

PRODUCT

COPPER

PROVINCE OR
TERRITORY

British Columbia

N.T.S. AREA 93 N/2

REF. Cu 6

NAME OF PROPERTY

TOP

OBJECT LOCATED

UNCERTAINTY IN METERS

Lat. 55°10.9' Long. 124°38.9'

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, pyrite, and molybdenite occur in fracture zones in dioritic to quartz dioritic rocks.

Associated minerals or products of value - Molybdenum.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located at elevations of 2,800 to 4,500 feet on the north side of Chuchi Lake about 3 miles from its westerly end.

The Top 1-52, Pot 1-30, 35-38, 45-50, and Griz groups, totalling 100 claims, owned by T.H. Cross and John Schussler, were optioned in March 1971 to Plateau Metals Limited. Work during the year included a reconnaissance geochemical survey over most of the claims, followed by detailed geochemical and magnetometer surveys; several anomalous copper areas were indicated. The company name was changed in September 1971 to Plateau Metals & Industries Ltd. The option terminated in 1972.

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. 196.

Mineral Development Sector; Corporation Files: "Wharf Resources Ltd.".

MAP REFERENCES

Map 876 A, Manson Creek, (Geol.), Sc. 1":4 miles (1946).

Map 1594 G, Chuchi Lake, (Aeromag.), Sc. 1":1 mile (1963).

Map 93 N, Manson River, (Topo.), Sc. 1:250,000.

REMARKS

Comp./Rev. By	MacR						
Date	8-74						

BCI 93N-99