

# **CRESTONE PEAK RESOURCES**

**ADAMS COUNTY**

**SEC 28-T3S-R65W**

**FLORIDA 3-65 27-26 1AH**

**OWB**

**Design: FINAL SURVEY**

## **Standard Survey Report**

**24 June, 2024**

Project: ADAMS COUNTY  
 Site: SEC 28-T3S-R65W  
 Well: FLORIDA 3-65 27-26 1AH  
 Wellbore: OWB  
 Design: FINAL SURVEY

PROJECT DETAILS: ADAMS COUNTY  
 Geodetic System: US State Plane 1983  
 Datum: North American Datum 1983  
 Ellipsoid: GRS 1980  
 Zone: Colorado Northern Zone  
 System Datum: Mean Sea Level



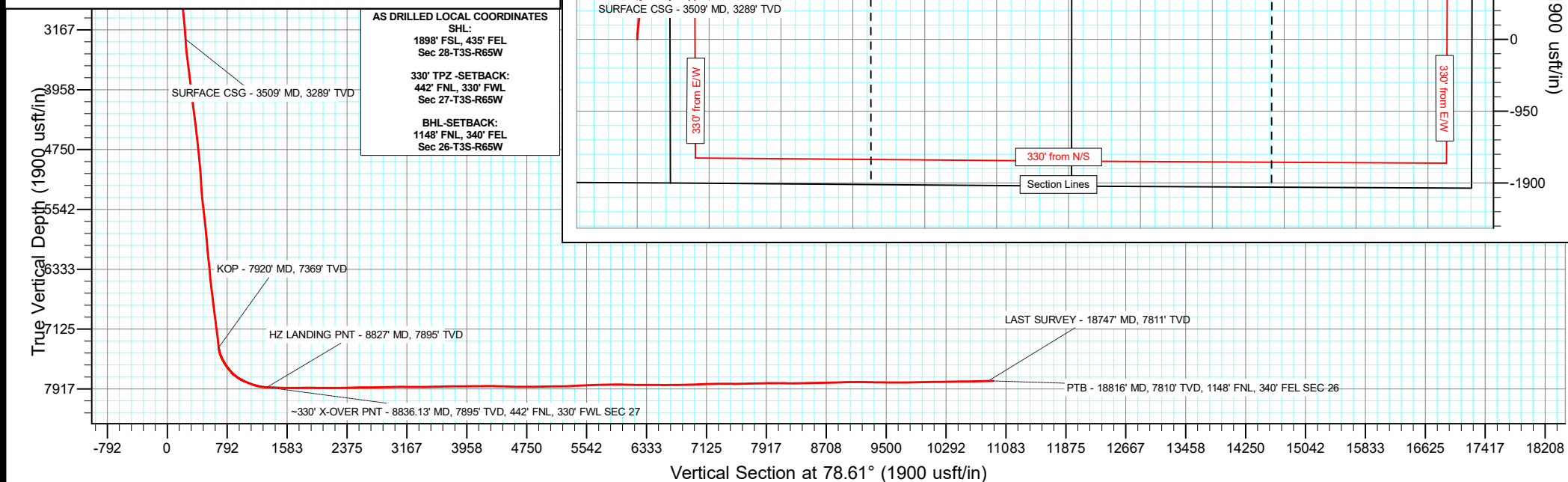
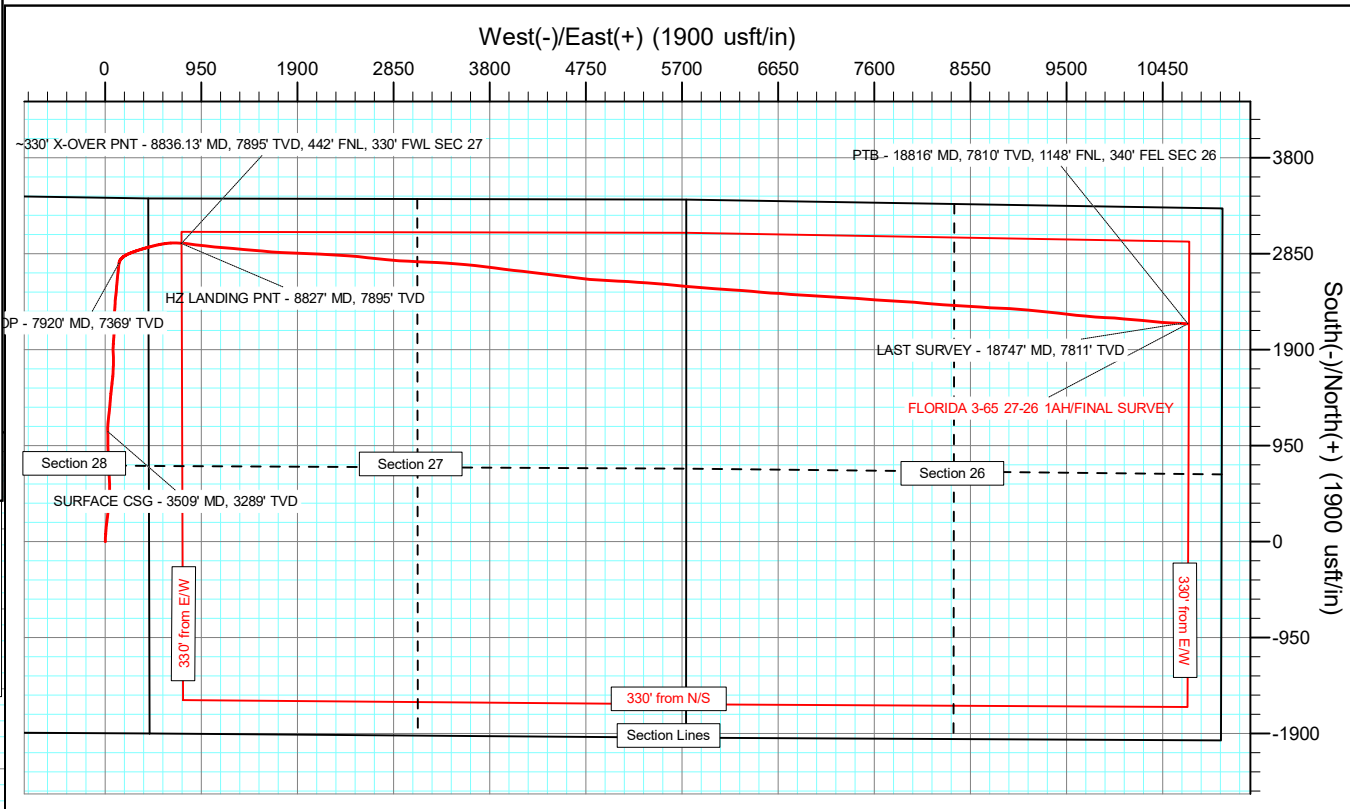
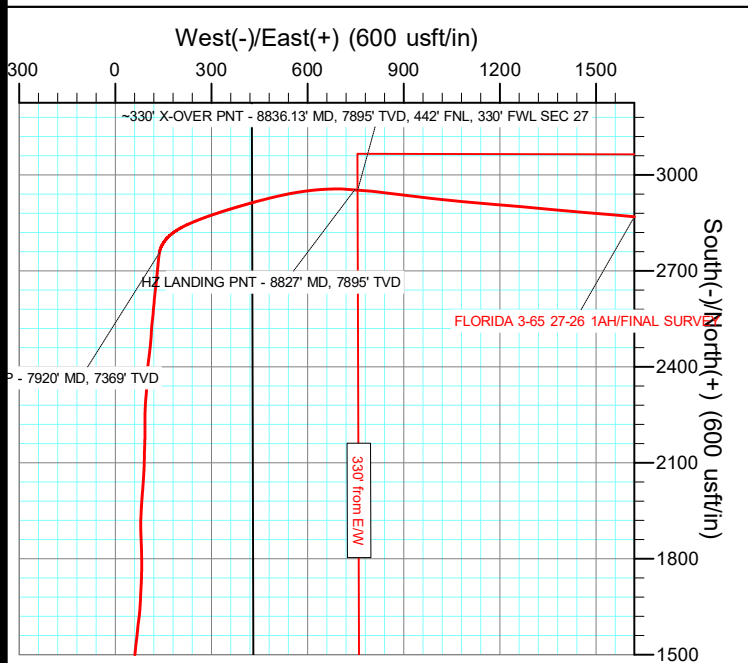
Azimuths to True North  
 Magnetic North: 7.42°  
 Magnetic Field  
 Strength: 51306.1nT  
 Dip Angle: 66.04°  
 Date: 6/14/2024  
 Model: IGRF2020

