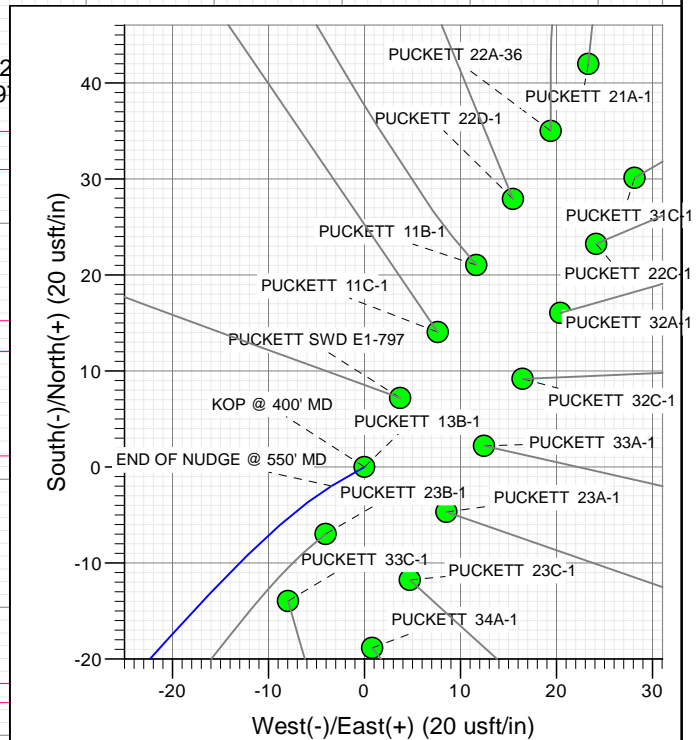
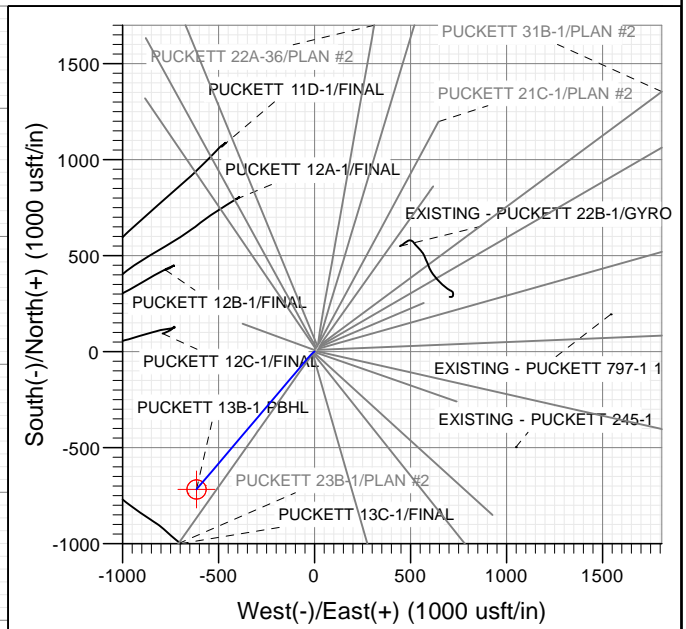
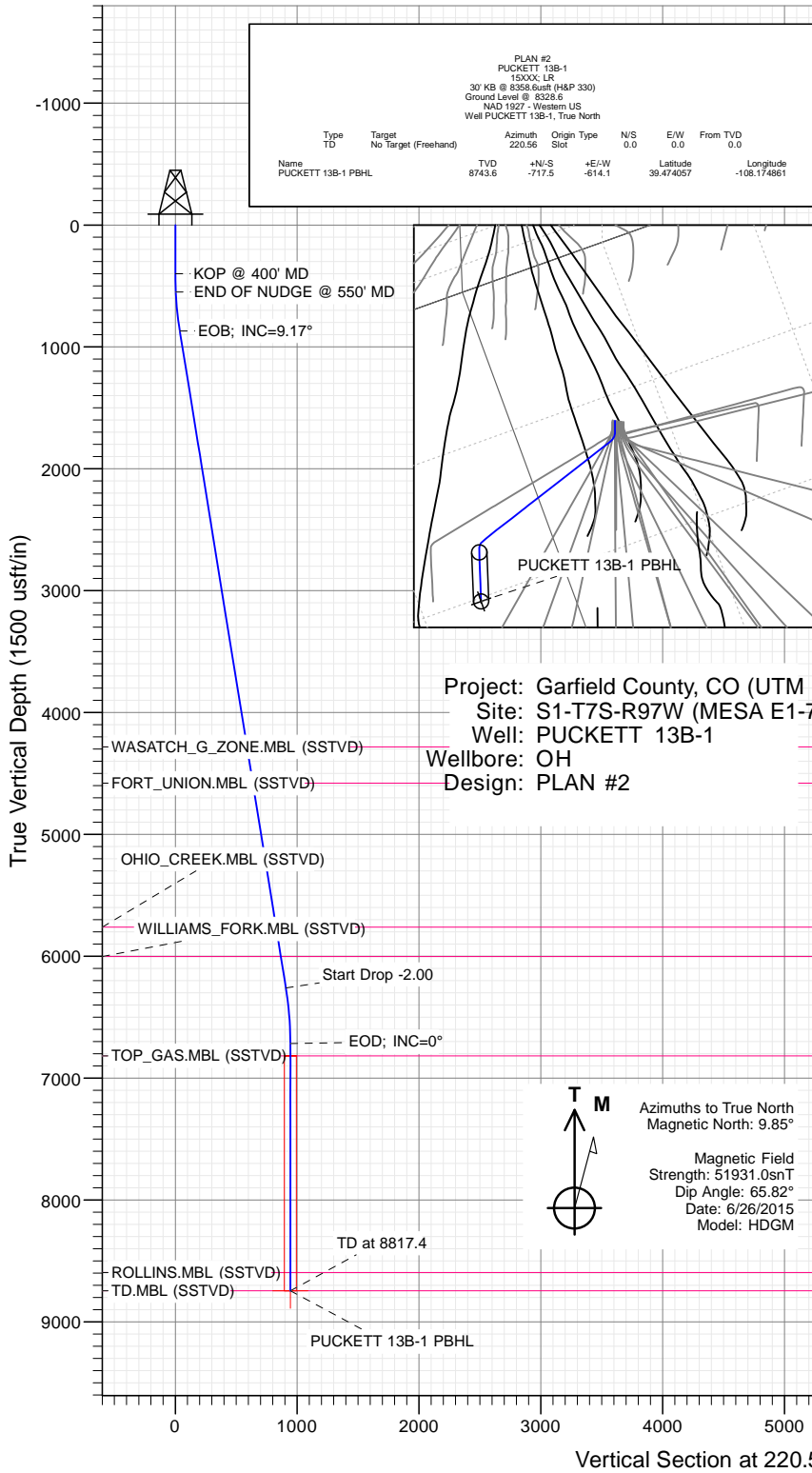




