

CURTIS MINE (gold)

8637

RIDDLE DISTRICT

Owner: L. A. & W. L. Curtis, Azalea, Oregon.

Location: W $\frac{1}{2}$ sec. 5, T. 33 S., R. 4 W., elev. 4000 ft., near head of Starveout Cr. on north side of Quartzmill Peak.

Area: 4 claims, Yellow Jacket, Log Cabin, Buckhorn and Red Boy, held by location.

Geology: Gold has been found in tale seams in an almost black serpentine.

Development: A crosscut tunnel has been run S. 51 W., 100 ft. with about 40 feet more to go to get depth on one of these seams. No production.

J. E. M. 9/7/39

Faint handwritten notes, possibly describing the mine's location or history.

RECORD IDENTIFICATION

RECORD NO..... N061285
RECORD TYPE..... X1M
COUNTRY/ORGANIZATION. USGS
MAP CODE NO. OF REC..

REPORTER

NAME..... JOHNSON, MAUREEN G.
UPDATED..... 81 02
BY..... FERNS, MARK L. (BROOKS, HOWARD C.)

NAME AND LOCATION

DEPOSIT NAME..... CURTIS

MINING DISTRICT/AREA/SUBDIST. TRI-COUNTY *Riddle*

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

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

COUNTY..... DOUGLAS
DRAINAGE AREA..... 17100302 PACIFIC NORTHWEST
PHYSIOGRAPHIC PROV..... 13 KLAMATH MOUNTAINS
LAND CLASSIFICATION..... 49

QUAD SCALE QUAD NO OR NAME
1: 62500 WIMER

LATITUDE LONGITUDE
42-43-45N 123-12-13W

UTM NORTHING UTM EASTING UTM ZONE NO
4730559.4 483333.1 +10

TWP..... 33S
RANGE..... 04W
SECTION.. 05
MERIDIAN. W.M.

ALTITUDE.. 4000

LOCATION COMMENTS: W1/2

COMMODITY INFORMATION

COMMODITIES PRESENT..... AU

EXPLORATION AND DEVELOPMENT
STATUS OF EXPLOR. OR DEV. 2

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:
VEIN *

DESCRIPTION OF WORKINGS

COMMENTS(DESCRIP. OF WORKINGS):
100 FOOT CROSSCUT TUNNEL

PRODUCTION
UNDETERMINED

ANNUAL PRODUCTION (ORE, COMMOD., CONC., OVERBURD.) NO
23 AU, SML AU

GEOLOGY AND MINERALOGY

AGE OF HOST ROCKS..... JUR?
HOST ROCK TYPES..... SERPENTINE
PERTINENT MINERALOGY..... TALC SEAMS
IMPORTANT ORE CONTROL/LOCUS.. GOLD ASSOC. WITH TALC SEAMS IN SERPENTINE

GENERAL REFERENCES

- 1) RAMP, L., 1972, GEOLOGY AND MINERAL RESOURCES OF DOUGLAS COUNTY, OREGON; ODGMI BULL. 75, P. 35
- 2) PAGE, N.G. AND OTHERS, 1977, PRELIMINARY RECONNAISSANCE GEOLOGIC MAP OF THE WIMER QUADRANGLE, OREGON; USGS GEOL. MAP MF-848