

Vertical Section (ft)
Azimuth 341.040° with reference 0.00 N, 0.00 E



Actual Wellpath Report

Chambers Unit 1H AWP Proj: 22272'

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REFERENCE WELLPATH IDENTIFICATION

Operator	ANTERO RESOURCES CORPORATION	Well	Chambers Unit 1H
Field	Harrison	UWI	47-033-06120-0000
Facility	Flanigan Pad	Wellbore	Chambers Unit 1H AWB
Slot	Slot B		

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 2025-12-30 at 12:03:35 AM
Scale	0.999633	Last Updated	2025-12-29
Convergence at slot	0.38° 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	8.75	-12.17	1811289.55	14288445.52	39°20'45.2019"N	80°23'44.1461"W
Facility Reference Pt			1811301.72	14288436.77	39°20'45.1145"N	80°23'43.9918"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	1179.50ft
Horizontal Reference Pt	Slot	H&P 317 (RKB) to Mean Sea Level	1179.50ft
Vertical Reference Pt	H&P 317 (RKB)	H&P 317 (RKB) to Ground Level at Slot (Slot B)	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	341.040°

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WELLPATH DATA (244 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	186.630	0.00	0.00	0.00	0.00	1811289.55	14288445.52	39°20'45.2019°N	80°23'44.1461°W	0.00	0.000	0.00	0.00	0.00	
25.50	0.000	186.630	25.50	0.00	0.00	0.00	1811289.55	14288445.52	39°20'45.2019°N	80°23'44.1461°W	0.00	0.000	0.00	0.00	0.00	
100.00	0.360	186.630	100.00	-0.21	-0.23	-0.03	1811289.52	14288445.29	39°20'45.1996°N	80°23'44.1464°W	0.23	186.630	0.48	0.48	0.00	Gyrodata MS Gyro <17-1/2"> (100'-553')
200.00	0.400	183.580	200.00	-0.82	-0.89	-0.09	1811289.46	14288444.63	39°20'45.1930°N	80°23'44.1472°W	0.90	185.444	0.04	0.04	-3.05	
300.00	0.290	145.920	300.00	-1.38	-1.45	0.03	1811289.58	14288444.07	39°20'45.1875°N	80°23'44.1457°W	1.45	178.621	0.25	-0.11	-37.66	
400.00	0.220	150.890	399.99	-1.82	-1.83	0.27	1811289.82	14288443.69	39°20'45.1838°N	80°23'44.1428°W	1.85	171.595	0.07	-0.07	4.97	
500.00	0.510	129.210	499.99	-2.38	-2.28	0.71	1811290.26	14288443.24	39°20'45.1793°N	80°23'44.1372°W	2.38	162.722	0.32	0.29	-21.68	
553.00	0.590	126.070	552.99	-2.81	-2.59	1.11	1811290.66	14288442.93	39°20'45.1762°N	80°23'44.1321°W	2.82	156.746	0.16	0.15	-5.92	
594.00	0.800	119.580	593.99	-3.20	-2.85	1.53	1811291.08	14288442.67	39°20'45.1736°N	80°23'44.1268°W	3.24	151.774	0.55	0.51	-15.83	APS EM <12-1/4"> (553')(594'-3444')
683.00	1.010	119.830	682.98	-4.25	-3.55	2.75	1811292.30	14288441.97	39°20'45.1666°N	80°23'44.1113°W	4.49	142.213	0.24	0.24	0.28	
772.00	1.040	121.180	771.96	-5.46	-4.36	4.12	1811293.67	14288441.16	39°20'45.1585°N	80°23'44.0939°W	6.00	136.583	0.04	0.03	1.52	
