



ANTERO RESOURCES CORPORATION

Location: Tyler County, WV
 Field: Tyler
 Facility: Mayfield Pad

Slot: Slot C
 Well: Driftwood Unit 2H
 Wellbore: Driftwood Unit 2H PWB

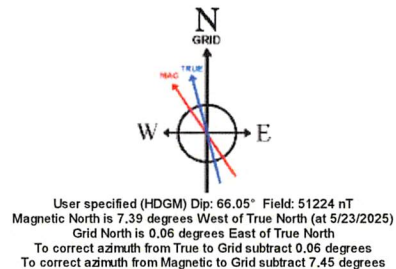
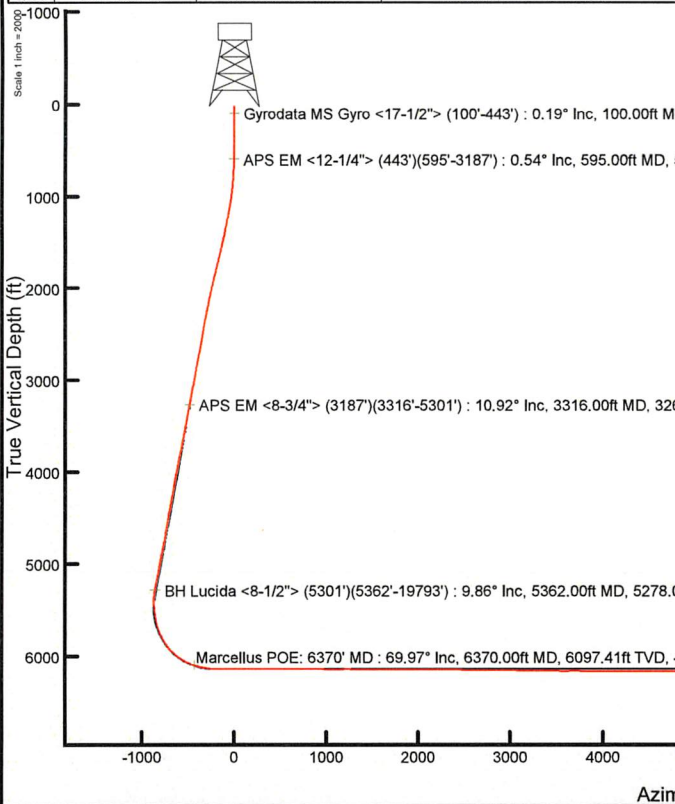


Plot reference wellpath is Driftwood Unit 2H PWP Rev-B.0	Grid System: NAD27 / UTM Zone 17 North, US feet
True vertical depths are referenced to H&P 519 (RKB)	North Reference: Grid north
Reference wellpath measured depths are referenced to H&P 519 (RKB)	Scale: True distance
H&P 519 (RKB) to Mean Sea Level: 894 feet	Coordinates are in feet referenced to Slot
Mean Sea Level to Ground level (At Slot: Slot C): -864 feet	Depths are in feet
Offset wellpath MDs are referenced to each path's default MD datum	Created by: advsary on 2025-05-06; Database: WA_MPL_EASTERNUS_Dat

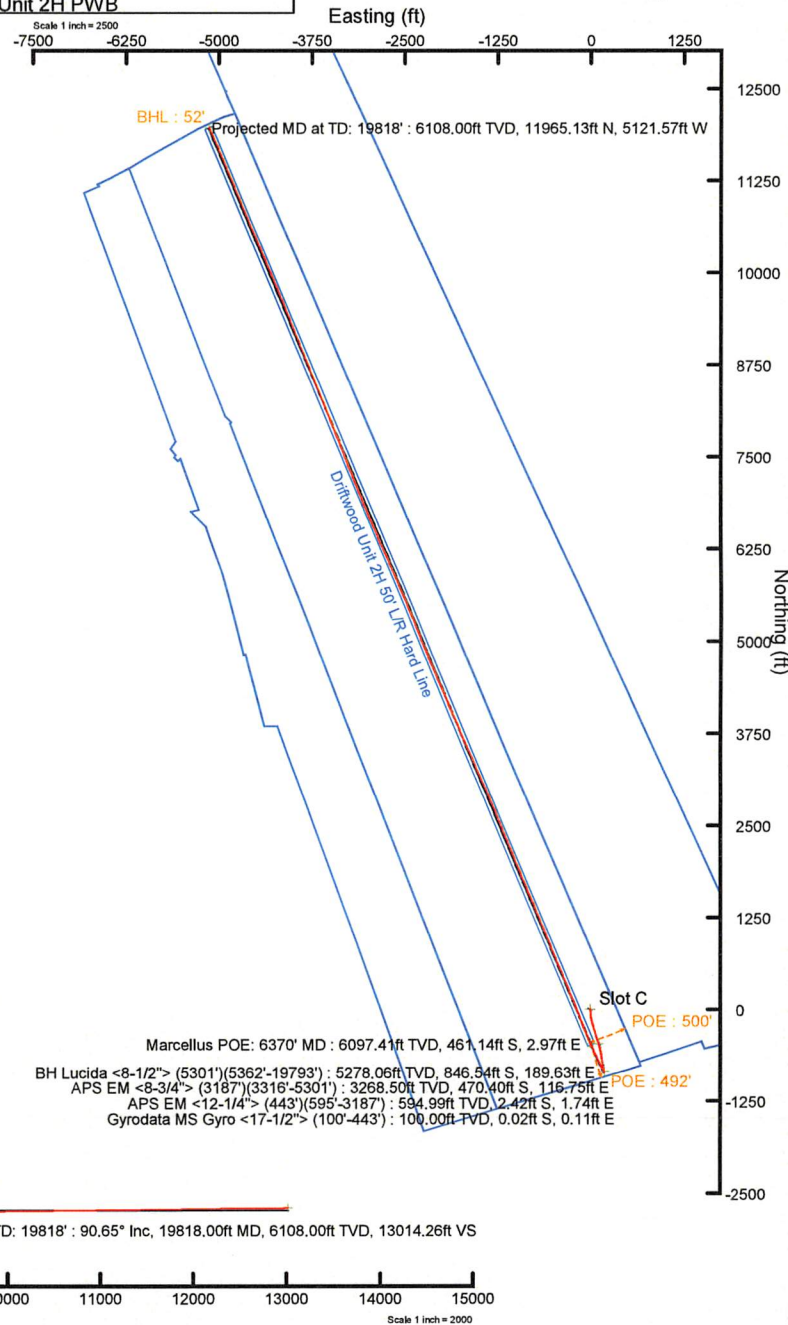
Location Information					
Facility Name	Grid East (US ft)	Grid North (US ft)	Latitude	Longitude	
Mayfield Pad	1668255.550	14373524.740	39°34'51.9125"N	80°54'4.3099"W	
Slot	Local N (ft)	Local E (ft)	Grid East (US ft)	Grid North (US ft)	Longitude
Slot C	0.00	0.00	1668255.550	14373524.740	80°54'4.3099"W
Comment: Driftwood Unit 2H					
H&P 519 (RKB) to Ground level (At Slot: Slot C)			30ft		
Mean Sea Level to Ground level (At Slot: Slot C)			-864ft		
H&P 519 (RKB) to Mean Sea Level			894ft		

Well Profile Data							
Design Comment	MD (ft)	Inc (°)	Az (°)	TVD (ft)	Local N (ft)	Local E (ft)	VS (ft)
Tie On	3187.00	10.210	158.100	3141.67	-447.78	110.23	-455.89
Proj. to Bottom	3259.00	10.210	158.100	3212.53	-459.62	114.99	-468.65
Drill Out	3339.00	10.210	158.100	3291.27	-472.77	120.29	-482.83
End of 3D Arc	3446.67	10.586	169.871	3397.18	-491.37	125.58	-502.03
Curve KOP	5433.05	10.586	169.871	5349.75	-850.58	189.75	-858.48
POE	6350.89	67.661	337.511	6094.00	-482.70	14.22	-451.43
Landing Pt.	6574.28	90.000	337.511	6137.00	-281.49	-89.08	-233.66
BHL	19823.00	90.000	337.511	6137.00	11959.69	-5136.84	0.00

Well Data			
Slot	Well	Wellbore	Wellpath
Slot C	Driftwood Unit 2H	Driftwood Unit 2H AWB	Driftwood Unit 2H AWP Proj: 19818'
Slot C	Driftwood Unit 2H	Driftwood Unit 2H PWB	Driftwood Unit 2H PWP Rev-B.0



