



31D16NE0032 29 MONMOUTH

010

Diamond Drilling

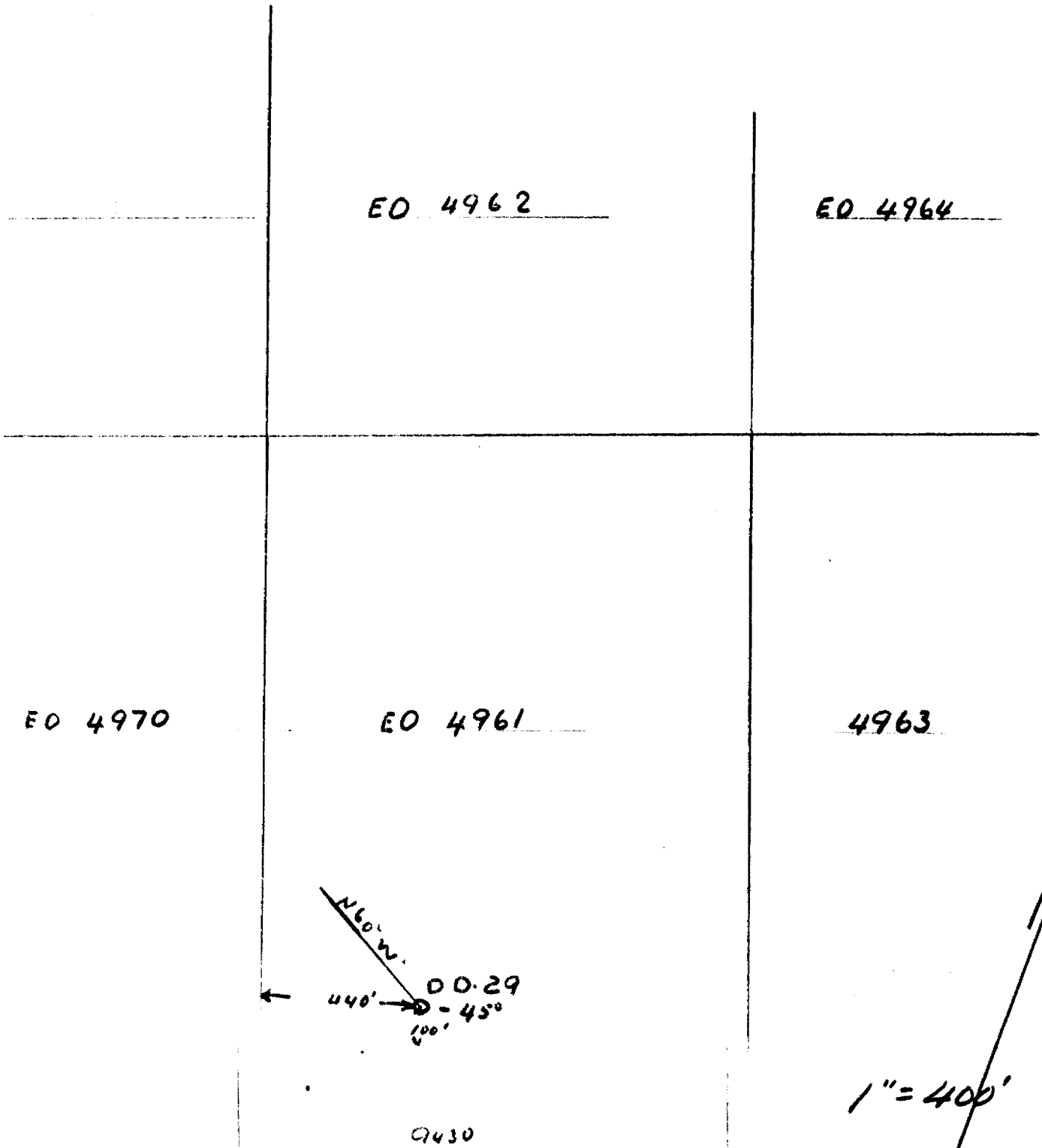
Township of Monmouth

Report NO: 29

Work performed by: Blue Rock Cerium Mines Ltd.

