

UNITED STATES DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

MERCURY IN THE CONTERMINOUS UNITED STATES:  
COMPUTERIZED DATA FILE AND COMPUTER-PLOTTED MAP OF OCCURRENCES

By Jocelyn A. Peterson, Joel R. Bergquist, and Judith S. Gassaway

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This report is preliminary  
and has not been edited or  
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COMPUTERIZED DATA FILE AND COMPUTER-PLOTTED MAP OF OCCURRENCES

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A computerized file for mercury in the conterminous United States contains records of mineral occurrences that have or are reported to have mercury. As of October 1977, 1,233 records were stored in the U.S.G.S. Computerized Resources Information Bank (CRIB)<sup>1</sup>. The data was used to print the accompanying map, list of occurrences (table 1), and example record (table 2).

The retrieval program used with CRIB allows the user to make highly selective, rapid, file searches which can be made for entire records or portions of records that include desired fields, or words, phrases, numbers, and numeric ranges within a field. The fields selected can be interrelated by Boolean logic statements that allow flexibility in file searches (Calkins and others, 1973; Calkins and others, 1977; Keefer and Calkins, 1977). Information from the file can be printed in three ways: (1) entire records, (2) specified parts of records in tabular format, or (3) lists of selected fields.

The accompanying computer-plotted map shows locations and categorized production in flasks (76 pounds or 34.55 kg) for mercury occurrences in the conterminous United States. Eight map symbols indicate occurrences that: (1) are reported, (2) have no known production, (3) produced 1-10 flasks, (4) 11-100 flasks, (5) 101-1,000 flasks, (6) 1,001-10,000 flasks, (7) 10,001-100,000 flasks, and (8) greater than 100,000 flasks. Production records are complete only to 1957 in most entries. If accurate location information was lacking, the occurrence was not plotted on the map. To clarify areas of closely spaced mercury occurrences, 10 areas are enlarged to a scale of 1:500,000 and the largest U.S. producer, the New Almaden district in California, is enlarged to a scale of 1:250,000. Reserves and potential are not indicated on the computer-plotted map, and this is a major distinction between this map and the comprehensive map of mercury deposits by Bailey (1962) on which deposits are categorized by both production and reserves. The accompanying map also shows nonproductive occurrences that are not included on Bailey's map.

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<sup>1</sup>Information in the mercury file is available from the Director of Information Systems Programs, University of Oklahoma, 1808 Newton Drive, Room 116, Norman, Okla. 73069.

Table 1 lists all mercury occurrences arranged alphabetically by (1) state, (2) district, (3) county, and (4) property name. For each occurrence, the latitude and longitude are given, if known, as well as the magnitude of recorded production.

In addition to the information listed in Table 1, a computer record may contain: (1) supplemental location information, (2) information about other commodities at the deposit, (3) analytical data such as assays of samples, (4) mineral economic factors, (5) exploration and development data, (6) description of mine workings, (7) description of deposit, (8) geology and mineralogy, (9) data on production, reserves, and potential, (10) general comments, and (11) references.

Primary sources of data for the mercury files include state and federal publications, journal articles, maps, and unpublished data. The U.S. Bureau of Mines (1962) provided material and bibliographies. Much of the unpublished data was obtained from the mercury commodity files developed by Edgar H. Bailey.

#### REFERENCES

- Bailey, E. H., 1962, Mercury in the United States: U.S. Geol. Survey Mineral Inv. Resource Map MR-30, 8 p., scale 1:3,168,000.
- Calkins, J. A., Keefer, E. K., Ofsharick, R. A., Mason, G. T., Tracey, Patricia, and Atkins, Mary, 1977, CRIB--The mineral resources data bank of the U.S. Geological Survey--Users guide for public users--1976, part A: U.S. Geol. Survey Cir. 755a [In press]
- Calkins, J. A., Keys, Olaf, and Keefer, E. K., 1973, CRIB--The mineral resources data bank of the U.S. Geological Survey: U.S. Geol. Survey Circ. 681, 39 p.
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- U.S. Bureau of Mines, 1965, Mercury potential of the United States: U.S. Bur. Mines Inf. Circ. 8252, 376 p.

Table 1: Computer listing of all entries in the mercury file. Entries are arranged alphabetically by state, district, county and mine.

State Codes	District Name	Counties	State	Production
04 Arizona	ARIZONA QUICKSILVER DISTRICT REPORT			
05 Arkansas	EAST MAYACMAS DISTRICT REPORT	CLARK, PIKE, SEVIER	05	SML
06 California	KNOXVILLF DISTRICT REPORT	LAKE, NAPA	06	MFD
08 Colorado	NEW ALMADEN DISTRICT REPORT	NAPA, YOLO, LAKE	06	MED
16 Idaho	NEW IDRIA DISTRICT REPORT	SANTA CLARA	06	LGE
30 Montana	STAYTON DISTRICT REPORT	FHFSNO, SAN BENITO	06	LGE
32 Nevada	WEST MAYACMAS DISTRICT REPORT	MERCED, SAN BENITO, SANTA CLARA	06	SML
35 New Mexico	TERLINGUA DISTRICT REPORT	SONUMA	06	MED
41 Oregon		BRFWSTER	06	MED
46 South Dakota			48	
48 Texas				
49 Utah				
53 Washington				
56 Wyoming				

Production Codes

- NO - no known production
- SML - less than 10,000 flasks\*
- MED - 10,000 to 500,000 flasks
- LGE - greater than 500,000 flasks
- \* a flask is 76 pounds of mercury

DISTRICT REPORTS

District Name

Counties

State

Production

ARIZONA QUICKSILVER DISTRICT REPORT  
 EAST MAYACMAS DISTRICT REPORT  
 KNOXVILLF DISTRICT REPORT  
 NEW ALMADEN DISTRICT REPORT  
 NEW IDRIA DISTRICT REPORT  
 STAYTON DISTRICT REPORT  
 WEST MAYACMAS DISTRICT REPORT  
 TERLINGUA DISTRICT REPORT

CLARK, PIKE, SEVIER  
 LAKE, NAPA  
 NAPA, YOLO, LAKE  
 SANTA CLARA  
 FHFSNO, SAN BENITO  
 MERCED, SAN BENITO, SANTA CLARA  
 SONUMA  
 BRFWSTER

05  
 06  
 06  
 06  
 06  
 06  
 06  
 06  
 48

SML  
 MFD  
 MED  
 LGE  
 LGE  
 SML  
 MED  
 MED

REPORTS ON MINES, PROSPECTS, and OCCURRENCES

Name of Occurrence      District      County      State      Location      Production

Name of Occurrence	District	County	State	Location	Production
CLINE			04		NO
LONE SCOT CLAIM			04		NO
MC DOWELL MOUNTAINS			04		NO
RUNSEVELL DAM			04		NO
LEFF'S FERRY			04		NO
COWBOY MINE			04		NO
DEAD MAN WASH			04		NO
RYE			04		NO
WESTENDAHL CLAIMS			04		NO
WETZELMAN MINE			04		NO
J. GUY CLAIMS			04		NO
ROAUSTONE MINE			04		NO
MICKEY WELCH CLAIMS			04		NO
NATIONS MERCURY LOCATION			04	113-23-064	113-19-23W SML
SKULL VALLEY			04		NO
WALNUT GROVE			04		NO
ZERO HOUR LOCATION			04		NO
FRENCH-AMERICAN			04		NO
ARIVACA DISTRICT			04		NO
CHASE MINES			04		NO
CINNABAR KING			04		NO
MERCURY GROUP			04		NO
FELIX MINE			04		NO
MAYNARD DISTRICT			04		NO
ORF GROUP			04		NO
RATTLESHAKE GROUP			04		NO
RED BIRD GROUP			04		NO
CLARK & HAUSTER			04		NO
NAME UNKNOWN			04		NO
MERCURIA GROUP			04		SML
NORTHERN LIGHT GROUP			04		SML
HOWMAN GROUP			04		SML
MARTIN GROUP			04		NO
PINE MOUNTAIN GROUP			04		NO
BURBINS GROUP			04		NO
SUNFLOWER GROUP			04		SML
L A D N GROUP			04		SML
CINNABAR GROUP			04		SML
HULLER PROSPECT			04		NO
EUPEKA GROUP			04		NO
JONES-HUSTON PROSPECT			04		NO
MERCURY GROUP			04		SML
RICO GROUP			04		SML
SEAL ROCK GROUP			04		NO
SOUTHERN KRAFT			04		NO
GREELSON LEESA			04		NO
KELLEY BROS.			04		NO
NATIONAL			04		NO
STELTER			04		NO
UNNAMED			04		NO
WATSON BRUS.			04		NO
WRIGHT			04		NO
CADDO MINE			04		NO
HILL 34			04		NO
HUMPHREYS MINE			04		NO
FLOYD PROSPECT			04		NO
HENRY PLACE			04		NO
PLYE PROSPECT			04		NO
ROCK FENCE PROSPECT			04		NO
ATKINSORTH PROSPECT			04		NO
COCONINO					
GILA					
GILA					
GILA					
MARICOPA					
PIMA					
PIMA					
PINAL					
YAVAPAI					
YAVAPAI					
YAVAPAI					
YUMA					
PIMA					
YAVAPAI					
YAVAPAI					
YUMA					
PIMA					
ARIVACA					
COPPER RASIN					
COPPER RASIN					
COPPER RASIN					
GOLD RASIN					
MAYNARD					
MAYNARD					
MAZATZAL					
MAZATZAL					
MAZATZAL					
MAZATZAL					
PLUMOSA (QUARTZITE)					
SUNFLOWER DISTRICT					
SUNFLOWER DISTRICT					
SUNFLOWER DISTRICT					
SUNFLOWER DISTRICT					
SUNFLOWER DISTRICT					
SUNFLOWER DISTRICT					
SUNFLOWER DISTRICT					
WEAVER DISTRICT (LA PAZ)					
WINIFRED					
WINIFRED					
WINIFRED					
WINIFRED					
WINIFRED					
ARKANSAS QUICKSILVER DISTRICT					
ARKANSAS QUICKSILVER DISTRICT					
ARKANSAS QUICKSILVER DISTRICT					
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ARKANSAS QUICKSILVER DISTRICT					
ARKANSAS QUICKSILVER DISTRICT					
ARKANSAS QUICKSILVER DISTRICT					
ARKANSAS QUICKSILVER DISTRICT					
CLARK					
CLARK					
CLARK					
HOWARD					
HOWARD					
HOWARD					
HOWARD					
HOWARD					
PINE					

Name of Occurrence	District	County	State	Location	Production
AJAR MINE	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-10-22W	033-42-24W SML
ANTHONY, I. D.	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-11-01N	093-31-44W SML
ATLAS QUICKSILVER	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-11-53N	093-31-11W NO
BELL PROSPECT	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-10-00N	093-42-64W SML
BEWIS HILL	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-11-00N	093-27-29W NO
GLDUM	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-09-17N	093-66-60W NO
CLARK'S PROSPECT	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-10-08N	093-31-10W NO
COX PROSPECT	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-10-14N	093-34-49W NO
EAST GAP HILGE MINE	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-09-38N	093-63-58W NO
EASTHORN	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-10-18N	093-61-13W NO
FATHERSTONE	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-10-04W	093-31-47W NO
FURNERBANK PROSPECT	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-10-36N	093-33-31W SML
GAP HILGE MINE	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-09-38N	093-64-26W SML
GUSHP	ARKANSAS QUICKSILVER DISTRICT	PIKE	05		SML
HILL 2	ARKANSAS QUICKSILVER DISTRICT	PIKE	05		SML
HILL 3	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-11-06N	093-28-15W NO
HINTZE	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-12-51N	093-27-10W NO
HOLMES	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-09-15N	093-45-13W SML
HOPKINS HILL	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-11-30N	093-27-29W SML
HUDGINS PROSPECT	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-10-07N	093-42-23W SML
INTERSTATE MILL	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-09-13N	093-66-57W SML
ISRELL PROSPECT	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-11-12N	093-15-18W SML
LOWMY LEASE	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-10-08N	093-41-46W SML
MAC-HOLMES MINE	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-10-22N	093-41-12W SML
MARTINO	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-11-12N	093-34-59W SML
MILL MOUNTAIN PROSPECTS	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-11-55N	093-32-46W NO
MUNDY FOPK	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-09-24N	093-43-28W NO
NELSON'S PROSPECT	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-06-08N	093-45-50W SML
O.K. SHAFT	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-10-54N	093-28-51W SML
OLD ARGENTINE PROSPECT	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-09-06N	093-44-29W NO
OZARK'S S.C. 31	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-10-34N	093-40-26W SML
OZARK'S SEC. 5	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-10-53N	093-29-45W SML
PALMER PROSPECT.	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-10-28N	093-28-54W NO
PARKER HILL MINE	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-11-47N	093-31-43W NO
PARKER PROSPECT	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-09-56N	093-43-35W SML
PARNELL HILL MINE	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-09-06N	093-43-17W SML
PIKE MINING CO.	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-10-03N	093-42-40W SML
SALT GUM FOPK	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-11-53N	093-31-43W SML
SUPERIOR MINING CO.	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-09-18N	093-44-26W NO
U.S. MERCURY CO. MINE	ARKANSAS QUICKSILVER DISTRICT	PIKE	05		NO
UNION MINING CO.	ARKANSAS QUICKSILVER DISTRICT	PIKE	05		NO
UNNAMED	ARKANSAS QUICKSILVER DISTRICT	PIKE	05		SML
UNNAMED	ARKANSAS QUICKSILVER DISTRICT	PIKE	05		SML
UNNAMED	ARKANSAS QUICKSILVER DISTRICT	PIKE	05		SML
WALL MOUNTAIN SHAFT	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-11-06N	093-36-54W SML
WALL ROCK SHAFT	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-10-16N	093-42-18W SML
WHEELER'S PROPERTY	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-11-04N	093-36-04W SML
YANTIS MINE	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-10-36N	093-14-17W NO
YERGLIN PROSPECT	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-09-17N	093-46-40W NO
WAY PROSPECT	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-10-29N	093-43-33W NO
NAME UNKNOWN	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-10-43N	093-31-19W SML
ORO Y PLATA	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-10-29N	093-32-26W SML
STANISLAUS MINE	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-12-11N	093-23-34W NO
NYE MINE	ARKANSAS QUICKSILVER DISTRICT	PIKE	05	34-09-58N	093-42-26W NO
TUPNER MINE	ARKANSAS QUICKSILVER DISTRICT	SEVIER	05	34-11-27N	094-11-16W NO
TURNER MINE	ARKANSAS QUICKSILVER DISTRICT	CLARK	05	34-12-11N	093-29-18W SML
LAST CHANCE PEAK	ARKANSAS QUICKSILVER DISTRICT	CALAVERAS	06	34-08-44N	120-28-00W NO
ROCKET CLAIM	ARKANSAS QUICKSILVER DISTRICT	CALAVERAS	06	34-08-18N	120-10-10W NO
UNNAMED OCCURRENCE	ARKANSAS QUICKSILVER DISTRICT	GLENN	06	34-09-35N	122-26-55W NO
CRYSTAL MINE	ARKANSAS QUICKSILVER DISTRICT	GLENN	06	34-09-60N	122-31-42W NO
MURKINS MINE	ARKANSAS QUICKSILVER DISTRICT	INYO	06	34-09-30N	117-39-46W NO
	ARKANSAS QUICKSILVER DISTRICT	INYO	06	34-09-30N	117-21-36W NO
	ARKANSAS QUICKSILVER DISTRICT	LOS ANGELES	06	34-09-30N	118-28-15W NO
	ARKANSAS QUICKSILVER DISTRICT	MARIPOSA	06	34-09-30N	120-12-10W NO
	ARKANSAS QUICKSILVER DISTRICT	MARIPOSA	06	34-09-31N	120-11-48W NO



