

# **Bill Barrett Corp.**

**Garfield Co., CO (NAD83)**

**Kaufman Pad #2 (Sec.25-T6S-R92W)**

**Kaufman 11B-25-692**

**Wellbore #1**

**Design: Wellbore #1**

## **Standard Survey Report**

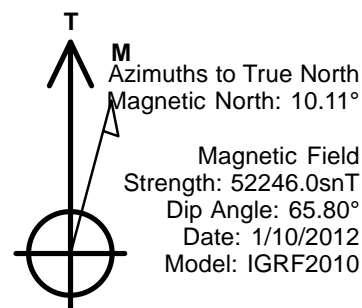
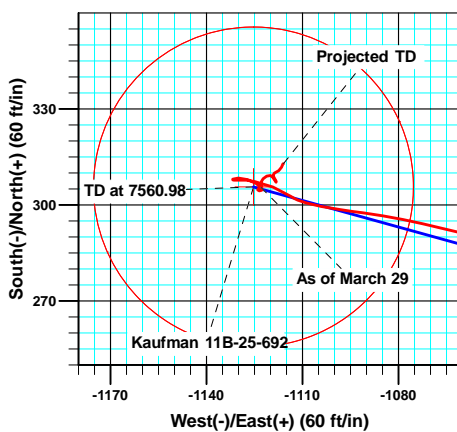
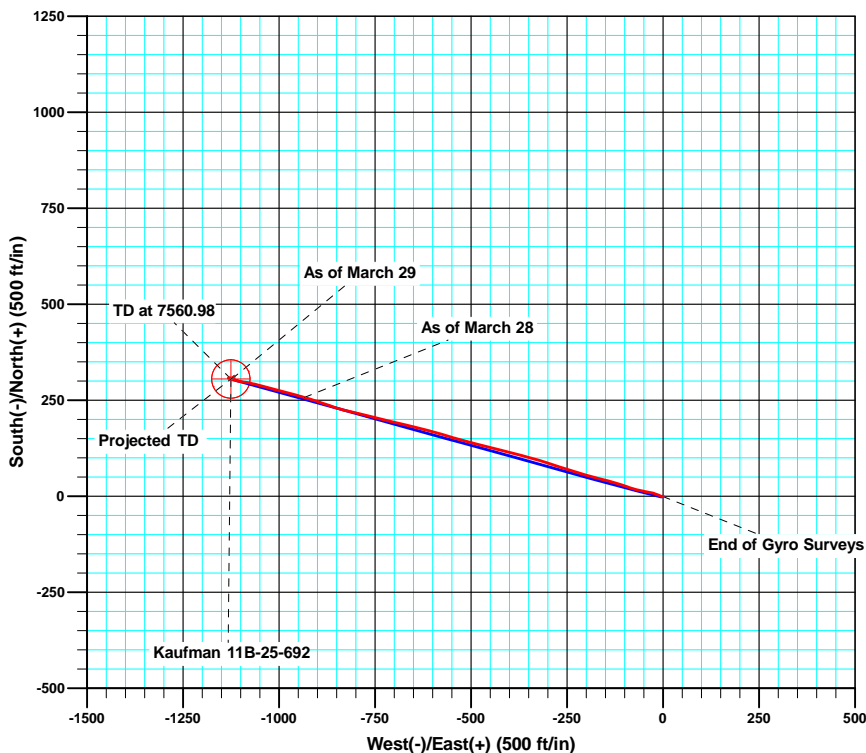
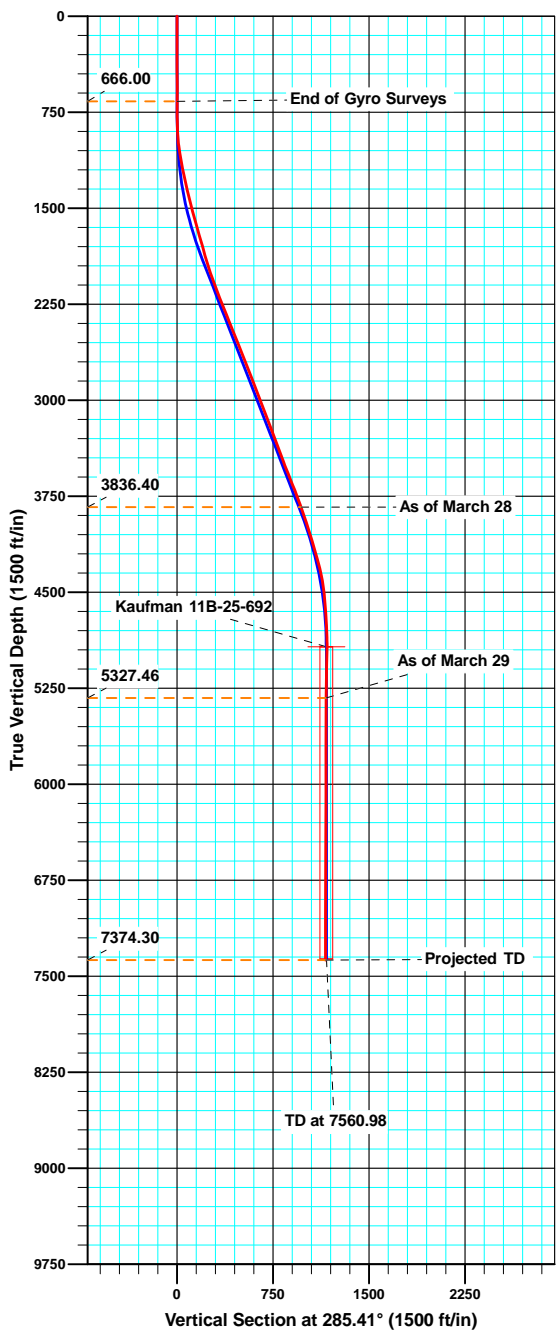
**29 March, 2012**

