

**JOURNAL 1934**

JAMES W. BEE

## NOTES 1934.

Investigated a nest of the prairie falcon <sup>4-1-34.</sup> in the highest set of cliffs on mountain north of Chimney rock Pass, in south west Utah Valley. Cliffs 40' high with nest 10' down from the top. The nest and 2 eggs were placed under an overhanging ledge. This nest was placed in an old raven nest. Bird left the nest on our approach. Only one bird was present and did not act nervous when eggs and nest was being inspected. One week later we found 5 eggs in this same nest. As before the bird remained on the nest on our close approach. Examined another falcon nest on the west side of Lake mountain. This nest was no doubt under consideration but was not until a week later that it contained one egg. Both birds were present on each occasion. The degree of nervousness of the birds was increased as noticed from the first and second trip. On the later date the one bird was flushed from its roost some 300' from the nest. Although it was late evening and the sun had gone down the bird still made considerable noise and rose to greater heights in their aerial circling. Possibly at that height it could attract its mate more readily to the cause. The nest was located in a large crevice of the cliff that slanted gradually up to the nest or cup-shaped platform. The nesting sight was unusual because it was accessible to Coyotes and bobcats and any other mammal that could walk on four or 2 feet. The one egg was placed on the bare dirt without any nest material except soft dirt. This group of cliffs represent two prominent outcroppings running parallel for about 1 block and a half which crosses the hillside. The formation dips to the east which makes the cliffs range or apparently run down hill toward either the north or south side of hill respectively. The nest is  $1\frac{1}{2}$  way down a 40' high cliff. A great horned owl had a nest + 2 eggs in some set of cliffs just a little farther up the cliffs. The presence of this owl nest may have been responsible for the delay of the falcons nesting. On two occasions I have seen falcon sail across a canyon to attack a G.H. Owl which had been flushed from its nest in the middle of the day. The Striped raven rough leg also had the ability to distinguish the flight of the owl and was seen to bullet down the entire height of the mountain to take a crack at the owl. These cliffs can be seen as white bluish limestone cliffs on the west side of Lake mountain about 5 miles south of the Jumper Grove at the north end of Lake mountain. These cliffs are about  $\frac{1}{2}$  distance up mountain side. To these the west of these cliffs lie small valley bordering hills and beyond the broad flat sagebrush valley. Examined other falcon nest on the west side of the mountain.

4-8-34

nest placed  $\frac{2}{5}$  way up cliffs 40' high. On approach to cliffs a raven was seen leaving near the nest of a prairie falcon. This nest had been

discovered a week ago but had not been used by the birds. This weeks visit disclosed 3 eggs. As stated before a raven flew out of the cliffs near the falcon nest and remained in close proximity of nest and acted very nervous. In a few minutes the two falcons arrived and circled overhead, giving their characteristic cries with their white underwing lining flashing toward the nest. He left the nest site and returned 40 minutes later to find that the falcons had reoccupied what we thought was a deserted nest. Made a very thorough search for a raven nest but failed to find any near the point where it was most concerned. It was very evident that the raven was either concerned about a nest we had not discovered or the nest used by the Prairie falcon which was had been a last years raven or red-tail nest. Probably the two birds had fought a duel with the outcome in favor of the prairie falcon and the raven was still hanging around, still insisting upon using the same nesting site. Even last week the falcon was seen to be ~~regularly~~ regularly guarding the nesting site and was seen to be driving the raven away with long powerful drives. The nest of three eggs was placed in an old Crow nest with shreds of long soft cedar bark lining the nest. The nest was protected by an overhanging ledge from the elements. Collected another set of falcon egg from cliffs at 2nd large Canyon south on the west side of Lake mountain. Nest of 5 eggs. Have frequently observed the falcon to be hunting over the sagebrush flats in Cedar Valley 5 miles from their nesting sites. It is generally the rule that one falcon will guard its territorial area by driving away other falcons, but when we disturb a nesting pair they will fuss around and by doing so attract other falcons to their nest ~~and~~ sites without attacking them. There seemed to be a mutual agreement just when in danger.

3-26-34 (late insertion)

On several different trips after the Clark Crow nests was able to determine the extent of the falcon range on west exposure of range from Alpine Canyon to American Fork Canyon. There were 5 pairs and probably six pairs. One pair in every large canyon leading into the range. In Boulders Canyon there was a pair at the mouth and one pair near the head of the cliff range on the north side. These birds were calling in the canyon but did not indicate that they had eggs at this time of year. However, took a set of eggs in the first part of April last year from Boulders Canyon. A good many other canyons along the Wasatch range also have falcons in which are native and no doubt nest.

4-8-34

Had a very unusual experience with *Aquila chrysaetos canadensis*. While crossing Cedar valley over the Fairfield cut-off we observed a large dark object perched upon the top of a telephone pole, which was along the side of the road. As we approached the bird reversed its sitting position in a very clumsy manner upon the glass insulators. We expected the bird to leave but he remained until we were

within 2 1/2 pole spacing to it, when with a very graceful down glide it flew down the road and then gracefully glided up to the top of the next pole. Every color and feather pattern could be seen at that instant. How he missed those wire lines is still a mystery. It soon lashed around to find the car directly behind it and with an started jump forward flew down the pole line again. This time he was opposite us and following along the other side of the pole line as if we were no where near him. The slow flight of the eagle kept pace with the car which then was travelling 30 miles an hour. During this block and a half race, the flying and marking characters were observed. It finally swerved suddenly to the right and slowly continued over the ground at about six feet height. Near Sherfield observed a marsh-hawk flying as if it had some destination in mind but all of a sudden it started to come down and then dart up. This roller coaster act was continuous for about a minute as it continued to harass something on the ground. Earlier this morning inspected a Ferruginous rough leg nest from which 3 eggs (incomplete) had been taken the week previous. Sun had not yet arrive on west side of Lake Mountain. Nest on north side of hill bordering the valley in a thick group of junipers. Nest placed on the uppermost branches of a juniper tree. Used new construction upon an old last years nest. Lining of long strips of cedar bark. No eggs in the nest but female flushed near it and ♂ in a tree 30' away.

(insert) 4/15/34

nest of 3 eggs of the Prairie falcon. Eggs cold and placed on a dirt level of the cliffs among rat pellets and rocks and finer debris. The birds left the site and remained near coming 20' from us. In white cliff in second large canyon on west exposure of Lake Mountain.

4/18/34.



1-4-18-34

Made inspection trip to top of the "Y" mountain east of Provo City to inspect eagle nest. From the Hurde of Canyon leading up to top from slide canyon recorded a picture (1-4-18-34) showing the upper limits of the north side of rock canyon with square peak at the highest point. The overturned nature of the rock structure is very evident. Mt. Timpanogas in the distant background. With a proper camera and ideal light conditions one could get a nice picture of this section stretching to the north. The eagle had eggs at this time but nest unapproachable without a rope.



neg. in file

2-4-18-34



1-4-17-34

2-4-17-34

Aerial view from Slide Canyon showing Ulah Lake, Mud Lake and Bravo Cliff. The stage of mud lake in its gradual extinction is clearly shown in this picture. The reef is faintly seen in the middle of the mud lake area. Rock island in Ulah Lake visible.

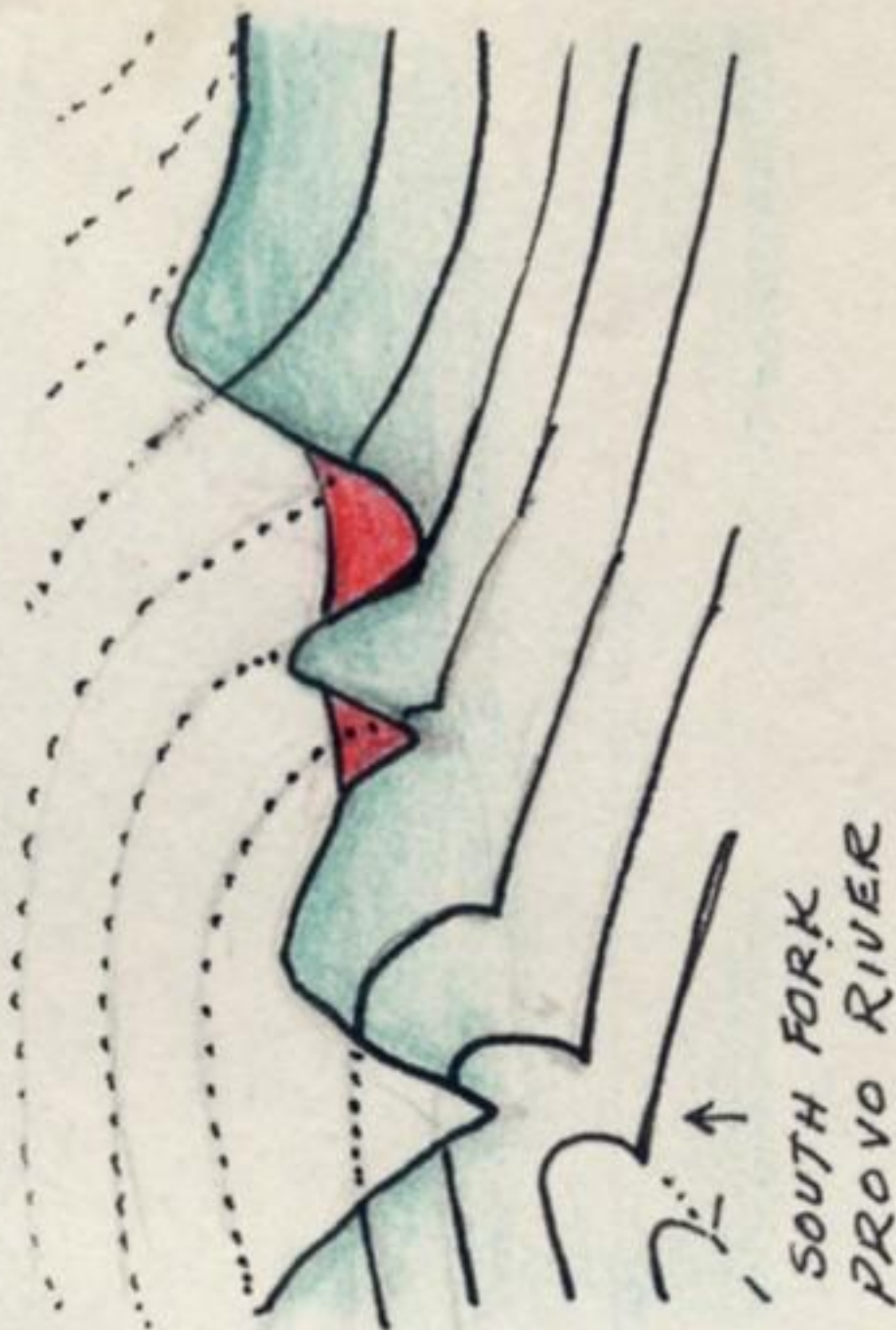
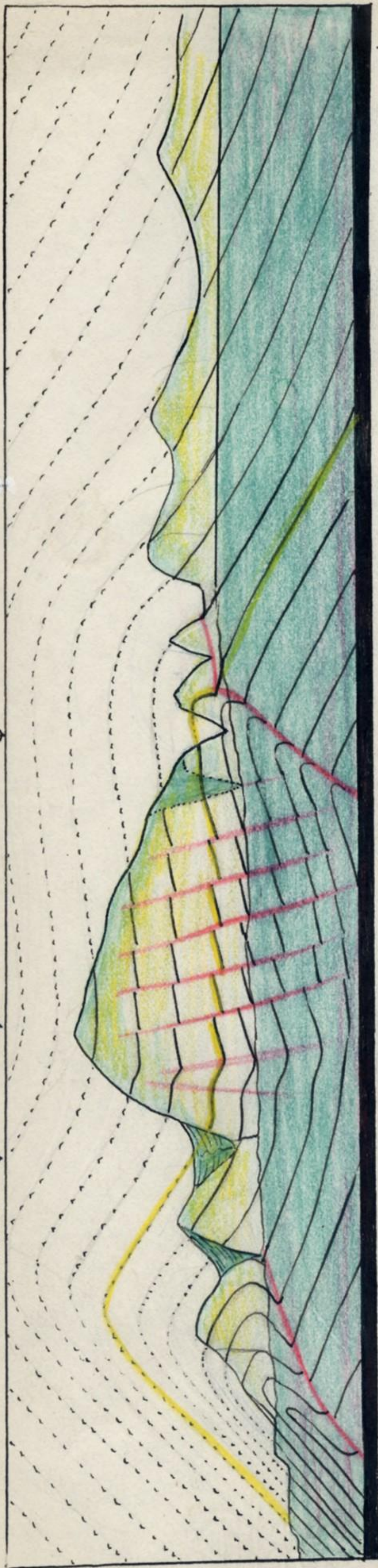
(insert) 4-17-34

Made trip up first large canyon north of American Fork Canyon on front range. This canyon is characterized by the dense and large juniper and piñon growth at its head. On lower limits found 18 deer and evidence of them being higher in the canyon. One red-tail nest in cliffs on south side in upper limits. Purpose of quest was the Clark Crow but found no evidence of them here although the conifer growth is certainly extensive enough and exclusive enough if that the type of country they favor for their nests. Many smaller birds present. From the divide of this canyon on the steep ridge below the high peak took two pictures. Picture no (1-4-17-34) showing the north end of Mt. Tampanoyan. The high erosional level is clearly observed with the subsequent pocketing of the canyons. This shot is worthy of study and the return with more favorable light. Picture no (2-4-17-34) was pointed valleyward and shows the lake, west mountain, and valley. This canyon should be carefully studied.



4-18-34

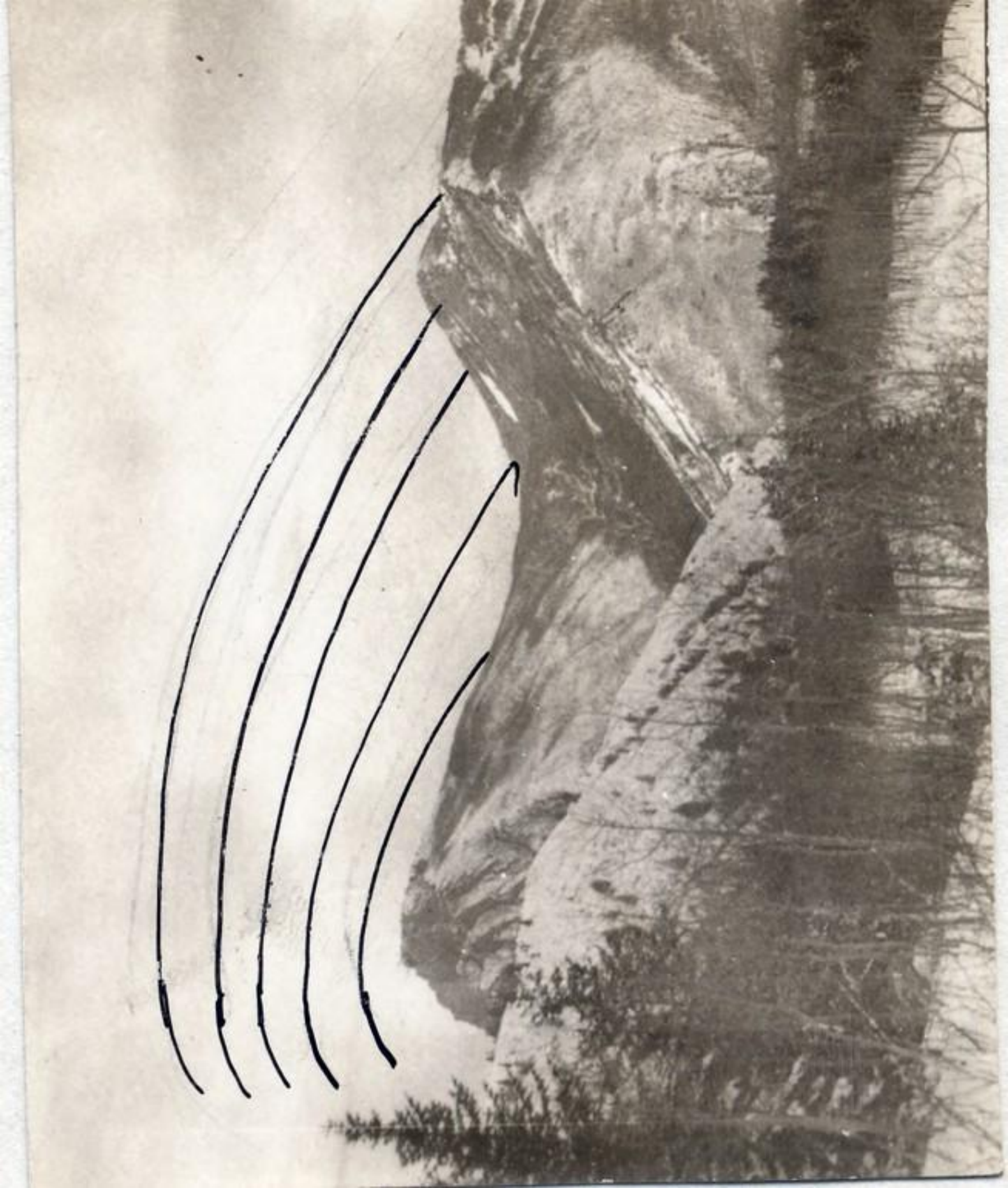
The following photos and graphs depict the overturn structure of the Wasatch Range. This interpretation refutes the classical example of step faulting of the west limb of the Wasatch front, currently taught in schools and illustrated in many geology texts. The left side of drawing is a transect (E-W) on N side of Rock Canyon; the right side in Provo Canyon. The drawing below is transect across basins to W of Provo showing synclinal remnants of differential erosion.



same as 1-4-18-34







ROCK CANYON STRATIGRAPHY

TO N FROM HIGH ON S SIDE CAN.



ROCK CANYON STRATIGRAPHY

TO N FROM HIGH ON S SIDE CAN.

340418-6



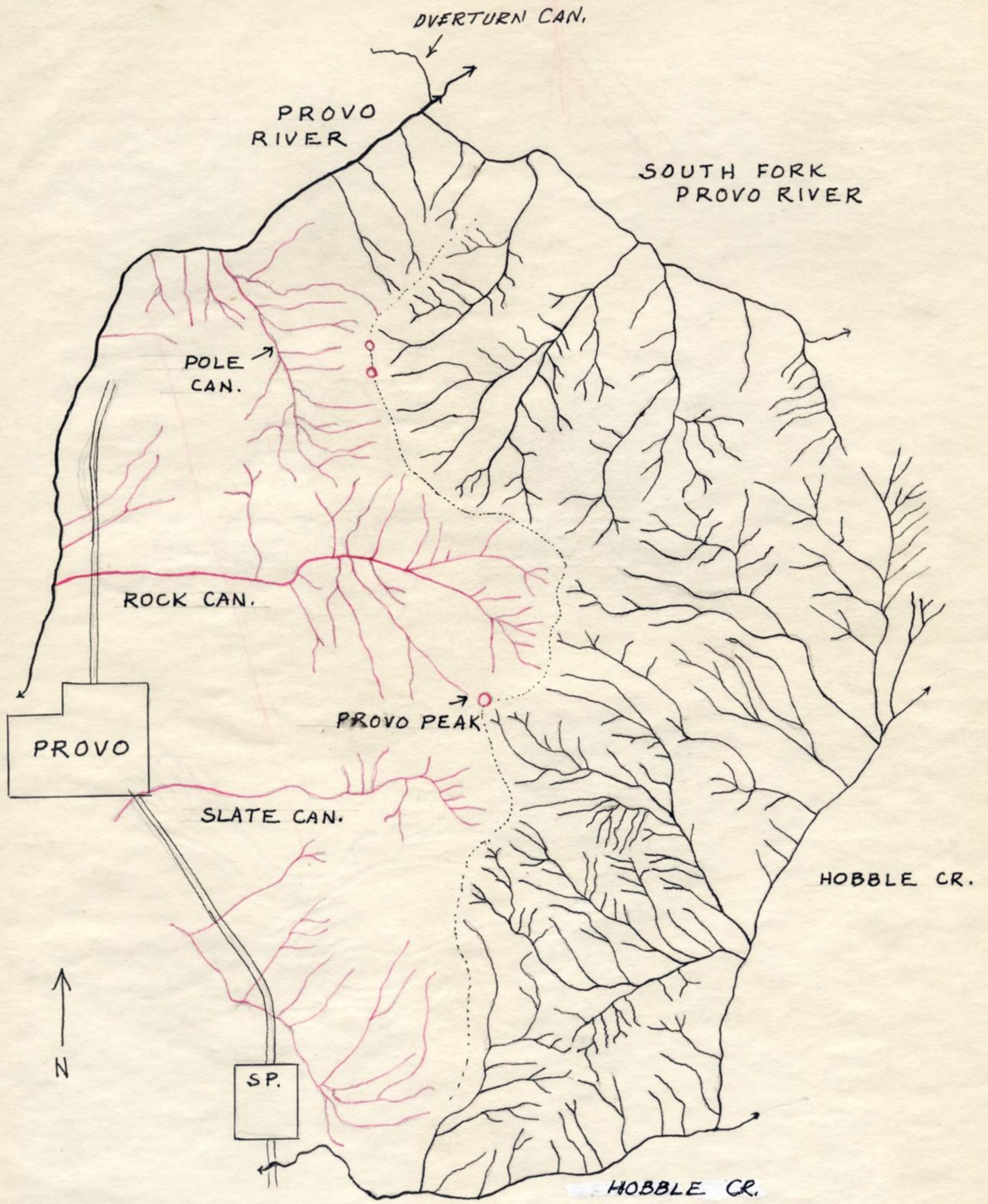


OVERTURN - E SIDE MOUTH OVERTURN  
CAN. NE VIVIAN PARK, PROVO CAN., UTAH









DRAINAGE SYSTEMS EAST OF PROVO, UTAH  
 WASATCH RANGE  
 1934



nest of one egg of the Black Billed Magpie. nest placed in a group of oak trees. nest seven feet high from ground. nest usual but massive roof above, at least 2 feet. male called continuously from the top of a telephone pole 200' away but female remained upon nest until near. It then left on own accord and quietly sneaked off, finally joining mate on top of pole. They remained on top of pole and then ♀ followed ♂. They did return during inspection of the nest. Nest inner cup lined with horse hair as well as the regular small rootlets. 1 mile south of the mouth of Rock Canyon. Two deserted and used nests were within 100' of this nest; placed in similar situations. One 10' high & one 5' high. Examined another magpie nest further down the range. nest of 1 egg, placed in group of trees on steep north exposure of a steep gully. nest 5' high and made as usual. Protective material on top conformed to the slant of the upper tree foliage and not with the horizontal nest position. Male bird on watch 50' away but did not offer a sound. The ♀ left nest without a sound. They both left quietly but when I started to investigate the nest the two birds were soon on the job and called continuously from 15' distance. Left bird still fussing. In two minutes later they subsided and became quiet again, as if nothing had ever happened. From a distance watch these birds readjust. They timidly approached the nest. While they were fussing during the inspection of the nest, two neighboring birds <sup>(magpies)</sup> were attracted to the area where they remained within 100' of the nest. Another magpie nest 200' to the south did not, however, come to this center of disturbance. From these reactions expected to find another magpie nest north of this one. I was right in later inspection. It did not possess egg but nest completed. It was placed 15' in a tree, on top of a hill. Examined another magpie nest at the mouth of Rock Canyon proper. nest under construction with rim of inner cup still wet with mud. no rootlets present. Protective roof roof 2 1/2 feet high. nest overall 4" 4" feet from ground. In small thicket of oak. Bird did not appear for some time but remained in same locality. Several Woodhouse Jay here also.

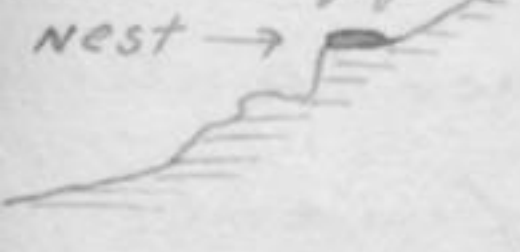


4-22-34.

Examined Prairie Falcon nest of 4-15-34 visitation. It now contained six eggs. The degree of nervousness was greatly increased in comparison with last weeks visit. 3 feathers present with a greater accumulation at the outward side of nest. Examined another falcon nest in quite a unique situation. It was placed in a natural hole in the face of a perpendicular cliff. The cavity was a semi circle. Floor 2 sq ft. 3' high and 1 1/2' deep. Eggs on bare ground. Few feathers present. Bird left nest and mate arrived later. In short Canyon on about middle of west side of Lake Mt bordering valley ridge. Along with this unusual site found another unusual situation



Its nest and four egg were placed upon the ground at the edge of a cliff 15' high and 30' long. As far as I was concerned it was a most inconspicuous outcropping. On west exposure. Nest of a compact form 4 feet square



and 1 1/2' high. Made of dead limbs of juniper and artemisia. Cup of nest of juniper bark. Observed bird

across a canyon but could not conceive of it being on a nest upon the ground. As I approached the nest the bird left at 75' where it flew around and then remained near nest upon the top of a tree near by. Nest near a falcon nest. Ample nesting sites avail-

able. Examined a red-tail nest 1 mile from mouth of Long Canyon S. E. Cedar valley. Nest in cliff and usual. 2 whitish dull eggs. Bird left nest on approach. after I left 150 yard the bird returned to its nest. From this nest found a falcon nest 250' from the red-tail nest. This nest was placed on a protected shelf easily accessible. Birds remained near. They did not show antagonism with the red tail near by.

Excavated secondary reef in Provo Bay for Indian artifacts. Mr. John Hutchings found skull + photos 1-4-29-34 and 2-4-29-34 by John and me. Photo 4-4-29-34 of Indian skull, bones and artifacts.

Examined a red-tail nest at Charleston valley. Nest contained cottonwood branches, Cockleburrs, fresh Artemisia limbs, mullein, straw, Chalk grass and Artemisia bark. Few feathers present.

5-4-34

4 cormorants at mud Lake. Flew over reef several times during the day. Avocet nest of 1 egg on reef. Placed in depression on bare rock. 12 Forsters terns resting on reef. They remained during the day. Abundant evidence of Pelican slaughter on reef and at channel. The Utah Fish and Game Association offered shells to wardens to kill these pelicans.

5-6-34

Wilson Snipe nest of 4 eggs. 1 egg a week ago. Bird left nest at 5' It lit 12' away and commenced its fegning act. Round House pastures. S. of Provo.

5-11-34

208 Gulls in n. E. provo pastures. Examined snipe nest in damp six inches high. Dry grass for nest material. On damp ground near standing water. Nest not concealed from above. 4 eggs. Bird left at 8' and offered usual broken wing act. While this bird was in the act of demonstration, 2 other snipe joined it and commenced to become excited and acted as if injured. Nest of R.W. Blackbird of 4 eggs. another one 2 eggs + 2 birds.

5-26-34 (see page 13)  
6-9-34

A dusky grouse and young. Young about size of meadowlark. Adult flew to perch 4' high while small ones flew into oak tops. Mother bird remained at 30' and offered calls similar to domestic hen. West right hand fork of Rock Canyon at mouth. Bird flushed on canyon bench of white-fur, oak and maple. When old bird left its perch she offered a screeching call as did young in leaving tree. Old bird very concerned.

May 26, 1984

Dear Don:

Annette and I thank you for your thoughtful card and note. We are pleased that you were able to accomplish your objectives in Lawrence.

The enclosed information will assist you in organizing the collection. The section on stratigraphical excavations and other information will follow, hopefully in a week or so. Other general observations, descriptions and photos will be sent at a later date but definitely not later than next month.

The drainage patterns on our maps west of Provo are provisional. They are recorded and plotted from recollections of early pioneers we contacted, some prior to 1934 and from earlier experiences we have personally recorded. The interpretations are the best that could be made from information available in 1934. Even then stream patterns had been drastically changed and in many cases obliterated. Fields were levelled and water redirected to road right-of-ways or elsewhere. With modern aerial photographs the details of stream patterns on our maps will be challenged and hopefully corrected. Drainage patterns during the period of Fremont culture and especially earlier, may require stratigraphic profiles. Provo River overflow has always had a dynamic influence on this area and superposition has occurred. The geological history of this area is complex and its investigation is the best approach in solving the conditions existing during the Fremont occupation.

For need of points of reference we named the creeks, again provisionally. These names may change with further documentation and revision of the stream patterns. Proper knowledge of these patterns is important in determining where Fremont people lived and to what degree they were influenced by streamside ecology.

I trust your summer field work is on schedule and be sure scuba diving equipment is provided for your research of the reefs of Provo Bay.

Cordially

James W. Bee

Provo, Utah.

may 27, 1934

ARCHEOLOGICAL COLLECTION

UTAH COUNTY; UTAH

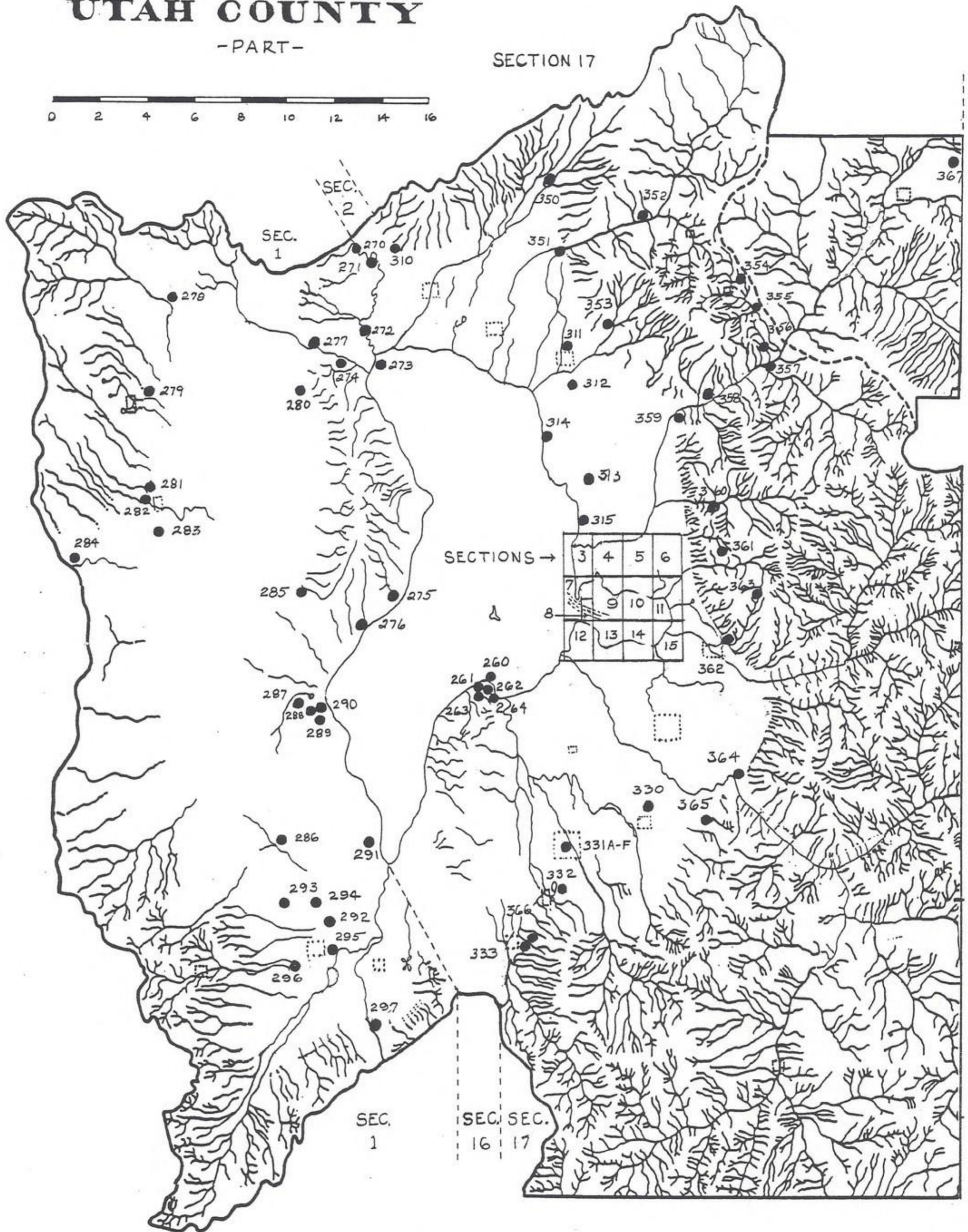
James William Bee, University of Kansas, Lawrence, Kansas  
Robert George Bee, Provo, Utah.

1. Archeological locality maps, Figs. 2, 3; Secs 1-17.
2. Index - Locality map numbers and sites.
3. Catalogue of specimens and sites.

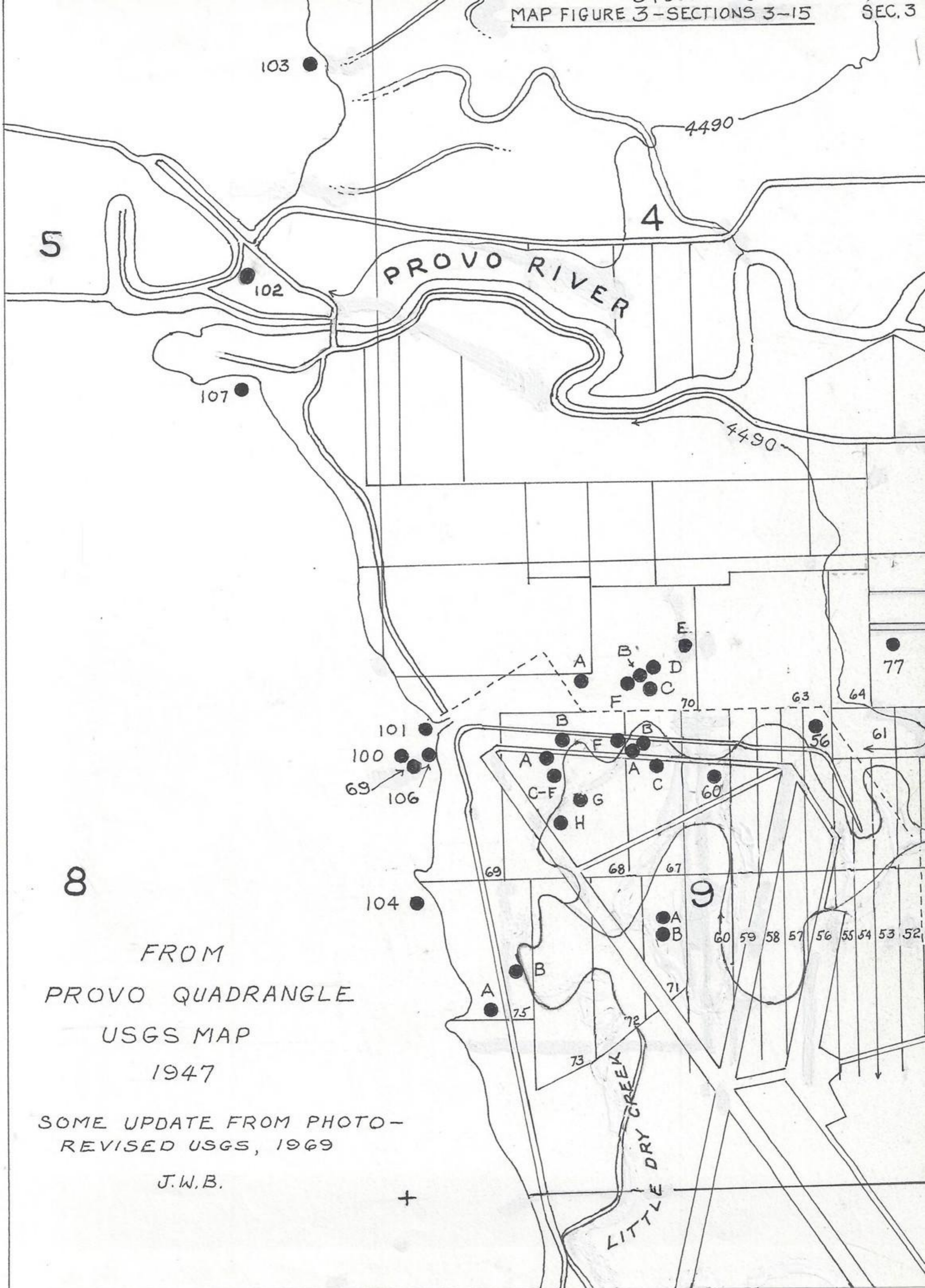
# UTAH COUNTY

-PART-

SECTION 17



MAP FIGURE 2



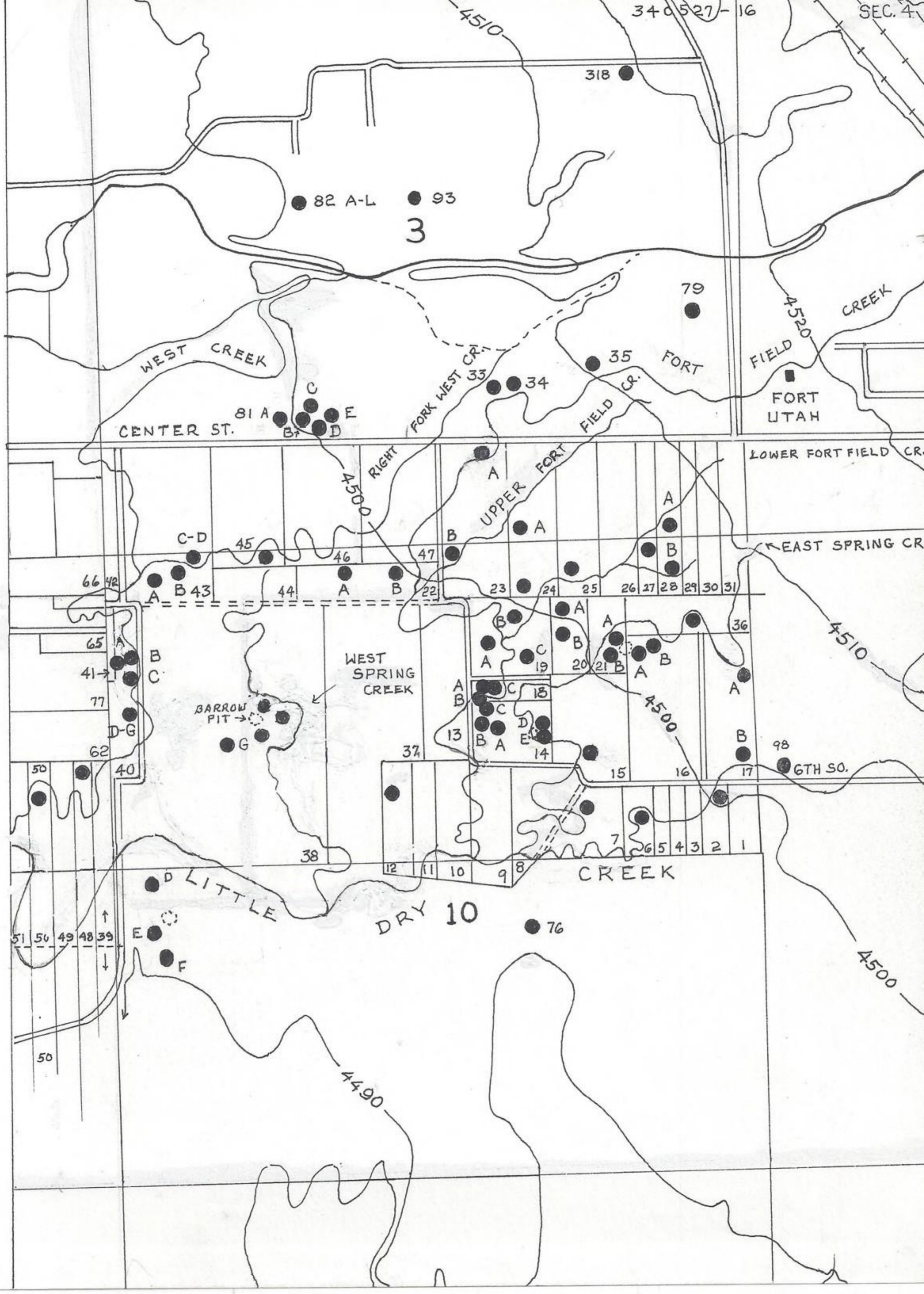
8

FROM  
 PROVO QUADRANGLE  
 USGS MAP  
 1947

SOME UPDATE FROM PHOTO-  
 REVISED USGS, 1969

J.W.B.

