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Environmental Protection

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12/19/2025



Tribune Resources BFT 4H Surveys Off to 19459ft MD Survey Geodetic

Report Definitive Survey

Report Date: December 28, 2024 - 09:57 PM (UTC 0)
Client: Tribune Resources
Field: WV Tyler County (NAD 27)
Structure / Sbt: Tribune Resources BFT Pad / BFT 4H
Well: BFT 4H
Borehole: BFT 4H
USPS / API / Job Number: Unknown / Unknown / Unknown
Survey Name / Version: Tribune Resources BFT 4H Surveys Off to 19459ft MD / 1
Survey Date: December 03, 2024
Tort / AHD / DOI / ERD Ratio: 248.129' / 13097.036' / 6.989' / 2.012
Coordinate Reference System: NAD27 West Virginia State Plane, Northern Zone, US Feet
Location Lat / Long: N 39°27'38.9748" W 80°41'24.0951"
Location Grid N/E: N 39°27'38.9748" W 80°41'24.0951"
CRS Grid Convergence Angle: -0.759"
Grid Scale Factor: 0.99994485 (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 ft, 0.000 ft
TVD Reference Datum: RKB
TVD Reference Elevation: 907.000 ft above MSL
Seabed / Ground Elevation: 880.000 ft above MSL
Magnetic Declination: -8.032"
Total Gravity Field Strength: 968.3437mgp (9.80665 Bases)
Gravity Model: GARM
Total Magnetic Field Strength: 51479.505 nT
Magnetic Dip Angle: 66.169°
Declination Date: December 23, 2024
Magnetic Declination Model: HOGM 2024
North Reference: Grid
Total Corr Mag: -7.273"
Local Coord Referenced To: Wall Head

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Comments	MD	Incl	Azin	TVD	VSEC	NS	EW	TVDSS	DLS	Northings	Eastings	Latitude	Longitude
Surface	(ft)	(°)	(°)	(ft)	(ft)	(ft)	(ft)	(ft)	(ft/100ft)	(ft)	(ft)	(N/S ° ' ")	(E/W ° ' ")
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-907.00		352.178.01	1.664.011.85	N 39°27'38.97"	W 80°41'24.09"
	130.00	0.36	236.69	130.00	0.00	-0.21	-0.35	-777.00	0.28	352.177.81	1.664.011.30	N 39°27'38.97"	W 80°41'24.09"
	190.00	0.95	231.01	189.99	0.08	-0.61	-0.80	-717.01	0.89	352.177.40	1.664.010.75	N 39°27'38.97"	W 80°41'24.10"
	264.00	1.58	233.85	263.97	0.34	-1.87	-2.35	-622.03	0.87	352.176.15	1.664.009.10	N 39°27'38.97"	W 80°41'24.12"
	374.00	2.20	251.76	373.92	0.12	-3.14	-5.20	-533.08	0.94	352.174.87	1.664.006.48	N 39°27'38.94"	W 80°41'24.15"
	491.00	3.29	272.12	490.82	-1.54	-5.57	-9.28	-446.18	1.66	352.174.44	1.664.002.38	N 39°27'38.94"	W 80°41'24.20"
	552.00	4.12	272.00	551.63	-4.66	-3.36	-15.15	-365.37	0.91	352.174.65	1.663.996.50	N 39°27'38.94"	W 80°41'24.28"
	641.00	5.21	271.14	640.34	-8.45	-3.17	-22.39	-266.66	1.23	352.174.84	1.663.989.27	N 39°27'38.94"	W 80°41'24.37"
	700.00	5.75	268.78	728.93	-12.68	-3.18	-30.88	-178.07	0.66	352.174.83	1.663.980.77	N 39°27'38.94"	W 80°41'24.48"
