

PRODUCT

SILVER

PROVINCE OR
TERRITORY

BRITISH COLUMBIA

N.T.S. AREA 93 L/14

REF. AG 8

NAME OF PROPERTY

GROUNDHOG

OBJECT LOCATED - showing.

UNCERTAINTY IN METRES 1,000. Lat. 54°46'35" Long. 127°17'30"

Mining Division Omineca District Range 5 Coast

County Township or Parish

Lot Concession or Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

A shear zone is exposed in volcanic rocks on the side of a small basin at an elevation of 5,650 feet. The zone strikes north 15 degrees west, ranges from 6 to 12 inches in width, and carries a little pyrite, galena, and chalcopryrite. A hand specimen of the ore collected from an open-cut assayed: gold, 0.08 ounce a ton; silver, 8.1 ounces a ton. Another sample taken from the same vein higher up on the bluff, assayed: gold, 0.08 ounce a ton; silver, 5.2 ounces a ton; lead, 3.2 per cent; and copper, 0.75 per cent.

Associated minerals or products of value - Gold, lead, copper.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located at the 5,500 foot elevation on the southeast shoulder of Hudson Bay Mountain, on the left side of Pine Creek.

The showings were held in 1911 by the Miller Brothers as the Groundhog and Cariboo claims.

120 819

Mineral Development Sector, Department of Energy, Mines and Resources, Ottawa.

HISTORY OF PRODUCTION

REFERENCES

Reports of Minister of Mines, British Columbia: 1911, p. 119;
 1912, p. 115; 1926, p. 132.

Kindle, E.D.; Mineral Resources, Hazelton and Smithers Areas,
 Cassiar and Coast Districts, British Columbia; Memoir 223
 (Revised Edition), p. 102, Geol. Surv. of Canada, 1954.

MAP REFERENCES

Map 69-1, Smithers, Hazelton, and Terrace Areas, (Geological
 compilation), Sc. 1":4 miles, British Columbia Dept. of
 Mines.

Preliminary Map 44-23, Smithers, (Geol.), Sc. 1":2 miles,
 Paper 44-23, Geol. Surv. of Canada.

Map 5319 G, Smithers, (Aeromag.), Sc. 1":1 mile.

#Map 93 L/14 W, Smithers, (Topo.), Sc. 1:50,000.

REMARKS

Comp./Rev. By	DMacR						
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