WILSON NAME OF PROPERTY **OBJECT LOCATED** Lat. 59°241 Long. 133°231 **UNCERTAINTY IN METERS** Atlin Cassiar Mining Division District County Township or Parish Lot Concession or Range Sec Tp.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

PRODUCT

The creek valley and bottom is from 1,000 to 2,000 feet wide with low and gradually sloping banks. Good values were obtained in places but the pay streak is erratic and difficult to follow. At the "discovery" workings 3 to 4 feet of light gravel wash containing boulders up to 18 inches overlies a yellow hard-pan.

HISTORY OF EXPLORATION AND DEVELOPMENT

Wilson creek flows southerly to join the O'Donnel River about 18 miles southeast of Atlin.

The creek was staked in 1898-1899 and for the large part abandoned without any work. A new discovery in the winter of 1905-06 led to a restaking of the creek. Most of the work during the following years was carried out by Andrew Grier and associates on Discovery and adjacent claims.

Nilta Development Company, Limited, incorporated in 1933 acquired 3 creek and 2 bench leases but nothing other than testing was reported. A shaft was reported sunk to 75 feet by Peter Nord and associates in 1937. Drilling was reported by A.L. Stevens and C.S. Fraser in 1948; 6 holes were drilled to depths of 80 to 100 feet.

Associated minerals or products of value

Mineral Resources Branch, Department of Energy, Mines and Resources, Ottav

HISTORY OF PRODUCTION

Recorded production from "Slate (Wilson)" creek for the period 1906-1940 totals 1,571 ounces of placer gold.

/IAP REFERENCES

Map 1082 A, Atlin, (Geol.), Sc. 1":4 miles - accomp. Memoir 307, Geol. Surv. of Canada, 1959.

Map 104 N/6 W, O'Donnel River, (Topo.), Sc. 1:50,000.

REMARKS

lomp./Rev. By	DMacR			
Date	6-74	 		

REFERENCES

Reports of Minister of Mines, British Columbia: 1906, p. 54; 1907, p. 51; 1908, p. 49; 1909, p. 52; 1910, p. 54; 1914, p. 78; 1919, p. 91; 1920, p. 73; 1921, p. 84; 1933, p. 83; 1937, p. B-45; 1948, p. 173.

Holland, Stuart S.; Placer Gold Production of British Columbia; Bulletin No. 28, pp. 17, 19, British Columbia Dept. of Mines, 1950.

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