



ANTERO RESOURCES CORPORATION



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

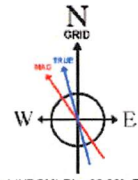
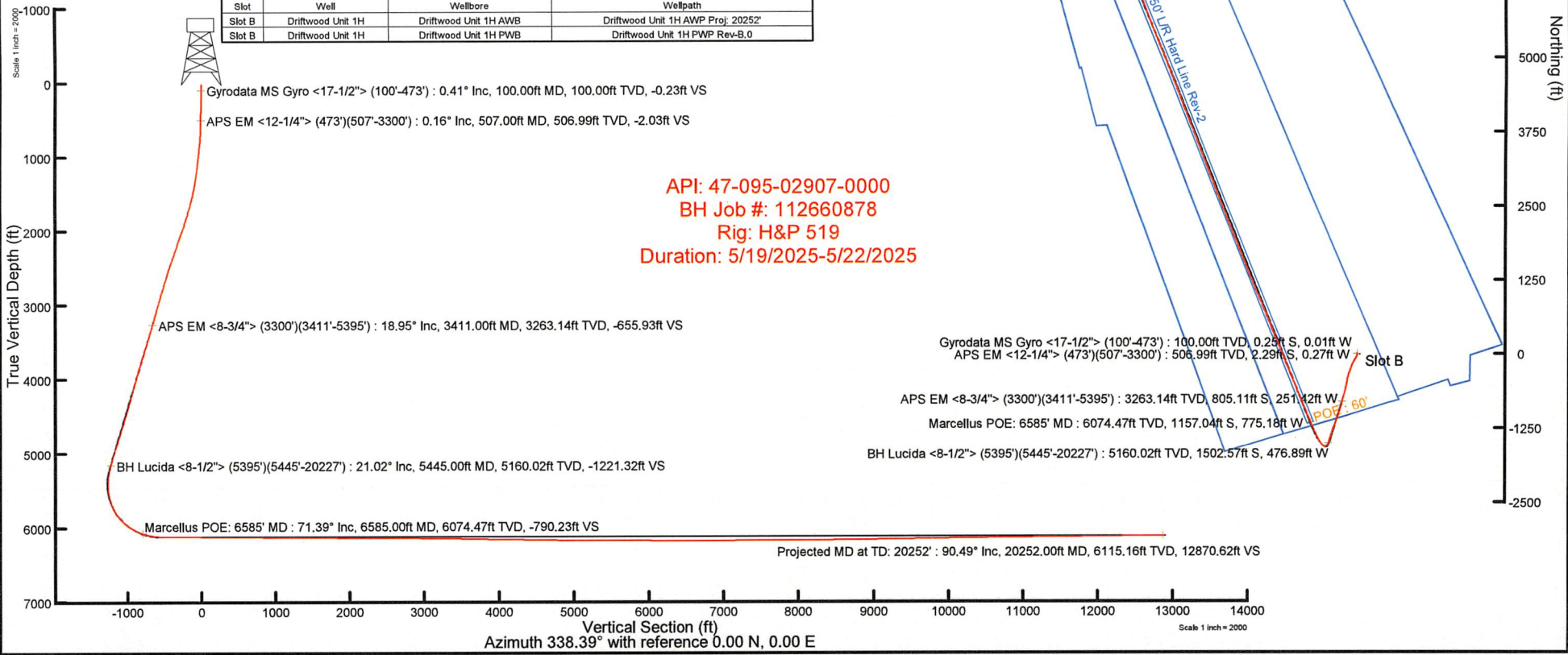
Slot: Slot B
 Well: Driftwood Unit 1H
 Wellbore: Driftwood Unit 1H PWB

Plot reference wellpath is Driftwood Unit 1H 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 B): -864 feet	Depths are in feet
Offset wellpath MDs are referenced to each path's default MD datum	Created by: edsaryar on 2025-06-06; Database: WA_MPL_EASTERNUS_Dein

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)
Slot B	5.13	-14.11	1668241.450	14373529.870
Comment: Driftwood Unit 1H				
H&P 519 (RKB) to Ground level (At Slot: Slot B): 30ft				
Mean Sea Level to Ground level (At Slot: Slot B): -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)	DLS (°/100ft)	VS (ft)
Tie On	3300.00	19.900	195.190	3158.45	-769.22	-242.83	0.36	-625.73
Proj. to Bottom	3379.00	19.900	195.190	3232.73	-795.17	-249.88	0.00	-647.26
Drill Out	3459.00	19.900	195.190	3307.96	-821.45	-257.01	0.00	-669.06
Adj. Inc / Azi	3531.42	21.157	197.242	3375.78	-845.83	-264.12	2.00	-689.11
Curve KOP	5498.98	21.157	197.242	5210.71	-1524.07	-474.61	0.00	-1242.15
POE	6585.24	70.045	338.393	6075.00	-1165.02	-782.03	8.00	-795.12
Landing Pt.	6834.68	90.000	338.393	6118.00	-937.77	-872.04	8.00	-550.69
BHL	20286.73	90.000	338.393	6118.00	11569.06	-5825.52	0.00	12901.36

Well Data			
Slot	Well	Wellbore	Wellpath
Slot B	Driftwood Unit 1H	Driftwood Unit 1H AWB	Driftwood Unit 1H AWP Proj. 20252'
Slot B	Driftwood Unit 1H	Driftwood Unit 1H PWB	Driftwood Unit 1H PWP Rev-B.0



User specified (HDGM) Dip: 66.06° Field: 51225 nT
 Magnetic North is 7.39 degrees West of True North (at 5/18/2025)
 Grid North is 0.06 degrees East of True North
 To correct azimuth from True to Grid subtract 0.06 degrees
 To correct azimuth from Magnetic to Grid subtract 7.45 degrees

API: 47-095-02907-0000
BH Job #: 112660878
Rig: H&P 519
Duration: 5/19/2025-5/22/2025



Actual Wellpath Report

Driftwood Unit 1H AWP Proj: 20252'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	ANTERO RESOURCES CORPORATION	Well	Driftwood Unit 1H
Field	Tyler	API	47-095-02907-0000
Facility	Mayfield Pad	Wellbore	Driftwood Unit 1H AWB
Slot	Slot B		

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 6:37:19 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	5.13	-14.11	1668241.45	14373529.87	39°34'51.9634"N	80°54'4.4900"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 B)	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	338.39°



Actual Wellpath Report

Driftwood Unit 1H AWP Proj: 20252'
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Field	Tyler		API	47-095-02907-0000
Facility	Mayfield Pad		Wellbore	Driftwood Unit 1H AWB
Slot	Slot B			