WELL DETAILS: FLORIDA 3-65 27-26 1AH

| 5585.00 |       |            |            |             |              | Slot |
|---------|-------|------------|------------|-------------|--------------|------|
| +N/-S   | +E/-W | Northing   | Easting    | Latitude    | Longitude    |      |
| 0.00    | 0.00  | 1156431.37 | 3235874.37 | 39.759708°N | 104.660997°W |      |

ANNOTATIONS

| MD       | Inc   | Azi    | TVD     | +N/-S   | +E/-W    | VSect    | Departure | Annotation                                                           |
|----------|-------|--------|---------|---------|----------|----------|-----------|----------------------------------------------------------------------|
| 3509.00  | 20.84 | 358.86 | 3289.40 | 1087.73 | 27.00    | 241.33   | 1091.27   | SURFACE CSG - 3509' MD, 3289' TVD                                    |
| 7920.00  | 19.79 | 9.64   | 7368.99 | 2756.67 | 137.76   | 679.59   | 2766.58   | KOP - 7920' MD, 7369' TVD                                            |
| 8827.00  | 86.80 | 93.68  | 7894.61 | 2954.48 | 747.65   | 1316.54  | 3435.39   | HZ LANDING PNT - 8827' MD, 7895' TVD                                 |
| 8836.13  | 87.07 | 94.25  | 7895.10 | 2953.85 | 756.74   | 1325.33  | 3444.51   | ~330' X-OVER PNT - 8836.13' MD, 7895' TVD, 442' FNL, 330' FWL SEC 27 |
| 18747.00 | 91.03 | 92.35  | 7811.38 | 2158.90 | 10630.68 | 10847.67 | 13353.32  | LAST SURVEY - 18747' MD, 7811' TVD                                   |
| 18816.00 | 91.03 | 92.35  | 7810.14 | 2156.07 | 10699.61 | 10914.68 | 13422.31  | PTB - 18816' MD, 7810' TVD, 1148' FNL, 340' FEL SEC 26               |



AS DRILLED LOCAL COORDINATES  
 SHL:  
 1898' FSL, 435' FEL  
 Sec 28-T3S-R65W  
 330' TPZ - SETBACK:  
 442' FNL, 330' FWL  
 Sec 27-T3S-R65W  
 BHL-SETBACK:  
 1148' FNL, 340' FEL  
 Sec 26-T3S-R65W

# Civitas Resources

## Survey Report

|                                         |                                                                 |
|-----------------------------------------|-----------------------------------------------------------------|
| <b>Company:</b> CRESTONE PEAK RESOURCES | <b>Local Co-ordinate Reference:</b> Well FLORIDA 3-65 27-26 1AH |
| <b>Project:</b> ADAMS COUNTY            | <b>TVD Reference:</b> KB 25' @ 5610.00usft                      |
| <b>Site:</b> SEC 28-T3S-R65W            | <b>MD Reference:</b> KB 25' @ 5610.00usft                       |
| <b>Well:</b> FLORIDA 3-65 27-26 1AH     | <b>North Reference:</b> True                                    |
| <b>Wellbore:</b> OWB                    | <b>Survey Calculation Method:</b> Minimum Curvature             |
| <b>Design:</b> FINAL SURVEY             | <b>Database:</b> EDM                                            |

|                                             |                                     |  |
|---------------------------------------------|-------------------------------------|--|
| <b>Project</b> ADAMS COUNTY                 |                                     |  |
| <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 Northern Zone     | Using geodetic scale factor         |  |

|                                        |                                    |                                 |  |
|----------------------------------------|------------------------------------|---------------------------------|--|
| <b>Site</b> SEC 28-T3S-R65W            |                                    |                                 |  |
| <b>Site Position:</b>                  | <b>Northing:</b> 1,154,535.24 usft | <b>Latitude:</b> 39.754491°N    |  |
| <b>From:</b> Lat/Long                  | <b>Easting:</b> 3,236,332.63 usft  | <b>Longitude:</b> 104.659431°W  |  |
| <b>Position Uncertainty:</b> 0.00 usft | <b>Slot Radius:</b> 13.200 in      | <b>Grid Convergence:</b> 0.54 ° |  |

|                                    |                        |                                    |                                    |
|------------------------------------|------------------------|------------------------------------|------------------------------------|
| <b>Well</b> FLORIDA 3-65 27-26 1AH |                        |                                    |                                    |
| <b>Well Position</b>               | <b>+N/-S</b> 0.00 usft | <b>Northing:</b> 1,156,431.37 usft | <b>Latitude:</b> 39.759708°N       |
|                                    | <b>+E/-W</b> 0.00 usft | <b>Easting:</b> 3,235,874.37 usft  | <b>Longitude:</b> 104.660997°W     |
| <b>Position Uncertainty</b>        | 0.00 usft              | <b>Wellhead Elevation:</b> usft    | <b>Ground Level:</b> 5,585.00 usft |

| <b>Wellbore</b> OWB |            |             |                 |               |                     |
|---------------------|------------|-------------|-----------------|---------------|---------------------|
| Magnetics           | Model Name | Sample Date | Declination (°) | Dip Angle (°) | Field Strength (nT) |
|                     | IGRF2020   | 6/14/2024   | 7.42            | 66.04         | 51,306.10857317     |

| <b>Design</b> FINAL SURVEY |                         |                           |              |               |
|----------------------------|-------------------------|---------------------------|--------------|---------------|
| <b>Audit Notes:</b>        |                         |                           |              |               |
| <b>Version:</b> 1.0        | <b>Phase:</b> ACTUAL    | <b>Tie On Depth:</b> 0.00 |              |               |
| Vertical Section:          | Depth From (TVD) (usft) | +N/-S (usft)              | +E/-W (usft) | Direction (°) |
|                            | 0.00                    | 0.00                      | 0.00         | 78.61         |

| <b>Survey Program</b> |           | <b>Date</b> 6/24/2024 |           |                     |
|-----------------------|-----------|-----------------------|-----------|---------------------|
| From (usft)           | To (usft) | Survey (Wellbore)     | Tool Name | Description         |
| 209.00                | 3,413.00  | SURFACE SURVEY (OWB)  | MWD OWSG  | OWSG MWD - Standard |
| 3,576.00              | 18,816.00 | FINAL SURVEY (OWB)    | MWD OWSG  | OWSG MWD - Standard |

| Measured Depth (usft) | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100ft) | Build Rate (°/100ft) | Turn Rate (°/100ft) |
|-----------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-----------------------|----------------------|---------------------|
| 0.00                  | 0.00            | 0.00        | 0.00                  | 0.00         | 0.00         | 0.00                    | 0.00                  | 0.00                 | 0.00                |
| 209.00                | 0.71            | 61.72       | 208.99                | 0.61         | 1.14         | 1.24                    | 0.34                  | 0.34                 | 0.00                |
| 300.00                | 0.84            | 71.19       | 299.99                | 1.10         | 2.27         | 2.44                    | 0.20                  | 0.14                 | 10.41               |
| 390.00                | 1.68            | 348.69      | 389.97                | 2.60         | 2.63         | 3.10                    | 1.97                  | 0.93                 | -91.67              |
| 480.00                | 3.84            | 0.67        | 479.86                | 6.91         | 2.41         | 3.73                    | 2.47                  | 2.40                 | 13.31               |
| 574.00                | 4.77            | 4.07        | 573.59                | 13.96        | 2.72         | 5.43                    | 1.03                  | 0.99                 | 3.62                |
| 668.00                | 7.34            | 359.66      | 667.06                | 23.86        | 2.97         | 7.62                    | 2.78                  | 2.73                 | -4.69               |
| 762.00                | 9.50            | 3.85        | 760.04                | 37.61        | 3.45         | 10.81                   | 2.39                  | 2.30                 | 4.46                |
| 857.00                | 12.02           | 3.93        | 853.37                | 55.30        | 4.66         | 15.49                   | 2.65                  | 2.65                 | 0.08                |
| 951.00                | 15.78           | 3.54        | 944.60                | 77.83        | 6.12         | 21.37                   | 4.00                  | 4.00                 | -0.41               |

