

PRODUCT
PRODUIT

COPPER

PROVINCE OR
TERRITORY

PROVINCE OU
TERRITOIRE

British Columbia

N.T.S. AREA 92 J/2
RÉGION DU S.N.R.C.

REF. CU 1
RÉF.

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

AZURE

OBJECT LOCATED
OBJET LOCALISÉ

UNCERTAINTY
FACTEUR D'INCERTITUDE

Lat. 50°07'
Lat.

Long. 122°57'
Long.

Mining Division Vancouver
Division minière

District
District

Lillooet

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

A stripped area about 500 feet long and up to 150 feet wide exposes quartz-sericite schists. The schistosity strikes N40°W and dips 50-75° southwest. Faulting, marked by thin mud seams, essentially parallels the schistosity. Mineralization consists of chalcopyrite disseminated through the schist and associated either with fine quartz stringers or with the more highly siliceous parts of the schist. Locally the chalcopyrite is found in lenses of quartz up to 1 foot wide.

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

This property is located on Fitzsimmons Creek and includes both sides of the creek from its mouth at Green Lake to about 4 miles upstream.

The Azure group of 107 recorded claims was acquired by The Mining Corporation of Canada, Limited, in about 1963. This was apparently a new discovery as no record has been found of previous work on these showings. During the summer of 1963, magnetometer and self-potential surveys were run, and limited geochemical work was carried out. An induced polarization survey was made of some 3,000 acres of the property during 1964. Diamond drilling during 1963-64 totalled 14,613 feet in 22 holes.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

REFERENCES/BIBLIOGRAPHIE

Annual Reports, Dept. of Mines, B.C.: 1963, p. 95;
1964, p. 146.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 92 J, Pemberton, B.C., (Topo.), Sc. 1:250,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par							
Date Date	06-66						

BCI92 J/SE-5