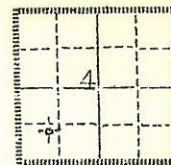


20" 10" 1590 FARM Finney NO. 19 COUNTY Butler  
 15 1-225 8 1-4 2220 COMPANY Empire Gas and Fuel  
 12 1-2945 6 5-8 2420 CONTRACTOR  
 5 3-16 COMMENCED 1-25-26 COMPLETED 2-19-26  
 TOTAL DEPTH 2494 SHOT 70 QUARTS BETWEEN 2443-67

CORRESPONDENCE REGARDING THIS WELL SHOULD BE REFERRED TO Empire Gas and Fuel  
 Bartlesville, Okla.



FIGURES INDICATE BOTTOM OF FORMATIONS.

ELEVATION INITIAL PRODUCTION D&A

## REMARKS

| Formation          | Depth | Formation           | Depth.            |
|--------------------|-------|---------------------|-------------------|
| soil               | 2     | lime                | 975               |
| lime               | 17    | slate               | 1055              |
| slate              | 30    | lime                | 1095              |
| lime               | 35    | slate               | 1105              |
| slate              | 50    | lime                | 1125              |
| lime               | 65    | slate               | 1150              |
| slate              | 75    | lime                | 1170              |
| red rock           | 80    | shale               | 1175              |
| lime               | 85    | lime 1BW 1180       | 1215              |
| slate              | 95    | slate               | 1225              |
| lime               | 115   | lime                | 1255              |
| slate              | 130   | sandy lime          | 1265              |
| red rock           | 140   | lime 2BW at 1290    | 1320              |
| lime               | 145   | slate               | 1355              |
| slate              | 165   | lime 1/2 BW at 1360 | 1400              |
| lime               | 170   | slate               | 1410              |
| slate              | 195   | lime                | 1430              |
| lime               | 200   | slate               | 1460              |
| slate              | 290   | sdv shale           | 1485              |
| lime 1BW 305       | 305   | 2BW at 1485         |                   |
| slate              | 310   | sand                | 1490              |
| lime               | 325   | shale               | 1570              |
| slate              | 340   | lime                | 1595              |
| lime               | 360   | slate               | 1610              |
| slate              | 390   | lime                | 1620              |
| lime               | 395   | slate               | 1690              |
| slate              | 405   | lime 1 1/2 BW 1745  | 1830              |
| lime               | 425   | slate               | 1975              |
| slate              | 435   | lime                | 2095              |
| lime               | 455   | slate               | 2100              |
| slate              | 465   | lime                | 2110              |
| lime               | 470   | slate               | 2118              |
| slate              | 495   | lime                | 2135              |
| water sand 9BW 505 | 505   | slate               | 2219              |
| slate              | 555   | lime                | 2225              |
| lime               | 570   | slate               | 2270              |
| slate              | 600   | lime                | 2280              |
| lime               | 605   | shale               | 2283              |
| slate              | 625   | red rock            | 2285              |
| lime               | 635   | shale               | 2300              |
| slate              | 745   | lime                | 2310              |
| lime               | 765   | shale               | 2315              |
| shale              | 775   | lime                | 2320              |
| lime               | 835   | shale               | 2330              |
| slate              | 940   | lime                | 2340              |
| lime               | 950   | shale               | 2420              |
| slate              | 960   | lime                | 2425              |
|                    |       | shale               | 2445              |
|                    |       | sand oil            | 2470              |
|                    |       | green s hale        | 2482              |
|                    |       | sand                | 2492              |
|                    |       | cherty lime HF      | 2492-94 2494T.D.  |
|                    |       | Plugged back to     | 2484-wtr shut off |