



Bill Barrett Corporation

Well Name and Number:

Specialty 32D-28-692

Patterson 301
Garfield County, Colorado

Directional Services Provided By:

Sharewell Energy Services, LP





June 7, 2010

Troy Schindler
Drilling Manager

Bill Barrett Corporation
1099 18th Street
Suite 2300
Denver, CO 80202

Well Reference: **Specialty 32D-28-692**
Garfield County, Colorado

Dear Troy,

Enclosed you will find our End of Well Report for the above referenced well.

If you have any questions or comments, please do not hesitate to contact me at anytime.

Thank you very much for your confidence and this opportunity to serve **Bill Barrett Corporation**.

Sincerely,

A handwritten signature in black ink, appearing to read "S. Williams".

Stephen Williams



swilliams@sharewell.com



Bill Barrett Corp.

Garfield County, Colorado

Specialty 4 Pad

Specialty 32D-28-692

Wellbore #1

Survey: Surveys

Standard Survey Report

07 June, 2010

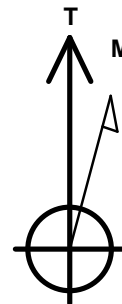
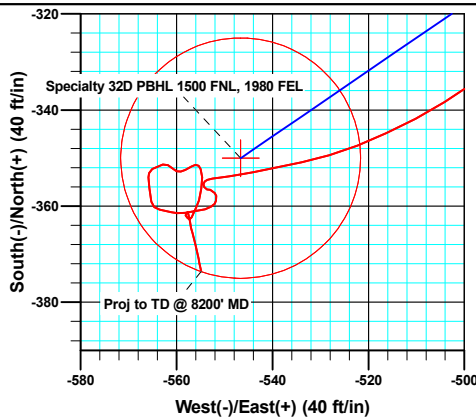
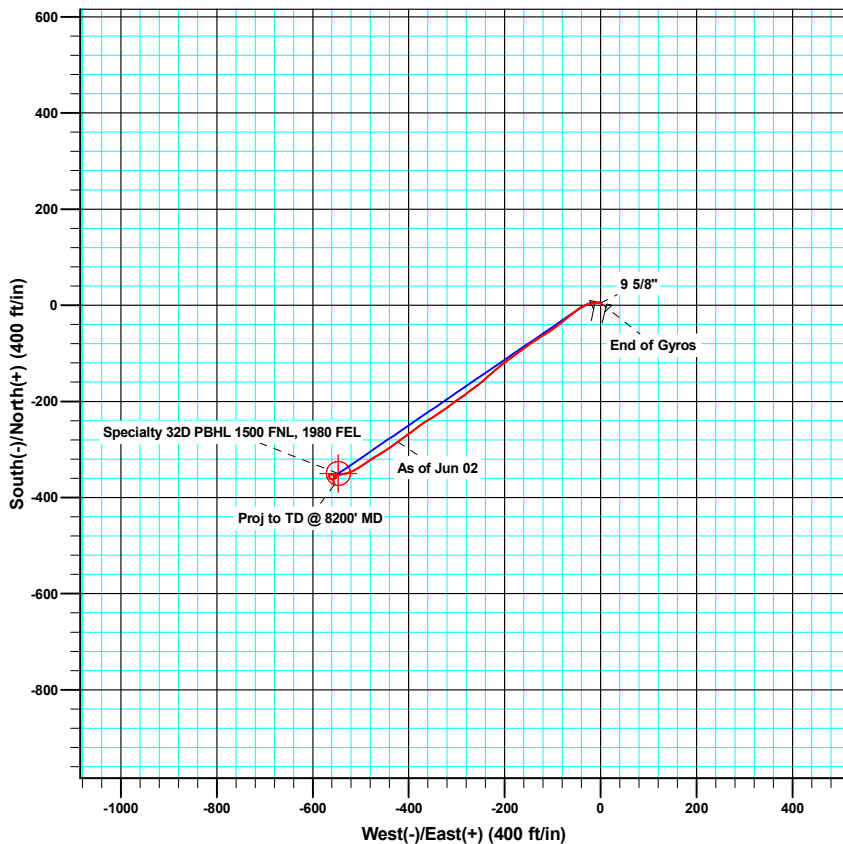
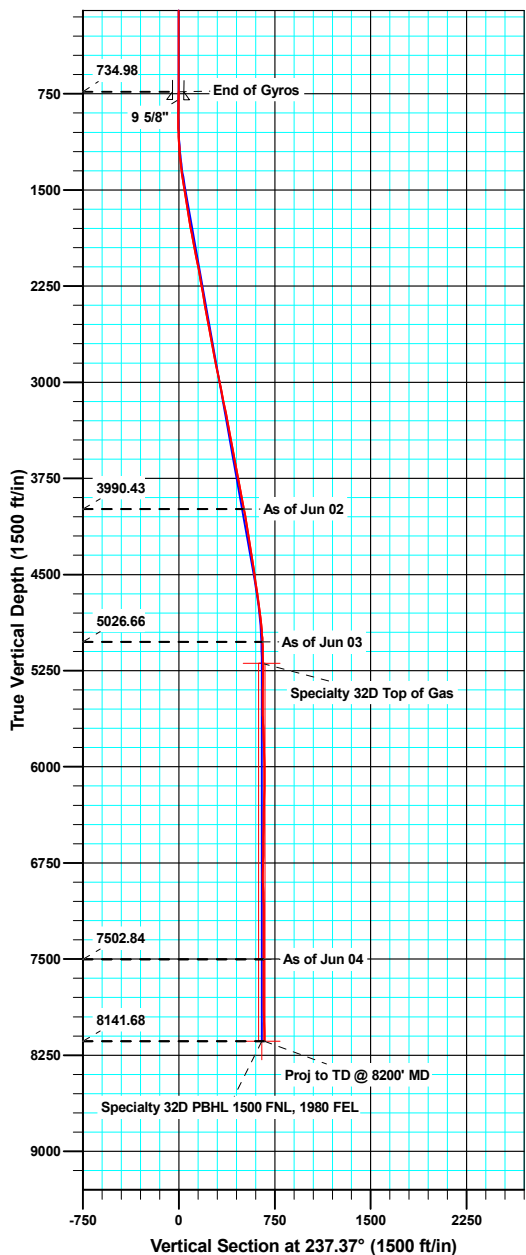




WELL DETAILS: Specialty 32D-28-692

Ground Level: 5775.00

| North American Datum 1983 | | US State Plane 1983 | | Colorado Central Zone | |
|---------------------------|-------|---------------------|------------|-----------------------|-------------|
| +N/-S | +E/-W | Northing | Easting | Latitude | Longitude |
| 0.00 | 0.00 | 1615034.01 | 2388502.88 | 39.502020 | -107.667280 |



Azimuths to True North
Magnetic North: 10.35°

Magnetic Field
Strength: 52455.5snT
Dip Angle: 65.85°
Date: 03/05/2010
Model: IGRF200510

ANNOTATIONS

| TVD | MD | Inc | Azi | +N/-S | +E/-W | V/Sect | Departure | Annotation |
|---------|---------|-------|--------|---------|---------|--------|-----------|-----------------------|
| 3990.43 | 4037.00 | 10.50 | 233.60 | -284.28 | -423.28 | 509.76 | 520.11 | As of Jun 02 |
| 5026.66 | 5084.00 | 3.20 | 264.00 | -354.05 | -550.96 | 654.91 | 667.35 | As of Jun 03 |
| 7502.84 | 7561.00 | 0.30 | 13.20 | -361.33 | -557.75 | 664.55 | 726.14 | As of Jun 04 |
| 8141.68 | 8200.00 | 2.30 | 169.20 | -373.58 | -554.86 | 668.73 | 739.24 | Proj to TD @ 8200' MD |



| | | | |
|------------------|---------------------------|-------------------------------------|---------------------------|
| Company: | Bill Barrett Corp. | Local Co-ordinate Reference: | Well Specialty 32D-28-692 |
| Project: | Garfield County, Colorado | TVD Reference: | KB @ 5797.00ft |
| Site: | Specialty 4 Pad | MD Reference: | KB @ 5797.00ft |
| Well: | Specialty 32D-28-692 | North Reference: | True |
| Wellbore: | Wellbore #1 | Survey Calculation Method: | Minimum Curvature |
| Design: | Wellbore #1 | Database: | SWFS01 |

| | | | |
|--------------------|---------------------------|----------------------|----------------|
| Project | Garfield County, Colorado | | |
| Map System: | US State Plane 1983 | System Datum: | Mean Sea Level |
| Geo Datum: | North American Datum 1983 | | |
| Map Zone: | Colorado Central Zone | | |

| | | | | | |
|-----------------------|----------|-----------------|-------------------|-------------------|-------------|
| Site | | Specialty 4 Pad | | | |
| Site Position: | | Northing: | 1,615,043.39 usft | Latitude: | 39.502050 |
| From: | Lat/Long | Easting: | 2,388,568.03 usft | Longitude: | -107.667050 |
| Position Uncertainty: | 0.00 ft | Slot Radius: | 0.00 ft | Grid Convergence: | -1.37 ° |

| Well | | Specialty 32D-28-692 | | | | |
|----------------------|-------|----------------------|---------------------|-------------------|---------------|-------------|
| Well Position | +N/-S | 0.00 ft | Northing: | 1,615,034.01 usft | Latitude: | 39.502020 |
| | +E/-W | 0.00 ft | Easting: | 2,388,502.89 usft | Longitude: | -107.667280 |
| Position Uncertainty | | 0.00 ft | Wellhead Elevation: | ft | Ground Level: | 5,775.00 ft |

| | | | | | |
|------------------|-------------------|--------------------|------------------------|----------------------|----------------------------|
| Wellbore | Wellbore #1 | | | | |
| Magnetics | Model Name | Sample Date | Declination (°) | Dip Angle (°) | Field Strength (nT) |
| | IGRF200510 | 03/05/10 | 10.35 | 65.85 | 52,456 |

