



411105E0100 0010C1 NEELON

010

Diamond Drilling

Township of NEELON

Report No: 11

Work performed by: Arcadia Nickel Corporation Ltd.

Claim No	Hole No	Footage	Date	Note
S 77794	N-1	200.0'	July/56	
	N-2	410.0'	July/56	
	N-3	204.0'	July/56	
	N-4	171.0'	July/56	
<u>Total: 4 PH</u>		<u>985'</u>		

Notes.

DIAMOND DRILL RECORD

Hole No. N-1 Sheet No. 1.

Property ARCADIA NICKEL CORPORATION LIMITED,
 Location NKELON TWP.
Claim B 7779.
 Latitude 760' S of No. 1 Post.
 Departure 760' W.
 Bearing 585° W.

Dip
0.0 45°

 Total Footage 200.0 Ft.

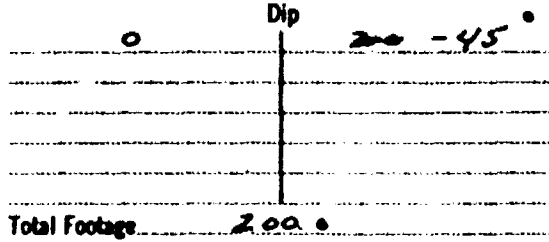
Elev. Collar _____
 Datum _____
 Date Started July 13th, 1956.
 Date Completed July 16th, 1956.
 Drilled by Longyear Daimond Drilling Co., Ltd.,
 Logged by D. M. Hedrick. Geologist.

Footage		Formation	Sample Number	Sample Footage	Sample Width	Gold Sample	Gold Sludge	Remarks
From	To							
0.0	5.0	Casing.						
5.0	145.0	Gabbro - 28.1 - 40.0 massive to disseminated mineralization. - Pentlandite, pyrite, chalcocopyrite 10% - Fracture filling.	843. 844. 845. 846. 847.	28.7 - 30.0 30.0 - 32.0 32.0 - 35.0 35.0 - 37.0 38.0 - 40.0	1.3 2.0 3.0 2.0 2.0			
145.6	172.9	Trap.						
172.9	200.0	Gabbro.						
END OF HOLE.								

DIAMOND DRILL RECORD

Hole No. N-2 Sheet No. _____

Property PERCERIA NICKEL
 Location MORONG TWP.
CLAIM 3-27294
 Latitude 260'S of No. 1 Post
 Departure 960'S
 Bearing S85°E



Elev. Collar _____
 Datum _____
 Date Started JULY 12, 1956
 Date Completed JULY 19, 1956
 Drilled by LONGYEAR DIAMOND DRILLING
 Logged by D.M. HARRISON

Footage		Formation	Sample Number	Sample Footage	Sample Width	Gold Sample	Gold Sludge	Remarks
From	To							
0	3.0	CORING						
3.0	200.0	CHALK						

Date of Examination JULY 19, 1956 CORE STORED PERCERIA NICKEL WASHINGTON

DIAMOND DRILL RECORD

Hole No. N - 2 Sheet No. 2

Property ARCADIA NICKEL CORPORATION LIMITED,
 Location Lots 1 & 2 - Cons. III and IV
NEELON TOWNSHIP,
Claim S 77794.
 Latitude 715 ft. South (of No. 1 post.)
 Departure 875 ft. West
 Bearing S 85° E.

Dip
 200 ft. - 45°
 410 ft. - 45°
 Total Footage 210.0 ft.

Elev. Collar _____
 Return _____
 Date Started July 20th, 1956.
 Date Completed July 23rd, 1956.
 Drilled by Longyear Diamond Drilling.
 Logged by D. M. Hendrick.

Footage		Formation	Sample Number	Sample Footage	Sample Width	Gold Sample	Gold Sludge	Remarks
From	To							
200.0	287.0	Gabbro.						
287.0	330.0	Trap Dyke.						
330.0	410.0	Gabbro.						
<u>END OF HOLE.</u>								

Date of Examination Aug. 7th, 1956.

Core stored at ARCADIA NICKEL CORPORATION NORTHINGTON ONTARIO.

DIAMOND DRILL RECORD

Hole No. N - 3. Sheet No. 1.

Property ARCADIA NICKEL CORPORATION LIMITED.
 Location Neelon Township,
Claim S-77794.