+



SEC. 4

340527-16

3

318

82 A-L 93

79

WEST CREEK

CREEK

CENTER ST.

81 A B C D E

FORK WEST CR.

34

FIELD CR.

35

FORT

FIELD

FORT UTAH

LOWER FORT FIELD CR.

RIGHT

UPPER FORT

C-D

45

46

47

66 42

A B

43

44

A B

22

B

23

24

25

26

27

28

29

30

31

EAST SPRING CR.

WEST SPRING CREEK

BARROW PIT

G

A B

13

C

18

A B

19

20

A B

21

A B

36

A B

14

C D E

15

16

17

7

6

5

4

3

2

1

98 6TH SO.

DRY 10

76

LITTLE

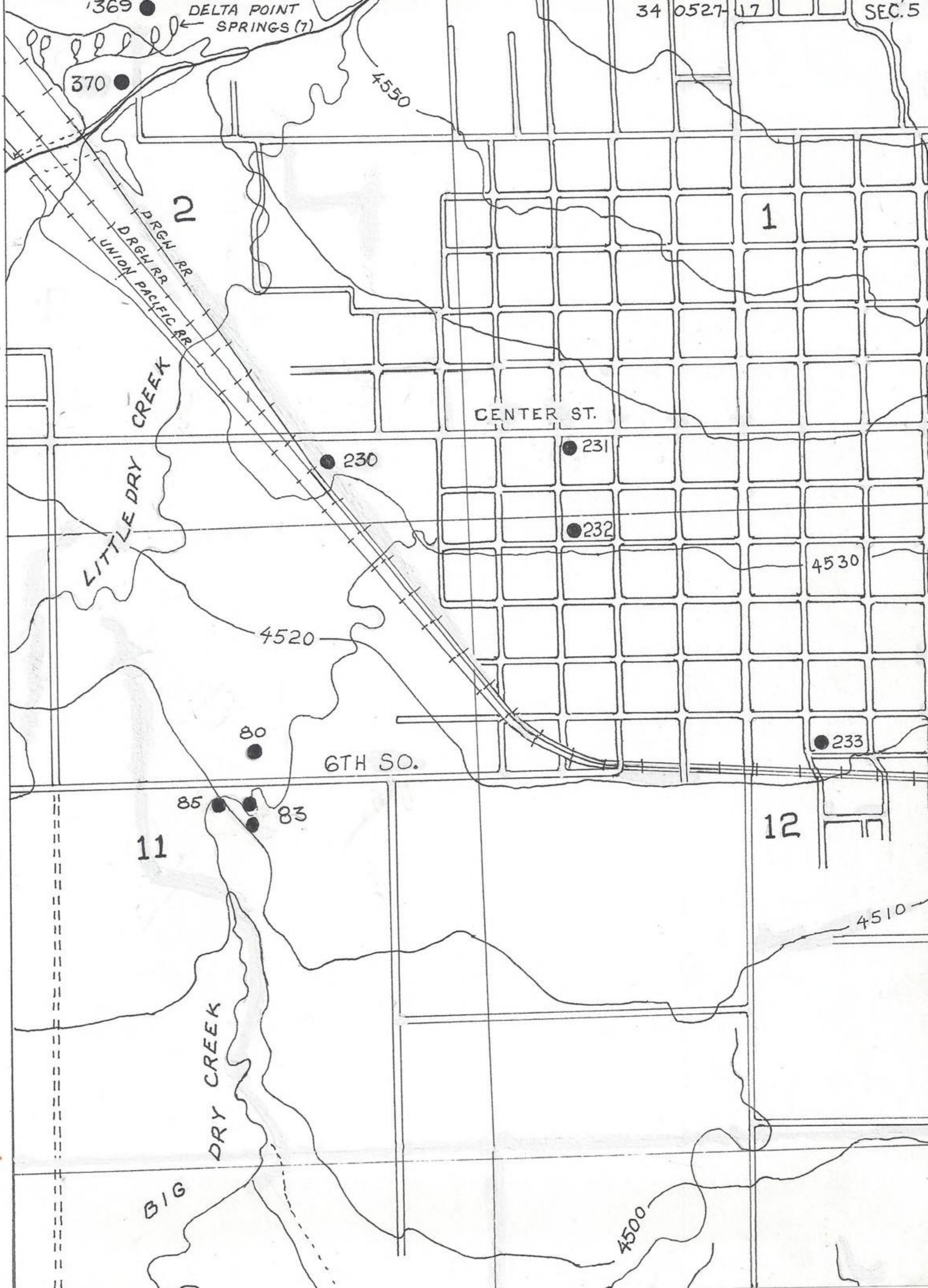
CREEK

51 50 49 48 39

50

4490

4500





340527-18

6

4550

# PROVO

UNIVERSITY AVE.

CENTER ST.

J.W.B.  
O

LOWER UNION CANAL

City  
Cemetery

7

● 368

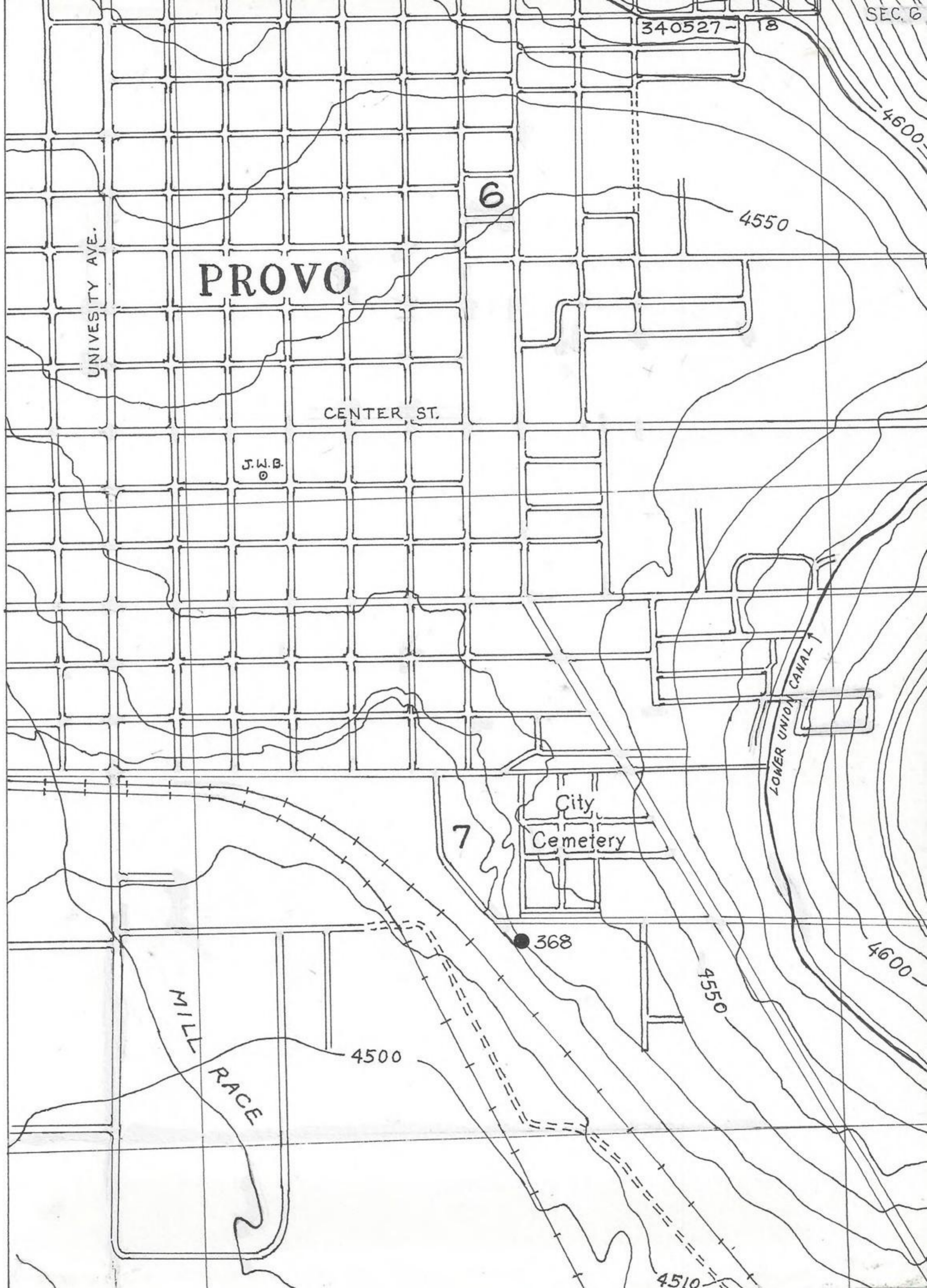
4600

4550

MILL  
RACE

4500

4510



# UTAH

REVISED  
Sept 29, 1991



17

340527-19

SEC. 7  
SEC. 8

MOUTH  
LITTLE  
DRY CREEK

16

PROVO  
BAY

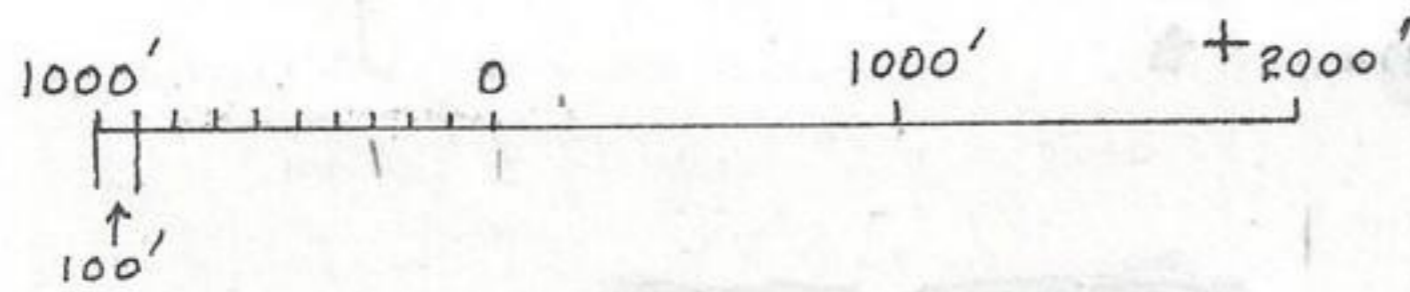
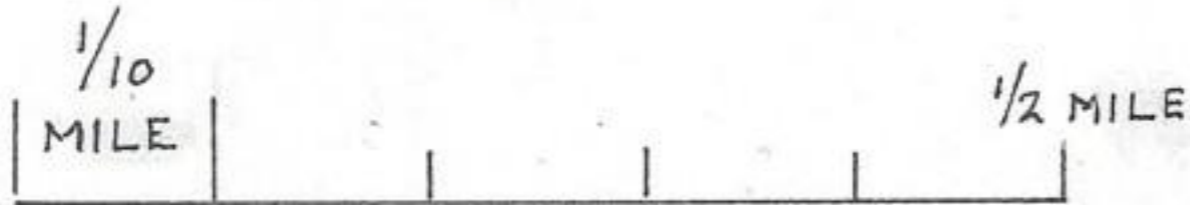
COMPROMISE  
MONUMENT

20

LITTLE  
CHANNEL  
21

TRAVERTINE  
REEFS

# LAKE



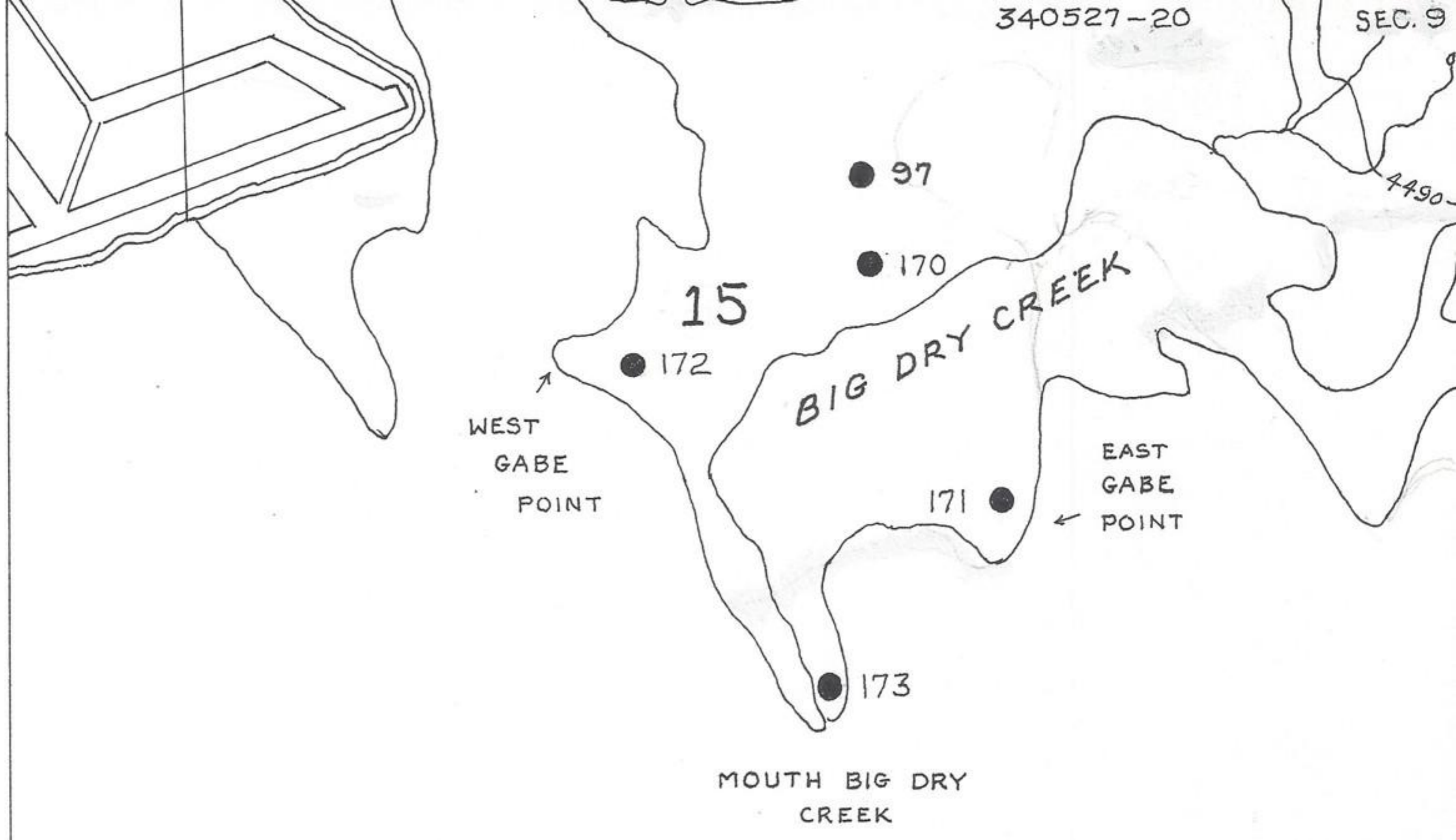
SCALE 1:12000

SECTION 7

SECTION 8

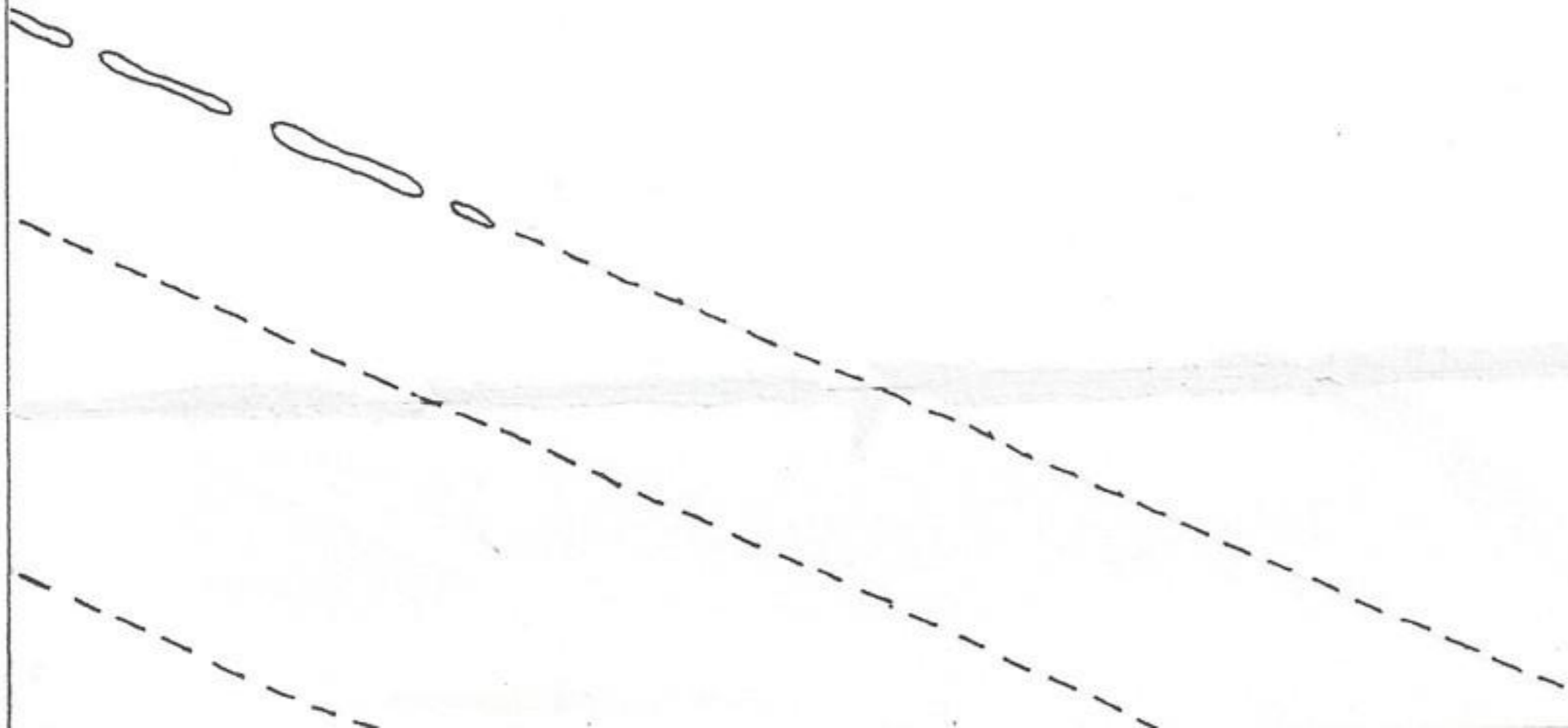
BIG

CHANNEL



22

# PROVO BAY



340527 - 21

FAULT LINE ?

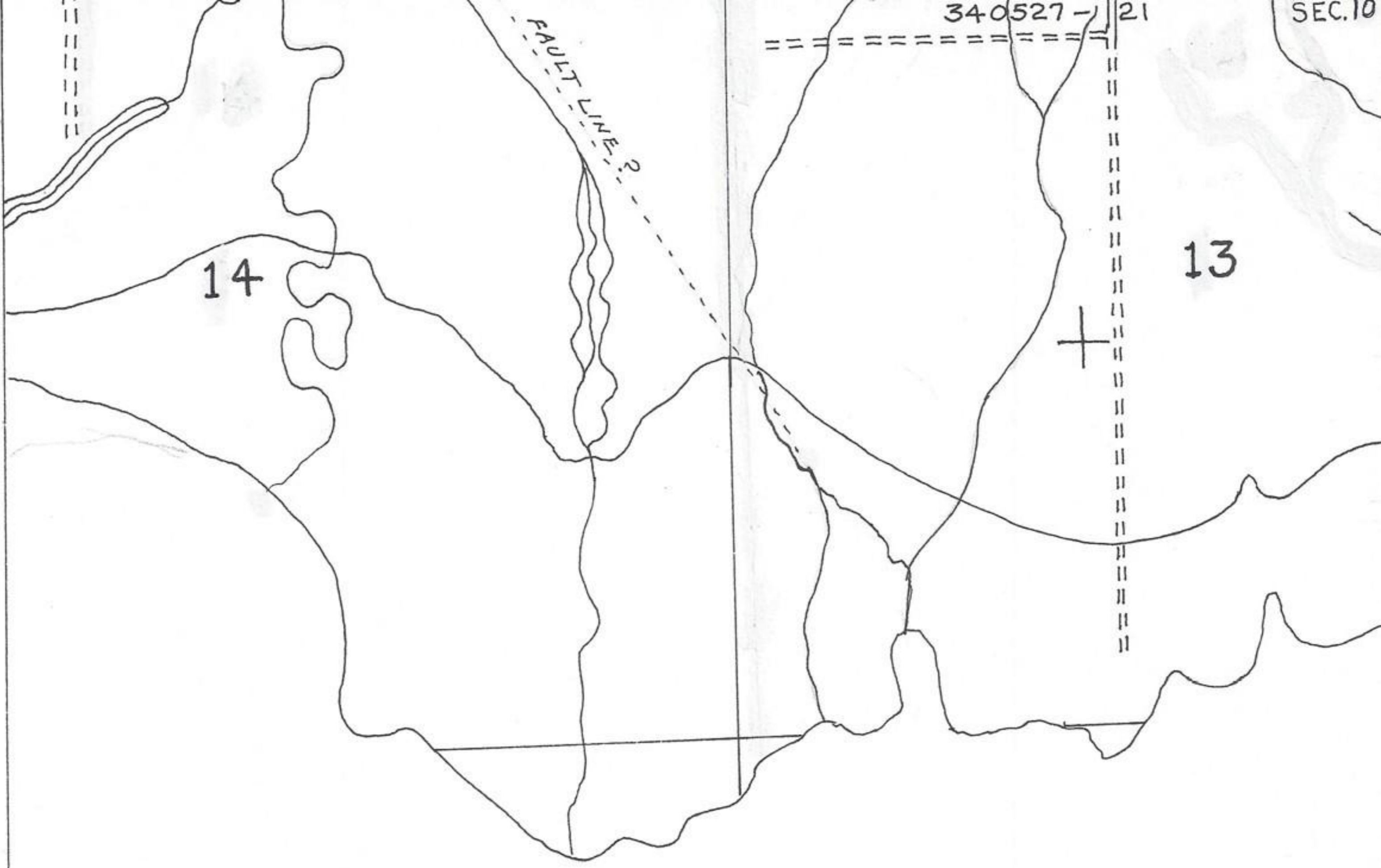
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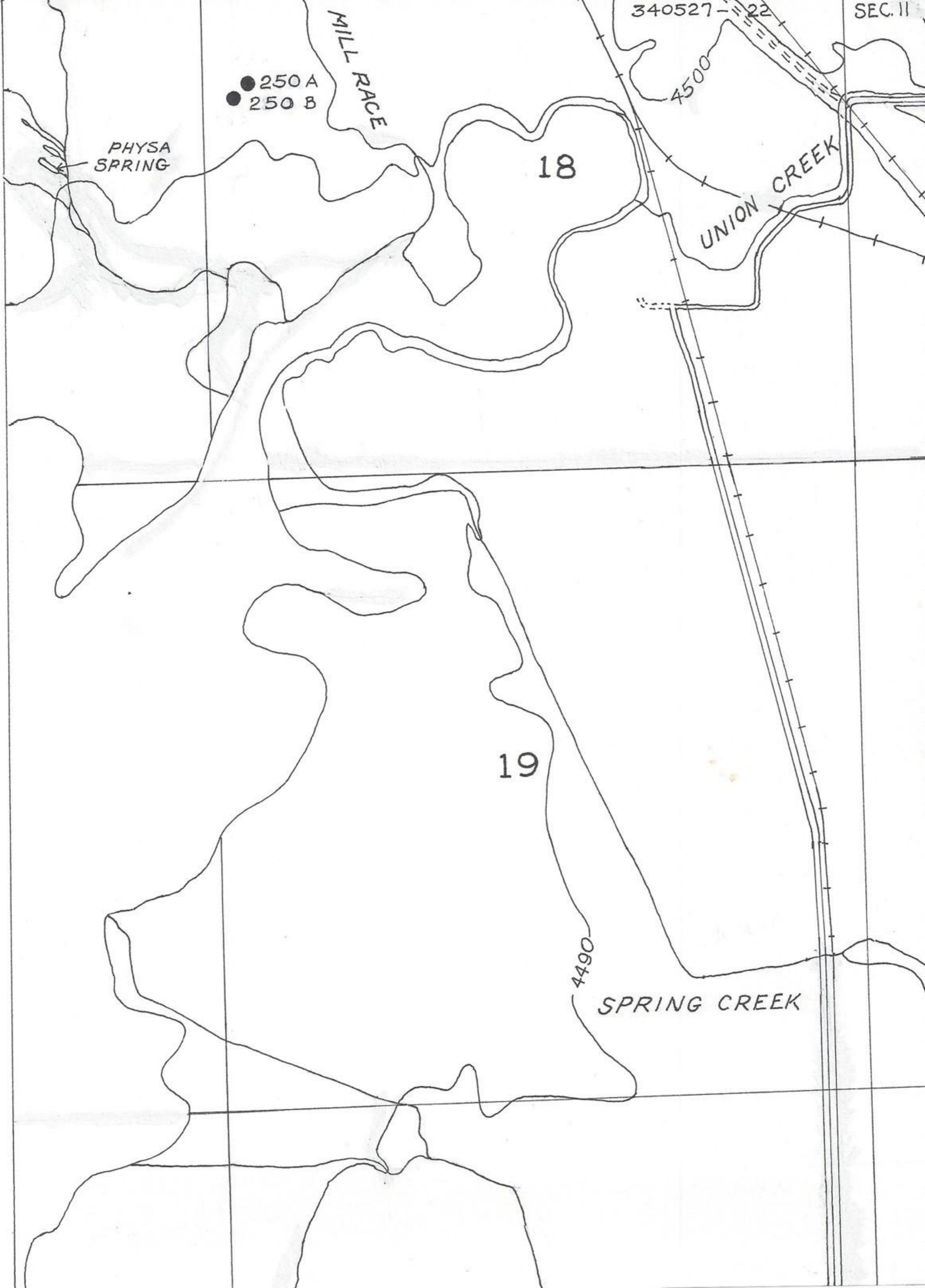
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24

