

NAME OF PROPERTY

C

OBJECT LOCATED -Claim group.

UNCERTAINTY IN METRES 500.

Lat. 53°21'40" Long. 124°29'55"

Mining Division **Onineca**District **Range 4 Coast**

County

Township or Parish

Lot

~~XXXXXXXXXX~~ Range

Sec

Tp.

R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Molybdenite, minor chalcopyrite, pyrite and pyrrhotite occur in altered sedimentary and volcanic rocks associated with a granodiorite intrusive.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located near the west end of Chutanli Lake at an approximate elevation of 3,600 feet.

The group was owned in 1969 by Rio Tinto Canadian Exploration Limited. During that year, the company carried out geological mapping, magnetometer and induced polarization surveying over 16 line-miles, collection of 1,000 soil samples, 25 feet of trenching, and 2,250 feet of diamond drilling.

The following year, Rio Tinto completed more geological mapping, 52 line-miles of induced polarization surveying, and 3 line-miles of magnetometer surveying. They also collected 1,272 geochemical samples, dug nine trenches, and completed 1,116 feet of diamond drilling.

The property was held for a further year by Rio Tinto, and the assessment work during that year, 1971, included: 122 square miles of airborne magnetometer surveying, and 840 feet of surface diamond drilling.

HISTORY OF PRODUCTION

REFERENCES

Geology, Exploration and Mining, British Columbia Department of Mines: 1969, p. 155; 1970, p. 111; 1971, p. 159.

MAP REFERENCES

*Map 93 F, Nechako River, (Preliminary Mineral Inventory Map), Sc. 1:250,000.

*Map 93 F/8, Echiniko River, (Topo.), Sc. 1:50,000.

Map 1131 A, Nechako River, (Geol.), Sc. 1":4 miles - accomp. Memoir 324, Geol. Surv. of Canada, 1963.

REMARKS

Comp./Rev. By	DE						
Date	8-75						