

Gen'l notes &c.

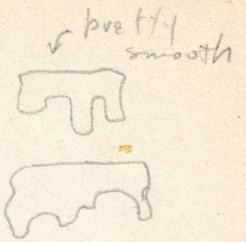
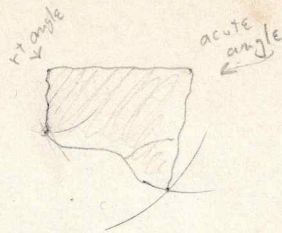
Start
Gen'l
Serial # 5
5-5

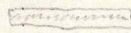
W-17- Patterson

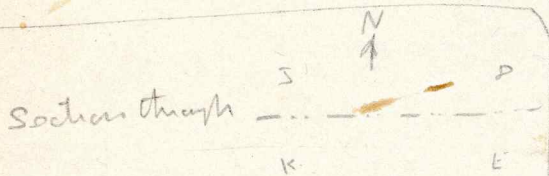
W-17-1 - clay from wattle + daub. St. ds. 0.13 to .03 - s food .02 apart.

W-17-? - clay quiddle(?) "comal" acc. to Gosport.

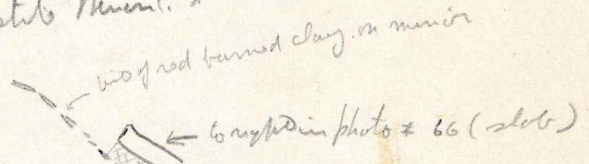
Heavy + coarse - large pieces of -
soft crystalline white tempering
material. - easily cut with
knife.



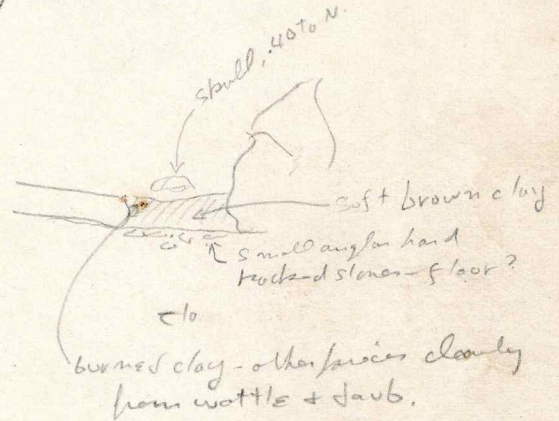
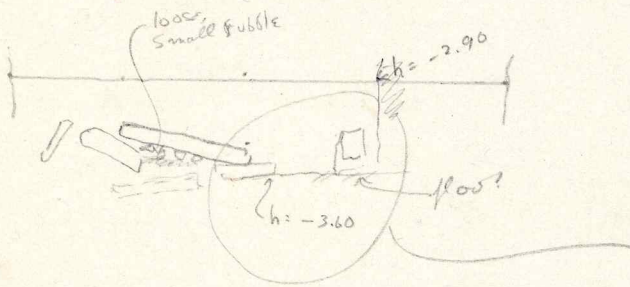
th. .02 →  Brick red paste with thick black stroke in center.



4/17/32 Washetts Mound(?)



13 The larger slab to
E/O (in photo) rests on
mud on the red clay - at an angle, the clay pressed
flat vs it. - under it a pad? - no, 3 slabs, polished &
orange was smashed flat - stone fell on the or large
shard. This stone, toward SW corner, actually thinner
than long time to N.

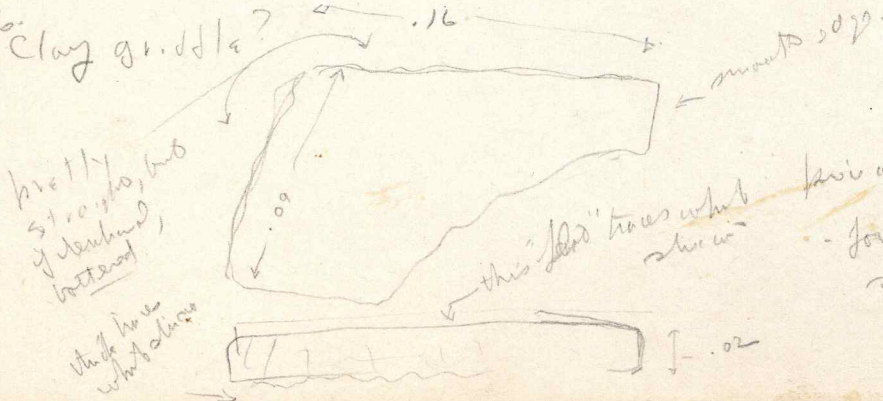


"floor varies - app. slopes N from
step. - area - 3.50 to -3.60.

Fallen stone as obviously from vault - large one is a cap stone, 80 x 75 x 10 ±.
Apparently, roughly square on 3 side
The cap stone was tilted up by resting on
very large fl. stone.



W-17-86. Clay quiddle?

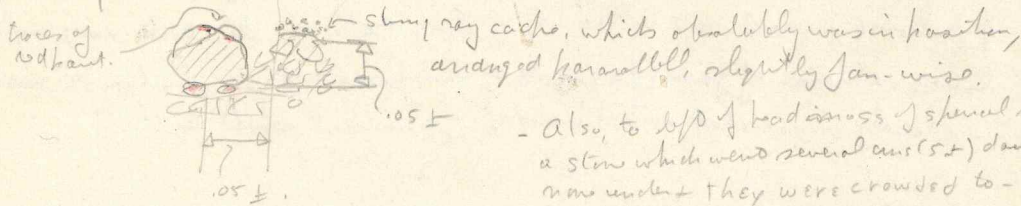


W-17 - Vault #1. $\frac{1}{2} \times \frac{1}{3} \times 2$ (tentative).

- Rocks must have been put over #2 skeleton (red one).

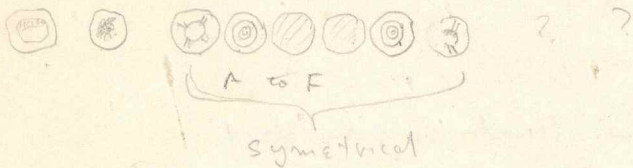
- See tracing sheet for spherical clay beads on rocks in head region.

- Rock on right ulna & radius, just below elbow - with red paint on its top - none on bottom - white limestone, no color: top about on level of each of string ray spines rest on small stones which could hardly have stood without this rock at the side.



- also to left of head in mass of spherical beads surrounded a stem which went several cms (5+) down in their mass - now under they were crowded to - gether & appeared undisturbed.

- Arrangement of jadeite rosettes near face: - a clean line. Are all perforated?



- Red earth does not seem to appear N of head - go straight through stones & soil to embankment. It is nowhere noticeable upon bones, though bones clay frequently is. Plenty of the latter shows marks of sticks.

So far, the red earth is noticeable at S. end & over skeleton #1, - at least, rocks over it, ±, were included in it.

- Occurs in wood niche; E (P).

- Small shell (discoidal) & small jade beads have habit of appearing together - a few straight lines (2 or 3 cms. or more) indicate stringing but most seem to be scattered.

- Spherical clay beads appear only in shoulder region & N, on both sides - some indication of stringing - mostly in masses - might have been a string & ± piled around. A very few entirely isolated ones.

- Rocks under #1 appear to rest on level of #2 - many former about .15 higher than later


- There is a slight slope down in general level of burials from about the point C to the edge of the plates in NW corner, which rise sharply in the corner also down from C to S - bottom of large mounds being considerably lower than opp C. Body #1 ^{down} slopes decidedly from feet to head, the feet stands N of mounds several cms higher than any they around - as on level with body #1, ±, probably rest on same layer of rocks (irregular pieces, from size of foot to twice that).

- Finger bones - very much less than.

Sharply note: Several on either side seem to hold large jade beads:

Several (0010004) ± in 11 positions (11) with cache of the one - face 6 mm.

- Jaw bones: Besides teeth of body #2 in head position, occur just above l/p side of pelvis (?) and out to the left of this, isolated. In each case, molars in lines, remains of jaw. (fragments of these bones only) ± in position 12th instance is closely associated with beads, "small" shell &c.

2 -  - clay, traces white paint - roughly symmetrical positions at NE + SE of area.

- Bones of #1 are broken & tilted - vertebrae scattered - as if knocked about - possibly by falling fault (being on surface?)

- V-bones of #2 are in place, crushed & broken in position, but not scattered, and remaining in same plane: same applies to the white bones on either side - probably these were under the covering of rocks: must identify & see if they belong to body #1.

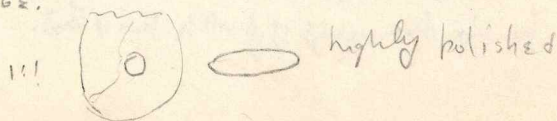
- the shell is spread out in a sheet, ± continuous, ± disturbed & tumbled

- Red Paint - Observed only on bones belonging by position to #2 - & not on other bones occupying the same area e.g. the small long bones below the ribs; the bones on either side: it was ± plain all over the skeleton, but wears off - especially bright on left "hand", foot bones; head bones (manchin); left shoulder ball;

- Possibly distinct traces of red paint on left long bead ^{over head} crushed; & on 3rd from rt. rosette

- Phalangy below pelvis, between femora (center) - to be plotted, still in position (rammy now)

- Bowl to food: a few pieces (apparently all concave side down, left on a reddish glossy deposit on soil or rock: have 2 sherds & rock showing same (W-17-36)
Sherds rested on large sliver (first size or double, these on S in E mixture of small broken bits of stone, pebbles; - damp, hard to describe.
one broken small jade bead (W-17-36)



May 10, 1932 - Tuesday | Cache lay in small broken stone in dirt - much
Cache W-17-40 20 of small stone and earth between craniums of
Skeleton A and W-70-40A (Both halves of bivalve "pearly" interior)
Empty.

W-17-40 B Both halves of thorny oyster shell. Immediately South of
A. Like A both halves in position and empty.

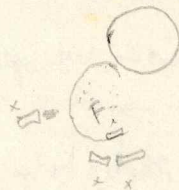
W-17-40 C Small flint knife, thin, rounded ends on edge
immediately East of B

W-17-40 D Eight small pieces of polished jadeite and one small
round jadeite "bead" without perforation. Under B and C
(together with pieces of stingray spine)

W-17-40 E - Two larger pieces of jadeite, worked and polished.
Immediately West of and partly under W-17-40 C.

W-17-40

F. "Pearly" surface
shell.



x = phalanges
(1 loose)

W-17-40 F Both halves of bivalve shell, had been in position -
badly broken and reassembled. "Pearly" interior. Empty inside. South
of W-17-40 B with phalanges between

W-17-40 G One piece - haemetite mirror. Apparently
polished both sides, two shell pieces broken from one side -
slightly ovoid but intended to be round. Edges are slightly
beveled so that maximum diameter on upper side (i.e. in the
ground) .076. On top .072. Thickness 1.00 to .08. South and West

of W-17-40 F.

W-17-40 H. Six tips of stingray spine, under cache

W-17-40 I Five phalanges and an unidentified small
bone. Found with cache. See sketch

(over)

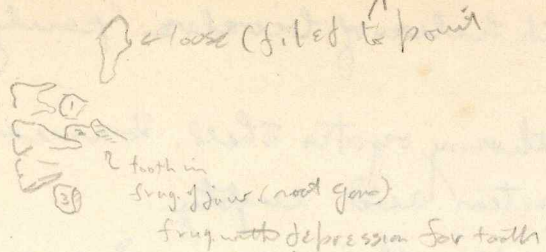
burned clay under mosaic mirror region - also red earth lying on decomposing

stone

W-17-41 Bones surrounding Skeleton A

U

L-3:



Bits of bone, apparently jaws, scattered within 5 cm to E. of teeth

1/2-3 brachiaids } behind (immediate) 3 molars, with roots, in front in same level.

- found in this position

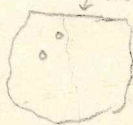
The teeth to left (3) have roots & resided in remains of jaw - these are the only ones with roots: the others, (2 smallest) are mere cops.

∴ both lines were in jaws (parts of jaws)

W-17-42 Shell plates - North East corner fragment

0.5 cm - more than 2 deep, often with concave sides together - sometimes not
W-17-42 B was in immediate contact with red plates, 2 or 3 deep

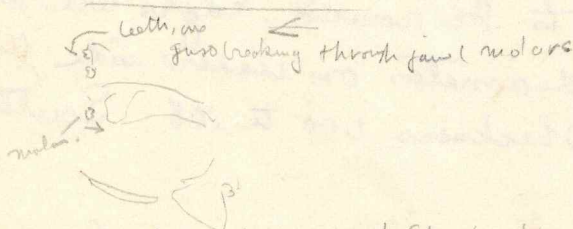
c-long, flat - holes don't make sense as pendant:



No overlapping of skeletons A+B - B's feet seem to turn to left (+ up a little) as if turned by rising of dense earth (small) supporting central parts of vertebrae + ribs.

Red paint rubbed on jaw bones, but only traces - not nearly so plain as higher up, except the 1st large molar-copied.

Skull of A:



Apparently skull lay on its side, facing north. One molar appears to be just emerging - youth?

One of small joints heads at left shoulder is triangular

Plenty of red paint on pendant at "band" at S. traces elsewhere.



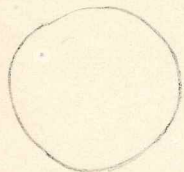
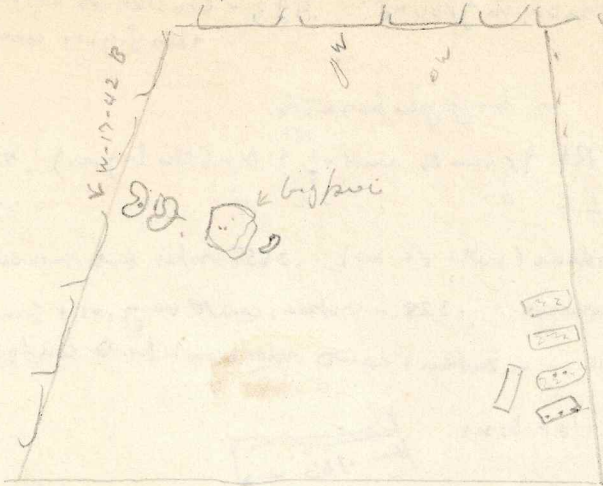
" on teeth, on forehead & eye sockets.

"Balls" E of shoulders several deep: a string clearly buried from region of east shoulder, over pendant & down E of ely long bead.

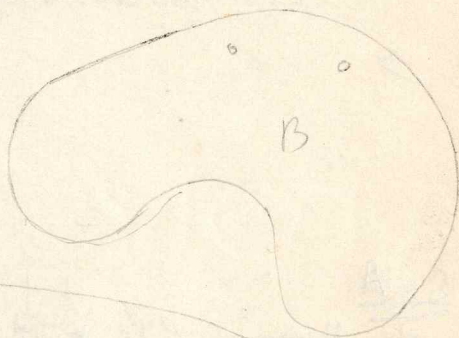
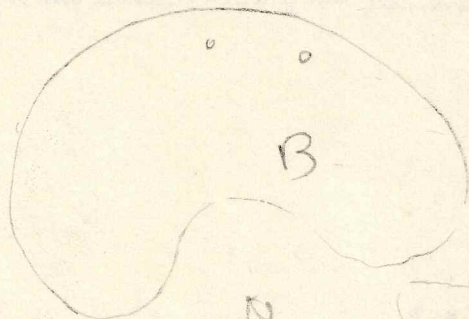
- 3 artificial shells - besides the lost one.

Shell plates, w-17.

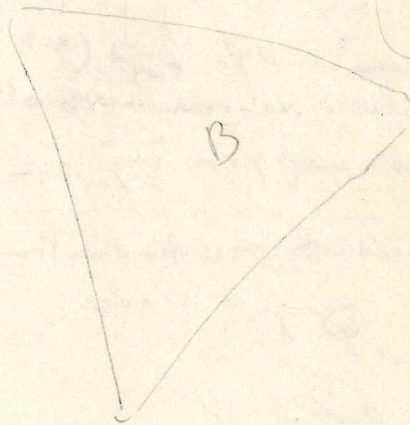
Plan: 1:10



Scale 1:1



whip

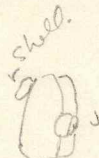


1 Small shell had shell + g. head adhesion.

1 has jaws head stuck inside

shell chiseled over helix (4 in line) painted same red color, not well matched for chisel

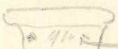
Teeth one left helix: 8 molars, not worn much, 3 incisors, not filed.



