



ANTERO RESOURCES CORPORATION

Area: Tyler County, WV
Field: Tyler
Facility: Starkey Pad
Slot: Slot H

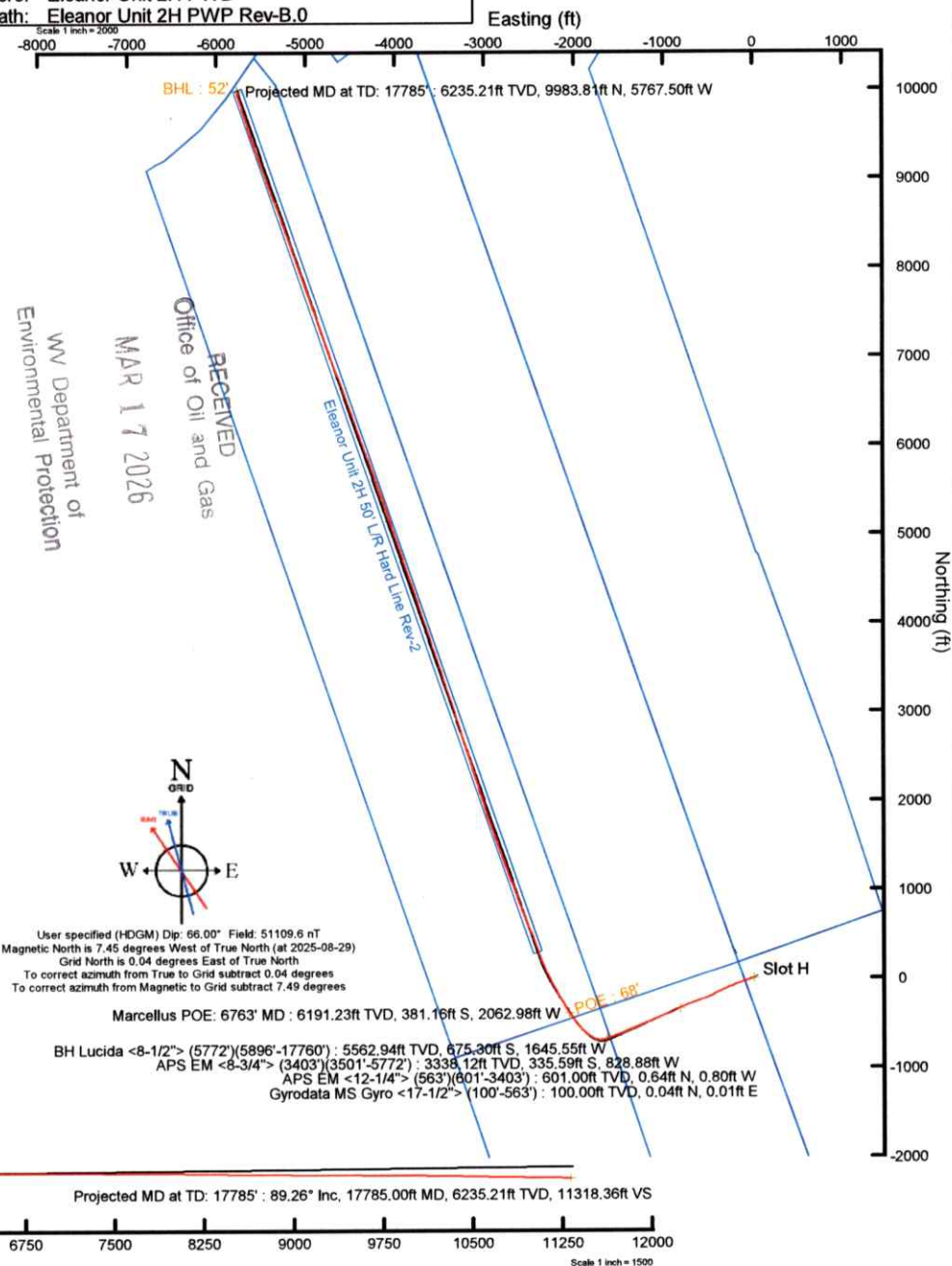
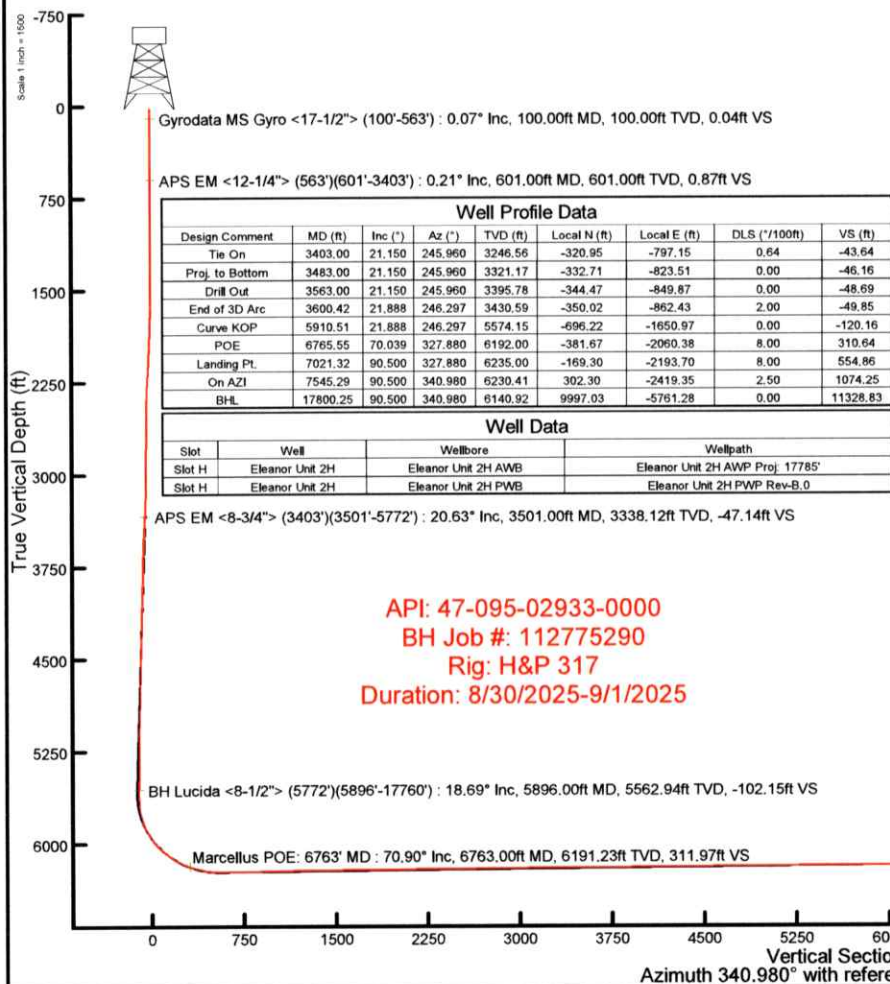
Well: Eleanor Unit 2H
UWI: 47-095-02933-0000
Wellbore: Eleanor Unit 2H PWB
Wellpath: Eleanor Unit 2H PWP Rev-B.0



Plot reference wellpath is Eleanor Unit 2H PWP Rev-B.0	Grid System: NAD27 / UTM Zone 17 North, US feet
True vertical depths are referenced to H&P 317 (RKB)	North Reference: Grid north
Reference wellpath measured depths are referenced to H&P 317 (RKB)	Scale: True distance
H&P 317 (RKB) to Mean Sea Level: 1116.5 feet	Coordinates are in feet referenced to Slot
Mean Sea Level to Ground level (At Slot: Slot H): -1091 feet	Depths are in feet
Offset wellpath MDs are referenced to each path's default MD datum	Created by: eduardo on 2025-09-17, Database: WA_MPL_EASTERNUS_Data