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4490

● 220

+

4490

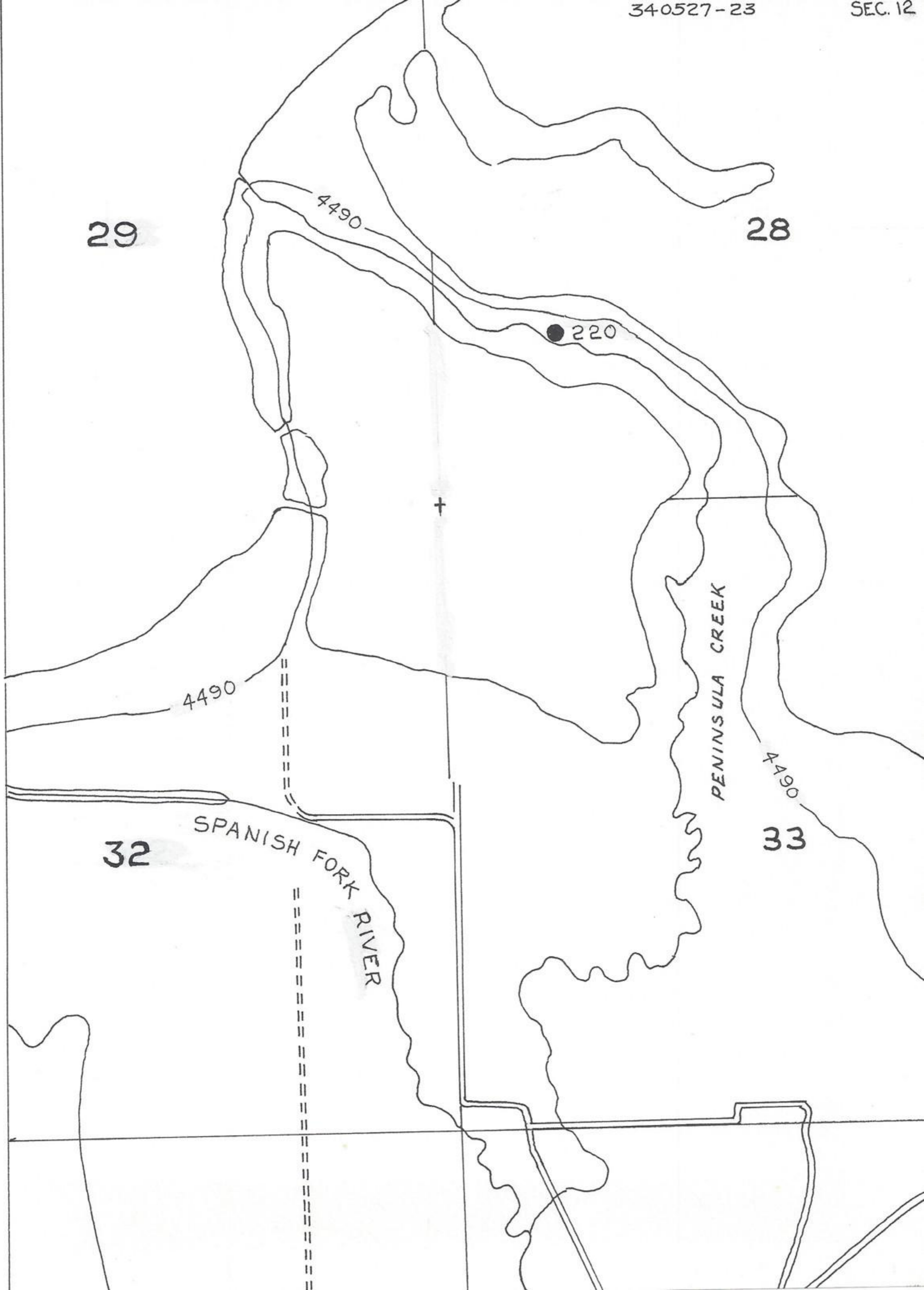
PENINSULA CREEK

4490

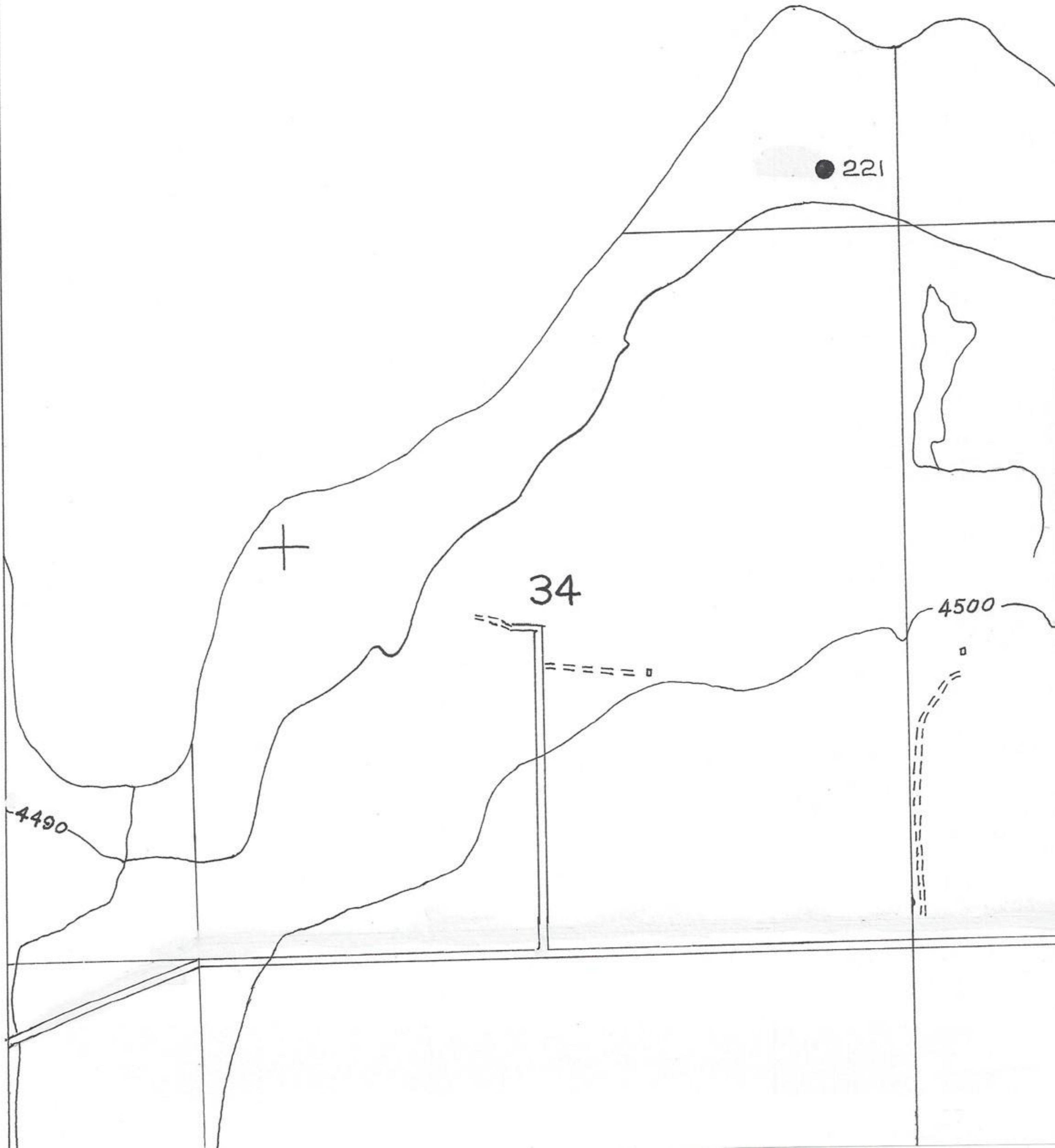
32

SPANISH FORK RIVER

33



27



26

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● 223

ALKALI  
CREEK

● 222

4490

4490

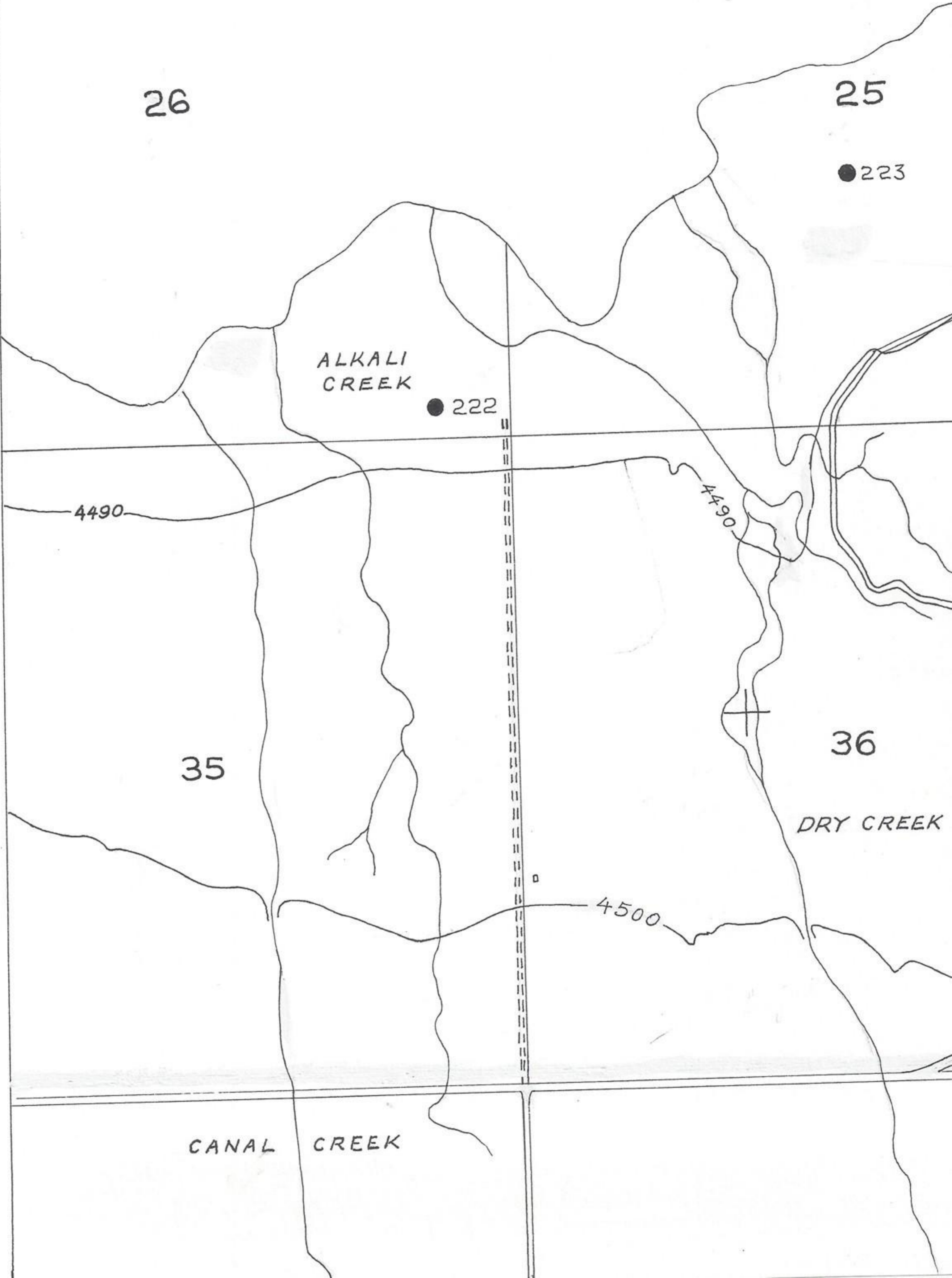
35

36

DRY CREEK

4500

CANAL CREEK





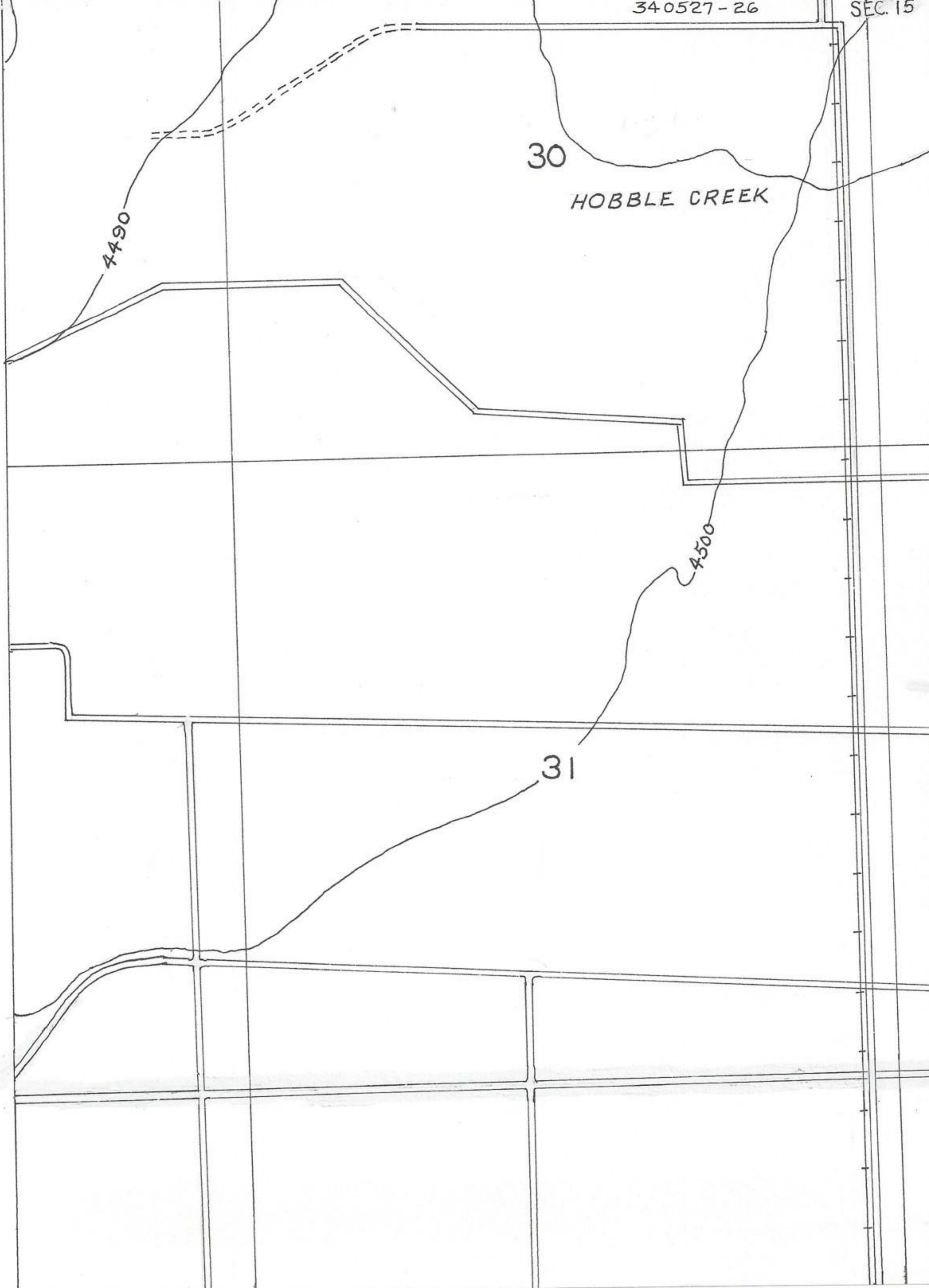
30

HOBBLE CREEK

4490

4500

31



For information to finalize Locality maps see addenda pages 195, 196 and 197 of 1934, this volume.

For information (informants) not included in journal proper see addenda pages 197 to .

Corresponding Collecting Sites and Locality map Numbers  
Sequential.

SITE	MAP NO.		27	364		75	180		172	9C		278	21
1	102		28A	250A		76	181		173	39		282	66
2	315		28B	250B		77	183		174	72		286	52
3	187		29	367		78	185		175	73		287	59
4	188		33	276		79	189		177	74		288	60
6A	210		34	358		80	292		178	82		289	61
6B	211		37	104		81	356		179	19		290	62
6C	212		38	92A		82	178		180	75		291	7
6D	213		38B	92B		83	69		181	76		292	80
6E	214		38C	92C		84	101		183	77		293	58
6F	215		39	173		85	231		185	78		294	57
6G	216		46	260					187	3		296	56
6H	217		47	261					188	4		311	26
6J	218		48	262					189	79		315	2
6K	219		49	263		MAP NO.	SITE		210	6A		316	20
7	291		50	264		6	71		211	6B		317	69
8	354		51	100		14E	18		212	6C		352	70
9A	170		52	286		38A	17		213	6D		354	8
9B	171		53	223		67A	11A		214	6E		356	81
9C	172		54	275		67B	11		215	6F		357	65
10	233		56	296		67C	11C		216	6G		358	34
11	67B		57	294		68A	13D		217	6H		359	14
11A	67A		58	293		68B	13		218	6J		364	27
11C	67C		59	287		68F	13A		219	6K		367	29
13	68B		60	288		68G	13B		223	53			
13A	68F		61	289		68H	13C		231	85			
13B	68G		62	290		69	83		233	10			
13C	68H		63	107		92A	38		250A	28A			
13D	68A		64	271		92B	38B		250B	28B			
14	359		65	357		92C	38C		260	46			
15	274		66	282		100	51		261	47			
17	38A		69	317		101	84		262	48			
18	14E		70	352		102	1		263	49			
19	179		71	6		104	37		264	50			
20	316		72	174		107	63		271	64			
21	278		73	175		170	9A		274	15			
26	311		74	177		171	9B		275	54			
									276	33			

LOCALITY MAP NUMBERS

REFERENCE = MAP LOCALITIES FOR FUTURE ARCHEOLOGICAL ENTRIES

MAP NO.	MAP SEC.	MAP FIG.	SITE	LOCALITY - TYPE - DATE (BASE)
1	4	3		Charles Vincent Property. Reference. 1934
2	4	3		San P. Vincent mound, W Provo, Utah Co., Utah. 1934 mound.
3	4	3		Thomas A Bailey Property. Reference 1934
4	4	3		San P. Vincent Property. Reference (2) 1934
5	4	3		Thomas P. Vincent Property. Reference. 1934
6	4	3	71	Claud Carter mound, W Provo, Utah Co., Utah. 1944 mound and artefacts. Dec. 18, 1944
7	4	3		Henry East, W Provo, Utah Co., Utah. 1934 mound.
8	4	3		Edward Vincent Property. Reference 1934
9	4	3		Charles Sidney Vincent Property. Reference 1934
10	4	3		Jonathan? G. Vincent Property. Reference 1934
11	4	3		Harriet M. Smith Property. Reference 1934
12	4	3		David J. Vincent mound, W Provo, Utah Co., Utah. 1934 mound.
13	4	3		Federal Land Bank Property. Reference. 1934
14A-E	4	3	E-18	Alfred Benson mounds, W Provo, Utah Co., Utah 1942 A mound, largest. B mound C mound D mound, house built on this mound E mound, excavated by Alfred Benson for cellar.
15	4	3		Thomas W. Duke mound, W Provo, Utah Co., Utah. 1934 mound.
16A,B	4	3		Claud Wilson mounds, W Provo, Utah Co., Utah. 1934. A mound B mound
17A,B	4	3		William K. Farrer mounds, W Provo, Utah Co., Utah 1934 A mound B mound, both leveled.
18A-C	4	3		Louis K. Mariott mounds, W Provo, Utah Co., Utah. 1934 A mound B mound C mound

MAP NO	SEC	FIG	SITE	LOCALITY - TYPE - DATE (BASE)
19A-C	4	3		James E Fisher mounds, W Provo, Utah Co., Utah, 1934 A mound B mound C mound
20A,B	4	3		State Bank of Provo mounds, W Provo, Utah Co., Utah, 1934 A mound B mound
21A,B	4	3		Ray T. Davis mounds, W Provo, Utah Co., Utah, 1934 A mound B mound
22A,B	4	3		H.A. Knudsen mounds, W Provo, Utah Co., Utah, 1934 A mound B mound
23A,B	4	3		Laverl W Johnson mounds, W Provo, Utah Co., Utah, 1934 A mound B mound
24A,B	4	3		reuell mounds, W Provo, Utah Co., Utah, 1934 A mound B mound.
25	4	3		C. Nelson mound, W Provo, Utah Co., Utah, 1934 mound.
26	4	3		Property, W Provo, Utah Co., Utah, 1934. Reference. Large spring convergence a creek, mound, W Provo, Utah Co.,
27	4	3		Utah, 1934 mound.
28A,B	4	3		mound, W Provo, Utah Co., Utah, 1934. A mound B mound
29	4	3		Property, W Provo, Utah Co., Utah 1934. Reference
30	4	3		Property, W Provo, Utah Co., Utah 1934. Reference
31	4	3		Property, W Provo, Utah Co., Utah 1934 Reference
33	4	3		James Fisher mound, W Provo, Utah Co., Utah, 1934 mound, levelled and scraped into <sup>one of the</sup> Spring Creeks
34	4	3		Lewis mound, W Provo, Utah Co., Utah, 1934. mound.

MAP NO	SEC.	FIG	SITE	LOCALITY - TYPE - DATE (BASE)
35	4	3		Richmond mound, W Provo, Utah Co., Utah, 1934 mound.
36	4	3		Nels P. M. Jensen mound, W Provo, Utah Co., Utah, 1934 mound, levelled.
37	4	3		Federal Land Bank, W Provo, Utah Co., Utah, 1934, Reference.
38A-G	4	3	17	G. Marion Hineckley mounds, W Provo, Utah Co., Utah, 1934 A mound = site 17, collected by G. M. Hineckley, Provo, Utah. B mound C mound, above 3 surround by a borrow pit equal to size of mounds. D mound E mound F mound, above 3 surrounded by a borrow pit equal in size to the 3 mounds. G mound, exact position on property not specified.
39	4	3		Property, W Provo, Utah Co., Utah, 1934 Reference.
40 A-G	4	3		Edward A Peay mounds, W Provo, Utah Co., Utah, 1934, A mound B mound C mound D-G mounds, unspecified Edward A Peay reported that all mounds on his property were leveled and all contained artefacts and skeletons.
41	4	3		David McPherson Property, W Provo, Utah Co., Utah, 1934 Reference
42	4	3		Reed N Knudsen Property, W Provo, Utah Co., Utah, 1934 Reference
43A-D	4	3		Chester L. Johnson mounds, W Provo, Utah Co. Utah, 1934 A mound B mound C-D mounds, mound A: 80 rods to Creek (NW)

MAP NO	SEC	FIG	LOCALITY - TYPE - DATE (BASE)
44	4	3	Dan E. Peay Property, W Provo, Utah Co., Utah. 1934. Reference.
45	4	3	Thomas E Massey mound, W Provo, Utah Co., Utah, 1934 mound.
46	4	3	Sarah P. Brereton Property, W Provo, Utah Co., Utah. 1934. Reference
47	4	3	Andrew Knudsen Property, W Provo, Utah Co., Utah. 1934 Reference.
48	4	3	Emma Jacobsen mound, W Provo, Utah Co., Utah. 1934 mound.
49	4	3	L. and Jonathan? Mc. Donald, W Provo, Utah Co., Utah. 1934. Reference
50	4	3	Edward L. Peay mound, W Provo, Utah Co., Utah. 1934 mound.
51	4	3	Gertrude Lawlings Property, W Provo, Utah Co., Utah. 1934 Reference.
52	3	3	Agnes Atherley Property, W Provo, Utah Co., Utah. 1934 Reference.
53	3	3	I.O.O.F. Home Board Property, W Provo, Utah Co., Utah. 1934 Reference
54	3	3	"
55	3	3	Harold B. Carter Property, W Provo, Utah Co., Utah. 1934. Reference.
56	3	3	Robert P. Farmer mound, W Provo, Utah Co., Utah 1934. mound.
57	3	3	Josephine Surrant Property, W Provo, Utah Co., Utah. 1934 Reference.
58	3	3	E. A. Peay Property, W Provo, Utah Co., Utah, 1934
59	3	3	E. Ross Property, W Provo, Utah Co., Utah. 1934 Reference
60	3	3	George T. Peay mound, W Provo, Utah Co., Utah 1934. mound.
61	3	3	Dan P. Peay Property, W Provo, Utah Co., Utah. 1934 Reference.

MAP NO	SEC.	FIG.	SITE	LOCALITY - TYPE - DATE (BASE)
62	4	3		Dan R. Peay Property, W Provo, Utah Co., Utah. 1934 Reference.
63	3	3		Andrew Knudsen Property, W Provo, Utah Co., Utah. 1934 Reference.
64	3	3		"
65	4	3		Dan R. Peay Property, W Provo, Utah Co., Utah. 1934 Reference.
66	4	3		Reed M? Knudsen Property, W Provo, Utah Co., Utah. 1934 Reference.
67A-C	3	3	SITE A = 11A B = 11 C = 11C	William W Peay mounds, 4/10 mi E Provo Lake Resort (48 rods S William Peay homestead), W Provo, Utah Co., Utah. 1934 A mound = site 11A, 30 feet SW mound B. B mound = site 11 C mound = site 11C, 100' SE site 11
68A-H	3	3	A = 13D B = 13 F = 13A G = 13B H = 13C	C.E. Loose - E.H. Street mounds, 1000 ft. easterly Provo Lake Resort, Utah Co., Utah. 1934 A mound = site 13D B mound = site 13 = 47 paces north of W of willow patch and flowing well, SW of Wm Peay homel- stead. C mound D mound E mound F mound = site 13A, 250 ft. W site 11. G mound = site 13B H mound = site 13C
69	3	3	83	C.E. Loose - E.H. Street Property (western section), Utah Lake accretion, W Provo Lake Resort, Utah Co., Utah. 1934 Artefacts on accretion sands.
70A-F	3	3		Andrew Knudsen mounds, W Provo, Utah Co., Utah. 1934 A mound, 1/10 mi W of Wm Peay homestead. Durrant built a barn on this mound. The barn burned in 1934 Artefacts and skeletons from this mound. A soldier had been buried in this mound. The buttons lay on the vertebrae, The lens of the cap visor and the band remained. The body



MAP NO SEC. FIG. SITE

LOCALITY-TYPE-DATE (BASE)

MAP NO	SEC.	FIG.	SITE	LOCALITY-TYPE-DATE (BASE)
				was in a box of overlapped pine boards, whip sawed and the skeleton was in perfect condition. Probably one of Fremont's soldiers. A Mr Hamburg [of Provo] came down and took away the remains. The above told by George Peay. (11-21-34).
				B mound. William W Peay homestead on this mound. Artefacts and skeletons
				C, D mounds. Ancillary buildings associated with William W Peay homestead built upon these 2 mounds. Contained artefacts and skeletons.
				E mound. 50 yards NE Peay homestead. (mound B)
				F mound. 200 yards SW of William W Peay homestead.
71A,B	3	3		Ruth Peay mound, W Provo, Utah Co., Utah. 1934 mound and artefacts. Reported by William W Peay, Dec 5, 1940. Exact location on Ruth Peay property unspecified.
72	3	3		George T. Peay Property, W Provo, Utah Co., Utah. 1934 Reference
73	3	3		William W. Peay Property, W Provo, Utah Co., Utah. 1934. Reference.
74	3	3		C.E. Loose Property, W Provo, Utah Co., Utah. 1934 Reference.
75A,B	3	3		C.E Loose mounds, W Big Slough, W Provo, Utah Co., Utah. 1940 A mound B mound, both reported by William W Peay, Dec 5, 1940.
76A-C	4	3		Claud Carter mounds, S side slough 1/4 mi SW Claud Carter home, W Provo, Utah Co., Utah 1934. A mound. In sagebrush to W. artefacts B mound. S slough SW Carter home. artefact C mound. 1/4 mi S mound B. artefacts

MAP NO.	SEC	FIG	SITE	LOCALITY-TYPE-DATE (BASE)
77	3	3		Dan R. Peay mound, w Provo, Utah Co., Utah. 1934 mound.
79	4	3		R. Konear burial ground (Indian?), w Provo, Utah Co., Utah. 1934 Burial, by chicken soup.
80		3		Farley Scott mound, w Provo, Utah Co., Utah 1934 mound by borrow pit.
81A-E	4	3		Bert Holiday mounds, w Provo, Utah Co., Utah 1934 A mound B mound C mound Four of these mounds leveled. D mound E mound.
82A-L	4	3		n Provo River between 21 <sup>st</sup> w and 33 <sup>rd</sup> w, w Provo, Utah Co., Utah. 1934. A mound B mound C mound D mound all mounds unspecified E mound F mound G mound H mound I mound J mound K mound
83A-D		3		Frank Peay mounds, w Provo, Utah Co., Utah. 1934. A mound. NW corner Frank Peay property B. mound SW corner Frank Peay property C. mound S corner Frank Peay property D mound. SE corner. Borrowpit associated.
84		3		Samuel Farley mound, NE corner, w Provo, Utah Co., Utah. 1934 mound. <sup>partly</sup> Levelled.
85		3		Pierpont mound, NE corner, w Provo, Utah Co., Utah. 1934 mound partly leveled. The borrow pit from which this mound was formed extends E onto Frank Peay property.

MAP NO	SEC	FIG.	SITE	LOCALITY-TYPE- DATE (BASE)
92A-C	3	3	A = 38 B = 38B C = 38C	Whipple mounds, W Provo, Utah Co., Utah. 1934 A mound = 38, artefacts. B mound = 38B, unspecified, artefacts C mound = 38C, " "
93	4	3		1000 yards N of Provo River at crossing by Knudsen home, W Provo, Utah Co., Utah 1934 mound.
96		3		Merritts mound near Provo River Co. bridge, W Provo, Utah Co., Utah 1934 mound.
98		3		Samuel Bailey mound, W Provo, Utah Co., Utah 1934. mound partly levelled.
97		3		N side Provo Bay, unspecified. artefacts observed by Dezel Johnson.
99		3		Frank Peay farm mound, W Provo, Utah Co., Utah. 1934 mound.
100	3	3	51	accretion Utah Lake, W Provo Lake Resort, Utah Co., Utah. 1934 Surface artefacts on sand.
101	3	3	84	Beach of Utah Lake at Smith Lake Channel, Utah Co., Utah. 1950 Stone figurine (loon). Collected by Joshua Jones of Provo, Utah and present- ed by Dr. W.D. Wallick, Provo, Utah April 25, 1950
102	3	3	1	N mouth of Provo River to 1200 ft., Utah Co., Utah. 1933. Surface artefacts on sands (to 1 ft. deep) from mainlandward wave erosion on habitations.
103	3	3		E side Utah Lake accretion between mouth of Provo River and Geneva, Utah Co., Utah 1933. Exact locality unspecified Artefacts on accretion sands
104	3	3	37	Utah Lake accretion between Powell Slough and Little Channel between Provo Bay and Utah Lake. 1933 Artefacts on accretion sands. Exact locations unspecified.

MAP NO.	SEC.	FIG.	SITE	LOCALITY-TYPE - DATE (BASE)
105		2		W Big Slough, W Provo, Utah Co., Utah. 1940 mound, reported by William W Peay Dec. 5, 1940
106	3	3		Provo Lake Resort, Utah Lake, Utah Co., Utah. 1934. Surface artefacts on accretion sands.
107	3	3	63	S mouth Provo River to 800ft., Utah Lake, Utah Co., Utah. 1934 Surface artefacts on accretion sands.
170	9	3	9A	Gabes Point, N side Provo Bay (unspecified), Utah Co., Utah 1934 Surface artefacts.
171	9	3	9B	E Gabes Point, N side Provo Bay, Utah Co., Utah. 1934. Surface artefacts.
172	9	3	9C	W Gabes Point, N side Provo Bay, Utah Co., Utah. 1934 Surface artefacts.
173	9	3	39	mouth Big Dry Creek, N side Provo Bay, Utah Co., Utah. 1955 artefacts.
174	7	3	72	South westerly of Compromise monument (unspecified) for sites 3 and 4 between Utah Lake and Provo Bay, Utah Co., Utah. 1934 Resorted artefacts on accretion sands (surface to 1 foot) from landward wave action of Utah Lake on main- land or island habitations.
175	7	3	73	1930 ft NW Compromise monument, Utah Lake - Provo Bay reefs, Utah Co., Utah. 1934 artefacts on accretion sands.
176	7	3		2130 ft NW Compromise monument, Utah Lake - Provo Bay reefs, Utah Co., Utah. 1934 artefacts on accretion sands.
177	7	3	74	2630 ft NW Compromise monument, Utah Lake - Provo Bay reefs, Utah Co., Utah. 1934 artefacts on accretion sands.
178	7	3	82	760 ft NW (100' from shore) Compromise monument, Utah Co., Utah. 1934 artefacts on accretion sands and reef.

MAP NO	SEC.	FIG	SITE	LOCALITY - TYPE - DATE (BASE)
179	7	3	19	1/4 mi n Little Channel joining Utah Lake and Provo Bay, Utah Co., Utah. 1961 artefacts on accretion sands.
180	7	3	75	<sup>2780</sup> <del>300 ft. n <sup>2675</sup> 4140 ft</del> wnw Compromise monument, Utah Lake - Provo Bay reefs, Utah Co., Utah, 1961 artefacts on accretion sands.
181	7	3	76	<sup>2700</sup> <del>4140 ft</del> wnw Compromise monument, Utah Lake - Provo Bay reefs, Utah Co., Utah. 1961 artefacts on accretion sands. Collected during low water, Aug 26, 1961.
182	7	3		<sup>2500</sup> <del>3980 ft.</del> wnw Compromise monument, Utah Lake - Provo Bay reefs, Utah Co., Utah, 1961 artefacts on accretion sands.
183	7	3	77	<sup>2580</sup> <del>100 ft n of 3980 ft</del> wnw Compromise Monument, Utah Lake - Provo Bay reefs, Utah Co., Utah. 1961 artefacts on accretion sands.
184A-D	7	3		<sup>1025</sup> <del>2000 ft</del> w Compromise monument, Utah Lake - Provo Bay reefs, Utah Co., Utah. 1961 artefacts on accretion sands. A aggregate of rocks. 1710' wnw C. monument B " " " " 1370' " " " C " " " " 1370' " " " D " " " " ( <sup>1025</sup> 2000 ft w Compromise monument).
185	7	3	78	<sup>1550</sup> <del>1500 ft</del> w Compromise monument, Utah Lake - Provo Bay reefs, Utah Co., Utah. 1961 artefacts on accretion sands. Aggregates of rocks approx 300 feet apart. Inspected Aug 26, 1961
186	7	3		800 ft. wnw Compromise monument, Utah Lake - Provo Bay reefs, Utah Co., Utah, 1934 artefacts on accretion sands.
187	7	3	3	528 ft w Compromise monument, Utah Lake - Provo Bay reefs, Utah Co., Utah. 1934 artefacts (surface to 10") on accretion sands and travertine reef, from landward erosion of waves of Utah Lake. area 250 ft. x 150 ft. screened for artefacts.

MAP NO.	SEC. FIG	SITE	LOCALITY - TYPE - DATE (BASE)	
188	7	3	4	<p>350 ft. WSW Compromise monument, Little Channel between Utah Lake and Provo Bay, Utah Co., Utah. 1934</p> <p>artefacts on accretion sands from landward wave action of Utah Lake. Travertine reef borders 350 ft (from center of site 4) to n. Area 150 foot (diameter) circle screened for artefacts.</p>
189	7	3	79	<p>Approx. 1200' W of Compromise monument, Utah Lake - Provo Bay reefs, Utah Co., Utah. 1934.</p> <p>artefacts on accretion sands.</p>
190	7	3		<p>800 ft SW Compromise monument, Utah Lake - Provo Bay reefs, Utah Co., Utah. 1934</p> <p>artefacts on accretion sands.</p>
191	7	3		<p>1500 S Compromise monument, Utah Lake - Provo Bay reefs, Utah Co., Utah. 1934</p> <p>artefacts on accretion sands.</p>
192	7	3		<p>2680 ft. S Compromise monument, Utah Lake - Provo Bay reefs, Utah Co., Utah. 1934</p> <p>artefacts on accretion sands.</p>
193	7	3		<p>2600 ft SSE Compromise monument, Utah Lake - Provo Bay reefs, Utah Co., Utah 1961</p> <p>artefacts on accretion sands.</p>
194	7	3		<p>1700 ft. NW Compromise monument, Utah Lake - Provo Bay reefs, Utah Co., Utah 1961</p> <p>artefacts on accretion sands.</p>
195	7	3		<p>1100 ft S Compromise monument, Utah Lake - Provo Bay reefs, Utah Co., Utah. 1934</p> <p>artefacts on accretion sands.</p>
210	8	3	6A	<p>Primary and Secondary reefs (unspecified) W Provo Bay, Utah Co., Utah. 1934</p> <p>artifacts from habitations in lake bottom muds and sediments on travertine reefs.</p>
211	8	3	6B	<p>Primary Reef, 115 ft. E of W shore, Provo Bay, Utah Co., Utah. 1934</p> <p>artefacts from habitations on inundated travertine reef under 6" of mud. Covered with 3" of lake water.</p>

MAP NO.	SEC.	FIG.	SITE	LOCALITY - TYPE - DATE (BASE)
212	8	3	6C	Primary Reef, 195 ft E. from W shore Provo Bay, Utah Co., Utah. 1934 artefacts and habitation on inundated trovertine reef, under 6" mud covered with 3" of water.
213	8	3	6D	Primary Reef, 210 ft. from W shore Provo Bay, Utah Co., Utah. 1934 artefacts and habitation on inundated trovertine reef under 6" mud covered with 3" water.
214	8	3	6E	Primary Reef, (unspecified), Provo Bay, Utah Co., Utah. 1934 artefacts and habitation on inundated trovertine reef under 6" mud covered with 3" water.
215	8	3	6F	Secondary Reef, 50' E. from W shore Provo Bay, Utah Co., Utah. 1934. artefacts, complete skeleton from habitation on inundated trovertine reef under 10" mud and 3" water (lake level).
216	8	3	6G	Secondary Reef, 300ft E. of W shore of Provo Bay, Utah Co., Utah, 1934 artefacts from habitation on inundated reef, 6" under mud on hardpan, 3" under water.
217	8	3	6H	Secondary Reef, 350' E. of W shore Provo Bay, Utah Co., Utah. 1934 artefacts, skeletal bones (human) from habitations, 6" under mud on hardpan on inundated reef.
218	8	3	6J	Secondary Reef (unspecified), W shore Provo Bay, Utah Co., Utah. 1934 artefacts from habitations on inundated reef under 6" of mud and 3" of water at lake level.
219	8	3	6K	Shoreline, 100' S of W end. Secondary Reef, Provo Bay, Utah Co., Utah. 1934 artefacts from habitation of inundated lake bottom adjacent reef. Ash layer 1 1/2 inches thick 1 foot below surface

MAP NO SEC. FIG. SITE LOCALITY-TYPE-DATE (BASE)

220	12	3		S Big Channel, Utah Lake - Provo Bay, Utah Co., Utah. 1934 Habitations on 2 mi. shore reef.
221	13	3		S. side Provo Bay, Utah Co., Utah. 1934 mounds and artefacts
222	14	3		SE Provo Bay, S shoreline Utah Lake, Utah Co., Utah. 1934 artefacts and roofing clay.
223	14	3	53	East Provo Bay, Utah Co., Utah. 1934 artefacts.
230	5	3		S end County jail property, W Provo, Utah Co., Utah. 1934 mound.
231	5	3	85	8th W Center Street, Provo, Utah Co., Utah. 1934. artefact (spear point) 4 ft. deep from cellar excavated for house. Reported by George Peay, 1934
232	5	3		8th W, 2nd S, Provo, Utah Co., Utah. 1934 artefacts (mortar) 4 ft. deep from cellar excavation. Reported by George Peay, 1934
233	5	3	10	4th W, 6th S, Provo, Utah Co., Utah. 1934 artefacts. Reported by George Peay. 1934
250A,B	11	3	28A,B.	Bullocks Knolls, First Ward pasture, S Provo, Utah Co., Utah. Dec. 10, 1944 A mound. B mound.
260	16	2	46	Hot Springs, Lincoln Beach, NE West mt., Utah Co., Utah. 1934 artefacts bordering springs. Area normally covered by Utah Lake.
261	16	2	47	SW Lincoln Point, NE West mt., Utah Co., Utah. 1934 artefacts and petroglyphs
262	16	2	48	1 mi. S Lincoln Point, NE West mt., Utah Co., Utah. 1934 artefacts and petroglyphs
263	16	2	49	SW Lincoln Point, Cove no 2, NE west mt., Utah Co., Utah. 1934 artefacts and petroglyphs



MAP NO	SEC.	FIG	SITE	LOCALITY - TYPE - DATE (BASE)
264	16	2	50	Cave no. 1, 1 mi. S Lincoln Beach, NE West Mt., Utah Co., Utah. 1934 artefacts.
270	1	2		Jordan River Narrows, N Utah Valley, Utah Co., Utah. 1934 Cave habitation
271	1	2	64	Haddock farm SE W of Williams Camp, Jordan River, Utah Co., Utah. 1934 artefacts
272	1	2		1 mi. N outlet Jordan River, N Utah Lake, Utah Co., Utah. 1934 artefacts.
273	1	2		N end Utah Lake, Utah Co., Utah. 1934 Utah Lake accretion, extensive area of artefacts on sands.
274	1	2	15	Hills NE Lake Mountain, Utah Co., Utah. 4/18/35. artefacts. Collected by Woelfenden, Lehi, Utah.
275	1	2	54	The Knolls, W side Utah Lake, Utah Co., Utah. 1934 artefacts and petroglyphs to within a few yards of Utah Lake.
276	1	2	33	Rocky Point, SW Utah Lake, 4900 ft., Utah Co., Utah. 1934 artefacts and petroglyphs
277	1	2		Seven mile Pass and convergence with Tickville Creek, NE Cedar Valley, Utah Co., Utah. 1934 Surface artefacts.
278	1	2	21	Cedar Ridge, mouth West Canyon, N end Cedar Valley, Utah Co., Utah. 1934 numerous mounds and surface artefacts here and others in West Canyon drainage. Located and elevated by John Hutchings and family of Lehi, Utah.
279	1	2		Cedarfort, W Cedar Valley, Utah Co., Utah. 1934 Habitations and petroglyphs

MAP NO.	SEC.	FIG	SITE	LOCALITY-TYPE-DATE (BASE)
280	1	2		Cedar Grove sand dunes, NE Cedar Valley, Utah Co., Utah. 1934 artefacts and sand dune habitations.
281	1	2		Sand dunes NW Fairfield, Cedar Valley, Utah Co., Utah. 1934 artefacts and sand dune habitation.
282	1	2	66	Springs NW Fairfield, Cedar Valley, Utah Co., Utah. 1934 Surface artefacts. Spring bottom may hold important information of Indian habitation in the area.
283	1	2		S Fairfield, Cedar Valley, Utah Co., Utah. 1934 Sand dune habitations.
284	1	2		Red Rock Cut, W Cedar Valley, Utah Co., Utah. 1934. Petroglyphs.
285	1	2		S end Lake Mt., Cedar Valley, Utah Co., Utah. 1934. Arrow point chipping grounds.
286	1	2	52	Chimney Rock Pass, S end Cedar Valley, Utah Co., Utah. 1939. artefacts on sands.
287	1	2	59	Sand dunes SW Masida, W side Utah Lake, Utah Co., Utah. April 28, 1935 artefacts on sand dunes.
288	1	2	60	Sand dunes S Masida, W side Utah Lake, Utah Co., Utah. 1935 artefacts and habitations.
289	1	2	41	Central sand dunes, SSE Masida, W side Utah Lake, Utah Co., Utah. 1935 artefacts and habitation.
290	1	2	62	E sand dunes, SE Masida, W side Utah Lake, Utah Co., Utah. 1935 artefacts and habitations.
291	1	2	7	S end Goshen Bay, Utah Lake, Utah Co., Utah. 1935 artefacts on Utah Lake accretion.
292	1	2	80	NE Elberta, S end Utah Lake, Utah Co., Utah. 1934 sand dune habitation and artefacts.

MAP NO SEC. FIG. SITE LOCALITY-TYPE-DATE (BASE)

MAP NO	SEC.	FIG.	SITE	LOCALITY-TYPE-DATE (BASE)
293	1	2	58	n Elberta, W. highway, S end Utah Lake, Utah Co., Utah. 1935 Sand dune habitation and artefacts.
294	1	2	57	Sand dunes 2 mi. n Elberta, S end Utah Lake, Utah Co., Utah. 1934 3 sand dunes with artefacts.
295	1	2		E Elberta, S end Utah Lake, Utah Co., Utah. 1934 Surface artefacts.
296	1	2	56	Sand dunes, SW Elberta, S end Utah Lake, Utah Co., Utah. 1934 Sand dune habitation.
297	1	2		Elberta Canyon, S end Utah Lake, Utah Co., Utah. 1934 Cave habitation, petroglyphs, pictographs and artefacts
310	2	2		Cave, SE Point of mountain, n end Utah Valley, Utah Co., Utah. 1934. Cave habitation and artefacts.
311	2	2	26	Pleasant Grove, Utah Co., Utah. 1934. mounds and artefacts.
312	2	2		Lindon, Utah Co., Utah. 1934 mounds and artifacts.
313A-C	2	2		Sand dunes 1 7/10 mi. W Curtis Station, NW Provo, Utah Co., Utah. Jan 8, 1938 arrow points, mortars, pestles, charred bones, broken rocks fractured from heat, black burnt soil. A Sand dune habitation B. " " " C. " " "
314	2	2		Utah Lake shore 5 mi. n mouth Provo River, Utah Co., Utah. 1934 Habitations.
315	2	2	2	W Powell Slough, n mouth Provo River, Utah Co., Utah. 1934 artefacts on accretion sands.
316	2	2	20	75 ft. W of the E side of Utah Lake shore, parallel Big Spring Knoll and fence to n. 3 mi W Clegg farm, NW Provo, Utah Co., Utah Jan 1, 1935. artefacts on accretion sands.

MAP NO.	SEC.	FIG.	SITE	LOCALITY- TYPE- DATE (BASE)
317	2	2	69	1/2 mi NE, H.A. Johnson home, Lakeview, Utah Co., Utah. 1934 Artifacts.
318	4	3		L Bunnell Property, W of beet slicer, W Provo, Utah Co., Utah. 1934 Old Indian grave.
330	16	2		Salem Springs, Utah Co., Utah. 1934 artifacts.
331A-F	16	2		Payson, Utah Co., Utah. 1934 6 mounds A-F.
332	16	2		Spring Lake, Utah Co., Utah. 1934 artifacts.
333	16	2		Santaquin Cemetery, Utah Co., Utah. 1934 artifacts, pottery, human bone.
350	17.	2		Mouth Alpine Canyon, Utah Co., Utah 1934 artifacts and habitation.
351	17.	2		Mouth American Fork Canyon, Utah Co., Utah. 1934 Habitations.
352	17	2	70	3 mi. E Timpanogos Cove National Monument (headquarters), N side Canyon (140') American Fork Canyon, Utah Co., Utah. 1941 artifacts and animal remains. 1941 Hansen, George and Lee Stokes. An Ancient Cove in American Fork Canyon. Proc. Utah Acad. Sci., arts and Letters. 18: 3-8.
353	17.	2		Spring, head Grove Canyon, mt. Timpanogos Utah Co., Utah. April 24, 1937 artifacts (mortar, pestle) and habitations.
354	17	2	8	Pine Flat at spring, NE Aspen Grove, mt. Timpanogos, Utah Co., Utah. June 23, 1940 artifacts and summer habitation.
355	17.	2		Stewart Flat, mt. Timpanogos, Utah Co., Utah. 1940 arrow points.
356	17.	2	81	Squaw Knife Pass, 9500ft., Squaw Knife Ridge, N Vivian Park, mt. Timpanogos, Utah Co., Utah may 17, 1939 skinning knife.

