

Ownership?
No activity

CD Walker N 1/2
JL Berghamer +
JH. Fackler S 1/2
Less 10 Ac
Edith Covert +
Lena Dafee

ROSE MINE

Beach Area

"An old placer mine, the Rose, is on the south branch of Twosile Creek, at an altitude of 150 feet, in the NE. 1/4 section 21, T. 27 S., R. 14 W., about 7 miles north of Bandon, Oregon.

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"This mine was located and worked for a number of years by Abraham Rose, who is reported to have recovered considerable gold and platinum from the black sands and gravel by ground sluicing. The property in recent years passed into the hands of a Detroit, Mich., company, headed by Dr. Zwell and George De Foe, and they equipped it with a gasoline-driven centrifugal pump to operate a hose and nozzle. The sand and gravel were washed from a 20 to 25 feet bank and carried by a bedrock flume to a mechanically driven rocker, which removed the light material and apart of the black sands. The concentrates from the rocker were passed over a pinder circular table, mercury and soda being added. The gold and platinum were collected as an amalgam and the black sand went to waste.

"The plant ran about four months, when it was closed down, having proved a failure.

"A sample (H-131) was taken from a bed of massive black sand 4 feet thick, exposed in an old ditch near the foot of the 25-foot bank. The bed at this point rests on a shale bedrock. The sample was barren."

(Horner, 18:24 quoted)

SENGSTAKEN PROPERTY

Beach Area

"Sample H-120 was taken from the face of an old cut showing 4 feet 10 inches of black, heavy, consolidated sand with probably 5 to 6 feet of sand and soil covering. Beneath the bed of black sand is fine iron-stained beach sand.

"The deposit outcrops at an elevation of 60 feet near the top of a heavily wooded bluff near the head of Talbott Slough on land owned by H. Sengstaken in the SE. 1/4 of NE. 1/4 of section 25, T. 26 S., R. 14 W. The deposit has been opened by a number of prospect cuts and shallow pits and

RECORD IDENTIFICATION

RECORD NO..... M013524
RECORD TYPE..... X1M
COUNTRY/ORGANIZATION. USGS
FILE LINK ID..... CONSV
MAP CODE NO. OF REC..

REPORTER

NAME..... LEE, W
DATE..... 74 01
UPDATED..... 78 10
BY..... BRADLEY, R.; WALKER, G. W.

NAME AND LOCATION

DEPOSIT NAME..... ROSE MINE

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: BANDON

LATITUDE LONGITUDE
43-13-14N 124-21-47W

UTM NORTHING UTM EASTING UTM ZONE NO
4786000. 389300. +10

TWP..... 27S
RANGE.... 14W
SECTION.. 21
MERIDIAN. WILLAMETTE

ALTITUDE.. 150 FT

POSITION FROM NEAREST PROMINENT LOCALITY: 7 MILES N. OF BANDON

LOCATION COMMENTS: NE 1/4 ; 150 ACRES

COMMODITY INFORMATION

COMMODITIES PRESENT..... AU PT

HEAVY MINERALS

MAIN ORE MINERALS:
HEAVY MINERALS

ANALYTICAL DATA(GENERAL)
SAMPLE WAS BARREN.

EXPLORATION AND DEVELOPMENT
STATUS OF EXPLOR. OR DEV. 2

PROPERTY IS INACTIVE

PRESENT/LAST OWNER..... C. D. WALKER, J. L. BERGHAMER, J. H. FACKLER, EDITH COVERT, LENG DA FOE.

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:
BEACH PLACERS

FORM/SHAPE OF DEPOSIT:

SIZE/DIRECTIONAL DATA

MAX THICKNESS..... 4 FT

DESCRIPTION OF WORKINGS

COMMENTS(DESCRIP. OF WORKINGS):
WORKED BY GROUND SLUICING

PRODUCTION COMMENTS..... CONSIDERABLE GOLD AND PLATINUM REPORTED TO HAVE BEEN RECOVERED.

GEOLOGY AND MINERALOGY

HOST ROCK TYPES..... MASSIVE BLACK SANDS

GEOLOGICAL DESCRIPTIVE NOTES. BED AT THIS POINT RESTS ON SHALE BEDROCK

GENERAL REFERENCES

- 1) BROOKS, H. C., AND RAMP, L., 1968 , GOLD AND SILVER IN OREGON: ODGMI BULL. 61 , P. 179 - 180
- 2) OREGON METAL MINES HANDBOOK, 1940 , ODGMI BULL. 14-C, V. 1 , P. 26 - 27 .
- 3) LIBBEY, F. W., 1963 , LEST WE FORGET: ODGMI ORE BIN, VOL. 25 , NO 6 , P. 102 - 103