

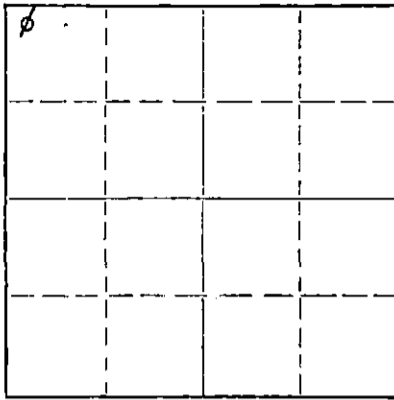
WELL PLUGGING RECORD

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

Stafford County, Sec. 23 Typ. 22S Rge. 12W(E) (W)

Location as "NE/CNW/SW" or footage from lines SW 1/4 Sec 23 22S 12W(E) Wc NW
Lease Owner Musgrove Petroleum Corporation
Lease Name Lanterman Well No. 1
Office Address 518 Petroleum Building - Wichita, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) Oil
Date well completed August 17, 1947
Application for plugging filed December 7, 1955
Application for plugging approved December 18, 1955
Plugging commenced April 22, 1956
Plugging completed April 19, 1956
Reason for abandonment of well or producing formation oil depleted

NORTH



Locate well correctly on above
Section Plat

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 R. L. Brundege
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well 3674 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"	255'	None
				5-1/2"	3670'	2492'
				Hole plugged back to 3460'. Casing perforated 3438' to 3426'.		

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.

Filled the hole with sand from 3460' to 3425' and ran 5 sacks of cement. Mudded the hole to 258', set a rock bridge to 245' and ran 20 sacks of cement. Mudded the hole to 40' and set a 10' rock bridge and ran 10 sacks of cement on top. Plugging completed.

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

Name of Plugging Contractor West Supply Co., Inc.
Address Chase, Kansas

STATE OF Kansas COUNTY OF rice, ss.
George W. Newman (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) [Signature]
Chase, Kansas.

SUBSCRIBED AND SWORN to before me this 26th day of April, 19 56

My commission expires April 24th 1960 Notary Public.

RECEIVED
STATE CORPORATION COMMISSION
MAY 5 1956
CONSERVATION DIVISION
Wichita, Kansas

PLUGGING
FILE SEC 23 T 22 R 12W
BOOK PAGE 22 LINE 22

5-3-56

CENTRAL OIL WELL LOG

Operator Musgrove Petroleum Corporation, Inc. Farm Name Lantern #1

Location NW 3 1/4 Sec. 23-22-12W.

Pool Name WC County Stafford State Kansas

Commencement Date 8-3-47 Completion Date 8-17-47

LOG OF WELL

Elevation 1866'

*All measurements from the top of rotary bushing.

DEPTH FEET	FORMATION	DEPTH FROM VERTICAL	REMARKS
0	214 Shale-Rock		
214	645 Red Lod-Shale		
643	645 Anhydrite		
645	660 Lime		
660	990 Red Lod-Shale		
990	1170 Shale-Shells		
1110	1315 Shale-Shells		
1315	1420 Shale-Shells		
1420	1617 Lime-Shale	1500' - 0°	
1615	1690 Lime		
1690	1760 Lime		
1760	1855 Lime-Shale		
1855	1955 Shale-Lime		
1955	2035 Shale-Lime		
2035	2140 Shale-Lime		
2150	2250 Lime-Shale	2200' - 0°	
2250	2310 Lime-Shale		
2310	2475 Lime-Shale-Shells		
2475	2687 Shale		
2680	2760 Lime-Shale		
2760	2970 Lime-Shale		
2970	2920 Lime		
2920	2975 Lime		
2975	3040 Lime		
3040	3130 Lime	3100' - 0°	
3130	3165 Lime		
3165	3181 Lime-Shale		
3181	3240 Lime-Shale		
3240	3301 Lime-Shale		
3305	3340 Lime		
3340	3390 Lime		
3390	3435 Lime		
3435	3450 Lime		
3450	3485 Lime		
3485	3540 Lime		
3540	3625 Lime		
3535	3620 Lime		
3620	3645 Lime		
3645	3677 Lime		

PLUGGING
 FILE SEC 23 T. 22 R. 12 W.
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WASING LEFT IN WELL AFTER COMPLETION

Set 211.20' 8-5/8" casing.
 Set 3080.21' 4-1/2" casing.

CITY OF DUNSMOUTH)
 COUNTY OF SEDGWICK)

The undersigned certifies that to the best of his knowledge and belief the above facts are true and correct.

Subscribed and sworn to before me this 25th day of September, 1947.
 My commission expires
 June 25, 1951

D. J. [Signature] Inc.
 By [Signature]
 Notary Public