



42E10NW0411 12 CROLL

010

DIAMOND DRILLING

TOWNSHIP: CROLL TWP.

REPORT NO: REPORT #12

WORK PERFORMED FOR: MELVIN F. SWEREDA

RECORDED HOLDER: SAME AS ABOVE

: OTHER

<u>CLAIM NO.</u>	<u>HOLE NO.</u>	<u>FOOTAGE</u>	<u>DATE</u>	<u>NOTE</u>
TB 1093412	C490-1	600'	JULY/90	(10

NOTES: (1) W9004.426, FILED JAN. 3TH, 1990

DIAMOND DRILL LOG
MEL SWEREDA
CROLL TWP. GERALDTON, ONT.
THUNDER BAY MINING DIVISION

Hole No. C4 90-1 Core Size: BQ
Azimuth: 312' Drill: Longyear 34
Dip: -51' Driller: Mel Swereda Logged by: S Shields

Interval Ft. From To	Intermediate From To	Description
0 - 11.2		Altered Diorite and or Gabbro
	0 - .4'	0.4' Qtz.Vein Min, Sample No.1
	0.9 - 1.2'	0.4' Qtz carb. Min, Sample No.2
	4.6 - 5.0'	0.4' Qtz carb min, Sample No.3
11.2 - 14.0		Dacite with mottled Augite
14.0 - 17.0	11.2 - 11.5	Chloritic Alteration
	14.0 - 15.0	Dark altered Gabbro,min,Py,chy.
	15.0 - 16.2	Min, Gabbro,py,chpy, Samp No.4
	16.2 - 17.0	Min, Gabbro,py,chpy, Samp No.5
17.0 - 27.8		Min, Gabbro,py,chpy, Samp No.6
	27.4 - 27.8	Dacite showing flowlines
27.8 - 34.0		0.4'Qtz Min,py,chpy, Samp No.7
34.0 - 37.8		Altered Diorite and or Gabbro
37.8 - 42.4		Diabase
42.4 - 42.9		Dark altered Dacite
42.9 - 46.0		Diabase
	45.0 - 46.0	Dark altered Diorite
46.0 - 50.0		Mineralized Diorite Sample No.8
50.0 - 57.3		Altered Diabase
	50.0 - 51.0	Mineralized Diorite and or Gabbro
	51.0 - 51.9	1.0' Min, Few Qtz string Samp No.9
	51.9 - 52.9	0.9' " " Samp No.10
	52.9 - 53.9	1.0 " " Samp No.11
	53.9 - 55.0	1.0 " " Samp No.12
	55.0 - 56.0	1.1 " Gabbro Samp No.13
	56.0 - 56.9	1.0 " Gabbro Samp No.14
	56.9 - 57.3	0.9' " Gabbro Samp No.15
57.3 - 58.0		0.4' " Gabbro Samp No.16
58.0 - 65.4		Diabase
	58.0 - 59.0	Altered Diorite
	60.0 - 61.2	1.0 Min, Diorite Samp No.17
	61.2 - 62.0	1.2 Qtz, Serpentine Samp No.18
	62.0 - 63.0	0.8 Min, Diorite Samp No.19
	63.0 - 64.0	1.0 Qtz vein Samp No.20
	65.0 - 65.4	1.0 Min, Diorite Samp No.21
65.4 - 98.8		0.4 Min, Qtz stringer Samp No.22
98.8 - 131.0		Altered Diorite and or Gabbro
	98.8 - 100.0	Sheard Alt Diorite and or Gabbro
	124.0 - 125.0	Ground core 60% recovered
	125.0 - 126.1	1.0 Min, Diorite Samp No.23
	127.0 - 128.0	1.1 " " Samp No.24
	128.0 - 128.7	1.0 Diorite,Qtz string Samp No.25
131.0 - 146.0		0.7 Min, Diorite Samp No.26
146.0 - 148.8		Altered Diorite and or Gabbro
148.8 - 168.4		Dacite showing flow lines
	157.0 - 157.1	Altered Diorite and or Gabbro
		Epidote

S Shields

23 11 1980 10 10 10
CHIEF

167.5 - 168.4

Qtz carbonate vein

168.4 - 176.5

171.0 - 171.7

176.5 - 179.0

179.0 - 193.5

193.5 - 194.4

194.4 - 201.5

201.5 - 207.5

207.5 - 255.0

E.O.H - 255.0

Sheard Alt Diorite and or Gabbro

Qtz carbonate vein low min.