MAP NO	SEC	FIG	SITE	LOCALITY - TYPE - DATE (BASE)
357	17	2	65	Vivian Park, Provo Canyon, Utah Co., Utah. 1921 arrow points.
358	17	2	34	Ridge N. Canyon Glen, Provo Canyon, Utah Co., Utah. July 19, 1966 petroglyphs.
359	17	2	14	approx. 800 ft from mouth Provo Canyon on bench S side Canyon, 4950 ft., Utah Co., Utah. Dec. 5, 1965 Petroglyphs.
360	17	2		Ross slide, 5780 ft. elev., Utah Co., Utah June 4, 1939 Red pictographs
361	17	2		Bear Flat, head slide Canyon, E Provo, Utah Co., Utah. May 16, 1936 artefacts adjacent spring.
362	17	2		mouth Little Rock Canyon, NE Springville, Utah Co., Utah. 1936 arrow points at spring.
363	17	2		Head Little Rock Canyon, Wasatch Range, Utah Co., Utah. 1936 arrow points at spring.
364	17	2	27	mouth Spanish Fork Canyon, Utah Co., Utah. artefacts 1936
365	17	2		mouth Dream Mine Canyon, Loafer Mt., Utah Co., Utah. 1966 petroglyphs.
366	17	2		Summit Canyon, N power plant, Utah Co., Utah. 1966 artefacts and petroglyphs
367	17	2	29	E Heber Valley, Wasatch Co., Utah. artefacts. 1936
368	6	3		Base of sand bank, S of the southwest corner of Provo City Cemetery, Utah County Utah. 1860 Indian squaw and pony burial. Reported by Stephen Bee.
369	5	3		700 ft. NNE of modern Indian habitation (900' NE bridge of main line of Denver and Rio Grand Western Railroad) NW Provo, Utah Co., Utah. Burial of young child of family (370 below buried in shallow grave on sandy slope of Provo delta. Reported by Robert S. Bee, 1894

MAP NO	SEC.	FIG	SITE	LOCALITY - TYPE - DATE (BASE)
370	5	3		900 ft NE bridge main line Denver and Rio Grand Western Railroad, NW Provo, Utah Co., Utah. modern Indians (Jim and Patsy and small child) lived in Indian type tent. child died and was buried at map number 369, Reported by Robert George Bee, 1894.
371	5	3	86	[see addenda 195] p. 341122-195.
372		3		Walter Scott.
373		3		Jones
374		2		H.S. Johnson; Lukersson
375		3		Sand Point, human skull report Alfred Benson.

note:

Variations of number in Catalogue (normal is 4-16 <sup>site</sup> <sup>consec.</sup> <sub>no.</sub>)

- 124 R number - Reef.  
 140 P.B number - Provo Beach (n mouth Provo River)  
 28 P. number - Peay  
 26 V. number - Clegg farm  
 1 A number - Elberta  
 122 C number - Channel  
 425 m number - monument  
 600 number without identifying initial.  
 610823-2 year-month-day - consecutive number. This is a field number.

Specimens without site numbers, as above, are identified with site numbers in Catalogue.

Site localities without Catalogue numbers are for specimens in general collection not yet catalogued.

Check with Edith Bee Davis, 265 E 15<sup>th</sup> So, for mortar in her possession. See Bee collection for measurements and photographs.

Check Frank Schooler, Conaco Station, 15<sup>th</sup> E Center Street, Provo, for mortar in his possession from Bee collection, for measurements and photographs. The two mortars above can be compared with earlier photos of mortars in collection for localities and dates.

## CATALOGUE - ARCHEOLOGY COLLECTION

VOUCHER SPECIMENS

SITE 1

N Provo River to 1200', Utah Co., Utah.

Surface artefacts on sands (to 1' deep) from mainland  
wave action on habitations. (all 1934 except just 3) 1934.

1-1	obsidian fat scraper (donated by Henry Loy, Provo, Utah, greatest length 2 1/4". 1967		
1-2	clay decorated pipe, g.l. 2 3/4", 1966		
1-3	arrow point <sup>1934</sup> , g.l. 2 5/8", "		
1-4	" " 1-36 arrow point, 1934	1-68	arrow point, 1934
1-5	" " 1-37	1-69	" "
1-6	" " 1-38	1-70	" "
1-7	" " 1-39 awl	1-71	" "
1-8	" " 1-40 arrow point	1-72	" "
1-9	" " 1-41	1-73	" "
1-10	" " 1-42	1-74	" "
1-11	" " 1-43	1-75	" "
1-12	" " 1-44	1-76	" "
1-13	" " 1-45	1-77	" "
1-14	" " 1-46	1-78	" "
1-15	" " 1-47	1-79	" "
1-16	" " 1-48	1-80	" "
1-17	" " 1-49	1-81	" "
1-18	" " 1-50	1-82	" "
1-19	" " 1-51	1-83	" "
1-20	" " 1-52	1-84	" "
1-21	" " 1-53	1-85	" "
1-22	" " 1-54	1-86	" "
1-23	" " 1-55	1-87	" "
1-24	" " 1-56	1-88	" "
1-25	" " 1-57	1-89	" "
1-26	" " 1-58	1-90	" "
1-27	" " 1-59	1-91	" "
1-28	" " 1-60	1-92	" "
1-29	" " 1-61	1-93	" "
1-30	" " 1-62	1-94	" "
1-31	" " 1-63	1-95	" "
1-32	" " 1-64	1-96	" "
1-33	" " 1-65	1-97	" "
1-34	" " 1-66	1-98	" "
1-35	" " 1-67	1-99	" "



1-100	arrow point, 1934	1-141	arrow point, 1934	1-187	arrow point, 1934
1-101	"	1-142	"	1-183	"
1-102	"	1-143	"	1-184	"
1-103	"	1-144	"	1-185	"
1-104	"	1-145	"	1-186	"
1-105	"	1-146	"	1-187	"
1-106	"	1-147	"	1-188	"
1-107	"	1-148	"	1-189	"
1-108	"	1-149	"	1-190	"
1-109	"	1-150	"	1-191	"
1-110	"	1-151	"	1-192	"
1-111	"	1-152	"	1-193	"
1-112	"	1-153	"	1-194	"
1-113	"	1-154	"	1-195	"
1-114	"	1-155	"	1-196	"
1-115	"	1-156	"	1-197	"
1-116	"	1-157	"	1-198	"
1-117	"	1-158	"	1-199	"
1-118	"	1-159	"	1-200	obsidian fat, 1934
1-119	"	1-160	"		scraper 9" 13/16"
1-120	"	1-161	"	1-201	" 15/16"
1-121	"	1-162	"	1-202	symbol 2 9/16"
1-122	"	1-163	"	1-203	trilobite 15/32"
1-123	"	1-164	"	1-204	fat-scraper 3 3/16"
1-124	"	1-165	"	1-205	" 3 3/16"
1-125	"	1-166	"	1-206?	" 1 1/4"
1-126	"	1-167	"	1-207	" 15/16"
1-127	"	1-168	"	1-208	" 15/8"
1-128	"	1-169	"	1-209	arrow point 3 1/4"
1-129	"	1-170	"	1-210	fat-scraper 1 3/16"
1-130	"	1-171	"	1-211	" 1 5/16"
1-131	"	1-172	"	1-212	" 1 1/2"
1-132	"	1-173	"	1-213	gaming stone 24mm
1-133	"	1-174	"	1-214	" 21mm
1-134	"	1-175	"	1-215	" 19mm
1-135	"	1-176	"	1-216	" 22mm
1-136	"	1-177	"	1-217	" 21mm
1-137	"	1-178	"	1-218	" 18 1/2mm
1-138	"	1-179	"	1-219	" " "
1-139	"	1-180	"	1-220	" 17 1/2mm
1-140	"	1-181	"	1-221	" 17 1/4mm

CATALOGUE  
(all 1934, 1-222-1-150)

340527-51 SITE 1

1-222	gaming stone	16 1/4"	1-304	arrow point, 1934	1-345	arrow point, 1934
1-223	"	16 mm	1-305	" "	1-346	" "
1-224	"	15 3/4"	1-306	" "	1-347	" "
1-225	"	16 mm	1-307	" "	1-348	" "
1-226	"	15 1/2 mm	1-308	" "	1-349	" "
1-227	"	15 mm	1-309	" "	1-350	" "
1-228	"	14 1/4"	1-310	" "	1-351	" "
1-229	"	14 1/2 mm	1-311	" "	1-352	" "
1-230	"	10 mm	1-312	" "	1-353	" "
1-231	"	11 mm	1-313	" "	1-354	" "
1-232	bone lavalier	40 1/2 mm	1-314	" "	1-355	" "
1-233	lavalier	20 1/2 mm	1-315	" "	1-356	" "
1-234	decorated shell	34 1/2 "	1-316	" "	1-357	" "
1-235	shell	35 "	1-317	" "	1-358	" "
1-236	shell	37 1/2 "	1-318	" "	1-359	" "
1-237	shell	17 1/2 mm	1-319	" "	1-360	" "
1-238	gastropod	27 1/2 "	1-320	" "	1-361	" "
1-239	jade bead	22 1/2 "	1-321	" "	1-362	" "
1-240	jade bead	19 mm	1-322	" "	1-363	" "
1-241	" "	14 mm	1-323	" "	1-364	" "
1-242	" "	11 mm	1-324	" "	1-365	" "
1-243	elk tooth drill	25 1/2 "	1-325	" "	1-366	" "
1-244	"	22 1/2 "	1-326	" "	1-367	" "
1-245	quartz arrow pt.	26 1/2 "	1-327	" "	1-368	" "
1-246	worked bone	18 mm	1-328	" "	1-369	" "
1-247	"	20 mm	1-329	" "	1-370	" "
1-248	worked chert?	20 1/2 mm	1-330	" "	1-371	" "
1-249	deco flint?	10 mm	1-331	" "	1-372	" "
1-250	drilled shell	11 mm	1-332	" "	1-373	" "
1-252	pestle, creased, 1934 and knobbed	"	1-333	" "	1-374	" "
1-253	fat scraper	"	1-334	" "	1-375	" "
1-254	arrow point	"	1-335	" "	1-376	" "
1-255	small bead	"	1-336	" "	1-377	" "
1-256	" "	"	1-337	" "	1-378	" "
1-257	" "	"	1-338	" "	1-379	" "
1-258	" "	"	1-339	" "	1-380	" "
1-300	arrow points and arrow pointlike	"	1-340	" "	1-381	" "
1-301	"	"	1-341	" "	1-382	" "
1-302	"	"	1-342	" "	1-383	" "
1-303	"	"	1-343	" "	1-384	" "
			1-344	" "	1-385	" "

1-386	(all 1934)	377 PB	1006 P.B
1-387		378 PB	1007 PB
1-388		379 PB	1008 PB
1-389		380 PB	1009 PB
1-390		381 PB	1010 PB
1-391		382 PB	1011 PB
105 P.B		383 PB	1012 PB
106 P.B		384 PB	1013 PB
108 P.B		385 PB	1014 PB
152 P.B		386 PB	1015 PB
153 P.B		387 PB	1016 PB
334 P.B		388 PB	1017 PB
335 P.B		389 PB	1018 PB
336 P.B		390 PB	1019 PB
337 P.B		391 PB	1020 PB
338 PB		392 PB	1021 PB
339 PB		393 PB	1022 PB
340 PB		394 PB	1023 PB
349 PB		395 PB	1024 PB
350 PB		396 PB	1025 PB
351 PB		397 PB	1026 PB
352 PB		398 PB	1027 PB
353 PB		399 PB	1029 PB
354 PB		400 PB	1030 PB
355 PB		401 PB	1031 PB
356 PB		402 PB	1032 PB
357 PB		403 PB	1033 PB
358 PB		404 PB	1034 PB
359 PB		426 PB	1036 PB
360 PB		427 PB	1037 PB
361 PB		428 PB	1038 PB
362 PB		429 PB	1041 PB
363 PB		430 PB	1042 PB
364 PB		431 PB	
365 PB		432 PB	
366 PB		454 PB	
367 PB		1001 PB	
373 PB		1002 PB	
374 PB		1003 PB	
375 PB		1004 PB	
376 PB		1005 PB	

## CATALOGUE

SITE 2

W Powell Slough, N mouth Provo River, Utah Lake, Utah Co., Utah.

1934

Accretion sands of Utah Lake. artifacts from surface to 8" deep, dispersed by wave action of mainland habitations.

## CATALOGUE

SITE 3

528' W Compromise Monument, Utah Lake - Provo Bay, Utah Co., Utah.  
1934.

artefacts (surface to 10") on accretion sands from travertine reef and landward erosion of waves of Utah Lake.

- |        |   |   |
|--------|---|---|
| 3-1    | grey potsherd                           | 4 <sup>7</sup> / <sub>8</sub> "   |
| 3-2    | "                                       | 2 <sup>7</sup> / <sub>8</sub> " with rim                                  |
| 3-3    | "                                       | 2 <sup>5</sup> / <sub>16</sub> "  |
| 3-4    | grey potsherd, perforated and blackened | 2 <sup>3</sup> / <sub>4</sub> "   |
| 3-5    | grey potsherd, 2"                       |   |
| 3-6    | "                                       | with decorated rim, 2 <sup>3</sup> / <sub>16</sub> "                      |
| 3-7    | "                                       | with rim  |
| 3-8    | grey potsherd, thick, side,             | 2 <sup>1</sup> / <sub>8</sub> "   |
| 3-9 ✓  | bone awl                                |   |
| 3-10   | bead work,                              | 33.4 x 25.3 mm  |
| 3-11   | trilobite lavalier,                     | 25.7 mm x 18 mm.  |
| 3-12   | bird symbol,                            | 31.8 mm x 27 mm (medial axis)   |
| 3-13   | arrow point                             | 33 mm x 13.4 mm   |
| 3-14   | drill                                   |   |
| 3-15   | knife,                                  | 6 <sup>3</sup> / <sub>8</sub> x 3 <sup>5</sup> / <sub>16</sub> mm.        |
| 3-17   | spear point,                            | 3 <sup>3</sup> / <sub>8</sub> x 1 <sup>1</sup> / <sub>4</sub> "           |
| 3-18   | knife or scraper                        | 3 <sup>3</sup> / <sub>8</sub> " x 1 <sup>1</sup> / <sub>8</sub> "         |
| 3-19   | arrow point                             | 2 <sup>3</sup> / <sub>4</sub> " x 1 <sup>1</sup> / <sub>16</sub> "        |
| 3-20   | " "                                     | 2 <sup>7</sup> / <sub>8</sub> ". (may be a second specimen with same no.) |
| 3-21   | " "                                     | 2 <sup>9</sup> / <sub>16</sub> "  |
| 3-22   | " "                                     | 1 <sup>7</sup> / <sub>8</sub> "   |
| 3-23   | " "                                     | 1 <sup>3</sup> / <sub>16</sub> "  |
| 3-24   | round rock with 2 depressions,          | 1 <sup>7</sup> / <sub>8</sub> "   |
| 3-25   | round stone with 16 notches,            | 1 <sup>3</sup> / <sub>4</sub> "   |
| 3-26   | disc of potsherd, perforated,           | 1 <sup>5</sup> / <sub>8</sub> "   |
| 3-27   | scraper, colored quartz,                | 1 <sup>15</sup> / <sub>16</sub> "   |
| 3-28   | drill,                                  | 1 <sup>3</sup> / <sub>4</sub> "   |
| 3-29   | arrow point,                            | 4 <sup>1</sup> / <sub>16</sub> "  |
| 3-30   | " "                                     | 3"  |
| 3-31   | " "                                     | 2 <sup>1</sup> / <sub>4</sub> "   |
| 3-32   | " "                                     | 2 <sup>5</sup> / <sub>8</sub> "   |
| 3-33   | fat scraper,                            | 3 <sup>1</sup> / <sub>16</sub> "  |
| 3-34   | " "                                     | 2 <sup>1</sup> / <sub>4</sub> "   |
| 3-35   | " "                                     | 3 <sup>1</sup> / <sub>8</sub> "   |
| 3-36   | " "                                     | 1 <sup>5</sup> / <sub>16</sub> "  |
| 3-37 ✓ | " "                                     | 1 <sup>1</sup> / <sub>4</sub> "   |

3-37	fat scraper,	1 1/4"
3-38	" "	1 13/16
3-39	" "	1 14/16
3-40	" "	2"
3-41	" "	1 3/16"
3-42	" "	1 1/4"
3-43	" "	1 7/16"
3-44	" "	1 9/16"
3-45	" "	1 3/8"
3-46	fat scraper modified from arrow point 1"	
3-47	arrow point, ?, 1 1/2"	
3-48	drill, 1 5/16	
3-49	arrow point, 3 3/16	
3-50	metate, pecked surface	

## CATALOGUE

SITE 4

350 ft. WSW Compromise monument, Little Channel between Utah Lake and Provo Bay, Utah Co., Utah. 1933 to 1937  
artefacts on accretion sands from landward wave erosion of Utah Lake. Truvertine reef 350' northward from center of site.

- 4-1 side section of pot, 1934  
4-2 grey potsherd, section of side and neck, decorated,  $3\frac{3}{16}$ ", 1934  
4-3 potsherd, decorated handle,  $2\frac{5}{16}$ ", 1934  
4-4 " " "  $3\frac{3}{16}$ ", 1934  
4-5 ✓ point of knife,  $3\frac{5}{16}$  x  $2\frac{5}{16}$ ", 1934.  
4-6 spear point,  $5\frac{3}{8}$ ", 1933,  
4-7 arrow point  $2\frac{3}{4}$ ", 1933  
4-8 " "  $2\frac{5}{8}$ ", 1933  
4-9 " "  $2\frac{7}{16}$ ", 1933  
4-10 " "  $2\frac{3}{8}$ ", 1933  
4-11 " "  $2\frac{1}{4}$ ", 1933  
4-12 " "  $2\frac{1}{8}$ ", 1933  
4-13 " "  $2\frac{9}{16}$ ", 1933  
4-14 " "  $2\frac{3}{8}$ ", 1933  
4-15 " "  $2\frac{3}{8}$ ", 1933  
4-16 bone pendant,  $1\frac{1}{2}$ ", 1933  
4-17 lavalier,  $1\frac{1}{2}$ ", 1933  
4-17 arrow point,  $2\frac{7}{16}$ ", 1933 (4-17 is a duplicated no.)  
4-18 " "  $2\frac{7}{16}$ ", 1933  
4-19 " "  $2\frac{5}{8}$ ", 1933  
4-20 drill 2", 1933  
4-21 arrow point (in making),  $2\frac{1}{4}$ ", 1933  
4-22 drill,  $2\frac{1}{16}$ ", 1933  
4-23 arrow point,  $2\frac{1}{16}$ ", 1933  
4-24 " " , 2", 1933  
4-25 " " ,  $1\frac{7}{8}$ ", 1933  
4-26 fat scraper,  $2\frac{3}{16}$ ", 1933  
4-27 arrow point,  $1\frac{3}{4}$ ", 1936  
4-28 " "  $2\frac{1}{8}$ ", 1936  
4-29 " "  $1\frac{3}{4}$ ", 1936  
4-30 " "  $1\frac{3}{4}$ ", 1936  
4-31 drill,  $1\frac{9}{16}$ ", 1936  
4-32 arrow point,  $1\frac{1}{8}$ ", 1936  
4-33 part of arrow point,  $1\frac{3}{16}$ ", 1936  
4-34 drill,  $1\frac{19}{32}$ ", 1936

## CATALOGUE

SITE 4

4-35	drill, $1\frac{5}{8}$ "	1936	
4-36	drill, $1\frac{3}{4}$ "	1936	
4-37	fat scraper, 2"	1936	
4-38	" "	$1\frac{9}{16}$ "	1936
4-39	" "	$1\frac{11}{16}$ "	1936
4-40	" "	$1\frac{1}{4}$ "	1936
4-41	" "	$1\frac{5}{16}$ "	1936
4-42	" "	—	
4-43	" "	2"	1936
4-44	" "	$2\frac{1}{16}$ "	1936
4-45	" "	$1\frac{7}{8}$ "	1936
4-46	" "	$2\frac{1}{8}$ "	1936
4-47	" "	$1\frac{1}{16}$ "	1936
4-48	" "	$2\frac{1}{8}$ "	1936
4-49	" "	$1\frac{9}{16}$ "	1936
4-50 ✓	" "	$1\frac{3}{8}$ "	1936
4-51	" "	$1\frac{1}{2}$ "	1936
4-52	" "	$1\frac{3}{4}$ "	1936
4-53	" "	$2\frac{3}{16}$ "	1936
4-54	" "	$2\frac{5}{8}$ "	1936
4-55	" "	$2\frac{1}{8}$ "	1936
4-56	" "	$2\frac{3}{16}$ "	1936
4-57	mortar, $17\frac{3}{8}$ " x $7\frac{7}{8}$ ", cup $\frac{1}{8}$ "		
4-58	mortar.		
4-59	obsidian scraper.		
122 C			
123 C			612
124 C			613
425 m			614
601			615
602			616
603			617
604			618
605			619
606			620
607			621
608			622
609			623
610			
611			



## CATALOGUE

SITE 6A

Primary and Secondary reefs (unspecified), W Provo Bay, Utah  
Co., Utah. 1934

artefacts and habitations on inundated travertine reef,  
(unspecified as to exact location on reefs.) Under  
6" of mud, covered with 3" of water (lake level).

424 R.

## CATALOGUE

SITE 6B

Primary Reef, 115 ft. E from W shore of Provo Bay, Utah Co.,  
Utah, 1934

Artefacts and habitations on inundated travertine reef.  
Under 6" of mud covered with 3" of water (lake level)

## CATALOGUE

SITE 6C

Primary Reef, 195' E from W shore Provo Bay, Utah Co., Utah. 1934  
Artefacts and habitations on inundated travertine reef.  
Under 6" of mud covered with 3" of water (lake level)

6c-1 pestle, long & flat ended. 1934

## CATALOGUE

SITE 6D

Primary Reef, 210 ft. from w shore Provo Bay, Utah Co., Utah.  
1934.

artefacts and habitations of inundated trovertine reef.  
Under 6" mud covered with 3" of water (lake level).

## CATALOGUE

SITE 6E

Primary Reef (exact location on Primary Reef unspecified), Provo Bay, Utah Co., Utah. 1934

Artefacts on inundated travertine reef, in mud under 3" of water (lake level).

109 R

110 R

111 R

112 R

113 R

114 R

115 R

116 R

117 R

118 R

119 R

130 R

## CATALOGUE

Secondary Reef, 50' from W shore Provo Bay, Utah Co., Utah, 1934  
 Artefacts, complete skeleton from habitation on inundated  
 travertine reef. Under 10" mud and 3" water (lake level)

6F-1 mortar

125 R

126 R

127 R

128 R

129 R

130 R

131 R

207 R

208 R

210 R

211 R

450 R large cooking pot.

451 R human skull (post cranial elements to B.Y.U.)

## CATALOGUE

SITE 6G

Secondary Reef, 300 ft. E of W shore Provo Bay, Utah Co., Utah.  
1934

Artefacts and habitations on inundated trowertine reef. Under 6" of mud covered with 3" of water at lake level.

192 R

193 R

194 R

195 R

196 R

197 R

423 R

438 R

439 R

440 R

441 R

442 R

443 R

444 R

445 R

446 R

447 R

448 R

449 R.

## CATALOGUE

SITE 6H

Secondary Reef, 350 ft. E of W shore Provo Bay, Utah Co., Utah, 1934  
 artefacts, skeletal bones of human from under 6" of mud  
 on hardpan covered with 3" of water at lake level. Reef  
 of travertine.

6H-1	mortar	223 R
10 R		224 R
11 R		225 R
12 R		226 R
13 R		227 R
14 R		228 R
15 R		229 R
16 R		230 R
17 R		233 R
18 R		234 R
19 R		237 R
20 R		238 R
22 R		239 R
23 R		240 R
24 R		241 R
25 R		242 R
26 R		243 R
27 R		244 R
28 R		246 R
29 R		247 R
30 R		248 R
31 R		249 R
32 R		250 R
33 R		251 R
34 R		252 R
35 R		254 R
36 R		255 R
214 R		256 R
215 R		257 R
216 R		258 R
217 R		259 R
218 R		260 R
219 R		261 R
220 R		262 R
221 R		263 R
222 R		264 R



## CATALOGUE

SITE 6H

265R	306R
266R	307R
267R	308R
268R	309R
269R	310R
270R	311R
271R	312R
272R	313R
273R	314R
274R	315R
275R	316R
276R	317R
277R	318R
278R	319R
279R	320R
280R	321R
281R	322R
282R	323R
283R	324R
284R	325R
285R	326R
286R	327R
287R	328R
288R	329R
289R	368R
290R	369R
291R	371R
292R	372R
293R	412R
295R	413R
296R	414R
297R	415R
298R	416R
299R	417R
300R	418R
301R	
302R	
303R	
304R	
305R	

## CATALOGUE

SITE 6J

Secondary Reef (unspecified), W shore Provo Bay, Utah Co., Utah. 1934  
artefacts from inundated travertine reef. Under 6" of  
mud and 3" of water at lake level.

## CATALOGUE

SITE 6K

Shoreline, 100 ft SW of W end Secondary Reef, Provo Bay, Utah  
Co., Utah. 1934

Artefacts from habitation on inundated lake bottom  
adjacent to reef. Ash layer 1 1/2" thick 1 foot below  
lake bottom.

## CATALOGUE

SITE 7

S end Goshen Bay, Utah Lake, Utah Co., Utah, 1935  
artefacts on Utah Lake accretion.

## CATALOGUE

Pine Flat at spring, NE Aspen Grove, mt. Timpanogas, Utah Co.,  
Utah.

artefacts and summer habitation.

8-2-6-23-40 knife, chert, 3<sup>5</sup>/<sub>8</sub>"

June 23, 1940

## CATALOGUE

Gabes Point, N side Provo Bay (exact location on Gabes Point un-  
specified), Utah Co., Utah. 1934

Surface artefacts.

## CATALOGUE

E Gabes Point, n side Provo Bay, Utah Co., Utah. 1934.  
Surface artefacts.

## CATALOGUE

W Gabes Point, N side Provo Bay, Utah Co., Utah. 1934,

Surface artefacts.

Item ID	Description	Collector	Year
9C-1	arrow point.	Dezel A. Johnson	1934
9C-2	"	"	"
9C-3	"	"	"
9C-4	"	"	"
9C-5	"	"	"
9C-6	"	"	"
9C-7	"	"	"
9C-8	"	"	"
9C-9	"	"	"
9C-10	"	"	"
9C-11	"	"	"
9C-12	"	"	"
9C-13	"	"	"
9C-15	smoother	"	"
9C-16	"	"	"
9C-17	drill, 3 1/16"	Alfred Benson	1942
9C-18	drill, 3 5/8"	"	"
9C-19	spear point, 3 3/8"	"	1942
9C-20	knife, 3 9/16"	"	1942
9C-21	scraper, 3 1/8"	"	1942
9C-22	drill, 2 7/8"	"	1942
9C-23	" 2 7/8"	"	1942
9C-24	scraper, 2 15/16"	"	1942
9C-25	drill, 2 9/16"	"	1942
9C-26	" 2 5/8"	"	1942
9C-27	" 2 5/16"	"	1942
9C-28	drill, double point, 2 7/16"	"	1942
9C-29	arrow point 2"	"	1942
9C-30	" " 2 1/16"	"	1942
9C-31	" " 2 5/16"	"	1942
9C-32	knife point, 2"	"	1942
9C-33	smoother 3 1/4"	"	1942
9C-34	" 3 5/8"	"	1942
9C-35	Cupped rock 2 9/16"	"	1942
9C-36	quartz scrap, 1 9/16"	"	1942
9C-37	fat scraper 1 7/8"	"	1942
9C-38	" 1 9/16"	"	1942
9C-39	" 1 5/8"	"	1942



## CATALOGUE

4th W, 6th S (corner), Provo, Utah Co., Utah. 1934

artefacts.

10-1 large arrow point, 1934, Collected by Hazel A. Johnson  
Provo, Utah.

## CATALOGUE

William W Peay mound, 4/10 mi. E Provo Lake Resort (48 rods S W.W Peay homestead), W Provo, Utah Co., Utah. 1934. (Excavated)

1-1134 obsidian arrow point. This arrow point and the following 28 arrow points formed a cache in stratum 2 of site 11. The arrangement of closely packed points suggested that they were enclosed in a sack, but microscopical examination did not disclose a container. These points may have been of religious significance rather than for utility use.

2-1134	obsidian arrow point, ceremonial.	"
3-1134	"	"
4-1134	"	"
5-1134	"	"
6-1134	"	"
7-1134	"	"
8-1134	"	"
9-1134	"	"
10-1134	"	"
11-1134	"	"
12-1134	"	"
13-1134	"	"
14-1134	"	"
15-1134	"	"
16-1134	"	"
17-1134	"	"
18-1134	"	"
19-1134	"	"
20-1134	"	"
21-1134	"	"
22-1134	"	"
23-1134	"	"
24-1134	"	"
25-1134	"	"
26-1134	"	"
27-1134	"	"
28-1134	"	"
29-1134	"	"

## CATALOGUE

- 30-1134 black on white clay ornament. Piece of regular potsherd smoothed around border having a shape comparable to a spoon without the handle, crossed with four parallel black lines, incomplete. "Cached" between dropped roofing material and floor. Excavation 3, stratum 4.
- 31-1134 knife of cloudy quartz 2 1/2" long, 1/2" wide. Lodged in upper formation of dropped roofing material. One of the first items occurring on collapsed roof after house destruction. Excavation no. 3.
- 32-1134 tongued knife or arrow point. Red flint, diagonal nicks. Excavation 3, stratum 3.
- 33-1134 knife or spear point, incomplete, black hornstone. Excavation 3, stratum 3.
- 34-1134 haft of yellow ochre, 3 1/2" long, 1 1/4" wide. Excavation 3, stratum 3.
- 35-1134 violet colored slate. Excavation 3.
- 36-1134 large potsherd and 3 small pieces.
- 38-1134 decorated potsherd
- 39-1134 fat scraper
- 40-1134 rock smoother
- 41-1134 perforated bead
- 42-1134 slate
- 43-1134 rock
- 45-1134 finished awl
- 46-1134 potsherd. Excavation 6
- 47-1134 " " Excavation 6 upper layer
- 48-1134 deer mandible
- 49-1134 deer antler smoother.
- 50-1134 white drill
- 51-1134 beaver jaw
- 52-1134 broken drill
- 53-1134 cut bone
- 56-1134 clam shell
- 57-1134 rodent jaw
- 60-1134 charred wood. Excavation 2
- 61-1134 rock smoother. " "
- 62-1134 stone scraper " "
- 63-1134 ✓ jug handle " "
- 64-1134 decorative sherd " "
- 65-1134 pipe " "

## CATALOGUE

- 66-1134 tobacco from above pipe. Excavation 2
- 67-1134 eagle breast bone " "
- 68-1134 jug handle " "
- 69-1134 arrow point " "
- 70-1134 decorated sherd " "
- 71-1134 mandible " "
- 72-1134 sandstone rock " "
- 73-1134 worked bone. " "
- 74-1134 Bison tooth " "
- 75-1134 " " " "
- 76-1134 sherds (boxed) " "
- 77-1134 worked flint chip
- 78-1134 deer antler
- 79-1134 bone drill
- 80-1134 awl
- 81-1134 "
- 82-1134 bone section
- 83-1134 " "
- 84-1134 " "
- 85-1134 worked chip.
- 86-1134 misc. bones.
- 87-1134 ✓ pot sherds
- 87-1134 (dup. no) unworked bone chips. Excavation 4
- 88-1134 ✓ ornamental red rock. Excavation 4, stratum 3
- 89-1134 pot sherds. Directly below clay deposit between clay bottom and the refuse below. Stratum below clay consists of charred wood, split bones etc.
- 90-1134 designed ware. Directly below clay stratum of excavation 4.
- 91-1134 shell beads. Directly below clay stratum in association with bead smoother. Excavation 4,
- 92-1134 bead smoother. *ibid.*
- 93-1134 shell beads. "
- 94-1134 shell beads. "
- 95-1134 decorated sherd.
- 96-1134 ✓ assorted fragile bones - fish, small rodent etc., directly below 1<sup>st</sup> clay stratum in greater confusion than any other place. Excavation 4.
- 97-1134 bone fragments. Directly below first clay stratum of excavation 4.

## CATALOGUE

SITE 11

98-1134	Chipped flint.	Directly below strata 2, excavation 4.
99-1134	spear point.	Excavation 1
100-1134	pot handle.	" "
101-1134	spear point.	" "
102-1134	squaw knife.	" "
103-1134	figurine	" "
104-1134	fat scraper	" "
105-1134	arrow point	" "
106-1134	squaw knife section	" "
107-1134	worked chip.	" "
108-1134 ✓	separate rocks	" "
109-1134	pot fragments	" "
110-1134 ✓	muskrat jaw	Beneith roof material, excavation 1
111-1134	fish jaw	" " " " "
112-1134	white bone	" " " " "
113-1134	black bone	" " " " "
114-1134 ✓	sherds	" " " " "
115-1134	bones	" " " " "
116-1134	mortar	" " " " "
117-1134	bones	area between roofing & white clay. Exc. 1
118-1134	decorated sherds.	"
119-1134	awl	"
120-1134	awl	"
121-1134	bone	"
122-1134	decorated sherd	"
123-1134	bone	"
124-1134 ✓	vertebrae	"
125-1134	bone	"
126-1134 ✓	flint chips	"
127-1134 ✓	pot sherds	"
128-1134 ✓	rack	"
129-1134	worked bone.	Above first clay level. Excavation 6.
130-1134	awl	"
131-1134	arrow point.	"
132-1134	" "	On floor level below roofing. Excavation 5 9/11/34.
133-1134	awl.	"
134-1134	bear mandible & teeth.	
135-1134		Above first clay stratum. 9/18/34
136-1134	fat scraper.	Excavation 5, stratum 1. 9/11/34
137-1134	arrow point.	" " " " " , near top. 9/18/34

## CATALOGUE

138-1134	awl.	above first clay level. Excavation 7, stratum 2.	9/16/34
139-1134	awl	Below stratum 2, excavation 7.	9/16/34
140-1134	awl	Below first clay level. Excavation 8.	9/18/34
141-1134	head.	Above floor level in debris outside house.	
		Excavation 6.	9/18/34
142-1134	arrow point.	Floor level outside house. Excavation	
		8.	9/18/34
143-1134	winged bone.	Between first clay level and floor outside house. Excavation 8.	9/18/34
144-1134	awl	ibid.	
145-1134	arrow point.	ibid.	
146-1134	small bone.	ibid.	
147-1134	bone fragment.	"	
11-148	pot sherd.	1 15/16"	
11-149	" "	2 7/8"	
11-150	" "	1 13/16"	
11-151	" "	2"	
11-152	jug handle.	3 1/4"	
11-153	vertebra		
11-154	pot sherd	black on white 2".	
37 P.		Excavation 7 between first clay level and floor level outside house.	
38 P.		"	
39 P.		"	
40 P.		"	
41 P.		Excavation 8 above house in first clay level.	
42 P.		"	
43 P.		"	
44 P.		"	
45 P.		"	
46 P.		"	
47 P.		"	
48 P.		"	
49 P.		"	
50 P.		"	
51 P.		"	
52 P.		Excavation 7 between dropped roof and burnt floor	
53 P.		"	
54 P.		"	
55 P.		"	

## CATALOGUE

SITE 11

66 P.

Exact location in site 11 not specified.

67 P.

H

68 P.

H

69 P.

H

70 P.

H

72 P.

H

73 P.

H

74 P.

H

75 P.

H

76 P.

H

77 P.

H

78 P.

H

80 P.

H

81 P.

H

82 P.

H

83 P.

H

84 P.

H

85 P.

H

86 P.

H

87 P.

H

88 P.

H

89 P.

H

90 P.

H

91 P.

H

92 P.

H

93 P.

H

94 P.

H

95 P.

H

96 P.

H

97 P.

H

98 P.

H

99 P.

H

100 P.

H

101 P.

H

102 P.

H

103 P.

H

104 P.

H

132 P. ✓

H

133 P.

Excavation 7. Between first clay level and surface of mound. 9/16/34

## CATALOGUE

136 P.	Excavation 7, between 1st clay level and floor outside of house.
137 P.	"
138 P.	"
143 P.	Exact location in site 11 not specified,
144 P.	"
145 P.	"
146 P.	"
147 P.	"
148 P.	"
149 P.	"
150 P.	"
151 P.	"
152 P.	"
153 P.	"
154 P.	Excavation 6 above first clay level.
170 P.	Excavation 7 in floor debris.
171 P.	"
172 P.	"
174 P.	Excavation 7 below floor in clay.
175 P.	"
176 P.	"
177 P.	Excavation 6 between first clay level and roofing
178 P.	"
179 P.	"
180 P.	"
181 P.	"
182 P.	"
183 P.	"
184 P.	"
185 P.	"
186 P.	Excavation 6, unspecified within epe. 6,
187 P.	"
188 P.	"
189 P.	"
190 P.	"
191 P.	"
192 P.	"
213 P.	Excavation 8 in floor debris 9/18/34



CATALOGUE

SITE 11

420 P.

Excavation 5 between 1<sup>st</sup> Clay stratum  
and roofing. 9/11/34

454.-470

[There is a question as to whether these  
specimens are site 1 or site 11. If they  
are marked P.B, transfer them to site 1,  
if marked P. leave them in site 11.]

CATALOGUE

SITE 11A

William Peay mounds, 4/10 mi. E Provo Lake Resort (48 rods  
S William Peay homestead), W Provo, Utah Co., Utah. 1934

## CATALOGUE

SITE 11C

William Peay mounds, 4/10 mi. E Provo Lake Resort (48 rods  
S William Peay homestead), W Provo, Utah Co., Utah. 1934.

