

PRODUCT COPPER
PRODUIT

PROVINCE OR PROVINCE OU
TERRITORY TERRITOIRE

British Columbia

N.T.S. AREA 92 F/14
RÉGION DU S.N.R.C.

REF. CU 3
RÉF.

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

MWC (MOUNT WASHINGTON)

OBJECT LOCATED - #365, BCDM Map 92 F (MI).
OBJET LOCALISÉ

UNCERTAINTY
FACTEUR D'INCERTITUDE

Lat. 49°46'50"
Lat.

Long. 125°18'
Long.

Mining Division Nanaimo
Division minière

District
District

Comox

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

Karmutsen Formation basalt is unconformably overlain by Nanaimo Group sedimentary rocks. Both are intruded by Tertiary quartz diorite sills, stocks, dykes and associated intrusive breccias. Chalcopyrite occurs as disseminations and fracture coatings in all rocks, and as pore fillings in porous outer rims of breccias.

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

The property is located on Mount Washington, 18 miles south of Campbell River. The showings are at about 3,500' elevation, 2 miles north of the summit of the mountain.

The ground was part of Mineral Lease No. 2, an area of 12 square miles held by Mt. Washington Copper Co. Ltd. (see CU 1, CU 2, AU 1). The company mapped and sampled a showing in this vicinity in 1967. Marietta Resources Company Ltd optioned the larger area and during 1968-69 carried out induced potential, electromagnetic and geochemical soil surveys and 6,578' of diamond drilling in 16 holes.

Imperial Oil Limited optioned the larger property, including the MWC claims covering this showing. Work on the MWC claims in the period 1972-1977 included induced potential, geochemical soil, silt and water surveys, trenching, and more than 8,995' of diamond drilling in 31 holes.

Better Resources Ltd acquired this ground in about 1984 as the MWC 225-228 and adjacent claims.

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Geology, Exploration and Mining; British Columbia Dept. of Mines: 1968, p. 101; 1969, p. 212; 1973, p. 236; 1974, p. 183; 1975, p. E 102; 1976, p. E 116; 1977, p. E 115; 1978, p. E 131.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 17-1968, Alberni, (Geol.), Sc. 1:250,000 - accomp. Paper 68-50, Geol. Surv. of Canada.

#Map 92 F, Alberni, Mineral Inventory, B.C. Dept. of Mines.

*Map 92 F/14, Oyster River, (Topo.), Sc. 1:50,000.

Mt. Washington claim map, Sc. 1 cm:500 m, Fig. 1, Report by K.E. Northcote 20/07/84 - in Better Resources Statement of Material Facts, 01/08/84.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par	DMacR	DMacR					
Date Date	05-84	11-86					