863.00	0.900	125.620	862.95	-6.68	-5.20	5.41	1811294.96	14288440.32	39°20'45.1501°N	80°23'44.0776°W	7.51	133.870	0.17	-0.15	4.88	
953.00	1.160	123.700	952.93	-7.98	-6.12	6.74	1811296.29	14288439.40	39°20'45.1409°N	80°23'44.0607°W	9.11	132.219	0.29	0.29	-2.13	
1042.00	1.130	129.480	1041.92	-9.44	-7.18	8.17	1811297.72	14288438.35	39°20'45.1304°N	80°23'44.0427°W	10.87	131.295	0.13	-0.03	6.49	
1137.00	0.980	115.200	1136.90	-10.81	-8.12	9.63	1811299.17	14288437.40	39°20'45.1210°N	80°23'44.0242°W	12.59	130.136	0.32	-0.16	-15.03	
1232.00	1.060	103.730	1231.89	-11.85	-8.67	11.22	1811300.76	14288436.85	39°20'45.1154°N	80°23'44.0040°W	14.18	127.710	0.23	0.08	-12.07	
1326.00	1.010	106.630	1325.87	-12.80	-9.12	12.86	1811302.40	14288436.41	39°20'45.1109°N	80°23'43.9832°W	15.76	125.341	0.08	-0.05	3.09	
1421.00	0.840	88.600	1420.86	-13.50	-9.34	14.35	1811303.90	14288436.18	39°20'45.1086°N	80°23'43.9642°W	17.12	123.048	0.35	-0.18	-18.98	
1515.00	0.840	80.540	1514.85	-13.82	-9.21	15.72	1811305.27	14288436.31	39°20'45.1098°N	80°23'43.9467°W	18.22	120.357	0.13	0.00	-8.57	
1610.00	0.590	45.850	1609.84	-13.72	-8.75	16.76	1811306.30	14288436.77	39°20'45.1142°N	80°23'43.9335°W	18.91	117.577	0.51	-0.26	-36.52	
1705.00	0.530	17.010	1704.84	-13.16	-7.99	17.24	1811306.78	14288437.53	39°20'45.1217°N	80°23'43.9273°W	19.00	114.873	0.30	-0.06	-30.36	
1799.00	0.410	350.950	1798.83	-12.48	-7.24	17.31	1811306.86	14288438.28	39°20'45.1291°N	80°23'43.9263°W	18.77	112.706	0.26	-0.13	-27.72	
1894.00	0.620	349.400	1893.83	-11.63	-6.40	17.17	1811306.71	14288439.12	39°20'45.1374°N	80°23'43.9281°W	18.32	110.458	0.22	0.22	-1.63	
1988.00	0.600	337.640	1987.82	-10.64	-5.45	16.89	1811306.43	14288440.07	39°20'45.1469°N	80°23'43.9316°W	17.74	107.885	0.13	-0.02	-12.51	
2083.00	0.570	337.690	2082.82	-9.67	-4.55	16.52	1811306.06	14288440.97	39°20'45.1558°N	80°23'43.9362°W	17.13	105.407	0.03	-0.03	0.05	
2178.00	0.650	341.450	2177.81	-8.66	-3.60	16.17	1811305.71	14288441.92	39°20'45.1652°N	80°23'43.9406°W	16.56	102.567	0.09	0.08	3.96	
2273.00	0.460	338.430	2272.81	-7.74	-2.74	15.85	1811305.40	14288442.78	39°20'45.1737°N	80°23'43.9445°W	16.09	99.799	0.20	-0.20	-3.18	
2367.00	0.780	348.830	2366.80	-6.73	-1.76	15.59	1811305.14	14288443.76	39°20'45.1834°N	80°23'43.9478°W	15.69	96.438	0.36	0.34	11.06	
2462.00	0.610	344.370	2461.80	-5.58	-0.64	15.33	1811304.87	14288444.88	39°20'45.1945°N	80°23'43.9510°W	15.34	92.384	0.19	-0.18	-4.69	
2557.00	0.620	343.810	2556.79	-4.57	0.34	15.05	1811304.60	14288445.86	39°20'45.2042°N	80°23'43.9545°W	15.05	88.696	0.01	0.01	-0.59	

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Field	Harrison	UWI	47-033-06120-0000
Facility	Flanigan Pad	Wellbore	Chambers Unit 1H AWB
Slot	Slot B		