Name of Occurrence	District	County	State	Location	Production
UNNAMED OCCURRENCE		MARIPOSA	06	17-41-25N	120-13-46W
UNSPECIFIED LOCALITY		MARIPOSA	06	17-29-14N	119-57-48W
ANDERSON VALLEY PLATER		MENDOCINO	06	19-03-50N	121-24-21W
PEPPERWOOD CREEK		MENDOCINO	06	14-47-02N	123-27-19W
UNNAMED OCCURRENCE		MODOC	06	41-51-16N	120-19-52W
CASA DIAHLO QUICKSILVER		MONO	06	17-34-58N	118-33-14W
UNNAMED OCCURRENCE		MONO	06	17-43-28N	118-21-14W
MONTE CRISTO GROUP		MONTEREY	06	35-52-40N	121-24-41W
MOORE RANCH		MONTEREY	06	36-19-05N	121-28-40W
UNNAMED		MONTEREY	06	35-23-11W	121-44-52W
UNNAMED OCCURRENCE		MONTEREY	06	36-23-37N	121-32-50W
MANZANITA		NEVADA	06	36-19-06N	121-27-51W
OCCURRENCE		NEVADA	06		
QUINCY		PLUMAS	06		
LONE STAR		SAN BENITO	06		
PIMETALLIC		SAN BERNARDINO	06	34-39-00N	119-12-26W
CITY CREEK		SAN BERNARDINO	06	34-02-33N	117-16-15W
DEATH VALLEY		SAN BERNARDINO	06		
JURIA QUICKSILVER GROUP		SAN BERNARDINO	06	34-51-26N	119-03-08W
JACK CLAIM		SAN BERNARDINO	06	35-30-17N	119-21-40W
MYRICK		SAN BERNARDINO	06	35-38-13N	114-52-11W
RED HIRD		SAN BERNARDINO	06	34-50-31N	117-11-49W
RED CANYON		SAN BERNARDINO	06	34-14-40N	114-47-14W
RED CHIEF		SAN BERNARDINO	06	35-17-40N	115-17-28W
RED DEVIL CLAIM		SAN BERNARDINO	06	34-31-57N	115-07-12W
RED FOX		SAN BERNARDINO	06	34-19-06N	117-24-23W
REDLEAD		SAN BERNARDINO	06	34-41-30N	114-40-39W
STEAP WELL		SAN BERNARDINO	06	35-22-05N	117-31-58W
UNNAMED LOCATION		SAN BERNARDINO	06	34-38-09N	115-11-10W
UNNAMED OCCURRENCE		SAN FRANCISCO	06	37-45-51N	122-25-16W
HOWIE		SANTA CLARA	06	37-08-34N	121-51-30W
IRVAINARD		SANTA CLARA	06	37-10-41N	121-53-08W
CHARGYA - HILLSDALE		SANTA CLARA	06	37-17-19N	121-51-20W
RIANDA		SANTA CLARA	06	37-03-14N	121-31-22W
SANTA CLARA		SANTA CLARA	06	37-15-41N	121-44-17W
SILVER CREEK		SANTA CLARA	06	37-14-02N	121-44-55W
TILTON RANCH		SANTA CLARA	06	37-12-30N	121-43-12W
WRIGHT		SANTA CLARA	06	37-08-15W	121-44-57W
CLOVER CREEK		SHASTA	06	40-34-51N	121-58-58W
REAVEN CREEK		SISKIYOU	06	41-57-54N	122-52-19W
UNNAMED OCCURRENCE		SISKIYOU	06	41-50-14N	123-01-16W
ANNA HELL		TRINITY	06	40-49-54N	123-03-13W
CUPPER QUEEN		TRINITY	06	41-03-58N	122-40-43W
NORWEGIAN MINE		TRINITY	06	34-00-14N	120-28-52W
CYPRESS MOUNTAIN		TUOLUMNE	06	35-45-42N	121-16-24W
KISMET		SAN LUIS OBISPO	06	35-36-07N	120-56-01W
KLAW		SAN LUIS OBISPO	06	35-37-14N	120-53-58W
LA LIMEFAD		SAN LUIS OBISPO	06	35-34-17N	120-53-54W
LITTLE ROHANZA		SAN LUIS OBISPO	06	35-35-14N	120-54-58W
MADONE		SAN LUIS OBISPO	06	35-37-26N	120-51-51W
MAHONEY		SAN LUIS OBISPO	06	35-35-14N	120-54-59W
TANNEY		SAN LUIS OBISPO	06	35-37-13N	120-54-32W
WILLIAM TELL		SAN LUIS OBISPO	06	41-04-11N	122-32-41W
ALTONNA MINE		TRINITY	06	41-04-14N	122-32-01W
HUSTON CONSULTATIVE		TRINITY	06	41-04-16N	122-32-26W
CARR PROSPECT		TRINITY	06	41-03-08N	122-31-14W
HUR AND SECURITY		TRINITY	06	41-04-07N	122-32-09W
INTERGRAL CONSULTATIVE GROUP		TRINITY	06	41-04-42N	122-31-07W
INVINCIBLE CONSULTATIVE		TRINITY	06	41-04-04N	122-31-13W
MUNKO PROSPECT		TRINITY	06	41-04-04N	122-31-13W

Name of Occurrence	District	County	State	Location	Production
SENTINAL	ALTONIA DISTRICT	TRINITY	06	41-0H-32N	127-32-35M
SHASTA LITTLE MINE	ALTONIA DISTRICT	TRINITY	06	41-09-04N	127-31-13M
ARMON PROSPECT	ALTURAS DISTRICT	MODOC	04	41-14-42N	120-22-04M
DEEP CREEK PROSPECT	ALTURAS DISTRICT	MODOC	06	41-30-17N	120-12-32M
RED HAWK MINE	ALTURAS DISTRICT	MODOC	06	41-54-04N	120-18-09M
PARGOSE SHAFT ORE RIMS	ATOLIA DISTRICT	SAN BERNARDINO	06	35-17-51N	117-36-22W
SPUD PATCH	ATOLIA DISTRICT	SAN BERNARDINO	06	35-17-51N	117-36-22W
UNION MINE	ATOLIA DISTRICT	SAN BERNARDINO	06	35-17-50W	117-37-24W
UNNAMED WORKINGS	BRIDGEPOINT DISTRICT	MONO	06	38-14-46N	117-05-55W
ALTA PLANA PROSPECT	BRIDGEPOINT DISTRICT	MONO	06	38-10-37N	119-09-59W
CALMOND MINE	BRIDGEPOINT DISTRICT	MONO	06	38-17-09N	119-12-65W
ISABEL	BRIDGEPOINT DISTRICT	MONO	06	38-16-46N	119-17-40W
LOUGHLIN PROSPECT	BRIDGEPOINT DISTRICT	MONO	06	38-19-42N	119-03-36M
PAPAMOUNT MINE	BRIDGEPOINT DISTRICT	MONO	06	38-20-17N	119-22-56M
SILVER SPRAY QUICKSILVER	BRIDGEPOINT DISTRICT	MONO	06	38-10-37N	119-11-06M
WEINERTZ QUICKSILVER	BRIDGEPOINT DISTRICT	MONO	06	35-51-09N	121-08-17W
ROTT'S	RYLSON DISTRICT	MONTEREY	06	35-51-31N	121-08-40W
ARYSON MINE	RYLSON DISTRICT	MONTEREY	06	35-48-46N	121-19-13M
OLD MURRY	RYLSON DISTRICT	MONTEREY	06	35-48-46N	121-19-13M
DAVIS	CACHUMA	SANTA BARBARA	06	34-46-21N	119-58-56W
LION DEN	CACHUMA	SANTA BARBARA	06	34-43-27N	119-54-38W
LOST CHOHO	CACHUMA	SANTA BARBARA	06	34-43-45N	119-54-14W
RED HUCK	CACHUMA	SANTA BARBARA	06	34-43-19N	119-54-43M
SULFUR DOME	CACHUMA	SANTA BARBARA	06	34-42-49N	119-54-57W
CAMHRIA	CAMHRIA - OCEANIC	SAN LUIS OBISPO	06	35-38-00N	121-03-40W
FITZHIGH RANCH	CAMHRIA - OCEANIC	SAN LUIS OBISPO	06	35-34-23N	121-03-00W
MARQUART	CAMHRIA - OCEANIC	SAN LUIS OBISPO	06	35-36-54N	120-59-14W
OCEANIC	CAMHRIA - OCEANIC	SAN LUIS OBISPO	06	35-35-07N	120-59-59W
VULFURE	CAMHRIA - OCEANIC	SAN LUIS OBISPO	06	35-36-08N	121-01-23W
WITTENBERG RANCH	CAMHRIA - OCEANIC	SAN LUIS OBISPO	06	35-44-40N	120-53-59W
ARBABIDE MINE	CENTRAL SAN BENITO	FRESNO	06	36-44-26N	120-54-78M
CRYSTAL QUARTZ PROSPECT	CENTRAL SAN BENITO	SAN BENITO	06	36-35-58N	120-54-04W
HITTER WATER	CENTRAL SAN BENITO	SAN BENITO	06	36-34-12N	121-04-26W
RUTTS	CENTRAL SAN BENITO	SAN BENITO	06	36-33-46N	120-55-20W
CERRO BONITO	CENTRAL SAN BENITO	SAN BENITO	06	36-33-04N	120-49-69W
CERRO GORDO	CENTRAL SAN BENITO	SAN BENITO	06	36-34-01N	120-51-59W
VAL	CENTRAL SAN BENITO	SAN BENITO	06	36-34-21N	120-54-01W
EL CAJON	CENTRAL SAN BENITO	SAN BENITO	06	36-33-15N	120-50-24W
EL MEY	CENTRAL SAN BENITO	SAN BENITO	06	36-34-06W	120-55-06W
LEA - GRANT	CENTRAL SAN BENITO	SAN BENITO	06	36-34-25N	120-56-12W
LOME OAK	CENTRAL SAN BENITO	SAN BENITO	06	36-33-52N	120-50-58W
LUCKY STRIKE	CENTRAL SAN BENITO	SAN BENITO	06	36-37-27N	120-56-19W
MITCHELL	CENTRAL SAN BENITO	SAN BENITO	06	36-38-04N	120-54-43W
PARKER - CAHLSON	CENTRAL SAN BENITO	SAN BENITO	06	36-38-01N	120-54-55W
VALLEY VIEW	CENTRAL SAN BENITO	SAN BENITO	06	36-38-01N	120-54-55W
YTHIRIBANTE	CLEAR LAKE	LAKE	06	38-53-16W	122-31-43M
HAFER	CLEAR LAKE	LAKE	06	38-53-42N	122-45-29W
HARTER	CLEAR LAKE	LAKE	06	38-47-24W	122-45-25W
LUCITA	CLEAR LAKE	LAKE	06	38-57-14N	122-29-01W
SHAMPOCK	CLEAR LAKE	LAKE	06	39-00-14N	122-39-53W
SULPHUR HANK	CLEAR LAKE	LAKE	06	39-00-14N	122-39-53W
UTOPIA	CLEAR LAKE	LAKE	06	39-07-11N	122-48-12W
WHITE ELEPHANT	CLEAR LAKE	LAKE	06	38-51-10N	122-39-30M
CLOVER CREEK MINE	CLOVER CREEK DISTRICT	SHASTA	06	40-39-31N	121-53-30M
CERRO GORDO MINE	COSO DISTRICT	INYO	06	36-32-21N	117-47-27W
CHLWIDF CLIFF MINE	COSO DISTRICT	INYO	06	36-41-54N	114-52-27W
COSO MINE	COSO DISTRICT	INYO	06	36-02-25N	117-47-17W
WARFIELD PROSPECT	COSO DISTRICT	INYO	06	36-00-50N	117-45-44W
WHFELEH AMFA	COSO DISTRICT	INYO	06	36-01-20N	117-46-09W
NAME UNKNOWN	CRAIGMONT	ALAMEDA	06	37-53-12N	122-15-45W

Name of Occurrence	District	County	State	Location	Production
ADONIS GROUP	DEL PUERTO	STANISLAUS	06	17-23-53N	SML
ARRENIA GROUP	DEL PUERTO	STANISLAUS	06	17-23-53N	SML
REN ACKES	DEL PUERTO	STANISLAUS	06	17-27-1-52N	NO
CROCKER - WINSHIP	DEL PUERTO	STANISLAUS	06	17-27-34N	NO
NEWMALL	DEL PUERTO - ORESTIMBA	STANISLAUS	06	17-27-27N	NO
BIG ROY CINNABAR GROUP	DIAMOND CREEK DISTRICT	STANISLAUS	06	17-27-27N	NO
MERCURY GROUP	DIAMOND CREEK DISTRICT	DEL NORTE	06	41-59-40N	SML
SUNNY BROOK PROSPECT	DIAMOND CREEK DISTRICT	DEL NORTE	06	41-57-50N	NO
ANDERSON SHIMINGS	EAST MAYACMAS	DEL NORTE	06	41-54-12N	SML
RACON CONSULTANTS	EAST MAYACMAS	LAKE	06	34-44-43N	SML
HIG CHIEF	EAST MAYACMAS	LAKE	06	34-43-49N	SML
HIG INJUN	EAST MAYACMAS	LAKE	06	34-45-15N	SML
RULLION	EAST MAYACMAS	LAKE	06	34-45-46N	SML
CHICAGO	EAST MAYACMAS	LAKE	06	34-42-11N	SML
GREAT WESTERN	EAST MAYACMAS	LAKE	06	34-44-40N	SML
HARDISTER	EAST MAYACMAS	LAKE	06	34-41-31N	SML
HAYS	EAST MAYACMAS	LAKE	06	34-42-00N	MED
MELEY	EAST MAYACMAS	LAKE	06	34-42-00N	SML
MUGHES - BRADRUHY	EAST MAYACMAS	LAKE	06	34-42-37N	SML
JEWESS	EAST MAYACMAS	LAKE	06	34-42-26N	SML
JOYCF	EAST MAYACMAS	LAKE	06	34-42-26N	SML
JUANITA	EAST MAYACMAS	LAKE	06	34-42-26N	SML
MAYPOLE	EAST MAYACMAS	LAKE	06	34-42-26N	SML
MIDDLETOWN	EAST MAYACMAS	LAKE	06	34-42-26N	SML
MIDWAY	EAST MAYACMAS	LAKE	06	34-42-26N	SML
MIRABEL	EAST MAYACMAS	LAKE	06	34-42-26N	SML
OTTO - BULLION	EAST MAYACMAS	LAKE	06	34-42-26N	SML
PLYMOUTH	EAST MAYACMAS	LAKE	06	34-42-26N	SML
REFEAMCH	EAST MAYACMAS	LAKE	06	34-42-26N	SML
THORNE	EAST MAYACMAS	LAKE	06	34-42-26N	SML
WALL STREET	EAST MAYACMAS	LAKE	06	34-42-26N	SML
AFTNA	EAST MAYACMAS	LAKE	06	34-42-26N	SML
AFTNA EXTENSION	EAST MAYACMAS	LAKE	06	34-42-26N	SML
CALISTOGA HOT SPRINGS	EAST MAYACMAS	LAKE	06	34-42-26N	SML
CURONA	EAST MAYACMAS	LAKE	06	34-42-26N	SML
GRANADA	EAST MAYACMAS	LAKE	06	34-42-26N	SML
IVANHOE	EAST MAYACMAS	LAKE	06	34-42-26N	SML
JAMES CREEK PLACER	EAST MAYACMAS	LAKE	06	34-42-26N	SML
KELLETT	EAST MAYACMAS	LAKE	06	34-42-26N	SML
OAT HILL	EAST MAYACMAS	LAKE	06	34-42-26N	SML
OAT HILL EXTENSION	EAST MAYACMAS	LAKE	06	34-42-26N	SML
PHILADELPHIA	EAST MAYACMAS	LAKE	06	34-42-26N	SML
POPE CREEK PLACERS	EAST MAYACMAS	LAKE	06	34-42-26N	SML
SCOTT RANCH	EAST MAYACMAS	LAKE	06	34-42-26N	SML
SUMMIT	EAST MAYACMAS	LAKE	06	34-42-26N	SML
TRIN PEAKS	EAST MAYACMAS	LAKE	06	34-42-26N	SML
VALLEY	EAST MAYACMAS	LAKE	06	34-42-26N	SML
WHITNEY	EAST MAYACMAS	LAKE	06	34-42-26N	SML
WILLIAMSON LEASE	EAST MAYACMAS	LAKE	06	34-42-26N	SML
CHALLENGE	EMERALD LAKE	NAPA	06	34-39-33N	SML
ALFAMONT COPPER GROUP	GUEHNEVILLE	SAN MATEO	06	37-26-65N	SML
GREAT EASTERN AND MOUNT JACKSON	GUEHNEVILLE	SONOMA	06	34-27-05N	SML
WAIKEL	GUEHNEVILLE	SONOMA	06	34-37-30N	SML
WALL SPRINGS	GUEHNEVILLE	SONOMA	06	34-37-09N	SML
GREAT NORTHERN MINE	GUEHNEVILLE	SONOMA	06	34-30-34N	SML
HEWZOG - MORGAN CLAIMS	KLAMATH RIVER DISTRICT	SONOMA	06	41-55-00N	SML
MUSSE CREEK PROSPECT	KLAMATH RIVER DISTRICT	SISKIYOU	06	41-54-07N	SML
IVANHOE GROUP	KLAMATH RIVER DISTRICT	SISKIYOU	06	41-49-39N	SML
RED ELEPHANT	KLAMATH RIVER DISTRICT	SISKIYOU	06	41-57-34N	SML
KNOXVILLE	KNOXVILLE	LAKE	06	34-50-05N	SML
KNOXVILLE	KNOXVILLE	LAKE	06	34-49-31N	SML
MANHATTAN	KNOXVILLE	NAPA	06	34-50-12N	SML
			06	34-50-12N	MED

