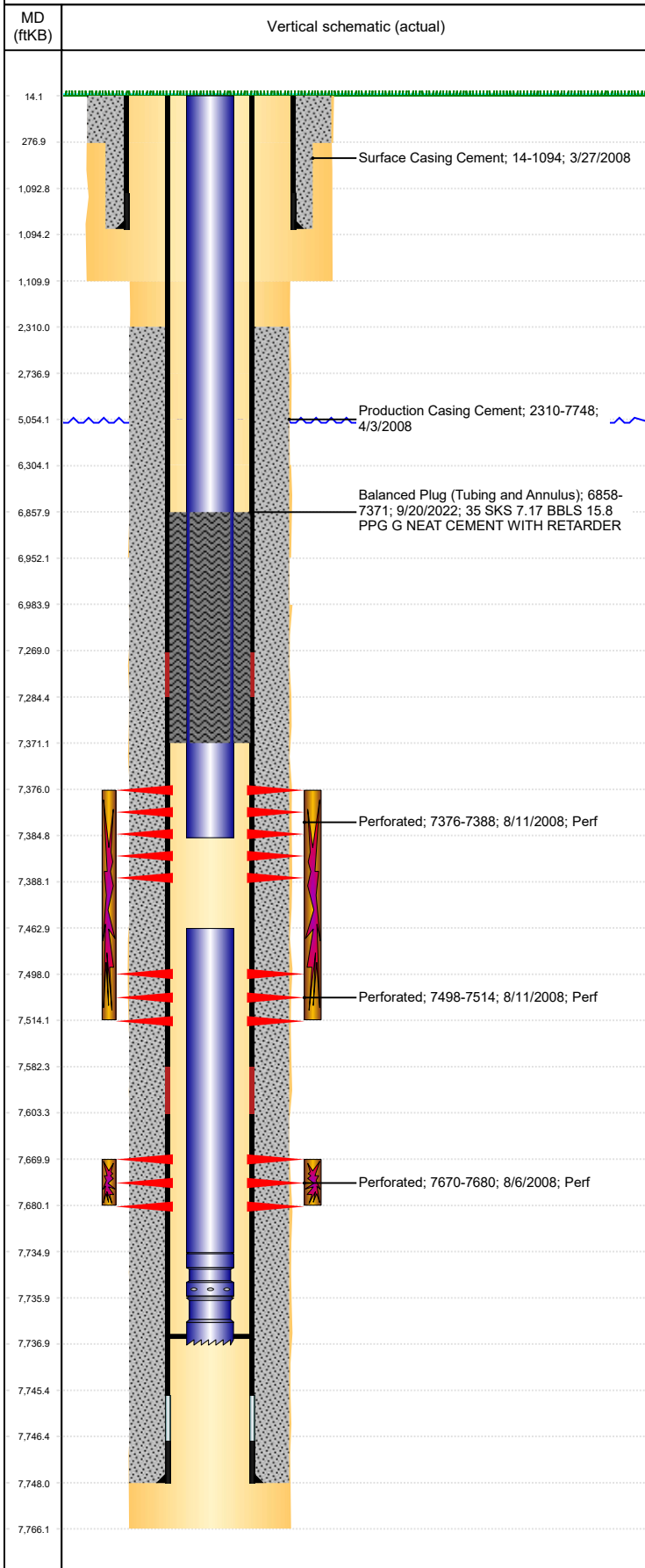




# P&A Wellbore For State

Well Name: TOOL G02-19

Land, Original Hole, 10/4/2022 12:09:49 PM



## Well Header

|                               |                                 |               |                       |
|-------------------------------|---------------------------------|---------------|-----------------------|
| Surface UWI<br>0512325522     | Business Unit<br>Rockies        | Gov Auth Dist | Prod Tree Loc<br>Land |
| Orig. KB to Gnd (ft)<br>14.00 | Original Spud Date<br>3/27/2008 | Abandon Date  | Well Sub-Status<br>TA |
| High...<br>N                  |                                 |               |                       |
| Comment                       |                                 |               |                       |

## Surface Location (Congressional)

|             |             |               |             |               |             |               |                             |                                |
|-------------|-------------|---------------|-------------|---------------|-------------|---------------|-----------------------------|--------------------------------|
| Qtr 3<br>SW | Qtr 4<br>SE | Section<br>35 | Twnshp<br>5 | Twnsh...<br>N | Range<br>65 | Rng E...<br>W | Latitude (°)<br>40.34877221 | Longitude (°)<br>-104.62621659 |
|-------------|-------------|---------------|-------------|---------------|-------------|---------------|-----------------------------|--------------------------------|