Head (S & B) apparently face up, cur had flat. base of left ramus of jaw to 1/20 of left eye probably head flattened. no sign of supra-orbital ridges.



Rasets "g" (w-17-55) - red paint



SKA B (W-7)

Length, left femur, in ground: .423 - crushed at both ends, but pretty much in position. this figure could vary very little.

RT " - no figure possible.

Ball of RT femur to end of ^{RT} tibia (the leg) .775 (about straight & in correct position)

" " LF " " " " .778 (end broken + displaced a little)

Left Radius (outside me) .255 broken, but measuring actual length

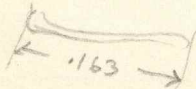


RT. Humerus - .328 - broken, could vary .01 ± from this

LF " - broken + could measure: but condyle is



LF collar bone.



LF humerus (hole) to left ankle (end of tibia) - both in good shape) 1.32

SKA

HL. Humerus - condyle (A-7)

Large Radius = .20 - broken but complete - very close measurement

width - upper end of femur .052 (A-3)

Tooth heads both ways (up & down) have fragments of jaws attached.



SKA: Molar just emerging

a stone $\frac{2}{3}$ size of fist supported the left ribs - no ribs under.

No red band on ground or stones under

SK. rests (B) on small stone floor (very rough & rocky as a "floor")

Final Red band notes:

Very plain on left phalange (last) of ground toe - very faint traces on a few other foot bones: which seem to be in position, much shaved to left.

Was plain on A tibiae - still is on humerus, whole length: very long down head of left femur & phalange bones necks & on palmar process.



Was plain & still shows on left ulna & radius - not clear now on right ulna & radius.

Clear on left humerus; could see a mark on it humeri.

was clear on ribs and left.

Very clear & bright on face bones (upper); jaw, & especially the teeth (front teeth).

No trace anywhere on skeleton A; nor on extraneous bones to left, above head (1) & to rt. of SK. B; & no trace on C-1 + C-2, the extraneous bones neck vertebrae (seen in left)

& near (almost touching) the jaguar ornament - all of these on floor, 4 or 5 cm below top of vertebral column.

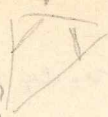
Very small but bright spot on 1 vertebra from this region - 3 others show no trace, even when washed, which, though it remained faint, always brought out its presence very clearly in the process. Found remember the vertebrae further up (more odd) - they are very rough & porous.

Very bright on left finger bones.

In the mound of jade head of the rt hand, but did not recall it on the finger bones - these were badly shot

SK B Left hand: 11 phalanges found - could easily have been in flesh & slightly disturbed - 2 in line run right up to meta carpal. This doesn't show in photo which was too used to clear this correctly. The left fingers rested on a stone which rested on floor of small stone; ~~the~~ ^{partly} under them a small piece of grey matter or wall plaster such as occurred in the debris throughout, & especially low down near the edges - proving presence of this stuff under the skeletons: Likewise a piece of blackend burnt clay, clearly under the hand & femur.

C-3, a phalange, has every appearance of being part of left or rt hand. (and see round near) 5 small f.s. 3 small disc shell beads under left hand (many around here higher up)

Small sherd, whitish slip on back ~~parts~~, thin (.004) with
 incised lines  under left hand. - same type as near
 common above?

16 small + 2 small discoidal shell beads from at hand region.
 Fingers all shot.

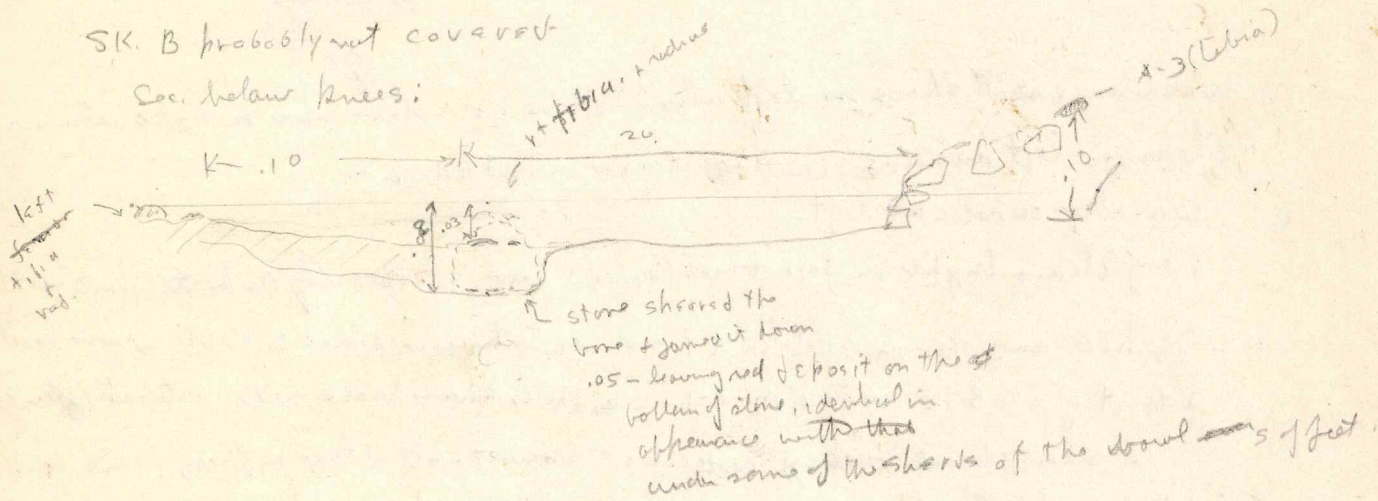
20 ferns ± in place

both knee caps Sa.

Line of weather in place from hand to hips - then hits out.


SK. B probably not covered

Sec. below knees:



Pls of phalanges below left knee, SK. B. - other remaining 5 on left:

When

 (left 12 - no bone
 whatever near, except the tibia)

Skeleton B. Tarsals and metatarsals in good position. No red
 paint on bottom as everywhere else. These bones are in
 excellent shape, reasonably hard and unbroken.

One small jadeite bead near foot bone - Skeleton B. also
 burned clay. Feet rested on earth and small stones. No
 suggestion of plaster.

Very few vertebra of Skeleton A. Those recovered in
 fairly good condition. Skeleton A bones in general
 are much less shattered and ^{are} harder than those
 of B, though many are missing and the others are
 much displaced - See Plan

5/17/32. W-17

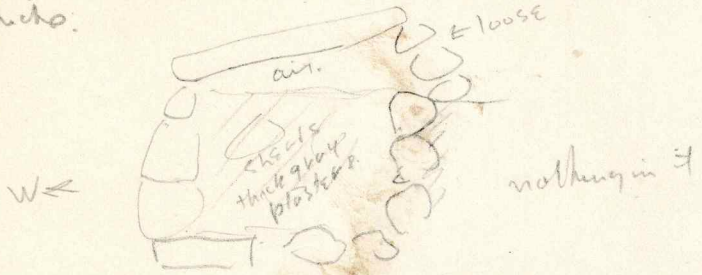
Floor below shoulders & chord of B is thin layer (.05 to .10 cm) of small broken stones & earth over ~~loose~~ emboloids - the stones of which come close to surface here & there - fill under every thing but bed rock, apparently.

7 to 10 mch in the wly bed rock filled with small stones & reddish clay of earth, which follows under the side wall here



2 coats of A 50 cm ± NW of the jamboss, among the fragments

dy mch.

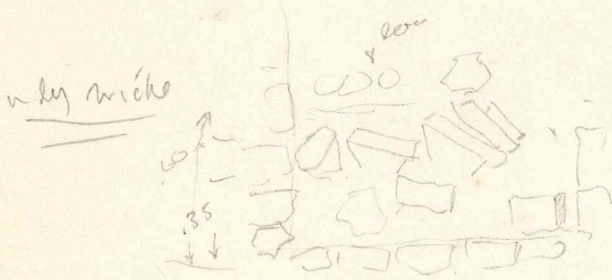


thick deposit of same grey mortar - one with sherd in it.

I identified same in crack on wall below niche - vault & niche were plastered with this thick soft plaster (found pieces with fairly smooth surface - they occurred in void especially near walls, on floor 1 inch under SK. B

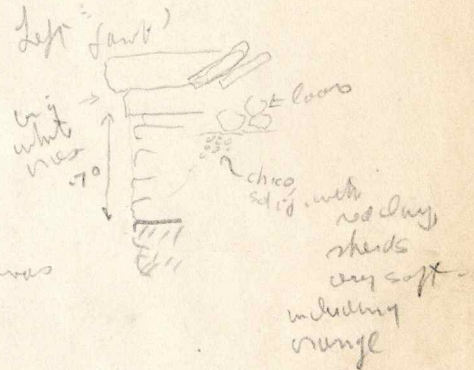
Perhaps this accounts for the polychrome sherds.

NE corner - the loose fill under eastern end of vault rises here - hence the rise in the shell plaster - no structural reason for this appears.



2 layers of broken slabs clear across, by ~~falling~~ falling down from the outside

Partially certain was vaulted thru



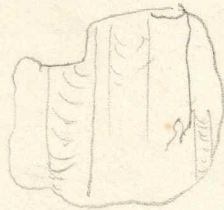
Rough stones, any of size or larger, all around skull, ± over.
 Skull lower than long bones - articulated?? - higher than bottom of mounds.
 (- s. Kelelan A?)

Burned clay occurred in descending: some between stones (i.e. in crevices) and not of
 why niches near tops: especially on bottom - i.e. "floor".

Much of loess, was with work - burned in many cases: in
 several with need-marks.

Pit saved:

w-17-10
 (along with
 shreds)



12 x 12
 dia. .025 ±



thin white plaster
 follows this curve.

The curve was
 on piece from
 SE Sekeani
 1932. Poes

this indicates
 moulded work
 instead of walls?

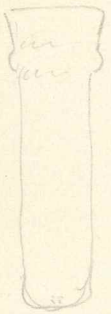


St. 12 - head band, principal captive. Lintel 2, near apt?
" " , attendant. Stela 7
34 - at shoulder?

Yoth. 4. 14 - head band.



St. 12 - attendant(?)

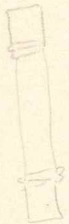


St. 12(?)
34 - on pendant at waist?
St. 11, headdress(?)

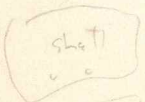
Koch. - Lintel 9, on ^{lan cloth?} ~~pendant?~~



St. 35(?)



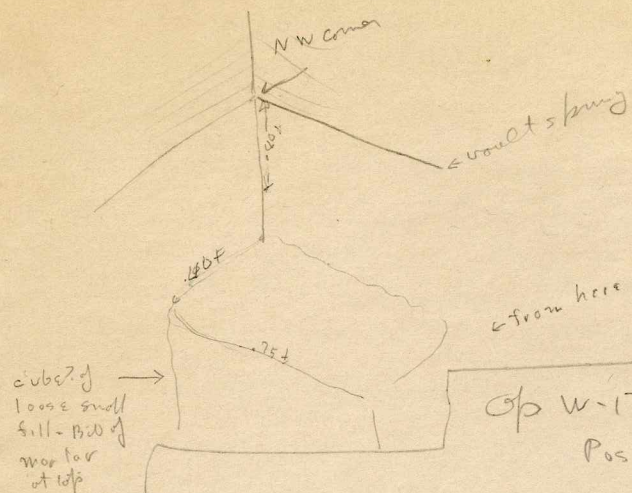
St. 33(?)



Lintel 2 - headdress of soldier?
St. 26 - lower jaw?



4/5/21. Vault, platform n of Str. XLIII



← from here abouts, and (?) water,
fragments of ribs; fingers or
toe bone - old brooks

Op W-17 Vault No. 1.
Positions of objects on 'floor' - i.e. with burial.

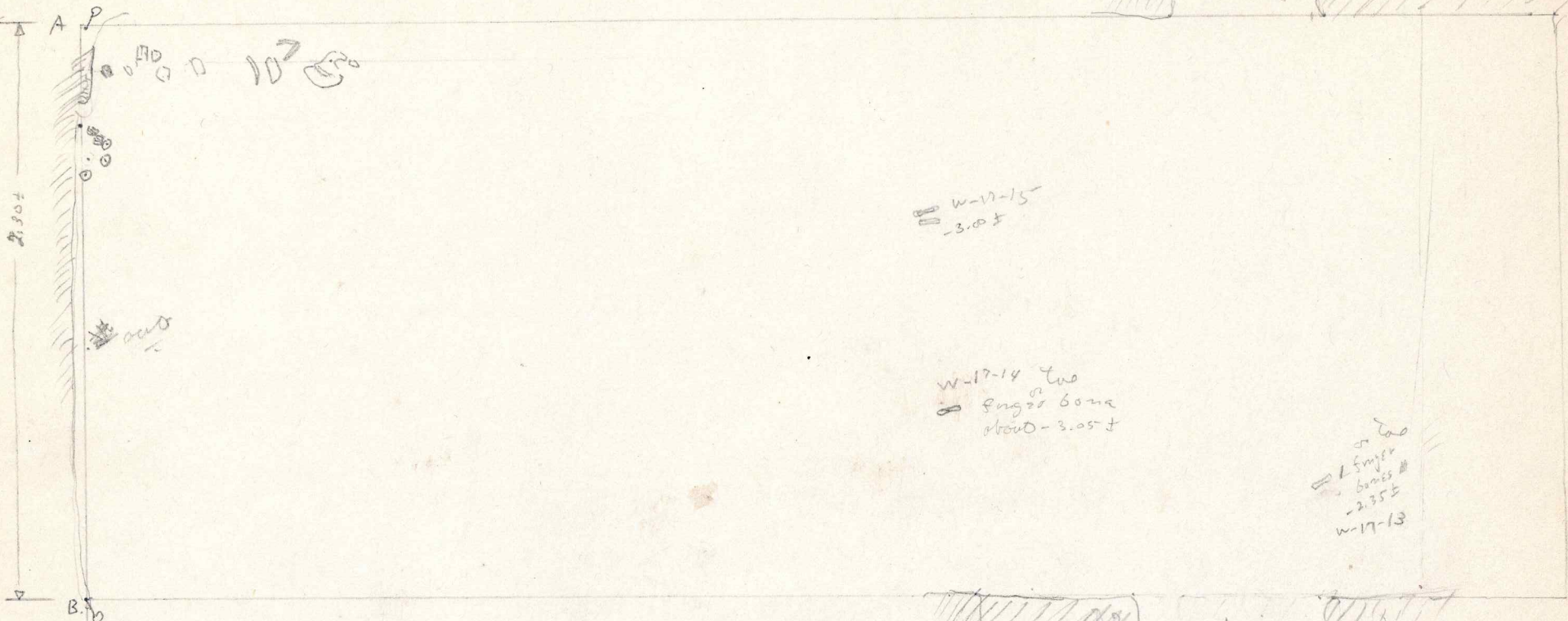
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Vault, XLIII Terrace

S. 19.04(2).00

O = finds heads
D = shell fragments?

N ←



clay beads:

~~1.88A~~ 1.13B

1.80A 1.80B

1.65A 2.40B - with
date for plug

Between -2.50± 3.00,
S half.

W-17-
finger
& bone

1.85	1.55
1.30	1.55
3.05	1.55
1.40	
2.25	
1.1	

1.85	1.55
1.30	1.55
3.05	1.55
1.40	
2.25	
1.1	

1.85
1.30
3.05
1.40
2.25
1.1

Op. W-17

$\frac{2.65}{.04} = 66.25$

XLIII Sid. Platform - Vault.
Scale .04 = 1.00

a - region, hardly defined, of small pure rubble
fill, surrounded & covered by debris & plenty of dirt.
Found just above, a little amorphous mortar, &
several bone fragments, probably human (W-17-3)
Beginning about .40 below vault - starting.

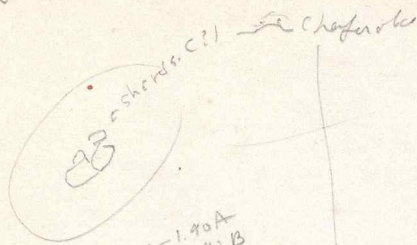
b - slab, thick plaster under; jade can be dug # W-17-4 probably
from under - depth of stone about .50 below surface



4/10(11?)32 Vault, time inside of XLIII.

Clay beads, etc.

