



32E13NE0144 33 LOWER DETOUR LAKE

010

Diamond Drilling

~~Township~~

Report NO 33

AREA LOWER DETOUR LAKE

Work performed by: Westmin Resources Ltd.

Claim NO	Hole NO	Footage	Date	Note
P 575670	NCX-85-1	31.09m.	Feb/85	(1)
	NC X85-2	30.79m.	Feb-Mar/85	(1)

Notes: (1) #114-85

NASH CREEK PROJECT

DIAMOND DRILLING REPORT 1985

Hole: NCX 85-1
NCX 85-2

Claim: P.575670

N.T.S. 32-E-13

by

P.R.J.Nicholls

24 February to 2 March 1985

Westmin Resources Ltd.
25 Adelaide Street East,
Suite 1400,
Toronto, Ontario
M5C 1Y2

PROPERTY Nash Creek, Ontario

PAGE 1

LOCATION 6+30W 5+40N BEARING 000° HOLE NO. NCX-85-1

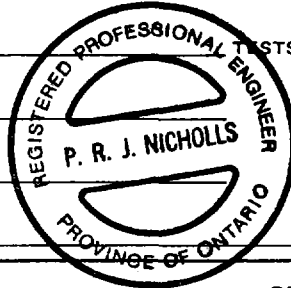
LOGGED BY P. Nicholls ELEVATION _____ DIP -50° FINAL DEPTH 31.09m (102')

STARTED February 24, 1985 REGISTERED PROFESSIONAL TESTS (CORRECTED) No Tests

FINISHED February 28, 1985

CASING 1.4m (pulled out)

CORE SIZE 2.22cm. (7/8")



X-RAY DRILL
Paul R. J. Nicholls

FROM (m)	TO (m)	DESCRIPTION
0	1.4	Overburden
1.4	9.4	Felsic Volcanic - light grey, fine grained, highly siliceous rock, quartz eyes up to 2mm are common, massive to poorly foliated, feldspar amydules present @ 1.4-1.8m - rusty section - weathered - sulphides along fractures @ 4.0 0.5 cm quartz vein at 45° to core axis
9.4	15.2	Intermediate to felsic - fine grained, massive Tuff to poorly foliated tuff - 10-15% mafic content generally as chloritic wisps. - foliation at 40° to core axis @ 13.2 - 13.4m rusty section no fresh sulphide minerals observed.
15.2	23.5	Felsic Volcanic - light grey fine grained massive siliceous unit with quartz eyes, and amydules @ 21.9 - 22.1 - rusty section

HOLE NO.

LOCATION _____ BEARING _____ HOLE NO. *NCX-85-1*

LOGGED BY _____ ELEVATION _____ DIP _____ FINAL DEPTH _____

STARTED _____ TESTS (CORRECTED) _____

FINISHED _____

CASING _____

CORE SIZE _____

FROM (m)	TO (m)	DESCRIPTION
<i>23.5</i>	<i>24.7</i>	<i>Graphitic Tuff - fine grained - medium to dark grey well laminated rock - siliceous and graphitic bands alternate, bands of graphite up to 2cm, pyrrhotite rich bands are common in section - banding at 40-50° to core axis</i>
<i>24.7</i>	<i>26.5</i>	<i>Felsic Volcanic - light grey siliceous, quartz-eye fine grained felsic volcanic @ 26.0m - 1-2cm rusty section.</i>
<i>26.5</i>	<i>30.0</i>	<i>Graphitic Tuff - fine grained, well banded unit, similar to section 23.5-24.7m @ 28.5-29.3m - massive graphite minor pyrrhotite, trace sphalerite</i>
<i>30.0</i>	<i>31.09</i>	<i>Felsic Volcanic Tuff - fine grained, massive, light grey tuff, minor graphite pyrrhotite common filling fractures (5-% over section) which are oriented at various angles to the core axis.</i>
<i>31.09</i>		<i>End of Hole</i>

HOLE NO.

PROPERTY **Nash Creek Ontario**

PAGE **1**

LOCATION **6+30 W 5+40 N** BEARING **000°** HOLE NO. **NCX-85-2**

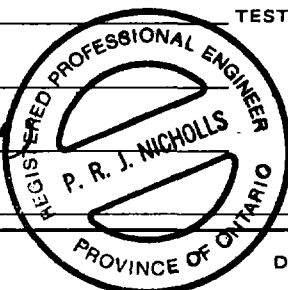
LOGGED BY **P. Nicholls** ELEVATION _____ DIP **-65** FINAL DEPTH **30.79m (101')**

STARTED **February 28, 1985** TESTS (CORRECTED) **None**

FINISHED **March 2, 1985**

CASING **1m (pulled out)**

CORE SIZE **2.22 cm (7/8")**



Paul R. J. Nicholls
X-RAY Drill

FROM M	TO M	DESCRIPTION
0	1.0	Overburden
1.0	29.8	Felsic Volcanic - light grey fine grained siliceous rock with quartz eyes and possible amygdules, generally massive - minor tuffaceous bands @ 14.3m, 20.2-20.6m - rusty section no fresh sulphides observed. @ 20.6m - 0.3m of core lost.
29.8	30.79	Graphitic Schists - fine grained dark grey laminated to massive graphitic rocks, graphite laminated with cherty layers or can be massive banding at 20° to core axis 29.8 - 28.0 - minor pyrite and pyrrhotite present 28.0 - 30.79 - 5-10% sulphides present in section predominantly pyrite and pyrrhotite (up to 30% in small sections) with sphalerite and chalcopyrite.
30.79		End of Hole

HOLE NO.

