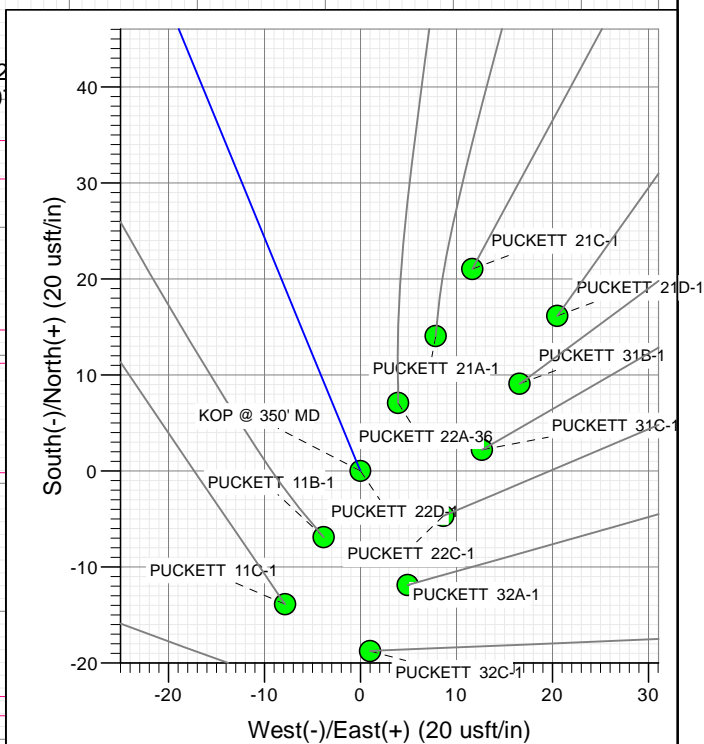
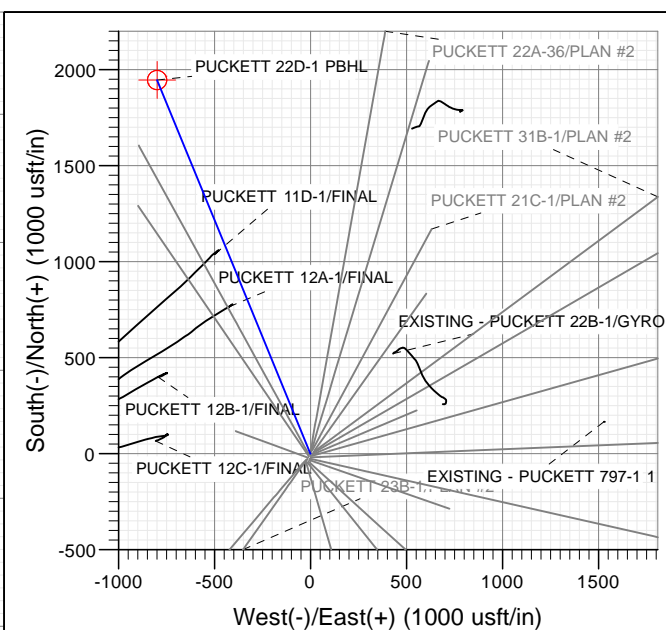
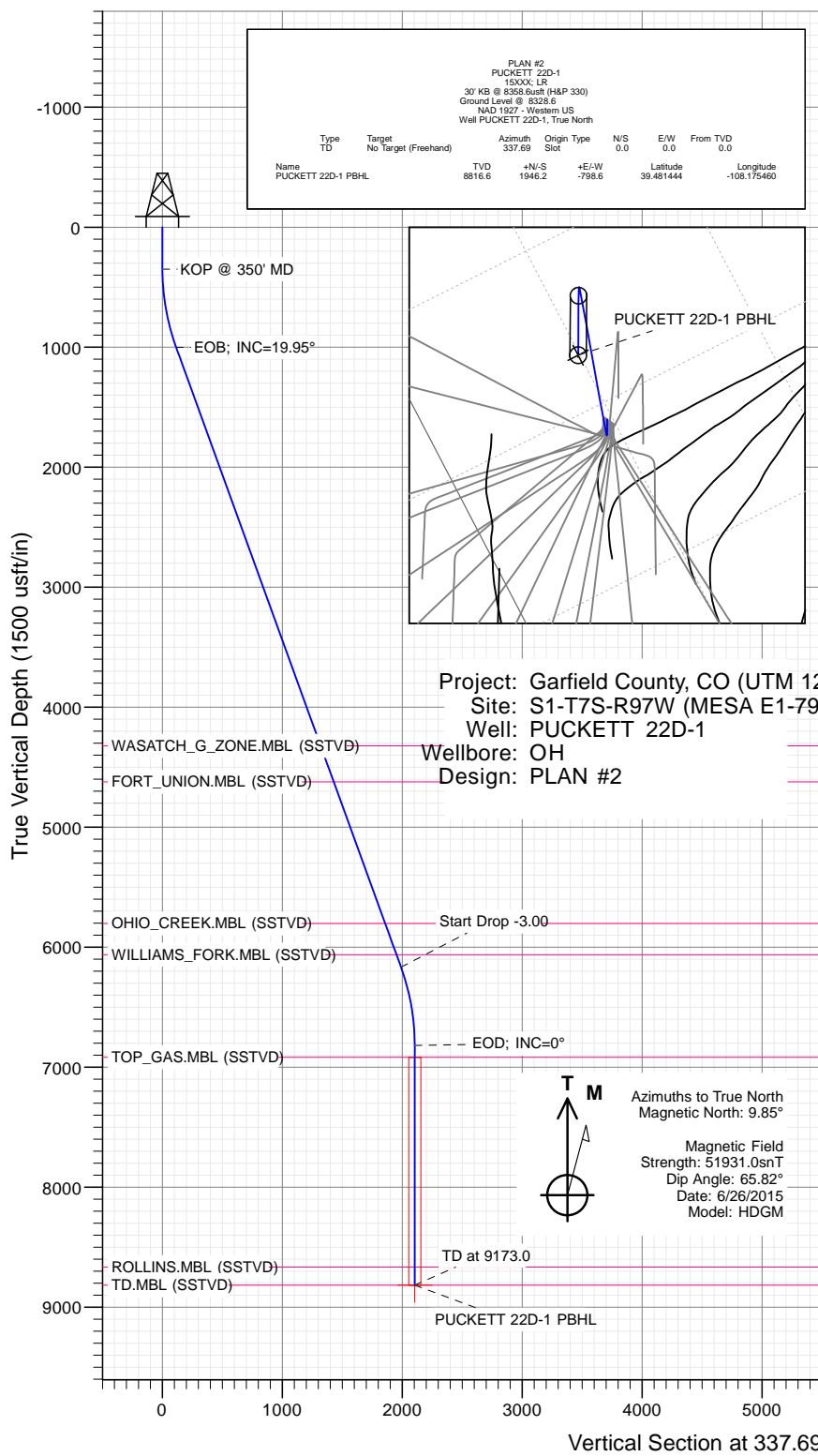




