



# Tribune Resources



|                               |                  |                                       |                    |                         |                          |                                                 |                                     |
|-------------------------------|------------------|---------------------------------------|--------------------|-------------------------|--------------------------|-------------------------------------------------|-------------------------------------|
| Borehole:                     | BFT 8H           | Well:                                 | BFT 8H             | Field:                  | WV Tyler County (NAD 27) | Structure:                                      | Precision 578                       |
| Gravity & Magnetic Parameters | Surface Location |                                       |                    | Miscellaneous           |                          |                                                 |                                     |
| Model: HDGM 2024              | Dip: 66.173°     | Date: 07-Dec-2024                     | Lat: N 39 27 39.53 | Northings: 362193.289US | Grid Conv: -0.7589°      | Site: BFT 8H                                    | TVD Ref: RKB (907.000 ft above MSL) |
| MagDec: -8.031°               | FS: 61485.471mT  | Gravity FS: 999.35mgm (8.00665 Based) | Lon: W 80 41 23.71 | Eastings: 1664041.190US | Scale Fact: 0.99994488   | Plan: Tribune Resources BFT 8H Rev7 CAP 06Dec24 |                                     |

| NEAT | Site | Survey Total | Vendor Total | Side Size | Coring Size | Equivalent | BD From | BD To | Survey | BD Size | BD Size | Geometric |
|------|------|--------------|--------------|-----------|-------------|------------|---------|-------|--------|---------|---------|-----------|
|      |      | Feet         | Feet         | Feet      | Feet        | Feet       | Feet    | Feet  | Feet   | Feet    | Feet    | Feet      |
| 1    | 1    | 400.00       | 400.00       | 17.5      | 13.75       | 8          | 996     |       | 11.867 | 11.867  |         |           |
| 1    | 2    | 420.00       | 420.00       | 12.25     | 9.625       | 8          | 2675    |       | 11.867 | 11.867  |         |           |
| 1    | 3    | 420.00       | 420.00       | 12.25     | 9.625       | 8          | 2675    |       | 11.867 | 11.867  |         |           |
| 1    | 4    | 800.00       | 800.00       | 9.5       | 9.5         | 8          | 1904    | 1904  | 11.867 | 11.867  |         |           |

| Comments            | Survey MWD | Incident Angle | Azimuth Angle | TVD (ft) | NS (ft)   | EW (ft)   | Sub Sea  | Dist. (ft) |
|---------------------|------------|----------------|---------------|----------|-----------|-----------|----------|------------|
| Surface             | 0.00       | 0.00           | 0.00          | 0.00     | 0.00      | 0.00      | -907.00  | 0.24       |
| Final 3rd Party MWD | 2.925.00   | 0.36           | 171.25        | 2.922.31 | -44.10    | 31.38     | -33.85   | 2.015.31   |
| First SLB MWD       | 3.048.00   | 0.48           | 48.54         | 3.045.31 | -43.84    | 31.34     | -33.41   | 2.138.31   |
| Landing Point       | 7.318.00   | 86.55          | 150.72        | 6.941.82 | 17.77     | -56.98    | -63.19   | 6.034.82   |
| Final Survey        | 18.593.00  | 89.20          | 149.88        | 6.918.05 | 11.291.14 | -9.828.43 | 5.558.91 | 6.011.05   |
| PTB                 | 18.628.00  | 89.20          | 149.88        | 6.918.54 | 11.326.14 | -9.858.70 | 5.576.47 | 6.011.54   |

