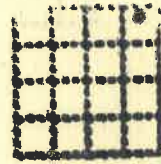


H. H. BLAIR ET AL  
Peirano No. 1.

SEC.4 T.16 R.11W  
CNL NE NE

Total Depth. 3025'  
Comm. 3-13-41 Comp. 4-23-41  
Shot or Treated.  
Contractor.  
Issued. 6-21-41

County. Barton



CASING:

12" 270' P  
10" 660' LI  
8 1/4" 2419' P  
7" 3011' LI

Elevation.

Production. Pot. 243 B.

Figures Indicate Bottom of Formations.

|                   |      |                       |      |
|-------------------|------|-----------------------|------|
| soil              | 6    | lime                  | 1785 |
| post rock         | 12   | shale-shells          | 1800 |
| shale             | 15   | shale                 | 1815 |
| shale blue        | 45   | shale brown           | 1825 |
| shale             | 90   | shale & shells        | 1860 |
| lime sdy          | 105  | red rock & shells     | 1890 |
| slate             | 115  | lime                  | 1905 |
| soil brown        | 125  | off 19' at 1905 Corr. | 1886 |
| shale             | 160  | lime brkn             | 1895 |
| sand 3BW 170-80   | 180  | shale                 | 1900 |
| red rock          | 195  | lime brkn             | 1920 |
| sand 3BW 195-200  | 200  | shale                 | 1930 |
| red rock          | 230  | red rock              | 1935 |
| sand HFW 230-35   | 235  | lime                  | 1965 |
| shale             | 270  | shale & shells        | 2005 |
| red rock          | 290  | shale                 | 2060 |
| shale             | 300  | lime brkn             | 2080 |
| sand HFW 300-50   | 350  | shale & shells        | 2100 |
| shale sdy         | 370  | shale                 | 2120 |
| sand              | 395  | lime                  | 2130 |
| shale blue        | 465  | shale                 | 2185 |
| shale red         | 480  | lime                  | 2190 |
| red rock          | 625  | shale                 | 2210 |
| iron              | 635  | lime                  | 2215 |
| red rock          | 655  | shale blue            | 2245 |
| anhydrite lime    | 680  | lime                  | 2255 |
| red rock          | 705  | shale                 | 2280 |
| shale blue        | 715  | shale red             | 2285 |
| red rock          | 815  | shale                 | 2300 |
| shale red         | 865  | lime                  | 2305 |
| red rock          | 875  | shale                 | 2338 |
| shale blue        | 925  | water                 | 2343 |
| red rock          | 975  | shale                 | 2360 |
| shale blue        | 1095 | lime                  | 2370 |
| salt              | 1335 | shale                 | 2405 |
| shale             | 1345 | lime                  | 2415 |
| lime              | 1355 | shale & shells        | 2430 |
| shale & shells    | 1375 | lime                  | 2440 |
| lime              | 1380 | shale                 | 2495 |
| shale             | 1390 | lime brkn             | 2540 |
| lime              | 1405 | lime                  | 2565 |
| shale-shells      | 1455 | shale                 | 2575 |
| lime              | 1465 | lime hrd              | 2595 |
| shale             | 1475 | sh gas 2580-90        |      |
| red rock          | 1480 | shale                 | 2600 |
| lime              | 1495 | lime 1/2 BW 2680-90   | 2685 |
| shale             | 1515 | shale                 | 2690 |
| lime              | 1525 | lime                  | 2830 |
| lime brkn         | 1545 | shale                 | 2845 |
| lime              | 1585 | lime Dodge            | 2860 |
| shale             | 1595 | red rock              | 2865 |
| lime              | 1650 | shale & shells        | 2895 |
| shale             | 1660 | shale                 | 2920 |
| sdv limo          | 1675 | lime                  | 2927 |
| shale             | 1685 | red rock              | 2930 |
| sdv lime 2BW 1700 | 1715 | lime                  | 3025 |
| lime              | 1725 | Total Depth.          |      |
| shale             | 1740 |                       |      |
| lime              | 1755 |                       |      |
| shale             | 1775 |                       |      |