

NAME OF PROPERTY

RAZA IS. (LM)

OBJECT LOCATED

UNCERTAINTY IN METRES

Lat. 50°19' Long. 125°00'

Mining Division Vancouver District

County Township or Parish

Lot Concession or Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

Property underlain by medium grained quartz monzonite of the Upper Jurassic Coast Range Batholith. Dykes are common and range from fine grained aplites to medium grained diorites. A wide shear zone 800-1,200 ft. strikes about E-W across the island. Pyrite and a few specks of chalcopyrite occur locally along the zone. One showing consists of finely disseminated chalcopyrite with minor pyrite in altered quartz monzonite. Another showing consists of coarsely disseminated sphalerite, galena, and minor chalcopyrite. A sample assayed Cu, 0.06%; Pb, 0.44%; Zn, 1.01%.

Associated minerals or products of value

HISTORY OF EXPLORATION AND DEVELOPMENT

Located on north end of Raza Island about 110 miles northwest of Vancouver.

During 1968-69 Rio Tinto Canadian Exploration Ltd. carried out geological mapping and soil geochemistry over part of the area.

Restaked as LM 1-20 claims by M.G. Mooney in Feb. 1971. Falcon Explorations Limited acquired the property from Pawhill Security and staked the Hop 1-8 claims. During March 1971 geological, geochemical, and magnetic surveys over the claims.

HISTORY OF PRODUCTION

REFERENCES

Falcon Explorations Limited.

MAP REFERENCES

Map 92 K, Bute Inlet.

Map 92 K/6 E, Sonora Island.

REMARKS

Comp./Rev. By	DMacR						
Date							