

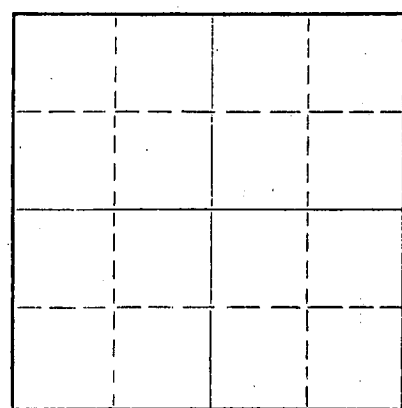
STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
212 North Market, Insurance Bldg.
Wichita, Kansas

Ellis County. Sec. 9 Twp. 11S Rge. (E)17W(W)
Location as "NE/CNW/SW" or footage from lines CS/2 SE SW
Lease Owner Raymond Oil Company, Inc.
Lease Name CARMICHAEL Well No. 3
Office Address 410 Fourth National Bank Bldg., Wichita 2, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed January 25, 1961
Application for plugging filed January 25 1961
Application for plugging approved January 25 1961
Plugging commenced January 25 1961
Plugging completed January 25 1961
Reason for abandonment of well or producing formation _____

NORTH



Locate well correctly on above
Section Plat

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

Name of Conservation Agent who supervised plugging of this well Eldon Petty
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3388 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

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.

Set bottom plug at 400 feet with 20 sacks cement. Set second plug at 180 feet with 20 sacks cement and 1/2 sack hulls. Filled hole with rotary mud to 45 feet. Set top plug at 45' with 10 sacks cement.

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STATE CORPORATION COMMISSION
FILED
RECD
02-23-61
CONSERVATION DIVISION
WICHITA, KANSAS

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

Name of Plugging Contractor Raymond Oil Company, Inc. - Rig #2
Address 410 Fourth National Bank Bldg., Wichita 2, Kansas

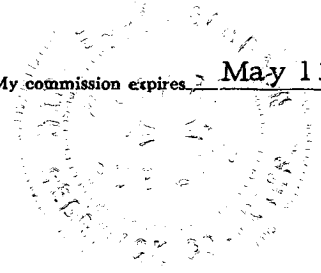
STATE OF KANSAS, COUNTY OF SEDGWICK, ss.
C. W. Hughes (employee of owner) or (owner's representative) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) CW Hughes
Wichita, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 31 day of January, 19 61

My commission expires May 13, 1962

Walter E. Sangerson
Notary Public.



Raymond Oil Company, Inc. #3 CARMICHAEL
CS/2 SE SW, 9-11S-17W
Ellis County, Kansas

Elevation: 1824 KB
1821 DF
1819 GL

Contractor: Raymond Oil Co., Inc. -Rig #2
Commenced: January 14, 1961
Completed: January 25, 1961 (rotary)

Casing Record:
8-5/8" @ 1059' w/526 sacks

Figures Indicate Bottom of Formation

<u>Formation</u>	<u>Depth</u>
Soil & Lime	110
Shale & Lime	370
Red Bed	480
Sand	500
Shale & Lime	515
Sand	730
Shale	975
Red Bed, shale, & Shells	1053
Anhydrite	1059
Shale & Red Bed	1400
Shale & Shells	1765
Shale & Lime	2105
Lime with shale breaks	2260
Lime & Shale	2375
Lime	2465
Shale & lime	2660
Lime with some shale	3001
Shale	3006
Lime	3020
Shale	3024
Lime	3039
Shale	3045
Lime	3293
Shale	3306
Chert	3384
Dolomite	3388
Tops:	
Anhydrite (driller's)	1053
Heebner	3001
Toronto	3024
Lansing	3045
Base Kansas City	3293
Conglomerate	3306
Arbuckle	3384
Rotary Total Depth	3388
D & A	

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STATE CORPORATION COMMISSION
FEB 23 1961
CONSERVATION DIVISION
Wichita, Kansas

STATE OF KANSAS)
) SS
COUNTY OF SEDGWICK)

I hereby certify that the above is true and correct to the best of my knowledge.



C. W. Hughes
C. W. Hughes
Exploration Manager

Subscribed and sworn to before me this 30th day of January, 1961.

Mary E. New-Johnson
Notary Public

My Commission Expires: May 13, 1962