



32D12SE0724 16 STOUGHTON

DIAMOND DRILLING

010

TOWNSHIP: Stoughton

REPORT No.: 16

WORK PERFORMED BY: Noranda Exploration Ltd.

<u>CLAIM No.</u>	<u>HOLE No.</u>	<u>FOOTAGE</u>	<u>DATE</u>	<u>NOTE</u>
L 528219	S-82-1	227.8	Mar/82	(1)
L 567415	S-82-2	171.0	Mar/82	(2)

NOTES: (1) #94-84

DIAMOND DRILL CORE LOG

SHEET NO. 1

LATITUDE L21 + 95N
 DEPARTURE L4 + 00W
 ELEVATION Surface
 BEARING 035° AZ
 DIP AT COLLAR -50°

TESTS DEPTH	DIP	MAGNETIC BEARING	CORRECTED BEARING

PROPERTY STOUGHTON 1-80 (On Island)
 CLAIM NO. L-528219
 HOLE NO. S-82-1
 CORE SIZE X-Ray
 STARTED March 1982
 FINISHED

TOTAL DEPTH OF HOLE 227.8'

FOOTAGE		DESCRIPTION	SAMPLE NO.	ASSAYS						CORE LENGTH		
FROM	TO			AU OZ	AG OZ	% CU	% ZN	% NI		FROM	TO	ACC. WIDTH
0	25	CVERBURDEN & CASING:										
25.0	227.8	MAFIC VOLCANIC: Med-green, massive, cut by numerous feldspar	8042	0.02						26.2	30.0	3.8
		porphyry dikes. Units same as hole S-81-2	8043							30.0	34.0	4.0
			8044							34.0	38.0	4.0
			8045							38.0	41.8	3.8
			8046							41.8	45.0	4.2
			8047							45.0	47.9	2.9
			8048							47.9	50.0	2.1
			8076							50.0	51.0	1.0
			8077							62.5	67.5	5.0
			8078							87.3	90.0	2.7
			8079							90.0	93.2	3.2
			8080							96.0	97.5	1.5

CONTRACTOR Noranda Crew

LOGGED BY John Wakeford

DIAMOND DRILL CORE LOG

PROPERTY STOUGHTON 1-80

HOLE NO. S-82-1

FOOTAGE		DESCRIPTION	SAMPLE NO.	ASSAYS						CORE LENGTH		
FROM	TO			AU OZ	AG OZ	% CU	% ZN	% NI		FROM	TO	ACC. WIDTH
			8081							102.0	104.0	2.0
			8082							121.5	123.0	1.5
			8083							125.0	130.0	5.0
			8084							142.4	147.4	5.0
			8085							157.0	158.0	1.0
			8086							160.0	165.0	5.0
			8087	.03						165.0	170.0	5.0
			8088	.03						170.0	175.0	5.0
			8089	.03						175.0	180.0	5.0
			8090	.02						180.0	182.5	2.5
			8091							185.5	188.5	3.0
			8092							201.0	205.0	4.0
			8093							205.0	210.0	5.0
			8094							210.0	215.0	5.0
			8095							215.0	220.0	5.0
			8096	.04						220.0	225.0	5.0
			8097							225.0	227.8	2.8
227.8		E.O.H.										

DIAMOND DRILL CORE LOG

SHEET NO. 1

LATITUDE 12 + 50N
 DEPARTURE L30 + 00E
 ELEVATION On Ice
 BEARING 035° AZ
 DIP AT COLLAR -50°

TESTS DEPTH	DIP	MAGNETIC BEARING	CORRECTED BEARING

PROPERTY STOUGHTON 1-80
 CLAIM NO. L-567415
 HOLE NO. S-82-2
 CORE SIZE
 STARTED March 1982
 FINISHED

TOTAL DEPTH OF HOLE 171'

FOOTAGE		DESCRIPTION	SAMPLE NO.	ASSAYS						CORE LENGTH		
FROM	TO			AU OZ	AG OZ	% CU	% ZN	% NI		FROM	TO	ACC. WIDTH
0	36	Overburden, water depth approx. 8'										
36	171	Mafic Volcanic:	8089							37.4	39.0	1.6
		- Med. green, mass. f.g.	8099							68.7	70.6	1.9
		- Local weak veining	8100							134.7	139.0	4.3
	171	END OF HOLE										