WELLPATH DATA (223 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	0.00	181.260	0.00	0.00	0.00	0.00	1668241.45	14373529.87	39°34'51.9634"N	80°54'4.4900"W	0.00	0.000	0.00	0.00	0.00	
30.00	0.000	181.260	30.00	0.00	0.00	0.00	1668241.45	14373529.87	39°34'51.9634"N	80°54'4.4900"W	0.00	0.000	0.00	0.00	0.00	
100.00	0.410	181.260	100.00	-0.23	-0.25	-0.01	1668241.44	14373529.62	39°34'51.9609"N	80°54'4.4901"W	0.25	181.260	0.59	0.59	0.00	Gyrodata MS Gyro <17-1/2"> (100'-473')
200.00	0.400	194.010	200.00	-0.84	-0.95	-0.10	1668241.35	14373528.92	39°34'51.9540"N	80°54'4.4913"W	0.95	185.902	0.09	-0.01	12.75	
300.00	0.250	180.740	300.00	-1.33	-1.50	-0.19	1668241.26	14373528.37	39°34'51.9485"N	80°54'4.4924"W	1.51	187.022	0.17	-0.15	-13.27	
400.00	0.250	200.210	399.99	-1.69	-1.93	-0.26	1668241.19	14373527.94	39°34'51.9444"N	80°54'4.4934"W	1.94	187.785	0.08	0.00	19.47	
473.00	0.180	169.230	472.99	-1.93	-2.19	-0.30	1668241.15	14373527.68	39°34'51.9418"N	80°54'4.4939"W	2.21	187.728	0.18	-0.10	-42.44	
507.00	0.160	157.910	506.99	-2.03	-2.29	-0.27	1668241.18	14373527.59	39°34'51.9408"N	80°54'4.4935"W	2.30	186.718	0.11	-0.06	-33.29	APS EM <12-1/4"> (473')(507'-3300')
596.00	1.490	190.640	595.98	-3.13	-3.54	-0.44	1668241.01	14373526.33	39°34'51.9284"N	80°54'4.4956"W	3.56	187.027	1.53	1.49	36.78	
686.00	3.420	190.360	685.90	-6.40	-7.33	-1.13	1668240.32	14373522.54	39°34'51.8910"N	80°54'4.5046"W	7.42	188.803	2.14	2.14	-0.31	
776.00	5.570	196.500	775.61	-12.11	-14.16	-2.86	1668238.59	14373515.72	39°34'51.8235"N	80°54'4.5267"W	14.44	191.414	2.44	2.39	6.82	
866.00	6.980	198.850	865.07	-19.71	-23.52	-5.87	1668235.59	14373506.36	39°34'51.7310"N	80°54'4.5653"W	24.24	194.003	1.59	1.57	2.61	
956.00	7.140	198.320	954.39	-28.16	-34.01	-9.39	1668232.06	14373495.88	39°34'51.6274"N	80°54'4.6104"W	35.28	195.437	0.19	0.18	-0.59	
1045.00	7.780	197.460	1042.64	-37.08	-45.00	-12.94	1668228.52	14373484.88	39°34'51.5187"N	80°54'4.6559"W	46.83	196.038	0.73	0.72	-0.97	
1140.00	9.910	203.590	1136.50	-47.83	-58.63	-18.14	1668223.32	14373471.26	39°34'51.3841"N	80°54'4.7225"W	61.37	197.190	2.45	2.24	6.45	
1235.00	11.410	206.340	1229.86	-59.88	-74.55	-25.58	1668215.88	14373455.35	39°34'51.2269"N	80°54'4.8178"W	78.81	198.939	1.67	1.58	2.89	
1330.00	13.740	207.740	1322.58	-73.53	-92.95	-35.00	1668206.46	14373436.95	39°34'51.0451"N	80°54'4.9384"W	99.33	200.634	2.47	2.45	1.47	
1425.00	16.340	208.720	1414.32	-89.41	-114.66	-46.68	1668194.79	14373415.25	39°34'50.8307"N	80°54'5.0878"W	123.80	202.150	2.75	2.74	1.03	
1520.00	18.780	208.420	1504.88	-107.77	-139.84	-60.38	1668181.10	14373390.09	39°34'50.5820"N	80°54'5.2631"W	152.31	203.354	2.57	2.57	-0.32	
1614.00	20.340	204.520	1593.46	-128.81	-168.01	-74.36	1668167.12	14373361.93	39°34'50.3037"N	80°54'5.4421"W	183.73	203.874	2.16	1.66	-4.15	
1709.00	22.000	202.080	1682.05	-153.12	-199.52	-87.90	1668153.58	14373330.43	39°34'49.9924"N	80°54'5.6155"W	218.03	203.777	1.98	1.75	-2.57	
1804.00	22.990	202.040	1769.82	-179.42	-233.21	-101.55	1668139.94	14373296.76	39°34'49.6596"N	80°54'5.7903"W	254.36	203.531	1.04	1.04	-0.04	
1898.00	23.350	201.150	1856.23	-206.38	-267.60	-115.16	1668126.33	14373262.38	39°34'49.3199"N	80°54'5.9646"W	291.33	203.285	0.53	0.38	-0.95	
1993.00	23.860	200.350	1943.29	-234.49	-303.17	-128.64	1668112.86	14373226.82	39°34'48.9685"N	80°54'6.1372"W	329.33	202.992	0.63	0.54	-0.84	
2088.00	23.310	197.080	2030.35	-263.45	-339.15	-140.84	1668100.67	14373190.85	39°34'48.6130"N	80°54'6.2935"W	367.24	202.552	1.49	-0.58	-3.44	
2182.00	22.920	193.990	2116.81	-292.85	-374.69	-150.73	1668090.78	14373155.33	39°34'48.2618"N	80°54'6.4203"W	403.88	201.913	1.36	-0.41	-3.29	
2277.00	23.200	192.130	2204.22	-323.45	-410.94	-159.13	1668082.38	14373119.10	39°34'47.9037"N	80°54'6.5281"W	440.68	201.168	0.82	0.29	-1.96	
2372.00	22.770	188.500	2291.68	-354.91	-447.42	-165.78	1668075.73	14373082.63	39°34'47.5433"N	80°54'6.6136"W	477.14	200.331	1.56	-0.45	-3.82	
2466.00	22.210	188.760	2378.53	-385.98	-482.97	-171.18	1668070.34	14373047.10	39°34'47.1920"N	80°54'6.6830"W	512.41	199.516	0.61	-0.60	0.28	
2561.00	21.670	191.930	2466.65	-416.09	-517.88	-177.54	1668063.98	14373012.20	39°34'46.8470"N	80°54'6.7647"W	547.46	198.923	1.37	-0.57	3.34	

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Actual Wellpath Report

Driftwood Unit 1H AWP Proj: 20252'
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REFERENCE WELLPATH IDENTIFICATION				
Operator	ANTERO RESOURCES CORPORATION		Well	Driftwood Unit 1H
Field	Tyler		API	47-095-02907-0000
Facility	Mayfield Pad		Wellbore	Driftwood Unit 1H AWB
Slot	Slot B			

