



# **Axia Energy**

**Mesa County, Colorado**

**Kimball Creek 14-2D1-995 Pad**

**Kimball Creek Fed 13-104D-995**

**Wellbore #1**

**Plan: plan1 16dec10 rbw**

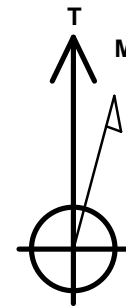
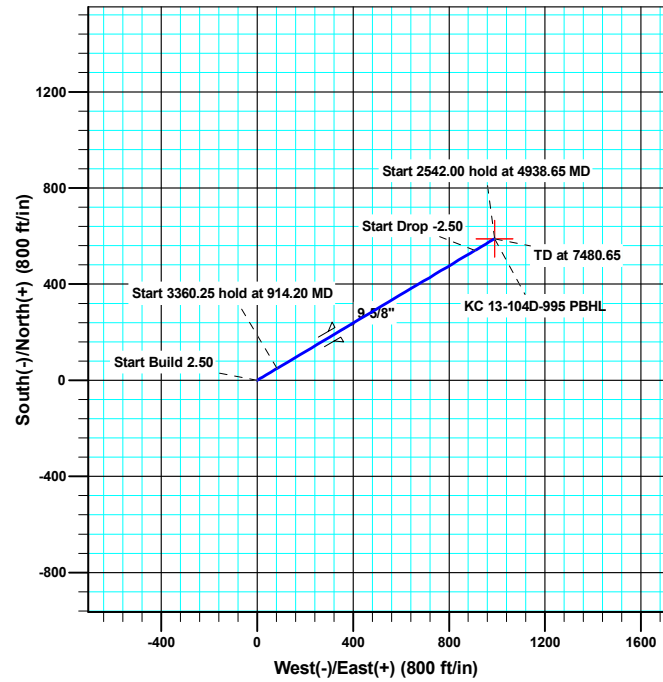
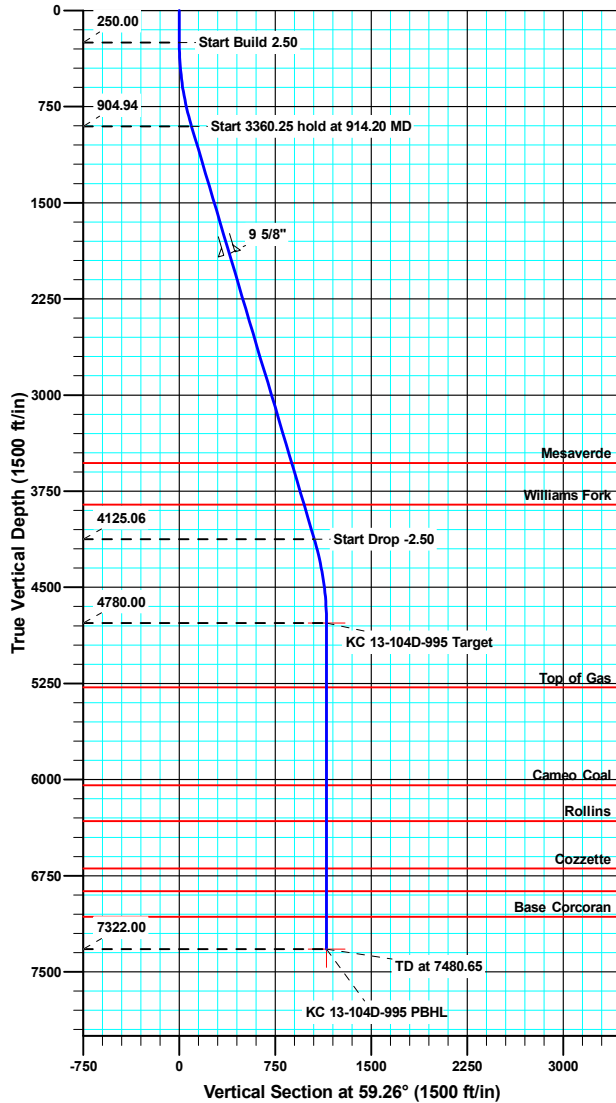
## **Standard Planning Report**

