

Occidental Petroleum

Weld County, CO (UTM-NAD83)

LIZZY NORTH 8-36HZ PAD

LIZZY NORTH 36-9HZ

OH

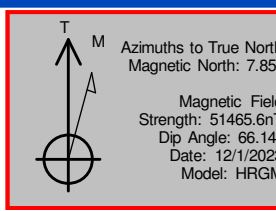
Design: OH

Standard Survey Report

14 February, 2024



Project: Weld County, CO (UTM-NAD83)
 Site: LIZZY NORTH 8-36HZ PAD
 Well: LIZZY NORTH 36-9HZ
 Wellbore: OH
 Design: OH
 Lat: 40.008774
 Long: -104.946103
 GL: 5110.00
 KB: PD 461 @ 5130.00usft



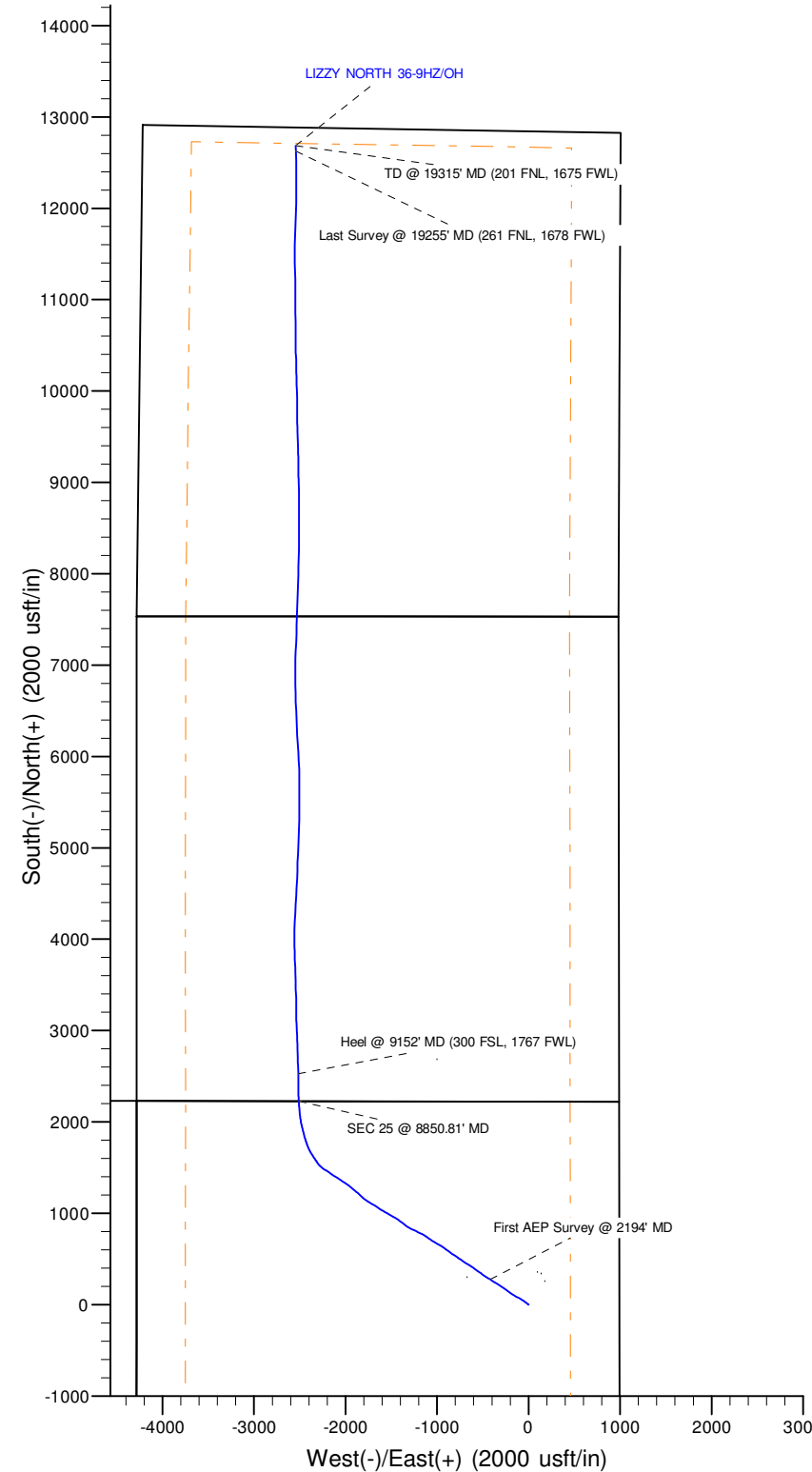
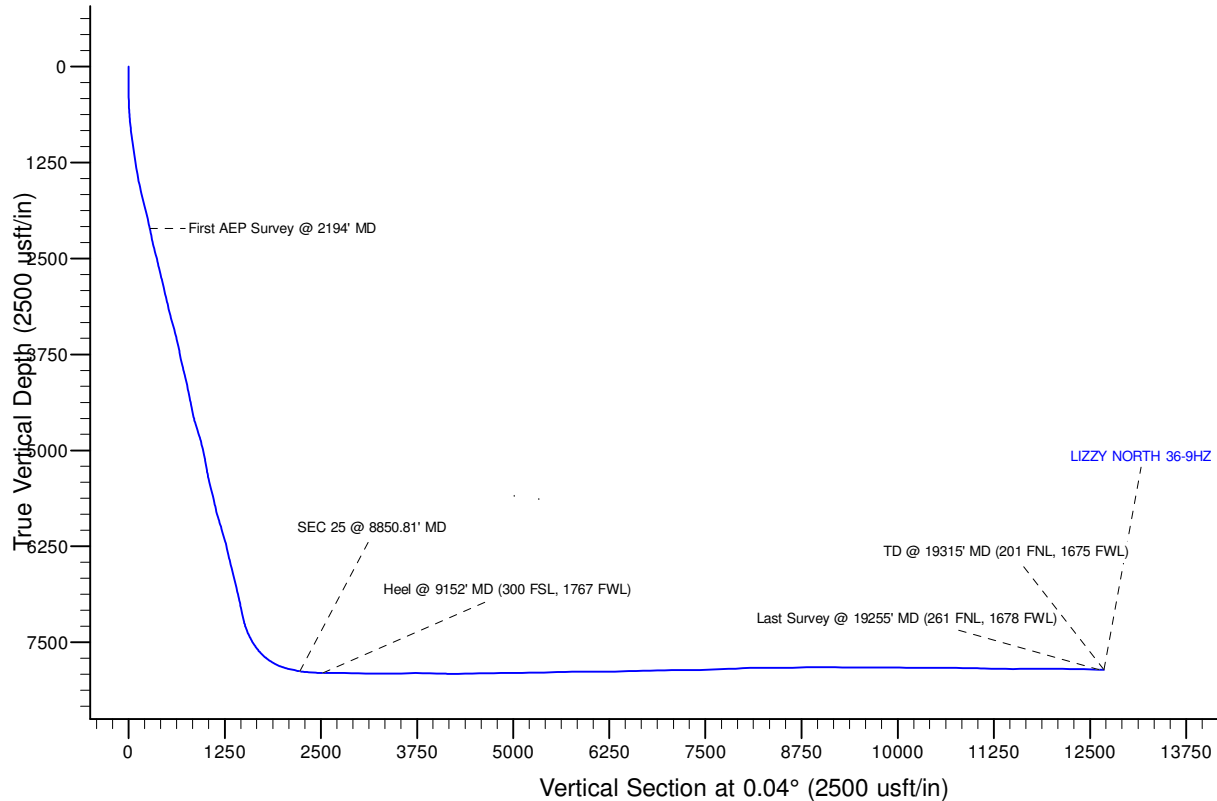
WELL DETAILS: LIZZY NORTH 36-9HZ

| +N/-S | +E/-W | Northing | Easting | Latitude | Longitude |
|-------|-------|-------------|------------|-----------|-------------|
| 0.00 | 0.00 | 14529933.11 | 1655508.62 | 40.008774 | -104.946103 |

