

WELL PLUGGING RECORD  
OR  
FORMATION PLUGGING RECORD

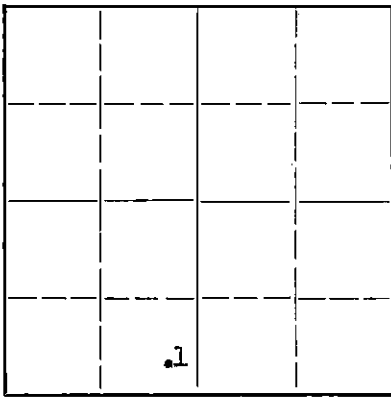
15-009-16114-0000

Strike out upper line when reporting plugging off formations.

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

SESESW

NORTH



Locate well correctly on above Section Plat

Barton County, Sec. 9 Twp. 16 Rge. (E) 13 (W)  
Location as "NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines 330' N. & 330' W. of S/4 Cor.  
Lease Owner Cities Service Oil Company  
Lease Name Demel Well No. 1  
Office Address Bartlesville, Oklahoma  
Character of Well (completed as Oil, Gas or Dry Hole) Oil Well  
Date well completed March 28, 1937  
Application for plugging filed August 9, 1942  
Application for plugging approved August 9, 1942  
Plugging commenced August 9, 1942  
Plugging completed August 17, 1942  
Reason for abandonment of well or producing formation Unprofitable

If a producing well is abandoned, date of last production August 3, 1942  
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 3383 Bottom Total Depth of Well 3389 Feet  
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

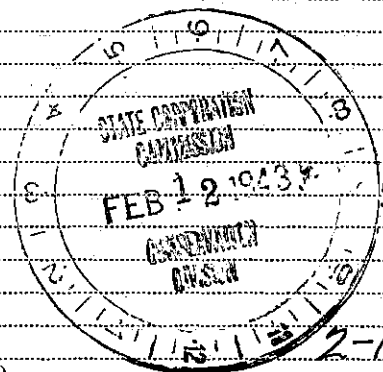
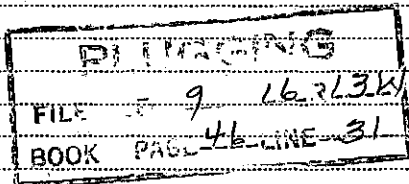
CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled Out
				10-3/4"	362'	None
				7"	3384'	1754'

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.

Dumped 5 sacks of cement at 3389 to 3360 ft. Yole filled with heavy mud from 3360 to 362 ft. Permanent bridge of rock and 5 sacks of cement placed at 362 ft. to 342 ft. Hole filled with heavy mud from 342 to 26 ft. Five sacks of cement placed from 26 ft. to 6 ft. and mud to surface.

pd.  
9/24/42  
NA



2-12-1943

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

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

STATE OF Kansas, COUNTY OF Barton, ss.  
J. A. Deffeyes (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) [Signature]  
Box 751, Great Bend, Kansas  
(Address)

SUBSCRIBED AND SWORN TO before me this 10th day of February 1943.

My Commission Expires Sept. 26, 1946

My commission expires

[Signature]  
Notary Public.



WELL RECORD

15-009-16114-0000

Company Cities Service Oil Co. (formerly Empire Oil & Refining Co.) Well No. 1 Farm Demel  
 Location 330' north and 330' west of S/4 Corner Sec. 9 T. 16 R. 13W  
 Elevation \_\_\_\_\_ County Barton State Kansas  
 Drig. Comm. February 14, 1937 Contractor R. W. Rine Drilling Company  
 Drig. Comp. March 18, 1937 Acid 1000 gals. March 25, 1937  
 T. D. 3389' Initial Prod. 1117 oil, 371 water, 24 hours

CASING RECORD:

10-3/4" 362' cem. 300 sacks  
 7" OD 3384' cem. 300 sacks

FORMATION RECORD:

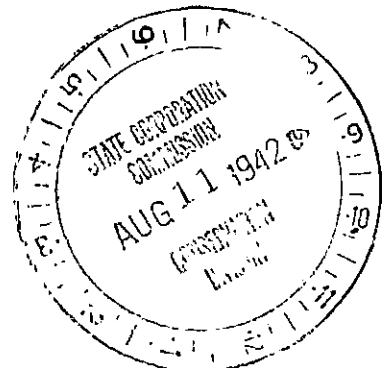
sand, shale & red beds 100  
 shale & shells 200  
 lime shells & shale 362  
 sand & shale 478  
 red rock & lime shells 667  
 red rock & shells 862  
 lime & shale 940  
 shale & shells 1127  
 salt & shells 1260  
 salt 1383  
 shale & shells 1540  
 shale shells & gyp. 1624  
 lime & shale 1706  
 lime 1800  
 lime, shells & shale 1890  
 lime 1932  
 lime & shale 1995  
 lime 2047  
 lime & shale 2084  
 lime 2152  
 lime broken 2321  
 lime 2352  
 shale 2456  
 shale & shells 2524  
 lime & shale 2633  
 lime 2663  
 lime & shale 2786  
 shale 2816  
 shale & lime 2857  
 lime 2951  
 lime & shale 2994  
 shale 3036  
 lime & shale 3061  
 lime broken 3126  
 lime 3167  
 lime, hard, pyrites 3186  
 lime (S. O. 3275-90) 3300  
 lime broken 3352

shale 3375  
 SIM 3375 = 3375  
 shale & lime broken 3383  
 lime (cored) 3386  
 lime 3388  
 SIM 3388 = 3388  
 lime 3389 T. D.  
 Top Siliceous 3383'  
 Penetration 6'  
 Total Depth 3389'

Filled up 225' in 2 hrs. at 3388'  
 700' in 4 1/2 hrs. at 3389'  
 950' in 6 hrs. at 3389'  
 1250' in 8 hrs. at 3389'  
 2400' in 22 hrs. at 3389'

Straight Hole Survey: 500' 00  
 1400' 00  
 2000' 00  
 2550' 00  
 3050' 00  
 3300' 00

PLUGGING  
 FILE SEC 9 T 16 R 13W  
 BOOK PAGE 46 LINE 31



15-009-16114-0000



# CITIES SERVICE OIL COMPANY

PRODUCERS-REFINERS-MARKETERS OF PETROLEUM PRODUCTS

**BARTLESVILLE**  
OKLAHOMA

Great Bend, Kansas  
February 11, 1943

State Corporation Commission  
Conservation Division  
800 Bitting Building  
Wichita, Kansas

Gentlemen:

Attached is Well Plugging Record covering  
the plugging and abandoning of our Demel well No. 1,  
Section 9-16-13W, Barton County, Kansas.

Yours very truly,

CITIES SERVICE OIL CO.

R. C. Hauber

EH:  
Attach.

FILED  
BOOK 9-16-13W  
PAGE 46 LINE 31