Latitude 825 ft. South of No. 1 post.
 Departure 520 ft. West.
 Bearing N 85° W.

Dip

Collar 204.0 ft. - 45°
 - 45°

Total Footage 204.0 ft.

Elev. Collar _____
 Datum _____
 Date Started July 24th, 1956.
 Date Completed July 28th, 1956.
 Drilled by Longyear Diamond Drilling.
 Logged by D. M. Hendrick.

Footage		Formation	Sample Number	Sample Footage	Sample Width	Gold Sample	Gold Sludge	Remarks
From	To							
0.0	4.5	Casing.						
4.5	15.0	Gabbro.						
15.0	47.0	Trap Dyke.						
47.0	204.0	Gabbro.						
E N D O F H O L E .								

Date of Examination Aug. 7th, 1956.

CORE STORED AT ARCADIA NICKEL CORPORATION LIMITED, NORTHINGTON ONTARIO.

DIAMOND DRILL RECORD

Hole No. N - 4. Sheet No. 1.

Property ARCADIAN NICKEL CORPORATION LIMITED.
 Location Neelon Township.
Claim S. 77794.

Latitude 545 ft. South of No. 1 post.
 Departure 475 ft. W. of No. 1 post.
 Bearing N 85° West.

Collar	Dip
174. ft.	- 45 $\frac{1}{2}$ °
	- 45°
Total Footage	171.0 ft.

Elev. Collar _____
 Datum _____
 Date Started July 24th, 1956.
 Date Completed Aug. 2nd, 1956.
 Drilled by Longyear Diamond Drilling.
 Logged by D. M. Hendrick.

Footage		Formation	Sample Number	Sample Footage	Sample Width	Gold Sample	Gold Sludge	Remarks
From	To							
0.0	7.0	Casing.						
7.0	171.0	Gabbro.						
		15.0 - 17.0 lost core.						
		26.0 - 27.0 " "						
		33.0 - 35.0 " "						
		41.0 - 45.0 " "						
		47.0 - 50.0 " "						
		E N D O F H O L E.						

Date of Examination Aug. 7th, 1956.

Core stored at Arcadia Nickel Corporation LIMITED, NORTHINGTON ONTARIO.

- SUMMARY OF ASSESSMENT WORK -

*** ARCADIA NICKEL CORPORATION LIMITED - NEELON TWP.,**

Wed. Aug. 8th, 1956.

<u>CLAIM NO:</u>	<u>EQUIV. 8 hr. man days.</u> <u>Diamond Drilling.</u>	<u>Total 8 hr. man days.</u>
S-T7789.	83.4	83.4
S-T7790.	83.4	83.4
S-T7791.	83.4	83.4
S-T7792.	83.4	83.4
S-T7793.	83.4	83.4
S-T7794.	83.4	83.4
S-T7795.	<u>83.4</u>	<u>83.4</u>
	583.8	583.8

DIAMOND DRILLING:

Three diamond drill holes N-2, N-3, and N-4 were drilled totalling 585 feet. The drill contractor was Longyear Diamond Drilling Company Limited, NORTH BAY, ONTARIO. The core was 7/8" EX.

BREAK DOWN:

<u>Claim Nos</u>	<u>Hole NO.</u>	<u>Dip:</u>	<u>Length:</u>
S-T7794.	N-2	-45°	280.0 ft.
	N-3	-45°	204.0 ft.
	N-4	-45°	<u>171.0 ft.</u>
			585.0 ft.
			On per claim basis
			<u>585.0 ft.</u> = 83.4 7



D. M. Hendrick - Geologist.

ARCADIA NICKEL CORPORATION.

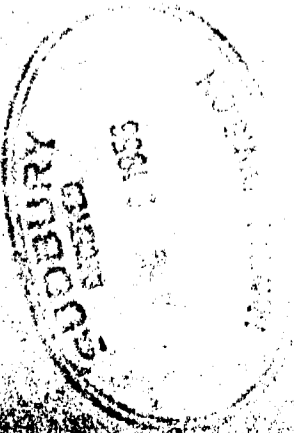
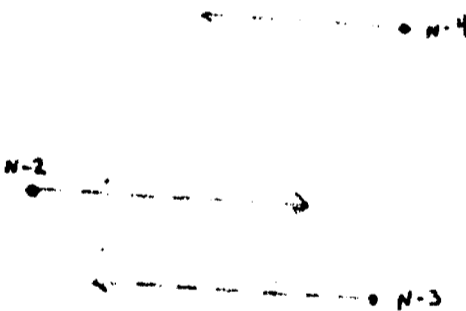
DME/ak.

