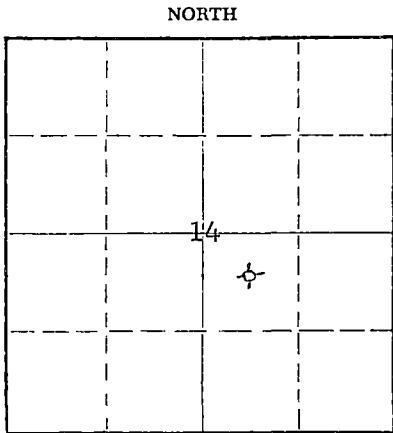


STATE OF KANSAS
STATE CORPORATION COMMISSION

Form CP-4

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

WELL PLUGGING RECORD



Locate well correctly on above
Section Plat

Kiowa County. Sec. 14 Twp. 29S Rge. (E) 20 (W)
Location as "NE/CNW/SW" or footage from lines. C NW/4 SE/4
Lease Owner Graham-Michaelis Drilling, Inc.
Lease Name Rudd Well No. 1-14
Office Address 211 North Broadway, Wichita, Kansas 67202
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed June 29, 19 67
Application for plugging filed June 29, 19 67
Application for plugging approved Verbal June 29, 19 67
Plugging commenced June 29, 19 67
Plugging completed June 29, 19 67
Reason for abandonment of well or producing formation Dry Hole

If a producing well is abandoned, date of last production ----- 19
Was permission obtained from the Conservation Division or its agents before plugging was commenced? yes - verbal

Name of Conservation Agent who supervised plugging of this well Archie V. Elving
Producing formation none Depth to top -- Bottom --- Total Depth of Well 5216 Feet
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS					CASING RECORD	
FORMATION	CONTENT	FROM	TO	SIZE	PUT IN	PULLED OUT
				8 5/8"	566'	none

Describe in detail the manner in which the well was plugged, indicating where the mud fluid was placed and the method or methods used in introducing it into the hole. If cement or other plugs were used, state the character of same and depth placed, from ----- feet to ----- feet for each plug set.

Filled hole with heavy drilling mud, 30 sax cement at 400', filled with heavy drilling mud, 10 sax cement at 40' and 2 sax cement in the rat hole.

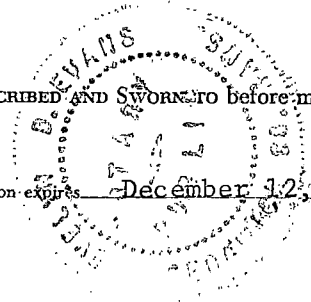
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STATE CORPORATION COMMISSION
JUL 10 1967
CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)
Name of Plugging Contractor Graham-Michaelis Drilling, Inc.
Address 211 North Broadway, Wichita, Kansas 67202

STATE OF Kansas, COUNTY OF Sedgwick, ss.
John L. James (employee of owner) or (owner) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) John L. James - Geologist
211 North Broadway, Wichita, Kansas 67202
(Address)

SUBSCRIBED AND SWORN TO before me this 30th day of June, 19 67
Evelyn D. Evans
My commission expires December 12, 1970
Evelyn D. Evans Notary Public.



RUDD NO. 1-14

WELL RECORD:

LOCATION:

C NW SE Section 14-29S-20W
Kiowa County, KansasCommenced: 6-5-67
Completed: 6-29-67
(Rotary)

CONTRACTOR:

Graham-Michaelis Drilling, Inc.
Liberal Division
P. O. Box 1294
Liberal, Kansas 67901

CASING RECORD:

18 Joints 8-5/8" 24# Casing Set
@ 566' - Cemented w/325 sx
Sunset

	<u>LOG</u>	
Surface Sand & Clay	0 - 658	
Red Bed & Anhy	658 - 2424	
Shale & Red Bed	2424 - 2585	
Lime & Shale	2585 - 5216	
		<u>5216' - Total Rotary Depth</u>

The undersigned, Graham-Michaelis Drilling, Inc., Liberal Division, certifies that the above log is a true and correct copy of the formations encountered in drilling the above mentioned well, as taken from the Daily Drilling Report.

GRAHAM-MICHAELIS DRILLING, INC.
LIBERAL DIVISIONBy H. R. Michaelis
H. R. Michaelis

HRM/rw

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