

NAME OF PROPERTY **YOU**

OBJECT LOCATED - adit - from descriptive data.

UNCERTAINTY IN METRES 200. Lat. 49°26'52" Long. 125°35'50"

Mining Division **Alberni** District **Clayoquot**

County Township or Parish

Lot Concession or Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located at approximately 2,000 feet elevation on a southwesterly flowing tributary of You Creek, a tributary of the Bedwell River, 8 miles northwest of Great Central Lake.

Four claims, the Ex, Ten, You, Eight (Lots 1644-1647) were recorded in 1912 by T.D.A. and R.W. Purves and A. Wooller and Crown-granted in 1921 to J.D. McLeod. The property was acquired by J.B. Woodsworth of Vancouver in 1921, who installed a 4 ton per day quartz-mill. No further activity was reported until 1932 when the mill and cyaniding plant was tested. In 1933 Mr. Woodsworth installed a new crusher but the operation did not prove satisfactory. Work on the showings to that date included trenching and 340 feet of drift in one adit.

Tanar Gold Mines Ltd. acquired the Crown-grants and 20 recorded claims (D'Or 1-20) in 1960. Trenching was reported.

*Kilo GML Prospectus 11/07/85 (Report & map)*

DESCRIPTION OF DEPOSIT

A gold-bearing quartz vein, with minor carbonate, follows a shear in an andesite dyke in quartz diorite of the Coast intrusions. As exposed in the upper adit, the vein strikes N60°E and dips about 85° northwest for 200 feet then swings to N45°E in strike and dips about 85° southeast. The dyke varies in thickness from 3 to 12 feet. The vein, following the hanging wall of the dyke, contains quartz which is well shattered and in places easily removed with a hand-pick. Vein widths in the upper adit range from 3 inches to nearly 2 feet; the average for the length of the drift is about 9 inches. The quartz is erratically mineralized with sulphides which occur as thin bands and irregular masses. Assays from the upper adit indicate two high-grade gold sections; the first averaged 0.73 ounces per ton over 3 feet, for a length of 47.5 feet; the second averaged 0.52 ounces over a width of 3 feet, for a length of 108 feet.

Associated minerals or products of value

Mineral Development Sector, Department of Energy, Mines and Resources, Ottawa

505246 \*

HISTORY OF PRODUCTION

REFERENCES

+Sargent, H.; Preliminary Report on Bedwell River Area, B.C.; Bulletin No. 8, pp. 55-60, British Columbia Dept. of Mines, 1940.

Reports of Minister of Mines, British Columbia: 1913, p. 281; 1915, p. 287; 1916, p. 363; 1917, p. 292; 1921, pp. 210, 348; 1922, p. 231; 1929, p. 375; 1930, p. 294; 1932, p. 204; 1933, p. 251; 1960, p. 106.

Bancroft, M.F.; Gold Bearing Deposits on the West Coast of Vancouver Island between Esperanza Inlet and Alberni Canal; Memoir 204, p. 26, Geol. Surv. of Canada, 1937.

Mineral Policy Sector; Corporation Files: "Tanar Gold Mines Ltd.".

*G 242 2/10/85*

MAP REFERENCES

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

Bedwell River-Drinkwater Creek Area, (Geol.), Sc. 1":1 mile - accomp. Bulletin No. 13, British Columbia Dept. of Mines.

#Map 93 F/5, Bedwell River, (Topo.), Sc. 1:50,000.

REMARKS

Comp./Rev. By	DMacR						
Date	12-77						