

35-11-16W 2nd P(

DRILLERS LOG

Eldon CHRISLER #3

CASING RECORD:

8 5/8" set at 203'

OPERATOR: E.S.P. Development

CONTRACTOR: Helberg Oil Co.

TOTAL DEPTH:

3410'

COMMENCED: December 7, 1980

COMPLETED: December 15, 1980

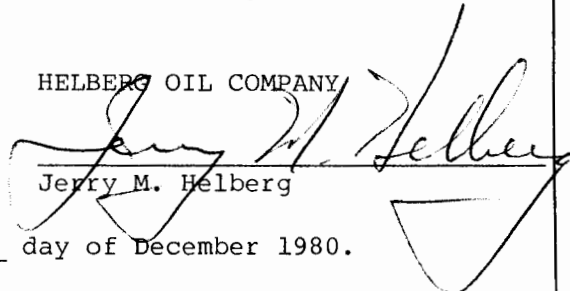
DESCRIPTION:

NW-NW-NE
Sec. 35-11-16 Ellis County, Ks.

FORMATION	FROM	TO	RESULTS
Lime & Shale	0	80	
Lime & Shale	80	219	
Lime & Shale	219	407	
Shale	407	906	
Shale	906	920	
Anhydrite	920	954	
Shale	954	1250	
Shale	1250	1692	
Shale	1692	1831	
Shale	1831	1955	
Shale	1955	2133	
Shale	2133	2280	
Lime & Shale	2280	2415	
Lime & Shale	2415	2587	
Lime & Shale	2587	2710	
Lime & Shale	2710	2775	
Lime & Shale	2775	2890	
Lime	2890	2982	
Lime	2982	3066	
Lime	3066	3147	
Lime	3147	3226	
Lime	3226	3325	
Lime	3325	3410	
T.D.	3410		Run 5½ casing

I certify that the above is a true and correct copy of the log to the best of my knowledge.

HELBERG OIL COMPANY


Jerry M. Helberg

Subscribed and sworn to before me this 16 day of December 1980.