

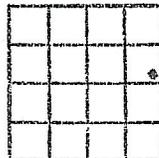
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY  
503 East Murdock, Wichita, Kansas

Company- PRIME DR LG. CO.  
Farm- Massey No. 1

SEC. 3 T. 24 R. 17W  
SE SE NE

Total Depth. 4485' RTD  
Comm. 6-27-57 Comp. 7-17-57  
Shot or Treated.  
Contractor. Prime Drlg. Co.  
Issued. 11-16-57

County Edwards  
KANSAS



Elevation. 2095'

Production. 51 BOPD

CASING:

8 5/8" 245' w/200 sx cem.  
5 1/2" 4484' w/125 sx cem.

Figures indicate Bottom of Formations.

|                     |          |
|---------------------|----------|
| sand                | 100      |
| clay-shale          | 150      |
| shale-shells        | 300      |
| shale               | 450      |
| red bed             | 600      |
| sand                | 800      |
| red bed-shale       | 1115     |
| Anhydrite           | 1150     |
| red bed-shale-shell | 1435     |
| shale-shells        | 2060     |
| lime-shale          | 2180     |
| sdv lime-shale      | 2270     |
| lime                | 2390     |
| lime-shale          | 2625     |
| lime                | 2695     |
| lime-shale          | 3105     |
| lime                | 3345     |
| lime-shale          | 3520     |
| lime                | 3570     |
| lime-shale          | 3625     |
| lime                | 3800     |
| lime-shale          | 3820     |
| lime                | 4288     |
| lime-chert-sand     | 4302     |
| chert               | 4325     |
| chert-lime shale    | 4340     |
| lime-shale          | 4355     |
| shale-sand-lime     | 4385     |
| shale-chert-sand    | 4415     |
| shale-chert-lime    | 4460     |
| lime-chert-shale    | 4485 RTE |
| Total Depth         |          |

|                   |      |
|-------------------|------|
| TOPS: Scout       |      |
| Anhydrite         | 1115 |
| Heebner           | 3697 |
| Toronto           | 3714 |
| Brown lime        | 3818 |
| Lansing           | 3829 |
| Pennsylvania sand | 4272 |
| Mississippi chat  | 4288 |
| Kinderhook        | 4334 |
| Viola             | 4459 |