

APPENDIX A  
PREFIELD CONTACTS

CALENDAR PAGE 245  
MINUTE PAGE 250

California  
Archaeological  
Inventory

# Information Center

SUTTE SIERRA  
GLENN SISKIYOU  
LASSEN SUTTER  
MODOC YUBA  
PLUMAS TRINITY  
SHASTA

Department of Anthropology  
California State University, Chico  
Chico, CA 95929  
(916) 895-6256

May 10, 1991

Archaeological Services, Inc.  
8110 Lorraine Ave., Suite 408  
Stockton, CA 95210  
ATTN: Suzanne B. Stewart

RECEIVED MAY 14 1991

RE: ANTELOPE VALLEY MINING PROJECT; IC# D91-19  
T21N, R15E, Sec. 21, 22, 27, 28, 33, 34;  
USGS Sierraville 15'quad  
600 acres

Dear Ms. Stewart,

In response to your request received April 26, 1991, a record search for the above cited project was conducted by examining the official maps and records for archaeological sites in Sierra County.

### RESULTS:

PREHISTORIC RESOURCES: There are no recorded sites of this type known to be located within the project boundaries. However, one site of this type has been recorded within a one-mile radius of the project area. This site, CA-SIE-397, is recorded as a prehistoric campsite. A copy of the site record has been enclosed, and the site has been plotted on the enclosed map in red ink. Numerous sites of this type have been recorded in similar environmental zones to the north, south, and west of the project area.

HISTORIC RESOURCES: There are no previously recorded sites of this type known to be located within the boundaries of the project area or within a one-mile radius of the project area. However, the USGS quad map notes the presence of two sites which are probably unrecorded historic cultural resources. Antelope Mine, located in Section 27, is located within project boundaries. Our records indicate that this mine was first discovered in 1863, and that gold, silver, and copper were extracted from this mine. The ruins of the Winnie Smith Mill are located in Section 33, also within the boundaries of the project area. We were not able to locate any information on Winnie Smith or the mill. The nearby historic town of Sierraville is a California Inventory of Historic Resources property, and was a supply center for area mines, camps, and

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MINUTE PAGE 250

towns.

PREVIOUS ARCHAEOLOGICAL INVESTIGATIONS: According to our records, the project area has not been previously surveyed for cultural resources.

LITERATURE SEARCH: Reviewed were the official records and maps for archaeological sites and surveys in Sierra County. Also reviewed were the National Register of Historic Places-Listed Properties and Determined Eligible Properties (1988, Computer Listing 1966 through 3-10-88 by National Park Service), the California Inventory of Historic Resources (1976), California Points of Historical Interest, California Historical Landmarks (1982), History of Plumas, Lassen, and Sierra Counties, California (1882), Gold Districts of California (1970), and Historic Spots in California (1956).

RECOMMENDATIONS: Based upon the above information obtained as a result of this search and the local topography, this project is located in an area considered to be extremely sensitive for both prehistoric and historic cultural resources. Therefore, we recommend that the entire project area be surveyed for cultural resources by a professional archaeologist prior to any project operations. The project archaeologist should evaluate both Antelope Mine, and the Winnie Smith Mill to determine if these are unrecorded historic cultural resources. All cultural resources encountered should be formally recorded and appropriate mitigation measures should be prepared for any sites which may be affected by project operations. Thank you for your concern in preserving California's cultural heritage. The cost of this record search is \$90.00, and an invoice will follow for billing purposes.

Sincerely,

*Makoto Kowta*

Dr. Makoto Kowta  
Coordinator, Northeast Information Center

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MINUTE PAGE 25

## NATIVE AMERICAN HERITAGE COMMISSION

915 CAPITOL MALL, ROOM 288  
SACRAMENTO, CALIFORNIA 95814  
(916) 322-7791

RECEIVED MAY 14 1991



May 10, 1991

Suzanne B. Stewart, Senior Staff Archaeologist  
Archaeological Services, Inc.  
8110 Lorraine Avenue, Suite 408  
Stockton, California 95210

RE: Sierra Valley Site

Dear Ms. Stewart:

A record search of the sacred lands file has failed to indicate the presence of Native American cultural resources in the immediate project area. The absence of specific site information in the sacred lands file does not indicate the absence of cultural resources in any project area. Other sources of cultural resources should also be contacted for information regarding known and recorded sites.

CEQA, Appendix K gives directions to follow in the event any previously undetected archaeological sites are inadvertently discovered during any phase of construction. Use of the language in Appendix K, or reference to the standardized procedures therein, helps to eliminate costly delays and assures more adequate protection of such cultural resources. I would also recommend that you contact and work closely with the appropriate Native American groups in the area during the initial planning stages. They may be able to offer input regarding sites in the area.

The Native American Heritage Commission has prepared a pamphlet for use by lead agencies, planners, developers, and property owners. It provides an easy-to-read breakdown of the California Codes pertaining to Native American human remains and their disposition. I have included a copy of this brochure for your information.

If you have any questions or need any additional information, please contact this office.

Sincerely,

Debbie Pilas-Treadway  
Staff Analyst

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MINUTE PAGE 2523

**APPENDIX B**  
**PREVIOUS SURVEY COVERAGE**

CALENDAR PAGE 243  
MINUTE PAGE 2529

4912

Spring

DM 4740

ARR-05-17-786

page 11

Borrow Pit

16

15

14

49

TAHOE NATIONAL FOREST  
 SIERRAVILLE RANGER DISTRICT  
 ANTELOPE BURN  
 ARR NO. 05-17-786  
 COVERAGE MAP  
 UNIT 3  
 SCALE 1:24000  
 USGS SIERRAVILLE NE

Palen Res

21

22

23

TAHOE NATIONAL FOREST

28

27

26

WABM 6758 Loyalton

Winnie Smith Mill (ruins)

