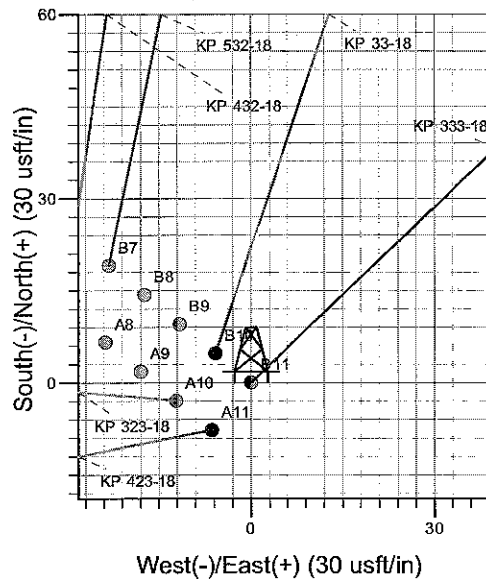
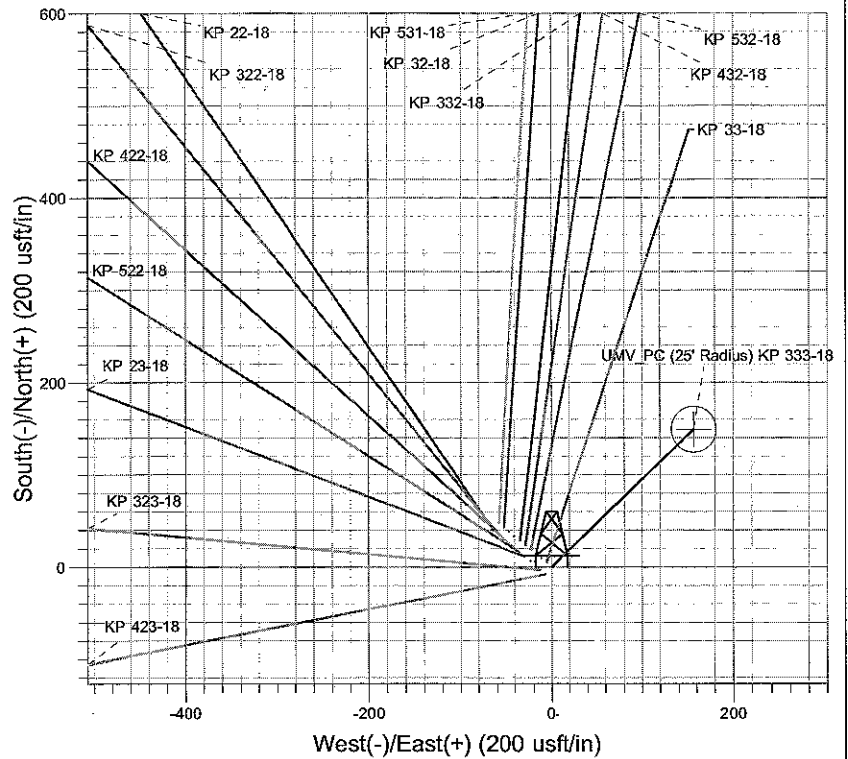
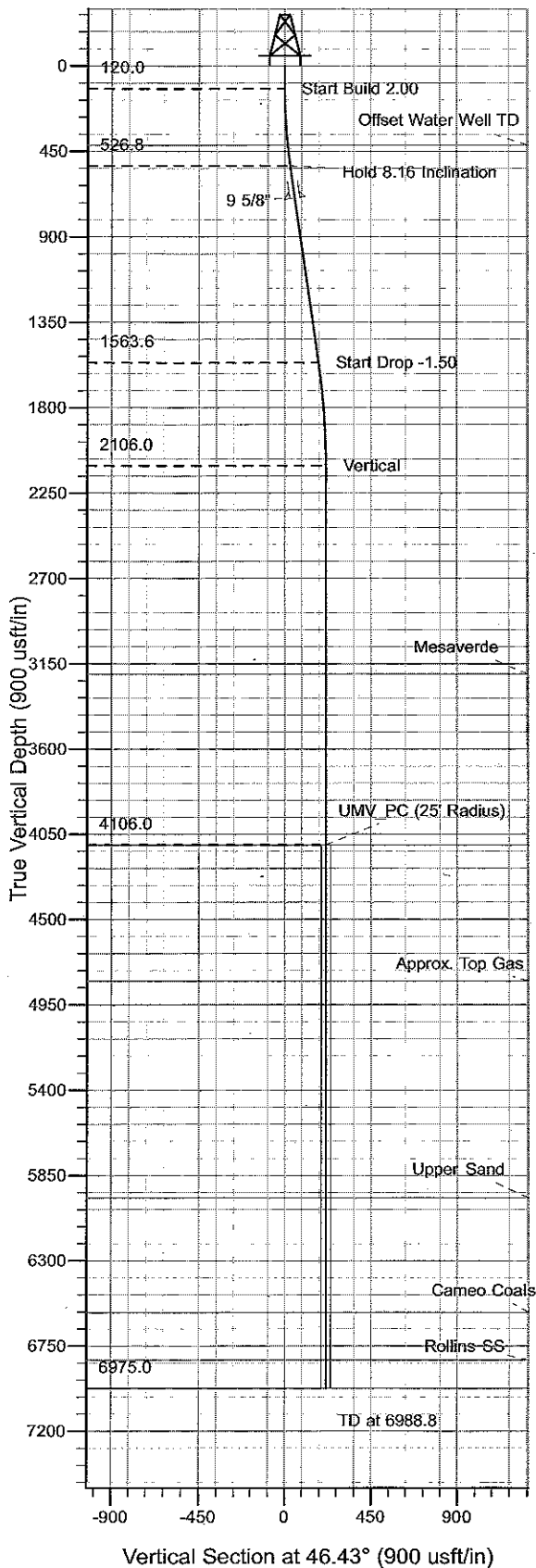