Name of Occurrence	District	County	State	Location	Production	
NORTHERN LIGHT	KNOXVILLE	NAPA	06	34-49-30N	122-23-29W	NO
HARRISON	KNOXVILLE	YOLO	06	34-51-05N	122-22-24W	SML
REED	KNOXVILLE	YOLO	06	34-51-55N	122-22-14W	MED
SODA SPRINGS	KNOXVILLE	YOLO	06	34-51-12N	122-22-09W	SML
GIRALTAH	LOS PRIETOS	SANTA BARBARA	06	34-31-25N	119-39-24W	SML
LOS PRIETOS	LOS PRIETOS	SANTA BARBARA	06	34-32-01N	119-41-18W	SML
HUBBOLD ALMADEN	HILL CREEK DISTRICT	HUMBOLDT	06	41-08-57N	123-13-26W	SML
UNNAMED PROSPECTS	WILL CREEK DISTRICT	HUMBOLDT	06	40-54-08N	123-47-01W	NO
MORILL PEAK PROSPECT	MOGUL DISTRICT	ALPINE	06	34-41-17N	119-42-52W	SML
MOUNT DIAHLO MINE	MOUNT DIAHLO DISTRICT	CONTRA COSTA	06	37-54-06N	121-52-41W	MFD
HERNARD PROPERTY	NASHVILLE DISTRICT	ELDORADO	06	34-34-55N	120-52-49W	SML
AMERICAN	NEW ALMADEN	SANTA CLARA	06	37-10-52N	121-51-10W	SML
REPMAL	NEW ALMADEN	SANTA CLARA	06	37-13-12N	121-47-32W	SML
DEPP GILCH PLACER	NEW ALMADEN	SANTA CLARA	06	37-10-25N	121-49-25W	SML
ENRIQUITA	NEW ALMADEN	SANTA CLARA	06	37-11-35N	121-52-01W	SML
GUADALUPE	NEW ALMADEN	SANTA CLARA	06	37-12-39N	121-53-59W	MED
NEW ALMADEN - VICTORIA AREA	NEW ALMADEN	SANTA CLARA	06	37-10-46N	121-50-30W	MED
NEW ALMADEN	NEW ALMADEN	SANTA CLARA	06	37-10-46N	121-50-30W	MED
NEW ALMADEN - SAN FRANCISCO AREA	NEW ALMADEN	SANTA CLARA	06	37-10-24N	121-50-40W	MED
NEW ALMADEN - HARRY AREA	NEW ALMADEN	SANTA CLARA	06	37-10-38N	121-50-22W	MFD
NEW ALMADEN - CENTRAL STONE AREA	NEW ALMADEN	SANTA CLARA	06	37-10-31N	121-50-18W	MED
NEW ALMADEN - VELLASCO AREA	NEW ALMADEN	SANTA CLARA	06	37-10-45N	121-50-24W	MFD
NEW ALMADEN - SANTA MARIANA AREA	NEW ALMADEN	SANTA CLARA	06	37-10-27N	121-50-46W	SML
NEW ALMADEN - SOUTH RANDOL	NEW ALMADEN	SANTA CLARA	06	37-10-45N	121-50-48W	MED
NEW ALMADEN - CORA BLANCA AREA	NEW ALMADEN	SANTA CLARA	06	37-10-27N	121-50-07W	MED
NEW ALMADEN - SAN PEDRO-ALMADEN AREA	NEW ALMADEN	SANTA CLARA	06	37-10-36N	121-50-48W	MFD
NEW ALMADEN - NORTH RANDOL	NEW ALMADEN	SANTA CLARA	06	37-11-06N	121-50-32W	MFD
PROVIDENCIA	NEW ALMADEN	SANTA CLARA	06	37-11-21N	121-51-57W	SML
SAN ANTONIO	NEW ALMADEN	SANTA CLARA	06	37-12-02N	121-52-46W	SML
SAN MATEO	NEW ALMADEN	SANTA CLARA	06	37-11-59N	121-52-13W	SML
SANTA TERESA	NEW ALMADEN	SANTA CLARA	06	37-13-15N	121-48-47W	SML
SENIATOR	NEW ALMADEN	SANTA CLARA	06	37-12-34N	121-53-33W	MED
ANTA	NEW IDRIA	FRESNO	06	36-21-20N	120-34-54W	SML
ARCHER MINE	NEW IDRIA	FRESNO	06	36-18-27N	120-33-24W	SML
DEL MEXICO	NEW IDRIA	FRESNO	06	36-20-26N	120-33-02W	SML
ALPINE	NEW IDRIA	SAN RENITO	06	36-21-56N	120-43-21W	SML
AUDORA MINE	NEW IDRIA	SAN RENITO	06	36-23-42N	120-40-23W	SML
HREEN	NEW IDRIA	SAN RENITO	06	36-19-18N	120-42-18W	NO
CANNON	NEW IDRIA	SAN RENITO	06	36-33-47N	121-05-49W	NO
FLAKAJU	NEW IDRIA	SAN RENITO	06	36-25-11N	120-42-53W	SML
FLINT GROUP	NEW IDRIA	SAN RENITO	06	36-23-07N	120-44-09W	SML
FLORENCE MAC	NEW IDRIA	SAN RENITO	06	36-18-48N	120-40-52W	SML
NEW IDRIA - CREEK PIT	NEW IDRIA	SAN RENITO	06	36-24-08N	120-40-15W	SML
NEW IDRIA - SULLIV SPRING	NEW IDRIA	SAN RENITO	06	36-24-15N	120-40-15W	SML
NEW IDRIA	NEW IDRIA	SAN RENITO	06	36-24-52N	120-40-25W	SML
NEW IDRIA - RANCHITO	NEW IDRIA	SAN RENITO	06	36-24-36N	120-40-02W	SML
NEW IDRIA - SAN CARLOS MINE	NEW IDRIA	SAN RENITO	06	36-23-14N	120-39-28W	SML
NEW IDRIA - MOLINA MINE	NEW IDRIA	SAN RENITO	06	36-23-54N	120-39-50W	SML
NORTH STAR	NEW IDRIA	SAN RENITO	06	36-24-17N	120-42-32W	SML
PICACHO	NEW IDRIA	SAN RENITO	06	36-20-48N	120-41-39W	SML
SANTA WARGUENITA	NEW IDRIA	SAN RENITO	06	36-19-03N	120-41-47W	SML
SPANISH	NEW IDRIA	SAN RENITO	06	36-24-27N	120-41-21W	SML
TIPADO	NEW IDRIA	SAN RENITO	06	36-21-49N	120-43-10W	SML
TIPADO AND SHEAR	NEW IDRIA	SAN RENITO	06	36-22-22N	120-41-32W	SML
WONDER	NEW IDRIA	SAN RENITO	06	36-24-75N	120-41-47W	SML
ESTHER	NEW IDRIA	SAN RENITO	06	41-03-07N	121-14-14W	SML
OVERLAND CLAIMS	NEW RIVER DISTRICT	TRINITY	06	40-54-33N	121-14-31W	SML
HELLA HAK	NEW RIVER DISTRICT	NAPA	06	38-26-24N	122-25-45W	SML
LA JOYA	OKAVILLE	NAPA	06	38-24-22N	122-24-16W	SML
MOUNTAIN	OKAVILLE	NAPA	06	38-23-50N	122-22-48W	SML
OCCIDENT PROSPECT	OCCIDENT DISTRICT	MFENDOCINO	06	38-55-10N	121-07-15W	SML

Name of Occurrence	District	County	State	Location	Production	
RUSSEL PROSPECT	OCCIDENT DISTRICT	MENDOCINO	06	19-00-54N	123-08-40W	NO
INTERNATIONAL	ONESTIMHA	STANISLAUS	06	11-16-03N	121-19-024	SML
ONESTIMHA	ONESTIMHA	STANISLAUS	06	11-17-49N	121-19-064	SML
AVENAL CANYON AND FAIR VIEW PROPERTIES	PARKFIELD DISTRICT (TABLE MOUNTAIN)	KINGS	06	35-55-01N	120-14-02W	NO
AVENAL CANYON EXTENSION	PARKFIELD DISTRICT (TABLE MOUNTAIN)	KINGS	06	35-55-00N	120-14-06W	NO
CANYON	PARKFIELD DISTRICT (TABLE MOUNTAIN)	KINGS	06	35-54-50N	120-13-32W	NO
DAWSON MINE	PARKFIELD DISTRICT (TABLE MOUNTAIN)	KINGS	06	35-54-04N	120-14-43W	SML
FATQVIM AND FRENCH AVALLOCH GROUP	PARKFIELD DISTRICT (TABLE MOUNTAIN)	KINGS	06	35-54-38N	120-16-15W	SML
KINGS EXTENSION	PARKFIELD DISTRICT (TABLE MOUNTAIN)	KINGS	06	35-54-34N	120-16-13W	SML
KINGS MINE	PARKFIELD DISTRICT (TABLE MOUNTAIN)	KINGS	06	35-54-05N	120-15-39W	SML
LITTLE KINGS	PARKFIELD DISTRICT (TABLE MOUNTAIN)	KINGS	06	35-54-11N	120-15-55W	SML
UNNAMED LOCATION	PARKFIELD DISTRICT (TABLE MOUNTAIN)	KINGS	06	35-57-29N	120-25-33W	SML
GILLETTE MINE	PARKFIELD DISTRICT (PATRIQUIN ARFA)	MONTEREY	06	35-57-30N	120-25-01W	SML
GILLETTE PROSPECT	PARKFIELD DISTRICT (PATRIQUIN ARFA)	MONTEREY	06	35-55-60N	120-25-44W	SML
PATRIQUIN MINE	PARKFIELD DISTRICT (PATRIQUIN ARFA)	MONTEREY	06	35-57-36N	120-25-17W	SML
POPPY PROSPECT	PARKFIELD DISTRICT (PATRIQUIN ARFA)	MONTEREY	06	35-57-27N	120-25-41W	SML
RATLESHAKE PROSPECT	PARKFIELD DISTRICT (TABLE MOUNTAIN)	MONTEREY	06	35-54-14N	120-17-05W	NO
SOMMER'S PROSPECT	PARKFIELD DISTRICT (PATRIQUIN ARFA)	MONTEREY	06	35-54-08N	120-26-07W	NO
WHITE PROPERTY	PARKFIELD DISTRICT (TABLE MOUNTAIN)	MONTEREY	06	41-56-08N	123-51-10W	SML
WERR MINE	PATRIQUIN CREEK DISTRICT	DEL NORTE	06	41-56-08N	123-51-10W	SML
EDWARDS	PETALUMA	MARIN	06	38-11-28N	122-47-55W	SML
GARRUPINI	PETALUMA	MARIN	06	38-10-12N	122-46-45W	SML
RUCKEYE	PINE MOUNTAIN	SAN LUIS OBISPO	06	35-41-26N	121-05-09W	SML
NUDY	PINE MOUNTAIN	SAN LUIS OBISPO	06	35-40-09N	121-04-31W	SML
HAMILTON	PINE MOUNTAIN	SAN LUIS OBISPO	06	35-38-10N	121-02-59W	SML
KEYSTONE	PINE MOUNTAIN	SAN LUIS OBISPO	06	35-39-34N	121-04-29W	SML
LITTLE ALMADEN	PINE MOUNTAIN	SAN LUIS OBISPO	06	35-41-06N	121-04-51W	SML
OCEAN VIEW	PINE MOUNTAIN	SAN LUIS OBISPO	06	35-41-53N	121-05-37W	SML
PIKE MOUNTAIN	PINE MOUNTAIN	SAN LUIS OBISPO	06	35-41-24N	121-05-21W	SML
QUEEN SARE	PINE MOUNTAIN	SAN LUIS OBISPO	06	35-40-14N	121-04-36W	SML
WAPREN	PINE MOUNTAIN	SAN LUIS OBISPO	06	35-38-33N	121-02-55W	NO
WILLIAMS	PINE MOUNTAIN	SAN LUIS OBISPO	06	35-39-36N	121-03-33W	NO
OFFER TRAIL	RINCONADA	SAN LUIS OBISPO	06	35-06-01N	120-17-12W	SML
RINCONADA	RINCONADA	SAN LUIS OBISPO	06	35-17-22N	120-28-16W	SML
NORTH STAR AND SUNSET VIEW	SAN CARPOFORO	SAN LUIS OBISPO	06	35-45-42N	121-16-24W	NO
POLAR STAR	SAN CARPOFORO	SAN LUIS OBISPO	06	35-44-16N	121-16-13W	SML
SKAGGS SPRINGS	SKAGGS SPRINGS	SONOMA	06	38-41-25N	123-01-46W	SML
GYPSY	STAYTON	MERCED	06	36-55-24N	121-13-09W	SML
SHRIVER	STAYTON	MERCED	06	36-56-03N	121-14-41W	SML
STAYTON	STAYTON	MERCED	06	36-55-02N	121-13-06W	SML
YELLOWJACKET	STAYTON	MERCED	06	36-55-09N	121-13-09W	SML
MARJOSA	STAYTON	MERCED	06	36-57-20N	121-12-57W	SML
CAMPSTOCK	STAYTON	SANTA CLARA	06	36-57-47N	121-14-41W	SML
HUGHES PROSPECT	SULFUR SPRINGS MOUNTAIN DISTRICT	SOLANO	06	38-04-20N	122-10-22W	NO
BROWNLIE PROPERTY	SULFUR SPRINGS MOUNTAIN DISTRICT	SOLANO	06	38-07-16N	122-10-40W	SML
HASTINGS MINE	SULFUR SPRINGS MOUNTAIN DISTRICT	SOLANO	06	38-06-43N	122-09-43W	SML
ST. JOHN'S MINE	SULFUR SPRINGS MOUNTAIN DISTRICT	SOLANO	06	38-09-07N	122-11-30W	SML
CHINA LAKE	TEHACHAPI DISTRICT	KERN	06	35-41-16N	117-39-04W	NO
FICKERT - DURRIAL PROSPECT	TEHACHAPI DISTRICT	KERN	06	35-11-57N	118-30-57W	SML
MILSON LEASE	TEHACHAPI DISTRICT	KERN	06	35-12-04N	118-31-05W	NO
LOOP HANCH	TEHACHAPI DISTRICT	KERN	06	35-13-32N	118-32-14W	NO
MAIMOUTH PROSPECT	TEHACHAPI DISTRICT	KERN	06	35-15-18N	118-06-41W	NO
MARTIN BECK	TEHACHAPI DISTRICT	KERN	06	35-17-47N	118-01-14W	NO
TADBY PROSPECT	TEHACHAPI DISTRICT	KERN	06	35-15-55N	118-04-03W	NO
UNDETERMINED	TEHACHAPI DISTRICT	KERN	06	35-17-24N	118-01-56W	NO
WALARU MINE	TEHACHAPI DISTRICT	KERN	06	35-12-23N	118-31-27W	SML
PFD MILL MINE	TEHACHAPI DISTRICT	KERN	06	35-40-56N	117-47-30W	SML
ANDY WELCHER	WEST MAYACMAS	SONOMA	06	38-44-34N	122-45-01W	NO
BLACK HEAR	WEST MAYACMAS	SONOMA	06	38-47-28N	122-50-13W	SML
BLACK OAK	WEST MAYACMAS	SONOMA	06	38-49-52N	122-49-55W	SML

