

**KANSAS GEOLOGICAL SOCIETY**  
**KANSAS WELL LOG BUREAU - KANSAS WELL SAMPLE BUREAU**  
**KANSAS GEOLOGICAL SOCIETY BUILDING**  
**508 EAST MURDOCK - WICHITA, KANSAS**

19-34-36W

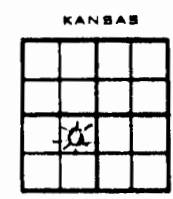
COMPANY SOCONY MOBIL OIL CORP.

SEC. 19 T. 34 R. 36W  
 LOC. C NE SW

FARM Parker Est "B" #1 NO. 2

TOTAL DEPTH 6850'  
 COMM. 3-14-66 COMP. 4-2-66  
 SHOT OR TREATED  
 CONTRACTOR Graham-Michaelis Drlg., Inc.  
 ISSUED 10-15-66

COUNTY Stevens



CASING		
20	10	
15	B 5/8	1752' w/400 sx cem.
12	6	
13	X 4 1/2	6580' w/225 sx cem.

ELEVATION 3104' D.F.

PRODUCTION 2.5 MCF/GPD

FIGURES INDICATE BOTTOM OF FORMATIONS

Surface Clay & Sand	0 - 287	TOPS: SCOUT	
Sand, Red Bed & Lime	287 - 1152	Shawnee	3798
Sand, Red Bed, Gyp & Lime	1152 - 1753	Lansing	4318
Shale	1753 - 2415	Marmaton	5124
Shale w/Lime & Chalky Streaks	2415 - 2656	Cherokee	5424
Lime & Shale	2656 - 3800	Morrow	5932
Lime	3800 - 4002	L Morrow sand	6304-26
Lime & Shale	4002 - 4127	Mississippi (Chester)	6329
Lime	4127 - 4220	St. Genevieve	6570
Lime w/Shale	4220 - 4365	St. Louis	6724
Lime	4365 - 5000		
Lime & Shale	5000 - 5224		
Lime	5224 - 5383		
Lime & Shale	5383 - 5625		
Shale, Lime & Sand	5625 - 5790		
Shale w/Lime Streaks	5790 - 6024		
Shale	6024 - 6265		
Shale & Sand	6265 - 6417		
Shale w/Lime	6417 - 6541		
Lime	6541 - 6657		
Lime & Chert	6657 - 6705		
Core No. 1	6705 - 6744		
Core No. 2	6744 - 6804		
Lime	6804 - 6850		

6850' - Total Rotary Depth

The undersigned, Graham-Michaelis Drilling, Inc., Liberal Division, certifies that the above log is a true and correct copy of the formations encountered in drilling the above mentioned well, as taken from the Daily Drilling Report.

GRAHAM-MICHAELIS DRILLING, INC.  
 LIBERAL DIVISION

By H. R. Michaelis  
 H. R. Michaelis