WELLPATH DATA (244 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
2651.00	0.640	334.590	2650.79	-3.54	1.31	14.68	1811304.23	14288446.82	39°20'45.2138"N	80°23'43.9591"W	14.74	84.921	0.11	0.02	-9.81	
2746.00	0.500	349.930	2745.78	-2.60	2.19	14.38	1811303.93	14288447.71	39°20'45.2226"N	80°23'43.9628"W	14.55	81.333	0.22	-0.15	16.15	
2841.00	0.440	0.340	2840.78	-1.85	2.97	14.31	1811303.86	14288448.48	39°20'45.2302"N	80°23'43.9636"W	14.62	78.295	0.11	-0.06	10.96	
2935.00	0.440	354.050	2934.77	-1.15	3.69	14.28	1811303.82	14288449.20	39°20'45.2373"N	80°23'43.9640"W	14.75	75.527	0.05	0.00	-6.69	
3030.00	0.500	12.030	3029.77	-0.44	4.45	14.33	1811303.87	14288449.97	39°20'45.2449"N	80°23'43.9633"W	15.00	72.732	0.17	0.06	18.93	
3124.00	0.340	10.390	3123.77	0.15	5.13	14.46	1811304.01	14288450.65	39°20'45.2516"N	80°23'43.9615"W	15.34	70.473	0.17	-0.17	-1.74	
3219.00	0.270	356.260	3218.77	0.61	5.63	14.50	1811304.04	14288451.15	39°20'45.2565"N	80°23'43.9610"W	15.55	68.779	0.11	-0.07	-14.87	
3314.00	0.230	20.340	3313.77	0.98	6.03	14.55	1811304.09	14288451.55	39°20'45.2605"N	80°23'43.9604"W	15.75	67.484	0.12	-0.04	25.35	
3409.00	0.270	13.820	3408.77	1.31	6.43	14.67	1811304.21	14288451.95	39°20'45.2644"N	80°23'43.9588"W	16.02	66.338	0.05	0.04	-6.86	
3444.00	0.240	348.500	3443.77	1.45	6.58	14.67	1811304.22	14288452.10	39°20'45.2659"N	80°23'43.9587"W	16.08	65.850	0.33	-0.09	-72.34	
3594.00	0.280	358.640	3593.76	2.12	7.25	14.60	1811304.15	14288452.77	39°20'45.2726"N	80°23'43.9596"W	16.31	63.585	0.04	0.03	6.76	APS EM <8-3/4"> (3444')(3594'-6340')
3689.00	2.360	63.270	3688.74	2.60	8.37	16.35	1811305.89	14288453.88	39°20'45.2835"N	80°23'43.9373"W	18.36	62.895	2.37	2.19	68.03	
3783.00	5.510	69.680	3782.50	2.97	10.80	22.31	1811311.85	14288456.32	39°20'45.3072"N	80°23'43.8612"W	24.79	64.157	3.38	3.35	6.82	
3878.00	8.190	61.960	3876.82	4.15	15.57	32.56	1811322.10	14288461.08	39°20'45.3536"N	80°23'43.7303"W	36.09	64.442	2.98	2.82	-8.13	
3973.00	10.300	59.820	3970.58	6.87	23.02	45.87	1811335.41	14288468.53	39°20'45.4264"N	80°23'43.5602"W	51.33	63.351	2.25	2.22	-2.25	
4067.00	11.700	62.030	4062.85	10.00	31.72	61.56	1811351.09	14288477.23	39°20'45.5113"N	80°23'43.3598"W	69.25	62.741	1.56	1.49	2.35	
4162.00	13.160	69.000	4155.63	11.89	40.11	80.16	1811369.68	14288485.62	39°20'45.5930"N	80°23'43.1223"W	89.64	63.418	2.20	1.54	7.34	
4256.00	13.190	72.590	4247.15	11.98	47.15	100.39	1811389.90	14288492.66	39°20'45.6613"N	80°23'42.8643"W	110.91	64.839	0.87	0.03	3.82	
4351.00	11.520	69.230	4339.95	11.99	53.76	119.60	1811409.11	14288499.26	39°20'45.7253"N	80°23'42.6192"W	131.13	65.795	1.91	-1.76	-3.54	
4446.00	11.750	68.840	4433.00	12.66	60.62	137.49	1811426.99	14288506.12	39°20'45.7919"N	80°23'42.3909"W	150.26	66.208	0.26	0.24	-0.41	
4540.00	12.820	71.200	4524.85	13.00	67.43	156.29	1811445.78	14288512.93	39°20'45.8580"N	80°23'42.1510"W	170.22	66.661	1.26	1.14	2.51	
4635.00	12.940	73.370	4617.46	12.53	73.87	176.46	1811465.94	14288519.37	39°20'45.9203"N	80°23'41.8937"W	191.30	67.283	0.52	0.13	2.28	
4729.00	13.680	70.680	4708.93	12.18	80.56	197.03	1811486.51	14288526.05	39°20'45.9851"N	80°23'41.6313"W	212.87	67.761	1.03	0.79	-2.86	
4824.00	13.880	75.150	4801.20	11.43	87.20	218.65	1811508.12	14288532.69	39°20'46.0492"N	80°23'41.3556"W	235.40	68.257	1.14	0.21	4.71	
4918.00	13.070	73.490	4892.61	10.17	93.11	239.74	1811529.20	14288538.60	39°20'46.1063"N	80°23'41.0866"W	257.19	68.774	0.95	-0.86	-1.77	
5013.00	13.310	74.680	4985.11	9.01	99.05	260.58	1811550.04	14288544.54	39°20'46.1636"N	80°23'40.8208"W	278.78	69.187	0.38	0.25	1.25	
5108.00	13.990	75.960	5077.42	7.33	104.73	282.27	1811571.72	14288550.21	39°20'46.2183"N	80°23'40.5443"W	301.07	69.644	0.78	0.72	1.35	
5202.00	13.230	71.590	5168.78	6.26	110.88	303.50	1811592.94	14288556.36	39°20'46.2777"N	80°23'40.2735"W	323.12	69.931	1.36	-0.81	-4.65	
5297.00	13.030	75.140	5261.30	5.39	117.06	324.17	1811613.60	14288562.54	39°20'46.3374"N	80°23'40.0099"W	344.66	70.144	0.87	-0.21	3.74	
5391.00	11.070	74.450	5353.23	4.09	122.20	343.11	1811632.53	14288567.67	39°20'46.3869"N	80°23'39.7685"W	364.22	70.396	2.09	-2.09	-0.73	