API: 47-095-02908-0000
 BH Job #: 112660876
 Rig: H&P 519
 Duration: 5/25/2025-5/28/2025





Actual Wellpath Report

Driftwood Unit 2H AWP Proj: 19818'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	ANTERO RESOURCES CORPORATION	Well	Driftwood Unit 2H
Field	Tyler	API	47-095-02908-0000
Facility	Mayfield Pad	Wellbore	Driftwood Unit 2H AWB
Slot	Slot C		

REPORT SETUP INFORMATION			
Projection System	NAD27 / UTM Zone 17 North, US feet	Software System	WellArchitect® 6.0
North Reference	Grid	User	Edsaryar
Scale	0.999601	Report Generated	6/6/2025 at 10:35:52 PM
Convergence at slot	0.06° East	Database	WA_MPL_EASTERNUS_Defn

WELLPATH LOCATION						
	Local coordinates		Grid coordinates		Geographic coordinates	
	North[ft]	East[ft]	Easting[US ft]	Northing[US ft]	Latitude	Longitude
Slot Location	0.00	0.00	1668255.55	14373524.74	39°34'51.9125"N	80°54'4.3099"W
Facility Reference Pt			1668255.55	14373524.74	39°34'51.9125"N	80°54'4.3099"W
Field Reference Pt			0.00	0.00	0°00'0.0000"	85°29'19.3013"W

WELLPATH DATUM			
Calculation method	Minimum curvature	H&P 519 (RKB) to Facility Vertical Datum	894.00ft
Horizontal Reference Pt	Slot	H&P 519 (RKB) to Mean Sea Level	894.00ft
Vertical Reference Pt	H&P 519 (RKB)	H&P 519 (RKB) to Ground Level at Slot (Slot C)	30.00ft
MD Reference Pt	H&P 519 (RKB)	Section Origin	N 0.00, E 0.00 ft
Field Vertical Reference	Mean Sea Level	Section Azimuth	337.51°



Actual Wellpath Report

Driftwood Unit 2H AWP Proj: 19818'
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REFERENCE WELLPATH IDENTIFICATION				
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Field	Tyler		API	47-095-02908-0000
Facility	Mayfield Pad		Wellbore	Driftwood Unit 2H AWB
Slot	Slot C			

WELLPATH DATA (215 stations) † = interpolated, ‡ = extrapolated station																
MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Closure Dist [ft]	Closure Dir [°]	DLS ["/100ft]	Build Rate ["/100ft]	Turn Rate ["/100ft]	Comments
0.00†	0.000	101.520	0.00	0.00	0.00	0.00	1668255.55	14373524.74	39°34'51.9125"N	80°54'4.3099"W	0.00	0.000	0.00	0.00	0.00	
30.00	0.000	101.520	30.00	0.00	0.00	0.00	1668255.55	14373524.74	39°34'51.9125"N	80°54'4.3099"W	0.00	0.000	0.00	0.00	0.00	
100.00	0.190	101.520	100.00	-0.06	-0.02	0.11	1668255.66	14373524.72	39°34'51.9123"N	80°54'4.3085"W	0.12	101.520	0.27	0.27	0.00	Gyrodata MS Gyro <17-1/2"> (100'-443')
200.00	0.330	128.700	200.00	-0.41	-0.24	0.50	1668256.05	14373524.50	39°34'51.9102"N	80°54'4.3036"W	0.55	115.258	0.18	0.14	27.18	
300.00	0.250	135.130	300.00	-0.86	-0.57	0.88	1668256.43	14373524.17	39°34'51.9069"N	80°54'4.2987"W	1.05	122.991	0.09	-0.08	6.43	
400.00	0.360	169.000	400.00	-1.37	-1.03	1.09	1668256.64	14373523.71	39°34'51.9023"N	80°54'4.2960"W	1.50	133.400	0.21	0.11	33.87	
443.00	0.420	165.210	443.00	-1.66	-1.32	1.16	1668256.71	14373523.42	39°34'51.8995"N	80°54'4.2952"W	1.76	138.683	0.15	0.14	-8.81	
595.00	0.540	141.830	594.99	-2.90	-2.42	1.74	1668257.29	14373522.32	39°34'51.8886"N	80°54'4.2877"W	2.98	144.225	0.15	0.08	-15.38	APS EM <12-1/4"> (443')(595'-3187')
685.00	1.610	158.180	684.97	-4.58	-3.93	2.48	1668258.03	14373520.81	39°34'51.8737"N	80°54'4.2784"W	4.64	147.771	1.22	1.19	18.17	
775.00	3.280	167.400	774.89	-8.38	-7.61	3.51	1668259.06	14373517.13	39°34'51.8372"N	80°54'4.2653"W	8.38	155.265	1.90	1.86	10.24	
866.00	4.920	171.760	865.65	-14.72	-14.02	4.64	1668260.18	14373510.73	39°34'51.7739"N	80°54'4.2509"W	14.76	161.702	1.83	1.80	4.79	
955.00	6.600	172.750	954.20	-23.36	-22.87	5.83	1668261.38	14373501.88	39°34'51.6864"N	80°54'4.2358"W	23.60	165.703	1.89	1.89	1.11	
1045.00	7.990	173.760	1043.47	-34.36	-34.22	7.16	1668262.71	14373490.54	39°34'51.5742"N	80°54'4.2190"W	34.96	168.181	1.55	1.54	1.12	
1140.00	9.890	174.920	1137.31	-48.48	-48.91	8.60	1668264.15	14373475.85	39°34'51.4290"N	80°54'4.2008"W	49.66	170.027	2.01	2.00	1.22	
1234.00	11.940	175.580	1229.61	-65.43	-66.65	10.07	1668265.61	14373458.12	39°34'51.2537"N	80°54'4.1823"W	67.40	171.412	2.18	2.18	0.70	
1329.00	12.500	176.040	1322.45	-84.52	-86.70	11.53	1668267.08	14373438.07	39°34'51.0555"N	80°54'4.1639"W	87.47	172.423	0.60	0.59	0.48	
1424.00	12.990	176.070	1415.11	-104.39	-107.61	12.97	1668268.52	14373417.17	39°34'50.8488"N	80°54'4.1458"W	108.39	173.125	0.52	0.52	0.03	
1519.00	12.690	169.140	1507.74	-124.73	-128.51	15.67	1668271.22	14373396.28	39°34'50.6422"N	80°54'4.1116"W	129.46	173.047	1.65	-0.32	-7.29	
1614.00	12.920	167.290	1600.38	-145.42	-149.12	19.97	1668275.52	14373375.68	39°34'50.4385"N	80°54'4.0569"W	150.45	172.371	0.49	0.24	-1.95	
1708.00	12.960	165.110	1691.99	-166.22	-169.56	25.00	1668280.54	14373355.25	39°34'50.2365"N	80°54'3.9931"W	171.39	171.614	0.52	0.04	-2.32	
1803.00	13.370	164.790	1784.50	-187.68	-190.45	30.61	1668286.15	14373334.36	39°34'50.0299"N	80°54'3.9216"W	192.90	170.868	0.44	0.43	-0.34	
1898.00	13.690	163.660	1876.86	-209.75	-211.84	36.66	1668292.19	14373312.99	39°34'49.8185"N	80°54'3.8447"W	214.99	170.182	0.44	0.34	-1.19	
1992.00	13.980	162.980	1968.13	-232.11	-233.37	43.11	1668298.64	14373291.46	39°34'49.6056"N	80°54'3.7626"W	237.32	169.533	0.35	0.31	-0.72	
2087.00	12.000	164.520	2060.70	-253.34	-253.86	49.11	1668304.64	14373270.98	39°34'49.4030"N	80°54'3.6863"W	258.57	169.052	2.12	-2.08	1.62	
2182.00	11.290	163.370	2153.74	-272.39	-272.29	54.40	1668309.93	14373252.56	39°34'49.2208"N	80°54'3.6189"W	277.67	168.701	0.79	-0.75	-1.21	
2277.00	11.600	162.690	2246.85	-291.16	-290.32	59.91	1668315.43	14373234.54	39°34'49.0426"N	80°54'3.5489"W	296.44	168.341	0.36	0.33	-0.72	
2371.00	10.330	165.340	2339.13	-308.92	-307.50	64.85	1668320.38	14373217.37	39°34'48.8728"N	80°54'3.4860"W	314.26	168.090	1.45	-1.35	2.82	
2466.00	9.930	163.420	2432.65	-325.50	-323.59	69.35	1668324.87	14373201.28	39°34'48.7137"N	80°54'3.4288"W	330.93	167.904	0.55	-0.42	-2.02	
2561.00	9.740	159.250	2526.26	-341.68	-338.95	74.53	1668330.05	14373185.92	39°34'48.5618"N	80°54'3.3628"W	347.05	167.599	0.78	-0.20	-4.39	
2655.00	10.480	163.940	2618.80	-358.13	-354.60	79.71	1668335.23	14373170.28	39°34'48.4070"N	80°54'3.2969"W	363.45	167.331	1.18	0.79	4.99	