	820.00	5.86	274.31	818.47	-17.44	-2.89	-36.86	-88.53	0.53	352.175.08	1.663.977.16	N 39°27'38.94"	W 80°41'24.59"
	900.00	4.59	298.48	907.14	-22.74	-1.03	-47.27	0.14	3.11	352.176.98	1.663.964.39	N 39°27'38.96"	W 80°41'24.69"
	999.00	3.86	302.85	996.92	-28.20	2.19	-52.61	86.92	0.36	352.180.21	1.663.959.05	N 39°27'38.96"	W 80°41'24.72"
	1088.00	3.46	305.24	1085.74	-33.30	5.37	-57.32	178.74	0.48	352.183.38	1.663.954.34	N 39°27'38.92"	W 80°41'24.82"
	1178.00	2.34	293.48	1175.63	-37.24	7.67	-61.22	268.63	1.40	352.185.68	1.663.950.43	N 39°27'38.94"	W 80°41'24.87"
	1268.00	2.23	257.95	1265.56	-39.26	8.03	-64.62	358.56	1.55	352.186.05	1.663.947.04	N 39°27'38.95"	W 80°41'24.81"
	1357.00	2.62	245.55	1354.48	-39.99	6.83	-68.17	447.48	0.73	352.184.84	1.663.943.49	N 39°27'38.97"	W 80°41'24.96"
	1447.00	2.66	254.20	1444.38	-40.70	5.41	-72.05	537.38	0.44	352.183.42	1.663.939.61	N 39°27'38.92"	W 80°41'25.00"
	1536.00	2.44	244.13	1533.30	-41.34	4.02	-75.74	626.30	0.56	352.182.03	1.663.935.92	N 39°27'38.90"	W 80°41'25.05"
	1626.00	2.66	248.05	1623.21	-41.80	2.43	-79.41	716.21	0.34	352.180.44	1.663.932.25	N 39°27'38.99"	W 80°41'25.10"
	1715.00	2.30	244.45	1712.12	-42.25	0.92	-82.95	805.12	0.46	352.178.93	1.663.928.71	N 39°27'38.97"	W 80°41'25.14"
	1805.00	2.53	234.53	1802.04	-42.20	-1.02	-86.20	895.04	0.53	352.177.00	1.663.925.48	N 39°27'38.96"	W 80°41'25.18"
	1894.00	2.18	233.10	1890.97	-41.81	-3.17	-89.15	983.97	0.40	352.174.84	1.663.922.51	N 39°27'38.97"	W 80°41'25.22"
	1984.00	2.04	234.99	1980.91	-41.47	-5.12	-91.83	1073.91	0.17	352.172.89	1.663.919.83	N 39°27'38.91"	W 80°41'25.25"
	2074.00	2.14	230.43	2070.85	-41.05	-7.11	-94.44	1163.85	0.22	352.170.91	1.663.917.22	N 39°27'38.89"	W 80°41'25.28"
	2163.00	1.97	227.03	2159.79	-40.43	-9.04	-96.84	1252.79	0.23	352.168.80	1.663.914.82	N 39°27'38.87"	W 80°41'25.32"
	2253.00	2.08	228.73	2249.74	-39.78	-11.34	-99.20	1342.74	0.14	352.166.67	1.663.912.46	N 39°27'38.89"	W 80°41'25.35"
	2342.00	1.84	224.97	2338.68	-39.07	-13.42	-101.42	1431.68	0.31	352.164.60	1.663.910.24	N 39°27'38.83"	W 80°41'25.38"
	2432.00	1.60	224.70	2428.64	-38.37	-15.33	-103.33	1521.64	0.27	352.162.68	1.663.908.33	N 39°27'38.81"	W 80°41'25.40"
	2522.00	1.71	226.49	2518.61	-37.72	-17.15	-105.18	1611.61	0.14	352.160.86	1.663.906.48	N 39°27'38.79"	W 80°41'25.42"
	2611.00	1.42	228.04	2607.57	-37.20	-18.79	-106.98	1700.57	0.34	352.159.23	1.663.904.68	N 39°27'38.78"	W 80°41'25.45"
	2701.00	1.25	230.36	2697.55	-36.62	-20.15	-108.58	1790.55	0.19	352.157.87	1.663.903.08	N 39°27'38.76"	W 80°41'25.47"
