

WELL PLUGGING RECORD

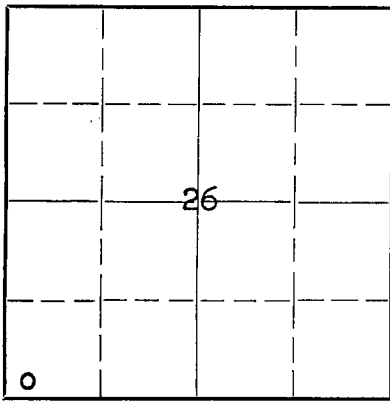
STATE OF KANSAS STATE CORPORATION COMMISSION

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

FORMATION PLUGGING RECORD

Strike out upper line when reporting plugging off formations.

NORTH



Locate well correctly on above Section Plat

ROOKS

County. Sec. 26 Twp. 10S Rge. (E) 18 (W)

Location as "NE 1/4 NW 1/4 SW 1/4" or footage from lines SW SW SW 1/4
Lease Owner Shell Oil Co., Inc.
Lease Name John M. Howard Well No. 1
Office Address Box 744, Great Bend, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed 9-15 19 43
Application for plugging filed 10-6 19 43
Application for plugging approved 10-12 19 43
Plugging commenced 10-24 19 43
Plugging completed 10-28 19 43
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 C. T. Alexander
Producing formation Arbuckle Depth to top 3697 Bottom Total Depth of Well 3708 Feet
Show depth and thickness of all water, oil and gas formations.

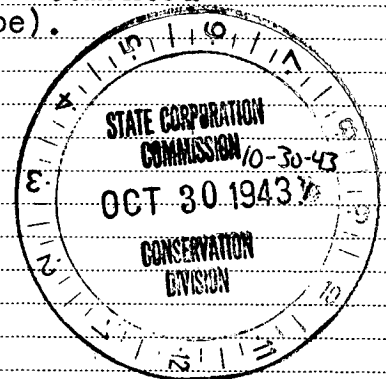
OIL, GAS OR WATER RECORDS

CASING RECORD

Table with 7 columns: Formation, Content, From, To, Size, Put In, Pulled Out. Rows include Arbuckle, Lansing Kansas City, and Topeka. Includes note: *No commercial quantities of oil or gas.

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.

Cemented hole from 3708 to 3551 (top of cement after cementing 4 1/2" casing). Cemented casing from 3551 to 3474. Mudded from 3474 to 3225. Cemented from 3225 to 3205. Mudded hole from 3205 to 300' & set bridge. Cemented from 300' to 280'. Mudded from 280' to 20'. Cemented from 20' to 5' (top of surface pipe).



Handwritten notes: 26 10 18W, 94 2

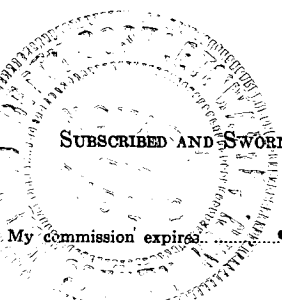
(If additional description is necessary, use BACK of this sheet)

Correspondence regarding this well should be addressed to Shell Oil Co., Inc.
Address c/o W. M. Gholson, Box 744, Great Bend, Kansas

STATE OF KANSAS, COUNTY OF BARTON, ss. W. M. Gholson (employee of owner) 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) [Signature] Box 744, Great Bend, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 29th day of October, 19 43



[Signature] Notary Public.

CASING RECORD

Shell, John M. Howard #1
SW SW SW 26-10S-18W
Rooks County, Kansas

8 5/8" cem. 1237 with 400 sax & 3% Aquagel.
4 1/2" cem. 3586 with 165 sax.

- 0 - 60 clay & sand
- 138 shale & sand
- 214 shale
- 446 shale & shells
- 571 shale & sand
- 717 shale & lime
- 900 shale, lime & sand
- 920 shale & shells
- 1090 sand
- 1166 red bed
- 1218 shale & sand
- 1250 pyrite & shale
- 1440 red bed
- 1475 anhydrite
- 1621 red bed & sand
- 1774 shale & sand
- 1944 shale
- 2001 shale & sand
- 2360 lime & shale
- 2362 lime
- 2654 lime & shale
- 2694 lime
- 2983 lime & shale
- 3458 lime
- Top Topeka 3043
- Top Lans. Kans. City 3326
- 3484 lime & chert
- 3488 lime
- 3505 lime & chert
- 3560 lime
- 3579 lime & chert
- Top Sooy 3579
- 3592 chert
- 3596 lime
- 3603 lime & chert
- 3617 shale
- 3634 chert
- 3636 shale
- 3647 chert
- 3649 lime
- 3658 chert
- 3662 shale
- 3680 shale & dolomite
- 3686 shale & sand
- 3699 shale, dolomite & chert
- Top Brecciated Arbuckle 3684
- Top Arbuckle 3697
- 3710 dolomite
- 3710=3708 S.L.C. T.D.
- 3551 P.B.

26 10 18U
94 2