CONTRACTOR

LOGGED BY John Wakeford

Assess
File



Ministry of
Natural
Resources

Report
of Work



32D12SE0724 16 STOUGHTON

W 8408 #94
Use this form for each
recorded (see table below).
use form no. 1362 "Report
ophysical, Geochemical and

Ontario

File L 528209

Name and Postal Address of Recorded Holder
NORANDA EXPLORATION COMPANY, LIMITED

900

Inspector's Licence No.
A-34387

Suite 400, 55 Yonge St., Toronto, Ontario.

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed 398.8	Mining Claim		Work Days Cr.	Mining Claim		Work Days Cr.	Mining Claim		Work Days Cr.
	Prefix	Number		Prefix	Number		Prefix	Number	
for Performance of the following work. (Check one only) ☐ Manual Work ☐ Shaft Sinking Drifting or other Lateral Work. ☐ Compressed Air, other Power driven or mechanical equip. ☐ Power Stripping ☒ Diamond or other Core drilling ☐ Land Survey	L	528212	60						
		528213	50						
		528215	46						
		528216	60						
		528217	56						
		528218	36						
		528219	30.8						
		528220	60						

Required Information eg: type of equipment, Names, Addresses, etc. (See Table below)

Contractor: Noranda Crew, Noranda, P.Q. using an X-ray drill

Date Drilled: March 1982

D.D.H.#S-82-1

D.D.H.#S-82-2

Bearing: 035° Az.

Bearing: 035° Az.

Dip: -50°

Dip: -50°

Size of Core: 7/8"

Size of Core: 7/8"

Length: 227.8 ft.

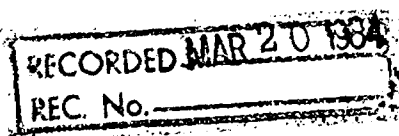
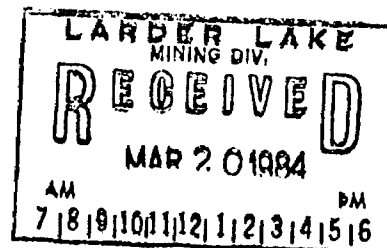
Length: 171.0 ft.

On Claim No.: L-528219

On Claim No.: L-567415

Total Footage: 398.8

Core stored at Aunor mine site - Timmins



Date of Report March 15/84	Recorded Holder or Agent (Signature) R.C. Denomme
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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 Postal Address of Person Certifying
R.C. Denomme, P.O. Box 1205