Name of Occurrence	District	County	State	Location	Production
RUSTON	WEST MAYACMAS	SONOMA	06	34-43-44N	122-44-54W
HUCKEYE	WEST MAYACMAS	SONOMA	06	34-49-35N	122-51-32W
CINNHAR KING GROUP	WEST MAYACMAS	SONOMA	06	34-43-48N	122-47-26W
CLOVERDALE	WEST MAYACMAS	SONOMA	06	34-49-33N	122-52-07W
CONTACT	WEST MAYACMAS	SONOMA	06	34-45-32N	122-45-49W
CRYSTAL	WEST MAYACMAS	SONOMA	06	34-45-27N	122-46-10W
CUIVER HAER	WEST MAYACMAS	SONOMA	06	34-46-51N	122-49-04W
DENVER AND HUFFE	WEST MAYACMAS	SONOMA	06	34-44-33N	122-44-57W
DEWEYS	WEST MAYACMAS	SONOMA	06	34-47-54N	122-49-41W
ESPEPANZA	WEST MAYACMAS	SONOMA	06	34-44-22N	122-50-32W
EUREKA	WEST MAYACMAS	SONOMA	06	34-44-02N	122-45-51W
GRAPT NORTHERN	WEST MAYACMAS	SONOMA	06	34-44-34N	122-42-51W
JUMBO	WEST MAYACMAS	SONOMA	06	34-43-43N	122-43-59W
KISSACK	WEST MAYACMAS	SONOMA	06	34-44-34N	122-43-59W
LAST CHANCE AND YOUNG DENVER	WEST MAYACMAS	SONOMA	06	34-44-34N	122-45-52W
LIVERMORE	WEST MAYACMAS	SONOMA	06	34-44-53N	122-45-52W
LOOKOUT	WEST MAYACMAS	SONOMA	06	34-44-53N	122-45-52W
LOST LFGE AND MERCURYVILLE DIVIDE	WEST MAYACMAS	SONOMA	06	34-47-07N	122-45-58W
MARY HURLEY	WEST MAYACMAS	SONOMA	06	34-44-47N	122-49-44W
MERCURY HANK	WEST MAYACMAS	SONOMA	06	34-45-54N	122-45-58W
MERICOMA	WEST MAYACMAS	SONOMA	06	34-40-39N	122-45-21W
NAPA	WEST MAYACMAS	SONOMA	06	34-47-07N	122-45-58W
OCCIDENTAL	WEST MAYACMAS	SONOMA	06	34-43-52N	122-47-39W
OLD CHAPMAN	WEST MAYACMAS	SONOMA	06	34-43-52N	122-47-39W
PACIFIC GROUP	WEST MAYACMAS	SONOMA	06	34-43-52N	122-47-39W
RATTLESNAKE	WEST MAYACMAS	SONOMA	06	34-41-06N	122-42-40W
SOCRATES	WEST MAYACMAS	SONOMA	06	34-41-06N	122-41-44W
SONOMA GROUP	WEST MAYACMAS	SONOMA	06	34-45-53N	122-47-25W
THIETT NO. 1	WEST MAYACMAS	SONOMA	06	34-45-53N	122-45-29W
YELLOWJACKET	WEST MAYACMAS	SONOMA	06	34-44-34N	122-45-52W
CENTRAL - EMPIRE GROUP	WEST MAYACMAS	SONOMA	06	34-47-52N	122-51-14W
ELGIN	WEST MAYACMAS	SONOMA	06	34-38-39N	122-38-25W
JUDY	WILBUR SPRINGS	SONOMA	06	34-38-39N	122-38-25W
MANZANITA	WILBUR SPRINGS	SONOMA	06	34-03-29N	122-24-20W
RATHBURN GROUP	WILBUR SPRINGS	SONOMA	06	34-03-29N	122-24-20W
WINE LAKE	WILBUR SPRINGS	SONOMA	06	34-05-04N	122-26-60W
WILBUR HILL	WILBUR SPRINGS	SONOMA	06	34-01-57N	122-25-59W
AHROTT	WILBUR SPRINGS	SONOMA	06	34-04-37N	122-26-55W
INDIUS RIVER	WILBUR SPRINGS	SONOMA	06	34-01-45N	122-25-39W
SALIDA	WILBUR SPRINGS	SONOMA	06	34-01-57N	122-25-02W
NAME UNKNOWN	WILBUR SPRINGS	SONOMA	06	34-01-22N	122-26-44W
SILVER CLIFF	WILBUR SPRINGS	SONOMA	06	34-01-22N	122-26-44W
WICWA	WILBUR SPRINGS	SONOMA	06	34-01-22N	122-26-44W
WASAW	WILBUR SPRINGS	SONOMA	06	34-01-22N	122-26-44W
TRIMBLE SPRINGS	WILBUR SPRINGS	SONOMA	06	34-01-22N	122-26-44W
BIG TARAMIE RIVER	WILBUR SPRINGS	SONOMA	06	34-01-22N	122-26-44W
COCKHOTOPE CREEK	WILBUR SPRINGS	SONOMA	06	34-01-22N	122-26-44W
CMTDLE CREEK MINES	WILBUR SPRINGS	SONOMA	06	34-01-22N	122-26-44W
NAME UNKNOWN	WILBUR SPRINGS	SONOMA	06	34-01-22N	122-26-44W
SMUGGLER, GREY EAGLE	WILBUR SPRINGS	SONOMA	06	34-01-22N	122-26-44W
HESSE G AND DURANGO GIRL	WILBUR SPRINGS	SONOMA	06	34-01-22N	122-26-44W
NEGLECTED	WILBUR SPRINGS	SONOMA	06	34-01-22N	122-26-44W
DURY	WILBUR SPRINGS	SONOMA	06	34-01-22N	122-26-44W
KEYSTONE, MOUNTAIN LION	WILBUR SPRINGS	SONOMA	06	34-01-22N	122-26-44W
ROBEAS GOLD & SILVER CO.	WILBUR SPRINGS	SONOMA	06	34-01-22N	122-26-44W
EMANCIPATION, FRANKLIN, SPARKPLUG JF WFL	WILBUR SPRINGS	SONOMA	06	34-01-22N	122-26-44W
NAME UNKNOWN	WILBUR SPRINGS	SONOMA	06	34-01-22N	122-26-44W
IDAHO CITY	WILBUR SPRINGS	SONOMA	06	34-01-22N	122-26-44W
MILLER CINNHAR	WILBUR SPRINGS	SONOMA	06	34-01-22N	122-26-44W
ROSTIC	WILBUR SPRINGS	SONOMA	06	34-01-22N	122-26-44W
CHAFFEE	CHAFFEE	CHAFFEE	08		
CLEAR CREEK	CLEAR CREEK	CLEAR CREEK	08		
CUSTER	CUSTER	CUSTER	08		
ELBERT	ELBERT	ELBERT	08		
GUNNISON	GUNNISON	GUNNISON	08		
LA PLATA	LA PLATA	LA PLATA	08		
LA PLATA	LA PLATA	LA PLATA	08		
LARIMER	LARIMER	LARIMER	08		
SAGUACHE	SAGUACHE	SAGUACHE	08		
TELLER	TELLER	TELLER	08		
LA PLATA	LA PLATA	LA PLATA	08	34-14-21N	106-46-14W
ROULDER	ROULDER	ROULDER	08		
LA PLATA	LA PLATA	LA PLATA	08		
LA PLATA	LA PLATA	LA PLATA	08		
LA PLATA	LA PLATA	LA PLATA	08		
ROULDER	ROULDER	ROULDER	08		
SUMMIT	SUMMIT	SUMMIT	08		
MC HANNEY	MC HANNEY	MC HANNEY	08		
ROULDER	ROULDER	ROULDER	08		
ROISE	ROISE	ROISE	08		
CASSIA	CASSIA	CASSIA	16	42-04-53N	113-03-21W
IDAHO	IDAHO	IDAHO	16	45-12-12N	115-54-24W

NAME UNKNOWN; SPARKPLUG JF WFL

Name of Occurrence	District	County	State	Location	Production
RUBY PLACER		IDAHO	16		NO
SURAB CREEK		IDAHO	16		NO
CASTLE CREEK MERCURY		DAYHEE	16	42-58-02N 114-24-49W	9ML
DELANAR MILLSITE		OWYHEE	16		NO
FLETCHER & JIMUNZEL		OWYHEE	16	43-11-40N 114-35-33W	NO
LUCKY BOY GROUP		OWYHEE	16		NO
MAC D MINING CORP		OWYHEE	16	43-31-56N 114-59-15W	NO
OWYHEE RIVER		OWYHEE	16		NO
ROCK & PAUL CINNABAR		OWYHEE	16		NO
TRADE DOLLAR		OWYHEE	16		NO
JUNIPER HILL MINE		POWER	16	42-42-01N 112-50-24W	SML
MAPCH		WASHINGTON	16		SML
TAYLOR CINNABAR		WASHINGTON	16		SML
VALENTINE MINE		WASHINGTON	16		SML
PINE DISTRICT		CASSIA	16	42-04-22N 113-02-17W	NO
MASSACHE MERCURY CLAIMS	BLACK PINE DISTRICT	FLORNE	16		NO
STANLEY CREEK PLACER	BLACK PINE DISTRICT	CUSTER	16		NO
WILLIS PLACERS	LUON CREEK DISTRICT	CUSTER	16		NO
CHURCH PLACER MINE	LUON CREEK DISTRICT	CUSTER	16		NO
RUNNIE MINE	MARSH VALLEY	ROISE	16		NO
DEER CREEK	MINERAL HILL DISTRICT	RLAINE	16	43-32-32N 114-28-39W	NO
NAME UNKNOWN	MINERAL HILL DISTRICT	RLAINE	16		NO
NAME UNKNOWN	PIERCE DISTRICT	CLEARWATER	16		NO
RAPNET ZUFFLOTT	PROFITE	VALLEY	16		NO
CONSOLIDATED PROPERTY	WEISER	WASHINGTON	16		NO
EDSMONT GROUP	WEISER	WASHINGTON	16	44-20-05N 114-45-32W	NO
HELEN ZUCKER	WEISER	WASHINGTON	16	44-14-07N 116-42-38W	NO
IDAMO-ALMADEN	WEISER	WASHINGTON	16	44-14-45N 114-43-18W	NO
JOHN COATS PROSPECT	WEISER	WASHINGTON	16	44-14-25N 114-42-50W	MFD
VIRGINIA L. CLAIMS	WEISER	WASHINGTON	16	44-20-52N 116-52-58W	NO
FERN	YELLOW PINE DISTRICT	VALLEY	16	44-54-48N 115-18-13W	SML
HEPME'S	YELLOW PINE DISTRICT	VALLEY	16	44-55-07N 115-17-27W	SML
VERMILLION	YELLOW PINE DISTRICT	VALLEY	16		SML
MULKEY GULCH		GRANITE	30		NO
A. G. LEWIS PROSPECT		JEFFERSON	30		NO
SILVER HLT. FLORENCE		FERGUS	30		NO
CARLE	LEWISTOWN - MAIDEN		30		NO
MICRO METAL MINE	PHILIPSHURG		30		NO
RICK PROPERTY		ESMERALDA	32	38-02-42N 117-55-11W	NO
RAT PROPERTY		ESMERALDA	32	37-51-39N 118-02-55W	SML
DWIGLAS TAILINGS		LANDER	32	34-33-27N 114-54-01W	NO
SOUTHVIEW		LINCOLN	32		SML
BRISTOL GROUP		MINERAL	32		NO
TRJAN PROSPECT		NYE	32		NO
AIRPORT NO. 1 PROSPECT		NYE	32	38-37-58N 117-54-36W	NO
DELTA PROSPECT		PERSHING	32		SML
HO-990LOT		PERSHING	32		SML
LIBRA 1, 2, 3 PROSPECTS		PERSHING	32	40-35-50N 118-15-40W	SML
PICNIC PROSPECT		PERSHING	32		SML
RED STAR		PERSHING	32		SML
RICKEY BOY CLAIMS		PERSHING	32	40-38-13N 117-34-45W	SML
SAN EMILIO PROSPECT		PERSHING	32	40-23-17N 119-24-13W	SML
STAR HILL SITE		WASHOE	32		NO
ALUM	WHITE PINE		32		NO
BUNKER HILL GROUP	ALUM DISTRICT	ESMERALDA	32	37-54-27N 117-30-58W	NO
CLARK PROPERTY	ANFLOPE SPRINGS DISTRICT (RELIEF)	PERSHING	32	40-10-25N 118-11-36W	SML
CHAMFORD PROSPECT	ANFLOPE SPRINGS DISTRICT (RELIEF)	PERSHING	32	40-06-54N 118-09-17W	SML
EASTERN STAR	ANFLOPE SPRINGS DISTRICT (RELIEF)	PERSHING	32	40-07-13N 118-09-11W	SML
FIVE-ONE CLAIMS	ANFLOPE SPRINGS DISTRICT (RELIEF)	PERSHING	32	40-07-34N 118-09-40W	SML
FRIENDSHIP MINE	ANFLOPE SPRINGS DISTRICT (RELIEF)	PERSHING	32	40-08-51N 118-11-27W	NO
HARD LUCK MINE	ANFLOPE SPRINGS DISTRICT (RELIEF)	PERSHING	32	40-08-20N 118-06-24W	NO
	ANFLOPE SPRINGS DISTRICT (RELIEF)	PERSHING	32	40-08-34N 118-10-29W	SML

Name of Occurrence

District

County

State

Location

Production

Name of Occurrence	District	County	State	Location	Production
JUNIPER MINE	ANTELOPE SPRINGS DISTRICT (RELIEF)	PERSHING	32	40-10-12N	11A-11-06W
LOPI NO. 1	ANTELOPE SPRINGS DISTRICT (RELIEF)	PERSHING	32	40-07-50N	11A-09-59W
MONTGOMERY MINE	ANTELOPE SPRINGS DISTRICT (RELIEF)	PERSHING	32	40-07-20N	11A-09-14W
PERSHING MINE	ANTELOPE SPRINGS DISTRICT (RELIEF)	PERSHING	32	40-08-13N	11A-10-04W
RED HIRD MINE	ANTELOPE SPRINGS DISTRICT (RELIEF)	PERSHING	32	40-10-01N	11A-10-14W
UNNAMED LOCATION	ANTELOPE SPRINGS DISTRICT (RELIEF)	PERSHING	32	40-07-49N	11A-09-16W
UNNAMED LOCATION	ANTELOPE SPRINGS DISTRICT (RELIEF)	PERSHING	32	40-08-17N	11A-09-33W
UNNAMED LOCATION	ANTELOPE SPRINGS DISTRICT (RELIEF)	PERSHING	32	40-07-26N	11A-10-43W
VULTURE MINE	ANTELOPE SPRINGS DISTRICT (RELIEF)	PERSHING	32	40-10-53N	11A-12-15W
UNNAMED	ATHENS OMCO	NYE OR MINERAL	32	34-16-17N	11-52-21W
FLOWER QUICKSILVER MINE	PELHONT DISTRICT	NYE	32	34-19-48N	11A-54-53W
MARIPOSA PROSPECT	PELHONT DISTRICT	NYE	32	34-39-11N	11-01-43W
SEVATOR MINE	PELHONT DISTRICT	NYE	32	34-40-01N	11-00-16W
VAN NESS MINE	PELHONT DISTRICT	NYE	32	34-38-39N	11A-58-41W
WILCOAT PROSPECT	PELHONT DISTRICT	NYE	32	34-39-05N	11A-58-29W
HEOWAWE MINE	REDWAVE DISTRICT	EUREKA	32	40-35-01N	11A-29-14W
UNNAMED OCCURRENCE	REDWAVE DISTRICT	EUREKA	32	40-35-27N	11A-28-15W
UNNAMED OCCURRENCE	RENNICE DISTRICT	EUREKA	32	40-36-50N	11A-29-20W
RED HIRD MINE	RENNICE DISTRICT (MILD HORSE)	EUREKA	32	39-50-34N	11-39-46W
ANTIMONY PROSPECT	BLACK KNOB DISTRICT	CHURCHILL	32	40-13-50N	11A-14-49W
PAYMASTER	BLACK KNOB DISTRICT	CHURCHILL	32	40-12-53N	11A-14-09W
ANTHILL MINE	HOTTLE CREEK DISTRICT	PERSHING	32	41-20-18N	11A-19-49W
A AND B PROSPECT	HOTTLE CREEK DISTRICT	HUMBOLDT	32	41-21-47N	11A-19-03W
BALDWIN MINE	HOTTLE CREEK DISTRICT	HUMBOLDT	32	41-21-28N	11A-18-24W
BIRTHDAY MINE	HOTTLE CREEK DISTRICT	HUMBOLDT	32	41-20-44N	11A-19-39W
BLUE CAN MINE	HOTTLE CREEK DISTRICT	HUMBOLDT	32	41-21-11N	11A-19-09W
FRANKLIN - KEENEY PROPERTY	HOTTLE CREEK DISTRICT	HUMBOLDT	32	41-23-53N	11A-25-03W
HAGAN - HEGAN PROPERTY	HOTTLE CREEK DISTRICT	HUMBOLDT	32	41-22-14N	11A-20-23W
MCADDOO MINE	HOTTLE CREEK DISTRICT	HUMBOLDT	32	41-20-23N	11A-19-44W
MIFRUM PROSPECT	HOTTLE CREEK DISTRICT	HUMBOLDT	32	41-22-38N	11A-20-15W
RED URE MINE	HOTTLE CREEK DISTRICT	HUMBOLDT	32	41-21-04N	11A-19-43W
ROGERS - RUMINSON PROSPECT	HOTTLE CREEK DISTRICT	HUMBOLDT	32	41-22-59N	11A-21-14W
UNNAMED PROSPECT	HOTTLE CREEK DISTRICT	HUMBOLDT	32	41-22-45N	11A-20-20W
WHITE PEAKS MINE	HOTTLE CREEK DISTRICT	HUMBOLDT	32	41-22-20N	11A-13-19W
POINTSETTA PROPERTY	HOTTLE CREEK DISTRICT	HUMBOLDT	32	41-21-39N	11A-18-51W
MONTGOMERY SUMMIT PROPERTY	HOTTLE CREEK DISTRICT	HUMBOLDT	32	34-46-44N	11A-15-46W
UNNAMED PROSPECT	HOTTLE CREEK DISTRICT	HUMBOLDT	32	37-59-14N	11A-21-33W
UNNAMED OCCURRENCE	HOTTLE CREEK DISTRICT	HUMBOLDT	32	38-04-55N	11A-28-18W
RUTTERS	HOTTLE CREEK DISTRICT	HUMBOLDT	32	39-11-11N	11A-34-27W
CATTLE PEAK MINE	HOTTLE CREEK DISTRICT	HUMBOLDT	32	39-24-32N	11A-38-57W
WASHINGTON HILL PROSPECT	HOTTLE CREEK DISTRICT	HUMBOLDT	32	39-27-38N	11A-38-23W
CUSTA	HOTTLE CREEK DISTRICT	HUMBOLDT	32	34-35-23N	11-42-05W
RUSSI PROPERTY	CEGAR MOUNTAIN DISTRICT (BELL)	EUREKA	32	40-08-21N	11A-32-02W
RALSTON PROSPECT	CUPRITE DISTRICT	NYE	32	37-33-54N	11-10-03W
VALLEY VIEW PROSPECT	DELAWARE DISTRICT	URMSRY	32	39-07-10N	11A-42-22W
NUTCH FLAT PLACER	NUTCH FLAT DISTRICT (FLORENCE)	HUMBOLDT	32	41-10-27N	11-29-54W
NUTCH FLAT MINE	NUTCH FLAT DISTRICT (FLORENCE)	HUMBOLDT	32	41-10-10N	11-29-45W
LAST CHANCE PROSPECT	NUTCH FLAT DISTRICT (FLORENCE)	HUMBOLDT	32	41-07-35N	11-28-53W
RED DEVIL PROSPECT	NUTCH FLAT DISTRICT (FLORENCE)	HUMBOLDT	32	41-06-47N	11-28-19W
UNNAMED LOCATION	NUTCH FLAT DISTRICT (FLORENCE)	HUMBOLDT	32	41-10-24N	11-28-10W
EASIGATE PROSPECT	FASTAIF DISTRICT	CHURCHILL	32	39-09-32N	11-44-38W
PATSY PROSPECT	FLY GULL DISTRICT	CLARK	32	35-43-13N	11A-50-19W
FLY GULL MINE	FLY GULL DISTRICT	CLARK	32	35-16-17N	11A-56-40W
CANYON CLAIMS	FAIRPLAY DISTRICT	NYE	32	34-47-24N	11-57-08W
FINGER ROCK PROSPECT	FAIRPLAY DISTRICT	NYE	32	34-44-46N	11-48-60W
SCHEEHAN MINE	FAIRPLAY DISTRICT	NYE	32	34-44-46N	11-48-60W
WILSON CLAIMS	FAIRVIEW DISTRICT	NYE	32	34-44-46N	11-48-60W
FAIRVIEW	FISH LAKE VALLEY DISTRICT (ONEATA)	CHURCHILL	32	34-44-46N	11-48-60W
ANGENITE PROPERTY	FISH LAKE VALLEY DISTRICT (ONEATA)	ESMERALDA	32	34-44-46N	11-48-60W



