

| Lease Review All - Frac Summary                          |                     |                              |                              |                        |               |                                   |  |                         |                                      |                          |                            |                                |                                |  |
|--|---------------------|------------------------------|------------------------------|------------------------|---------------|-----------------------------------|--|-------------------------|--------------------------------------|--------------------------|----------------------------|--------------------------------|--------------------------------|--|
| Well Name: RAZOR 10E-0302B                               |                     |                              |                              |                        |               |                                   |  |                         |                                      |                          |                            |                                |                                |  |
| API Number<br>051234004900                               |                     |                              | WPC ID<br>1CO0761170         |                        |               | Well Permit Number                |  |                         | Field Name<br>DJ Horizontal Niobrara |                          |                            | County<br>Weld                 | State<br>CO                    |  |
| Well Configuration Type<br>Lateral/Horizontal            |                     |                              | Orig KB Elv (ft)<br>5,044.50 |                        |               | Ground Elevation (ft)<br>5,026.00 |  |                         | Casing Flange Elevation (ft)         |                          | Tubing Head Elevation (ft) |                                | Total Depth (ftKB)<br>13,593.0 |  |
| Original Spud Date<br>1/22/2015                          |                     | Completion Date<br>2/28/2015 |                              | Asset Group<br>Redtail |               |                                   | Responsible Engineer<br>Charles Ohlson |                         |                                      | N/S Dist (ft)<br>2,255.0 | N/S Ref<br>FNL             | E/W Dist (ft)<br>694.0         | E/W Ref<br>FWL                 |  |
| Lot  | Quarter 1<br>SW     | Quarter 2<br>NW              | Quarter 3                    | Quarter 4              | Section<br>10 | Section Suffix                    | Section Type                           | Township<br>10          | Township N/S Dir<br>N                | Range<br>58              | Range E/W Dir<br>W         | Meridian                       |                                |  |
| Lateral/Horizontal - Original Hole, 8/19/2015 2:02:37 PM |                     |                              |                              |                        |               |                                   |  |                         |                                      |                          |                            |                                |                                |  |
| Wellbore Sections  |                     |                              |                              |                        |               |                                   |  |                         |                                      |                          |                            |                                |                                |  |
| MD<br>(ftKB)   | D<br>(ft<br>K<br>B) | n<br>(<br>K<br>B)            | Vertical schematic (actual)  | Logs                   | Wellbore Name |                                   | Start Date                             |                         | Size (in)                            |                          | Act Top (ftKB)             |                                | Act Btm (ftKB)                 |  |
|  |                     |                              |                              |                        | Original Hole |                                   | 12/11/2014                             |                         | 24                                   |                          | 18.5                       |                                | 108.5                          |  |
|  |                     |                              |                              |                        | Original Hole |                                   | 1/22/2015                              |                         | 13 1/2                               |                          | 108.5                      |                                | 2,055.0                        |  |
|  |                     |                              |                              |                        | Original Hole |                                   | 1/23/2015                              |                         | 8 3/4                                |                          | 2,055.0                    |                                | 6,455.0                        |  |
|  |                     |                              |                              |                        | Original Hole |                                   | 1/26/2015                              |                         | 6                                    |                          | 6,455.0                    |                                | 13,593.0                       |  |
| Conductor Pipe, 108.5ftKB                                |                     |                              |                              |                        |               |                                   |  |                         |                                      |                          |                            |                                |                                |  |
| OD (in)  |                     | Wt (lb/ft)                   |                              | Grade                  |               | Top (ftKB)                        |  | Btm (ftKB)              |                                      | Len (ft)                 |                            | Item Des                       |                                |  |
| 16   |                     | 42.09                        |                              | J-55                   |               | 18.5                              |  | 108.5                   |                                      | 90.00                    |                            | Casing joints                  |                                |  |
| Surface Csg, 2,043.8ftKB                                 |                     |                              |                              |                        |               |                                   |  |                         |                                      |                          |                            |                                |                                |  |
| OD (in)  |                     | Wt (lb/ft)                   |                              | Grade                  |               | Top (ftKB)                        |  | Btm (ftKB)              |                                      | Len (ft)                 |                            | Item Des                       |                                |  |
| 9 5/8  |                     | 36.00                        |                              | J-55                   |               | 18.5                              |  | 18.5                    |                                      | 0.00                     |                            | Landing joint                  |                                |  |
| 9 5/8  |                     | 36.00                        |                              | J-55                   |               | 18.5                              |  | 23.5                    |                                      | 5.00                     |                            | Pup joint, wellhead            |                                |  |
| 9 5/8  |                     | 36.00                        |                              | J-55                   |               | 23.5                              |  | 2,000.2                 |                                      | 1,976.72                 |                            | Casing Joints                  |                                |  |
| 9 5/8  |                     | 36.00                        |                              | J-55                   |               | 2,000.2                           |  | 2,001.2                 |                                      | 1.00                     |                            | Float Collar                   |                                |  |
| 9 5/8  |                     | 36.00                        |                              | J-55                   |               | 2,001.2                           |  | 2,042.3                 |                                      | 41.08                    |                            | Casing Joints                  |                                |  |
| 9 5/8  |                     | 36.00                        |                              | J-55                   |               | 2,042.3                           |  | 2,043.8                 |                                      | 1.50                     |                            | Guide Shoe                     |                                |  |
| Frac String, 5,392.8ftKB                                 |                     |                              |                              |                        |               |                                   |  |                         |                                      |                          |                            |                                |                                |  |
| OD (in)  |                     | Wt (lb/ft)                   |                              | Grade                  |               | Top (ftKB)                        |  | Btm (ftKB)              |                                      | Len (ft)                 |                            | Item Des                       |                                |  |
| 7  |                     |                              |                              |                        |               | 18.3                              |  | 20.3                    |                                      | 2.01                     |                            | Casing Hanger                  |                                |  |
| 4 1/2  |                     | 11.60                        |                              | P-110                  |               | 20.3                              |  | 63.5                    |                                      | 43.28                    |                            | Casing Joints                  |                                |  |
| 4 1/2  |                     | 11.60                        |                              | P-110                  |               | 63.5                              |  | 77.5                    |                                      | 14.00                    |                            | Pup Joint - 2', 2', 2', 4', 4' |                                |  |
| 4 1/2  |                     | 11.60                        |                              | P-110                  |               | 77.5                              |  | 5,378.0                 |                                      | 5,300.49                 |                            | Casing Joints                  |                                |  |
| 4 1/2  |                     |                              |                              |                        |               | 5,378.0                           |  | 5,382.1                 |                                      | 4.10                     |                            | HANDLING SUB                   |                                |  |
| 4 1/2  |                     |                              |                              |                        |               | 5,382.1                           |  | 5,392.8                 |                                      | 10.70                    |                            | SEAL ASSY                      |                                |  |
| Intermediate Csg, 6,440.5ftKB                            |                     |                              |                              |                        |               |                                   |  |                         |                                      |                          |                            |                                |                                |  |
| OD (in)  |                     | Wt (lb/ft)                   |                              | Grade                  |               | Top (ftKB)                        |  | Btm (ftKB)              |                                      | Len (ft)                 |                            | Item Des                       |                                |  |
| 7  |                     | 29.00                        |                              | P-110                  |               | 18.5                              |  | 18.5                    |                                      | 0.00                     |                            | Landing joint                  |                                |  |
| 7  |                     | 29.00                        |                              | P-110                  |               | 18.5                              |  | 23.5                    |                                      | 5.00                     |                            | Casing hangert                 |                                |  |
| 7  |                     | 29.00                        |                              | P-110                  |               | 23.5                              |  | 25.5                    |                                      | 2.00                     |                            | Pup joint                      |                                |  |
| 7  |                     | 29.00                        |                              | P-110                  |               | 25.5                              |  | 6,393.5                 |                                      | 6,367.95                 |                            | Casing Joints                  |                                |  |
| 7  |                     | 29.00                        |                              | P-110                  |               | 6,393.5                           |  | 6,395.0                 |                                      | 1.50                     |                            | Float collar                   |                                |  |
| 7  |                     | 29.00                        |                              | P-110                  |               | 6,395.0                           |  | 6,439.0                 |                                      | 44.05                    |                            | Casing Joints                  |                                |  |
| 7  |                     | 29.00                        |                              | P-110                  |               | 6,439.0                           |  | 6,440.5                 |                                      | 1.50                     |                            | Guide shoe                     |                                |  |
| Liner, 13,583.0ftKB                                      |                     |                              |                              |                        |               |                                   |  |                         |                                      |                          |                            |                                |                                |  |
| OD (in)  |                     | Wt (lb/ft)                   |                              | Grade                  |               | Top (ftKB)                        |  | Btm (ftKB)              |                                      | Len (ft)                 |                            | Item Des                       |                                |  |
| 5 1/4  |                     | 11.60                        |                              | HCP-110                |               | 5,388.6                           |  | 5,405.6                 |                                      | 17.02                    |                            | Tie Back Recp.                 |                                |  |
| 5 1/4  |                     | 11.60                        |                              | HCP-110                |               | 5,405.6                           |  | 5,409.2                 |                                      | 3.54                     |                            | Liner Top Packer               |                                |  |
| 5 1/4  |                     | 11.60                        |                              | HCP-110                |               | 5,409.2                           |  | 5,410.0                 |                                      | 0.87                     |                            | Collar Box x Box               |                                |  |
| 5 1/4  |                     | 11.60                        |                              | HCP-110                |               | 5,410.0                           |  | 5,415.3                 |                                      | 5.24                     |                            | HCHR Hanger                    |                                |  |
| 5 1/4  |                     | 11.60                        |                              | HCP-110                |               | 5,415.3                           |  | 5,417.0                 |                                      | 1.69                     |                            | X/O Vam Box x TXP Pin          |                                |  |
| 4 1/2  |                     | 11.60                        |                              | HCP-110                |               | 5,417.0                           |  | 13,535.4                |                                      | 8,118.47                 |                            | Casing Joints                  |                                |  |
| 4 1/2  |                     | 11.60                        |                              | HCP-110                |               | 13,535.4                          |  | 13,536.9                |                                      | 1.51                     |                            | Ball catch landing collar      |                                |  |
| 4 1/2  |                     | 11.60                        |                              | HCP-110                |               | 13,536.9                          |  | 13,538.5                |                                      | 1.59                     |                            | Float Collar                   |                                |  |
| 4 1/2  |                     | 11.60                        |                              | HCP-110                |               | 13,538.5                          |  | 13,581.3                |                                      | 42.78                    |                            | Casing Joints                  |                                |  |
| 4 1/2  |                     | 11.60                        |                              | HCP-110                |               | 13,581.3                          |  | 13,583.0                |                                      | 1.70                     |                            | Guide shoe (wet)               |                                |  |
| Cement Stages  |                     |                              |                              |                        |               |                                   |  |                         |                                      |                          |                            |                                |                                |  |
| Des  |                     | Pump Start Date              |                              | Drill Out Date         |               | Top (ftKB)                        |  | Btm (ftKB)              |                                      | Top Meas Meth            |                            |                                |                                |  |
| Conductor Cement   |                     | 12/11/2014                   |                              |                        |               | 18.5                              |  | 108.5                   |                                      | Returns to Surface       |                            |                                |                                |  |
| Surface Casing Cement                                    |                     | 1/23/2015                    |                              |                        |               | 18.5                              |  | 2,043.8                 |                                      | Returns to Surface       |                            |                                |                                |  |
| Intermediate Casing Cement                               |                     | 1/25/2015                    |                              |                        |               | 18.5                              |  | 6,440.5                 |                                      | Returns to Surface       |                            |                                |                                |  |
| Liner Cement   |                     | 1/31/2015                    |                              |                        |               | 5,405.6                           |  | 13,583.0                |                                      | Volume Calculations      |                            |                                |                                |  |
| Perforations   |                     |                              |                              |                        |               |                                   |  |                         |                                      |                          |                            |                                |                                |  |
| Type of Hole   |                     | Date                         |                              | Top (ftKB)             |               | Btm (ftKB)                        |  | Zone                    |                                      |                          |                            |                                |                                |  |
| Perforated Liner   |                     | 2/27/2015                    |                              | 6,464.0                |               | 6,466.0                           |  | Niobrara, Original Hole |                                      |                          |                            |                                |                                |  |
| Perforated Liner   |                     | 2/27/2015                    |                              | 6,524.0                |               | 6,526.0                           |  | Niobrara, Original Hole |                                      |                          |                            |                                |                                |  |
| Perforated Liner   |                     | 2/27/2015                    |                              | 6,578.0                |               | 6,580.0                           |  | Niobrara, Original Hole |                                      |                          |                            |                                |                                |  |
| Perforated Liner   |                     | 2/27/2015                    |                              | 6,643.0                |               | 6,645.0                           |  | Niobrara, Original Hole |                                      |                          |                            |                                |                                |  |
| Perforated Liner   |                     | 2/27/2015                    |                              | 6,702.0                |               | 6,704.0                           |  | Niobrara, Original Hole |                                      |                          |                            |                                |                                |  |
| Perforated Liner   |                     | 2/27/2015                    |                              | 6,762.0                |               | 6,764.0                           |  | Niobrara, Original Hole |                                      |                          |                            |                                |                                |  |
| Perforated Liner   |                     | 2/26/2015                    |                              | 6,821.0                |               | 6,823.0                           |  | Niobrara, Original Hole |                                      |                          |                            |                                |                                |  |
| Perforated Liner   |                     | 2/26/2015                    |                              | 6,886.0                |               | 6,888.0                           |  | Niobrara, Original Hole |                                      |                          |                            |                                |                                |  |
| Perforated Liner   |                     | 2/26/2015                    |                              | 6,941.0                |               | 6,943.0                           |  | Niobrara, Original Hole |                                      |                          |                            |                                |                                |  |
| Perforated Liner   |                     | 2/26/2015                    |                              | 7,000.0                |               | 7,002.0                           |  | Niobrara, Original Hole |                                      |                          |                            |                                |                                |  |
| Perforated Liner   |                     | 2/26/2015                    |                              | 7,060.0                |               | 7,062.0                           |  | Niobrara, Original Hole |                                      |                          |                            |                                |                                |  |
| Perforated Liner   |                     | 2/26/2015                    |                              | 7,119.0                |               | 7,121.0                           |  | Niobrara, Original Hole |                                      |                          |                            |                                |                                |  |
| Perforated Liner   |                     | 2/26/2015                    |                              | 7,183.0                |               | 7,185.0                           |  | Niobrara, Original Hole |                                      |                          |                            |                                |                                |  |
| Perforated Liner   |                     | 2/26/2015                    |                              | 7,238.0                |               | 7,240.0                           |  | Niobrara, Original Hole |                                      |                          |                            |                                |                                |  |
| Perforated Liner   |                     | 2/26/2015                    |                              | 7,297.0                |               | 7,299.0                           |  | Niobrara, Original Hole |                                      |                          |                            |                                |                                |  |
| Perforated Liner   |                     | 2/26/2015                    |                              | 7,357.0                |               | 7,359.0                           |  | Niobrara, Original Hole |                                      |                          |                            |                                |                                |  |
| Perforated Liner   |                     | 2/26/2015                    |                              | 7,417.0                |               | 7,419.0                           |  | Niobrara, Original Hole |                                      |                          |                            |                                |                                |  |



