

RECORD IDENTIFICATION

RECORD NO..... M062218
RECORD TYPE..... X1H
COUNTRY/ORGANIZATION. USGS
DEPOSIT NO..... 156
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..... WILLIAMSON MINE

MINING DISTRICT/AREA/SUBDIST. JACKSONVILLE

COUNTRY CODE..... JS

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

42-19-06N

LONGITUDE

123-00-39W

UTM NORTHING

4684900.

UTM EASTING

499100.

UTM ZONE NO

+10

TWP..... 37S

RANGE.... 03W

SECTION.. 25

MERIDIAN. WB & M

LOCATION COMMENTS: SW 1/4 SW 1/4

COMMODITY INFORMATION

COMMODITIES PRESENT..... AU

EXPLORATION AND DEVELOPMENT
STATUS OF EXPLOR. OR DEV. 2

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:

LODE

FORM/SHAPE OF DEPOSIT:

SIZE/DIRECTIONAL DATA

SIZE OF DEPOSIT..... SMALL

DESCRIPTION OF WORKINGS
UNDERGROUND

COMMENTS(DESCRIP. OF WORKINGS):

DEVELOPED BY A 15 FOOT SHAFT AND 40 FOOT DRIFT.

PRODUCTION

UNDETERMINED

GEOLOGY AND MINERALOGY

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

HOST ROCK TYPES..... METAVOLCANICS

LOCAL GEOLOGY

NAMES/AGE OF FORMATIONS, UNITS, OR ROCK TYPES

1) NAME: APPLIGATE GROUP

AGE: PERM-TRI

GENERAL REFERENCES

1) OREGON METAL MINES HANDBOOK, 1943, ODGMI BULL 14-C, VOL 2, SEC 2, P 137

STATE DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES

359
360
361

ASSAY REPORT

Office Number

Grants Pass, Oregon
~~Baker, Oregon~~April 24 1939Sample submitted by J. E. Morrison, Mining Geologist Grants Pass, OregonSample description Following are the results of assays made on samples from
the property of Mr. Williamsón:

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					
1	0.01	0.35	Trace						\$0.35
2	0.05	1.75	Trace						1.75
3	0.23	8.05	0.2	0.13					8.18

Market Quotations:

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

STATE ASSAY LABORATORY

Albert G. Lewis
Assayer

Williamson Mine
T.37S, R.3W, Sec 25
Jacksonville

STATE DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES

ASSAY REPORT

BG-317

Grants Pass, Oregon
Baker, Oregon

April 21 1941

Sample submitted by Willis T. Fasel, Gold Hill, Oregon

Sample description: Highly altered material with a considerable amount of iron oxide and rusty quartz. 10 lbs. 2½ inches and smaller.

The assay results recorded 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 recorded 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		Mercury		Value	Percent	Total Value
	Ounces per ton	Value	Ounces per ton	Value	Percent	Value			
	0.26	\$9.10	Trace		None				\$9.10

Market Quotations:

Gold \$35.00 per oz.
Silver \$.70 per oz.
per lb.
per lb.

STATE ASSAY LABORATORY

Assayer

STATE DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES

ASSAY REPORT

Office Number 607Grants Pass, Oregon
Baker, ~~X~~Oregon~~XX~~June 22 1939Sample submitted by Wesley Ray Rt. 1, Box 144, Central Point, OrSample description One large piece of loosely cemented quartz and rock frag-
ments.

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					
	Trace		Trace						

Market Quotations:

Gold ₤ per oz.
Silver ₤ per oz.
 ₤ per oz.
 ₤ per oz.

STATE ASSAY LABORATORY

Assayer

Note: The concentrate obtained by panning did not contain any minerals of commercial value.