ROGUE RIVER MINING CLAIMS (Hg)  JACKSON COUNTY UNCLASSIFIED

Rogers had the four claims under option for sale in 1939 (?) by the same outfit that is operating the Red Cloud. Ken Hamblen sampled the property. Rogers claims that Ken started his sampling at the portal of the adit, when he should have started 60 ft. inside. Even at that, the composite sample assayed between 3-3½ pounds of quicksilver. Rogers claims that the first 60 ft. of pay practically barren rock pulled down the average. This story might be checked through Hamblen. The Company which had it under option had put up $500, which they lost when they were unable to complete the deal.

Rogers has continued development by hand methods. He claims that the original workers were about 5 ft. off the vein when they "lost" it. The old workings were in oxidized rock, and only recently has he gotten into "fresh" rock, and that the vein has widened from 3 ft. to 6 ft. He showed me the results of three assays, allegedly made on low grade rock (all high grade excluded) and they ran 5 lbs., 5½ lbs., and 7½ lbs.

He has secured himself a partner and the two of them are planning to operate. They plan a 25 ton rotary furnace of the Gould type and the partner will run the mill. Rogers will install a compressor and one jack hammer, for mining. He expects to work there this winter and get into production as soon as possible.

Rogers is interested in reliable parties who might purchase the property. He specifically requests that persons who are not well known, or competent technically or financially, be not advised of the property. He further stated that the Horseheaven people plan to look it over this spring.

Ray C. Treasher,
Field Geologist,
December 7, 1940.
Owner: A. G. Rogers, Rogue Elk, Oregon.

Location: SW \( \frac{1}{4} \) sec. 33, T. 33 S., R. 1 E., on south side of Rogue River.

Area: Four claims.

History: The mine was formerly known as the Red Chief and was reported by Wells & Waters \(^1\) as follows:

"About 2½ miles east of the Poole property, on the south bank of the Rogue River in sec. 33, T. 33 S., R. 1 E., is the Red Chief claim, owned by G. C. Cottrell, William Cottrell, and Sprat Wells. The only way of crossing the river is by boat. Two short adits, both trending a few degrees east of south, have been driven into the hill, about 100 feet south of the river. The lower adit is 50 to 100 ft. above the river, and the upper adit is about 70 ft. above the lower adit. These adits are in thoroughly altered rock cut by a few iron ribs. The lower adit is cut by a fault that strikes S. 20 E., and dips 82 S.W. In the face of this adit is an 8-inch zone of gray chalcedony that lies along the fault. A little cinnabar was seen in the lower adit."

"Many open pits are scattered over the prospect, none of which are more than 10 feet deep or penetrate below the surface mantle of soil and disintegrated rock. They show that a bed of pyroclastic material separates two flows, but all the rocks were too much altered to permit definite determination. It is said that much of this soil will show cinnabar on panning."

Development: The lower adit has been driven to 300 feet of which 50 feet was added in 1940 by hand work. There is a 50 ft. adit on the third claim up the hill.

Equipment: Hand tools.


Informant: A. G. Rogers, Dec. 6th, 1940.

Report by: RCT, 12/7/40.
CRIB MINERAL RESOURCES FILE 12

RECORD IDENTIFICATION
RECORD NO. 0015638
RECORD TYPE XIM
COUNTRY/ORGANIZATION USGS
FILE LINK ID CONV
MAP CODE NO. OF REC.

REPORTER
NAME LEE, W
DATE 74 01

NAME AND LOCATION
DEPOSIT NAME RED CHIEF PROSPECT
MINING DISTRICT/AREA/SUBDIST. TILLER-TRAIL
COUNTRY CODE US
COUNTRY NAME UNITED STATES
STATE CODE OR
STATE NAME OREGON
COUNTY JACKSON

QUAD SCALE 1:
QUAD NO OR NAME BUTTE FALLS

LATITUDE 45-50-12N
LONGITUDE 119-25-24W

UTM NORTHING 4722700
UTM EASTING 523950
UTM ZONE NO +10

TWP 33S
RANGE 01E
SECTION 33
MERIDIAN W.M.

COMMODITY INFORMATION
COMMODITIES PRESENT HG

EXPLORATION AND DEVELOPMENT
STATUS OF EXPLOR. OR DEV. 1

GEOLOGY AND MINERALOGY
CRIB MINERAL RESOURCES FILE 12

RECORD IDENTIFICATION
RECORD NO. .......... K056639
RECORD TYPE .......... XIM
COUNTRY/ORGANIZATION .... USGS
INFORMATION SOURCE .... BAILEY, E. H.
MAP CODE NO. OF REC. ....