SECTION DETAILS

| Sec | MD | Inc | Azi | TVD | +N/-S | +E/-W | Dleg | TFace | Vsect | Target | Annotation |
|-----|--------|------|--------|--------|--------|--------|------|--------|-------|--------------------|------------------------|
| 1 | 0.0 | 0.00 | 0.00 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.0 | | |
| 2 | 400.0 | 0.00 | 0.00 | 400.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.0 | | KOP @ 400' MD |
| 3 | 550.0 | 3.00 | 240.00 | 549.9 | -2.0 | -3.4 | 2.00 | 240.00 | 3.7 | | END OF NUDGE @ 550' MD |
| 4 | 871.4 | 9.17 | 220.31 | 869.4 | -25.7 | -27.3 | 2.00 | -28.67 | 37.3 | | EOB; INC=9.17° |
| 5 | 6331.7 | 9.17 | 220.31 | 6259.9 | -689.5 | -590.4 | 0.00 | 0.00 | 907.8 | | Start Drop -2.00 |
| 6 | 6790.4 | 0.00 | 0.00 | 6716.6 | -717.5 | -614.1 | 2.00 | 180.00 | 944.4 | | EOD; INC=0° |
| 7 | 8817.4 | 0.00 | 0.00 | 8743.6 | -717.5 | -614.1 | 0.00 | 0.00 | 944.4 | PUCKETT 13B-1 PBHL | TD at 8817.4 |



