

STATE CORPORATION COMMISSION

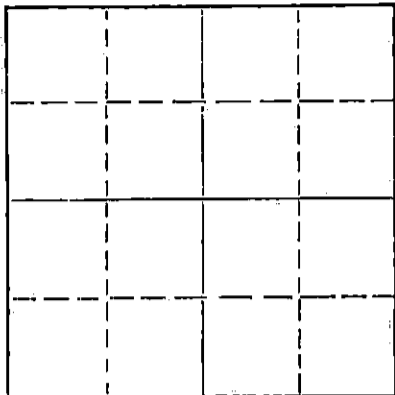
WELL PLUGGING RECORD

Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
211 No. Broadway
Wichita, Kansas

Barber County, Sec. 33 Twp. 34S Rge. 13 (EX) (W)

Location as "NE/CNW/SW" or footage from lines App. C SE/4
Lease Owner Bowers Drilling Company, Inc.
Lease Name Sawyer Well No. 1
Office Address 1434 Wichita Plaza, Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry-Hole) Dry Hole
Date well completed September 21 19 64
Application for plugging filed September 30 19 64
Application for plugging approved September 21 19 64
Plugging commenced September 21 19 64
Plugging completed September 21 19 64
Reason for abandonment of well or producing formation Dry Hole

NORTH



Locate well correctly on above Section Plot

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, verbally

Name of Conservation Agent who supervised plugging of this well
Producing formation Depth to top Bottom Total Depth of Well 4945 Feet
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

Table with 7 columns: FORMATION, CONTENT, FROM, TO, SIZE, PUT IN, PULLED OUT. Row 1: 8-5/8, 348.

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.

Filled with heavy mud to 300'
Set first plug at 300' with 1/8 sack hulls, 1 sack gel and 35 sacks cement
Filled with heavy mud to 40'
Set second plug at 40' with 1/3 sack hulls 1 sack gel and 5 sacks cement

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CONSERVATION DIVISION
Wichita, Kansas

Name of Plugging Contractor Bowers Drilling Company, Inc.
Address 1434 Wichita Plaza, Wichita, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss. Emil E. Bowers

(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.

(Signature) Emil E. Bowers
1434 Wichita Plaza, Wichita, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 30th day of September, 19 64

My commission expires

May 1, 1966

Henna J. Miller

Notary Public.



WELL LOG

COMPANY: Bowers Drilling Company, Inc.
 CONTRACTOR: Bowers Drilling Company, Inc.
 FARM: Sawyer #1
 LOCATION: CSE/4 Section 33-34s-13w
 Barber County, Kansas
 COMMENCED: September 8, 1964
 COMPLETED: September 21, 1964
 ELEVATION: 1608 Kelly Bushing

0 - 1100	Redbed	8-5/8" set at 348' with 225 sax
1100 - 1438	Redbed Shale	
1438 - 1816	Shale & Shells	
1816 - 1980	Shale & Lime	
1980 - 2485	Lime & Shale	
2485 - 2610	Lime	
2610 - 2892	Lime & Shale	
2892 - 3635	Shale & Lime	
3635 - 3757	Shale & Lime & Sand	
3757 - 4352	Shale & Lime	
4352 - 4380	Lime	
4380 - 4523	Lime & Shale	
4523 - 4580	Lime	
4580 - 4630	Lime, Chert & Shale	
4630 - 4741	Lime	
4741 - 4875	Lime, Chert & Shale	
4875 - 4900	Miss.	
4900 - 4945	Lime	
4945	T. D.	

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CONSERVATION DIVISION
Wichita, Kansas

LOG TOPS:

Elgin Zone	3746	Douglas Sand	4100
Elgin Sand	3751	Lansing	4179
Heebner	3992	Eros. Mississippian	4839
Douglas Shale	3998	Mississippian	4859

STATE OF KANSAS)
) SS
 COUNTY OF SEDGWICK)

I, Emil E. Bowers, do hereby certify that the above and foregoing is a true and correct copy of the copy of the log of the Sawyer #1 located CSE/4 Section 33-34s-13w, Barber County, Kansas, as reflected by the files of Bowers Drilling Company, Inc.

Emil E. Bowers

Subscribed and sworn to before me, a Notary Public in and for Sedgwick County, Kansas this 25th day of September, 1964.

SHIRLEY KECK, Notary Public
 Commission expires Jan. 8, 1968

Shirley Keck