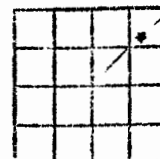


36-34-13W  
County Barber  
KANSAS

Total Depth. 4881'  
Comm. 11-24-55 Comp. 12-16-55  
Shot or Treated.  
Contractor. Corbett Drlg. Co.  
Issued. 2-25-56



CASING:  
8 5/8" 253' cem w/250 sx

Elevation. 1183' DE

Production. Dry

Figures indicate Bottom of Formations

|                         |      |
|-------------------------|------|
| surface                 | 223  |
| shale                   | 258  |
| shale & shells          | 1820 |
| lime                    | 1865 |
| lime & shale            | 2060 |
| lime                    | 2350 |
| lime & shale brks       | 2485 |
| lime & shale            | 2680 |
| shells & shale          | 3025 |
| shale & lime            | 3305 |
| lime                    | 3503 |
| sandy lime              | 3535 |
| shale                   | 3635 |
| sand                    | 3735 |
| sand, sdy. lime & shale | 3825 |
| shale                   | 3905 |
| shale & lime            | 4155 |
| lime                    | 4330 |
| lime & shale            | 4538 |
| lime                    | 4541 |
| lime & shale            | 4693 |
| lime                    | 4700 |
| lime & shale            | 4716 |
| black shale             | 4720 |
| lime                    | 4744 |
| black shale             | 4744 |
| lime                    | 4755 |
| lime & shale            | 4775 |
| coring                  | 4851 |
| lime                    | 4881 |
| Total Depth             |      |

Tops: Scout  
Elgin Sand 3664  
Heebner 3836  
Toronto 3873  
Douglas 3912  
Brown Lime 4079  
Lansing 4084  
Kansas City 4377  
Cherokee 4774  
Mississippi Chert 4820

DST #1 4821-51; tool open 1 hr., Rec. 300'  
heavily oil & gas cut mud. BHPSI 470#/20 min.

DST #2 4850-81; tool open 1 hr., Rec. 220'  
Slightly gas cut mud, no free gas.  
BHP 225#/20 min.