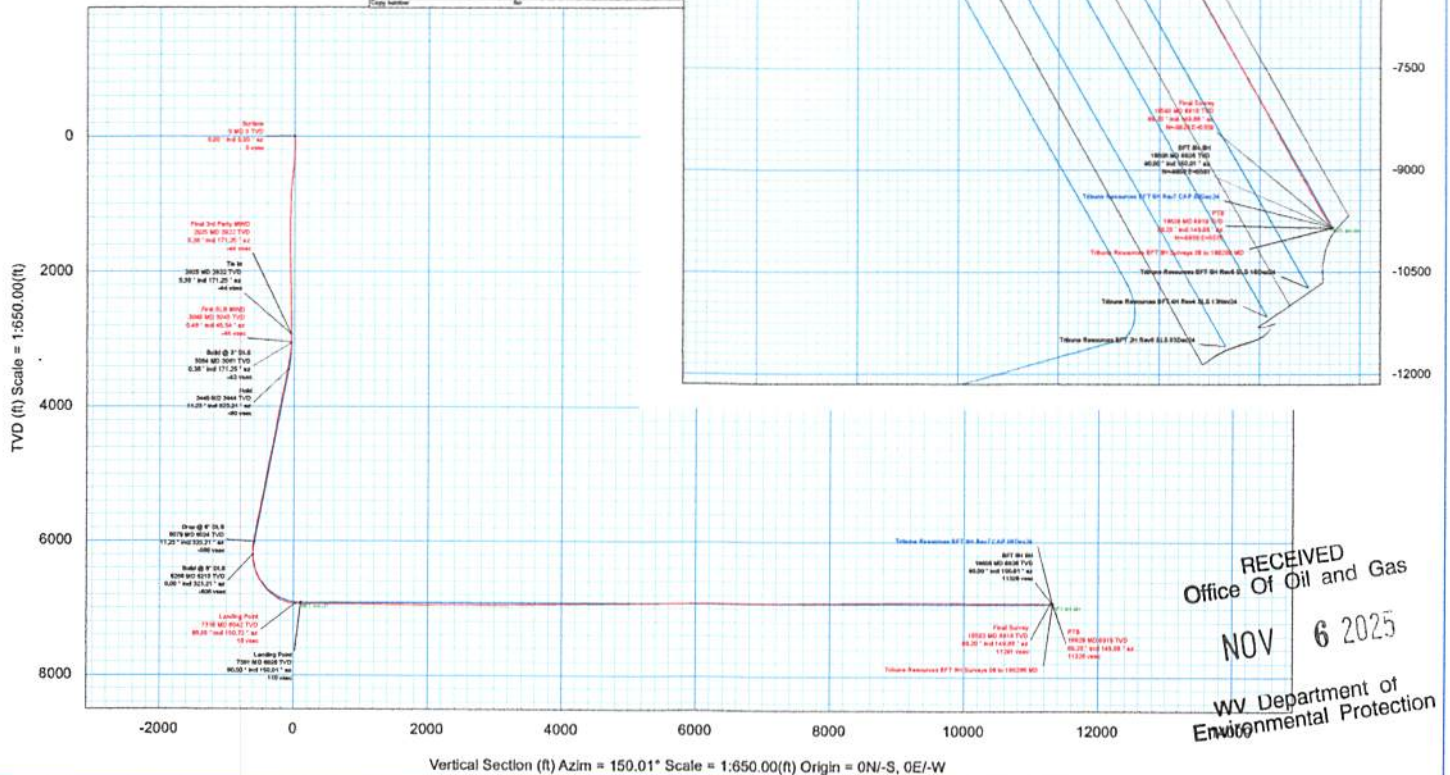
**CONTROLLED**

Well: Tribune Resources BFT 8H Rev7 CAP 06Dec24

Drawn by: J. S. S. S.

Checked by: J. S. S. S.

Scale: 1:1500



12/19/2025



# Tribune Resources BFT 8H Surveys Off to 18628ft MD Survey Geodetic

## Report DefinitiveSurvey

Report Date: December 19, 2024 - 05:11 PM (UTC 0)  
Client: Tribune Resources  
Field: WV Tyler County (NAD 27)  
Structure / Skit: Tribune Resources BFT Pad / BFT 8H  
Well: BFT 8H  
Borehole: BFT 8H  
UBH / API / JobNumber: Unknown / Unknown / Unknown  
Survey Name / Version: Tribune Resources BFT 8H Surveys Off to 18628ft MD / 3  
Survey Date: December 08, 2024  
Tort / AHD / DDI / ERI Ratio: 218.035' / 12592.082' R / 6.866' / 1.809  
Coordinate Reference System: NAD27 West Virginia State Plane, Northern Zone, US Feet  
Location Lat / Long: N 39°27'33.036" E, W 80°41'23.709" W  
Location Grid NE YR: N 39°27'33.259" E, E 1864041.188" E  
CRS Grid Convergence Angle: -0.759"  
Grid Scale Factor: 0.99994488(Applied)  
Engine Version: 2024.4.0.4

