

RECORD IDENTIFICATION

RECORD NO..... MO15530
RECORD TYPE..... X1M
COUNTRY/ORGANIZATION. USGS
MAP CODE NO. OF REC..

REPORTER

NAME..... BRADLEY, R.; WALKER, G. W.
DATE..... 78 10

NAME AND LOCATION

DEPOSIT NAME..... FLETCHER MYERS PROPERTY

MINING DISTRICT/AREA/SUBDIST. BEACH AREA

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

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

COUNTY..... COOS

QUAD SCALE QUAD NO OR NAME
1: 62500 BANDON (1943)

LATITUDE LONGITUDE
43-13-37N 124-22-13W

UTM NORTHING UTM EASTING UTM ZONE NO
4786700. 388750. +10

TWP..... 027S
RANGE.... 014W
SECTION.. 16
MERIDIAN. WILLAMETTE

ALTITUDE.. 140 FT

POSITION FROM NEAREST PROMINENT LOCALITY: NEAR THOMILE CREEK

LOCATION COMMENTS: SW 1/4

COMMODITY INFORMATION

COMMODITIES PRESENT..... AU PT

ORE MATERIALS (MINERALS, ROCKS, ETC.):
CHALCOPYRITE, SPHALERITE, SYLVANITE, PEITZITE, PYRITE

PYRITE

ANALYTICAL DATA (GENERAL)

SAMPLE ASSAYED 0.04 DUNCE GOLD AND PLATINUM PER TON

EXPLORATION AND DEVELOPMENT

STATUS OF EXPLOR. OR DEV. 2

PROPERTY IS INACTIVE

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:

PLACER

FORM/SHAPE OF DEPOSIT:

SIZE/DIRECTIONAL DATA

SIZE OF DEPOSIT..... SMALL

COMMENTS (DESCRIPTION OF DEPOSIT):

BED AT LEAST 7 FT. THICK

DESCRIPTION OF WORKINGS

COMMENTS (DESCRIP. OF WORKINGS):

TUNNEL 95 FT. LONG. INACTIVE SINCE 1936 .

PRODUCTION

UNDETERMINED

PRODUCTION COMMENTS..... NO PRODUCTION RECORDS

GEOLOGY AND MINERALOGY

HOST ROCK TYPES..... BLACK SANDS

GEOLOGICAL DESCRIPTIVE NOTES. BEDS IN FINE GRAVEL AND IRON-STAINED GREY SAND

GENERAL REFERENCES

1) OREGON METAL MINES HANDBOOK, 1940 , ODCMI BULL. 14-C, V. 1 , P. 21 .

"This property is situated in the SW $\frac{1}{4}$ of sec.16, T.27 S., R.14 W., and adjoins the Rose mine on the north.

"So far as determined the black sand outcrops on the property at two points, one on the main branch of Twomile Creek and the other on a small branch flowing into the creek from the east.

"On the east side of Twomile Creek near an old logging camp, about 50 feet above the level of the creek and at an elevation of 140 feet, a tunnel 95 feet long having a direction of N.55°E. was driven on a bed of soft, loosely consolidated black sands more than 7 feet thick. This tunnel is reported to have been driven nearly 50 years ago, and, so far as known, no work has been done in recent years.

"On the east and west branch of Twomile Creek, about one-quarter of a mile north of the tunnel opening, black sands outcrop in the bottom of a ravine. The sands were worked to some extent in the early days. Considerable ground sluicing of the bed of the stream was done, also a tunnel was driven to the northeast under a ridge between this ravine and another one. The old tunnel is now caved. The cover at this point is probably 50 feet thick and is sand and fine gravel. The surface is thickly covered with brush, timber, and fallen logs.

"A sample was taken from each of these deposits. One of the samples was collected in the 95-foot tunnel at a point 40 feet from the portal and represents a thickness of 6 feet. The bed consists of alternate bands of iron-stained gray and black sand. Near the bottom is a band about 6 to 8 inches wide of coarse sand and gravel. The sample assayed 0.01 ounce of gold and platinum per ton. The other sample was from the bed exposed in the bottom of the ravine and represents 4 feet of black sand. The assays showed a gold and platinum content of 0.04 ounce a ton." (Ref: Hornor, 18:24 - quoted). *(see also U.S. Mining Co.)*