✓ I am beginning lateral clearing on the west side of the large mound today. This lot is 0-20 cm BGS, 4-5m S, 0-1m W of NWC datum. There are lots of rocks at the bottom of this lot. This lot is 0-40 on the S side, 0-20 cm BGS on N side. One bag of sherds taken.

386E/41

This lot is 4-5m S, 1-2m W of NWC datum. This lot has the very same BGS measurements as the previous lot. I am attempting to follow FIELDALE westward. One bag of sherds and obsidian was taken.

04/08/92

386E/42

This lot is 5-6m S, 0-1m W of NWC datum. The BGS on the S side is 50 cm on the N side is 50 cm. One bag of sherds taken. Following FIELDALE and BASSETT.

386E/43

This lot is 6-7m S, 0-1m W of NWC datum... following BASSETT and ROANOKE. One bag of sherds taken here - RICHMOND is looking good. BGS on S side = 70 cm, N side = 40 cm.

04/09/92

386E/44

This lot is 7-8m S, 0-1m W of NWC datum. RICHMOND continues - it is better preserved than the other steps. BGS on N side of lot = 35 cm, S side = 70 cm. One bag of sherds taken, and one piece of obsidian.

386E/45

This lot is 5-6m S, 0-1-2 m W of NWC datum... will finish lot tomorrow. One bag of sherds taken here. ROANOKE is a mess, BASSETT has ended. I am going another meter ~~with~~ south. BGS?

386K/33

This lot is 0-20cm BGS, .5-1.5m E, 3-4m N of NEC datum. One bag of sherds taken.

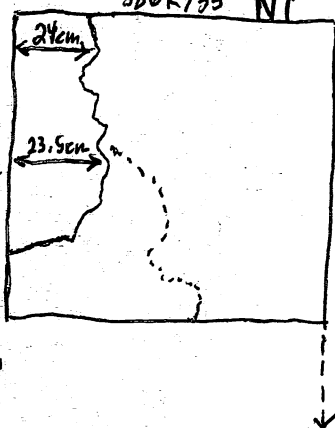
386K/34

This lot is 20-40cm BGS located below 386K/33. One bag of sherds taken. I found the corner (NWC) of Rocky Mount.

386 K/35

I am now excavating where ROCKY MOUNT turned a corner. This lot is 0-20 cm BGS, .5 m E - .5 m W, 3-4 m N of NEC datum. I have found a rather large bajareque deposit here ~~by~~ at 20 cm BGS. A bag of sherds and a few bajareque pieces were taken.

D) this sketched section is the only part that is raised a few cm's in the lot



2) the dotted section
is where the

bajareque deposit, 04/09/92

a possible floor, 386R/36

is somewhat visible I am going to excavate one meter unit south of ~~386K~~ 386K/35 to see if the earthen floor continues. This lot is .5m E, .5m W, 2-3m N of NEC datum, 0-20cm BGS. One bag of sherds taken - the floor does not continue.

386K/37

This lot is 0-20cm, 0.5-1.1m W, 3-4m N of NEC datum... searching for more floor. One bag of sherds and obsidian at bajareque... no more floor!

386K/38 This lot is .7x1m unit, 20-40cm BES, 0-.7m W, 3-4m N of NEC datum (which is no longer physically visible). Finish lot tomorrow. One bag of sherds taken.

04/10/92

PVN92-54-103

386K/39

This lot is .7 x 1m, .5-1.5m W, 1-2m N of NEC datum, 0-20cm BGS. One bag of sherds taken. I am continuing to follow where WARRENTON is rounded.

386K/40 (This lot for some reason was actually ...

This lot is .5-1.5m W, 0-1m N of NEC datum, 0-20cm BGS. A bag of sherds and obsidian taken here, and a small carbon sample taken.

386K/41

This lot is 0-20cm BGS, 1.5-2.5m W, & .5-1.5m N of NEC datum. One bag of sherds taken. Yep. This is definitely a round feature. Could it possibly be an oven? Who knows. The earthen floor is directly east of this feature.

~ SEMANA SANTA ~

04/21/92

The aforementioned round feature is not completely round and no ashy or burned material was found in abundance, so I guess there really is no chance for this to be an oven - oh well.

386K/42

I am removing the baulk between sub-ops K & O. This is the part of the baulk that is the farthest north... this is also where my excavation is crooked. Somewhere in my lateral excavation 50 cm was lost.

Obsidian and two sherds found, 0-20cm BGS.

5m N of S wall of trench

(4-5m N, 4.4-4.9m W of SEC datum)

50cm

50cm

SUB-OP K

5.5m N of S wall of trench

SUB-OP O

CHARLOTTE

386K/42

strange stone feature

I am going to be taking all measurements from the SEC datum.

386K/43

The SEC datum that I will be taking my measurements from is the SEC of the extra 1x1m unit I attached to the E end of my axial trench, so it's 1m E of where my old measurements' datum.

386K/43

Removing another part of baulk, 0-20cm BGS, 3-4m N, 4.4-4.9m W of SEC datum. EMPTY LOT!

386K/44

4.9m W

4.4m W

50cm

BAULK

N wall of axial trench

386K/44

Baulk removal, 0-20cm BGS, 2-3m N, 4.4-4.9m W of SEC datum. EMPTY LOT!

04/10/92

PVN92-54-104

386E/46

This lot is 6-7m S, 1-2m W of NWC datum. One bag of sherds taken. BGS?
~ SEMANA SANTA ~

04/21/92 Well, this is my big mound-structure 12... I have lots still to excavate. I want
to get to the summit but time is slowly running out. (BGS? N side = 40 cm BGS, S side = 60 cm)
386E/47

This lot is 7-8m S, 1-2m W of NWC datum - clearing off step RICHMOND.
There is a lot of tumble as usual. Two bags of sherds taken here. BGS?
S side = 50 cm BGS, N side = 30 cm BGS

386E/48

This lot is 4-5m S, 2-3m W of NWC datum... following FIELDALE. A bag
of sherds was taken here. No line is visible, just a lot of tumble. I don't
think following FIELDALE farther westward will do me any good. BGS?
S side = 45 cm BGS, N side = 20 cm BGS

04/22/92

386E/49

This lot is for cleaning up around ROANOKE in meters 5-6 S, 1-2m W of
NWC datum. A few sherds were taken... 20-50 cm BGS.

386E/50

This lot is 5-6m S, 2-3m W of NWC datum following ROANOKE. One bag of
sherds was taken. ROANOKE looks great - it's the nicest section of the steps thus far.
BGS on N side = 30 cm, S side = 80 cm.

386E/51

This lot is a little bit crooked due to a rock pile that is too difficult to move,
well, maybe not. This lot is 4-5m S, 3-4m W of NWC datum... I am following
FIELDALE to make excavation easier. There does seem to be a line of rocks but
a lot of tumble rests on top. A bag of sherds was taken here. Tomorrow I will cut
through some of the tumble. BGS on the N side = 30 cm, S side = 20 cm.

04/09/92

PVN92-54-~~105~~

105

3860/28

I am eating back behind KINSTON to see if there is a line farther back. This lot is 3.5-4.5 m N, 3.5-4.5 m E of NWC datum, 0-40 cm BGS. There is a line behind KINSTON... I will call it HATTERAS. I am going to continue following HATTERAS eastward. One bag of sherds taken.

⊗ Oh-oh... I might be measuring wrong - from the S wall rather than N wall corners.

3860/29

This lot is 3.5-4.5 m N, 4.5-5.5 m E of NWC datum, 0-40 cm BGS.

We removed some tumble to get to HATTERAS. ~~oops~~ We might have chewed through KINSTON a bit - oops. EMPTY LOT!

04/09/92 3860/30

This lot is 3.5-4.5 m N, 5.5-6.5 m E of ⁽⁵⁾ NWC datum, 0-40 cm BGS. We are still following HATTERAS behind KINSTON. SHIT. My measurements are so screwed! I lost 50cm in my lateral excavation which made my excavation crooked. And now I realize how I've been measuring from the south wall. Shit, shit, Shit! Sherds.

⊗ correct measurements 3860/31

This lot is ²⁻³ ~~3.5-4.5~~ m N (what would have been 3.5-4.5) and 6.5-7.5 m E of NWC datum, 0-40 cm BGS. EMPTY LOT

okay

~ SEMANA SANTA ~

04/21/92

To correct myself before I make many further measuring mistakes, I am going to set up a concrete datum. These measurements will be taken from the ~~SWC~~ NWC datum.

3860/32

This lot is 0-20 cm BGS following DUCK and NAGS HEAD northward. This lot is 5.35-6.35 m N, ^{4.4-5.4} ~~4.4-5.4~~ m E of SWC datum. One bag of sherds taken.

3860/33

This lot is 0-20 cm BGS, 6.35-7.35 m N, ^{4.4-5.4} ~~4.4-5.4~~ m E of SWC datum. NAGS HEAD appears to have ended in the last lot but DUCK stops in this lot. One bag of sherds and a mano fragment found here.

04/21/92

PrN92-54-10.6

386K/45

I am going to follow CHARLOTTE northward... 0-20 cm BGS, 5-6m N, 4.2-5.2m W of SEC datum. A bag of sherds taken here. We came down on a mess of tumble.

04/22/92 This lot is in the same space as the last lot, I am removing tumble in order to see CHARLOTTE more clearly... 20-40 cm BGS located below 386K/45. Two bags of sherds and a metate frag found.

386K/47

This lot is to remove the baulk just north of my axial trench. This lot is 0-30cm BGS, 2-3m W, 0-.5m N of SEC datum. A mano frag and a sherd were taken.

386K/48

This lot is to remove more baulk, ^{3-4.2} 0-1m W, 0-.5m N of SEC datum, 0-30cm BGS. EMPTY LOT!

04/23/92 386K/49

This lot is directly west of 386K/45-46... 5-6m N, 5.2-6.2m W of SEC datum, 0-20 cm BGS. One bag of sherds taken. A new line has appeared... WILMINGTON.

386K/50

I am following WILMINGTON westward... this is a 1x1.2m lot, 6.2-7.4m W, 5-6m N of SEC datum, 0-20 cm BGS. A bag of sherds and obsidian was taken here. A polychrome piece is sticking out of the base of excavation here. I will remove tomorrow when I have more time. WILMINGTON hits DUCK.

386K/51

I am excavating a .4x.8m unit just north of WILMINGTON... 20-³⁰ cm BGS, 5-6.3m W, 5.6-6m N of SEC datum. WILMINGTON is turning out to be bien bonito! A bag of sherds, bajareque, and obsidian taken. The soil is dark brown at 30 cm BGS.

¿HUECO?

04/21/92

PVN92-54-107

3860/34

I am going to follow DUCK as it turns east, 0-20 cm BGS, 6.35-7.35m N, 5.4-6.4m E of SWC datum. One bag of sherds and obsidian taken here.

04/22/92 3860/35

This lot is 0-20 cm BGS, 6.35-7.35m N, 6.4-7.4m E of SWC datum. A bag of sherds ^{and obsidian} was taken here. I am calling the line that turns east from DUCK ... HAVELOK.

3860/36

This lot is 20-³⁰ cm BGS, 4.4-5.4m E, 7.05-7.35m N of SWC datum... going down in front of HAVELOK. One bag of sherds taken and a mano frag[&] obsidian.

3860/37

This lot is 20-30 cm BGS, 5.4-6.4m E, 7.05-7.35m N of SWC datum... still going down in front of HAVELOK. One bag of sherds taken and a mano [&] pata.

3860/38

This lot is 20-30cm BGS, 6.4-7.4m E, 7.05-7.35m N of SWC datum. A bag of sherds was taken from this lot... I was looking for the base of HAVELOK.

04/23/92 3860/39

This lot is 1.5-2.5m E, 2.5-3.5m N of SWC datum, 0-20 cm BGS. I was following RALEIGH again to see if it leads anywhere, but it stops in this lot. Only a few sherds were taken. I am going to begin lateral excavation southward now.

3860/40

First lot in southward lateral excavation... 0-20 cm BGS, 2.1-3.1m E, 0-1m S of SWC datum, following RALEIGH and DURHAM southward. EMPTY LOT!

3860/41: 2.1-3.1m E, 1-2m S of SWC datum, 0-20 cm BGS, following RALEIGH
Finish tomorrow!
EMPTY LOT!

04/23/92

PVN 92-54-108

386E/52

This lot is 5-6m ^S, 3-4m W of NWC datum looking for ROANOKE. I think we have found the end of these steps. One bag of sherds taken here, I am going to clear off ROANOKE and RICHMOND now. BGS is 0-20 cm.

386E/53

This lot is 6-7m ^S, 2-3m W of NWC datum following ROANOKE and RICHMOND. One bag of sherds taken, 0-20cm BGS, I am going to follow RICHMOND out to the end.

386E/54

This lot is 6-7m ^S, 3-4m W of NWC datum following RICHMOND. One bag of sherds taken here. BGS is 0-30cm.

386E/55

This lot is 7-8m ^S, 2-3m W of NWC datum following RICHMOND. A bag of sherds was taken here. The top of RICHMOND looks very tumbled. BGS is 30cm on the S side and 10cm on the N side.

04/24/92

386E/56

This lot is 7-8m S, 3-4m W of NWC datum clearing off the top of RICHMOND. A bag of sherds taken. RICHMOND is cleared. I am going to follow the line at the west end of the steps southward.

386E/57

This lot is 8-9m S, 4-5m W of NWC datum, 0-40 cm BGS. Sherds and obsidian taken. We found a pequin^o muro ... EMORY. We're going to excavate southward to see the rocks.

386E/58

This lot is 7-8m S, 4-5m W of NWC datum...following EMORY - one bag of sherds. 0-40 cm BGS

386E/59: 9-10m S, 4-5m W of NWC datum following EMORY. Sherds. 0-40 cm BGS

04/24/92

PVN92-54-109

386F/35

This lot is 0-20 cm BGS, 4.5-5.5 m N, 0-1 m W of SWC datum following FAIRFAX and BURKE westward. Only a few sherds taken.

386F/36

Still following FAIRFAX and BURKE westward, this lot is 4.5-5.5 m N, 1-2 m W of SWC datum. One bag of sherds taken. 0-20 cm BGS

386F/37

Lot located below 386F/35 at 20-40 cm BGS following FAIRFAX and BURKE. Sherds taken.

04/28/92

The workers randomly found some bone fragments while checking out the summit of structure 12. The bones are located where Juan and Lucinio were excavating sub-op F. Adolfo is pulling many fragments from the back dirt. Bone fragments can be seen in the east trench wall at 60 cm BGS, 8.95 m N, 1 m E of SWC datum.