# Civitas Resources

## Survey Report

|                  |                         |                                     |                             |
|------------------|-------------------------|-------------------------------------|-----------------------------|
| <b>Company:</b>  | CRESTONE PEAK RESOURCES | <b>Local Co-ordinate Reference:</b> | Well FLORIDA 3-65 27-26 1AH |
| <b>Project:</b>  | ADAMS COUNTY            | <b>TVD Reference:</b>               | KB 25' @ 5610.00usft        |
| <b>Site:</b>     | SEC 28-T3S-R65W         | <b>MD Reference:</b>                | KB 25' @ 5610.00usft        |
| <b>Well:</b>     | FLORIDA 3-65 27-26 1AH  | <b>North Reference:</b>             | True                        |
| <b>Wellbore:</b> | OWB                     | <b>Survey Calculation Method:</b>   | Minimum Curvature           |
| <b>Design:</b>   | FINAL SURVEY            | <b>Database:</b>                    | EDM                         |

| Survey                                   |                 |             |                       |              |              |                         |                       |                      |                     |  |
|------------------------------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-----------------------|----------------------|---------------------|--|
| Measured Depth (usft)                    | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100ft) | Build Rate (°/100ft) | Turn Rate (°/100ft) |  |
| 1,046.00                                 | 16.79           | 3.80        | 1,035.79              | 104.41       | 7.82         | 28.30                   | 1.07                  | 1.06                 | 0.27                |  |
| 1,141.00                                 | 17.06           | 5.08        | 1,126.67              | 131.99       | 9.97         | 35.84                   | 0.48                  | 0.28                 | 1.35                |  |
| 1,236.00                                 | 17.41           | 6.27        | 1,217.41              | 159.99       | 12.75        | 44.11                   | 0.52                  | 0.37                 | 1.25                |  |
| 1,331.00                                 | 19.05           | 7.46        | 1,307.63              | 189.50       | 16.32        | 53.43                   | 1.77                  | 1.73                 | 1.25                |  |
| 1,426.00                                 | 20.55           | 6.93        | 1,397.02              | 221.42       | 20.34        | 63.68                   | 1.59                  | 1.58                 | -0.56               |  |
| 1,520.00                                 | 21.03           | 7.24        | 1,484.89              | 254.53       | 24.46        | 74.26                   | 0.52                  | 0.51                 | 0.33                |  |
| 1,615.00                                 | 21.70           | 4.55        | 1,573.37              | 288.95       | 28.00        | 84.53                   | 1.25                  | 0.71                 | -2.83               |  |
| 1,710.00                                 | 22.05           | 4.46        | 1,661.53              | 324.24       | 30.78        | 94.22                   | 0.37                  | 0.37                 | -0.09               |  |
| 1,805.00                                 | 23.16           | 3.67        | 1,749.23              | 360.66       | 33.36        | 103.95                  | 1.21                  | 1.17                 | -0.83               |  |
| 1,900.00                                 | 25.54           | 4.82        | 1,835.77              | 399.72       | 36.28        | 114.53                  | 2.55                  | 2.51                 | 1.21                |  |
| 1,994.00                                 | 26.73           | 6.40        | 1,920.16              | 440.92       | 40.34        | 126.64                  | 1.47                  | 1.27                 | 1.68                |  |
| 2,089.00                                 | 26.56           | 2.48        | 2,005.08              | 483.37       | 43.64        | 138.27                  | 1.86                  | -0.18                | -4.13               |  |
| 2,184.00                                 | 26.07           | 359.88      | 2,090.24              | 525.47       | 44.52        | 147.44                  | 1.32                  | -0.52                | -2.74               |  |
| 2,279.00                                 | 25.72           | 359.13      | 2,175.70              | 566.95       | 44.16        | 155.28                  | 0.50                  | -0.37                | -0.79               |  |
| 2,372.00                                 | 24.57           | 357.10      | 2,259.88              | 606.44       | 42.88        | 161.83                  | 1.55                  | -1.24                | -2.18               |  |
| 2,466.00                                 | 25.63           | 356.13      | 2,345.01              | 646.25       | 40.51        | 167.37                  | 1.21                  | 1.13                 | -1.03               |  |
| 2,560.00                                 | 25.10           | 355.52      | 2,429.95              | 686.41       | 37.58        | 172.44                  | 0.63                  | -0.56                | -0.65               |  |
| 2,655.00                                 | 26.73           | 358.29      | 2,515.39              | 727.85       | 35.37        | 178.46                  | 2.14                  | 1.72                 | 2.92                |  |
| 2,750.00                                 | 27.04           | 357.72      | 2,600.12              | 770.79       | 33.88        | 185.47                  | 0.42                  | 0.33                 | -0.60               |  |
| 2,845.00                                 | 26.56           | 358.07      | 2,684.92              | 813.59       | 32.30        | 192.38                  | 0.53                  | -0.51                | 0.37                |  |
| 2,940.00                                 | 25.36           | 357.72      | 2,770.33              | 855.15       | 30.78        | 199.10                  | 1.27                  | -1.26                | -0.37               |  |
| 3,035.00                                 | 24.70           | 355.78      | 2,856.41              | 895.27       | 28.51        | 204.80                  | 1.11                  | -0.69                | -2.04               |  |
| 3,129.00                                 | 25.45           | 359.75      | 2,941.56              | 935.06       | 26.97        | 211.15                  | 1.96                  | 0.80                 | 4.22                |  |
| 3,224.00                                 | 25.23           | 1.16        | 3,027.42              | 975.71       | 27.29        | 219.50                  | 0.68                  | -0.23                | 1.48                |  |
| 3,319.00                                 | 23.99           | 0.10        | 3,113.79              | 1,015.27     | 27.74        | 227.75                  | 1.39                  | -1.31                | -1.12               |  |
| 3,413.00                                 | 22.45           | 359.31      | 3,200.17              | 1,052.33     | 27.56        | 234.89                  | 1.67                  | -1.64                | -0.84               |  |
| 3,509.00                                 | 20.84           | 358.86      | 3,289.40              | 1,087.73     | 27.00        | 241.33                  | 1.69                  | -1.68                | -0.47               |  |
| <b>SURFACE CSG - 3509' MD, 3289' TVD</b> |                 |             |                       |              |              |                         |                       |                      |                     |  |
| 3,576.00                                 | 19.71           | 358.51      | 3,352.25              | 1,110.94     | 26.47        | 245.40                  | 1.69                  | -1.68                | -0.53               |  |
| 3,670.00                                 | 21.43           | 2.74        | 3,440.26              | 1,143.94     | 26.87        | 252.32                  | 2.42                  | 1.83                 | 4.50                |  |
| 3,764.00                                 | 23.55           | 5.70        | 3,527.11              | 1,179.78     | 29.56        | 262.03                  | 2.56                  | 2.26                 | 3.15                |  |
| 3,859.00                                 | 22.40           | 5.48        | 3,614.57              | 1,216.69     | 33.17        | 272.86                  | 1.21                  | -1.21                | -0.23               |  |
| 3,952.00                                 | 23.07           | 7.15        | 3,700.34              | 1,252.41     | 37.13        | 283.80                  | 1.00                  | 0.72                 | 1.80                |  |
| 4,047.00                                 | 21.92           | 6.01        | 3,788.11              | 1,288.51     | 41.31        | 295.03                  | 1.29                  | -1.21                | -1.20               |  |
| 4,142.00                                 | 23.60           | 5.87        | 3,875.71              | 1,325.07     | 45.11        | 305.97                  | 1.77                  | 1.77                 | -0.15               |  |
| 4,236.00                                 | 22.05           | 4.07        | 3,962.35              | 1,361.39     | 48.29        | 316.26                  | 1.81                  | -1.65                | -1.91               |  |
| 4,330.00                                 | 23.64           | 5.21        | 4,048.98              | 1,397.76     | 51.25        | 326.35                  | 1.76                  | 1.69                 | 1.21                |  |
| 4,425.00                                 | 21.87           | 4.64        | 4,136.58              | 1,434.37     | 54.41        | 336.68                  | 1.88                  | -1.86                | -0.60               |  |
| 4,520.00                                 | 24.26           | 6.62        | 4,223.98              | 1,471.39     | 58.09        | 347.61                  | 2.64                  | 2.52                 | 2.08                |  |
| 4,614.00                                 | 21.83           | 5.56        | 4,310.47              | 1,507.98     | 62.01        | 358.68                  | 2.62                  | -2.59                | -1.13               |  |
| 4,709.00                                 | 23.07           | 6.93        | 4,398.27              | 1,544.04     | 65.97        | 369.68                  | 1.42                  | 1.31                 | 1.44                |  |
| 4,804.00                                 | 20.68           | 5.17        | 4,486.43              | 1,579.22     | 69.73        | 380.31                  | 2.61                  | -2.52                | -1.85               |  |
| 4,899.00                                 | 19.75           | 8.22        | 4,575.58              | 1,611.82     | 73.54        | 390.48                  | 1.48                  | -0.98                | 3.21                |  |

