



Hunt Institute for Botanical Documentation
5th Floor, Hunt Library
Carnegie Mellon University
4909 Frew Street
Pittsburgh, PA 15213-3890
Telephone: 412-268-2434
Email: huntinst@andrew.cmu.edu
Web site: www.huntbotanical.org

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About the Institute

The Hunt Institute for Botanical Documentation, a research division of Carnegie Mellon University, specializes in the history of botany and all aspects of plant science and serves the international scientific community through research and documentation. To this end, the Institute acquires and maintains authoritative collections of books, plant images, manuscripts, portraits and data files, and provides publications and other modes of information service. The Institute meets the reference needs of botanists, biologists, historians, conservationists, librarians, bibliographers and the public at large, especially those concerned with any aspect of the North American flora.

Hunt Institute was dedicated in 1961 as the Rachel McMasters Miller Hunt Botanical Library, an international center for bibliographical research and service in the interests of botany and horticulture, as well as a center for the study of all aspects of the history of the plant sciences. By 1971 the Library's activities had so diversified that the name was changed to Hunt Institute for Botanical Documentation. Growth in collections and research projects led to the establishment of four programmatic departments: Archives, Art, Bibliography and the Library.

Archaeological Reports - Mono Basin + Vicinity. 1964
Jahr + Nelsons Forest - Argo Nat. Forest.

FF 33



← Location
 of petroglyph
 reported by
 Nick
 Zufeldt
 U.S.F.S,
 Impo N.F.,
 to
 reveal
 8-7-68
 one has to
 walk around
 and look up
 the drainage
 to find
 glyphs
 (blue ones)

UNIVERSITY OF CALIFORNIA

ARCHAEOLOGICAL RESEARCH FACILITY
DEPARTMENT OF ANTHROPOLOGY
BERKELEY 4, CALIFORNIA

April 7, 1964

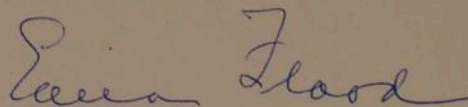
Mr. Jack L. Reveal
District Ranger
U. S. Dept. of Agriculture
Forest Service
Lee Vining, California

Dear Mr. Reveal:

Your most interesting report on the Truman Meadow site has been received in this office. Dr. Heizer, Director of the Archaeological Research Facility, is on sabbatical at the present time, but I know he will be most interested in the report when he returns in late July.

I am enclosing site record and petroglyph record forms in the hope that you will have the time to fill these out and send them to us when you and your wife are investigating the petroglyph sites in your area. The site record forms will enable us to tell whether we have a previous record of the sites. Dr. Heizer is working on a book that will cover petroglyph sites in California and I know he would be most appreciative of any information you care to send in that could be used to indicate the existence of petroglyphs of which we may have no information here in our files.

Sincerely yours,



(Mrs.) Edna Flood
Secretary

enc.

Return completed record to:

Eastern California Museum Association, Courthouse, Independence, California

Site - MC-1

ARCHEOLOGICAL SITE SURVEY RECORD

USGS-1953

Lee Vining

State California County Mono Map Mono Craters Site Ranger Sta. Date 4/64

Township 1N 1E Range 26E SE 1/4 of SE 1/4 of section 17 Elevation 7200 ft.

Is destruction imminent? Mostly destroyed Photos taken? No

Location (describe with any information which would help re-locate the site, such as sketch map, approach to site, angles between peaks observed from site)

Lee Vining Ranger Station on Tioga Pass highway ca. 1 1/4 mi W. of Hyw 395. Site is on low bench at the old ~~site~~ station immediately on Lee Vining Creek.

Description of site (describe both site and area type. Include pencil outline or sketch of each artifact, and list name and address of person who has each artifact not included in the IARG or Museum collection.)

An old camping place in the aspen along creek; flat, well-drained, warm, protected from the SW winds by a moraine (recessional) bordering the west side. The ranger station was built over the site; perhaps other buildings prior to ranger station. About 1 acre in size.

Probably site yielded a number of artifacts in the beginning. Presently the are: a few chips and pieces of a coal black obsidian; a bedrock mortar with 2 shallow pits (quartz monzonite glacial boulder) situated at ground level on the north edge of RS access road about opposite the dwelling. In 1962, a small point resembling a Pinto, of coal black obsidian was found on a gopher mound at the NE corner of the cabin behind the RS dwelling.

Features and artifacts: (underline if present and state how many)

- circle houses
- petroglyphs
- pictographs
- bedrock metates
- X X bedrock mortars
- burials
- quarry sites (abundant large chips)
- XX village or camp sites (small flakes, chips, artifacts)
- shell fragments
- bone fragments
- bones
- shell beads
- stone beads
- bone beads
- pottery sherds
- portable metates
- portable mortars
- manos
- pestles
- burned rocks
- charcoal
- knives
- scrapers
- drills
- XX arrowheads (bases and broken points are important)
- other tools

Approximate diameter of site Ca. 5 chs x 2 chs.

Recorder Jack L. & Arlene Reveal Address USFS - Lee Vining, California

(Use reverse side and additional sheets for more information)

Return completed record to:

Eastern California Museum Association, Courthouse, Independence, California

Site- MC-2

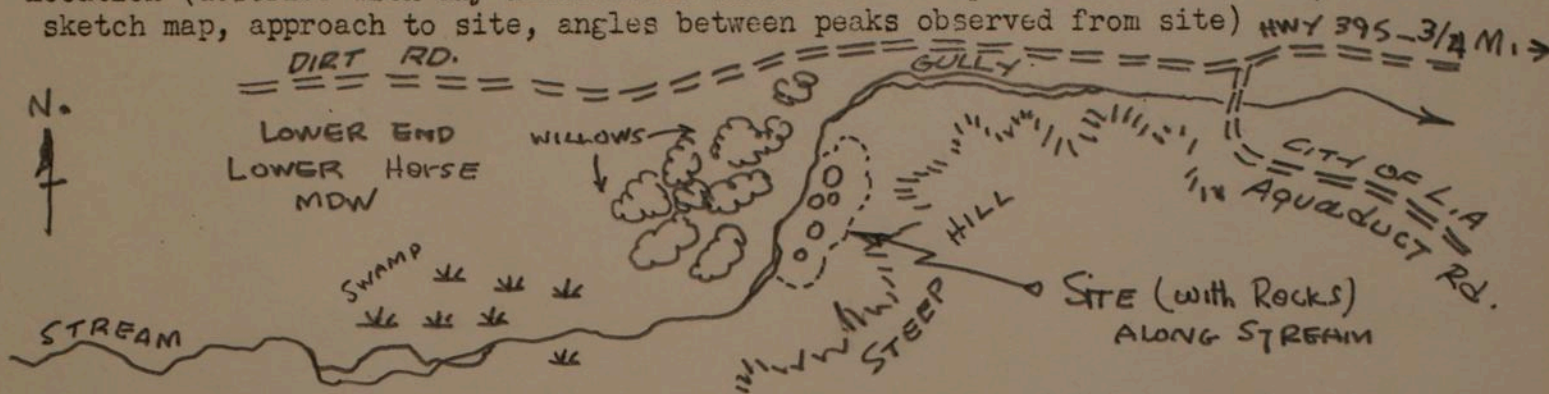
ARCHEOLOGICAL SITE SURVEY RECORD
USGS - 1953

State Calif. County Mono Map Mono Craters Site Horse Mdw. Date 10/63

Township 1N Range 26 E SW 1/4 of NE 1/4 of section 21 Elevation 7200 ft.

Is destruction imminent? No Photos taken? No

Location (describe with any information which would help re-locate the site, such as sketch map, approach to site, angles between peaks observed from site)



Description of site (describe both site and area type. Include pencil outline or sketch of each artifact, and list name and address of person who has each artifact not included in the IARG or Museum collection.)

A small camping place among weathered granite rocks at the lower edge of Lower Horse Mdw. Pinyon pine above; a fair hunting chance; good water. There was a pond about a $\frac{1}{4}$ mi. W. of the site in pre-historic times, hence the camp may have been used in connection with water fowl hunting.

No collections made, but on the granite-sand among the rock were large coal-black obsidian flakes and fragments of tools, used flakes, etc. Probably there is one or more feet of alluvial, from the hill above, over the old surface.

Features and artifacts:
(underline if present and state how many)

- circle houses
- petroglyphs
- pictographs
- bedrock metates
- bedrock mortars
- burials
- quarry sites (abundant large chips)
- XX village or camp sites (small flakes, chips, artifacts)
- shell fragments
- bone fragments
- bones
- shell beads
- stone beads
- bone beads
- pottery sherds
- portable metates
- portable mortars
- manos
- pestles
- burned rocks
- charcoal
- knives
- scrapers
- drills
- arrowheads (bases and broken points are important)
- XX other tools (pieces)

Approximate diameter of site 1 ch. X 2 Chs.

Recorder Jack L. Reveal Address USFS - Lee Vining, California

(Use reverse side and additional sheets for more information)

Return completed record to:

Eastern California Museum Association, Courthouse, Independence, California

ARCHEOLOGICAL SITE SURVEY RECORD

USGS - 1953

MC-4

State Calif. County Mono Map Mono Craters Site Cain Ranch Date 4/19/64

Sections 3, 4,

Township 1 S Range 26 E 1/4 of 1/4 of section 9 & 10 Elevation 7000 ft.

Is destruction imminent? No Photos taken? No

Location (describe with any information which would help re-locate the site, such as sketch map, approach to site, angles between peaks observed from site)

See Mono Craters Quad. Site is along Rush Creek SW of the Cain Ranch, occupying the flats below Grant Lake Reservoir. The Cain Ranch and adjoining land belongs to the City of LA - Dept. of Water & Power.

The Quad shows the general area covered by a complex of camps and workshops.

This site has not been closely examined by the reporter and is known only in a general way.

Description of site (describe both site and area type. Include pencil outline or sketch of each artifact, and list name and address of person who has each artifact not included in the IARG or Museum collection.)

The Cain site is essentially a summer camping area used until recent times by Monos. It was probably rich in artifacts but has been picked pretty clean in the 80 some years Whites have lived nearby. Surface artifacts presently consist of fragments, chips and flakes of obsidian, small broken pieces of worked material.