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5485.00	11.100	70.820	5445.47	3.59	127.59	360.35	1811649.76	14288573.06	39°20'46.4391"N	80°23'39.5486"W	382.27	70.502	0.74	0.03	-3.86	
5580.00	11.580	75.560	5538.62	2.87	132.97	378.22	1811667.63	14288578.44	39°20'46.4911"N	80°23'39.3206"W	400.91	70.629	1.10	0.51	4.99	
5675.00	12.420	74.900	5631.54	1.43	138.01	397.31	1811686.72	14288583.48	39°20'46.5396"N	80°23'39.0771"W	420.60	70.845	0.90	0.88	-0.69	
5770.00	13.620	69.640	5724.10	1.02	144.57	417.67	1811707.06	14288590.03	39°20'46.6030"N	80°23'38.8175"W	441.98	70.908	1.77	1.26	-5.54	
5864.00	13.770	70.230	5815.43	1.45	152.20	438.57	1811727.96	14288597.67	39°20'46.6771"N	80°23'38.5508"W	464.23	70.861	0.22	0.16	0.63	
5959.00	12.560	78.190	5907.94	0.32	158.14	459.32	1811748.70	14288603.60	39°20'46.7344"N	80°23'38.2861"W	485.78	71.002	2.29	-1.27	8.38	
6053.00	11.890	79.050	5999.81	-2.30	162.07	478.84	1811768.21	14288607.53	39°20'46.7720"N	80°23'38.0374"W	505.52	71.301	0.74	-0.71	0.91	
6148.00	11.090	70.750	6092.91	-3.62	166.94	497.07	1811786.44	14288612.40	39°20'46.8189"N	80°23'37.8049"W	524.36	71.435	1.93	-0.84	-8.74	
6242.00	11.250	63.840	6185.13	-2.42	173.97	513.84	1811803.20	14288619.42	39°20'46.8872"N	80°23'37.5909"W	542.49	71.296	1.43	0.17	-7.35	
6340.00	11.250	65.340	6281.25	-0.27	182.17	531.10	1811820.46	14288627.62	39°20'46.9672"N	80°23'37.3704"W	561.48	71.068	0.30	0.00	1.53	
6414.00†	12.371	64.153	6353.68	1.39	188.64	544.80	1811834.15	14288634.09	39°20'47.0302"N	80°23'37.1955"W	576.53	70.902	1.55	1.51	-1.60	Sycamore: 6414' MD
6462.00	13.100	63.490	6400.50	2.72	193.31	554.29	1811843.64	14288638.76	39°20'47.0757"N	80°23'37.0743"W	587.03	70.774	1.55	1.52	-1.38	BH Lucida <8-1/2"> (6340')(6462'-22247')
6556.00	14.160	48.050	6491.88	8.62	205.75	572.38	1811861.72	14288651.20	39°20'47.1975"N	80°23'36.8430"W	608.24	70.228	4.02	1.13	-16.43	
6651.00	17.940	23.140	6583.27	24.04	227.01	586.80	1811876.13	14288672.44	39°20'47.4066"N	80°23'36.6577"W	629.18	68.851	8.18	3.98	-26.22	
6677.00†	19.601	17.147	6607.89	30.53	234.86	589.66	1811878.99	14288680.29	39°20'47.4840"N	80°23'36.6206"W	634.71	68.283	9.78	6.39	-23.05	Middlesex: 6677' MD
6745.00	24.640	5.530	6670.89	52.67	259.89	594.39	1811883.72	14288705.32	39°20'47.7311"N	80°23'36.5582"W	648.73	66.383	9.78	7.41	-17.08	
6840.00	30.790	353.390	6755.02	94.52	303.84	593.50	1811882.83	14288749.24	39°20'48.1655"N	80°23'36.5658"W	666.75	62.890	8.76	6.47	-12.78	
6873.00†	33.898	352.128	6782.90	111.80	321.35	591.27	1811880.60	14288766.75	39°20'48.3387"N	80°23'36.5927"W	672.95	61.477	9.64	9.42	-3.82	Burkett: 6873' MD
6907.00†	37.112	351.025	6810.57	131.22	340.87	588.37	1811877.70	14288786.27	39°20'48.5319"N	80°23'36.6280"W	679.98	59.914	9.64	9.45	-3.24	Tully: 6907' MD
6934.00	39.670	350.260	6831.73	147.75	357.42	585.64	1811874.97	14288802.80	39°20'48.6956"N	80°23'36.6613"W	686.09	58.604	9.64	9.48	-2.83	
7029.00	48.210	345.560	6900.10	213.12	421.74	571.65	1811860.99	14288867.10	39°20'49.3322"N	80°23'36.8339"W	710.38	53.582	9.62	8.99	-4.95	
7124.00	56.960	342.910	6957.77	288.38	494.24	551.07	1811840.42	14288939.58	39°20'50.0502"N	80°23'37.0896"W	740.24	48.112	9.47	9.21	-2.79	
7218.00	61.820	343.570	7005.62	369.20	571.69	527.76	1811817.12	14289017.00	39°20'50.8171"N	80°23'37.3797"W	778.05	42.712	5.21	5.17	0.70	
7272.00†	66.208	343.424	7029.27	417.68	618.22	513.97	1811803.34	14289063.51	39°20'51.2779"N	80°23'37.5512"W	803.97	39.740	8.13	8.13	-0.27	Marcellus POE: 7272' MD
7313.00	69.540	343.320	7044.71	455.62	654.60	503.11	1811792.47	14289099.88	39°20'51.6383"N	80°23'37.6864"W	825.60	37.545	8.13	8.13	-0.25	
7407.00	78.820	343.750	7070.31	545.88	741.24	477.51	1811766.88	14289186.49	39°20'52.4962"N	80°23'38.0048"W	881.73	32.790	9.88	9.87	0.46	
7502.00	86.830	341.140	7082.17	640.02	831.02	449.09	1811738.47	14289276.23	39°20'53.3854"N	80°23'38.3590"W	944.60	28.387	8.86	8.43	-2.75	
7597.00	89.820	340.040	7084.94	734.97	920.57	417.53	1811706.93	14289365.75	39°20'54.2726"N	80°23'38.7530"W	1010.83	24.397	3.35	3.15	-1.16	
7691.00	89.690	340.350	7085.35	828.95	1009.01	385.68	1811675.09	14289454.16	39°20'55.1488"N	80°23'39.1508"W	1080.21	20.919	0.36	-0.14	0.33	
7786.00	89.690	340.080	7085.86	923.94	1098.40	353.53	1811642.95	14289543.52	39°20'56.0344"N	80°23'39.5525"W	1153.89	17.841	0.28	0.00	-0.28	