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 6/2026
 Environmental Protection

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Driftwood Unit 2H AWP Proj: 19818'
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REFERENCE WELLPATH IDENTIFICATION				
Operator	ANTERO RESOURCES CORPORATION		Well	Driftwood Unit 2H
Field	Tyler		API	47-095-02908-0000
Facility	Mayfield Pad		Wellbore	Driftwood Unit 2H AWB
Slot	Slot C			

WELLPATH DATA (215 stations)																
MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Closure Dist [ft]	Closure Dir [°]	DLS [°/100ft]	Build Rate [°/100ft]	Turn Rate [°/100ft]	Comments
2750.00	10.870	164.460	2712.16	-375.60	-371.54	84.50	1668340.02	14373153.35	39°34'48.2396"N	80°54'3.2359"W	381.03	167.187	0.42	0.41	0.55	
2845.00	10.870	163.210	2805.45	-393.41	-388.74	89.49	1668345.00	14373136.15	39°34'48.0695"N	80°54'3.1725"W	398.91	167.036	0.25	0.00	-1.32	
2940.00	10.640	162.180	2898.78	-411.06	-405.67	94.76	1668350.27	14373119.23	39°34'47.9022"N	80°54'3.1054"W	416.59	166.852	0.32	-0.24	-1.08	
3035.00	10.590	159.840	2992.16	-428.53	-422.21	100.45	1668355.96	14373102.70	39°34'47.7386"N	80°54'3.0329"W	434.00	166.617	0.46	-0.05	-2.46	
3130.00	10.300	158.940	3085.58	-445.74	-438.33	106.51	1668362.02	14373086.58	39°34'47.5792"N	80°54'2.9558"W	451.09	166.342	0.35	-0.31	-0.95	
3187.00	10.210	158.100	3141.67	-455.89	-447.78	110.23	1668365.74	14373077.14	39°34'47.4859"N	80°54'2.9084"W	461.14	166.170	0.31	-0.16	-1.47	
3316.00	10.920	169.380	3268.50	-479.28	-470.40	116.75	1668372.25	14373054.53	39°34'47.2622"N	80°54'2.8255"W	484.67	166.061	1.69	0.55	8.74	APS EM <8-3/4"> (3187')(3316'-5301')
3411.00	10.800	168.160	3361.80	-496.83	-487.95	120.23	1668375.73	14373036.98	39°34'47.0887"N	80°54'2.7813"W	502.55	166.158	0.27	-0.13	-1.28	
3505.00	10.020	163.320	3454.25	-513.62	-504.41	124.39	1668379.89	14373020.54	39°34'46.9260"N	80°54'2.7284"W	519.52	166.147	1.25	-0.83	-5.15	
3600.00	11.110	166.660	3547.64	-530.88	-521.23	128.87	1668384.37	14373003.72	39°34'46.7597"N	80°54'2.6714"W	536.92	166.112	1.32	1.15	3.52	
3694.00	11.120	167.210	3639.88	-548.76	-538.88	132.97	1668388.46	14372986.08	39°34'46.5852"N	80°54'2.6193"W	555.04	166.139	0.11	0.01	0.59	
3789.00	11.920	169.880	3732.96	-567.37	-557.47	136.72	1668392.21	14372967.49	39°34'46.4014"N	80°54'2.5717"W	573.99	166.220	1.01	0.84	2.81	
3884.00	11.970	169.770	3825.91	-586.58	-576.83	140.19	1668395.69	14372948.14	39°34'46.2101"N	80°54'2.5276"W	593.62	166.340	0.06	0.05	-0.12	
3978.00	10.600	164.800	3918.09	-604.69	-594.76	144.19	1668399.68	14372930.21	39°34'46.0328"N	80°54'2.4768"W	611.99	166.373	1.79	-1.46	-5.29	
4072.00	10.940	168.290	4010.43	-622.02	-611.84	148.27	1668403.76	14372913.14	39°34'45.8639"N	80°54'2.4250"W	629.55	166.378	0.78	0.36	3.71	
4167.00	11.270	175.920	4103.66	-639.69	-629.93	150.76	1668406.25	14372895.06	39°34'45.6852"N	80°54'2.3934"W	647.72	166.541	1.58	0.35	8.03	
4261.00	9.830	170.600	4196.07	-656.22	-647.01	152.72	1668408.21	14372877.99	39°34'45.5163"N	80°54'2.3686"W	664.79	166.719	1.85	-1.53	-5.66	
4356.00	10.970	171.580	4289.51	-672.89	-663.95	155.37	1668410.86	14372861.06	39°34'45.3489"N	80°54'2.3350"W	681.89	166.829	1.21	1.20	1.03	
4450.00	11.540	173.190	4381.70	-690.62	-682.14	157.80	1668413.28	14372842.88	39°34'45.1691"N	80°54'2.3043"W	700.15	166.975	0.69	0.61	1.71	
4545.00	9.520	169.730	4475.10	-707.45	-699.30	160.32	1668415.81	14372825.72	39°34'44.9994"N	80°54'2.2722"W	717.45	167.087	2.23	-2.13	-3.64	
4640.00	9.590	169.910	4568.78	-722.85	-714.82	163.11	1668418.59	14372810.20	39°34'44.8460"N	80°54'2.2369"W	733.20	167.146	0.08	0.07	0.19	
4734.00	9.710	171.610	4661.45	-738.19	-730.38	165.64	1668421.12	14372794.66	39°34'44.6923"N	80°54'2.2048"W	748.92	167.222	0.33	0.13	1.81	
4829.00	10.570	172.010	4754.96	-754.39	-746.93	168.02	1668423.50	14372778.11	39°34'44.5286"N	80°54'2.1746"W	765.59	167.323	0.91	0.91	0.42	
4923.00	12.150	173.480	4847.12	-772.25	-765.30	170.34	1668425.82	14372759.75	39°34'44.3471"N	80°54'2.1452"W	784.03	167.452	1.71	1.68	1.56	
5018.00	9.790	167.800	4940.38	-789.81	-783.13	173.18	1668428.66	14372741.93	39°34'44.1708"N	80°54'2.1092"W	802.05	167.530	2.73	-2.48	-5.98	
5112.00	10.990	166.570	5032.84	-806.53	-799.65	176.95	1668432.43	14372725.41	39°34'44.0074"N	80°54'2.0613"W	819.00	167.522	1.30	1.28	-1.31	
5207.00	11.900	165.430	5125.95	-825.17	-817.94	181.52	1668437.00	14372707.13	39°34'43.8266"N	80°54'2.0032"W	837.84	167.488	0.99	0.96	-1.20	
5301.00	11.020	164.190	5218.07	-843.69	-835.97	186.41	1668441.88	14372689.11	39°34'43.6484"N	80°54'1.9411"W	856.50	167.430	0.97	-0.94	-1.32	
5362.00	9.860	161.800	5278.06	-854.69	-846.54	189.63	1668445.10	14372678.54	39°34'43.5439"N	80°54'1.9001"W	867.52	167.374	2.03	-1.90	-3.92	BH Lucida <8-1/2"> (5301')(5362'-19793')
5428.00	6.060	158.400	5343.41	-863.81	-855.15	192.67	1668448.15	14372669.93	39°34'43.4588"N	80°54'1.8613"W	876.59	167.303	5.80	-5.76	-5.15	

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Driftwood Unit 2H AWP Proj: 19818'
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REFERENCE WELLPATH IDENTIFICATION				
Operator	ANTERO RESOURCES CORPORATION		Well	Driftwood Unit 2H
Field	Tyler		API	47-095-02908-0000
Facility	Mayfield Pad		Wellbore	Driftwood Unit 2H AWB
Slot	Slot C			

