

W. Coe's Notes [1953?]

Goes through University Museum collection
and Mary Butler's notes. Lists catalogue
numbers for Chiwa, Chipal, Tambor, Kixpek,
Chihuahua + Rabilixul. Tries to describe each.
Includes photographs & drawings in back.

PERIOD

I Chama 1 - P.C. (WAUCHORE)
" 2 E.C.

II Chama 3
" 4 = Chopal 1 - L.C.

III Chopal 2 - EPC (Plumbate - Tohil)

IV? Chopal 3 - LPC (metal, no plumbate)

↙ Question mark justified in Bultin
letter given in Shepard (Plumbate..)
pp. 128-129, 1948.

Chama - Med A

11034 - 11139 (339-423)

Chama - Med B

11140 - 11302 (424-610)

Chipal

Gp. C : 11309 - 319
11465 - 486
11531

D : 11532 - 534
11567

E : 11535 - 539

F : 11540 - 562

A : 11320.
11322
11488 - 499

B : 11323 - 464
11500 - 530

MISCEL: 11564 - 570

Tambor

11572 - 79 (922-929)

Kuppek

11580 - 11644 (930-1010)

Onkualal

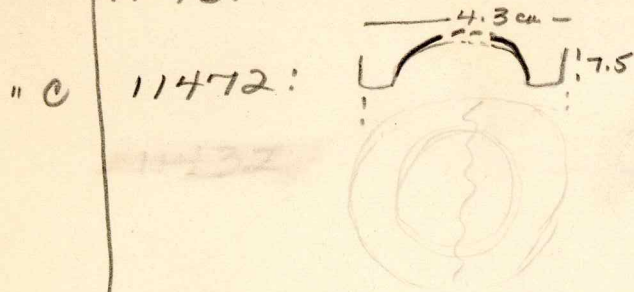
11645 - 671 (1011-1049)

Ratinbyul

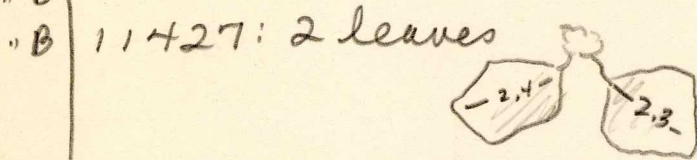
11672 - 11705 (1050-90)

Gold:

90.6 { 11430: 7 pcs of foil - squarish.
11431: 7 pcs of foil - squarish.



Chupal " B { 11432: 2 hollow beads ○ ⊙



" B { 11428: 3 strips - perforated at ends L. 11.4 W. 1.8

(733)

L. 14.2 W. 1.8

Rd.

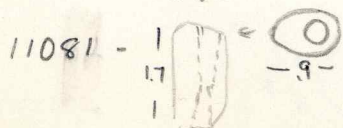
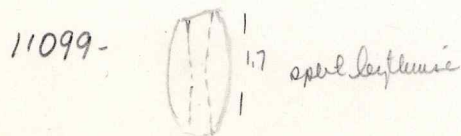
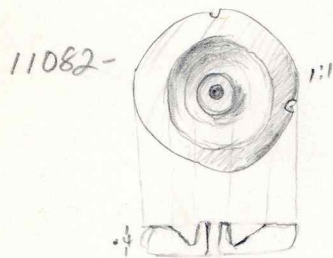
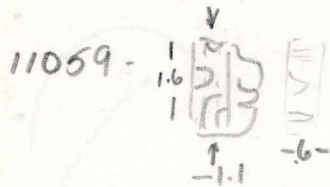
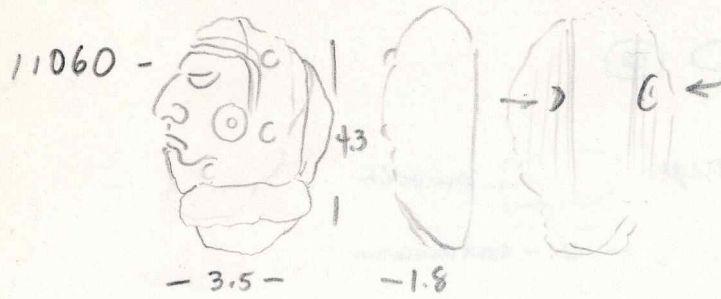
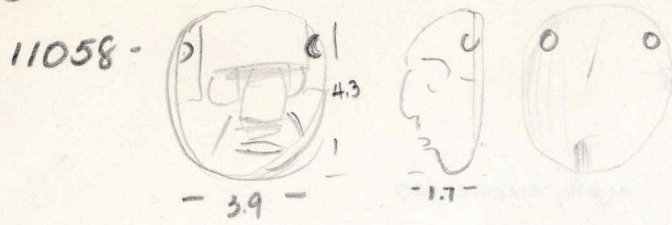
L. 11.3 1.95

CHAMA-MOUND A

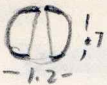
~~CHAMA~~ CHAMA 3+4 PERIOD II


STONE:


JADE




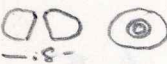
11045 - carved bead - on exhibition


11062 -  1.2
1.7

11138 -  1.1
1.9

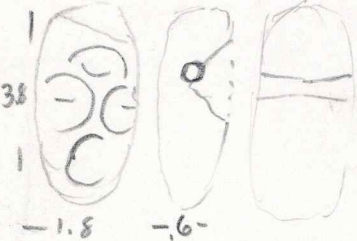
11148 -  1.9
1.8

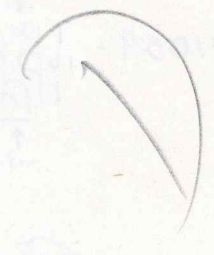
11040 -  1.1
1.1 highly micaceous

-----  1.4
1.5

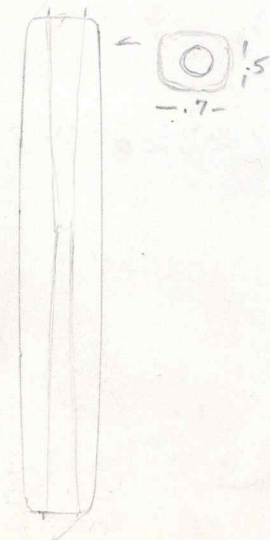
11072 - lump  2.0
2.0 unwolk
- 2. - max dimens.

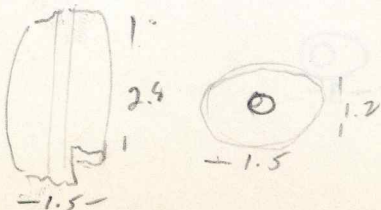
SERPENTINE

11135 -  1.8
1.6
3.8



TO BE IDENTIFIED

11046 -  1.1
1.7

11093 -  1.5
2.5
1.2
1.5

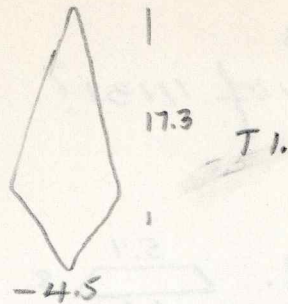
CHAMA A - MIRRORS -

PLATE NUMBER	DIAM	THICK	MAT
①	9.2	.8	sand.
②	6.7	.75	sandst
3	14.8	2.2	sandst.
4	10.1	.8	sand
5	10		caledott skate
6	12	.8	sandst
7	7.6	.6	sandst
8	8.	.7	sand
9	5.8	.9	sandst
10	15.	2.2	"
"	10.8	1.2	"
12	7.8	.9	"
13	7.6	.9	"
14	7.	.6	"
15	8.8	.6	"
16	-	1.4	"
17	10	.8	"
18	14.	.9	"
19	8.8	.7	"
20	9.	.6	"
21	8.8	.8	"
22	7.8	.8	"
23	12.	1.5	"

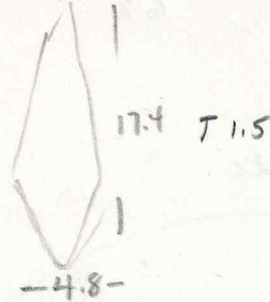
+ one other frag 11130 -
 cent part of mirror)
 sandst. perforated
 biconcave
 max diam .5
 T. 1.1.