Survey / DLS Computation: Minimum Curvature / Lubinski  
Vertical Section Azimuth: 150.010 (Grid North)  
Vertical Section Origin: 0.000 R, 0.000 R  
TVD Reference Datum: RKB  
TVD Reference Elevation: 907.000 R above MSL  
Seabed / Ground Elevation: 880.000 R above MSL  
Magnetic Declination: -8.031"  
Total Gravity Field Strength: 969.3407mgn (9.80065 Based)  
Gravity Model: GARM  
Total Magnetic Field Strength: 51485.471 nT  
Magnetic Dip Angle: 66.173"  
Declination Date: December 07, 2024  
Magnetic Declination Model: HOGM 2024  
North Reference: Grid  
Total Corr Mag: -7.273"  
Local Coord Referenced To: Well Head

| Comments | MD       | Incl  | Azim   | TVD      | VSEC    | NS     | EW      | TVDSS    | DLS        | Northing   | Easting      | Latitude       | Longitude      |
|----------|----------|-------|--------|----------|---------|--------|---------|----------|------------|------------|--------------|----------------|----------------|
| Surface  | (ft)     | (°)   | (°)    | (ft)     | (ft)    | (ft)   | (ft)    | (ft)     | (ft/100ft) | (m)        | (m)          | (N/S ° ' ")    | (E/W ° ' ")    |
|          | 0.00     | 0.00  | 0.00   | 0.00     | 0.00    | 0.00   | 0.00    | -607.00  |            | 352.183.26 | 1.664.041.19 | N 39°27'36.03" | W 80°41'23.71" |
|          | 126.00   | 0.23  | 328.08 | 129.00   | -0.26   | 0.22   | -0.14   | -778.00  | 0.18       | 352.183.47 | 1.664.041.25 | N 39°27'36.03" | W 80°41'23.71" |
|          | 189.00   | 0.67  | 332.37 | 188.00   | -0.73   | 0.63   | -0.36   | -718.00  | 0.23       | 352.183.69 | 1.664.040.82 | N 39°27'36.04" | W 80°41'23.72" |
|          | 284.00   | 2.41  | 328.34 | 283.96   | -3.28   | 2.84   | -1.64   | -623.04  | 1.83       | 352.186.10 | 1.664.039.55 | N 39°27'36.06" | W 80°41'23.73" |
|          | 373.00   | 4.28  | 333.61 | 372.80   | -6.47   | 7.43   | -4.07   | -534.20  | 2.12       | 352.190.68 | 1.664.037.12 | N 39°27'36.10" | W 80°41'23.78" |
|          | 481.00   | 5.78  | 334.61 | 480.46   | -16.15  | 14.36  | -7.42   | -448.54  | 1.68       | 352.197.61 | 1.664.033.77 | N 39°27'36.17" | W 80°41'23.81" |
|          | 582.00   | 6.43  | 334.58 | 580.99   | -25.78  | 23.09  | -11.57  | -366.05  | 0.74       | 352.206.34 | 1.664.029.62 | N 39°27'36.26" | W 80°41'23.86" |
|          | 588.00   | 6.46  | 331.46 | 586.85   | -27.57  | 24.69  | -12.38  | -340.15  | 2.20       | 352.207.94 | 1.664.028.81 | N 39°27'36.27" | W 80°41'23.87" |
|          | 641.00   | 6.07  | 333.19 | 639.41   | -35.53  | 31.74  | -18.08  | -257.59  | 0.59       | 352.214.89 | 1.664.025.10 | N 39°27'36.34" | W 80°41'23.92" |
|          | 731.00   | 5.45  | 335.80 | 728.96   | -44.51  | 36.54  | -20.86  | -178.04  | 1.05       | 352.222.79 | 1.664.020.96 | N 39°27'36.42" | W 80°41'23.98" |
|          | 820.00   | 3.04  | 317.15 | 817.70   | -51.11  | 44.79  | -24.84  | -89.30   | 2.83       | 352.228.04 | 1.664.016.55 | N 39°27'36.47" | W 80°41'24.03" |
|          | 910.00   | 1.74  | 293.50 | 907.63   | -54.53  | 47.08  | -27.52  | 0.63     | 1.78       | 352.230.33 | 1.664.013.67 | N 39°27'36.49" | W 80°41'24.07" |