Location Information

Facility Name			Grid East (US ft)	Grid North (US ft)	Latitude	Longitude
Starkey Pad			1659950.330	14368974.560	39°34'7.0007N	80°55'50.4683W
Slot	Local N (ft)	Local E (ft)	Grid East (US ft)	Grid North (US ft)	Latitude	Longitude
Slot H	-343.32	241.82	1660192.050	14368631.380	39°34'3.6058N	80°55'47.3839W
Comment	Eleanor Unit 2H					
H&P 317 (RKB) to Ground level (At Slot: Slot H)					25.5ft	
Mean Sea Level to Ground level (At Slot: Slot H)					-1091ft	
H&P 317 (RKB) to Mean Sea Level					1116.5ft	





Actual Wellpath Report

Eleanor Unit 2H AWP Proj: 17785'

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REFERENCE WELLPATH IDENTIFICATION

Operator	ANTERO RESOURCES CORPORATION	Well	Eleanor Unit 2H
Field	Tyler	UWI	47-095-02933-0000
Facility	Starkey Pad	Wellbore	Eleanor Unit 2H AWB
Slot	Slot H		

REPORT SETUP INFORMATION

Projection System	NAD27 / UTM Zone 17 North, US feet [32067]	Software System	WellArchitect® 7.0
North Reference	Grid	Report Generated By	Edsaryar on 2025-09-17 at 3:59:48 PM
Scale	0.999600	Last Updated	2025-09-17
Convergence at slot	0.04° 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	-343.32	241.82	1660192.05	14368631.38	39°34'3.6058"N	80°55'47.3839"W
Facility Reference Pt			1659950.33	14368974.56	39°34'7.0007"N	80°55'50.4683"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 317 (RKB) to Facility Vertical Datum	1116.50ft
Horizontal Reference Pt	Slot	H&P 317 (RKB) to Mean Sea Level	1116.50ft
Vertical Reference Pt	H&P 317 (RKB)	H&P 317 (RKB) to Ground Level at Slot (Slot H)	25.50ft
MD Reference Pt	H&P 317 (RKB)	Section Origin	N 0.00, E 0.00 ft
Field Vertical Reference	Mean Sea Level	Section Azimuth	340.980°

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Operator	ANTERO RESOURCES CORPORATION	Well	Eleanor Unit 2H
Field	Tyler	UWI	47-095-02933-0000
Facility	Starkey Pad	Wellbore	Eleanor Unit 2H AWP
Slot	Slot H		

WELLPATH DATA (191 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	17.500	0.00	0.00	0.00	0.00	1660192.05	14368631.38	39°34'3.6058"N	80°55'47.3839"W	0.00	0.000	0.00	0.00	0.00	
25.50	0.000	17.500	25.50	0.00	0.00	0.00	1660192.05	14368631.38	39°34'3.6058"N	80°55'47.3839"W	0.00	0.000	0.00	0.00	0.00	
100.00	0.070	17.500	100.00	0.04	0.04	0.01	1660192.06	14368631.42	39°34'3.6062"N	80°55'47.3837"W	0.05	17.500	0.09	0.09	0.00	Gyrodatta MS Gyro <17-1/2"> (100'-563')
200.00	0.050	7.660	200.00	0.12	0.14	0.04	1660192.09	14368631.52	39°34'3.6072"N	80°55'47.3834"W	0.15	14.646	0.02	-0.02	-9.84	
300.00	0.170	289.620	300.00	0.26	0.24	-0.10	1660191.95	14368631.62	39°34'3.6082"N	80°55'47.3851"W	0.26	338.019	0.17	0.12	-78.04	
400.00	0.090	296.220	400.00	0.40	0.32	-0.31	1660191.74	14368631.70	39°34'3.6090"N	80°55'47.3878"W	0.44	316.478	0.08	-0.08	6.60	
500.00	0.240	316.240	500.00	0.65	0.51	-0.52	1660191.53	14368631.89	39°34'3.6108"N	80°55'47.3905"W	0.73	314.270	0.16	0.15	20.02	
563.00	0.140	273.430	563.00	0.80	0.61	-0.69	1660191.36	14368631.99	39°34'3.6118"N	80°55'47.3927"W	0.92	311.416	0.27	-0.16	-67.95	
601.00	0.210	297.830	601.00	0.87	0.64	-0.80	1660191.25	14368632.02	39°34'3.6122"N	80°55'47.3940"W	1.02	308.903	0.27	0.18	64.21	APS EM <12-1/4"> (563')(601'-3403')
692.00	0.940	258.710	691.99	1.09	0.58	-1.68	1660190.37	14368631.96	39°34'3.6115"N	80°55'47.4053"W	1.77	288.936	0.87	0.80	-42.99	
783.00	2.930	255.880	782.94	1.39	-0.14	-4.66	1660187.39	14368631.24	39°34'3.6045"N	80°55'47.4434"W	4.67	268.303	2.19	2.19	-3.11	
872.00	5.610	250.590	871.68	1.55	-2.14	-10.97	1660181.08	14368629.24	39°34'3.5847"N	80°55'47.5240"W	11.18	258.970	3.04	3.01	-5.94	
961.00	7.510	250.200	960.10	1.45	-5.56	-20.55	1660171.51	14368625.83	39°34'3.5511"N	80°55'47.6463"W	21.29	254.873	2.14	2.13	-0.44	
1051.00	9.340	249.160	1049.12	1.13	-10.15	-32.91	1660159.15	14368621.24	39°34'3.5058"N	80°55'47.8042"W	34.44	252.866	2.04	2.03	-1.16	
1146.00	11.270	250.980	1142.58	0.89	-15.91	-48.89	1660143.18	14368615.47	39°34'3.4489"N	80°55'48.0083"W	51.42	251.970	2.06	2.03	1.92	
1241.00	13.700	252.040	1235.33	1.10	-22.41	-68.37	1660123.70	14368608.98	39°34'3.3848"N	80°55'48.2572"W	71.95	251.853	2.57	2.56	1.12	
1335.00	15.600	252.420	1326.27	1.62	-29.66	-91.01	1660101.07	14368601.73	39°34'3.3134"N	80°55'48.5463"W	95.73	251.950	2.02	2.02	0.40	
1430.00	17.750	249.420	1417.27	1.55	-38.61	-116.75	1660075.35	14368592.79	39°34'3.2251"N	80°55'48.8751"W	122.97	251.701	2.44	2.26	-3.16	
1525.00	21.170	251.030	1506.83	1.17	-49.28	-146.54	1660045.57	14368582.12	39°34'3.1199"N	80°55'49.2555"W	154.60	251.413	3.64	3.60	1.69	
1619.00	23.430	248.910	1593.80	0.51	-61.52	-180.03	1660012.09	14368569.88	39°34'2.9991"N	80°55'49.6833"W	190.26	251.133	2.55	2.40	-2.26	
1714.00	23.420	247.600	1680.97	-1.29	-75.51	-215.11	1659977.03	14368555.90	39°34'2.8611"N	80°55'50.1314"W	227.98	250.656	0.55	-0.01	-1.38	
1808.00	23.860	247.820	1767.08	-3.44	-89.81	-249.99	1659942.16	14368541.61	39°34'2.7201"N	80°55'50.5769"W	265.63	250.239	0.48	0.47	0.23	
1903.00	23.300	246.100	1854.15	-6.09	-104.68	-284.96	1659907.21	14368526.75	39°34'2.5734"N	80°55'51.0235"W	303.58	249.830	0.93	-0.59	-1.81	
1997.00	24.120	246.230	1940.21	-9.27	-119.95	-319.53	1659872.65	14368511.48	39°34'2.4227"N	80°55'51.4652"W	341.30	249.424	0.87	0.87	0.14	
2092.00	24.720	246.130	2026.71	-12.55	-135.81	-355.46	1659836.73	14368495.62	39°34'2.2663"N	80°55'51.9241"W	380.52	249.089	0.63	0.63	-0.11	
2187.00	23.750	243.310	2113.34	-16.79	-152.44	-390.72	1659801.49	14368479.00	39°34'2.1021"N	80°55'52.3745"W	419.41	248.686	1.59	-1.02	-2.97	
2281.00	21.120	241.910	2200.22	-21.98	-168.92	-422.58	1659769.64	14368462.52	39°34'1.9395"N	80°55'52.7815"W	455.09	248.211	2.85	-2.80	-1.49	
2376.00	20.250	241.730	2289.10	-27.32	-184.77	-452.16	1659740.07	14368446.68	39°34'1.7831"N	80°55'53.1593"W	488.45	247.773	0.92	-0.92	-0.19	
2471.00	20.080	243.820	2378.28	-32.00	-199.75	-481.27	1659710.97	14368431.71	39°34'1.6353"N	80°55'53.5312"W	521.08	247.459	0.78	-0.18	2.20	
2565.00	20.210	247.700	2466.53	-34.94	-213.03	-510.78	1659681.48	14368418.43	39°34'1.5042"N	80°55'53.9081"W	553.42	247.360	1.43	0.14	4.13	