| | | | | | |
|--------------------------|------------------------------|-------------------|-------------------|----------------------|------|
| Design | Wellbore #1 | | | | |
| Audit Notes: | | | | | |
| Version: | 1.0 | Phase: | ACTUAL | Tie On Depth: | 0.00 |
| Vertical Section: | Depth From (TVD) (ft) | +N/-S (ft) | +E/-W (ft) | Direction (°) | |
| | 0.00 | 0.00 | 0.00 | 237.37 | |

| | | | | | |
|-----------------------|----------------|----------------------------|------------------|--------------------|--|
| Survey Program | Date | 06/07/10 | | | |
| From (ft) | To (ft) | Survey (Wellbore) | Tool Name | Description | |
| 50.00 | 735.00 | Gyro Surveys (Wellbore #1) | MWD | MWD - Standard | |
| 925.00 | 8,200.00 | Surveys (Wellbore #1) | MWD | MWD - Standard | |

| | | | | | | | | | | |
|----------------------------|------------------------|--------------------|----------------------------|-------------------|-------------------|------------------------------|------------------------------|-----------------------------|----------------------------|--|
| Survey | | | | | | | | | | |
| Measured Depth (ft) | Inclination (°) | Azimuth (°) | Vertical Depth (ft) | +N/-S (ft) | +E/-W (ft) | Vertical Section (ft) | Dogleg Rate (°/100ft) | Build Rate (°/100ft) | Turn Rate (°/100ft) | |
| 735.00 | 0.38 | 342.61 | 734.98 | 4.31 | 0.69 | -2.90 | 0.00 | 0.00 | 0.00 | |
| 797.00 | 0.26 | 11.94 | 796.98 | 4.65 | 0.65 | -3.06 | 0.32 | -0.19 | 47.30 | |
| 9 5/8" | | | | | | | | | | |
| 925.00 | 0.40 | 85.80 | 924.98 | 4.96 | 1.16 | -3.65 | 0.32 | 0.11 | 57.71 | |
| 987.00 | 0.60 | 227.90 | 986.98 | 4.76 | 1.13 | -3.52 | 1.53 | 0.32 | 229.19 | |
| 1,083.00 | 3.10 | 275.30 | 1,082.93 | 4.67 | -1.82 | -0.98 | 2.84 | 2.60 | 49.38 | |
| 1,178.00 | 4.90 | 268.50 | 1,177.69 | 4.80 | -8.44 | 4.52 | 1.96 | 1.89 | -7.16 | |
| 1,274.00 | 6.80 | 260.30 | 1,273.19 | 3.73 | -18.14 | 13.27 | 2.16 | 1.98 | -8.54 | |
| 1,370.00 | 8.00 | 250.70 | 1,368.39 | 0.57 | -30.05 | 25.00 | 1.79 | 1.25 | -10.00 | |
| 1,465.00 | 8.60 | 235.60 | 1,462.41 | -5.63 | -42.15 | 38.53 | 2.37 | 0.63 | -15.89 | |

| | | | |
|------------------|---------------------------|-------------------------------------|---------------------------|
| Company: | Bill Barrett Corp. | Local Co-ordinate Reference: | Well Specialty 32D-28-692 |
| Project: | Garfield County, Colorado | TVD Reference: | KB @ 5797.00ft |
| Site: | Specialty 4 Pad | MD Reference: | KB @ 5797.00ft |
| Well: | Specialty 32D-28-692 | North Reference: | True |
| Wellbore: | Wellbore #1 | Survey Calculation Method: | Minimum Curvature |
| Design: | Wellbore #1 | Database: | SWFS01 |

| Survey | | | | | | | | | |
|---------------------|-----------------|-------------|---------------------|------------|------------|-----------------------|-----------------------|----------------------|---------------------|
| Measured Depth (ft) | Inclination (°) | Azimuth (°) | Vertical Depth (ft) | +N/-S (ft) | +E/-W (ft) | Vertical Section (ft) | Dogleg Rate (°/100ft) | Build Rate (°/100ft) | Turn Rate (°/100ft) |
| 1,560.00 | 9.00 | 232.90 | 1,556.29 | -14.13 | -53.94 | 53.04 | 0.61 | 0.42 | -2.84 |
| 1,656.00 | 9.10 | 232.90 | 1,651.09 | -23.24 | -65.98 | 68.10 | 0.10 | 0.10 | 0.00 |
| 1,751.00 | 10.00 | 229.30 | 1,744.78 | -33.15 | -78.23 | 83.75 | 1.14 | 0.95 | -3.79 |
| 1,846.00 | 11.10 | 233.30 | 1,838.17 | -43.99 | -91.81 | 101.04 | 1.39 | 1.16 | 4.21 |
| 1,942.00 | 11.00 | 237.00 | 1,932.39 | -54.50 | -106.90 | 119.42 | 0.75 | -0.10 | 3.85 |
| 2,037.00 | 10.60 | 238.60 | 2,025.71 | -63.99 | -121.96 | 137.22 | 0.53 | -0.42 | 1.68 |
| 2,132.00 | 10.40 | 235.60 | 2,119.12 | -73.39 | -136.50 | 154.52 | 0.61 | -0.21 | -3.16 |
| 2,227.00 | 10.10 | 235.60 | 2,212.60 | -82.94 | -150.44 | 171.42 | 0.32 | -0.32 | 0.00 |
| 2,322.00 | 10.00 | 231.80 | 2,306.15 | -92.75 | -163.80 | 187.96 | 0.71 | -0.11 | -4.00 |
| 2,417.00 | 10.40 | 233.50 | 2,399.64 | -102.95 | -177.17 | 204.72 | 0.53 | 0.42 | 1.79 |
| 2,513.00 | 10.50 | 234.70 | 2,494.05 | -113.16 | -191.28 | 222.10 | 0.25 | 0.10 | 1.25 |
| 2,608.00 | 10.40 | 232.40 | 2,587.48 | -123.39 | -205.14 | 239.29 | 0.45 | -0.11 | -2.42 |
| 2,703.00 | 10.40 | 229.30 | 2,680.92 | -134.21 | -218.43 | 256.33 | 0.59 | 0.00 | -3.26 |
| 2,799.00 | 11.10 | 228.40 | 2,775.23 | -146.00 | -231.91 | 274.03 | 0.75 | 0.73 | -0.94 |
| 2,894.00 | 11.50 | 228.80 | 2,868.39 | -158.31 | -245.88 | 292.43 | 0.43 | 0.42 | 0.42 |
| 2,989.00 | 11.50 | 234.90 | 2,961.49 | -169.99 | -260.75 | 311.26 | 1.28 | 0.00 | 6.42 |
| 3,085.00 | 11.30 | 231.90 | 3,055.59 | -181.30 | -275.98 | 330.18 | 0.65 | -0.21 | -3.13 |
| 3,181.00 | 11.80 | 236.60 | 3,149.65 | -192.51 | -291.58 | 349.36 | 1.11 | 0.52 | 4.90 |
| 3,275.00 | 11.30 | 233.00 | 3,241.75 | -203.34 | -306.96 | 368.15 | 0.93 | -0.53 | -3.83 |
| 3,370.00 | 10.90 | 235.50 | 3,334.97 | -214.03 | -321.79 | 386.41 | 0.66 | -0.42 | 2.63 |
| 3,466.00 | 10.90 | 235.10 | 3,429.24 | -224.36 | -336.72 | 404.55 | 0.08 | 0.00 | -0.42 |
| 3,561.00 | 10.50 | 238.30 | 3,522.59 | -234.05 | -351.45 | 422.18 | 0.75 | -0.42 | 3.37 |
| 3,656.00 | 10.10 | 238.20 | 3,616.06 | -242.99 | -365.89 | 439.17 | 0.42 | -0.42 | -0.11 |
| 3,751.00 | 10.80 | 232.50 | 3,709.48 | -252.80 | -380.03 | 456.36 | 1.31 | 0.74 | -6.00 |
| 3,846.00 | 10.90 | 232.80 | 3,802.78 | -263.65 | -394.25 | 474.19 | 0.12 | 0.11 | 0.32 |
| 3,942.00 | 10.80 | 236.00 | 3,897.07 | -274.16 | -408.94 | 492.23 | 0.64 | -0.10 | 3.33 |
| 4,037.00 | 10.50 | 233.60 | 3,990.43 | -284.28 | -423.28 | 509.76 | 0.56 | -0.32 | -2.53 |
| 4,132.00 | 9.10 | 233.00 | 4,084.04 | -293.93 | -436.25 | 525.89 | 1.48 | -1.47 | -0.63 |
| 4,227.00 | 8.90 | 237.10 | 4,177.88 | -302.45 | -448.42 | 540.73 | 0.71 | -0.21 | 4.32 |
| 4,323.00 | 8.70 | 240.40 | 4,272.75 | -310.07 | -460.97 | 555.41 | 0.57 | -0.21 | 3.44 |
| 4,418.00 | 9.10 | 238.90 | 4,366.60 | -317.50 | -473.65 | 570.09 | 0.49 | 0.42 | -1.58 |
| 4,513.00 | 9.10 | 233.30 | 4,460.41 | -325.87 | -486.10 | 585.09 | 0.93 | 0.00 | -5.89 |
| 4,608.00 | 8.80 | 235.70 | 4,554.25 | -334.45 | -498.13 | 599.85 | 0.50 | -0.32 | 2.53 |
| 4,703.00 | 8.30 | 242.00 | 4,648.20 | -341.77 | -510.19 | 613.95 | 1.12 | -0.53 | 6.63 |
| 4,799.00 | 7.70 | 248.50 | 4,743.27 | -347.38 | -522.29 | 627.17 | 1.13 | -0.63 | 6.77 |
| 4,894.00 | 7.00 | 258.40 | 4,837.49 | -350.87 | -533.88 | 638.82 | 1.52 | -0.74 | 10.42 |
| 4,989.00 | 5.40 | 258.80 | 4,931.93 | -352.91 | -543.94 | 648.38 | 1.68 | -1.68 | 0.42 |
| 5,084.00 | 3.20 | 264.00 | 5,026.66 | -354.05 | -550.96 | 654.91 | 2.35 | -2.32 | 5.47 |
| 5,179.00 | 0.90 | 222.70 | 5,121.59 | -354.88 | -554.11 | 658.01 | 2.73 | -2.42 | -43.47 |
| 5,274.00 | 0.80 | 148.30 | 5,216.59 | -355.99 | -554.26 | 658.74 | 1.09 | -0.11 | -78.32 |
| 5,369.00 | 0.30 | 75.60 | 5,311.58 | -356.49 | -553.67 | 658.51 | 0.81 | -0.53 | -76.53 |
| 5,464.00 | 0.60 | 108.40 | 5,406.58 | -356.59 | -552.96 | 657.96 | 0.40 | 0.32 | 34.53 |
| 5,560.00 | 0.80 | 135.50 | 5,502.57 | -357.22 | -552.01 | 657.51 | 0.40 | 0.21 | 28.23 |

