

Illinois River Mining District

Josephine County

Independence Placer

Status of Placer Operations for 1947-1948 Season: Hydraulic - 2 giants. Have been clearing ground and preparing equipment. Should be operating within a few days.

Wm. Schmidt
T. H. Cassidy
Kerby, Oregon

Location: Near mouth of Josephine Creek
Sec. 19, T38S., R8W.

Reported by Harold D. Wolfe
December 10, 1947

RECORD IDENTIFICATION

RECORD NO..... M060567
RECORD TYPE..... XIM
COUNTRY/ORGANIZATION. USGS
DEPOSIT NO..... DDGMI 100-337
MAP CODE NO. OF REC..

REPORTER

NAME..... JOHNSON, MAUREEN G.
UPDATED..... B1 05
BY..... FERNS, MARK L. (BROOKS, HOWARD C.)

NAME AND LOCATION

DEPOSIT NAME..... INDEPENDENCE PLACER
SYNONYM NAME..... GOSHEN PLACER, FOSTER PLACER

MINING DISTRICT/AREA/SUBDIST. ILLINDIS RIVER

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

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

COUNTY..... JOSEPHINE
DRAINAGE AREA..... 17100311 PACIFIC NORTHWEST
PHYSIOGRAPHIC PRDV..... 13 KLAMATH MOUNTAINS
LAND CLASSIFICATION..... 41

QUAD SCALE
1: 62500

QUAD NO OR NAME
CAVE JUNCTION

LATITUDE 42-14-04N
LONGITUDE 123-41-13W

UTM NORTHING 4675824.8
UTM EASTING 443327.9
UTM ZONE NO +10

TWP..... 38S
RANGE..... 08W
SECTION.. 19-30

POSITION FROM NEAREST PROMINENT LOCALITY: NEAR MOUTH OF JOSEPHINE CREEK

COMMODITY INFORMATION

COMMODITIES PRESENT..... U PT IR

POTENTIAL.....
OCCURRENCE..... T IR

COMMODITY SPECIALIST INFORMATION:

SPECIAL FIELD 3 PLACER

ORE MATERIALS (MINERALS, ROCKS, ETC.):

PLATINUM NUGGET REPORTED TO WEIGH 5 PENNWEIGHT, 3 GRAINS WAS SEEN 1940, GOLD IS COARSE

COMMODITY COMMENTS:

BLACK SAND CONTAINS PT, IR, CR, HE, MT

EXPLORATION AND DEVELOPMENT

STATUS OF EXPLOR. OR DEV. 4

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:

PLACER

FORM/SHAPE OF DEPOSIT:

SIZE/DIRECTIONAL DATA

SIZE OF DEPOSIT..... SMALL

DESCRIPTION OF WORKINGS

SURFACE AND UNDERGROUND

COMMENTS (DESCRIP. OF WORKINGS):

HYDRAULIC AND DRIFT PLACER. SEVERAL HUNDRED FEET OF DRIFTS

PRODUCTION

YES

SMALL PRODUCTION

CUMULATIVE PRODUCTION (ORE, COMMOD., CONC., OVERBUR.)

ITEM	ACC	AMOUNT	THOUS. UNITS	YEAR	GRADE, REMARKS
15 AU	EST	0005.000	OZ		
23 AU, EST	SOME			PRE 1940	AU

SOURCE OF INFORMATION (PRODUCTION).. RAMP (1979)

PRODUCTION COMMENTS..... NO RECORD OF PRODUCTION

GEOLOGY AND MINERALOGY

GEOLOGICAL DESCRIPTIVE NOTES. BEDROCK IS SERPENTINE

GENERAL REFERENCES

- 1) OREGON DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES, 1952, OREGON METAL MINES HANDBOOK--JOSEPHINE COUNTY, 2 D ED.: OREGON DEPT. GEOLOGY AND MINERAL INDUSTRIES BULL. 14-C V. 2, SEC. 1, 238 P.
- 2) RAMP, L. AND PETERSON, N.V., 1979, GEOLOGY AND MINERAL RESOURCES OF JOSEPHINE COUNTY, OREGON; ODGMI BULL. 100, 45P

