

NAME OF PROPERTY ZEBALLOS PACIFIC, GOLDEN PEAK

OBJECT LOCATED - No. 3 vein.

UNCERTAINTY IN METRES 100. Lat. 50°01'20" Long. 126°48'10"

Mining Division Alberni District Rupert

County Township or Parish

Lot Concession or Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Seven veins or vein shears, 1 inch to 2½ feet wide occur in quartz diorite.

Nos. 1, 2, 2A, 3, 4 and 4A veins strike north 35 degrees east and are vertical.

Brown Bomber vein strikes north 57 degrees east and dips 80 degrees northwest. It is located about 1,500 feet southeast of the No. 3 vein.

The quartz in the veins is mineralized with moderate pyrite, arsenopyrite, sphalerite and galena. When the sulphides are abundant, high assays in gold have been obtained.

Production in 1934 reported 1 ounce of gold per ton and 8 ounces of silver per ton.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located between 1,000 and 2,200 feet elevation between Spud and Goldenvalley Creeks about one mile southeast of Zeballos River.

The property consists of the Blue Star, Golden Peak, Golden Peak No. 2, Golden Peak No. 3, Red Star and Green Star (Lots 1034 to 1037, 1700 and 1699, respectively) staked in 1933, and the Bloom Fraction (Lot 1038) staked in 1937 by Alfred Bird and Albert Bloom. The claims were Crown granted in 1938.

Zeballos Gold Peak Mines, Limited incorporated in 1937 carried out preliminary surface exploration and drove Nos. 3 and 4 adits.

Zeballos (Pacific) Gold Mines, Limited was formed in 1940 to acquire the property. This company continued work in No. 3 adit and drove Nos. 1, O, and OO adits. The company ceased operations early in 1940 and dismantled the mining plant.

Associated minerals or products of value - Copper, silver, lead, zinc.

120599

## HISTORY OF PRODUCTION

Bancroft (1940, p. 16) reported 400 tons of ore shipped about 1934 to 1940.

## REFERENCES

Reports of Minister of Mines, British Columbia: 1935, pp. F-38-39; 1937, p. A-42; 1938, pp. F-49-52 +++ ; 1940, p. 72; 1941, p. 70.

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

Stevenson, John S.; Geology and Mineral Deposits of the Zeballos Mining Camp; Bulletin No. 27, pp. 80-83, Fig. 18, British Columbia Dept. of Mines, 1950. +

Hoadley, J.W.; Geology and Mineral Deposits of the Zeballos-Nimpkish Area, Vancouver Island; Memoir 272, p. 62, Geol. Surv. of Canada, 1953.

Stevenson, J.S.; Lode-Gold Deposits, Vancouver Island; Bulletin No. 20 - Part V, p. 18, British Columbia Dept. of Mines, 1944.

Bancroft, M.F.; Zeballos Mining District and Vicinity, British Columbia; Paper 40-20, pp. 15-17, Geol. Surv. of Canada, 1940. ++

Index No. 3, p. 198, British Columbia Dept. Mines, 1955.

Mineral Development Sector; Corporation Files: "Zeballos Gold Peak Mines, Limited"; "Zeballos (Pacific) Gold Mines, Limited".

## 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

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| Comp./Rev. By | LJ   |  |  |  |  |  |  |
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