

NAME OF PROPERTY

PEERLESS

OBJECT LOCATED - showing.

UNCERTAINTY IN METRES 250.

Lat. 50°02'35" Long. 126°50'45"

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 main showing, in the bed of the creek, is a quartz vein striking north 65 degrees east, and dipping vertical. The vein is 2 inches wide and follows the contact between a feldspar porphyry dyke and feldspathized andesite of the Lower Jurassic Bonanza group. The quartz contains abundant calcite and small amounts of sphalerite and chalcopryrite.

HISTORY OF EXPLORATION AND DEVELOPMENT

The showing is located 1 mile northwest of Zeballos River on Pandora Creek at about 1,900 feet elevation.

The property was prospected by Pioneer Gold Mines, Limited in 1937 and 1938. Since then no work appears to have been done and the claims have lapsed.

Associated minerals or products of value - Copper, zinc.

120593

Mineral Development Sector, Department of Energy, Mines and Resources, Ottawa.

HISTORY OF PRODUCTION

REFERENCES

- 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. 123-124, British Columbia Dept. of Mines, 1950. +
- Hoadley, J.W.; Geology and Mineral Deposits of the Zeballos-Nimpkish Area, Vancouver Island; Memoir 272, p. 60, Geol. Surv. of Canada, 1953.

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						