

Operator License # 32834
 Operator JTC Oil, Inc.
 Address PO 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 # 15-121-29728-00-00
 Lease Name Bristow
 Well # I-11
 Spud Date 11/20/2013
 Cement Date 11/21/2013
 Location Sec 27 T 17 R 22E
 1055 feet from N line
 2640 feet from E line
 County Miami

Driller's Log

| Thickness | Strata | From | To | |
|-----------|-------------|------|-----|--------|
| 2 | Soil | 0 | 2 | |
| 6 | Clay | 2 | 8 | |
| 16 | Lime | 8 | 24 | |
| 14 | Shale | 24 | 38 | |
| 6 | Lime | 38 | 44 | |
| 30 | Shale | 44 | 74 | |
| 16 | Lime | 74 | 90 | |
| 11 | Shale | 90 | 101 | |
| 27 | Lime | 101 | 128 | |
| 6 | Black Shale | 128 | 134 | |
| 21 | Lime | 134 | 155 | |
| 6 | Coal | 155 | 161 | |
| 11 | Lime | 161 | 172 | |
| 136 | Shale | 172 | 308 | |
| 4 | Red Bed | 308 | 312 | |
| 3 | Shale | 312 | 315 | |
| 3 | Oil Sand | 315 | 318 | OK |
| 4 | Oil Sand | 318 | 322 | OK |
| 4 | Oil Sand | 322 | 326 | Good |
| 4 | Oil Sand | 326 | 330 | V-Good |
| 4 | Oil Sand | 330 | 334 | V-Good |
| 4 | Oil Sand | 334 | 338 | V-Good |
| 2 | Oil Sand | 338 | 340 | V-Good |
| 2 | Shale | 340 | 342 | |
| 8 | Lime | 342 | 350 | |
| 50 | Shale | 350 | 400 | |