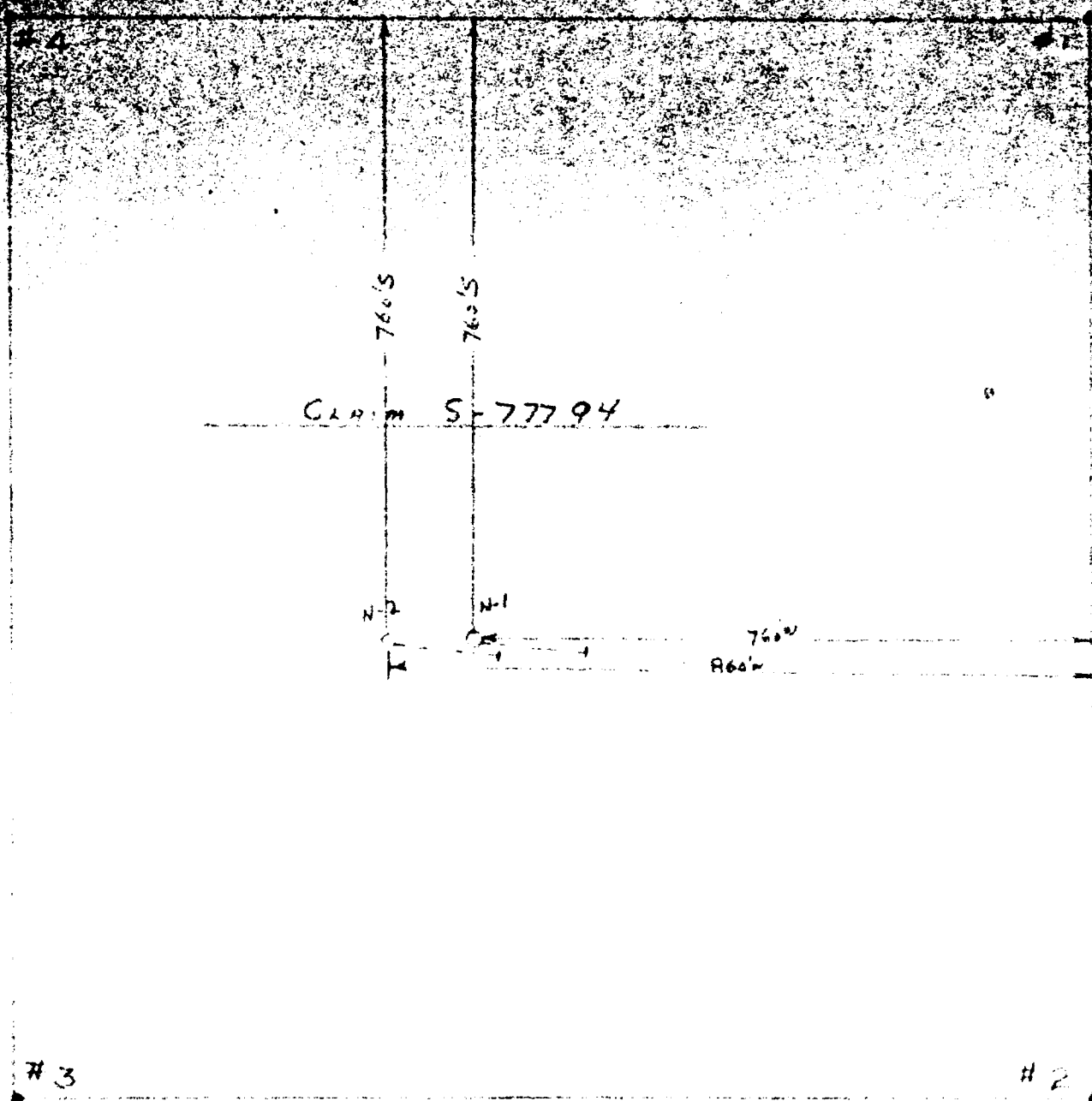
ARENDIA NICKEL CORPORATION

NEKLON TWP.