WELL DETAILS: PUCKETT 13B-1

| +N/-S | +E/-W | Northing | Ground Level: | 8328.6 | Latitude | Longitude |
|-------|-------|-------------|---------------|------------|-----------|-------------|
| 0.0 | 0.0 | 14347777.90 | Easting | 2438310.60 | 39.476026 | -108.172686 |

CATHEDRAL



Planning Report

| | | | |
|------------------|-------------------------------|-------------------------------------|-------------------------------|
| Database: | USA EDM 5000 Multi Users DB | Local Co-ordinate Reference: | Well PUCKETT 13B-1 |
| Company: | Caerus Oil & Gas | TVD Reference: | 30' KB @ 8358.6usft (H&P 330) |
| Project: | Garfield County, CO (UTM 12N) | MD Reference: | 30' KB @ 8358.6usft (H&P 330) |
| Site: | S1-T7S-R97W (MESA E1-797) | North Reference: | True |
| Well: | PUCKETT 13B-1 | Survey Calculation Method: | Minimum Curvature |
| Wellbore: | OH | | |
| Design: | PLAN #2 | | |

| | | | |
|--------------------|--|----------------------|----------------|
| Project | Garfield County, CO (UTM 12N) | | |
| Map System: | Universal Transverse Mercator (US Survey Feet) | System Datum: | Mean Sea Level |
| Geo Datum: | NAD 1927 - Western US | | |
| Map Zone: | Zone 12N (114 W to 108 W) | | |

| | | | | | |
|-----------------------|----------|---------------------------|--------------------|-------------------|-------------|
| Site | | S1-T7S-R97W (MESA E1-797) | | | |
| Site Position: | | Northing: | 14,347,813.50 usft | Latitude: | 39.476123 |
| From: | Map | Easting: | 2,438,328.90 usft | Longitude: | -108.172618 |
| Position Uncertainty: | 0.0 usft | Slot Radius: | 13-3/16 " | Grid Convergence: | 1.80 ° |

| | | | | | | |
|----------------------|---------------|----------|---------------------|--------------------|---------------|--------------|
| Well | PUCKETT 13B-1 | | | | | |
| Well Position | +N/-S | 0.0 usft | Northing: | 14,347,777.90 usft | Latitude: | 39.476026 |
| | +E/-W | 0.0 usft | Easting: | 2,438,310.60 usft | Longitude: | -108.172686 |
| Position Uncertainty | | 0.0 usft | Wellhead Elevation: | 0.0 usft | Ground Level: | 8,328.6 usft |

| | | | | | |
|------------------|-------------------|--------------------|--------------------|------------------|-----------------------|
| Wellbore | OH | | | | |
| Magnetics | Model Name | Sample Date | Declination | Dip Angle | Field Strength |
| | | | (°) | (°) | (nT) |
| | HDGM | 6/26/2015 | 9.85 | 65.82 | 51,931 |

| | | | | |
|--------------------------|-------------------------|--------------|----------------------|------------------|
| Design | PLAN #2 | | | |
| 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 | 220.56 |

| 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 | |
| 400.0 | 0.00 | 0.00 | 400.0 | 0.0 | 0.0 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 550.0 | 3.00 | 240.00 | 549.9 | -2.0 | -3.4 | 2.00 | 2.00 | 0.00 | 240.00 | |
| 871.4 | 9.17 | 220.31 | 869.4 | -25.7 | -27.3 | 2.00 | 1.92 | -6.13 | -28.67 | |
| 6,331.7 | 9.17 | 220.31 | 6,259.9 | -689.5 | -590.4 | 0.00 | 0.00 | 0.00 | 0.00 | |
| 6,790.4 | 0.00 | 0.00 | 6,716.6 | -717.5 | -614.1 | 2.00 | -2.00 | 0.00 | 180.00 | |
| 8,817.4 | 0.00 | 0.00 | 8,743.6 | -717.5 | -614.1 | 0.00 | 0.00 | 0.00 | 0.00 | PUCKETT 13B-1 PB+ |

