

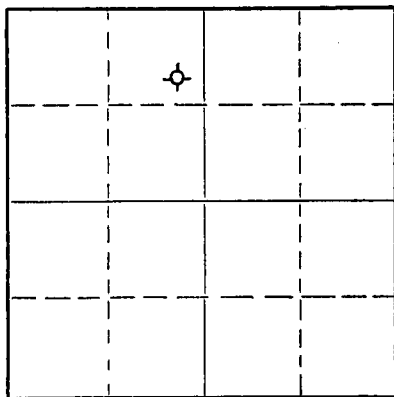
15-065-02417-0000

STATE OF KANSAS  
STATE CORPORATION COMMISSION

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

WELL PLUGGING RECORD

NORTH



Locate well correctly on above  
Section Plat

Graham County, Sec. 12 Twp. 10 Rge. 21 (E) W (W)

Location as "NE/CNW/SW" or footage from lines SE NE NW

Lease Owner D. G. HANSEN

Lease Name SUTOR-SHIELDS Well No. 4

Office Address Logan, Kansas

Character of Well (completed as Oil, Gas or Dry Hole) Dry Hole

Date well completed March 13, 1953

Application for plugging filed March 13, 1953

Application for plugging approved March 13, 1953

Plugging commenced March 13, 1953

Plugging completed March 13, 1953

Reason for abandonment of well or producing formation too low structurally

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 Eldon Petty, Hays, Kansas

Producing formation Depth to top Bottom Total Depth of Well 3865 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"	161.28'	

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 hole with mud to 155'; set plug; 1/2 sack Hulls, 15 sacks cement. Filled hole with mud to 40'; set plug, then filled to top with 10 sacks cement and 1/2 sack hulls.

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

Name of Plugging Contractor C-G DRILLING CO.

Address 544 Petroleum Bldg., Wichita, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss. R. A. COOK (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) R A Cook

544 Petroleum Bldg., Wichita, Kansas (Address)

SUBSCRIBED AND SWORN TO before me this 16th day of March, 19 53

My commission expires November 21, 1955

24-2675-B 2-52-20M

PLUGGING  
FILE SEC 12 T 10 R 21 W  
BOOK PAGE 85 LINE 11

Notary Public.  
STATE CORPORATION COMMISSION  
MAY 1953  
03-17-53  
CONSERVATION DIVISION

15-065-02417-0000

CONTRACTOR'S WELL LOG

OPERATOR D. G. HANSEN FARM NAME SUTOR-SHIELDS #4  
LOCATION SE NE NW Sec. 12-10-21W  
POOL NAME Cooper COUNTY Graham STATE Kansas  
COMMENCEMENT DATE February 28, 1953 COMPLETION DATE March 13, 1953

LOG OF WELL

Elevation: 2264 R.B.  
All measurements from the top of rotary bushing.

FROM	TO	FORMATION	DEVIATION FROM VERTICAL	REMARKS:
0	161			
161	775	Sand-Shale		
775	925	Shale-Sand		
925	990	Sand		
990	1200	Shale-Sand		
1200	1420	Sand		
1420	1460	Red Bed		
1460	1650	Red Bed	0° - 1500'	
1650	1725	Red Bed		
1725	1764	Anhydrite		
1764	1950	Shale		
1950	2190	Shale-Shells	0° - 2000'	
2190	2330	Lime-Shale		
2330	2480	Lime-Shale		
2480	2595	Lime-Shale	0° - 2500'	
2595	2695	Lime-Shale		
2695	2820	Lime-Shale		
2820	2885	Lime-Shale		
2885	2975	Lime-Shale		
2975	3045	Lime-Shale	0° - 3000'	
3045	3135	Lime-Shale		
3135	3200	Lime-Shale		
3200	3265	Lime-Shale		
3265	3360	Lime-Shale		
3360	3420	Lime-Shale		
3420	3475	Lime-Shale		
3475	3510	Lime-Shale	0° - 3500'	
3510	3555	Lime-Shale		
3555	3605	Lime		
3605	3655	Lime		
3655	3685	Lime		
3685	3735	Lime		
3735	3775	Lime-Shale		
3775	3825	Lime-Shale		
3825	3850	Lime-Shale		
3850	3855	Lime-Shale		DST - 3846-3850'
3855	3860	Lime-Shale		DST - 3848'-3855'
3860	3865	Lime		DST - 3850'-3860'

CASING LEFT IN HOLE AFTER COMPLETION

Ran 161.28' (5 jts.) 8 5/8" Casing.

STATE OF KANSAS, COUNTY OF SEDGWICK ) ss.

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

PLUGGING

FILE SEC 12-10-21W  
BOOK 85 LINE 11

C-G DRILLING CO.

By Vicky Jacobs

Subscribed and sworn to before me this 16th day of March, 1953.

My commission expires: November 21, 1955

Marilyn Schmitt  
Notary Public