# SECTION DETAILS

| 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    |                    | KOP @ 350' MD    |
| 2   | 350.0  | 0.00  | 0.00   | 350.0  | 0.0    | 0.0    | 0.00 | 0.00   | 0.0    |                    | EOB; INC=19.95°  |
| 3   | 1015.0 | 19.95 | 337.69 | 1001.6 | 106.0  | -43.5  | 3.00 | 337.69 | 114.6  |                    | Start Drop -3.00 |
| 4   | 6509.0 | 19.95 | 337.69 | 6166.0 | 1840.2 | -755.1 | 0.00 | 0.00   | 1989.1 |                    | EOD; INC=0°      |
| 5   | 7174.0 | 0.00  | 0.00   | 6817.6 | 1946.2 | -798.6 | 3.00 | 180.00 | 2103.7 |                    | TD at 9173.0     |
| 6   | 9173.0 | 0.00  | 0.00   | 8816.6 | 1946.2 | -798.6 | 0.00 | 0.00   | 2103.7 | PUCKETT 22D-1 PBHL |                  |



## WELL DETAILS: PUCKETT 22D-1

| +N/-S | +E/-W | Northing    | Ground Level: | 8328.6     | Latitude  | Longitude   |
|-------|-------|-------------|---------------|------------|-----------|-------------|
| 0.0   | 0.0   | 14347806.30 | Easting       | 2438325.20 | 39.476103 | -108.172632 |



