

SA-34-2 (1979)

RECORD



SA-34-2  
XIMENEZ-FATIO HOUSE  
(1979)

THIS PROJECT, FUNDED BY THE COLONIAL DAMES OF AMERICA, WILL BE CONDUCTED BY FLORIDA STATE UNIVERSITY. DR. KATHLEEN DEAGAN, ASSOCIATE PROFESSOR AT F.S.U., WILL DIRECT THIS EXCAVATION AS PRINCIPAL INVESTIGATOR, WITH FIELD SUPERVISION BY OLGA MARIA CABALLERO. LABOR WILL BE PROVIDED BY OREG SMITH & PENNY McBEET

THIS EXCAVATION WILL CONCENTRATE ON "THE OLD SLAVE KITCHEN" ADJACENT TO THE XIMENEZ-FATIO HOUSE. THE MAIN OBJECTIVES ARE TO STUDY THE ARCHITECTURAL EVOLUTION OF THIS BUILDING & TO ATTEMPT TO DEFINE & DATE ANY ADDITIONS THEREOF. FOR PURPOSES OF RECONSTRUCTION, THE COLONIAL DAMES HAVE FOCUSED ON THE BOARDING HOUSE PERIOD, THE EARLY 19<sup>TH</sup> CENTURY, & ARE ESPECIALLY INTERESTED IN FINDING THE REMAINS OF A WESTERN ADDITION EVIDENT IN 19<sup>TH</sup> C MAPS



2  
ALL MATERIAL WILL BE WATER  
SCREENED THROUGH SLANT-FRAME  
SCREENS WITH  $\frac{1}{4}$ " HARDWARE CLOTH.  
EXCAVATION UNITS WILL BE DESIGNATED  
CONSECUTIVE LETTERS STARTING WITH  
(A).

3  
Monday, Sept 7, 1979  
Cloudy & dark

Crew: Caballero, Smith &  
(McGee is absent)

### ESTABLISHING DATUM PLANE

WE HAVE SET UP OUR TRANSIT  
STATION IN THE NW CORNER OF THE  
LOT. A STAKE WAS DRIVEN IN AT  
AN ARBITRARY PT. IN THIS LOCATION.  
THE TRANSIT WAS THEN SET UP  
OVER THE S.W. CORNER OF THIS  
STAKE. THREE ADDITIONAL STAKES  
WERE DRIVEN TO ESTABLISH THE  
TRANSIT TRIPOD'S PERMANENT LOCATION.

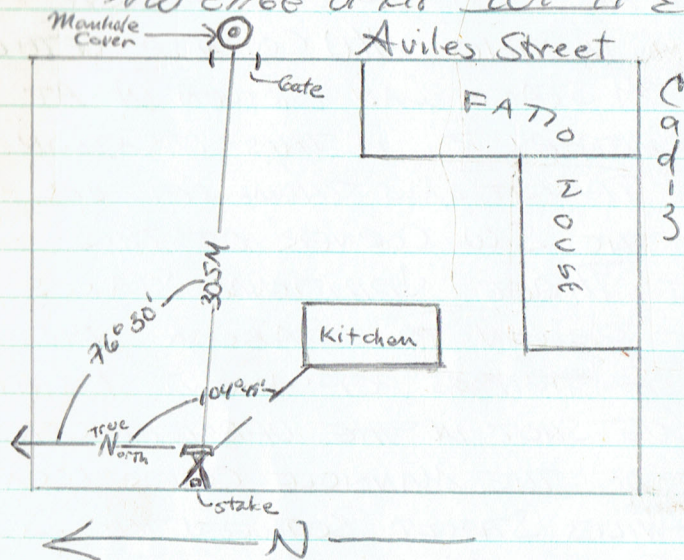
WE SHOT IN THE UPRaised CENTER  
DOT OF THE MANHOLE COVER LOCATED  
ON AVILES STREET BETWEEN THE ST.  
AUG. PUBLIC LIBRARY & THE TATIO  
HOUSE. DATUM ELEVATION WAS  
1.39 M ABOVE THIS DOT. THIS  
MANHOLE COVER IS REPORTED TO BE  
2.0 FEET ABOVE MEAN SEA LEVEL.  
A MARK WAS PLACED ON THE SW  
CORNER OF THE KITCHEN AS A  
DATUM CHECK.

THIS STAKE WAS TIED IN TO  
THE MANHOLE COVER & THE SW  
EDGE OF THE KITCHEN.



4  
DISTANCE OF TRANSIT STAKE TO:  
 MANHOLE COVER - 30.5 M East  
 N.W. EDGE OF KIT - 4.80 Southeast

ANGLE OF TRANSIT STAKE TO:  
 MANHOLE COVER -  $76^{\circ}30'$  E of North  
 NW EDGE OF KIT -  $104^{\circ}49'$  E of North



5  
LAYING IN TRENCH A:

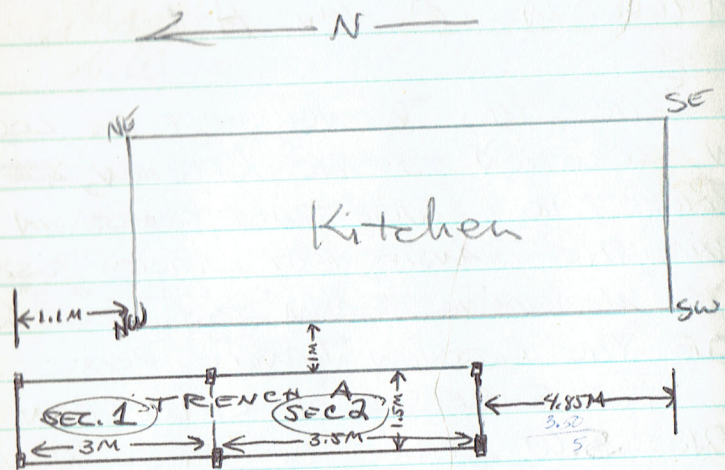
SINCE THIS TRENCH MUST BE LOCATED IN RELATION TO THE KITCHEN, ~~THE~~ THE STAKES WERE NOT SHOT IN VIA THE TRANSIT, BUT WERE POSITIONED BY MEASURING FROM THE WEST WALL OF THE KITCHEN (ANGLE BORDS).

FOR PURPOSES OF RELOCATION THE S.W. STAKE OF THIS TRENCH WILL BE TIED IN TO THE TRANSIT STATION <sup>STAKE</sup> WHICH WILL SERVE AS OUR KEY STAKE.

THIS EXCAVATION UNIT DESIGNATED 'TRENCH A' MEASURES 6.5M N-S X 1.5M E-W & RUNS ~~NORTH-SOUTH~~ PARALLEL TO THE WEST WALL OF THE KITCHEN. ITS E. BOUNDARY MEASURES 1M FROM THE WALL ITSELF. ITS SOUTH BOUNDARY IS 4.85M NORTH OF THE S.W. EDGE OF THE KITCHEN & THE NORTH BOUNDARY EXTENDS 1.10M NORTH PAST THE S.W. EDGE OF THE KITCHEN.

DIAGRAM





Mrs. Norma Lockwood, Colonial Dames Restoration Chairman & Mrs. Becky Rogers, were working at the patio house & visited our excavation.

Color photographs of the site have been taken. No PLH was assigned, but it was recorded in the photo log.

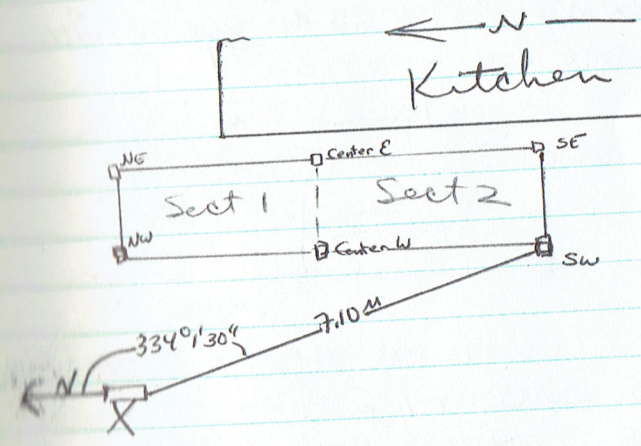
Kitchen Dimensions are:  
10.30 M - N-S  
4.82 M - E-W

Tuesday, Sept 18, 1979  
 Clear & Cool

Crew: Caballero, McGee, Smith

We will tie in the SW stake of Trench A to the key stake. The transit was set up over the SW corner of the SW stake & the key stake was shot in.

DISTANCE - 7.10 M NW  
 ANGLE -  $334^{\circ}1'30''$  East of True N.



Elevations were taken at the stakes before the sod was removed.

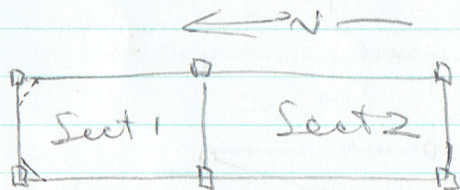
SW	<u>1.59 M</u>	NW	<u>1.65 M</u>
SE	<u>1.53 M</u>	NE	<u>1.65 M</u>
CE	<u>1.55 M</u>		
CW	<u>1.59 M</u>		



THIS TRENCH WILL BE EXCAVATED  
IN ARBITRARY LEVELS OF 10CM  
EACH.

WE WILL BEGIN BY REMOVING  
THE SOO WHICH WILL BE STACKED  
& WATERED.

TRENCH A WILL BE DIVIDED  
INTO 2 SECTIONS. SECTION 1  
MEASURING  $1.5 \times 3.0$ M, SECTION  
2 MEASURING  $1.5 \times 3.5$ M. WE WILL  
BEGIN WORK ON SECTION 1



STAKE ELEVATIONS AFTER REMOVING  
THE SOO ON SECT 1:

NW - 1.67M      CE - 1.61M

NE - 1.67M      CW - 1.61M

THE FIRST 10CM LEVEL WILL BE  
TAKEN DOWN TO 1.71M & WILL  
BE DESIGNATED ZONE 1 LEVEL 1.

DUE TO TIME LIMITATIONS ONLY  
THE  $S\frac{1}{2}$  (1.5M) OF SECTION 1 WILL  
BE SCREENED WHILE THE  $N\frac{1}{2}$  WILL  
BE DISCARDED.

THIS FIRST ZONE CONSISTS OF  
LOOSE LOAMY GREY-BLACK SOIL &  
SAND FLUKES.

AT AN ELEVATION OF 1.70M  
SMALL PATCHES OF LOOSE CRUMBLY,  
MORTAR/RUBBLE <sup>mixed w/ soil</sup> HAVE APPEARED  
THROUGHOUT THE SQUARE.

ZONE 1 LEVEL 1:

HAS BEEN CLOSED OUT

T - 1.61M

B - 1.71M

FST# 1

THIS LEVEL IS DISTURBED & CONTAINS  
MUCH MODERN MATERIAL ALONG <sup>W</sup> SPAN  
& ABORIGINAL CERAMICS WHILE THE  
FAUNAL CONTENT IS LOW.

AT AN ELEVATION OF 1.71M.  
THE SQUARE IS UNIFORM IN ITS CONTENT  
OF GREY-BLACK LOOSE SOIL & SMALL BITS



OF MORTAR & COQUINA. THE CONCENTRATION OF MORTAR & COQUINA IS VERY LOW & IS WELL MIXED <sup>W/</sup> THE SOIL AT THIS TIME.

Wednesday Sept. 19, 1979  
Cloudy & cool  
Crew: All Present

We will begin excavating Zone 1  
Level 2. S $\frac{1}{2}$  will be screened as before.

Prior excavations have shown the cultural deposit in this area to be relatively shallow (approx. 1m. from surface). Taking this into account we have been digging each level in a series of shallow cuts.

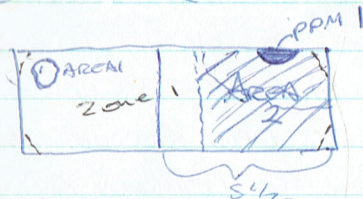
Level 2 of Zone 1 continues to have a ~~low~~ low concentration of coquina & mortar. Soil color varies within a minimal range when seen in profile, soil content is the same & no clear cut demarcations can be noted. We will continue excavating in 10cm levels until a change of zone is apparent.

Level 2 has been removed. We troweled the floor of the square to get a better look. The SE corner has changed in color & composition. The soil is still loose & friable but its color is a lighter



THE BOUNDARIES OF THIS NEW COLOR  
OF SOIL ARE UNDEFINABLE. IT  
MAY BE THE EMERGENCE OF THE NEW  
ZONE. - IT WILL BE DESIGNATED AREA 2 & MAPPED

YELLOW DARK BROWN. THERE ARE  
MEDIUM CHUNKS OF LIME MORTAR,  
TARBY & COQUINA & <sup>SMALL</sup> SHELL FLOCKING  
A SMALL AREA IS EVIDENT  
IN THE S.E. CORNER - IT IS LIGHT  
ASH-GREY BROWN SANDY SHELL-FLOCKED  
SOIL. IT WILL BE DESIGNATED AREA 1



LEVEL 2 HAS BEEN CLOSED OUT.  
T-1.71 B-1.81 FSH# 2

AREA 1 WILL BE MAPPED ON MAP# 1

A SECOND TROWELING WAS DONE IN  
AN ATTEMPT TO DEFINE THE BOUNDARIES  
OF AREA 2 & ANOTHER FEATURE WAS  
NOTED.

PPM 1 - THIS NEW FEATURE IS  
~~A~~ SEMI-CIRCULAR IN SHAPE  
& LIES NEXT TO THE EAST WALL OF  
THE SQUARE.

WE WILL EXCAVATE <sup>THAT PART</sup> ~~SEA~~ OF  
ZONE 1 LEV 3 WHICH REMAINS IN  
THE S 1/2 OF THE SQUARE. WE HOPE

TO DETERMINE WHETHER AREA 2 IS  
ACTUALLY THE UNDERLYING ZONE.

AREA 1: HAS BEEN CLOSED OUT  
T-1.81 B-1.86 FSH# 3. THIS  
AREA TURNED OUT TO BE VERY SHALLOW  
& PROBABLY INCONSEQUENTIAL.



Thursday, Sept 20, 1971  
 Hazy & cool  
 Crew: all present

Approx. 3 cm. has been excavated of ZONE 1 LEVEL 3. The square will be troweled down for a better look.

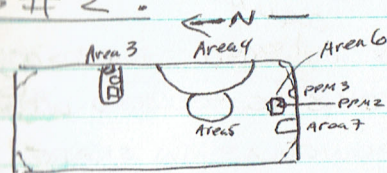
We carefully troweled the entire square for re-examination. The changes which have occurred in soil color & content have been subtle & minimal at best. It is very difficult to determine what's what.