| | | | |
|------------------|---------------------------|-------------------------------------|---------------------------|
| Company: | Bill Barrett Corp. | Local Co-ordinate Reference: | Well Specialty 32D-28-692 |
| Project: | Garfield County, Colorado | TVD Reference: | KB @ 5797.00ft |
| Site: | Specialty 4 Pad | MD Reference: | KB @ 5797.00ft |
| Well: | Specialty 32D-28-692 | North Reference: | True |
| Wellbore: | Wellbore #1 | Survey Calculation Method: | Minimum Curvature |
| Design: | Wellbore #1 | Database: | SWFS01 |

| Survey | | | | | | | | | | |
|---------------------|-----------------|-------------|---------------------|------------|------------|-----------------------|-----------------------|----------------------|---------------------|--|
| Measured Depth (ft) | Inclination (°) | Azimuth (°) | Vertical Depth (ft) | +N/-S (ft) | +E/-W (ft) | Vertical Section (ft) | Dogleg Rate (°/100ft) | Build Rate (°/100ft) | Turn Rate (°/100ft) | |
| 5,655.00 | 1.40 | 189.10 | 5,597.56 | -358.84 | -551.73 | 658.15 | 1.19 | 0.63 | 56.42 | |
| 5,750.00 | 2.70 | 253.90 | 5,692.50 | -360.61 | -554.07 | 661.06 | 2.58 | 1.37 | 68.21 | |
| 5,846.00 | 2.30 | 265.30 | 5,788.41 | -361.39 | -558.16 | 664.93 | 0.66 | -0.42 | 11.88 | |
| 5,941.00 | 1.30 | 288.10 | 5,883.37 | -361.22 | -561.08 | 667.30 | 1.27 | -1.05 | 24.00 | |
| 6,036.00 | 1.70 | 277.80 | 5,978.33 | -360.69 | -563.50 | 669.05 | 0.51 | 0.42 | -10.84 | |
| 6,132.00 | 1.80 | 347.40 | 6,074.30 | -359.03 | -565.24 | 669.62 | 2.08 | 0.10 | 72.50 | |
| 6,227.00 | 1.60 | 357.70 | 6,169.26 | -356.24 | -565.62 | 668.44 | 0.38 | -0.21 | 10.84 | |
| 6,322.00 | 1.10 | 348.40 | 6,264.23 | -354.03 | -565.86 | 667.44 | 0.57 | -0.53 | -9.79 | |
| 6,418.00 | 1.60 | 49.10 | 6,360.21 | -352.25 | -565.03 | 665.79 | 1.49 | 0.52 | 63.23 | |
| 6,513.00 | 1.40 | 86.20 | 6,455.18 | -351.30 | -562.87 | 663.46 | 1.02 | -0.21 | 39.05 | |
| 6,608.00 | 1.50 | 134.00 | 6,550.15 | -352.09 | -560.82 | 662.15 | 1.24 | 0.11 | 50.32 | |
| 6,703.00 | 1.00 | 78.70 | 6,645.13 | -352.79 | -559.11 | 661.09 | 1.31 | -0.53 | -58.21 | |
| 6,799.00 | 2.00 | 58.10 | 6,741.10 | -351.74 | -556.87 | 658.64 | 1.17 | 1.04 | -21.46 | |
| 6,894.00 | 1.80 | 159.70 | 6,836.06 | -352.26 | -554.94 | 657.30 | 3.10 | -0.21 | 106.95 | |
| 6,990.00 | 3.30 | 188.70 | 6,931.97 | -356.41 | -554.84 | 659.45 | 2.01 | 1.56 | 30.21 | |
| 7,085.00 | 1.80 | 206.80 | 7,026.88 | -360.44 | -555.92 | 662.54 | 1.77 | -1.58 | 19.05 | |
| 7,180.00 | 0.70 | 206.60 | 7,121.85 | -362.29 | -556.86 | 664.32 | 1.16 | -1.16 | -0.21 | |
| 7,275.00 | 0.70 | 301.90 | 7,216.85 | -362.51 | -557.61 | 665.07 | 1.09 | 0.00 | 100.32 | |
| 7,370.00 | 0.30 | 358.40 | 7,311.84 | -361.95 | -558.11 | 665.19 | 0.62 | -0.42 | 59.47 | |
| 7,466.00 | 0.20 | 66.70 | 7,407.84 | -361.63 | -557.96 | 664.89 | 0.30 | -0.10 | 71.15 | |
| 7,561.00 | 0.30 | 13.20 | 7,502.84 | -361.33 | -557.75 | 664.55 | 0.25 | 0.11 | -56.32 | |
| 7,656.00 | 0.80 | 163.10 | 7,597.84 | -361.72 | -557.50 | 664.55 | 1.13 | 0.53 | 157.79 | |
| 7,751.00 | 1.10 | 169.20 | 7,692.83 | -363.25 | -557.14 | 665.07 | 0.33 | 0.32 | 6.42 | |
| 7,847.00 | 0.40 | 178.30 | 7,788.82 | -364.49 | -556.96 | 665.59 | 0.74 | -0.73 | 9.48 | |
| 7,942.00 | 1.10 | 159.30 | 7,883.81 | -365.67 | -556.62 | 665.95 | 0.77 | 0.74 | -20.00 | |
| 8,038.00 | 1.80 | 169.40 | 7,979.78 | -368.02 | -556.02 | 666.70 | 0.77 | 0.73 | 10.52 | |
| 8,132.00 | 1.90 | 166.20 | 8,073.73 | -370.98 | -555.38 | 667.76 | 0.15 | 0.11 | -3.40 | |
| 8,155.00 | 2.30 | 169.20 | 8,096.71 | -371.80 | -555.20 | 668.05 | 1.80 | 1.74 | 13.04 | |
| 8,200.00 | 2.30 | 169.20 | 8,141.68 | -373.58 | -554.86 | 668.73 | 0.00 | 0.00 | 0.00 | |

| Casing Points | | | | | |
|---------------------|---------------------|--------|--|----------------------|--------------------|
| Measured Depth (ft) | Vertical Depth (ft) | Name | | Casing Diameter (ft) | Hole Diameter (ft) |
| 797.00 | 796.98 | 9 5/8" | | 0.80 | 1.02 |

| | | | |
|------------------|---------------------------|-------------------------------------|---------------------------|
| Company: | Bill Barrett Corp. | Local Co-ordinate Reference: | Well Specialty 32D-28-692 |
| Project: | Garfield County, Colorado | TVD Reference: | KB @ 5797.00ft |
| Site: | Specialty 4 Pad | MD Reference: | KB @ 5797.00ft |
| Well: | Specialty 32D-28-692 | North Reference: | True |
| Wellbore: | Wellbore #1 | Survey Calculation Method: | Minimum Curvature |
| Design: | Wellbore #1 | Database: | SWFS01 |

| Survey Annotations | | | | |
|---------------------|---------------------|-------------------|------------|-----------------------|
| Measured Depth (ft) | Vertical Depth (ft) | Local Coordinates | | Comment |
| | | +N/-S (ft) | +E/-W (ft) | |
| 4,037.00 | 3,990.43 | -284.28 | -423.28 | As of Jun 02 |
| 5,084.00 | 5,026.66 | -354.05 | -550.96 | As of Jun 03 |
| 7,561.00 | 7,502.84 | -361.33 | -557.75 | As of Jun 04 |
| 8,200.00 | 8,141.68 | -373.58 | -554.86 | Proj to TD @ 8200' MD |

Checked By: _____ Approved By: _____ Date: _____



| | | | | |
|-------------------|----------------------|----------------------------|------|--------|
| SDI Job #: | 20100517 | Report Time: | 2400 | 1 of 4 |
| COMPANY: | Bill Barrett Corp. | API JOB # | | |
| LOCATION: | Specialty 4 Pad | WORK ORDER# | | |
| RIG NAME: | Patterson 301 | FIELD: | | |
| STATE: | Colorado | Sec-Twn-Rng: | | |
| COUNTY: | Garfield | AFE# & District | | |
| WELL NAME: | Specialty 32D-28-692 | | | |

From Tuesday, June 01, 2010 at 0000 to Tuesday, June 01, 2010 at 2400

| DRILLING SUMMARY | | | | Drilling Parameters | | | | | | | |
|------------------------|-----------------------|-------------------|--------|---------------------|-------|-----------|-------|---|---------|---------|-----|
| Start Depth | 819.00 | Rotary Hours | 8.02 | WOB | 20 | Pick UP | 73 | Slack Off | 71 | SPM | |
| End Depth | 3130.00 | Circulating Hours | 0.05 | RAB | 72 | SPP | 2220 | FlowRate | 0 - 572 | 140 | |
| Total Drilled: | 2311.00 | Avg. Total ROP: | 262.61 | Mud Data | | | | | | | |
| Total Rotary Drilled: | 2166.00 | Avg. Rotary ROP: | 270.19 | Type | LSND | | | PV | 6 | SOLID | 1.9 |
| Total Drilled Sliding: | 145.00 | Avg. Slide ROP: | 185.11 | Weight | 8.6 | GAS | 0 | YP | 4 | BHT° | 0 |
| Slide Hours: | 0.78 | Percent Rotary: | 93.73 | Viscosity | 33 | SAND | 0.05 | PH | 8.8 | Flow T° | 76 |
| Below Rotary Hrs. | 14.10 | Percent Slide: | 6.27 | Chlorides | 1100 | WL | 24 | | | Oil % | 0 |
| PERSONNEL | | | | Casing | | | | BHA | | | |
| Lead Directional : | Logan Evans | | | Size | Lb/ft | Set Depth | | BHA # 1:FXD56M, Hunting 1.83, .16 rev, 3.3, 7/8, UBHO, NMDC, Gap Sub, NMDC, 30 JTS. HWDP, | | | |
| Second Directional : | Brandon Pounds | | | Signature: | | | | | | | |
| MWD Operator1 | Jason Banks | | | | | | | | | | |
| MWD Operator2 | | | | | | | | | | | |
| Directional Company: | Sharewell Energy L.P. | | | | | | | | | | |
| Geologist: | | | | | | | | | | | |
| Company Man: | Lynn Rich | | | | | | | | | | |
| Incl. In: | 0 | Azm. In: | 0 | Incl. Out: | 11.3 | Azm. Out: | 231.9 | | | | |