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MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Closure Dist [ft]	Closure Dir [°]	DLS [°/100ft]	Build Rate [°/100ft]	Turn Rate [°/100ft]	Comments
5523.00	3.060	330.230	5438.28	-866.32	-857.62	193.26	1668448.73	14372667.47	39°34'43.4344"N	80°54'1.8538"W	879.12	167.301	9.58	-3.16	180.87	
5618.00	7.760	325.300	5532.83	-857.53	-850.14	188.35	1668443.82	14372674.94	39°34'43.5084"N	80°54'1.9164"W	870.75	167.508	4.97	4.95	-5.19	
5713.00	13.030	326.420	5626.24	-840.74	-835.93	178.77	1668434.25	14372689.14	39°34'43.6489"N	80°54'2.0386"W	854.83	167.929	5.55	5.55	1.18	
5808.00	19.530	330.790	5717.38	-814.43	-813.12	165.08	1668420.56	14372711.94	39°34'43.8744"N	80°54'2.2131"W	829.71	168.524	6.96	6.84	4.60	
5903.00	28.230	335.940	5804.18	-776.12	-778.68	148.14	1668403.63	14372746.37	39°34'44.2151"N	80°54'2.4290"W	792.64	169.229	9.41	9.16	5.42	
5981.00†	35.175	336.121	5870.50	-735.17	-741.24	131.50	1668387.00	14372783.79	39°34'44.5852"N	80°54'2.6409"W	752.82	169.940	8.91	8.90	0.23	Sycamore: 5981' MD
5997.00	36.600	336.150	5883.46	-725.80	-732.67	127.71	1668383.20	14372792.37	39°34'44.6700"N	80°54'2.6893"W	743.71	170.113	8.91	8.90	0.18	
6092.00	46.000	334.860	5954.75	-663.21	-675.70	101.68	1668357.19	14372849.31	39°34'45.2333"N	80°54'3.0209"W	683.31	171.442	9.93	9.89	-1.36	
6115.00†	48.266	334.882	5970.40	-646.37	-660.44	94.52	1668350.03	14372864.56	39°34'45.3842"N	80°54'3.1121"W	667.17	171.855	9.85	9.85	0.09	Middlesex: 6115' MD
6186.00	55.260	334.940	6014.31	-590.69	-609.97	70.89	1668326.41	14372915.02	39°34'45.8833"N	80°54'3.4131"W	614.07	173.371	9.85	9.85	0.08	
6276.00†	63.322	335.635	6060.24	-513.44	-539.73	38.59	1668294.12	14372985.23	39°34'46.5779"N	80°54'3.8247"W	541.10	175.911	8.98	8.96	0.77	Burkett: 6276' MD
6281.00	63.770	335.670	6062.47	-508.96	-535.65	36.74	1668292.28	14372989.31	39°34'46.6182"N	80°54'3.8482"W	536.91	176.076	8.98	8.96	0.71	
6370.00†	69.972	335.566	6097.41	-427.20	-461.14	2.97	1668258.52	14373063.79	39°34'47.3550"N	80°54'4.2785"W	461.15	179.631	6.97	6.97	-0.12	Marcellus POE: 6370' MD
6375.00	70.320	335.560	6099.11	-422.50	-456.86	1.02	1668256.57	14373068.07	39°34'47.3973"N	80°54'4.3033"W	456.86	179.872	6.97	6.97	-0.11	
6470.00	78.850	338.080	6124.34	-331.02	-372.74	-34.95	1668220.61	14373152.15	39°34'48.2291"N	80°54'4.7616"W	374.37	185.357	9.34	8.98	2.65	
6564.00	86.090	338.940	6136.65	-237.91	-286.08	-69.06	1668186.51	14373238.77	39°34'49.0859"N	80°54'5.1960"W	294.30	193.572	7.76	7.70	0.91	
6658.00	89.970	339.180	6139.88	-144.01	-198.36	-102.63	1668152.96	14373326.46	39°34'49.9532"N	80°54'5.6235"W	223.34	207.357	4.14	4.13	0.26	
6753.00	90.000	339.310	6139.90	-49.06	-109.52	-136.30	1668119.31	14373415.26	39°34'50.8315"N	80°54'6.0522"W	174.85	231.216	0.14	0.03	0.14	
6847.00	89.880	338.010	6140.00	44.92	-21.97	-170.50	1668085.12	14373502.78	39°34'51.6972"N	80°54'6.4878"W	171.91	262.658	1.39	-0.13	-1.38	
6942.00	89.910	338.100	6140.18	139.92	66.15	-206.01	1668049.63	14373590.86	39°34'52.5685"N	80°54'6.9400"W	216.36	287.801	0.10	0.03	0.09	
7036.00	89.820	337.760	6140.40	233.91	153.26	-241.33	1668014.32	14373677.94	39°34'53.4298"N	80°54'7.3899"W	285.88	302.418	0.37	-0.10	-0.36	
7131.00	89.880	337.850	6140.65	328.91	241.22	-277.21	1667978.45	14373765.86	39°34'54.2995"N	80°54'7.8470"W	367.47	311.028	0.11	0.06	0.09	
7225.00	89.940	338.020	6140.79	422.91	328.33	-312.52	1667943.15	14373852.94	39°34'55.1609"N	80°54'8.2968"W	453.29	316.413	0.19	0.06	0.18	
7320.00	89.820	337.000	6140.99	517.91	416.11	-348.86	1667906.83	14373940.68	39°34'56.0288"N	80°54'8.7597"W	543.00	320.024	1.08	-0.13	-1.07	
7414.00	89.970	338.340	6141.17	611.91	503.06	-384.58	1667871.13	14374027.59	39°34'56.8885"N	80°54'9.2146"W	633.22	322.603	1.43	0.16	1.43	
7509.00	89.820	337.450	6141.34	706.90	591.07	-420.33	1667835.39	14374115.57	39°34'57.7587"N	80°54'9.6700"W	725.29	324.582	0.95	-0.16	-0.94	
7604.00	89.970	337.200	6141.51	801.90	678.73	-456.95	1667798.79	14374203.20	39°34'58.6255"N	80°54'10.1365"W	818.21	326.050	0.31	0.16	-0.26	
7794.00	89.850	339.250	6141.81	991.88	855.16	-527.43	1667728.33	14374379.56	39°35'0.3699"N	80°54'11.0343"W	1004.73	328.336	1.08	-0.06	1.08	
7889.00	89.820	337.830	6142.09	1086.86	943.57	-562.18	1667693.59	14374467.94	39°35'1.2441"N	80°54'11.4769"W	1098.35	329.213	1.50	-0.03	-1.49	
7984.00	90.490	338.010	6141.83	1181.85	1031.61	-597.89	1667657.90	14374555.93	39°35'2.1145"N	80°54'11.9318"W	1192.34	329.905	0.73	0.71	0.19	

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Actual Wellpath Report

Driftwood Unit 2H AWP Proj: 19818'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	ANTERO RESOURCES CORPORATION	Well	Driftwood Unit 2H
Field	Tyler	API	47-095-02908-0000
Facility	Mayfield Pad	Wellbore	Driftwood Unit 2H AWB
Slot	Slot C		