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Actual Wellpath Report

Eleanor Unit 2H AWP Proj: 17785'

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Operator	ANTERO RESOURCES CORPORATION	Well	Eleanor Unit 2H
Field	Tyler	UWI	47-095-02933-0000
Facility	Starkey Pad	Wellbore	Eleanor Unit 2H AWB
Slot	Slot H		

WELLPATH DATA (191 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
2660.00	21.310	250.100	2555.36	-36.14	-225.14	-542.19	1659650.07	14368406.33	39°34'1.3849"N	80°55'54.3094"W	587.08	247.450	1.46	1.16	2.53	
2755.00	21.110	251.160	2643.93	-36.36	-236.54	-574.62	1659617.66	14368394.94	39°34'1.2724"N	80°55'54.7235"W	621.40	247.626	0.46	-0.21	1.12	
2848.00	20.620	249.560	2730.83	-36.71	-247.66	-605.81	1659586.48	14368383.82	39°34'1.1627"N	80°55'55.1219"W	654.48	247.765	0.81	-0.53	-1.72	
2944.00	21.130	250.480	2820.53	-37.28	-259.35	-637.96	1659554.35	14368372.14	39°34'1.0474"N	80°55'55.5326"W	688.66	247.877	0.63	0.53	0.96	
3038.00	22.260	250.850	2907.87	-37.47	-270.85	-670.75	1659521.57	14368360.84	39°34'0.9340"N	80°55'55.9513"W	723.37	248.011	1.21	1.20	0.39	
3133.00	22.340	250.810	2995.76	-37.56	-282.69	-704.80	1659487.53	14368348.81	39°34'0.8173"N	80°55'56.3862"W	759.38	248.145	0.09	0.08	-0.04	
3227.00	21.850	247.080	3082.86	-38.80	-295.37	-737.78	1659454.56	14368336.13	39°34'0.6921"N	80°55'56.8075"W	794.71	248.181	1.58	-0.52	-3.97	
3322.00	21.570	246.810	3171.12	-41.28	-309.13	-770.12	1659422.24	14368322.37	39°34'0.5564"N	80°55'57.2206"W	829.85	248.129	0.31	-0.29	-0.28	
3403.00	21.150	245.960	3246.56	-43.64	-320.95	-797.15	1659395.22	14368310.56	39°34'0.4398"N	80°55'57.5658"W	859.34	248.069	0.64	-0.52	-1.05	
3501.00	20.630	244.470	3338.12	-47.14	-335.59	-828.88	1659363.51	14368295.92	39°34'0.2953"N	80°55'57.9711"W	894.24	247.958	0.76	-0.53	-1.52	APS EM <8-3/4"> (3403)(3501-5772)
3595.00	22.260	242.330	3425.61	-51.70	-351.00	-859.59	1659332.81	14368280.52	39°34'0.1433"N	80°55'58.3634"W	928.49	247.788	1.92	1.73	-2.28	
3690.00	23.570	243.780	3513.11	-56.79	-367.75	-892.57	1659299.84	14368263.78	39°33'59.9780"N	80°55'58.7846"W	965.36	247.608	1.50	1.38	1.53	
3784.00	23.030	246.630	3599.45	-60.54	-383.35	-926.31	1659266.12	14368248.19	39°33'59.8241"N	80°55'59.2156"W	1002.49	247.518	1.33	-0.57	3.03	
3879.00	21.980	249.760	3687.21	-62.32	-396.87	-960.05	1659232.39	14368234.67	39°33'59.6907"N	80°55'59.6466"W	1038.84	247.541	1.68	-1.11	3.29	
3974.00	20.750	246.700	3775.69	-63.96	-409.68	-992.19	1659200.26	14368221.87	39°33'59.5643"N	80°56'0.0571"W	1073.44	247.564	1.75	-1.29	-3.22	
4068.00	21.330	247.580	3863.42	-66.21	-422.78	-1023.28	1659169.18	14368208.77	39°33'59.4350"N	80°56'0.4543"W	1107.18	247.551	0.70	0.62	0.94	
4163.00	21.620	247.560	3951.82	-68.28	-436.05	-1055.43	1659137.04	14368195.50	39°33'59.3041"N	80°56'0.8649"W	1141.96	247.552	0.31	0.31	-0.02	
4258.00	22.880	245.600	4039.75	-71.06	-450.36	-1088.43	1659104.06	14368181.20	39°33'59.1629"N	80°56'1.2864"W	1177.92	247.521	1.54	1.33	-2.06	
4352.00	22.620	247.610	4126.44	-73.84	-464.80	-1121.78	1659070.72	14368166.77	39°33'58.8902"N	80°56'2.1506"W	1251.01	247.536	1.12	0.32	2.79	
4447.00	22.920	250.260	4214.04	-75.14	-478.01	-1156.09	1659036.43	14368153.57	39°33'58.7612"N	80°56'2.5778"W	1286.92	247.567	1.65	-0.96	-3.51	
4541.00	22.020	246.960	4300.90	-76.61	-491.09	-1189.54	1659002.99	14368140.49	39°33'58.7612"N	80°56'2.9880"W	1321.77	247.556	1.05	-1.04	0.39	
4636.00	21.030	247.330	4389.28	-78.94	-504.63	-1221.65	1658970.89	14368126.96	39°33'58.6276"N	80°56'3.3887"W	1355.82	247.545	0.17	-0.05	-0.45	
4731.00	20.980	246.900	4477.96	-81.24	-517.87	-1253.03	1658939.53	14368113.72	39°33'58.4969"N	80°56'3.7916"W	1390.05	247.536	0.81	0.79	0.57	
4825.00	21.720	247.440	4565.51	-83.51	-531.14	-1284.57	1658908.00	14368100.45	39°33'58.3660"N	80°56'4.2108"W	1425.61	247.531	0.56	0.56	-0.20	
4920.00	22.250	247.250	4653.60	-85.76	-544.84	-1317.39	1658875.19	14368086.76	39°33'58.2308"N	80°56'4.6398"W	1461.87	247.539	0.63	0.40	1.27	
5015.00	22.630	248.460	4741.41	-87.74	-558.51	-1350.97	1658841.62	14368073.10	39°33'58.0960"N	80°56'5.0666"W	1497.85	247.556	0.32	-0.27	-0.45	
5109.00	22.380	248.040	4828.25	-89.45	-571.84	-1384.39	1658808.21	14368059.77	39°33'57.9645"N	80°56'5.4601"W	1531.49	247.528	3.70	-3.41	-4.08	
5204.00	19.140	244.160	4917.08	-92.23	-585.40	-1415.19	1658777.43	14368046.22	39°33'57.8307"N	80°56'5.8271"W	1563.18	247.475	0.94	0.78	1.60	
5299.00	19.880	245.680	5006.62	-95.57	-598.84	-1443.93	1658748.70	14368032.78	39°33'57.6981"N	80°56'6.2100"W	1595.68	247.470	1.37	0.76	3.30	
5393.00	20.590	248.780	5094.82	-97.68	-611.40	-1473.90	1658718.74	14368020.22	39°33'57.5741"N							