REPORTER
NAME ................. PETERSON, JOCELYN A.
DATE .................. 76 08
UPDATED ............... 81 02
BY ..................... FERNS, MARK L. (BROOKS, HOWARD C.)

NAME AND LOCATION
DEPOSIT NAME .......... ROGUE RIVER PROSPECT
SYNONYM NAME .......... RED CHIEF, STEEL HEAD
MINING DISTRICT/AREA/SUBDIST. .... TRAIL
COUNTRY CODE .......... US
COUNTRY NAME .......... UNITED STATES
STATE CODE .......... OR
STATE NAME .......... OREGON
COUNTY ................. JACKSON
DRAINAGE AREA .......... 11100307 PACIFIC NORTHWEST
PHYSIOGRAPHIC PROV .......... 13 WEST CASCADES
LAND CLASSIFICATION .... 01

QUAD SCALE .......... QUAD NO OR NAME
1: 62500 ............... BUTTE FALLS

LATITUDE .......... LONGITUDE
42-39-14N ............... 122-42-52W

UTM NORTING .......... UTM EASTING .......... UTM ZONE NO
4722200.0 ............... 523400.0 .......... +10

TWPF .......... RANGE .......... SECTION .......... MERIDIAN
033S ................. 001E .......... 33 .......... WILLAMETTE

POSITION FROM NEAREST PROMINENT LOCALITY: 3 MI E OF ROGUE ELK
LOCATION COMMENTS: SW/4 SEC 33 ON THE SOUTH BANK OF ROGUE RIVER
MAIN COMMODORE HG

ANALYTICAL DATA (GENERAL)
SIX CHANNEL SAMPLES RANGED FROM 0.2 TO 1.5 LB/TON HG

EXPLORATION AND DEVELOPMENT
STATUS OF EXPLOR. OR DEV. 2
PROPERTY IS INACTIVE
PRESENT/LAST OWNER........ A. C. VAN GALDER, 1963

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:
DISSEMINATED

FORM/SHAPE OF DEPOSIT:

SIZE/DIRECTIONAL DATA

SIZE OF DEPOSIT...... SMALL
STRIKE OF OREBODY.... NW
DIP OF OREBODY...... NE

DESCRIPTION OF WORKINGS
SURFACE AND UNDERGROUND
LENGTH OF WORKINGS............. 310 FT

PRODUCTION
NO PRODUCTION

SOURCE OF INFORMATION (PRODUCTION).... BROOKS

PRODUCTION COMMENTS.... ABOUT 1000 LB ROCK TREATED IN RETORT, BUT NO PRODUCTION WAS REPORTED

GEOLOGY AND MINERALOGY

AGE OF HOST ROCKS.............. EOLIC-EMIO
HOST ROCK TYPES................. BASALT (?) FLOWS

PERTINENT MINERALOGY.......... VEINLETS OFchalcedony, calcite, and limonite ARE COMMON.

IMPORTANT ORE CONTROL/LOCUS.. SMALL FAULTS AND FRACTURE ZONES FROM A FEW INCHES TO 4 FEET WIDE. DIP STEEPLY.
STRIKE N50E, N10W, N78W

LOCAL GEOLOGY

NAMES/AGE OF FORMATIONS,UNITS, OR ROCK TYPES
1) NAME: EOLIC-EMIO
AGE: EOLIC-EMIO

SIGNIFICANT LOCAL STRUCTURES:
CRIB MINERAL RESOURCES FILE 12

RECORD IDENTIFICATION
RECORD NO............... M015644
RECORD TYPE............. XIM
COUNTRY/ORGANIZATION... USGS
FILE LINK ID............. CONSV
MAP CODE NO. OF REC... 

REPORTE R
NAME................................ LEW, W
DATE................................ 74 01

NAME AND LOCATION
DEPOSIT NAME.............. ROGUE RIVER PROSPECT
MINING DISTRICT/AREA/SUBDIST. TRAIL
COUNTRY CODE............... US
COUNTRY NAME: UNITED STATES
STATE CODE................. OR
STATE NAME: OREGON
COUNTY...................... JACKSON
QUAD SCALE QUAD NO OR NAME BUTTE FALLS
LATITUDE: LONGITUDE
45-37-14N 119-17-43W
UTM NORTING UTM EASTING UTM ZONE NO
4722100. 523600. +10
TWP....... 33S
RANGE..... 01E
SECTION.. 33
MERIDIAN. H.W.
POSITION FROM NEAREST PROMINENT LOCALITY: SW1/4 33

COMMODITY INFORMATION
COMMODITIES PRESENT......... HG

EXPLORATION AND DEVELOPMENT
STATUS OF EXPLOR. OR DEV. 1

GEOL OGY AND MINERALOGY