386F/38 REMOVING BONE FRAGMENTS

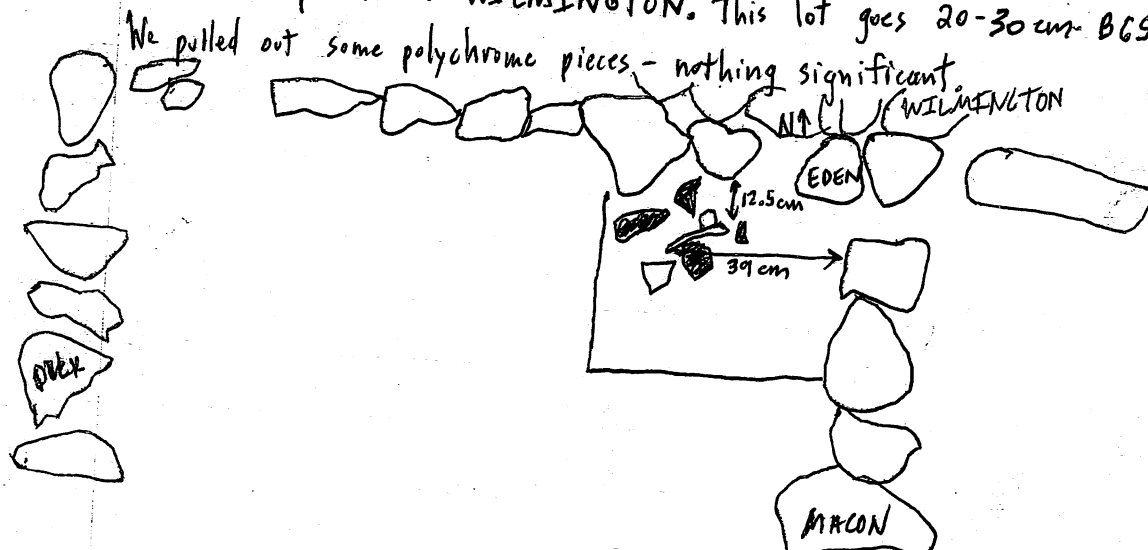
This lot is 40-60 cm BGS, 0-1 m E, 8.95-9.35 m N of SWC datum, a 1x4 m unit. I took two photos of the bones protruding from the soil. Many small fragments have already been removed. I found teeth, a mandible fragments, and some long bone fragments. I am going to do a scale drawing of the long bones sticking out of the soil. 04/29/92 I did the drawing today because it rained yesterday... PVN92-54-D5. I brought a bag of bones and a small bag of sherds to the lab... they are together in one bag. When removing the bones from the soil, the top part of the cranium seemed to be in one piece but cleaning around it caused the cranium to crumble to small pieces. I did pull out a rather large long bone fragment, maybe about $4\frac{1}{2}$ inches long.

04/24/92

386K/52

PVN 92-54-110

I am going to remove what looks like a polychrome jar (or pieces of) that turned up in lot 386K/50. I am going to excavate just south of EDEN which runs parallel to WILMINGTON. This lot goes 20-30 cm BGS



386K/53

I am going to follow HENDERSON from my axial trench into the summit northward. This lot is 6.7-7.7 m W, 1-2 m N of SEC datum, 0-20 cm BGS. A small bag of sherds taken.

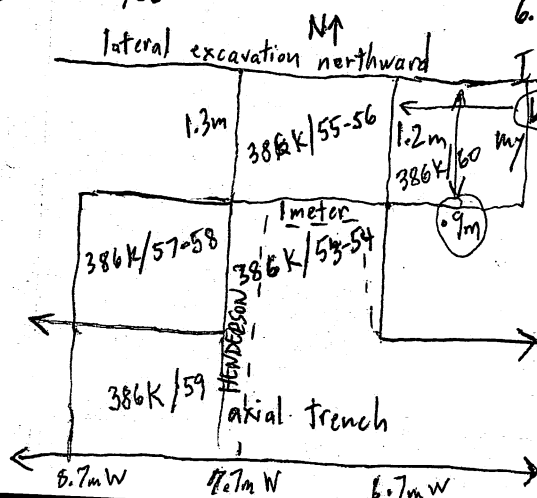
386K/54

This lot is located below 386K/53 at 20-40 cm BGS. Shards, Walls, or what looks like walls have appeared on the N, E, & W sides of this lot. I am going to excavate another meter unit northward to meet the rest of the lateral excavation.

04/27/92

386K/55

6.7-7.7 m W, 2-3.2 m N of SEC, 0-20 cm BGS



I am following HENDERSON from my axial through to meet northward lateral excavation. A few sherds taken.

386K/56

This lot is 20-40 cm BGS located below 386K/55. A nice cobble wall is coming in here - HENDERSON goes back (west) a bit and continues northward. The soil looks much darker and compact at 40 cm BGS. Shards.

04/29/92

PVN92-BN92154-111

NEW SUB-OP ... ☒ = Jaime y Don Andres on structure 16

386V/01

This lot is 0-20 cm BGS, 3.4-4.4 m W, 0-1m S of SEC datum following WARRENTON southward. EMPTY LOT.

386V/02

This lot is 0-20 cm BGS, 3.4-4.4 m W, 1-2m S of SEC datum following WARRENTON southward. EMPTY LOT!

386V/03

This lot is located below 386V/01 at 20-40 cm BGS. One bag of sherds taken.

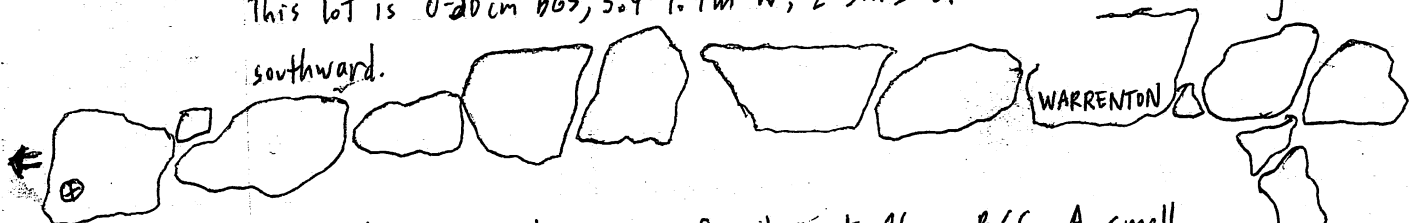
04/27/92

386V/04 (Adolfo & German)

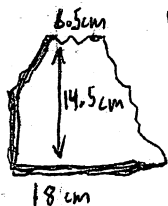
This lot is 20-40 cm BGS located below 386V/02 looking for the SEC of WARRENTON. One bag of sherds taken - WARRENTON continues southward.

386V/05

This lot is 0-20 cm BGS, 3.4-4.4 m W, 2-3m S of SEC datum following WARRENTON southward.



47cm south of this rock is a very large piece of pottery at 26 cm BGS. A small bag of sherds was taken from this lot. WARRENTON still continues southward. We are close to the corner I believe. Possible the marked stone.



386V/06

This lot is 30-40 cm BGS located below 386V/05. We found the corner, the marked stone above. A bag of sherds taken here.



04/24/92

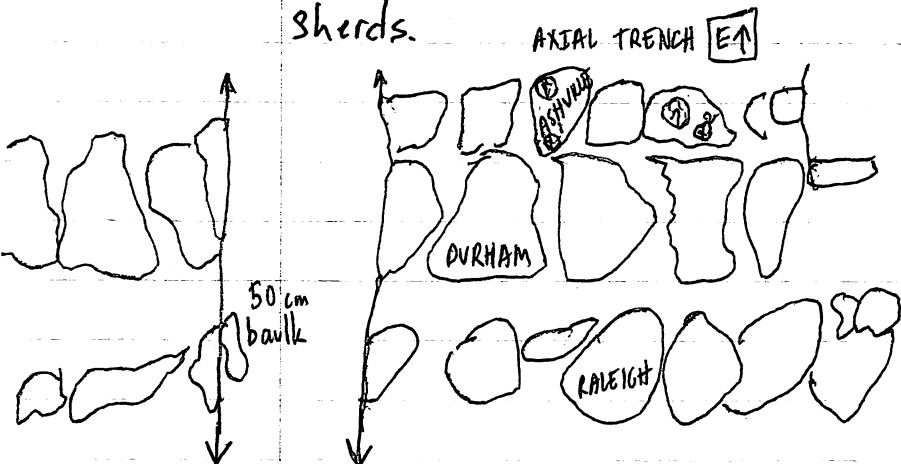
PVN92-54-112

3860/42

This lot is 0-20 cm BGS, 2.1-3.1 m E, 2-3 m S of SWC datum, still following RALEIGH. One bag of sherds taken.

3860/43

This lot is 0-20 cm BGS, 2.1-3.1 m E, 3-4 m S of SWC datum following RALEIGH. Sherds.



04/27/92

PVN92-54-113

386E/60

This lot is 8-9m S, 3-4m W of NWC datum, 0-30 cm BGS, One bag of ^{obsidian &} sherds taken. There appears to be a line just east of EMORY toward the Summit... BRISTOL.

386E/61

This lot is 9-10m S, 3-4m W of NWC datum, following BRISTOL. I named the line running between BRISTOL and EMORY... ABINGDON. This lot is 0-30cm BGS. One bag of ~~1~~ sherds taken.

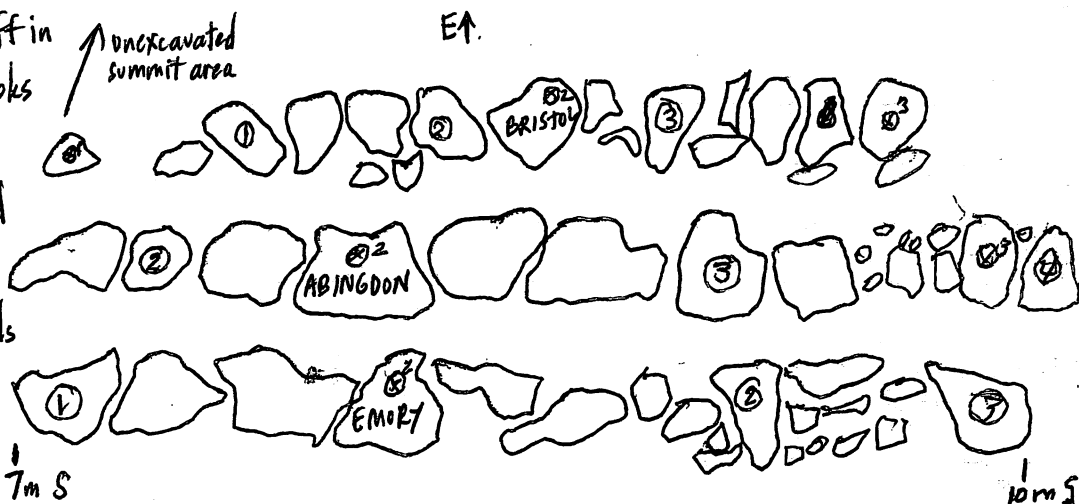
386E/62

This lot is 10-11m S, 4-5m W of NWC datum following EMORY and ABINGDON. southward. BGS is 0-20cm on W side, NW side is 0-20cm BGS, SW is 0-50cm BGS.

EMORY corners off in this lot but it looks like ABINGDON

continues southward behind EMORY.

One bag of sherds was taken here.



386E/63

This lot is 11-12m S, 4-5m W of NWC datum following ABINGDON. Finish this lot tomorrow... a small bag of sherds taken. ABINGDON steps down.

BGS is 0-40 on NE side, 0-20 on NW side, 0-20 on SW side.

04/28/92

386E/64 0-20cm BGS

This lot is 12-13m S, 4-5m W of NWC datum following ABINGDON. There are a bunch of rocks in this lot which may be part of something-who knows. ~~EMORY Lot Sherds~~

386E/65

This lot is 13-14m S, ^{3.2-4} ~~4.5~~ m W of NWC datum looking for the SWC of basal structure. One bag of sherds taken here. The corner seems to be part of ~~EMORY~~ ^{BURKE}

04/27/92

PVN92-54-114

386V/07

We found WARRENTON's SEC, so now we will excavate westward. This lot is 0-20 cm BGS, 4.4-5.4 m W, 2-3 m S of SEC datum. This new line we're following west will be called ARCOLA. At the west end of this lot there seems to be yet another line of some sort. I need to excavate farther down to see. One bag of sherds taken.

386V/08

This lot is 20-40 cm BGS located below 386V/07. One bag of sherds taken. ARCOLA continues westward. Bien bonita la linea.

04/28/92 386V/09

This lot is 0-20 cm BGS, 5.4-6.4 m W, 2-3 m S of SEC datum, following ARCOLA. EMPTY LOT!

386V/10

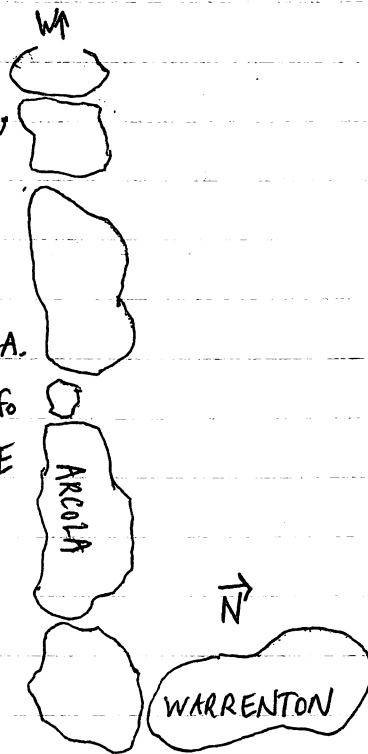
This lot is 20-40 cm BGS located below 386V/09, following ARCOLA. We are taking a brief pause from excavating this lot so Adolfo and German can pull out some bone fragments found on the E trench wall of structure 12. One bag of sherds taken here.

04/29/92 386V/11

This lot is 0-20 cm BGS, 6.4-7.4 m W, 2-3 m S of SEC datum following ARCOLA westward. One bag of sherds taken.

386V/12

This lot is ^{on S side} 20-50 cm BGS located below 386V/11, still following ARCOLA westward. A bag of sherds and bajareque was taken here. BGS on N side is 70 cm. ARCOLA still continues westward.

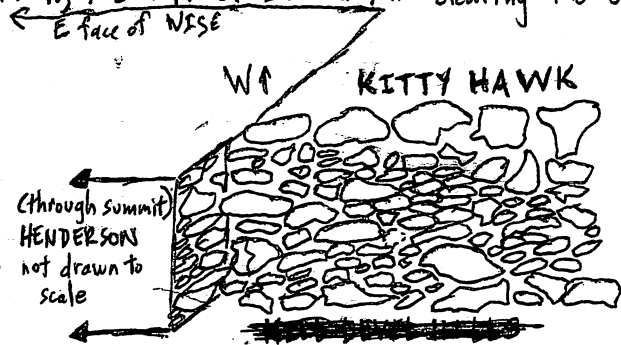


04/28/92

PVN92-54-115

386K/57

This lot is 0-20 cm BGS, 7.7-8.7m W, 1-2m N of SEC datum clearing the summit.
EMPTY LOT!



386K/58

This lot is 20-40 cm BGS located below 386K/57 from 7.7-8.5m W of SEC datum... 1-2m N of datum. A

Wall has appeared facing east in the 20cm farthest west of this lot. I believe this feature is the east face of WISE. A bag of sherds was taken here.

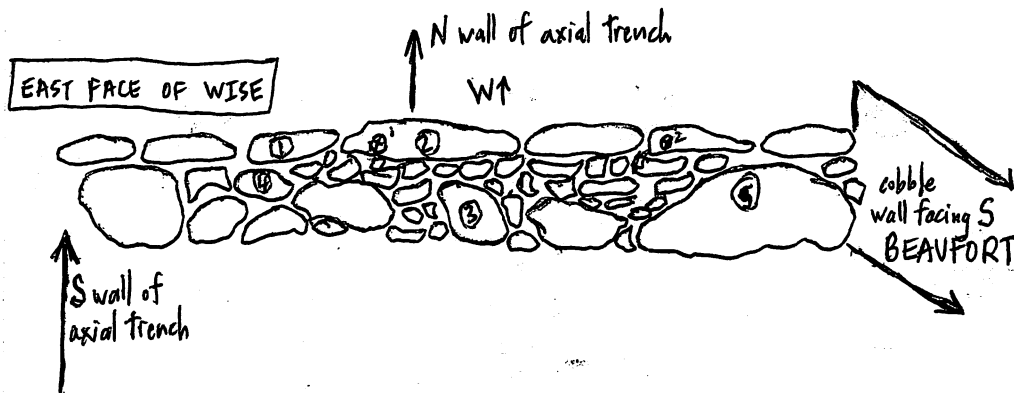
386K/59

This lot is 7.7-8.5m W, 0-1m N of SEC datum - I am clearing an 1x.8m unit located in my axial trench to find the base of the east face of WISE. This lot is 20-40 cm BGS. This wall is very nice. I need to fix my section drawing! One bag of sherds taken here.