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5488.00	22.950	250.690	5183.04	-98.41	-623.57	-1506.96	1658685.70	14368008.06	39°33'57.4540"N	80°56'6.6322"W	1630.88	247.520	2.59	2.48	2.01	
5582.00	24.210	251.880	5269.19	-98.20	-635.63	-1542.58	1658650.09	14367996.01	39°33'57.3352"N	80°56'7.0870"W	1668.40	247.606	1.43	1.34	1.27	
5677.00	22.160	250.380	5356.52	-98.09	-647.71	-1577.97	1658614.72	14367983.93	39°33'57.2161"N	80°56'7.5391"W	1705.73	247.683	2.25	-2.16	-1.58	
5772.00	18.770	247.710	5445.51	-99.15	-659.52	-1609.00	1658583.70	14367972.12	39°33'57.0995"N	80°56'7.9354"W	1738.92	247.711	3.70	-3.57	-2.81	
5896.00	18.690	245.590	5562.94	-102.15	-675.30	-1645.55	1658547.16	14367956.35	39°33'56.9438"N	80°56'8.4022"W	1778.72	247.688	0.55	-0.06	-1.71	SH Lucida <8-1/2"> (5772')(5896'-17760')
5991.00	22.690	257.270	5651.84	-101.57	-685.64	-1677.31	1658515.42	14367946.02	39°33'56.8419"N	80°56'8.8079"W	1812.03	247.767	6.03	4.21	12.29	
6086.00	25.960	271.760	5738.47	-92.18	-689.04	-1716.01	1658476.73	14367942.62	39°33'56.8085"N	80°56'9.3021"W	1849.18	248.123	7.14	3.44	15.25	
6180.00	30.410	286.760	5821.41	-70.93	-681.53	-1759.43	1658433.33	14367950.12	39°33'56.8830"N	80°56'9.8564"W	1886.82	248.826	8.87	4.73	15.96	
6275.00	35.530	300.120	5901.19	-35.93	-660.71	-1806.42	1658386.35	14367970.94	39°33'57.0892"N	80°56'10.4563"W	1923.46	249.910	9.33	5.39	14.06	
6369.00	41.480	308.410	5974.76	11.04	-627.61	-1854.52	1658338.28	14368004.02	39°33'57.4166"N	80°56'11.0701"W	1957.84	251.303	8.37	6.33	8.82	
6389.00†	42.885	310.032	5989.58	22.46	-619.11	-1864.92	1658327.88	14368012.51	39°33'57.5006"N	80°56'11.2028"W	1965.00	251.635	8.89	7.02	8.11	Sycamore: 6389' MD
6464.00	48.330	315.420	6042.05	69.67	-582.71	-1904.16	1658288.65	14368048.91	39°33'57.8607"N	80°56'11.7036"W	1991.33	252.985	8.89	7.26	7.18	
6534.00†	54.217	318.728	6085.83	119.59	-542.70	-1941.28	1658251.55	14368088.90	39°33'58.2564"N	80°56'12.1772"W	2015.72	254.381	9.18	8.41	4.73	Middlesex: 6534' MD
6559.00	56.340	319.790	6100.07	138.68	-527.13	-1954.69	1658238.14	14368104.46	39°33'58.4103"N	80°56'12.3483"W	2024.52	254.908	9.18	8.48	4.25	
6653.00	62.570	322.830	6147.83	214.88	-463.94	-2005.21	1658187.65	14368167.62	39°33'59.0352"N	80°56'12.9928"W	2058.18	256.973	7.19	6.63	3.23	
6695.00†	65.750	324.576	6166.13	250.97	-433.48	-2027.58	1658165.29	14368198.07	39°33'59.3365"N	80°56'13.2781"W	2073.40	257.932	8.45	7.57	4.16	Burkett: 6695' MD
6748.00	69.790	326.660	6186.18	298.27	-392.99	-2055.26	1658137.61	14368238.54	39°33'59.7368"N	80°56'13.6313"W	2092.50	259.175	8.45	7.62	3.93	
6763.00†	70.901	327.128	6191.23	311.97	-381.16	-2062.98	1658129.90	14368250.37	39°33'59.8538"N	80°56'13.7297"W	2097.89	259.532	7.97	7.41	3.12	Marcellus POE: 6763' MD
6842.00	76.770	329.500	6213.21	385.97	-316.62	-2102.79	1658090.10	14368314.89	39°34'0.4920"N	80°56'14.2375"W	2126.49	261.437	7.97	7.43	3.00	
6937.00	84.170	329.960	6228.93	477.79	-235.75	-2149.98	1658042.93	14368395.72	39°34'1.2915"N	80°56'14.8394"W	2162.87	263.742	7.80	7.79	0.48	
7031.00	90.620	330.370	6233.20	569.98	-154.34	-2196.67	1657996.26	14368477.10	39°34'2.0964"N	80°56'15.4348"W	2202.09	265.981	6.88	6.86	0.44	
7126.00	90.490	331.310	6232.28	663.49	-71.39	-2242.96	1657949.99	14368560.02	39°34'2.9166"N	80°56'16.0251"W	2244.10	268.177	1.00	-0.14	0.99	
7220.00	90.770	334.000	6231.25	756.48	12.10	-2286.13	1657906.84	14368643.47	39°34'3.7420"N	80°56'16.5757"W	2286.16	270.303	2.88	0.30	2.86	
7315.00	90.920	335.790	6229.85	850.93	98.11	-2326.43	1657866.55	14368729.45	39°34'4.5923"N	80°56'17.0895"W	2328.50	272.415	1.89	0.16	1.88	
7410.00	91.170	337.780	6228.11	945.66	185.40	-2363.87	1657829.13	14368816.71	39°34'5.4553"N	80°56'17.5668"W	2371.13	274.485	2.11	0.26	2.09	
7504.00	91.170	340.360	6226.19	1039.58	273.17	-2397.44	1657795.57	14368904.44	39°34'6.3230"N	80°56'17.9947"W	2412.95	276.500	2.74	0.00	2.74	
7599.00	90.890	340.160	6224.49	1134.56	362.57	-2429.52	1657763.50	14368993.81	39°34'7.2068"N	80°56'18.4036"W	2456.43	278.488	0.36	-0.29	-0.21	
7694.00	90.620	340.240	6223.23	1229.54	451.95	-2461.70	1657731.34	14369083.15	39°34'8.0903"N	80°56'18.8137"W	2502.84	280.403	0.30	-0.28	0.08	
7788.00	90.620	338.740	6222.22	1323.50	539.98	-2494.63	1657698.42	14369171.15	39°34'8.9606"N	80°56'19.2334"W	2552.40	282.214	1.60	0.00	-1.60	
7883.00	90.620	337.840	6221.19	1418.39	628.24	-2529.77	1657663.30	14369259.37	39°34'9.8331"N	80°56'19.6814"W	2606.61	283.947	0.95	0.00	-0.95	