# Civitas Resources

## Survey Report

|                  |                         |                                     |                             |
|------------------|-------------------------|-------------------------------------|-----------------------------|
| <b>Company:</b>  | CRESTONE PEAK RESOURCES | <b>Local Co-ordinate Reference:</b> | Well FLORIDA 3-65 27-26 1AH |
| <b>Project:</b>  | ADAMS COUNTY            | <b>TVD Reference:</b>               | KB 25' @ 5610.00usft        |
| <b>Site:</b>     | SEC 28-T3S-R65W         | <b>MD Reference:</b>                | KB 25' @ 5610.00usft        |
| <b>Well:</b>     | FLORIDA 3-65 27-26 1AH  | <b>North Reference:</b>             | True                        |
| <b>Wellbore:</b> | OWB                     | <b>Survey Calculation Method:</b>   | Minimum Curvature           |
| <b>Design:</b>   | FINAL SURVEY            | <b>Database:</b>                    | EDM                         |

| Survey                           |                 |             |                       |              |              |                         |                       |                      |                     |  |
|----------------------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-----------------------|----------------------|---------------------|--|
| Measured Depth (usft)            | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100ft) | Build Rate (°/100ft) | Turn Rate (°/100ft) |  |
| 4,994.00                         | 21.56           | 3.98        | 4,664.47              | 1,645.12     | 77.04        | 400.50                  | 2.47                  | 1.91                 | -4.46               |  |
| 5,088.00                         | 22.93           | 2.74        | 4,751.47              | 1,680.64     | 79.12        | 409.55                  | 1.54                  | 1.46                 | -1.32               |  |
| 5,183.00                         | 21.74           | 2.66        | 4,839.34              | 1,716.71     | 80.82        | 418.34                  | 1.25                  | -1.25                | -0.08               |  |
| 5,278.00                         | 23.91           | 1.29        | 4,926.90              | 1,753.53     | 82.07        | 426.84                  | 2.35                  | 2.28                 | -1.44               |  |
| 5,373.00                         | 23.16           | 359.57      | 5,014.00              | 1,791.46     | 82.36        | 434.62                  | 1.07                  | -0.79                | -1.81               |  |
| 5,467.00                         | 20.15           | 358.16      | 5,101.35              | 1,826.14     | 81.70        | 440.83                  | 3.25                  | -3.20                | -1.50               |  |
| 5,562.00                         | 20.24           | 357.99      | 5,190.51              | 1,858.91     | 80.60        | 446.22                  | 0.11                  | 0.09                 | -0.18               |  |
| 5,657.00                         | 20.55           | 358.60      | 5,279.56              | 1,892.01     | 79.62        | 451.79                  | 0.40                  | 0.33                 | 0.64                |  |
| 5,751.00                         | 22.40           | 2.17        | 5,367.03              | 1,926.40     | 79.89        | 458.86                  | 2.41                  | 1.97                 | 3.80                |  |
| 5,846.00                         | 21.79           | 3.23        | 5,455.06              | 1,962.09     | 81.57        | 467.55                  | 0.77                  | -0.64                | 1.12                |  |
| 5,941.00                         | 25.45           | 4.68        | 5,542.08              | 2,000.05     | 84.23        | 477.66                  | 3.90                  | 3.85                 | 1.53                |  |
| 6,036.00                         | 24.35           | 4.07        | 5,628.25              | 2,039.93     | 87.29        | 488.53                  | 1.19                  | -1.16                | -0.64               |  |
| 6,130.00                         | 22.63           | 2.88        | 5,714.46              | 2,077.33     | 89.57        | 498.16                  | 1.90                  | -1.83                | -1.27               |  |
| 6,225.00                         | 22.32           | 0.50        | 5,802.24              | 2,113.62     | 90.65        | 506.38                  | 1.01                  | -0.33                | -2.51               |  |
| 6,319.00                         | 24.39           | 2.57        | 5,888.54              | 2,150.87     | 91.67        | 514.75                  | 2.37                  | 2.20                 | 2.20                |  |
| 6,413.00                         | 22.05           | 0.06        | 5,974.92              | 2,187.90     | 92.56        | 522.93                  | 2.70                  | -2.49                | -2.67               |  |
| 6,509.00                         | 22.58           | 359.84      | 6,063.73              | 2,224.36     | 92.53        | 530.10                  | 0.56                  | 0.55                 | -0.23               |  |
| 6,604.00                         | 24.17           | 1.73        | 6,150.93              | 2,262.04     | 93.07        | 538.07                  | 1.85                  | 1.67                 | 1.99                |  |
| 6,698.00                         | 23.24           | 5.08        | 6,237.01              | 2,299.75     | 95.29        | 547.70                  | 1.74                  | -0.99                | 3.56                |  |
| 6,792.00                         | 20.37           | 3.76        | 6,324.27              | 2,334.55     | 98.00        | 557.24                  | 3.10                  | -3.05                | -1.40               |  |
| 6,888.00                         | 19.22           | 0.76        | 6,414.60              | 2,367.03     | 99.31        | 564.93                  | 1.60                  | -1.20                | -3.12               |  |
| 6,982.00                         | 20.11           | 6.49        | 6,503.13              | 2,398.56     | 101.34       | 573.15                  | 2.26                  | 0.95                 | 6.10                |  |
| 7,077.00                         | 21.34           | 7.28        | 6,591.98              | 2,431.93     | 105.38       | 583.70                  | 1.33                  | 1.29                 | 0.83                |  |
| 7,172.00                         | 22.98           | 6.09        | 6,679.96              | 2,467.52     | 109.54       | 594.81                  | 1.79                  | 1.73                 | -1.25               |  |
| 7,267.00                         | 24.08           | 2.70        | 6,767.06              | 2,505.32     | 112.42       | 605.10                  | 1.84                  | 1.16                 | -3.57               |  |
| 7,363.00                         | 23.16           | 6.84        | 6,855.02              | 2,543.63     | 115.59       | 615.78                  | 1.98                  | -0.96                | 4.31                |  |
| 7,458.00                         | 23.55           | 4.60        | 6,942.24              | 2,581.10     | 119.34       | 626.85                  | 1.02                  | 0.41                 | -2.36               |  |
| 7,553.00                         | 23.64           | 6.27        | 7,029.30              | 2,618.95     | 122.94       | 637.86                  | 0.71                  | 0.09                 | 1.76                |  |
| 7,648.00                         | 24.13           | 6.18        | 7,116.16              | 2,657.19     | 127.11       | 649.50                  | 0.52                  | 0.52                 | -0.09               |  |
| 7,741.00                         | 22.49           | 5.56        | 7,201.57              | 2,693.79     | 130.88       | 660.43                  | 1.78                  | -1.76                | -0.67               |  |
| 7,836.00                         | 20.19           | 5.08        | 7,290.05              | 2,728.21     | 134.09       | 670.38                  | 2.43                  | -2.42                | -0.51               |  |
| 7,920.00                         | 19.79           | 9.64        | 7,368.99              | 2,756.67     | 137.76       | 679.59                  | 1.91                  | -0.47                | 5.43                |  |
| <b>KOP - 7920' MD, 7369' TVD</b> |                 |             |                       |              |              |                         |                       |                      |                     |  |
| 7,931.00                         | 19.75           | 10.25       | 7,379.34              | 2,760.34     | 138.40       | 680.95                  | 1.91                  | -0.39                | 5.54                |  |
| 8,026.00                         | 26.65           | 36.69       | 7,466.84              | 2,793.35     | 154.05       | 702.80                  | 12.99                 | 7.26                 | 27.83               |  |
| 8,121.00                         | 30.62           | 56.26       | 7,550.39              | 2,823.95     | 186.98       | 741.13                  | 10.67                 | 4.18                 | 20.60               |  |
| 8,215.00                         | 37.74           | 66.48       | 7,628.17              | 2,848.78     | 233.36       | 791.51                  | 9.71                  | 7.57                 | 10.87               |  |
| 8,311.00                         | 43.79           | 70.58       | 7,700.86              | 2,871.57     | 291.69       | 853.19                  | 6.89                  | 6.30                 | 4.27                |  |
| 8,406.00                         | 54.93           | 73.05       | 7,762.64              | 2,893.91     | 360.10       | 924.67                  | 11.89                 | 11.73                | 2.60                |  |
| 8,502.00                         | 65.71           | 74.76       | 7,810.11              | 2,916.93     | 440.14       | 1,007.67                | 11.33                 | 11.23                | 1.78                |  |
| 8,596.00                         | 69.07           | 77.80       | 7,846.25              | 2,937.48     | 524.42       | 1,094.35                | 4.66                  | 3.57                 | 3.23                |  |
| 8,691.00                         | 74.77           | 83.58       | 7,875.74              | 2,952.00     | 613.47       | 1,184.51                | 8.33                  | 6.00                 | 6.08                |  |
| 8,785.00                         | 85.55           | 91.07       | 7,891.81              | 2,956.22     | 705.78       | 1,275.84                | 13.89                 | 11.47                | 7.97                |  |
| 8,827.00                         | 86.80           | 93.68       | 7,894.61              | 2,954.48     | 747.65       | 1,316.54                | 6.88                  | 2.97                 | 6.22                |  |

