11100011	<u> </u>	<u> </u>				
NAME OF PROPER NOM DE LA PROPR		QUARTZ SILVER				
OBJECT LOCATED - f:	rom Map 103 I-J	, Mineral Inve	entory, BCDM.			
UNCERTAINTY FACTEUR D'INCERTITUE	Gut	4°43'30" Lo	•			
Mining Division SI Division minière	keena	District Ra District	inge 5 Coast			
County <i>Comté</i>	•	o or Parish <i>u paroisse</i>				
Lot <i>Lot</i>	Concession or Range Concession ou rang					
Sec <i>Sect.</i>	Tp. Ct.	R. <i>R</i> .				

PROVINCE OR

TERRITORY

PROVINCE OU

TERRITOIRE

British Columbia

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

SILVER

PRODUCT

PRODUIT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

A dacite porphyry contains finely disseminated pyrite and is cut by numerous quartz-carbonate-filled fractures. As exposed in a trench the porphyry locally contains coarse blebs of pyrite, sphalerite, galena and chalcopyrite. The intrusive is cut by a number of narrow quartz-filled shear zones. A chip sample from a 3-foot wide quartz breccia zone containing galena, sphalerite and chalcopyrite assayed; gold, 0.01 oz/t; silver, 1.0 oz/t; copper, 0.2%; lead, 4.10%; zinc, 3.07%.

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

N.T.S. AREA

103 I/10

REF. AG 1

RÉF.

The property is located at 1,000' elevation on the south side of the Nelson River 5 miles west of the south end of Kitsumkalum Lake and some 19 miles northwest of Terrace.

RÉGION DU S.N.R.C.

The Quartz Silver 1-6 claims, owned by J. Apolczer and R. Bates, of Terrace, were under option in 1969-70 to Atlantic Mines Ltd. Additional staking was done in the QF group of 40 claims and bulldozer trenching was carried out. Work in 1970 included a geochemical survey and diamond drilling in two x-ray holes totalling 170'. The owners did prospecting and limited trenching in 1971.

REFERENCES/BIBLIOGRAPHIE

Geology, Exploration and Mining; British Columbia Dept. of Mines: 1969, p. 71+; 1970, p. 97; 1971, p. 116.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

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

Map 103 I/10, Terrace, (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par	DMacR			
Date Date	07-84			

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