Chert, possible inclusion

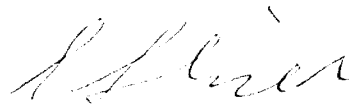
Altered Diorite and or Gabbro

Diabase

Altered Diorite and or Gabbro

Altered Sediments, inclusion

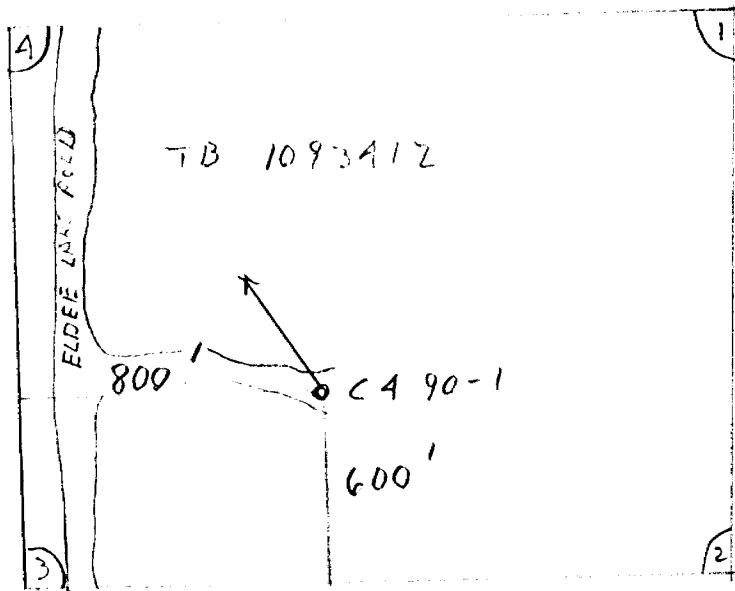
Altered Diorite and or Gabbro



27 11 1990 12 28 06.

ALBERTA
LAND SURVEY
EDMONTON

SAMPLE SKETCH OF
DRILL HOLE CA 90-1



CROLL TOWNSHIP



DOCUMENT No.
W9004-426

- For each type of work performed, a separate Report of Work should be completed.
- For Geo-technical work, use form no. 1362 "Report of Work (Geological, Geophysical, Geochemical)" and form no. 878 for Expenditures.
- Refer to Sections 76 and 77, the Mining Act for assessment work requirements and the reverse side of this form for table of information

Mining Act Report of Work

Name and Address of Recorded Holder MELVIN F. SWEREDA BOX 286 GERALDTON, ONT. POT 110	Prospector's Licence No. E28765
	Telephone No. N.A.

Summary of Distribution of Credits and Work Performance

Mining Division	Mining Claim		Work Days Cr.	Mining Claim		Work Days Cr.	Mining Claim		Work Days Cr.
	Prefix	Number		Prefix	Number		Prefix	Number	
THUNDER BAY									
Township or Area CHILLIWB, G491		1093411	85						
Total Assessment Credits Claimed 250		1093412	85						
Type of Work Performed (Check one only)		1093412	85						
<input type="checkbox"/> Manual Work									
<input type="checkbox"/> Shaft Sinking Drifting or other									
<input type="checkbox"/> Lateral Work									
<input type="checkbox"/> Mechanical equipment									
<input type="checkbox"/> Power Stripping other than Manual (maximum credit allowed - 100 days per claim)									
<input checked="" type="checkbox"/> Diamond or other Core drilling									
<input type="checkbox"/> Core Specimens									

MINING ACT REPORT OF WORK
NOV 1 1990

Dates when work was performed From: July 6/90 To: July 15/90	Total No. of Days Performed 250	Total No. of Days Claimed 250	Total No. of Days to be Claimed at a Future Date
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All the work was performed on Mining Claim(s): Indicate no. of days performed on each claim. * (See note No. 1 on reverse side)		Mining Claim	No. of Days	Mining Claim	No. of Days	Mining Claim	No. of Days	Mining Claim	No. of Days	Mining Claim	No. of Days
		1093412	255								

Required Information eg. type of equipment, Names, Addresses, etc. (See Table on reverse side)
If space below is insufficient, attach schedules with required information and location sketches

DALLAS LONGYEAR '59
LONGYEAR'S **NO. 255'**

MELVIN F. SWEREDA
BOX 286 GERALDTON, ONT.
POT 110

KEITH VIVIAN
BOX 1302
GERALDTON, ONT.
POT 110.

