

DICKEY OIL CO.  
Ira Brothers No. 1

SEC. 1 T. 21 R. 7W.  
SEC SE

Total Depth. 3569  
Comm. 12-17-36 Comp. 1-15-37  
Shot or Treated.  
Contractor.  
Issued. 3-20-37

County. Rice.

CASING.

12 $\frac{1}{2}$ " 107'  
7" 3452'

Elevation.

Production. DRY.

Figures indicate Bottom of Formations.

|                       |       |                            |      |
|-----------------------|-------|----------------------------|------|
| surface               | 107   | broken lime                | 3185 |
| shale                 | 237   | shale                      | 3207 |
| lime shells & shale   | 405   | lime                       | 3263 |
| shale and shells      | 665   | lime and shale             | 3307 |
| lime shells & shale   | 793   | broken lime                | 3323 |
| shale shells          | 913   | shale and lime             | 3344 |
| salt                  | 988   | shale lime shells          | 3378 |
| salt and shells       | 1062  | shale and lime             | 3417 |
| lime                  | 1090? | shale shells               | 3436 |
| shale                 | 1100  | lime                       | 3449 |
| lime                  | 1116  | red rock                   | 3452 |
| lime broken           | 1244  | conglomerate               | 3470 |
| lime                  | 1270  | red rock                   | 3480 |
| broken lime & shale   | 1287  | conglomerate               | 3488 |
| broken lime           | 1292  | chat                       | 3492 |
| shale                 | 1362  | water sand                 | 3500 |
| shale and shells      | 1400  | chat                       | 3530 |
| lime                  | 1540  | lime                       | 3562 |
| broken lime           | 1555  | shale green                | 3569 |
| lime and shale        | 1657  | Total Depth.               |      |
| shale and shells      | 1712  | show oil 3481-88           |      |
| shale                 | 1762  | more oil 3489-92 some wtr. |      |
| shale lime shells     | 1827  | HFW 3495                   |      |
| shale shells          | 1840  |                            |      |
| lime                  | 1860  |                            |      |
| shale shells          | 1876  |                            |      |
| shale                 | 1895  |                            |      |
| broken lime           | 1920  |                            |      |
| lime                  | 1949  |                            |      |
| broken lime & shale   | 2015  |                            |      |
| shale                 | 2045  |                            |      |
| lime                  | 2079  |                            |      |
| shale                 | 2160  |                            |      |
| lime                  | 2170  |                            |      |
| shale                 | 2216  |                            |      |
| lime shells and shale | 2278  |                            |      |
| shale                 | 2437  |                            |      |
| lime                  | 2590  |                            |      |
| broken lime           | 2606  |                            |      |
| lime                  | 2661  |                            |      |
| broken lime & shale   | 2687  |                            |      |
| lime                  | 2712  |                            |      |
| broken lime           | 2735  |                            |      |
| lime                  | 2760  |                            |      |
| broken lime           | 2791  |                            |      |
| shale                 | 2850  |                            |      |
| lime                  | 2861  |                            |      |
| shale and lime        | 2877  |                            |      |
| shale lime shells     | 2920  |                            |      |
| shale                 | 2985  |                            |      |
| lime                  | 3055  |                            |      |
| shale                 | 3083  |                            |      |
| lime Kansas City      | 3170  |                            |      |
| shale                 | 3180  |                            |      |