

34-15-11 W. 9

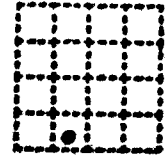
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.  
412 Union National Bank Bldg, Wichita, Kansas.

PHILLIPS PETROLEUM CO.  
V.D. Sidey No. 2

SEC. 34 T. 15 R. 11W.  
CS  $\frac{1}{2}$  SE SW

Total Depth. 3301  $\frac{1}{2}$  DF.  
Comm. 6-4-41 Comp. 7-23-41  
Shot or Treated. 1000 gal.  
Contractor.  
Issued. 11-8-41

County Russell.



CASING.

8" 496'  
5" 3294'

Elevation.

Production. Pot. 90 B.  
Pump.

Figures Indicate Bottom of Formations.

|                             |                    |
|-----------------------------|--------------------|
| surface clay and shells     | 35                 |
| shale and shells            | 380                |
| sand                        | 456                |
| iron                        | 458 ✓              |
| sand and shale              | 500                |
| shale red bed and anhydrite | 718                |
| shale                       | 975                |
| shale and shells            | 1215               |
| shale                       | 1370               |
| lime and shale              | 1390               |
| lime                        | 1452               |
| iron                        | 1456 ✓             |
| shale                       | 1519               |
| lime grey                   | 1559               |
| shale and shells            | 1764               |
| shale                       | 1823               |
| lime                        | 1880               |
| lime                        | 1912               |
| shale                       | 2034               |
| lime                        | 2055               |
| shale and shells            | 2265               |
| shale and lime              | 2391               |
| lime and shale              | 2660               |
| Topeka lime                 | 2695               |
| lime and shale              | 2760               |
| lime                        | 2920               |
| lime chert and shale        | 2990               |
| lime                        | 3282               |
| conglomerate                | 3293               |
| lime                        | 3301 $\frac{1}{2}$ |
| Total Depth.                |                    |

Top Anhydrite 691

Top Kansas City 2977. Cored 3008-14  
Slight por. and Sat. 08-11. Cored  
3064-3072 with good por. 64-66  $\frac{1}{2}$   
no sat.

D.F. Top Arbuckle 3293. Sat. in samples  
Cored 3297-99 Some Porosity and  
slight sat. Cored 3299-3301  $\frac{1}{2}$ .  
some porosity and Sat.