~~After removing 3 cm from~~

After removing 3 cm from ZONE 1 LEV 3 we seem to be upon a new zone, ZONE 2 - ~~the~~ ~~color~~ the color of the soil is only slightly yellower than that of ZONE 1 but there is a marked increase in the amount & size of building rubble (tabby, mortar, coquina)

A new map will be drawn.  
MAP # 2

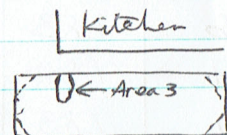
MAP # 2:



— What was designated as PPM 1 on MAP # 1 has expanded & now appears as a semicircle next to the eastern wall. AREA 2 ~~has~~ has now been redesignated ZONE 2.

AREA 1

AREA 3: 6 or more coquina-mortar chunks in a matrix of dk brown soil w/ many shell-flecking. This area seems to be aligned on along the north boundary of the kitchen.



AREA 4: Mottled highly shell-flecked sandy soil of a grey-brown to dk. grey & yellow brown color. w/ ~~the~~ high concentration of building rubble—chunks of tabby, mortar, plaster, coquina.

AREA 5: Mottled shell-flecked orange-brown, grey, soil w/ some small remains of mortar.

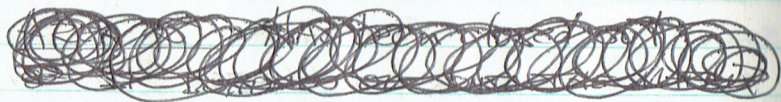


COQUINA  
PPM 2 + 3: LOOSE SHELL DEPOSIT, ROUND  
IN SHAPE. - PPM 3 IS LOCATED WITHIN  
AREA 6 & IS TRIANGULAR IN SHAPE

AREA 6: SALMON-COLORED  
COMPACT CLAY w/ CHARCOAL FLECKING  
IN A RECTANGULAR SHAPE

AREA 7: LIGHT GRAY BROWN SANDY  
SOIL w/ SHELL-FLECKING

★ FEATURE	TOP	BASE	FS#	TEX
★ AREA 3	1.88	★ RENEGATED		1
AREA 4	1.82	1.83	5	
AREA 5	1.81	1.84	4	
AREA 6	1.83	1.88	8	
AREA 7	1.82	1.89	7	
PPM 2	1.83	1.85	NO MATERIAL	
PPM 3	1.82	1.84	6	



ALL AREAS + PPMs. ARE INTERDIGITATING INTO  
A MATRIX OF GRAY-YELLOWISH BROWN  
SANDY SOIL w/ SHELL FLECKING & SCATTERED  
BUILDING RUBBLE IN THE FORM OF MORTAR,  
PLASTER, COQUINA, TROBBY & ORNIGON. THIS  
SOME WHOLE OYSTER & CLAM SHELL

MINUTE TO  
RUBBLE VARIES IN SIZE FROM CHUNKS OF UP  
TO 7CM SQUARE. THIS IS ZONE 2

AREA 5 - Closed out (see chart), shallow  
& irregular base

AREA 4 - Closed out - Also shallow  
only 1cm.

AREA 7 - Closed out. - rounded base

AREA 6 - Closed out

PPM 2 - Closed out boat mat

PPM 3 - Closed out - No material

AREA 3 WILL BE LEFT STANDING IN  
CASE OF ITS BEING PART OF A FALLEN  
FOUNDATION.

ALL OTHER AREAS ~~REMOVED~~ BOTTOMED  
OUT ONTO ZONE 2 & DON'T SEEM TO  
HAVE BEEN ANYTHING AT ALL.

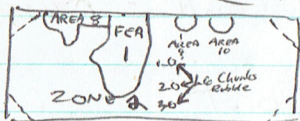
WE WILL BEGIN EXCAVATING ZONE 2  
LEVEL 1 (IN 10CM LEVELS) SCREENING ONLY



THE S $\frac{1}{2}$ .

AFTER REMOVING 3-4 CM OF ZONE 2 LEVEL SEVERAL LG. CHUNKS OF BUILDING RUBBLE APPEARED AS WELL AS OTHER FEATURES. THE SQUARE WAS TROWELED CLEAN & MAPPED ON MAP #3.

MAP #3: KITCHEN



FEA 1 (see 19<sup>s</sup> 15-16) AREA 3 HAS NOW BEEN REDESIGNATED AS ~~FEA~~ PART OF FEATURE 1. AT AN ELEVATION OF 1.85<sup>msd</sup> SEVERAL LG. CHUNKS OF BLDG. RUBBLE WERE NOTED LYING IN A ROUGH E-W LINE TO THE WEST OF AREA 3, UPON CLOSER INVESTIGATION THESE CHUNKS ALONG WITH THOSE IN AREA 3 SEEM TO FORM WHAT ONCE WAS PART OF THE DETEIORATED FOUNDATION OF A FORMER EXTENSION TO THE KITCHEN'S NORTH WALL. THIS FEATURE WILL BE CAREFULLY CLEANED & PHOTOGRAPHED.

AREA 8 - VARY ORANGE-BROWN MOTTLED COMPACT, LIGHTLY SHELL-FLECKED SOIL. SOME WHOLE OYSTER & CLAM SHELLS.

AREA 9 & 10: HEAVY CONCENTRATION OF MATERIAL CONSISTING OF MORTAR PIECES, PLASTER, ~~CLAY~~, CERAMICS, & SOME WHOLE SHELL IN A MATRIX OF ZONE 2 SOIL.

WE WILL EXCAVATE THE AREAS.

AREA 9: Cloud out. Shallow deposit.

AREA 10: Cloud out. Also shallow.

FEATURE	TOP	BOTTOM	FS#
FEA 1	1.83	1.89	22
Area 8	1.87	1.97	15
" 9	1.86	1.90	11
" 10	1.84	1.87	10

THERE ARE 3 MED. CHUNKS OF BLDG. RUBBLE LYING IN A ROUGH E-W LINE, ON THE S $\frac{1}{2}$  OF THE SQUARE. THEY WERE MAPPED & HAVE BEEN REMOVED & LABELED #51-3 from East to West



Friday, Sept. 21, 1979  
Overcast & rainy  
Crew: All present

We will ~~be~~ CONTINUE  
REMOVING ZONE 2 LEVEL 1 S $\frac{1}{2}$ .

YEA 1 WILL BE ~~REINSTALLED~~ FOR  
THE MOMENT, LATER TO BE TROWEL &  
CLEANED FOR PHOTO.

A BRIEF RAIN INTERRUPTED OUR  
WORK. AFTER 10-15 min. WE WERE  
ABLE TO RESUME.

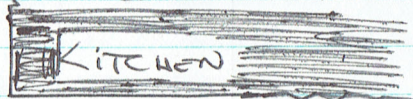
Zone 2 Level 1 ~~is~~ has been closed  
out. We will now trowel clean the  
square.

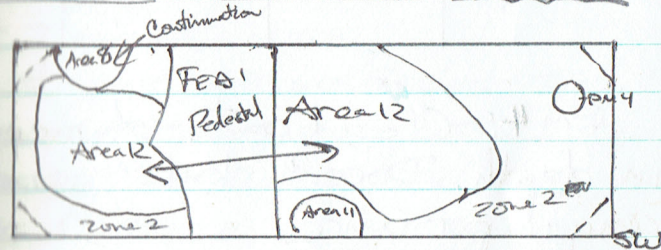
T-1.81 B-1.91 FSH# 12

WE HAVE BEEN RAINED OUT. FOR  
THE REST OF THE AFTERNOON. IT IS  
2PM.

Monday, Sept. 24, 1979  
Overcast & threatening  
Crew: Caballero, Smith  
P. McGee is absent.

We have troweled the square at  
elev. 1.91, the base of Zone 2 Level 1.  
Several features have shown up &  
will be mapped on MAP #4.

MAP #4: 



PM 4: LOOSE COQUINA SHELL w/ SOME  
SANDY SOIL. IN A CIRCULAR SHAPE.

AREA 11: SEMICIRCULAR IN SHAPE,  
LG. MEDIUM CHUNKS BLD. MATERIAL w/  
PORE & LOOSE SHELL. VERY COMPACT.

AREA 12: LG. AREA EVIDENT TO THE  
N & S. OF FEA 1. LOOSELY COMPACTED  
Green-Brown <sup>sandy</sup> SOIL w/ MUCH SHELL PICKING  
& HIGH PROPORTION OF BLDG MATERIAL  
& SOME BRICK CHUNKS.



THIS AREA SEEMS TO BE IN <sup>CLOSE</sup> ASSOCIATION W/ FEAT. 1.

FEATURE	TOP	BASE	FS.
AREA 11	1.89	1.95	18
AREA 12	1.91	1.93	14
PM 4	1.92	1.94	13

PM 4: Closed out. A mere 2cm in depth. Doesn't look to be of any importance.

WE WILL BEGIN TO CLEAN & EXPOSE FEAT. 1.

IT LOOKS AS IF IT'S GOING TO POUR RAIN ANY MINUTE. WE ARE THEREFORE GOING TO CLEAN UP FEAT. 1 AS WELL AS QUICKLY AS POSSIBLE IN ORDER TO TAKE A PHOTOGRAPH. ~~PL #1~~.

A FEW MINUTES AFTER TAKING PHOTOS, IT BEGAN TO RAIN. WE'VE PROTECTED FEAT. 1 AS WELL AS POSSIBLE. THERE IS A DRAINAGE PROBLEM IN THAT THE KITCHEN PAIN BUTTER DRAINS DIRECTLY NEXT TO THE SQUARE, DIRECTLY IN LINE W/ FEAT. 1. IN ORDER TO ALLEVIATE THIS CONDITION WE HAVE DUG A TRENCH ALONGSIDE THE MATH WALL IN AN ATTEMPT TO RE-ROUTE THE FLOW OF WATER.

AFTER ACCOMPLISHING THIS & SECURING EQUIPMENT WE DECIDED TO GO TO LUNCH / CHANGE INTO DRY CLOTHES.

12:30 P.M.:

WE ARE BACK AT THE SITE. IT IS SUNNY, THOUGH STILL CLOUDY. WE MAY YET GET ANOTHER SHOWER THIS AFTERNOON.

IN THE PROCESS OF CLEANING & EXPOSING FEAT. 1 WE HAVE KEPT THE SOIL SURROUNDING THIS FOOTING. WE WILL SCREEN THIS MATERIAL & IDENTIFY IT FEAT. 1 (SOIL MATRIX).



Area 12: Closed out. The  
lg. chunks of material disappeared  
within 3cm. leaving ~~zone~~  
material evident. This area, as  
has been the case so far, does not  
seem to be of any importance.

We will pedestal Area 11 &  
leave undisturbed, in case it  
<sup>proves to be</sup> an E-W extension to the  
FEA 1 Footing.

We are continuing to remove  
Area 8. This area is highly amor-  
phous & can only be distinguished  
by the distinctive orange-brown  
soil found in the mottling.

Tuesday, Sept 25, 1979  
Very Foggy & Grey & Wet  
Crew: All present

Today, as in the past 2 days, we  
have had to bail out the square.  
Every morning, sometimes twice  
a day. Fortunately the visqueen  
has done a good job of protecting  
the exposed soil & only one corner  
shows signs of water erosion.

We are continuing to screen  
Zone 2 Level 2 S<sub>1/2</sub>, the first  
6cm.

Fea 1 is clearly definable  
as an E-W footing, dividing  
Section 1 into nearly equivalent  
N & S. portions. It would  
logically follow that the soils  
on either side of this footing  
would differ, but ~~this~~ is not  
the case. The deposition on the  
N & S of FEA 1 is composed of  
gray-brown loosely compacted  
shell-flecked soil with inclusions  
of much building material (sim to mud



chunks) & some whole oyster & clam shell. This disposition has been designated Zone 2.

We are continuing to remove this zonal material in arbitrary 10cm levels, screening only the  $3\frac{1}{2}$  of the square.

THE WHOLE-SHELL CONTENT HAS INCREASED IN Zone 2 Level 2

Area 8 WAS SUSPENDED AT ELEV. 1.97. WHEN THE REMAINDER OF THE LEVEL WAS TAKEN DOWN TO 1.97, AREA 8 WAS RE-EXAMINED. THE ORANGE BROWN SOIL ~~IS NO LONGER~~ IS NO LONGER DETECTABLE. WE WILL NOW CLOSE OUT THIS AREA T 1.87, B 1.97 F# 15

Zone 2 Level 2: Closed out  
T-1.91 B-2.01 F# 16.

At the bottom of this level the soil is of the same color & texture as has been evident through Zone 2. There is a

slight difference in content. The chunks of building material have become scarce, ~~the~~ 4 shell-flecking throughout. We will continue calling this Zone 2.

WHILE EXCAVATING, TWO AREAS, APPROX. 10X10 CM, WERE NOTED & AVOIDED. NOW AT THE BOTTOM OF LEVEL 2 THERE WILL BE MAPPED ON MAP # 5



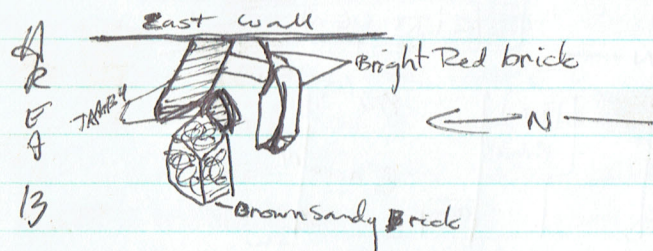
THESE WILL BE DESIGNATED AREAS 13 & 14.

Occupy approx. AREAS 13 & 14: ~~the~~ the same sized area and are located on an E-W line & lying perpendicularly to the west wall of the kitchen. THEIR SHAPE SUGGEST THE POSSIBILITY OF THEIR BEING SUPPORTS

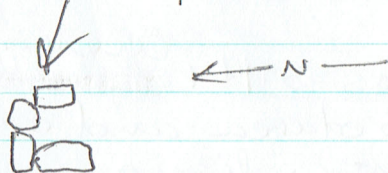


OR FOOTINGS SURROUNDING WOODEN POSTS  
AS THEIR FUNCTION IS UNCLEAR &  
HIGHLY SPECULATIVE AT THIS TIME,  
THEY WILL NOT BE DESIGNATED AS FEAT-  
URES.

AREA 13: IS COMPOSED OF  
2 <sup>BRIGHT</sup> RED BRICK ~~CHUNKS~~ CHUNKS, 2 TARRY  
(POSS. DRAGON) CHUNKS & 1 RED BROWN  
SANDY BRICK CHUNK w/ MORTAR TRACES.  
IT LIES ADJACENT TO THE EAST WALL  
OF THE SQUARE.