S
↑



1.40A
1.92B

1.74A
1.77B

20

pottery

1.67A
1.35B

meal

1.74A

pottery

2.08B
1.95A

on irregular
small beads
+ earth

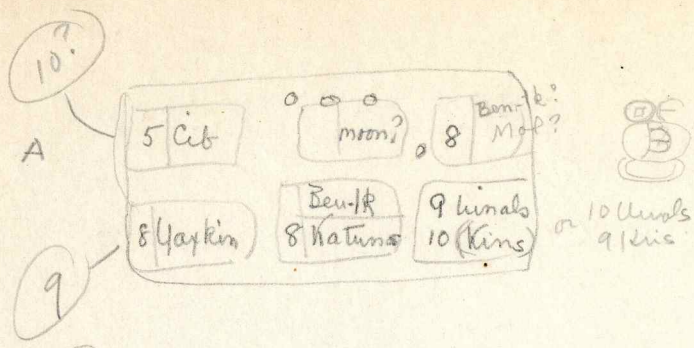
1.79A
1.77B

The pendant lies on the edge of "shards,"
inclined about .20 down toward Point B.
Chain of large clay beads (discs) comes up from left + over it toward the "pot" (3 beads) - chimp. lies along + across it.

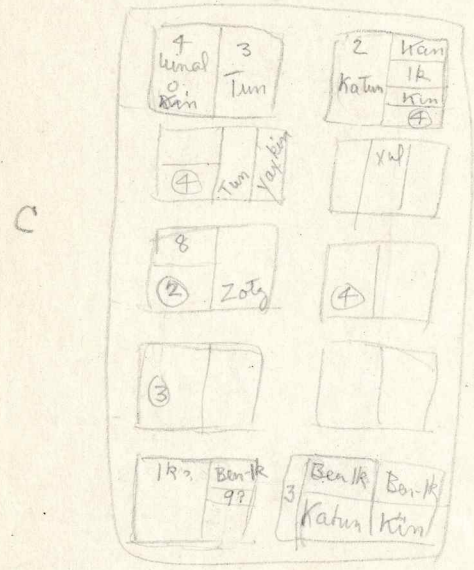
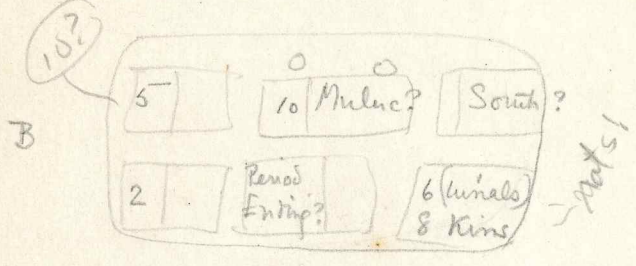
Oversized item not scanned

Objects, Glyphs, &c.

Str. 5
Burial # 5



Ben IK, usually with Katum
 Lintemau - mooncount of
 29 days
 Bowditch - number 13?



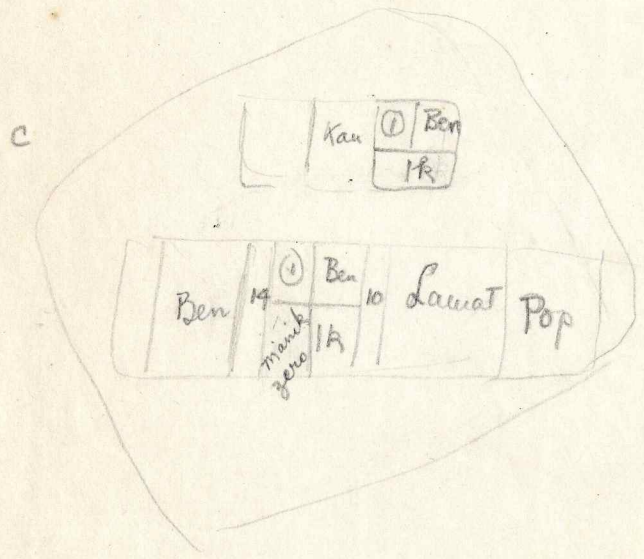
Twice associated Ben IK on

- ① (C) - essential element of
 (X) = Canac?
 Zynab??
 ho?



- ③
-
- Here Katum?
 ∴ tun variant?
 Zoty

- ④
- (C) prefix
 (D) prefix to Ben



- ④
- (B) with prefix 2.
 (C) appears 3 times

C, E-1, 9, see Bowditch
 p. 251

C 9 Yarkai 8 Rankins 9 Units 10 Kids = 3070 days. A

D 14 Yarkai.

8 Rankins 10 Units 9 Kids = 2989 B

8 " 9 " 15 Kids = 3075 E

8 " 15 " 9 Kids = 3189 F

$$360 \times 8 = 2880$$

$$9 \times 20 = 180$$

$$\begin{array}{r} 10 \\ \hline 3076 \end{array}$$

$$\begin{array}{r} 2880 \\ 100 \\ \hline 9 \\ \hline 2989 \end{array}$$

$$\begin{array}{r} 365 \overline{) 3070} \quad 8 \\ \underline{2920} \\ 20 \overline{) 150} \quad 7 \\ \underline{140} \\ 10 \end{array}$$

$$\begin{array}{r} 365 \overline{) 2989} \quad 8 \\ \underline{2920} \\ 20 \overline{) 69} \quad 3 \\ \underline{60} \\ 9 \end{array}$$

E:

$$\begin{array}{r} 2880 \\ 180 \\ \hline 15 \\ \hline 3075 \end{array}$$

F:

$$\begin{array}{r} 2880 \\ 300 \\ \hline 9 \\ \hline 3189 \end{array}$$

AC = 9 Yarkai
 + 7 Units = 9 Rankin
 + 10
 = 14 Rankin

BC = 9 Yarkai
 + 3 Units = 9 Yark
 + 9
 = 18 Yark.

AD = 14 Yarkai
 + 7 Units = 14 Rankin
 + 10
 = 24
 = 5 Muan.

BD = 14 Yarkai
 + 3 Units = 14 Yark
 + 9
 = 23 = 4 Zac.

E-D = 14 Yarkai
 + 7 Units = 14 Rankin
 + 15
 = 29
 - 19
 = 10 Pax.

F-D = 14 Yarkai
 + 15 Units = 14 Cark
 + 5
 = 0 Uagel
 + 5
 = 0 Pop. units
 + 2
 = 0 Zep
 - 1 day
 = 19 U.S.

E-C = 9 Yarkai
 + 7 Units = 9 Rankin
 + 15
 = 24
 = 5 Muan.

F-D = 14 Yarkai
 + 13 Units = 14 Pop
 + 9
 = 23 = 4 U.S.

20
150
2000

13 3075 236
 11 26 179 13 600 17

E:

$$\begin{array}{r} 365 \overline{) 3075} \quad 8 \\ \underline{2920} \\ 20 \overline{) 155} \quad 7 \\ \underline{140} \\ 15 \end{array}$$

$$\begin{array}{r} 365 \overline{) 3189} \quad 8 \\ \underline{2920} \\ 20 \overline{) 269} \quad 13 \\ \underline{20} \\ 69 \\ \underline{60} \\ 9 \end{array}$$

A B C D E F

1

2

3

4

ESD

6

7

8

9

10

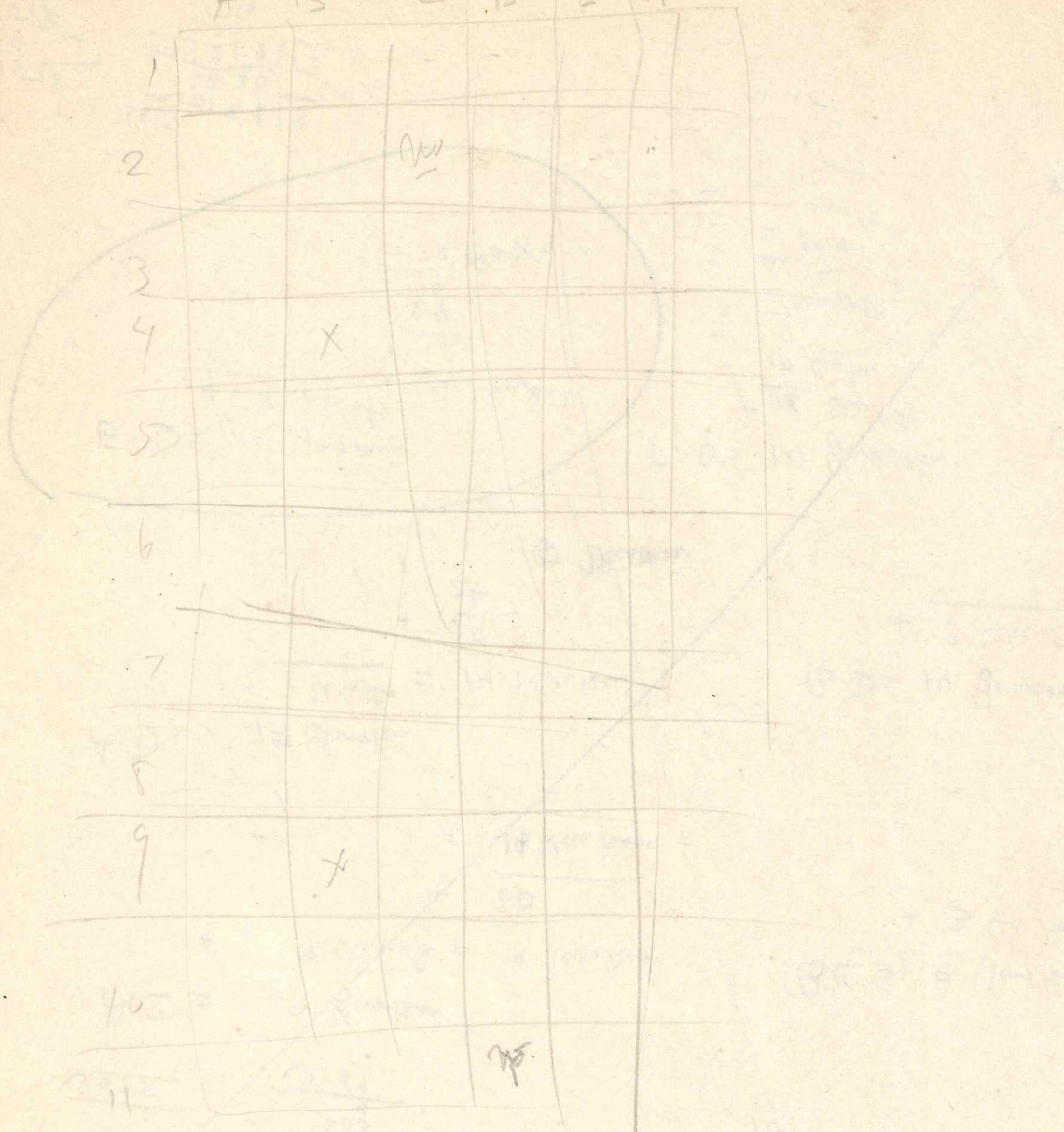
11

AW

X

X

75



Et, Ben.

g2 - Sep C-1.

Kan? - Ben? Ab?

(Chuen, Et)
(Ben)
(Mon)

Ben: $\frac{20}{20} | 3075 | 753$
 $\frac{100}{100}$
 $\frac{75}{75}$
 $\frac{60}{60}$
157 (Janet for 94-13-2)

Ab =
gmo chuen in 9-1 (B-2)

Kan gives Coan. W

Chuen gives. Cini?

Et " Monitz. W

Dr = Muluc

$\frac{8}{+7}$
-15 Kanat.

10 Pay 8 Kan 14 Yarkin 3075 to 10 Pay 15 Muluc

13 Kan + Muluc are 15 days apart; counted backward

By counting backward the distance number; by calling the letter a winds + 15 kins; and by reading all lines as 5 (i.e. $\square = 10$);

by allowing that month precedes day in g1 - A1 + B1 -
we can read B of g-1 as Muluc and C-3 of g-2 as Kan,

+ 2ed count numbers for days + months:

15 Muluc 10 Pay feel 15 kins, 9 winds + 8 Rotors
before 14 Yarkin 8 Kan.

by calling:
a Rotors
turn - not 5

57600
 20 | 57715 | 2889
 40
 197
 160
 179
 160
 195
 180

15 days ahead
 in day season

13 | 57795 | 4445
 52
 57
 52
 59
 52
 75
 68
 10 hours
 per

7200
 8x
 57400
 180
 15
 365 | 57795 | 158
 365
 2129
 1825
 3845
 2920
 125 days ahead
 in year

15 Muluc 10 Pax - 8.9.15 - 14 Yaxlin 8 Kan.

Muluc + 15 days = Kan
 + 10 = 25-19 = 6 mat 8.

10 Pax + 125 = 1203.

8 Kaban 72000
 9 Ums 180
 15 Ums.

8 Kaban = 72000
 18 Ums 57600
 100
 9 Kums 20 | 57709 | 28851
 40
 177
 160
 170
 160
 102
 + 9 days

365 | 57709 | 158
 365
 2120
 1825
 2939
 2980
 39

14. Yaxlin
 + 20 = 14 mat
 + 6 = 1 Chan
 + 13 = 14 Chan
 29

13 | 57700 | 4439
 5
 100
 119
 39
 119
 2-don
 105

45
 + 9
 54

125
 154
 71

6
 20
 20/4

Re 9-1+92

Post no

- A 8.0.15.9
- B 8.0.9.15
- C 8.0.10.9
- D 8.0.9.10

7200 8	57600	
20 15	300 9	57600
7200	180	180
15	9	15
7395	57909	57795
57600		
100 9		
57709		

A. 57909
- 56940
969

kin no: 13 | 969 | 74
97
59
52
Advances -7

Mo. No. 365 | 969 | 2
730
20 | 239 | 11 Units 19 days.

Favour No 8 lkd(?) New Rate = 2 of Jan with 8.

Beh = 8

no no = 13
or rehu mads.
8-2 = 1

20
39
20
19
19
- 5
15
- 5 Gujarat

14 Gurkin
+ 11 mals
= 14 Camin
+ 5
= 19 Ujor
+ 5
= 0 Pop
Adv + 5 = 5 Pop.
Net. - no = 5

B. 57795
- 56940
855

kin no. 13 | 855 | 65
78
75
65
Advances. 10

Mo No 365 | 855 | 2
730
20 | 125 | 6 Units 5 days.
120
5

Adv 8 lkd(?) - new No = 5
Net no. 8-10 = -2

+ 14 Gurkin
+ 6.5
adv = 19 Mac.
Netr = 14-5 = 9

D. 57600
180
10
57790
- 56940
73 | 850 | 65
78
70 Kin diff = 5
65
5
8+5 = 13
8-5 = 3

C. 57709
- 56940
769

kin No = 13 | 769 | 59
65
119
117

adv - 2
rehu
8+2 = 10
8-2 = 6
365 | 769 | 2
730
39 = 1.19
15 chan.

39
- 14
25 = 14

Monuments -
Sculpture & Inscriptions

Burials - Shell Plugs

W-17-42
Shell +
Shell plates.

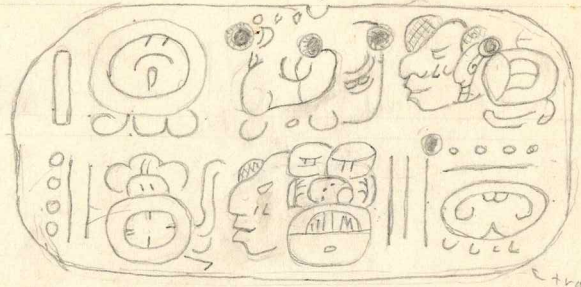
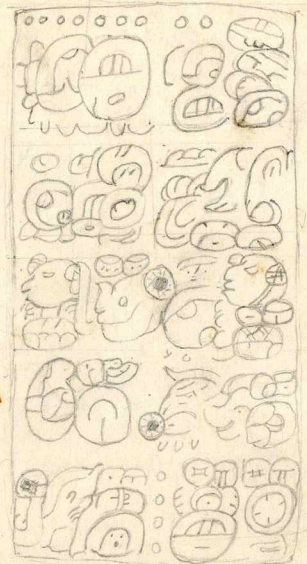
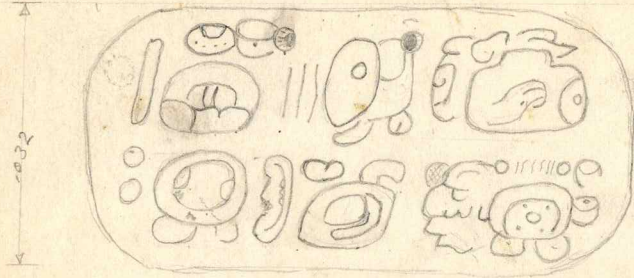
.003 hole
4 hrs side

.038

g-3

ab
hole .003 &
bored firm
both sides
grooved hole

.0022 &



.072

g-1 Read 3rd

g-2

Read 1st

.073

MB: 5 ab
9 Xul?

