





DRILLER'S LOG

COMPANY: Okmar Oil Company  
 CONTRACTOR: LEBEN DRILLING, INC.  
 FARM: EARL #1  
 LOCATION: SE SE SW Sec. 5-10-19  
 ROOKS COUNTY, KANSAS  
 COMMENCED: 3-23-64  
 COMPLETED: 4-1-64

0	95	Surface Soil Clay & Sand
95	120	Sand
120	175	Shale
175	300	Sand & Shale
300	1065	Shale & Redbed
1065	1370	Sand & Shale
1370	1638	Redbed
1638	1672	Anhydrite
1672	1720	Shale
1720	1790	Shale & Shells
1790	3363	Lime & Shale
3363	3435	Lime
3435	3484	Lime, Chert & Iron
3484	3550	Lime
3550	3600	Lime & Chert
3600	3640	Lime
3640	3725	Lime & Chert
3725	3665	Chert & Shale
3665	3784	Lime
	<u>3784</u>	<u>Rotary Total Depth D. &amp; A.</u>

RECEIVED  
 STATE CORPORATION COMMISSION

APR 3 1964

CONSERVATION DIVISION  
 Wichita, Kansas

Set 8 5/8" used Surface Casing @ 175' with 135 sacks Sunset

I, Leslie Kite, do hereby certify that the above and foregoing is a true and correct copy of the log of the Earl #1 well, located SE SE SW of Section 5, Township 10, Range 19, Rooks 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 2nd day of April, 1964.

Ulanda Nichols  
 Ulanda Nichols, Notary Public

My Commission Expires:  
 April 1, 1967