ANNOTATIONS

| MD | Inc | Azi | TVD | +N/-S | +E/-W | VSect | Departure | Annotation |
|----------|-------|--------|---------|----------|----------|----------|-----------|---|
| 2194.00 | 21.68 | 302.83 | 2110.10 | 276.08 | -419.67 | 275.79 | 505.45 | First AEP Survey @ 2194' MD |
| 8850.81 | 80.38 | 357.65 | 7877.89 | 2227.60 | -2510.77 | 2225.85 | 3507.75 | SEC 25 @ 8850.81' MD |
| 9152.00 | 89.18 | 357.39 | 7900.92 | 2527.64 | -2515.38 | 2525.89 | 3807.71 | Heel @ 9152' MD (300 FSL, 1767 FWL) |
| 19255.00 | 89.18 | 358.39 | 7855.12 | 12624.07 | -2541.40 | 12622.29 | 13908.68 | Last Survey @ 19255' MD (261 FNL, 1678 FWL) |
| 19315.00 | 89.18 | 358.39 | 7855.98 | 12684.04 | -2543.09 | 12682.26 | 13968.67 | TD @ 19315' MD (201 FNL, 1675 FWL) |

SHL: 2224' FNL, 993' FEL - Sec 36-T1N-R68W
 Heel: 300' FSL, 1767' FWL - Sec 35-T1N-R68W
 BHL: 201' FNL, 1675' FWL - Sec 24-T1N-R68W



Survey Report

| | |
|---|---|
| Company: Occidental Petroleum | Local Co-ordinate Reference: Well LIZZY NORTH 36-9HZ |
| Project: Weld County, CO (UTM-NAD83) | TVD Reference: PD 461 @ 5130.00usft |
| Site: LIZZY NORTH 8-36HZ PAD | MD Reference: PD 461 @ 5130.00usft |
| Well: LIZZY NORTH 36-9HZ | North Reference: True |
| Wellbore: OH | Survey Calculation Method: Minimum Curvature |
| Design: OH | Database: Fhartmann |

| | |
|---|-----------------------------------|
| Project Weld County, CO (UTM-NAD83) | |
| Map System: Universal Transverse Mercator (US Survey Feet) | System Datum: Ground Level |
| Geo Datum: North American Datum 1983 | |
| Map Zone: Zone 13N (108 W to 102 W) | |

| | | |
|--|-------------------------------------|-------------------------------|
| Site LIZZY NORTH 8-36HZ PAD | | |
| Site Position: | Northing: 14,530,017.44 usft | Latitude: 40.009006 |
| From: Map | Easting: 1,655,593.92 usft | Longitude: -104.945799 |
| Position Uncertainty: 0.00 usft | Slot Radius: 13-3/16 " | |

| | | | |
|--------------------------------|------------------------|-------------------------------------|------------------------------------|
| Well LIZZY NORTH 36-9HZ | | | |
| Well Position | +N/-S 0.00 usft | Northing: 14,529,933.11 usft | Latitude: 40.008774 |
| | +E/-W 0.00 usft | Easting: 1,655,508.62 usft | Longitude: -104.946103 |
| Position Uncertainty | 3.72 usft | Wellhead Elevation: usft | Ground Level: 5,110.00 usft |
| Grid Convergence: | 0.03 ° | | |

| Wellbore OH | | | | | |
|--------------------|------------|-------------|-----------------|---------------|---------------------|
| Magnetics | Model Name | Sample Date | Declination (°) | Dip Angle (°) | Field Strength (nT) |
| | HRGM | 12/1/2023 | 7.85 | 66.14 | 51,465.55852854 |

| Design OH | | | | | |
|---------------------|-------------------------|---------------------------|--------------|---------------|--|
| Audit Notes: | | | | | |
| Version: 1.0 | Phase: ACTUAL | Tie On Depth: 0.00 | | | |
| Vertical Section: | Depth From (TVD) (usft) | +N/-S (usft) | +E/-W (usft) | Direction (°) | |
| | 0.00 | 0.00 | 0.00 | 0.04 | |

| Survey Program | | Date 2/14/2024 | | |
|-----------------------|-----------|-----------------------|-----------------------|---|
| From (usft) | To (usft) | Survey (Wellbore) | Tool Name | Description |
| 5.00 | 2,137.00 | Surface (OH) | APC_ISCWSA REV 2 MWD+ | Fixed:v2:crustal field declination |
| 2,194.00 | 19,315.00 | MWD (OH) | APC_ISCWSA REV 2 MWD+ | Fixed:v2:Rockies, crustal dec + 3-axis correction |

| Survey | | | | | | | | | | |
|-----------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-------------------------|------------------------|-----------------------|------|
| Measured Depth (usft) | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100usft) | Turn Rate (°/100usft) | |
| 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 5.00 | 0.00 | 0.00 | 5.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 83.00 | 0.40 | 6.92 | 83.00 | 0.27 | 0.03 | 0.27 | 0.51 | 0.51 | 0.00 | |
| 175.00 | 0.36 | 112.13 | 175.00 | 0.48 | 0.34 | 0.48 | 0.66 | -0.04 | 114.36 | |
| 266.00 | 0.38 | 113.74 | 266.00 | 0.25 | 0.88 | 0.25 | 0.02 | 0.02 | 1.77 | |
| 357.00 | 1.45 | 304.84 | 356.99 | 0.79 | 0.21 | 0.79 | 2.00 | 1.18 | -185.60 | |
| 446.00 | 2.78 | 311.42 | 445.93 | 2.86 | -2.33 | 2.86 | 1.52 | 1.49 | 7.39 | |
| 536.00 | 4.38 | 308.75 | 535.75 | 6.45 | -6.65 | 6.45 | 1.79 | 1.78 | -2.97 | |
| 626.00 | 6.38 | 305.03 | 625.35 | 11.48 | -13.42 | 11.47 | 2.25 | 2.22 | -4.13 | |