33

34

35

LEGEND - Coverage this ARR

--- = Project Boundary

||| = Complete Coverage

≡ = General

≡ = Intuitive Controlled

o, x = Individual Finds

5648

5600

5500

5400

5300

5200

5100

5000

4900

4800

4700

4600

4500

4400

4300

4200

4100

4000

3900

3800

3700

3600

3500

3400

3300

3200

3100

3000

2900

2800

2700

2600

2500

2400

2300

2200

2100

2000

1900

1800

1700

1600

1500

1400

1300

1200

1100

1000

900

800

700

600

500

400

300

200

100

0

TAHOE NATIONAL FOREST  
SIERRAVILLE RANGER DISTRICT  
ANTELOPE VALLEY PRECRIBED BURN

ART. NO. 05-18-786A

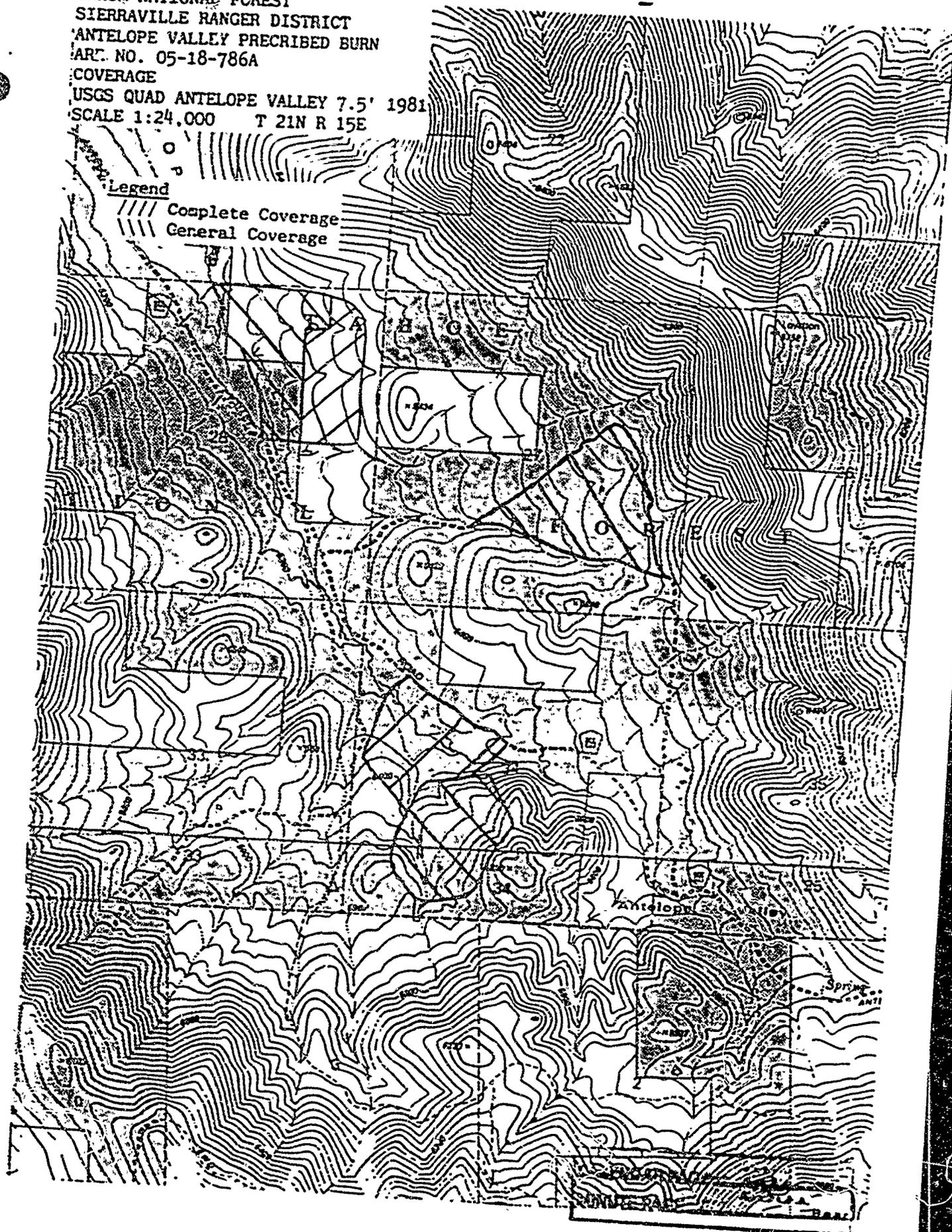
COVERAGE

USGS QUAD ANTELOPE VALLEY 7.5' 1981

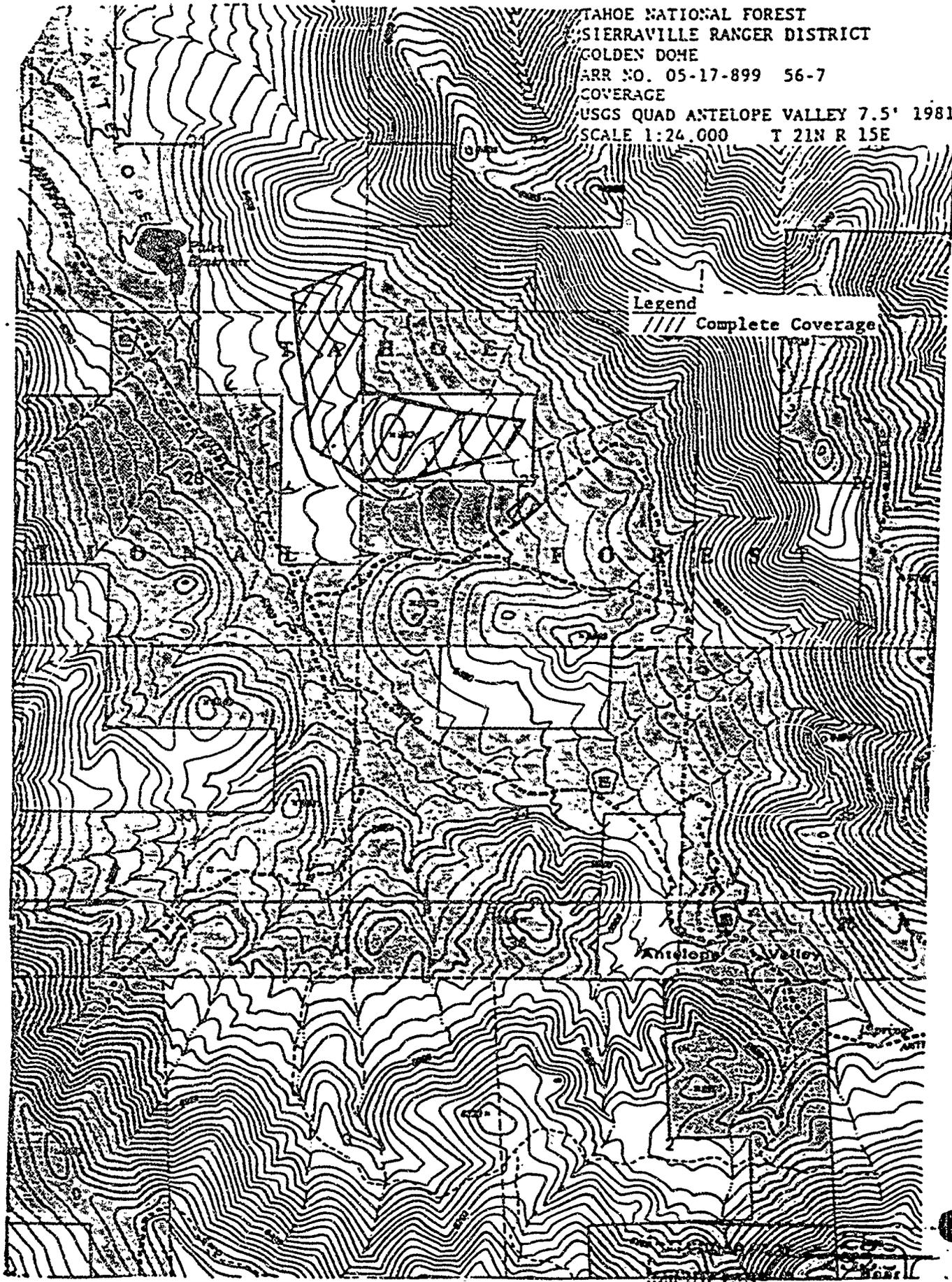
SCALE 1:24,000 T 21N R 15E

Legend

- //// Complete Coverage
- //// General Coverage



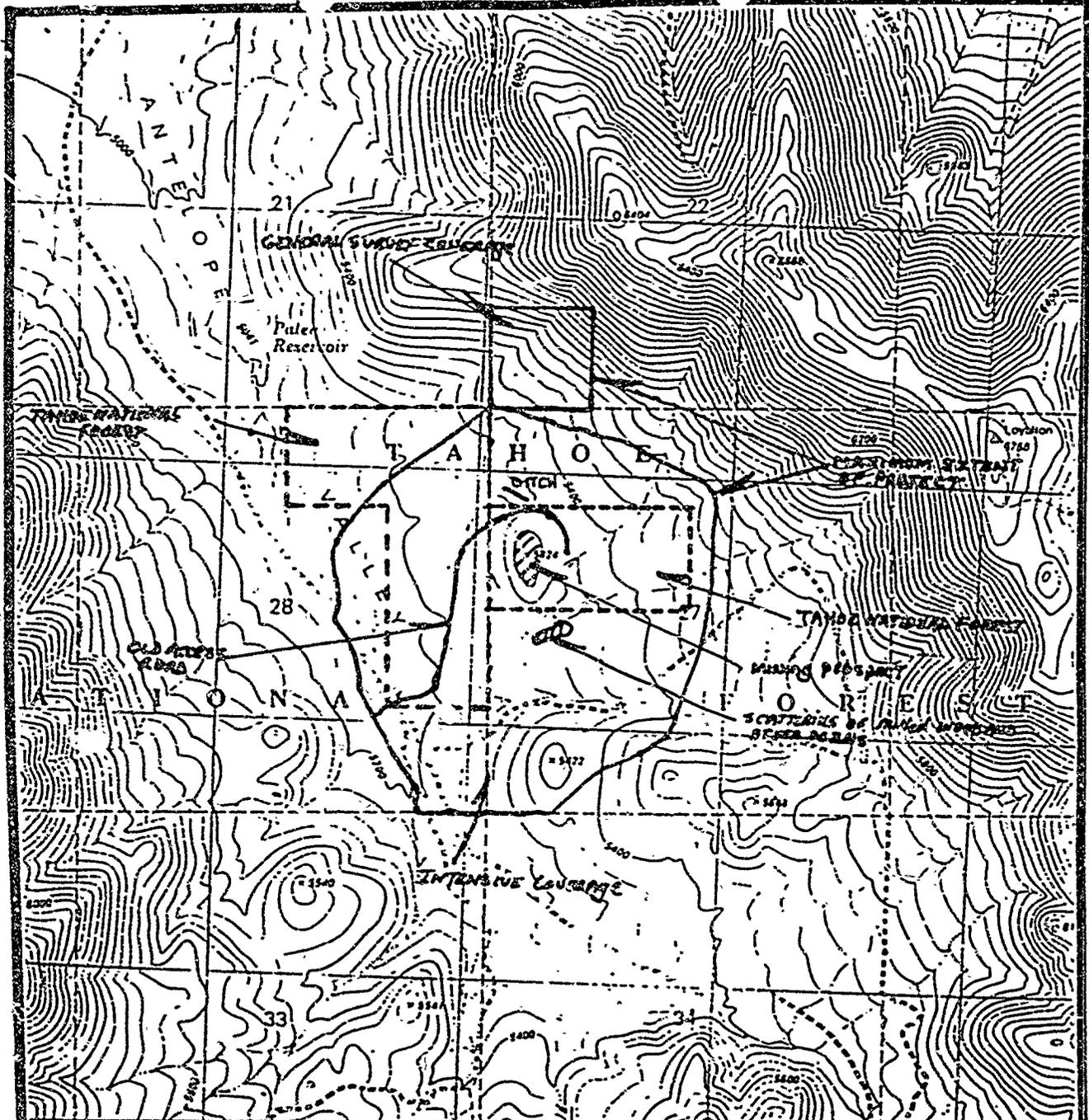
TAHOE NATIONAL FOREST  
SIERRAVILLE RANGER DISTRICT  
GOLDEN DOME  
ARR NO. 05-17-899 56-7  
COVERAGE  
USGS QUAD ANTELOPE VALLEY 7.5' 1981  
SCALE 1:24,000 T 21N R 15E