GENERAL COMMENT

| Date | Start Time | End Time | Hours | Start Depth | End Depth | Activity Code | COMMENT |
|----------|------------|----------|-------|-------------|-----------|-----------------|-------------------------------------|
| 1-Jun-10 | 00:00 | 08:00 | 8.00 | 0 | 0 | Test BOPS | Rig up, test |
| 1-Jun-10 | 08:00 | 09:00 | 1.00 | 819 | 819 | Change BHA | Pick Up BHA #1 |
| 1-Jun-10 | 09:00 | 10:54 | 1.90 | 819 | 819 | P/U DP | P/U DP |
| 1-Jun-10 | 10:54 | 12:00 | 1.10 | 819 | 819 | Drilling Cement | Drilling Cement |
| 1-Jun-10 | 12:00 | 12:40 | 0.67 | 819 | 877 | Drilling | Drilling |
| 1-Jun-10 | 12:40 | 12:47 | 0.12 | 877 | 877 | Survey & Conn. | Survey & Conn. |
| 1-Jun-10 | 12:47 | 13:07 | 0.33 | 877 | 967 | Drilling | Drilling - (WOB:20;GPM :342;RPM:35) |
| 1-Jun-10 | 13:07 | 13:16 | 0.15 | 967 | 967 | Survey & Conn. | Survey & Conn. |
| 1-Jun-10 | 13:16 | 13:20 | 0.07 | 967 | 987 | Sliding | Sliding |
| 1-Jun-10 | 13:20 | 13:28 | 0.13 | 987 | 1032 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 1-Jun-10 | 13:28 | 13:42 | 0.23 | 1032 | 1032 | Survey & Conn. | Survey & Conn. |
| 1-Jun-10 | 13:42 | 13:48 | 0.10 | 1032 | 1052 | Sliding | Sliding - (WOB:20;GPM :572;TFO:270) |
| 1-Jun-10 | 13:48 | 13:56 | 0.13 | 1052 | 1128 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 1-Jun-10 | 13:56 | 14:13 | 0.28 | 1128 | 1128 | Survey & Conn. | Survey & Conn. |
| 1-Jun-10 | 14:13 | 14:15 | 0.03 | 1128 | 1143 | Sliding | Sliding - (WOB:20;GPM :572;TFO:270) |
| 1-Jun-10 | 14:15 | 16:15 | 2.00 | 1143 | 1143 | Rig repair | Flow Line |
| 1-Jun-10 | 16:15 | 16:25 | 0.17 | 1143 | 1224 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |

| Date | Start Time | End Time | Hours | Start Depth | End Depth | Activity Code | COMMENT |
|----------|------------|----------|-------|-------------|-----------|----------------|-------------------------------------|
| 1-Jun-10 | 16:25 | 16:35 | 0.17 | 1224 | 1224 | Survey & Conn. | Survey & Conn. |
| 1-Jun-10 | 16:35 | 16:39 | 0.07 | 1224 | 1239 | Sliding | Sliding - (WOB:20;GPM :572;TFO:270) |
| 1-Jun-10 | 16:39 | 16:49 | 0.17 | 1239 | 1320 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 1-Jun-10 | 16:49 | 16:59 | 0.17 | 1320 | 1320 | Survey & Conn. | Survey & Conn. |
| 1-Jun-10 | 16:59 | 17:03 | 0.07 | 1320 | 1335 | Sliding | Sliding - (WOB:20;GPM :572;TFO:-60) |
| 1-Jun-10 | 17:03 | 17:13 | 0.17 | 1335 | 1415 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 1-Jun-10 | 17:13 | 17:20 | 0.12 | 1415 | 1415 | Survey & Conn. | Survey & Conn. |
| 1-Jun-10 | 17:20 | 17:26 | 0.10 | 1415 | 1435 | Sliding | Sliding - (WOB:20;GPM :572;TFO:-50) |
| 1-Jun-10 | 17:26 | 17:34 | 0.13 | 1435 | 1511 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 1-Jun-10 | 17:34 | 17:43 | 0.15 | 1511 | 1511 | Survey & Conn. | Survey & Conn. |
| 1-Jun-10 | 17:43 | 17:59 | 0.27 | 1511 | 1606 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 1-Jun-10 | 17:59 | 18:01 | 0.03 | 1606 | 1606 | Survey & Conn. | Survey & Conn. |
| 1-Jun-10 | 18:01 | 18:13 | 0.20 | 1606 | 1701 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 1-Jun-10 | 18:13 | 18:16 | 0.05 | 1701 | 1701 | Survey & Conn. | Survey & Conn. |
| 1-Jun-10 | 18:16 | 18:31 | 0.25 | 1701 | 1797 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 1-Jun-10 | 18:31 | 18:33 | 0.03 | 1797 | 1797 | Survey & Conn. | Survey & Conn. |
| 1-Jun-10 | 18:33 | 18:37 | 0.07 | 1797 | 1812 | Sliding | Sliding - (WOB:20;GPM :572;TFO:-50) |
| 1-Jun-10 | 18:37 | 18:49 | 0.20 | 1812 | 1892 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 1-Jun-10 | 18:49 | 18:54 | 0.08 | 1892 | 1892 | Survey & Conn. | Survey & Conn. |
| 1-Jun-10 | 18:54 | 19:07 | 0.22 | 1892 | 1987 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 1-Jun-10 | 19:07 | 19:10 | 0.05 | 1987 | 1987 | Survey & Conn. | Survey & Conn. |
| 1-Jun-10 | 19:10 | 19:24 | 0.23 | 1987 | 2082 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 1-Jun-10 | 19:24 | 19:27 | 0.05 | 2082 | 2082 | Survey & Conn. | Survey & Conn. |
| 1-Jun-10 | 19:27 | 19:44 | 0.28 | 2082 | 2177 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 1-Jun-10 | 19:44 | 19:47 | 0.05 | 2177 | 2177 | Survey & Conn. | Survey & Conn. |
| 1-Jun-10 | 19:47 | 20:02 | 0.25 | 2177 | 2273 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 1-Jun-10 | 20:02 | 20:06 | 0.07 | 2273 | 2273 | Survey & Conn. | Survey & Conn. |
| 1-Jun-10 | 20:06 | 20:21 | 0.25 | 2273 | 2368 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 1-Jun-10 | 20:21 | 20:23 | 0.03 | 2368 | 2368 | Survey & Conn. | Survey & Conn. |
| 1-Jun-10 | 20:23 | 20:41 | 0.30 | 2368 | 2463 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 1-Jun-10 | 20:41 | 20:45 | 0.07 | 2463 | 2463 | Survey & Conn. | Survey & Conn. |
| 1-Jun-10 | 20:45 | 21:00 | 0.25 | 2463 | 2558 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 1-Jun-10 | 21:00 | 21:03 | 0.05 | 2558 | 2558 | Survey & Conn. | Survey & Conn. |
| 1-Jun-10 | 21:03 | 21:20 | 0.28 | 2558 | 2653 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 1-Jun-10 | 21:20 | 21:22 | 0.03 | 2653 | 2653 | Survey & Conn. | Survey & Conn. |
| 1-Jun-10 | 21:22 | 21:47 | 0.42 | 2653 | 2748 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 1-Jun-10 | 21:47 | 21:50 | 0.05 | 2748 | 2748 | Survey & Conn. | Survey & Conn. |
| 1-Jun-10 | 21:50 | 22:11 | 0.35 | 2748 | 2844 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 1-Jun-10 | 22:11 | 22:13 | 0.03 | 2844 | 2844 | Survey & Conn. | Survey & Conn. |
| 1-Jun-10 | 22:13 | 22:20 | 0.12 | 2844 | 2854 | Sliding | Sliding - (WOB:20;GPM :572;TFO:45) |
| 1-Jun-10 | 22:20 | 22:50 | 0.50 | 2854 | 2939 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 1-Jun-10 | 22:50 | 22:54 | 0.07 | 2939 | 2939 | Survey & Conn. | Survey & Conn. |
| 1-Jun-10 | 22:54 | 23:04 | 0.17 | 2939 | 2954 | Sliding | Sliding - (WOB:20;GPM :572;TFO:90) |
| 1-Jun-10 | 23:04 | 23:25 | 0.35 | 2954 | 3035 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 1-Jun-10 | 23:25 | 23:28 | 0.05 | 3035 | 3035 | Circulating | Circulating |
| 1-Jun-10 | 23:28 | 23:53 | 0.42 | 3035 | 3130 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 1-Jun-10 | 23:53 | 24:00 | 0.12 | 3130 | 3130 | Survey & Conn. | Survey & Conn. |



| | | | | |
|-------------------|----------------------|----------------------------|------|--------|
| SDI Job #: | 20100517 | Report Time: | 2400 | 2 of 4 |
| COMPANY: | Bill Barrett Corp. | API JOB # | | |
| LOCATION: | Specialty 4 Pad | WORK ORDER# | | |
| RIG NAME: | Patterson 301 | FIELD: | | |
| STATE: | Colorado | Sec-Twn-Rng: | | |
| COUNTY: | Garfield | AFE# & District | | |
| WELL NAME: | Specialty 32D-28-692 | | | |