AREA 14: 2 CHUNKS OF COQUINA  
w/ MORTAR



AREAS 13 & 14 HAVE BEEN CLEANED  
& PHOTOGRAPHED PL #2

WE WILL PROCEED TO EXCAVATE  
ZONE 2 LEVEL 3. LEAVING AREAS 13 & 14 PERMANENTLY  
VALUED.

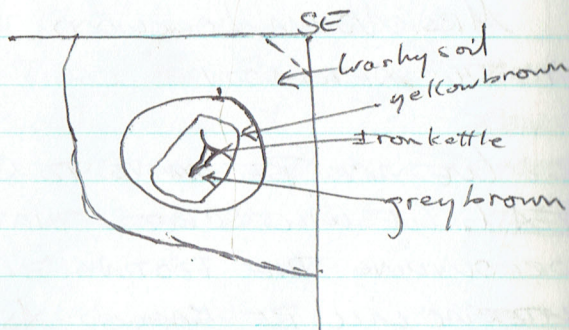
MRS. NORMA LOCKWOOD PAID US A  
VISIT THIS AFTERNOON.

WE ARE BEGINNING TO CLEAN UP  
FEAT 1. WE WILL SCREEN THAT SOIL DIRECTLY  
SURROUNDING THE FOOTING BLOCKS. THIS  
MATERIAL WILL BE BAGGED AS FEAT 1  
(SOIL INTERFACE)

AT AN ELEVATION OF 2.07M, A  
FEATURE HAS APPEARED. IN THE  
S.E. CORNER OF TRAIL SOIL 1, AN  
AREA OF WHITE SAND & BLACK ~~SOIL~~ MOTTLLED  
(MURKY-LOOKING) SOIL HAS APPEARED.  
~~INTRUDING~~ INTRUDING INTO THIS MOTTLLED  
AREA IS A CIRCULAR AREA OF LOOSELY  
COMPACTED YELLOW BROWN SHELL FLECKED  
SOIL. INTRUDING INTO THIS CIRCULAR  
AREA IS A RECTANGULAR AREA OF  
DARK BROWN SHELL FLECKED SOIL  
SIMILAR IN APPEARANCE TO ZONE 2.



PROTRUDING FROM THIS RECTAN-  
GULAR AREA, ~~IS~~ ~~AN~~ AN IRON  
OBJECT CAN BE SEEN. IT SEEMS  
TO BE <sup>PART OF</sup> THE RIM & SHOULDER OF  
AN IRON KETTLE.



Wednesday Sept 26, 1977  
Overcast & Drizzly  
Crew: all present

Rained all night. We will  
begin by bailing out the square

We are expecting a visit from  
the P.I., H. Deagan today.

Our 1<sup>st</sup> priority this morning  
is to ~~travel~~ ~~the~~ square  
& examine those features noted  
yesterday afternoon.

WE HAVE REMOVED THE BLOC. MATERIAL  
COMPOSING AREAS 13 & 14.

AREA 14: Cloud out  
T-1.96 B-2.08 P#17

AREA 13: AFTER REMOVING THE BRICKS  
& TAKING TO A LEVEL OF 2.08, THERE  
STILL REMAINS A GROUP OF COQUINA CHUNKS  
LYING IN THE SAME CONFIGURATION AS  
THOSE REMOVED. WE WILL SUSPEND THIS  
AREA & OBSERVE HOW IT LOOKS AS THIS  
LEVEL IS TAKEN DOWN.



WE ARE CONTINUING TO CLEAN & EXPOSE FEATURE 1.

AREA 11: HAS BEEN REMOVED.  
IT DOESN'T SEEM TO BE ASSOCIATED  
W/ FEA 1.

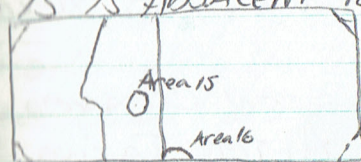
T-1.89 B-1.95 FS# 18

WE WILL HOLD UP MAPPING UNTIL  
FEA 1 HAS BEEN DISPOSED OF &  
THE ENTIRE SQUARE HAS BEEN TAKEN  
DOWN TO 2.08M.

THE FILM IN THE CAMERA WILL BE  
CHANGED FROM COLOR SLIDES TO B/W.  
PRINT FILM.

IN ORDER TO DETERMINE ANY  
DIFFERENCE BETWEEN THE DEPOSITION  
TO THE NORTH OF FEA 1 FROM THAT  
TO THE SOUTH OF THIS FEATURE,  
OUR EXCAVATION STRATEGY WILL BE  
MODIFIED. WE WILL NOW EXCAVATE &  
SCREEN A 1M X 1M SAMPLE FROM  
EACH OF THESE SECTIONS & CHUNK OUT  
THE REST.

2 SMALL AREAS OF LGT. YELLOW-GREEN  
BROWN SANDY SHELL FLECKED SOIL HAVE  
BEEN NOTED WITHIN FEA 1. THEY  
HAVE BEEN MAPPED ON MAP # 5.  
AREA 15 IS ADJACENT TO THE SOUTHERN EDGE  
OF A BLOCK.



FEATURE	TOP	BASE	FS#
<u>AREA 15</u>	1.89	2.25	30
<u>AREA 16</u>	1.75	2.00	19

WE WILL TAKE THESE AREAS OUT  
BEFORE RESUMING WORK ON FEA 1.

AREA 16 has been closed out.

AREA 15 WAS SUSPENDED UNTIL  
IT COULD BE MORE CLEARLY DEFINED.

AREA 15: Can now be defined as  
a clearly rectangular feature directly  
adjacent to an Osmington block in  
FEA 1. WE HAVE TAKEN PHOTOGRAPHS  
OF THIS FEATURE PL # 3.



WE WILL LEAVE THE REMAINDER  
OF THIS AREA INTACT AS IT IS  
IN ASSOCIATION <sup>7</sup>FEA 1. ITS PRE-  
SENT CONFIGURATION SUGGESTS <sup>TAK</sup>IT  
MIGHT HAVE BEEN A POST HOLE.

FEA 1 HAS BEEN CLEARED FOR  
A PHOTOGRAPH. AFTER TAKING 3 COLOR  
PHOTOS, THE SKY OPENED UP & IT  
STARTED TO POUR RAIN UNEXPECTEDLY.  
THE SQUARE WAS COVERED & PROTECTED  
AS WELL AS POSSIBLE. WE WILL  
RESUME TAKING PHOTOS TOMORROW.

Color PH #4: 16 & 17 east  
PL #5: 18 north

Rained out again.

Thursday, Sept. 26, 1979  
Cloudy & bright  
Crew: all present

We will first ~~clean~~ clean  
FEA 1 (again) & resume photos.  
Fortunately yesterday's rain  
caused little damage.

WE WILL CLOSE OUT THE MATERIAL  
BAGGED AS FEA 1: (SOIL MATRIX) &  
(SOIL INTERFACE)

FEA 1: (Soil Matrix)

T-1.83 B-1.85 PS# 20

FEA 1: (Soil Interface)

T-1.85 B-1.89 PS# 21

PHOTOGRAPHS OF FEA 1 HAVE  
BEEN TAKEN. COLOR PHOTOS FIRST -  
THEN CHANGED FILM TO B/W.

A B/W PHOTO Roll #1, Frame 5  
was taken of the Eastern 1/2 of FEA 1  
& a yellow-mottled area directly adjacent  
to the north. This area appeared at  
a much lower elevation than FEA 1  
& has yet to be designated. Within this  
area ~~can~~ can be seen 5 mortar chunks  
lying in a diagonal line, running NW-SE.  
THIS AREA WILL BE AREA 17 - MAP #6.

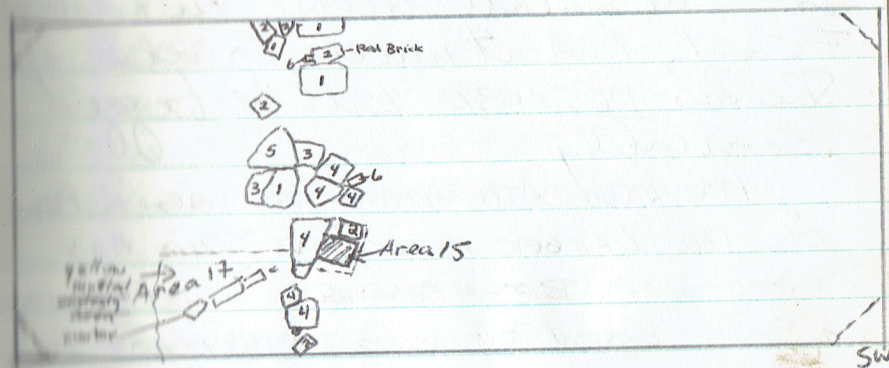


FEA 1 <sup>AREA 17</sup> WILL NOW BE ACCURATELY  
MAPPED (BLOCK BY BLOCK) ON MAP #6.

K.D. DOESN'T THINK FEA 1 CAN  
BE THE REMAINS OF A footing. THE  
CONFIGURATION IS TOO HAPHAZARD, THE  
BLOCKS TOO SMALL & IRREGULAR. A NEW  
HYPOTHESIS WAS POSTULATED. THIS FORMATION  
COULD HAVE BEEN FORMED BY  
PUSHING ANY LOOSE-LYING RUBBLE UP  
AGAINST THE OUTSIDE OR INSIDE OF  
A WALL. THOUGH UNCLEAR AS TO THE  
ACTUAL FUNCTION (OR LACK OF IT) OF  
THIS FEATURE, IT IS EVIDENT THAT  
IT DOES PROVIDE PROOF FOR ~~THE~~ THE  
EXISTENCE OF A FORMER STRUCTURE.

10:30 AM JUST RECEIVED PHONE CALL FROM  
MRS. LOCKWOOD, THE ARCHITECTURAL  
CONSULTANT, CHARLES FAIRLIE, WILL BE  
ARRIVING THURS. OF NEXT WEEK TO  
CONSULT US & SURVEY THE WORK DONE  
SO FAR.

## MAP #6: KITCHEN



### LEGEND:

- 1- COQUINA
- 2- Red Brick
- 3- MORTAR
- 4- ORNIGON
- 5- TABB4 (LG. CHUNK)
- 6- BOTTLE NECK

AFTER MAPPING FEA 1 WE WILL REMOVE  
ALL THE MATERIAL (BLOCKS, BRICKS) &  
PLACE IN BAGS MARKED FEA 1. THE  
SOIL UNDERNEATH FEA 1 WILL BE  
REMOVED & BAGGED.



We are removing the old material composing FEA1 & tagging it. The small rubble in & around FEA 1, but at much lower level. Below 1.85 MBD will be tagged separately.

WE HAVE ATTEMPTED TO TAG A FEW OF THE LARGER BLOCKS BUT THIS HAS PROVEN TO BE IMPOSSIBLE. THEY CRUMBLE & SPLIT WHEN REMOVED & COULD NOT IN ANY CASE BE RE-CONSTRUCTED. WE QUIT TAGGING AT BLOCK #2.

AFTER REMOVING THESE BLOCKS, 1 LG. FRAG OF MORTAR WAS FOUND UNDER A BLOCK. ITS BASE 1.59 M, IT WILL BE INCLUDED IN FEA1.

FEA 1 HAS BEEN CLOSED OUT & BAGGED.

T. 1.83 B-1.89 (marked Chalk 1.89)  
FS# 22.

WE ARE PROCEEDING TO REMOVE 10CM LEVEL OF THE SOIL DIRECTLY BENEATH FEA1. THIS WILL BE DESIGNATED. ~~REMOVED~~ FEA1, LEVEL 1  
SUBSOIL

FEA1, SUBSOIL, LEVEL 1: Closed OUT T. 1.89 B-2.00 FS# 23.

Redesign PM5

AREA 15 WAS REMOVED TO THE BOTTOM OF FEA1 subsoil level 2. IT IS STILL EVIDENT AT THIS ELEVATION & WILL BE SUSPENDED & REMAPPED.

WE WILL NOW REMOVE LEVEL 2 OF THE SUBSOIL.

ALL THE BUILDING MATERIAL BELOW 1.89 HAS BEEN INCLUDED IN THE ~~2~~ CORRESPONDING LEVELS. THESE ARE INDICATED ON MAP #6 AS THE SHARED AREAS.

FEA1, SUBSOIL LEVEL 2 IS SIMILAR IN APPEARANCE TO AREA 17. IT HAS INCLUSIONS OF YELLOW SAND, BUT IS NOT AS HEAVILY MOTLED AS AREA 17 & THEREFORE WILL NOT BE INCLUDED WITH IT.

FEA1 / SUBSOIL / LEVEL 2: Closed OUT.  
T. 2.00M B 2.00M FS# 24.



A portion of this level was left standing. This portion has the same heavy yellow mottling as Area 17. & will be included w/ it.

### Zone 2 Level 3: Closed out

T-2.01 B-2.10 PS#25. THE MATERIAL IN

THIS LEVEL INCLUDED SEVERAL CHUNKS OF MORTAR WITH CONCAVE IMPRESSIONS EVIDENTLY PRODUCED BY

~~WOODEN POSTS. THIS CONDITION IS OFTEN FOUND IN PAIR CHUNKS.~~  
SIL. WOODEN POSTS. THIS CONDITION IS OFTEN FOUND IN PAIR CHUNKS.

Have taken Roll #1 of color slides to Camera Center.

DUE TO CONFUSION ARISING FROM YESTERDAY'S SUDDEN DOWNPOUR WHILE ATTEMPTING TO PHOTOGRAPH FEATURE 1 & HAVING TO EXTEND THIS SESSION THROUGH TODAY, THE PHOTO LOG NO.'S DO NOT CORRESPOND BETWEEN THE COLOR & THE B/W SHOTS. EVERYTHING IS CORRECTLY RECORDED IN THE PHOTO LOG. AN ADDITIONAL CHART WILL FOLLOW, IN HOPES OF AVOIDING ANY FURTHER CONFUSION ON THIS POINT.

SUBJECT	Direction Facing	COLOR			Black/White		
		PK #	DATE	Roll # Frame	PK #	DATE	Roll # Frame
FEA 1	EAST	4	9-26-79	1	5	9-27-79	1 2-4
FEA 1	NORTH	5	9-26-79 9-27-79	1 17-18 & 19	5	9-27-79	1 6-8
FEA 1 + NW Corner of Kitchen	EAST	6	9-27-79	1 20	6	9-27-79	1 1
FEA 1 & 1/2 + AREA 17	(Overhead) EAST	4	9-26-79	12 PHOTO	NO PK #	9-27-79	1 5



Friday Sept. 28  
Overcast & dark  
Crew: All present.

WE ARE TROWELING DOWN THE  
SQUARE IN PREPARATION FOR MAPPING.