	2791.00	1.11	227.20	2787.53	-36.47	-21.36	-109.87	1880.53	0.17	352.156.05	1.663.901.69	N 39°27'38.75"	W 80°41'25.48"
	2880.00	1.40	234.33	2878.30	-35.96	-22.78	-111.41	1969.26	0.11	352.154.24	1.663.900.25	N 39°27'38.74"	W 80°41'25.50"
	2969.00	1.59	222.62	2961.49	-35.69	-23.48	-112.08	2005.49	0.31	352.154.54	1.663.899.58	N 39°27'38.73"	W 80°41'25.51"
	3022.00	1.36	229.27	3018.46	-35.01	-25.38	-114.02	2111.46	0.28	352.152.64	1.663.897.64	N 39°27'38.71"	W 80°41'25.53"
	3112.00	3.35	257.14	3108.38	-35.59	-26.65	-117.39	2201.38	2.50	352.151.36	1.663.894.27	N 39°27'38.70"	W 80°41'25.58"
	3201.00	5.91	261.51	3197.08	-38.04	-27.91	-124.46	2290.08	2.90	352.150.11	1.663.887.20	N 39°27'38.68"	W 80°41'25.67"
	3291.00	8.11	258.61	3286.40	-41.78	-29.85	-135.27	2379.40	2.48	352.148.17	1.663.876.40	N 39°27'38.66"	W 80°41'25.80"
	3381.00	9.52	253.97	3375.34	-45.58	-33.18	-146.54	2468.34	1.75	352.144.86	1.663.863.02	N 39°27'38.63"	W 80°41'25.87"
	3470.00	10.82	253.55	3462.94	-49.31	-37.55	-163.73	2555.94	1.46	352.140.46	1.663.847.93	N 39°27'38.59"	W 80°41'25.97"
	3560.00	11.78	259.90	3551.20	-54.42	-41.56	-180.88	2644.20	1.74	352.136.46	1.663.838.54	N 39°27'38.54"	W 80°41'26.05"
	3650.00	13.44	266.67	3639.03	-62.24	-43.78	-200.38	2732.03	2.47	352.134.24	1.663.811.30	N 39°27'38.52"	W 80°41'26.53"
	3739.00	15.38	267.05	3725.22	-72.24	-44.99	-222.48	2818.22	2.18	352.133.03	1.663.789.19	N 39°27'38.50"	W 80°41'26.91"
	3829.00	17.96	265.32	3811.43	-83.60	-46.73	-248.23	2904.43	2.92	352.131.28	1.663.763.44	N 39°27'38.48"	W 80°41'27.24"
	3919.00	21.21	268.33	3898.22	-96.78	-48.91	-278.32	2989.22	3.63	352.128.11	1.663.733.35	N 39°27'38.46"	W 80°41'27.63"
	4008.00	22.48	270.33	3978.83	-112.49	-48.84	-311.40	3071.83	2.20	352.128.18	1.663.700.27	N 39°27'38.44"	W 80°41'28.05"
	4098.00	22.94	271.63	4061.85	-130.37	-48.24	-348.14	3154.85	0.78	352.128.78	1.663.665.53	N 39°27'38.49"	W 80°41'28.49"
	4187.00	22.96	270.55	4143.80	-148.29	-48.58	-380.85	3240.80	0.48	352.128.44	1.663.630.33	N 39°27'38.44"	W 80°41'28.93"
	4277.00	23.18	271.48	4226.60	-166.46	-47.96	-416.13	3319.90	0.48	352.130.26	1.663.595.55	N 39°27'38.45"	W 80°41'29.38"
	4367.00	24.14	270.13	4309.03	-184.95	-47.48	-452.24	3402.03	1.22	352.130.56	1.663.559.44	N 39°27'38.45"	W 80°41'29.84"
	4456.00	24.59	269.72	4390.11	-203.26	-47.51	-488.95	3483.11	0.54	352.130.51	1.663.522.73	N 39°27'38.44"	W 80°41'30.31"
	4546.00	24.34	268.78	4472.02	-221.46	-48.00	-526.22	3565.02	0.52	352.130.02	1.663.485.46	N 39°27'38.43"	W 80°41'30.79"
	4635.00	24.85	268.26	4552.95	-238.55	-48.61	-563.22	3646.95	1.30	352.128.40	1.663.448.47	N 39°27'38.41"	W 80°41'31.26"
	4725.00	25.25	267.66	4634.49	-256.83	-49.25	-601.27	3727.49	0.79	352.126.38	1.663.410.42	N 39°27'38.39"	W 80°41'31.74"
