



TOWNSHIP:

GERMAN

REPORT No.: 19

WORK PERFORMED BY: CANAMAX RESOURCES INC.

CLAIM No. HOLE No. FOOTAGE DATE NOTE

P. 753344

O69-22-1

190 m. FEB/85

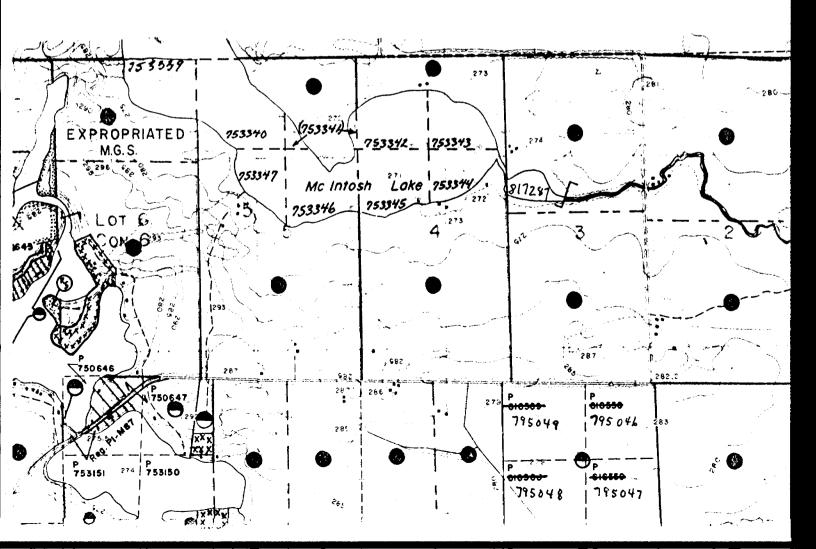
(623.36')

**Notes:** 1) #67-85

June, 3992

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#### ONALD TWP



Hole No. 069-22-1

Hole No. 069-22-1 Sheet 1 Property German 3; MacIntosh Lak Township German Location L200mE; 925mN  Logged By B. J. McKay Core Location Suhonen Farm	Length 190 0m  ake Bearing Dip -52 Objective Stratigraphic drilling	Commenced February 11, 1985 Completed February 13, 1985 Drilling Co. St. Lambert Core Size BQ Casing Left/Lost in Hole NONe	Dip: Collar -52 <sup>0</sup> Etch Test Depth Rdg. True  100 <sup>0</sup> 62 <sup>0</sup> 54 <sup>0</sup>		North  Claim No. P-753344
Remarks Hole is 22metres from	om lake, and approximately 1.5 metr	es above the lake.		1200E LyouE	Scale:]: 10,000
Metres	DECCRIPT	LON			

		D
From	То	
0.0	51.0	OVERBURDEN
51.0	62.8	GREYWACKE AND INTERMEDIATE TUFF
62.8	113.45	INTERMEDIATE TUFF
113.45	114.7	FELSIC FLOW ??
114.7	116.3	INTERMEDIATE TUFF
116.3	128.0	MAFIC INTERMEDIATE TUFF
128.0	149.2	MAFIC TUFF AND ULTRAMAFIC FLOW
149.2	190.0	ULTRAMAFIC FLOW
	190.0	END OF HOLE



E. Karf

Metr	res	
From	То	DESCRIPTION
0.0	51.0	OVERBURDEN
51.0	62.8	GREYWACKE AND INTERMEDIATE TUFF
		<ul> <li>fine grained, black and grey, graphitic sediment with sericitic tuff</li> <li>sheared, schistosity/bedding distorted throughout section and locally subparallel to core axis</li> <li>minor translucent quartz veining with shards of ankerite and a trace of pyrite</li> <li>53.0 - 53.3 quartz vein with ankerite</li> <li>54.1 - 54.6 quartz vein with ankerite and a trace of pyrite</li> </ul>
60.0	112 45	- 62.8 contact, sharp, core axis = 35°, marked with a 1mm creamy- white quartz veinlet. A second set of quartz veinlets are transverse to and crosscut the contact
62.9	113.45	INTERMEDIATE TUFF  - fine to medium grained, brownish-green, sericite-quartz tuff  - poorly to moderately developed schistosity, locally distorted  - locally microfaulted at right angles to the core axis  - minor graphitic contamination throughout the section, does not form distinct interbeds of sediments  - minor quartz veining, less than 1% above quartz-rich section  - scattered pyrite through  - 72.4 3cm clayey gouge zone  - 77.0 core axis = 26 <sup>0</sup> 77.6 - 86.0 quartz-rich section consists of 60-100% milky-white and translucent quartz veins with ankerite shards, scattered pyrite (trace-1%) and a trace of arsenopyrite

