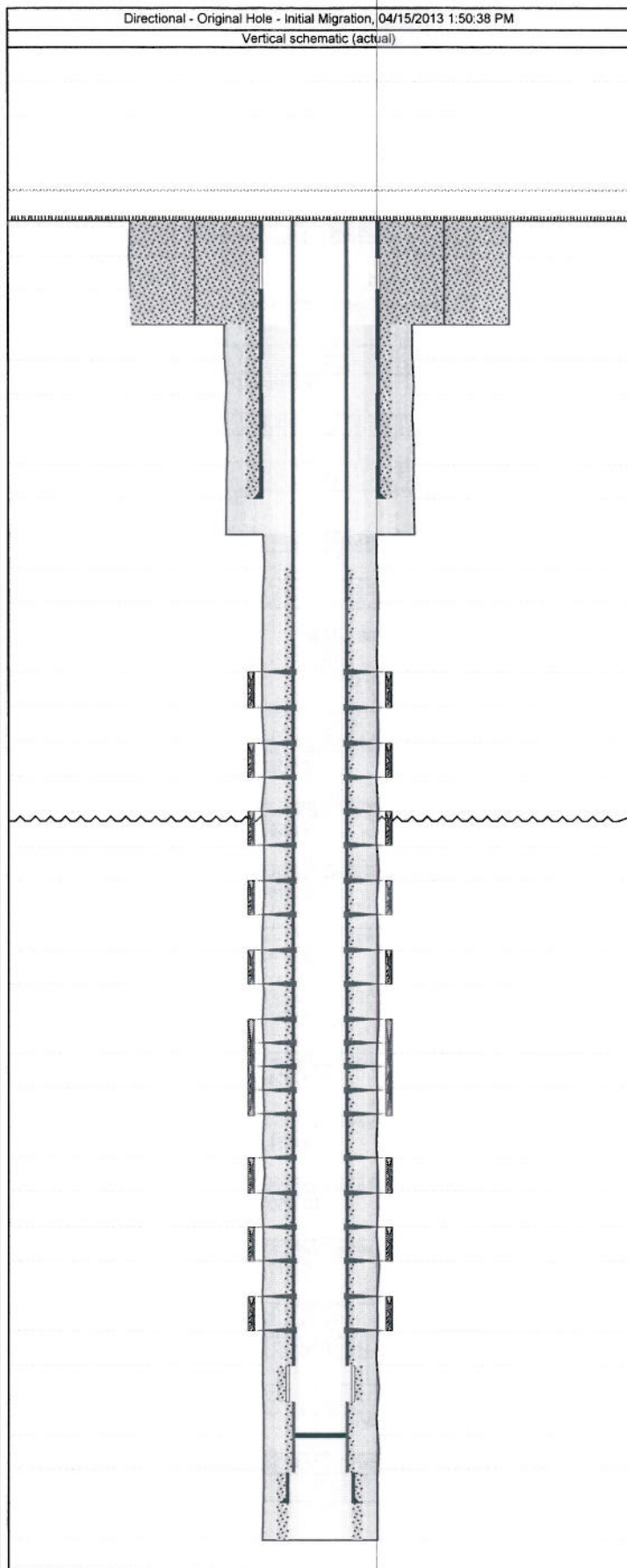


# Final Well Report Detailed (graphic)

Well Name: DW 8609D-28 P28 496

|                         |                  |                                   |                       |                       |                |             |                           |
|-------------------------|------------------|-----------------------------------|-----------------------|-----------------------|----------------|-------------|---------------------------|
| API #<br>05045207960000 | Well Type<br>Gas | Business Unit<br>Southern Rockies | SBU<br>North Piceance | Area<br>Double Willow | Pad<br>P28 496 | State<br>CO | County/Parish<br>GARFIELD |
|-------------------------|------------------|-----------------------------------|-----------------------|-----------------------|----------------|-------------|---------------------------|



## Well Header Setup

|  |                                   |                                       |  |
|--|-----------------------------------|---------------------------------------|--|
| Well Name<br>DW 8609D-28 P28 496       |                                   | API #<br>05045207960000               |  |
| Original KB Elevation (ft)<br>7,813.00 | Ground Elevation (ft)<br>7,791.00 | Spud Date<br>01/11/2012               | Final Rig Relea...<br>04/23/2012         |
| Surface Legal Location                 |                                   | Latitude (decimal) (°)<br>39.66798900 | Longitude (decimal) (°)<br>-108.16574000 |

