

NAME OF PROPERTY Dolly Varden, Reciprocity

LOCATION

Radius of uncertainty - Lat. 49° 35' Long. 121° 19.7'
1,000 meters

Mining Division New Westminster District Yale

County Township or Parish

Lot Concession or Range

Sec. Tp. R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

A quartz vein varying in width from 12 inches to 24 inches occurs along one wall of the porphyry dyke, and the slate and porphyry on either side of the quartz vein are intersected by a network of quartz stringers. Pyrite, chalcopyrite, and galena occur in the quartz and porphyry. Colours of gold may be obtained by panning the surface material. On the Reciprocity claim specimens of quartz, rich in free gold, have been found in small irregular pockets. The gold appears to have undergone considerable surface enrichment.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located between the North and Middle forks of Siwash Creek, about 5 miles northeast of the town of Yale. The claims lie at an elevation of 1,700 feet above the creek.

The Dolly Varden group of 3 claims was staked in April 1911. Exploration work during the year included open cutting across a porphyry dyke for a distance of 625 feet along the outcrop. A crosscut adit was begun to intersect the dyke at depth. The Reciprocity claim was located on what is probably a continuation of the Dolly Varden dyke.

HISTORY OF PRODUCTION

REFERENCES

Bateman, A.M.; Geology of Fraser Canyon and Vicinity,
Siwash Creek Area; Summary Report 1911, p. 129,
Geol. Surv. of Canada.

MAP REFERENCES

Map 12 - 1969, Hope, (Geol.) Sc. 1:250,000 - accomp.
Paper 69-47, Geol. Surv. of Canada, 1970

Map 737A, Hope, (geol.) Sc. 1" : 4 miles (1944)

Map 92 H/11 W, Spuzzum, (Topo.), Sc. 1:50,000

REMARKS