## CATALOGUE

SITE 13

C.F. Loose - E.H. Street mounds, 1000' easterly Provo Lake Resort,  
Utah Co., Utah, 1934

see computer printout.

## CATALOGUE

SITE 13A

C.E. Loose - E.H. Street mounds, 1000' easterly Provo Lake Resort,  
Utah Co., Utah. 1934

## CATALOGUE

13B

C. E. Loose - E. H. Street mounds, 1000' easterly Provo Lake Resort,  
Utah Co., Utah. 1934 mound excavated.

13B-1 mortar, curved. Unspecified area outside of mound  
proper.

## CATALOGUE

SITE 130

C. E. Loose - E. N. Street mounds, 1000' easterly Provo Lake  
Resort, Utah Co., Utah. 1934 et.

## CATALOGUE

SITE 13D

C. E. Loose - E. H. Street mounds, 1000' easterly Provo Lake Resort,  
Utah Co., Utah, 1934. "former kiln area - W. W. Peay". Excavated.

- |        |  |                        |
|--------|--|------------------------|
| 13D-1  | black on red potsherd                  | 2 1/4"                 |
| 13D-2  | tan potsherd, finger nail patterned    | 1 5/8"                 |
| 13D-3  | pencil-like marked red on tan potsherd | 2 3/8"                 |
| 13D-4  | black on red potsherd,                 | 2 3/16"                |
| 13D-5  | "                                      | 2 1/16"                |
| 13D-6  | reddish-tan pot handle,                | 3 5/8"                 |
| 13D-7  | reddish-tan potsherd                   | 2"                     |
| 13D-8  | black on red potsherd                  | 1 1/2"                 |
| 13D-9  | tan potsherd,                          | 1 3/4"                 |
| 13D-10 | "                                      | 1 1/2"                 |
| 13D-11 | "                                      | 1 5/8"                 |
| 13D-12 | red potsherd                           | 1 5/16"                |
| 13D-13 | "                                      | 1 7/16"                |
| 13D-14 | "                                      | 1 3/16"                |
| 13D-15 | "                                      | 1 5/16"                |
| 13D-55 |  | Elevation 5', 11/13/34 |
| 13D-56 |  | "                      |
| 13D-57 |  | "                      |
| 13D-58 |  | "                      |
| 13D-59 |  | "                      |
| 13D-60 |  | "                      |
| 13D-61 |  | "                      |
| 13D-62 |  | "                      |
| 13D-63 |  | "                      |
| 13D-64 |  | "                      |

*This is 13 site*



## CATALOGUE

SITE 14

Approx. 800' from mouth Provo Canyon on bench S side canyon  
4950 ft., elevation, Utah Co., Utah. 1965

14-1 pestle in magma, 4 1/2". 1965

## CATALOGUE

Hills NE Lake mountain, Utah Co., Utah. 1935

15-1	Obsidian	Collected by Waeferden, Lehi, Utah	4/18/35
15-2	arrow point	"	"
15-3	sandstone rock	"	"
15-4	arrow point	"	"
15-5	"	"	"
15-6	notched slate	"	"
15-7	chipped chert	"	"
15-8	arrow point	"	"
15-9	arrow point	3 1/4"	"

## CATALOGUE

SITE 17

G. marion Hinckley mounds, w Provo, Utah Co., Utah. 1934

17-1

knife

17-2

arrow point

## CATALOGUE

Alfred Benson mounds, W Provo, Utah Co., Utah. 1942

		Collected by Alfred Benson.
18-1	bone awl	"
18-2	"	"
18-3	"	"
18-4	"	"
18-5	"	"
18-6	"	"
18-7	"	"
18-8	"	"
18-9	"	"
18-10	"	"
18-11	antler punch	"
18-12	"	"
18-13	"	"
18-14	bone whistle	"
18-15	"	"
18-16	worked bone	"
18-17	bone wedge	"
18-18	antler smoother	"
18-19	antler wedge	"
18-20	worked bone	"
18-21	"	"
18-22	"	"
18-23	"	"
18-24	"	"
18-25	"	"
18-26	beak	"
18-27	tooth	"
18-28	tooth	"
18-29	phalanges	"
18-30	spear point	"
18-31	knife	"
18-32 ✓	pipe or bead rock	"
18-33	smoothed rock	"
18-34	worked rock	"
18-35	creased rock	"
18-36	spear head	"
18-37	section of spear or knife	"
18-38	" " "	"

## CATALOGUE

Number	Description	Collector
18-39	arrow point in the making.	Collected by Alfred Benson.
18-40	section of point.	"
18-41	pipe	"
18-42	figurine	"
18-43	smoothed sandstone rock	"
18-44	Calendar lovalier.	"
18-46	lovalier in the making	"
18-47	arrow point	"
18-48	"	"
18-49	"	"
18-50	"	"
18-51	"	"
18-52	"	"
18-53	"	"
18-54	"	"
18-55	"	"
18-56	"	"
18-57	"	"
18-58	"	"
18-59	drill	"
18-60	arrow point	"
18-61	"	"
18-62	"	"
18-63	"	"
18-64	"	"
18-65	"	"
18-66	"	"
18-67	"	"
18-68	"	"
18-69	"	"
18-70	"	"
18-71	"	"
18-72	"	"
18-73	"	"
18-74	"	"
18-75	"	"
18-76	"	"
18-77	"	"
18-78	"	"
18-79	"	"

## CATALOGUE

Collected by Alfred Benson

18-80	arrow point	"
18-81	"	"
18-82	"	"
18-83	"	"
18-84	"	"
18-85	"	"
18-86	"	"
18-87	"	"
18-88	"	"
18-89	"	"
18-90	"	"
18-91	"	"
18-92	"	"
18-93	"	"
18-94 ✓	"	"
18-95	"	"
18-96	"	"
18-97	"	"
18-98	"	"
18-99 ✓	drill	"
18-100	shell ornament, drilled	"
18-101	"	"
18-102	"	"
18-103	"	"
18-104	"	"
18-105	"	"
18-106	"	"
18-107	"	"
18-108	"	"
18-109	shells, undrilled	"
18-110	"	"
18-111	"	"
18-112	"	"
18-113 ✓	drill	"
18-114	drilled tooth ornament	"
18-115	perforated bead material	"
18-116	"	"
18-117	"	"
18-118	"	"
18-119	undrilled shell	"

Collected by Alfred Benson

## CATALOGUE

18-120	undrilled shell	
18-121	"	
18-122	"	
18-123	bone disc	
18-124	mineral foreign to site	
18-125	"	
18-126	drilled mineral disc	
18-127	"	
18-128	"	
18-129	"	
18-130	undrilled mineral disc	
18-131	"	
18-132	"	
18-133	"	
18-134	"	
18-135	"	
18-136	"	
18-137 ✓	blue paint rock	
18-138 ✓	yellow flint rock	
18-139	human mandible with teeth	
18-140	decorated jug handle,	3 <sup>3</sup> / <sub>4</sub> "
18-141	"	3 <sup>7</sup> / <sub>8</sub> "
18-142	"	4 <sup>1</sup> / <sub>16</sub> "
18-143	jug handle	4 <sup>5</sup> / <sub>8</sub> "
18-144	"	4 <sup>1</sup> / <sub>16</sub> "
18-145	"	3 <sup>3</sup> / <sub>8</sub> "
18-146	"	1 <sup>3</sup> / <sub>4</sub> "
18-147	"	2 <sup>1</sup> / <sub>8</sub> "
18-148	"	1 <sup>7</sup> / <sub>8</sub> "
18-149	"	2 <sup>7</sup> / <sub>8</sub> "
18-150	potsherd	2 <sup>1</sup> / <sub>8</sub> "
18-151	"	3"
18-152	"	2 <sup>5</sup> / <sub>8</sub> "
18-153	"	1 <sup>3</sup> / <sub>16</sub> "
18-154	arrow point or scraper	2 <sup>3</sup> / <sub>4</sub> "
18-155	black on grey potsherd	3 <sup>1</sup> / <sub>16</sub> "
18-156	"	3"
18-157	"	3 <sup>3</sup> / <sub>16</sub> "
18-158	"	3 <sup>3</sup> / <sub>16</sub> "
18-159	"	2 <sup>3</sup> / <sub>8</sub> "

## CATALOGUE

Collected by Alfred Benson

18-160	black on grey potsherd,	$3\frac{3}{16}$	"
18-161	"	$1\frac{13}{16}$	"
18-162	"	$1\frac{23}{32}$ "	"
18-163	"	$2\frac{3}{16}$ "	"
18-164	"	$2\frac{7}{16}$ "	"
18-165	"	$1\frac{15}{16}$ "	"
18-166	"	$2\frac{1}{8}$ "	"
18-167	"	$2\frac{5}{16}$ "	"
18-168	"	$2\frac{1}{16}$ "	"
18-169	"	$2\frac{3}{16}$ "	"
18-170	"	$1\frac{15}{16}$ "	"
18-171	"	$2\frac{3}{16}$ "	"
18-172	"	$2\frac{3}{16}$ "	"
18-173	plain grey potsherd	$2\frac{9}{16}$ "	"
18-174	black on grey potsherd	$1\frac{5}{8}$ "	"
18-175	"	$1\frac{3}{4}$ "	"
18-176	"	$1\frac{11}{16}$ "	"
18-177	"	$1\frac{9}{16}$ "	"
18-180	plain indented potsherd	$1\frac{5}{16}$ "	"
18-181	black on grey potsherd	$1\frac{9}{16}$ "	"
18-182	plain grey potsherd	$1\frac{7}{16}$ "	"
18-183	black on grey potsherd	$1\frac{5}{8}$ "	"
18-184	"	$1\frac{1}{2}$ "	"
18-185	indented plain grey potsherd,	$1\frac{1}{2}$ "	"
18-186	black on grey potsherd	$1\frac{7}{16}$ "	"
18-187	"	$1\frac{3}{8}$ "	"
18-188	plain grey potsherd	$1\frac{3}{8}$ "	"
18-189	black on grey potsherd	1"	"
18-190	"	$1\frac{5}{16}$ "	"
18-191	plain tan potsherd	$1\frac{1}{8}$ "	"
18-192	black on grey potsherd	$1\frac{1}{4}$ "	"
18-193	"	$1\frac{7}{16}$ "	"
18-194	"	$1\frac{9}{16}$ "	"
18-195	"	$1\frac{3}{8}$ "	"
18-196	"	$1\frac{7}{16}$ "	"
18-197	Creased plain grey potsherd	$1\frac{3}{16}$ "	"
18-198	black on grey potsherd	1"	"
18-199	plain grey potsherd	$1\frac{1}{8}$ "	"
18-199	gaming stone (duplicated number of above)	$1\frac{19}{32}$ "	"
18-200	gaming stone	$1\frac{1}{16}$ "	"



## CATALOGUE

Collected by Alfred Benson

18-201	gaming stone	$7/8''$
18-202	"	$3/4''$
18-203	"	$9/16''$
18-204	"	$15/32''$
18-205	"	$19/16''$
18-206	"	$19/16''$
18-207	"	$11/16''$
18-208	"	$15/8''$
18-209	bone awl	
18-210	arrow point	
18-211	" "	
18-212	" "	
18-213	" "	
18-214	tooth	
18-215	tooth	
18-216	see addenda mortar.	

## CATALOGUE

1/4 mi. N Little channel joining Utah Lake and Provo Bay,  
Utah Co., Utah. 1961  
accretion sands of Utah Lake,  
19-1 white clay pipe, notched rim. 1961

## CATALOGUE

SITE 20

75 ft W of the E shore of Utah Lake, 3 mi W Clegg farm  
(parallel Big Spring Knoll and fence to N, NW Provo, Utah  
Co., Utah. Jan 1, 1935

artefacts on Utah Lake accretion sands.

20-198V

20-199V

20-200V

20-201V

20-202V

20-203V

20-204V

20-205V

20-206V

## CATALOGUE

SITE 21

Cedar Ridge, mouth West Canyon, N end Cedar Valley, Utah Co.,  
Utah. 1934.

numerous mounds and surface artefacts. Located  
and excavated by John Hutchings, Lehi, Utah.

21-1 arrow point.

21-2 "

21-3 "

21-4 "

21-5 "

21-6 drill

21-101

21-102

21-103

21-104

21-105

21-106

21-107

21-108

21-109

21-110

21-111

21-112

21-113

21-114

21-115

21-116

21-117

21-118

21-119

21-120

21-121

CATALOGUE

Pleasant Grove, Utah Co., Utah. 1934

26-11	Collected by James Hutton,
26-29	"
26-30	"
26-31	"
26-32	"
26-33	"
26-34	"
26-35	"
26-123	"
26-124	"
26-125	"
26-126	"
26-127	"
26-128	"
26-129	"
26-130	"
26-131	"
26-132	"
26-133	"
26-134	"
26-135	"
26-136	"
26-137	"

## CATALOGUE

SITE 27

Spanish Fork Canyon, Utah Co., Utah. 1936

Surface artefacts

Collected by James Hutton

## CATALOGUE

SITE 28A

Bullocks Knolls, First Ward Pasture, S Provo, Utah Co.,  
Utah. Dec. 10, 1944  
mound and artifacts.

CATALOGUE

SITE 28B

Bullocks Knolls, First Ward Pasture, S Provo, Utah Co., Utah  
Dec. 10, 1944.

mound and artefacts.



## CATALOGUE

SITE 29

E Neber Valley, Wasatch Co., Utah. 1936  
mounds and artefacts in juniper grove.

Collected by Lawrence Beesley

## CATALOGUE

SITE 33

Rocky Point, SW Utah Lake, 4900 ft., Utah Co., Utah. 1934  
artefacts and petroglyphs

## CATALOGUE

SITE 34

Ridge 77 Canyon Glen, Provo Canyon, Utah Co., Utah. July 19, 1966  
Petroglyphs.

## CATALOGUE

SITE 37

Utah Lake accretion between Powell Slough and Little Channel  
between Provo Bay and Utah Lake, Utah Co., Utah, 1933  
artefacts on Utah Lake accretion. Exact locality un-  
specified.

## CATALOGUE

SITE 38

Whipple mounds, W Provo, Utah Co., Utah. 1934  
mound and artefacts.

38-1 black on white potsherd.

## CATALOGUE

SITE 38B

Whipple mound, W Provo, Utah Co., Utah - 1934  
mound and artefacts.

## CATALOGUE

SITE 38C

Whipple mound, W. Provo, Utah Co., Utah.  
mound and artefacts.

## CATALOGUE

SITE 39

mouth Big Dry Creek, n side Provo Bay, Utah Co., Utah 1955  
artefacts

39-1 mortar in soft mud under shallow water.

Collected by Dezel A. Johnson



## CATALOGUE

Hot springs, Lincoln Beach, NE West mt., Utah Co., Utah.  
artifacts bordering springs. 1934

610824-5 mano

CATALOGUE

SITE 47

SW Lincoln Point, NE end West mt., Utah Co., Utah  
artefacts and petroglyphs.

1936

CATALOGUE

SITE 48

1 mi S Lincoln Point, NE end West mt., Utah Co., Utah, 1934  
artefacts and petroglyphs

CATALOGUE

SITE 49

SW Lincoln Point, Cave no. 2, NE West mt., Utah Co., Utah  
1934

artefacts and petroglyphs.

## CATALOGUE

SITE 50  
1934

Cave No. 1, 1 mi. S Lincoln Point, NE West mt., Utah Co., Utah  
artefacts.

## CATALOGUE

SITE 51

Utah Lake accretion, w Provo Lake Resort, Utah Co., Utah 1934  
surface artefacts on sands.

CATALOGUE

SITE 52

Chimney Rock Pass, 5 end Cedar Valley, Utah Co., Utah 1939  
artefacts on sands

## CATALOGUE

East Provo Bay, Utah Co., Utah. 1934  
artefacts.



## CATALOGUE

The Knolls, W side Utah Lake, Utah Co., Utah. 1934  
artefacts and petroglyphs to within a few yards  
of Utah Lake.

## CATALOGUE

Sand dunes SW Elberta, Sand Utah Lake, Utah Co.,  
Utah, 1934.

Sand dune habitation and artefacts.

## CATALOGUE

SITE 57

Sand dunes 2 mi n Elberta, S end Utah Lake, Utah Co.,  
Utah. 1934

3 sand dunes with artefacts.

## CATALOGUE

n Elberta, w of Highway, S end Utah Lake, Utah Co., Utah. 1935  
 Sand dune habitations and artefacts.

58-1	arrow point
58-2	potsherd
58-3	arrow point
58-4	"
58-5	"
58-6	"
58-7	"
58-8	"
58-9	"
58-10	"
58-11	"
58-12	"
58-13	"
58-14	chert rock
58-15	arrow point
58-16	fat scraper
58-17	arrow point
58-18	"
58-19	"
58-20	"
58-21	"
58-22	"
58-23	"
58-24	"
58-25	"
58-26	"
58-27	"
58-28	chert arrow point
58-29	arrow point
58-30	fat scraper
434A	Bison bone
435A	bone
436A	Bison bone ?
437A	" " ?

## CATALOGUE

SITE 59

Sand dunes SW mesa, W side Utah Lake, Utah Co., Utah

April 28, 1935

artefacts on sand dunes.

## CATALOGUE

SITE 60

Sand dunes S of Mosida, W side Utah Lake, Utah Co., Utah,  
1935.

artefacts and habitation.

## CATALOGUE

SITE 61

Central sand dunes SSE mesa, W side Utah Lake, Utah  
Co., Utah. 1935  
artifacts and habitation

## CATALOGUE

SITE 62

E sand dunes, SE mesa, W side Utah Lake, Utah Co., Utah,  
1935

artefacts and habitation



## CATALOGUE

South mouth Provo River to 800 ft., Utah Lake, Utah Co., Utah, 1934  
Surface artefacts on accretion sands.

## CATALOGUE

Naddock farm, SE W & Williams Camp, Jordan River,  
Utah Co., Utah. 1934  
artefacts

## CATALOGUE

SITE 65

Vivian Park, Provo Canyon, Utah Co., Utah. 1930  
arrow points.

SITE 66

1936

## CATALOGUE

Spring nw Fairfield, Cedar Valley, Utah Co., Utah.  
Surface artefacts.

CATALOGUE

1/2 mi. NE H.A Johnson home, Lakeview, Utah Co., Utah. 1934  
artefacts

## CATALOGUE

3 mi E Timpanogos Cove National Monument (headquarters),  
N side Canyon (140'), American Fork Canyon, Utah Co., Utah.  
Cove artifacts and animal remains. 1941 Hansen,  
George and Wm Lee Stokes. An ancient Cove in  
American Fork Canyon. Proc. Utah Acad. Sci., Arts  
and Letters. 18: 3-8.

## CATALOGUE

Cloud Carter mound, W Provo, Utah Co., Utah. Dec 18, 1944  
mound and artefacts.

## CATALOGUE

SITE 72

S-westerly of Compromise monument (unspecified for sites 3 and 4, between Utah Lake and Provo Bay, Utah Co., Utah 1934.

Resorted artefacts on accretion sands (surface to 1 foot) from landward wave action of Utah Lake on mainland or island habitations.



## CATALOGUE

1930 ft. NW Compromise monument, Utah Lake - Provo Bay  
reefs, Utah Co., Utah. 1961  
artefacts on accretion sands

610823-1 pestle

610823-2 angular rock.

## CATALOGUE

SITE 74

2630 ft. NW Compromise monument, Utah Lake - Provo  
Bay reefs, Utah Co., Utah. 1961

artefacts on accretion sands and travertine reef.

610826-5 Bison mandible

610826-6 pestle.

CATALOGUE 27801

~~2675~~

~~300' n of #140~~ WNW Compromise monument, Utah Lake -  
Provo Bay reefs, Utah Co., Utah. 1961.  
Artifacts on accretion sands.  
610826-4a part of pestle.

## CATALOGUE

~~2075~~, 2700'~~4440~~ WNW Compromise monument, Utah Lake - Provo Bay,

Utah Co., Utah. 1961

artefacts on accretion sands. Collected during low  
water of Aug. 26, 1961.

610826-4

☉

610826-3 pestle

CATALOGUE <sup>2500'</sup>  
~~100 ft. N of 3980 ft~~ WNW Compromise monument, Utah Lake -  
Provo Bay reefs, Utah Co., Utah 1961  
artefacts on accretion sands.

## CATALOGUE

<sup>1530'</sup>  
~~1500~~ ft. W Compromise Monument, Utah Lake - Provo Bay  
reefs, Utah Co., Utah. 1961  
artefacts on accretion sands.

## CATALOGUE

Approx. 1200 ft. W of Compromise Monument, Utah Lake -  
Provo Bay reefs, Utah Co., Utah, 1934  
artifacts on accretion sands.

79-1 metate of magma. Collected by William W Peay,  
Provo, Utah.

79-2 manos. associated with above. "

## CATALOGUE

SITE 80

NE Elberta, S end Utah Lake, Utah Co., Utah.  
Sand dune habitation and artefacts.

1934.



## CATALOGUE

Squaw Knife Pass, 9500ft., Squaw Knife Ridge, N. Vivian  
Park, Mt. Timpanogos, Utah Co., Utah.

skinning knife.

81-1-5-17-39

4 3/8" x 2 1/4"

## CATALOGUE

SITE 82

760 ft NW (100ft from shore) Compromise Monument, Utah  
Co., Utah. 1934

artifacts on accretion sands and travertine reef.

## CATALOGUE

C. E. Loose - E. H. Street property (western section), Utah Lake  
accretion w Provo Lake Resort, Utah Co., Utah. 1934

artifacts on accretion sands.

83-1

mortar

collected by William W Peay

## CATALOGUE

SITE 84

Beach at Smith's Lake Channel, Utah Lake, Utah Co., Utah, 1950

Utah Lake accretion sands.

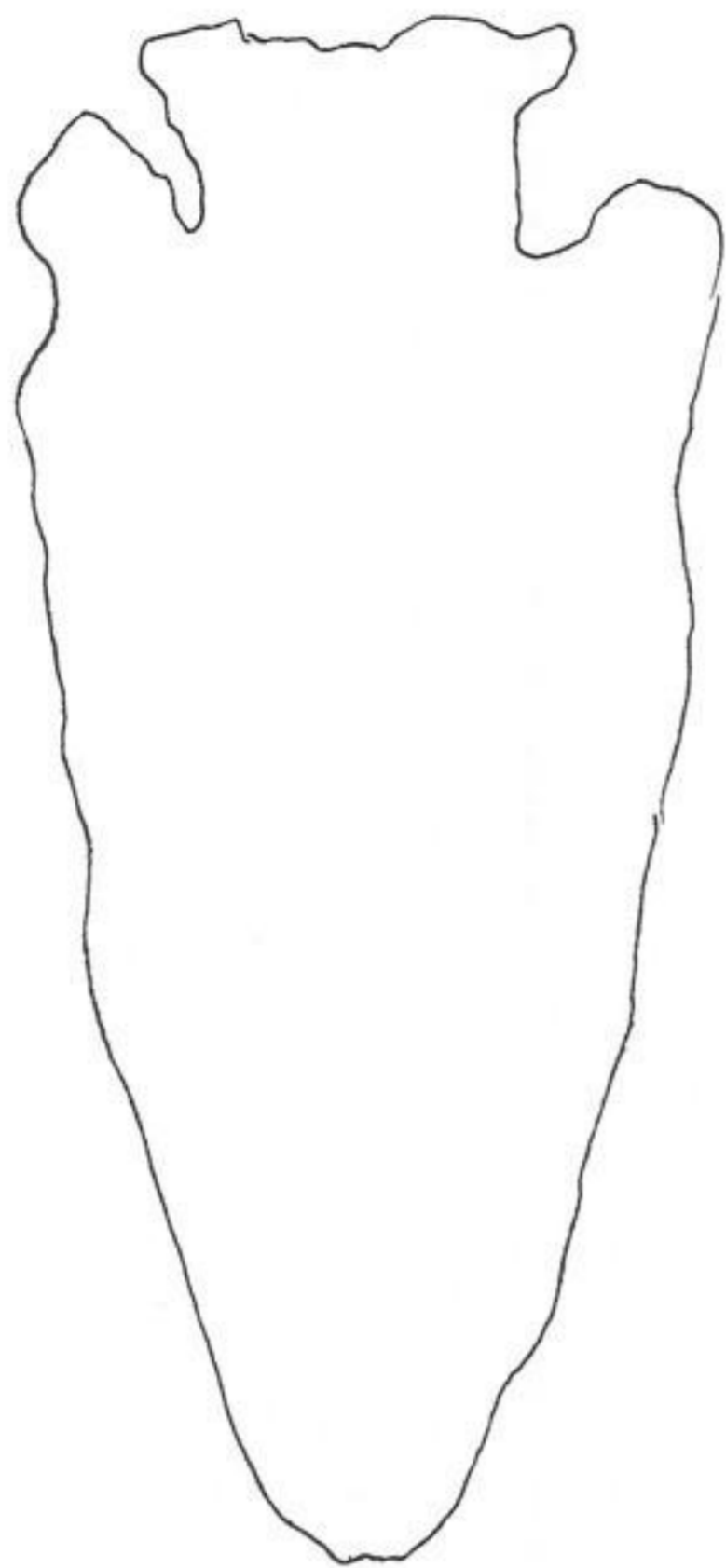
84-1

Carved stone of loon.

Collected by Joshua Jones of Provo, Utah in the surface sands of accretion of Utah Lake near channel connecting Utah Lake and Smith's Lake. Mr. Jones presented artifact to Dr. W. D. Wallick, Provo, Utah on April 25, 1950.

## CATALOGUE

8th W Center Street, Provo, Utah Co., Utah. 1934  
artefact, buried.



The George Peay Point of tan chert  
taken 4 feet below ground surface  
when excavating for cellar.  
(drawing only)

In the left-hand fork of Raik Canyon saw a Grey-ruff grouse. Also a Audubon H. Thrush on nest.

6-11-34

nest of Catbird with 4 fresh eggs. Placed in river hawthorne bush in Provo river bottoms. Examined nest of B. H. Grosbeak 9' from the ground in a small cottonwood tree. Nest completely covered on outside with a beautiful greenish-yellow like fern making it the most unusual nest of this bird I have ever observed. Sand placed within 8" of the bird on the nest before it left. Nest with 4 eggs. Near Provo Brick & Tile property.

6-15-34

Spent the morning at the Provo Brick & Tile Co property in the Provo River bottoms north of Provo. Found. Mawmaw hole and nest. A Great Blue Heron had a fish in mouth 8" long. It flew from the top of one of the large cottonwood trees. Robin nest 4 eggs. Wren and young as large as parents. Yellow Warbler with worms in its mouth. Yellow warbler and 4 young about size of parent. <sup>the</sup> Nest in cottonwood 10' high. Young just hatched of B. H. Grosbeak. In small cottonwood 8' high. Robin on nest. Tozelle hunting nest of 1 egg & 1 cowbird egg. Nest placed in shaded area 4 feet high. Quail <sup>and</sup> young size of English Sparrow. Robin 4 young. Examined a Calif. Cuckoo nest near same nest of 6-8-1930. It held 1 young about 5 days old. Nest placed 9' high in a small straight more or less isolated cottonwood tree. Bird remained on nest while I started up tree then left but remained 80' away. Tree in among grove of large cottonwoods. The young had a particular kind of blizzing call. This nest was some 150' from old nest of 1930.



1-7-10-34

7-10-34

Took a couple of geological shots of areas in an near Provo Canyon. Picture (1-7-10-40) was taken near Gile ranch on the east side of the canyon several hundred feet up the canyon wall. The area in the picture is in vicinity of Escobedo ranch at the head of South Fork canyon leading south from Urean Park in Provo Canyon. Here is shown the glacial benches formed sometime

during the Pleistocene age when glaciers and a great amount of material issued from the Cascades down canyons leading into south fork. This continual deposits from the west range has continually forced the creek over against the east side of the canyon which in turn has kept this side of the canyon slope at a near gravitational repose. The old erosional & depositional benches still remain while the present creek has eaten deep into the east side of the valley. The canyon wall below the junction of the two main right hand canyons has been effected to a greater extent by the enforced water supply and consequent carrying capacity & eroding potentiality. The continuation of the main canyon possesses



William Peay property, W Provo, Utah Co., Utah.  
~~William Peay property, W Provo, Utah Co., Utah.~~  
 June 28, 1934

Father and I made an initial examination of one of three Indian mounds on the William Peay property east of Provo Lake Resort (NW 1/4 of Sec. 9, T. 7S, R. 2E.). The largest mound (14' diameter, upper edge) is 48 rods south of the William Peay homestead cabin (now Currant property) in the William Peay property. The largest mound (kite 11), as are the other two mounds, is on the convex curve (above the point bar) of the N-S axis of the meander of the Little Dry Creek, which according to Peay reaches its northern limit in the Peay area.

From the surface of the mound we collected an Indian polishing stone (4" x 7") with a highly polished groove, an undrilled canine elk tooth, an assortment of pestles and an arrow point. Roofing material of hard clay indicated Indian habitation.

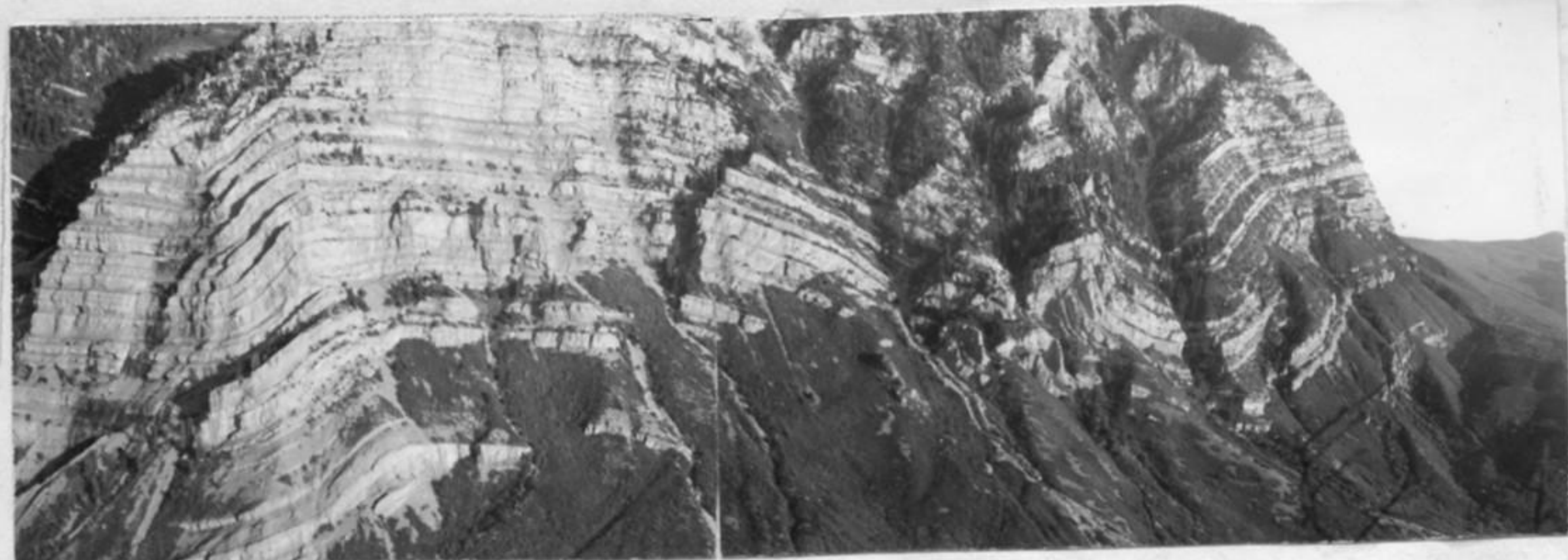
Calling on Mr. Peay we asked and were given permission to excavate the mound. Mr. Peay informed us that, "In the early days of Utah, an Indian camp occupied each bend of Little Dry Creek well through the Fort Fields and toward old Provo Lake Resort. This creek is the former course of Provo River. These habitations were the last ones occupied by the valley Indians before they were confined to Fort Duchesne. There are yet many signs of their former camps told by the broken pottery and other items found in the fields." Mr. Peay obviously had reference to modern Indians rather than the original inhabitants of the mounds.

William Peay property, mound Site 11, W Provo, Utah Co., Utah  
~~William Peay property, mound Site 11, W Provo, Utah Co., Utah.~~  
 Sept 4, 1934

A preliminary examination of site 11 was accomplished this day when Dad and I uncovered a section <sup>(1)</sup> on the southern edge of the mound measuring 5' x 5' and 3' deep. Due to farming, topsoil had been disrupted and we were not able to determine the original height of the mound. Mr. Peay informed us that <sup>only</sup> the plow had been used on the mound. The scattering of potsherds, flint chips and grinders indicated a height comparable to other mounds in the area not affected by levelling by modern man. At 17" from ground level we encountered <sup>a hard clay</sup> roofing material.



some very interesting unusual benches produced by debris from decidedly short west trending canyons. This picture presents some



2-7-10-34

3-7-10-34

most unusual unusual cycles and canyon features. Pictures no (2-7-10-34) and (3-7-10-34) are of a panoramic nature. They show the classical asymmetrical anticlinal fold and the unusual fold just west of the Bridal Veil falls.

7-11-34

Found the Grey Crowned Leucosticte feeding near the receding snow banks at Emerald Lake on Mt. Tumpnogas.

9-10-34



Entering miscellaneous group taken during this year but have failed to date. no (1-9-10-34) of Granite mountain from Boulder ridge on n. side Boulder Canyon. Probably first of April. no (3-9-10-34) of Boulder Canyon in south fork of Provo Canyon. no. (4-9-10-34) a country road scene in Edgewood near bottom n of Provo. Mt. Tumpnogas in the background. 5-9-10-34 same area as no 4-9-10-34.

1-9-10-34

2-9-10-34



3-9-10-34



4-9-10-34











5-9-10-34 JWB



The roofing material was a dull reddish (ochraceous) hue in contrast to the color of the loamy surrounding soils. The silt or loamy soil filling the excavation indicated no well defined layer except one of light clay above scattering roofing. Approximately 18" from the ground surface a clay pipe was uncovered. Two bone awls, one of either deer or elk antler, a few potsherds and a small amount of mineral chips were scattered at this level. The clay stratum (2) was barren of artifacts.

Sept 5, 1934

Excavation section 2 of Site 11 started this day. Scattered pieces of bone and potsherds occurred mainly midway in stratum 3. Stratum 2 barren of artifacts.

Sept 6, 1934

To date no definite formation to indicate a wall. Excavated section 3 of Site 11. The ash coated floor (stratum 5) is 26" from the surface of ground. Above the floor was 10" of roofing material in the form of chunks and slabs in a gray loam.

A cache of 29 ceremonial obsidian points (nos 1-1134 to 29-1134) (average width 2 1/2") came from middle of stratum 2, and were tightly lying one on top of the other in layers of about 5 points each and intertwined with a coarse clay. The size of the composite cache was approximately 2" in diameter. A microscopic examination disclosed no container, however, the orderly stacking may well indicate a sack of some sort which has completely deteriorated. Slight debris striation occurred between the fallen roofing clay and the cache above. Fire striation also appeared immediately above the cache. Cannot arrive at any conclusion in tying up with culture sealed in habitation below. It is exceedingly interesting when one contemplates the constant type of point, size and execution of artifact workmanship, material used, sublime eloquence of lone appearance, placing of points in stratum and relative position in respect to the successive habitation debris that post-dates the original habitation below the fallen roof. The points are flat topped and sans notches and are of superior craftsmanship. They are of cloudy quartz ranging from smokey black through



mixtures of red and black to transparent glass with purple tinge. Greatest length  $2\frac{3}{16}$ " ; greatest width 1" ; shortest length  $1\frac{1}{2}$ " least width  $\frac{3}{4}$ ".

A pen knife of outstanding beauty of white and clouded white flint ( $2\frac{3}{8}$ " long,  $\frac{9}{16}$ " greatest width) was located between stratum 3 and 4, among roof material.

As in the previous two days excavating most of the bone fragments were in strata 1, 2 and 3, however the deer jaw, deer antler tool, large bowl fragment, bottom section of small pot, black on white clay disk ornament, black rock smoother, slate perforated ornament, narrow shanked rock smoother, fat scraper, pkg potsherds were lying on top of the ash stratum no. 5.

The following artifacts were retrieved from strata 1-3 inc. Charred wood, knife, yellow ochre, slate, shanked arrow, decorated sherd, reddish arrow point, finished awl, 1" long, burnt awl, beaver jaw, bone awl, bone awl, broken tip, white bone awl, cut edges, pkg potsherds, pkg. bones.