## Planning Report

|                  |                               |                                     |                               |
|------------------|-------------------------------|-------------------------------------|-------------------------------|
| <b>Database:</b> | USA EDM 5000 Multi Users DB   | <b>Local Co-ordinate Reference:</b> | Well PUCKETT 22D-1            |
| <b>Company:</b>  | Caerus Oil & Gas              | <b>TVD Reference:</b>               | 30' KB @ 8358.6usft (H&P 330) |
| <b>Project:</b>  | Garfield County, CO (UTM 12N) | <b>MD Reference:</b>                | 30' KB @ 8358.6usft (H&P 330) |
| <b>Site:</b>     | S1-T7S-R97W (MESA E1-797)     | <b>North Reference:</b>             | True                          |
| <b>Well:</b>     | PUCKETT 22D-1                 | <b>Survey Calculation Method:</b>   | Minimum Curvature             |
| <b>Wellbore:</b> | OH                            |                                     |                               |
| <b>Design:</b>   | PLAN #2                       |                                     |                               |

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

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

|                      |               |          |                     |                    |               |              |
|----------------------|---------------|----------|---------------------|--------------------|---------------|--------------|
| Well                 | PUCKETT 22D-1 |          |                     |                    |               |              |
| Well Position        | +N/-S         | 0.0 usft | Northing:           | 14,347,806.30 usft | Latitude:     | 39.476103    |
|                      | +E/-W         | 0.0 usft | Easting:            | 2,438,325.20 usft  | Longitude:    | -108.172632  |
| Position Uncertainty |               | 0.0 usft | Wellhead Elevation: | 0.0 usft           | Ground Level: | 8,328.6 usft |

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

|                          |                         |              |                      |                  |
|--------------------------|-------------------------|--------------|----------------------|------------------|
| <b>Design</b>            | PLAN #2                 |              |                      |                  |
| <b>Audit Notes:</b>      |                         |              |                      |                  |
| <b>Version:</b>          | <b>Phase:</b>           | PLAN         | <b>Tie On Depth:</b> | 0.0              |
| <b>Vertical Section:</b> | <b>Depth From (TVD)</b> | <b>+N/-S</b> | <b>+E/-W</b>         | <b>Direction</b> |
|                          | (usft)                  | (usft)       | (usft)               | (°)              |
|                          | 0.0                     | 0.0          | 0.0                  | 337.69           |

| <b>Plan Sections</b>  |                 |             |                       |              |              |                         |                        |                       |         |                   |
|-----------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|------------------------|-----------------------|---------|-------------------|
| 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    |                   |
| 350.0                 | 0.00            | 0.00        | 350.0                 | 0.0          | 0.0          | 0.00                    | 0.00                   | 0.00                  | 0.00    |                   |
| 1,015.0               | 19.95           | 337.69      | 1,001.6               | 106.0        | -43.5        | 3.00                    | 3.00                   | 0.00                  | 337.69  |                   |
| 6,509.0               | 19.95           | 337.69      | 6,166.0               | 1,840.2      | -755.1       | 0.00                    | 0.00                   | 0.00                  | 0.00    |                   |
| 7,174.0               | 0.00            | 0.00        | 6,817.6               | 1,946.2      | -798.6       | 3.00                    | -3.00                  | 0.00                  | 180.00  |                   |
| 9,173.0               | 0.00            | 0.00        | 8,816.6               | 1,946.2      | -798.6       | 0.00                    | 0.00                   | 0.00                  | 0.00    | PUCKETT 22D-1 PBI |

