

PRODUCT	COPPER	PROVINCE OR TERRITORY	British Columbia	N.T.S. AREA	104 I/4	REF. CU	5
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NAME OF PROPERTY CROWN

OBJECT LOCATED -centre of claims.

UNCERTAINTY IN METERS 3,000. Lat. 58°13.6' Long. 129°59.7'

Mining Division Liard District Cassiar

County Township or Parish

Lot Concession or Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Disseminated chalcopyrite and vein chalcopyrite with orthoclase and skarn alteration occur in Upper Triassic volcanic rocks adjacent to a monzonite intrusion.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located at about the 4,500 foot elevation 15 miles south of the south end of Dease Lake.

Union Miniere Explorations and Mining Corporation Limited held the Crown 1-38 claims and during 1971 carried out magnetometer and induced potential surveys over 3 line-miles on Crown 11-16 and 33-38 claims. Work during 1972 included geological mapping, a magnetometer survey over 16.3 line-miles, an induced polarization and resistivity survey over 8.9 line-miles, a geochemical soil survey (428 samples), and 995 feet of diamond drilling in 2 holes on Crown 14 and 33.

Associated minerals or products of value

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

511915 *

HISTORY OF PRODUCTION

REFERENCES

Geology, Exploration, and Mining; British Columbia Dept. of Mines: 1971, p. 44; 1972, p. 538.

MAP REFERENCES

Map 29-1962, Cry Lake, (Geol.), Sc. 1":4 miles.
 Map 104 I/4 W, Cake Hill, (Topo.), Sc. 1:50,000.

REMARKS

Location from Mineral Deposit Inventory, Property #5517, British Columbia Dept. of Mines.

Comp./Rev. By	DMacR	DMacR					
Date	1-74	4-76					