

## CRIB MINERAL RESOURCES FILE 12

## RECORD IDENTIFICATION

RECORD NO..... M061058  
 RECORD TYPE..... XIM  
 COUNTRY/ORGANIZATION. USGS  
 MAP CODE NO. OF REC..

## REPORTER

NAME..... JOHNSON, MAUREEN G.  
 UPDATED..... 81 01  
 BY..... FERNS, MARK L.; (BROOKS, HOWARD C.)

## NAME AND LOCATION

DEPOSIT NAME..... RATTLESNAKE MINE

MINING DISTRICT/AREA/SUBDIST. GOLD HILL

COUNTRY CODE..... US

COUNTRY NAME: UNITED STATES

STATE CODE..... OR

STATE NAME: OREGON

COUNTY..... JACKSON

DRAINAGE AREA..... 17 ROGUE RIVER

PHYSIOGRAPHIC PROV..... 13 KLAMATH MOUNTAINS

LAND CLASSIFICATION..... 01

QUAD SCALE

1: 62500

QUAD NO OR NAME

GOLD HILL

LATITUDE

42-22-47N

LONGITUDE

123-05-00W

UTM NDRTHING

4691726.0

UTM EASTING

493134.5

UTM ZONE NO

+10

TWP..... 37S

RANGE..... 03W

SECTION.. 05

MERIDIAN. WILLAMETTE

LOCATION COMMENTS: SW 1/4

## COMMODITY INFORMATION

COMMODITIES PRESENT..... AU

SPECIAL FIELD 3 PYRITIC SHEAR ZONE

DRE MATERIALS (MINERALS, ROCKS, ETC.):  
DISSEMINATED SULFIDES

EXPLORATION AND DEVELOPMENT  
STATUS OF EXPLOR. OR DEV. 2

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:  
SHEAR ZONE/VEIN  
FORM/SHAPE OF DEPOSIT:

SIZE/DIRECTIONAL DATA  
SIZE OF DEPOSIT..... SMALL  
STRIKE OF DREBODY..... N70W  
DIP OF DREBODY..... STEEP SW  
COMMENTS(DESCRIPTION OF DEPOSIT):  
SHEAR ZONE CONTAINS MUCH GOUGE & BRECCIA

DESCRIPTION OF WORKINGS

COMMENTS(DESCRIP. OF WORKINGS):  
ONE 280 FOOT ADIT WITH A 97 FOOT RAISE AND 40 FT WINZE.

PRODUCTION

UNDETERMINED  
23 AU, OCCUR

AU

GEOLOGY AND MINERALOGY

AGE OF HOST ROCKS..... PERM-TRI  
HOST ROCK TYPES..... GREENSTONE

AGE OF ASSOC. IGNEOUS ROCKS.. LJUR-CRET  
IGNEOUS ROCK TYPES..... DIORITE

LOCAL GEOLOGY

NAMES/AGE OF FORMATIONS, UNITS, OR ROCK TYPES  
1) NAME: APPLGATE GROUP  
AGE: PERM-TRI

COMMENTS (GEOLOGY AND MINERALOGY):

VALUES ARE IN DISSEMINATED SULPHIDES IN THE SHEAR ZONE WHICH CONTAINS CONSIDERABLE GOUGE AND BRECCIA.

GENERAL REFERENCES