# Planning Report

|                  |                               |                                     |                               |
|------------------|-------------------------------|-------------------------------------|-------------------------------|
| <b>Database:</b> | USA EDM 5000 Multi Users DB   | <b>Local Co-ordinate Reference:</b> | Well PUCKETT 22D-1            |
| <b>Company:</b>  | Caerus Oil & Gas              | <b>TVD Reference:</b>               | 30' KB @ 8358.6usft (H&P 330) |
| <b>Project:</b>  | Garfield County, CO (UTM 12N) | <b>MD Reference:</b>                | 30' KB @ 8358.6usft (H&P 330) |
| <b>Site:</b>     | S1-T7S-R97W (MESA E1-797)     | <b>North Reference:</b>             | True                          |
| <b>Well:</b>     | PUCKETT 22D-1                 | <b>Survey Calculation Method:</b>   | Minimum Curvature             |
| <b>Wellbore:</b> | OH                            |                                     |                               |
| <b>Design:</b>   | 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                |                            |
| 350.0                 | 0.00            | 0.00        | 350.0                 | 0.0          | 0.0          | 0.0                     | 0.00                    | 0.00                | KOP @ 350' MD              |
| 400.0                 | 1.50            | 337.69      | 400.0                 | 0.6          | -0.2         | 0.7                     | 3.00                    | 3.00                |                            |
| 500.0                 | 4.50            | 337.69      | 499.8                 | 5.4          | -2.2         | 5.9                     | 3.00                    | 3.00                |                            |
| 600.0                 | 7.50            | 337.69      | 599.3                 | 15.1         | -6.2         | 16.3                    | 3.00                    | 3.00                |                            |
| 700.0                 | 10.50           | 337.69      | 698.0                 | 29.6         | -12.1        | 32.0                    | 3.00                    | 3.00                |                            |
| 800.0                 | 13.50           | 337.69      | 795.8                 | 48.8         | -20.0        | 52.8                    | 3.00                    | 3.00                |                            |
| 900.0                 | 16.50           | 337.69      | 892.4                 | 72.8         | -29.9        | 78.6                    | 3.00                    | 3.00                |                            |
| 1,000.0               | 19.50           | 337.69      | 987.5                 | 101.3        | -41.6        | 109.5                   | 3.00                    | 3.00                |                            |
| 1,015.0               | 19.95           | 337.69      | 1,001.6               | 106.0        | -43.5        | 114.6                   | 3.00                    | 3.00                | EOB; INC=19.95°            |
| 1,100.0               | 19.95           | 337.69      | 1,081.5               | 132.9        | -54.5        | 143.6                   | 0.00                    | 0.00                |                            |
| 1,200.0               | 19.95           | 337.69      | 1,175.5               | 164.4        | -67.5        | 177.7                   | 0.00                    | 0.00                |                            |
| 1,300.0               | 19.95           | 337.69      | 1,269.5               | 196.0        | -80.4        | 211.8                   | 0.00                    | 0.00                |                            |
| 1,400.0               | 19.95           | 337.69      | 1,363.5               | 227.6        | -93.4        | 246.0                   | 0.00                    | 0.00                |                            |
| 1,500.0               | 19.95           | 337.69      | 1,457.5               | 259.1        | -106.3       | 280.1                   | 0.00                    | 0.00                |                            |
| 1,600.0               | 19.95           | 337.69      | 1,551.5               | 290.7        | -119.3       | 314.2                   | 0.00                    | 0.00                |                            |
| 1,700.0               | 19.95           | 337.69      | 1,645.5               | 322.2        | -132.2       | 348.3                   | 0.00                    | 0.00                |                            |
| 1,800.0               | 19.95           | 337.69      | 1,739.5               | 353.8        | -145.2       | 382.4                   | 0.00                    | 0.00                |                            |
| 1,900.0               | 19.95           | 337.69      | 1,833.5               | 385.4        | -158.1       | 416.6                   | 0.00                    | 0.00                |                            |
| 2,000.0               | 19.95           | 337.69      | 1,927.5               | 416.9        | -171.1       | 450.7                   | 0.00                    | 0.00                |                            |
| 2,100.0               | 19.95           | 337.69      | 2,021.5               | 448.5        | -184.0       | 484.8                   | 0.00                    | 0.00                |                            |
| 2,200.0               | 19.95           | 337.69      | 2,115.5               | 480.1        | -197.0       | 518.9                   | 0.00                    | 0.00                |                            |