**16 December, 2010**



# WELL DETAILS: Kimball Creek Fed 13-104D-995

North American Datum 1983 US State Plane 1983 Colorado Central Zone  
 +N/-S +E/-W Northing Easting Latitude Longitude  
 0.00 0.00 1536020.01 2305691.25 39° 16' 45.75 N 107° 57' 11.12 W  
 Ground Level: 6874.00  
 Kimball Creek 14-2D1-995 Pad



Azimuths to True North  
 Magnetic North: 10.37°

Magnetic Field  
 Strength: 52180.2snT  
 Dip Angle: 65.58°  
 Date: 12/16/2010  
 Model: IGRF2010

## SECTION DETAILS

| MD      | Inc   | Azi   | TVD     | +N/-S  | +E/-W  | Dleg | TFace  | VSect   | Target                |
|---------|-------|-------|---------|--------|--------|------|--------|---------|-----------------------|
| 0.00    | 0.00  | 0.00  | 0.00    | 0.00   | 0.00   | 0.00 | 0.00   | 0.00    |                       |
| 250.00  | 0.00  | 0.00  | 250.00  | 0.00   | 0.00   | 0.00 | 0.00   | 0.00    |                       |
| 914.20  | 16.60 | 59.26 | 904.94  | 48.86  | 82.14  | 2.50 | 59.26  | 95.57   |                       |
| 4274.45 | 16.60 | 59.26 | 4125.06 | 539.75 | 907.45 | 0.00 | 0.00   | 1055.84 |                       |
| 4938.65 | 0.00  | 0.00  | 4780.00 | 588.61 | 989.59 | 2.50 | 180.00 | 1151.41 | KC 13-104D-995 Target |
| 7480.65 | 0.00  | 0.00  | 7322.00 | 588.61 | 989.59 | 0.00 | 0.00   | 1151.41 | KC 13-104D-995 PBHL   |





# Sharewell Planning Report

|                  |                               |                                     |                                    |
|------------------|-------------------------------|-------------------------------------|------------------------------------|
| <b>Database:</b> | CompassVM                     | <b>Local Co-ordinate Reference:</b> | Well Kimball Creek Fed 13-104D-995 |
| <b>Company:</b>  | Axia Energy                   | <b>TVD Reference:</b>               | KB @ 6890.00ft                     |
| <b>Project:</b>  | Mesa County, Colorado         | <b>MD Reference:</b>                | KB @ 6890.00ft                     |
| <b>Site:</b>     | Kimball Creek 14-2D1-995 Pad  | <b>North Reference:</b>             | True                               |
| <b>Well:</b>     | Kimball Creek Fed 13-104D-995 | <b>Survey Calculation Method:</b>   | Minimum Curvature                  |
| <b>Wellbore:</b> | Wellbore #1                   |                                     |                                    |
| <b>Design:</b>   | plan1 16dec10 rbw             |                                     |                                    |

|                    |                           |                      |                |
|--------------------|---------------------------|----------------------|----------------|
| <b>Project</b>     | Mesa County, Colorado     |                      |                |
| <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>                  | Kimball Creek 14-2D1-995 Pad |                     |                   |                                    |
| <b>Site Position:</b>        |                              | <b>Northing:</b>    | 1,536,040.99 usft | <b>Latitude:</b> 39° 16' 45.95 N   |
| <b>From:</b>                 | Lat/Long                     | <b>Easting:</b>     | 2,305,683.60 usft | <b>Longitude:</b> 107° 57' 11.22 W |
| <b>Position Uncertainty:</b> | 0.00 ft                      | <b>Slot Radius:</b> | 1.10 ft           | <b>Grid Convergence:</b> -1.55 °   |

|                             |                               |           |                            |                                    |
|-----------------------------|-------------------------------|-----------|----------------------------|------------------------------------|
| <b>Well</b>                 | Kimball Creek Fed 13-104D-995 |           |                            |                                    |
| <b>Well Position</b>        | <b>+N/-S</b>                  | -20.77 ft | <b>Northing:</b>           | 1,536,020.01 usft                  |
|                             | <b>+E/-W</b>                  | 8.21 ft   | <b>Easting:</b>            | 2,305,691.25 usft                  |
| <b>Position Uncertainty</b> |                               | 0.00 ft   | <b>Wellhead Elevation:</b> | <b>Latitude:</b> 39° 16' 45.75 N   |
|                             |                               |           |                            | <b>Longitude:</b> 107° 57' 11.12 W |
|                             |                               |           |                            | <b>Ground Level:</b> 6,874.00 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          | 12/16/2010         | 10.37                  | 65.58                | 52,180                     |

