

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

15-179-30110

COMPANY L. J. DREILING, INC.

SEC. 19 T. 9 R. 26W  
LOC. C E/2 NE

FARM Minium

NO. 1

TOTAL DEPTH 4000

COMM. 5-15-67

COMP. 5-21-67

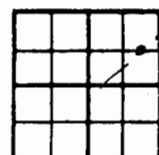
SHOT OR TREATED

CONTRACTOR L. J. Dreiling

ISSUED 7-1-67

COUNTY Sheridan

KANSAS



CASING

20  
15  
12  
13

10  
8  
6  
5

5/8" @ 179' w/150 sx

ELEVATION 2645' KB

PRODUCTION DRY/KC

Figures Indicate Bottom of Formations

|       |       |                     |                |
|-------|-------|---------------------|----------------|
| 0'    | 40'   | Surface Soil & Clay |                |
| 40'   | 179'  | Sand & Shale        |                |
| 179'  | 747'  | Shale & Shells      | TOPS: SAMPLE   |
| 747'  | 1715' | Shale               |                |
| 1715' | 1763' | Gyp & Shale         | Anhydrite 2216 |
| 1763' | 2216' | Shale & Redbed      | Heebner 3746   |
| 2216' | 2257' | Anhy.               | Toronto 3769   |
| 2257' | 2400' | Shale & Shells      | Lansing 3786   |
| 2400' | 2670' | Shale & Lime        |                |
| 2670' | 2980' | Lime & Shale        |                |
| 2980' | 3239' | Lime & Shale        |                |
| 3239' | 3345' | Shale & Lime        |                |
| 3345' | 3570' | Lime & Shale        |                |
| 3570' | 3715' | Lime & Shale        |                |
| 3715' | 3793' | Lime & Shale        |                |
| 3793' | 3800' | Lime                |                |
| 3800' | 3840' | Lime                |                |
| 3840' | 3880' | Lime & Shale        |                |
| 3880' | 3945' | Lime & Shale        |                |
| 3945' | 3950' | Lime & Shale        |                |
| 3950' | 4000' | Lime                |                |
| 4000' | T.D.  |                     |                |

STATE OF KANSAS)  
)ss  
COUNTY OF ELLIS)

I, Leo F. 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 the Minium #1.

LEO F. DREILING