04/29/92 386K/60

I am going to do some more summit clearing to get dimensions of a room that is visible. This lot is 5.8-6.7m W, 2-3.1m N of SEC datum, a .9x1.1m unit. It looks like we have found the E wall of the room created by HENDERSON as the W wall, HATTERAS as the N wall (?). One small bag of sherds taken here.

This lot is 0-40 cm BGS.



04/28/92

PVN 92-54-116

386E/66

This lot is 12-13m S, 3.2-4m W of NWC datum. One small bag of sherds taken here. I don't really know what I'm looking for here... 0-20 cm BGS.

04/29/92

386E/67

This lot is 10-11m S, 3-4m W of NWC datum, BGS = 0-20 on E side, 0-10 on W side. One bag of sherds taken from this lot. ~~can~~ BRISTOL seems to end its southward extension at about 10.5m S.

386E/68

I am searching for the SWC of this structure's basal dimensions. This lot is 13-14m S, 5-6m W of NWC datum, BGS is 0-20 cm. A small bag of sherds taken... This corner area of the structure is pretty sloppy! Sherds from 386E/68-69 together.

386E/69

This lot is 20-40 cm BGS located below 386E/68, from 13.5-14m S. I think I have picked up BURKE. That is what I believe I am excavating down in front of. We found the SWC of the structure! Three bags of sherds and obsidian taken.

386E/70

This lot is 12-13m S, 5-6m W of NWC datum, 0-40 cm BGS, following where the corner turns northward. This wall will be called ALEXANDRIA and it's coming in nicely. Sherds taken.

386E/71

04/30/92

This lot is ~~located~~ located below 386E/70 at 40-⁴⁵ cm BGS. EMPTY LOT. This wall ALEXANDRIA does not go down any further.

386E/72

This lot is 11-12 m ~~000~~ S, 5-6m W of NWC datum following ALEXANDRIA northward, 0-40 cm BGS. One bag of sherds taken here. This wall is all tumble after this lot - very messy. I'm going to stop following this line now.

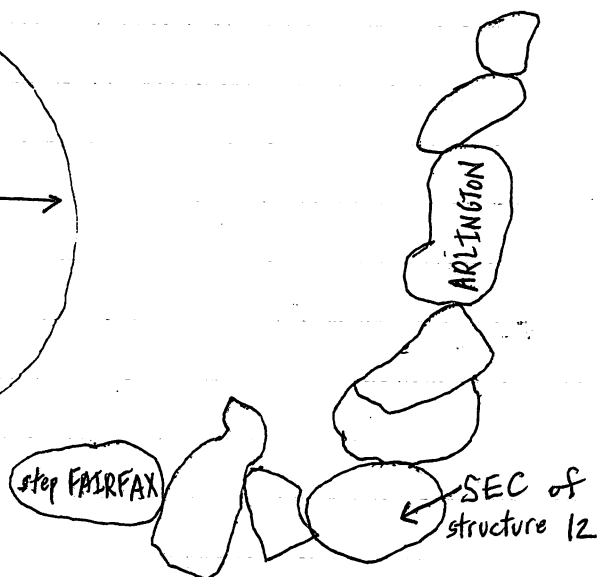
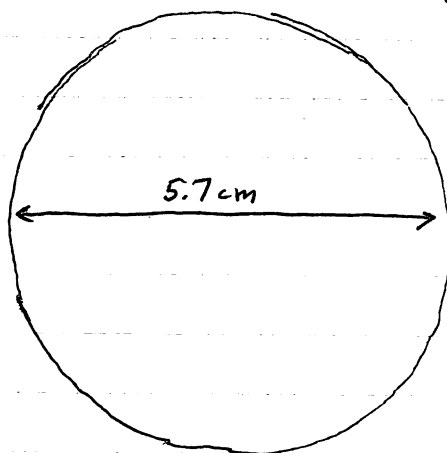
04/29/92

PVN92-54-117

386F/39 (Jaime y Gonzalo)

This lot is 5.3-6.3 m N, 4.5-5.5 m E of SWC datum... removing tumble to find the "true" SEC of the structure. We dug around in the tumble and found the corner. One bag of sherds was taken. One of the sherds is perfectly round. This sketch is traced from the sherd.

SHERD DISC



386F/40

This lot is to excavate down in front of step FAIRFAX following it westward, 20-60 cm BGS, 0-1 m W, 4.5-5.5 m N of SWC datum... I need to look for westward lateral clearing in my notes - they've got to be in there somewhere. Sherds, obsidian, and a mano frag found here. I am sure FAIRFAX continues to the SWC of the structure, as does BURKE, but I have no time left to follow the step to completion.

04/30/92 386F/41

This lot is 4.5-5.5 m N, 1-2 m W of SWC datum at 20-40 cm BGS. One bag of sherds was taken here. BURKE can be seen in the lateral trench wall. Too bad I have no more time to excavate.

04/29/92

PVN92-54-118

386V/13

This lot is 7.4-8.4m W, 2-3m S of SEC datum following ARCOLA westward. I am hoping to find the SWC of this structure before finishing excavation. I don't think we're too far from the corner. This lot is 0-20 cm BGS. We just came across a mother tarantula, a papa, and about 50 of their babies... aranyitas chiquitas que pican. One bag of sherds taken here.

386V/14

This lot is located below 386V/13 at BGS of 20-50 on the S side and 30-70 cm on the N side. One bag of sherds and bajareque taken.

386V/15

This lot is 8.4-9.4m W, 2-3m S of SEC datum following ARCOLA westward. A bag of sherds taken here... 0-40cm BGS.

04/30/92

386V/16

This lot is a .5x1m unit to find the structure's SWC, at 9.4-9.9m W, 2-3m S at SEC datum at 0-40 cm BGS. A bag of sherds was taken here. I believe the large, dark stone resting partially above ground surface is the SWC of the structure. A line running N-S has appeared in this lot at about 30 cm BGS - running south from ARCOLA, it will be called BLOWING ROCK. Only two rocks of BLOWING ROCK can be seen - and hardly at that. I have no more time to excavate this structure...bummer!

3860/44 (Jaime y Gonzalo)

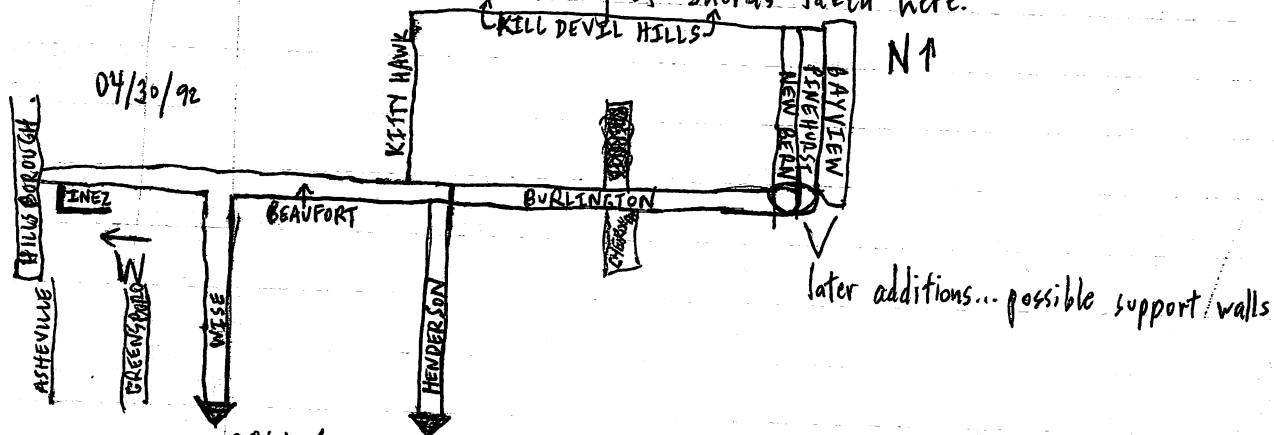
This lot is to check out how RALEIGH and ARCOLA meet... ~~3.1-4.1m~~ 3.1-4.1m E, .8-1.8m S of SWC datum, 0-20 cm BGS. EMPTY LOT!

04/29/92

PVN92-54-119

386K/61

This lot is 5.8-6.7m W, 1-2m N of SEC datum clearing the summit room, 0-20 cm BGS. A small bag of sherds taken here.



386K/62

This lot is 4.4-5.8m W, 1-2m N of SEC datum, a 1.4x1m unit clearing summit, 0-40 cm BGS. ~~One bag of sherds~~ EMPTY LOT. Nice cobble walls cleared.

386K/63

This lot is a 1x1.4m unit, 8.7-10.1m W, 1-2m N of SEC datum, 0-40 cm BGS. This lot is cleared north of axial trench. One bag of sherds and bajareque taken from here. A nice wall has been uncovered facing east...it will be called HILLSBOROUGH, running parallel to the west of WISE. A late addition shist "bench" was also uncovered. It has yet to be named. One bag of sherds and bajareque taken here. I am finished excavating! Next... FINAL NOTES.

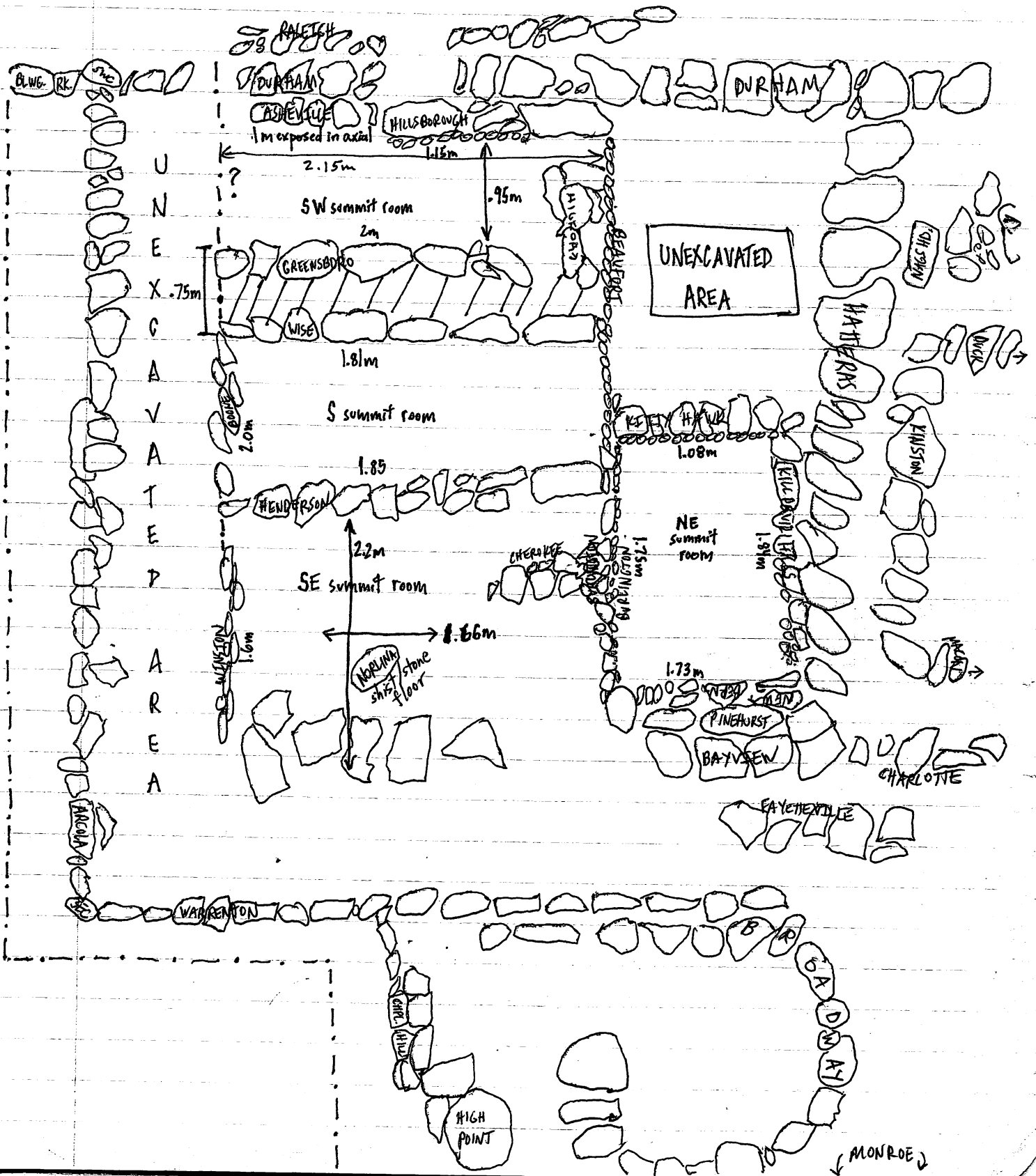
04/30/92

PVN92-54-120

386 structure 16 sketch ... NOT DRAWN TO SCALE

W↑

▨ = fill



01 05/03/92

PYN92-54-121

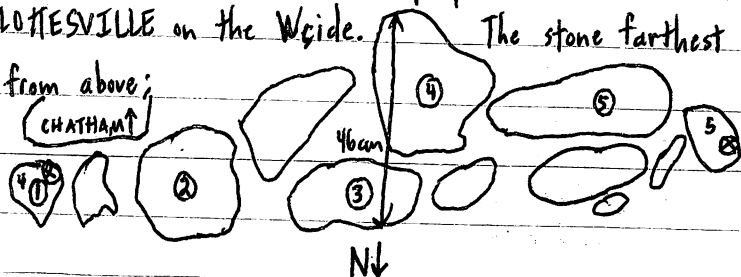
FINAL NOTES FOR STRUCTURE 12, SITE 386 SOUTH ... "THE BIG MOUND"

DATUM ① is located 146.5 cm above ground level - the line level string is tied to a tree 180 cm N of the N wall of my axial trench. No, no, no. I don't want to have my line level hanging from a tree, my measurements won't be as accurate. So... DATUM ① is actually located 8 m N, 25 cm E of the NWC of my axial trench at 19 cm above base of excavation, which is 75 cm BGS.

LEXINGTON orientation = 254°

This is one of the features farthest north of structure 12. It is a one course line that actually might not even be a feature but I wouldn't want to leave anything out of my final notes now would I? Okay, LEXINGTON is made of similar stone types, when scraped with a trowel, it leaves white lines. The stone are fairly rounded and smooth. LEXINGTON is 1.17 m in length (for future measuring, measure E → W w/ range stake on E side). The stone farthest east is point 4 on my planned points. BGS on E side is 120 cm BD, on W side is 110 cm BD. LEXINGTON runs east to west perpendicular to CHATHAM on the E side and CHARLOTTESVILLE on the W side. The stone farthest W is point 5 of planned points.

View from above;



Stone sizes: ① 8 x 10 cm

② 19 x 16 x 10 cm

③ 13 x 25 x 4 cm

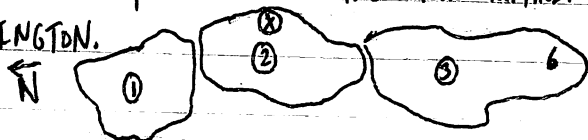
④ 20 x 31 x 14 cm

⑤ 13 x 7 x 6.5 cm

The soil LEXINGTON rests in is a greyish - light brown compact soil. FIELD DALE, the first step, begins 62 cm N of LEXINGTON. In its most narrow section, LEXINGTON is 23 cm wide, it is widest at 46 cm.

CHARLOTTESVILLE orientation = 164°

This is a rather crooked (diagonal) line - width can't be taken. This is a wimpy line - consisting of 3 stones, the line runs north-south between FIELD DALE and LEXINGTON. Planned point 6 in on the stone farthest south. Same stone type as LEXINGTON. Same soil at LEXINGTON.