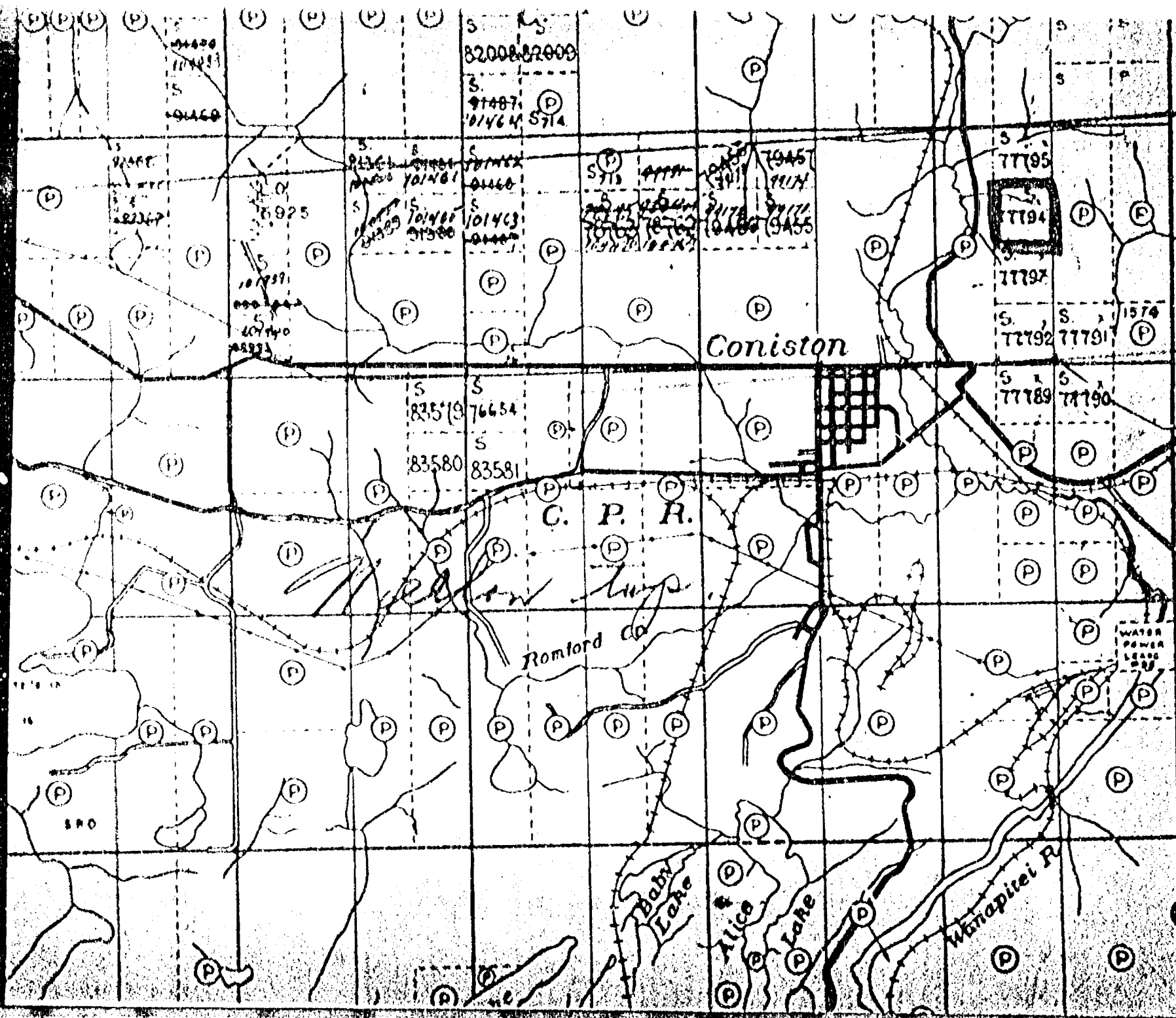
SCALE $1'' = 200'$
Scale
 $1'' = 200'$

Claim 5-77794





ARCADIA NICKEL CORPORATION
NEEDON TWP.



IV

5-5292

82008 82009
91487
01464 5714

77795

77794

77797

77792 77791

77789 77790

Coniston

C. P. R.

Romford Co.

Baby Lake

Alicia Lake

Lake

Manapiti R.

WATER POWER LEASE

101460

7925

101431

101440

83580 83581

83580 83581

890