The reporter has seen 3 projectile points from this site collected in the NW 1/4 of Sec 10 along "A-Ditch". These were 1 - a small leaf point with a deep basal end notch; 2- a large point resembling a Pinto; 3- a point of the Gypsum Cave design. All were of dense black obsidian with a dull sand-blasted patina. They are in the possession of Stanley Hess of Lee Vining.

The Cain site would seem to provide a likely place to undertake an excavation; it may have to most promise of any site on the West side of Mono Lake basin.

The site is covered, for the most part, by great basin sagebrush, bitterbrush and rabbitbrush; meadowland skirts its northern edge. There are cottonwoods along Rush Cr., but the environment has been altered by the drying up of Rush Cr. by the City of Los Angeles.

The soil is of light sandy, stoney glacial alluvial with pumice, rather shallow and underlain with Bishop Tuff which is exposed in the creek channel.

Approximate diameter of site Ca. 400 acres gross.

Features and artifacts: (underline if present and state how many)

- circle houses
- petroglyphs
- pictographs
- bedrock metates
- bedrock mortars
- burials
- quarry sites (abundant large chips)
- XX village or camp sites (small flakes, chips, artifacts)
- shell fragments
- bone fragments
- bones
- shell beads
- stone beads
- bone beads
- pottery sherds
- portable metates
- portable mortars
- manos
- pestles
- burned rocks
- charcoal
- XX knives fragments
- XX scrapers "
- drills
- XX arrowheads (bases and broken points are important)
- other tools

Recorder Jack L. Reveal Address USFS - Lee Vining, California

(Use reverse side and additional sheets for more information)

Return completed record to:

Eastern California Museum Association, Courthouse, Independence, California

ARCHEOLOGICAL SITE SURVEY RECORD
USGS - 1953

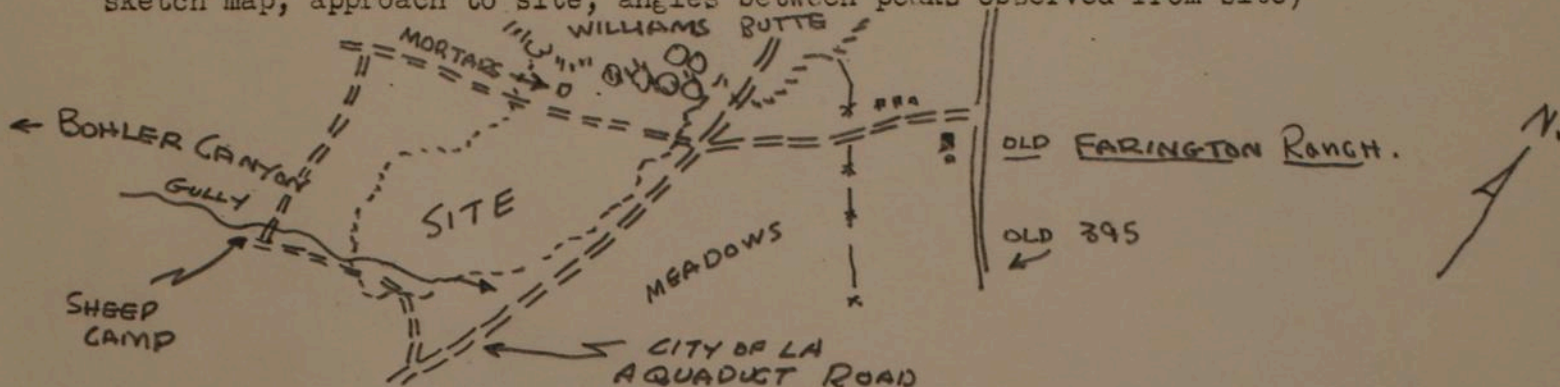
MC-3
Williams

State Calif. County Mono Map Mono Craters Site Butte Date 4/64

Township 1 N Range 26 E ~~XXXX~~ NE 1/4 of section 33 Elevation 7150 ft.

Is destruction imminent? No/ Photos taken? No

Location (describe with any information which would help re-locate the site, such as sketch map, approach to site, angles between peaks observed from site)



Description of site (describe both site and area type. Include pencil outline or sketch of each artifact, and list name and address of person who has each artifact not included in the IARG or Museum collection.)

A large camp site at the south base of William's Butte. Ground strewn with obsidian chips, flakes and angular pieces; some chert and jasper. Some obsidian is imported translucent material. Surface has yielded several types of scrapers, broken blades, arrow and atlatl points. Locality has been heavily worked by arrowhead hunters, so most of the remaining material is scrapers, broken points, etc. A flat-topped granite boulder ca. 5' high and 10' long has several mortar s.

The site is on decomposed granite and glacial alluvial, gently sloping to the south. Cover is great basin sagebrush, bitterbrush and large Ephedra bushes locally called Squaw Tea. The site is about 0.4 mi. N-S and 0.2 mi. E-W, covering about 50 acra.

Features and artifacts:
(underline if present and state how many)

- circle houses
- petroglyphs
- pictographs
- bedrock metates
- XX bedrock mortars
- burials
- quarry sites (abundant large chips)
- XX village or camp sites (small flakes, chips, artifacts)
- shell fragments
- bone fragments
- bones
- shell beads
- stone beads
- bone beads
- pottery sherds
- portable metates
- portable mortars
- manos
- pestles
- XX burned rocks
- charcoal
- XX knives
- XX scrapers
- drills
- XX arrowheads (bases and broken points are important)
- other tools

Approximate diameter of site see above

Recorder Jack & Arlene Reveal Address USFS - Lee Vining, California

(Use reverse side and additional sheets for more information)

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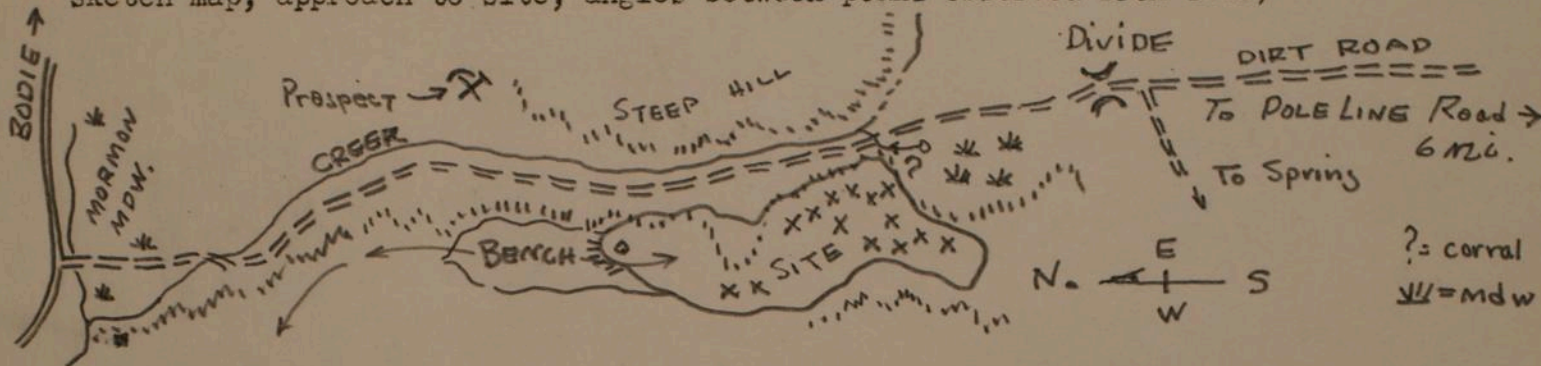
ARCHEOLOGICAL SITE SURVEY RECORD
 USGS-1958

BC-1

State Calif County Mono Map Bodie, Calif. Site Bridgeport Date 4/20/64
 Township 3 N Range 26 E ~~XXXXXX~~ SE 1/4 of section 5 Elevation 7600 ft.
 Divide

Is destruction imminent? No Photos taken? No

Location (describe with any information which would help re-locate the site, such as sketch map, approach to site, angles between peaks observed from site)



Description of site (describe both site and area type. Include pencil outline or sketch of each artifact, and list name and address of person who has each artifact not included in the IARG or Museum collection.)

This site and M BC-2 were probably hunting camps and workshops used during the warmer months. It is situated along a natural thoroughfare close to water. Vegetation is low sagebrush with an adjoining wet meadow. Soil is basaltic and very shallow. Although the locality is such that produces plant foods, there is no pinyon closer than 2 miles.

Surface collection has produced a variety of scrapers, bases and points of knives, projectile points. The latter for the most part have a "re-sharpened" look, i.e. short with a rapid taper. The same statement hold for Site BC-2.

The site is littered with obsidian fragments, chips & flakes; there is some cream-colored and pink chert and some red jasper. All material has been imported, probably from the direction of Aurora, but not from the Mono Basin craters. There are several bedrock metates, but no mortars. There are cooking stones and manos.

Features and artifacts:
 (underline if present and state how many)

- circle houses
- petroglyphs
- pictographs
- XX bedrock metates
- bedrock mortars
- burials
- quarry sites (abundant large chips)
- XX village or camp sites (small flakes, chips, artifacts)
- shell fragments
- bone fragments
- bones
- shell beads
- stone beads
- bone beads
- pottery sherds
- portable metates
- portable mortars
- XX manos
- pestles
- XX burned rocks
- charcoal
- XX knives broken pieces
- XX scrapers
- drills
- XX arrowheads (bases and broken points are important)
- other tools

Approximate ~~diameter~~ ^{size} of site Ca. 50 chs X 5 chs.

