

PRODUCT	COPPER	PROVINCE OR TERRITORY	British Columbia	N.T.S. AREA	92 L/10	REF. CU 4
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NAME OF PROPERTY VENTURE, WELCOME HOME

OBJECT LOCATED - showing.

UNCERTAINTY IN METRES 2,500. Lat. 50°31'30" Long. 126°33'50"

Mining Division	Vancouver	District	Range 1 Coast
County		Township or Parish	
Lot		Concession or Range	
Sec	Tp.	R.	

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Chalcopyrite occurs in amygdaloidal diabase and sheared rocks of the Upper Triassic Karmutsen Formation. The shear zone, along which the adit was driven, runs N30°W.

A sample taken in 1926 from sorted ore assayed 0.5 per cent copper and a trace of gold and a trace of silver.

Associated minerals or products of value - Gold, silver.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located on Boat Bay on the south shore of West Cracroft Island. The Island is north of Johnstone Strait.

In 1901 the property consisted of the Welcome Home mineral claim. A prospect hole and 40-foot shaft was sunk on the claim.

In about 1916 Cracroft Copper Mines, Limited acquired the property from the Fife Bros. of Port Neville. An adit was driven at that time.

In May 1926, H.E. Rines restaked the claim, but no work was done.

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HISTORY OF PRODUCTION

REFERENCES

Reports of Minister of Mines, British Columbia: 1901, p. 1116⁺ ; 1926, p. 313. +

Muller, Northcote, and Carlisle; Geology and Mineral Deposits of Alert-Cape Scott Map-area; Paper 74-8, p. 62, Geol. Surv. of Canada, 1974.

Bancroft, J. Austen; Geology of the Coast and Islands between the Strait of Georgia and Queen Charlotte Sound; Geol. Surv. of Canada, Memoir No. 23, 1913, p. 129.

MAP REFERENCES

*Map 92 L/10, Alert Bay, (Topo.), Sc. 1:50,000.

Map 4-1974, Alert Bay-Cape Scott, (Geol.), Sc. 1:250,000 - accomp. Paper 74-8, Geol. Surv. of Canada, 1974.

#Mines and Mineral Occurrences of Alert Bay-Cape Scott area, Sc. 1:250,000, Fig. 15 - accomp. Paper 74-8, Geol. Surv. of Canada, 1974.

REMARKS

Comp./Rev. By

LJ

Date

12-76

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