Well Name: KP 333-18
 Surface Location: KP 33-18 Pad
 North American Datum 1983, US State Plane 1983, Colorado Central Zone
 Ground Elevation: 5850.0
 +N/-S +E/-W Northing Easting Latitude Longitude Slot
 0.0 0.0 1623251.48 2408984.37 39° 31' 33.216 N 107° 35' 43.393 W B 11
 WELL @ 5873.0usft (Original Well Elev)



Project: Sec. 18-T6S-R91W
 Site: KP 33-18 Pad
 Well: KP 333-18
 Design #1 02Mar10 kjs

T M Azimuths to True North
 Magnetic North: 10.32°
 Magnetic Field
 Strength: 52477.9snT
 Dip Angle: 65.89°
 Date: 3/2/2010
 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 2.00 |
| 526.8 | 528.2 | 8.16 | 46.43 | 20.0 | 21.0 | 29.0 | 29.0 | 29.0 | Hold 8.16 Inclination |
| 1563.6 | 1575.6 | 8.16 | 46.43 | 122.5 | 128.8 | 177.8 | 177.8 | 177.8 | Start Drop -1.50 |
| 2106.0 | 2119.8 | 0.00 | 0.00 | 149.2 | 156.8 | 216.5 | 216.5 | 216.5 | Vertical |
| 4106.0 | 4119.8 | 0.00 | 0.00 | 149.2 | 156.8 | 216.5 | 216.5 | 216.5 | UMW_PC |
| 6975.0 | 6988.8 | 0.00 | 0.00 | 149.2 | 156.8 | 216.5 | 216.5 | 216.5 | TD at 6988.8 |

KOKOPELLI FIELD

Sec. 18-T6S-R91W

KP 33-18 Pad

KP 333-18 - Slot B11

Wellbore #1

Plan: Design #1 02Mar10 kjs

Standard Planning Report - Geographic

26 March, 2010

Williams

Planning Report - Geographic

| | | | |
|------------------|------------------------|-------------------------------------|--|
| Database: | Compass R5000 WIN AUTH | Local Co-ordinate Reference: | Well KP 333-18 - Slot B11 |
| Company: | KOKOPELLI FIELD | TVD Reference: | WELL @ 5873.0usft (Original Well Elev) |
| Project: | Sec. 18-T6S-R91W | MD Reference: | WELL @ 5873.0usft (Original Well Elev) |
| Site: | KP 33-18 Pad | North Reference: | True |
| Well: | KP 333-18 | Survey Calculation Method: | Minimum Curvature |
| Wellbore: | Wellbore #1 | | |
| Design: | Design #1 02Mar10 kjs | | |

| | | | |
|--------------------|---------------------------------------|----------------------|-----------------------------|
| Project | Sec. 18-T6S-R91W, 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 | KP 33-18 Pad | | | | |
| Site Position: | | Northing: | 1,623,258.60 usft | Latitude: | 39° 31' 33.281 N |
| From: | Map | Easting: | 2,408,960.80 usft | Longitude: | 107° 35' 43.696 W |
| Position Uncertainty: | 0.0 usft | Slot Radius: | 13-3/16 " | Grid Convergence: | -1.32 ° |

