

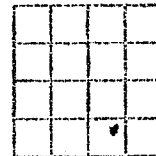
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY
 508 East Murdock Wichita, Kansas

Company - KEWANEE OIL COMPANY
 Farm - Lanter No. 11
 (Lanterman)

SEC. 34 T. 20 S. R. 12W
 NE SW SE

Total Depth. 3403 G.L.M.
 Comm. 9-20-50 Comp. 10-21-50
 Shot or Treated.
 Contractor.
 Issued. 9-1-51

County. Barton
 KANSAS



Elevation. 1817 D.F.

Production. 9,686 BOPD Depth. DD

CASING:

10 3/4" 271' G.L. cem w/125 sx
 7" 3389' G.L. cem w/125 sx
 2 3/8" EUE tubing set @ 3399'

Figures Indicate Bottom of Formations.

| | |
|----------------------------|------|
| surface | 0 |
| sand, clay | 166 |
| sand, shale | 240 |
| red bed | 625 |
| anhydrite | 637 |
| shale, shells | 1385 |
| shale, lime, shells | 1490 |
| lime, shale | 1692 |
| lime | 1869 |
| shale, lime | 2780 |
| lime, shale | 2820 |
| lime | 2920 |
| lime, shale | 3147 |
| lime | 3199 |
| lime, shale streaks | 3259 |
| lime | 3320 |
| lime, shale | 3383 |
| lime | 3395 |
| Total Depth Rotary Bushing | |
| dolomite | 3403 |
| Total Depth Ground Level | |

Tops: D.F.
 Heebner Shale 3017
 Brown Lime 3143
 Lansing-K.C. 3160
 Arbuckle 3391

Initial Production: On
 Depthograph Comany's Three
 Stage Draw Down test well
 rated at 9,686 BOPD- Natural
 no acid.

Well was not treated.