|          | 999.00   | 1.69  | 291.77 | 996.59   | -56.65  | 48.11  | -29.08  | 89.59    | 0.08       | 352.231.36 | 1.664.011.21 | N 39°27'36.50" | W 80°41'24.10" |
|          | 1,089.00 | 1.57  | 303.19 | 1,086.55 | -58.79  | 49.27  | -32.24  | 179.55   | 0.38       | 352.232.53 | 1.664.008.95 | N 39°27'36.51" | W 80°41'24.13" |
|          | 1,179.00 | 1.50  | 315.38 | 1,176.52 | -61.03  | 50.79  | -34.10  | 269.52   | 0.37       | 352.234.04 | 1.664.007.09 | N 39°27'36.53" | W 80°41'24.15" |
|          | 1,268.00 | 0.87  | 294.27 | 1,265.50 | -62.52  | 51.74  | -35.42  | 358.50   | 1.11       | 352.235.00 | 1.664.005.77 | N 39°27'36.54" | W 80°41'24.17" |
|          | 1,358.00 | 0.36  | 270.00 | 1,355.50 | -63.04  | 52.23  | -36.23  | 448.50   | 0.35       | 352.235.13 | 1.664.004.96 | N 39°27'36.54" | W 80°41'24.18" |
|          | 1,447.00 | 0.59  | 283.26 | 1,444.50 | -63.50  | 51.88  | -36.87  | 537.50   | 0.27       | 352.235.23 | 1.664.004.22 | N 39°27'36.54" | W 80°41'24.19" |
|          | 1,537.00 | 0.25  | 192.16 | 1,534.49 | -63.67  | 51.89  | -37.46  | 627.49   | 0.72       | 352.235.15 | 1.664.003.73 | N 39°27'36.54" | W 80°41'24.20" |
|          | 1,626.00 | 0.73  | 179.48 | 1,623.49 | -63.03  | 51.14  | -37.50  | 716.49   | 0.55       | 352.234.39 | 1.664.003.69 | N 39°27'36.53" | W 80°41'24.20" |
|          | 1,716.00 | 0.90  | 170.72 | 1,713.48 | -61.87  | 48.87  | -37.38  | 806.48   | 0.23       | 352.233.12 | 1.664.003.81 | N 39°27'36.52" | W 80°41'24.18" |
|          | 1,805.00 | 1.29  | 154.62 | 1,802.46 | -60.29  | 48.29  | -36.85  | 895.46   | 0.53       | 352.231.54 | 1.664.004.34 | N 39°27'36.50" | W 80°41'24.19" |
|          | 1,895.00 | 1.50  | 160.56 | 1,892.44 | -58.10  | 46.29  | -36.03  | 986.44   | 0.31       | 352.228.54 | 1.664.005.16 | N 39°27'36.48" | W 80°41'24.18" |
|          | 1,984.00 | 1.32  | 154.91 | 1,981.41 | -55.93  | 44.26  | -35.21  | 1,074.41 | 0.56       | 352.227.51 | 1.664.005.46 | N 39°27'36.46" | W 80°41'24.17" |
|          | 2,074.00 | 0.96  | 158.90 | 2,071.39 | -54.14  | 42.60  | -34.69  | 1,164.39 | 0.39       | 352.225.86 | 1.664.006.70 | N 39°27'36.45" | W 80°41'24.16" |
|          | 2,164.00 | 1.22  | 170.53 | 2,161.38 | -62.48  | 40.94  | -34.06  | 1,254.38 | 0.36       | 352.224.19 | 1.664.007.13 | N 39°27'36.47" | W 80°41'24.15" |
|          | 2,253.00 | 0.95  | 165.73 | 2,250.36 | -60.89  | 39.29  | -33.72  | 1,343.36 | 0.32       | 352.222.54 | 1.664.007.47 | N 39°27'36.41" | W 80°41'24.15" |
|          | 2,343.00 | 0.81  | 181.54 | 2,340.35 | -49.63  | 37.93  | -33.55  | 1,433.35 | 0.31       | 352.221.19 | 1.664.007.64 | N 39°27'36.40" | W 80°41'24.14" |
|          | 2,433.00 | 0.76  | 175.55 | 2,430.34 | -48.54  | 36.70  | -33.53  | 1,523.34 | 0.11       | 352.219.95 | 1.664.007.68 | N 39°27'36.39" | W 80°41'24.14" |
|          | 2,522.00 | 0.96  | 189.52 | 2,519.33 | -47.44  | 36.38  | -33.80  | 1,612.33 | 0.32       | 352.218.63 | 1.664.007.59 | N 39°27'36.38" | W 80°41'24.15" |
