

WELL PLUGGING RECORD
OR
FORMATION PLUGGING RECORD

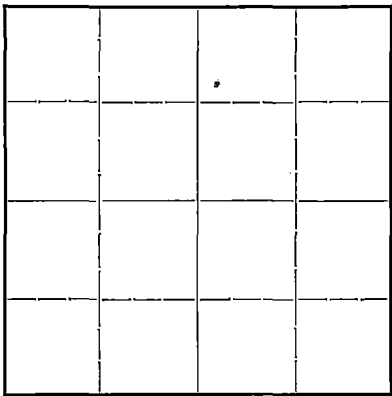
15-155-02562-0000

Strike out upper line when reporting plugging of formations.

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

RENO County, Sec. 23 Twp. 23S Rge. (E) 4 (W)

Location as "NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines SW NW NE $\frac{1}{4}$
Lease Owner OLSON OIL COMPANY
Lease Name F. Duckworth Well No. 6
Office Address Tulsa, Oklahoma
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date, well completed 4 - 17 - 19 35
Application for plugging filed 9 - 19 - 19 41
Application for plugging approved 9 - 22 - 19 41
Plugging Commenced 9 - 23 - 19 41
Plugging Completed 10 - 3 - 19 41
Reason for abandonment of well or producing formation. Hunton lime went to water, plugged back to chat-- chat is now exhausted of oil.
If a producing well is abandoned, date of last production 7 - 28 - 19 41
Was permission obtained from the Conservation Division or its agents before plugging was commenced? Yes



Locate well correctly on above Section Plat

Name of Conservation Agent who supervised plugging of this well Ruel Durkee
Producing formation Chat Depth to top 3246 Bottom 3374 Total Depth of Well 3606 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
Hunton lime	Oil & water	3595	3606	15 $\frac{1}{2}$ "	247	None
Chat	Oil & water	3246	3374	12 $\frac{3}{4}$ "	490	224
				7 "	3582	2777

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.

TOTAL DEPTH 3606. Filled hole up 8 ft. with chat. Dumped 15 sacks of cement which filled to 3536 ft. Filled with chat to 3415 Dumped 1 sack of cement which filled to 3411. Filled with chat to 3404. (perforated 3335 to 3374.) Mudded hole to 3330 and dumped 6 sacks of cement at 3330. Mudded hole to 150 ft. Dumped 25 sacks of cement at 150 ft. Mudded hole to 5 ft. of top and dumped 15 sacks cement in surface pipe which filled to base of cellar.

PLUGGING
FILE 23-23-4W
BOOK PAGE 8 LINE 4

STATE CORPORATION
OCT 3 - 1941
10-8-41

(If additional description is necessary, use BACK of this sheet)
Correspondence regarding this well should be addressed to S. A. Keefover
Address Box R, Burrton, Kansas

STATE OF KANSAS, COUNTY OF ~~RENO~~ Stavely, ss.
~~S. A. Keefover~~ S. J. Bryant (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) S. J. Bryant
Box R, Burrton, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 21st day of October, 1941

My commission expires July 27, 1944
Al. J. Heidebrecht
Notary Public.

15-155-62562-0000

JOHNSON OIL COMPANY
 F. DUCKWORTH # 6
 SW NW NE 23-23S-4W
 RENO COUNTY, KANSAS

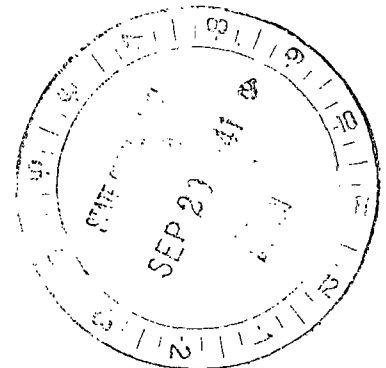
COMMENCED 3 - 6 - 35
 COMPLETED 4 - 17 - 35
 ELEVATION 1466'

0
 170 Sand
 260 Shale
 740 Shale & lime shells
 789 Broken lime
 819 Lime
 905 Broken lime
 925 Lime
 954 Shale
 980 Broken lime
 1004 Lime
 38 Broken lime
 1124 Shale & lime shells
 1304 Shale
 15 Lime
 1465 Shale & lime shells
 1520 Shale
 1606 Shale & lime shells
 1700 Shale
 20 Broken lime
 1970 Shale
 2225 Broken lime
 2323 Shale
 55 Lime
 70 Sandy shale
 85 Shale & lime shells
 2410 Broken lime
 52 Lime
 2502 Sand & shale
 20 Broken lime
 2745 Lime
 2805 Broken lime
 31 Lime
 45 Broken lime
 2919 Lime
 26 Lime, oolitic
 3004 Lime
 3139 Broken lime
 3246 Shale
 3394 Chat
 3485 Lime
 3591 Shale
 95 Lime, R.U.S.T.
 3606 Lime, TOTAL DEPTH

CASING RECORD

15 1/2"	55#	8 thd.	LW.	247
12 1/2"	50#	8 "	L.W.	490
7 "	22	10 "	S.S.	3582

BOOK PAGE 8 LINE 4



I hereby certify that the above is a true and correct copy of the log of F. Duckworth # 6, SW NW NE/4, Sec. 23-23S-4W, Reno County, Kansas

Subscribed and sworn to before me this 19th day of September, 1941.

S. F. Bryant
 Notary Public

S. A. Kefauver
 Notary Public