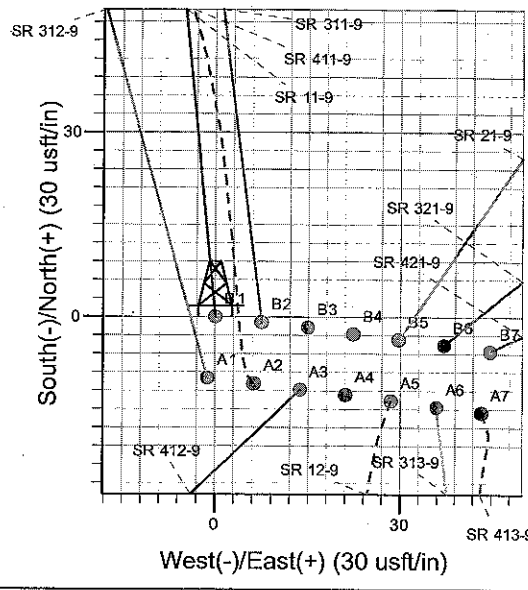
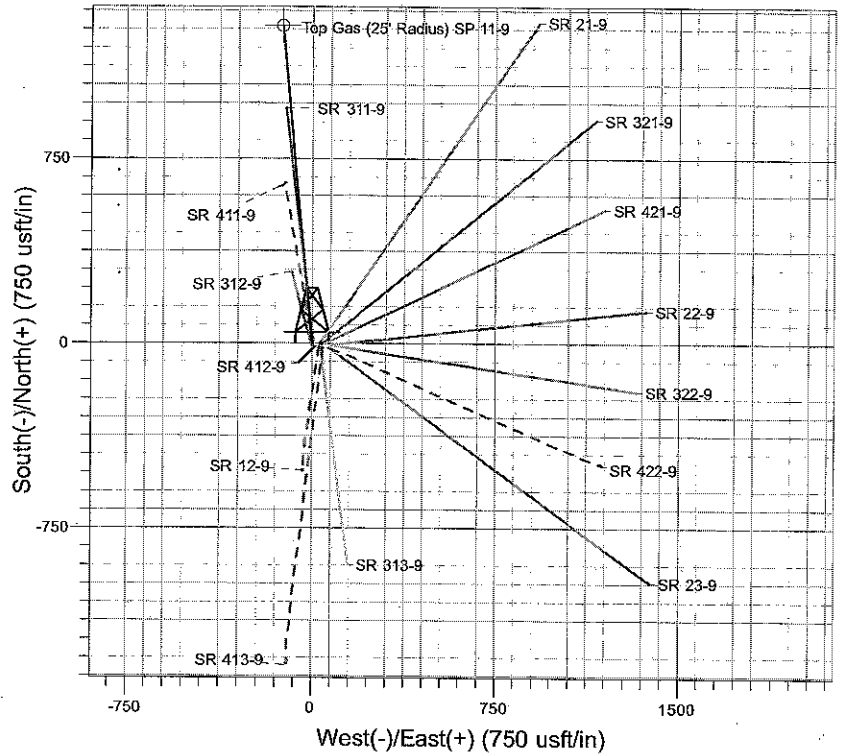
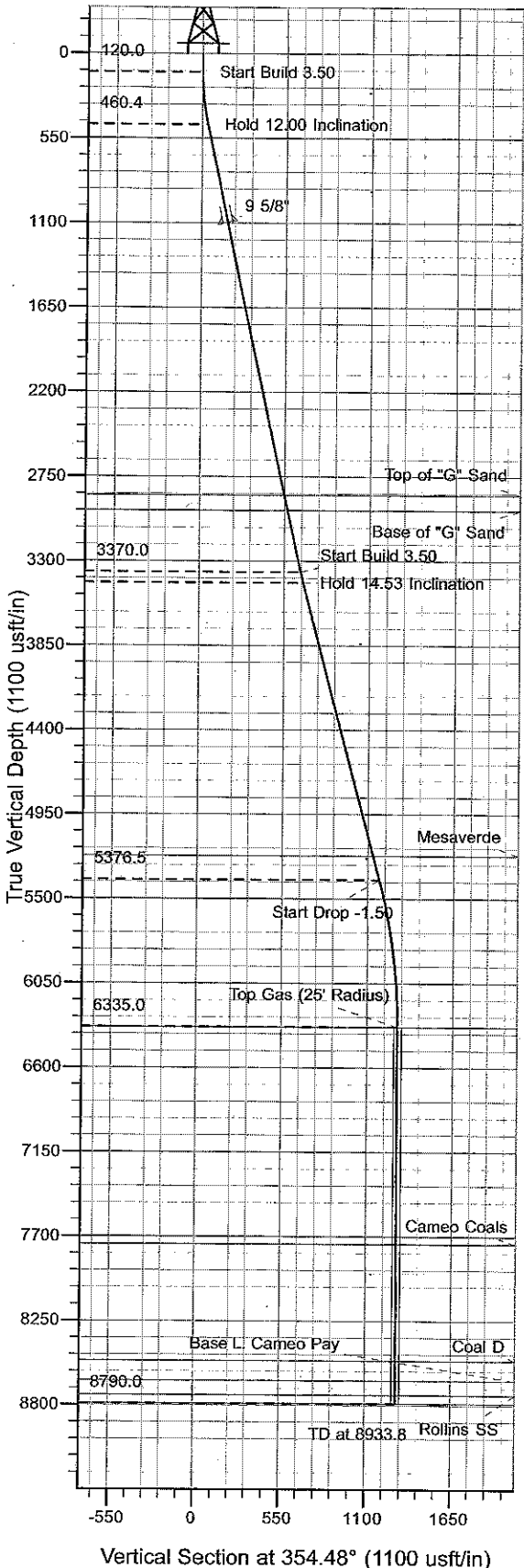




