

PRODUCT COPPER
PRODUIT

PROVINCE OR PROVINCE OU
TERRITORY TERRITOIRE

British Columbia

N.T.S. AREA 92 G/6
RÉGION DU S.N.R.C.

REF. CU 4
RÉF.

NAME OF PROPERTY MOUNTAIN LION and SWAYNE COPPER
NOM DE LA PROPRIÉTÉ

OBJECT LOCATED
OBJET LOCALISÉ

UNCERTAINTY
FACTEUR D'INCERTITUDE

Lat. 49°24.5'
Lat.

Long. 123°02'
Long.

Mining Division Vancouver
Division minière

District
District

New Westminster

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

"Several small copper deposits were observed on the ridge east of Lynn Creek and south of the Needles, and probably include those of the Swayne Copper and Mountain Lion groups. They consist of chalcopyrite and pyrite disseminated along northeasterly trending shear zones in narrow bands of silicified limestone of the Bowen Island group". (Armstrong, 1954, p. 7). Some gold and silver is associated with the sulphides.

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

Swayne Copper Mines investigated copper occurrences here in 1908. Four adits, 240, 53, 51 and 28 feet in length, respectively, were driven and some trenching done.

In 1918 the Lynn Valley Copper Gold Mining Company Limited examined old workings on the Mountain Lion group of claims - possibly those described above.

Associated minerals or products - Gold, silver.
Minéraux ou produits associés

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
502204 *

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

REFERENCES/BIBLIOGRAPHIE

Armstrong, J.E.; Vancouver North; Paper 53-28,
(Geological Map with Descriptive Notes), Geol. Surv.
of Canada, 1954.

Annual Reports, Dept. of Mines, B.C.; 1908, p. 167;
1918, p. 293.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 42-1963, Squamish, (Geol.), Sc. 1":4 miles.

Map 92 G/6, Vancouver North, (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

Comp./Rev. By
Comp./rév. par

Date
Date

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