# Civitas Resources

## Survey Report

|                  |                         |                                     |                             |
|------------------|-------------------------|-------------------------------------|-----------------------------|
| <b>Company:</b>  | CRESTONE PEAK RESOURCES | <b>Local Co-ordinate Reference:</b> | Well FLORIDA 3-65 27-26 1AH |
| <b>Project:</b>  | ADAMS COUNTY            | <b>TVD Reference:</b>               | KB 25' @ 5610.00usft        |
| <b>Site:</b>     | SEC 28-T3S-R65W         | <b>MD Reference:</b>                | KB 25' @ 5610.00usft        |
| <b>Well:</b>     | FLORIDA 3-65 27-26 1AH  | <b>North Reference:</b>             | True                        |
| <b>Wellbore:</b> | OWB                     | <b>Survey Calculation Method:</b>   | Minimum Curvature           |
| <b>Design:</b>   | FINAL SURVEY            | <b>Database:</b>                    | EDM                         |

| Survey                                                                      |                 |             |                       |              |              |                         |                       |                      |                     |
|-----------------------------------------------------------------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-----------------------|----------------------|---------------------|
| Measured Depth (usft)                                                       | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100ft) | Build Rate (°/100ft) | Turn Rate (°/100ft) |
| <b>HZ LANDING PNT - 8827' MD, 7895' TVD</b>                                 |                 |             |                       |              |              |                         |                       |                      |                     |
| 8,836.13                                                                    | 87.07           | 94.25       | 7,895.10              | 2,953.85     | 756.74       | 1,325.33                | 6.88                  | 2.98                 | 6.21                |
| <b>~330' X-OVER PNT - 8836.13' MD, 7895' TVD, 442' FNL, 330' FWL SEC 27</b> |                 |             |                       |              |              |                         |                       |                      |                     |
| 8,880.00                                                                    | 88.38           | 96.97       | 7,896.84              | 2,949.56     | 800.36       | 1,367.24                | 6.88                  | 2.99                 | 6.20                |
| 8,975.00                                                                    | 87.63           | 97.28       | 7,900.15              | 2,937.79     | 894.57       | 1,457.27                | 0.85                  | -0.79                | 0.33                |
| 9,070.00                                                                    | 89.31           | 96.49       | 7,902.68              | 2,926.40     | 988.85       | 1,547.44                | 1.95                  | 1.77                 | -0.83               |
| 9,164.00                                                                    | 89.84           | 95.39       | 7,903.38              | 2,916.67     | 1,082.34     | 1,637.17                | 1.30                  | 0.56                 | -1.17               |
| 9,259.00                                                                    | 90.19           | 94.42       | 7,903.36              | 2,908.55     | 1,176.99     | 1,728.35                | 1.09                  | 0.37                 | -1.02               |
| 9,353.00                                                                    | 91.34           | 95.52       | 7,902.10              | 2,900.41     | 1,270.63     | 1,818.53                | 1.69                  | 1.22                 | 1.17                |
| 9,448.00                                                                    | 89.04           | 94.95       | 7,901.78              | 2,891.74     | 1,365.22     | 1,909.55                | 2.49                  | -2.42                | -0.60               |
| 9,542.00                                                                    | 89.48           | 94.99       | 7,903.00              | 2,883.60     | 1,458.86     | 1,999.74                | 0.47                  | 0.47                 | 0.04                |
| 9,637.00                                                                    | 90.06           | 95.12       | 7,903.38              | 2,875.23     | 1,553.49     | 2,090.85                | 0.63                  | 0.61                 | 0.14                |
| 9,731.00                                                                    | 89.84           | 94.86       | 7,903.46              | 2,867.05     | 1,647.13     | 2,181.03                | 0.36                  | -0.23                | -0.28               |
| 9,825.00                                                                    | 90.10           | 91.69       | 7,903.51              | 2,861.68     | 1,740.97     | 2,271.95                | 3.38                  | 0.28                 | -3.37               |
| 9,920.00                                                                    | 91.91           | 92.83       | 7,901.85              | 2,857.94     | 1,835.87     | 2,364.25                | 2.25                  | 1.91                 | 1.20                |
| 10,015.00                                                                   | 91.69           | 92.39       | 7,898.86              | 2,853.61     | 1,930.73     | 2,456.38                | 0.52                  | -0.23                | -0.46               |
| 10,110.00                                                                   | 91.34           | 92.13       | 7,896.35              | 2,849.87     | 2,025.62     | 2,548.67                | 0.46                  | -0.37                | -0.27               |
| 10,205.00                                                                   | 90.15           | 93.58       | 7,895.11              | 2,845.14     | 2,120.49     | 2,640.73                | 1.97                  | -1.25                | 1.53                |
| 10,300.00                                                                   | 89.66           | 93.10       | 7,895.27              | 2,839.60     | 2,215.33     | 2,732.61                | 0.72                  | -0.52                | -0.51               |
| 10,394.00                                                                   | 91.03           | 93.76       | 7,894.71              | 2,833.98     | 2,309.16     | 2,823.47                | 1.62                  | 1.46                 | 0.70                |