① 24 x 23 x 12 cm ② 108 cm BD

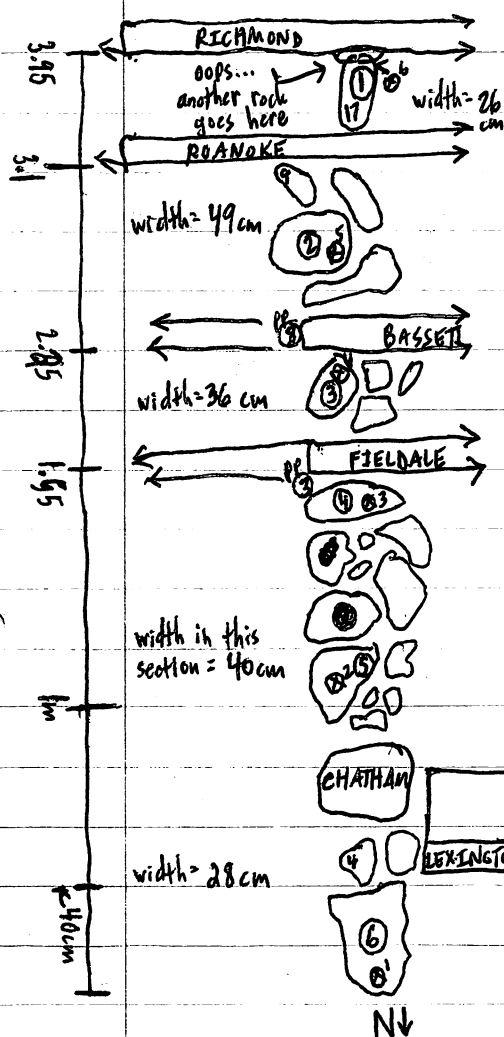
③ 34 x 26 x 7 cm 85 cm in length

④ 38 x 19 cm

CHATHAM

orientation = 182°

This is a line running north-south that intersects several other features... LEXINGTON, FIELDALE, BASSETT, ROANOKE, and RICHMOND. CHATHAM runs 3.85 S until it ends at RICHMOND. The stones are the same type as LEXINGTON, only a bit larger. Planned



points are marked on this sketch. THIS SKETCH IS MOST DEFINITELY NOT DRAWN TO SCALE! None of my sketches are.

Stone sizes: ① 20 × 32 × 7 cm

② 32 × 22 × 7 cm

③ 21 × 22 × 5 cm

④ 32 × 18 × 8 cm

⑤ 22 × 23 × 8 cm → this stone looks like quartzite

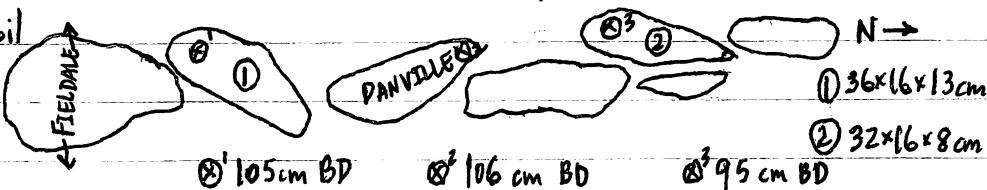
⑥ 23 × 33 × 8 cm

I have a feeling that the sections of the 4 steps that go E of CHATHAM were later additions, and CHATHAM was the line where these steps once ended. The soil CHATHAM lies in is a greyish brown compact soil.

⑧¹ 110 cm BD⑧² 112 cm BD⑧³ 97 cm BD⑧⁴ 93 cm BD⑧⁵ 78 cm BD⑧⁶ 23 cm BD**DANVILLE**

orientation = 170°

DANVILLE runs north-south, intersecting FIELDALE to the south. It is 1.73 m in length. It may have possibly been long intersecting the other steps because stones are visible (barely) at the base of excavation of the 4 steps. DANVILLE may have served the same purpose as CHATHAM, marking the end of the steps before an addition. DANVILLE is primarily one course with a step up to the north. The soil is a tannish brown compact, pebbly soil. Stones are smooth with rounded edges.



① 36 × 16 × 13 cm

② 32 × 16 × 8 cm

⑧³ 95 cm BD

FIELDAL orientation = 262°

This is the first step (the bottom step) on the N side of this structure. The 4 steps all run parallel to each other E→W. FIELDAL and BASSETT are not preserved nearly as well as ROANOKE and RICHMOND. The bottom of FIELDAL can only be seen in a few parts due to the abundance of tumbled rocks. Most of FIELDAL's stones are that same smooth, rounded, chalky white stones found in all my previously described features. A quick sketch of FIELDAL running through my axial trench can be found on PVN92-54-94. I didn't find the E end of FIELDAL, but from the E wall of lateral excavation to the W end of the step, FIELDAL is 7.9 m in length. I am not going to attempt drawing FIELDAL because it is such a mess - it can be seen in the photos I am taking of the structure. Let me give the depths then of FIELDAL... the step has 2-3 very tumbled courses.

1.2 m W of E wall of excavation: top = 104 cm BD bottom = 126 cm BD

2.5 m W of E wall of excavation: top = 102 cm BD

3.8 m W of E wall of excavation: top = 109 cm BD bottom = 134 cm BD

5.1 m W of E wall of excavation: top = 85 cm BD

6.8 m W of E wall of excavation: top = 75 cm BD

7.8 m W of E wall of excavation: top = 69 cm BD

The soil is greyish brown pebbly soil. FIELDAL consists of fairly similar size rocks, averaging from $18 \times 26 \times 10$ cm to $31 \times 28 \times 5$ cm to $36 \times 23 \times 9$. BASSETT begins just 34 cm S of FIELDAL. In the axial trench, FIELDAL is only 30 cm in width - in other section it is up to 55 cm wide.

BASSETT orientation = 262°

The step runs parallel behind FIELDAL (S 34 cm). BASSETT is not as long as the other 3 steps. It is 4.62 m in length from the E wall of excavation to where it just stops with a large stone measuring $48 \times 27 \times 19$. I can only see the bottom of BASSETT in my axial trench, sketched on PVN92-54-94. BASSETT looks to have 3 courses, the lower 2 courses seem to be made of smaller cobble stones. The soil BASSETT rests in is a darker, more pure brown compact soil than the soil FIELDAL lies in. Stone sizes from $23 \times 18 \times 8$ cm to $49 \times 27 \times 15$ cm (W end stone)

1.3 m W of E wall of excavation: top = 95 cm BD ~~bottom = 112 cm BD~~ (BASSETT)

2.6 m W of E wall of excavation: top = 84 cm BD

3.7 m W of E wall of excavation: top = 88 cm BD bottom = 122 cm BD

4.5 m W of E wall of excavation: top = 84 cm BD

BASSETT is about 60 cm wide.

05/04/92

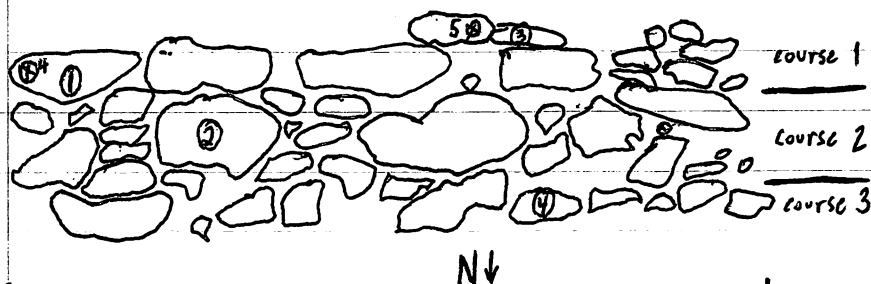
PVN 92-54-124

ROANOKE

orientation = 270°

BASSETT

This feature is the third step on the N side of structure 12, located between ~~BASSETT~~ and RICHMOND. ROANOKE has sections that are preserved very well. ROANOKE is 7.8 m in length from the E wall of lateral excavation to its ^{W.} cornerstone. From the W cornerstone, a line goes ~~SS~~ (where RICHMOND ends as well). This line seems to be a part of ABINGDON. Most of the stones on the top course are medium to large size smooth, rounded, chalky stones. ROANOKE has some sections with 2 and 4 courses, but it is primarily a 3 course step. The axial view may be found on PVN 92-54-94. This is a sketch from 5.75-7.1 m W of the E wall of lateral excavation.



stone sizes:

① 28 x 25 x 6 cm

② 23 x 16 cm

③ 15 x 20 cm

④ 11 x 5 cm

5.75 m W of E wall of excavation

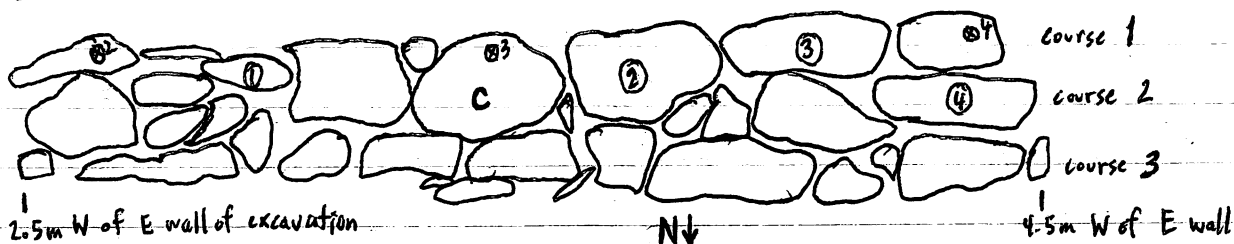
7.1 m W of E wall of excavation

- ① 1.2 m W of E wall of excavation: top = 49 cm BD
- ② 2.55 m W of E wall of excavation: top = 49 cm BD
- ③ 3.7 m W of E wall of excavation: top = 50 cm BD bottom = 95 cm BD
- ④ 5.75 m W of E wall of excavation: top = 51 cm BD bottom = 88 cm BD
- ⑤ 6.5 m W of E wall of excavation: top = 35 cm BD bottom = 83 cm BD
- ⑥ 7.7 m W of E wall of excavation: top = 29 cm BD

The soil ROANOKE lies in is the same soil that BASSETT is in... darker brown, still compact soil. RICHMOND begins 43 cm from the back of ROANOKE. ~~ROANOKE~~ ^{RICHMOND} is the top step of the four. At about .8 m W of the E wall of excavation is where the upper courses of ROANOKE begin. I have ROANOKE beginning at the wall of excavation but it could very well begin at the .8 m W of that wall... the end stone is planned point 11. RICHMOND has similar construction. ROANOKE varies between 45-60 cm in width. ROANOKE actually looks like it corners at .8 m W of the excavation wall.

RICHMOND orientation = 270°

RICHMOND is similar to ROANOKE in that it looks like it runs through the E wall of lateral excavation westward and steps up at planned point 10 to begin the upper courses of the step. RICHMOND is 8.15 m in length from the E wall of lateral excavation to its end stone which falls in line with ABINGDON which runs north-south. RICHMOND is basically a 3 course step. Like ROANOKE, some sections are better preserved than others. I am going to sketch 2.5-4.5 m W of the E excavation wall. S↑



The top course is made of larger stones - the same type of stone I have found in all of my other features ... smooth and rounded. There is one conglomerate stone marked with a C. The middle course is made of smaller stones, some cobbles, and bottom course (where visible) seems to be made of fairly good-sized stones. Here are some of the stone sizes:

- | | |
|-------------------|---|
| ① 14 × 27 × 5 cm | ⑥ 1.3 m W of E wall of excavation: top = 5 cm BD |
| ② 30 × 29 × 18 cm | ⑦ 2.5 m W of E wall of excavation: top = 8 cm BD bottom = 43 cm BD |
| ③ 32 × 24 × 9 cm | ⑧ 3.7 m W of E wall of excavation: top = 16 cm BD bottom = 50 cm BD |
| ④ 34 × 8 cm | ⑨ 4.4 m W of E wall of excavation: top = 15 cm BD bottom = 49 cm BD |
| | ⑩ 6.2 m W of E wall of excavation: top = 4 cm above datum |
| | ⑪ 7.8 m W of E wall of excavation: top = 6 cm BD |

The soil RICHMOND rests in is a greyish-brown - however, it is not quite as compact as the previously noted soils. It does still have quite a few pebbles mixed in the soil. RICHMOND seems to be 60-65 cm in width consistently. RICHMOND varies from 60-70 cm in width.

PP #10 is possibly where RICHMOND corners, 1 m from the E wall of excavation.

05/05/92

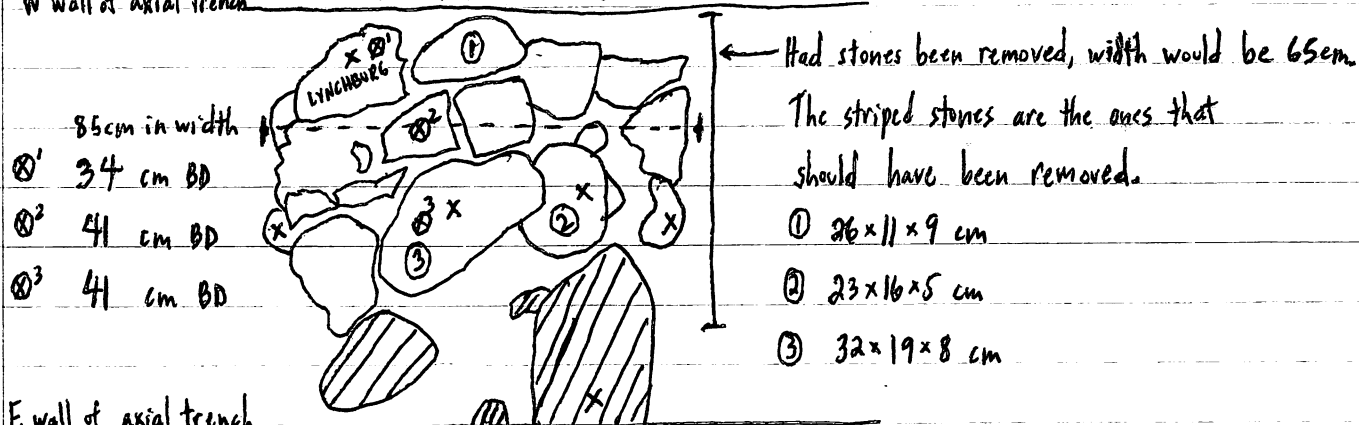
CHANGING DATUM TO DEFINE SUMMIT FEATURE: LYNCHBURG

DATUM ② is 86 cm above DATUM ① ... it is 2.48 m S of DATUM ① (10.48 m S of NWC of axial trench) and 95 cm E of DATUM ① ... DATUM ② is 120 cm E of W wall of axial trench. DATUM ② is 17 cm above ground surface.

LYNCHBURGorientation = 170°

LYNCHBURG can be seen off section in the section drawing of my axial trench. It runs through the E wall of my axial but stops about 6 cm from the W wall of the axial trench. I probably should have excavated more around it because I think it actually would set by itself on the summit right in the middle of my axial trench if I would remove a few stones that attach it to the E wall of my axial. The marked X's appear in the section drawing.

W wall of axial trench

View from above: \vec{N} 

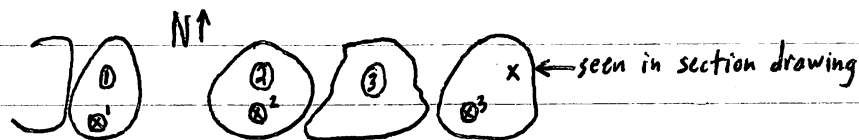
E wall of axial trench

LYNCHBURG is located 1.4 m S of the back (S stones) of RICHMOND. Step McLEAN, the top step on the S side of the structure is 2.95 m S of LYNCHBURG's S end. The depth on the N side is 75 cm BD, the S side is 65 cm BD.

McLEANorientation = 268°

This is the top step on the S side of structure 12 beginning 2.95 m S of LYNCHBURG.