Name of Occurrence	District	County	State	Location	Production
R AND H MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	12	17-53-19N	SML
RUCKSKIN PROSPECT	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	17-56-21N	SML
CUNTAINE MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	17-51-16N	SML
CRIMSON CRUM PROSPECT	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	17-50-52N	NO
F AND L MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	17-54-13N	SML
LAST ONE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	17-50-13N	NO
O. K. PROPERTY	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	17-56-35N	SML
RED CLOUD PROPERTY	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	17-53-16N	NO
RED ROCK MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	17-51-20N	SML
RED ROSE PROSPECT	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	17-54-00N	SML
SUNDOWN PROSPECT	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	17-52-18N	NO
WILD ROSE MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	17-56-00N	SML
HARVEY MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	17-53-33N	SML
THOMPSON PROPERTY	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-53-33N	SML
TIP TOP MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-54-15N	SML
WRIGHT PROSPECT	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
CARMEN CINNABAR MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
JEANNIE MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
MADIE CINNABAR MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
MUDY CINNABAR MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
CASTLE ROCK PROSPECT	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
GOLDRANKS QUICKSILVER MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
GOLDRANKS WAGER	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
JACKUP PROPERTY	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
OLD TIMER PROPERTY	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
PHOENIX PLATA MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
DIAMONDFIELD PROPERTY	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
FREDERICKSON MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
KIPBY MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
RED CLOUD GOLD MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
YELLOW PINE LEAD ZINC MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
GAYER - MOO PROPERTY	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
PLYMOUTH PROPERTY	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
CINNABAR HILL MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
LEE'S HOT SPRINGS	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
FLORENDO MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
HUTTE NO. 1 MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
HUTTE NO. 2 MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
ROUTE QUICKSILVER MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
CLEMENTINE PROSPECT	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
COLEMAN	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
FOX MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
GOVERNOR MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
HALTERMAN	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
HATTER PROPERTY	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
JACKSON AND SURPRISE CLAIMS	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
LARK MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
PIE 3 WORKINGS	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
RED HOY GROUP	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
RIV ROCK AND HOMESTEAK GROUPS	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
SHEP CORRAL WORKINGS	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
SHOSHONE AND HARRINGTON	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
SILVER CLOUD MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
SILVER FOX MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
VELVET WORKINGS	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
HELMETT GROUP	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
CONNELL PROSPECT	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
EMWAY PROPERTY	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
AUTHELUPE PROPERTY	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
HARRY WOODS PROSPECT	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	NO
CARLIN GOLD MINE	FISH LAKE VALLEY DISTRICT	ESMERALDA	32	16-57-07N	SML

Name of Occurrence	District	County	State	Location	Production
LYNN DISTRICT	LYNN DISTRICT	EUREKA	32	41-55-43N	116-17-34W SML
ANGELOPE PROSPECT	MAMMOTH DISTRICT	NYE	32	34-53-18N	117-48-50W NO
MERCURY PROSPECT	MAMMOTH DISTRICT	NYE	32	34-57-46N	117-51-23W SML
WHITE CAPS MINE	MANHATTAN DISTRICT	NYE	32	34-51-53N	117-02-56W NO
UNNAMED (ASSAY ONLY)	MINE MOUNTAIN DISTRICT	NYE	32	34-59-32N	116-08-63W NO
MONTZUMA PROSPECT	MONTZUMA DISTRICT	ESMERALDA	32	37-40-18N	117-24-20W NO
HADGEN MINE	MOUNT TOBIN DISTRICT	PERSHING	32	40-19-42N	117-31-31W NO
CAMPNA MINE	MOUNT TOBIN DISTRICT	PERSHING	32	40-16-13N	117-35-30W NO
EUREKA MINE	MOUNT TOBIN DISTRICT	PERSHING	32	40-15-55N	117-37-09W SML
HOT GROUP	MOUNT TOBIN DISTRICT	PERSHING	32	40-11-31N	117-38-60W SML
MOUNT TOBIN MINE	MOUNT TOBIN DISTRICT	PERSHING	32	40-19-55N	117-32-09W SML
NORTH FORK PROPERTY	MOUNT TOBIN DISTRICT	PERSHING	32	40-20-33N	117-33-18W SML
RAT HOLE	MOUNT TOBIN DISTRICT	PERSHING	32	40-20-24N	117-52-15W SML
TIP TOP MINE	MOUNT TOBIN DISTRICT	PERSHING	32	40-16-20N	117-35-15W SML
RED RIVER GROUP	MOUNTAIN WELLS DISTRICT (LA PLATA)	CHURCHILL	32	39-27-02N	118-22-11W SML
ROSERUD PROSPECT	MOUNTAIN WELLS DISTRICT (LA PLATA)	CHURCHILL	32	34-56-03N	118-04-00W SML
AUTO HILL	NATIONAL DISTRICT	HUMBOLDT	32	41-50-07N	117-35-07W SML
BUCKSKIN PEAK MINE	NATIONAL DISTRICT	HUMBOLDT	32	41-44-09N	117-38-59W SML
CANYON PROSPECT	NATIONAL DISTRICT	HUMBOLDT	32	41-46-50N	117-38-51W SML
STALL QUICK	NATIONAL DISTRICT	HUMBOLDT	32	41-54-39N	117-49-12W SML
CORDETTO MINE	OPALITE DISTRICT (MC DERMITT)	HUMBOLDT	32	41-54-41N	117-48-56W SML
CONDENO	OPALITE DISTRICT (MC DERMITT)	HUMBOLDT	32	41-58-05N	118-04-54W SML
DISASTER PEAK PROPERTY	OPALITE DISTRICT (MC DERMITT)	HUMBOLDT	32	41-51-54N	117-55-97W SML
JASEPA	OPALITE DISTRICT (MC DERMITT)	HUMBOLDT	32	41-55-08	117-48-41 SML
LEHWAY SNAFT	OPALITE DISTRICT (MC DERMITT)	HUMBOLDT	32	41-51-54N	117-55-57W SML
MC DERMITT	OPALITE DISTRICT (MC DERMITT)	HUMBOLDT	32	34-36-45N	117-17-22W SML
HUJA MINE	OPALITE DISTRICT (MC DERMITT)	HUMBOLDT	32	34-21-29N	117-59-28W SML
HORSE CANYON MINE	OPALITE DISTRICT (MC DERMITT)	HUMBOLDT	32	34-22-09N	117-57-62W SML
ALLEY MINE	PEAVINE CANYON DISTRICT	NYE	32	34-20-07N	118-01-47W SML
HATLEY CINNABAR MINE	PILOT MOUNTAINS DISTRICT	MINERAL	32	36-21-24N	117-56-35W SML
RELLEVUE	PILOT MOUNTAINS DISTRICT	MINERAL	32	34-20-29N	117-57-28W SML
BETTY MINE	PILOT MOUNTAINS DISTRICT	MINERAL	32	34-22-11N	117-55-68W SML
BLACK LIZARD PROSPECT	PILOT MOUNTAINS DISTRICT	MINERAL	32	34-23-39N	117-55-73W SML
RIGHT BEAUTY PROSPECT	PILOT MOUNTAINS DISTRICT	MINERAL	32	36-22-26N	117-56-01W SML
CARDINAL MINE	PILOT MOUNTAINS DISTRICT	MINERAL	32	36-20-58N	117-56-55W SML
DAVE MINE	PILOT MOUNTAINS DISTRICT	MINERAL	32	36-21-74N	117-58-28W SML
FAULT LINE PROSPECT	PILOT MOUNTAINS DISTRICT	MINERAL	32	34-21-42N	117-59-57W SML
FLITCHER PROSPECT	PILOT MOUNTAINS DISTRICT	MINERAL	32	34-21-40N	117-56-52W SML
MARBROUCK PROPERTY	PILOT MOUNTAINS DISTRICT	MINERAL	32	34-22-17N	117-55-64W SML
WATH PROSPECT	PILOT MOUNTAINS DISTRICT	MINERAL	32	34-23-13N	117-55-18W SML
INMAN PROSPECT	PILOT MOUNTAINS DISTRICT	MINERAL	32	34-21-48N	117-56-60W SML
KEG PROSPECT	PILOT MOUNTAINS DISTRICT	MINERAL	32	34-22-24N	117-59-06W SML
LAKEVIEW MINE	PILOT MOUNTAINS DISTRICT	MINERAL	32	34-22-07N	117-57-42W SML
LOST STEEP MINE	PILOT MOUNTAINS DISTRICT	MINERAL	32	34-22-12N	117-54-27W SML
MAMMOUTH MINE	PILOT MOUNTAINS DISTRICT	MINERAL	32	34-21-56N	117-57-06W SML
MERCURY KING MINE	PILOT MOUNTAINS DISTRICT	MINERAL	32	34-21-53N	117-56-19W SML
MINA DEVELOPMENT CO. MINE	PILOT MOUNTAINS DISTRICT	MINERAL	32	34-21-31N	117-58-04W SML
MOSER	PILOT MOUNTAINS DISTRICT	MINERAL	32	34-22-09N	117-57-62W SML
RAMROD GROUP	PILOT MOUNTAINS DISTRICT	MINERAL	32	34-22-62N	117-55-38W SML
REWARD MINE	PILOT MOUNTAINS DISTRICT	MINERAL	32	40-44-39N	118-44-28W SML
UTAH NEVADA MINE	PLACERITAS DISTRICT	PERSHING	32	41-12-36N	117-15-24W SML
WURTZLER PROSPECT	POTTS DISTRICT	HUMBOLDT	32	41-20-67N	117-27-24W SML
PLACERITAS	POVERTY PEAK DISTRICT	HUMBOLDT	32	41-23-48N	117-28-12W SML
GETCHELL GOLD MINE	POVERTY PEAK DISTRICT	HUMBOLDT	32	41-19-34N	117-27-02W SML
CAMILL MINE	POVERTY PEAK DISTRICT	HUMBOLDT	32	41-21-36N	117-27-24W SML
COUCHITA	POVERTY PEAK DISTRICT	HUMBOLDT	32	41-22-15N	117-25-58W SML
HALT	POVERTY PEAK DISTRICT	HUMBOLDT	32	41-23-48N	117-28-12W SML
HAPGOOD MINE	POVERTY PEAK DISTRICT	HUMBOLDT	32	41-19-34N	117-27-02W SML
PHENIX PROPERTY	POVERTY PEAK DISTRICT	HUMBOLDT	32	41-21-36N	117-27-24W SML
RED CRYSTAL	POVERTY PEAK DISTRICT	HUMBOLDT	32	41-22-15N	117-25-58W SML
SNOW HIFT	POVERTY PEAK DISTRICT	HUMBOLDT	32	41-22-15N	117-25-58W SML

Name of Occurrence	District	County	State	Location	Production	
TUMMILLAS	POVERTY PEAK DISTRICT	HUMBOLDT	32	41-20-60N	117-27-24W	NO
WHALEY'S	POVERTY PEAK DISTRICT	HUMBOLDT	32	41-21-23N	117-27-17W	SML
YORK MINE	POVERTY PEAK DISTRICT	HUMBOLDT	32	41-20-60N	117-28-33W	NO
BLACK HAWK MINE	QUEEN CITY DISTRICT (KAWICH)	NYE	32	37-46-25N	115-57-50W	SML
FAILINT PROPERTY	QUEEN CITY DISTRICT (KAWICH)	NYE	32	37-47-14N	115-58-08W	NO
OSWELL PROPERTY	QUEEN CITY DISTRICT (KAWICH)	NYE	32	37-48-01N	115-58-32W	SML
UNNAMED PROSPECT	QUEEN CITY DISTRICT (KAWICH)	NYE	32	37-45-53N	115-58-13W	NO
TIP TOP MINE	QUEEN DISTRICT	ESMERALDA	32	17-55-59N	118-18-19W	NO
RAHBIT HOLE	RAHBIT HOLE DISTRICT	PERSHING	32	41-11-42N	118-44-30W	NO
DE LONGCHAMPS PROSPECT	RAMSFY DISTRICT	LYON	32	19-24-10N	119-16-36W	SML
MERCURY PROSPECT	RAMSFY DISTRICT	LYON	32	19-29-12N	119-16-40W	NO
STOCKTON PROPERTY	RAMSHIDE DISTRICT	MINERAL	32	39-01-05N	118-28-01W	SML
RATTLESNAKE CANYON PROSPECT	RED BUTTE DISTRICT	HUMBOLDT	32	41-03-34N	118-16-41W	SML
PILOT CONE AND JOINT CLAIMS	REGENT DISTRICT	MINERAL	32	39-01-08N	118-23-41W	NO
HORSE MOUNTAIN PROPERTY	ROCK CREEK DISTRICT	FLKO	32	41-20-35N	116-30-02W	SML
ROCK CREEK PROSPECT	ROCK CREEK DISTRICT	FLKO	32	41-20-07N	116-30-02W	NO
TEA POT PROSPECT	ROCK CREEK DISTRICT	FLKO	32	41-20-12N	116-27-10W	SML
ROSEHUD	ROSEHUD DISTRICT	PERSHING	32	40-49-39N	118-42-36W	NO
QUICK - TUNG PROPERTY	SHADY HUN DISTRICT	CHURCHILL	32	39-48-10N	118-11-42W	SML
KELLY MINES, INC.	SILVER PEAK DISTRICT	ESMERALDA	32	37-30-50N	118-01-19W	NO
SLATE RANGE MINE	SLATE RANGE DISTRICT	ESMERALDA	32	37-24-36N	117-16-08W	SML
MORTON MINE	SOMOMA RANGE AREA	PERSHING	32	40-37-42N	117-36-18W	SML
ALPINE MINE	SPRING VALLEY DISTRICT	PERSHING	32	40-13-36N	118-05-17W	SML
FITTING FAULT PROSPECT	SPRING VALLEY DISTRICT	PERSHING	32	40-21-07N	118-06-28W	NO
HAPPY DAY PROSPECT	SPRING VALLEY DISTRICT	PERSHING	32	40-17-59N	118-05-53W	SML
HILLSIDE MINE	SPRING VALLEY DISTRICT	PERSHING	32	40-19-40N	118-05-18W	SML
KING GEORGE MINE	SPRING VALLEY DISTRICT	PERSHING	32	40-19-09N	118-05-40W	SML
LITTLE LINDA PROPERTY	SPRING VALLEY DISTRICT	PERSHING	32	40-18-01N	118-06-17W	SML
UNNAMED PLACERS	SPRING VALLEY DISTRICT	PERSHING	32	40-17-16N	118-04-48W	NO
WALKER MINE	SPRING VALLEY DISTRICT	PERSHING	32	40-18-06N	118-08-18W	SML
STEFARHOAI SPRINGS MINE	SPRING VALLEY DISTRICT	PERSHING	32	39-23-07N	119-45-30W	SML
BLACKDUFF	STEAMBOAT SPRINGS DISTRICT	WASHOE	32	40-02-41N	118-02W	NO
FLCNMAKER MINE	STILLWATER (TABLE MINE) DISTRICT	PERSHING	32	40-04-45N	117-51-45W	NO
FRECKLES MINE	STILLWATER (TABLE MINE) DISTRICT	PERSHING	32	40-05-36N	117-55-49W	SML
LINDA K.	STILLWATER (TABLE MINE) DISTRICT	PERSHING	32	40-05-36N	117-51-46W	SML
STORM PROSPECT	STILLWATER (TABLE MINE) DISTRICT	PERSHING	32	40-05-19N	117-52-46W	NO
UNNAMED MINE OR QUARRY	STILLWATER (TABLE MINE) DISTRICT	PERSHING	32	40-03-31N	118-00-11W	NO
UNNAMED MINES OR QUARRIES (P)	STILLWATER (TABLE MINE) DISTRICT	PERSHING	32	40-02-56N	118-00-57W	NO
VICTORY PROSPECT	STILLWATER (TABLE MINE) DISTRICT	PERSHING	32	40-05-15N	117-52-30W	NO
DEVILS CORRAL PIT	SULPHUR DISTRICT	HUMBOLDT	32	40-51-18N	118-39-48W	SML
NEVADA SULPHUR CO. MINE	SULPHUR DISTRICT (BLACK ROCK)	HUMBOLDT	32	40-51-18N	118-39-48W	SML
PETEPSON PIT	SULPHUR DISTRICT	HUMBOLDT	32	40-51-18N	118-39-48W	SML
SANTA ROSA	SULPHUR DISTRICT	HUMBOLDT	32	40-51-18N	118-39-48W	SML
ANDI'S PROPERTY	SULPHUR DISTRICT	HUMBOLDT	32	40-51-18N	118-39-48W	SML
WEST END GOLD MINE	SULPHUR DISTRICT	HUMBOLDT	32	40-51-18N	118-39-48W	SML
REPHY CREEK GROUP	SULPHUR DISTRICT	HUMBOLDT	32	40-51-18N	118-39-48W	SML
GULDFN EAGLE PROSPECT	TEM PIUTE DISTRICT (DOON DALE DIST)	HUMBOLDT	32	40-51-18N	118-39-48W	SML
RED HIRD GROUP	TONAPAH DISTRICT	LINCOLN	32	37-13-17N	115-44-46W	SML
UNKNOWN	TONAPAH DISTRICT	NYE	32	34-04-N	117-14-N	NO
VALLEY VIEW	TUSCARORA DISTRICT	ELKO	32	41-17-23N	116-17-39W	SML
M AND M MINE	TUSCARORA DISTRICT	ELKO	32	41-20-06N	116-12-32W	SML
MURPHY PROPERTY	TUSCARORA DISTRICT	ELKO	32	41-19-55N	116-16-57W	NO
INDIAN JOHNNIE DICK PROPERTY	TUSCARORA DISTRICT	ELKO	32	39-01-41N	117-13-16W	NO
TONE MERCURY PLANT	TUSCARORA DISTRICT	NYE	32	38-15-05N	116-28-08W	SML
MC.MC.MY MINING CO. MINE	TWIN RIVER DISTRICT	NYE	32	38-15-10N	116-27-24W	SML
NEVADA CERNAHAR MINE	TYHO DISTRICT	NYE	32	39-53-24N	117-12-18W	SML
SAN PEDRO MINE	UNION DISTRICT	NYE	32	39-55-58N	117-11-51W	NO
TWO INJUN PROPERTY	UNION DISTRICT	NYE	32	38-56-21N	117-38-05W	SML
WAR CLONN PROPERTY	UNION DISTRICT	NYE	32	38-55-22N	117-33-19W	SML
	UNION DISTRICT	NYE	32	38-54-50N	117-31-13W	SML
	UNION DISTRICT	NYE	32	38-51-45N	117-31-22W	SML
	UNION DISTRICT	NYE	32	38-51-43N	117-31-21W	NO
	UNION DISTRICT	NYE	32	38-51-43N	117-31-21W	SML

