

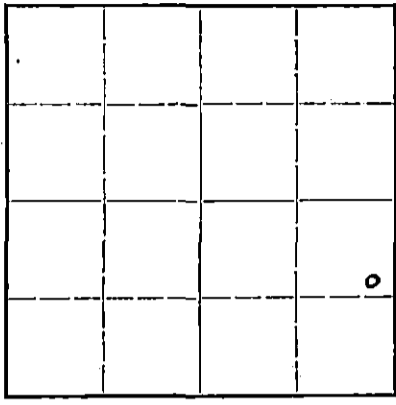
# WELL PLUGGING RECORD

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

## FORMATION PLUGGING RECORD

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

Rice County, Sec. 36 Twp. 21 Rge. 18 (E) (W)  
 Location as "NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines SE-SE-NE 330 ST. 330 EL.  
 Lease Owner Helmerick & Payne, Inc.  
 Lease Name Russ Well No. 1  
 Office Address 415 Philtower, Tulsa, Okla.  
 Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
 Date well completed 2-12-47 19  
 Application for plugging filed 2-13-47 19  
 Application for plugging approved 2-13-47 19  
 Plugging commenced 2-13-47 19  
 Plugging completed 2-14-47 19  
 Reason for abandonment of well or producing formation None



Locate well correctly on above  
 Section Flat

If a producing well is abandoned, date of last production 19  
 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 Durkey  
 Producing formation None Depth to top Bottom Total Depth of Well 3880 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
		0	230'	10-3/4	230	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 hold. If cement or other plugs were used, state the character of same and depth placed, from.....feet to.....feet for each plug set.

Filled hole with heavy mud to 230'. Cemented with 20 sacks cement and filled with heavy mud to 5 Ft. of bottom of cellar. Cemented with 5 sacks cement.

FILE 36 21 SW  
 98 17

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

Correspondence regarding this well should be addressed to.....  
 Address.....

STATE OF Oklahoma COUNTY OF Tulsa, ss.  
 Harry Saye Employee (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) Harry Saye  
 415 Philtower - Tulsa, Oklahoma  
 (Address)

SUBSCRIBED AND SWORN to before me this 18th day of February, 1947

*Chas. Griffin*  
 Notary Public.

My commission expires July 23, 1947

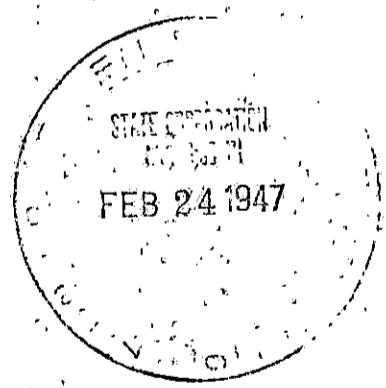
C. Russ #1  
SE/4 NE/4 of Sec. 36-21S-2W  
Rice County, Kansas  
Holmerich & Payne, Inc.

Commenced: January 20, 1947  
Completed: February 14, 1947

Sand	0	125
Sand, shale and shells	125	190
Red and blue shale	190	230
Sand and shale	230	330
Shale and lime	330	1080
Lime and shale	1080	1210
Anhydrite and lime	1210	1370
Lime and shale	1370	2392
Lime	2392	2414
Lime and shale	2414	2672
Lime	2672	2726
Shale and lime	2726	2985
Lime	2985	3008
Lime and shale	3008	3095
Lime, cherty	3095	3124
Lime and shale	3124	3276
Lime, cherty	3276	3332
Lime and shale	3332	3372
Lime	3372	3401
Lime and shale	3401	3439
Miss. Lime	3439	3447
Cherty lime	3447	3467
Lime and shale	3467	3475
Chat	3475	3510
Lime	3510	3558
Lime and shale	3558	3599
Shale	3599	3635
Lime and shale	3635	3655
Lime	3655	3722
Cherty lime	3722	3735
Lime and shale	3735	3789
Lime and sandy shale	3789	3818
Simpson sand	3818	3836
Lime and shale	3836	3860
TOTAL DEPTH	3860	

CASING RECORD

10-3/4" Casing set at 230'



STATE OF OKLAHOMA)  
COUNTY OF TULSA )

I hereby affirm that the above and foregoing is a true and correct copy of the log of the C. Russ well #1, located in the Southeast Quarter of the Northeast Quarter of Section 36, Township 21 South, Range 8 West, Rice County, Kansas.

HELMERICH & PAYNE, INC.

36 21 8W  
9.8 17

By William Goodhurst  
Treasurer

Subscribed and sworn to before me, a Notary Public, this 18th day of February, 1947.

Paul Griffin  
Notary Public

My commission expires July 22, 1947