WELLPATH DATA (215 stations)																
MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Closure Dist [ft]	Closure Dir [°]	DLS [°/100ft]	Build Rate [°/100ft]	Turn Rate [°/100ft]	Comments
8079.00	89.510	337.950	6141.83	1276.85	1119.67	-633.51	1667622.29	14374643.97	39°35'2.9853"N	80°54'12.3855"W	1286.47	330.499	1.03	-1.03	-0.06	
8174.00	90.180	337.960	6142.09	1371.85	1207.73	-669.17	1667586.65	14374731.98	39°35'3.8559"N	80°54'12.8397"W	1380.72	331.010	0.71	0.71	0.01	
8269.00	89.510	337.880	6142.34	1466.84	1295.76	-704.88	1667550.96	14374819.98	39°35'4.7263"N	80°54'13.2946"W	1475.07	331.454	0.71	-0.71	-0.08	
8364.00	89.450	337.890	6143.21	1561.84	1383.77	-740.64	1667515.21	14374907.95	39°35'5.5965"N	80°54'13.7502"W	1569.51	331.843	0.06	-0.06	0.01	
8459.00	89.230	338.230	6144.30	1656.83	1471.88	-776.13	1667479.73	14374996.03	39°35'6.4677"N	80°54'14.2023"W	1663.98	332.197	0.43	-0.23	0.36	
8554.00	89.940	336.560	6144.99	1751.82	1559.58	-812.65	1667443.23	14375083.69	39°35'7.3348"N	80°54'14.6675"W	1758.60	332.477	1.91	0.75	-1.76	
8649.00	89.850	337.200	6145.16	1846.81	1646.95	-849.95	1667405.94	14375171.03	39°35'8.1987"N	80°54'15.1427"W	1853.33	332.703	0.68	-0.09	0.67	
8744.00	89.170	338.000	6145.97	1941.81	1734.77	-886.15	1667369.76	14375258.82	39°35'9.0671"N	80°54'15.6039"W	1948.00	332.941	1.11	-0.72	0.84	
8839.00	89.480	338.080	6147.09	2036.80	1822.87	-921.67	1667334.25	14375346.88	39°35'9.9382"N	80°54'16.0564"W	2042.63	333.178	0.34	0.33	0.08	
8934.00	90.150	337.390	6147.40	2131.80	1910.79	-957.67	1667298.27	14375434.76	39°35'10.8075"N	80°54'16.5150"W	2137.34	333.381	1.01	0.71	-0.73	
9029.00	89.880	337.910	6147.38	2226.79	1998.65	-993.79	1667262.16	14375522.59	39°35'11.6762"N	80°54'16.9752"W	2232.09	333.562	0.62	-0.28	0.55	
9124.00	90.120	337.990	6147.38	2321.79	2086.70	-1029.45	1667226.51	14375610.61	39°35'12.5468"N	80°54'17.4295"W	2326.82	333.741	0.27	0.25	0.08	
9219.00	89.380	338.040	6147.79	2416.79	2174.79	-1065.02	1667190.96	14375698.66	39°35'13.4178"N	80°54'17.8826"W	2421.57	333.909	0.78	-0.78	0.05	
9314.00	89.570	337.760	6148.66	2511.78	2262.81	-1100.76	1667155.23	14375786.64	39°35'14.2881"N	80°54'18.3379"W	2516.34	334.059	0.36	0.20	-0.29	
9409.00	89.320	337.140	6149.58	2606.78	2350.54	-1137.19	1667118.82	14375874.34	39°35'15.1555"N	80°54'18.8020"W	2611.18	334.182	0.70	-0.26	-0.65	
9504.00	89.420	338.710	6150.63	2701.76	2438.57	-1172.89	1667083.13	14375962.33	39°35'16.0259"N	80°54'19.2568"W	2705.97	334.314	1.66	0.11	1.65	
9599.00	89.350	337.970	6151.64	2796.75	2526.86	-1207.95	1667048.08	14376050.58	39°35'16.8988"N	80°54'19.7035"W	2800.74	334.450	0.78	-0.07	-0.78	
9694.00	89.290	338.500	6152.77	2891.73	2615.08	-1243.17	1667012.88	14376138.77	39°35'17.7711"N	80°54'20.1522"W	2895.53	334.574	0.56	-0.06	0.56	
9788.00	89.200	336.390	6154.01	2985.72	2701.88	-1279.22	1666976.84	14376225.53	39°35'18.6293"N	80°54'20.6115"W	2989.41	334.664	2.25	-0.10	-2.24	
9883.00	89.420	337.680	6155.16	3080.71	2789.34	-1316.29	1666939.79	14376312.96	39°35'19.4941"N	80°54'21.0837"W	3084.32	334.737	1.38	0.23	1.36	
9977.00	89.140	336.510	6156.34	3174.70	2875.92	-1352.87	1666903.22	14376399.50	39°35'20.3502"N	80°54'21.5498"W	3178.23	334.807	1.28	-0.30	-1.24	
10072.00	88.830	336.370	6158.02	3269.66	2962.99	-1390.83	1666865.27	14376486.54	39°35'21.2110"N	80°54'22.0336"W	3273.18	334.855	0.36	-0.33	-0.15	
10167.00	89.290	336.470	6159.58	3364.63	3050.04	-1428.83	1666827.29	14376573.56	39°35'22.0718"N	80°54'22.5178"W	3368.13	334.899	0.50	0.48	0.11	
10261.00	89.290	336.160	6160.74	3458.61	3136.12	-1466.59	1666789.55	14376659.60	39°35'22.9229"N	80°54'22.9989"W	3462.10	334.937	0.33	0.00	-0.33	
10356.00	89.380	336.850	6161.85	3553.58	3223.23	-1504.46	1666751.69	14376746.68	39°35'23.7843"N	80°54'23.4815"W	3557.05	334.979	0.73	0.09	0.73	
10450.00	90.800	336.990	6161.70	3647.58	3309.71	-1541.31	1666714.86	14376833.12	39°35'24.6393"N	80°54'23.9510"W	3651.00	335.029	1.52	1.51	0.15	
10545.00	89.290	337.310	6161.62	3742.57	3397.25	-1578.20	1666677.99	14376920.63	39°35'25.5049"N	80°54'24.4211"W	3745.93	335.083	1.62	-1.59	0.34	
10640.00	89.350	336.520	6162.75	3837.56	3484.64	-1615.44	1666640.75	14377007.98	39°35'26.3689"N	80°54'24.8957"W	3840.88	335.128	0.83	0.06	-0.83	
10734.00	89.140	336.450	6163.99	3931.54	3570.82	-1652.95	1666603.27	14377094.13	39°35'27.2211"N	80°54'25.3736"W	3934.84	335.160	0.24	-0.22	-0.07	
10829.00	89.540	334.930	6165.08	4026.48	3657.39	-1692.05	1666564.18	14377180.66	39°35'28.0771"N	80°54'25.8719"W	4029.83	335.173	1.65	0.42	-1.60	



Actual Wellpath Report

Driftwood Unit 2H AWP Proj: 19818'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	ANTERO RESOURCES CORPORATION	Well	Driftwood Unit 2H
Field	Tyler	API	47-095-02908-0000
Facility	Mayfield Pad	Wellbore	Driftwood Unit 2H AWB
Slot	Slot C		

