

State Department of Geology and Mineral Industries

702 Woodlark Building
Portland, Oregon

ALTA VISTA MINE (gold)

RECEIVED
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STATE DEPT OF GEOLOGY
& MINERAL IND. REPORT BY: E.A. Youngberg
Josephine County
Galice Area

DATE: February 27, 1945

REPORT BY: E.A. Youngberg

Owner:

L. S. Hansen, Post office Box 342, Grants Pass, Oregon.

Location:

The mine is located in the N.E. $\frac{1}{4}$, Sec. 13, Township 35 S., Range 8 W., It is reached by a new road from the vicinity of Soldiers Camp on the Robertson Mine Road.

Area:

The mine consists of twelve unpatented lode claims and and a fraction.

Geology:

P. J. Shanon reports in U.S.G.S. Bulletins 830-13, 31-32 "a short tunnel and several open cuts explore a quartz vein in dark-colored meta-gabbro. The vein, which strikes N.28°W. and dips 90° is about 18" wide in the face of the tunnel. It contains numerous angular fragments of country rock, and around some of them indistinct banding is visible. No information was gained as to the gold content of the quartz."

Development:

The present development work consists of 10 adits; two about 20 feet long, four about 40 feet, one 50 feet, one 150 feet and one 200 feet long.

A mill was completed in the summer of 1942 but has not operated due to W.P.B. limitation order L-208. The mill equipment consists of a Joshua Hendy 6' x 7' jaw crusher, Little

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Grants Straub Mill (5-9 ton capacity), 2' x 4' amalgamation plate and a 7' x 9 $\frac{1}{2}$ ' Wilfely concentrating table.

Informant: L. S. Hansen

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