Lease Review All - Frac Summary

Well Name: RAZOR 10E-0302B

|  |  |                              |  |                                   |  |  |  |                            |  |                                |  |                        |  |                  |  |                  |  |                  |  |             |  |                         |  |          |  |
|--|--|------------------------------|--|-----------------------------------|--|--|--|----------------------------|--|--------------------------------|--|------------------------|--|------------------|--|------------------|--|------------------|--|-------------|--|-------------------------|--|----------|--|
| API Number<br>051234004900                               |  | WPC ID<br>1CO0761170         |  | Well Permit Number                |  | Field Name<br>DJ Horizontal Niobrara   |  | County<br>Weld             |  | State<br>CO                    |  |                        |  |                  |  |                  |  |                  |  |             |  |                         |  |          |  |
| Well Configuration Type<br>Lateral/Horizontal            |  | Orig KB Elv (ft)<br>5,044.50 |  | Ground Elevation (ft)<br>5,026.00 |  | Casing Flange Elevation (ft)           |  | Tubing Head Elevation (ft) |  | Total Depth (ftKB)<br>13,593.0 |  |                        |  |                  |  |                  |  |                  |  |             |  |                         |  |          |  |
| Original Spud Date<br>1/22/2015                          |  | Completion Date<br>2/28/2015 |  | Asset Group<br>Redtail            |  | Responsible Engineer<br>Charles Ohlson |  | N/S Dist (ft)<br>2,255.0   |  | N/S Ref<br>FNL                 |  | E/W Dist (ft)<br>694.0 |  | E/W Ref<br>FWL   |  |                  |  |                  |  |             |  |                         |  |          |  |
| Lot  |  | Quarter 1<br>SW              |  | Quarter 2<br>NW                   |  | Quarter 3                              |  | Quarter 4                  |  | Section<br>10                  |  | Section Suffix         |  | Section Type     |  | Township<br>10 N |  | Township N/S Dir |  | Range<br>58 |  | Range E/W Dir<br>W      |  | Meridian |  |
| Lateral/Horizontal - Original Hole, 8/19/2015 2:02:40 PM |  |                              |  |                                   |  |  |  |                            |  | Perforations                   |  |                        |  |                  |  |                  |  |                  |  |             |  |                         |  |          |  |
| MD<br>(ftKB)   |  | D<br>(ft<br>K<br>B)          |  | n<br>(<br>K<br>B)                 |  | c<br>(<br>K<br>B)                      |  | l<br>(<br>K<br>B)          |  | Vertical schematic (actual)    |  | Logs                   |  | Type of Hole     |  | Date             |  | Top (ftKB)       |  | Btm (ftKB)  |  | Zone                    |  |          |  |
|  |  |                              |  |                                   |  |  |  |                            |  |                                |  |                        |  |                  |  |                  |  |                  |  |             |  |                         |  |          |  |
|  |  |                              |  |                                   |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/26/2015        |  | 7,477.0          |  | 7,479.0     |  | Niobrara, Original Hole |  |          |  |
|  |  |                              |  |                                   |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/26/2015        |  | 7,536.0          |  | 7,538.0     |  | Niobrara, Original Hole |  |          |  |
| 36.1   |  | 36.1                         |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/26/2015        |  | 7,592.0          |  | 7,594.0     |  | Niobrara, Original Hole |  |          |  |
| 2,000.3  |  | 1290.0                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/26/2015        |  | 7,655.0          |  | 7,657.0     |  | Niobrara, Original Hole |  |          |  |
| 3,808.1  |  | 1276.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/26/2015        |  | 7,715.0          |  | 7,717.0     |  | Niobrara, Original Hole |  |          |  |
| 5,069.9  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/26/2015        |  | 7,778.0          |  | 7,780.0     |  | Niobrara, Original Hole |  |          |  |
| 5,092.5  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/26/2015        |  | 7,834.0          |  | 7,836.0     |  | Niobrara, Original Hole |  |          |  |
| 5,128.9  |  | 1261.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/26/2015        |  | 7,900.0          |  | 7,902.0     |  | Niobrara, Original Hole |  |          |  |
| 5,388.5  |  | 1264.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/26/2015        |  | 7,953.0          |  | 7,955.0     |  | Niobrara, Original Hole |  |          |  |
| 5,417.0  |  | 1262.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/26/2015        |  | 7,953.0          |  | 7,955.0     |  | Niobrara, Original Hole |  |          |  |
| 6,439.0  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/26/2015        |  | 8,010.0          |  | 8,012.0     |  | Niobrara, Original Hole |  |          |  |
| 6,524.0  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/26/2015        |  | 8,072.0          |  | 8,074.0     |  | Niobrara, Original Hole |  |          |  |
| 6,645.0  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/26/2015        |  | 8,132.0          |  | 8,134.0     |  | Niobrara, Original Hole |  |          |  |
| 6,820.9  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/26/2015        |  | 8,191.0          |  | 8,193.0     |  | Niobrara, Original Hole |  |          |  |
| 6,942.9  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 8,251.0          |  | 8,253.0     |  | Niobrara, Original Hole |  |          |  |
| 7,119.1  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 8,315.0          |  | 8,317.0     |  | Niobrara, Original Hole |  |          |  |
| 7,240.2  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 8,370.0          |  | 8,372.0     |  | Niobrara, Original Hole |  |          |  |
| 7,417.0  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 8,420.0          |  | 8,422.0     |  | Niobrara, Original Hole |  |          |  |
| 7,538.1  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 8,489.0          |  | 8,491.0     |  | Niobrara, Original Hole |  |          |  |
| 7,714.9  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 8,548.0          |  | 8,549.0     |  | Niobrara, Original Hole |  |          |  |
| 7,836.0  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 8,599.0          |  | 8,601.0     |  | Niobrara, Original Hole |  |          |  |
| 8,009.8  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 8,659.0          |  | 8,661.0     |  | Niobrara, Original Hole |  |          |  |
| 8,133.9  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 8,719.0          |  | 8,721.0     |  | Niobrara, Original Hole |  |          |  |
| 8,315.0  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 8,779.0          |  | 8,781.0     |  | Niobrara, Original Hole |  |          |  |
| 8,421.9  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 8,839.0          |  | 8,841.0     |  | Niobrara, Original Hole |  |          |  |
| 8,608.9  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 8,900.0          |  | 8,902.0     |  | Niobrara, Original Hole |  |          |  |
| 8,729.0  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 8,960.0          |  | 8,962.0     |  | Niobrara, Original Hole |  |          |  |
| 8,910.1  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 9,020.0          |  | 9,022.0     |  | Niobrara, Original Hole |  |          |  |
| 9,024.0  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 9,080.0          |  | 9,082.0     |  | Niobrara, Original Hole |  |          |  |
| 9,204.1  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 9,140.0          |  | 9,142.0     |  | Niobrara, Original Hole |  |          |  |
| 9,325.1  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 9,200.0          |  | 9,202.0     |  | Niobrara, Original Hole |  |          |  |
| 9,502.0  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 9,260.0          |  | 9,262.0     |  | Niobrara, Original Hole |  |          |  |
| 9,623.0  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 9,320.0          |  | 9,322.0     |  | Niobrara, Original Hole |  |          |  |
| 9,799.9  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 9,380.0          |  | 9,382.0     |  | Niobrara, Original Hole |  |          |  |
| 9,920.9  |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 9,440.0          |  | 9,442.0     |  | Niobrara, Original Hole |  |          |  |
| 10,097.1   |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 9,500.0          |  | 9,502.0     |  | Niobrara, Original Hole |  |          |  |
| 10,217.8   |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 9,560.0          |  | 9,562.0     |  | Niobrara, Original Hole |  |          |  |
| 10,395.0   |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 9,620.0          |  | 9,622.0     |  | Niobrara, Original Hole |  |          |  |
| 10,516.1   |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 9,680.0          |  | 9,682.0     |  | Niobrara, Original Hole |  |          |  |
| 10,692.9   |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 9,740.0          |  | 9,742.0     |  | Niobrara, Original Hole |  |          |  |
| 10,814.0   |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 9,800.0          |  | 9,802.0     |  | Niobrara, Original Hole |  |          |  |
| 10,991.1   |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 9,860.0          |  | 9,862.0     |  | Niobrara, Original Hole |  |          |  |
| 11,111.9   |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 9,920.0          |  | 9,922.0     |  | Niobrara, Original Hole |  |          |  |
| 11,289.0   |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 9,980.0          |  | 9,982.0     |  | Niobrara, Original Hole |  |          |  |
| 11,410.1   |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 10,040.0         |  | 10,042.0    |  | Niobrara, Original Hole |  |          |  |
| 11,586.0   |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 10,100.0         |  | 10,102.0    |  | Niobrara, Original Hole |  |          |  |
| 11,704.1   |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 10,160.0         |  | 10,162.0    |  | Niobrara, Original Hole |  |          |  |
| 11,883.9   |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 10,220.0         |  | 10,222.0    |  | Niobrara, Original Hole |  |          |  |
| 12,004.9   |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 10,280.0         |  | 10,282.0    |  | Niobrara, Original Hole |  |          |  |
| 12,182.1   |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 10,340.0         |  | 10,342.0    |  | Niobrara, Original Hole |  |          |  |
| 12,303.1   |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 10,400.0         |  | 10,402.0    |  | Niobrara, Original Hole |  |          |  |
| 12,480.0   |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 10,460.0         |  | 10,462.0    |  | Niobrara, Original Hole |  |          |  |
| 12,601.0   |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 10,520.0         |  | 10,522.0    |  | Niobrara, Original Hole |  |          |  |
| 12,777.9   |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 10,580.0         |  | 10,582.0    |  | Niobrara, Original Hole |  |          |  |
| 12,899.0   |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 10,640.0         |  | 10,642.0    |  | Niobrara, Original Hole |  |          |  |
| 13,075.1   |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 10,700.0         |  | 10,702.0    |  | Niobrara, Original Hole |  |          |  |
| 13,196.8   |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 10,760.0         |  | 10,762.0    |  | Niobrara, Original Hole |  |          |  |
| 13,378.9   |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 10,820.0         |  | 10,822.0    |  | Niobrara, Original Hole |  |          |  |
| 13,461.9   |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 10,880.0         |  | 10,882.0    |  | Niobrara, Original Hole |  |          |  |
| 13,538.4   |  | 1263.1                       |  | 124                               |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 10,940.0         |  | 10,942.0    |  | Niobrara, Original Hole |  |          |  |
|  |  |                              |  |                                   |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 10,999.0         |  | 11,001.0    |  | Niobrara, Original Hole |  |          |  |
|  |  |                              |  |                                   |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 11,059.0         |  | 11,061.0    |  | Niobrara, Original Hole |  |          |  |
|  |  |                              |  |                                   |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 11,119.0         |  | 11,121.0    |  | Niobrara, Original Hole |  |          |  |
|  |  |                              |  |                                   |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 11,179.0         |  | 11,181.0    |  | Niobrara, Original Hole |  |          |  |
|  |  |                              |  |                                   |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 11,239.0         |  | 11,241.0    |  | Niobrara, Original Hole |  |          |  |
|  |  |                              |  |                                   |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 11,299.0         |  | 11,301.0    |  | Niobrara, Original Hole |  |          |  |
|  |  |                              |  |                                   |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 11,359.0         |  | 11,361.0    |  | Niobrara, Original Hole |  |          |  |
|  |  |                              |  |                                   |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 11,419.0         |  | 11,421.0    |  | Niobrara, Original Hole |  |          |  |
|  |  |                              |  |                                   |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 11,479.0         |  | 11,481.0    |  | Niobrara, Original Hole |  |          |  |
|  |  |                              |  |                                   |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 11,539.0         |  | 11,541.0    |  | Niobrara, Original Hole |  |          |  |
|  |  |                              |  |                                   |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 11,599.0         |  | 11,601.0    |  | Niobrara, Original Hole |  |          |  |
|  |  |                              |  |                                   |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 11,659.0         |  | 11,661.0    |  | Niobrara, Original Hole |  |          |  |
|  |  |                              |  |                                   |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 11,719.0         |  | 11,721.0    |  | Niobrara, Original Hole |  |          |  |
|  |  |                              |  |                                   |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 11,779.0         |  | 11,781.0    |  | Niobrara, Original Hole |  |          |  |
|  |  |                              |  |                                   |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 11,839.0         |  | 11,841.0    |  | Niobrara, Original Hole |  |          |  |
|  |  |                              |  |                                   |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/2015        |  | 11,899.0         |  | 11,901.0    |  | Niobrara, Original Hole |  |          |  |
|  |  |                              |  |                                   |  |  |  |                            |  |                                |  |                        |  | Perforated Liner |  | 2/25/20          |  |                  |  |             |  |                         |  |          |  |

| Lease Review All - Frac Summary  |                     |                              |                      |                              |                             |                    |  |              |                                      |                          |                            |                |                                |                        |          |                |  |
|--|---------------------|------------------------------|----------------------|------------------------------|-----------------------------|--------------------|--|--------------|--------------------------------------|--------------------------|----------------------------|----------------|--------------------------------|------------------------|----------|----------------|--|
| Well Name: RAZOR 10E-0302B   |                     |                              |                      |                              |                             |                    |  |              |                                      |                          |                            |                |                                |                        |          |                |  |
| API Number<br>051234004900   |                     |                              | WPC ID<br>1CO0761170 |                              |                             | Well Permit Number |  |              | Field Name<br>DJ Horizontal Niobrara |                          |                            | County<br>Weld |                                | State<br>CO            |          |                |  |
| Well Configuration Type<br>Lateral/Horizontal  |                     |                              |                      | Orig KB Elv (ft)<br>5,044.50 |                             |                    | Ground Elevation (ft)<br>5,026.00      |              | Casing Flange Elevation (ft)         |                          | Tubing Head Elevation (ft) |                | Total Depth (ftKB)<br>13,593.0 |                        |          |                |  |
| Original Spud Date<br>1/22/2015  |                     | Completion Date<br>2/28/2015 |                      | Asset Group<br>Redtail       |                             |                    | Responsible Engineer<br>Charles Ohlson |              |                                      | N/S Dist (ft)<br>2,255.0 |                            | N/S Ref<br>FNL |                                | E/W Dist (ft)<br>694.0 |          | E/W Ref<br>FWL |  |
| Lot  |                     | Quarter 1<br>SW              | Quarter 2<br>NW      | Quarter 3                    | Quarter 4                   | Section<br>10      | Section Suffix                         | Section Type |                                      | Township<br>10           | Township N/S Dir<br>N      | Range<br>58    |                                | Range E/W Dir<br>W     | Meridian |                |  |
| Lateral/Horizontal - Original Hole, 8/19/2015 2:02:43 PM   |                     |                              |                      |                              |                             | Perforations       |  |              |                                      |                          |                            |                |                                |                        |          |                |  |
| MD<br>(ftKB)   | D<br>(ft<br>K<br>B) | n<br>(<br>K<br>B)            | c<br>(<br>K<br>B)    | l<br>(<br>K<br>B)            | Vertical schematic (actual) | Logs               | Type of Hole                           |              | Date                                 |                          | Top (ftKB)                 | Btm (ftKB)     | Zone                           |                        |          |                |  |
|  |                     |                              |                      |                              |                             |                    |  |              |                                      |                          |                            |                |                                |                        |          |                |  |
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|                     |                              |                      |                              |                             |                    |  |              |                                      |                          |                            |                |                                |                        |          |                |  |