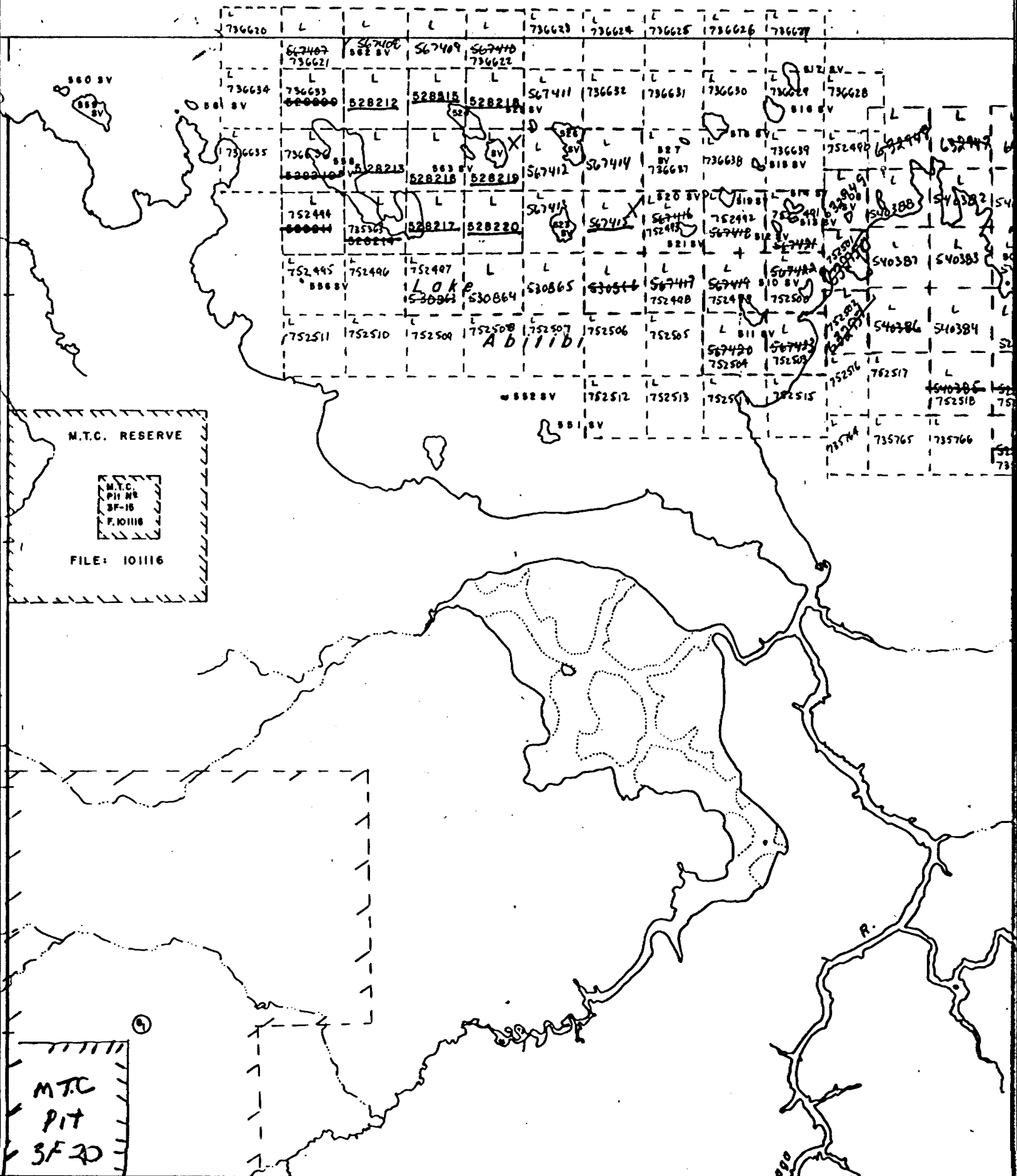
Timmins, Ontario

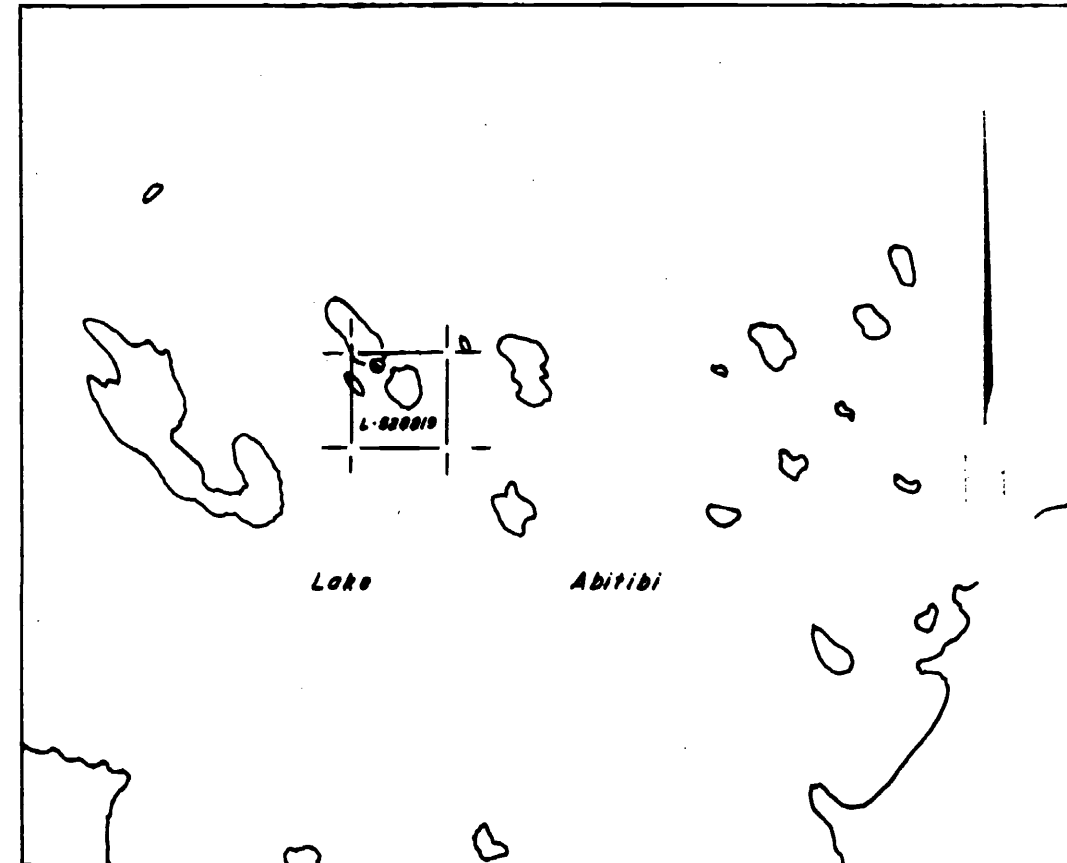
Date Certified
March 15/84

Certified by (Signature)
R.C. Denomme

Table of Information/Attachments Required by the Mining Recorder

Type of Work	Specific information per type	Other information (Common to 2 or more types)	Attachments
Manual Work	Nil	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 nearest claim post.
Shaft Sinking, Drifting or other Lateral Work			
Compressed air, other power driven or mechanical equip.	Type of equipment	Names and addresses of owner or operator together with dates when drilling/stripping	
Power Stripping	Type of equipment and amount expended. <i>Note: Proof of actual cost must be submitted within 30 days of recording.</i>		