Certification of Beneficial Interest * (See Note No. 2 on reverse side)

I hereby certify that, at the time the work was recorded, the claims covered in this report or witnessed same during and/or after its completion and the annexed report is true.	Date Sept 20/90	Recorded Holder or Agent (Signature) <i>Scott Shuck</i>
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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 Address of Person Certifying SLOTT SHIELDS BOX 661 GERALDTON, ONT. POT. 1170.	Telephone No. 854 1662	Date Sept 20/90	Certified By (Signature) <i>S. Shuck</i>
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For Office Use Only

Work Assignments TB 1093412 170 Days Bal. 3775	Received Stamp SEP 20 1990
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NOTES

AREAS WITHDRAWN FROM DISPOSITION

S.R. - SURFACE RIGHTS M.R. - MINING RIGHTS

Description	Order No.	Date	Disposition	File
(R) Sec. 36/80	W 33/83	25/11/83	S.R.	188316

SAND AND GRAVEL

- (C) M.T.C. Gravel Pit No 156B
- (C) " " " " " " " " 4A-51

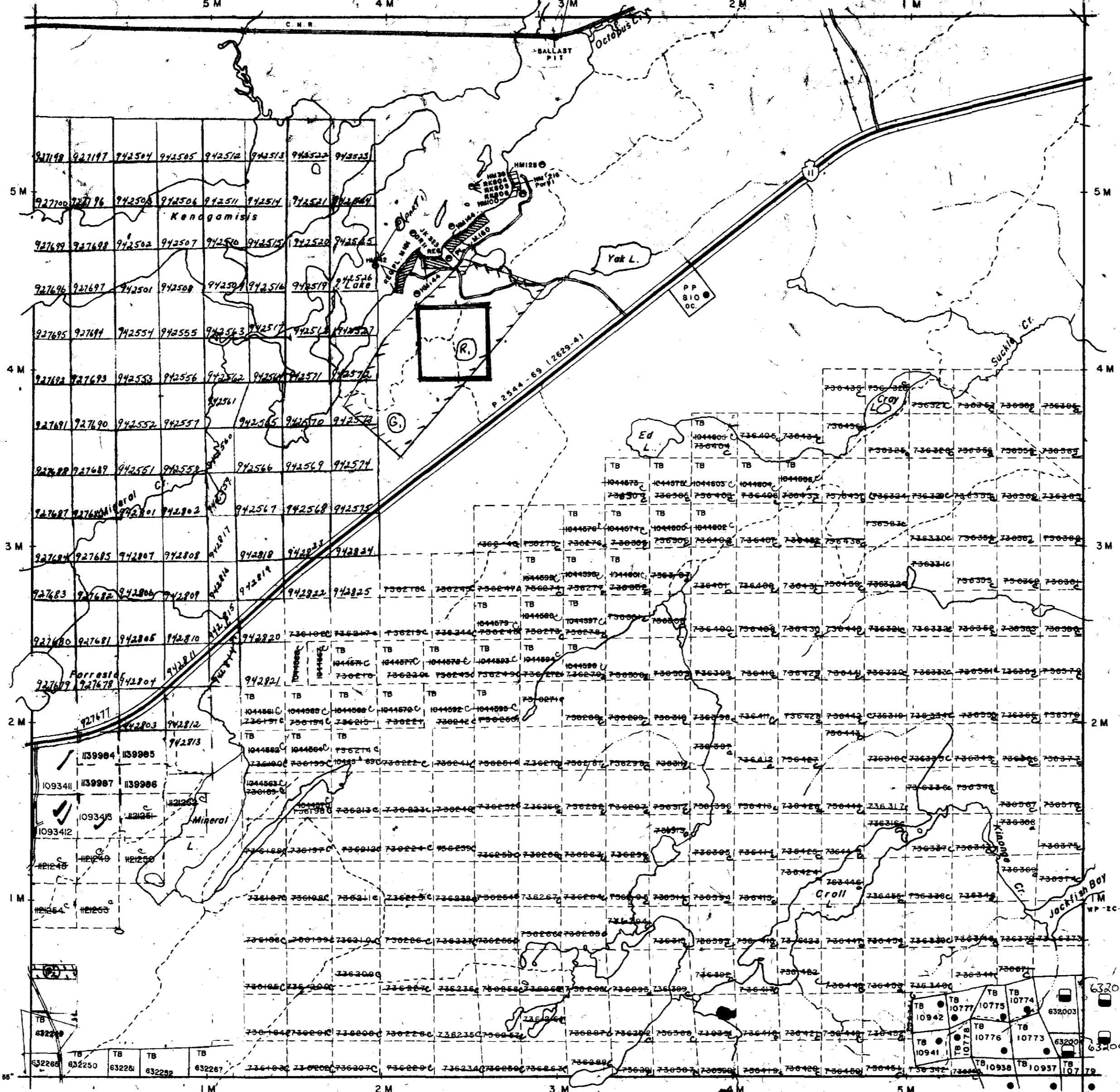
THE INFORMATION THAT APPEARS ON THIS MAP HAS BEEN COMPILED FROM VARIOUS SOURCES, AND ACCURACY IS NOT GUARANTEED. THOSE WISHING TO STAKE MINING CLAIMS SHOULD CONSULT WITH THE MINING RECORDER, MINISTRY OF NORTHERN DEVELOPMENT AND MINES, FOR ADDITIONAL INFORMATION ON THE STATUS OF THE LANDS SHOWN HEREON.

