PRODUCT PRODUIT

OBJET LOCALISÉ

MOLYBDENUM

PROVINCE OR **TERRITORY** 

**PROVINCE OU TERRITOIRE** 

British Columbia

93 F/6 N.T.S. AREA RÉGION DU S.N.R.C.

REF. MO 2 RÉF.

NAME OF PROPERTY NOM DE LA PROPRIÉTÉ

CAPOOSE LAKE, NED

OBJECT LOCATED - from Mineral Inventory Map 93 F.

UNCERTAINTY 2,000 m FACTEUR D'INCERTITUDE Omineca Mining Division

Division minière

Lat. 53°18' Lat.

Long. 125°14'40" Long. Range 4, Coast

District District

County Comté Lot

Township or Parish Canton ou paroisse Concession or Range Concession ou rang

Lot Sec Tp. Sect.

R. R.

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

# DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

The showings occur within the Jurassic and/or Cretaceous Capoose batholith, near its eastern edge. Geochemical anomalies in molybdenum and copper were reported. Traces of molybdenite coating dry fractures in quartz monzonite were encountered in drilling.

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

The property is located several kilometres southeast of Capoose Lake, and some 180 kilometres southwest of Prince George.

The Ned (16 units) and adjacent claims (see 93 F/6, Ag 1) were owned by Gränges Exploration Aktiebolag from 1976, when induced potential and geochemical soil surveys were carried out. In 1978 a joint venture agreement was reached between Gränges (75%) and Bethlehem Copper Corporation (25%); percussion drilling was reported on the Ned claim. During 1979 diamond drilling was done in 3 holes totalling 352 metres.

ISTORY OF PRODUCTION/HISTOR.	RIQUE DE LA PRODUCTION
------------------------------	------------------------

### REFERENCES/BIBLIOGRAPHIE

Geology, Exploration, and Mining; British Columbia Dept. of Mines: 1976, p. E 141; 1977, p. E 185; 1978, p. E 198.

Geological Fieldwork, British Columbia Dept. of Mines: 1979, p. 123 (Paper 1980-1)+.

Mineral Policy Sector; Corporation Files: "Bethelehem Copper Corporation".

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

Map 5288 G, Natalkuz Lake, (Aeromag.), Sc. 1":1 mile.

Map 93 F/6, Natalkuz Lake, (Topo.), Sc. 1:50,000.

## REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par	DMacR			
Date Date	01-82			

BCI 93 F - 39