| | | | | | | |
|----------------------|----------------------|----------|---------------------|-------------------|---------------|-------------------|
| Well | KP 333-18 - Slot B11 | | | | | |
| Well Position | +N/-S | 0.0 usft | Northing: | 1,623,251.47 usft | Latitude: | 39° 31' 33.216 N |
| | +E/-W | 0.0 usft | Easting: | 2,408,984.37 usft | Longitude: | 107° 35' 43.393 W |
| Position Uncertainty | | 0.0 usft | Wellhead Elevation: | | Ground Level: | 5,850.0 usft |

| | | | | | |
|------------------|-------------------|--------------------|------------------------|----------------------|----------------------------|
| Wellbore | Wellbore #1 | | | | |
| Magnetics | Model Name | Sample Date | Declination (°) | Dip Angle (°) | Field Strength (nT) |
| | IGRF2005-10 | 3/2/2010 | 10.32 | 65.89 | 52,478 |

| | | | | |
|-------------------|----------------------------|----------------|----------------|------------------|
| Design | Design #1 02Mar10 kjs | | | |
| Audit Notes: | | | | |
| Version: | Phase: | PLAN | Tie On Depth: | 0.0 |
| Vertical Section: | Depth From (TVD) (usft) | +N-S (usft) | +E-W (usft) | Direction (°) |
| | 0.0 | 0.0 | 0.0 | 46.43 |

| 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 | 0.00 | |
| 120.0 | 0.00 | 0.00 | 120.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 528.2 | 8.16 | 46.43 | 526.8 | 20.0 | 21.0 | 2.00 | 2.00 | 0.00 | 46.43 | |
| 1,575.6 | 8.16 | 46.43 | 1,563.6 | 122.5 | 128.8 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 2,119.8 | 0.00 | 0.00 | 2,106.0 | 149.2 | 156.8 | 1.50 | -1.50 | 0.00 | 180.00 | |
| 4,119.8 | 0.00 | 0.00 | 4,106.0 | 149.2 | 156.8 | 0.00 | 0.00 | 0.00 | 0.00 | UMV_PC (25' Radius) |
| 6,988.8 | 0.00 | 0.00 | 6,975.0 | 149.2 | 156.8 | 0.00 | 0.00 | 0.00 | 0.00 | |

Williams
Planning Report - Geographic

Database: Compass R5000 WIN AUTH
Company: KOKOPELLI FIELD
Project: Sec. 18-T6S-R91W
Site: KP 33-18 Pad
Well: KP 333-18
Wellbore: Wellbore #1
Design: Design #1 02Mar10 kjs

Local Co-ordinate Reference: Well KP 333-18 - Slot B11
TVD Reference: WELL @ 5873.0usft (Original Well Elev)
MD Reference: WELL @ 5873.0usft (Original Well Elev)
North Reference: True
Survey Calculation Method: Minimum Curvature

