

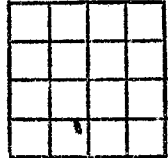
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- THE TEXAS COMPANY  
Farm- G. E. Riedel No. 6

SEC. 31 T. 13 R. 19W  
NE SE SW

Total Depth. 3908'  
Comm. 2-10-53 Comp. 3-5-53  
Shot or Treated.  
Contractor. Stickle Drlg. Co.  
Issued. 4-4-53

County Ellis  
KANSAS



CASING:  
10 3/4" 278' cem w/250 sx.  
7" 3897' cem w/175 sx.

Elevation. 2275 DF  
2277 JH

Production. Pumping Drawdown  
Potential 1325 Bbls.  
and no water

Figures indicate Bottom of Formations.

|                 |      |
|-----------------|------|
| sand, shale     | 279  |
| shale, shells   | 927  |
| shale           | 1050 |
| sand            | 1250 |
| red bed         | 1555 |
| anhyd.          | 1600 |
| shale, shells   | 2030 |
| shale           | 2180 |
| shale, shells   | 2238 |
| shale, lime     | 2455 |
| lime, shale     | 2550 |
| shale, lime     | 2610 |
| lime            | 2680 |
| shale, lime     | 2780 |
| lime, shale     | 2857 |
| shale, lime     | 3040 |
| lime, shale     | 3214 |
| shale, lime     | 3342 |
| lime            | 3412 |
| shale, lime     | 3453 |
| lime, shale     | 3500 |
| lime            | 3534 |
| shale, lime     | 3568 |
| lime, shale     | 3615 |
| lime            | 3880 |
| shale, Arbuckle | 3908 |
| Total Depth     |      |

|                |      |
|----------------|------|
| Tops           |      |
| Cimarron Dolo. | 1551 |
| Topeka         | 3273 |
| Heebner        | 3525 |
| Lansing        | 3566 |
| Congl.         | 3856 |
| Arbuckle       | 3894 |

- 2-25-53 Took core #1 from 3892-3908', recovered 16'. Ran Schlumberger Survey.
- 3-3-53 Moved in cable tools, bailed mud, drilled cement and cleaned out to bottom. Hole filled up 1800' with oil in 2 hrs.
- 3-5-53 Swabbed 81 Bbls., no water, in 2 hours 1400' off bottom. Ran tubing and rods.
- 3-12-53 On State test established draw down potential of 1325 BOPD, no water. Producing formation Arbuckle topped at 3894'. Producing interval open hole 3897-3908'. Gravity 360.

Measurement from BH-KB 6.05', BH-GL 1.55'