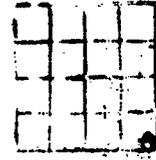


THE DICKEY OIL COMPANY.
Bessie Chase No. 1.

SEC. 11 T. 27 R. 2E.
SEC SE

Total Depth. 3278
Comm. 7-3-35 Comp. 9-29-35.
Shot or Treated.
Contractor.
Issued. 11-30-35.

County. Sedgwick.



CASING.

15" 212' 8 1/4" 2725'7
12 1/2" 1110' 65/8" 3008'
10" 2192' 53/16" 3263'

Elevation.

Production. Pot. 74 bbls.

Figures Indicate Bottom of Formations.

| | | | | | |
|------------------|-----|-------------------------|------|----------------------|------|
| yellow clay | 50 | shale | 920 | lime | 1700 |
| HFV 55 | | shale red | 925 | shale blk | 1705 |
| shale blue | 65 | lime | 930 | lime | 1715 |
| lime | 70 | shale | 940 | shale | 1725 |
| shale | 82 | lime shells | 945 | lime | 1730 |
| lime grey | 92 | red rock | 950 | shale | 1745 |
| shale blue 6 BW | 120 | shale | 960 | lime | 1770 |
| lime | 155 | red rock | 965 | shale | 1775 |
| shale | 175 | shale | 970 | lime | 1805 |
| red rock 8 BW | 185 | lime | 975 | 2 BW 1800-1805 | |
| shale | 212 | shale | 1035 | Filled back to 1785 | |
| lime | 217 | sand | 1050 | 2BW 1785-1810 | |
| shale | 260 | water 6 BW 1035-50 | | lime | 1815 |
| lime | 280 | shale | 1080 | B. shale | 1820 |
| shale | 290 | sand | 1082 | shale | 1825 |
| lime | 305 | water 4 BW more 1080-82 | | sdv lime | 1845 |
| shale | 320 | shale | 1109 | 1 BW more 1840 | |
| lime | 325 | lime 10BW | 1110 | sdv lime | 1865 |
| shale | 365 | lime | 1112 | 4 BW 1855 | |
| lime | 400 | shale | 1120 | shale | 1870 |
| shale | 425 | broken sand | 1130 | lime | 1875 |
| lime | 435 | shale 4BW | 1145 | shale | 1895 |
| shale | 440 | shale | 1147 | S. lime | 1900 |
| lime | 455 | lime | 1150 | 1 more BW now 5 BW | |
| shale | 485 | shale | 1154 | S. shale | 1925 |
| 1/2 BW 485-495 | | lime | 1170 | shale | 1975 |
| sdv lime | 495 | 7 BW 1145-60 | | 5 BW 1925-1975 | |
| shale | 505 | shale | 1175 | shale 5 BW | 2005 |
| red rock | 510 | lime | 1180 | lime 5 BW | 2020 |
| lime | 515 | shale | 1190 | shale 5 BW | 2035 |
| shale | 520 | lime | 1200 | lime 5 BW | 2055 |
| lime | 525 | shale | 1205 | lime | 2070 |
| shale | 545 | lime | 1220 | 3 more BW at 2060 | |
| lime | 555 | shale | 1225 | shale | 2130 |
| shale | 560 | lime | 1235 | lime | 2140 |
| lime | 575 | shale | 1250 | 7 BW 2125-40 | |
| shale | 580 | lime | 1255 | W. sand | 2146 |
| lime | 595 | shale | 1270 | HFV 2140-46 | |
| shale | 610 | lime | 1275 | S. lime | 2160 |
| shale and shells | 640 | shale | 1325 | lime | 2215 |
| lime | 655 | 2 BW 1300 1300 | | S. lime | 2230 |
| shale | 660 | lime | 1335 | HFV 2220-40 | |
| red rock | 665 | shale | 1340 | lime | 2297 |
| lime | 685 | lime | 1375 | shale blk | 2300 |
| shale | 690 | shale | 1380 | slate blk | 2310 |
| lime | 705 | lime | 1385 | shale | 2395 |
| shale dark | 715 | shale | 1395 | 1st sh oil 2412-2415 | |
| lime | 720 | lime | 1405 | lime | 2415 |
| shale | 730 | shale | 1430 | S. lime | 2419 |
| lime | 740 | lime | 1435 | lime | 2460 |
| shale | 745 | shale | 1465 | 2 BW 2455-60 | |
| sdv lime | 765 | lime | 1505 | S. lime | 2480 |
| shale | 770 | shale | 1530 | 5 BW 2455-80 | |
| lime | 790 | lime | 1580 | lime | 2505 |
| shale | 825 | shale | 1585 | 8 BW 2480-90 | |
| lime | 835 | lime | 1605 | lime | 2507 |
| shale | 850 | shale | 1625 | slate blk | 2510 |
| lime | 855 | lime | 1630 | lime | 2570 |
| shale | 885 | shale | 1640 | | |
| lime | 890 | lime | 1650 | | |
| | | shale | 1670 | | |

OVER

shale blk 2573
sand 2580
sdy shale 2600
shale 2630
lime shells 2640
shale 2660
red rock 2665
lime 2680
shale 2685
lime 2690
shale blk 2693
shale 2705
lime 2720
shale 2745
lime 2760
shale 2775
lime 2791
shale 2815
lime 2820
shale 2850
chatty lime 2915
HFW 2900-410
filled back with chat
to 2885
sand 2933
lime white 2936
lime 2950
3 BW 2943-50
lime 2959
sdy lime 2973
water 2962-69 850' in hole.
lime 2987
lime hard 2997
lime grey 3008
HFW 2997-3005

lime 3058
shale green 3060
slate light 3062
lime 3095
shale blue 3105
shale blk 3155
sand 3170
HFW 3156-77
lime 2190
show oil 3182-3190
sand 3209
shale green 3210
sand 3214
shale green 3223
broken lime 3238
sand shale green 3253
show oil 3253-58
sand 3260
lime 3268
sdy lime 3278
Total Depth.

more oil 3268-78