WELLPATH DATA (223 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	
2656.00	21.060	191.750	2555.13	-444.97	-551.75	-184.64	1668056.88	14372978.34	39°34'46.5123"N	80°54'6.8559"W	581.82	198.503	0.65	-0.64	-0.19		
2751.00	20.960	193.390	2643.81	-473.14	-584.99	-192.05	1668049.48	14372945.11	39°34'46.1839"N	80°54'6.9510"W	615.71	198.175	0.63	-0.11	1.73		
2846.00	20.610	193.930	2732.63	-500.67	-617.75	-200.01	1668041.52	14372912.37	39°34'45.8602"N	80°54'7.0531"W	649.32	197.941	0.42	-0.37	0.57		
2941.00	20.690	195.800	2821.53	-527.60	-650.13	-208.61	1668032.93	14372880.01	39°34'45.5403"N	80°54'7.1633"W	682.77	197.790	0.70	0.08	1.97		
3036.00	20.500	197.630	2910.46	-553.82	-682.13	-218.21	1668023.32	14372848.02	39°34'45.2241"N	80°54'7.2864"W	716.18	197.740	0.71	-0.20	1.93		
3131.00	19.810	195.310	2999.64	-579.57	-713.51	-227.50	1668014.04	14372816.65	39°34'44.9141"N	80°54'7.4055"W	748.90	197.685	1.11	-0.73	-2.44		
3226.00	20.140	195.510	3088.92	-605.48	-744.79	-236.13	1668005.42	14372785.37	39°34'44.6050"N	80°54'7.5161"W	781.33	197.590	0.35	0.35	0.21		
3300.00	19.900	195.190	3158.45	-625.73	-769.22	-242.83	1667998.71	14372760.95	39°34'44.3636"N	80°54'7.6021"W	806.64	197.520	0.36	-0.32	-0.43		
3411.00	18.950	191.640	3263.14	-655.93	-805.11	-251.42	1667990.13	14372725.08	39°34'44.0090"N	80°54'7.7122"W	843.45	197.343	1.36	-0.86	-3.20	APS EM <8-3/4"> (3300')(3411'-5395')	
3505.00	20.150	194.130	3351.72	-681.83	-835.76	-258.45	1667983.10	14372694.44	39°34'43.7062"N	80°54'7.8025"W	874.81	197.184	1.55	1.28	2.65		
3600.00	20.410	195.540	3440.83	-708.32	-867.59	-266.88	1667974.67	14372662.63	39°34'43.3917"N	80°54'7.9106"W	907.71	197.099	0.58	0.27	1.48		
3694.00	20.910	195.470	3528.78	-734.76	-899.55	-275.75	1667965.81	14372630.68	39°34'43.0760"N	80°54'8.0243"W	940.86	197.043	0.53	0.53	-0.07		
3789.00	21.320	197.600	3617.41	-761.67	-932.35	-285.49	1667956.07	14372597.90	39°34'42.7519"N	80°54'8.1492"W	975.08	197.025	0.92	0.43	2.24		
3884.00	21.920	197.010	3705.72	-788.91	-965.77	-295.90	1667945.67	14372564.49	39°34'42.4217"N	80°54'8.2826"W	1010.08	197.035	0.67	0.63	-0.62		
3978.00	21.590	196.920	3793.03	-816.14	-999.09	-306.07	1667935.50	14372531.18	39°34'42.0925"N	80°54'8.4129"W	1044.92	197.032	0.35	-0.35	-0.10		
4072.00	21.060	199.040	3880.59	-842.49	-1031.60	-316.61	1667924.96	14372498.68	39°34'41.7713"N	80°54'8.5480"W	1079.09	197.062	1.00	-0.56	2.26		
4167.00	20.380	200.830	3969.45	-867.65	-1063.20	-328.06	1667913.52	14372467.10	39°34'41.4591"N	80°54'8.6947"W	1112.66	197.148	0.98	-0.72	1.88		
4261.00	20.990	200.050	4057.39	-892.30	-1094.31	-339.66	1667901.93	14372436.00	39°34'41.1517"N	80°54'8.8431"W	1145.81	197.243	0.71	0.65	-0.83		
4356.00	21.150	200.540	4146.04	-917.72	-1126.34	-351.50	1667890.09	14372403.98	39°34'40.8353"N	80°54'8.9949"W	1179.92	197.332	0.25	0.17	0.52		
4450.00	19.500	196.020	4234.19	-942.72	-1157.31	-361.78	1667879.81	14372373.03	39°34'40.5294"N	80°54'9.1266"W	1212.54	197.360	2.42	-1.76	-4.81		
4545.00	19.510	197.100	4323.73	-967.66	-1187.71	-370.82	1667870.78	14372342.64	39°34'40.2290"N	80°54'9.2425"W	1244.25	197.339	0.38	0.01	1.14		
4640.00	22.820	202.750	4412.32	-993.22	-1219.87	-382.62	1667858.99	14372310.49	39°34'39.9112"N	80°54'9.3935"W	1278.47	197.414	4.09	3.48	5.95		
4734.00	22.380	201.900	4499.11	-1019.23	-1253.29	-396.34	1667845.27	14372277.08	39°34'39.5811"N	80°54'9.5693"W	1314.46	197.549	0.58	-0.47	-0.90		
4829.00	22.700	199.920	4586.85	-1046.07	-1287.30	-409.33	1667832.28	14372243.08	39°34'39.2451"N	80°54'9.7356"W	1350.81	197.639	0.87	0.34	-2.08		
4923.00	21.380	198.130	4673.98	-1072.82	-1320.64	-420.84	1667820.78	14372209.76	39°34'38.9158"N	80°54'9.8831"W	1386.07	197.675	1.58	-1.40	-1.90		
5018.00	21.810	197.390	4762.31	-1099.85	-1353.94	-431.51	1667810.12	14372176.48	39°34'38.5868"N	80°54'10.0197"W	1421.04	197.677	0.54	0.45	-0.78		
5112.00	21.500	198.320	4849.68	-1126.63	-1386.95	-442.14	1667799.49	14372143.47	39°34'38.2606"N	80°54'10.1560"W	1455.72	197.681	0.49	-0.33	0.99		
5207.00	21.540	197.000	4938.05	-1153.61	-1420.16	-452.71	1667788.92	14372110.28	39°34'37.9325"N	80°54'10.2915"W	1490.57	197.681	0.51	0.04	-1.39		
5301.00	21.110	195.420	5025.62	-1180.61	-1452.98	-462.26	1667779.38	14372077.47	39°34'37.6083"N	80°54'10.4138"W	1524.74	197.648	0.76	-0.46	-1.68		
5395.00	21.010	196.620	5113.34	-1207.36	-1485.44	-471.58	1667770.06	14372045.02	39°34'37.2875"N	80°54'10.5333"W	1558.50	197.613	0.47	-0.11	1.28		

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Actual Wellpath Report

Driftwood Unit 1H AWP Proj: 20252'
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Operator	ANTERO RESOURCES CORPORATION	Well	Driftwood Unit 1H
Field	Tyler	API	47-095-02907-0000
Facility	Mayfield Pad	Wellbore	Driftwood Unit 1H AWB
Slot	Slot B		