Legend  
//// Complete Coverage

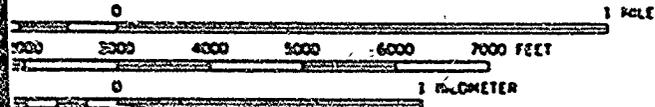
Antelope Valley

05-17-899



(SIERRAVILLE) 731 732 17°30' 733 734

SCALE 1:24 000



Primary highway  
hard surface—  
Secondary highway  
hard surface—



CONTOUR INTERVAL 40 FEET  
MINOR CONTOUR INTERVAL 5 FEET  
EGEODETIC VERTICAL DATUM OF 1929

ANTELOPE VALLEY 7.5' 1987



QUADRANGLE LOCATION

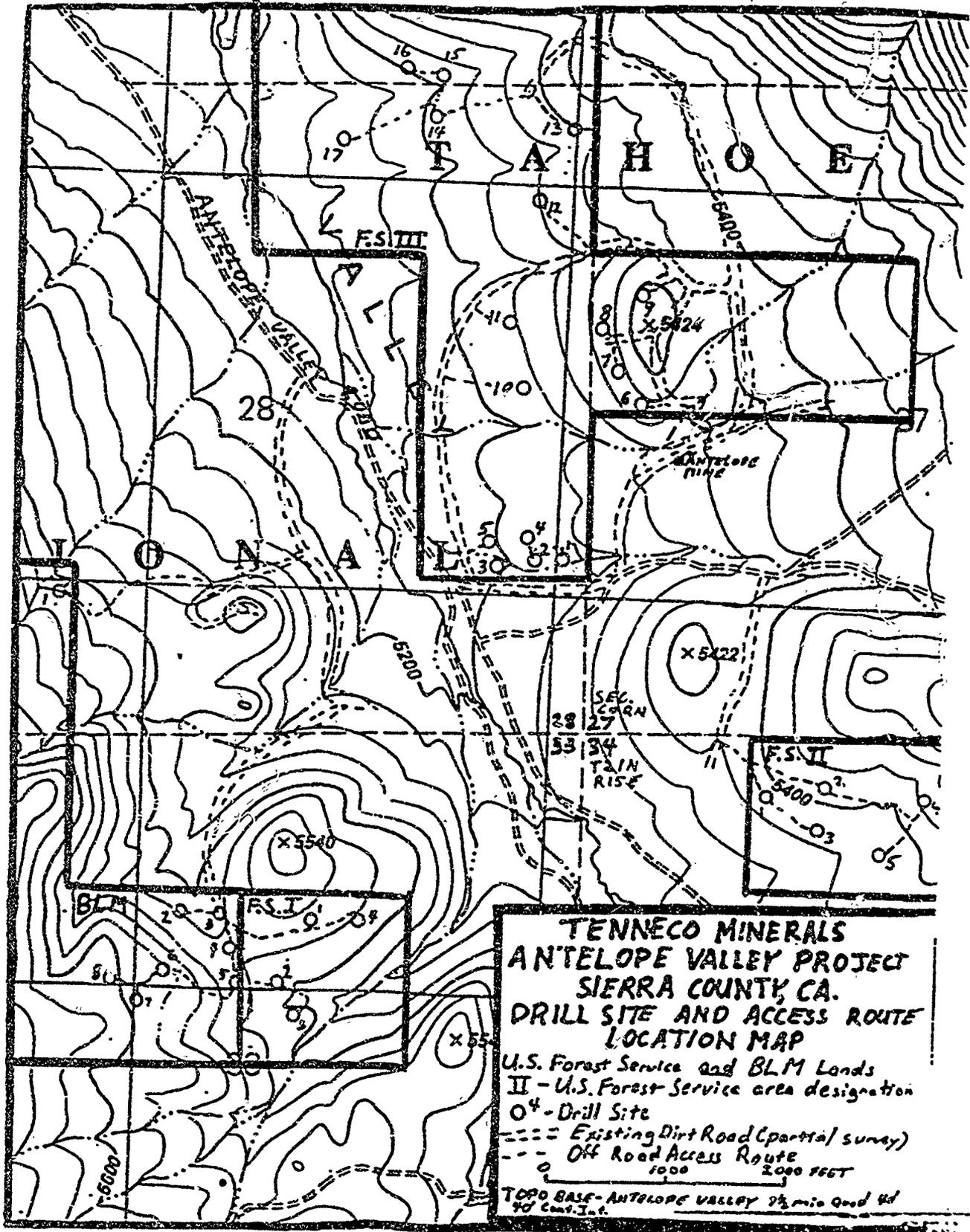
MEETS NATIONAL MAP ACCURACY STANDARDS  
PUBLISHED BY THE U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20508  
PHOTOCOPYING AND REPRODUCTION RIGHTS ARE RESERVED  
FOR GOVERNMENT USES. PERMISSION IS GRANTED TO REPRODUCE  
THIS MAP AND SYMBOLS IS AVAILABLE ON REQUEST