FLINT BLADES

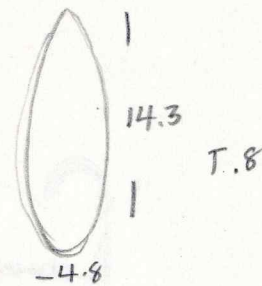
NA-11087



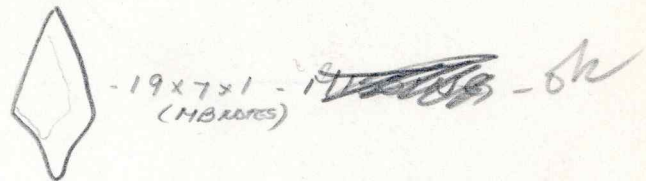
NA 11063



11064-



11065.



OBSIDIAN - BLADES - PRISMATIC

- 11134 - 3 pcs. (one is a large flaked chip(?))
- 11057 - 1 - tip broken
- 11055 - 1 - " "

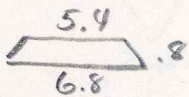
CHUNK OF GREENISH STONE. (jade?)

11036 - 5cm. max. dim.

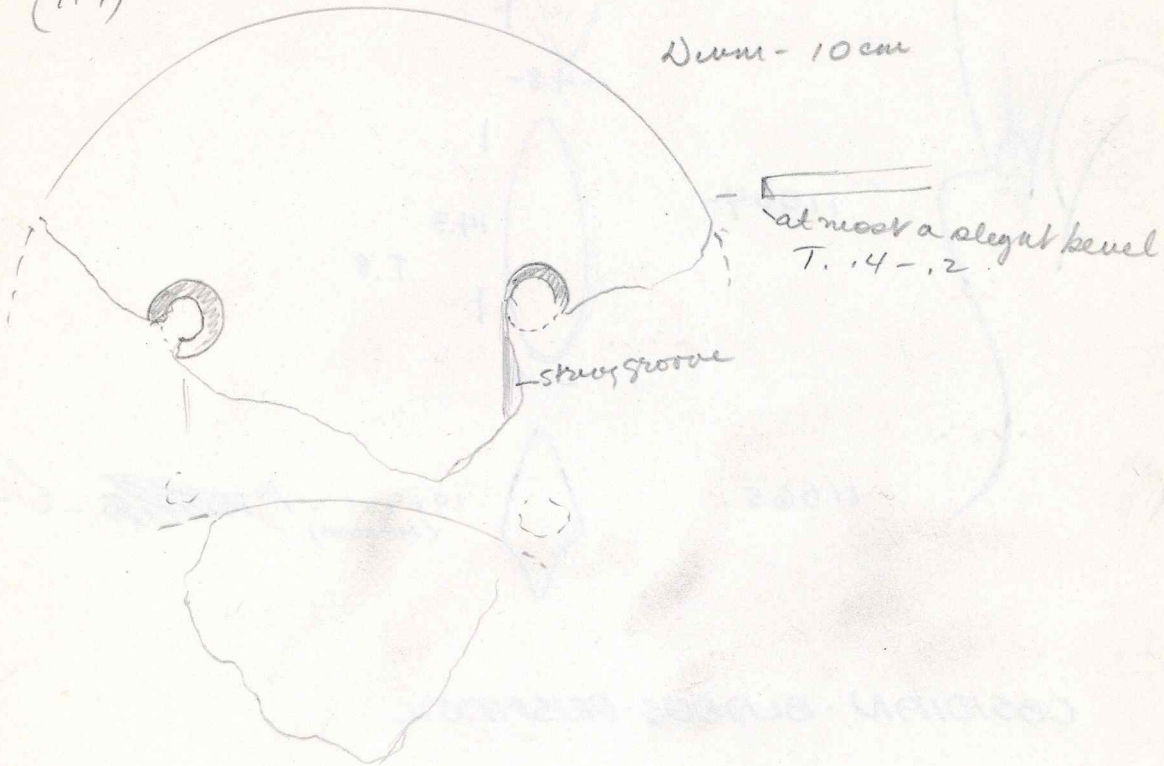
MIRROR BACKINGS

11130-11133

location of 11131?

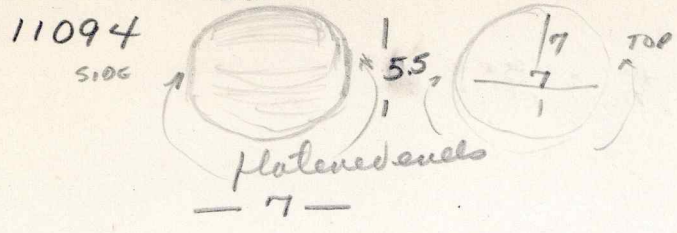
11130 - imperf. 

11133 - Shale slate
(419)



HAMMERSTONE -

LIMESTONE



DY

Tubes of concretion?

11137(421) - location?

Mortar

11136(420) - "

ORGANIC

COPAL

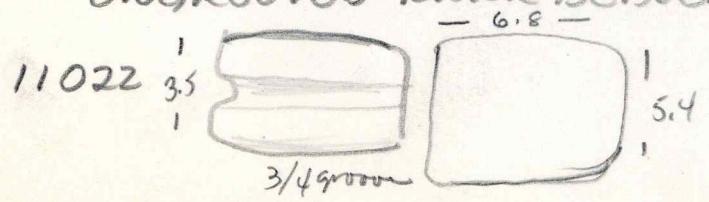
11129 - location?

SOOTH

29-148-10 - location?

MISCELLANEOUS - MD A.

UNGROOVED BARK BEATER



DY

OBSID. BLADES

11305-06 - 4 blades

Ph

△△△△
11212
✓

⊙
11204

□ □
11203 11181

⊙ ⊙ ⊙ ⊙ ⊙ ⊙ ⊙ ⊙
11304 259 250 182 189 245 205 246 161 259
✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓ ✓
✓

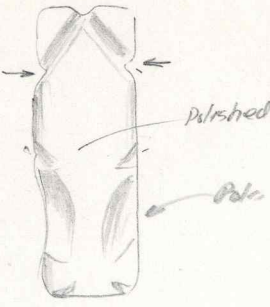
⊙ ⊙ ⊙ ⊙ ⊙
252 148 304 154 144 304
✓ ✓ ✓ ✓ ✓ ✓
52

CHAMA - MOUND B.
 CHAMA 1-4
 PERIOD I-II

STONE
 JADE


11212 - 4 perforated
 (dent. ornaments)

D+P undersides
 unpolished.
 perforated along
 axis. Backs
 relatively rough



L. 3.7 T. .8
 3.7 T. .9
 3.8 T. .7
 3.7 O. .8

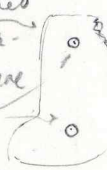
D 11244 - polished
 (ornament
 biconically
 perforated)



L. 2.7
 O. .45

D 11257

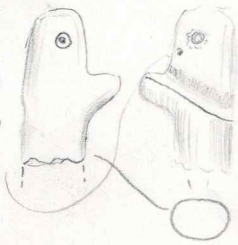
highly polished
 one side
 dull under-
 side.
 both perfs. are
 conical
 axis



L. 2.
 O. .4

D 11261

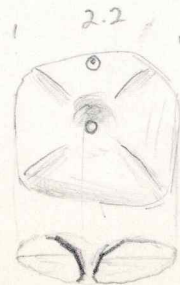
broken
 ornament
 conically perf.
 but excellent
 underside has
 been clipped
 away slightly