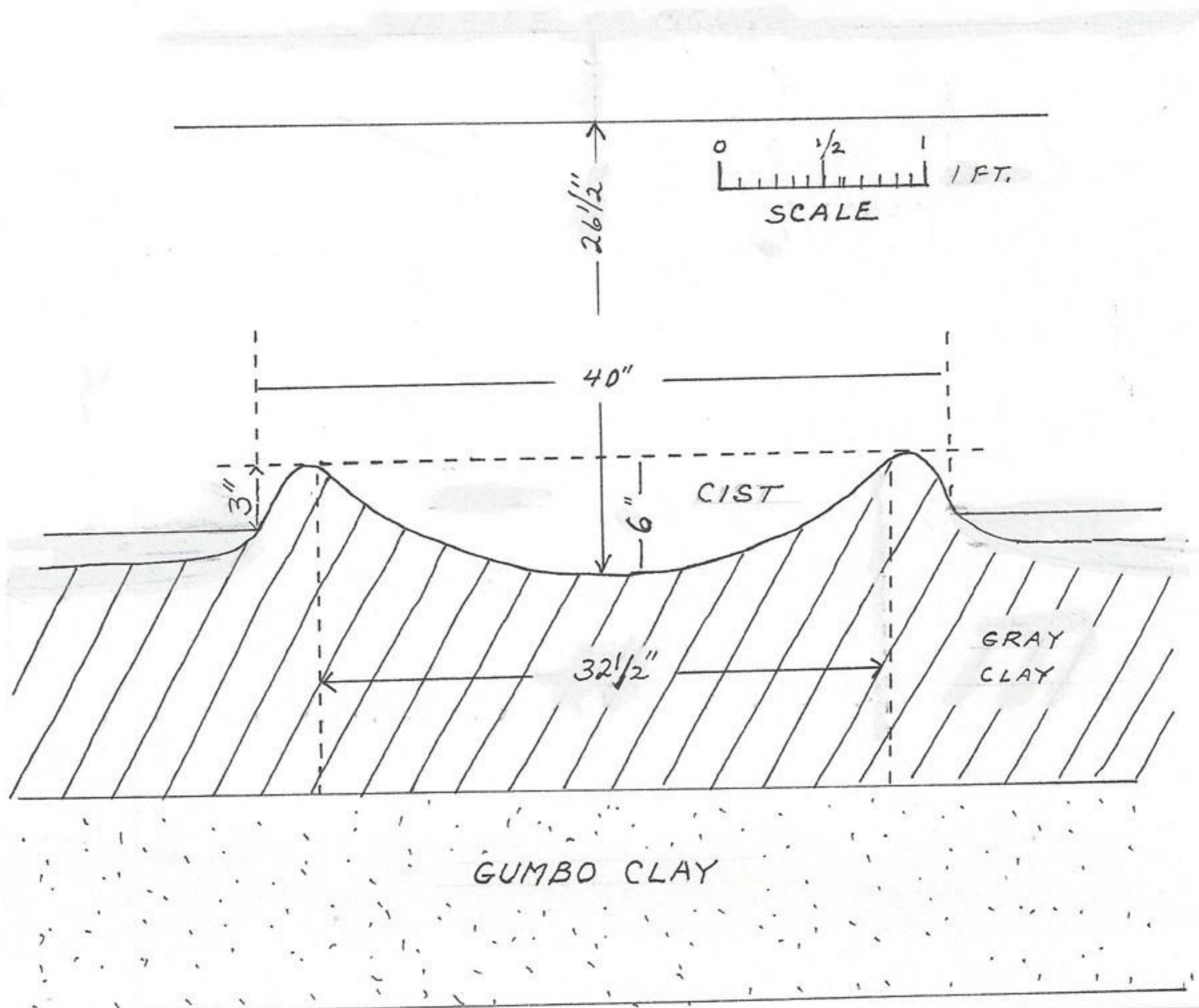
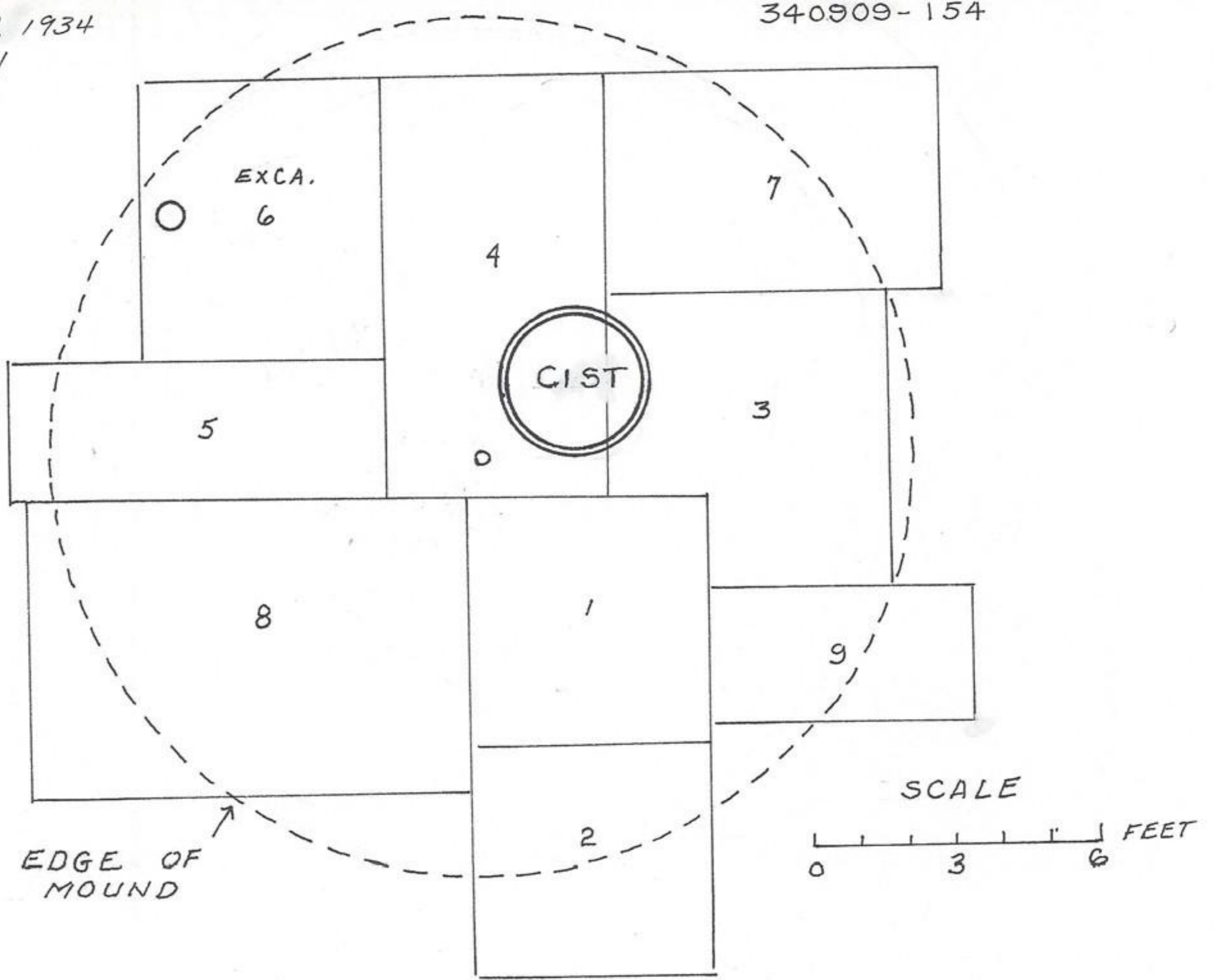
William Peay property, Site 11, W Provo, Utah Co., Utah.  
Sept. 9, 1934

A different technique (stratum by stratum) was employed for section 4 of Site 11 instead of perpendicular profile excavation of sites sections 1, 2 and 3 of the previous days. The ash layer <sup>(stratum 5)</sup> of the dwelling gave no clue to an occupancy of the lower level of more than one people. The roofing material in various slablike heaps and individual chunks interspersed with loam soils darker than the top soil superimposed above the ash level (stratum 5) occupied the south  $\frac{3}{5}$  of this excavation. A small ( $\frac{3}{4}$ " ) hole 4" deep SW of cist.

A cist with inside diameter of 32" and outside diameter of 40" with a depth of 6" and a rim extending 3" above the floor of burnt debris was uncovered (see diagram on next page). Photos 1-9-9-34 and 2-9-9-34 of this cist with JWB and R.G.B. in photo. The cist was filled with a loose, <sup>unburned</sup> sand above which was scattered roofing. Texture of the cist was same as clay below the floor debris. The absence of fire discoloring of the inside of cist indicated that it was used for other than a fire pit. The cist was perfect in symmetry and profile with surfaces regular and smooth without imperfections of utility fire pits. This ceremonial cist may have been alternately used for cooking and heating according to the season.

Sept. 9, 1934  
Site 11

340909-154









FIRE PIT (CIST), SITE II, SEPT 9, 1934



PHOTO 1-9-9-34 J.W.B.

Artifacts from stratum 1, excavation section 4, Site 11:

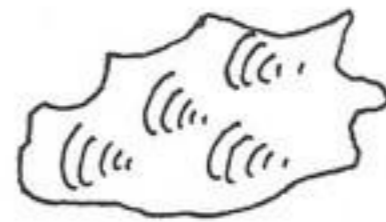
- Sparse charcoal, small and very fragile.
- 1 arrow point  $7/8$ " long of gray flint, 
- 5 pieces obsidian knives, 
- 1 obsidian fat scraper 
- 1 baked broken clay shaft, ,  $1\frac{3}{16}$ " x  $1/2$ ", showing two cuts near rounded end.
- 1 broken handle of cooking pot   $1\frac{3}{4}$ " x  $2$ ", gray ware.
- 47 cooking potsherds subjected to fire.
- 1 worked flint chip, 
- 1 flint rock 2" diameter.
- 1 unmarked rock, 2" diameter.


Artifacts, stratum 3, excavation section 4, Site 11:  
barren except an occasional potsherd.

Artifacts, stratum 3, excavation 4, Site 11:

- 28 cooking pot potsherds mostly charred and plain.
- 1 cooking pot potsherd with fingernail indentations
- 3 drilled beads of shell associated with broken sandstone smoother,  $1\frac{1}{4}$ " x  $1\frac{1}{8}$ ".
- 3 split bones (1 charred, 2 uncharred).
- 1 fragment white flint.

Artifacts between strata 3 and 4, excavation section 4, Site 11:  
40 cooking vessel potsherds, majority fired and unmarked.  
3 as above and marked:



- 2 worked and 7 unworked bones
- 4 charred bones
- 1 white flint chip
- 1 reddish rock  $1\frac{1}{2}$ " x  $2\frac{1}{2}$ ", water rounded quartz.
- 1 awl of chipped flint, 

Artifacts, stratum 5, excavation 4, Site 11:

- 1 broken pestle  $5$ " x  $2\frac{5}{8}$ " x  $1\frac{1}{2}$ ".
- 34 potsherds, reddish and gray, discolored by use.
- 9 uncharred small bones.
- 1 small charred bone.

1 muskrat cranial bone with teeth

1 piece cloudy chert, worked



William Peay property, Site 11, W Provo, Utah Co., Utah.  
Sept 11, 1934

Excavation of section 5 of Site 11 was to determine whether or no of a wall structure in the dwelling. The days excavation was a section 8' east and west by a 3' north and south. Bordered excavation section 6 on the north and 4 on the east and 8 on the south. a determination of the contour of the floor by ash sediment, assisted in establishment of the shape of the building. The degree of roofing material gave added clue to size of the structure. The roofing rubble came to an abrupt ending two feet from the east line and 5 feet from center of cist in excavation section 4.

Continuing southwesterly from the rubble area encountered a clay dike in stratum 6.

Transecting the north line of this section at a depth below the ground surface of 1'10" and approximately 1 foot easterly from the northwest corner, a coarse deposit of clay existed being harder than that of the same stratum of excavation section no. 4 and not the hardness of the roofing material. The mass covered an area 16" x 20" and was topped by 3/4" of blackened ash. Our best judgement that this was part of the low wall of the dwelling. A slight elevation of clay atop stratum 6, 2 feet west of the east face of the excavation occurred. A mass of clay also occurred on same level at the west end of the excavation, again, may be a wall.

Stratum 2, scarcely indicated beyond roofing and consisted of sparse amounts of clay.

Stratum 5 irregular with less ash coloring than same strata in excavation section 4.

Artifacts recovered from excavation 5, Site 11.

From stratum 1

broken pestle, 2 1/2" x 2 1/2" x 1 3/8"

55 bones

2 muskrat jaws

32 potsherds of cooking vessel, unmarked

1 obsidian fat scraper, surface of mound.

1 arrow point, surface,



1 knife or spear point 

2 pieces slate, unworked

1 bone awl, 8' below surface

From top stratum 3:

17 potsherds, gray, unused, unmarked

26 bones, misc.

From main stratum 3:

15 potsherds, gray, used, unmarked

8 bone fragments

1 round rock  $2\frac{1}{2}'' \times 2\frac{1}{2}'' \times 1\frac{1}{4}''$ .

1 misty gray flint arrow point in roofing near a potsherd 1" above floor in burnt area.

From stratum 5:

1 broken pestle,  $3'' \times 2\frac{1}{2}'' \times 2\frac{1}{2}''$ .

4 potsherds, blackened gray, largest  $1\frac{1}{8}'' \times 1\frac{3}{4}'' \times \frac{1}{2}''$ , rounded on 3 edges.

1 charred bone

2 small bones.

Some general conclusions:

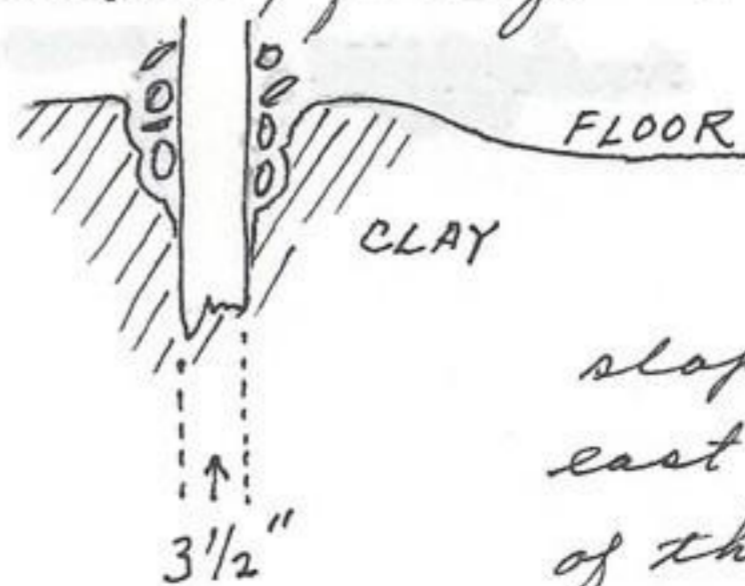
Fire ash occurred outside the periphery of dwelling on a level equivalent to floor of dwelling.

Occupation occurred on top of fallen roof.

A low clay wall existed.

William Peay property, Site 11, W of Provo, Utah Co., Utah.  
Sept. 14, 1934

Excavated section to this date. Slab of roof in SE corner. Post hole midway on along western line was 12" deep and 6" in diameter. Rocks and potsherds, foreign to the layer of clay where hole was made had been wedged against pole above level of floor. Clay floor slight-slope extending east of post hole. by irregular with a downward easterly from a point 4" of this line or west no masses of roofing north of the slab in the the south east corner. The ash line of the floor level scarcely existed on the north wall of the excavation and very irregular on the west wall and that



part of the south wall between the southwest corner and the slab of roof material indicating the corner (nw) of the building to be near the post hole. ash level existed beyond the house floor and probably occurred at the time the dwelling was burned. The nw corner showed clay diked with irregular ash streaks as though formed by water action. A drilled bead on the floor level near the post hole was associated with several vertebrae.

Excavation 6 produced like material of the former levels.

Above the first clay level (stratum 1)

- 26 potsherds, gray cooking ware, used, one of which a handle.
- 19 uncharred bones
- 1 charred bone
- 1 charred bone
- 1 unionid (clam)
- 2 pieces worked flint.
- 1 whole and 2 pieces of rock (pestle material)

William Peay property, Site 11, W Provo, Utah Co., Utah.  
Sept. 16, 1934

Excavation of section 7, Site 11.

Slight indications of strata 2 appeared on the north face of this excavation, whereas over the clay rubble area of the southwest corner of the excavation it was well defined. In fixed areas much charcoal and fire ash existed approximately 6" above the established house floor (stratum 5). The east face showed the ash level (stratum 5) 8" above the center of the roof rubble indicating an upward trend of the floor at the rim. The clay stratum 2 in this face was fading out. At the northwest corner at 14" depth from surface of mound the formation was potted by water action. The west face indicated stratum 5 extended northward three-fourths the width of the excavation. The clay level (stratum 2) consisted of a firm silt and patches of clay with an assortment of small bones. Stratum 2 of the south face was similar in composition of that of the west face. A well defined stratum 5, 2 ft square and a roofing layer one foot square existed in the southwest corner of this excavation.

William Peay property, Site 11, W Provo, Utah Co., Utah.  
~~near my father's~~ Sept 18, 1934

Excavation of section 8, Site 11.

The north face of this excavation indicated an irregular stratum 2 until it reached the northeast corner when it lay directly above the deposit of roofing material, a mass 2' x 2', where it became more uniform in width.

Beneath the fallen roof material and extending westerly and southerly beyond (for 20") was a well defined ash level (stratum 5) interspaced with 6 clay streaks (periods of occupancy?). From this ash and clay deposit the level sloped upward to the other three corners of the excavation. On the outer limits potted clay occurred as if by water action and the irregular ash deposits indicated that the deposits may be on the outside of the dwelling.

On the S face of the excavation, stratum 2 averaged 8" below the top of the mound (a function of mound curvature). The layer was irregular in thickness and not uniform in its deposition. Ten inches lower, <sup>than stratum 2</sup> and higher than the equivalent floor level (same layer) was exposed. This stratum was on a gradual upward slope bearing out our deduction that the floor of the dwelling was scooped out and had a bowl-like rim.

The west face of the excavation duplicated the profile of the south face except a fire pit was built against the west wall? The rim was formed of chunks of roofing clay, some of which had pole imprints. The chunks formed a rim approximately 3" wide edging a pit 3' 7" in diameter. Hand patted clay with finger imprints of the craftsman held the chunks to form a well shaped fire pit. Fire layer occupied the pit. An exploratory shaft 18" deep was dug on the south border of the fire pit through stratum 6 to gumbo clay. The fire pit extended to its center N-S line beyond which it did not exist. We contemplated as to why the fire pit was not completed unless it was controlled by a wall.

An obsidian arrow point 3" x 1 3/16", unnotched, was uncovered from the ash of the northeast corner of this excavation (stratum 5). Also bone tools, potsherds, beads and arrow points were recovered from this level.



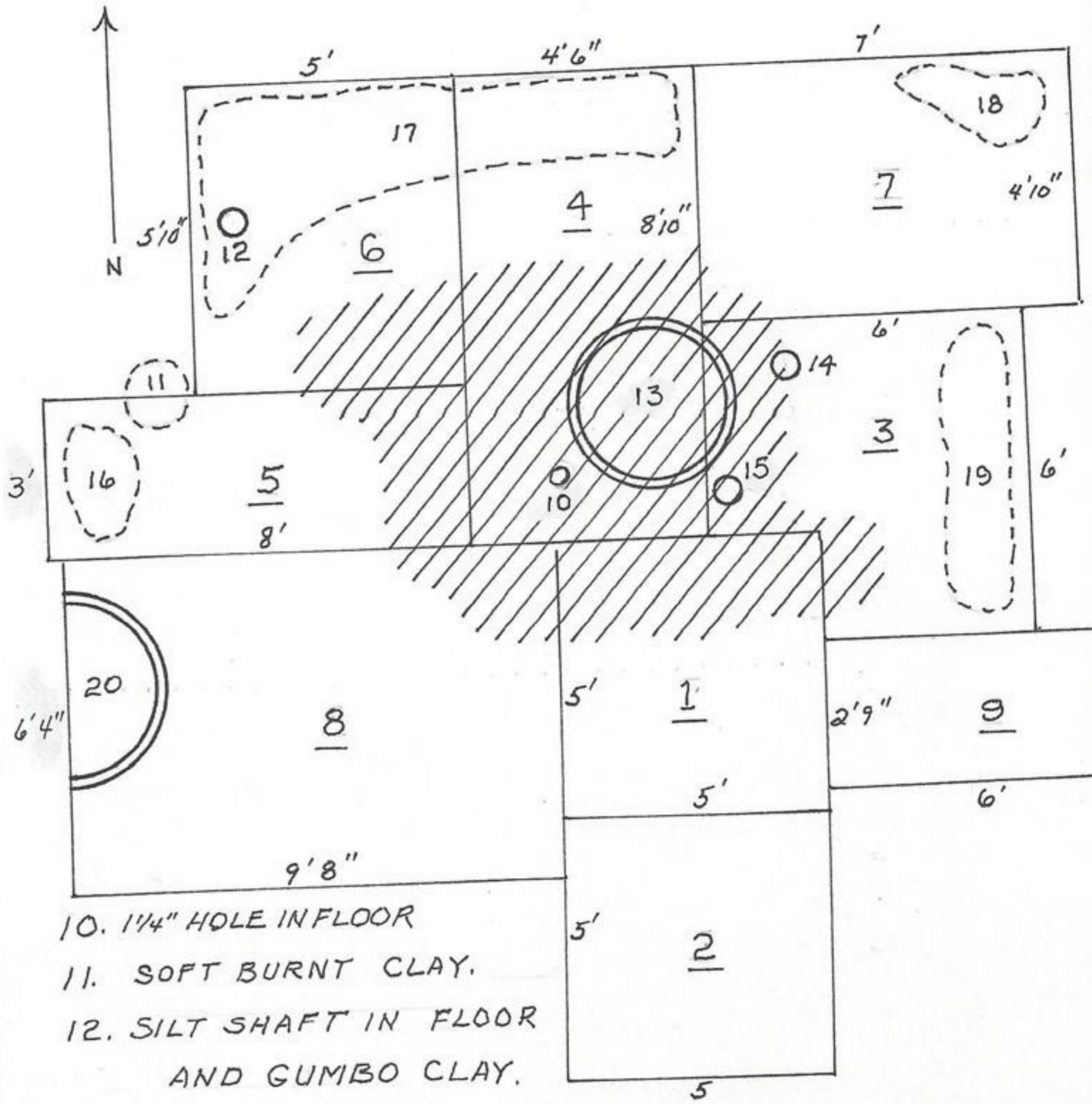
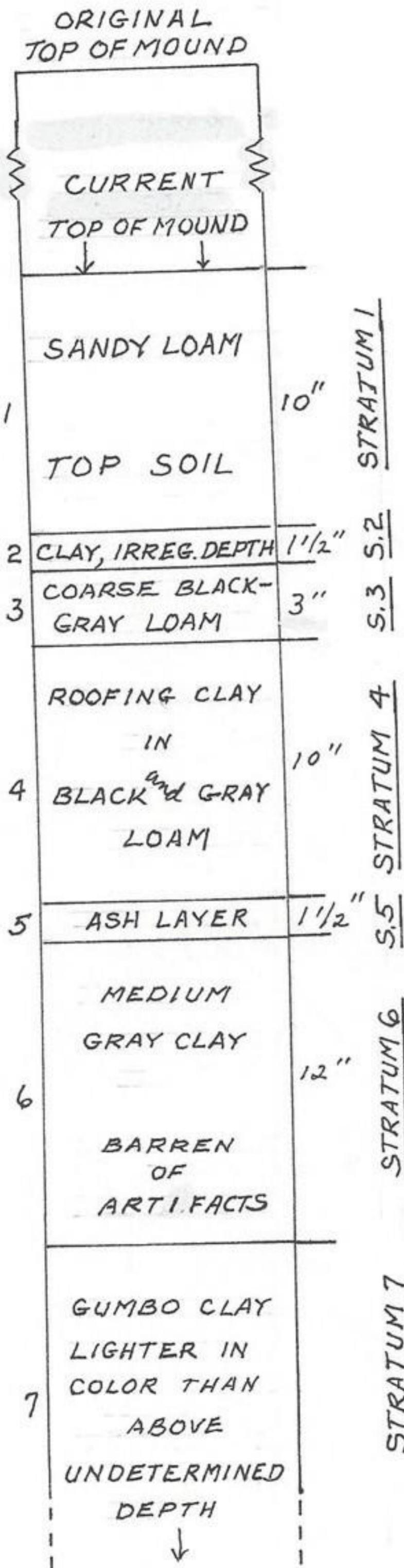
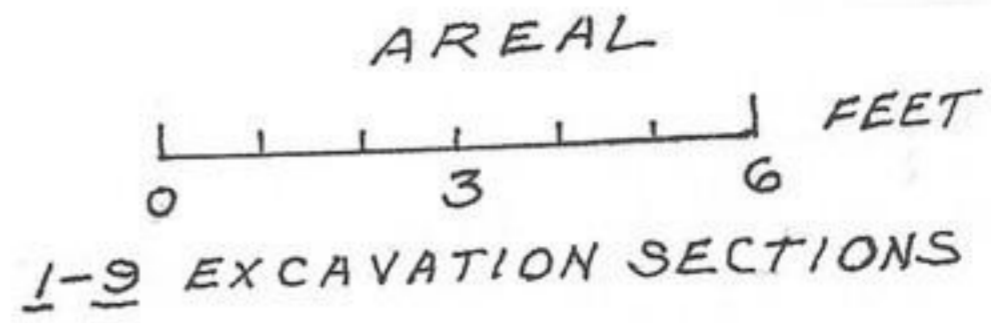
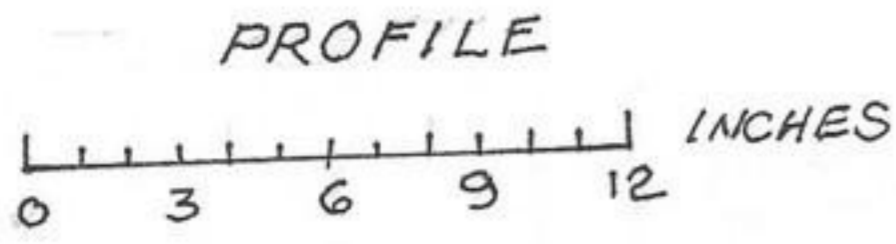
William Peay property, Site 11, W Provo, Utah Co., Utah.

Sept 19, 1934

Excavation section 9, Site 11.

Strata 1, 2, 3, 4 sloped irregularly downward to the northwest corner. Excavation 9 was minus the usual number of artefacts found in other excavations (sections) of this site. Fire ash irregular particularly above and below stratum 2.

MOUND (SITE 11) ON WILLIAM PEAY PROPERTY, WEST PROVO, UTAH  
 COUNTY, UTAH, NW SEC. 9, T. 7, R. 2 E SLBM. SEPT. 20, 1934.  
 J.W.B - R.G.B.



- 10. 1/4" HOLE IN FLOOR
- 11. SOFT BURNT CLAY.
- 12. SILT SHAFT IN FLOOR AND GUMBO CLAY.
- 13. RIMMED CIST, NO FIRE INDICATION.
- 14. CACHE 29 OBSIDIAN ARROW POINTS.
- 15. LOCATION PROFILE COLUMN, SOIL STRATA.
- 16-19, SCATTERED CLAY AND ASH AREAS, RIMMED FIRE CIST.
- CLAY (HARD) ROOFING MATERIAL, COLLAPSED.
- 20. FIRE PIT

William Peay property, Site 11, W Provo, Utah Co., Utah.  
Sept 25, 1934

Summation of Structural Reconstruction of Dwelling on Site 11.

The original form of the superstructure was not preserved. We envision a pole structure with a hard clay roof, supported by four upright poles and covering the central part of the dwelling. Sloping pole buttresses covered with skins, extend laterally on all four sides to the ground. This would provide a water proof dwelling with capabilities for adjusting to variable climatic conditions.

The door was probably over a high threshold through overlapping skins. The weak superstructure would not support a roof entrance nor was this type of security entrance required for the way of life of these local inhabitants. A draft lid and wind baffle are associated with the smoke vent.

The clay roof provides protection from rain and insulates against the sun. The smoke vent is rimmed with hard clay to insulate against heat or even flames. The outer eaves of the roof are sealed and reinforced with clay to permit flow of rain from the clay roof directly onto the skins of the sloping walls below.

The predominance of fat scrapers indicate availability of skins. The skins are tied onto bars under the eaves and rest upon the sloping side poles or buttresses. The skin blinds could be rolled up or down according to climatic conditions. The weight of the skins inhibit noise from vibration or displacement of the skins.

Skins protect dwelling from ground winds, driving rain, snow and sands. With blinds rolled up and in conjunction with overhead insulation of roof and moderation of nearby lake, would provide a comfortable dwelling during the hottest part of summer. Rolled down, the blinds protect from cold days, nights and during winter. The skins enclosing the dwelling would also offer partial protection from mosquitos and other insects.

Illumination in the dwelling would be of concern during daytime. Ordinary duties of artifact manufacture

would require more light than from the small smoke vent. Thin skins would allow diffused light. If greater intensity were required rolling up blinds would provide direct light.

The low, non-supporting wall (apron) provides a zone of stable air. For one, who has had experiences with heating and air circulation of small living units and particularly with an open fire in an enclosed tent, is impressed with the need of a no-cross floor draft. Disregarding simple rules of air circulation means the difference between a comfortable and an intolerable housing unit. Smoke must be directed vertically to the roof vent. Cross drafts on the floor level interfere with the column of smoke, changing the chamber air to one of harmful fumes and irritating smoke.

The clay apron also serves other purposes. If one has ever slept in a tent in cold weather with his back against the canvas, he will realize that there is a lack of insulating protection and that it is to one's comfort to insulate with a <sup>rolled</sup> coat or sweater barrier. The clay apron serves the same purpose as the coat wedged between you and the canvas. The clay apron also protects against dampness, rains and splash water from outside drainage.

The floor slope and drains central water entering the building. The downward slope of the mound outside the dwelling drains water from the working areas there.

The perfectly symmetrical clay fire pit and rim in this dwelling is preserved as if unused in contrast to a normal fire pit with irregular and worn edges. The fire pit, which we call a cist in Site 11, could have been alternately used as a ceremonial pit or for a heating and cooking pit. Another explanation would be that it had just been created and <sup>to</sup> not as yet put into use.

Small floor holes adjacent <sup>to</sup> fire pit are likely supports for a cooking crane which would serve the entire area of the fire pit.

# RECONSTRUCTION OF DWELLING ON

## SITE II

SEPT. 25, 1934 →

SMOKE AND AIR VENT LINED WITH HARD CLAY, DRAFT AND RAIN FLAP ABOVE VENT



SCALE FT.

J.W.B.

HARD CLAY INSULATES AND WATER PROOFS

OVERHANG PROVIDES WATER PROOF SEAL BETWEEN ROOF AND SIDE WALLS OF SKINS

WEIGHT OF SKINS INHIBITS VIBRATION AND DISPLACEMENT OF SKINS BY WIND

TIE ROD FOR WALL SKINS (ON FOUR SIDES)

SUPPORT FOR SKINS

1. PROTECTION FROM RAIN WIND, SNOW AND SAND.
2. ROLLED UP FOR VENTILATION.
3. ROLLED DOWN FOR NIGHT AND WINTER WARMTH.
4. INSECT PROTECTION.
5. LIGHT CONTROL.