MAP 1 CALENDAR PAGE 253  
PROJECT LOCATION WHITE PAGE 2533  
SURVEY COVERAGE

**APPENDIX C**  
**DRILL SITE & ACCESS LOCATION MAPS**

CALENDAR PAGE 25  
MINUTE PAGE 250



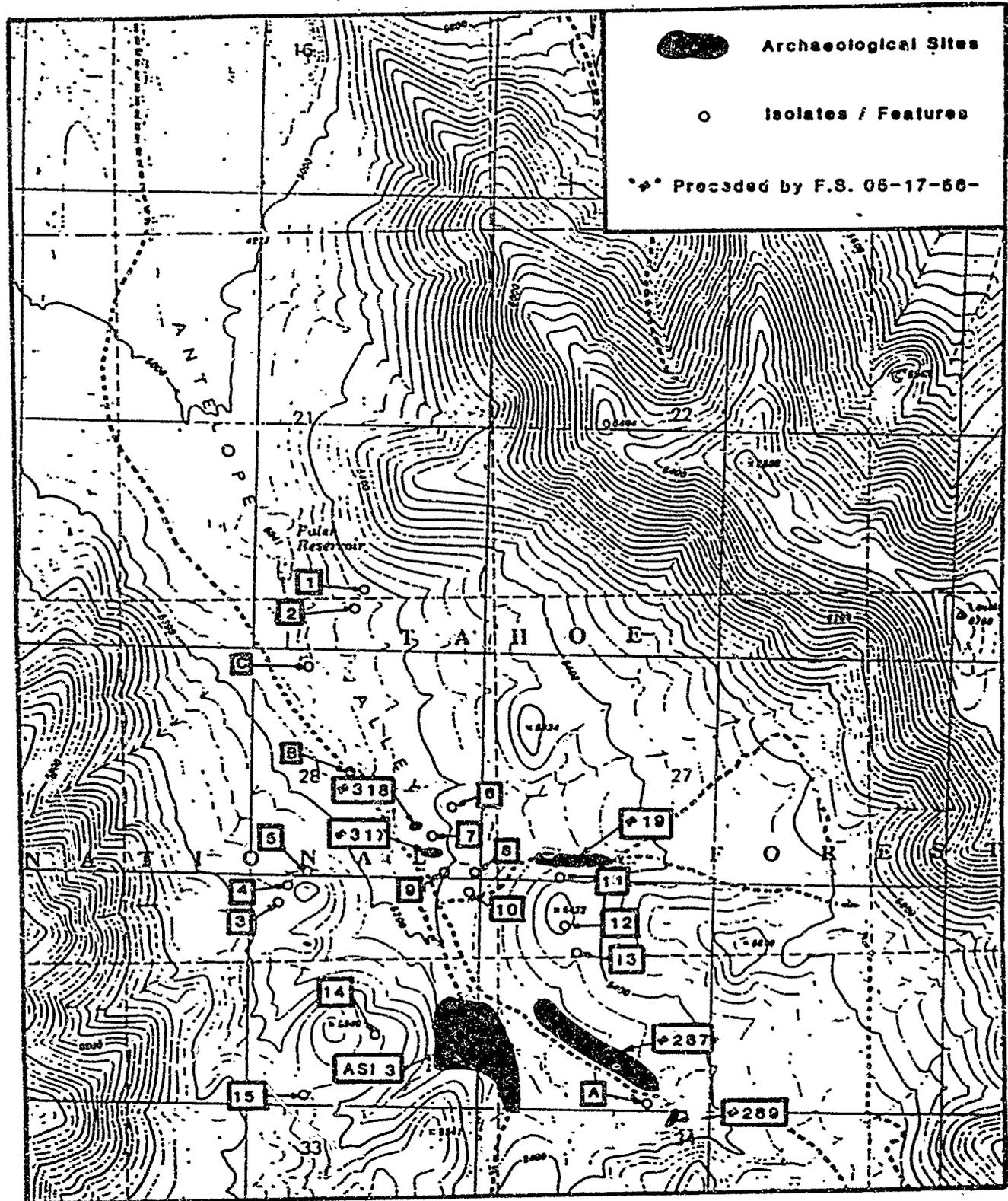


**APPENDIX D**

**SITE LOCATION MAP (MAP 5) AND SITE RECORDS**

Note. Cultural resources are nonrenewable and easily damaged—their scientific, cultural, and aesthetic values can be significantly impaired by disturbance. In order to prevent vandalism and artifact hunting, the locations of cultural resources are confidential.

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MINUTE PAGE 25



**MAP 5 TENNECO MINERALS GOLDEN DOME SITE LOCATIONS  
SIERRA COUNTY, CALIFORNIA**

Project Location



True North Magnetic North

CALENDAR PAGE 253  
MINUTE PAGE 2533

See Map USGS Annotate Valley, Cal., 1:24,000 Contour Interval 40' 1981

# ARCHAEOLOGICAL SITE RECORD

Page 1 of 4

Permanent Trinomial:  
Other Designations: FS #05-17-56-317  
ASI 1

1. County: Sierra
2. USGS Quad: Antelope Valley 7.5-minute (1981)
3. UTM Coordinates: Zone 10, 731760 m Easting, 4391120 m Northing
4. Township 21N Range 15E ; SE 1/4 of NE 1/4 of SE 1/4 of Sec. 28; Base Mer. MDBM
5. Map Coordinates: 504 mmS 273 mmE 6. Elevation: 5200' amsl
7. Location: The site is situated in the center of Antelope Valley, approximately 6 miles NE of Sierraville Ranger Station. From the Highway 49/Antelope Valley Road (Road 855) intersection, take Road 855 south for approximately 3 miles to the road's intersection with an unnamed, unnumbered road. The site is just northeast of the intersection, on the north bank of an intermittent creek, beginning in the west adjacent to a large juniper tree (site datum).
8. Prehistoric X Historic Protohistoric
9. Site Description: A sparse lithic scatter with two areas of concentration.
10. Area: 95m (SW/NE) x 50m (SE/NW) = 3731 sq.m Method of Determination: Rangefinder and pacing.
11. Depth: Unknown Method of Determination: N/A
12. Features: Two areas of debitage concentration, apparently focusing on less rocky ground surface. (Some debitage can be expected between the concentrations, obscured by sagebrush.) A large boulder sits between the site and the intermittent creek near the point at which the access road enters the site. Several natural holes occur on the vertical face of the boulder; two appear possibly cultural: a shallow symmetrical cup (ca. 65 x 75 mm) and a basin-like indentation (ca. 120 x 140 by 7-10 mm deep).
13. Artifacts: An obsidian corner-notched projectile point, collected and accessioned under USFS # 17-3526 (see illustration). A tan/brown/red chert core with possible use wear on one pointed end; a roughly flaked basalt biface end, broken transversely. Most flakes are small interior items of basalt, but two large pieces of chert shatter were noted. Chert colors include salmon, dark red, and multi-colored red, tan, and salmon.
14. Non-Artifactual Constituents and Faunal Remains: None noted
15. Date Recorded: 30 May 1991 16. Recorded by: S. Stewart, M. Stoyka
17. Affiliation and Address: Archaeological Services, Inc., 8110 Lorraine Avenue, Suite 408, Stockton, CA 95210
18. Human Remains: None noted
19. Site Disturbances: Unimproved dirt access road through west end of site. Row of rock-supported fenceline in east. Surface has been disturbed by cattle grazing.

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MINUTE PAGE 2500

ARCHAEOLOGICAL SITE RECORD

Date: 5/91

Page 2 of 4

Permanent Trinomial:  
Other Designations: FS #05-17-56-317  
ASI 1

- 20. Nearest Water: Unnamed intermittent tributary to Antelope Valley Creek immediately south of site; dry at time of survey.
- 21. Vegetation Community (site vicinity): Yellow-pine/Juniper/Sagebrush community.
- 22. Vegetation (on site): Sagebrush with Wyethia and rice grass; two junipers on site, the larger being the primary site datum.
- 23. Site Soil: Medium brown sandy clay with large cobbles.
- 24. Surrounding Soil: Same
- 25. Geology: Tertiary Volcanics
- 26. Landform: Gently sloping terrace above valley floor.
- 27. Slope: 1-2%    28. Exposure: Open
- 29. Landowner(s) (and/or tenants) and Address: Tahoe National Forest, Route 49 & Coyote Street, Nevada City, California.
- 30. Remarks:
- 31. References:
- 32. Name of Project: Tenneco Minerals Golden Dome Project strategy cultural resources survey.
- 33. Type of Investigation: Mixed-
- 34. Site Accession Number: 17-3256    Curated at: U.S. Forest Service
- 35. Photos: 35-mm prints accessioned with job file (ASI-91-0422-V-TGD).