8 K??

8 Tun
9 Kin
10 Uul?

MB

Endless
Sign

10 Xul?

6 Kin

Ending
Sign.

6
8 Kin

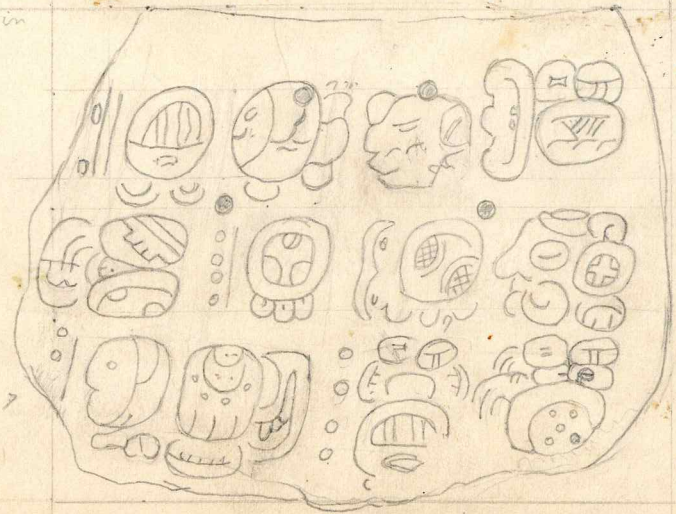
.058

Read 4th

MB:

5 ab

8 Tun?
7 Kin
10 Uul?

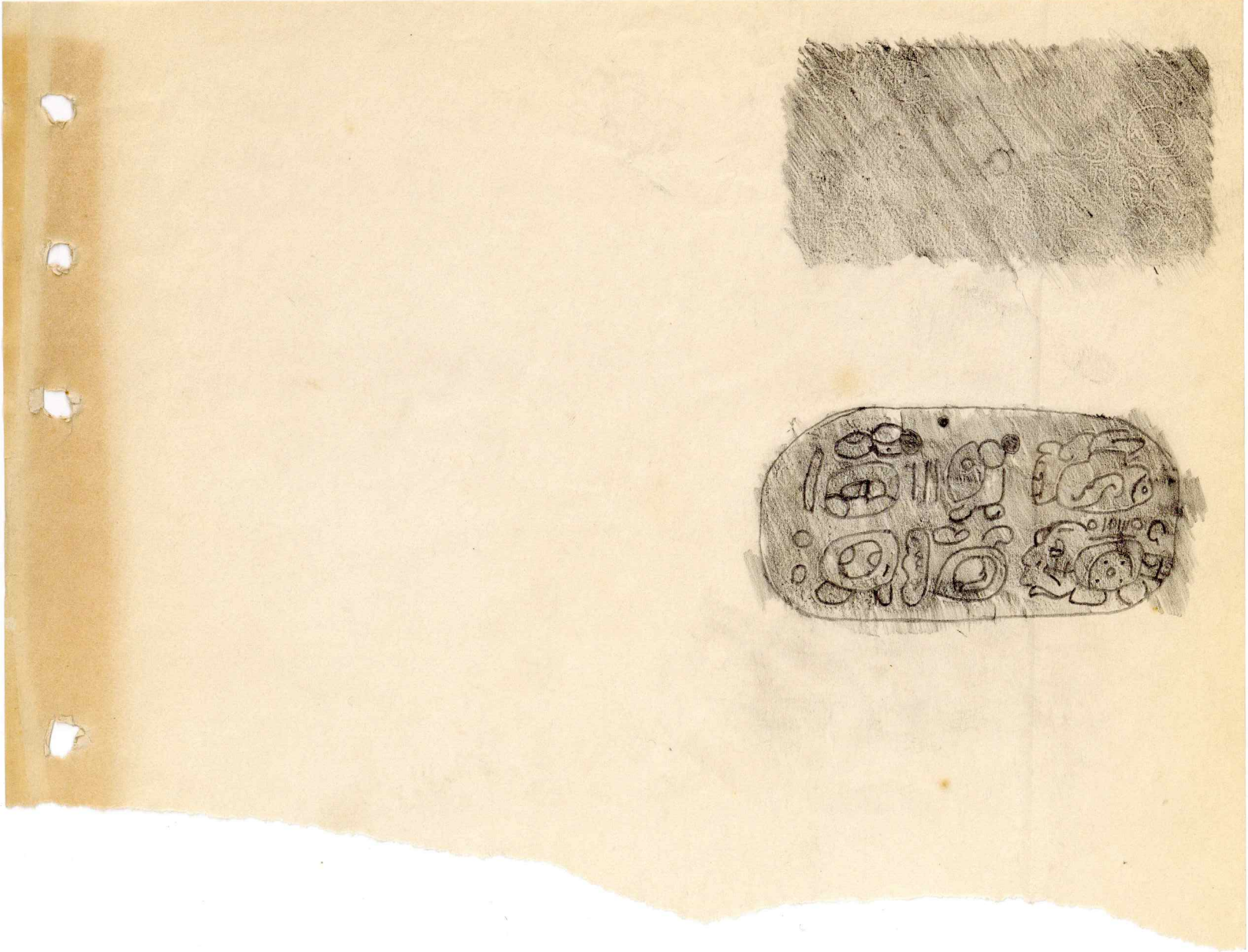


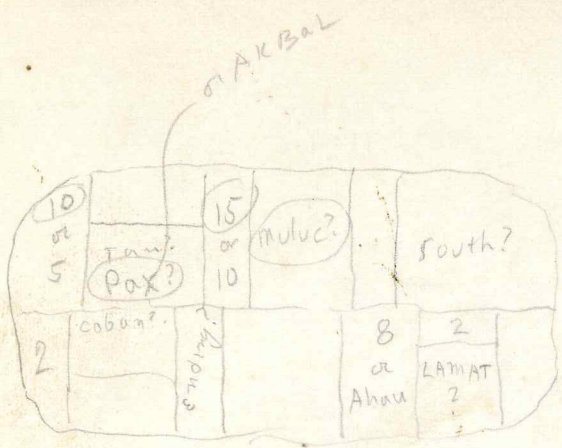
Distortion in this, due to curve of shell.
Central + rectangular one quite flat; other
2 plates curve up at ends a bit.

Read 2nd

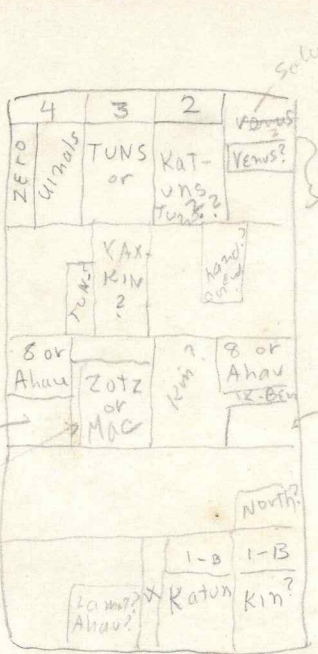
.0795

g-4



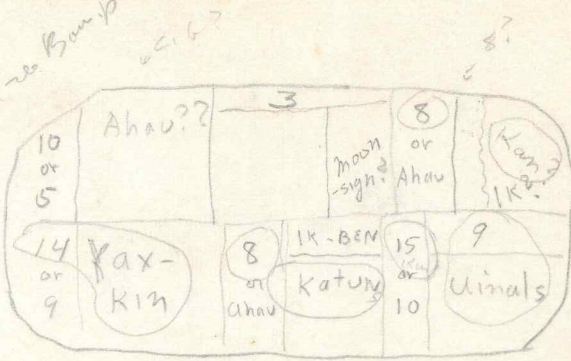


30



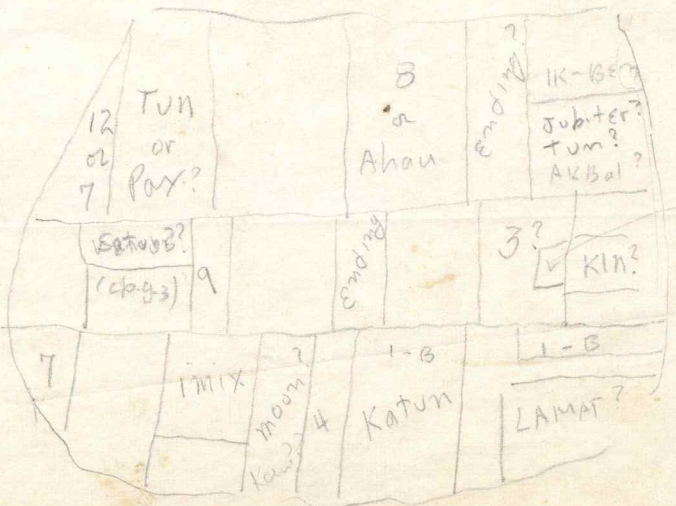
Jupiter?
Tun or
Katun?

ending?
CpD-1
0-4



Jupiter?
Tun? or
AKBAL?

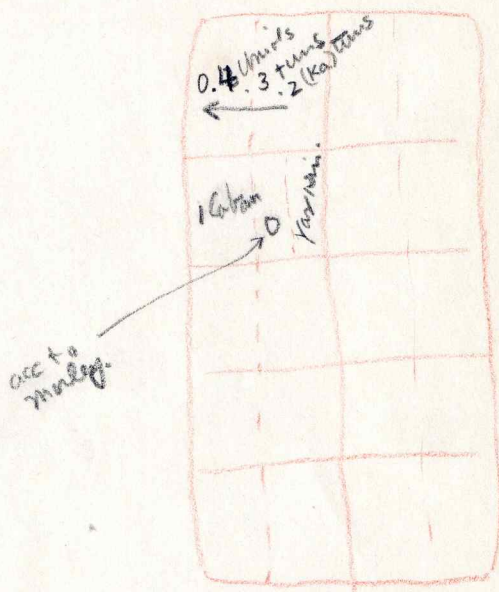
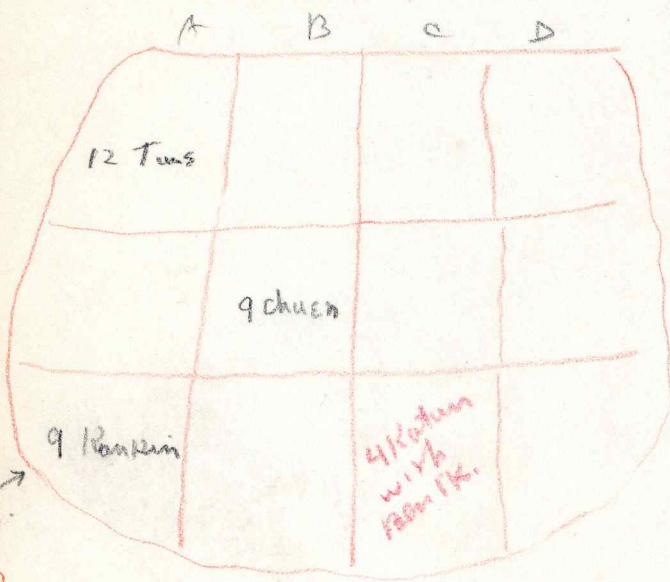
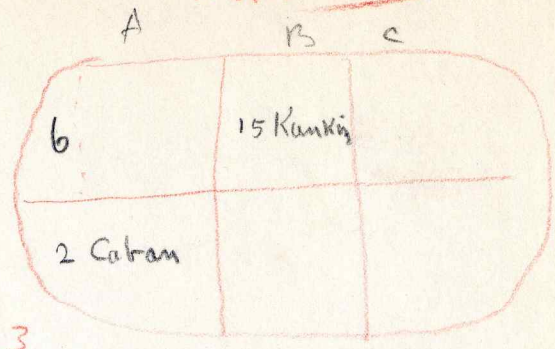
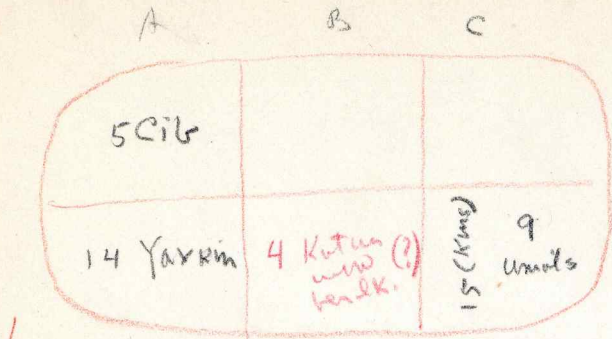
152



yellow?
-south?
a burner
light?

200

Shel Plagues
Burial #5



divd along J.
Study 9, because chuen 1 does only 4, 9, 14, n/4.
- Made Jan 11, 1935

acc to Morley

Reading per Morley's letter to L.S.Jr dated Dec. 20, 1934.

A₂ above, stated as follows:

See letter of Jan 11.

One Possibility (A)

Second possibility (B)

9.9.9.5.16

5 Cib 14 Yaxkin

9.12.2.0.16 (List date in \bar{x} xS I.S. of St. 1 & 3. (1st sec. series num. on Ste. 1.)

12.9.15.

9.10.1.15.11

9 Chuen 9 Kankin

9.12.14.10.11 (18st sec. series date on St 1.; & intermeideate date on St. 8.)

9.10.1.15.17

1 Caban 6 0 Mol* 2 Caban 05 Kankin

9.14.17.14.17 9.12.14.10.17 (Also intermed. date on St. 8)

2.3.4.0

1 Caban 0 Mol*

*Month corrected from Yaxkin or Mol. 9.12.2.0.16 is wehn uniform cal. went in at P.N. (acc. to Teeple).

- Arguing of Univ. been for mada

Re: Morley's construction letter Jan 11, 1935

9.14.17.14.17

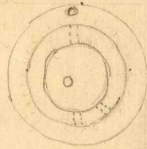
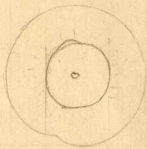
← Bead rim

← Smoothing

Type We ought to get:

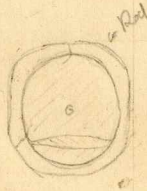
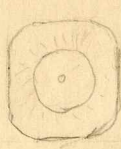
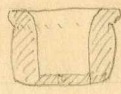
- 1 A = U = J = F (I = P)
- 2 D = C
- 3 B = E
- 4 G = S
- 5 G = N (broken)
- 6 M = K
- 7 T = H = O = V
- 8 Q = W = W.

①



3 side holes about same height, in through rim.

Q



no side holes
note ridge-piece avoided

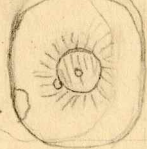
S
from 2 sites



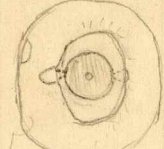
Probably when it was larger as both sides in same plane.

2 pieces (small rim piece glued on)

← Plugs either end of hole



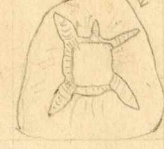
plugs



note the 3 holes, 1 plugged. In center discoidal bead, hematite(?)

Red
Bead comes out but was tightly in place - just fits

One side hole can be reached from above the bead.

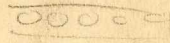


Red point

Red point in edge of side hole
2 side holes

U

Red



5/11/32 Jadrite band around head. SKelton B
of W-17. (Vault #1).

A to I, REVERSE
OUT LIMS IN CENTER

A (?)
drilled (round)

B from
drilled bot.