Claim NO	Hole NO	Footage	Date	Note
EO 4961	C-29	716'	May/55	
EO 9430	C-38	715'	May/55	
	C-41	805'	May/55	

Notes:



0430

SKETCH TO ACCOMPANY

WORK REPORT CLAIMS

EO 4961, 4962, 4963, 4964, 4970

JULY 1955

DEM

DIAMOND DRILL RECORD

1-1-89

PROPERTY BLUE ROCK CERIUM MINES, LTD.

HOLE No. C-29

SHEET NUMBER 1

SECTION FROM _____ TO _____

STARTED May 6, 1955

LATITUDE _____ DATUM _____

COMPLETED May 16, 1955

DEPARTURE _____ BEARING N 60degrees W (Ast.)

ULTIMATE DEPTH 716'

ELEVATION _____ DIP 45 degrees

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
0-9.0	Casing								
79.0	Mainly paragneiss								
133.5	Mainly amphibole plagioclase (limy) gneiss								
156.0	Amphibolite								
159.2	Leuco granite pegmatite								
171.0	Mainly amphibole plagioclase (limy) gneiss								
181.4	Mainly amphibole plagioclase gneiss								
190.8	Amphibolite								
201.2	Leuco granite pegmatite								
203.5	Mainly amphibolite								
211.3	Leuco granite pegmatite								

NORTHERN MINER FORM 505 REV./64

DRILLED BY _____

SIGNED _____

Samuel Jones

DIAMOND DRILL RECORD

PROPERTY BLUE ROCK CERIUM MINES, LTD.

HOLE No. C-29

SHEET NUMBER 2 SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
224.7	Amphibole plagioclase gneiss								
251.6	Leuco granite pegmatite								
256.5	Amphibole plagioclase gneiss								
267.5	Leuco granite pegmatite								
328.1	Amphibole plagioclase gneiss								
330.4	Leuco granite pegmatite								
369.5	Amphibole plagioclase gneiss								
374.6	Amphibolite								
396.3	Amphibole plagioclase gneiss								
401.2	Amphibolite								
421.0	Mainly amphibole plagioclase gneiss								
423.0	Leuco granite pegmatite								
489.0	Mainly amphibole plagioclase (limy) gneiss								

NORTHERN MINER FORM 505 REV./54

DRILLED BY _____

SIGNED _____

Don Hedure

EC 4961

DIAMOND DRILL RECORD

PROPERTY BLUE ROCK CERIUM MINES, LTD.

HOLE No. C-29

SHEET NUMBER 3 SECTION FROM TO STARTED

LATITUDE DATUM COMPLETED

DEPARTURE BEARING ULTIMATE DEPTH

ELEVATION DIP PROPOSED DEPTH

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES			
492.4	Leuco granite pegmatite								
496.5	Amphibole plagioclase (limy) gneiss								
500.6	Leuco granite pegmatite								
556.6	Amphibole plagioclase (limy) gneiss								
578.0	Amphibolite								
637.7	Amphibole plagioclase (limy) gneiss								
648.3	Amphibolite								
662.8	Amphibole plagioclase (limy) gneiss								
665.6	Amphibolite								
666.3	Amphibole plagioclase (limy) gneiss								
699.3	Leuco granite pegmatite								
716.0	Syenite gneiss								
	716 End of hole								

