

36-33-10W

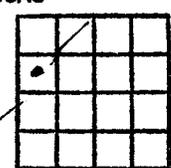
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- SIERRA PETROLEUM CO., INC.  
Farm- Spieler No. 1

SEC. 36 T. 33 R. 10W  
C SW NW

Total Depth. 4625'  
Comm. 3-1-64 Comp. 3-10-64  
Shot or Treated.  
Contractor. Co. Tools  
Issued. 5-30-64

County Barber  
KANSAS



Elevation. 1376' K.B.

Production. DRY

CASING:

8 5/8" 207' w/150 sx cem.

Figures Indicate Bottom of Formations.

|                   |      |
|-------------------|------|
| clay, shale       | 70   |
| shale, shells     | 207  |
| red bed, sand     | 375  |
| shale, shells     | 570  |
| shale, gyp        | 1073 |
| salt              | 1195 |
| shale, lime strks | 1462 |
| shale, lime       | 4110 |
| lime              | 4609 |
| lime, chert       | 4625 |
| Total Depth       |      |

|                  |      |
|------------------|------|
| TOPS: SCOUT      |      |
| Heebner          | 3531 |
| Toronto          | 3545 |
| Douglas          | 3602 |
| Lansing          | 4108 |
| B/Kansas City    | 4318 |
| Marmaton         | 4404 |
| Cherokee         | 4490 |
| Mississippi lime | 4597 |