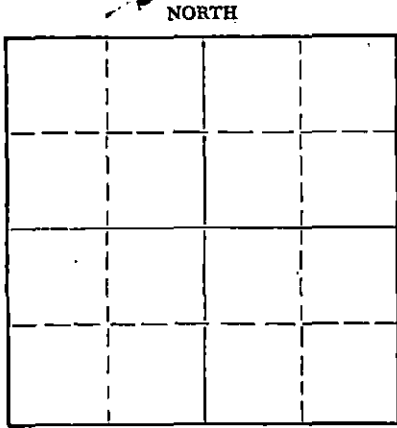


Give All Information Completely
Make Required Affidavit
Mail or Deliver Report to:
Conservation Division
State Corporation Commission
800 Biting Building
Wichita, Kan.

WELL PLUGGING RECORD

Pawnee County, Sec. 8 Twp. 20 Rge. 19 (E) (W)

Location as "NE/CNWKSWK" or footage from lines NW SW SW
Lease Owner The Carl Todd Drilling Company
Lease Name Pfenninger Well No. 2
Office Address 404 KEH Building, Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed 3-29 19 55
Application for plugging filed 3-29 19 55
Application for plugging approved 3-29 19 55
Plugging commenced 3-29 19 55
Plugging completed 3-29 19 55
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 commenced? Yes

Name of Conservation Agent who supervised plugging of this well M. A. Rives
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 4295 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
LOG ATTACHED						

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 hole with heavy mud to 300', set plug with 1/2 sack hulls, cemented with 20 sacks through drill pipe.
Filled hole with mud to 35', set plug and 1/2 sack hulls, cemented to base of cellar with 10 sacks.

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

Name of Plugging Contractor The Carl Todd Drilling Company
Address 404 KEH Building, Wichita, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.
Carl Todd (~~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) Carl Todd
404 KEH Building, Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 4th day of April, 1955.

My commission expires December 14, 1957

Notary Public.

PLUGGING
FILE SEC 6 T 20 R 19 W
BOOK PAGE 108 LINE 10

RECEIVED
APR - 5 1955
CONSERVATION DIVISION
Wichita, Kansas

4-5-55

THE CARL TODD DRILLING COMPANY
 404 KFH Building
 Wichita, Kansas

#2 Pfonninger
 NW SW SW Sec. 8-20-19W
 Pawnee County, Kansas

COMMENCED: March 15, 1955
 COMPLETED: March 29, 1955

ELEVATION: 2214 Kelly Bushing

0 - 280	Surface clay and shale
280 - 290	Sand
290 - 320	Shale and shells
320 - 705	Shale, shells & Red Bed
705 - 810	Sand and shale
810 - 1030	Sand
1030 - 1115	Shale, shells & Red Bed
1115 - 1270	Shale and shells
1270 - 1355	Shale and shells
1355 - 1385	Anhydrite
1385 - 1420	Shale
1420 - 1780	Shale and shells
1780 - 2235	Shale and shells
2235 - 2360	Shale and lime
2360 - 2670	Shale and lime
2670 - 2890	Lime and shale
2890 - 2975	Lime
2975 - 3255	Lime and shale
3255 - 3497	Shale and lime
3497 - 3660	Lime and shale
3660 - 3717	Lime
3717 - 3849	Lime
3849 - 3995	Lime
3995 - 4070	Lime
4070 - 4122	Lime and shale
4122 - 4175	Lime and shale
4175 - 4191	Shale and sand
4191 - 4212	Shale and lime
4212 - 4225	Shale, chert & sand
4225 - 4240	Lime, shale and sand
4240 - 4295	Chert and shale
4295 -	Rotary Total Depth

CASING RECORD

8-5/8" Surface casing set at
 320' cemented with 190 sax

TOPS

Heebner	3651
Toronto	3670
Lansing	3700
B/KC	4034
Marmaton	4050
Pawnee	4100
Ft. Scott	4132
Cherokee Shale	4155
First Sand	4174
Second Sand	4214
Third Sand	4229
Miss.	4272

DST #1 4155 - 4191
 Strong to weak blow for 1 hr.,
 recovered 2470' salt water 1 hr.
 I.F. 435#, F.F. 1185# in 10
 min., BHP 1185#.

DST #2 4204 - 4225
 Misrun

DST #3 4205 - 4225
 Good strong blow 1 hr., IF
 Zero, FF 480# in 15 min.,
 BHP 879#. Recovered 1065'
 salt water.

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

THE CARL TODD DRILLING COMPANY

By: Carl Todd

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 STATE OF KANSAS
 APR 5 1955
 CONSERVATION DIVISION
 Wichita, Kansas

PLUGGING
 SEC 8 T20 R 19W
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