

Well Config: VERTICAL - ORIGINAL HOLE, 8/8/2011 1:19:37 PM



|  |  |                             |                         |                         |                                |                                     |                           |
|--|--|-----------------------------|-------------------------|-------------------------|--------------------------------|-------------------------------------|---------------------------|
| API<br>05-001-09522  |  | Business Unit<br>WATTENBERG |                         | Spud Date<br>11/20/2004 |                                | Well Configuration Type<br>VERTICAL |                           |
| Orig KB Elev (ft)<br>5,104.00  |  | KB - GL / ...<br>12         | Quarter Quarter<br>SWNW | Sec/Abs<br>33           | Twn/Sur...<br>1S               | Range<br>66W                        | P & A Date                |
| Comment<br>WAITING ON PIPELINE   |  |                             |                         |                         |                                |                                     |                           |
| Directions To Well<br>128 TH & BUCKLEY SOUTH 1/10. EAST INTO DOWN DRIVE WAY. |  |                             |                         |                         |                                |                                     |                           |
| Bottom Hole Location   |  |                             |                         |                         |                                |                                     |                           |
| North-South Distance (ft)  |  | From N or S Line            |                         | East-West Distance (ft) |                                | From E or W Line                    |                           |
| PBDts  |  |                             |                         |                         |                                |                                     |                           |
| Date   |  | Depth (ftKB)                |                         | Method                  |                                | Comment                             |                           |
| 11/28/2004   |  | 8,298.0                     |                         | TAG                     |                                |                                     |                           |
| Wellbore Sections  |  |                             |                         |                         |                                |                                     |                           |
| Section  |  | Size (in)                   |                         | Act Top (ftKB)          |                                | Act Btm (ftKB)                      |                           |
| SURFACE  |  | 12 1/4                      |                         | 12.0                    |                                | 1,380.0                             |                           |
| PRODUCTION   |  | 7 7/8                       |                         | 1,380.0                 |                                | 8,340.0                             |                           |
| Zone Statuses  |  |                             |                         |                         |                                |                                     |                           |
| Zone   |  | Status Date                 |                         | Status                  |                                | Job                                 |                           |
| J SAND   |  |                             |                         |                         |                                |                                     |                           |
| Casing Strings   |  |                             |                         |                         |                                |                                     |                           |
| Surface, 1,370.0ftKB   |  |                             |                         |                         |                                |                                     |                           |
| Casing Description   |  | Run Date                    |                         | String ...              |                                | String Wt...                        |                           |
| Surface  |  | 11/21/2004                  |                         | 8 5/8                   |                                | 24.00                               |                           |
|  |  |                             |                         |                         |                                | Top (ftKB)<br>12.0                  |                           |
|  |  |                             |                         |                         |                                | Set Depth ...<br>1,370.0            |                           |
| Production, 8,339.0ftKB  |  |                             |                         |                         |                                |                                     |                           |
| Casing Description   |  | Run Date                    |                         | String ...              |                                | String Wt...                        |                           |
| Production   |  | 11/28/2004                  |                         | 4 1/2                   |                                | 11.60                               |                           |
|  |  |                             |                         |                         |                                | I-80                                |                           |
|  |  |                             |                         |                         |                                | Top (ftKB)<br>12.0                  |                           |
|  |  |                             |                         |                         |                                | Set Depth ...<br>8,339.0            |                           |
| Cement   |  |                             |                         |                         |                                |                                     |                           |
| Description  |  |                             |                         | Top (ftKB)              |                                | Bottom (ftKB)                       |                           |
| Surface Casing Cement  |  |                             |                         | 12.0                    |                                | 1,370.0                             |                           |
| Description  |  |                             |                         | Top (ftKB)              |                                | Bottom (ftKB)                       |                           |
| Cement Plug  |  |                             |                         | 12.0                    |                                | 1,423.2                             |                           |
| Description  |  |                             |                         | Top (ftKB)              |                                | Bottom (ftKB)                       |                           |
| Cement Plug  |  |                             |                         | 2,368.0                 |                                | 2,526.6                             |                           |
| Description  |  |                             |                         | Top (ftKB)              |                                | Bottom (ftKB)                       |                           |
| Cement Plug  |  |                             |                         | 4,428.0                 |                                | 4,586.7                             |                           |
| Description  |  |                             |                         | Top (ftKB)              |                                | Bottom (ftKB)                       |                           |
| Production Casing Cement   |  |                             |                         | 4,798.0                 |                                | 8,339.0                             |                           |
| Description  |  |                             |                         | Top (ftKB)              |                                | Bottom (ftKB)                       |                           |
| Dump Bail  |  |                             |                         | 8,070.0                 |                                | 8,080.0                             |                           |
| Tubing Components  |  |                             |                         |                         |                                |                                     |                           |
| Item Description   |  | OD (in)                     | Wt (lbs/ft)             | Grade                   | Jts                            | Len (ft)                            | Bottom Depth (TVD) (ftKB) |
|  |  |                             |                         |                         |                                |                                     |                           |
| Perforation Data   |  |                             |                         |                         |                                |                                     |                           |
| Zone   |  | Bnch/Stg                    | Entered Shot Total      | Top (ftKB)              |                                | Btm (ftKB)                          | Date                      |
| J SAND, ORIGINA...   |  |                             | 8                       | 8,170.0                 |                                | 8,172.0                             | 12/14/2004                |
| J SAND, ORIGINA...   |  |                             | 28                      | 8,183.0                 |                                | 8,190.0                             | 12/14/2004                |
| J SAND, ORIGINA...   |  |                             | 32                      | 8,206.0                 |                                | 8,214.0                             | 12/14/2004                |
| Stimulations & Treatments  |  |                             |                         |                         |                                |                                     |                           |
| Date   |  | Zone                        |                         |                         | Primary Job Type               |                                     |                           |
| 12/15/2004   |  | J SAND, ORIGINAL HOLE       |                         |                         | DRILLING/COMPLETION - ORIGINAL |                                     |                           |
| Technical Result   |  |                             | Tech Result Details     |                         |                                | Tech Result Notes                   |                           |
| Comment  |  |                             |                         |                         |                                |                                     |                           |
| Other In Hole  |  |                             |                         |                         |                                |                                     |                           |
| Run Date   |  | Description                 |                         |                         | OD (in)                        | Top (ftKB)                          | Btm (ftKB)                |
| 12/22/2010   |  | Cast Iron Bridge Plug       |                         |                         | 3.99                           | 8,080.0                             | 8,081.0                   |
| Logs   |  |                             |                         |                         |                                |                                     |                           |
| Date   |  | Type                        |                         |                         | Top (ftKB)                     |                                     | Btm (ftKB)                |
| 11/26/2004   |  | COMPENSATED DENSITY         |                         |                         | 1,370.0                        |                                     | 8,339.0                   |
| 12/7/2004  |  | CBL/CCL/GR                  |                         |                         | 1,370.0                        |                                     | 8,339.0                   |