

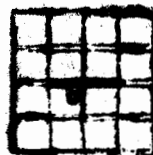
WELL LOG BUREAU - KANSAS GEOLOGICAL SOCIETY.
412 Union National Bk Bldg., Wichita, Kansas.

DARBY PETRO. CORP.
Jorgenson No. 2.

SEC. 7 T. 11 R. 17W
NEc SW

Total Depth. 3442'
Comm. 8-20-38 Comp. 9-6-38
Shot or Treated.
Contractor.
Issued. 10-29-38

County. Ellis



OCT 29 1938

CASING:
15" 93'
10" 1148'
7" 3439'

Elevation.

Pot.
Production. Est. 2000 Bt

Figures Indicate Bottom of Formations.

| | | |
|---|------|-----------------------|
| shale & shells | 170 | |
| shale & lime | 380 | |
| red rock | 410 | |
| red rock & shale | 480 | |
| sand | 590 | |
| lime shells & shale | 635 | |
| sand | 690 | |
| shale & red rock | 1148 | |
| lime | 1190 | |
| red rock | 1350 | |
| red rock & shale | 1695 | |
| shale & lime | 1850 | |
| shale & shells | 2030 | |
| shale & lime | 2335 | |
| sand | 2370 | |
| sdv shale & lime | 2410 | |
| shale | 2435 | |
| shale & lime | 2540 | |
| shale & shells | 2570 | |
| lime | 2590 | |
| shale | 2680 | |
| lime | 2700 | |
| shale | 2750 | |
| lime | 2755 | |
| shale | 2815 | |
| shale & shells | 2865 | |
| lime | 3025 | |
| shale | 3045 | |
| lime | 3260 | Top Lansing lime 3125 |
| lime & shale | 3295 | |
| lime | 3365 | |
| lime & shale | 3392 | |
| conglomerate | 3412 | |
| shale | 3415 | |
| lime & shale | 3438 | |
| lime | 3442 | |
| 3440=3436 SLM Top Conglomerate 3392 Ctd | | |
| Top Siliceous 3436 Ctd Top Simpson 3408 Ctd | | |
| 1600' OIH/1 1/4 hrs. | | |
| 2900' OIH/6 hrs at 3436 | | |
| Arbuckle dolomite 3442 Ctd | | |
| Total Depth. | | |

650' OIH/1/2 hr at 3437
1600' OIH/1 1/4 hrs.

2500' OIH/4 hrs at 3440
2900' OIH/6 hrs at 3442 T.D.