

NAME OF PROPERTY  
NOM DE LA PROPRIÉTÉ

EMERALD (GEORGIA)

OBJECT LOCATED - Georgia claim (from BCDM Minfile).  
OBJET LOCALISÉ

UNCERTAINTY FACTEUR D'INCERTITUDE	Lat. 49°55'20"	Long. 120°35'25"
Mining Division Nicola Division minière	District District	Kamloops
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

Chalcocite and minor chalcopyrite occur in shear zones and flow tops in red volcanic breccia and massive autobrecciated augite porphyry flows of the Nicola Group.

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

This property is located north and west of Miner Lake, in the Fairweather Hills, some 28 kilometres south-southeast of Merritt.

The Georgia claim was owned in 1901 by T.A. Rogers; work to date included open cuts and a 30' adit. The Lytton claim, located south of the Georgia, was owned by J.B. Silverthorn, of Lytton. The Georgia, Brigman, and Redwood Fr. (Lots 1101-1103 respectively) were Crown-granted in 1903 to Mira Monte Mining Company, Limited. By 1905 a 35' shaft had been sunk on the Georgia. The company charter was surrendered in 1918.

The ground was held in 1972 as the Emerald 1-15 claims by Krancor Oil & Gas Ltd. Magnetometer and geochemical surveys were carried out.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

REFERENCES/BIBLIOGRAPHIE

Reports of Minister of Mines, British Columbia: 1901,  
p. 1183; 1903, p. 247; 1905, p. 202; 1928, p. 223.

Geology, Exploration, and Mining; British Columbia Dept.  
of Mines: 1972, p. 137<sup>†</sup>.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 888 A, Princeton, (Geol.), Sc. 1":4 miles - accomp.  
Memoir 243, Geol. Surv. of Canada.

Map 92 H/15, Aspen Grove, (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par	DMacR						
Date Date	02-82						