

Operator License # 32834
 Operator JTC Oil, Inc.
 Address P. O. Box 24386
 City Stanley, KS 66283
 Contractor JTC Oil, Inc.
 Contractor License # 32834
 T.D. 400
 T.D. of pipe 381
 Surface pipe size 7"
 Surface pipe depth 20'
 Well Type Injection

API # 15-121-29631-00-00
 Lease Name Bristow
 Well # I-1
 Spud Date 9/24/2013
 Cement Date 10/2/2013
 Location Sec 27 T 17 R 22
 725 feet from N line
 3630 feet from E line
 County Miami

Driller's Log

| Thickness | Strata | From | To | |
|-----------|-------------|------|-----|--------|
| 2 | Soil | 0 | 2 | |
| 3 | Clay | 2 | 5 | |
| 11 | Lime | 5 | 16 | |
| 25 | Shale | 16 | 41 | |
| 5 | Lime | 41 | 46 | |
| 32 | Shale | 46 | 78 | |
| 14 | Lime | 78 | 92 | |
| 10 | Shale | 92 | 102 | |
| 27 | Lime | 102 | 129 | |
| 6 | Black Shale | 129 | 135 | |
| 21 | Lime | 135 | 156 | |
| 5 | Coal | 156 | 161 | |
| 12 | Lime | 161 | 173 | |
| 139 | Shale | 173 | 312 | |
| 3 | Red Bed | 312 | 315 | |
| 3 | Shale | 315 | 318 | |
| 6 | Lime Shale | 318 | 324 | |
| 2 | Oil Sand | 324 | 326 | OK |
| 3 | Oil Sand | 326 | 329 | Good |
| 3 | Oil Sand | 329 | 332 | V-Good |
| 3 | Oil Sand | 332 | 335 | V-Good |
| 3 | Oil Sand | 335 | 338 | V-Good |
| 3 | Oil Sand | 338 | 341 | Good |
| 8 | Lime | 341 | 349 | |
| 51 | Shale | 349 | 400 | |