McLEAN can only be seen in the axial trench - I did not laterally clear this step at all, refer to PVN92-54-94 for quick sketch. A stone has been knocked out of the line in the past few weeks. The width of McLEAN is about 25 cm.



① 16x28x3 cm

② 20x19x6 cm (very round rock)

③ 21x22x3 cm

④ top: 145 cm BD

⑤ top: 148 cm BD bottom: 171 cm BD

⑥ top: 155 cm BD

LANGEY

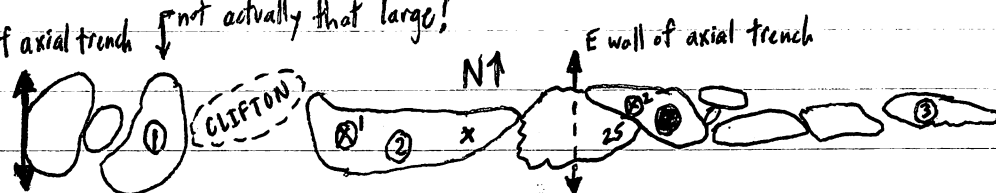
CLIFTON is located just 33 cm S of the S side of ~~McLEAN~~. McLEAN consists of smooth, rounded stones.

CLIFTON orientation = 270°

The stone marked CLIFTON has been knocked out of place since the quick sketch done on PVN92-54-94. CLIFTON is the third step up on the S side of the structure. It is only partially exposed outside my axial trench. CLIFTON is the widest step on the S side because it is 2 lines of rocks. I am going to sketch in the stone knocked out of place.

This step could be called two steps actually, so I think that's what I'll do since the 2 lines are at different depths. CLIFTON is still the third step up, and I'll call the fourth step LANGLEY. I am going to go ahead and define CLIFTON first though...

W wall of axial trench \downarrow not actually that large!



① 15x20x4 cm

①' top: 179 cm BD

bottom: 171 cm BD

② 43x22x8 cm

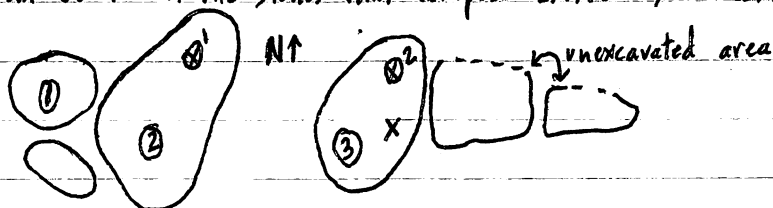
②' top: 166 cm BD

③ 28x47x6 cm

The width of CLIFTON averages about 30 cm. For the most part, the stones are smooth and rounded except the jagged stone marked by planned point 25. BURKE is 6 cm S of CLIFTON.

LANGLEY orientation = 268°

Okay... LANGLEY is the fourth step up on the S side of structure 12, located between McLEAN to the N and CLIFTON to the S. LANGLEY is 33 cm S of McLEAN and only about 2-4 cm N of CLIFTON. LANGLEY is hardly exposed outside the axial trench. LANGLEY varies in width from 30-40 cm. The stones that compose LANGLEY are smooth and rounded.



① 22x21 cm (round stone)

①' top: 166 cm BD

② 26x42x6 cm

②' top: 161 cm BD bottom: 168 cm BD

③ 20x30x8 cm

Since LANGLEY was defined as step 4, that makes McLEAN step 5 of the S side of str. 12.

08 05/05/92

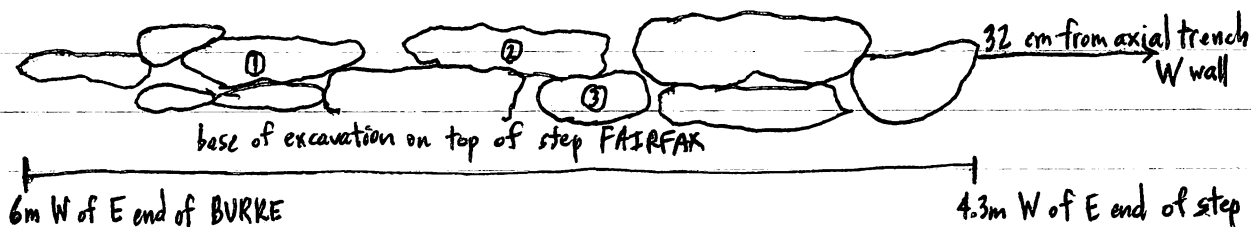
PVN92-54-128

DATUM ③ is 132 cm below DATUM ② ... 3.7 m S, 130 cm W of DATUM ②. DATUM ③ is 14.18 m S of NWC of trench and 10 cm W. DATUM ③ is 15 cm above ground surface.

BURKE orientation: 270°

This is the second step up on the S side of structure 12 located between CLIFTON to the N and FAIRFAX to the S. The eastward lateral clearing of BURKE is a little sloppy but in the westward lateral clearing on top of FAIRFAX, BURKE can be seen in the excavation wall. It is basically a two course step. The E end of the step is marked by planned point 27. BURKE's E end stops 55 cm short of hitting ^{ARLINGTON} ~~ABENBONT~~ going N. from the SEC of the structure. BURKE is 8.73m in length running E → W. The W end of the step stops with a very large conglomerate stone measuring 62x32x12. The W end of BURKE stops about 5 cm short of resting on ALEXANDRIA, which goes N from the SWC of the structure. A quick sketch of BURKE as seen in the axial trench can be found on PVN92-54-94. This is a not-to-scale drawing of 4.3-6m W of E end of BURKE.

N↑



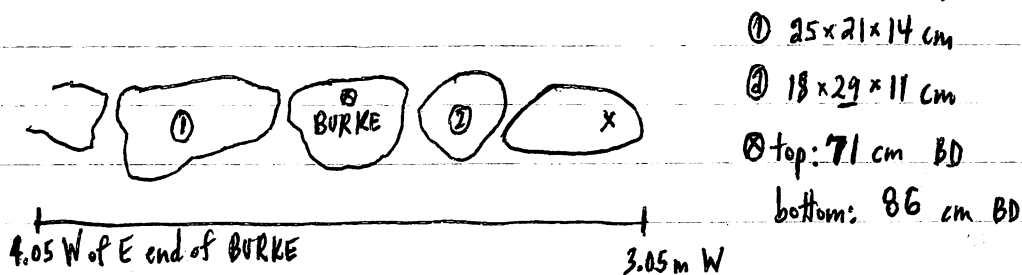
Stone sizes:

① 42x15 cm

② 36x15 cm

③ 18x11 cm

View of BURKE as exposed in axial trench, 3.05-4.05 m W of E end of step:



The width of BURKE as seen in the axial trench is 29 cm. The N end of FAIRFAX is 11 cm S of BURKE. BURKE does step up on the E side of the axial trench - the depth at 2.6 m W of the E end of the step is 48 cm BD.

FAIRFAX orientation = 264°

A preliminary sketch of the section of this step (the bottom step) can be found on PVN92-54-94. I will re-draw it to take measurements. FAIRFAX is just 11 cm S of BURKE, the first feature you come to on the S side of the structure. The base of FAIRFAX can really only be seen in the axial trench. I cleared down on top of FAIRFAX in lateral clearing, but not all the way down to its base. FAIRFAX is 8.61 m in length running E→W. The E end of the step stops with planned point 29, 46 cm from the SEC of the structure. From following the line of FAIRFAX westward (the stones are barely visible), the step seems to end 44 cm before the W end of BASSETT^{BURKE} and 80 cm before the SWC of the structure.

FAIRFAX as seen in axial trench: N↑

① $18 \times 35 \times 11$ cm

② $42 \times 31 \times 19$ cm

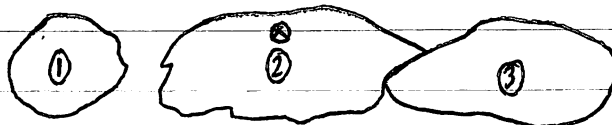
③ $30 \times 27 \times 14$ cm

⊗ top: 91 cm BD

bottom: 110 cm BD

⊗ Late addition:

I think FAIRFAX
does abut ARLINGTON
at the SEC of str 12.



4.15 m W of E end of FAIRFAX

3.15 m W of E end

In the axial trench, FAIRFAX is 25-35 cm in width. The stones that compose FAIRFAX are primarily smooth and rounded. However, there are a few fairly large conglomerate stones. The depth at the W end (8.5 m W of E end) is 62 cm BD, and the E end is 86 cm BD.

ARLINGTON orientation = 174°

The southernmost stone of ARLINGTON defines the SEC of structure 12. ARLINGTON runs N→S, but I only excavated 6.7 m of ARLINGTON heading northward. This line is almost too sloppy to draw. The cornerstone is nice, measuring $27 \times 24 \times 11$ cm. The SEC is marked by planned point 31.



⊗¹ top = 86 cm BD bottom = 100 cm BD

⊗² top = 67 cm BD

⊗³ top = 50 cm BD bottom = 88 cm BD

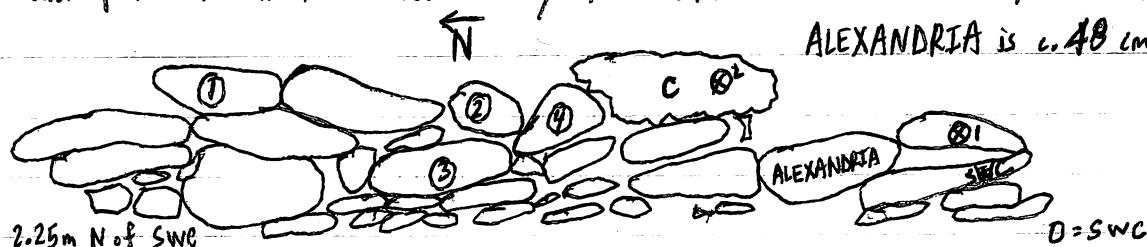
Too bad I didn't have time to follow ARLINGTON northward - I was unable to find the NEC of the structure. ARLINGTON is a poorly preserved wall.

05/05/92

PVN92-54-130

ALEXANDRIA orientation = 172°

I may have to change datums in the middle of defining this feature... The southernmost stone of ALEXANDRIA defines the SWC of structure 12. ALEXANDRIA runs north-south and is much better preserved than ARLINGTON. I only excavated 2.75 m of ALEXANDRIA northward.



Most of the stones that compose ALEXANDRIA are smooth and rounded, and there is one large conglomerate stone (marked C) which measures $59 \times 33 \times 13$ cm. Some other stone sizes:

① $29 \times 36 \times 5$ cm⑤¹ top: 50 cm BD② $17 \times 32 \times 11$ cm

bottom: 93 cm BD

③ 25×13 cm⑤² top: 33 cm BD④ $16 \times 14 \times 11$ cm~~bottom: 100 cm BD~~

DATUM ④ is 10 cm below DATUM ② ... 10.48 m S of NWC of axial trench and 3.98 m W of DATUM ②. DATUM ④ is 25 cm above ground surface.

BRISTOL orientation = 174°

This is the highest line on the W face of structure 12. A sketch can be found on PVN92-54-113.

BRISTOL is a single course line running N→S, 41 cm E of ABINGDON. The stones that make up BRISTOL are virtually the same type, smooth, rounded, and chalky when chipped.

① $21 \times 36 \times 9$ cm⑤¹ top: 44 cm BD

bottom: 58 cm BD

② $22 \times 37 \times 8$ cm⑤² top: 36 cm BD

bottom: 59 cm BD

③ $17 \times 32 \times 7$ cm⑤³ top: 40 cm BD

bottom: 60 cm BD

(Refer to sketch on PVN92-54-113 to find stones)

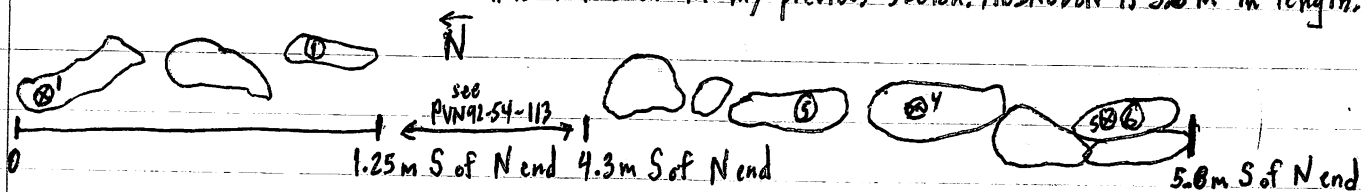
BRISTOL is 2.6 m in length, and 30-40 cm in width. BRISTOL begins 77 m S of the back of step RICHMOND. The stones of BRISTOL have all slid downward a bit, they are all pointing down toward ABINGDON.

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PVN92-54-131

ABINGDON orientation = 174°

ABINGDON runs N→S, parallel between BRISTOL to the N and EMORY to the S. A drawing of ABINGDON can be found on PVN92-54-113... the middle section that is. I am going to sketch the N & S sections of the line not seen in my previous sketch. ABINGDON is 5.8m in length.



① 26×34×6 cm

① top = 84 cm BD bottom = 100 cm BD

② 29×19×6 cm

② top = 69 cm BD

③ 27×35×10 cm

③ top = 62 cm BD

④ 20×29×7 cm

④ top = 87 cm BD

⑤ 34×26×12 cm

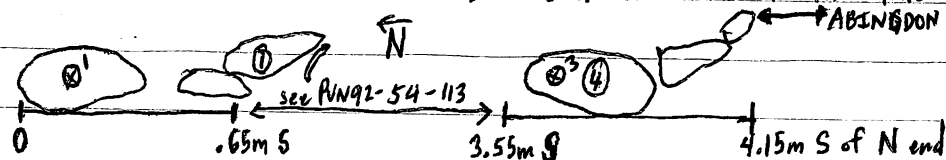
⑤ top = 105 cm BD bottom = 126 cm BD

⑥ 25×23×6 cm

The stone marked ⑥ might be part of RICHMOND's W end... just a guess. The S end of ABINGDON is 43 cm E of the back of ALEXANDRIA. The stones are smooth and rounded.

EMORY orientation = 176°

EMORY sits not more than 10cm W of ABINGDON running N→S, 4.15m in length. EMORY sort of corners and turns E for two stones into ABINGDON. Part of EMORY is sketched on PVN92-54-113 (the middle section). Here is the rest of the line - the N & S sections.



① 26×23×5 cm

① top = 98 cm BD

② 14×29 cm

② top = 89 cm BD

③ 31×27×4 cm

③ top = 84 cm BD bottom = 128 cm BD

④ 23×28×7 cm

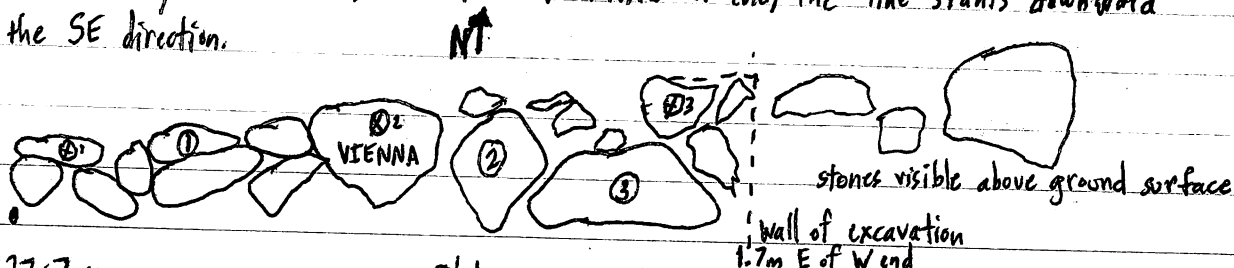
EMORY rocks are smooth and rounded as are most of the stones used in building this structure. I have come across a rather sloppy line ~~that~~ running ~~that~~ E→W that looks like it corners with ABINGDON on its S end.