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 | 1,623,251.47 | 2,408,984.37 | 39° 31' 33.216 N | 107° 35' 43.393 W |
| 120.0 | 0.00 | 0.00 | 120.0 | 0.0 | 0.0 | 1,623,251.47 | 2,408,984.37 | 39° 31' 33.216 N | 107° 35' 43.393 W |
| Start Build 2.00 | | | | | | | | | |
| 418.5 | 5.97 | 46.43 | 418.0 | 10.7 | 11.3 | 1,623,261.92 | 2,408,995.88 | 39° 31' 33.322 N | 107° 35' 43.249 W |
| Offset Water Well TD | | | | | | | | | |
| 528.2 | 8.16 | 46.43 | 526.8 | 20.0 | 21.0 | 1,623,270.99 | 2,409,005.86 | 39° 31' 33.414 N | 107° 35' 43.125 W |
| Hold 8.16 Inclination | | | | | | | | | |
| 699.0 | 8.16 | 46.43 | 695.9 | 36.7 | 38.6 | 1,623,287.29 | 2,409,023.82 | 39° 31' 33.579 N | 107° 35' 42.900 W |
| 9 5/8" | | | | | | | | | |
| 1,575.6 | 8.16 | 46.43 | 1,563.6 | 122.5 | 128.8 | 1,623,370.98 | 2,409,115.96 | 39° 31' 34.427 N | 107° 35' 41.749 W |
| Start Drop -1.50 | | | | | | | | | |
| 2,119.8 | 0.00 | 0.00 | 2,106.0 | 149.2 | 156.8 | 1,623,397.00 | 2,409,144.60 | 39° 31' 34.690 N | 107° 35' 41.391 W |
| Vertical | | | | | | | | | |
| 3,218.8 | 0.00 | 0.00 | 3,205.0 | 149.2 | 156.8 | 1,623,397.00 | 2,409,144.60 | 39° 31' 34.690 N | 107° 35' 41.391 W |
| Mesaverde | | | | | | | | | |
| 4,119.8 | 0.00 | 0.00 | 4,106.0 | 149.2 | 156.8 | 1,623,397.00 | 2,409,144.60 | 39° 31' 34.690 N | 107° 35' 41.391 W |
| UMV_PC - UMW_PC | | | | | | | | | |
| 4,838.8 | 0.00 | 0.00 | 4,825.0 | 149.2 | 156.8 | 1,623,397.00 | 2,409,144.60 | 39° 31' 34.690 N | 107° 35' 41.391 W |
| Approx. Top Gas | | | | | | | | | |
| 5,981.8 | 0.00 | 0.00 | 5,968.0 | 149.2 | 156.8 | 1,623,397.00 | 2,409,144.60 | 39° 31' 34.690 N | 107° 35' 41.391 W |
| Upper Sand | | | | | | | | | |
| 6,586.8 | 0.00 | 0.00 | 6,573.0 | 149.2 | 156.8 | 1,623,397.00 | 2,409,144.60 | 39° 31' 34.690 N | 107° 35' 41.391 W |
| Cameo Coals | | | | | | | | | |
| 6,838.8 | 0.00 | 0.00 | 6,825.0 | 149.2 | 156.8 | 1,623,397.00 | 2,409,144.60 | 39° 31' 34.690 N | 107° 35' 41.391 W |
| Rollins SS | | | | | | | | | |
| 6,988.8 | 0.00 | 0.00 | 6,975.0 | 149.2 | 156.8 | 1,623,397.00 | 2,409,144.60 | 39° 31' 34.690 N | 107° 35' 41.391 W |
| TD at 6988.8 - 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 | | | | | | | | | |
| UMV_PC (25' Radius) K | 0.00 | 0.00 | 4,106.0 | 149.2 | 156.8 | 1,623,397.00 | 2,409,144.60 | 39° 31' 34.690 N | 107° 35' 41.391 W |
| - plan hits target center | | | | | | | | | |
| - Circle (radius 25.0) | | | | | | | | | |

Casing Points

| Measured Depth (usft) | Vertical Depth (usft) | Name | Casing Diameter (") | Hole Diameter (") |
|-----------------------|-----------------------|--------|---------------------|-------------------|
| 699.0 | 695.9 | 9 5/8" | 9-5/8 | 12-1/4 |

Williams

Planning Report - Geographic

Database: Compass R5000 WIN AUTH
Company: KOKOPELLI FIELD
Project: Sec. 18-T6S-R91W
Site: KP 33-18 Pad
Well: KP 333-18
Wellbore: Wellbore #1
Design: Design #1 02Mar10 kjs

Local Co-ordinate Reference: Well KP 333-18 - Slot B11
TVD Reference: WELL @ 5873.0usft (Original Well Elev)
MD Reference: WELL @ 5873.0usft (Original Well Elev)
North Reference: True
Survey Calculation Method: Minimum Curvature

Formations

| Measured Depth (usft) | Vertical Depth (usft) | Name | Lithology | Dip (°) | Dip Direction (°) |
|-----------------------------|-----------------------------|----------------------|-----------|------------|-------------------------|
| 418.5 | 418.0 | Offset Water Well TD | | | |
| 3,218.8 | 3,205.0 | Mesaverde | | | |
| 4,119.8 | 4,106.0 | UMV_PC | | | |
| 4,838.8 | 4,825.0 | Approx. Top Gas | | | |
| 5,981.8 | 5,968.0 | Upper Sand | | | |
| 6,586.8 | 6,573.0 | Cameo Coals | | | |
| 6,838.8 | 6,825.0 | Rollins SS | | | |
| 6,988.8 | 6,975.0 | 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 2.00 |
| 528.2 | 526.8 | 20.0 | 21.0 | Hold 8.16 Inclination |
| 1,575.6 | 1,563.6 | 122.5 | 128.8 | Start Drop -1.50 |
| 2,119.8 | 2,106.0 | 149.2 | 156.8 | Vertical |
| 4,119.8 | 4,106.0 | 149.2 | 156.8 | UMV_PC |
| 6,988.8 | 6,975.0 | 149.2 | 156.8 | TD at 6988.8 |