

LAST CHANCE MINE (gold)

RIDDLE DISTRICT

Owner: C. E. Logsdon and Maggie Logsdon, Riddle, Oregon.

Location: SW $\frac{1}{4}$ sec. 5, T. 32 S., R. 6 W., at head of Feavine Cr.,
four miles southwest of Silver Peak and on the same
ledge. Elev. 3000 feet.

Area: Two claims.

Development: 158 feet of tunnel trending in a northeasterly direction
along the vein; depth at face 72 feet. Portal is loca-
ted 24 feet from west line of sec. 5.

J. E. M. 9.28.39

RECORD IDENTIFICATION

RECORD NO..... M061227
RECORD TYPE..... X1M
COUNTRY/ORGANIZATION. USGS
MAP CODE NO. OF REC..

REPORTER

NAME..... JOHNSON, MAUREEN G.
UPDATED..... 81 03
BY..... FERNS, MARK L. (BROOKS, HOWARD C.)

NAME AND LOCATION

DEPOSIT NAME..... LAST CHANCE PROSPECT

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

Riddle

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 CANYONVILLE

LATITUDE LONGITUDE
42-49-11N 123-26-38W

UTM NORTHING UTM EASTING UTM ZONE NO
4740679.6 463715.0 +10

TWP..... 32S
RANGE..... 06W
SECTION.. 05
MERIDIAN. W.M.

ALTITUDE.. 2800

LOCATION COMMENTS: SW 1/4

COMMODITY INFORMATION

COMMODITIES PRESENT..... AU

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

SOUTHWEST EXTENSION OF SILVER PEAK ZONE
EXPLORATION AND DEVELOPMENT
STATUS OF EXPLOR. OR DEV. 2

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:

VOLCANOGENIC

FORM/SHAPE OF DEPOSIT:

SIZE/DIRECTIONAL DATA

SIZE OF DEPOSIT..... SMALL

DESCRIPTION OF WORKINGS

SURFACE ADIT 158'

PRODUCTION

NO PRODUCTION

23 ORE, SML

GEOLOGY AND MINERALOGY

AGE OF HOST ROCKS..... JUR

HOST ROCK TYPES..... GREENSTONE

IGNEOUS ROCK TYPES..... SERPENTINITE

GENERAL COMMENTS

REPORTED TO BE IN GREENSTONE ON A SOUTHWEST EXTENSION OF THE SILVER PEAK MINERALIZED ZONE. NOT VERIFIED.

GENERAL REFERENCES

1) RAMP, L., 1972, GEOLOGY AND MINERAL RESOURCES OF DOUGLAS COUNTY, OREGON; ODGMI BULL. 75, P.39

2) WHITE, D.J. AND WOLFE, H.D., 1950, REPORT ON RECONNAISSANCE FROM PANTHER BUTTE TO TELLURIUM PEAK, DOUGLAS COUNTY, OREGON; ORE BIN VOL. 12, P.71