

PRODUCT COPPER PROVINCE OR TERRITORY British Columbia N.T.S. AREA 94 E/2 REF. Cu 6

NAME OF PROPERTY XMAS

HISTORY OF EXPLORATION AND DEVELOPMENT

OBJECT LOCATED

The property is located 3 miles north-northwest of Drybrough Peak and 12 miles north-northwest of Thutade Lake.

UNCERTAINTY IN METERS

Lat. 57°14.8' Long. 126°55.8'

Cominco Ltd. held the property as the Xmas group in about 1969. Geological mapping and a geochemical survey were carried out.

Mining Division **Omineca**

District **Cassiar**

Kennco Explorations, (Western) Limited held the Pill 1-12 claims in 1973. During the year Conwest Exploration Company Limited carried out a geochemical survey comprising 133 silt, soil and talus fines samples covering Pill 1-6, 8, 10.

County Township or Parish

Lot Concession or Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Small porphyry intrusions and widespread pyrite mineralization occur in intensely shattered and altered volcanics, mainly andesite and rhyolite flows and tuffs. Minor amounts of chalcopyrite and secondary malachite was found in a single 6 inch quartz vein within the volcanics.

Associated minerals or products of value

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

512098 *

HISTORY OF PRODUCTION

REFERENCES

Mineral Deposit Inventory, Property No. 5605, British Columbia Dept. of Mines.

Geology, Exploration, and Mining; British Columbia Dept. of Mines: 1974, p. 311.

MAP REFERENCES

Map 94 E, Toodoggone, (Topo.), Sc. 1:250,000.

REMARKS

Comp./Rev. By	DMacR	DMacR					
Date	3-74	10-76					