|                          |                              |                   |                      |                      |
|--------------------------|------------------------------|-------------------|----------------------|----------------------|
| <b>Design</b>            | plan1 16dec10 rbw            |                   |                      |                      |
| <b>Audit Notes:</b>      |                              |                   |                      |                      |
| <b>Version:</b>          | <b>Phase:</b>                | PROTOTYPE         | <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                 | 59.26                |

|                            |                        |                    |                            |                   |                   |                              |                             |                            |                |                     |
|----------------------------|------------------------|--------------------|----------------------------|-------------------|-------------------|------------------------------|-----------------------------|----------------------------|----------------|---------------------|
| <b>Plan Sections</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>Dogleg Rate (°/100ft)</b> | <b>Build Rate (°/100ft)</b> | <b>Turn Rate (°/100ft)</b> | <b>TFO (°)</b> | <b>Target</b>       |
| 0.00                       | 0.00                   | 0.00               | 0.00                       | 0.00              | 0.00              | 0.00                         | 0.00                        | 0.00                       | 0.00           |                     |
| 250.00                     | 0.00                   | 0.00               | 250.00                     | 0.00              | 0.00              | 0.00                         | 0.00                        | 0.00                       | 0.00           |                     |
| 914.20                     | 16.60                  | 59.26              | 904.94                     | 48.86             | 82.14             | 2.50                         | 2.50                        | 0.00                       | 59.26          |                     |
| 4,274.45                   | 16.60                  | 59.26              | 4,125.06                   | 539.75            | 907.45            | 0.00                         | 0.00                        | 0.00                       | 0.00           |                     |
| 4,938.65                   | 0.00                   | 0.00               | 4,780.00                   | 588.61            | 989.59            | 2.50                         | -2.50                       | 0.00                       | 180.00         | KC 13-104D-995 Targ |
| 7,480.65                   | 0.00                   | 0.00               | 7,322.00                   | 588.61            | 989.59            | 0.00                         | 0.00                        | 0.00                       | 0.00           | KC 13-104D-995 PBH  |



# Sharewell Planning Report

|                  |                               |                                     |                                    |
|------------------|-------------------------------|-------------------------------------|------------------------------------|
| <b>Database:</b> | CompassVM                     | <b>Local Co-ordinate Reference:</b> | Well Kimball Creek Fed 13-104D-995 |
| <b>Company:</b>  | Axia Energy                   | <b>TVD Reference:</b>               | KB @ 6890.00ft                     |
| <b>Project:</b>  | Mesa County, Colorado         | <b>MD Reference:</b>                | KB @ 6890.00ft                     |
| <b>Site:</b>     | Kimball Creek 14-2D1-995 Pad  | <b>North Reference:</b>             | True                               |
| <b>Well:</b>     | Kimball Creek Fed 13-104D-995 | <b>Survey Calculation Method:</b>   | Minimum Curvature                  |
| <b>Wellbore:</b> | Wellbore #1                   |                                     |                                    |
| <b>Design:</b>   | plan1 16dec10 rbw             |                                     |                                    |

