

1990

## PVN-001-Schortman-Field Notes-1990

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pgc-1-3

2/5/90


2/5/90

op 306V - 1m e-w. x 7m. n-s. on the south  
side of the 105 per line to just short of the  
summit - azimuth  $333^{\circ} 01'$ .

2/6/90

Continuing to dig N. in towards the platform  
Uppermost stratum: a brown, soft, root-red soil  
ca. 0.14 m deep succeeded by a lighter brown,  
hard, white-fels flecked earth containing some  
few stones. Soil density increases with depth  
& decreasing distance from the platform rock  
thumble is not commoner in soil, increasing  
somewhat towards the structure. A possible rodent  
burrow - located ca. 0.28 m N.E.S. beginning 0.11 m N. of  
S.W. bench corner (in trend wall) and measuring 0.26 m  
N.-S. and continuing down 0.26 m in a bare  
excavation. Material for this "feature" listed at  
separately.

2/8/20

2 clear lines, basal + upper terrace, composed of  
cobble are exposed here. It is likely that 1-2  
other terraces are present between the two well  
but this is unclear. The basal line consists of  
cobble set on end with steep narrow, not flat  
broad faces presented outwards to the S. Shock  
much of the facade seem to have  $\rightarrow$  E. not to  
tumbled, as one would expect or such a large Scale  
body.  $\rightarrow$  

10<sup>6</sup> shorch, neg 7. scale.



2/5/90

Op. 306 W - 1m E-W x 8.5m N-S, over 3-5 m -  
face of the 106 - oriented 345° 0'.

2/6/90

located off the S. edge of the 106 - a stone outlined  
± square feature containing primarily dirt and large  
chuck - large chuck - also scattered around  
it especially W. On the west - the feature is defined  
by an upright cobbles + vertical schist slab on the N.

Is a cobbles which apparently, was upright but fell  
south + split - its upper part now found to  
the N. (see Gary Clark's 1:10 plan of the feature  
showing S.D. 2). In filling, the latter stone, covered  
a small pile of chuck. On the S + B. 2 apparently  
defined by flat - level cobbles, 2 and ca. 0.38 m  
B.S.S. at ± same level - line of the apparent S.  
wall of the 106, ca. 0.92m S. of that level wall.  
However 0.37m N.-S. x 0.43m E.-W. a few small  
stones found very close in the middle of  
the feature. Large for semi pediments.

2/8/90

Pressing on up the S. face + onto the summit -  
we seem to have low cobbles terraces generally  
arranged in 2 sets of 2 each with number of  
the same pair closely spaced and separated  
from each other by dirt. Relatively narrow  
distances separate the pairs. Note that we may  
have several N.-S. running lines here as  
well, possibly delineating sides of rooms, apparently  
found fairly narrow. The lower we thought delineated  
a summit bench may actually define a series  
of pairs amount of bygone fragments were  
level N.+S. of these lines, possibly ~~scattered~~ matted  
onto a ~~main~~ ~~as~~ living surface. Relatively few chuck  
on terraces + summit. Continuing N. to find a level wall.

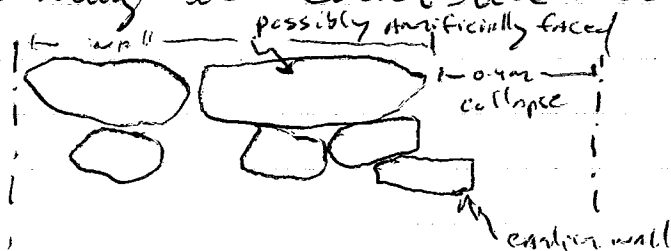
25/90

Op. 306 X - 1m N-S x T.M.E - w. a quarter 8400,  
 for E side of the 121 over the summit.

2/6/90

The first meter cleared down on the E. of the 121  
 appear to have yielded a rough rubble wall which  
 does not continue the full 1m width of the  
 trench (0.6m across for S. trench wall → to N. 9.6  
 exposed wall segment stands 0.22m high + consists  
 of 2 stone levels (not coursed) with the larger stones  
 on top. Flattened faces tend to point outwards (E.).  
 The ~~lower~~ fair amount of dirt separates the lower  
 stone horizontally. Running out NE. of the apparent  
 N. end of the wall. another low (1 stone high, 0.08m)  
 line which clearly runs under the aforementioned  
 wall. a very rough line but clear enough.

The lower N. stones of the wall rest directly atop  
 this earlier feature. Continue for 0.64m NE of the  
 wall, ending or entering the N. trench wall 0.26m  
 W. of the NE. trench corner. N. of the wall for 0.4m  
 overlying the earlier line, little.

Sketch, not to scale

± Equal to the line of the wall - a line of small  
 stones heading E. underlying which - a darker brown,  
 hard soil flecked with white + relatively rich in  
 cultural material (shards, flint/dent, beads, etc.) which  
 seems to predates both the wall + NE. feature.  
 Just above this is a brown, white flecked + harder,  
 succeeded in. A layer of 0.14m thick, brown, yellow  
 not, not level. lower surface level. to depth of 0.05m - current  
 excavation line.

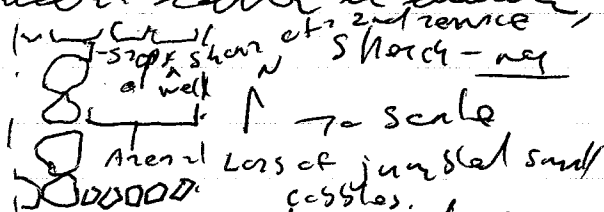
Basin wall - 352001 - lower line/feature - 4300?

op. 3067 - 1m E.-W. x 7m N.-S., oriented 347°01',  
up the 110' S. face into summit + N. side.

Very dense N. of construction and have encountered  
a dense cultural deposit containing large utilitarian  
jar sherds as well as a metate fragment all  
within 0.2m of ground surface. Stone one almost  
complete jar rim with at least 2 punctate sharp  
handles. Artifacts mixed with stones & hole  
some of them could <sup>have</sup> fallen from the top (110') it  
seems unlikely that all of it chipped in its upturned  
rim is facing up + not down. Relevant lots are  
3067/2-4, see Sam Cornell's (#26) notes. 7/4 at  
the base of 4/2.

2/8/90

The trench remains very confusing. It seems  
that there is one long wall which may corner  
the just shy of the W. trench wall with a scrubby  
addition pegged to the E. side continuing to E.  
trench wall. very scrubby, however. It appears  
that if this is the case then the flat-laid stones  
which possibly comprise a feature in the S. end of  
the trench are below the face of this feature  
a record on terrace line possibly coming out but  
only 1 stone high. all well. rubble or chunks,  
no clear facing.



Still clearing up and over the summit - see if we  
can make sense of all of this.

190-1-7

2/7/90

By. Bogran's land, before collecting / testing  
N. of Area III (eastern cluster of large mound - Basin).

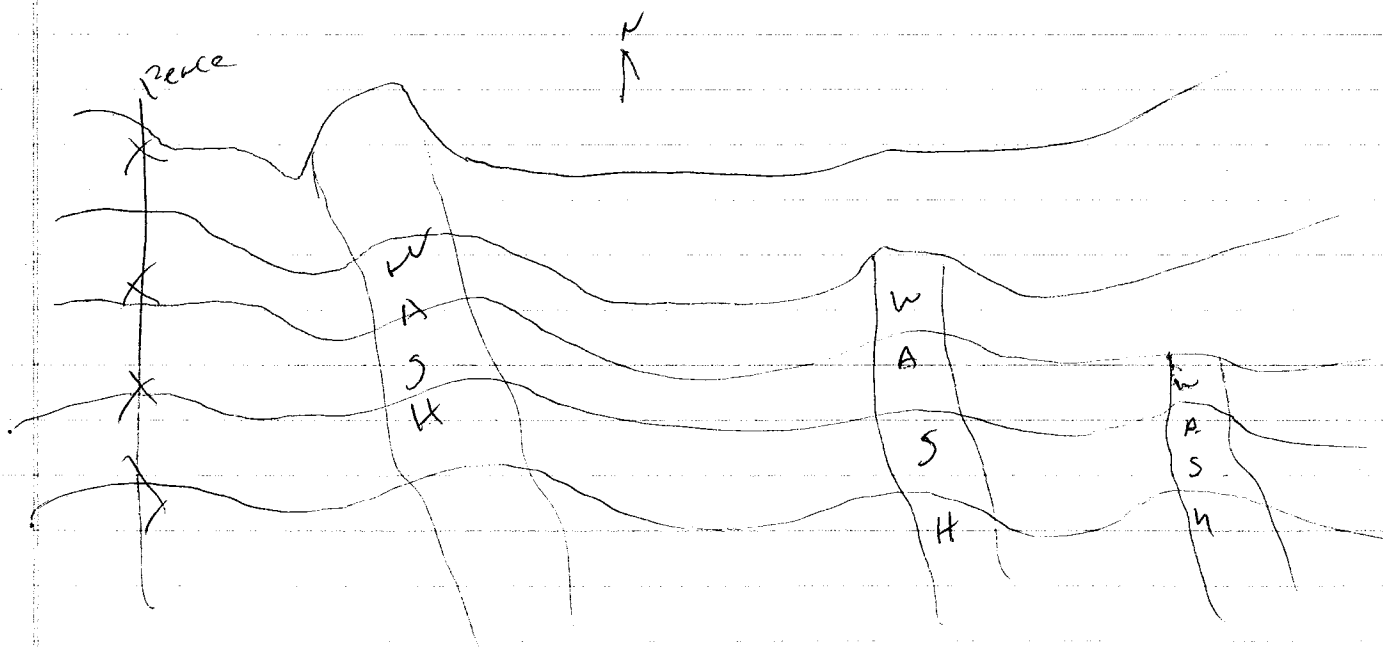
Bogran has been plowing south N. of the quebrada /  
dip which delineates the N. extreme of the dense concentration  
of mound which comprise Area II of the site. This  
area is cut by shallow, short water leading south  
towards the quebrada / dip. In several places along  
these water, especially to the west, we can see evidence  
of previous occupation - especially shrub, one cluster +  
in a few spots, concentrations of pottery and a few freshwater  
clam shells. There seem to be a slight increase in the  
density of these features westward towards the fence +  
the Cooper's land. The ground here dips gradually N. to  
S. towards the Chacabean. Volcanic material, noted to  
the N. in land now cultivated. Look like a dense without  
built on ground surface. In several of these concentrations  
we've found diagnostic late Postclassic artifacts, especially  
the knobbed supports. A well try + map in the center  
of these features are currently visible in the plowed  
surface, designating each as a concentration (sequence  
CE #1....) and surface - collecting each accordingly.

2/8/90

Continued to stake, plot, + now collect concentrations  
in the Galtman field. As noted before, this area  
is currently cut by shallow water (ca. <sup>1.5</sup> 2 m deep)  
which increases in depth to the S. On the north  
most seem to become so shallow that they  
virtually disappear. Current cultivation has been to  
three galleys. The deepest of the water is on  
the W. edge of the field; this one also seems  
to go further N. than the others. Several drainage  
but still visible str. ~~are~~ are found on the W. edge

P9c-1-8

of the gully and concentration with guts are largely found on the v. margin as well. In fact at the v. edge of the just about each walked row a guts / shrub concentration is found. a hole other clusters of shrub are out further E., usually on high mean between gullies. shrub guts were not common in mat (except C#5 where 306AB is situated). a by the difference? lots of the disturbed bldgs. may be remnants of what hence ripped up here.



2/8/90

Op. 306x - Band B. wall - SHARON seems fairly clear, ca. 0.51m wide B.-W. She N. segment seems to have lost its B.-W. facing stones but, otherwise, clear. WES, the lower line, still seems to predominate SHARON running out N.E. Back to SHARON to the W. - a fairly dense ~~patch~~ patch of cobbles, no clear line, possibly fill. SARAH has been defined by her as a possible B.-W. line but this is not clear and I don't believe in it. A good, clear apparent summit wall rises slightly 0.44m, composed of at least 2 clear coarse sorting out line on a level of small chunky stones. Seen, by eye, set well below the top of SHARON + 0.25m below top of the fill stones the latter forming line of the wall. This summit is unit ca. 0.82m thick, composed of densely-packed cobbles with a clearer W. facing loaded by earth. A hacha came here clearing this wall.

Both SHARON + the "summit" walls - flatter face outward, no apparent artificial facing, just naturally flat surface  
"summit" wall - Bumby

2/12/90

P90-1-10

Op. 31A - 1.1m N-S x 4m E-W, oriented 85°0'  
the 122 W. extension, W. side, I center. There, no  
walls clearly set, seemed cut at noon. Down at  
ca 0.4m B.G.S. encountered 2 st. schist slabs and a  
possible cut block but not so much as a line as a  
curve / curve. Moving back 1 m to W to uncover  
more at this depth. A fair number of shers.

2/13/90

Moved back (W.) with meter to get beyond stone  
tumble + see if we can try + resolve an apparent  
stone feature consisting (so far) of 2 schist slabs +  
a block (fossil) possibly defining an apparent semi-circle  
in SW corner - original trench. Still lots of shers.  
Show up at 0.3-0.4m B.G.S.



Set a dense deposit of tilted stones, including fuller  
cut blocks, in the E. end of the trench. Right behind  
them, the stones are hard flatter - mostly cobbles  
though with one ~~cut~~ cut limestone block. At  
the apparent base - there are a fair # of stones  
piled, no apparent surface for this wall real?

2/14/90

Still no clear W. wall. Going down in part of the  
the stacked stones uncovered yesterday, among which  
seem to be dense tumble and they will cut  
in looking for the wall. A 1m<sup>2</sup> extension W. of  
the original trench uncovered lots / shers to 0.35m  
B.G.S. (SW corner) and some shers and possible  
slat lining or shell (apparently lost). The shers  
noted on 2/13 - no apparent function and yet.

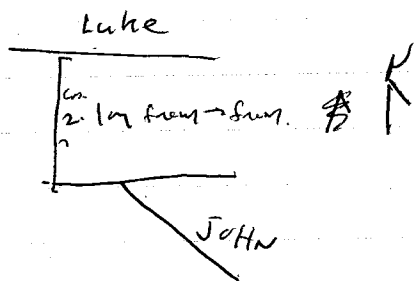
2/12/80

Op. 31B - S. side of the 114, near center, 1 m E.-W.,  
6 m N.-S., oriented  $25^\circ$ . Stones but no clear  
wall - raised cut at near.

2/13/90

Moved S. to get beyond apparent stone fall - hit  
more by shank at ca. 0.3-0.4 m B.G.S. mixed with +  
buried by stone fall, including lots of small stones and  
some larger cobbles. May have a N.-S. running  
outlet in W. back wall call "John's". Clearing  
back out next to (E. of) John to see if this wall  
does exist and how it relates to the N. back  
st. wall. All cobbles so far. W. of John, 0.3-0.4 m B.G.S.  
earth + lge. stones - apparent living surface.

Unclear how the S. basal wall runs so we're  
clearing W. into the st. int. apparent level of  
the terrace summit to find the next ascending  
terrace on a grade to alignment. Still a fair number  
of large chards.



Now (early afternoon) seem that we have  
a recent step up ca. 0.2 m high, covered of  
rounded river cobbles. The intervening space - apparent  
terrace surface composed of earth + flat-land  
cobbles. John now seem to come off at an angle for the  
apparent S. basal wall.

Finishing up the day by digging up onto the  
summit - a lot of stones, no clear summit  
here yet, few artifacts.  
High line summit terrace.



P90-1-12

2/12/90

Op. 31C - 1m B-W. + 4.20m N.-S., oriented  $21^{\circ}0'$ , into S. side of the - 116. No clear walls yet, fair number of large shards and some large rocks. Clearing out earth along the stone when raised cut by road.

2/13/90

Cutting back (S.) another m<sup>2</sup> to get beyond apparent stone fall. No clear line yet - still large amounts of shards + 1 apparent "frag" effigy ceramic sheet. Still no line, some apparent tumble + shards - my have to go another m. S. to clear up the situation.

On ~ 2nd meter to the S. of the original trench line - some clearing on a possible N.-S. line of cobbles continuing 0.3-0.4m into ~ W. trench wall, ca. 0.25m B.-S. and not visible on the surface. Clearing the stone down to ~ E. to see if there is a real feature or not. Still fair number of large shards here. This feature, if it is one, is some roughly 0.25m high, composed of stacked cobbles in ~ W. extent (newest from ~ N. face). Are scattered stones to the E., none stacked, though a few flat - hard to see. I don't have a clear E. line here, part of pulled. Note that some large shards coming out below <sup>+ away</sup> a few of the B. - most stones in the line could be that this B. "line", tumbling. Are pretty of flat from out ~ N. line. The feature now seen cut ca. 0.4m from W. trench wall to E. - looks good.

2/14/90

Still chugging N., no clear walls in yet. Some tumble but scattered. Oddly enough as we approach the platform the tumble seems to drop off for awhile before beginning again in earnest on the N.

P9c-1-13

2/12/90

Op. 310 - in E.-W. x 4.50m N.-S. covered 11.0', S. side of the 120. looked like an amorphous, O-er. str. on the surface. Still, within 0.2m of the surface we have been hitting nothing but a layer of, mostly, flat-laid rock (cobbles, gravel) back to the S. to get to the end of this network - no luck yet when rained out by noon.

2/13/90

at 3m S 2 original trend. still hitting apparent stone pavement - going back another meter to see if we can get past stoner before we hit the road. Relatively few cobbles. At S. end of of the S. 2nd meter 3rd meter to S. maybe coming to end of 1st stoner - should pick up.

we seem to have the S. hard wall, marked by large, lozenge-shaped cobbles with somewhat flatter faces cut to the S. There may be a slight step-out at the base of this wall but there is not clear. we still have to get to the base of this wall. Left off on the S. for awhile, cut another meter across the summit.

2/14/90

Site S. hard wall. 3' r Company. A possible earlier line of separation did not seem to have any validity, will take it after lunch. Lots of stoner from our hole. Down to 0.5m B.S.S. (Sw. corner) seem to be at the base of construction. A flat line of small cobbles + subvent debris, + flat-laid - noted in W. trend wall. 0.37m B.S.S. seem ± even w/ 2 line of 3' r Company.

P90-1-17

2/12/90.

Op. 31E - 1m E. - w. x 2m N. - S., off N. side + downslope of  
thr. 116, off the NW str. corner, oriented  $212^{\circ}0'$ . Located  
to try and pick up trash tossed from the 116, some  
stones starting to show up, including 1 cut  
block(?) and a fair number of shards and a  
large chudair block. Polychrome and "cold-shept"  
bowl (everted rim, flaring - necked). Pushing N.  
towards the str. Ruined out by now.

2/13/90

Moved up another meter toward thr. 116. More  
debris increasing - still lots of shards + a fair  
amount of lithic and chudair (1 piece, brown/  
mahogany color). Note that stone 2 large stones  
w. trend well up flat face, w. (cut of trend) looks  
like they've tumbled w. + not N. 1 may be a  
cut block. No clear stone patterning yet.

Another mishap leads to ~~go~~ digging 2nd m. to  
S. down to 0.3-0.6 m B.S.S. Lots of shards, no clear  
layers, some stone but not dense yet. Steady  
water in 2 into the str.

They have found the N. end of thr. 116 - at the  
near the base of which - on a deposit of large chunk  
is apparent primary context and if deposited during one or all  
seem to be mostly rubble. 3m below continues N.  
dense stone pack, probably tumble on the S. toward  
the building

2/14/90

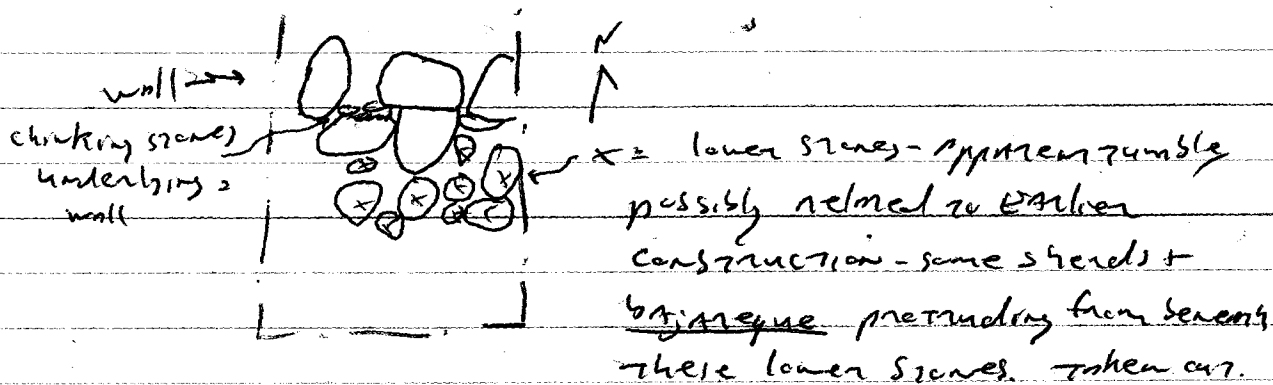
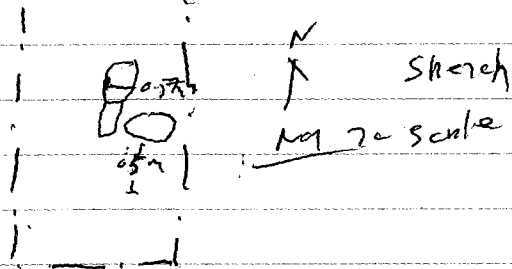
Hope + Colleen have been on this. Lot of  
shards, many quite large, at least 2 short "brown"  
and large fragments of byzantine at various  
depths. Still no wall, clearing back carefully  
to locate the N. wall. 1 to depth / height a critical  
unknown right now. Earth over here, very soft,  
brown + relatively fine - different from elsewhere.

p90-1-15

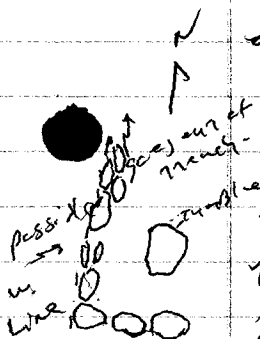
Op. 199 - 1.881 B. - w.  $\times$  4.4m N. - S., oriented 341°01',  
S. side of the. 62. Not much yet - stone or entrenchment,  
going down to 0.4m BGS. when removed cut by  
man.

2/13/90

As Moving N, not next m. to depth of 0.35-0.4m BGS.  
SW corner. They have an outlet (cobble) beginning  
ca 0.57m W. of B. trench wall, + 0.5m N. of 2S. line of 2nd  
marker to the N. Outlet 2-3 stones high - B. - most stone - likely down  
cut to E.



Got an outlet after all but an B. - w. running  
well line. here goes but a level of small pebbles/  
chunky stones underlying the wall on the W. There  
chunky + upper wall stones were built over a level  
of cobble which protrude into 0.15-0.2m of the wall  
line - at the same depth as lower "tumble". Significant  
Clearing out "x"ed stones on all, without the lower protrude  
stones. ca. 0.21m high, 2 cobble. line effort. flatter  
from cut to S. Cutting N. to the str. towards the same  
summit line near on the surface. A line running N. - S.  
back on W. trench side may be SW. covered BGS. Few stones B. in



Op. 31B (cont.) - remains (2/15/90)  
~~ACTS~~ ACTS (2/15/90) 2/14/90

— MATTHEW  
 N  
 ↑

— — — mark  
 — — — Luke

— — — John

gate that Luke = ca. 0.22m high, seems to deteriorate somewhat in one move E. so that by 0.18m W. of E. track wall the stones are smaller. Still part of the same wall it would seem. Back of Luke by 0.78m (measured part of Luke = part of the feature) 3 large cobbles 2 of which, on the W., form a clear line parallel to Luke. The third seems pushed out slightly to the S. At the top of this unit seems to be equal to the top of Luke = on either wall replaced when Luke was added? Back of this wall 0.46m to the S. (part = part) = mark, ca. 0.3m high buried behind the aforementioned N. feature. Is mark = back of the N. feature? a surface of earth + small wall stones continuing N. of mark for 3.60m (measured part = front) = apparent summit. mark = 3 steps high - flatter faces out. 1st many shades - summit. Matthew = 1 step high, cobbles. flatter faces out. N. = 0.15m high + 1 cobble thick (ca. 0.3m).

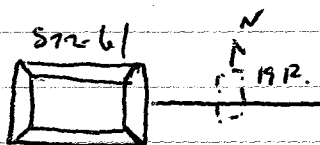
2/15/90

Steading N. of MATTHEW low lat. soft wall - ACTS, a unit 0.66m thick faced by large cobbles N. + S. up smaller stones between, flatter stones faces out N. + S. Matthew - seems to be only 1 cobble high (ca. 0.2m) - ACTS is deeper - how deep? Full surface = MAT. = ACTS = earth + stone.

80-1-17

2/12/90

Op. 1912 - 1m E-W. x 2m N-S. on N. side of E. projection of str. 61, testing to see if the surface - visible line running E. of str. 61 is real or imaginary, before hitting main str., oriented 352°01.



No wall, few stones, a fair number of sherds. Still going down to 0.4m when raised out by river.

2/13/90

In lot n2 to the N. still a fair amount of stones - a number of small cobbles running out but no clear surface yet. Still lots of sherds. Possibly a slight increase of surface with depth.

Cleaning back to the S. now towards the questionable line seen on the surface. They have that line but we are cleaning some apparent tumble off the surface of the line to test its validity. Large stones, like tumbled N. of the "wall". Note that in the N. portion of the trench, ca. 0.3-0.4m B.G.S., we have a level of flat-laid stones (cobbles) which don't make a clear surface but are still fairly densely packed. Surface density did pick up with depth towards their 'surface'. The same most - north stone level appears in Op. 1914 just to the E. at + the same level (B.G.S.). Doesn't seem that we get in any sharp surface with depth here.

2/14/90

Have found the N. end wall of the presumed feature we are testing here (CATCH A FINE). CATCH A FINE is presumed at least 2 cobbles high though lacking at the section it may once have ~~been~~ at least 4 stones.

P90-1-18

2/14/90  
op. 19P (cont.)  
C.A.P. = (2000000) - 0.4m (4) high.

That of the stones, cobble m, flat face  
entirely smooth ~ 1 east limestone block m. ± with  
of the upper portion of the wall, apparently turned  
a bit out of place (the block into <sup>fill</sup> ~~crat~~ of near  
of C.A.P. stone m, little dirt separating it from  
C.A.P. masonry against the origin in <sup>tumble</sup>  
from adjoining the b.l. immediately N. of C.A.P. = a  
stack of stones a 0.37 m high (3 stones) sitting out to  
the N. This may represent a late addition to the  
feature, though no wall was uncovered across  
the width of the trench. Flat face out to the  
N. line is well flat in truth not of the rubble rock,  
sounded, little <sup>low</sup> flat faces to be seen, roughly  
1.2m N. of Burns, a possible E.-W. line - flush m, 2  
great bare of exposure ± to the trench line - another unit?  
Should be tested later. Currently cutting back to N.  
from C.A.P. to locate any additional features.

2/15/90

Cutting N. of C.A.P. - have a ± level of  
cleanly packed, flat-faced cobble ± equal to top of  
2nd corner level of C.A.P. - possible fill or  
foundation for fill. No clear summit line or other  
architectural features yet. Steady to SE corner of  
the b.l. Gate - at base of C.A.P. + apparently buried  
by Burns - fairly large concentration of lagarzi (ca. 0.08 m diam)  
remnant of old building or summit of C.A.P.?  
Cutting S. - only one stone in apparent mix of fill,  
tumble, possibly a surface.

Stone cut fairly for N. - no clear features but lot  
of stone, some but high up & pushed. Filled or old  
surface? Leaving off for awhile and going back S. of Burns  
to find line of Burns + C.A.P. as well as test  
a possible line as B. of E. - not Burns.

890-1-19

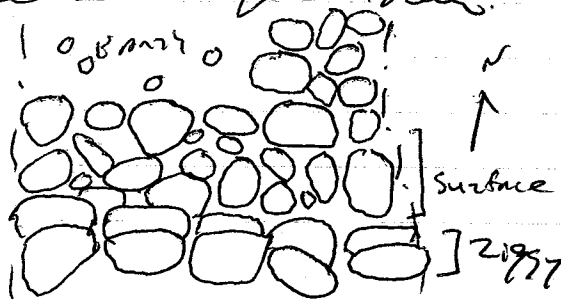
Op. 199 (com.).

2/14/90

Located ca. 2.2-2.3 m back N. of BoB, 21997 well, roughly 0.4 m high (3 cobbles at highest preserved parts). 3 lit faces - out to S. Backed to the N. by a dense pack of cobbles - looking for N. side of this unit, which probably is S. hand wall of the G2.

2/15/90

21997 is a well of closely packed large-medium sized cobbles ca. 0.9 m thick N.-S. with flatter faces out to N. + S. wall ca. 0.17 m high on the N. (2 thin cobbles high). On the N. 21994 is near above a large cobble surface (rests on that surface) which extends ca. 0.62 m N. of 21997's N. face. ~~on the east~~ this surface is N. line marked by cobbles w/ flatter faces to N., may have been artificially faced / out. On the E. the stones seem to continue N. into current excavation limits only for an L-shaped arrangement while on the W. only south + a few stones. Showing N. into next or 2 to see if the N.-S. line continues



Sketch, not to scale.

As we go north the line below more complex, more ending + other starting - could have fragments of several rooms here. a large rectate fragment found off N. end of the aforementioned wall. The latter is run ca. 1.27 m. of the surface party (N. 21994). Another line located ca. 0.22 m N. + starts at next 0.3 m high (2 visible cobbles) running back to the NW. The pattern, and very low + still distinct stone line around what corner of few stones / north side.

Cleaning in + around line N. of 21994 + Cedella (the surface party 21997 to the N.) has revealed one stone + a few



P90-1-20

2/12/90

cp 1914 - 1m N.-S. x 3.7m E.-W., oriented  $64^{\circ}0'$ , w. side of the LC, near NW corner, drawn off the edge by apparent disturbance in this area still looking for the w. end wall when rained out by noon.

2/13/90

w. end wall m<sup>2</sup> to set beyond stone field (?) which shows up here at 0.3-0.4m in original trench. Fair number of sherds.

as noted in cp 1912, at a level of stone (cobbles), almost floor-like, found in 0.3-0.4m B.E.S. have large stone sherd atop / just above the stone. Going down or cut no further, up the next m<sup>2</sup> to the E. towards the LC looking for construction to guide interpretation of the "floor" / surface.

2/14/90

The w. end wall seems to be CuBA, not well preserved but clearly seen in section starting 5 cobbles high (ca. 0.4m) w/ the largest stone at the base. Possibly in ca. 0.2m wide step out at base to the w. w/ the bulk of the wall rising above other foundations. Backing stone unit for ca. 0.58m to B. - dome cobble fill resting on brown earth + lumpy JAMAICA, a considerably high + deep (± some level elevation) wall 3-4 cobbles high resting on a level of largest chunky stones (0.5m high ±). Cutting back to the east. top of JAMAICA, on a possible summit level, looks like a stone level. The stone is a base of excavation test to the w. of CuBA look to be too close, continuous E.-W., + deep to be tentative - probably a possible floor? May be deeper than line of CuBA.

2/15/90

MADAGASCAR - summit wall on a level of chunky stone topped by a layer of cobbles w/ flatter stones at the w. - ca. 0.15m high.

have fire water - to start 2/19/90 -

2/12/90

Guadalupe Bryn  
Lucas Tardaroch

Op. 19 I - 1m E.N.-S. x 5m E.-W. up E. side of  
the 60, near SE. corner offset by disturbance or what  
line, set to hit pencil near or S. side of the summit,  
oriented  $68^{\circ}01'$ . Started well cut (we thought) per  
the building but we hitting a pair of stones within  
0.2m of ground surface. Cut off by rain by near

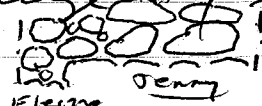
2/13/90

Cont another m<sup>2</sup>, shed field picking up considerably  
but while stone continue no clear line. Then + shed  
(incl. 1 fig. fig. 1 fig) coming out ca. 0.3 - 0.4m B.S.S.  
Holds are fairly large - near a living surface? Trigonope coming  
out. Fig. 1 (incl. 1 fig) B.S.S. SE. corner in E. m<sup>2</sup> coming on  
apparent rock + shed fall falling down for W.-S.E.,  
large shed including 1 large fragment of Copern carved  
brown ware. One piece in the area as well.

Digging down E. of 1 possibly E. lateral wall of a  
broad E. terrace defined by a pretty good, if not  
great, line of large cobbles, no clear facing, bit of  
shed E. of their possible construction, possible earth +  
stone surface looking at to the W.

2/14/90

VICTOR - seems now to be E. lateral wall of the 60,  
well away + down from the surface-visible platform. VICTOR  
cobbles 0.56m thick E.-W. (2 cobbles) + rising ca  
0.4m above a floor of flat - level, dense cobbles  
(Jenny) Jenny. The larger cobbles of VICTOR +  
clauwylse (E.), somewhat smaller than looking at on  
W. Scatter piece cut to E. Jenny found on N. ca. 0.7m  
of bench (measured part E. of VICTOR) the remaining portion  
to the S. - later up by ELECTRA, another cobble surface  
ca. 0.1m below step of Jenny. Line of Jenny E.-W. very  
clear - large # of shed steps from the surface.



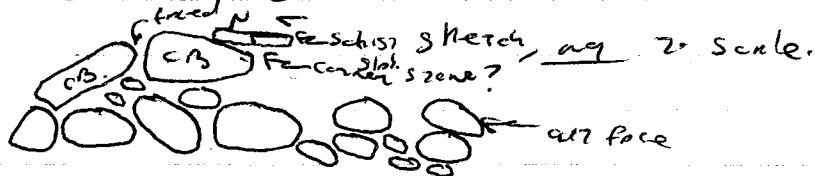
VICTOR 2 stones high. Flatter  
N. regr - scale. Line of stone cut S.-S. and  
Jenny.

P90-1-22

Op. 31A (cont.). 2/15/90

Digging down in part of (w.) a possible buried rubble wall elevated by what seems to be a level of small chunky stones with rubble (flatter pieces cut w.) atop them in W. + S. trench sections. S.E. center of the trench - seems heavily disrupted. Continuing to go down in part of the wall (w.) to see if we have the bare + can get better resolution.

Cutting back in this level to N. to try & determine further details - no clear wall in east. Note that surrounding the presumed level wall is cut blocky, localized in  $\pm$  line on the NW, no lge. stones of any sort in S.  $\frac{1}{2}$  of the trench. 1 of these cut at blocky - would cover stone facing into the adjacent block which is still falling down to the W. See tapering portion of the "corner" stone - piece B. is a flat cut face still higher W.



2/16/90

New: seems to have 4 steps on the W. side of the 122. Based on Doc 1205, the aforementioned level wall with cut blocky atop it on the N. side. Schist ca. 0.31m high. This seems to be 0.38m wide E.-W. (poked out at line) and is succeeded by an apparent surface scattered with flat-laid schist lagain. The next step, Doc 1205, ca. 1.14m back E. and rises 0.11-0.34m high (1-2 <sup>cellular</sup> cut vent. preserved to only 1 stone high over most of its extent. Approximately 0.50m back E. to (can not), = ca. 0.25m high (2-3 rubble) + the 0.84m E. to rocks (part & part) ca. 0.1m high. latter surface = clear - well retained - medium sized rubble, well visible, pebbly rubble, flat faces cut W.

op. 31B (cont.). 2/15/90

ACRS now seems to be at least 0.35 m high (2 cobbles + clunkers) on the N. though I'm not sure that we're at the base. Stone seemed slightly slumped for fear of going to fill. Another N. terrace line seems to be coming up ca 0.85 m to the N. (for N. face ACRS to S. face of other N. unit) still slumping it. Stone raved well N. of the platform, down slope to try + come back to record first the land construction on this side of the new N. unit. Remains.

2/16/90

Remains, 0.85 m wide N.-S. Rd still cutting in on the N. to find N. land well of the 114. Large shrub coming out in garden, apparently tilting down to the N. down slope. Rock tumble up in + above these shrub but no clear well yet.

Note - Remains in lower or down slope state - by about 0.2 m - looks like its upper steeper - tilted N. + ~~stayed~~ sticking up is part of (N.) Remains.

\* been to have the N. land well. Jude pushed out slightly by a root in the N. heret well but still ~~is~~ clear. Note that Peter <sup>Jude</sup> nest directly in down - track of shrub. here soft, brown earth here in in op. 31 E - N side of the 114.

Jude - on road  
28300 c.s.

31B/28 - a dense deposit of shrub, very quite large, coming off + down slope (N.) of Jude. Many of the fragments tilting noticeably down to the N., ca. 20° angle of slope (removed approx. w/ Brunner). The shrub shown in photos (90-C-28/d) came up at 0.44 - 0.54 m below - level of Jude. See & at which at least seems tilting suggests - could have been pattered by Jude. No clear stratigraphic state showing, rhyolite etc old relic. Presumed track thrown during same of the 114.

Remains, ca 0.45 m high on N. flatter from out over.

Op. 310 (cont.) 2/15/90

whole wheat = the S. basal wall of the 116, very deep, sturdy, preserved 0.89m high w/ rounded cobbles packed round with shinking stone around the larger stones + apparently at base-in-fundation. Cutting back to the N. wall at top of wall to expose the summit. Dumble + shank very telling <sup>down</sup> to the S. per whole wheat.

Cutting N. at ± top of whole wheat = a number of well (mostly) to medium-sized cobbles and a clear red change from brown, red-red red to lighter brown/tan, fine, greasy clay - ca. ± top of whole wheat. Stones protruding from this clay, but not down, not a floor.

2/16/90

Ca. 2.45m N. of - part of whole wheat, a N.-S. running wall (begin, preserved 2.45m of W.W. <sup>15 feet</sup>). Shri wall, YEAST 0.35m wide B.V. x at least 0.31m high (cobbles) that though bare, not full yet. A fairly clear line eventually, 2 cobbles thick. base narrow, 2 at the top. Run for about 1.85m N. to where. join the one of the apparent N. terrace. Then into a near divider similar to the found in op. 15 + 19 in 1988. Cutting back further N. to locate S. basal terrace, so only 1 possible you are, joining Yeast, located so far. Note that between W.W. + YEAST, fairly solid cobbles as per surface to the red change to tan clay, no clear wall line.

SALT: N. basal (terrace) wall only ca. 0.15m high (cobbles) underlain by shank + w/ shank falling off to the N.

op. 31E (cont.) 2/15/90

It looks like our track is hitting the NW corner of the 116 at or near a point where it is joined by a terrace running W. Clearly up to the S. terrace if we can define the corner and junction is an area that is bound to be <sup>very</sup> preserved - exp! Still much more exposed on the preserved NW corner of the 116, sherd + tumble in numbers, no resolution in yet.

2/16/90

The following interpretation seems to hold for now.

Facing N. slope of the group is series of low cobbler terraces (probably 3 of which 1 is too low to take with a hand one to 2 upper ones: Robin (0.21m high  $\pm$ ) + Shelly = ca 0.36m high  $\pm$  apparently built out atop a high level of large sherd - (see Jude in op. 31B.) Robin = 0.46m thick (1 lge. cobbler) - composed of lge cobbles w/ some small to medium-sized stones between stones. Shelly = 0.64m thick (2 lge. cobbles). Oddly enough, flat face on Shelly seems - pointing S. towards the 116 + not to the N. towards the downslope side. Also, Shelly's exposed W. face - seems to have flat face cut in this direction as well. The clear continuation of Shelly in this direction (W), but ~~we are sure~~ ~~very~~ close to the S. terrace + the W. trench wall - very close so we can't say for certain that it stops here.

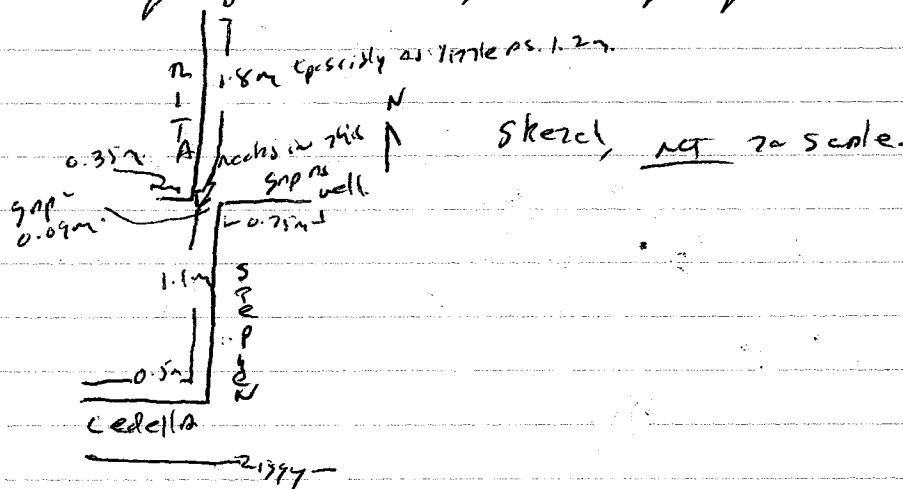
Located roughly 0.5m back S. from back of Shelly, Paddy which runs at least 1.0m back to the SW (oriented approximately  $84^{\circ}$ ) before leaving the trench. Mostly 2 cobbles (medium-sized - 0.16m) high, Paddy seem to make a corner heading E, but not at a right angle to the W. wall for ca. 0.5m into the E-trench wall (110.30') bounded by a stone surface, Paddy may stop approx 0.15m (2 cobbles) to a slight surface

op. 199 (cont.) 2/15/90

clear wall line 3 cobbles (0.37 m) high on NW. almost corner = RITA rising above apparent earth (mud) / small stone surface. Lower cut ca. 0.85 m from 2 NW. corner at NW & slightly off that of track. See cobbles intended & note of op. 199 at end + equal to current S. end of Room ca. 0.22 m E. of it (RITA). Look like fragments of room level. 7 cur # of sketch for this little test.

2/16/90

It now appears that we have a fragment of at least 2 dirt-floor room sitting cutty-corner to each other. RITA, it now appears after another m<sup>2</sup> extension to the N, decreases in height as it goes N. though the land line remains fairly clear though being deflected in this direction.



Stephen makes a fairly clear interior corner (SB.) with Cedella, the space to the W. & prevailing earth (RITA) ca. 0.28 m high = S.W. corner, reversed. State that 0.35 m N. of 2559 Cedella seems to step down roughly 0.1 m continuing the for another 0.46 m to the N. Cedella & Stephen generally of 1 stone (cobble) high with flatter face out but no / apparent cut face. apparent tumble in W. trend could = above base of RITA + top of Stephen. Stephen ca. 0.14 high. 7 cur # of sketch, small flat flint / chert tech + rare shell + possible coral for these summit etc.

Still going N. in hope of picking up Crab-A-Pore + 102 Bukawa = much structure well revealed in adjacent op. 191.

op. 1914 (cont.). 2/15/90

MADAGASCAR ca. 0.79 m thick deposit of largest cobbles on the N+S w. from a few stones scattered between. A possible additional line is situated roughly 0.5 m to the N - 1 cobbles high - not clearly a wall yet.

Underlying MADAGASCAR - a line w/ flat face cut to the N. + continuing 0.45 m W. of MAD. Mad. seems built over this line, its base showing fragments resting atop these stones. Note that in the S. there will (not N.) a stack of cobbles rising from lower line to S.S. (ca. 0.42 m from top of line). Part of this lower construction restricted to S. part of the str. + protruding 0.45 m W. of MAD.

Still going N. to find N. wall of the 60 ft high line another thick rubble wall similar to MADAGASCAR but only a short distance N. of the latter, still working on it to determine if it really is a unit.

2/16/90

Still looking for N. based wall. They have a N. continuation of NYRE looking fairly clear + seem to line up with NYRE in op 191 to the S.

Note that the aforementioned possible wall W. of MAD. turns out to be Isle de la Bahia wall, but only ca. 0.37 m separator from 2 units measured back + front (shortest distance). Isle... about 2 m or more W. of MAD. + some construction 2-2 lines: edge cobbles edge on the W. + med. on the E. w/ mud + red. cobbles between them not as red. not earth. Note that after face seems to be oriented E, over the W. face stones which seem to protrude above the E. line.

Sketch, not to scale. Isle de la B. ca. 0.2 m. on the W. + E. though: line or last wall - still not clear + the W. stone at ca. 0.15 m above E. stone. Looking now for Bengi on the E.

note - E. side of 10 ft wall + final (or) summit wall + MADAGASCAR 1st bench?



Op. 312 (cont.) 2/15/90

They have reached N. edge of the str. A stone line seems to be showing up + sand yields are increasing as stones drop off.

2/16/90

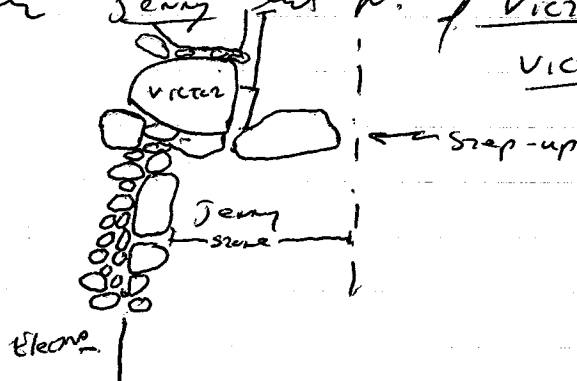
Looking for N. bank wall. Went down to 0.6 m B.S.S. outside construction to the W. + cutting back in. Most artifacts clearly high + sand seems generally less. 3 layers of artifacts: 0.4-0.6 m level, increasing with depth. Note, that when we dug down here to 0.6-0.8 m in, most N. portion of the pit away from architecture, sand yield dropped off rapidly but we did find 1 very clear fragment of concave shell. S.W. bank wall in clear view. Shee worked. shifted to ~ Op. 312.

Apr. 19 I (cont.) 2/14/90

VICTOR seem to rest on Jenny + Electro - lone chunky stone but no hard level of chunky pebbles.

2/15/90

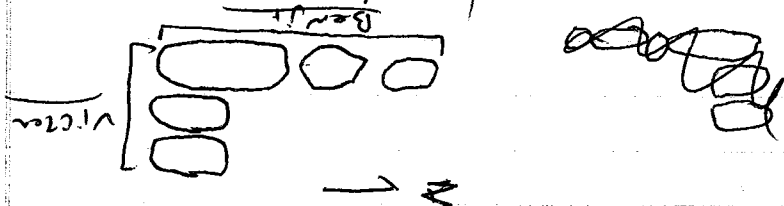
VICTOR : Do not run N-S. across the track but into high big, high stone. vi. track center turns out to be a NE corner, the E. wall running S. into the track + the N. leads W. towards the G.C. It also appears that Jenny stops up part N. of the NE. VICTOR corner but still lower than steps VICTOR. At NE corner, VICTOR, 0.25m high. She step up from Jenny but N. of VICTOR, 0.11m. Continuing to follow VICTOR N. towards the G.C.



Sketch, not to scale.

Still tracing VICTOR to N. may have a cross-wall. BENJI - shallow abutting VICTOR. Clearing N. towards the G.C.

Seem out: BENJI ~~from~~ VICTOR stops at BENJI and becomes part of BENJI.



VICTOR abuts Benji.

2/16/90

MYRE : up to ascending live above Benji. MYRE 0.52m high (3-4 rough cibble corner), ca. 0.40m S. of Benji. (Chert 3 part) the intervening surface, med. → lg. cibble + milder stones MYRE. flatter from int. E. but few clear flat from or stone rounded stones.

Op. 31A (cont.) 2/14/88

surface lacking T-sides, small to large cellular, sloping  
up to E. but  $\pm$  clear. Just Fritter to Corn nuss, small  
cobble + some medium size stones  $\pm$  clear. Note that  
at some pt., beginning roughly 0.43m back here - part of  
Dunroos, a terrace well, not clear in excavation but  
visible in the section, built up to  $\pm$  same level as  
top of Dunroos + Corn nuss - creating a wide terrace (very rough  $\frac{2.50}{m}$ )  
with E-W. and largely the lower str. Nel. 1. Dunroos +  
Corn nuss, questionable for if - Dunroos 2 large cellular  
high in section to be, case in S. section str. it  
would bury Corn nuss. 36 letters, west of all the  
well, built of generally smaller cobble with can  
clear that face than the other - only 3 str.?

Op. 31B - 2/14/80 (cont.)

Note that while Jude is built atop piled stanchions Remons is not and few stanchions show up in the section between Remons + Jude. This may suggest that the hillside sloping N. side of the gap - begins down to and over which track was deposited begins close to Jude ~~than~~ than Remons, perhaps under Jude. Note, also, that Remons is built of much larger, more substantial cobbles than Jude, perhaps indicating that it was the principal N. str. well as Jude built to help maintain Remons' stability. Lots of stanchions <sup>(rare, bc)</sup> + a good, heavily eroded clucking core still coming out of exposure at varying depths N. of Jude.

cp. 315 (cont.) 2/16/90

On top of the 2nd step - up, earth + stone or what found  
more marked large sherd (315/24). 3 latter pieces of  
stone, generally out to the W. or PA77. Note, it is  
possible that PA77 may go out 0.2m further S. as a line of  
cobbles 1-2 stones high (0.2m) seem to line up w/ presumed  
front of PA77. No clear corner stone link to PA77's  
W. side + the S. side, not on sherd + don't seem to  
have underlying stone as PA77 W. does (as far as I can  
see right now). A late addition? (rather unlikely it is)

another is a long line of marked sherd deposits -  
apparently from summit of the surface defined by PA77  
on the W. - includes what looks like 1 whole man of  
rare large fine sherd. 315/25. Still haven't hit back,  
S. of, well of the bldg. (whole what is cp. 316.2.

Op. 31F

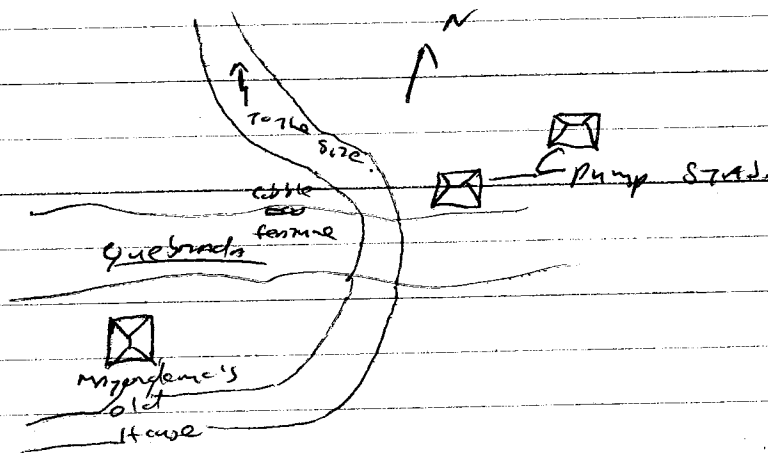
2/16/50

beginning a track 7.3 m B.-w.  $\angle 14$  N.-S. oriented  $\pm 95^\circ$   
to cross-cut the 120 for B.-w. to get basal clamination  
on its platform.

## Miscellaneous Notes

2/13/90

walked south over the shrimp export S. cluster to check on clearing. Some <sup>small</sup> severely worn logs here then on the N. an albert look past the old miguelena's house along the road crossing the deep quebrada near the pump station. Saw, ca. 0.5 m B.S.S. a lot of rubble eroding out on the W. bank of the quebrada is (just ca. 12 m N. of the point where the road crosses the gully. Looks like the eroding remnants of a rubble platform w/ a stone surface (?). I can clearly see in the trail which carries this feature. Ebbles. not noted elsewhere suggesting that this feature = not part of a modern construction to control erosion of the quebrada bank.



2/15/90

Note - from now on, at the end of excavation on any level go around my the chert/rep. + check to see what ff. then any damage they want recreated + do it immediately + then get them to sign a receipt saying that all was left to their satisfaction.

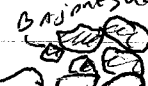
Op. 19 I (cont.) 2/16/90

Backenij N 72 E to the w. a similar surface, mostly of  
med. & well-sorted giving way after 0.95 m to the next  
underlying terrace - Thomas. Thomas seems to be tilting  
down slightly to the E, ca. 0.2 m high.

Thomas wall gives way directly to a surface of med. &  
well-sorted - still no well-corresponding - E. de la B.



Op. 1912 (cont.). 2/16/80

Cutting down N. of Burnin + Catch-A-Pine between star +  
a possible stone line which shows up at base of excavator on  
the N. that line, MARY DREAD - medium sized rubble which  
may seem to be a wall at least 0.3m high. At  
this depth below top of the wall edge. chunks of  
Byzantine showing up, protruding 0.1m ± up above into  
erect. part of MARY DREAD construction? A  
possible circular rubble construction. on the N.V. corner  
of the trench where - join MARY DREAD directly under  
MARY And with some <sup>Byzantine fragment</sup> ~~Byzantine~~ included w/ it. Byzantine  
pieces seem tilted down to N + V. Clearly S. to see how all  
of this relates to Catch-A-Pine <sup>Byzantine</sup>  @ lower

○○○○○○○○ ← MARY DREAD

↓  
690-C-2-1/j - sketch of the Byzantine running back under  
Catch-A-Pine + Burnin walls. but 7m away at most. 0.45m  
high (presumed), Burnin - about the same.

Op. 31I - looking for the SW corner of str. 115 (it actually looks new like str. 115 + 114, <sup>really</sup> ~~partly~~ parts of the same platform). Picked up Exodus (the v. hard wall/step-out) fairly well and probably Arce (an apparent step-up which starts in the S. margin of Op. 314 [adjacent trench] not running to the v. trench wall of Op. 314. Is well the well-constructed W. platform wall is not clear here. In explanatory S. towards the ~~so~~ supposed corner, <sup>roughly</sup> 2.7 <sup>S.</sup> m from the v. trench wall, encountered a well-preserved + large burial. No clearly associated items. The top of the burial, equal to the base of Exodus, the bottom of the base deposit, 0.25 m below that base - an apparent shallow interment, difficult to date. State that the interment was flexed with the head to the SW, face - down. So femur + pelvis + humerus, on top, ~~not~~ directly below them, tibia/fibula (I think), the ulna/radius while below the skull fragment seen at first. the teeth + jaw fragment. ribs seen, ~~played~~ <sup>played</sup> at at least in part, to the S. No associated goods. ~~at a continuous~~ <sup>level</sup> level of large cobbles delimited the burial by the head + pelvis. No clear pit or other prepared burial feature. A sand lens ca 0.09 m thick buried the individual in the v. trench wall but no comparable level was noted in the W. near the interment and this level seems to peter out a few current S. ~~trench~~ trench wall (somewhere over the large cobble shown in the NE portion of the burial plan in the v. trench wall near pelvis feet.).

5/8/90

I have been searching, mostly chasing, rectoria, since mid-February and am now turning to water for Apr 31, 19, and, to a lesser extent, 32 (Lisa Collins has notes for the last excavation which we have tumbled through at some length.) and try and do these notes strictly to

the 115 - a rough quadrilateral running E.-W. and faced on all sides by rubble with retaining what seem to have been an earth fill. Several construction episodes are evident in the exposed version, mostly consisting of additions of a more nature. All plants of this platform as well as the entire summit were cleared.

Joshua wall - Before the south side of the edifice, built almost exclusively of unpeeled/unmodified river cobbles with the larger stones set along the top of the wall forming a rough, ± clear course + underlain by, mostly, small chunking stones forming no clear carrying, all set in a brown, hard, moderately coarse earth matrix. thick ca. 0.30m high, oriented = 288°30' ±.



not to scale - ev. at Joshua wall.

as built clearly a wall, it is also somewhat jumbled + jolly and to the S. Note again:

	Ht.	W.	L. (in cm.)
large cobbles:	10	22	35
	10	24	38
	18	26	33
	6	18	25 (controlled - 7400 Aug 2)
(chinking) stones	4	5	
	5	8	
	4	5	
	4	5	
	4	4	
	3	5	

Roughly 1.35m W. of the presumed SB-end of Toshua 2  
 Cur Blocker's profile ca. 32cm to the S. of Toshua for a step-up  
 to the 1.15m this side (Song-of-Songs - S.S.) while  
Toshua continues over the E. block of S.O.S 2 for 0.31m (the  
 equivalent of that E. block's width) it is missing for the remaining  
 0.49m of the unit & the W. - could mark an entryway. The 2-bgt  
 block one underlain by small rubble + the whole unit  
 runs 0.25m above the I Chremes stone surface which  
 runs to the S. S.-of-S into an slightly slightly slope (0.06m)  
I Chremes. The cut block's measure - Ht. W. L. in cm.

12 46 32

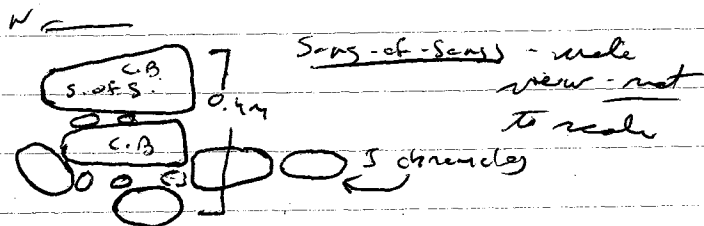
10 31 27

5 11

4 5

8 8

On the W. side of S.-of-S at least 1 more cut block  
 seen in section underlying the upper stone, 10 Ht. + 20 L (cm).



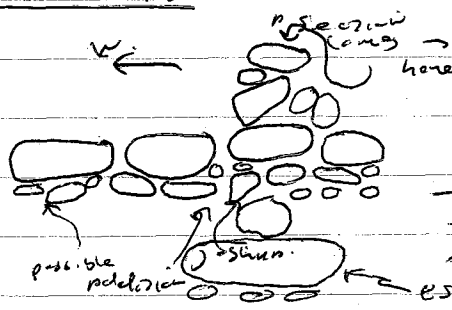
Note - S.-of-S, in section onto W. - seems to run  
 down + below (ca. 0.13m) the top of I Chremes - is rough 0.02m  
 below the latter's base. They could be contemporary. S.-of-S  
 is in the same brown soil as Toshua.

Underlying both S.-of-S + Toshua, Escher, a  
 line which apparently represents an earlier building  
 effort here.

Note - back to Toshua - at 0.84m in (E.) for  
 the SW corner - construction changes + it seems that  
Toshua originally stopped here, being added onto W.  
 later.

5/8/90 (cont.)

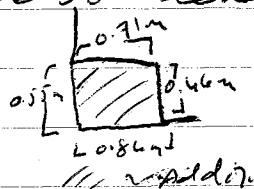
Str. 11 (cont.)



- C. Bell has an elevation of this area.

The change in construction is subtle - the primary large cobbles with fewer chinking stones, despite of both units are about the same, set in the same earth matrix. At the point of construction shift the room to be stone with their flat faces out to the W. Unfortunately, the putative corner does not line up with any N-S running features though it is possible that Jashua's SW corner was originally met with the ~~later~~ later addition built to fill in the indent. It is clear that the addition is preserved ca. 29 m below the present top of Jashua east. In fact, the met - stone (cobbles primarily) and earth, - remnants.

The SE corner of Jashua is not clear & seems to have been sheared off - possibly just bad preservation here.



Exodus / ESher - shows 2 units which connect to make a SW corner. Exodus the W. wall, ESher the S. are probably remnants of an earlier platform here which were incorporated into the final room. The Exodus and ESher are built primarily of a single course of large, unworked river cobbles, though in some places, especially near the center of Exodus, they do stand 2 cobbles high. Chinking stones are not common. Set in a hard, tan, fine soil matrix. ESher, 0.22m high, oriented 283°; Exodus, 0.12-0.32m high (1-2 cobbles), oriented 10°0'.

The ambiguity, even in with w/ the fact that  
Ester definitely runs under Joshua + S. of S. by 0.08-0.14  
 generally prepared for the latter 2 units of hard, brown, med. coarse  
 earth. Note that under the putative SW. corner before the  
 W. addit. of Joshua, the latter seems to cover down all  
 the way to Ester, possibly support for the corner? This is not the  
 case to the W. under the putative SW. addit. corner. Ester is  
 buried by Joshua + S. of S. and was not used during the  
 final period of ~~use~~ occupation (at projects out only 0.2m S. of  
Joshua. Ester is only exposed E. of S. of S. and does  
 not appear to the E. of Joshua, possibly running back under Joshua  
 here. It does not reappear E. of Joshua though we were  
 deep enough to hit it.

