

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

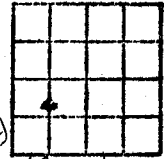
15-163-01745

Company - NADEL & GUSSMAN  
Farm - Hinkhouse No. 13

SEC. 27 T 9 R 20W  
CS/2 N/2 SW

Total Depth. 3818  
Comm. 8-11-49 Comp. 8-23-49  
Shot or Treated.  
Contractor.  
Issued. 10-1-49

County. Rocks  
KANSAS



CASING:  
8 1/2" 120' cem w/110 sx.  
5 1/2" 3616' cem w/125 sx.

Elevation. 2274 (m)  
2276 RB (ind)

Production. Draw Down Pot.  
24,000 bbls.

Figures Indicate Bottom of Formations.

|               |      |
|---------------|------|
| sand, shale   | 120  |
| shale         | 850  |
| sand, shale-  | 1000 |
| shale, shells | 1215 |
| sand          | 1490 |
| shale, shells | 1755 |
| anhydrite     | 1800 |
| shale         | 1920 |
| shale, shells | 2345 |
| lime, shale   | 2705 |
| shale         | 2830 |
| lime, shale   | 3315 |
| lime          | 3370 |
| lime, shale   | 3437 |
| lime          | 3760 |
| conglomerate  | 3784 |
| shale         | 3800 |
| shale, sand   | 3816 |
| arbuckle      | 3818 |
| Total depth   |      |

Tops:  
Heebner 3475  
Dodge 3498  
Lansing K.C. 3515  
Conglomerate 3768  
Simpson dolomite 3800  
Arbuckle 3816

No new hole w/cable tools.  
No electric log.