

MAR 16 1939

Galice District  
Josephine County

Name: Sugar Pine Mine

Owner: Western Metal Mines Company

Mr. J. J. Seidel filed the exemption on the Sugar Pine Mine for last year. He gave Medford as his address, but upon checking at the Medford Post Office, I was informed that Mr. Seidel has moved to California.

For description of the property see Handbook, Page 215, also, see inclosed vertical sketch together with results of 13 assays. This sketch was made about 1920 according to Mr. P.B. Wickham who gave it to me.

Location: Secs. 3 and 4, T. 35 S., R. 8 W.

Area: Consists of <sup>6</sup>~~2~~ unpatented lode mining claims.

Informant: J. E. Morrison. March 9, 1939.

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PROJECT NAME: SUGAR PINE

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OWNER(S): WES PIEREN AND ASSOCIATES (OPERATOR)

METAL(S): GOLD  
SILVER

EXPL. STATUS: EXPLORATION  
ACTIVITY STATUS: ACTIVE  
(PAST PRODUCER)

OPERATION-TYPE: UNDERGROUND

MINESEARCH #: 057697

MOST RECENT SOURCE: APRIL 1985

LOCATION

STATE: OREGON  
COUNTY: JOSEPHINE  
TOWN: GALICE  
LONGITUDE: 123.38.21  
LATITUDE: 42.33.35

THE PROPERTY IS IN SEC 3, T35S, R8W, JOSEPHINE COUNTY.

WORK HISTORY

1984: WES PIEREN AND ASSOCIATES REOPENED OLD ADITS, SAMPLED, AND STARTED A NEW LOWER TUNNEL. (OG 4/85)

NATURE OF UNDERGROUND WORKINGS

ABOUT 3,000 FT OF WORKINGS

GEOLOGY REPORT

OREBODY TYPE 1: VEIN (LODE)  
GANGUE 1: QUARTZ  
LITH-UNIT: BRIGGS CREEK AMPHIBOLITE

THE OLD WORKINGS FOLLWED SMALL QUARTZ VEINS IN BRIGGS CREEK AMPHIBOLITE. (OG 4/85).

MILS SEQUENCE # 0410330066 <sup>BIBLIOGRAPHY</sup>  
OREGON GEOLOGY 4/85.

RECORD IDENTIFICATION

RECORD NO..... NO13693  
RECORD TYPE..... X1M  
COUNTRY/ORGANIZATION. USGS  
FILE LINK ID..... CONSV  
MAP CODE NO. OF REC..

REPORTER

NAME..... LEE, W  
DATE..... 74 01

NAME AND LOCATION

DEPOSIT NAME..... SUGAR PINE PLACER

MINING DISTRICT/AREA/SUBDIST. GALICE

COUNTRY CODE..... JS

COUNTRY NAME: UNITED STATES

STATE CODE..... OR

STATE NAME: OREGON

COUNTY..... JOSEPHINE

QUAD SCALE QUAD NO OR NAME  
1: GALICE

LATITUDE LONGITUDE  
42-33-32N 123-40-23W

UTM NORTHING UTM EASTING UTM ZONE NO  
4711825. 444750. +10

TWP..... 35S  
RANGE..... 08W  
SECTION.. 05  
MERIDIAN. W.M.

POSITION FROM NEAREST PROMINENT LOCALITY: SE1/4 NW1/4

COMMODITY INFORMATION

COMMODITIES PRESENT..... AU

EXPLORATION AND DEVELOPMENT

STATUS OF EXPLOR. OR DEV. 1

RECORD IDENTIFICATION

RECORD NO..... M060762  
RECORD TYPE..... KIM  
COUNTRY/ORGANIZATION. USGS  
DEPOSIT NO..... DDGMI 100-138  
MAP CODE NO. OF REC..

REPORTER

NAME..... JOHNSON, MAUREEN G.  
UPDATED..... 81 04  
BY..... FERNS, MARK L. (BROOKS, HOWARD C.)

NAME AND LOCATION

DEPOSIT NAME..... SUGAR PINE  
MINING DISTRICT/AREA/SUBDIST. GALICE  
COUNTRY CODE..... US  
COUNTRY NAME: UNITED STATES  
STATE CODE..... DR  
STATE NAME: OREGON  
COUNTY..... JOSEPHINE  
DRAINAGE AREA..... 17100310 PACIFIC NORTHWEST  
PHYSIOGRAPHIC PROV..... 13 KLAMATH MOUNTAINS  
LAND CLASSIFICATION..... 41

QUAD SCALE            QUAD NO OR NAME  
1: 62500            GALICE

LATITUDE            LONGITUDE  
42-33-37N            123-38-21W

UTM NORTHING        UTM EASTING        UTM ZONE NO  
4711979.8            447540.1            +10

TWP..... 35S  
RANGE..... 08W  
SECTION.. 03  
MERIDIAN. W.M.