# WELL DETAILS: Kaufman 11B-25-692

North American Datum 1983 , US State Plane 1983 , Colorado Central Zone

Ground Level: 5840.01

+N/-S 0.00 +E/-W 0.00 Northing 1614833.47 Easting 2402284.86 Latitude 39° 30' 8.50 N Longitude 107° 37' 6.37 W



## ANNOTATIONS

| TVD     | MD      | Inc    | Azi    | +N/-S  | +E/-W    | Vsect   | Departure | Annotation          |
|---------|---------|--------|--------|--------|----------|---------|-----------|---------------------|
| 666.00  | 666.00  | 0.410  | 213.49 | -0.05  | -0.90    | 0.86    | 1.05      | End of Gyro Surveys |
| 3836.40 | 4001.00 | 20.300 | 287.50 | 257.46 | -934.22  | 969.05  | 971.41    | As of March 28      |
| 5327.46 | 5518.00 | 0.600  | 161.40 | 305.53 | -1122.99 | 1163.81 | 1186.73   | As of March 29      |
| 7374.30 | 7565.00 | 0.100  | 57.80  | 312.92 | -1115.97 | 1159.00 | 1211.39   | Projected TD        |



|                  |                                  |                                     |                         |
|------------------|----------------------------------|-------------------------------------|-------------------------|
| <b>Company:</b>  | Bill Barrett Corp.               | <b>Local Co-ordinate Reference:</b> | Well Kaufman 11B-25-692 |
| <b>Project:</b>  | Garfield Co., CO (NAD83)         | <b>TVD Reference:</b>               | WELL @ 5863.01ft        |
| <b>Site:</b>     | Kaufman Pad #2 (Sec.25-T6S-R92W) | <b>MD Reference:</b>                | WELL @ 5863.01ft        |
| <b>Well:</b>     | Kaufman 11B-25-692               | <b>North Reference:</b>             | True                    |
| <b>Wellbore:</b> | Wellbore #1                      | <b>Survey Calculation Method:</b>   | Minimum Curvature       |
| <b>Design:</b>   | Wellbore #1                      | <b>Database:</b>                    | CompassVM               |