Excavation, on the other hand, suggests an earth (Brewer's) ~~surface~~  
 surface which extends back ca. 0.78m to the E. of the W.  
 face of the wall + suggests post-plum construction involving  
Amos steps and, seemingly, Job wall. Excavation + Ester  
 do join + were contemporary, but the former, apparently left  
 exposed to serve as the W. terrace of the 115 while  
 the latter was buried. More info for both:

L.	W.	H.	in cm.
25	23	10	flatter than at.
21	26	8	to do
30	21	17	
23	32	6	
20	49	10	
17	46	8	

Amos/Job - part on S. of S. provides access to the  
 S. side of the 115 as Amos fulfills their function on the  
 W. Note, however, that Amos is much wider, ca. 2.1m  
 N.-S. and runs ca. 0.29m above. Excavation surface oriented  
 140°, Amos is not well preserved, but runs ~~at the~~ at the  
 N.W. corner where it is caught in the run. op. 319/H. rest.

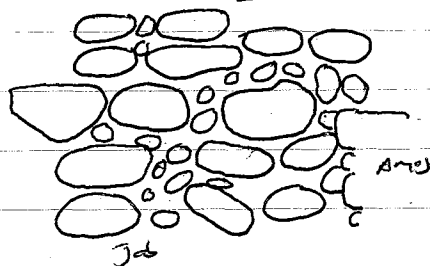
5/8/90 (cont.)

02 ft. 115 (cont.) Stone, at the NW corner, Aras is constructed of densely-packed large cobbles with flat (probably natural), green oriented ~~some~~ oriented, peeling around w/ chunky stones + set in the brown, hard, med. coarse earth matrix. The large cobbles seem to be placed near the base, though while carrying seem likely (2-3 levels) it can't be more given the poor state of preservation. At the NW Aras is capped by a large sheet basin.

<u>There are</u>	A.T.	W.	L. in com.
	9	16	?
	6	11	26
large	7	38	27
	10	21	40
children	3	9	6
	2	6	
	4	5	

Aras about 500, again, best seen in the N. where the latter is well-preserved though tipping out somewhat to the W. Job is at the W. end wall of the 115 and is built w/ medium-sized cobbles, flat face out to the W., set in 5 corner, packed round with some chunky stones.

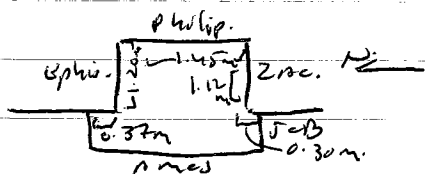
Aras + Job, roughly the same plane depth. Set in the same brown, hard, med. coarse earth matrix as scale. matrix



is next the 115 wall. Aras, in its best preserved segment, 0.52 m high above

Excavation, oriented = 12°30'. There are

	A.T.	W.	L. in com.
	7	14	22
	8	22	37
	7	20	23
	8	18	
	9	12	
children	3	5	
	3	5	



Anos given way to a room, rough  
1.2 x 1.45m in internal dimensions which  
faces right over Anos to the W; then

being no well blanching room further into, the  
3 walls defining the room: Zacharia, Philipian + Ephesian on  
the S, E, + W. respectively are all built of medium-sized cobbles  
their flat faces out, pecked round with chinking  
stones. Ephesian runs S. past the room + is slatted by  
Philipian which in turn may slat Zacharia though the  
corner is not clear. Zacharia is the least well-built &  
preserved well, lacking clear coursing; Ephesian the  
best preserved with 2 clear medium-sized cobbles running  
visible while Philipian is intermediate w/ 2 rough courses  
slightly set stand - Eph.: 43cm (max) Phil.: 35cm. Zach.: 34cm high and  
are oriented - Eph.: 282°0' Phil.: 185°30' Zach.: 281°0'.

Zacharia has 1 limestone cut block incorporated w/ m.

It is at the top. Gate that while the lower stone of  
Phil. slat Eph. + there is a large cobbles which  
protrudes per Eph. for ca. 0.29m to the S. + runs over the  
top of a lower cobbles in Phil. - significance? W.B.

All of the walls are set in the heavy, H. 7/8 W.B. scale  
hard, red, coarse soil matrix. Lower stone possibly  
set into a stone tan, finer soil. (lower 2-3cm) upper in the  
W.B. room corner in. Phil. wall suggests the presence of a  
possible entrance here though anyone passing through  
would have to stop on or over the stone projecting per  
Eph. The room surface, earth + one of the walls  
go clearly below the level.

Stone size	H. 7.	W. 6.	W. 6.	W. 6.
11	31	29		
8	19			
7	19			
14	32	22		
67	15	22	29	24

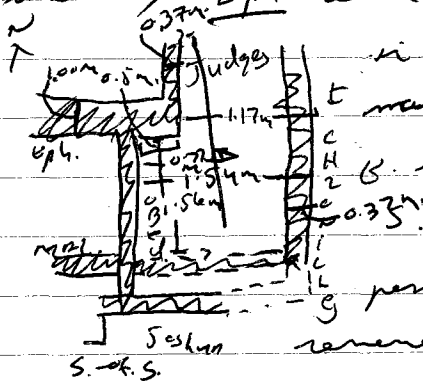


5/8/90 (cont.)

the - 115. (cont.)

plates that Phyllorhynchus within Centron ca. 1.02  $\gamma$  S. of it  
 2. Sphi to ca. 0.54  $\gamma$  (1 more line of rubble added). Show-  
 ing here seemed to narrow the entrance for S. of - S  
 somewhat + thereby ~~created~~ ~~created~~ a slightly more  
 focal entrance. The thickening does still not  
 line up w/ 1 of S. or w. side but is offset slightly  
 to. of it.

The final room in the tract running B.W. is the least well-defined. A bedrock separates it from the central enclosure while a very rough rubble wall in line w/ Brk room to provide it N.W. corner. The Bastardo



is delimited by I Chuan (note the  
name duplication w/ the <sup>S</sup> surface), the  
B. level well of the platform and the  
0.37m. a very faint cable line is noted,  
possibly a continuation of Malacti,  
remembering that Mal shows CBed., however.

Running to the room N.-S. in a wall which is exposed to  
a ht. of only ca. 0.08 m above the putative room floor on  
the W., however, this wall stands to a preserved ht. of  
0.48 m and seem to represent an earlier version of  
I Chronicles, the wall. It was apparently buried  
when the latter was put in place, and the  
top still protruding slightly. The wall stops ca. 0.74 m  
N. of the back of W. 1 (ca. 0.48 m thick base) though it may  
have continued across this space though is not  
visible here. The "room", i.e., measured roughly 1.54 m E.-W. &  
1.56 m N.-S. It is surfaced largely with hard, red. coarse,  
brown earth w/ rare subint layers & cobbles, obed. &  
Eph. <sup>East</sup> seem to run below this surface as well.

open to the east & possibly, S. canal, on the central  
 room, does not protrude significantly above the floor  
 but rises only 0.1-0.14 m (1 stone). Obel. stands on  
 above the putative surface, the E. ext. of Bph. 0.35 m.  
 orientations are: 3 well (center) =  $10^{\circ}0'$ ; I Chnoudey =  $12^{\circ}0'$ ;  
O. ext. of Bph. =  $281^{\circ}0'$

Dronee Sizes Ht. W. L. in cm.

I Chnoudey

7

12

24

15

25

35

9

27

30

6

20

28

12

18

22

13

21

—

16

26

—

7

5

—

Chnoudey

4

7

—

4

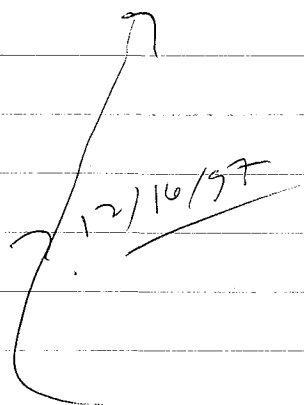
5

—

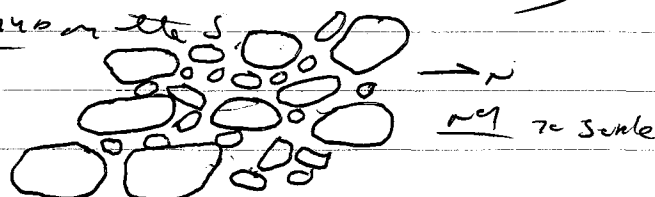
5

6

—



Height 0.59 m high at least (clear but not  
 well-preserved over its entire extent) at least  
 2 rough courses / relatively large cobbles are  
 reconstructable but stonemasonry is not clear. It  
 is the heavy, med. band, not. some real masonry  
 corners seen all over the 115-foot, showing  
 stones were used around the large cobbles but are  
 not closely packed in here. A lot of large cobbles  
 earth - very different from J-shun with the other wall  
 one substantiated than J-shun with the S



I Chnoudey well

Orientation of I Chnoudey =  $11^{\circ}30'$  E, waller around

a bit. Note that like J-shun, I.C. is just a bit of the  
 stone's S.E. corner, ca. 1.16 m N. of where it should have

been S.E. J-shun / I.C. corner - might seem to have been

518/50 (cont.)

ltr. 115 (cont.)

repped out or tumbled out, Molochi continues to the line that I.C. should have made test, slope

Stone Size	Ht.	W.	L.	in con
<u>obedalt</u>	10	16	-	
	6	15	14	
	10	15	15	
	15	13	8	
	5	5	-	
	4	4	-	
	4	4	-	

O Bed. - here we can see the top course of medium-sized cobbles underlying a level of chert above the present floor.

See 8. opt. of ophesians, composed of 2 large cobbles 9 + 24 < 35 26 & 33 + 27: not well preserved but a recognizable line.

Molochi, 0.42m thick w/ the large cobbles to the S. facing Joshua + mallee stones to the N. facing the wall. Line relative to Joshua on on the W.

WALL	Ht.	W.	L.	in con
lacking rocks (v)	9	14	15	
	8	11	15	
	6	15	-	
	14	15	17	
suction	13	24	21	
	10	25	22	

No evidence of an west corner on the SE.

Wall	Ht.	W.	L.	in con
	8	20	15	
	10	25	17	sharply medium-sized cobbles
	6	20	15	is the heavy red. hard, red
	7	12	28	coarse earth matrix, some
	12	22	15	chert stones, relatively little exposed at depth.

[illegible]

- quite flat & plgs. gradually  
wearing to the C.,  
it maintains a fairly  
straight face or the  
S. slant is slightly  
in the N. end of the  
wall. numbers in

Note that a portion of what seems to be absorbent protrudes 0.582 into the "room" & that the balance of

Spk. built over the stem. 0 Bed. stands  
roughly 0.26m high here but does seem to go deeper  
below the line of exfiltration. I do suppose, with  
brass, lead, and some earth save in it

5. 1.10m east where rubble band extending 0.25m  
w. of abediatt. Both ~~5.10m~~ Nur Bey continues below  
the Base of Epicaestus, 5.10m say stop just above it,  
standing ca. 0.38m high here - presumed maximum

The clay carrying iron is ~~in the~~ <sup>at the</sup> top of the line -  
mostly the mud is composed of small chert nodules and a  
few medium sized pebbles embedded all set in the  
heavy, mod. coarse, mod. hard soil matrix re-  
sistant to breaking. The beds, w. 1) made of Quartzes  
near 0.4 m above the Base B. (line of exposure)  
but continues down below it as well. Numbers, ca. 0.38 m

above to B. of C., mostly large rollers, few shrikes, many hawks  
and some other native birds for flocks.

5/8/90 (cont.)

the 115 (cont.)

Orientation: Numbers 283°0'; Judges 10°0'

eph. 281°0'.

<u>Stone Sizes</u>	Ht.	W.	L. or eq.
<u>Judges</u>	10	26	22
	6	18	26
no chickens visible.	6	16	—
	12	15	—
	6	16	—

eph.

chickens	5	5	—
	5	6	—
	7	7	—
	3	4	—

11	17	25
12	19	26
10	21	—

Numbers

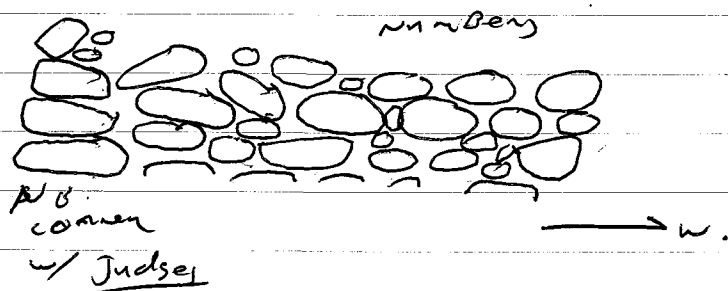
10	22	27
7	14	26
12	19	—
13	23	25
13	13	29

chickens - 5

13 14 10 11

As with the 30. corner - the ~~net~~ <sup>not</sup> well preserved. Instead, Numbers + JOB get to within 0.29 m of each other & stop. There are a lot of tumble here, however. Numbers is made of marble rubble well composed of at least 4 courses of large to medium sized rubble w/ chunky stones sparsely used well set in its own brown mud. coarse mud. hard soil matrix near to the outer. Slightly out slightly to the S. the w. lateral platform wall is preserved to 0.64m high oriented 283°0'.

Numbers appear to go down below the point.  
B. of C., below well below the top of the v. terrace.  
Deuseronomy - full height now not ascertained but it  
 seems likely that it does not exceed 0.65-0.7m  
 in altitude.



### Stone bases

	Ht.	w.	L.	in cm
<u>numbers</u>	8	18	23	
	7	19	22	
	9	25	24	
	14	22	-	
	7	15	-	
	9	15	-	
chinkens	7	6	-	
	6	7	-	
	7	12	-	

Judges - v. fine - very similar in construction to  
numbers, standing 0.7m high - preserved, oriented  
 15°0'. The Judges run down behind wall + re  
 exposed out at the clear v. corner w/ Numbers.  
 One may have the line of the wall in the visible  
 stone generally stop at / slightly above B. of C.  
 but this is not proven. Judges probably served for  
 the v. platform wall before I Chre articles wall  
 was put in place ca. 0.87m to the B. of C. (part of Judges)

5/8/90 (cont.)

the 115 (cont.) to the back (w.) side of I Chancel. Looks like there were at least 3 building efforts here - Judges 1st, then 2, then I Chancel all moving progressively W. Note that Judges was 0.4m above 2 well where the latter part of the Judges remained exposed to the occupation, rising ever above I Chancel by ca. 0.15m.

Glaze that Exodus under a corner (the NW) right in front of (N. of) the JCB/Murbers reconstructed NW corner. Exodus runs back ca. 0.45m to the S. & apparently stops, buried by fill leading Denzereency terrace to the N. This part of Exodus might have served as a step-up to Murbers which must be at least 0.06m above the top of Exodus to the S. & was well above it but the N. Exodus wall apparently was buried by the raising of Denzereency w. Exodus, rose construction in the rest.

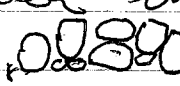
Denzereency, ca. ca. 0.9m thick wall which runs E.-W. along the W. face of the 115 & apparently continues E. in front of the 114 where it was called Narrow. Denz. stops - doesn't cover - ca. 0.22m W. of the NW Exodus corner + into 0.22m W. of that point, ca. 0.67m W. of the reconstructed Murbers JCB corner. Denz. stands & preserved 0.5-0.6m high and is oriented roughly  $286^{\circ}$  - it varies some off a straight line here quite a bit. Built primarily of large cobbles on top w/ large to medium-sized cobbles below, no clear coursing, few - no chunky stones, all set in the brown, med. coarse, red hard earth matrix. Apparently it served as a retaining wall to slow erosion down the N. slope - rough in a large series of the former rising to the W.

stone size <u>Numbers</u>	Ht.	w.	L.	in cm
	15	25	33	
	12	17	16	
	8	18	47	
	11	26	42	
	6	15	51	
	76	20	-	
	9	16	-	
	14	16	-	

Flat floor generally out but not an apparently important point as my floor was rounded.

In general - Numbers, Judges, Jas, Ries, Eph., Exodus - clearest cause of flat floor purposefully pointed outwards, Obad., Mal., ? - intermediate in this aspect, Deut., I Chron., 2 Ach., Phil. - less so to no cause taken in this effect at all.

So full bushy Deut., previously shown, neat, hard, not coarse soil.

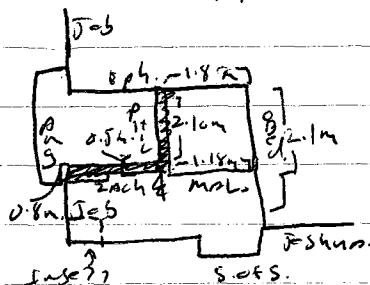
Bushy of full in Numbers, stone or its outer face, less stone, more earth in between. Deut. - almost all rubble, little earth, no clear back (S) face. Eph. - rubble floor w. + 1, small shavings, earth between primarily. Obad. - 2 sets of rubble facing out & + 1, earth in the little space between though the ends of the stones overlap in gaps.  w. to scrub

Joshua, generally later than I Chron., Exodus - face v. <sup>the face of</sup> roller cobble back to the w. - facing the back of that unit small shavings in its interior. Mal. - shavings between larger stone out (S.), mallee medium sized stone in (w.) - v. of Obad. - w. - no clear Phil. - packed w. medium sized cobbles, mostly west shavings face w. 2 ach. Exodus, later than,

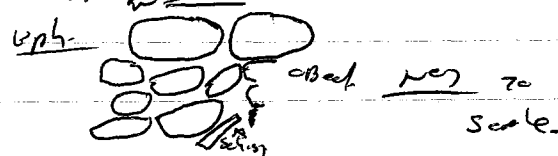


5/9/90 (cont.)

U.C. 115 (cont.) - after a stop. up of 0.22m for the w. rear, through  
Philippines wall (ca. 0.34m ~~thick~~ thick) - enter another  
 room this time surfaced with cobble; short ledge  
 (at the entrance entrance through Phil.) and the  
 same brick, hard, road. come out rear in the w.  
 room. Eph. continues to define the w. side of the  
 enclosure, the back of Phil. the w., while O.Bed. is down  
 off the G. Malochi I provided a stop down to the S.  
 + S.-of-S. but did not apparently attain any significant  
 height (at least it isn't preserved strongly more  
 than 7m above the ~~room~~ surface at its highest  
 point. This room, i.e., seem to have been left open to  
 the S. facing an open feature just in the w. rear  
 not understood to the w. over stones. The height of the  
 defining walls are: Eph.: 0.18m Phil.: 0.11m O.Bed.: 0.18m - note that



Eph. drops at least 0.21 m below the surface, OBed. ca 0.11 m - Eph. returns to about OBed., the latter sloping up to & stopping at the latter



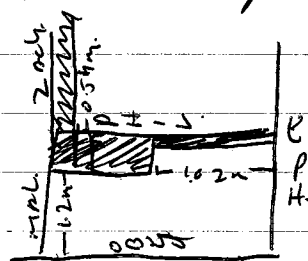
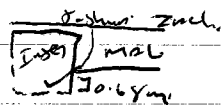
15ph. 3 clear courses of medium-sized rubble - only the top level of what is evident above the room floor - cBed. possible 2 courses w/ at the top 1 visible <sup>above</sup> the surface. I will say, the further from the rubble back out, chunky stones are fairly common in 15ph. + cBed., but only below floor level - not evident in 15ph. or mblach. what is apparent above floor level. cBed. incorporates 2 limestone cut blocks + 1 fossil rubble in <sup>the</sup> center line of, preserving rubble orientation.

cBed.: 16°0' mblach.: 288°30'.

Note that <sup>Obediah</sup> Malachi runs out to + under Joshua  
"right through" Malachi - i.e. mal. under Obediah.

From Malachi S, however, Obediah is tilting down to  
the S. although built on a slope up no effort made to  
level out the unit. Could be the result of preservation  
however.

Obediah 0.48m thick N. of Malachi, 0.27-0.36m thick  
(1 store) S. of st. The distance between mal. + Joshua = 0.46m  
front to back respectively - Joshua = 0.36m thick +  
mal. slope at least 0.23m on the S, including in the area  
from S. of - S. by distance cut blocks. Nevertheless, if  
Joshua runs to front about the same height on top of  
Malachi so it seems unlikely that there is a 41m space  
over anything more than a terrace at the end. Possibly  
Obediah Malachi is an earlier level wall? If so, why  
does mal. abut Obediah? which room at least its  
equivalent in depth? Note that Malachi on the W. from  
the back (S.) face of Zach. into the preserved unit  
ca. 0.68m S. of the S.O. pt.



Obediah

Stone sizes -

H. V. L. in cm.

7	11	20
7	15	19
6	19	22
10	11	20
10	12	21
10	29	13
3	5	-
3	7	-
9	25	26
12	40	-
12	20	-
7	17	20
7	7	-
3	8	-

malachi

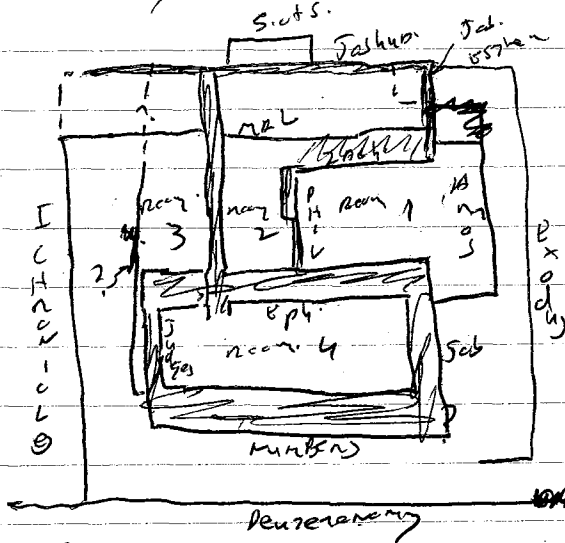
O.B. 12

chickens

5/9/90

the 115 (cont.) - Summary.

Interf. rooming - On the W. it consists of a platform  
 fronted by Boards above which - built Job which is  
 mounted by Amos leading into a series of rooms - Room 1-2-3  
 accessible to each other + Amos, Room 3 - seems to be reached  
 from the B. or around the platform, Room 4 - no direct  
 entrance. On the S. J-shun is the basal wall, clearly  
 articulated w/ Job and probably joined I. Chac. the  
 B. basal wall except the corner is gone. S.-of-S. -



the rear of ascending  
J-shun and provides access  
 to Room 2 + via it, to  
 Room 1. Numbers corner on  
 the N. basal wall, probably

articulating with Job,

is visible unit apparently

recent to unit corner on the descending side of the building.

Here's the sub-numbers does not articulate w/

I. Chac. but with J-shun which clearly stops short  
 of J-shun + join. Epl. 15 extension. This means that

we can't see how the B. basal wall articulates w/ the N.

counterpart. It is possible that ? wall is a step-out

from J-shun which runs S. + eventually, but Job but then

is not clear is the excavation through a store 0.3m

w. of Malachi's east end does line up w/ ? and could

be a remnant of the latter fortuitously included in 1986.

To test this we would have to rip out architecture,

which we can't do. I. Chac. runs N. to join Deuteronomy,

a high, B.-W. running terrace which continues w. of the 114

and seems to represent a major interior feature above it



5/9/90  
 ltr. 114 = the eastern neighbor of ltr. 115; separated  
 by roughly 0.35 m. = Seacis → C. thersites.

[illegible]

all walls are set in the same hard, moderately coarse, brown soil matrix unless otherwise noted. Flat stones from walls are sorted out unless noted otherwise.

<u>name</u>	<u>HT.</u>	<u>Thickness</u>	<u>orientation</u>	<u>comments</u>
<u>Genesis</u>	0.76m <sup>+</sup> no more than 0.85m. 0.9m.	1.02m.	180°	large cobbles, low chinking, coarse north dirt, ok present
<u>Ecclesiastes</u>	0.90m	1.10m.	290°	large cobbles, 3-4 courses, low chinking, no dirt, low preserved.
<u>Ecclesiastes N.</u>	0.61m.	0.37m.	245°30'	low on slope, ok - poor preservation - 2 courses, not clear.
<u>Romans</u>	0.75m.	1.00m.	275°	Rough, no clear coursing, large cobbles, low chinking, north dirt, poor ok present
<u>Jude</u>	0.3m.	0.26m (1 stone)	284°	1 line of medium-sized cobbles, fine chinking below, good preserved.
<u>Acts/Isaiah</u>	0.7m <sup>+</sup> (possibly slightly deeper) 1.10m.	1.10m.	290°	3 courses of coarse large cobbles, chinking at base, between cobbles, good preserved, tilting out slightly N.
<u>James</u>	0.7m.	1.30m.	205°	3 courses, large cobbles, chinking at the base, among the larger stones, good preserved
<u>John I</u>	0.2m.	0.28m (1 stone)	189°	1 line of medium-sized cobbles, high, some chinking between & below stone stone
<u>Haggai</u>	0.25m	0.9m	172°	1 line of large-medium sized cobbles (w/ 1-2 inch diam (or) partially covered by chinking, rounded by stone, rough, ok preserved.
<u>Leviticus</u>	0.3m.	0.3m <sup>(1)</sup> stone)	275°	1 line of large cobbles, low chinking between & below stone, rough
<u>Hosea</u>	0.2m	0.2m <sup>(1)</sup> stone)	191°	1 line of medium- sized cobbles, low chinking below, ok preserved
<u>I Kings</u>	0.55m	1.05m E. of Haggai 1.15m W. " "	286°	1-2 rough courses of large-medium- sized cobbles, chinking, rough below the cobbles, lots of dirt
<u>Luke</u>	0.25m S. 0.4m W.	0.3m	245° S. 185° W.	rough, no clear coursing, medium- sized cobbles, chinking below, rough

5/9/90 (cont.)

Stn. 114 (cont.)

Stone Sizes

<u>Wall</u>	Ht.	W.	L.	in con.
<u>Genesis</u>	4	24	23	
	25	25	27	
	4	19	22	
	17	26	10	
	12	35	-	
	2	7	8	
	3	10	-	
	2	4	-	

Genesis is fairly well-preserved, the larger rubble tends to be placed near the base, with chinking and spurs among the larger stones but not so much at the bottom of the wall. Looks a bit like the W. neighbor I. Chenevix, the E. end wall of Stn. 115. The SW. corner of I. Chenevix not there, in fact it had been ripped out or totally collapsed after abandonment; the NW. corner much clearer. Note the possibility that the ca. 1.6m wide gap between Lake + where Genesis should have been is my have resulted in a point of entry into the summit area - no clear entrance are visible elsewhere. Note that a line of stones flanking I. Cerinthus surface runs W. of Lake to just short of the reconstructed corner point of Genesis (ca. 0.22m short [E.] of it) and may be the foundation of I. Kings now lowest above this land wall. Whether this has occurred in antiquity or recently - not certain. I. Kings may have been as much as 1.5m thick here.

<u>Beclis 1088a</u>	47-10	31	23	in con
	8	26	20	
	9	22		
	20	26	30	
	10	26	-	
	10	32	36 - corner stone	
	2	5	8	
	3	7	-	
	4	10	-	

Ecdemaster - a short v. n. running well (ca. 0.55 m long) which seems to mark the end of Genesee (probably what it actually is) before the latter is joined by Ecdemaster n. leading w. to join Remons. The basal line is well preserved. The upper portion has no construction or Remons w/ the largest cobbles at the bottom, low chambered Ecdemaster n. - ~~top~~ a well connecting of the w. end of Acis and a short (ca. 0.45-0.5 m long) connector from Acis to Remons. Surf well preserved. No clear running - Shale 2 levels, large cobbles + chambered mixed together. No clear alignment / pointing pattern near here.

ht.	w.	L.	in cm	No clear placement of any particular kind of stone at the base
12	26	17		
8	27	20		
15	37	—		
5	16	—		
3	5	—		
5	10	—		

Remons - the continued continuation of Leontomys, basically the same type of construction, rough, no clear running, large cobbles predominately, some chambered + even a few shales are found in / among the large cobbles. Preservation is ok but the line is better a bit. The Point, a large, thick terrace wall, apparently, to show up the down slope side of the 114.

Note - In fact the Point / S. Chancy + Ecdem. n. / Remons junction it would seem that the former wall abuts the latter though this is far from clear given the casualness of Point / Remons

ht.	w.	L.	in cm.	
8	18	43		
8	29	26		The pattern is
6	26	26		hard to place
10	32	—		some chambered
17	29	—		some large
6	6	—		cobbles
3	5	—		
3	6	—		



5/9/50 (cont.)

lt. 114 (cont.)

Jude - Exposed over only a limited extent (0.9-1.0m), Jude seems to be ~~the~~ a record lower w. terrace fronting the 114. + Remains It is not nearly as high or thick as the latter and seems comparable to some of the low terrace material N. of the lt. 116 near to the w. Still well preserved where it was exposed. A dense deposit of sand & organic material (rock) - general material interest was located N. of Jude, continuing well below it.

Ht.	w.	L. in cor.
15	16	37
15	16	27
12	18	26
3	6	-
2	5	-

1.10m back to Remains

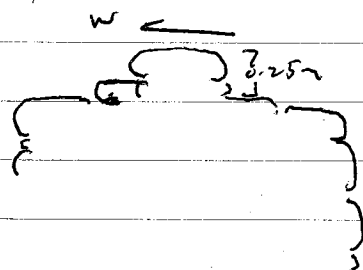
1.33m " from the back of Remains - back of Beckles.

ACTS (I Spine) - The latter seems to be the S. face of the lower but was given a separate name early on in the excavation. A/I Spine, is a narrow rubble wall which appears to have served as the N. basal wall of lt. 114 just as Genesis was the w. basal wall. Extensive use of large rubble w/ still - regular shunters benched to level out the base. Chert used among the larger stones in wall.

	Ht.	w.	L. in cor.	
<u>ACTS / Jones</u> 25	8	34	34	looks like <u>Beckles</u> - w.
corner - not clear	8	20	33	
benched tier	12	31	-	about 1000.
disturbed	18	36	-	large rubble face w/
	20	37	-	a rubble like dipping to S,
	18	13	-	packed in w/ rubble / neat
	16	29	-	colley shunters & chert
	6	8	-	
	5	7	-	
	4	8	-	

Remains - No clear w. + S. face  
 packed in w/ earth & rubble  
 Beckles w. 1.10m in Remains.  
 Genesis / Beckles - 1.32m - 1.33m - 1.34m - 1.35m - 1.36m - 1.37m - 1.38m - 1.39m - 1.40m - 1.41m - 1.42m - 1.43m - 1.44m - 1.45m - 1.46m - 1.47m - 1.48m - 1.49m - 1.50m - 1.51m - 1.52m - 1.53m - 1.54m - 1.55m - 1.56m - 1.57m - 1.58m - 1.59m - 1.60m - 1.61m - 1.62m - 1.63m - 1.64m - 1.65m - 1.66m - 1.67m - 1.68m - 1.69m - 1.70m - 1.71m - 1.72m - 1.73m - 1.74m - 1.75m - 1.76m - 1.77m - 1.78m - 1.79m - 1.80m - 1.81m - 1.82m - 1.83m - 1.84m - 1.85m - 1.86m - 1.87m - 1.88m - 1.89m - 1.90m - 1.91m - 1.92m - 1.93m - 1.94m - 1.95m - 1.96m - 1.97m - 1.98m - 1.99m - 2.00m - 2.01m - 2.02m - 2.03m - 2.04m - 2.05m - 2.06m - 2.07m - 2.08m - 2.09m - 2.10m - 2.11m - 2.12m - 2.13m - 2.14m - 2.15m - 2.16m - 2.17m - 2.18m - 2.19m - 2.20m - 2.21m - 2.22m - 2.23m - 2.24m - 2.25m - 2.26m - 2.27m - 2.28m - 2.29m - 2.30m - 2.31m - 2.32m - 2.33m - 2.34m - 2.35m - 2.36m - 2.37m - 2.38m - 2.39m - 2.40m - 2.41m - 2.42m - 2.43m - 2.44m - 2.45m - 2.46m - 2.47m - 2.48m - 2.49m - 2.50m - 2.51m - 2.52m - 2.53m - 2.54m - 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13.41m - 13.42m - 13.43m - 13.44m - 13.45m - 13.46m - 13.47m - 13.48m - 13.49m - 13.50m - 13.51m - 13.52m - 13.53m - 13.54m - 13.55m - 13.56m - 13.57m - 13.58m - 13.59m - 13.60m - 13.61m - 13.62m - 13.63m - 13.64m - 13.65m - 13.66m - 13.67m - 13.68m - 13.69m - 13.70m - 13.71m - 13.72m - 13.73m - 13.74m - 13.75m - 13.76m - 13.77m - 13.78m - 13.79m - 13.80m - 13.81m - 13.82m - 13.83m - 13.84m - 13.85m - 13.86m - 13.87m - 13.88m - 13.89m - 13.90m - 13.91m - 13.92m - 13.93m - 13.94m - 13.95m - 13.96m - 13.97m - 13.98m - 13.99m - 14.00m - 14.01m - 14.02m - 14.03m - 14.04m - 14.05m - 14.06m - 14.07m - 14.08m - 14.09m - 14.10m - 14.11m - 14.12m - 14.13m - 14.14m - 14.15m - 14.16m - 14.17m - 14.18m - 14.19m - 14.20m - 14.21m - 14.22m - 14.23m - 14.24m - 14.25m - 14.26m - 14.27m - 14.28m - 14.29m - 14.30m - 14.31m - 14.32m - 14.33m - 14.34m - 14.35m - 14.36m - 14.37m - 14.38m - 14.39m - 14.40m - 14.41m - 14.42m - 14.43m - 14.44m - 14.45m - 14.46m - 14.47m - 14.48m - 14.49m - 14.50m - 14.51m - 14.52m - 14.53m - 14.54m - 14.55m - 14.56m - 14.57m - 14.58m - 14.59m - 14.60m - 14.61m - 14.62m - 14.63m - 14.64m - 14.65m - 14.66m - 14.67m - 14.68m - 14.69m - 14.70m - 14.71m - 14.72m - 14.73m - 14.74m - 14.75m - 14.76m - 14.77m - 14.78m - 14.79m - 14.80m - 14.81m - 14.82m - 14.83m - 14.84m - 14.85m - 14.86m - 14.87m - 14.88m - 14.89m - 14.90m - 14.91m - 14.92m - 14.93m - 14.94m - 14.95m - 14.96m - 14.97m - 14.98m - 14.99m - 15.00m - 15.01m - 15.02m - 15.03m - 15.04m - 15.05m - 15.06m - 15.07m - 15.08m - 15.09m - 15.10m - 15.11m - 15.12m - 15.13m - 15.14m - 15.15m - 15.16m - 15.17m - 15.18m - 15.19m - 15.20m - 15.21m - 15.22m - 15.23m - 15.24m - 15.25m - 15.26m - 15.27m - 15.28m - 15.29m - 15.30m - 15.31m - 15.32m - 15.33m - 15.34m - 15.35m - 15.36m - 15.37m - 15.38m - 15.39m - 15.40m - 15.41m - 15.42m - 15.43m - 15.44m - 15.45m - 15.46m - 15.47m - 15.48m - 15.49m - 15.50m - 15.51m - 15.52m - 15.53m - 15.54m - 15.55m - 15.56m - 15.57m - 15.58m - 15.59m - 15.60m - 15.61m - 15.62m - 15.63m - 15.64m - 15.65m - 15.66m - 15.67m - 15.68m - 15.69m - 15.70m - 15.71m - 15.72m - 15.73m - 15.74m - 15.75m - 15.76m - 15.77m - 15.78m - 15.79m - 15.80m - 15.81m - 15.82m - 15.83m - 15.84m - 15.85m - 15.86m - 15.87m - 15.88m - 15.89m - 15.90m - 15.91m - 15.92m - 15.93m - 15.94m - 15.95m - 15.96m - 15.97m - 15.98m - 15.99m - 16.00m - 16.01m - 16.02m - 16.03m - 16.04m - 16.05m - 16.06m - 16.07m - 16.08m - 16.09m - 16.10m - 16.11m - 16.12m - 16.13m - 16.14m - 16.15m - 16.16m - 16.17m - 16.18m - 16.19m - 16.20m - 16.21m - 16.22m - 16.23m - 16.24m - 16.25m - 16.26m - 16.27m - 16.28m - 16.29m

Jones - the truly massive, 8. basal wall of the 114.  
 In section / profile Jones looks like this:



1/4 to scale -  
Jones in section.

The upper storey of Jones is 0.25 m above the rest (not included in the original heights given in the table). Upper Jones seems to delimit the E. summit edge just as Lower Jones defines the E. side of the platform itself. U.J. : extensive use of large rubble rare chert along the line; L.J. : large rubble in 3-4 <sup>clear</sup> courses, chert in the line + among the larger stones.

	Ht.	w.	L. in cm
<u>L. Jones</u>	8	23	28
	7	21	33
	20	30	-
	14	18	-
	16	22	-
	4	11	-
	5	8	-
	4	6	-
	3	4	-

Extensive tumble off the E. side of Jones - no clear lower wall, could suggest that Jones, once started, used high. 2.15 m to the E. end of the trench, tumble came all of this way.

	Ht.	w.	L. in cm
<u>U. Jones</u>	11	33	32
	8	22	39
	13	23	29
	10	24	30
	5	3	12
	4	8	-

Taken for ca. 0.44 m w. of the base of U. Jones only  
 0.17 m w. of base of Lower Jones.

5/19/80 (cont.)

Stn. 114 (cont.)

J-4-I, a very long, narrow line (1 rubble chunk) this pit to well run N-S for an exposed 0.86m ending on the N-S dipping into the trench on the S. It sits above the level of L. Jones, & equivalent to 4. Jones and seems to be part of same summit feature. It does not turn a clear corner in either direction and is too close to Jones or HASSAI (ca. 0.56m to the W.) to form clear room with other features. The significance remains unclear. About the same level as HASSAI / Lev. 17.

HT	W.	L. in room
13	19	26
6	14	26
7	22	14
6	14	20
4	5	—
2	5	—

Lev. 17 / HASSAI / Hosea. Stone wall, together w/ I Kings on the S. form an enclosure measuring 0.92m x 1.65m (E) B-W & N-S respectively. HASSAI is the thickest / largest of the set faced w/ large-medium-sized rubble on the W. (room side) + med.-sized rubble on the E.; HAS. + Hosea + Lev. 17 = both are 1 stone thick. Both H.S. + HAS. about I Kings the situation w/ Lev. 17 is less clear - no clear about or other pattern. HASSAI = larger rubble above, chinking around + below it. I Kings N. side, mostly medium-sized rubble packed round w/ numerous chinking, no clear cursing.

Roughly 0.1m x 0.07m below H.S. + HAS. respectively, a stone feature w/ its N. edge exposed ca. 0.13m high above B of B (is this the line? - not clear) and oriented 264° 01. Made up of large-medium-sized rubble at base ca. 0.4m S. of the back of wall + over all its width to trench, ca. 1.15m.

Fairly well surfaced, it does not extend to the  
 15' level (we weren't deep enough here) + may go for 100 yd  
 W. of the W. face of Hosea, but just the top rocks were  
 exposed if this were the case.

Note that there is a 0.5 m wide (N-W) gap in the  
 NW corner of the room between Hosea + Levir, filled in w/ earth  
 + tumbled rubble. The floor of the room - over earth  
 burying, just barely, the lower stone surface (unit).

	H7	W.	L. in cm.
<u>Hosea</u>			
w. side [	8	17	42
	12	23	36
	12	22	26
chinkap [	6	7	—
	4	6	—
E. side [	7	24	—
	8	11	9
	15	10	21
<u>Levir</u>	9	38	30
	32	30	30
	12	16	34
chinkap [	3	6	—
	2	5	—
<u>Hosea</u>	7	16	20
	12	20	21
	10	36	22
chinkap [	2	6	—
	4	8	—
	5	6	—
	8	8	—
	25	11	—
	7	14	17
<u>5 Kings r.</u>			
	5	19	22
	6	26	30
	13	20	20
		13	
		33	40
<u>Earlier unit</u>			

5/19/90

tho. 114 (cont.)

I Kings She S. basal wall, I Kings goes down below + behind I Corvations surface. She 'clear come' of large cobbles what, smaller underlain + pushed ramp up chinking stones. Another course of large-medium-sized stones just reaching out above the I Corvations surface. On the W. I Kings begins to deteriorate, especially below (N. of) Luke. An noted earlier in the discussion of Genesis, I Kings disappears for all intents + purposes W. of Luke + does not make a clear covering of the S. basal wall. Rather, a line of what may have been the basal stone appears flush up the N. edge of I Corvations. and my indicate where I Kings ran before it was removed either in antiquity or more recently.

tho.	W.	L.	my corr.
17	24	36	
12	16	43	
15	24	—	
3	10	21	
20	27	—	
3	8	—	
chr. 114	5	9	—
	3	6	—
20	49	30	

Luke / Mark Luke is a small lane, then wall like John I in this regard, which was built over I Kings at a point where all that is left of the latter the course of large cobbles (to the W. only a lower parallel basal course finally protruding above I Corvations surface surface). Luke's W. wall seem to dip to the S. side of a gap, also delimited on the W. by Genesis, in the S. W. corner of

Hk. 114. Luke also extends for ca. 0.74 m S. of the point  
 of <sup>mining</sup> E. Kings here (point - point: S. - S. face, measurements)  
 and continues for roughly 0.15 m to the U. before  
 stopping w/o turning a corner. After this point on Luke +  
 0.15 m S. of it. E. Kings resumes its normal appearance to  
 the B. Luke appears to be built over I. corvise.

Mark appears to be the W. face of Luke or, more  
 likely, the E. face of I. Kings. I. Kings in this  
 area, mark is well-preserved consisting of 2 courses of  
 large - medium sized cobble underlain + pushed away  
 by ~~red~~ small cobble + smaller shingle. The W. edge  
 of mark ~~app~~ seems to be the W. edge of I. Kings, though  
 like its E. counterpart it might continue in a line to  
 B. of B. to join Genesis ca. 0.96 m to the W. (W. edge of  
mark to E. side of Genesis).

	Hk.	W.	L.	in cm.
<u>Luke</u>	4	17	24	
	6	14	18	
	9	24	34	
	9	17	23	
	10	22	38	
ch. (whorl.)	4	6	—	
	3	8	—	
	5	6	—	

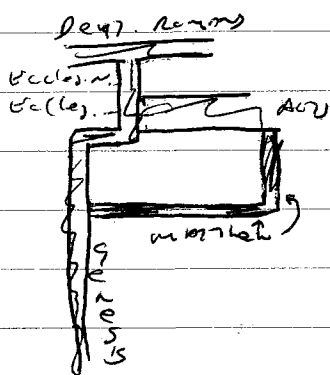
Note: that on a day shown below the W. end of  
I. Kings where it appears on just a B. line and  
 it appears to go down ca. 0.32 m where it is buried  
 by + rests on the fill of I. corvise (can be seen and  
 can tell). It may, however, go somewhat deeper into  
 this fill + not rest on it.

Note - Romans does not seem to continue  
 all the way B. to the <sup>N.E.</sup> corner of B. 11, at least it  
 does not continue past that putative corner + does not seem  
 to show any bend at all.

5/10/90

Ch. 114 (cont.)

Mortar - This wall was left off of the original (yesterday's) sketch plan.



This wall is like rest of the shallow summit features here, 1-2 large (1) - medium-sized (2) cobbles thick, no coursing, rough, a few chert put in around the large stones but not consistently along the line. It abuts + rests over the top of ACQ on the N. and the same is the case for

genesis of the W. - include the sketch number it appears that Mort. / ACQ / Genesis / Acq. make a wall near w / an earth (long, hard, small, coarse) sand floor this is not the likely in the chert area between ACQ (I Samuel) and Mort. not very great - ca. 0.9 m level enclosure would have been only ca. 2.1 m long E-W. The base of Mort. <sup>about equal to</sup> wall ~~above~~ the preserved top of ACQ is not part of such a room then I was at a loss to determine its significance. It forms Lev. 1.000 on the S. over a gap of roughly 1.7 m. To Mort. so. corner - ± opposite the E. end of Lev. 1.000 sep. In Mort. a late level or did it differ some sort of storage present? (chert) chert amounts

Thick: 0.25-0.3 m H: 0.17 m ; Orientation: 291° 0' (S.), 25° 0' (E.),

Stone size H. W. L. in cm.

16	22	30
8	22	31
5	23	30
3	17	27

9	21	20
6	9	-
5	8	-
3	5	7

Plaster Stone  
bricks 2 courses  
high out of the  
the interior  
space.

Summary - Note that, unlike the w. neighbor, the 114 has almost no out bleeds anywhere in its exposed bedrock, and granite a bit is exposed. This building reminds me of a small version of the op. 27 str. in the Shinarump which we dug in 1988, with fairly substantial bedrock and very weakly defined summit features built on a single saddle or on high + westward slope.

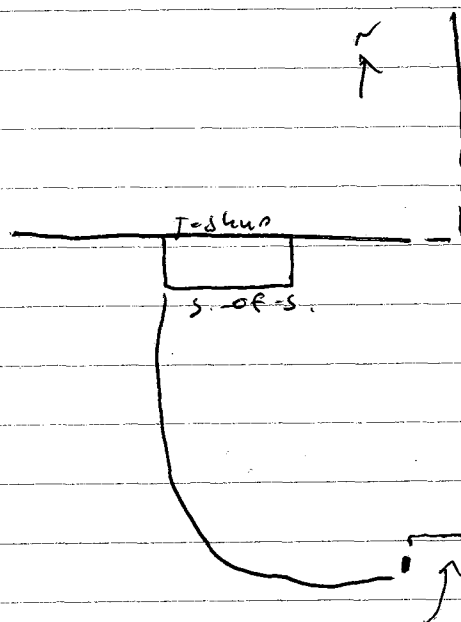
In the final version the 114 seems to have been a quadrilateral platform suggestion running E.-W., suggesting an eastern summit on which part of which - left edge, obstructed in out, possibly, a place of room, on the N.+S. seems to have been via a sloping rock pavement going up for S.-S.W. with a portion of the S.W. corner stepped out to provide access to the summit. Like may have been built to channel entrance to the summit area. There are hints of earlier construction (e.g. running below the H.S. / H.S. / Lev. 7 / H.S. room +, presumably, at one point the S.W. corner was sloped. S.W. corner was flattened then remains a mystery. On the N. the short but steep, steep off to the top mound, place are apparently used to turn track for out of the occupation. Side + Room helped preserve this use of the str.

In short, the 114 is very different from the 115, perhaps they had complementary functions.



5/10/90 (cont.)

I Corinthis



Note - it is odd that the adjacent corners of the 114 + 115 (the SW + SE. respectively), were left bare out - like nothing? Also note the possibility that

Lake - part of a new, largely destroyed step-up, like S. - of - S., possibly even to the summit of the 114.

This step would then have been built over the top of I cross but after this report of the

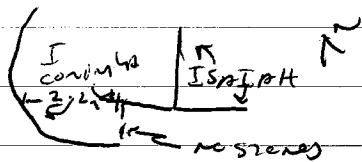
latter already started to collapse - at least one of the I King stone here - pushed out of place to the S.

I Corinthis - a rubble pavement consisting of medium-large river stones set in brown, red. hard, red. coarse earth and rising slightly from S. to N. towards the 115. (over ca 3.5 m maximum distance). I cross is evidently paved by the W. but seems to end abruptly on the E. end as stones are clearly in line looking at the SE. corner w/ the SW. corner of I SP. I P. H. Core - I Corinthis is described by students as consisting comprising all of the surface paving the 115 + 114. Nevertheless, I see a discontinuity between the floor paving the 2 platforms + re arising at different levels, viz I SP. I P. H., originally there used to be a step - a deep W. wall not least partially buried by the I Corinthis surface to permit to the B. terrace paving the 114. I Corinthis - (a step that can be seen along the edge) + part down from back S. - of - S. which it divides ca. 0.12 m, not clear how it relates to Toshua.

It seems to stop ca 0.42m S. of Joshua.

Stone	Size	Ht.	W.	L.	in cm.
-		27	35		
-		12	12		
-		16	18		
-		17	31		
-		14	19		
9		13	18		
5		13	18		

Note - change that a bit. After the rounded SW. corner, I corners runs along for a max. length of ca. 0.42m (straight line measurement) after which it drops ca. 0.50m + then runs S. ca. 0.65m before hitting, slanting + burying the SW. corner of ISAIAH at that corner.



The particular corner where in the rest of stones used to edge the surface, no effort made to place the flatter piece cut into ~~at~~ extraordinary care was taken.

ISAIAH - on the surface ( $\pm$  equivalent to the top of I corners) ISAIAH is a nearly identical flooring, with ca. 0.14m over a N-S distance of rough 3.05m to the I Truss on the 114. Similarly, looking at ISAIAH W. face in section at the S. edge, it became clear that what we have exposed here, W., S. + SW. corner of a low platform which, if my interpretation of I Truss near the SW. corner is correct, originally abutted the S. basal wall of the 114 + extended S. for ca. 3.05m before turning W. ISAIAH, in turn, with stop a deposit of dense rubble fill, thereby making any determination of its original height difficult. Nevertheless, it is possible to differentiate the carefully laid wall stone from

5/10/90 (cont.)

ISAIAH (cont.) fill in next place.

H7. : 0.2-0.25m <sup>(2 stones)</sup> orientated :  $20^{\circ}01'$  (N.);  $290^{\circ}01'$  (S.).

Note that in the E.-W. section which cuts across the S. face of J-shun + as up over Lyke + into the H.S. / H.P. / Leu. / I. HINS near ISAIAH, picked up on the W. + V. face (W. wall) nothing over fill, seen next clearly on the W. face. I + seen likely, though not proven, that the W. wall 0.95-1.0m thick, the width of the S. wall is not known (we have forced entry of the W. wall being left E. + W.; see the aforementioned section. So aforementioned rubble fill - some medium - small rubble set in a tan, hard, red. coarse matrix + extending down at least 0.3m (could go below the B. of E.).

Deposits earlier well, noted in 0.51m below the base of J-shun, showing N.-S. (ca.  $3^{\circ}0'$ ), + in a stone thick (0.3m) + 1 high (0.08m). Cobble, mostly flat from original flat face seen to point W. though only 1 large stone clearly visible (S. edge), the rest. pointed - ~~more~~ exposed face ca. 0.8m N.-S. starting ca. 0.44m S. of the SE. exposed / preserved edge of J-shun. Stratigraphy of this well to the fill under ISAIAH, unclear though few/no stones were found over the wall, but were restricted to the area beneath ISAIAH, apparently E. So earlier well, covered by earth (see structure described above.)

Given the discussion in the previous paragraph, seems possible that the fill noted was slumped in to underlie ISAIAH + no support it.

Also didn't get to the base of ISAIAH S. but it clearly consists of at least 2 courses of stones (just like IS. W.), north-cobble up - flat face out (like IS. W.) and set in heavy, hard, red. coarse earth (like IS. W.)

are very fine but the brick (w.) red of this unit may have a line of stone or their pointed ends facing w. in a wall put into place against the S. face of the high (which appears to be of IS. w. wall), we can't rule out possibility of a rubble part of 2nd century wall - 1 ft. part of IS. S. stone that wall 1.9 ft. thick w. S.

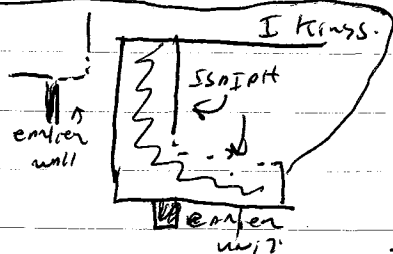
(at least 0.22 m high). at least 3 by about layers used to edge the S. face of IS. on a top course.

Stone Sizes	Ht.	w.	L. in cm.
Vojas	2	16	34
	4	24	34
	2	44	45
	10	23	—
wall stones	6	15	18
	5	38	30
	14	26	26

The wall as set in a clean stone course, little use of chinking to fill irregular or unbridge the base of the unit.

The S. wall was traced for 1.5 m W. before lost. Ca 0.25 m U. of the SW. corner, ca. 24 m wide S.-W. + protruding 0.25 m S. of the IS. S. is a rubble line (2 rubble thick) which seems to be the remnant of some earlier construction over which IS. S. built. (IS. S. slab + rubble over this unit? The unit created, 20' 0" + down we red-brown-red rubble w. flatter face cut. Possibly related to the underlying rubble + the other early feature noted above under Tashan (similar excms.?).

Note that IS. W. where we have a wall thickness. present S + W. is large rubble, flatter present + has stone contains, full of earth + a few red.-red rubble.



Presumably,  $\therefore$ , IS. S. the large, S. + W. wall of a platform appended to the 114. Subsequently, this str. seems to have been buried, at least its lower

partially, joined by I courses on the W. + its summit covered by a surface of earth + red. densely packed red.-red rubble joining, partly + largely, lower portion of I Kings.

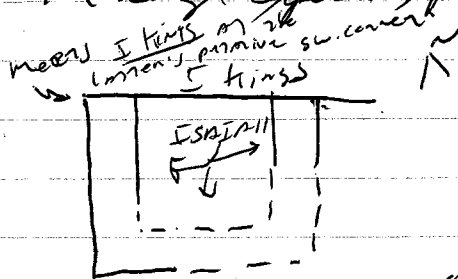
5/10/50

The ISAIAH (cont.) - The last surface continues over the entire <sup>exposed</sup> S. face of I Kings though its S. edge is ragged + not clear. In part (S. of) Luke it runs for roughly 1.7m.

Note - of course where my not be quite correct. Ca. 0.75m W. of the east exposed edge of I Kings there is a W.-S. running line (created 2000') composed of large to medium-sized rubble + exposed only along <sup>the</sup> top of these stones. Still, the line is clear enough and it seems likely that it represents the E. wall of the ISAIAH platform, one more abutting (running) I Kings wall. This line here looks to be 1.25m E.-W. The SE-corner was not exposed. Spacing near the I would now say that ISAIAH, not a surface at all but a platform appended to the S. side of the 114 + later built up next to or the W. by I Corinth + built over the S. of whatever Jeh represents. The apparent ragged S. face of IS here in the area of Jeh may be partially accounted for by this building effort, perhaps rubbing stone for IS.S. for the purpose. In effect, IS may have revealed a surface partly out of the S. side of the 114 at the end but it was originally a platform + my have continued to function in this manner through its later modification.

IS E.-W. 1.9m long (exposed) for I Kings S. to the

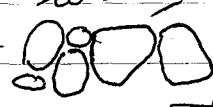
Jeh



Luke 11, would have been built on a step-up rising above the old IS summit.

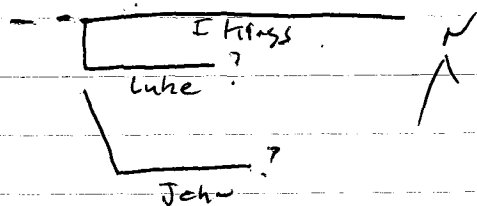
Jchw: very poorly defined feature, it consists of a W + S. well apparently built on over the S. face of ISOLITH.  
 See W. well pattern out after roughly 1.7m to the N; the east wall was traced for 1.25-1.3m before it too seemed to pull apart. The last point is the SW. corner.

<u>Ht.</u>	<u>orientation.</u>	<u>Thick.</u>	<u>construction</u>
0.32m	175°01' - W. 45° 95°01' - S.	0.35-0.45m (2 cobbles)	rough wall, cobbles flatter floor at W. end, no clear corner, biggest stone, S.W. corner, med. - large cobbles, but chairs very many the large stone not considerably used as foundation.

The wall is 2-cobble thick w/ flatter floor created both in (W + S.) + out (W + S.) of the th. structure (large cobbles upon the wall, other two 2 medium-sized cobbles overlay. =  eg. let us the heavy, red. hard, red. same earth. (this alone)

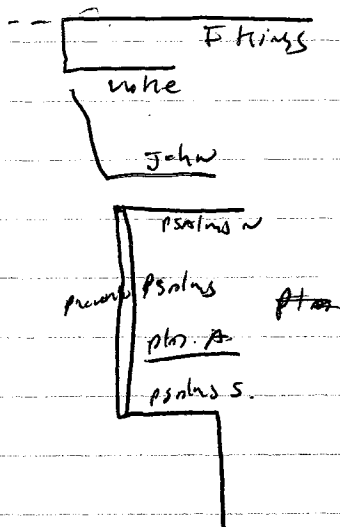
Jchw may represent the remnants of some sort of step. This is suggested by the way in which it - level up w/ Lake above it. Possibly the both represent steps leading down S + pushed behind w/ earth fill ground. If so, the distance between steps significant = ca. 2-9m - front of Lake (S. side) to S. side of Jchw.

Jchw, highest on the S, decreases in ht. to the S. before disappearing, ca. 0.8m S. of Lake in at water over IS. just differential preservation or did Jchw not need to be so deep where it could use IS as a foundation (IS. apparently 1-cobble + earth impure)



5/10/90 (cont.)

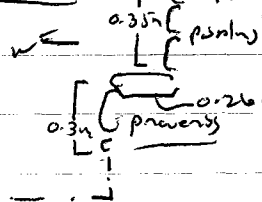
Platform A



5.4m - stone sizes

ht.	w.	L.	in cm.
12	33	37	corner stone
7	19	25	
5	-	12	
7	30	31	
10	19	24	
3	4	-	
4	9	11	
4	7	-	

located ca. 0.7m S. of John + the 114m is a st. that did not show up on ground surface. we have exposed the n., s., w. + a small portion of the E. wall of this building as well as the SW + NW corner + a fragment of a S. addition. The most easily constructed is rear of the w. where psolus/pravers wall ~~is~~ comprises 2 tenacious masonry in short masonry to the summit (the st. is preserved ca. 0.65m high (line of pravers to top of psolus) on the w. Both walls are



similarly built; psolus, 2-3 courses of medium-large cobble poodestrey w/ chunky stones, resting on pravers w/ 2 covered medium-sized cobble poodestrey

round + underlain by a level of chunky stones, all sitting on dirt (tan, fine, med. hard soil) containing abundant cultural material. A few cut limestone blocks were incorporated in psolus but very few (2) of larger stone pieces are oriented outward next clearly. Let us the heavy hard, med. coarse soil.

	Ht.	orient.	construction
<u>psolms</u>	0.35m	6°0'	See above
"    "    "	0.25m +	282°0' ±	very irregular - med. cobbles, some chinkens, no coursing.
<u>E2RA</u> <u>psolms</u> S.	0.4m +	275°0'	maybe 2 med. cobble courses much use of chinkens <sup>in</sup> <del>padding</del> <sup>top</sup> <del>up</del> <sup>to</sup> <del>top</del> + set around 12er. niches <del>many</del> <sup>are</sup>
<u>psolms</u>	0.3m.	6°0'	have the base see above
<u>Judge</u>	0.46m +	192°0'	2 courses med. - lge. cobbles, packed around w/ chinkens, flatter faces on the w, <del>are</del> on the base.

No clear wall thicknesses were exposed - just looking for  
the level with line, primarily for plan information. Preservation  
generally not good save psolms / psolms.

Site w. relief etc building: 3.9m ±.

### Stone sizes

<u>psolms</u>	Ht.	w.	L.	orient.
	5	24	25	
	8	33	31	
	8	24	18	
	8	15	15	
C.B. [9	25	33		
10	36	-		
chinkens [1	9	-		
3	10	-		
5	8	-		

### psolms

	8	24	-
	3	13	16
	14	26	-
	13	28	-
	3	9	-
chinkens [4	5	-	-
4	4	-	-
4	7	-	-

Chinkens are laid down  
generally on a dense  
level at the base of  
psolms, ca. 0.2m  
thick, and which is set  
down - can be on little  
or 0.08m stone & chink.

### E2RA psolms S.

	8	30	33
	10	19	-
	10	14	-
	5	9	-
chinkens [4	5	-	-
4	5	-	-
5	5	-	-
4	5	-	-

where the chinkens are set at  
the top of the wall, not the  
base which, in fact, is  
applied, for larger-cobble

### Judge - psolms S. ext.

	8	21	20
	9	29	-
	10	40	21
	4	0	-
chinkens [4	5	-	-
4	6	-	-

psolms: too poor preserved to warrant the  
measurements.



5/10/80 (cont.)

Platform area 4.75 on across B. - w.

Structure 80 - this eastern building was hit on a result of an investigation into platform A. It is a small wall. Howdy, 0.73 ~ 0.8 of Alien + the line runs out slightly above the <sup>exposed</sup> platform / the latter, but they do look close, in length.

Howdy

H.

enorm.

Contn.

0.35 ~

37° 0' ±

exposed for 1.3 ~ N-S.