◆ 17-3526 Obsidian Biface

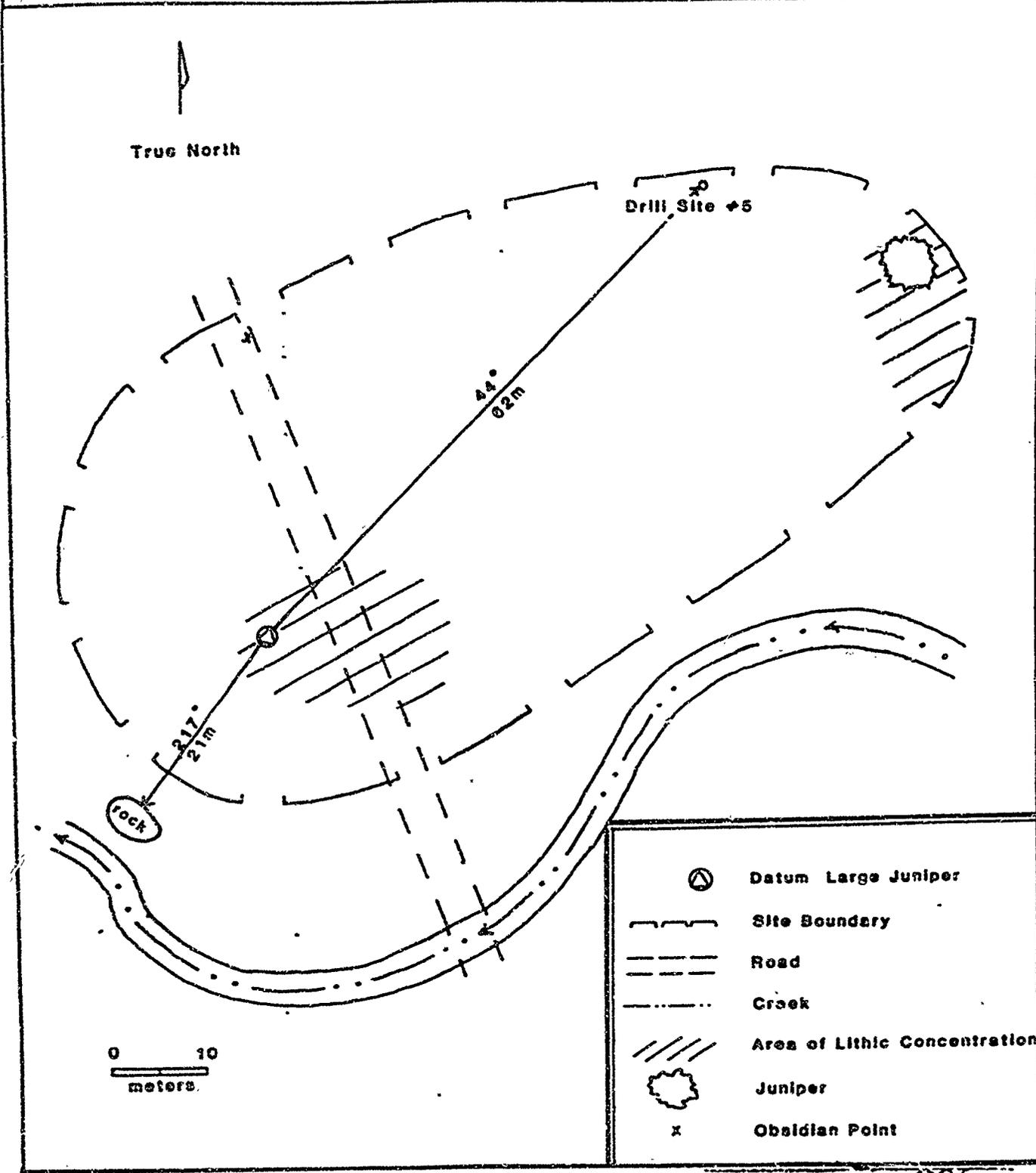


CALENDAR PAGE	269
MINUTE PAGE	25-29

State of California - The Resources Agency  
 DEPARTMENT OF PARKS AND RECREATION  
 ARCHEOLOGICAL SITE  
 MAP

Permanent Trinomial: \_\_\_\_\_ / 6/91  
 mo. yr.  
 Temporary Number: (ASI 1)  
 Agency Designation: F.S. #05-17-58-317

Page 3 of 4



State of California -- The Resources Agency  
DEPARTMENT OF PARKS AND RECREATION  
ARCHEOLOGICAL SITE LOCATION  
MAP

Page 4 of 4

Permanent Trinomial: \_\_\_\_\_ / 6/01 mo. yr.  
Temporary Number: ASI 1  
Agency Designation: ES 05-17-56-317



MAP 5 TENNECO MINERALS GOLDEN DOME SITE LOCATIONS  
SIERRA COUNTY, CALIFORNIA



Base Map: 1969 Anislope Valley, Calif. 1:24,000 Contour Interval 40' 1951

0 mile 1

True North Magnetic North

CALNDAR PAGE 263  
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# ARCHAEOLOGICAL SITE RECORD

Page 1 of 4

Permanent Trinomial:

Other Designations: FS #05-17-56-318

ASI 2

1. County: Sierra
2. USGS Quad: Antelope Valley 7.5 minute (1981)
3. UTM Coordinates: Zone 10, 731720 m Easting, 4391250 m Northing
4. Township 21N Range 15E ; NW 1/4 of NE 1/4 of SE 1/4 of Sec. ; Base Mer. MDBM
5. Map Coordinates: 498 mmS 268 mmE 6. Elevation: 5170 amsl
7. Location: The site is situated in the center of Antelope Valley, approximately 6 miles NE of Sierraville Ranger Station. From the Highway 49/Antelope Valley Road (road 855) intersection, take Road 855 south for approximately 3 miles to the road's intersection with an unnamed, unnumbered road. Take access road leading north from this point, just east of a large Juniper tree. Follow road for approximately 130 meters to next drainage north; site is west of the road/creek intersection, on the south bank of the drainage at and to the south, west, and east of a large yellow pine (site datum).
8. Prehistoric X Historic Protohistoric
9. Site Description: An extensive lithic scatter of sparse to moderate density.
10. Area: 62.5m N/S x 87.5m E/W = 4295 sq. m Method of Determination: Rangefinder and pacing
11. Depth: Unknown Method of Determination: N/A
12. Features: None noted.
13. Artifacts: One plano-convex chert scraper (ca. 25 mm maximum width, salmon color); a thin chert biface margin fragment; 1 possible rhyolite biface fragment; 1 biface midsection fragment (nearly round cross-section suggests possible drill?) of fine-quality quartz. Debitage is highly variable, including large and small interior flakes of basalt, some chert flakes of a variety of colors, and 1 obsidian blade flake. A basalt biface midsection was found just north of the creek.
14. Non-Artifactual Constituents and Faunal Remains: None noted.
15. Date Recorded: 31 May 1991 16. Recorded by: S. Stewart, M. Stoyka
17. Affiliation and Address: Archaeological Services, Inc., 8110 Lorraine Avenue, Suite 408, Stockton, CA 95210
18. Human Remains: None noted.
19. Site Disturbances: Sheet erosion, which has resulted in deep redeposited soil adjacent to creek bed.
20. Nearest Water: Unnamed intermittent tributary of Antelope Creek; dry at time of survey.
21. Vegetation Community (site vicinity): Yellow pine/juniper/sagebrush community

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MINUTE PAGE 254

ARCHAEOLOGICAL SITE RECORD

Page 2 of 4

Permanent Trinomial:

Other Designations: FS #05-17-56-318  
ASI 2

22. Vegetation (on site): Sagebrush and young juniper trees, with Wyethia; one large yellow pine (datum tree).
23. Site Soil: Light-brown sandy clay with numerous gravels and cobbles. Several large outcrops near creek.
24. Surrounding Soil: Same
25. Geology: Tertiary volcanics
26. Landform: Midslope
27. Slope: 1-3% 28. Exposure: Open
29. Landowner(s) (and/or tenants) and Address: Tahoe National Forest, Route 49 & Coyote Street, Nevada City, California.
30. Remarks: Very good visibility in areas recorded as site. Materials likely extend north toward creek under deep pine duff and slopewash deposits. Collapsed stone-supported fence post in middle of site and several pieces of fencing in area.
31. References:
32. Name of Project: Tenneco Minerals Golden Dome Project 33. Type of Investigation: Mixed-strategy cultural resources survey
34. Site Accession Number: Nothing collected Curated at: N/A
35. Photos: 35-mm prints under job number (ASI-91-0422-V-TGD)

