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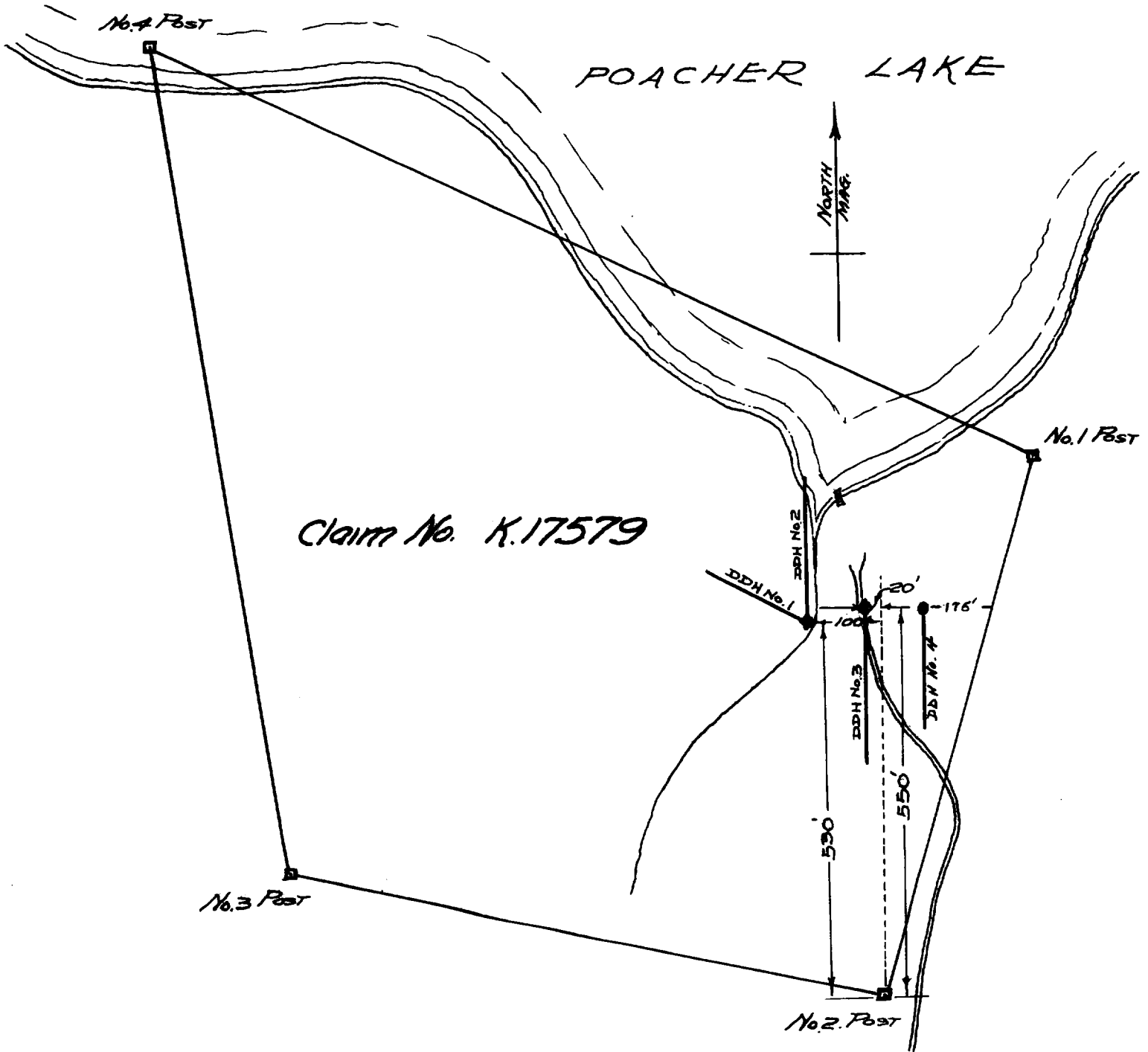
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MACNICOL TOWNSHIP REPORT #11

This file contains work performed by Burning Rock Uranium
on claim:

K.17579	Hole #1;	July, 1955
	2;	July, 1955
	3;	July, 1955
	4;	July, 1955

DIAMOND DRILL HOLES Nos. 1, 2, and 3-K.17579
BURNING ROCK Uranium Mines, Ltd.
HUNT LAKE, ONTARIO



Scale: 1 in. = 200 ft.

July 25, 1955

HAWK LAKE URANIUM CORPORATION

111 BROADWAY

NEW YORK 6, N. Y.

RECTOR 2-0565

BURNING ROCK URANIUM MINES LTD.
392 BAY STREET
TORONTO, ONT.

-2-

DIAMOND DRILL HOLE NO. 1-K.17579 (AXcore)

2. Core Log:

(a) Direction (bearing): N 65 W

Angle of inclination (dip): 45°

Length: 218 feet

(b) Rock penetrated:

0- 6 feet	Mica-schist
6- 7 feet	Pegmatite stringer (Qtz & feldspar)
7-108 feet	Greenstone (biotite-schist)
108-115 feet	Pegmatite; slight radioactivity (2-3 x background)
115-116 feet	Greenstone
116-120 feet	Pegmatite (slight radioactivity above background)
120-121 feet	Greenstone stringer
121-138 feet	Pegmatite, red feldspar predominant, slight radioactivity.
138 feet	Cave; hole cemented.
138-168 feet	Pegmatite (slight radioactivity (3-4 x background, but spotty)
168-169 feet	Greenstone, pegmatite bands.
169-218 feet	Pegmatite dike, cataclastic structure; (at 213 ft. radioactivity about 5 x background)

Note: No evidence of faulting observed.

