

CONTRACTOR'S WELL LOG

Operator D. G. Hansen Farm Name Miller #3
 Location NW SE SW Sec. 18-9-20W
 Pool Name Morel, East County Rooks State Kansas
 Commencement Date 10-30-51 Completion Date 11-10-51

LOG OF WELL

Elevation 2222' R. B.

All measurements from the top of rotary bushing.

DEPTH FROM	TO	FORMATION	DEVIATION FROM VERTICAL
0	130	Shale-Sand	
130	760	Shale-Shells - Sand	
760	940	Shale-Sand	
940	1010	Sand	
1010	1220	Shale-Shells	
1220	1450	Sand	
1450	1530	Red Bed	1500-0°
1530	1710	Shale-Red Bed	
1710	1730	Anhydrite	
1730	1750	Anhydrite	
1750	1875	Shale	
1875	2173	Shale	2000-0°
2173	2285	Shale-Lime	
2285	2450	Lime-Shale	
2450	2520	Lime-Shale	2500-0°
2520	2600	Lime-Shale	
2600	2695	Lime-Shale	
2695	2795	Lime-Shale	
2795	2900	Lime-Shale	
2900	2985	Lime-Shale	
2985	3085	Lime-Shale	3000-0°
3085	3180	Lime-Shale	
3180	3285	Lime-Shale	
3285	3360	Lime-Shale	
3360	3465	Lime-Shale	
3465	3535	Lime	3500-0°
3535	3580	Lime	
3580	3625	Lime	
3625	3690	Lime	
3690	3745	Lime-Shale	
3745	3770	Lime-Shale	
3770	3795	Lime-Shale	
3795	3807	Lime	
3807	3830	Arbuckle	

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 NOV 14 1951
 D. G. Hansen, Drilling Co. Inc.

PLUGGING
 FILE SEC 18 T 9 R 20W
 BOOK PAGE 123 LINE 45

CASING LEFT IN HOLE AFTER COMPLETION

Ran 130.93' (4 jts.) of 8 5/8" OD 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.

C-G DRILLING CO.

By Vicki Little off mgr.

Subscribed and sworn to before me this 13th day of November, 1951.

My commission expires: August 11, 1954

Alma Lowe
 Notary Public