NAME OF PROPERTY CLARKE LOCATION-from Description of Location. 1 at. 50°101 Long. 121°54' Radius of uncertainty: 500 metres. Mining Division Kamloops Yale District Township or Parish County Concession or Range Lot R. Sec. Tp.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

On this property, a fault zone cuts granodiorite of Cretaceous age. Along this zone is a stock-work of quartz veinlets, sparsely mineralized with stibnite.

HISTORY OF EXPLORATION AND DEVELOPMENT

This property is located at an elevation of about 7,500 fee on the western edge of Antimony Mountain about 15 miles from Lytton. In 1914, five claims were located by the Keefers Indians. During the following year, W.S. Clarke acquired a half-interest in the claims and made a small shipment to Seattle. In 1916, the properties were bonded to The Consolidated Mining and Smelting Company of Canada, Limited. However, the option was allowed to lapse without any work by the company

HISTORY OF PRODUCTION

During 1915, three tons of ore were shipped to Seattle. his yielded \$92.50 in antimony.

MAP REFERENCES

*Map 92 I/4 West, Lytton, (Topo.), Sc. 1:50,000.

Map 92 I/SW (MI), Preliminary Mineral Inventory Map, Sc. 1": 2 miles; B.C. Dept. of Mines and Petroleum Resources, 1969.

Map 1010 A, Ashcroft, (Geol. & Topo.), Sc. 1":4 miles; with Memoir 262.

REMARKS

REFERENCES

Reports of Minister of Mines, British Columbia: 1915, p. 253; 1916, pp. 264; 518.

Duffell, S., and McTaggart, K.C.; Ashcroft Map-Area, British Columbia; Memoir 262, p. 95, Geol. Surv. of Canada, 1952.

JULY 1973