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Actual Wellpath Report

Eleanor Unit 2H AWP Proj: 17785'

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REFERENCE WELLPATH IDENTIFICATION

Operator	ANTERO RESOURCES CORPORATION	Well	Eleanor Unit 2H
Field	Tyler	UWI	47-095-02933-0000
Facility	Starkey Pad	Wellbore	Eleanor Unit 2H AWB
Slot	Slot H		

WELLPATH DATA (191 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
7977.00	90.860	338.090	6219.98	1512.25	715.37	-2565.03	1657628.05	14369346.46	39°34'10.6944"N	80°56'20.1309"W	2662.92	285.583	0.37	0.26	0.27	
8072.00	90.890	339.950	6218.52	1607.18	804.05	-2599.04	1657594.05	14369435.11	39°34'11.5712"N	80°56'20.5644"W	2720.57	287.190	1.96	0.03	1.96	
8167.00	90.830	339.580	6217.10	1702.15	893.18	-2631.90	1657561.21	14369524.20	39°34'12.4523"N	80°56'20.9832"W	2779.33	288.746	0.39	-0.06	-0.39	
8261.00	90.950	340.430	6215.64	1796.12	981.50	-2664.03	1657529.09	14369612.49	39°34'13.3254"N	80°56'21.3928"W	2839.09	290.225	0.91	0.13	0.90	
8356.00	89.540	339.660	6215.23	1891.10	1070.80	-2696.45	1657496.68	14369701.75	39°34'14.2081"N	80°56'21.8060"W	2901.29	291.659	1.69	-1.48	-0.81	
8545.00	90.620	339.450	6214.97	2080.04	1247.89	-2762.47	1657430.69	14369878.77	39°34'15.9588"N	80°56'22.6475"W	3031.25	294.310	0.58	0.57	-0.11	
8640.00	90.490	340.050	6214.05	2175.02	1337.01	-2795.35	1657397.82	14369967.85	39°34'16.8398"N	80°56'23.0666"W	3098.64	295.562	0.65	-0.14	0.63	
8734.00	90.370	340.360	6213.34	2269.00	1425.45	-2827.18	1657366.00	14370056.26	39°34'17.7141"N	80°56'23.4724"W	3166.21	296.757	0.35	-0.13	0.33	
8829.00	90.620	340.240	6212.52	2363.99	1514.89	-2859.21	1657333.99	14370145.66	39°34'18.5983"N	80°56'23.8806"W	3235.73	297.916	0.29	0.26	-0.13	
9018.00	90.740	340.410	6210.28	2552.97	1692.84	-2922.84	1657270.39	14370323.54	39°34'20.3574"N	80°56'24.6916"W	3377.68	300.078	0.11	0.06	0.09	
9113.00	90.490	342.410	6209.26	2647.96	1782.88	-2953.12	1657240.12	14370413.54	39°34'21.2475"N	80°56'25.0775"W	3449.57	301.120	2.12	-0.26	2.11	
9208.00	90.830	342.580	6208.16	2742.92	1873.47	-2981.69	1657211.56	14370504.10	39°34'22.1430"N	80°56'25.4416"W	3521.42	302.142	0.40	0.36	0.18	
9302.00	90.590	342.450	6207.00	2836.88	1963.12	-3009.93	1657183.33	14370593.71	39°34'23.0292"N	80°56'25.8015"W	3593.54	303.113	0.29	-0.26	-0.14	
9397.00	90.680	342.500	6205.95	2931.84	2053.71	-3038.54	1657154.73	14370684.26	39°34'23.9247"N	80°56'26.1660"W	3667.48	304.054	0.11	0.09	0.05	
9491.00	90.680	341.970	6204.83	3025.81	2143.22	-3067.22	1657126.07	14370773.74	39°34'24.8095"N	80°56'26.5315"W	3741.82	304.944	0.56	0.00	-0.56	
9586.00	90.680	342.350	6203.70	3120.78	2233.64	-3096.32	1657096.98	14370864.13	39°34'25.7034"N	80°56'26.9024"W	3817.90	305.806	0.40	0.00	0.40	
9681.00	90.180	342.380	6202.99	3215.75	2324.17	-3125.10	1657068.21	14370954.62	39°34'26.5984"N	80°56'27.2691"W	3894.61	306.639	0.53	-0.53	0.03	
9775.00	90.550	342.490	6202.39	3309.72	2413.79	-3153.46	1657039.85	14371044.20	39°34'27.4842"N	80°56'27.6307"W	3971.24	307.432	0.41	0.39	0.12	
9870.00	89.380	341.500	6202.45	3404.70	2504.14	-3182.83	1657010.50	14371134.51	39°34'28.3773"N	80°56'28.0049"W	4049.83	308.194	1.61	-1.23	-1.04	
9964.00	90.430	342.640	6202.61	3498.68	2593.57	-3211.77	1656981.57	14371223.91	39°34'29.2614"N	80°56'28.3737"W	4128.20	308.922	1.65	1.12	1.21	
10059.00	90.520	342.750	6201.82	3593.63	2684.26	-3240.02	1656953.33	14371314.57	39°34'30.1580"N	80°56'28.7338"W	4207.50	309.641	0.15	0.09	0.12	
10154.00	90.430	342.190	6201.03	3688.60	2774.85	-3268.64	1656924.73	14371405.11	39°34'31.0534"N	80°56'29.0984"W	4287.63	310.329	0.60	-0.09	-0.59	
10248.00	90.430	342.450	6200.33	3782.57	2864.41	-3297.18	1656896.19	14371494.64	39°34'31.9387"N	80°56'29.4623"W	4367.64	310.982	0.28	0.00	0.28	
10343.00	90.460	342.570	6199.59	3877.53	2955.01	-3325.73	1656867.65	14371585.20	39°34'32.8344"N	80°56'29.8261"W	4448.89	311.622	0.13	0.03	0.13	
10437.00	90.340	341.250	6198.93	3971.52	3044.36	-3354.92	1656838.48	14371674.52	39°34'33.7176"N	80°56'30.1981"W	4530.30	312.222	1.41	-0.13	-1.40	
10532.00	90.370	341.390	6198.34	4066.51	3134.35	-3385.35	1656808.06	14371764.48	39°34'34.6072"N	80°56'30.5859"W	4613.54	312.795	0.15	0.03	0.15	
10627.00	90.620	341.620	6197.52	4161.50	3224.44	-3415.48	1656777.94	14371854.53	39°34'35.4978"N	80°56'30.9700"W	4697.08	313.352	0.36	0.26	0.24	
10721.00	90.340	341.600	6196.73	4255.50	3313.64	-3445.14	1656748.30	14371943.69	39°34'36.3795"N	80°56'31.3480"W	4780.08	313.885	0.30	-0.30	-0.02	
10816.00	90.520	341.420	6196.02	4350.49	3403.73	-3475.26	1656718.18	14372033.75	39°34'37.2701"N	80°56'31.7320"W	4864.45	314.404	0.27	0.19	-0.19	
10910.00	90.340	341.420	6195.32	4444.48	3492.83	-3505.21	1656688.24	14372122.81	39°34'38.1509"N	80°56'32.1138"W	4948.37	314.899	0.19	-0.19	0.00	

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Actual Wellpath Report

Eleanor Unit 2H AWP Proj: 17785'

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REFERENCE WELLPATH IDENTIFICATION

Operator	ANTERO RESOURCES CORPORATION	Well	Eleanor Unit 2H
Field	Tyler	UWI	47-095-02933-0000
Facility	Starkey Pad	Wellbore	Eleanor Unit 2H AWB
Slot	Slot H		