LOCATION COMMENTS: SW 1/4 NW 1/4

COMMODITY INFORMATION

COMMODITIES PRESENT..... AU    CU    PB    AG

POTENTIAL.....  
OCCURRENCE..... CU PB

ORE MATERIALS (MINERALS, ROCKS, ETC.):  
FREE GOLD, PYRITE, CHALCOPYRITE, GALENA

COMMODITY SUBTYPES OR USE CATEGORIES:  
8.90 AU:AG

EXPLORATION AND DEVELOPMENT  
STATUS OF EXPLOR. OR DEV. 8

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:  
SHEAR ZONE  
FORM/SHAPE OF DEPOSIT: STRINGERS, LENS

SIZE/DIRECTIONAL DATA  
SIZE OF DEPOSIT..... SMALL  
MAX WIDTH..... 5 FT  
STRIKE OF OREBODY.... NORTH  
DIP OF OREBODY..... WEST

COMMENTS(DESCRIPTION OF DEPOSIT):  
VERY OLD MINE - IS VEIN A "DICE INTRUSIVE"?

DESCRIPTION OF WORKINGS  
LENGTH OF WORKINGS..... 3000 FT

COMMENTS(DESCRIP. OF WORKINGS):  
ADITS, WKGS 3000+

PRODUCTION  
YES  
SMALL PRODUCTION

ANNUAL PRODUCTION (ORE, COMMOD., CONC., OVERBURD.)

ITEM	ACC	AMOUNT	THOUS. UNITS	YEAR	GRADE, REMARKS
1 ORE SML		.075	TONS		
2 AU SML		.062	OZ	.828	OZ/T
3 AG SML		.007	OZ	.093	OZ/T

CUMULATIVE PRODUCTION (ORE, COMMOD., CONC., OVERBUR.)

ITEM	ACC	AMOUNT	THOUS. UNITS	YEAR	GRADE, REMARKS
1 ORE SML		.075	TONS		
2 AU SML		.062	OZ	.828	OZ/T
3 AG SML		.007	OZ	.093	OZ/T

PRODUCTION YEARS..... 1923-1935

SOURCE OF INFORMATION (PRODUCTION).. USBM

PRODUCTION COMMENTS.... ONLY PART OF PRODUCTION KNOWN

GEOLOGY AND MINERALOGY

AGE OF HOST ROCKS..... JUR?

HOST ROCK TYPES..... AMPHIBOLITE

IMPORTANT ORE CONTROL/LOCUS.. FAULT ZONE

LOCAL GEOLOGY

NAMES/AGE OF FORMATIONS, UNITS, OR ROCK TYPES

1) NAME: BRIGGS CREEK AMPHIBOLITE

AGE: JUR?

GENERAL COMMENTS

RECORD NUMBER (M013302) HAS BEEN MERGED WITH THIS RECORD AND DELETED FROM THE OREGON FILE.

GENERAL REFERENCES

- 1) RAMP, L. AND PETERSON, N.V., 1979, GEOLOGY AND MINERAL RESOURCES OF JOSEPHINE COUNTY, OREGON; ODGMI BULL. 100, 45P
- 2) BROOKS, H.C. AND RAMP, L., 1968, GOLD AND SILVER IN OREGON; ODGMI BULL. 61, P.212
- 3) OREGON METAL MINES HANDBOOK, 1942, ODGMI BULL. 14-C, VOL. 2, SEC. 1, P.60
- 4) WINCHELL, A.N., 1914, PETROLOGY AND MINERAL RESOURCES OF JOSEPHINE AND JACKSON COUNTIES, OREGON; OREGON BUR. MINES AND GEOL. VOL. 1, NO.4, P.207

BLACK JACK PROPERTY (gold)

Galice area

Owner: Western Metal Mines Co., J. J. Seidel, Medford, Oregon. (See also Sugar Pine Mine)

Location: Secs. 3-4, T. 35 S., R. 8 W.

History: "The Black Jack Group is on Quartz Creek, not far from the eastern contact of the Peavine serpentine belt. The ore is free milling and between \$6000 and \$7000 in gold was won from a pocket by hand mortaring".

Reference: Parks and Swartley, p. 34, 1916 (quoted)  
List of Mines in Oregon.  
Diller, 14:57.