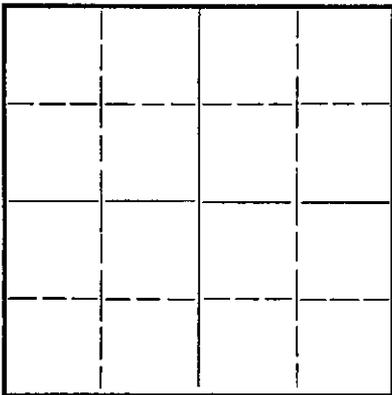


OR
FORMATION PLUGGING RECORD

Strike out upper line
when reporting plug-
ging off formations.

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

NORTH



Locate well correctly on above
Section Flat

Barton County, Sec. 34 Twp. 16 Rge. (E) 13 (W)
Location as "NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines NW SW SW
Lease Owner Cities Service Oil Company
Lease Name Hogan "B" Well No. 3
Office Address Bartlesville, Oklahoma
Character of Well (completed as Oil, Gas or Dry Hole) Oil Well
Date well completed September 3, 19 37
Application for plugging filed January 2, 19 43
Application for plugging approved January 7, 19 43
Plugging commenced January 12, 19 43
Plugging completed January 21, 19 43
Reason for abandonment of well or producing formation Unprofitable

If a producing well is abandoned, date of last production October 31, 19 42
Was permission obtained from the Conservation Division or its agents before plugging was com-
menced? Yes

Name of Conservation Agent who supervised plugging of this well C. T. Alexander
Producing formation Arbuckle Depth to top 3395 Bottom Total Depth of Well 3406 Feet
Show depth and thickness of all water, oil and gas formations.

OIL, GAS OR WATER RECORDS

CASING RECORD

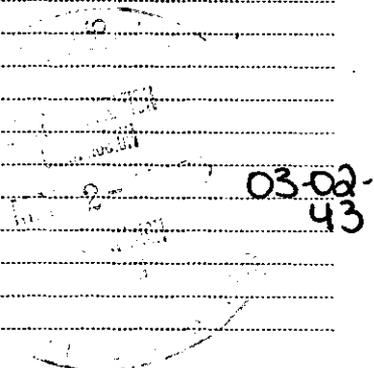
Formation	Content	From	To	Size	Put In	Pulled Out
				10-3/4"	301'	0
				7"	3395'	2209'

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.

7 sacks of cement were dumped at 3406'. The hole was filled with heavy mud to 298'. A bridge was placed at 298' with 12 sacks of cement. The hole was filled with mud to 18' and with 6 sacks cement and mud to the surface.

pd.
2/14/43
H.A.

34 16 13W
6.0 1.0



(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) J. A. Deffeyes
Box 751, Great Bend, Kansas
(Address)

SUBSCRIBED AND SWORN to before me this 1 day of March 19 43
My Commission Expires Sept. 26, 1944

Notary Public.

My commission expires

WELL RECORD

Company (ITIO) Cities Service Oil Co. Well No. 3 Farm Hogan ("B")
 Location 990' North and 330' East of W/4 Cor. Sec. 34 T. 16 R. 13N
 Elevation County Barton State Kansas
 Drig. Comm. August 6, 1937 Contractor E. J. Shaffer
 Drig. Comp. August 29, 1937 Acid 2000 gals. Sept. 2, 1937
 T. D. 3406 Initial Prod. 712 bbls.

CASING RECORD:

10-3/4" @ 301' cem. 200 sacks
 7" @ 3395' cem. 200 sacks

FORMATION RECORD:

surface 0-40
 surface shale 138
 sand & shale 255
 shale & shells 302
 shale 486
 red bed 817
 shale 835
 lime 860
 shale 1040
 shale - shells 1210
 shale & salt 1350
 shale shells, salt 1558
 shale, broken lime 1628
 lime broken 1635
 lime 1665
 broken lime 1708
 shale & lime 1792
 lime 1832
 lime broken 1862
 shale 1910
 lime broken 1983
 lime 2020
 lime broken 2070
 shale & shells 2283
 shale 2535
 broken lime 2585
 shale & shells 2612
 lime 2670
 shale & lime 2720
 lime 2793
 lime & shale 2856
 lime 3085
 lime & shale 3092
 shale & lime shells 3165
 lime 3185
 shale & lime 3224

shale & lime shells 3272
 shale & lime 3360
 broken lime 3397
 lime 3406 T. D.

Top Kansas City 3170'
 Top Siliceous Lime 3395'
 Penetration 11'
 Total Depth 3406'

Vertical Tests: 500' OK
 1000' OK
 1500' OK
 1900' OK
 2500' OK
 2950' OK

PLUGGING
 FILE 34. 16-113.W
 BOOK PAGE 60 ONE-10

JAN 1943
 01-04-43