Planning Report

| | | | |
|------------------|-------------------------------|-------------------------------------|-------------------------------|
| Database: | USA EDM 5000 Multi Users DB | Local Co-ordinate Reference: | Well PUCKETT 13B-1 |
| Company: | Caerus Oil & Gas | TVD Reference: | 30' KB @ 8358.6usft (H&P 330) |
| Project: | Garfield County, CO (UTM 12N) | MD Reference: | 30' KB @ 8358.6usft (H&P 330) |
| Site: | S1-T7S-R97W (MESA E1-797) | North Reference: | True |
| Well: | PUCKETT 13B-1 | Survey Calculation Method: | Minimum Curvature |
| Wellbore: | OH | | |
| Design: | PLAN #2 | | |

Planned Survey

| Measured Depth (usft) | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100u) | Comments / Formations |
|-----------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-------------------------|---------------------|----------------------------|
| 0.0 | 0.00 | 0.00 | 0.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | |
| 100.0 | 0.00 | 0.00 | 100.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | |
| 200.0 | 0.00 | 0.00 | 200.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | |
| 300.0 | 0.00 | 0.00 | 300.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | |
| 400.0 | 0.00 | 0.00 | 400.0 | 0.0 | 0.0 | 0.0 | 0.00 | 0.00 | KOP @ 400' MD |
| 500.0 | 2.00 | 240.00 | 500.0 | -0.9 | -1.5 | 1.6 | 2.00 | 2.00 | |
| 550.0 | 3.00 | 240.00 | 549.9 | -2.0 | -3.4 | 3.7 | 2.00 | 2.00 | END OF NUDGE @ 550' MD |
| 600.0 | 3.91 | 232.94 | 599.8 | -3.6 | -5.9 | 6.6 | 2.00 | 1.81 | |
| 700.0 | 5.81 | 225.64 | 699.5 | -9.2 | -12.2 | 15.0 | 2.00 | 1.91 | |
| 800.0 | 7.77 | 221.97 | 798.8 | -17.8 | -20.4 | 26.8 | 2.00 | 1.95 | |
| 871.4 | 9.17 | 220.31 | 869.4 | -25.7 | -27.3 | 37.3 | 2.00 | 1.97 | EOB; INC=9.17° |
| 900.0 | 9.17 | 220.31 | 897.6 | -29.2 | -30.2 | 41.8 | 0.00 | 0.00 | |
| 1,000.0 | 9.17 | 220.31 | 996.3 | -41.4 | -40.5 | 57.8 | 0.00 | 0.00 | |
| 1,100.0 | 9.17 | 220.31 | 1,095.1 | -53.5 | -50.9 | 73.7 | 0.00 | 0.00 | |
| 1,200.0 | 9.17 | 220.31 | 1,193.8 | -65.7 | -61.2 | 89.7 | 0.00 | 0.00 | |
| 1,300.0 | 9.17 | 220.31 | 1,292.5 | -77.8 | -71.5 | 105.6 | 0.00 | 0.00 | |
| 1,400.0 | 9.17 | 220.31 | 1,391.2 | -90.0 | -81.8 | 121.6 | 0.00 | 0.00 | |
| 1,500.0 | 9.17 | 220.31 | 1,490.0 | -102.1 | -92.1 | 137.5 | 0.00 | 0.00 | |
| 1,600.0 | 9.17 | 220.31 | 1,588.7 | -114.3 | -102.4 | 153.4 | 0.00 | 0.00 | |
| 1,700.0 | 9.17 | 220.31 | 1,687.4 | -126.5 | -112.7 | 169.4 | 0.00 | 0.00 | |
| 1,800.0 | 9.17 | 220.31 | 1,786.1 | -138.6 | -123.1 | 185.3 | 0.00 | 0.00 | |