## Wellbore Sections

| Section Des | Hole Size (in) | Act Top (ftKB) | Act Btm (ftKB) |
|-------------|----------------|----------------|----------------|
| SURFACE     | 12 1/4         | 14.0           | 277.0          |
| SURFACE     | 12 1/4         | 277.0          | 1,110.0        |
| PRODUCTION  | 7 7/8          | 1,110.0        | 2,737.0        |
| PRODUCTION  | 7 7/8          | 2,737.0        | 5,054.0        |
| PRODUCTION  | 7 7/8          | 5,054.0        | 6,304.0        |
| PRODUCTION  | 7 7/8          | 6,304.0        | 6,952.0        |
| PRODUCTION  | 7 7/8          | 6,952.0        | 6,984.0        |
| PRODUCTION  | 7 7/8          | 6,984.0        | 7,766.0        |

## Casing Strings

| Csg Des           | Run Date  | OD (in) | Wt/Len (lb/ft) | Grade | Top Depth (MD) (ftKB) | Set Depth (MD) (ftKB) |
|-------------------|-----------|---------|----------------|-------|-----------------------|-----------------------|
| Surface           | 3/27/2008 | 8 5/8   | 24.00          | J-55  | 14                    | 1094                  |
| Production Casing | 4/3/2008  | 4 1/2   | 11.60          | M-80  | 14                    | 7748                  |

## Cement

| Des                                | Start Date | Top (ftKB) | Btm (ftKB) |
|------------------------------------|------------|------------|------------|
| Surface Casing Cement              | 3/27/2008  | 14.0       | 1,094.0    |
| Production Casing Cement           | 4/3/2008   | 2,310.0    | 7,748.0    |
| Balanced Plug (Tubing and Annulus) | 9/20/2022  | 6,858.0    | 7,371.0    |

## Zone Statuses

| Zone Name | Status Date | Status | Fluid Type | Job                                       | Prod Method |
|-----------|-------------|--------|------------|---|-------------|
| NIOBRARA  | 1/19/2015   | PR     |            | Abandon Well - Temporary, 8/31/2022 00:00 |             |
| NIOBRARA  | 9/20/2022   | Closed |            |   |             |
| CODELL    | 11/29/2016  | SI     |            | Abandon Well - Temporary, 8/31/2022 00:00 |             |
| CODELL    | 9/20/2022   | Closed |            |   |             |

## Perforation Data

| Linked Zone             | Explosive Type | Entered Shot Total | Top (ftKB) | Btm (ftKB) | Date      |
|-------------------------|----------------|--------------------|------------|------------|-----------|
| NIOBRARA, Original Hole |                | 48                 | 7,376.0    | 7,388.0    | 8/11/2008 |
| NIOBRARA, Original Hole |                | 64                 | 7,498.0    | 7,514.0    | 8/11/2008 |
| CODELL, Original Hole   |                | 40                 | 7,670.0    | 7,680.0    | 8/6/2008  |

## Stimulation Intervals

| Zone                    | Start Date | Top (ftKB) | Btm (ftKB) |
|-------------------------|------------|------------|------------|
| NIOBRARA, Original Hole | 8/11/2008  | 7,376.0    | 7,514.0    |
| CODELL, Original Hole   | 8/11/2008  | 7,670.0    | 7,680.0    |

## Other In Hole

| Run Date | Des | Make | OD (in) | Top (ftKB) | Btm (ftKB) |
|----------|-----|------|---------|------------|------------|
|          |     |      |         |            |            |

## Logs

| Date      | Type               | Depth Top (MD) (ftKB) | Btm (ftKB) |
|-----------|--------------------|-----------------------|------------|
| 5/27/2008 | Acoustic           | 0                     | 2,020.0    |
| 5/27/2008 | Temperature Survey | 0                     | 2,020.0    |
| 5/27/2008 | Radial Cement      | 0                     | 7,731.0    |
| 6/6/2008  | Pulsed Neutron     | 300                   | 7,730.0    |
| 9/21/2013 | GYRO               | 14                    | 7,550.0    |

## Plug Back Total Depths

| Date      | Type         | Com | PBTD (ftKB) |
|-----------|--------------|-----|-------------|
| 4/3/2008  | FLOAT COLLAR |     | 7,746       |
| 9/15/2008 | FILL         |     | 7,737       |