	4815.00	27.00	267.30	4715.29	-274.10	-50.38	-640.86	3808.29	1.95	352.124.54	1.663.370.25	N 39°27'38.39"	W 80°41'32.21"
	4904.00	26.96	264.04	4794.61	-291.58	-50.43	-681.11	3887.61	1.66	352.121.59	1.663.330.59	N 39°27'38.33"	W 80°41'32.76"
	4994.00	25.04	260.50	4875.50	-308.56	-51.69	-720.19	3968.50	2.74	352.116.33	1.663.291.50	N 39°27'38.27"	W 80°41'33.28"
	5084.00	23.58	257.58	4957.52	-318.66	-48.70	-758.56	4050.52	2.10	352.109.31	1.663.255.14	N 39°27'38.20"	W 80°41'33.72"
	5174.00	23.73	259.12	5038.96	-330.02	-75.99	-797.92	4132.96	0.71	352.102.02	1.663.219.78	N 39°27'38.12"	W 80°41'34.17"
	5263.00	23.01	258.67	5121.86	-340.87	-63.38	-836.44	4214.66	1.36	352.094.83	1.663.185.26	N 39°27'38.04"	W 80°41'34.61"
	5353.00	24.80	259.59	5203.94	-351.93	-61.19	-875.06	4296.94	2.17	352.089.84	1.663.148.64	N 39°27'37.96"	W 80°41'35.09"
	5443.00	26.34	261.98	5286.16	-362.39	-67.69	-913.73	4378.26	2.28	352.082.33	1.663.111.44	N 39°27'37.89"	W 80°41'35.55"
	5533.00	27.15	264.66	5368.57	-381.40	-102.37	-940.42	4458.57	1.68	352.075.65	1.663.071.28	N 39°27'37.84"	W 80°41'36.05"
	5622.00	27.40	265.70	5444.67	-398.75	-105.80	-981.06	4537.67	0.80	352.072.22	1.663.030.05	N 39°27'37.80"	W 80°41'36.57"

0.873.00	90.12	152.30	0.903.05	1.308.80	-1.093.33	-446.83	0.043.05	3.85	320.183.80	1.033.364.05	N 30°27'16.24"	W 00°41'31.50"
0.893.00	90.87	152.30	0.903.06	1.408.77	-1.097.30	-450.87	0.043.05	3.34	320.110.84	1.033.438.02	N 30°27'16.47"	W 00°41'31.47"
0.904.00	90.85	152.02	0.903.08	1.577.77	-1.144.43	-503.37	0.043.05	0.30	300.033.04	1.033.432.31	N 30°27'17.71"	W 00°41'30.89"
0.144.00	90.00	150.12	0.901.26	1.557.77	-1.222.43	-614.47	0.044.20	0.24	340.855.05	1.033.437.21	N 30°27'16.84"	W 00°41'30.27"
0.333.00	90.06	150.47	0.901.54	1.706.77	-1.204.70	-470.37	0.044.54	0.03	340.878.30	1.033.541.31	N 30°27'16.19"	W 00°41'30.89"
0.323.00	90.00	148.03	0.901.71	1.845.78	-1.277.33	-423.03	0.044.71	1.01	340.003.01	1.033.538.05	N 30°27'16.42"	W 00°41'30.89"
0.413.00	90.88	130.12	0.901.87	1.835.78	-1.495.14	-376.45	0.044.97	1.21	340.723.01	1.033.532.23	N 30°27'14.05"	W 00°41'30.51"
0.532.00	90.32	120.43	0.901.81	2.023.78	-1.553.84	-358.14	0.044.81	0.82	340.654.72	1.033.678.34	N 30°27'13.87"	W 00°41'30.27"
0.522.00	90.81	150.75	0.901.83	2.113.78	-1.553.84	-358.14	0.044.81	0.29	340.654.72	1.033.723.51	N 30°27'13.16"	W 00°41'30.27"
0.621.00	90.85	140.00	0.901.82	2.304.78	-1.553.84	-358.14	0.044.82	1.07	340.654.72	1.033.705.12	N 30°27'12.39"	W 00°41'30.27"
0.771.00	90.02	147.70	0.902.23	2.294.71	-1.754.33	-188.43	0.045.23	1.50	340.413.84	1.033.812.24	N 30°27'11.87"	W 00°41'30.27"