C
Same as D

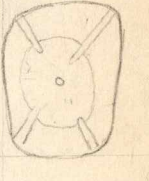
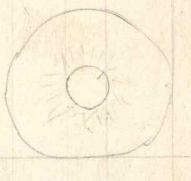
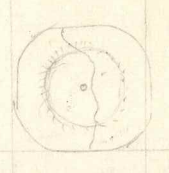
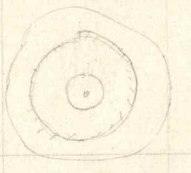
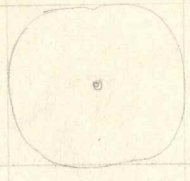
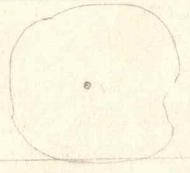
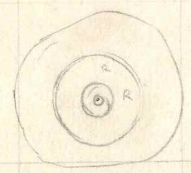
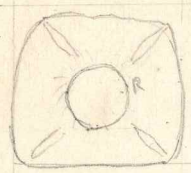
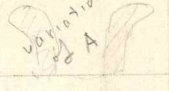
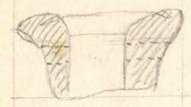
D
drilled long
let from top
Red

E
some type

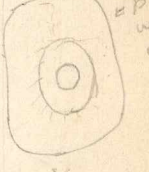
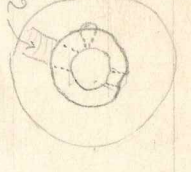
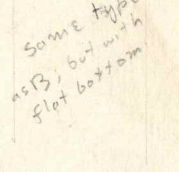
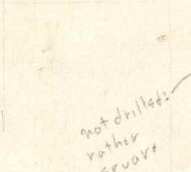
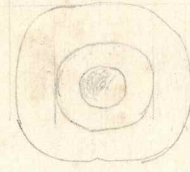
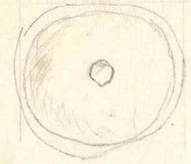
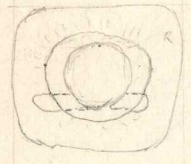
F
variation
of A

round (drilled)

Red



holes
on line



2 side holes
Red
A

no side holes
Red
B

no side holes
Red
C

no side holes
Red
D

E

2 side holes
Red
F

no side holes
Red
G

3 side holes
Red
H

no side holes
I

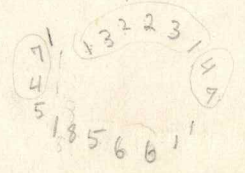
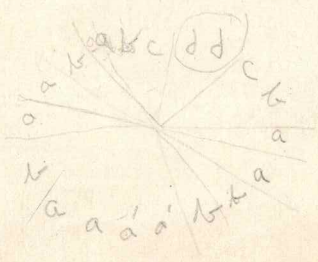
not drilled
rather
square

cut in
line: very
small end

Some type
as B, but with
flat bottom

partly
white
jadrite

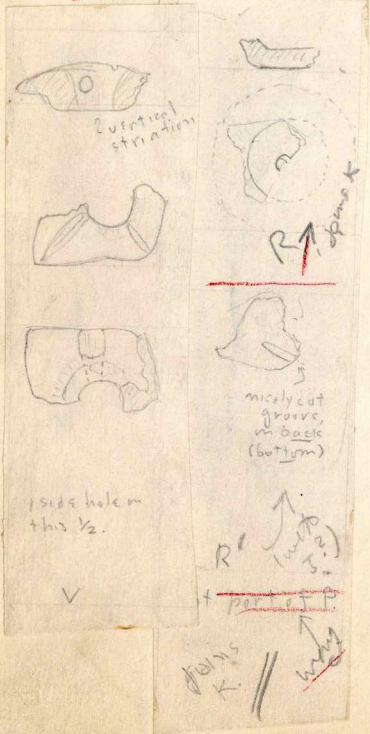
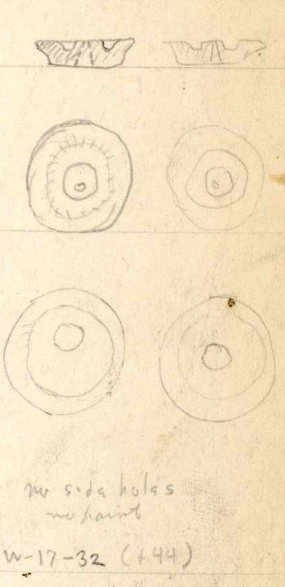
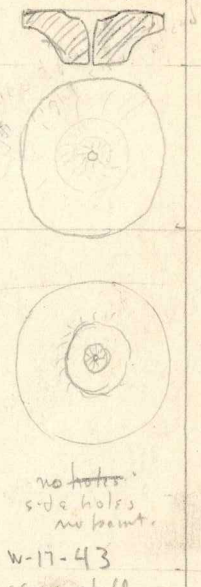
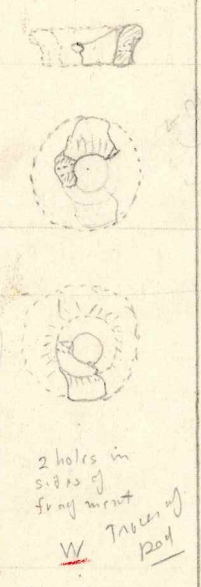
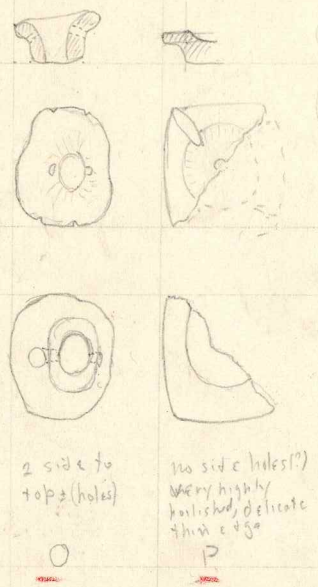
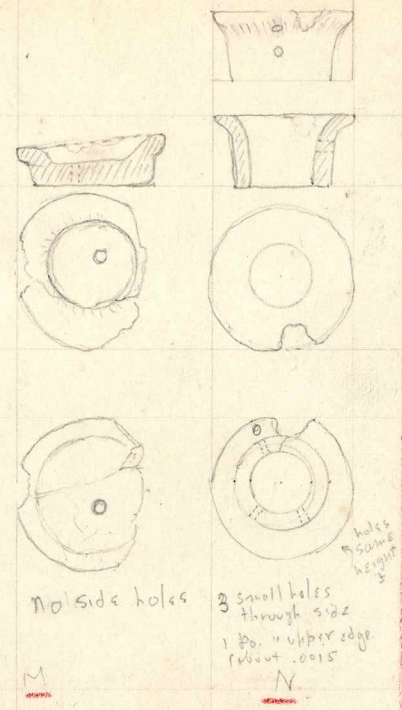
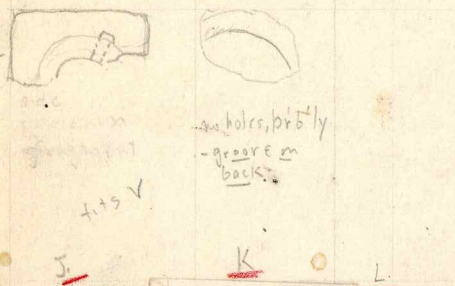
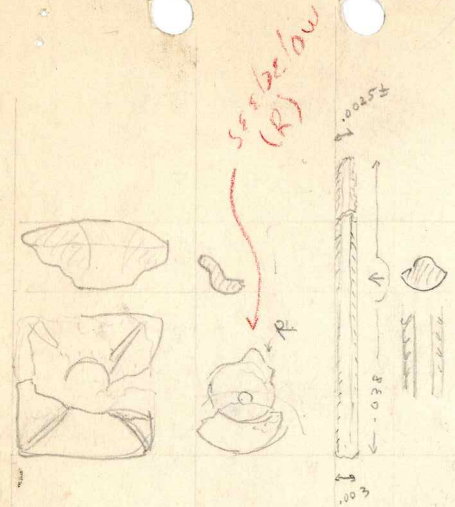
a a b c d d e b a a b c a a b



A B B B B

Probab. (center)
Front (center)

95-40



20 Pairs units. represented.

As those with comb and/or color were in bottom row sketch plan + photos.

Probable rear corner?

W or K missing?

5/12/32 W-17-57

Jadite Figurine

Traces red band on back
+ left side - very plain on
back - this part was most
"high" when in position

2 end holes in this principal

girdle, breast cloth, hands
hanging up over stomach
square ear-plugs with round
hole, ∇ shape eyes, head-
dress. - surface worked to
yellow stone: back smooth,
design carried over edges.

"Hanging" at the

face
down

patch
and filling
up hole.

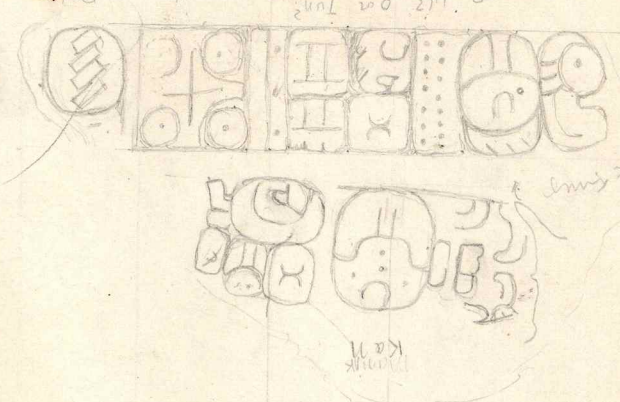
hole
through
(they
newly
made,
had rub

patch

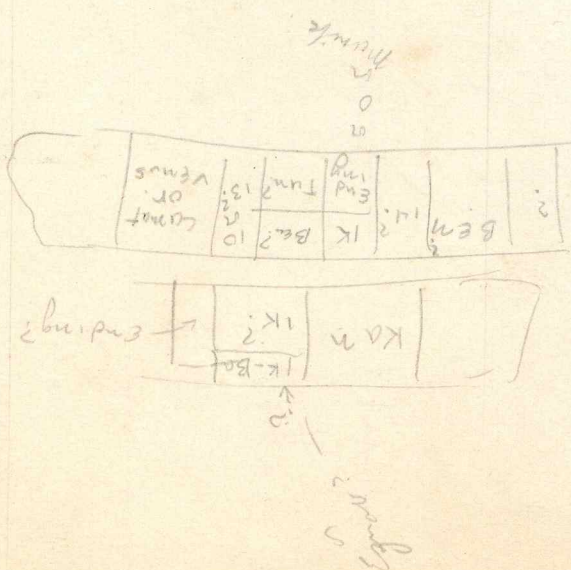


W-17-

Jadite Saguaro
head - inscription
on back - kept in
wood



top



5/22/32.

W-17-85.

MOON BIRD with Kim sign on top of head.



bone of deer(?)

Note advantage, taken of natural shape of bone.

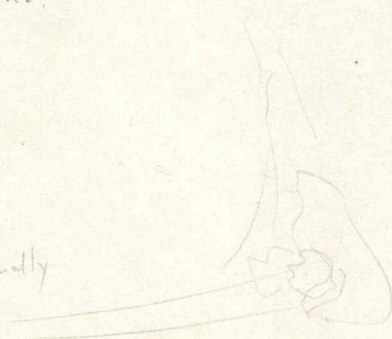
- good carving, never the less

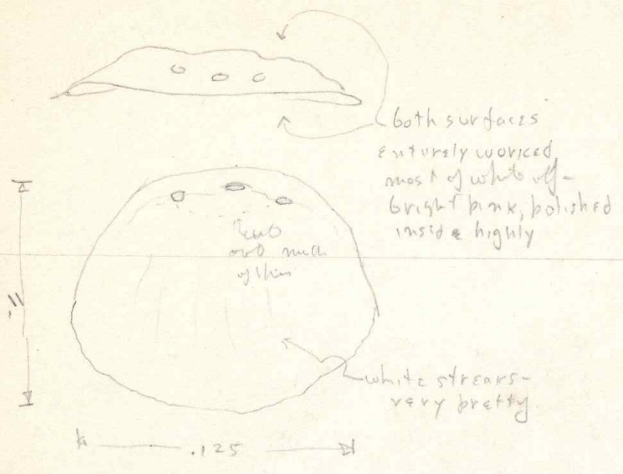
- knife marks at base.

- traces red paint, head & body - all over probably.

- Bone is badly scaled & eroded in places

- Probably incised pretty much all over originally

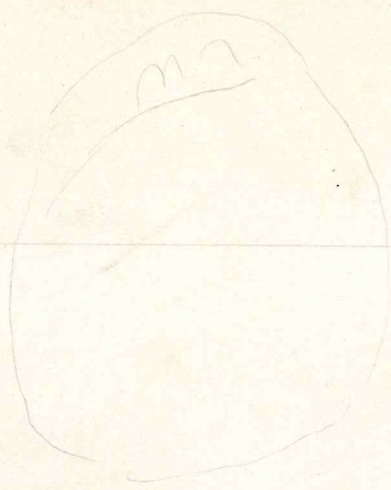




both surfaces
entirely worked,
most of white off -
bright pink, polished
inside highly

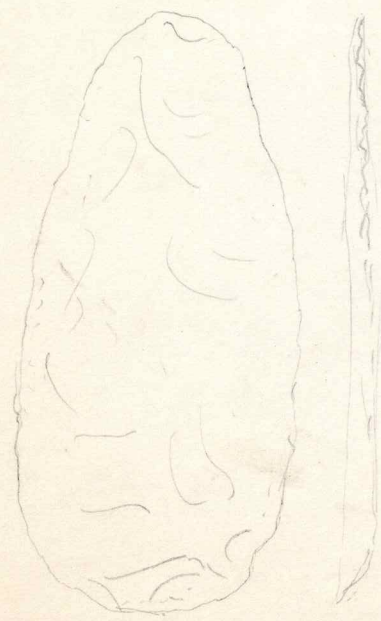
white streaks -
very pretty

W-17-52. - Thorny oyster?
Same as shell of inscription
w/o hood of A

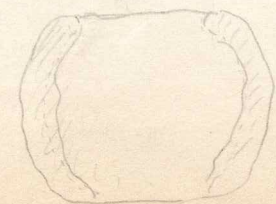
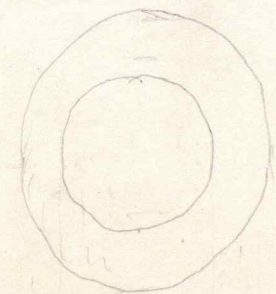


.14

W-17-75. w/ hood of B
Spines & removed: inside probably
scratched & polished had many bodily
cut marks, should be chemically
cleaned for possible glyphs.



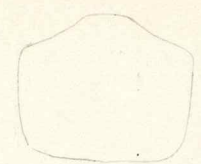
white (patina?)
very well flaked - thin
edges retouched to
a pure edge all round



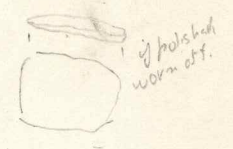
W-17
(ung oloy
"beads")
rough, heavy,
crudely formed,
soft (only
saved 2 un-
broken.
didn't find any
traces of
paint.

W-17-40-d.
(Joderte)

.155

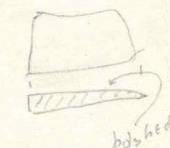


polished
both sides

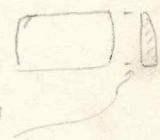


if polished
worn off.

Poor J.
no perf.
- blunt?



polished
one side
only

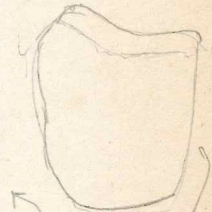


if broken pieces, broken edges
have been smoothed.

W-17-40



blunted
edges, etc.
(the other
is much
shorter)



the other
into right of left.

irregular
square

chipped body.

the other one
also, but the side edge is quite sharp

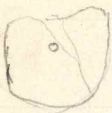
thumb scrapers or knives?

right + left.

broken, both
small hand
looks worked: i.e.
no edges on
bottom

Safety

W-17



W-17-56



red paint



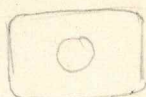
4 hr - angular

patterned after unio shell beads.

This was in line with long beads, same not through both.

W-17-65 (all above) of large beads + pendant.

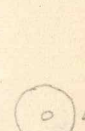
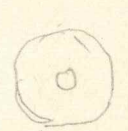
W-17-37 (under hand)



W-17-73 (left hand)



W-17-74 (right hand) broken + glued traces red paint



rod

W-17-78 + 81



W-17-756 (rod) 78 28



W-17-74 (left abdomen)



holes about same dia. - .003

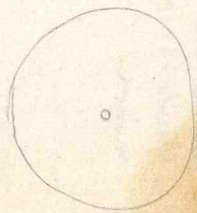
5 of these

+ 1 broken

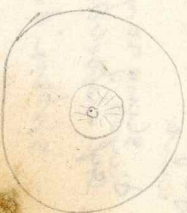
W-17-58 - beads from mouth. (12 - one broken up.)

W-17-4

1:1



(Burned)



polished both sides.

NB. it turns black in fire, but this one is otherwise undamaged

Jade
To Mason: (Safe).