CALENDAR PAGE 204  
IMAGE PAGE 254

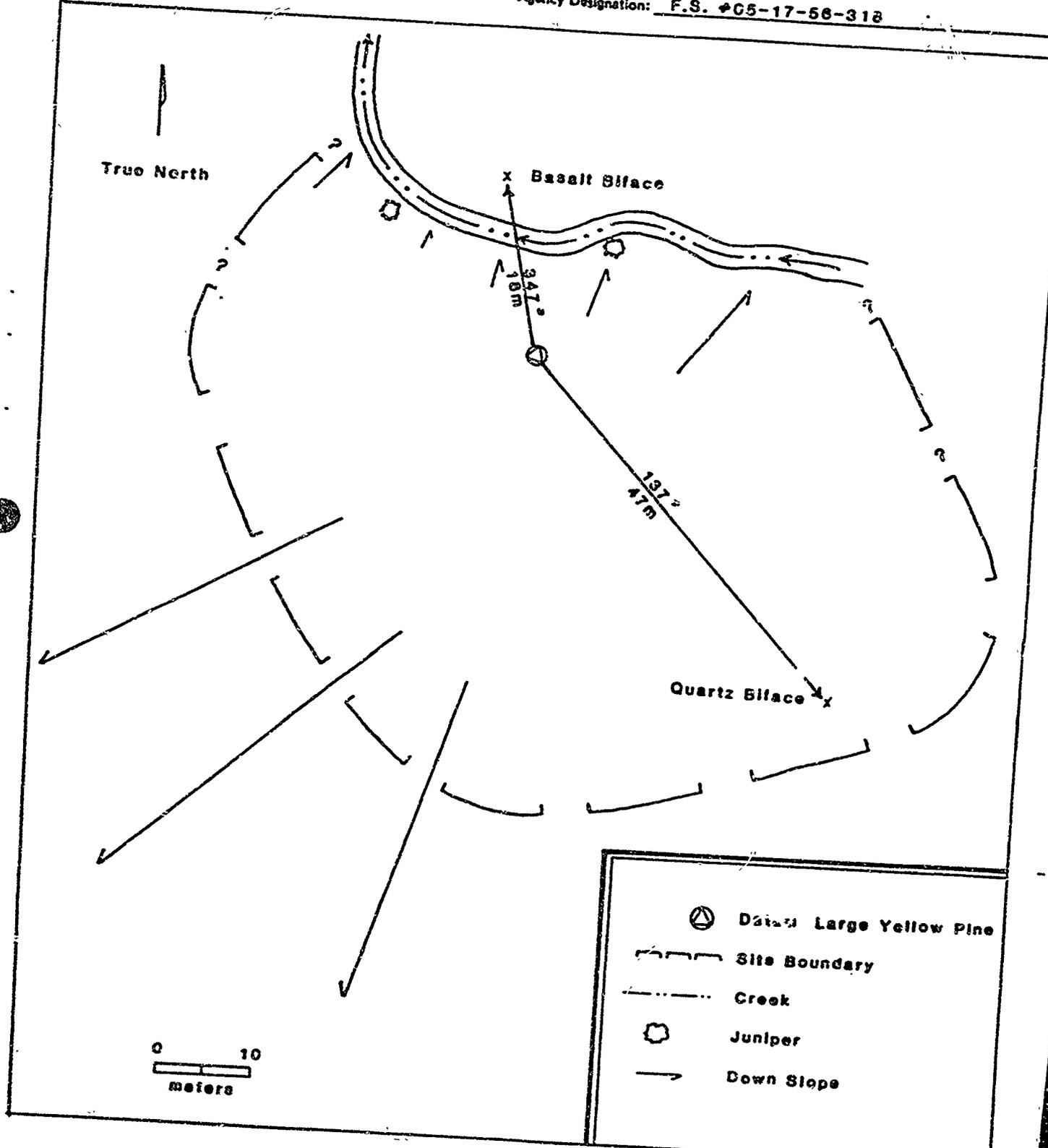
State of California - The Resources Agency  
DEPARTMENT OF PARKS AND RECREATION  
ARCHEOLOGICAL SITE LOCATION  
MAP

Permanent Trinomial: \_\_\_\_\_ / 6/91  
yr.

Temporary Number: ASI 2

Agency Designation: F.S. #05-17-66-318

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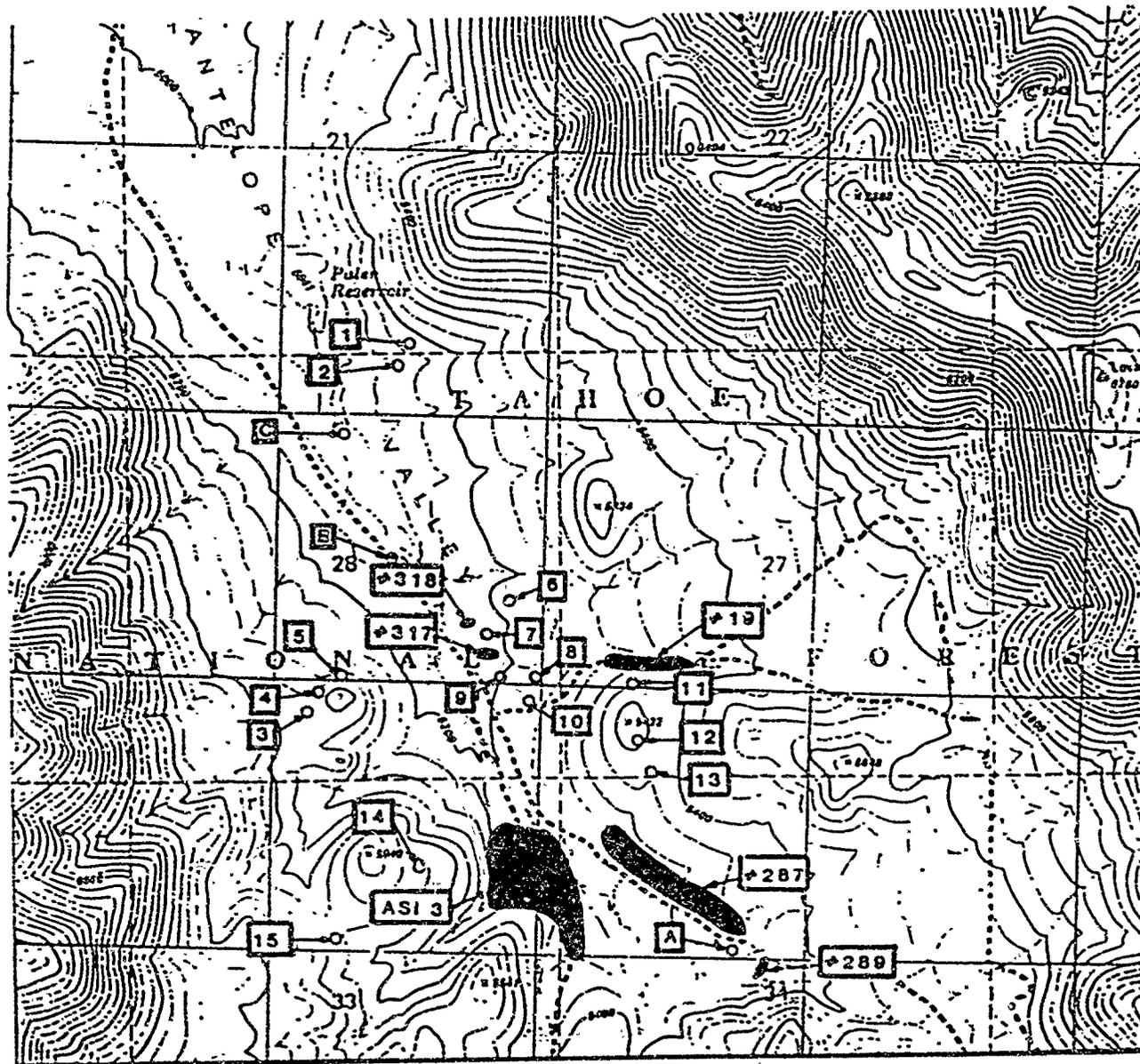
State of California - The Resources Agency  
DEPARTMENT OF PARKS AND RECREATION  
ARCHEOLOGICAL SITE LOCATION  
MAP

Permanent Trinomial: \_\_\_\_\_ / 6/91  
mo. yr.

Temporary Number: ASI 2

Page 4 of 4.