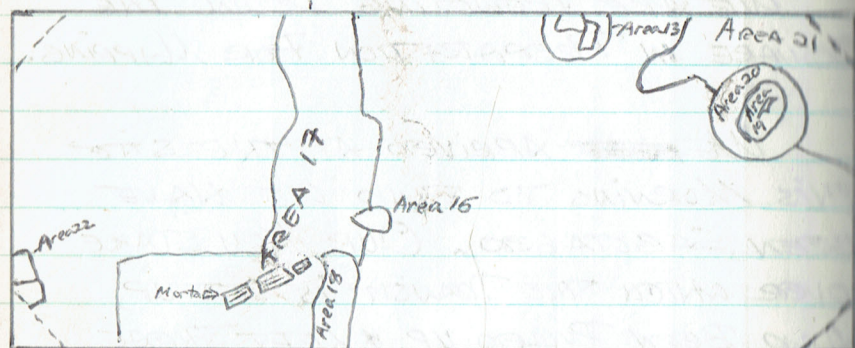
WE ~~WERE~~ ARRIVED AT THE SITE  
THIS MORNING TO FIND WE HAVE  
BEEN SABOTAGED. OUR KEY STAKE  
OVER WHICH THE TRANSIT IS SET UP,  
HAD BEEN PULLED UP & LEFT THERE  
NEXT TO THE HOLE. THIS IS A HIGHLY  
DISTURBING SITUATION. IT'S NOT THE  
FIRST TIME WE HAVE NOTED SOMETHING  
DISPLACED OVERNIGHT. WHAT NEXT?  
HOPE THIS IS THE LAST WE'LL ENCOUNTER  
OF THESE ~~IF~~ THIS CREEPS. IF NOT,  
WE MAY HAVE TO CALL OUT THE ARCHAEO-  
LOGICAL S.W.A.T. TEAM.

WE WILL CHECK THE SITE OVER  
THE WEEKEND FOR ANY FURTHER  
DEVELOPMENTS.



## MAP # 7:

## KITCHEN



AREA 13: Continuation. Grey-  
~~Compact~~ Blk-Brown Compact Sandy  
Soil w/ 2 chunks: 1 coquina, 1 mortar  
forming ~~90° angle~~ 90° angle adjacent to  
East wall.

AREA 15: <sup>Redox</sup> Continuation. Yellow-  
Green Compact Sandy Soil.

AREA 18: Light Grey-Brown  
Loose friable highly shell-flecked  
sandy soil w/ some visible faunal  
material & char-flecked.

Area 17: Grey-Brown Shell-  
flecked, loose-crumby sandy soil  
w/ much yellow sandy soil mottling.  
Inclusions of silt-to med chunks  
of building material. ~~IN~~ IN ITS  
WESTERN PORTION IS A GROUP OF  
MORTAR CHUNKS <sup>(AS IN zone 2 lev 3 1/2)</sup> & CONCAVE IMPRESSIONS  
LYING IN A DIAGONAL NW-SE LINE.  
THIS AREA WAS DISCOVERED DIRECTLY  
BENEATH FEAT 1 & ITS BOUNDARIES  
CLOSELY CORRESPOND TO THOSE OF  
FEAT 1.

Area 19: Dk. Grey-Black Brown  
Compact Sandy Soil Shell-flecked  
w/ PORTION OF IRON KETTLE RIM &  
SHOULDER PROTRUDING FROM ITS  
MIDST.

Area 20: Orange Brown Shell-  
flecked Sandy Compact Soil.  
ENCLOSING AREA 18

Area 21: White & Black heavily  
mottled Compact Sandy Soil w/  
shell-flecking.



146  
 AREA 22: GROUP OF 3 COQUIN  
 CHUNKS (1 EVIDENT IN PROFILE) LYING  
 NEXT TO THE N.W. BALK.

WE WILL PROCEED TO EXCAVATE  
 & SCREEN THESE AREAS.


FEATURE	TOP	BASE	FEET
<del>Sleepy 64</del> AREA 17 <sup>Level 1</sup>	2.04	2.26	41
<del>AREA 18<sup>2</sup></del>	2.06	2.33	65
Re-design PM6 AREA 19 <sup>*</sup>	2.08	2.45	26
Re-design PNI AREA 20 <sup>*</sup>	2.08	2.33	27
Area 21	2.06	2.21	37
Area 22	2.05	2.35	29
Area 17, Level 2	2.26	2.70	51

AREA 17: THE YELLOW MOTTLING  
 HAS BOTTOMED OUT ONTO A LOT. GREY  
 HEAVILY SHELL FICKED SANDY SOIL  
 SIMILAR TO AREA 18. THIS NEW  
 DEPOSITION SEEMS TO FOLLOW THE  
 SAME CONTOURS AS DID AREA 17.

A RECTANGULAR HEAVILY YELLOW  
 MOTTLED PORTION REMAINS NEAR THE  
 WESTERN BORDER OF AREA 17. A  
 CIRCULAR AREA NEXT TO EASTERN

WALL. THIS AREA WILL BE SUSPENDED  
 UNTIL THE ENTIRE SQUARE IS DOWN TO  
 ITS PRESENT ELEVATION.

Re-design PM5  
 AREA 15: SEEMS TO BE TOTALLY OUT.  
 ITS DEPTH & NARROW WALLS MAKE  
 IT IMPOSSIBLE TO DEFINITELY CONCLUDE  
 THIS. IT WILL BE SUSPENDED FOR  
 THE MOMENT. ELEV. AT THIS PT IS 2.25M.  
 THIS AREA IS LOOKING MORE & MORE LIKE A POST HOLE.  
 AREA 18 HAS BEEN TAKEN DOWN  
 TO THE PRESENT ELEV. OF AREA 17.  
 IT IS UNCLEAR WHETHER THIS AREA  
 IS PART OF THAT DEPOSITION FOUND  
 BENEATH AREA 17 SO IT WILL BE  
 SUSPENDED.

\* AREA 19:  Closed out. IT  
 IS CYLINDRICAL IN SHAPE ENDING AT  
 A POINT. THIS IS PROBABLY A POST HOLE.  
 AREA 20, ITS POST HOLE. IT BOTTOMED  
 OUT ONTO YELLOW-GOLD STERILE SAND.

WE WILL REDESIGNATE THIS FEATURE PM6  
 \* AREA 20: <sup>\*</sup> Closed out. IT MAIN-  
 TAINED ITS SHAPE. BOTTOMED OUT  
 APPROX. 1/2 WAY DOWN AREA 19.  
 WE WILL REDESIGNATE THIS FEATURE P.H. 1



~~AREA 18: LIGHT GREEN-BROWN LENS  
CRUMBLY, HEAVY SHELL-FLECKED  
SOIL & VISIBLE FAUNAL MATERIAL.~~

AREA 13: Closed out.

T-2.04 B-2.22 FSA# 28

much Bldg. material, plus button blanks etc.

AREA 21: Has been excavated approx 4-5 cm. All of the BLK & WHITE MOTTLING is OUT EXCEPT FOR ONE SOLID WHITE RECTANGULAR area which has been left to be mapped as a possible Post Hole.

The matrix HAS BEEN DESIGNATED ZONE 3. IT BEARS CLOSE ~~SIMILARITY~~ RESEMBLANCE TO ZONE 2 BUT SOME DIFFERENCES HAVE BECOME EVIDENT. IT IS GREY BROWN w/ SLIGHT LIGHT GREY & YELLOW MOTTLING. THE SOIL IS LIGHTLY COMPACTED & SANDY <sup>SILT CLUMPS</sup> SHELL-FLECKED w/ INCLUSIONS OF BLDG. MAT. & WHOLE OYSTER & CHAM SHELL.

WE WILL SCREEN A SAMPLE FROM THE ZONE MATERIAL ON THE NORTH & SOUTH OF FEA 1'S LOCATION, WHERE AREA 17 & NOW A NEW AREA RESIDES.

THE SOUTH SAMPLE IS TAKEN FROM THE S.W. CORNER <sup>OF TRASEC 1</sup> OF A 1 X 1 M SQUARE. IT WILL BE BAGGED AS: ONE 3 LEV. 1, SOUTH SAMPLE

THE NORTH SAMPLE IS TAKEN FROM THE NW CORNER OF TRASEC 1, 70 X 70 CM SQUARE. IT WILL BE BAGGED AS ONE 3 LEV. 1, NORTH SAMPLE.

THE REST OF THE ZONE MATERIAL WILL BE DISCARDED.



Monday, Oct. 1, 1977  
 Cloudy & Bright  
 Crew: all present

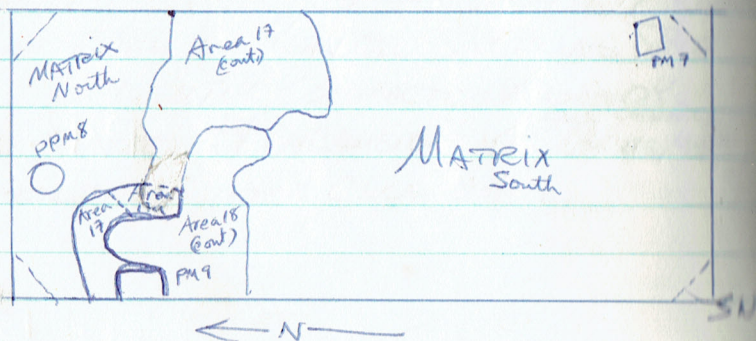
We are continuing to excavate  
 Zone 3 Lev 1 North Sample.

The N. & S. samples are being  
 taken down 5cm, as well as the  
 rest of the square. We will then  
 trowel & map.

~~PM 5~~  
 ★ Area 15: NO TRACE REMAINS. This  
 feature will be redesignated  
PM 5, closed out.

T-1.89 B-2.25 FS# 30

MAP #8:  Kitchen



Area 17: Continuation.

Area 18: Continuation.

Area 17a: Differs from the rest of  
 Area 17 in its heavy-~~bright~~ mottling  
 of bright yellow forming a fairly  
 distinct rectangle.

PM 7: Rectangular area of <sup>all</sup> white  
 waxy, sandy soil.

PPM 8: <sup>grey</sup> Black brown w/ shell-flecking &  
 inclusions of mortar flecks, loosely compacted  
 sandy soil. Rectangular area lying adjacent  
 to W. wall intrusive into Area 18.

PPM 9: Roughly <sup>(amorphous)</sup> circular area. Dk Grey  
 brown soil w/ prominent inclusions of  
 yellow-brown clayey soil.

Feature	Top	Base	FS
PM 7	2.16	2.23	32
PM 8	2.12	2.49	40
PPM 9	2.16	2.19	31
Area 17a	2.08	2.19	33



PM 7: Closed out. Maintained its  
rectangular shape.  
T-2.16 B-2.23 FS# 32

PPM 9: Closed out. ~~Turned out~~ <sup>to be shallow</sup>  
T-2.16 B-2.19 FS# 31 ~~is unimpressive~~

Mrs. Lockwood & Mrs. Rogers are  
working at the house today.

The concrete kitchen floor is being  
taken up. We took several photo-  
graphs of the floor before it  
was disturbed.

A SEMICIRCULAR AREA WAS SHOWN  
UP UNDERNEATH THE CONCRETE AT THE  
SE <sup>interior</sup> CORNER OF THE KITCHEN. IT CORRESPONDS  
TO A SIMILAR AREA FOUND ON THE  
OUTSIDE OF THE SOUTH WALL OF THE KITCHEN  
IN JAN/FEB 1979 (INFO. FROM MRS. LOCKWOOD) IT WAS  
IDENTIFIED AS A POSSIBLE CISTERN.

THIS AREA EXPOSED IN THE INTERIOR IS  
~~VERY~~ <sup>EASILY</sup> LOOSE CRUSHED COQUINA. ~~There~~ A METAL  
ROD WAS INSERTED WELL <sup>BEYOND</sup> ~~1.50M~~ <sup>1.50M</sup>  
DEPTH.

PM 8: HAS BEEN SUSPENDED. LOOKS PROMIS-  
ING. THE SOIL IS VERY LOOSE.

THE MATRIX TO THE SOUTH OF T-2.16  
IS SLIGHTLY MORE NOTICED IN APPEARANCE.

WHILE EXCAVATING AREA 18 A CIRCULAR  
HOLE WAS NOTED & MAPPED ON MAP # 8  
INDICATED

PPM 10: OVAL-CIRCULAR IN SHAPE.  
CREAM & SALMON COLOURED CLAY INCLUSIONS  
IN BROWN SOIL MATRIX w/ charcoal  
flecking.

Closed out.

T-2.14 B-2.27 FS# 34

WE ARE CONTINUING EXCAVATION OF  
ZONE 3, LEVEL 1 SOUTH 1/2.

Zone 3/Level 1 South Sample  
Closed out T-2.10 B-2.21 FS# 35

Zone 3/Level 1/ North Sample  
Closed out T-2.10 B-2.20 FS# 36



The south  $\frac{1}{2}$  of the unit is medium orange-brown, while the north portion remains a dk.-grey black-brown color.

Tuesday, Oct 2, 1979  
Clear & bright  
Crew: ~~6~~ 8 all present

We are excavating Zone 3 Level 2 North  $\frac{1}{2}$ .

When the entire unit has been taken down to an approximately comparable level, it will be troweled & examined.

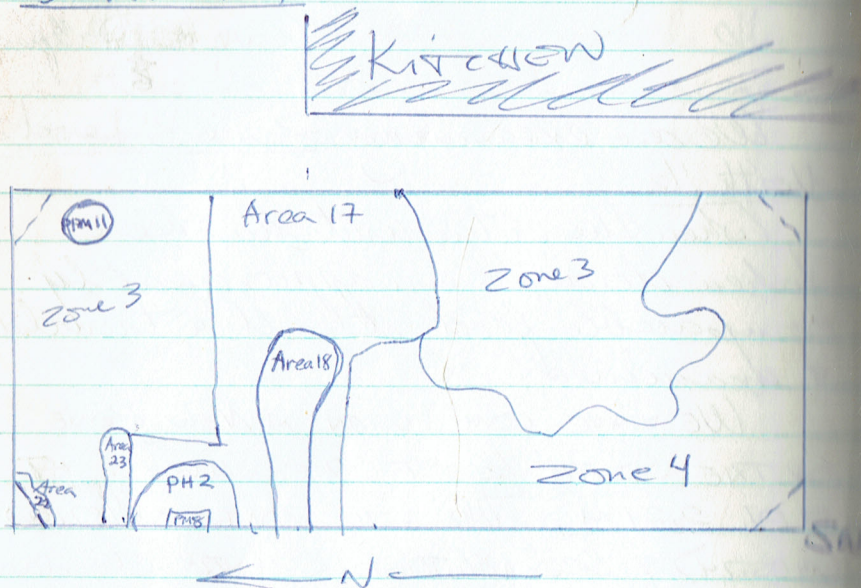
WE HAVE COME UPON A NEW ZONE ON THE SOUTH  $\frac{1}{2}$  OF THE SQUARE. <sup>AT</sup> ELEV. 2.21 M. THIS NEW ZONE IS <sup>UNIFORMLY</sup> YELLOW (MOSTLY) & BROWN MOTTLED SLIGHTLY SHELL-FILLED SANDY, LOOSELY COMPACTED SOIL w/ SOME WHOLE OYSTERS & CLAM SHELL. ~~THIS ZONE~~ WILL BE DESIGNATED ZONE 4. THIS ZONE HAS NOT YET APPEARED ON THE NORTHERN PORTION OF THE SQUARE.