## Wellbore Sections Setup

|                                   |                |                       |                |
|-----------------------------------|----------------|-----------------------|----------------|
| Wellbore Type                     |                | Kick Off Depth (ftKB) | VS Dir (°)     |
| Original Hole - Initial Migration |                |                       | 326.18         |
| Section Des                       | Hole Size (in) | Act Top (ftKB)        | Act Btm (ftKB) |
| Conductor                         | 30             | 22.0                  | 118.0          |
| Surface                           | 14 3/4         | 118.0                 | 2,125.0        |
| Production                        | 8 3/4          | 2,125.0               | 11,003.0       |

## Plug Back Total Depths

|            |              |        |  |
|------------|--------------|--------|--|
| Date       | Depth (ftKB) | Method | Com                                      |
| 08/30/2012 | 10,970.0     |        | Wellcore PBDT (TVD):<br>10791.0000164023 |

## Casing Data

| Conductor                       |         |         |                        |       |                           |
|---------------------------------|---------|---------|------------------------|-------|---------------------------|
| Casing Description<br>Conductor |         |         | Run Date<br>11/16/2011 |       | Set Depth (ftKB)<br>118.0 |
| Item Des                        | OD (in) | ID (in) | Wt (lb/ft)             | Grade | Len (ft)                  |
| Casing Joints                   | 20      | 19.750  |                        |       | 120.00                    |

## Surface

| Casing Description |         |         | Run Date   | Set Depth (ftKB) |          |
|--------------------|---------|---------|------------|------------------|----------|
| Surface            |         |         | 01/13/2012 | 2,099.0          |          |
| Item Des           | OD (in) | ID (in) | Wt (lb/ft) | Grade            | Len (ft) |
| Float Shoe         | 9 5/8   |         |            |                  | 1.60     |
| Casing Joints      | 9 5/8   | 8.921   | 36.00      | J-55             | 43.98    |
| Float Collar       | 9 5/8   |         |            |                  | 1.50     |
| Casing Joints      | 9 5/8   | 8.921   | 36.00      | J-55             | 129.90   |
| Casing Joints      | 9 5/8   |         |            |                  | 1.60     |
| Casing Joints      | 9 5/8   | 8.921   | 36.00      | J-55             | 1,889.92 |
| Casing Joints      | 9 5/8   |         |            |                  | 6.00     |
| Casing Joints      | 9 5/8   | 8.921   | 36.00      | J-55             | 30.00    |

## Production

| Casing Description |         |         | Run Date   |       | Set Depth (ftKB) |
|--------------------|---------|---------|------------|-------|------------------|
| Production         |         |         | 04/23/2012 |       | 10,973.0         |
| Item Des           | OD (in) | ID (in) | Wt (lb/ft) | Grade | Len (ft)         |
| Casing Joints      | 4 1/2   | 4.000   | 11.60      | P-110 | 6,929.05         |
| Marker Joint       | 4 1/2   | 4.000   | 11.60      | P-110 | 20.60            |
| Casing Joints      | 4 1/2   | 4.000   | 11.60      | P-110 | 2,485.70         |
| Marker Joint       | 4 1/2   | 4.000   | 11.60      | P-110 | 21.02            |
| Casing Joints      | 4 1/2   | 4.000   | 11.60      | P-110 | 1,495.60         |
| Float Collar       | 5 1/2   |         | 11.60      | P-110 | 1.50             |
| Marker Joint       | 4 1/2   | 4.000   | 11.60      | P-110 | 20.66            |
| Guide Shoe         | 5 1/2   |         | 11.60      | P-110 | 1.50             |

## Cement Data

| Conductor, 118.0ftKB Proposed? No |   |  |                |
|-----------------------------------|---|--|----------------|
| Description<br>Conductor Cement   | String<br>Conductor,<br>118.0ftKB Proposed?<br>No | Wellbore<br>Original Hole -<br>Initial Migration | Type<br>Casing |

|          |                     |                |       |
|----------|---------------------|----------------|-------|
| Sequence | Fluid Des           | Amount (sacks) | Class |
| Fill     | Redi Mix 19-1/2 yds | 160            |       |