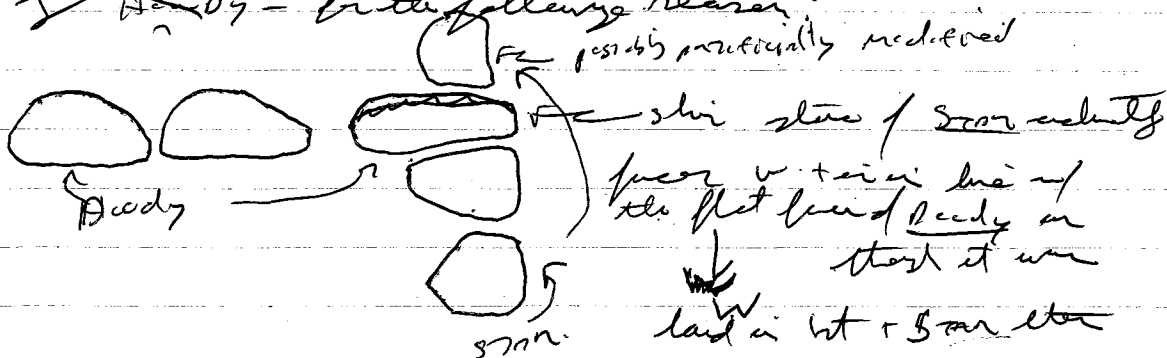
2 courses of med. cobbles packed round + underlain by chinking stones, brown mud. case. Hand earth mortar. Chinking mostly in the base + running in ca. 0.2 ~ thick found piece for the upper 2 cobbles courses. Also traces in

Interestingly, the narrow gap between Howdy + Alien, filled by a dense patch of med-to-lge. cobbles, most of which (as far as I can see) due to the top of Alien + Howdy, flat-land. Taken like full land-in to connect Plm. A + the 80 at / near the end of their respective.

Running back to the B. for Howdy for roughly 2.00 ~ + oriented 92° ~ 57° wall, an apparent summit feature related to dividing space on the 80. This wall is cobbles thick, 0.2 - 0.35 ~, w/ the flat face of its cobbles generally pointing S. Howdy as 57° leads to what Howdy, at least close in or clear eye that it turns a corner into Howdy.

Deady, on the other hand, starts ca. 0.73 ~ 0.8 of the w. face of Howdy + runs from uncovered 1.85 ~ N. of 57° in w/ Howdy. Deady is 1.57 ~ thick, 0.26 ~ w/ the flat face, rare, artificially modified, facing W. Orientation: 358° 0'. Both Howdy + Deady may have originally been at least 2 cobbles high (0.21 ~ of each) w/ the cobbles placed at the top in a single course. Chinking strongly evident but they may not probe these depths so far. can be read around about can

Looking at the way the rocks of <sup>Sron</sup> ~~Heavy~~ + Deady, put together it looks as though Deady may have come first followed by <sup>Sron</sup> ~~Heavy~~ - for the following reasons:



placed around it.

The summit of Mt. 80, apparently, - south & rare cobbles.

Platform ~~80~~ 4.75 m across Beginning ca. 1.5 m of Psolus the generally earth surface of the platform goes way to a dense patch of cobbles and also washed limestone C.B.'s which the ~~flow~~ continue to UPC + places. Since my last year we rest of summit features here but we have never seen clear line so far.

Joel: The apparent B. band wall of get another "surface - ~~smallish~~ invisible" ~~platform~~ platform. Joel river ca. 0.18 m above Engineer surface, in contact 175° 0', is built of cobbles set in the brown, hard, red. coarse matrix, & has at least 1 course of med. - lg. cobbles near the top. Because this unit, like Psolus / Prevents, runs down below Engineer & if a portion of it protrudes we can't say much about construction. Psolus is ca. 2.4 m to the B.

T120	11 m	2640' W
MCAH	2200' above T120	2640' 0' N
HeBrews	3500'	500'

construction:  
1 course small-med. cobbles, chert in between, some  
3 courses med. - small cobbles, few chert.  
2 courses of med. - lg. cobbles; chert in base, few orange stones.

all set in T120, fine, hard soil.



# Stone Size

Engineer Surface

Hz.		
4	26	
2	31	
4	32	
3	19	12
-	10	14
-	10	13
-	14	20
-	19	23

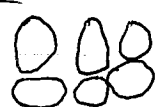
Side edge of the app. only 1 stone thick. 2-6 m -  
and are oriented 20° w.s.  
281° S.

Side east side: exposed over only a very well  
extent for plan purposes. 3 or well to set a good sample  
of stone size. 2 wells were measured here, the  
basal line. Also while the next anomaly lenses.

<u>UPD</u>	<u>Hz.</u>	<u>Contours.</u>	<u>Comments</u>
Alien.	0.35	10° 01' ±	2 corner fragments - small cobble w/ red staining not much, dirt matrix. The clay carrying red- dyed cobble, a few clasts, dirt matrix - hard
UPD:	0.34.	10° 01' ±	

Side east matrix for both wells. The subgranular - hard,  
mod. coarse, brown red. Distance: Alien-UPD = 0.53.

UPD exposed for a w.-i. distance of 0.94; Alien 1.55.  
The latter far out to the E.

UPD 0.45-0.50 m thick. 2 cobble - not back-to-back,  
east side.  ex. for the top.

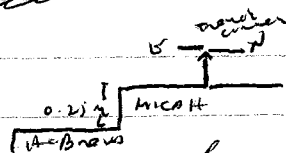
Ca. 0.8 m w. of UPD's E. face (V. face to E. face)  
etc. another line 0.25 m + high (exposed / + oriented 200°  
only exposed for 0.8 m w.-s. The top of this well is at  
equivalent to the top of UPD, could just be the back of UPD  
an earlier upper terrace superimposed on the UPD 90° structure

5/11/90

Platform B - Hebrews/MICAH/TITUS (see the previous page for the well table.).

5th building ~~was exposed~~ exposed in the SW corner of the excavations and is only partially investigated.

Hebrews - set ca. 0.13m below the line of 8570a and both set in the same ten soil, hard and fine soil. suggests that Plot B, part of the same earlier building, offset which ran Bredus/8570a built. Plot B + it does rise a total of ca. 0.4m so it could have still been exposed during final occupation.



TITUS + MICAH - ~~seems to~~ form an interior corner in TITUS leading N. for 0.85m + MICAH E. for 0.48m. MICAH appears to abut TITUS.

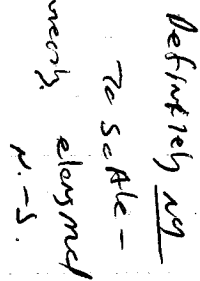
On the east MICAH steps down ca. 0.25m to Hebrews which then runs E. for 0.75m before turning N. + leading S. for 1.25m exposed. The E. wall of MICAH - fine in the section (N. face) but much rougher the further S. we go. All 3 walls, even at equivalent level. Carefully constructed, red-lge. cobbles, mostly medium w/ offset from east + chert used in opus + among the lge. stones.

We've seen this style of constr. in earlier features such as the wall buried in op. 13 + in the th. 116 (p. 81) nearer immediately to the W.

Gate: Hobbes wall - corner - 3 red-lge. cobbles otherwise = 1 cobble course + chert.

The burial was located ca. 0.7m W. of TITUS ~~at a point~~ <sup>at a point</sup> to its line ca. 0.04m below the 0.08m above that stone. Could have been associated w/ this construction or, more likely, w/ th. 115 to the N.E. If the latter, then the burial placed near Platform B probably after latter record functioning.

ltr. 116 ~~116~~



wall	Ht.	orientation	thickness	construction & contents
Burner	0.4m	215°0'	0.62m	7 courses scabbles, chinkers among, no m base
Mur	0.4m	300°0'	0.8m	3-4 courses scabbles, chinkers found among stones.
?	0.4m	289°0'	0.8m	exposed for 3 possible courses - scabbles, chinkers among, no m base, rough, no clear cobble capping.
E. wall, p. near	0.32m	210°0'	?	mit ch. wheels & cobbles, dense
P107	0.4m	20°0' S. 22°0' E.	0.75m	2-3 courses of cobbles, chinkers throughout.
P17A / Chapman	0.14m (1 stone)	105°0' N.	?	1 level of large med. cobbles, few chinkers
Rye	0.1m (1-2 stones)	35°0'	0.2m	1 level 2 small cobbles, few chinkers, steps in to 2 cobbles m. s. wall.
D. wall, N. near	0.27m	121°0'	?	2 courses, small-med. cobbles, no chinkers, dense
Rice	0.3m S. 0.3m + N.	27° S. 302° N	0.35m S. ? N.	5-6 ft. 1 level = very lge. cobbles, few no chinkers
RAISIN CRUCE	0.4m	270°0'	0.6m	mostly 1 level 1 lge-med. cobbles, chinkers below, dense
Sourdough	0.3m	26°0'	0.75m	med. lge. cobbles, no clear capping, rough, few no chinkers
YEAST #2	0.35m	15°0'	0.35m	3 courses, med. - lge cobbles, few chinkers among stones, no sgs. used for capping m. s. base
YEAST #1	0.15m (1 stone)	27°0'	0.53m	2 rough med. sized cobbles, courses, chinkers among stones, no sgs. used m. s. base
Whalewham	0.6m	300°0'	0.5m	1 line of med. - sized cobbles, few/no chinkers.
Peggy (Amy?)	0.08m (1 stone)	68°0'	0.18m (1 stone)	3 courses med. - lge cobbles, chinkers found among stones.
N. wall west side	0.35-0.4m	301°0'	0.7-0.8m	1 line of med. - small cobbles, few/no chinkers, rough.
CRISSAN	0.15m (1 stone)	27°0'	0.65m	1-2 rough cobbles courses, med. - lge. (few chinkers)
Wonder	0.2m	24°0'	0.45m	1 level lge cobbles, chinkers among but no found for stones
Baynette	0.15m	116°0'	0.6m	1 level 1 lge. - small cobbles, chinkers among, few m. base.
Cann Bread	0.35m	110° S. 24° W.	1.2m S. - W.	1 level 1 lge. cobbles, gentl. chinkers found, some among stones.
Choco Dile	0.2m (1 stone)	34°0'	0.4m (1 stone)	med. cobbles, rough & lge, no capping, few/no chinkers
W. early feature (Hus?)	0.08m (1 stone)	27°0'	0.38m	1 line of lge. cobbles, chinkers
SHINLEY	0.2m (1-2 stones)	115°0' ±	0.43m	among but no m. base = sgs. 1 line of small cobbles, med. - lge. (few chinkers).
Robin	0.25m	122°0' ±	0.72m	lge. - huge cobbles, rough, no clear capping, chinkers, mixed in used m. s. base

All walls have Choco Dile, Huszle (?) met in many med. hard, red, coarse sand. the winter, fine, med. hard, red. all walls have some sort of lower w. stones this is not as clear or systematic.

5/11/90 (cont.)

lt. 116 (cont.) summit, lt. 116 is a bit complex. In its final stage it seems to have consisted of an E-W running platform up a trapezoidal-shaped ramp on the E. - 0.9m N-S. Bed 1.3m N-S. and 2.3m E-W. This wall room is bounded on all sides by deep walls, the N + E version of which well constructed, the S + W - slightly less so. It would appear that the W. room well NUT about its E. counterpart Burser, the former actually slants down somewhat for its last 0.45m to the E. + ditchy Burser the S. room well about Burser as well as down FLOR NUT actually reappears on the W. side of 1.1m + runs for ca. 0.35m before ditchy Yers #1. It would seem that NUT about Yers #1. 1.1m appears to split the S. room well in well, the latter continuing W. to form wholewham.

NUT, in turn, forms a broad surface - 2.15m W.-S. E. of Nice, ca. 1.35m W.-S. west of Nice. Nice itself cuts across this surface - earth surface for ca. 1.35m, from the S. face of NUT to the N. + down W. forming the N. part or basal wall of lt. 116. Nice is,  $\therefore$ , backed on the S. by NUT. Nice runs ca. 1.85m W. before stepping W. roughly 0.65m + then heading W. again for approximately 2.05m before turning S. + becoming RAISIN, ~~heads~~ heads roughly 1.45m in this direction before, once again, turning E. for 1.4m to join Scardough which, in turn, runs for roughly 2.0m to the S. before joining W.W. (underneath) at its SW corner.

Shir much is OK. but, though the walls are not always very clean. Yers #2 was originally thought to be some sort of summit room divider and this could still be the case. If so, however it + RAISIN to the W. would create an enclosure ca. 1.00m across E-W. + 0.7m N-S. has the S. side of Nice to W. reconstructed side of RAISIN



It must be noted, however, that Passion after 0.55m is no longer  
than just a line of stones embedded in the B. of P. ca. 0.38m  
below top of the wall or the W. Or short, the <sup>space</sup> ~~gap~~ between  
Scundough & Passion, not necessarily filled in & sturdy wall  
& could have been left open. In this case the Yeast #2 /  
Passion / Rice room, could have been open to the S. & used  
as storage function or some other purpose not requiring lots of  
space. Note that Yeast #2 also marks the W. end of the  
Rice / NW surface, there being no clear rock / earth surface  
floor w/d this point at any level.

Another Passion, the space between Passion + Scundough.  
This area of 0.7m wide B.-W. & roughly 1.65m N.-S. (to the  
N. end of Scundough) is defined by 2 high rubble walls &  
seems too narrow to have served any other purpose than  
that of an entry feature. There was no broken cut  
block here, however. Whole Whom does seem to ely roughly  
0.25m at this point, equal to the entrance width now or  
less but whether this purposeful or a result of differential  
differential preservation I am not sure. If this were  
an entrance then it would seem that the remnant of  
NW partially w/d Passion (noted above) & rising ca. 0.2m  
above base of the landing wall (to the entrance?) must  
have been preserved early in a step-up to the small  
N. room. From here one could also ascend the preserved  
0.32m to the Rice / NW surface.

So, at the end, the 116 room to have consisted  
of at least 3 rooms, 1 entrance feature, 1 small N. enclosure,  
& 1 larger E. room to which entrance not yet clarified. A  
both enclosure open to the N., appended near the NW corner  
of NW / Dunnet (starting ca. 0.35m w/d that corner) (defined by  
Rye, its 2 E.-W. components). This room measures 0.75m  
E.-W. & 0.9m N.-S. It is likely that the S. wall part of  
the N. face of NW. The wall here are low but well-made.

5/11/90

the 116 (cent) Rye slabs etc. S. wall + side over the top of it for roughly 0.15 m. The E. wall also slabs etc. S. Neither Rye or the E. wall, one etc. - I think that (likely for the E. but we haven't cleared it enough to be certain). The apparent base of NW is roughly 0.07 m above that of NW S. The way, like all of these rare etc. rice surface, was panned with earth (brown, hard, mud. same.).

Note - north of Rice, the clear surface - much better, more clearly resolved. Presumably the building steps at this point. W. of Rye there is no clear surface as well. Presumably, the W. face of NW continues across this area, thinking up Rice.

Earlier Garrison, hard to discern. My best guess at present seen P17A + Chopri forming the E. + W. land walls respectively. (Their low height may well result from their having been brushed down at the time of later building. Also note that at ca. 0.6 m W. of the NW interior corner, NW / BUTTER there is a stack of 3 large cobbles which seem to line up w/ the line of P17A. If this is the case, + remembering that NW continues under P17A to about Yeast #1, etc. it seems possible that an original platform was overlaid by Chopri, P17A, NW W. + Yeast #1 on the W., E., S. + W. walls respectively. The first 2 + the last 1 definitely buried by later building. It does not seem that Yeast #1 continues S. past its pit w/ NW but this can't be proven w/o removing scumblers which cover this area.

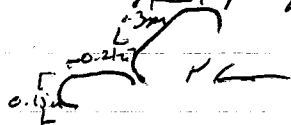
Note also - another problem. W. W. goes down roughly 0.3 m below the level of the surface onto which the NW seems very straight to inner looking around the whole

State  
1/7/11

lth. 116 across it seems that this area was filled in w/ earth, after burying the linear feature which was recurrent steadily but now not so high (one the further line is the op. 31C section, also, this is the level which suggests MINIMO feature 2.

*0.25m*  
State again that the infant burial found in op. 31C or near cut ca. 0.32 m below the base of OPISIN, roughly 0.25 m S of OPISIN, intruded into the putative earth surface, a late interment?

Continuing on up lth. 116 to the NW. 9 to the NW, fronted by 3 terraces built of mud. to sometimes large cobbles which, in very cases, & fully out to the NW down slope. The walls are fairly thick but very casual, like small remains of Perperenium & Perons to the NW, designed for the same purposes. It is clear we are not always consistently right to force them over. The next complex / best preserved, the uppermost line which, near lth. 116 in NW corner, consists of 2 lines of cobbles, ~~or low~~ looking in profile like this:



After ca. 2.35 m to the W. of the lth. 116 NW corner the wall becomes simpler, composed of only 1 large to medium cobble band flat.

This terrace line, also the W. wall of lth. 116 in W. addition. It runs W. to where it abuts CROSSING which then heads N. for ca. 1.10 m to join the next down slope terrace (W. face of W. addition wall - no face showing) & for at least another 1.10 m, probably unaltered eventually covering w/ the lower exposed terrace (Rebin). CROSSING runs roughly 0.25 m S (from W. face of W. addition wall) and then abruptly stops in that it had been broken off / abruptly truncated. Certainly no corner is evident. Overlapping CROSSING by ca. 0.8 m & bordering it on the

w. wonder which then became the w. end wall of a  
addition. <sup>(see 2352 log)</sup> Crisscross was probably earlier, the s. extent  
broken off & the stones apparently reused when wonder  
was put on. wonder then forms the S.W. corner of  
Bazouze, the s. platform wall, which runs E. sloping  
up what is apparently a natural rise in this area, was  
E. Bazouze end already just about opposite the  
S.W. corner of cornbread up to reaching the 116. It may be  
that this portion of the wall was cut off when the  
earth filling operation took place here. In that case,  
the s. construction linking Bazouze to the 116 is  
a very weak line of med. small rubble which runs  
NE from the N. edge of Bazouze to about N. 151° W. 100.  
0.6 by S. of the N.W. corner of Rice.

It seems likely that much of this addition  
was covered of earth during the first vegetation.  
While it is logical to assume that the N. wall  
of the addition, about N. 151° W. 100 where it joins the  
at the N.W. corner this cannot be proven by  
preservation of all of the unworked features, not good  
here.

Cornbread, a rough stone block wallage  
to the level of the op. 11' in 1888, decreasing  
to about the N. 151° W. 100 wall. It also seems to  
have been built at + Bazouze, going at least on  
below the latter <sup>in its original state</sup>. The appearance of the features  
uncertain. Cornbread could have predicted the w. addition  
possibly recently in antiquity or more recently. It is  
oriented N. W. of N. 151° W. 100, being the 151° W. 100.

Barthi Warren. Running immediately below  
Bazouze & the N. wall - 2 features, Chocodile & Hurtle(?)  
which represent low terrace masonry, the rise here  
W. - S. E. just S. of Bazouze Chocodile turns to N. 151° W. 100

after it was built. 1.00m to the E. under later construction,  
 there are relatively simple features. Note - possible  
 relation of this to Cornbread - better, higher but the  
 construction about the right level.

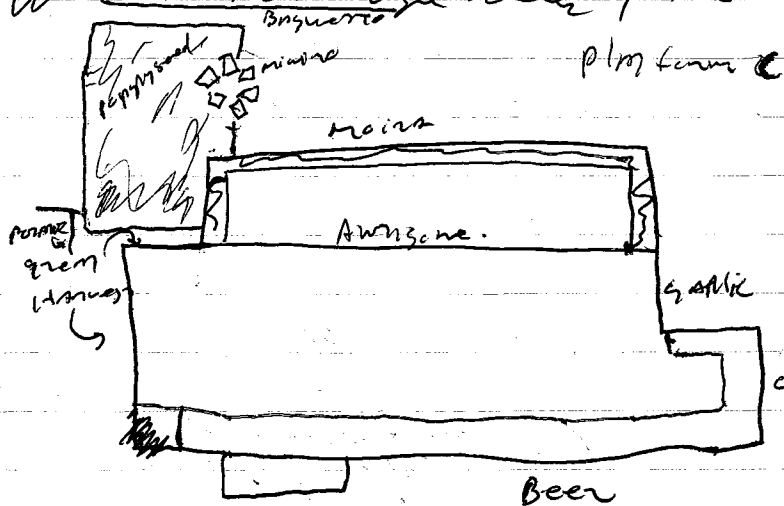
Another possible early line lies roughly 0.2m below  
 the N. face of the N. wall, erected ca. 2990 BC. It was  
 exposed for ca. 0.98m running E. + W., beginning (exposed)  
 at ca. 0.90m W. of the NW corner of rice / N. 15.10.11. The line  
 starts out ca. 0.17m S. of the N. face of the terrace and  
 up ca. 0.02m in front (N.) of it. She stores badly rotting earth.

W. molder wall med. - med. rubble + tan  
 earth, (store high (0.09m),  
 N. thickness?) as the other earlier  
 features.

features.

Note - the E. room on the 116 level like the 2 S.  
 room in the 112 complex (Copr. 31/10/11).

Considerable quantities of dark + other debris  
 off the N. + down the side of the N. terrace



N  
 ↑ Gate that, the  
 evidently to put the  
 earth surface better  
 crease covering part of the  
 116 + the region  
 considerable steps of

cultural debris including living surface marked by  
lygocypis lenses. Later like the area away the stone  
 and to an area living area below part level + wall

5/11/80 (cont.)

Platform C (main Amisone / Beer / Cheese / Garlic / Green Harvest).

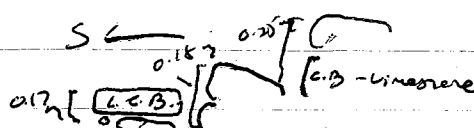
<u>Wall</u>	<u>Ht.</u>	<u>Thickness</u>	<u>Orientation</u>	<u>Construction</u>
<u>main</u>	0.25m	0.56m	295°01'	upper level wall - 1st cobbles, chinkers, foundation, wave. c. B. + 1st cobbles, 1st corner.
<u>Garlic</u>	0.32m	N.A.	29°01'	2 courses, cobbles, chinkers, m. base + ground stones.
<u>Cheese N. + E.</u>	0.24m	N.A.	296°01' N. 211°01' E.	rough, cobbles - med. sized, few chinkers, used in foundation, med. small cobbles.
<u>Beer</u>	0.38m	N.A.	295°01'	3rd cobbles med. small cobbles courses, chinkers, found. masonry stones.
<u>Beer step-cut</u>	0.06m (5 stone)	0.3m	299°00'	2 limestone c. B.'s, 1 stone underlain by some chinkers.
<u>Green Harvest</u>	0.42-0.55m	N.A.	212°01'	2-3 courses - med. sized cobbles, chinkers, many stones, some in the foundation.
<u>App Amisone</u>	0.3m	N.A.	298°01'	rough, no coursing, med. small cobbles, corners 1st cobbles, chinkers, 2nd cobbles, consistently, in foundation.
<u>Penny seed.</u>	0.25m	1.45m	210°01'	very rough, med. small cobbles, no coursing, few chinkers, not used in foundation.
<u>Base</u>	0.05m <sup>+</sup> (base?)	0.45m	305°01'	1 thin c. exposed, mostly round cobbles, 1st in section, no visible chinkers.

all walls rare Base + earlier line below Green Harvest, set in - 2nd, med. size, med. hard rock. 9th dte 2 walls - set in - 1st, hard, fine rock.

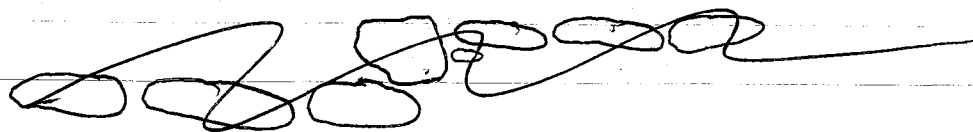
So the first corner of Platform C - composed of a core defined delimited by Amisone, Garlic, Beer, + Green Harvest - the N, E, S, + W respectively (ca. 2m N-S x 3.5m E-W). appended into the block on the N. + main, which + filled mostly up earth, rare stones. On the SE corner - Cheese step-cut, also added, Garlic rising with exposed summit surface, to run back behind Cheese which is

Garlic. Cheese extends out 0.84 m to the V.  
 from the Garlic/Beer S.E. corner. Photo that Cheese  
 seems to step up in 2 low increments (ca. 0.15 m each) then  
 these are not well-defined but could  
 be chase. ~~represent~~ <sup>may</sup> represent low steps leading  
 to flat 1/2 summit. Garlic runs roughly 0.45 m behind  
 (w.) of the V. face of the second <sup>(step out)</sup> of these steps - garlic.  
 Photo also that Cheese runs back 0.51 m to the W. + other  
 steps out W. ca. 0.29 m before turning back for the remaining  
 0.36 m to join Garlic. This step-out corresponds to the  
 line of the 2nd step-up noted above - possibly. Cheese  
 was added to in gradual W. movement, the last  
 one corresponding to the ca. 0.6 m distance between the  
 2nd ascending step-up + the E. edge of Cheese.

Beer, the S. level wall, consists of 2 low terraces  
 in S. step-out. Each terrace is low, and the top-most one runs  
 back down behind the lower is the lower level like a S.

E.  additional. The lower of the  
 step-out rests on  
 0.05 m above start of the lower terrace. The lower terrace  
 steps ca. 0.45 m E of the SW. Beer/Grey Harvest corner  
 w./ only the upper terrace line continuing at ca. 0.45 m high.  
 The S. step out starts ca. 1.07 m E of the SW. corner + extends  
 out 0.28 m to the S. a large rubble underlies the / supports  
 the SW. corner of the platform.

Grey Harvest runs over the top of an earlier  
 line which itself steps down for S. SW.



5/11/90 (cont.)

At Platform (cont.) This embankment built of large  
cobble, mostly of limestone thick / high @ 0.05-0.08 m,  
sloping roughly 0.3 m from the top to the s. to the surface on  
the n., and oriented very approximately 206° 0'. It starts  
ca. 0.11 m s. of the sw. corner of Platform & lies a fairly



Green Harvest

embankment

not to scale

connected 0.15 m to the w. of the Green Harvest line. The  
latter apparently took advantage of the former + used it  
as a base.

The last two lines + Basel + Cheddle + about the  
same, all within 0.05 m of each other.

Moss + Amisore both within Cheddle + Amisore

Peppercorn seems appended onto Moss on the w.  
beginning ca. 0.27 m w. of the n. w. corner of Amisore n. corner  
and running roughly 1.0 m to the w. It then leads n.  
to ca. 0.24 m s. of Basel and remains Basel by  
roughly 0.22 m. This unit seems to have served as  
a thick but not very high retaining feature designed to  
prevent the earth surface which runs between  
Plat. C + Plat. 116 and which supports prime. The wall  
is very irregular but remains plausible. The sw.  
corner of Peppercorn seems to join the n. w. corner of  
Prime thus joining Plat. C + Plat. 116. A line connects  
only ca. 0.2 m north (1.0 m).

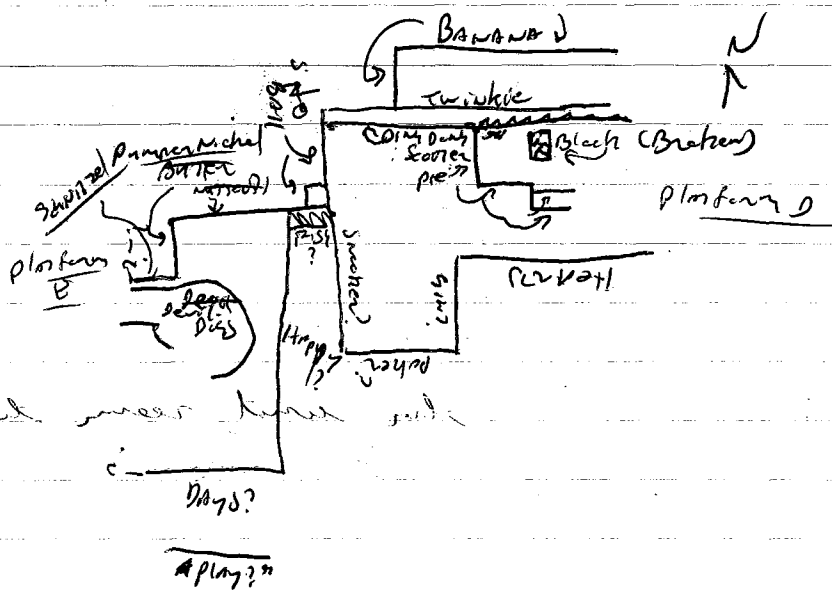
prime itself is a short low surface forming  
rough circle ca. 1.25 m in outside diameter. It is  
located on the e. side of Peppercorn by ca. 0.1-0.12 m and  
rests directly on earth. Its significance is uncertain.



Note that the E. side of Pappysed lies up fairly  
clearly up the N.W. corner of moirra - E of dirt pit -  
mud flat + scattered stones, w. 2 dense - patchy - grass.  
collar, low dirt showing. Also note that the  
putative earth surface covers the latter ca. 1/4 of  
moirra.

~~One point~~ Points in favor of the existence of this surface minerals placement on it & the large qty of rounded sterile sand on it.

Plat. (2) summit? north. large cleared patch  
red. cobbles, rare dirt with exposed sandy ss  
across to  $\pm$  center.



5/14/90

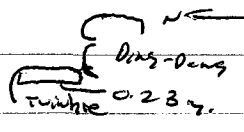
Platform D - SB. str. in the the 116 complex				
well	thick	corr.	construction	
<u>teahy</u>	0.55m (unbase)	0.54m	105°0'	4 rough medium-sized cobble courses, numerous chinkers among larger stones, possibly in funnel-shaped row
<u>gin</u>	0.4m	N.A.	18°0'	rough, med. cobbles, no counting, few-no chinkers
<u>poker</u>	0.3m	N.A.	115°0'	1 cobble course, some chinkers, funnel-shaped, red rough but less 5-7m gin
<u>Sweater</u>	0.2m	N.A.	17°0'	1 cobble course (incl. 2 limestone cgs), chinkers funnel, some among stones - similar to <u>Poker</u> , (mostly C.B. & d)
<u>Pish</u>	0.25m 0.3m	0.56m	103°0'	2 rough cobble courses, some chinkers funnel, others some among larger stones, rough
<u>Sno-Ball</u>	0.43m	0.47m	11°0'	4-5 cobble courses, chinkers among larger stones, some on side, on a sub. mound, turned back on B.
<u>Sno-Ball step on</u>	0.27m	0.25m (step on)	16°0'	2 courses of cobbles, chinkers funnel among larger stones
<u>Ding-Dong</u>	0.25m (L.S. & B. & d)	N.A.	110°0'	1 line med. sized cobbles, chinkers among stones, funnel, rough
<u>Twinkle</u>	0.15m (L.S. & B. & d)	0.23m (step on)	105°0'	1 line of cobbles, few-no chinkers
<u>BANANA</u>	0.09m	0.84m (from Twinkle)	26°0' W. 112°0' N.	Surface of 1st med. cobbles & ch. in large, dense curv, less so on B, few/no chinkers
<u>Sno-Ball</u>	0.20m - S. 0.35m with B.	N.A.	17°0' - W. 21°0' 1st turn B. 9°0' 1st turn B. 109°0' 1st turn B.	W. 2 courses, 1st med. cobbles, chinkers few among larger stones. 1st turn B. + B. 2 rough cobble courses, med. size stones, some chinkers among stones + on B. funnel. 2nd turn B. 1st line, med. size cobbles, few chinkers among stones

all of the well + surface - both brown, med. hard, med. coarse earth matrix. Scatter found. stones are oriented outward, a few look purposefully shaped, but appear natural and unmodified. Cut blocks are present but rare save in Sweater line where they are relatively common (matrix up out of the large stone well bed).

Platform D, consists of a peak on the W. w. a low terrace (BANANA) which may actually be a surface - Banana (target) lowest stone, on the W. wall with the clump, dropping off ca 1.35m to the B. of

the w. feature edge. (Barrow to summit of Twinkie, the  
 line ca. 0.1 m above that of Twinkie which it abuts & ends starts  
 ca. 0.2 m E of the Twinkie's / Sno-Bell's NW corner). After this point for  
 the remaining ca. 1.0 m expanded Barrow seems to continue but  
 the line is much less clear.

Moving along Barrow to the SW Twinkie & Ding-Dong, entry of  
 2 low rubble terraces. From the ~~Barrow~~ Twinkie / Ding-Dong / Sno-Bell  
 NW corner for ca. 1.35 m <sup>to the B.</sup> Ding-Dong summits Twinkie, at this point  
 Ding-Dong also corners giving Scooter-Pie. Twinkie ~~condenses~~  
 S into a separation forming the low step-up to the summit near  
 (Scooter-Pie <sup>defined</sup> near). Slope less for rest of the B. - w. extent  
 below Ding-Dong, Twinkie rises to 2 rubble (0.25 m) high and E of  
 Ding-Dong, consisting of 2 rubble corners (med.-sized stones) w/  
 few/no clunkers. Twinkie 0.45 m thick here a hole it is not  
 clearly clear, it seems that


 Ding-Dong  
 Twinkie 0.23 m

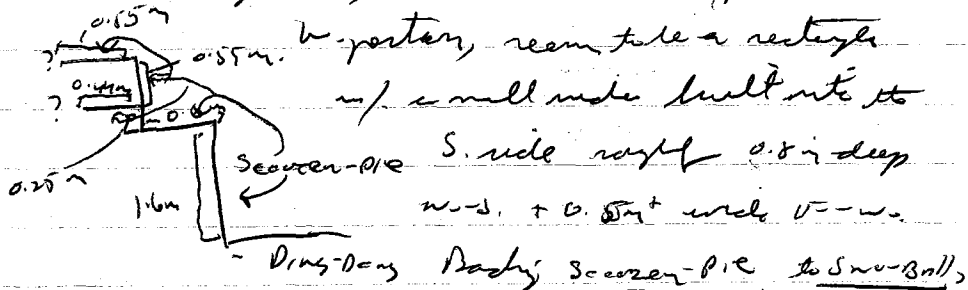
Ding-Dong runs down behind  
 Twinkie which, is, abuts it.

After the sketching S for ca. 1.5 m for the w. face of  
 Twinkie (Twinkie is 70 m E. of summit of Scooter-Pie)  
 the single expanded summit near. Defined by  
 the perambulation of Scooter-Pie wall on the w. + s, the near  
 seems to have been completely open on the w. located  
 ca. 0.55 m E of Scooter-Pie's w. wall + 1.00 m S of the w. face of  
 Twinkie - a fragmented limestone set block measuring 0.38 x 0.6 m +  
 0.53 m N-S, not set into the hard, brown, red coarse sand  
 surface. Slender in broken into 5 fragments, fractured w/  
 jagged edges, and part of it, especially in the S 0.23 m  
 rock slanted / blockhead. Few <sup>small</sup> (rubble) stones, visible in the  
 surface. Remnant of entry features from elsewhere of  
 the perian in op. 32, and op. 98, + Ellen's expansion  
 in the N. cluster.

all near was at least 1.2 m well S-W. though the B.  
 wall was not uncovered this year.

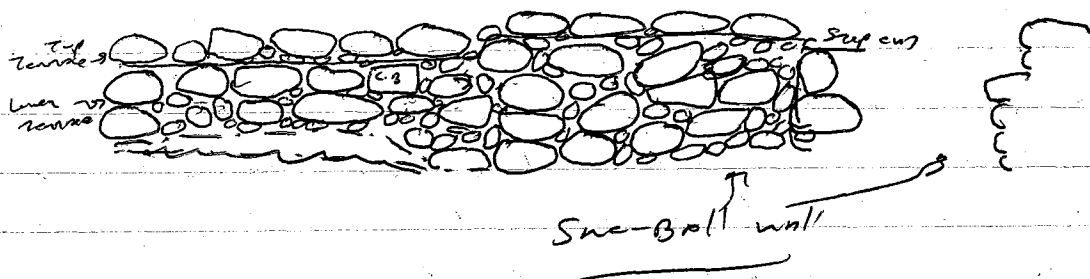
5/14/90 (cont.)

Platform 1 (cont.). Proctor Pie joins in Ding-Dong on the S. + under several round turns in defining the summit enclosure. In general, the room, as exposed in the



a surface of mid-size ss cobble dirt, on the S. the amount of cobble drops off + dirt predominates. The other clear summit features were noted  
Scorer-Pie  
Twinkl + Scorer-Pie, 1 stone stick.

Sac-Ball, a terraced (2 terraces) wall which rises from N. → S. towards Pist wall.



The lower terrace rises for 0.3-0.4m high while the upper terrace rises 0.12-0.18m high above the lower.

It would appear, though the evidence is not conclusive, that the upper terrace runs down + behind the lower. Starting ca. 1.8m S. of the NW corner, Sac-Ball top steps up ca. 0.11m and the upper terrace seems to follow suit. This new height is maintained for an additional 1.02m to the S. over the Sac-Ball steps out. After this point the line of Sac-Ball seems to disappear + the S. continuation beyond Pist (Snicker) is encountered.

Note that the stone of Sac-Ball's lower (not upper) terrace seems to slope down away from the step-out.

This applies primarily to the rock right next to the step-out (upper, ca. 0.3m of it).

It is the step-out itself protrudes ca. 0.25m W. of the line of Sno-Ball and it appears that the latter slab is built over the step-out. Sno-Ball is forced to follow over the top of the step-out and may eventually stop here.

Pish well, the short, thick unit connecting Platferris D+5, is at well above the line of both the Sno-Ball step-out ( $\pm 0.4m$ ) + the S. wall of Platferris B (Pumpenickel - 0.17m).

Pish, then, runs up to Sno-Ball step-out on the W, apparently abutting the latter, while on the S it continues past the line to join Snecker, which it also abuts, and is slightly over. Sno-Ball step-out,  $\therefore$ , only ca. 0.5m long N-S. Since the stone surfaced (top) of the step-out to the S. is somewhat ca. 0.18m.

Snecker could line up w/ Sno-Ball but there is a clear line connecting them. Snecker runs to the summit as I suspect, returning here. It is not clear that we have the line of Snecker at present, though given that we need to have the bottom of Picher + G.W. well adjoining Snecker + that stone, near to step slightly above P. of B. it is likely that the line of Snecker rather than B. of B. is a bit slightly beneath it.

Snecker S. / bin / Picher addition. Roughly 1.26m S. of Pish etc. but of the 3 C.B.'s in Snecker group it seems that the wall turns a corner to the E. being up laterally, well w/ Hearn. Beyond this point for another 0.56m  $\pm$  line w/ Snecker is a rough cobble surfaced + without addition. This unit runs ca. 0.1m per S. to W. + it is possible that the original S. line of Hearn was left protruding ca. 0.1m above the addition, creating a step to the summit surface up to the Chase addition to Platferris — immediately on the W. I see unit is ca.

5/14/90 (cont.)

Platform D (cont.) 1.33 m wide E-W + extends roughly 0.76 m north N-S. per Henny on the E. It looks to clearly abut Henny. Construction here is quite rough.

Stealth well into well - under high back (S) wall of Platform D. Its S.E. corner is clearly visible though currently torn out E. I mention out block noted in the well, on top of the corner. matching the stone cut stone seen at the S.W. corner of the wall of Henny, rough 1.4.03 m. Henny goes up to an earth step, previously the lower, surface extending back ca. 1.05 m to the N. (back to back somewhat) to Scorer the S. niche wall. Henny, primarily 2 cobbles thick, packed between w/ earth, some shingles.

### Platform B. (chamber - up Platform D.)

Wall	Ht.	Thick.	Cover	Construction
<u>Pumpenarchel</u>	0.38-0.13 m (low)	N.A.	106°01'	1-2 courses, med.-lge cobbles, some chert, some found. + many stones
" <u>W.</u>	0.15 m (low)	N.A.	182°01'	1 line of lge. - med. cobbles, chert, some found. no sgs. not found.
<u>Happy</u>	0.55 m (st) Base?	N.A.	15°01'	1-2 courses of med. cobbles, few chert, some found. 1 line of lge. - med. cobbles, 1 m found. N, few chert.
<u>Days</u>	0.10 m (low)	0.45-0.5 m	104°01'	1 line of lge. - med. cobbles, 1 m found. N, few chert.
<u>Devil Days</u>	0.2 m	0.95 m	109°01'	1 line of lge. - med. cobbles, 1 m found. N, few chert.

All - seen in growing hand, med. coarse earth, 1 m. Encl. out note are oriented out, few cut blocks + lge. ones. Pumpenarchel w. also in Happy wall, near to N. long E-W. med. cobbles. S.E. corner limestone.

She is a very least confusing construction which may have been a well version of the 120 ("the hill") to the W. Basically, it seems to consist of a cobble-surfaced platform bounded by low cobble walls.

The W. side of the construction is a bit confused in here, walls are unclear and there is a fair amount of rubble + shingle rubble, some of which may be coming from the wall construction in this direction. Much of this

stone, however, leads fairly flat-land, especially  
that rising from the base + being the base of Pumpernickel  
w. of ca. 0.5 m + running ca. 0.2 m w. before reaching level of  
exposed base. Shiny lead surface rougher + steeper  
on the w. of the r.v. corner / Platform 5 + running back to  
the channel of Devil Digg feature. Also covering the  
<sup>space</sup> but starting roughly 0.2 m w. of the w. side of Platform  
5. + running for ca. 1.85 m to the S. (the S. stone piled upon  
the victory across Devil - Digg) + we seem to have hit the  
high (parted stone side) of a rubble wall erected w. this  
wall could have stood 0.28 m high, being built of red. small  
cobble of size similar used <sup>was</sup> the larger stones, + was  
erected  $\pm 20^\circ 01$ . This unit would have stood above Pumpernickel  
n. + w. 1, possibly, near or a w. addition of roughly 0.6 m (w.  
from - still not revealed) to the ~~lower~~ former gravelly stone.  
no good or even moderate line - connecting Pumpernickel  
this w. unit. The w. unit sheer step ca. 0.35 m short (w.) of  
the Devil Digg w. side channel. (S. face).

State that Pumpernickel drops from its maximum  
preserved ht. south right to the Sue-Ball step-out, starting  
there at 3 stone high (see table) after ca. 0.33 m it drops to  
2 cobbles (0.25 m) + then after ca. 1.32 m (measured from the step-out)  
it declines to 1 stone (see table) + the clear <sup>n. - S.</sup> stem or line  
converged up the slope + it could just reflect  
differential preservation. The NW corner a little rough but  
~~the base~~ Pumpernickel w. side cannot of a line  
of stone w. reflect face out to the w.

State that the flat face of Days wall was  
from into the platform w. + not out to the S. only?  
This seems that Days wall, pointed end of the section  
S. No lucky wall erected S. was recorded, Days wall  
continues at least 0.3 m w. of the last measured point on  
the S. face of the wall in exposure <sup>the 1st</sup> ~~the 1st~~ <sup>to</sup> possibly continuing for  
ca. 0.5 m to the S. + not to the S.

5/14/90 (cont.)

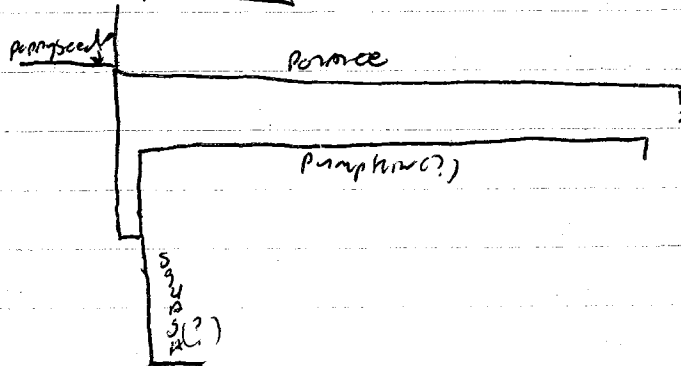
# Platform B. (cont.)

Devil Digg feature is a circular unit generally preserved to 2 stone high (N.B. + 8. m. clear) and w./a stone lined channel still preserved on the w. side. SW gradient looks steep and it seems to have been disturbed / ripped out here. No earth deposits were recovered in this area. See surface of Platform B, now back to top to the top of this unit but does not bury it. On the S. side of the unit, where it is most severely disturbed, the stone surface of the structure is also lacking. In general, the unit looks like a small version of the 120" tubin, possibly destroyed in antiquity when stone-robbing of the zone occurred. Shortly, a hard, tan, red. coarse sand fills in this entity, along with scattered cobbles. Could this have been a tubin?

Interiors faced Devil Digg 1.4m S of 1 w. free w.  
Pumpkin 0.24m w of 8. free Happy.

## Platform F

<u>Wall</u>	<u>Ht.</u>	<u>Thickness</u>	<u>Orientation</u>	<u>Construction</u>
<u>Perme</u>	0.52m	0.52m	28° 0'	1-2 courses med-sized cobbles, some chinkers among them a dense level of 0.33m wide up rt chinkers: foundation.
<u>Pumpkin</u>	0.3m above <u>Perme</u>	N.A.	28° 0'	1-2 courses med-ls. cobbles 1 lgc. limestone c.b. 1 m. century chinkers among stones to some extent
<u>Squash</u>	0.5m (w. of <u>Perme</u> ) 0.35m (w. of <u>Perme</u> )	N.A.	120° 0'	1-2 rough courses med-ls. cobbles, chinkers among stones + for 0.2m below them no foundation.





all of the mounds here have flatter tops of their constituent stones. oriented externally and are generally set in <sup>the</sup> ~~the~~ brown, hard, moderately coarse sand matrix. For example in the bottom  $0.25 - 0.35$  of Pormoe on the E. which is set in a low, fine, tan soil, this corresponds up the densely packed portion of well chamber underlying the larger rubble slab. Check the section across here but it appears that the chamber level corresponds to the well underlying Green Harbor ca  $0.85$  to the E. Both are set in the same sort of tan soil. It is possible that Pormoe, built in 2 episodes, the first a ca.  $0.35$  high well stone wall which was later ~~was~~ heightened in the addition of ca.  $0.45$  of larger rubble & masonry. Otherwise it's a bit difficult to figure out why Pormoe runs so steeply here where <sup>low</sup> other mounds in this complex follow suit.

Pormoe extends to the W. by rubble & ~~gray~~ <sup>gray</sup> loam surface which runs for ca.  $2.6$  m S. of the N. face of Pormoe W. After this point, at the same depth, there are relatively few stones & the surface is mostly the brown, hard, red coarse earth.

Pormoe ends on the S. W. part which is a clear & E. corner, the height dropping down in this direction; the underlying chunky foundations stop ca.  $1.6$  m W. of the S. wall end. It could be, however, that if we had the two to dig deeper on the W. where we exposed Pumpha we could also find Pormoe sitting back W.

Pumpha E. appears as a low terrace rising above Pormoe ca.  $1.95$  m to the E. of face-to-face measurement. The surface facing Pumpha to the east  $1.5$  m and <sup>1.05</sup> m we exposed W. & S. of the well's front face respectively in <sup>by</sup> exposure of a surface of well-sorted rubble.

5/14/90 (cont.)

Platform 1<sup>c</sup> (cont.)

Pumphrey, in turn, began Squash, ~~the~~ on the platform in N. side. Stone Porosoe w. seem to wrap around Squash making for a terrace of abt. ca. 0.33m wide from part of Por. N. to part of Squash. Beginning roughly 3.9m W. of Por.'s NW corner Por. N. slope back ca. 0.33m to join Squash which then continued for roughly 2.35m W. on the platform in N. band well ending in a clear NW corner. It seems likely, therefore, that Pumphrey/Squash descends below at least top of Por. & predates at least the last addition to it.

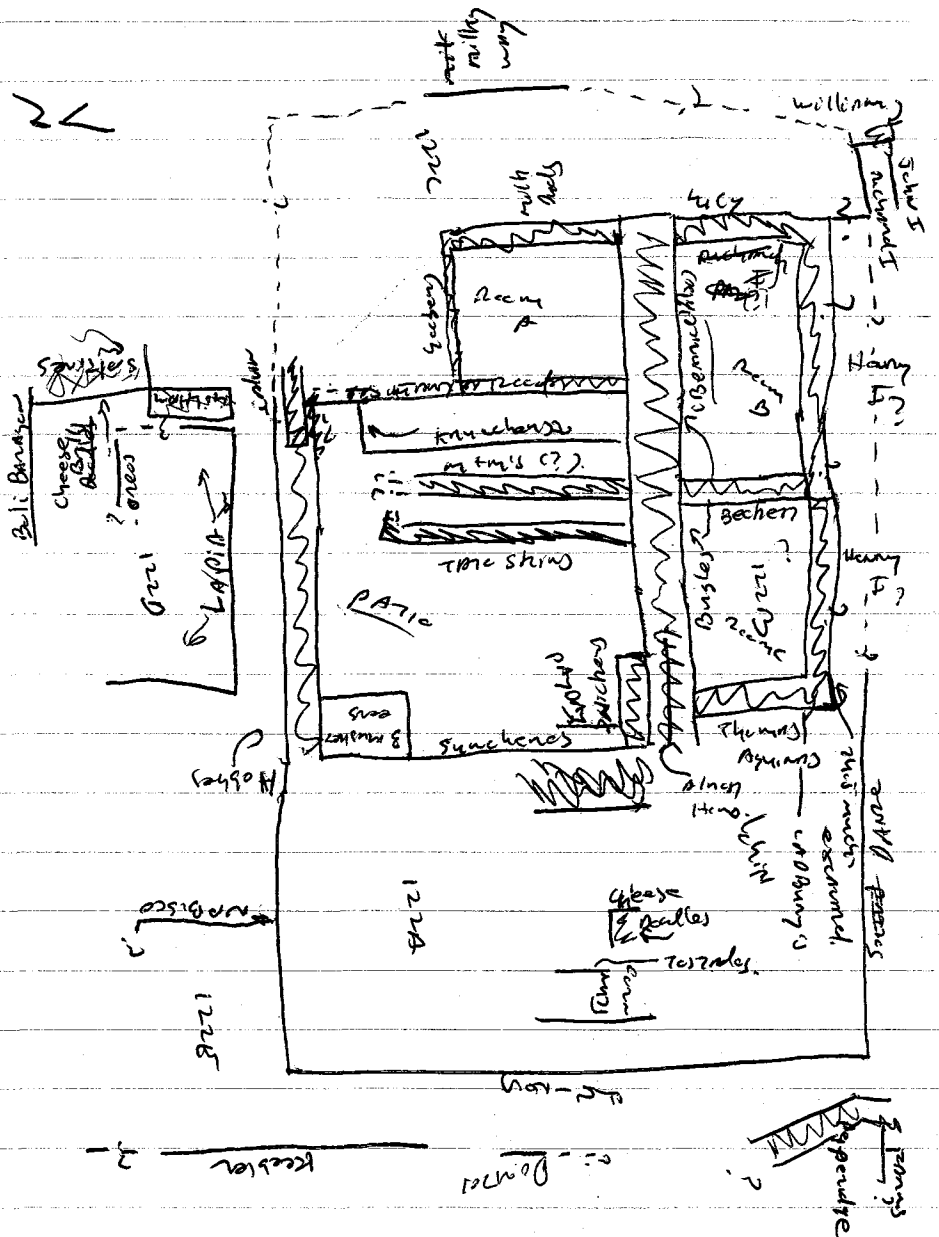
Note that Por. w. looks the like chunky foundation of Por. E and consists instead of a wall at most 0.35m high built of 1 clear course of redish - large cobbles w/ chunkier ones, & more even at least, underlying the larger stone over foundation.

Note - Stopped everything! On further clearing, it looks like the chunky foundation may continue for ca. 1.65m W. of the Por.'s NW corner & then stops. Slot seems that the 0.32m height of Por. in this section probably an underestimate and certainly goes below the B. of E. line.

Addition - Platform 5 area. Note that Plat wall stands ca. 0.15m high, thickish?, oriented 97° 0' and is long ca. 0.49m S. of Plat wall. See 2 seem to sit at ± the same level, Plat apparently being the N. band wall of the Plat which extends S. into the farm road. 1 line of <sup>med. size</sup> cobbles, exposed from ca. 0.9m B-W, runs chunky along the larger stone. Base not secure.

5/14/90 (cont.)

Structure 122 complex



Wall H<sub>2</sub> Thick. orient.

Lucy 0.41m <sup>side</sup> 0.38m (1 cobbles) 100°

Richard I 0.30-0.35m 0.41m (1 stone) 97°

John I 0.07m 0.21m (1 stone) 95°

William 0.11m ? 70°

Bernice/Bayley 0.57m (S.) 0.9m 107°

Henry I 0.57m 0.67m (disturbed) 103°  
1.2m w. <sup>possible</sup> to S. face of <sup>DAME</sup>

Becher 0.57m 0.57m 19°

Thomas Aguirre 0.57m 0.72m 16°

Bern

Beance/Bayley w. of Becher

DAME 0.2m N.A. 110°

Prizes 0.37m 0.32m (stone) 11°

Denise 0.25m 0.35m (stone) too disturbed

Peppercor 0.1m 0.53m 90°

Fanny 0.07m (1 zone) ? 105°

Keebler 0.3m 0.32m 90°

NABISCO 0.2m (stone?) 0.35m 5°

Hobbes 0.47m 0.9m (stone) 109°

Calvin 0.29m (stone) 0.52m 105°

LA PIA 0.46m (N.) N.A. 19°

Gilham 0.35-0.4m 0.78m 26°

Construction

2-3 courses med.-med. cobbles, packed round w/ chinkers, underlain by thin line of chinkers. face w. fine re. seen.

1 course 1st. cobbles, top underlain by smaller cobbles & chinkers. Sheds below.

1 line med.-size chinkers, cobbles, few chinkers among them.

1 line med.-small cobbles & chinkers, some few chinkers below among the stones.

2-3 rough courses of med. cobbles, dense packing of chinkers among them, use of chinkers in 1 foundation. 1.2m faces & 2.7m re. seen.

3-4 courses of med.-size cobbles, packed round & below w/ chinkers; chinkers are consistently used in foundation; 1st of Becher's runs provide the wall for 12.5m.

Still in good shape, w. of Becher's, lower runs, good preservation. 1st. cobbles 3 courses 1st. med. cobbles, fewer chinkers than Lucy + Henry I, still there in H<sub>2</sub> / foundation of chinkers. similar to T. Aguirre.

4-5 courses of 1st.-med. cobbles, packed round & below w/ chinkers, no chinker foundation; fewer chinkers than Bernice / Henry I / <sup>Lucy</sup>; 1st. cobbles.

4-5 courses of 1st.-med. cobbles, packed round & below w/ chinkers, no chinker foundation; fewer chinkers than Bernice / Henry I / <sup>Lucy</sup>; 1st. cobbles.

me - construction here shifts 2-3 courses of med.-small cobbles in top. 0.33m of the wall & underlain by course

of small cobbles & chinkers, densely packed upper course of med.-small cobbles, packed round & underlain by chinkers.

Upper course, med.-1st. cobbles, underlain & packed round w/ chinkers. Plan faces w. med.-1st. cobbles & c.B.'s some chinkers, all mixed form of place.

2 courses of med.-small cobbles, few chinkers mixed among them, few below, not many chinkers on all, seems noisy on the N.

1 line of med.-size cobbles, plan faces N. for the chinkers.

2 rough courses of med.-small cobbles, some chinkers among them, some below looking visible line of med.-1st. cobbles, few chinkers.

2-3 courses of 1st.-med. cobbles, bigger stones & some chinkers among & below 1st. stones, used for found. like T. Aguirre with Plan faces w. + S.

1-2 courses of med.-small cobbles, packed round w/ chinkers, no clear use of chinkers for foundation. Plan faces S. only.

3-4 courses med. cobbles, packed round & underlain by chinkers, no 1st. chinker foundation. Plan faces S. + W.

1-2 courses med. 1st. cobbles, plan faces W. underlain & packed round w/ chinkers & small cobbles, chinkers packed w. much heavier med.-small cobbles & chinkers, no courting, very noisy.

Plan faces into the room

5/14/90 (cont.)

ht. 122 (cont.)

Wall	ht.	Thickness	Area	Construction
<u>oreos</u>	0.12m <sup>+</sup> (concrete?)	N.A.	120°0'	1 line of med. - small cobbles visible chinkers among + below them - looks like the top of LA Pk N. Flg faces N.
<u>Cheese Bolls</u>	0.25m	0.24m (1 stone)	6°30'	1 line of med. - lse. cobbles, 1m faces w. chinkers among + below them. Includes 2 low terraces, lower 0.1m upper 0.18m, lower 1 line of med. small cobbles, upper - 2 rough courses red. cobbles packed round w/ chinkers, lower few/no chinkers
<u>Bali Bunsen</u>	<del>0.28m</del> 0.23m	0.5m	114°0'	1 line of med. - small cobbles, some chinkers below in terraces, being no chinkers among the (ser. stones) Plm faces N.
<u>Salines</u>	0.23m	0.19-0.27m (1 stone)	102°0'	3-4 courses of med. - small cobbles packed round + underlain by chinkers, plm faces E. para no plm faces N.
<u>3 musters</u>	0.15m	dimensions of the step 0.8 U.W. 1.14m N.S. (1 stone)	29°0' E. 126°0' S.	1 top line of med. - small cobbles underlain + packed round by chinkers. 2 courses of lse. cobbles, few chinkers among them, few/no found in mid. Plm faces N. + E.
<u>Snickers</u>	0.38m	0.38m	103°0'	1 line of med. cobbles on the top underlain by chinkers / small cobbles, plm faces N.
<u>PAYDAY</u>	0.29m (1 stone) 0.17m	N.A. / ? (1 stone)	201°0'	1 line of med. (cobbles) chinkers among below them, plm faces N.
<u>Almost Home</u>	0.2m	0.27m	96°0'	1 line of med. - small cobbles on top underlain by smaller cobbles, few/ no chinkers.
<u>Cheese Bolls</u>	0.18m (Bx?)	?	165°0'	1 line of med. - lse. cobbles, plm faces w. few/no chinkers, rough much disturbed wall of med. - lse. cobbles, few chinkers among them plm faces N.
<u>Testades</u> <u>Leaves</u>	(1 stone) 0.14m	(1 stone) 0.26m	7°0'	very rough. top of med. - small cobbles no clear coursing, few/no chinkers, 200 cobbles high.
<u>CAD Buns</u>	0.25m <sup>+</sup>	(1 stone) 0.37m	89°0'	1 line of med. - lse. - med. cobbles ser. can chinkers found. packed round w/ chinkers, plm faces w.
<u>corn nuts</u>	0.26m	N.A.	6°0' ±	rough wall, 2 rough courses of stone med. - sized cobbles packed round by chinkers, no clear found. of chinkers, plm faces w.
<u>TAZO SKIN</u>	0.18m	0.73m	15°0'	1 line of med. - lse. cobbles packed round + underlain by chinkers, plm faces w. N.
<u>M + M's</u>	0.2m	0.42m	202°0'	1 line of med. - lse. cobbles packed round + underlain by chinkers, plm faces w. N.
<u>Krunchers</u>	0.3m	(1 stone) 0.3m	102°0' N. 184°0' E.	1 line of med. - lse. cobbles packed round + underlain by chinkers, plm faces w. N.
<u>Smart Food</u>	0.3m E. 0.12m w. (1 stone)	0.3m N. of top 0.5m in N.A.	196°0'	w. - 1 line of med. cobbles, few/no chinkers, plm faces N. E. very rough, no coursing, med. sized cobbles mixed w/ chinkers, no clear plm faces

Wall	Th	Thick.	orient.	Construction
<u>Goobers</u>	0.43m.	(1 stone) 0.35m	285°01	very rough, lge. - med. cobbles, a few chinkers packed among them, no clear coursing. 1-1.5m long, few, some more than 2m.
<u>Milk Aids</u>	0.42m. <sup>+ (Basse?)</sup>	0.33m.	190°01	2-3 courses of med. sized cobbles packed round up chinkers, base? 1.5m faces 2 m or more in w.
<u>Milk way</u>	0.44m	N.A.	195°01	2 terraces, lower, 0.7m high, topped by a line of lge. cobbles underlain by 0.13m of chinkers tendrils; upper, very poorly preserved, 0.7m to 0.6m to base. The lower most of facing, some bricked by small-med. cobble fill.
<u>Bugles N.</u>	0.55m in N. corner, 1.05m in N. corner. 0.4m N. of Bechers, 1.15m. N. of Bechers. 0.28m N. Snickers, 1.12m N. of Snickers			

Summary - Str. 122, actually 5 different entities, at least, either interconnected &/or grouped round a central patio or number room. Two of these buildings: platform - Str. 122 A + C or the W. + E. respectively. Str. 122 B - a series of 2 number rooms built off the E. side of Str. 122 A + separated from the central patio by a wall of variable but substantial width & height (Bugles/Bonrice). Str. 122 D is a platform situated off the N. side of the patio, separated from the latter by another substantial wall (Hobbes), and possibly basement level to that wall by an earth surface later in its use - space. Str. 122 E, another low platform built off Hobbes near the latter's N. corner, apparently contemporary w/ it. In addition, there is a series of partly understood constructions to the E of Str. 122 D which may be part of a room complex in the N.E. corner of the aggregate + currently under a mountain of rubbish.

Str. 122 A - This platform is mounted on the W. by at least 3 terraces w/ a lot, lower one (Bonrice) (Heckler) very likely. Bonrice is largely destroyed but, unlike Heckler on the N., Bonrice seem to have stood higher & had rare cut black w/ the frag + fill. Possibly steps found steps up?