WE ARE EXCAVATING ZONE 4 Level 1 SOUTH SAMPLE, 3-4 CM, UNTIL THE ENTIRE SQUARE IS LEVEL.

WE HAVE TROWELED THE SQUARE CLEAN & WILL MAP AT THIS POINT.  
ELEV. 2.26 M



# MAP #9:



Area 17: Continuation. The yellow mottling has become less distinct & more regular.

Area 18: Continuation.

At this level, Areas 17 & 18 have become more & more alike. It now seems likely that these two areas are actually part of one whole, ~~area~~. The delineation of Areas 17 & 18 together has remained consistent & corresponds to the location

of Feature 1.

Area 22: is evident at this level with 2 lg. chunks of COQUINA imbedded in the NW BALK.

PM 8: Continuation.

PH 2: is composed of the same material as Area 18. Light-grey-brown, slightly shell flecked, very loose sandy soil. It is defined by its shape. PH 2 forms a semicircle enclosing PM 8.

PM 4: Mottled white & black sand. Little shell flecking. White sand forms a ring around the darker soil.

Area 23: Dk. blk-brn. compact soil, very slight shell flecking. Lying adjacent to Area 17's north boundary.

Zone 3 remains in the NE portion of the square, bounded by Area 17, &



Also in a portion of the southern  
of the square

Zone 4: Very sandy, soft, compact  
regular yellow & <sup>med.</sup> brown mottling.  
w/ ~~very~~ small proportion of shell-fragments  
& no evidence of whole shell or other  
material.

We will begin to excavate  
these features

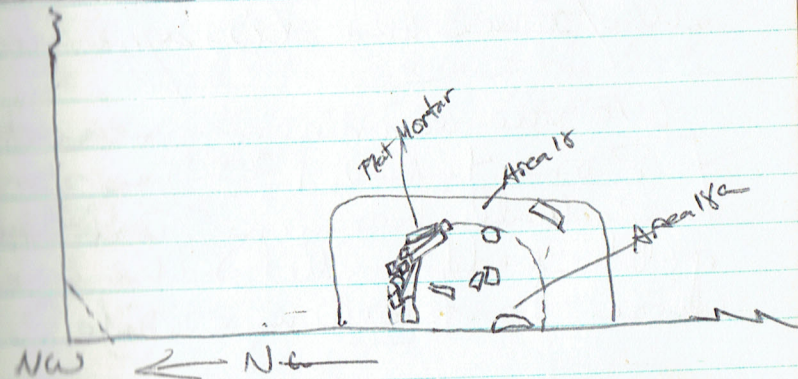
FEATURE	TOP	BASE	Fs#
PH 2	2.24	2.63	50
PPM 11	2.27	2.30	38
Area 23	2.26	disappeared	
Area 18a	2.33	2.56	43

Wednesday, Oct 31/77  
Clear & bright  
Crew all present

We are continuing excavation of  
Area 17 (Level 2)  $\leq$  (below 2.26 M.).  
(see pg. 46)

An area of concentrated chunks of  
mortar has appeared <sup>within Area 17</sup> forming a rough  
semicircle next to the west wall.  
The soil matrix is that described as  
Area 18. This new area will be desig-  
nated Area 18a. It will be  
mapped on Map #10.

Map #10:



PHOTOGRAPHS HAVE BEEN TAKEN  
POLL #2 B/W Frames 1-3. No P.L.#  
ARE ASSIGNED.



The remainder of Zone 3 Lev 3  
North Sample is being excavated

Area 17 Lev. 1 has been closed out  
T-2.04 B-2.26 FS #41.

This area continued much deeper than  
expected--we decided to separate  
excavation into 2 levels.

↓ Closed out:

T-2.20 B-2.30 FS #42

Zone 4 is beginning to surface  
in parts of this area. We will  
continue w/ Zone 3 Lev 3 until  
all of Zone 3 has disappeared

We are beginning excavation  
of Zone 4, Lev. 1. <sup>South</sup> This zone  
is gradually becoming more & more  
gold sandy mottled. We are  
close to reaching sterile.

Beginning excavation of Zone 3  
Lev 3 North Sample.

Zone 3 Lev 3 North Sample <sup>6</sup>  
Closed out.

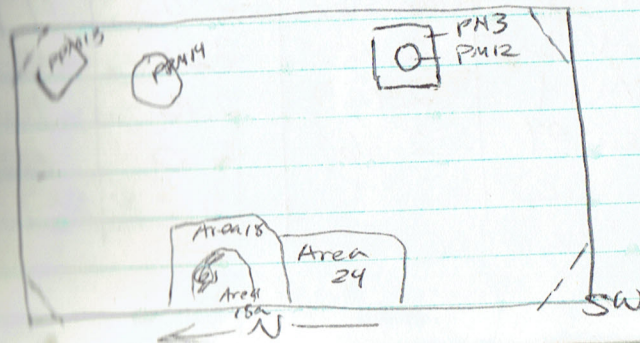
T-2.30 B-2.40 FS #44

Zone 4 Lev 1 South Sample <sup>2</sup>  
Closed out

T-2.27 B-2.37 FS #47

AFTER REMOVING THE LATEST LEVELS  
of Zone 3 on the North & Zone 4 on  
the South, several features showed  
up at an approx elevation of 2.36 M  
at the South & 2.44 M at the North.  
These were mapped on MAP # 10

MAP # 10:





PM 12 <sup>Grey</sup> Black sandy compact soil, circular in shape, intrusive into PH 3.

PH 3: Square in shape. Enclosed PM 12, mottled grey, brown, yellow & black sandy, shell-flecked soil. Loosely compacted.

PPM 13 - Dk. Black Brown <sup>grey</sup> <sup>lighter</sup> shell-flecked sandy compact soil.

PPM 14: Black Brown slightly mottled gold shell-flecked soil.

Area 24: Grey-medium brown shell-flecked, compact sandy soil.

Feature	Top	Base	FSH
PM 12	2.36	2.49	48
PH 3	2.36	2.50	49
PPM 13	2.45	2.64	45
PPM 14	2.43	2.46	46
Area 24	2.36	2.50	52

246 120

249

269

P.M 12: Cloud out. (see pg 67) bottomed onto sterile sand.

PPM 14: Cloud out. (see pg 67) Very shallow. Was but a trifle darker than surrounding matrix ~~matrix~~ - INSIGNIFICANT.

PPM 13: Cloud out (see pg 67) Deep, kept original shape & ended in a point.

At this point Area 17 has been excavated to a ~~level~~ <sup>depth</sup> of 2.55M. We SUSPENDED EXCAVATING THE REMAINING MATERIAL UNTIL THE SURROUNDING MATRIX HAD been taken down further. At 2.55M, THE SOIL HAS BECOME VERY MOIST. WATER TABLE CANT BE FOUND FURTHER.

WE WILL SUSPEND EXCAVATION, ~~before~~ BEFORE REACHING THE WATER TABLE.

PH 3: Cloud out (see pg 67)



We will leave Area 24 alone until Area 17 <sup>is</sup> resumed, as they appear similar.

AREA 17 (herel2): Closed out  
T-226 B-270 FS# 51  
Bottomed out onto sterile sand.

Thursday, Oct 4, 1979  
Clear & Bright  
Crew: all present

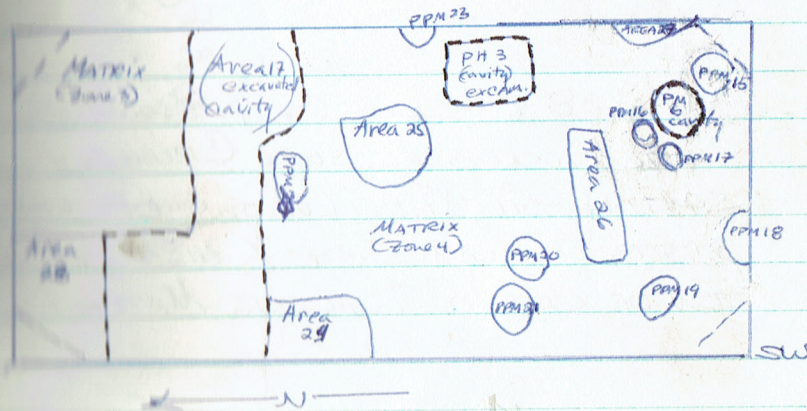
We are expecting a visit today from the architectural consultant, Charles Phillips. Mrs. Norma Lockwood

We are scraping back the walls of the pit, in a preliminary cleanup, in order to make the stratigraphy clearer.

MR. ROBERT STEINBACH IS ALSO  
PAYING A VISIT TODAY.

We will TROWEL ~~THE~~ THE FLOOR  
UP. THE SQUARE CLEAN & MAP THE  
FEATURES WHICH HAVE SHOWN UP.

Math 1.0 | ~~KITCHEN~~





71  
Zone 3 Lev 4 North Sample: Closed out

T-2.45 B-2.55 Est# 69

5/4/22  
PPM 15-23: ARE ALL COMPOSED OF THE SAME MATERIAL & INTRUDE INTO A ZONE 4 MATRIX AT AN APPROX ELEV. OF \_\_\_\_\_

MOTTLED BLK, GRAY & GOLD, <sup>slightly</sup> Shell-Flaked compacted sandy soil.

PPM's 18 & 22 are of slightly looser composition & contain larger proportion of BLK MOTTLE

Area 25 & 27: MOTTLED BLK, GRAY & GOLD, shell-flaked loosely compacted sandy soil. Are generally darker & looser in composition than other features

Area 26: OF same composition as PPMs 15-23, but rectangular in shape.

Area 28: BLACK-GRAY HIGHLY SHELL-FLAKED LOOSE & CRUMBLY SANDY SOIL w/ INCLUSIONS OF WHOLE OYSTER & CLAM SHELL & HIGH PROPORTION OF CRUSHED BUILDING MATERIAL.

72  
Area 29:

Medium <sup>GREEN</sup> BROWN- 4 yellow & black mottling, medium shell-flacking - loosely compacted sandy soil

FEATURE	TOP	BASE	EST#
PPM 15	2.40	2.49	58
PPM 16	2.42	2.59	53
PPM 17	2.42	2.52	54 <sup>*no</sup> artifacts
" 18	2.42	2.66	64
" 19	2.45	2.52	59
" 20	2.45	2.53	56
" 21	2.46	2.50	57 <sup>*no</sup> artifacts
" 22	2.45	2.58	61
" 23	2.45	2.53	55
Area 25	2.45	2.83	63
" 26	2.45	2.79	66
" 27	2.42	2.46	62
" 28	2.46	2.69	60
" 29	2.47	2.86	71

Area 28



WE HAVE REACHED THE WATER  
TABLE AFTER EXCAVATING AREA 25.  
Elev = 2.83 MBD.

Area 27: Closed out, (see pg. 72)  
Bottomed out quickly onto sterile  
sand.

Area 25: Closed out (see pg. 72)  
<sup>(hit water)</sup>  
Very Deep & Pointed At Bottom  
Intrusive onto sterile. Material  
Recovered: Scarce Cultural, Some  
Faunal, About 1/2 of Total was  
Charcoal.

Area 26: Closed out (see pg. 72)  
Same Depth as Area 25, Also hit  
water. Maintained its shape  
all the way down.

Area 27: Closed out (see pg. 72)

PPM 15-17: Closed out (see pg. 72)  
maintained shape - bottomed out onto  
sterile in a point.

Cloud out (see pg. 72)  
PPM 19+23: very shallow, - insignificant

Area 28: Closed out (see pg. 72)

Area 29: Seems to be undercutting  
to the west. Will be suspended  
until surrounding area can be  
taken down for a better look.

Zone 4 Level 2 South Sample:  
Closed out  
T-290 B-250 FS# 68

TODAY WAS SPENT IN CONFERENCE  
w/ THE COLONIAL DAMES, THE CONSULTING  
ARCHITECTS, ARCHAEOLOGISTS & CONTRACTORS.  
THE TOPIC OF DISCUSSION INVOLVED  
FURTHER WORK ON THE "OLD SLAVE  
KITCHEN"

CHARLES PHILLIPS IS INTERESTED  
IN OUR CONTINUING w/ AN ADJOINING  
TRENCH TO SEEK FOR <sup>FURTHER</sup> EVIDENCE OF  
A LATER ADDITION.

EXCAVATIONS INSIDE THE KITCHEN  
BUILDING ITSELF ARE ALSO ON THE  
AGENDA.



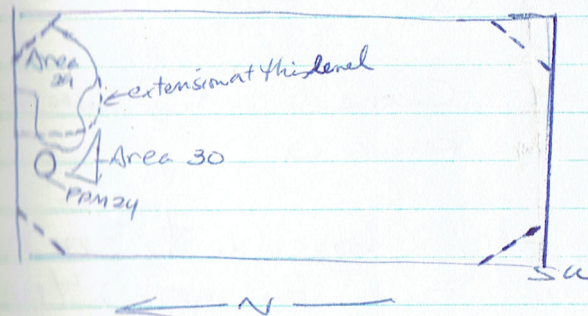
Charles Phillips spoke to KATHY DEAGAN ON THESE MATTERS & A DECISION WAS MADE: THE ADDITIONAL OUTSIDE TRENCH WILL BE EXCAVATED THIS NEXT & LAST WEEK. THE KITCHEN EXCAVATION WILL BE CONSIDERED AS AN EXTENSION TO THE PRESENT CONTRACT.

Friday, Oct 5, 1979  
Cloudy & Chilly  
Crew: all present

WE WILL CONTINUE TO EXCAVATE Area 29.

2 MORE FEATURES HAVE BEEN DISCOVERED & MAPPED ON THE NORTH SIDE OF THE SQUARES

MAP #12



THESE FINAL FEATURES WILL BE REMOVED.

AFTER EXCAVATING Zone 4 Level 2 SOUTH SAMPLE, STERILE GOLD SAND BECOME EVIDENT.

AFTER EXCAVATING THE REMAINING



AREAS WE WILL TAKE THE  
ENTIRE SQUARE DOWN TO A APPROX  
ELEVATION OF 2.65 IN PREPARATION  
FOR PROFILING.