South

North

5+40N
6+30W

Overburden

Massive Felsic
Volcanic (Flow?)
qtz eyes + amygdules

Intermediate to Felsic
tuff

Massive Felsic
Volcanic Flow

Massive Felsic
Volcanic

graphitic schist
or tuff

po, py
trace sph

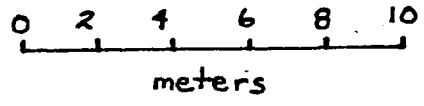
Felsic volcanic

NCX-85-1
31.09m

graphitic
schists

5-10% py, po →
sph, cpy →

NCX-85-2
30.79m



Paul R. J. Nicholls

Westmin Resources Limited EASTERN CANADA MINING DIVISION	
Nash Creek 1985 Holes NCX-85-1, 2 (Looking west)	
Work by	PRJN
Date	Mar 18, 1985
Scale	1:200
	NTS



#114/8



32E13NE0144 33 LOWER DETOUR LAKE

900

#114/85

The Mi

Name and Post Address of Recorded Holder: **Westmin Resources Limited** T-778
25 Adelaide Street East, Suite 1400, Toronto, Ontario M5C 1Y2

Summary of Work Performance and Distribution of Credits

Total Work Days Cr. claimed 203	Mining Claim			Work Days Cr.	Mining Claim			Work Days Cr.
	Prefix	Number	Work Days Cr.		Prefix	Number	Work Days Cr.	
for Performance of the following work. (Check one only) <input type="checkbox"/> Manual Work <input type="checkbox"/> Shaft Sinking Drifting or other Lateral Work. <input type="checkbox"/> Compressed Air, other Power driven or mechanical equip. <input type="checkbox"/> Power Stripping <input checked="" type="checkbox"/> Diamond or other Core drilling <input type="checkbox"/> Land Survey	P.	553628	25	P	553645	21		
		553629	25		553646	21		
		553630	25		553649	20		
		553631	22					
		553632	22					
		553633	22					

NO GEOTECHNICAL SURVEY
 RESSMENT FILE
 SEARCH OFFICE
 APR 25 1985

All the work was performed on Mining Claim(s): **P-575670**

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

Dates of Drilling: 24 February 1985 to 2 March 1985
 No. of Holes: NCX 85-1 and NCX 85-2 (P.575670)
 Angle of Holes: -50°, -65°
 Diameter of core: EX
 Footage: 203 feet (61.88 meters)
 Operator of Drilling: Robert Kosy,
 22 Government Road, Apt.7,
 P.O.Box 52,
 Larder Lake, Ontario
 POK 1L0

RECORDED
 MAR 21 1985
 Receipt No. *ef*

RECEIVED
 MAR 21 1985 P.M.
 11:28:15

Date of Report: 18 March 1985
 Recorded Holder or Agent (Signature): *Sheyrganov*