Survey Report

| | | | |
|------------------|-----------------------------|-------------------------------------|-------------------------|
| Company: | Occidental Petroleum | Local Co-ordinate Reference: | Well LIZZY NORTH 36-9HZ |
| Project: | Weld County, CO (UTM-NAD83) | TVD Reference: | PD 461 @ 5130.00usft |
| Site: | LIZZY NORTH 8-36HZ PAD | MD Reference: | PD 461 @ 5130.00usft |
| Well: | LIZZY NORTH 36-9HZ | North Reference: | True |
| Wellbore: | OH | Survey Calculation Method: | Minimum Curvature |
| Design: | OH | Database: | Fhartmann |

| Survey | | | | | | | | | | |
|------------------------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-------------------------|------------------------|-----------------------|--|
| Measured Depth (usft) | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100usft) | Turn Rate (°/100usft) | |
| 715.00 | 8.59 | 308.17 | 713.58 | 18.42 | -22.70 | 18.41 | 2.52 | 2.48 | 3.53 | |
| 805.00 | 10.80 | 308.36 | 802.29 | 27.81 | -34.60 | 27.79 | 2.46 | 2.46 | 0.21 | |
| 894.00 | 12.96 | 304.12 | 889.38 | 38.59 | -49.40 | 38.55 | 2.62 | 2.43 | -4.76 | |
| 984.00 | 14.96 | 303.12 | 976.72 | 50.59 | -67.49 | 50.55 | 2.24 | 2.22 | -1.11 | |
| 1,073.00 | 16.97 | 301.14 | 1,062.28 | 63.59 | -88.23 | 63.53 | 2.34 | 2.26 | -2.22 | |
| 1,163.00 | 15.98 | 298.22 | 1,148.59 | 76.24 | -110.38 | 76.16 | 1.43 | -1.10 | -3.24 | |
| 1,252.00 | 16.33 | 298.18 | 1,234.07 | 87.94 | -132.21 | 87.85 | 0.39 | 0.39 | -0.04 | |
| 1,342.00 | 16.41 | 302.64 | 1,320.43 | 100.77 | -154.07 | 100.67 | 1.40 | 0.09 | 4.96 | |
| 1,431.00 | 18.03 | 304.27 | 1,405.44 | 115.31 | -176.04 | 115.19 | 1.90 | 1.82 | 1.83 | |
| 1,521.00 | 20.17 | 304.67 | 1,490.48 | 131.98 | -200.31 | 131.84 | 2.38 | 2.38 | 0.44 | |
| 1,611.00 | 22.06 | 304.12 | 1,574.43 | 150.29 | -227.07 | 150.13 | 2.11 | 2.10 | -0.61 | |
| 1,700.00 | 23.24 | 303.14 | 1,656.57 | 169.27 | -255.61 | 169.09 | 1.39 | 1.33 | -1.10 | |
| 1,789.00 | 23.88 | 304.14 | 1,738.15 | 188.98 | -285.22 | 188.78 | 0.85 | 0.72 | 1.12 | |
| 1,879.00 | 23.42 | 303.69 | 1,820.59 | 209.12 | -315.18 | 208.90 | 0.55 | -0.51 | -0.50 | |
| 1,968.00 | 23.50 | 302.95 | 1,902.23 | 228.58 | -344.79 | 228.34 | 0.34 | 0.09 | -0.83 | |
| 2,058.00 | 23.44 | 302.08 | 1,984.79 | 247.85 | -375.01 | 247.59 | 0.39 | -0.07 | -0.97 | |
| 2,137.00 | 23.02 | 302.22 | 2,057.38 | 264.43 | -401.39 | 264.15 | 0.54 | -0.53 | 0.18 | |
| 2,194.00 | 21.68 | 302.83 | 2,110.10 | 276.08 | -419.67 | 275.79 | 2.39 | -2.35 | 1.07 | |
| First AEP Survey @ 2194' MD | | | | | | | | | | |
| 2,286.00 | 19.39 | 300.52 | 2,196.25 | 293.05 | -447.11 | 292.74 | 2.64 | -2.49 | -2.51 | |
| 2,379.00 | 21.46 | 304.51 | 2,283.40 | 310.53 | -474.43 | 310.20 | 2.68 | 2.23 | 4.29 | |
| 2,471.00 | 23.15 | 307.55 | 2,368.52 | 331.09 | -502.64 | 330.74 | 2.22 | 1.84 | 3.30 | |
| 2,564.00 | 24.49 | 305.99 | 2,453.59 | 353.56 | -532.73 | 353.19 | 1.59 | 1.44 | -1.68 | |
| 2,656.00 | 21.85 | 305.63 | 2,538.17 | 374.74 | -562.08 | 374.35 | 2.87 | -2.87 | -0.39 | |
| 2,750.00 | 23.98 | 304.98 | 2,624.74 | 395.89 | -591.95 | 395.47 | 2.28 | 2.27 | -0.69 | |
| 2,842.00 | 24.91 | 303.80 | 2,708.50 | 417.38 | -623.37 | 416.95 | 1.14 | 1.01 | -1.28 | |
| 2,934.00 | 21.32 | 302.75 | 2,793.10 | 437.22 | -653.55 | 436.76 | 3.93 | -3.90 | -1.14 | |
| 3,027.00 | 21.98 | 303.38 | 2,879.54 | 455.94 | -682.30 | 455.46 | 0.75 | 0.71 | 0.68 | |
| 3,120.00 | 23.72 | 302.93 | 2,965.23 | 475.68 | -712.54 | 475.19 | 1.88 | 1.87 | -0.48 | |
| 3,212.00 | 25.49 | 302.97 | 3,048.88 | 496.52 | -744.68 | 496.00 | 1.92 | 1.92 | 0.04 | |
| 3,304.00 | 21.94 | 301.63 | 3,133.10 | 516.31 | -775.93 | 515.77 | 3.90 | -3.86 | -1.46 | |
| 3,397.00 | 23.43 | 305.25 | 3,218.90 | 536.10 | -805.83 | 535.53 | 2.19 | 1.60 | 3.89 | |
| 3,489.00 | 26.02 | 307.34 | 3,302.46 | 558.90 | -836.81 | 558.31 | 2.97 | 2.82 | 2.27 | |
| 3,581.00 | 24.26 | 305.88 | 3,385.75 | 582.22 | -868.17 | 581.61 | 2.03 | -1.91 | -1.59 | |
| 3,673.00 | 25.79 | 305.48 | 3,469.11 | 604.91 | -899.79 | 604.28 | 1.67 | 1.66 | -0.43 | |
| 3,765.00 | 23.28 | 305.46 | 3,552.79 | 627.08 | -930.90 | 626.43 | 2.73 | -2.73 | -0.02 | |
| 3,857.00 | 24.24 | 301.20 | 3,637.00 | 647.41 | -961.86 | 646.74 | 2.14 | 1.04 | -4.63 | |
| 3,950.00 | 20.25 | 299.15 | 3,723.06 | 665.15 | -992.26 | 664.45 | 4.37 | -4.29 | -2.20 | |
| 4,042.00 | 20.24 | 299.02 | 3,809.38 | 680.62 | -1,020.08 | 679.91 | 0.05 | -0.01 | -0.14 | |
| 4,134.00 | 24.21 | 303.18 | 3,894.53 | 698.67 | -1,049.80 | 697.94 | 4.64 | 4.32 | 4.52 | |
| 4,227.00 | 25.99 | 306.47 | 3,978.75 | 721.22 | -1,082.15 | 720.47 | 2.43 | 1.91 | 3.54 | |
| 4,320.00 | 21.65 | 304.81 | 4,063.81 | 743.14 | -1,112.64 | 742.36 | 4.72 | -4.67 | -1.78 | |
| 4,412.00 | 22.13 | 298.46 | 4,149.19 | 761.09 | -1,141.81 | 760.29 | 2.62 | 0.52 | -6.90 | |