(c) Person logging core:

William D. Lord, Jr., E.M.
Windmill Farm
Armonk, New York, U.S.A.

Disposal of core:

Stored at Cardinal Camp, Willard Lake, Ontario

(d) Date of Drilling:

July 14-17, 1955

HAWK LAKE URANIUM CORPORATION

111 BROADWAY

NEW YORK 6, N. Y.

RECTOR 2-0565

BURNING ROCK URANIUM MINES LTD.

392 BAY STREET

TORONTO, ONT.

-2-

DIAMOND DRILL HOLE NO. 2-K.17579 (AXcore)

2. Core Log:

(a) Direction (bearing): North (magnetic)

Angle of inclination (dip): 45°

Length: 283 feet

(b) Rock penetrated:

0- 60 feet	Greenstone (biotite schist)
60- 61 feet	Pegmatite stringer
61- 67 feet	Greenstone
67- 99 feet	Pegmatite dike (slight radioactivity)
99-100 feet	Greenstone
100-101 feet	Pegmatite stringer
101-165 feet	Greenstone
165-173 feet	Pegmatite dike (slightly radioactive)
173-203 feet	Greenstone
203-205 feet	Pegmatite stringer
205-227 feet	Greenstone
227-233 feet	Pegmatite dike (little radioactivity)
233-267 feet	Greenstone
267-283 feet	Pegmatite (some radioactivity in spots - about 5 x background)

Note: Apparently this hole passes through east zone of a displacement which cuts off large pegmatitic mass just to the west and which was penetrated by DH No. 1-K.17579.

(c) Person logging core:

William D. Lord, Jr., E.M.
Windmill Farm
Armonk, New York, U.S.A.

Disposal of core:

Stored at Cardinal Camp, Willard Lake, Ontario

(d) Date of drilling:

July 17-20, 1955

HAWK LAKE URANIUM CORPORATION

111 BROADWAY

NEW YORK 6, N. Y.

RECTOR 2-0565

K-17571-88 K-17579
McMichael Corp.

BURNING ROCK URANIUM MINES LTD.

392 BAY STREET
TORONTO, ONT.

-2-

DIAMOND DRILL HOLE NO. 3-K.17579 (AX core)

2. Core Log:

(a) Direction (bearing): N 75° E

Angle of inclination (dip): 45°

Length: 309 feet

(b) Rock penetrated:

0-75	feet	Greenstone
75-126	feet	Greenstone, badly fractured and seamed
126-153	feet	Greenstone
153-154	feet	Pegmatitic stringer, much qtz.
154-155	feet	Greenstone
155-156	feet	Pegmatite-quartz
156-162	feet	Greenstone
162-164	feet	Greenstone with qtz stringers.
164-170	feet	Greenstone
170-172	feet	Pegmatite
172-173	feet	Greenstone
173-174	feet	Pegmatite
174-183	feet	Greenstone
183-184	feet	Felspar schist
184-192	feet	Schistose structure (greenstone) grading into a red feldspathic (?) schist.
192-204	feet	Aplitic granite structure with stringers of quartz & feldspar
204-205	feet	Cataclastic structure (qtz & feldspar)
205-255	feet	Aplitic granite with occasional bands of qtz & feldspar.
255-256	feet	Cataclastic structure.
256-296	feet	Aplitic granite
296-298	feet	Qtz, feldspar
298-309	feet	Aplitic granite

(c) Person logging core:

William D. Lord, Jr., E.M.
Windmill Farm
Armonk, New York, U.S.A.

Disposal of core:

Stored at Cardinal Camp, Willard Lake, Ontario

(d) Date of drilling:

July 20-23, 1955

BURNING ROCK URANIUM MINES LTD
392 Bay Street
Toronto, Ontario

Diamond Drill Hole No. 4-K.17579 (AX core)

2. Core Log:

(a) Direction (bearing): None
Angle of inclination (dip): 90°
Length: 262 feet

(b) Rock penetrated:

0- 2	feet	Casing (Greenstone)
2- 63	"	Greenstone (biotite schist)
63- 64	"	Pegmatite stringer (Qtz, feldspar, biotite)
64-126	"	Greenstone (Qtz stringer, 1 inch, at 92 ft)
126-149	"	Pegmatite (slight radioactivity, 2-3 x background in spots)
149-168	"	Greenstone
168-168	1/2"	Pegmatite stringer
168 1/2-186	"	Greenstone (Pegmatite stringer at 178 1/2 ft)
186-187	"	Pegmatite stringer
187-262	"	Greenstone

(c) Person logging core:

William D. Lord, Jr., E.M.
Windmill Farm
Armonk, New York, U.S.A.

Disposal of core:

Stored at Cardinal Camp, Willard Lake, Ontario

(d) Date of drilling:

July 23-25, 1955