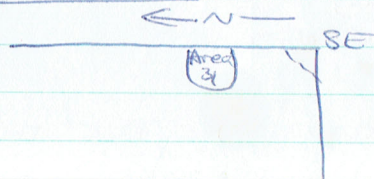
~~AREA~~

Feature	TOP	BASE	FST#
Area 30	2.53	2.66	70
PPM 24	2.59	2.81	— north
Area 31	2.65	2.86	71 north
Area 32	2.43	2.60	72
Area 30: Closed out. ↗			

PPM 24: Closed out. ↗ WATER  
TABLE WAS REACHED.

Area 29: Closed out (see pg. 7)  
It has filled in (partly) w/ water.

After  
~~the~~ LEVELLING THE SQUARE TO 2.65  
AN AMORPHOUS STAIN BECAME  
EVIDENT ADJACENT TO THE EASTERN  
WALL. WE WILL INCLUDE IT ~~in~~  
ON MAP #12.



★ ~~THE~~ FST#S WERE GIVEN TO ~~THE~~  
IRREVENIENCES WHICH PROVED TO BE  
DEVOID OF ANY ARTIFACTS.

PPM 21. FST# 57. # 44

PPM 17 FST# 54

★ ALL FOUR WALLS WERE CLEANED  
& PHOTOGRAPHED. THE EAST & WEST  
WALLS HAD TO BE PHOTO'D IN 2 SECTIONS  
N. & S.

WE WILL BEGIN MAPPING.



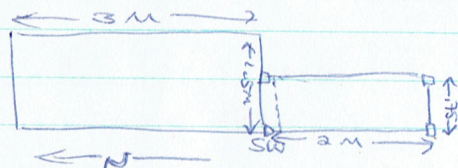
Monday, Oct 8, 1978  
Bright & Chilly  
Crew: all present

### PROFILE & Section 1

We will continue mapping the profile.

Upon completion of this square, we will set in a small, 75 x 2m Trench to the south of Trench A Sec 1. This new trench will be designated Trench A Section 2.

### TRENCH A SECTION 2:



A 10 cm. balk will be left between sections 1 & 2. A 5cm balk will be left on its south wall.

Sec 1 PROFILE & WE WILL TAKE ~~SOIL SAMPLES~~ SOIL SAMPLES FROM EACH LAYER AS THEY ARE DEFINED BY STRAT. RECORDS 1-4

LAYERS: A, B, C, D, E, F

SAMPLES WILL ALSO BE OBTAINED

FROM: AREA 29 & AREA 17.

LAYER	FS#
A	73
B	74
C	75
D	76
E	77
F	78



Tuesday, Oct 9, 1979  
Bright & chilly  
Crew: all present

We will begin excavating Trench A Section 2 & hope to lay out a .50 x .50 m square in the kitchen in front of the hearth.

Backfilling of Trench A Sec 1 will be postponed until the end of this project.

### TR A SECTION 2:

WE WILL TAKE ELEVATIONS AT SEC. 2 BEFORE SOD IS REMOVED:

NW - 1.59

NE - 1.57

SW - 1.57

SE - 1.55

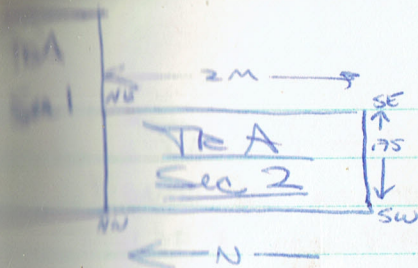
Elevations after removal of sod:

NW - 1.60 m

NE - 1.59 m

SW - 1.58 m

SE - 1.56 m



We will begin by removing <sup>APPROX.</sup> 5 cm from the entire section. Throughout excavation the S'z will be screened & the N. 'z will be excavated & discarded.

These first <sup>5cm</sup> cm. will be DISCARDED, UNTIL ZONE 1 APPEARS.

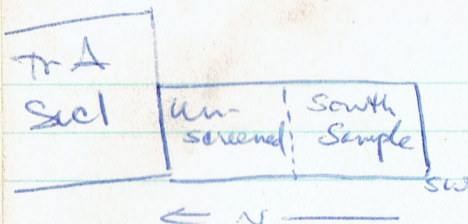
ZONE 1 MATERIAL IS NOW EVIDENT AT AN ELEVATION OF 1.63 m at the N 1.60 at the South of this section.

A few isolated areas of crushed copal have become evident at the top of this zone.

This zone is Dk grey-brown & much shell & mortar flaking loosely compacted sandy soil.

All zones will be excavated in arbitrary 10 cm levels.

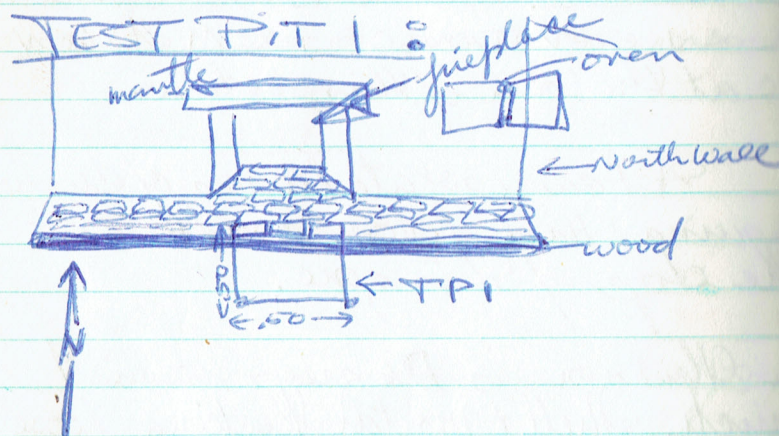




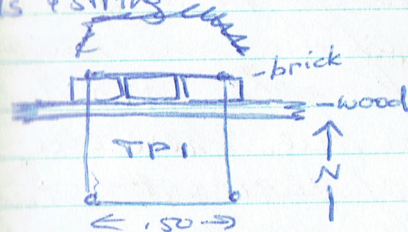
In order to level this zone, the entire section will be taken down to 1.66 M

### T.P. 1:

The 50x50 M square has been layed out in the kitchen. This excavation unit will be designated TEST PIT 1:



TEST PIT 1 HAS BEEN ~~to~~ POSI-  
TIONED SO AS TO INCLUDE THE FIRST  
ROW OF BRICKS FORMING THE HEARTH FLOOR  
OF THE WOODEN POST ENCASING THE BRICK  
WORK. This pit has been delineated with  
nails & string.



### TRA SECTION 1

Zone 1 Level 1: Closed out

T 1.56 B-1.66 F# 79

Material consisted mainly of smtl.  
building rubble of modern artifacts  
such as tiles constructed of tan etc.  
Faunal material was meager.

Beginning excavation of Zone 1 Level 2  
This level shows an increase in the  
size of the building rubble.

Zone 1 Level 2: Closed out.

T 1.66 B-1.76 F# 80.

This level seems undisturbed by 20%  
C. material. There is a high percen-

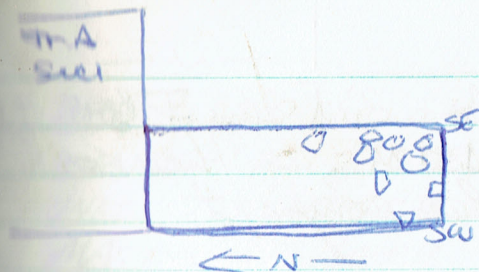


85  
tag of sm. chunks of building rubble, mostly ornigou & mortar.

At an elevation of 1.76 M. Some medium chunks of ornigou & aquia have appeared & the general appearance of the zone has changed. The color has become of a brownish hue. There are now inclusions of charcoal & clay deposits. The soil has become more compact & of a high proportion of crushed shell & mortar. The color & texture of this deposition gives the appearance of deteriorated mortar & packed soil.

We will photograph the entire section at this level  
Pt # 12.

The med. - ~~med.~~ chunks of bldg rubble are evident in the S.E. quadrant of the section.



We will designate this deposition  
Floor # 1. S 1/2 will be screened. Floor # Sample

At elev. 1.81 M a difference has been noted between the N & S 1/2's of the square.

The S 1/2: has become a medium orange brown in color. It no longer contains chunks of building rubble. It does contain a proportion of mortar & shell inclusions, but is composed overall of fairly uniform small particles.

N 1/2: Continues to have some chunks of bldg rubble. Color - grey to brown with high proportion of mortar & shell inclusions.

We will sample & screen a .50X.50 M square of each of these areas.  
S 1/2 - SE corner  
N 1/2 - NW corner







Wednesday, Oct 10, 1979  
 Cloudy but bright  
 Crew: all present

After rewinding Roll #2 (B/W) the possibility presented itself that the film had not advanced properly. This roll was taken to be developed to check on this possibility.

New photos have been taken of Areas 33 & 34 on Roll #3. JPH 13.

We will now excavate Areas 33 &

34.  
VERTICAL DATUM FOR ELEVATIONS INSIDE KITCHEN:

A DOT HAS BEEN PLACED ON THE DOOR FRAME OF THE WEST DOOR OF THE KITCHEN AT THE LEVEL OF DATUM. THIS 'DATUM' DOT WILL BE USED TO MEASURE ELEVATIONS IN TEST PIT #1.

V.P. 1

We will take general photographs of Test Pit 1 before beginning excavation. PL# 14.

The flash refuses to work. We have wasted a 20 exp. roll of B/W

FILM TRYING TO GET IT TO WORK.

We have gone to the camera center to check on the flash. PROFESSIONAL ASSESSMENT: THE FLASH WORKS, THE CAMERA HAS SOMETHING WRONG IN THE FLASH CONNECTION, WON'T GET FLASH OFF. BOTTOM LINE: NO FLASH PHOTOS!

RA SEC. 2

Area 33: Cloud out  
 T-1.79 B-1.89 FSH#83

Area 34: Cloud out  
 T-1.77 B-1.90 FSH#82

TP 1

We will now map ~~the~~ T.P. 1 AS IT APPEARS BEFORE EXCAVATION. MAP#14  
 TPI MAPS WILL USE A LARGER SCALE 1:50

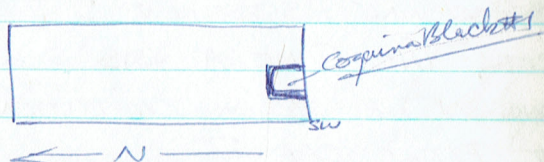
SECTION 2

AT AN ELEVATION OF 1.85M <sup>(30x16cm)</sup> ONE, VERY UNIFORMLY CUT, SQUARE COQUINA BLOCK WAS NOTED, IT SEEMS TO UNDERLIE AREA 33. THERE ARE NO OTHER BLOCKS HARD/OR SMALLER RUBBLE IN ASSOCIATION WITH IT. IT WILL BE MAPPED ON MAP #15. IT WILL BE DESIGNATED COQUINA



Block #1. We will leave it standing for the time being.

Map #15:



Section 2

At an elevation of 1.90 M. there is still a notable if only slight difference between the N. & S. portions of this section, though there is no clear demarcation of their foundation.

We will continue ~~the~~ screening samples from each N & S portion. We will designate this level Zone 1 Level 4, ~~Level 4~~ North & South sample.

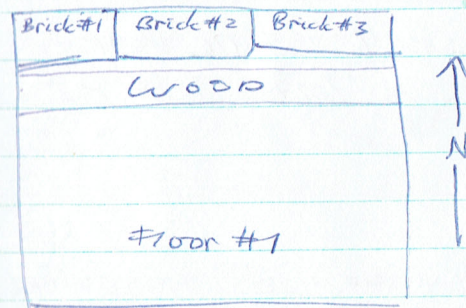
Both North & South consist of a grey-brown sandy looser compacted soil w/ much crushed mortar & shell flecking (some whole shells & <sup>very few</sup> small chunks of blue material). The difference lies in color. The

North is light grey-brown, while the south is slightly darker w/ some deep-black brown mottling.

T.P.1

- We will take up the bricks & tag them. The wooden retainer will be sawn off & tagged.

Map #14: Scale 1:5



Floor #1: Very loose, tabby & coping, mortar.



TRAC 2:

The NORTH & SOUTH SAMPLES OF Zone 1 Lev 4 will BE CAPPED OUT AT 1.97 M, AS WE HAVE BOTTOMED OUT ONTO A NEW ZONE, Zone 2. Zone 2: Grey Brown Sandy Soil more compact & much less shell-flecking & mortar inclusions.

Zone 1 Lev 4 <sup>NORTH SAMPLE</sup> Cloud out.  
T 1.90 B 1.97 PS# 87

Zone 1 Lev 4 SOUTH SAMPLE: Cloud out  
T 1.90 B 1.97 PS# 85

T.P. 1:

We have removed the bricks, underlying, we found a layer of tarry underment in each brick. A photograph was taken  
NO PL#

After removing the wooden retainer, (which is made of heart of pine) another photograph was taken

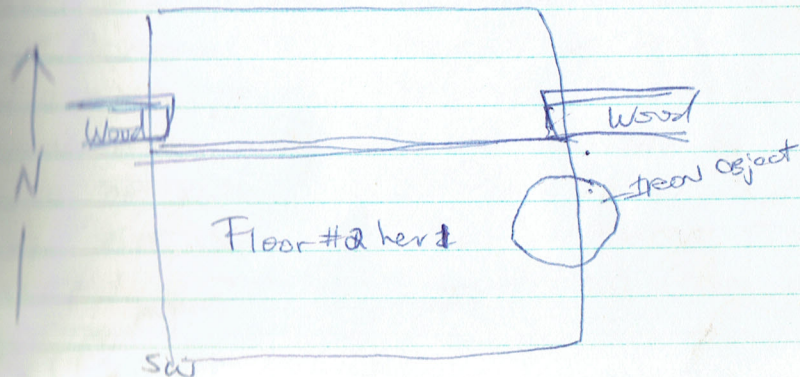
We will begin by removing 5 cm from the highest elev corresponding to the existing floor & FLOOR #1 LEVEL. The levels excavated in T.P. 1 will be ARBITRARY 5 CM LEVELS. Shallow levels will (hopefully) pick up any changes in floors and/or surfaces.

SECTION 2 - HAS BEEN EXCAVATED TO APPROX 95 CM BELOW THE PRESENT SURFACE. IT WILL BE SUSPENDED UNTIL FURTHER NOTICE.

T.P. 1  
FLOOR #1 LEVEL: Cloud out.  
T 1.52 B 1.56 PS# 88.

We will map T.P. 1 AT THIS LEVEL ON MAP #16:  
Hearth

1.97  
1.33  
07





THE AREA LYING DIRECTLY BENEATH THE WOODEN RETAINER SEEMS TO BE COMPOSED OF THE <sup>SAME</sup> MATERIAL AS FLOOR #1, BUT IT IS MUCH ~~LESS~~ LOOSER & CRUMBLY AS IF IT HAD BEEN DISTURBED BY PLACING THE WOOD. THIS DISTINCTION IN FLOOR LEVEL WILL BE MAPPED.

