

PRODUCT COPPER
PRODUIT

PROVINCE OR PROVINCE OU
TERRITORY TERRITOIRE

British Columbia

N.T.S. AREA 94 D/2
RÉGION DU S.N.R.C.

REF. CU 2
RÉF.

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

PETEYAZ PEAK (BEAR LAKE), BEARNX

OBJECT LOCATED
OBJET LOCALISÉ

UNCERTAINTY
FACTEUR D'INCERTITUDE

Lat. 56°09'20" Long. 126°57'

Lat. Long.

Mining Division
Division minière

Omineca

District
District

Cassiar

County
Comté

Township or Parish
Canton ou paroisse

Lot
Lot

Concession or Range
Concession ou rang

Sec
Sect.

Tp.
Ct.

R.
R.

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

The formation consists of Jurassic andesite, basaltic, and dacitic tuffs, agglomerates, and lavas of the Takla group. Many small veinlets of chalcopyrite, pyrite, galena, sphalerite, specularite, crustified quartz, and calcite occur in talus fragments of red andesitic tuffs and lavas. The largest vein seen in place is 3 inches wide and exposed for a length of 10 feet. It contains up to 60% chalcopyrite in addition to banded comb quartz and a little specularite. Some of the veinlets carry appreciable amounts of gold.

HISTORY OF EXPLORATION AND DEVELOPMENT
HISTORIQUE DE L'EXPLORATION ET DE LA MISE EN VALEUR

This occurrence is located in the vicinity of Peteyaz Peak, some 4 miles southwest of Bear Lake village.

The showings were staked in about 1964 as the Bearnx group.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

REFERENCES/BIBLIOGRAPHIE

Lord, C.S.; McConnell Creek Map-Area, Cassiar District, British Columbia; Memoir 251, p. 62, Geol. Surv. of Canada, 1948.

Mineral Deposit Inventory, Property No. 4157, British Columbia Dept. of Mines.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 962 A, McConnell Creek, B.C., (Geol.), Sc. 1":4 miles -
accomp. Memoir 251.

Map 94 D, McConnell Creek, B.C., (Topo.), Sc. 1:250,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par							
Date Date	02-67	05-74					