

PRODUCT COPPER
PRODUIT

PROVINCE OR PROVINCE OU British Columbia
TERRITORY TERRITOIRE

N.T.S. AREA 103 0/9
RÉGION DU S.N.R.C.

REF. CU 1
RÉF.

NAME OF PROPERTY JJ (JO) (M.J.) (MONTROSE)
NOM DE LA PROPRIÉTÉ

OBJECT LOCATED
OBJET LOCALISÉ

UNCERTAINTY
FACTEUR D'INCERTITUDE

Lat. 55°44'40" Long. 130°05'
Lat. Long.

Mining Division Skeena
Division minière

District Cassiar
District

County
Comté

Township or Parish
Canton ou paroisse

Lot
Lot

Concession or Range
Concession ou rang

Sec. Tp. R.
Sect. Ct. R.

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

The country rock on the property is diorite sheared locally and containing much epidote. The rock does not resemble the Coast Range batholith very closely and may be an older intrusive. The mineral showings are quartz veins up to 3 feet wide and well mineralized with chalcopyrite, pyrrhotite, pyrite, and some pentlandite. In the lower exposure the vein strikes about N60°W and dips about 75°NE. In the upper exposure the vein strikes N30°W and dips vertically. The veins locally contain as much as 10% copper.

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

This property is located at about the 2,300 foot elevation on the west side of the Georgie River, about 3½ miles from the Portland Canal and about 14 miles south-southwest of Stewart.

Six claims, the M.J. Nos. 1 & 2, L.J. Nos. 1 & 2, and Little Pat Nos. 1 & 2, were owned by Jas Lydden, of Stewart, in 1926; open cutting was reported at that time. These claims apparently lapsed. The property held by Mr. Lydden in 1931 consisted of the Montrose group of 4 claims; further stripping and open cutting was reported during the year.

Newconex Canadian Exploration Ltd. held the showings in 1962 as the JO group. Magnetometer and electromagnetic surveys, geological mapping, trenching and sampling were carried out.

Inland Copper Ltd. in August 1973 acquired an option to purchase 28 claims (JJ 1 and 2, C 1 and 4, and JC 1-24) from Joseph Sullivan of Burnaby and Leo Marchaldon of Terrace. Geological mapping and line cutting was reported.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

REFERENCES/BIBLIOGRAPHIE

Hanson, George; Portland Canal Area, British Columbia; Memoir 175, p. 100, Geol. Surv. of Canada, 1935.

Reports of Minister of Mines, British Columbia: 1926, p. 86; 1931, p. 41; 1962, p. 9.

Mineral Policy Sector; Corporation Files: "Inland Copper Ltd."

Geology, Exploration, and Mining; British Columbia Dept. of Mines: 1973, p. 488.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 307 A, Portland Canal Area, B.C., (Geol.), Sc. 1":4 miles - accomp. Memoir 175.

Map 103 P, Nass River, B.C., (Topo.), Sc. 1:250,000.

Map 103 0/9, British Columbia-Alaska, (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

| | | | | | | | |
|---------------------------------|-------|-------|--|--|--|--|--|
| Comp./Rev. By Comp./rév. par | | | | | | | |
| Date Date | 02-68 | 08-76 | | | | | |