Well Name: SR 11-9
 Surface Location: SR 12-9 Pad
 North American Datum 1983, US State Plane 1983, Colorado Central Zone
 Ground Elevation: 6575.0

+N/-S +E/-W Northing Easting Latitude Longitude Slot
 0.0 0.0 1599796.10 2322637.80 39° 27' 20.354 N 107° 53' 57.088 W B 1
 Corrected KB @ 6599.0usft (E Rig (24') kjs)



Project: RU 09-07S-094W
 Site: SR 12-9 Pad
 Well: SR 11-9
 Plan #3 07Apr10 kjs

T M Azimuths to True North
 Magnetic North: 10.73°
 Magnetic Field
 Strength: 52603.4snT
 Dip Angle: 65.83°
 Date: 1/10/2008
 Model: IGRF2005-10

ANNOTATIONS

| TVD | MD | Inc | Azi | +N/-S | +E/-W | V | Sect | Departure | Annotation |
|--------|--------|-------|--------|--------|--------|--------|--------|-----------|------------------------|
| 120.0 | 120.0 | 0.00 | 0.00 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | Start Build 3.50 |
| 460.4 | 462.9 | 12.00 | 354.48 | 35.6 | -3.4 | 35.8 | 35.8 | 35.8 | Hold 12.00 Inclination |
| 3370.0 | 3437.5 | 12.00 | 354.48 | 651.2 | -62.9 | 654.2 | 654.2 | 654.2 | Start Build 3.50 |
| 3440.4 | 3509.9 | 14.53 | 354.48 | 667.7 | -64.5 | 670.8 | 670.8 | 670.8 | Hold 14.53 Inclination |
| 5376.5 | 5510.0 | 14.53 | 354.48 | 1167.3 | -112.8 | 1172.7 | 1172.7 | 1172.7 | Start Drop -1.50 |
| 6335.0 | 6478.8 | 0.00 | 0.00 | 1288.9 | -124.6 | 1294.9 | 1294.9 | 1294.9 | Top Gas |
| 8790.0 | 8933.8 | 0.00 | 0.00 | 1288.9 | -124.6 | 1294.9 | 1294.9 | 1294.9 | TD at 8933.8 |