Survey Report

| | | | |
|------------------|-----------------------------|-------------------------------------|-------------------------|
| Company: | Occidental Petroleum | Local Co-ordinate Reference: | Well LIZZY NORTH 36-9HZ |
| Project: | Weld County, CO (UTM-NAD83) | TVD Reference: | PD 461 @ 5130.00usft |
| Site: | LIZZY NORTH 8-36HZ PAD | MD Reference: | PD 461 @ 5130.00usft |
| Well: | LIZZY NORTH 36-9HZ | North Reference: | True |
| Wellbore: | OH | Survey Calculation Method: | Minimum Curvature |
| Design: | OH | Database: | Fhartmann |

| Survey | | | | | | | | | | |
|-----------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-------------------------|------------------------|-----------------------|--|
| Measured Depth (usft) | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100usft) | Turn Rate (°/100usft) | |
| 4,504.00 | 24.44 | 297.16 | 4,233.69 | 778.04 | -1,173.98 | 777.22 | 2.57 | 2.51 | -1.41 | |
| 4,597.00 | 24.58 | 295.50 | 4,318.31 | 795.15 | -1,208.56 | 794.30 | 0.76 | 0.15 | -1.78 | |
| 4,688.00 | 27.08 | 296.89 | 4,400.21 | 812.67 | -1,244.12 | 811.80 | 2.83 | 2.75 | 1.53 | |
| 4,781.00 | 23.71 | 293.78 | 4,484.22 | 829.79 | -1,280.12 | 828.89 | 3.90 | -3.62 | -3.34 | |
| 4,873.00 | 24.34 | 301.61 | 4,568.27 | 847.19 | -1,313.20 | 846.27 | 3.53 | 0.68 | 8.51 | |
| 4,966.00 | 27.17 | 308.88 | 4,652.04 | 870.57 | -1,346.07 | 869.63 | 4.56 | 3.04 | 7.82 | |
| 5,058.00 | 26.53 | 308.36 | 4,734.12 | 896.51 | -1,378.53 | 895.54 | 0.74 | -0.70 | -0.57 | |
| 5,150.00 | 27.82 | 305.30 | 4,815.97 | 921.66 | -1,412.17 | 920.68 | 2.07 | 1.40 | -3.33 | |
| 5,242.00 | 24.36 | 302.04 | 4,898.59 | 944.14 | -1,445.79 | 943.13 | 4.07 | -3.76 | -3.54 | |
| 5,335.00 | 26.72 | 300.16 | 4,982.50 | 964.83 | -1,480.13 | 963.79 | 2.68 | 2.54 | -2.02 | |
| 5,427.00 | 23.73 | 299.43 | 5,065.71 | 984.32 | -1,514.14 | 983.26 | 3.27 | -3.25 | -0.79 | |
| 5,520.00 | 18.99 | 298.21 | 5,152.30 | 1,000.67 | -1,543.79 | 999.60 | 5.12 | -5.10 | -1.31 | |
| 5,612.00 | 18.73 | 300.85 | 5,239.36 | 1,015.33 | -1,569.66 | 1,014.23 | 0.97 | -0.28 | 2.87 | |
| 5,704.00 | 21.79 | 299.31 | 5,325.66 | 1,031.26 | -1,597.24 | 1,030.15 | 3.38 | 3.33 | -1.67 | |
| 5,797.00 | 25.13 | 304.46 | 5,410.97 | 1,050.89 | -1,628.58 | 1,049.76 | 4.21 | 3.59 | 5.54 | |
| 5,890.00 | 25.08 | 305.43 | 5,495.19 | 1,073.49 | -1,660.93 | 1,072.33 | 0.45 | -0.05 | 1.04 | |
| 6,006.00 | 24.97 | 299.58 | 5,600.31 | 1,099.84 | -1,702.26 | 1,098.65 | 2.13 | -0.09 | -5.04 | |
| 6,098.00 | 23.41 | 298.06 | 5,684.23 | 1,118.02 | -1,735.28 | 1,116.81 | 1.83 | -1.70 | -1.65 | |
| 6,190.00 | 22.09 | 305.17 | 5,769.09 | 1,136.59 | -1,765.55 | 1,135.35 | 3.31 | -1.43 | 7.73 | |
| 6,283.00 | 24.53 | 307.72 | 5,854.50 | 1,158.47 | -1,795.12 | 1,157.22 | 2.84 | 2.62 | 2.74 | |
| 6,375.00 | 26.18 | 314.31 | 5,937.65 | 1,184.34 | -1,824.76 | 1,183.07 | 3.55 | 1.79 | 7.16 | |
| 6,467.00 | 24.05 | 310.45 | 6,020.95 | 1,210.69 | -1,853.55 | 1,209.39 | 2.92 | -2.32 | -4.20 | |
| 6,559.00 | 22.87 | 312.37 | 6,105.35 | 1,234.90 | -1,881.03 | 1,233.58 | 1.53 | -1.28 | 2.09 | |
| 6,652.00 | 23.26 | 308.72 | 6,190.92 | 1,258.56 | -1,908.71 | 1,257.23 | 1.59 | 0.42 | -3.92 | |
| 6,744.00 | 19.85 | 311.79 | 6,276.47 | 1,280.34 | -1,934.54 | 1,278.99 | 3.90 | -3.71 | 3.34 | |
| 6,837.00 | 20.14 | 307.00 | 6,363.87 | 1,300.50 | -1,959.10 | 1,299.13 | 1.79 | 0.31 | -5.15 | |
| 6,929.00 | 23.32 | 305.34 | 6,449.32 | 1,320.57 | -1,986.61 | 1,319.19 | 3.52 | 3.46 | -1.80 | |
| 7,021.00 | 24.56 | 301.65 | 6,533.41 | 1,341.14 | -2,017.74 | 1,339.73 | 2.11 | 1.35 | -4.01 | |
| 7,115.00 | 24.66 | 304.34 | 6,618.88 | 1,362.45 | -2,050.57 | 1,361.02 | 1.20 | 0.11 | 2.86 | |
| 7,208.00 | 24.03 | 302.32 | 6,703.61 | 1,383.52 | -2,082.59 | 1,382.07 | 1.12 | -0.68 | -2.17 | |
| 7,301.00 | 24.24 | 300.42 | 6,788.48 | 1,403.31 | -2,115.05 | 1,401.84 | 0.87 | 0.23 | -2.04 | |
| 7,393.00 | 21.49 | 305.79 | 6,873.25 | 1,422.74 | -2,145.02 | 1,421.24 | 3.75 | -2.99 | 5.84 | |
| 7,485.00 | 19.39 | 308.48 | 6,959.46 | 1,442.10 | -2,170.65 | 1,440.58 | 2.50 | -2.28 | 2.92 | |
| 7,580.00 | 21.39 | 301.69 | 7,048.51 | 1,461.01 | -2,197.74 | 1,459.48 | 3.26 | 2.11 | -7.15 | |
| 7,673.00 | 22.74 | 303.32 | 7,134.70 | 1,479.80 | -2,227.19 | 1,478.24 | 1.59 | 1.45 | 1.75 | |
| 7,765.00 | 21.82 | 305.51 | 7,219.83 | 1,499.50 | -2,255.97 | 1,497.92 | 1.35 | -1.00 | 2.38 | |
| 7,857.00 | 25.05 | 315.47 | 7,304.26 | 1,523.33 | -2,283.56 | 1,521.74 | 5.54 | 3.51 | 10.83 | |
| 7,949.00 | 27.26 | 329.65 | 7,386.92 | 1,555.43 | -2,307.89 | 1,553.82 | 7.19 | 2.40 | 15.41 | |
| 8,041.00 | 34.26 | 323.70 | 7,465.95 | 1,594.54 | -2,333.91 | 1,592.91 | 8.29 | 7.61 | -6.47 | |
| 8,134.00 | 38.58 | 328.10 | 7,540.78 | 1,640.29 | -2,364.75 | 1,638.63 | 5.43 | 4.65 | 4.73 | |
| 8,226.00 | 43.59 | 333.32 | 7,610.12 | 1,693.03 | -2,394.18 | 1,691.36 | 6.60 | 5.45 | 5.67 | |
| 8,319.00 | 48.16 | 340.96 | 7,674.90 | 1,754.50 | -2,419.91 | 1,752.81 | 7.67 | 4.91 | 8.22 | |
| 8,411.00 | 56.83 | 343.41 | 7,730.87 | 1,823.94 | -2,442.13 | 1,822.23 | 9.66 | 9.42 | 2.66 | |
| 8,504.00 | 61.11 | 345.48 | 7,778.80 | 1,900.70 | -2,463.46 | 1,898.98 | 4.98 | 4.60 | 2.23 | |

