

WELL LOG BUREAU — KANSAS GEOLOGICAL SOCIETY
 412 Union National Bk. Bldg., Wichita, Kansas

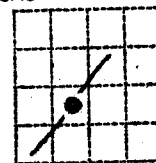
21-15-11W

Company - LION OIL REFG. CO.
 Farm - Daniels No. 1.

SEC. 21 T. 15 R. 11 W
 CNE SW

Total Depth. 3327
 Comm. 7-14-45 Comp. 7-28-45
 Shot or Treated.
 Contractor. R.W. Rine Drlg. Co.
 Issued. 8-11-45

County. Russell
 KANSAS



CASING:
 8 5/8" 300' Cem.

Elevation. _____

Production. Dry

Figures Indicate Bottom of Formations.

| | |
|-----------------|-------|
| lime & shale | 0-290 |
| shale | 300 |
| sand | 330 |
| red bed & shale | 620 |
| shale | 660 |
| shale & red bed | 840 |
| shale & shells | 940 |
| shale | 1290 |
| lime & shale | 1455 |
| shale & shells | 1645 |
| lime & shale | 2365 |
| shale & shells | 2530 |
| lime & shale | 2916 |
| lime | 3095 |
| lime & shale | 3170 |
| lime | 3327 |
| Total Depth | |

Tops:

| | |
|--------------------|------|
| Anhydrite | 628 |
| Brown Ls. | 2909 |
| Lansing | 2920 |
| Chert Conglomerate | 3241 |
| Arbuckle | 3272 |