

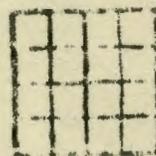
S.E. BAILEY  
Hammeke No. 1.

SEC. 12 T. 18 R. 12W.  
NE 1/4 SW

Total Depth. 3427  
Comm. 8-31-37 Comp. 8-9-37  
Shot or Treated.  
Contractor.  
Issued. 12-11-37

County Barton.

DEC 11 1937



CASING.

|        |       |    |       |
|--------|-------|----|-------|
| 10"    | 708'  |    |       |
| 8"     | 2100  | UR | 2403' |
| 6"     | 3020  | UR | 3139' |
| 53/16" | 3383' | UR | 3410' |

Elevation.

Production. Prod. will be supplied later.

Figures Indicate Bottom of Formations.

|                               |      |   |                         |
|-------------------------------|------|---|-------------------------|
| clay                          | 15   | limo  | 2150                    |
| sand                          | 35   | red rock  | 2160                    |
| red rock                      | 55   | brokon limo                                     | 2195                    |
| sand HFW                      | 75   | shalo light                                     | 2210                    |
| shale                         | 85   | brokon lime                                     | 2260                    |
| red rock                      | 125  | slate   | 2295                    |
| shale blue                    | 175  | limo  | 2305                    |
| sand HFW                      | 190  | shalo   | 2315                    |
| red rock                      | 200  | limo  | 2320                    |
| shale blue                    | 225  | shalo blue                                      | 2330                    |
| shale white                   | 250  | brokon limo                                     | 2370                    |
| shale blue                    | 365  | shalo   | 2385                    |
| lime                          | 368  | limo  | 2395                    |
| sand HFW                      | 375  | HFW 2390-95                                     |                         |
| red rock                      | 390  | shalo   | 2403                    |
| shale blue                    | 397  | limo  | 2410                    |
| red rock                      | 590  | shalo blue                                      | 2450                    |
| lime                          | 595  | limo  | 2490                    |
| red rock                      | 705  | shalo   | 2525                    |
| lime anhydrite                | 721  | limo  | 2540                    |
| red rock                      | 740  | shalo blue                                      | 2575                    |
| shale blue                    | 745  | limo  | 2585                    |
| red rock                      | 950  | limo brokon                                     | 2615                    |
| shalo blue                    | 955  | shalo light sholls                              | 2665                    |
| shalo grey                    | 1012 | limo  | 2675                    |
| red rock                      | 1020 | shalo groy                                      | 2680                    |
| shalo blue                    | 1035 | limo  | 2695                    |
| red rock                      | 1095 | shalo light                                     | 2707                    |
| shale groy                    | 1135 | limo dark                                       | 2735                    |
| brokon limo                   | 1150 | shalo   | 2750                    |
| salt                          | 1450 | limo  | 2850                    |
| shale blue                    | 1475 | 2 BW 2800-10                                    |                         |
| brokon limo & shalo           | 1505 | shalo blue                                      | 2853                    |
| shale white                   | 1530 | limo  | 2870                    |
| brokon limo & shalo           | 1565 | shalo blue                                      | 2880                    |
| shalo white                   | 1590 | limo  | 3020 2 BWPFR 2965-70    |
| brokon limo                   | 1610 | shalo blue                                      | 3032                    |
| shalo blue                    | 1625 | limo dark                                       | 3 047                   |
| limo                          | 1690 | rod rock  | 3 050                   |
| rod rock                      | 1740 | sholls and shalo                                | 3080 caving.            |
| limo dark                     | 1755 | lime  | 3113                    |
| shalo green                   | 1770 | shalo   | 3130                    |
| 1 BW 1780-1790 6 BW 1850-1855 |      | limo  | 3170                    |
| limo white                    | 1855 | shalo groy                                      | 3173                    |
| shalo                         | 1865 | lime groy                                       | 3344 1BW 3240-50        |
| limo                          | 1885 | shalo blk                                       | 3348                    |
| shalo blue                    | 1890 | limo  | 3385 Hole cav. 3380 HFW |
| limo                          | 1925 | 3389 equals 3373 S L.M.                         |                         |
| shalo blue                    | 1935 | rod rock  | 3383                    |
| lime                          | 1950 | shalo and sholls                                | 3395                    |
| rod rock                      | 2050 | rod rock  | 3398                    |
| shalo white                   | 2080 | shalo dark                                      | 3403                    |
| rod rock                      | 2085 | conglomerate                                    | 3410                    |
| limo                          | 2120 | lime siliceous                                  | 3427                    |
| slate (blue shalo)            | 2130 | Total Depth. Formation showed Sat. from 3417-25 |                         |