WELLPATH DATA (223 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
5445.00	21.020	197.850	5160.02	-1221.32	-1502.57	-476.89	1667764.75	14372027.90	39°34'37.1183"N	80°54'10.6014"W	1576.43	197.609	0.88	0.02	2.46	BH Lucida <8-1/2"> (5395')(5445'-20227')
5523.00	18.160	205.900	5233.51	-1240.34	-1526.83	-486.49	1667755.15	14372003.65	39°34'36.8786"N	80°54'10.7243"W	1602.46	197.673	5.03	-3.67	10.32	
5618.00	14.810	227.470	5324.67	-1254.70	-1548.38	-501.92	1667739.73	14371982.11	39°34'36.6658"N	80°54'10.9217"W	1627.70	197.961	7.29	-3.53	22.71	
5713.00	11.440	245.510	5417.22	-1259.51	-1560.50	-519.46	1667722.20	14371969.99	39°34'36.5462"N	80°54'11.1458"W	1644.69	198.411	5.54	-3.55	18.99	
5808.00	12.670	276.220	5510.21	-1255.11	-1563.28	-538.41	1667703.26	14371967.22	39°34'36.5189"N	80°54'11.3879"W	1653.40	199.004	6.79	1.29	32.33	
5902.00	17.370	305.800	5601.11	-1238.44	-1553.94	-560.08	1667681.59	14371976.56	39°34'36.6115"N	80°54'11.6645"W	1651.79	199.820	9.41	5.00	31.47	
5997.00	23.670	320.730	5690.10	-1208.27	-1530.84	-583.69	1667657.99	14371999.64	39°34'36.8400"N	80°54'11.9657"W	1638.34	200.871	8.57	6.63	15.72	
6091.00	31.050	325.620	5773.53	-1166.59	-1496.17	-609.36	1667632.33	14372034.30	39°34'37.1829"N	80°54'12.2931"W	1615.50	202.160	8.20	7.85	5.20	
6182.00†	38.310	328.235	5848.32	-1115.87	-1452.76	-637.50	1667604.20	14372077.69	39°34'37.6123"N	80°54'12.6519"W	1586.48	203.693	8.14	7.98	2.87	Sycamore: 6182' MD
6186.00	38.630	328.330	5851.45	-1113.42	-1450.65	-638.81	1667602.90	14372079.81	39°34'37.6332"N	80°54'12.6685"W	1585.07	203.767	8.14	8.01	2.38	
6280.00	46.430	332.530	5920.68	-1050.54	-1395.36	-669.98	1667571.74	14372135.07	39°34'38.1799"N	80°54'13.0658"W	1547.87	205.648	8.83	8.30	4.47	
6325.00†	50.390	334.354	5950.55	-1017.02	-1365.26	-685.01	1667556.72	14372165.16	39°34'38.4776"N	80°54'13.2573"W	1527.47	206.645	9.31	8.80	4.05	Middlesex: 6325' MD
6375.00	54.820	336.150	5980.91	-977.37	-1329.19	-701.62	1667540.12	14372201.21	39°34'38.8343"N	80°54'13.4689"W	1503.00	207.827	9.31	8.86	3.59	
6469.00	63.000	337.170	6029.41	-896.98	-1255.33	-733.45	1667508.29	14372275.04	39°34'39.5645"N	80°54'13.8745"W	1453.89	210.296	8.75	8.70	1.09	
6493.00†	64.698	337.091	6039.99	-875.44	-1235.48	-741.82	1667499.92	14372294.88	39°34'39.7608"N	80°54'13.9812"W	1441.08	210.982	7.08	7.07	-0.33	Burkett: 6493' MD
6564.00	69.720	336.870	6067.48	-810.02	-1175.26	-767.41	1667474.34	14372355.08	39°34'40.3563"N	80°54'14.3072"W	1403.62	213.144	7.08	7.07	-0.31	
6585.00†	71.393	336.944	6074.47	-790.23	-1157.04	-775.18	1667466.58	14372373.29	39°34'40.5364"N	80°54'14.4061"W	1392.71	213.821	7.97	7.97	0.35	Marcellus POE: 6585' MD
6658.00	77.210	337.190	6094.21	-720.00	-1092.35	-802.55	1667439.22	14372437.96	39°34'41.1761"N	80°54'14.7548"W	1355.47	216.305	7.97	7.97	0.34	
6752.00	83.310	337.520	6110.11	-627.41	-1006.88	-838.20	1667403.58	14372523.39	39°34'42.0211"N	80°54'15.2089"W	1310.11	219.776	6.50	6.49	0.35	
6847.00	89.420	337.930	6116.13	-532.66	-919.19	-874.12	1667367.68	14372611.05	39°34'42.8882"N	80°54'15.6664"W	1268.46	223.560	6.45	6.43	0.43	
6941.00	89.260	337.290	6117.21	-438.67	-832.28	-909.92	1667331.89	14372697.92	39°34'43.7475"N	80°54'16.1225"W	1233.15	227.552	0.70	-0.17	-0.68	
7036.00	89.320	337.740	6118.39	-343.69	-744.51	-946.25	1667295.58	14372785.66	39°34'44.6153"N	80°54'16.5853"W	1204.03	231.804	0.48	0.06	0.47	
7130.00	89.450	337.490	6119.40	-249.70	-657.60	-982.05	1667259.80	14372872.53	39°34'45.4747"N	80°54'17.0413"W	1181.89	236.193	0.30	0.14	-0.27	
7225.00	89.720	337.940	6120.09	-154.71	-569.70	-1018.07	1667223.79	14372960.40	39°34'46.3438"N	80°54'17.5001"W	1166.63	240.769	0.55	0.28	0.47	
7319.00	89.450	337.070	6120.77	-60.73	-482.85	-1054.04	1667187.84	14373047.21	39°34'47.2025"N	80°54'17.9583"W	1159.37	245.387	0.97	-0.29	-0.93	
7414.00	89.540	337.620	6121.61	34.25	-395.19	-1090.63	1667151.26	14373134.84	39°34'48.0693"N	80°54'18.4244"W	1160.02	250.082	0.59	0.09	0.58	
7509.00	89.570	337.650	6122.34	129.24	-307.34	-1126.77	1667115.13	14373222.66	39°34'48.9379"N	80°54'18.8849"W	1167.94	254.743	0.04	0.03	0.03	
7604.00	89.540	338.180	6123.08	224.23	-219.31	-1162.49	1667079.43	14373310.65	39°34'49.8083"N	80°54'19.3398"W	1183.00	259.316	0.56	-0.03	0.56	
7699.00	89.510	338.170	6123.87	319.23	-131.12	-1197.81	1667044.12	14373398.80	39°34'50.6802"N	80°54'19.7897"W	1204.96	263.753	0.03	-0.03	-0.01	
7794.00	89.450	337.450	6124.73	414.22	-43.16	-1233.69	1667008.26	14373486.72	39°34'51.5499"N	80°54'20.2467"W	1234.44	267.996	0.76	-0.06	-0.76	



Actual Wellpath Report

Driftwood Unit 1H AWP Proj: 20252'
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REFERENCE WELLPATH IDENTIFICATION				
Operator	ANTERO RESOURCES CORPORATION		Well	Driftwood Unit 1H
Field	Tyler		API	47-095-02907-0000
Facility	Mayfield Pad		Wellbore	Driftwood Unit 1H AWB
Slot	Slot B			

WELLPATH DATA (223 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
7889.00	89.510	337.740	6125.59	509.21	44.66	-1269.89	1666972.07	14373574.51	39°34'52.4183"N	80°54'20.7080"W	1270.68	272.014	0.31	0.06	0.31	
7984.00	89.570	337.670	6126.36	604.20	132.56	-1305.93	1666936.04	14373662.37	39°34'53.2873"N	80°54'21.1671"W	1312.64	275.796	0.10	0.06	-0.07	
8079.00	89.450	337.230	6127.17	699.18	220.29	-1342.36	1666899.63	14373750.07	39°34'54.1548"N	80°54'21.6312"W	1360.32	279.320	0.48	-0.13	-0.46	
8174.00	89.750	338.010	6127.83	794.17	308.13	-1378.53	1666863.47	14373837.88	39°34'55.0233"N	80°54'22.0920"W	1412.55	282.600	0.88	0.32	0.82	
8269.00	89.780	340.080	6128.22	889.16	396.84	-1412.51	1666829.51	14373926.55	39°34'55.9004"N	80°54'22.5247"W	1467.19	285.693	2.18	0.03	2.18	
8364.00	89.570	338.160	6128.76	984.14	485.60	-1446.36	1666795.67	14374015.27	39°34'56.7780"N	80°54'22.9559"W	1525.70	288.559	2.03	-0.22	-2.02	
8459.00	89.660	337.170	6129.40	1079.13	573.47	-1482.46	1666759.58	14374103.11	39°34'57.6468"N	80°54'23.4158"W	1589.52	291.148	1.05	0.09	-1.04	
8554.00	89.540	337.070	6130.06	1174.11	660.99	-1519.40	1666722.66	14374190.60	39°34'58.5122"N	80°54'23.8864"W	1656.95	293.511	0.16	-0.13	-0.11	
8649.00	89.630	338.730	6130.75	1269.10	749.01	-1555.14	1666686.94	14374278.58	39°34'59.3824"N	80°54'24.3417"W	1726.11	295.717	1.75	0.09	1.75	
8744.00	89.630	337.570	6131.36	1364.09	837.18	-1590.49	1666651.59	14374366.71	39°35'0.2542"N	80°54'24.7921"W	1797.37	297.761	1.22	0.00	-1.22	
8839.00	89.630	334.550	6131.98	1459.00	923.99	-1629.04	1666613.07	14374453.49	39°35'1.1126"N	80°54'25.2832"W	1872.84	299.562	3.18	0.00	-3.18	
8934.00	89.450	337.630	6132.74	1553.91	1010.83	-1667.54	1666574.58	14374540.29	39°35'1.9712"N	80°54'25.7738"W	1949.99	301.223	3.25	-0.19	3.24	
9029.00	89.570	338.590	6133.55	1648.91	1098.98	-1702.95	1666539.18	14374628.40	39°35'2.8427"N	80°54'26.2250"W	2026.77	302.836	1.02	0.13	1.01	
9124.00	89.690	338.570	6134.17	1743.90	1187.41	-1737.65	1666504.50	14374716.81	39°35'3.7171"N	80°54'26.6669"W	2104.60	304.347	0.13	0.13	-0.02	
9219.00	89.600	335.980	6134.75	1838.88	1275.03	-1774.34	1666467.82	14374804.39	39°35'4.5834"N	80°54'27.1345"W	2184.94	305.701	2.73	-0.09	-2.73	
9314.00	89.630	338.740	6135.39	1933.85	1362.70	-1810.91	1666431.27	14374892.02	39°35'5.4502"N	80°54'27.6003"W	2266.35	306.961	2.91	0.03	2.91	
9409.00	89.660	338.680	6135.98	2028.85	1451.21	-1845.40	1666396.79	14374980.50	39°35'6.3254"N	80°54'28.0397"W	2347.66	308.181	0.07	0.03	-0.06	
9504.00	89.570	338.210	6136.62	2123.84	1539.57	-1880.30	1666361.90	14375068.82	39°35'7.1990"N	80°54'28.4843"W	2430.18	309.310	0.50	-0.09	-0.49	
9598.00	89.690	337.520	6137.23	2217.84	1626.64	-1915.72	1666326.50	14375155.85	39°35'8.0599"N	80°54'28.9356"W	2513.15	310.335	0.75	0.13	-0.73	
9693.00	90.030	338.860	6137.46	2312.83	1714.83	-1951.01	1666291.22	14375244.01	39°35'8.9319"N	80°54'29.3852"W	2597.52	311.314	1.46	0.36	1.41	
9788.00	89.720	338.920	6137.67	2407.83	1803.46	-1985.23	1666257.02	14375332.60	39°35'9.8081"N	80°54'29.8211"W	2682.09	312.253	0.33	-0.33	0.06	
9882.00	89.570	337.390	6138.25	2501.82	1890.70	-2020.20	1666222.06	14375419.81	39°35'10.6707"N	80°54'30.2666"W	2766.94	313.103	1.64	-0.16	-1.63	
9977.00	89.660	338.410	6138.89	2596.82	1978.72	-2055.94	1666186.33	14375507.80	39°35'11.5410"N	80°54'30.7220"W	2853.46	313.904	1.08	0.09	1.07	
10072.00	89.690	338.160	6139.43	2691.81	2066.98	-2091.09	1666151.20	14375596.02	39°35'12.4136"N	80°54'31.1698"W	2940.25	314.668	0.27	0.03	-0.26	
10166.00	89.350	338.650	6140.21	2785.81	2154.38	-2125.69	1666116.62	14375683.38	39°35'13.2777"N	80°54'31.6105"W	3026.53	315.384	0.63	-0.36	0.52	
10261.00	89.820	338.420	6140.90	2880.81	2242.78	-2160.45	1666081.87	14375771.75	39°35'14.1518"N	80°54'32.0534"W	3114.10	316.071	0.55	0.49	-0.24	
10356.00	89.290	338.570	6141.64	2975.80	2331.17	-2195.27	1666047.06	14375860.10	39°35'15.0257"N	80°54'32.4970"W	3202.12	316.720	0.58	-0.56	0.16	
10450.00	89.170	339.010	6142.90	3069.79	2418.79	-2229.28	1666013.07	14375947.69	39°35'15.8921"N	80°54'32.9302"W	3289.41	317.335	0.49	-0.13	0.47	
10545.00	89.290	338.760	6144.18	3164.78	2507.41	-2263.50	1665978.86	14376036.27	39°35'16.7682"N	80°54'33.3662"W	3377.94	317.927	0.29	0.13	-0.26	
10640.00	89.320	339.050	6145.33	3259.77	2596.03	-2297.69	1665944.69	14376124.86	39°35'17.6444"N	80°54'33.8017"W	3466.81	318.489	0.31	0.03	0.31	