|                    |                           |                      |                |
|--------------------|---------------------------|----------------------|----------------|
| <b>Project</b>     | Garfield Co., CO (NAD83)  |                      |                |
| <b>Map System:</b> | US State Plane 1983       | <b>System Datum:</b> | Mean Sea Level |
| <b>Geo Datum:</b>  | North American Datum 1983 |                      |                |
| <b>Map Zone:</b>   | Colorado Central Zone     |                      |                |

|                              |                                  |                     |                   |                          |                 |
|------------------------------|----------------------------------|---------------------|-------------------|--------------------------|-----------------|
| <b>Site</b>                  | Kaufman Pad #2 (Sec.25-T6S-R92W) |                     |                   |                          |                 |
| <b>Site Position:</b>        |                                  | <b>Northing:</b>    | 1,614,814.17 usft | <b>Latitude:</b>         | 39° 30' 8.31 N  |
| <b>From:</b>                 | Lat/Long                         | <b>Easting:</b>     | 2,402,284.69 usft | <b>Longitude:</b>        | 107° 37' 6.36 W |
| <b>Position Uncertainty:</b> | 0.00 ft                          | <b>Slot Radius:</b> | 1.10 ft           | <b>Grid Convergence:</b> | -1.34 °         |

|                             |                    |         |                            |                   |                      |                 |
|-----------------------------|--------------------|---------|----------------------------|-------------------|----------------------|-----------------|
| <b>Well</b>                 | Kaufman 11B-25-692 |         |                            |                   |                      |                 |
| <b>Well Position</b>        | <b>+N/-S</b>       | 0.00 ft | <b>Northing:</b>           | 1,614,833.47 usft | <b>Latitude:</b>     | 39° 30' 8.50 N  |
|                             | <b>+E/-W</b>       | 0.00 ft | <b>Easting:</b>            | 2,402,284.86 usft | <b>Longitude:</b>    | 107° 37' 6.37 W |
| <b>Position Uncertainty</b> |                    | 0.00 ft | <b>Wellhead Elevation:</b> | ft                | <b>Ground Level:</b> | 5,840.01 ft     |

|                  |                   |                    |                        |                      |                            |
|------------------|-------------------|--------------------|------------------------|----------------------|----------------------------|
| <b>Wellbore</b>  | Wellbore #1       |                    |                        |                      |                            |
| <b>Magnetics</b> | <b>Model Name</b> | <b>Sample Date</b> | <b>Declination (°)</b> | <b>Dip Angle (°)</b> | <b>Field Strength (nT)</b> |
|                  | IGRF2010          | 01/10/12           | 10.11                  | 65.80                | 52,246                     |

|                          |                              |                   |                   |                      |      |
|--------------------------|------------------------------|-------------------|-------------------|----------------------|------|
| <b>Design</b>            | Wellbore #1                  |                   |                   |                      |      |
| <b>Audit Notes:</b>      |                              |                   |                   |                      |      |
| <b>Version:</b>          | 1.0                          | <b>Phase:</b>     | ACTUAL            | <b>Tie On Depth:</b> | 0.00 |
| <b>Vertical Section:</b> | <b>Depth From (TVD) (ft)</b> | <b>+N/-S (ft)</b> | <b>+E/-W (ft)</b> | <b>Direction (°)</b> |      |
|                          | 0.00                         | 0.00              | 0.00              | 285.41               |      |

|                       |                |                          |                  |                                  |  |
|-----------------------|----------------|--------------------------|------------------|----------------------------------|--|
| <b>Survey Program</b> | <b>Date</b>    | 03/30/12                 |                  |                                  |  |
| <b>From (ft)</b>      | <b>To (ft)</b> | <b>Survey (Wellbore)</b> | <b>Tool Name</b> | <b>Description</b>               |  |
| 123.00                | 666.00         | Survey #1 (Wellbore #1)  | NS-GYRO-MS       | North sensing gyrocompassing m/s |  |
| 787.00                | 7,565.00       | MWD (Wellbore #1)        | MWD              | MWD - Standard                   |  |

