

NAME OF PROPERTY  
NOM DE LA PROPRIÉTÉ CALEDONIA (BAT)

OBJECT LOCATED  
OBJET LOCALISÉ Centre of claims

UNCERTAINTY  
FACTEUR D'INCERTITUDE 150 Lat. 53°55'15" Long. 124°54'15"

Mining Division Omineca District Range 4 Coast  
Division minière

County Township or Parish  
Comté Canton ou paroisse

Lot Concession or Range  
Lot Concession ou rang

Sec. Tp. R.  
Sect. Ct. R.

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

Trenches have exposed a quartz vein containing molybdenite and magnetite over a width of a few feet. The vein occurs in porphyritic quartz monzonite that is argillized and chloritized, and contains disseminated pyrite.

A number of faults are exposed elsewhere in the trenches.

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

The property is located above the east bank of Nithi River, approximately 5 miles southeast of François Lake.

In 1964, the 34 claim group was owned by the Julian Mining Co. Ltd. (60% Anaconda, 40% Werner-Gren interests). During that year, some geological mapping, geochemical sampling and trenching were done on the property.

Reports of Minister of Mines, British Columbia: 1964, p. 64;  
1965, p. 133.

Mineral Policy Sector; Corporation Files: "Julian Mining  
Co. Ltd."

## MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 93 F, Nechako River, (Preliminary Mineral Inventory Map),  
Sc. 1:250,000, British Columbia Dept. of Mines.

Map 93 F/15, Hallett Lake, (Topo.), Sc. 1:50,000.

Map 1131 A, Nechako River, (Geol.), Sc. 1":4 miles - accomp.  
Memoir 324, Geol. Surv. of Canada, 1963.

Detailed Geology of the Endako Area (Eastern Part), Sc. 1":  
 $\frac{1}{2}$  mile - accomp. Report of Minister of Mines, British  
Columbia, 1965, p. 114.

Map 1589 G, Hallett Lake, (Aeromag.), Sc. 1":1 mile (1963).

## REMARKS/REMARQUES

BCI - 93 F-18.

Comp./Rev. By Comp./rév. par	DH						
Date Date	08/75						