

13-16-14W

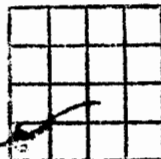
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock,                      Wichita, Kansas

Company- PETROLEUM, INC.  
Farm- Reif "I"                      No. 2

SEC. 13                      T. 16                      R.14W  
NW SW SW

Total Depth. 3405'  
Comm. 5-9-62                      Comp. 5-18-62  
Shot or Treated.  
Contractor. Garvey Drlg. Co.  
Issued. 9-15-62

County Barton  
KANSAS



CASING:  
8 5/8"                      350' cem w/225 sx.

Elevation. 1923' DF

Production. Dry

Figures indicate Bottom of Formations.

|                      |      |
|----------------------|------|
| surface soil & shale | 70   |
| blue shale           | 350  |
| blue & gray shale    | 555  |
| red bed              | 885  |
| Anhydrite            | 920  |
| shale & shells       | 1625 |
| lime                 | 1880 |
| lime & shale         | 2170 |
| shale & lime         | 2680 |
| shale & shells       | 2850 |
| lime & shale         | 2900 |
| shale & lime         | 2990 |
| lime                 | 3060 |
| shale & lime         | 3160 |
| lime                 | 3405 |
| Total Depth          |      |

|                  |      |
|------------------|------|
| TOPS: SCOUT      |      |
| Anhydrite        | 885  |
| Topeka           | 2832 |
| Queen Hill       | 2982 |
| Heebner          | 3067 |
| Toronto          | 3087 |
| Lansing          | 3136 |
| Base Kansas City | 3338 |