Name of Occurrence	District	County	State	Location	Production	
YELLOW CAT MINE	UNION DISTRICT	NYE	32	31-55-49N	117-32-49W	SML
UNNAMED MINE	UNIONVILLE DISTRICT	PERSHING	32	40-26-46N	118-09-41W	NO
WHEELER HANCO PROSPECT	UNNAMED DISTRICT	WASHOE	32	39-27-35N	119-50-46W	SML
CRYSTAL - BLUE HORSE PROSPECT	VIOLA DISTRICT	LINCOLN	32	17-15-12W	114-14-50W	SML
WARM SPRINGS PROSPECT	WARM SPRINGS DISTRICT	LANDER	32	40-11-16N	117-06-02W	SML
MERCURY PROSPECT	WHITE HORSE DISTRICT	STOREY	32	39-33-56N	119-23-15W	NO
TAYLOR - BRANCH PROSPECT	WHITE HORSE DISTRICT	STOREY	32	39-33-24N	119-29-31W	SML
RASIC MC COY MERCURY MINE	WILD HORSE DISTRICT	LANDER OR CHURCHILL	32	39-52-04N	117-29-28W	SML
MC COY MINE	WILD HORSE DISTRICT	LANDER OR CHURCHILL	32	39-52-04N	117-29-22W	SML
WILD HORSE MINE	WILD HORSE DISTRICT	LANDER OR CHURCHILL	32	39-52-04N	117-29-22W	SML
LANGWORTHY PROPERTY	WINNEMUCCA DISTRICT	HUMBOLDT	32	39-51-16N	117-29-26W	NO
HAPPER		GRANT	35			NO
HILL MINE		GRANT	35			NO
TAOS MOUNTAIN PASS		GRANT	35			NO
LADRON'S MOUNTAINS		PIO GRANDE COUNTY	35			NO
ROMANZA EXTENSION		SOGORRO	35			NO
CAVE CREEK CINNABAR	LOS ANIMAS	SIFERRA	35			NO
CLARK CREEK		BAKER	41	44-32-41N	117-35-20W	NO
COLUMBIA GOLD MINE		BAKER	41	44-30-32N	117-41-58W	NO
CUNNICK CREEK		BAKER	41	44-49-19N	118-12-27W	NO
GRATER CHIMNEY		BAKER	41	44-33-54N	117-29-46W	NO
MILLER CHROME - CINNABAR		BAKER	41	44-34-46N	117-53-24W	NO
PARRY CREEK		BAKER	41	44-21-50N	119-17-17W	NO
PIONEER PROSPECT		BAKER	41	44-59-49N	117-17-33W	NO
ROSE LIFE		BAKER	41	44-30-33N	118-05-31W	NO
SUMPTER		BAKER	41	44-33-56N	117-11-52W	NO
WHITE WONDER		BAKER	41	44-44-01N	119-12-16W	NO
NORTH FORK CLAIMS		BAKER	41	44-46-08N	118-27-49W	NO
FULLER QUICKSILVER		CLACKAMAS	41	45-14-24N	122-13-44W	NO
ARMINDSON MERCURY		COOS	41	42-48-27N	123-51-13W	NO
REALE		CROOK	41	43-58-16N	120-44-17W	NO
GRAY PRATIE		CROOK	41	44-26-29N	120-43-50W	NO
MOORE		CROOK	41	44-15-52N	120-19-42W	NO
ORTON MINING CO.		CROOK	41	44-10-43N	120-33-24W	NO
PEASLEE CREEK		CROOK	41	44-20-55N	120-20-02W	NO
RED WARRIOR		CROOK	41	44-21-20N	120-22-26W	NO
VIMPOINT		CROOK	41	44-25-04N	120-39-13W	NO
CLAYNO		CROOK	41	44-29-50N	120-40-50W	NO
DIVEL RISS #2		CURRY	41	42-33-38N	124-21-12W	NO
GLADE CREEK QUICKSILVER		CURRY	41	42-48-27N	124-23-30W	NO
PASTORELLI MINING CLAIM		CURRY	41	42-20-45N	124-16-12W	NO
PED RIDGE MINING CO.		CURRY	41	42-20-16N	124-08-13W	NO
PHYLITE		CURRY	41	42-22-00N	124-17-36W	NO
ARFENE		CURRY	41	42-45-37N	123-54-57W	NO
HAI DUIN		DOUGLAS	41	43-23-47N	123-12-58W	NO
HANFIELD		DOUGLAS	41	43-03-48N	123-11-25W	NO
BRUSHY BUTTE		DOUGLAS	41	42-50-10N	122-55-41W	NO
CHANEY		DOUGLAS	41	43-05-49N	123-11-48W	NO
DREW		DOUGLAS	41	43-05-49N	123-11-48W	NO
EVANS GROUP		DOUGLAS	41	42-52-45N	122-57-31W	NO
FLAT CLAIM		DOUGLAS	41	42-49-10W	122-54-12W	NO
GARDEN MINE		DOUGLAS	41	42-43-10N	122-52-55W	NO
GLIOP PROSPECT		DOUGLAS	41	42-54-17N	123-14-14W	NO
HARKINS		DOUGLAS	41	43-17-12N	123-08-19W	NO
J. L. PROSPECT		DOUGLAS	41	42-51-57N	122-55-49W	NO
LUCKY CUSS NOS. 1, 2, 3, 4		DOUGLAS	41	43-03-10N	122-51-25W	NO
LUCKY CUSS CLAIMS		DOUGLAS	41	42-51-56N	122-46-09W	NO
LUCKY STRIKE		DOUGLAS	41	42-55-28W	122-59-25W	NO
LUCKY STRIKE NO. 1		DOUGLAS	41	42-53-41N	122-55-33W	NO
MANNING		DOUGLAS	41	41-27-17N	123-07-03W	NO
MAY		DOUGLAS	41	41-25-31N	122-08-51W	NO
		DOUGLAS	41	42-56-23N	122-55-46W	NO

Name of Occurrence	District	County	State	Location	Production
MURRIS		DOUGLAS	41	42-54-32N	121-13-03W
MYONA - MELMA NOS. 1 & 2		DOUGLAS	41	43-03-21N	122-51-07W
PENWELL		DOUGLAS	41	43-04-12N	122-47-35W
RED HILL NO. 1		DOUGLAS	41	42-48-37N	123-05-57W
RUSS CLAIMS		DOUGLAS	41	43-03-19N	122-51-43W
RUWE PROSPECT		DOUGLAS	41	42-57-46N	123-10-40W
VICTORY PLACER		DOUGLAS	41	42-44-49N	123-32-04W
CINNAHAR MOUNTAIN		GRANT	41	44-21-07N	119-09-26W
DEAD HORSE CREEK		GRANT	41	44-19-40N	119-09-47W
GRAY		GRANT	41	44-24-40N	119-22-32W
HAIGHT		GRANT	41	44-14-45W	119-00-04W
JAL		GRANT	41	44-42-47N	119-28-01W
RED HUY		GRANT	41	44-48-00N	119-29-04W
SUSANVILLE PLACER		GRANT	41	44-42-56N	119-47-23W
WILD CAT BASIN		GRANT	41	44-17-04N	119-45-01W
DUNCAN		HARNEY	41	43-32-55N	119-12-29W
EILEEN		HARNEY	41	42-17-57N	119-42-43W
HORSE HEAD MOUNTAINS		HARNEY	41	43-11-33N	119-49-51W
IOLE CITY PLACERS		HARNEY	41	43-46-41N	119-53-35W
LUCKY HOY		HARNEY	41	42-19-35N	119-16-54W
MC LFAN'S COPPER		HARNEY	41	42-12-09N	119-40-09W
MILE HIGH		HARNEY	41	42-05-55N	119-37-40W
OLD FAITHFUL NO. 1		HARNEY	41	42-17-56N	119-41-33W
OLD HOPEFUL AND NFW		HARNEY	41	42-34-24N	119-33-23W
PUEBLO MINING CO. CLAIMS		HARNEY	41	42-06-47N	119-37-41W
RED HILL		HARNEY	41	42-11-39N	119-41-13W
RED ROCK NO. 1		HARNEY	41	43-18-52N	119-19-45W
SOUTH O'KEEFE		HARNEY	41	42-12-56N	119-34-08W
SPRING CREEK		HARNEY	41	42-11-10N	119-33-09W
VALLEY VIEW		HARNEY	41	43-35-18N	119-36-55W
WINDSON LONG		HARNEY	41	43-45-47N	119-16-14W
YELLOW JACKET		HARNEY	41	42-17-55N	119-40-24W
RIDSEYE CREEK		JACKSON	41	42-22-31N	123-07-44W
RUOTH		JACKSON	41	42-27-56N	121-02-40W
COBUS		JACKSON	41	42-07-12N	123-01-18W
DAWSON MERCURY PROSPECT		JACKSON	41	42-34-37N	122-47-12W
JULY PROSPECT		JACKSON	41	42-22-04N	123-04-51W
MANMOUTH LONE		JACKSON	41	42-65-47N	122-57-02W
POPSVELT GROUP		JACKSON	41	42-04-31N	123-10-31W
SEVENTY THREE		JACKSON	41	42-33-46N	123-00-06W
SHULL		JACKSON	41	42-36-55N	122-53-05W
SINGLER PROSPECT		JACKSON	41	42-33-59N	122-58-40W
TALF MOUNTAIN		JACKSON	41	42-23-30N	122-54-25W
TRIED		JEFFERSON	41		
GRAY BUTTE		JEFFERSON	41	44-26-15N	121-04-57W
OPAL CREEK		JEFFERSON	41	44-35-05W	120-30-51W
OPAL MOUNTAIN		JEFFERSON	41	44-34-13N	120-32-02W
PROSPECT		JEFFERSON	41	44-44-37N	120-38-04W
ROARK		JEFFERSON	41	44-35-31N	120-26-03W
CEPHEUS		JEFFERSON	41	42-24-50W	123-15-36W
CONTACT GROUP		JEFFERSON	41	42-30-03N	123-31-59W
COPPER QUEEN		JEFFERSON	41	42-37-11N	123-23-16W
EGRETS AND HANCE		JEFFERSON	41	42-00-10N	123-48-55W
FLORHAM CREEK MANGANESE		JEFFERSON	41	42-26-51N	123-42-49W
FROG POND		JEFFERSON	41	42-00-21N	123-30-43W
PURTFM		JEFFERSON	41	42-29-02N	123-35-11W
WOLF PROSPECT		JEFFERSON	41	42-31-42N	123-31-55W
YOUNG PROSPECT		JEFFERSON	41	42-43-58N	123-20-13W
GIVAU RANCH		KLAMATH	41	42-25-26N	121-14-11W
ADFL		LAKE	41	42-10-53N	119-53-06W
HATHAN		LAKE	41	42-02-27N	120-36-00W

Name of Occurrence	District	County	State	Location	Production
<b>Big Surprise</b>					
BURCAT		LAKE	41	42-01-18N	120-35-25W NO
CHEMAGAN RIVER		LAKE	41	42-02-27N	120-36-00W NO
CURTIEM		LAKE	41	42-37-44N	120-36-04W NO
DIGHOME		LAKE	41	42-45-01N	120-46-11W NO
ODDER AND LUCKY STRIKE		LAKE	41	42-17-14N	120-17-48W NO
GRAY PROSPECT		LAKE	41	42-02-26N	120-12-02W NO
HART MOUNTAIN		LAKE	41	42-32-02N	119-58-53W NO
KINGWELL		LAKE	41	42-26-37N	120-46-14W NO
MUNDY		LAKE	41	42-46-58N	120-30-00W NO
O'LEAMY		LAKE	41	42-10-47N	120-35-20W NO
PATIO GROUP		LAKE	41	42-33-47N	120-37-05W NO
PITCHER PROSPECT		LAKE	41	42-02-00N	120-38-18W NO
SULLIVAN		LAKE	41	43-42-60N	122-46-18W NO
ALCOATE		LANE	41	42-15-05W	123-03-27W NO
HRANIUM		MALHEUR	41	42-10-56N	117-40-15W NO
RUNNELL - LARSON		MALHEUR	41	43-25-25N	117-30-30W NO
CLAY CINNABAR		MALHEUR	41	42-03-13N	117-59-23W NO
JURMAN		MALHEUR	41	44-06-37N	117-27-05W NO
LACKY		MALHEUR	41	44-14-39N	117-11-25W NO
SUNSET MERCURY		MALHEUR	41	42-01-29N	117-54-30W NO
PONTLAND TUNNEL		MALHEUR	41	45-32-20N	122-41-58W NO
WATROUS		MALHEUR	41	45-38-45N	123-55-49W NO
GAGE RANCH		MALHEUR	41	46-34-15N	120-18-56W NO
HOWARD RANCH		MALHEUR	41	44-32-24N	120-15-04W NO
LUCKY LOST		MALHEUR	41	44-25-35N	119-45-52W NO
FURTY - NINE DIGGINGS		MALHEUR	41	42-11-20N	122-44-19W NO
PHILLIPS		JACKSON	41	42-13-19N	122-45-35W NO
HAWMANY PROSPECT		CURRY	41	42-45-13N	124-12-24W NO
HOTZ		CROOK	41	43-54-34N	120-43-06W NO
MURSON		CROOK	41	44-01-32N	120-41-14W NO
IOFAL		CROOK	41	44-03-37N	120-45-21W NO
ISRAEL		CROOK	41	44-01-34N	120-41-28W NO
ORONOGO		CROOK	41	44-02-55N	120-44-31W NO
PINKY		CROOK	41	44-01-24N	120-42-58W NO
PLATNER		CROOK	41	44-00-05N	120-40-34W NO
SALT CREEK		CROOK	41	44-02-15W	120-09-12W NO
HOWART HUTTE		LANE	41	43-34-37N	123-09-12W NO
WONDARD		LANE	41	43-31-46N	123-03-58W NO
RONANZA MINE		DOUGLAS	41	43-23-40N	123-10-57W NO
RUTTE PROSPECT		DOUGLAS	41	43-27-17N	123-08-14W NO
ELKHEAD MINE		DOUGLAS	41	43-33-33N	123-10-07W NO
LUNGHEAK		DOUGLAS	41	43-23-07N	123-11-27W NO
NUNPAREIL MINE		DOUGLAS	41	43-25-05N	123-09-41W NO
SUTHERLAND		DOUGLAS	41	43-22-02N	123-12-60W NO
BLACK BUTTE MINE		LANE	41	43-34-23N	123-03-47W NO
(WILKINSILVER) SWEDL BASIN		JOSEPHINE	41	42-23-01N	123-41-20W NO
LAST CHANCE		JOSEPHINE	41	42-21-07N	123-44-45W NO
LIGHTNING RIDGE		JOSEPHINE	41	42-25-45N	123-42-59W NO
STANLEY AND HRUM PROSPECT		JACKSON	41	42-27-30N	122-41-09W NO
DIAMOND CREEK PLACEH		CURRY	41	42-00-26N	122-52-43W NO
ALLEN PROSPECT		DOUGLAS	41	43-32-50N	123-10-53W NO
THOMPSON		DOUGLAS	41	43-33-59N	123-09-43W NO
WILSON PROSPECT		DOUGLAS	41	43-31-23N	123-11-47W NO
CASCADE		LAKE	41	41-50-47N	119-56-40W NO
GLASS HUTES		LAKE	41	44-13-33N	119-14-55W NO
DIADEN AND WINDHOLE HOVSF		RAKER	41	44-41-53N	118-40-44W NO
PALAMOUNT		GRANT	41	46-41-50N	114-30-20W NO
RAF-HANDLE		JEFFERSON	41	44-44-50N	120-39-55W NO
BIG MUDDY CINNABAR		JEFFERSON	41	44-41-64N	120-32-06W NO
CHEERY CREEK		JEFFERSON	41	44-35-25N	120-27-26W NO

