

STATE OF KANSAS
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

OR

FORMATION PLUGGING RECORD

Strike out upper line
when reporting plug-
ging off formations.

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

NORTH

Locate well correctly on above
Section Plat

Stafford County. Sec. 21 Twp. 24 Rge. (E) 13 (W)
Location as "NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines. SE SE SE
Lease Owner. Federal Oil Company & J.D. Ferrell Drilling Company
Lease Name. Kachelman Well No. 1
Office Address. J.D. Ferrell Drilling Co. Box 163, Great Bend, Kansas
Character of Well (completed as Oil, Gas or Dry Hole). Dry Hole
Date well completed. January 18 1948
Application for plugging filed. January 18 1948
Application for plugging approved. January 18 1948
Plugging commenced. January 18 1948
Plugging completed. January 18 1948
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 com-
menced? Yes

Name of Conservation Agent who supervised plugging of this well. C. D. Stough
Producing formation. Depth to top. Bottom. Total Depth of Well. 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
		0	446	8 5/8"	446'	000

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 hold. If cement or other plugs were used, state the character of same and depth placed, from.....feet to.....feet for each plug set.

Wood plug at 400' with 15 sax cement.
Filled with heavy mud and wood plug at 75' with
10 sax cement.

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

Correspondence regarding this well should be addressed to. J. D. Ferrell Drilling Company
Address. Box 163, Great Bend, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.

..... (employee of owner) or (owner or 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.

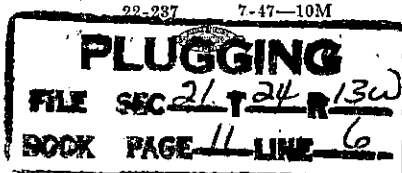
J.D. Ferrell Drilling Company
(Signature) By: J.W. Gailstock

Box 163, Great Bend, Kan
(Address)

SUBSCRIBED AND SWORN to before me this 31 day of January, 1948

My commission expires 10-15-51

Notary Public.



2-13-48

15-185-12360-0000

FEDERAL OIL COMPANY & J. D. FERRILL DRILLING COMPANY

Comm: 1-4-48
Comp: 1-18-48
Elev: 1929

LEASE: KACHEMAN #1
SE SE SE 21-24-13W
Stafford County, Kansas

FORMATION	DEPTH		REMARKS
	from	to	
Cellar	0	5	446' 8 5/8" 32 1/2" Surface
Shale & Sand	5	130	Casing cemented w/195 sax
Shale & RedBed	130	365	Bulk Cement-Cement circulated.
Sand	365	395	
Shale & Shells	395	447	
RedBed & Sand	447	770	
Anhydrite	770	790	
Sand, Shale & Shells	790	1510	Tops:
Shale & Lime	1510	1900	Anhydrite 770
Lime	1900	1980	Reobner 3418
Lime & Shale	1980	2120	K.C. Line 3580
Lime	2120	2225	Conglomerate 3901
Lime & Shale	2225	3205	Viola 3994
Lime	3205	3500	Simpson 4101
Lime & Shale	3500	3615	Arbuckle 4147
Lime	3615	3771	Total Depth 4166
Lime & Shale	3771	3831	
Cherty Lime	3831	3887	
Lime	3887	3914	
Lime & Chert	3914	3924	
Conglomerate	3924	3928	
Chert	3928	3941	
Conglomerate & Chert	3941	3993	
Cherty Lime	3993	4015	
Chert	4015	4046	
Chert & Shale	4046	4080	
Shale & Cherty Lime	4080	4114	
Lime	4114	4155	
Arbuckle	4155	4166	
Total Depth	4166		

We hereby certify this to be a correct and accurate log of the above described well as shown by the daily drilling reports.

FERRILL DRILLING COMPANY

By: J. W. Paulsback

Subscribed and sworn to before me this 20 day of Jan 1948.

My Commission expires:

10-15-51

Merle V. Sandefur
Notary Public

2-13-48