| Planned 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) |
| 250.00              | 0.00            | 0.00        | 250.00              | 0.00       | 0.00       | 0.00                  | 0.00                  | 0.00                 | 0.00                |
| 300.00              | 1.25            | 59.26       | 300.00              | 0.28       | 0.47       | 0.55                  | 2.50                  | 2.50                 | 0.00                |
| 400.00              | 3.75            | 59.26       | 399.89              | 2.51       | 4.22       | 4.91                  | 2.50                  | 2.50                 | 0.00                |
| 500.00              | 6.25            | 59.26       | 499.50              | 6.97       | 11.71      | 13.62                 | 2.50                  | 2.50                 | 0.00                |
| 600.00              | 8.75            | 59.26       | 598.64              | 13.64      | 22.92      | 26.67                 | 2.50                  | 2.50                 | 0.00                |
| 700.00              | 11.25           | 59.26       | 697.11              | 22.52      | 37.85      | 44.04                 | 2.50                  | 2.50                 | 0.00                |
| 800.00              | 13.75           | 59.26       | 794.74              | 33.58      | 56.45      | 65.68                 | 2.50                  | 2.50                 | 0.00                |
| 900.00              | 16.25           | 59.26       | 891.32              | 46.81      | 78.69      | 91.56                 | 2.50                  | 2.50                 | 0.00                |
| 914.20              | 16.60           | 59.26       | 904.94              | 48.86      | 82.14      | 95.57                 | 2.50                  | 2.50                 | 0.00                |
| 1,000.00            | 16.60           | 59.26       | 987.16              | 61.40      | 103.22     | 120.09                | 0.00                  | 0.00                 | 0.00                |
| 1,100.00            | 16.60           | 59.26       | 1,082.99            | 76.01      | 127.78     | 148.67                | 0.00                  | 0.00                 | 0.00                |
| 1,200.00            | 16.60           | 59.26       | 1,178.82            | 90.61      | 152.34     | 177.25                | 0.00                  | 0.00                 | 0.00                |
| 1,300.00            | 16.60           | 59.26       | 1,274.65            | 105.22     | 176.90     | 205.82                | 0.00                  | 0.00                 | 0.00                |
| 1,400.00            | 16.60           | 59.26       | 1,370.48            | 119.83     | 201.46     | 234.40                | 0.00                  | 0.00                 | 0.00                |
| 1,500.00            | 16.60           | 59.26       | 1,466.31            | 134.44     | 226.02     | 262.98                | 0.00                  | 0.00                 | 0.00                |
| 1,600.00            | 16.60           | 59.26       | 1,562.14            | 149.05     | 250.58     | 291.56                | 0.00                  | 0.00                 | 0.00                |
| 1,700.00            | 16.60           | 59.26       | 1,657.97            | 163.66     | 275.14     | 320.13                | 0.00                  | 0.00                 | 0.00                |
| 1,800.00            | 16.60           | 59.26       | 1,753.80            | 178.27     | 299.70     | 348.71                | 0.00                  | 0.00                 | 0.00                |
| 1,900.00            | 16.60           | 59.26       | 1,849.63            | 192.87     | 324.26     | 377.29                | 0.00                  | 0.00                 | 0.00                |
| 2,000.00            | 16.60           | 59.26       | 1,945.46            | 207.48     | 348.82     | 405.86                | 0.00                  | 0.00                 | 0.00                |
| 2,100.00            | 16.60           | 59.26       | 2,041.29            | 222.09     | 373.38     | 434.44                | 0.00                  | 0.00                 | 0.00                |
| 2,200.00            | 16.60           | 59.26       | 2,137.12            | 236.70     | 397.95     | 463.02                | 0.00                  | 0.00                 | 0.00                |
| 2,300.00            | 16.60           | 59.26       | 2,232.95            | 251.31     | 422.51     | 491.59                | 0.00                  | 0.00                 | 0.00                |
| 2,400.00            | 16.60           | 59.26       | 2,328.78            | 265.92     | 447.07     | 520.17                | 0.00                  | 0.00                 | 0.00                |
| 2,500.00            | 16.60           | 59.26       | 2,424.61            | 280.53     | 471.63     | 548.75                | 0.00                  | 0.00                 | 0.00                |
| 2,600.00            | 16.60           | 59.26       | 2,520.44            | 295.14     | 496.19     | 577.33                | 0.00                  | 0.00                 | 0.00                |
| 2,700.00            | 16.60           | 59.26       | 2,616.27            | 309.74     | 520.75     | 605.90                | 0.00                  | 0.00                 | 0.00                |
