

PRODUCE
PRODUIT

LEAD

PROVINCE OR
TERRITORY

PROVINCE OU
TERRITOIRE

BRITISH COLUMBIA

N.T.S. AREA 82 N/7
RÉGION DU S.N.R.C.

REF. PB 1
RÉF.

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

QUEBEC

OBJECT LOCATED - Quebec claim (Lot 511).
OBJET LOCALISÉ

UNCERTAINTY 300 m
FACTEUR D'INCERTITUDE

Lat. 51°18'45"
Long. 116°31'10"

Lat.

Long.

Mining Division Golden
Division minière

District
District

Kootenay

County
Comté

~~Township or Parish~~
~~Canton ou paroisse~~

Yoho National Park

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 host rock is slate, calcareous slate, and thin limestone interbeds of the Cambrian Chancellor Formation. Quartz-calcite veinlets in highly cleaved calcareous slates contain pyrite, galena, tetrahedrite and arsenopyrite.

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

The showings are located at 4,700' elevation on the southwest side of Ottertail River, on Frenchman Creek, 15 km southwest of Field, in Yoho National Park.

The showings were staked as the Quebec claim (Lot 511), which was Crown-granted in 1902 to Ewen Mackenzie. The Pioneer Mining Company held the property in 1885, installed a 10-stamp mill and a tramway about 2 miles long with wooden rails. Only about 20 tons of ore had been transported before a forest fire destroyed the tramway in June 1887; Otter-tail Gold & Silver Mining Company was operator at that time. The workings included a lower adit about 200' long with a 60' shaft at the inner end, and an upper adit 175' in length.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

A 10-stamp mill operated briefly in 1887; production is not recorded.

REFERENCES/BIBLIOGRAPHIE

Allen, J.A.; Geology of the Field Map-Area, Yoho Park, B.C.; Summary Report 1911, p. 185, Geol. Surv. of Canada.

Reports of Minister of Mines, British Columbia: 1899, p. 594; 1902, p. 303.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

#Map 1496 A, Golden (W $\frac{1}{2}$), (Geol.), Sc. 1:50,000, Geol. Surv. of Canada, 1980.

Map 82 N/7, Golden, (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par	DMacR						
Date Date	07-87						