

PRODUCT MOLYBDENUM  
PRODUIT

PROVINCE OR PROVINCE OU  
TERRITORY TERRITOIRE

British Columbia

N.T.S. AREA 92 H/11  
RÉGION DU S.N.R.C.

REF. MO 2  
RÉF.

NAME OF PROPERTY  
NOM DE LA PROPRIÉTÉ

RED BOG, WHAT

OBJECT LOCATED - Red Bog - from G.E.M., 1977.  
OBJET LOCALISÉ

UNCERTAINTY 2,000 m  
FACTEUR D'INCERTITUDE

Lat. 49°42'  
Lat.

Long. 121°00'30"  
Long.

Mining Division Nicola  
Division minière

District  
District

Yale

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 property lies near the contact between Upper Jurassic and/or Lower Cretaceous granodiorite of the Eagle intrusives and schistose Nicola Group volcanic rocks. The mineralization is apparently confined to the granodiorite. On the What group molybdenite and chalcopyrite occur sporadically, along with up to 2% disseminated pyrite. On the Red Bog claims molybdenite occurs as disseminations and fracture fillings.

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

The property is located on the Coldwater River approximately 4.5 miles north of Coquihalla Lakes and 28 miles northeast of Hope.

The What 1-8 and Pie 1-4 claim groups were owned in 1973-74 by El Paso Mining and Milling Company. Work included a geochemical survey comprising 699 soil and 114 rock samples, and trenching.

Western Mines Limited held the Red Bog claims (6 units) in 1977. Geological mapping was reported. In 1978 the company held a number of claim groups, totalling 126 units, in this vicinity. Work over the larger property included geochemical soil, silt and rock surveys, an induced potential survey, and 830 metres of diamond drilling in one hole.

Geology, Exploration, and Mining; British Columbia Dept.  
of Mines: 1973, p. 152; 1974, p. 123; 1977,  
p. E133; 1978, p. E147.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

ap 12-1969, Hope, (Geol.), Sc. 1:250,000 - accomp. Paper 69-47, Geol. Surv. of Canada.

ap 737 A, Hope, (Geol.), Sc. 1":4 miles, Geol. Surv. of Canada, 1944.

ap 92 H/11, Spuzzum, (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par	DMacR						
Date Date	07-80						