#### MONA CLAIM

OMINECA MINING DIVISION

REPORT OF ACTIVITIES 1977 SEASON  $126^{\circ}$  37'W  $54^{\circ}$  46'N 93L/15

Operated by:

MINERAL RESOURCES BRANCH
ASSESSMENT REPORT
OF THE PROPERTY OF

CASSINI MINES LTD
Paul Plicka, P.Geol
November, 1977

#### LOCATION

The property is located on the eastern slopes of Dome Mountain at  $126^{\circ}$  37'W and  $54^{\circ}$  46' N.

#### ACCESS

Access by helicopter is gained to the property from the town of Smithers, British Columbia.

#### WORK DONE

The crew of two, under Mike Michovsky carried out prospecting of the claims. The location of outcrops is indicated on the accompanying map.

The crew, in their daily routine, prospected to the north of the mineralized area. Outcrops were located in steep creek gullies. The side of one small hill to the northwest exposed shale outcrop with interbedded phyllites. The main goal of the prospecting in this area was the location of reported porphyritic stock, however, this outcropping

was not located, The remainder of the time was spent in laying out of geophysical grid in the area of mineralization. See Sheet I.

The work was carried out during the months of July and August, 1977.

### DESCRIPTION OF GEOLOGY

Andesite: Brown, fine grained, Hazelton Group,

in some instances porphyritic felspar

phenocryst.

Shale: Grey to black-grey, finely bedded.

Phyllite: Milky to light grey, calcareous, interbedded

in shale, minor.

Quartz: veins

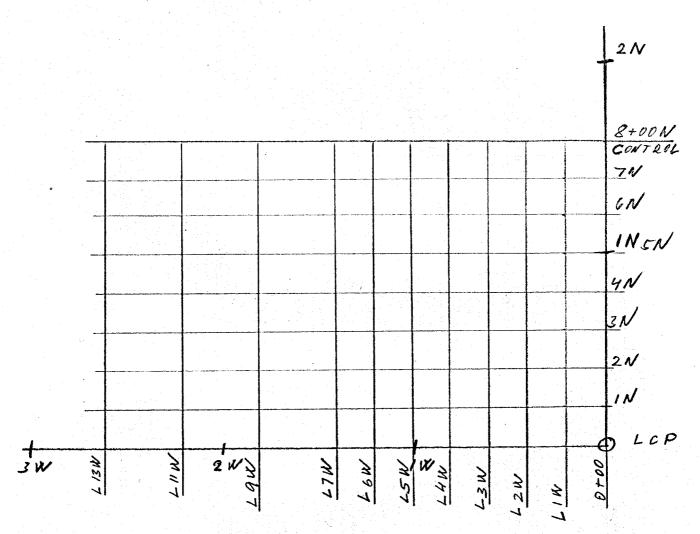
## EXPENDITURES

1.	Wages:				
	l Prospector l Helper	18 days at \$50 15 days at \$40		\$	900.00
2.	Supervisor	2 days at \$175	/day		350.00
3.	Helicopter				371.53
4.	Airfare - Plane rental l ticket Smithers-Vancouver			210.00 75.00	
5.	Truck rental			13	84.55
6.	Hotel, meals, Smithers			180.00	
7.	Groceries and	camp gear		· · · · · · · · · · · · · · · · · · ·	298.92
				\$3	,070.00

Respectfully submitted,

Paul Plicka, P.Geol.

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ScALE: 1 cm = 100 m

SKETCH\* 1 NOVEMBER 1977 GEOPHYSICAL GRID