Agency Designation: FS #05-17-56-318



MAP 5 TENNECO MINERALS GOLDEN DOME SITE LOCATIONS  
SIERRA COUNTY, CALIFORNIA

Project Location



True North Magnetic North

See Map U193 Catalina Valley, CAL, 1:24,000 Contour Interval 40' 100'

# ARCHAEOLOGICAL SITE RECORD

Page 1 of 5

Permanent Trinomial:

Other Designations: ASI 3

The Winnie Smith Mill

1. County: Sierra
2. USGS Quad: Antelope Valley 7.5-minute (1981)
3. UTM Coordinates: Zone 10, 731840 m Easting, 4390520 m Northing - NW corner  
732170 4390440 - NE corner  
732820 4390220 - SW  
732180 4390020 - SE
4. Township 21 N Range 15 E ; 1/4 of S 1/2 of SE 1/4 of Sec. 28; Base Mer. MDBM
5. Map Coordinates: 540 mmS 278 mmE 6. Elevation: approx. 5240' amsl
7. Location: The site is situated in west-central Antelope Valley, approximately 6 miles NE of Sierraville Ranger Station. From the Highway 49/Antelope Valley Road (Road 855) intersection, take Road 855 south for approximately 2.5 miles to intersection with unnamed dirt road. Turn right (southwest) and continue for approximately .5 mile to a point where a small road branches off to the east and the main (4-Wheel drive) road dips sharply to ford a stream at the mouth of a canyon. Northern extent of site is on the flat to the east and in the canyon mouth to the west; it continues south on both sides of the two dirt roads for approximately 1500 feet, where the road is currently washed out. Some additional features are present about 500 feet south of this point.
8. Prehistoric Historic X Protohistoric
9. Site Description: The remains of an early 20th-century lumber mill (reported to be the Winnie Smith Mill) and associated settlement. Some of the site features (see item 12) may predate mill operations.
10. Area: approx. 606 m x approx. 150 m = 71,395 sq. m.  
Method of Determination: Distribution of features as plotted on USGS topographic map.
11. Depth: Unknown Method of Determination: N/A
12. Features: A light scatter of cultural materials (miscellaneous milled wood; individual tin cans; a few pieces of enamelware; and wooden barrel staves and metal hoops) is found throughout the site boundaries. Within this scatter, the following features were identified; they are mapped by letter on the archaeological site map.
  - A. Structural remains in shallow meandering drainage. Includes large aligned timbers approx. 12' long in NE (possible bridge?); some metal items (including a partially buried pipe) and variety of sizes and lengths of lumber further SW.
  - B. Structural remains of industrial buildings, as follows:
    1. The remains of an approx. 15 x 15' structure with interior joists in place and 8" x 8" timbers with bolts and large wire nails; remains of wood siding are adjacent.
    2. To south of (1) above: larger foundation timbers (up to approx. 18' x 18") and some large posts intact; wood flooring still partially intact; structure originally approx. 50 x 30'. Plate metal with rivets in area; discarded boiler a few yards to the west.

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MINUTE PAGE 2547

J. To south of (2) above: Large cut-stone foundation with smaller dry-laid walls still intact; adjacent brick footing remains suggests two episodes of construction. 8" x 8" and 12" x 8" timbers. Remaining structure is L-shaped, approx. 20' x 20'. Much of the brick portion of the structure is represented by a brick rubble; maker's marks include "CARNEGIE" and "SNOW..." To west of structure (3) is excavated U-shaped feature, approx. 20 x 30'; some structural remains, as well as some unprocessed logs (some with cables attached) within excavated area; the ground surface of the unexcavated interior of "U" is covered with approximately 3" of sawdust over dark soil.

C. Set of aligned posts, approx. 12' high, that begin just south of B and extend east/west across Antelope Valley; cable is still attached to at least one post.

D. Fitted pipe sections, approx. 5" diameter, buried underground but exposed for approx. 6' in unmapped drainage, approx. 100 yards south of C. A smaller diameter pipe found exposed in drainage approx. 50' to south.

E. Small area of structural remains, barrel hoops, and a few large cans. No purely domestic items noted.

F. A series of three aligned building pads (10' x 20'; 12' x 20'; and 8' x 20') excavated into a moderately sloping hillside; informal rock alignments (probable foundation stones) present at each level. Artifacts include a few pieces of milled lumber; a few sanitary cans; a lever can opener; a tobacco can; and a clear glass container.

G. A tin-can scatter occurring in two loci along drainage, for a total distance of approx. 150' long and 10-15' wide, dominated by hole-in-top cans opened with knife. Additional debris includes White Improved Earthenware (WIE) plate sherds, bedsprings, cans, and milled lumber fragments, plus two mounds of trash covered by soil and vegetation.

H. Remains of industrial structure (or possible bridge) built over drainage, consisting of very large timbers, and large bolts and spikes.

I. Trash dump (extending over an area approx. 50' x 200') with tin cans, but containing higher proportion of ceramics and glass than other dumps noted on site; many of the latter items are fire-affected. Ceramics include a small sherd of Willowware, a porcelain sherd with "K.T.&K." over "S--V" over "CHINA"; a sherd of grey glazed earthenware with "... BROS." over "...NGLAND"; and a sherd of WIE with "J. & G. Mea..." over "Manley" over "England" beneath lion and cross. Some structural remains with wire nails are just north of dump. Among remains is what appears to be a cellar door with wooden casement opening.

J. Large area (approx. 180 feet N/S x approx. 100 feet E/W) of sawdust adjacent to creek at canyon mouth.

K. Several acres containing domestic features, including abundant milled lumber with wire nails, glass and tin cans, leather items, enamelware, Model T fender, a dense tin can dump; some structural framing using trees for support. Materials occur sparsely adjacent to creek; they are found primarily on level land at the canyon mouth and on a midslope bench to the south adjacent to a logging road.

Wooden barrel staves and metal hoops are found within the site boundaries and as occasional isolated items for several hundred feet on up (southwest) the drainage.

ARCHAEOLOGICAL SITE RECORD

Page 3 of 5

Permanent Trinomial:  
Other Designations: ASI 3  
The Winnie Smith Mill

13. Artifacts: A variety of historic-period domestic and industrial artifacts, described under features above. Two basalt flakes were also identified; see site map for their locations.
14. Non-Artifactual Constituents and Faunal Remains: None noted.
15. Date Recorded: 3 June 1991 16. Recorded by: S. Stewart, M. Stoyka
17. Affiliation and Address: Archaeological Services, Inc., 8110 Lorraine Avenue, Suite 408, Stockton, CA 95210
18. Human Remains: None noted.
19. Site Disturbances: Stream erosion; probable bottle collecting, probable wood and metal salvaging. No clearly post-World War II items were noted.
20. Nearest Water: Unnamed tributaries of Antelope Creek; confluence at north end of the site.
21. Vegetation Community (site vicinity): Ecotone of yellow pine community with juniper/sagebrush scrubland.
22. Vegetation (on site): Yellow pine woods in west and open scrubland with some riparian species along creek.
23. Site Soil: Medium brown silty sandy clay.
24. Surrounding Soil: Same.
25. Geology: Tertiary volcanics
26. Landform: Canyon mouth, lower terraces of mountain, and open stream terrace.
27. Slope: 0-5% 28. Exposure: Moderately dense to dense canopy in west; open in east.
29. Landowner(s) (and/or tenants) and Address: State of California Dept. of Fish & Game.
30. Remarks: This site record and accompanying map were produced expeditiously in accordance with the scope of this project. Locations of features, including locations of streams and roads not shown on the topographic map, are approximate; no datum was established. Dimensions are visual estimates (not based on taping or pacing). Feature K is more complex than appears in this record; this area could have been broken down into several features if time had allowed.  
  
