

PRODUCT

ZINC

PROVINCE OR
TERRITORY

British Columbia

N.T.S. AREA 114 P/10

REF. ZN 1

NAME OF PROPERTY

VICTORIA

OBJECT LOCATED—centre of Victoria claim (Lot 903).

UNCERTAINTY IN METERS

Lat. 59°33'40" Long. 136°33'10"

Mining Division

Atlin

District

Cassiar

County

Township or Parish

Lot

Concession or Range

Sec

Tp.

R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

The mineralization occurs in irregular bodies of skarn which lie within a broad band of light-grey marble. The marble strikes northeastward, dips steeply to the northwest, and is flanked on both sides by brown-weathering, impure quartzite. The two main showings lie near the northwestern margin of the marble and consist chiefly of sphalerite and galena in a gangue of yellowish-green garnet, wollastonite, and calcite. A trench 80 feet east of the adit exposes northeasterly striking steeply dipping skarn, mineralized skarn, and marble. A sample taken across 7 feet of mineralization assayed: gold, nil; silver, 2.5 ozs. a ton; lead, 8.7%; zinc, 19.5%. A selected sample of the chalcopryite-bearing mineralization near the southern end of the trench assayed: gold, 0.02 oz. a ton; silver, 5.6 ozs. a ton; copper, 0.9%; lead, 16.9%; zinc, 32.8%.

Associated minerals or products of value - Lead, silver, copper, gold.

HISTORY OF EXPLORATION AND DEVELOPMENT

The Victoria claim is located at the 2,700 foot elevation on the east side of Inspector (Jarvis) Creek, about $\frac{1}{2}$ mile south-southwest of Copper Butte.

The Victoria claim was staked in 1905 and Crown-granted (Lot 903) to J.W. Burnham in 1910. Assessment work was done in open cuts, a 92 foot long crosscut adit in unmineralized marble, and, reportedly, 1 vertical diamond drill hole. The claim was owned in 1914 by Burnham, Kennedy, and Conway, and in 1931 by Richard Kennedy, of Haines, Alaska.

Mineral Resources Branch, Department of Energy, Mines and Resources, Ottawa

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HISTORY OF PRODUCTION

REFERENCES

Watson, K.DeP.; The Squaw Creek-Rainy Hollow Area; Bulletin No. 25, p. 53, British Columbia Dept. of Mines, 1948.

McConnell, R.G.; Rainy Hollow Mineral Area; Summary Report 1913, p. 31, Geol. Surv. of Canada.

Reports of Minister of Mines, British Columbia: 1907, p. 46; 1910, p. 246; 1914, p. 96; 1918, p. 87; 1927, p. 111; 1931, p. 63.

MAP REFERENCES

Squaw Creek-Rainy Hollow Area, (Geol.), Sc. 1":2 miles -
 accomp. Bulletin No. 25.

Map 114 P/10 E, Nadahini Creek, (Topo.), Sc. 1:50,000.

REMARKS

Comp./Rev. By	MacR						
Date	2-74						