

PRODUCT
PRODUIT

GOLD

PROVINCE OR
TERRITORY

PROVINCE OU
TERRITOIRE

British Columbia

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

REF. AU 1
RÉF.

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

DOMINEER (MOUNT WASHINGTON)

OBJECT LOCATED - Au showing on Carson's map.
OBJET LOCALISÉ

UNCERTAINTY 500 m
FACTEUR D'INCERTITUDE

Lat. 49°45'30" Long. 125°17'50"
Lat. Long.

Mining Division Nanaimo
Division minière

District Comox
District

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

A Tertiary stock of quartz diorite with associated sills and breccia zones intrudes Karmutsen volcanics of Triassic age that are unconformably overlain by Cretaceous sandstone and shale of the Comox Formation, Nanaimo Group. Gold and silver values occur in a zone of silicification in a gentle dipping structure on both sides of the northwest spur of the mountain. Gold also occurs in the Murray breccia, a pipe-like zone on the easterly side of the spur.

Associated minerals or products - Silver,
Minéraux ou produits associés

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

Mount Washington is located 18 miles south of Campbell River. Gold values have been found at about the 4,500' elevation on both sides of the northwest spur of the mountain, approximately 500 metres north and west of the summit and some 600 metres south of the open pit copper mine of the mid 1960's.

Gold-quartz showings were discovered on the easterly side of the spur and staked by J.M. and R.D. MacKay in 1940. The Domineer 1, 3, 4 and 6 claims (Lots 91 G-94 G respectively) were Crown-granted to R.D. MacKay in 1950.

The Karl Springer interests drove an adit on No. 1 vein in 1941. The Consolidated Mining and Smelting Company Limited carried out trenching and drove a short adit on No. 1 vein in 1944-45. Noranda Mines Limited diamond drilled 13 x-ray holes in the area north of No. 1 vein in 1951.

Mt. Washington Copper Co. Ltd. held the claims from 1956. Extensive exploration for copper was carried out on adjacent ground (see Domineer 22, 92 F/14, CU 1), and no doubt also to some extent on the Crown-grants.

Imperial Oil Limited held an option on the property in 1972-78. Work on the Domineer 3, 4 and 6 claims in 1974-76 included electromagnetic and geochemical soil surveys and diamond drilling. A 3,000' long gold anomaly was indicated on the westerly side of the sput; this was subsequently named the Lakeview Zone (Lat. 49°45'30"; Long. 125°18'20"). Earlier trench samples and a drill core from this area were apparently not assayed for gold.

Better Resources Ltd through option and share issue agreements in 1982-84 acquired 100% interest in the Crown-grants and 47 claims in the MWC group from Mt. Washington Copper (name changed June 1983 to Velocity Development Corp). The DJV 1-5 claims, adjacent to the Lakeview zone, were acquired from H. Veerman and W. Botel. On all these claims Better obtained rights to gold and silver only as a result of the E and N Land Grant.

Work by Better on the Domineer showings in 1983, 84 and 86, included resampling of old trenches, 389' of diamond drilling in 2 holes, and trenching on the breccia zone. Work on the Lakeview showings in 1983-84 included trenching and 416 m of diamond drilling in 16 holes and in 1986 further trenching and diamond drilling in 49 holes. p.t.o. ...

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

The drilled portions of the Lakeview and Domineer zones contain an indicated 235,900 tons at 0.23 oz/t Au, 1.15 oz/t Ag (Better Resources L, News Release 16/01/87).

Work in 1987 included 22,073 feet of diamond drilling in 89 holes. Drill-indicated reserves were reported as 1,527,300 tons at 0.112 oz/t Au, 0.69 oz/t Ag. Of this, 419,900 tons grading 0.116 oz/t Au, 0.58 oz/t Ag is open pit material (Northern Miner, 08/02/88, p. 8). Underground work began in September 1987 on the Lakeview/Domineer zone and included 700 feet of main incline drift and 300 feet of contour crosscut drifts.

REFERENCES/BIBLIOGRAPHIE

Reports of Minister of Mines, British Columbia: 1956, p. 119.

Geology, Exploration and Mining; British Columbia Dept. of Mines: 1974, p. 183; 1976, p. E 116.

Carson, David; Tertiary Mineral Deposits of Vancouver Island; CIM Bulletin, May 1969, p. 511.

Exploration in British Columbia; BCDM: 1983, p. 209; 1984, p. 168; 1986, pp. B29, C185; 1987, p. A28.

George Cross News Letters: 1983, No. 239; 1984, No. 49, 57, 128, 155; 1986, No. 129, 142, 150, 178, 194, 198; 1987, No. 14, 91, 114, 135, 147, 175, 176, 187, 191, 195, 212, 225; 1988, No. 12.
 Northcote, K.E.; Mount Washington Property update, 20/07/84 - in Better Resources Ltd Statement of Material Facts, 01/08/84.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 2-1965, Comox Lake Area, (Geol.), Sc. 1":2 miles, Geol. Surv. of Canada.

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

#Geology of the Mount Washington Area, Sc. 1":1.7 miles, Fig. 2, CIM Bulletin, May 1969, p. 514.

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

Claim map, Sc. 1 cm:500 m, Fig. 1, Report by Northcote, 1984.

Mount Washington gold prospect, Sc. 1.5 cm: 1 m, Fig. B19, Exploration in British Columbia, 1986, p. B31, BCDM.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par	DMacR	DMacR	DMacR				
Date Date	11-86	02-87	06-88				