

WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY

UNION NATIONAL BANK BLDG, WICHITA, KANSAS

Plotted JWO
31-13-3E

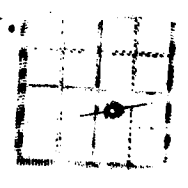
Location Cen NW/4 SE/4

Sec. 31 T. 13 R. 3E.

Casing Record

County- Dickinson.

10" Farm- Oelschlaeger No. 1
 20" 8 1/2" Company- Carter Oil Co, C.T. Bryan & B.V. Emery.
 15 1/2" 65/8" Contr.- Parker Drilling Co.
 12 1/2" 53/16" Comm.- 2/12/30 Comp.- 6/18/30
 Total Depth 3065'. Shot Quarts Between
 Correspondence Regarding This Well Should Be Referred to



Figures Indicate Bottom of Formations.
 Date Issued. 7/5/1930

Elevation Initial Production Dry. JUL 7 1930

| Formation | Depth | Formation | Depth | Formation | Depth |
|---------------------|-----------|-----------------|-------|----------------|-------|
| shale blue | 55 | lime | 1295 | shale blue | 2425 |
| red rock | 70 | shale | 1310 | shale brown | 2455 |
| lime gray | 85 | lime | 1320 | shale green | 2565 |
| shale blue | 100 | slate black | 1335 | shale gray | 2600 |
| red rock | 115 | shale blue | 1345 | lime sft sdy | 2617 |
| lime | 140 | slate blue | 1355 | lime hrd sdy | 2635 |
| lime shells | 175 | lime gray | 1362 | sand white HFW | 2700 |
| shale blue | 225 | slate black | 1367 | lime | 2800 |
| red rock | 230 | lime gray | 1395 | lime sdy | 2855 |
| shale blue | 245 | shale gray | 1400 | lime brkn | 2870 |
| lime gray | 285 | lime | 1405 | shale gray | 2923 |
| red rock | 290 | shale | 1425 | lime Viola | 3033 |
| lime | 300 | lime shells drk | | HFW 2923-2936' | |
| shale gray | 330 | gray | 1440 | shale | 3040 |
| red rock | 335 | lime white | 1473 | sand hrd | 3041 |
| lime | 345 | shale blue | 1480 | sand HFW | 3058 |
| shale brown | 360 | lime | 1545 | lime | 3065 |
| shale blue | 375 | shale brown | 1555 | | |
| lime | 385 | lime | 1580 | T.D. | 3065' |
| shale lgt | 420 | shale | 1590 | | |
| lime | 430 | sand gray salt | | | |
| shale blue | 450 | water | 1670 | | |
| lime | 470 | sd lime | 1686 | | |
| slate & shells | 510 | red rock | 1696 | | |
| red rock | 540 | slate black | 1710 | | |
| lime | 555 | lime | 1730 | | |
| slate black | 575 | shale brown | 1740 | | |
| slate & shells | 635 | lime | 1770 | | |
| lime | 660 | shale | 1780 | | |
| slate black | 680 | lime | 1870 | | |
| lime shells & slate | | slate black | 1897 | | |
| black | 710 | lime | 1950 | | |
| shale lgt | 725 | lime brkn | 2040 | | |
| red bed | 727 | slate black | 2048 | | |
| shale lgt | 795 | lime | 2078 | | |
| sd lime | 805 | shale brown | 2085 | | |
| red bed | 815 | red rock & lime | | | |
| lime | 825 | shells | 2113 | | |
| shale black | 840 | lime | 2119 | | |
| lime | 844 | slate black | 2125 | | |
| slate black | 910 | lime shells | 2130 | | |
| lime gray | 945 | lime | 2145 | | |
| lime | 948 | shale brown | 2150 | | |
| shale | 970 | slate & shells | 2170 | | |
| lime gray | 995 | slate black | 2180 | | |
| | | shale green | 2200 | shale green | 2200 |
| lime | 1027 | slate black | 2215 | | |
| shale gray | 1005 1038 | lime | 2225 | | |
| shale lgt sdy | 1042 | shale | 2255 | | |
| lime | 1065 | lime | 2260 | | |
| shale & shells | 1120 | shale | 2280 | | |
| lime | 1125 | red bed | 2283 | | |
| shale black | 1180 | shale | 2298 | | |
| lime | 1200 | chat HFW | 2310 | | |
| lime | 1205 | chat & lime | 2315 | | |
| shale | 1235 | lime | 2319 | | |
| sd lime HFW | 1260 | chat | 2328 | | |
| shale & shell | 1270 | lime & chat | 2365 | | |
| lime | 1280 | lime | 2380 | | |
| slate | 1285 | slate black | 2395 | | |