

RUTH MINE (gold)

Ashland area

Location: sec. 13, T. 39 S., R. 1 W.

"The Ruth Mine, reached by wagon road, about 2½ miles west of Ashland, is about 500 feet east of Wagner Creek, in sec. 13, T. 39 S., R. 1 W., at an elevation of 2,750 feet, as measured by aneroid barometer. The Ruth adit extends from the portal S. 2° E. 90 feet, then S. 5° E. 40 feet, and finally S. 2° E. 20 feet to the breast. At the portal the adit is in the footwall; at 60 to 80 feet from the portal it is in the vein; beyond that it follows a branch or stringer of the vein into the hanging wall. The vein strikes nearly

due south and dips about 80° E. It consists of quartz and calcite with some gold and pyrolusite in hornblende rock. Tonalite is abundant in the hills nearby, but was not seen in the adit. The Ruth Mine belongs to J. A. Kane, of Talent."

Reference: Parks & Swartley, 16:197 (quoted).

The Ruth Mine is situated in the Ashland area, about 2½ miles west of Ashland, Oregon. The mine is located in section 13, T. 39 S., R. 1 W., at an elevation of 2,750 feet. The Ruth adit extends from the portal S. 2° E. 90 feet, then S. 5° E. 40 feet, and finally S. 2° E. 20 feet to the breast. At the portal the adit is in the footwall; at 60 to 80 feet from the portal it is in the vein; beyond that it follows a branch or stringer of the vein into the hanging wall. The vein strikes nearly due south and dips about 80° E. It consists of quartz and calcite with some gold and pyrolusite in hornblende rock. Tonalite is abundant in the hills nearby, but was not seen in the adit. The Ruth Mine belongs to J. A. Kane, of Talent.

EXPLORATION RECORD

Date	Number	Type	Location	Depth	Remarks
8/1/56	P-32428	Creek	Johnson Creek	Trace	3.00
8/23/56	P-32431	"	"	0.10	3.00
8/26/56	P-32475	"	"	Trace	3.00
7/1/55	P-32245	24 inch channel	"	0.00	Trace
10/1/55	P-32659	24 inch channel	"	0.20	4.00
12/11/57	P-32293	4 inch channel in drift	"	0.01	3.1
11/16/57	P-32103	7 inch channel in shaft	Jan. 1957	Trace	3.1
11/16/57	P-32404	24 inch channel in drift	"	Trace	3.1
11/16/57	P-32105	18 inch channel in creek	"	Trace	3.1

Although the area to the northwest, about the mine, was not explored at this time, the mine revealed a number of small-scale exposures of quartz and pyrolusite veins above the level of Bear Gulch, which is a distance of more than a mile from the discovery point. The discovery of these veins in the area to the northwest indicates that the vein is about 100 feet long at this point.

Workings to date have been for exploration and development and the prospect has not yet been developed.

Checked: 12/15/57, W. S. and R. G. Schrock.

Approved: [Signature]