Lease Review All - Frac Summary

Well Name: RAZOR 10E-0302B

|  |                     |                              |        |                                   |      |  |  |                            |  |                                |  |  |  |       |  |           |  |
|--|---------------------|------------------------------|--------|-----------------------------------|------|--|--|----------------------------|--|--------------------------------|--|--|--|-------|--|-----------|--|
| API Number<br>051234004900                               |                     | WPC ID<br>1CO0761170         |        | Well Permit Number                |      | Field Name<br>DJ Horizontal Niobrara   |  | County<br>Weld             |  | State<br>CO                    |  |  |  |       |  |           |  |
| Well Configuration Type<br>Lateral/Horizontal            |                     | Orig KB Elv (ft)<br>5,044.50 |        | Ground Elevation (ft)<br>5,026.00 |      | Casing Flange Elevation (ft)           |  | Tubing Head Elevation (ft) |  | Total Depth (ftKB)<br>13,593.0 |  |  |  |       |  |           |  |
| Original Spud Date<br>1/22/2015                          |                     | Completion Date<br>2/28/2015 |        | Asset Group<br>Redtail            |      | Responsible Engineer<br>Charles Ohlson |  | N/S Dist (ft)<br>2,255.0   |  | N/S Ref<br>FNL                 |  |  |  |       |  |           |  |
| E/W Dist (ft)<br>694.0                                   |                     | E/W Ref<br>FWL               |        | Lot                               |      | Quarter 1<br>SW                        |  | Quarter 2<br>NW            |  | Quarter 3                      |  |  |  |       |  |           |  |
| Quarter 4  |                     | Section<br>10                |        | Section Suffix                    |      | Section Type                           |  | Township<br>10 N           |  | Township N/S Dir<br>N          |  |  |  |       |  |           |  |
| Range<br>58 W  |                     | Range E/W Dir<br>W           |        | Meridian                          |      |  |  |                            |  |                                |  |  |  |       |  |           |  |
| Lateral/Horizontal - Original Hole, 8/19/2015 2:02:45 PM |                     |                              |        | Stim/Treat Additives              |      |  |  |                            |  |                                |  |  |  |       |  |           |  |
| MD<br>(ftKB)   | D<br>(ft<br>K<br>B) | n<br>(                       | c<br>) | Vertical schematic (actual)       | Logs | Stg #                                  |  | Add                        |  | Type                           |  | Amount   |  | Units |  | Sand Size |  |
|  |                     |                              |        |                                   |      | 3                                      |  | Proppant                   |  | Ottawa 20/40                   |  | 66,470.0   |  | lb    |  | 20/40     |  |
|  |                     |                              |        |                                   |      | 3                                      |  | Proppant                   |  | Ottawa 40/70                   |  | 2,729.0  |  | lb    |  | 40/70     |  |
| Interval 4   |                     |                              |        |                                   |      |  |  |                            |  |                                |  |  |  |       |  |           |  |
| Stg #  |                     | Start Date                   |        | Top (ftKB)                        |      | Btm (ftKB)                             |  | Vol Clean...               |  | Vol Slurry...                  |  | Comment  |  |       |  |           |  |
| 4  |                     | 2/18/2015                    |        | 12,897.0                          |      | 13,009.0                               |  | 3143.60                    |  |                                |  | SlickWater:599 bbl; pHaserFrac 20 XL Gel:1763 bbl; pHaserFrac 24 XL Gel:0 bbl; 20 Linear Gel:484bbl; 24 Linear Gel:0bbl;15% HCl:24bbl; Fresh Water:274 bbl |  |       |  |           |  |
| Stim/Treat Additives                                     |                     |                              |        |                                   |      |  |  |                            |  |                                |  |  |  |       |  |           |  |
| Stg #  |                     | Add                          |        | Type                              |      | Amount                                 |  | Units                      |  | Sand Size                      |  |  |  |       |  |           |  |
| 4  |                     | Proppant                     |        | Ottawa 20/40                      |      | 91,093.0                               |  | lb                         |  | 20/40                          |  |  |  |       |  |           |  |
| 4  |                     | Proppant                     |        | Ottawa 40/70                      |      | 3,380.0                                |  | lb                         |  | 40/70                          |  |  |  |       |  |           |  |
| Interval 5   |                     |                              |        |                                   |      |  |  |                            |  |                                |  |  |  |       |  |           |  |
| Stg #  |                     | Start Date                   |        | Top (ftKB)                        |      | Btm (ftKB)                             |  | Vol Clean...               |  | Vol Slurry...                  |  | Comment  |  |       |  |           |  |
| 5  |                     | 2/18/2015                    |        | 12,718.0                          |      | 12,839.0                               |  | 3134.70                    |  |                                |  | SlickWater:577 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:509 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:509bbl;15% HCl:24bbl; Fresh Water:363 bbl  |  |       |  |           |  |
| Stim/Treat Additives                                     |                     |                              |        |                                   |      |  |  |                            |  |                                |  |  |  |       |  |           |  |
| Stg #  |                     | Add                          |        | Type                              |      | Amount                                 |  | Units                      |  | Sand Size                      |  |  |  |       |  |           |  |
| 5  |                     | Proppant                     |        | Ottawa 20/40                      |      | 76,068.0                               |  | lb                         |  | 20/40                          |  |  |  |       |  |           |  |
| 5  |                     | Proppant                     |        | Ottawa 40/70                      |      | 2,406.0                                |  | lb                         |  | 40/70                          |  |  |  |       |  |           |  |
| Interval 6   |                     |                              |        |                                   |      |  |  |                            |  |                                |  |  |  |       |  |           |  |
| Stg #  |                     | Start Date                   |        | Top (ftKB)                        |      | Btm (ftKB)                             |  | Vol Clean...               |  | Vol Slurry...                  |  | Comment  |  |       |  |           |  |
| 6  |                     | 2/18/2015                    |        | 12,542.0                          |      | 12,659.0                               |  | 3152.30                    |  |                                |  | SlickWater:658 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:298 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:298bbl;15% HCl:24bbl; Fresh Water:362 bbl  |  |       |  |           |  |
| Stim/Treat Additives                                     |                     |                              |        |                                   |      |  |  |                            |  |                                |  |  |  |       |  |           |  |
| Stg #  |                     | Add                          |        | Type                              |      | Amount                                 |  | Units                      |  | Sand Size                      |  |  |  |       |  |           |  |
| 6  |                     | Proppant                     |        | Ottawa 20/40                      |      | 108,421.0                              |  | lb                         |  | 20/40                          |  |  |  |       |  |           |  |
| 6  |                     | Proppant                     |        | Ottawa 40/70                      |      | 2,753.0                                |  | lb                         |  | 40/70                          |  |  |  |       |  |           |  |
| Interval 7   |                     |                              |        |                                   |      |  |  |                            |  |                                |  |  |  |       |  |           |  |
| Stg #  |                     | Start Date                   |        | Top (ftKB)                        |      | Btm (ftKB)                             |  | Vol Clean...               |  | Vol Slurry...                  |  | Comment  |  |       |  |           |  |
| 7  |                     | 2/18/2015                    |        | 12,361.0                          |      | 12,482.0                               |  | 2766.20                    |  |                                |  | SlickWater:667 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:302 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:302bbl;15% HCl:24bbl; Fresh Water:314 bbl  |  |       |  |           |  |
| Stim/Treat Additives                                     |                     |                              |        |                                   |      |  |  |                            |  |                                |  |  |  |       |  |           |  |
| Stg #  |                     | Add                          |        | Type                              |      | Amount                                 |  | Units                      |  | Sand Size                      |  |  |  |       |  |           |  |
| 7  |                     | Proppant                     |        | Ottawa 20/40                      |      | 70,377.0                               |  | lb                         |  | 20/40                          |  |  |  |       |  |           |  |
| 7  |                     | Proppant                     |        | Ottawa 40/70                      |      | 3,053.0                                |  | lb                         |  | 40/70                          |  |  |  |       |  |           |  |
| Interval 8   |                     |                              |        |                                   |      |  |  |                            |  |                                |  |  |  |       |  |           |  |
| Stg #  |                     | Start Date                   |        | Top (ftKB)                        |      | Btm (ftKB)                             |  | Vol Clean...               |  | Vol Slurry...                  |  | Comment  |  |       |  |           |  |
| 8  |                     | 2/18/2015                    |        | 12,182.0                          |      | 12,303.0                               |  | 3201.90                    |  |                                |  | SlickWater:708 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:299 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:299bbl;15% HCl:24bbl; Fresh Water:224 bbl  |  |       |  |           |  |
| Stim/Treat Additives                                     |                     |                              |        |                                   |      |  |  |                            |  |                                |  |  |  |       |  |           |  |
| Stg #  |                     | Add                          |        | Type                              |      | Amount                                 |  | Units                      |  | Sand Size                      |  |  |  |       |  |           |  |
| 8  |                     | Proppant                     |        | Ottawa 20/40                      |      | 126,692.0                              |  | lb                         |  | 20/40                          |  |  |  |       |  |           |  |
| 8  |                     | Proppant                     |        | Ottawa 40/70                      |      | 2,612.0                                |  | lb                         |  | 40/70                          |  |  |  |       |  |           |  |
| Interval 9   |                     |                              |        |                                   |      |  |  |                            |  |                                |  |  |  |       |  |           |  |
| Stg #  |                     | Start Date                   |        | Top (ftKB)                        |      | Btm (ftKB)                             |  | Vol Clean...               |  | Vol Slurry...                  |  | Comment  |  |       |  |           |  |
| 9  |                     | 2/19/2015                    |        | 12,003.0                          |      | 12,124.0                               |  | 3403.80                    |  |                                |  | SlickWater:718 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:362 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:362bbl;15% HCl:24bbl; Fresh Water:251 bbl  |  |       |  |           |  |
| Stim/Treat Additives                                     |                     |                              |        |                                   |      |  |  |                            |  |                                |  |  |  |       |  |           |  |
| Stg #  |                     | Add                          |        | Type                              |      | Amount                                 |  | Units                      |  | Sand Size                      |  |  |  |       |  |           |  |
| 9  |                     | Proppant                     |        | Ottawa 20/40                      |      | 114,319.0                              |  | lb                         |  | 20/40                          |  |  |  |       |  |           |  |
| 9  |                     | Proppant                     |        | Ottawa 40/70                      |      | 3,127.0                                |  | lb                         |  | 40/70                          |  |  |  |       |  |           |  |
| Interval 10  |                     |                              |        |                                   |      |  |  |                            |  |                                |  |  |  |       |  |           |  |
| Stg #  |                     | Start Date                   |        | Top (ftKB)                        |      | Btm (ftKB)                             |  | Vol Clean...               |  | Vol Slurry...                  |  | Comment  |  |       |  |           |  |
| 10   |                     | 2/19/2015                    |        | 11,825.0                          |      | 11,946.0                               |  | 3136.00                    |  |                                |  | SlickWater:658 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:350 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:350bbl;15% HCl:24bbl; Fresh Water:241 bbl  |  |       |  |           |  |
| Stim/Treat Additives                                     |                     |                              |        |                                   |      |  |  |                            |  |                                |  |  |  |       |  |           |  |
| Stg #  |                     | Add                          |        | Type                              |      | Amount                                 |  | Units                      |  | Sand Size                      |  |  |  |       |  |           |  |
| 10   |                     | Proppant                     |        | Ottawa 20/40                      |      | 87,535.0                               |  | lb                         |  | 20/40                          |  |  |  |       |  |           |  |
| 10   |                     | Proppant                     |        | Ottawa 40/70                      |      | 2,863.0                                |  | lb                         |  | 40/70                          |  |  |  |       |  |           |  |