Survey Report

| | | | |
|------------------|-----------------------------|-------------------------------------|-------------------------|
| Company: | Occidental Petroleum | Local Co-ordinate Reference: | Well LIZZY NORTH 36-9HZ |
| Project: | Weld County, CO (UTM-NAD83) | TVD Reference: | PD 461 @ 5130.00usft |
| Site: | LIZZY NORTH 8-36HZ PAD | MD Reference: | PD 461 @ 5130.00usft |
| Well: | LIZZY NORTH 36-9HZ | North Reference: | True |
| Wellbore: | OH | Survey Calculation Method: | Minimum Curvature |
| Design: | OH | Database: | Fhartmann |

| Survey | | | | | | | | | | |
|--|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-------------------------|------------------------|-----------------------|--|
| Measured Depth (usft) | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100usft) | Turn Rate (°/100usft) | |
| 8,597.00 | 70.47 | 348.51 | 7,816.90 | 1,983.26 | -2,482.44 | 1,981.52 | 10.49 | 10.06 | 3.26 | |
| 8,689.00 | 76.92 | 353.51 | 7,842.73 | 2,070.40 | -2,496.16 | 2,068.66 | 8.74 | 7.01 | 5.43 | |
| 8,782.00 | 76.51 | 354.10 | 7,864.10 | 2,160.38 | -2,505.93 | 2,158.63 | 0.76 | -0.44 | 0.63 | |
| 8,850.81 | 80.38 | 357.65 | 7,877.89 | 2,227.60 | -2,510.77 | 2,225.85 | 7.55 | 5.62 | 5.15 | |
| SEC 25 @ 8850.81' MD | | | | | | | | | | |
| 8,874.00 | 81.69 | 358.82 | 7,881.50 | 2,250.50 | -2,511.47 | 2,248.74 | 7.55 | 5.66 | 5.07 | |
| 8,967.00 | 86.54 | 359.94 | 7,891.04 | 2,342.97 | -2,512.47 | 2,341.22 | 5.35 | 5.22 | 1.20 | |
| 9,059.00 | 86.01 | 359.54 | 7,897.01 | 2,434.78 | -2,512.89 | 2,433.02 | 0.72 | -0.58 | -0.43 | |
| 9,152.00 | 89.18 | 357.39 | 7,900.92 | 2,527.64 | -2,515.38 | 2,525.89 | 4.12 | 3.41 | -2.31 | |
| Heel @ 9152' MD (300 FSL, 1767 FWL) | | | | | | | | | | |
| 9,246.00 | 90.93 | 357.88 | 7,900.83 | 2,621.56 | -2,519.26 | 2,619.80 | 1.93 | 1.86 | 0.52 | |
| 9,338.00 | 89.10 | 359.18 | 7,900.80 | 2,713.52 | -2,521.62 | 2,711.76 | 2.44 | -1.99 | 1.41 | |
| 9,431.00 | 89.04 | 358.34 | 7,902.31 | 2,806.49 | -2,523.63 | 2,804.73 | 0.91 | -0.06 | -0.90 | |
| 9,524.00 | 89.04 | 356.79 | 7,903.87 | 2,899.39 | -2,527.58 | 2,897.62 | 1.67 | 0.00 | -1.67 | |
| 9,616.00 | 89.82 | 358.37 | 7,904.78 | 2,991.30 | -2,531.46 | 2,989.53 | 1.92 | 0.85 | 1.72 | |
| 9,708.00 | 89.19 | 357.39 | 7,905.58 | 3,083.23 | -2,534.87 | 3,081.46 | 1.27 | -0.68 | -1.07 | |
| 9,802.00 | 89.54 | 359.76 | 7,906.62 | 3,177.19 | -2,537.20 | 3,175.42 | 2.55 | 0.37 | 2.52 | |
| 9,894.00 | 89.88 | 359.07 | 7,907.09 | 3,269.18 | -2,538.14 | 3,267.41 | 0.84 | 0.37 | -0.75 | |
| 9,988.00 | 90.45 | 358.69 | 7,906.82 | 3,363.16 | -2,539.98 | 3,361.39 | 0.73 | 0.61 | -0.40 | |
| 10,081.00 | 90.34 | 357.41 | 7,906.17 | 3,456.11 | -2,543.15 | 3,454.33 | 1.38 | -0.12 | -1.38 | |
| 10,174.00 | 90.89 | 359.42 | 7,905.18 | 3,549.06 | -2,545.72 | 3,547.28 | 2.24 | 0.59 | 2.16 | |
| 10,266.00 | 91.12 | 358.82 | 7,903.56 | 3,641.03 | -2,547.13 | 3,639.25 | 0.70 | 0.25 | -0.65 | |
| 10,360.00 | 90.29 | 357.08 | 7,902.41 | 3,734.96 | -2,550.49 | 3,733.18 | 2.05 | -0.88 | -1.85 | |
| 10,451.00 | 89.35 | 358.66 | 7,902.69 | 3,825.89 | -2,553.87 | 3,824.11 | 2.02 | -1.03 | 1.74 | |
| 10,543.00 | 88.98 | 357.63 | 7,904.03 | 3,917.84 | -2,556.85 | 3,916.05 | 1.19 | -0.40 | -1.12 | |
| 10,635.00 | 88.31 | 0.12 | 7,906.21 | 4,009.78 | -2,558.66 | 4,008.00 | 2.80 | -0.73 | 2.71 | |
| 10,727.00 | 88.06 | 0.48 | 7,909.12 | 4,101.74 | -2,558.18 | 4,099.95 | 0.48 | -0.27 | 0.39 | |
| 10,819.00 | 89.78 | 3.43 | 7,910.86 | 4,193.65 | -2,555.04 | 4,191.87 | 3.71 | 1.87 | 3.21 | |
| 10,911.00 | 90.57 | 3.36 | 7,910.58 | 4,285.49 | -2,549.59 | 4,283.71 | 0.86 | 0.86 | -0.08 | |
| 11,004.00 | 91.49 | 3.13 | 7,908.90 | 4,378.33 | -2,544.33 | 4,376.55 | 1.02 | 0.99 | -0.25 | |
| 11,096.00 | 91.39 | 3.37 | 7,906.59 | 4,470.15 | -2,539.11 | 4,468.37 | 0.28 | -0.11 | 0.26 | |
| 11,188.00 | 90.78 | 2.91 | 7,904.85 | 4,561.99 | -2,534.07 | 4,560.22 | 0.83 | -0.66 | -0.50 | |
| 11,282.00 | 90.85 | 2.48 | 7,903.51 | 4,655.88 | -2,529.66 | 4,654.11 | 0.46 | 0.07 | -0.46 | |
| 11,374.00 | 90.01 | 2.22 | 7,902.82 | 4,747.80 | -2,525.88 | 4,746.03 | 0.96 | -0.91 | -0.28 | |
| 11,466.00 | 90.51 | 2.41 | 7,902.41 | 4,839.72 | -2,522.17 | 4,837.96 | 0.58 | 0.54 | 0.21 | |
| 11,561.00 | 90.49 | 2.04 | 7,901.58 | 4,934.65 | -2,518.48 | 4,932.89 | 0.39 | -0.02 | -0.39 | |
| 11,653.00 | 91.11 | 2.33 | 7,900.29 | 5,026.57 | -2,514.97 | 5,024.81 | 0.74 | 0.67 | 0.32 | |
| 11,745.00 | 91.61 | 2.34 | 7,898.11 | 5,118.47 | -2,511.22 | 5,116.71 | 0.54 | 0.54 | 0.01 | |
| 11,839.00 | 91.15 | 1.87 | 7,895.84 | 5,212.38 | -2,507.77 | 5,210.62 | 0.70 | -0.49 | -0.50 | |
| 11,933.00 | 90.59 | 1.11 | 7,894.42 | 5,306.33 | -2,505.33 | 5,304.58 | 1.00 | -0.60 | -0.81 | |
| 12,026.00 | 90.83 | 0.26 | 7,893.26 | 5,399.32 | -2,504.22 | 5,397.57 | 0.95 | 0.26 | -0.91 | |
| 12,118.00 | 91.19 | 0.52 | 7,891.64 | 5,491.30 | -2,503.59 | 5,489.55 | 0.48 | 0.39 | 0.28 | |
| 12,210.00 | 91.97 | 0.58 | 7,889.11 | 5,583.26 | -2,502.71 | 5,581.51 | 0.85 | 0.85 | 0.07 | |

