

NAME OF PROPERTY

BUB

OBJECT LOCATED -geographic.

UNCERTAINTY IN METERS

Lat. 59°39.7' Long. 133°26'

Mining Division **Atlin**District **Cassiar**

County

Township or Parish

Lot

Concession or Range

Sec

Tp.

R.

OWNER OR OPERATOR AND ADDRESS

## DESCRIPTION OF DEPOSIT

Disseminations and irregular lenses of pyrrhotite and pyrite, with minor amounts of chalcopyrite, tetrahedrite, galena, sphalerite, cassiterite, and scheelite occur in talcose basic volcanics and peridotite. Minor molybdenite mineralization is exposed in a trench on the Bub 15 claim.

Associated minerals or products of value - **Tin, tungsten, lead, molybdenum.**

## HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located on the west side of Boulder Creek, 2 miles north of Surprise Lake and approximately 12 miles northeast of Atlin.

Coin Canyon Mines Ltd. acquired the Bub 1-24 claims by staking. Work by the company during 1969 and 1970 included geological mapping and a geochemical survey; an anomalous copper-molybdenum area was outlined.

Mineral Resources Branch, Department of Energy, Mines and Resources, Ottawa.

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HISTORY OF PRODUCTION

REFERENCES

Geology, Exploration, and Mining; British Columbia Dept. of Mines: 1969, p. 36; 1970, p. 30.  
 Mineral Development Sector; Corporation Files: "Coin Canyon Mines Ltd.".

MAP REFERENCES

Map 1082 A, Atlin, (Geol.), Sc. 1":4 miles - accomp. Memoir 307, Geol. Surv. of Canada, 1959.  
 Map 104 N/11 W, Surprise Lake, (Topo.), Sc. 1:50,000.

REMARKS

Comp./Rev. By	DmacR						
Date	6-74						