

# 5381

WAY PROPERTY DRILLING REPORT

INGRAM CREEK AREA, 82E/2W

82E/2W

49° 02' N. Latitude; 118° 51' W. Longitude

GREENWOOD MINING DIVISION, B.C.

for

Santa Sarita Mining Co. Ltd.

Vancouver, B.C.

by

Department of  
Mines and Petroleum Resources  
ASSESSMENT REPORT  
NO. 5381 MAP \_\_\_\_\_

James W. McLeod, B.Sc.

February 17, 1975

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## SUMMARY

Negative results were obtained from a diamond drilling program conducted on several of the Way mineral claims in June, 1974.

## INTRODUCTION

During June, 1974 a diamond drilling program was conducted on the Way 5 and Way 16 mineral claims. The two hole program was conducted by Mr. R. Schumacker of Vancouver, B.C., using a Boyles X-ray diamond drill, running an EX core bit below the head.

The first hole was situated on the Way 5 mineral claim near its centre. This hole dipped a  $-60^{\circ}$  to the south and went to a total depth of 78 feet. The second hole on Way 16 mineral claim was vertical to a total depth of 32'.

## LOCATION AND ACCESS

The property lies over the lower portion of Ingram Creek approximately 4 miles northwest of Midway, B.C. Access to the property is gained by dirt road from Highway 3.

TOPOGRAPHY

The Way claims lie on the south facing slope of the Kettle River Valley in open grazing land, except near Ingram Creek and other intermittent creeks or depressions where Ponderosa pine occur. Maximum change relief over the property amounts to about 800 feet.

GENERAL GEOLOGY

The Way claims are underlain by Triassic sediments and volcanics of the Anarchist Group, which are invaded and in places overlain by Mesozoic - Tertiary fine grained monzonite to granodiorite intrusive rocks.

DIAMOND DRILLING RESULTS

The following diamond drill core descriptions are a synopsis of more detailed drill logs. The writer used this brief description because of the uniformity of the rock types and a total lack of mineralization in both drill holes.

<u>Hole #1</u>	<u>Dip</u>	<u>Azimuth</u>	<u>Depth</u>
	- 60°	180°	78 feet
0' - 78'	Fine-medium grained greenish-black monzonite, in places porphyritic. No mineralization. Recovery over total length of hole 45%.		

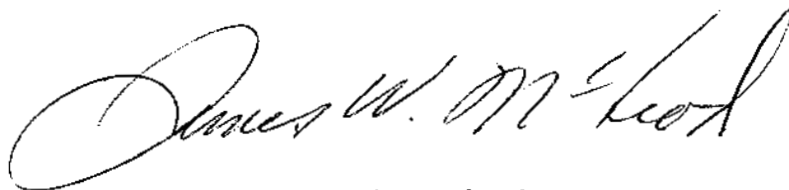
<u>Hole #2</u>	<u>Dip</u>	<u>Azimuth</u>	<u>Depth</u>
	- 90°	-	32 feet

0' - 32' Fine, black silicified argillite or hornfels? No mineralization observed except 1/8" stringer of pyrite near 20 feet.

COST OF PROGRAM

<u>Wages</u>	2 men @ \$75/day for 10 days . . . . .	\$ 1,500.00
Room and Board . . . . .		150.00
Transportation . . . . .		100.00
Drill Rental with Accessories . . . . .		250.00
Fuel, etc. . . . .		<u>25.00</u>
	TOTAL:	<u>\$ 2,025.00</u>

Respectfully submitted,

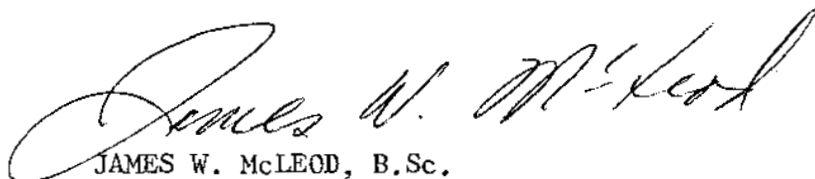


James W. McLeod, Geologist

C E R T I F I C A T E

I, James W. McLeod, of the City of Vancouver,  
Province of British Columbia, hereby certify as follows:

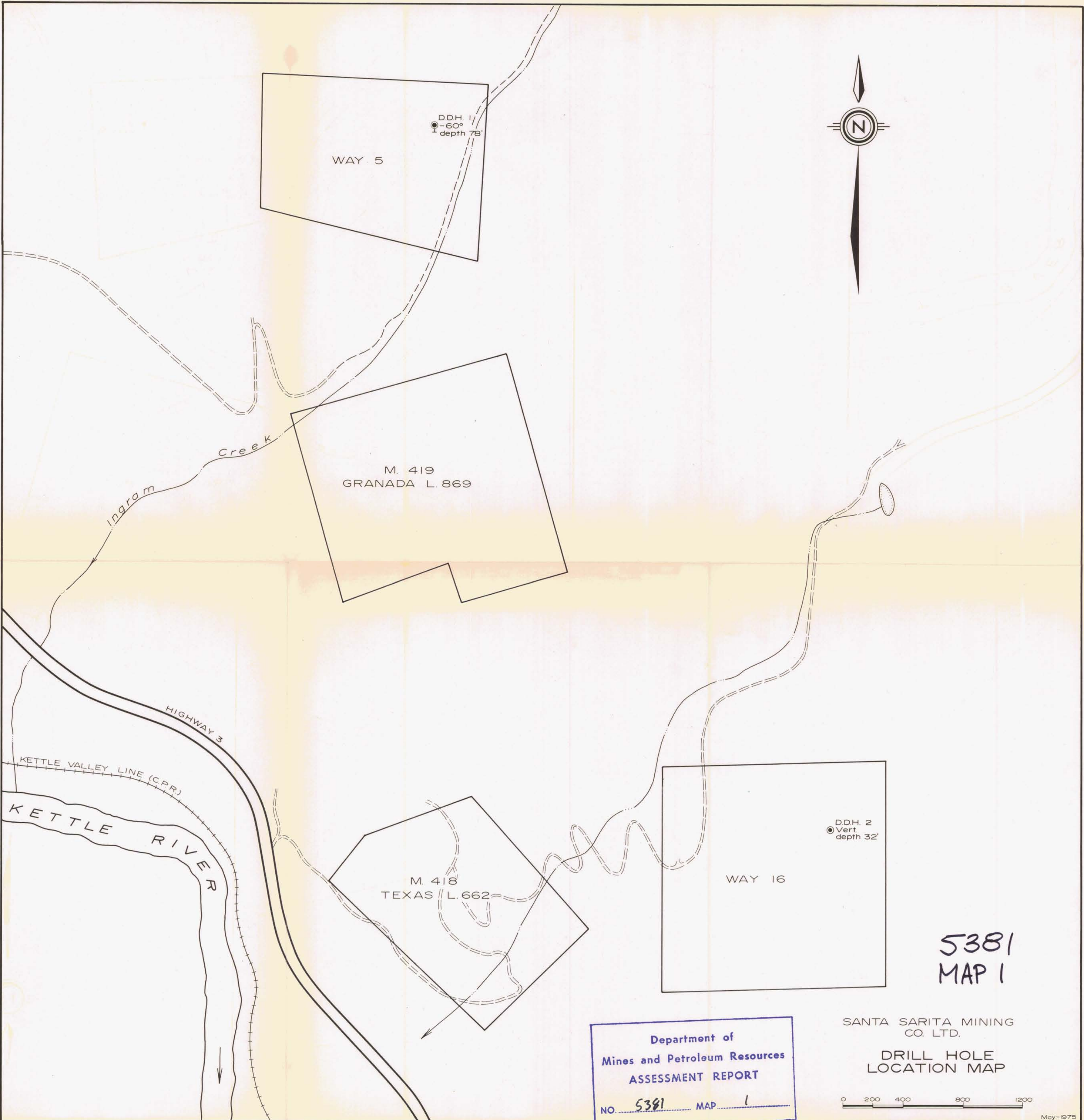
1. I am a geologist and member of the Geological  
Association of Canada.
2. I reside at 4086 West 17th Avenue, Vancouver, B.C.
3. I graduated in 1969 from the University of British  
Columbia, B.Sc. (Major Geology).
4. I have practiced my profession since 1969.
5. I am President of the Santa Sarita Mining Co. Ltd.,  
and I own 350,000 escrowed shares of the company.
6. The above report is based on fieldwork performed  
by myself in June, 1974.

  
JAMES W. McLEOD, B.Sc.

DATED at Vancouver, B.C.

this 18th day of February, 1975.





5381  
MAP 1

Department of  
Mines and Petroleum Resources  
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SANTA SARITA MINING  
CO. LTD.  
DRILL HOLE  
LOCATION MAP