Grooved

L. 2.
 W. .9
 O. .7

D 11149

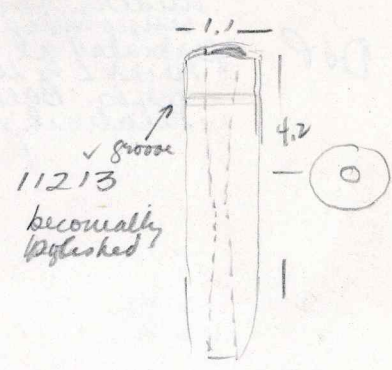


2.2
 1.5

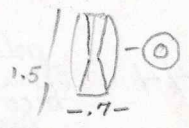
D P
 11260-
 ✓
 Conically
 Resurfaced
 underside
 dull - as
 if is throat.
 Base glassy



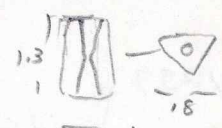
D
 11213
 ✓
 Groove
 Conically
 Resurfaced



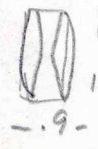
P 11182 ✓ 1.5 polished



P 11189 ✓ 1.3 highly polished



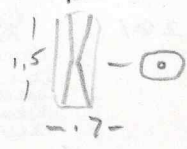
P 11250 ✓ 1.6 polished



P 11205 ✓ 1.3 polished



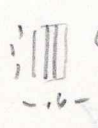
P 11245 ✓ 1.5



P 11246 ✓ 1.1




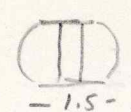
P 11259 ✓ 1.1 cylindrical form

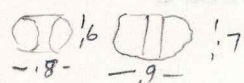


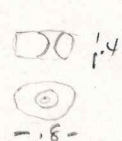
P 11161 ✓ 1.1 polished



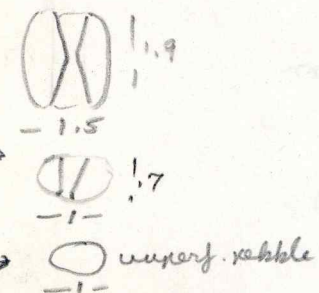
Ø 11148 ✓  1.4
1.15 worked polished

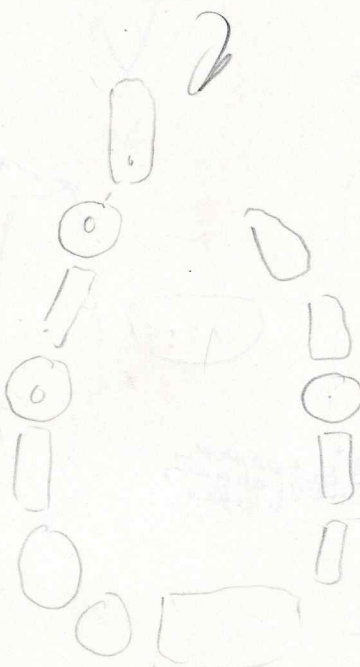
Ø 11252 ✓  1.5
1 polished

Ø 11154 - 2  1.6
1.8 1.9 1.7

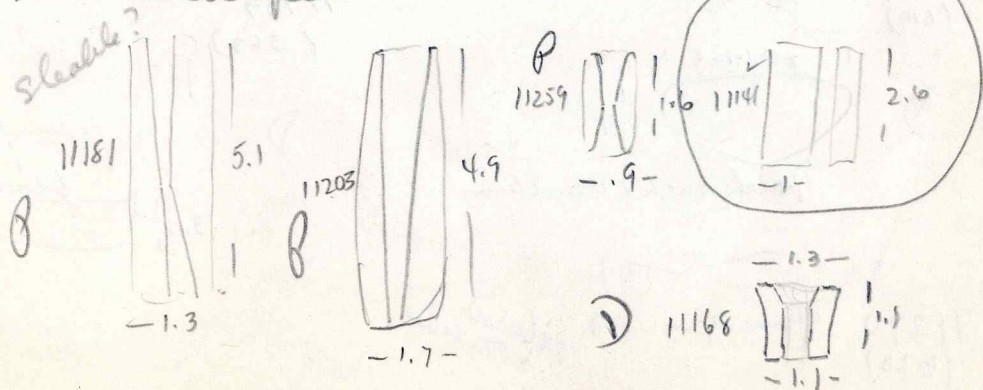
Ø 11144 ✓  1.4
1.8

Ø 11204 - small necklace ✓

11304 →  1.5 1.9
1 1.7
1 unperf. x-hole




stone to be identified

shank?  1.3 5.1 1.7 4.9 1.9 1.6 1.1 1.3 2.6 1.1

also unnumbered jade tubes = 11214
11215



OBSIDIAN



11264 - 45°  ▽ -

11232 - 11 blades -
max L. 12.2 cm.


11207 - 3 blades

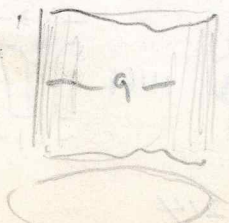
CELTS

11267 (617) chisel?  - 7.6 -
- 2.5 -  - 1.9 -
unpolished.

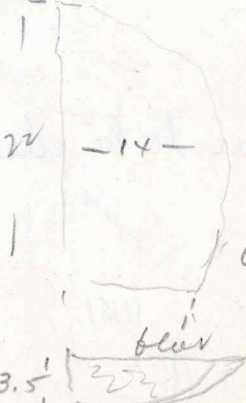
11199 antler 14  - 14 -
- 5.2 -  - 14 -
slightly worn
polished
set thickness
but sharp very slightly nicked

mano

11269 (619)  - 7.8 -
- 4 -
polished
fairly rough & convex

11270 (620)  - 9 -
- 2.8 -
polished both sides

metale

11197 (503)  - 14 -
- 3.5 -
vesicular
blat

Analysis of Small Tubular Object
from Guatemala. N.A. 11258.

Iron oxide, Fe_2O_3	81.9 %
Aluminium oxide, Al_2O_3	1.5 %
Silica, SiO_2	1.8 %
Undetermined residue	0.3 %
Water, H_2O	14.5 %
Total	<u>100.0 %</u>

The Al_2O_3 and SiO_2 are in the proportions found in kaolinite, $\text{H}_4\text{Al}_2\text{Si}_2\text{O}_9$ or $\text{Al}_2\text{O}_3 \cdot 2\text{SiO}_2 \cdot 2\text{H}_2\text{O}$, which is the main constituent of clay. The Fe_2O_3 is probably largely in the form of limonite, $\text{Fe}_2\text{O}_3 \cdot \text{H}_2\text{O}$, although there is more water than needed for pure limonite.

A. C. Parkinson.

MIRRORS -

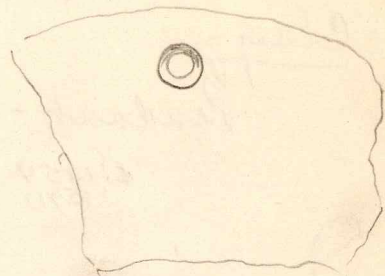
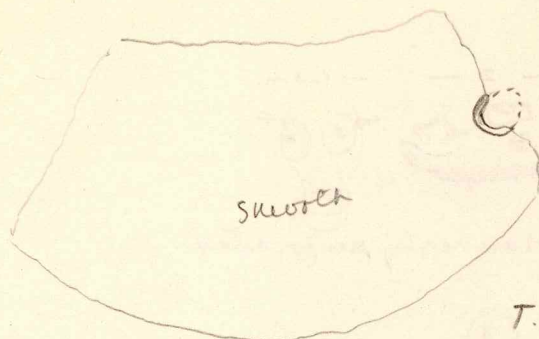
SLATE BACKING - 2 frags

11180

(484)

ref. on edge

diam. ca. 9 cm.



