

PRODUCT

COPPER

PROVINCE OR
TERRITORY

British Columbia

N.T.S. AREA 93 N/11

REF. CU 4

NAME OF PROPERTY

LOOP

OBJECT LOCATED -centre of Loop 1-16 and 1-6 Fractions.

UNCERTAINTY IN METERS

Lat. 55°40.0'

Long. 125°14.2'

Mining Division

Omineca

District

Cassiar

County

Township or Parish

Lot

Concession or Range

Sec

Tp.

R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Chalcopyrite occurs as disseminations and fracture fillings in epidotized and chloritized volcanic rocks of the Takla Group.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located at elevations of 4,750 to 5,750 feet on a tributary of Twenty Mile Creek, 28 miles west of Manson Creek.

Noranda Exploration Company, Limited, held the Loop 1-16, and 1-6 Fractional claims in 1971. Work during the year included a geochemical silt and soil survey of about 300 samples covering Loop 1-12 and 1-4 Fractions, and a magnetometer survey of about 8.9 line-miles covering the same claims. In 1972 induced polarization and resistivity surveys were carried out over Loop 1-4, 9, 10, 12 and 1-4 Fractions.

Associated minerals or products of value

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

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HISTORY OF PRODUCTION

REFERENCES

Geology, Exploration, and Mining; British Columbia Dept. of Mines: 1971, p. 202; 1972, p. 451.

MAP REFERENCES

Map 844 A, Takla, (Geol.), Sc. 1":4 miles (1946).
 Map 93 N, Manson River, (Topo.), Sc. 1:250,000.

REMARKS

Location from Mineral Deposit Inventory, Property No. 4904, British Columbia Dept. of Mines.

Comp./Rev. By	DMacR	DMacR					
Date	8-74	11-76					