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PVN92-54-132

VIENNA orientation = 276°

VIENNA is a tumbled line running E→W. It is unexcavated to the E, but to the W it seems to make a corner with ABINGDON's S end. ABINGDON's two southernmost stones that are stacked on top of one another make VIENNA's W end. VIENNA is 1.7 m in length. Its stones are smooth and rounded. VIENNA could quite possibly connect with one of the steps on the S side of the structure. A few rocks that are visible above ground surface suggest this - but I really can't tell because from VIENNA's W end, the line slants downward toward the SE direction.



① 23×27×7 cm

② 21×22 cm

③ 39×19×10 cm

①' top = 105 cm BD

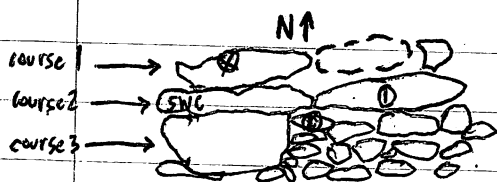
②' top = 96 cm BD

③' top = 90 cm BD

VIENNA's stones are smooth and rounded for the most part.

MANASSAS orientation = 270°

Oops... silly me - I forgot to define the wall that ALEXANDRIA corners (SWC) with. I think MANASSAS may actually be a part of BURKE - I just don't know. MANASSAS only goes E until 61 cm; that's all I had time to excavate... which is where I believe ~~MAN~~ FAIRFAX ends.



MANASSAS seems to have 3 courses. The top 2 courses are constructed of rocks similar in size and shape. The bottom course is made of many small cobbles.

Stone sizes: ① 29×23×5 cm

② 8×4 cm

I am using the SWC depth I took when defining ALEXANDRIA because it is too far down from DATUM ④ to use my line level. The depth was 50 cm BD at top, 93 cm BD at bottom.

CONSTRUCTION PHASES

Just about everything on structure 12 is final phase architecture - it is pretty much contemporaneous. I only found the SEC and the SWE during excavation - they are 9.8 m apart. We can only infer the original dimensions since I only found two corners. I believe the dimensions of the original basal structure were $9.8 \times$ m. The only features that were most likely later additions are the bottom steps, FAIRFAX on the S side, and FIELDALE on the N side, as well as CHATHAM, LEXINGTON, ~~and~~ CHARLOTTESVILLE, and DANVILLE which set at the bottom of the N side of the structure. And LYNCHBURG, the summit feature, was tacked on later. It looks like ROANOKE extends down behind BASSETT, so BASSETT was added after ROANOKE but before FIELDALE. BURKE looks like it extends down behind FAIRFAX as well.

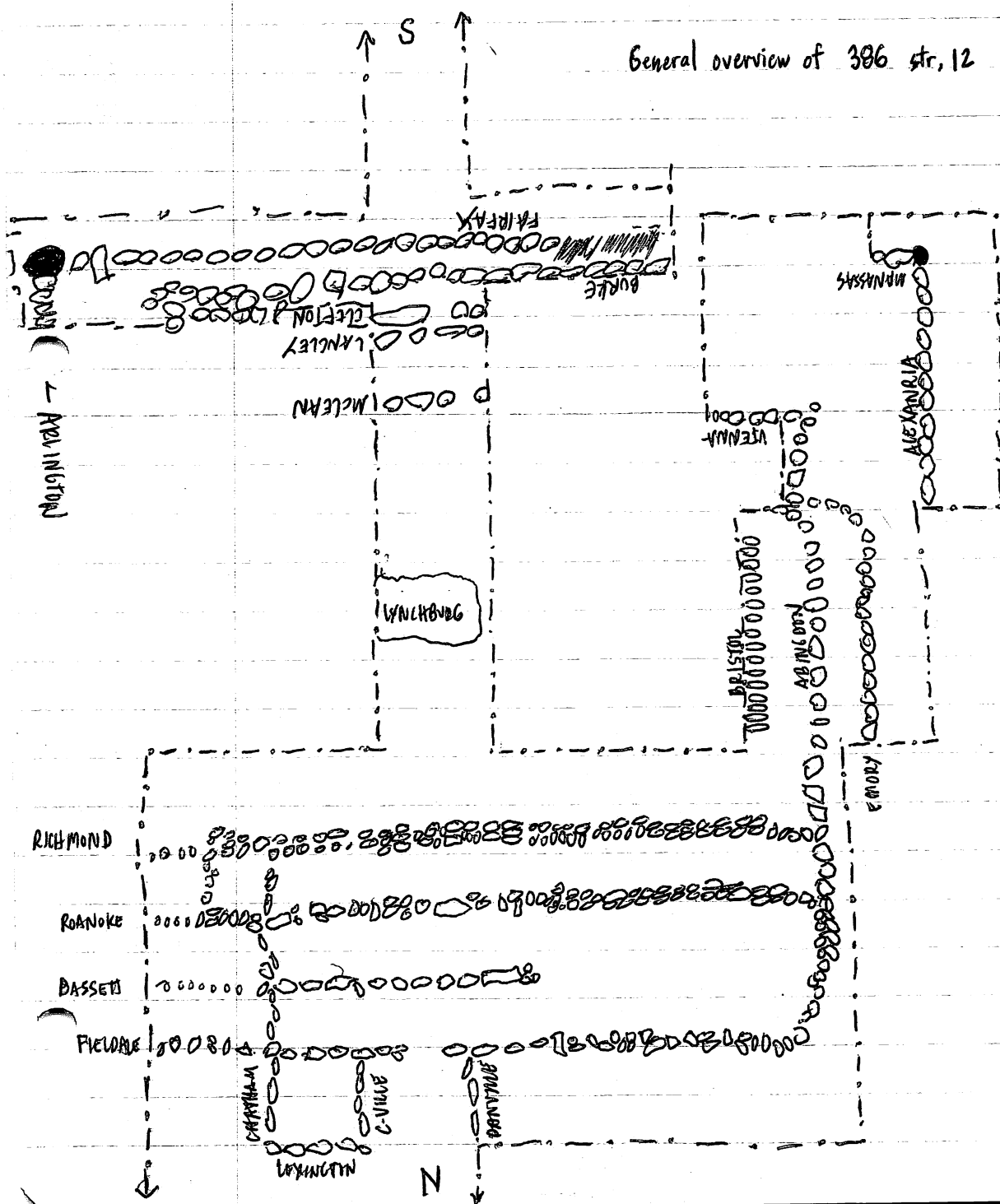
LEXINGTON integrates with CHATHAM to the E and I believe was once integrated with CHARLOTTESVILLE as well, but a stone has fallen out of place. CHATHAM and CHARLOTTESVILLE abutt FIELDALE. DANVILLE also abutts FIELDALE. CHATHAM seems to abutt BASSETT, ROANOKE, and RICHMOND too. FIELDALE is the first step on the N side of the structure. It runs parallel to step two, BASSETT, step three, ROANOKE, and step four, (the top step) RICHMOND. The W end of the N side steps (the line) seems to be in line with ABINGDON running N→S. BRISTOL runs parallel to ABINGDON to the E on the summit. BRISTOL was probably once the W summit wall, EMORY appears to have been tacked on after ABINGDON because ABINGDON seems to extend down behind EMORY. EMORY's N end was left unexcavated, but by following the line of stones above ground surface, it looks like EMORY could possibly corner with FIELDALE. EMORY's W end curves E abutting ABINGDON, which steps down and corners (abutting) VIENNA, which runs E→W. VIENNA is about 60 cm E of the back of ALEXANDRIA, a wall running N→S which integrates with MANASSAS ^{creating the SWC of str. 12} MANASSAS stops at what I believe is the W end of FAIRFAX which seems to abutt MANASSAS. For all I know, MANASSAS could quite possibly be the lower portion of BURKE. BURKE is the second step on the S side of the structure running parallel to FAIRFAX. The next two steps up (which might only be one step) are CLIFTON and LANGLEY. McLEAN is the final step running parallel to the others.

E wall of excavation → W wall of excavation on ^{lower} N side = 8.3 m , ^{upper} N side = 9.3 m
 E wall of excavation → N wall of excavation on S side = 10.95 m

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PVN92-54-134

FAIRFAX may actually abutt ARLINGTON at the SEC of the structure. In my notes I had FAIRFAX ending sooner, but I think it does abutt at the SEC. ^{BURKE} ~~CLIFTON~~, however, ends before reaching ARLINGTON. There is too much tumble on the E end of the steps to really decipher the lines. I can't be sure due to the abundance of tumble, but CLIFTON may actually come all the way out abutting ARLINGTON as well. Too bad I didn't have time to excavate a little more - I was so close to finding the NEC and the NWC of structure 12.



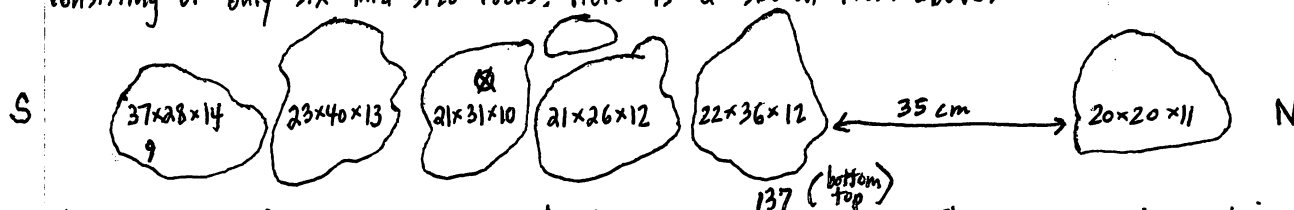
FINAL NOTES FOR STRUCTURE 16, SITE 386 SOUTH:

DATUM is located 7m W, 30 cm S of SEC of axial trench at 50 cm above ground
Random numbers marked on stones indicate planned points.

ROCKY MOUNT

orientation = 174°

This is the feature farthest east on structure 16. It is a one course line running north-south, consisting of only six mid-size rocks. Here is a sketch from above:



These rocks are fairly consistent in height, BGS is 127 cm BD. The stones are all smooth & rounded. ROCKY MOUNT could have been the front of a platform only there are no rocks that turn west on the north end, the line simply stops. On the south end, HIGH POINT hits ROCKY MOUNT. This line is 2 m in length. The width is fairly consistent at 30-40 cm. The soil ROCKY MOUNT sets in is ... who cares - it's in the section drawing.

MONROE

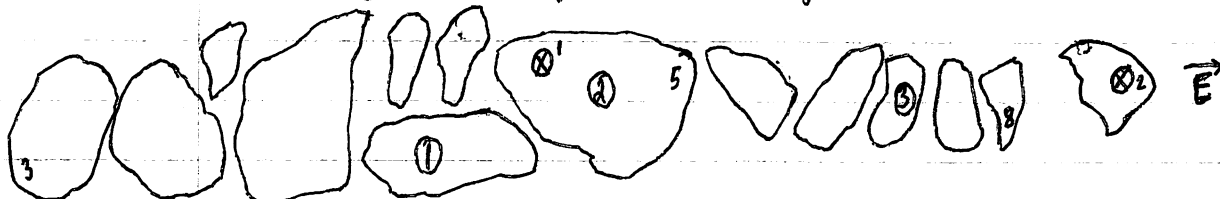
This is an earthen floor - see brief description on PVN92-54-102. MONROE begins 1.2m W of ROCKY MOUNT. It is spread over an area of $1 \times .5$ m (N-S \times E-W). There apparently is enough floor here to take an archaeo-mag sample but I don't think there is enough time to take the sample. BGS on the north end is 128 cm BD, the south end is 127 cm BD. See photos. The soil surrounding MONROE is ... again, who cares. Actually, it is light brown coarse soil with rock inclusions. MONROE's most western piece is about 55-65 cm E of BROADWAY. Some of the earthen surface looks burned but other pieces do not appear to be burned at all. MONROE is located 115 cm W of ROCKY MOUNT's northernmost stone.

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PVN92-54-136

HIGH POINT orientation = 260°

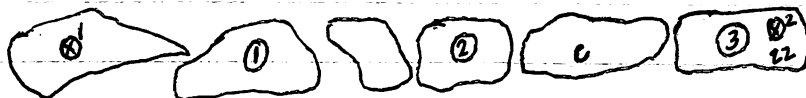
HIGH POINT hits ROCKY MOUNT to the ^W running E \rightarrow W. It is a very strange one course line, measuring 2.94m in length. Width varies great from 15-40 cm.

① $38 \times 29 \times 11$ cm⊗¹ top = 126 cm BD bottom = 135 cm BD② $44 \times 34 \times 5$ cm⊗² top = 132 cm BD bottom = 147 cm BD③ $27 \times 17 \times 3$ cm

The stones are medium to large rounded cobbles, fairly smooth. MONROE begins 1.73 m N of HIGH POINT.

CHAPEL HILL orientation = 262°

This line runs E from WARRENTON, parallel to the W end of HIGH point. It is a single course 1.56 m in length. CHAPEL HILL averages about 15 cm in width,

① $27 \times 15 \times 10$ cm⊗¹ top = 129 cm BD bottom = 147 cm BD② $22 \times 15 \times 15$ cm⊗² top = 141 cm BD bottom = 151 cm BD③ $29 \times 13 \times 11$ cm

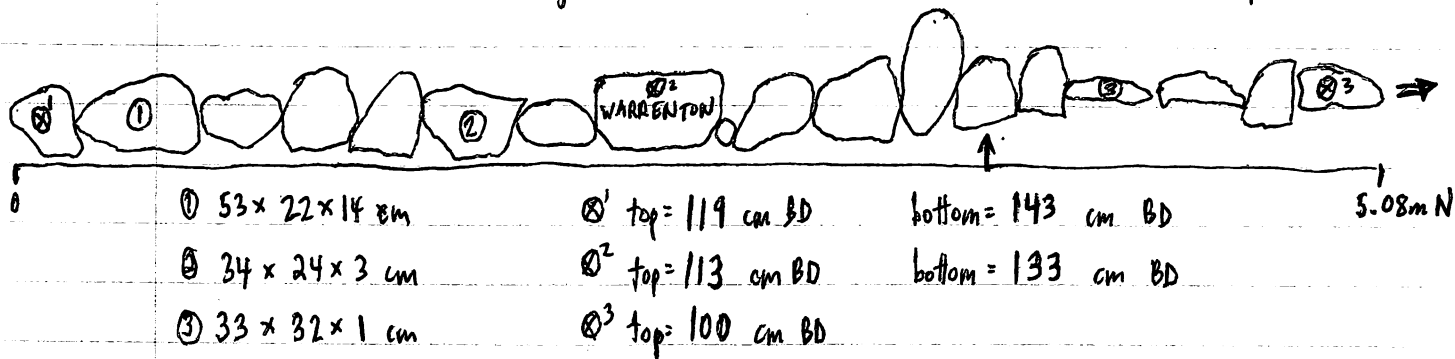
The stones are all mid-size cobbles with the exception of the one conglomerate stone marked C. Refer to sketch on PVN92-54-111.