| 2,800.00            | 16.60           | 59.26       | 2,712.10            | 324.35     | 545.31     | 634.48                | 0.00                  | 0.00                 | 0.00                |
| 2,900.00            | 16.60           | 59.26       | 2,807.93            | 338.96     | 569.87     | 663.06                | 0.00                  | 0.00                 | 0.00                |
| 3,000.00            | 16.60           | 59.26       | 2,903.76            | 353.57     | 594.43     | 691.63                | 0.00                  | 0.00                 | 0.00                |
| 3,100.00            | 16.60           | 59.26       | 2,999.59            | 368.18     | 618.99     | 720.21                | 0.00                  | 0.00                 | 0.00                |
| 3,200.00            | 16.60           | 59.26       | 3,095.42            | 382.79     | 643.55     | 748.79                | 0.00                  | 0.00                 | 0.00                |
| 3,300.00            | 16.60           | 59.26       | 3,191.25            | 397.40     | 668.11     | 777.37                | 0.00                  | 0.00                 | 0.00                |
| 3,400.00            | 16.60           | 59.26       | 3,287.08            | 412.00     | 692.67     | 805.94                | 0.00                  | 0.00                 | 0.00                |
| 3,500.00            | 16.60           | 59.26       | 3,382.91            | 426.61     | 717.24     | 834.52                | 0.00                  | 0.00                 | 0.00                |
| 3,600.00            | 16.60           | 59.26       | 3,478.74            | 441.22     | 741.80     | 863.10                | 0.00                  | 0.00                 | 0.00                |
| 3,700.00            | 16.60           | 59.26       | 3,574.57            | 455.83     | 766.36     | 891.67                | 0.00                  | 0.00                 | 0.00                |
| 3,800.00            | 16.60           | 59.26       | 3,670.40            | 470.44     | 790.92     | 920.25                | 0.00                  | 0.00                 | 0.00                |
| 3,900.00            | 16.60           | 59.26       | 3,766.23            | 485.05     | 815.48     | 948.83                | 0.00                  | 0.00                 | 0.00                |
| 4,000.00            | 16.60           | 59.26       | 3,862.06            | 499.66     | 840.04     | 977.40                | 0.00                  | 0.00                 | 0.00                |
| 4,100.00            | 16.60           | 59.26       | 3,957.89            | 514.27     | 864.60     | 1,005.98              | 0.00                  | 0.00                 | 0.00                |
| 4,200.00            | 16.60           | 59.26       | 4,053.72            | 528.87     | 889.16     | 1,034.56              | 0.00                  | 0.00                 | 0.00                |
| 4,274.45            | 16.60           | 59.26       | 4,125.06            | 539.75     | 907.45     | 1,055.83              | 0.00                  | 0.00                 | 0.00                |
| 4,300.00            | 15.97           | 59.26       | 4,149.59            | 543.41     | 913.60     | 1,063.00              | 2.50                  | -2.50                | 0.00                |
| 4,400.00            | 13.47           | 59.26       | 4,246.30            | 556.40     | 935.44     | 1,088.40              | 2.50                  | -2.50                | 0.00                |
| 4,500.00            | 10.97           | 59.26       | 4,344.03            | 567.21     | 953.62     | 1,109.56              | 2.50                  | -2.50                | 0.00                |
| 4,600.00            | 8.47            | 59.26       | 4,442.59            | 575.84     | 968.12     | 1,126.43              | 2.50                  | -2.50                | 0.00                |
| 4,700.00            | 5.97            | 59.26       | 4,541.79            | 582.26     | 978.92     | 1,138.99              | 2.50                  | -2.50                | 0.00                |
| 4,800.00            | 3.47            | 59.26       | 4,641.44            | 586.46     | 985.99     | 1,147.21              | 2.50                  | -2.50                | 0.00                |
| 4,900.00            | 0.97            | 59.26       | 4,741.36            | 588.44     | 989.31     | 1,151.08              | 2.50                  | -2.50                | 0.00                |
| 4,938.65            | 0.00            | 0.00        | 4,780.00            | 588.61     | 989.59     | 1,151.41              | 2.50                  | -2.50                | 0.00                |
| 5,000.00            | 0.00            | 0.00        | 4,841.35            | 588.61     | 989.59     | 1,151.41              | 0.00                  | 0.00                 | 0.00                |
| 5,100.00            | 0.00            | 0.00        | 4,941.35            | 588.61     | 989.59     | 1,151.41              | 0.00                  | 0.00                 | 0.00                |
| 5,200.00            | 0.00            | 0.00        | 5,041.35            | 588.61     | 989.59     | 1,151.41              | 0.00                  | 0.00                 | 0.00                |