WELLPATH DATA (215 stations)																
MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Closure Dist [ft]	Closure Dir [°]	DLS [°/100ft]	Build Rate [°/100ft]	Turn Rate [°/100ft]	Comments
10924.00	89.970	335.980	6165.49	4121.42	3743.80	-1731.51	1666524.73	14377267.04	39°35'28.9315"N	80°54'26.3749"W	4124.83	335.179	1.19	0.45	1.11	
11018.00	90.220	337.640	6165.33	4215.41	3830.21	-1768.53	1666487.73	14377353.41	39°35'29.7858"N	80°54'26.8465"W	4218.79	335.216	1.79	0.27	1.77	
11113.00	90.340	336.650	6164.87	4310.40	3917.75	-1805.42	1666450.85	14377440.91	39°35'30.6514"N	80°54'27.3167"W	4313.73	335.258	1.05	0.13	-1.04	
11208.00	90.370	337.410	6164.28	4405.40	4005.21	-1842.50	1666413.79	14377528.34	39°35'31.5162"N	80°54'27.7891"W	4408.69	335.296	0.80	0.03	0.80	
11302.00	90.060	335.640	6163.93	4499.38	4091.43	-1879.94	1666376.36	14377614.52	39°35'32.3687"N	80°54'28.2662"W	4502.66	335.322	1.91	-0.33	-1.88	
11397.00	90.090	337.270	6163.80	4594.36	4178.51	-1917.89	1666338.43	14377701.58	39°35'33.2297"N	80°54'28.7498"W	4597.64	335.345	1.72	0.03	1.72	
11492.00	89.170	336.950	6164.42	4689.35	4266.03	-1954.84	1666301.50	14377789.06	39°35'34.0951"N	80°54'29.2207"W	4692.59	335.381	1.03	-0.97	-0.34	
11586.00	89.200	336.970	6165.75	4783.34	4352.52	-1991.62	1666264.72	14377875.52	39°35'34.9503"N	80°54'29.6894"W	4786.55	335.412	0.04	0.03	0.02	
11681.00	88.980	335.900	6167.26	4878.31	4439.59	-2029.60	1666226.77	14377962.55	39°35'35.8111"N	80°54'30.1734"W	4881.52	335.432	1.15	-0.23	-1.13	
11776.00	89.050	336.910	6168.90	4973.28	4526.63	-2067.62	1666188.76	14378049.56	39°35'36.6718"N	80°54'30.6579"W	4976.49	335.451	1.07	0.07	1.06	
11870.00	89.170	337.150	6170.36	5067.26	4613.17	-2104.30	1666152.10	14378136.06	39°35'37.5274"N	80°54'31.1253"W	5070.44	335.480	0.29	0.13	0.26	
11965.00	89.110	337.230	6171.78	5162.25	4700.73	-2141.12	1666115.29	14378223.58	39°35'38.3931"N	80°54'31.5946"W	5165.39	335.511	0.11	-0.06	0.08	
12060.00	89.050	336.860	6173.31	5257.23	4788.19	-2178.17	1666078.26	14378311.01	39°35'39.2580"N	80°54'32.0667"W	5260.34	335.539	0.39	-0.06	-0.39	
12155.00	88.860	337.030	6175.04	5352.21	4875.59	-2215.37	1666041.07	14378398.38	39°35'40.1221"N	80°54'32.5407"W	5355.30	335.564	0.27	-0.20	0.18	
12249.00	89.010	336.890	6176.79	5446.19	4962.08	-2252.15	1666004.30	14378484.83	39°35'40.9772"N	80°54'33.0095"W	5449.26	335.588	0.22	0.16	-0.15	
12344.00	90.340	339.190	6177.33	5541.18	5050.18	-2287.67	1665968.80	14378572.89	39°35'41.8483"N	80°54'33.4621"W	5544.16	335.630	2.80	1.40	2.42	
12439.00	90.180	337.780	6176.90	5636.16	5138.55	-2322.51	1665933.97	14378661.23	39°35'42.7221"N	80°54'33.9060"W	5639.04	335.678	1.49	-0.17	-1.48	
12534.00	89.540	337.480	6177.13	5731.16	5226.40	-2358.67	1665897.83	14378749.05	39°35'43.5907"N	80°54'34.3667"W	5733.99	335.710	0.74	-0.67	-0.32	
12628.00	89.880	337.410	6177.60	5825.16	5313.21	-2394.72	1665861.79	14378835.82	39°35'44.4490"N	80°54'34.8262"W	5827.94	335.738	0.37	0.36	-0.07	
12723.00	90.060	337.130	6177.65	5920.16	5400.84	-2431.43	1665825.10	14378923.41	39°35'45.3153"N	80°54'35.2940"W	5922.91	335.763	0.35	0.19	-0.29	
12818.00	89.880	337.160	6177.70	6015.15	5488.38	-2468.33	1665788.21	14379010.92	39°35'46.1809"N	80°54'35.7642"W	6017.88	335.785	0.19	-0.19	0.03	
12913.00	89.750	336.990	6178.01	6110.15	5575.87	-2505.33	1665751.22	14379098.38	39°35'47.0460"N	80°54'36.2358"W	6112.86	335.805	0.23	-0.14	-0.18	
13008.00	89.940	337.370	6178.27	6205.15	5663.44	-2542.17	1665714.40	14379185.90	39°35'47.9118"N	80°54'36.7053"W	6207.83	335.826	0.45	0.20	0.40	
13103.00	89.820	337.210	6178.47	6300.15	5751.07	-2578.85	1665677.73	14379273.50	39°35'48.7782"N	80°54'37.1727"W	6302.80	335.848	0.21	-0.13	-0.17	
13197.00	89.910	336.870	6178.69	6394.14	5837.62	-2615.52	1665641.08	14379360.02	39°35'49.6340"N	80°54'37.6400"W	6396.78	335.865	0.37	0.10	-0.36	
13292.00	89.910	336.980	6178.84	6489.14	5925.02	-2652.75	1665603.86	14379447.39	39°35'50.4982"N	80°54'38.1146"W	6491.76	335.881	0.12	0.00	0.12	
13387.00	90.180	337.210	6178.76	6584.14	6012.53	-2689.73	1665566.90	14379534.86	39°35'51.3634"N	80°54'38.5858"W	6586.74	335.898	0.37	0.28	0.24	
13482.00	90.220	336.000	6178.43	6679.12	6099.72	-2727.45	1665529.20	14379622.01	39°35'52.2255"N	80°54'39.0666"W	6681.73	335.909	1.27	0.04	-1.27	
13577.00	90.340	337.080	6177.97	6774.11	6186.86	-2765.27	1665491.39	14379709.12	39°35'53.0871"N	80°54'39.5486"W	6776.72	335.917	1.14	0.13	1.14	
13671.00	90.310	336.900	6177.43	6868.10	6273.38	-2802.01	1665454.66	14379795.61	39°35'53.9425"N	80°54'40.0169"W	6870.71	335.932	0.19	-0.03	-0.19	



Actual Wellpath Report

Driftwood Unit 2H AWP Proj: 19818'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	ANTERO RESOURCES CORPORATION	Well	Driftwood Unit 2H
Field	Tyler	API	47-095-02908-0000
Facility	Mayfield Pad	Wellbore	Driftwood Unit 2H AWB
Slot	Slot C		

WELLPATH DATA (215 stations)																
MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Closure Dist [ft]	Closure Dir [°]	DLS [°/100ft]	Build Rate [°/100ft]	Turn Rate [°/100ft]	Comments
13766.00	90.150	337.000	6177.05	6963.10	6360.80	-2839.21	1665417.48	14379882.99	39°35'54.8068"N	80°54'40.4909"W	6965.69	335.946	0.20	-0.17	0.11	
13861.00	90.370	337.120	6176.62	7058.09	6448.28	-2876.23	1665380.47	14379970.44	39°35'55.6718"N	80°54'40.9629"W	7060.67	335.961	0.26	0.23	0.13	
13956.00	90.090	336.530	6176.24	7153.08	6535.62	-2913.62	1665343.10	14380057.74	39°35'56.5353"N	80°54'41.4394"W	7155.66	335.972	0.69	-0.29	-0.62	
14050.00	90.180	337.370	6176.02	7247.08	6622.11	-2950.42	1665306.31	14380144.20	39°35'57.3905"N	80°54'41.9084"W	7249.65	335.985	0.90	0.10	0.89	
14145.00	90.220	338.180	6175.69	7342.08	6710.05	-2986.36	1665270.39	14380232.10	39°35'58.2600"N	80°54'42.3664"W	7344.60	336.008	0.85	0.04	0.85	
14240.00	90.280	337.660	6175.27	7437.07	6798.08	-3022.07	1665234.70	14380320.10	39°35'59.1304"N	80°54'42.8215"W	7439.55	336.033	0.55	0.06	-0.55	
14334.00	90.250	338.080	6174.84	7531.07	6885.16	-3057.48	1665199.30	14380407.14	39°35'59.9913"N	80°54'43.2727"W	7533.50	336.056	0.45	-0.03	0.45	
14429.00	90.220	338.040	6174.45	7626.06	6973.28	-3092.97	1665163.82	14380495.22	39°36'0.8625"N	80°54'43.7251"W	7628.44	336.081	0.05	-0.03	-0.04	
14524.00	90.180	338.290	6174.11	7721.06	7061.46	-3128.30	1665128.50	14380583.37	39°36'1.7344"N	80°54'44.1754"W	7723.38	336.106	0.27	-0.04	0.26	
14618.00	90.150	338.290	6173.84	7815.05	7148.79	-3163.08	1665093.74	14380670.67	39°36'2.5979"N	80°54'44.6185"W	7817.31	336.132	0.03	-0.03	0.00	
14808.00	90.770	338.410	6172.32	8005.02	7325.38	-3233.17	1665023.68	14380847.19	39°36'4.3438"N	80°54'45.5118"W	8007.16	336.185	0.33	0.33	0.06	
14903.00	91.020	339.110	6170.83	8099.99	7413.92	-3267.58	1664989.28	14380935.68	39°36'5.2192"N	80°54'45.9503"W	8102.05	336.215	0.78	0.26	0.74	
14998.00	90.580	338.810	6169.51	8194.95	7502.58	-3301.69	1664955.19	14381024.31	39°36'6.0957"N	80°54'46.3849"W	8196.94	336.247	0.56	-0.46	-0.32	
15093.00	90.740	338.650	6168.41	8289.92	7591.10	-3336.15	1664920.74	14381112.79	39°36'6.9709"N	80°54'46.8240"W	8291.84	336.275	0.24	0.17	-0.17	
15188.00	90.770	338.380	6167.16	8384.89	7679.49	-3370.94	1664885.96	14381201.15	39°36'7.8448"N	80°54'47.2674"W	8386.76	336.301	0.29	0.03	-0.28	
15283.00	90.650	338.250	6165.99	8479.88	7767.76	-3406.04	1664850.88	14381289.38	39°36'8.7176"N	80°54'47.7148"W	8481.70	336.323	0.19	-0.13	-0.14	
15378.00	90.770	338.480	6164.81	8574.86	7856.06	-3441.06	1664815.87	14381377.65	39°36'9.5906"N	80°54'48.1611"W	8576.63	336.346	0.27	0.13	0.24	
15473.00	90.680	338.280	6163.61	8669.84	7944.37	-3476.06	1664780.88	14381465.92	39°36'10.4637"N	80°54'48.6072"W	8671.56	336.368	0.23	-0.09	-0.21	
15568.00	90.650	338.890	6162.50	8764.82	8032.80	-3510.74	1664746.21	14381554.32	39°36'11.3380"N	80°54'49.0492"W	8766.49	336.392	0.64	-0.03	0.64	
15663.00	90.580	338.080	6161.48	8859.80	8121.18	-3545.58	1664711.39	14381642.66	39°36'12.2118"N	80°54'49.4932"W	8861.42	336.415	0.86	-0.07	-0.85	
15757.00	90.650	338.180	6160.47	8953.79	8208.41	-3580.60	1664676.39	14381729.86	39°36'13.0742"N	80°54'49.9394"W	8955.37	336.433	0.13	0.07	0.11	
15852.00	90.650	338.110	6159.40	9048.78	8296.58	-3615.96	1664641.04	14381817.99	39°36'13.9459"N	80°54'50.3901"W	9050.32	336.451	0.07	0.00	-0.07	
15947.00	90.680	337.970	6158.29	9143.76	8384.68	-3651.48	1664605.53	14381906.05	39°36'14.8170"N	80°54'50.8429"W	9145.28	336.467	0.15	0.03	-0.15	
16041.00	90.580	338.050	6157.26	9237.76	8471.83	-3686.68	1664570.35	14381993.18	39°36'15.6787"N	80°54'51.2915"W	9239.24	336.483	0.14	-0.11	0.09	
16136.00	90.680	338.360	6156.22	9332.74	8560.04	-3721.95	1664535.09	14382081.34	39°36'16.5508"N	80°54'51.7410"W	9334.19	336.500	0.34	0.11	0.33	
16231.00	90.770	338.120	6155.01	9427.73	8648.26	-3757.16	1664499.89	14382169.53	39°36'17.4230"N	80°54'52.1899"W	9429.14	336.518	0.27	0.09	-0.25	
16326.00	90.650	338.170	6153.84	9522.71	8736.43	-3792.53	1664464.55	14382257.66	39°36'18.2947"N	80°54'52.6406"W	9524.10	336.534	0.14	-0.13	0.05	
16420.00	90.580	338.190	6152.83	9616.70	8823.69	-3827.46	1664429.62	14382344.89	39°36'19.1575"N	80°54'53.0859"W	9618.05	336.550	0.08	-0.07	0.02	
16515.00	90.650	338.370	6151.81	9711.69	8911.94	-3862.62	1664394.48	14382433.10	39°36'20.0300"N	80°54'53.5340"W	9713.00	336.567	0.20	0.07	0.19	
16610.00	90.740	338.380	6150.66	9806.67	9000.24	-3897.63	1664359.49	14382521.37	39°36'20.9031"N	80°54'53.9802"W	9807.95	336.585	0.10	0.09	0.01	



