NAME OF PROPERTY

EAST LODE, SOLO

OBJECT LOCATED - showing.

UNCERTAINTY IN METRES 200.

Lat. 54°34'42"

Long. 126°41'50"

Mining Division Omineca

District

Range 5 Coast

County

Township or Parish

Lot

PRODUCT

Concession or Range

Sec

Tp.

R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT

As described in 1926, the Solo main showing consists of a silicified seam a few inches wide following the bedding of the enclosing andesite, and mineralized with sphalerite, and a little chalcopyrite and pyrite. A selected sample assayed: gold, 0.3 ounce per ton; silver, 2.2 ounces per ton; zinc, 26.5%.

HISTORY OF EXPLORATION AND DEVELOPMENT

The Solo claim was reported to be located "on the north-east slopes of Grouse Mountain overlooking Fish Lake". Its location relative to subsequent staking in the East Lode group is uncertain. Grouse Mountain is located 16 miles southeast of Telkwa.

The Solo claim was owned in 1926 by L.H. McLean. The East Lode 1-4 claims were owned in 1970 by M. Chapman, of Smithers; geological mapping was reported.

1AP REFERENCES

*Geology of the Grouse Mountain Area, Sc. 1":1,800 ft., Fig. 49, Geology, Exploration, and Mining, 1972, British Columbia Dept. of Mines.

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 5311 G, Quick, (Aeromag.), Sc. 1":1 mile.

*Map 93 L/10 E, Quick, (Topo.), Sc. 1:50,000.

REMARKS

Comp./Rev. By	DMacR			
Date	12-75		 	

REFERENCES

Report of Minister of Mines, British Columbia: 1926, p. 135. Geology, Exploration, and Mining, British Columbia Dept. of Mines: 1970, p. 158.