

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

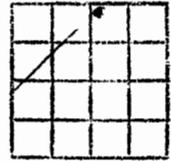
Company- MUSGROVE PETROLEUM CORP.  
Farm- Logue No. 1

SEC. 8 T. 6 R. 24W  
NW NW NE

Total Depth. 4140'  
Comm. 3-14-56 Comp. 3-27-56  
Shot or Treated.  
Contractor. Musgrove Petro. Corp.  
Issued. 2-9-57

County Graham

KANSAS



CASING:  
8 5/8" 226' w/175 sx cem.

Elevation. 2474' RB

Production. Dry

Figures indicate Bottom of Formations.

|                   |      |
|-------------------|------|
| surface soil-sand | 215  |
| shale-shells      | 900  |
| shale-shells-sand | 2090 |
| Anhydrite         | 2125 |
| shale             | 2155 |
| shale-lime        | 2495 |
| shale-lime stks   | 2650 |
| lime-shale        | 3025 |
| lime              | 3100 |
| shale-lime        | 3520 |
| lime              | 3810 |
| shale-lime        | 4005 |
| shale-lime-chert  | 4070 |
| lime-shale        | 4140 |
| Total Depth       |      |

|                    |      |
|--------------------|------|
| TOPS: Scout        |      |
| Heebner            | 3592 |
| Toronto            | 3618 |
| Lansing            | 3632 |
| B/Kansas City      | 3820 |
| Chert conglomerate | 4029 |
| Arbuckle           | 4099 |