|                            |                        |                    |                            |                   |                   |                              |                              |                             |                            |      |
|----------------------------|------------------------|--------------------|----------------------------|-------------------|-------------------|------------------------------|------------------------------|-----------------------------|----------------------------|------|
| <b>Survey</b>              |                        |                    |                            |                   |                   |                              |                              |                             |                            |      |
| <b>Measured Depth (ft)</b> | <b>Inclination (°)</b> | <b>Azimuth (°)</b> | <b>Vertical Depth (ft)</b> | <b>+N/-S (ft)</b> | <b>+E/-W (ft)</b> | <b>Vertical Section (ft)</b> | <b>Dogleg Rate (°/100ft)</b> | <b>Build Rate (°/100ft)</b> | <b>Turn Rate (°/100ft)</b> |      |
| 0.00                       | 0.000                  | 0.00               | 0.00                       | 0.00              | 0.00              | 0.00                         | 0.00                         | 0.00                        | 0.00                       | 0.00 |
| 123.00                     | 0.140                  | 299.13             | 123.00                     | 0.07              | -0.13             | 0.15                         | 0.11                         | 0.11                        | 0.00                       |      |
| 223.00                     | 0.030                  | 307.76             | 223.00                     | 0.15              | -0.26             | 0.29                         | 0.11                         | -0.11                       | 8.63                       |      |
| 323.00                     | 0.040                  | 297.04             | 323.00                     | 0.18              | -0.31             | 0.35                         | 0.01                         | 0.01                        | -10.72                     |      |
| 423.00                     | 0.060                  | 279.07             | 423.00                     | 0.20              | -0.39             | 0.43                         | 0.03                         | 0.02                        | -17.97                     |      |
| 523.00                     | 0.140                  | 252.96             | 523.00                     | 0.18              | -0.56             | 0.59                         | 0.09                         | 0.08                        | -26.11                     |      |
| 623.00                     | 0.120                  | 246.01             | 623.00                     | 0.10              | -0.77             | 0.77                         | 0.03                         | -0.02                       | -6.95                      |      |
| 666.00                     | 0.410                  | 213.49             | 666.00                     | -0.05             | -0.90             | 0.86                         | 0.73                         | 0.67                        | -75.63                     |      |
| <b>End of Gyro Surveys</b> |                        |                    |                            |                   |                   |                              |                              |                             |                            |      |
| 787.00                     | 0.500                  | 188.30             | 787.00                     | -0.93             | -1.22             | 0.92                         | 0.18                         | 0.07                        | -20.82                     |      |

|                  |                                  |                                     |                         |
|------------------|----------------------------------|-------------------------------------|-------------------------|
| <b>Company:</b>  | Bill Barrett Corp.               | <b>Local Co-ordinate Reference:</b> | Well Kaufman 11B-25-692 |
| <b>Project:</b>  | Garfield Co., CO (NAD83)         | <b>TVD Reference:</b>               | WELL @ 5863.01ft        |
| <b>Site:</b>     | Kaufman Pad #2 (Sec.25-T6S-R92W) | <b>MD Reference:</b>                | WELL @ 5863.01ft        |
| <b>Well:</b>     | Kaufman 11B-25-692               | <b>North Reference:</b>             | True                    |
| <b>Wellbore:</b> | Wellbore #1                      | <b>Survey Calculation Method:</b>   | Minimum Curvature       |
| <b>Design:</b>   | Wellbore #1                      | <b>Database:</b>                    | CompassVM               |