WELLPATH DATA (191 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
11005.00	90.490	341.830	6194.63	4539.47	3582.99	-3535.16	1656658.31	14372212.93	39°34'39.0421"N	80°56'32.4955"W	5033.40	315.385	0.46	0.16	0.43	
11099.00	90.490	341.600	6193.82	4633.46	3672.24	-3564.65	1656628.83	14372302.14	39°34'39.9244"N	80°56'32.8714"W	5117.82	315.852	0.24	0.00	-0.24	
11194.00	90.180	341.610	6193.27	4728.46	3762.38	-3594.63	1656598.86	14372392.25	39°34'40.8155"N	80°56'33.2535"W	5203.54	316.306	0.33	-0.33	0.01	
11289.00	90.430	341.180	6192.76	4823.45	3852.41	-3624.94	1656568.57	14372482.25	39°34'41.7055"N	80°56'33.6398"W	5289.73	316.743	0.52	0.26	-0.45	
11383.00	90.400	341.340	6192.08	4917.45	3941.43	-3655.14	1656538.38	14372571.23	39°34'42.5854"N	80°56'34.0248"W	5375.40	317.158	0.17	-0.03	0.17	
11478.00	90.460	341.560	6191.37	5012.44	4031.49	-3685.36	1656508.17	14372661.25	39°34'43.4757"N	80°56'34.4100"W	5462.12	317.568	0.24	0.06	0.23	
11572.00	90.520	341.430	6190.57	5106.44	4120.63	-3715.19	1656478.35	14372750.35	39°34'44.3569"N	80°56'34.7903"W	5548.17	317.962	0.15	0.06	-0.14	
11662.00	90.310	341.350	6189.19	5296.43	4300.69	-3775.82	1656417.74	14372930.34	39°34'46.1368"N	80°56'35.5632"W	5723.00	318.718	0.12	-0.11	-0.04	
11762.00	90.120	341.330	6188.84	5390.42	4389.75	-3805.90	1656387.68	14373019.36	39°34'47.0172"N	80°56'35.9466"W	5809.88	319.075	0.20	-0.20	-0.02	
11856.00	90.120	341.330	6188.84	5390.42	4389.75	-3805.90	1656387.68	14373019.36	39°34'47.0172"N	80°56'35.9466"W	5809.88	319.075	0.20	-0.20	-0.02	
11950.00	89.910	341.250	6188.81	5484.42	4478.78	-3836.05	1656357.54	14373108.36	39°34'47.8973"N	80°56'36.3310"W	5897.01	319.420	0.24	-0.22	-0.09	
12045.00	90.250	341.360	6188.68	5579.42	4568.77	-3866.50	1656327.10	14373198.31	39°34'48.7869"N	80°56'36.7191"W	5985.27	319.759	0.38	0.36	0.12	
12140.00	90.550	341.340	6188.02	5674.41	4658.77	-3896.88	1656296.73	14373288.28	39°34'49.6766"N	80°56'37.1064"W	6073.70	320.089	0.32	0.32	-0.02	
12234.00	90.180	341.400	6187.42	5768.41	4747.85	-3926.91	1656266.72	14373377.32	39°34'50.5572"N	80°56'37.4892"W	6161.39	320.406	0.40	-0.39	0.06	
12329.00	90.060	341.430	6187.22	5863.41	4837.89	-3957.19	1656236.45	14373467.33	39°34'51.4473"N	80°56'37.8751"W	6250.16	320.718	0.13	-0.13	0.03	
12423.00	90.180	341.790	6187.02	5957.40	4927.09	-3986.84	1656206.81	14373556.49	39°34'52.3290"N	80°56'38.2532"W	6338.07	321.021	0.40	0.13	0.38	
12518.00	89.970	341.470	6186.90	6052.40	5017.25	-4016.78	1656176.88	14373646.62	39°34'53.2203"N	80°56'38.6348"W	6427.08	321.319	0.40	-0.22	-0.34	
12612.00	89.850	341.680	6187.04	6146.39	5106.43	-4046.49	1656147.18	14373735.76	39°34'54.1019"N	80°56'39.0136"W	6515.35	321.606	0.26	-0.13	0.22	
12707.00	89.820	340.420	6187.32	6241.39	5196.28	-4077.34	1656116.35	14373825.57	39°34'54.9900"N	80°56'39.4069"W	6605.00	321.880	1.33	-0.03	-1.33	
12802.00	90.000	340.620	6187.47	6336.38	5285.84	-4109.02	1656084.68	14373915.10	39°34'55.8754"N	80°56'39.8108"W	6695.09	322.140	0.28	0.19	0.21	
12896.00	89.910	340.330	6187.54	6430.38	5374.44	-4140.44	1656053.27	14374003.66	39°34'56.7512"N	80°56'40.2113"W	6784.38	322.390	0.32	-0.10	-0.31	
12991.00	89.880	340.460	6187.72	6525.38	5463.93	-4172.31	1656021.41	14374093.12	39°34'57.6359"N	80°56'40.6177"W	6874.79	322.634	0.14	-0.03	0.14	
13086.00	89.850	340.450	6187.94	6620.37	5553.46	-4204.10	1655989.64	14374182.61	39°34'58.5209"N	80°56'41.0229"W	6965.29	322.873	0.03	-0.03	-0.01	
13181.00	89.850	340.580	6188.19	6715.37	5643.01	-4235.78	1655957.97	14374272.13	39°34'59.4062"N	80°56'41.4270"W	7055.88	323.107	0.14	0.00	0.14	
13275.00	89.940	340.630	6188.36	6809.37	5731.68	-4267.00	1655926.76	14374360.76	39°35'0.2827"N	80°56'41.8250"W	7145.59	323.334	0.11	0.10	0.05	
13370.00	89.910	340.300	6188.48	6904.36	5821.21	-4298.77	1655895.01	14374450.25	39°35'1.1677"N	80°56'42.2300"W	7236.43	323.555	0.35	-0.03	-0.35	
13464.00	89.880	340.400	6188.66	6998.36	5909.74	-4330.38	1655863.41	14374538.74	39°35'2.0428"N	80°56'42.6330"W	7326.47	323.768	0.11	-0.03	0.11	
13559.00	89.880	340.690	6188.86	7093.35	5999.31	-4362.02	1655831.79	14374628.28	39°35'2.9283"N	80°56'43.0364"W	7417.48	323.980	0.31	0.00	0.31	
13654.00	89.880	340.510	6189.05	7188.35	6088.92	-4393.57	1655800.24	14374717.85	39°35'3.8141"N	80°56'43.4388"W	7508.56	324.187	0.19	0.00	-0.19	
13748.00	89.940	340.500	6189.20	7282.35	6177.53	-4424.94	1655768.89	14374806.43	39°35'4.6900"N	80°56'43.8387"W	7598.81	324.386	0.06	0.06	-0.01	
13843.00	90.000	340.360	6189.25	7377.34	6267.04	-4456.76	1655737.08	14374895.90	39°35'5.5749"N	80°56'44.2445"W	7690.16	324.582	0.16	0.06	-0.15	



Actual Wellpath Report

Eleanor Unit 2H AWP Proj: 17785'

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REFERENCE WELLPATH IDENTIFICATION

Operator	ANTERO RESOURCES CORPORATION	Well	Eleanor Unit 2H
Field	Tyler	UWI	47-095-02933-0000
Facility	Starkey Pad	Wellbore	Eleanor Unit 2H AWB
Slot	Slot H		

