

NAME OF PROPERTY SILVER SADDLE

OBJECT LOCATED - showing.

UNCERTAINTY IN METRES 1,000. Lat. 54°53'40" Long. 126°49'

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 on the east spur of Mount Hyland, between Higgins and Cronin Creeks, 16 miles north-east of Smithers.

The Silver Saddle group of 23 claims was owned from about 1925 by A.T. Harrer. In the summer of 1926 the property was optioned by B.F. Messner. Exploration work to 1930 was apparently confined to trenching and sampling.

The Silver Saddle, Silver Saddle No. 3, and Silver Saddle No. 4 claims were purchased from R.L. Clothier, of Vancouver, in April 1948 by Cronin Babine Mines Limited as an extension to the company's Cronin property. The claims were allowed to lapse in 1949 and the showings were re-staked for the company as part of the East No. 1-No. 8 group.

DESCRIPTION OF DEPOSIT

The chief exposure consists of a well-mineralized quartz vein which varies in width from a few inches to 2 feet, exposed by open-cuts on the north slope of the spur about 200 feet below the summit. This strikes N30°E (mag.) and dips north-west at a flat angle. Appearances rather suggest that erosion has removed the portion of the vein below this point, and that the apex of this vein is an outcrop exposed on the summit of the spur at elevation 6,650 feet, 200 feet above the open-cuts. The quartz is well mineralized with galena and copper-stains. A selected sample of the mineral assayed: Gold, 1.40 oz. to the ton; silver, 35 oz. to the ton; copper, 0.5 per cent; lead, 20 per cent. A few other smaller mineralized quartz veins outcrop on this property.

Associated minerals or products of value - Gold, lead, copper.

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## HISTORY OF PRODUCTION

## REFERENCES

Reports of Minister of Mines, British Columbia: 1925, p. 138;  
1926, pp. 132, 134; 1929, p. 167; 1930, p. 141.

Mineral Policy Sector; Corporation Files: "Sproatt  
Silver Mines Ltd."

## MAP REFERENCES

Map 69-1, Smithers, Hazelton, and Terrace Areas, (Geological  
compilation), Sc. 1":4 miles, British Columbia Dept. of  
Mines.

Map 671 A, Houston, (Geol.), Sc. 1":4 miles (1942).

Map 2048, Driftwood Creek, (Geol.), Sc. 1":1 mile - accomp.  
Summary Report 1924, Pt. A.

Map 5318, Driftwood Creek, (Aeromag.), Sc. 1":1 mile.

#Map 93 L/15, Driftwood Creek, (Topo.), Sc. 1:50,000.

## REMARKS

Comp./Rev. By	DMacR						
Date	12-75						