T. 4-5
inside
scrapped

POLYGONAL PIECES PYRITE

✓ 11152 - 3 pcs.
(445)

✓ 11150 - 8 pcs - many fragmentary -
(443) various thickness

✓ 11153 - 2
(451)

✓ 11206 - 1
(515)

✓ 11247 - 1
(577)

✓ 11190 - 1
(496)

✓ 11183 - 1
(488)

✓ 11140 - 1 broken
(424)

✓ 11149 4 whole } various thickness
(441) 2 broken }
1 frag.

11303 MISSING.

11260 various pcs. - many badly decomposed.

Problematic small tube - 3.8L - hollow - Do Good
11258 *5T

Red subplane
11265

Marine -

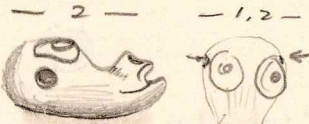
11253
(590)



Clay -

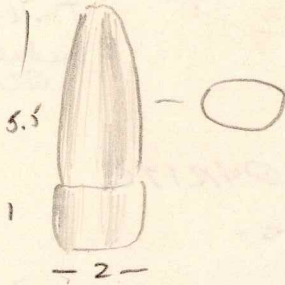
Pendant -

11254
(591)

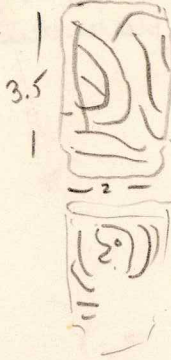


thoroughly perforated

11143
(432)



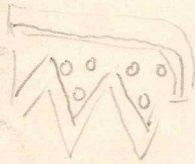
11263
(610)



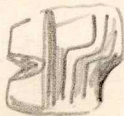
cylinder stamp

Winst. Buller

11280



11281



Missing -

Shankhook - 11253

Stale back 11805 - OK but check on this -

metate - ~~11269~~, ~~11270~~

Substance - 11241

Pottery ear ornament - ? probably 11168

Pottery masks 11272, 11276 - 11300

Numeral concretion - 11271 - Staladelt

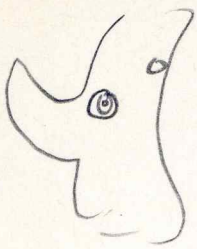
" head 11258 11137

Pottery stamps - ~~11280~~, ~~11281~~

Pottery mirror back - 11282

~~Jade bead - 11304~~

Byzantine 11303



Kelemaa El Salvador
P1251C - "Small-mask with
widened eyes
Achapuan, El Salvador"

Amachapan?
Nobay also

MUSEUM COUNCIL MAILING LIST

Benson, Emanuel
7719 Union Ave.
Elkins Park
Philadelphia 17

Carlton, Mr. Arthur Clifford
The Franklin Inst.
20th and the Parkway
Philadelphia 3

Chambers, Robert
61 Grove Street
Haddonfield, N.J.

Conant, Roger
Zoological Garden
34th & Girard Ave.
Philadelphia 4

Coulson, Major Thomas (and Mrs.)
11 Violet Lane
Lansdowne, Pa.

Fowler, Mr. James A.
Academy of Natural Sciences
19th Street and the Parkway
Philadelphia 3

Huston, McCready
819 Montgomery Avenue
Bryn Mawr, Pa.

Kohl, Miss Dorothy
The Embassy
21st & Walnut Streets
Philadelphia 3

Marceau, Henry
3423 Warden Drive
Philadelphia 29

McCosker, M. Joseph - Mr. & Mrs.
Hamilton Court Apt.
Philadelphia 4

McKaig, Edgar S. (and Mrs.)
"Alderbrook"
Radnor, Pa.

Moore, Miss Eleanor
Curator of Educational Department, University Museum
414 Berkeley Road
Haverford, Pa.

Pepper, Wm. Jr. (and Mrs.)
20 E. Bells Mill Road
Chestnut Hill, Philadelphia 18

Price, Franklin H.
1628 Pine Street
Philadelphia 3

Rainey, Dr. Froelich G.
The University Museum
33rd and Spruce Streets
Philadelphia 4

Roberts, Mr. H. Radcliffe
Academy of Natural Sciences
19th and the Parkway
Philadelphia 3

Shelly, Freeman M. (and Mrs.)
Zoological Garden
34th and Girard Avenue
Philadelphia 4

Spitz, Armand N.
418 S. Wycombe Avenue
Lansdowne, Pa.

Swenson, Miss Elizabeth Z.
419 S. 45th Street
Philadelphia 4

Cateul
11642 - 11705 (1050-90)

- T: Cha I ext. burial
 P II must be later than Q
 U, X II } shaft burials
 W, Q II
 Y Chi 2

Burial T -

Extended, head N, in oblong stone chamber in each corner a plain black bowl

11686 - bowl
 Stone - obsidian knife at skeletons left knee (apparently lost)

Burial X - 2 skeletons in front of smooth, spindle shaped object long as your hand in disturbed soil. 2 melales used in walls.
 Sh. remains - 29-148-41/42

DV Jade - 11695



- fine low relief - found with 29-148-41.
 L. 6. T. 5
 underside smooth & polished, very light green mottled jade?

Pots - 11686-701

Burial Y - latest (Chi II)

elderly person accord. to teeth - contained frag of Pot 11698 (Bur X) - robbed to round stone for Y? or X-4, Amulet-like for a 3rd because Y unimp.

Pot - 11702

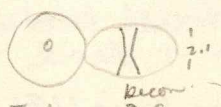
Burial W - earliest (Cha II)

Pot - 11693

- tinod (not here)

Stone - 2 beads 11692 - found with teeth

Burial V



unimportant - nothing here.
 - light green jade
 - micaceous jade

Burial U - 2 melales used in bowls - one as door stone

Pots 11690, 11691

DV Stone - 11687 - jade



11688 - jade



DV Bone - tube - 11689



V-crystal quartz

Burial P -

Cha II

sherds of polychrome jar found scattered in
stones also remains of skull + other bones,
common broken pottery, a couple of beads +
mirror pyrite
Location? of these?

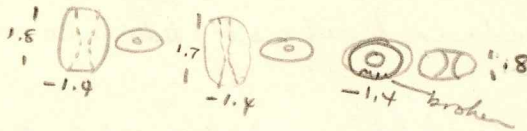
Cenotaph? Q

least disturbed of group
stone box chamber. No boxes. - with fireplace

Bols - 11673-79

Stone - 11680. 3 jade beads in hole

Ph



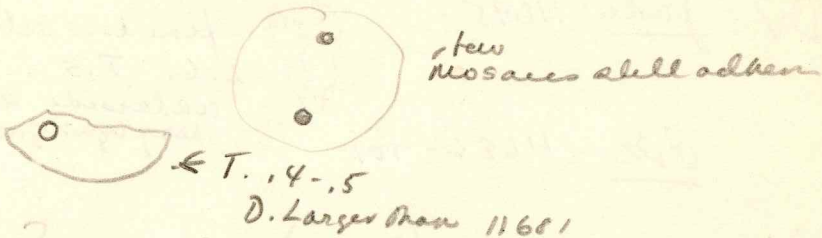
Ph

11681-3 - mirror

11681 - D. 12.8 T. 3-4
revealed edge

Ph

11682



Ph

11683 - 10 mosaic frags

- outside chamber near 11678 -

Burial R -

Mirror back 11684 from a menepochel of
broken pottery + mirror frags
Location?

Burial S -

Remains of skull + other bones beneath
a slab of bowl all broken -
included were 1 Bead - Location?

DV 2 Bone desis 11685

Mixed

Beads Ph 11703 5 jade beads various shapes

Ph 11705 5 pyrite mosaic frags (1090) - Location?

