

DRILLER'S LOG

COMPANY: Okmar Oil Company  
 CONTRACTOR: LEBEN DRILLING, INC.  
 FARM: HUMMEL #3  
 LOCATION: NW NW SW Sec. 30-14S-14W  
 RUSSELL COUNTY, KANSAS  
 COMMENCED: 3-4-64  
 COMPLETED: 3-11-64

0	40	Shale
40	130	Sand & Shale
130	410	Shale & Shells
410	470	Sand & Shale
470	523	Shale & Shells
523	600	Shale
600	835	Red Rock Sand
835	870	Anhydrite
870	1061	Shale, Lime, Shells
1061	1540	Shale & Shells
1540	1935	Lime & Shale
1935	1994	Shale & Brown Lime
1994	2515	Lime & Shale
2515	2770	Shale & Lime
2770	2870	Lime with Shale
2870	3118	Lime
3118	3172	Lime & Shale
3172	3233	Lime
	<u>3233</u>	<u>Rotary Total Depth - 5<math>\frac{1}{2}</math>" casing</u>

Set 8 5/8" used surface casing @ 600' with 150 sacks Common and 150 sacks Sunset.

I, Leslie Kite, do hereby certify that the above and foregoing is a true and correct copy of the log of the Hummel #3 well, located NW NW SW of Section 30, Township 14 South, Range 14 West, Russell County, Kansas, as reflected by the files of Leben Drilling, Inc.

Leslie Kite  
 Leslie Kite

STATE OF KANSAS )  
 ) SS  
 COUNTY OF BARTON)

Subscribed and sworn to before me, a Notary Public, in and for Barton County, Kansas, this 13th day of March, 1964.

Ulanda Nichols  
 Ulanda Nichols, Notary Public

My Commission Expires  
 April 1, 1967