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5/16/39

BLUE BUCKET CLAIM

Euchre Butte District

Lake County

Owner: Andrew Johnson, Lakeview.

Location: About 2 miles south 30 west ~~to~~ Euchre Butte and  $\frac{1}{2}$  miles northwest of the Lakeview to Burns Highway at a point 2 miles north of the north end of Abert Lake.

Geology: A knob of granitic rock outcrops near the center of a basin draining southward into Abert Lake. One-half of a mile west of this knob the country rock composed of gray to whitish in fresh fragments but usually highly altered and iron-stained rhyolite and rhyolite tuff or tuff breccia. Oxidized stringers are said to pan gold in the two shallow open cuts on this property.

John Eliot Allen.

*John Eliot Allen*

*Rhyolite, gneiss, and altered material from lower pit assayed nil.*

*Grab sample from all around upper pit assayed \$2.45 gold.*

*Blue Bucket Claims*

*Sold*

6/46

NAME

OLD NAMES

PRINCIPAL ORE

MINOR MINERALS

32 or 32 S

22 E

T

R

S

PUBLISHED REFERENCES

*Lake*

COUNTY

*Eschre Butte*

AREA

ELEVATION

MISCELLANEOUS RECORDS

ROAD OR HIGHWAY

DISTANCE TO SHIPPING POINT

PRESENT LEGAL OWNER (S)

*Andrew Johnson*

Address

*Lakeview*

OPERATOR

Name of claims

Area

Pat.

Unpat.

Name of claims

Area

Pat.

Unpat.

EQUIPMENT ON PROPERTY

LAKE CO.  
BLUE JACKET

~~FOR OFFICIAL USE ONLY~~  
(UNTIL CASE CLOSED)

UNITED STATES DEPARTMENT OF AGRICULTURE  
FOREST SERVICE

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2810 - MINING CLAIMS  
FREMONT N.F.  
STAGGS, Jesse V. and Ruth A.  
Administrative Problem  
Job No. 211

JAN 13 1967

REPORT OF MINERAL EXAMINATION



~~FOR OFFICIAL USE ONLY~~  
(UNTIL CASE CLOSED)

REPORT OF MINERAL EXAMINATION

Job No. 211

**Claimants:** Jesse V. and Ruth A. Staggs  
General Delivery  
Lakeview, Oregon

**Reason for Examination:** Administrative problem involving cabin and  
road right-of-way.

**Subject:** Validity of mining claims.

**Lands Involved:** Three lode mining claims, Blue Jacket Nos. 1,  
2, and 3, located in Section 19, T. 37 S.,  
R. 18 E., W.M., within the Fremont National  
Forest, Lake County, Oregon.

**Location Data:** Blue Jacket No. 1, located July 16, 1955,  
recorded in Book 7 at page 325; Blue Jacket  
No. 2, located July 16, 1955, recorded in Book  
7 at page 326; Blue Jacket No. 3, located  
July 18, 1955, recorded in Book 7 at page 327.  
No verified statement was filed.

**Land Status:** National Forest land open to mineral entry.

**Mining District:** None

**Mining Engineer and  
Dates of Examination:** Raymond F. Shirley  
June 11, 1965 and June 13, 1966

**Accompanied by:** Mr. M. Nuss, U. S. Forest Service,  
June 11, 1965.



ABSTRACT

Three lode claims in the Lakeview area were examined. The claims, Blue Jacket Nos. 1, 2, and 3, pose a problem to the administration as a possible occupancy trespass.

There is a cabin on the Blue Jacket No. 1 claim.

The examination indicated that the claims do not exhibit a discovery.

### Location and Topography

These claims are located approximately 21 miles northwest of Lakeview, Oregon, via the Thomas Creek Road and in the Thomas Creek Valley, which at this place is rather narrow and winding. Elevations vary from 5,000 feet to 7,000 feet.

### Areal Geology

The bedrock in the general area consists of an older series labeled older tuffs, composed of light-colored acid tuffs, lapilli tuffs, welded tuffs, and tuffaceous sediments. These may be Miocene in age. Conformable on the older rocks is a series of younger tuffs including lapilli tuffs, agglomerates, and lacustrine sediments.

Structurally, the area has been intricately faulted; and it is this faulting that controls the drainage and topography. There are three major directions of faults: N. 45° W., N. 45° E., and N. 15° E.

### Economic Geology

It is thought that the mineralization in the general area has been localized by the faulting and also by the permeable tuff beds. The White King and Lucky Less uranium deposits are approximately 5 miles east of the subject claims. These two occurrences have the only known production in the area. They are not producing at the present time.

### Discovery

Only the discovery post and the southwest corner of the Blue Jacket No. 1 claim were found (see Picture 1). Thirty feet northwest of the cabin one small pit was found. Using a geiger counter with a background count of 0.01 - 0.02 MR/MR, the pit was checked for radiation, but none was found. There was no evidence of cinnabar or other mineralization.

One hundred feet northwest of the cabin is an old bulldozer trench which is 10 feet wide by 200 feet long (see Picture 2). This is all sloughed in. There was no evidence of mineralization in the trench.

Two hundred and eighty feet northeast of the cabin a third pit was found. It was all sloughed in (see Picture 3). There was no evidence of mineralization.

From each of the three pits, a pan of material was panned down, but no evidence of cinnabar was found.

Occupancy

A small but neat cabin is on Claim No. 1 (see Pictures 4 and 5). Its appearance indicated recent use. There was no sign of tools or mining equipment.

Conclusions

The lack of mineralization points to the conclusion that a discovery has not been demonstrated on any of the three claims. The cabin did not appear to be used for mining purposes.

Recommendations

It is recommended that the claims be contested on the basis that:

1. There is no evidence of a discovery on any of the claims.
2. The ground is nonmineral in character.

Date: JAN 13 1967

Raymond F. Shirley

RAYMOND F. SHIRLEY, Mining Engineer

APPROVED:

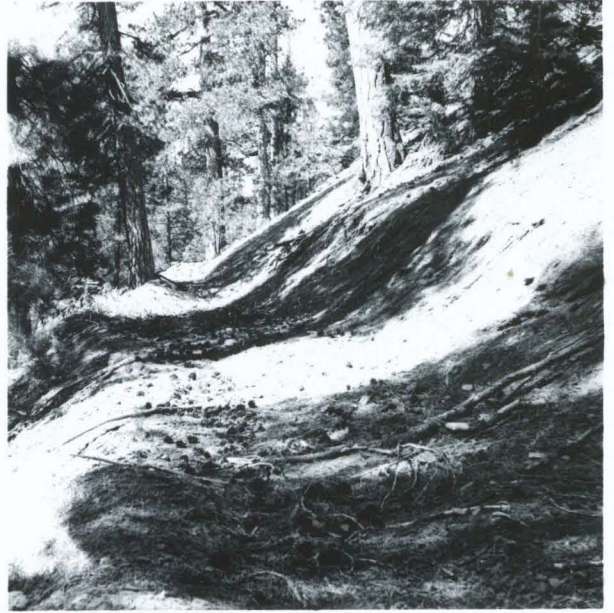
Date: JAN 27 1967

Jack I. Groom

Acting Assistant Regional Forester



JUN 66



JUN 66



JUN 66





JUN 99

4



JUN 99

5