

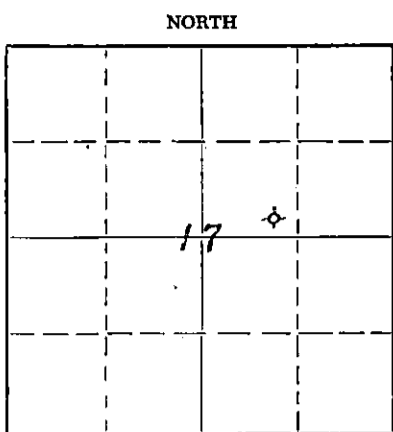
STATE OF KANSAS  
STATE CORPORATION COMMISSION

WELL PLUGGING RECORD

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

Stafford County, Sec. 17 Twp. 21 Rge. 11 (E) W (W)

Location as "NE/CNW/SW" or footage from lines C SE SW NE  
Lease Owner Graybol Contracting Corporation & L. B. Smith  
Lease Name Smith Estate Well No. 1  
Office Address 523 Petroleum Building Wichita, Kansas  
Character of Well (completed as Oil, Gas or Dry Hole) dry hole  
Date well completed April 22 1953  
Application for plugging filed April 24 1953  
Application for plugging approved April 24 1953  
Plugging commenced April 22 1953  
Plugging completed April 22 1953  
Reason for abandonment of well or producing formation



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 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 3460 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.

Jet pits and fill hole w/heavy mud to 240'  
Place 1/2 sack hulls - plug - 1/2 sack hulls -  
20 sacks cement through drill pipe  
filled with mud to 40'  
then 1/2 sack hulls - plug - 1/2 sack hulls.  
plug tied @ 40' fill hole w/10 sax cement.

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

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

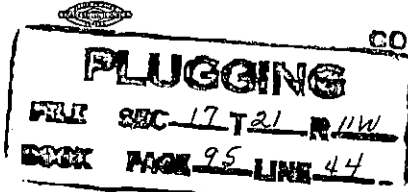
STATE OF KANSAS, COUNTY OF SEDGWICK, ss.  
A. N. Ward (employee of owner) or (owner or operator) of the above-described well, being first duly sworn on oath, says: That I have knowledge of the facts, statements, and matters herein contained and the log of the above-described well as filed and that the same are true and correct. So help me God.

(Signature) [Signature]  
523 Petroleum Building Wichita, Kansas  
(Address)

SUBSCRIBED AND SWORN TO before me this 27th day of April 1953

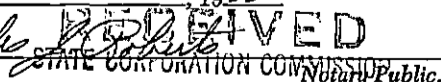
My commission expires My Commission Expires Oct. 31, 1955

APR 29 1953



CONSERVATION DIVISION  
Wichita, Kansas

4-29-1953



GRAYBOL CONTRACTING CORP. & L. B. SMITH  
 Smith Estate #1  
 SE SW NE Sec. 17-21S-11W  
 Stafford County, Kansas

Comm. Drlg. : 4-11-53  
 Completed : 4-22-53  
 Total Depth : 3460'

Elevation : 1777 R.B.  
 Initial Prod. : D & A  
 Contractor : Graybol  
 Tools : Rotary

CASING RECORD

Run  
 249' 8 5/8" Surface Casing  
 cemented w/200 sacks cement.

Left in Hole  
 249' 8 5/8" Casing

STRATA	DEPTH	FORMATION TOP	ROTARY DUSHING
Sand & Clay	160	Topeka Lime	2702' (-925)
Shale & Shells	200	Heebner Shale	2989' (-1212)
Red Bed & Shale	249	Dodge	3006' (-1231)
Red Bed	405	Brown Lime	3116' (-1339)
Sand & Red Bed	535	Lansing	3132' (-1355)
Anhydrite	560	Base KG	3361' (-1584)
Red Bed	685	Cherty Conglomerate	3374' (-1597)
Shale	830	Arbuckle	3435' (-1658)
Shale & Shells	1045	TOTAL DEPTH	3460' (-1683)
Salt	1100		
Shale & Shells	1390		
Sand & Lime	1445		
Sandy Lime & Shale	1740	<u>Drill Stem Test #1 @ 3360-3411'</u>	
Lime & Shale	1780	Open 1 hour, recovered 350' gas & 210'	
Sandy Lime	2055	of slightly oil cut mud. Shut in 20	
Lime & Shale	2150	minutes B. H. P. 195#.	
Shale & Shells	2190	<u>Drill Stem Test #2 @ 3435-3446'</u>	
Lime & Shale	2335	Open 1 hour, recovered 30' mud. Shut	
Shale	2385	in 20 minutes. B. H. P. 90#.	
Shale & Shells	2605	<u>Drill Stem Test #3 @ 3446-3460'</u>	
Lime & Shale	2700	Open 30 minutes, recovered 450' salt	
Lime	2761	water w/slight trace of oil shut in	
Lime & Shale	2835	15 minutes. B. H. P. 940#.	
Cherty Lime & Shale	2870		
Lime	2975		
Shale & Lime	3090		
Sticky Shale	3115		
Lime & Shale	3150		
Lime	3374		
Cherty & Sandy Conglomerate	3435		
Arbuckle	3460		
TOTAL DEPTH	3460		

RECEIVED  
 STATE CORPORATION COMMISSION

APR 29 1953

CONSERVATION DIVISION  
 Wichita, Kansas

GRAYBOL CONTRACTING CORPORATION

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

**PLUGGING**  
 SEC 17 T 21 R 11W  
 PAGE 25 LINE 44

By A. N. Ward  
 A. N. Ward

STATE OF KANSAS )  
 COUNTY OF SEDWICK )

Subscribed and sworn to before me this 29th day of April, 1953.

My Commission Expires Oct. 31, 1955

Charles J. Roberts  
 Notary Public