Name of Occurrence	District	County	State	Location	Production
CUSTEN YOUNG	HORSE HEAVEN	JEFFERSON	41	44-43-32N	120-44-09W
GORD CHANCE PROSPECT	HORSE HEAVEN	JEFFERSON	41	44-43-32N	120-44-26W
GOND EARTH PROSPECT	HORSE HEAVEN	JEFFERSON	41	44-44-26N	120-40-21W
HORSE CREEK	HORSE HEAVEN	JEFFERSON	41	44-37-42N	120-47-40W
HORSE HEAVEN	HORSE HEAVEN	JEFFERSON	41	44-47-53N	120-30-25W
RED JACKET	HORSE HEAVEN	JEFFERSON	41	44-45-02N	120-40-21W
RENSKIN	HORSE HEAVEN	JEFFERSON	41	44-45-15N	120-42-32W
ROARK AND LOWRY	HORSE HEAVEN	JEFFERSON	41	44-43-42N	120-33-14W
AMITY	JOHNSON CREEK	JEFFERSON	41	44-21-01N	120-19-17W
BLUE RIDGE	JOHNSON CREEK	CROOK	41	44-21-02N	120-18-42W
DEVIL'S FOOT	JOHNSON CREEK	CROOK	41	44-21-09N	120-19-44W
INDEPENDENT	JOHNSON CREEK	CROOK	41	44-21-14W	120-21-14W
MOTHER LODE	JOHNSON CREEK	CROOK	41	44-21-09N	120-21-14W
RUINED MOUNTAIN	JOHNSON CREEK	CROOK	41	44-23-30N	120-19-37W
ALLISON	KIDNAP SPRING	CROOK	41	44-25-18N	120-39-07W
KIDNAP SPRING	KIDNAP SPRING	CROOK	41	44-25-38N	120-39-07W
STICKLAND BUTTE	KIDNAP SPRING	CROOK	41	44-24-30N	120-39-05W
WATSON	KIDNAP SPRING	CROOK	41	44-25-38N	120-39-07W
REAR CLAIMS	MARKS CREEK	WHEELER	41	44-28-49N	120-21-43W
BEAVER GUARD	MARKS CREEK	WHEELER	41	44-29-59N	120-18-22W
MC TIMMONS RANCH	MARKS CREEK	WHEELER	41	44-31-43N	120-22-39W
MERCURY KING	MARKS CREEK	WHEELER	41	44-28-49N	120-21-43W
RIEHLIN	MARKS CREEK	WHEELER	41	44-04-46N	120-26-02W
EICKEMEYER PROSPECT	MAURY MOUNTAIN DISTRICT	CROOK	41	44-04-15N	120-25-46W
MAURY MOUNTAIN	MAURY MOUNTAIN DISTRICT	CROOK	41	44-04-25N	120-25-44W
TOWNER	MEADOWS	JACKSON	41	42-41-59N	123-00-15W
RONITA	MEADOWS	JACKSON	41	42-36-23N	122-57-51W
CHISHULM	MEADOWS	JACKSON	41	42-34-26N	122-55-50W
CINNABAR MOUNTAIN	MEADOWS	JACKSON	41	42-36-15N	122-57-20W
DAVE FORCE MINE	MEADOWS	JACKSON	41	42-36-01N	122-57-53W
FROST	MEADOWS	JACKSON	41	42-35-02N	122-53-08W
LUNG BRANCH	MEADOWS	JACKSON	41	42-36-22N	122-57-37W
MEADOWS	MEADOWS	JACKSON	41	42-34-09N	122-59-40W
MOUNTAIN KING	MEADOWS	JACKSON	41	42-38-59N	122-57-48W
ROYANA	MEADOWS	JACKSON	41	42-37-15N	122-57-42W
WAF EAGLE MINE	MOHMON BASIN - CLARKS CREEK	JACKSON	41	44-26-44N	117-39-56W
QUICKSILVER AND EASY MONEY	MOHMON BASIN - CLARKS CREEK	RANKER	41	44-25-50N	117-36-45W
MOTION	MUNDREMS CREEK	GRANT	41	44-11-50N	119-17-15W
BROADWAY	MUNDREMS CREEK	GRANT	41	44-12-36N	119-16-57W
PORA - WESTFALL	MUNDREMS CREEK	GRANT	41	45-04-47N	121-58-48W
AVES - RANCROFT	OAK GROVE FORK	CLACKAMAS	41	45-06-38N	121-58-23W
KIGGINS	OAK GROVE FORK	CLACKAMAS	41	45-04-52N	121-58-52W
NISHEP	OAK GROVE FORK	CROOK	41	44-19-10N	120-49-07W
RAVENS BUTTE	OCHOCO CREEK	CROOK	41	44-21-24N	120-30-51W
BLFVINS	OCHOCO CREEK	CROOK	41	44-20-31N	120-31-33N
DRYAN-OSCAR	OCHOCO CREEK	CROOK	41	44-21-15N	120-26-25W
CHAMPION	OCHOCO CREEK	CROOK	41	44-22-21N	120-29-28W
JIMMIE ANN	OCHOCO CREEK	CROOK	41	44-20-31N	120-31-39W
JOHNSON	OCHOCO CREEK	CROOK	41	44-25-12N	120-26-32W
LITTLE HAY CREEK	OCHOCO CREEK	CROOK	41	44-23-53N	120-27-07W
ONTKO	OCHOCO CREEK	CROOK	41	44-23-59N	120-26-18W
TAYLOR RANCH	OCHOCO CREEK	CROOK	41	44-34-03N	120-24-36W
MUMHOLDT	OPALITE DISTRICT (MC DERMITT)	CROOK	41	42-02-44N	117-53-15W
HEPBY MINE	OPALITE DISTRICT (MC DERMITT)	MALHEUR	41	42-03-19N	118-01-38W
OPALITE	PICKETT CREEK	MALHEUR	41	42-24-11N	123-10-43W
EMPIRE	PICKETT CREEK	JOSEPHINE	41	42-24-08N	123-11-55W
PICKETT CREEK	PICKETT CREEK	JOSEPHINE	41	42-27-44N	123-35-29W
RED LEDGE	QUARTZ MOUNTAIN	LAKE	41	42-14-16N	120-44-35W
ANGEL PEAK	QUARTZ MOUNTAIN	LAKE	41	42-19-20N	120-48-14W
CROSBY	QUARTZ MOUNTAIN	LAKE	41	42-19-20N	120-47-54W
MARZANITA GROUP	QUARTZ MOUNTAIN	LAKE	41	42-19-20N	120-47-54W

Name of Occurrence	District	County	State	Location	Production	
ROSALITE	QUARTZ MOUNTAIN	LAKE	41	42-14-00N	120-43-52W	NO
OCHOCHO	RED HIND HILL	CROOK	41	44-25-02N	120-22-18W	NO
RED FLAT PLACERS	RED FLAT	CURRY	41	42-21-28N	124-17-16W	NO
HOPELESS	SHALF CITY	JACKSON	41	42-16-42N	122-35-64W	NO
LUCKY 13 PROSPECT	SHALF CITY	JACKSON	41	42-16-57N	122-35-35W	NO
MAMMOTH PROSPECT	SHALF CITY	JACKSON	41	42-17-08N	122-35-15W	NO
ALFRANDER	STEENS - PUEBLO	HARNEY	41	42-33-46N	118-33-06W	SML
APACHE	STEENS - PUEBLO	HARNEY	41	42-06-49N	118-38-40W	NO
ARIZONA	STEENS - PUEBLO	HARNEY	41	42-07-41N	118-39-01W	NO
BLAIR GROUP	STEENS - PUEBLO	HARNEY	41	42-17-57N	118-42-43W	NO
BLUE BULL	STEENS - PUEBLO	HARNEY	41	42-10-19N	118-40-02W	NO
CASH GROUP	STEENS - PUEBLO	HARNEY	41	42-09-30N	118-40-05W	NO
DOUBLE LINK	STEENS - PUEBLO	HARNEY	41	42-00-48N	118-40-04W	NO
ELDORADO, LUCKY STAR, RED DOME	STEENS - PUEBLO	HARNEY	41	42-19-21N	118-40-33W	NO
FANHAM AND PUEBLO	STEENS - PUEBLO	HARNEY	41	42-06-21N	118-37-40W	SML
FISHM, REGAL, AND SHEEPHERD CLAIMS	STEENS - PUEBLO	HARNEY	41	42-22-40N	118-39-16W	SML
HARMONY & SURPRISE GROUPS, AJAX CLAIMS	STEENS - PUEBLO	HARNEY	41	42-12-56N	118-41-15W	NO
JACK POT	STEENS - PUEBLO	HARNEY	41	42-33-32N	118-33-24W	NO
LAST CHANCE	STEENS - PUEBLO	HARNEY	41	42-33-32N	118-33-24W	NO
LUCKY STRIKE	STEENS - PUEBLO	HARNEY	41	42-17-48N	118-41-26W	NO
MUGUL	STEENS - PUEBLO	HARNEY	41	42-17-57N	118-42-14W	SML
NELLIE B	STEENS - PUEBLO	HARNEY	41	42-17-56N	118-41-13W	NO
DIXIEFFE	STEENS - PUEBLO	HARNEY	41	42-19-02N	118-40-01W	NO
PINE	STEENS - PUEBLO	HARNEY	41	42-33-32N	118-33-24W	NO
POT HOLE	STEENS - PUEBLO	HARNEY	41	42-33-32N	118-33-24W	NO
RED HILL	STEENS - PUEBLO	HARNEY	41	42-12-09N	118-40-09W	SML
RED KING	STEENS - PUEBLO	HARNEY	41	42-17-56N	118-40-17W	NO
RHOADS	STEENS - PUEBLO	HARNEY	41	42-12-11N	118-41-14W	NO
STEENS MTN.	STEENS - PUEBLO	HARNEY	41	42-35-17N	118-33-23W	NO
STEWART	STEENS - PUEBLO	HARNEY	41	42-34-25N	118-33-00W	SML
RUFUS VISTA	STEENS - PUEBLO	HARNEY	41	42-33-19N	118-33-08W	SML
GUPPER	STEENS - PUEBLO	HARNEY	41	43-01-03N	122-55-55W	SML
JAMES R.	TILLER	DOUGLAS	41	43-04-12N	122-47-35W	NO
LAUREL	TILLER	DOUGLAS	41	43-00-45N	122-55-17W	NO
MAID S.	TILLER	DOUGLAS	41	43-07-30N	122-46-12W	SML
MILLS PROSPECT	TILLER	DOUGLAS	41	43-00-54N	122-55-53W	NO
POOR HUY	TILLER	DOUGLAS	41	43-03-20N	122-48-49W	NO
ASH PROSPECT	TILLER	DOUGLAS	41	43-03-06N	122-49-54W	NO
DUNALUSOY	TRAIL	JACKSON	41	42-39-56N	122-46-23W	NO
MIDNIGHT	TRAIL	JACKSON	41	42-39-05N	122-46-47W	NO
PIT VIEW	TRAIL	JACKSON	41	42-40-15N	122-42-34W	NO
POPLE AND PFENCE PROSPECTS	TRAIL	JACKSON	41	42-40-57N	122-46-35W	NO
HAYMES LAND	TRAIL	JACKSON	41	42-39-51N	122-45-41W	NO
ROQUE RIVER MINING CLAIMS	TRAIL	JACKSON	41	42-39-49N	122-46-05W	NO
BRICK PILE PROSPECT	TRAIL	JACKSON	41	42-39-14N	122-42-52W	NO
JELONESS AND RHODS	TRAIL	JACKSON	41	42-06-46N	122-49-13W	NO
JURY LOU	TRAIL	JACKSON	41	42-02-14N	122-58-45W	NO
MOCKS GULCH PROSPECT	TRAIL	JACKSON	41	42-05-30N	123-11-51W	NO
MURPHY PROSPECT	UPPER APPLFGATE	JACKSON	41	42-02-14N	123-06-29W	NO
NO NAME	UPPER APPLFGATE	JACKSON	41	42-06-12N	123-11-19W	NO
PALMER CREEK	UPPER APPLFGATE	JACKSON	41	42-04-17N	123-12-09W	NO
RED STAR PROSPECT	UPPER APPLFGATE	JACKSON	41	42-07-01N	123-09-28W	NO
RUBY JULKSILVER PROSPECT	UPPER APPLFGATE	JACKSON	41	42-00-32N	123-58-04W	SML
SISKIYOU GAP PROSPECT	UPPER APPLFGATE	JACKSON	41	42-02-34N	122-44-01W	NO
STEAMBOAT CLAIMS?	UPPER APPLFGATE	JACKSON	41	42-03-09N	123-11-47W	NO
WINDPELKER GROUP	UPPER APPLFGATE	JACKSON	41	42-05-00N	122-56-20W	NO
WILMSON	UPPER APPLFGATE	JACKSON	41	42-07-05N	122-56-61W	SML
RED CLONJ MINE	UPPER COW CREEK	DOUGLAS	41	42-46-05N	122-56-04W	NO
THOMASON	UPPER COW CREEK	DOUGLAS	41	42-46-05N	122-56-04W	NO
FLORHAM CLAIMS	UPPER COW CREEK	JACKSON	41	42-46-27N	122-56-27W	NO