PICEANCE VLY NAD 83

RU 09-07S-094W

SR 12-9 Pad

SR 11-9 - Slot B1

Wellbore #1

Plan: Plan #3 07Apr10 kjs

Standard Planning Report - Geographic

07 April, 2010

Williams
Planning Report - Geographic

| | | | |
|------------------|------------------------|-------------------------------------|---|
| Database: | Compass R5000 WIN AUTH | Local Co-ordinate Reference: | Well SR 11-9 - Slot B1 |
| Company: | PICEANCE VLY NAD 83 | TVD Reference: | Corrected KB @ 6599.0usft (E Rig (24') kjs) |
| Project: | RU 09-07S-094W | MD Reference: | Corrected KB @ 6599.0usft (E Rig (24') kjs) |
| Site: | SR 12-9 Pad | North Reference: | True |
| Well: | SR 11-9 | Survey Calculation Method: | Minimum Curvature |
| Wellbore: | Wellbore #1 | | |
| Design: | Plan #3 07Apr10 kjs | | |

| | | | |
|--------------------|-------------------------------------|----------------------|-----------------------------|
| Project | RU 09-07S-094W, Garfield County, CO | | |
| Map System: | US State Plane 1983 | System Datum: | Mean Sea Level |
| Geo Datum: | North American Datum 1983 | | |
| Map Zone: | Colorado Central Zone | | Using geodetic scale factor |

| | | | |
|------------------------------|------------------|-------------------------------|-------------------------------------|
| Site | SR 12-9 Pad | | |
| Site Position: | Northing: | 1,599,774.90 usft | Latitude: 39° 27' 20.163 N |
| From: Map | Easting: | 2,322,710.40 usft | Longitude: 107° 53' 56.155 W |
| Position Uncertainty: | 0.0 usft | Slot Radius: 13.200 in | Grid Convergence: -1.513 ° |

| | | | |
|-----------------------------|-------------------|----------------------------|------------------------------------|
| Well | SR 11-9 - Slot B1 | | |
| Well Position | +N/-S | 0.0 usft | Northing: 1,599,796.10 usft |
| | +E/-W | 0.0 usft | Easting: 2,322,637.80 usft |
| Position Uncertainty | 0.0 usft | Wellhead Elevation: | Ground Level: 6,575.0 usft |

| | | | | | |
|------------------|-------------------|--------------------|--------------------|------------------|-----------------------|
| Wellbore | Wellbore #1 | | | | |
| Magnetics | Model Name | Sample Date | Declination | Dip Angle | Field Strength |
| | IGRF2005-10 | 1/10/2008 | (°) 10.726 | (°) 65.825 | (nT) 52,603 |

| | | | | |
|--------------------------|-------------------------|--------------|--------------------------|------------------|
| Design | Plan #3 07Apr10 kjs | | | |
| Audit Notes: | | | | |
| Version: | Phase: | PLAN | Tie On Depth: 0.0 | |
| Vertical Section: | Depth From (TVD) | +N/-S | +E/-W | Direction |
| | (usft) | (usft) | (usft) | (°) |
| | 0.0 | 0.0 | 0.0 | 354.48 |

| Plan Sections | | | | | | | | | | |
|-----------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|------------------------|-----------------------|---------|----------------------|
| Measured Depth (usft) | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100usft) | Turn Rate (°/100usft) | TFO (°) | Target |
| 0.0 | 0.00 | 0.00 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | 0.000 | |
| 120.0 | 0.00 | 0.00 | 120.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | 0.000 | |
| 462.9 | 12.00 | 354.48 | 460.4 | 35.6 | -3.4 | 3.50 | 3.50 | 0.00 | 354.480 | |
| 3,437.5 | 12.00 | 354.48 | 3,370.0 | 651.2 | -62.9 | 0.00 | 0.00 | 0.00 | 0.000 | |
| 3,509.9 | 14.53 | 354.48 | 3,440.4 | 667.7 | -64.5 | 3.50 | 3.50 | 0.00 | 0.000 | |
| 5,510.0 | 14.53 | 354.48 | 5,376.5 | 1,167.3 | -112.8 | 0.00 | 0.00 | 0.00 | 0.000 | |
| 6,478.8 | 0.00 | 0.00 | 6,335.0 | 1,288.9 | -124.6 | 1.50 | -1.50 | 0.00 | 180.000 | Top Gas (25' Radius) |
| 8,933.8 | 0.00 | 0.00 | 8,790.0 | 1,288.9 | -124.6 | 0.00 | 0.00 | 0.00 | 0.000 | |

Williams

Planning Report - Geographic

| | | | |
|------------------|------------------------|-------------------------------------|---|
| Database: | Compass R5000 WIN AUTH | Local Co-ordinate Reference: | Well SR 11-9 - Slot B1 |
| Company: | PICEANCE VLY NAD 83 | TVD Reference: | Corrected KB @ 6599.0usft (E Rig (24') kjs) |
| Project: | RJ 09-07S-094W | MD Reference: | Corrected KB @ 6599.0usft (E Rig (24') kjs) |
| Site: | SR 12-9 Pad | North Reference: | True |
| Well: | SR 11-9 | Survey Calculation Method: | Minimum Curvature |
| Wellbore: | Wellbore #1 | | |
| Design: | Plan #3 07Apr10 kjs | | |

