

PRODUCT	ZINC	PROVINCE OR TERRITORY	British Columbia	N.T.S. AREA	104 K/12	REF. Zn 3
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NAME OF PROPERTY	VEGA (POTLATCH)		
OBJECT LOCATED			
UNCERTAINTY IN METERS	Lat. 58°40.7'	Long. 133°35.6'	
Mining Division	Atlin	District	Cassiar
County		Township or Parish	
Lot		Concession or Range	
Sec	Tp.	R.	

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Small mineralized lenses in Stuhini volcanic rocks have been exposed by a few trenches. The best section displayed in these has two zones of massive sulphides, 2 and 3 feet wide respectively, separated by 5 feet of soft, rotten rock. The mineralization includes galena, sphalerite, pyrite, and chalcopyrite.

Associated minerals or products of value - Gold, silver, lead, copper.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located on the east side of the Tulsequah River about 3½ miles above its junction with the Taku River.

The Potlatch group, comprising the Potlatch, Fanny, Steamboat Bill, King David, Charles First, and Buck Fraction claims, was owned in 1929 by Buck Sparling of Juneau, Alaska. The Alaska Juneau Gold Mining Company optioned the property in the fall of 1929 and trenching was carried out before the option was given up the following year. Further trenching was reported by Mr. Sparling in 1935. The claims subsequently lapsed. The property was restaked as the Vega 1-5 claims (Lots 6155-6159), which were Crown-granted in 1951 to Polaris-Taku Mining Company, Ltd.; the claims were part of a group of 75 claims owned by the company and comprising the adjacent Banker (104 K/12, Ag 1) and Whitewater (104 K/12, Au 1) properties. The company assets were purchased by Taku River Gold Mines, Ltd. This company was dissolved in 1954 and the assets transferred to Numalake Mines Limited; this company changed its name in 1954 to New Taku Mines Limited.

The Consolidated Mining and Smelting Company of Canada, Limited, optioned the Vega and Janet claims in 1957. Diamond drilling carried out at that time may have been confined to the Janet-Banker claims (104 K/12, Ag 1).

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

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HISTORY OF PRODUCTION

REFERENCES

Kerr, F.A.; Taku River Map Area, British Columbia; Memoir 248, p. 63, Geol. Surv. of Canada, 1948.

Kerr, F.A.; Some of the Mineral Properties of Taku District, B.C.; Summary Report 1930, Pt. A, p. 39, Geol. Surv. of Canada.

Reports of Minister of Mines, British Columbia: 1929, p. 142; 1930, p. 122; 1935, p. B-29; 1957, p. 5.

Mineral Resources Branch; Corporation Files: "New Taku Mines Limited".

MAP REFERENCES

Map 1262 A, Tulsequah and Juneau, (Geol.), Sc. 1:250,000 - accomp. Memoir 362, Geol. Surv. of Canada, 1971.

Map 931 A, Taku River, (Geol.), Sc. 1":2 miles - accomp. Memoir 248.

Map 104 K, Tulsequah, (Topo.), Sc. 1:250,000.

REMARKS

Location from Mineral Deposit Inventory, Property No. 3749, British Columbia Dept. of Mines.

Comp./Rev. By	DMacR						
Date	2-74						

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