| 2,300.0               | 19.95           | 337.69      | 2,209.5               | 511.6        | -209.9       | 553.0                   | 0.00                    | 0.00                |                            |
| 2,400.0               | 19.95           | 337.69      | 2,303.5               | 543.2        | -222.9       | 587.2                   | 0.00                    | 0.00                |                            |
| 2,500.0               | 19.95           | 337.69      | 2,397.5               | 574.8        | -235.8       | 621.3                   | 0.00                    | 0.00                |                            |
| 2,600.0               | 19.95           | 337.69      | 2,491.5               | 606.3        | -248.8       | 655.4                   | 0.00                    | 0.00                |                            |
| 2,700.0               | 19.95           | 337.69      | 2,585.5               | 637.9        | -261.8       | 689.5                   | 0.00                    | 0.00                |                            |
| 2,800.0               | 19.95           | 337.69      | 2,679.5               | 669.5        | -274.7       | 723.6                   | 0.00                    | 0.00                |                            |
| 2,900.0               | 19.95           | 337.69      | 2,773.5               | 701.0        | -287.7       | 757.8                   | 0.00                    | 0.00                |                            |
| 3,000.0               | 19.95           | 337.69      | 2,867.5               | 732.6        | -300.6       | 791.9                   | 0.00                    | 0.00                |                            |
| 3,100.0               | 19.95           | 337.69      | 2,961.5               | 764.2        | -313.6       | 826.0                   | 0.00                    | 0.00                |                            |
| 3,200.0               | 19.95           | 337.69      | 3,055.5               | 795.7        | -326.5       | 860.1                   | 0.00                    | 0.00                |                            |
| 3,300.0               | 19.95           | 337.69      | 3,149.5               | 827.3        | -339.5       | 894.2                   | 0.00                    | 0.00                |                            |
| 3,400.0               | 19.95           | 337.69      | 3,243.5               | 858.9        | -352.4       | 928.3                   | 0.00                    | 0.00                |                            |
| 3,500.0               | 19.95           | 337.69      | 3,337.5               | 890.4        | -365.4       | 962.5                   | 0.00                    | 0.00                |                            |
| 3,600.0               | 19.95           | 337.69      | 3,431.5               | 922.0        | -378.3       | 996.6                   | 0.00                    | 0.00                |                            |
| 3,700.0               | 19.95           | 337.69      | 3,525.5               | 953.5        | -391.3       | 1,030.7                 | 0.00                    | 0.00                |                            |
| 3,800.0               | 19.95           | 337.69      | 3,619.5               | 985.1        | -404.2       | 1,064.8                 | 0.00                    | 0.00                |                            |
| 3,900.0               | 19.95           | 337.69      | 3,713.5               | 1,016.7      | -417.2       | 1,098.9                 | 0.00                    | 0.00                |                            |
| 4,000.0               | 19.95           | 337.69      | 3,807.5               | 1,048.2      | -430.1       | 1,133.1                 | 0.00                    | 0.00                |                            |
| 4,100.0               | 19.95           | 337.69      | 3,901.5               | 1,079.8      | -443.1       | 1,167.2                 | 0.00                    | 0.00                |                            |
| 4,200.0               | 19.95           | 337.69      | 3,995.5               | 1,111.4      | -456.0       | 1,201.3                 | 0.00                    | 0.00                |                            |
| 4,300.0               | 19.95           | 337.69      | 4,089.5               | 1,142.9      | -469.0       | 1,235.4                 | 0.00                    | 0.00                |                            |
| 4,400.0               | 19.95           | 337.69      | 4,183.5               | 1,174.5      | -481.9       | 1,269.5                 | 0.00                    | 0.00                |                            |
| 4,500.0               | 19.95           | 337.69      | 4,277.5               | 1,206.1      | -494.9       | 1,303.7                 | 0.00                    | 0.00                |                            |
| 4,548.0               | 19.95           | 337.69      | 4,322.6               | 1,221.2      | -501.1       | 1,320.0                 | 0.00                    | 0.00                | WASATCH_G_ZONE.MBL (SSTVD) |
| 4,600.0               | 19.95           | 337.69      | 4,371.5               | 1,237.6      | -507.8       | 1,337.8                 | 0.00                    | 0.00                |                            |
| 4,700.0               | 19.95           | 337.69      | 4,465.5               | 1,269.2      | -520.8       | 1,371.9                 | 0.00                    | 0.00                |                            |
| 4,800.0               | 19.95           | 337.69      | 4,559.5               | 1,300.8      | -533.8       | 1,406.0                 | 0.00                    | 0.00                |                            |