From	То	DESCRIPTION
		CONTINUED
		- section contains distorted wisps and fragments of graphitic wallrock with pyrite (trace-3%), and a trace of arsenopyrite
		- section is similar to D-L zone on Clavos property to the east
		86.0 - 96.0 quartz vein content decreased to less than 5-10%, minor silicification
, .		<ul> <li>bedding/schistosity distorted, locally subparallel to core axis</li> </ul>
	·	- scattered blue quartz eyes in intermediate tuff beds
		<ul> <li>pyrite as distorted veinlets, hairline seams, scattered blebs, and disseminated specks, 1-3%</li> </ul>
		- graphite throughout
		94.7 - 95.5 vuggy pink, white and translucent quartz vein with 50% angular wallrock shards up to 8x3cm
		96.0 -113.45 similar to 62.8 - 77.6
İ		- occasional quartz veining with ankerite
		<ul> <li>bedding schistosity distorted, locally subparallel to the core axis</li> </ul>
		- pyrite, trace - 3%, as scattered specks and minute seams
		- minor amounts of mafic minerals e.g. chlorite
		- moderately developed schistosity
113.45	114.7	FELSIC FLOW ???
		- medium grained, bluish-grey to green, siliceous unit with 5-10% mafic minerals
		- slight schistosity

Metres

Hole No.	069-22-1	
Sheet No.	4	,

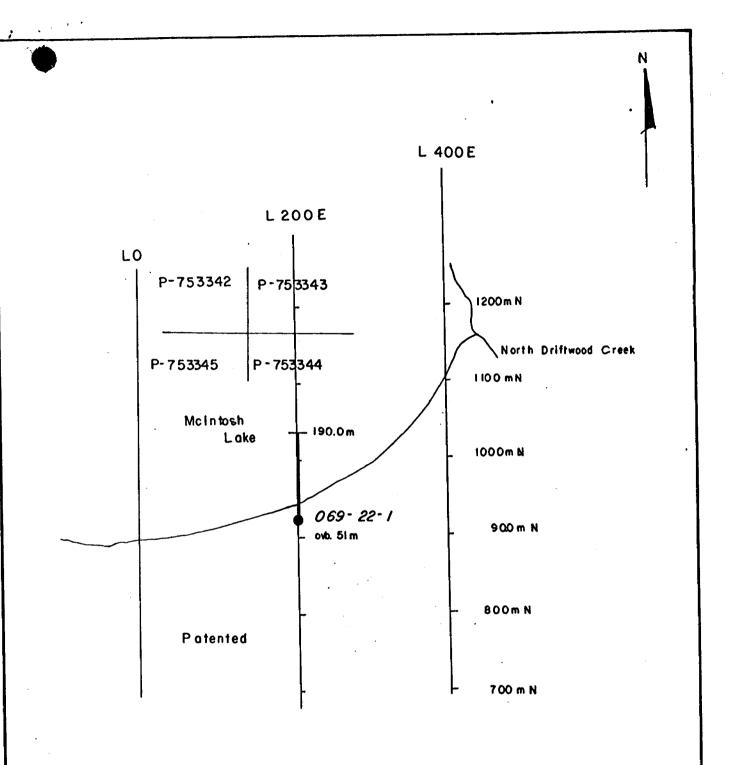
Metr		DESCRIPTION
From	То	
		CONTINUED
		- trace of pyrite
		- occasional quartz veins, less than lcm wide, randomly oriented
		- upper contact; broken core, lower contact gradual. The unit may be a silicified mafic tuff
114.7	116.3	INTERMEDIATE TUFF
		- similar to 96.0 - 113.45
		- lower contact gradual over 1 metre
116.3	128.0	MAFIC-INTERMEDIATE TUFF
		<ul> <li>fine to medium grained, brownish-green, sericite-chlorite-quartz tuff</li> <li>moderately developed schistosity, locally distorted, soapy texture</li> <li>occasional minute quartz vein with minor ankerite and carbonate (reacts to HC1)</li> </ul>
		- 123.0 core axis = 15 <sup>0</sup> - 127.0 core axis = 33 <sup>0</sup>
128.0	149.2	MAFIC TUFF AND ULTRAMAFIC FLOW
		<ul> <li>medium grained, light to dark green, chloritic talc tuff and flow</li> <li>well developed schistosity, locally distorted</li> <li>flows exhibit spinifex texture</li> <li>occasional quartz vein</li> </ul>