| 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) |  |
| 880.00                | 2.300           | 288.60      | 879.97              | -0.74      | -3.04      | 2.74                  | 2.62                  | 1.94                 | 107.85              |  |
| 974.00                | 5.300           | 295.80      | 973.75              | 1.75       | -8.74      | 8.89                  | 3.23                  | 3.19                 | 7.66                |  |
| 1,070.00              | 9.400           | 290.60      | 1,068.94            | 6.44       | -20.08     | 21.07                 | 4.32                  | 4.27                 | -5.42               |  |
| 1,161.00              | 10.500          | 278.90      | 1,158.58            | 10.34      | -35.23     | 36.71                 | 2.52                  | 1.21                 | -12.86              |  |
| 1,256.00              | 12.100          | 281.60      | 1,251.74            | 13.68      | -53.53     | 55.24                 | 1.77                  | 1.68                 | 2.84                |  |
| 1,351.00              | 13.500          | 287.10      | 1,344.38            | 18.95      | -73.89     | 76.26                 | 1.95                  | 1.47                 | 5.79                |  |
| 1,446.00              | 13.700          | 288.00      | 1,436.72            | 25.68      | -95.18     | 98.59                 | 0.31                  | 0.21                 | 0.95                |  |
| 1,539.00              | 15.400          | 286.50      | 1,526.73            | 32.59      | -117.50    | 121.94                | 1.87                  | 1.83                 | -1.61               |  |
| 1,633.00              | 15.400          | 285.90      | 1,617.36            | 39.56      | -141.47    | 146.90                | 0.17                  | 0.00                 | -0.64               |  |
| 1,728.00              | 15.700          | 284.30      | 1,708.88            | 46.19      | -166.06    | 172.36                | 0.55                  | 0.32                 | -1.68               |  |
| 1,823.00              | 16.400          | 285.80      | 1,800.18            | 53.02      | -191.42    | 198.62                | 0.86                  | 0.74                 | 1.58                |  |
| 1,918.00              | 16.100          | 285.10      | 1,891.38            | 60.10      | -217.04    | 225.21                | 0.38                  | -0.32                | -0.74               |  |
| 2,013.00              | 17.200          | 288.70      | 1,982.40            | 68.03      | -243.06    | 252.40                | 1.59                  | 1.16                 | 3.79                |  |
| 2,108.00              | 20.700          | 288.00      | 2,072.24            | 77.73      | -272.35    | 283.21                | 3.69                  | 3.68                 | -0.74               |  |
| 2,202.00              | 22.000          | 288.10      | 2,159.78            | 88.33      | -304.88    | 317.39                | 1.38                  | 1.38                 | 0.11                |  |
| 2,297.00              | 21.700          | 285.10      | 2,247.96            | 98.44      | -338.75    | 352.73                | 1.22                  | -0.32                | -3.16               |  |
| 2,392.00              | 21.200          | 284.10      | 2,336.38            | 107.20     | -372.37    | 387.47                | 0.65                  | -0.53                | -1.05               |  |
| 2,487.00              | 22.600          | 284.90      | 2,424.52            | 116.08     | -406.67    | 422.90                | 1.51                  | 1.47                 | 0.84                |  |
| 2,581.00              | 21.800          | 284.30      | 2,511.56            | 125.03     | -441.04    | 458.41                | 0.88                  | -0.85                | -0.64               |  |
| 2,675.00              | 21.200          | 283.60      | 2,599.01            | 133.34     | -474.47    | 492.85                | 0.69                  | -0.64                | -0.74               |  |
| 2,770.00              | 21.400          | 285.10      | 2,687.53            | 141.89     | -507.90    | 527.35                | 0.61                  | 0.21                 | 1.58                |  |
