

STATE OF KANSAS  
STATE CORPORATION COMMISSION

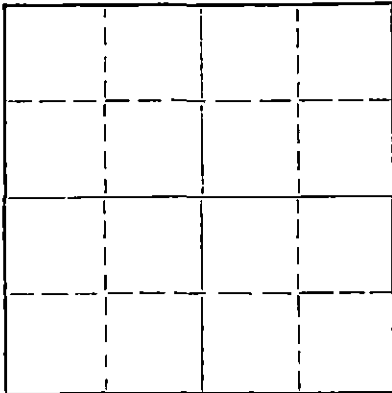
Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
212 No. Market  
Wichita, Kansas

Form CP-4

15-009-30439-0000

WELL PLUGGING RECORD

NORTH



Locate well correctly on above  
Section Plat

Barton County. Sec. 19 Twp. 16S Rge. (E) 12W (W)

Location as "NE/CNWxSWx" or footage from lines SW NW SW  
Lease Owner Circle Oil Company, Inc.  
Lease Name REIF Well No. 1  
Office Address 500 Bitting Building, Wichita, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole  
Date well completed August 13, 19 66  
Application for plugging filed 19  
Application for plugging approved 19  
Plugging commenced August 13, 19 66  
Plugging completed August 13, 19 66  
Reason for abandonment of well or producing formation

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 (Leo Massey)

Name of Conservation Agent who supervised plugging of this well  
Producing formation Depth to top Bottom Total Depth of Well 3430 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
	Surface	0	336'	8-5/8"	8/8/66	----
	Casing					

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.

Heavy Mud from Total Depth to 320 Feet;  
Hull Plug and 25 sacks cement thru the  
Drill Pipe; Heavy Mud to 40 feet; Hull  
Plug and 10 sacks cement to base of cellar;  
2 sacks cement in rat hole. Job completed  
at 3:15 P.M.

RECEIVED  
STATE CORPORATION COMMISSION  
AUG 17 1966  
08-17-66  
CONSERVATION DIVISION  
Wichita, Kansas

(If additional description is necessary, use BACK of this sheet)  
Name of Plugging Contractor Sage Drilling Co., Inc.  
Address 500 Bitting Building, Wichita, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.  
Lawrence F. Gray (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) Lawrence F. Gray  
500 Bitting Building, Wichita

SUBSCRIBED AND SWORN TO before me this 15th day of August, 19 66

My commission expires November 26, 1966  
Louise K. Whitted - Notary Public.

DRILLERS LOG

REIF NO. 1

CASING RECORD:           COMPANY:     Circle Oil Co.           DESCRIPTION:  
8-5/8" @ 336'           CONTRACTOR: Sage Drilling Co.   SW NW SW Sec. 19-16S-12W  
w/200 sax cement   Barton County, Kansas  
                          COMMENCED:   August 8, 1966  
TOTAL DEPTH:            COMPLETED: August 13, 1966       ELEVATION: 1937KB  
3430'

---

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Surface Soil	0	10	
Clay & Rock	10	102	
Clay & Shale	102	260	
Sand	260	290	
Shale	290	525	
Red Bed	525	870	
Anhydrite	870	894	
Shale	894	1545	
Shale & Sandy Lime	1545	1625	
Lime & Shale	1625	2165	
Shale & Lime	2165	2450	
Lime & Shale	2450	3057	
Shale & Lime	3057	3200	
Lime & Shale	3200	3379	
Lime	3379	3430	

---

RECEIVED  
STATE CORPORATION COMMISSION  
AUG 17 1966  
CONSERVATION DIVISION  
Wichita, Kansas

I certify that this is a true and correct copy of the above log to the best of my knowledge.

SAGE DRILLING COMPANY, INC.

By Lawrence F. Gray  
Lawrence F. Gray

Subscribed and sworn to before me this 15th day of August, 1966.

Louise K. Whitted  
Louise K. Whitted, Notary Public

My commission expires:  
November 26, 1966.