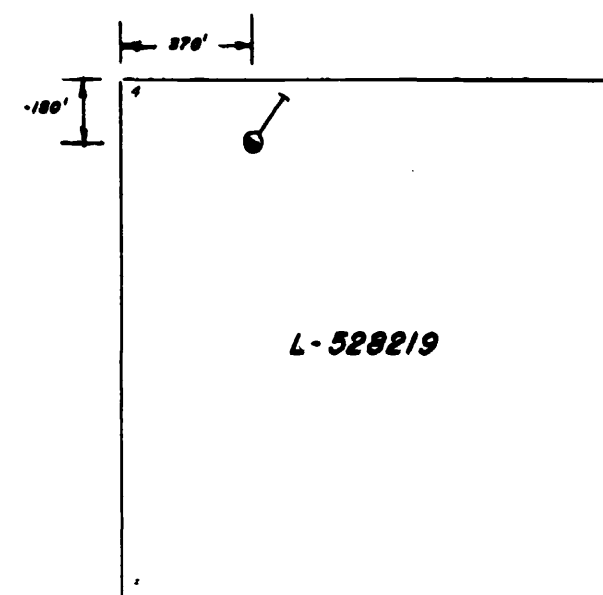




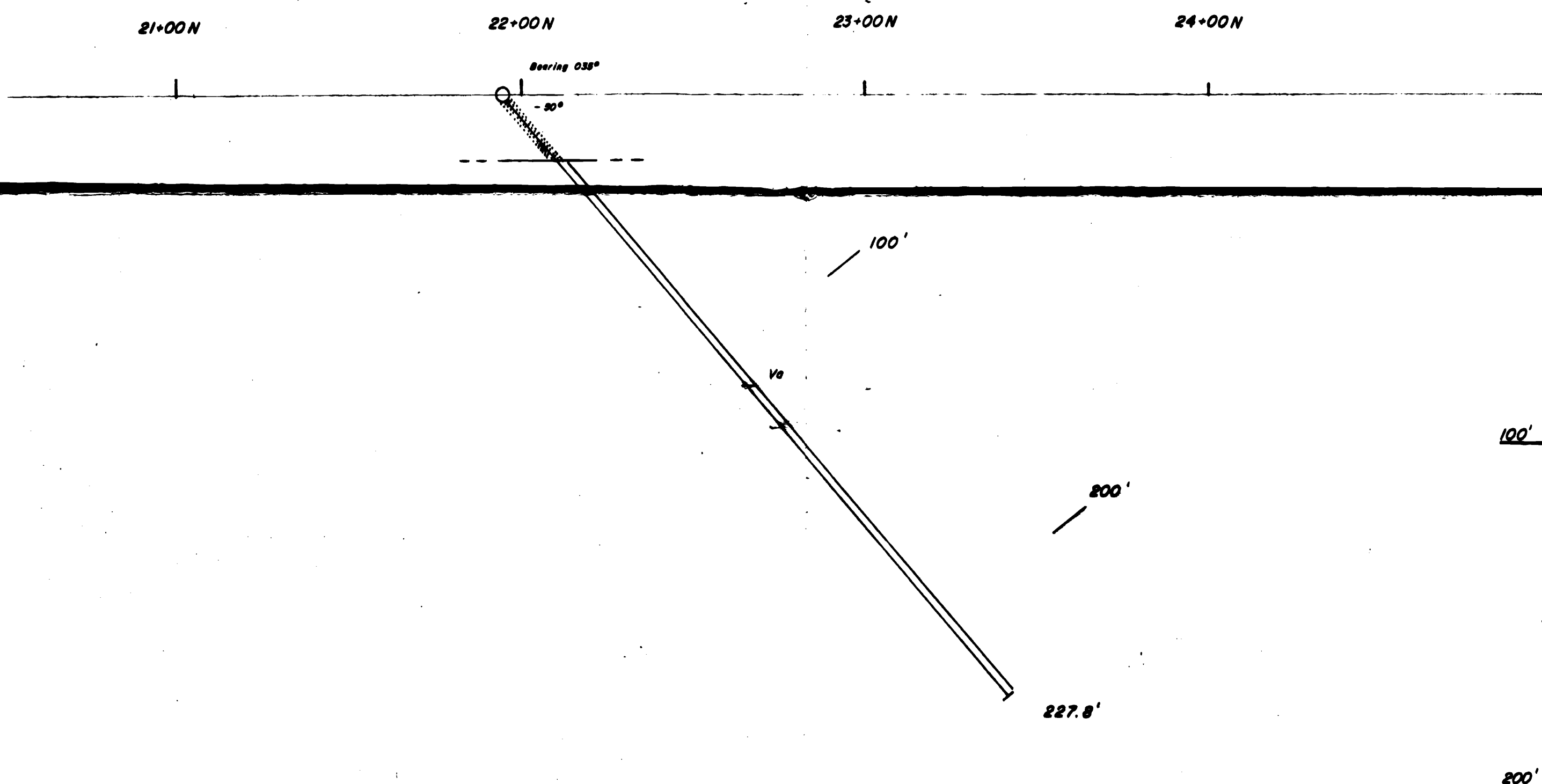
LOCATION PLAN

S-82-1

Scale 1" = 1/4



Scale 1" = 100'



LEGEND

SYMBOLS

Vo - Metis Volcanic



3801980784 18 STOUGHTON

200

NORANDA EXPLORATION CO. LTD.

