

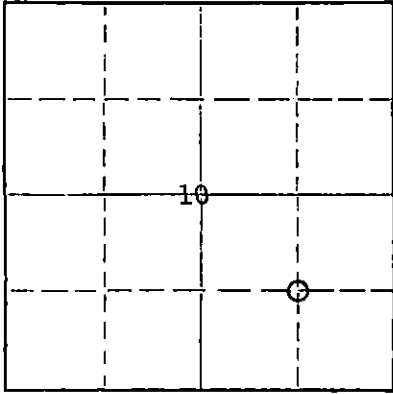
STATE OF KANSAS
STATE CORPORATION COMMISSION

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

NORTH



Locate well correctly on above
Section Plat

Clark County, Sec. 10 Twp. 34S Rge. 22(W)
Location as "NE/CNW/SW" or footage from lines G SE/4
Lease Owner Graham-Michaelis Drilling, Inc.
Lease Name Carlson Well No. 1-10
Office Address 211 North Broadway, Wichita, Kansas 67202
Character of Well (completed as Oil, Gas or Dry Hole) Gas
Date well completed April 8, 19 64
Application for plugging filed December 19 68
Application for plugging approved December 19 68
Plugging commenced December 5, 19 68
Plugging completed December 9, 19 68
Reason for abandonment of well or producing formation Non-commercial

If a producing well is abandoned, date of last production August, 19 68
Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes

Name of Conservation Agent who supervised plugging of this well Edgar J. Eves, Sublette, Kansas
Producing formation Morrow Sand Depth to top 5402 Bottom 5486' Total Depth of Well 5602' 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"	621'	none
				4 1/2"	5600'	4665'

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.

Plug bottom with 20 sacks cement - Top 5,300'. Mud 5,300' to 650'.
40 sacks cement 650' to 530'. Mud 530' to 40'. Plug, hulls and 10 sacks
cement 40' to 0'.

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CONSERVATION DIVISION
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)

Name of Plugging Contractor Sargent Casing Pulling Company
Address Box 506, Liberal, Kansas

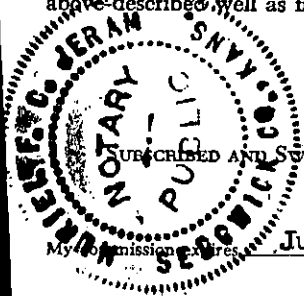
STATE OF Kansas, COUNTY OF Sedgwick, ss.

John L. James (employee of 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
211 North Broadway, Wichita, Kansas 67202
(Address)

Subscribed and sworn to before me this 23rd day of December, 19 68

My Commission Expires July 25, 1972
Muriel F. C. Jeram Notary Public.



CARLSON #1-10

WELL RECORD:

LOCATION:

C SE/4 Section 10-34S-22W
Clark County, Kansas

Commenced: 3-4-64
Completed: 3-21-64
(Rotary)

CONTRACTOR:

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

CASING RECORD:

20 Joints 8-5/8" Casing
Cemented w/400 sx Sunset Cement

	<u>LOG</u>
Shale & Sand	0 - 796
Shale	796 --1677
Lime & Shale	1677 - 2505
Lime	2505 - 2695
Lime & Shale	2695 - 4866
Lime	4866 - 4891
Lime & Shale	4891 - 5231
Lime	5231 - 5252
Lime & Shale	5252 - 5364
Lime, Shale & Sand	5364 - 5477
Lime & Shale	5477 - 5545
Lime	5545 - 5602

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Wichita, Kansas

5602' - Total Rotary Depth

The undersigned, Graham-Michaelis Drilling Company, 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 COMPANY
LIBERAL DIVISION

By: H. R. Michaelis
H. R. Michaelis