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Actual Wellpath Report

Chambers Unit 1H AWP Proj: 22272'
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REFERENCE WELLPATH IDENTIFICATION

Operator	ANTERO RESOURCES CORPORATION	Well	Chambers Unit 1H
Field	Harrison	UVI	47-033-06120-0000
Facility	Flanigan Pad	Wellbore	Chambers Unit 1H AWB
Slot	Slot B		

WELLPATH DATA (244 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
7881.00	89.570	340.130	7086.47	1018.93	1187.73	321.20	1811610.63	14289632.81	39°20'56.9194"N	80°23'39.9564"W	1230.39	15.133	0.14	-0.13	0.05	
7975.00	89.820	340.130	7086.97	1112.92	1276.13	289.25	1811578.70	14289721.18	39°20'57.7952"N	80°23'40.3555"W	1308.50	12.771	0.27	0.27	0.00	
8070.00	89.690	339.970	7087.38	1207.90	1365.43	256.84	1811546.29	14289810.45	39°20'58.6800"N	80°23'40.7605"W	1389.38	10.653	0.22	-0.14	-0.17	
8164.00	89.850	340.560	7087.76	1301.89	1453.91	225.10	1811514.57	14289898.89	39°20'59.5565"N	80°23'41.1570"W	1471.23	8.801	0.65	0.17	0.63	
8259.00	89.170	340.090	7088.57	1396.88	1543.36	193.11	1811482.59	14289988.31	39°21'0.4427"N	80°23'41.5565"W	1555.39	7.132	0.87	-0.72	-0.49	
8354.00	89.850	340.850	7089.38	1491.87	1632.89	161.36	1811450.85	14290077.80	39°21'1.3297"N	80°23'41.9531"W	1640.84	5.643	1.07	0.72	0.80	
8449.00	89.200	339.980	7090.17	1586.86	1722.39	129.51	1811419.02	14290167.27	39°21'2.2163"N	80°23'42.3508"W	1727.25	4.300	1.14	-0.68	-0.92	
8543.00	89.720	340.440	7091.06	1680.84	1810.83	97.69	1811387.20	14290255.68	39°21'3.0926"N	80°23'42.7484"W	1813.46	3.088	0.74	0.55	0.49	
8638.00	89.850	340.960	7091.41	1775.84	1900.49	66.29	1811355.82	14290345.31	39°21'3.9808"N	80°23'43.1404"W	1901.65	1.998	0.56	0.14	0.55	
8732.00	89.910	340.890	7091.61	1869.84	1989.33	35.57	1811325.11	14290434.12	39°21'4.8608"N	80°23'43.5239"W	1989.65	1.024	0.10	0.06	-0.07	
8827.00	89.940	340.410	7091.73	1964.84	2078.96	4.10	1811293.64	14290523.72	39°21'5.7488"N	80°23'43.9169"W	2078.97	0.113	0.51	0.03	-0.51	
8921.00	90.120	340.180	7091.68	2058.83	2167.46	-27.60	1811261.96	14290612.18	39°21'6.6255"N	80°23'44.3128"W	2167.63	359.270	0.31	0.19	-0.24	
9016.00	90.220	339.880	7091.40	2153.82	2256.74	-60.04	1811229.53	14290701.43	39°21'7.5101"N	80°23'44.7183"W	2257.54	358.476	0.33	0.11	-0.32	
9111.00	89.820	340.650	7091.37	2248.81	2346.16	-92.12	1811197.46	14290790.82	39°21'8.3960"N	80°23'45.1190"W	2347.97	357.751	0.91	-0.42	0.81	
