

NAME OF PROPERTY

POLLEY, RED ROCK

OBJECT LOCATED - occurrence.

UNCERTAINTY IN METRES 100.

Lat. 52°36'36" Long. 121°34'15"

Mining Division Cariboo

District Cariboo

County

Township or Parish

Lot

Concession or Range

Sec

Tp.

R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Chalcopyrite, azurite, malachite and native copper was found disseminated in brecciated monzonite in a contact metamorphic environment. The rocks are Upper Triassic in age. Core samples assayed 0.54% copper, 0.01 ounces gold and 0.15 ounces silver per ton.

Associated minerals or products of value - Silver.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located 4 miles west of Likely, on the south side of the Quesnel River, between elevation 2,400 and 3,400 feet.

In 1966, the Polley, Red Rock, Bee and Herb groups totalled 109 claims. They were owned by Vanmetals Exploration Limited who did geochemical and magnetometer surveys. Later in 1966 Giant Explorations Limited optioned the claims and carried out geochemical work, trenching and stripping.

In 1967, the group consisted of the Polley, Meg and Red Rock claims, a total of 91. Giant Explorations carried out further geochemical work.

In 1969, the group was expanded to 122 claims and was acquired by Ardo Mines Ltd. This company carried out a geological survey, geochemical survey, 15 line-miles of I.P. survey and 2,200 feet of diamond drilling in 5 holes.

In 1971 a further 16 line-miles of geophysical and geochemical surveys were completed, along with 1,000 feet of diamond drilling. Ardo Mines still held the group of claims in 1974.

120342 *

HISTORY OF PRODUCTION

REFERENCES

Reports of Minister of Mines, British Columbia: 1966, p. 125;
 1967, p. 122.
 Geology, Exploration and Mining, British Columbia Dept. of
 Mines: 1969, p. 175; 1971, p. 134.
 Mineral Policy Sector; Corporation Files: "Ardo Mines
 Ltd."; "Giant Explorations Limited".

MAP REFERENCES

#Map 93 A, Quesnel Lake, (Topo.), Sc. 1:250,000.
 Map 3-1961, Quesnel Lake, (Geol.), Sc. 1:253,440.
 Map 294 A, Quesnel Forks, (Geol.), Sc. 1:63,360.
 Map 1533 G, Hydraulic, (Aeromag.), Sc. 1":1 mile (1962).

REMARKS

Comp./Rev. By	RT						
Date	10-75						

BCI 93A-9,10