

PRODUCT
PRODUIT SILVER

PROVINCE OR
TERRITORY PROVINCE OU
TERRITOIRE British Columbia

N.T.S. AREA
RÉGION DU S.N.R.C. 103 I/16

REF.
RÉF. AG 4

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ WINDFALL

OBJECT LOCATED
OBJET LOCALISÉ Quartz lens.

UNCERTAINTY
FACTEUR D'INCERTITUDE 500m Lat. 54°56'25" Long. 128°25'45"

Mining Division
Division minière Omineca District
District

County
Comté Township or Parish
Canton ou paroisse

Lot
Lot Concession or Range
Concession ou rang

Sec
Sect. Tp. R.
Ct. R.

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

A quartz lens containing sphalerite, galena, chalcopryrite and pyrite occurs at the crest of a small anticline in Jurassic and (?) Cretaceous argillaceous sediments of the Bowser Group. A thick porphyry sill outcrops about 100' north of the showings. As exposed in a trench, the lens ranges from 3 to 5' in width, strikes easterly, and dips 45° south. A representative sample assayed: gold, trace; silver, 4.03 oz/t; lead, 4.9 %; zinc, 11.6 %; copper, 0.66 %.

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

The showings are located at the 1,000' elevation on the north side of Quill (Porcupine) Creek, on the west side of the Skeena River, some 30 miles north of Terrace.

The showings were discovered and staked in 1931 by E.S. Tordiffe and associates, of Cedarvale, as the Windfall group of 8 claims. Work included open cuts and 47' of crosscut in two adits.

Report of Minister of Mines, British Columbia: 1931, p. 71.

Kindle, E.D.; Mineral Resources, Usk to Cedarvale, Terrace Area, Coast District, B.C.; Memoir 212, p. 47, Geol. Surv. of Canada, 1937.

Duffell, S. and Souther, J.G.; Geology of Terrace Map-Area, British Columbia; Memoir 329, p. 93, Geol. Surv. of Canada.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 1136 A, Terrace, Geol., Sc. 1": 4 miles, accomp. Memoir 329.

Plan of the Windfall group, Sc. 1": 135', Fig. 8, Memoir 212, p. 48.

* Map 103 I/16, Dorreen, (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

BCI 103 I-J-52

JUNE/84

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