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**WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY**  
508 East Murdock,                      Wichita, Kansas

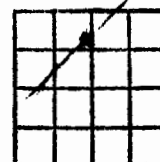
Company- Leo J. Dreiling Oil Company  
Farm- Dreiling "F"                      No. 18

SEC. 3                      T. 12                      R. 16 W  
SE NE NW

Total Depth. 3341'  
Comm. 1-10-63                      Comp. 1-20-63  
Shot or Treated.  
Contractor. L.J. Dreiling & Sons, Inc.  
Issued. 4-6-63

County Ellis

KANSAS



**CASING:**

8 5/8" 978' cem w/450 sx.

Elevation. 1793' DF

Production. Dry

Figures Indicate Bottom of Formations.

|                |          |
|----------------|----------|
| surface clay   | 70       |
| shale          | 300      |
| shale & shells | 500      |
| sand           | 600      |
| shale & shells | 950      |
| Anhydrite      | 978      |
| Anhydrite      | 1028     |
| shale & shells | 1149     |
| shale          | 1576     |
| shale & lime   | 1715     |
| shale & lime   | 1905     |
| lime & shale   | 2100     |
| lime           | 2290     |
| shale          | 2530     |
| shale & lime   | 2740     |
| lime           | 2808     |
| lime           | 2935     |
| lime           | 3030     |
| lime           | 3107     |
| lime           | 3190     |
| lime           | 3258     |
| lime           | 3331     |
| lime           | 3341 RTD |
| Total Depth    |          |

**TOPS: SAMPLE**

|              |      |
|--------------|------|
| Anhydrite    | 958  |
| Topeka       | 2694 |
| Heebner      | 2964 |
| Toronto      | 2986 |
| Lansing      | 3013 |
| Simpson Sand | 3312 |
| Arbuckle     | 3337 |