|          | 2,612.00 | 0.73  | 200.63 | 2,609.32 | -46.49  | 34.10  | -33.83  | 1,702.32 | 0.31       | 352.217.35 | 1.664.007.28 | N 39°27'36.38" | W 80°41'24.15" |
|          | 2,701.00 | 0.58  | 174.08 | 2,698.32 | -45.72  | 32.12  | -34.08  | 1,791.32 | 0.30       | 352.216.37 | 1.664.007.11 | N 39°27'36.35" | W 80°41'24.15" |
|          | 2,791.00 | 0.49  | 181.49 | 2,788.31 | -44.98  | 32.28  | -34.06  | 1,881.31 | 0.13       | 352.215.53 | 1.664.007.14 | N 39°27'36.35" | W 80°41'24.15" |
|          | 2,881.00 | 0.36  | 154.50 | 2,878.31 | -44.37  | 31.64  | -33.83  | 1,971.31 | 0.26       | 352.214.89 | 1.664.007.28 | N 39°27'36.34" | W 80°41'24.15" |
|          | 2,970.00 | 0.36  | 171.25 | 2,922.31 | -44.10  | 31.38  | -33.85  | 2,015.31 | 0.24       | 352.214.63 | 1.664.007.34 | N 39°27'36.34" | W 80°41'24.15" |
|          | 3,060.00 | 0.76  | 165.65 | 3,045.31 | -43.84  | 31.34  | -33.41  | 2,138.31 | 0.60       | 352.214.59 | 1.664.007.78 | N 39°27'36.34" | W 80°41'24.14" |
|          | 3,150.00 | 4.81  | 323.75 | 3,134.21 | -47.47  | 34.47  | -35.24  | 2,227.21 | 5.16       | 352.212.72 | 1.664.005.95 | N 39°27'36.37" | W 80°41'24.16" |
|          | 3,240.00 | 9.06  | 319.48 | 3,223.55 | -58.04  | 42.78  | -41.88  | 2,316.55 | 4.97       | 352.226.03 | 1.663.999.20 | N 39°27'36.45" | W 80°41'24.25" |
|          | 3,317.00 | 10.23 | 320.77 | 3,312.27 | -72.90  | 54.36  | -61.85  | 2,405.27 | 1.32       | 352.237.61 | 1.663.989.54 | N 39°27'36.56" | W 80°41'24.35" |
|          | 3,406.00 | 10.11 | 323.36 | 3,399.68 | -68.46  | 60.75  | -61.31  | 2,492.88 | 0.53       | 352.250.00 | 1.663.979.88 | N 39°27'36.68" | W 80°41'24.50" |
|          | 3,496.00 | 11.14 | 323.99 | 3,486.33 | -104.95 | 80.12  | -71.14  | 2,581.33 | 1.15       | 352.263.37 | 1.663.970.06 | N 39°27'36.81" | W 80°41'24.63" |
|          | 3,586.00 | 11.07 | 324.13 | 3,578.65 | -122.19 | 94.15  | -81.31  | 2,669.65 | 0.08       | 352.277.40 | 1.663.969.88 | N 39°27'36.99" | W 80°41'24.78" |
|          | 3,676.00 | 11.07 | 323.85 | 3,663.99 | -130.18 | 107.68 | -81.36  | 2,756.99 | 0.06       | 352.291.23 | 1.663.949.84 | N 39°27'36.95" | W 80°41'24.89" |
|          | 3,765.00 | 11.12 | 323.62 | 3,752.31 | -158.40 | 121.94 | -101.80 | 2,845.31 | 0.07       | 352.305.19 | 1.663.939.59 | N 39°27'36.92" | W 80°41'25.03" |
|          | 3,854.00 | 11.09 | 323.79 | 3,838.64 | -173.44 | 135.76 | -111.75 | 2,932.64 | 0.05       | 352.319.00 | 1.663.929.45 | N 39°27'36.93" | W 80°41'25.16" |
|          | 3,944.00 | 11.02 | 323.94 | 3,927.94 | -190.58 | 149.61 | -122.65 | 3,020.94 | 0.20       | 352.332.65 | 1.663.919.15 | N 39°27'36.95" | W 80°41'25.29" |
|          | 4,034.00 | 11.17 | 322.41 | 4,016.29 | -207.76 | 163.38 | -132.55 | 3,109.29 | 0.20       | 352.346.62 | 1.663.908.65 | N 39°27'36.93" | W 80°41'25.38" |
|          | 4,123.00 | 11.10 | 322.20 | 4,103.62 | -224.79 | 176.88 | -143.06 | 3,196.62 | 0.09       | 352.360.22 | 1.663.898.14 | N 39°27'36.94" | W 80°41'25.56" |
|          | 4,213.00 | 11.18 | 321.85 | 4,191.92 | -242.01 | 190.69 | -153.76 | 3,284.92 | 0.12       | 352.373.93 | 1.663.887.44 | N 39°27'36.97" | W 80°41'25.70" |