From Wednesday, June 02, 2010 at 0000 to Wednesday, June 02, 2010 at 2400

| DRILLING SUMMARY | | | | Drilling Parameters | | | | | | | | | |
|------------------------|-----------------------|-------------------|--------|---------------------|-------|-----------|-------|--|-----------|---------|-------|-----|--|
| Start Depth | 3130.00 | Rotary Hours | 7.93 | WOB | 20 | Pick UP | 156 | Slack Off | 133 | SPM | | | |
| End Depth | 5034.00 | Circulating Hours | 0.85 | RAB | 147 | SPP | 2860 | FlowRate | 570 - 572 | 140 | | | |
| Total Drilled: | 1904.00 | Avg. Total ROP: | 145.16 | Mud Data | | | | | | | | | |
| Total Rotary Drilled: | 1616.00 | Avg. Rotary ROP: | 203.70 | Type | LSND | | | | PV | 22 | SOLID | 7.7 | |
| Total Drilled Sliding: | 288.00 | Avg. Slide ROP: | 55.56 | Weight | 9.4 | GAS | 0 | YP | 13 | BHT° | 0 | | |
| Slide Hours: | 5.18 | Percent Rotary: | 84.87 | Viscosity | 55 | SAND | 0.05 | PH | 10.3 | Flow T° | 78 | | |
| Below Rotary Hrs. | 24.00 | Percent Slide: | 15.13 | Chlorides | 1000 | WL | 7.2 | | | | Oil % | 0 | |
| PERSONNEL | | | | Casing | | | | | | BHA | | | |
| Lead Directional : | Logan Evans | | | Size | Lb/ft | Set Depth | | BHA # 2:FX55M, Hunting 1.83, .16 rev, 3.3, 7/8, UBHO, NMDC, Gap Sub, NMDC, 30 JTS. HWDP, | | | | | |
| Second Directional : | Brandon Pounds | | | | | | | | | | | | |
| MWD Operator1 | Jason Banks | | | | | | | | | | | | |
| MWD Operator2 | | | | | | | | | | | | | |
| Directional Company: | Sharewell Energy L.P. | | | | | | | | | | | | |
| Geologist: | | | | Signature: | | | | | | | | | |
| Company Man: | Lynn Rich | | | | | | | | | | | | |
| Incl. In: | 11.3 | Azm. In: | 231.9 | Incl. Out: | 5.4 | Azm. Out: | 258.8 | | | | | | |

GENERAL COMMENT

| Date | Start Time | End Time | Hours | Start Depth | End Depth | Activity Code | COMMENT |
|----------|------------|----------|-------|-------------|-----------|----------------|-------------------------------------|
| 2-Jun-10 | 00:00 | 00:12 | 0.20 | 3130 | 3145 | Sliding | Sliding - (WOB:20;GPM :572;TFO:110) |
| 2-Jun-10 | 00:12 | 00:25 | 0.22 | 3145 | 3226 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 2-Jun-10 | 00:25 | 00:28 | 0.05 | 3226 | 3226 | Survey & Conn. | Survey & Conn. |
| 2-Jun-10 | 00:28 | 00:45 | 0.28 | 3226 | 3321 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 2-Jun-10 | 00:45 | 00:48 | 0.05 | 3321 | 3321 | Survey & Conn. | Survey & Conn. |
| 2-Jun-10 | 00:48 | 01:00 | 0.20 | 3321 | 3341 | Sliding | Sliding - (WOB:20;GPM :572;TFO:110) |
| 2-Jun-10 | 01:00 | 01:22 | 0.37 | 3341 | 3415 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 2-Jun-10 | 01:22 | 01:25 | 0.05 | 3415 | 3415 | Survey & Conn. | Survey & Conn. |
| 2-Jun-10 | 01:25 | 01:45 | 0.33 | 3415 | 3512 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 2-Jun-10 | 01:45 | 01:49 | 0.07 | 3512 | 3512 | Survey & Conn. | Survey & Conn. |
| 2-Jun-10 | 01:49 | 02:15 | 0.43 | 3512 | 3608 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 2-Jun-10 | 02:15 | 02:18 | 0.05 | 3608 | 3608 | Survey & Conn. | Survey & Conn. |
| 2-Jun-10 | 02:18 | 02:43 | 0.42 | 3608 | 3703 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 2-Jun-10 | 02:43 | 02:47 | 0.07 | 3703 | 3703 | Survey & Conn. | Survey & Conn. |
| 2-Jun-10 | 02:47 | 03:06 | 0.32 | 3703 | 3796 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 2-Jun-10 | 03:06 | 03:09 | 0.05 | 3796 | 3796 | Survey & Conn. | Survey & Conn. |
| 2-Jun-10 | 03:09 | 03:35 | 0.43 | 3796 | 3894 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |

| Date | Start Time | End Time | Hours | Start Depth | End Depth | Activity Code | COMMENT |
|----------|------------|----------|-------|-------------|-----------|----------------|-------------------------------------|
| 2-Jun-10 | 03:35 | 03:39 | 0.07 | 3894 | 3894 | Survey & Conn. | Survey & Conn. |
| 2-Jun-10 | 03:39 | 04:05 | 0.43 | 3894 | 3914 | Sliding | Sliding - (WOB:20;GPM :572;TFO:110) |
| 2-Jun-10 | 04:05 | 04:30 | 0.42 | 3914 | 3990 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 2-Jun-10 | 04:30 | 04:34 | 0.07 | 3990 | 3990 | Survey & Conn. | Survey & Conn. |
| 2-Jun-10 | 04:34 | 05:00 | 0.43 | 3990 | 4085 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 2-Jun-10 | 05:00 | 05:03 | 0.05 | 4085 | 4085 | Survey & Conn. | Survey & Conn. |
| 2-Jun-10 | 05:03 | 05:30 | 0.45 | 4085 | 4110 | Sliding | Sliding - (WOB:20;GPM :572;TFO:110) |
| 2-Jun-10 | 05:30 | 05:51 | 0.35 | 4110 | 4181 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 2-Jun-10 | 05:51 | 05:54 | 0.05 | 4181 | 4181 | Survey & Conn. | Survey & Conn. |
| 2-Jun-10 | 05:54 | 06:15 | 0.35 | 4181 | 4201 | Sliding | Sliding - (WOB:20;GPM :572;TFO:135) |
| 2-Jun-10 | 06:15 | 06:36 | 0.35 | 4201 | 4277 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 2-Jun-10 | 06:36 | 06:40 | 0.07 | 4277 | 4277 | Survey & Conn. | Survey & Conn. |
| 2-Jun-10 | 06:40 | 07:02 | 0.37 | 4277 | 4295 | Sliding | Sliding - (WOB:20;GPM :572;TFO:90) |
| 2-Jun-10 | 07:02 | 07:34 | 0.53 | 4295 | 4368 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 2-Jun-10 | 07:34 | 07:43 | 0.15 | 4368 | 4368 | Survey & Conn. | Survey & Conn. |
| 2-Jun-10 | 07:43 | 07:59 | 0.27 | 4368 | 4406 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 2-Jun-10 | 07:59 | 08:10 | 0.18 | 4406 | 4406 | Rig repair | PUMPS |
| 2-Jun-10 | 08:10 | 08:28 | 0.30 | 4406 | 4464 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 2-Jun-10 | 08:28 | 08:35 | 0.12 | 4464 | 4464 | Survey & Conn. | Survey & Conn. |
| 2-Jun-10 | 08:35 | 09:10 | 0.58 | 4464 | 4559 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 2-Jun-10 | 09:10 | 09:18 | 0.13 | 4559 | 4559 | Survey & Conn. | Survey & Conn. |
| 2-Jun-10 | 09:18 | 09:24 | 0.10 | 4559 | 4570 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 2-Jun-10 | 09:24 | 09:48 | 0.40 | 4570 | 4595 | Sliding | Sliding - (WOB:20;GPM :572;TFO:90) |
| 2-Jun-10 | 09:48 | 10:09 | 0.35 | 4595 | 4653 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 2-Jun-10 | 10:09 | 10:17 | 0.13 | 4653 | 4653 | Survey & Conn. | Survey & Conn. |
| 2-Jun-10 | 10:17 | 10:30 | 0.22 | 4653 | 4675 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 2-Jun-10 | 10:30 | 10:49 | 0.32 | 4675 | 4700 | Sliding | Sliding - (WOB:20;GPM :572;TFO:100) |
| 2-Jun-10 | 10:49 | 11:04 | 0.25 | 4700 | 4749 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 2-Jun-10 | 11:04 | 11:11 | 0.12 | 4749 | 4749 | Survey & Conn. | Survey & Conn. |
| 2-Jun-10 | 11:11 | 11:18 | 0.12 | 4749 | 4763 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 2-Jun-10 | 11:18 | 11:53 | 0.58 | 4763 | 4793 | Sliding | Sliding - (WOB:20;GPM :572;TFO:120) |
| 2-Jun-10 | 11:53 | 12:11 | 0.30 | 4793 | 4839 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 2-Jun-10 | 12:11 | 12:18 | 0.12 | 4839 | 4839 | Survey & Conn. | Survey & Conn. |
| 2-Jun-10 | 12:18 | 13:12 | 0.90 | 4839 | 4884 | Sliding | Sliding - (WOB:20;GPM :572;TFO:140) |
| 2-Jun-10 | 13:12 | 13:30 | 0.30 | 4884 | 4939 | Drilling | Drilling - (WOB:20;GPM :572;RPM:35) |
| 2-Jun-10 | 13:30 | 13:39 | 0.15 | 4939 | 4939 | Survey & Conn. | Survey & Conn. |
| 2-Jun-10 | 13:39 | 14:38 | 0.98 | 4939 | 4984 | Sliding | Sliding - (WOB:20;GPM :572;TFO:140) |
| 2-Jun-10 | 14:38 | 14:54 | 0.27 | 4984 | 5034 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 2-Jun-10 | 14:54 | 15:45 | 0.85 | 5034 | 5034 | Circulating | BUILD DRY JOB |
| 2-Jun-10 | 15:45 | 21:45 | 6.00 | 5034 | 5034 | POOH | POOH |
| 2-Jun-10 | 21:45 | 22:45 | 1.00 | 5034 | 5034 | Change BHA | Change BHA |
| 2-Jun-10 | 22:45 | 24:00 | 1.25 | 5034 | 5034 | TIH | TIH |