| 2,864.00              | 21.700          | 287.00      | 2,774.96            | 151.44     | -541.08    | 561.87                | 0.81                  | 0.32                 | 2.02                |  |
| 2,959.00              | 21.200          | 285.30      | 2,863.38            | 161.11     | -574.44    | 596.60                | 0.84                  | -0.53                | -1.79               |  |
| 3,054.00              | 20.900          | 285.20      | 2,952.04            | 170.08     | -607.36    | 630.72                | 0.32                  | -0.32                | -0.11               |  |
| 3,149.00              | 21.200          | 283.40      | 3,040.70            | 178.51     | -640.43    | 664.84                | 0.75                  | 0.32                 | -1.89               |  |
| 3,244.00              | 21.500          | 283.90      | 3,129.18            | 186.67     | -674.04    | 699.41                | 0.37                  | 0.32                 | 0.53                |  |
| 3,338.00              | 20.700          | 282.80      | 3,216.88            | 194.49     | -706.96    | 733.22                | 0.95                  | -0.85                | -1.17               |  |
| 3,433.00              | 19.800          | 283.80      | 3,306.00            | 202.05     | -738.96    | 766.08                | 1.01                  | -0.95                | 1.05                |  |
| 3,528.00              | 20.500          | 284.90      | 3,395.19            | 210.16     | -770.66    | 798.80                | 0.84                  | 0.74                 | 1.16                |  |
| 3,622.00              | 20.500          | 281.70      | 3,483.24            | 217.73     | -802.68    | 831.68                | 1.19                  | 0.00                 | -3.40               |  |
| 3,717.00              | 21.900          | 286.30      | 3,571.81            | 226.08     | -835.98    | 866.00                | 2.29                  | 1.47                 | 4.84                |  |
| 3,811.00              | 22.100          | 288.90      | 3,658.97            | 236.73     | -869.54    | 901.18                | 1.06                  | 0.21                 | 2.77                |  |
| 3,906.00              | 20.700          | 287.30      | 3,747.42            | 247.51     | -902.48    | 935.80                | 1.60                  | -1.47                | -1.68               |  |
| 4,001.00              | 20.300          | 287.50      | 3,836.40            | 257.46     | -934.22    | 969.05                | 0.43                  | -0.42                | 0.21                |  |
| <b>As of March 28</b> |                 |             |                     |            |            |                       |                       |                      |                     |  |
| 4,096.00              | 17.600          | 285.60      | 3,926.25            | 266.28     | -963.78    | 999.89                | 2.92                  | -2.84                | -2.00               |  |
| 4,191.00              | 17.000          | 283.40      | 4,016.95            | 273.36     | -991.12    | 1,028.13              | 0.93                  | -0.63                | -2.32               |  |
| 4,286.00              | 17.100          | 284.80      | 4,107.77            | 280.15     | -1,018.14  | 1,055.98              | 0.44                  | 0.11                 | 1.47                |  |
| 4,381.00              | 16.700          | 284.90      | 4,198.67            | 287.22     | -1,044.83  | 1,083.59              | 0.42                  | -0.42                | 0.11                |  |
| 4,476.00              | 14.200          | 283.40      | 4,290.23            | 293.44     | -1,069.36  | 1,108.89              | 2.66                  | -2.63                | -1.58               |  |
| 4,571.00              | 11.300          | 277.60      | 4,382.88            | 297.37     | -1,089.93  | 1,129.76              | 3.33                  | -3.05                | -6.11               |  |
| 4,665.00              | 7.400           | 280.90      | 4,475.62            | 299.73     | -1,105.01  | 1,144.93              | 4.19                  | -4.15                | 3.51                |  |
| 4,760.00              | 3.900           | 304.20      | 4,570.15            | 302.71     | -1,113.69  | 1,154.09              | 4.33                  | -3.68                | 24.53               |  |