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Actual Wellpath Report

Driftwood Unit 1H AWP Proj: 20252'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	ANTERO RESOURCES CORPORATION	Well	Driftwood Unit 1H
Field	Tyler	API	47-095-02907-0000
Facility	Mayfield Pad	Wellbore	Driftwood Unit 1H AWB
Slot	Slot B		

WELLPATH DATA (223 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
10734.00	89.320	339.370	6146.45	3353.75	2683.91	-2331.05	1665911.34	14376212.70	39°35'18.5132"N	80°54'34.2267"W	3554.87	319.025	0.34	0.00	0.34	
10829.00	89.380	339.070	6147.52	3448.74	2772.72	-2364.75	1665877.65	14376301.48	39°35'19.3913"N	80°54'34.6561"W	3644.18	319.540	0.32	0.06	-0.32	
10923.00	89.260	338.920	6148.64	3542.73	2860.47	-2398.44	1665843.97	14376389.19	39°35'20.2589"N	80°54'35.0853"W	3732.93	320.021	0.20	-0.13	-0.16	
11018.00	89.290	338.570	6149.84	3637.72	2949.00	-2432.88	1665809.55	14376477.68	39°35'21.1342"N	80°54'35.5240"W	3823.02	320.478	0.37	0.03	-0.37	
11113.00	88.120	337.520	6151.99	3732.69	3037.08	-2468.39	1665774.05	14376565.73	39°35'22.0051"N	80°54'35.9764"W	3913.67	320.898	1.65	-1.23	-1.11	
11207.00	89.140	338.940	6154.24	3826.66	3124.35	-2503.24	1665739.22	14376652.97	39°35'22.8680"N	80°54'36.4205"W	4003.47	321.298	1.86	1.09	1.51	
11302.00	89.320	339.100	6155.51	3921.64	3213.04	-2537.25	1665705.22	14376741.63	39°35'23.7449"N	80°54'36.8538"W	4094.06	321.703	0.25	0.19	0.17	
11397.00	89.230	339.100	6156.72	4016.63	3301.79	-2571.14	1665671.34	14376830.33	39°35'24.6223"N	80°54'37.2855"W	4184.80	322.092	0.09	-0.09	0.00	
11491.00	89.200	339.180	6158.00	4110.61	3389.62	-2604.61	1665637.89	14376918.13	39°35'25.4906"N	80°54'37.7119"W	4274.75	322.461	0.09	-0.03	0.09	
11586.00	89.200	338.820	6159.33	4205.60	3478.30	-2638.65	1665603.86	14377006.77	39°35'26.3674"N	80°54'38.1456"W	4365.89	322.816	0.38	0.00	-0.38	
11681.00	89.050	338.550	6160.78	4300.58	3566.79	-2673.18	1665569.35	14377095.23	39°35'27.2423"N	80°54'38.5855"W	4457.34	323.150	0.33	-0.16	-0.28	
11775.00	89.170	338.830	6162.24	4394.57	3654.35	-2707.33	1665535.20	14377182.76	39°35'28.1081"N	80°54'39.0207"W	4547.96	323.467	0.32	0.13	0.30	
11870.00	89.170	338.560	6163.62	4489.56	3742.85	-2741.84	1665500.71	14377271.22	39°35'28.9831"N	80°54'39.4604"W	4639.68	323.775	0.28	0.00	-0.28	
11965.00	89.140	338.630	6165.02	4584.55	3831.29	-2776.51	1665466.05	14377359.62	39°35'29.8574"N	80°54'39.9021"W	4731.57	324.069	0.08	-0.03	0.07	
12059.00	89.110	338.580	6166.45	4678.54	3918.80	-2810.80	1665431.78	14377447.10	39°35'30.7227"N	80°54'40.3390"W	4822.61	324.350	0.06	-0.03	-0.05	
12154.00	89.170	338.610	6167.88	4773.53	4007.24	-2845.47	1665397.13	14377535.50	39°35'31.5971"N	80°54'40.7807"W	4914.74	324.622	0.07	0.06	0.03	
12249.00	89.230	338.650	6169.21	4868.52	4095.70	-2880.08	1665362.53	14377623.92	39°35'32.4717"N	80°54'41.2217"W	5006.95	324.885	0.08	0.06	0.04	
12344.00	89.260	338.880	6170.46	4963.50	4184.24	-2914.48	1665328.13	14377712.43	39°35'33.3471"N	80°54'41.6601"W	5099.22	325.141	0.24	0.03	0.24	
12438.00	89.290	338.720	6171.65	5057.49	4271.87	-2948.47	1665294.16	14377800.03	39°35'34.2135"N	80°54'42.0932"W	5190.61	325.386	0.17	0.03	-0.17	
12533.00	89.690	338.910	6172.49	5152.49	4360.45	-2982.80	1665259.84	14377888.57	39°35'35.0892"N	80°54'42.5306"W	5283.05	325.626	0.47	0.42	0.20	
12628.00	89.880	338.950	6172.85	5247.48	4449.09	-3016.96	1665225.70	14377977.18	39°35'35.9657"N	80°54'42.9657"W	5375.54	325.859	0.20	0.20	0.04	
12723.00	89.820	338.710	6173.10	5342.48	4537.68	-3051.27	1665191.41	14378065.73	39°35'36.8416"N	80°54'43.4029"W	5468.16	326.082	0.26	-0.06	-0.25	
12818.00	89.880	338.630	6173.35	5437.48	4626.18	-3085.82	1665156.87	14378154.19	39°35'37.7165"N	80°54'43.8432"W	5560.92	326.295	0.11	0.06	-0.08	
12913.00	89.940	339.120	6173.50	5532.47	4714.79	-3120.06	1665122.64	14378242.77	39°35'38.5926"N	80°54'44.2794"W	5653.67	326.505	0.52	0.06	0.52	
13008.00	89.850	339.380	6173.67	5627.46	4803.63	-3153.72	1665089.00	14378331.57	39°35'39.4709"N	80°54'44.7083"W	5746.37	326.714	0.29	-0.09	0.27	
13102.00	89.780	339.100	6173.97	5721.45	4891.52	-3187.03	1665055.69	14378419.43	39°35'40.3399"N	80°54'45.1328"W	5838.17	326.914	0.31	-0.07	-0.30	
13197.00	89.910	339.080	6174.23	5816.45	4980.27	-3220.94	1665021.80	14378508.14	39°35'41.2173"N	80°54'45.5648"W	5931.06	327.108	0.14	0.14	-0.02	
13292.00	89.910	338.910	6174.38	5911.44	5068.95	-3254.99	1664987.76	14378596.79	39°35'42.0942"N	80°54'45.9987"W	6024.06	327.294	0.18	0.00	-0.18	
13387.00	89.780	338.640	6174.64	6006.44	5157.51	-3289.39	1664953.38	14378685.31	39°35'42.9697"N	80°54'46.4369"W	6117.19	327.471	0.32	-0.14	-0.28	
13482.00	89.940	338.610	6174.87	6101.44	5245.98	-3324.01	1664918.77	14378773.74	39°35'43.8444"N	80°54'46.8781"W	6210.42	327.640	0.17	0.17	-0.03	