Lease Review All - Frac Summary  
Well Name: RAZOR 10E-0302B

|   |                 |                              |                      |                        |                              |                    |  |                |                                      |                          |                            |                |                                |  |                |
|---|-----------------|------------------------------|----------------------|------------------------|------------------------------|--------------------|--|----------------|--------------------------------------|--------------------------|----------------------------|----------------|--------------------------------|--|----------------|
| API Number<br>051234004900                    |                 |                              | WPC ID<br>1CO0761170 |                        |                              | Well Permit Number |  |                | Field Name<br>DJ Horizontal Niobrara |                          |                            | County<br>Weld |                                |  | State<br>CO    |
| Well Configuration Type<br>Lateral/Horizontal |                 |                              |                      |                        | Orig KB Elv (ft)<br>5,044.50 |                    | Ground Elevation (ft)<br>5,026.00      |                | Casing Flange Elevation (ft)         |                          | Tubing Head Elevation (ft) |                | Total Depth (ft)KB<br>13,593.0 |  |                |
| Original Spud Date<br>1/22/2015               |                 | Completion Date<br>2/28/2015 |                      | Asset Group<br>Redtail |                              |                    | Responsible Engineer<br>Charles Ohlson |                |                                      | N/S Dist (ft)<br>2,255.0 |                            | N/S Ref<br>FNL | E/W Dist (ft)<br>694.0         |  | E/W Ref<br>FWL |
| Lot   | Quarter 1<br>SW | Quarter 2<br>NW              | Quarter 3            | Quarter 4              | Section<br>10                | Section Suffix     | Section Type                           | Township<br>10 | Township N/S Dir<br>N                | Range<br>58              | Range E/W Dir<br>W         | Meridian       |                                |  |                |

| Lateral/Horizontal - Original Hole, 8/19/2015 2:02:48 PM |                     |                       |                             |                      |             |              | Stim/Treat Stages |            |   |   |         |  |  |
|--|---------------------|-----------------------|-----------------------------|----------------------|-------------|--------------|-------------------|------------|---|---|---------|--|--|
| MD<br>(ftKB)   | D<br>(ft<br>K<br>B) | n<br>c<br>l<br>(<br>) | Vertical schematic (actual) | Logs                 | Interval 11 |              |                   |            |   |   |         |  |  |
|  |                     |                       |                             |                      | Stg #       | Start Date   | Top (ftKB)        | Btm (ftKB) | Vol Clean...  | Vol Slurry...   | Comment |  |  |
| 36.1   | 36.1                | 124                   |                             | 11                   | 2/19/2015   | 11,646.0     | 11,767.0          | 3362.00    |   | SlickWater:667 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:300 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:300bbl;15% HCl:24bbl; Fresh Water:266 bbl |         |  |  |
| 2,000.3  | 1,999.0             | 124                   |                             | Stim/Treat Additives |             |              |                   |            |   |   |         |  |  |
| 3,808.1  | 3,745.1             | 124                   |                             | 11                   | Proppant    |              | Ottawa 20/40      |            | 146,064.0   | lb  | 20/40   |  |  |
| 5,069.9  | 4,980.3             | 124                   |                             | 11                   | Proppant    |              | Ottawa 40/70      |            | 2,676.0   | lb  | 40/70   |  |  |
| 5,092.5  | 5,088.0             | 124                   |                             | Interval 12          |             |              |                   |            |   |   |         |  |  |
| 5,128.9  | 5,045.1             | 124                   |                             | 12                   | 2/19/2015   | 11,467.0     | 11,588.0          | 3144.20    |   | SlickWater:627 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:299 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:299bbl;15% HCl:24bbl; Fresh Water:204 bbl |         |  |  |
| 5,388.5  | 5,300.3             | 124                   |                             | Stim/Treat Additives |             |              |                   |            |   |   |         |  |  |
| 5,417.0  | 5,322.8             | 124                   |                             | 12                   | Proppant    |              | Ottawa 20/40      |            | 119,590.0   | lb  | 20/40   |  |  |
| 6,439.0  | 6,389.0             | 124                   |                             | 12                   | Proppant    |              | Ottawa 40/70      |            | 2,652.0   | lb  | 40/70   |  |  |
| 6,524.0  | 6,508.0             | 124                   |                             | Interval 13          |             |              |                   |            |   |   |         |  |  |
| 6,645.0  | 6,620.4             | 124                   |                             | 13                   | 2/19/2015   | 11,289.0     | 11,410.0          | 3148.20    |   | SlickWater:632 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:298 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:298bbl;15% HCl:24bbl; Fresh Water:185 bbl |         |  |  |
| 6,820.9  | 6,827.5             | 124                   |                             | Stim/Treat Additives |             |              |                   |            |   |   |         |  |  |
| 6,942.9  | 6,940.9             | 124                   |                             | 13                   | Proppant    |              | Ottawa 20/40      |            | 120,491.0   | lb  | 20/40   |  |  |
| 7,119.1  | 7,119.1             | 124                   |                             | 13                   | Proppant    |              | Ottawa 40/70      |            | 2,613.0   | lb  | 40/70   |  |  |
| 7,240.2  | 7,200.4             | 124                   |                             | Interval 14          |             |              |                   |            |   |   |         |  |  |
| 7,417.0  | 7,402.2             | 124                   |                             | 14                   | 2/20/2015   | 11,110.0     | 11,231.0          | 2965.30    |   | SlickWater:709 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:298 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:298bbl;15% HCl:24bbl; Fresh Water:185 bbl |         |  |  |
| 7,538.1  | 7,538.1             | 124                   |                             | Stim/Treat Additives |             |              |                   |            |   |   |         |  |  |
| 7,714.9  | 7,714.9             | 124                   |                             | 14                   | Proppant    |              | Ottawa 20/40      |            | 93,566.0  | lb  | 20/40   |  |  |
| 7,836.0  | 7,836.0             | 124                   | 14                          | Proppant             |             | Ottawa 40/70 |                   | 2,857.0    | lb  | 40/70   |         |  |  |
| 8,009.8  | 8,009.8             | 124                   | Interval 15                 |                      |             |              |                   |            |   |   |         |  |  |
| 8,133.9  | 8,133.9             | 124                   | 15                          | 2/20/2015            | 10,931.0    | 11,052.0     | 3430.70           |            | SlickWater:713 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:296 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:296bbl;15% HCl:24bbl; Fresh Water:211 bbl |   |         |  |  |
| 8,315.0  | 8,315.0             | 124                   | Stim/Treat Additives        |                      |             |              |                   |            |   |   |         |  |  |
| 8,421.9  | 8,421.9             | 124                   | 15                          | Proppant             |             | Ottawa 20/40 |                   | 138,065.0  | lb  | 20/40   |         |  |  |
| 8,608.9  | 8,608.9             | 124                   | 15                          | Proppant             |             | Ottawa 40/70 |                   | 2,885.0    | lb  | 40/70   |         |  |  |
| 8,729.0  | 8,729.0             | 124                   | Interval 16                 |                      |             |              |                   |            |   |   |         |  |  |
| 8,910.1  | 8,910.1             | 124                   | 16                          | 2/20/2015            | 10,751.0    | 10,874.0     | 3296.60           |            | SlickWater:850 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:300 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:300bbl;15% HCl:24bbl; Fresh Water:197 bbl |   |         |  |  |
| 9,024.0  | 9,024.0             | 124                   | Stim/Treat Additives        |                      |             |              |                   |            |   |   |         |  |  |
| 9,204.1  | 9,204.1             | 124                   | 16                          | Proppant             |             | Ottawa 20/40 |                   | 112,866.0  | lb  | 20/40   |         |  |  |
| 9,325.1  | 9,325.1             | 124                   | 16                          | Proppant             |             | Ottawa 40/70 |                   | 2,140.0    | lb  | 40/70   |         |  |  |
| 9,502.0  | 9,502.0             | 124                   | Interval 17                 |                      |             |              |                   |            |   |   |         |  |  |
| 9,623.0  | 9,623.0             | 124                   | 17                          | 2/23/2015            | 10,574.0    | 10,695.0     | 3478.90           |            | SlickWater:665 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:375 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:375bbl;15% HCl:24bbl; Fresh Water:216 bbl |   |         |  |  |
| 9,799.9  | 9,799.9             | 124                   | Stim/Treat Additives        |                      |             |              |                   |            |   |   |         |  |  |
| 9,920.9  | 9,920.9             | 124                   | 17                          | Proppant             |             | Ottawa 20/40 |                   | 145,753.0  | lb  | 20/40   |         |  |  |
| 10,097.1   | 10,097.1            | 124                   | 17                          | Proppant             |             | Ottawa 40/70 |                   | 2,945.0    | lb  | 40/70   |         |  |  |
| 10,217.8   | 10,217.8            | 124                   | Interval 18                 |                      |             |              |                   |            |   |   |         |  |  |
| 10,395.0   | 10,395.0            | 124                   | 18                          | 2/23/2015            | 10,395.0    | 10,516.0     | 3420.80           |            | SlickWater:672 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:298 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:298bbl;15% HCl:24bbl; Fresh Water:209 bbl |   |         |  |  |
| 10,516.1   | 10,516.1            | 124                   | Stim/Treat Additives        |                      |             |              |                   |            |   |   |         |  |  |
| 10,692.9   | 10,692.9            | 124                   | 18                          | Proppant             |             | Ottawa 20/40 |                   | 145,753.0  | lb  | 20/40   |         |  |  |
| 10,814.0   | 10,814.0            | 124                   | 18                          | Proppant             |             | Ottawa 40/70 |                   | 2,945.0    | lb  | 40/70   |         |  |  |
| 10,991.1   | 10,991.1            | 124                   | Interval 19                 |                      |             |              |                   |            |   |   |         |  |  |
| 11,111.9   | 11,111.9            | 124                   | 19                          | 2/23/2015            | 10,217.0    | 10,338.0     | 3420.80           |            | SlickWater:672 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:298 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:298bbl;15% HCl:24bbl; Fresh Water:209 bbl |   |         |  |  |
| 11,289.0   | 11,289.0            | 124                   | Stim/Treat Additives        |                      |             |              |                   |            |   |   |         |  |  |
| 11,410.1   | 11,410.1            | 124                   | 19                          | Proppant             |             | Ottawa 20/40 |                   | 145,753.0  | lb  | 20/40   |         |  |  |
| 11,586.0   | 11,586.0            | 124                   | 19                          | Proppant             |             | Ottawa 40/70 |                   | 2,945.0    | lb  | 40/70   |         |  |  |
| 11,704.1   | 11,704.1            | 124                   | Interval 20                 |                      |             |              |                   |            |   |   |         |  |  |
| 11,883.9   | 11,883.9            | 124                   | 20                          | 2/23/2015            | 10,097.0    | 10,218.0     | 3420.80           |            | SlickWater:672 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:298 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:298bbl;15% HCl:24bbl; Fresh Water:209 bbl |   |         |  |  |
| 12,004.9   | 12,004.9            | 124                   | Stim/Treat Additives        |                      |             |              |                   |            |   |   |         |  |  |
| 12,182.1   | 12,182.1            | 124                   | 20                          | Proppant             |             | Ottawa 20/40 |                   | 145,753.0  | lb  | 20/40   |         |  |  |
| 12,303.1   | 12,303.1            | 124                   | 20                          | Proppant             |             | Ottawa 40/70 |                   | 2,945.0    | lb  | 40/70   |         |  |  |
| 12,480.0   | 12,480.0            | 124                   | Interval 21                 |                      |             |              |                   |            |   |   |         |  |  |
| 12,601.0   | 12,601.0            | 124                   | 21                          | 2/23/2015            | 9,920.0     | 10,041.0     | 3420.80           |            | SlickWater:672 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:298 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:298bbl;15% HCl:24bbl; Fresh Water:209 bbl |   |         |  |  |
| 12,777.9   | 12,777.9            | 124                   | Stim/Treat Additives        |                      |             |              |                   |            |   |   |         |  |  |
| 12,899.0   | 12,899.0            | 124                   | 21                          | Proppant             |             | Ottawa 20/40 |                   | 145,753.0  | lb  | 20/40   |         |  |  |
| 13,075.1   | 13,075.1            | 124                   | 21                          | Proppant             |             | Ottawa 40/70 |                   | 2,945.0    | lb  | 40/70   |         |  |  |
| 13,196.8   | 13,196.8            | 124                   | Interval 22                 |                      |             |              |                   |            |   |   |         |  |  |
| 13,378.9   | 13,378.9            | 124                   | 22                          | 2/23/2015            | 9,800.0     | 9,921.0      | 3420.80           |            | SlickWater:672 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:298 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:298bbl;15% HCl:24bbl; Fresh Water:209 bbl |   |         |  |  |
| 13,461.9   | 13,461.9            | 124                   | Stim/Treat Additives        |                      |             |              |                   |            |   |   |         |  |  |
| 13,538.4   | 13,538.4            | 124                   | 22                          | Proppant             |             | Ottawa 20/40 |                   | 145,753.0  | lb  | 20/40   |         |  |  |
|  |                     | 124                   | 22                          | Proppant             |             | Ottawa 40/70 |                   | 2,945.0    | lb  | 40/70   |         |  |  |



