

PRODUCT PRODUIT	TUNGSTEN	PROVINCE OR TERRITORY	PROVINCE OU TERRITOIRE	British Columbia	N.T.S. AREA 104 A/4 RÉGION DU S.N.R.C.	REF. W 1 RÉF.
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NAME OF PROPERTY  
NOM DE LA PROPRIÉTÉ

LITTLE PAT

OBJECT LOCATED  
OBJET LOCALISÉ

UNCERTAINTY  
FACTEUR D'INCERTITUDE

Lat. 56°01'35" Long. 129°53'30"

Mining Division Skeena  
Division minière

District  
District

Cassiar

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 number of narrow fissure veins, containing quartz, pyrite, chalcopyrite, and scheelite, occur in quartz diorite. The veins strike from N30 to N70°W and dip vertical to steeply northeast. At the main showing the vein is about 6 inches wide but decreases to an inch or less in a distance of about 100 feet. The mineralization consists of quartz, chalcopyrite, pyrite, and locally molybdenite and scheelite. Samples of this material assayed: across 6 inches, WO<sub>3</sub>, nil; across 3 inches, WO<sub>3</sub>, 0.11%. About 1,000 feet to the north a vein from 3 to 6 inches wide is mineralized with quartz, pyrite, sphalerite, scheelite, and some galena and tetrahedrite. Samples from this vein are reported to have assayed: Gold, 0.25 ounce a ton; silver, 11.0 ounces a ton.

HISTORY OF EXPLORATION AND DEVELOPMENT

HISTORIQUE DE L'EXPLORATION ET DE LA MISE EN VALEUR

This occurrence is located at the 1,200 foot elevation on the north side of Bitter Creek about 4,000 feet east of the bridge on the Bear River road over Bitter Creek, and some 7 miles northeast of Stewart.

Three claims, the LITTLE PAT, BADLAND, and HOGBACK, were held by location by A. Cameron, of Stewart, and A. Boyle in the early 1940's. The occurrence was prospected by open cuts on the veins.

Stevenson, John S.; Tungsten Deposits of British Columbia; Bulletin No. 10 (Revised), p. 52, British Columbia Dept. of Mines, 1943.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 216 A, Bear River Sheet, B.C., (Geol.), Sc. 1":1 mile -  
accomp. Memoir 159.

Map 217 A, Bear River Sheet, B.C., (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par								
Date Date	07-67							