Name of Occurrence	District	County	State	Location	Production
VICTORIA CHECK		MEADE	46		NO
PACTOLA		PENNINGTON	46		NO
ROCHFURD		PENNINGTON	46		NO
INFWHL		BLANCO	48		NO
MC CART MANGANESE-MERCURY		BLANCO	48		NO
O. H. HOOVER PROSPECTS		GILLESPIE	48		NO
UNNAMED		SHELBY	48		NO
HANNIE		HUALDE	48		NO
ADOLF WALLS DOME	ADOLF WALLS	BREWSTER	48	29-1A-41N	SML
CONTRABANDO DOME	RUENA SIERTE	BREWSTER	48	29-20-40N	SML
EPESMO	HUENA SIERTE	PRESIDIO	48		SML
DESTOLIN	CHRISTMAS MOUNTAIN	BREWSTER	48		SML
VIVIANA	MARIQUILLAS	BREWSTER	48	29-01-40N	NO
MARATHON DOME	TEPLINGUA	BREWSTER	48	29-17-37N	SML
BLACK MESA	TEPLINGUA	BREWSTER	48	29-19-05W	NO
BROWN	TEPLINGUA	BREWSTER	48	29-19-12N	NO
CAMPNO DE LOS ANGELES	TEPLINGUA	BREWSTER	48	29-20-47N	NO
CANYON	TEPLINGUA	BREWSTER	48	29-19-00N	MED
CHISOS	TEPLINGUA	BREWSTER	48	29-19-46N	NO
COLUMBITT TIGNEH	TEPLINGUA	BREWSTER	48	29-17-40N	NO
COITRIN'S	TEPLINGUA	BREWSTER	48	29-18-38N	SML
DUNCAN	TEPLINGUA	BREWSTER	48	29-21-32N	NO
LA FARELLE	TEPLINGUA	BREWSTER	48	29-18-51N	NO
LE ROI	TEPLINGUA	BREWSTER	48	29-19-01N	SML
LOUISE MINE	TEPLINGUA	BREWSTER	48	29-21-34N	SML
LONE	TEPLINGUA	BREWSTER	48	29-19-43N	SML
MARGIE SINK	TEPLINGUA	BREWSTER	48	29-19-36N	NO
MARGARET D	TEPLINGUA	BREWSTER	48	29-19-36N	NO
MARIPIUSA	TEPLINGUA	BREWSTER	48	29-19-00N	SML
MONTICRISTO	TEPLINGUA	BREWSTER	48	29-18-57N	SML
RAINBOW	TEPLINGUA	BREWSTER	48	29-19-10N	SML
RIO GRANDE PROSPECT	TEPLINGUA	BREWSTER	48	29-18-33N	NO
RID GRANDE CLAIMS	TEPLINGUA	BREWSTER	48	29-19-36N	NO
SAMPLE GROUP	TEPLINGUA	BREWSTER	48	29-20-06N	SML
STAR	TEPLINGUA	BREWSTER	48	29-19-08N	NO
STIRRY BUTTE	TEPLINGUA	BREWSTER	48	29-19-15N	NO
TARPANT	TEPLINGUA	BREWSTER	48	29-18-56N	MED
TWO FORTY-FIGHT (248)	TEPLINGUA	BREWSTER	48	29-19-30N	SML
WALDRUN	TEPLINGUA	BREWSTER	48	29-19-19N	SML
WALDRON'S JA	TEPLINGUA	BREWSTER	48	29-19-30N	SML
UNNAMED PROSPECT	IRON	IRON	49		NO
UNNAMED	KANE	KANE	49		NO
TIMPIE CANYON	TOOELE	TOOELE	49		SML
LOA TOWN	WAYNE	WAYNE	49		NO
U.S. LARK MINE	SALT LAKE	SALT LAKE	49	60-30-15N	NO
UNNAMED	TOOELE	TOOELE	49	40-34-17N	NO
UNNAMED	IRON	IRON	49		SML
UNNAMED	IRON	IRON	49		NO
CIMA-MINE	TOOELE	TOOELE	49		SML
HOMESTAKE MINE	MARYSVALE DISTRICT	MARYSVALE DISTRICT	49		SML
PROHEIT MINE	GOLD SPRINGS DISTRICT	GOLD SPRINGS DISTRICT	49		SML
OVERLAND MINE	MERCUR DISTRICT	MERCUR DISTRICT	49		SML
SACRAMENTO MINE	MERCUR DISTRICT	MERCUR DISTRICT	49	40-14-42N	SML
SUNSHINE MINE	MERCUR DISTRICT	MERCUR DISTRICT	49		SML
LUCKY ROY	MT. HALDY DIST./OHIO DISTRICT	MT. HALDY DIST./OHIO DISTRICT	49		SML
UNNAMED	TIMPE CANYON	TIMPE CANYON	49		NO
UNNAMED	BINGHAM	BINGHAM	49		NO
UNNAMED	FREE CUINAGE DISTRICT	FREE CUINAGE DISTRICT	49		NO
UNNAMED	GOLD SPRINGS DISTRICT	GOLD SPRINGS DISTRICT	49		NO
UNNAMED	MARYSVALE DISTRICT	MARYSVALE DISTRICT	49		NO
UNNAMED	MERCUR DISTRICT	MERCUR DISTRICT	49		NO
UNNAMED	MERCUR DISTRICT	MERCUR DISTRICT	49		NO
UNNAMED	PIUTE	PIUTE	49		NO
UNNAMED	TOOELE	TOOELE	49		NO
UNNAMED	TOOELE	TOOELE	49		NO
UNNAMED	CHELAN	CHELAN	53		NO
UNNAMED	CHELAN	CHELAN	53		NO
UNNAMED	CLALLAM	CLALLAM	53		NO
UNNAMED	CLALLAM	CLALLAM	53		NO
UNNAMED	CLALLAM	CLALLAM	53		NO
UNNAMED	CLALLAM	CLALLAM	53		NO

Name of Occurrence	District	County	State	Location	Production	
JUNE		CLALLAM	53	411-04-34N	124-02-04W	NO
LUST KREMER		CLALLAM	53	414-04-27N	124-11-26W	NO
ROYAL		CLALLAM	53	414-12-09N	124-28-57W	NO
SEKIU RIVER		CLALLAM	53	414-14-23N	124-28-51W	NO
ST. WEGIS		CLALLAM	53	414-05-01N	124-00-15W	NO
GOLDFEN WUNDER		CLARK	53	45-57-59N	122-19-46W	NO
SMITH		CLARK	53	45-39-29N	122-19-13W	NO
GREEN RIVER		COMLITZ	53	44-22-48N	122-33-45W	NO
JUNES		OKANOGAN	53	44-31-25N	120-09-16W	NO
WASHFL RIVER		PIERCE	53	46-52-72N	122-06-16W	NO
LA CORNER		SKAGIT	53	44-23-19N	122-31-02W	NO
MOUNT ELDOURADO		SKAGIT	53	44-32-15N	121-07-59W	NO
CLARA THOMPSON, WERSTER, COMMONWEALTH, MC. COM		SNOHOMISH	53	47-57-19N	121-27-01W	NO
DAHL, ECLIPSE, TAFT		SNOHOMISH	53	44-04-48N	121-33-39W	NO
GRANITE FALLS		SNOHOMISH	53	44-02-37N	121-55-12W	NO
WILD ROSE		SNOHOMISH	53	47-57-31N	121-25-26W	NO
DUMHOLTON		STEVENS	53	48-12-05N	117-50-19W	NO
CLEAR LAKE		YAKIMA	53	45-37-48N	121-15-31W	NO
INDIAN CREEK		YAKIMA	53	46-41-36N	121-17-24W	NO
QUICKSILVER, CINNABAR, QUARTZ LODGE		YAKIMA	53	46-38-41N	121-11-23W	NO
BLACK JACK		YAKIMA	53	46-40-33N	121-11-57W	NO
KING CREEK		CHELAN	53	47-27-27N	120-44-48W	NO
SHORELINE		CHELAN	53	47-25-26N	120-39-26W	NO
SOJAW SADDLE		CHELAN	53	47-24-44N	120-41-34W	NO
TOM HURNE		CHELAN	53	47-23-37N	120-42-19W	NO
VELMA		CHELAN	53	47-23-37N	120-19-24W	NO
HEN NEVIS		CHELAN	53	47-21-25N	120-44-06W	NO
RIG THING		KITTITAS	53	47-27-18N	120-59-46W	NO
ROULDER CREEK		KITTITAS	53	47-24-42N	120-51-39W	NO
DENNY		KITTITAS	53	47-24-42N	120-51-39W	NO
ELSENER		KITTITAS	53	47-24-30N	121-01-28W	NO
H-O-M-E		KITTITAS	53	47-25-26N	121-00-01W	NO
KEYSTONE		KITTITAS	53	47-06-42N	120-56-23W	SML
MORNING GLORY		KITTITAS	53	47-20-41N	120-58-41W	NO
TENAWAY RIVER		KITTITAS	53	47-24-42N	120-51-39W	NO
WASHINGTON QUICKSILVER		KITTITAS	53	47-26-23N	121-01-43W	NO
FOREST HOPE		KITTITAS	53	47-25-32N	121-00-24W	NO
JUSTIN		SNOHOMISH	53	48-05-00N	121-33-59W	NO
MYRTLE C.		SNOHOMISH	53	44-14-42N	121-34-18W	NO
RYD		SNOHOMISH	53	44-15-11N	121-33-37W	NO
CARDINAL REWARD		KING	53	47-19-14N	121-55-15W	NO
ROYAL REWARD		KING	53	47-18-22N	121-56-32W	NO
APX		KING	53	46-05-00N	121-33-59W	NO
BARNUM - MC DONNELL		KING	53	46-33-15N	122-13-49W	SML
CHAPMAN		LEWIS	53	46-32-42N	122-14-07W	SML
CHESTNUT		LEWIS	53	46-33-21N	122-15-07W	NO
FIGHT - SEVENTEEN		LEWIS	53	46-30-21N	122-28-43W	NO
FISHER - ROY		LEWIS	53	46-31-40N	122-12-54W	NO
FISHER LEASE		LEWIS	53	46-33-08N	122-14-20W	SML
LADD		LEWIS	53	46-34-20N	122-14-45W	NO
LYJLF - LYNCH		LEWIS	53	46-42-50N	122-16-40W	NO
N. P.		LEWIS	53	46-33-11N	122-13-49W	SML
NINETEEN CREEK		LEWIS	53	46-17-56N	122-16-10W	NO
PARHENTER		LEWIS	53	46-34-57N	122-13-49W	NO
ROY NO. 5		LEWIS	53	46-32-54N	122-13-52W	SML
SECTION ONE		LEWIS	53	46-32-59N	122-14-13W	NO
SECTION THIRTY - SIX		LEWIS	53	46-33-03N	122-14-45W	NO
SEJIBAU		LEWIS	53	46-31-50N	122-14-36W	NO
SPENCER		LEWIS	53	46-32-25N	122-13-49W	NO
		LEWIS	53	46-31-16N	122-14-57W	SML

Name of Occurrence	District	County	State	Location	Production
TILTON RIVER, EAST FORK	MORTON	LEWIS	53	46-37-37N 122-12-29W	NO
TILTON RIVER, WEST FORK	MORTON	LEWIS	53	46-36-46N 122-16-54W	NO
GOLDEN DOME		FREMONT	56		NO
SILVER CROWN DISTRICT		LARAMIE	56		NO
CINNAMAR MOUNTAIN		PARK	56		NO
RONNEVILLE PLACERS	LOST CARIN	FREMONT	56		NO

Table 2: Example of a CRIB record from the mercury commodity file.

CRIB MINERAL RESOURCES FILE 10

RECORD IDENTIFICATION  
 RECORD NO..... M055100  
 RECORD TYPE..... L  
 COUNTRY/ORGANIZATION..... USGS  
 SOURCE..... RAILY, E. H.

REPORTER  
 NAME: BERGQUIST, JOEL R.  
 DATE: 73 08

NAME AND LOCATION  
 DEPOSIT NAME..... MERCURY GROUP  
 SYNONYM NAME..... ADELINE MERCURY, CINNABAR KING, CINNABAR  
 QUEEN

MINING DISTRICT/AREA/SURDIST. COPPER BASIN

COUNTRY CODE..... US  
 COUNTRY NAME:  
 UNITED STATES

STATE CODE..... 04  
 STATE NAME:  
 ARIZONA

COUNTY..... YAVAPAI  
 DRAINAGE AREA..... 15  
 PHYSIOGRAPHIC PROV..... 12

QUAD SCALE QUAD NO OR NAME  
 1: 24000 WILHOIT, ARIZ.

LATITUDE 34-28-13N  
LONGITUDE 112-36-17W

ALTITUDE.. 5300

UTM NORTHING 3815260.  
UTM EASTING 352610.  
UTM ZONE NO 12

TWP..... 013N  
RANGE.... 003W  
SECTION.. 30  
MERIDIAN. G & SR

POSITION FROM NEAREST PROMINENT LOCALITY: IN COPPER BASIN 10 MI SW OF  
PRESCOTT AND 7 MILES E OF SKULL VALLEY.

COMMODITY INFORMATION  
COMMODITIES PRESENT: HG CU

SIGNIFICANCE:

MAJOR.....  
MINOR.....  
COPRODUCT..  
BYPRODUCT..  
POTENTIAL..  
OCCURRENCE. HG CU

COMMODITY SPECIALIST INFORMATION:  
HG

ORE MATERIALS (MINERALS, ROCKS, ETC.):  
CINNABAR, MALACHITE (TRACE)

**COMMODITY COMMENTS:**

CU IS APPARENTLY ONLY A TRACE OCCURENCE.

**ANALYTICAL DATA(GENERAL)**

ASSAY OF NO. 1 AND 2 SHOWED 0.04 AND 0.06 PCT HG RESPECTIVELY.

**EXPLORATION AND DEVELOPMENT  
STATUS OF EXPLOR. OR DEV.**

1  
PROPERTY IS INACTIVE

YEAR OF DISCOVERY.....

1922

NATURE OF DISCOVERY.....

R

PRESENT/LAST OWNER.....

COL. CHAS. N. BAKER

**DESCRIPTION OF DEPOSIT**

**DEPOSIT TYPES:**

VEINS, VEINLETS

**FORM/SHAPE OF DEPOSIT:**

**SIZE/DIRECTIONAL DATA**

SIZE OF DEPOSIT..... SMALL

STRIKE OF OROBODY.... N 70 W

**COMMENTS(DESCRIPTION OF DEPOSIT):**

CINNARAR OCCURS IN PATCHES AND ISOLATED CRYSTALS IN NARROW SEAMS.

**DESCRIP. OF UNDERGRND WORKINGS**

DESCRIP. OF OPEN WORKINGS (SURFACE OR UNDERGRND)

**COMMENTS(DESCRIP. OF WORKINGS):**

12 FT. SHAFT, 60 FT. SHAFT

**PRODUCTION**

NO PRODUCTION

PRODUCTION COMMENTS..... NO PRODUCTION DATA

GEOLOGY AND MINERALOGY

AGE/NAMES OF HOST ROCKS..... GARRRO, GRANITE (PC)

AGE/NAMES OF ASSOC. IGNEOUS ROCKS.. ANDESITE, RHYOLITE DIKE (LATE TERTIARY?)

PERTINENT MINERALOGY..... PYRITE, LIMONITE, CHALCEDONY, MALACHITE, KAOLIN, BARITE, HEMATITE

IMPORTANT ORE CONTROL OR LOCUS..... FAULTS. VEINS LOCATED ALONG FAULTS.

GEOLOGICAL DESCRIPTIVE NOTES..... ROCK IS RECCAIATED. ORE OCCURS IN SILICEOUS VEINS. GENERALLY ALONG DIKES OF ANDESITE OR RHYOLITE. DIKES PARALLEL FAULTS.

GENERAL COMMENTS  
GROUP CONSISTS OF 10 CLAIMS

GENERAL REFERENCES  
1) ARIZ. BUREAU MINES, 1927, BULL. 122  
2) WILSON, E.D., 1937, UNIV. ARIZ. RUR. MINES BULL. 142  
3) BAILEY, E. H., USGS, PERSONAL FILES

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C      VLFCO
SUBROUTINE TRUNC(F,FSPECT,L)
C      CONVERTS DATA TO K-SPACE SPECTRUM
C      TRUNCATES SPECTRUM FOR STABILITY IN DOWNWARD CONTINUATION
C      COMPLEX F(L),FSPECT(L),Y,A,B,FILE
C      CSQ(Y)=REAL(Y)**2+AIMAG(Y)**2

C      MOVE TO SPECTRUM ARRAY AND CONVERT TO K-SPACE
AL=L
DO 8 I=1,L
8  FSPECT(I)=F(I)/AL
C      FACTOR OF 1./L COMPENSATES FOR L FACTOR INTRODUCED BY FFT
C      TRANSFORM INTO K-SPACE
CALL FFT(FSPECT,L,1.)

C      DETERMINE MAX SPECTRAL VALUE FOR CUTOFF FOR DOWNWARD CONTINUATION
FMAX=CSQ(FSPECT(1))
DO 1 I=2,L
1  FMAX=AMAX1(FMAX,CSQ(FSPECT(I)))
C      SEARCH FOR PLACE WHERE SPECTRAL VALUES BECOME .GT.
C      1,E-6 TIMES MAX SPECTRAL VALUE
FTEST=2.*FMAX*1.E-6
IND=L/2+1
J=IND+2
K=IND-2
444 DO 2 I=2,IND
A=FSPECT(J-I)
B=FSPECT(K+I)
X=REAL(A)**2+AIMAG(A)**2+REAL(B)**2+AIMAG(B)**2
IF(X.GT.FTEST)GO TO 3
2  CONTINUE
3  ICUT=I
IF(ICUT.EQ.2)RETURN

C      APPLY GAUSSIAN CONVERGENCE FACTOR
IST=IND-ICUT+2
J=L+2
IDAMP=MINO(L/20,ICUT-2)
C      IDAMP IS THE DISTANCE FOR SPECTRAL REDUCTION BY A FACTOR OF 1,E-3
SIGMA=.38*IDAMP
IND=MINO(IST+IDAMP,IND)
DO 4 I=IST,IND
X=EXP(-((I-IST)/SIGMA)**2)
FSPECT(I)=FSPECT(I)*X
4  FSPECT(J-I)=FSPECT(J-I)*X

C      ZERO THE REMAINDER OF THE SPECTRUM
IF(IND.EQ.L/2+1)RETURN
IST=IND+1
IND=L/2+1
DO 5 I=IST,IND
FSPECT(I)=(0.,0.)
5  FSPECT(J-I)=(0.,0.)

RETURN

ENTRY VLFCO(Z,ZACC,FILE)
C      CONTINUES SPECTRUM OF F UPWARD (+Z) OR DOWNWARD (-Z)

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