Recorder Jack L. Reveal Address USFS - Lee Vinign, California

(Use reverse side and additional sheets for more information)

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ARCHEOLOGICAL SITE SURVEY RECORD

USGS - 1958

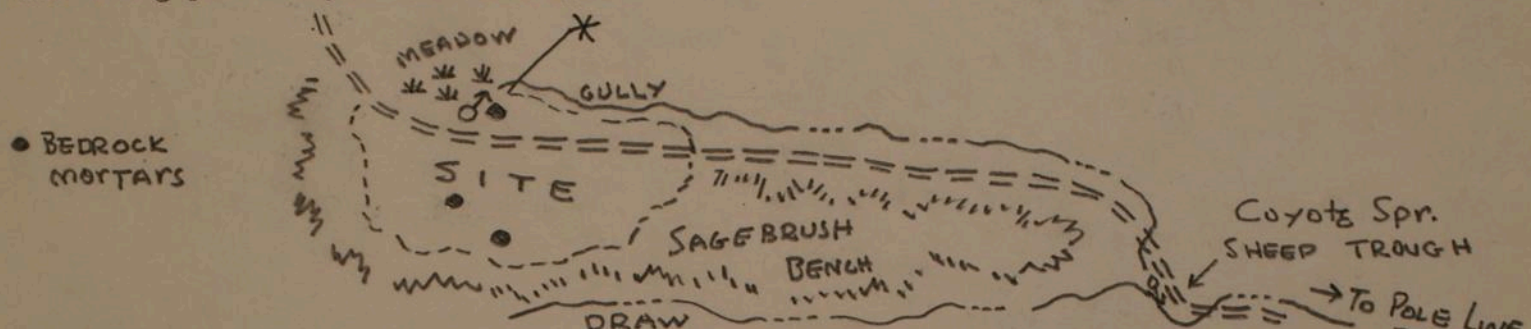
BC-2

State Calif County Mono Map Bodie, Calif. Site Bridgeport Canyon Date 4/20/64

Township 3N Range 26E NE 1/4 of NW 1/4 of section 15 Elevation 7350

Is destruction imminent? No Photos taken? No

Location (describe with any information which would help re-locate the site, such as sketch map, approach to site, angles between peaks observed from site) Located on the Bridgeport Canyon road ca. 2 1/2 mi. NW of Goat Ranch, at the second spring. See Quad.



Description of site (describe both site and area type. Include pencil outline or sketch of each artifact, and list name and address of person who has each artifact not included in the IARG or Museum collection.)

A site similar to BC-1, located on a sagebrush covered flat adjacent to a spring and small meadow; a camping place ~~and~~ and workshop covering about 20 acra. The Bridgeport canyon was probably the main traveled route between Mono Lake ad the Walker River-Bridgeport Valley area.

The surface is covered with workshop material of both percussion and pressure flaking. Surface collection has been made of scrapers, knives and points. The points including broken bases are of various designs, but some with a "re-sharpened" look characterizes the site. (The same is true of BC-1) Also noted: cooking stones, manos, a broken portable metate, bedrock metates, 3 rocks with mortar holes, one in the meadow being very deep.

* Note: this large multi-mortar slab of granite was rooted-up with a backhoe + transported to the Co. Museum at Bridgeport circa 1966. The thief: Mono County.
J.M.

Features and artifacts: Rd. 3 1/2 mi
(underline if present and state how many)

- circle houses
- petroglyphs
- pictographs
- XX bedrock metates
- XX bedrock mortars 3 groups
- burials
- quarry sites (abundant large chips)
- XX village or camp sites (small flakes, chips, artifacts)
- shell fragments
- bone fragments
- bones
- shell beads
- stone beads
- bone beads
- pottery sherds
- XX portable metates
- portable mortars
- XX manos
- pestles
- XX burned rocks
- charcoal
- XX knives pieces
- XX scrapers
- drills
- XX arrowheads (bases and broken points are important)
- other tools

Approximate diameter of site about 20 chs X 10 chs.

Recorder Jack L. Reveal Address Lee Vining, California - USFS

(Use reverse side and additional sheets for more information)

Return completed record to:

Eastern California Museum Association, Courthouse, Independence, California

ARCHEOLOGICAL SITE SURVEY RECORD
USGS - 1958

BC-2

State Calif. County Mono Map Bodie, Calif. Site Bridgeport Canyon Date 5/15/64
Township 3N 11N Range 26E NE 1/4 of NW 1/4 of section 15 Elevation 7350

Is destruction imminent? No Photos taken? No

Location (describe with any information which would help re-locate the site, such as sketch map, approach to site, angles between peaks observed from site)

Situated on the Mono Lake side of Bridgeport Canyon, ca. 1/2 mi. NW up the road from Coyote spring. This is the middle spring of the ~~three~~ three. The USGS Bench Mark 7354 on the edge of a meadow is the N. boundary of the site. County road cuts the north side also.

Duplicate

Description of site (describe both site and area type. Include pencil outline or sketch of each artifact, and list name and address of person who has each artifact not included in the IARG or Museum collection.)

A well-used camping and workshop area situated on a flat bench next to a good spring and meadow. BC-1 is also on a spring, this being unusual in the Mono Basin where camps are somewhat removed. Possibly explained by the fact there are more springs in Bridgeport Canyon. (BC-6 is a hunting site at a now-dry spring located about mid-way between BC-2 & BC-2.). Artifacts collected on the surface include old style points of the short, wide-stemmed kind, often with a re-sharpened look; bi-facial foliate scrapers, flake knives and scrapers; desert side-notched and other late style points; atlatl points of the footed style; Pinto types, awls, manos. There is much obsidian, chert, jasper and chalcedony flakes. As has been observed on other local sites, the old-style points are from a black opaque obsidian, while the late-style points are ~~from~~ made of a translucent, banded obsidian. This suggests later people went to, or traded with people at Truman Mdw and Queen's Valley where translucent obsidian is abundant; earlier people got obsidian to the N. in the Walker drainage. The older, opaque obsidian is almost certainly not Mono Crater material. Pp. Ca. 150' E. of BM 7354 is a flat granite boulder with 6-8 very deep mortars. A broken portable metate remains, too. Near center of site, a low basalt boulder has a dozen or so "pits" 2"-3" wide, and inch or so deep, rather V shaped inside.

Features and artifacts:
(underline if present and state how many)

- circle houses
- petroglyphs
- pictographs
- X bedrock metates ca. 10
- X bedrock mortars ca. 12
- burials
- quarry sites (abundant large chips)
- X village or camp sites (small flakes, chips, artifacts)
- ?? ~~shell fragments~~
- bone fragments
- bones
- X shell beads 1 Olivella
- stone beads
- bone beads
- pottery sherds
- X portable metates broken
- portable mortars
- X manos
- pestles
- ? burned rocks
- charcoal
- X knives
- X scrapers
- X drills
- X arrowheads (bases and broken points are important)
- other tools

Approximate diameter of site About 30 acres.

Recorder Jack L. Reveal Address USFS, Lee Vining, California

(Use reverse side and additional sheets for more information)

Return completed record to:

Eastern California Museum Association, Courthouse, Independence, California

ARCHEOLOGICAL SITE SURVEY RECORD

USGS-1958

BC-3

State Calif County Mono Map Bodie, Calif. Site Coyote Spr. Date 5/15/64

Township 3N Range 26E SE 1/4 of NW 1/4 of section 14 Elevation 7200

Is destruction imminent? No Photos taken? No

Location (describe with any information which would help re-locate the site, such as sketch map, approach to site, angles between peaks observed from site)

On the sage covered bench immediately east and south of Coyote Spr. in Bridgeport Canyon.

Description of site (describe both site and area type. Include pencil outline or sketch of each artifact, and list name and address of person who has each artifact not included in the IARG or Museum collection.)

This site is a series of small camping places along the bench SE of Coyote Spring. Nothing to indicate a compact site, but possibly a number of "family" camps strung-out at convenient places below the pinyon groves on the up-hill side. A similar situation exists all along the lower edge of the pinyon groves on the North side of Mono Lake Basin where there is water anywhere near.

Not a rich site, but of value to indicate a place of occupancy.

Features and artifacts: (underline if present and state how many)

- circle houses
- petroglyphs
- pictographs
- XX bedrock metates
- bedrock mortars
- burials
- quarry sites (abundant large chips)
- XX village or camp sites (small flakes, chips, artifacts)
- shell fragments
- bone fragments
- bones
- shell beads
- stone beads
- bone beads
- pottery sherds
- portable metates
- portable mortars
- manos
- pestles
- burned rocks
- charcoal
- X knives
- X scrapers
- drills
- XX arrowheads (bases and broken points are important)
- other tools

Approximate diameter of site Ca. 1/2 mi X 1/2 mi.

Recorder Jack L. Reveal Address USFS, Lee Vining, California

(Use reverse side and additional sheets for more information)

Return completed record to:

Eastern California Museum Association, Courthouse, Independence, California

X

ARCHEOLOGICAL SITE SURVEY RECORD

USGS-1958

Goat Ranch West

State Calif County Mono Map Bodie, Calif Site BC-4 Date 5/25/64

Township 3N Range 26E W 1/2 of NW 1/4 of section 24 Elevation 7050

Is destruction imminent? No Photos taken? No

Location (describe with any information which would help re-locate the site, such as sketch map, approach to site, angles between peaks observed from site)

Situated ca. 8/10 mi west of the Goat Ranch, above the Bridgeport Canyon road, on a bench between elevations 6950 and 7050, in the pinyon forest. Site consists of a series of small camping places along the bench. There are several small workshops, and widely scattered chips, flakes and chunks of obsidian, chert, chalcedony, etc, plus broken artifacts. A broken half of a pumice "arrow-straightener" was found.

Description of site (describe both site and area type. Include pencil outline or sketch of each artifact, and list name and address of person who has each artifact not included in the IARG or Museum collection.)

See above.

Features and artifacts:
(underline if present and state how many)

- circle houses
- petroglyphs
- pictographs
- bedrock metates
- X bedrock mortars
- burials
- quarry sites (abundant large chips)
- X village or camp sites (small flakes, chips, artifacts)
- shell fragments
- bone fragments
- bones
- shell beads
- stone beads
- bone beads
- pottery sherds
- portable metates
- portable mortars
- X manos
- pestles
- burned rocks
- charcoal
- X knives broken
- X scrapers
- drills
- X arrowheads (bases and broken points are important)
- other tools

Approximate diameter of site 1/8 mi. X 1/2 mi.

Recorder Jack L. Reveal Address USFS- Lee Vining, California

(Use reverse side and additional sheets for more information)

Return completed record to:

Eastern California Museum Association, Courthouse, Independence, California

USGS-1958
ARCHEOLOGICAL SITE SURVEY RECORD

State Calif County Mono Map Bodie, Calif Site Bridgport Summit BC-5 Date 5/25/64
 Township 3N Range 26E NW 1/4 of NW 1/4 of section 9 Elevation 7660
SW section 4
 Is destruction imminent? NO Photos taken? NO

Location (describe with any information which would help re-locate the site, such as sketch map, approach to site, angles between peaks observed from site)

On the divide between Bridgeport Canyon and the stream running into Mormon Meadow. Site is located immediately on the Bridgeport Canyon side, which is the gentle slope, almost a flat SE of the divide proper. The county road passes ~~xxxx~~ thru the site.