|          | 4,302.00 | 11.22 | 322.39 | 4,279.22 | -259.13 | 204.33 | -164.37 | 3,372.22 | 0.13       | 352.387.57 | 1.663.876.83 | N 39°27'36.99" | W 80°41'25.84" |
|          | 4,392.00 | 11.00 | 323.50 | 4,367.54 | -276.34 | 218.17 | -174.62 | 3,460.54 | 0.34       | 352.401.41 | 1.663.866.38 | N 39°27'36.98" | W 80°41'25.98" |
|          | 4,482.00 | 11.09 | 323.26 | 4,455.87 | -293.47 | 232.01 | -185.11 | 3,548.87 | 0.11       | 352.415.25 | 1.663.856.09 | N 39°27'36.97" | W 80°41'26.11" |
|          | 4,571.00 | 11.03 | 323.84 | 4,543.22 | -310.43 | 245.74 | -195.25 | 3,636.22 | 0.14       | 352.429.88 | 1.663.845.95 | N 39°27'36.94" | W 80°41'26.24" |
|          | 4,661.00 | 11.27 | 324.45 | 4,631.52 | -327.75 | 259.85 | -205.44 | 3,724.52 | 0.30       | 352.443.09 | 1.663.835.76 | N 39°27'36.93" | W 80°41'26.37" |
|          | 4,751.00 | 10.87 | 324.57 | 4,719.84 | -344.65 | 273.82 | -215.48 | 3,812.84 | 0.45       | 352.457.16 | 1.663.825.72 | N 39°27'36.91" | W 80°41'26.50" |
|          | 4,840.00 | 11.11 | 323.87 | 4,807.21 | -361.83 | 287.68 | -225.40 | 3,900.21 | 0.31       | 352.470.92 | 1.663.815.60 | N 39°27'36.91" | W 80°41'26.63" |
|          | 4,930.00 | 11.01 | 322.92 | 4,895.54 | -378.98 | 301.54 | -235.69 | 3,988.54 | 0.23       | 352.484.78 | 1.663.805.51 | N 39°27'36.91" | W 80°41'26.77" |
|          | 5,020.00 | 11.05 | 323.18 | 4,983.88 | -396.07 | 315.30 | -246.04 | 4,076.88 | 0.07       | 352.498.54 | 1.663.795.16 | N 39°27'36.91" | W 80°41'26.90" |
|          | 5,109.00 | 11.02 | 324.71 | 5,071.23 | -413.01 | 329.07 | -256.07 | 4,164.23 | 0.33       | 352.512.31 | 1.663.785.13 | N 39°27'36.92" | W 80°41'27.03" |
|          | 5,199.00 | 11.31 | 324.51 | 5,159.53 | -430.36 | 342.76 | -266.16 | 4,252.53 | 0.33       | 352.526.51 | 1.663.775.04 | N 39°27'36.93" | W 80°41'27.16" |
|          | 5,288.00 | 11.05 | 323.46 | 5,246.84 | -447.52 | 357.24 | -276.31 | 4,339.84 | 0.37       | 352.540.47 | 1.663.764.90 | N 39°27'36.92" | W 80°41'27.29" |
|          | 5,378.00 | 10.91 | 323.83 | 5,335.19 | -464.56 | 371.05 | -286.46 | 4,428.19 | 0.18       | 352.554.28 | 1.663.754.75 | N 39°27'36.91" | W 80°41'27.42" |
|          | 5,467.00 | 10.88 | 324.77 | 5,422.59 | -481.30 | 384.72 | -296.26 | 4,515.59 | 0.18       |            |              |                |                |

12/19/2025

|               |   |                |                     |                |
|---------------|---|----------------|---------------------|----------------|
|               | 1 | 2,925.000      | 18,628.000 Act Size | 000000_MWD+KRF |
| EQU Geometry: |   |                |                     |                |
| End MD (ft)   |   | Hole Size (in) | Casing Size (in)    | Name           |
| 650.000       |   | 17.500         | 13.375              |                |
| 2,925.000     |   | 12.250         | 9.625               |                |
| 18,628.000    |   | 8.500          | 6.500               |                |

SFT 01 / Tribune Resources SFT 01  
 Survey 01 to 100001 MD

RECEIVED  
 Office Of Oil and Gas  
 NOV 6 2025  
 WV Department of  
 Environmental Protection