

GRAYBACK MOUNTAIN MINE

8279

RIDDLE DISTRICT

Owner: No. 1 claim, O. V. Logsdon, Riddle,
No. 2 claim, Grace Logsdon, "
No. 3 claim, Bessie Cain, "
No. 4 claim, Frank Cain, "

Location: sec. 13, T. 32 S., R. 6 W., elev. 3600 ft. on the N.W.
side of Grayback Mountain. Go in by way of Middle and
Peavine Creeks. Three mile hike.

Steep mountain topography. 18-24 inches of snow. No water
for milling at mine. Mill should be built on Middle Creek,
3 miles distant. Development work consists of two short
tunnels and one open cut. This is a continuation of the
Silver Peak ledge. ●

see U. S. G. S. Circular # 2, p. 15, 1933 for Geology

J.E.M. 8/28/39

RECORD IDENTIFICATION

RECORD NO..... M061228
 RECORD TYPE..... XIM
 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..... GRAYBACK MOUNTAIN PROSPECT

MINING DISTRICT/AREA/SUBDIST. SILVER PEAK

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..... 41

QUAD SCALE QUAD NO OR NAME
 1: 62500 CANYONVILLE

LATITUDE LONGITUDE
 42-47-20N 123-28-29W

UTM NORTHING UTM EASTING UTM ZONE NO
 4737268.6 461165.0 +10

TWP..... 32S
 RANGE..... 07W
 SECTION.. 13
 MERIDIAN. W.M.

ALTITUDE.. 3600

COMMODITY INFORMATION

COMMODITIES PRESENT..... AU

MAIN COMMOD..... AU

COMMODITY COMMENTS:
SOUTHWESTERN EXTENSION OF THE SILVER PEAK ZONE

EXPLORATION AND DEVELOPMENT
STATUS OF EXPLOR. OR DEV. 2
PROPERTY IS INACTIVE

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:
VOLCANOGENIC
FORM/SHAPE OF DEPOSIT:
SIZE/DIRECTIONAL DATA
SIZE OF DEPOSIT..... SMALL

DESCRIPTION OF WORKINGS
SURFACE AND UNDERGROUND

COMMENTS(DESCRIP. OF WORKINGS):
TWO ADITS, OPEN CUT

PRODUCTION
UNDETERMINED

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

GEOLOGY AND MINERALOGY

AGE OF HOST ROCKS..... JUR
HOST ROCK TYPES..... METAVOLCANICS CHLORITE SCHIST

LOCAL GEOLOGY
NAMES/AGE OF FORMATIONS, UNITS, OR ROCK TYPES
1) NAME: ROGUE VOLCANICS
AGE: JUR

SIGNIFICANT LOCAL STRUCTURES:
SHEAR ZONE

GENERAL COMMENTS
LITTLE INFORMATION AVAILABLE

GENERAL REFERENCES
1) RAMP, L., 1972, GEOLOGY AND MINERAL RESOURCES OF DOUGLAS COUNTY, OREGON; DDCMI BULL. 75, P. 77