Certification Verifying Report of Work

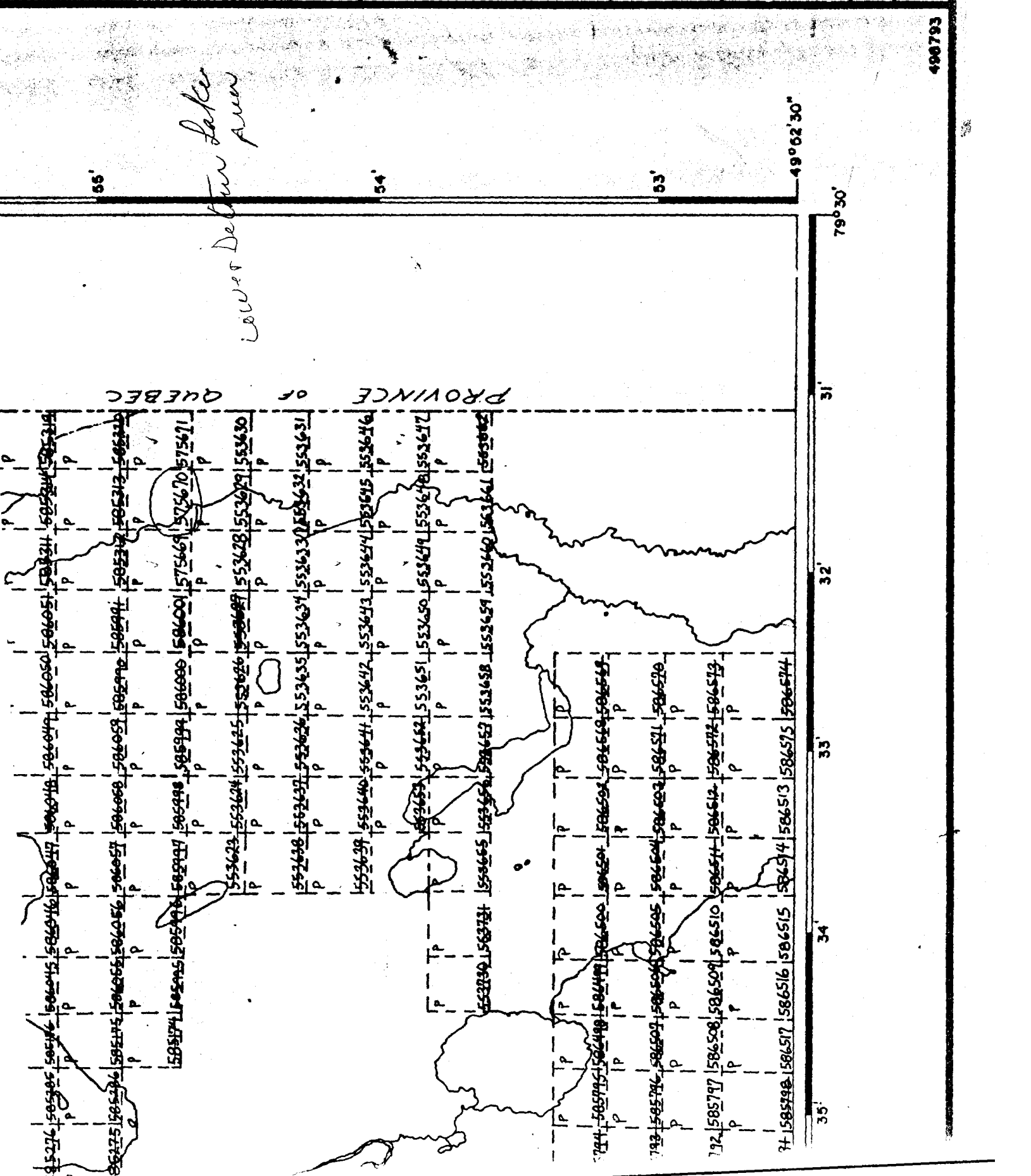
I hereby certify that I have a personal and intimate knowledge of the facts set forth in the Report of Work annexed hereto, having performed the work or witnessed same during and/or after its completion and the annexed report is true.

Name and Postal Address of Person Certifying: **P.R.J.Nicholls**

25 Adelaide Street East, Suite 1400, Toronto, Ontario M5C 1Y2
 Date Certified: 18 March 1985
 Certified by (Signature): *P.R.J. Nicholls*

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 done.	Work Sketch (as above) in duplicate
Power Stripping	Type of equipment and amount expended. Note: Proof of actual cost must be submitted within 30 days of recording.		
Diamond or other core drilling	Signed core log showing; footage, diameter of core, number and angles of holes.	Nil	Nil
Land Survey	Name and address of Ontario land surveyor.		



490793

Detour

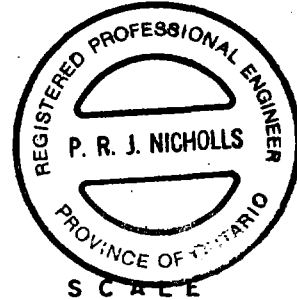
PROVINCE OF QUEBEC
PROVINCE OF ONTARIO

79°30' -

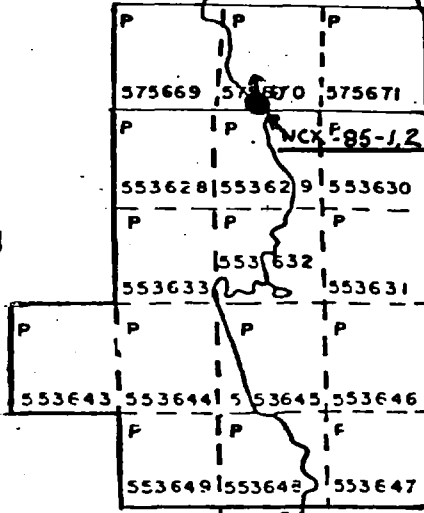
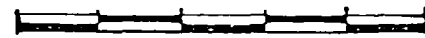


49°55'

Paul R. Nicholls



633.6 316.8 0 316.8 633.6 950.4 metres



WESTMIN RESOURCES LIMITED

Drill Plan showing
Location of 1985 drill
holes NCX-85-1 and
NCX-85-2

DATE: March 18/85

SCALE: 1:31,680