| 1,900.0 | 9.17 | 220.31 | 1,884.8 | -150.8 | -133.4 | 201.3 | 0.00 | 0.00 | |
| 2,000.0 | 9.17 | 220.31 | 1,983.6 | -162.9 | -143.7 | 217.2 | 0.00 | 0.00 | |
| 2,100.0 | 9.17 | 220.31 | 2,082.3 | -175.1 | -154.0 | 233.2 | 0.00 | 0.00 | |
| 2,200.0 | 9.17 | 220.31 | 2,181.0 | -187.2 | -164.3 | 249.1 | 0.00 | 0.00 | |
| 2,300.0 | 9.17 | 220.31 | 2,279.7 | -199.4 | -174.6 | 265.0 | 0.00 | 0.00 | |
| 2,400.0 | 9.17 | 220.31 | 2,378.4 | -211.6 | -184.9 | 281.0 | 0.00 | 0.00 | |
| 2,500.0 | 9.17 | 220.31 | 2,477.2 | -223.7 | -195.2 | 296.9 | 0.00 | 0.00 | |
| 2,600.0 | 9.17 | 220.31 | 2,575.9 | -235.9 | -205.6 | 312.9 | 0.00 | 0.00 | |
| 2,700.0 | 9.17 | 220.31 | 2,674.6 | -248.0 | -215.9 | 328.8 | 0.00 | 0.00 | |
| 2,800.0 | 9.17 | 220.31 | 2,773.3 | -260.2 | -226.2 | 344.7 | 0.00 | 0.00 | |
| 2,900.0 | 9.17 | 220.31 | 2,872.0 | -272.3 | -236.5 | 360.7 | 0.00 | 0.00 | |
| 3,000.0 | 9.17 | 220.31 | 2,970.8 | -284.5 | -246.8 | 376.6 | 0.00 | 0.00 | |
| 3,100.0 | 9.17 | 220.31 | 3,069.5 | -296.7 | -257.1 | 392.6 | 0.00 | 0.00 | |
| 3,200.0 | 9.17 | 220.31 | 3,168.2 | -308.8 | -267.4 | 408.5 | 0.00 | 0.00 | |
| 3,300.0 | 9.17 | 220.31 | 3,266.9 | -321.0 | -277.7 | 424.5 | 0.00 | 0.00 | |
| 3,400.0 | 9.17 | 220.31 | 3,365.7 | -333.1 | -288.1 | 440.4 | 0.00 | 0.00 | |
| 3,500.0 | 9.17 | 220.31 | 3,464.4 | -345.3 | -298.4 | 456.3 | 0.00 | 0.00 | |
| 3,600.0 | 9.17 | 220.31 | 3,563.1 | -357.4 | -308.7 | 472.3 | 0.00 | 0.00 | |
| 3,700.0 | 9.17 | 220.31 | 3,661.8 | -369.6 | -319.0 | 488.2 | 0.00 | 0.00 | |
| 3,800.0 | 9.17 | 220.31 | 3,760.5 | -381.8 | -329.3 | 504.2 | 0.00 | 0.00 | |
| 3,900.0 | 9.17 | 220.31 | 3,859.3 | -393.9 | -339.6 | 520.1 | 0.00 | 0.00 | |
| 4,000.0 | 9.17 | 220.31 | 3,958.0 | -406.1 | -349.9 | 536.1 | 0.00 | 0.00 | |
| 4,100.0 | 9.17 | 220.31 | 4,056.7 | -418.2 | -360.3 | 552.0 | 0.00 | 0.00 | |
| 4,200.0 | 9.17 | 220.31 | 4,155.4 | -430.4 | -370.6 | 567.9 | 0.00 | 0.00 | |
| 4,300.0 | 9.17 | 220.31 | 4,254.1 | -442.5 | -380.9 | 583.9 | 0.00 | 0.00 | |
| 4,327.8 | 9.17 | 220.31 | 4,281.6 | -445.9 | -383.7 | 588.3 | 0.00 | 0.00 | WASATCH_G_ZONE.MBL (SSTVD) |
| 4,400.0 | 9.17 | 220.31 | 4,352.9 | -454.7 | -391.2 | 599.8 | 0.00 | 0.00 | |
| 4,500.0 | 9.17 | 220.31 | 4,451.6 | -466.9 | -401.5 | 615.8 | 0.00 | 0.00 | |
| 4,600.0 | 9.17 | 220.31 | 4,550.3 | -479.0 | -411.8 | 631.7 | 0.00 | 0.00 | |
| 4,630.7 | 9.17 | 220.31 | 4,580.6 | -482.7 | -415.0 | 636.6 | 0.00 | 0.00 | FORT_UNION.MBL (SSTVD) |
| 4,700.0 | 9.17 | 220.31 | 4,649.0 | -491.2 | -422.1 | 647.6 | 0.00 | 0.00 | |

