

PRODUCT PRODUIT	COPPER	PROVINCE OR TERRITORY	PROVINCE OU TERRITOIRE	British Columbia	N.T.S. AREA 104 B/12 RÉGION DU S.N.R.C.	REF. CU 1 RÉF.
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NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

JOHNSON RIVER

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

OBJECT LOCATED
OBJET LOCALISÉ

UNCERTAINTY
FACTEUR D'INCERTITUDE

Mining Division Division minière	Liard	District District	Cassiar
County Comté		Township or Parish Canton ou paroisse	
Lot Lot		Concession or Range Concession ou rang	
Sec Sect.	Tp. Ct.	R. R.	

Lat. 56°44'
Lat.

Long. 131°34'40"
Long.

This showing is located at the 500 foot elevation on the south slope of Mount McGrath, some 8 miles from the mouth of the Iskut River.

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

A well-defined fracture zone, along which a steep chimney has been eroded, occurs in andesitic tuffs. It strikes N40°E and dips 60° northwest. In this fracture zone is a vein mostly about 1 foot wide, though it widens locally to as much as 10 feet. Some subordinate, parallel veins also occur. Vein material is chiefly quartz, with some galena, chalcopyrite, tetrahedrite, sphalerite, and pyrite. The vein is exposed for 200 feet, though only the lower 100 feet is accessible. A representative sample of the better part of the main vein assayed: gold, trace; silver, 10.82 ounces a ton; copper, 3.43%; lead, 5.04%; and zinc, 1.47%.

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

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

REFERENCES/BIBLIOGRAPHIE

Kerr, F.A.; Lower Stikine and Western Iskut Map Areas,
British Columbia; Memoir 246, p. 77, Geol. Surv. of
Canada, 1948.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 311 A, Stikine River Area, B.C., (Geol.), Sc. 1":2 miles -
accomp. Memoir 246.

Map 104 B, Iskut River, B.C., (Topo.), Sc. 1:250,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par							
Date Date	11-67						

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