

NAME OF PROPERTY TAGORE (NAYDA, ELDORADO)

OBJECT LOCATED - shaft.

UNCERTAINTY IN METRES 100. Lat. 50°00'18" Long. 126°50'50"

Mining Division Alberni District Rupert

County Township or Parish

Lot Concession or Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

#### DESCRIPTION OF DEPOSIT

The area is underlain by Lower Jurassic Bonanza volcanics.

A vein up to 15 inches wide and 50 feet long occurs in the dense, brittle, silicated tuffs. The vein strikes north 45 degrees east and dips vertical. Mineralization includes quartz, calcite and variable pyrrhotite, sphalerite, chalcopyrite, galena, pyrite and free gold.

#### HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located on the east side of Zeballos River about  $1\frac{1}{2}$  miles north of Zeballos between 400 and 650 feet elevation.

The property was staked on the Eldorado group of 8 claims in 1924 by J. West and A. Ostman. An English syndicate prospected the property with pits and open cuts until it was abandoned in 1925.

In 1929 it was optioned as the Tagore by A.B. Trites from Messrs. Malmberg and Nordstrom. A small amount of ore was shipped.

The property was left idle until 1932 when Malmberg, Nordstrom and associates worked on it. In February 1933, Zeballos River Mining Company, Limited was formed and an adit was driven on the property.

In 1938 Tagore Mines Limited was incorporated to develop the property. Work included a 140-foot shaft, 235 feet of drifting and crosscuts and 68 feet of diamond drilling in 2 holes. Work was suspended in 1940.

In 1945 the property was restaked as the Nayda Nos. 1 and 2 by D.T. Lutes. Conquest Mining Limited optioned the property in 1946. In 1947 the workings were dewatered and 135 feet of drifting and crosscutting was done on the 140 level.

## HISTORY OF PRODUCTION

In 1929, 2 tons of ore were shipped of which 40 ounces of gold were recovered.

From 1930 to 1938, 16 tons of ore were shipped. Of this ore 40 ounces of gold, 65 ounces of silver, 50 pounds of copper and 45 pounds of lead were recovered.

## MAP REFERENCES

\*Map 92 L/2, Woss Lake, (Topo.), Sc. 1:50,000.

Sheet 92 L (MI), Alert Bay, Revised Mineral Inventory Map, Sc. 1:250,000, British Columbia Dept. of Mines, 1969.

#Fig. 2, Zeballos Mining Camp, Areal Geology, Sc. 1": 1,600 feet - accomp. Bull. No. 27, British Columbia Dept. of Mines, 1950.

Map 4-1974, Alert Bay-Cape Scott, (Geol.), Sc. 1:250,000 - accomp. Paper 74-8, Geol. Surv. of Canada, 1974.

## REMARKS

Comp./Rev. By	LJ						
Date	1-77						

## REFERENCES

Reports of Minister of Mines, British Columbia: 1924, pp. 223-4; 1925, p. 269; 1929, p. 376; 1930, p. 441; 1932, pp. 26, 205; 1933, pp. 252-3; 1938, pp. F-47-48; 1939, p. 41; 1940, p. 72; 1946, p. 179; 1947, p. 181.

Muller, Northcote, and Carlisle; Geology and Mineral Deposits of Alert-Cape Scott Map-area; Paper 74-8, p. 58, Geol. Surv. of Canada, 1974.

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Hoadley, J.W.; Geology and Mineral Deposits of the Zeballos-Nimkish Area, Vancouver Island; Memoir 272, pp. 48, 65, Geol. Surv. of Canada, 1953.

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Gunning, H.C.; Zeballos River Area, Vancouver Island; Summary Rept., Pt. A-2, pp. 37, 38, Fig. 4, Geol. Surv. of Canada, 1932. ++

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Index No. 3, p. 215, British Columbia Dept. of Mines, 1955.

Mineral Development Sector; Corporation Files: "Conquest Mines, Limited".