D.D.H. No. S-82-1

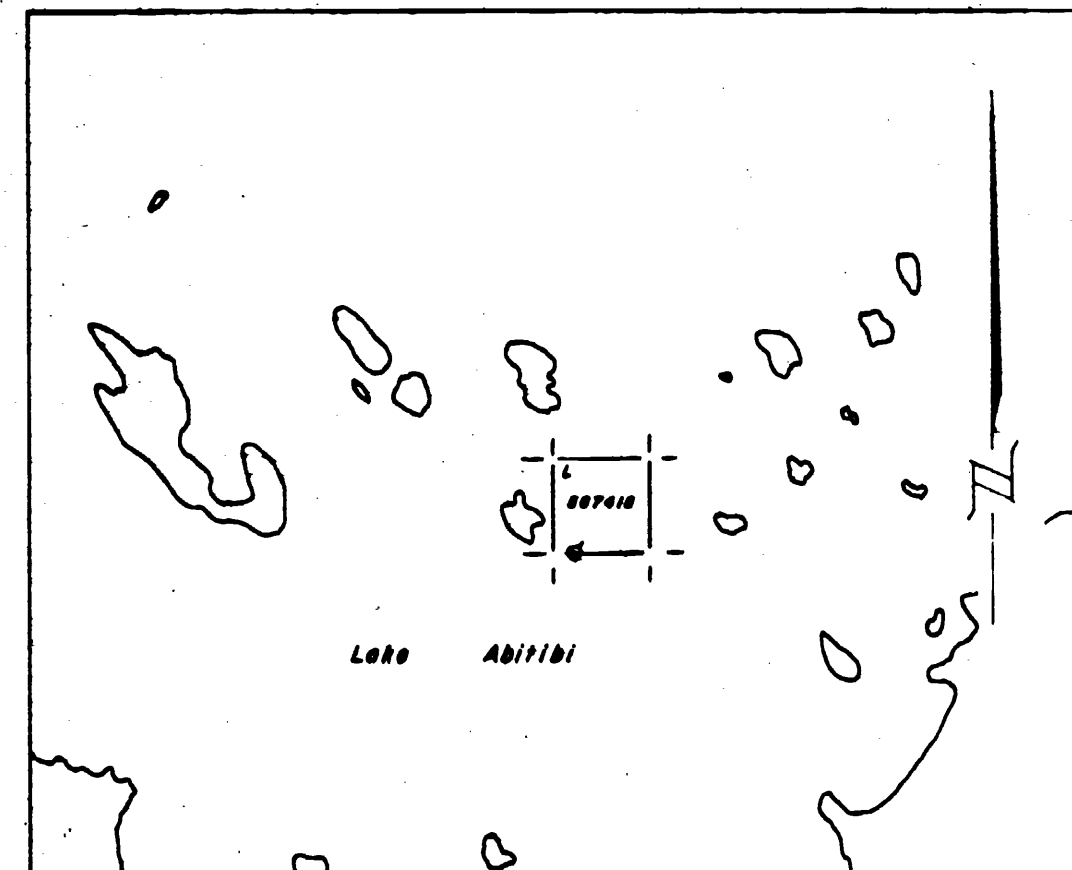
VERTICAL CROSS SECTION ON Line 4+00 West

DRAWN: DATE: March 1982 SCALE: 1" = 30'