# Planning Report

|                  |                               |                                     |                               |
|------------------|-------------------------------|-------------------------------------|-------------------------------|
| <b>Database:</b> | USA EDM 5000 Multi Users DB   | <b>Local Co-ordinate Reference:</b> | Well PUCKETT 22D-1            |
| <b>Company:</b>  | Caerus Oil & Gas              | <b>TVD Reference:</b>               | 30' KB @ 8358.6usft (H&P 330) |
| <b>Project:</b>  | Garfield County, CO (UTM 12N) | <b>MD Reference:</b>                | 30' KB @ 8358.6usft (H&P 330) |
| <b>Site:</b>     | S1-T7S-R97W (MESA E1-797)     | <b>North Reference:</b>             | True                          |
| <b>Well:</b>     | PUCKETT 22D-1                 | <b>Survey Calculation Method:</b>   | Minimum Curvature             |
| <b>Wellbore:</b> | OH                            |                                     |                               |
| <b>Design:</b>   | 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         |
| 4,866.0               | 19.95           | 337.69      | 4,621.6               | 1,321.6      | -542.3       | 1,428.5                 | 0.00                    | 0.00                | FORT_UNION.MBL (SSTVD)        |
| 4,900.0               | 19.95           | 337.69      | 4,653.5               | 1,332.3      | -546.7       | 1,440.1                 | 0.00                    | 0.00                |                               |
| 5,000.0               | 19.95           | 337.69      | 4,747.5               | 1,363.9      | -559.7       | 1,474.2                 | 0.00                    | 0.00                |                               |
| 5,100.0               | 19.95           | 337.69      | 4,841.5               | 1,395.5      | -572.6       | 1,508.4                 | 0.00                    | 0.00                |                               |
| 5,200.0               | 19.95           | 337.69      | 4,935.5               | 1,427.0      | -585.6       | 1,542.5                 | 0.00                    | 0.00                |                               |
| 5,300.0               | 19.95           | 337.69      | 5,029.5               | 1,458.6      | -598.5       | 1,576.6                 | 0.00                    | 0.00                |                               |
| 5,400.0               | 19.95           | 337.69      | 5,123.5               | 1,490.1      | -611.5       | 1,610.7                 | 0.00                    | 0.00                |                               |
| 5,500.0               | 19.95           | 337.69      | 5,217.5               | 1,521.7      | -624.4       | 1,644.8                 | 0.00                    | 0.00                |                               |
| 5,600.0               | 19.95           | 337.69      | 5,311.5               | 1,553.3      | -637.4       | 1,679.0                 | 0.00                    | 0.00                |                               |
| 5,700.0               | 19.95           | 337.69      | 5,405.5               | 1,584.8      | -650.3       | 1,713.1                 | 0.00                    | 0.00                |                               |
| 5,800.0               | 19.95           | 337.69      | 5,499.5               | 1,616.4      | -663.3       | 1,747.2                 | 0.00                    | 0.00                |                               |
| 5,900.0               | 19.95           | 337.69      | 5,593.5               | 1,648.0      | -676.2       | 1,781.3                 | 0.00                    | 0.00                |                               |
| 6,000.0               | 19.95           | 337.69      | 5,687.5               | 1,679.5      | -689.2       | 1,815.4                 | 0.00                    | 0.00                |                               |
| 6,100.0               | 19.95           | 337.69      | 5,781.5               | 1,711.1      | -702.1       | 1,849.6                 | 0.00                    | 0.00                |                               |
| 6,122.4               | 19.95           | 337.69      | 5,802.6               | 1,718.2      | -705.0       | 1,857.2                 | 0.00                    | 0.00                |                               |
| 6,200.0               | 19.95           | 337.69      | 5,875.5               | 1,742.7      | -715.1       | 1,883.7                 | 0.00                    | 0.00                | OHIO_CREEK.MBL (SSTVD)        |
| 6,300.0               | 19.95           | 337.69      | 5,969.5               | 1,774.2      | -728.0       | 1,917.8                 | 0.00                    | 0.00                |                               |
| 6,398.0               | 19.95           | 337.69      | 6,061.6               | 1,805.2      | -740.7       | 1,951.2                 | 0.00                    | 0.00                |                               |
| 6,400.0               | 19.95           | 337.69      | 6,063.5               | 1,805.8      | -741.0       | 1,951.9                 | 0.00                    | 0.00                | WILLIAMS_FORK.MBL (SSTVD)     |
| 6,500.0               | 19.95           | 337.69      | 6,157.5               | 1,837.4      | -753.9       | 1,986.0                 | 0.00                    | 0.00                |                               |
| 6,509.0               | 19.95           | 337.69      | 6,166.0               | 1,840.2      | -755.1       | 1,989.1                 | 0.00                    | 0.00                |                               |
| 6,600.0               | 17.22           | 337.69      | 6,252.2               | 1,867.0      | -766.1       | 2,018.1                 | 3.00                    | -3.00               | Start Drop -3.00              |
| 6,700.0               | 14.22           | 337.69      | 6,348.5               | 1,892.1      | -776.4       | 2,045.2                 | 3.00                    | -3.00               |                               |