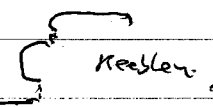
5/14/80 (cont.)

th. 122a (cont.) - On the s. rear wall we surmised to have been the sw. corner of the platform we encountered a relatively thick, substantiated but disturbed wall, <sup>(Pepperidge)</sup> ~~very~~ much higher than Heebler running at  $\pm$  the same azimuth as Heebler & probably rising higher than the latter wall. We have not found Pepperidge's line. Scattered, Pepperidge is built of larger rubble than Heebler, set into 2-3 corner packed sand w/ chunky stones. In general, Pepperidge looks more like one of the lge. rear walls, such as Beckham, than Heebler. One'll have to see how they all line up but it would seem that of Pepperidge, Heebler & Darius are all part of the same basal construction. The one significant change occurs in that construction at one point to the w. of Darius. As noted, Pepperidge runs for ca. 1.27m before abruptly ending.

Darius, in turn, forms a sw. corner w/ Dore, the latter having been exposed for a considerable - considerable distance E. before running into elevation immediately E of the sw. interior corner of Room C. Since Dore seems to correspond to the s. basal line probably eventually lining up w/ Michael I on the E.

Pepperidge is, in turn, joined by a low, high wall. (Farms) sitting roughly 0.25m above the exposed line of Pepperidge (base to base measurements). It is to this wall run w. of Pepperidge for ca. 0.5m into, over the threshold. It is possible that Pepperidge continues S. for ca. 0.6m past the last good point on the wall on the E. side, recognizable w. line of the wall was found running this far back to the S. behind (S. of) Room D. Despite this problem it seems that Room D abuts Pepperidge, and that Dore was added to the latter, an idea supported by

than relative elevation. Pepperidge: paved by cobbles w/  
flat face out on left etc w + v. w. earth surface  
small <sup>medium</sup> cobbles + chunks packed between. It lies 0.52 m w of  
Prinos (here: P. → look P.) It looks like rough stone surface  
made up primarily of med-med. (mostly med) cobbles, limestone  
l.B.'s, + robust layer extended between these 2 terraces  
The paved surface seems to have been Pepperidge  
Heebler / Pepperidge

Heebler: a much less ~~prepossessing~~ prepossessing well  
than Pepperidge originally stone with construction +  
having no definable thickness, being built right into +  
below the main platform surface. While part of the  
disturbance may account for some of this, it also  
looks like Heebler composed of 2 low terraces, each roughly  
0.1-0.15 m high and with the lower stepped out ca. 0.15 m from  
the upper.  Based on what can be seen w/c  
view, Heebler covering the lower terrace, it would  
seem that the lower terrace ~~upper~~ terrace runs down  
behind the lower unit.

Heebler continues for roughly 1.04 m (possibly in median  
width) w of the NW. st. corner + forms a low wall (now only)  
med. cobble high (flat-face w.), 0.13 m high, w. face (no S)  
chunks. This transition takes place roughly 0.5 m w of the  
NW. corner + could owe at least to differential preservation  
here. Nevertheless, Heebler w. now indicates the simple  
construction of WABISCO on the S. + the 2 seem to define a med-  
sized cobble-surface "str." which is ~~defined~~ delimited on  
the w, S, + v by cobble walls (possibly on the N. too though  
this area hasn't yet been measured). This str. 122 v.,  
nevertheless seem to have been placed directly on  
ground surface here.

WABISCO extends ca. 1.10 m w of Heebler wall (the  
N. basal platform facing it which part it may be a wall)



5/14/90 (cont.)

lt. 1225 (cont.) She north here, however, is hard to recognize, only running for ca. 0.34 m W. before apparently stopping. She surface may continue into the N. hand well + so lt. 1225 may continue beyond our operations.

In both the case of Wabisco + Keebler the well seem to abut Hobbes. lt. 1225 would seem to be a well etc. situated off of it + related to lt. 122A.

Back to lt. 122A, Gritter + Keebler have shown NW. corner of Hobbes, a single, steep, well-constructed well which forms the W. basal facing of the platform. Considerable rubble came off of Hobbes to the W. perhaps indicating that the <sup>upper</sup> ~~basal~~ face is steep much higher. The Hobbes well which continues E. of lt. 122A + closer off the W. side of the platform + continues the line of this basal facing.

Corn-nut + TESTONES appear to be additional step-up to lt. 122A's summit from the W. Since we poorly preserved units + it is difficult to follow the units. Both we looked to the E. by collecting surface in Hobbes. This surface of the lt. 122A summit continues all the way to Synchares well on the E. of the E. basal facing of the platform. No clear summit features were recognized here + a probe into fill below Synchares to the W. revealed a fill of dense cobbles at least 0.62 m deep.

Buried under this fill: Cheese Rattles well which appears to make a NE corner in our excavated area. Approximately 0.75 m of rock fill below Cheese Rattles.

are never did satisfactorily define the back (W) side of Synchares.

Entering roughly 1.0 m E of Sunchers - a step out = Snickers.

It seems likely that Sunchers runs beneath Sunchers + that is built over by Bugles, the wall close defining the 1223 on the S. Sunchers runs ca. 0.4 m back to the S. before disappearing under Bugles - it does not reappear on the other <sup>(S)</sup> side of Bugles wall in Room C.

Sunchers + Snickers, in their turn, built over PAYDAY wall which extends 0.55 m out in front of (E of) Sunchers + runs back under Snickers. Both Snickers + Sunchers rest at about the same level over / on PAYDAY but on the E., after passing over the E. edge of PAYDAY the level of Snickers drops ca. 0.11 m below the top of PAYDAY. Apparently this earlier construction, possibly related to Corn Doodles, was used as a foundation for the later the 1224 walls. The surface looking PAYDAY, well-used, sized rubble densely packed rubble. PAYDAY steps roughly 0.75 m N. of Snickers.

3 Musketiers, a low, gradual step up packed / surfaced by med. rubble - chinking set in dirt + adobe both Sunchers + Hobbes S. The base of 3 Musketiers also rests on about 0.06 m above that of Sunchers. This relatively late addition could have been added to provide a means / access to <sup>the top of</sup> the Hobbes + Str. 1224. or, possibly, as a well reacting area w/ its patio.

Gate, the central portion very much resembles a room, a large version of the smaller room located w/ in the 1223 on the S.

the 1223 is really a set of 2 smaller rooms built off of the S.E. side of the 1224 + separated from the central portion by Bugle / Bernice wall.

5/14/90 (cont.)

th. 122A (cont.) caps - I forget Codbury well on  
the S. This seems to be a record ascending terrace  
very above - Danse here + usually ting lining up w/  
Cora runs on the W. Unfortunately, like Cora runs  
Codbury, not well preserved + it is hard to gauge the  
extent of construction orientation + relation to the  
122B. Might now it seem that Henry I wall,  
defining the S. side of Room B+C, runs back  
behind T. B. Jones well which defines the W. side of  
Room C. If so, then Henry I may be the back (W.)  
face of Codbury suggesting that the latter was  
built about the same time as the th. 122B rooms.

123  
Note that extending ca. 1.48m S. of Danse, a small  
cobble surface, fairly dense, which lies ca. 0.09m  
below the line of Danse + is bounded under separated  
from final tundra by 0.09-0.11m of dirt. A few # of  
shards are found over here on well the surface does  
not seem to continue <sup>for</sup> more than 1.00-1.10m W. of the  
S. - most exposed step of Danse + may be part of an  
earlier occupation of the area. an other level (± 1/3-1/2)  
at, whole profile? hand dig hole in this surface? see  
relation.

5/16/90

(worked on 5/15/90 sketching plan pts. on cap. 92 + 314/14/14/14  
12.)

Back to th. 122B, the south side of the patio group.  
This is composed of 2 rooms (Room B+C) which are  
physically joined on the S. by Danse + its S. continuation  
(I hope) Richard I (there's just too much backsliding  
to move + too little time to prove this point).

Room C measures 2.15m N.-S. x 2.5m E.-W. + is defined

Bugles (Beaume wall on the N; Henry I wall on the S; T.  
Aguinas on the W. + Becker on the E. Note that Henry I +  
Bugles were built in a similar fashion, primarily of medium  
cellular pecked mud and, to a certain extent, underlain by  
chunky stones making for a dense stone wall. Aguinas  
and Becker are, on the other hand, constructed of  
med.-lg. cellular w/ few/now chunkier wavy or lichen  
stone. The last 2 walls also postdate the first 2 as  
Becker + Aguinas show both Henry I + Bugles. The line of  
Becker shows a <sup>0.06m</sup> above that of Bugles at the  
room's N.E. interior corner further supporting the later addition  
view. There is no red good evidence on how much time  
elapsed between the building episodes. The room floor,  
brown, hard, med. coarse soil. Note that the flat  
face of all of the stones oriented in towards the center of  
the enclosure.

Note also that in the S.W. interior corner of the room,  
extending 0.7m E. of Aguinas & exposed over the apparent  
earth for 0.46m W. of Henry I is a level of med.-sized  
cellular over which these 2 walls constructed. The line  
of Henry I actually rises to rise over these stones  
ca. 0.06m earth higher than the latter of Aguinas has  
the stone upward slant of Henry I & the W. actually results  
in the base of this wall + Aguinas meeting at same level ±.  
It seems likely that these stones (the lower, not upper)  
represent the remnants of an earlier construction in  
this area though they are not part of a clear wall  
line. They look like rubble. The earth the stones rest  
on looks like tan, hard, fine red, different from  
the brown, hard, med. coarse nature of rest of the  
upper walls.

A bit of confusion here. It looks like caulking on  
the 122m runs into + abuts the S.W. exterior room corner.

5/16/90 (cont.)

Str. 122B (cont.) This junction is not very clear, however. Also note that Bugles continues for ca. 0.35m w. of the NW interior room corner into Str. 122B. It may be that Synchro continues S. to meet it at some point but that is uncertain. ~~See~~

B. 11111111 well is located by very large upper ceiling (we shouldn't dig down or the inside of it) making this unit roughly 0.6m across.

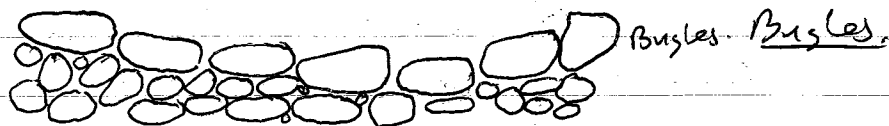
A.H. 11111111 / chops is an apparent bench line built atop Bugles, extending E. of the NW interior room corner by about 0.47m and, based on surface evidence, running w. of that point for roughly 2.9m. (The face-shot for the plan) <sup>is in the 122B entire damaged</sup> area was unable to resolve much concerning this unit, though its apparent E.-W. length, running beyond Bugles to the W., suggests that it may be of some antiquity, possibly defining the final summit step-up to Str. 122A. Along this line note that ca. 1.00m w. of the E. edge the flat face of A.H. 11111111 shaft has

Str. 122A

lacking v. (E.) to S. (W.), towards Coldbury + Dance. This would seem to suggest that we might be dealing w/ 2 walls along the same line, the W. example being on upper, S-facing terrace previously seen to the Str. 122A summit. It is possible that this unit, though it disappears from the surface before this point, goes up w/ Postcard to the W. The W. portion of the line (1.9m) is 0.35m (1.2m) wide N-S.

Back to Str. 122B (again). Note that starting immediately E. of Synchro <sup>at top of</sup> Bugles, dips ca. — m for 1.45m before rising to near / slightly over its normal hts. It could be that the top stones had fallen out leaving a lower corner exposed but it still appears that the rock is still there.

to the east. The dip is  $0.14\%$  at maximum. The red dip is  
noted on the N. side of



Gate - its base on the N. face of of Bugles, near an opening  
for the NW  $\rightarrow$  NE interior corner.

The hill between the N. + S. faces of Bugles - red -  
small rubble free on both the floor & up red rubble  
flat floor out to the N. + S. Few or no cut stones. But,  
hard, hard, red. some coarse, is also pecked in  
here w/ the stones.

Room B is essentially identical to Room C to the W.  
The survey is  $2.15\text{m}$  N-S.  $\times$   $4.12\text{m}$  E-W. Henry I + Bugles/  
Beyance continue to define the S. + N. walls  
respectively, Beckett defines the W. while Lucy runs  
along the E. side. As noted above, Beckett seems to sit  
the N. + S. walls & we seem to have been buried in  
at a later date. The floor is of the same earth as noted  
in Room C. The relationship between Lucy + Bugles is less  
clear. Lucy is definitely set lower than the latter, ca.  
 $0.13\text{m}$  (above  $\rightarrow$  below) but and Bugles is preserved roughly  $0.27\%$   
above Lucy. While it is likely, therefore, that Lucy  
predates Bugles it also seems to be the case that  
Lucy stops short short of Bugles, there being 3 medium-  
sized cobble in a clear vertical line on Lucy at this  
point, a striking pattern which is not repeated in the  
remainder of Lucy to the S. where red. cobble & striking stone  
are interspersed - clear vertical lines are absent. Lucy  
seems to run behind Henry I to the S. though the zone  
set at comparatively deep levels. It may well be that  
Lucy was part of a construction which originally ended at the  
apparent N. pt. w/ Bugles dropped in later to close off this N. pt.

5/16/90 (cont.)

lth. 122 B (cont.). In near C, there is a level of cobbles set in the lower level, fire rock found to the W. running the apparent N-S length of Lucy + gully appeared for 0.58 m to the W. (we didn't dig sufficiently deep further west to uncover this.)

These stones seem to represent the remnant of earlier building here though, again, no clear lines were ever ~~very~~ recognized. All cobbles are red - small.

Lucy seems built over these stones in one corner the lowest Lucy stones rest on the same level, but not the rock up, or stair tangle. No excavation was observed of Lucy's base having been modified to fit over the rocks.

Lucy is very similar in construction to Henry I + Bugles w/ a dome packing + foundation of chamber supported round + below 3 clear rubble corners. All wall stones have stones flat faces into the room.

Notes that, in general, Lucy is not below the top of the adjoining walls. She relates to Bugles near lth., on the S. beginning ca. 0.38 m W. of the SW. exterior corner Henry I steps up ca. 0.25 m above the top of Lucy.

Lucy's back only 1 stone thick + the pack of the rocks, part central, but no clear flat faces evident in other direction. The back wall was found in excavation up to 1.5 m for the W. face of Lucy. It, therefore, seems probably probable that Lucy was backed up to its top by earth <sup>fill</sup>, the equivalent of the top of summit of lth. 122c to the W. It may, therefore, have been the case that near B was entered over Lucy by stepping down ca. at least 0.32 m (equivalent to the slope here top of Lucy preserved to the base of Bugles at the W. interior corner). It was entered near C in elevation.

I originally thought that ~~we~~ entered Room B+C might have been full retaining walls but I was only about this now. The orientation of the wall shows into the room to work against this view as does the possible entrance into Room C for the east. It could be that they served storage functions, they look as if they preserved "living" furniture, e.g. benches.

Richard I may be the continuation of DAME to the W. or, at least, some portion of Sto. 122B/2 3-level construction. No other masonry remains were recorded direct to the N. + it seems to have given way to the east/steep summit of Sto. 122B directly. It is not clear, as indicated on the plan, that a wall actually connects this unit to Lucy on the N. better, it may be that this intervening ca. 0.5m filled up/stone fill is what the E. end of Henry I cover down here. The latter seems a bit unlikely if, as it appears Lucy runs behind (or) of Henry I. An earth surface under S. from Henry I a large window (hole) protrudes for the base of the unit + it may be that Richard I, built on an old living surface. The wall, itself, is clearly tilting out to the S.

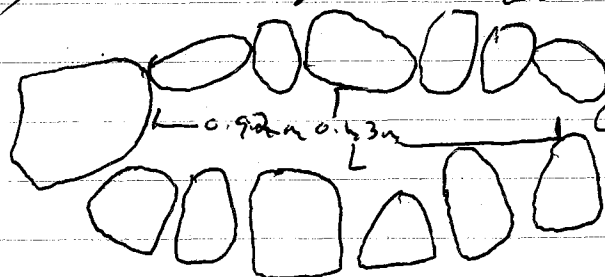
William appears to be a step-out built right into the Richard I, not extending ca. 0.85m to the S. Stone it seems a cover though only ca. 0.26m of the S. wall uncovered. The base of William, roughly 0.1m above that of Richard I, though a short gap of m. base m/r surface of William runs back the full 0.33m width (interior) of Rich. I beginning at the S. edge of the wall Rich. I + it is also possible that this gap part of Richard I + that William, above the latter. This would have some sense. The plan may look under the 1st assumption + we should be modified to reflect their alignment.



5/16/90 (cont.)

Stn. 122B (cont.) Underlying William by 0.05m is John I  
a 1-cobble (red-silt) thick well which runs  $\pm$  parallel  
to Richard I but predates it & underlies it or at least  
is found at the very base of the latter. Note that  
the flat floor of John I reaches back N. and the  
well appears to be part of a building, not visible on  
the surface, running back for an undetermined  
distance to the S.

Note that in the area above it was noted that  
Bugles tilted down & slopy to the E. it now appears that  
this zone contains a large - sized feature in the  
long axis N.-S. There are several stones in the middle



of this feature along of  
the usual  
heavy, hard, red.  
coarse earth. a  
possible post-hole or post  
support?

support?

Stn. 122B, ... seem to have served a storage  
function for the Stn. 122 complex, note its S. location.  
or in Stn 106 in CSB.

Stn. 122C - This platform shows off the E. side of the  
Stn. 122 complex. The E. face is not well preserved  
though it seems to have been sloped by a high slope  
wall rising ca. 0.5m above a top, long, egg-cobble  
step out extending ca. 0.4m to the east & the  
shelf rising roughly 0.20m high. Considerable stone & earth  
tumble shows the units extending out for roughly  
2.25m to the E. from the E. face of the step-out. It is  
possible that there once was another low terrace  
roughly 1.55m E. of the step-out, standing ca 0.2m high &

milky way

instead of tan, hard, bed rock. This is certainly not  
clear however, and I am assuming that the B. hard  
bed will milky way. The exposed lower B. Terrace  
could have consisted primarily of red. cobbles & some  
int. limestone blocks, but no chert, too badly  
preserved to allow reconstruction of its form, and  
set in the tan rock matrix. This could just as  
easily be tuff, however.

The base of milky way is 0.15m above the  
SE. corner of Pomice and 0.25m above the exposed  
base of Pumice (the <sup>2nd</sup> ascending terrace on P.O. etc. It  
may be that we need to raise the lower terrace to get  
the 122c down to the same level as P.O. & the  
ground could be slightly rising from E-SW. The  
disposition of the tuff for milky way, tilting down to  
the E. and ending up ca. 0.37m below base of M.W.  
my ~~assumes~~ suggest the "rising ground surface" view  
(assuming that this tuff for M.W. + not one  
earlier construction as it does seem to be set in the  
tan, fine, hard rock.).

Room A - the 122c suggests a <sup>N-1.</sup> 1.35m to 2.55m (E-W.)  
room defined on the S. by Bugley W. by the E. side of Somerset  
Pool, N. by Goober, + E. by Milk Duds. The S. + W. walls are  
very rough while the E. + N. counterparts are not much  
better. While Room B+C is at least 0.6m deep,  
Room A is much shallower, ca. 0.45m. It looks like the  
Hosea/Hosanna room on the summit of the 115. To the  
NE. The floor is earth + red. - lg. cobbles and chert  
could have been via a 0.72m wide (N-S.) gap in the  
NE. corner running from the S. face of Goober to a 0.25m high step-  
up for Milk Duds. It looks as if Bugley abuts Milk Duds  
while the latter + Goober seem to be step at the NE. interior  
corner. Somerset is a small room behind Milk Duds leading N. to the

Sto. 122C (cont.)

5/16/90 (cont.)

Bugles on the S. It is possible that with And's + 444, part of the same construction, similar building style. The clear floor surface.

On the W., facing into the path, the E. face of Sto. 122C, mounted by at least 3 steps. Tore skins to Kranchery, + Somn's Reed, level summit line. Ref for the 12m W. of the S. face of Quabery suggested the surface of the summit seems to have consisted of a dense patch of lg - medium-sized cobble set in the heavy, hard, med. coarse earth matrix.

Interestingly, Tore skins stops ca. 0.5m W. of Bugles, the 2 apparently never meeting. Kranchery about Bugles on clear Somn's Reed. Step heights are 0.2m (T.S.), 0.3m (Kranch.), 0.16m (S.P.). Each step backed by a level of heavy med. hard, coarse sand + med. med. cobble.

Between T.S. + Kranchery + M+M's a rough N-S line which about Bugles + seems to run out N as far as N. end of T.S. The significance of this well is uncertain as it seems unnecessary, the given the presence of T.S. + Kranch. steps. 2 possibilities suggest themselves: 1) it served as a step predating T.S. and was buried by the latter (it still rises slope roughly 0.1m above T.S.); 2) it was put in after T.S. when the latter already lined up, at least, was used as a short pavement extending ca. 0.8m W. of M+M's. (T.S. does not above the earlier line PAYDAY + re doesn't seem to be part of that construction period) all lines are set in the same heavy, hard, med. coarse matrix. Both T.S. + M+M's do not extend more than ca. 2.8m W. of Bugles, Kranchery giving way to the N-S Hebbes to the heavy, hard, med. coarse earth (possibly + med. cobble concrete component) surface above which 3 unobscured min

Kranichs, on the other hand, after running for ranges  
3.2 m to the N., turn + head E. for ca. 1.10 m to about  
Smart Road which, strictly, heads on undisturbed 0.59 m N. to  
about Calvin. N. of Kranichs, Smart Road, ca. 0.43 m high +  
built of 2-3 very rough cornered med.-sized cobbles  
w/ few no ~~stones~~ chert or below the rocks.  
Are any not here the same line.

The N. side of lto. 122C + the group pattern  
general in a bit confused still, Hobbes well,  
which defined the N. side of lto. 122A, continues on the  
N. side to run all the way across the apparatus,  
disappearing into the E. trench wall. It is possible, and  
much to be desired, that this unit eventually comes  
up bulky way but there is too much localised covering  
this while was to make investigation of this point  
possible.

The problem comes up the S. face of Hobbes  
Beginning ca. 2.55 m E. of the pattern NW interior corner (Hobbes/  
Smart Road junction, Smart Road about Hobbes) Hobbes begins  
pulling out to the S. + can no longer be picked up.  
I ~~would~~ would guess for simplicity's sake, that Hobbes  
once did continue further E., matching the N. face.  
Also note that built atop Hobbes is the "deteriorating"  
zone? Calvin, a well constructed cobble wall on  
the flat floor looking S. towards Kranichs for which  
it is separated by 0.62 m. The surface between the  
2 is made up of med. cobbles set in a hard, heavy  
mod. coarse rock + vert. ca. 0.25-0.3 m above the line of  
Hobbes, rough equivalent to the surface above which  
Kranichs runs. The line defining the W. edge of this  
surface W. of Kranichs was located. The presence of Calvin  
on the top of Hobbes i.e., suggests that the N. + S. faces  
also likely continue E. into the E. trench.

5/16/90 (cont)

Sto. 122C (cont) - The significance of Column is another matter. It would seem to have been built later in the occupation here (certainly after Hobbes) to help shore off masonry for the N. into the 122C. Examining the fact that the flat faced the wall stones look quite systematically S. would point to the use of some construction on this side of the building. The Kanaka Trancher is not here but the distance between the 2 is quite narrow and it seems unlikely that they were meant to have been closed off by Survivor Reef or the E. Perimeter Column was built prior to both Kanaka + S.P. (see the statement of C. by S.P. above), part of a group which was later removed. Column does not appear to have been a step.

Sto. 122D - Ca. 0.52m to the N. of Hobbes (refuse) is a platform measuring roughly 3.1m E-W. x 2.6m N-S. and defined by LAPID on the S, W, + E. + CRCE on the N. CRCE is the most questionable of these units + is likely to be the N. platform wall because it runs + parallel to LAPID S. + the SE corner of LAPID but it seems to be connected to the N.E. of CRCE by a thick wall very similar to the ones used in LAPID S. revealing the B. of E. 1. The surface of this structure consists of a dense packing of med.-gr. rubble set in a heavy med. coarse sand soil. One has exposed roughly 2/3 of the building's summit (using the NW 1/3) and found no summit architecture. The platform once stood ca. 0.4m high (base on the revealed base of LAPID as to the preserved summit here). LAPID is set <sup>back</sup> behind it of Hobbes (see the section - roughly 0.12m lower) and it lies below the

top of Hobbes is very approximately 0.28 m. Shw, plus data derived from a poorly understood set of construction of the 1220, suggest that all but the very summit of this building <sup>were</sup> buried at about the time period of the the 122 complex. The fill consisted primarily of brown, med. hard, and coarse rock + some well-sorted.

The aforementioned construction seems to be part of yet another building or set of buildings located E of the 1220 + buried at the conclusion of occupation here. Of this we understand very little. One of the most important, from the stratigraphic perspective, is a 0.55 m - wide (with some narrowing S. - N.) well which crosses the very E. margin of Gillham <sup>1/3</sup> ~~the~~ <sup>1/3</sup> ~~the~~ but is mostly set into the earth + the stone surface which extends over an undetermined distance E of to the the 1220's summit. Gillham is well-constructed on the E, up 1 course of very large, flat-faced rubble (flat faces E.) mounted by a second course of smaller rubble (red-sized) + underlain by - chert. The W. face, med. rough, no clear caving + mostly well-sorted rubble - plus chert. Shw <sup>very</sup> have found the W. wall of an area where S. side limited by Hobbes while the N. - defined by Solines, 1 rubble high + thick built directly on the same earth surface as Gillham. The flatter face of Solines is oriented S.; Solines abuts Gillham N.E. corner. If so, this area measured 2.35 m N. - S. + had a 0.8 m wide gap at the S.W. corner between Gillham + Hobbes.

Extending ca. 1.85 m N. of the N.E. Gillham corner (about it) is Cheese Bally + Cheese Bally + Solines, backed by a large med. rubble surface up + down set in brown, hard, med. coarse rock matrix + the flat floor of the lower level is.

5/16/90 (cont)

W 1/16  
to 1220 Box (cont). This suggests that Cheese Balls, well of a room, heady, (K), dimension unknown C.B. white ballooning orecs would have protruded ca 0.1m up into the room, though since we couldn't find a clean floor to it, ~~they~~ orecs may well have been just under the room surface.

Cheese Balls, in turn, white Boli Bamagosa which appear to be the N. level wall of the 122 complex. This wall rises in 2 low terraces, to lower 0.12m high one backed by a small red rubble surface for ca. 0.33m back to the S. above which the 0.2m high upper terrace rises. The latter is backed by a red rubble + brown, hard, red coarse soil surface back to the S. to orecs which they give way to the stone surface of Sr. 1220 (ca 0.1m rise). It is possible that orecs, buried at this time, perhaps served as a low step-up leading B.B.

Side section of epi 317 shows a possible stone feature extending roughly 1.25m N. of B.B. whether this is real or just rubble I can't tell.

Side surface of the 9.14m / satines means a 2 earth (brown, hard, red, coarse) in which red rubble, which layer (C2) is not. Smaller, including what layer (C1), a limestone block (C.B.) + red. great rubble over which this surface is the B. level wall to a thickness of 0.08-0.25m.

slowly that  
Note - ~~Alfred Home~~ / chips to the low up up testicles or the 122A room same unit is an explanation of the section line where we seem to have the base of a number of rubble projecting into the trench (epi 317), the last

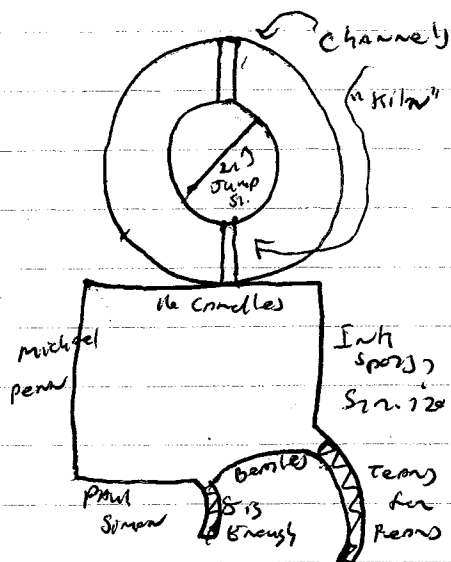
f A.H. not lead w. to join testades? still agree.  
The plan pt. of testades s. - very likely. the SW corner of  
testades A.H.

Back to the 122B (again) line clearing of the dying -  
down portion of Bugler I've decided that this is not  
really a lozenge-shaped feature at all but just the  
normal fill of the wall. Not drawn.



5/16/90 (cont.)

th. 120 (see "Hiln" & associates?)



all well over it in the same  
hour, fresh, red. course  
searched nothing further  
otherwise noted, all  
flat faces are created  
out unless otherwise  
noted

Wall	Ht.	Thickness	Orient.	Construction
<u>Paul Simon</u>	0.25m	N.A.	275°0'	1-2 levels, all courses, of lge.-med. cobbles, chinkers among + below 1 gen. stones, <u>not</u> consistently used in found. <u>9th</u> coursing?
<u>Michael Penn</u>	0.3m	N.A.	178°0'	1-2 courses of med. - lge. cobbles, chinkers among larger stones, used in foundation, set on shares,
<u>16 Candles</u>	0.2m	N.A.	265°0'	1 level of med. - lge. cobbles, chinkers among + below larger stones, <u>not</u> consistently used, in found.
<u>Ink Spots?</u>	0.15m	N.A.	175°0'	1 level of med. - lge. cobbles, chinkers among stones, used in found.
<u>Teens for Peace</u>	0.12m	0.75m	curved	1 level of med. - lge. cobbles, chinkers among + below, <u>not</u> set used as of construction, flat faces b.t.w. very rough, lge.-med. cobbles, few/no chinkers, <u>no</u> coursing, piled in/ somewhat jumbled.
<u>Beetles</u>	0.38m	N.A.	possibly curved 241°0' ±	1-2 med. cobbles, <u>no</u> coursing, few/no chinkers, very rough, little preserved.
<u>8 is Enough</u>	0.15m	(stone) 0.28m	curved channel	2-3 courses of lge.-med cobbles packed round + underlaid by chinkers, <u>not</u> sp. used as a found. flat faces, just over.
<u>"Kiln"</u>	0.61m	1.7m E. 1.5m S. 1.9m N. 2.2m W.	N. channel: 3°0' S. channel: 6°0'	1 Stone - C.B.'s + chinkers flat faces, w.t.s., few/no chinkers. med. cobbles mixed w/ chinkers, <u>no</u> coursing, chinkers toward wall, set up on 1/2 brick row
<u>21 Jump St.</u>	0.13m	1 Stone	69°0' ±	
<u>21 Jump St.</u>	0.25-0.42m	N.A.	190°0'	

Wall	Ht.	Thickness	orient.	Construction
I leveling	0.24m.	N.A.	195°01	Small-med. cobbles, no concentrating, rough, no sand/ no chert, no chert found.

the 120 platform - this structure is delimited by  
low cobbles within all 4 sides and surfaced w/ a dense  
and concentration of med. - lge. cobbles w/ very little  
chert visible at the NW. str. corner. the 16 cobbles /  
Dark Spots are made of lge. limestone, C.B. 0.39 x 0.51 x 0.10m,  
which protrudes 0.28m S of the top of Dark Spots. See NW  
corner into directly on this block and the latter may have  
served as a step-up, if needed, to the summit.  
Alternatively, the C.B. could be part of an earlier  
construction largely buried by the platform.

Trench for Perry along the SE. corner of the str.  
(a corner which is not clearly present) and seems to  
be the E. side of a curving feature where S. +, possibly,  
w. sides. zone + where N. may be buried under platform  
itself. See S. + w. faces of T.F.P. have the platform  
surfaced with cobbles oriented out to the S. + w., the  
filling between str. med. - small cobbles set in the  
mass, hard, med. coarse rock.

S. in Energy is an even smaller remnant of an  
apparently similar feature (unit though, despite the  
sketch plan, it is still not certain whether it concerns  
side or inside W.R.B. See concrete note of Trench for  
Perry. from W. S. in Energy runs under Paul Sirens  
no seem to predates other construction.

Berm(c) is a very enigmatic unit + I still wonder  
about its reality. It does not seem to ~~seem to be~~  
a continuation of either of these units though it is a  
deep, restricted set of rock some of which seem  
to have definite, if lge. vertical, flatter faces  
oriented out to the SE. It could have been part of T.F.P.

5/16/90 (cont.)

the 120 platform (cont.), the upper part of the S. basal wall of the platform or just exposed hill. If the last view is correct, however, note that we well showed again their area between T.P.F. & S. E. Cray, a situation which can't be accounted for by localized root activity or the obvious disturbance.

The area between S. E. Cray & T.P.F. is filled in w/ heavy mud. bank, mud, coarse rock. Excavation for 0.64m below the line of T.P.F. revealed a 0.2m deep level of sandy, small rocks in a tan, hard, coarse rock underlain by a fine, hard, brown rock w/ lower artifacts. None of the *Ph. lagopus* or other demonstrable deposits associated w/ the helix or the early fossil found in it, were uncovered here.

The 120 platform abuts the helix on the S. On the W. the platform & helix join at the helix's S. edge but on the E. the platform hits the helix ca. 0.3m N. of its S. edge so that the 16 corallies, is built up to the helix level.

This pointing south to the platform having been built after the helix, the N. wall adjusted to fit around the existing curved feature.

The helix itself is a narrow feature (unit). Its exterior character is roughly 2.8m wide while its N. S. channel measure 1.27 + 1.2 m long respectively & 0.5m + 0.35 m wide respectively. The N. exposure is well underlain by limestone C.B.'s. + has 0.07-0.19m deep. Interestingly, the C.B.'s do not make a uniform, flat floor, but are highest near the helix or the S. & then drop down to 0.08-0.14m on the N. Over the last roughly 0.5m on the N. C.B.'s give way to rubble, & the C.B. sub wall is now only seen to go down to 0.26m. A # of debris bands in the debris

Sle S. channel, deficit of sand, <sup>raised</sup> rubble wall + surface  
w/ drain, med. hard, med. coarse earth w/ ~~considerable~~  
considerable quantities of St. Augustine mixed in, ~~these~~ <sup>these</sup> ~~stand~~  
more quite sparse in this unit. Internally, the S.  
edge of the basin ~~and~~ is delimited at this point by  
well cut limestone blocks ~~not~~ <sup>typical</sup> of cobbles at  
part of the channel. Sle S. channel is ca. 0.15 m deep.

East of the channel the exterior basin wall  
is massive affair constructed of 3, possibly 4, courses of  
red eye-red cobbles, pocket sand closely w/  
churnin + underlain by others. This is the curved  
equivalent of one of the best-constructed walls  
anywhere at St. Augustine. W. of these channel  
construction seem simpler, 2 courses of red-eyed  
cobbles, less the churnin, no consistent use of  
the latter as a foundation & one can even see large  
chunks of Augustine apparently set into the wall &  
used in construction. Why? No comparable change  
is seen in the other wall which consistently  
massive + well built. ~~It does look~~, On second  
thought, maybe there is a difference. Sle B.  
basin wall ( Cor 54 where are you? ) is quite deep while  
the W. counterpart - much shallower. It looks as  
though the unit was built in 2 halves, the  
B. now survive than the W. why?

Use strip of Augustine core for the upper ca. 0.3 m  
of the basin interior + over the top. Below this +  
underlying the stone construction for ca. 0.4 m is a level  
of dark grey, relatively soft + fine ash - in which considerable  
amounts of shards are Augustine basal layers or roughly 0.2 m  
to the B of B, a thin, hard, fine red + sandy, probably from  
earlier being deposit of occupation debris + living ground surface.

5/16/80 (cont.)

lt-12 (Kiln) (cont.). 21 Dump St. a well which  
breaks the tubular interior running NE/SW and  
composed of 1 level of 1 stone. Unfortunately, random  
removed a good section of the west wall  
the bulk which supported it + 1 stone from it -  
still here (it's on the 1:10 plane). This well  
is underlain by ca. 0.22 of pyroclastic + then 0.18 m  
of well sorted + sandy, below which - the 0.36 m ash  
deposit +, at the bottom, the 0.37 m of tan soil leading  
into the B. of B. 21 also left the E. + W. tubular  
interior well seem to have been added at late.

Note that blocking the W. channel, 2 large c.b.r.  
which tilt down here, the E. + W. respectively, in towards  
the channel. The stone chambers are not in the  
channel but just S. of it uper.



② Pyroclastic. the tubular. Both blocks  
underlain for ca. 0.22 m by large

pyroclastic structure. Significance? Both to be  
part of the channel construction, perhaps rising the  
S. part of it, which fell into the hole after  
abandonment

There are abundant w. + sand all  
sides of the tubular.

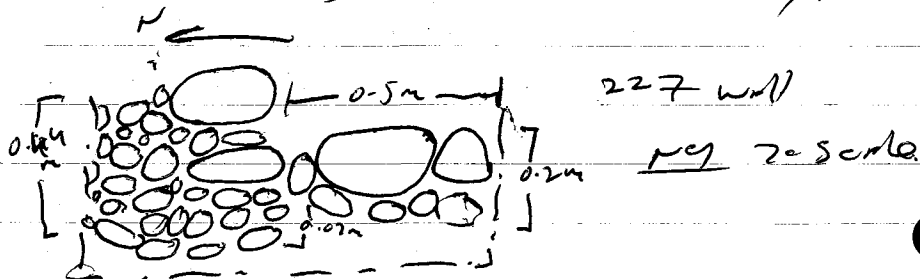
note: the W. tubular well built directly on  
sandy - possibly, as over an earlier occupation or  
their spot.

The tubular surface: a dense packing of med. - sized  
spheres + a few small spheres + clumping up little of the  
brown, med. hard, med. coarse sand with.

W. tubular well: ca. 0.35 m high, B. 0.61 m - it  
does seem that there is an exterior difference which makes  
the remaining noted on the interior.

Shri shift could clearly seen in one well in among the exterior of the w., at the west margin of the w. channel the depth of the exterior well surge becomes much shallower to the w. (at point 114 of the plan) and can't see if the same occurs on the S. as this would require re-examining part of the Lth. 120 S. platform.

Platform I - 227 well seems to mark the w. limit of a low platform situated between the hills + Lth. 122 S to the E. 227 steps up on the w. within the small 1 m wide w.-s.) section we have exposed here.



The stepped up portion of 227 continues for ca. 0.76 m to the E. before disappearing stepping + dropping down ca. 0.11 m to the platform's surface, the latter having risen gradually ca. 0.06 m in this direction for the platform's w. edge.

The platform surface consists of a dense packing of flat-laid med.-small cobble + clast in matrix which not much of the brown etc. earth matrix shows.

I have Lucy will explain the E. edge of the roughly 2.65 m wide (E-W) str. Shri is very rough 'well' though the aforementioned surface steps here, giving the appearance some crevices. Seen clear flat lower bed, the lower <sup>Lucy</sup> ~~bed~~ is ca. 0.2 m below the top of Keckler ca. 1.23 m to the E. + ca. 0.1 m above the base (see the section for better measurements). It is possible that Lucy part is Keckler.

The section (op 312) shows a thin line rising from the Lucy + leading E. to possibly join Keckler. Optimum pos. 24 + 15 encountered.

5/16/90 (cont.)

Platform C <sup>(again)</sup> Had the guys dig down between Happy + Snoeker walls to get their lines. Not much change on Happy, it's still ca. 0.2 m high - though its construction of 2 course of med. cobbles, flat faces to the E. up a few chambers away the larger stones + no chamber foundations, clearer.

Snoeker now revealed to be 0.31 m high, built of a top course of limestone C.B. underlain by a course of med. - small cobbles packed round w/ chamber + underlain by a chamber foundation. Flat faces W. This wall is <sup>clearly</sup> abutted by Fish and its base sits 0.06 m below that of Happy. The lower 0.23 m of Snoeker - not in the trench, hard fire soil. Snoeker - looks to predate Fish +, possibly, Happy as well.

Also cleared E. of Snoeker Pile to find its E. side of the room on this flank. Ca. 1.47 m east of Snoeker Pile there is a line marking a drop of ca. 0.14 m from the earth surface (drain, foundation, etc.) to a similar surface at the E. The wall (Droke) is 1.2 m high, (flat faces W), 1.2 m thick (0.22 m), built of a single line of med. - sized cobbles, but no chamber away from it oriented 190° or so. The W. basal line (Twinkie) continues for at least 0.40 m further beyond this line E. before apparently turning S. (not clear). A little rubble, med. - small cobbles + select layers, is scattered by up to the 1.4 m E. that was excavated E. of Droke wall.

5/16/90 (cont.)

Platform I (cont.). 3 mi. W of cobbles only noted in the S. trends well toward step ca. 0.24 m W of very ~~rather~~ step at the  $\pm$  level of bug. Could be a w. extension of Keckler though they seem to run below the latter & have to continue under Keckler. Possibly an earlier construction here.



5/16/90

tho. 11th (retaining) wall, we tested out the supposed  
B. side of ISAIAH where I thought I saw it  
running out per the part of (S. of) I KING. See  
situation is at ~~one~~ once more complex and  
ambiguous than I had hoped for. Evidently out  
for ca. 0.2 m S of I KING is a line of red-sized rubble  
(<sup>intermediate size</sup>) which, about I KING, is as thin as the line. On the  
up to a pt. ca. 0.8 m W of the east exposed part of I  
KING before it enters the B. track wall this  
line is underlain by another level of lge. - med.  
rubble making a S. step out ca. 0.3 m high,  
same orientation as I KING, not in the same face, but  
roll up few/no chert at all. I think likely that  
this is part of I KING construction + looking at the  
B. of B. it seems likely that it continues across as  
part of I KING at least as far as LUKE or the W.  
However by the remaining 0.43 m separated to the  
depth on the W. the step out seems to rise over + rest  
on the stone surface lacking a wall which  
runs out here under the S. step out and  
continues for ~~per~~ roughly 1.3 m to the S. of the S. step  
out in S. face. This wall is now composed of lge. - med.  
rubble w/ no few chert, set in the same face but  
roll, ca. 0.2 m high (stone) + oriented  $\pm 20^\circ$ . I'm not  
at all sure of this "wall" but if it is a  
construction I suppose that it could be part of  
ISAIAH (though note that ISAIAH is about the  
median line of I KING on the W.) as between this  
in I KING's S. step out under it rising it  
as a foundation + real wall or rubble it is far  
as pre. find remains construction here, finished rubble  
+ robust layer. I don't like the idea of the wall

line at the appropriate depth in the <sup>terrestrial</sup> soil.

Note that the line of I Kings underlies Luke +  
picked up in the B.-W. section over ISAIAH, Luke, + the  
Wesley/Haggard, etc. - seems to be equivalent to the  
mainly revealed S. step-out of I Kings. ~~It is likely the~~  
lower well: noted here ~~the lower part of the well rising above~~  
~~near at near level of the~~ as  
red-veined, dense siltstone surface. The line W. of Luke  
top + lower c. 50' higher than the S. segment.

5/17/90

op. the 120 S. Platform (cont. + azari). - Tomas (see Feb) has much simpler construction than the main helix. On the interior (not fully exposed here, T.P.P. stands ca. 0.17-0.2m high + is built of either 1 course of fairly large cobbles or 2 med. - sized cobbles stacked on top of each other to create the same height. Chunks are used among + below the larger stones but set in great amounts + not consistently in a foundation. Underlying this unit: a heavy sand, fine soil w/ a few H of shales + small rocks showing up in it (ca. 0.14m deep) + below it: under soil, somewhat red clayey + a few shaly mud stones.

8 is Brough is even simpler in the small preserved segment, built of 1 level of med. - sized cobbles underlain by maller chunks, though not creating a level foundation here. 8 does run under the S. platform platform wall (Paul Simon) while T.P.P. seems to be buried in part by Berley. The latter is still an enigma to me - the wall is rough + its curvature doesn't seem to match that of the other curved walls here. I suspect that it may be a wall but it is the weakest example of the species in the the 120 area.

Note - the 122B (azari). - yesterday (5/16/89) I noted that the wall Almost Home/Chips seemed to corner w/ Tostados. This seems to be the case but the 2 plan pts. A.H. the angle of the wall as seen in the B. of C. changes slightly - in the plan pt. area it is parallel Berley seen in which it seems to rise, to the W. it changes to run at 286° 0' towards Tostados - probably 2 different walls joined at plan point 85. The direction of the plan pt. of its wall stone changes here as well - S. to the W. of pt. 85, N. to the E. of it.

concentration given in the little  
for A.H. = station for the plan pt. area below  
pt. 85 + 86.

General have now several notes on the op. 31 area. I worked  
on field-checking & adding to the plan of the the  
114-116 area today and have had some new insights.  
1/ State how the S. room (Hos. 901 et al) on the summit  
of the 114 is built into the I Kings up to 0.5m and  
how this enclosure lies upon the putative John/Luke  
stair.

2/ I failed to notice (though Eller didn't) that  
Tomre has a high (see original measurement) step out of ca. 0.6m  
to the E.

3/ the 116 + its W. addition (Bazuerre et al) together, by the end of  
the major occupation here when the area around the 114 is filled  
w/ earth, comprises a series of adjoining rooms running E.-W.  
starting w/ the E. w/ the W. room, Burrow etc. room, then going on to  
the little enclosure defined by Hos. 101 + Soundless, and finally  
ending upon the W. is the Bazuerre et al. room. If Corn Bread  
Bazuerre together would have defined the E. door into  
this last enclosure (ca. 0.5m wide). In fact, entering & leaving  
Poppyseed we could have been in something like a large  
aperture of turning, E. & W., or leading straight W. to a room.  
The W. room, made (w. of) Corn Bread 2.14 x 2.5m. It is possible  
that Poppyseed, stopping as it is about (S.) of Bazuerre could  
have found another door into the area but it is not of  
course & there is not a lot of evidence (that I recall) of  
any Poppyseed suggesting any upper, blacky construction.

4/ A "new" wall was recognized on the S. side of the  
the 116 group ca. 0.8m N. of the smaller feature. Schmitzer  
wall oriented 290°; opposed to 0.8m high (possibly 0.4m - estimate  
this high - in the W. section wall), 0.3m wide (this is the red brick)  
flat from N; low/no chimneys. Possibly, the N. wall  
after a step it is built as a low straight wall with no  
lateral wall. Not in the plan, but the same soil  
matrix.

5/18/90

Op. 31 - E Section, Azimuth

POINT	#	4	Mid-Hain	Distance
1/ U.P.O.S., B. face		352°05'	1796	2.61m.
2/ " N. " " "		358°20'	1726	3.36m.
3/ <u>Aline</u> N. N., B. face		7°20'	1944	2.77m.
4/ <u>Aline</u> S., B. face		10°05'	1913	3.72m.
5/ <u>Handy</u> N., w. face		17°45'	1725	2.82m.
6/ " S. " " "		24°30'	1872	3.90m.
7/ <u>Stor</u> w. back of <u>Handy</u>		30°0'	1785	3.44m.
8/ " B. + trench		47°50'	1725	4.56m.
9/ <u>Needy</u> S. + S. face		35°05'	1759	3.75m.
10/ " N. + trench		27°10'	1870	5.70m.
11/ <u>Joel</u> N., B. face, trench		305°0'	2221	8.17m.
12/ " S. " " "		249°00'	2163	6.87m.
13/ <u>Hobbes</u> N.B. corner		315°00'	2454	14.80m.
14/ " S. + trench		312°45'	2471	14.00m.
15/ <u>Micall</u> N.B. corner		313°15'	2299	15.25m.
16/ " S. + trench		310°15'	2224	14.65m.
17/ <u>Micall</u> / <u>Ting</u> join		312°40'	2200	15.65m.
18/ <u>Ting</u> N.B. corner		314°25'	2370	16.23m.
19/ P.O. 2 → P.O. 4		285°25'	0940	0.736
20/ " S.T.P. #1		282°15'	1455	18.12m.
21/ P.O. 4 → T.P. #1		108°15'	2032	22.45m.

P.O. #2

500 to  
magnetic  
N.)

I.H. 1506

P.O. #4 TH - 1530

16.23m.  
Top Bot.  
0.736 1144

op. 36

5/18/90 (cont.)

	Point	$\phi$	Mid-HAM	Distance
I.H. 1511	1/ T. Seymour NW corner	18°35'	2112	12.50m. 1
	2/ <u>Jane</u> - E. end	19°20'	1977	10.54m. 2
	3/ " - W. end	8°35'	1889	10.35m. 3
	4/ <u>Betsy Blair</u> - E. end	20°15'	2070	10.14m. 4
	5/ " " - W. end	357°45'	1800	10.17m. 5
	6/ <u>H. Fitzroy</u> - E. end	17°45'	2310	9.67m. 6
	7/ " " / <u>Henry</u> J. J. J.	354°01'	2044	9.95m. 7
	8/ <u>T. Seymour</u> NW corner	359°01'	2050	12.79m. 8
	9/ <u>Compassio</u> SW corner	6°40'	1903	10.70m. 9
	10/ <u>H. VIII</u> , <u>J. Seymour</u> J. J. J. <sup>interior corner</sup>	359°05'	1875	10.90m. 10
	11/ <u>H. VIII</u> / <u>Cecil</u> J. J. J. <sup>interior corner</sup>	0°40'	1924	12.22m. 11
	12/ <u>Cecil</u> mid-pt. <sup>interior corner</sup>	26°45'	2025	12.13m. 12
	13/ <u>Elizabeth</u> mid-pt.	8°40'	2000	11.50m. 13
	14/ <u>Anne Cleaves</u> - J. J. J. <sup>interior corner</sup>	11°01'	1997	11.12m. 14
	15/ <u>Mary Queen of Scots</u> J. J. J.	13°40'	2171	12.53m. 15
	16/ <u>T. Seymour</u> E. face <sup>interior corner</sup>	13°35'	2215	13.37m. 16
	17/ <u>Charles Brandon</u> W. end	0°20'	1975	9.15m. 17
	18/ " " / <u>Simon</u> J. J. J.	6°20'	2015	9.04m. 18
	19/ <u>Simon</u> / <u>Boleyn</u> J. J. J.	3°45'	2105	8.07m. 19
	20/ <u>Boleyn</u> / <u>H. VIII</u> J. J. J.	354°10'	2071	8.30m. 20
	21/ <u>Boleyn</u> / <u>H. VIII</u> exterior	353°15'	2015	7.87m. 21
	22/ <u>H. VIII</u> <sup>interior corner</sup>	351°30'	2176	6.34m. 22
	23/ <u>H. VIII</u> / <u>Boleyn</u> J. J. J.	351°30'	2054	8.54m. 23
	24/ <u>Boleyn</u> / <u>Patience</u> J. J. J. <sup>interior corner</sup>	349°10'	1963	9.15m. 24
	25/ <u>Patience</u> / <u>Henry</u> J. J. J. <sup>interior corner</sup>	346°40'	1731	11.39m. 25
	26/ <u>Huevo</u> / <u>H. VIII</u> J. J. J. <sup>interior corner</sup>	350°10'	1911	11.25m. 26
	27/ <u>Helo</u> S. end, W. face	349°50'	1895	10.56m. 27
	28/ <u>Como</u> S. end, E. face	345°50'	2116	10.38m. 28
	29/ <u>Como</u> N. " " "	349°35'	2107	11.85m. 29
	30/ <u>Fitzroy</u> / <u>Dudley</u> J. J. J. <sup>interior corner</sup>	0°40'	1961	9.72m. 30
	31/ <u>Cleaves</u> east end	17°10'	1927	11.35m. 31

Point	#	4	5m	Mid. - H.Air	Distance
✓ 32/ <u>Quapras</u> w. + trench.		276°30'	32	1900	13.92m <sup>32</sup>
33/ " E. end.		275°20'	33	2023	11.97m <sup>33</sup>
✓ 34/ " S. end.		273°05'	34	2102	11.92m <sup>34</sup>
✓ 35/ <u>Mianra</u> w. end + trench.		273°35'	35	1909	12.98m <sup>35</sup>
✓ 36/ " E. end.		273°30'	36	1990	12.35m <sup>36</sup>
✓ 37/ <u>Lindas</u> w. + trench.		270°10'	37	1515	13.12m <sup>37</sup>
38/ " / <u>Camelina</u> jcr		266°20'	38	1636	11.40m <sup>38</sup>
✓ 39/ <u>Camelina</u> S. end.		257°25'	39	1160	12.06m <sup>39</sup>
40/ <u>Elenita</u> / <u>Camelina</u> jcr w. side		263°30'	40	1459	12.16m <sup>40</sup>
41/ <u>Elenita</u> , E. side of Balk		264°55'	41	1331	13.21m <sup>41</sup>
42/ " w. " " "		266°30'	42	1421	14.44m <sup>42</sup>
✓ 43/ " w. end, jcr. <u>Puede</u>		268°20'	43	1511	17.11m <sup>43</sup>
✓ 44/ <u>Puede</u> n. + Balk		260°35'	44	1260	17.77m <sup>44</sup>
45/ " S. + "		258°15'	45	1173	17.85m <sup>45</sup>
✓ 46/ <u>Adios</u> sw. corner.		256°50'	46	1384	18.03m <sup>46</sup>
47/ " w. And Balk.		252°20'	47	0966	15.65m <sup>47</sup>
48/ " E. + "		251°00'	48	1074	15.02m <sup>48</sup>
49/ " + E. trench.		249°40'	49	1153	14.45m <sup>49</sup>
✓ 50/ <u>Preciosa</u> w. + trench.		252°20'	50	0963	14.84m <sup>50</sup>
51/ " E. + "		250°50'	51	1052	14.18m <sup>51</sup>
✓ 52/ <u>Vamamos</u> w. + trench.		260°55'	52	1199	13.89m <sup>52</sup>
53/ " E. + "		259°20'	53	1188	13.06m <sup>53</sup>
54/ <u>Bye</u> nw. corner		261°30'	54	1313	12.79m <sup>54</sup>
✓ 55/ <u>Camelina</u> / <u>Bye</u> jcr.		260°45'	55	1286	12.30m <sup>55</sup>
✓ 56/ <u>Lindas</u> n. + trench.		269°15'	56	1352	15.56m <sup>56</sup>
57/ " S. pr. + <u>Elenita</u>		267°40'	57	1345	15.69m <sup>57</sup>
58/ <u>Hj</u> E. edge		278°20'	58	2001	13.21m <sup>58</sup>
59/ " w. + trench		278°30'	59	1937	13.79m <sup>59</sup>
✓ 60/ <u>Op. 36A</u> , sw. cor.		251°30'	60	1107	12.42m <sup>60</sup>
61/ " " , S.E. "		240°20'	61	1779	6.69m <sup>61</sup>

th=136

5/21/90

01.96

FUCK UPS

#4, 24, 59, 99, 100  
DISTANCE 142, 143  
168, 169

POINT

A

Mid. - Hain

1/	Limon N. + trench	152°0'	1813	7.35m
2/	" S. end w/ Plommo	162°25'	2123	10.64m
3/	Tumba N. + trench	154°50'	1934	7.19m
4/	" S. end jct. w/ Plommo	164°45'	2016	10.75m
5/	Inset corner - Plommo	164°30'	1805	10.39m
6/	outside " - "	164°55'	2120	10.91m
7/	Mango N.E. jct. w/ Plommo	167°15'	2059	10.82m
8/	" inside corner	168°35'	2094	11.61m
9/	Mango + trench E. jct. w/ tree	165°00'	2092	11.87m
10/	" - " E. S. face	166°45'	2094	12.69m
11/	Mango + " w. S. face	172°10'	2160	12.32m
12/	" NW. jct. w/ Plommo	169°30'	2094	10.63m
13/	Tamarindo S. E. + trench	188°20'	2032	11.62m
14/	" SW. corner	192°15'	2065	11.60m
15/	" turns E.	198°15'	2031	7.86m
16/	" " N.	196°30'	1987	7.70m
17/	" NW. corner jct. w/ Jacora	196°50'	1984	6.83m
18/	" Jacora/Sandra S. E.	178°35'	1665	6.66m
19/	Sandra N. + trench	177°45'	1680	6.45m
20/	" S. E. "	177°45'	1615	7.37m
21/	Pera S. jct. w/ Jacora	194°50'	2230	6.74m
22/	" N. + trench	197°30'	2193	6.26m
23/	MEOW E. + trench	177°35'	1914	19.08m
24/	" r. m. jct. E.	179°45'	1832	19.30m
25/	m-r's S.E. corner	180°30'	1901	19.85m
26/	" SW. "	183°0'	1975	20.10m
27/	Moro/jct. MEOW side	184°00'	1825	19.16m
28/	MEOW SW. corner	188°10'	1935	19.57m
29/	MMM N. end jct. w/ mas	189°35'	1544	17.43m
30/	Moro w. jct. w/ MASH	191°50'	1556	17.57m
31/	MASH N. jct. w/ Moro	192°50'	1595	16.31m
32/	step down to mobile	194°50'	1859	15.15m

? guess estimated

5m 96-8

? 5m 96-1



Pctm.                      4                      Md. - HAIN                      Distance

33.	MISS w. end approx. Meon	198°0'	1731	15.60m.
34.	MISS B. + trench.	186°25'	1973	14.46m.
35.	MOB. B. + trench, N. face.	185°30'	1791	15.82m.
36.	MIPR B. + trench.	185°10'	1640	16.76m.
37.	" jct. Mister N. end.	187°45'	1677	16.89m.
38.	MISTER S. Turns E.	187°0'	1575	18.14m.
39.	N. corner Meon jct. Mister	186°35'	1587	18.17m.
40.	MO TRIN jct. Mudda w.	186°10'	1603	18.57m.
41.	Mudda jct. w. MelBA S.	185°20'	1632	18.45m.
42.	MelBA NW. corner.	185°10'	1695	17.95m.
43.	" B. + trench	184°30'	1556	17.76m.
44.	Mitt. w. end, S. face	191°15'	1471	17.12m.
45.	Mix NW. corner.	198°20'	2046	13.98m.
46.	" SW. "	198°10'	2055	14.50m.
47.	" SE. "	195°30'	2021	14.35m.
48.	" PB. "	195°20'	2143	13.74m.
49.	Marey S. + trench.	193°05'	1857	20.45m.
50.	" Insep, turns E.	194°30'	1631	18.73m.
51.	" turns N.	194°10'	1591	18.46m.
52.	" NB. corner jct. module	199°45'	1424	14.74m.
53.	module jct. w. S. Spike	207°05'	1604	15.65m.
54.	N. Spike, NB. cor. jct. upper Schroeder	209°15'	1793	14.95m.
55.	Schroeder upper step w. trench.	214°0'	1741	15.57m.
56.	Schroeder, lower NB. corner	209°40'	2085	14.69m.
57.	" " N. jet trench.	212°50'	2000	15.18m.
58.	module w. + trench	208°45'	1581	15.87m.
59.	Wend. approx. me Spike/Schroeder	219°10'	1703	17.49m.
60.	Snoopy N. + trench.	214°40'	1668	17.68m.
61.	NB. cor. Sally jct. Snoopy	216°10'	1622	18.25m.
62.	Sally NW. corner jct. P. Barry	217°05'	1670	18.70m.
63.	Woodstock B. + trench	210°0'	0925	19.14m.
64.	" NW. corner / Snoopy	212°0'	1015	19.55m.

Str. 96-2

Str 96-2

20

5/21/90

cp. 36 (cont.)