| 10,489.00                                                                   | 91.30           | 93.85       | 7,892.77              | 2,827.68     | 2,403.93     | 2,915.13                | 0.30                  | 0.28                 | 0.09                |
| 10,584.00                                                                   | 92.36           | 95.12       | 7,889.74              | 2,820.25     | 2,498.58     | 3,006.46                | 1.74                  | 1.12                 | 1.34                |
| 10,679.00                                                                   | 89.13           | 96.71       | 7,888.51              | 2,810.46     | 2,593.05     | 3,097.13                | 3.79                  | -3.40                | 1.67                |
| 10,774.00                                                                   | 89.26           | 95.70       | 7,889.84              | 2,800.20     | 2,687.49     | 3,187.68                | 1.07                  | 0.14                 | -1.06               |
| 10,868.00                                                                   | 89.75           | 96.00       | 7,890.65              | 2,790.62     | 2,780.99     | 3,277.45                | 0.61                  | 0.52                 | 0.32                |
| 10,993.00                                                                   | 90.59           | 93.80       | 7,890.28              | 2,779.94     | 2,905.53     | 3,397.42                | 1.88                  | 0.67                 | -1.76               |
| 11,087.00                                                                   | 91.03           | 92.43       | 7,888.95              | 2,774.83     | 2,999.38     | 3,488.41                | 1.53                  | 0.47                 | -1.46               |
| 11,181.00                                                                   | 91.65           | 92.83       | 7,886.75              | 2,770.52     | 3,093.25     | 3,579.58                | 0.78                  | 0.66                 | 0.43                |
| 11,275.00                                                                   | 90.94           | 92.13       | 7,884.63              | 2,766.45     | 3,187.14     | 3,670.82                | 1.06                  | -0.76                | -0.74               |
| 11,369.00                                                                   | 90.59           | 92.92       | 7,883.37              | 2,762.31     | 3,281.04     | 3,762.05                | 0.92                  | -0.37                | 0.84                |
| 11,464.00                                                                   | 90.46           | 94.95       | 7,882.50              | 2,755.79     | 3,375.80     | 3,853.66                | 2.14                  | -0.14                | 2.14                |
| 11,559.00                                                                   | 90.72           | 93.58       | 7,881.53              | 2,748.73     | 3,470.53     | 3,945.13                | 1.47                  | 0.27                 | -1.44               |
| 11,654.00                                                                   | 90.63           | 95.87       | 7,880.41              | 2,740.91     | 3,565.20     | 4,036.38                | 2.41                  | -0.09                | 2.41                |
| 11,749.00                                                                   | 90.01           | 96.31       | 7,879.88              | 2,730.83     | 3,659.66     | 4,126.99                | 0.80                  | -0.65                | 0.46                |
| 11,844.00                                                                   | 91.03           | 96.80       | 7,879.01              | 2,719.98     | 3,754.03     | 4,217.36                | 1.19                  | 1.07                 | 0.52                |
| 11,939.00                                                                   | 88.64           | 97.33       | 7,879.29              | 2,708.30     | 3,848.31     | 4,307.47                | 2.58                  | -2.52                | 0.56                |
| 12,034.00                                                                   | 88.60           | 97.50       | 7,881.58              | 2,696.04     | 3,942.48     | 4,397.37                | 0.18                  | -0.04                | 0.18                |
| 12,127.00                                                                   | 88.47           | 96.67       | 7,883.95              | 2,684.58     | 4,034.74     | 4,485.55                | 0.90                  | -0.14                | -0.89               |
| 12,222.00                                                                   | 88.03           | 96.14       | 7,886.85              | 2,673.98     | 4,129.10     | 4,575.96                | 0.72                  | -0.46                | -0.56               |
| 12,317.00                                                                   | 89.35           | 96.36       | 7,889.03              | 2,663.64     | 4,223.51     | 4,666.46                | 1.41                  | 1.39                 | 0.23                |
| 12,412.00                                                                   | 90.81           | 96.84       | 7,888.89              | 2,652.73     | 4,317.88     | 4,756.81                | 1.62                  | 1.54                 | 0.51                |
| 12,506.00                                                                   | 90.77           | 97.15       | 7,887.60              | 2,641.28     | 4,411.17     | 4,846.00                | 0.33                  | -0.04                | 0.33                |
| 12,601.00                                                                   | 90.37           | 97.50       | 7,886.65              | 2,629.17     | 4,505.39     | 4,935.98                | 0.56                  | -0.42                | 0.37                |

# Civitas Resources

## Survey Report

|                  |                         |                                     |                             |
|------------------|-------------------------|-------------------------------------|-----------------------------|
| <b>Company:</b>  | CRESTONE PEAK RESOURCES | <b>Local Co-ordinate Reference:</b> | Well FLORIDA 3-65 27-26 1AH |
| <b>Project:</b>  | ADAMS COUNTY            | <b>TVD Reference:</b>               | KB 25' @ 5610.00usft        |
| <b>Site:</b>     | SEC 28-T3S-R65W         | <b>MD Reference:</b>                | KB 25' @ 5610.00usft        |
| <b>Well:</b>     | FLORIDA 3-65 27-26 1AH  | <b>North Reference:</b>             | True                        |
| <b>Wellbore:</b> | OWB                     | <b>Survey Calculation Method:</b>   | Minimum Curvature           |
| <b>Design:</b>   | FINAL SURVEY            | <b>Database:</b>                    | EDM                         |