Planning Report

| | | | |
|------------------|-------------------------------|-------------------------------------|-------------------------------|
| Database: | USA EDM 5000 Multi Users DB | Local Co-ordinate Reference: | Well PUCKETT 13B-1 |
| Company: | Caerus Oil & Gas | TVD Reference: | 30' KB @ 8358.6usft (H&P 330) |
| Project: | Garfield County, CO (UTM 12N) | MD Reference: | 30' KB @ 8358.6usft (H&P 330) |
| Site: | S1-T7S-R97W (MESA E1-797) | North Reference: | True |
| Well: | PUCKETT 13B-1 | Survey Calculation Method: | Minimum Curvature |
| Wellbore: | OH | | |
| Design: | PLAN #2 | | |

| Planned Survey | | | | | | | | | |
|-----------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-------------------------|---------------------|-------------------------------|
| Measured Depth (usft) | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100u) | Comments / Formations |
| 4,800.0 | 9.17 | 220.31 | 4,747.7 | -503.3 | -432.4 | 663.6 | 0.00 | 0.00 | |
| 4,900.0 | 9.17 | 220.31 | 4,846.5 | -515.5 | -442.8 | 679.5 | 0.00 | 0.00 | |
| 5,000.0 | 9.17 | 220.31 | 4,945.2 | -527.6 | -453.1 | 695.5 | 0.00 | 0.00 | |
| 5,100.0 | 9.17 | 220.31 | 5,043.9 | -539.8 | -463.4 | 711.4 | 0.00 | 0.00 | |
| 5,200.0 | 9.17 | 220.31 | 5,142.6 | -552.0 | -473.7 | 727.4 | 0.00 | 0.00 | |
| 5,300.0 | 9.17 | 220.31 | 5,241.4 | -564.1 | -484.0 | 743.3 | 0.00 | 0.00 | |
| 5,400.0 | 9.17 | 220.31 | 5,340.1 | -576.3 | -494.3 | 759.2 | 0.00 | 0.00 | |
| 5,500.0 | 9.17 | 220.31 | 5,438.8 | -588.4 | -504.6 | 775.2 | 0.00 | 0.00 | |
| 5,600.0 | 9.17 | 220.31 | 5,537.5 | -600.6 | -515.0 | 791.1 | 0.00 | 0.00 | |
| 5,700.0 | 9.17 | 220.31 | 5,636.2 | -612.7 | -525.3 | 807.1 | 0.00 | 0.00 | |
| 5,800.0 | 9.17 | 220.31 | 5,735.0 | -624.9 | -535.6 | 823.0 | 0.00 | 0.00 | |
| 5,826.0 | 9.17 | 220.31 | 5,760.6 | -628.1 | -538.3 | 827.1 | 0.00 | 0.00 | OHIO_CREEK.MBL (SSTVD) |
| 5,900.0 | 9.17 | 220.31 | 5,833.7 | -637.1 | -545.9 | 838.9 | 0.00 | 0.00 | |
| 6,000.0 | 9.17 | 220.31 | 5,932.4 | -649.2 | -556.2 | 854.9 | 0.00 | 0.00 | |
| 6,071.1 | 9.17 | 220.31 | 6,002.6 | -657.9 | -563.5 | 866.2 | 0.00 | 0.00 | WILLIAMS_FORK.MBL (SSTVD) |
| 6,100.0 | 9.17 | 220.31 | 6,031.1 | -661.4 | -566.5 | 870.8 | 0.00 | 0.00 | |
| 6,200.0 | 9.17 | 220.31 | 6,129.8 | -673.5 | -576.8 | 886.8 | 0.00 | 0.00 | |
| 6,300.0 | 9.17 | 220.31 | 6,228.6 | -685.7 | -587.1 | 902.7 | 0.00 | 0.00 | |