	Point	$\chi$	Mid. - HAIN	Distance
I.H. 1425m				
62	Ashem step-out + H. VIII N. face	346°50' 62	2223	7.05m <sup>62</sup>
63	" step-out SW. corner	344°25' 63	2160	7.38m <sup>63</sup>
64	" " NW. " jct. Ashem	345°40' 64	2130	7.52m <sup>64</sup>
65	" / H. VIII N. jct.	347°50' 65	2068	7.39m <sup>65</sup>
66	H. West end	340°55' 66	2144	8.11m <sup>66</sup>
67	" / PATUDO jct.	341°40' 67	1967	8.39m <sup>67</sup>
68	PATUDO SW. corner	337°20' 68	1884	9.14m <sup>68</sup>
69	" jct. Huevo	343°45' 69	1553	11.25m <sup>69</sup>
70	" NW. corner jct. w/ She's like the wind	344°20' 70	1445	11.63m <sup>70</sup>
71	She's like the wind SW. corner	336°55' 71	1391	12.55m <sup>71</sup>
72	Te Amo NE. corner	341°40' 72	1459	11.50m <sup>72</sup>
73	" SE. "	339°45' 73	1679	10.26m <sup>73</sup>
74	Kaoma NW. "	334°05' 74	1931	9.42m <sup>74</sup>
75	" SE. "	325°50' 75	2124	8.39m <sup>75</sup>
76	" SW. "	323°50' 76	2013	8.64m <sup>76</sup>
77	" / Julio jct.	325°45' 77	1943	8.86m <sup>77</sup>
78	Julio / TIKITA jct.	313°50' 78	2023	11.70m <sup>78</sup>
79	TIKITA S. + trench, E. face	309°30' 79	2000	11.48m <sup>79</sup>
80	Rolando E. end.	332°15' 80	1940	9.05m <sup>80</sup>
81	TIKITA / Rolando E. jct.	316°35' 81	1841	12.32m <sup>81</sup>
82	Rolando W. end step-out	313°35' 82	1576	13.34m <sup>82</sup>
83	" inset corner	314°35' 83	1675	13.65m <sup>83</sup>
84	" W. corner, turn N	313°40' 84	1706	14.14m <sup>84</sup>
85	Samba NW. corner	321°10' 85	1733	15.82m <sup>85</sup>
86	Samba NE. corner	322°30' 86	1727	15.34m <sup>86</sup>
87	Salsa / Sandy to the right jct.	317°25' 87	1674	15.25m <sup>87</sup>
88	WALDA / Samba jct.	323°50' 88	1561	15.00m <sup>88</sup>
89	WALDA / Alex jct.	326°30' 89	1645	15.70m <sup>89</sup>
90	Alex NW. corner	328°10' 90	1620	15.61m <sup>90</sup>
91	" NE. corner	329°25' 91	1749	16.42m <sup>91</sup>
92	MOON / Pepsi jct. S	332°05' 92	1909	16.95m <sup>92</sup>
93	Coke SW. corner	332°10' 93	1674	13.90m <sup>93</sup>
94	SALSA / Sandy to the right jct.	317°25' 94	2124	17.42m <sup>94</sup>
95	Coke NW. corner	332°45' 95	1971	16.98m <sup>95</sup>
96	Pepsi N. end.	335°25' 96		

Point	X	Mid-HAIR	DISTANCE
✓ 96/ Pepsi / moon jct. M	334° 01' 96	1918	16.55m. <sup>96</sup>
✓ 97/ moon E. end.	338° 01' 97	2002	15.95m. <sup>97</sup>
✓ 98/ Waldo w. edge.	338° 15' 98	2025	15.98m. <sup>98</sup>
✓ 99/ " E. end.	343° 25' 99	1902	14.62m. <sup>99</sup>
✓ 100/ Songo E. "	345° 01' 100	1965	14.15m. <sup>100</sup>
✓ 101/ " w. end. + B. Alex	333° 20' 101	1870	15.81m. <sup>101</sup>
✓ 102/ CASHERRIES / Alex jct.	333° 01' 102	1672	15.45m. <sup>102</sup>
✓ 103/ " E. end	344° 55' 103	1890	13.40m. <sup>103</sup>
✓ 104/ Que bello mid-pt.	351° 05' 104	1783	12.90m. <sup>104</sup>
✓ 105/ " NE corner	354° 15' 105	1884	12.35m. <sup>105</sup>
✓ 106/ Nuevo E. end.	354° 15' 106	1926	11.13m. <sup>106</sup>
✓ 107/ que bello - SE corner / end	353° 45' 107	1771	12.10m. <sup>107</sup>
✓ 108/ San Pedro de la N. end	349° 01' 108	2001	13.76m. <sup>108</sup>
✓ 109/ " " " " S. end	347° 45' 109	1885	13.25m. <sup>109</sup>
✓ 110/ Pae de Vio E. + trench	351° 15' 110	2095	14.81m. <sup>110</sup>
✓ 111/ " " " w. end.	347° 45' 111	2095	15.21m. <sup>111</sup>
✓ 112/ OK OK / Don't you want A	346° 25' 112	2265	15.85m. <sup>112</sup>
✓ 113/ Blame it on the Rain / Don't you want A	340° 50' 113	1994	16.20m. <sup>113</sup>
✓ 114/ Blame it on the Rain / Don't you want A	341° 20' 114	2272	17.01m. <sup>114</sup>
✓ 115/ " " " " / Waldo jct.	339° 50' 115	1936	15.55m. <sup>115</sup>
✓ 116/ MARITZA E. end.	347° 35' 116	2608	17.72m. <sup>116</sup>
✓ 117/ " w. "	338° 45' 117	2621	18.65m. <sup>117</sup>
✓ 118/ Padre Tito step-out w. end	339° 50' 118	2987	19.45m. <sup>118</sup>
✓ 119/ SANDRA NE corner	340° 40' 119	3092	19.82m. <sup>119</sup>
✓ 120/ Padre Tito step-out mid-pt.	339° 50' 120	2841	19.22m. <sup>120</sup>
✓ 121/ " " " " inner cor.	340° 45' 121	2819	19.15m. <sup>121</sup>
✓ 122/ " " w. end.	342° 15' 122	2964	19.46m. <sup>122</sup>
✓ 123/ " " E. + trench	348° 30' 123	2859	18.55m. <sup>123</sup>
✓ 124/ Bajmague concentration mid-pt.	338° 25' 124	2470	17.10m. <sup>124</sup>
✓ 125/ Songo w. end	332° 15' 125	1531	14.21m. <sup>125</sup>
✓ 126/ " E. "	338° 00' 126	1417	13.38m. <sup>126</sup>
✓ 127/ Love-Is-Everything w. end	328° 00' 127	1398	14.21m. <sup>127</sup>
✓ 128/ " " " E. "	332° 00' 128	1355	13.28m. <sup>128</sup>
✓ 129/ " " " / Miguel jct.	330° 00' 129	1504	12.52m. <sup>129</sup>

5/21/90 (cont)

POINT.	$\lambda$	mid.-HAir	Distance
✓ 130) <u>SALSA E. end.</u>	322°20' <sup>130</sup>	1732	12.69m <sup>130</sup>
✓ 131) " <u>pt. Miguel</u>	325°55' <sup>131</sup>	1725	12.88m <sup>131</sup>
✓ 132) <u>Miguel / N. BASTA NAZAN</u> cr.	331°45' <sup>132</sup>	1627	11.75m <sup>132</sup>
✓ 133) <u>NO BASTA NAZAN SW. cor.</u>	329°35' <sup>133</sup>	1748	10.84m <sup>133</sup>
✓ 134) <u>CASAS de CANTON SW.</u> "	323°20' <sup>134</sup>	1893	11.70m <sup>134</sup>
✓ 135) <u>pt. on Ricardo</u> SE. stone cor.	327°30' <sup>135</sup>	1798	11.04m <sup>135</sup>
✓ 136) <u>CASAS de CANTON NW.</u> corner	326°00' <sup>136</sup>	1770	12.45m <sup>136</sup>
✓ 137) <u>Ricardo / NO BASTA NAZAN</u> cr.	329°00' <sup>137</sup>	1833	10.82m <sup>137</sup>

CP. 38 (cont.) 5/23/90 (cont.)

	Point.	4	Mid. - HAM	Distance
69/	Cockwe monster <sup>end</sup> S. + trench	344°01'	2372	23.73m
70/	" " NE. corner	347°00'	3992	27.10m
71/	Big Bind NE "	346°20'	3738	26.74m
72/	" " S. end	343°50'	3507	24.45m
73/	Cockwe M. E. + trench	346°00'	4097	27.45m
74/	" " NW. corner	342°05'	4147	28.45m
75/	Big Bind E. + trench	344°50'	3972	27.24m
76/	" " NW. corner	341°45'	3993	28.00m
77/	" " <sup>turn E.</sup> <del>chase</del>	340°10'	3856	27.40m
78/	" " S. + trench	336°55'	3872	25.91m
79/	OSCAR S. + trench	336°10'	4217	26.09
80/	" N. <del>end</del>	340°45'	4435	28.78m
81/	Jones N. end	340°00'	4324	28.33m
82/	" S. + trench	335°35'	3935	26.30m
83/	Spuffelupagus 3. preserved.	348°40'	3764	25.70m
84/	" " NW. corner	351°35'	4164	29.05m
85/	" " E. + trench	353°05'	4217	29.06m
86/	P.D. A2 → P.D. #1	134°45'	1250	30.90m
87/				
88/				
89/				
90/				

572-1A-54

op. 34 (cont.)

5/23/80 (cont.)

op. 34 9  
10.36m - 0.70m  
Krusch-west

op. 35  
2490

4  
2491  
1040m  
E. end of branch  
K 574

Str. I

Point

458152

$\phi$

Mid. - HAIN

DISTANCE

1/	Lucy E. + trench	112°50'	✓ 2436	15.51m
2/	" NW. corner.	117°10'	2490	13.25m
3/	PEACH E. end	117°40'	2586	13.12m
54/	" runs N. + trench	119°30'	2480	11.20m
65/	Blackberry S. + trench	126°40'	2172	10.49m
78/	" " " "	123°05'	2200	10.12m
87/	Lower woodstock E. + trench	109°25'	2457	15.06m
98/	" " " "	109°45'	2421	14.60m
109/	Lower charlie Brown E. " "	103°40'	2213	14.95m
118/	" " " " W. " "	103°25'	2196	14.08m
121/	Upper " " E. " "	102°01'	1748	14.87m
131/	" " " " W. " "	102°25'	1808	13.95m
3/13/	Lucy S. + trench	118°45'	2483	13.42m
14/	Jelly Bean E. + trench	<del>99°25'</del> 99°25'	✓ 1680	14.72m
15/	" " " " W. + " "	99°25'	✓ 1694	13.85m
16/	BK'S E. + trench	91°30'	✓ 1869	14.51m
17/	" " " " " "	91°01'	✓ 1818	13.69m
18/	Tiger E. + trench	77°45'	✓ 2599	14.85m
19/	" " " " " "	76°30'	✓ 2622	14.34m
20/	REEBOK E. + trench.	74°35'	✓ 2665	15.30m
21/	" " " " " "	73°35'	✓ 2719	14.52m
22/	Upper Charlie Brown E. + trench	103°01'	✓ 2100	11.55m
23/	" " " " SW. corner	101°05'	✓ 2261	8.21m
24/	" " " " N. + trench	96°20'	✓ 2432	8.25m
25/	Peach E. + trench.	111°50'	✓ 2283	10.78m
26/	" runs N.	111°50'	✓ 2265	10.53m
27/	" NE. corner	108°10'	✓ 2434	10.10m
28/	" W. + trench.	108°55'	✓ 2261	7.76m
29/	Pistachio II N. + trench	86°15'	✓ 1941	4.26m
30/	" " S. " " "	97°01'	✓ 1783	4.05m
31/	BRASIL Nut E. end	95°30'	✓ 1770	3.37m
32/	" " / HAZEL nut	98°40'	✓ 1839	4.07m
33/	HAZEL nut W. + trench	38°45'	✓ 1900	1.63m
34/	PEANUTS S. + trench	1°01'	✓ 1900	0.87m

not measurable

IH 1425

POINT	4	MID-MAIN	DISTANCE
35/ <u>LISA / PEANUTS</u> interior corner	5°0'	1783	1.62m.
36/ <u>LISA / WALNUT</u> " "	327°15'	1811	2.14m.
37/ <u>WALNUT</u> S. + trench	314°40'	1963	1.83m.
38/ <u>PEANUTS</u> N. end, w. face	11°0'	2225	5.64m.
39/ <u>BURN / PEANUTS</u> NE. inter. corner	8°40'	2160	3.80m.
40/ <u>Almond / BURN</u> NW. " "	343°30'	2262	4.20m.
41/ <u>Almond / MACADAMIA</u> NW. " "	328°40'	1994	2.86m.
42/ <u>PEANUTS / LISA</u> SE. inter. cor.	304°51'	1839 (??) <sup>1st</sup> <sub>1st</sub>	1.90m.
43/ <u>BEER NUTS</u> N. + trench	345°10'	2355	5.61m.
44/ " " S. " "	281°20'	1674	2.55m.
45/ <u>CASHW</u> JO. <u>BEER NUT</u> N.	339°30'	2367	4.85m.
46/ " NW. corner	333°30'	2326	5.15m.
47/ " TURN S. W.	306°10'	2115	3.58m.
48/ " " S. (C.B.)	304°0'	2194	3.76m.
49/ " S. end	262°50'	1845	3.68m.
50/ <u>BEER NUT</u> South, possibly SW corner	253°45'	1753	2.77m.
51/ " " " E. + trench	243°55'	1516	2.12m.
52/ <u>GRAPE</u> N. end	250°25'	1765	2.69m.
53/ " SE. corner	242°15'	1692	3.05m.
54/ <u>SPANISH PEANUT</u> S. + trench	260°05'	2034	4.78m.
55/ " " N. end.	283°10'	2185	4.51m.
56/ <u>KNISHTA</u> S. + trench w. face	229°05'	2461	5.20m.
57/ " N. + " " "	339°30'	2539	6.35m.
58/ <u>skipped</u>	331°30'	2617	17.34m.
59/ <u>ERNIE</u> E. + trench	329°50'	2564	17.88m.
60/ " W. " "			
61/ <u>GRUER</u> E. " "	334°35'	2802	18.52m.
62/ " W. " "	333°00'	1797	19.15m.
63/ <u>BEN</u> E. " "	340°15'	2844	21.20m.
64/ " W. " "	338°25'	2866	21.61m.
65/ <u>COUNT</u> E. " "	341°50'	3064	22.34m.
66/ " W. " "	340°20'	2999	22.86m.
67/ <u>MARIA</u> E. " "	343°15'	3377	23.42m.
68/ " W. " "	342°05'	3198	22.83m.

5/23/90

18 de junio 1990

EH-446

502  
AF

502

1A-72

	POINT	$\lambda$	mid-HAM	DISTANCE
1/	970 SE corner - jct. 970 upper/lower	278°40'	2295	15.08m
2/	970 upper NB. corner/challenger	287°15'	2146	15.55m
3/	E. Challenger w. + trench, N. face	286°50'	2105	16.80m
4/	970 changes direction	289°15'	2244	15.36m
5/	CUDA/970, S. face. + 970/mustang	293°50'	2299	15.72m
6/	CUDA turns S.	292°50'	2175	16.29m
7/	CUDA/Pinebird	291°00'	2058	16.20m
8/	Pinebird w. + trench.	290°50'	2132	17.24m
9/	Lamaro S. + trench.	290°40'	1957	18.26m
10/	N. preserved Mustang	296°40'	2286	16.12m
11/	Lamaro N. + trench.	293°20'	2031	18.50m
12/	NB. corner, Grand Sport	290°45'	1938	18.66m
13/	NW. " " "	290°0'	1890	19.14m
14/	Cheveller N. + trench, E. face	289°50'	1925	21.02m
15/	" S. " " " "	288°00'	1871	20.76m
16/	Cougar E. + trench on step-cur.	292°40'	1969	21.29m
17/	" w. end of Step-cur, turns S.	292°00'	2066	21.71m
18/	" Step-cur joining wall, turns W.	291°35'	1819	21.65m
19/	NW. corner Cougar/Challenger	291°05'	1930	22.28m
20/	Challenger SW. corner approx	292°35'	2150	22.10m
21/	" S. end, my N. corner	279°55'	2261	21.97m
22/	Denon S. + trench, E. face	255°15'	2289	16.24m
23/	" N. + " " "	256°40'	2320	16.09m
24/	J.S. Audio N. " " " "	258°15'	1967	16.92m
25/	" " S. " " " "	256°35'	2172	16.99m
26/	Infinity N. + " E. face	261°20'	1725	18.95m
27/	" S. " " " "	258°10'	1750	19.16m
28/	JVC. N. + Trench.	263°30'	1374	21.56m
29/	" S. + "	261°35'	1481	21.61m
30/	H. Candan N. + trench, E. face	264°45'	1391	22.85m
31/	" " S. + " " "	262°40'	1375	23.02m
32/	" " N. + " w. end	265°0'	1547	23.49m
33/	" " S. " " " "	263°25'	1570	23.85m
34/	Sumo N. + trench.	265°45'	1776	24.61m



1A-72 Point.		4	M.d. - H.A.R.	Distance
SN 30/	NAKAMICHI N. trench.	262°15'	1654	19.86m.
36/	" S. " "	260°10'	1625	20.06m.
37/	NW cor. op. 39.9	249°50'	1516	24.35m.
38/	SW. " op. 39.9	247°55'	1534	24.87m.
39/	SE. " op. 39. H	248°20'	1841	3.01m.
40/	SW. " " " H	299°10'	2050	4.85m.
41/	Cosmic Debris N. trench.	304°50'	2160	12.46m.
42/	" " S. " "	236°55'	2194	13.15m.
43/	Disco Bay N. " "	234°00'	1961	12.12m.
44/	" " S. " "	232°50'	1915	12.49m.
45/	NANAK RUSSET N. " "	230°35'	1411	11.19m.
46/	" " S. " "	227°15'	1415	11.71m.
SN 47/	CITY of TING L.S. N. trench.	225°15'	1384	10.50m.
48/	" " S. " "	223°00'	1333	11.07m.
49/	TURTLE... N. trench.	220°50'	1127	10.33m.
50/	" S. " "	221°30'	1185	10.81m.
51/	EVELYN... N. " "	218°55'	0709	9.47m.
52/	" S. " "	211°10'	0635	10.14m.
53/	YOU ARE... NW corner.	209°00'	0758	7.45m.
54/	" S. trench.	200°15'	0711	9.55m.
55/	INKA... N. trench.	197°45'	1020	9.49m.
56/	" S. end trench.	192°00'	1010	9.02m.
57/	SOFA #2 S. end apparent	192°25'	0903	8.71m.
58/	" " N. preserved end.	191°25'	0765	7.85m.
59/	SOFA #2/PROGRESS jct. Stage	190°30'	1049	8.68m.
60/	PROGRESS E. end, S. face	190°40'	1248	9.04m.
61/	CENTER B. COM. marker	176°45'	1045	9.45m.
62/	DANCING pool S. trench	179°45'	1267	10.11m.
63/	" " N. " "	170°20'	1447	9.11m.
64/	CENTRAL... S. " "	168°05'	1481	10.20m.
65/	" N. " "	168°40'	1471	9.28m.
66/	FIND HER... S. preserved.	166°45'	1395	10.41m.
67/	" " N. " "	167°45'	1460	9.46m.
68/	DINA-MO S. " "	162°20'	1685	11.44m.
		167°00'		

5/23/90

	POINT	X	Mid-HAIN	DISTANCE
69/	<u>QNA-Mc...</u> N. preserved.	158°45'	1744	8.86m.
70/	<u>Camarillo...</u> N. end.	156°05'	1804	8.89m.
572 1A-71 71/	" S. "	166°01'	1738	12.14m.
72/	<u>Wonderful Wine</u> S. end.	164°55'	2060	12.33m.
73/	" " N. " <u>1/2 St. Shun 4m</u>	154°25'	2096	9.18m.
74/	<u>Shut-up...</u> SE. corner.	153° 20'	1930	9.08m.
75/	" " N. preserved.	<del>145° 20'</del> 155° 20'	2032	8.09m.
76/	<u>200T Alcum</u> N. + trench	152°15'	2395	10.91m.
77/	" " S. " "	154°05'	2423	11.51m.
78/	" " N. " "	157°40'	2389	12.51m.
79/	" " S. " "	159°50'	2400	13.30m.
80/	<u>Dangerous kitchew/57sq</u> jct.	166°30'	2029	12.40m.
81/	" " S. + trench	168°50'	2002	13.65m.
82/	<u>Penguin...</u> E. + trench	195°50'	1767	15.62m.
83/	" W. " "	198°20'	1917	15.75m.
84/	<u>Catholic...</u> E. " "	196°55'	1355	14.92m.
85/	" " W. " "	199°15'	1412	14.81m.
86/	<u>Joe's Garage</u> E. " "	198°00'	0910	13.35m.
87/	" " W. " "	200°55'	0984	13.52m.
88/				
89/				
90/				

I.H. v 1321

5/25/90

op. 37 - Stacy Mining  
Excess

Point	$\angle$	Mid. - HAIN	Distance
1. <u>Paul II</u> E. + trench	349°15'	5175	20.84m
2. " " W. " "	346°55'	5144	20.97m
3. <u>Escher</u> W. " "	346°10'	5023	18.15m
4. <u>Paul</u> W. " "	346°10'	4480	16.85m
5. " " E. " "	348°10'	4535	16.72m
6. <u>Plaster</u> <sup>(north side)</sup> <u>Plaster</u> - <u>Kings</u> - elev. 347°15'	347°15'	5331	-
7. <u>Genesis</u> - N. + trench	48°50' ✓	4735	9.82m
8. " S. " "	46°35' ✓	4734	9.63m
9. <u>Amos</u> - N. + "	39°25' ✓	4745	9.02m
10. " - S. " "	44°0' ✓	4703	8.75m
11. <u>Exodus</u> - N. " "	25°40' ✓	3434	7.10m
12. " - S. " "	29°35' ✓	3451	6.34m
13. <u>Lamentations</u> N. " "	354°10' ✓	2348	5.40m
14. " S. + trench	356°55' ✓	2366	4.75m
15. <u>ISAIAH</u> N. preserved? elev. 359°0'	359°0' ✓	1709	4.40m
16. <u>ISAIAH</u> <u>James</u> ext. cor.	12°15' ✓	1635	1.40m
17. " S. + trench	33°20' ✓	1455	0.87m
18. <u>JAMES</u> SW. ext. cor.	285°40' ✓	1807	2.74m
19. <u>Corinthians</u> N. end, where	320°50' ✓	1315	5.26m
20. " " S. fore.	326°20' ✓	1343	4.85m
21. " SW. int. cor. (319°20')	319°20' ✓	1242	2.06m
22. <u>JAMES</u> / <u>ISAIAH</u> int. N. face 1010'	1010' ✓	1570	1.87m
23. <u>Proverbs</u> <sup>ext James</sup> N. + trench	309°25' ✓	1823	6.85m
24. " S. " "	304°05' ✓	1855	6.42m
25. <u>Song of Songs</u> N. + trench	305°30' ✓	2011	7.35m
26. " " S. + "	300°45' ✓	1989	6.74m
27. <u>Romans</u> N. + trench	303°40' ✓	2321	7.50m
28. " S. " "	298°20' ✓	2309	6.95m
29. <u>Acts</u> N. " "	302°20' ✓	2669	7.86m
30. " S. " "	297°20' ✓	2545	7.28m
31. <u>MARK</u> N. " "	293°15' ✓	3251	9.18m
32. " S. " "	288°50' ✓	3315 ±	9.75m

5125180 (cont.)

op. 37 (cont.)

	Pctm	A	Mid-Hair	Distance
	33/ Ruth + trench	289°01'	3760 ± ] <sup>nee</sup>	10.38m.
	34/ " S. " "	286°35'	3656 ± ]	10.00m.
	35/ Job S. + trench	284°15'	4161	10.10m.
	36/ John N. no trench	286°30' <del>247°40'</del>	4415	10.54m.
	37/ " " no "	284°25'	4134	10.55m.
	38/ Matthew S. no "	284°20'	4546	10.92m.
	39/ Luke S. + trench	283°30' ✓	4681	11.25m.
	40/ " N. " "	286°55' ✓	4661	11.40m.
op. 37B	41/ Ruth N. + "	306°30' ✓	4100	13.16m.
	42/ " S. + "	305°15' ✓	4127	12.45m.
	43/ Job S. + "	304°20'	4346 <sup>nee</sup> ±	12.74m.
	44/ " N. + "	305°10'	4571 " "	13.31m.
	45/ John S. " "	302°01'	4417 " "	13.15m.
	46/ " N. " "	305°01'	4758	13.69m.
	47/ Deuteronomy N. " "	297°35' ✓	4980	14.85m.
	48/ " S. " "	299°20' ✓	5031	15.32m.
op. 37C	49/ Luke N. + trench	288°20' ✓	4887	10.60m.
	50/ Jude S. " "	258°01' ✓	4672	9.68m.
	51/ " N. " "	261°35'	4710	9.59m.
	52/ Ruth S. " "	257°05' ✓	4559	8.65m.
	53/ " N. " "	261°20' ✓	4464	8.66m.
	54/ Calvin N. preserved	239°30' ✓	4984	13.30m.
	55/ " S. end, runs E	234°35' ✓	4923	13.41m.
op. 37B	56/ Tillich/Calvin per	(234°45' ✓)	4805	13.18m.
N. ext.	57/ Tillich NW corner	234°01' ✓	4876	13.80m.
	58/ " S. + trench	228°50'	5004	14.58m.
op. 37B original	59/ " N. " "	228°01'	4950	14.70m.
	60/ " S. " "	224°01'	5075	15.00m.

5/25/2001

	P.O.M.	4.	Mid-HAIR	Distance	Scope
op. 370	61/ Gil Horn N. + trench	142°15' ✓	4510	7.80m.	
	62/ " S. " "	141°10' ✓	4701	8.74m.	
	63/ op. 37C SW surface corner	199°20' ✓	2000	24.20m.	-645'
	64/ Adam S. + trench	185°30' ✓	4534	21.73m.	000'
	65/ " N. " "	185°40' ✓	4670	20.89m.	00
	66/ John Le Baptist S. NW trench	167°40' ✓	1546	20.45m.	00
	67/ " " " N. + trench	168°01' ✓	1495	19.75m.	00
	68/ Eve. S. + trench	173°45' ✓	2630	23.12m.	5°30'
	69/ " N. " "	142°30' ✓	1369	22.40m.	900'
	70/ op. 37C - SW-Surf. cor.	135°55' ✓	3119	25.28m.	-405'

H. 1570

5/25/80 (cont.)

op. 18 (cont.)

	Point	$\phi$	mid. - HAIN	DISTANCE
1/	to 61 <sup>(back)</sup> Mary Dressed N. trench, W. face	213°20'	✓ 2016	6.67m
2/	S. platform <sup>(back)</sup> " " inner corner - N.D. W.	208°25'	2124	7.21m
3/	Point on Mary Dressed	207°15'	2069	9.80m
4/	" " " "	221°40'	1655	12.24m
5/	Mary Dressed NW corner	227°10'	2121	16.32m
6/	" " inner "	225°25'	2179	16.51m
7/	Kink lower, NW corner	225°45'	✓ 2200	16.85m
8/	Lower Kink S. + trench	222°01'	✓ 2166	17.29m
9/	Upper " S. " "	221°10'	✓ 1964	17.03m
10/	Lower Kink N. " "	217°35'	✓ 2147	17.87m
11/	Upper " N. " "	217°35'	✓ 1801	17.67m
12/	" " SW corner	215°45'	1789	17.71m
13/	" " joined Picard	214°50'	1981	17.25m
14/	Lower Kink SW corner / Jct. Kluck, S. face	211°35'	2236	18.67m
15/	Kluckholm W. preserved, S. face	216°40'	✓ 2384	19.27m
16/	Rojas E. + trench	209°20'	✓ 2231	17.76m
17/	Picard jct. Rojas N. face Pic.	211°45'	✓ 1965	17.99m
18/	Rojas W. + trench	205°40'	✓ 1891	16.34m
19/	" E. + " " possible SE corner	204°10'	✓ 1993	15.78m
20/	Redfield W. + trench, S. face	208°35'	✓ 1612	15.55m
21/	" E. " " " "	207°01'	✓ 1735	15.18m
22/	Boos S. + trench, E. face	206°00'	✓ 1835	14.22m
23/	" N. jct. Rupers E. face	207°30'	1804	13.98m
24/	Picard NW corner, W. face	219°15'	✓ 1876	16.45m
25/	" " face N. extension, W. face	221°35'	1899	16.16m
26/	Rupers jct. Picard, S. face	213°45'	✓ 1776	16.81m
27/	Rupers/Dunkherm SE corner	202°10'	✓ 1735	12.34m
28/	Dunkherm - N. + trench	208°50'	1623	11.35m
29/	Mundach S. pr. <sup>SE</sup> corner?	194°45'	✓ 2009	13.43m
30/	" N. + trench	207°30'	✓ 1936	11.15m
31/	Emile N. + trench, E. face	211°40'	✓ 1945	11.82m
32/	" S. " " " "	209°01'	✓ 1928	12.29m
33/	Dondi/Picard possible SE corner	208°01'	✓ 1921	13.20m

Dist. 1570

Box 0683

K Top mid. 1025 166 1176

US - P.O.A. 19.12  
to P.A. 11  
(15/10/80)

PotM	4	mid-HAM	Distance
33/ Poom on Pott, E. face.	211°20'	✓1293	12.85m
34/ Pott N. preserved " "	214°10'	✓1481	11.91m
35/ Sapin E. face, N. preserved	219°50'	✓1489	12.60m
36/ Sapin jct. Jendi, E. face	210°40'	1380	14.02m
37/ Jendi SW. corner jct. N. face	214°05'	✓1644	15.54m
38/ NW. corner Jendi	221°30'	✓1547	14.55m
39/ Jendi/DAA jct.	221°05'	1500	14.23m
40/ DAA/wes jct.	222°35'	1730	14.06m
41/ wes turns S.	223°30'	✓1911	14.92m
42/ wes/wharf jct.	221°50'	1806	15.11m
43/ wharf W. preserved	223°10'	1724	15.63m
44/ Knochen v. + trench	200°50'	2078	16.94m
45/ " NW. corner	205°20'	2167	18.63m
46/ Levi steps, S.	201°35'	2449	19.65m
47/ Tuesday stairs. N.E. edge?	200°0'	2548	20.04m
48/ " turns S	201°10'	2706	21.00m
49/ " SW. corner	197°10'	2606	22.10m
50/ Strauss turns N	194°50'	2736	21.31m
51/ " " E.	195°30'	2702	21.05m
52/ " " S.	192°50'	2738	20.30m
53/ " " E.	191°50'	✓2623	20.49m
54/ " SE. corner	187°05'	✓1590	19.13m
55/ Mauss N. + trench	189°50'	✓2332	17.91m
56/ Mauss S. uncovered	200°30'	✓2856	21.10m
57/ " N. preserved	✓203°45'	2833	20.45m
58/ 1988 wall, W. + trench	✓231°05'	2248	13.38m
59/ " " E. " "	229°45'	2247	12.74m
60/ 1988 trench N.E. corner	238°15'	1812	12.20m
61/ " " " "	186°45'	2066	12.65m
62/ " " " "	189°25'	2036	11.91m
63/ " " " "	193°45'	2168	12.56m
64/ " " " "	192°40'	2229	13.23m

5/27/90

op. 19 (cont.)

a few additional notes on the Jerry et al. platform  
E. of the 60. Escalated to the NE corner of the  
str. + uncovered Jack wall, later, ca. 0.07m high,  
built of medium <sup>light</sup> cobbles + shelling Jerry, the  
base ca. 0.13m above that of Jerry. The base exposed  
Jack for only 0.53m to the N + 0.60m to the E. but in  
this area it seems made of medium-sized cobbles +  
shells, rare chert. Chert was used everywhere but was  
not consistently used in foundations. Elsewhere  
construction is similar to that seen in LAGRA to  
the E. + it is possible possible that Jack joins  
Laura on only 0.11m of unexposed area separate  
the 2 units + in the N. section wall <sup>shows</sup> it appears which  
seems to link them. Jack may be part of a wall  
which clears off the area around Lynette feature on  
cellular base, possibly, the NE also Kevin may  
underlie / be earlier than the other construction.

the 60 - gate - in clearing off along ELSA +  
Armando we find what seems to have been the  
final period entrance into the S. side of the  
building. Ca. 1.06m W. of the NE entrance corner formed  
by ELSA + Bill, ELSA steps up ca. 0.25m + continues  
at the elevation. W. to Jessa ELSA is 0.67m thick (N-S)  
base + continues at that width for 0.60m E-W. base before  
narrowing gradually to 0.50m to the W. gate, however, that  
of the proposed Daniel floor in the SB room was in use at  
the step down to the base for ELSA 0.40m - possibly, it  
was buried. gate, also that Armando continues under  
ELSA running out ca. 1.5m to the S. where it runs over  
the upper terrace of Tiz. Tiz also steps up  
immediately W. of this point, ca. 0.35m from the S. face of



the basal T<sub>1</sub>M terrace, lining up ± w/ upper T<sub>1</sub>M - 3<sup>rd</sup> <sup>1st</sup> stage  
 stage w/ T<sub>1</sub>M <sup>stepped</sup> in the line - disturbed 5,  
 the original step-back - probably, close  
 to the 0.5T<sub>1</sub> which separates upper + lower

T<sub>1</sub>M. Between 4. + 6. T<sub>1</sub>M - pocket w/ medium-sized cobbles  
 chert in N. of 4. T<sub>1</sub>M, insufficiently exposed to record the  
 surface. It could be that 4. + 6. T<sub>1</sub>M, clipped by Arroyo's  
 continuation on the W. - a set of steps leading to the  
 aforementioned entrance. 5<sup>th</sup> now - much - disrupted line of  
 terraces <sup>+ B. II</sup> on the E. may have clipped the other side of these  
 steps but 4. + 6. T<sub>1</sub>M continue S. beyond T<sub>1</sub>M/B. II

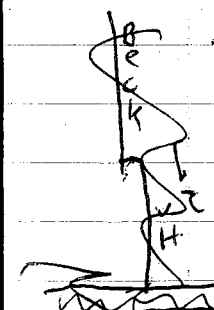
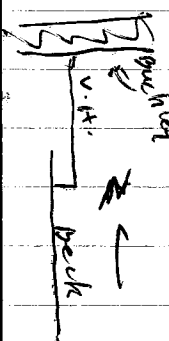
5<sup>th</sup> E. side of the El S<sub>1</sub>A "depression" 2 pockets w/ medium-  
 sized cobbles + chert in w. side of the usual draw, and  
 some, med. hard earth 3<sup>rd</sup> lot focus on the "point"  
 stage generally face out - not very clear flat faces  
 here.

quartz also that Daniel floor steps in a rugged line  
 ca. 0.20 - 0.27 m N. of El S<sub>1</sub>A 5<sup>th</sup> the latter notes ca. 0.06 - 0.07 m  
 above the floor level. 5<sup>th</sup> and 6<sup>th</sup> floor on earlier, lower  
 wall at the S. end of Daniel stepped out when El S<sub>1</sub>A - just  
 in - later? 3<sup>rd</sup> intervening earth. terr. no doubt for  
 evidently hard rock, also found many the floor stones.

area between plots 61 + 62: Beck / von Haken -

0.43 / 0.23 m high respectively, thick. N.D., orientation: 345° / 338°  
 respectively. Beck - built of 2-3 rough corners of medium-large  
 cobbles, flat face out to the E., few chert in among  
 stones, not well exp. in foundation. Von Haken, no clear  
 covering of the medium-sized cobbles, flat-face. 3<sup>rd</sup>, med  
 here, pocket round w/ chert not consistently well in  
 the foundation. V.H. about Beck - the former's line.

ca. 0.06 m above that for the latter. V.H. more level + more  
 integrated into Beckley on the W., though Beck, not that  
 clear on the S. to begin with, Beck simply runs to end of the S. row



5/27/90 (cont.)

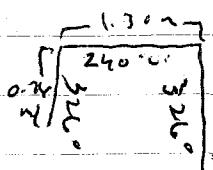
to Sng. 62/61 interesting area, (cont.) Base of Beck + RITA here (before RITA's base steps up to its S.) about the same, ~~where~~ while the base of U.H. measured at ca. 0.03 m above the bottom of Beck + RITA. Significance? Presumably well from B. it seems that it may have been built on a flat step upon terrace to the G1 on the W. Unfortunately, while the N. side of the complex resolved into an east oriented feature / unit (Buckley) the S. does not - may be destroyed? Certainly, digging to expose the B. based wall of the G1 (Buckley) did not pick up any hint of a connection.

South of Beck / upon Hoken there is yet another enigmatic feature (arranged in form of a house) composed of 3 low steps of medium sized rubble defining the W, N, + E. side of a square measuring 1.55 m B.-W. None of a S. wall was uncovered. The flat face of stone stone face away from the interior. Little use of chert, only 1 stone high (roughly 0.07 m - only exposed on the interior) + rising right over the lower wall Phase (0.05 m separates the 2 units). The top of these stone - ~~is~~ right at the base of RITA while the lower, ca. 0.01 - 0.12 m above the base of Beck + RITA measured above. Seems to be part of a

small platform / enclosure (1.1 m B.-W. interior dimension) wedged in S. of Beck + between the G1 + G2 (0.50 + 0.23 m distant respectively). State looking at the back (S.) face of the N. wall, regular, stepped 2 stones or ca. 0.12 m high originally. ~~W~~ <sup>W</sup> ~~shifting~~ <sup>shifting</sup> ~~the~~ <sup>the</sup> ~~top~~ <sup>top</sup> ~~curve~~ <sup>curve</sup> ~~to~~ <sup>to</sup> ~~the~~ <sup>the</sup> ~~W.~~ <sup>W.</sup>

Phase - exposed base ca. 0.8 m B.-W. base + measured to a depth of 0.25 m - base of the wall remains obscure.

Projecting 0.4 m N. of the N. face of Buckley, ca. 0.66 m W. of the pt. RITA + Buckley, ca. 0.27 m high step out. The top stone, a cut block 0.09 m thick, 0.42 m B.-W. x 0.3



This limestone slab, undoubtedly by medium sized rubble up  
flat face created intricate & very chaotic ~~face~~ <sup>face</sup> packed  
into the interior and ~~any~~ among the larger stones. One of  
the lower unexposed stones, set back into Buckley while  
the upper slab steps short of that N. wall. Seem to have been  
integrated into this wall. The portions of this unit = Krya  
starting ca. 0.2m N of the V. Holew/Buckley joint. suggests  
that it was a step up to the Beck/V.H. unit. Glite that  
the latter backed to the S. w/ a mixture of med. sized cobble  
bram, hard, med. - coarse, med. hard earth. Krya ca. 0.22-0.43  
B.-W. only ca. 0.13 m. a separate, top of Krya + Buckley (presumably)  
No other steps: noted in Buckley.

NARY Pres - I've gone back + forth on this wall for  
awhile - thinking it dates to the first or more earlier period of  
occupation here. N.D. E. of the 61, where it is exposed, ca. 0.32m  
high (if we have the line), 0.39m thick <sup>(2 stones)</sup> N.-S. & we have it  
exposed for ca. 3.1m B.-W. (a fairly interesting line), and this unit  
238-030'. The base of N.D. here, ca. 0.29m below that of Buckley while  
its top ca. 0.09m above the base of Buckley. It could be, i.e.,  
that N.D. served, in part, as a low partial terrace backed by  
an earth surface running back to Buckley. N.D. flat  
face - created S, it is built of medium sized rubble, 2-3  
corner packed round by chinking on the N, on the S - the  
rubble ~~stones~~ are slightly smaller, fewer chinking, & for no flat face at.  
Glite that at the E. exposed end of N.D. ~~it seems to have~~ <sup>it seems to have</sup>  
a corner leading N (ca. 339'0"). Here we've uncovered the  
back stone (pointed rock of medium sized rubble) from 2  
exposed corner abutting N.D. The latter may continue further  
B. for ~~then~~ <sup>exposed</sup> here though this remains undocumented  
Preserved <sup>of</sup> N.D. north = 0.25m, over to the top of N.D. here  
Between N.D. + Buckley, unexposed visible signs of Lyngie below  
base of Buckley lit above that of N.D., see Neil Ross' notes on this.  
Krya's base ca. 0.14m below that of Buckley suggests that

97.64/68

5/27/90 (cont)

Kaya (cont) features built into Buckley were much into the earth surface between Buck. + Mary Neal - usually N.P. + Buckley, contemporary after all.

1 to 100

wall	Ht.	Thick.	orient.	Construction
1984 wall	0.23m	N.A.	240° 30'	lge. cobbles on small. cobbles, flm faces, few (no chert), very well preserved base
Mary Neal	0.70m	N.A.	241° 30'	4 courses med. cobbles, packed round w/ chert, used in foundation, dense, tilting out as small
Hink <sup>upper</sup> (base)	0.28m	N.A.	150° 0'	1-2 courses med. cobbles, packed round w/ chert, pushed out w. runs behind Hink lower
Hink Lower	0.29m	0.32m to Hink upper	150° 0'	1 level lge. cobbles, chert foundation, above Hink upper
Rojas	0.32m	N.A.	250° 0'	Possibly 2 courses med. lge. cobbles, packed round w/ chert, no clean chert foundation, continuous Hink lower, Argentin M. #18 wall end exposed and at Rojas, shows of the wall - tilting down to the S. - a corner or localization around? ruins' base. cca. 0.02m above level of Bajmague.
Kluckhohn	0.25m	0.36m	271° 0'	Along Hink lower / Rojas on their SW corner, no clean coursed, med. cobbles packed round w/ chert, no clean flm faces, rough line
Red field	0.46m S + N	0.37m	250° 0'	2 courses lge. - med. cobbles, packed round + underlain by chert, flm faces S. w. face med. cobbles, mostly chert, no clean flm faces
Picard	0.44m. N + S	0.34m.	150° 0'	2 courses of lge. - med. cobbles, packed round w/ chert, flm faces w. in the room A
Picard N. extension	0.18m	0.22m (1 stone)	"	Extremely strong wall, N. wall face, 1 level lge. - med. cobbles, flm faces
W heat	0.25m	N.A.	250° 0'	lge. - med. cobbles, few chert, 2 courses of med. cobbles, chert, no clean flm faces
WES W.	0.25m	N.A.	340° 0'	rough wall, med. - small cobbles, no clean coursed, no flm faces, few chert, no clean flm faces
WES N.	0.28m	N.A.	250° 0'	1-2 courses of med. cobbles, packed round + underlain by chert, along W heat wall

NOTE - all wall hts in room are measured above the room floor.

wall	Ht.	Thick.	Orientation	Construction
<u>DATA</u>	0.43m <sup>above fl.</sup>	N.A.	150°0'	2-3 courses med. cobbles, some chinkers, foundation not clearly exposed, rel. to nes. n. - are clean rests on rm. floor?
<u>Jendi n+w.</u>	0.54m <sup>above fl.</sup>	N.A.	251°0' N. 160°0' W.	3 courses of med. cobbles packed round w/ chinkers, dense, runs below <u>Acum</u> floor, <u>Abus</u> <u>Ona</u> :
<u>Jendi S.</u>	0.45m <sup>above</sup>	N.A.	245°0'	2 courses med. - lge. cobbles, packed round w/ chinkers, (ss) dense than N. or W. may drive below <u>Rupert</u> , some stones seen to rest on <u>Rupert</u>
<u>Rupert</u>	0.24m exposed	0.54m	244°0'	2 courses of med. - small cobbles, packed round w/ chinkers, looks to run to <u>Pierney</u> to join <u>Irish</u> upper m. 2 courses sw. corner
<u>Buas</u>	0.13m <sup>(1 stone)</sup>	0.39m <sup>(25 stones)</sup>	152°0'	1 level of lge (w) & med. (b.) cobbles, few chinkers, stops just b. (0.06m) of <u>Redfield</u> , <u>Abus</u> <u>Rupert</u> .
<u>Mundloch</u>	0.3m	0.16m <sup>(Back to Arch)</sup>	150°0'	2-3 courses small-med. cobbles, packed round w/ chinkers, dense, chinker foundation.
<u>Dunkhorn</u>	0.21m <sup>(in line Mundloch)</sup>	N.A.	142°0'	2 visible courses of med. - small cobbles, packed round w/ chinkers, may run down below <u>Mundloch</u> - few <u>Dunk</u> stones seen on <u>Mund</u> stones just barely.
<u>Emile</u>	0.18m <sup>(1 stone)</sup>	0.23m <sup>(1 stone)</sup>	341°0'	1 line of lge. - med. cobbles, few chinkers, no chinker found, rests on surface (stone) backing <u>Dunk</u> 2 plm faces b.
<u>PIT</u>	0.35m <sup>(Base?)</sup>	0.48m	150°0'	2 rough courses of med. cobbles, plm faces b, packed round w/ chinkers, runs down below <u>Emile</u>
<u>SAPIN</u>	0.42m <sup>(Base?)</sup>	0.95m	159°0'	lge. - massive cobbles outline the wall w. + b. floor faces consistently b. packed with middle w/ med. - small cobbles + chinkers, b. faces packed round w/ chinkers, dug below <u>PIT</u> . <u>Bench?</u>

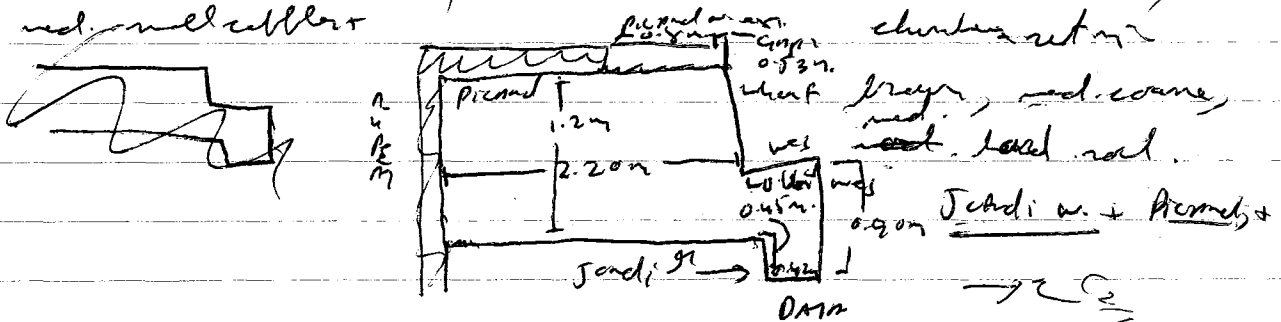
### Summary

all walls set in <sup>moderately</sup> hard, moderately coarse, brown earth. The first version of the b1, consisted of a crush lateral diprest built by Norby David (later run over to the b. where it parted Buckley / Kink w. + b., rojos; Mundloch / Dunkhorn on the n, w, s. + b. respectively. The 2 recently removed on the w. + b. are very narrow while on the s. - somewhat wider (ca. 1.0m across) - since none were evident on the n. +

5127180 (cont.)

here  
for the  
plan

On the v. west of the summit Rocky is a clearing  
w/ small cobbles pigeon or ex.   
 Lo. Yarn - congr. chert

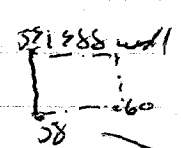
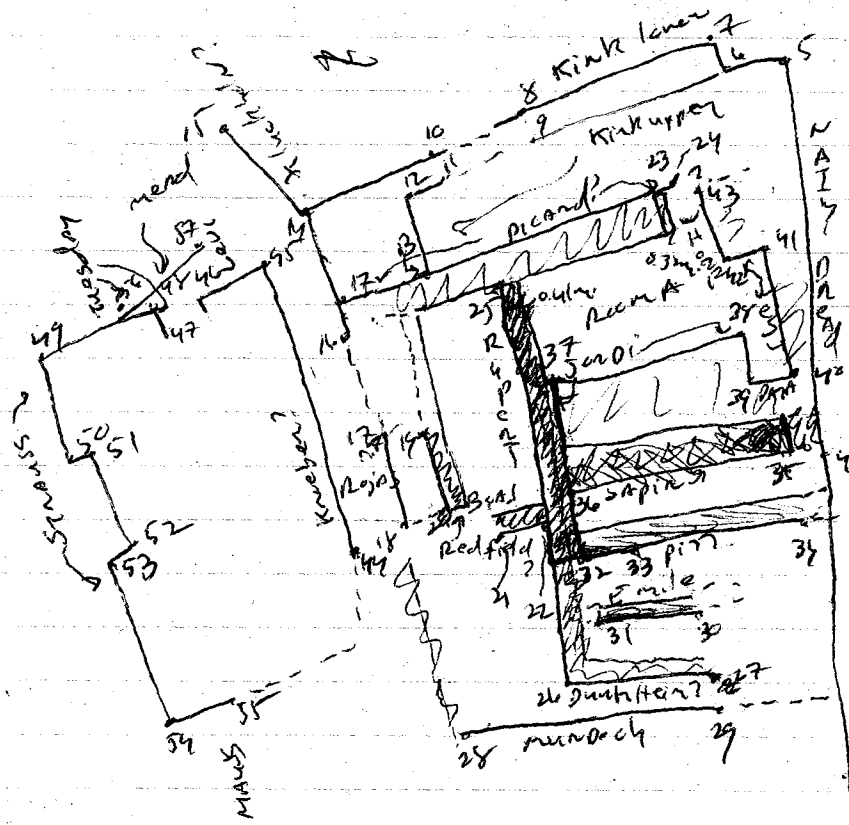


Supern well under the floor, where, was, + found no  
ex at or it, Is a relative to the floor is unclear.  
A gap in the stone between found n. or + where, no. 0537  
which provision was to the enclosure.

On top of the platform: Sapir running between Jordis & Norby Drill & seems to constitute a large / narrow cobble level facing E. over 2 lower terraces (P. 77 + B. 102) facing the 62 to the E. B. 102 seems to be a later, shallower construction while P. 77 is deeper & may have covered at least part of Sapir to near its top. Possibly, P. 77 ~~was~~ marks an E. extension of the summit level, increasing its E.-W. dimensions of the building to roughly 20m. Sapir definitely extends into the S. ~~the~~ face of Jordis where a clear corner is revealed. Since Jordis continues past this point, a c. ~~corner~~ 0.18m high, over which N.-S. wall abuts the SE. corner of Sapir & continues the line of Jordis S. <sup>for</sup> at least 0.85m further E. The SW. corner of Sapir is also seen in Jordis S. abutted by Jordis S. which continues approximately 0.95m further to the W. to its SW. corner. It looks like Sapir, one of the earliest parts of the platform Jordis S. then may continue to a point & equal to its SE. corner of P. 77, turning N. here & running over to Norby Drill short of that area. It does appear, however, that Jordis S. W. of Sapir better built & more substantial than E. of that line. P. 77 looks like a later equivalent of Sapir over to its relationship w/ the S. wall / face of Jordis.

Sapir + Pom stop eq. 0.46-0.48, 3-~~4~~ N.D.B. N-fine,  
their relationship to their underlying single waves  
poor shape & even not related to their final features.

[illegible]



Dunkhairs C.  
 Rupert below  
 just a terrace

3 Jendi S. m  
 terrace above  
 Rupert

Quarry road



5/27/90 (cont)

the 61 (cont) Picard If so, then Picard N. of Rupens would have been in place, & if it added or later joined Rupens.

Picard N. (in Room 2) abuts the W. face of Rupens on over Jordi W. at its SW. corner. Rupens may have been built against Jordi W., leaving the E. part of Jordi S. exposed to Sopir.

only little terrace ~~slab~~ slab Kirk L. + Mundach were added in the 1st place is uncertain, though they could have functioned to preserve / support earlier basal wall Kirk Upper + Dunkheim.

Jordi W. + W. also show some fairly deep (at least below the Room 2 floor, + could have formed the core block of the building along w/ Dunkheim Sopir.

Picard N. extension seems late, added to help define / restrict access to Room 2. It is questionable how we get from the the 61 summit into Room 2 - it seems to have been entered previously from the W.

Blackhole constitutes a very late addition to the SW. corner of the 61, though its flat face are oriented W. suggest it is the basal wall for a building running back S. No back (S.) screen-wall was unearthed around the S. platform so this of unit remains enigmatic.

Room 2 Phase 1 - W. 1 base, ca. 0.12 m below that of its opposed base of N.O. on the W. - seems like the 2nd part of its name construction - a partial basal (partial shell) - face / set against N.O. at a pt. - shell to pt. w/ P.17 wall at exposed base of N.O.

South Platform - Ca. 1.4 m S. of the Room 2 wall on the 61 - a low str. defined by Knochen, Levi, Tueschen, S. 10455, + Wands wall. Built on sloping terrace rising from S. → W. the base of Knochen summit wall.

0.45 m<sup>1.2</sup> base of Strauss - 0.35 m below the exposed base of Kroeber.

wall	Ht.	Thick.	On view.	Construction
<u>Kroeber</u>	0.27 m	0.52 m	248° 0'	very well-preserved, 1-2 courses at base, cobbles, 4 m faces w. packed round w/ chinkers, found very clean.
<u>Levi</u>	0.22 m	N.A.	154° 0'	very well-preserved, 1 line of 1/2 cobbles, 4 m faces w/ chinkers foundations, some packed round w/ 1/2 cobbles.
<u>Tuesday</u>	(1 stone) 0.12 m (N.)	N.A.	224° 0' (N.)	at 1 level of med. - small cobbles, few chinkers, badly preserved.
	0.30 m (W.)	N.A.	145° 0' (W.)	w. - no cobbles, small med. cobbles, packed round w/ some chinkers, very sys. used in foundry, zero or some strands.
<u>Strauss S.</u>	0.25 m	N.A.	240° 0'	1 line of 1/2 cobbles, packed round w/ chinkers.
<u>Strauss Inter</u>	0.16 m	N.A.	241° 0'	1 line of med. - 1/2 cobbles, few chinkers, among + below 1 line.
<u>MAUSI</u>	0.34 m	N.A.	330° 0'	med. cobbles, 1 c.b., packed indensely, no clean courses, packed around w/ chinkers, found not clean.
<u>mead</u>	(1 stone) 0.12 m	(1 stone) 0.3 m	323° 0'	1 exposed line of med. - small cobbles ca. 0.02 m below base of <u>Tuesday</u> , some in very mid fine, med. to med soil.

all walls are set in brown, med. hard, med. coarse soil under otherwise noted.

↑  
Summary - 3rd S. platform a quadrilateral w/ some complexity, smaller. In the W. wall, Levi well ends after running ca. 1.46 m S of the NW Kroeber/Levi corner. Extending 0.5 m further to the E. - packed up no cream wall, just what seems to be fill. Ca. 0.6 m to the S. however, Tuesday was packed up again, ca. 1.08 m, out to the W. before heading S. to join Strauss at the SW corner. I don't understand this gap between Levi & Tuesday relative

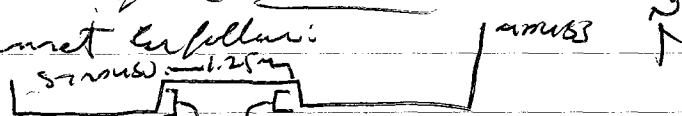
Kroeber  
Levi

Tuesday  
Strauss

5/27/90 (cont.)

the South Platform (cont.) Tuesday wall - a very poorly preserved/cared construction but it seems real enough.

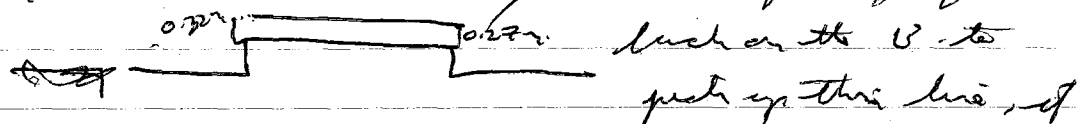
On the south face S2A055 continues around but has an inset cellular:



The base of the inset is ca. 0.10m above that of the base of S2A055. Is part part of the normal drop-off base?

~~There is the platform lower, why~~

There is just a small one ca. 0.3m W of the S. face of the inset a second line of rubble, flat for ca. 0.18m high above the S. inset line. Possibly an inset step? The second line disappears towards the W. side of the inset + is not seen after it to the W. The line is thick on the S. We did not excavate sufficiently far



it is there.

Moss exhibits a different form of construction over the exposed 1.7m N.-S. extent + steps up in height over the distance - for 0.16m at the S.E. corner to ca. 0.45m at the furthest N. exposed point. Scumble is fairly dense on this side, much less so on the other. The building could be rising here as it never looks as towards the S.E.

Moss line, part of earlier construction here, underlying Tuesday + running out for much of the an undetermined distance to the NW. Note that the blue-colored rubble wall face, very similar to the "earlier" walls noted to the NW, which is in the platform by Op. 13, Bazel, Chacabale, Hualpe in near Op. 116 (Op. 31 C/151) + 1174) or in near the 114 (Op. 31). Why do these earlier walls or construction have the same form of rubble? The unexcavated square inset

off the S. side of Beck also under these stones but  
seems to be later but earlier phase was stone like the  
one well.

bedstone / groundstone To op. 15 note: Kneeder may have  
stood as c. 0.13m high the indicated grain tumbled down  
near the B. section line.

Gravel - bed of earth variety in iron, Sapin filled  
my small med. sized rubble Dark - bedded by - dense  
packed med - small rubble set in chert, Redfield - bedded  
by chert, many Redfield, Proper by small rubble +  
chert. Kirk + M.D. bedded by small, mostly, to med.  
rubble + chert set in chert - not very dense.

Buckley, seems to run in the gully mundock though  
the line becomes weaker here. Given that the base  
of Buckley, ca. 0.08m above that of mundock it seems likely  
that the former underlies the latter. One also have the  
base of mundock, underlain by chert.

Op. th. 60 - site that protrudes out for ca. 0.7m  
S. of the S.W. corner of Tim lower, a line of med - small rubble  
ca. 0.3m wide + oriented, very rough, - 151°. Tim lower rock  
right over the rock which protrudes just 0.07m above the  
B. of B. I'm not sure whether this is an actual line  
or simply rubble but whatever it is its presence + stratigraphic  
location suggest that earlier construction was present in the  
area. ~~Could it~~

Op. 32 human flint. (Paci Collins has the notes for these.)

th. 33 - the first version is defined for Leonardo PAZ  
recond, scanned (?) / spatially, ray walls on the S, B, N, +  
W. basal flanking. There are four summit rooms  
on the SW summit. A L-shaped room delimited by  
Pross, now under, CABNO, pross room, under, +  
ray to face with a possible entrance - a 1.1m wide gap

5/27/80

qp. 32 (lt. 33 - cent.) in the S.W. corner between Jay + Picasso (plane pt. #70 or Jay's E-face). Picasso / Jay / Pic. seem contemporary, w/ a circular dip replace later Rose unseen may also be later than the face under which it rests + which has a different orientation if found old + seems to <sup>be</sup> ~~to~~ submitted by Picasso.

See the B. Tizon is ~~in~~ <sup>at</sup> ~~peculiarly~~ <sup>peculiarly</sup> low in  
considerable depth, deeper at its base than any number  
but not as deep as W. number or luzigone. I  
originally thought that Tizon the number deeper  
the B + W. relic of a local centy, low up in  
the 3 + only C.B. '9 in Collegial & peering out over the  
lge. C.B. wall of Leonardo. This still makes  
sense to me, my rock at the W. end nearly a  
threshold into the summit between Imperial & Regal -  
a large, ca. 1.2 m wide, entirely. After this glorious  
entrance, however, I don't understand what we  
saw to. Imperial seem late out into the  
stone (entire surface behind (w. of) Pis Per, though on the  
W. it seems to drop down at the base a ca. 0.2 m.  
into P.P. pond, it is it or late as I thought. Regal  
seem to go down one deep into the bed of the  
platform, though its relationship to the E. end wall  
(ca. PA2 second) is not clear.

Palmdale (u. & l.) abuts Reynol + runs to  
define the v. crest of a narrow or. run up Reynol  
on the S. + Burns stream on the W., open over  
Reynol on the E. 1.22 m. x 2.3 m. or - w. & red, v. interior  
dimension. plan p. 22 + 55 pretty much deposited E.  
side of it: v. interior corner is 0.45 m. E of p. 55 m.  
that line & largely missing. S. E. side of the room  
different for low (ca. 0.5 m high) rubble (incl. red  
v. red rubble) which <sup>the</sup> S. abuts Reynol + runs behind

Record ~~see~~ plan pt. #27, <sup>B. face</sup> ~~end of~~ Record but stops short of  
the N.E. basal corner of ca. 0.85 m l.w. of the B. face of that corner  
to 0.60 m S. of its N. face - plan pts. #27 + 23 respectively.  
The floor consists of med.-small cobble + chunkier  
set in dirt, fairly dense. The flat floor of all sloping  
has face on to the rear ~~off~~.

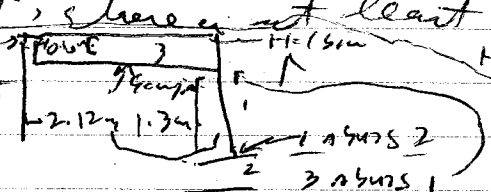
After passing over Stone one then crosses ca. 1.0 m  
(S. face Stone → N. face Pour Reg. [P.R.]) in surface of med. cobble  
+ small cobble up nearly dirt + stops short ca. 0.3 m into over  
P.R. into a room delimited by P.R., Piedra, Bar upper  
spooky (W. cont. of Bar Sierra) + Salva-Vida on the S, E, N. +  
W. respectively. This room measures 1.05 m x 1.30 m N.-S. x E.-W.  
respectively + is surfaced up med.-lg. cobble, fairly  
densely packed in earth. Once one the flat floor  
the wall look into the room but flat floor one  
not that common here. Piedra near ca. 0.4 m on the  
B. while the W. + N. walls signify 1 cobble high, Piedra  
at still part of a stone outthrust + filled black / regous  
ca. 1.0 m or so under sloped by u. Palladian on the  
B. ~~Small, are~~

Finally, across Salva Vida to the W. - another small  
room, this time into N.W. corner of the summit  
measuring 1.6 m B.-W. x 2.45 m N.-S. up Waciana, the Spooky S. face  
+ Taj B. face on the S, N. + W. respectively. This floor  
seems to have had an earth + stone (med.-small cobble)  
surface + was underlain by dense med.-lg.  
cobble fill + earth which apparently form the heart of  
of the platform. If we have all of this reconstructed  
correctly, we would have to have stepped down  
ca. 0.2 m into the room for S.W.

