

HORSESHOE CHROME CLAIMS

Upper Applegate area

Location: NW $\frac{1}{4}$  NW $\frac{1}{4}$  sec. 5, T. 40 S., R. 1 W.

General: On the upper side hill trail to the Brinspile Ranch a dump of a small caved tunnel which trends N. 80° E. shows some low-grade chromite. The ore is both spotted and in thin bands in pale green, somewhat granular and sheared serpentinite. The banded type is the more common.

U. S. Diller of the U. S. Geological Survey examined the property in 1918 and made the following notes:

"Horseshoe Chrome Group, sec. 5, T. 40 S., R. 1 W. James Reynolds & Edward Spence associated with L. A. Van Horn in this group.

"For the above - 45 tons out and 50 tons in sight. Total available, 95 tons of 45 percent ore. Shipped; none by rail but 45 tons by trail to within 5 miles of Talent on SPRR. Drop in price stopped work. No considerable development work - pack 4 miles by way of Wagner Creek to road, yet to haul 5 miles to reach Talent for shipment. Claims not examined - data reported by Alva Gunnell and L. H. Van Horn."

Report by: H.C.T., 1941.

CRIB MINERAL RESOURCES FILE 12

RECORD IDENTIFICATION

RECORD NO..... M013848  
RECORD TYPE..... XIM  
COUNTRY/ORGANIZATION. USGS  
FILE LINK ID..... CONSV  
MAP CODE NO. OF REC..

REPORTER

NAME..... LEE, W  
DATE..... 74 01  
UPDATED..... 80 12  
BY..... FERNS, MARK L. (BROOKS, HOWARD C.)

NAME AND LOCATION

DEPOSIT NAME..... HORSESHOE CLAIMS

MINING DISTRICT/AREA/SUBDIST. RED MOUNTAIN

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

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

COUNTY..... JACKSON

QUAD SCALE QUAD NO OR NAME  
1: TALENT

LATITUDE LONGITUDE  
42-07-32N 122-51-02W

UTM NDRTHING UTM EASTING UTM ZONE NO  
4663500. 512350. +10

TWP..... 40S  
RANGE..... 01W  
SECTION.. 05 06  
MERIDIAN. W.M.

COMMODITY INFORMATION

COMMODITIES PRESENT..... CR

PRODUCER(PAST OR PRESENT):  
MAJOR PRODUCTS.. CR

ORE MATERIALS (MINERALS,ROCKS,ETC.):

EXPLORATION AND DEVELOPMENT  
STATUS OF EXPLOR. OR DEV.

4  
PROPERTY IS INACTIVE

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:

BANDED

FORM/SHAPE OF DEPOSIT:

SIZE/DIRECTIONAL DATA

SIZE OF DEPOSIT..... SMALL

DESCRIPTION OF WORKINGS

UNDERGROUND

COMMENTS(DESCRIP. OF WORKINGS):

DEVELOPED BY A SHORT ADIT

PRODUCTION

YES

SMALL PRODUCTION

SOURCE OF INFORMATION (PRODUCTION).. RAMP, 1961

PRODUCTION COMMENTS..... REPORTEDLY 45 TONS MINED AND 50 TONS IN SIGHT IN 1918

GEOLOGY AND MINERALOGY

AGE OF HOST ROCKS..... PERM-TRI?

HOST ROCK TYPES..... METASERPENTINITE

GENERAL COMMENTS

RECORD NUMBER (M061182) HAS BEEN MERGED WITH THIS RECORD AND DELETED FROM THE OREGON FILE.

GENERAL REFERENCES

- 1) RAMP, L., 1961, CHROMITE IN SOUTHWESTERN OREGON; ODGHI BULL. 52, P. 90
- 2) DILLER, J.S., CHROMITE IN THE KLAMATH MOUNTAINS, CALIFORNIA AND OREGON; USGS BULL. 725
- 3) THAYER, T.P., 1974, UNPUBLISHED DATA