## Surface, 2,099.0ftKB Proposed? No

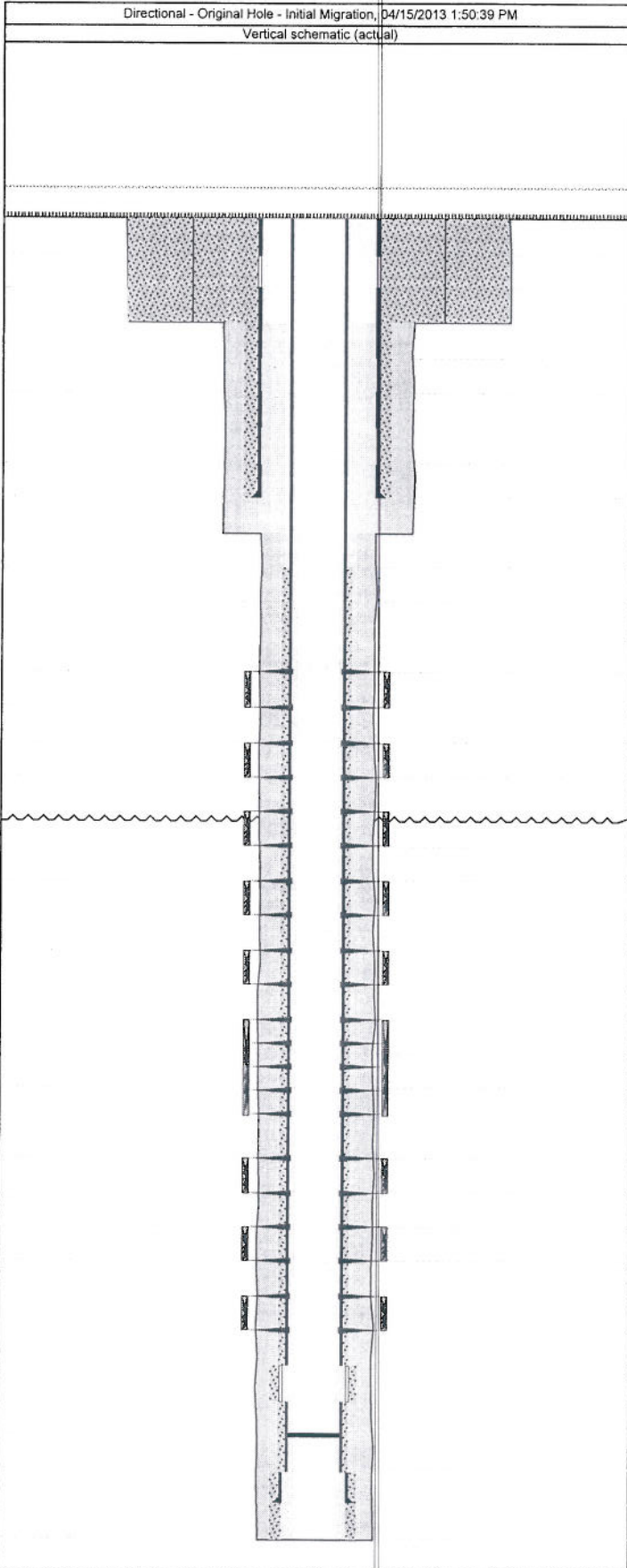
|                                      |                        |  |  |                       |              |
|--------------------------------------|------------------------|--|--|-----------------------|--------------|
| Description<br>Surface Casing Cement |                        | String<br>Surface, 2,099.0ftKB<br>Proposed? No | Wellbore<br>Original Hole -<br>Initial Migration | Type<br>Casing        |              |
| Stg #<br>1                           | Description<br>Surface |  | Top (ftKB)<br>22.0                               | Btm (ftKB)<br>2,099.0 | Full Return? |