| Survey                |                 |             |                       |              |              |                         |                       |                      |                     |  |
|-----------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-----------------------|----------------------|---------------------|--|
| Measured Depth (usft) | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100ft) | Build Rate (°/100ft) | Turn Rate (°/100ft) |  |
| 12,695.00             | 91.56           | 97.41       | 7,885.07              | 2,616.97     | 4,598.58     | 5,024.92                | 1.27                  | 1.27                 | -0.10               |  |
| 12,790.00             | 91.25           | 96.58       | 7,882.74              | 2,605.41     | 4,692.85     | 5,115.04                | 0.93                  | -0.33                | -0.87               |  |
| 12,885.00             | 89.84           | 95.26       | 7,881.84              | 2,595.61     | 4,787.33     | 5,205.73                | 2.03                  | -1.48                | -1.39               |  |
| 12,979.00             | 92.71           | 92.96       | 7,879.74              | 2,588.87     | 4,881.05     | 5,296.27                | 3.91                  | 3.05                 | -2.45               |  |
| 13,074.00             | 92.49           | 93.10       | 7,875.43              | 2,583.86     | 4,975.82     | 5,388.18                | 0.27                  | -0.23                | 0.15                |  |
| 13,169.00             | 92.18           | 93.14       | 7,871.56              | 2,578.69     | 5,070.60     | 5,480.07                | 0.33                  | -0.33                | 0.04                |  |
| 13,264.00             | 92.67           | 93.67       | 7,867.54              | 2,573.05     | 5,165.35     | 5,571.84                | 0.76                  | 0.52                 | 0.56                |  |
| 13,358.00             | 91.65           | 93.93       | 7,864.00              | 2,566.83     | 5,259.07     | 5,662.49                | 1.12                  | -1.09                | 0.28                |  |
| 13,453.00             | 91.96           | 94.15       | 7,861.01              | 2,560.14     | 5,353.79     | 5,754.02                | 0.40                  | 0.33                 | 0.23                |  |
| 13,548.00             | 89.93           | 94.42       | 7,859.44              | 2,553.04     | 5,448.50     | 5,845.47                | 2.16                  | -2.14                | 0.28                |  |
| 13,643.00             | 91.12           | 95.30       | 7,858.57              | 2,544.99     | 5,543.16     | 5,936.66                | 1.56                  | 1.25                 | 0.93                |  |
| 13,738.00             | 88.47           | 95.43       | 7,858.91              | 2,536.11     | 5,637.73     | 6,027.62                | 2.79                  | -2.79                | 0.14                |  |
| 13,833.00             | 88.38           | 95.34       | 7,861.52              | 2,527.20     | 5,732.28     | 6,118.54                | 0.13                  | -0.09                | -0.09               |  |
| 13,928.00             | 89.53           | 95.52       | 7,863.26              | 2,518.21     | 5,826.83     | 6,209.46                | 1.23                  | 1.21                 | 0.19                |  |
| 14,023.00             | 89.79           | 93.98       | 7,863.82              | 2,510.35     | 5,921.50     | 6,300.71                | 1.64                  | 0.27                 | -1.62               |  |
| 14,117.00             | 89.79           | 94.29       | 7,864.16              | 2,503.57     | 6,015.26     | 6,391.28                | 0.33                  | 0.00                 | 0.33                |  |
| 14,306.00             | 90.06           | 94.02       | 7,864.41              | 2,489.87     | 6,203.76     | 6,573.36                | 0.20                  | 0.14                 | -0.14               |  |
| 14,400.00             | 90.63           | 93.27       | 7,863.85              | 2,483.90     | 6,297.57     | 6,664.14                | 1.00                  | 0.61                 | -0.80               |  |
| 14,494.00             | 90.85           | 95.12       | 7,862.63              | 2,477.02     | 6,391.30     | 6,754.67                | 1.98                  | 0.23                 | 1.97                |  |
| 14,588.00             | 91.38           | 96.40       | 7,860.80              | 2,467.59     | 6,484.81     | 6,844.47                | 1.47                  | 0.56                 | 1.36                |  |
| 14,682.00             | 90.63           | 92.48       | 7,859.15              | 2,460.32     | 6,578.49     | 6,934.87                | 4.25                  | -0.80                | -4.17               |  |
| 14,776.00             | 92.89           | 93.76       | 7,856.27              | 2,455.20     | 6,672.30     | 7,025.82                | 2.76                  | 2.40                 | 1.36                |  |
| 14,873.00             | 92.44           | 95.48       | 7,851.76              | 2,447.40     | 6,768.88     | 7,118.95                | 1.83                  | -0.46                | 1.77                |  |
| 14,968.00             | 90.54           | 93.18       | 7,849.29              | 2,440.23     | 6,863.56     | 7,210.36                | 3.14                  | -2.00                | -2.42               |  |
| 15,063.00             | 90.06           | 93.01       | 7,848.79              | 2,435.10     | 6,958.42     | 7,302.33                | 0.54                  | -0.51                | -0.18               |  |
| 15,157.00             | 89.88           | 93.89       | 7,848.84              | 2,429.45     | 7,052.25     | 7,393.20                | 0.96                  | -0.19                | 0.94                |  |
| 15,251.00             | 89.62           | 93.27       | 7,849.25              | 2,423.58     | 7,146.07     | 7,484.00                | 0.72                  | -0.28                | -0.66               |  |
| 15,347.00             | 91.43           | 93.98       | 7,848.37              | 2,417.51     | 7,241.87     | 7,576.72                | 2.03                  | 1.89                 | 0.74                |  |
| 15,441.00             | 91.38           | 92.74       | 7,846.06              | 2,412.00     | 7,335.67     | 7,667.59                | 1.32                  | -0.05                | -1.32               |  |
| 15,536.00             | 90.50           | 94.46       | 7,844.50              | 2,406.04     | 7,430.47     | 7,759.34                | 2.03                  | -0.93                | 1.81                |  |
| 15,630.00             | 90.85           | 94.24       | 7,843.40              | 2,398.91     | 7,524.19     | 7,849.81                | 0.44                  | 0.37                 | -0.23               |  |
| 15,726.00             | 91.47           | 93.62       | 7,841.45              | 2,392.33     | 7,619.95     | 7,942.37                | 0.91                  | 0.65                 | -0.65               |  |
| 15,914.00             | 89.00           | 93.36       | 7,840.68              | 2,380.88     | 7,807.58     | 8,124.05                | 1.32                  | -1.31                | -0.14               |  |
| 16,008.00             | 89.44           | 93.85       | 7,841.96              | 2,374.97     | 7,901.39     | 8,214.84                | 0.70                  | 0.47                 | 0.52                |  |
| 16,104.00             | 89.84           | 94.59       | 7,842.56              | 2,367.91     | 7,997.12     | 8,307.29                | 0.88                  | 0.42                 | 0.77                |  |
| 16,198.00             | 91.38           | 95.26       | 7,841.56              | 2,359.84     | 8,090.77     | 8,397.50                | 1.79                  | 1.64                 | 0.71                |  |
| 16,292.00             | 91.30           | 94.81       | 7,839.37              | 2,351.59     | 8,184.38     | 8,487.64                | 0.49                  | -0.09                | -0.48               |  |
| 16,387.00             | 91.07           | 94.24       | 7,837.40              | 2,344.10     | 8,279.06     | 8,578.97                | 0.65                  | -0.24                | -0.60               |  |
| 16,481.00             | 91.16           | 93.49       | 7,835.57              | 2,337.77     | 8,372.83     | 8,669.64                | 0.80                  | 0.10                 | -0.80               |  |
| 16,575.00             | 91.52           | 92.61       | 7,833.37              | 2,332.77     | 8,466.67     | 8,760.65                | 1.01                  | 0.38                 | -0.94               |  |
| 16,669.00             | 91.69           | 94.20       | 7,830.74              | 2,327.18     | 8,560.46     | 8,851.49                | 1.70                  | 0.18                 | 1.69                |  |
| 16,764.00             | 92.27           | 93.93       | 7,827.46              | 2,320.45     | 8,655.17     | 8,943.00                | 0.67                  | 0.61                 | -0.28               |  |
| 16,858.00             | 90.32           | 93.89       | 7,825.33              | 2,314.05     | 8,748.92     | 9,033.64                | 2.07                  | -2.07                | -0.04               |  |
| 16,953.00             | 89.93           | 90.89       | 7,825.13              | 2,310.09     | 8,843.83     | 9,125.89                | 3.18                  | -0.41                | -3.16               |  |

# Civitas Resources

## Survey Report

|                  |                         |                                     |                             |
|------------------|-------------------------|-------------------------------------|-----------------------------|
| <b>Company:</b>  | CRESTONE PEAK RESOURCES | <b>Local Co-ordinate Reference:</b> | Well FLORIDA 3-65 27-26 1AH |
| <b>Project:</b>  | ADAMS COUNTY            | <b>TVD Reference:</b>               | KB 25' @ 5610.00usft        |
| <b>Site:</b>     | SEC 28-T3S-R65W         | <b>MD Reference:</b>                | KB 25' @ 5610.00usft        |
| <b>Well:</b>     | FLORIDA 3-65 27-26 1AH  | <b>North Reference:</b>             | True                        |
| <b>Wellbore:</b> | OWB                     | <b>Survey Calculation Method:</b>   | Minimum Curvature           |
| <b>Design:</b>   | FINAL SURVEY            | <b>Database:</b>                    | EDM                         |

