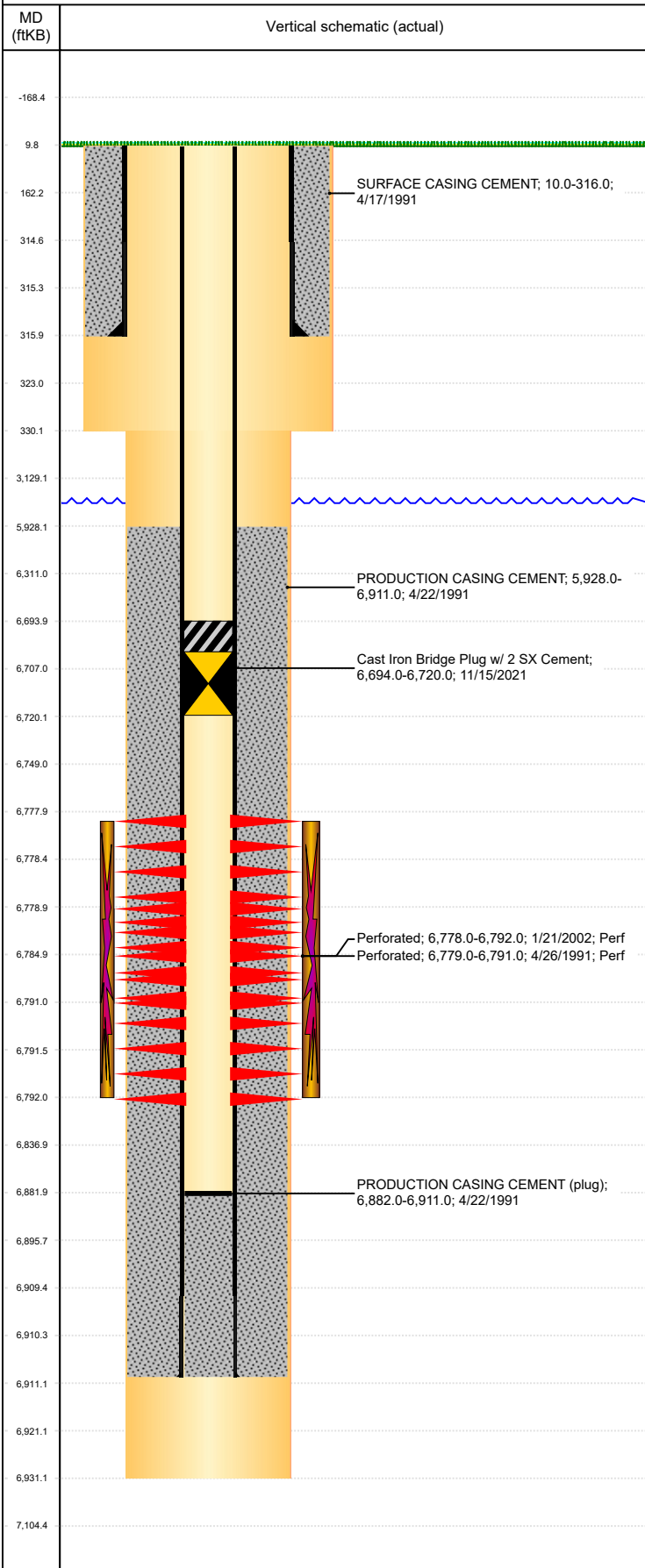


**Well Name: PATRIOT B16-16**

VERTICAL, ORIGINAL HOLE, 12/1/2021 3:47:11 PM



| Well Header                                    |             |                                      |              |                                   |             |                              |                                    |  |  |
|--|-------------|--------------------------------------|--------------|-----------------------------------|-------------|------------------------------|------------------------------------|--|--|
| API<br>05-123-14931                            |             | Business Unit<br>DJ BASIN            |              | District<br>15                    |             | Well Config<br>VERTICAL      |                                    |  |  |
| KB - GL / MSL (ft...<br>10.00                  |             | Spud Date<br>4/17/1991               |              | P & A Date                        |             | Well Production Status<br>TA |                                    | SoRT<br>No                             |  |
| Comment<br>St lse 81-6052-S Codell refrac 2/02 |             |                                      |              |                                   |             |                              |                                    |  |  |
| Surface Location (Congressional)               |             |                                      |              |                                   |             |                              |                                    |  |  |
| Qtr 3<br>SE                                    | Qtr 4<br>SE | Section<br>16                        | Twncshp<br>5 | Twncsh...<br>N                    | Range<br>64 | Rng E...<br>W                | Actual Latitude (°)<br>40.39339985 | Actual Longitude (°)<br>-104.54787332  |  |
| Wellbore Sections                              |             |                                      |              |                                   |             |                              |                                    |  |  |
| Section Des                                    |             | Size (in)                            |              | Act Top, MD (ftKB)                |             | Act Btm, MD (ftKB)           |                                    |  |  |
| SURFACE  |             | 12 1/4                               |              | 10                                |             | 330                          |                                    |  |  |
| PRODUCTION                                     |             | 7 7/8                                |              | 330                               |             | 6,931                        |                                    |  |  |
| Casing Strings                                 |             |                                      |              |                                   |             |                              |                                    |  |  |
| Csg Des  |             | Run Date                             |              | OD (in)                           |             | Wt/Len (lb/ft)               |                                    | Grade                                  |  |
| Surface  |             | 4/17/1991                            |              | 8 5/8                             |             | 24.00                        |                                    | J-55                                   |  |
| Production                                     |             | 4/22/1991                            |              | 2 7/8                             |             | 6.50                         |                                    | N-80                                   |  |
| Top, MD (ftKB)                                 |             | MD (ftKB)                            |              |                                   |             |                              |                                    |  |  |
| 10.0   |             | 316.0                                |              |                                   |             |                              |                                    |  |  |
| 10.0   |             | 6,911.0                              |              |                                   |             |                              |                                    |  |  |
| Cement   |             |                                      |              |                                   |             |                              |                                    |  |  |
| Des  |             | Start Date                           |              | Top (ftKB)                        |             | Btm (ftKB)                   |                                    |  |  |
| SURFACE CASING CEMENT                          |             | 4/17/1991                            |              | 10.0                              |             | 316.0                        |                                    |  |  |
| PRODUCTION CASING CEMENT                       |             | 4/22/1991                            |              | 5,928.0                           |             | 6,911.0                      |                                    |  |  |
| Zone Statuses                                  |             |                                      |              |                                   |             |                              |                                    |  |  |
| Zone Name                                      |             | Status Date                          |              | Status                            |             | Fluid Type                   |                                    | Job                                    |  |
| CODELL   |             | 9/1/2007                             |              | PR                                |             | Gas                          |                                    | HORIZONTAL WELL PREP, 12/23/2013 06:00 |  |
| CODELL   |             | 11/15/2021                           |              | TA                                |             | Gas                          |                                    | CIBP, 11/15/2021 06:00                 |  |
| Prod Method                                    |             |                                      |              |                                   |             |                              |                                    |  |  |
