

Jackson County
Gold Hill District

Name: Judson Claim (gold)

Owners: Carl J. and Catherine Palmer, Medford, Oregon.

Location: 5 miles east of Rogue River in the S.E. 1/4 of the N.E. 1/4 of Sec. 25, T. 36 S., R. 4 W.

Area: One full size unpatented lode claim.

History: Located April 16, 1937. One to two men working the property ever since location. No production.

Geology: Contact between greenstone and limestone. Vein material is mostly wall rock and varies in width from nothing to three feet. The development work has been done in the foot wall along the vein. One sample was taken along the vein in the south drift which run .44 oz. au and .2 oz. ag. The strike of the vein is N. 8° W. and dips 65° E.

Development: There is a vertical shaft 35 feet deep from the bottom of which there are two drifts; one to the north 30 feet and the other to the south 15 feet. Elevation 1450 feet. Mountainous topography. Maximum 18 inches of snow. Road to within one half mile of property.

Informant: J. E. Morrison. 12/21/38

No equipment.

STATE DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES

ASSAY REPORT

Office Number 32

Grants Pass, Oregon
~~Baker, Oregon~~

January 9, 1939

Sample submitted by J. E. Morrison Grants Pass, Oregon

Sample description Sample from the Palmer property.

The assay results given below are made without charge as provided by Chapter 176, Section 10, Oregon Laws 1937, the sender having complied with the provisions thereof.

NOTICE: The assay results given below are from a sample furnished by the above named person. This department had no part in the taking of the sample and assumes no responsibility, other than the accuracy of the assay of the material as furnished it by the sender.

Sample Number	GOLD		SILVER		Percent	Value	Percent	Value	Total Value
	Ounces per ton	Value	Ounces per ton	Value					
	0.44	15.40	0.2	0.13					\$15.53

Market Quotations:

Gold \$ 35.00 per oz.
 Silver \$ 0.64 per oz.
 \$ per lb.
 \$ per lb.

State Assay Laboratory

 Assayer

Judson Claim. - Lord Palmer & Catherine Palmer
Sec 16 April 1937

Elev 1450

N 8 W

Dip 65 E

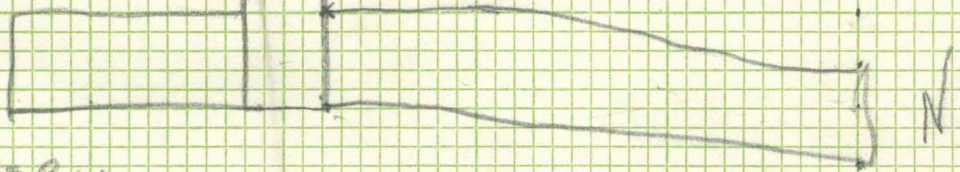
rock

granite & limestone

Sec 25 T 36 S R 4 W

SE 4 of NE 4

5.



Peak 63° W

.. S 4 W on ridge.

5 miles E of Royal river

1/2 road to be built.

STATE DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES

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 Silver \$0.64 per oz.
 \$ per oz.
 \$ per oz.

STATE ASSAY LABORATORY

 Assayer

STATE DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES
ASSAY LABORATORIES

Baker, Oregon
Grants Pass, Oregon

SAMPLE INFORMATION REQUESTED

The law passed by the Legislature, governing the free assaying and analyzing of samples sent to a State Assay Laboratory, provides that certain information be furnished to the Laboratory regarding samples sent for assays, etc. A copy of the law will be found on the back of this blank. Please read the law carefully. Will you please fill in the information called for in the following blank, as far as possible, and return the same to the nearest State Assay Laboratory, along with your sample. If you have made out a blank, this copy is for your future use. Keep a copy of the information on each sample for your own reference.

Your name in full . . . *J. E. Morrison*

Postoffice address

Are you a citizen of Oregon? Date on which sample is sent. *12/21/38*

Name (or names) of owners of the property . *Carl J. & Catherine Palmer*

Name of particular claim and date of location *Jackson claim April 16 1938*

Location of property or source of sample:

(1) County. *Jackson* (2) Mining District *Gold Hill*

(3) Township. *36 S* (4) Range. *3 W* (5) Section *7*

(6) Quarter Section

How far from passable road? *1/4 mile*

For what do you wish sample tested? *gold silver*

Does your sample represent a new discovery? *no*

On a newly located claim? *no* Old? *yes*

Has any ore from this claim been milled or shipped? *no*

Width of ore where sample was taken (length of channel cut) *Vein material*

Remarks: *from drift to south, general sample.*
The Department would be pleased to have you add to the above, such information as you think would be of interest and value. Use the reverse side of this sheet or a separate sheet. This could best be shown by a pencil sketch, indicating the development on the claim with the widths of vein, especially the width of ore at the place where this sample was taken.

A sample, to be of value, should be taken in an even channel across the vein from wall to wall. Its position in the workings should be marked and the width measured. Assays of unlocated samples, without widths, are of little value. They create but little interest in the minds of experienced investors and engineers.

Sample taken along vein.
(signed) *J. E. Morrison*

RECORD IDENTIFICATION

RECORD NO..... M061442
RECORD TYPE..... XIM
COUNTRY/ORGANIZATION. USGS
MAP CODE NO. OF REC..

REPORTER

NAME..... JOHNSON, MAUREEN G.
UPDATED..... 81 01
BY..... FERNS, MARK L.; (BROOKS, HOWARD C.)

NAME AND LOCATION

DEPOSIT NAME..... JUDSON CLAIM

MINING DISTRICT/AREA/SUBDIST. GOLD HILL

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..... 49

QUAD SCALE QUAD NO OR NAME
1: 62500 GOLD HILL

LATITUDE LONGITUDE
42-24-46N 123-07-00W

UTM NORTHING UTM EASTING UTM ZONE NO
4695400.0 490400.0 +10

TWP..... 36S
RANGE..... 04W
SECTION.. 25
MERIDIAN. WILLAMETTE

LOCATION COMMENTS: SE 1/4 NE 1/4

COMMODITY INFORMATION

COMMODITIES PRESENT..... AU AG AG

UNKNOWN (AU, AG)

COMMODITY SUBTYPES OR USE CATEGORIES:

2.20 AU:AG

ANALYTICAL DATA(GENERAL)

ONE SAMPLE ASSAYED (?) 0.44 OZ/T AU; 0.2 OZ AG

EXPLORATION AND DEVELOPMENT

STATUS OF EXPLOR. OR DEV. 2

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:

VEIN

FORM/SHAPE OF DEPOSIT:

SIZE/DIRECTIONAL DATA

SIZE OF DEPOSIT..... SMALL
MAX WIDTH..... 3 FT
STRIKE OF OREBODY.... N08W
DIP OF OREBODY..... 65E

DESCRIPTION OF WORKINGS

COMMENTS(DESCRIP. OF WORKINGS):

A 35 FT SHAFT WITH 45 FT OF DRIFTS.

PRODUCTION

NO PRODUCTION

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

23 AU, OCCUR SAMPLE 0.44 AU, 0.2 AG

GEOLOGY AND MINERALOGY

AGE OF HOST ROCKS..... PERM-TRI
HOST ROCK TYPES..... GREENSTONE & LIMESTONE

IMPORTANT ORE CONTROL/LOCUS.. CONTACT

LOCAL GEOLOGY

NAMES/AGE OF FORMATIONS, UNITS, OR ROCK TYPES

1) NAME: APPLIGATE GROUP
AGE: PERM-TRI

GENERAL REFERENCES