| 6,331.7 | 9.17 | 220.31 | 6,259.9 | -689.5 | -590.4 | 907.8 | 0.00 | 0.00 | Start Drop -2.00 |
| 6,400.0 | 7.81 | 220.31 | 6,327.4 | -697.2 | -596.9 | 917.9 | 2.00 | -2.00 | |
| 6,500.0 | 5.81 | 220.31 | 6,426.7 | -706.3 | -604.6 | 929.7 | 2.00 | -2.00 | |
| 6,600.0 | 3.81 | 220.31 | 6,526.3 | -712.7 | -610.0 | 938.1 | 2.00 | -2.00 | |
| 6,700.0 | 1.81 | 220.31 | 6,626.2 | -716.4 | -613.2 | 943.0 | 2.00 | -2.00 | |
| 6,790.4 | 0.00 | 0.00 | 6,716.6 | -717.5 | -614.1 | 944.4 | 2.00 | -2.00 | EOD; INC=0° |
| 6,800.0 | 0.00 | 0.00 | 6,726.2 | -717.5 | -614.1 | 944.4 | 0.00 | 0.00 | |
| 6,890.4 | 0.00 | 0.00 | 6,816.6 | -717.5 | -614.1 | 944.4 | 0.00 | 0.00 | TOP_GAS.MBL (SSTVD) |
| 6,900.0 | 0.00 | 0.00 | 6,826.2 | -717.5 | -614.1 | 944.4 | 0.00 | 0.00 | |
| 7,000.0 | 0.00 | 0.00 | 6,926.2 | -717.5 | -614.1 | 944.4 | 0.00 | 0.00 | |
| 7,100.0 | 0.00 | 0.00 | 7,026.2 | -717.5 | -614.1 | 944.4 | 0.00 | 0.00 | |
| 7,200.0 | 0.00 | 0.00 | 7,126.2 | -717.5 | -614.1 | 944.4 | 0.00 | 0.00 | |
| 7,300.0 | 0.00 | 0.00 | 7,226.2 | -717.5 | -614.1 | 944.4 | 0.00 | 0.00 | |
| 7,400.0 | 0.00 | 0.00 | 7,326.2 | -717.5 | -614.1 | 944.4 | 0.00 | 0.00 | |
| 7,500.0 | 0.00 | 0.00 | 7,426.2 | -717.5 | -614.1 | 944.4 | 0.00 | 0.00 | |
| 7,600.0 | 0.00 | 0.00 | 7,526.2 | -717.5 | -614.1 | 944.4 | 0.00 | 0.00 | |
| 7,700.0 | 0.00 | 0.00 | 7,626.2 | -717.5 | -614.1 | 944.4 | 0.00 | 0.00 | |
| 7,800.0 | 0.00 | 0.00 | 7,726.2 | -717.5 | -614.1 | 944.4 | 0.00 | 0.00 | |
| 7,900.0 | 0.00 | 0.00 | 7,826.2 | -717.5 | -614.1 | 944.4 | 0.00 | 0.00 | |
| 8,000.0 | 0.00 | 0.00 | 7,926.2 | -717.5 | -614.1 | 944.4 | 0.00 | 0.00 | |
| 8,100.0 | 0.00 | 0.00 | 8,026.2 | -717.5 | -614.1 | 944.4 | 0.00 | 0.00 | |
| 8,200.0 | 0.00 | 0.00 | 8,126.2 | -717.5 | -614.1 | 944.4 | 0.00 | 0.00 | |
| 8,300.0 | 0.00 | 0.00 | 8,226.2 | -717.5 | -614.1 | 944.4 | 0.00 | 0.00 | |
| 8,400.0 | 0.00 | 0.00 | 8,326.2 | -717.5 | -614.1 | 944.4 | 0.00 | 0.00 | |
| 8,500.0 | 0.00 | 0.00 | 8,426.2 | -717.5 | -614.1 | 944.4 | 0.00 | 0.00 | |
| 8,600.0 | 0.00 | 0.00 | 8,526.2 | -717.5 | -614.1 | 944.4 | 0.00 | 0.00 | |
| 8,667.4 | 0.00 | 0.00 | 8,593.6 | -717.5 | -614.1 | 944.4 | 0.00 | 0.00 | ROLLINS.MBL (SSTVD) |
| 8,700.0 | 0.00 | 0.00 | 8,626.2 | -717.5 | -614.1 | 944.4 | 0.00 | 0.00 | |
| 8,800.0 | 0.00 | 0.00 | 8,726.2 | -717.5 | -614.1 | 944.4 | 0.00 | 0.00 | |
| 8,817.4 | 0.00 | 0.00 | 8,743.6 | -717.5 | -614.1 | 944.4 | 0.00 | 0.00 | TD at 8817.4 - TD.MBL (SSTVD) |