Lease Review All - Frac Summary

Well Name: RAZOR 10E-0302B

|  |                     |                              |                   |                                   |                             |  |                |                            |                |                                |               |   |   |                |       |  |           |  |
|--|---------------------|------------------------------|-------------------|-----------------------------------|-----------------------------|--|----------------|----------------------------|----------------|--------------------------------|---------------|---|---|----------------|-------|--|-----------|--|
| API Number<br>051234004900                               |                     | WPC ID<br>1CO0761170         |                   | Well Permit Number                |                             | Field Name<br>DJ Horizontal Niobrara   |                | County<br>Weld             |                | State<br>CO                    |               |   |   |                |       |  |           |  |
| Well Configuration Type<br>Lateral/Horizontal            |                     | Orig KB Elv (ft)<br>5,044.50 |                   | Ground Elevation (ft)<br>5,026.00 |                             | Casing Flange Elevation (ft)           |                | Tubing Head Elevation (ft) |                | Total Depth (ftKB)<br>13,593.0 |               |   |   |                |       |  |           |  |
| Original Spud Date<br>1/22/2015                          |                     | Completion Date<br>2/28/2015 |                   | Asset Group<br>Redtail            |                             | Responsible Engineer<br>Charles Ohlson |                | N/S Dist (ft)<br>2,255.0   |                | N/S Ref<br>FNL                 |               | E/W Dist (ft)<br>694.0  |   | E/W Ref<br>FWL |       |  |           |  |
| Lot  |                     | Quarter 1<br>SW              | Quarter 2<br>NW   | Quarter 3                         | Quarter 4                   | Section<br>10                          | Section Suffix | Section Type               | Township<br>10 | Township N/S Dir<br>N          | Range<br>58   | Range E/W Dir<br>W  | Meridian  |                |       |  |           |  |
| Lateral/Horizontal - Original Hole, 8/19/2015 2:02:51 PM |                     |                              |                   |                                   |                             | Stim/Treat Additives                   |                |                            |                |                                |               |   |   |                |       |  |           |  |
| MD<br>(ftKB)   | D<br>(ft<br>K<br>B) | n<br>(<br>K<br>B)            | c<br>(<br>K<br>B) | l<br>(<br>K<br>B)                 | Vertical schematic (actual) | Logs                                   | Stg #          |                            | Add            |                                | Type          |   | Amount  |                | Units |  | Sand Size |  |
|  |                     |                              |                   |                                   |                             |  | 18             |                            | Proppant       |                                | Ottawa 20/40  |   | 136,469.0   |                | lb    |  | 20/40     |  |
|  |                     |                              |                   |                                   |                             |  | 18             |                            | Proppant       |                                | Ottawa 40/70  |   | 3,457.0   |                | lb    |  | 40/70     |  |
| Interval 19  |                     |                              |                   |                                   |                             |  |                |                            |                |                                |               |   |   |                |       |  |           |  |
|  |                     |                              |                   |                                   |                             |  | Stg #          | Start Date                 | Top (ftKB)     | Btm (ftKB)                     | Vol Clean...  | Vol Slurry...   | Comment   |                |       |  |           |  |
| 36.1   | 36.1                | 124                          |                   |                                   |                             |  | 19             | 2/23/2015                  | 10,216.0       | 10,343.0                       | 3372.70       |   | SlickWater:675 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:298 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:298bbl;15% HCl:24bbl; Fresh Water:249 bbl |                |       |  |           |  |
| 2,000.3  | 1,990.0             | 124                          |                   |                                   |                             | Stim/Treat Additives                   |                |                            |                |                                |               |   |   |                |       |  |           |  |
| 3,808.1  | 3,764.1             | 124                          |                   |                                   |                             | Stg #                                  | Add            | Type                       |                | Amount                         |               | Units   |   | Sand Size      |       |  |           |  |
| 5,069.9  | 4,983.0             | 124                          |                   |                                   |                             | 19                                     | Proppant       | Ottawa 20/40               |                | 141,635.0                      |               | lb  |   | 20/40          |       |  |           |  |
| 5,092.5  | 5,008.0             | 124                          |                   |                                   |                             | 19                                     | Proppant       | Ottawa 40/70               |                | 2,388.0                        |               | lb  |   | 40/70          |       |  |           |  |
| 5,128.9  | 5,045.1             | 124                          |                   |                                   |                             | Interval 20                            |                |                            |                |                                |               |   |   |                |       |  |           |  |
| 5,388.5  | 5,304.3             | 124                          |                   |                                   |                             | Stg #                                  | Start Date     | Top (ftKB)                 | Btm (ftKB)     | Vol Clean...                   | Vol Slurry... | Comment   |   |                |       |  |           |  |
| 5,417.0  | 5,328.0             | 124                          |                   |                                   |                             | 20                                     | 2/23/2015      | 10,032.0                   | 10,159.0       | 3380.20                        |               | SlickWater:671 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:297 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:297bbl;15% HCl:24bbl; Fresh Water:239 bbl |   |                |       |  |           |  |
| 6,439.0  | 6,356.0             | 127                          |                   |                                   |                             | Stim/Treat Additives                   |                |                            |                |                                |               |   |   |                |       |  |           |  |
| 6,524.0  | 6,440.0             | 124                          |                   |                                   |                             | Stg #                                  | Add            | Type                       |                | Amount                         |               | Units   |   | Sand Size      |       |  |           |  |
| 6,645.0  | 6,561.0             | 124                          |                   |                                   |                             | 20                                     | Proppant       | Ottawa 20/40               |                | 143,375.0                      |               | lb  |   | 20/40          |       |  |           |  |
| 6,820.9  | 6,737.0             | 124                          |                   |                                   |                             | 20                                     | Proppant       | Ottawa 40/70               |                | 2,776.0                        |               | lb  |   | 40/70          |       |  |           |  |
| 6,942.9  | 6,859.0             | 124                          |                   |                                   |                             | Interval 21                            |                |                            |                |                                |               |   |   |                |       |  |           |  |
| 7,119.1  | 7,035.0             | 127                          |                   |                                   |                             | Stg #                                  | Start Date     | Top (ftKB)                 | Btm (ftKB)     | Vol Clean...                   | Vol Slurry... | Comment   |   |                |       |  |           |  |
| 7,240.2  | 7,156.0             | 124                          |                   |                                   |                             | 21                                     | 2/24/2015      | 9,852.0                    | 9,980.0        | 3343.00                        |               | SlickWater:686 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:298 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:298bbl;15% HCl:24bbl; Fresh Water:167 bbl |   |                |       |  |           |  |
| 7,417.0  | 7,333.0             | 127                          |                   |                                   |                             | Stim/Treat Additives                   |                |                            |                |                                |               |   |   |                |       |  |           |  |
| 7,538.1  | 7,454.0             | 124                          |                   |                                   |                             | Stg #                                  | Add            | Type                       |                | Amount                         |               | Units   |   | Sand Size      |       |  |           |  |
| 7,714.9  | 7,631.0             | 124                          |                   |                                   |                             | 21                                     | Proppant       | Ottawa 20/40               |                | 144,239.0                      |               | lb  |   | 20/40          |       |  |           |  |
| 7,836.0  | 7,752.0             | 124                          |                   |                                   |                             | 21                                     | Proppant       | Ottawa 40/70               |                | 2,498.0                        |               | lb  |   | 40/70          |       |  |           |  |
| 8,009.8  | 7,925.0             | 124                          |                   |                                   |                             | Interval 22                            |                |                            |                |                                |               |   |   |                |       |  |           |  |
| 8,133.9  | 8,049.0             | 124                          |                   |                                   |                             | Stg #                                  | Start Date     | Top (ftKB)                 | Btm (ftKB)     | Vol Clean...                   | Vol Slurry... | Comment   |   |                |       |  |           |  |
| 8,315.0  | 8,231.0             | 124                          |                   |                                   |                             | 22                                     | 2/24/2015      | 9,680.0                    | 9,802.0        | 3274.60                        |               | SlickWater:740 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:297 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:297bbl;15% HCl:24bbl; Fresh Water:155 bbl |   |                |       |  |           |  |
| 8,421.9  | 8,337.0             | 124                          |                   |                                   |                             | Stim/Treat Additives                   |                |                            |                |                                |               |   |   |                |       |  |           |  |
| 8,608.9  | 8,524.0             | 124                          |                   |                                   |                             | Stg #                                  | Add            | Type                       |                | Amount                         |               | Units   |   | Sand Size      |       |  |           |  |
| 8,729.0  | 8,645.0             | 124                          |                   |                                   |                             | 22                                     | Proppant       | Ottawa 20/40               |                | 123,972.0                      |               | lb  |   | 20/40          |       |  |           |  |
| 8,910.1  | 8,826.0             | 124                          |                   |                                   |                             | 22                                     | Proppant       | Ottawa 40/70               |                | 2,979.0                        |               | lb  |   | 40/70          |       |  |           |  |
| 9,024.0  | 8,940.0             | 124                          |                   |                                   |                             | Interval 23                            |                |                            |                |                                |               |   |   |                |       |  |           |  |
| 9,204.1  | 9,120.0             | 124                          |                   |                                   |                             | Stg #                                  | Start Date     | Top (ftKB)                 | Btm (ftKB)     | Vol Clean...                   | Vol Slurry... | Comment   |   |                |       |  |           |  |
| 9,325.1  | 9,241.0             | 124                          |                   |                                   |                             | 23                                     | 2/24/2015      | 9,502.0                    | 9,623.0        | 3149.50                        |               | SlickWater:656 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:297 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:297bbl;15% HCl:24bbl; Fresh Water:154 bbl |   |                |       |  |           |  |
| 9,502.0  | 9,418.0             | 124                          |                   |                                   |                             | Stim/Treat Additives                   |                |                            |                |                                |               |   |   |                |       |  |           |  |
| 9,623.0  | 9,539.0             | 124                          |                   |                                   |                             | Stg #                                  | Add            | Type                       |                | Amount                         |               | Units   |   | Sand Size      |       |  |           |  |
| 9,799.9  | 9,715.0             | 124                          |                   |                                   |                             | 23                                     | Proppant       | Ottawa 20/40               |                | 85,461.0                       |               | lb  |   | 20/40          |       |  |           |  |
| 9,920.9  | 9,836.0             | 124                          |                   |                                   |                             | 23                                     | Proppant       | Ottawa 40/70               |                | 2,701.0                        |               | lb  |   | 40/70          |       |  |           |  |
| 10,097.1   | 10,013.0            | 124                          |                   |                                   |                             | Interval 24                            |                |                            |                |                                |               |   |   |                |       |  |           |  |
| 10,217.8   | 10,133.0            | 124                          |                   |                                   |                             | Stg #                                  | Start Date     | Top (ftKB)                 | Btm (ftKB)     | Vol Clean...                   | Vol Slurry... | Comment   |   |                |       |  |           |  |
| 10,395.0   | 10,311.0            | 124                          |                   |                                   |                             | 24                                     | 2/24/2015      | 9,323.0                    | 9,442.0        | 3375.40                        |               | SlickWater:657 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:297 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:297bbl;15% HCl:24bbl; Fresh Water:197 bbl |   |                |       |  |           |  |
| 10,516.1   | 10,432.0            | 124                          |                   |                                   |                             | Stim/Treat Additives                   |                |                            |                |                                |               |   |   |                |       |  |           |  |
| 10,692.9   | 10,608.0            | 124                          |                   |                                   |                             | Stg #                                  | Add            | Type                       |                | Amount                         |               | Units   |   | Sand Size      |       |  |           |  |
| 10,814.0   | 10,730.0            | 124                          |                   |                                   |                             | 24                                     | Proppant       | Ottawa 20/40               |                | 150,193.0                      |               | lb  |   | 20/40          |       |  |           |  |
| 10,991.1   | 10,907.0            | 124                          |                   |                                   |                             | 24                                     | Proppant       | Ottawa 40/70               |                | 2,552.0                        |               | lb  |   | 40/70          |       |  |           |  |
| 11,111.9   | 11,027.0            | 124                          |                   |                                   |                             | Interval 25                            |                |                            |                |                                |               |   |   |                |       |  |           |  |
| 11,289.0   | 11,205.0            | 124                          |                   |                                   |                             | Stg #                                  | Start Date     | Top (ftKB)                 | Btm (ftKB)     | Vol Clean...                   | Vol Slurry... | Comment   |   |                |       |  |           |  |
| 11,410.1   | 11,326.0            | 124                          |                   |                                   |                             | 25                                     | 2/25/2015      | 9,144.0                    | 9,265.0        | 3508.20                        |               | SlickWater:720 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:298 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:298bbl;15% HCl:24bbl; Fresh Water:209 bbl |   |                |       |  |           |  |
| 11,586.0   | 11,502.0            | 124                          |                   |                                   |                             | Stim/Treat Additives                   |                |                            |                |                                |               |   |   |                |       |  |           |  |
| 11,704.1   | 11,620.0            | 124                          |                   |                                   |                             | Stg #                                  | Add            | Type                       |                | Amount                         |               | Units   |   | Sand Size      |       |  |           |  |
| 11,883.9   | 11,799.0            | 124                          |                   |                                   |                             | 25                                     | Proppant       | Ottawa 20/40               |                | 157,469.0                      |               | lb  |   | 20/40          |       |  |           |  |
| 12,004.9   | 11,920.0            | 124                          |                   |                                   |                             | 25                                     | Proppant       | Ottawa 40/70               |                | 3,306.0                        |               | lb  |   | 40/70          |       |  |           |  |
| 12,182.1   | 12,098.0            | 124                          |                   |                                   |                             |  |                |                            |                |                                |               |   |   |                |       |  |           |  |
| 12,303.1   | 12,219.0            | 124                          |                   |                                   |                             |  |                |                            |                |                                |               |   |   |                |       |  |           |  |
| 12,480.0   | 12,396.0            | 124                          |                   |                                   |                             |  |                |                            |                |                                |               |   |   |                |       |  |           |  |
| 12,601.0   | 12,517.0            | 124                          |                   |                                   |                             |  |                |                            |                |                                |               |   |   |                |       |  |           |  |
| 12,777.9   | 12,694.0            | 124                          |                   |                                   |                             |  |                |                            |                |                                |               |   |   |                |       |  |           |  |
| 12,899.0   | 12,815.0            | 124                          |                   |                                   |                             |  |                |                            |                |                                |               |   |   |                |       |  |           |  |
| 13,075.1   | 12,991.0            | 124                          |                   |                                   |                             |  |                |                            |                |                                |               |   |   |                |       |  |           |  |
| 13,196.8   | 13,112.0            | 124                          |                   |                                   |                             |  |                |                            |                |                                |               |   |   |                |       |  |           |  |
| 13,378.9   | 13,294.0            | 124                          |                   |                                   |                             |  |                |                            |                |                                |               |   |   |                |       |  |           |  |
| 13,461.9   | 13,377.0            | 124                          |                   |                                   |                             |  |                |                            |                |                                |               |   |   |                |       |  |           |  |
| 13,538.4   | 13,454.0            | 124                          |                   |                                   |                             |  |                |                            |                |                                |               |   |   |                |       |  |           |  |





