

CRIB MINERAL RESOURCES FILE 12

RECORD IDENTIFICATION

RECORD NO..... M020193
 RECORD TYPE..... X1M
 INFORMATION SOURCE... 2
 MAP CODE NO. OF REC..

REPORTER

NAME..... FERNS, MARK L. (BROOKS, HOWARD C.)
 AFFILIATION..... ODGMI
 DATE..... 81 05

NAME AND LOCATION

DEPOSIT NAME..... MT. PITT VIEW

MINING DISTRICT/AREA/SUBDIST. ASHLAND

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..... 41

QUAD SCALE QUAD NO OR NAME
 1: 62500 ASHLAND (1954)

LATITUDE LONGITUDE
 42-09-11N 122-41-35W

UTM NORTHING UTM EASTING UTM ZONE NO
 4666600 525350 +10

TWP..... 039S
 RANGE..... 001E
 SECTION.. 27
 MERIDIAN. WILLAMETTE

COMMODITY INFORMATION

COMMODITIES PRESENT..... AU

OCCURRENCE(S) OR POTENTIAL PRODUCT(S):
 POTENTIAL.....

EXPLORATION AND DEVELOPMENT
STATUS OF EXPLOR. OR DEV. 8
PRESENT/LAST OPERATOR.... WALTER SCHULTS (1978)

DESCRIPTION OF DEPOSIT

DEPOSIT TYPES:
SHEAR ZONE
FORM/SHAPE OF DEPOSIT:
SIZE/DIRECTIONAL DATA
SIZE OF DEPOSIT..... SMALL

DESCRIPTION OF WORKINGS
UNDERGROUND

COMMENTS (DESCRIP. OF WORKINGS):
DEVELOPED BY A 32 FOOT INCLINE

PRODUCTION
YES
SMALL PRODUCTION

GEOLOGY AND MINERALOGY

AGE OF HOST ROCKS..... LJUR-CRET
HOST ROCK TYPES..... GRANODIORITE
AGE OF ASSOC. IGNEOUS ROCKS.. LJUR-CRET
IGNEOUS ROCK TYPES..... GRANODIORITE
PERTINENT MINERALOGY..... QUARTZ

LOCAL GEOLOGY
NAMES/AGE OF FORMATIONS, UNITS, OR ROCK TYPES
1) NAME: ASHLAND PLUTON
AGE: LJUR-CRET

COMMENTS (GEOLOGY AND MINERALOGY):
FREE GOLD IN NARROW QUARTZ STRINGERS

GENERAL REFERENCES
1) SCHAFFER, M., 1954, MT. PITT VIEW; ODGMI UNPUBLISHED FILE REPORT

State Department of Geology and Mineral Industries

702 Woodlark Building
Portland 5, Oregon

MT. PITT VIEW MINE (Au)

Jackson Co.
Ashland Dist.

Visit was made at the request of Mr. H. A. Jepsen, 534 Hamilton Street, Medford, Oregon.

Location: The mine can be reached by the Tolman Creek road which turns off to the right from a point about a mile south of Ashland. A steep mining road turns off to the right about a mile up Tolman Creek and leads to the mine. The mining road is about 2 miles long. The mine is in the center of section 27, T. 39 S., R. 1 E.

Workings: A 32' incline has been driven 25° S. 30° W. This incline parallels an old tunnel driven by the previous owner.

Equipment: The mine has been opened by hand work and there is no mining or milling equipment at the site. A tent cabin provides housing for 2 men at the mine site. Water is obtained from a spring about a mile down the mining road. Timber is plentiful on the claims and has been used extensively in the mine.

Geology: The incline has been driven in decomposed granodiorite and a gabbroic (?) differentiate. Pegmatite bodies and narrow quartz stringers cut the country rock in several places. The narrow quartz stringers carry free gold in shot, corn and fine-flake size and shape.

According to Wells the mine is probably on the same shear zone as the Ashland mine which carried free gold in a quartz replacement in shear zones. Not all the quartz stringers carry gold, hence these are probably syngenetic. The granodiorite is so thoroughly decomposed that any interpretation of geology is extremely hazardous. The quartz stringers at the

Mt. Pitt View Mine (continued)

present face of the mine have an attitude of about N. 75° W. and dip steeply to the south.

Assays: Channel samples were taken on the face. A 1.5' channel from quartz the back cutting several 2-3" stringers assayed .02 oz./T. or \$.70/T. A dark differentiate was barren for 2.0', and the bottom 1.5', which cut a 4" quartz stringer in granodiorite, was barren. A pegmatite or quartz stringer on the right wall near the drift was barren. A sample of milled concentrate from about the last 10' of the drift showed \$1.40/T.

Conclusions: This property cannot support more than a very small operation at the present time. The quartz stringers must be followed by extensive use of the gold pan for sampling. The ore should be hand-sorted to up-grade the "mill" product as much as possible. A small crusher and a sluice located on the mine site or at the spring should provide a very economical and satisfactory recovery at this stage of operation.

The Ashland mine is at a lower elevation and was mined to a depth of several hundred feet. Thus, there is a possibility that better values may be found.

Report by: Max Schafer, 9-14-54.

Visited: 8-24-54.

