

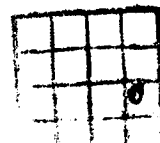
SHELL PETROLEUM CORP.
 L.Hoffman No. 1-C.

SEC. 1 T. 16 R. 14W.
 NW NE SE
 330' NL 1030' EL.

Total Depth. 3336
 Comm. 1-21-38 Comp. 2-21-38
 Shot or Treated. 4000 gal.
 Contractor. Crow Drilling Co.
 Issued. 4-9-38

APR 9 1938

County Barton.



CASING.

103/4" 644'
 7" 3312'

Elevation.

Production. Pot. 1591 B.

Figures Indicate Bottom of Formations.

| | |
|------------------------|------|
| surface rock and shale | 60 |
| shale and sand | 340 |
| shale | 353 |
| iron and shale | 502 |
| shale and shells | 597 |
| red bed | 649 |
| shale and shells | 750 |
| shale | 849 |
| anhydrite | 887 |
| shale | 904 |
| shale and shells | 1070 |
| shale and lime | 1200 |
| shale and shells | 1240 |
| shale and salt strks | 1493 |
| shale and lime | 1567 |
| lime chalky | 1583 |
| shale and lime | 1622 |
| anhydrite and shale | 1709 |
| anhydrite broken | 1712 |
| ypsum | 1719 |
| lime | 1771 |
| lime and shale | 1994 |
| lime | 2070 |
| lime and shale | 2575 |
| shale | 2632 |
| lime and shale streaks | 2727 |
| shale and lime | 2773 |
| shale | 2786 |
| lime and shale | 2806 |
| lime | 2832 |
| lime and shale | 2865 |
| lime | 3055 |
| shale | 3082 |
| lime | 3312 |
| dolomite | 3336 |
| Total Depth. | |

| | |
|---------------------------|---------|
| Oil stain | 3102-04 |
| Oil stain | 3146-52 |
| Porosity oil stain | 3312-13 |
| No.1 cored | 3313-16 |
| 900' oil | 3319 |
| No.2 cored | 3319-23 |
| No.3 cored | 3323-26 |
| 1800' oil | 3326 |
| Swab 116 oil in 6 hours. | |
| No.4 cored | 3326-30 |
| 2000' oil | 3330 |
| No.5 cored | 3330-33 |
| 2450' oil | 3333 |
| No.6 cored | 3336-36 |
| 2650' oil | 3336 |
| pump 362 oil in 12 hours. | |
| pump 210 oil in 7 hours. | |