Bill Barrett Corporation

| | | | | |
|-------------------|----------------------|----------------------------|------|--------|
| SDI Job #: | 20100517 | Report Time: | 2400 | 3 of 4 |
| COMPANY: | Bill Barrett Corp. | API JOB # | | |
| LOCATION: | Specialty 4 Pad | WORK ORDER# | | |
| RIG NAME: | Patterson 301 | FIELD: | | |
| STATE: | Colorado | Sec-Twn-Rng: | | |
| COUNTY: | Garfield | AFE# & District | | |
| WELL NAME: | Specialty 32D-28-692 | | | |

From Thursday, June 03, 2010 at 0000 to Thursday, June 03, 2010 at 2400

| DRILLING SUMMARY | | | | Drilling Parameters | | | | | | | |
|------------------------|-----------------------|-------------------|--------|---------------------|-------|-----------|-------|--|-----------|---------|-----|
| Start Depth | 5034.00 | Rotary Hours | 9.83 | WOB | 20 | Pick UP | 176 | Slack Off | 135 | SPM | |
| End Depth | 7150.00 | Circulating Hours | 0.63 | RAB | 154 | SPP | 2860 | FlowRate | 570 - 570 | 140 | |
| Total Drilled: | 2116.00 | Avg. Total ROP: | 120.46 | Mud Data | | | | | | | |
| Total Rotary Drilled: | 1711.00 | Avg. Rotary ROP: | 174.00 | Type | LSND | | | PV | 22 | SOLID | 8.2 |
| Total Drilled Sliding: | 405.00 | Avg. Slide ROP: | 52.37 | Weight | 9.5 | GAS | 0 | YP | 9 | BHT° | 0 |
| Slide Hours: | 7.73 | Percent Rotary: | 80.86 | Viscosity | 49 | SAND | 0.1 | PH | 9.7 | Flow T° | 78 |
| Below Rotary Hrs. | 24.00 | Percent Slide: | 19.14 | Chlorides | 1100 | WL | 6.4 | | | Oil % | 0 |
| PERSONNEL | | | | Casing | | | | | BHA | | |
| Lead Directional : | Logan Evans | | | Size | Lb/ft | Set Depth | | BHA # 2:FX55M, Hunting 1.83, .16 rev, 3.3, 7/8, UBHO, NMDC, Gap Sub, NMDC, 30 JTS. HWDP, | | | |
| Second Directional : | Brandon Pounds | | | | | | | | | | |
| MWD Operator1 | Jason Banks | | | | | | | | | | |
| MWD Operator2 | | | | | | | | | | | |
| Directional Company: | Sharewell Energy L.P. | | | | | | | | | | |
| Geologist: | | | | Signature: | | | | | | | |
| Company Man: | Lynn Rich | | | | | | | | | | |
| Incl. In: | 5.4 | Azm. In: | 258.8 | Incl. Out: | 1.8 | Azm. Out: | 206.8 | | | | |

GENERAL COMMENT

| Date | Start Time | End Time | Hours | Start Depth | End Depth | Activity Code | COMMENT |
|----------|------------|----------|-------|-------------|-----------|----------------|-------------------------------------|
| 3-Jun-10 | 00:00 | 02:55 | 2.92 | 5034 | 5034 | TIH | TIH |
| 3-Jun-10 | 02:55 | 03:22 | 0.45 | 5034 | 5064 | Sliding | Sliding - (WOB:20;GPM :570;TFO:180) |
| 3-Jun-10 | 03:22 | 03:55 | 0.55 | 5064 | 5130 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 3-Jun-10 | 03:55 | 04:00 | 0.08 | 5130 | 5130 | Survey & Conn. | Survey & Conn. |
| 3-Jun-10 | 04:00 | 04:25 | 0.42 | 5130 | 5165 | Sliding | Sliding - (WOB:20;GPM :570;TFO:180) |
| 3-Jun-10 | 04:25 | 04:54 | 0.48 | 5165 | 5225 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 3-Jun-10 | 04:54 | 05:00 | 0.10 | 5225 | 5225 | Survey & Conn. | Survey & Conn. |
| 3-Jun-10 | 05:00 | 05:20 | 0.33 | 5225 | 5240 | Sliding | Sliding - (WOB:20;GPM :570;TFO:180) |
| 3-Jun-10 | 05:20 | 05:50 | 0.50 | 5240 | 5321 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 3-Jun-10 | 05:50 | 05:55 | 0.08 | 5321 | 5321 | Survey & Conn. | Survey & Conn. |
| 3-Jun-10 | 05:55 | 06:10 | 0.25 | 5321 | 5336 | Sliding | Sliding - (WOB:20;GPM :570;TFO:60) |
| 3-Jun-10 | 06:10 | 06:38 | 0.47 | 5336 | 5416 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 3-Jun-10 | 06:38 | 06:41 | 0.05 | 5416 | 5416 | Survey & Conn. | Survey & Conn. |
| 3-Jun-10 | 06:41 | 07:14 | 0.55 | 5416 | 5512 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 3-Jun-10 | 07:14 | 07:18 | 0.07 | 5512 | 5512 | Survey & Conn. | Survey & Conn. |
| 3-Jun-10 | 07:18 | 07:42 | 0.40 | 5512 | 5608 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 3-Jun-10 | 07:42 | 07:51 | 0.15 | 5608 | 5608 | Survey & Conn. | Survey & Conn. |

| Date | Start Time | End Time | Hours | Start Depth | End Depth | Activity Code | COMMENT |
|----------|------------|----------|-------|-------------|-----------|--------------------|-------------------------------------|
| 3-Jun-10 | 07:51 | 08:01 | 0.17 | 5608 | 5632 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 3-Jun-10 | 08:01 | 08:23 | 0.37 | 5632 | 5662 | Sliding | Sliding - (WOB:20;GPM :570;TFO:30) |
| 3-Jun-10 | 08:23 | 08:33 | 0.17 | 5662 | 5700 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 3-Jun-10 | 08:33 | 09:05 | 0.53 | 5700 | 5700 | Rig repair | Hammer tight Kelly hose. |
| 3-Jun-10 | 09:05 | 09:31 | 0.43 | 5700 | 5730 | Sliding | Sliding - (WOB:20;GPM :570;TFO:30) |
| 3-Jun-10 | 09:31 | 09:53 | 0.37 | 5730 | 5796 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 3-Jun-10 | 09:53 | 10:00 | 0.12 | 5796 | 5796 | Survey & Conn. | Survey & Conn. |
| 3-Jun-10 | 10:00 | 10:09 | 0.15 | 5796 | 5826 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 3-Jun-10 | 10:09 | 10:41 | 0.53 | 5826 | 5846 | Sliding | Sliding - (WOB:20;GPM :570;TFO:0) |
| 3-Jun-10 | 10:41 | 10:53 | 0.20 | 5846 | 5891 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 3-Jun-10 | 10:53 | 11:01 | 0.13 | 5891 | 5891 | Survey & Conn. | Survey & Conn. |
| 3-Jun-10 | 11:01 | 11:33 | 0.53 | 5891 | 5916 | Sliding | Sliding - (WOB:20;GPM :570;TFO:60) |
| 3-Jun-10 | 11:33 | 11:52 | 0.32 | 5916 | 5987 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 3-Jun-10 | 11:52 | 12:03 | 0.18 | 5987 | 5987 | Survey & Conn. | Survey & Conn. |
| 3-Jun-10 | 12:03 | 12:22 | 0.32 | 5987 | 6038 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 3-Jun-10 | 12:22 | 12:51 | 0.48 | 6038 | 6063 | Sliding | Sliding - (WOB:20;GPM :570;TFO:70) |
| 3-Jun-10 | 15:22 | 15:59 | 0.62 | 6272 | 6368 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 3-Jun-10 | 15:59 | 16:06 | 0.12 | 6368 | 6368 | Survey & Conn. | Survey & Conn. |
| 3-Jun-10 | 16:06 | 16:52 | 0.77 | 6368 | 6398 | Sliding | Sliding - (WOB:20;GPM :570;TFO:70) |
| 3-Jun-10 | 16:52 | 17:11 | 0.32 | 6398 | 6463 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 3-Jun-10 | 17:11 | 17:19 | 0.13 | 6463 | 6463 | Survey & Conn. | Survey & Conn. |
| 3-Jun-10 | 17:19 | 17:50 | 0.52 | 6463 | 6559 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 3-Jun-10 | 17:50 | 17:57 | 0.12 | 6559 | 6559 | Survey & Conn. | Survey & Conn. |
| 3-Jun-10 | 17:57 | 18:31 | 0.57 | 6559 | 6654 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 3-Jun-10 | 18:31 | 18:38 | 0.12 | 6654 | 6654 | Survey & Conn. | Survey & Conn. |
| 3-Jun-10 | 18:38 | 19:40 | 1.03 | 6654 | 6684 | Sliding | Sliding - (WOB:20;GPM :570;TFO:80) |
| 3-Jun-10 | 19:40 | 20:01 | 0.35 | 6684 | 6748 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 3-Jun-10 | 20:01 | 20:05 | 0.07 | 6748 | 6748 | Survey & Conn. | Survey & Conn. |
| 3-Jun-10 | 20:05 | 20:35 | 0.50 | 6748 | 6768 | Sliding | Sliding - (WOB:20;GPM :570;TFO:60) |
| 3-Jun-10 | 20:35 | 21:10 | 0.58 | 6768 | 6844 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 3-Jun-10 | 21:10 | 21:15 | 0.08 | 6844 | 6844 | Survey & Conn. | Survey & Conn. |
| 3-Jun-10 | 21:15 | 21:45 | 0.50 | 6844 | 6939 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 3-Jun-10 | 21:45 | 21:50 | 0.08 | 6939 | 6939 | Survey & Conn. | Survey & Conn. |
| 3-Jun-10 | 21:50 | 22:15 | 0.42 | 6939 | 6959 | Sliding | Sliding - (WOB:20;GPM :570;TFO:60) |
| 3-Jun-10 | 22:15 | 22:38 | 0.38 | 6959 | 7035 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 3-Jun-10 | 22:38 | 22:42 | 0.07 | 7035 | 7035 | Survey & Conn. | Survey & Conn. |
| 3-Jun-10 | 22:42 | 23:15 | 0.55 | 7035 | 7075 | Sliding | Sliding - (WOB:20;GPM :570;TFO:30) |
| 3-Jun-10 | 23:15 | 23:38 | 0.38 | 7075 | 7130 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 3-Jun-10 | 23:38 | 23:42 | 0.07 | 7130 | 7130 | Survey & Conn. | Survey & Conn. |
| 3-Jun-10 | 23:42 | 24:00 | 0.30 | 7130 | 7150 | Sliding | Sliding - (WOB:20;GPM :570;TFO:180) |
| 3-Jun-10 | 12:51 | 12:56 | 0.08 | 6063 | 6082 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 3-Jun-10 | 12:56 | 13:04 | 0.13 | 6082 | 6082 | Survey & Conn. | Survey & Conn. |
| 3-Jun-10 | 13:04 | 13:17 | 0.22 | 6082 | 6115 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 3-Jun-10 | 13:17 | 13:39 | 0.37 | 6115 | 6135 | Sliding | Sliding - (WOB:20;GPM :570;TFO:70) |
| 3-Jun-10 | 13:39 | 13:50 | 0.18 | 6135 | 6177 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 3-Jun-10 | 13:50 | 14:07 | 0.28 | 6177 | 6177 | Survey & Conn. | Survey & Conn. |
| 3-Jun-10 | 14:07 | 14:37 | 0.50 | 6177 | 6272 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 3-Jun-10 | 14:37 | 15:15 | 0.63 | 6272 | 6272 | Rig Service-Inhole | Rig Service-Inhole |