D. O. G. A. M. I.
S. I. R.

Samples submitted by: Max Schafer (DOGAMI) Address: P.O. Box 417 Date: 8-25-54

<u>Sample No.</u>	<u>Mine or Prospect</u>	<u>Type</u>	<u>District</u>	<u>S.</u>	<u>T.</u>	<u>R.</u>	<u>Assay For</u>
1. OG-345	Mt. Pitt View Claim	Channel 1.5	Ashland	27	39 S.	1 E.	Au
2. OG-346	" " " "	Channel 2.0	"	"	"	"	Au
3. OG-347	" " " "	Channel 1.5	"	"	"	"	Au
4. OG-348	" " " "	Grab	"	"	"	"	Au
5. OG-349	" " " "	Milled conc.	"	"	"	"	Au

Descriptions:

1. Quartz stringers in granodiorite.
2. Decomposed granodiorite
3. Quartz stringers in decomp. gd.
4. Quartz stringer
5. Milled concentrate

Results:

		GOLD (Au)
P-17082	OG-345	0.02 oz.
P-17083	OG-346	Nil
P-17084	OG-347	Nil
P-17085	OG-348	Nil
P-17086	OG-349	0.04 oz.

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(UNTIL CASE CLOSED)

UNITED STATES DEPARTMENT OF AGRICULTURE
FOREST SERVICE

2810 - MINING CLAIMS
Rogue River National Forest
SHULTS, Walter & Robert
Administrative Problem
Job No. 554

August 11, 1970

REPORT OF MINERAL EXAMINATION



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(UNTIL CASE CLOSED)

REPORT OF MINERAL EXAMINATION

Job No. 554

Claimants: Walter Shults
Robert Shults
2629 Merriman Road
Medford, Oregon 97501

Reason for Examination: Administrative problem involving request to rebuild an existing road, remove a small slide at the portal, and build a tool shed.

Subject: Validity of mining claim

Lands Involved: Part of the NW $\frac{1}{4}$ Section 27, T. 39 S., R. 1 E., W.M., Rogue River National Forest, Jackson County, Oregon.

Land Status: National Forest land open to mineral entry.

Location Data: See page 2.

Mining District: Ashland, unorganized.

Mining Engineer and Date of Examination: Colver F. Anderson
October 24, 1969

Accompanied by: Bill Harbaugh, Resource Assistant

LOCATION DATA

<u>Book/Page</u>	<u>Document</u>	<u>Claimant</u>	<u>Date</u>	<u>Description</u>
27/574	Location	J. W. Farmer	7/1/30	Mt. Pitt View - in the NW $\frac{1}{4}$ Section 27, T. 39 S., R. 1 E. NW 200', SW 400', SE 1,500', NE 600', NW 1,500', SW 200'
44/132	Location	Ivan W. Farmer	9/2/44	Mt. Pitt View - approx. same as above.
48/142	Mining Deed	Ivan W. & Helen G. Farmer to H. A. & Ethelyn O. Jepsen	5/6/48	Mt. Pitt View as recorded in 44/132.
57/230	Mining Deed	Farmers to Jepsens	9/6/52	One-half interest in Mt. Pitt View as in 44/132.
59/100	Amended Location	H. A. Jepsen	4/7/54	Point of Beginning is 1,322.2 feet east of the NW corner of Section 27 and due south 799.7 feet to the NW corner of Mt. Pitt View.
63/451	Amended Location	H. A. Jepsen	12/7/55	No adjoining claims. This notice for the purpose of adding 799.9 feet x 1,500 feet to the North of the amended notice in 59/100.
64/104	Lode Location	H. A. Jepsen	4/30/56	Ethel 600 x 1,500 feet just north of Mt. Pitt View in 63/451.
67/11932	Q.C.D.	H. A. Jepsen to B. F. and I. N. Shults	4/26/56	Mt. Pitt View as in 27/274 and 59/100 and the Ethel claim.
67/11933	Q.C.D.	I. N. & Lydia Shults to B. F. Shults	12/10/67	Mt. Pitt View and Ethel
68/7866	Q.C.D.	Burton F. Shults to Walter Lee Shults and Robert Daniel Shults	8/9/68	Mt. Pitt View and Ethel

Location and Topography

The Mt. Pitt View lode claim is just a couple of miles south of Ashland on a steep hill between Reeder Reservoir on Ashland Creek and Tolman Creek. The hill slopes north toward Ashland. Access is via the Tolman Creek road and a private logging road.

Surface Values

A good stand of second growth fir covers the hills.

Areal Geology

The claim area is within the Mt. Ashland quartz-diorite stock.

Economic Geology

The prospects on the lower part of the north-south ridge between Ashland and Tolman Creeks are the remnants of veins which projected into once overlying sedimentary rocks. Some of the veins have good lateral extent and should be found to depths of several hundred feet into the diorite. The size of the veins should decrease at depth.

History and Production

There is an unwritten but fairly authentic history of several thousand dollars in gold production from veins along this ridge. All the gold has been produced from pocket-type deposits which were not as high grade as the usual pocket.

Production is known from a vein on the subject claim when the original locator found it. The amount was never reported.

Pertinent Information

There have been irregularities in claim description since the beginning, but these were compounded when Jepsen owned the land. The Mt. Pitt View started with the vein 100 feet off center. By amended locations, the claim ended by being 1,399.7 feet north and south and 1,500 feet east-west. Three hundred feet either side of the center of the vein is the legal limit.

The Ethel claim located in 1956 is off the Forest and on private land.

Occupancy

There are no buildings on the claim.

Discovery

Workings have sloughed so badly since the last work that there is no chance to establish a discovery at present.

Conclusion

The claimant will have to have permission from the private land owner to improve the first portion of the road to the workings. The existing road on the National Forest land can be restored to original condition.

The sloughed ground at the portal of the working area can be sidecast without any of the material entering a stream or causing a visible scar on the hillside.

Recommendations

We should not allow the claimants to improve our portion of the road until they have written permission to improve the road on private land.

Date 8/11/70

Colver F. Anderson
COLVER F. ANDERSON, Mining Engineer

APPROVED:

Date 8/12/70

William H. Sully
Acting Assistant Regional Forester