

NAME OF PROPERTY  
NOM DE LA PROPRIÉTÉ

BLACK BEAR, WINDSOR

OBJECT LOCATED - showing - from descriptive data.  
OBJET LOCALISÉ

UNCERTAINTY FACTEUR D'INCERTITUDE	1,500 m	Lat. Lat.	55°59'	Long. Long.	129°46'50"
Mining Division Division minière	Skeena	District District		Cassiar	
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

The formation is argillites of the Hazelton group striking nearly north-south and dipping west at about 40 degrees. A number of large dioritic dykes conform, as a rule, very closely to the dip and strike of the argillites, but occasionally cut across them at a considerable angle. The leads consist of crushed and silicified zones of various sizes up to 15 or 20 feet in width which conform closely to the attitude of the argillites. The principal showing consists of about 15 feet of quartz and silicified argillites holding considerable pyrite in places. Low gold values were obtained where the pyritized material shows galena and sphalerite mineralization. A sample from one open cut reportedly gave \$12 a ton in gold across 5 feet. A number of smaller showings occur at various other points in the vicinity, some of which are sparingly mineralized with chalcopyrite and galena. The patches and small lenses of galena-sphalerite ore carry high values in silver.

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

This occurrence is located at the 3,700 foot elevation on the west side of the Bromley Glacier, about 9 miles east-northeast of Stewart, and about 1½ miles easterly from Mount Dickie.

A 1911 report states that the Mineral Mountain Mining & Milling Co., of Seattle, was formed to develop the Black Bear, Hoodoo, Moonlight, and Mayflower groups, totalling 19 claims; there is no report of work done by the company.

Four claims, the Windsor, Windsor No. 1, Laura, and Laura No. 1, were owned by Ben Lawrence & associates, of Stewart, in 1924. Work on the showings to this date included open cuts and a 76 foot long crosscut adit. In 1930 the Windsor group was owned by W. George, of Victoria. Work was done during the year in open cuts and 2 adits.

By an agreement of April 18, 1974, Tournigan Mining Explorations Limited acquired from Louis H. George, Executrix of the Estate of W.B. George of Comox, the right to purchase 10 Crown-granted claims (Lots 5398-5407), including the Windsor, Last Chance, and Raven claims. Geological mapping was reported during the year.

*Handwritten notes:*  
 1. Tournigan Mining Co.  
 2. Comox, B.C. (1951)

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

REFERENCES/BIBLIOGRAPHIE

McConnell, R.G.; Portions of Portland Canal and Skeena Mining Divisions, Skeena District, B.C.; Memoir 32, p. 55, Geol. Surv. of Canada, 1913.

Reports of Minister of Mines, British Columbia: 1911, p. 74; 1924, p. 68; 1930, p. 107.

Hanson, George; Portland Canal Area, British Columbia; Memoir 175, p. 109, Geol. Surv. of Canada, 1935.

Mineral Policy Sector; Corporation Files: "Tournigan Mining Explorations Limited".

Geology, Exploration, and Mining; British Columbia Dept. of Mines: 1974, p. 326.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 215 A, Stewart Sheet, B.C., (Geol.), Sc. 1":1 mile - accomp. Memoir 159.

\*Map 193 A, Stewart Sheet, B.C., (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par							
Date Date	12-67	10-75	08-76				