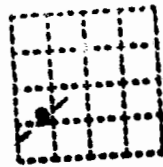


MCLAUGHLIN DEV. CO.  
Gillan No. 1.

SEC.2 T.8 R. 18 E  
SE NW SW  
1750'fsl 1210'f WL SW  $\frac{1}{4}$

Total Depth. 1796'  
Comm. 6-3-42 Comp. 6-23-42  
Shot or Treated.  
Contractor.  
Issued. 7-18-42

County. Jefferson



CASING:  
13" 12'  
10" 564'  
8  $\frac{1}{4}$ " 1040'  
65/8" 1556'

Elevation.

Production. Dry

Figures Indicate Bottom of Formations.

|                    |     |                 |      |
|--------------------|-----|-----------------|------|
| soil               | 5   | shale           | 1058 |
| clay               | 12  | lime            | 1061 |
| gravel & sand, wtr | 16  | shale           | 1076 |
| sdv shale          | 35  | lime            | 1095 |
| shale              | 80  | shale, wtr      | 1103 |
| lime               | 83  | sdv lime shells | 1125 |
| shale              | 100 | shale           | 1132 |
| gravel             | 107 | lime            | 1136 |
| lime               | 118 | shale           | 1157 |
| shale              | 120 | lime            | 1160 |
| lime               | 125 | shale           | 1350 |
| shale              | 137 | lime            | 1354 |
| lime               | 154 | shale           | 1374 |
| shale              | 215 | lime sdv        | 1378 |
| sdv lime           | 220 | sand 5 BNPH     | 1410 |
| lime               | 248 | shale           | 1465 |
| shale              | 270 | shale sdv wtr   | 1487 |
| lime               | 273 | shale           | 1512 |
| shale              | 282 | sand            | 1528 |
| sand, wtr          | 297 | shale           | 1579 |
| shale              | 302 | sand, wtr       | 1586 |
| lime               | 342 | shale           | 1590 |
| shale              | 355 | sand            | 1604 |
| lime               | 367 | shale           | 1700 |
| shale              | 375 | sand            | 1705 |
| red rock           | 386 | shale           | 1724 |
| shale              | 392 | lime            | 1740 |
| shale sdv          | 405 | shale           | 1757 |
| shale              | 411 | sand & lime     | 1760 |
| shale sdv          | 425 | lime            | 1796 |
| shale              | 498 | Total Depth.    |      |
| sand HFW           | 520 |                 |      |
| shale              | 594 |                 |      |
| lime               | 598 |                 |      |
| shale              | 605 |                 |      |
| lime               | 622 |                 |      |
| shale              | 625 |                 |      |
| lime               | 628 |                 |      |
| shale              | 650 |                 |      |
| lime               | 675 |                 |      |
| redrock            | 678 |                 |      |
| shale              | 697 |                 |      |
| lime               | 705 |                 |      |
| shale              | 710 |                 |      |
| sand               | 718 |                 |      |
| shale              | 750 |                 |      |
| lime               | 780 |                 |      |
| shale              | 790 |                 |      |
| lime               | 800 |                 |      |
| shale              | 803 |                 |      |
| lime shells        | 825 |                 |      |
| lime               | 833 |                 |      |
| shale              | 836 |                 |      |
| lime               | 838 |                 |      |
| shale              | 840 |                 |      |
| lime               | 844 |                 |      |
| shale              | 850 |                 |      |
| lime               | 915 |                 |      |
| shale              | 918 |                 |      |
| lime               | 938 |                 |      |