

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 386  
 Surface pipe size 7"  
 Surface pipe depth 20'  
 Well Type Production

API # 15-121-29545-00-00  
 Lease Name Bristow  
 Well # P-1  
 Spud Date 9/11/2013  
 Cement Date 9/25/2013  
 Location Sec 27 T 17 R 22  
 890 feet from N line  
 3795 feet from E line  
 Miami

Driller's Log

| Thickness | Strata      | From | To  |      |
|-----------|-------------|------|-----|------|
| 2         | Soil        | 0    | 2   |      |
| 10        | Clay        | 2    | 12  |      |
| 12        | Lime        | 12   | 24  |      |
| 12        | Shale       | 24   | 36  |      |
| 2         | Lime        | 36   | 38  |      |
| 14        | Shale       | 38   | 52  |      |
| 6         | Lime        | 52   | 58  |      |
| 28        | Shale       | 58   | 86  |      |
| 17        | Lime        | 86   | 103 |      |
| 9         | Shale       | 103  | 112 |      |
| 30        | Lime        | 112  | 142 |      |
| 5         | Black Shale | 142  | 147 |      |
| 21        | Lime        | 147  | 168 |      |
| 4         | Coal        | 168  | 172 |      |
| 13        | Lime        | 172  | 185 |      |
| 135       | Shale       | 185  | 320 |      |
| 3         | Red Bed     | 320  | 323 |      |
| 3         | Lime Shale  | 323  | 326 |      |
| 9         | Lime Sand   | 326  | 335 |      |
| 3         | Oil Sand    | 335  | 338 | OK   |
| 3         | Oil Sand    | 338  | 341 | Good |
| 3         | Oil Sand    | 341  | 344 | Good |
| 3         | Oil Sand    | 344  | 347 | Good |
| 2         | Oil Sand    | 347  | 349 | Good |
| 2         | Shale       | 349  | 351 |      |
| 13        | Lime        | 351  | 364 |      |
| 36        | Shale       | 364  | 400 |      |