Ph

11704



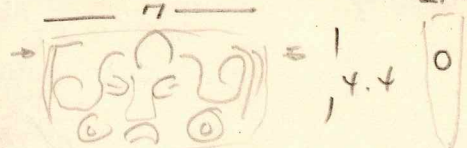
remnant
burial

KIXPEK (930-1010)
-(11580-644)

A-cha II-III
B cha II-Chi III

MOUND A -

(11590-11600) BURIAL 1 - 4 POTS

JADE -  = 1, 4.4, 1, 0
11590


11589 -  1.7 concave
-9

BONE

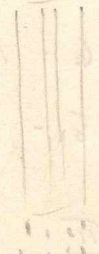
Ph 11591 - } Bone pieces - worked -
92 } spatulas -
93 } one tube - grooved end
94 }
95 - miscany

(11580-11589) BURIAL 2

JADE - 4.1 -
11580 -  ← beonea
3.7
1

 1.4 -
ph.

OBSIDIAN

11582  5.3

PAINT-ROUGE

11581 lump - max diam 3.1

BONE

11586 - Bone with groove (groove sawn)
(a catalogue description)
cont find

MOUND B

BURIAL P - Chi II
(11601-11614)

alabaster

11609 -

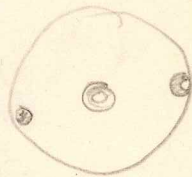
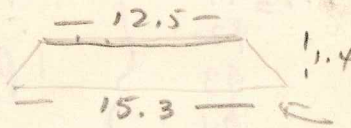


Ph. Jade bead pendant (1958)
11601 - on exhibit



MIRRORS

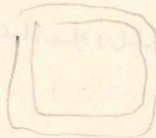
Ph 11613 -



Ph. ✓

u

11610 -



on exhibit

u

11611



BURIAL Q - chav?
(11614-616)

Obsidian

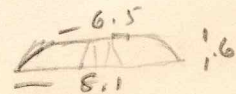
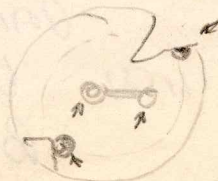
✓ Ph 11616 - 14 knives found in pot 11615

Ph 11618 - 5 " " " " 11617

BURIAL R - Chi II
(11619-624)

MIRROR

Ph (11620 -



- sandstone

11621 - 2 polygonal res for backing

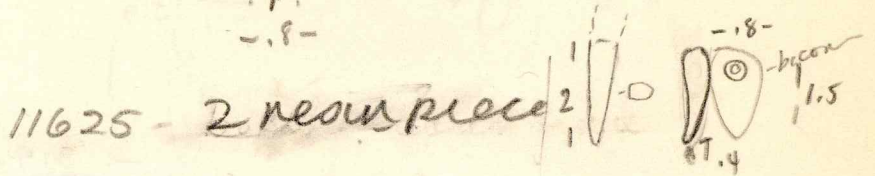
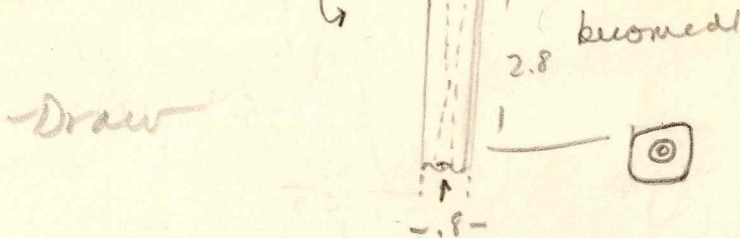
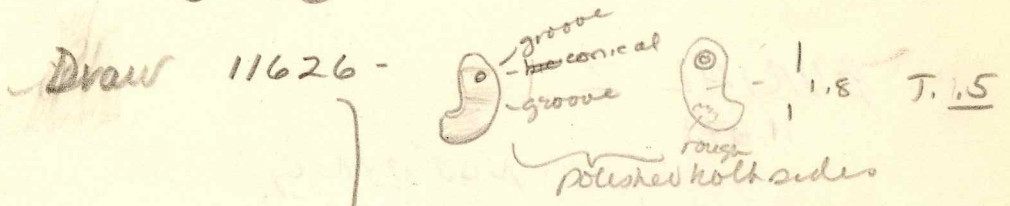
RED PAINT?

eh
ph

11619 - small lump - max. diam. .15 cm
OBSIDIAN BLADES
11624 - 3 (2 gray - one green)

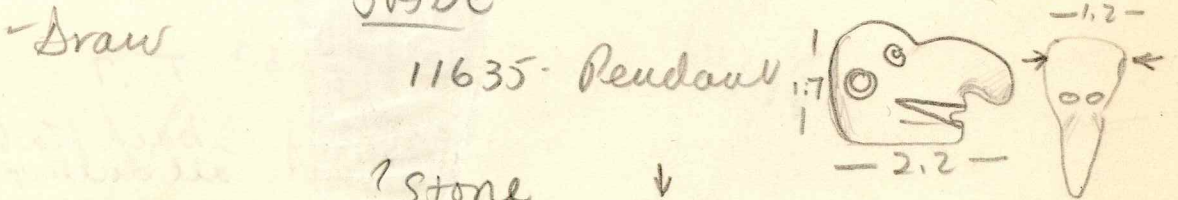
BURIALS
(11625-27)

JADE

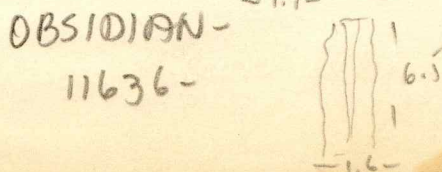
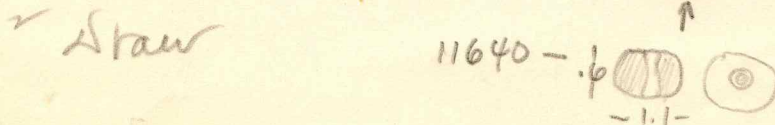
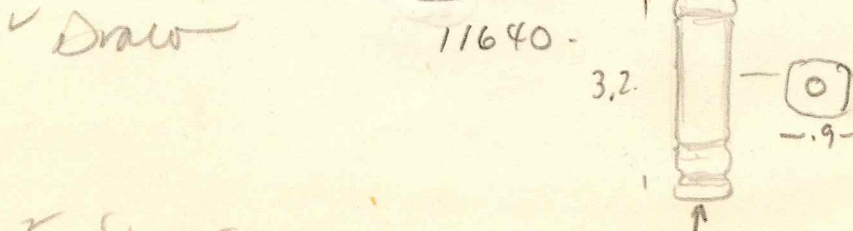


BURIAL / (11635-40) - SK. REMAINS - 29-148-43

JADE



? Stone



BURIAL X -
(11628-34)

SK Remains 29-148 (39+40)

Ph

JADE
11628-frag.

Box



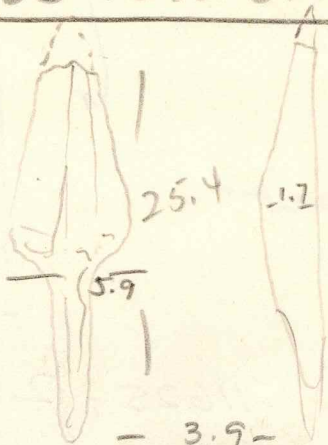
BURIAL Z
11641

NOOTHING

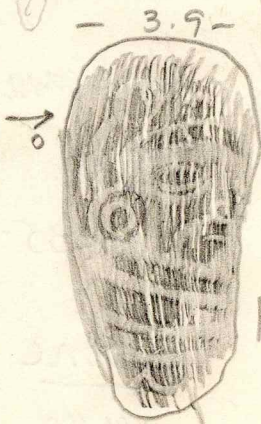
MISCELLANEOUS KIDDER

FLINT

✓ Ph.



