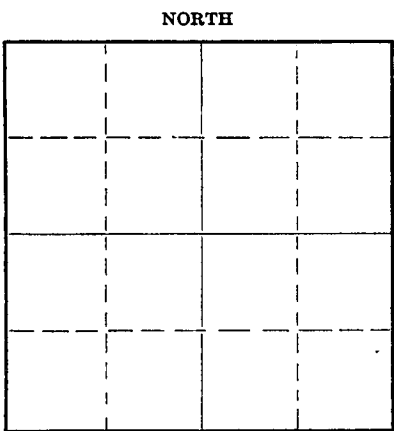


STATE OF KANSAS  
STATE CORPORATION COMMISSION

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



Locate well correctly on above  
Section Plat

Ellis County, Sec. 22 Twp. 11 Rge. 17 (E) 17 (W)  
Location as "NE/CNW 1/4 SW 1/4" or footage from lines  
Lease Owner Cities Service Oil Co.  
Lease Name Bemis Well No. 3  
Office Address Bartlesville, Oklahoma  
Character of Well (completed as Oil, Gas or Dry Hole) oil  
Date well completed 2-1-37 19  
Application for plugging filed 9-21 19.50  
Application for plugging approved 9-21 19.50  
Plugging commenced 9-24 19.50  
Plugging completed 10-6 19.50  
Reason for abandonment of well or producing formation unprofitable

If a producing well is abandoned, date of last production 1949  
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 lime Depth to top 3399 Bottom Total Depth of Well 3427 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
Arbuckle lime				16"	110'	None
				10-3/4"	1109'	None
				7"	3399'	1703'

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 up with mud to 250', dumped 15 sacks cement, mud to 25', dumped 10 sacks cement, mud and dirt to surface.

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

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

STATE OF KANSAS, COUNTY OF BARTON, ss.  
Mr. James Porter (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) James Porter  
Box 553, Russell, Kansas (Address)

SUBSCRIBED AND SWORN to before me this 28th day of November, 1950  
W. G. Smith Notary Public.

My commission expires 3-17-1951

PLUGGING  
FILE SEC 21 T 11 R 17 W  
BOOK PAGE 26 LINE 36

WELL RECORD 15-051-03341-0000

Company..... Cities Service Oil Co. .... Well No. .... 3 ..... Farm ..... Bemis .....  
 Location..... 1670' South & 330' West of E/4 Corner ..... Sec. 21 ..... T. 11 ..... R. 17W .....  
 Elevation..... County ..... Ellis ..... State Kansas .....  
 Initial Prod. 2117 oil, 0 water, 24 hrs. .... Contractor. Twin Drilling Company .....  
 Acid..... Drlg. Comm. .... Dec. 27, 1936 .....  
 T. D. .... 3427' ..... Drlg. Comp. .... Feb. 1, 1937 .....

CASING RECORD:

16" 110' cem. 35 sacks  
 10-3/4" 1109' cem. 350 sacks  
 7" OD 3399' cem. 300 sacks  
 5-3/16" 45'5" at 3406' (liner)

FORMATION RECORD:

yellow clay, rock, shale blue 120  
 shale blue 230  
 shale blue & shells 495  
 sand gray soft 640  
 sand red soft 740  
 red beds soft 915  
 shale blue and shells 940  
 sand gray soft 962  
 shale blue med. 1124  
 anhydrite white hard 1129  
 anhydrite 1144  
 shale & shells 1201  
 red shel & shells med. 1309  
 shale black med. 1336  
 shale dark, lime shells med. 1460  
 shale dark med. 1490  
 salt med. 1665  
 shale blue med. 1700  
 shale red sticky 1730  
 shale blue lime shells med. 1765  
 lime light hard 1800  
 shale blue soft 1810  
 lime light med. 1818  
 lime light gray med. 1838  
 shale blue and shells 1878  
 lime gray med. 1921  
 lime broken light med. 2000  
 lime gray med. 2015  
 shale blue med. 2035  
 oime light gray med. 2060  
 lime light med. 2085  
 lime broken light blue med. 2120  
 lime light hard 2182  
 lime light 2200  
 shale & lime shells blue & med. 2242

shale blue, lime shells med. 2257  
 lime light hard 2272  
 shale gray, lime shells med. 2300  
 lime light hard 2307  
 shale gray & lime shells med. 2322  
 lime gray hard 2332  
 lime broken 2378  
 lime gray hard 2400  
 lime broken light med. 2420  
 lime light hard 2463  
 lime broken 2491  
 shale blue med. 2514  
 lime gray med. 2534  
 lime light med. 2545  
 shale blue med. 2570  
 lime broken med. 2595  
 shale blue med. 2640  
 lime light hard 2660  
 shale red soft 2690  
 shale red 2694  
 lime gray hard 2744  
 shale blue med. 2757  
 shale blue & lime shells 2780  
 lime light hard 2787  
 shale blue & lime shells 2812  
 lime light hard 2815  
 shale blue soft 2828  
 lime light hard 2848  
 lime gray hard 2920  
 lime light gray hard 2955  
 lime gray hard 2976  
 lime light hard 2985  
 shale blue med. 2990  
 lime light med. 3019  
 sandy lime soft 3033  
 lime light hard 3104  
 lime light gray hard 3137  
 lime gray hard 3172  
 lime light med. 3198  
 lime gray hard 3272  
 lime light hard 3293  
 lime gray hard 3337

(Over)

lime light hard	3354
lime gray hard	3370
lime light broken med.	3385
shale & sand	3393
lime (cored)	3396
SLM Corr. 3396 = 3402	
SLM Corr. 3402 = 3404	
lime	3412
shale green	3413
lime	3417
lime hard	3421
lime med.	3427 T. D.

Syfo:	500'	OK
	1000'	OK
	1500'	OK
	2000'	OK
	2500'	OK
	3000'	OK