

PRODUCT
PRODUIT MOLYBDENUM

PROVINCE OR
TERRITORY PROVINCE OU
TERRITOIRE British Columbia

N.T.S. AREA
RÉGION DU S.N.R.C. 103 G/16

REF.
RÉF. MO 2

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ BLUE JAY

OBJECT LOCATED - centre of 8 claims
OBJET LOCALISÉ

UNCERTAINTY 100. Lat. 53°57'30" Long. 130°19'54"
FACTEUR D'INCERTITUDE

Mining Division Skeena District
Division minière Coast

County Township or Parish
Comté Canton ou paroisse

Lot Concession or Range
Lot Concession ou rang

Sec Tp. R.
Sect. Ct. R.

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

Molybdenite occurs in quartz veins in granitic sills.

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

The property is located on Porcher Island, at the head of Porcher Inlet, and at an approximate distance of 25 miles south of Prince Rupert. The showing is close to tidewater and less than 100 feet in elevation.

Five Star Petroleum & Mines Ltd. acquired a 56 claim group in 1966, which included the Blue Jay, M.J., Mac, Star, Roy and Zero groups. The assessment work for that year included surface geological mapping, sinking a 20-foot shaft, and diamond drilling one X-ray hole to a depth of 147 feet.

Since then, the only other work performed included a magnetometer survey carried out in 1972 on Blue Jay claims 1-4.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

In 1966, 1 ton of ore was removed from the old shaft and evaluated for molybdenum content.

REFERENCES/BIBLIOGRAPHIE

Geology, Exploration, and Mining, British Columbia Dept. of Mines: 1972, p. 498.

Mineral Policy Sector; Corporation Files: "Five Star Petroleum & Mines Ltd.".

Report of Minister of Mines, British Columbia: 1966, p. 52.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 23-1970, Douglas Channel and Hecate Strait, (Geol.), Sc. 1:250,000 - accomp. Paper 70-41, Geol. Surv. of Canada.

Map 103 G/16 W, Oona River, (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

BCI 103G-37

Comp./Rev. By Comp./rév. par	DH						
Date Date	07/75						