A SQUARISH IRON ARTIFACT IS LYING BEYOND THE EASTERN BOUNDARY OF T.P. 1. IT WILL BE MAPPED & REMOVED AS IT IS VERY DELICATE & COULD BE DESTROYED IN THE PROCESS OF EXCAVATION.

<sup>A</sup> PREDOMINANTLY  
FLOOR #1, LEVEL 1: TABBY & COQUINA VERY CRUMBLY. ~~THE SUBSTRATE BELOW~~  
WE HAVE STOPPED AT A POINT WHERE THE FLOOR COMPOSITION HAS <sup>SLIGHTLY</sup> CHANGED. IT SEEMS TO BE THE SAME AS LEVEL 1, BUT LESS DETEDED.

Thursday, Oct 11, 1979  
Cloudy, drizzle, chilly  
Crew: all present

WE HAVE ATTEMPTED TO SOLVE OUR PHOTO DIFFICULTIES. WE HAVE BORROWED MAURICE'S TRIPOD & ~~WILL~~ SHOULD THIS BE ABLE TO HANDLE ANY & ALL EXISTING LIGHT SITUATIONS.

WE BEGAN THIS MORNING BY TAKING SOME GENERAL PHOTOS OF T.P. 1 AS A BACKUP TO OUR EARLIER ATTEMPTS. NONE OF THESE SHOTS CORRESPOND TO A PHOTO LOG #.

WE WILL CONTINUE TO WORK ON T.P. 1.

<sup>★ redesign</sup> FLOOR #2 LEVEL  
FLOOR #1 LEVEL 2: THIS LEVEL IS MUCH MORE COHESIVE & COMPACT. HAD TO BE REMOVED BY THE HELP OF A PICK. A NUMBER OF FLAT TOPPED MORTAR-PLASTER FRAGMENTS WERE VISIBLE AT THE BEGINNING OF THIS LEVEL. THIS LEVEL CAN NOW BE SEEN TO BE DIFFERENT FROM LEVEL 1. IT IS COMPOSED OF COQUINA, <sup>MAJORITY</sup> ~~MAJORITY~~ & TABBY. WE WILL REDESIGNATE THIS (FLOOR #2 LEVEL 1)



~~RECORDED~~

FLOOR 2 LEVEL 1: Closed out.  
T-1.56 B-1.61 PS# 91

FLOOR 2 LEVEL 2: Closed out.  
T-1.61 B-1.66 PS# 92. Mostly  
MORTAR, & COQUINA, SOME ORNIGON, ~~VERY~~  
LITTLE TARRY, MED. CHUNKS OF RED  
BRICK.

FLOOR 2 LEVEL 3: Closed out.  
T-1.66 B-1.73 PS# 93

THIS LEVEL HAS BOTTOMED OUT (AT A  
SLANT) ONTO VERY COMPACT  
GREY BROWN ~~SAND~~ <sup>CLAYEY</sup> SOIL - ~~HIGH~~ <sup>W/</sup> MANY  
CHARCOAL INCLUSIONS, SOME <sup>26% GRAY</sup> ~~FAVNA~~ <sup>CLAY</sup>  
INCLUSIONS. TOP ELEVATION IS  
1.70 AT THE NORTH SLOPING TO 1.73  
AT THE SOUTH WALL OF TPO.

THIS NEW DEPOSITION WILL BE  
DESIGNATED SURFACE #1 &  
WILL ALSO BE EXCAVATED IN  
5 CM ARBITRARY LEVELS.

IT IS SMOOTH, BUT BUMPY IN APPEARANCE  
(K.D. HAS INTERPRETED  
THIS DEPOSITION AS AN EARLIER HEARTH FLOOR, CONSISTING  
OF COMPACT ASH & SOIL & MORTAR - FORMING A  
CLAY-LIKE SUBSTANCE)

SPOKE TO K.D. TODAY. THIS  
PROJECT WILL BE EXPANDED 1 WEEK  
(NEXT WEEK). WE ARE EXPECTED TO  
EXCAVATE SPI TO STERILE SAND.  
LEVEL. ANOTHER UNIT WILL BE  
DONE ALONG THE W. WALL INSIDE THE  
KITCHEN. THIS LAST PIT WILL EN-  
COMPASS THE AREA IN FRONT OF  
THE W. DOORWAY.

WE WILL PHOTOGRAPH TP 1 AT  
THIS LEVEL.

SURFACE 1 LEVEL 1: Closed out.  
T-1.70 B-1.75 PS# 94.

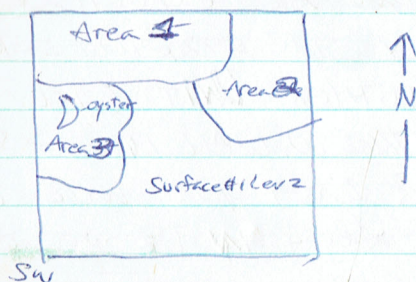
LOTS OF IRON (VERY CORRODED) CHARCOAL  
& STRAIGHT PIN FRAGS, 1 BRASS RING, 1 SHEEN  
BURNING, 1 ABO, SOME FAUNAL

AT THE END OF THIS LEVEL A FEW <sup>FEATURES</sup> ~~FEATURES~~  
HAVE APPEARED. WE WILL PHOTO & MAP #17



# MAP # 17: Scale 1:5

HEARTH



AREA 4: BLACK, COMPACT  
VERY SOOTY SOIL.

AREA 2: GREY-TAN CLAY, CHALKY  
FLUCKED, MOTTLED.  
DK. GREY

AREA 3: MED. BROWN SANDY  
SOIL w/ WHOLE OYSTER VISIBLE

THESE AREAS WILL BE EXCAVATED  
& SCREENED.

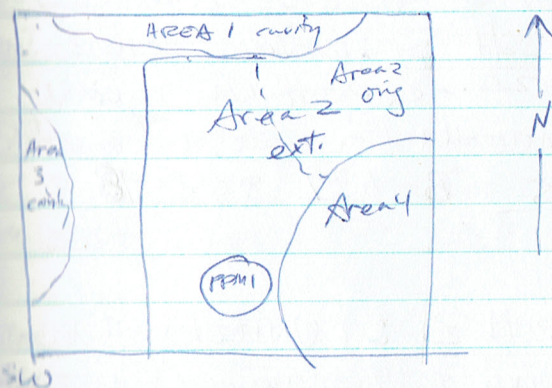
FEATURE	TOP	BASE	PSH
AREA 4	1.75	1.78	95
AREA 2	1.75	1.78	97
AREA 3	1.75	1.80	96

Area 4: Cloud out.

Area 3: Cloud out.

Area 2: HAS EXPANDED.

WE HAVE REMAPPED ON MAP # 17



Area 4 HAS TURNED OUT TO BE  
THE SAME AS SURFACE #1 LEVEL 2.

Area 2: Cloud out.

TPM1: Cloud out. WAS NOTHING  
BUT A SMC MORTAR CHUNK. NO  
ARTIFACTUAL MATERIAL. THIS FEATURE  
IS ACTUALLY THE CONSEQUENCE OF A SOIL CORE  
SAMPLE TAKEN ON 10-4-79.



We will continue to excavate  
SURFACE #1 LEVEL 2.

It is becoming increasingly  
difficult to see clearly.†  
We are approx 26 cm B.P.S.

SURFACE #1 LEVEL 2 HAS BOTTOMED  
OUT ONTO A NEW FLOOR →  
FLOOR #3. We will excavate in 5 cm  
levels. - A photo was taken

SURFACE #1 LEVEL 2: Cloud out  
T-1.75 B-1.79 FST# 98

FLOOR #3: UNIFORM & FLAT  
COQUINA & MORTAR = ORNIGON.  
EASILY REMOVED.

FLOOR #3: Cloud out.  
T-1.99 B-1.85 FST# 99

↓ irregular  
AN IRREGULAR THIN DEPOSITION OF 3-5 CM.  
CRUSHED COQUINA, MORTAR & A FEW  
SML CHUNKS OF COQUINA? (OR EXTREMELY  
WELL-MADE ORNIGON.

FLOOR #3 HAS BOTTOMED OUT ONTO  
A DK. BLACK GRAY, SANDY SOIL LOOSELY  
COMPACTED. SHELL-FRECKING & SOME  
WHOLE OYSTER SHELL. THIS DEPOSITION  
WILL BE DESIGNATED ZONE 1.  
We will begin excavating LEVEL 1.  
Each level will be 5 cm in depth.

ZONE 1 / LEVEL 1: Cloud out  
T-1.85 B-1.95 FST# 100.

This zone has remained the  
same for 10 cm. We will change  
from 5 cm levels to 10 cm levels

ZONE 1 / LEVEL 2: Cloud out.  
T-1.95 B-2.05 FST# 101

~~Zone~~ We will continue on 4 level 3.



Friday, Oct 13, 1977  
Bright & chilly  
Crew: all present

WE WILL CONTINUE <sup>4</sup> LEVEL 3.

AT ELEVATION 2.10M. WE HAVE SUS-  
PENDED ZONE 1 LEVEL 3, ~~WE HAVE~~  
A NEW ZONE HAS APPEARED ZONE 2.

ZONE 2: Greybrown sandy soil  
w/ gold mottling, shell-flecked w/ some  
whole shell. Very soft.

AT AN ELEVATION OF 2.20M  
THE ZONE HAS NOT CHANGED, BUT  
THE CONCENTRATION OF WHOLE OYSTER  
SHELL HAS INCREASED CONSIDERABLY.

ZONE 1 LEVEL 3: Cloud out.  
T-2.05 B-2.10 FS# 102

ZONE 2 LEVEL 1: Cloud out  
T-2.10 B-2.20 FS# 103

WE ARE NOW 75 CM <sup>R. Present</sup> ~~hand~~  
WE HAVEN'T BEEN ABLE TO SEE A  
THING FOR THE LAST 25 CM. IN ORDER  
TO EXAMINE THE SITUATION WE ARE  
FORCED TO BRING A HANDFUL OF  
SOIL UP TO THE LIGHT.

WE ARE STILL IN ZONE 2 MATERIAL.  
~~WATER.~~

ZONE 2 LEVEL 2: Cloud out.  
T-2.20 B-2.30 FS# 104

WE WILL ATTEMPT TO EXCAVATE  
A THIRD LEVEL, BUT WILL <sup>HAVE TO</sup> SUSPEND THIS  
UNIT WHEN IT BECOMES TOO DEEP TO  
REACH AT ARM'S LEVEL.

WE HAVE INSTITUTED A NEW LIGHTING  
TECHNIQUE FOR CASES SUCH AS THIS.  
IT INVOLVES LIGHTING A <sup>LONG</sup> ROLLED PIECE  
OF PAPER WITH A BIC LIGHTER. NOT VERY  
EFFICIENT

ZONES 1 & 2: SEEM TO BE  
ONE & THE SAME. ZONE 2 HAS BEEN  
DEFINED BY THE IRREGULAR & INTER-  
MITTENT GOLD MOTTLEING.



At an approx. ~~100~~ 80cm RPS  
we seem to be approaching strata  
at last. The soil is becoming  
sandy & more & more gold in  
color.

WE HAVE HIT STERILE!  
2.39 M.

Zone 2 Level 3: Cloud out.  
T-2.30 B-2.39 EST# 105

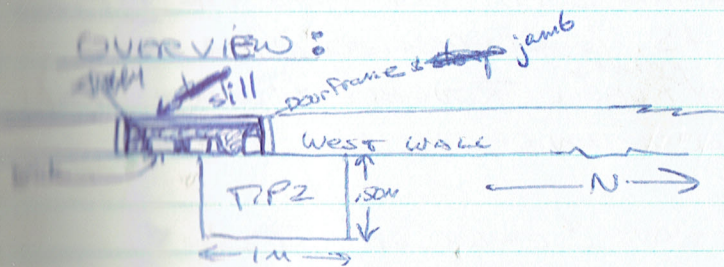
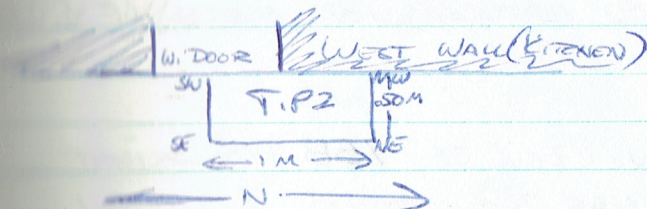
### TRA SEC 2

We will begin ~~the~~ cleaning up  
E & W & S walls of TRA SEC. 2  
for profiling.

### T.P. 2

We will set in T.P. 2 in  
the kitchen. This unit will measure  
50 x 1 M. It will run ~~along~~ the  
inside of the west wall of the  
kitchen. It will include ~~the~~ the  
N $\frac{1}{2}$  of the west door + the adjoining  
50cm of the west wall.

### TEST PIT #2



### ELEVATIONS:

SW 1.55 M  
SE 1.54 M  
NW 1.54 M  
NE 1.55 M

PHOTOGRAPHS OF T.P.2 HAVE BEEN  
TAKEN PH# 15.



107  
We will Proceed to excavate  
the first level of Floor #1.  
ALL FLOORS & SURFACES will be  
excavated in arbitrary levels of 5 cm  
each.

At an elev. of 1.58 m a slight  
change has been noted between  
the north & south portions of T.P. 2.  
The N. & S. is separated by a line  
of <sup>chunks</sup> ~~crumbs~~ rubble roughly aligned with  
the intersection of the wall & door  
frame.

We have cleaned up T.P. 2 &  
re-examined this change. It no  
longer seems significant. We will  
continue to level the entire unit  
to 1.60 m & include all material  
in Floor #1 Level 1.

108  
T.P. A Sec 2  
The east, south & west walls  
have been photographed p#16, 17, 18  
& mapped on Strat. Record #56, 7



Monday Oct 15/11  
 Cloudy, windy, chilly  
 Crew all present

## T.P. 2

We will continue working on T.P. 2  
FLOOR #1 LEVEL 1.

FLOOR #1 LEVEL 1: Closed out  
T-1.55 B-1.60 FS# 105

FLOOR #1 LEVEL 2: Closed out.

This level contains much less tabby  
 & much more or mignon

T-1.60 B-1.65 FS# 106

At 1.70m A new Deposition  
 has been reached. ← This observation ~~turns~~  
 to be incorrect

We will finish excavation of  
FLOOR #1 LEVEL 3

FLOOR #1 LEVEL 3: Closed out  
T: 1.65 B-1.70 FS# 108

FLOOR #1 LEVEL 4: Closed out  
T: 1.65 B-1.77 FS# 109

At this level - 1.77m A  
 new Deposition has surfaced,

This material is composed of very  
 loose mortar & shell <sup>4</sup>/<sub>A</sub> ~~distinct~~  
 grey color. <sup>SOME FEW CHUNKS OF RUBBLE</sup> We will designate  
this floor #2. & take down the  
first 5cm level.