Note that the gap mentioned in the S.W. L-shaped room  
seems to have been created by digging out part of Taj where  
upper stone continues ~~and~~ across to penalty ~~surrounding~~ P.R.

Shin here - built of med.-sized cobbles.

Str. 35 - weed + Jay's w. step out at the same level  
at base and it is interesting to note that G. eliz well  
step just opposite the step-out, possibly making for an even  
surface <sup>relation</sup> ~~between~~ the 33+35. Brenante (yr?) seems to be closer  
leaving up to the N. end of Str. 35 but there seems to  
be no summit surface the zone way to the left,  
they are backed on the S. by H. 13 well, a ca. 0.45 m  
high into the complex of rearm defined by G. 12 + the  
afternoon. <sup>whole</sup> possible that the G. 12 complex predates  
Brenante + was buried by a later earth summit (relatively  
little stone here) it is hard to explain why weed +  
G. 12 - remain at the same level + weed + G. 12 apparently  
the S. land str. well right to the end. There  
likely H. 13 is the N. summit well of Str. 35 +  
Brenante - either steps which gave way to the  
we lost way of getting into the summit complex  
or are just stepped down the preserved 0.45 m.

On the summit, there is at least 1 room  
lined by G. 12 at 1/5  3rd floor

✓ All the walls are created into the rear wall B. lined  
by earth + a few med.-sized cobbles. Apparently, a  
earth surface. G. 12 + weed also apparently, define the  
w. + B. side of a room but while weed has flat floor  
looking w., G. 12 looks only w. + not into the  
space ca 2.3 m B. - w. It is by byronic level lines  
equal to the top of the weed / G. 12 say be the  
remnant of an old living surface.

Shin pt. #110 - may indeed be the SW. corner of  
Str. 35 though this is not clear

(cf. 1012 Blue + plan pt. #113 + 114) back to the  
point of a house built to return the material  
the line between Str. 35 + 34 or even into the wall

5/27/90 (cont.)

Op. 32, the 33 (cont.) The w. face of Jay maintained the height apparently ~~independently~~ of for a ca. 0.21 m deep step - down into the room.

The e. face of the summit, E. of Tiroon is not so clear, consisting of stone or the W. Calleja or the S. + P22 / P22 on the E. - S. side area is composed of red siltstone chert, fairly closely packed in a net in situ. It may be a, E. open "iron".

General view to the summit may have been over Lcomado + P22 S → Tiroon! the unborn but small step-out, protruding ca. 0.41 m W. of Jay + running out for the base which it seems to abut. This unit is ca. 1.32 m N. - S. + may have been ca. 0.4 m to a level of about 1/2 m before giving rise after another 0.4 m and to the top of Jay. The step-out appears to be op. 3/B/A section in situ with outcrops of red siltstone - red siltstone bedded by bed of small red siltstone, chert, silt. It is not well preserved above the base + very of the ~~the~~ layer near displaced off of it. The ~~the~~ base has weathered down from, means of access to the summit trying the 33 + 35 together.

Note that beginning immediately S. of the step-out, ~~see~~ all above the latter's base, a bed of siltstone (2) set atop what seems to be a siltstone very young bed below Jay is the base near ca. 0.34 m high of the step-out to just S. of it is that base is the same as the one at ca. 0.07 m above the base of Jay. The layer + underlying siltstone, flat from W. was uncovered to a bit of a run (we were to have the base) and was oriented 184° or running 1/8 m S. of the S. face of the step-out what built right over it - we did not see the point on the N. but it could have covered or become fully under Jay in other parts. It looks like Jay built atop this earlier construction, at least 1 of the stones should appear in the S. or N. section in part of P22.



5/28/90

Op. 96 - General Notes - She believes that the -  
It turns out that this construction, which appeared  
in a connector along off the N side of the group, has  
at least 3 construction phases. She earliest - represented  
by Carrie, Fozzy, and the Conn is poorly understood &  
seems to have consisted of low rubble wall built of  
red. - massive stones - No clear form here. The  
next period is the best understood & consists of  
Oscor/Grauer, Big Bird, G---, Hermie, Rubber Duck, & the  
low terrace wall above Oscor. Big Bird is a substantial  
wall & appears to have been the S. basal construction, Hermie  
is less substantial but may have served an analogous  
function on the N., perhaps less high because the  
ground is rising in this direction. She summit  
is composed of stone & earth, mostly the latter.  
The Rubber Duck is earlier than B.B. on the latter about  
the former quite clearly, though both = + the same line.  
Part of all in the terrace above, <sup>N. of</sup> Oscor which is  
only 1 stone high thick, stops short of R.D. on the E. &  
rets in dirt. Between Oscor & this terrace on the one  
hand & B.B. & dirt fill & surface. The S. line of this  
of edifice is certainly complex. While Oscor & Carrie  
form a good S. line, probably, at least in part, a partial  
step out a terrace into the gap between off of Big Bird,  
R.D. appears to have been a step out on the E. side.  
Grauer, in turn, seems to cover short of the N.  
basal wall (Hermie) and, not doing, there are  
several changes of direction on the N. side of before Grauer,  
Hermie meets Miss Piggy, while possibly of this period,  
seems enigmatic - it does not line up with the center  
the Conn. The final construction is represented by the N. &  
part of the W. wall of a platform. This wall was  
just recognized today, & definitely earlier Grauer & Big Bird

but s of oscam. The n. line from n. but note that  
there is a line of cobble + equal to the top of this unit  
which runs N. toward B.B. It could be that this  
late platform level oscam/greener + a surface, was  
run from it N. to or toward B.B. where significant  
height suggests that it was still standing then. Plate  
miss pigg - no high flat it could post-date relate  
to this late period.

Next fte. to the w. - Cipaczi equal - This building  
has nearly been uncovered onto S. where the summit  
suggested 2 room planing a + central entrance  
feature complete w/ cracked cut block. MAZARI +  
ACARI define this entrance in the E + W. respectively  
The E. room + the entrance have dirt floors,  
the W. room - may have had a surface composed  
of both medium-sized cobble + dirt. It is just  
possible that in the W. corner of the entryway  
there is 1/4 of a large circle defined by a curved line of  
stones. The rest of the rest of the circle was  
located continuing beyond this area, another the  
circle it is short. Entrance into the circle  
room may be a yet undetected means. Note  
the indentation in the S. basal wall immediately S. of  
+ in line with the cut block entry feature -  
a post support? This feature seems intentional -  
the n. side of the "niche" is defined by a clean wall +  
not full, the E. + W. sides leaning directly +  
unambiguously back to it. Colli Chert seem to be the  
S. summit wall. For the room - the flat floor of the  
stones are oriented towards the interior space.  
Colli, Corral + Miguitzi define a narrow track w/ no  
w. wall uncovered, apparently level on the flat stone floor

5/28/90 (cont)

Op-96 (cont) into their narrow enclosure. Cuerzopolin is the N. basal wall while Atl seem to define a terrace giving way to the summit. Xochli seem to be the B. wall of yet another platform or near built off the N. side of their str.

Next the south: a hole not fully seen uncovered this building (MBN at str.) seem generally similar to its neighbor to the N. MBN ~~not~~ Cimi define a narrow entryway, narrower than the previous one described, w/ a cut block set off-center to the N. not below this time. The entryway, for a short floor, the area N. of MBN, surfaced with fairly closely packed stones. Chichon + Krow apparently served as steps leading into the entrance. Krow seem to run down behind Chichon but goes not further N. than the line of MBN. Cimi rather Krow and seem interdigitated with Manik. Note, however, that the upper line of Cimi does continue N. of Manik before converging + leading S. before Lawm whether this is a just a surface line or has greater depth, whether Cimi's temporal priority we cannot be sure of present. Manik, MBN + Lawm clearly, Cimi face into the entryway. MBN does not face into the N. stone-surfaced area. The back of (S. side of) BEN does have some flat faces reaching into this area + could have been the N. wall of it. BEN does not join MBN and the gap, approx. 0.7m wide N.-S. + surfaced w/ rubble like the rest of this area could have defined a doorway. The stones of BEN rest on the stone surface close to the center.

Monk continues past & is abutted by men & could  
have deflected the W. side of the N.B. room,  
summit monk, a stone surface leading W. to  
lower which seems to end at the level but  
does not clearly rest on the stone of the  
floor. con level protrudes above the surface.  
Muluc appears to abut lower but the former does  
run fairly deep. Its flat floor looks S., not N.,  
it seems to have been the W. wall of a S. summit  
enclosure. The latter had an earth surface on way  
the way to the N. The latter area may also have  
been a room w/ wall of, the N. basal line, defining  
the N. side. However, neither Muluc is in lower's  
stone face converging into this enclosure OC's  
stone might have been oriented both E. + W. but the  
B. orientation is far from clear.

CABAN, the W. basal wall, is unclear but does  
seem to stop both E. to abut OC which seems to  
continue both N. + S. of this point, possibly joining  
wall of the N.

The <sup>double</sup> surface looking EB on the S. suggests the  
N. basal wall - Chuen - which stops both S.  
on IX to join G. This junction is far from  
clear + G is a very rough wall, sitting down in  
spots to the N. The clear basal stone of IX runs  
under G preserved for 0.15 m. while the upper stone step  
is 0.32 m. short of (N. of) G. EB is definitely lower  
than the cipaculi on the N. (except building N. + S. basal wall)  
but it was at least used as a foundation for a  
first construction effort. EB, however, seems to  
relate to an earlier occupation here.

Gate that tumbles on this platform is probably  
significant to the W. + on the summit S. of EB.

5/28/90 (cont.)  
op. 96 (cont.) The next str. to the S.E. (Concerns Chansong +  
"m'wands"). This is a regular platform where earlier  
corner was quadrilateral shaped of Pig Row  
+ was Special, Charlie Brown, + weedsack not very late  
enclosed by a row series of rubble terrace which  
enclosed the original leaving only the very top  
standing in each case - Lions / Peppermint PM75,  
Lucy +, not high, monble + module. Lucy monble related  
to Lucy is uncertain as to former continues S.  
beyond the S.E. Lucy / Pig Row corner + white of door  
corner with module it seems to have no S.  
residual. The corner in Lucy + Pig Row is clear,  
however, + it is possible that monble / module  
was built after an earlier effort to remodel  
the platform. The flat part monble back E.  
Note that the last good part we have for Pig Row  
has up laterally, well in weedsack + the way  
to part of this permanent building. Spike + Schroeder  
back to the step operated to the w. side of module,  
shutting the latter. Swoopy surface seems to run  
up to but not under weedsack + this floor of  
fairly densely packed rubble in dirt. Looks  
to have been part of a near leading to weedsack. Note  
that Lions, the S. side of the E. part of P.P., has  
flat floor leading onto this surface, section  
it possibly sloping the W. side of a near gap as  
the w. side weedsack a level in the first  
known period? Unfortunately, extensive root  
damage to the w. side of Swoopy W. of weedsack  
makes it impossible to reconstruct the str.  
from here including its relationship to Schroeder /  
Spike. Mix is a small, irregular / quadrilateral  
feature off the N.E. corner of module / monble, the base of the

2 being  $\pm$  equivalent. A deposit of hyaline is situated off the E. side of the feature which itself is delimited by medium-sized cobbles on the center of which sit some small cobbles hyaline? It seems to date to the first occupation here.

3rd Sept B. Mt. - "M" Mt. - This building has a rough cruciform <sup>4-5' diam</sup> room now considered to be the N. line. The S. line of the "T" seems to run behind the W. wing which dates it. Mt is a line run on the top of N. summit (the "T" cross-bar?) but its significance is uncertain - it barely protrudes above the surface of the platform. Note that the stone in Mt which adjoins w/ the W. side of the S. "T" stone wall has flat faces on the W. & N. side in that it was once a corner stone in a platform to which the W. side of the "T" bar was later added. Room the S. hand wall, appear to run under m+m's, not clear. The upper part of the summit, small enclosure w/ a narrow but clear niche built into the S. side - part suggest? m+m's seems to be a late addition, possibly used as a step up to the summit. Mt's seems to be a late terrace added on to the N. line & possibly continuing all the way across to join the ~~concrete~~ str. - this wall is not as clear as a right line it to be but is clear enough to call a wall. Its base  $\pm$  good equivalent to that of mt. gate, this outline str. seem to be built over a wire over what it means to the N. hand line & the dog to the N. terrace. Flap <sup>faces</sup> look into the summit enclosure & makes for the uncovered W, N, & S.

5128190 (cont), <sup>next</sup> to the NW -

op. 96 (cont) Site of Fruit Ldg. - Basically a platform

of earth & rubble fill (more rubble to the N.  
than S. <sup>1. later to S. built wall 7.</sup> little evidence of monument architecture.  
appended to the S. - a rubble pavement where  
ultimate form remains uncertain but is built of  
a dense packing of red - lg. cobbles. Tecoma on  
the N. under a steep bank to the platform below it  
turn W. again leading towards the unexcavated  
N. corner. Here is a very small (1 m high  
thick) ~~small~~ earlier wall built of the  
later construction. It doesn't surface, a mixture  
of earth & stone.

5/29/90 <sup>leg</sup>

Op. 38 (KRISZA + LISAS Trenches S. of the main group) - just  
re-general notes to by + explain this area  
into/onto my mind.

Str. L (S. - next separated etc. on the ridge edge?).  
Basically, this consists of a low platform (the Countess's  
palace). Fatter in the W. defined by rubble retaining  
wall + supporting yet another low platform on  
its summit - sort of like a wedding cake. The  
surface of both units covered with small - red - sized  
cobble set in an earth matrix. While not clear  
on all sides, it appears especially on the S. + W.  
that the upper platform platform rests on the  
lower. Str. also that the distance between  
upper + lower terrace edges on the W. + W. is much greater  
than on the S. where the terrace surface is  $\approx 0.27$  m across.  
The east side is so poorly preserved that terrace  
widths are hard to reconstruct - roughly  
0.5 m on upper terrace, 0.8 m on W. side etc. on, <sup>large</sup> 0.6 m  
on the W. The W. + B. terrace line continues to  
the N. towards neighboring Str. 1A-57(?) - (Cairn block 827).  
There is no evidence, however, that these 2 buildings  
were actually joined. Str. that while Courtyard (the  
W. basal wall) continues N. just reaching the before the  
end of the N. (rest of the back wall) Perry Duke  
about the wall's B. side + forms a step in towards the  
B. basal wall which also stops in line in analogous  
position (also an abrupt). The N. basal wall  
appears to abut the B. + W. walls. Someone + Mr. King wall  
near part of the way in part (W.) of Courtyard at  
lower corner to the W. before reaching Courtyard's  
N. end; on the S. the W. running line joins Someone  
slightly S. of Courtyard's corner.



the flat floor of all of these Screen walls  
looking towards the space they enclose in that  
they were a room soldered into the W. side of the L  
The significance of low grow wall, unresisted & buried  
by Courtyard, is uncertain. Was it really a very  
short N.-S. extent. It could have been an earlier  
W. terrace replaced by Courtyard, or earlier construction  
buried when platform L was raised.

On the O. HAN-TO-HAN seems to be a loose  
analogue to the rear of the downslope W. from  
the O. 3' in, designed to hold back the <sup>water</sup> run. In with  
most of these constructions, building here was curved &  
has not always straight & clear. Many things  
about H-70-H at the latter SE corner & seem  
to have served some similar purpose for other further  
to the S. City, lower terraces further downslope can't  
be ruled out but aren't entirely convincing  
this reason. Earth fill / surface back H-70-H &  
D. 7. of mount features noted anywhere on W.

H-14-57 (Cut Block) children's poems 500. Start at least  
3 parallel 3, cut block steps on the S. which with (that  
likely 2 steps) 9 the steps begin curved over to the  
B. of the apical bank in well & continue for 29m further  
B. (presumably to the bulk) before being uncovered by  
a stone wall line. On the W. the steps are given way to  
a terrace 1 c. B. the high which proceed W. to  
about the B. level line of the next N.-S. running  
building. A well-red. stone surface back  
the cut block line here. A Krusia pointed out the  
stone line of the C. B. in between a curved stone  
upping the rectangular stone unit which extends  
N. & S. along the front of the building.

5 129/90 (cont)  
p. 38 (cont) There is no clear summit architecture above  
this rubble. Ideal unit in the picture we expect  
though as the w. the summit line of Basal Concretion  
was apparently continued across the top to hit  
the E. summit wall (stratigraphic patterns are not  
clear here.). The w. side of this rubble unit  
appears to run back under the line of Basal Concretion.

The summit of the main platform remains  
enigmatic. our Band seems to delimit the w. side  
of the summit where the E. (the w. was unexcavated)  
while a possible line extends only ca. 0.38m from the  
E. axial trench wall, ca. 1.9m (3.4m <sup>from the</sup> top of our Band (top of  
of O.B.) + although the top of Sick should be the S.  
summit line but this could make for a very small  
upper area (1.9m w.-s. surviving). It is possible  
that the red-silt rubble + dirt surface extends  
west of the S. O.B. wall/face over the summit surface  
here but this ruins the question of Sick's  
significance. Sick appears (photo - Hus / Basal Concretion)  
our Band are raised on separate summit wall but  
is really seem to be part of one thick wall.).

Sick is a unit which runs back w. under Hus  
+ forms a corner to the S. wall west of the S. basal line +  
heads back w. into the trench. The flat floor back  
E. + S. + it is surfaced in earth + red-silt rubble.  
Note - it now seems to run back to hit out  
under Hus. Sick,  $\therefore$  may be a S. extension of the  
summit on the w. side of a summit run up Hus on  
the N. line - the S. line was uncovered. If the  
latter is the case then the aforementioned line  
although the top of Sick could be either a late  
addition or simply not real. The top of Sick is  $\pm$  equal  
to the top of Hus, the latter is slightly higher

silvestri section, SST above the upper line of HNS.

From Sich B-ing etc wall area we have exposed 2  
nothing but dirt fill.

Grote - the summit of the B-cellular platform  
forming themselves to - exposed on the N-especially  
w/ a dense packing of very lg - med. cells in  
little room for dirt.

a lot Krusa called Basal Concretions B of  
whole does not seem to be a direct continuation of  
B but a lower wall about about lower whole &  
continues B over the N-side of the cellular platform,  
overlapping the latter unit & continuing in a terrace  
on the cellular platform to the B-based wall. Thus  
wall, B.C. Grot, was apparently analogous to the cellular  
line appended to the front of the C.B. steps (terrace).

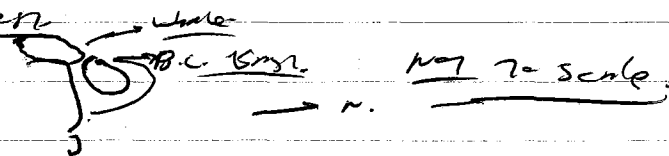
A Light in the ditch was unusually constructed  
to Sich but from N & definitely seems to  
run under our band. I let it predict O.B. seem  
clear enough & the tumble for C.B. can be seen  
to stratigraphically overlie Light. Light may, in  
fact, be associated w/ a lighter (ten) rock & a  
shd level running below O.B. & it is the same level  
on Light or hide all of these seem clear enough,  
it is possible that Light was still exposed & used  
along the pit occupation. This is based on the following  
interpretation of the IA-57 the IA-57 seems to have  
been a con platform finally built on the S & built  
into a natural concave emergence on the N-side  
lacking clear basal level. Rather, the N-portion seem  
to have been divided into a # of rooms w/ cross  
wall rising on the basal retaining wall about, at least on  
the B; did not turn a corner to join the con  
platform. The number of rooms & the hill itself has not been

5/29/90 (cont.)

810 3 11

cp-38 (cont), been made of det. <sup>W.</sup> Based ~ etc & saddle platform at the  
N.W. corner. 0.06 m above start of light's N-end; the  
base of B.C. ~~Base~~ where it hits whole ~ 0.07 m above start  
of light, at S exposed end of light, 0.03 m above start  
of light's N-end, + Gle base of Thrush on the S. 0.11 m  
below start of light. These differences in level placed  
me fairly slight + suggest a general S. → N. down-slope  
to the original ground surface here, as does  
what still remains today. Curr BAND, in fact,  
now looks like a late well developed over  
recent earlier units to canalize the N.-end of  
the summit but it does not go more than  
1 store deep / high (w / B.C. it covers to 2-3 stores high)  
and ~~is not~~ <sup>is</sup> higher than light, at  
B.-saddle platform, or well as Thrush, i.e. the  
base of O.B. ~ ca. 0.43 m above start of light at  
light's N-end.  
not

Flight 2 P. 1st.  
Flats - in charge of view - B.C. East door ~~not~~<sup>not</sup>  
 room to about a hole - rather, whole is built over  
 it, the basal stone of whole tilting down over  
 the basal rock of B.C. West where



In other case, & given the closeness in the depth of their respective lanes, B.C. West & Tyrt could have been part of the same construction effort, possibly part of the same room though B.C. East faces W. & Tyrt W. out of the room space they enclose.

I would now also say that B.C. 1588 is  
submitted by the n. part of the B. cable platform (n. of  
plan pt. #50.) + does not run over the platform  
as I said initially.

They weren't, but, just, 'that's it' view  
of the N. side of the A-57.

B.C. 5057 - See N. level well of an earlier  
version of the etc. which originally covered up light  
which, the B. well far from appended onto the  
penultimate version of the N. Grash was probably  
put in at this time + closed off the N. side of said  
room, 1 flat floor took both N. + S. or Grash, leaving  
a gap of ca. 0.65 m in the N. corner, between Grash + light.  
Later, the light than 2 m of the B. saddle platform was  
added + a hole 10.3 m added over light. B.C. 5057  
suburb seems to have continued on the N. level well  
some connecting the Grash building + the East platform.  
A short + tumble level ca. 0.2 m thick Grash down  
over light to the top of Grash, the latter  
may have continued on a terrace at this  
point though light was probably probably Grash,  
level at this point.

Warning, N. of Grash - get another terrace which ends  
on the B. below the B. level limit (ca. 0.65 m) of  
that limit, but does cover on the N. + Grash to the  
W. of Warning + Grash seems to be the B. well of get  
another construction here Earth surface/fill between  
Warning + Grash (48). It is possible that Warning  
replaced Grash (48) on the N. terrace well at the end.

the 1A-56(?) - the next ridge edge at N. of the L.  
So we wall covered here is clear enough but  
harder it relates to the well then level on  
the building in 1988? Boss about 17 ft. Run Warning  
stopping short of the ridge end edge but not  
making a corner here, while on the W. we did not  
build a corner yet, but it could have the built.

5/29/90 (cont.)

op. 36 (cont.) Sto. 1A-58 - Flat well preserved, especially on the E. Trises + Charlie Brown seem to lie up laterally well and to be built in roughly the same way, and both give up to the summit though there seems to be some rubble (red.) on the W. side E. - exposed summit near? Along further N., we seem to have picked up the terraces which appeared in the aerial excavated in 1985 heading themselves to the bullcourt. It's the S., however, construction is different in the W. + E. terraces. On the E. - a broad, mostly earth, red med. - lg. rubble, surfaced giving up to a low rubble terrace (peruans) + then to Trises. Woodstock may define such a low pointed terrace on the W. but Lucy, the next S. line here, faces E. + not S. and seems to be part of a low platform extending S. Apparently, there is a strange resemblance between these 2 terraces such that Peruans disappear + the width of the pointed terrace narrow E. - S.W.

The sub-deposit found underlying final construction is throughout the S. hilltop were located here on well, full of shank. Plate, however, there absence in the area of Sto. 1A-57 where they were not located. Possibly, we have today's degree due to find them.

Lucy seems to turn a corner back to the S. but Peruans, another rough well, seem to wander N.W. eventually facing Charlie Brown across a narrow gap at the C.B.'s SW corner. Peruans continues W. past that corner, Peruans is a shallow well, much shallower than C.B., composed of 1 lg. - med. rubble + some chert, its top is to the top of C.B. Peruans appears <sup>down</sup> as a slight dipent which seems to be the creek (check 1985 notes)

C.B. continues down into the ash, well-made,  
2<sup>nd</sup> corner of red.-v. red. rubble underlain by a  
dense level of chert, reminiscent of Purbeck (PS 14?)  
wall in op. 31, the S. part platform off of th. 115. A  
single rubble, 1.2m wide/deep, set at the base just N. 1.4m  
W. of plank pt. #22 (B. exposed C.B. in the W. extension) + 0.42m  
across, coming out ca. 0.2m to the S. It is set ca. 0.4m  
below level of C.B. but does not seem to run under that  
wall. Could be part of a step but the wall still rises  
roughly 0.5m above the step, quite an ascent.

th. 15 (I think - the NW building) is rather complex,  
low platform. For first few, Cashew defines the W.  
limits of a low outcrop (or the N.) terrace levelled by a densely  
packed red.-rubble + chert surface. Been no, seem  
to have been the W. end well - we have the 30.  
corner but on the N. it just seem to stop. This area  
was not all that well cleared but we do seem to  
have a stone line running back to the B., starting ca. 0.2m  
N. of the last clear stone in B.W. This could, in the  
present purpose, well mark the NW corner.  
Note that another line (one?) ~~was~~ was exposed running  
out W. from below the NW corner of Cashew & N. towards into  
the N. through wall. This feature/unit, since it runs  
under Cashew, must predate the latter but by how  
much time? ~~It~~ They were probably all exposed at  
the end.

op. 2 summit seems were elevated here,  
both very small - the N. room - 1.55 x 1.37m. W. - 8. x 8. W.  
while the one southern room - MAADAMIA - Chestnut <sup>valley</sup> - corner  
roughly 1.55 x 8. W., top interior face of the chestnut valley &  
mosses on top interior face. Both floors for both. I believe  
that within sty. of dashed corner to the S. room.

5/29/80 (cont.)

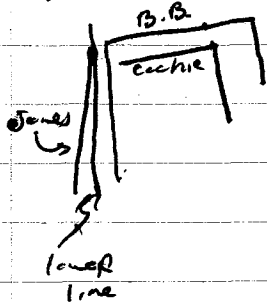
op. 38 (cont.) 3a the E. & between Hazelway + the  
B. land well, earth surface primarily - located on the  
S. of Brazil flat which corners W. of the B. land  
well. better, under <sup>B-W</sup> (at least) room?

<sup>PERMANENT</sup> ~~Hazelway~~ is a bit of a problem. It seems to  
be a mound like which contains part of the  
interior covered to N. near to pt. 38, apparently  
beyond the NW. corner of B.B. NW. The flat  
lower back W. toward Becken - another room  
off the N. end of the str. ? Earth surface W. of <sup>PERMANENT</sup> Hazelway N.  
by the room, flat floor. back in toward  
the center of the enclosure. 3b exposed N. side of  
Brazil flat, flat floor N.

th. ? - (See W. face of the rim of Sesone Sesone Sesone)  
B.B. Bird / Coconut mass are rather confusing. Basically the  
it looks like B.B. - the land B. + N. terrace of the  
str. up Coconut, the 2nd ascending terrace on the  
same flank. Both end up as a sheer W. wall which  
encloses B.S. up up up. The further up they are  
3c the higher the W. wall gets. The western  
unit, in turn, sits on a lower surface of  
red-silt silt + dirt, moderately inclined  
paved + defined by a clear, W-facing line on the  
W. This last line continues on to a point & goes to  
the NW. corner of B.B. + the W. line + I suppose that  
it could be B.B. west. Nevertheless, at B.B.,  
the much higher than other lower, in line + the  
latter looks more like an earlier construction  
used, but certainly a foundation for later  
building efforts. Immediately W. of + slightly overlapping  
this <sup>large</sup> line - another terrace wall (Jones, I think)  
which faces B. (I think), + probably under the B. side of



get another building.



ref 2 = scale

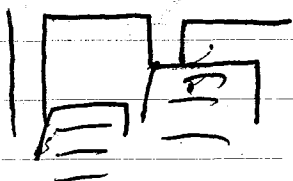
a curved conchoidal

lens, at 1.63 m w. of plan

pt. #69 (the S. exposed part  
on B.B.) B.B.'s stone shaft  
from facing w. to facing E.

The latter is its sort of orientation or

former would expect of a dorsal B. terrace, the  
latter what we would expect of a platform which  
runs E., not west, and yet they are parts of the same  
line. It could be that the S. portion of B.B. is actually  
part of a platform of which it is the W. wall + rising from it +  
connecting to it a wall leading E. + acting as  
the E. basal wall of the next W. building. Similarly  
the next str. to the E. seems to run N. parallel to the  
B.B. + back into towards the hill. A possible  
interpretation: emanating N. from the N. hill face,  
a series of low platforms which best describe  
sort of edifice further upslope + which are terminated  
by the series of series rising S. of them  
platform up the N. part of the hill. It is clear that  
the hill face close Cockbe (B.B. et al.) can



conjecture, pure conjecture.

terrace w/ rubble retaining

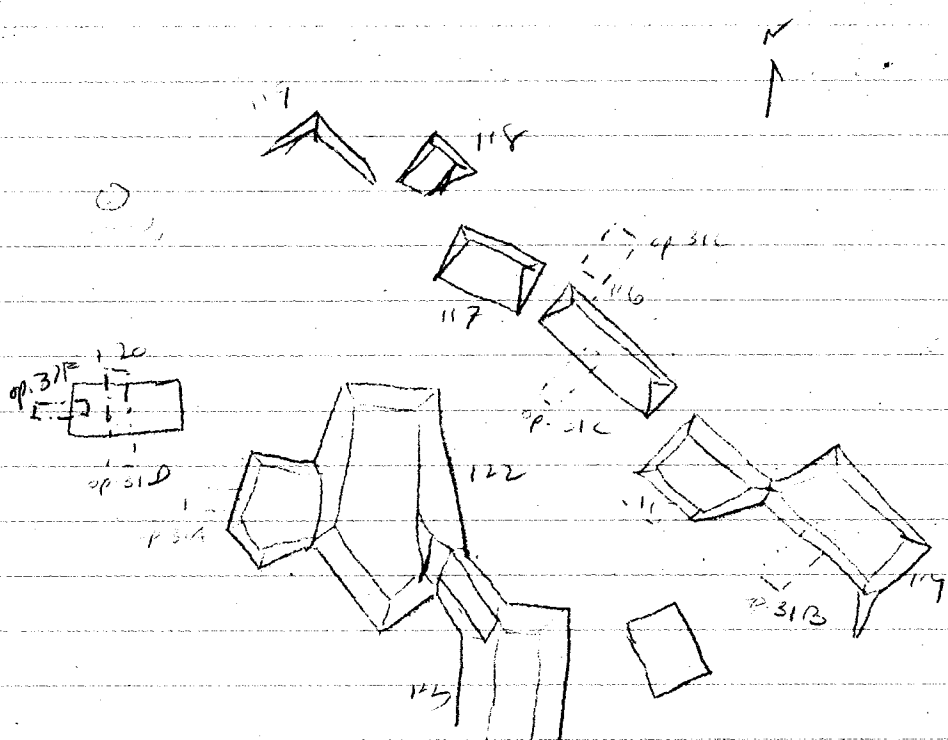
wall (1 meter C.B. in str) + this under

it seems likely that the N. projecting

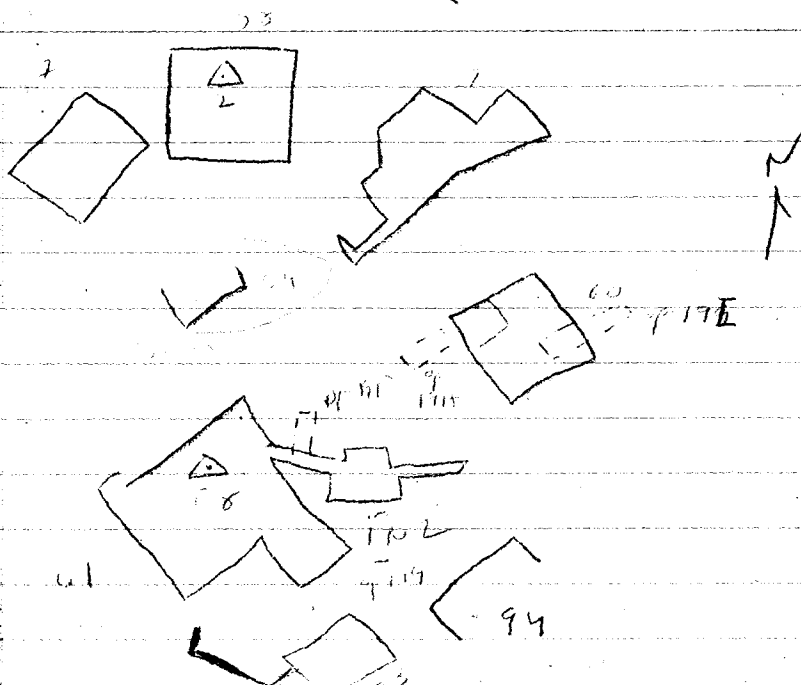
like B.B. + Cockbe meant to increase the height  
working more of the rise. They are spaced closely  
together. Earth separates them by end-to-end (N. to E.)  
on the W. the lower W. line apparently used as a  
stone surface between the 2.

Gate: that the E. exposed projection seems to  
have exposed 2 end terrace like Cockbe + B.B., that  
the upper, ca. 0.3 m back B. of 2 part (W.) therefore lower part of

unmarked



La Laguna S.J.  
 LAUTANO NIVELA  
 Raul Aguirre  
 Jesus Labaree  
 Jose Angel Larios  
 entrada puentes  
 Gaudelupha bnd-davidez  
 Marco Villanueva  
 Pedro "



512719c (cont.)

~~expt~~ Op. 32 (cont.) Cadmean Yellow - there was  
no sign of this S. fl. platform on the surface + yet it  
seems to have had considerable size, though not  
height. I have cut on the W. by the gravel +  
I can't be sure of its precise  
dimensions at present. The mound surface was  
paved w/ med. - med. cobbles closely packed  
together, very flat - level + found looking.

g. the v. of the W. corner of the platform which  
partly clear - dense packing of cobbles, lge. med.  
in size, mostly w/ very little earth involved.  
On the west east this fl. is equivalent to base of  
C. 7. + the top of the top of the fl. rises  
progressively to the W. ultimately merging into  
runway med. where top. set well above that of  
C. 7. + the base, based on the excavated back  
surface of the wall, is the same as C. 7. v. at least  
1 partially carved block involved in this fl. Could the  
simplest view is that this W. fl. + wall is late  
addition to C. 7. which it abuts. However, why is  
it so much higher on the W. ? There seem to have  
been no efforts devoted to burying C. 7., however  
most is likely that it was still exposed long after the  
use of the evolution. Perhaps C. 7., where W. fl. the top  
was exposed, had one + two added - plugged into  
that one.

6/8/90

Op. 39 (Neil's sons). - (3rd large E. str. in cut block steps)  
to S. side. This face of the off building seems to have  
been faced w/ 3 low terraces, the lowest of which  
incorporates at least 1 very large cut limestone block (in the  
section). The second ascending terrace - tilting at  
northwards to the S. while the 3rd is barely prepared  
at all & seems to run down below the level of the small-  
medium sized rubble surface stretching between the 2nd &  
3rd terraces. A similar surface may have linked the  
1st & 2nd terraces but it is not as clear / as  
clearly packed w/ stones. While showing this  
section it became apparent that at least the lower 2  
terraces may have been obtained during the first  
occupation - the construction of a large rubble terrace  
(or the lowest terrace) & a small-medium sized rubble  
terrace over the 2nd ascending. This is suggested by the  
large number of densely packed stones in the area  
which do not seem to have come from further.  
On the more up slope towards the 3rd terrace  
there is still a lot of stone, somewhat more jumbled than  
elsewhere, it is closer to ground surface. It is possible  
that these rocks remain from yet another later  
terrace which linked the 3rd ascending noted above.

The summit itself is defined on the S. by a rough line  
of (now) stone downslipping (S.) either giving way to a red-  
sized rubble surface extending W. onto the original  
apical trench between the 3rd terrace & the  
summit there is no clear prepared surface  
I would guess, given the width of the 3rd terrace,  
that it functioned as part of the original  
building core designed to retain fill within the  
stone's hearting.

Site E. - w. apical trench uncovered a series of at least 3 cut-black (limestone) steps built in a style reminiscent of that seen at E1/Kelp: i.e. a lot of black set on end supporting a set step horizontally - lowest black which runs back under the next series of vertically set cut black.

A fourth step may have existed, a low vertically set scale set, though now slumped, series was found nothing step etc 3rd step, though if it did, the capping stone or masonry will screen the exposed portion of the unit. A low terrace, faced by limestone cut blocks on the E. and giving way to what a surface largely covered w/ robust lagging series way to point the steps on the E. lower the base of the bottom most step. A carved stone bird sculpture was, I believe, found buried near the apex of the steps below this surface (2nd floor surface + terrace), possibly dedicatory to the raising of the etc.

Once more, as noted on the E., there may have been a late rubble addition built over the 2nd floor & the lower steps though little indication of this form has survived. The presence of this ultimate unit suggested by the dense deposit of med.-small rubble found packed over Z.A. + the lower steps, apparently shown in the last core to below the surface of Z.A. to a point near the base of the lowest step. This does suggest that the bird sculpture might have been put in late, not dedicatory to the main etc. but to the last addition.

On the N. the steps give way to a basal, less med.-sized rubble base (Strip Talking + Play Year 94/95), though right at the step / wall jct. a large cut limestone block surmounts the lower course of rubble. One didn't carry excavations here sufficiently far back to the W. to recover the tenacoe, preservation is not good N. of the steps.

6/8/90 (cont.)

Cur Block (Frank Zappa) Str. - (cont.)

of the S. scabbie line replaces the step one again but, unlike the N. counterpart which joins the step right at the step's N. corner, the S. line, not back in to the W. for the step front,  $\pm$  equivalent to the front (B.) face of the second step. Foot Blows continue past

the front of the step on the S. at near not sufficiently separated on the N. to



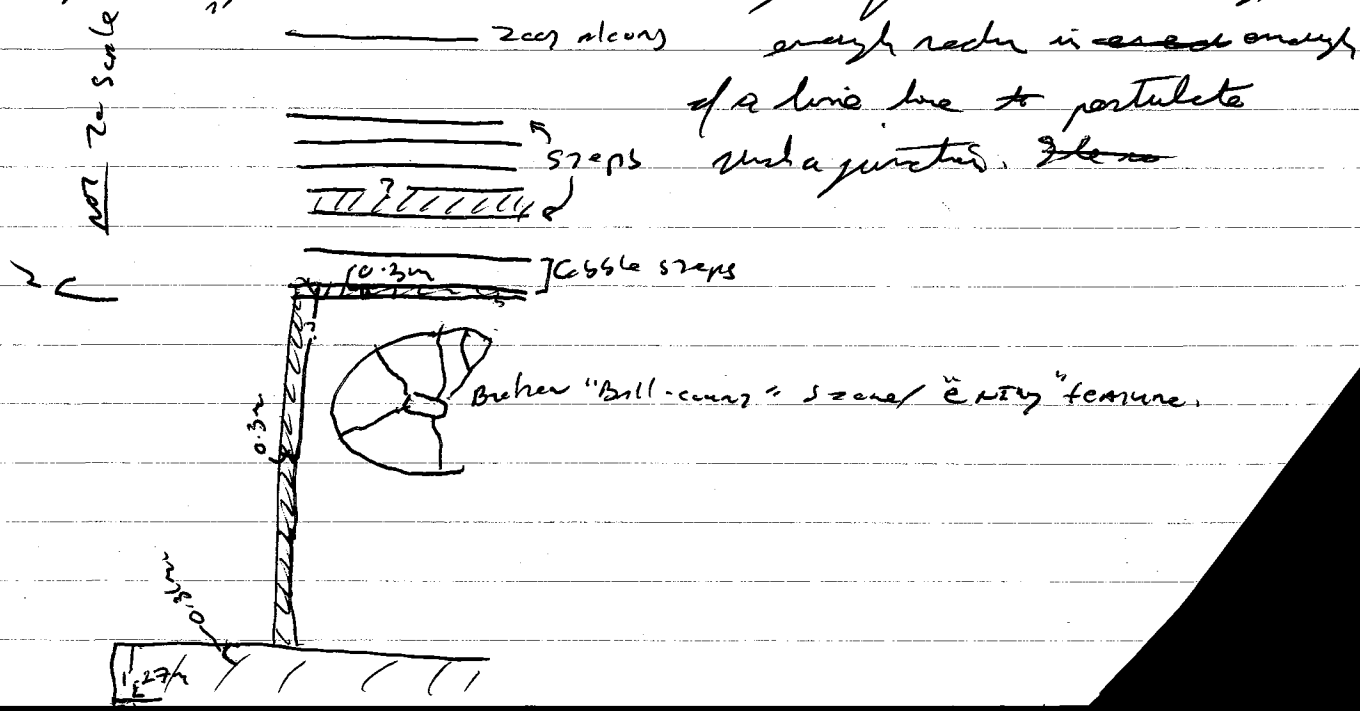
not to scale

$\rightarrow$  N determine its relation to the steps. It does seem clear, however, that Z.P. is not continuous on the steps but, probably, breaks most/all of the str. in B. side. What shall may be limited to the centering of the steps - they are replaced by a cut black Chertone + small - med. - sized scabbie surface on the S. + of a level of small - med. scabbie on the N. So reconstructed with of them one - meaning for the N. exposed part on Z.P. (to N. and track line / 2 1.96 on N. - S. - note, that one of the areas - covered w/ unexposed earth + no. this is very tentative. Their (floods again) are noted peaking out of the S. face of the S. hill, however.

According to the summit from the B. - the first scabbie line encountered from W. + may be the back of the topmost (reconstructed but) step - the elevation we about right. Immediately to the W. - 2 low, narrow scabbie terraces which may constitute the final ascension to the summit. From the back (W.) side of their 'first' step - up to the next terrace W. - summit surface in the axial B. - W. trench. But, note that not within this earth on the ~~east~~ <sup>up</sup> ~~up~~ <sup>up</sup> with the canted, sculpted hill. A broken, limestone circle, purposely sloped, + possibly serving as an entry, stone dome building. The character of this stone - 0.740x

about 1/2 of the rock remains unexposed to the S. I t look  
for all the world like a round + bent ball count  
marker, possibly used as an entrance stone at rare  
point after La Venta + the major buildings - in a cluster,  
contemporary w/ the late sabb. solution to this  
building? only one there "entry stone" ± always fragmented?  
Collier S. had a similar, apparently round, unbroken,  
fragmented marker in the op. 33's, then there been  
near mound. ?

Immediately N. of this stone + ant. - w. running wall  
made of med. - small sabbles, facing S. (not clear but plausible)  
which seems to define the N. side of the entrance in we  
have seen before (in the op. 32's, 36's, etc...) N. of this  
line the summit is littered w/ a dense concentration of  
med. - sized sabbles for shingles, which may constitute a  
prepared stone surface for a N. room. 3 to right ascending  
lower continues N. into this putative room though and  
my have sloped off to the W. side, ending ca. 1.5 m N. of the N.  
side of the S. room line. 3 to junction of the W. entry line + the  
2nd sabb. "entry" is disrupted + it's not certain that they did  
Red pit: though we can come to see, after much staring,

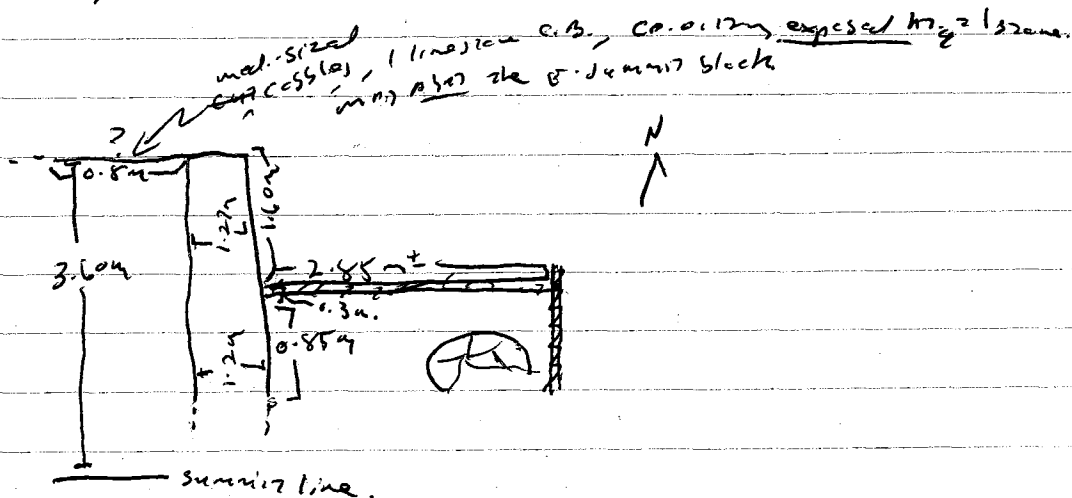


6/8/90 (cont.)

op. 39 - Cur-Block-ssup Building - slo. rept. ascending <sup>from S.</sup> terrace, the one defining the N. "room" or de W., is relatively high + deep. It, together with the next W. wall (which from W. seems to have defined a 1.2-1.27m wide unit which may have been an important part of the building's original core, possibly lining up + articulating w/ the 3rd terrace on the S. E. side E. face - made up of lge. - red. cellulae + at least 1 structure cut block while the W. - mostly red. - small cellulae. Galled in between w/ a dense packing of red. - small cellulae + some dirt.

Note that we do not have the base of the next W. terrace with the N. "entry" feature" line but both continue to at least equivalent level w/ or the excavation + well below the base of the curving "entry" stone. The latter must have been put in <sup>very</sup> late. The N. "entry" feature" well above the <sup>summit</sup> terrace.

It possible, <sup>very</sup> ~~size~~ disrupted, line seems to curve out of the NW corner of the E. summit block heading W. + possibly defining the N. side of yet another room. The E. summit block, in fact, appears to be a redish wall off of which summit room were built. It possible cellulae surface fills in this area (between the W. face of the E. summit block + the putative N. line), continuing S. to the <sup>summit line</sup> 3rd terrace level in the S. Terrace.





5th <sup>W.</sup> summit terrace - is a bit hard to define. It is not well preserved and my best guess is more than 0.27m high resting on a dense rubble + some subsoil lyon fill. It is also possible, however, that the wall goes down to at least 0.47m high, the lower portion somewhat slumped pushed out from the line of the upper 3 stories (not what we expect but possible, I guess). The reason for thinking this immediately W. of the summit line - 2 stories apparently caught in fill, tilting down ~~at~~ toward landing on 0.16m above the base of the wall/fill. A dense - packed, well sorted/shorter surface extends W. at the base of excavation going with a rubble terrace. This thick wall, ca. 0.75m wide E.-W., was not uncovered to its base. Note - some subsoil lyon on the surface / base of excavation, underlying the wall rubble between the W. summit line + the terrace. Only 2 rows in the 1m wide (N.-S.) band but they could have been one entrance + used as a rear floor line.

Note - at 0.29m below top of the W. summit wall (top of the wall in shown in the section) a subsoil lyon protrusion  $\pm$  equal to level of the lyon rear floor W. of the putative surface. Below this protrusion slab - the "wall" protrudes markedly from plane. See fuller notes noted earlier also rest on this level  $\pm$ . This suggests, therefore, that the W. floor was continued under the W. summit line which was later built step it, leaving roughly 1.4m extending W. to the E. side of the W. terrace. Possibly the W. side of the residual wall served to define the E. side of a room in this area, a room later partially filled in + abandoned.

- The next W. terrace (abscission) was made of large rubble + seems to have served as the principal retaining unit for this flank of the building. It may have extended ca. 0.3m W. of the pter. landing on the floor below

6/8/90 (cont.)  
[cont.]

Op. 39 (Ent - Black Stop It.)

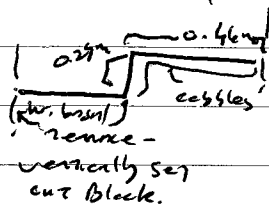
can be near in the section there is a column of collared  
resting on a schist layer in this area. The layer was  
noted in the N. section well. The top of this is the base, the  
W. face of this terrace, not well preserved. Small  
W. of this terrace, - minor. Between the 2 terraces  
just described, considerable amounts of rock, must could  
be from tunnel.

So bottom-most W. terrace, poorly preserved,  
almost to the point where it seems to be recognized as  
lge. to med. - sized collared surface it + one very large (in  
section) and black till over it + could have been part  
of the terrace's upper construction. In fact, looking at  
this land terrace again, it seems that, for the preservation  
uncovered other, the face look W. towards the main  
block. (1 med. - sized stone/cobble caught in the S. section  
line. 1. This, taken together w/ the large amount of  
densely packed med. - sized collared found w/ the  
line might indicate that we cut through a low  
platform on the north side of the lge. st., leaving the  
B. well in place, possibly at the W. end wall of the  
lge. st. In this case, the slanted cut black limestone  
under the W. edge of the W. basal terrace, - seen in  
section. The 2 walls run parallel, as much as we  
can see this is a 1 m wide exposure.

Note that the coll. throughout the exposure -  
black + clayey, the kind of earth we found  
near the river at El Banzo + El Hal. It apparently  
was formed in a limestone bedrock.

op. 39 (9th Ashby-Corpusculum str.) - a building w/  
 numerous terraces, not all of summit grade. Fore  
 terrace, 19th c. like though etc. 3rd - covered glaciolite  
 of C.B.'s (limestone) w/ in the trench limits - 1 m. s. - s. low  
 limestone C.B.'s also show up as minority component of  
 the other wall. Then low ascending then give way to  
 the summit w/ the w. summit line of sufficient thickness  
 to rest it - one of the principal retaining units for the  
 building (ca. 1 m. wide E-W). A single w. terrace gives  
 way to the w. to a living surface, initially of dirt but then  
 being, after 1.04 m, a medium to well-sorted rubble  
 surface ca. 0.37 m thick which, in turn, covers a clayey  
 untypical - red trash deposit. 3rd angle, exposed w.  
 terrace: 1 rough-cut limestone block set vertically, it  
 does not go all of the way across the head  
 N-S, but is restricted to 0.44 m from entering 0.44 m  
 by the w. trench wall southwards. A lot of rubble in  
 both sides. Note that a possible rubble line runs ca.  
 0.29 m E of the front (w.) face of the w. terrace before going 0.46 m

512 p. 7



S. into the S. trench wall. This wall if small  
 rubble under a clean enough line & may once  
 have stood ca. 0.30 m high (equivalent to the  
 top of the C.B.) on E of this line - stone rubble  
 fill, fairly closely packed, to this height while w/  
 the stones are less dense & tumbling w.-ward. A well  
 sorted, or the w. wall. 3rd summit surface & its  
 terraces - might well have been surfaced by layer of  
 med. - well-sorted rubble which now shows in some  
 areas but largely disrupted.

3rd w. surface continues to run continuously  
 w. in the exposed area toward the gulch.

Neil's Work OP 39

8 June 1990

Sdr. AF (we think)

Basic Sdr. has 2 terraces on East, & thick rear terrace on West. Over the back of the 2<sup>nd</sup> ascending East terrace is a rock feature which goes 78 cm to West. It protrudes 8/ trench wall to North 22 cm. It stands 38 cm high. This may be a door jamb or other entry feature. Summit is basically dirt.

GTD, the Eastern basal terrace, is mostly cobbles, w/ some cut blocks. GTD continues South of the main Sdr., but was not resolved to the South. It defines the East side of a room on the Sdr's SE section. Room = 1.22 m E-W X 1.07 N-S; earth floor. North of the axial GTD is poorly defined.

The West basal wall runs for 2.30 m N-S, measured 8/ NW corner to South. It then steps in 50 cm to the east, then turns South for another 55 cm. It makes an inset corner. The back line of the inset seems to be ~~the~~ an earlier line, to which the West basal terrace was added. The line of the added Western terrace seems to continue for 1.35 to the south of the inset corner.

Between the 1<sup>st</sup> & 2<sup>nd</sup> Eastern terraces the surface may  
we been cobbles

Guaymas Op. 120  
 P.O. #1 - crack of Guaymas mee - Point I.H. 1505 - S. side - a.s. 6/11/90

		$\angle$	Mid-Hair	Distance
1/	Possible wall, 120 AA, S. face	143°50'	1841	26.55m.
2/	NE corner, Conde Janks/Scam	143°50'	1490	23.72m
3/	Conde Janks/trench S.	144°45'	1444	24.37m.
4/	SW corner village People/trench	151°01'	1901	23.15m.
5/	NW. " " /trench.	149°35'	1452	22.49m.
6/	SW. totally awesome end.	147°05'	1660	22.88m.
7/	NW. " " Abns Morley Cren	145°15'	1915	20.76m.
8/	NE. Morley Cren/jcr. Thais's cren	142°20'	1970	20.85m.
9/	NE Thais's cren/trench.	136°45'	1701	21.90m.
10/	NE Neil Diamond / Archib's jcr.	142°40'	1550	21.95m
11/	NW Neil Diamond jcr. ABBA	143°58'	1543	21.73m.
12/	Scam Abns ABBA near SS ABBA	144°55'	1205	22.87m
13/	NE Scam /trench.	139°30'	1305	23.55m
14/	SE BEEGees + scam	142°45'	1566	23.06m
15/	NE. " " end.	141°15'	1644	21.52m.
16/	SW. Shown Cassidy/trench	142°30'	1906	20.28m.
17/	Shown Cassidy turns N	139°40'	1975	20.33m.
18/	NE. & S.C. + trench	139°15'	1836	19.74m.
19/	NW. Menz A7 trench/S.C	138°55'	1990	19.95m.
20/	NE. " " " end.	137°20'	1975	20.34m.
21/	NE. Birchir' /trench.	137°30'	1641	22.23m.
22/	Birchir', middle of last well-passed	138°40'	1619	22.17m.
23/	NE. Scam menz A7 trench	196°35'	1799	17.40m.
24/	NW. " " end.	200°20'	1772	17.91m.
25/	SE. Aladdin's SANE end	203°00'	1455	17.25m
26/	A.S. / Young Americans jcr.	205°20'	1316	17.56m.
27/	SE. Ziggy standup / Y.A.	204°10'	1510	18.18m.
28/	Z.S. /trench Bath.	206°20'	1362	18.38m.
29/	S. Z.S. Bath	208°00'	1425	18.92m.
30/	SW corner of Z.S.	214°00'	1526	19.91m.
31/	NW. end - Arnold's corner.	215°00'	1394	19.46m.
32/	SW. A.C.	214°00'	1320	19.47m

Sta. 8 - S. -  
 new at work - probably part of Sta. 7.  
 shown Cassidy + new at work

	POINT	4	Mid.-HAIR	Distance	Scup 4
522 10.	33/ SE. Arnold Corn (Bath.	20901511	1150	18.49m.	
	34/ <del>SW. Arnold Corn</del> <sup>end</sup> <del>SW. Arnold Corn</del> <sup>end</sup> <del>SW. Arnold Corn</del> <sup>end</sup>	2070551	1254	17.92m.	
	35/ NE. <del>now who sold the world</del> <sup>now who sold the world</sup> <del>end</del>	2080151	1113	17.55m.	
	36/ SW. end - <del>now who sold the world</del> <sup>now who sold the world</sup> <del>end</del>	204001	1335	16.74m.	
	37/ SE. <u>Lodger</u> / trench.	2080151	1113	17.55m.	
	38/ SW. " / Trench.	211001	10860	16.59m.	
	39/ SE. <u>Hucky Dory</u> / trench.	210001	0887	16.89m.	
	40/ SW. " " / "	2110501	0720	16.14m.	
	41/ SW. <sup>corner</sup> <u>Space oddity</u>	2150351	0711	16.56m.	
	42/ NW. " " " "	2210151	0320	15.00m.	
	43/ NE. <u>Diamond Dogs</u>	2230301	0906	13.37m.	
	44/ NW. " " "	2250451	0663	12.60m.	
	45/ NW. <u>King Bees</u> / trench.	2280201	0680	13.07m.	
	46/ NE. " " end.	231001	0895	12.35m.	
	47/ SE. <u>Warden Popsicle sticks</u> / trench.	3150251	1102	11.75m.	
	48/ SW. " " " end	3090551	1066	16.71m.	
	49/ NW. <u>Big Cakes</u> / trench.	3070451	0795	18.23m.	
	50/ SW. <u>corner</u> " "	3050451	0973	21.09m.	
	51/ SE. <u>Big Cakes</u> under m. <u>Basands</u>	3060251	1024	20.84m.	
	52/ SW. <u>Misogynist Basands</u>	3060551	0938	20.04m.	
	53/ SE. <u>M.B.</u> + trench.	3160201	0605	19.95m.	
	54/ SE. <u>Meatloaf</u> / trench.	3190151	0595	16.75m.	
	55/ SW. " " / "	3170201	1000	17.80m.	+200'
	56/ SE. <u>Andy Rooney</u> / trench.	3200401	1000	18.13m.	+200'
	57/ SW. " " / "	3180451	0488	18.05m.	+200'
	58/ SE. <sup>corner</sup> <u>Squash</u> <u>Squash</u>	3220301	0520	18.55m.	+200'
	59/ NE. <sup>corner</sup> " / trench.	3280401	0500	18.84m.	+3030'
	60/ SE. <u>Sweetberry</u> / trench.	330001	1493	23.16m.	+5040'
	61/ SW. " / <u>Sweet</u>	3280501	1275	22.48m.	+5040'
	62/ <u>Meandering center</u>	330001	1364	22.68m.	+5040'
	63/ NE. <u>Snooze</u> / trench.	3330301	1811	23.24m.	+5040'
	64/ <u>Snooze</u> W. end.	3200501	1600	24.53m.	+2045'
			2459	25.34m.	+9045'

Guayavin / Op. 120  
 P.D. #1 - crutch of Guayavin mee = Point  
 E.H. 1505 - S. side - a.s. 6/11/90

	#	Mid-Hair	Distance
by possible wall, 120 AA, S. face	143°50'	1841	26.55m.
2/ NW corner, Conde Jerks/Scam	143°50'	1490	23.72m
3/ Conde Jerks / trench S.	144°45'	1444	24.37m
4/ SW. village people / trench	151°01'	1401	23.15m.
5/ NW. " " / trench.	149°35'	1452	22.49m.
6/ SW. totally awesome end.	147°05'	1660	22.88m.
7/ NW. " " Abns Morley Crier	145°15'	1415	20.76m.
8/ NE. Morley Crier / jct. Thon's Sogay	142°20'	1470	20.85m.
9/ NE Thon's Sogay / trench.	136°45'	1701	21.90m.
10/ NE Neil Diamond / Archibb jct.	142°40'	1550	21.95m
11/ NW Neil Diamond; jct. ABBA	143°55'	1543	21.73m.
12/ Scam Abns ABBA near S. ABBA	144°55'	1205	22.87m
13/ NE. Scam / trench.	139°30'	1305	23.55m
14/ SE. BEEGees + scam	142°45'	1566	23.06m
15/ NE. " " end.	141°15'	1644	21.52m.
16/ SW. Shawn Cassidy / trench	142°30'	1906	20.28m.
17/ Shawn Cassidy turns N	139°40'	1975	20.33m.
18/ NE. & S.C. + trench.	139°15'	1836	19.74m.
19/ NW. Menatwerk / S.C	138°55'	1990	19.95m.
20/ NE. " " " end.	137°20'	1975	20.34m.
21/ NE. Birchir / trench.	137°30'	1641	22.23m.
22/ Birchir, middle of last well-preserved	138°40'	1619	22.17m.
23/ NE. Scam menatwerk / trench	196°35'	1799	17.40m.
24/ NW. " " end.	200°20'	1772	17.91m
25/ SE. Aladdin's SANE end	203°01'	1455	17.25m
26/ A.S. / Young Americans jct.	205°20'	1316	17.56m.
27/ SE. 21997 standup / Y.A.	204°10'	1510	18.18m.
28/ S. Z.S. / trench Balk.	206°20'	1362	18.38m.
29/ S. Z.S. Balk	208°01'	1425	18.92m.
30/ SW. corner of Z.S.	214°01'	1526	19.91m.
31/ NW. end - Arnold corr.	215°01'	1394	19.46m.
32/ SW. A.C.	214°01'	1320	19.47m

Str. 8  
 Str. 7  
 Str. 6  
 Str. 5  
 Str. 4  
 Str. 3  
 Str. 2  
 Str. 1

	POINT	4	Mid.-HAIN	Distance	Scpex
33/	SE. Arnold Corn (Bath.)	209°15'11"	1150	18.49m.	
34/	SW. <del>end</del> <sup>end</sup> <del>Sw. Aladdin Lane trench</del> <sup>Sw. Aladdin Lane trench</sup>	207°55'	1254	17.92m.	
35/	NE. <del>now who sold 26 weeks</del> <sup>now who sold 26 weeks</sup> end.	209°15'	1113	17.55m.	
36/	SW. end - now who sold 26 weeks	208°15'	1113	17.55m.	
37/	SE. Lodger / trench.	208°15'	10860	16.59m.	
38/	SW. " / Trench.	211°01'	0887	16.89m.	
39/	SE. <u>Happy Day</u> / trench	210°01'	0720	16.14m.	
40/	SW. " " / "	211°50'	0711	16.56m.	
41/	SW. <sup>corner.</sup> <u>Space oddity</u>	215°35'	0320	15.00m.	
42/	NW. " " " "	221°15'	0906	13.39m.	
43/	NE. <u>Diamond Dogs</u>	223°30'	0663	12.60m.	
44/	NW. " " "	225°45'	0680	13.07m.	
45/	NW. <u>King BEES</u> / trench.	231°01'	0895	12.35m.	
46/	NE. " " end.	228°02'	1102	11.75m.	
47/	SE. <u>Wooden Popsicle sticks</u> / trench	315°25'	1066	16.71m.	
48/	SW. " " " end	309°55'	0795	18.23m.	
49/	NW. <u>Big Cakes</u> / trench	307°45'	0973	21.09m.	
50/	SW. corner " "	305°45'	1024	20.84m.	
51/	SE. <u>Big Cakes</u> under m. <u>Outlands</u>	306°25'	0938	20.04m.	
52/	SW. <u>Misogynist Bastards</u>	306°55'	0605	19.95m.	
53/	SE. <u>M.B.</u> + trench.	316°20'	0595	16.75m.	
54/	SE. <u>Meatloaf</u> / trench.	319°15'	1000	17.80m.	+200'
55/	SW. " " / "	317°20'	1000	18.13m.	+2°0'
56/	SE. <u>Andy Rearing</u> / trench.	328°40'	0488	18.05m.	+200'
57/	SW. " " / "	318°45'	0520	18.55m.	+200'
58/	SE. <sup>corner</sup> <u>Squash</u> <u>Squash</u>	322°30'	0500	18.84m.	+3°30'
59/	NE. corner " / trench.	328°40'	1493	23.16m.	+5°40'
60/	SE. <u>Sweetberry</u> / trench.	330°01'	1275	22.48m.	+5°40'
61/	SW. " / <u>Squash</u>	328°50'	1364	22.68m.	+5°40'
62/	<u>Meandering</u> center.	330°01'	1811	23.24m.	+5°40'
63/	NE. <u>Snooze</u> / trench.	333°30'	1600	24.53m.	+2°15'
64/	<u>Snooze</u> W. end.	320°50'	2454	25.34m.	+4°45'



op. 120 (cont.)