- 32 - 2 "rosettes
- 37 } "button + plug with shell.
- 43 } "
- 55 - 20 rosettes.
- 56 - cyl. small.
- 57 - Figurine
- 58 - beads from mouth
- 63 } - eye plugs
- 64 } - 3 beads + bone pendant
- 65 } - " "
- 66 } - circular pendant.
- 68 } - long square rect. beads
- 69 } - " "
- 71 - jaguar head.
- 72 - unit
- 70 - d. sting ray spine
- 73 - d. - left abdomen.
- 74 - " "
- 78 } - spheroidal beads.
- 79 } - " "
- 81 } - " "
- 40-d - small, sodate pieces.
- e - thumb scrapers
- g - mirror

Shell

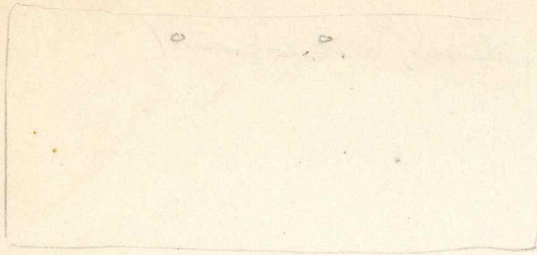
w-17-42 - 4 glyph plates.

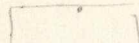
44

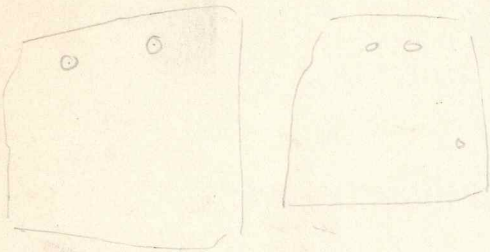
Cleaned, repaired, slected
+ back to regular boxes.

- 40 a, b, c, f, h, l.
- 50
- 51
- 52
- 76
- 79
- 75

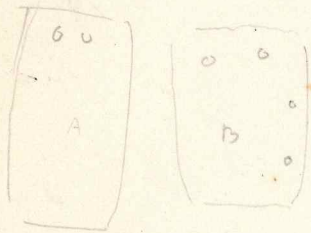
14 or 15 pieces found in fire - mostly small. all but one perforated & that as I remember, broken.



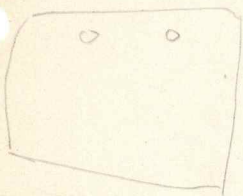
25 of this type (some slightly off at corners, from curve of shell)
all but 1 have 2 or 3 holes near one (top?) long edge, none at ends.
The exact: 





5 of this type, sizes varying between these; holes at top and/or one side - never more. (1 in fire and on plate).
- thin + smooth + black + curved.

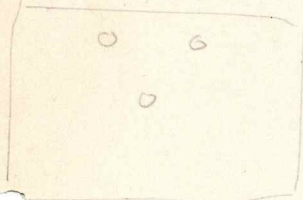


6 of this shape + size! - B the only one with more than 2 holes at top

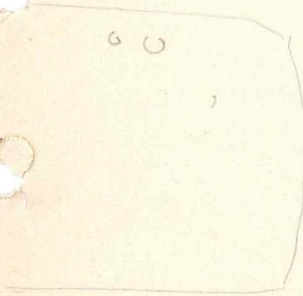


16 about this size, under than high: 4 ; 1 ; others 2 holes at top only.

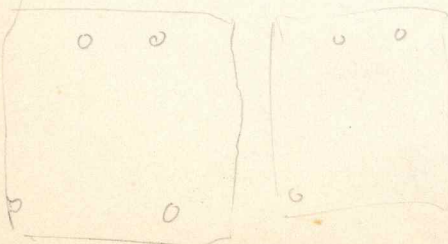
Better series:



19 - holes thin; at top only; or top + 1 side (either).
(1 is plugged)




4 - thin + smooth - ~~at~~ slightly longer than high - all holes thin.



- 2 - thin + smooth.

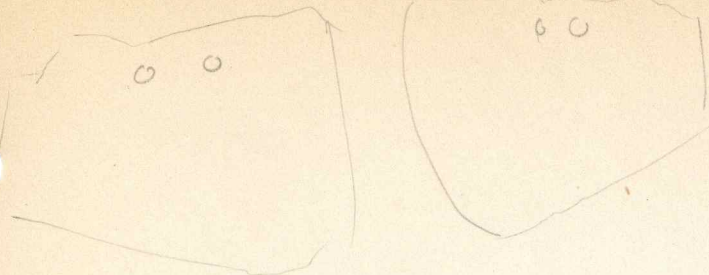
over

166 plates
+ 141 frag (shell + 304 plates).
+ 2 > 50000.
+ 12 found ones (include extra )
194 total. 2 not in photo - not long ones.

25
55
167
62

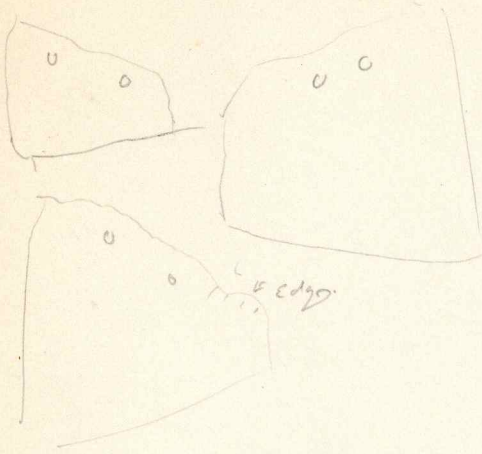
|| All on red shell; thorny oyster? with bands cut; red band on back (rough side).
Crests 5 white keels, all specialized.

Besides the gylt shell, remains of another, smaller one, not engraved



20 of this. Thick, much curved, made from inner part of shell

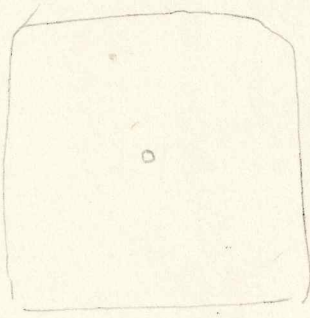
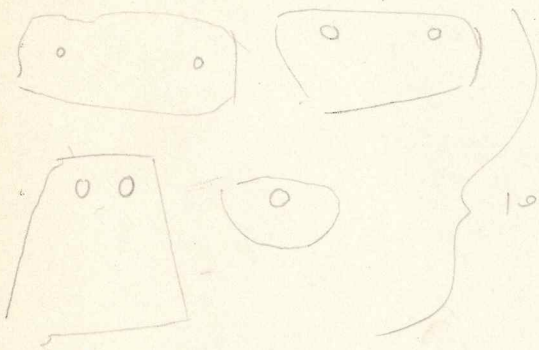
holes top except 2 with one near center & 1 with hole on edge (head or tail)



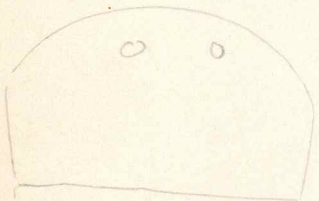
20, smaller. 15 - all holes top edge except for couple near center, probably natural.

10 fragments + 3 of their shell, perforated, apparently a white shell.

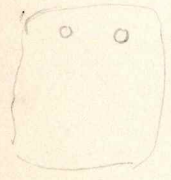
possibly from white shell rocks.



2 of these



4 of these - same hole arrangement (1 in fine, 1 in hole)



white shell 1 only.

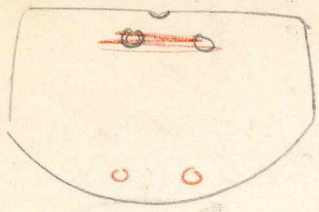
+ the white shell in notebook.



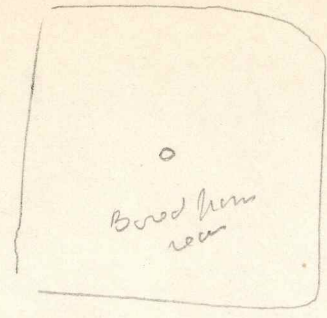
+ 3 glyph plates + glyph shell.

3 one cut and
remains of hole
straight cut

2nd classification
Should's higher

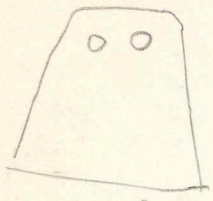


4 - identical
- pretty

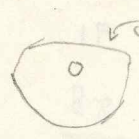


Good from
view

2 - identical
- pretty

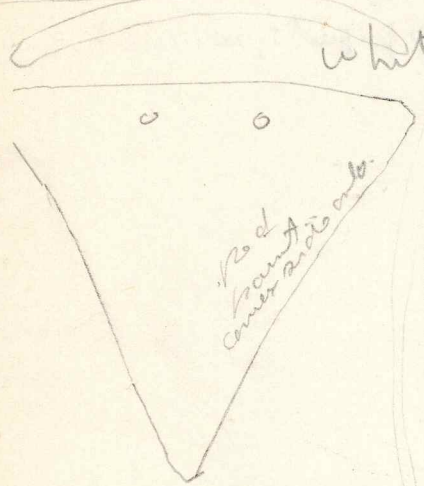


1 only

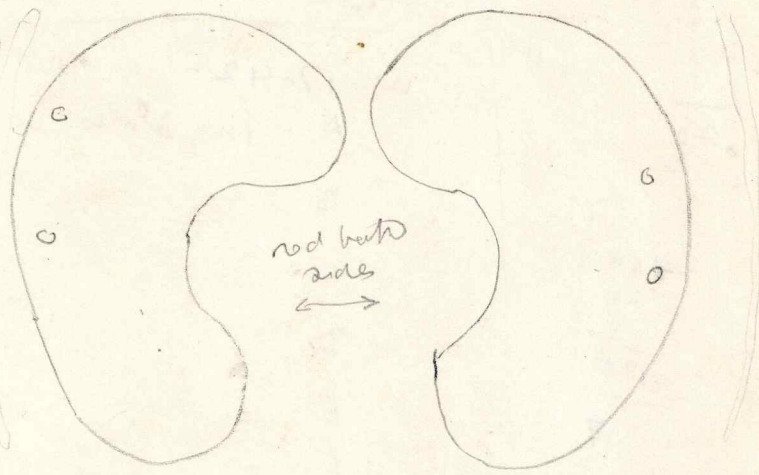


cut

white:



rod bent
inner side only



rod bent
side

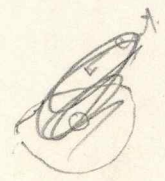
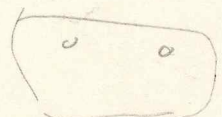
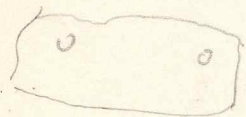
rod broken



trace rod,
edges +
both
sides



Trace rod
1 side +
edges



Trace rod in shell,
these 2 only.

11
5
4
4
2
15
10
4
7
8
4
2
17
2
14

3
1
2
3
1
1
1
3
2
1
2
3
1
3
1
28

4
4
8

109
76
33

whit.
shoal
shoal

glyph
pieces

hogmids

109
28
8
145

7
8
160
4
164
1
165
19
184

144

W-17-42-

A - long plates.

B

C

D

E

F

G

H

I

J

K

Found and

Great 91

shily 88

179

long plates. 26 (1/2 to each)

glyphs. 4

total

209 (including fragments, 20 = 10 ±)

91

13

2

106

88

13

88

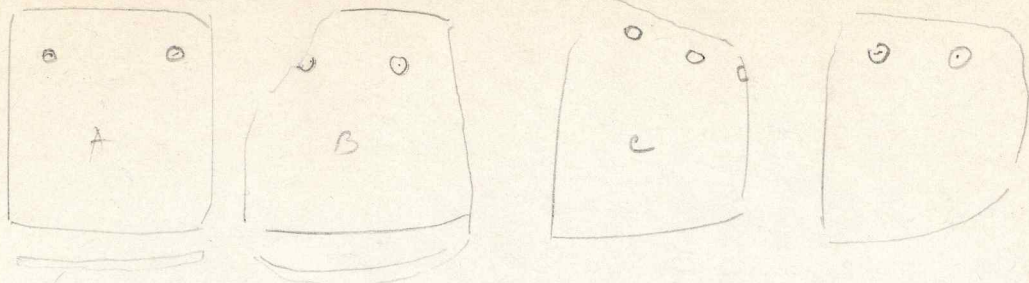
13

2

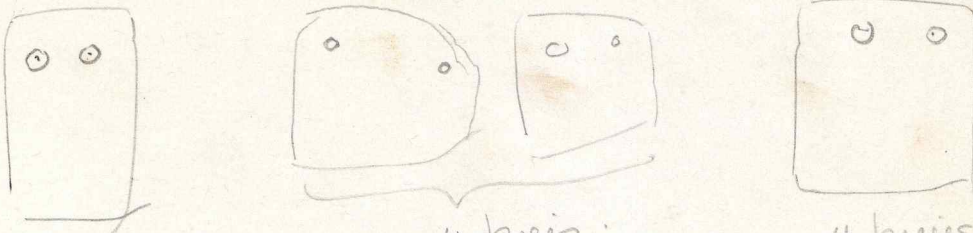
103

8^m Classification - Shell Plates - W-17-42.

2 holes:
 (1 has 3/13)
 10 pieces

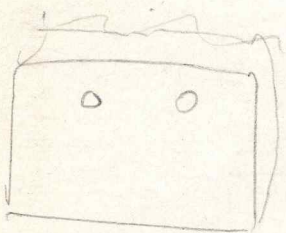


5 pieces.

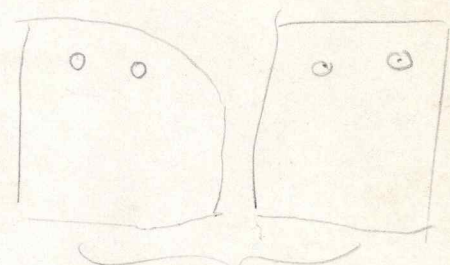
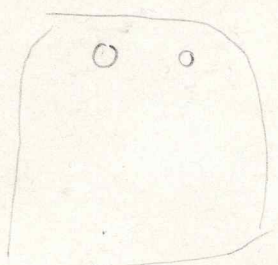


4 pieces

4 pieces

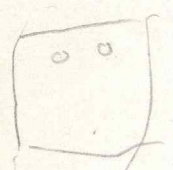


2 pieces

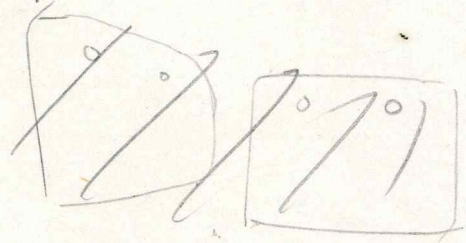


~~15~~ 15 pieces ↑

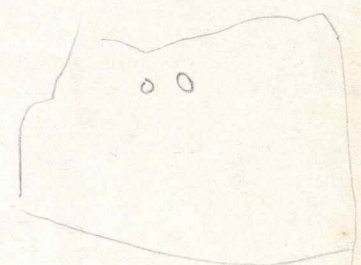
10 ~~5~~ pieces - same as above, not 5 or regular.