| Date | Start Time | End Time | Hours | Start Depth | End Depth | Activity Code | COMMENT |
|----------|------------|----------|-------|-------------|-----------|----------------|----------------|
| 3-Jun-10 | 15:15 | 15:22 | 0.12 | 6272 | 6272 | Survey & Conn. | Survey & Conn. |



| | | | | |
|-------------------|----------------------|----------------------------|------|--------|
| SDI Job #: | 20100517 | Report Time: | 2400 | 4 of 4 |
| COMPANY: | Bill Barrett Corp. | API JOB # | | |
| LOCATION: | Specialty 4 Pad | WORK ORDER# | | |
| RIG NAME: | Patterson 301 | FIELD: | | |
| STATE: | Colorado | Sec-Twn-Rng: | | |
| COUNTY: | Garfield | AFE# & District | | |
| WELL NAME: | Specialty 32D-28-692 | | | |

From Friday, June 04, 2010 at 0000 to Friday, June 04, 2010 at 2400

| DRILLING SUMMARY | | | | Drilling Parameters | | | | | | | |
|------------------------|-----------------------|-------------------|--------|---------------------|-------|-----------|------|--|-----------|---------|------|
| Start Depth | 7150.00 | Rotary Hours | 8.70 | WOB | 20 | Pick UP | 226 | Slack Off | 162 | SPM | |
| End Depth | 8200.00 | Circulating Hours | 1.23 | RAB | 184 | SPP | 2860 | FlowRate | 490 - 570 | 120 | |
| Total Drilled: | 1050.00 | Avg. Total ROP: | 85.37 | Mud Data | | | | | | | |
| Total Rotary Drilled: | 885.00 | Avg. Rotary ROP: | 101.72 | Type | LSND | | | PV | 32 | SOLID | 10.9 |
| Total Drilled Sliding: | 165.00 | Avg. Slide ROP: | 45.83 | Weight | 9.9 | GAS | 0 | YP | 15 | BHT° | 0 |
| Slide Hours: | 3.60 | Percent Rotary: | 84.29 | Viscosity | 57 | SAND | 0.15 | PH | 10.3 | Flow T° | 81 |
| Below Rotary Hrs. | 19.50 | Percent Slide: | 15.71 | Chlorides | 1000 | WL | 5 | | | Oil % | 0 |
| PERSONNEL | | | | Casing | | | | | BHA | | |
| Lead Directional : | Logan Evans | | | Size | Lb/ft | Set Depth | | BHA # 2:FX55M, Hunting 1.83, .16 rev, 3.3, 7/8, UBHO, NMDC, Gap Sub, NMDC, 30 JTS. HWDP, | | | |
| Second Directional : | Brandon Pounds | | | | | | | | | | |
| MWD Operator1 | Jason Banks | | | | | | | | | | |
| MWD Operator2 | | | | | | | | | | | |
| Directional Company: | Sharewell Energy L.P. | | | | | | | | | | |
| Geologist: | | | | Signature: | | | | | | | |
| Company Man: | Lynn Rich | | | | | | | | | | |
| Incl. In: | 1.8 | Azm. In: | 206.8 | Incl. Out: | 0 | Azm. Out: | 0 | | | | |

GENERAL COMMENT

| Date | Start Time | End Time | Hours | Start Depth | End Depth | Activity Code | COMMENT |
|----------|------------|----------|-------|-------------|-----------|----------------|-------------------------------------|
| 4-Jun-10 | 00:00 | 00:15 | 0.25 | 7150 | 7165 | Sliding | Sliding - (WOB:20;GPM :570;TFO:180) |
| 4-Jun-10 | 00:15 | 00:50 | 0.58 | 7165 | 7225 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 4-Jun-10 | 00:50 | 00:55 | 0.08 | 7225 | 7225 | Survey & Conn. | Survey & Conn. |
| 4-Jun-10 | 00:55 | 01:45 | 0.83 | 7225 | 7260 | Sliding | Sliding - (WOB:20;GPM :570;TFO:180) |
| 4-Jun-10 | 01:45 | 02:08 | 0.38 | 7260 | 7320 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 4-Jun-10 | 02:08 | 02:13 | 0.08 | 7320 | 7320 | Survey & Conn. | Survey & Conn. |
| 4-Jun-10 | 02:13 | 02:42 | 0.48 | 7320 | 7345 | Sliding | Sliding - (WOB:20;GPM :570;TFO:180) |
| 4-Jun-10 | 02:42 | 03:07 | 0.42 | 7345 | 7415 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 4-Jun-10 | 03:07 | 03:12 | 0.08 | 7415 | 7415 | Survey & Conn. | Survey & Conn. |
| 4-Jun-10 | 03:12 | 03:40 | 0.47 | 7415 | 7440 | Sliding | Sliding - (WOB:20;GPM :570;TFO:60) |
| 4-Jun-10 | 03:40 | 04:05 | 0.42 | 7440 | 7511 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 4-Jun-10 | 04:05 | 04:10 | 0.08 | 7511 | 7511 | Survey & Conn. | Survey & Conn. |
| 4-Jun-10 | 04:10 | 04:45 | 0.58 | 7511 | 7546 | Sliding | Sliding - (WOB:20;GPM :570;TFO:60) |
| 4-Jun-10 | 04:45 | 05:10 | 0.42 | 7546 | 7606 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 4-Jun-10 | 05:10 | 05:15 | 0.08 | 7606 | 7606 | Survey & Conn. | Survey & Conn. |
| 4-Jun-10 | 05:15 | 06:07 | 0.87 | 7606 | 7701 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 4-Jun-10 | 06:07 | 06:14 | 0.12 | 7701 | 7701 | Survey & Conn. | Survey & Conn. |

| Date | Start Time | End Time | Hours | Start Depth | End Depth | Activity Code | COMMENT |
|----------|------------|----------|-------|-------------|-----------|----------------|-------------------------------------|
| 4-Jun-10 | 06:14 | 06:31 | 0.28 | 7701 | 7722 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 4-Jun-10 | 06:31 | 06:44 | 0.22 | 7722 | 7722 | Rig repair | BLEW POP-OFF |
| 4-Jun-10 | 06:44 | 07:22 | 0.63 | 7722 | 7797 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 4-Jun-10 | 07:22 | 07:29 | 0.12 | 7797 | 7797 | Survey & Conn. | Survey & Conn. |
| 4-Jun-10 | 07:29 | 07:42 | 0.22 | 7797 | 7805 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 4-Jun-10 | 07:42 | 08:41 | 0.98 | 7805 | 7835 | Sliding | Sliding - (WOB:20;GPM :570;TFO:60) |
| 4-Jun-10 | 08:41 | 09:04 | 0.38 | 7835 | 7892 | Drilling | Drilling - (WOB:20;GPM :570;RPM:35) |
| 4-Jun-10 | 09:04 | 09:13 | 0.15 | 7892 | 7892 | Survey & Conn. | Survey & Conn. |
| 4-Jun-10 | 09:13 | 10:00 | 0.78 | 7892 | 7987 | Drilling | Drilling - (WOB:20;GPM :490;RPM:45) |
| 4-Jun-10 | 10:00 | 10:11 | 0.18 | 7987 | 7987 | Survey & Conn. | Survey & Conn. |
| 4-Jun-10 | 10:11 | 11:47 | 1.60 | 7987 | 8083 | Drilling | Drilling - (WOB:20;GPM :490;RPM:45) |
| 4-Jun-10 | 11:47 | 11:55 | 0.13 | 8083 | 8083 | Survey & Conn. | Survey & Conn. |
| 4-Jun-10 | 11:55 | 13:12 | 1.28 | 8083 | 8178 | Drilling | Drilling - (WOB:20;GPM :490;RPM:45) |
| 4-Jun-10 | 13:12 | 13:20 | 0.13 | 8178 | 8178 | Survey & Conn. | Survey & Conn. |
| 4-Jun-10 | 13:20 | 13:46 | 0.43 | 8178 | 8200 | Drilling | Drilling - (WOB:20;GPM :490;RPM:45) |
| 4-Jun-10 | 13:46 | 15:00 | 1.23 | 8200 | 8200 | Circulating | Circulating |
| 4-Jun-10 | 15:00 | 19:00 | 4.00 | 8200 | 8200 | POOH | POOH |
| 4-Jun-10 | 19:00 | 19:30 | 0.50 | 8200 | 8200 | Change BHA | Lay Down BHA |

