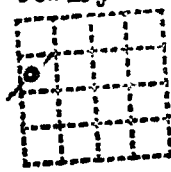


EARL F. WAKEFIELD
 Orr No. 1.

SEC. 35 T. 32 R. 3 E
 CW $\frac{1}{2}$ SW NW

Total Depth: 3221'
 Comm. 7-6-43 Comp. 7-20-43
 Shot or Treated.
 Contractor.
 Issued: 8-7-43

County. Cowley



CASING:
 8 5/8" 72'5"

Elevation.

Production. Dry

Figures Indicate Bottom of Formations.

| | | | |
|---------------------|------|--------------------|-------------|
| surface clay | 12 | sdv gray | 2838 |
| sand & gravel | 38 | shale | 2902 |
| lime brkn | 70 | lime | 2911 |
| shale & lime | 205 | lime brkn | 2953 |
| lime w/shale strks | 339 | lime | 2983 |
| red rock | 348 | shale | 2991 |
| shale & shells | 380 | shale & lime | 3019 |
| lime | 397 | shale sdy | 3045 |
| red rock | 409 | lime & shale | 3060 |
| lime & shells | 449 | shale | 3087 |
| shale & lime | 470 | sand & shale | 3090 |
| red rock | 475 | lime | 3104 |
| shale & lime | 540 | shale | 3137 |
| red rock | 550 | sand | 3139 |
| shale & lime | 580 | shale & lime strks | 3173 |
| red rock | 585 | shale | 3183 |
| shale & lime shells | 822 | sand | 3191 |
| shale & lime | 962 | lime | 3195 |
| shale & shells | 1220 | Top Miss. | |
| sand | 1235 | lime | 3221 |
| shale | 1243 | Total Depth. | <u>1166</u> |
| sand | 1290 | | 2055 |
| lime & shale | 1357 | | |
| lime brkn | 1370 | | |
| shale | 1390 | | |
| lime | 1408 | | |
| shale & shells | 1455 | | |
| lime | 1475 | | |
| lime & shale | 1536 | | |
| lime brkn | 1650 | | |
| sand | 1680 | | |
| shale & shells | 1698 | | |
| lime sdy | 1705 | | |
| shale | 1735 | | |
| shale & shells | 1812 | | |
| lime brkn | 1840 | | |
| shale & lime | 1950 | | |
| shale & shells | 2020 | | |
| sand | 2035 | | |
| shale | 2114 | | |
| lime | 2120 | | |
| shale & shells | 2232 | | |
| sand | 2240 | | |
| shale & shells | 2287 | | |
| lime sdy | 2311 | | |
| shale sdy | 2380 | | |
| shale & shells | 2548 | | |
| lime sand | 2559 | | |
| sand | 2580 | | |
| lime sdy | 2595 | | |
| shale | 2612 | | |
| sand | 2632 | | |
| shale | 2637 | | |
| lime | 2652 | | |
| shale | 2661 | | |
| shale blk | 2665 | | |
| shale | 2710 | | |
| lime | 2816 | | |
| shale | 2821 | | |
| lime brkn | 2833 | | |

3191
1166
 -2025

2548
1166
 -1382

2710
1166
 -1544