Survey Report

| | | | |
|------------------|-----------------------------|-------------------------------------|-------------------------|
| Company: | Occidental Petroleum | Local Co-ordinate Reference: | Well LIZZY NORTH 36-9HZ |
| Project: | Weld County, CO (UTM-NAD83) | TVD Reference: | PD 461 @ 5130.00usft |
| Site: | LIZZY NORTH 8-36HZ PAD | MD Reference: | PD 461 @ 5130.00usft |
| Well: | LIZZY NORTH 36-9HZ | North Reference: | True |
| Wellbore: | OH | Survey Calculation Method: | Minimum Curvature |
| Design: | OH | Database: | Fhartmann |

| Survey | | | | | | | | | | |
|-----------------------|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-------------------------|------------------------|-----------------------|--|
| Measured Depth (usft) | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100usft) | Turn Rate (°/100usft) | |
| 12,303.00 | 92.01 | 0.18 | 7,885.88 | 5,676.20 | -2,502.09 | 5,674.45 | 0.43 | 0.04 | -0.43 | |
| 12,395.00 | 91.65 | 359.16 | 7,882.94 | 5,768.15 | -2,502.62 | 5,766.40 | 1.18 | -0.39 | -1.11 | |
| 12,488.00 | 90.43 | 357.37 | 7,881.25 | 5,861.09 | -2,505.44 | 5,859.34 | 2.33 | -1.31 | -1.92 | |
| 12,580.00 | 90.49 | 356.63 | 7,880.51 | 5,952.96 | -2,510.25 | 5,951.21 | 0.81 | 0.07 | -0.80 | |
| 12,673.00 | 89.89 | 356.29 | 7,880.20 | 6,045.78 | -2,515.99 | 6,044.02 | 0.74 | -0.65 | -0.37 | |
| 12,766.00 | 89.62 | 356.37 | 7,880.60 | 6,138.59 | -2,521.95 | 6,136.83 | 0.30 | -0.29 | 0.09 | |
| 12,858.00 | 89.98 | 356.88 | 7,880.92 | 6,230.43 | -2,527.36 | 6,228.66 | 0.68 | 0.39 | 0.55 | |
| 12,952.00 | 89.72 | 357.77 | 7,881.17 | 6,324.33 | -2,531.75 | 6,322.56 | 0.99 | -0.28 | 0.95 | |
| 13,044.00 | 92.01 | 358.15 | 7,879.78 | 6,416.25 | -2,535.02 | 6,414.48 | 2.52 | 2.49 | 0.41 | |
| 13,137.00 | 92.18 | 357.83 | 7,876.38 | 6,509.13 | -2,538.28 | 6,507.36 | 0.39 | 0.18 | -0.34 | |
| 13,229.00 | 91.63 | 356.61 | 7,873.32 | 6,600.97 | -2,542.74 | 6,599.19 | 1.45 | -0.60 | -1.33 | |
| 13,321.00 | 90.88 | 359.40 | 7,871.31 | 6,692.88 | -2,545.94 | 6,691.10 | 3.14 | -0.82 | 3.03 | |
| 13,413.00 | 91.92 | 359.21 | 7,869.06 | 6,784.85 | -2,547.06 | 6,783.07 | 1.15 | 1.13 | -0.21 | |
| 13,507.00 | 90.95 | 359.33 | 7,866.70 | 6,878.81 | -2,548.26 | 6,877.03 | 1.04 | -1.03 | 0.13 | |
| 13,599.00 | 90.49 | 0.09 | 7,865.55 | 6,970.80 | -2,548.72 | 6,969.02 | 0.97 | -0.50 | 0.83 | |
| 13,691.00 | 90.22 | 2.30 | 7,864.98 | 7,062.77 | -2,546.80 | 7,060.99 | 2.42 | -0.29 | 2.40 | |
| 13,783.00 | 90.85 | 2.49 | 7,864.12 | 7,154.69 | -2,542.96 | 7,152.91 | 0.72 | 0.68 | 0.21 | |
| 13,876.00 | 90.26 | 2.33 | 7,863.22 | 7,247.60 | -2,539.05 | 7,245.83 | 0.66 | -0.63 | -0.17 | |
| 13,968.00 | 90.18 | 1.71 | 7,862.87 | 7,339.54 | -2,535.81 | 7,337.77 | 0.68 | -0.09 | -0.67 | |
| 14,060.00 | 91.73 | 1.44 | 7,861.33 | 7,431.49 | -2,533.28 | 7,429.72 | 1.71 | 1.68 | -0.29 | |
| 14,155.00 | 92.38 | 2.01 | 7,857.93 | 7,526.39 | -2,530.42 | 7,524.62 | 0.91 | 0.68 | 0.60 | |
