

PRODUCT COPPER
PRODUIT

PROVINCE OR PROVINCE OU
TERRITORY TERRITOIRE

British Columbia

N.T.S. AREA 92 L/2
RÉGION DU S.N.R.C.

REF. CU 6
RÉF.

NAME OF PROPERTY SCORPIO
NOM DE LA PROPRIÉTÉ

OBJECT LOCATED - Scorpio claim (Lot 1703).
OBJET LOCALISÉ

UNCERTAINTY 300 m Lat. 50°01'55" Long. 126°49'10"
FACTEUR D'INCERTITUDE Lat. Long.

Mining Division Alberni
Division minière

District
District

Rupert

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 Scorpio claim is underlain by Jurassic Island intrusions and roof pendants of Bonanza group volcanics. Both acidic and basic dykes are associated with the mineralization. Bedded tuffs, striking east and dipping vertical contain several scattered sulphide replacement showings consisting of masses of pyrrhotite carrying a little chalcopyrite and molybdenite; the largest exposure found was about 20' x 4'.

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

The claim is located on the Zeballos River, 5 km north of Zeballos, and adjoins the northwest side of the Privateer mine property.

The Scorpio group of 6 fractional claims was held in the 1930's by J.R. Ildstad and associates. Trenching was reported. In the 1960's the Scorpio (Lot 1703) and adjacent Garbo 2 (Lot 1861) was held by New Privateer Mine Limited as part of the Privateer mine property. In 1967 Pyramid Mining Co. Ltd. under an option agreement carried out magnetometer and geochemical soil surveys over the Garbo 2 and other claims.

Associated minerals or products - Molybdenum.
Minéraux ou produits associés

120192

Mineral Policy Sector, Department of Energy, Mines and Resources, Ottawa
Secteur de la politique minière, ministère de l'Énergie, des Mines et des Ressources, Ottawa

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

REFERENCES/BIBLIOGRAPHIE

Bancroft, M.F.; Zeballos Mining District and vicinity,
British Columbia; Paper 40-12, p. 20, Geol. Surv.
of Canada, 1940.

Report of Minister of Mines, British Columbia: 1967,
p. 74.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 4-1974, Alert Bay-Cape Scott, (Geol.), Sc. 1:250,000 -
accomp. Paper 74-8, Geol. Surv. of Canada.

Zeballos Mining Camp, (Geol.), Sc. 1":1,500', Fig. 2 - accomp.
Bulletin 27, B.C. Dept. of Mines.

#Map 92 L/2, Woss Lake, (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par	DMacR						
Date Date	10-83						