"Winnie Smith Mill (Ruins)" appears at this location on the 1955 USGS Sierraville NE 7.5-minute topographic quadrangle.
31. References:
32. Name of Project: Tenneco Minerals Golden Dome Project 33. Type of Investigation: Mixed-strategy cultural resources survey.
34. Site Accession Number: Nothing collected Curated at: N/A
35. Photos: 35-mm prints with job file (ASI 91-0422-V-TGD)

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MINUTE PAGE 2549

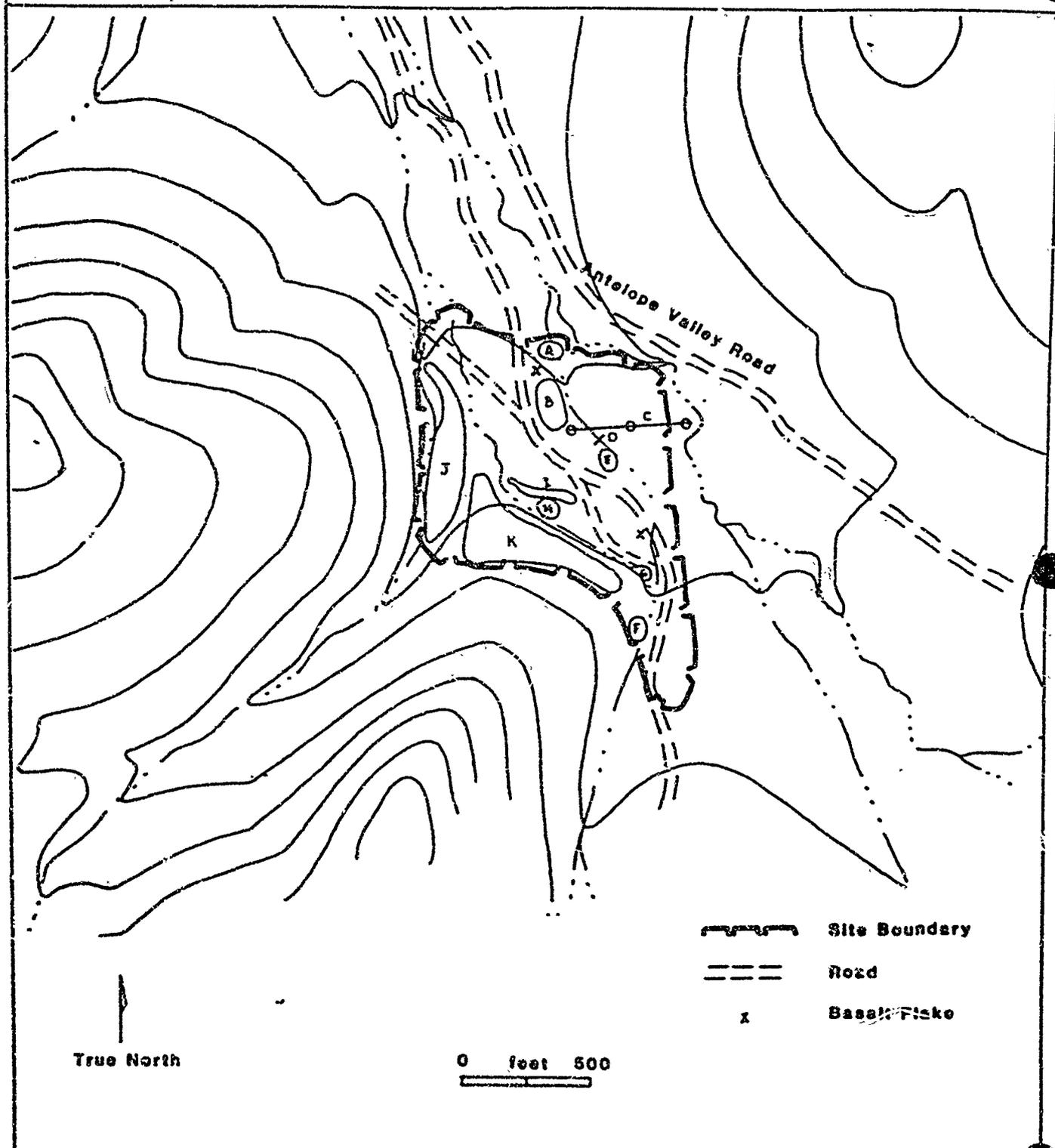
State of California - The Resources Agency  
DEPARTMENT OF PARKS AND RECREATION  
**ARCHEOLOGICAL SITE LOCATION  
MAP**

Permanent Triennial: \_\_\_\_\_ / 6/91  
mo. yr.

Temporary Number: ASI 3 - Winnie Smith Mill

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Agency Designation: \_\_\_\_\_



See Item 12 for feature description

Scale and locations approximate. See Item 30

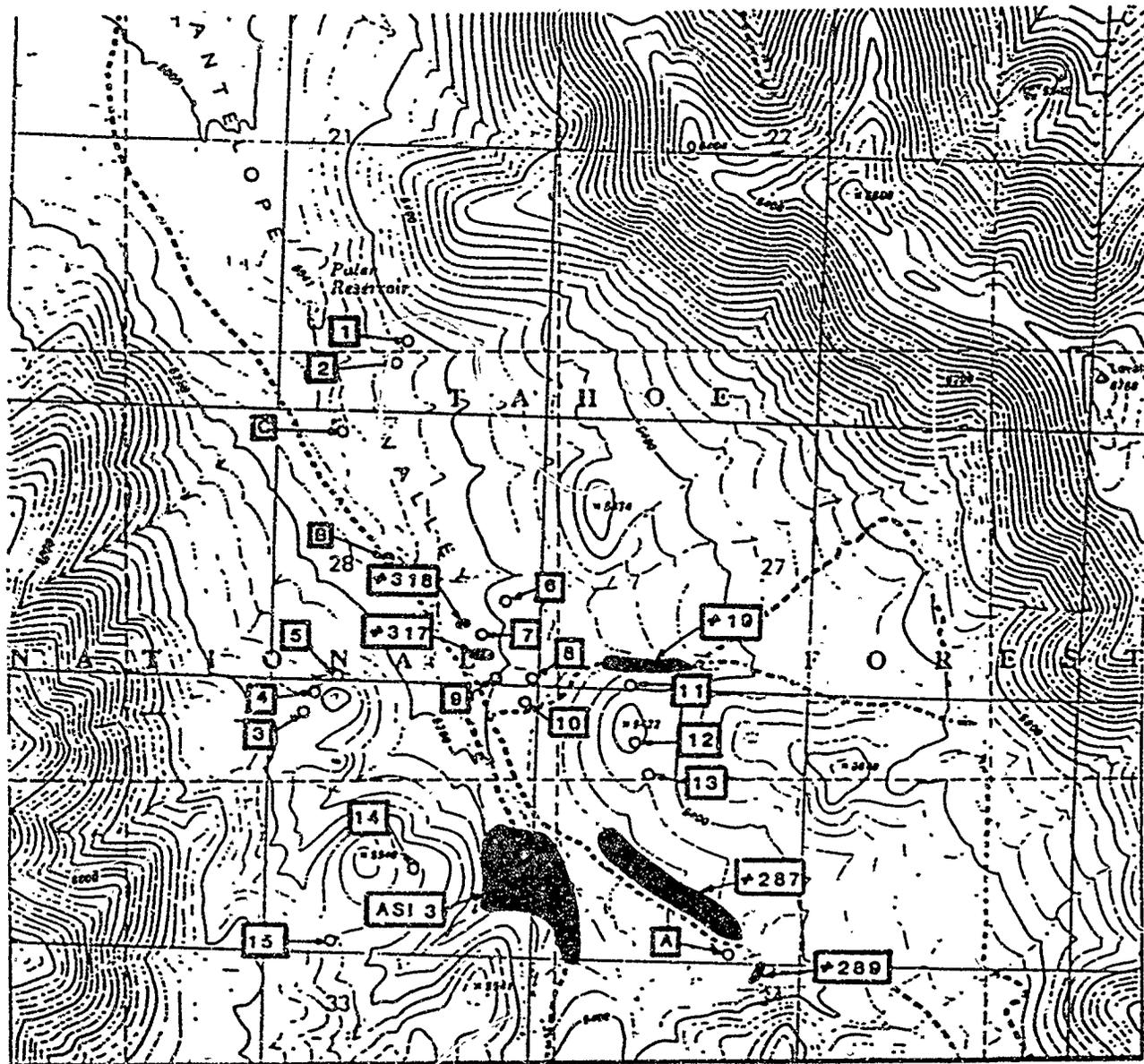
ARCHEOLOGICAL SITE LOCATION  
MAP

Permanent Trinomial: \_\_\_\_\_ / 6/91  
mo. yr.

Temporary Number: AST 3 - The Winnie Smith Mill

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Agency Designation: \_\_\_\_\_



MAP 5 TENNECO MINERALS GOLDEN DOME SITE LOCATIONS  
SIERRA COUNTY, CALIFORNIA

Project Location

0 mile 1

True North Magnetic North

Base Map USGS Antelope Valley, Calif. 1:24,000 Contour Interval 30' 1981