GOLD

PROVINCE OR TERRITORY

PROVINCE OU TERRITOIRE British Columbia

N.T.S. AREA 92 F/2 RÉGION DU S.N.R.C.

REF. AU 2

NAME OF PROPERTY GOLDEN EAGLE NOM DE LA PROPRIÉTÉ **OBJECT LOCATED** OBJET LOCALISÉ UNCERTAINTY Long. 124035110" Lat. 49°06'40" FACTEUR D'INCERTITUDE Long. Mining Division District Dunsmuir Alberni Division minière District County Township or Parish Comté Canton ou paroisse Lot Concession or Range Lot Concession ou rang Sec Tp. Sect.

OWNER OR OPERATOR/PROPRIÉTAIRE OU EXPLOITANT

DESCRIPTION OF DEPOSIT/DESCRIPTION DU GISEMENT

The underlying rocks are mainly fine-grained andesite. A quartz vein strikes N30°E and dips 65° southeast, cutting a small mass of feldspar porphyry which measures in outcrop about 200 feet in an east-west direction and more than 500 feet in a north-south direction. The vein ranges from a few inches to 5 feet in width and has been traced for a strike length of about 400 feet and a vertical distance of 325 feet. Vein matter consists mainly of ribbon-quartz and pyrite, with small amounts of other sulphides scattered through the quartz, Assays up to \$103 per ton in gold from well mineralized material have been reported (Annual Report, Minister of Mines, B.C., 1894, p. 773). The long crosscut was driven entirely in andesite. The workings intersected a few small stringers of unmineralized quartz but did not cut any material that resembles the main vein of the upper adits in attitude or vein matter.

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

This property is located at the head of China Creek, some 13 miles southeast of Port Alberni.

In the fall of 1892 some prospectors went to the head of China Creek to prospect for the source of the placer gold found at the lower end of the creek. They found a gold bearing quartz vein and located the Golden Eagle (Lot 198 G) and Ockolona (Lot 199 G) claims. The claims were Crown-granted to H. Saunders in 1895. The claims were subsequently bonded to an English syndicate, probably The Alberni Gold Development Syndicate, Limited, which was licensed in British Columbia in September 1897. Development work continued until about 1903, and included 178 feet of drifts in 4 adits between elevations of 2,675 and 2,990 feet, and a crosscut adit, at the 2,270 foot elevation, which was driven 2,100 feet but failed to intersect the vein.

Additional claims were located, extending from the Golden Eagle south and southwest in single file for about $1\frac{1}{2}$ miles up onto the ridge between the West and Middle Forks of the Nitinat River. Included among these are Apex and Skyline (Lots 99-100 G), and the Lakeview, War Lion, Conqueror, Majestic, Empress of India, and IXL (Lots 151-156 G).

No work has been reported on the property since 1902. All the above mentioned claims were held by the Canada Trust Company in 1944.

REFERENCES/BIBLIOGRAPHIE

Stevenson, John S.; Geology and Ore Deposits of the China Creek Area, Vancouver Island, B.C.; Report of Minister of Mines, British Columbia, 1944, p. G 150.

Annual Reports, Dept. of Mines, B.C.: 1893, p. 1080, 1895, pp. 649, 651; 1899, p. 779.

MAP REFERENCES/RÉFÉRENCES CARTOGRAPHIQUES

Geologic Map of China Creek Area, Sc. 1":1 mile - accomp. British Columbia Dept. of Mines Annual Report, 1944.

Map 17 A, Southern Vancouver Island, B.C., (Geol.), Sc. 1": 6 miles - accomp. Memoir 13, Geol. Surv. of Canada.

Map 92 F/2 E, Alberni Inlet, B.C., (Topo.), Sc. 1:50,000.

REMARKS/REMARQUES

BCI 92F-80

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