

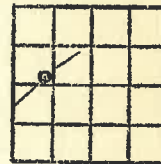
WELL LOG BUREAU—KANSAS GEOLOGICAL SOCIETY  
508 East Murdock, Wichita, Kansas

Company- NAT'L. COOP. REFG. ASS'N.  
Farm- Turgeon "A" No. 3

SEC. 9 T. 16 R. 12W  
SE SW NW

Total Depth. 3318  
Comm. 6-4-52 Comp. 6-16-52  
Shot or Treated.  
Contractor. John Lindas Oil, Inc.  
Issued. 7-5-52

County Barton  
KANSAS



CASING:

8 5/8" 237' cem. w/140 sx.

Elevation. 1880 K.B.

Production. Dry

Figures Indicate Bottom of Formations.

|                |      |
|----------------|------|
| shale & shells | 237  |
| shale          | 375  |
| shale & shells | 535  |
| red bed        | 785  |
| anhyd. lime    | 815  |
| shale          | 1150 |
| shale          | 1250 |
| shale, shells  | 1550 |
| limo & shale   | 2110 |
| shale & shells | 2595 |
| shale          | 2630 |
| lime & shale   | 2710 |
| lime           | 2805 |
| lime & shale   | 2869 |
| lime           | 2945 |
| shale          | 3035 |
| lime           | 3242 |
| hrd lime       | 3290 |
| lime           | 3318 |
| Total Depth    |      |

|             |      |
|-------------|------|
| Tops: Scout |      |
| Topeka      | 2677 |
| Dodge       | 2963 |
| Brown lime  | 3035 |
| Lansing     | 3050 |
| Congl.      | 3295 |