

SITE NAME: EVANS CREEK PROSPECT

COUNTY:

JACKSON

SYNONYMS:

OWNER:

LOCATION:

MINING_DIS:GOLD HILL

BLM_FS_DIS:

QUAD1: CRATER LAKE

SCALE: 100000

TOWNSHIP:034S

QUAD2: TRAIL

SCALE: 62500

RANGE:002W

RIVER BASIN:17

SECTION:17

PHYSIOG: 13 KLAMATH MOUNTAINS

SECT_FRACT:

USGS NUM: M061526

LAT:42-36-35N

DOGAMI MLR:

LONG:122-57-35W

REPORTER: JOHNSON, MAUREEN G.

UTM_N:4717250

AFFILIATION: USGS

UTM_E:503300

REP_DATE:

UTM_Z:+10

UPDATE BY: SMITH, ROSCOE M.

ALTITUDE:2800 FT

AFFILIATION: USGS

UP DATE: 81 01

YR_DISC:

STATUS: 2

PRODUCTION:NO

PRODUCTION SIZE:

COMMODITIES PRESENT:MN

YR_1ST_PRO:

YR_LASTPRO:

COMMODITIES PRODUCED:

ORE_MAT: RHODONITE, MANGANESE OXIDES

GANGUE: QUARTZ

DEPOS_TYP: UNKNOWN

MIN_AGE:

HOST_ROCK: QUARTZITE MICA SCHISTS MICA SCHISTS

HOST_R_AGE:

ALTERATION:

IGNEOUS_R:

IG_R_AGE:

ORE_CNTRL: RHODONITE IS INVARIABLY W/IN 125 FT OF QUARTZ-SCHIST CONTACT

DEP_DESCOM:SEVERAL SMALL, DISCONNECTED PODS IN A ZONE

ITEM1:	ITEM2:	ITEM3:
AMT1:	AMT2:	AMT3:
UNIT1:	UNIT2:	UNIT3:
YEAR1:	YEAR2:	YEAR3:
ITEM4:	ITEM5:	ITEM6:
AMT4:	AMT5:	AMT6:
UNIT4:	UNIT5:	UNIT6:
YEAR4:	YEAR5:	YEAR6:

GENERAL COMMENTS: SELECTED AS 1 OF 2 RHODONITE DEPOSITS FOR LIMITED EXPLORATION AS TYPICAL OF THESE IN APPLIGATE FM.

REFERENCES:

APPLING, R.N., 1958, MANGANESE DEPOSITS OF SOUTHWESTERN OREGON; USBM REPT. INVEST 5369, P.40