Planned Survey

| Measured Depth (usft) | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Map Northing (usft) | Map Easting (usft) | Latitude | Longitude |
|----------------------------------|-----------------|-------------|-----------------------|--------------|--------------|---------------------|--------------------|------------------|-------------------|
| 0.0 | 0.00 | 0.00 | 0.0 | 0.0 | 0.0 | 1,599,796.10 | 2,322,637.80 | 39° 27' 20.354 N | 107° 53' 57.088 W |
| 120.0 | 0.00 | 0.00 | 120.0 | 0.0 | 0.0 | 1,599,796.10 | 2,322,637.80 | 39° 27' 20.354 N | 107° 53' 57.088 W |
| Start Build 3.50 | | | | | | | | | |
| 462.9 | 12.00 | 354.48 | 460.4 | 35.6 | -3.4 | 1,599,831.78 | 2,322,635.30 | 39° 27' 20.705 N | 107° 53' 57.132 W |
| Hold 12.00 Inclination | | | | | | | | | |
| 1,116.8 | 12.00 | 354.48 | 1,100.0 | 170.9 | -16.5 | 1,599,967.40 | 2,322,625.80 | 39° 27' 22.043 N | 107° 53' 57.298 W |
| 9 5/8" | | | | | | | | | |
| 2,926.3 | 12.00 | 354.48 | 2,870.0 | 545.4 | -52.7 | 1,600,342.69 | 2,322,599.51 | 39° 27' 25.744 N | 107° 53' 57.760 W |
| Top of "G" Sand | | | | | | | | | |
| 3,028.6 | 12.00 | 354.48 | 2,970.0 | 566.6 | -54.8 | 1,600,363.89 | 2,322,598.03 | 39° 27' 25.953 N | 107° 53' 57.786 W |
| Base of "G" Sand | | | | | | | | | |
| 3,437.5 | 12.00 | 354.48 | 3,370.0 | 651.2 | -62.9 | 1,600,448.70 | 2,322,592.09 | 39° 27' 26.790 N | 107° 53' 57.890 W |
| Start Build 3.50 | | | | | | | | | |
| 3,509.9 | 14.53 | 354.48 | 3,440.4 | 667.7 | -64.5 | 1,600,465.26 | 2,322,590.93 | 39° 27' 26.953 N | 107° 53' 57.910 W |
| Hold 14.53 Inclination | | | | | | | | | |
| 5,348.3 | 14.53 | 354.48 | 5,220.0 | 1,126.9 | -108.9 | 1,600,925.42 | 2,322,558.68 | 39° 27' 31.491 N | 107° 53' 58.476 W |
| Mesaverde | | | | | | | | | |
| 5,510.0 | 14.53 | 354.48 | 5,376.5 | 1,167.3 | -112.8 | 1,600,965.89 | 2,322,555.84 | 39° 27' 31.890 N | 107° 53' 58.526 W |
| Start Drop -1.50 | | | | | | | | | |
| 6,478.8 | 0.00 | 0.00 | 6,335.0 | 1,288.9 | -124.6 | 1,601,087.80 | 2,322,547.30 | 39° 27' 33.092 N | 107° 53' 58.676 W |
| Top Gas - Approx. Top Gas | | | | | | | | | |
| 7,893.8 | 0.00 | 0.00 | 7,750.0 | 1,288.9 | -124.6 | 1,601,087.80 | 2,322,547.30 | 39° 27' 33.092 N | 107° 53' 58.676 W |
| Cameo Coals | | | | | | | | | |
| 8,653.8 | 0.00 | 0.00 | 8,510.0 | 1,288.9 | -124.6 | 1,601,087.80 | 2,322,547.30 | 39° 27' 33.092 N | 107° 53' 58.676 W |
| Coal D | | | | | | | | | |
| 8,783.8 | 0.00 | 0.00 | 8,640.0 | 1,288.9 | -124.6 | 1,601,087.80 | 2,322,547.30 | 39° 27' 33.092 N | 107° 53' 58.676 W |
| Base L: Cameo Pay | | | | | | | | | |
| 8,878.8 | 0.00 | 0.00 | 8,735.0 | 1,288.9 | -124.6 | 1,601,087.80 | 2,322,547.30 | 39° 27' 33.092 N | 107° 53' 58.676 W |
| Rollins SS | | | | | | | | | |
| 8,933.8 | 0.00 | 0.00 | 8,790.0 | 1,288.9 | -124.6 | 1,601,087.80 | 2,322,547.30 | 39° 27' 33.092 N | 107° 53' 58.676 W |
| TD at 8933.8 -TD | | | | | | | | | |

