

STATE OF KANSAS
STATE CORPORATION COMMISSION

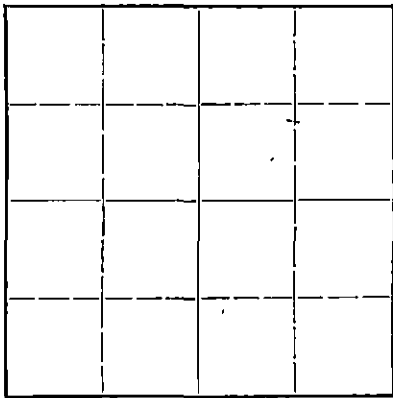
WELL PLUGGING RECORD

OR
FORMATION PLUGGING RECORD

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 Bitting Building
Wichita, Kansas

Stafford County. Sec. 24 Twp. 21 Rge. 12 (E) W. (W)
Location as "NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines 330 N, 990 E from S. 1/4 Corner
Lease Owner Cities Service Oil Company
Lease Name Thul Well No. 1
Office Address Bartlesville, Oklahoma
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole
Date well completed..... 8-17 1947
Application for plugging filed..... 8-17 1947
Application for plugging approved..... 8-17 1947
Plugging commenced..... 8-17 1947
Plugging completed..... 8-17 1947
Reason for abandonment of well or producing formation Dry Hole



Locate well correctly on above
Section Plat

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 H. W. Kerr
Producing formation..... Depth to top 3630' Bottom 3670 Total Depth of Well 3670 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>8 5/8</u>	<u>365</u>	<u>None</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 hold. If cement or other plugs were used, state the character of same and depth placed, from..... feet to..... feet for each plug set.

Heavy Mud 3670 to 365

Wood Plug 365 to 363

Cement 363 to 321

Heavy Mud 321 to 30

Wood Plug 30 to 28

Cement 28 to 4

Soil 4 to 0

8 5/8 casing cut off 4' under surface.

9-12-1947

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

Correspondence regarding this well should be addressed to R. G. Cooper P. O. Box 751
Address Cities Service Oil Company, Great Bend, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.

G. R. Smith (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) G. R. Smith

P. O. Box 505, Chase, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 2nd day of Sept 1947

My commission expires 3-12-51

Notary Public.

PLUGGING
FILE SEC. 24 T 21 R 12 W
BOOK PAGE 128 LINE 2

WELL RECORD

Company Citizens Service Oil Co. Well No. 1 Farm 1211
 Location 33012 and 33014 N. of 1/4 Cor. Sec. 24 T. 21 R. 12W
 Elevation 1507 (1800) County Stafford State Texas
 Drlg. Comm. 8-3-47 Contractor Corbett and Harbour Drilling Co.
 Drlg. Comp. 8-17-47 Acid None
 T. D. 3670' Initial Prod. None Dry hole. P. & A. 8-17-47

CASINO RECORD
8-3/6" @ 360' with 275 stroke cement.

FORMATION RECORD

Clay and sand	0-52
Sand	75
Shale	235
Red bed	370
Red bedded shale	755
Shale	970
Shale and shells	1085
Shale and red bed	1150
Silt and shale	1310
Silt, shale and shells	1510
Shale and shells	1790
Lime broken	1760
Lime and shale	1995
Lime broken	1935
Shale and red bed	1990
Lime and shale	2000
Lime	2085
Shale	2215
Lime and shale	2275
Shale, red bed and lime shells	2365
Lime shells and shale	2525
Lime and shale	2530
Shale and lime	2695
Lime and shale	2825
Lime	2970
Lime and chert	3003
Lime	3099
Lime and shale	3209
Shale	3219
Lime	3490
Lime and shale	3530
Shale and lime	3552
Chert and lime	3570
Conglomerate	3630
Lime and chert	3670 T.D.

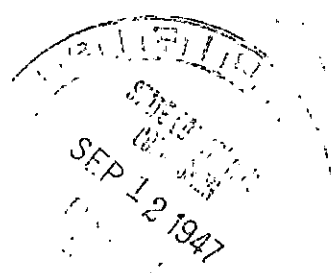
Top Landing	3207'
Top Cherty Conglomerate	3542'
Top Gypsum	3591'
Top Ashtuckie	3639'
Penetration	31'
Total Depth	3670'

Drill stem test 3252-60 recovered 90' slightly gas cut and and trace oil, in 30 minutes.

SINO

500'	OK
1000'	OK
1500'	OK
2000'	OK
2500'	OK
3000'	OK
3500'	OK

7-7/8" rotary hole.



PLUGGING
 FILE SEC 24 T 21 R 12 W
 BOOK PAGE 128 LINE 5