

PRODUCT COPPER
PRODUIT

PROVINCE OR PROVINCE OU British Columbia
TERRITORY TERRITOIRE

N.T.S. AREA 103 I/9
RÉGION DU S.N.R.C.

REF. CU 4
RÉF.

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

PEERLESS

OBJECT LOCATED - Showing - from descriptive data.
OBJET LOCALISÉ

UNCERTAINTY 1,000 m
FACTEUR D'INCERTITUDE

Lat. 54°32'10" Long. 128°03'40"
Lat. Long.

Mining Division Omineca
Division minière

District Range 5 Coast
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

The property is underlain by Jurassic volcanics of the Hazelton Group. A shear zone about 8' wide striking south-westward cuts greenish and reddish andesite. The zone is offset by northwesterly striking faults. The shear zone contains quartz-calcite veinlets up 1 foot wide mineralized with chalcocite, bornite, magnetite, and chalcopyrite. A sample across 6 feet in an open cut assayed: gold, trace; silver 0.2 oz/t; copper, 1.2%.

HISTORY OF EXPLORATION AND DEVELOPMENT

HISTORIQUE DE L'EXPLORATION ET DE LA MISE EN VALEUR

The property is located at elevations of 3,500'-4,800' on the west fork of Peerless Creek, a tributary of South Kleanza Creek, some 22 miles east-northeast of Terrace.

The Peerless group of 7 claims was owned by O.T. Lindland and associates, of Usk, from 1914 or earlier; the property was under bond in 1914 to a Dr. Reich, of New York. Yearly assessment work was apparently confined to trenching, although Lindland and J.D. Wells in 1920 began to drive an adit. In 1930 Copper River Exploration Company, Limited acquired the property, now named "Balbrennie", and several other properties on Treasure Mountain. The only activity reported was prospecting.

Glen Copper Mines Limited held some 160 claims in several groups in this area in 1966 but it is not known if the Peerless ground was included.

Hanson, G.; Reconnaissance in Zymoetz River Area, Coast District, British Columbia; Summary Report 1925, Pt. A, p. 114; Geol. Surv. of Canada.

Annual Reports, Dept. of Mines, B.C.; 1914, p. 122; 1917, p. 96++; 1920, p. 83; 1928, p. 147; 1930, p. 136.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 1136 A, Terrace, (Geol.), Sc. 1":4 miles - accomp. Memoir 329, Geol. Surv. of Canada, 1964.

Map 103 I/9, Usk, (Topo.), Sc. 1:50,000.

Sketch Map of the vicinity of Kitsalas, Sc. 1":3.5 miles, Report of Minister of Mines, British Columbia, 1914, p. 120.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par		DMacR					
Date Date	09-66	01-85					