FLOOR #2: Closed out.

T-1.77m B-1.85 FS# 110

FLOOR 2 HAS BOTTOMED OUT  
 ONTO A DK. GREY-BROWN SANDY  
 SOIL w/ SHELL-FLICKING, LOOSE MORTAR  
 WHOLE SHELL. IT'S VERY LOOSE & SANDY.  
 COLOR RANGES FROM BROWN TO GREEN TO  
 BLACK. It first surfaced ~~on~~ <sup>at</sup> the  
 north portion of TP2 at (1.81m).

We will designate this Deposition  
ZONE 1 & excavate it in 10cm  
layers.

~~At an elevation of 1.81m~~

We leveled the unit to 1.85m.  
~~At~~ ZONE 1 PROCEEDED TO BOTTOM  
 OUT ONTO A NEW DEPOSITION AT  
 THIS LEVEL.

This new level is composed of  
<sup>HIGH PROPORTION</sup> ~~light~~ GREY w/ CRUSHED MORTAR & SHELL



VERY LOOSE SANDY SOIL. THIS  
DEPOSITION WILL BE DESIGNATED  
★ ZONE 2: Redesign. Area 5a

ZONE 1: Closed out  
T-1.81 B-1.85 PS# III

AT 1.84 ELEVATION 2 FEATURES  
HAVE SHOWN UP. WE HAVE PHOTOGRAPHED  
THEM & WILL MAP THEM ON  
MAP #18. AREAS & FEATURES IN TIP 2  
WILL BE NO. CONSECUTIVELY WITHIN THE SAME  
MAP #18: SERIES AS TIP 1.



POWDERY  
AREA 5: ~~Light~~ GREY - (DETERIORATED)  
MORTAR w/ CRUSHED MORTAR & SHELL

★ Area 6: Redesign. Area 5a  
WHITE-GREY. COMPACT  
MORTAR w/ MED. CHUNKS

THE MATRIX HAS A SIMILAR CONTINUIT-  
Y TO ZONE 1 DK. GREY-BROWN  
SHELL FLECKED SOIL w/ SOME MED. <sup>1816</sup> CHUNKS  
OF BIRD MATERIAL - COQUINA

Area 5: IS ~~very~~ SIMILAR IN  
APPEARANCE TO ZONE 2. PROPOR-  
TION OF INCLUSIONS IS MUCH SMALLER

FEATURE	TOP	BASE	FS#
<del>Area 5</del>	1.84	1.95	
<del>Area 6</del>	1.84		
Area 5	1.84	1.95	113

Area 5 & 6: ARE PART OF THE  
SAME DEPOSITION & ~~will~~ NOW  
BE REFERRED TO AS Area 5. IT  
NOW SEEMS TO BE THE REMAINS OF  
A DETERIORATED FLOOR.

★ Redesign. Area 5a

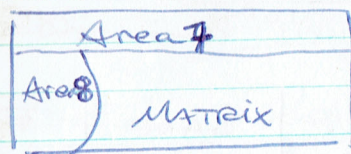
ZONE 2: Closed out  
T-1.85 B-1.87 FS# 113

AT ELEV. 1.92 ~~2~~ ~~2~~ ~~2~~  
FEATURES WERE NOTED & MAPPED  
ON MAP #18.

Area 7: FORMERLY DEFINED  
AS THE MATRIX ~~at~~ AT 1.87 M.  
IT NOW ~~appears~~ APPEARS TO  
BE A PROBABLE BUILDERS TRENCH  
RUNNING ALONGSIDE THE WEST WALL.



T.P. 2: At elev 1.92 M



THE MATRIX AT THIS LEVEL IS DK. BLK-GREY BROWN SANDY, LOOSELY COMPACTED, SHELL-FRAGMENTED SOIL w/ SOME WHOLE SHELL. (THIS MATERIAL ~~IS~~ CORRESPONDS WITH THAT DEFINED IN T.P. 1 AS ZONE 1.) IT IS ZONE 2.

Area 8: LOOSE COQUINA SHELL

FEATURE	TOP	BASE	FB#
Area 7	1.89	2.01	116
Area 8	1.90	1.97	114

Area 5: Closed out (see pg. 112)

Tuesday Oct 16, 1979  
Overcast & breezy  
Crew: all present

We will continue taking out features.  
Starting w/ Area 8.

Area 8: Closed out. (see pg. 113)

~~LEAVING AT THE PROFILE~~

OUR VISIBILITY HAS IMPROVED A HUNDRED-FOLD! MARK WHO WILL BE WORKING ON THE OUTSIDE OF THE KITCHEN HAS PROVIDED US WITH A CAMP-ON LAMP. ATTACHED TO THE TRIPOD, IT WORKS WONDERS.

STUDYING THE PROFILE OF T.P. 2. WE CAN SEE ONLY ONE ZONAL DEPOSITION ZONE 1. ZONE 2 LOOKS MORE LIKE ~~A~~ AN AREA FROM THIS VANTAGE POINT. WE WILL REDESIGNATE THIS AS AREA 5a. Areas 5, 5a & 6 now look like they're all part of the disturbance.

THE MATRIX AT 1.92 M. IS COMPOSED OF A NEW ZONE, SIMILAR IN APPEARANCE



4 ZONE 1 of T.P. 1. We will  
DESIGNATE THIS AS THE TRUE  
ZONE 2 of T.P. 2.

We will TAKE ZONE 2 OUT  
IN ARBITRARY 10cm LEVELS.

Zone 2 Lev 1: Closed out  
T-192 B-201 FS# 115

Area 7: Has been closed out.  
It is composed of a no. of lg. Coquina  
chunks most of which have remained  
in the west profile. NOPE, NO  
BULLERS TRENCH. YES - VERY  
Probably a foundation, or Footing.

Zone 2 Lev 2: Closed out.  
T-201 B-2.11 FS# 117

Zone 2 Lev 3: Closed out.  
T-211 B-2.22 FS#

Zone 2 has bottomed out  
into a new zone - Zone 3.  
Elev. 2.22 M

Zone 3: Grey-brown sandy  
soil w/ gold <sup>white</sup> mottling - slightly  
shell-flecked w/ some whole  
shell.

We will begin excavating  
Zone 3 in arbitrary 10cm  
levels.

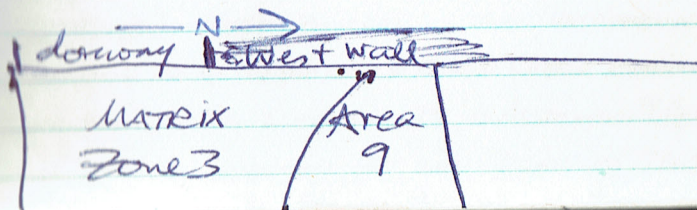
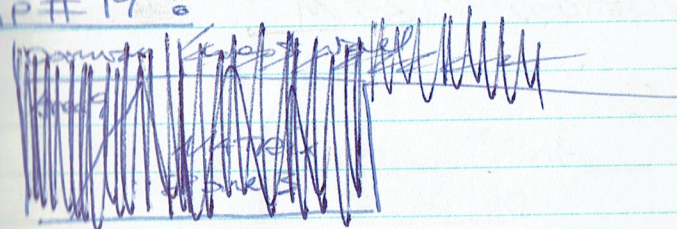
T.P. 1

WE ARE CLEANING T.P. 1 FOR  
PROFILING.

T.P. 2 LOOK

AT ELEV. 2.30M A FEATURE HAS  
APPEARED. WE WILL PHOTOGRAPH & MAP

MAP # 19:





~~Photograph~~

AREA 9: Lgt. Yellow Brown  
SANDY SOIL w/ MUCH WHITE, GLOW  
& DK GREY MOTTLING. VERY SOFT.

T.P. 1

WE HAVE MARKED THE WEST,  
NORTH & EAST WALLS OF T.P. 1  
ON STRAT RECORDS # 8, 9, 10.

DUE TO TIME & MOST IMPORTANTLY  
SPACE LIMITATIONS, THE MATERIAL  
KNOCKED INTO T.P. 1 IN THE PROCESS  
OF CLEANING THE PROFILE WAS ~~WAS~~  
~~WAS~~ TRAMPLED DOWN TO 2.15 M ELEV. & ~~THE~~  
WE MEASURED UP FROM THIS ELEV. TO  
MAP, RATHER THAN CLEAN UP THE  
FALLEN-IN MATERIAL DOWN TO <sup>THE</sup> STERILE  
LEVEL WHERE EXCAVATION WAS ACTUALLY  
SUSPENDED > 2.39 M. ~~THE~~

Wednesday, Oct 13, 1979  
Cloudy & Breezy  
Crew: all present

T.P. 2

WE HAVE REACHED AN ELEV. OF  
2.14 M IN AREA 9, & HAVE HIT THE  
WATER TABLE. THIS AREA WILL NOW  
BE SUSPENDED, NOT ONLY HAS WATER  
STARTED SEEPING IN, BUT, ~~UNDESIRABLE~~  
THE DIMENSIONS OF THIS UNIT MAKE  
IT IMPOSSIBLE TO EXCAVATE ANY  
FURTHER. THE LAST 40 CM WERE AREAL  
CHORE.

WE WILL ATTEMPT TO EXCAVATE  
THE ADJOINING ZONE 3 TO Area  
9 PRESENT DEPTH.

WE ARE NOW EXCAVATING  
ZONE 3 LEVEL 2 STARTING AT 2  
2.36 M.

Zone 3 Level 2 is Closed out.  
2.36 B-246 FSH# 120

AS ZONE 3 IS ~~BEING~~ REMOVED, WE ARE UNCOVERING  
WHAT LOOKS TO BE A SOLID DEPOSITION OF COQUINA RUBBLE RUNNING  
THE LENGTH OF THE PIT ON THE WEST WALL. IT IS ASSOCIATED w/ AREA 7  
WHICH IS MAINLY A ~~SOIL~~ SOIL DEPOSITION. WE WILL DESIGNATE THIS  
COQUINA RUBBLE AREA 7a.



Zone 3 Lev 3: Cloud out.  
T-246 B-256 FST#121

AT ELEV. 2.56M A FEATURE  
 APPEARED. IT SEEMS TO BE  
 AN EXTENSION OF AREA 9.

~~IT WAS~~ THE NEW BOUNDARIES  
 WERE RE-MAPPED ON MAP# 19



EXCAVATION OF AREA 9 WILL  
 BE PERMANENTLY SUSPENDED. THE  
 WATER ~~HAS~~ <sup>WAS</sup> BEEN REACHED & ITS  
 NO LONGER DISTINGUISHABLE. ELEV. 2.71M

Zone 3 Lev 4: Cloud out T-256 B-266

ZONE 3 WILL BE EXCAVATED  
 TO AREA 9'S PRESENT LEVEL &  
 ALSO SUSPENDED THIS MATERIAL  
 WILL COMPRISE ZONE 3 LEVEL 5

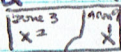
WE WILL BEGIN CLEANING THE  
 WEST, N & S WALLS OF T6P2 FOR  
 A PROFILE.

IN CLEANING THE WEST WALL, WE  
~~WILL HAVE TO REMOVE SOME OF THE~~  
~~CONCRETE~~ MIGHT HAVE TO REMOVE  
 SOME COQUIMA BLOCKS FROM Area 7  
 (FOUNDATION) SO - WE WILL PHOTOGRAPH  
 THE WEST WALL BEFORE CLEANING SO  
 AS TO RECORD Area 7a AS IT  
 NOW STANDS.

CLEANING THE WEST WALL WE HAVE  
 UNCOVERED A NUMBER OF BROKEN  
 BOTTLES LYING IN A LAYER DIRECTLY  
 BENEATH Area 7a WE HAVE PHOTO-  
 GRAPHED IT.

WE ARE BEGINNING TO BACKFILL  
 IN A SEC 1.

AT ELEV. 2.71M WE HAVE NOTED NO INDICA-  
 TION OF STERILE SOIL. WE PROCEEDED TO TAKE 7 SOIL  
 CORE SAMPLES #1 - WITHIN AREA 9, #2 - SOUTH END OF  
 QUARRY WITHIN ZONE 3 LEVELS.



#1 WAS DRIVEN IN APPROX. TO 3.50M WITH NO CLEAR DEEP. OF  
 CHANGE OR APPEARANCE OF STERILE

#2 AT AN ELEV. OF 3.50 - 3.55M WHAT LOOKED LIKE  
 GOLD STERILE SOIL WAS REACHED.

??



Thursday, Oct 18, 1977  
 Cloudy & Drought  
 Crew: all present

K.D. VISITED THE SITE 1<sup>ST</sup> TRIM  
 THIS MORNING.

WE HAVE DECIDED TO <sup>MAKE THE</sup> PROFILE  
 THE WEST WALL - T.P. 2. BEFORE  
 FURTHER CLEANING. IN ORDER TO  
 RECORD THE LINE OF COQUINA  
 RUBBLE & BROKEN BOTTLES, THIS  
 WILL BE STRAT RECORD # 11. A  
 SECOND PROFILE MAP WILL BE  
 DONE OF THIS WALL AS WELL AS  
 THE NORTH & SOUTH WALLS AFTER  
 FURTHER CLEANING.

TRA Sec 1 - has been backfilled  
 TRA Sec 2 - " " "

THE REMAINDER OF THE DAY  
 WAS SPENT CLEANING T.P. 2 WALLS  
 + BACKFILLING.

Friday, Oct 19, 1977  
 Overcast & windy  
 Crew: All present

TODAY WILL BE OUR LAST DAY AT  
 THE SITE.

T.P. 2: WEST, NORTH, SOUTH WALLS  
 HAVE BEEN CLEANED & ~~PA~~ PHOTOGRAPHED

CROWN PHOTO HAS BEEN TAKEN.

TRA Sec 1 & 2: Sod has been laid  
 down.

T.P. 1: Has been backfilled

T.P. 1 & T.P. 2: Have been tied in

~~TRA Sec 1~~

A MAP OF THE INNER DIMENSIONS OF  
 THE SOUTH ROOM OF THE KITCHEN & LOCATIONS  
 OF T.P. 1 & T.P. 2 HAS BEEN MADE.  
MAP #20.



WE ARE MAPPING WEST NORTH,  
SOUTH PROFILES OF T.P. 2  
STRAT RECORD # 12, 13, 14

Saturday, Oct 20 1979  
Sunny & clear  
Crew: Smith & Caballero

ALL EQUIPMENT HAS BEEN  
INVENTORIED, CLEANED, OILED & TAKEN  
BACK TO THE FIELD HOUSE.

THIS IS THE LAST DAY.