

RECORD IDENTIFICATION

RECORD NO..... M062214
RECORD TYPE..... X1M
COUNTRY/ORGANIZATION. USGS
DEPOSIT NO..... 206
MAP CODE NO. OF REC..

REPORTER

NAME..... SMITH, ROSCOE M.
DATE..... 78 08
UPDATED..... 81 05
BY..... FERNS, MARK L. (BROOKS, HOWARD C.)

NAME AND LOCATION

DEPOSIT NAME..... GALLS CREEK PLACERS
SYNONYM NAME..... INCLUDES GALLS CREEK, BLOCKERT, AND OREGON PLACER MINES INC. DREDGE (1941) PLACER

MINING DISTRICT/AREA/SUBDIST. GOLD HILL

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

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

COUNTY..... JACKSON
DRAINAGE AREA..... 17100308 PACIFIC NORTHWEST
PHYSIOGRAPHIC PROV..... 13 KLAMATH MOUNTAINS
LAND CLASSIFICATION..... 01

QUAD SCALE 1: 62500
QUAD NO OR NAME GOLD HILL

LATITUDE 42-23-06N
LONGITUDE 123-03-21W

UTM NORTHING 4692300.
UTM EASTING 495400.
UTM ZONE NO +10

TWP..... 37S
RANGE.... 03W
SECTION.. 04
MERIDIAN. WB & M

POSITION FROM NEAREST PROMINENT LOCALITY: CHANNEL OF GALLS CREEK

LOCATION COMMENTS: NE 1/4

PRODUCER (PAST OR PRESENT):
MAJOR PRODUCTS.. AJ

ORE MATERIALS (MINERALS, ROCKS, ETC.):
GOLD

ANALYTICAL DATA (GENERAL)
GOLD IS 850 FINE AND COARSE

EXPLORATION AND DEVELOPMENT
STATUS OF EXPLOR. OR DEV. 8

EXPLOR. AND DEVELOP. COMMENTS:
HAMPERED BY LACK OF WATER

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:

PLACER

FORM/SHAPE OF DEPOSIT:

SIZE/DIRECTIONAL DATA

SIZE OF DEPOSIT.....	SMALL	
MAX LENGTH.....	4	MI
MAX WIDTH.....	200	FT
MAX THICKNESS.....	15	FT

PRODUCTION

YES

SMALL PRODUCTION

PRODUCTION COMMENTS.... PRODUCTION NOT RECORDED. BLOCKERT PLACER WAS REPORTED TO BE THE MOST PRODUCTIVE IN THE GOLD HILL DISTRICT PRIOR TO 1914

GEOLOGY AND MINERALOGY

AGE OF HOST ROCKS.....	QUAT
HOST ROCK TYPES.....	COLLUVIUM AND CHANNEL GRAVELS

GENERAL REFERENCES

- 1) BROOKS, H.C. AND RAMP, L., 1968, GOLD AND SILVER IN OREGON; ODOGMI BULL. 61, P.240
- 2) OREGON METAL MINES HANDBOOK, 1943, ODOGMI BULL. 14-C, VOL. 2, SEC. 1, 208 P.

RECORD IDENTIFICATION

RECORD NO..... M061921
RECORD TYPE..... XIN
COUNTRY/ORGANIZATION. USGS
MAP CODE NO. OF REC..

REPORTER

NAME..... SMITH, ROSCOE M.
DATE..... 78 08
UPDATED..... 81 02
BY..... FERNS, MARK L.; (BROOKS, HOWARD C.)

NAME AND LOCATION

DEPOSIT NAME..... GALL CREEK GROUP

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

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

COUNTY..... JACKSON
DRAINAGE AREA..... 17 ROGUE RIVER
PHYSIOGRAPHIC PRDV..... 13 KLAMATH MOUNTAINS
LAND CLASSIFICATION..... 00

QUAD SCALE 1: 62500 QUAD NO OR NAME
 GOLD HILL

LATITUDE 42-25-35N LONGITUDE 123-03-43W

UTM NORTHING 4696900. UTM EASTING 494900. UTM ZONE NO +10

TWP..... 36S
RANGE..... 03W
SECTION.. 21
MERIDIAN. WB & M

ALTITUDE.. 1300 FT

LOCATION COMMENTS: CEN

COMMODITY INFORMATION

COMMODITIES PRESENT..... LST

GOLD HILL

ANALYTICAL DATA(GENERAL)

96.3 % CaCO3

EXPLORATION AND DEVELOPMENT

STATUS OF EXPLOR. OR DEV. 1

DESCRIPTION OF DEPOSIT

FORM/SHAPE OF DEPOSIT:

SIZE/DIRECTIONAL DATA

SIZE OF DEPOSIT..... SMALL

DESCRIPTION OF WORKINGS

COMMENTS(DESCRIP. OF WORKINGS):

OUTCROP

PRODUCTION

NO PRODUCTION

23

GOOD QUALITY

GEOLOGY AND MINERALOGY

AGE OF HOST ROCKS..... PERM-TRI

HOST ROCK TYPES..... LIMESTONE

LOCAL GEOLOGY

NAMES/AGE OF FORMATIONS,UNITS,OR ROCK TYPES

1) NAME: APPLGATE GROUP

AGE: PERM-TRI

GENERAL REFERENCES

1) MINERAL AND WATER RESOURCES OF OREGON, 1969, DDGMI BULL. 64, P.250