SOFT CLAY WALL (APRON)  
ROOF SUPPORT POLE

COOKING CRANE

FIRE PIT

MEDIUM GRAY CLAY

GUMBO CLAY

ZONE NO CROSS-DRAFT

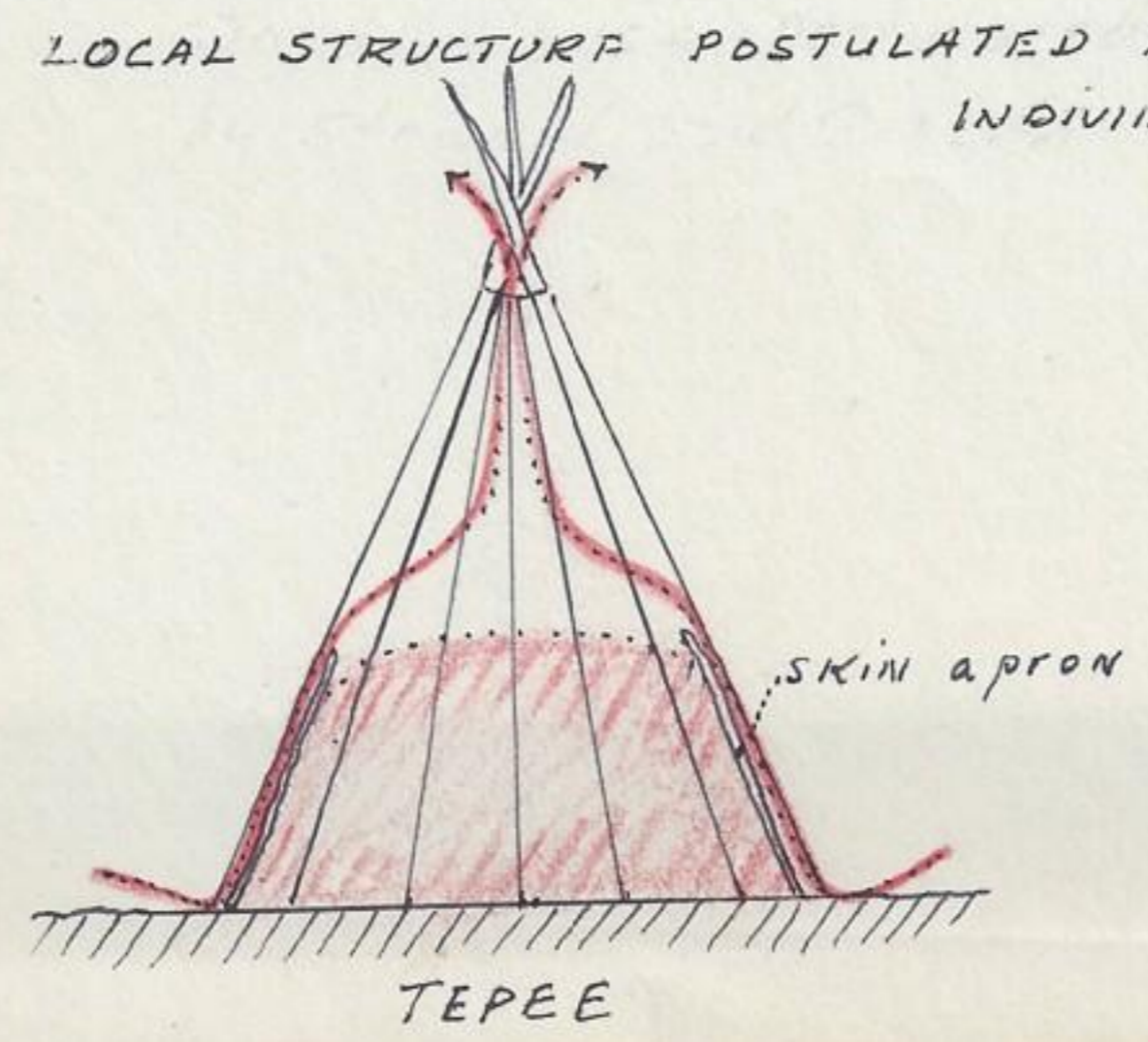
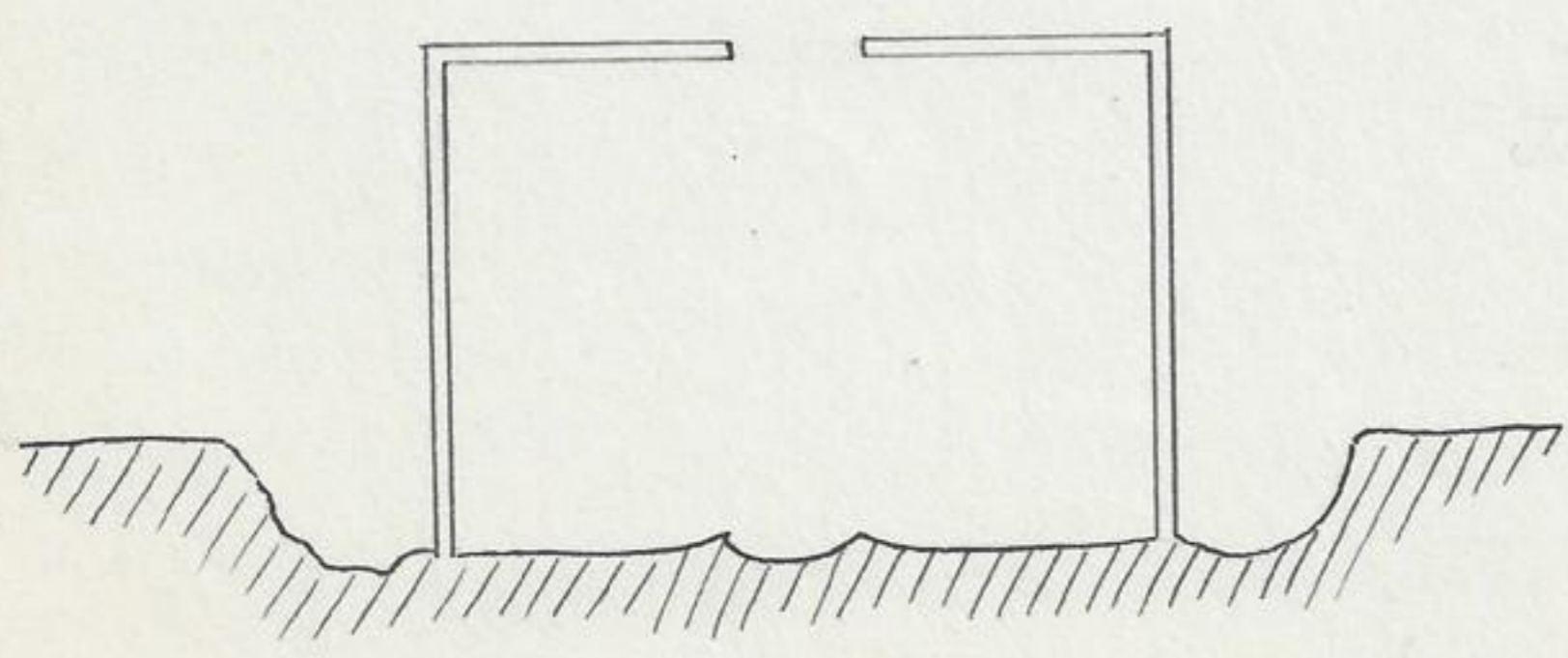
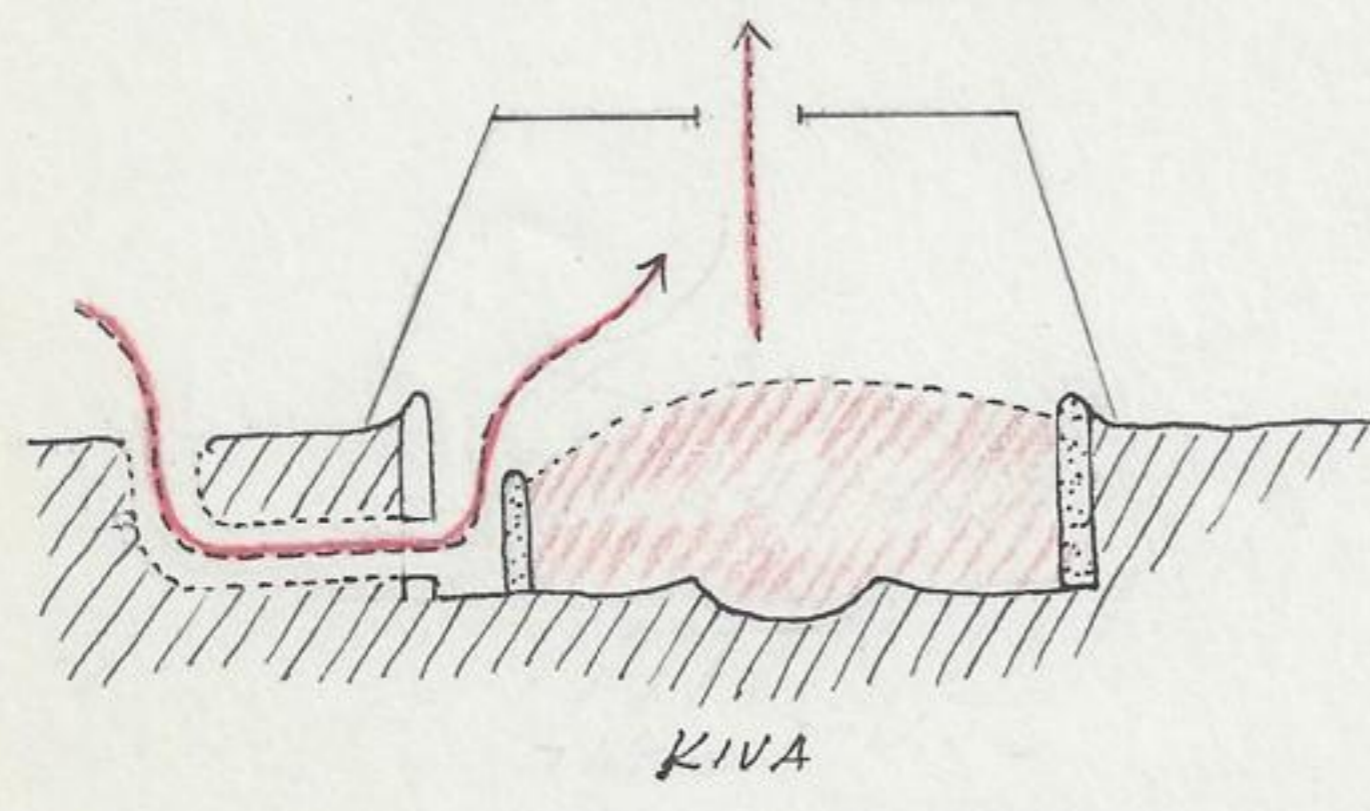
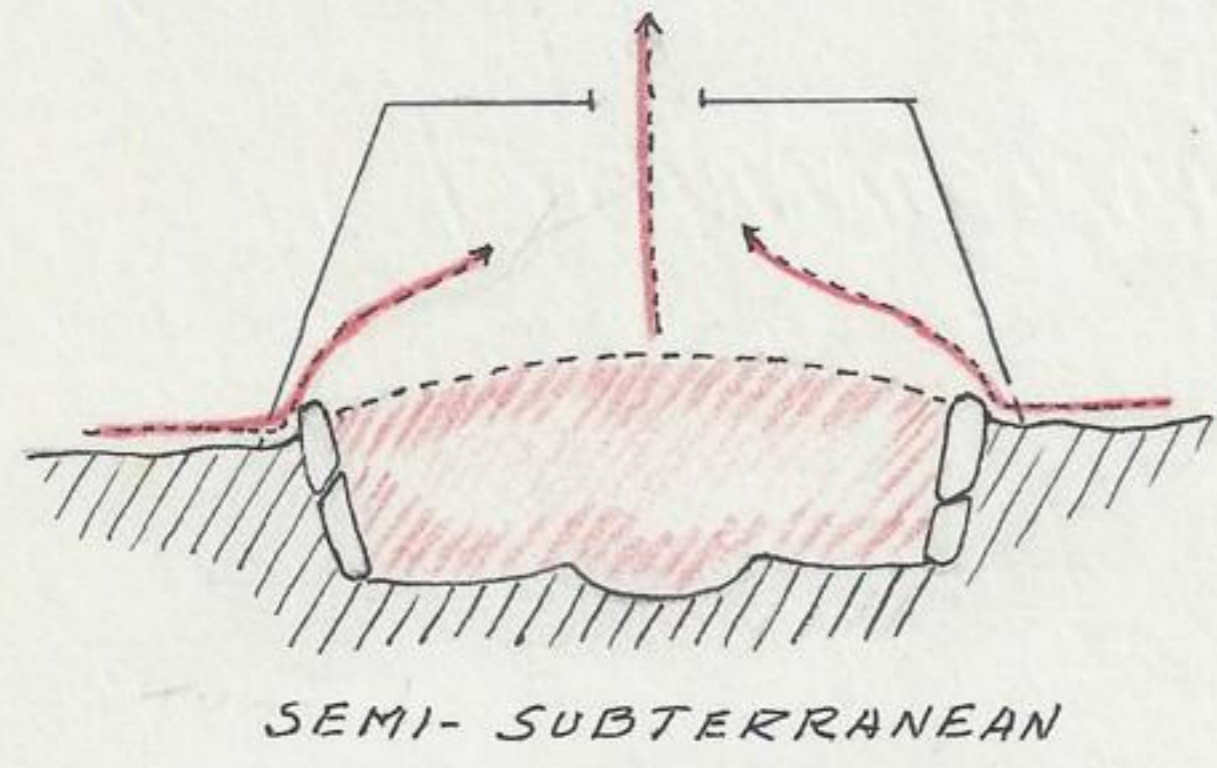
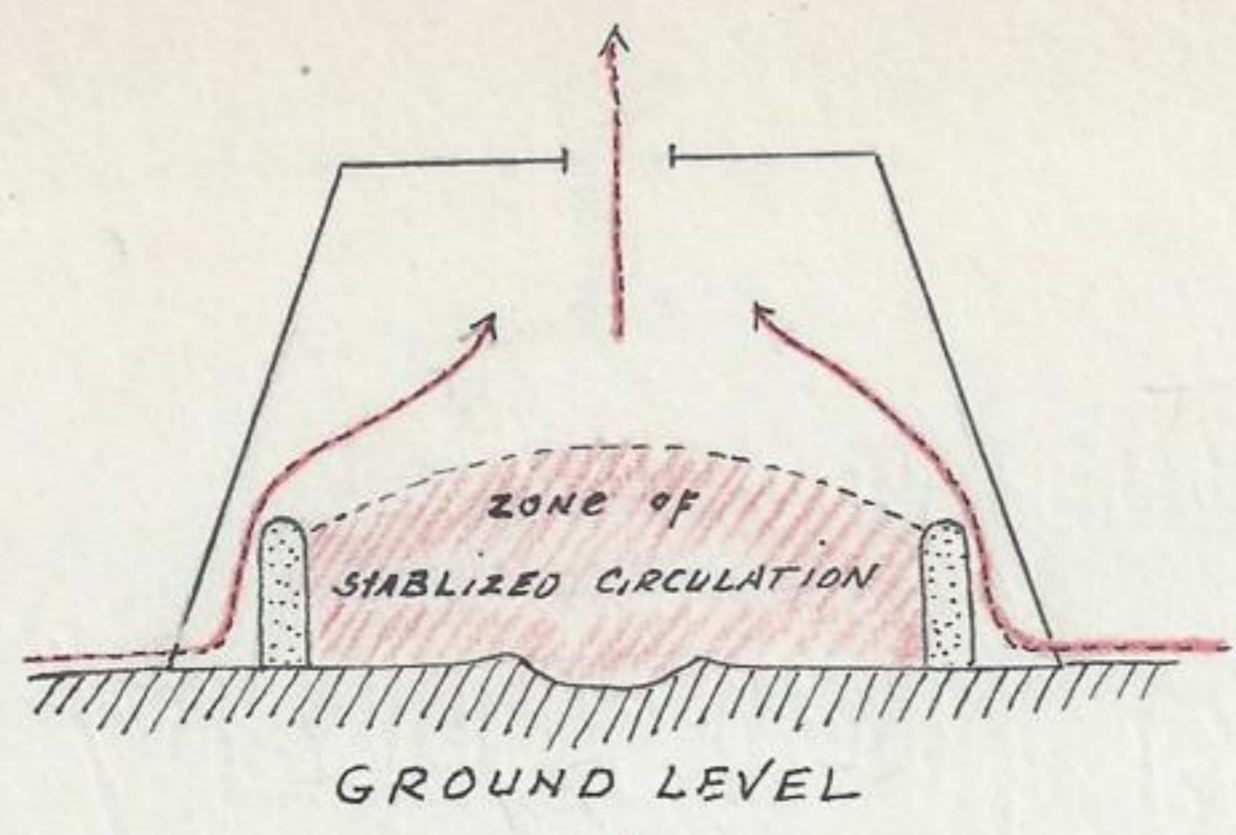
ENTRANCE

DRAIN

DRAFT

340925-165  
MOUND SLOPE

Ventilation in several Indian structures. Compare with house on page 165.



William Peay property, Site 11A, W Provo, Utah Co., Utah,  
~~near my pickup, near, near, near~~  
 Oct 2, 1934

Site 11A is approx. 30' SW of Site 11. We made one test trench in this small mound. Although Mr. Peay informed us that he had picked up human bones from this mound we were unable to determine evidence of a burial ground. Roofing (hard baked clay) material was scattered and well on top of the surface. Because of former wave action and plowing of the field, <sup>we</sup> were unable to satisfactorily use our stratigraphical information. An ash layer 2" wide was below the surface but was irregular in occurrence because of plowing. Other than the 8" of roofing and ash layer there was no marked stratification.

Site 13B is west of south of above (11A) on the Loose-Street property. A trench 8' long, 1' wide and 1' deep with a test shaft 18" deep at the north end. There were hard clay chunks of roofing material on the surface of the ground down to 8" deep where it rested on a 2" layer of ash. The side of trench showed burrows and sedimentary dikes. A few plain gray cooking potsherds were part of the mixture.

Site 13C on the Loose-Street property was tested with a 3' x 3' x 1 foot excavation. It was similar to 13B above.


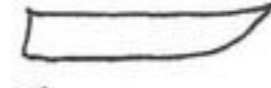



Loose-Street property, Site 13, W Provo, Utah Co., Utah,  
~~near my pickup, near, near, near~~

Oct. 2, 1934

Site 13 was excavated. Mr. William Peay had reported black on white pottery and other surface artifacts from this mound. An exploratory plot of 2' x 2' x 3' deep which indicated scattered roofing material interspersed with plain gray potsherds and flint chips in stratum 1 1" in depth. Water and plow action over this mound left little indication of the size of the house or contour of the floor. Beneath the floor a loamy soil formed a stratum of approx 16" under which was gumbo clay to an undetermined depth. The lower part of stratum 1 was a brownish loam layer that graded into stratum 10

disintegrated roofing material; below this was the layer of ash

Artifacts retrieved from excavation 1 and 2 of site 13

- 66 potsherds unmarked.
- 1 " finger nail imprints 
- 1 knife, bone, 
- 1 worked bone, , 2 unworked bones.
- 1 fat scraper 
- 1 polishing stone, grooved 

Loose-Street property, Site 13, W Provo, Utah Co., Utah.  
Oct 8, 1934

Excavations 3 and 4, Site 13.

Strata 1 and 2 were mixed as by plow. The south face of excavation 4 showed a well defined stratum 2 whereas the north face showed the same stratum only at intervals. Stratum 1 occurred on north face, south face and center of excavation 4 and an intrusion on the E face of excavation 3. A burnt pole end 6" in length and a diameter of 3" was embedded in 8" of stratum 3 on the north boundary of excavation 4. Stratum 2 was under the angular section of stratum 1 on the E side of excavation 3.

A pipe and an unmarked potsherd was uncovered in stratum 2 of excavation 4.

Other artifacts from excavations 3 and 4 were:

- 1 piece of deer or elk bone.
- 17 bone bits
- 3 arrow points
- 7 flint chips
- 1 knife tip
- 129 unmarked potsherds, cooking ware.
- 6 potsherds, finger nail marked
- 1 fetish
- 2 misc (white) artifacts.

Loose-Street property, Site 13, W. Provo, Utah Co., Utah.  
Oct. 13, 1934

Excavation 5 of Site 13.

Little roofing material was located, however a point of this material protruded from excavation 4 and some chunks



were scattered throughout the section. The fire level, stratum 2 was definite under the mass of roofing (see map). In the SW of this section several pieces of fingernail decorated ware were procured, also numerous bones and 2 flint chips. One bone awl and 2 worked bones were present.

The fire layer of ash was 8" below the surface of mound and was one inch thick. Stratum 3 (clay-loam) had ash layers sparsely scattered throughout to a depth of 16" below stratum 2, then gumbo clay to an indeterminate depth. Whenever the roofing material (stratum 1) occurred the lower 2 inches of the stratum was a rich nut brown in color and graded upward into the roofing material as if a disintegrated fraction of the roofing gone proper.

Outside the area covered by roofing material there was no constant preserved ash level.

The large majority of sherds and bones were outside or beyond the area of the fallen roof in both elevations 3 and 5.

In stratum 3 a charred timber 1 foot long and 3 1/2" in diameter was found in the south central part of the excavation (5). It stood vertical and started at the ash level (2) and ended in the loam below. At the contact with the ash level were several potsherds tamped with the debris around the pole.

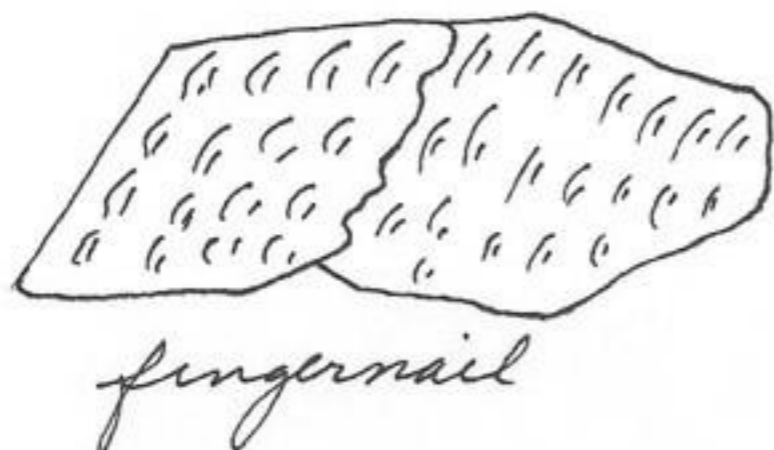
Loose - street property, Site 13, W Provo, Utah Co., Utah  
 Oct. 14, 1934

Excavation 6, Site 13.

at two places in south side of section (see map), roofing material occurred, as well as the disintegrated zone of rich nut brown at the base of stratum 1 and the ash level below.

The following artifacts occurred in the loam beyond the roofing material.

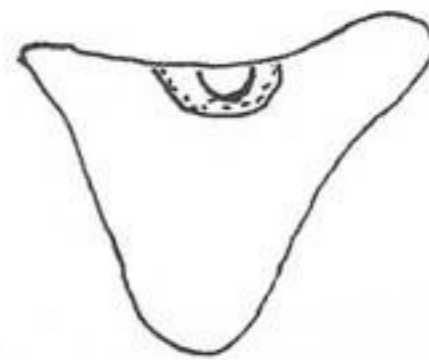
35 potsherds, four of which were designed thus:



fingernail

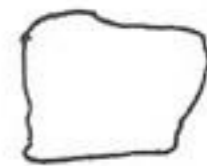


raised chain



hollowed link design.

- 1 obsidian chip
- 1 flint rock
- 1 piece pink and white flint, worked
- 4 unworked bone bits.



Loose - Street property, Site 13, W Provo, Utah Co., Utah.  
~~un - un~~ ~~un - un~~ ~~un - un~~ ~~un - un~~ ~~un - un~~  
 Oct. 14, 1934

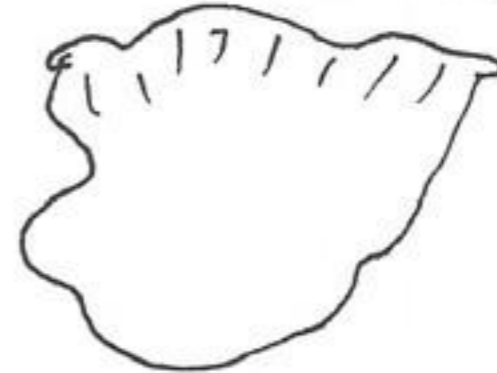
Excavation 7 of Site 13.

This section was void of any definite fire or floor level. Soil to an indeterminate depth a loamy texture cut at approx 1 foot depth by clay dikes indicating a long playing on by waves which once surrounded and submerged this site.

Potsherds were scattered throughout this section, the majority near the surface.

materials recovered:

- 17 potsherds, gray, unmarked, burnt & unburnt.
- 1 potsherd, gray, indented as by finger nail and neck turn or curvature.
- 1 chert chip.
- 1 flint chip
- 1 piece of bone



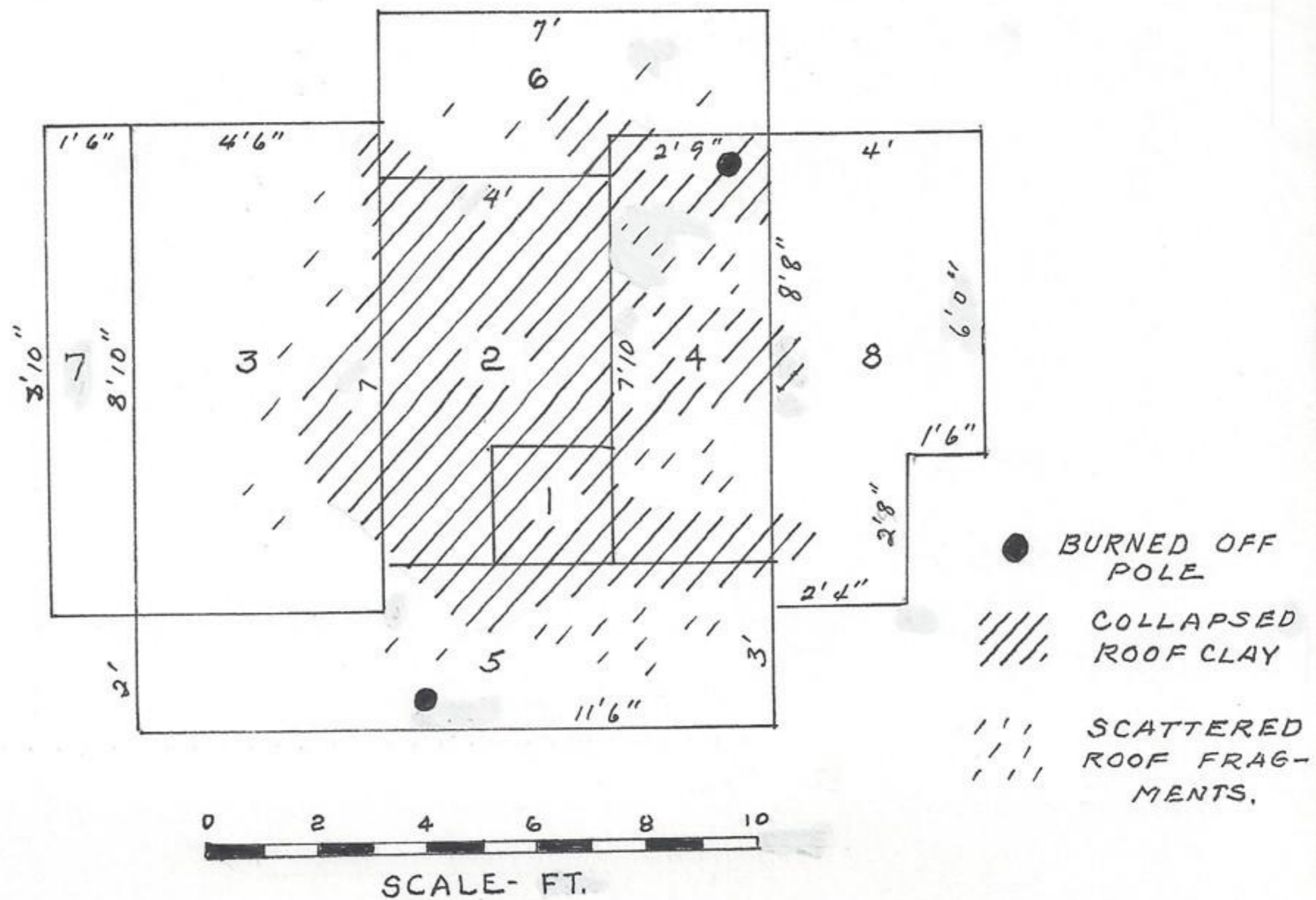
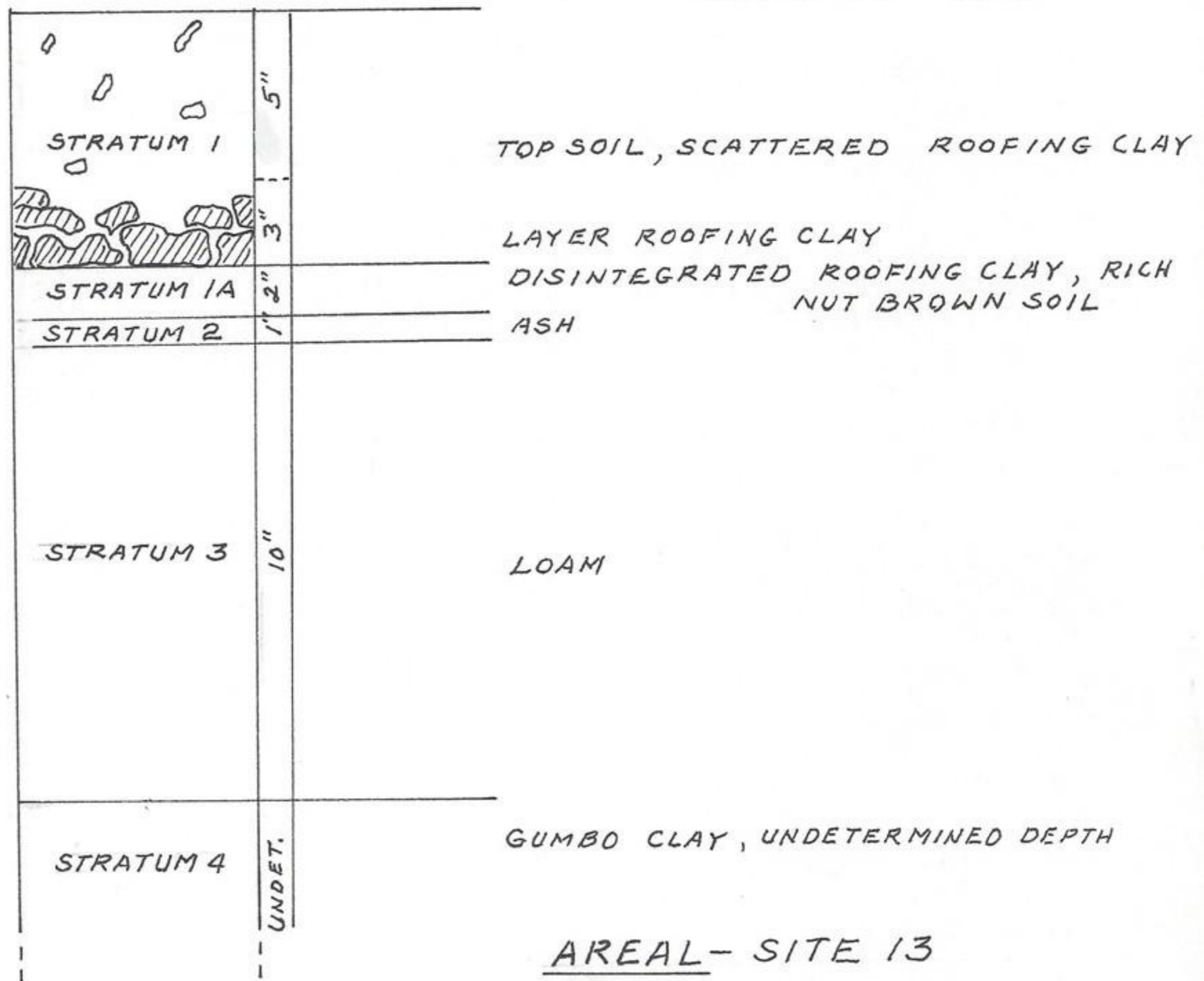
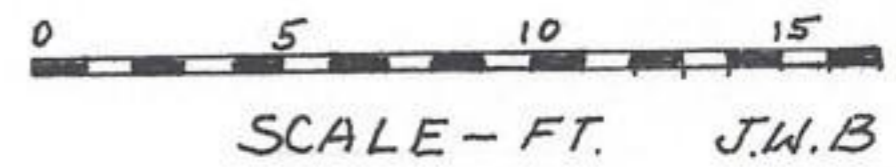
Excavation 8, site 13.

Only twice did roofing clay protrude into this section. Few bits of roofing material occurred laterally beyond area of roofing material in loamy soils. Area void of fire or ash levels except faint indications under masses of roofing material.

material recovered:

- 43 potsherds, plain gray, burned.
- 1 obsidian fat scraper
- 1 flint chip
- 2 quartz chips
- 2 chert chips
- 6 pieces of unworked bone.

PROFILE (SITE 13) LOOSE-STREET PROPERTY, WEST PROVO  
 UTAH CO., UTAH.



Provo, Utah Oct. 15, 1934. Included in the journal are several photos (1934, 1937, 1961) that are relative to archeology of W and SW of Provo.



PHOTO 4-4-29-34 JNB

Secondary reef, 50' from W shore Provo Bay, Utah Co., Utah. (site 6F, map no. 215) all artefacts excavated from 6" mud. metates, manos, pestles in foreground. An Indian skull (cat. no 451R) rests on a large metate (not original position in excavation). This reef runs from lower left of photo to upper right in an easterly direction. It is being exposed for the first time in the history of white man. mud tracks in distance cross to <sup>Primary reef</sup> N, on firm mud under shallow water.



J.W. Bee excavating cist (Site 11, map no 67B) on William Peay mound, 4/10 mi. E Provo Lake Resort (48 rods S of Peay homestead). W of Provo, Utah Co., Utah. Sept 9, 1934

PHOTO 1-9-9-34 JWB





PHOTO 2-9-9-34 JWB

Ibid. Mr Robert George Bee on right. (see Sept. 9, 1934 for date of entry of this photo.)



PHOTO 1-10-2-37 J.W.B.

Jones mound?, SW Provo. Shrub Artemisia  
[get location info.] (see page 80, 1937 for original entry)









PHOTO 2-10-2-37 JWB.

Mounds (right of center) on Benson Farm. (Site 18, map no. 14)  
 Oct 2, 1937, or Property Louis K marresth. map 18, 3 mounds.



PHOTO 3-10-2-37 JWB

J.W. Bee screening for Indian artefacts on recedes of Utah Lake, 528'  
 W Compromise monument, Utah Co., Utah. (Site 3, map no. 187).  
 250' x 150' screened.







PHOTO 4-10-2-37 JWB  
mounds SW Surrant Farm (7 mound area) SW of Provo, Utah Co.  
Utah. [locality needs verification]. Oct. 2, 1937



Utah Co.  
 Provo, Utah. Oct. 16, 1934. The following photos of metates, pestles and manos included  
 in journal of this date. (Phototaken Aug. 26, 1961 in Provo).



PHOTO 610826-8 JWB

metate (Site 3, map no 187), cat. no 3-50.  
 from 528' W Compromise monument,  
 Utah Lake, Provo Bay, Utah Co., Utah  
 upper grinding surface pecked as if initial  
 stage in forming the grinding surface.



PHOTO 610826-9 JWB.  
 metate. Completed stage of  
 surface preparation - smooth.  
 [ need cat. no from collection ]



PHOTO 610826-10 JWB

[ need cat. info from collection ]

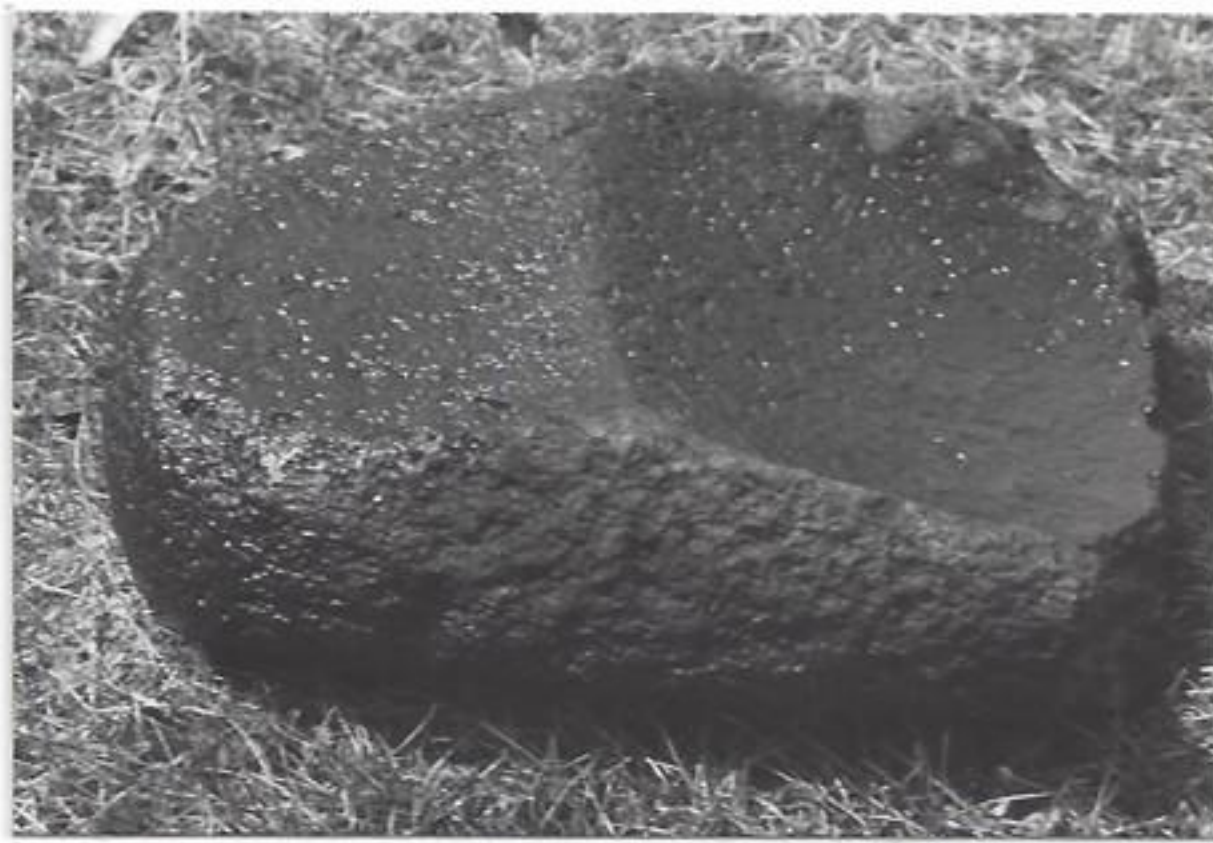


PHOTO 610826-11 JWB

metate. Cat. no. 79-1 (Site 79, map no. 189) Approx.  
 1200 ft. W of Compromise monument, Utah Lake - Provo Bay  
 reefs, Utah Co., Utah.

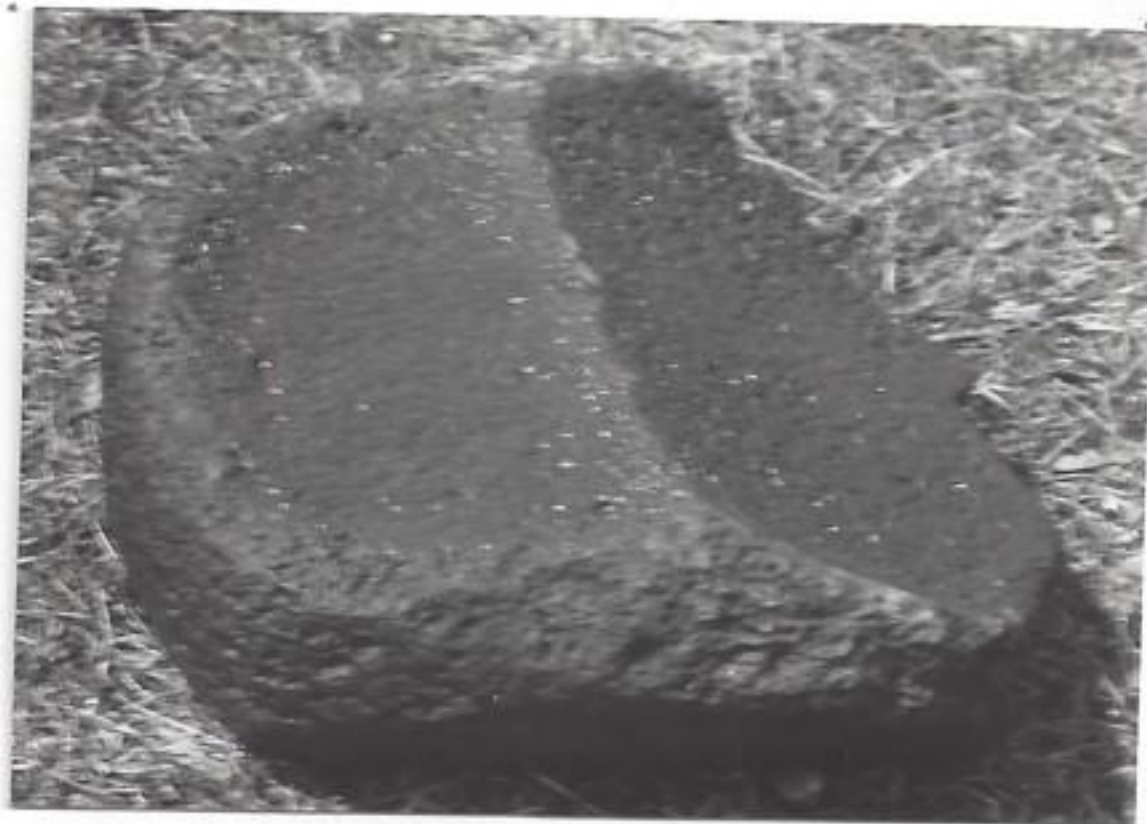


neg

metate. Recedes of Utah Lake w of old Provo Lake  
Resort. Collected by William Peay. length 9", width  $8\frac{3}{4}$ ",  
diameter 2", depth of cup  $\frac{3}{16}$ ". [need locality and cat. no from coll.]  
PHOTO 610826-12 JWB



metate and manos. off shore from old Lake Resort, surface of  
recedes Utah Lake, metate, leng.  $17\frac{1}{2}$ ", wid.  $11\frac{7}{8}$ ", depth small cup.  $\frac{5}{16}$ "  
depth large cup.  $1\frac{1}{16}$ ". manos, leng.  $9\frac{7}{8}$ ", wid.  $2\frac{3}{4}$ ". [need cat. no and  
info from cat.]  
PHOTO 610826-13 JWB



metate. Site 11 [need cat. no. from collection]. From Wm Peay Farm  
east of old <sup>Provo</sup> Lake Resort. Leng.  $10\frac{5}{8}$ ", wid.  $10\frac{5}{8}$ ", depth small cup  $\frac{5}{16}$ ",  
depth large cup  $1\frac{3}{16}$ ".  
PHOTO 610826-14 JWB



metate. (Cat. no. 39-1, Site 39, map. no. 173). From mouth Dry Creek under water in soft mud. Collected by D. A. Johnson. Pestle not associated with metate. Mr. Johnston lived in area near Dry Creek.

PHOTO 610826-15 JWB



metate. (Cat. no. 4-57, site 4, map no 188). From 350' WSW Compromise monument, Little Channel between Utah Lake and Provo Bay, Utah Co., Utah. 1936. Length  $17\frac{3}{8}$ " , width  $7\frac{7}{8}$ " , cup  $1\frac{1}{8}$ ".

