

36-13-15W

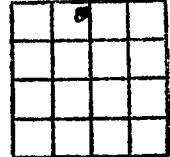
WELL LOG BUREAU--KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- BARTON BROTHERS  
Farm- Dillner No. 4

SEC. 36 T. 13 R. 15W  
NE NE NW

Total Depth. 3350'  
Comm. 9-15-61 Comp. 9-22-61  
Shot or Treated.  
Contractor. Triangle Drilling, Inc.  
Issued. 1-13-62

County Russell  
KANSAS



CASING:

8 5/8" 265' cem w/150 sx.  
5 1/2" 3349' cem w/150 sx.

Elevation. 1888' KB

Production. 25 BOPD

Figures indicate Bottom of Formations.

|                      |          |
|----------------------|----------|
| surface clay         | 30       |
| post rock & clay     | 80       |
| hard sand & shale    | 165      |
| shale                | 215      |
| sand                 | 252      |
| shale                | 280      |
| shale & sand streaks | 370      |
| sand & shale         | 545      |
| red bed              | 917      |
| Anhydrite            | 957      |
| shale & shells       | 1550     |
| limestone & shale    | 1970     |
| limestone            | 2075     |
| limestone & shale    | 2811     |
| limestone            | 3305     |
| dolomite             | 3350 RTD |
| Total Depth          |          |

TOPS:

|           |      |
|-----------|------|
| Anhydrite | 917  |
| Topeka    | 2764 |
| Heebner   | 2991 |
| Toronto   | 3009 |
| Lansing   | 3042 |
| Arbuckle  | 3305 |