0.802.00	90.07	140.46	0.902.23	2.383.88	-1.840.51	-150.00	0.045.03	1.00	340.337.80	1.033.850.57	N 30°27'10.53"	W 00°41'30.27"
0.882.00	90.01	140.43	0.903.12	2.473.00	-1.917.62	-100.00	0.045.12	1.34	340.200.95	1.033.904.87	N 30°27'10.13"	W 00°41'30.27"
10.000.00	90.73	149.45	0.903.09	2.982.84	-1.930.80	-50.77	0.045.09	1.18	340.184.33	1.033.950.89	N 30°27'09.37"	W 00°41'30.27"
10.128.00	90.57	147.81	0.904.22	3.052.81	-1.930.80	-13.79	0.047.22	2.05	340.187.57	1.033.957.87	N 30°27'08.77"	W 00°41'30.27"
10.210.00	90.50	142.30	0.904.82	3.142.87	-1.937.34	30.25	0.047.02	1.97	340.030.01	1.034.044.81	N 30°27'07.87"	W 00°41'30.27"
10.300.00	90.04	130.11	0.904.04	2.631.57	-1.224.21	78.11	0.047.84	0.83	340.053.88	1.034.058.78	N 30°27'12.12"	W 00°41'30.27"
10.388.00	90.85	140.94	0.904.73	2.501.57	-1.302.17	123.08	0.047.73	0.28	340.878.03	1.034.134.72	N 30°27'06.30"	W 00°41'30.27"
10.487.00	90.05	140.70	0.905.12	3.010.57	-1.370.14	187.79	0.048.12	0.20	340.788.07	1.034.178.40	N 30°27'05.07"	W 00°41'30.27"
10.577.00	90.11	150.03	0.905.30	3.100.57	-1.457.01	212.88	0.048.30	0.58	340.721.20	1.034.224.82	N 30°27'04.84"	W 00°41'30.27"
10.658.00	90.00	130.40	0.905.33	3.188.57	-1.534.23	257.00	0.048.33	0.44	340.643.08	1.034.268.73	N 30°27'04.05"	W 00°41'30.27"
10.750.00	90.53	150.32	0.905.52	3.278.58	-1.612.48	301.80	0.048.52	0.51	340.565.74	1.034.313.24	N 30°27'03.31"	W 00°41'30.27"
10.840.00	90.50	150.32	0.906.34	3.368.58	-1.690.73	346.60	0.048.54	0.11	340.488.40	1.034.357.85	N 30°27'02.57"	W 00°41'30.27"
10.930.00	90.30	130.38	0.907.25	3.458.59	-1.767.80	391.32	0.048.55	0.35	340.410.30	1.034.401.80	N 30°27'01.79"	W 00°41'30.27"
11.023.00	90.46	130.36	0.908.34	3.548.59	-1.844.17	436.00	0.051.34	0.30	340.332.07	1.034.445.43	N 30°27'01.02"	W 00°41'30.27"
11.114.00	90.40	150.45	0.908.28	3.637.54	-1.921.50	478.74	0.051.28	1.18	340.254.00	1.034.489.37	N 30°27'00.25"	W 00°41'30.27"
11.204.00	90.58	150.91	0.907.44	3.727.53	-1.998.83	523.81	0.050.44	0.52	340.176.21	1.034.533.44	N 30°26'59.49"	W 00°41'30.27"
11.293.00	90.52	130.54	0.908.58	3.816.52	-2.076.10	568.30	0.048.58	0.42	340.098.58	1.034.577.95	N 30°26'58.73"	W 00°41'30.27"
11.383.00	90.38	150.75	0.909.58	3.905.81	-2.153.40	613.45	0.048.88	0.28	340.020.15	1.034.622.07	N 30°26'57.97"	W 00°41'30.27"
11.472.00	90.44	150.45	0.909.51	3.995.31	-2.230.73	658.61	0.048.71	0.30	340.947.89	1.034.666.19	N 30°26'57.21"	W 00°41'30.27"
11.562.00	90.49	150.45	0.909.43	4.084.81	-2.308.06	703.76	0.048.54	0.30	340.870.25	1.034.710.30	N 30°26'56.45"	W 00°41'30.27"
11.651.00	90.35	130.77	0.909.57	4.174.43	-2.385.32	748.93	0.048.67	0.17	340.792.64	1.034.754.43	N 30°26'55.69"	W 00°41'30.27"
