

NAME OF PROPERTY  
NOM DE LA PROPRIÉTÉ KING MIDAS - LYNCH VEIN & COPPER ZONE

OBJECT LOCATED - Copper zone.  
OBJET LOCALISÉ

UNCERTAINTY 300 m  
FACTEUR D'INCERTITUDE

Lat. 50°03'50"	Long. 126°47'35"
Lat.	Long.
Mining Division Alberni Division minière	District District
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

Along the west side of Zeballos river, extending about 2,500' north from Fault creek, Triassic Karmutsen andesitic flows and fragmentals are considerably sheared and fractured and intruded by feldspar porphyry dykes. The volcanics are extensively chloritized and mineralized as disseminations and along bedding or shear planes by mixtures of quartz, epidote, pyrite, pyrrhotite and chalcopryrite. The best mineralization occurs over an area about 200' north-south by 100' east-west, located about 800' north of Fault creek.

The Lynch vein, located on the north bank of Fault creek, is a northerly striking and vertical dipping quartz vein 6 to 10" wide containing pyrite, pyrrhotite, chalcopryrite and sphalerite. A sample of oxidized vein matter assayed: gold, 1.84 oz/t, silver, 0.2 oz/t, copper 0.5%, zinc, 2.8%.

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

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

The showings are located on the west side of Zeballos River, north of Fault Creek, some 10 km north-northeast of Zeballos. The showings were staked in 1926 by T.J. Marks as part of the Ehatset group of claims. Marks Gold & Copper Mines, Limited was incorporated in 1928. Trenching was reported on the Copper zone.

The ground was restaked by Mr. Marks in 1932 as the Big Ben group. King Midas Mining Company, Limited was incorporated in 1933 to explore the property. Most of the work was confined to the No. 1 vein (see 92 L/2, Au 28). Open cutting was done on the Lynch vein.

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HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

REFERENCES/BIBLIOGRAPHIE

Reports of Minister of Mines, British Columbia: 1929, p. 376; 1938, pp. F 55-56<sup>+</sup>.

<sup>++</sup>Gunning, H.C.; Zeballos River Area, Vancouver Island; Summary Report 1932, Pt. A II, p. 42, Geol. Surv. of Canada.

Stevenson, J.S.; Geology and Mineral Deposits of the Zeballos Mining Camp; Bulletin No. 27, p. 115, B.C. Dept. of Mines, 1950.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 4-1974, Alert Bay-Cape Scott, (Geol.), Sc. 1:250,000 - accomp. Paper 74-8, Geol. Surv. of Canada.

Zeballos Mining Camp, (Geol.), Sc. 1":1,500', Fig. 2, accomp. Bulletin 27, B.C. Dept. of Mines.

Map 1028 A, Woss Lake, (Geol.), Sc. 1":1 mile, accomp. Memoir 272, Geol. Surv. of Canada.

Map 92 L/2, Woss Lake, (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

Comp./Rev. By  
Comp./rév. par

DMacR

Date

10-83