|                  |                                  |                                     |                         |
|------------------|----------------------------------|-------------------------------------|-------------------------|
| <b>Company:</b>  | Bill Barrett Corp.               | <b>Local Co-ordinate Reference:</b> | Well Kaufman 11B-25-692 |
| <b>Project:</b>  | Garfield Co., CO (NAD83)         | <b>TVD Reference:</b>               | WELL @ 5863.01ft        |
| <b>Site:</b>     | Kaufman Pad #2 (Sec.25-T6S-R92W) | <b>MD Reference:</b>                | WELL @ 5863.01ft        |
| <b>Well:</b>     | Kaufman 11B-25-692               | <b>North Reference:</b>             | True                    |
| <b>Wellbore:</b> | Wellbore #1                      | <b>Survey Calculation Method:</b>   | Minimum Curvature       |
| <b>Design:</b>   | Wellbore #1                      | <b>Database:</b>                    | CompassVM               |

| 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) |
| 4,855.00              | 3.700           | 290.90      | 4,664.95            | 305.61            | -1,119.22            | 1,160.20              | 0.95                  | -0.21                | -14.00              |
| 4,950.00              | 3.500           | 282.00      | 4,759.76            | 307.31            | -1,124.92            | 1,166.14              | 0.62                  | -0.21                | -9.37               |
| 5,045.00              | 2.600           | 266.10      | 4,854.62            | <del>307.77</del> | <del>-1,129.91</del> | 1,171.07              | 1.29                  | -0.95                | -16.74              |
| 5,140.00              | 0.600           | 33.20       | 4,949.59            | 308.04            | -1,131.79            | 1,172.95              | 3.16                  | -2.11                | 133.79              |
| 5,234.00              | 1.800           | 90.80       | 5,043.57            | 308.43            | -1,130.04            | 1,171.37              | 1.66                  | 1.28                 | 61.28               |
| 5,329.00              | 1.800           | 108.80      | 5,138.53            | 307.93            | -1,127.14            | 1,168.44              | 0.59                  | 0.00                 | 18.95               |
| 5,423.00              | 1.800           | 119.30      | 5,232.48            | 306.73            | -1,124.45            | 1,165.53              | 0.35                  | 0.00                 | 11.17               |
| 5,518.00              | 0.600           | 161.40      | 5,327.46            | 305.53            | -1,122.99            | 1,163.81              | 1.49                  | -1.26                | 44.32               |
| <b>As of March 29</b> |                 |             |                     |                   |                      |                       |                       |                      |                     |
| 5,613.00              | 0.100           | 90.30       | 5,422.46            | 305.06            | -1,122.75            | 1,163.45              | 0.61                  | -0.53                | -74.84              |
| 5,708.00              | 0.400           | 300.20      | 5,517.46            | 305.22            | -1,122.96            | 1,163.69              | 0.51                  | 0.32                 | -158.00             |
| 5,803.00              | 0.000           | 5.80        | 5,612.46            | 305.39            | -1,123.24            | 1,164.01              | 0.42                  | -0.42                | 0.00                |
| 5,898.00              | 0.500           | 257.60      | 5,707.46            | 305.30            | -1,123.65            | 1,164.38              | 0.53                  | 0.53                 | 0.00                |
| 5,993.00              | 0.600           | 174.60      | 5,802.45            | 304.72            | -1,124.01            | 1,164.57              | 0.77                  | 0.11                 | -87.37              |
| 6,088.00              | 0.600           | 69.20       | 5,897.45            | 304.40            | -1,123.49            | 1,163.99              | 1.00                  | 0.00                 | -110.95             |
| 6,182.00              | 0.400           | 83.40       | 5,991.45            | 304.61            | -1,122.71            | 1,163.29              | 0.25                  | -0.21                | 15.11               |
| 6,274.00              | 1.500           | 344.80      | 6,083.44            | 305.81            | -1,122.70            | 1,163.60              | 1.75                  | 1.20                 | -107.17             |
| 6,370.00              | 0.400           | 28.30       | 6,179.42            | 307.32            | -1,122.87            | 1,164.17              | 1.29                  | -1.15                | 45.31               |
| 6,464.00              | 0.900           | 31.90       | 6,273.42            | 308.23            | -1,122.33            | 1,163.88              | 0.53                  | 0.53                 | 3.83                |
| 6,559.00              | 0.900           | 81.00       | 6,368.41            | 308.98            | -1,121.20            | 1,162.99              | 0.79                  | 0.00                 | 51.68               |
| 6,654.00              | 0.500           | 81.10       | 6,463.40            | 309.16            | -1,120.05            | 1,161.94              | 0.42                  | -0.42                | 0.11                |
| 6,748.00              | 0.800           | 150.80      | 6,557.39            | 308.65            | -1,119.33            | 1,161.10              | 0.83                  | 0.32                 | 74.15               |
| 6,843.00              | 1.500           | 142.20      | 6,652.37            | 307.09            | -1,118.24            | 1,159.64              | 0.76                  | 0.74                 | -9.05               |
| 6,938.00              | 1.800           | 330.20      | 6,747.36            | 307.40            | -1,118.22            | 1,159.70              | 3.47                  | 0.32                 | -181.05             |
| 7,033.00              | 0.700           | 336.90      | 6,842.34            | 309.23            | -1,119.19            | 1,161.12              | 1.17                  | -1.16                | 7.05                |
| 7,128.00              | 0.800           | 69.80       | 6,937.33            | 310.00            | -1,118.79            | 1,160.95              | 1.15                  | 0.11                 | 97.79               |
| 7,223.00              | 1.000           | 56.90       | 7,032.32            | 310.68            | -1,117.48            | 1,159.86              | 0.30                  | 0.21                 | -13.58              |
| 7,318.00              | 0.900           | 20.40       | 7,127.31            | 311.83            | -1,116.52            | 1,159.24              | 0.63                  | -0.11                | -38.42              |
| 7,413.00              | 0.200           | 25.50       | 7,222.30            | 312.68            | -1,116.19            | 1,159.15              | 0.74                  | -0.74                | 5.37                |
| 7,508.00              | 0.100           | 57.80       | 7,317.30            | 312.87            | -1,116.05            | 1,159.06              | 0.13                  | -0.11                | 34.00               |
| 7,565.00              | 0.100           | 57.80       | 7,374.30            | 312.92            | -1,115.97            | 1,159.00              | 0.00                  | 0.00                 | 0.00                |
| <b>Projected TD</b>   |                 |             |                     |                   |                      |                       |                       |                      |                     |