Actual Wellpath Report

Driftwood Unit 2H AWP Proj: 19818'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	ANTERO RESOURCES CORPORATION	Well	Driftwood Unit 2H
Field	Tyler	API	47-095-02908-0000
Facility	Mayfield Pad	Wellbore	Driftwood Unit 2H AWB
Slot	Slot C		

WELLPATH DATA (215 stations)																
MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Closure Dist [ft]	Closure Dir [°]	DLS ["/100ft]	Build Rate ["/100ft]	Turn Rate ["/100ft]	Comments
16704.00	90.710	338.320	6149.47	9900.65	9087.61	-3932.30	1664324.83	14382608.70	39°36'21.7668"N	80°54'54.4221"W	9901.90	336.601	0.07	-0.03	-0.06	
16799.00	90.710	338.620	6148.29	9995.63	9175.97	-3967.16	1664289.98	14382697.03	39°36'22.6405"N	80°54'54.8665"W	9996.84	336.619	0.32	0.00	0.32	
16894.00	90.710	338.270	6147.11	10090.61	9264.32	-4002.06	1664255.09	14382785.34	39°36'23.5139"N	80°54'55.3113"W	10091.78	336.636	0.37	0.00	-0.37	
16989.00	90.550	338.440	6146.07	10185.60	9352.62	-4037.10	1664220.07	14382873.60	39°36'24.3869"N	80°54'55.7579"W	10186.74	336.652	0.25	-0.17	0.18	
17083.00	90.950	338.310	6144.84	10279.58	9439.99	-4071.74	1664185.44	14382960.95	39°36'25.2508"N	80°54'56.1994"W	10280.69	336.668	0.45	0.43	-0.14	
17178.00	90.800	338.380	6143.39	10374.56	9528.28	-4106.79	1664150.40	14383049.19	39°36'26.1237"N	80°54'56.6462"W	10375.64	336.683	0.17	-0.16	0.07	
17272.00	90.770	338.190	6142.10	10468.54	9615.60	-4141.57	1664115.64	14383136.48	39°36'26.9870"N	80°54'57.0895"W	10469.59	336.698	0.20	-0.03	-0.20	
17367.00	90.830	338.300	6140.77	10563.52	9703.82	-4176.78	1664080.45	14383224.67	39°36'27.8593"N	80°54'57.5382"W	10564.55	336.712	0.13	0.06	0.12	
17462.00	90.920	337.980	6139.32	10658.50	9791.98	-4212.14	1664045.09	14383312.79	39°36'28.7309"N	80°54'57.9891"W	10659.51	336.724	0.35	0.09	-0.34	
17557.00	90.830	336.870	6137.87	10753.49	9879.69	-4248.61	1664008.64	14383400.47	39°36'29.5981"N	80°54'58.4539"W	10754.49	336.731	1.17	-0.09	-1.17	
17652.00	90.800	337.290	6136.52	10848.48	9967.18	-4285.60	1663971.67	14383487.92	39°36'30.4631"N	80°54'58.9255"W	10849.47	336.734	0.44	-0.03	0.44	
17746.00	90.860	337.110	6135.16	10942.47	10053.83	-4322.03	1663935.26	14383574.53	39°36'31.3197"N	80°54'59.3898"W	10943.46	336.738	0.20	0.06	-0.19	
17841.00	90.710	337.230	6133.86	11037.46	10141.38	-4358.88	1663898.42	14383662.05	39°36'32.1854"N	80°54'59.8597"W	11038.45	336.741	0.20	-0.16	0.13	
17936.00	90.770	337.090	6132.63	11132.45	10228.92	-4395.75	1663861.56	14383749.56	39°36'33.0509"N	80°55'0.3298"W	11133.44	336.745	0.16	0.06	-0.15	
18030.00	90.800	337.570	6131.34	11226.44	10315.65	-4431.98	1663825.35	14383836.25	39°36'33.9084"N	80°55'0.7916"W	11227.43	336.750	0.51	0.03	0.51	
18125.00	90.770	337.190	6130.04	11321.43	10403.33	-4468.52	1663788.83	14383923.90	39°36'34.7753"N	80°55'1.2574"W	11322.41	336.755	0.40	-0.03	-0.40	
18219.00	90.860	337.270	6128.70	11415.42	10490.00	-4504.89	1663752.46	14384010.53	39°36'35.6322"N	80°55'1.7211"W	11416.40	336.759	0.13	0.10	0.09	
18314.00	90.800	337.170	6127.33	11510.41	10577.58	-4541.67	1663715.70	14384098.08	39°36'36.4981"N	80°55'2.1900"W	11511.38	336.763	0.12	-0.06	-0.11	
18409.00	90.740	336.790	6126.05	11605.39	10665.01	-4578.82	1663678.57	14384185.47	39°36'37.3625"N	80°55'2.6636"W	11606.38	336.765	0.40	-0.06	-0.40	
18504.00	91.050	337.780	6124.57	11700.38	10752.63	-4615.50	1663641.90	14384273.05	39°36'38.2288"N	80°55'3.1313"W	11701.36	336.769	1.09	0.33	1.04	
18598.00	90.860	337.110	6123.00	11794.37	10839.42	-4651.55	1663605.87	14384359.82	39°36'39.0869"N	80°55'3.5909"W	11795.34	336.774	0.74	-0.20	-0.71	
18693.00	91.020	337.790	6121.44	11889.35	10927.15	-4687.97	1663569.46	14384447.51	39°36'39.9543"N	80°55'4.0553"W	11890.32	336.780	0.74	0.17	0.72	
18788.00	91.020	337.860	6119.75	11984.34	11015.11	-4723.83	1663533.62	14384535.43	39°36'40.8239"N	80°55'4.5123"W	11985.29	336.788	0.07	0.00	0.07	
18883.00	90.770	337.130	6118.27	12079.32	11102.86	-4760.18	1663497.28	14384623.15	39°36'41.6915"N	80°55'4.9758"W	12080.27	336.794	0.81	-0.26	-0.77	
18978.00	90.860	337.340	6116.91	12174.31	11190.45	-4796.94	1663460.53	14384710.70	39°36'42.5575"N	80°55'5.4445"W	12175.26	336.797	0.24	0.09	0.22	
19073.00	90.800	337.260	6115.54	12269.30	11278.08	-4833.60	1663423.89	14384798.30	39°36'43.4239"N	80°55'5.9118"W	12270.24	336.801	0.11	-0.06	-0.08	
19168.00	90.800	337.100	6114.21	12364.29	11365.64	-4870.44	1663387.07	14384885.82	39°36'44.2896"N	80°55'6.3815"W	12365.23	336.804	0.17	0.00	-0.17	
19262.00	90.580	337.400	6113.08	12458.28	11452.32	-4906.79	1663350.73	14384972.47	39°36'45.1466"N	80°55'6.8450"W	12459.22	336.807	0.40	-0.23	0.32	
19357.00	90.520	337.230	6112.17	12553.28	11539.97	-4943.42	1663314.11	14385060.08	39°36'46.0131"N	80°55'7.3121"W	12554.21	336.811	0.19	-0.06	-0.18	
19452.00	90.520	337.380	6111.31	12648.27	11627.61	-4980.07	1663277.47	14385147.68	39°36'46.8796"N	80°55'7.7794"W	12649.21	336.815	0.16	0.00	0.16	