CHECKED: PROPERTY

DRAWING NO. Stoughton 1-80

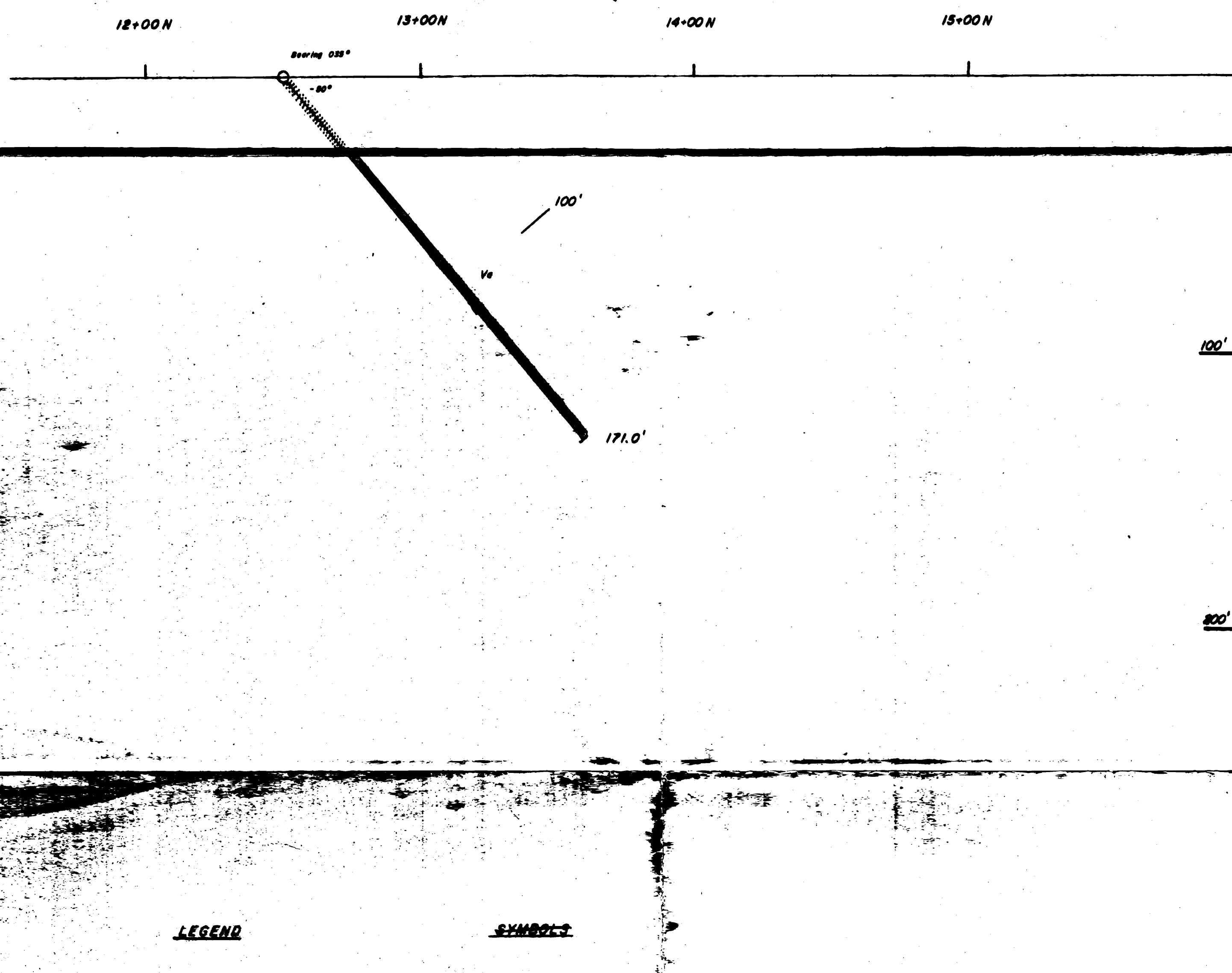
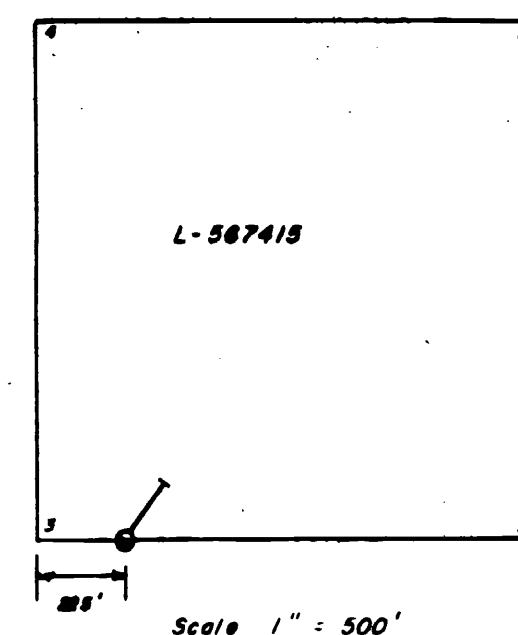
SHEET NO. OF



LOCATION PLAN

5-82-2

Scale 1" = 2640'



LEGEND

Ma - Mafic Volcanics

~~SECRET~~

Conducting Zone 

Graphite 

Hydro 

Carbon 



320128E0724 16 BT OUGHTON

210

NORANDA EXPLORATION CO. LTD.

D.D.H. No. 3-82-2
VERTICAL CROSS SECTION ON Line 30-00 Eod

BRWNA	DATE: MAY 1988
CHICKEN	PICTURE
BRWNA	Signature 1-88
BRWNA	