| Survey                                                        |                 |             |                       |              |              |                         |                       |                      |                     |  |
|---------------------------------------------------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-----------------------|----------------------|---------------------|--|
| Measured Depth (usft)                                         | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100ft) | Build Rate (°/100ft) | Turn Rate (°/100ft) |  |
| 17,048.00                                                     | 89.09           | 94.77       | 7,825.94              | 2,305.40     | 8,938.69     | 9,217.96                | 4.18                  | -0.88                | 4.08                |  |
| 17,142.00                                                     | 88.60           | 94.20       | 7,827.83              | 2,298.05     | 9,032.38     | 9,308.35                | 0.80                  | -0.52                | -0.61               |  |
| 17,236.00                                                     | 89.44           | 95.30       | 7,829.44              | 2,290.26     | 9,126.04     | 9,398.63                | 1.47                  | 0.89                 | 1.17                |  |
| 17,332.00                                                     | 89.17           | 95.26       | 7,830.61              | 2,281.43     | 9,221.63     | 9,490.59                | 0.28                  | -0.28                | -0.04               |  |
| 17,426.00                                                     | 89.44           | 96.18       | 7,831.75              | 2,272.06     | 9,315.15     | 9,580.42                | 1.02                  | 0.29                 | 0.98                |  |
| 17,520.00                                                     | 90.85           | 96.80       | 7,831.51              | 2,261.44     | 9,408.55     | 9,669.87                | 1.64                  | 1.50                 | 0.66                |  |
| 17,615.00                                                     | 90.01           | 96.36       | 7,830.80              | 2,250.55     | 9,502.92     | 9,760.23                | 1.00                  | -0.88                | -0.46               |  |
| 17,710.00                                                     | 91.87           | 96.00       | 7,829.24              | 2,240.33     | 9,597.35     | 9,850.78                | 1.99                  | 1.96                 | -0.38               |  |
| 17,804.00                                                     | 91.43           | 95.34       | 7,826.53              | 2,231.04     | 9,690.85     | 9,940.61                | 0.84                  | -0.47                | -0.70               |  |
| 17,899.00                                                     | 90.90           | 95.03       | 7,824.60              | 2,222.46     | 9,785.44     | 10,031.64               | 0.65                  | -0.56                | -0.33               |  |
| 17,994.00                                                     | 89.31           | 91.33       | 7,824.43              | 2,217.19     | 9,880.27     | 10,123.56               | 4.24                  | -1.67                | -3.89               |  |
| 18,088.00                                                     | 90.72           | 94.51       | 7,824.40              | 2,212.40     | 9,974.14     | 10,214.63               | 3.70                  | 1.50                 | 3.38                |  |
| 18,181.00                                                     | 91.60           | 95.48       | 7,822.52              | 2,204.31     | 10,066.76    | 10,303.83               | 1.41                  | 0.95                 | 1.04                |  |
| 18,275.00                                                     | 91.87           | 94.95       | 7,819.67              | 2,195.77     | 10,160.33    | 10,393.87               | 0.63                  | 0.29                 | -0.56               |  |
| 18,370.00                                                     | 89.66           | 95.08       | 7,818.40              | 2,187.47     | 10,254.95    | 10,484.99               | 2.33                  | -2.33                | 0.14                |  |
| 18,464.00                                                     | 91.38           | 95.83       | 7,817.55              | 2,178.53     | 10,348.52    | 10,574.95               | 2.00                  | 1.83                 | 0.80                |  |
| 18,560.00                                                     | 91.16           | 95.48       | 7,815.42              | 2,169.07     | 10,444.03    | 10,666.70               | 0.43                  | -0.23                | -0.36               |  |
| 18,655.00                                                     | 91.38           | 92.30       | 7,813.32              | 2,162.63     | 10,538.77    | 10,758.31               | 3.35                  | 0.23                 | -3.35               |  |
| 18,747.00                                                     | 91.03           | 92.35       | 7,811.38              | 2,158.90     | 10,630.68    | 10,847.67               | 0.38                  | -0.38                | 0.05                |  |
| <b>LAST SURVEY - 18747' MD, 7811' TVD</b>                     |                 |             |                       |              |              |                         |                       |                      |                     |  |
| 18,816.00                                                     | 91.03           | 92.35       | 7,810.14              | 2,156.07     | 10,699.61    | 10,914.68               | 0.00                  | 0.00                 | 0.00                |  |
| <b>PTB - 18816' MD, 7810' TVD, 1148' FNL, 340' FEL SEC 26</b> |                 |             |                       |              |              |                         |                       |                      |                     |  |

| Design Targets                                                                                              |               |              |            |              |              |                 |                |             |              |  |
|-------------------------------------------------------------------------------------------------------------|---------------|--------------|------------|--------------|--------------|-----------------|----------------|-------------|--------------|--|
| Target Name                                                                                                 | Dip Angle (°) | Dip Dir. (°) | TVD (usft) | +N/-S (usft) | +E/-W (usft) | Northing (usft) | Easting (usft) | Latitude    | Longitude    |  |
| PBHL-FLORIDA 3-65 27                                                                                        | 0.00          | 0.00         | 7,820.00   | 2,144.22     | 10,709.21    | 1,158,676.80    | 3,246,562.74   | 39.765588°N | 104.622902°W |  |
| - actual wellpath misses target center by 18.16usft at 18816.00usft MD (7810.14 TVD, 2156.07 N, 10699.61 E) |               |              |            |              |              |                 |                |             |              |  |
| - Point                                                                                                     |               |              |            |              |              |                 |                |             |              |  |
| LP-FLORIDA 3-65 27-26                                                                                       | 0.00          | 0.00         | 7,910.00   | 2,935.42     | 756.74       | 1,159,373.80    | 3,236,603.30   | 39.767766°N | 104.658305°W |  |
| - actual wellpath misses target center by 23.60usft at 8838.52usft MD (7895.22 TVD, 2953.67 N, 759.13 E)    |               |              |            |              |              |                 |                |             |              |  |
| - Point                                                                                                     |               |              |            |              |              |                 |                |             |              |  |

# Civitas Resources

## Survey Report

|                  |                         |                                     |                             |
|------------------|-------------------------|-------------------------------------|-----------------------------|
| <b>Company:</b>  | CRESTONE PEAK RESOURCES | <b>Local Co-ordinate Reference:</b> | Well FLORIDA 3-65 27-26 1AH |
| <b>Project:</b>  | ADAMS COUNTY            | <b>TVD Reference:</b>               | KB 25' @ 5610.00usft        |
| <b>Site:</b>     | SEC 28-T3S-R65W         | <b>MD Reference:</b>                | KB 25' @ 5610.00usft        |
| <b>Well:</b>     | FLORIDA 3-65 27-26 1AH  | <b>North Reference:</b>             | True                        |
| <b>Wellbore:</b> | OWB                     | <b>Survey Calculation Method:</b>   | Minimum Curvature           |
| <b>Design:</b>   | FINAL SURVEY            | <b>Database:</b>                    | EDM                         |

| Design Annotations          |                             |                   |                 |                                                                      |
|-----------------------------|-----------------------------|-------------------|-----------------|----------------------------------------------------------------------|
| Measured<br>Depth<br>(usft) | Vertical<br>Depth<br>(usft) | Local Coordinates |                 | Comment                                                              |
|                             |                             | +N/-S<br>(usft)   | +E/-W<br>(usft) |                                                                      |
| 3,509.00                    | 3,289.40                    | 1,087.73          | 27.00           | SURFACE CSG - 3509' MD, 3289' TVD                                    |
| 7,920.00                    | 7,368.99                    | 2,756.67          | 137.76          | KOP - 7920' MD, 7369' TVD                                            |
| 8,827.00                    | 7,894.61                    | 2,954.48          | 747.65          | HZ LANDING PNT - 8827' MD, 7895' TVD                                 |
| 8,836.13                    | 7,895.10                    | 2,953.85          | 756.74          | ~330' X-OVER PNT - 8836.13' MD, 7895' TVD, 442' FNL, 330' FWL SEC 27 |
| 18,747.00                   | 7,811.38                    | 2,158.90          | 10,630.68       | LAST SURVEY - 18747' MD, 7811' TVD                                   |
| 18,816.00                   | 7,810.14                    | 2,156.07          | 10,699.61       | PTB - 18816' MD, 7810' TVD, 1148' FNL, 340' FEL SEC 26               |

|                   |                    |             |
|-------------------|--------------------|-------------|
| Checked By: _____ | Approved By: _____ | Date: _____ |
|-------------------|--------------------|-------------|