Description of site (describe both site and area type. Include pencil outline or sketch of each artifact, and list name and address of person who has each artifact not included in the IARG or Museum collection.)

Site is covered with a pavement of volcanic rock fragments and a sparse cover of black sagebrush. Several old-appearing dart points were found along with several scrapers and used obsidian flakes. Some pieces of the pavement rock were collected because they might be artifacts (heavy choppers). One strange-looking piece of chalcedony about 1" thick and 3" long with a deep notch was collected.

This was evidently a hunting site used in connection with sites BC-1 and BC-2.

Projectile points were all smooth from weathering, patinated, and of dense black obsidian.

Features and artifacts:
(underline if present and state how many)

- circle houses
- petroglyphs
- pictographs
- bedrock metates
- bedrock mortars
- burials
- quarry sites (abundant large chips)
- village or camp sites (small flakes, chips, artifacts)
- shell fragments
- bone fragments
- bones
- shell beads
- stone beads
- bone beads
- pottery sherds
- portable metates
- portable mortars
- manos
- pestles
- burned rocks
- charcoal
- X knives broken
- X scrapers
- drills
- X arrowheads (bases and broken points are important)
- other tools

Approximate diameter of site 500 feet

Recorder Jack L. Reveal Address USFS, Lee Vining, California

Return completed record to:

Eastern California Museum Association, Courthouse, Independence, California

ARCHEOLOGICAL SITE SURVEY RECORD

USGS-1958

State Calif County MONO Map BC-6 Site Dry Spring BC-6 Date May 25, 1964

Township 3N Range 26E NE 1/4 of NE 1/4 of section 9 Elevation 7720

Is destruction imminent? No Photos taken? No

Location (describe with any information which would help re-locate the site, such as sketch map, approach to site, angles between peaks observed from site)

To locate: drive NW along county road to a point ca. 1/2 mi NW of the upper Bridgport Canyon Spring. To the NE, at right-angles to the road, the canyon widens and advances into a shallow notch. In the notch, notice a dry patch of willows and high sage and rabbitbrush situated on the lip of a now-dry spring. Just above dry spring is a small castle-like outcrop of rhyolite. Site BC-6 is situated at the spring, mostly adjacent to the NW side of the lip and just below it.

Description of site (describe both site and area type. Include pencil outline or sketch of each artifact, and list name and address of person who has each artifact not included in the IARG or Museum collection.)

Apparently a hunting site. Surface finds consisted of short, wide-stemmed dart points of dense obsidian plus several flake knives, scrapers and used flakes. No evidence of a campsite.

top of

On the/rhyolite out-crop above the dry spring on the NW side of the draw, loose rock seems to have been laid-up ~~to form~~ to form a shelter hunting blind. (two such blinds)

No petroglyphs found, tho smooth rock would lend itself to glyphs.

Features and artifacts:
(underline if present and state how many)

circle houses
petroglyphs
pictographs
bedrock metates
bedrock mortars
burials
quarry sites (abundant large chips)
village or camp sites
(small flakes, chips, artifacts)
shell fragments
bone fragments
bones
shell beads
stone beads
bone beads
pottery sherds
portable metates
portable mortars
manos
pestles
burned rocks
charcoal
X knives
X scrapers
drills
X arrowheads (bases and broken points are important)
other tools

Approximate diameter of site 200' x 300'

Recorder Jack L. Reveal Address USFS - Lee Vining, California

(Use reverse side and additional sheets for more information)

Return completed record to:

Eastern California Museum Association, Courthouse, Independence, California

ARCHEOLOGICAL SITE SURVEY RECORD

USGS-1958

State Calif County MONO Map Bodie, Calif. Site BC-7 Hector Station _____ Date May 25, 1964
Township 3N Range 26E NW 1/4 of SE 1/4 of section 27 Elevation 7200' plus
Is destruction imminent? No Photos taken? No

Location (describe with any information which would help re-locate the site, such as sketch map, approach to site, angles between peaks observed from site)

Situated in the pinyon covered draw ca. 1/2 mile ~~xxx~~ north-west of Hector Station (site) which is reached via the county road which follows along the Mineral Co. powerline. Note a wide bench between the 7200 and the 7280 elevations. A now-dry spring ca. 1/10th mi. N. of Hector station and the powerline may have been the water supply for this site and for Site BC-8.

Description of site (describe both site and area type. Include pencil outline or sketch of each artifact, and list name and address of person who has each artifact not included in the IARG or Museum collection.)

A loose association of campsites situated on the series of benches - probably Mono Paiute. Considerable obsidian, chert and chalcedony flakes, broken bi-facial lanceolate objects, scrapers, side-notched arrowpoints, metates (bedrock), manos. Numerous small factory-sites. At the top of the ridge in the NW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Sec. 27 are two "house rings" or pinenut gathering circles associated with metates and flaking grounds.

A well-worn livestock and game trail follows the draw which cuts thru the site.

Features and artifacts:
(underline if present and state how many)

- X circle houses
- petroglyphs
- pictographs
- X bedrock metates
- bedrock mortars
- burials
- quarry sites (abundant large chips)
- X village or camp sites (small flakes, chips, artifacts)
- shell fragments
- bone fragments
- bones
- shell beads
- stone beads
- bone beads
- pottery sherds
- portable metates
- portable mortars
- X manos
- pestles
- burned rocks
- charcoal
- X knives
- X scrapers
- drills
- X arrowheads (bases and broken points are important)
- other tools

Approximate diameter of site 1/4 mi. X 1/2 mi.

Recorder Jack L. Reveal

Address USFS, Lee Vining, California

(Use reverse side and additional sheets for more information)

Return completed record to:

Eastern California Museum Association, Courthouse, Independence, California

ARCHEOLOGICAL SITE SURVEY RECORD

USGS-1958

Charcoal

State Calif County Mono Map Bodie, Calif. Site BC-8 Date 5/26/64

Township 3N Range 26E NW 1/4 of ~~XXXX~~ section 26 Elevation 7100'

Is destruction imminent? No Photos taken? No

Location (describe with any information which would help re-locate the site, such as sketch map, approach to site, angles between peaks observed from site)

To locate site: At Hector Station, turn off county road on the narrow road that follows along the Mineral Co. power line in a northeasterly direction thru Se. 26. After about 0.3 mi., you come to the edge of the pinyon timber and cross a shallow gulch. Just past the gulch, a branch road turns sharply up-hill northwesterly thru the pinyon. After about a 1/4 mi., stop on a bench where the road begins to ascend a steep sandy pitch; site is to the East along bench and up-hill northerly.

Description of site (describe both site and area type. Include pencil outline or sketch of each artifact, and list name and address of person who has each artifact not included in the IARG or Museum collection.)

Site consists of a series of small campsites along the bench, probably related to pinemutting in the groves adjacent thereto. There is a light scattering of obsidian flakes, a few broken knives and arrowpoints, flake scrapers, etc. There are a few small work-shops.

On the 7200' bench is at least one very good "house-ring" in the NW¹/₄ NW¹/₄ Sec. 26.

One would expect to find additional sites and stone rings due north of this site in Section 22 and 23 on the flat, pinyon covered mountain top at 7600', particularly on the point of the mountain in the center ~~of Section 22~~ of Section 23 on the 7520' elevation

Features and artifacts: (underline if present and state how many)

- Xcircle houses
- petroglyphs
- pictographs
- bedrock metates
- bedrock mortars
- burials
- quarry sites (abundant large chips)
- Xvillage or camp sites (small flakes, chips, artifacts)
- shell fragments
- bone fragments
- bones
- ~~stone beads~~
- stone beads
- bone beads
- pottery sherds
- portable metates
- portable mortars
- manos
- pestles
- burned rocks
- charcoal
- x Xknives
- Xscrapers
- drills
- Xarrowheads (bases and broken points are important)
- other tools

Approximate diameter of site C.a. 1/4 mi. X 1/2 mi.

Recorder Jack L. Reveal Address USFS, Lee Vining, California

(Use reverse side and additional sheets for more information)

Return completed record to:
Eastern California Museum Association, Courthouse, Independence, California

ARCHEOLOGICAL SITE SURVEY RECORD
USGS-1958

State Calif County Mono Map Bodie, California Site Rancheria Gulch BC-9 Date May 26, 1961

Township 3N Range 26E SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of section 34 Elevation 68-7000'
W $\frac{1}{2}$ of SW $\frac{1}{4}$

Is destruction imminent? No Photos taken? No

Location (describe with any information which would help re-locate the site, such as sketch map, approach to site, angles between peaks observed from site)

On the gently sloping ground and benches southwest of Rancheria Gulch, in the pinyon groves bordering the Mono Lake terraces. The old county road skirts the edge of the pinyon here about $\frac{1}{2}$ mi. No. of the poleline highway.

Description of site (describe both site and area type. Include pencil outline or sketch of each artifact, and list name and address of person who has each artifact not included in the IARG or Museum collection.)

A pine-nutting site, consisting of a series of small campsites along the gentle slopes of the pinyon grove. Widely scattered obsidian chips, broken points, ~~blades~~ flake and bi-facial knives and scrapers. At least one good "house ring" on the N. end of the site.

A shaped mano of dense volcanic rock with a pecked ~~hole~~ depression in each flat surface (as tho it had been used as a hammer) was found. One other such mano has been found in the basin nearby.

Features and artifacts:
(underline if present and state how many)

- X circle houses
- petroglyphs
- pictographs
- X bedrock metates
- bedrock mortars
- burials
- quarry sites (abundant large chips)
- X village or camp sites (small flakes, chips, artifacts)
- shell fragments
- bone fragments
- bones
- shell beads
- stone beads
- bone beads
- pottery sherds
- portable metates
- portable mortars
- X manos
- pestles
- burned rocks
- charcoal
- X knives
- X scrapers
- drills
- X arrowheads (bases and broken points are important)
- other tools

Approximate diameter of site Ca. $\frac{1}{4}$ mi. X $\frac{1}{2}$ mi.

