

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

Company- THE PALMER OIL CORPORATION  
Farm- Shrack No. 1

SEC. 9 T. 26 R. 13W  
NE NE NW

Total Depth- 4415  
Comm. 5-18-53 Comp. 6-3-53  
Shot or Treated.  
Contractor. Palmer Oil Corporation  
Issued. 12-12-53

County Pratt KANSAS



CASING:

8 5/8" 389' cem./ w 275 sx

Elevation. 1945 R.B.

Production. dry

Figures in Brackets Bottom of Formations.

|                |      |
|----------------|------|
| sand & shale   | 195  |
| shale & shells | 389  |
| redbed & shale | 800  |
| Anhydrite      | 830  |
| shale & shells | 1835 |
| lime & shale   | 3315 |
| lime           | 4251 |
| lime & shale   | 4292 |
| lime           | 4337 |
| cherty lime    | 4373 |
| sand & shale   | 4415 |
| Total depth    |      |
| Tops: R. B.    |      |
| Douglas sand   | 3642 |
| Brown lime     | 3732 |
| Lansing        | 3766 |
| Mississippi    | 4195 |
| Viola          | 4266 |
| Simpson shale  | 4386 |
| Simpson sand   | 4398 |
| TD             | 4415 |

Drill Stem Test 4197-4217, Tool open  
one hr. Recovered 150 feet gas cut mud  
and salt water. No. BHP.