

PRODUCT	COPPER	PROVINCE OR TERRITORY	British Columbia	N.T.S. AREA	103 G/4	REF. CU 1
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NAME OF PROPERTY COPPER BAY (MILDRED) (OLD SHAFT)

OBJECT LOCATED-showing.

UNCERTAINTY IN METERS 300. Lat. 53°10'45" Long. 131°46'30"

Mining Division Skeena District Queen Charlotte

County Township or Parish

Lot Concession or Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

The showing includes disseminations of chalcopyrite in a calcite cemented vein in the Yakoum agglomerate. Selected samples in 1907 showed assays of 10% copper and two ounces of silver to the ton.

Associated minerals or products of value - Silver.

HISTORY OF EXPLORATION AND DEVELOPMENT

The showing is located on Copper Bay on the east side of Moresby Island.

The showing was discovered in 1862 by a Mr. Waddington. A shaft was sunk only to be abandoned in late 1863.

In 1907 D.R. Young and associates bonded the property from Sheldon and Shabbard. Young unwatered the shaft to a depth of 90 feet and took soundings of 45 feet or more. Two cross cuts were reported just above 90 feet, one to the east and one to the west, extending about 25 feet from the shaft. The shaft was located on a fissure a few inches wide.

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

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HISTORY OF PRODUCTION

REFERENCES

Brown, A. Sutherland; Geology of the Queen Charlotte Islands; Bulletin No. 54, p. 220, British Columbia Dept. of Mines, 1968.

Reports of Minister of Mines, British Columbia: 1905, p. 81; 1907, pp. 59, 71; 1909, p. 82.

MAP REFERENCES

Geology of the Queen Charlotte Islands, Sc. 1:125,000, Fig. 5, Sheet B - accomp. Bulletin No. 54.

#Sheet 103 F, (MI), Graham Island, Preliminary Mineral Inventory Map, Sc. 1:250,000, British Columbia Dept. of Mines.

*Map 103 G/4 W, Cumshewa, (Topo.), Sc. 1:50,000.

REMARKS

BCI 103 F-G-9

Comp./Rev. By	LJ						
Date	6-75						