CRIB MINERAL RESOURCES FILE 12

RECORD IDENTIFICATION
RECORD NO.................. M062006
RECORD TYPE................ XIM
COUNTRY/ORGANIZATION........ USGS
DEPOSIT NO.................. OD0M1 93-155
MAP CODE NO. OF REC... 

REPORTER
NAME............................... SMITH, ROSCOE M.
DATE............................... 78 08
UPDATED............................. 81 02
BY................................. FERNS, MARK L. (BROOKS, HOWARD C.)

NAME AND LOCATION
DEPOSIT NAME.................... GOOD LUCK AND HOME LODE PROSPECTS
SYNONYM NAME.................... CARDWELL PROSPECT

MINING DISTRICT/AREA/SUBDIST. MULE CREEK

COUNTRY CODE............... US
COUNTRY NAME: UNITED STATES
STATE CODE........... OR
STATE NAME: OREGON

COUNTY..................... CURRY
DRAINAGE AREA........ 17100310 PACIFIC NORTHWEST
PHYSIOGRAPHIC PROV..... 13 KLAANATH MOUNTAINS
LAND CLASSIFICATION...... 41

QUAD SCALE QUAD NO OR NAME MARIAL
1: 62500

LATITUDE LONGITUDE
42-44-30N 123-54-12W

UTM NORTING UTM EASTING UTM ZONE NO
4733900.0 426050.0 +10

THP........ 32S
RANGE..... 10W
SECTION.. 32
MERIDIAN.. WB & M

LOCATION COMMENTS: SE 1/4

COMMODITY INFORMATION
COMMODITIES PRESENT........... AU
EXPLORATION AND DEVELOPMENT
STATUS OF EXPLOR. OR DEV. 2

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:
LODE AND PLACER

FORM/SHAPE OF DEPOSIT: STRINGERS

SIZE/DIRECTIONAL DATA
SIZE OF DEPOSIT....... SMALL

PRODUCTION
NO PRODUCTION

PRODUCTION COMMENTS.... SMALL PRODUCTION FROM PLACER

GEOLOGY AND MINERALOGY

AGE OF HOST ROCKS............ JUR

HOST ROCK TYPES.............. META-ANDESITE PORPHYRY DACITE

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

GENERAL COMMENTS
LITTLE INFORMATION AVAILABLE

GENERAL REFERENCES
1) RAMP, L. AND OTHERS, 1977, GEOLOGY, MINERAL RESOURCES AND ROCK MATERIAL OF CURRY COUNTY, OREGON; ODGMI BULL. 9 P. 42
2) OREGON METAL MINES HANDBOOK, 1940, ODGMI BULL. 14-C, VOL. 1, P. 74
Mule Creek District
Gurry County

Name: Rhyolite (Quick Silver and Gold)

Owner: M. J. Carmichael, Marial, Oregon.
When not on the claim, he can be reached at Coquille.

Informant did not visit this property, but Mr. Carmichael stated that he located this claim in 1936 and that his location and assessment work consists mostly of shallow open cuts.

It is located in Sec. 30, T. 32 S., R. 10 W. Is about 5 miles N.W. of Marial Post Office and 1/2 mile below Haning Rock.

A sample was submitted by Mr. Carmichael from this claim and was run by the State Assay Laboratory, but did not show any quick silver.

Informant: J. E. Morrison. 7/19/39.
Name: Cardwell Claim

There are a number of properties on the West Fork of the West Fork of Mule Creek.

As near as can be determined from the old description, the property, now owned by Mr. S. A. Carmichael and known as the Home Road Quartz Mine, covers the area worked by Mr. W. W. Cardwell.

Informant: J. E. Morrison, July 19, 1939.
Location Work Only.
Located 1936 - 0
No equipment.
Rhyolite - see 30
M. J. Carmichael
For 1936 - Assessment work
4 Location work
Quick silver & pyroquartz
1/2 mile below hanging rock
No assayer.
4 miles to Tucker Flat
No cinnabar.
Sample taken from surface of claims
S. H. Carmichael.
Gold
W 1/2 & S 1/4
For 1934 - 1 tunnel 30 ft
4 number of shallow furrow
Claims due northly
Location
The assay results given below are made without charge as provided by Chapter 176, Section 10, Oregon Laws 1937, the sender having complied with the provisions thereof.

**NOTICE:** The assay results given below are from a sample furnished by the above named person. This department had no part in the taking of the sample and assumes no responsibility, other than the accuracy of the assay of the material as furnished to the sender.

<table>
<thead>
<tr>
<th>Sample Number</th>
<th>GOLD</th>
<th>SILVER</th>
<th>MERCURY</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Ounces per ton</td>
<td>Value</td>
<td>Ounces per ton</td>
</tr>
<tr>
<td></td>
<td>Trace</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Market Quotations:**

<table>
<thead>
<tr>
<th>Material</th>
<th>Per oz.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gold</td>
<td>$</td>
</tr>
<tr>
<td>Silver</td>
<td>$</td>
</tr>
</tbody>
</table>
Mule Creek District
Curry County

Name: Home Lodge (Gold Quartz)

Owner: S. A. Carmichael
Coquille, Oregon

Location: On the west fork of the West Fork of Mule Creek. A little less than 3 miles by trail from Marial Post Office, and in Sec. 32, T. 32 S., R. 10 W.

Development: The Home Load was located in 1935 and the development consists of the location and annual assessment work. Accept for the prospecting, work has been confined to running a tunnel S. 40° W. 24 feet. Elevation is 1000 feet aneroid. Mountainous topography. Plenty of water available for mining purposes.

Geology: Quartz stringers in an altered porphyry probably dacite.

Equipment: Consists of prospecting equipment and a cabin.

Mule Creek District
Curry County

Name: Good Luck (Gold Quartz)

Owner: M. J. Carmichael
Marial, Oregon
When not on the claims he can be reached at Coquille, Oregon.

Location: On the west fork of the West Fork of Mule Creek. It is parallel and on the east side of the Home Lode. A little less than three miles by trail from Marial Post Office and in Section 32, T. 32 S., R. 10 W.

General Information: Development work and assessment work consists of a number of shallow open cuts. Mountainous topography. Plenty of water available for mining purposes. Elevation 1000 feet aneroid.
Geology consists of quartz stringers in an altered porphyry probably dacite. No equipment.