Recorder Jack L. Reveal Address USFS, Lee Vining, California

(Use reverse side and additional sheets for more information)

Return completed record to:

Eastern California Museum Association, Courthouse, Independence, California

ARCHEOLOGICAL SITE SURVEY RECORD

USGS-1958

Rancheria Spring Site

State Calif. County Mono Map Bodie, California Site EC-10 Date 6/12/64

Township 3N Range 26E SE_{1/4} of NE 1/4 of section 29 Elevation 7400

Is destruction imminent? No Photos taken? No

Location (describe with any information which would help re-locate the site, such as sketch map, approach to site, angles between peaks observed from site)

See USGS Quad. The site is located on the NE side of the dry wash in the sage-brush covered flat immediately up-stream from the dirt road.

Description of site (describe both site and area type. Include pencil outline or sketch of each artifact, and list name and address of person who has each artifact not included in the IARG or Museum collection.)

A small campsite near the upper limits of pinyon pine. A good spring is located ca. 0.3 miles NE.

The surface is covered with a sparse scattering of obsidian and chert flakes, broken pieces of points, knives, scrapers, etc. Several basalt outcrops have been used for metates.

Features and artifacts: (underline if present and state how many)

- circle houses
- petroglyphs
- pictographs
- XX bedrock metates
- bedrock mortars
- burials
- quarry sites (abundant large chips)
- XX village or camp sites (small flakes, chips, artifacts)
- shell fragments
- bone fragments
- bones
- shell beads
- stone beads
- bone beads
- pottery sherds
- portable metates
- portable mortars
- manos
- pestles
- burned rocks
- charcoal
- XX knives broken
- XX scrapers
- drills
- XX arrowheads (bases and broken points are important)
- other tools

Approximate diameter of site Area - ca. 4 acra.

Recorder Jack L. Reveal Address USFS, Lee Vining, California

(Use reverse side and additional sheets for more information)

Return completed record to:

Eastern California Museum Association, Courthouse, Independence, California

ARCHEOLOGICAL SITE SURVEY RECORD

USGS- 1958

State Calif County Mono Map Bodie, Calif Site BC-11 Tar-paper Cabin Date 6/12/64

Township 3N Range 26E SE 1/4 of NE 1/4 of section 32 Elevation 7160

Is destruction imminent? NO Photos taken? NO

Location (describe with any information which would help re-locate the site, such as sketch map, approach to site, angles between peaks observed from site)

See USGS Quad. Site is located along the East side of the dirt road, on a low-sage bench. Just east of the bench, the ground drops sharply into a dry wash where and old tar-paper covered shanty is located. Old willows indicate there was a spring below the site at one time.

Description of site (describe both site and area type. Include pencil outline or sketch of each artifact, and list name and address of person who has each artifact not included in the IARG or Museum collection.)

A small camp site. Surface shows a light scattering of chips, flakes, broken parts of knives, points, scrapers, etc.

No factory sites; no metates.

Features and artifacts: (underline if present and state how many)

- circle houses
- petroglyphs
- pictographs
- bedrock metates
- bedrock mortars
- burials
- quarry sites (abundant large chips)
- XX village or camp sites (small flakes, chips, artifacts)
- shell fragments
- bone fragments
- bones
- shell beads
- stone beads
- bone beads
- pottery sherds
- portable metates
- portable mortars
- manos
- pestles
- burned rocks
- charcoal
- XX knives broken
- XX scrapers
- drills
- XX arrowheads (bases and broken points are important)
- other tools

Approximate diameter of site 200' X 100'

Recorder Jack L. Reveal Address USFS, Lee Vining, California

(Use reverse side and additional sheets for more information)

Return completed record to:

Eastern California Museum Association, Courthouse, Independence, California

ARCHEOLOGICAL SITE SURVEY RECORD

USGS-1958

Lower Mill Creek

State Calif County Mono Map Bodie, Calif Site BC-12 Date 6/12/64

Township 2N Range 26E NE 1/4 of NE 1/4 of section 13 Elevation 6850

Is destruction imminent? Yes, by asphalt mixing table Photos taken? No

Location (describe with any information which would help re-locate the site, such as sketch map, approach to site, angles between peaks observed from site)

See USGS Quad. Site is located on the bench just above Mill Creek. The site has been cleared of brush by State or County seeking material for road-mix asphalt surfacing.

Description of site (describe both site and area type. Include pencil outline or sketch of each artifact, and list name and address of person who has each artifact not included in the IARG or Museum collection.)

There is only a very small amount of material on this site - or at least only a small amount left: a thin scattering of bits of obsidian and a few broken pieces that show some flaking.

Features and artifacts:
(underline if present
and state how many)

circle houses
petroglyphs
pictographs
bedrock metates
bedrock mortars
burials
quarry sites (abundant
large chips)
XXvillage or camp sites
(small flakes, chips,
artifacts)
shell fragments
bone fragments
bones
shell beads
stone beads
bone beads
pottery sherds
portable metates
portable mortars
manos
pestles
burned rocks
charcoal
knives
scrapers
drills
arrowheads (bases and
broken points are
important)
other tools

Approximate diameter of site 300' X 100'

Recorder Jack L. Reveal Address USFS, Lee Vining, California

(Use reverse side and additional sheets for more information)

Return completed record to:
Eastern California Museum Association, Courthouse, Independence, California

ARCHEOLOGICAL SITE SURVEY RECORD
USGS-1958

State Calif County Mono Map Bodie, California Site Wilson Creek Site 12
BC-13 Date 6/24/64
Township 2N Range 26 E NW 1/4 of NE 1/4 of section 20 Elevation 6480
Is destruction imminent? No Photos taken? No

Location (describe with any information which would help re-locate the site, such as sketch map, approach to site, angles between peaks observed from site)

See USGS Quad. Site is located on the sandy slopes above the county road on the narrow spur between Mill Cr. and Wilson Creek.

Description of site (describe both site and area type. Include pencil outline or sketch of each artifact, and list name and address of person who has each artifact not included in the IARG or Museum collection.)

A campsite, probably used by Indians gathering fly larvae on the Mono Lake beach.

Artifacts consist of a scattered obsidian flakes, broken points, awls, scrapers.

The site has been pretty well picked over; perhaps some of the old material is buried in drift pumice sand.

Features and artifacts:
(underline if present and state how many)

circle houses
petroglyphs
pictographs
bedrock metates
bedrock mortars
burials
quarry sites (abundant large chips)
XX village or camp sites (small flakes, chips, artifacts)
shell fragments
bone fragments
bones
shell beads
stone beads
bone beads
pottery sherds
portable metates
portable mortars
manos
pestles
burned rocks
charcoal
knives
scrapers
X drills
X arrowheads (bases and broken points are important)
other tools

Approximate diameter of site Area, ca. $\frac{1}{2}$ acre.

Recorder Jack L. Reveal Address USFS, Lee Vining, California

(Use reverse side and additional sheets for more information)

Return completed record to:

Eastern California Museum Association, Courthouse, Independence, California

ARCHEOLOGICAL SITE SURVEY RECORD

USGS- 1956

Alkali Lake

State Nevada County Mineral Map Aurora Nev-Calif Site ANC-1 Date 6/16/64

Township 5N Range 29 E W 1/2 ~~1/4~~ of SE 1/4 ~~1/4~~ of section 21 Elevation 7040

Is destruction imminent? No Photos taken? No

Location (describe with any information which would help re-locate the site, such as sketch map, approach to site, angles between peaks observed from site)

See Quad. Site is located in the dunes and beaches immediately upon the east side of Alkali Lake.

Description of site (describe both site and area type. Include pencil outline or sketch of each artifact, and list name and address of person who has each artifact not included in the IARG or Museum collection.)

A large camping site upon water, seemingly a part of a complex related to the East Walker River. The site is on a game route and a natural trail between the Walker drainage and the Mono Lake Basin proper.

There is a paucity of artifacts on the surface, the site apparently having been gleaned pretty thoroughly. Drift sand no doubt covers untouched deposits.

The flat next to Alkali Lake, and the blow-outs between the low dunes are thickly covered with obsidian flakes and chunks among which are occasional broken pieces of bi-facial knives, scrapers, dart points, etc.

The worked pieces indicates a predominance of percussion flaked tools of the heavy type and a very limited amount of modern Paiute arrowpoints. (Miss Dee Simpson picked up a perfect obsidian atlatl point in the sand on her first visit to the site.)

Approximate diameter of site ca. 15 chs X 40 Chs.

Features and artifacts: (underline if present and state how many)

- circle houses
- petroglyphs
- pictographs
- bedrock metates
- bedrock mortars
- burials
- quarry sites (abundant large chips)
- XX village or camp sites (small flakes, chips, artifacts)
- shell fragments
- bone fragments
- bones
- shell beads
- stone beads
- bone beads
- pottery sherds
- XX portable metates pieces
- portable mortars
- manos
- pestles
- XX burned rocks
- charcoal
- XX knives
- XX scrapers
- drills
- XX arrowheads (bases and broken points are important)
- other tools

Recorder Jack L. Reveal Address USFS, Lee Vining, California

(Use reverse side and additional sheets for more information)

Return completed record to:

Eastern California Museum Association, Courthouse, Independence, California

ARCHEOLOGICAL SITE SURVEY RECORD

USGS-1956

Alkali Rim

State Nevada County Mineral Map Aurora Nev.-Calif site ANC-2 Date 6/16/64

Centered in:

Township 5N Range 29E SE 1/4 of SE 1/4 of section 27 Elevation 7200

Is destruction imminent? No Photos taken? No

Location (describe with any information which would help re-locate the site, such as sketch map, approach to site, angles between peaks observed from site)

See USGS Quad. Site is on the extreme southern rim of the Alkali Lake Basin, extending from the base of the Easterly hill westerly across the basalt rim-rock to the elevated plateau (7280) situated in the NW 1/4 NW 1/4 of Sec 33. The Alkali lake truck-trail cuts thru the easterly end of the site at which place the road drops quickly ~~in~~ to the floor of the basin.

Description of site (describe both site and area type. Include pencil outline or sketch of each artifact, and list name and address of person who has each artifact not included in the IARG or Museum collection.)

This is the largest known site in the Mono Lake Basin. It has yielded a rather abundant variety of artifacts; scrapers, knives, atlatl points, desert side-notched, drills, manos, metates, several fist-axes.

he
The site consists of a series of factory areas, living areas. At a break in the rim-rock - apparently where the water of Lake Russell at its 7180 stand flowed into the shallow Alkali Lake Basin - thru ~~wick~~ which a cattle and wild horse trail now passed, there was a game ambush.

