

PRODUCT PRODUIT	SILVER	PROVINCE OR TERRITORY	PROVINCE OU TERRITOIRE	British Columbia	N.T.S. AREA RÉGION DU S.N.R.C.	103 I/9	REF. AG 4 RÉF.
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NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

A-B (RIDGE)

OBJECT LOCATED - No. 44, Fig. 14, Memoir 205.
OBJET LOCALISÉ

UNCERTAINTY FACTEUR D'INCERTITUDE	300 m	Lat. Lat.	54°41'50"	Long. Long.	128°22'30"
Mining Division Division minière	Omineca	District District		Range 5 Coast	
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 shear zone up to 20' wide strikes N75°E and dips 45°NW in andesite (Jurassic Hazelton Group ?). A 8-to-10 foot dyke occurs along the footwall of the shear. Where exposed in the more westerly trenches the zone comprises two quartz veins 18" and 15" wide separated by 10' of broken and sheared country rock. Both veins are mineralized with pyrite and chalcopyrite. A sample from the narrower vein assayed: gold, 0.005 oz/t; silver, 0.7 oz/t; copper, 0.39%.

Farther to the east, where exposed in another trench, the shear contains no definite quartz veins but is mineralized with disseminated pyrite and chalcopyrite. A sample across a width of 11' assayed: gold, 0.005 oz/t; silver, 0.36 oz/t; copper, 0.23%.

At the edge of one of the lakes a 6" to 12" wide vein of black sphalerite is exposed in a trench for 25'. A sample of the sulphide assayed: gold, 0.01 oz/t, silver, 0.07 oz/t; zinc, 10.2%. Scheelite was reported in the quartz veins.

Associated minerals or products - Copper, zinc, gold, tungsten.
Minéraux ou produits associés

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

The property is located at 2,650' elevation on the ridge south of Hardscrabble Creek, near two small lakes, some 16 miles northeast of Terrace.

The A-B group of claims was owned in the 1930's by S. Alger and W. Bell, of Usk. Work was done in pits and open cuts. The showings were held in the early 1940's by J. Bell as the "Ridge" property. The owner reported the presence of scheelite.

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Kindle, E.D.; Mineral Resources of Terrace Area, Coast District, British Columbia: Memoir 205, p. 57, Geol. Surv. of Canada, 1937.

Duffell, S. and Souther, J.G.; Geology of Terrace Map-Area, British Columbia: Memoir 329, p. 88, Geol. Surv. of Canada, 1964.

Stevenson, John S.; Tungsten Deposits of British Columbia, Bulletin No. 10 (Revised), p. 59, B.C. Dept. of Mines, 1943.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

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

#Index map of Terrace Area, Sc. 1":1 mile, Fig. 14 - accomp. Memoir 205.

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

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par	DMacR						
Date Date	09-84						