Metre	s	DESCRIPTION						
From	То	D E S C K I I I I V II						
		CONTINUED						
		- 134.0 core axis = $30^{\circ}$						
		140.5 - 149.2 talc-enriched section with numerous white quartz veins, with carbonate up to 3-5mm wide						
		<ul> <li>talc as distinct irregular masses, up to 3cm in diameter, as brecciated and crenulated seams up to 1-2cm wide, and as a major component (up to 20%) of quartz veins</li> </ul>						
		<ul> <li>unit locally brecciated into sub-angular fragments with minor clayey matrix</li> </ul>						
		- locally strongly sheared with distinct clayey gouge seams up to 2cm wide						
149.2	190.0	ULTRAMAFIC FLOW						
		<ul> <li>fine to medium grained, dark green to black, massive chloritic flow, extensive brecciation</li> </ul>						
		<ul> <li>occasional quartz-carbonate talc as veins and interflow material</li> </ul>						
		- trace pyrite						
		- spinifex texture						
		156.7 - 168.5 brecciated section, upper edge sharp, core axis = 40°, consists of sub-angular to well rounded fragments, up to 5-8 cm across in a clayey matrix that locally reaches 60% by volume						
		- quartz-carbonate 3-5% of matrix						
		168.5 - 171.4 massive, unbrecciated flow with distinct,text book spinifex texture						
		171.4 - 190.0 same as 156.7 - 168.5						
		<ul> <li>intensity of brecciation and alteration increasing with depth, core badly broken below 184 metres</li> </ul>						

Sheet No. ...

Hole No.	069-22-1
	6

			DIAMOND DRILL RECORD
Metres			DESCRIPTION
From	То		
	190.0	END OF HOLE	
		- caving	
		- casing pulled	



### CANAMAX RESOURCES INC Drill Hole Location Sketch

PROJECT : PIPESTONE

GROUP : 069-22,German-3

HOLE 'NO : 069 - 22-1

LOCATION : L 200E, 925N

TOWNSHIP : GERMAN

SCALE : 1:5000



Ministry of Natural Resources • Report of Work # 067/85

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ddress of Recorded Holder Name and Posta

CANAMAX RESOURCES INC.

069-22 N 85 Ø6 67

T-1318

255 Algonquin Blvd. West, Timmins, Ontario. P4N 2R8

Total Work Days Cr. claimed	М	ining Claim	Work	Mi	ning Claim	Work	Mir	ing Claim	Work
508.53'	Prefix	Number	Days Cr.	Prefix	Number	Days Cr.	Prefix	Number	Days Cr
or Performance of the following work. (Check one only)	Р	753339	56.50	Р .	753347	56.50			
Manual Work		753340	56.50						
Shaft Sinking Drifting or other Leteral Work.		753341	56.50		**** *** *****************************		_		
Compressed Air, other		753342	56.50						
Power driven or mechanical equip.		753343	56.50					,	
Power Stripping		753344	56.53						
Diamond or other Core drilling	ente	753345	56.50						
Land Survey		753346	56.50						
All the work was performed on M	ining Claim	(s): P-75334	4						
equired Information eg: typ	······································			etc. (See	Table Below)				··· =···· =

Hole No:

069-22-1

Township:

German Township

Co-Ords:

L200E; 925N

Grid:

 $000^{0}$  Dip:  $-52^{0}$ 

Core Size:

Length:

190 metres (623.36 feet) February 11, 1985

Commenced: Completed:

February 13, 1985

Drilled By:

St. Lambert Drilling Co., Valleyfield, Quebeq. Josephine MINING DIVISION

ONTARIO GEOLOGICAL SURVEY ASSESSMENT FILES RESEARCH OFFICE

MAR 15 1985

RECEIVED

7,8,9,10,11,12,1,2,3

Date of Report

Recorded Holder or Afgent (Signature)

February 25, 1985

Certification Verifying Report of Work

I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying

Eugene Kent, c/o Canamax Resources Inc.

255 Algonquin Blvd. West, Timmins, Ont. P4N 2R8

Pete Certified 25, 1985

Table of Information / Attachments Required by the Mining Recorder

Type of Work Specific information per type		Other information (Common to 2 or more types)  Attack		
Manual Work				
Shaft Sinking, Drifting or other Lateral Work  Compressed air, other power driven or mechanical equip.		Names and addresses of men who performed manual work/operated equipment, together with dates and hours of employment.	Work Sketch: these are required to show the location and extent of work in relation to the	
		This dates and hours of employment.		
Power Stripping	Type of equipment and amount expended. Note: Proof of actual cost must be submitted within 30 days of recording.	Names and addresses of owner or operator together with dates when drilling/stripping	nearest claim post,	
Diamond or other core drilling	Signed core log showing; footage, diameter of core, number and angles of holes.	done.	Work Sketch (as above) in duplicate	
Land Survey	Name and address of Ontario land surveyer.	Nil	Nil	