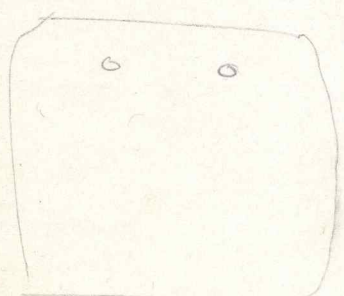
4 pieces



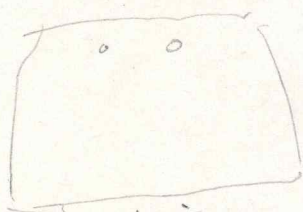
7 pieces ↓



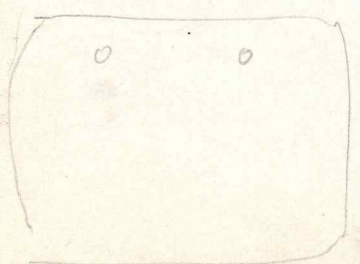
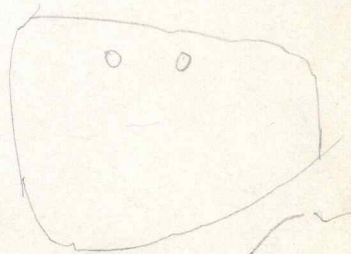
8 ≠ irregular



4 pieces (nu)



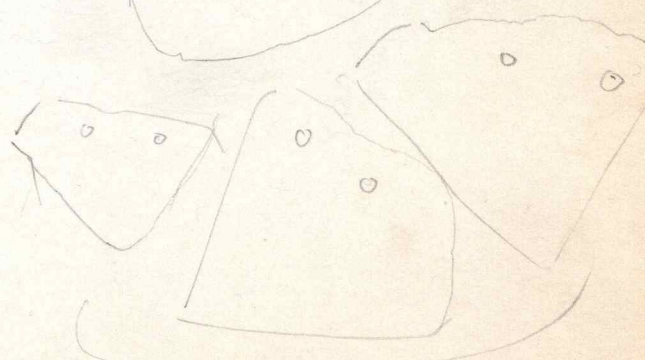
2 pieces



17 pieces



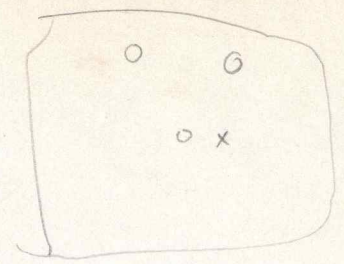
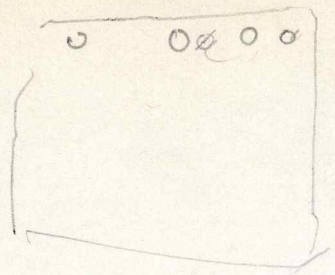
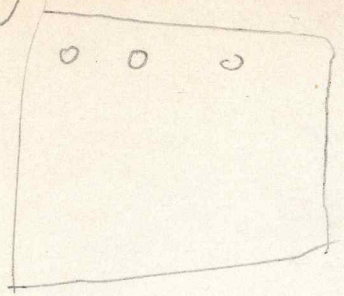
2 pieces



14 - irregular - zig-zag

2 + holes
mno

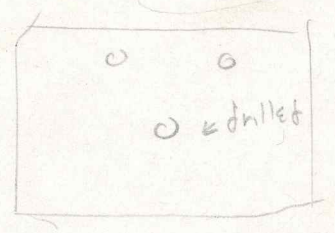
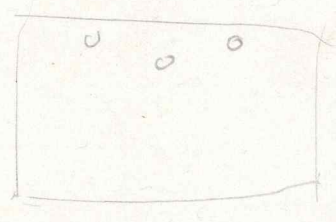
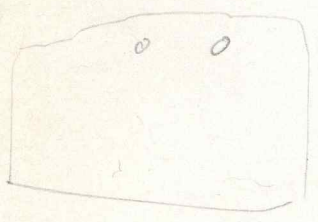
> m' clamp



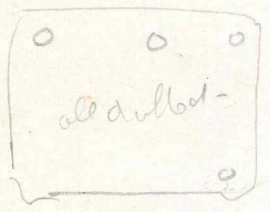
3 holes
2 holes

3 - 3 holes
1 - 2 n? (holes cover
could have had another)

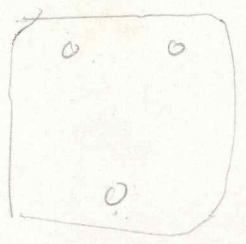
2 pieces - x in each case
might be natural erosion



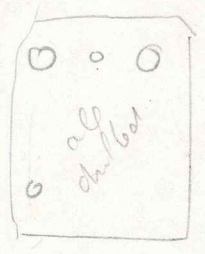
> 4 pieces



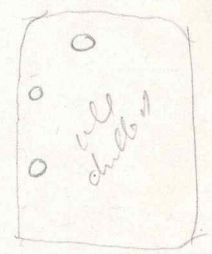
1 piece



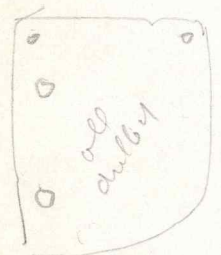
1 piece



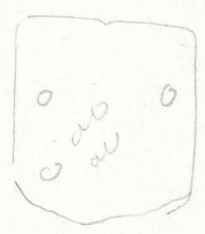
1 piece



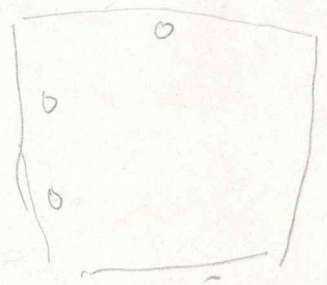
3 pieces



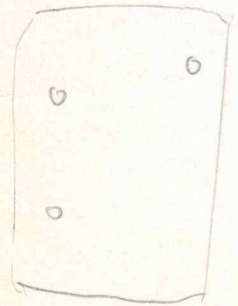
2 pieces



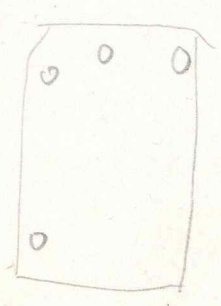
1 piece



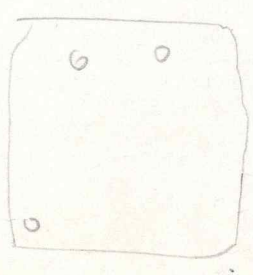
2 pieces



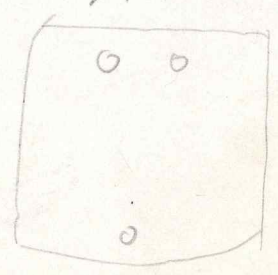
3 pieces



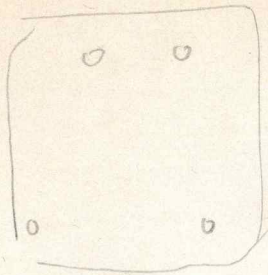
1 piece



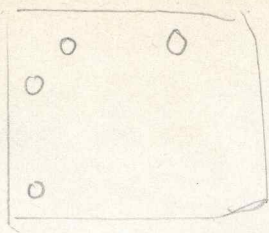
3 pieces



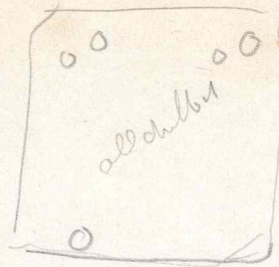
1 piece



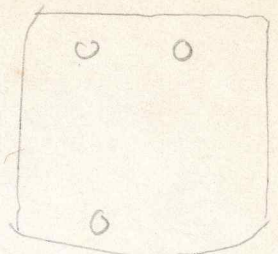
1 hen



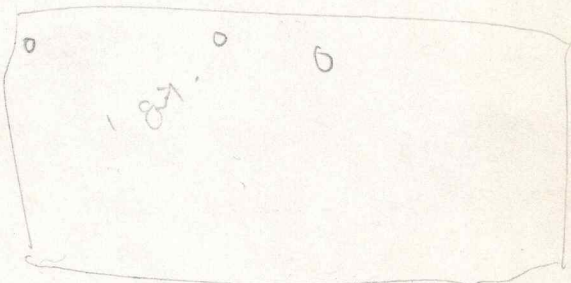
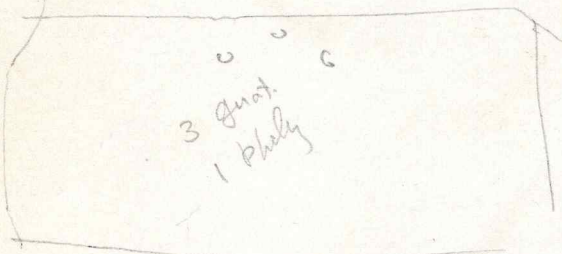
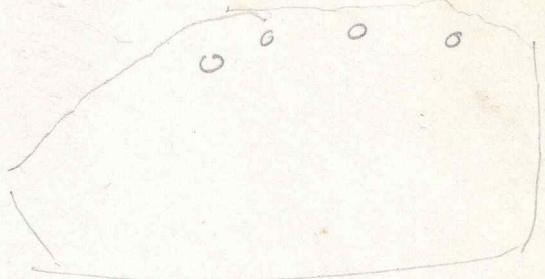
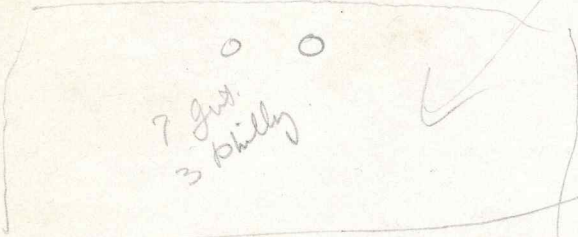
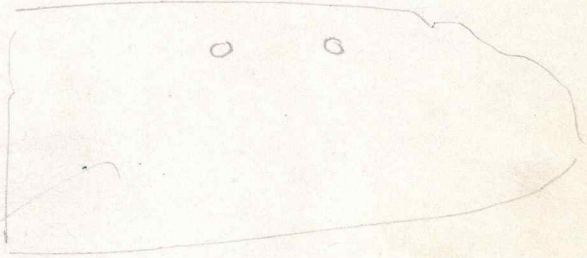
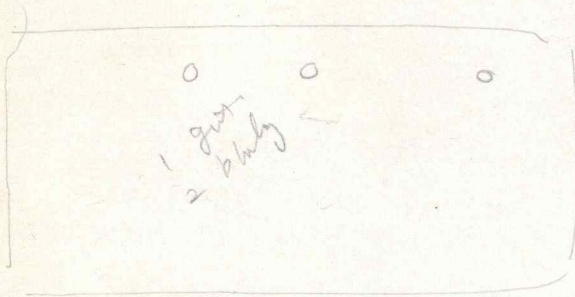
1 hen



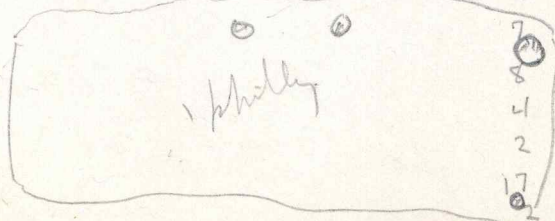
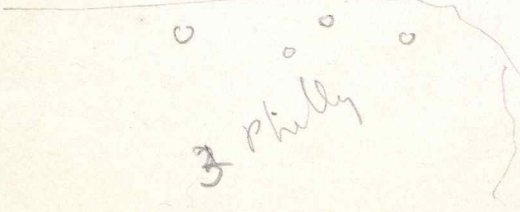
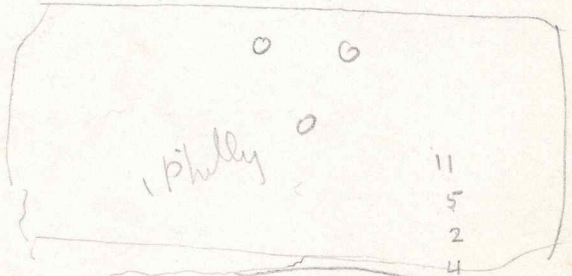
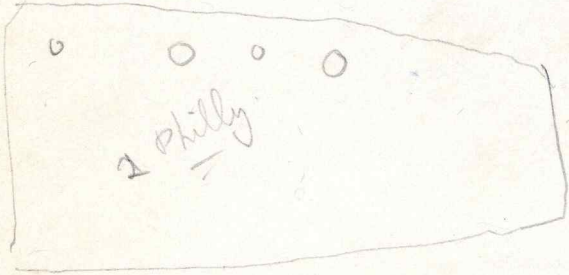
1 hen



1 hen



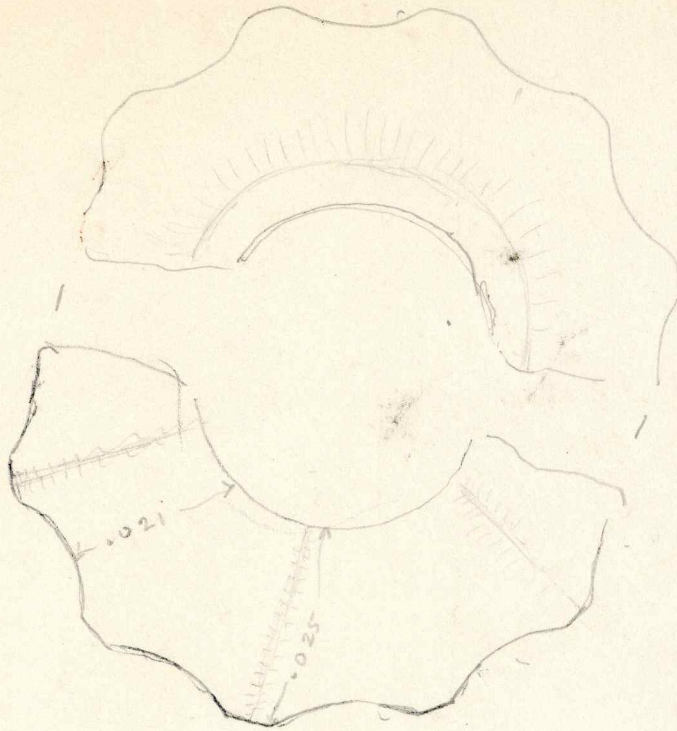
+ 1 quack below



11	3	4
5	1	2
2	3	3
4	1	1
7	1	1
8	1	1
4	1	3
2	2	2
17	12	1
2		2
14		20
76		

76
12
20
108
26
24

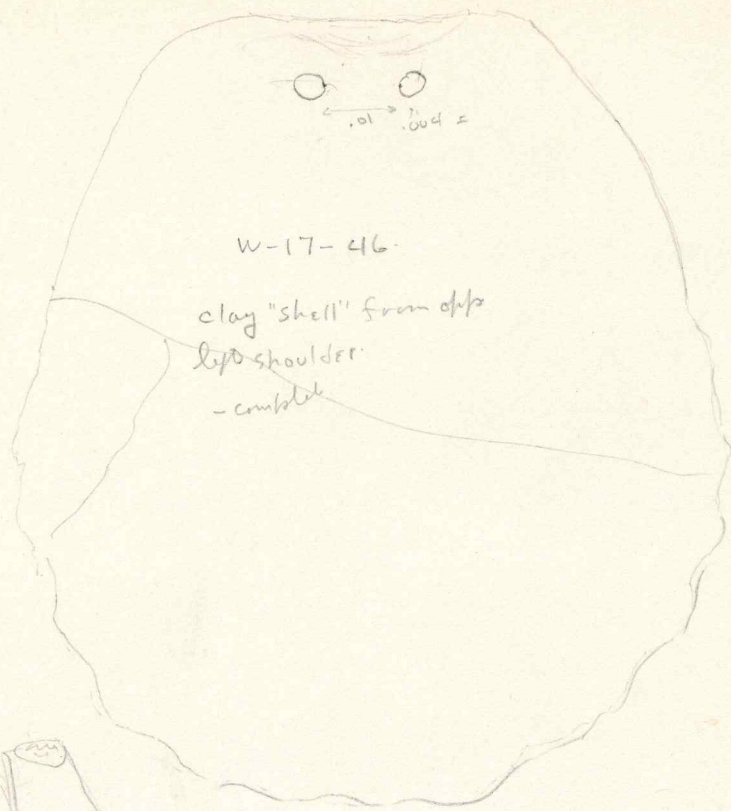
W-17-66 - Safite.



width .005 E



Have suff. to complete,
with only lining fragments
missing.
Red band appears only,
apparently. Big smear of
it at one point (sly).



W-17-46.

clay "shell" from dip
left shoulder.
- complete

L 12 ±
10 ±

L. 118
W - .95



W-17-45
(shell base
missing at
top part end)
12 fragments -
some thin
traces like white
hand or slip
marks

W-17-47
(chest)
practically all sand

W-17-84:  broken of 15: one

found - dip at shoulder. - this turned
up in mud shreds, after we failed to
find the specimen in final clearing -
uncovered enough (+ re. covered) to
postulate a complete one there.

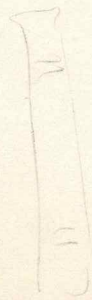
W-17-88

Found in
cleaning up
vault - either
in floor or
above - grey
stucco on
is shavings
from above -
probably
same as
W-17-10


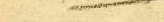



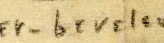

scab (i)

would fit easily
applied to something
- but may be the
work is broken off rather
symmetrically



Diameter as measured on 2 lines at
Museum (Pyrite pieces fitted) varies between
.244 and .243 Meters

Thickness of base: .004 to .006 M. (light gray
shale, laminated - soft + warped.  upper side
slight bevel.  slight
bevel.

Thickness of pyrite: .002 to .0025.
Beveled:  up.  up.
Edges counter-beveled 

W-17-24 B

nos 1 to 85
(Marked)

4/30/32.

Large Mirror at S end,
Vault #1, Op. W-17.
- In position - see others
see 1st tracing.

