

NAME OF PROPERTY  
NOM DE LA PROPRIÉTÉ

CAR (CARRUTHERS CREEK)

OBJECT LOCATED - Symbol on Map 962 A.  
OBJET LOCALISÉ

UNCERTAINTY 500 m  
FACTEUR D'INCERTITUDE

Lat. 56°18'30"	Long. 126°16'30"
Lat.	Long.
Mining Division Division minière	District District
County Comté	Township or Parish Canton ou paroisse
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 gabbroic dyke, about 100 feet wide, cuts dark green tuffs of the Jurassic Takla group. In the dyke are short exposures of two veins, about 5 feet apart, that strike about east and dip 20° south. They are 2 and 2½ inches wide respectively, and are composed of chalcopyrite, galena, sphalerite, pyrrhotite, dark brown limonite, and a little banded crystalline quartz. A selected sample from the widest vein assayed: gold, 0.01 ounce a ton; silver, 9.55 ounce a ton; copper, 0.82%; lead, 7.15%; zinc, 1.00%.

Associated minerals or products - Silver, copper, zinc.  
Minéraux ou produits associés

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

This occurrence is located at the 5,700 foot elevation near the crest of a ridge between the two main branches of Carruthers Creek, about 5 miles northeast of Mount Carruthers.

The Car 1-64 and Ani 1-64 claims were owned in 1974 by D. Reinke. The Interior Syndicate of Vancouver carried out geological mapping and geochemical soil and silt surveys.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

REFERENCES/BIBLIOGRAPHIE

Lord, C.S.; McConnell Creek Map-Area, Cassiar District, British Columbia; Memoir 251, p. 63, Geol. Surv. of Canada, 1948.

Geology, Exploration, and Mining; British Columbia Dept. of Mines: 1974, p. 301.

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	10-76					