Actual Wellpath Report

Driftwood Unit 1H AWP Proj: 20252'
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REFERENCE WELLPATH IDENTIFICATION				
Operator	ANTERO RESOURCES CORPORATION		Well	Driftwood Unit 1H
Field	Tyler		API	47-095-02907-0000
Facility	Mayfield Pad		Wellbore	Driftwood Unit 1H AWB
Slot	Slot B			

WELLPATH DATA (223 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
13576.00	89.850	338.720	6175.04	6195.43	5333.53	-3358.21	1664884.59	14378861.26	39°35'44.7100"N	80°54'47.3139"W	6302.71	327.804	0.15	-0.10	0.12	
13671.00	89.850	338.950	6175.29	6290.43	5422.12	-3392.51	1664850.30	14378949.82	39°35'45.5859"N	80°54'47.7510"W	6395.98	327.967	0.24	0.00	0.24	
13766.00	89.780	339.050	6175.60	6385.43	5510.81	-3426.55	1664816.27	14379038.47	39°35'46.4628"N	80°54'48.1848"W	6489.25	328.127	0.13	-0.07	0.11	
13861.00	89.940	339.850	6175.83	6480.41	5599.77	-3459.90	1664782.94	14379127.39	39°35'47.3423"N	80°54'48.6097"W	6582.42	328.290	0.86	0.17	0.84	
13955.00	90.120	340.370	6175.78	6574.37	5688.16	-3491.88	1664750.97	14379215.75	39°35'48.2162"N	80°54'49.0171"W	6674.46	328.455	0.59	0.19	0.55	
14050.00	90.220	339.630	6175.50	6669.33	5777.43	-3524.37	1664718.49	14379304.98	39°35'49.0987"N	80°54'49.4311"W	6767.56	328.616	0.79	0.11	-0.78	
14145.00	90.180	339.460	6175.17	6764.31	5866.44	-3557.57	1664685.30	14379393.96	39°35'49.9788"N	80°54'49.8541"W	6860.86	328.766	0.18	-0.04	-0.18	
14239.00	90.120	339.110	6174.92	6858.30	5954.36	-3590.82	1664652.07	14379481.84	39°35'50.8480"N	80°54'50.2778"W	6953.30	328.908	0.38	-0.06	-0.37	
14334.00	90.000	338.760	6174.82	6953.29	6043.01	-3624.97	1664617.94	14379570.46	39°35'51.7245"N	80°54'50.7129"W	7046.87	329.042	0.39	-0.13	-0.37	
14429.00	89.940	339.190	6174.87	7048.29	6131.69	-3659.05	1664583.87	14379659.10	39°35'52.6012"N	80°54'51.1472"W	7140.47	329.174	0.46	-0.06	0.45	
14523.00	90.150	339.130	6174.80	7142.28	6219.54	-3692.49	1664550.44	14379746.91	39°35'53.4698"N	80°54'51.5734"W	7233.06	329.303	0.23	0.22	-0.06	
14618.00	90.280	338.970	6174.44	7237.27	6308.26	-3726.46	1664516.49	14379835.60	39°35'54.3469"N	80°54'52.0062"W	7326.71	329.428	0.22	0.14	-0.17	
14713.00	90.250	338.890	6174.00	7332.26	6396.91	-3760.61	1664482.35	14379924.21	39°35'55.2234"N	80°54'52.4414"W	7420.42	329.550	0.09	-0.03	-0.08	
14808.00	90.220	339.690	6173.61	7427.25	6485.76	-3794.21	1664448.76	14380013.03	39°35'56.1019"N	80°54'52.8695"W	7514.06	329.672	0.84	-0.03	0.84	
14903.00	90.150	339.270	6173.30	7522.23	6574.74	-3827.51	1664415.48	14380101.97	39°35'56.9815"N	80°54'53.2939"W	7607.69	329.794	0.45	-0.07	-0.44	
14988.00	90.150	339.380	6173.08	7607.22	6654.26	-3857.52	1664385.48	14380181.46	39°35'57.7678"N	80°54'53.6763"W	7691.53	329.899	0.13	0.00	0.13	
15092.00	90.180	338.790	6172.78	7711.21	6751.41	-3894.64	1664348.37	14380278.57	39°35'58.7282"N	80°54'54.1494"W	7794.21	330.021	0.57	0.03	-0.57	
15187.00	90.460	338.770	6172.25	7806.21	6839.97	-3929.03	1664314.00	14380367.09	39°35'59.6038"N	80°54'54.5876"W	7888.12	330.126	0.30	0.29	-0.02	
15282.00	90.430	337.990	6171.51	7901.21	6928.28	-3964.03	1664279.01	14380455.37	39°36'0.4769"N	80°54'55.0337"W	7982.14	330.224	0.82	-0.03	-0.82	
15377.00	90.370	337.830	6170.85	7996.20	7016.30	-3999.76	1664243.30	14380543.36	39°36'1.3472"N	80°54'55.4890"W	8076.30	330.314	0.18	-0.06	-0.17	
15472.00	90.370	338.250	6170.24	8091.20	7104.41	-4035.28	1664207.79	14380631.43	39°36'2.2183"N	80°54'55.9418"W	8170.44	330.404	0.44	0.00	0.44	
15568.00	90.220	337.780	6169.74	8187.19	7193.43	-4071.22	1664171.86	14380720.41	39°36'3.0984"N	80°54'56.3998"W	8265.60	330.492	0.51	-0.16	-0.49	
15662.00	90.430	338.900	6169.21	8281.19	7280.79	-4105.91	1664137.18	14380807.74	39°36'3.9621"N	80°54'56.8420"W	8358.73	330.580	1.21	0.22	1.19	
15757.00	90.310	338.570	6168.60	8376.19	7369.32	-4140.37	1664102.74	14380896.23	39°36'4.8374"N	80°54'57.2811"W	8452.78	330.671	0.37	-0.13	-0.35	
15852.00	90.250	338.260	6168.13	8471.18	7457.65	-4175.32	1664067.81	14380984.53	39°36'5.7108"N	80°54'57.7265"W	8546.92	330.757	0.33	-0.06	-0.33	
15946.00	90.800	338.560	6167.27	8565.18	7545.05	-4209.90	1664033.24	14381071.90	39°36'6.5749"N	80°54'58.1673"W	8640.09	330.840	0.67	0.59	0.32	
16041.00	90.430	337.570	6166.25	8660.17	7633.17	-4245.39	1663997.77	14381159.98	39°36'7.4461"N	80°54'58.6196"W	8734.33	330.918	1.11	-0.39	-1.04	
16136.00	90.580	338.470	6165.41	8755.17	7721.26	-4280.94	1663962.22	14381248.03	39°36'8.3171"N	80°54'59.0728"W	8828.61	330.994	0.96	0.16	0.95	
16231.00	91.080	338.740	6164.04	8850.15	7809.70	-4315.59	1663927.59	14381336.44	39°36'9.1915"N	80°54'59.5145"W	8922.77	331.075	0.60	0.53	0.28	
16325.00	90.430	337.960	6162.80	8944.14	7897.06	-4350.27	1663892.92	14381423.77	39°36'10.0552"N	80°54'59.9564"W	9016.01	331.151	1.08	-0.69	-0.83	