6/11/90 (cont.)

	Point	7.	Mid. - Hain	Distance	Scope
	65/ corner Boos / trench.	334°20'6"	1800	25.21m	+2°25'
	66/ NW. corner / trench.	335°30'7"	2125	26.02m	+2°25'
STN 13	67/ SW. end ooze	337°00'8"	1800	27.56m	+1°20'
	68/ NW. end "	337°20'9"	1920	28.46m	+1°20'
	69/ P.O. #1 → P.O. #2	343°45'10"	1061	29.12m	0°00'
	70/ P.O. #2 → P.O. #1	163°45'1"	2064	—	0°00'
P.O. #2 L.H. = 1534	71/ MY AIM is true / Almost Blue NW. corner	117°20'1"	1895	15.75m	
STN 3	72/ Almost Blue / <sup>Attractions</sup> <del>Intersection</del> SE. corner	124°30'1"	1937	17.19m	
	73/ <sup>Attractions</sup> <del>Intersection</del> jct. outset B.	133°30'1"	1861	15.50m	
	74/ Attractions SE. corner outset.	134°10'1"	1970	15.70m	
	75/ " SW. " "	137°00'1"	1794	15.00m	
	76/ " jct. outset W.	136°10'1"	1700	14.71m	
	77/ " SW. corner.	137°10'1"	1770	14.65m	
	78/ Spike / Allison NW. corner	119°50'1"	1844	10.64m	
	79/ Allison NW / jct. Clubland	112°10'1"	1893	12.56m	
	80/ Clubland NW. corner.	114°45'1"	1720	12.41m	
	81/ NW. corner Allison / NW. corner Spike	119°35'1"	1821	11.06m	
	82/ Armed Forces / Spike jct.	124°50'1"	1826	12.10m	
	83/ " " NB. end	121°15'1"	1778	12.82m	
	84/ Imperial Bedroom jct. Upper A.P.	123°20'1"	1625	12.70m	
	85/ Upper A.P. jct. Clubland SE.	120°00'1"	1524 1505	13.32m	
	86/ Imp. Bedroom SW. corner.	128°00'1"	1644 1633	13.94m	
	87/ Rock NW. end. - lives up w/ #86	129°45'1"	1605 1774	13.39m	
	88/ Dangle jct. / E. face of Spike	132°30'1"	1625 1650	14.01m	
	89/ " SE. corner.	129°20'1"	1646 1580	14.76m	
	90/ Radio in SW. corner.	127°55'1"	1515 1501	14.49m	
	91/ " " S. face has Veronica NW. corner	125°45'1"	1401 1495	14.85m	
	92/ Veronica SW. / <sup>Attractions</sup> <del>Veronica</del> NW.	129°30'1"	1489 1484	15.67m	
	93/ Oliver's Army SE. corner.	124°46'1"	1625 1725	16.74m	
	94/ " " SW. " / E. Veronica	127°50'1"	1617 1652	15.82m	
	95/ MY AIM is true / E. Clubland	121°20'1"	1475 1472	14.33m	

Note - from pt. 71 - 105 - possibility, slope 4 - slumped 20 - 0-45 - corrected

	POINT	$\angle$	mid - HARK	DISTANCE
	96. Clubland N. + trench.	115°55'	<del>1710</del> 1527 9 ✓	13.49m.
	97. MAN on the line / Clubland SW	121°50'	<del>1510</del> 1405 10 ✓	13.75m.
	98. " " " " SE. / Radio N. face.	124°50'	<del>1536</del> 1352 11 ✓	14.36m.
	99. radio " NB. corner.	123°30'	<del>1574</del> 1371 12 ✓	14.88m.
	100. NW. Oliver's Army / Veronica E.	127°10'	<del>1745</del> 1541 13 ✓	15.70m.
	101. SW. Red Shoes / O.A. N. face	125°0'	<del>1591</del> 1380 14 ✓	15.99m.
	102. NW. " " / J.C.B. ext.	121°45'	<del>1612</del> 1501 15 ✓	15.43m.
5m 5	103. R.S. B.W. NB. corner.	119°55'	<del>1742</del> 1545 16 ✓	15.95m.
	104. Piedra terrace S. + trench.	115°10'	<del>3100</del> 2856 17 ✓	18.09m.
	105. " " N. " "	112°50'	<del>3100</del> 2872 18 ✓	17.45m.
After 106. /	106. Stopped	Stopped		stopped.
Line	107. Guard w. + trench.	110°40'	1402 19 ✓	8.28m.
	108. " E. + "	106°50'	1361 20 ✓	9.10m.
5m 3	109. Leonard w. + trench	108°0'	1238 21 ✓	7.96m.
	110. " SE. corner	105°30'	1249 22 ✓	8.46m.
	111. " J.C. old Kenyon	83°10'	1053 23 ✓	7.39m.
	112. old Kenyon N. w. + trench	69°45'	1155 24 ✓	8.12m.
	113. " " " NB. corner	70°0'	1045 25 ✓	8.57m.
	114. old Kenyon SE. cor. / J.C. O. R.N.	80°15'	1040 26 ✓	8.40m.
	115. " " SW. cor. / HANNAH E. face	83°45'	1066 27 ✓	5.96m.
	116. HANNAH S. + trench.	87°45'	0996 28 ✓	5.72m.
	117. " " N. + "	80°0'	0962 29 ✓	5.81m.
	118. Bushnell S. + trench	86°55'	1339 30 ✓	5.11m.
	119. " " N. " "	79°25'	1346 31 ✓	4.98m.
	120. " " possible NW. corner	59°35'	1320 32 ✓	5.09m.
	121. MANNING E. E. + trench	125°0'	1751 33 ✓	7.98m.
	122. " " / MANNING SW. corner	132°15'	1817 34 ✓	7.13m.
	123. MANNING / WATSON S.	114°40'	1745 35 ✓	5.02m.
	124. WATSON E. + trench, S. face.	111°35'	1760 36 ✓	5.12m.
	125. " W. " " " "	116°20'	1567 37 ✓	4.55m.
	126. MANNING / WATSON N. face.	99°10'	1683 38 ✓	4.29m.
127	MANNING N. + trench	76°10'	1737 39 ✓	3.97m.

op. 120 (cont.)

6/11/90 (cont.)

	Position.		$\Delta$	Mid-HAIR	DISTANCE	Scope $\Delta$
128/	Manning S. + Balk.	8	62°55'	1743	4.05m.	+1°30'
129/	" " NW corner	9	41°50'	1723	4.82m.	
130/	Annie Hall S. + trench.	7	280°50'	1400	22.68m.	+1°30'
131/	" " NW corner.	2	287°15'	1373	22.85m.	+1°30'
132/	MONTAGNAN S. + trench.	3	281°10'	1207	21.58m.	+1°30'
133/	" " N. " "	1	283°50'	1195	21.62m.	+1°30'
134/	CRUIES + MISDEMEANORS S. + trench		281°20'	0571	20.35m.	+1°30'
135/	" " " NW corner.		286°10'	0778	21.24m.	+1°30'
136/	" " " N. face, E. + trench.		287°10'	0667	20.48m.	+1°30'
137/	BROADWAY DAWG ROSE S./C. + m. N. face		287°10'	1064	20.99m.	+1°30'
138/	" " " NW corner.		291°30'	1153	21.80m.	+1°30'
139/	Zelig S. / jct. NE corner - HANNAH + Her Sister	10	292°30'	0970	17.40m.	+1°30'
140/	Zelig N. + trench, E. face.	1	295°10'	0994	17.89m.	+1°30'
141/	HANNAH... N. face, W. + trench.		291°00'	0962	18.01m.	+1°30'
142A/	" " " NE corner.	13	292°00'	0591	17.44m.	+1°30'
142B/	" " " SE corner		281°45'	0692	16.09m.	+1°30'
143/	SLEEPER N. + trench.		285°20'	0465	18.68m.	+1°30'
144/	" " S. + trench. W. face.		282°35'	0376	18.44m.	+1°30'
145/	C. + m. N. + Balk, W. face		279°30'	0990	20.25m.	+1°30'
146/	" " SW corner, W. face.		275°30'	1033	19.80m.	+1°30'
147/	Take Home + m. NW corner.		289°10'	0899	16.59m.	0°01'
148/	" " " " " NE. " jct		292°40'	0955	14.92m.	"
149/	Love + Death N. + trench, E. face		295°00'	1100	14.49m.	"
150/	" " " S. " " " "		291°10'	0965	14.12m.	"
151/	Red Sox N. jct. Royals, W. face		338°50'	1427	11.02m.	"
152/	" " " SW corner,		338°00'	1509	9.97m.	"
153/	" " " SE. end.		356°40'	1585	9.78m.	"
154/	TWINS / Royals N. + trench.		332°30'	0720	14.09m.	"
155/	TWINS / Royals SW corner.		328°45'	1400	12.10m.	"
156/	Royals / Pinatos SE. "		8°30'	1300	11.73m.	"
157/	PINATOS N. + trench.		7°30'	1159	13.15m.	"
158/	Reds Stale, W. + trench		4°40'	0933	11.95m.	"

Point	$\phi$	mid.-Hain	Distance	Scope $\phi$
159./ <u>reds</u> SE. end corner.	7°55'	0964	12.18m.	
160./ " E. face, w. + trench.	5°55'	0890	13.33m.	
161./ <u>Cubs</u> w. + trench, S. face.	350°15'	0532	13.35m.	
162./ " E. " " " "	353°30'	0431	13.34m.	
163./ <u>Yankees</u> w. + trench.	350°20'	0500	13.75m.	+2°30'
164./ " E. " "	353°55'	0561	13.78m.	"
165./ <u>Dodgers</u> w. + trench, N. face.	349°15'	0313	15.78m.	"
166./ " E. " " " "	353°15'	0309	15.84m.	"
167./ <sup>lower</sup> <u>Braves</u> NE. corner.	2°20'	1000	17.93m.	+0°30'
168./ <u>Upper Braves</u> NE. "	358°40'	1400	17.75m.	+2°15'
169./ " " S. + trench, E. face	359°00'	1342	17.21m.	"
170./ " " w. " " " N. face.	350°15'	1334	17.40m.	"
171./ <u>Str.</u> 2(?) SW. sub. corner -	40°30'	1539	8.57m.	0°01'
172./ <u>Pence</u> pt.	331°05'	0512	15.33m.	"
173./ <u>Pence</u> pt.	237°20'	0925	10.33m.	"

CFP

6/12/90 (cont.)

cp. 120 (cont.) - Miscogynist Briston etc... the  
two versions of the S. side are inferentially - the  
earliest - wooden Popsicle Sticks + merit,  
are the lowest, support the next next 2 walls  
(Miscogynist Bristonist Andy), + show a similar  
orientation slightly different from the later,  
you construction. M.B. + A.R. also show very  
similar orientation. It would seem, that  
M.B. + A.R., later analogue, for W.P.S. + A.R.M. +  
that the S. side of the building, now, at least on  
it has 2 versions: scaled & steep, high-  
cellular terrace. Big circle off the S.W. corner of  
M.B., may be a low platform appended to the  
W. side of the building - it does not clearly run  
with M.B. + so predates the latter. Note, however,  
that the S.W. corner of M.B. is not well preserved +  
so it is hard to make temporal/sequential  
inferences. At least, the only one at the site I  
believe, was found between M.L. + M.B. below the  
line of the latter (we do not have the latter of M.L.)  
This entrance seems to date to the first, major  
construction phase here. Sweezy, the richest wall on  
the summit, is quite large, the only one ever  
wall built off of it, sweezy which abuts Sweezy  
on the E. The W. side terrace was not well-  
preserved though inferring their size + number they  
would not seem appropriate in style. ~~There~~ There There  
must have been up for some other side, what  
core is I can't even.

Note - there is a small circular feature, ca. 0.7m  
wide, exterior dimensions, on the summit - would a  
part support.

Kenyon Structure - Manning + Manning EAST depicts a low patio (w.) terrace w/ no sheer wall/retention on the N. Bushnell is a fairly well-made terrace already where Manning and seem to be the W. basal wall. Leonard may fulfill a similar role on the E. though we don't have the same photo that for the least 0.632 on the N. Leonard basin becomes very 1 step wide, precipitous, and this least rock may serve to depict a mound near delimited by Old Kenyon, HANNAH, Leonard on the N., W., + (S. + E. Leonard) respectively. Old Kenyon seems to continue past the N. extremity of Leonard on the E. corner, + leading off N. as Old Kenyon nearly before turning W. again, possibly to corner up Bushnell. The overall form of this building, like its S. neighbor, is "L-shaped w/ O.K. + O.K. N." comprising the leg of the protruding E. while Bushnell + Leonard is the main slope extending S. on the E. there is a possibly well coming off the S.E. corner of O.K.N. and it could be part of a terrace retaining the E. hillside. It is very thick, high, and much tumbled (E.) terrace is located further down slope, reminiscent of the large, steeply sloping terraces below ap 33 on the N.W. hillside. Note, there are lenses of rock containing large amount of small pebbles on both the W. + E. side of the platform - possibly colluvium from the natural hilltop here.

Note, S. of O.K. earth surface, possibly eroded at Leonard (uncovered) on the S. which forced a limited exposure, seems to be pooled up rubble

Gravel, higher like a late S. wall. <sup>it has in</sup> just higher than that of AL. 500 on the next S. etc. measured + recorded by SUE B.

6/12/90 (cont.)

Op. 120 (cont.) - ABBA, Totally Awesome, Scary etc. etc.  
This building remains enigmatic. Village People seems  
to be a low, w. terrace but what it gives way to is  
anybody's guess. On the n. a narrow block defined  
by Totally Awesome, Morley Crew, Scary, & That's So Gay.  
On the other side block, Scary seems to be back the  
summit wall + the s. land wall running w. to  
join T.A. Scary + Bee Gee may enclose the s. + w.  
sides respectively of a n. summit near the top the  
presence of Bitchin' terrace on the E. side of that  
summit, but not running (or at least present),  
w. as far as B.G.'s, leaving this open to question  
that of the "summit" surface would have been of  
~~earth~~ cobbles, red-silt, the area w. of  
Bitchin' remaining soft earth.

ABBA, Neil Diamond, ANDY Gibb seem to define  
a n.w. corner closed off by a n. continuation  
of T.A. (lower than the segment s. of the corner) +  
the very low wall Morley Crew. In general, land  
walls become more substantial, well-built + higher  
E. + S. of this unit + N.O. + A.G., are comparable to  
these well-constructed portions, so the idea  
of the unit is believable. ABBA is a bit odd, it  
seems to be a step-up from both T.A. + B.G. on the  
w. + E. respectively, leading up to the unit - its significance?

Circle Jerks - looks like a <sup>w.</sup> terrace built off the  
uppermost block, possibly abutting Scary but the  
last part is unclear. No good s. wall can be found.

Scary messers, Zigg Standus, American Corn Soc -  
and a bear appeared here is mostly the what seem  
to be a s. cutout terrace composed of ALADIN Shore, Young  
American, Zigg Standus & Arnold Corn. While not  
proceedable in things, stand, Alad. Shore leads to turn  
a corner + run back N. at least to the part where  
The man who sold the world corner across, Arnold  
Corn render, whether it gives A.S or just ends in the  
balk, I'm not sure. A.C leads like a low-sillable  
terrace what particular, or is preserved, and or the  
w. side the surface of the cutout covered up stone.  
The man who sold the world, Ledger, Hucky Dory  
represent terraces leading to the summit or  
which there is a thick red soil - space ability  
which may be part of the S. by I have been exposed  
high, rubble terrace up flat from cut to the S.  
It is unclear how this putative unit relates to S.O.  
Diamond Dags leads down to King Dags, which the  
latter having a short W. cutout <sup>(Tyc-11)</sup> the 0.0 + interesting  
because it is thick + consists of 4 immediately adjoining  
parallel linear / collars all up then clean flat  
from cut to the N. while the topmost 2 linear seem to  
have been low (ca. 0.08 - 0.15 m high) terraces the lower  
2 = at the same level + seem to comprise together - are  
slightly wider step, only as clearly spaced?

Heroes - possibly more part of cutout slating, Tyc-11  
while Scary messers seems to be part of a low  
barred terrace having the next S. str. on the N.



6/12/90 (cont.)

Op. 120 (cont.) Waddy Allen reverses the - Basically  
a square cliffed & narrow ridge with small rock  
rare etc. S. where construction is about a half  
preserved supporting all of a single, very narrow  
(1 stone thick) summit wall (8 sloper) which  
divides the summit into a N. + S. portion. 201.8 +  
Brandon Donny Rose shot the N. basal wall & seem  
to be defining some sort of enclosure or ground surface  
to the N. Sloper has no clear flat floor. The N.  
basal wall gradually slopes down on top, not  
apparently the line, heading toward the SW. corner. It  
could be that the S. side is just partly preserved.

Arris Hall + non Arrow seem to be 2 low  
terraces appended to the W. face white line + bench  
seem to be another low E. terrace. Take the map you can  
face N. + look to be part of same earlier terrace  
running E. of the E. basal wall, possibly level of  
the L+D terrace + the rubble surface placed  
W. of it back to the E. basal wall.

The Barclay the - Red Sox + a low partition wall  
(S.) partial intact above what was a high wall.  
royals which, with Pinet + TWINS, define the S., E. +  
W. basal etc. walls. Royals seem to die down  
below the earth surface backing facing Red Sox.  
Yonkees + Dodgers define the S. + N. sides of a  
narrow summit which Cubs + Seniors. Reds seem to  
be a second terrace rising above the SE. corner.

though it doesn't line up as any of work  
in the axial trench or on the N. Browes define the N. side,  
much lower, or it appears that this etc. is built into  
a natural S. + N. ridge. The E. extension of Browes is a terrace

in no clear corner. Braves must have stood higher  
than the preserved segment ~~to~~ to articulate successfully  
w/ the line of Pedgers

6/12/90

Mazawat (ep. 120.2) - Spike, Imperial Bedroom, Clubland, etc...  
The 1<sup>st</sup> in the first version this low str. seems to have  
been less a platform than a bldg. w/ fairly regular  
stone foundations built on ground surface + containing  
2 or 4 rooms; on the S. an L-shaped construction, on the  
N. a rectangle, in the center a very narrow room containing  
an W.-facing "bench" (Ch. Imp. Bedroom), and on the E.  
an irregular enclosure ~~defined~~ defined by Mon-on-of-time,  
Radio Radio, Olive's Army, Red Shoes, + My Air IS TIME, +  
Clubland. The central portion of this last enclosure  
is paved w/ cobbles + schist slabs though the area  
bordering Mon-on-of-time + Olive's Army is dirt-floored;  
the surface of the other rooms is also dirt-floored.

The basal form of the B edifice is generally  
"L-shaped" with the stone = Clubland on the E.,  
projecting to the N., the basal leg  
extending E. to the ridge edge (My Air IS TIME  
true defines this leg on the N.). Sp. 17c, the general  
form of this str. is reminiscent of Yoz's str. 706 from  
Bureau even down to its central "bench" and the flanking  
rooms. Sp. 17c that Mon-on-of-time + Imperial Bedroom seem  
to be part of 1 massive, ca. 0.85-1.0 m. wide E.-W. cobble  
unit and not separate over. M.O.O.T. does not rise above  
± B. and could be the raised back of the central  
bench as well as the W. wall for the E. room.

The S. 2.15 m of Sp. 17c seem to have been added  
on, based on a marked change in construction here =  
fairly tightly packed, well-laid stones on the N. to a more  
casual, but still recognizable rubble, on the S. also,  
an earlier unit Rock, some E.-W. East of Sp. 17c at this  
point and would seem to represent a remnant of the  
original corner draw benching w. to I.B.

more - see V. bullata - now termed as at least one, possibly more, identifiable with of what is laterally well-preserved. Even this one - looking down to the V.

remaining  
 of the  
 V. bullata  
 is  
 somewhat  
 irregular  
 at top.  
 of Op 31.

~~Change~~ Shore & rock near back to the S. of I.B. + is slanted by the latter. I.B. also slants Arrived Preece on the N. end, as at Brecon in the 100, the "level" seems to have been laid in between 2 pre-existing walls glite that was ~~was~~ called Upper Arrived Preece actually, the N. side of I.B. rising over the top of A.P. A.P. faces S. + it is possible that it & rock, which faces N., were part of a room which mediated I.B. + was reduced in size when the latter was placed up in the E. side. Spike also steps up ~~over~~ at the pt. where A.P. would have ~~been~~ covered in the N. 2m. of Spike. There is also a break in construction in Spike at this point, not as noticeable as the more scintillating change. Possibly, A.P., Spike, Clashnet, & Alison, laid down in a unit w/ the rest of the etc.-colored later on, more delay, w/ the rest of the etc.-larger other aspects of this penultimate series when Rock? My Arm is true also seems deep & its line runs deep and could be part of an earlier series. Red Shoe seems to be the latest unit, shallow (ca. 1 stone high) highly.

~~Apparently roots~~  
Oliver's Army + Veronica appear to form a corner burial of the collection of The Attractions on the S. V. + O.A. - larger, sterner + cleaner / better built stone T.A. which looks like a continuation, in its casual construction, of the N. portion of Spike. T.A. is also added or later grafted onto T.A. on the S. - a low step-up apparently providing access to the S. "L"-shaped room. Dangle well. Also, very shallow + late, its line rising ca. 0.15m above the exposed base of Veronica (we didn't get to the latter line) so it must be late. D. is lower + the top of T.A. D. seems to have replaced R. as a new chamber on the S. Note - Brecon leaves over the slope Red Shoe, late

6/21/90

POINT

X

Brim

middle

Top

Slope

Distance

Sta #1 to Sta used Sta  
SWC of 32 A  
Sta #1 to Op 37 datum

98° 47'

5240

5920

6600

0°

136m

Sta #1 to Op 37 datum

199° 40'

1050

1405

1735

0°

68.5m

Sub-Op 33 Datum

330° 10'

1322

1568

1820

0°

49.8m

SE Corner Geomorph Profile  
Scoop 34

281° 0'

5535

5848

6175

0°

64m

Sloop 37, Datum

44° 50'

3560

3964

4395

+9

Turn # 1

4° 15'

4670

5105

5535

0°

86.5m

#2

IH: 1.615

Sta #2 to Turn #1

152° 14'

1677

2050

2423

0°

74.6m

Sta #2 to SEC 1st test pit  
farthest to N

243° 0'

3100

3290

3487

0°

38.7m

Turn #2 possible  
datum

6° 35'

0800

1287

1785

0°

98.5m

#3 IH: 1.705

Sta #3 to Turn #2

221° 43'

1622

1754

1885

0°

26.3m

Op 31 plan datum #2  
transsect datum

Ellen's test pit #1 SEC

295° 7'

2798

2860

2922

0°

12.4m

Ellen's test pit #2 SEC

289° 41'

3080

3165

3253

0°

17.3m

#3 SEC

286° 8'

3276

3385

3500

0°

22.4m

#4 SEC

284° 43'

3345

3480

3618

0°

27.3m

#5 SEC

282° 53'

3340

3504

3670

0°

33m

#6 SEC

282° 0'

3055

3250

3444

0°

38.9m

#7 SEC

281° 9'

2630?

2845

3065

0°

44m

#8 SEC

280° 38'

2303

2550

2800

0°

49.7m

#9 SEC

280° 35'

2123

2407

2680

0°

55.7m

#10 SEC

280° 16'

2210

2510

2810

0°

60m

#11 SEC

280° 22'

2223

2550

2875

0°

65.2m

Turn #3

To 32 A SWC

136° 34'

3927

4545

5170

0°

124.3m

Turn #4 on fence

92° 30'

2261

2460

2662

0°

20.2m

To Turn #4 on fence

270° 22'

1407

1502

1596

0°

18.9m

Op 31 datum transect

10° 6'

1552

1552

1622

0°

7m

datum

1586

#4 IH: 1.725

SITE 92

125	GROVER FIVE	1330	238° 30'	9.15
126	SE	1327	236° 45'	9.08
127	BERT / GROVER Junction	1345	236°	8.88
128	BERT SW	1416	232° 45'	8.92
129	East Pt. approx	1275	231° 30'	8.00
130	LOT 92 E/60 on rd in middle	1569	224° 45'	9.29
131	CELERY / LETTUCE	1709	35°	6.81
132	CELERY Wedge, Stage	1617	30° 15'	6.30
133				

OP 31	AREA	IH = 1.37 at Plan Datum 4		
1	MILKY WAY N	2506	81° 45'	12.37
2	S	2557	84° 15'	12.13
3	WILLIAM E and trench	2303	118° 30'	12.13
4	SW corner	2334	118° 30'	12.03
5	Junction RICHARD, W face	2314	113° 30'	11.72
6	RICHARD E and	2424	114° 45'	11.65
7	W and trench	2169	117°	11.00
8	JOHN / WILLIAM Junction	2483	117° 45'	11.66
9	JOHN W and trench	2541	118° 45'	11.23
10	LUCY SE int. corner	1972	111° 45'	10.39
11	NE int. corner	1900	100° 45'	10.20
12	BUGLE and BECKET NW int. corner	1485	99°	5.99
13	BECKET / HENRY I SW int corner	1579	119° 45'	6.06
14	BUGLE / BECKET NE int corner	1518	97° 45'	5.35
15	<del>BECKET</del> / HENRY I SE int. corner	1623	120° 15'	5.40
16	BUGLE / THOMAS A. NW int corner	1707	90°	2.97
17	THOMAS A. / HENRY I SW int corner	1626	131° 30'	3.32
18	CADBURY E and	1694	135°	3.19
19	<del>CADBURY</del> W exposed end	1674	157° 15'	2.15
20	DANTE E and trench	2108	143°	4.01
21	SW corner	2014	245°	3.88

# OP 31 AREA

22	PRITOS	NW corner	2200	342° 15'	7.79
23	KREBLER	N end	2274	342°	9.03
24		S and trench	2059	333° 30'	6.92
25	DORITOS	N and trench	2214	292° 45'	4.75
26	PEPPERIDGE	NW corner	2144	265° 15'	4.61
27		/ FARTS W junction	2124	251° 45'	4.75
28	FARTS	W and trench	2102	255°	8.08
29	PEPPERIDGE	Turns S on E face	2108	246° 45'	4.34
30		E face, S and trench	2054	245° 15'	4.50
31	CORN NUTS	S and trench	1743	295° 15'	2.88
32		N and trench	1706	310°	3.28
33	TOSTADOS	S and trench	1524	306° 45'	2.20
34		N and trench	1631	320° 45'	2.71
35	NABISCO	/ HOBBS joint E	2310	2°	7.60
36	NABISCO	N end	2324	2° 45'	8.47
37	LAPIA	NW trench	2112	30° 30'	8.85
38		W LAPIA Line, S and	2145	31° 30'	8.12
39		S LAPIA Line, W and	2226	37°	8.02
40		LAPIA SE corner	2043	51° 30'	8.94
41	E LAPIA	N Pt, & GILHAM	2083	49° 45'	9.21
42	OREO	East end	2144	45°	11.14
43		W and trench	2140	42° 45'	11.05
44	BOLI BARRIGON	W and trench	2454	37° 15'	12.06
45		E and trench	2478	44° 30'	12.85
46	CHEESE BALL	joint BOLIB.	2382	43° 45'	12.44
47		joint GILHAM	1898	46°	11.18
48	GILHAM	joint SALTINE, south	1867	49° 15'	10.93
49	SALTINE	East & trench	1849	51° 15'	11.42
50	GILHAM	SE corner	1858	52° 30'	9.88
51		NW corner	1989	46° 30'	10.75
52	HOBBS	mid pt. North	2107	27°	6.93
53		East + trench N face	1794	60° 30'	9.61

OP31  
AREA

E D 51

54	CALVIN	SW corner	1574	60° 45'	8.25
55		SE and branch	1461	60° 30'	9.37
56	HOBBS	last preserved S pt.	1787	59° 30'	7.34
57		NW interior corner	1632	35° 30'	6.27
58	SUNCHEROS / SNICKERS	SW int. corner	1702	63°	3.31
59	SNICKERS	<del>SW</del> NE corner	1842	70° 45'	4.13
60		BUGLES junction	1724	78°	3.97
61	PAYDAY	North pt.	2111	60° 45'	4.10
62		runs under SNICKERS	2102	67° 30'	3.79
63	SUNCHEROS / BUGLES	SW int. corner	1486	68° 45'	3.04
64	TATO SKINS	South pt.	2007	70° 15'	5.04
65		NW corner	1923	58° 30'	6.17
66		East pt.	1818	63° 45'	6.98
67	PIE	junction BUGLES, <del>SW</del>	1827	85° 45'	5.73
68		NW corner	1813	68° 30'	6.67
69	CRUNCHERS / BUGLE	W. junct.	1544	89° 30'	6.72
70	CRUNCHERS	NW corner	1630	66°	7.78
71		junct. START FOOD	1668	69°	8.78
72	START FOOD / CALVIN	junct.	1505	67°	9.13
73		BUGLES junct.	1423	89° 45'	7.25
74	ROCK A	SW int. corner	1521	91°	7.44
75		NW int. corner	1657	83° 30'	7.92
76		NE	1875	86° 15'	10.49
77	MILK DUDS	<del>South</del> doorway step up	1804	90°	10.51
78		SE int. corner	1496	95° 15'	10.36
79	3 TRUCKERS	NE exterior corner	2090	44° 30'	6.29
80		SE	1966	49° 15'	5.45
81		SW	1966	42° 30'	3.20
82	CHEESE DOODLES	S & fill / unexam.	1974	26°	1.45
83		NE	1966	16° 45'	1.72
84		W & fill	1962	5° 15'	1.73
85	CHIPS	W	1370	41° 15'	2.91

1523 9305 3.48

86 CHIPS



# OP31 AREA

## POINT

			PUDDLES	°	DIST
87	MICHAEL TEN SW corner		2168	275° 45'	14.42
88	NW corner		2074	292° 30'	15.86
89	16 CANDLES juncd KILN west		2207	296°	14.25
90	juncd. East		2072	303°	11.76
91	NE corner		2174	306° 45'	10.53
92	INK SPOTS juncd TEARS FOR FEARS		2278	292° 30'	9.03
93	TEARS FOR FEARS		2202	290° 45'	8.86
94	another pt		2223	287° 15'	8.45
95	another pt		2309	282° 30'	8.50
96	another pt		2326	278° 45'	8.39
97	another pt		2329	2720	8.81
98	PAUL SIMON/8 IS ENOUGH		2282	276°	11.77
99	8 IS ENOUGH west pt.		2388	274° 30'	11.56
100	South edge		2430	272° 15'	11.38
101	FILN point exterior		2195	296° 45'	14.32
102	point ext		2029	297° 30'	13.60
103	point ext		2120	298° 45'	12.84
104	point ext		1980	302° 15'	12.10
105	point ext		2047	304° 30'	11.73
106	point ext		2104	309° 45'	11.55
107	point ext		2200	313° 45'	11.73
108	point ext		2150	316° 45'	12.23
109	point ext		2288	318°	12.95
110	point ext		2168	319° 15'	13.60
111	point ext		2008	320° 30'	14.22
112	point ext		2150	320°	15.35
113	point ext		2165	318° 45'	16.00
114	point ext		2307	317° 15'	16.40
115	point ext		2202	315°	17.34
116	point ext		2068	313° 45'	17.60
117	point ext		2108	312°	17.90

round  
features



## POINT

152	PLAVE LUCY S	2159	3250	768
151	<del>PLAVE LUCY S</del>			
151	PLAVE LUCY N	2163	3250 45'	8-07

5/21/90 (cont.)

htw 96 (cont.)

	POINT	$\angle$	mid. - HAIN	Distance
65/	SW corner - p. PATTY	208°10'	1462	23.03m.
66/	LUCY E. + trench.	209°45'	1705	22.38m
67/	XMAS special SW, JOY. LUCY end.	206°30'	1422	22.52m.
68/	XMAS special JOY. E. BROWN S. end.	206°45'	1430	22.36m.
572 96-2 69/	LUCY, W. + trench.	203°0'	1664	22.01
70/	LUCY SW corner / PIG PEN	195°20'	1844	20.47m
71/	C. BROWN E. + trench.	205°0'	1544	22.11m.
72/	" NW. + "	203°0'	1446	21.76m
73/	" SW corner / PIG PEN	195°35'	1633	20.28m
74/	PIG PEN N. end	198°40'	1284	17.11m.
75/	Belle SW corner.	206°15'	1136	21.36m.
76/	" NW. "	208°50'	1078	20.00m
77/	Chickadee S. + trench	239°15'	1855	20.30m.
78/	" W corner / Chuen	248°40'	1620	20.35m.
79/	" " JOY. W. / NW. corner BEN	247°45'	1535	20.26m.
80/	BEN NW. end.	247°50'	1390	22.21m
81/	Chuen NW. end, turns S.	248°55'	1642	21.54m.
96-4 82/	" turns W. - inset.	248°25'	1630	21.64m.
83/	" NW. corner	248°10'	1690	23.54m.
84/	IX S. end.	245°35'	1682 <del>1252</del>	23.47m 23.46m
85/	BEN NW. approximate end.	246°50'	1249	23.40m.
86/	SW. BEN corner	245°45'	1374	23.25m.
87/	♀ NE. Above IX S. end	245°10'	1369	23.34m
88/	♀ W end / JOY. OC.	245°20'	1418	25.99m.
89/	OC NW. corner.	245°55'	1524	26.01m
90/	OC S. + trench	240°40'	1531	25.98m.
91/	CABAN NW. corner.	247°0'	1585	26.69m
92/	" S. End	243°30'	1602	26.69m
93/	" W. end.	243°00'	1693	26.55m
94/	" JOY. W. / OC.	242°45'	1599	25.96m
95/	CIB S. + trench.	240°40'	1357	25.29m
96/	" NW. corner	243°35'	1533	25.14m
97/	" E. End.	243°35'	1412	24.64m
98/	main NW. JOY. CIB	241°20'	1130	25.06m

	POINT	$\angle$	Mid.-HALL	DISTANCE
7 0	97/ <u>Maluc</u> E. jct. w. <u>Loma</u>	240°55'	1166	23.85m.
	100/ <u>Loma</u> SE + trench	240°40'	1065	23.42m.
	101/ " NB end.	243°35'	1203	23.38m.
	102/ <u>MANIK</u> SE. cor. jct. <u>CIMI</u>	240°35'	1298	22.10m.
	103/ " NB "	245°50'	1325	22.15m.
	104/ <u>CIMI</u> SW. + trench.	239°35'	1100	22.77m.
	105/ " W end.	240°10'	1152	22.78m.
SW 96-4	106/ " NB. corner. on <u>KAN</u>	240°15'	1415	21.03m.
	107/ <u>MBN</u> W. end. jct. w. <u>MANIK</u>	243°25'	1547	21.75m.
	108/ <u>MBN</u> E. end jct. <u>KAN</u> W. side	243°15'	1500	21.05m.
	109/ <u>BBN</u> S. face, NW. inner corner,	246°40'	1525	20.90m.
	110/ " N. near.	239°30'	1472	20.78m.
	111/ <u>KAN</u> S. + trench.	243°10'	1574	20.75m.
	112/ <u>KAN</u> NE. corner	245°35'	1557	20.76m.
	113/ possible N. side dec. near N. W. face, inner corner	248°50'	1770	21.72m.
	114/ <u>EB</u> SW. corner jct. <u>Chuen</u>	251°0'	1855	21.55m.
	115/ <u>EB</u> NW. corner	251°50'	1987	18.28m.
	116/ <u>EB</u> E. edge.	254°35'	2027	15.06m.
	117/ <u>Cipatzli</u> SE. corner	252°30'	1738	21.58m.
	118/ " SW. " jct. <u>Itzcuimtzli</u>	262°30'	1720	22.23m.
	119/ <u>Itzcuimtzli</u> - last good pt. N	266°50'	1764	22.67m.
	120/ " - N. end approx.	267°40'	1628	21.64m.
	121/ " jct. <u>Guertzapali</u>	263°10'	1370	20.88m.
	122/ <u>ATI</u> S. SE + trench.	268°0'	1335	21.52m.
	123/ <u>ATI</u> NW. corner.	270°35'	1425	18.69m.
SW 96-5	124/ <u>Guertzapali</u> E. + trench	277°45'	1743	20.15m.
	125/ <u>Xochitli</u> NB. corner	274°20'	1641	20.09m.
	126/ <u>Xochitli</u> SE + trench	263°05'	1362	19.44m.
	127/ SW. corner <u>Muguitzli</u>	263°45'	1328	18.43m.
	128/ <u>Muguitzli</u> / <u>Coatl</u> inner corner	262°10'	1250	18.26m.
	129/ <u>Coatl</u> / <u>Calli</u> inner corner.	261°20'	1350	19.54m.
	130/ <u>Calli</u> W. end N. face.	255°20'	1659	19.53m.
	131/ <u>ACATI</u> / <u>Cipatzli</u> inner corner.	254°20'	1552	21.23m.
	132/ <u>Cipatzli</u> / <u>Itzcuimtzli</u> inner corner.	258°30'	1368	21.44m.

5/21/90

	Point	join. S. side of Colli.	$\angle$	Prod. - Hain	Distance
133./	Nw. end. of <u>ACAT</u>	29 m side Colli	260°10'	1393	14.63m.
134./	<u>Colli</u> S. face join. w. <u>MAZATL</u>		261°30'	1261	18.02m.
135./	" SE-corner		262°50'	1432	16.06m.
136./	<u>MAZATL</u> + <u>EhecAZL</u> in corner		260°50'	1383	17.92m.
137./	<u>EhecAZL</u> / <u>Coctli</u> in corner		262°15'	1569	16.04m.
138./	<u>OZOMATL</u> / <u>Tochtli</u> in "		257°30'	1735	15.66m.
139./	<u>MAZATL</u> + <u>OZOMATL</u> in "		256°10'	1571	17.27m.
140./	<u>OZOMATL</u> SE corner + <u>Tochtli</u>	face	256°50'	1780	15.21m.
141./	<u>Tochtli</u> N. + trench.		264°10'	1601	15.64m.
142./	<u>CipATL</u> SE corner, inser.		252°25'	1799	18.31m.
143./	" SW. " "		253°05'	1651	18.61m.
144./	<u>Emanue</u> Block, SW. cor.		255°45'	1675	18.80m.
145./	" " NW. "		257°00'	1635	18.85m.
146./	<u>Graver</u> NW. corner.		278°30'	1521	11.95m.
147./	" SW " ; <u>Coctli</u>		265°05'	1964	11.04m.
148./	<u>Coctli</u> E. p2.		267°20'	1890	9.85m.
149./	" " " Approx.		268°00'	1610	8.95m.
150./	<u>Oscar</u> SW. v. p2.		274°20'	1944	7.09m.
151./	" SE-corner		276°20'	1950	6.51m.
152./	" <u>107. Bern</u> S. face		280°30'	1903	6.63m.
153./	<u>Bern</u> w. + trench, S. face		279°50'	1811	7.23m.
154./	" E. end, w. trench.		286°15'	1807	6.09m.
155./	<u>Rubber Duckie</u> E. + trench		287°15'	1833	5.52m.
156./	" " SW corner		286°15'	1845	5.82m.
157./	" " NW corner	B. Bird Junction.	294°30'	1772	6.63
158./	B. Bird SE trench		296°20'	1683	6.66
159./	SW B Bird in Trench		287°	1510	7.89
160./	Gonzo SE in Trench		294°10'	1436	7.69
161./	SW Gonzo in Trench		290°40'	1506	8.24
162./	NW KERMIT in Trench		305°	1649	9.83
163./	NW KERMIT in Trench		293°45'	1409	11.73
164./	NW Piggy in Trench		289°10'	1420	14.38
165./	NE Piggy in Trench		293°20'	1329	13.41
166./	NW COONTIN		299°05'	1367	12.60

inset -  
142.21m  
10 m  
143.10.29m  
20.20m  
144.08.15m

OP-96 (cont.)

5/21/90

	POINT	$\angle$	mid Hair	Distance
167	NE canal Count	307° 50'	1923	1155
168	SW corner Ernie	279° 50'	2143	619
169	SE Ernie Trench	290° 15'	2132	457
170	NW Fazio Trench	281° 55'	2076	7.40
171	NE Fazio Juncadero Rubber Duckie	290° 20'	2045	6.25

IH-1410

p. 38

	POINT	$\angle$	Mid-Hair	DISTANCE
✓1	Scarecrow S.	225°20'	1063	24.20m.
✓2	Scarecrow N.	228°45'	1171	21.56m.
✓3	Mark + windy w.	231°20'	1189	22.43m.
✓4	Eddie's Paton S.	223°30'	1073	23.29m.
✓5	" " N.	230°50'	1094	19.58m.
✓6	L + Shirley w.	227°45'	1139	20.69m.
✓7	PATTY Duke w.	229°10'	1156	20.24m.
✓8	NE corner L + Shirley	220°15'	1155	19.17m.
✓9	Get Smart turns E corner E.	249°05'	1021	19.94m.
✓10	Get Smart E. + Mary	217°30'	1195	19.53m.
✓11	PATTY Duke E.	225°40'	1201	19.20m.
✓12	" " N. end.	227°30'	1290	17.97m.
✓13	WALTONS N.	225°10'	1190	18.19m.
✓14	" S.	224°00'	1201	18.87m.
✓15	" E.	222°15'	1187	18.65m.
✓16	ANGIE E.	224°10'	1000	19.89m.
✓17	" W.	224°45'	1004	21.16m.
✓18	DEAN John S. H.D. H.T.	222°40'	0827	23.00m.
✓19	I Dream of Jamie E.	227°10'	0885	21.94m.
✓20	Low Gamm N.	224°30'	1113	22.35m.
✓21	" " S.	223°45'	1070	22.89m.
✓22	Rhoda w.	222°45'	0948	23.27m.
✓23	" E. + H. + P. H.	213°10'	1510	21.43m.
✓24	HARRY + KARY N. end.	213°40'	1370	19.65m.
✓25	DANNY Thomas N.	212°50'	1364	21.70m.
✓26	" S. end.	211°30'	1301	22.28m.

572.10-57

	Point	±	Mid.-HAM	Distance
127	The Bay w./ Long HAM S.	246°30'	0894	23.63m.
128	" " " " / Pensale	249°00'	-	22.74m.
129	Pensale + trench, E.	241°50'	0895	18.92m.
130	" " + Extal " W.	240°15'	1080	18.46m.
131	" " + " " E.	237°45'	0909	18.00m.
132	" " Lower " " W.	238°20'	1141	18.15m.
133	" " " " E.	237°45'	0999	18.08m.
134	upper Pensale w. + trench.	236°30'	0866	17.21m.
135	" " " E.	232°20'	0969	15.98m.
136	Lower " " w. + trench.	235°50'	0971	17.44m.
137	" " " Lost B.C.B.	231°50'	0979	16.44m.
138	" " S.E. corner N.B. corner	226°00'	1200	14.77m.
139	where the Sidewalk Bridge	241°45'	1056	10.77m.
140	Arms B. Bradstreet w. corner	246°40'	0935	10.54m.
141	" " S. + trench	235°20'	0824	12.50m.
142	" " pass S.E. corner giving rise	228°20'	0954	13.80m.
143	giving rise w. + trench	231°30'	0949	14.54m.
144	Bur Construction E.	240°10'	0930	11.94m.
145	" " w. + whole	246°10'	0680	13.78m.
146	" " / whole corner of whole	247°50'	0509	14.36m.
147	" " w. + trench.	251°15'	0413	15.20m.
148	whole N.E. edge corner	247°25'	0421	13.78m.
149	" S. + trench	244°40'	0498	14.40m.
150	Emily Dickerson S. End.	245°00'	1045	12.83m.
151	" " N.W. corner	252°55'	0990	11.97m.
152	our BAND E. End.	248°20'	0640	13.62m.
153	" w. + trench	252°10'	0465	15.10m.
154	US E. End.	259°45'	1190	10.39m.
155	" w. + trench.	264°20'	1201	13.00m.
156	Lazy Jane F. End	254°15'	1180	11.18m.
157	" w. + trench	259°40'	1194	13.72m.
158	Light in the Air N	257°00'	1025	13.00m.



Mr. Margod - Galt

Invitation

During

[illegible]

Walt & Muddy  
Lawrence King

The Courtship of Eddie's Father

John Grant

Near John

James Muddy

Part  
Time

Angle

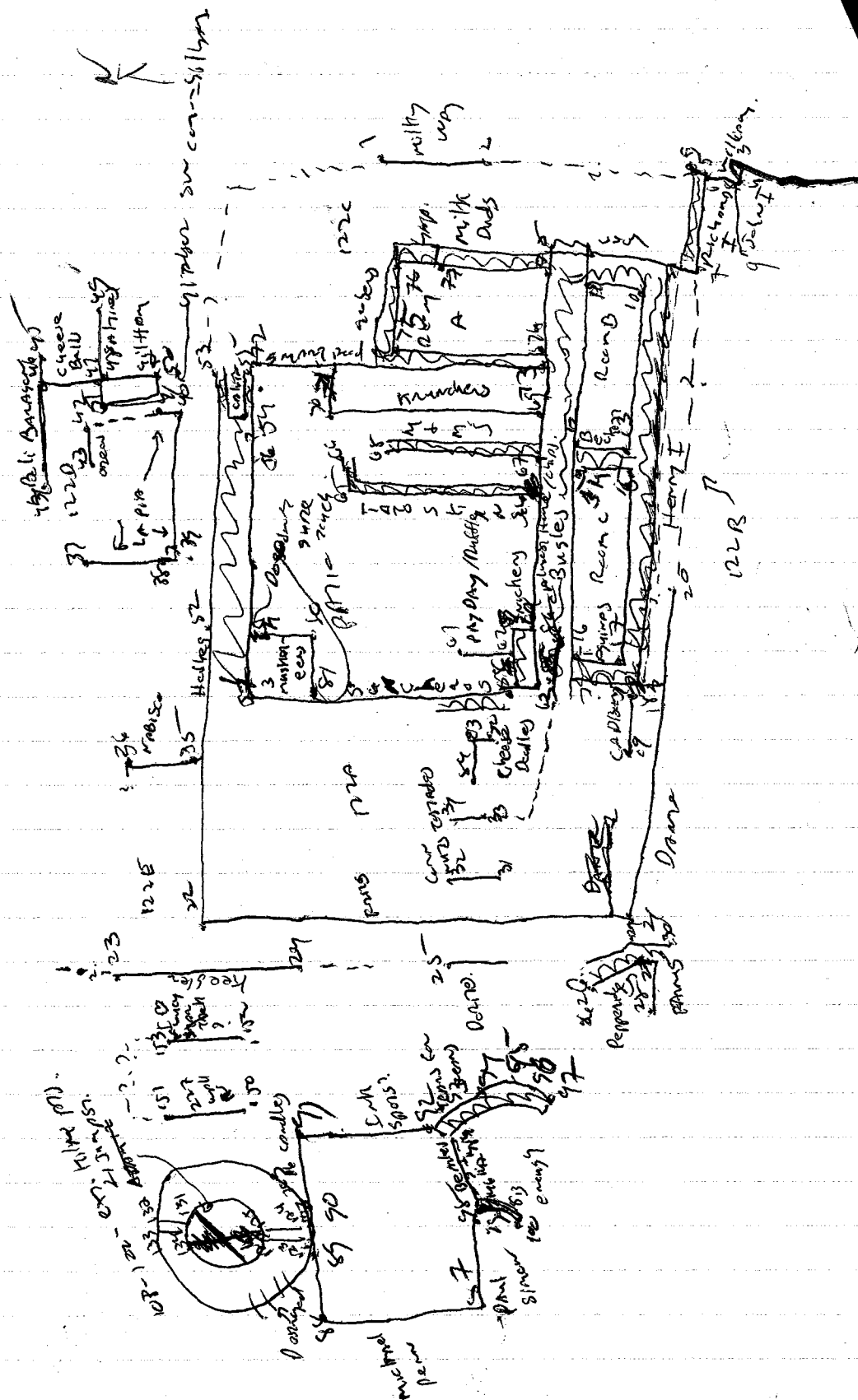
(lines up  
I ✓  
Muddy)

Photo  
Muddy James

Quincy

Next to Next

POINT	$\phi$	Mid. - H.A. in	Distance
✓ 59 Light-in the Arch-S.	251°20'	1006	14.59m.
✓ 60 Sick N + Hus of war	247°55'	0626	15.28m
✓ 61 Sick SE corner	243°40'	0793	16.30m
✓ 62 " w. + trench.	244°50'	0805	16.74m.
✓ 63 Warming B.	266°30'	1231	11.54m
522.1A-57 ✓ 64 " NW corner + Invitation	270°00'	1187	15.46m.
✓ 65 Invitation S. + trench	265°10'	1043	15.85m.
✓ 66 MA + God N.	267°10'	1068	16.86m.
✓ 67 " " S. + trench	261°05'	1285	17.40m. + Scope $\phi = 1^{\circ}10'$
522.1A-59 ✓ 68 BAZZ- of Hell w. + trench	238°15'	1100	9.50m.
✓ 69 " " " " E.	226°30'	1100	5.45m.
70 Noses E. + trench	14°15'	2659	12.30m.
522.1A-5Y ✓ 71 " w. + "	11°15'	2610	12.31m.
✓ 72 Geranium E. + trench	14°10'	2630	13.81m.
✓ 73 " w. + "	11°10'	2531	14.00m.
✓ 74 Petunia E. + "	12°45'	2201	15.75m.
✓ 75 " w. + "	10°50'	2124	15.60m.
✓ 76 Daisy E. + "	12°45'	2251	16.33m.
✓ 77 " w. + "	11°15'	2396	16.32m.
✓ 78 Iris E. + trench	13°10'	1953	16.78m.
✓ 79 " w. + "	11°05'	1905	16.91m
✓ 80 Peonies E. + "	12°40'	2055	18.75m.
✓ 81 " w. + trench	11°30'	1985	18.69m.
✓ 82 Mums E. + trench	12°10'	2266	21.37m.
✓ 83 " w. + "	10°55'	2261	21.35m.
✓ 84 Chrysanthemums E. + "	12°25'	2483	22.35m
✓ 85 " w. + trench	10°40'	2665	22.35m
7057 ✓ 86 op. 35 - (Cure) M.C. cor.	87°10'	6910	6801 - 7023 - 0°30' slope $\phi$
✓ 87 " " " NW cor	83°40'	6496	6396 6603
✓ 88 op. 38 (S. cor) M.C. "	92°45'	6495	6415 6600
✓ 89 " " " "	90°40'	6145	6080 6260
✓ 90 Sw. cor op. 27 (C. ) - 371°35'		1676	2-35m.





