

34-8-25W

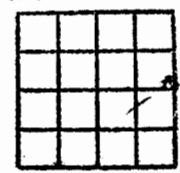
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- EMPIRE DRILLING CO.  
Farm- Setchell No. 1

SEC. 34 T. 8 R. 25W  
SE SE NE

Total Depth. 4040'  
Comm. 4-29-65 Comp. 5-5-65  
Shot or Treated.  
Contractor. Co. Tools.  
Issued. 8-28-65

County Graham  
KANSAS



Elevation. 2498' K.B.

CASING:

8 5/8" 186' w/100 sx cem.

Production. DRY

Figures Indicate Bottom of Formations.

|                    |      |
|--------------------|------|
| surface, shale     | 194  |
| shale, shells      | 950  |
| shale, sand        | 1690 |
| shale              | 1750 |
| sand               | 1950 |
| shale              | 2189 |
| Anhydrite          | 2224 |
| shale, shells      | 2475 |
| shale              | 2850 |
| lime, shale        | 3160 |
| lime               | 3570 |
| lime, shale        | 3710 |
| lime               | 3800 |
| lime, shale        | 3935 |
| lime               | 4015 |
| lime, shale        | 4040 |
| Rotary Total Depth |      |

|                     |      |
|---------------------|------|
| TOPS: SAMPLE        |      |
| Anhydrite           | 2189 |
| Heebner             | 3771 |
| Toronto             | 3795 |
| Lansing Kansas City | 3812 |
| Muncie Creek shale  | 3929 |
| B/Kansas City       | 4032 |