Lease Review All - Frac Summary

Well Name: RAZOR 10E-0302B

|  |  |   |   |   |  |  |                      |                            |                |                                |              |                        |   |                |  |
|--|--|---|---|---|--|--|----------------------|----------------------------|----------------|--------------------------------|--------------|------------------------|---|----------------|--|
| API Number<br>051234004900   |  | WPC ID<br>1CO0761170  |   | Well Permit Number  |  | Field Name<br>DJ Horizontal Niobrara   |                      | County<br>Weld             |                | State<br>CO                    |              |                        |   |                |  |
| Well Configuration Type<br>Lateral/Horizontal  |  | Orig KB Elv (ft)<br>5,044.50  |   | Ground Elevation (ft)<br>5,026.00   |  | Casing Flange Elevation (ft)           |                      | Tubing Head Elevation (ft) |                | Total Depth (ft)KB<br>13,593.0 |              |                        |   |                |  |
| Original Spud Date<br>1/22/2015  |  | Completion Date<br>2/28/2015  |   | Asset Group<br>Redtail  |  | Responsible Engineer<br>Charles Ohlson |                      | N/S Dist (ft)<br>2,255.0   |                | N/S Ref<br>FNL                 |              | E/W Dist (ft)<br>694.0 |   | E/W Ref<br>FWL |  |
| Lot  |  | Quarter 1<br>SW   | Quarter 2<br>NW   | Quarter 3   | Quarter 4  | Section<br>10                          | Section Suffix       | Section Type               | Township<br>10 | Township N/S Dir<br>N          | Range<br>58  | Range E/W Dir<br>W     | Meridian  |                |  |
| Lateral/Horizontal - Original Hole, 8/19/2015 2:02:53 PM   |  |   |   |   |  | Stim/Treat Stages                      |                      |                            |                |                                |              |                        |   |                |  |
| <div>MD<br/>(ft)KB</div> <div>36.1</div> <div>2,000.3</div> <div>3,808.1</div> <div>5,069.9</div> <div>5,092.5</div> <div>5,128.9</div> <div>5,388.5</div> <div>5,417.0</div> <div>6,439.0</div> <div>6,524.0</div> <div>6,645.0</div> <div>6,820.9</div> <div>6,942.9</div> <div>7,119.1</div> <div>7,240.2</div> <div>7,417.0</div> <div>7,538.1</div> <div>7,714.9</div> <div>7,836.0</div> <div>8,009.8</div> <div>8,133.9</div> <div>8,315.0</div> <div>8,421.9</div> <div>8,608.9</div> <div>8,729.0</div> <div>8,910.1</div> <div>9,024.0</div> <div>9,204.1</div> <div>9,325.1</div> <div>9,502.0</div> <div>9,623.0</div> <div>9,799.9</div> <div>9,920.9</div> <div>10,097.1</div> <div>10,217.8</div> <div>10,395.0</div> <div>10,516.1</div> <div>10,692.9</div> <div>10,814.0</div> <div>10,991.1</div> <div>11,111.9</div> <div>11,289.0</div> <div>11,410.1</div> <div>11,586.0</div> <div>11,704.1</div> <div>11,883.9</div> <div>12,004.9</div> <div>12,182.1</div> <div>12,303.1</div> <div>12,480.0</div> <div>12,601.0</div> <div>12,777.9</div> <div>12,899.0</div> <div>13,075.1</div> <div>13,196.8</div> <div>13,378.9</div> <div>13,461.9</div> <div>13,538.4</div> | <div>D<br/>(ft)KB</div> <div>36.1</div> <div>1,970.0</div> <div>3,776.1</div> <div>5,046.3</div> <div>5,068.8</div> <div>5,104.2</div> <div>5,358.5</div> <div>5,388.9</div> <div>5,418.9</div> <div>6,409.0</div> <div>6,524.0</div> <div>6,645.0</div> <div>6,820.9</div> <div>6,942.9</div> <div>7,119.1</div> <div>7,240.2</div> <div>7,417.0</div> <div>7,538.1</div> <div>7,714.9</div> <div>7,836.0</div> <div>8,009.8</div> <div>8,133.9</div> <div>8,315.0</div> <div>8,421.9</div> <div>8,608.9</div> <div>8,729.0</div> <div>8,910.1</div> <div>9,024.0</div> <div>9,204.1</div> <div>9,325.1</div> <div>9,502.0</div> <div>9,623.0</div> <div>9,799.9</div> <div>9,920.9</div> <div>10,097.1</div> <div>10,217.8</div> <div>10,395.0</div> <div>10,516.1</div> <div>10,692.9</div> <div>10,814.0</div> <div>10,991.1</div> <div>11,111.9</div> <div>11,289.0</div> <div>11,410.1</div> <div>11,586.0</div> <div>11,704.1</div> <div>11,883.9</div> <div>12,004.9</div> <div>12,182.1</div> <div>12,303.1</div> <div>12,480.0</div> <div>12,601.0</div> <div>12,777.9</div> <div>12,899.0</div> <div>13,075.1</div> <div>13,196.8</div> <div>13,378.9</div> <div>13,461.9</div> <div>13,538.4</div> | <div>n<br/>(in)B</div> <div>36.1</div> <div>1,970.0</div> <div>3,776.1</div> <div>5,046.3</div> <div>5,068.8</div> <div>5,104.2</div> <div>5,358.5</div> <div>5,388.9</div> <div>5,418.9</div> <div>6,409.0</div> <div>6,524.0</div> <div>6,645.0</div> <div>6,820.9</div> <div>6,942.9</div> <div>7,119.1</div> <div>7,240.2</div> <div>7,417.0</div> <div>7,538.1</div> <div>7,714.9</div> <div>7,836.0</div> <div>8,009.8</div> <div>8,133.9</div> <div>8,315.0</div> <div>8,421.9</div> <div>8,608.9</div> <div>8,729.0</div> <div>8,910.1</div> <div>9,024.0</div> <div>9,204.1</div> <div>9,325.1</div> <div>9,502.0</div> <div>9,623.0</div> <div>9,799.9</div> <div>9,920.9</div> <div>10,097.1</div> <div>10,217.8</div> <div>10,395.0</div> <div>10,516.1</div> <div>10,692.9</div> <div>10,814.0</div> <div>10,991.1</div> <div>11,111.9</div> <div>11,289.0</div> <div>11,410.1</div> <div>11,586.0</div> <div>11,704.1</div> <div>11,883.9</div> <div>12,004.9</div> <div>12,182.1</div> <div>12,303.1</div> <div>12,480.0</div> <div>12,601.0</div> <div>12,777.9</div> <div>12,899.0</div> <div>13,075.1</div> <div>13,196.8</div> <div>13,378.9</div> <div>13,461.9</div> <div>13,538.4</div> | <div>c<br/>(in)B</div> <div>36.1</div> <div>1,970.0</div> <div>3,776.1</div> <div>5,046.3</div> <div>5,068.8</div> <div>5,104.2</div> <div>5,358.5</div> <div>5,388.9</div> <div>5,418.9</div> <div>6,409.0</div> <div>6,524.0</div> <div>6,645.0</div> <div>6,820.9</div> <div>6,942.9</div> <div>7,119.1</div> <div>7,240.2</div> <div>7,417.0</div> <div>7,538.1</div> <div>7,714.9</div> <div>7,836.0</div> <div>8,009.8</div> <div>8,133.9</div> <div>8,315.0</div> <div>8,421.9</div> <div>8,608.9</div> <div>8,729.0</div> <div>8,910.1</div> <div>9,024.0</div> <div>9,204.1</div> <div>9,325.1</div> <div>9,502.0</div> <div>9,623.0</div> <div>9,799.9</div> <div>9,920.9</div> <div>10,097.1</div> <div>10,217.8</div> <div>10,395.0</div> <div>10,516.1</div> <div>10,692.9</div> <div>10,814.0</div> <div>10,991.1</div> <div>11,111.9</div> <div>11,289.0</div> <div>11,410.1</div> <div>11,586.0</div> <div>11,704.1</div> <div>11,883.9</div> <div>12,004.9</div> <div>12,182.1</div> <div>12,303.1</div> <div>12,480.0</div> <div>12,601.0</div> <div>12,777.9</div> <div>12,899.0</div> <div>13,075.1</div> <div>13,196.8</div> <div>13,378.9</div> <div>13,461.9</div> <div>13,538.4</div> | <div>l<br/>(in)B</div> <div>36.1</div> <div>1,970.0</div> <div>3,776.1</div> <div>5,046.3</div> <div>5,068.8</div> <div>5,104.2</div> <div>5,358.5</div> <div>5,388.9</div> <div>5,418.9</div> <div>6,409.0</div> <div>6,524.0</div> <div>6,645.0</div> <div>6,820.9</div> <div>6,942.9</div> <div>7,119.1</div> <div>7,240.2</div> <div>7,417.0</div> <div>7,538.1</div> <div>7,714.9</div> <div>7,836.0</div> <div>8,009.8</div> <div>8,133.9</div> <div>8,315.0</div> <div>8,421.9</div> <div>8,608.9</div> <div>8,729.0</div> <div>8,910.1</div> <div>9,024.0</div> <div>9,204.1</div> <div>9,325.1</div> <div>9,502.0</div> <div>9,623.0</div> <div>9,799.9</div> <div>9,920.9</div> <div>10,097.1</div> <div>10,217.8</div> <div>10,395.0</div> <div>10,516.1</div> <div>10,692.9</div> <div>10,814.0</div> <div>10,991.1</div> <div>11,111.9</div> <div>11,289.0</div> <div>11,410.1</div> <div>11,586.0</div> <div>11,704.1</div> <div>11,883.9</div> <div>12,004.9</div> <div>12,182.1</div> <div>12,303.1</div> <div>12,480.0</div> <div>12,601.0</div> <div>12,777.9</div> <div>12,899.0</div> <div>13,075.1</div> <div>13,196.8</div> <div>13,378.9</div> <div>13,461.9</div> <div>13,538.4</div> | <div>Vertical schematic (actual)</div> <div></div> | <div>Logs</div> <div></div>            | Interval 26          |                            |                |                                |              |                        |   |                |  |
|  |  |   |   |   |  |  | Stg #                | Start Date                 | Top (ft)KB     | Btm (ft)KB                     | Vol Clean... | Vol Slurry...          | Comment   |                |  |
|  |  |   |   |   |  |  | 26                   | 2/25/2015                  | 8,966.0        | 9,087.0                        | 3237.00      |                        | SlickWater:636 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:298 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:298bbl;15% HCl:24bbl; Fresh Water:129 bbl |                |  |
|  |  |   |   |   |  |  | Stim/Treat Additives |                            |                |                                |              |                        |   |                |  |
|  |  |   |   |   |  |  | Stg #                | Add                        | Type           | Amount                         | Units        | Sand Size              |   |                |  |
|  |  |   |   |   |  |  | 26                   | Proppant                   | Ottawa 20/40   | 153,332.0                      | lb           | 20/40                  |   |                |  |
|  |  |   |   |   |  |  | 26                   | Proppant                   | Ottawa 40/70   | 2,965.0                        | lb           | 40/70                  |   |                |  |
|  |  |   |   |   |  |  | Interval 27          |                            |                |                                |              |                        |   |                |  |
|  |  |   |   |   |  |  | Stg #                | Start Date                 | Top (ft)KB     | Btm (ft)KB                     | Vol Clean... | Vol Slurry...          | Comment   |                |  |
|  |  |   |   |   |  |  | 27                   | 2/25/2015                  | 8,787.0        | 8,912.0                        | 3182.30      |                        | SlickWater:638 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:298 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:298bbl;15% HCl:24bbl; Fresh Water:123 bbl |                |  |
|  |  |   |   |   |  |  | Stim/Treat Additives |                            |                |                                |              |                        |   |                |  |
|  |  |   |   |   |  |  | Stg #                | Add                        | Type           | Amount                         | Units        | Sand Size              |   |                |  |
|  |  |   |   |   |  |  | 27                   | Proppant                   | Ottawa 20/40   | 145,092.0                      | lb           | 20/40                  |   |                |  |
|  |  |   |   |   |  |  | 27                   | Proppant                   | Ottawa 40/70   | 3,253.0                        | lb           | 40/70                  |   |                |  |
|  |  |   |   |   |  |  | Interval 28          |                            |                |                                |              |                        |   |                |  |
|  |  |   |   |   |  |  | Stg #                | Start Date                 | Top (ft)KB     | Btm (ft)KB                     | Vol Clean... | Vol Slurry...          | Comment   |                |  |
|  |  |   |   |   |  |  | 28                   | 2/25/2015                  | 8,609.0        | 8,729.0                        | 3210.10      |                        | SlickWater:641 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:298 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:298bbl;15% HCl:24bbl; Fresh Water:105 bbl |                |  |
|  |  |   |   |   |  |  | Stim/Treat Additives |                            |                |                                |              |                        |   |                |  |
|  |  |   |   |   |  |  | Stg #                | Add                        | Type           | Amount                         | Units        | Sand Size              |   |                |  |
|  |  |   |   |   |  |  | 28                   | Proppant                   | Ottawa 20/40   | 157,484.0                      | lb           | 20/40                  |   |                |  |
|  |  |   |   |   |  |  | 28                   | Proppant                   | Ottawa 40/70   | 3,215.0                        | lb           | 40/70                  |   |                |  |
|  |  |   |   |   |  |  | Interval 29          |                            |                |                                |              |                        |   |                |  |
|  |  |   |   |   |  |  | Stg #                | Start Date                 | Top (ft)KB     | Btm (ft)KB                     | Vol Clean... | Vol Slurry...          | Comment   |                |  |
|  |  |   |   |   |  |  | 29                   | 2/25/2015                  | 8,420.0        | 8,548.0                        | 3228.00      |                        | SlickWater:627 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:297 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:297bbl;15% HCl:24bbl; Fresh Water:105 bbl |                |  |
|  |  |   |   |   |  |  | Stim/Treat Additives |                            |                |                                |              |                        |   |                |  |
|  |  |   |   |   |  |  | Stg #                | Add                        | Type           | Amount                         | Units        | Sand Size              |   |                |  |
|  |  |   |   |   |  |  | 29                   | Proppant                   | Ottawa 20/40   | 161,873.0                      | lb           | 20/40                  |   |                |  |
|  |  |   |   |   |  |  | 29                   | Proppant                   | Ottawa 40/70   | 2,729.0                        | lb           | 40/70                  |   |                |  |
|  |  |   |   |   |  |  | Interval 30          |                            |                |                                |              |                        |   |                |  |
|  |  |   |   |   |  |  | Stg #                | Start Date                 | Top (ft)KB     | Btm (ft)KB                     | Vol Clean... | Vol Slurry...          | Comment   |                |  |
|  |  |   |   |   |  |  | 30                   | 2/25/2015                  | 8,251.0        | 8,372.0                        | 3269.50      |                        | SlickWater:656 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:299 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:299bbl;15% HCl:24bbl; Fresh Water:148 bbl |                |  |
|  |  |   |   |   |  |  | Stim/Treat Additives |                            |                |                                |              |                        |   |                |  |
|  |  |   |   |   |  |  | Stg #                | Add                        | Type           | Amount                         | Units        | Sand Size              |   |                |  |
|  |  |   |   |   |  |  | 30                   | Proppant                   | Ottawa 20/40   | 151,799.0                      | lb           | 20/40                  |   |                |  |
|  |  |   |   |   |  |  | 30                   | Proppant                   | Ottawa 40/70   | 2,627.0                        | lb           | 40/70                  |   |                |  |
|  |  |   |   |   |  |  | Interval 31          |                            |                |                                |              |                        |   |                |  |
|  |  |   |   |   |  |  | Stg #                | Start Date                 | Top (ft)KB     | Btm (ft)KB                     | Vol Clean... | Vol Slurry...          | Comment   |                |  |
|  |  |   |   |   |  |  | 31                   | 2/25/2015                  | 8,072.0        | 8,193.0                        | 3215.00      |                        | SlickWater:658 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:298 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:298bbl;15% HCl:24bbl; Fresh Water:108 bbl |                |  |
|  |  |   |   |   |  |  | Stim/Treat Additives |                            |                |                                |              |                        |   |                |  |
|  |  |   |   |   |  |  | Stg #                | Add                        | Type           | Amount                         | Units        | Sand Size              |   |                |  |
|  |  |   |   |   |  |  | 31                   | Proppant                   | Ottawa 20/40   | 149,486.0                      | lb           | 20/40                  |   |                |  |
|  |  |   |   |   |  |  | 31                   | Proppant                   | Ottawa 40/70   | 3,070.0                        | lb           | 40/70                  |   |                |  |
|  |  |   |   |   |  |  | Interval 32          |                            |                |                                |              |                        |   |                |  |
|  |  |   |   |   |  |  | Stg #                | Start Date                 | Top (ft)KB     | Btm (ft)KB                     | Vol Clean... | Vol Slurry...          | Comment   |                |  |
|  |  |   |   |   |  |  | 32                   | 2/26/2015                  | 7,900.0        | 8,012.0                        | 3303.70      |                        | SlickWater:643 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:298 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:298bbl;15% HCl:24bbl; Fresh Water:156 bbl |                |  |
|  |  |   |   |   |  |  | Stim/Treat Additives |                            |                |                                |              |                        |   |                |  |
|  |  |   |   |   |  |  | Stg #                | Add                        | Type           | Amount                         | Units        | Sand Size              |   |                |  |
|  |  |   |   |   |  |  | 32                   | Proppant                   | Ottawa 20/40   | 156,371.0                      | lb           | 20/40                  |   |                |  |
|  |  |   |   |   |  |  | 32                   | Proppant                   | Ottawa 40/70   | 2,608.0                        | lb           | 40/70                  |   |                |  |
|  |  |   |   |   |  |  | Interval 33          |                            |                |                                |              |                        |   |                |  |
|  |  |   |   |   |  |  | Stg #                | Start Date                 | Top (ft)KB     | Btm (ft)KB                     | Vol Clean... | Vol Slurry...          | Comment   |                |  |
|  |  |   |   |   |  |  | 33                   | 2/26/2015                  | 7,715.0        | 7,836.0                        | 3185.80      |                        | SlickWater:638 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:298 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:298bbl;15% HCl:24bbl; Fresh Water:83 bbl  |                |  |



