

STATE OF KANSAS  
STATE CORPORATION COMMISSION

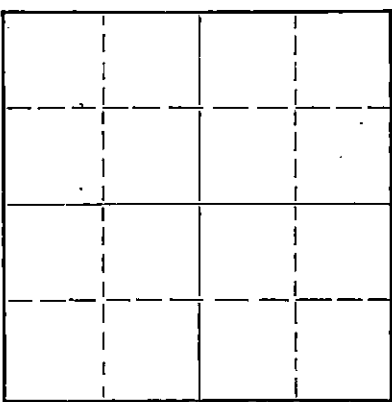
WELL PLUGGING RECORD

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
800 Bitting Building  
Wichita, Kansas

Kiowa County. Sec. 21 Twp. 27S Rge. (E) 19(W)

Location as "NE/CNW&SW¼" or footage from lines NE NE NE  
Lease Owner Grahamart-Miller Oil Company  
Lease Name Barnes "D" Well No. 1  
Office Address 1005 East Second, Wichita, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed June 16, 1955 19  
Application for plugging filed May 25, 1955 19  
Application for plugging approved May 26, 1955 19  
Plugging commenced June 24, 1955 19  
Plugging completed June 26, 1955 19  
Reason for abandonment of well or producing formation Dry Hole

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 Merle Rives, Pratt, Kansas  
Producing formation \_\_\_\_\_ Depth to top \_\_\_\_\_ Bottom \_\_\_\_\_ Total Depth of Well 4848 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"	515	None
				5 1/2 "	4848	2516

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.

Plugged back with crushed rock from 4823' to 4770'. Dumped 5 sacks cement with dump bailer at 4770', top of cement 4745'. Filled hole with mud to 500', set rock bridge, dumped 20 sack cement, top of cement 430'. Filled with mud to 35', set rock bridge and dumped 10 sacks cement for cap.

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

Name of Plugging Contractor J&M Casing Pulling Company (License No. 11)  
Address Box 711, Great Bend, Kansas

STATE OF Kansas, COUNTY OF Sedgwick, ss.  
J. A. Gilliland (employee of owner) or (owner/operator) 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) J. A. Gilliland  
1005 East Second, Wichita, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 13th day of July, 19 55

My commission expires 1-31-57  
November 5, 1958

Seward S. Greider Notary Public.  
RECEIVED  
STATE CORPORATION COMMISSION  
7-14-55  
CONSERVATION DIVISION  
Wichita, Kansas

PLUGGING  
FILE SEC 21 T 27 R 19W  
BOOK PAGE 122 LINE 9

NO. 1 BARNES "D"

WELL RECORD

Location: NE NE NE, 21-27S-19W  
Kiowa County, Kansas

Commenced: April 6, 1955

Operator: Gramhart-Miller Oil Company  
1005 East Second, Wichita, Kansas

Completed: April 29, 1955

Contractor: Graham-Messman-Rinehart Oil Company  
1005 East Second, Wichita, Kansas

Elevation: 2246 KB

Production:

Casing Record: 8 5/8" @ 515' w/325 sacks cement  
5 1/2" @ 4848' w/120 sacks cement

.....L O G.....

Sand	160
Sand-Gravel	230
Sand-Shale	250
Shale	450
Shale-Shells	559
Shale	633
Anhydrite	650
Shale	1354
Shale-Shells	2158
Shale-Lime	2364
Fort Riley	2472
Lime-Shale	2698
Lime	2769
Lime-Shale	2850
Lime	2994
Lime-Shale	3894
Lime	4049
Lime-Shale	4177
Lime	4191
Lime-Shale	4220
Lime	4727
Lime-Chert	4750
Lime	4780
Chert	4790
Miss.	4800
Chert-Lime	4810
Chert	4830
Miss	4834
Lime	4848 R.T.D.

Log Tops:

Heebner 4029 (-1783)  
 Douglas 4083 (-1837)  
 Brown Line 4166 (-1920)  
 Lansing 4174 (-1928)  
 Miss. 4763 (-2517)  
 Base Chert 4820 (-2574)

Lead Blw  
 4174-91-45 SLM  
 1314 129  
 4348-6  
 19M in Ho.  
 150

4758-80 Gas 551M

The undersigned, GRAHAM-MESSMAN-RINEHART OIL COMPANY, hereby certifies that the above log is a true and correct log of the formation encountered in drilling the above well as reflected by the Daily Drilling Report.

GRAHAM-MESSMAN-RINEHART OIL COMPANY

By: J. A. Gilliland  
 J. A. Gilliland

Subscribed and sworn to before me this 10th day of May 1955.

Juanita L. Louis  
 Notary Public

My Commission Expires: November 5, 1958

**PLUGGING**  
 PAK 6062L Y 372194  
 BOX PAGE 42 LINE 9