Actual Wellpath Report

Driftwood Unit 1H AWP Proj: 20252'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	ANTERO RESOURCES CORPORATION	Well	Driftwood Unit 1H
Field	Tyler	API	47-095-02907-0000
Facility	Mayfield Pad	Wellbore	Driftwood Unit 1H AWB
Slot	Slot B		

WELLPATH DATA (223 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
16420.00	90.830	338.760	6161.75	9039.14	7985.36	-4385.30	1663857.91	14381512.03	39°36'10.9282"N	80°55'0.4029"W	9110.26	331.226	0.94	0.42	0.84	
16515.00	90.770	338.490	6160.43	9134.13	8073.82	-4419.92	1663823.30	14381600.45	39°36'11.8027"N	80°55'0.8442"W	9204.47	331.302	0.29	-0.06	-0.28	
16609.00	90.740	338.330	6159.19	9228.12	8161.22	-4454.51	1663788.73	14381687.81	39°36'12.6668"N	80°55'1.2850"W	9297.75	331.374	0.17	-0.03	-0.17	
16704.00	91.010	338.570	6157.74	9323.11	8249.57	-4489.40	1663753.85	14381776.13	39°36'13.5403"N	80°55'1.7297"W	9392.02	331.445	0.38	0.28	0.25	
16799.00	90.680	338.150	6156.34	9418.10	8337.86	-4524.43	1663718.84	14381864.39	39°36'14.4132"N	80°55'2.1762"W	9486.32	331.514	0.56	-0.35	-0.44	
16894.00	90.620	338.120	6155.26	9513.09	8426.02	-4559.81	1663683.47	14381952.51	39°36'15.2849"N	80°55'2.6272"W	9580.69	331.580	0.07	-0.06	-0.03	
16988.00	91.020	338.550	6153.91	9607.08	8513.37	-4594.51	1663648.79	14382039.83	39°36'16.1485"N	80°55'3.0695"W	9674.04	331.645	0.62	0.43	0.46	
17083.00	90.830	337.830	6152.38	9702.07	8601.56	-4629.80	1663613.51	14382127.98	39°36'17.0204"N	80°55'3.5193"W	9768.41	331.709	0.78	-0.20	-0.76	
17177.00	90.740	338.020	6151.09	9796.05	8688.66	-4665.12	1663578.20	14382215.04	39°36'17.8815"N	80°55'3.9696"W	9861.85	331.768	0.22	-0.10	0.20	
17272.00	90.680	337.890	6149.92	9891.04	8776.71	-4700.77	1663542.56	14382303.06	39°36'18.7520"N	80°55'4.4241"W	9956.30	331.827	0.15	-0.06	-0.14	
17367.00	90.830	337.810	6148.66	9986.03	8864.69	-4736.59	1663506.76	14382391.00	39°36'19.6219"N	80°55'4.8806"W	10050.77	331.883	0.18	0.16	-0.08	
17462.00	90.800	338.550	6147.31	10081.02	8952.87	-4771.90	1663471.47	14382479.15	39°36'20.4938"N	80°55'5.3307"W	10145.19	331.942	0.78	-0.03	0.78	
17557.00	90.740	338.180	6146.04	10176.01	9041.17	-4806.92	1663436.46	14382567.42	39°36'21.3668"N	80°55'5.7771"W	10239.59	332.002	0.39	-0.06	-0.39	
17652.00	90.610	338.160	6144.92	10271.01	9129.35	-4842.24	1663401.15	14382655.56	39°36'22.2386"N	80°55'6.2274"W	10334.04	332.058	0.14	-0.14	-0.02	
17746.00	90.860	338.130	6143.71	10365.00	9216.59	-4877.23	1663366.17	14382742.76	39°36'23.1011"N	80°55'6.6734"W	10427.51	332.113	0.27	0.27	-0.03	
17841.00	90.710	338.450	6142.41	10459.99	9304.84	-4912.37	1663331.05	14382830.98	39°36'23.9736"N	80°55'7.1213"W	10521.95	332.169	0.37	-0.16	0.34	
17935.00	90.770	338.130	6141.19	10553.98	9392.17	-4947.14	1663296.30	14382918.27	39°36'24.8370"N	80°55'7.5645"W	10615.41	332.223	0.35	0.06	-0.34	
18030.00	90.740	337.170	6139.94	10648.96	9480.02	-4983.26	1663260.19	14383006.09	39°36'25.7056"N	80°55'8.0250"W	10709.98	332.271	1.01	-0.03	-1.01	
18125.00	90.520	337.620	6138.90	10743.94	9567.72	-5019.77	1663223.69	14383093.75	39°36'26.5726"N	80°55'8.4905"W	10804.60	332.316	0.53	-0.23	0.47	
18219.00	90.280	338.000	6138.24	10837.93	9654.75	-5055.27	1663188.20	14383180.75	39°36'27.4331"N	80°55'8.9431"W	10898.17	332.363	0.48	-0.26	0.40	
18314.00	90.680	337.920	6137.45	10932.93	9742.81	-5090.92	1663152.57	14383268.77	39°36'28.3037"N	80°55'9.3975"W	10992.72	332.412	0.43	0.42	-0.08	
18409.00	90.830	337.890	6136.19	11027.92	9830.82	-5126.65	1663116.85	14383356.75	39°36'29.1739"N	80°55'9.8530"W	11087.28	332.459	0.16	0.16	-0.03	
18503.00	90.800	337.630	6134.86	11121.90	9917.82	-5162.23	1663081.29	14383443.71	39°36'30.0340"N	80°55'10.3065"W	11180.87	332.503	0.28	-0.03	-0.28	
18598.00	90.890	337.970	6133.46	11216.89	10005.77	-5198.12	1663045.42	14383531.63	39°36'30.9035"N	80°55'10.7641"W	11275.45	332.548	0.37	0.09	0.36	
18693.00	90.650	337.420	6132.18	11311.87	10093.65	-5234.17	1663009.38	14383619.48	39°36'31.7724"N	80°55'11.2237"W	11370.07	332.591	0.63	-0.25	-0.58	
18788.00	90.340	337.280	6131.36	11406.85	10181.32	-5270.75	1662972.81	14383707.11	39°36'32.6392"N	80°55'11.6901"W	11464.74	332.630	0.36	-0.33	-0.15	
18882.00	90.550	337.210	6130.63	11500.83	10268.01	-5307.11	1662936.47	14383793.76	39°36'33.4962"N	80°55'12.1537"W	11558.43	332.667	0.24	0.22	-0.07	
18977.00	90.340	337.600	6129.89	11595.81	10355.71	-5343.61	1662899.98	14383881.43	39°36'34.3633"N	80°55'12.6190"W	11653.11	332.706	0.47	-0.22	0.41	
19072.00	90.370	337.170	6129.30	11690.79	10443.40	-5380.14	1662863.47	14383969.09	39°36'35.2303"N	80°55'13.0848"W	11747.79	332.744	0.45	0.03	-0.45	
19167.00	90.860	337.810	6128.28	11785.78	10531.16	-5416.51	1662827.12	14384056.81	39°36'36.0980"N	80°55'13.5484"W	11842.46	332.782	0.85	0.52	0.67	

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Actual Wellpath Report

Driftwood Unit 1H AWP Proj: 20252'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	ANTERO RESOURCES CORPORATION	Well	Driftwood Unit 1H
Field	Tyler	API	47-095-02907-0000
Facility	Mayfield Pad	Wellbore	Driftwood Unit 1H AWB
Slot	Slot B		

