

PRODUCT
PRODUIT

COPPER

PROVINCE OR
TERRITORY

PROVINCE OU
TERRITOIRE

British Columbia

N.T.S. AREA 103 P/12
RÉGION DU S.N.R.C.

REF. CU 9
RÉF.

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

ZORKA

OBJECT LOCATED
OBJET LOCALISÉ

UNCERTAINTY
FACTEUR D'INCERTITUDE

Lat. 55°38'20"
Lat.

Long. 129°30'30"
Long.

Mining Division
Division minière

Skeena

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.

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

The country rocks are sedimentaries of the Hazelton group. The upper tunnel has been driven along the south side of a 5 foot porphyry dyke striking S28°W and dipping about 75° north-west. About 2 feet north of this dyke there is a hornblende porphyry dyke about 2 feet wide paralleling it. On the north side of the hornblende dyke a small section of a vein about a foot wide is exposed, dipping northeast, and cut off by the smaller dyke, on the south side of which and between the two dykes is a small faulted section of the vein. No vein could be found on the south side of the larger dyke. The upper tunnel shows a small streak of lightly pyritized quartz showing a trace of chalcopyrite. The lower tunnel, lying north of both dykes, follows a couple of streaks of calcite carrying chalcopyrite. The vein at track level shows about a foot of pyrite and chalcopyrite mineralization.

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

This showing is located on the west side of the Kitsault River, a short distance north of Lyall Creek, about 11 miles north of the community of Alice Arm.

Six claims, the Zorka, Zorka Nos. 1 and 2, Standard, and Midnight Nos. 1 and 2, were owned by A. Serbich in 1926. The workings at this time consisted of two adits, one at the level of the railway was driven 38 feet; the other about 10 feet lower and below the railway, was driven 20 feet.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

REFERENCES/BIBLIOGRAPHIE

Reports of Minister of Mines, British Columbia:
1926, p. 81.

Hanson, George, Portland Canal Area, British Columbia;
Memoir 175, p. 87, Geol. Surv. of Canada, 1935.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 307 A, Portland Canal Area, B.C., (Geol.), Sc. 1":4 miles -
accomp. Memoir 175.

Map 103 P, Nass River, B.C., (Topo.), Sc. 1:250,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par							
Date Date	04-68						