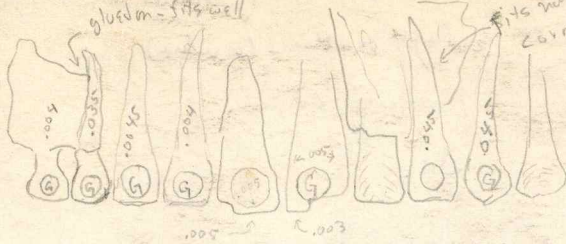


5/15/32 Notes on W-17, Skeleton B.

Cleaned + amblyodont teeth:

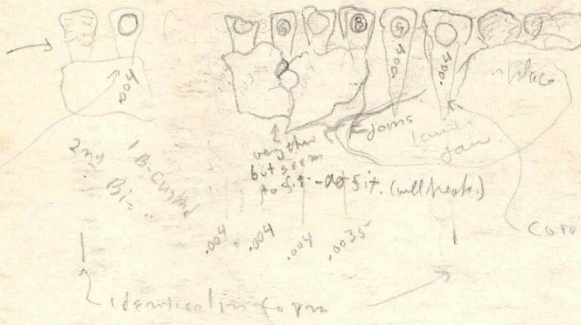
- Red paint, perfectly plain:

Both outside + inside surfaces of incisors
glued in - fits well



left to R. - numbered 1 to 10

appears to correspond with 2nd bi-cuspid of other side.



L & R - numbered 11 to 20

Believe the above lay-out correct. if so:

Inserts were not symmetrical:

Upper jaw, left side green from 2nd bi-cuspid to 1st incisor, with latter blank (i.e. lost)
Rt " " " " 1st bi-cuspid to 1st incisor, with lateral incisor plain probably

Lower " - left side green - see below

Present 10 molars; 2 missing?
all others, 19 except 1 lower cuspid

1 2 3 4 5 6 7 8 9 10

			○	○	○	○	○	○	○		
			○	○	○	○	○	○	○		

29 3
+ 3 - 2 molars missing
32 are wisdom probably didn't have them.

13 - 4
14 - .035
15 - .04
16 - 3

○ - inserted
○ - dentite
● - haemite

2nd Bi. Cusp.
1st Bi. Cusp.
Cuspid
Left central incisor
Incisor
Incisor
Lateral incisor
Cuspid
1st Bi. - cuspid
2nd bi.
1st Molar

add 1 loose green inset

exposed surface.



too small for #5

fits #8 easily

#12 "

#13 hardly, might be forced if not brittle.

15 nicely

15 possibly. (the only open socket without red paint in bottom.

Can use the loose inset either to allow or not allow for a balancing haemite one.

Upper jaw L - 5 R - 3
Lower jaw L - 3 (or 4) R - 4

Teeth are not worn down appreciably.

2 upper incisors (central) filed "Sun God Style" No other noticeable filing.

No evidence of decay.

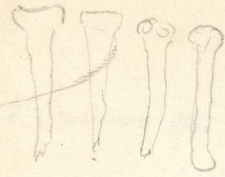
Red paint in sockets for tooth roots on upper jaw, & on practically all roots, 1 to 19. not on any molar roots - nor on molars except haemite on 3 big ones (2 cuspid + 1st molar?).

No 12 shows circular marks of the drill in the socket - the others have too much red paint to see.

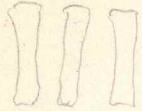
SK. B

Left hand

Recovered & examined: 11 in 4 (ns) tiers.



Marked with X



add. W-17-31



metatarsals



only tips



Fragments of left hand of pelvis (red hand)

- ribs; lower jaw; frontal (base of orbit); base of lower orbit; base of left radius (radius)

Parts of cranium.

So.

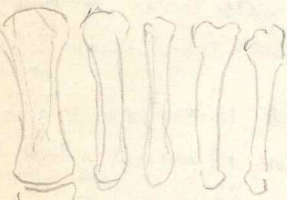
Feet

Marked "F"

SK. B



metatarsals



} 2 (?) - broken off.

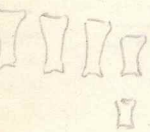
9 small tarsals and/or metatarsals

3 big ones (1 broken)

+ other small ones not lettered (possibly 1 or 2 of these or above are from left wrist)



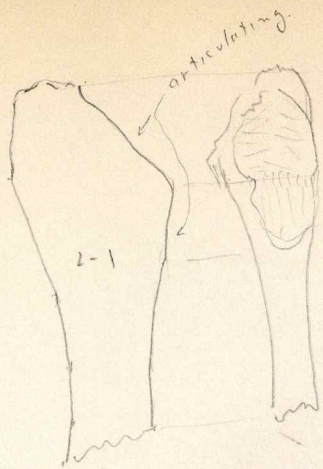
} 23 phalanges



tip

SK. "C"

L-1 = above head (i.e. North).
(no phalange?)

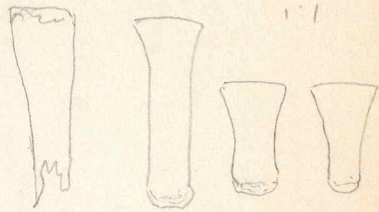


(turn is w-17-90 - position unknown found in cleanup.)

L-2 - fragment of skull (oblong certain)
" of this small long bone
1:1 .009

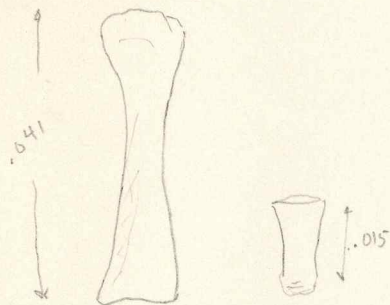
L-3 - 3 molars; 1 cuspid(?);
1 bi-cuspid(?) - mod worn
at all - no silvign.

L-4 - 4 phalanges

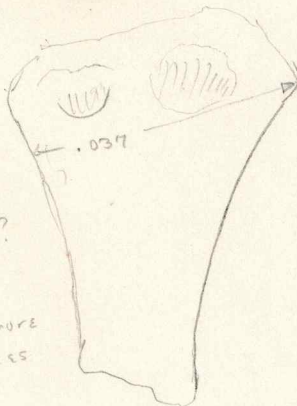


L-5 - 11 phalanges in pairs. (see plan
- part of L-4? - probably not.)

Size range



C-1



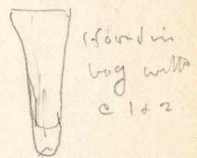
Ulna?

+ 2 more pieces

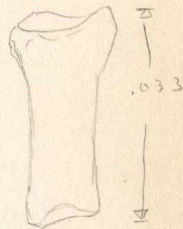
C-2



C?



C-3



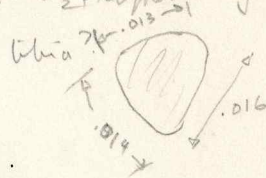
R-1. Small long bone - round section
femur or humerus.



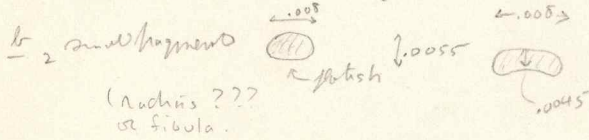
R-2 - Fragment of small long bone.
not so round.



R-5 2 fragments of small long bone



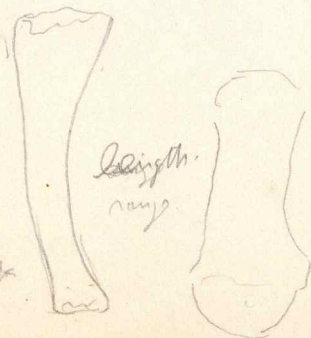
R-3 - a - two of R1.



(radius???)
or fibula.

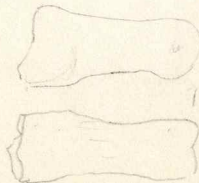
w-17-90 -

R4 - 4 phalanges



3 of this up
all lengths

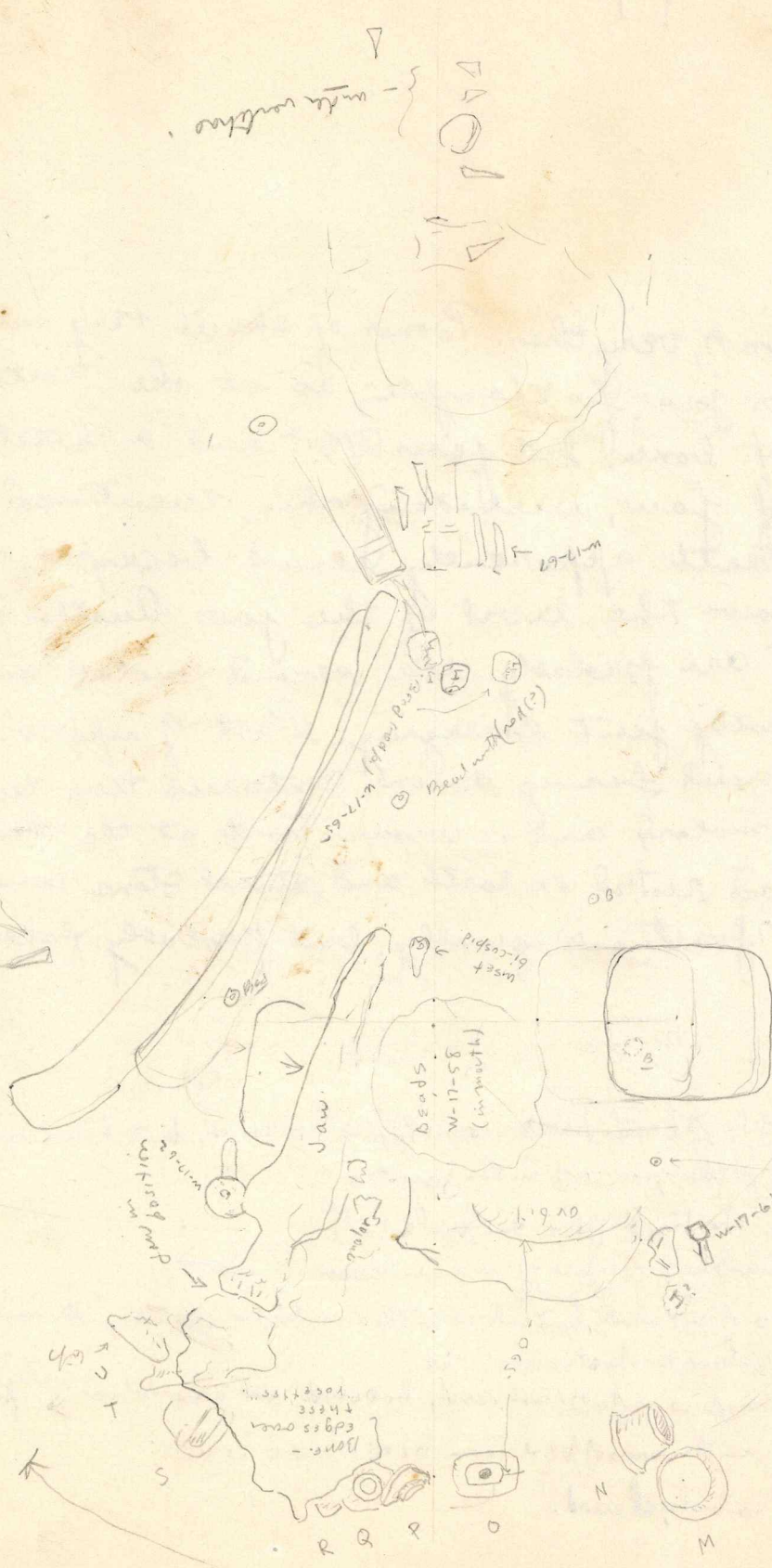
w-17-89 - juguet
or kuma?
cleaning up - position
unknown.



228. 2
1125
065 3
325 5
249. 5
1475

W-17
SKB

28/1/5
506 1:2



over
for
some
notes

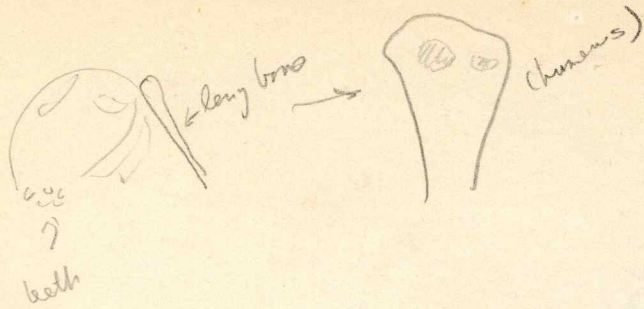
F. 10/11/5
R-17-61

160	45
150	55
140	65
130	75
120	85
110	95
100	105
90	115
80	125
70	135
60	145
50	155
40	165
30	175
20	185
10	195
0	205

R-17-61

61

SKA



↓

N

Skull of Skeleton A, very thin. Bones of skull very much displaced. Lower jaw, for example, is at the North-Easterly corner of a piece of bones, but faces West and a little down. Section of jaw, including chin, mentioned above contains two teeth apparently second bicuspid on either side wall below the level of the jaw. Another fragment contains what are probably the second molar and second bicuspid apparently just emerging. Part of upper jaw, right side found facing down, contains two molars and two pre-molars and a wisdom tooth at the back just emerging. Head rested on earth and small stone unaltered Ray in what position originally, but probably facing toward the east wall

Notes on Washing.

Finger bones of left hand - hand worn off pretty much, but has on ends of phalanges i.e. in the joints

Very plain red on the hook of the scapula (P)

A little bit on articulating surface of one vertebra (P)

Plenty on the piece of rib which ^{originally} articulated with a vertebra - found with beads

1.05 cm ± below the chest ornaments.

Red on articulating surface of feet (mod much, but clear); also 2 vertebrae → ^{most} _→ ^{red} _→ ^{to} ^{edge}

" on ^{with} ^{side} of a very thin piece of bone from head/neck region

Sutures of skull entirely closed.

Oversized item not scanned

Oversized item not scanned

Oversized item not scanned

Oversized item not scanned

Oversized item not scanned

lost in fire

Mary?

W-17-18 *large*

discarded

W-17-44 transferred to W-17-55L

Safe.

W-17-32 W-17-70

Boxes

W-17-2

W-17-19

W-17-21

✓ W-17-4

W-17-3

W-17-5

W-17-23

W-17-8

W-17-7

W-17-6

~~W-17-24~~

1/2 W-17-32

W-17-10

W-17-9

~~W-17-25~~

W-17-37

W-17-11

W-17-12

~~W-17-26~~

W-17-40 D.E.G.

W-17-17

W-17-13

~~W-17-27~~

W-17-42 - some pieces

W-17-20

W-17-14

W-17-43

W-17-24

W-17-15

W-17-55

W-17-28

W-17-16

A, B, C, D, E, F, G, H, I

W-17-29

~~W-17-17~~

J, K, M, N, O, P, Q

W-17-30

W-17-22

R, S, T, U, V, W

✓ W-17-31

W-17-26

W-17-56

W-17-33

W-17-27

W-17-57

W-17-34

~~W-17-28~~

W-17-58

✓ W-17-35

~~W-17-29~~

W-17-63

W-17-36

~~W-17-30~~

W-17-64

W-17-38

~~W-17-31~~

W-17-65

W-17-39

~~W-17-32~~

W-17-66

W-17-40

~~W-17-33~~

W-17-68

A, B, C, F, H, I

~~W-17-34~~

W-17-69

W-17-41

~~W-17-35~~

W-17-70

W-17-42

~~W-17-36~~

W-17-71

W-17-45

~~W-17-37~~

W-17-72

W-17-46

~~W-17-38~~

W-17-73

W-17-47

~~W-17-39~~

W-17-74

W-17-48

~~W-17-40~~

W-17-75

W-17-49

~~W-17-41~~

W-17-76

W-17-50

~~W-17-42~~

W-17-77

W-17-51

~~W-17-43~~

W-17-78

W-17-52

~~W-17-44~~

W-17-79

W-17-53

~~W-17-45~~

W-17-80

W-17-54

~~W-17-46~~

W-17-81

W-17-59

~~W-17-47~~

W-17-82

W-17-60

~~W-17-48~~

W-17-83

W-17-61

~~W-17-49~~

W-17-84

W-17-62

~~W-17-50~~

W-17-85

W-17-67

~~W-17-51~~

W-17-86

W-17-75

~~W-17-52~~

W-17-87

W-17-76

~~W-17-53~~

~~W-17-54~~

~~W-17-55~~

~~W-17-56~~

~~W-17-57~~

~~W-17-58~~

Field Check-up
if W-17 00 00 1932.

transferred
W-17-18 to W-17-53
W-17-22