

NAME OF PROPERTY **LOON**

OBJECT LOCATED - **claim group.**

UNCERTAINTY IN METRES **1,500.** Lat. **53°50'45"** Long. **122°05'40"**

Mining Division	Cariboo	District	Cariboo
County		Township or Parish	
Lot		Concession or Range	
Sec	Tp.	R.	

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Mineralization, consisting of pyrrhotite, pyrite, malachite and minor chalcopyrite, occurs in the metasediments and meta-volcanics of the Slide Mountain Group. These rocks are intruded by Jurassic or later porphyritic quartz monzonite.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located on the north side of Tapsai Creek, 6 miles east of Willow River, at an approximate elevation of 4,000 feet.

The Loon 1-16, Fu-Hu 1-48, and STP 1-92 claims were owned in 1969 by Noranda Exploration Company, Limited. Work on the property that year included geological mapping and 2.8 miles of induced polarization survey on Loon 1-16, as well as 250 soil samples and one 300 foot long trench.

In 1970, Noranda held the Loon 1-16, Fu-Hu 1-48 and STP 1-5, 25, 26, 43-92. Work on the property included 11 line-miles of electromagnetic surveying, 6 line-miles of induced polarization and resistivity surveying, 167 geochemical soil samples, and 1,158 feet of diamond drilling.

HISTORY OF PRODUCTION

REFERENCES

Geology, Exploration, and Mining, British Columbia Dept. of
Mines: 1969, p. 160; 1970, p. 199.

MAP REFERENCES

- #Map 93 G/16 E, Wansa Creek, (Topo.), Sc. 1:50,000.
- Map 3-1969, Prince George, (Surf. Geol.), Sc. 1:250,000,
Preliminary Series, Geol. Surv. of Canada.
- Map 49-1960, Prince George, (Geol.), Sc. 1":4 miles.
- Map 1548 G, Hixon, (Aeromag.), Sc. 1":1 mile.

REMARKS

Comp./Rev. By	DH						
Date	11-75						