Lease Review All - Frac Summary

Well Name: RAZOR 10E-0302B

|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|---|---------------------|------------------------------|-------------------|-----------------------------------|-----------------------------|--|------------------|----------------------------|------------------|--------------------------------|---------------|------------------------|--|
| API Number<br>051234004900                                |                     | WPC ID<br>1CO0761170         |                   | Well Permit Number                |                             | Field Name<br>DJ Horizontal Niobrara   |                  | County<br>Weld             |                  | State<br>CO                    |               |                        |  |
| Well Configuration Type<br>Lateral/Horizontal             |                     | Orig KB Elv (ft)<br>5,044.50 |                   | Ground Elevation (ft)<br>5,026.00 |                             | Casing Flange Elevation (ft)           |                  | Tubing Head Elevation (ft) |                  | Total Depth (ftKB)<br>13,593.0 |               |                        |  |
| Original Spud Date<br>1/22/2015                           |                     | Completion Date<br>2/28/2015 |                   | Asset Group<br>Redtail            |                             | Responsible Engineer<br>Charles Ohlson |                  | N/S Dist (ft)<br>2,255.0   |                  | N/S Ref<br>FNL                 |               | E/W Dist (ft)<br>694.0 | E/W Ref<br>FWL   |
| Lot   |                     | Quarter 1<br>SW              | Quarter 2<br>NW   | Quarter 3                         | Quarter 4                   | Section<br>10                          | Section Suffix   | Section Type               | Township<br>10 N | Township N/S Dir               | Range<br>58 W | Range E/W Dir          | Meridian   |
| Lateral/Horizontal - Original Hole, 8/19/2015 2:02:56 PM  |                     |                              |                   |                                   |                             | Stim/Treat Additives                   |                  |                            |                  |                                |               |                        |  |
| MD<br>(ftKB)  | D<br>(ft<br>K<br>B) | n<br>(<br>K<br>B)            | c<br>(<br>K<br>B) | l<br>(<br>K<br>B)                 | Vertical schematic (actual) | Logs                                   | Stg #            | Add                        | Type             | Amount                         | Units         | Sand Size              |  |
|   |                     |                              |                   |                                   |                             |  | 33               | Proppant                   | Ottawa 20/40     | 152,452.0                      | lb            | 20/40                  |  |
|   |                     |                              |                   |                                   |                             |  | 33               | Proppant                   | Ottawa 40/70     | 2,608.0                        | lb            | 40/70                  |  |
| Interval 34   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  | Stg #            | Start Date                 | Top (ftKB)       | Btm (ftKB)                     | Vol Clean...  | Vol Slurry...          | Comment  |
|   |                     |                              |                   |                                   |                             |  | 34               | 2/26/2015                  | 7,536.0          | 7,657.0                        | 3140.20       |                        | SlickWater:612 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:298 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:298bbl;15% HCl:24bbl; Fresh Water:74 bbl   |
| Stim/Treat Additives                                      |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  | Stg #            | Add                        | Type             | Amount                         | Units         | Sand Size              |  |
|   |                     |                              |                   |                                   |                             |  | 34               | Proppant                   | Ottawa 20/40     | 147,206.0                      | lb            | 20/40                  |  |
|   |                     |                              |                   |                                   |                             |  | 34               | Proppant                   | Ottawa 40/70     | 2,661.0                        | lb            | 40/70                  |  |
| Interval 35   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  | Stg #            | Start Date                 | Top (ftKB)       | Btm (ftKB)                     | Vol Clean...  | Vol Slurry...          | Comment  |
|   |                     |                              |                   |                                   |                             |  | 35               | 2/26/2015                  | 7,357.0          | 7,479.0                        | 3119.30       |                        | SlickWater:612 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:350 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:350bbl;15% HCl:24bbl; Fresh Water:65 bbl   |
| Stim/Treat Additives                                      |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  | Stg #            | Add                        | Type             | Amount                         | Units         | Sand Size              |  |
|   |                     |                              |                   |                                   |                             |  | 35               | Proppant                   | Ottawa 20/40     | 136,361.0                      | lb            | 20/40                  |  |
|   |                     |                              |                   |                                   |                             |  | 35               | Proppant                   | Ottawa 40/70     | 2,436.0                        | lb            | 40/70                  |  |
| Interval 36   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  | Stg #            | Start Date                 | Top (ftKB)       | Btm (ftKB)                     | Vol Clean...  | Vol Slurry...          | Comment  |
|   |                     |                              |                   |                                   |                             |  | 36               | 2/26/2015                  | 7,183.0          | 7,299.0                        | 3110.20       |                        | SlickWater:618 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:354 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:354bbl;15% HCl:24bbl; Fresh Water:56 bbl   |
| Stim/Treat Additives                                      |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  | Stg #            | Add                        | Type             | Amount                         | Units         | Sand Size              |  |
|   |                     |                              |                   |                                   |                             |  | 36               | Proppant                   | Ottawa 20/40     | 143,202.0                      | lb            | 20/40                  |  |
|   |                     |                              |                   |                                   |                             |  | 36               | Proppant                   | Ottawa 40/70     | 3,446.0                        | lb            | 40/70                  |  |
| Interval 37   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  | Stg #            | Start Date                 | Top (ftKB)       | Btm (ftKB)                     | Vol Clean...  | Vol Slurry...          | Comment  |
|   |                     |                              |                   |                                   |                             |  | 37               | 2/26/2015                  | 7,000.0          | 7,121.0                        | 3106.30       |                        | SlickWater:605 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:348 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:348bbl;15% HCl:24bbl; Fresh Water:52 bbl   |
| Stim/Treat Additives                                      |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  | Stg #            | Add                        | Type             | Amount                         | Units         | Sand Size              |  |
|   |                     |                              |                   |                                   |                             |  | 37               | Proppant                   | Ottawa 20/40     | 144,431.0                      | lb            | 20/40                  |  |
|   |                     |                              |                   |                                   |                             |  | 37               | Proppant                   | Ottawa 40/70     | 3,115.0                        | lb            | 40/70                  |  |
| Interval 38   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  | Stg #            | Start Date                 | Top (ftKB)       | Btm (ftKB)                     | Vol Clean...  | Vol Slurry...          | Comment  |
|   |                     |                              |                   |                                   |                             |  | 38               | 2/26/2015                  | 6,821.0          | 6,943.0                        | 3275.40       |                        | SlickWater:812 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:335 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:335bbl;15% HCl:24bbl; Fresh Water:53 bbl   |
| Stim/Treat Additives                                      |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  | Stg #            | Add                        | Type             | Amount                         | Units         | Sand Size              |  |
|   |                     |                              |                   |                                   |                             |  | 38               | Proppant                   | Ottawa 20/40     | 147,142.0                      | lb            | 20/40                  |  |
|   |                     |                              |                   |                                   |                             |  | 38               | Proppant                   | Ottawa 40/70     | 4,879.0                        | lb            | 40/70                  |  |
| Interval 39   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  | Stg #            | Start Date                 | Top (ftKB)       | Btm (ftKB)                     | Vol Clean...  | Vol Slurry...          | Comment  |
|   |                     |                              |                   |                                   |                             |  | 39               | 2/26/2015                  | 6,643.0          | 6,764.0                        | 3076.10       |                        | SlickWater:617 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:373 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:373bbl;15% HCl:24bbl; Fresh Water:54 bbl   |
| Stim/Treat Additives                                      |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  | Stg #            | Add                        | Type             | Amount                         | Units         | Sand Size              |  |
|   |                     |                              |                   |                                   |                             |  | 39               | Proppant                   | Ottawa 20/40     | 135,078.0                      | lb            | 20/40                  |  |
|   |                     |                              |                   |                                   |                             |  | 39               | Proppant                   | Ottawa 40/70     | 3,085.0                        | lb            | 40/70                  |  |
| Interval 40   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  | Stg #            | Start Date                 | Top (ftKB)       | Btm (ftKB)                     | Vol Clean...  | Vol Slurry...          | Comment  |
|   |                     |                              |                   |                                   |                             |  | 40               | 2/27/2015                  | 6,464.0          | 6,580.0                        | 4362.70       |                        | SlickWater:1813 bbl; pHaserFrac 20 XL Gel:0 bbl; pHaserFrac 24 XL Gel:441 bbl; 20 Linear Gel:0bbl; 24 Linear Gel:441bbl;15% HCl:24bbl; Fresh Water:101 bbl |
| Stim/Treat Additives                                      |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  | Stg #            | Add                        | Type             | Amount                         | Units         | Sand Size              |  |
|   |                     |                              |                   |                                   |                             |  | 40               | Proppant                   | Ottawa 20/40     | 142,358.0                      | lb            | 20/40                  |  |
|   |                     |                              |                   |                                   |                             |  | 40               | Proppant                   | Ottawa 40/70     | 2,752.0                        | lb            | 40/70                  |  |
| Tubing - Production set at 5,251.1ftKB on 6/24/2015 06:00 |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  | Set Depth (ftKB) | Comment                    |                  |                                | Run Date      | Pull Date              |  |
|   |                     |                              |                   |                                   |                             |  | 5,251.1          |                            |                  |                                | 6/24/2015     |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
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|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
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|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
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|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
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|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |
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|   |                     |                              |                   |                                   |                             |  |                  |                            |                  |                                |               |                        |  |





