

NAME OF PROPERTY MUGWUMP (RELAY CREEK)

OBJECT LOCATED—symbol on Map 92 0 (MI).

UNCERTAINTY IN METERS—300. Lat. 51°04'15" Long. 122°47'55"

Mining Division Lillooet District Lillooet

County Township or Parish

Lot Concession or Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

Ballinderry Explorations Ltd.

DESCRIPTION OF DEPOSIT

Cinnabar and associated stibnite occur along fractures in sheared Fergusson conglomerate. The shear zone, which dips steeply northeast was traced for 1,500 feet in a N28°W direction, along a 30° slope. Mercury assays are in the range of three pounds per ton.

Associated minerals or products of value - Stibnite.

HISTORY OF EXPLORATION AND DEVELOPMENT

This property is situated 5,000 feet above Relay Creek, about one and a half miles from its junction with Tyaughton Creek and 25 miles north of Gold Bridge.

In 1942 Bralorne Mines, Limited, optioned the property from Messrs. T. Schwartz and W. Riley. Work included a 600-foot crosscut adit with 56 feet of drifting and diamond drilling in six holes; only scattered mineralization was encountered; operations ceased in September 1943.

In 1967 Magnet Explorations, Ltd., acquired the property, consisting of the Mugwump, Mugwump 2 to 14, Mugwump 1 to 6 fractions, Windfall 1 to 3 fractions, and Honda 1 to 6 claims. Work included bulldozer stripping, 16,000 feet of trenching, 1,600 feet of diamond drilling, and soil sampling over seven line miles. In September 1969 the company amalgamated with Ballinderry Royalties Corporation Ltd., forming Ballinderry Explorations Ltd. About 2,100 feet of trenching and 200 by 50 feet of stripping was done during 1970.

HISTORY OF PRODUCTION

REFERENCES

Geology, Exploration and Mining; British Columbia Dept. of Mines: 1970, p. 224.

Cairnes, C.E.; Geology and Mineral Deposits of the Tyaughton Lake Map-Area, British Columbia; Paper 43-15, pp. 37-38, Geol. Surv. of Canada, 1943.

Reports of Minister of Mines, British Columbia: 1942, p. 76; 1943, p. 77.

Mineral Resources Branch; Corporation Files: "Magnet Explorations Ltd."

MAP REFERENCES

Map 546 A, Tyaughton Lake, (Topo.), Sc. 1:50,000 - Dept. of Mines and Resources, 1939.

*Map 92 0 (MI), Taseko Lakes, Sc. 1:250,000 - B.C. Dept. of Mines and Petroleum Resources.

Map 92 0/2 W, Tyaughton Creek, (Topo.), Sc. 1:50,000.

REMARKS

Comp./Rev. By	C. D.						
Date	10-73						

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