All obsidian, chert, chalcedony and jasper used in the manufacture of tools and weapons has been transported to the ~~site~~ site. The obsidian resembles that found at Truman meadow

A rather large number of obsidian objects which we have called crescentic knives have been collected. There are also two "caches"? made by standing slabs of basalt on end to form an enclosure about 3' square. Only one other such thing has been found in the general locality: this being at the Dry Spr. Site MPNW-4, NW of the Bramlette R. in Benton Valley.

Approximate diameter of site-complex: 1/2 mi. X 1.0 mi.

Features and artifacts: (underline if present and state how many)

- circle houses
- petroglyphs
- pictographs
- bedrock metates
- bedrock mortars
- burials
- quarry sites (abundant large chips)
- village or camp sites (small flakes, chips, artifacts)
- shell fragments
- bone fragments
- bones
- shell beads
- stone beads
- bone beads
- pottery sherds
- portable metates
- portable mortars
- manos
- pestles
- burned rocks
- charcoal
- knives
- scrapers
- drills
- arrowheads (bases and broken points are important)
- other tools

Recorder Jack L. Reveal Address USFS, Lee Vining, California

(Use reverse side and additional sheets for more information)

LeeVining, California 93541

2320

May 5, 1964

University of California
Archeological Research Facility
Department of Anthropology
Berkeley 4, California

Attention Mrs. Edna Flood

Dear Mrs. Flood:

Thank you for your letter of April 7, and for the record sheets.

Here are reports on two petroglyph sites in the Mono Basin - my reference numbers TC-2 and CMNE-1. (Nothing fancy here. Just a way of numbering sites by USGS quadrangles: i.e. Trench Canyon, site 2, etc.) I hope these will be of some value.

There are other petroglyph sites to report, but rather than duplicate work that may have already been done, could you let me know if the Survey has reports on sites at the following general locations:

- (1) Sec. 4, T.1N, R.31E, MDM, Mono Co., California.
Mt. Morrison Quad. - 1950.
- (2) Sec.30, T.2S, R.31E, MDM, Mono Co., California.
Mt. Morrison Quad. - 1950.
- (3) Sec.32, T.2N, R.29E, MDM, Mono Co., California.
Mt. Morrison Quad. - 1950.
- (4) Sec.14, T.1N, R.31E, MDM, Mono Co., California.
White Mt. Quad. or Benton NE advance sheet.
- (5) Sec.1,2 or 11, T.1N, R.32E, MDM, Mineral Co., Nevada
White Mt. Quad. or Montgomery Peak NW advance sheet.

In Prehistoric Rock Art, the authors make several references to "stone rings" or "house rings". Perhaps the following will be of interest to Dr. Heizer:

Before the last war, I was in Nevada working on some questions involving pinyon pine. In the course of this work, it was my good fortune to spend several days at the pine-nutting camp of Willie Smokey in the groves north-

east of Gardnerville. Willie Smokey was a full blood Washoe in his mid-forties, intelligent, and the leader of the Indians then living on the Gardnerville reservation south of town. The pine-nutting party consisted of Willie, his wife, daughter, son-in-law, mother-in-law and an old woman whose name was Molly. Molly appeared to be in her 70's or 80's - she died a month or so later. These people used aboriginal methods and, for the most part, aboriginal equipment in the pine-nutting processes from the tree to bagged seeds and ground nut-meats.

The pine-nut harvest was entirely new to me, but the greatest surprise of all was to see them use "house rings" in the process. The family had several stone rings in their grove (to which they returned each year there was a crop) and these rings were used to corral big piles of green cones. Limbs and brush were sometimes laid over the top and set afire to help open the green cones if drying needed to be hastened. I remember expressing my surprise and Willie explaining why it was necessary to gather green cones in order to salvage a greater crop. He gave no indication that the stone rings were ever used for anything other than pine cone drying.

So to me, at least, the stone rings are "pine cone drying rings". I can not recall finding these rings anywhere except in the pinyon groves, usually toward the boarders on little benches and other convenient places. I've never found them in campsites nor have I ever found much in the way of artifacts associated with them.

William Maul, who was then Supervisor of the old Mono National Forest, published an article titled "The Lowly Pinyon of Poor Lo" in American Forests along in the mid-1930's. I can't find the reference, but I believe he mentioned the use of rings for pine-nutting.

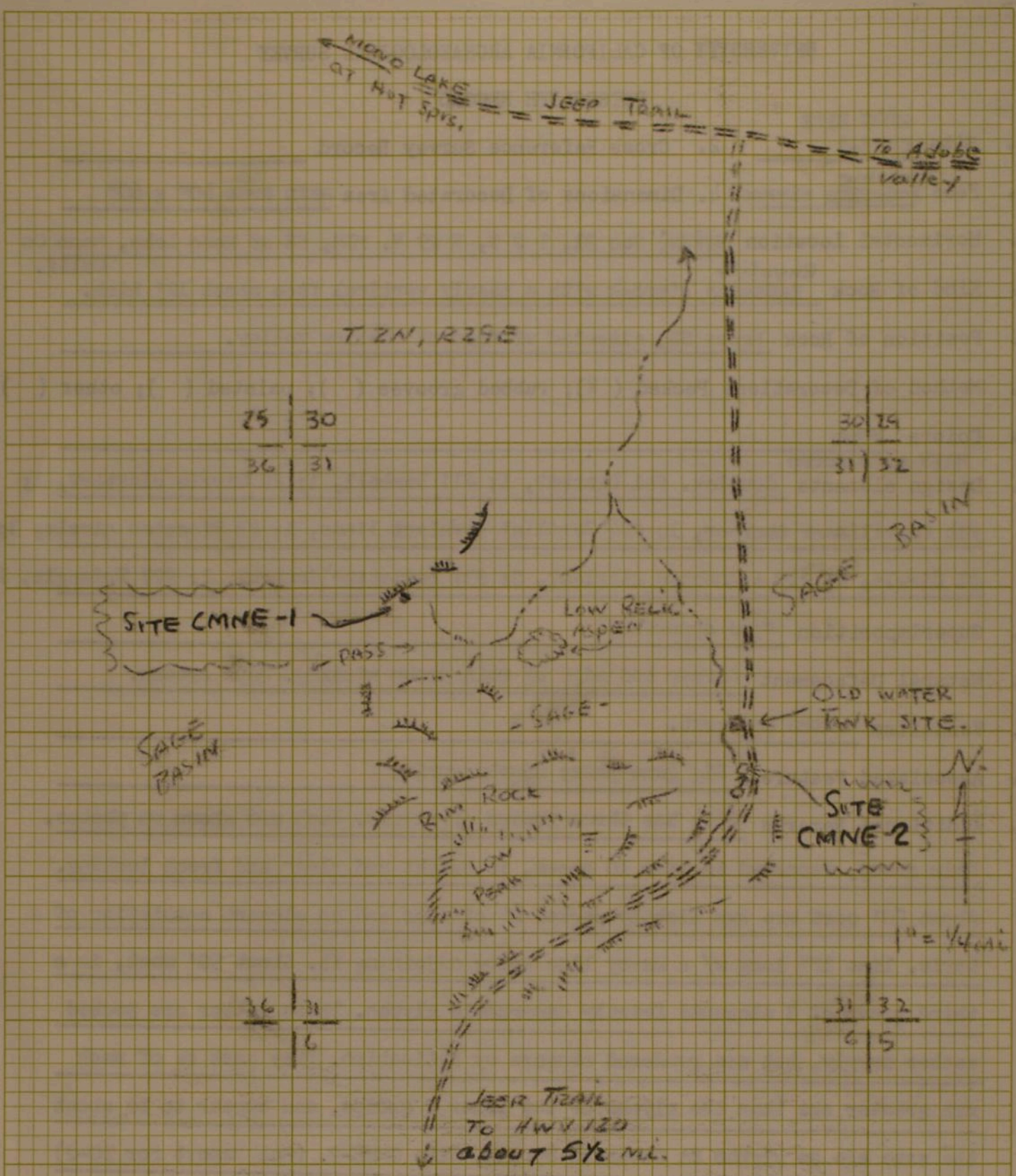
Sincerely yours,

Jack L. Reveal
District Ranger

UNIVERSITY OF CALIFORNIA ARCHAEOLOGICAL SURVEY

PETROGLYPH RECORD

- HESS SITE
1. Site CMNE-1
 2. Cross Reference Survey Record _____
 3. Face ^{Rhyolite} Andesite rimrock
 4. Dimensions of Decorated Area main area 40" x 60"
 5. Horizontal location SW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec 31, T 2 N, R 29 E. MDM, SE of Mono Lake, Mono Co Calif.
 6. Kind of Rock ^{Rhyolite} Andesite rimrock with a nearly vertical face about 12' high.
 7. Position of Rock Faces SE, situated at head of shallow valley.
 8. Method of Decoration: Pecked (X); rubbed grooves (); painted (); other ()
 9. Colors None
 10. Design elements MAIN site group
Complex. #11 Lizard?, 1; #17 Dumbell, 1; #9 Circle cluster?, 1;
#14 Curvilinear meander, 1; #26 Parallel straight lines, 1; #3 Bisected circle, 3;
#1 Circle, 1; #10 connected circles?, 2; #37 radiating dashes?, 1; #27 Triangle, 1
 11. Superimposition None apparent.
 12. Natural Defacement Corner and edge of main group missing. Some cracks.
 13. Vandalism None apparent.
 14. Associated Features Big game pass; nearby spring
 15. Additional Remarks Site has three groups of glyphs. Each are shown on photos.
Main group, reported in item 10 above, is bright and clear and fresh looking.
About 50' east are two lightly pecked 4" circles and an element consisting of a
horiz. line 12" long w/ a wavy line below adjoining it. About 50' West, is a
third group of 3 elements faintly discernable glyphs. These latter are pecked
rather deeply, but are rendered obscure by patination. They must be of much
xxx greater age than the glyphs of the other 2 groups, and appear to be about
the same age as glyphs at Contract Spring, Site CMNE-2. (See Report for TC-2)
 16. Published References _____
 17. Sketch See back of sheet.
 18. Scale of sketch _____
 19. Photo Nos. Photos 1 thru 4 attached.
 20. Recorded by Jack L. Reveel USFS, Lee Vining, Calif.
 21. Date May 2, 1964



To find SITE CMNE-1: STOP AT OLD TANK-SITE. Hike N.W. CLIMBING TOWARD PASS. GLYPHS ARE ON SE FACE OF THE RIM-ROCK ON THE N-SIDE OF THE LOW PASS.



