NAME OF PROPERTY

LAKEVIEW (SHAMROCK)

OBJECT LOCATED - showing.

UNCERTAINTY IN METRES 1,000. Lat. 54°52'20" Long. 126°52'

Mining Division Omineca

copper, 46.4 per cent.

Associated minerals or products of value

District

Range 5 Coast

TERRITORY

County

Township or Parish

Lot

PRUDUCT

Concession or Range

Sec

Tp.

R.

OWNER OR OPERATOR AND ADDRESS

DESCRIPTION OF DEPOSIT The Shamrock showing is described as a 1 to 3 foot wide vein in red andesite. The vein filling is brecciated andesite and calcite with no quartz. The mineralization consists of bornite, covellite, chalcocite, and some native copper, occurring as a well-defined pay-streak 2 to 8 inches wide on the hanging-wall side of the vein. A sample across 2 feet of the vein, excluding the rich pay-streak assayed: Gold, trace; silver, 3 ounces per ton; copper, 0.9 per cent. Another sample of selected highgrade assayed: Gold, trace; silver, 68.5 ounces per ton;

The Lakeview showing is described as a well-mineralized shear zone 5 feet wide striking N45°E (mag.) and dipping 69° southeast. The face of the south-west drift shows a width of 18 inches of mixed bornite, quartz, and country rock.

Copper.

HISTORY OF EXPLORATION AND DEVELOPMENT

The property is located at the head of the East Fork of Driftwood Creek.

The Shamrock 1-5 claims were owned in the early 1920's by J. Carson, of Smithers. Open cutting was reported.

The Lakeview property was described in 1929 as being located at the 6,000 foot elevation about half a mile east of the Iroquois (93 L/15, CU 3) property. The Lakeview may be a restaking of the Shamrock showings. The Lakeview workings in 1929 consisted of a shaft about 16 feet deep and drifts from the bottom for a length of about 35 feet.

Rockwell Resources Ltd. held 30 claims in this vicinity in 1970.

HISTORY OF PRODUCTION

A shipment of ore was reportedly made from the Lakeview showings prior to 1929.

MAP REFERENCES

Map 69-1, Smithers, Hazelton, and Terrace Area, (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 G, 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		* 1		

REFERENCES

Reports of Minister of Mines, British Columbia: 1922, p. 106; 1925, p. 138; 1929, p. 167.

Geology, Exploration and Mining; British Columbia Dept. of Mines: 1970, p. 165.