# Sharewell Planning Report

|                  |                               |                                     |                                    |
|------------------|-------------------------------|-------------------------------------|------------------------------------|
| <b>Database:</b> | CompassVM                     | <b>Local Co-ordinate Reference:</b> | Well Kimball Creek Fed 13-104D-995 |
| <b>Company:</b>  | Axia Energy                   | <b>TVD Reference:</b>               | KB @ 6890.00ft                     |
| <b>Project:</b>  | Mesa County, Colorado         | <b>MD Reference:</b>                | KB @ 6890.00ft                     |
| <b>Site:</b>     | Kimball Creek 14-2D1-995 Pad  | <b>North Reference:</b>             | True                               |
| <b>Well:</b>     | Kimball Creek Fed 13-104D-995 | <b>Survey Calculation Method:</b>   | Minimum Curvature                  |
| <b>Wellbore:</b> | Wellbore #1                   |                                     |                                    |
| <b>Design:</b>   | plan1 16dec10 rbw             |                                     |                                    |

| Planned 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) |
| 5,300.00            | 0.00            | 0.00        | 5,141.35            | 588.61     | 989.59     | 1,151.41              | 0.00                  | 0.00                 | 0.00                |
| 5,400.00            | 0.00            | 0.00        | 5,241.35            | 588.61     | 989.59     | 1,151.41              | 0.00                  | 0.00                 | 0.00                |
| 5,500.00            | 0.00            | 0.00        | 5,341.35            | 588.61     | 989.59     | 1,151.41              | 0.00                  | 0.00                 | 0.00                |
| 5,600.00            | 0.00            | 0.00        | 5,441.35            | 588.61     | 989.59     | 1,151.41              | 0.00                  | 0.00                 | 0.00                |
| 5,700.00            | 0.00            | 0.00        | 5,541.35            | 588.61     | 989.59     | 1,151.41              | 0.00                  | 0.00                 | 0.00                |
| 5,800.00            | 0.00            | 0.00        | 5,641.35            | 588.61     | 989.59     | 1,151.41              | 0.00                  | 0.00                 | 0.00                |
| 5,900.00            | 0.00            | 0.00        | 5,741.35            | 588.61     | 989.59     | 1,151.41              | 0.00                  | 0.00                 | 0.00                |
| 6,000.00            | 0.00            | 0.00        | 5,841.35            | 588.61     | 989.59     | 1,151.41              | 0.00                  | 0.00                 | 0.00                |
| 6,100.00            | 0.00            | 0.00        | 5,941.35            | 588.61     | 989.59     | 1,151.41              | 0.00                  | 0.00                 | 0.00                |
| 6,200.00            | 0.00            | 0.00        | 6,041.35            | 588.61     | 989.59     | 1,151.41              | 0.00                  | 0.00                 | 0.00                |
| 6,300.00            | 0.00            | 0.00        | 6,141.35            | 588.61     | 989.59     | 1,151.41              | 0.00                  | 0.00                 | 0.00                |
| 6,400.00            | 0.00            | 0.00        | 6,241.35            | 588.61     | 989.59     | 1,151.41              | 0.00                  | 0.00                 | 0.00                |
| 6,500.00            | 0.00            | 0.00        | 6,341.35            | 588.61     | 989.59     | 1,151.41              | 0.00                  | 0.00                 | 0.00                |
| 6,600.00            | 0.00            | 0.00        | 6,441.35            | 588.61     | 989.59     | 1,151.41              | 0.00                  | 0.00                 | 0.00                |
| 6,700.00            | 0.00            | 0.00        | 6,541.35            | 588.61     | 989.59     | 1,151.41              | 0.00                  | 0.00                 | 0.00                |
| 6,800.00            | 0.00            | 0.00        | 6,641.35            | 588.61     | 989.59     | 1,151.41              | 0.00                  | 0.00                 | 0.00                |
| 6,900.00            | 0.00            | 0.00        | 6,741.35            | 588.61     | 989.59     | 1,151.41              | 0.00                  | 0.00                 | 0.00                |
| 7,000.00            | 0.00            | 0.00        | 6,841.35            | 588.61     | 989.59     | 1,151.41              | 0.00                  | 0.00                 | 0.00                |
| 7,100.00            | 0.00            | 0.00        | 6,941.35            | 588.61     | 989.59     | 1,151.41              | 0.00                  | 0.00                 | 0.00                |
| 7,200.00            | 0.00            | 0.00        | 7,041.35            | 588.61     | 989.59     | 1,151.41              | 0.00                  | 0.00                 | 0.00                |
| 7,300.00            | 0.00            | 0.00        | 7,141.35            | 588.61     | 989.59     | 1,151.41              | 0.00                  | 0.00                 | 0.00                |
| 7,400.00            | 0.00            | 0.00        | 7,241.35            | 588.61     | 989.59     | 1,151.41              | 0.00                  | 0.00                 | 0.00                |
| 7,480.65            | 0.00            | 0.00        | 7,322.00            | 588.61     | 989.59     | 1,151.41              | 0.00                  | 0.00                 | 0.00                |