| 6,800.0               | 11.22           | 337.69      | 6,446.0               | 1,912.5      | -784.8       | 2,067.2                 | 3.00                    | -3.00               |                               |
| 6,900.0               | 8.22            | 337.69      | 6,544.6               | 1,928.1      | -791.2       | 2,084.1                 | 3.00                    | -3.00               |                               |
| 7,000.0               | 5.22            | 337.69      | 6,643.9               | 1,938.9      | -795.6       | 2,095.8                 | 3.00                    | -3.00               |                               |
| 7,100.0               | 2.22            | 337.69      | 6,743.6               | 1,944.9      | -798.1       | 2,102.3                 | 3.00                    | -3.00               |                               |
| 7,174.0               | 0.00            | 0.00        | 6,817.6               | 1,946.2      | -798.6       | 2,103.7                 | 3.00                    | -3.00               | EOD; INC=0°                   |
| 7,200.0               | 0.00            | 0.00        | 6,843.6               | 1,946.2      | -798.6       | 2,103.7                 | 0.00                    | 0.00                | TOP_GAS.MBL (SSTVD)           |
| 7,274.0               | 0.00            | 0.00        | 6,917.6               | 1,946.2      | -798.6       | 2,103.7                 | 0.00                    | 0.00                |                               |
| 7,300.0               | 0.00            | 0.00        | 6,943.6               | 1,946.2      | -798.6       | 2,103.7                 | 0.00                    | 0.00                |                               |
| 7,400.0               | 0.00            | 0.00        | 7,043.6               | 1,946.2      | -798.6       | 2,103.7                 | 0.00                    | 0.00                |                               |
| 7,500.0               | 0.00            | 0.00        | 7,143.6               | 1,946.2      | -798.6       | 2,103.7                 | 0.00                    | 0.00                |                               |
| 7,600.0               | 0.00            | 0.00        | 7,243.6               | 1,946.2      | -798.6       | 2,103.7                 | 0.00                    | 0.00                |                               |
| 7,700.0               | 0.00            | 0.00        | 7,343.6               | 1,946.2      | -798.6       | 2,103.7                 | 0.00                    | 0.00                |                               |
| 7,800.0               | 0.00            | 0.00        | 7,443.6               | 1,946.2      | -798.6       | 2,103.7                 | 0.00                    | 0.00                |                               |
| 7,900.0               | 0.00            | 0.00        | 7,543.6               | 1,946.2      | -798.6       | 2,103.7                 | 0.00                    | 0.00                |                               |
| 8,000.0               | 0.00            | 0.00        | 7,643.6               | 1,946.2      | -798.6       | 2,103.7                 | 0.00                    | 0.00                |                               |
| 8,100.0               | 0.00            | 0.00        | 7,743.6               | 1,946.2      | -798.6       | 2,103.7                 | 0.00                    | 0.00                |                               |
| 8,200.0               | 0.00            | 0.00        | 7,843.6               | 1,946.2      | -798.6       | 2,103.7                 | 0.00                    | 0.00                |                               |
| 8,300.0               | 0.00            | 0.00        | 7,943.6               | 1,946.2      | -798.6       | 2,103.7                 | 0.00                    | 0.00                |                               |
| 8,400.0               | 0.00            | 0.00        | 8,043.6               | 1,946.2      | -798.6       | 2,103.7                 | 0.00                    | 0.00                |                               |
| 8,500.0               | 0.00            | 0.00        | 8,143.6               | 1,946.2      | -798.6       | 2,103.7                 | 0.00                    | 0.00                |                               |
| 8,600.0               | 0.00            | 0.00        | 8,243.6               | 1,946.2      | -798.6       | 2,103.7                 | 0.00                    | 0.00                |                               |
| 8,700.0               | 0.00            | 0.00        | 8,343.6               | 1,946.2      | -798.6       | 2,103.7                 | 0.00                    | 0.00                |                               |
| 8,800.0               | 0.00            | 0.00        | 8,443.6               | 1,946.2      | -798.6       | 2,103.7                 | 0.00                    | 0.00                |                               |
| 8,900.0               | 0.00            | 0.00        | 8,543.6               | 1,946.2      | -798.6       | 2,103.7                 | 0.00                    | 0.00                |                               |
| 9,000.0               | 0.00            | 0.00        | 8,643.6               | 1,946.2      | -798.6       | 2,103.7                 | 0.00                    | 0.00                |                               |
| 9,023.0               | 0.00            | 0.00        | 8,666.6               | 1,946.2      | -798.6       | 2,103.7                 | 0.00                    | 0.00                | ROLLINS.MBL (SSTVD)           |
| 9,100.0               | 0.00            | 0.00        | 8,743.6               | 1,946.2      | -798.6       | 2,103.7                 | 0.00                    | 0.00                |                               |
| 9,173.0               | 0.00            | 0.00        | 8,816.6               | 1,946.2      | -798.6       | 2,103.7                 | 0.00                    | 0.00                | TD at 9173.0 - TD.MBL (SSTVD) |

