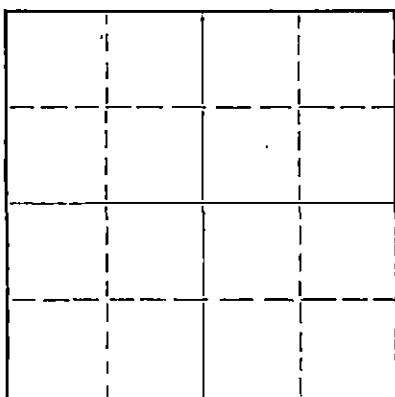


WELL PLUGGING RECORD

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

NORTH



Locate well correctly on above  
Section Plat

Pawnee County. Sec. 2 Twp. 20 Rge. 19 (E) W (W)  
Location as "NE/CNW/SW" or footage from lines Gen. SE SE SE  
Lease Owner Cities Service Oil Company  
Lease Name Franz Well No. 1  
Office Address Great Bend, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed February 7, 19 55  
Application for plugging filed February 7, 19 55  
Application for plugging approved February 7, 19 55  
Plugging commenced February 7, 19 55  
Plugging completed February 7, 19 55  
Reason for abandonment of well or producing formation Dry Hole

If a producing well is abandoned, date of last production \_\_\_\_\_ 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: Warren Horner  
Producing formation Arbuckle Depth to top 4194 Bottom \_\_\_\_\_ Total Depth of Well 4260 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"	400'	None

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.

4260-300', heavy mud.  
300-233', 1/3 sack hulls, wood plug and 20 sacks cement.  
233- 35', mud.  
35' to base of cellar, 1/3 sack hulls, wood plug and 10 sacks cement.

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

Name of Plugging Contractor Lohmann-Johnson Drilling Co., Inc.  
Address Evansville, Indiana

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 751, Great Bend, Kansas  
(Address)

SUBSCRIBED AND SWORN to before me this 10th day of February, 19 55

N. B. Smith  
Notary Public.

My commission expires March 12, 1955.

PLUGGING  
FILE SEC 2 T 20 R 19 W  
BOOK PAGE 96 LINE 10

2-16-1955

# WELL RECORD

15.145.00367.0000

Company Citizen Service Oil Co. et al. Well No. 1 Farm 77415  
 Location 330' North and 330' West of SE Cor. Sec. 2 T. 20 R. 19W  
 Elevation 2205 (2206 Gr.) County Pawnee State Kansas  
 Drlg. Comm. January 21, 1955 Contractor Lohmann-Johnson Drilling Co., Inc.  
 Drlg. Comp. February 7, 1955 Acid None  
 T. D. 4260' Initial Prod. Dry Hole - P. S. A. 2-7-55

CASING RECORD:

8-5/8" @ 400' cas. 250 sz cement

FORMATION RECORD:

shale	0-580
shale & red bed	754
sand & shells	903
shale & shells	1323
anhydrite	1363
shale & shells	1770
shale & lime	2195
lime	2650
lime & shale	2865
shale	3320
shale & lime	3465
lime	3994
lime & shale	4080
shale	4116
sand & shale	4137
shale & chert	4139
lime	4149
chert & lime	4177
lime	4185
lime & chert	4225
lime	4260 T. D.

Topoka	3973'
Hedner	3635'
Dodge	3685'
Lansing	3687'
Basal Penn. Sand	4100'
Cherty Conglomerate	4121'
Erosional Arbuckle	4186'
Arbuckle	4194'
Penetration	66'
Total Depth	4260'

D. S. T. 4102-08, open 1 hr., recovered 2310' salt water; B. H. P. 1020'/30 mins.

D. S. T. 4109-16, open 1 hr., recovered 2250' salt water; B. H. P. 1152'/30 mins.

D. S. T. 4122-39, open 30 mins., recovered 30' mud; B. H. P. 08/30 mins.

STWO:	414'	1°	2500'	0°
	1000'	2°	3000'	0°
	1500'	0°	3500'	0°
	2000'	0°		

STATE OF KANSAS

FE

CONCE

**PLUGGING**

FILE SEC 2 T. 20 R. 19W

BOOK PAGE 96 LINE 10