

TENNESSEE GULCH PLACER

RIDDLE DISTRICT

Owner: George & Gilbert Durham, Board of Trade Bldg., Portland, Oreg.,  
lease & option to C. M. Malcolm of Azalea, Oregon.

Location:  $E\frac{1}{2} W\frac{1}{2}$  sec. 2, T. 33 S., R. 5 W.  
 $W\frac{1}{2} SW\frac{1}{2}$ ,  $W\frac{1}{2} E\frac{1}{2} SW\frac{1}{2}$ ,  $W\frac{1}{2} E\frac{1}{2} NW\frac{1}{2}$ ,  $E\frac{1}{2} SW\frac{1}{2} NW\frac{1}{2}$  sec. 35, T. 32 S.,  
R. 5 W.,  $5\frac{1}{2}$  miles from Azalea.

Equipment: Three miles of ditch out of Quines Creek with 300 feet of  
head. 1500 ft. of 9-16 inch pipe. No. 1 and No. 2 giant.

Mining Conditions: Mining season is from Dec. to June. Maximum snow-  
fall is 2 ft., which sometimes interferes and has  
to be shoveled out of the ditch. Channel is from  
250 - 500 feet wide and is little less than a mile  
in length. A little virgin ground on the sides.  
The gravel is 8-12 feet deep. Water supply is  
uncertain due to small watershed.

History: This gulch was worked about 40 years ago. Mr. Malcolm is  
reworking the tailings piles.

J. E. M. 9/7/39

## RIB MINERAL RESOURCES FILE 12

## RECORD IDENTIFICATION

RECORD NO..... M061229  
 RECORD TYPE..... X1M  
 COUNTRY/ORGANIZATION. USGS  
 MAP CODE NO. OF REC..

## REPORTER

NAME..... JOHNSON, MAUREEN G.  
 UPDATED..... 77 05  
 BY..... SMITH, ROSCOE M.

## NAME AND LOCATION

DEPOSIT NAME..... TENNESSE GULCH

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

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

COUNTY..... DOUGLAS

QUAD SCALE            QUAD NO OR NAME  
 1: 62500            GLENDALE

LATITUDE            LONGITUDE  
 42-44-07N            123-15-35W

UTM NORTHING        UTM EASTING        UTM ZONE NO  
 4731236.4            478733.5            +10

TWP..... 33S  
 RANGE..... 05W  
 SECTION.. 02

LOCATION COMMENTS: SW 35, T. 32S.

## COMMODITY INFORMATION

COMMODITIES PRESENT..... AU

COMMODITY SPECIALIST INFORMATION:

SPECIAL FIELD 3 PLACER

EXPLORATION AND DEVELOPMENT

DEPOSIT TYPES:

PLACER  
FORM/SHAPE OF DEPOSIT:

SIZE/DIRECTIONAL DATA

MAX LENGTH.....	1	MILE
MAX WIDTH.....	500	FT
MAX THICKNESS.....	12	FT

DESCRIPTION OF WORKINGS

COMMENTS(DESCRIP. OF WORKINGS):

1 MILE MINED

PRODUCTION

YES  
SMALL PRODUCTION

ANNUAL PRODUCTION (ORE, COMMOD., CONC., OVERBURD.)

23 AU, SML	SOME	1890-1939	AU
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RESERVES ONLY

ITEM	ACC AMOUNT THOUS. UNITS	YEAR GRADE OR USE
1	WORKED OUT	1939 IND

GEOLOGY AND MINERALOGY

HOST ROCK TYPES..... STREAM GRAVEL

GEOLOGICAL DESCRIPTIVE NOTES. BEDROCK IS GALICE FM. SLATES & GREENSTONES

GENERAL REFERENCES

1) RAMP, LEN, 1972, GEOLOGY AND MINERAL RESOURCES OF OX