WELLPATH DATA (223 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
19262.00	90.800	337.870	6126.91	11880.76	10619.13	-5452.34	1662791.30	14384144.74	39°36'36.9677"N	80°55'14.0052"W	11937.08	332.822	0.09	-0.06	0.06	
19357.00	90.710	337.480	6125.65	11975.75	10707.01	-5488.42	1662755.23	14384232.58	39°36'37.8365"N	80°55'14.4653"W	12031.74	332.860	0.42	-0.09	-0.41	
19452.00	90.460	337.630	6124.69	12070.73	10794.80	-5524.69	1662718.98	14384320.34	39°36'38.7046"N	80°55'14.9277"W	12126.42	332.897	0.31	-0.26	0.16	
19547.00	90.770	337.650	6123.67	12165.72	10882.66	-5560.83	1662682.85	14384408.16	39°36'39.5731"N	80°55'15.3885"W	12221.09	332.934	0.33	0.33	0.02	
19642.00	90.680	337.640	6122.46	12260.70	10970.51	-5596.96	1662646.74	14384495.98	39°36'40.4417"N	80°55'15.8491"W	12315.76	332.970	0.10	-0.09	-0.01	
19737.00	90.950	338.100	6121.11	12355.69	11058.50	-5632.74	1662610.97	14384583.94	39°36'41.3117"N	80°55'16.3053"W	12410.41	333.008	0.56	0.28	0.48	
19831.00	90.430	337.740	6119.98	12449.68	11145.60	-5668.07	1662575.65	14384671.00	39°36'42.1728"N	80°55'16.7558"W	12504.06	333.044	0.67	-0.55	-0.38	
19926.00	90.620	337.840	6119.11	12544.67	11233.55	-5703.98	1662539.76	14384758.91	39°36'43.0423"N	80°55'17.2136"W	12598.73	333.080	0.23	0.20	0.11	
20021.00	90.710	337.540	6118.01	12639.66	11321.43	-5740.04	1662503.71	14384846.76	39°36'43.9112"N	80°55'17.6734"W	12693.42	333.115	0.33	0.09	-0.32	
20115.00	90.710	337.660	6116.84	12733.64	11408.33	-5775.86	1662467.91	14384933.63	39°36'44.7703"N	80°55'18.1301"W	12787.13	333.148	0.13	0.00	0.13	
20210.00	90.830	337.970	6115.57	12828.63	11496.29	-5811.73	1662432.05	14385021.55	39°36'45.6399"N	80°55'18.5874"W	12881.80	333.182	0.35	0.13	0.33	
20227.00	90.490	337.510	6115.37	12845.62	11512.02	-5818.17	1662425.61	14385037.28	39°36'45.7955"N	80°55'18.6695"W	12898.75	333.188	3.36	-2.00	-2.71	
20252.00‡	90.490	337.510	6115.16	12870.62	11535.12	-5827.73	1662416.06	14385060.36	39°36'46.0238"N	80°55'18.7915"W	12923.68	333.196	0.00	0.00	0.00	Projected MD at TD: 20252'

DIRECTIONAL DIFFICULTY INDEX			
Directional Difficulty Index @ TD = 7.10		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



Actual Wellpath Report

Driftwood Unit 1H AWP Proj: 20252'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	ANTERO RESOURCES CORPORATION	Well	Driftwood Unit 1H
Field	Tyler	API	47-095-02907-0000
Facility	Mayfield Pad	Wellbore	Driftwood Unit 1H AWB
Slot	Slot B		

HOLE & CASING SECTIONS - Ref Wellbore: Driftwood Unit 1H AWB Ref Wellpath: Driftwood Unit 1H AWP Proj: 20252'										
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	-0.46	-0.02	
17.5in Open Hole	130.00	497.00	367.00	130.00	496.99	-0.46	-0.02	-2.26	-0.28	
13.375in Casing Surface	30.00	477.00	447.00	30.00	476.99	0.00	0.00	-2.20	-0.29	
12.25in Open Hole	497.00	3378.00	2881.00	496.99	3231.95	-2.26	-0.28	-794.56	-249.14	
9.625in Casing Intermediate	30.00	3349.00	3319.00	30.00	3204.59	0.00	0.00	-785.21	-246.95	
8.75in Open Hole	3378.00	5470.00	2092.00	3231.95	5183.43	-794.56	-249.14	-1510.86	-479.74	
8.5in Open Hole	5470.00	20252.00	14782.00	5183.43	6115.16	-1510.86	-479.74	11535.12	-5827.73	
5.5in Casing Production	30.00	20232.00	20202.00	30.00	6115.33	0.00	0.00	11516.64	-5820.08	



Actual Wellpath Report

Driftwood Unit 1H AWP Proj: 20252'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	ANTERO RESOURCES CORPORATION	Well	Driftwood Unit 1H
Field	Tyler	API	47-095-02907-0000
Facility	Mayfield Pad	Wellbore	Driftwood Unit 1H AWB
Slot	Slot B		

TARGETS								
Name	TVD [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Shape
Driftwood Unit 1H POE Rev-3	6075.00	-1165.02	-782.03	1667459.73	14372365.32	39°34'40.4576"N	80°54'14.4937"W	point
Driftwood Unit 1H BHL Rev-3	6118.00	11605.47	-5839.94	1662403.85	14385130.68	39°36'46.7192"N	80°55'18.9467"W	point
Driftwood Unit 1H BHL Rev-4	6118.00	11569.06	-5825.52	1662418.26	14385094.29	39°36'46.3593"N	80°55'18.7629"W	point
Driftwood Unit 1H LP Rev-3	6118.00	-937.77	-872.04	1667369.76	14372592.48	39°34'42.7046"N	80°54'15.6401"W	point
Driftwood Unit 1H 50' L/R Hard Line Rev-2	6500.00	5202.02	-3303.78	1664939.00	14378729.81	39°35'43.4098"N	80°54'46.6202"W	rectangle
2D Rectangle 13696.5 x 100.								

WELLPATH COMPOSITION - Ref Wellbore: Driftwood Unit 1H AWB Ref Wellpath: Driftwood Unit 1H AWP Proj: 20252'					
Start MD [ft]	End MD [ft]	Positional Uncertainty Model	Log Name/Comment	Wellbore	Survey Date
30.00	473.00	Gyrodata 2015 - GC+WIR+DPIPE	01 Gyrodata MS Gyro <17-1/2"> (100'-473')	Driftwood Unit 1H AWB	5/7/2025
473.00	3300.00	BH NaviTrak (2019) (Axial Corr+HRGM)	02 APS EM <12-1/4"> (473')(507'-3300')	Driftwood Unit 1H AWB	5/7/2025
3300.00	5395.00	BH NaviTrak (2019) (Axial Corr+HRGM)	03 APS EM <8-3/4"> (3300')(3411'-5395')	Driftwood Unit 1H AWB	5/18/2025
5395.00	20252.00	BH AutoTrak Curve/eXpress (2019) (HRGM, Short spacing)	04 BH Lucida <8-1/2"> (5395')(5445'-20227')	Driftwood Unit 1H AWB	5/18/2025



Actual Wellpath Report

Driftwood Unit 1H AWP Proj: 20252'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	ANTERO RESOURCES CORPORATION	Well	Driftwood Unit 1H
Field	Tyler	API	47-095-02907-0000
Facility	Mayfield Pad	Wellbore	Driftwood Unit 1H AWB
Slot	Slot B		

COMMENTS
<p>Wellpath general comments API: 47-095-02907-0000 BH Job #: 112660878 Rig: H&P 519 Duration: 5/19/2025-5/22/2025 Gyrodatta MS Gyro <17-1/2"> (100'-473') APS EM <12-1/4"> (473')(507'-3300') APS EM <8-3/4"> (3300')(3411'-5395') BH Lucida <8-1/2"> (5395')(5445'-20227') Sycamore: 6182' MD Middlesex: 6325' MD Burkett: 6493' MD Marcellus POE: 6585' MD Projected MD at TD: 20252'</p>