Well Information

BHA # 1



SDI Job #: 20100517
 COMPANY: Bill Barrett Corp.
 LOCATION: Specialty 4 Pad
 RIG NAME: Patterson 301
 STATE: Colorado
 COUNTY: Garfield
 WELL NAME: Specialty 32D-28-692

FIELD:
 Sec-Twn-Rng:
 PO #/ DISTRICT
 Lead DD: Logan Evans
 Co. Man: Lynn Rich
 BHA TYPE: Steerable Assembly

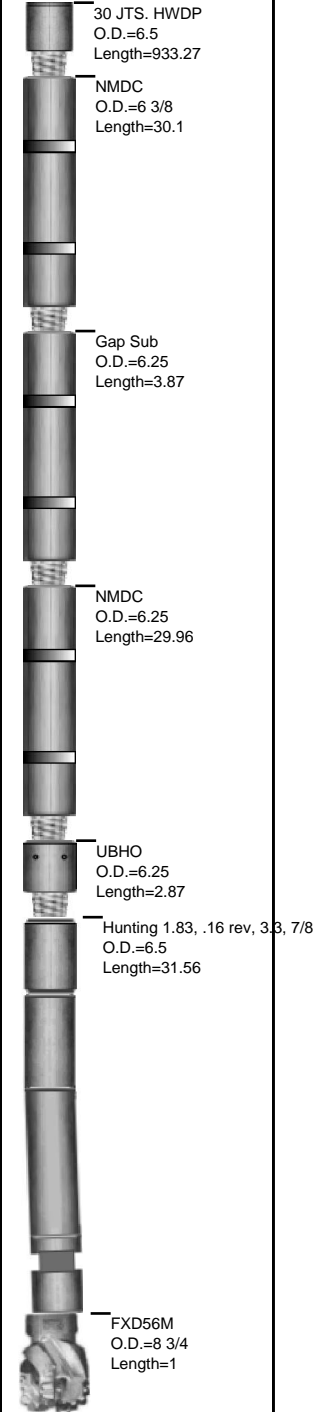
BHA Summary Information

| TIME IN - OUT | | | Rotary Hours | | 15.95 | | Start Depth | | 819.00 | | RPM Range | Flow Rate |
|------------------------|----------------------|-------------------|--------------|-------------|------------------|-----------------|-------------|---------|-------------|-------|--------------|--------------|
| Start Time | End Time | Circ Hrs Tot/Only | | 22.82 / .90 | | End Depth | | 5034.00 | | | | |
| 01-Jun-10 @ 09:00 | 02-Jun-10 @ 22:45 | Slide Hours | | 5.97 | | Percent Rotary: | | 89.73 | | 0 -35 | 342 -572 | |
| | | Below Rotary Hrs. | | 35.85 | | Percent Slide: | | 10.27 | | | | |
| Total Drilled: | | | 4215.00 | | Avg. Total ROP: | | 192.32 | | Incl. | | Azimuth | |
| Total Rotary Drilled: | | | 3782.00 | | Avg. Rotary ROP: | | 237.12 | | IN | OUT | IN | OUT |
| Total Drilled Sliding: | | | 433.00 | | Avg. Slide ROP: | | 72.57 | | .4 | 5.4 | 28.23 | 258.80 |
| SPP | 636 -2860 | Weights | SO | 71 -133 | PU | 73 -156 | RAB | 72 -147 | Reason POOH | | | |

| Bit Data | | | | Motor Data | | | | Mud Data | | | |
|-----------------------------|----|----|-----|---------------------------------|----|-------|-----------|------------|------|-------|-----------------|
| Security FXD56M | | | | Hunting 1.83, 3.3, 7/8, .16 rev | | | | Type | LSND | | |
| Type Bit | | | | Model: Pad OD | | | | WT | 9.4 | GAS | 0 Solids 7.7 |
| TFA 0.862 | | | | MFG. Hunting 6.5 | | | | Vis | 55 | SAND | 0.05 T ° 78 |
| JETS | | | | Bend ° 1.83 Stator/Rotor 7:8 | | | | PV | 22 | PH | 10.3 Chlor 1000 |
| | | | | Bit to Bend 6.25 Motor Diff | | | | YP | 13 | WL | 7.2 Oil % 0 |
| Bit Coding | | | | Rev/GAL 0.16 | | | | BHT° 0 | | | |
| IR | OR | DL | Loc | BS | G | ODL | NB Stab | Pumps | | PUMP1 | PUMP1 |
| 0 | 0 | | | | | | Rotor Jet | NAME | | | |
| Bit Drop: 381 PSI @ 572 GPM | | | | Sensor Offsets | | | | Model | | | |
| | | | | | | | | Type | | | |
| Comments | | | | Sensor | 45 | Sonic | 0 | Liner | | .00 | |
| | | | | Gamma | 0 | DNsc | 0 | Stroke | | .00 | |
| | | | | Restiv | 0 | GYRO | 0 | Efficiency | | .00 | |

BHA Detail

| # | Description | Serial # | I.D. | O.D. | Length | Sum | Top Conn |
|---|---------------------------------|-----------|--------|-------|--------|---------|------------|
| 1 | FXD56M | 11497294 | | 8 3/4 | 1.00 | 1.00 | 4 1/2 REGP |
| 2 | Hunting 1.83, .16 rev, 3.3, 7/8 | 6339 | | 6.5 | 31.56 | 32.56 | 4 1/2 XHB |
| 3 | UBHO | 65019 | 2 7/8 | 6.25 | 2.87 | 35.43 | 4 1/2 XHB |
| 4 | NMDC | 650300075 | 3 5/16 | 6.25 | 29.96 | 65.39 | 4 1/2 XHB |
| 5 | Gap Sub | LG65011 | 3 1/4 | 6.25 | 3.87 | 69.26 | 4 1/2 XHB |
| 6 | NMDC | 650300079 | | 6 3/8 | 30.10 | 99.36 | 4 1/2 XHB |
| 7 | 30 JTS. HWDP | Rig | 3.25 | 6.5 | 933.27 | 1032.63 | 4 1/2 XHB |



Well Information

BHA # 2



SDI Job #: 20100517
 COMPANY: Bill Barrett Corp.
 LOCATION: Specialty 4 Pad
 RIG NAME: Patterson 301
 STATE: Colorado
 COUNTY: Garfield
 WELL NAME: Specialty 32D-28-692

FIELD:
 Sec-Twn-Rng:
 PO #/ DISTRICT
 Lead DD: Logan Evans
 Co. Man: Lynn Rich
 BHA TYPE:

BHA Summary Information

| TIME IN - OUT | | Rotary Hours | | 18.53 | | Start Depth | | 5034.00 | | RPM Range | Flow Rate |
|------------------------|----------------------|-------------------|----|------------------|----|-----------------|-----|----------|-------------|--------------|--------------|
| Start Time | End Time | Circ Hrs Tot/Only | | 31.73 / 1.87 | | End Depth | | 8200.00 | | | |
| 02-Jun-10 @ 22:45 | 04-Jun-10 @ 19:30 | Slide Hours | | 11.33 | | Percent Rotary: | | 82.00 | | 0 -45 | 490 -570 |
| | | Below Rotary Hrs. | | 44.75 | | Percent Slide: | | 18.00 | | | |
| Total Drilled: | | 3166.00 | | Avg. Total ROP: | | 106.00 | | Incl. | | Azimuth | |
| Total Rotary Drilled: | | 2596.00 | | Avg. Rotary ROP: | | 140.07 | | IN | OUT | IN | OUT |
| Total Drilled Sliding: | | 570.00 | | Avg. Slide ROP: | | 50.29 | | 4.4 | 2.3 | 261.26 | 169.20 |
| SPP | 2860 -2860 | Weights | SO | 133 -162 | PU | 156 -226 | RAB | 147 -184 | Reason POOH | | |

| Bit Data | | | | Motor Data | | | | Mud Data | | | |
|-----------------------------|----|----|-----|--------------------------|---|-----|---------|----------|------|------|-----------------|
| Security FX55M | | | | | | | | Type | LSND | | |
| Type Bit | | | | Model: Pad OD | | | | WT | 9.9 | GAS | 0 Solids 10.9 |
| TFA 0.862 | | | | MFG. | | | | Vis | 57 | SAND | 0.15 T ° 81 |
| JETS | | | | Bend ° 0 Stator/Rotor | | | | PV | 32 | PH | 10.3 Chlor 1000 |
| | | | | Bit to Bend 0 Motor Diff | | | | YP | 15 | WL | 5 Oil % 0 |
| Bit Coding | | | | Rev/GAL 0 | | | | BHT° 0 | | | |
| IR | OR | DL | Loc | BS | G | ODL | NB Stab | Pumps | | | |
| 0 | 0 | | | | | | 0 | PUMP1 | | | |
| Bit Drop: 399 PSI @ 570 GPM | | | | Sensor Offsets | | | | Model | | | |
| Comments | | | | Type | | | | | | | |
| | | | | Liner | | | | .00 | | | |
| | | | | Stroke | | | | .00 | | | |
| | | | | Efficiency | | | | .00 | | | |

BHA Detail

| # | Description | Serial # | I.D. | O.D. | Length | Sum | Top Conn |
|---|---------------------------------|-----------|--------|-------|--------|---------|------------|
| 1 | FX55M | 11518833 | | | 1.00 | 1.00 | 4 1/2 REGP |
| 2 | Hunting 1.83, .16 rev, 3.3, 7/8 | 6339 | | 6.5 | 31.56 | 32.56 | 4 1/2 XHB |
| 3 | UBHO | 65019 | 2 7/8 | 6.25 | 2.87 | 35.43 | 4 1/2 XHB |
| 4 | NMDC | 650300075 | 3 5/16 | 6.25 | 29.96 | 65.39 | 4 1/2 XHB |
| 5 | Gap Sub | LG65011 | 3 1/4 | 6.25 | 3.87 | 69.26 | 4 1/2 XHB |
| 6 | NMDC | 650300079 | | 6 3/8 | 30.10 | 99.36 | 4 1/2 XHB |
| 7 | 30 JTS. HWDP | Rig | 3.25 | 6.5 | 933.27 | 1032.63 | 4 1/2 XHB |

