

Lone Jack Oil Company

Blue Mound, KS

1-913-756-2307 1-620-363-0492

Lease: Wollard-Kennedy Operator: People's Oil LLC API # 15-007-24849-00-00

Contractor: Lone Jack Oil Company Date Started: 11/20/13 Date Completed: 11/25/13

Total Depth: 613 feet Well # 1 Hole Size: 5 5/8

Surface Pipe: 20' 7" Surface Bit: 9 7/8 Sacks of Cement: 5

Depth of Seat Nipple: _____ Rag Packer At: _____

Length and Size of Casing: No Casing Sacks of Cement: 60

Legal Description: SE SE SE SE Sec: 19 Twp: 20S Range: 22E County: Linn

| Thickness | Depth | Type of Formation | Thickness | Depth | Type of Formation |
|-----------|-------|---------------------|---|--------------|--------------------------|
| 1 | 1 | Top Soil | 7 | 562 | Sandy Shale |
| 1 | 2 | Lime | 4 | 566 | Shale |
| 2 | 4 | Clay | 4 | 570 | Sandy Shale |
| 2 | 6 | Lime | 3 | 573 | Oil Sand Shaley (No Oil) |
| 7 | 13 | Shale and Sandstone | 21 | 594 | Oil Sand (Good Bleed) |
| 32 | 45 | Shale | 19 | 613 | Ran Core |
| 2 | 47 | Lime | | 613 | TD |
| 42 | 89 | Shale | | | |
| 8 | 97 | Lime | Core Thickness | Depth | Time |
| 6 | 103 | Shale | 1 | 594-595 | 1:20 |
| 10 | 113 | Lime | 2 | 595-596 | 1:16 |
| 1 | 114 | Shale | 3 | 596-597 | 1:38 |
| 2 | 116 | Lime | 4 | 597-598 | 1:31 |
| 1 | 117 | Shale | 5 | 598-599 | 1:28 |
| 22 | 139 | Lime | 6 | 599-600 | 1:12 |
| 7 | 146 | Shale | 7 | 600-601 | 1:08 |
| 2 | 148 | Lime | 8 | 601-602 | 1:12 |
| 3 | 151 | Shale | 9 | 602-603 | 1:20 |
| 21 | 172 | Lime | 10 | 603-604 | 1:12 |
| 5 | 177 | Shale | 11 | 604-605 | 1:33 |
| 2 | 179 | Lime | 12 | 605-606 | 1:02 |
| 4 | 183 | Shale | 13 | 606-607 | 1:10 |
| 5 | 188 | Lime | 14 | 607-608 | 1:39 |
| 169 | 357 | Shale | 15 | 608-609 | 0:56 |
| 2 | 359 | Lime | 16 | 609-610 | 1:05 |
| 16 | 375 | Shale | 17 | 610-611 | 1:14 |
| 8 | 383 | Lime | 18 | 611-612 | 1:46 |
| 52 | 435 | Shale | 19 | 612-613 | 1:18 |
| 10 | 445 | Lime | | | |
| 16 | 461 | Shale | Dry Hole Plugged 11/25/13 TD 613 10 sacks 350 10 sacks 200 to surface 40 sacks | | |
| 4 | 465 | Lime | | | |
| 28 | 493 | Shale | | | |
| 8 | 501 | Lime (Ft. Scott) | | | |
| 17 | 518 | Shale | | | |
| 1 | 519 | Lime | | | |
| 13 | 532 | Shale | | | |
| 6 | 538 | Lime | | | |
| 17 | 555 | Shale | | | |