| 14,248.00 | 93.33 | 2.16 | 7,853.29 | 7,619.21 | -2,527.04 | 7,617.44 | 1.03 | 1.02 | 0.16 | |
| 14,340.00 | 91.76 | 1.61 | 7,849.21 | 7,711.06 | -2,524.02 | 7,709.30 | 1.81 | -1.71 | -0.60 | |
| 14,432.00 | 91.70 | 1.60 | 7,846.43 | 7,802.99 | -2,521.44 | 7,801.22 | 0.07 | -0.07 | -0.01 | |
| 14,524.00 | 92.59 | 2.33 | 7,842.99 | 7,894.87 | -2,518.29 | 7,893.11 | 1.25 | 0.97 | 0.79 | |
| 14,617.00 | 92.93 | 2.15 | 7,838.51 | 7,987.69 | -2,514.66 | 7,985.93 | 0.41 | 0.37 | -0.19 | |
| 14,709.00 | 91.80 | 0.79 | 7,834.71 | 8,079.57 | -2,512.30 | 8,077.82 | 1.92 | -1.23 | -1.48 | |
| 14,801.00 | 92.03 | 1.11 | 7,831.64 | 8,171.51 | -2,510.78 | 8,169.76 | 0.43 | 0.25 | 0.35 | |
| 14,894.00 | 89.24 | 0.42 | 7,830.61 | 8,264.49 | -2,509.54 | 8,262.73 | 3.09 | -3.00 | -0.74 | |
| 14,986.00 | 89.30 | 0.46 | 7,831.78 | 8,356.48 | -2,508.83 | 8,354.72 | 0.08 | 0.07 | 0.04 | |
| 15,078.00 | 89.47 | 359.81 | 7,832.77 | 8,448.47 | -2,508.61 | 8,446.72 | 0.73 | 0.18 | -0.71 | |
| 15,170.00 | 90.03 | 0.34 | 7,833.17 | 8,540.47 | -2,508.49 | 8,538.72 | 0.84 | 0.61 | 0.58 | |
| 15,264.00 | 92.25 | 0.42 | 7,831.30 | 8,634.44 | -2,507.87 | 8,632.69 | 2.36 | 2.36 | 0.09 | |
| 15,356.00 | 92.11 | 359.69 | 7,827.80 | 8,726.38 | -2,507.78 | 8,724.62 | 0.81 | -0.15 | -0.79 | |
| 15,448.00 | 92.42 | 359.59 | 7,824.16 | 8,818.30 | -2,508.36 | 8,816.55 | 0.35 | 0.34 | -0.11 | |
| 15,540.00 | 89.22 | 358.83 | 7,822.85 | 8,910.27 | -2,509.63 | 8,908.52 | 3.57 | -3.48 | -0.83 | |
| 15,633.00 | 89.23 | 358.94 | 7,824.10 | 9,003.24 | -2,511.44 | 9,001.49 | 0.12 | 0.01 | 0.12 | |
| 15,725.00 | 90.89 | 0.12 | 7,824.01 | 9,095.24 | -2,512.19 | 9,093.48 | 2.21 | 1.80 | 1.28 | |
| 15,819.00 | 88.04 | 358.87 | 7,824.89 | 9,189.22 | -2,513.02 | 9,187.46 | 3.31 | -3.03 | -1.33 | |
| 15,911.00 | 87.78 | 357.89 | 7,828.24 | 9,281.12 | -2,515.62 | 9,279.36 | 1.10 | -0.28 | -1.07 | |
| 16,004.00 | 90.45 | 358.98 | 7,829.68 | 9,374.06 | -2,518.16 | 9,372.30 | 3.10 | 2.87 | 1.17 | |
| 16,097.00 | 90.59 | 358.19 | 7,828.83 | 9,467.03 | -2,520.45 | 9,465.27 | 0.86 | 0.15 | -0.85 | |
| 16,189.00 | 90.24 | 357.52 | 7,828.17 | 9,558.96 | -2,523.90 | 9,557.20 | 0.82 | -0.38 | -0.73 | |
| 16,282.00 | 89.81 | 359.31 | 7,828.13 | 9,651.92 | -2,526.47 | 9,650.16 | 1.98 | -0.46 | 1.92 | |

Survey Report

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|------------------|-----------------------------|-------------------------------------|-------------------------|
| Company: | Occidental Petroleum | Local Co-ordinate Reference: | Well LIZZY NORTH 36-9HZ |
| Project: | Weld County, CO (UTM-NAD83) | TVD Reference: | PD 461 @ 5130.00usft |
| Site: | LIZZY NORTH 8-36HZ PAD | MD Reference: | PD 461 @ 5130.00usft |
| Well: | LIZZY NORTH 36-9HZ | North Reference: | True |
| Wellbore: | OH | Survey Calculation Method: | Minimum Curvature |
| Design: | OH | Database: | Fhartmann |

