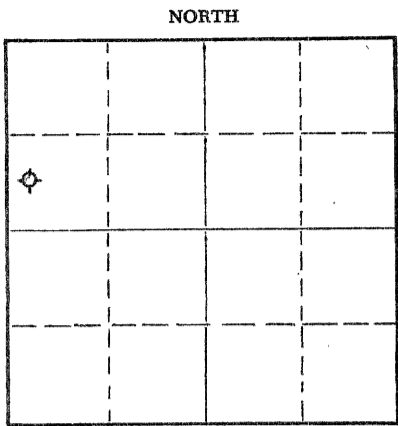


STATE OF KANSAS
STATE CORPORATION COMMISSION

15-065-19158-00-00
WELL PLUGGING RECORD

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

Graham County. Sec. 13 Twp. 10S Rge. 21 (E) W (W)
Location as "NE/CNW/SW" or footage from lines C W/2 SW/4 NW/4
Lease Owner D. G. Hansen
Lease Name Bass "A" Well No. 4
Office Address Logan, Kansas
Character of Well (completed as Oil, Gas or Dry Hole) dry hole
Date well completed May 7 19 55
Application for plugging filed May 7 19 55
Application for plugging approved May 7 19 55
Plugging commenced May 7 19 55
Plugging completed May 7 19 55
Reason for abandonment of well or producing formation too low structurally



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 Eldon Petty
Producing formation _____ Depth to top _____ Bottom _____ Total Depth of Well _____ 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"	164.91'	

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 heavy mud to 160'.
Set solid plug @ 160'. Put in 1/2 sk.
hulls and 15 sacks cement to 40';
set solid plug then filled to top with
1/2 sack hulls and 10 sacks cement.

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

Name of Plugging Contractor C-G Drilling Co.
Address 107 Rule Building, Wichita, Kansas

STATE OF KANSAS, COUNTY OF SEDGWICK, ss.
Jay H. Galloway (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) _____
107 Rule Building, Wichita, Kansas
(Address)

SUBSCRIBED AND SWORN TO before me this 10th day of May, 1955

My commission expires June 25, 1955

PLUGGING
FILE REC 13 T 10 21W
BOOK PAGE 117 LINE 19

Notary Public.
RECEIVED
STATE CORPORATION COMMISSION
MAY 12 1955
05-11-1955
CONSERVATION DIVISION

15-065-19158-00-00

CONTRACTOR'S WELL LOG

OPERATOR D. G. HANSEN WELL NAME BASS "A" #4

LOCATION CENTER WEST HALF OF THE SOUTHWEST QUARTER OF THE NORTHWEST QUARTER (C W/2 SW/4 NW/4) Sec. 13-10S-21W.

POOL NAME _____ COUNTY GRAHAM STATE KANSAS

commencement Date April 29, 1955 Completion Date May 7, 1955

LOG OF WELL

Elevation 2273 R.B.

All measurements from the top of rotary bushing.

FROM	TO	FORMATION	DEVIATION FROM VERTICAL	REMARKS:
0	166	Shale-Sand		
166	1100	Sand-Shale		
1100	1220	Sandy Shale		
1220	1495	Sand		
1495	1754	Red Bed	0° - 1500'	
1754	1780	Anhydrite		
1780	1790	Anhydrite		
1790	2240	Shale-Shells	0° - 2000'	
2240	2400	Lime-Shale		
2400	2530	Lime-Shale	0° - 2500'	
2530	2675	Lime-Shale		
2675	2785	Lime-Shale		
2785	2900	Lime-Shale		
2900	3025	Lime-Shale	0° - 3000'	
3025	3130	Lime-Shale		
3130	3200	Lime-Shale		
3200	3320	Lime-Shale		
3320	3415	Lime-Shale		
3415	3490	Lime-Shale		
3490	3560	Lime-Shale	0° - 3500'	
3560	3620	Lime-Shale		
3620	3670	Lime-Shale		
3670	3715	Lime-Shale		
3715	3770	Lime-Shale	0° - 3750'	
3770	3817	Lime-Shale		
3817	3848	Lime-Shale		
3848	3873	Lime-Shale		

CASING LEFT IN HOLE AFTER COMPLETION

Ran 164.91' 8-5/8" OD Surface Casing.

STATE OF KANSAS, COUNTY OF SEDGWICK) ss.

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

C-G DRILLING CO

By Jay H. Galloway
Jay H. Galloway

Subscribed and sworn to before me this 10th day of May, 1955.

My commission expires: June 25, 1955

Richard Lutz
Notary Public
STATE OF KANSAS

PLUGGING
WELL SEC 13 T10 R21W
BOOK PAGE 17 LINE 19

05-11-1955