

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

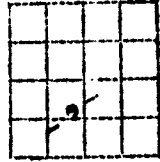
**COPY**  
**15-10-19e**

Company - **MAGNOLIA PETROLEUM CO.**  
 Farm - **C. F. Imus No. 1.**

SEC. 15 T. 10 R. 19 E  
 SE NE SW  
 2310' FWL 1650' FSL SW/4

Total Depth. 2256  
 Comm. 10-1-44 Op. 10-26-44  
 Shot or Treated.  
 Contractor. **Parker-Duerr Drlg. Co.**  
 Issued. 1-13-45

County. **Jefferson**  
**KANSAS**



CASING:  
 8 5/8" 120' 5" LI Cem.  
 5 1/2" 2230' LI 1306' Cem.

Elevation. 1110

Production. **Dry**

Figures Indicate Bottom of Formations.

|                        |      |
|------------------------|------|
| surface clay, lime     | 15   |
| shale & lime           | 28   |
| sand                   | 46   |
| shale                  | 100  |
| lime                   | 110  |
| shale & shells         | 140  |
| lime                   | 150  |
| lime, shale & shells   | 210  |
| lime                   | 240  |
| lime & shale           | 260  |
| shale                  | 395  |
| lime & shale           | 460  |
| shale & lime shells    | 525  |
| lime                   | 625  |
| lime sdy               | 725  |
| lime & shale           | 740  |
| lime                   | 865  |
| shale & sand           | 935  |
| lime & shale           | 1010 |
| lime                   | 1035 |
| lime & shale           | 1055 |
| lime                   | 1165 |
| lime & shale           | 1255 |
| shale sdy              | 1330 |
| shale & lime shells    | 1375 |
| sand                   | 1395 |
| sand, shale & shells   | 1515 |
| shale                  | 1540 |
| shale & silt stones    | 1550 |
| shale                  | 1562 |
| shale sdy              | 1582 |
| shale                  | 1604 |
| sand                   | 1609 |
| shale                  | 1611 |
| sand                   | 1617 |
| shale                  | 1630 |
| shale & sand           | 1644 |
| lime hrd               | 1676 |
| lime                   | 1747 |
| lime & chert           | 1808 |
| lime                   | 1945 |
| shale                  | 1992 |
| lime                   | 2161 |
| shale                  | 2193 |
| lime                   | 2256 |
| Total Depth            |      |
| Top Lansing            | 515  |
| Top Miss. Lime         | 1644 |
| Burlington-Kookuk Zone | 1747 |
| Base Miss. Lime        | 1945 |
| Top Hunton Form        | 1992 |
| Top Viola              | 2193 |

*Reston*

Dry Hole - Plugged & Abnd.