WELLPATH DATA (191 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
13937.00	89.480	340.080	6189.68	7471.33	6355.49	-4488.57	1655705.28	14374984.32	39°35'6.4493"N	80°56'44.6501"W	7780.72	324.768	0.63	-0.55	-0.30	
14032.00	89.570	340.400	6190.47	7566.32	6444.90	-4520.69	1655673.18	14375073.69	39°35'7.3331"N	80°56'45.0596"W	7872.31	324.953	0.35	0.09	0.34	
14127.00	89.660	339.530	6191.10	7661.30	6534.15	-4553.23	1655640.64	14375162.90	39°35'8.2153"N	80°56'45.4746"W	7964.11	325.130	0.92	0.09	-0.92	
14221.00	89.510	340.020	6191.79	7755.28	6622.35	-4585.73	1655608.16	14375251.07	39°35'9.0872"N	80°56'45.8890"W	8055.09	325.299	0.55	-0.16	0.52	
14410.00	89.660	338.830	6193.15	7944.20	6799.28	-4652.15	1655541.77	14375427.93	39°35'10.8363"N	80°56'46.7359"W	8238.49	325.620	0.63	0.08	-0.63	
14505.00	89.630	339.820	6193.74	8039.16	6888.16	-4685.69	1655508.24	14375516.78	39°35'11.7149"N	80°56'47.1637"W	8330.81	325.774	1.04	-0.03	1.04	
14599.00	88.830	340.400	6195.01	8133.14	6976.55	-4717.67	1655476.28	14375605.12	39°35'12.5886"N	80°56'47.5714"W	8421.91	325.933	1.05	-0.85	0.62	
14694.00	89.260	340.280	6196.59	8228.12	7065.99	-4749.62	1655444.33	14375694.54	39°35'13.4729"N	80°56'47.9789"W	8513.94	326.092	0.47	0.45	-0.13	
14789.00	89.260	340.240	6197.82	8323.10	7155.40	-4781.71	1655412.26	14375783.91	39°35'14.3567"N	80°56'48.3880"W	8606.08	326.247	0.04	0.00	-0.04	
14883.00	89.380	340.190	6198.93	8417.09	7243.85	-4813.52	1655380.46	14375872.32	39°35'15.2310"N	80°56'48.7937"W	8697.32	326.396	0.14	0.13	-0.05	
14978.00	89.290	340.610	6200.03	8512.08	7333.34	-4845.39	1655348.61	14375961.77	39°35'16.1156"N	80°56'49.2001"W	8789.52	326.546	0.45	-0.09	0.44	
15072.00	89.480	340.540	6201.04	8606.07	7421.98	-4876.65	1655317.36	14376050.38	39°35'16.9919"N	80°56'49.5987"W	8880.74	326.693	0.22	0.20	-0.07	
15167.00	89.420	340.090	6201.96	8701.06	7511.43	-4908.65	1655285.37	14376139.79	39°35'17.8761"N	80°56'50.0068"W	8973.09	326.836	0.48	-0.06	-0.47	
15261.00	89.630	340.640	6202.74	8795.05	7599.96	-4940.23	1655253.80	14376228.29	39°35'18.7512"N	80°56'50.4095"W	9064.50	326.975	0.63	0.22	0.59	
15356.00	89.480	340.410	6203.47	8890.04	7689.52	-4971.90	1655222.14	14376317.81	39°35'19.6366"N	80°56'50.8134"W	9156.88	327.114	0.29	-0.16	-0.24	
15451.00	89.510	340.680	6204.31	8985.04	7779.09	-5003.54	1655190.52	14376407.35	39°35'20.5220"N	80°56'51.2169"W	9249.31	327.251	0.29	0.03	0.28	
15546.00	89.480	340.720	6205.15	9080.03	7868.75	-5034.94	1655159.13	14376496.97	39°35'21.4083"N	80°56'51.6172"W	9341.73	327.386	0.05	-0.03	0.04	
15640.00	89.660	340.250	6205.85	9174.03	7957.35	-5066.34	1655127.74	14376585.53	39°35'22.2841"N	80°56'52.0177"W	9433.30	327.516	0.54	0.19	-0.50	
15735.00	89.450	340.310	6206.59	9269.02	8046.77	-5098.40	1655095.70	14376674.92	39°35'23.1681"N	80°56'52.4264"W	9525.97	327.642	0.23	-0.22	0.06	
15830.00	89.480	340.630	6207.48	9364.01	8136.30	-5130.15	1655063.96	14376764.42	39°35'24.0531"N	80°56'52.8314"W	9618.62	327.767	0.34	0.03	0.34	
15924.00	89.540	340.670	6208.28	9458.00	8224.99	-5161.30	1655032.82	14376853.07	39°35'24.9298"N	80°56'53.2286"W	9710.28	327.891	0.08	0.06	0.04	
16019.00	89.450	340.350	6209.12	9553.00	8314.54	-5192.99	1655001.14	14376942.58	39°35'25.8151"N	80°56'53.6328"W	9803.00	328.012	0.35	-0.09	-0.34	
16113.00	89.230	340.390	6210.20	9646.98	8403.07	-5224.57	1654969.58	14377031.08	39°35'26.6902"N	80°56'54.0355"W	9894.84	328.129	0.24	-0.23	0.04	
16208.00	89.540	340.510	6211.22	9741.97	8492.59	-5256.36	1654937.80	14377120.56	39°35'27.5751"N	80°56'54.4408"W	9987.66	328.245	0.35	0.33	0.13	
16302.00	89.510	340.570	6212.00	9835.97	8581.22	-5287.67	1654906.50	14377209.15	39°35'28.4512"N	80°56'54.8402"W	10079.52	328.359	0.07	-0.03	0.06	
16397.00	89.570	340.580	6212.76	9930.96	8670.81	-5319.27	1654874.92	14377298.71	39°35'29.3368"N	80°56'55.2431"W	10172.39	328.472	0.06	0.06	0.01	
16492.00	89.480	339.410	6213.55	10025.94	8760.07	-5351.76	1654842.44	14377387.93	39°35'30.2192"N	80°56'55.6576"W	10265.49	328.578	1.24	-0.09	-1.23	
16586.00	89.420	340.800	6214.45	10119.93	8848.45	-5383.75	1654810.46	14377476.28	39°35'31.0929"N	80°56'56.0655"W	10357.60	328.682	1.48	-0.06	1.48	
16681.00	89.230	340.470	6215.57	10214.92	8938.07	-5415.25	1654778.98	14377565.86	39°35'31.9788"N	80°56'56.4672"W	10450.55	328.790	0.40	-0.20	-0.35	
16776.00	88.710	340.420	6217.28	10309.90	9027.58	-5447.04	1654747.20	14377655.33	39°35'32.8636"N	80°56'56.8726"W	10543.60	328.894	0.55	-0.55	-0.05	

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Eleanor Unit 2H AWP Proj: 17785'

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REFERENCE WELLPATH IDENTIFICATION

Operator	ANTERO RESOURCES CORPORATION	Well	Eleanor Unit 2H
Field	Tyler	UWI	47-095-02933-0000
Facility	Starkey Pad	Wellbore	Eleanor Unit 2H AWB
Slot	Slot H		

