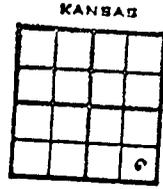


OCT 6 1972



2-16-250  
CSESE

D R I L L E R S   L O G

#6 Kaler

API # 15-135-20481  
1971-Intend

CASING RECORD: 323.31' of new 8-5/8" surface casing.  
 COMPANY: Okmar Oil Company  
 CONTRACTOR: Strata Drilling, Inc.  
 DESCRIPTION: Section 2-16S-25W Ness County, Kansas  
 TOTAL DEPTH: 4462'  
 COMMENCED: September 12, 1971  
 COMPLETED: September 21, 1971  
 ELEVATION: 2507' KB ✓  
 55BOPP

<u>FORMATION</u>	<u>FROM</u>	<u>TO</u>	<u>REMARKS</u>
Clay, Sand & Shale	0	85	Ran 323.31' of new 8-5/8" surface casing; set and cemented at 329.31' with 170 sacks of regular cement, 2% gel and 3% C. C. Plug down at 8:30 P. M. September 12, 1971.
Post Rock, Shale & Sand	85	338	
Clay, Blue Shale, Shells & Sand	338	713	
Shale w/Sand Streaks	713	975	
Red Bed, Shale w/Sand Streaks	975	1298	
#1 Anhydrite	1298	1314	SMP TOPS
Red Bed	1314	1381	SC 1906
Nakota Sand	1381	1658	B SC 1937
Red Bed & Shale	1658	1821	HEEB 3812
Shale	1821	1906	LANS 3854
#2 Anhydrite	1906	1937	BKC 4157
Shale	1937	2158	PAWN 4278
Shale & Shells	2158	2535	FT SC 4357
Shale, Shells w/Broken Lime	2535	2715	MISS 4452
Shale & Lime	2715	4050	RTD 4462
Lime	4050	4323	
Lime & Shale	4323	4400	
Lime, Shale & Chert	4400	4462	

ROTARY TOTAL DEPTH: 4462'

5 1/2" casing set and cemented at 4454' with 125 sacks of regular cement, salt saturated. Plug down at 8:45 P. M. September 19, 1971.

STATE OF KANSAS )  
                          ) ss.  
COUNTY OF BARTON)

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