

51994

C. E. ASH ET AL  
Montgomery No. 1.

SEC. 11 T. 16 T. 11W  
NWc NW

Total Depth. 3422'

Comm. 10-12-39

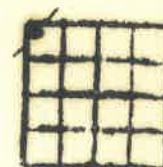
Comp. 12-12-39

Shot or Treated.

Contractor.

Issued. 12-16-39

County. Barton



CASING:

15 1/2" 430'P  
12 1/2" 705'P  
10 " 1978'P  
8 5/8" 2380'P  
7 " 3345'P

Elevation.

Production. Dry

Figures Indicate Bottom of Formations.

|                     |      |                     |      |                  |      |
|---------------------|------|---------------------|------|------------------|------|
| yellow rock         | 15   | lime                | 2068 | shale V.C.       | 3325 |
| lime                | 25   | shale               | 2073 | red rock         | 3327 |
| slate blue          | 40   | lime                | 2100 | lime             | 3335 |
| shale               | 145  | shale               | 2108 | red rock         | 3345 |
| lime                | 152  | lime                | 2140 | lime cherty      | 3386 |
| slate blue          | 180  | shale               | 2155 | lime Arbuckle    | 3422 |
| shale               | 195  | lime                | 2160 | Total Depth.     |      |
| red rock            | 210  | shale               | 2192 |                  |      |
| shale               | 235  | lime brkn           | 2204 |                  |      |
| wtr sand HFW 235-50 | 270  | shale               | 2260 | HFW 3393-3399    |      |
| shale lgt           | 430  | lime                | 2273 | sh oil 3399-3401 |      |
| shale blue          | 450  | red rock            | 2278 |                  |      |
| sand dk             | 470  | shale               | 2290 |                  |      |
| shale               | 475  | lime                | 2297 |                  |      |
| slate blue          | 505  | shale               | 2327 |                  |      |
| red rock            | 530  | lime                | 2335 |                  |      |
| shale blue          | 568  | shale               | 2375 |                  |      |
| red rock            | 600  | lime                | 2393 |                  |      |
| lime                | 603  | shale               | 2443 |                  |      |
| red rock            | 697  | lime                | 2462 |                  |      |
| anhydrite lime      | 724  | shale               | 2467 |                  |      |
| red rock            | 915  | lime                | 2473 |                  |      |
| shale blue          | 975  | shale               | 2478 |                  |      |
| red rock            | 1030 | lime                | 2483 |                  |      |
| shale blue          | 1140 | shale               | 2492 |                  |      |
| salt                | 1387 | lime                | 2502 |                  |      |
| shale               | 1395 | shale               | 2508 |                  |      |
| lime                | 1405 | lime                | 2535 |                  |      |
| shale lgt           | 1412 | shale               | 2580 |                  |      |
| lime                | 1450 | lime                | 2612 |                  |      |
| shale               | 1460 | shale               | 2623 |                  |      |
| lime                | 1475 | lime 1 1/2 BW 2692- | 2753 |                  |      |
| red rock            | 1479 | shale 2705          | 2756 |                  |      |
| lime                | 1507 | lime                | 2773 |                  |      |
| red rock            | 1515 | shale cave          | 2778 |                  |      |
| shale blue          | 1525 | lime                | 2923 |                  |      |
| lime                | 1560 | shale               | 2930 |                  |      |
| shale               | 1568 | lime                | 2953 |                  |      |
| lime                | 1610 | red rock cave       | 2958 |                  |      |
| shale               | 1615 | lime                | 2960 |                  |      |
| red rock            | 1625 | shale blue          | 3006 |                  |      |
| lime                | 1670 | lime                | 3015 |                  |      |
| red rock            | 1674 | shale               | 3020 |                  |      |
| lime 1BW 1745-50    | 1745 | lime                | 3022 |                  |      |
| sdv lime            | 1773 | red rock            | 3029 |                  |      |
| red rock            | 1785 | lime K.C.           | 3117 |                  |      |
| lime                | 1795 | shale 3/4 BW 3100   | 3120 |                  |      |
| shale               | 1830 | lime                | 3145 |                  |      |
| lime                | 1840 | shale               | 3150 |                  |      |
| shale               | 1845 | lime                | 3160 |                  |      |
| lime                | 1855 | shale               | 3167 |                  |      |
| red rock cave       | 1870 | lime                | 3230 |                  |      |
| lime                | 1905 | shale               | 3235 |                  |      |
| red rock            | 1910 | lime                | 3268 |                  |      |
| lime                | 1940 | shale               | 3273 |                  |      |
| red rock            | 1948 | lime sh gas 3280    | 3293 |                  |      |
| lime                | 1970 | shale               | 3298 |                  |      |
| red rock            | 1975 | lime                | 3308 |                  |      |
| lime                | 1988 | shale V.C.          | 3316 |                  |      |
| red rock            | 2000 | shale blk           | 3320 |                  |      |