JADE



conical

5.3 T.7

back flat
all dull, polished

✓ Draw

TAMBOR

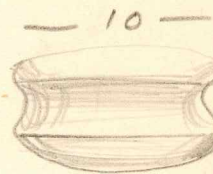
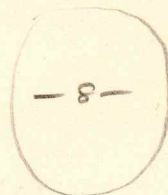
11572-9 (922-29) - Chi I
(all from disturbed burial chamber -
stone lined)

Figurine - 11572

Pottery - 11573-5

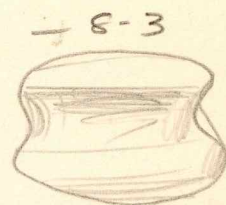
UNGROOVED BARK BEATERS

11577 - fully grooved



11576 - " "

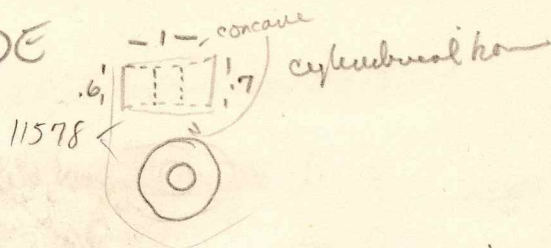
" "



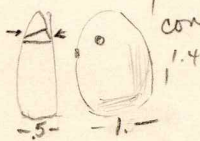
MICA

11579 - ? comb head / flakes

JADE



11578



conical drill from other side

11672-1170
1050-90

RADINKIXUL

Burial T: Extended, head N, in oblong
stone chamber 2.55 x .87 x .47H., along
right wall. Stone roof. Perishable
contents? at head in each corner
a plain black bowl (11686)
STONE: obsidian knife at
Skeletons left knee.

CHAMA I

Burial X: Tomb. Two skeletons & two might
have sat abreast facing door but
only enough pottery for one. 2 second
intrusive sh. two metals used in
walls.
It remains 29-148-41/42

CHAMA II (note)

STONE - jade

11695



five, low relief - polished
both sides - right edge
flat - L. 6
max. T. 6

Pottery - fix pots - see MS. vol. - 11696-701

Burial Y: Burial of elderly person accord-
ing to teeth. Contained pot 11702
undershirted, + stone + bones disinterred,
also foreign fragments as piece of

CHAPAL II

see Bu. X

11698

X robbed to provide stone
for Y or X + Y skulls removed
for a 3rd because Y uncut

Pot: 11702

Burial W

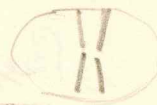
CHAMA II

- See notes MB.
Grave very empty

Pot - 11693 - cylinder
tripod, undecorated. not kept

Stone

Jade: 11692: 2 beads -
one is 3 cm diam.
other .7 cm. - CTD



Burial V - "unimportant, nothing kept."

Burial U Tomb

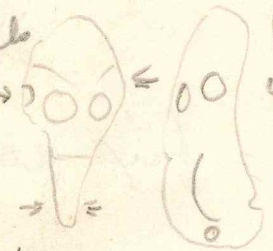
1906
CHAMA III

Two metal used in tomb structure -
one as door etc.

Pots: 11690, 91

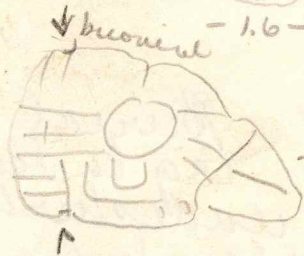
Stone: Jade pendants

11687: →



4.2 hollowed out internally
on back (rough)
rest smooth +
polished

11688:



meaceous
- whole fully polished

Bone



Burial P

Cha II - Por 11672


-shards of poly. cylind. jar found scattered in slopes. Also remains of skull + other bones, common broken pottery, a couple of beads, and mirror pyrite.

Constatph? Q

Cha II

Rems disturbed of group. Stone box or Chamber etc. No bones. Charcoal + burnt earth remains of fireplace on N. side. Scattered about it were a few beads + a heap of mirror remains

Pols: 11673 - 79

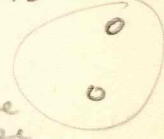
Stone - por jade? = 3 heads  oval in cross section
L. 1.8
1.6 - 2 =

D. 1.4 - 1 =  broken

mirror 11683 = 10 polygs

11681 = backing 12.2 cm Diam

also a few polygs adhere + others loose



beveled away from face

11682 - bag of backing perf near edge - ~~at~~ apparently beveled away from face ca. 14 cm in diam

Burial R -

"Mirror back 11684 from a mere pocket of broken pottery + mirror fragments."

CANS FIND

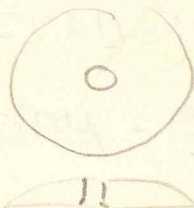
Burial S: Remains of skull + other bones beneath a stack of bowls all broken. Included were 1 bead.

Bead - locality?

Bone discs: 11685
TWO -

one = D 4.7
T. 6

oth D 4.3
T. 7

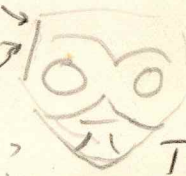


Miscellaneous =

Jade pendant:

11704

broken?



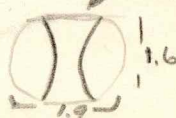
biconical

T 1.1

2.5
1.1

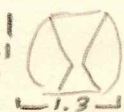
polished Jades heads:

11703



string grooves

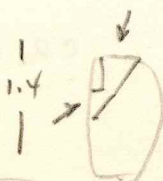
1.6



biconical
oval in c.s.



1.3 cylind. drill
round in c.s.

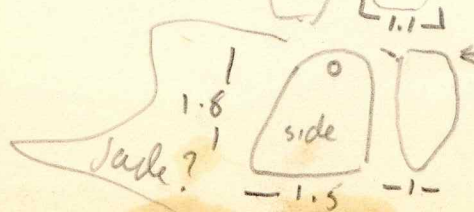


1.4



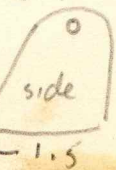
no side
beat

1.1



Jade?

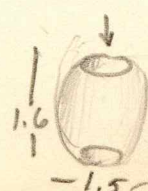
1.8



side
1.5

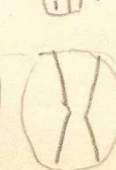


1



1.6

1.5



oval in c. sect
biconical

Handwritten mark or signature.

Muscel. contd.

"11705" - 5 mosaic frags - varying thickness


CHIHUAHUAL -

11645-71
(1011-49)

Mound I: Two burials in rude stone
urns. Extended on back, arms
by sides. Head to south -

Top burial B - (1011-15)
Sh. remains 29-148-37 -

Stone: /

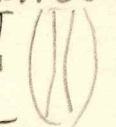

Jade bead:  found among
11642 teeth

L 1.9 max D. (slightly oval in c.s.)

Mirrors - ^{many} frags of backing +
polys -
11646/7 → probably
two repre-
sented.

Pots: 2 very plain bowls near
left arm - DISCORDED.

Bottom burial - Sh 29-148-38
See MB notes on details of grave

Stone - Bead jade - barrel shaped
11648  - right groove
near teeth 2.1  - holes had
L 1.1.1 slightly oval

also bead frags at height of waist

Mirror - Mirror - 11649 "had been on
2 polys. frags - breast"

Contd -

Obsidian knives:

(11)- 11651 - on his right
→ 9 - at elbow - presumably
in varnished vessel, wood
or calabash.
2 - at his right foot

Bone: 11654 Oube 25 cm. L - mid pt
of shaft cut obliquely
human? chert

Mortar - 11655 - "long narrow
cake of rotten plaster
below shell feet + grave
end. Used to fill space
betw. flat mugs like
boards? Trid

MOUND II

Burial B -

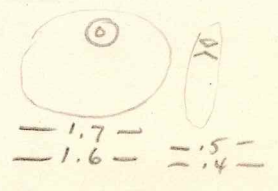
29-148-47/8 (1031-34)
see MB vols

Stone - found with skulls:

11657 - 1/6  - irreg shape



11658 - pr.