Photos 1 and 2, Hess Site - CMNE-1. These two photos, in composit, show the main petroglyph group. The elements have not been chaulked or otherwise brightened, but appear in their true contrast. Compare with the scarcely visable glyphs in Photo 4. The crack must have pre-dated the glyphs, since their alignment conforms to the crack. The broken-off piece could not be found on casual inspection, but is not believed to be the result of vandalism because of the site's inaccessibility. These petroglyphs were unknown to present-day residents of Mono Basin until the early fall of 1963, when they were discovered by a local deer-hunter. Workmanship seems to relate this group to our Kirkwood Springs Site TC-2; design elements seem to relate to Walker River rather than Owens Valley sites. Pencil is 5" long; white band is 1.7".



Photo 3 - Hess Site, CMNE-1. Un-chaulked petroglyphs lightly pecked into andesite* circa 50' East of Photos 1 & 2, possibly the work of another person, possibly older.

* Rhyolite

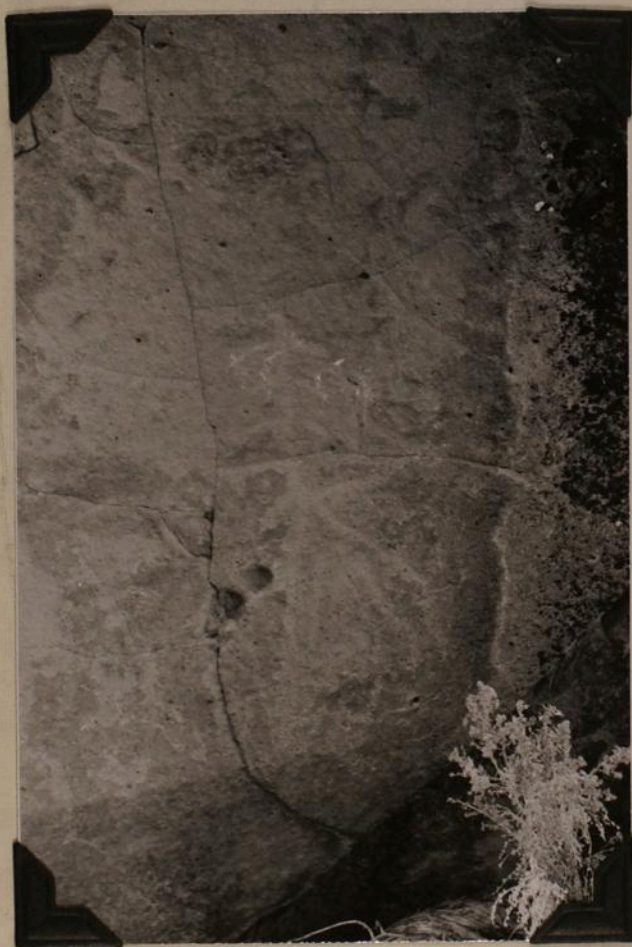
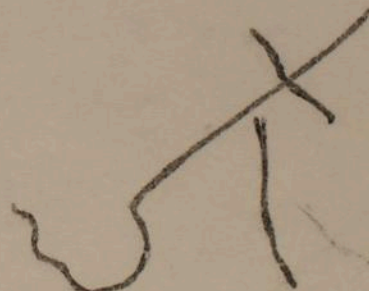
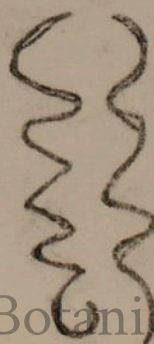


Photo 4. Un-chaulked petroglyphs about 50' West of Photos 1 & 2. These appear to be pecked designs. The rock is too hard to lend to rubbing or etching. Weathering has progressed until the designs are almost as dark as the natural rock surface.



"Plant"? element shown in photo. About 16" long.

Below are the two additional discernable elements just off the photo to the left of the Plant. Same scale.

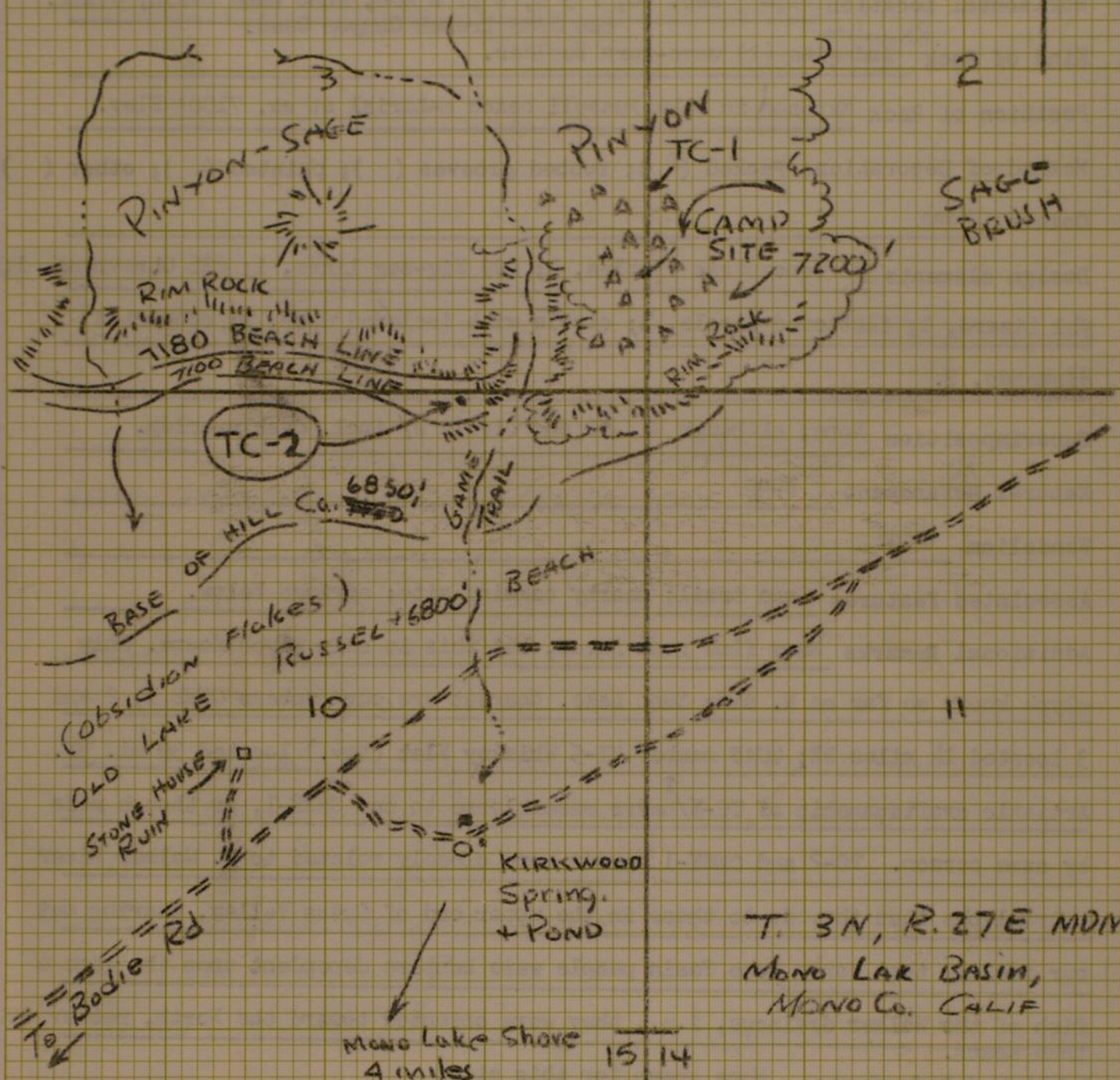


UNIVERSITY OF CALIFORNIA ARCHAEOLOGICAL SURVEY

PETROGLYPH RECORD

- Kirkwood Springs
1. Site TC-2
 2. Cross Reference Survey Record _____
 3. Face 4' x 4'
 4. Dimensions of Decorated Area 3' x 3'
 5. Horizontal location NW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 10, T 3 N, R 27 E MDM, Mono Lake Basin, Calif.
See USGS Trench Canyon Quad.
 6. Kind of Rock Rhyolite ~~Andesite~~ (?) wave-worn boulder.
 7. Position of Rock Exposed in Lake Russell beach material at ca. 7100' Elev.
 8. Method of Decoration: Pecked (); rubbed grooves (); painted (); other ()
 9. Colors None
 10. Design elements #2 Concentric circles, 1; #29 Zig-zag lines, 1; #36 Chevrons, 1; #41 Lizard, 1; flattened circle, 1; circle with included dash, 1; connected diamonds, 2.
 11. Superimposition None, although El. #2 and circle w/ incl. dash overlap.
 12. Natural Defacement None
 13. Vandalism None
 14. Associated Features Game trail; nearby camping site; springs below.
 15. Additional Remarks Many fine rock faces, but this is only glyph found. Only glyph known so far on N. side Mono Lake. Nearest are our numbers CMNE 1, 2 and 3 located 1 1/2 miles SE; UCAS number MI-5 Whiskey Flat (Nev.) located 30 mi. NE. Artistic craftsmanship of TC-²/~~1~~ bears resemblance to our CMNE-1, as though made by same person. TC-2 and CMNE-1 appear more closely related to E. Walker River petroglyphs than they do to those in the upper end of Owens Valley, bearing out our feeling that early Mono Basin people were hunters dependent upon the game & fish of the Walker drainage, i.e., they were oriented toward the North, rather than south.
 16. Published References None known for this site.
 17. Sketch See back of sheet.
 18. Scale of sketch _____
 19. Photo Nos. TC-2, photos #1 and #2, attached.
 20. Recorded by Jack L. Reveal, USFS, Lee Vining, California Date May 2, 1964

No.
↑



T. 3N, R. 27E MDIM
 MONO LAKE BASIN,
 MONO Co. CALIF

PETROGLYPH Site TC-2.
 Scale 1" = 1/4 mi.

Base USGS "Trench Canyon"
 CALIF-NEV
 1958.