9205.00	89.720	341.290	7091.75	2342.80	2435.03	-122.77	1811166.82	14290879.65	39°21'9.2763"N	80°23'45.5016"W	2438.12	357.114	0.69	-0.11	0.68	
9300.00	89.570	341.420	7092.34	2437.80	2525.04	-153.14	1811136.46	14290969.63	39°21'10.1679"N	80°23'45.8805"W	2529.68	356.529	0.21	-0.16	0.14	
9394.00	89.820	340.610	7092.84	2531.80	2613.92	-183.72	1811105.89	14291058.48	39°21'11.0484"N	80°23'46.2622"W	2620.37	355.980	0.90	0.27	-0.86	
9489.00	89.540	340.890	7093.37	2626.80	2703.61	-215.04	1811074.59	14291148.13	39°21'11.9369"N	80°23'46.6533"W	2712.15	355.452	0.42	-0.29	0.29	
9583.00	89.880	341.030	7093.84	2720.79	2792.47	-245.71	1811043.93	14291236.96	39°21'12.8171"N	80°23'47.0361"W	2803.25	354.972	0.39	0.36	0.15	
9678.00	89.720	341.860	7094.17	2815.79	2882.53	-275.94	1811013.71	14291326.98	39°21'13.7092"N	80°23'47.4133"W	2895.70	354.532	0.89	-0.17	0.87	
9772.00	89.970	342.730	7094.43	2909.77	2972.07	-304.52	1810985.14	14291416.50	39°21'14.5961"N	80°23'47.7696"W	2987.63	354.150	0.96	0.27	0.93	
9867.00	89.850	342.680	7094.58	3004.73	3062.78	-332.77	1810956.91	14291507.17	39°21'15.4945"N	80°23'48.1214"W	3080.80	353.799	0.14	-0.13	-0.05	
9962.00	89.940	341.490	7094.75	3099.71	3153.17	-361.99	1810927.69	14291597.53	39°21'16.3898"N	80°23'48.4857"W	3173.88	353.451	1.26	0.09	-1.25	
10056.00	90.310	341.560	7094.55	3193.71	3242.32	-391.78	1810897.92	14291686.65	39°21'17.2729"N	80°23'48.8573"W	3265.91	353.110	0.40	0.39	0.07	
10151.00	90.980	341.660	7093.48	3288.69	3332.47	-421.75	1810867.96	14291776.76	39°21'18.1658"N	80°23'49.2312"W	3359.05	352.787	0.71	0.71	0.11	
10245.00	91.080	342.180	7091.79	3382.67	3421.81	-450.91	1810838.80	14291866.07	39°21'19.0507"N	80°23'49.5949"W	3451.39	352.493	0.56	0.11	0.55	
10340.00	90.060	341.750	7090.84	3477.65	3512.14	-480.32	1810809.40	14291956.36	39°21'19.9454"N	80°23'49.9616"W	3544.83	352.212	1.17	-1.07	-0.45	
10435.00	90.550	342.780	7090.34	3572.62	3602.62	-509.26	1810780.48	14292046.81	39°21'20.8416"N	80°23'50.3223"W	3638.44	351.954	1.20	0.52	1.08	
10529.00	90.030	341.550	7089.86	3666.60	3692.10	-538.05	1810751.70	14292136.26	39°21'21.7279"N	80°23'50.6812"W	3731.10	351.709	1.42	-0.55	-1.31	
10624.00	90.030	341.500	7089.81	3761.60	3782.20	-568.15	1810721.61	14292226.33	39°21'22.6204"N	80°23'51.0568"W	3824.64	351.457	0.05	0.00	-0.05	