Design Targets

| Target Name | Dip Angle (°) | Dip Dir. (°) | TVD (usft) | +N/-S (usft) | +E/-W (usft) | Northing (usft) | Easting (usft) | Latitude | Longitude |
|---------------------------|---------------|--------------|------------|--------------|--------------|-----------------|----------------|------------------|-------------------|
| - hit/miss target | | | | | | | | | |
| - Shape | | | | | | | | | |
| Top Gas (25' Radius) SF | 0.00 | 0.00 | 6,335.0 | 1,288.9 | -124.6 | 1,601,087.80 | 2,322,547.30 | 39° 27' 33.092 N | 107° 53' 58.676 W |
| - plan hits target center | | | | | | | | | |
| - Circle (radius 25.0) | | | | | | | | | |

Casing Points

| Measured Depth (usft) | Vertical Depth (usft) | Name | Casing Diameter (in) | Hole Diameter (in) |
|-----------------------|-----------------------|--------|----------------------|--------------------|
| 1,116.8 | 1,100.0 | 9 5/8" | 9.625 | 12.250 |

Williams
Planning Report - Geographic

| | | | |
|------------------|------------------------|-------------------------------------|--|
| Database: | Compass R5000 WIN AUTH | Local Co-ordinate Reference: | Well SR 11-9 - Slot B1 |
| Company: | PICEANCE VLY NAD 83 | TVD Reference: | Corrected KB @ 6599.0usft (E Rig (24) kjs) |
| Project: | RU 09-07S-094W | MD Reference: | Corrected KB @ 6599.0usft (E Rig (24) kjs) |
| Site: | SR 12-9 Pad | North Reference: | True |
| Well: | SR 11-9 | Survey Calculation Method: | Minimum Curvature |
| Wellbore: | Wellbore #1 | | |
| Design: | Plan #3 07Apr10 kjs | | |

Formations

| Measured Depth (usft) | Vertical Depth (usft) | Name | Lithology | Dip (°) | Dip Direction (°) |
|-----------------------|-----------------------|-------------------|-----------|---------|-------------------|
| 2,926.3 | 2,870.0 | Top of "G" Sand | | | |
| 3,028.6 | 2,970.0 | Base of "G" Sand | | | |
| 5,348.3 | 5,220.0 | Mesaverde | | | |
| 6,478.8 | 6,335.0 | Approx. Top Gas | | | |
| 7,893.8 | 7,750.0 | Cameo Coals | | | |
| 8,653.8 | 8,510.0 | Coal D | | | |
| 8,783.8 | 8,640.0 | Base L. Cameo Pay | | | |
| 8,878.8 | 8,735.0 | Rollins SS | | | |
| 8,933.8 | 8,790.0 | TD | | | |

Plan Annotations

| Measured Depth (usft) | Vertical Depth (usft) | Local Coordinates | | Comment |
|-----------------------|-----------------------|-------------------|-------------|------------------------|
| | | +N-S (usft) | +E-W (usft) | |
| 120.0 | 120.0 | 0.0 | 0.0 | Start Build 3.50 |
| 462.9 | 460.4 | 35.6 | -3.4 | Hold 12.00 Inclination |
| 3,437.5 | 3,370.0 | 651.2 | -62.9 | Start Build 3.50 |
| 3,509.9 | 3,440.4 | 667.7 | -64.5 | Hold 14.53 Inclination |
| 5,510.0 | 5,376.5 | 1,167.3 | -112.8 | Start Drop -1.50 |
| 6,478.8 | 6,335.0 | 1,288.9 | -124.6 | Top Gas |
| 8,933.8 | 8,790.0 | 1,288.9 | -124.6 | TD at 8933.8 |