WELLPATH DATA (191 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
16870.00	88.890	340.470	6219.25	10403.87	9116.14	-5478.50	1654715.75	14377743.86	39°35'33.7390"N	80°56'57.2738"W	10635.69	328.996	0.20	0.19	0.05	
16965.00	88.740	340.130	6221.21	10498.85	9205.56	-5510.51	1654683.75	14377833.24	39°35'34.6230"N	80°56'57.6821"W	10728.84	329.095	0.39	-0.16	-0.36	
17060.00	88.490	337.880	6223.51	10593.76	9294.22	-5544.54	1654649.74	14377921.87	39°35'35.4994"N	80°56'58.1161"W	10822.40	329.181	2.38	-0.26	-2.37	
17154.00	88.860	340.510	6225.68	10687.68	9382.06	-5577.91	1654616.38	14378009.67	39°35'36.3677"N	80°56'58.5418"W	10914.95	329.267	2.82	0.39	2.80	
17249.00	89.510	342.870	6227.04	10782.65	9472.23	-5607.75	1654586.55	14378099.81	39°35'37.2591"N	80°56'58.9224"W	11007.73	329.374	2.58	0.68	2.48	
17343.00	89.050	342.740	6228.22	10876.60	9562.03	-5635.54	1654558.77	14378189.57	39°35'38.1467"N	80°56'59.2767"W	11099.17	329.486	0.51	-0.49	-0.14	
17438.00	88.770	342.470	6230.02	10971.54	9652.66	-5663.94	1654530.39	14378280.17	39°35'39.0426"N	80°56'59.6388"W	11191.70	329.597	0.41	-0.29	-0.28	
17533.00	89.140	342.550	6231.76	11066.49	9743.26	-5692.48	1654501.85	14378370.72	39°35'39.9381"N	80°57'0.0028"W	11284.30	329.704	0.40	0.39	0.08	
17628.00	89.260	342.780	6234.40	11255.39	9923.65	-5748.79	1654445.57	14378551.05	39°35'41.7214"N	80°57'0.7208"W	11468.54	329.916	0.14	0.06	0.12	
17722.00	89.260	342.780	6234.40	11255.39	9923.65	-5748.79	1654445.57	14378551.05	39°35'41.7214"N	80°57'0.7208"W	11468.54	329.916	0.14	0.06	0.12	
17760.00	89.260	342.700	6234.89	11293.37	9959.94	-5760.06	1654434.30	14378587.32	39°35'42.0800"N	80°57'0.8645"W	11505.60	329.958	0.21	0.00	-0.21	
17785.00†	89.260	342.700	6235.21	11318.36	9983.81	-5767.50	1654426.87	14378611.18	39°35'42.3160"N	80°57'0.9593"W	11529.98	329.986	0.00	0.00	0.00	Projected MD at TD: 17785'

DIRECTIONAL DIFFICULTY INDEX

Directional Difficulty Index @ TD = 6.94		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

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Actual Wellpath Report

Eleanor Unit 2H AWP Proj: 17785'

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REFERENCE WELLPATH IDENTIFICATION

Operator	ANTERO RESOURCES CORPORATION	Well	Eleanor Unit 2H
Field	Tyler	UWI	47-095-02933-0000
Facility	Starkey Pad	Wellbore	Eleanor Unit 2H AWB
Slot	Slot H		

HOLE & CASING SECTIONS - Ref Wellbore: Eleanor Unit 2H AWB Ref Wellpath: Eleanor Unit 2H AWP Proj: 17785'

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	25.50	125.50	100.00	25.50	125.50	0.00	0.00	0.07	0.02
17 1/2in Open Hole	125.50	578.00	452.50	125.50	578.00	0.07	0.02	0.62	-0.73
13 3/8in Casing Surface	25.50	558.00	532.50	25.50	558.00	0.00	0.00	0.61	-0.68
12 1/4in Open Hole	578.00	3483.00	2905.00	578.00	3321.28	0.62	-0.73	-332.87	-823.13
9 5/8in Casing Intermediate	25.50	3453.00	3427.50	25.50	3293.23	0.00	0.00	-328.36	-813.48
8 3/4in Open Hole	3483.00	5849.00	2366.00	3321.28	5518.43	-332.87	-823.13	-669.17	-1631.78
8 1/2in Open Hole	5849.00	17785.00	11936.00	5518.43	6235.21	-669.17	-1631.78	9983.81	-5767.50
5 1/2in Casing Production	25.50	17765.00	17739.50	25.50	6234.95	0.00	0.00	9964.71	-5761.55

TARGETS

Name	TVD [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Shape
Eleanor Unit 2H BHL Rev-4	6140.92	9997.03	-5761.28	1654433.09	14378624.39	39°35'42.4466"N	80°57'0.8798"W	point
Eleanor Unit 2H POE Rev-3	6192.00	-381.67	-2060.38	1658132.50	14368249.86	39°33'59.8487"N	80°56'13.6965"W	point
Eleanor Unit 2H POE Rev-1	6201.00	-381.67	-2060.38	1658132.50	14368249.86	39°33'59.8487"N	80°56'13.6965"W	point
Eleanor Unit 2H POE Rev-2	6222.00	-381.67	-2060.38	1658132.50	14368249.86	39°33'59.8487"N	80°56'13.6965"W	point
Eleanor Unit 2H AZI Rev-3	6230.41	302.30	-2419.35	1657773.68	14368933.56	39°34'6.6110"N	80°56'18.2742"W	point
Eleanor Unit 2H LP Rev-3	6235.00	-169.30	-2193.70	1657999.23	14368462.15	39°34'1.9485"N	80°56'15.3970"W	point
Eleanor Unit 2H BHL Rev-1	6249.00	10174.56	-5822.47	1654371.92	14378801.85	39°35'44.2015"N	80°57'1.6602"W	point
Eleanor Unit 2H BHL Rev-3	6267.00	9997.03	-5761.28	1654433.09	14378624.39	39°35'42.4466"N	80°57'0.8798"W	point

TARGETS

Name	TVD [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Shape
Eleanor Unit 2H BHL Rev-2	6270.00	10174.56	-5822.47	1654371.92	14378801.85	39°35'44.2015"N	80°57'1.6602"W	point
Eleanor Unit 2H 50' L/R Hard Line Rev-2	6500.00	5149.53	-4090.26	1656103.43	14373778.85	39°34'54.5281"N	80°56'39.5723"W	rectangle
2D Rectangle: 10254.9 x 100.								

WELLPATH COMPOSITION - Ref Wellbore: Eleanor Unit 2H AWB Ref Wellpath: Eleanor Unit 2H AWP Proj: 17785'

Start MD [ft]	End MD [ft]	Positional Uncertainty Model	Log Name/Comment	Wellbore	Survey Date
25.50	563.00	Gyrodatta 2015 - GC+WR+DPIPE	01 Gyrodatta MS Gyro <17-1/2"> (100'-563')	Eleanor Unit 2H AWB	2025-08-01
563.00	3403.00	BH NaviTrak (2019) (Axial Corr+HRGM)	02 APS EM <12-1/4"> (563')(601'-3403')	Eleanor Unit 2H AWB	2025-08-01
3403.00	5772.00	BH NaviTrak (2019) (Axial Corr+HRGM)	03 APS EM <8-3/4"> (3403')(3501'-5772')	Eleanor Unit 2H AWB	2025-08-29
5772.00	17785.00	BH AutoTrak Curve/eXpress (2019) (HRGM, Short spacing)	04 BH Lucida <8-1/2"> (5772')(5896'-17760')	Eleanor Unit 2H AWB	2025-08-29



Actual Wellpath Report

Eleanor Unit 2H AWP Proj: 17785'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	ANTERO RESOURCES CORPORATION	Well	Eleanor Unit 2H
Field	Tyler	UWI	47-095-02933-0000
Facility	Starkey Pad	Wellbore	Eleanor Unit 2H AWB
Slot	Slot H		

COMMENTS
Wellpath general comments API: 47-095-02933-0000 BH Job #: 112775290 Rig: H&P 317 Duration: 8/30/2025-9/1/2025 Gyrodata MS Gyro <17-1/2"> (100'-563') APS EM <12-1/4"> (563')(601'-3403') APS EM <8-3/4"> (3403')(3501'-5772') BH Lucida <8-1/2"> (5772')(5896'-17760') Sycamore: 6389' MD Middlesex: 6534' MD Burkett: 6695' MD Marcellus POE: 6763' MD Projected MD at TD: 17785'