NO. 341-10 DIETZGEN GRAPH PAPER
 10 X 10 PER INCH

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Photo #1 - Kirkwood Springs Site TC-2. ^{Rhyolite} ~~Andesite (?)~~ boulder situated on a Lake Russell terrace ca. 7100 feet. Dark rock at top of picture are at toe of slope just below the highest terrace having an elevation of 7180 feet. Stick is 36" long; paper on boulder measures 3" x 4.5".



Photo 2 - Kirkwood Springs site TC-2. Close-up of petroglyphs brightened with fine sand. Drift sand has been scraped away in foreground to depth of 1 1/2". Lizard element seems to end just below ground-level; pecking may have been etched away by wind-blown sand or chemical action below ground. Paper index 3"x4.5".

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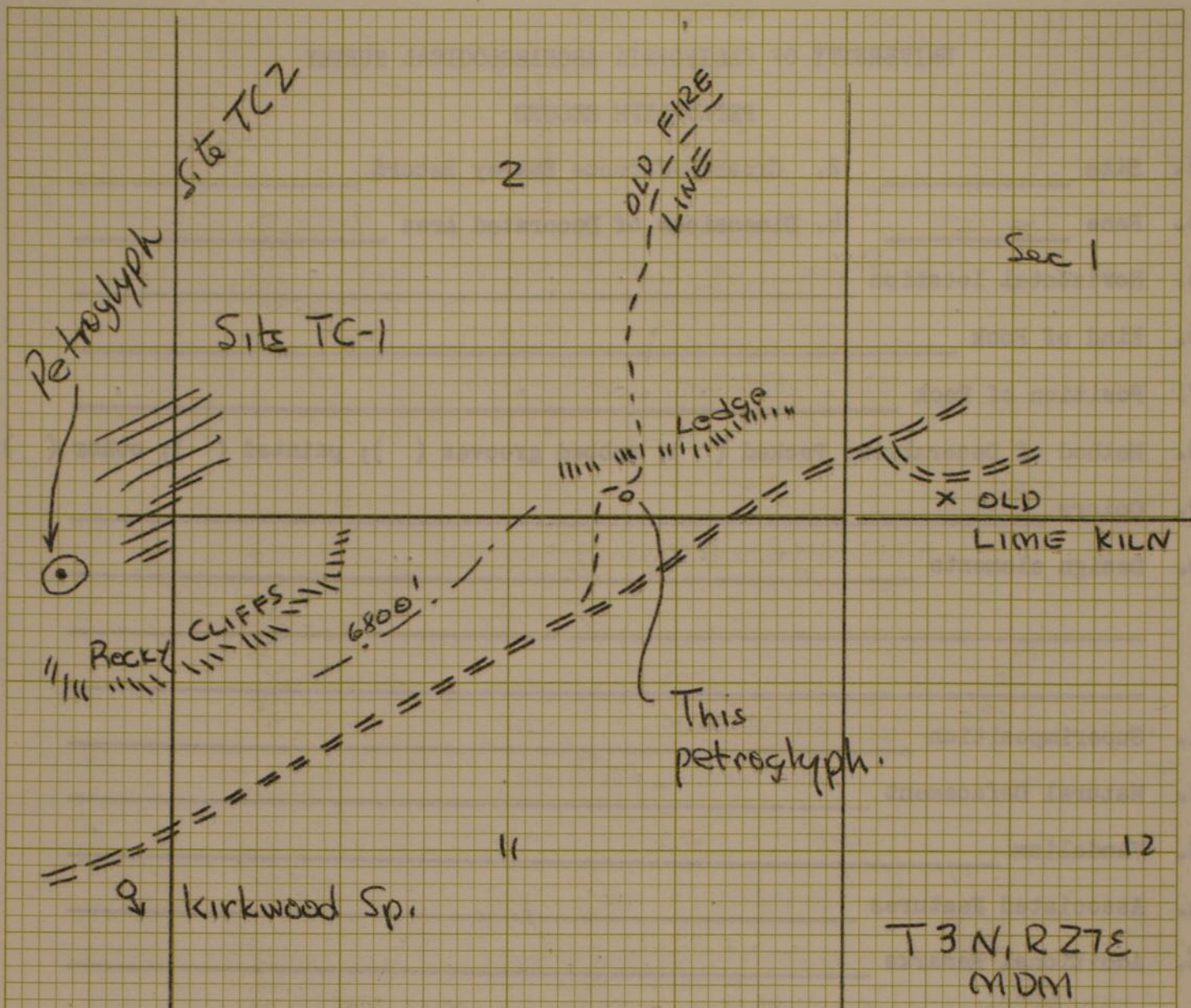
PETROGLYPH RECORD

1. Site TC-
Limekiln
2. Cross Reference Survey Record _____
3. Face _____
4. Dimensions of Decorated Area IRREGULAR 12" x 2 1/2"
5. Horizontal location ^{SW} SE 1/4 Sec 2, T. 3 N, R. 27 E. MDRM - Mono Basin, Mono
Co. Calif.
6. Kind of Rock Rhyolite
7. Position of Rock A flat erratic, wave-washed, with about a 20° pitch west.
8. Method of Decoration: Pecked (); rubbed grooves (); painted (); other ()
9. Colors None
10. Design elements Wavy Line; parallel straight lines..One of each

11. Superimposition None
12. Natural Defacement None - but very weathered.
13. Vandalism None
14. Associated Features See below.
15. Additional Remarks An isolated glyph, unless others are buried in drift sand
have been
nearby. Boulder seems to ~~be~~ wave -polished once as it lay at the 6800' elev.
on the Lake Russell beach.. A couple of hundred feet N. there is a low
wave-cut ledge of rhyolite. Since the time the glyph was made, sand has been
slowly accumulating at the base of the ledge; the lower four inches of the
wavy figure was buried by drift. The angle of the rock pitches into prevail-
ing wind and the figures have been all but worn away or were very shallow to
begin with. They can be seen only in proper light. See sketch and notes.

16. Published References _____

17. Sketch _____
18. Scale of sketch _____
19. Photo Nos. 2 photos "Limekiln" Trench Canyon Quad.
20. Recorded by Jack L. Reveal
21. Date 5/21/65



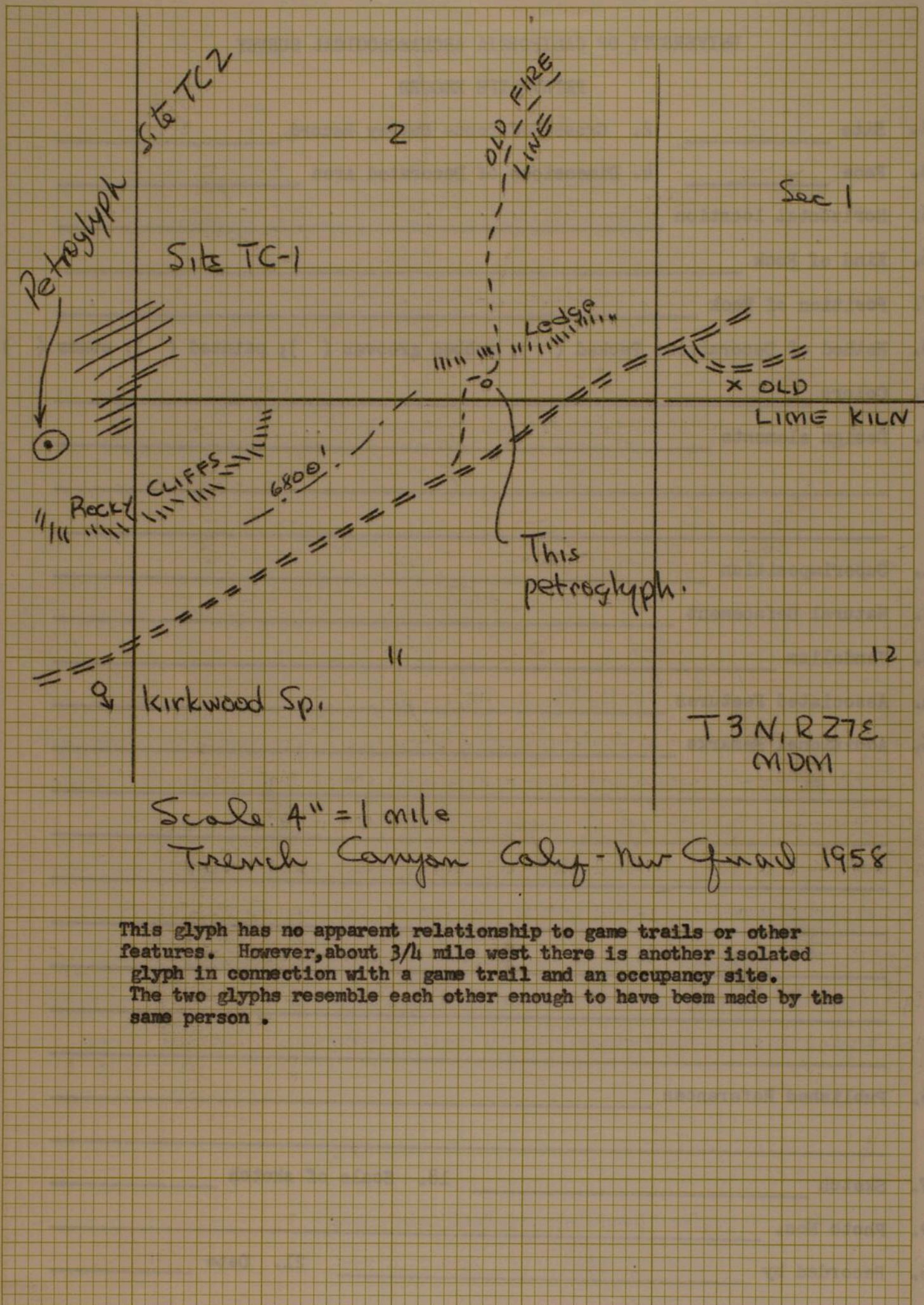
Scale 4" = 1 mile
 Trench Canyon Calif - New Grad 1958

This glyph has no features. However, the glyph in connection with the two glyphs is the same person.



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This glyph has no apparent relationship to game trails or other features. However, about 3/4 mile west there is another isolated glyph in connection with a game trail and an occupancy site. The two glyphs resemble each other enough to have been made by the same person.

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