

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

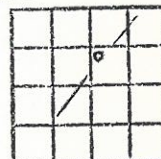
Company- DUKE DRILLING CO.  
Farm- Lewis No. 1

SEC. 28 T. 14 R. 12W  
NW SW NE

Total Depth. 2838  
Comm. 7-21-55  
Shot or Treated.  
Contractor.  
Issued. 9-17-55

Comp. 8-6-55

County Russell  
KANSAS



CASING:  
8" 310'

Elevation. 1849 KB

Production. Dry

Figures Indicate Bottom of Formations.

|                       |      |
|-----------------------|------|
| surface clay          | 10   |
| sand                  | 40   |
| red bed               | 60   |
| red rock & sand       | 95   |
| sand                  | 120  |
| sand & shale          | 190  |
| sand                  | 225  |
| shale & sand          | 250  |
| sand, shale & red bed | 306  |
| red bed               | 552  |
| anhydrite             | 585  |
| shale & shells        | 965  |
| shale, shells & salt  | 1190 |
| shale & shells        | 1595 |
| shale, shells & lime  | 1640 |
| broken lime           | 1925 |
| lime & shale          | 2500 |
| lime                  | 2838 |
| Total Depth           |      |

|                 |      |
|-----------------|------|
| TOPS:           |      |
| Grandhaven lime | 2137 |
| Tarkio lime     | 2212 |
| Elmont lime     | 2266 |
| Heebner         | 2721 |
| Lansing         | 2803 |