Name: Puzzler Mine (gold quartz)

Owner: Marshall and Herbert Wagoner, Grants Pass, Oregon.

Location: Near the head of Last Chance Creek at the foot of Green Mountain in Sec. 33, T. 32 S., R. 4 W. About 8 miles from Azalea; the last mile by trail.

Area: Two full quartz claims held by location. Area 40 acres.


Informant: J. E. Morrison, 12/1/38. The above information was furnished by Arthur, brother of Marshall Wagoner.
No. 1 Post is near 'half see mark' between Sec 33 & 4. Thence West 1500' to No 2 Post. Then N 300' to W center and then N 300' to N 03. Then east 1500' to 209. Then south 300' to ECE then S 300' to No 1. vein strikes NW - 5 E.

Recorder's Office Roseburg
Last assessment work 1961

Andrew Wagner
Joseph Carden
Gilbert Wardwell
in office 5/9/80 was had Claim 20 yrs.
C~C MINERAL RESOURCES FILE 12

RECORD IDENTIFICATION
RECORD NO.................. MC01201
RECORD TYPE................ XIM
COUNTRY/ORGANIZATION: USGS
MAP CODE NO. OF REC...

REPORTER
NAME.............................. JOHNSON, MAUREEN G.
UPDATED........................... 81 04
BY.................................. SMITH, ROSCOE M. & FERNS, MARK L. (BROOKS, HOWARD C.)

NAME AND LOCATION
DEPOSIT NAME................... PUZZLER
MINING DISTRICT/AREA/SUBDIST. RIDDLE
COUNTRY CODE................... US
COUNTRY NAME: UNITED STATES
STATE CODE....................... OR
STATE NAME: OREGON
COUNTY.................... DOUGLAS
DRAINAGE AREA................. 17100310 PACIFIC NORTHWEST
PHYSIOGRAPHIC PROV.......... 13 KLAMATH MOUNTAINS
LAND CLASSIFICATION........... 49

QUAD SCALE QUAD NO OR NAME
1: 62500 WIMER

LATITUDE LATITUDE
42-44-47N 123-09-59W

UTM NORTING UTM EASTING UTM ZONE NO
4782442.9 486382.2 110

TWP....... 32S
RANGE..... 04N
SECTION.. 34
MERIDIAN. W.M.
ALTITUDE.. 4000

COMMODITY INFORMATION
COMMODITIES PRESENT......... AU

PRODUCER(PAST OR PRESENT):
EXPLORATION AND DEVELOPMENT
STATUS OF EXPLOR. OR DEV. 3

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:
VEIN

FORM/SHAPE OF DEPOSIT:

SIZE/DIRECTIONAL DATA
SIZE OF DEPOSIT: SMALL

DESCRIPTION OF WORKINGS

COMMENTS (DESCRIPTION OF WORKINGS):
SHAFT 12', CUT, ADIT 44'

PRODUCTION

UNDETERMINED

ANNUAL PRODUCTION (ORE, COMMOD., CONC., OREBURD.) YES

<table>
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<th>ITEM</th>
<th>ACC</th>
<th>AMOUNT</th>
<th>THOUS. UNITS</th>
<th>YEAR</th>
<th>GRADE</th>
<th>REMARKS</th>
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PRODUCTION YEARS....... 1937

SOURCE OF INFORMATION (PRODUCTION) USDA

 GEOLOGY AND MINERALOGY

AGE OF HOST ROCKS........ JUR
HOST ROCK TYPES........... SHALE
IGNEOUS ROCK TYPES........ SERPENTINITE

IMPORTANT ORE CONTROL/LOCUS.... NEARBY MINERALIZATION LOCALIZED ON SHEARED SERPENTINITE CONTACT ZONE.

LOCAL GEOLOGY

NAMES/AGE OF FORMATIONS, UNITS, OR ROCK TYPES
1) NAME: GALICE
    AGE: JUR

GENERAL REFERENCES

GALLIC, GALICE, ET AL. 1977. PRELIMINARY RECONNAISSANCE REPORT. MAP OF THE HAVEN Quadrangle. PROBE. USGS TECHNICAL REPORT.