

RECORD IDENTIFICATION

RECORD NO..... M061356
 RECORD TYPE..... X1M
 COUNTRY/ORGANIZATION. USGS
 DEPOSIT NO..... DDGR1 93-133
 MAP CODE NO. OF REC..

REPORTER

NAME..... JOHNSON, MAUREEN G.
 UPDATED..... 81 03
 BY..... FERNS, MARK L. (BROOKS, HOWARD C.)

NAME AND LOCATION

DEPOSIT NAME..... MOSS ROSE
 SYNONYM NAME..... AXTELL

MINING DISTRICT/AREA/SUBDIST. *Sites*
 ELK RIVER

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

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

COUNTY..... CURRY
 DRAINAGE AREA..... 17100305 PACIFIC NORTHWEST
 PHYSIOGRAPHIC PRDV..... 13 KLAMATH MOUNTAINS
 LAND CLASSIFICATION..... 41

QUAD SCALE QUAD NO OR NAME
 1: 62500 PORT ORFORD

LATITUDE LONGITUDE
 42-42-47N 124-22-13W

UTM NORTHING UTM EASTING UTM ZONE NO
 4729650.0 387800.0 +10

TWP..... 33S
 RANGE..... 14W
 SECTION.. 16 21
 MERIDIAN. WILLAMETTE

LOCATION COMMENTS: LOCATION UNCERTAIN

COMMODITY INFORMATION

COMMODITIES PRESENT..... AU CU AG MO

OCCURRENCE..... AU AG CU MO

ORE MATERIALS (MINERALS, ROCKS, ETC.):

CHALCOPYRITE, PYRITE FREE GOLD?, SOME MOLYBDENITE

EXPLORATION AND DEVELOPMENT

STATUS OF EXPLOR. OR DEV. 2

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:

QUARTZ VEINS

FORM/SHAPE OF DEPOSIT: ENNECHELON LENSES

SIZE/DIRECTIONAL DATA

SIZE OF DEPOSIT..... SMALL
 MAX WIDTH..... 12 FT.
 STRIKE OF DREBODY..... N60E
 DIP OF DREBODY..... 53 NW

DESCRIPTION OF WORKINGS

SURFACE AND UNDERGROUND

PRODUCTION

UNDETERMINED

GEOLOGY AND MINERALOGY

AGE OF HOST ROCKS..... JUR?
 HOST ROCK TYPES..... GREENSTONE

GENERAL COMMENTS

AREA MAPPED AS QUARTZ DIORITE.

GENERAL REFERENCES

- 1) RAMP, L. AND OTHERS, 1977, GEOLOGY, MINERAL RESOURCES AND ROCK MATERIAL OF CURRY COUNTY, OREGON; ODGMI BULL. P. 40
- 2) OREGON METAL MINES HANDBOOK, 1940, ODGMI BULL. 14-C, VOL. 1, P. 40
- 3) PARKS, H.M. AND SWARTLEY, A.M., 1916, MINERAL RESOURCES OF OREGON; OREGON BUR. MINES AND GEOL., VOL. 2, NO. 4 P. 18.

Moss Rose Extension &
 Laurel
 Curry Co., Sixes River
 SW¹ sec. 16, T. 33 S.,
 R. 14 W.

STATE DEPARTMENT OF GEOLOGY AND MINERAL INDUSTRIES

ASSAY REPORT

Office Number BC-163 & 164

Grants Pass, Oregon

~~Baker, Oregon~~

February 28, 1934

Sample submitted by Lewis A. Manning, Box 315, Corvallis, Oregon

Sample description Rusty gray quartz containing a small amount of limonite and a noticeable amount of pyrite. (Both samples) No. 1--5 lbs. 5 inches and smaller. No. 2--4 lbs. 2 inches and smaller.

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	0.01	0.35	Trace						\$0.35
Nothing else of value.									

Market Quotations:
 Gold \$ 35.00 per oz.
 Silver \$ per oz.
 \$ per oz.
 \$ per oz.

STATE ASSAY LABORATORY

 Assayer

Sixes River District
Curry County

Name: Moss Rose Mine. Old name - Axtell Mine.
(Gold Quartz)

Owner: Mrs. Myrtle M. McKinzie, Port Orford, Oregon.
Mrs. McKinzie is the daughter of George W.
Axtell (84 years old) the locator of this prop-
erty.

Location: On Elk Creek ^{River} 3/4 of a mile by trail northeast
of the MacGribble Guard Station, and 10 miles
southeast of Port Orford. Located in Sec. 16,
T. 33 S., R. 14 W. *Moss Rose* *side claim.*
" " *Ext. (SW)* *Laural*

Area: Property consists of three full sized quartz
mining claims held by location. *Loc. 1897 recorded 1899*

Miscellaneous Information: The development work consists of a number of
shallow open cuts and a 50 foot cross cut *5 1/2 x 6 1/2*
tunnel. The 50 foot tunnel was started to
~~cross~~ cut five ledges. Estimated length of the
Tunnel 40' above
River. tunnel when completed would be 500 feet. The
tunnel runs in a southeast direction, and the
veins dip to the northwest. Elevation 230 feet.
No. snow. Plenty of timber for mining purposes.
Rough mountainous topography. Possibility of
developing water power. No equipment.

Geology: *Elev 230*
See handbook Page 18. *1/2 mile of road to connect with*
road.

The above information furnished by Mr. Axtell.

Informant: J. E. Morrison. June 7, 1939.

Sixes River District
Curry County

Name: Myrtle Group Placer. (Gold Placer)

Owner: Myrtle M. McKinzie, Port Orford, Oregon.

Location: On Sixes River 1/2 mile from McGribble Guard Station, and 10 miles southeast of Port Orford. Three 600 x 1500 placer mining claims following the general course of Elk River.

Sec 16 & 17 T335 R14W

General Information: According to Mr. Axtell this property has produced as high as \$300 in one season by hand work. There are lots of large boulders which makes it very difficult to work. No equipment and no water rights.

The above information furnished by Mr. George W. Axtell.

Informant: J. E. Morrison. June 7, 1939.