| Survey | | | | | | | | | |
|--|-----------------|-------------|-----------------------|--------------|--------------|-------------------------|-------------------------|------------------------|-----------------------|
| Measured Depth (usft) | Inclination (°) | Azimuth (°) | Vertical Depth (usft) | +N/-S (usft) | +E/-W (usft) | Vertical Section (usft) | Dogleg Rate (°/100usft) | Build Rate (°/100usft) | Turn Rate (°/100usft) |
| 16,374.00 | 89.91 | 359.45 | 7,828.35 | 9,743.92 | -2,527.47 | 9,742.15 | 0.19 | 0.11 | 0.15 |
| 16,467.00 | 89.85 | 359.39 | 7,828.55 | 9,836.91 | -2,528.41 | 9,835.14 | 0.09 | -0.06 | -0.06 |
| 16,558.00 | 89.67 | 358.93 | 7,828.93 | 9,927.90 | -2,529.74 | 9,926.13 | 0.54 | -0.20 | -0.51 |
| 16,652.00 | 89.66 | 358.80 | 7,829.48 | 10,021.88 | -2,531.60 | 10,020.11 | 0.14 | -0.01 | -0.14 |
| 16,744.00 | 89.50 | 357.77 | 7,830.15 | 10,113.84 | -2,534.36 | 10,112.06 | 1.13 | -0.17 | -1.12 |
| 16,836.00 | 90.02 | 359.39 | 7,830.54 | 10,205.80 | -2,536.64 | 10,204.03 | 1.85 | 0.57 | 1.76 |
| 16,928.00 | 89.95 | 358.78 | 7,830.56 | 10,297.79 | -2,538.11 | 10,296.02 | 0.67 | -0.08 | -0.66 |
| 17,021.00 | 89.19 | 357.50 | 7,831.26 | 10,390.74 | -2,541.12 | 10,388.96 | 1.60 | -0.82 | -1.38 |
| 17,113.00 | 89.56 | 359.60 | 7,832.26 | 10,482.70 | -2,543.45 | 10,480.92 | 2.32 | 0.40 | 2.28 |
| 17,205.00 | 89.55 | 359.70 | 7,832.98 | 10,574.69 | -2,544.01 | 10,572.91 | 0.11 | -0.01 | 0.11 |
| 17,298.00 | 89.66 | 359.10 | 7,833.62 | 10,667.68 | -2,544.99 | 10,665.91 | 0.66 | 0.12 | -0.65 |
| 17,390.00 | 88.67 | 359.82 | 7,834.96 | 10,759.67 | -2,545.85 | 10,757.89 | 1.33 | -1.08 | 0.78 |
| 17,482.00 | 88.46 | 359.52 | 7,837.26 | 10,851.64 | -2,546.38 | 10,849.86 | 0.40 | -0.23 | -0.33 |
| 17,574.00 | 89.73 | 0.37 | 7,838.72 | 10,943.62 | -2,546.47 | 10,941.84 | 1.66 | 1.38 | 0.92 |
| 17,666.00 | 89.05 | 359.36 | 7,839.69 | 11,035.62 | -2,546.69 | 11,033.84 | 1.32 | -0.74 | -1.10 |
| 17,759.00 | 88.01 | 358.55 | 7,842.08 | 11,128.57 | -2,548.38 | 11,126.79 | 1.42 | -1.12 | -0.87 |
| 17,851.00 | 88.87 | 359.47 | 7,844.59 | 11,220.52 | -2,549.97 | 11,218.74 | 1.37 | 0.93 | 1.00 |
| 17,944.00 | 89.29 | 359.12 | 7,846.08 | 11,313.50 | -2,551.12 | 11,311.72 | 0.59 | 0.45 | -0.38 |
| 18,037.00 | 89.51 | 359.31 | 7,847.05 | 11,406.49 | -2,552.39 | 11,404.70 | 0.31 | 0.24 | 0.20 |
| 18,131.00 | 89.93 | 359.28 | 7,847.51 | 11,500.48 | -2,553.55 | 11,498.69 | 0.45 | 0.45 | -0.03 |
| 18,223.00 | 90.64 | 1.41 | 7,847.05 | 11,592.47 | -2,552.99 | 11,590.68 | 2.44 | 0.77 | 2.32 |
| 18,315.00 | 91.30 | 1.27 | 7,845.50 | 11,684.43 | -2,550.84 | 11,682.65 | 0.73 | 0.72 | -0.15 |
| 18,407.00 | 90.21 | 2.60 | 7,844.28 | 11,776.37 | -2,547.74 | 11,774.58 | 1.87 | -1.18 | 1.45 |
| 18,499.00 | 90.62 | 2.01 | 7,843.62 | 11,868.29 | -2,544.04 | 11,866.51 | 0.78 | 0.45 | -0.64 |
| 18,591.00 | 89.77 | 1.25 | 7,843.30 | 11,960.25 | -2,541.42 | 11,958.47 | 1.24 | -0.92 | -0.83 |
| 18,683.00 | 89.60 | 1.01 | 7,843.81 | 12,052.23 | -2,539.61 | 12,050.45 | 0.32 | -0.18 | -0.26 |
| 18,777.00 | 88.46 | 0.53 | 7,845.40 | 12,146.21 | -2,538.34 | 12,144.43 | 1.32 | -1.21 | -0.51 |
| 18,869.00 | 88.28 | 0.16 | 7,848.02 | 12,238.17 | -2,537.79 | 12,236.39 | 0.45 | -0.20 | -0.40 |
| 18,961.00 | 88.77 | 359.93 | 7,850.39 | 12,330.14 | -2,537.72 | 12,328.36 | 0.59 | 0.53 | -0.25 |
| 19,054.00 | 89.18 | 359.57 | 7,852.05 | 12,423.12 | -2,538.12 | 12,421.34 | 0.59 | 0.44 | -0.39 |
| 19,146.00 | 89.07 | 359.20 | 7,853.46 | 12,515.10 | -2,539.11 | 12,513.33 | 0.42 | -0.12 | -0.40 |
| 19,255.00 | 89.18 | 358.39 | 7,855.12 | 12,624.07 | -2,541.40 | 12,622.29 | 0.75 | 0.10 | -0.74 |
| Last Survey @ 19255' MD (261 FNL, 1678 FWL) | | | | | | | | | |
| 19,315.00 | 89.18 | 358.39 | 7,855.98 | 12,684.04 | -2,543.09 | 12,682.26 | 0.00 | 0.00 | 0.00 |
| TD @ 19315' MD (201 FNL, 1675 FWL) | | | | | | | | | |

Survey Report

| | | | |
|------------------|-----------------------------|-------------------------------------|-------------------------|
| Company: | Occidental Petroleum | Local Co-ordinate Reference: | Well LIZZY NORTH 36-9HZ |
| Project: | Weld County, CO (UTM-NAD83) | TVD Reference: | PD 461 @ 5130.00usft |
| Site: | LIZZY NORTH 8-36HZ PAD | MD Reference: | PD 461 @ 5130.00usft |
| Well: | LIZZY NORTH 36-9HZ | North Reference: | True |
| Wellbore: | OH | Survey Calculation Method: | Minimum Curvature |
| Design: | OH | Database: | Fhartmann |

| Design Annotations | | | | |
|-----------------------|-----------------------|-------------------|--------------|---|
| Measured Depth (usft) | Vertical Depth (usft) | Local Coordinates | | Comment |
| | | +N/-S (usft) | +E/-W (usft) | |
| 2,194.00 | 2,110.10 | 276.08 | -419.67 | First AEP Survey @ 2194' MD |
| 8,850.81 | 7,877.89 | 2,227.60 | -2,510.77 | SEC 25 @ 8850.81' MD |
| 9,152.00 | 7,900.92 | 2,527.64 | -2,515.38 | Heel @ 9152' MD (300 FSL, 1767 FWL) |
| 19,255.00 | 7,855.12 | 12,624.07 | -2,541.40 | Last Survey @ 19255' MD (261 FNL, 1678 FWL) |
| 19,315.00 | 7,855.98 | 12,684.04 | -2,543.09 | TD @ 19315' MD (201 FNL, 1675 FWL) |

Checked By: _____ Approved By: _____ Date: _____