| Design Targets  |               |              |          |            |            |                 |                |                 |                  |
|---|---------------|--------------|----------|------------|------------|-----------------|----------------|-----------------|------------------|
| Target Name<br>- hit/miss target<br>- Shape                   | Dip Angle (°) | Dip Dir. (°) | TVD (ft) | +N/-S (ft) | +E/-W (ft) | Northing (usft) | Easting (usft) | Latitude        | Longitude        |
| KC 13-104D-995 Target<br>- plan hits target center<br>- Point | 0.00          | 0.00         | 4,780.00 | 588.61     | 989.59     | 1,536,581.68    | 2,306,696.36   | 39° 16' 51.56 N | 107° 56' 58.53 W |
| KC 13-104D-995 PBHL<br>- plan hits target center<br>- Point   | 0.00          | 0.00         | 7,322.00 | 588.61     | 989.59     | 1,536,581.68    | 2,306,696.36   | 39° 16' 51.56 N | 107° 56' 58.53 W |

| Casing Points       |                     |        |                      |                    |
|---------------------|---------------------|--------|----------------------|--------------------|
| Measured Depth (ft) | Vertical Depth (ft) | Name   | Casing Diameter (ft) | Hole Diameter (ft) |
| 1,950.00            | 1,897.55            | 9 5/8" | 0.80                 | 1.02               |



## Sharewell Planning Report

|                  |                               |                                     |                                    |
|------------------|-------------------------------|-------------------------------------|------------------------------------|
| <b>Database:</b> | CompassVM                     | <b>Local Co-ordinate Reference:</b> | Well Kimball Creek Fed 13-104D-995 |
| <b>Company:</b>  | Axia Energy                   | <b>TVD Reference:</b>               | KB @ 6890.00ft                     |
| <b>Project:</b>  | Mesa County, Colorado         | <b>MD Reference:</b>                | KB @ 6890.00ft                     |
| <b>Site:</b>     | Kimball Creek 14-2D1-995 Pad  | <b>North Reference:</b>             | True                               |
| <b>Well:</b>     | Kimball Creek Fed 13-104D-995 | <b>Survey Calculation Method:</b>   | Minimum Curvature                  |
| <b>Wellbore:</b> | Wellbore #1                   |                                     |                                    |
| <b>Design:</b>   | plan1 16dec10 rbw             |                                     |                                    |

| Formations          |                     |               |           |         |                   |
|---------------------|---------------------|---------------|-----------|---------|-------------------|
| Measured Depth (ft) | Vertical Depth (ft) | Name          | Lithology | Dip (°) | Dip Direction (°) |
| 3,653.49            | 3,530.00            | Mesaverde     |           | 0.00    |                   |
| 3,992.64            | 3,855.00            | Williams Fork |           | 0.00    |                   |
| 5,438.65            | 5,280.00            | Top of Gas    |           | 0.00    |                   |
| 6,203.65            | 6,045.00            | Cameo Coal    |           | 0.00    |                   |
| 6,483.65            | 6,325.00            | Rollins       |           | 0.00    |                   |
| 6,853.65            | 6,695.00            | Cozzette      |           | 0.00    |                   |
| 7,030.65            | 6,872.00            | Corcoran      |           | 0.00    |                   |
| 7,230.65            | 7,072.00            | Base Corcoran |           | 0.00    |                   |

| Plan Annotations    |                     |                   |            |                                  |  |
|---------------------|---------------------|-------------------|------------|----------------------------------|--|
| Measured Depth (ft) | Vertical Depth (ft) | Local Coordinates |            |                                  |  |
|                     |                     | +N/-S (ft)        | +E/-W (ft) | Comment                          |  |
| 250.00              | 250.00              | 0.00              | 0.00       | Start Build 2.50                 |  |
| 914.20              | 904.94              | 48.86             | 82.14      | Start 3360.25 hold at 914.20 MD  |  |
| 4,274.45            | 4,125.06            | 539.75            | 907.45     | Start Drop -2.50                 |  |
| 4,938.65            | 4,780.00            | 588.61            | 989.59     | Start 2542.00 hold at 4938.65 MD |  |
| 7,480.65            | 7,322.00            | 588.61            | 989.59     | TD at 7480.65                    |  |