Actual Wellpath Report

Driftwood Unit 2H AWP Proj: 19818'
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REFERENCE WELLPATH IDENTIFICATION

Operator	ANTERO RESOURCES CORPORATION	Well	Driftwood Unit 2H
Field	Tyler	API	47-095-02908-0000
Facility	Mayfield Pad	Wellbore	Driftwood Unit 2H AWB
Slot	Slot C		

WELLPATH DATA (215 stations) † = interpolated, ‡ = extrapolated station

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Closure Dist [ft]	Closure Dir [°]	DLS [°/100ft]	Build Rate [°/100ft]	Turn Rate [°/100ft]	Comments
19547.00	90.460	337.260	6110.49	12743.27	11715.26	-5016.70	1663240.86	14385235.30	39°36'47.7462"N	80°55'8.2464"W	12744.20	336.818	0.14	-0.06	-0.13	
19642.00	90.520	337.110	6109.68	12838.27	11802.82	-5053.54	1663204.04	14385322.83	39°36'48.6120"N	80°55'8.7160"W	12839.19	336.821	0.17	0.06	-0.16	
19737.00	90.490	337.420	6108.84	12933.26	11890.44	-5090.25	1663167.34	14385410.41	39°36'49.4782"N	80°55'9.1841"W	12934.19	336.824	0.33	-0.03	0.33	
19793.00	90.650	337.160	6108.29	12989.26	11942.09	-5111.87	1663145.73	14385462.04	39°36'49.9889"N	80°55'9.4598"W	12990.18	336.826	0.55	0.29	-0.46	
19818.00‡	90.650	337.160	6108.00	13014.26	11965.13	-5121.57	1663136.03	14385485.07	39°36'50.2167"N	80°55'9.5835"W	13015.18	336.827	0.00	0.00	0.00	Projected MD at TD: 19818'

DIRECTIONAL DIFFICULTY INDEX

Directional Difficulty Index @ TD = 7.04		Reference: IADC/SPE 59196	
Values	Wellpath characterized as:	Values	Wellpath characterized as:
< 6.0	Relatively short or simple profiles with low tortuosity	6.4-6.8	Longer with relatively tortuous well paths
< 6.0-6.4	Shorter with high tortuosity or longer with lower tortuosity	> 6.8	Long tortuous profiles, high degree of difficulty

HOLE & CASING SECTIONS - Ref Wellbore: Driftwood Unit 2H AWB Ref Wellpath: Driftwood Unit 2H AWP Proj: 19818'

String/Diameter	Start MD [ft]	End MD [ft]	Interval [ft]	Start TVD [ft]	End TVD [ft]	Start N/S [ft]	Start E/W [ft]	End N/S [ft]	End E/W [ft]
20in Conductor	30.00	130.00	100.00	30.00	130.00	0.00	0.00	-0.06	0.22
17.5in Open Hole	130.00	499.00	369.00	130.00	498.99	-0.06	0.22	-1.72	1.31
13.375in Casing Surface	30.00	479.00	449.00	30.00	478.99	0.00	0.00	-1.58	1.24
12.25in Open Hole	499.00	3259.00	2760.00	498.99	3212.50	-1.72	1.31	-460.06	114.36
9.625in Casing Intermediate	30.00	3229.00	3199.00	30.00	3183.00	0.00	0.00	-454.83	112.79
8.75in Open Hole	3259.00	5376.00	2117.00	3212.50	5291.87	-460.06	114.36	-848.72	190.35
8.5in Open Hole	5376.00	19818.00	14442.00	5291.87	6108.00	-848.72	190.35	11965.13	-5121.57
5.5in Casing Production	30.00	19798.00	19768.00	30.00	6108.23	0.00	0.00	11946.70	-5113.81



Actual Wellpath Report

Driftwood Unit 2H AWP Proj: 19818'
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REFERENCE WELLPATH IDENTIFICATION

Operator	ANTERO RESOURCES CORPORATION	Well	Driftwood Unit 2H
Field	Tyler	API	47-095-02908-0000
Facility	Mayfield Pad	Wellbore	Driftwood Unit 2H AWB
Slot	Slot C		

TARGETS

Name	TVD [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Shape
Driftwood Unit 2H POE Rev-3	6094.00	-482.70	14.22	1668269.76	14373042.23	39°34'47.1417"N	80°54'4.1352"W	point
Driftwood Unit 2H BHL Rev-2	6112.00	11965.67	-5139.31	1663118.30	14385485.61	39°36'50.2222"N	80°55'9.8101"W	point
Driftwood Unit 2H BHL Rev-3	6137.00	11959.69	-5136.84	1663120.77	14385479.63	39°36'50.1631"N	80°55'9.7786"W	point
Driftwood Unit 2H LP Rev-3	6137.00	-281.49	-69.08	1668186.49	14373243.36	39°34'49.1312"N	80°54'5.1962"W	point
Driftwood Unit 2H 50' L/R Hard Line	6500.00	5741.48	-2562.55	1665694.03	14379263.92	39°35'48.6833"N	80°54'36.9646"W	rectangle
2D Rectangle 13473 x 100.								

WELLPATH COMPOSITION - Ref Wellbore: Driftwood Unit 2H AWB Ref Wellpath: Driftwood Unit 2H AWP Proj: 19818'

Start MD [ft]	End MD [ft]	Positional Uncertainty Model	Log Name/Comment	Wellbore	Survey Date
30.00	443.00	Gyrodatta 2015 - GC+WIR+DPIPE	01 Gyrodatta MS Gyro <17-1/2"> (100'-443')	Driftwood Unit 2H AWB	5/5/2025
443.00	3187.00	BH NaviTrak (2019) (Axial Corr+HRGM)	02 APS EM <12-1/4"> (443')(595'-3187')	Driftwood Unit 2H AWB	5/5/2025
3187.00	5301.00	BH NaviTrak (2019) (Axial Corr+HRGM)	03 APS EM <8-3/4"> (3187')(3316'-5301')	Driftwood Unit 2H AWB	5/23/2025
5301.00	19818.00	BH AutoTrak Curve/eXpress (2019) (HRGM, Short spacing)	04 BH Lucida <8-1/2"> (5301')(5362'-19793')	Driftwood Unit 2H AWB	5/23/2025





Actual Wellpath Report

Driftwood Unit 2H AWP Proj: 19818'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	ANTERO RESOURCES CORPORATION	Well	Driftwood Unit 2H
Field	Tyler	API	47-095-02908-0000
Facility	Mayfield Pad	Wellbore	Driftwood Unit 2H AWB
Slot	Slot C		

COMMENTS
<p>Wellpath general comments API: 47-095-02908-0000 BH Job #: 112660876 Rig: H&P 519 Duration: 5/25/2025-5/28/2025 Gyrodatta MS Gyro <17-1/2"> (100'-443') APS EM <12-1/4"> (443')(595'-3187') APS EM <8-3/4"> (3187')(3316'-5301') BH Lucida <8-1/2"> (5301')(5362'-19793') Sycamore: 5981' MD Middlesex: 6115' MD Burkett: 6276' MD Marcellus POE: 6370' MD Projected MD at TD: 19818'</p>

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