

NAME OF PROPERTY

PEACOCK

OBJECT LOCATED - Map 671 A, No. 27.

UNCERTAINTY IN METRES 300. Lat. 54°16'40" Long. 126°44'40"

Mining Division **Omineca** District **Range 5 Coast**

County Township or Parish

Lot Concession or Range

Sec Tp. R.

OWNER OR OPERATOR AND ADDRESS

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located at about the 4,000 foot elevation on Peacock Creek, 9 miles south-southwest of Houston.

The Peacock showings were staked originally by C.P. Price, apparently in about 1920 or earlier, and a shallow shaft was sunk at that time. In 1929 the ground was re-staked as the Peacock group by J. Fraser. The Copper King group, adjoining upstream, was staked by J. Quinn and M. Morrison. The Black Hawk group, located on a tributary creek at about the 4,600 foot elevation, was staked by Frank Madigan. Prospecting and limited exploration work continued in the early 1930's and included a short adit and shallow shaft on the Black Hawk group.

DESCRIPTION OF DEPOSIT

The underlying rocks are andesitic volcanics and geophitic argillites. On the Peacock claim a narrow seam of quartz and copper sulphides a few inches in width strikes N65°E (mag.). A sample of mineralization from a dump at the collar of the shaft assayed 0.06 ounce gold and 116 ounces of silver per ton, and 10.1% copper. On the Black Hawk group the andesitic volcanics are locally sheared, and slightly mineralized with pyrite and chalcopyrite. A selected sample from near the collar of the shaft assayed 0.04 ounce gold and 2.4 ounces silver per ton, and 0.8% copper.

Associated minerals or products of value - Gold, silver.

120407*

HISTORY OF PRODUCTION

REFERENCES

Reports of Minister of Mines, British Columbia: 1929, p. 175;
1930, pp. 141, 143; 1932, p. 85.

MAP REFERENCES

#Map 671 A, Houston, (Geol.), Sc. 1":4 miles.

Map 5308 G, Houston, (Aeromag.), Sc. 1":1 mile.

*Map 93 L/7 W, Houston, (Topo.), Sc. 1:50,000.

REMARKS

Comp./Rev. By	DMacR						
Date	12-75						