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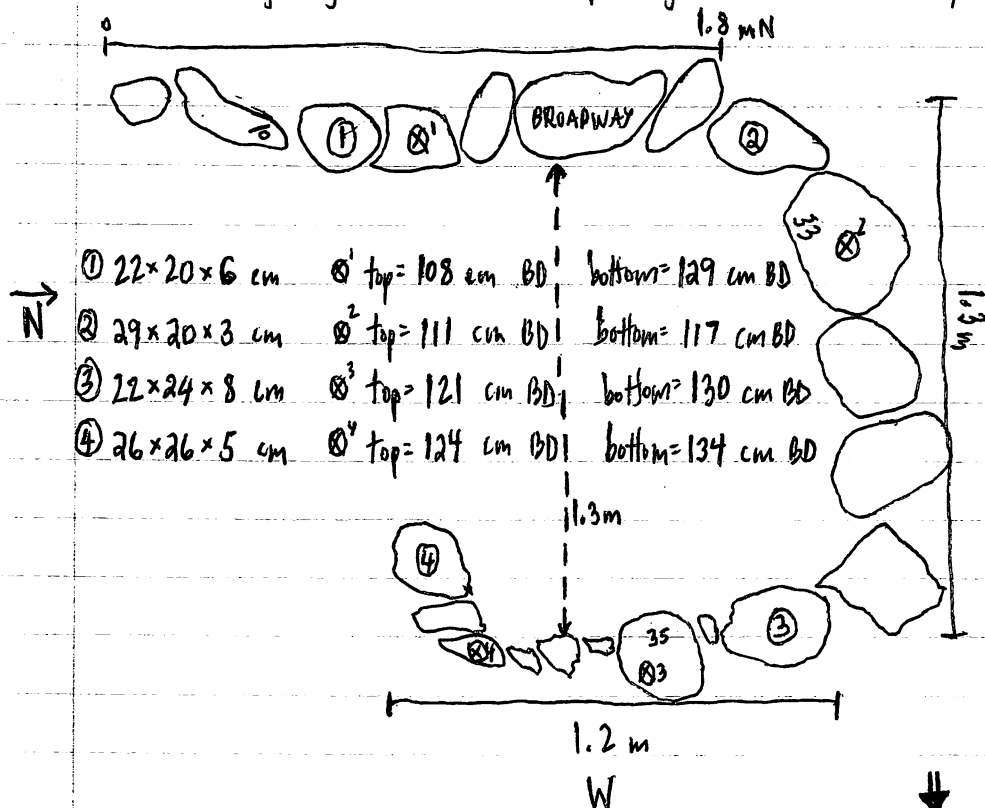
PVN92-54-137

WARRENTON orientation = 170°

CHAPEL HILL abuts WARRENTON to the E. ARCOLA hits WARRENTON at its S end forming the SEC of the basal structure. The W section of BROADWAY runs parallel to WARRENTON. WARRENTON looks like it was a two course line, but now it is a one course in some places. All of its stones are smooth and rounded, medium to large size cobbles. Running N→S, WARRENTON is 5.95 m in length. The width varies from 20-35 cm. This is a top view:

**BROADWAY** orientation = 172° for the straight section on the W side

BROADWAY is a rather unique feature in that it is shaped like a J. It runs parallel to WARRENTON beginning where the arrow is pointing. The stones are mostly smooth and rounded.



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PVN 92-54-138

FAYETTEVILLE orientation = 172°

This line runs N→S, parallel to the N end of WARRENTON which is just E of FAYETTEVILLE. FAYETTEVILLE also runs parallel to CHARLOTTE (just 30 cm W). I actually think FAYETTEVILLE runs N through the S wall of my axial trench until it sort of tumbles to and end. The entire line is not very clear. From my S wall of the axial trench, FAYETTEVILLE runs 5.6 m N. It is composed of mid-to large size cobbles and some shist slabs.

mid-size cobble = $20 \times 16 \times 5$ cm large cobble = $36 \times 36 \times 9$ cm shist slab = $31 \times 26 \times 2$ cm

⊗ at S end by axial wall = 98 cm BD ⊗ at N end = 103 cm BD

CHARLOTTE orientation = 170°

CHARLOTTE runs N→S stepping down from BAYVIEW to the S. CHARLOTTE begins 30-35 cm W of FAYETTEVILLE. To the N, CHARLOTTE just stops. It is a very feeble line, 2 m in length. The stones are mainly smooth and rounded, small, medium, and large cobbles and one large angular stone.

small cobble = $15 \times 11 \times 2$ cm

medium cobble = $25 \times 18 \times 3$ cm

large cobble = $33 \times 17 \times 10$ cm

angular stone = $38 \times 29 \times 12$ cm

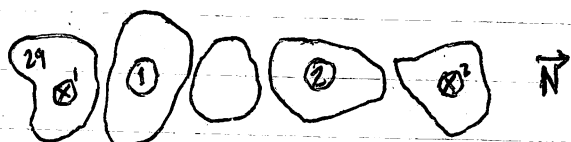
Depths ⊗ at 1.5 m N of BAYVIEW:

top = 107 cm BD

bottom = 116

MACON orientation = 182°

MACON is a small line, 90 cm in length, running N→S perpendicular to KINSTON. MACON is located 55 cm W of CHARLOTTE. MACON almost hits EDEN to the N, there is a 22 cm gap between MACON and EDEN running E→W. Planned point 29 is on the S most stone.



The stones are mid-size cobbles, smooth with rounded edges.

① $31 \times 18 \times 14$ cm

⊗ 1 top = 80 cm BD bottom = 84 cm BD

② $24 \times 16 \times 8$ cm

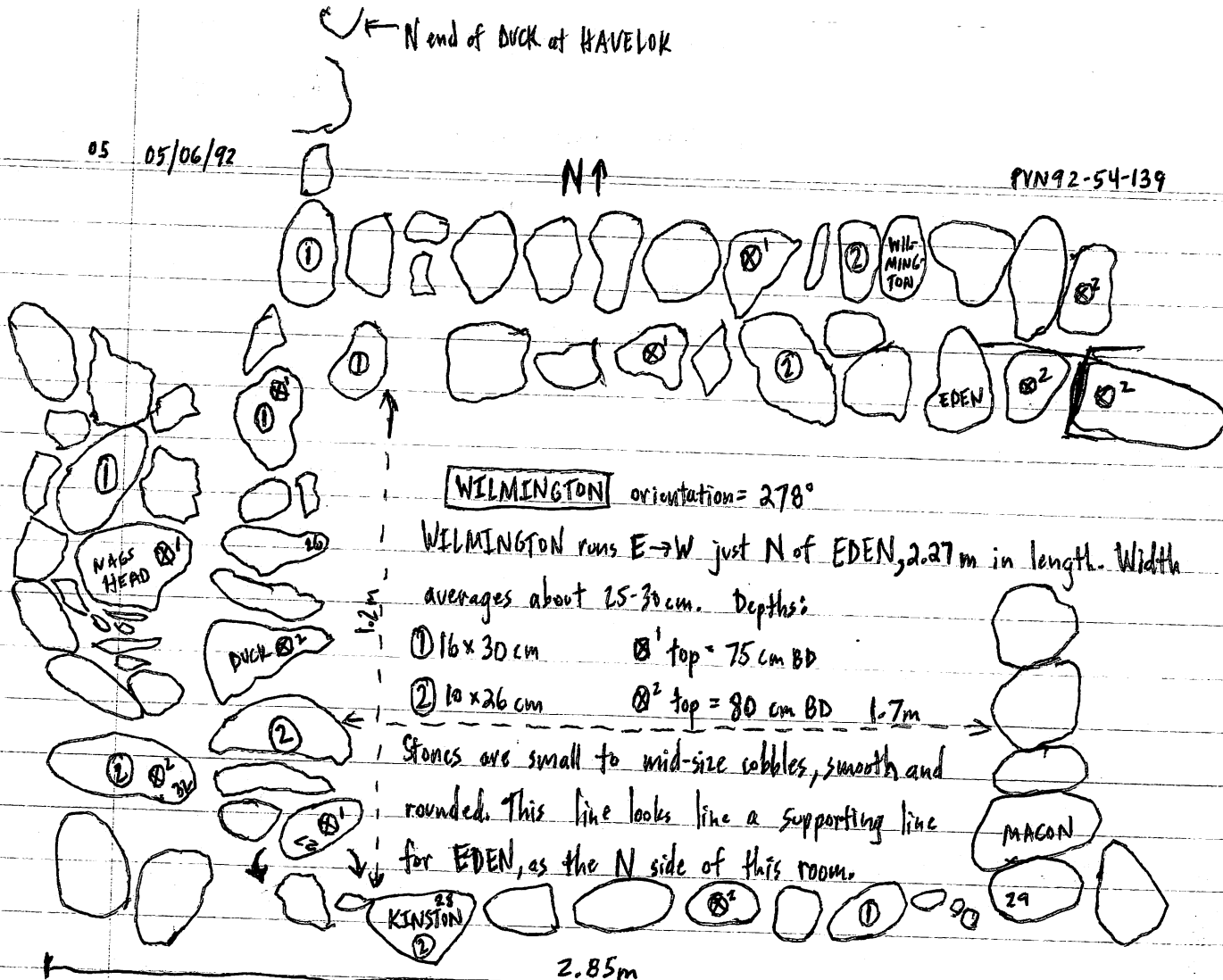
⊗ 2 top = 72 cm BD bottom = 91 cm BD

MACON's width varies from 18-31 cm.

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PVN92-54-139

N end of DUCK at HAVELOK



WILMINGTON orientation = 278°

WILMINGTON runs E→W just N of EDEN, 2.27 m in length. Width averages about 25-30 cm. Depths:

① 16 x 30 cm ⓧ¹ top = 75 cm BD

② 10 x 26 cm ⓧ² top = 80 cm BD 1.7m

Stones are small to mid-size cobbles, smooth and rounded. This line looks like a supporting line for EDEN, as the N side of this room.

EDEN orientation = 278°

EDEN runs parallel to WILMINGTON immediately S at 2.18 m in length. Width varies from 10-30 cm. Stones are just like the stones in WILMINGTON. EDEN is 1.2 m N of KINSTON. EDEN hits DUCK on its W end and MACON would hit EDEN coming N→stone missing.

① 13 x 19 x 6 cm

ⓧ¹ top = 75 cm BD bottom = 90 cm BD

② 16 x 31 x 11 cm

ⓧ² top = 80 cm BD bottom = 90 cm BD

DUCK orientation = 278°

This one course line runs N→S hitting EDEN to the N and KINSTON to the S, running parallel just W of NAGS HEAD. Stones are small to mid-size cobbles like EDEN & WILMINGTON.

① 18 x 24 x 6 cm

ⓧ¹ top = 64 cm BD

② 14 x 37 x 4 cm

ⓧ² top = 69 cm BD bottom = 82 cm BD

The length of DUCK including its N end at HAVELOK is 2.62. DUCK's S end hits KINSTON at planned point 27. DUCK is 1.7m W of MACON.

PVN 92-54-140

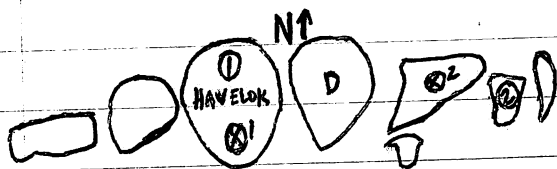
87

① $17 \times 32 \times 6$ cm ②' top = 65 cm BD bottom = 78 cm BD
② $13 \times 29 \times 8$ cm ③' top = 61 cm BD bottom = 70 cm BD

KINSTON is hit by MACON running S on its E end and by DUCK and NAGS HEAD running S on KINSTON's W end. HATTERAS runs parallel to the N of KINSTON. KINSTON runs E→W, 2.85 m in length. KINSTON's stones are similar to NAGS HEAD in texture, they are mainly medium size cobbles. See sketch on PVN92-54-139.

① $22 \times 18 \times 6$ cm ⓧ¹ top = 58 cm BD bottom = 68 cm BD
② $23 \times 33 \times 8$ cm ⓧ² top = 74 cm BD bottom = 82 cm BD

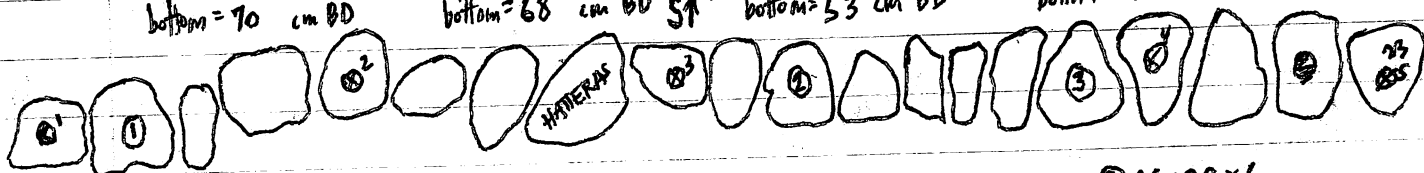
This line is a rather feeble line running E→W. The stone marked D is the N end of DUCK. The stones are the usual... small to mid-size cobbles. Length is 1.31 m.



① $28 \times 34 \times 5$ cm Q^1 top = 70 cm BD bottom = 74 cm BD
② $12 \times 9 \times 4$ cm Q^2 top = 76 cm BD bottom = 83 cm BD

This line runs E \rightarrow W parallel ~~N~~ of KINSTON, S of wall KILL DEVIL HILLS. The E end of HATTERAS stops when KDH corners with NEW BERN, the W end stops at planned point 23, where HATTERAS corners with DURHAM. HATTERAS is 4.65m in length. HATTERAS slumps S on the E end.

$\textcircled{1}^{\text{top}} = 58 \text{ cm BD}$ $\textcircled{2}^{\text{top}} = 51 \text{ cm BD}$ $\textcircled{3}^{\text{top}} = 47 \text{ cm BD}$ $\textcircled{4}^{\text{top}} = 45$ $\textcircled{5}^{\text{top}} = 42 \text{ cm BD}$
 $\text{bottom} = 70 \text{ cm BD}$ $\text{bottom} = 68 \text{ cm BD}$ $\text{bottom} = 53 \text{ cm BD}$ $\text{bottom} = 57$ $\text{bottom} = 55 \text{ cm BD}$



① $33 \times 28 \times 12$ cm

② $27 \times 20 \times 5 \text{ cm}$

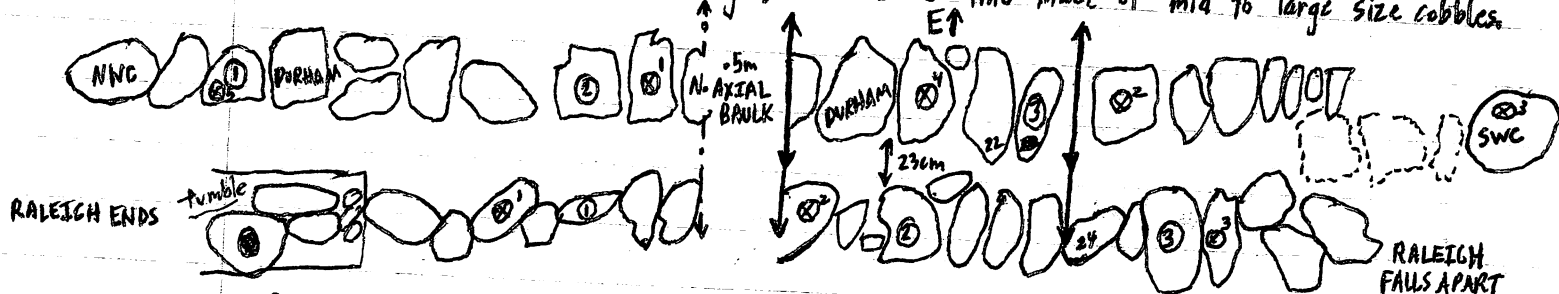
③ $26 \times 28 \times 6$ cm

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PVN92-54-141

DURHAM orientation = 188°

DURHAM shares the W cornerstone of HATTERAS (DURHAM's N end) = integrated lines. On DURHAM's S end, it corners amidst an abundance (ah...alliteration) of tumble with ARCOLA, which is the SWC of the basal structure. Where DURHAM meets HATTERAS is the NWC of the basal structure. DURHAM runs N→S, running parallel to ASHEVILLE to the E and RALEIGH to the W. DURHAM is 5.72m in length, a one course line made of mid to large size cobbles.