11.741.00	90.17	150.50	0.909.46	4.264.48	-2.462.60	794.00	0.048.40	0.20	340.715.00	1.034.798.57	N 30°26'54.93"	W 00°41'30.27"
11.830.00	90.25	130.48	0.909.14	4.354.48	-2.539.86	839.18	0.048.14	0.15	340.637.89	1.034.842.71	N 30°26'54.17"	W 00°41'30.27"
11.920.00	90.08	150.55	0.909.88	4.444.48	-2.617.12	884.37	0.048.88	0.20	340.560.25	1.034.886.85	N 30°26'53.41"	W 00°41'30.27"
12.009.00	90.00	150.50	0.909.85	4.534.47	-2.694.40	929.56	0.048.83	0.15	340.482.61	1.034.930.99	N 30°26'52.65"	W 00°41'30.27"
12.099.00	90.30	150.91	0.909.80	4.624.48	-2.771.73	974.75	0.048.58	0.07	340.405.00	1.034.975.13	N 30°26'51.89"	W 00°41'30.27"
12.189.00	90.24	150.42	0.909.80	4.714.48	-2.849.06	1019.94	0.048.58	0.10	340.327.36	1.035.019.27	N 30°26'51.13"	W 00°41'30.27"
12.279.00	90.15	150.72	0.909.77	4.804.45	-2.926.32	1065.13	0.048.58	0.35	340.249.72	1.035.063.41	N 30°26'50.37"	W 00°41'30.27"
12.369.00	90.12	150.11	0.909.57	4.894.45	-3.003.58	1110.32	0.048.57	0.09	340.172.08	1.035.107.55	N 30°26'49.61"	W 00°41'30.27"
12.459.00	90.11	140.86	0.909.36	4.984.45	-3.080.84	1155.51	0.048.38	0.17	340.094.44	1.035.151.69	N 30°26'48.85"	W 00°41'30.27"
12.549.00	90.02	150.23	0.909.03	5.074.45	-3.158.10	1200.70	0.048.03	0.84	340.016.80	1.035.195.83	N 30°26'48.09"	W 00°41'30.27"
12.639.00	90.04	140.81	0.909.52	5.164.45	-3.235.36	1245.89	0.048.02	0.41	340.939.16	1.035.239.97	N 30°26'47.33"	W 00°41'30.27"
12.729.00	90.79	148.74	0.909.40	5.254.45	-3.312.62	1291.08	0.048.00	0.25	340.861.52	1.035.284.11	N 30°26'46.57"	W 00°41'30.27"
12.819.00	90.13	140.59	0.909.41	5.344.45	-3.389.88	1336.27	0.048.00	0.30	340.783.88	1.035.328.25	N 30°26'45.81"	W 00°41'30.27"
12.909.00	91.09	148.71	0.909.18	5.434.45	-3.467.14	1381.46	0.048.00	0.14	340.706.24	1.035.372.39	N 30°26'45.05"	W 00°41'30.27"
12.999.00	90.87	140.00	0.909.54	5.524.45	-3.544.40	1426.65	0.048.04	0.21	340.628.60	1.035.416.53	N 30°26'44.29"	W 00°41'30.27"
13.089.00	90.05	140.77	0.909.13	5.614.45	-3.621.66	1471.84	0.048.03	0.17	340.550.96	1.035.460.67	N 30°26'43.53"	W 00°41'30.27"
13.179.00	90.02	140.59	0.909.74	5.704.45	-3.698.92	1517.03	0.048.03	0.21	340.473.32	1.035.504.81	N 30°26'42.77"	W 00°41'30.27"
13.269.00	90.05	150.41	0.909.37	5.794.45	-3.776.18	1562.22	0.048.03	0.02	340.395.68	1.035.548.95	N 30°26'42.01"	W 00°41'30.27"
13.359.00	90.41	150.36	0.909.37	5.884.45	-3.853.44	1607.41	0.048.03	0.30	340.318.04	1.035.593.09	N 30°26'41.25"	W 00°41'30.27"
13.449.00	90.41	140.50	0.909.37	5.974.45	-3.930.70	1652.60	0.048.03	0.30	340.240.40	1.035.637.23	N 30°26'40.49"	W 00°41'30.27"
13.539.00	90.30	150.01	0.909.58	6.064.45	-4.007.96	1697.79	0.048.03	0.25	340.162.76	1.035.681.37	N 30°26'39.73"	W 00°41'30.27"
