

NAME OF PROPERTY SHUTTLE ISLAND (TICKSEY)

OBJECT LOCATED—showing.

UNCERTAINTY IN METERS 250. Lat. 52°39'50" Long. 131°42'10"

Mining Division Skeena District Queen Charlotte

County Township or Parish

Lot Concession or Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

The gold content of the beach gravels was derived from erosion of small gold-bearing veins which outcrop along the adjacent shore of the small bay. (see 103 B/12, Au 1). The gold veins occur in the Karmutsen Formation.

Associated minerals or products of value

HISTORY OF EXPLORATION AND DEVELOPMENT

The beach placer deposit is located on the north part of Shuttle Island in Darwin Sound. Gold nuggets up to \$15 in value were discovered in 1918 by employees of a timber company in the gravel on the beach. The beach was subsequently staked as the Ticksey placer claim.

In 1919 owner J. Hendricks hauled beach gravel by boat to a small creek about $\frac{1}{2}$ mile away for washing. About 54 ounces of gold recovered from this operation were sent to the Dominion Government Assay Office, in Vancouver, the owner keeping an additional estimated \$300-\$400 worth of nuggets. In 1921 a pump was installed to supply water for sluicing and about 6 ounces of gold were recovered during 1922. Another sluicing operation began in December 1933 and 12 ounces of gold were recovered.

Mineral Resources Branch, Department of Energy, Mines and Resources, Ottawa.

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HISTORY OF PRODUCTION

Recorded production from the beach placer deposit of Shuttle Island during the years 1919, 1922, and 1933 totals 72 ounces of gold.

REFERENCES

Brown, A. Sutherland; Geology of the Queen Charlotte Islands; Bulletin No. 54, p. 174, British Columbia Dept. of Mines, 1968.

Holland, Stuart S.; Placer Gold Production of British Columbia; Bulletin No. 28, p. 48, British Columbia Dept. of Mines, 1950.

Reports of Minister of Mines, British Columbia: 1918, pp. 41, 105; 1919, p. 40; 1920, p. 44; 1921, p. 39; 1922, p. 42; 1924, p. 43; 1933, p. 40.

Canadian Mining Journal, May 1921, p. 389.

MAP REFERENCES

#Geology of the Queen Charlotte Islands, Sc. 1:125,000, Fig. 5, Sheet A - accomp. Bulletin No. 54, British Columbia Dept. of Mines, 1968.

*Map 103 B/12 E, Darwin Sound, (Topo.), Sc. 1:50,000.

REMARKS

Comp./Rev. By	LJ						
Date	6-75						