## Planning Report

|                  |                               |                                     |                               |
|------------------|-------------------------------|-------------------------------------|-------------------------------|
| <b>Database:</b> | USA EDM 5000 Multi Users DB   | <b>Local Co-ordinate Reference:</b> | Well PUCKETT 22D-1            |
| <b>Company:</b>  | Caerus Oil & Gas              | <b>TVD Reference:</b>               | 30' KB @ 8358.6usft (H&P 330) |
| <b>Project:</b>  | Garfield County, CO (UTM 12N) | <b>MD Reference:</b>                | 30' KB @ 8358.6usft (H&P 330) |
| <b>Site:</b>     | S1-T7S-R97W (MESA E1-797)     | <b>North Reference:</b>             | True                          |
| <b>Well:</b>     | PUCKETT 22D-1                 | <b>Survey Calculation Method:</b>   | Minimum Curvature             |
| <b>Wellbore:</b> | OH                            |                                     |                               |
| <b>Design:</b>   | 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 22D-1 PBHL        | 0.00      | 0.00     | 8,816.6 | 1,946.2 | -798.6 | 14,349,726.50 | 2,437,465.90 | 39.481444 | -108.175460 |
| - plan hits target center |           |          |         |         |        |               |              |           |             |
| - Circle (radius 50.0)    |           |          |         |         |        |               |              |           |             |

| Formations     |                |                            |           |      |               |  |
|----------------|----------------|----------------------------|-----------|------|---------------|--|
| Measured Depth | Vertical Depth | Name                       | Lithology | Dip  | Dip Direction |  |
| (usft)         | (usft)         |                            |           | (°)  | (°)           |  |
| 4,548.0        | 4,322.6        | WASATCH_G_ZONE.MBL (SSTVD) |           | 0.00 |               |  |
| 4,866.0        | 4,621.6        | FORT_UNION.MBL (SSTVD)     |           | 0.00 |               |  |
| 6,122.4        | 5,802.6        | OHIO_CREEK.MBL (SSTVD)     |           | 0.00 |               |  |
| 6,398.0        | 6,061.6        | WILLIAMS_FORK.MBL (SSTVD)  |           | 0.00 |               |  |
| 7,274.0        | 6,917.6        | TOP_GAS.MBL (SSTVD)        |           | 0.00 |               |  |
| 9,023.0        | 8,666.6        | ROLLINS.MBL (SSTVD)        |           | 0.00 |               |  |
| 9,173.0        | 8,816.6        | TD.MBL (SSTVD)             |           | 0.00 |               |  |

| Plan Annotations |                |                   |        |                  |  |
|------------------|----------------|-------------------|--------|------------------|--|
| Measured Depth   | Vertical Depth | Local Coordinates |        |                  |  |
| (usft)           | (usft)         | +N/-S             | +E/-W  | Comment          |  |
| (usft)           | (usft)         | (usft)            | (usft) |                  |  |
| 350.0            | 350.0          | 0.0               | 0.0    | KOP @ 350' MD    |  |
| 1,015.0          | 1,001.6        | 106.0             | -43.5  | EOB; INC=19.95°  |  |
| 6,509.0          | 6,166.0        | 1,840.2           | -755.1 | Start Drop -3.00 |  |
| 7,174.0          | 6,817.6        | 1,946.2           | -798.6 | EOD; INC=0°      |  |
| 9,173.0          | 8,816.6        | 1,946.2           | -798.6 | TD at 9173.0     |  |