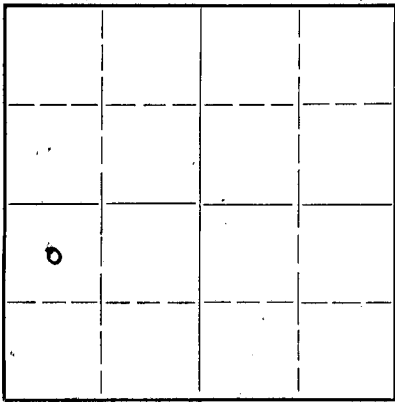


Give All Information Completely  
Make Required Affidavit  
Mail or Deliver Report to:  
Conservation Division  
State Corporation Commission  
800 Bitting Building  
Wichita, Kansas

15-163-00063-00-00 FORMATION PLUGGING RECORD

Strike out upper line  
when reporting plugging  
off formations.

NORTH



Locate well correctly on above  
Section Plat

Rocks..... County. Sec. 14 Twp. 9 Rge. (E) 20 (W)  
Location as "NE $\frac{1}{4}$ NW $\frac{1}{4}$ SW $\frac{1}{4}$ " or footage from lines..... NW SW  
Lease Owner..... Helmerich & Payne, Inc.  
Lease Name..... Coulter Well No. 1  
Office Address..... 415 Philtower Bldg., Tulsa, Oklahoma  
Character of Well (completed as Oil, Gas or Dry Hole)..... Dry  
Date well completed..... 10-27 19 42  
Application for plugging filed..... 10-27 19 42  
Application for plugging approved..... 10-27 19 42  
Plugging commenced..... 10-27 19 42  
Plugging completed..... 10-27 19 42  
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..... C. T. Alexander  
Producing formation..... None Depth to top..... Bottom..... Total Depth of Well 3775 Feet  
Show depth and thickness of all water, oil and gas formations.

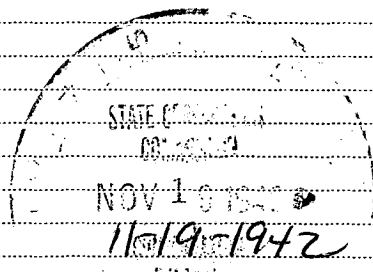
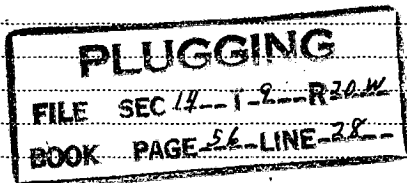
OIL, GAS OR WATER RECORDS

CASING RECORD

Formation	Content	From	To	Size	Put In	Pulled Out
<u>Arbuckle</u>	<u>Water</u>	<u>3707</u>	<u>3775</u>	<u>10"</u>	<u>125' 0"</u>	<u>None</u>

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 125 feet and placed a permanent bridge and cemented with 15 sacks of cement and mudded to 26 feet of the surface and cemented to 6 feet of the surface with 10 sacks of cement and mudded to the surface.



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

Correspondence regarding this well should be addressed to..... Helmerich & Payne, Inc.  
Address..... 415 Philtower Building, Tulsa, Oklahoma

STATE OF OKLAHOMA COUNTY OF TULSA SS.

I, C. M. Copeland (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)..... C. M. Copeland

(Address)

SUBSCRIBED AND SWORN TO before me this 18th day of November, 19 42.

Luis Griffin  
Notary Public.

My commission expires..... July 22nd, 1943

Coulter #1  
NW Corner SW/4 Sec. 14-28-20W  
Rocks County, Kansas  
Sinclair Prairie Oil Company  
and  
Helmerich & Payne, Inc.

15-163-00063-00-00

Commenced: October 11, 1942  
 Completed: October 27, 1942

Sand	0	90
Shale	90	500
Shale and gumbo	500	490
Shale and shells	490	750
Shale	750	890
Lime shells and sandy shale	800	1055
Shale and shells	1055	1200
Sand	1200	1310
Shale and sand	1310	1380
Red shale	1380	1437
Anhydrite and lime	1437	1675
Shale and lime	1675	1700
Red shale	1700	1858
Red and gray shale	1858	1960
Shale and shells	1960	2200
Lime, hard	2200	2230
Shale and lime	2230	2319
Shale and shells	2310	2580
Lime, broken	2330	2480
Shale and lime	2480	2480
Broken lime	2480	2508
Shale and lime	2508	2660
Lime, broken	2660	2770
Broken lime, hard	2770	2820
Broken lime	2820	2825
Lime	2825	2890
Lime and shale	2890	3275
Lime	3275	3425
Shale and lime	3425	3470
Conglomerate, hard, slightly cherty	3470	3476
Arbuckle, dolomite and chert	3476	3481
Chert	3481	3707
Arbuckle, cherty	3707	3755
Cherty lime	3755	3775
<b>TOTAL DEPTH</b>	<b>3775</b>	

CASING RECORD

10-3/4" O. D. Surface Casing set at 125' and cemented with 63 sacks of cement.

**PLUGGING**  
 FILE SEC 14-29-R&K  
 BOOK PAGE 56 LINE 22

STATE OF OKLAHOMA )  
 ) ss  
 COUNTY OF TULSA )

I hereby affirm that the above and foregoing is a true and correct copy of the log of the Coulter Well #1, located in the Northwest Corner of the Southwest Quarter of Section 14, Township 9 South, Range 20 West, Rocks County, Kansas.

HELMERICH & PAYNE, INC.,

*William Goodhue*  
 Treasurer

Subscribed and sworn to before me, a Notary Public, this 30th day of October, 1942.

*Lee Griffin*  
 Notary Public

My commission expires  
 July 22, 1943.