

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

COMPANY **RAINS & WILLIAMSON OIL**

FARM **Rolfs**

NO. **1**

SEC. **25** T. **17** R. **9W**
 LOG. **SE NW NW**

TOTAL DEPTH **3341**

COMM. **12-16-66**

COMP. **12-22-66**

COUNTY **Ellsworth**
KANSAS

SHOT OR TREATED

CONTRACTOR **Rains & Williamson**

ISSUED **2-18-67**

CASING

20	10	
15	8	5/8" @ 253' w/200 SX
12	6	
13	5	

ELEVATION **1795' KB**

PRODUCTION **DRY (ARB)**

FIGURES INDICATE BOTTOM OF FORMATIONS

0 - 262	Sod & red bed	
262 - 533	Shale, sand & red bed	
533 - 1180	Shale, red bed & shells	
1180 - 2470	Lime & shale	
2470 - 2670	Shale & lime	
2670 - 2738	Lime	TOPS: SCOUT
2738 - 2760	Shale & lime	Topeka 2476
2760 - 2768	Lime & shale	Heebner 2736
2768 - 2853	Shale	Toronto 2758
2853 - 2916	Lime	Douglas 2768
2916 - 3011	Lime & shale	Brown Lime 2853
3011 - 3178	Lime	Lansing 2869
3178 - 3225	Shale & lime	Arbuckle 3241
3225 - 3230	Lime & shale	
3230 - 3341	Lime	
3341	Rotary Total Depth	

I hereby certify the foregoing statements to be true and correct to the best of my knowledge.

GRAVES DRILLING CO., INC.