

22-5-204p1

DRILLERS LOG

State Geological Survey
WICHITA BRANCH

DEMUTH #1

SEP

CASING RECORD:

8 5/8" set at 209'

OPERATOR: Ozark EnterprisesCONTRACTOR: Helberg Oil CompanyTOTAL DEPTH:

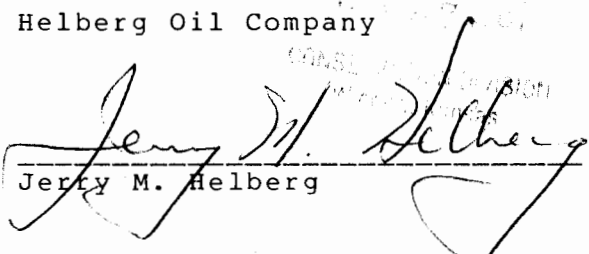
3630'

COMMENCED: October 6, 1981COMPLETED: October 16, 1981DESCRIPTION:App SE SW NE
Sec. 22, Twp. 5S, Rge. 20W.

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Sand & Shale	0	229	
Sand & Shale	229	1140	
Snad & Shale	1140	1677	
Anhydrite	1677	1703	
Shale	1703	1735	
Shale	1735	1926	
Shale	1926	2105	
Shale	2105	2313	
Shale	2313	2444	
Shale	2444	2593	
Shale	2593	2729	
Lime & Shale	2729	2927	
Shale & Lime	2927	3020	
Lime & Shale	3020	3128	
Lime & Shale	3128	3222	
Lime & Shale	3222	3295	
Lime	3295	3370	
Lime	3370	3421	
Lime	3421	3482	
Lime	3482	3555	
Lime & Shale	3555	3580	
Lime	3580	3630	
T.D.	3630		Run 4½" 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