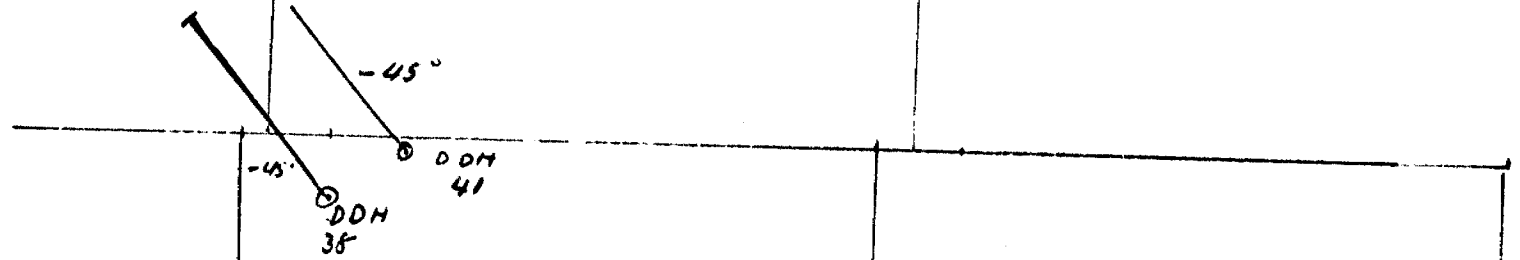
NORTHERN MINER FORM 505 REV./54

DRILLED BY

SIGNED

Tom Keck

EO 4961



4973

EO 9430

EO 9432

EO 544B

EO 9431

EO 9433

1" = 400'

To Accompany Work Report
Claims EO 9430, 9431, 9432
9433 and 9434

DIAMOND DRILL RECORD

PROPERTY BLUE ROCK CERIUM MINES LTD. HOLE No. C-38
 SHEET NUMBER 1 SECTION FROM TO STARTED May 12, 1955
 LATITUDE 130' South of DATUM NW corner of claim EO 9430 COMPLETED May 18, 1955
180' East of
 DEPARTURE BEARING N 60degrees W ULTIMATE DEPTH 715'
 ELEVATION DIP -45 degrees PROPOSED DEPTH

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES		
6.0	Casing					1-2-91		
36.5	Leuco-granite pegmatite							
39.0	Horneblende syenite gneiss							
42.0	Leuco-granite pegmatite							
76.0	Horneblende syenite gneiss							
83.0	Leuco granite pegmatite							
94.0	Horneblende syenite gneiss							
103.7	Leuco-granite pegmatite							
112.5	Horneblende syenite gneiss							
125.4	Leuco granite pegmatite							
160.0	Amphibolite							
190.1	Leuco granite pegmatite							
243.6	Amphibole plagioclase gneiss							
355.4	Leuco granite pegmatite							

NORTHERN MINER FORM 505 REV./54

DRILLED BY _____

SIGNED _____

L. M. Peckham

DIAMOND DR.

PROPERTY BLUE ROCK CERIUM MINES, LTD.

SHEET NUMBER 2 SECTION FROM TO

LATITUDE DATUM

DEPARTURE BEARING HOLE C-38

ELEVATION DIP

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH
608.5	Amphibole plagioclase gneiss				
691.6	Leuco granite pegmatite				
715.0	Syenite gneiss				
	End of hole.				
	Core logged by J.E. Stewart				
	Core stored in claim EO 4961				

NORTHERN MINER FORM 505 REV./54

DRILLED BY _____ SIGNED *Bernie Schur*

DIAMOND DRILL RECORD

PROPERTY BLUE ROCK CERIUM MINES LTD HOLE No. C-41
 SHEET NUMBER 1 SECTION FROM _____ TO _____ STARTED May 19, 1955
 LATITUDE 25' South of DATUM N.W. Corner of claim EO 9430 COMPLETED May 26, 1955
375' East of BEARING N 60degrees W ULTIMATE DEPTH 805'
 ELEVATION _____ DIP -45degrees PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE NO.	FROM	TO	WIDTH	ASSAY VALUES		
15.0	Casing							
18.0	Calcite							
27.6	Amphibole and red pegmatite							
66.4	Leuco granite pegmatite							
184.8	Amphibole syenite gneiss							
190.0	Leuco granite pegmatite							
737.0	Amphibole plagioclase gneiss with sections amphibolite							
744.0	Leuco granite pegmatite							
750.6	Amphibolite							
757.9	Leuco granite pegmatite							
805.0	Amphibolite							
	End of hole.							
	Core logged by J.E. Stewart							
	Core stored in claim EO 4961							

NORTHERN MINER FORM 505 REV./54

DRILLED BY _____ SIGNED J.E. Stewart