

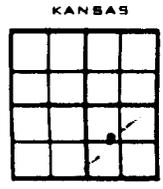
**KANSAS GEOLOGICAL SOCIETY**  
**KANSAS WELL LOG BUREAU - KANSAS WELL SAMPLE BUREAU**  
 KANSAS GEOLOGICAL SOCIETY BUILDING  
 508 EAST MURDOCK - WICHITA, KANSAS

COMPANY **A. F. SCHMIDT OIL OPERATIONS**  
 FARM **Nowak** NO. **8**

SEC. 6 T. 13 R. 15W  
 LOC. SE NW SE

TOTAL DEPTH **3410'**  
 COMM. **7-13-68** COMP. **7-20-68**  
 SHOT OR TREATED  
 CONTRACTOR **L. J. Dreiling & Sons**  
 ISSUED **10-12-68**

COUNTY **Russell**



CASING  
 20 10  
 15 5/8" 198' cem w/ 125 sx  
 12 6  
 13 5/2" 3378' cem w/ 125 sx

ELEVATION **1865' KB**

PRODUCTION **SWDW / ARB**  
**3378-3410**

FIGURES INDICATE BOTTOM OF FORMATIONS

0'	74'	Post Rock
74'	80'	Post Rock
80'	167'	Shale & Rock
167'	198'	Blue Shale
198'	381'	Shale & Sand
381'	415'	Hard Sand Stone
415'	458'	Hard Sand
458'	655'	Shale
655'	927'	Shale & Redbed
927'	963'	Anhy.
963'	1247'	Shale & Shells
1247'	1600'	Shale & Shells
1600'	1857'	Shale & Lime Streaks
1857'	2870'	Shale & Lime
2870'	3399'	Lime
3399'	T.D.	

STATE OF KANSAS)  
 ) ss  
 COUNTY OF RUSSELL)

I, Leo P. Dreiling, of the L. J. Dreiling & Sons, Inc., upon oath states that the above and foregoing is a true and correct copy from the Daily Drilling Report from your Nowak #8.

*Leo P. Dreiling*  
 \_\_\_\_\_

TOPS: LOG

Topoka	2752
Reebner	2973
Toronto	2990
Lansing	3022
Conglomerate	3285
Arbuckle	3349
TD	3400
DDTD	3410