# DRILLERS LOG

Company: MARK MORRISON

Farm: KIMBERLIN
Well No: KI-22
API: 15-205-28274-00-00
Surface Pipe: 20'

Contractor: EK Energy LLC
License# 33977
County: WILSON
Sec: 3 TWP: 27 Range: 16E
Location: 1195' FSL
Location: 2766' FEL
Spot: NE-NE-SE-SW

| Thickness | Formation | Depth | Remarks |
|---|---|---|---|
| | SOIL & CLAY | 5 | Drilled 9.875 Hole Set 8 5/8 |
| 39 | LIME | 44 | Drilled 5.875 HOLE |
| 112 | SHALE | 156 | |
| 21 | LIME | 177 | |
| 49 | SHALE | 226 | Started 9/30/2014 |
| 26 | LIME | 252 | Finished 10/7/2014 |
| 67 | SHALE | 319 | |
| 207 | LIME | 526 | |
| 113 | SHALE | 639 | T.D. Hole 946' |
| 10 | LIME | 649 | T.D. PIPE 938' |
| 9 | SHALE | 658 | |
| 7 | OIL SHOW | 665 | |
| 59 | SHALE | 724 | |
| 30 | LIME | 754 | |
| 28 | SHALE | 782 | |
| 16 | LIME | 798 | |
| 5 | SHALE | 803 | |
| 5 | LIME | 808 | |
| 133 | SHALE | 941 | |
| 5 | OIL SAND | 946 | |