

NAME OF PROPERTY		PU	
OBJECT LOCATED - Location from Geology, Exploration, and Mining, 1974.			
UNCERTAINTY IN METRES		Lat. 55°08'	Long. 124°31'
Mining Division	Omineca	District	Cassiar
County	Township or Parish		
Lot	Concession or Range		
Sec	Tp.	R.	

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located on the north shore of Witch Lake, 2 miles from the west end, at approximately 3,000 feet elevation.

The PU 1-24 claims were held by Pechiney Development Limited. Work during 1972-1974 included geological mapping, ground magnetometer surveys over 18.6 line-miles, induced potential surveys over 7.2 line-miles, geochemical soil surveys (752 samples), and 1,132 feet of diamond drilling in 3 holes on PU 9, 13, 14.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Volcanic rocks of the Takla Group, mainly andesite and andesitic tuff, are intruded by small masses of dioritic and syenitic porphyry. The volcanic flows and related sills contain minor copper mineralization.

Associated minerals or products of value

120456
Mineral Development Sector, Department of Energy, Mines and Resources, Ottawa.

HISTORY OF PRODUCTION

REFERENCES

Geology, Exploration, and Mining; British Columbia Dept.
of Mines: 1972, p. 435; 1973, p. 363; 1974, p. 276.

MAP REFERENCES

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

Map 93 N/2, Chuchi Lake, (Topo.), Sc. 1:50,000.

REMARKS

Comp./Rev. By	DMacR						
Date	11-76						