

State Geological Survey  
WICHITA, BRANCH

D R I L L E R S L O G

15-135-20980  
#1 Basinger

5-16s-26w

CASING:  
296.74' of used 8-5/8"  
surface casing.

COMPANY: Okmar Oil Company

DESCRIPTION: SW SW SW  
Section 5-16S-26W  
Ness County, Kansas

TOTAL DEPTH:  
4536'

COMMENCED: April 1, 1975

COMPLETED: April 15, 1975

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Surface Soil & Shale	0	220	Ran 296.74' of used 8-5/8" surface casing; set and cemented at 302.24' with 120 sacks of 50/50 pozmix and 6% gel and 175 sacks of 60/40 pozmix, 3% gel and 3% C. C. Plug down at 3:00 A. M. April 2, 1975.
Shale	220	615	
Shale w/Sand Streaks	615	1215	
Shale	1215	1467	
Anhydrite	1467	1477	
Shale & Red Bed	1477	1575	
Sand	1575	1800	
Red Bed & Shale	1800	1905	
Shale	1905	2163	
Shale & Lime	2163	3140	
Lime	3140	3520	
Lime & Shale	3520	3675	
Lime	3675	3790	
Lime & Shale	3790	4080	
Lime	4080	4135	
Lime & Shale	4135	4432	
Lime	4432	4450	
Lime & Shale	4450	4536	

ROTARY TOTAL DEPTH: 4536'

Ran Drill Stem Tests.  
Ran Electric Log.

RECEIVED  
STATE CORPORATION COMMISSION

APR 24 1975

CONSERVATION DIVISION  
Wichita, Kansas

Ran 93 joints of new 4 1/2" casing; set and cemented at 4535' with 75 sacks of 60-40 pozmix, 18% salt saturated. Plug down at 6:45 A. M. April 15, 1975.

STATE OF KANSAS )  
COUNTY OF BARTON ) ss.



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

STRATA DRILLING COMPANY