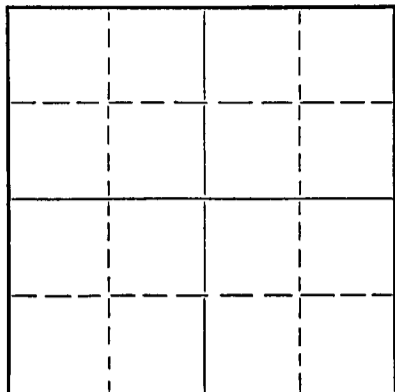


### WELL PLUGGING RECORD

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

Ellis County. Sec. 21 Twp. 11 Rge. (E) 17 (W)  
Location as "NE/CNW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines Center of SW $\frac{1}{4}$  of SE $\frac{1}{4}$   
Lease Owner Cities Service Oil Co.  
Lease Name Bemis Well No. 5  
Office Address Partlosville, Oklahoma  
Character of Well (completed as Oil, Gas or Dry Hole) Oil  
Date well completed June 8, 1937 19  
Application for plugging filed August 5, 1953 19  
Application for plugging approved August 6, 1953 19  
Plugging commenced December 19, 1953 19  
Plugging completed December 21, 1953 19  
Reason for abandonment of well or producing formation non-commercial



Locate well correctly on above Section Flat

If a producing well is abandoned, date of last production April 4, 1953 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 Mr. Eldon Petty  
Producing formation Arbuckle Depth to top 3389' Bottom Total Depth of Well 3412' 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
				20"	20'	0'
				15 $\frac{1}{2}$ "	110'	0'
				7"	3389'	2291'

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.

Dump six sacks cement on bottom hole, mud to 300', set 10' rock bridge, dump 25 sacks on top bridge, mud to 30', set 5' rock bridge, dump 15 sacks cement on bridge to surface.

Rec'd  
01-15-54

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor B&W Casing Pulling Co.  
Address 2921 Bonita St., Great Bend, Kansas

STATE OF KANSAS, COUNTY OF BARTON, ss.  
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 14th day of January, 1954

My commission expires 3-12-1955 Notary Public.

**PLUGGING**  
FILE SEC 21 T 11 R 17W  
BOOK PAGE 119 LINE 45

# WELL RECORD 15-051-05 776-000

Company..... Cities Service Oil Co. Well No. 5 Farm Bemis  
 Location 330' N. & 992' W. of SE Cor. Sec. 21 T. 11 R. 17W  
 Elevation..... County Ellis State Kansas  
 Drlg. Comm. April 24, 1937 Contractor J. E. Mabee  
 Drlg. Comp. June 8, 1937 Acid None  
 T. D. 3412' Initial Prod. 2021 oil, 0 water, 24 hrs.

CASING RECORD:

20" 19'6" cem. 28 sx  
 15-1/2" 110' cem. 90 sx  
 10-3/4" 1120' cem. 475 sx  
 7" OD 3390' cem. 340 sx

FORMATION RECORD:

surface clay 20  
 sand & shale 70  
 lime & shale 143  
 shale & shells 415  
 shale 640  
 shale & shells 1105  
 shale & red beds 1120  
 anhydrite 1135  
 anhydrite 1150  
 shale & lime 1415  
 shale & shells 1560  
 shale & salt 1670  
 broken lime 1680  
 lime & shale 1775  
 broken lime 1845  
 lime 2105  
 lime & shale 2140  
 lime 2175  
 lime & shale 2259  
 shale & shells 2347  
 lime & shale 2441  
 lime, shells & shale 2472  
 shale & shells 2650  
 broken lime 2702  
 lime 2775  
 lime & shale 2888  
 broken lime 2890  
 lime & shale 2907  
 lime 2925  
 shale 2935  
 lime 2963  
 lime & shale 2993  
 lime 3075

lime & shale 3118  
 sticky shale 3126  
 lime & shale 3238  
 lime 3380  
 green shale, lime & sand 3385  
 shale, sand & lime (cored) 3391  
 lime 3412 T. D.

Top Siliceous 3389'  
 Penetration 23'  
 Total Depth 3412'

SYFO RECORD: 1000' 0  
 1500' 0  
 2000' 0  
 2500' 0  
 3170' ?

PLUGGING  
 WELL NO. 21 T. 11 R. 17W  
 DATE 11/9/37