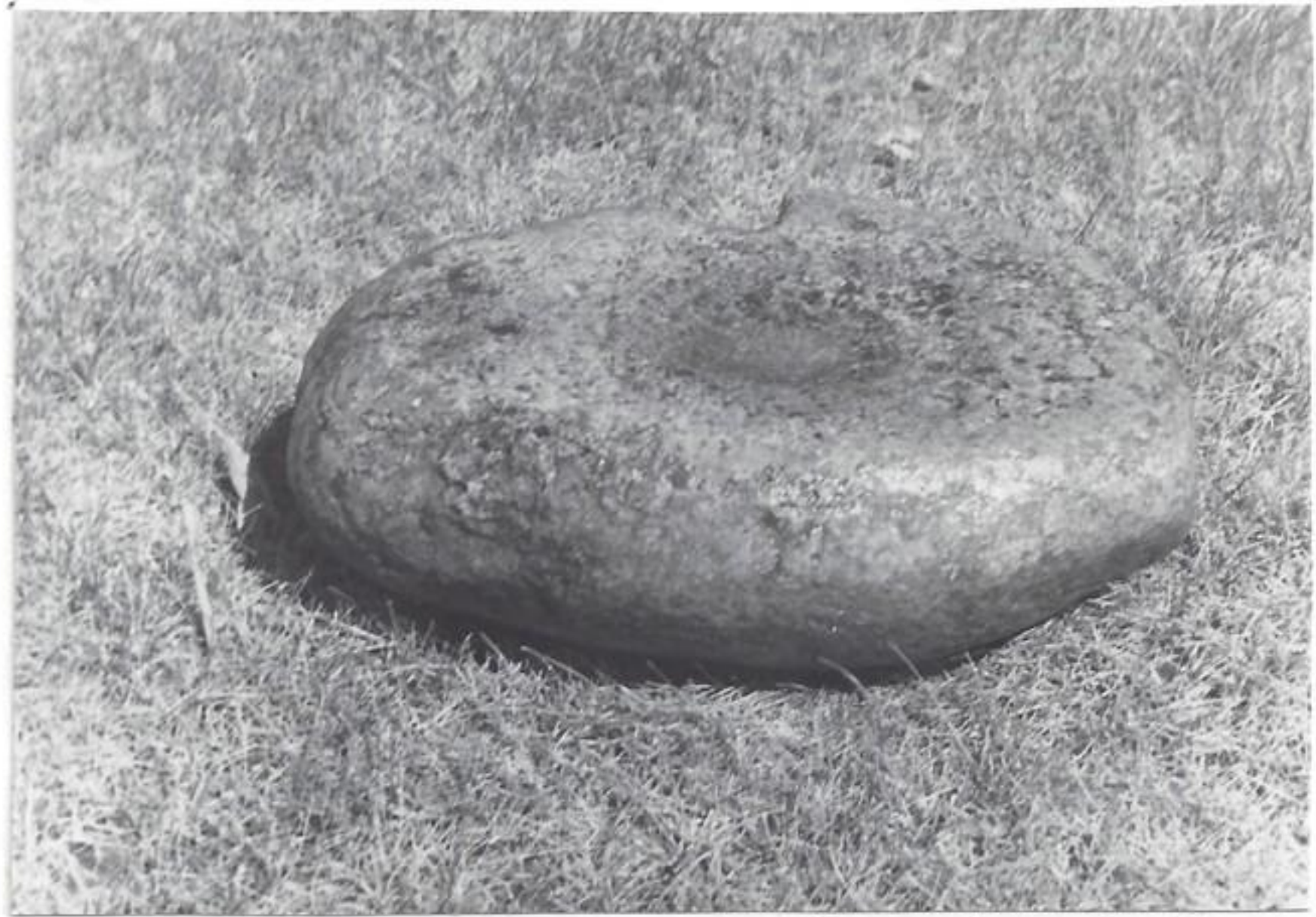
PHOTO 610826-16 JWB



metate. (not catalogued). From edge of dry wash, Fort Herriman, Salt Lake Co., Utah. Length  $21\frac{5}{8}$ " , width  $13\frac{1}{4}$ " , cup  $\frac{1}{2}$ "

PHOTO 610826-17 JWB





71

PHOTO 610826-18 JWB

metate. (not catalogued). From Fish Springs, Juab Co., Utah. Length  $15\frac{3}{4}$ ", width  $11\frac{1}{2}$ ", cup  $\frac{3}{4}$ ".



71

PHOTO 610826-19 JWB.

metate. Gabes Point, Provo Bay, Utah Co., Utah. collected by Claude Carter. Length  $19\frac{1}{8}$ ", width 14", cup depth  $\frac{3}{4}$ ". [need cat. no. and info from collection]  
new map no + locality unspecified

Edith's place?

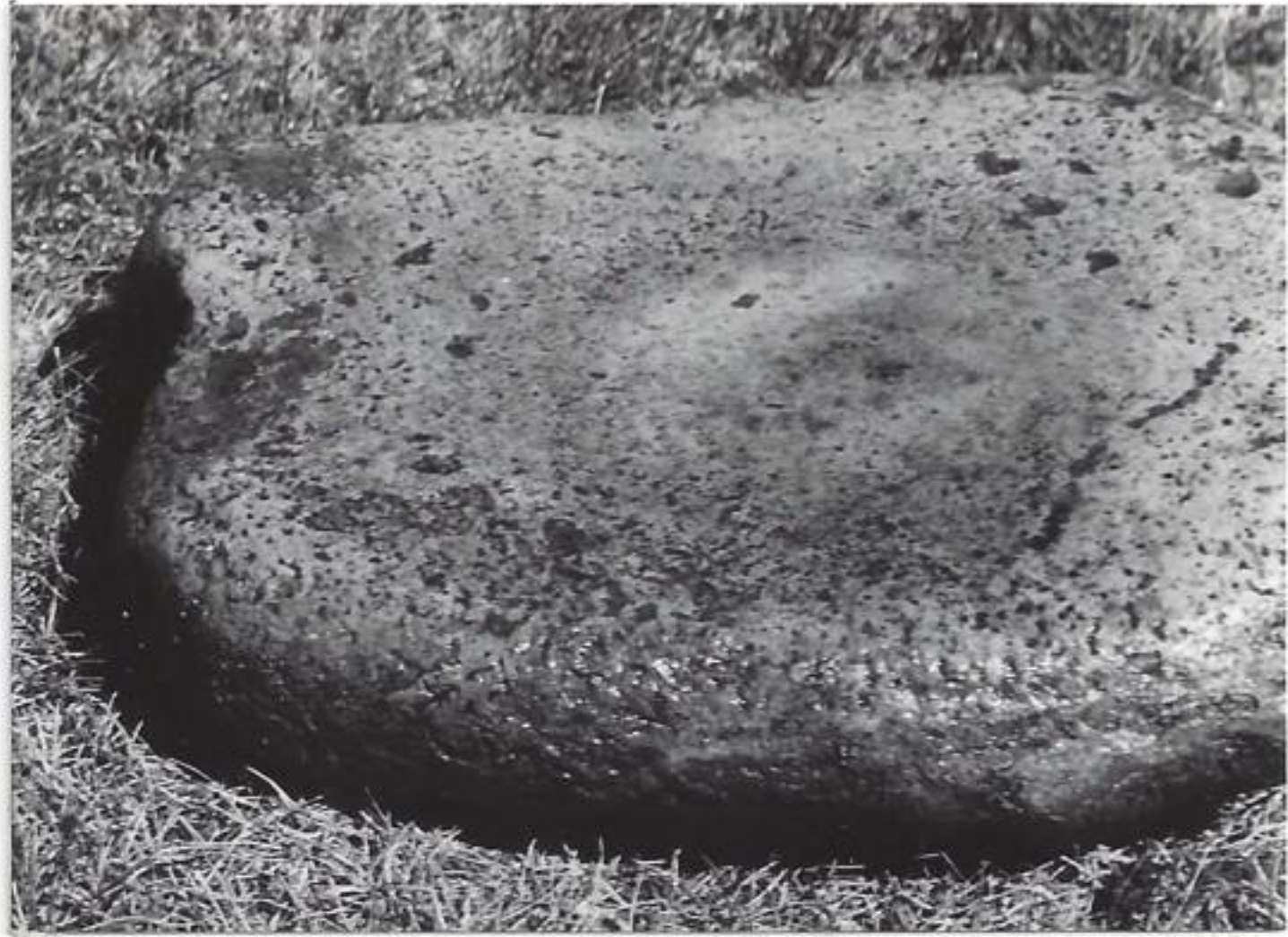


PHOTO 610826-20 JWB

metate. Reef, Provo Bay, Utah Co., Utah. Length  $16\frac{1}{2}$ "  
width  $12\frac{1}{2}$ ", depth cup  $\frac{1}{4}$ ". [need cat. no. and info from collection]



PHOTO 610826-21 JWB

Pestle or round stone, worked, (Site 1.) Length 5", width  $4\frac{3}{8}$ "  
depth  $3\frac{5}{16}$ ."



PHOTO 610826-22 JWB

Pestle, creased and knobbed, Site 1, map 102, cat. no. 1-252)  
From n of Provo River (mouth) to 1200' along reedes of Utah Lake,  
Utah Co., Utah. 1934.



n



n

PHOTO 610826-23 JWB  
Pestle, raised center. Length  $9\frac{5}{8}$ ,  
width  $2\frac{7}{8}$ ", depth  $2\frac{3}{4}$ ". Recedes  
of Utah Lake. [need cat. no and info  
from collection] unspecified

PHOTO 610826-24 JWB  
Pestle. (cat no 6C-1, site 6C,  
map no. 212.) Length 10"  
width 3", depth  $2\frac{1}{2}$ ".  
Primary reef, 195' E from W shore  
Provo Bay, Utah Co., Utah, 1934.



PHOTO 610826-25 JWB

manos, one flat side. n Provo River (mouth) to 1200',  
Utah Co., Utah, 1934 [need cat. no. from collection].  
map no 102, site 1



n

PHOTO 610826-26 JWB  
metate, heavily pocketed and travertine coated,  
Reef, Provo Bay, Utah Co., Utah. [need cat. no. and  
info from collection]. Length  $13\frac{1}{8}$ "; width  $8\frac{1}{2}$ "; cup  $\frac{1}{8}$ ".  
Reef unspecified.

William Peay property, W Provo, Utah Co., Utah.  
~~William Peay property, W Provo, Utah Co., Utah.~~  
 Nov. 21, 1934

Mr. George Peay reminiscing told us of having leveled a good sized mound on which to build a house. He was 13 years old (now 73). (The mound is referred to as map number 70 B in journal). "There was an oblong house in the mound of walls built of clay like we would build a concrete cellar today. The walls were about 4 feet high. I do not remember whether there was a door in the wall or type of roofing material but I do remember a fire pot. Outside the wall of the house were buried three skeletons, one an aged person by the worn condition of the teeth and thickness of the bones, another of a young person and a third that I can not remember its condition. As we excavated the bones were pushed down into the sump which was a hole the Indians took material to build the mound. The three skulls were placed in a row and as we ate lunch one of the boys picked up a sod and said 'quit grinning at me' and as he was remarking threw at the skulls and one burst with quite a loud noise."

Mr. Peay also related information about the Old Provo Lake Resort which at one time stood along the Utah Lake shore S of the mouth of Provo River. The main building was an open pavilion with a restaurant and dance hall behind it. Poplar trees had been planted around the resort. It was used as a picnic place with swimming in lake along which it stood. The resort also had facilities for boating including row boats, motor boats and sailing boats. A narrow gauge railroad connected this resort with Provo. These facilities were in stance at least as early as 1885. (I, James W Bee, remember the building, boating, swimming, lake and cottonwood trees in my early life as a young boy. Dad has many recollections of The old Lake Resort in its earlier period. (See appendix for additional information)

Nov. 22, 1984

Photographs of archeological artifacts taken <sup>(photographed)</sup> March 19, 1984  
 are entered here on pages 183-195 of volume 1934 for convenience of  
 reference to catalogues of artifacts and other Indian material also  
 included in this (1934) volume. See March 19, 1984 for original  
 entry.



PHOTO 840319-1

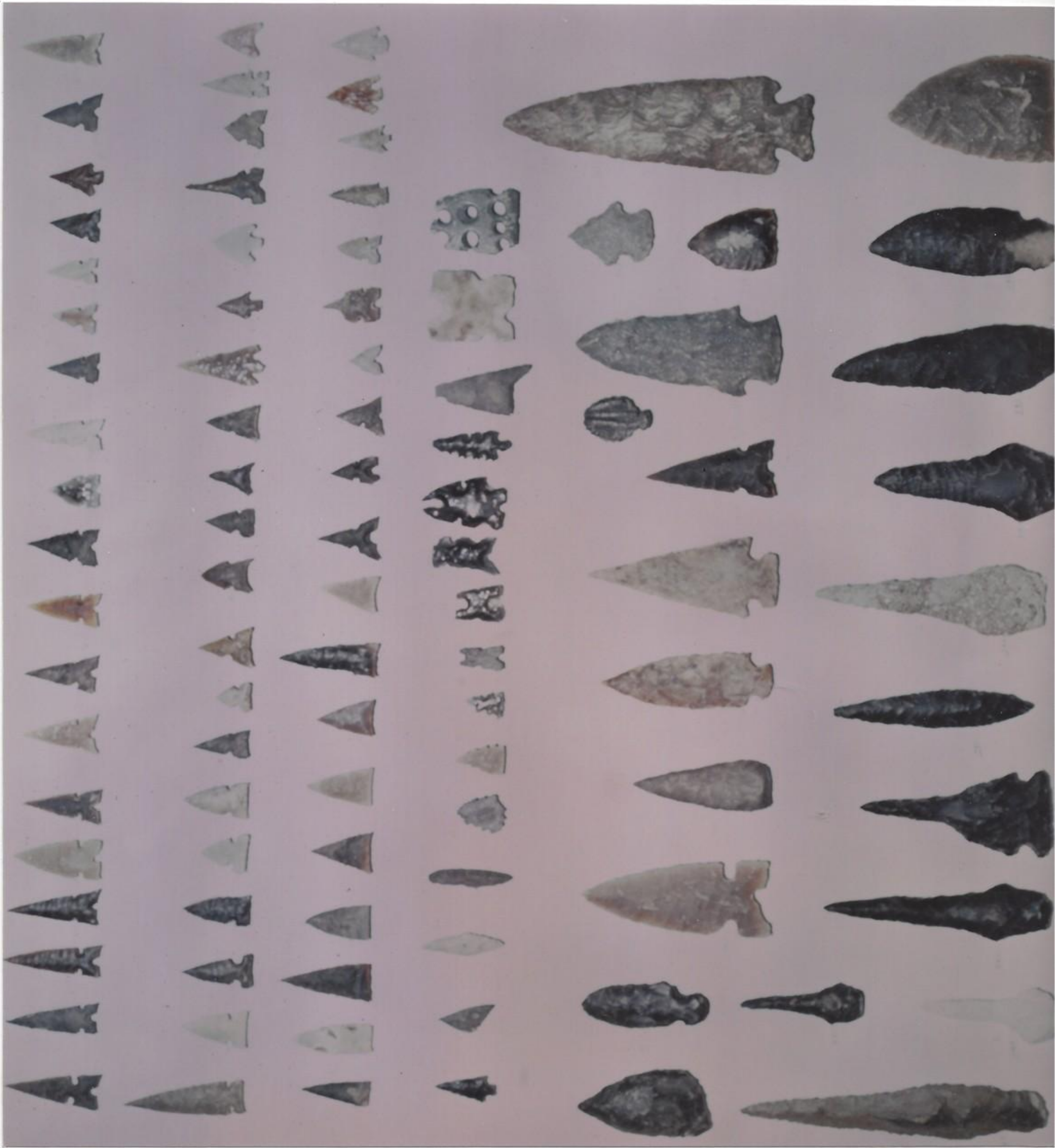


PHOTO 840319-2



PHOTO 840319-3



PHOTO 840319-4



PHOTO 840319-5



PHOTO 840319-6



PHOTO 840319-6

3  
3  
2



840319-7



840319-8



840319-9



840319-10



840319-11



*Photo 840319-16*



840319-19



840319-23  
SITE 6F. REEF PROVO BAY



840319-24



840319-25



ADDENDA

1934

map 371, Site 86, from grove of cottonwoods along Dry Creek near 15<sup>th</sup> and 2nd W. Collected <sup>metals</sup> by Alfred A. Benson, Provo, Utah. no 1-86.

The following additions are needed to finalize the previous sections of Locality map Catalogue:

Locate map property, give 372 map. no and record locality information.

Walter Scott home on NW corner Francis Peay place. mound with barrow pit, also goneo mound <sup>map. 373</sup> (see photo 1-10-2-37)

Locate property already given number in map Locality Catalogue. These properties are not on Locality maps and will require information from local residences in W Provo or from county courthouse offices.

Transfer <sup>map</sup> number to maps. All map of map figure no. 3 except last two in which case use map figure 2:

- map no. 80<sup>located</sup> across road from Parley Scott. mound and borrow pit.
- map no. 83 Frank Peay, NW corner. A-D mounds and borrow pit.
- map no. 84 Samuel Farley, NE corner. mound, partly leveled.
- map no. 85<sup>located</sup> Pierpont, NE corner. mound.
- map no. 92 Whipple. mounds A-C.
- map no. 96 Merritt (? sp). mound.
- map no. 98 Samuel Bailey. mound partly leveled.
- map no. 99 Frank Peay farm. mound.
- map no. 105 W. Big Slough (reported by William W Peay, mound, unspecified)
- map no. 316 3 mi. W Clegg farm. artifacts on accretion sands.
- map no. 317 H.A. Johnson NE home, Lakeview.

Modify existing Locality maps of figure 3.

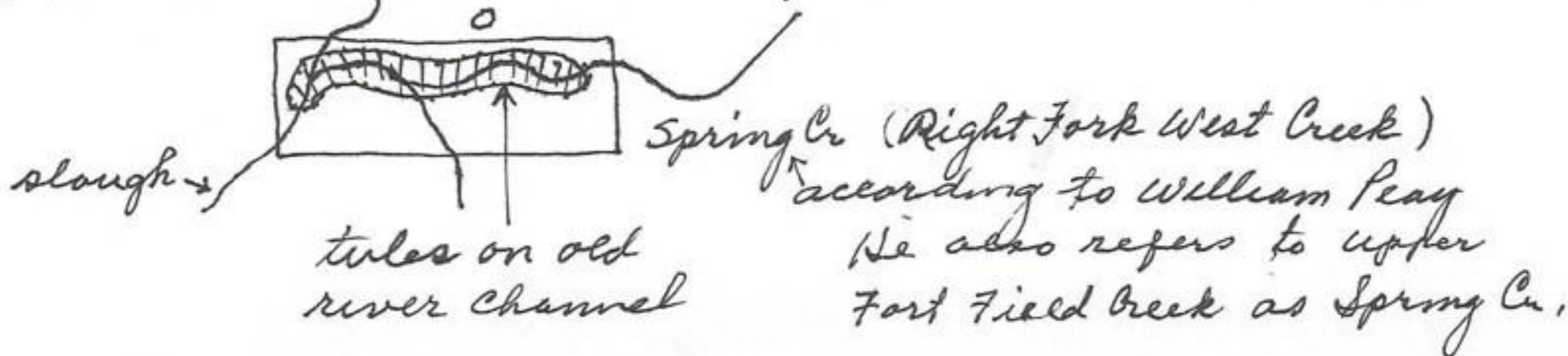
✓ map no 15 <sup>corrected</sup> mound. move mound position to edge of creek.



✓ map no. 17 mound to edge property line.

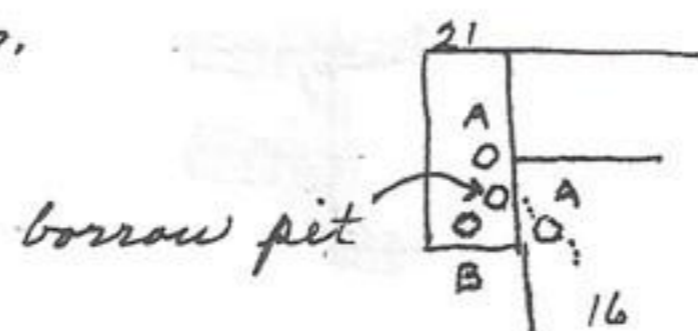


✓ map no 43 William Peay shot ducks on this bend.



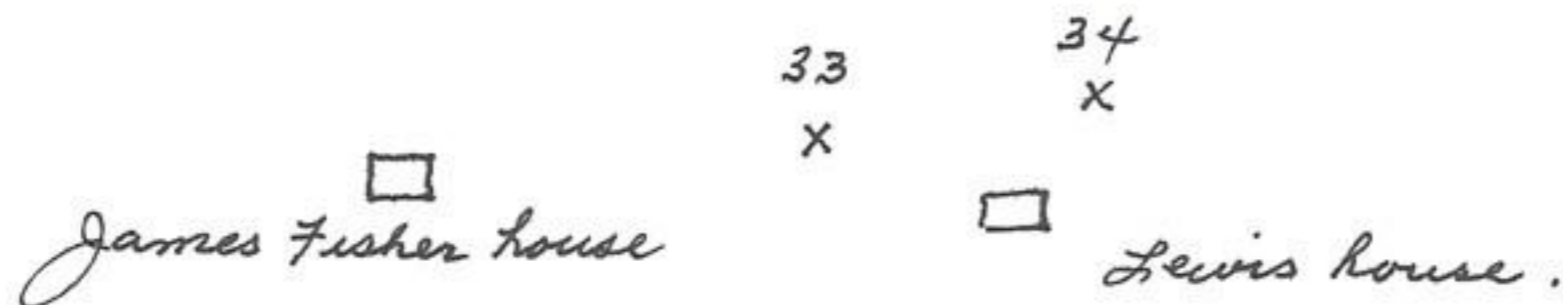
## ADDENDA

✓ map no 21 and 16.



✓ map no. 23. mound A is on w side of creek.

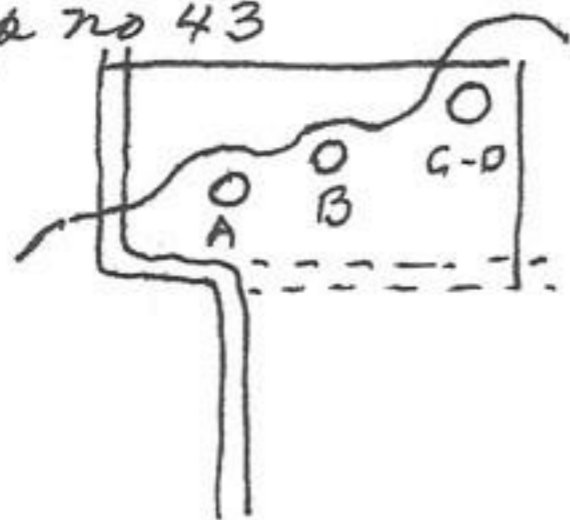
✓ map 33 and 34 mounds in relation to houses



✓ map 40 A-C. Place all mounds on S side of creek.

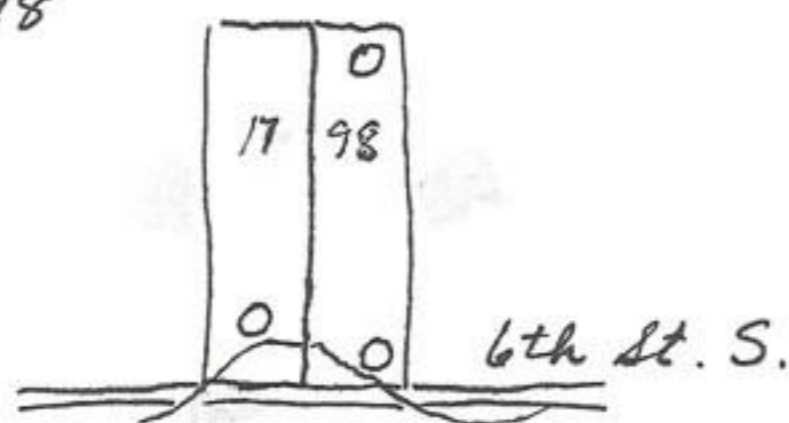


✓ map no 43



A and B leveled.  
80 rods between mound A and creek to NW.

✓ map, 98



move 102 to new position.

Add given name to Locality map designations.

24 A-B, 274, 34, 35, 85, 92 A-C, 96.

Add middle personal name to Locality map designations:

18 A-C, 42, 66,

Add full name to Locality map designations

26, 27, 28, 29, 30, 31, 39, 49

add Sand Point, give cat. no & enter artefact in specimen cat.

## ADDENDA

Add physical features to Locality maps:

- ✓ map figure 2 or 3 if it will accommodate it. Outline Powells Slough and drainage n of mouth Provo River.
- map figure 3. Outline Smiths Lake and <sup>locate</sup> Big Slough.

Add to Locality maps:

- ✓ Borrow pit w of 14 D.E.
- ✓ map 36, small levelled mound.
- ✓ map 97, n side Provo Bay, unspeered locality. artefacts observed by Mezel Johnson.

Add artifact, metate, to map 14, site 18.

add human skull for Sand Point (yet to be found (the locality)) then give locality number and record in collection catalogue.

List human skeletons or parts: 40B, 7 skeletons; 6 or 7 mounds with skeletons (Edward A Peay); 1 skull, Sand Point<sup>375</sup> (Alfred Benson); map no 215. 217; 70A (Fremont soldier); 70B more than 1; 70C-D skeletons; 200' from Benson mound 9c; map 79; map 318; map 333; map 368; 369 map; (Andrew?)

archeological information from informants of west Provo as collected in the field:

February 24, 1934, Edward A Peay. "There were seven bodies in the mound [map no 40B] proper, two sitting up, bowed heads, folded arms; the other four were on their sides, not straight. There were six or seven other mounds [40A-G] which I have levelled which contained skeletons."

Feb. 28, 1934, Claud Carter Sr. "At one time Gabes Point was rich in arrow points and Indian artifacts. It was here, during the period the whites hunted and fished for market, their tents were located - a hunting rendezvous." "There was one mound [83B] on the southwest corner of Frank Peays, one [99] on Frank Peay farm, one [84] toward the north east corner of Sam Farleys, partly leveled, one [85] on the north east corner of Pierponts with hole going on Frank Peays, partly levelled, one [230] at the south end of property on which the county jail is built. There was one mound<sup>[83]</sup> where Walter Scott has a home, northwest corner of Frank Peays' place with excavation near and one [80] on Farley Scotts, across

## APPEND A

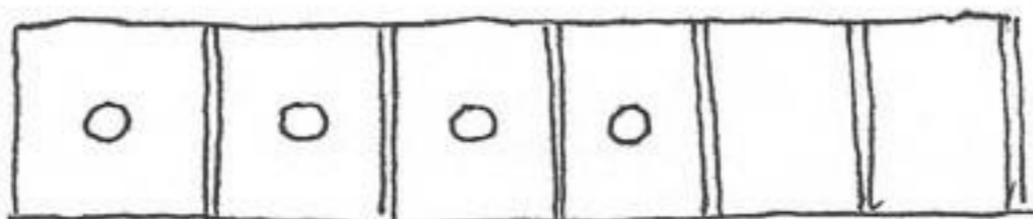
road, with hole." "She is one mound north of Provo River north of crossing by Knudsen and twelve more north of Provo River."

Sept. 19, 1934.

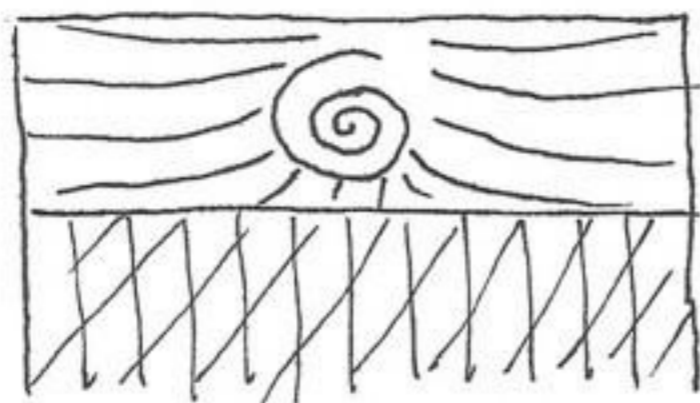
I personally remember Smith's Lake in 1924 when skating there when Utah Lake was not suitable because of rough ice or snow cover. It was covered approximately 12 acres between Corlissen Bridge of the lower Provo River and the Provo Lake Resort to the south. A small channel on the SW connected it with Utah Lake. My father, Robert G. Bee, remembered the lake from pioneer days when it was a haven for bass fishing and sailing craft. He said that water covered many mounds of that area which was at one time inhabited by prehistoric Indians.

mud Bay Reefs, 3 major ones, approach mud Lake from a NW direction in Utah Lake. The two most prominent (Primary and Secondary) enter E thru Little Channel just S of Compromise monument and continue across mud Lake in a ESE direction. When walking along the reef (when inundated) in the darkness of early morning, the maple Canyon east of Mapleton is a guide post. The warm springs on the N side of the Primary Reef which kept water from freezing when the remaining lake was frozen. The early seiners had difficulty in driving stakes into the reef to which they attached their seines. Often-times boat propellers were damaged by striking the bottom of the reef. mud Lake reef was at one time higher than present either because of low lake level or by accumulative effect of travertine build-up. The lowering of this reef could also be a result of valley downfaulting along the Wasatch front. These reefs are the result of parallel faulting that diagonally cross Utah Valley (see p. 202 for Compromise monument.)

Nov 20, 1934 Dad and I examined Ira Miller's collection of Utah Lake Indian artifacts which had been collected on the sand dunes north of Elberta. Mr. Miller lives in Dividend, U. Co. Unusual items were a strip of slate partitioned by grooves and drilled, a forerunner of the making of beads, and an '8" thick brown sandstone rock with the following design:



## ADDENDA



also  $\frac{1}{8}$ " thick sandstone rock - probably a fetish or ceremonial pecked thus:



Dec. 4, 1934, Robert G. Bee tells of his father Robert Bee of Indians in 1862 drying fish procured from Utah Lake and Provo River. The fish were hung from a line fastened to trees.

Dad also recalls Stephen Bee of Provo of a burial of an Indian squaw with her pony in the 1860's, in the alluvial plane at the base of the sand bank south of the southwest corner of Provo City Cemetery. Stephen also said he saw a squaw scoop up with her hands, maggots from the carcass of a dead animal, (see map 370.) Stephen also recalled, quote, "Patsy and Jim with a small child and pet dog lived in an Indian type tent the year of 1894, on the north bank of Provo River east of where the river flows under the bridge of the main line of the Rio Grand Railroad. Their child died and was buried in a shallow grave in a sloping sand area a short distance northeast of their abode. Their dog was seen pawing the sand of the burial site. Jim and Patsy followed me when trapping muskrats and received the carcass for food.

Dec. 10, 1934, Robert G. Bee.. "when a child of 13 years, [born 1882] the spring migration up Provo River from Utah Lake of suckers was one of nature's wonders to behold. Standing on the bank of the river in view of a shallow crossing north of the pioneer Andrew Knudsen residence I watched a veritable carpet of these fish making their way upstream." "As a child of 6 [1888] I well remember mother's fright when a moccassioned Indian suddenly appeared at our kitchen door soliciting a handout."

## APPEND A

(see page 83 this volume for additional info.)  
 Dec. 5, 1940, William W Peay, Provo. Mr Peay, 77 years old, tells of numerous Indian mounds in the Fort Fields west of Provo. We procured from him an exceptional mortar and pestle, complete and matching of volcanic magma. He explained "These artefacts were recovered approx 400 yards out from shore [map no 189] area of Utah Lake reef, south of the old Provo Lake Resort." "Along the course of Old Dry Creek [Little Dry Creek], on Lucas' [Lodge] farm [map 68] just east of the Provo Lake Resort picked up two potsherds, black on white." "At the old Peay homestead [map 70], now the Surrant property, I levelled off three mounds to build on. We took three skeletons out of one, the two together which was unusual, and one out of the other. Placing one skull on the bank of the excavation one of the boys said he threw a rock at it - "don't look at me that way". "There were four or five kilms S of Surrants house, probably roofing of mounds which were levelled and when the plow hit the baked clay, it was like plowing into gravel." "There are four or five mounds southwest of Surrants. One a large one with a deep hole alongside. There was one mound, the large one was about 100' across and the hole near evidently supplied the dirt with which it was built. I would sneak up on the hole and pot shoot many ducks." "In Holliday pasture were 5 mounds, three of which were levelled off and one since." "There was a big mound northwest of Fishers farm. It too was levelled and the dirt scraped into Spring Creek." "There was a mound and a smaller one west of Big Slough. On Ruth's [Peay] farm was a big and a little mound."

Dec 5, 1940, William W Peay, (Continued.) Provo River bed now known as Little Dry Creek crossed Center Street of Provo a block west of what is now known as Scotts Lane (last road that goes thru from Center Street to 6<sup>th</sup> Street South by present bend in county concrete road), thence running southwest in a crooked course to 6<sup>th</sup> South Street, thence across 6<sup>th</sup> South Street about 20 rods, to a line between Bert and Frank Carters property, thence northwest to a bend across 6<sup>th</sup> Street South a few rods, thence after making the bend, southwest again across 6<sup>th</sup> South Street, thru sod fields of Godards old place. Continuing southwest to a bend,

## ADDENDA

thence northwest, thence southwest, thence northwesterly into S.P. Eggertsen's old homestead now known as the Hinkley place, thence westerly to the Peay property. Here the river took extended loops or bends up to 30 rods north and south until it reached the Loose property near the old Lake Resort. It then meandered a little east to south until it emptied into Provo Bay." "The Indian campsites were on most of the bends of the river [Little Dry Creek], on the inside of the bend as the water usually did its damage on the opposite side of the bend." "The burials are not in the center of campsites but are on the edge." "The river [Little Dry Creek] as now at the mouth used to be about 12 feet deep." "The Smith boys used to tack with their boats up the old stream of Little Dry Creek until they reached well up into the Fort fields." "The old river bed [Little Dry Creek] can be seen and recognized after heavy rains, by water pools standing in it." "My father said the year 1861 showed the highest water in the River [Little Dry Creek] and that years 1884, 1885 and 1886, were close seconds." "Always holes by mounds - were size as knolls were large". "Found lots of beads.

Jan. 31, 1942, Alfred Benson (first paragraph concerns <sup>18</sup> site 9c, <sup>14 E</sup> map 172). Quoting Mr. Benson, "other points, bone awls and metates had been recovered and sent away. Mr. Reagan had done some excavating and had secured a few artefacts. A couple from United Air Lines of Salt Lake City had done some excavating with little results. Many of the artefacts were found when the mound was excavated for a cellar. A small mortar was found in the mound itself, no human skull was unearthed though one had been unrecovered in the field about 200 ft. distant. This skull is in the collection of the B.Y.U." "When Mr. Scott dug a cellar, he recovered six feet down in a gravel dike a mortar and a pestle. The coarse points like those from Gab's Point were not found in the Benson mound. Mr. Scott found a figurine of an owl on his <sup>[map no. 80]</sup> mound, and found its way into the Franklin School collection. Fashioned with clay, eyes and beak were indicated as though shaped with a finger nail. The tapered body lacked detail. Had been subjected to heat, the lower part blackened by fire. By far the choicest of the artefacts found in Mr. Scott's mound was given to me [Mr. Benson]. A mortar of igneous rock was also recovered from Mr. Scott's mound

## ADDENDA

march 6, 1942, Pete madsen. "I observed Indians drying fish on a wire fence."

Dec. 9, 1940 Jack Gammon of Provo tells of an individual while excavating a cellar for a home on West 15<sup>th</sup> North in Provo near the Rio Grand. W tracks recovered about 5 feet down a complete Indian pot. This is now in the collection of B.Y.U. Mr Gammon tells of others recovering pestles a similar distance down. These were brought to light when excavating for cellars in west part of Provo.

Sept. 19, 1934 Compromise monument (see map Locality no. (NE 188) p. 19, this volume) at the time I first observed it <sup>it</sup> was a concrete base and a part of a column, both in eroded condition. In 1934 it was absent. This monument contained a bench mark that established the level of Utah Lake, above which level <sup>it</sup> would destroy farmers fields adjoining the lake and would interfere with irrigation and the water table. The flooding above compromise would be controlled by water gates on the Jordan River outlet. There should also be a compromise level on the lower range of the lake level, prohibiting drawing water below the natural outlet of the lake. For the Indian sites now being exposed by low lake level, they are at a level first exposed in the history of whiteman and indicate that at one time there was a lower natural outlet to Utah Lake, <sup>or severe drought</sup> and that since whiteman has been in the area or from natural events, the lake has received sedimentation to raise the normal outlet, or there has been isostatic adjustment in Utah Valley.

BYU, notes on Computer printout of Bee Collection: pestle 610826-5 in Site 6 should be transferred to site 74, map 177. Sites (collecting) 4 and 75 not computerized. 5B could be Site 4 but specimens do not match. Site 215 is in error and the number could not possibly fit into either the site or map system used. Site 8 should be map 354 but specimens do not match with Site 8. All above at least could be Utah Co. unspecified. Site 6 and 6A or both map no 210.

1934 Petroglyphs and pictographs of Utah Co: Summit Canyon, E side West mt., N side West mountain, Provo Canyon (mouth), Provo Canyon (Glen Canyon), 5 mi Pass, 7 mi. Pass, Rocky Point, W side Utah



ADDENDA

Lake, draw east side West Canyon (Tieckville), Goshen area, Road to Lost Josephine mine, Stewart Flat area, Rack Canyon (pictograph) Ross Slide.

Some research considerations for local Fremont Indians in Utah valley.

1. Total population of pre-whiteman era of various Indian groups to assist in judging modern mans present per sq unit in natural areas.
2. Determine numbers of habitations or mounds per group<sup>(1-7)</sup> per unit.
3. Environmental resistance - heat, cold, snow, rain, flooding, drought and lowering level of lake, ice-packs dislodging habitations, wave action, etc.
4. Percentage of fauna associated with lake or stream edge environment, evidence of water transportations, canoes, rafts etc.
5. Date hot springs and reef formation.
6. photographic record.
7. Gravity anomalies of mounds, creek and <sup>old</sup> river channels, trenching of creeks and channels.
8. Lake level history and correlate with shifting of habitations in response to high and low water and alteration of life style as a result of temporary shifting of habitations.
9. Test depth of reefs lakeward.
10. Travel routes on Provo River delta with least fording
11. How do creek and rivers grade to lake bottom.
12. Sand spit formation on side outlet Provo Bay.
13. Age Provo River delta correlated with Indian habitations.
14. Source of 3 millraces that are routed thru Provo City from Provo River.
15. Relation borrow pits to mounds and creek and determine if used for trash piles.
16. Core mud deposits in Provo Bay especially since whiteman influence.
17. Determine if Indians inhabiting low water level were of different age than those living at high water level.
18. Do Indians in establishing homes. Consider vantage points for forewarning of invaders and escape routes if so attacked.
19. appeal to L. Redford for a courtesy plaque recognizing and giving respect to a nation of Fremont people. also purchase one or two sites showing mounds, borrow pits and creek bed.

## ADDENDA

The following corrections have been recorded on Locality map catalogue and artefact catalogue:

Locality map catalogue page 340527-38

map number 180, site 75	4140' to 2675'
" " 181, " 76	4140' to 2675'
" " 182	3980' to 2500'
" " 183 " 77	3980' to 2500'
" " 184A	1710' NW of Compromise Point
" " 184B	1370' " " "
" " 184C	1370' " " "
" " 184D	1025' W " "

The above were shifted from Tertiary Reef to Secondary Reef.  
map no. 185, site 78 changed from 1500' to 1550'.