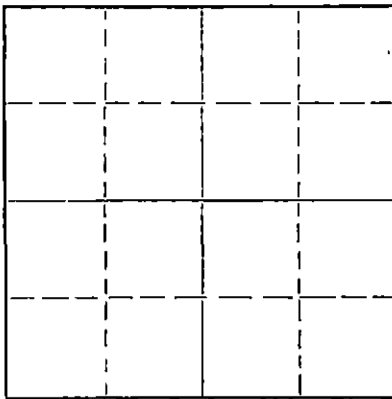


WELL PLUGGING RECORD

Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
211 No. Broadway  
Wichita, Kansas

NORTH



Locate well correctly on above  
Section Plat

Barton County, Sec. 5 Twp. 16 Rge. 13 (E) W. (W)  
Location as "NE/CNW/SW" or footage from lines 1101' S. & 660' W. of N/4 Cor.  
Lease Owner Cities Service Oil Company  
Lease Name Bitter "A" Well No. 9  
Office Address Box 144, Great Bend, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Oil Well  
Date well completed December 30, 19 40  
Application for plugging filed February 6, 19 58  
Application for plugging approved February 7, 19 58  
Plugging commenced February 24, 19 58  
Plugging completed March 6, 19 58  
Reason for abandonment of well or producing formation Depleted formation.

If a producing well is abandoned, date of last production January 3, 19 58  
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 Donald Truan  
Producing formation Arbuckle Depth to top 3329 Bottom 3346 Total Depth of Well 3346 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
				8-5/8"	351'	None
				5-1/2"	3330'	1760'

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.

3346-3316', river sand.  
3316-3276', 5 sacks cement.  
3276- 300', heavy mud.  
300- 215', rock bridge and 25 sacks cement.  
215- 35', heavy mud.  
35' to base of cellar, rock bridge and 10 sacks cement.

FILED  
STATE OF KANSAS

MAR 11 1959

CONSERVATION DIVISION  
Wichita, Kansas

3-11-1958

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor C. E. Shull Casing Pulling Company  
Address Box 558, Great Bend, Kansas

STATE OF Kansas, COUNTY OF Barton, ss.  
V. M. Conover (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) V. M. Conover  
Box 144, Great Bend, Kansas  
(Address)

SUBSCRIBED AND SWORN TO before me this 10th day of March, 19 58

My commission expires March 12, 1959.

N. G. Smith  
Notary Public.

PLUGGING  
FILE SEC S. T. 16 R. 13  
BOOK PAGE 87 LINE 19

WELL RECORD

Company Cities Service Oil Co. Well No. 9 Farm Bitter "A"  
 Location 1101' south and 660' west of N/4 Cor. Sec. 5 T. 16 R. 13W  
 Elevation 1887 County Barton State Kansas  
 Drig. Comm. December 9, 1940 Contractor Corbett-Barbour Drilling Company  
 Drig. Comp. December 30, 1940 Acid 500 gals. 12-28-40; 500, 12-31-40; 2000, 1-1-41.  
 T. D. 3346' Initial Prod. Physical Potential: 420 oil, 0 water, 24 hours.

CASING RECORD:

8-5/8"  $\odot$  351' cen. 85 sz Red Wing  
 and 25 sz Incon  
 5-1/2"  $\odot$  3330' cen. 125 sz cement

Corr. Top Arbuckle 3329  
 Penetration 17'  
 Total Depth 3346

FORMATION RECORD:

surface soil & rock	0-80
shale & shells	130
sand	145
shale & shells	153
shale & lime shells	310
shale & shells	500
red bed, shale & shells	740
red bed	855
anhydrite	888
shale & shells	1215
salt	1320
shale & shells	1625
lime	1710
shale & shells	1800
lime	2034
lime broken	2195
shale & shells	2411
lime	2440
shale	2519
shale & shells	2584
lime	2600
shale	2710
shale & lime shells	2770
lime	3035
shale & lime	3064
shale	3079
lime	3314
lime & shale	3333

Fillup: 100' in 30 minutes.  
 Total fillup 2300'.

Rot. T.D. 3333 = 3330 S.I.M.  
 dolomite 3330-3346 T.D.

RECEIVED  
 STATE CORPORATION

FEB 7 1950

CONSERVATION DIVISION  
 Wichita, Kansas

PLUGGING  
 FILE SEC 5 T. 16 R. 13W  
 BOOK PAGE 81 LINE 14