

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 Biting Building
Wichita, Kansas

Ellis County, Sec. 8 Twp. 11 Rge. (E) 20 (W)

Location as "NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines NE $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$
Lease Owner Mid-Continent Petroleum Corp. & Barnett Drilling Co.

Lease Name Fischer Well No. 1
Office Address 521 First Nat'l. Bank Bldg., Wichita, Kansas

Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole

Date well completed March 17 1943

Application for plugging filed April 11, 1943

Application for plugging approved April 11, 1943

Plugging commenced April 11, 1943

Plugging completed April 14, 1943

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. T. Alexander, Great Bend, Kansas

Producing formation -- Depth to top -- Bottom -- Total Depth of Well 3686 Feet

Show depth and thickness of all water, oil and gas formations. Plug Back 3475 Ft.

OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled Out
Surface Pipe				12 $\frac{1}{2}$ "	144'	None
				5 $\frac{1}{2}$ "	3685'	3154'

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.

Ran cement from 3475 ft. to 3416 ft. Filled with mud from 3416 ft. to 144 ft.; set plug and bridged solid with rock at 144 ft. Ran cement from 144 ft. to 124 ft. Filled with mud from 124 ft. to 26 ft. Capped with cement to base of cellar.

8 11 20W

70 19

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

Correspondence regarding this well should be addressed to Barnett Drilling Company
Address First National Bank Building, Wichita, Kansas

04-22-43

STATE OF Kansas, COUNTY OF Sedgwick ss.
W. R. Hunter (employee of owner)

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) W. R. Hunter
First Nat'l. Bank Bldg., Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 20th day of April 1943

My commission expires July 17, 1944.

Notary Public

MID-CONTINENT PETROLEUM CORPORATION AND BARNETT DRILLING COMPANY

LOG OF FISCHER WELL # 1

NE NE NE Sec. 8-11-20, ELLIS COUNTY, KANSAS

Formation	From	To	Remarks
Shale and sand	0	50	
Shale	50	180	Set 12½" surface pipe @ 144 ft.
Shale	180	265	
Blue shale and shells	265	600	
Red shale & shells	600	690	
Sand	690	740	
Red shale	740	780	
Shale and shells	780	988	
Dakota sand	988	1188	
Shale and shells	1188	1495	
Shale	1495	1504	
Anhydrite	1504	1539	
Shale and shells	1539	2100	
Shale and lime	2100	2900	S. L. M. @ 2750' OK
Shale	2900	3010	
Shale and lime	3010	3115	
Lime	3115	3442	Lost mud @ 3280', mixed 15 sacks Aquagel; S. L. M. @ 3287' OK. Lost circulation @ 3408', mixed 7 sacks Hulls and 6 sacks Aquagel. Break @ 3440', circulated 1½ hrs. @ 3442'.
Core	3442	3456	Cored and recovered 12 ft.; 2 ft. bleeding oil and 10 ft. dense with shale breaks, saturation 3439½ to 3445½. Circulated 45 min. @ 3456'.
Lime	3456	3582	Circulated 1½ hrs. @ 3459' and 1 hr. and 40 min. @ 3529'. Mixed 11 sacks Aquagel.
Lime and shale	3582	3644	
Shale and chert	3644	3671	Top Arbuckle Lime @ 3662', some saturation from 3662' to 3669'. Added 6 sacks Hulls.
Core	3671	3677	Cored and recovered 5 ft.; shale break 3671½ to 3673. Circulated 35 min. @ 3676' and 1½ hrs. @ 3677'.
Core	3677	3684	Cored and recovered 3 ft. Circulated 3 hrs.
Lime	3684	3686	Circulated 1 hr. @ 3684 and 2 hrs. @ 3686'; added 9 sacks Aquagel.
Total Depth		3686	

(above measurements are from rotary table)

TESTING (all Measurements from derrick floor)

8 11 20W
70 19

Set new 5½" 15# casing at 3673 ft. and cemented with 100 sacks cement, float at 3638'. Ran steel line at 3645' - no correction. Drilled out cement to 3670'. Perforated by Lane-Wells from 3661 to 3669 with 11 shots, from 3661½ to 3668½ with 12 shots and from 3662 to 3666 with 11 shots. From 1:00 P. M. to 10:00 P. M. 350' of fluid in hole - 2 ¾ bbls. water and 5 ¾ bbls. oil. Drilled cement from 3670 to 3676', hole filled 2200' in 1 hr. all water. After 6 hrs. 2450' fluid in hole, all water. Drilled to 3683' - no change. Cemented from bottom to 3658', set Lane-Wells plug from 3653 to 3656'; set second plug at 3647' and bailed hole dry. Perforated by Lane-Wells from 3640 to 3644' with 12 shots - tested 3 hrs., no fluid of any sort. Cemented from 3647 to 3612', set Lane-Wells plug at 3475'. Perforated by Lane-Wells from 3436 to 3442½' with 12 shots - tested 5 hours, made 8 bbls. water and 1 bbl. oil. Dry and abandoned.

CERTIFICATE

I hereby certify that the above is a true and correct log of the Fischer Well # 1, located in the NE NE NE of Sec. 8-11-20, Ellis County, Kansas.

W. R. Hunter
Office Manager - Barnett Drilling Company

Subscribed and sworn to before me, a Notary Public in and for the County of Sedgwick, State of Kansas, this twenty-second day of March 1943.

Monroe Bryman
Notary Public

My commission expires 7-17-44