

|   |   |
|---|---|
| <b>Operator License #:</b> 35122                    | <b>API #:</b> 15-205-28395-00-00                      |
| <b>Operator:</b> Lakeshore Operating, LLC           | <b>Lease:</b> Bailey Farms                            |
| <b>Address:</b> 23 ½ E Madison Ste A Iola, KS 66749 | <b>Well #:</b> LO-1                                   |
| <b>Phone:</b> (844) 557-4673                        | <b>Spud Date:</b> 07/19/17 <b>Completed:</b> 07/24/17 |
| <b>Contractor License:</b> 34036                    | <b>Location:</b> SW-NW-SW-NW of 24-30S-15E            |
| <b>T.D. :</b> 1223 <b>T.D. of Pipe:</b> 1216        | 1800 <b>Feet From</b> North                           |
| <b>Surface Pipe Size:</b> 7" <b>Depth:</b> 42'      | 165 <b>Feet From</b> West                             |
| <b>Kind of Well:</b> Oil                            | <b>County:</b> Wilson                                 |

# LOG

| Thickness | Strata           | From | To  | Thickness | Strata            | From | To   |
|-----------|------------------|------|-----|-----------|-------------------|------|------|
| 20        | Soil/Sand/Gravel | 0    | 20  | 9         | Lime              | 615  | 624  |
| 1         | Lime             | 20   | 21  | 3         | Shale             | 624  | 627  |
| 73        | White Sand       | 21   | 94  | 7         | Lime              | 627  | 634  |
| 56        | Shale            | 94   | 150 | 42        | Shale             | 634  | 676  |
| 21        | Lime             | 150  | 171 | 8         | Lime              | 676  | 684  |
| 10        | Shale            | 171  | 181 | 2         | Shale             | 684  | 686  |
| 60        | Lime             | 181  | 241 | 15        | Lime              | 686  | 701  |
| 16        | Shale            | 241  | 257 | 9         | Shale/Black Shale | 701  | 710  |
| 2         | Lime             | 257  | 259 | 7         | Lime              | 710  | 717  |
| 44        | Shale            | 259  | 303 | 3         | Black Shale       | 717  | 720  |
| 27        | Lime             | 303  | 330 | 3         | Shale             | 720  | 723  |
| 44        | Shale            | 330  | 374 | 6         | Lime              | 723  | 729  |
| 3         | Lime             | 374  | 377 | 58        | Shale             | 729  | 787  |
| 5         | Shale            | 377  | 382 | 2         | Lime              | 787  | 789  |
| 3         | Lime             | 382  | 385 | 35        | Shale             | 789  | 824  |
| 7         | Shale            | 385  | 392 | 2         | Coal              | 824  | 826  |
| 2         | Lime             | 392  | 394 | 12        | Shale             | 826  | 838  |
| 9         | Shale            | 394  | 403 | 3         | Coal              | 838  | 841  |
| 2         | Lime             | 403  | 405 | 111       | Shale             | 841  | 952  |
| 25        | Shale            | 405  | 430 | 4         | Lime              | 952  | 956  |
| 7         | Lime             | 430  | 437 | 4         | Shale             | 956  | 960  |
| 14        | Shale            | 437  | 451 | 2         | Black Shale       | 960  | 962  |
| 6         | Lime             | 451  | 457 | 22        | Shale             | 962  | 984  |
| 10        | Shale            | 457  | 467 | 13        | Broken Oil Sand   | 984  | 997  |
| 2         | Lime             | 467  | 469 | 104       | Sandy Shale       | 997  | 1101 |
| 2         | Shale            | 469  | 471 | 3         | Coal              | 1101 | 1104 |
| 10        | Lime             | 471  | 481 | 13        | Shale             | 1104 | 1117 |
| 134       | Shale            | 481  | 615 | 106       | Lime              | 1117 | 1223 |

