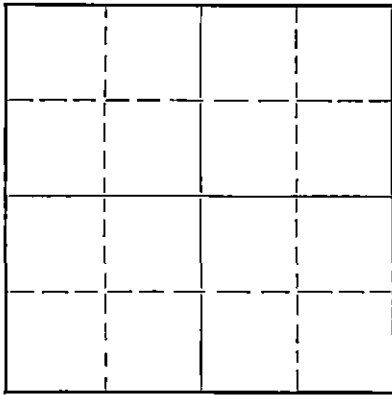


STATE OF KANSAS
STATE CORPORATION COMMISSION

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

Reno County, Sec. 31 Twp. 22 Rge. 9 (E) 9 (W)
Location as "NE/CNW/SW" or footage from lines 330' N. & 330' E. of Center
Lease Owner Cities Service Oil Company
Lease Name Ball Well No. 1
Office Address Bartlesville, Oklahoma
Character of Well (completed as Oil, Gas or Dry Hole) Oil Well
Date well completed May 14, 19 51
Application for plugging filed March 23, 19 51
Application for plugging approved March 24, 19 51
Plugging commenced May 19, 19 51
Plugging completed May 22, 19 51
Reason for abandonment of well or producing formation Depleted formation.

If a producing well is abandoned, date of last production April 22, 19 51
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 Ruel Durkee
Producing formation Viola Depth to top 3705 Bottom 3730 Total Depth of Well 3730 Feet
Show depth and thickness of all water, oil and gas formations. P. B. T. D. 3714

OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled Out
				8-5/8"	260'	None
				5-1/2"	3705'	3260'

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.

3714' to 3690' - sand
3690' to 3640' - 6 sacks cement
3640' to 250' - mud
250' to 200' - wood plug and 15 sacks cement.
200' to 20' - mud
20' to base of cellar - 5 sacks cement.

5-29-51

STATE CORPORATION COMMISSION
MAY 29 1951
CONSERVATION DIVISION
Wichita, Kansas

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

Correspondence regarding this well should be addressed to R. C. Cooper
Address Box 751
Great Bend, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.
V. M. Conover (employee of owner) or ~~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) *V. M. Conover*
Box 751, Great Bend, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 28th day of May, 19 51
W. G. Smith
Notary Public.

My commission expires March 12, 1955.

PLUGGING
FILE SEC 31 T 22 R 9 W
BOOK PAGE 69 LINE 3

Geol, 63 3M 4-40

WELL RECORD

Company Cities Service Oil Co. Well No. 1 Farm Dall
 Location 330' N. & 330' E. of Center Sec. 31 T. 22 R. 9W
 Elevation 1728 County Reno State Kansas
 Drlg. Comm. April 25, 1942 Contractor Mercury Drilling Company
 Drlg. Comp. May 14, 1942 Acid 2000 gals. May 20, 1942

T. D. 3730; P. B. to 3714 Initial Prod. Physical Potential: 45 oil, 96 water, 2 1/2 hours

CASING RECORD:

8-5/8" 260' con. 165 sacks cement
 5-1/2" 3705' con. 75 sacks Ash Grove

FORMATION RECORD:

sand 0-230
 red bed 340
 anhydrite 355
 shale 615
 shale & shells 1010
 salt 1190
 shale & salt 1240
 anhydrite & shale 1385
 lime & shale 1625
 lime 1850
 shale 2340
 shale & shells 2475
 shale & lime shells 2538
 lime 2580
 shale & lime 2742
 broken lime & shale 2762
 broken lime 2785
 lime 3074
 lime & shale 3140
 shale & lime shells 3200
 lime & shale 3240
 lime 3300
 shale & lime 3328
 lime 3511
 black shale & lime 3557
 lime 3585
 lime & shale 3659
 shale 3682
 lime 3690
 shale 3701
 lime 3705

Corr. Top Viola 3705'
 Penetration 25'
 Total Depth 3730'

300' water in 1 hr. @ 3730'
 600' water in 2 hrs. at 3730'
 2300' water in 8 hrs. at 3730'

Cemented back 3730 to 3714 with 4 sacks Incor.

May 21, 1942 - Swab 40 oil and 182 water.

Syfo: 500' OK
 750' OK
 1000' OK
 1250' OK
 1500' OK
 1750' OK
 2000' OK
 2250' OK
 2500' OK
 2850' OK
 3100' OK
 3400' OK

3-24-51

REGISTERED
 STATE CORPORATION
 MISSOURI

MAR 24 1951

CONSERVATION DIVISION
 Topeka, Kansas

lime 3705 Rot. TD = 3709 SLM
 lime 3727
 lime (water) 3730 T. D.

PLUGGING
 FILE SEC 31 T 22 R 9 E
 BACK PAGE 69 LINE 3