# Final Well Report Detailed (graphic)

Well Name: DW 8609D-28 P28 496

|                         |                  |                                   |                       |                       |                |             |                           |
|-------------------------|------------------|-----------------------------------|-----------------------|-----------------------|----------------|-------------|---------------------------|
| API #<br>05045207960000 | Well Type<br>Gas | Business Unit<br>Southern Rockies | SBU<br>North Piceance | Area<br>Double Willow | Pad<br>P28 496 | State<br>CO | County/Parish<br>GARFIELD |
|-------------------------|------------------|-----------------------------------|-----------------------|-----------------------|----------------|-------------|---------------------------|



| Sequence | Fluid Des      | Amount (sacks) | Class |
|----------|----------------|----------------|-------|
| Lead     | 11# LiteFILL   | 471            |       |
| Tail     | 12.5# LiteFILL | 246            |       |

**Production, 10,973.0ftKB Proposed? No**

| Description              | String                                | Wellbore                          | Type   |
|--------------------------|---------------------------------------|-----------------------------------|--------|
| Production Casing Cement | Production, 10,973.0ftKB Proposed? No | Original Hole - Initial Migration | Casing |

| Stg # | Description | Top (ftKB) | Btm (ftKB) | Full Return? |
|-------|-------------|------------|------------|--------------|
| 1     | Production  | 2,609.0    | 11,003.0   |              |

| Sequence | Fluid Des               | Amount (sacks) | Class |
|----------|-------------------------|----------------|-------|
| Lead     | TXI Lead                | 928            |       |
| Lead     | TXI LS Lead             | 542            |       |
| Tail     | Rockies Correct GMS Enc | 539            |       |

**Tubing Data**

| Tubing Description | Tubing Set Date | Set Depth (ftKB) |
|--------------------|-----------------|------------------|
|                    |                 |                  |

| Item Des | OD (in) | ID (in) | Len (ft) |
|----------|---------|---------|----------|
|          |         |         |          |

**Rod Data**

| Rod Description | Run Date | Set Depth (ftKB) |
|-----------------|----------|------------------|
|                 |          |                  |

| Item Des | OD (in) | Len (ft) |
|----------|---------|----------|
|          |         |          |

**Zones**

| Zone Name          | Wellbore                          | Top Depth (ftKB) | Btm (ftKB) |
|--------------------|-----------------------------------|------------------|------------|
| Original Migration | Original Hole - Initial Migration |                  |            |

| Cur Stat Date | Current Status | Formation(s) |
|---------------|----------------|--------------|
|               |                |              |

**Perforation Data**

| Stage # | Type       | Top Depth (ftKB) | Bottom Depth (ftKB) | Zone  |
|---------|------------|------------------|---------------------|---|
| 9       | Perforated | 7,158.0          | 7,500.0             | Original Migration, Original Hole - Initial Migration |
| 8       | Perforated | 7,571.0          | 7,860.0             | Original Migration, Original Hole - Initial Migration |
| 7       | Perforated | 7,892.0          | 8,248.0             | Original Migration, Original Hole - Initial Migration |
| 6       | Perforated | 8,281.0          | 8,644.0             | Original Migration, Original Hole - Initial Migration |
| 5       | Perforated | 8,708.0          | 9,077.0             | Original Migration, Original Hole - Initial Migration |
| 4       | Perforated | 9,235.0          | 9,454.0             | Original Migration, Original Hole - Initial Migration |
| 3       | Perforated | 9,495.0          | 9,884.0             | Original Migration, Original Hole - Initial Migration |
| 2       | Perforated | 10,015.0         | 10,350.0            | Original Migration, Original Hole - Initial Migration |
| 1       | Perforated | 10,446.0         | 10,811.0            | Original Migration, Original Hole - Initial Migration |

**Other In Hole**

| OD (in) | Des | Top (ftKB) | Btm (ftKB) | ID (in) | Make | Model |
|---------|-----|------------|------------|---------|------|-------|
|         |     |            |            |         |      |       |

**Wellhead Description**

| Install Date | Type | Make | Size (in) | WP (psi) |
|--------------|------|------|-----------|----------|
|              |      |      |           |          |

| Make | Model | Section | Top Sz (in) | Btm Sz (in) | WP (psi) |
|------|-------|---------|-------------|-------------|----------|
|      |       |         |             |             |          |