Lease Review All - Frac Summary

Well Name: RAZOR 10E-0302B

|  |                     |                  |  |                 |  |                                   |  |           |  |               |      |                            |                                     |                |                                |                        |          |                                   |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
|--|---------------------|------------------|--|-----------------|--|-----------------------------------|--|-----------|--|---------------|------|----------------------------|-------------------------------------|----------------|--------------------------------|------------------------|----------|-----------------------------------|------------|----------|------------|--|-----------------------|--|----------|--|------------|--|------------|--|--|--|--|--|
| API Number<br>051234004900                               |                     |                  | WPC ID<br>1CO0761170                   |                 |  | Well Permit Number                |  |           | Field Name<br>DJ Horizontal Niobrara   |               |      | County<br>Weld             |                                     | State<br>CO    |                                |                        |          |                                   |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| Well Configuration Type<br>Lateral/Horizontal            |                     |                  | Orig KB Elv (ft)<br>5,044.50           |                 |  | Ground Elevation (ft)<br>5,026.00 |  |           | Casing Flange Elevation (ft)           |               |      | Tubing Head Elevation (ft) |                                     |                | Total Depth (ftKB)<br>13,593.0 |                        |          |                                   |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| Original Spud Date<br>1/22/2015                          |                     |                  | Completion Date<br>2/28/2015           |                 |  | Asset Group<br>Redtail            |  |           | Responsible Engineer<br>Charles Ohlson |               |      | N/S Dist (ft)<br>2,255.0   |                                     | N/S Ref<br>FNL |                                | E/W Dist (ft)<br>694.0 |          | E/W Ref<br>FWL                    |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| Lot  |                     | Quarter 1<br>SW  |  | Quarter 2<br>NW |  | Quarter 3                         |  | Quarter 4 |  | Section<br>10 |      | Section Suffix             |                                     | Section Type   |                                | Township<br>10 N       |          | Township N/S Dir<br>Range<br>58 W |            | Meridian |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| Lateral/Horizontal - Original Hole, 8/19/2015 2:02:59 PM |                     |                  |  |                 |  |                                   |  |           |  | Item Des      |      |                            | OD (in)                             |                | ID (in)                        |                        | Len (ft) |                                   | Top (ftKB) |          | Btm (ftKB) |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| MD<br>(ftKB)   | D<br>(ft<br>K<br>B) | n<br>c<br>l<br>( | <div>Vertical schematic (actual)</div> |                 |  |                                   |  |           |  |               | Logs |                            | Tubing w/ SRO gauges                |                | 2 7/8                          |                        | 2.441    |                                   | 5,018.61   |          | 18.4       |  | 5,037.0               |  |          |  |            |  |            |  |  |  |  |  |
|  |                     |                  |  |                 |  |                                   |  |           |  |               |      |                            | Tubing Pressure Drain Sub           |                | 2 7/8                          |                        | 2.441    |                                   | 0.45       |          | 5,037.0    |  | 5,037.5               |  |          |  |            |  |            |  |  |  |  |  |
|  |                     |                  |  |                 |  |                                   |  |           |  |               |      |                            | Tubing                              |                | 2 7/8                          |                        | 2.441    |                                   | 32.45      |          | 5,037.5    |  | 5,069.9               |  |          |  |            |  |            |  |  |  |  |  |
|  |                     |                  |  |                 |  |                                   |  |           |  |               |      |                            | Tubing Pup Jt                       |                | 2 7/8                          |                        | 2.441    |                                   | 6.05       |          | 5,069.9    |  | 5,076.0               |  |          |  |            |  |            |  |  |  |  |  |
|  |                     |                  |  |                 |  |                                   |  |           |  |               |      |                            | Tbg barrel w/ 1 1/2 Strainer Nipple |                | 3 1/2                          |                        |          |                                   | 38.94      |          | 5,076.0    |  | 5,114.9               |  |          |  |            |  |            |  |  |  |  |  |
|  |                     |                  |  |                 |  |                                   |  |           |  |               |      |                            | Tubing Pup Jt                       |                | 2 7/8                          |                        | 2.441    |                                   | 3.08       |          | 5,114.9    |  | 5,118.0               |  |          |  |            |  |            |  |  |  |  |  |
|  |                     |                  |  |                 |  |                                   |  |           |  |               |      |                            | On-Off Tool                         |                | 5.76                           |                        | 2.441    |                                   | 1.95       |          | 5,118.0    |  | 5,119.9               |  |          |  |            |  |            |  |  |  |  |  |
|  |                     |                  |  |                 |  |                                   |  |           |  |               |      |                            | Tubing Pup Jt                       |                | 2 7/8                          |                        | 2.441    |                                   | 6.12       |          | 5,119.9    |  | 5,126.1               |  |          |  |            |  |            |  |  |  |  |  |
|  |                     |                  |  |                 |  |                                   |  |           |  |               |      |                            | Anchor/Catcher                      |                | 5 1/2                          |                        | 2.441    |                                   | 2.75       |          | 5,126.1    |  | 5,128.8               |  |          |  |            |  |            |  |  |  |  |  |
|  |                     |                  |  |                 |  |                                   |  |           |  |               |      |                            | Tubing Pup Jt                       |                | 2 7/8                          |                        | 2.441    |                                   | 6.10       |          | 5,128.8    |  | 5,134.9               |  |          |  |            |  |            |  |  |  |  |  |
|  |                     |                  |  |                 |  |                                   |  |           |  |               |      |                            | De sander                           |                | 4 1/2                          |                        |          |                                   | 17.20      |          | 5,134.9    |  | 5,152.1               |  |          |  |            |  |            |  |  |  |  |  |
|  |                     |                  |  |                 |  |                                   |  |           |  |               |      |                            | Tubing                              |                | 2 7/8                          |                        | 2.441    |                                   | 98.35      |          | 5,152.1    |  | 5,250.5               |  |          |  |            |  |            |  |  |  |  |  |
|  |                     |                  |  |                 |  |                                   |  |           |  |               |      |                            | Bull Plug                           |                | 2 7/8                          |                        |          |                                   | 0.60       |          | 5,250.5    |  | 5,251.1               |  |          |  |            |  |            |  |  |  |  |  |
|  |                     |                  |  |                 |  |                                   |  |           |  |               |      |                            | Rod Strings                         |                |                                |                        |          |                                   |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
|  |                     |                  |  |                 |  |                                   |  |           |  |               |      |                            | D Rod on 6/26/2015 06:00            |                |                                |                        |          |                                   |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
|  |                     |                  |  |                 |  |                                   |  |           |  |               |      |                            | Rod Description<br>D Rod            |                |                                |                        |          |                                   |            |          |            |  | Run Date<br>6/26/2015 |  |          |  | Pull Date  |  |            |  |  |  |  |  |
|  |                     |                  |  |                 |  |                                   |  |           |  |               |      |                            | Item Des                            |                |                                |                        |          |                                   |            |          |            |  | OD (in)               |  | Len (ft) |  | Top (ftKB) |  | Btm (ftKB) |  |  |  |  |  |
|  |                     |                  |  |                 |  |                                   |  |           |  |               |      |                            | Polished Rod                        |                |                                |                        |          |                                   |            |          |            |  | 1 1/2                 |  | 36.00    |  | 0.0        |  | 36.0       |  |  |  |  |  |
|  |                     |                  |  |                 |  |                                   |  |           |  |               |      |                            | Pony Rods 2ft 2ft 4ft 6ft 8ft       |                |                                |                        |          |                                   |            |          |            |  | 1                     |  | 22.00    |  | 36.0       |  | 58.0       |  |  |  |  |  |
|  |                     |                  |  |                 |  |                                   |  |           |  |               |      |                            | Sucker Rod                          |                |                                |                        |          |                                   |            |          |            |  | 1                     |  | 1,850.00 |  | 58.0       |  | 1,908.0    |  |  |  |  |  |
| Sucker Rod   |                     |                  |  |                 |  |                                   |  |           |  | 7/8           |      | 1,900.00                   |                                     | 1,908.0        |                                | 3,808.0                |          |                                   |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| Sucker Rod   |                     |                  |  |                 |  |                                   |  |           |  | 3/4           |      | 975.00                     |                                     | 3,808.0        |                                | 4,783.0                |          |                                   |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| Sinker Bar   |                     |                  |  |                 |  |                                   |  |           |  | 1 1/2         |      | 300.00                     |                                     | 4,783.0        |                                | 5,083.0                |          |                                   |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| Pony Rod with Guided 3/4" pin                            |                     |                  |  |                 |  |                                   |  |           |  | 1             |      | 4.00                       |                                     | 5,083.0        |                                | 5,087.0                |          |                                   |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| On/Off Tool  |                     |                  |  |                 |  |                                   |  |           |  | 2 1/4         |      | 1.50                       |                                     | 5,087.0        |                                | 5,088.5                |          |                                   |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| Rod Pump   |                     |                  |  |                 |  |                                   |  |           |  | 2 3/4         |      | 4.00                       |                                     | 5,088.5        |                                | 5,092.5                |          |                                   |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| Other Strings  |                     |                  |  |                 |  |                                   |  |           |  |               |      |                            |                                     |                |                                |                        |          |                                   |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| Set Depth (ftKB)   |                     |                  |  |                 |  |                                   |  |           |  | Comment       |      |                            |                                     | Run Date       |                                |                        |          | Pull Date                         |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| Item Des   |                     |                  |  |                 |  |                                   |  |           |  | OD (in)       |      | Len (ft)                   |                                     | Top (ftKB)     |                                | Btm (ftKB)             |          |                                   |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
|  |                     |                  |  |                 |  |                                   |  |           |  |               |      |                            |                                     |                |                                |                        |          |                                   |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| Other In Hole  |                     |                  |  |                 |  |                                   |  |           |  |               |      |                            |                                     |                |                                |                        |          |                                   |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| Des  |                     |                  |  |                 |  |                                   |  |           |  | OD (in)       |      | Run Date                   |                                     | Pull Date      |                                | Top (ftKB)             |          | Btm (ftKB)                        |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/27/2015                  |                                     | 3/4/2015       |                                | 6,613.0                |          | 6,615.0                           |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/27/2015                  |                                     | 3/4/2015       |                                | 6,792.0                |          | 6,794.0                           |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/26/2015                  |                                     | 3/4/2015       |                                | 6,974.0                |          | 6,976.0                           |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/26/2015                  |                                     | 3/4/2015       |                                | 7,149.0                |          | 7,151.0                           |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/26/2015                  |                                     | 3/4/2015       |                                | 7,328.0                |          | 7,330.0                           |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/26/2015                  |                                     | 3/4/2015       |                                | 7,506.0                |          | 7,508.0                           |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/26/2015                  |                                     | 3/5/2015       |                                | 7,692.0                |          | 7,694.0                           |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/26/2015                  |                                     | 3/5/2015       |                                | 7,864.0                |          | 7,866.0                           |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/26/2015                  |                                     | 3/5/2015       |                                | 8,042.0                |          | 8,044.0                           |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/26/2015                  |                                     | 3/5/2015       |                                | 8,220.0                |          | 8,222.0                           |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/25/2015                  |                                     | 3/5/2015       |                                | 8,400.0                |          | 8,402.0                           |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/25/2015                  |                                     | 3/5/2015       |                                | 8,578.0                |          | 8,580.0                           |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/25/2015                  |                                     | 3/5/2015       |                                | 8,757.0                |          | 8,759.0                           |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/25/2015                  |                                     | 3/5/2015       |                                | 8,936.0                |          | 8,938.0                           |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/25/2015                  |                                     | 3/5/2015       |                                | 9,110.0                |          | 9,112.0                           |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/24/2015                  |                                     | 3/5/2015       |                                | 9,293.0                |          | 9,295.0                           |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/24/2015                  |                                     | 3/5/2015       |                                | 9,472.0                |          | 9,474.0                           |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/24/2015                  |                                     | 3/5/2015       |                                | 9,651.0                |          | 9,653.0                           |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/24/2015                  |                                     | 3/5/2015       |                                | 9,834.0                |          | 9,836.0                           |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/24/2015                  |                                     | 3/5/2015       |                                | 10,008.0               |          | 10,010.0                          |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/24/2015                  |                                     | 3/5/2015       |                                | 10,187.0               |          | 10,189.0                          |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/23/2015                  |                                     | 3/5/2015       |                                | 10,365.0               |          | 10,367.0                          |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/23/2015                  |                                     | 3/5/2015       |                                | 10,540.0               |          | 10,542.0                          |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/23/2015                  |                                     | 3/5/2015       |                                | 10,723.0               |          | 10,725.0                          |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/20/2015                  |                                     | 3/5/2015       |                                | 10,901.0               |          | 10,903.0                          |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/20/2015                  |                                     | 3/5/2015       |                                | 11,076.0               |          | 11,078.0                          |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/20/2015                  |                                     | 3/5/2015       |                                | 11,259.0               |          | 11,261.0                          |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/19/2015                  |                                     | 3/5/2015       |                                | 11,438.0               |          | 11,440.0                          |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/19/2015                  |                                     | 3/5/2015       |                                | 11,616.0               |          | 11,618.0                          |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/19/2015                  |                                     | 3/5/2015       |                                | 11,790.0               |          | 11,792.0                          |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/19/2015                  |                                     | 3/5/2015       |                                | 11,974.0               |          | 11,976.0                          |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/19/2015                  |                                     | 3/5/2015       |                                | 12,152.0               |          | 12,154.0                          |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/19/2015                  |                                     | 3/5/2015       |                                | 12,338.0               |          | 12,340.0                          |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/18/2015                  |                                     | 3/5/2015       |                                | 12,510.0               |          | 12,512.0                          |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/18/2015                  |                                     | 3/5/2015       |                                | 12,682.0               |          | 12,684.0                          |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/18/2015                  |                                     | 3/5/2015       |                                | 12,860.0               |          | 12,862.0                          |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/18/2015                  |                                     | 3/5/2015       |                                | 13,028.0               |          | 13,030.0                          |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |
| CFP  |                     |                  |  |                 |  |                                   |  |           |  | 4             |      | 2/18/2015                  |                                     | 3/5/2015       |                                | 13,224.0               |          | 13,226.0                          |            |          |            |  |                       |  |          |  |            |  |            |  |  |  |  |  |



Lease Review All - Frac Summary

Well Name: RAZOR 10E-0302B

|   |                 |                              |                      |                        |                              |                    |  |                |                                      |                          |                            |                |                                |  |                |
|---|-----------------|------------------------------|----------------------|------------------------|------------------------------|--------------------|--|----------------|--------------------------------------|--------------------------|----------------------------|----------------|--------------------------------|--|----------------|
| API Number<br>051234004900                    |                 |                              | WPC ID<br>1CO0761170 |                        |                              | Well Permit Number |  |                | Field Name<br>DJ Horizontal Niobrara |                          |                            | County<br>Weld |                                |  | State<br>CO    |
| Well Configuration Type<br>Lateral/Horizontal |                 |                              |                      |                        | Orig KB Elv (ft)<br>5,044.50 |                    | Ground Elevation (ft)<br>5,026.00      |                | Casing Flange Elevation (ft)         |                          | Tubing Head Elevation (ft) |                | Total Depth (ft)KB<br>13,593.0 |  |                |
| Original Spud Date<br>1/22/2015               |                 | Completion Date<br>2/28/2015 |                      | Asset Group<br>Redtail |                              |                    | Responsible Engineer<br>Charles Ohlson |                |                                      | N/S Dist (ft)<br>2,255.0 |                            | N/S Ref<br>FNL | E/W Dist (ft)<br>694.0         |  | E/W Ref<br>FWL |
| Lot   | Quarter 1<br>SW | Quarter 2<br>NW              | Quarter 3            | Quarter 4              | Section<br>10                | Section Suffix     | Section Type                           | Township<br>10 | Township N/S Dir<br>N                | Range<br>58              | Range E/W Dir<br>W         | Meridian       |                                |  |                |

|  |  |  |  |  |  |               |  |  |  |  |  |
|--|--|--|--|--|--|---------------|--|--|--|--|--|
| Lateral/Horizontal - Original Hole, 8/19/2015 2:03:02 PM |  |  |  |  |  | Other In Hole |  |  |  |  |  |
|--|--|--|--|--|--|---------------|--|--|--|--|--|

|              |                     |                  |                             |      |     |  |         |  |           |  |           |  |            |  |            |  |
|--------------|---------------------|------------------|-----------------------------|------|-----|--|---------|--|-----------|--|-----------|--|------------|--|------------|--|
| MD<br>(ftKB) | D<br>(ft<br>K<br>B) | n<br>(<br>C<br>) | Vertical schematic (actual) | Logs | Des |  | OD (in) |  | Run Date  |  | Pull Date |  | Top (ftKB) |  | Btm (ftKB) |  |
|              |                     |                  |                             |      | CFP |  | 4       |  | 2/17/2015 |  | 3/5/2015  |  | 13,403.0   |  | 13,405.0   |  |
|              |                     |                  |                             |      | CFP |  | 4       |  | 2/17/2015 |  | 3/5/2015  |  | 13,510.0   |  | 13,512.0   |  |

|                   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| Bottom Hole Cores |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|-------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|

|      |  |        |  |            |  |            |  |            |  |
|------|--|--------|--|------------|--|------------|--|------------|--|
| Date |  | Core # |  | Top (ftKB) |  | Btm (ftKB) |  | Recov (ft) |  |
|      |  |        |  |            |  |            |  |            |  |

