

PRODUCT GOLD
PRODUIT

PROVINCE OR PROVINCE OU British Columbia
TERRITORY TERRITOIRE

N.T.S. AREA 92 L/2
RÉGION DU S.N.R.C.

REF. AU 29
RÉF.

NAME OF PROPERTY KING MIDAS-TRAIL and CONTACT VEINS
NOM DE LA PROPRIÉTÉ

OBJECT LOCATED - Trail vein - on Lot 1679.
OBJET LOCALISÉ

UNCERTAINTY 300 m Lat. 50°04' Long. 126°47'30"
FACTEUR D'INCERTITUDE Lat. Long.

Mining Division Alberni
Division minière

District
District

Rupert

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 property is underlain by Triassic Karmutsen group andesitic greenstone, and minor Quatsino Formation limestone, cut by the Zeballos river fault. Two main veins, the Trail and Contact or Glory Hole, are roughly parallel and 250' apart at the northerly end but converge southward.

The Trail vein strikes about N10°E, dips 65°E, ranges in width from 5 to 8" and has been traced along strike for 1,800'. The vein filling is quartz containing pyrite, pyrrhotite and chalcopyrite. A sample assayed a trace of gold and silver and 0.8% copper. A vein which is apparently the northern extension of the Trail vein has been traced for about 320'. This quartz vein is 1 to 5" wide and locally heavily mineralized with arsenopyrite and sphalerite with smaller amounts of chalcopyrite and pyrrhotite. A sample across 4" in an adit assayed 6.34 oz/t Au and 0.5 oz/t Ag.

The Contact vein, with a limestone footwall and andesitic greenstone hangingwall, strikes N5°W and dips 75°E. The vein is a 1 to 5" width of quartz containing pyrite, pyrrhotite and chalcopyrite. An assay gave 0.2 oz/t gold and a trace of silver. The vein has been traced along strike for 850' or more.

Associated minerals or products - Copper.
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 east side of Zeballos River, 2 km north of its junction with Nomash River, 10 km north-northeast of Zeballos. The Contact and Trail showings are located approximately 1,200' and 1,700' respectively upstream from Fault Creek.

The ground was staked in 1926 by T.J. Marks as part of the King Midas property (92 L/2, Au 28). The Trail and Contact showings were apparently re-staked in 1931 as the Yauco Nos. 6 and 7 claims (Lots 1668 and 1679). King Midas Mining Company, Limited was incorporated in July 1933 and the claims were subsequently Crown-granted. Work on the showings included trenching and a 30' adit.

In 1937-38 recorded claims adjoining north of the Yauco group were held under the name North Fork Exploration or North Zeballos Exploration Company although there is no record of an incorporation under either name. Work on the north extension of the Trail vein included trenching and 116' of crosscut and drift in two adits. The company charter was surrendered in 1943.

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HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

REFERENCES/BIBLIOGRAPHIE

Reports of Minister of Mines, British Columbia: 1929, p. 376; 1938, p. F 56⁺.

⁺⁺Stevenson, J.S.; Geology and Mineral Deposits of the Zeballos Mining Camp, British Columbia; Bulletin No. 27, pp. 116, 117, B.C. Dept. of Mines, 1950.

Bancroft, M.F.; Zeballos Mining District and vicinity, British Columbia; Paper 40-12, pp. 30-32, Geol. Surv. of Canada, 1940.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

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

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						