

23-22-24W

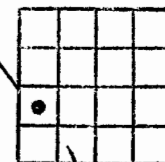
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock,                      Wichita, Kansas

Company- PETROLEUM, INC.  
Farm- Springer                      No. 2

SEC. 23    T. 22    R.24W  
C NW SW

Total Depth. 4674'  
Comm. 12-26-60                      Comp. 1-9-61  
Shot or Treated.  
Contractor. Garvey Drlg. Co.  
Issued. 4-15-61

County    Hodgeman  
                 KANSAS



CASING:  
8 5/8"                      431' cem w/250 sx.

Elevation. 2406' DF

Production.    Dry

Figures Indicate Bottom of Formations.

|                  |      |
|------------------|------|
| surface clay     | 30   |
| shale & sand     | 420  |
| clay             | 431  |
| shale            | 720  |
| red bed          | 1095 |
| sand             | 1310 |
| shale            | 2000 |
| shale & lime     | 2355 |
| lime & shale     | 2505 |
| lime             | 2750 |
| lime & shale     | 2845 |
| lime             | 2920 |
| lime & shale     | 3915 |
| shale & lime     | 4034 |
| lime             | 4363 |
| lime & shale     | 4415 |
| lime             | 4501 |
| shale & lime     | 4546 |
| lime & shale     | 4575 |
| Mississippi lime | 4674 |
| Total Depth      |      |

|                      |      |
|----------------------|------|
| TOPS: SCOUT          |      |
| Heebner              | 3885 |
| Toronto              | 3902 |
| Brown Lime           | 3956 |
| Lansing              | 3964 |
| Base Kansas City     | 4314 |
| Cherokee Shale       | 4472 |
| Conglomerate Chert   | 4559 |
| Mississippi          | 4573 |
| Mississippi Dolomite | 4576 |