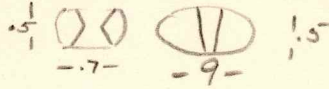
Mirror - restored -

11659 - D. of face 9.6
backing? polyg

Pots . 11660-69

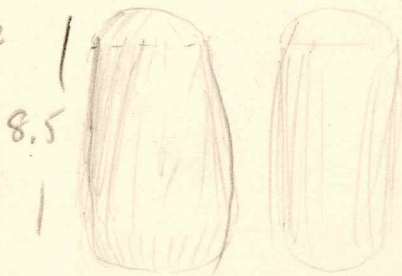
Burial A - seated burial.

Jade Beads - 2



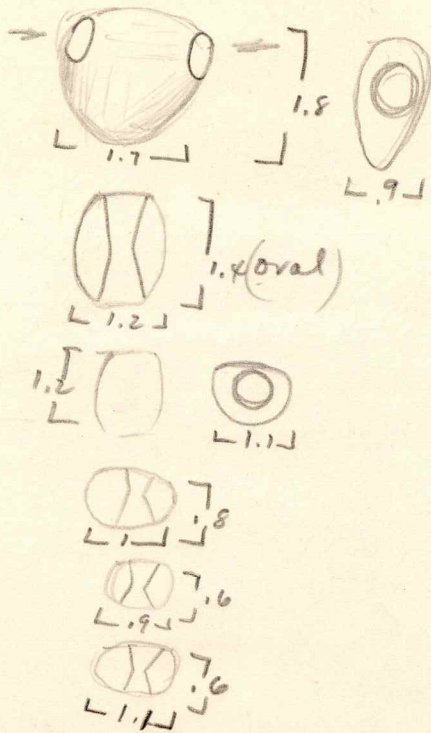
Miscellaneous:

Pebble



Jade beads:

11670



10 June

11422-
11418-
11423
~~11424~~

CHIPAL -

MISCEL. 11564-70

A - 11320, 22, 11488 - 99

B 11323 - 11464, 11500 - 30

C 11309-19, 11465-86, 11531

D 11532-4, 11567

E 11535-9

F 11540-62

MISCEL -

STONE -

SANDSTONE mirror backing

11568 - frag. diam 10

T. 75

no perf. ~~is~~ vertical edge

Jade etc

11564 - string

11565 - odds + end

11566 1. dark faceted ^{roundest} spherical stone
2. disk ^{small} beveled edge ^{small}

Bone - pin? L. 7 no joints (m.s.)

Juvac slag? - 11563

Pottery - flat stamp 11570 comes W. 2.5
L. 3.5

Group A

11320,22 Chi III (vault)

11488-99 Chi I (pier)

Skeletal material - horizontal rows of skulls - etc
see (MB notes) 29-148-44/46
29-148-1

PIER

Pottery

11490

92

91

93 - surrounded by slash of 8 skulls, + 3 skulls side by side in front of it

88 - contained obsid knife 11489

Closed vault -

Pottery - 11320

Shell - bivalves - oarved perf. -
11495

Red paint - 11322

" and bones, ashes, beads, ~~...~~ + shell ornaments

↓ Pier from earth inside

Pottery - 11494

Jade - 11498 → ⊙ ← perf k. come...
pendant

11497 - 5 long beads -

Stone (perhaps some are shell) - 7 beads
11499

Oberdan blade - 11489

shell - 11495 - couch - cant find.

Whistle - 11496

From Huloch where owners house was built:

Pot - 11318

Bird faced led handle - 11319

Celts - 11314-16 — ~~ok~~ ~~? cant find~~

Copperkell - 11321 ok.

CHICAGO GRP. B.

11323-11464

11500-11530

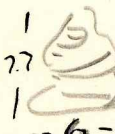





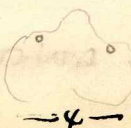
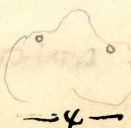
- III 11324-68 = Chi I
- I-III 11323, 11500-23 Chi I-II
- XVIII 11378-11433 Chi III
- V 11524-30 Chi IV
- XX 11434-64 Chi II
- XIV 11370-77 Chi I

III Tomb. # 12 burials

hauled bows } 11324, 341, 336, 335, 337, 338,
 Tuned bows } 334, 333, 331, 330, 332, 339,
 cylinder jars } 340, 342, 343 (contained obsid. knife)
 plumb ware } 347, 348, 346, 325, 326, 329, 327
 censer handle - 11354
 figurines (11353, 51, 52)
 357, 358, 350,
 359)

Stone - also some flint, obsidian, etc.

Tomb elementary true vault - see notes.

- Stone DV 11366  painted red
 max. T. 5.
 -6-  undersided - flat flaked off with retouched edges - 6 max T
- DV 11367 - obsidian blade
- DV 11368 flint blade  8.2 T. 8
- DV 11364  depression found 3 mm deep
 6.7 T. 2.4 oval section
 2.3 3.6
 -2.6- oval flat bottom
- Ph 11363 - apparently part end of green stone
 with break, bronze ground down -
 but very blunt  one side dark, stepped
 underside reddish, ground
 in places. Pale Red
 -both concave
 max. diam. 7.7
 5
- Pottery Clay
 DV 11361 - Pottery dish  depression stepped
 gray brown color
 concave
 diam 7.7
 1.6
 best unbroken -
 but over abraded
 surface
- DV 11362 - " " 
- DV 11360 Whistle  3.3 1.2.2.
 2 holes

Chepal B - Str. XIV

CACHE

- Chamber contained offering jar containing:
- Burnt corn kernels & cob -
- Muskettes:

11374: ^{7 material} L. 2.5

DR

11375: jade L. 5.2

Ph

11376: black stone - vertically concave groove rear-perforated conically horizontally, inlaid eye. L. 3.2

11373: nephrite L. 3.9

Pr

11371: nephrite L. 7.2

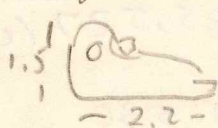
11372: nephrite - L. 4.9.

Chepal B - Str. I Chi I

Round Burial Chamber, sealed burials (4) - [29-148-2, 49-51] -

Objects - 11500 - coarse bowl ("fitting head like cap)

- 11501 - jade bead in mouth.



biconical

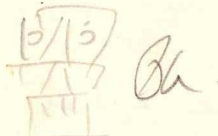
Chipal B - Mound XX Chi II

2 skeletons, head to head, just under plaster along foot of pier - lying on sides, facing out.

Figurines: 11461
11454

Stone:

11463



11464 - Mirror or backstone frag. ca 5.7 diam. dulled near center - no groove tho.

Pottery - 11435, 36, 37, 34, 38, 39, 42, 43, 44, 45, 41, 40, 46, 47, 48, 49, 450, 451, 462, 452

Chipal B - Graveyard I-III Chi I-II
Burial Mch.

Pottery - 11511, 502, 504, 509, 510, 505, 503, 506, 507, 515, 508, 513, 516, 517, 512, 523, 519, 520, 521, 523, 522

one cloudy grey
other green
of red

Oh 11514 = obsidian blades (contains 513)
11518 = " " " "

Chipal B V - Chi II

flat oblong stone at middle of mound. Beneath this 2 stones were two skeletons.

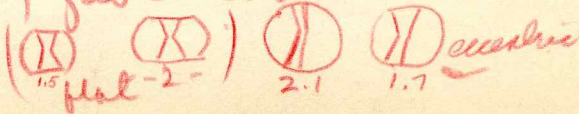
Pottery - 11524, 525, 527 (contained beads 11528),

Oh Bone - rasp - 11530

Wood - "carved handle?" 11529 - location?

Oh Beads - 11528 + 14 jade beads cylindrical panned subhemispherical

Oh 11526 - 4 jade beads



Chupal B - XVIII - Chi III

Burial Chamber like III -
Contained 2 skeletons (?), 2 skulls saved, then
lost.