|  |             |                                      |              |                                   |             |                              |                                    |  |  |
| Perforation Data                               |             |                                      |              |                                   |             |                              |                                    |  |  |
| Linked Zone                                    |             | Bnch/Stg                             |              | Entered Shot Total                |             | Top (ftKB)                   |                                    | Btm (ftKB)                             |  |
| CODELL, ORIGINAL HOLE                          |             |                                      |              | 56                                |             | 6,778.00                     |                                    | 6,792.00                               |  |
| CODELL, ORIGINAL HOLE                          |             |                                      |              | 22                                |             | 6,779.00                     |                                    | 6,791.00                               |  |
| Date   |             |                                      |              |                                   |             |                              |                                    |  |  |
| 1/21/2002                                      |             |                                      |              |                                   |             |                              |                                    |  |  |
| 4/26/1991                                      |             |                                      |              |                                   |             |                              |                                    |  |  |
| Stimulation Intervals                          |             |                                      |              |                                   |             |                              |                                    |  |  |
| Zone   |             | Start Date                           |              | Top (ftKB)                        |             | Btm (ftKB)                   |                                    |  |  |
| CODELL, ORIGINAL HOLE                          |             | 1/22/2002                            |              | 6,778.0                           |             | 6,792.0                      |                                    |  |  |
| CODELL, ORIGINAL HOLE                          |             | 4/27/1991                            |              | 6,779.0                           |             | 6,791.0                      |                                    |  |  |
| Other In Hole                                  |             |                                      |              |                                   |             |                              |                                    |  |  |
| Run Date                                       |             | Des                                  |              | Make                              |             | OD (in)                      |                                    | Top (ftKB)                             |  |
| 11/15/2021                                     |             | Cast Iron Bridge Plug w/ 2 SX Cement |              |                                   |             | 2.441                        |                                    | 6,694.0                                |  |
| Btm (ftKB)                                     |             |                                      |              |                                   |             |                              |                                    |  |  |
| 6,720.0  |             |                                      |              |                                   |             |                              |                                    |  |  |
| Logs   |             |                                      |              |                                   |             |                              |                                    |  |  |
| Date   |             | Type                                 |              |                                   |             | Top, MD (ftKB)               |                                    | Btm, MD (ftKB)                         |  |
| 4/22/1991                                      |             | COMPENSATED DENSITY                  |              |                                   |             | 4,000.0                      |                                    | 6,929.0                                |  |
| 4/26/1991                                      |             | CEMENT BOND                          |              |                                   |             | 5,800.0                      |                                    | 6,828.0                                |  |
| 12/23/2010                                     |             | GYRO                                 |              |                                   |             | 12.0                         |                                    | 6,700.0                                |  |
| Plug Back Total Depths                         |             |                                      |              |                                   |             |                              |                                    |  |  |
| Date   |             | Type                                 |              | Com                               |             |                              |                                    | Depth (ftKB)                           |  |
| 4/26/1991                                      |             | FILL                                 |              |                                   |             |                              |                                    | 6,830.0                                |  |
| 2/9/2010                                       |             | FILL                                 |              | CLEAN OUT W/ 210 JTS AND NSN MILL |             |                              |                                    | 6,882.0                                |  |