13.629.00	90.26	151.44	0.909.51	6.154.45	-4.085.22	1742.98	0.048.03	1.01	340.085.12	1.035.725.51	N 30°26'38.97"	W 00°41'30.27"
13.719.00	90.22	150.43	0.909.13	6.244.45	-4.162.48	1788.17	0.048.03	1.12	340.007.48	1.035.769.65	N 30°26'38.21"	W 00°41'30.27"
13.809.00	90.45	150.81	0.909.58	6.334.45	-4.239.74	1833.36	0.048.03	0.49	340.930.50	1.035.813.79	N 30°26'37.45"	W 00°41'30.27"
13.899.00	90.31	150.49	0.909.00	6.424.45	-4.317.00	1878.55	0.048.03	0.30	340.852.86	1.035.857.93	N 30°26'36.69"	W 00°41'30.27"
13.989.00	90.34	148.54	0.909.43	6.514.45	-4.394.26	1923.74	0.048.03	1.08	340.775.22	1.035.902.07	N 30°26'35.93"	W 00°41'30.27"
14.079.00	91.01	150.03	0.909.80	6.604.45	-4.471.52	1968.93	0.048.03	1.05	340.697.58	1.035.946.21	N 30°26'35.17"	W 00°41'30.27"
14.169.00	90.31	151.28	0.909.52	6.694.45	-4.548.78	2014.12	0.048.03	0.30	340.619.94	1.035.990.35	N 30°26'34.41"	W 00°41'30.27"
14.259.00	90.17	149.32	0.909.14	6.784.45	-4.626.04	2059.31	0.048.03	2.18	340.542.30	1.036.034.49	N 30°26'33.65"	W 00°41'30.27"
14.349.00	90.21	148.30	0.909.84	6.874.45	-4.703.30	2104.50	0.048.03	0.05	340.464.66	1.036.078.63	N 30°26'32.89"	W 00°41'30.27"
14.439.00	90.30	140.68	0.909.37	6.964.45	-4.780.56	2149.69	0.048.03	0.44	340.387.02	1.036.122.77	N 30°26'32.13"	W 00°41'30.27"
14.529.00	90.49	140.03	0.909.70	7.054.45	-4.857.82	2194.88	0.048.03	0.74	340.309.38	1.036.166.91	N 30°26'31.37"	W 00°41'30.27"
14.619.00	90.46	140.51	0.909.58	7.144.45	-4.935.08	2240.07	0.048.03	0.14	340.231.74	1.036.211.05	N 30°26'30.61"	W 00°41'30.27"
14.709.00	90.46	140.59	0.909.40	7.234.45	-5.012.34	2285.26	0.048.03	1.19	340.154.10	1.036.255.19	N 30°26'29.85"	W 00°41'30.27"
14.799.00	90.46	140.59	0.909.77	7.324.45	-5.089.60	2330.45	0.048.03	0.30	340.076.46	1.036.299.33	N 30°26'29.09"	W 00°41'30.27"
14.889.00	90.29	150.12	0.909.17	7.414.45	-5.166.86	2375.64	0.048.03	0.53	340.000.82	1.036.343.47	N 30°26'28.33"	W 00°41'30.27"
14.979.00	90.30	140.79	0.909.00	7.504.45	-5.244.12	2420.83	0.048.03	0.37	340.923.18	1.036.387.61	N 30°26'27.57"	W 00°41'3

Description	Part	MD From (ft)	MD To (ft)	EOU Pres (ft)	Expected Mast Inclination (deg)	Survey Tool Code	Vendor / Tool	Donohoe / Survey
	1	0.000	0,100,000 Act Str			A001Mb_MWD		BFT 4H / Tribune Resources BFT 4H Surveys 08 to 194591 MD
	1	0,100,000	19,459,000 Act Str			D006Mb_MWD+K2RF		BFT 4H / Tribune Resources BFT 4H Surveys 08 to 194591 MD

EOU Geometry:

End MD (ft)	Hole Size (in)	Casing Size (in)	Name
050,000	17.500	13.375	
3,000,000	12.250	9.625	
0,100,000	8.750	5.500	
19,459,000	8.500	5.500	

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