

Dale Jackson Production Co.  
Box 266, Mound City, Ks 66056



Cell # 620-363-2683

Office # 913-795-2991

|   |                              |                      |
|---|------------------------------|----------------------|
| Surface:<br>20' of 6"                         | Cemented:<br>5 Sacks         | Hole Size:<br>8 3/4" |
| Longstring:<br>709' of 2 7/8"<br>8 round pipe | Cemented:<br>85 sacks        | Hole Size:<br>5 5/8" |
| SN: None                                      | Packer: -                    | TD: 721'             |
| Plugged: -                                    | Bottom Plug:-                |                      |
| Lease:  | Cayot                        |                      |
| Owner:  | Bobcat Oilfield Services Inc |                      |
| OPR #:  | 3895                         |                      |
| Contractor:                                   | DALE JACKSON PRODUCTION CO.  |                      |
| OPR #:  | 4339                         |                      |

|                                    |
|------------------------------------|
| Well #: 6-17                       |
| Location: NW,NE,SW,SE S24-T16-R21E |
| County: Miami                      |
| FSL: 1092                          |
| FEL: 1967                          |
| API#: 15-121-31372-00-00           |
| Started: 10-18-17                  |
| Completed: 10-25-17                |

Well

Log

| TKN | BTM Depth | Formation                        | TKN | BTM Depth | Formation                                 |
|-----|-----------|----------------------------------|-----|-----------|---|
| 1   | 1         | Top Soil                         | 13  | 621       | Shale                                     |
| 9   | 10        | Clay                             | 4   | 625       | Lime (Oder)                               |
| 9   | 19        | Lime (clay strks)                | 2   | 627       | Black Shale                               |
| 11  | 30        | Lime                             | 22  | 649       | Shale (shaley)                            |
| 5   | 35        | Black Shale                      | 4   | 653       | Lime                                      |
| 11  | 46        | Lime                             | 10  | 663       | Shale (limey)                             |
| 9   | 55        | Sandy Shale                      | 3   | 666       | Lime                                      |
| 18  | 73        | Lime                             | 5   | 671       | Shale                                     |
| 5   | 78        | Shale                            | 3   | 674       | Oil Sand (shaley)(poor bleed)             |
| 2   | 80        | Red Bed                          | 4   | 678       | Oil Sand (sandy shale)(poor bleed)        |
| 16  | 96        | Shale                            | 6   | 684       | Sandy Shale (Oil sand strks)              |
| 18  | 114       | Lime                             | TD  | 721       | Shale                                     |
| 3   | 117       | Shale                            |     |           |   |
| 7   | 124       | Sand (water)                     |     |           |   |
| 3   | 127       | Shale                            |     |           |   |
| 24  | 151       | Sand (water)(coarse)(some shale) |     |           |   |
| 55  | 206       | Shale                            |     |           |   |
| 20  | 226       | Lime                             |     |           |   |
| 6   | 232       | Shale                            |     |           |   |
| 12  | 244       | Sand (water)(some shale)         |     |           |   |
| 15  | 259       | Shale                            |     |           |   |
| 5   | 264       | Lime                             |     |           |   |
| 20  | 284       | Shale                            |     |           |   |
| 10  | 294       | Sand (water)                     |     |           |   |
| 14  | 308       | Lime                             |     |           |   |
| 16  | 324       | Shale                            |     |           |   |
| 9   | 333       | Lime                             |     |           |   |
| 3   | 336       | Shale                            |     |           |   |
| 12  | 348       | Lime                             |     |           |   |
| 4   | 352       | Black Shale                      |     |           |   |
| 7   | 359       | Shale                            |     |           |   |
| 19  | 378       | Lime                             |     |           |   |
| 5   | 383       | Black Shale                      |     |           |   |
| 5   | 388       | Lime                             |     |           |   |
| 2   | 390       | Shale                            |     |           |   |
| 5   | 395       | Lime                             |     |           |   |
| 22  | 417       | Shale                            |     |           |   |
| 14  | 431       | Sandy shale                      |     |           |   |
| 133 | 564       | Shale                            |     |           | SET SURFACE - 2:00 PM - 10/18/17          |
| 6   | 570       | Lime                             |     |           | CALLED IN 1:00 PM - TALKED TO BROOKE      |
| 28  | 598       | Shale                            |     |           | LONGSTRING - 709' of 2 7/8" 8" ROUND PIPE |
| 7   | 605       | Lime                             |     |           | SET TIME 1:00 PM - 10/25/17               |
| 3   | 608       | Oil Sand (strks)(poor bleed)     |     |           | CALLED IN 10:30 AM - TALKED TO BROOKE     |