| Design Annotations  |                     |                   |            |                     |
|---------------------|---------------------|-------------------|------------|---------------------|
| Measured Depth (ft) | Vertical Depth (ft) | Local Coordinates |            | Comment             |
|                     |                     | +N/-S (ft)        | +E/-W (ft) |                     |
| 666.00              | 666.00              | -0.05             | -0.90      | End of Gyro Surveys |
| 4,001.00            | 3,836.40            | 257.46            | -934.22    | As of March 28      |
| 5,518.00            | 5,327.46            | 305.53            | -1,122.99  | As of March 29      |
| 7,565.00            | 7,374.30            | 312.92            | -1,115.97  | Projected TD        |

|                  |                                  |                                     |                         |
|------------------|----------------------------------|-------------------------------------|-------------------------|
| <b>Company:</b>  | Bill Barrett Corp.               | <b>Local Co-ordinate Reference:</b> | Well Kaufman 11B-25-692 |
| <b>Project:</b>  | Garfield Co., CO (NAD83)         | <b>TVD Reference:</b>               | WELL @ 5863.01ft        |
| <b>Site:</b>     | Kaufman Pad #2 (Sec.25-T6S-R92W) | <b>MD Reference:</b>                | WELL @ 5863.01ft        |
| <b>Well:</b>     | Kaufman 11B-25-692               | <b>North Reference:</b>             | True                    |
| <b>Wellbore:</b> | Wellbore #1                      | <b>Survey Calculation Method:</b>   | Minimum Curvature       |
| <b>Design:</b>   | Wellbore #1                      | <b>Database:</b>                    | CompassVM               |

Checked By: \_\_\_\_\_ Approved By: \_\_\_\_\_ Date: \_\_\_\_\_