

PRODUCT GOLD
PRODUIT

PROVINCE OR PROVINCE OU British Columbia
TERRITORY TERRITOIRE

N.T.S. AREA 92 F/4
RÉGION DU S.N.R.C.

REF. AU 2
RÉF.

NAME OF PROPERTY
NOM DE LA PROPRIÉTÉ

KALAPPA

OBJECT LOCATED - Golden Gate claim (Lot 1302).
OBJET LOCALISÉ

UNCERTAINTY 300 m
FACTEUR D'INCERTITUDE

Lat. 49°11'35"
Lat.

Long. 125°51'05"
Long.

Mining Division Alberni
Division minière

District
District

Clayoquat

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

Map 17-1968 indicates the area is underlain by hornblende-plagioclase gneiss and amphibolite. A quartz vein about 3' wide strikes easterly and dips 70° to 80° north in a diabase rock. The quartz locally carries pyrite, chalcopyrite, arsenopyrite, some sphalerite, and gold and silver values. The vein is locally mineralized with solid pyritic matter over widths of 1 to 3'.

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

The property is located on Meares Island about mid-way up the east side of Lemmens Inlet, 6 km northeast of Tofino.

The property was owned by J. Chesterman and associates, of Tofino, from 1900 or earlier. Intermittent development work was done by the owners and by option agreement. In 1912 the 6 claim property, including the Kalappa, Sninik Fr., Jack of Clubs, Golden Gate, Hamatsa and Syoutl claims, was bonded to C.E. Cartwright and associates. About 325' of underground work was done that year, bringing the total to date to approximately 680' of crosscuts and drifts in 2 adits.

Kalappa Mining Company, Limited was incorporated by Cartwright and associates in October 1913. Some ore was shipped in 1913 and 1914 but the operation was unprofitable.

Assessment work by owner Mrs. Elizabeth Chesterman in 1915 included 20' of adit on the Golden Gate claim. Four claims, the Kalappa, Sninik Fr., Jack of Clubs and Golden Gate (Lots 1299-1302 respectively) were Crown-granted to Mrs. Chesterman in 1917.

Fort Reliance Minerals Limited held the Crown-grants and 105 adjacent claims in the MW group in 1969. Work included geochemical soil and stream sediment surveys and trenching.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

In 1913-14, 1,512 tons of hand sorted ore were shipped. From this ore 569 ozs gold, 3,544 ozs silver, and 60,363 lbs of copper were recovered.

REFERENCES/BIBLIOGRAPHIE

Reports of Minister of Mines, British Columbia: 1900, p. 924; 1901, p. 1098; 1902, p. 233; 1903, p. 193; 1906, pp. 188, 199⁺⁺; 1907, p. 148; 1909, p. 147; 1911, p. 192; 1912, p. 194; 1913, pp. 277⁺, 281; 1914, p. 374; 1915, p. 287; 1916, p. 362; 1917, pp. 291, 453; 1928, p. 370.

Geology, Exploration and Mining; British Columbia Dept. of Mines: 1969, p. 217.

Dolmage, V.; West Coast of Vancouver Island between Barkley and Quatsino Sounds; Summary Report 1920, Pt. A, p. 20, Geol. Surv. of Canada.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 17-1968, Alberni, (Geol.), Sc. 1:250,000, accomp. Paper 68-50, Geol. Surv. of Canada.

#Map 92 F/4, Tofino, (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par	DMacR						
Date Date	11-83						