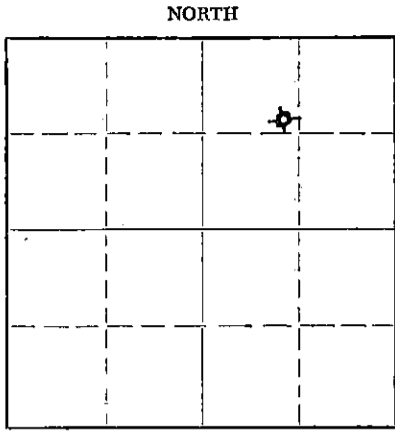


WELL PLUGGING RECORD

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

Stafford County, Sec. 23 Twp. 22 Rge. 12 (E) (W)  
Location as "NE/CNW/SW" or footage from lines SE NW NE  
Lease Owner L. B. Smith & Graybol Contracting Corporation  
Lease Name Lanterman Well No. 2  
Office Address 523 Petroleum Building, Wichita, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) dry hole  
Date well completed June 9, 1953  
Application for plugging filed June 9, 1953  
Application for plugging approved June 9, 1953  
Plugging commenced June 9, 1953  
Plugging completed June 9, 1953  
Reason for abandonment of well or producing formation dry hole



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 M. A. Rives  
Producing formation Depth to top Bottom Total Depth of Well 3712 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

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.

Jetted pits and filled hole w/heavy mud to 240'  
run hulls above and below plug set at 240' and  
place 20 sacks cement on top of plug - filled  
hole to 40' and set plug #2 @ 40' with hulls above  
and below plug.  
Placed 10 sacks cement on top of plug #2  
cut off and welld surface pipe and fill cellar.

6-16-53

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

Name of Plugging Contractor Graybol Contracting Corporation  
Address 523 Petroleum Building, Wichita, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.  
A. N. Ward (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]  
523 Petroleum Building, Wichita, Kansas  
(Address)

SUBSCRIBED AND SWORN TO before me this 12th day of June, 1953

My commission expires Oct. 31, 1955 Charles J. Roberts Notary Public.

PLUGGING  
FILE SEC 23 T 22 R 12 W  
BOOK PAGE 107 LINE 10

## GRAYBOL CONTRACTING CORP. &amp; L. B. SMITH

LANTERMAN # 2

SE NW NE Sec. 23-22S-12W

Stafford County, Kansas

Comm. Drlg : 5-28-53  
 Completed : 6-9-53  
 Total Depth : 3712'

Elevation : 1875' R.B.  
 Initial Prod: Dry & Abandoned  
 Contractor : Graybol  
 Tools : Rotary

CASING RECORDRun

251' 8 5/8" Surface casing  
 cemented w/175 sacks cement

Left in Hole

251' 8 5/8" casing

STRATE	DEPTH	FORMATION TOP	ROTARY BUSHING
Sand	115	Heebner Shale	3158' (-1283)
Sandy Clay	180	Toronto Lime	3179' (-1304)
Red Bed	634	Brown Lime	3286' (-1411)
Anhydrite	650	Lansing	3313' (-1438)
Shale & Shells	1230	Base of Kansas City	3542' (-1667)
Salt & Shale	1375	Cherty Conglomerate	3575' (-1700)
Shale & Shells	1520	Viola Chert	3582' (-1707)
Pyritic Lime & Shale	1550	Simpson Shale	3621' (-1746)
Lime - Streaks Shale	1690	Arbuckle	3676' (-1801)
Sandy Lime	1955	TOTAL DEPTH	3712' (-1837)
Lime & Shale	2170		
Broken Lime	2225	Drill Stem Test #1 @ 3387'-3455'	
Shale	2240	Open 1 hour - gas in 36 minutes. Recovered 90'	
Lime & Shale	2390	slightly oil & gas cut mud & 360' oil cut salt water.	
Shale & Shells	2560	1160# B.H.P.	
Lime & Shale	2725		
Shale	2760	Drill Stem Test #2 @ 3676'-3679'	
Lime & Shale	2860	Open 15 minutes - weak blow for 7 minutes. Recovered	
Lime	3158	20' oil cut mud. (920 # B. H. P.)	
Black Shale	3162		
Hard Gray Lime	3166		
Red & Gray Shale	3179		
White Dense Lime	3189		
Red & Gray Shale	3286		
Brown Lime	3290		
Shale & Limey Shale	3313		
Lime - Streaks of Shale	3542		
Shale & Lime	3575		
Cherty Conglomerate	3582		
Chert & Shale	3621		
Green Shale & Sandy Shale	3672		
Sand	3676		
Dolomite	3712		
TOTAL DEPTH	3712		

I heroby certify that the above is a true and correct log of said well as reflected by the daily drilling reports.

GRAYBOL CONTRACTING CORPORATION

By

A. N. Ward

STATE OF KANSAS :  
 COUNTY OF SEDGWICK :

Subscribed and sworn to before me this 13 day of June, 1953.

My Commission Expires Oct. 31, 1955

**PLUGGING**

FILE SEC 23 T 22 R 12W

PAGE 107 LINE 10

Charles J. Roberts  
 Notary Public