

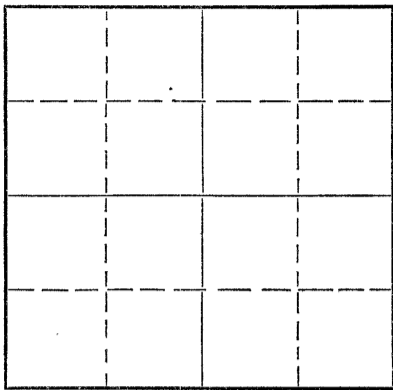
15-147-00064-00-00

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

WELL PLUGGING RECORD

NORTH



Locate well correctly on above
Section Plat

Phillips County. Sec. 13 Twp. 4 Rge. 20 (E) (W)
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines 330'S 330'W of E/4 Corner
Lease Owner Cities Service Oil Co.
Lease Name Heroneme Well No. 1
Office Address Bartlesville, Oklahoma
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed 11/17/51 19__
Application for plugging filed 11/17/51 19__
Application for plugging approved 11/17/51 19__
Plugging commenced 11/17/51 19__
Plugging completed 11/18/51 19__
Reason for abandonment of well or producing formation dry

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 Mr. Eldon Petty
Producing formation Arbuckle Depth to top 3560' Bottom _____ Total Depth of Well 3590 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
<u>Arbuckle</u>	<u>dry</u>	<u>3560'</u>		<u>8-5/8</u>	<u>202'</u>	<u>0'</u>

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 mud to 180', set plug, dumped 15 sx. cement.
Mud to 40', set plug and cemented to surface.

NOV 27 1951 11-27-51

Name of Plugging Contractor Rine Drilling Co.
Address 520 Central Bldg., Wichita, Kansas

STATE OF KANSAS, COUNTY OF BARTON, ss.
James Porter (employee of owner) or (~~owner/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) James Porter
Box 553, Russell, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 26th day of November, 1951
W. B. Smith Notary Public.

My commission expires 3-17-1955 23-8390-s 6-51-20M

PLUGGING
FILE SEC 13 T 4 R 20W
BOOK PAGE 125 LINE 26

WELL RECORD

Company Citizen Service Oil Company Well No. 1 Farm Harmons
 Location 330' South & 330' West of E/4 Corner Sec. 13 T. 4 R. 20W
 Elevation 2059 (2057 Cr.) County Phillips State Kansas
 Drlg. Comm. November 8, 1951 Contractor H. W. Mine Drilling Company
 Drlg. Comp. November 17, 1951 Acid None
 T. D. 3590' Initial Prod. Dry Hole - Plugged and Abandoned 11-17-51.

CASING RECORD:

2-5/8" @ 302' om. 250 wt cement

FORMATION RECORD:

clay & shale	0-160
shale	202
shale, sand & shells	1180
shale & shells	2265
shale	2600
lime & shale	2790
shale & lime	2909
lime & shale	3075
shale & lime	3154
lime & shale	3235
lime	3475
lime & shale	3527
lime	3590 T. D.

Topoka	3019'
Hochmer	3205'
Dodge	3230'
Lansing	3290'
Arbuckle	3560'
Penetration	30'
Total Depth	3590'

Drill stem test 3231-56, open 1 hr., rec. 1340' salt water; 15 min. B. H. P. 1000%.

Drill stem test 3281-3307, open 1 hr., rec. 845' water; 15 min. B. H. P. 1200%.

Drill stem test 3380-35, open 1 hr., rec. 13' mud; 15 min. B. H. P. 460%.

5750:	500'	00
	1000'	00
	1500'	00
	2000'	10
	2500'	10
	3000'	10

7-7/8" rotary hole.

PLUGGING
 FILE SEC 13 4 2060 7 1951
 BOOK 185 76
 DIVISION

11-27-51