

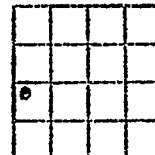
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY  
508 E. Murdock Wichita, Kansas

Company - R. H. SHIELDS  
Farm - Mary T. Owens "B" No. 2

SEC. 34 T. 14 R13W  
NW NW SW

Total Depth. 2874  
Comm. 9-27-48 Comp. 10-13-48  
Shot or Treated.  
Contractor. B & R Drlg. Co.  
Issued. 9-23-50

County. Russell  
KANSAS



Elevation. 1698

Production. 336 BOPD

Figures Indicate Bottom of Formations.

|                        |      |
|------------------------|------|
| soil & collar          | 4    |
| shale, shells & sand   | 100  |
| iron                   | 138  |
| shale & shells         | 209  |
| shale, shells, redrock | 600  |
| shale                  | 615  |
| Anhydrite limo         | 655  |
| shale, shells, broken  | 900  |
| limo                   | 1050 |
| shale & shells         | 1275 |
| shale & salt           | 1440 |
| shale & limo           | 1460 |
| limo & iron            | 1570 |
| limo                   | 1665 |
| limo & shale           | 1720 |
| limo, shale & iron     | 2528 |
| shale & limo           | 2847 |
| limo, RTD              | 2862 |
| hard limo              | 2873 |
| soft Pay break         | 2874 |
| hard limo              | 2874 |
| Total depth            |      |

Tops:  
Anhydrite 615  
Topoka 2528  
Dodgo 2784  
Kansas City 2829

Remarks:  
10,000 gals. acid  
Well pumped 474.72 bbls./20 hrs.  
Pumping 22.08 barrels per hr.  
after head pumped off.  
Drilled 12' soft limo pay 2862-  
2874; Hole filled up 400'.