

PRODUCT GOLD  
PRODUIT

PROVINCE OR PROVINCE OU British Columbia  
TERRITORY TERRITOIRE

N.T.S. AREA 103 I/9  
RÉGION DU S.N.R.C.

REF. AU 4  
RÉF.

NAME OF PROPERTY GOLDEN CROWN  
NOM DE LA PROPRIÉTÉ

OBJECT LOCATED - Centre of Crown-grants (Lots 5661-5664).  
OBJET LOCALISÉ

UNCERTAINTY 300 m Lat. 54°35'35" Long. 128°23'10"  
FACTEUR D'INCERTITUDE Lat. Long.

Mining Division Omineca  
Division minière

District  
District

Range 5 Coast

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 1136 A indicates the area is underlain by Upper Cretaceous or Later Coast Intrusions. Three parallel faults from 100' to 150' apart strike S50°-60°E and dip NE in granodiorite. The faults are marked by 6-12 inches of gouge and contain short, narrow quartz lenses. The quartz locally contains coarse pyrite and chalcopyrite. The gold is associated with the pyrite. A 4-inch channel sample of vein quartz assayed: Gold, 0.18 oz/t; silver, 2.25 oz/t; copper, 0.76%.

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

The property is located at elevations of 300 to 1,500 feet on the northwest side of Kleanza Mountain, 10 miles northeast of Terrace.

The Golden Crown group was under development by Messrs. Anderson, Jondall, Wells, and Durham from about 1900. By 1914 the property consisted of 5 claims, the Golden Crown, Ruby, Granite, Noble Five, and Lucky Jim Fraction, owned by J.D. Wells and associates, of Kitsalas. Intermittent development work was carried on by the owners until 1914. The workings at that time comprised 4 adits totalling about 360 feet of drifts. Crown-grants were applied for on 4 claims (Lots 5661-5664).

The Golden Crown group was optioned by the Kleanza Company, Limited, which was incorporated in July 1919. A power plant was under construction during the year, and some stripping was reported. In 1921 a leasing syndicate ("K Partnership") acquired a lease on the Golden Crown. A Ross mill of 5-10 tons-per-day capacity was installed and some test milling of stockpiled ore carried out. No further activity was reported.

The Golden Crown group of 5 claims was owned in 1939 by W.R. Adams, of Usk. No. 4 adit was extended at that time.

HISTORY OF PRODUCTION/HISTORIQUE DE LA PRODUCTION

REFERENCES/BIBLIOGRAPHIE

Kindle, E.D.; Mineral Resources, Usk to Cedarvale, Terrace Area, British Columbia; Memoir 212, p. 13, Geol. Surv. of Canada, 1937.

Hanson, George; Reconnaissance in Zymoetz River Area, Coast District, B.C.; Summary Report 1925, Pt. A., p. 117, Geol. Surv. of Canada.

Reports of Minister of Mines, British Columbia: 1901, p. 999; 1902, p. 46; 1903, p. 52; 1904, p. 101; 1905, p. 82; 1908, p. 65; 1909, p. 84; 1914, pp. 129-131; 1919, p. 98; 1920, p. 81; 1921, p. 95; 1939, p. 68.

Mineral Policy Sector; Corporation Files: "Kleanza Company, Limited".

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Map 1136 A, Terrace, (Geol.), Sc. 1":4 miles - accomp. Memoir 329, Geol. Surv. of Canada.

#Sketch showing Mineral Claims at Kitsalal, Sc. 1":1 mile, Report of Minister of Mines, British Columbia, 1920, p. 82.

Index Map of Terrace Area, Sc. 1":5 miles, Fig. 10, Memoir 212.

\*Map 103 I/9, Usk, (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

Comp./Rev. By Comp./rév. par	DMacR	DMacR					
Date Date	05-75	01-85					