AF tambien

Plan Pts. OP 306<sup>2</sup> ~~AB~~ BO str. 121

	el	Dist	4
+ 1	2078	16.98	84°05'
+ 2	2063	16.96	80°40'
+ 3	1985	14.86	80°13'
+ 104	2105	14.27	84°18'
+ 106	2255	14.39	77°25'
+ 102	2126	13.67	79°47'
+ 103	2087	13.75	84°13'
+ 98	1967	13.80	74°09'
+ 97	2045	13.84	66°45'
+ 94	2042	14.32	64°03'
+ 93	2183	13.45	61°44'
+ 92	2245	13.56	59°38'
+ 91	2252	13.09	59°17'
+ 110	2200	12.93	61°03'
+ 95	2050	13.36	63°38'
+ 90	2189	12.78	62°05'
+ 89	2219	12.62	73°17'
+ 88	2130	12.08	75°17'
+ 87	2155	12.04	71°-
+ 99	1847	13.01	76°45'
+ 100	1866	11.98	77°15'
+ 101	1835	12.04	80°-
+ 63	1941	12.12	84°30'
+ 64	1718	11.20	84°09'
+ 107	1533	11.19	74°32'
+ 36	1445	10.98	74°40'
+ 37	1555	10.81	79°05'
+ 83	2234	12.16	63°33'
+ 81	2162	11.02	62°25'
+ 67	1996	10.98	63°31'
+ 68	1963	10.82	62°37'
+ 82	2103	14.02	59°38'

Plan Pts. DP 306X, AN, BD str.

	el	Dist	Angle
<del>1</del>	2078	16.98	84°05'
<del>2</del>	2063	16.96	80°40'
<del>3</del>	1985	14.86	80°13'
<del>104</del>	2105	14.27	84°18'
<del>106</del>	2255	14.39	77°25'
<del>102</del>	2126	13.67	79°47'
<del>103</del>	2087	13.75	84°13'
<del>98</del>	1967	13.80	74°09'
<del>97</del>	2045	13.84	66°45'
<del>94</del>	2042	14.32	64°03'
<del>93</del>	2183	13.45	61°44'
<del>92</del>	2245	13.56	59°38'
<del>91</del>	2252	13.09	59°17'
<del>110</del>	2200	12.73	61°03'
<del>95</del>	2050	13.36	63°38'
<del>90</del>	2189	12.78	62°05'
<del>89</del>	2219	12.62	73°17'
<del>88</del>	2130	12.08	73°17'
<del>87</del>	2155	12.04	71° -
<del>99</del>	1847	13.01	76°45'
<del>100</del>	1866	11.98	77°15'
<del>101</del>	1835	12.04	80° -
<del>63</del>	1941	12.12	84°30'
<del>64</del>	1718	11.20	84°09'
<del>107</del>	1533	11.19	74°32'
<del>36</del>	1445	10.98	74°40'
<del>37</del>	1555	10.81	79°05'
<del>83</del>	2234	12.16	63°33'
<del>81</del>	2162	11.02	62°25'
<del>67</del>	1996	10.98	63°31'
<del>68</del>	1963	10.82	62°31'
<del>82</del>	2103	14.02	59°38'

+ 47	2080	4.10	89°20'
+ 46	2025	4.00	74°20'
pt	el	Dist	δ
+ 69	1806	11.00	59°24'
+ 70	1813	10.01	57°26'
+ 80	1974	9.33	57°03'
+ 78	2078	7.39	51°—
+ 79	2283	7.59	46°40'
+ 17	1914	7.71	40°40'
+ 16	1802	12.29	54°51'
+ 74	2092	7.69	56°37'
+ 75	2147	7.39	65°—
+ 76	2127	6.83	63°22'
+ 21 JNC. unnamed wall w/GEORGE	2136	7.05	54°39'
+ 20 JNC. unnamed wall & trench	2182	6.18	51°30'
+ 23	2089	6.39	58°55'
+ 26	2101	6.54	68°13'
+ 29	1815	7.25	72°53'
+ 61	1679	7.34	68°25'
+ 72	1656	8.82	68°25'
+ 108 = 72A	1625	9.07	68°20'
+ 71	1744	9.51	68°40'
+ 73A=109	2048	9.28	59°47'
+ 73	2132	9.10	59°38'
+ 59 (W side) NAWI	1720	7.27	78°—
+ 60 (E side) NAWI	1755	7.95	78°15'
+ 57	1645	7.40	85°25'
+ 58	1643	8.08	84°54'
+ 65	1831	8.38	86°12'
+ 50	1570	8.01	88°33'
+ 53	1761	7.03	90°33'
+ 52	1763	7.28	97°51'
+ 51	1717	8.27	96°04'
+ <del>56</del> 56	1763	8.10	92°39'
+ <del>55</del> 55	1860	7.79	93°35'
+ 54	1785	7.56	89°20'

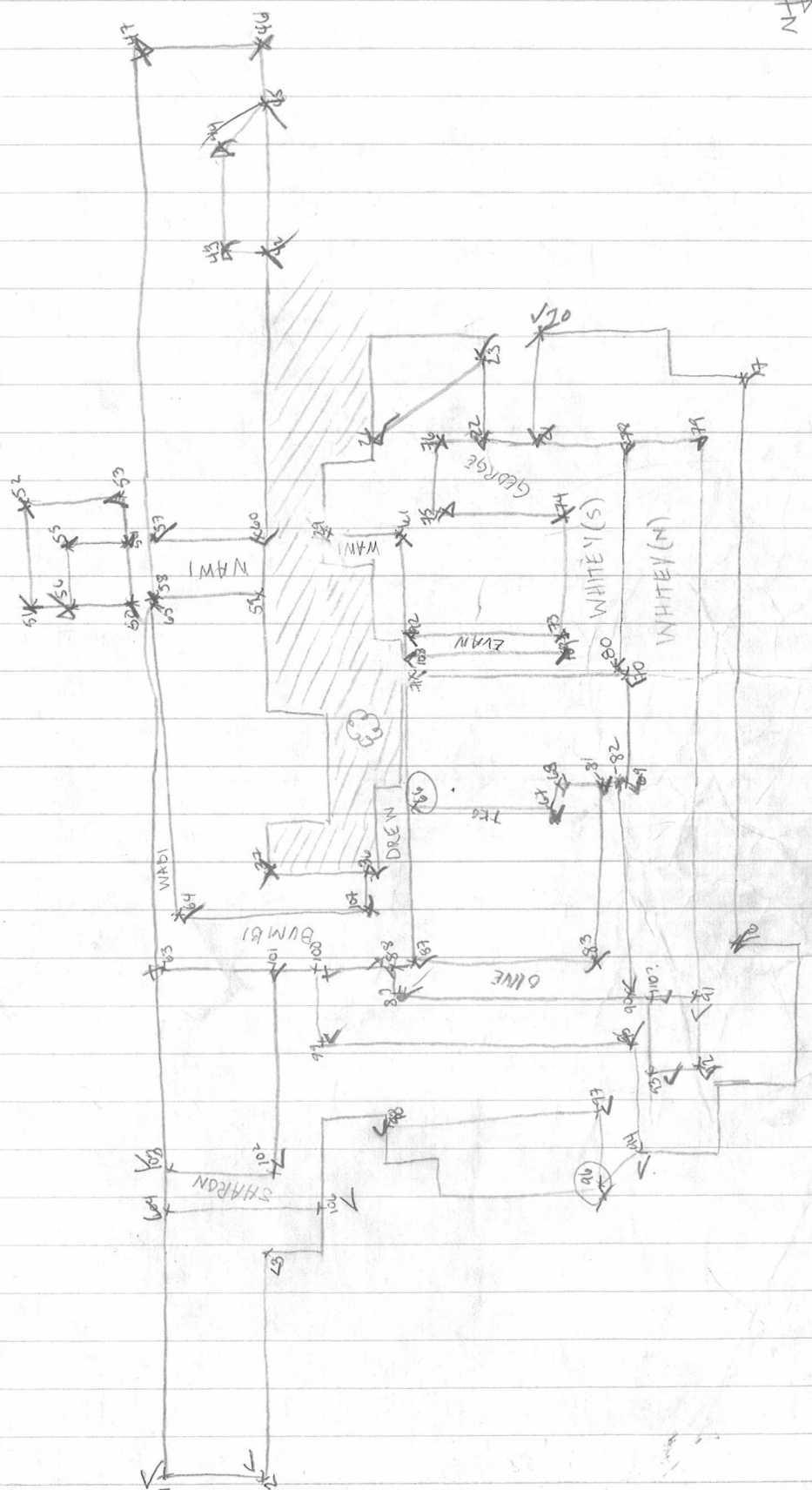


47		2080	4.10	89°20'
46		2025	4.00	74°20'
	DL	el	Dist	Δ
69		1806	11.00	59°24'
70		1813	10.01	57°26'
80		1974	9.33	57°03'
78		2078	7.39	51°—
79		2283	7.59	46°40'
17		1914	7.71	40°40'
16		1800	12.29	54°51'
74		2092	7.69	56°37'
75		2147	7.39	65°—
76		2127	6.83	63°22'
21	JNC. unnamed wall w/GEORGE	2136	7.05	54°39'
20	JTC. unnamed wall & trench	2182	6.18	51°30'
23		2089	6.39	58°55'
26		2101	6.54	68°13'
29		1815	7.25	72°53'
61		1679	7.34	68°25'
72		1656	8.82	68°25'
108	= 72A	1625	9.07	68°20'
71		1744	9.51	68°40'
73A-109		2048	9.28	59°47'
73		2132	9.10	59°38'
59	(W side) NAWI	1720	7.27	78°—
60	(E side) NAWI	1755	7.95	78°15'
57		1645	7.40	85°25'
58		1643	8.08	84°54'
65		1831	8.38	86°12'
50		1570	8.01	88°33'
53		1761	7.03	90°33'
52		1763	7.28	97°51'
51		1717	8.27	96°04'
56		1763	8.10	92°39'
55		1860	7.79	93°35'
54		1785	7.56	89°20'

	pt.	el.	Dist	Δ
+	45	2250	4.71	75°43'
+	44	2257	4.98	79°14'
+	43	2050	5.84	79°55'
	42	1998	5.83	77°15'
	1H 1549	M	B	J
	Tie in to DATUM(105)	0530	0261	0799
			89°05'	

pt.	el.	Dist	Δ
45	2250	471	75°43'
44	2257	498	79°14'
43	2050	584	79°55'
42	1998	583	77°15'
1H 1549	M	B	T
Tie in to DATUM(105)	0530	0261	0799
		89°05'	

Sketch Map Plan Pts. OP 306 X, AU, BD str. 141  
take 2



Plan Pts OP 306 AK

[illegible]



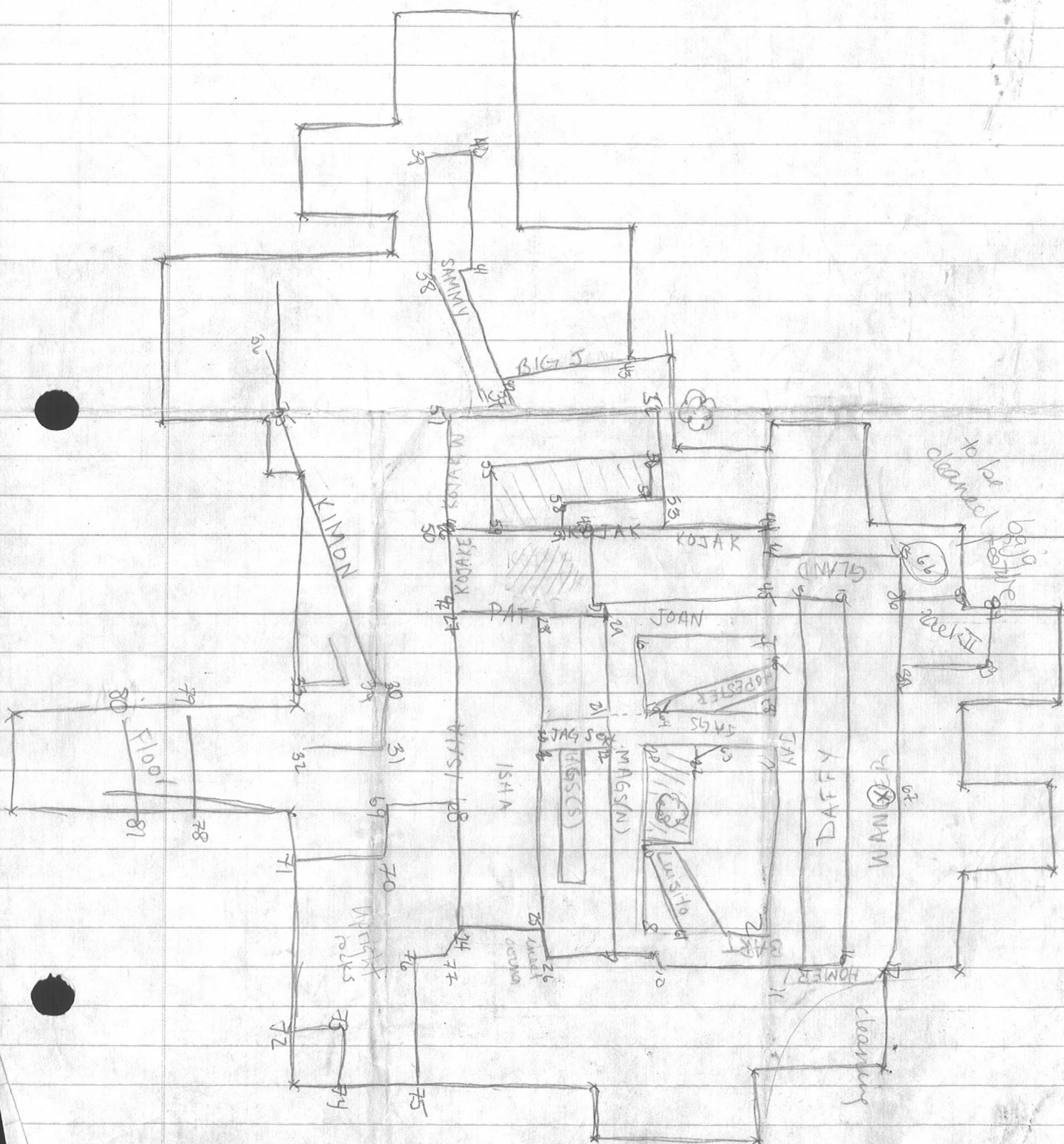
## Plan Pts OP 306 AK

Pt	EL	D	A		EL	D	A
17	1829	11.33	93°10'	48	1792	2.96	107°03'
18	1773	12.36	92°57'	49	1840	3.08	74°23'
19	1710	13.45	92°17'	50	1887	2.84	69°43'
20	1822	13.49	91°53'	51	1587	2.07	151°08'
21	1851	14.21	103°42'	52	1663	1.23	125°31'
22	1849	13.28	105°21'	53	1933	3.44	88°54'
23	1822	11.24	90°39'	54	1910	3.62	75°24'
24	1914	10.14	91° —	55	1967	4.29	90°12'
25	1943	10.09	94°14'	56	1930	4.32	78°43'
26	1915	10.28	85°48'	57	1896	5.04	100°19'
27	2028	9.59	85°36'	58	1923	6.06	100° —
28	2078	9.60	87°09'	59	1900	6.07	90°43'
29	2103	8.99	86°35'	60	1884	6.00	184°43'
30	1990	9.07	93°48'	61	1911	6.16	80°18'
31	1991	9.08	84°46'	62	"	"	"
32	1993	7.26	82°37'	63	1924	2.99	62°46'
33	2075	8.55	86°33'	64	1871	2.64	57°06'
34	2105	8.37	91°32'	65	1854	2.52	61°30'
35	2085	7.46	91°27'	66	1854	3.15	304°07'
36	2021	7.46	85°32'	67	1851	3.29	307°33'
37	1936	7.07	90°35'	68	1650	4.61	300° —
38	1941	7.18	82°32'	69	1713	4.22	275°10'
39	1958	7.15	95°18'	70	1513	3.24	274°21'
40	1928	7.30	78°51'	71	1534	3.36	290°49'
41	1906	7.51	75°25'	72	1798	1.36	331°37'
42	1905	6.56	72°04'	73	1683	2.57	307°55'
43	1887	6.31	75°23'	74	1766	3.51	284°14'
44	1892	7.28	106°51'	75	1703	3.59	274°15'
45	1983	7.02	103°22'	76	1884	5.16	83°04'
46	1956	2.22	125°10'	to tie in #1		2822	274° —
47	1949	2.03	115°02'			2902	192°20'

PT		THD	K	DIST
1	DAYTON NW EXT	1446	166°	3.80
2	" intersects <del>bank</del> <del>INT</del>	1445	164° 15'	5.68
3	" SW Exterior	1650	167° 15'	9.98
4	" intersects bank WEST	1590	162° 30'	10.08
5	" intersects bank, East	1687	159°	10.24
6	" SE exterior corner	1677	142° 30'	11.27
7	" SE interior corner	1588	144°	10.37
8	NE interior	1561	131° 15'	7.45
9	NE exterior	1754	124°	7.43
10	" WEST end, North FACE <sup>(by house)</sup>	1723	143° 45'	5.76
11	W. end, interior face	1643	145° 45'	6.20
12	East end, N/Ext face <sup>(W. side house)</sup>	1686	156°	5.23
13	East end, int. face	1691	158° 15'	5.23
14	CLEVELAND East pt.	1777	158° 45'	3.90
15	NW corner	1727	171° 30'	4.01
16	SW corner	1757	170° 45'	9.08
17	hits DAYTON, SE	1844	162° 45'	9.04
18	SHAKER HGTS NW	1886	173° 15'	8.73
19	SW exterior	1942	173° 15'	10.82
20	SW interior	1953	170° 15'	10.13
21	hits DAYTON int <sup>face</sup>	1879	167°	10.09
22	CINCINNATI North	2450	181° 30'	6.85
23	SOUTH	1651	176° 45'	8.10
24	OHYAHOGA FALLS North	1633	176° 15'	9.85
25	SOUTH	1975	173° 45'	12.13
26	SHAKER HGTS hits bank	2031	170°	10.83
27	COLUMBUS West + trench	1938	158° 45'	11.78
28	East + trench	1970	153° 30'	11.71
29	LIMA intersects DAYTON	1583	157°	9.60
30	LIMA North end	1349	155° 15'	6.06
31	GENEVA hits LIMA	1369	155° 45'	8.50
32	SE	1432	146° 15'	9.00
33	NE end DANVILLE	1412	145° 15'	9.70

str. 110

→  
N

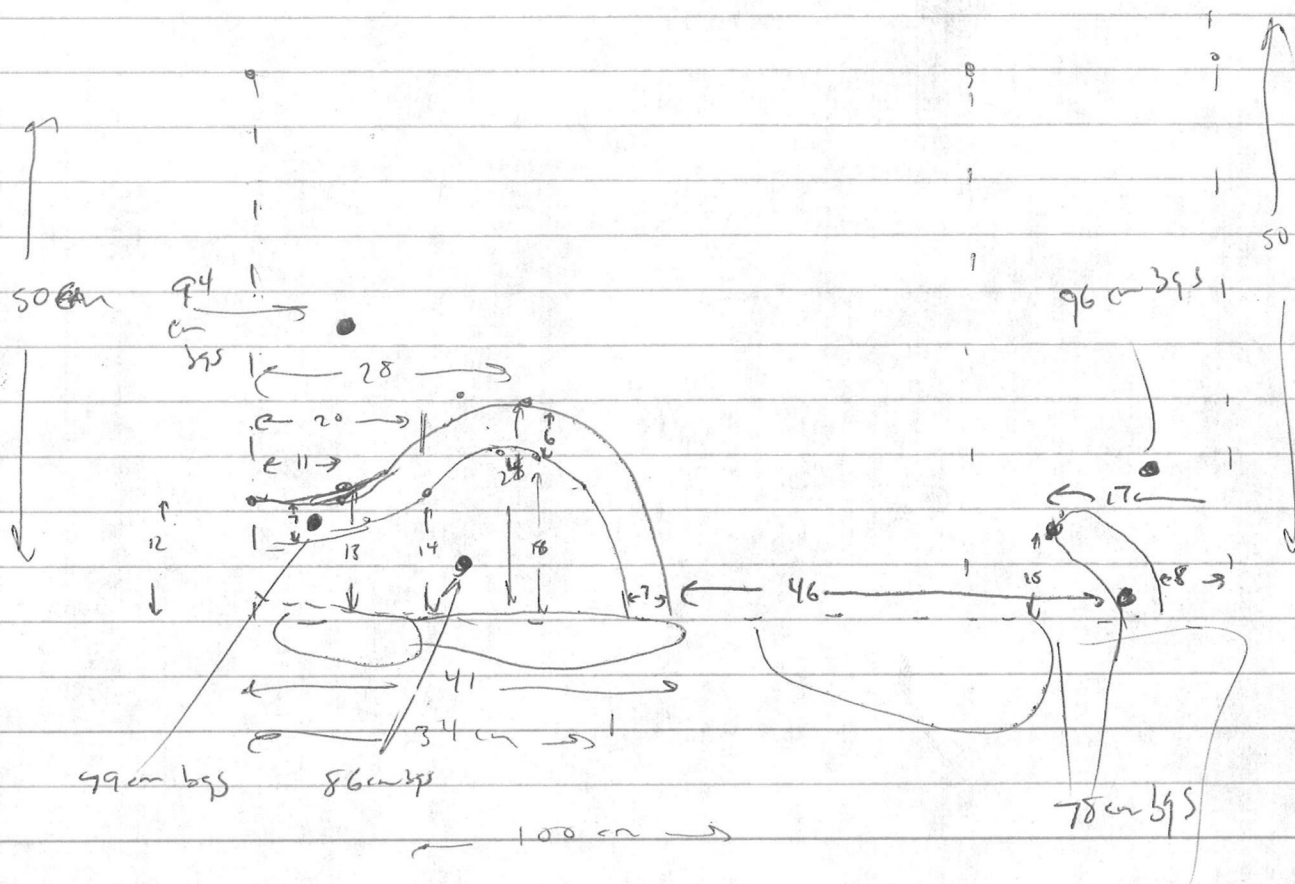




PT	710	K	DIST
34 DANVILLE SE + DAYTON	1460	140°	9.13
35 NE + DAYTON	1442	138° 45'	8.85
36 NW	1494	155° 30'	7.72
37 SW	1337	156° 15'	8.05
38 PORTSMOUTH and DANVILLE			
39 and TIFFEN	1273	156° 45'	7.53
40 TIFFEN and ATHENS	1321	155° 30'	<del>7.89</del>
41 ATHENS and DANVILLE <sup>E</sup>	1536	141°	8.46
42 " " " West	1508	142° 45'	8.33
43 ATHENS / TIFFEN int. corner	1498	141° 15'	7.90
44 TIFFEN & Tree bank	1241	146° 30'	7.35
45 AKRON + GENEVA NE	1702	146°	9.20
46 NW	1749	147°	9.15
47 AKRON + DAYTON SW	1767	149° 15'	9.87
48 SE	1646	147° 45'	9.97
49 MT VERNON SE (east)	1784	144° 30'	9.13
50 and DANVILLE <sup>(east side)</sup>	1764	143° 30'	8.88
51 and DANVILLE (west)	1760	144°	8.18
52 and ATHENS <sup>(W side of Mt V)</sup>	1749	143°	7.83
53 and WOOSTER NE	1797	138° 15'	7.55
54 WOOSTER hits bank	1757	158° 30'	6.30
55 BEREA E and Trench	1951	147° 15'	3.98
56 W and CLEVELAND	1947	156° 30'	4.00
57 ATHENS / TIFFEN ext. corner	1472	138° 45'	7.66
58 PARMA N } runs under TIFFEN	1578	152° 45'	6.79
59 PARMA S } DANVILLE, GENEVA	1542	154° 45'	8.66
60 TO DATUM	—	99° 23'	20.94
61			
62			

PT	MI	K	DIST
34 DANVILLE SE + DAYTON	1460	140°	9.13
35 NE + DAYTON	1442	138° 45'	8.85
36 NW	1494	155° 30'	7.72
37 SW	1337	156° 15'	8.05
38 PORTSMOUTH and DANVILLE		—	—
39 and TIFFEN	1273	156° 45'	7.53
40 TIFFEN and ATHENS	1321	155° 30'	6.92
41 ATHENS and DANVILLE <sup>E</sup>	1536	141°	8.46
42 " " " West	1508	142° 45'	8.33
43 ATHENS / TIFFEN int. corner	1498	141° 15'	7.90
44 TIFFEN & Tree bank	1241	146° 30'	7.35
45 AKRON + GENEVA NE	1702	146°	9.20
46 NW	1549	147°	9.15
47 AKRON + DAYTON SW	1767	149° 15'	9.87
48 SE	1646	147° 45'	9.97
49 MT VERNON SE (east)	1784	144° 30'	9.13
50 and DANVILLE <sup>(east side)</sup>	1764	143° 30'	8.88
51 and DANVILLE (West)	1760	144°	8.18
52 on ATHENS <sup>(W side of MtV)</sup>	1749	143°	7.83
53 and WOOSTER NE	1797	138° 15'	7.55
54 WOOSTER hits bank	1757	158° 30'	6.30
55 BEREA E and Trench	1951	147° 15'	3.98
56 W and CLEVELAND	1947	156° 30'	4.00
57 ATHENS / TIFFEN ext. corner	1472	138° 45'	7.66
58 PARMA N } runs under TIFFEN	1578	152° 45'	6.79
59 PARMA S } DANVILLE, GENEVA	1542	154° 45'	8.66
60 TO DATUM	—	99° 23'	20.94
61			
62			

map of orinilla - before it gets trashed  
w/ those 2 ? 3

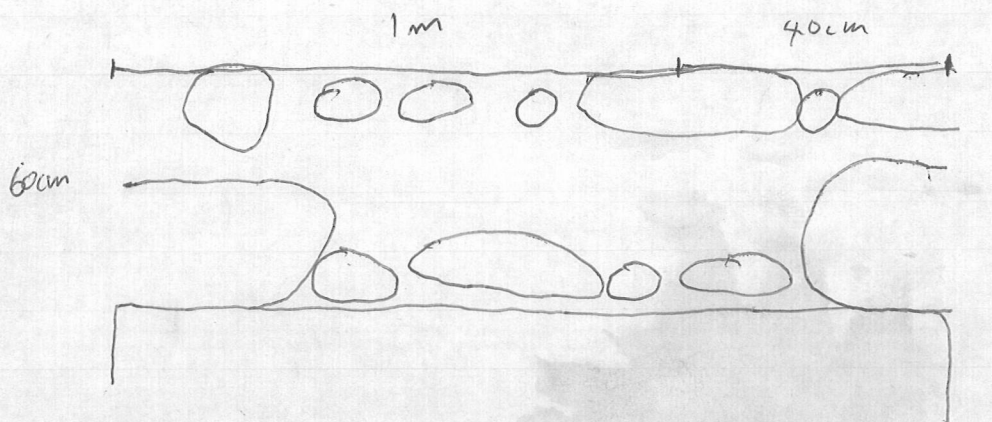




4-6-90

p90-17-131

Sketch, facing E of KENT Filling in a door way  
in "DAYTON".



PT		MID	K	DIST
1	DAYTON NW EXT	1445	166°	5.80
2	" intersects bank <del>to DAYTON</del>	1445	164° 15'	5.68
3	" SW Exterior	1650	167° 15'	9.98
4	" intersects bank WEST	1590	162° 30'	10.08
5	" intersects bank, East	1687	159°	10.24
6	" SE exterior corner	1677	142° 30'	11.27
7	" SE interior corner	1588	144°	10.37
8	NE interior	1561	131° 15'	7.45
9	NE exterior	1754	124°	7.43
10	" WEST end, North face (by horns)	1723	143° 45'	5.75
11	W. end, interior face	1643	148° 45'	6.20
12	East end, N/ext. face (W. side horns)	1686	156°	5.23
13	East end, int. face	1691	138° 15'	5.23
14	CLEVELAND East pt.	1777	158° 45'	3.90
15	NW corner	1727	171° 30'	4.01
16	SW corner	1757	170° 45'	9.08
17	hits DAYTON, SE	1844	167° 45'	9.04
18	SHAKER HGTS NW	1886	173° 15'	8.73 <sup>7.83</sup>
19	SW exterior	1942	173° 15'	10.82
20	SW interior	1953	170° 15'	10.13
21	hits DAYTON int. face	1879	167°	10.09
22	CINCINNATI North	2031	181° 30'	6.85
23	SOUTH	1651	176° 45'	8.10
24	CHYAHOGA FALLS North	1633	176° 15'	9.85
25	SOUTH	1975	173° 45'	12.13
26	SHAKER HGTS hits bank	2031	170°	10.83
27	COLUMBUS West + trench	1938	158° 45'	11.78
28	East + trench	1970	153° 30'	11.71
29	LIMA intersects DAYTON	1583	157°	9.60
30	LIMA North end	1349	155° 15'	86.06
31	GENEVA hits LIMA	1369	155° 45'	8.50
32	SE	1432	146° 15'	9.00
33	NE end DANVILLE	1412	145° 15'	89.70

Taken by 17, 13

Plane Points Toi Str # 106

1560 is instrument height 2-23-90

scope angle 112°

48° 21'

on d. s. k 306' 0  
0378/0331/0426

\* Back stop to Datum on top of #105

	E	Dm	L		E	D	L
1	1639	2.71	138° 50'	33	1567	7.45	150° 33'
2	1625	3.18	121° 49'	34	1594	7.64	152° 14'
3	1500	4.71	149° 45'	35	1726	7.85	160° 12'
4	1539	4.60	134° 54'	36	1641	7.45	162° 28'
5	1561	7.07	105° 47'	37	1776	7.58	170° 43'
6	2168	6.60	114° 07'	38	2126	8.81	163° 25'
7	1907	5.75	121° 05'	39	2097	9.73	169° 10'
8	1781	6.12	124° 52'	40	1945	9.82	157° 15'
9	2016	6.69	121° 28'	41	2065	10.34	161° 28'
10	<del>1715</del>	6.32	126° 11'	42	2160	11.22	163° 18'
11	2199	6.62	125° 07'	43	2053	11.45	168° 35'
12	<del>1715</del>	<del>5.61</del>	<del>126° 38'</del>	44	2177	11.31	157° 00'
13	1655	5.47	163° 41'	45	2087	11.50	158° 34'
14	1690	5.09	167° 30'	46	2133	13.65	159° 00'
15	1645	4.65	174° 07'	47	2150	13.76	154° 22'
16	1707	6.70	171° 27'	48	2159	12.43	153° 38'
17	1588	6.72	163° 46'	49	2124	13.07	140° 20'
18	2306	5.92	158° 27'	50	2181	12.65	139° 02'
19	2214	5.86	146° 24'	51	2463	12.88	137° 11'
20	2201	6.30	147° 13'	52	2217	13.52	130° 31'
21	2243	6.46	158° 04'	53	2230	12.95	128° 57'
22	1941	7.25	159° 19'	54	2250	13.45	125° 00'
23	1554	6.77	50° 32'	55	2220	12.72	122° 15'
24	1586	7.26	131° 13'	56	2175	11.98	126° 00'
25	1847	7.94	132° 32'	57	2073	11.13	123° 24'
26	1803	8.45	128° 15'	58	1995	10.60	126° 38'
27	1895	10.37	134° 13'	59	2293	11.85	130° 47'
28	2210	9.89	137° 49'	60	2207	11.54	134° 15'
29	1987	8.74	135° 40'	61	2325	12.19	140° 30'
30	1680	8.45	140° 00'	62	2143	10.78	137° 17'
31	2093	<del>8.37</del>	47° 50'	63	2315	9.91	140° 00'
32	1722	8.30	147° 54'	64	1914	9.95	141° 25'



DONE

Taken by 17, 13

Plan points for Str # 106

at Site #306

	E	D	L
65	1986	9.55	150°14'
66	2018	9.87	151°09'
67	2274	9.58	152°30'
68	2213	7.95	151°35'
69	2267	8.10	158°21'
70	2302	9.51	157°40'
71	2170	8.87	135°04'
72	2300	8.90	137°30'
73	2189	6.75	122°24'
74	2180	9.64	148°47'

Taken by 17, 13

Plan points for Sta # 106

at Site # 306

	E	D	L
65	1986	9.55	150°14'
66	2018	9.87	151°09'
67	2274	9.58	152°30'
68	2213	7.95	151°35'
69	2267	8.10	158°21'
70	2308	9.51	157°40'
71	2170	8.87	135°04'
72	2300	8.90	137°30'
73	2189	6.75	122°24'
74	2180	9.64	148°47'



DONE

Sketch Map - 306 W, A0

4 N

ELLIOT & WHARTON inside / outside of same wall

SAYERS  
ALLINGHAM  
MARSH  
AUSTEN  
JAMES (POS CONT. BY TYLER)

#30 TENS DALE UPPER E  
LAMB upper  
@ lower LAMB upper  
TENS DALE  
64 - upper LAMB w/ELLIOTZ  
63 - lower LAMB w/ELLIOTZ  
6 - lower L WOLFE w/ U DICKER  
7 - end upper DICK, N side  
8 - end upper DICK, S side

~~REF~~ - JAMES at E end

10 - JTC MALLAY & Lower DICK

12- Lowe Nick at SAYERS

13- CHRISTIE/DICK inner cu

14- " " outer cor

22-SHELLY at SAYERS

26 - upper WOLFÈ at SHELLY

27-COR. VWOLFE/ELLIOTZ

28- floor at ELLIOTZ

• 55 29 - end Low. TEASDALE

30 - ~~WALK~~ UTEAS. AT LAMB

31- L TEAS. at BRONTE

32 <sup>Upper</sup> COV. TEAS. / BRONTE

33-007. SHELLEY/BRONTË

34-~~67~~ SHELLEY/SARTON

35- CHRISTIE at SHELLEY

38 - CHRISTIE at ALLINGHAM

39-Scabbly shirt at ~~table~~ <sup>french</sup>

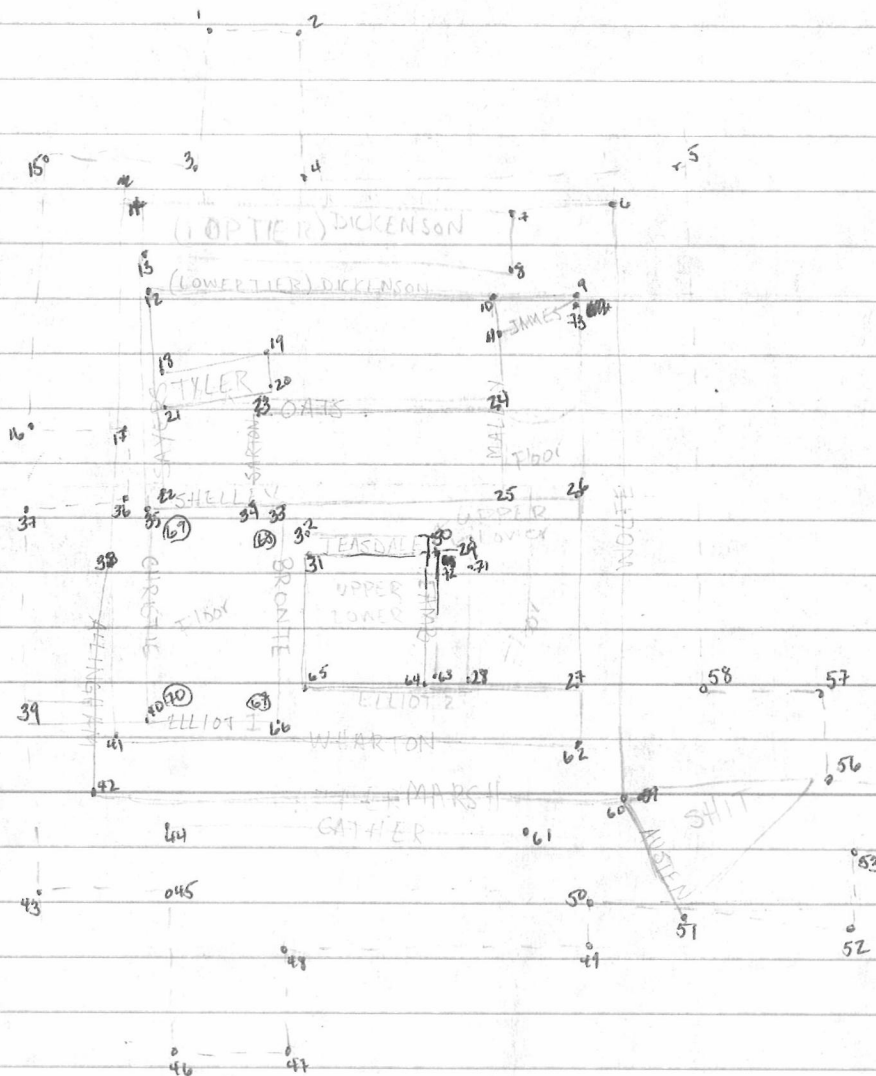
40-ELLIOT 1 at CHRISTIE.

41 - outer <sup>corner</sup> CHRISTIE at WHARTON

42 - MARSH / ALLING. cor.

51 - AUSTEN at trench wall

59 - End of MARCH



60 - AUSTEN / <sup>Lower</sup> WOLFE / MARSH CORNER

61- ~~the~~ E. end CATHER

44 - W end CATHAR

62 - WHARTON at Upper WOLFE

63-Lower LAMB at ELLIOT 2

1.5- ELLIOT 2 at BRONTE corner

66-ELLIDT 1 at Bronte corner

67-70 - corners Floor 2

71-Floor 1 at Lower TEAS

72 - Lower LAMB at Lower TEAS

73 - JAMES AT WOLFE/  
Lower Dick. corner

Str. 110

		PID	€	DIST
67	X-marked rock for burial	0929	5° 45'	11.85
68	SE Rock BLOCK	0801	13° 15'	4.70
69	"	1006	18° 15'	5.71
70	"	1171	26° 15'	6.20
71	" and trench	1280	31° 30'	5.63
72	" and trench	1376	45°	7.30
73	"	1333	41° 45'	7.53
74	" and trench	1271	44° 15'	8.16
75	" and trench	1292	38° 30'	8.72
76	<del>FLOOR</del> <del>NE</del>	1284	34° 30'	8.23
77	<del>#</del> <del>W</del>	1281	31° 45'	8.62
78	FLOOR <del>SW</del> NE	1477	32° 15'	3.92
79	- <del>SE</del> NW	1575	23° 45'	3.39
80	<del>ZACK II</del> SE	1888	32°	3.89
81	SE	1578	41° 45'	3.42
82	ZACK II SE with WANGER	1364	358° 15'	11.54
83	NE	1450	357°	12.50
84	with trench	<del>1166</del> 1285	354° 45'	12.95
85	with trench other side	1331	353° 45'	12.20
86	with WANGER	1405	355	11.21

I H = 1.510

# STR 110

	PT	TID	&	DIST
34	KIMON hits SQUARE -- Middle pt. <sup>only 1 rock</sup>	1031	70°30'	4.99
35	WEST <del>END</del> <sup>PT</sup> + bend <sup>little</sup>	1425	328°45'	3.63
36	WEST END	1467	317°45'	3.85
37	SAMMY East middle -- only 1 rock	0962	343°30'	6.61
38	bends + thickens	1112	326°	6.19
39	SW end	1198	316°45'	6.64
40	NW end	1222	317°30'	6.98
41	N pt on Thick pt.	0998	330°15'	6.65
42	BIG J hits JAMMY S	1036	341°45'	6.78
43	NORTH + train	0782	340°30'	8.25
44	KOJAK <sup>main</sup> NORTH WEST	0832	350°30'	9.16
45	hits JOHN	0723	355°15'	9.45
46	SOUTH WEST corner EXT.	0844	357°45'	6.21
47	hits PAT/ISHA corner	0811	5°15'	6.40
48	<del>SOUTH</del> BLOCK hits main KOJAK	0763	355°45'	7.23
49	hits Sh. corner	0735	0°	7.41
50	KOJAK WEST hits KOJAK main S	0737	355°45'	6.02
51	SW corner	0906	346°15'	5.80
52	NW corner	0882	344°30'	7.92
53	hits KOJAK main N	0846	350°45'	8.10
54	interior SE	0839	354°30'	6.67
55	interior SW	0916	349°45'	6.52
56	interior NW	0906	347°15'	7.88
57	interior NE / Little block	0873	346°45'	7.84
58	Little block + <del>NS</del> corner	1029	350°30'	7.37
59	<del>Little block</del> + KOJAK main	0903	353°	7.27
60	LUISITO hits tree block (S face)	1089	15°30'	9.03
61	<del>peters</del> <sup>hits NS wall</sup> on East	1192	190°45'	10.11
62	HOPESTER hits Tree block	0887	80°45'	8.98
63	hits JAGS EAST	0911	60°45'	9.35
64	hits JAGS WEST	0878	0°	8.82
65	hits JAY	1034	1°15'	9.60
66	BADAREQUE feature center	1513	352°30'	11.52

# St. 110 Plan PTS

PT		MID	Angle	DIST
1	BART / JAY corner (NE) ext	1162	16° 30'	11.68
2	interior	0874	16° 15'	11.00
3	JAY / JOHN corner, ext	0664	356° -	10.05
4	interior	0592	359° 30'	9.71
5	JOHN / MAGS, North ext	0626	0° 45'	7.59
6	interior + DATUM	0606	3°	7.93
7	MAGS / BART corner <del>interior</del> ext	1134	25°	9.62
8	<del>interior</del>	0962	22°	9.64
9	BART N	1041	24° 15'	9.78
10	E (should line up w/ ⑩)	1054	24° 45'	9.98
11	HOMER South	1222	19°	11.69
12	HOMER / WANGER	1302	14° 15'	12.80
13	WANGER / GLAND	1039	352°	10.95
14	GLAND hits KOJAK	0950	353°	9.45
15	DAFFEY NW	0998	356° 30'	10.60
16	NE	0935	13° 15'	12.09
17	MAGS hits JAY East	0678	4° 45'	10.00
18	West	0645	3°	9.93
19	hits MAGS (N) W	0563	7° 15'	8.26
20	East	0665	9° 15'	8.38
21	MAGS (S) West / hits JAGS extension	0612	8° 15'	7.89
22	East	0853	19° 45'	8.58
23	JAGS South end, hits ISHA (N. side ISHA)	0705	12° 15'	7.21
24	ISHA SE	1104	28° 30'	8.43
25	Inset corner <del>W</del> NE hits JAGS	1133	26° 45'	8.71
26	Inset corner, outside pt.	1137	28° 30'	9.09
27	ISHA / PAT junction ext	0795	6° 30'	6.30
28	interior	0774	6°	6.89
29	PAT hits MAGS / JOHN corner middle	0606	3°	7.52
30	SQUARE THING NW	1026	7° 30'	5.50
31	NE	0966	11° 30'	6.67
		1157	11° 45'	4.78



# St. 110 Plan PTS

PT		MID	K	Dist
1	BART / JAY corner (NE) ext	1162	16° 30'	11.68
2	interior	0874	16° 15'	11.00
3	JAY / JOHN corner, ext	0664	356° -	10.05
4	interior	0592	359° 30'	9.71
5	JOHN / PAGES, North ext	0624	0° 45'	7.59
6	interior to datum	0606	3°	7.93
7	PAGES / BART corner exterior	1134	25°	9.62
8	<del>interior</del> interior	0962	25°	9.64
9	BART N	1041	24° 15'	9.78
10	E (should line up w/ 10)	1054	24° 45'	9.98
11	HOMER South	1222	19°	11.69
12	HOMER / WANGER	1362	14° 15'	12.80
13	WANGER / GLAND	1039	352°	10.95
14	GLAND hits KOJAK	0950	353°	9.45
15	DAFFY NW	0998	356° 30'	10.60
16	NE	0935	13° 15'	12.09
17	JAGS hits JAT East	0678	4° 45'	10.00
18	West	0645	3°	9.93
19	hits PAGES (N) W	0563	7° 15'	8.26
20	East	0665	9° 15'	8.38
21	MAGS (S) West / hits JAGS	0612	8° 15'	7.89
22	East	0853	19° 45'	8.58
23	JAGS south end, hits ISHA	0705	12° 15'	7.21
24	ISHA SE	1104	28° 30'	8.43
25	inset corner hits JAGS	1133	26° 45'	8.71
26	Inset corner, outside pt.	1137	28° 30'	9.09
27	ISHA / PAT junction ext	0795	6° 30'	6.30
28	interior	0774	6°	6.89
29	PAT hits PAGES / JOHN corner middle	0606	3°	7.52
30	SQUARE THING NW	1026	7° 30'	5.50
31	NE	0966	11° 30'	6.67
32	SE	1157	16° 45'	4.78
33	SW	1164	12° 30'	4.52

interior  
N face

# STR 110

	PT	TID	°	DIST
34	KIMON hits SQUARE -- Middle pt. <sup>only 1 rock wide</sup>	1031	7° 30'	4.99
35	WEST <del>END</del> + bend	1425	328° 45'	3.63
36	WEST END	1467	317° 45'	3.85
37	SAMMY East middle -- only 1 rock	0962	343° 30'	6.61
38	bends + thickens	1112	326°	6.19
39	SW end	1198	316° 45'	6.64
40	NW end	1222	317° 30'	6.98
41	N pt on thick pt.	0998	330° 15'	6.65
42	BIG J hits SAMMY S	1036	341° 45'	6.78
43	NORTH + train	0782	340° 30'	8.25
44	KOJAK <sup>main</sup> NORTH WEST	0832	350° 30'	9.16
45	hits JOHN	0723	355° 15'	9.45
46	SOUTH West corner EXT. 3	0844	357° 45'	6.21
47	hits PAT/ISHA corner	0811	5° 15'	8.40
48	<sup>SOUTH</sup> BLOCK hits main KOJAK	0763	355° 45'	7.23
49	hits Shr. corner	0735	0°	7.41
50	KOJAK WEST hits KOJAK main S	0737	355° 45'	6.02
51	SW corner	0906	346° 15'	5.80
52	NW corner	0882	344° 30'	7.92
53	hits KOJAK main N	0846	350° 45'	8.10
54	interior SE	0839	354° 30'	6.67
55	interior SW	0916	349° 45'	6.52
56	interior NW	0906	347° 15'	7.88
57	interior NE / Little block	0873	348° 45'	7.84
58	Little block + <del>SH</del> S corner	1029	356° 30'	7.37
59	<del>Little block</del> S KOJAK main	0903	353°	7.27
60	LUISITO hits free block (S face)	1089	15° 30'	9.03
61	<sup>hits NS with</sup> <del>recess</del> on East	1192	190° 45'	10.11
62	HOPESTER hits Tree block	0887	80° 45'	8.98
63	hits JAGS EAST	0911	60° 45'	9.35
64	hits JAGS west	0878	6°	8.82
65	hits JAY	1034	10° 15'	9.60
66	BADARBQUE feature center	1513	352° 30'	11.52

Str. 110

		FLD	€	DIST
67	X-marked rock for burial	8 ✓ 0929	5° 45'	11.85
68	SE Rock Block	1 ✓ 0801	13° 15'	6.70
69	"	2 ✓ 1006	18° 15'	5.71
70	"	3 ✓ 1171	26° 15'	6.20
71	" and trench	4 ✓ 1280	31° 30'	5.63
72	" and trench	5 ✓ 1376	45°	7.30
73	"	6 ✓ 1333	41° 45'	7.53
74	" and trench	7 ✓ 1271	44° 15'	8.16
75	" and trench	8 ✓ 1292	38° 30'	8.70
76	<del>FLOOR</del> <del>NE</del>	9 ✓ 1284	34° 30'	8.53
77	<del>#</del> <del>NW</del>	10 ✓ 1281	31° 45'	8.60
78	FLOOR <del>SW</del> NE	11 ✓ 1477	32° 15'	3.92
79	- <del>SE</del> NW	12 ✓ 1575	23° 45'	3.39
80	<del>ZACK II</del> SE	13 ✓ 1888	32° 21'	3.89
81	SE	14 ✓ 1578	41° 45'	3.42
82	ZACK II SE with WANGER	1 ✓ 1364	358° 15'	11.54
83	NE	2 ✓ 1450	357°	12.50
84	with trench	3 ✓ 1265	354° 45'	12.95
85	with trench other side	4 ✓ 1331	353° 45'	12.20
86	with WANGER	1 ✓ 1405	355	11.21

I H = 1.510



123°

IH = 1747

Plan points

81 A/and L/  
Area of Str # 26

Str #

190-17-193

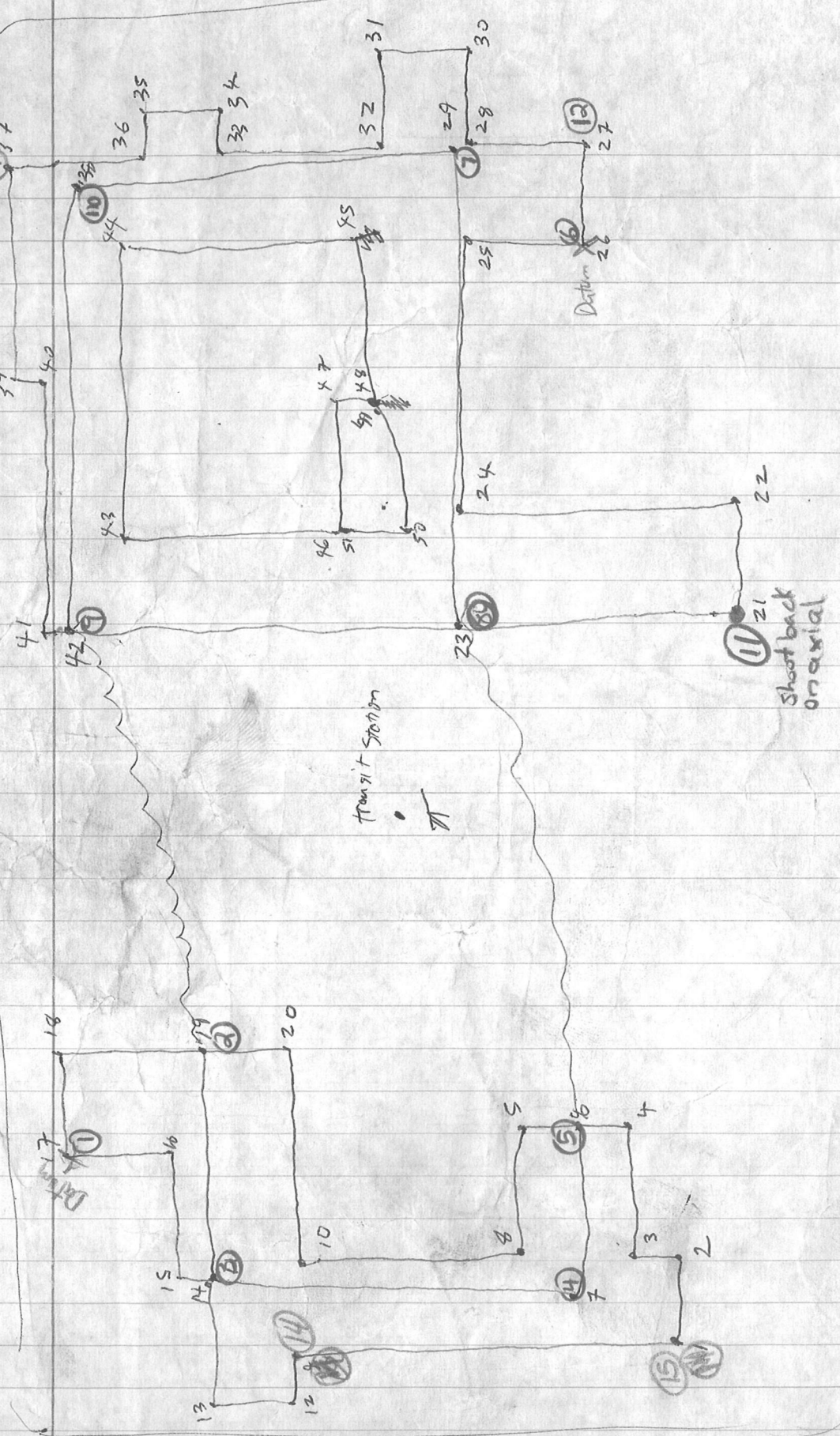
#	elev	dist m	α	#	elev	dist	α
1	2558	15.69 ✓	✓165°28'	32	2101	12.40	130°34'
2	2477	17.66 ✓	✓157°58'	33	2160	12.89	129°56'
3	2604	17.30 ✓	✓157°43'	34	2216	12.32	127°32'
4	2563	15.72 ✓	✓164°17'	35	2198	12.80	127°08'
5	2682	16.24 ✓	✓154°14'	36	<del>2516</del> <del>2275</del>	<del>12.44</del> <del>12.34</del>	<del>125°10'</del> <del>128°10'</del>
6	2619	15.25 ✓	✓157°53'	37	2585	12.45	120°0'
7	2630	15.50 ✓	✓158°40'	38	2482	11.80	120°18'
8	2693	15.60 ✓	✓158°17'	39	2633	12.69	117°14'
9	2742	16.48 ✓	✓160°45'	40	2773	12.74	✓117°57'
10	2554	16.32 ✓	✓161°19'	41	2595	12.74	✓120°02'
11	2462	15.62 ✓	✓161°38'	42	2688	14.59	✓117°43'
12	2532	14.74 ✓	✓160°20'	43	2707	14.50	✓118°11'
13	2302	13.90 ✓	✓155°50'	44	2172	14.80	✓116°42'
14	2443	15.80 ✓	✓160°33'	45	2433	14.86	✓118°30'
15	2274	14.10 ✓	✓154°10'	46	2279	14.85	✓119°15'
16	2455	15.28 ✓	✓149°33'	47	2380	15.65	✓119°06'
17	2217	15.00 ✓	✓148°29'	48	2434	15.58	✓118°25'
18	2265	14.71 ✓	✓149°26'	49	2687	16.75	118°33'
19	<del>2512</del> <del>2550</del>	<del>14.24</del> <del>15.76</del>	<del>✓160°42'</del> <del>✓160°42'</del>	50	2481	16.76	117°07'
20	2567	16.34 ✓	✓154°17'				
21	2670	14.65 ✓	✓149°0'	51	2742	16.26	157°41'
22	2706	15.12 ✓	✓147°29'				
23	2809	13.86 ✓	✓143°24'				
24	2685	14.31 ✓	✓142°35'				
25	2857	13.78 ✓	✓142°16'				
26	2671	14.20 ✓	✓141°47'				
27	2759	13.02 ✓	✓136°28'				
28	2675	12.85 ✓	✓133°51'				
29	2706	13.30 ✓	✓133°37'				
30	2655	12.77 ✓	✓134°5'				
31	2138	13.11	132°05'				



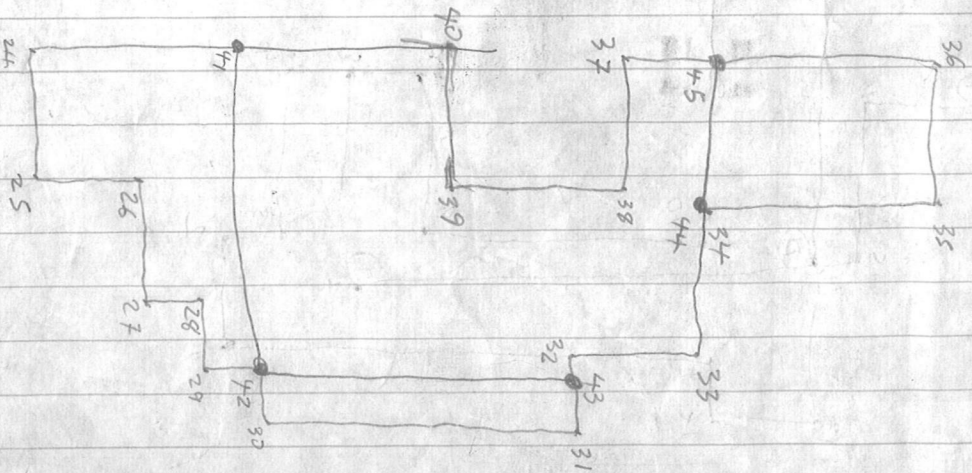
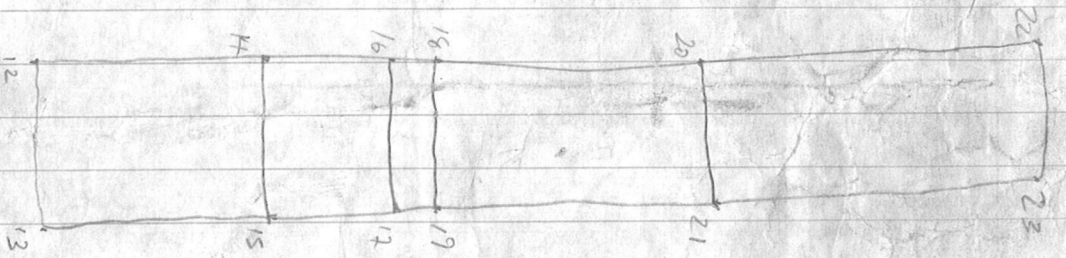
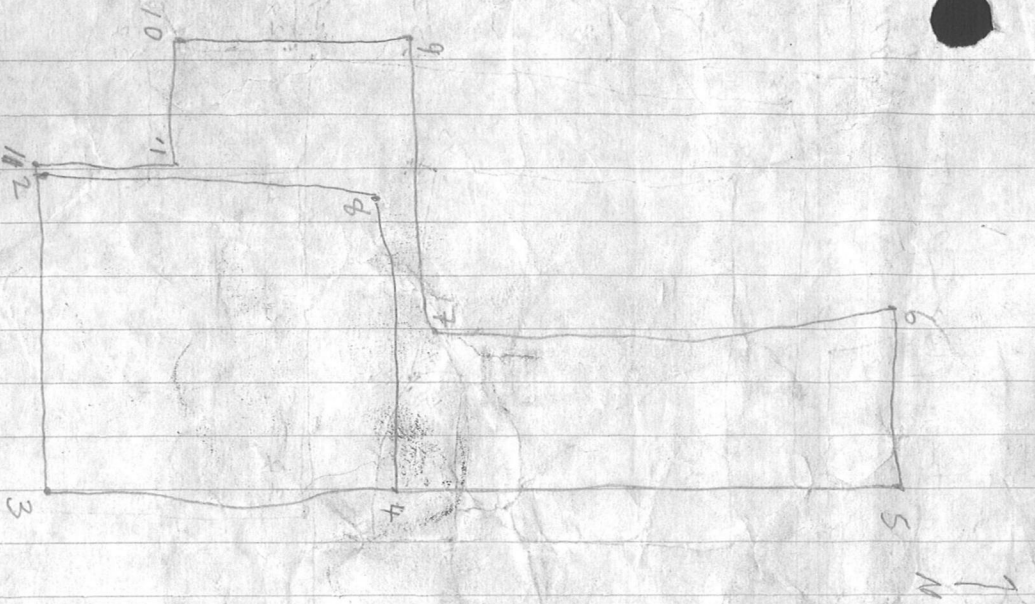
#79

↑  
N

Sketch map for plan points



In pencil - #3 of pts shot in - other #3 northness  
see plan view sketches of subops - GP, ST, BY



SN # 20

Plan point sketch Map.



Open points for Sta # 20

DONE

4-20-90

Instrument Barbed height 155#0

Elevation	D	L	Elevation	D	L
✓ 1 <del>2374</del> 2374	6.18 ✓	259° 26'	31 ✓ 2820	✓ 10.55	76° 23'
✓ 2 <del>2325</del> 2325	5.91 3 ✓	289° 18'	32 ✓ 2704	✓ 9.47	78° 45'
✓ 3 1643	4.17 ✓	263° 2'	33 ✓ 2565	✓ 9.57	67° 46'
✓ 4 2097	4.77 ✓	286° 32'	34 ✓ 2465	✓ 8.67	66° 09'
✓ 5 2281 3	6.14 ✓	303° 19'	35 ✓ 2315	✓ 9.10	53° 50'
✓ 6 2321	6.98 ✓	297° 20'	36 ✓ 2290	✓ 8.24	51° 10'
✓ 7 2365	6.06 ✓	287° 9'	37 ✓ 1987	✓ 7.46	72° 06'
✓ 8 2701	7.85 ✓	277° 14'	38 ✓ 2378	✓ 8.55	73° 11'
✓ 9 2680	7.24 ✓	267° 58'	39 ✓ 2360	✓ 8.61	86° 00'
✓ 10 2467	6.34 ✓	268° 48'	40 ✓ 1981	✓ 7.63	87° 17'
✓ 11 2425	6.31 ✓	277° 12'	41 ✓ 2584	✓ 8.04	97° 03'
✓ 12 2806	5.39 ✓	139° 18'	42 ✓ 3075	✓ 10.34	90° 00'
✓ 13 2784	6.05 ✓	131° 24'	43 ✓ 2852	✓ 9.90	79° 10'
✓ 14 2426	3.65 ✓	115° 04'	44 ✓ 2465	✓ 8.67	66° 09'
✓ 15 2384	4.30 ✓	110° 13'	45 <sup>Assumed</sup> NE Cond. ✓ 2571	9.94	68° 34'
✓ 16 2282	3.14 ✓	102° 03'	46		
✓ 17 2250	4.06 ✓	98° 53'	47		
✓ 18 1817	2.96 ✓	95° 00'	48		
✓ 19 2012	4.00 ✓	91° 41'	49		
✓ 20 2137	3.65	47° 43'	50		
✓ 21 1950	4.34 ✓	55° 33'	51		
✓ 22 2166	5.16 ✓	26° 09'	52		
✓ 23 2160	5.74 ✓	34° 55'	53		
✓ 24 2927	8.70 ✓	107° 19'	54		
✓ 25 3018	9.60 ✓	104° 05'	55		
✓ 26 2886	9.24 ✓	98° 32'	56		
✓ 27 2992	10.1 ✓	96° 15'	57		
✓ 28 2940	10.0 ✓	93° 54'	58		
✓ 29 3015	10.41 ✓	92° 22'	59		
✓ 30 2988	<del>20.20</del> 10.94 ✓	88° 54'	60		

4-20-90

## Plan Points For # 79

Instrument Height 1620

	Elevation	D	L
1 306 BY/Datum	1980	7.68 ✓	301°30' ✓
2	1666	5.83 ✓	293°04' ✓
3	1964	7.66 ✓	285°18' ✓
4	2094	7.55 ✓	247°53' ✓
5	2026	6.24 ✓	242°40' ✓
6 306 BT/Datum	2061	7.33 ✓	113°07' ✓
7	1900	7.80 ✓	97°30' ✓
8	1780	3.01 ✓	120°39' ✓
9	1656	4.05 ✓	45°06' ✓
10	1770	7.90 ✓	66°06' ✓
11 SWC original BP	2223	4.80 ✓	150°30' ✓
12 Axial	2030	8.29 ✓	110°00' ✓
13	1805	8.64 ✓	61°47' ✓
14	1915	8.05 ✓	278°18' ✓
15	2325	8.43 ✓	242°30' ✓
16			

4-22-90

Plan Pos For # 79

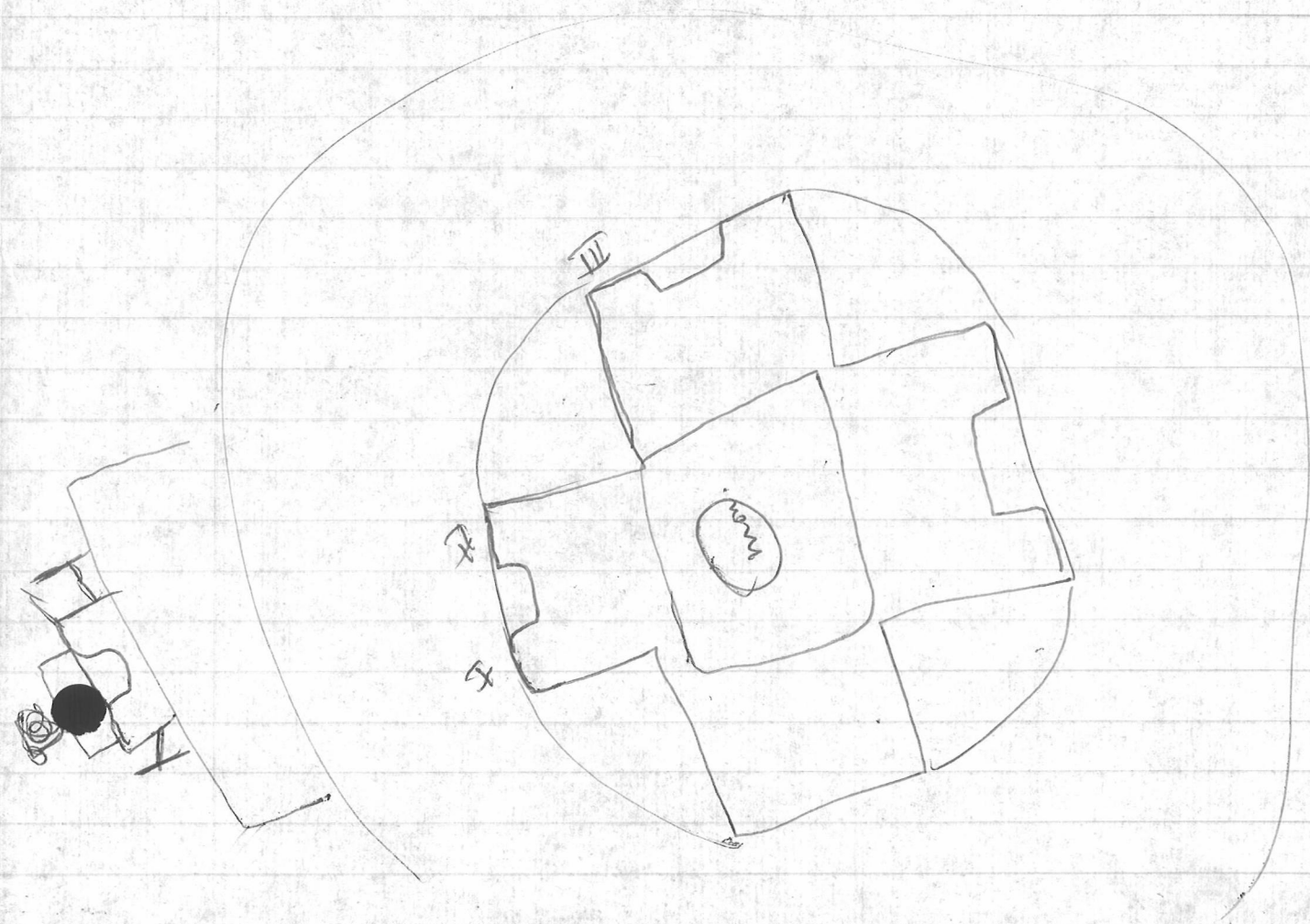
Hydro 1620

	Elevation	D	L
1 31/10/1989	1780	7.68	301.30'
2	1666	5.23	293° 04'
3	1764	7.66	295.18
4	2094	7.55	247.55'
5	2026	6.24	242.40'
6 506, PT/	2061	7.33	113° 02'
7	1900	7.80	97.30'
8	1780	3.01	120.29'
9	1656	4.05	45.06'
10	1770	7.70	66° 06'
11 SWC 100 BP	2223	4.80	150° 30'
12	2030	8.29	116.00'
13	1805	8.64	61.47'
14	1915	8.05	2.74.14'
15	2325	8.43	242.30'
16			



# Photo List

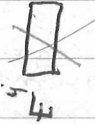
may 27.88	306-8-H	11+12	306 $\phi$ looking north at trench.
may 27.88	306-8-I	1+2	306 $\phi$ looking <sup>west</sup> <del>east</del> at wall BANTU
	306-8-I	3+4	306 T looking north at wall CAIRO
	306-8-I	5+6	306 K looking at northern wall Square 7. 0-70cm
	306-8-I	7+8	306 U looking east at tumble. <sup>no walls.</sup> 1x3m trench.



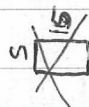
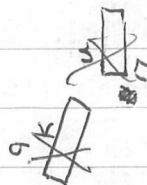
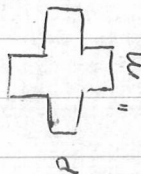
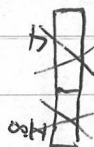
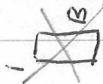
306 C compass reading - 95

306 E 96

306 N 117



C 8 red + white shield



Wednesday - finish pits  
evening do lot cards from Feb.

Cog + circle  
(AM SP Tele) remember ~~me~~ mounds from ~~25~~ survey  
Thursday Computer Survey  
+ excavation

work on final write-up Synthesis



