

PRODUCT  
PRODUIT NICKEL

PROVINCE OR TERRITORY  
PROVINCE OU TERRITOIRE British Columbia

N.T.S. AREA  
RÉGION DU S.N.R.C. 92 F/4

REF.  
RÉF. NI 1

NAME OF PROPERTY  
NOM DE LA PROPRIÉTÉ TOFINO NICKEL GROUP

OBJECT LOCATED - Symbol on map by Eastwood, 1963.  
OBJET LOCALISÉ

UNCERTAINTY 300 Lat. 49°13'12" Long. 125°37'37"  
FACTEUR D'INCERTITUDE Lat. Long.

Mining Division Alberni District Clayoquot  
Division minière District

County Comté 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

Mineralization occurs in a zone less than fifty feet wide and consists of pyrrhotite, chalcopyrite and magnetite in a gneissic complex of granodiorite and greenstone. A grab sample of rock well mineralized with pyrrhotite and chalcopyrite assayed: gold, trace; silver, 1.4 oz./ton; platinum, trace; palladium, 0.18 oz./ton; copper, 3.60%; nickel, 3.55%.

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

This property is situated on the northwest side of Tofino Inlet, opposite Similar Island. Mineralization occurs in a small zone which lies between 1,200 and 1,270 feet above sea level.

The group consists of seventeen claims acquired by Sunwest Minerals, Limited, around 1961. This company also owned the Tofino Group (82 F/4, Cu 6) and several groups at the head of Tofino Inlet (92 F/4, Cu 2, 3, 4, 5). Work done by this company on all their holdings in the area until 1969 included diamond drilling in ten holes for 2,020 feet, bulldozer stripping and trenching. In 1966, Falconbridge Mines Limited conducted geophysical and geochemical surveys.

Associated minerals or products  
Minéraux ou produits associés Copper, gold, silver, palladium

Eastwood, G.E.P.; Tofino Nickel Group; Reports of Minister of Mines, British Columbia, 1963, pp. 111, 116.

Reports of Minister of Mines, British Columbia; 1961, p. 104; 1962, p. 111; 1966, p. 74; 1967, p. 75.

Muller, J.E., and Carson, D.J.T.; Geology and Mineral Deposits of Alberni Map-Area; Paper 68-50, pp. 36, 38, 40, Geol. Surv. of Canada, 1968.

## MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 196 A, Vancouver, (Geol.), Sc. 1":8 miles; Geol. Surv. of Canada, 1928.

Map 17-1968, Alberni, (Geol. & Topo.), Sc. 1:250,000; Accomp. Paper 68-50.

Map 92 F (MI), Alberni, Sc. 1:250,000; B.C. Dept. of Mines and Petroleum Resources.

Map 92 F/4 E, Tofino, (Topo.), Sc. 1:50,000.

Properties referred to in the general Tofino Area, Sc. 1":6 miles; Fig. 9, Eastwood, 1963, p. 110.

## REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par							
Date Date	07/73						

BCT-92F-29