Planning Report

| | | | |
|------------------|-------------------------------|-------------------------------------|-------------------------------|
| Database: | USA EDM 5000 Multi Users DB | Local Co-ordinate Reference: | Well PUCKETT 13B-1 |
| Company: | Caerus Oil & Gas | TVD Reference: | 30' KB @ 8358.6usft (H&P 330) |
| Project: | Garfield County, CO (UTM 12N) | MD Reference: | 30' KB @ 8358.6usft (H&P 330) |
| Site: | S1-T7S-R97W (MESA E1-797) | North Reference: | True |
| Well: | PUCKETT 13B-1 | Survey Calculation Method: | Minimum Curvature |
| Wellbore: | OH | | |
| Design: | PLAN #2 | | |

| Targets | | | | | | | | | |
|---------------------------|-----------|----------|---------|--------|--------|---------------|--------------|-----------|-------------|
| Target Name | Dip Angle | Dip Dir. | TVD | +N/-S | +E/-W | Northing | Easting | Latitude | Longitude |
| - hit/miss target | (°) | (°) | (usft) | (usft) | (usft) | (usft) | (usft) | | |
| - Shape | | | | | | | | | |
| PUCKETT 13B-1 PBHL | 0.00 | 0.00 | 8,743.6 | -717.5 | -614.1 | 14,347,041.50 | 2,437,719.30 | 39.474057 | -108.174861 |
| - plan hits target center | | | | | | | | | |
| - Circle (radius 50.0) | | | | | | | | | |

| Formations | | | | | | |
|----------------|----------------|----------------------------|-----------|------|---------------|--|
| Measured Depth | Vertical Depth | Name | Lithology | Dip | Dip Direction | |
| (usft) | (usft) | | | (°) | (°) | |
| 4,327.8 | 4,281.6 | WASATCH_G_ZONE.MBL (SSTVD) | | 0.00 | | |
| 4,630.7 | 4,580.6 | FORT_UNION.MBL (SSTVD) | | 0.00 | | |
| 5,826.0 | 5,760.6 | OHIO_CREEK.MBL (SSTVD) | | 0.00 | | |
| 6,071.1 | 6,002.6 | WILLIAMS_FORK.MBL (SSTVD) | | 0.00 | | |
| 6,890.4 | 6,816.6 | TOP_GAS.MBL (SSTVD) | | 0.00 | | |
| 8,667.4 | 8,593.6 | ROLLINS.MBL (SSTVD) | | 0.00 | | |
| 8,817.4 | 8,743.6 | TD.MBL (SSTVD) | | 0.00 | | |

| Plan Annotations | | | | | |
|------------------|----------------|-------------------|--------|------------------------|--|
| Measured Depth | Vertical Depth | Local Coordinates | | | |
| (usft) | (usft) | +N/-S | +E/-W | Comment | |
| (usft) | (usft) | (usft) | (usft) | | |
| 400.0 | 400.0 | 0.0 | 0.0 | KOP @ 400' MD | |
| 550.0 | 549.9 | -2.0 | -3.4 | END OF NUDGE @ 550' MD | |
| 871.4 | 869.4 | -25.7 | -27.3 | EOB; INC=9.17° | |
| 6,331.7 | 6,259.9 | -689.5 | -590.4 | Start Drop -2.00 | |
| 6,790.4 | 6,716.6 | -717.5 | -614.1 | EOD; INC=0° | |
| 8,817.4 | 8,743.6 | -717.5 | -614.1 | TD at 8817.4 | |