① 22x27x8 cm

② 24x30x12 cm

③ 12x26x4 cm

④¹ top = 27 cm BD

④² top = 39 cm BD

④³ top = 55 cm BD

④⁴ top = 35 cm BD

④⁵ top = 31 cm BD

bottom = 43 cm BD

bottom = "no" cm BD

bottom = 73 cm BD

bottom = 48 cm BD

bottom = 44 cm BD

RALEIGH orientation = 192°

RALEIGH runs N→S parallel to the W of DURHAM. On both the N and S end, RALEIGH just turns to tumble, so the length of RALEIGH as seen in the sketch above is 3.1m. RALEIGH's stones are small to medium cobbles, smooth and rounded.

① 27x11x7 cm

② 18x17x3 cm

③ 34x20x5 cm

④¹ top = 40 cm BD

④² top = 40 cm BD

④³ top = 40 cm BD

bottom = 50 cm BD

bottom = 43 cm BD

bottom = 49 cm BD

ASHEVILLE orientation = 188°

- Back (B) of Overhang 2/3/11

ASHEVILLE runs parallel to DURHAM to the E, running N→S. ASHEVILLE is only exposed in my axial trench... refer to sketch on PVN92-54-112. Stones are mid-size cobbles.

① 13x21x7 cm

② 17x12x8 cm

④¹ top = 45 cm BD

④² top = 46 cm BD

bottom = 53 cm BD

bottom = 57 cm BD

It almost looks like ASHEVILLE is a step down off the top of wall HILLSBOROUGH to the N.

05/07/92

PVN92-54-142

ARCOLA orientation = 270°

ARCOLA is the S wall of the basal structure. It meets WARRENTON on the E end to form the ^ESEC of the structure. ARCOLA meets DURHAM (somewhere in that tumbled mess) to form the SWC of structure 16. ARCOLA runs E \rightarrow W 6.55 m in length. ARCOLA is way too tumbled to draw. ARCOLA is made of medium to large cobbles, smooth and rounded like the rest of the stones in this structure. WARRENTON and ARCOLA are integrated at the SEC.

medium cobble = $19 \times 27 \times 5$ cm

⊗ at .10 m W of SEC top = 120 cm BD bottom = 144 cm BD

large cobble = $36 \times 20 \times 19$ cm

⊗ at 3.6 m W of SEC top = 71 cm BD bottom = 120 cm BD

⊗ at 5.0 m W of SEC top = 65 cm BD bottom = 104 cm BD

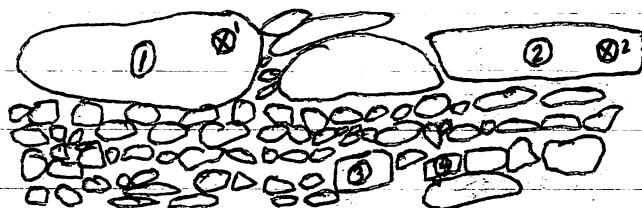
From 0-3.4 m W of the SEC, ARCOLA varies from one to two courses. At 3.4 m W of the SEC, ARCOLA varies from two to three courses.

BLOWING ROCK orientation = 178°

This line runs N \rightarrow S, perpendicular to the S of ARCOLA. Only 2 stones (mid-size cobbles) can be seen... that's all that was exposed by excavation... 47 cm of BLOWING ROCK going S. The stones that are visible average $23 \times 27 \times 11$ cm. BLOWING ROCK begins at 5.53 m W of the SEC of ARCOLA. The depths of BLOWING ROCK: top = 105 cm BD, bottom = 115 cm BD.

HILLSBOROUGH orientation = 174°

This wall is just N of ASHEVILLE, running N \rightarrow S perpendicular to the S face of wall BEAUFORT. HILLSBOROUGH is 1.15 m in length. The wall has two courses. The ^{second} ~~first~~ course is made of very small river cobbles (bottom course), and the top course is made of large cobbles. HILLSBOROUGH abuts BEAUFORT on its N end.

① $22 \times 42 \times 16$ cm⊗¹ top = 20② $22 \times 40 \times 11$ cm

bottom = 60

③ 15×11 cm⊗² top = 26④ 6×7 cm

bottom = 55

BEAUFORT orientation = 268°

BEAUFORT is a cobble wall 2.4 m in length, running E→W. Abutting BEAUFORT running S are HILLSBOROUGH, HICKORY, GREENSBORO, WISE, and HENDERSON. No courses can be deciphered, the wall is all small river cobbles. WISE begins at .7 m W of BEAUFORT's E end. GREENSBORO ends at 1.45 m W of E end and HICKORY runs 1.4 - 2.13 m W of E end. HENDERSON hits BEAUFORT running N. The cobbles average 5×7 cm.

① at .55 m W of E end = top: 22 cm BD, bottom: 70 cm BD

② at 2.2 m W of E end = top: 10 cm BD, bottom: 50 cm BD

HICKORY orientation = 260°

This sort of small bench feature sits just S of BEAUFORT in between HILLSBOROUGH and GREENSBORO to the W and E. HICKORY is 73 cm in length. A ^{shist} slab sits a top this bench serving as the ^{shist} ~~top~~ ^{rest}. The ^{shist} ~~top~~ ^{rest} measures $36 \times 28 \times 2$ cm. The depth at 1.65 m W of E of BEAUFORT: top = 25 cm BD, bottom = 45 cm BD.

GREENSBORO orientation = 190°

GREENSBORO runs perpendicular between BEAUFORT to the N and BOONE to the S, abutting both walls. It is exactly 2 m in length, made of medium size, smooth, rounded cobbles. Planned points 20 & 21 are located on GREENSBORO. An average size cobble is $29 \times 23 \times 4$ cm. The N end of the line has a lot of tumble on it, but it clearly hits BEAUFORT. The top of GREENSBORO is 35 cm BD, the bottom is 43 cm BD at the N end. At the S end, the top is 40 cm BD, the bottom is 55 cm BD.

WISE 170° = orientation

WISE runs perpendicular between BEAUFORT to the N and BOONE to the S, abutting both walls. Planned point 18 is the S end stone. Refer to PVN92-54-115 for a sketch of the E face of WISE. WISE is 1.81 m in length. The stones vary in all sizes of cobbles.

① $18 \times 25 \times 6$ cm ② top = 33 cm BD

③ $43 \times 32 \times 9$ cm bottom = 68 cm BD

④ 14×16 cm ⑤ top = 33 cm BD

⑥ 10×6 cm bottom = 67 cm BD

⑦ 39×24 cm

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PVN 92-54-144

HENDERSON orientation = 174°

When I measured BEAUFORT. I did not include the corner with HENDERSON, therefore I could actually tack on 50 cm to the E end of BEAUFORT. KITTY HAWK runs N from the corner formed by BEAUFORT and HENDERSON. The stones that compose HENDERSON are all sizes of cobble as well as some shist slabs, HENDERSON runs perpendicular between BEAUFORT to the N and BOONE to the S. HENDERSON is integrated with both BEAUFORT and BOONE, HENDERSON is 1.85 m in length. The width varies from 27-50 cm.

small cobble = 8×3 cm

① at 35 cm N of S end of HENDERSON: top = 52 cm BD, bottom = 92 cm BD

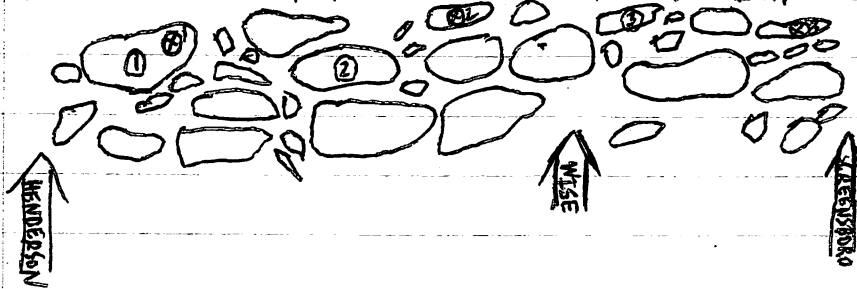
medium cobble = $19 \times 12 \times 7$ cm

② at 1.4 cm N of S end of HENDERSON: top = 45 cm BD, bottom = 85 cm BD

large cobble = $33 \times 23 \times 9$ cmshist slab = $24 \times 32 \times 4$ cm**BOONE** orientation = 264°

This wall is 2.0 m in length running E → W from HENDERSON to GREENSBORO. WISE intersects BOONE at 1.5 m W of E end (where BOONE meets HENDERSON). WINSTON may actually be a later addition to BOONE. WINSTON can be seen in the window on my section drawing.

The stones in this wall are small to medium cobbles. ~~BOONE~~

① $25 \times 12 \times 17$ cm

①' top = 40 cm BD bottom = 68 cm BD at .55 m W of E end

② $22 \times 10 \times 8$ cm

②' top = 28 cm BD bottom = 65 cm BD at 1.2 m W of E end

③ 16×7 cm

③' top = 22 cm BD bottom = 54 cm BD at 1.9 m W of E end

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WINSTON orientation = 274°

This is a wall running E → W on the S wall of my axial trench. A scale drawing can be seen in the section drawing. WINSTON comes down onto stone floor NORLINA. Planned point 15 is marked on WINSTON. WINSTON falls to tumble at 1.66m W of E end, 40cm E of HENDERSON. WINSTON could possibly be a later addition to BOONE... it is in line with BOONE that is. Measurements to be found in section drawing.

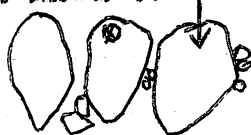
NORLINA

This is a stone floor stretching between WINSTON, HENDERSON, the S end of CHEROKEE, BURLINGTON, and W of FAYETTEVILLE. On the E, there is a line of 5 shist slabs similar in color and texture to the shist in HENDERSON and HICKORY. It is obviously a later addition because it rests above the base of the walls surrounding it. From WINSTON's N face to BURLINGTON's S face, NORLINA measures 1.66m. From where the shist slabs begin to the E face of HENDERSON is 2.2m. I believe NORLINA extends to where HENDERSON MEETS BURLINGTON and CHEROKEE was probably built on top of NORLINA as one of the latest additions on the structure. From the S end of CHEROKEE to the N face of WINSTON measures 1.01m. The depth at the W end of NORLINA is 96 cm BD, at the E end it is 94 cm BD.

CHEROKEE orientation = 174°

CHEROKEE abuts BURLINGTON extending 64 cm S on top of NORLINA. It's basically one course of large stones - possibly a small space divider. CHEROKEE's E face:

Average stone size is 23 x 21 x 9 cm.



top = 69 cm BD

bottom = 97 cm BD

BURLINGTON orientation = 270°

What I referred to on PVN92-54-115 as HENDERSON in the drawing of KITTY HAWK is actually BURLINGTON. This is basically a cobble wall in my northernmost summit room. BURLINGTON is integrated w/ KITTY HAWK to the W, with NEW BERN to the E. BURLINGTON is 1.75 m in length.

This wall is made of small to mid-size cobbles ... 25 x 18 x 13 cm to 9 x 3 cm.

⊗ at 1.3 m W of E end: top = 59 cm BD bottom = 96 cm BD

⊗ at .4 m W of E end: top = 70 cm BD bottom = 97 cm BD

KITTY HAWK orientation = 172°

This wall integrates with BURLINGTON to the S and KILL DEVIL HILLS to the N. It is basically a cobble wall with the top made of mid-size cobbles. Top course slants down to the E. Refer to PVN92-54-115 for a sketch of KITTY HAWK. The height of KITTY HAWK is fairly consistent with depths of 30 cm BD at top, and 87 cm BD at bottom. An average small cobble measures $8 \times 5 \times 3$ cm and a larger (top course) cobble measures $25 \times 22 \times 9$ cm. KITTY HAWK and BURLINGTON corner at the N face of BEAUFORT which was left unexcavated. Between BURLINGTON and KILL DEVIL HILLS, this wall measures 1.08 m.

KILL DEVIL HILLS orientation = 270°

This wall ~~also~~ integrates with KITTY HAWK to the W and NEW BERN to the E. It is the S face of HATTERAS on HATTERAS' E end. Between KITTY HAWK and NEW BERN, KILL DEVIL HILLS measures 1.84 m in length. It is like KITTY HAWK in that it is made of small cobbles with a top course of larger cobbles. The smaller cobbles average $7 \times 4 \times 4$ cm and the top courses cobbles average $26 \times 18 \times 4$.

⊙ at .35 m E of W end: top = 66 cm BD bottom = 98 cm BD

⊙ at 1.2 m E of W end: top = 67 cm BD bottom = 105 cm BD

NEW BERN orientation = 172°

This wall faces KITTY HAWK - it is just like a smaller version of KITTY HAWK 1.73 m E of KITTY HAWK. NEW BERN integrates with BURLINGTON on the S side and abutts KDH on the N end. Between BURLINGTON and KDH, NEW BERN measures 1.05 m. The wall is made of small cobbles with slightly larger cobbles on top. A top course cobble is $14 \times 20 \times 4$ cm and a smaller cobble measures 9×4 cm. The depth is fairly consistent at 72 cm BD on top and 102 cm BD on bottom.

Refer to sketch on PVN92-54-120 to see how PINEHURST and BAYVIEW relate to NEW BERN.

PINEHURST and BAYVIEW orientation = 172°

This lines are probably supports for NEW BERN made of mid to large size cobbles. They are 1-2 course lines E of NEW BERN. Cobbles measure $22 \times 19 \times 5$ cm to $18 \times 16 \times 23$ cm. Consistent top depth of 73 cm BD, bottom at N end of PINEHURST is 103 cm BD.

CONSTRUCTION PHASES

Structure 16 has two clear phases with obvious additions in each phase. WARRENTON, ARCOLA, DURHAM, and HATTERAS are definitely the original core basal walls. Small cobble walls with a larger top course seem to be consistent in the construction of the interior walls... HILLSBOROUGH, BEAUFORT, ~~WILMINGTON~~ KITTY HAWK, KILL DEVIL HILLS, NEW BERN, ~~HATTERAS~~ are all examples of the interior (summit) walls which were most likely all contemporary. A later addition to the summit ~~was~~ is an L-shaped bench → HICKORY, GREENSBORO and WISE which I assume was filled in between to make a flat surface. GREENSBORO and WISE obviously abutt BEAUFORT and BONE. WINSTON and BURLINGTON were then added with stone floor NORLINA put down betwixt them and then CHEROKEE, a divider, was also added. BURLINGTON, KITTY HAWK, KDH, and NEW BERN form a NE summit room. I can't tell which side off the basal structure was constructed first... off the N side, KINSTON was tacked on N of HATTERAS. A room is formed by MACON abutting KINSTON on KINSTON's E side, DUCK abuts KINSTON at its W end. EDEN abuts DUCK creating the N wall of the room. WILMINGTON was tacked on to the N of ~~BEAUFORT~~ ^{EDEN} and NAGS HEAD was tacked on W of DUCK as supporting lines. NAGS HEAD abuts the W end of KINSTON as well. HAVELOK doesn't deserve any recognition. Off the W end of the basal core is RALEIGH running parallel to DURHAM. RALEIGH doesn't really touch DURHAM and it tumbles on both its ends, so I can't really tell anything about RALEIGH. ASHEVILLE, which is inside the N core wall, may actually be a step down from HILLSBOROUGH. I did not excavate much off the S side of the basal structure - only the S wall. I did not find any later architecture off the S side. Off the E side of the basal core is a platform that was tacked on in the later construction phase. CHAPEL HILL ^(abuts) runs E off WARRENTON picking up HIGH POINT which create the S side of the platform. HIGH POINT integrates with ROCKY MOUNT which is the platform's E face. For some odd reason there is no N side of this platform. But we come to MONROE, (NW of ROCKY MOUNT) an earthen floor, which was probably the floor surface of the platform. BROADWAY is just W of MONROE. It is a uniquely shaped feature that runs N alongside (abutting) WARRENTON. FAYETTEVILLE is a stupid line just W of WARRENTON that just runs out. CHARLOTTE might have been a step up to the room off the N side of the basal structure (to MACON, KINSTON, DUCK, and EDEN).