

MAR 16 1939

Galice District  
Josephine County

Name: Juanita (gold)  
Formerly known as the Seven-Thirty Mine

Owner: Western Metal Mines Company  
J. J. Seidel as agent

Location: Sec. 10, 11, 14 and 15, T. 34 S., R. 8 W.  
See Handbook, Page 200, also inclosed  
sketch made about 1920.

Informant: J. E. Morrison, March 9, 1939. Sketch  
supplied by P.B. Wickham.

RECORD IDENTIFICATION

RECORD NO..... M013676  
 RECORD TYPE..... XIM  
 COUNTRY/ORGANIZATION. USGS  
 FILE LINK ID..... CONSV  
 DEPOSIT NO..... DDGMI 100-74  
 MAP CODE NO. OF REC..

REPORTER

NAME..... LEE, W  
 DATE..... 74 01  
 UPDATED..... 81 04  
 BY..... FERNS, MARK L. (BROOKS, HOWARD C.)

NAME AND LOCATION

DEPOSIT NAME..... *C* SEVEN-THIRTY MINE (JUANITA MINE)

MINING DISTRICT/AREA/SUBDIST. GALICE

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

STATE CODE..... OR  
 STATE NAME: OREGON

COUNTY..... JOSEPHINE  
 DRAINAGE AREA..... 17100310 PACIFIC NORTHWEST  
 PHYSIOGRAPHIC PRDV..... 13 KLAMATH MOUNTAINS  
 LAND CLASSIFICATION..... 41

QUAD SCALE 1:  
 QUAD NO OR NAME GALICE

LATITUDE 42-37-22N  
 LONGITUDE 123-37-03W

UTM NORTHING 4718900.  
 UTM EASTING 449350.  
 UTM ZONE NO +10

TWP..... 34S  
 RANGE..... 08W  
 SECTION.. 14  
 MERIDIAN. W.M.

POSITION FROM NEAREST PROMINENT LOCALITY: N1/2 NW1/4

COMMODITY INFORMATION

OCCURRENCE(S) OR POTENTIAL PRODUCT(S):  
POTENTIAL.....  
OCCURRENCE..... CU

ORE MATERIALS (MINERALS, ROCKS, ETC.):  
GOLD; CHALCOPYRITE?

EXPLORATION AND DEVELOPMENT  
STATUS OF EXPLOR. OR DEV. 4

#### DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:

LODE

FORM/SHAPE OF DEPOSIT:

SIZE/DIRECTIONAL DATA

SIZE OF DEPOSIT..... SMALL

COMMENTS (DESCRIPTION OF DEPOSIT):

VOLCANOGENIC?

DESCRIPTION OF WORKINGS  
UNDERGROUND

COMMENTS (DESCRIP. OF WORKINGS):

250 FEET OF TUNNELS

PRODUCTION

YES

SMALL PRODUCTION

#### GEOLOGY AND MINERALOGY

AGE OF HOST ROCKS..... JUR

HOST ROCK TYPES..... GREENSTONE

#### GEOLOGY (SUPPLEMENTARY INFORMATION)

REGIONAL GEOLOGY

MAJOR REGIONAL STRUCTURES.. FAULT CONTACT?

LOCAL GEOLOGY

NAMES/AGE OF FORMATIONS, UNITS, OR ROCK TYPES

1) NAME: ROGUE VOLCANICS

AGE: JUR

2) NAME: BRIGGS CREEK AMPHIBOLITE

AGE: JUR?