

PRODUCT PRODUIT	COPPER	PROVINCE OR TERRITORY	PROVINCE OU TERRITOIRE	British Columbia	N.T.S. AREA RÉGION DU S.N.R.C.	103 I/9	REF. CU 21 RÉF.
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NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

TRUE BLUE (PAYSTREAK)

OBJECT LOCATED - Dyke at old adit - from Fig. 22.
OBJET LOCALISÉ

UNCERTAINTY FACTEUR D'INCERTITUDE	300 m	Lat. 54°37'40"	Long. 128°28'30"
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

Metavolcanic rocks mapped as Permian age (Map 1136 A) are apparently overlain unconformably by massive volcanic rocks.

Minor chalcopryrite mineralization was noted west of Kitselas summit, in metarhyolites adjacent to basic dykes. At an elevation of 4,400 feet, an old adit was driven along a 2 to 3-foot-wide east-striking shear in which a 6-inch to 1-foot wide quartz vein contains galena, sphalerite, chalcopryrite, and magnetite. A 5-foot-wide basic dyke parallels the shear. A sample selected in 1919 assayed: gold, .04 oz/t; silver, 6.8 oz/t; copper, 7.1%; lead, 14%.

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

The showings are located at about 4,500' elevation on the west side of the summit of Kitselas Mountain some 9 miles northeast of Terrace.

This ground was held as the Paystreak group of 8 claims in 1919. Work to date had been done in open cuts and a 20' adit.

In 1929 these showings were apparently held as the True Blue claim, part of the Triune group (CU 20), owned by L.E. Moody.

New Gold Star Mines Ltd in 1970 held claims in the Gold Star, Rob and DB groups covering the summit of the mountain. Work included geological mapping and geochemical surveys.

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Associated minerals or products - Silver, lead, zinc.
Minéraux ou produits associés

Reports of Minister of Mines, British Columbia: 1919, p. 98; 1929, p. 151.

Geology, Exploration and Mining; British Columbia Dept. of Mines: 1970, pp. 195-197⁺.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

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

#Geology of part of the Gold Star, Rob and DB claims, Sc. 1":800', Fig. 22, Geology, Exploration and Mining, 1970, p. 196.

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

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par	DMacR						
Date Date	10-84						