ALFRED LAKE G-189 LONGLAC & OAKES TWP, G-307

ASHMORE Tp. G-472

ABREY G-321

COLTHAM Tp. G-481



LEGEND

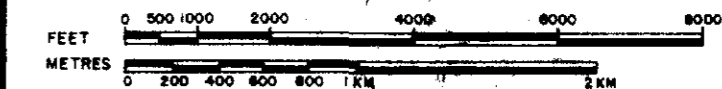
- HIGHWAY AND ROUTE No.
- OTHER ROADS
- TRAILS
- SURVEYED LINES:
 - TOWNSHIPS, BASE LINES, ETC.
 - LOTS, MINING CLAIMS, PARCELS, ETC.
- UNSURVEYED LINES:
 - LOT LINES
 - PARCEL BOUNDARY
 - MINING CLAIMS ETC.
- RAILWAY AND RIGHT OF WAY
- UTILITY LINES
- NON-PERENNIAL STREAM
- FLOODING OR FLOODING RIGHTS
- SUBDIVISION
- ORIGINAL SHORELINE
- MARSH OR MUSKEG
- MINES
- TRAVERSE MONUMENT

DISPOSITION OF CROWN LANDS

TYPE OF DOCUMENT	SYMBOL
PATENT, SURFACE & MINING RIGHTS	
" SURFACE RIGHTS ONLY	
" MINING RIGHTS ONLY	
LEASE, SURFACE & MINING RIGHTS	
" SURFACE RIGHTS ONLY	
" MINING RIGHTS ONLY	
LICENCE OF OCCUPATION	
CROWN LAND SALE	C.S.
ORDER-IN-COUNCIL	OC
RESERVATION	
CANCELLED	
SAND & GRAVEL	

NOTE: MINING RIGHTS IN PARCELS PATENTED PRIOR TO MAY 8, 1913, VESTED IN ORIGINAL PATENTEE BY THE PUBLIC LANDS ACT, R.S.O. 1970, CHAP. 360, SEC. 63, SUBSEC. 1.

SCALE: 1 INCH = 40 CHAINS



TOWNSHIP

CROLL

M.N.R. ADMINISTRATIVE DISTRICT
GERALDTON
 MINING DIVISION
THUNDER BAY
 LAND TITLES / REGISTRY DIVISION
THUNDER BAY



Date **OCTOBER, 1985**

Number
G-491

August 6, 1985