- Leaning against the door.

11382 Metate -

11383 Mano -

- From antechamber or protected hollow in front of
door:

Pottery: 11378, 379, 380, 381

- Pottery contents:

Pottery - 11384, 385

Pottery objects 11386 "gum?"

11387 - whistle } find.

11388 - stamp. }

Stone obsidian knives: 11389-90 ✓ ✓ Dr.

" ear spools 11307 ✓ Dr.

numulari celts. 11391-96 ✓ Dr.

Pottery pyrites 11397 ✓ }

11303 }

beads 11401 ✓ Oh.

11402 ?

State 11389

Gurgoise - "Kuharrungling y mosaic pieces"

Bone - 11398 - "2 pieces polished" - ?

11399 ✓ beads? 10 one is stone Dr.

11400 ✓ Oooh drilled Ph.

Shell 11403 ✓ Ph

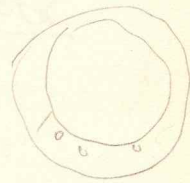
11402 ✓ Ph

11404-09 { 404 ✓ Ph
5 ✓ Ph
6 ✓ Ph
7 ✓ Ph

8 ✓ Ph
Ph 9 ✓

11410 - Ph

Ph 11411-15 { 11 ✓ 14 ✓
12 ✓ 15 ✓
13 ✓



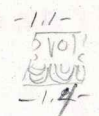
Width
9 - 13 cm
3 smaller
have
tubular drills
along side
2 larger have
parallel grooves
parallel edge


11416 ✓ Ph

Metal - Copper -

11417 -  1.8 2.8 1 Dr.

18 zinc

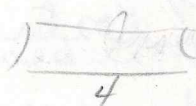
19  1.4 1.1 1 Dr.


20  1.6 1.1 1 Dr.

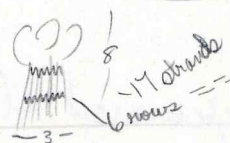
21  1.4 1.7 1 Dr.

22 zinc 2 bells
+ boxes

23 zinc

24  4 Dr.

25 - bell  - Diam 4 Dr.

26 -  3 1 17 strands 6 rows Ph.

Gold -

11427 - Ph

(2) 11428 - Ph

31 - Ph

29 Ph

32 ✓

30 - Ph

33 - gold beads - missing

GROUP C Chupal

11309-19-III - ch. I
11465-86 II ch. III
11531 I ch. I

I a - Plumbeate pot - in stone kog, near middle of ruins

I b - near middle of ruins...

11467 - Pot.

contained:

11468 - red paint -

see a few large and several smaller

Stone - 11469 - spearhead, blunt - both pts gone - 24x5.5. found in small broken pot, not saved, beside 11467.

II - NW end of ruins

Pot - 11470.

mouth closed by 11471 - stone pebble 4.5x2

Pot contained a few stone beads included in 11473-86

Gold - 11472 Cup - hammered with wires over rim - dia 4.3, H. 1.5



III - underground chamber. S.E. end of ruins

Pots - 11313

312

311

314

310

309

Stone - Rock crystal - spear head - L. 10 B. 1.9

Bone - Carved deer antler. L 10

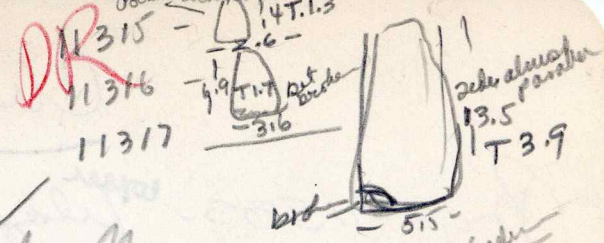
CHIRAL MISCELL -

Belled
wheel
over
house
result

Pots - 11318
11319

Stone - 11315-17 - ~~unpolished~~ jade cells

Copper - 11321 - bell rattle



1148 Potsherd

Stone (11473-75 - plain beads

11476-86 - Carved)

11484 - unpolished paragonite? refer jade become

11482 - 1.7 1.8 - green jade become

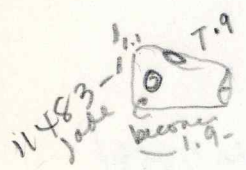
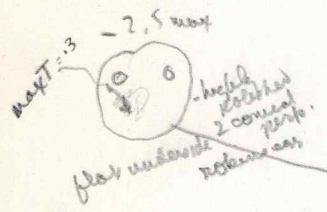
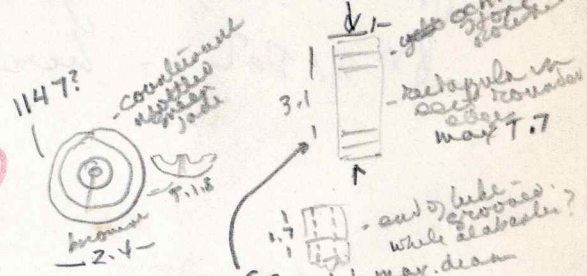
11476 3 pcs → 2.1 1.1 jade become

11481 → 2.1 1.1 jade become

11486 → brown polished drilled eyes - 2.9 max T = 1.3

11480 → 3.5 3.7 1.2 white jade become

11485 → 2.7 3.9 white handstone become



Winged Groups

→ 11476 - many pieces

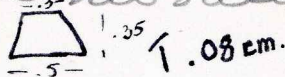
(11473 - instead of beads some jade " amegonite " shell.

(11474 - draw large tubular jades but some shell

11321
11472
11468
11471

Chepal D -

- Pr 11533 - ^{copper} filigree like L. 5.1, ^{all the making down beads pendant scrolls}
- Or 11534 - ^{ineq. surface} jade bead - L. 2.3, W 1.7, T 1.2 keosomal ^{long}
- Pr 11537 - ³ turquoise mosaic - (cont. few).



Chepal A -

- 11320, 22 (151, 54) Chi III Vault
- 11488-99 (816/27) Chi I pier.
- Rows of horizontal skulls - 80 small
- some sh. mat. - 29-148-44/46
- 29-148-1 deformed

Glar - Pots 11490, 492, 491, 493, 488 (contains stone kute 11489)

11489 - obsid - black streaked light cloudy gray pyramidal

L. 9. tip broken

Closed vault in masonry

Pot 11320

contains red paint 11322 + shiny lead colored earth (paint?) now lost.

Other pots, less handsome, some similar to 11312

Copper, bell like 11321 (from burner kiln - Chepal miscel)

and Bones, Ashes, Beads. Copper + Shell ornaments

from earth inside pier -

Dot - 11494

Shell - 11495 perforated univalve - Oliva?

Jade - beads - 11498 - ^{1.3} dully polished

11497 - 5 long beads

11499 - ^{miscel} 6 stone beads

11496 - ? "beads" - location?

1 bone bead

Chenal F

Vaulted chamber - Chi I, Cha 4 - F IV

Pots - 11552, 554, 555, 553

From III & IV

Ph Stone - Beads - 11556 - 2 shell
5 muscel chone
3 jade


Df Cube 11562 - rounded edges
frag ^{shale} part near edge - mosaic frag dull
adheres T.4

Ph Mirror backing - 11559 - frag - beveled edge - T.3
^{sandstone or shale}

Shell - Beads - 11577 - 2 small

Df Cone - 11561 - cut

Ph Pollery - 55 discs, centrally perforate - D 2-7
one is round ch

Pyrite - large
Ph  11560
underside bent
beveled front to back
wards

From I

Pot - 11540, 11545

11540 contained:

Stone Ph bead triangular in section - biconical part 11542

Df cell - 11543 L. 5.5 - faces dull, polished
andesite? W 3.7 - poll + ~~edge~~ sides dull
T 2. but pretty even + sharp

Df Blade - 11544 - flint, brown, one lip broken
present len 13.9

From I III

Pots 11546, 47, 48, 49, 50, 51

W 4.
T 1.8