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Actual Wellpath Report

Chambers Unit 1H AWP Proj: 22272'
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REFERENCE WELLPATH IDENTIFICATION

Operator	ANTERO RESOURCES CORPORATION	Well	Chambers Unit 1H
Field	Harrison	UWI	47-033-06120-0000
Facility	Flanigan Pad	Wellbore	Chambers Unit 1H AWB
Slot	Slot B		

WELLPATH DATA (244 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
10722.00	90.340	341.840	7089.49	3859.59	3875.23	-598.97	1810690.80	14292319.32	39°21'23.5418"N	80°23'51.4412"W	3921.25	351.214	0.47	0.32	0.35	
10816.00	90.090	341.530	7089.14	3953.59	3964.47	-628.51	1810661.27	14292408.53	39°21'24.4257"N	80°23'51.8097"W	4013.98	350.992	0.42	-0.27	-0.33	
10911.00	90.250	341.830	7088.86	4048.58	4054.65	-658.37	1810631.42	14292498.68	39°21'25.3190"N	80°23'52.1822"W	4107.75	350.777	0.36	0.17	0.32	
11006.00	90.310	341.530	7088.40	4143.57	4144.83	-688.23	1810601.57	14292588.83	39°21'26.2123"N	80°23'52.5546"W	4201.59	350.572	0.32	0.06	-0.32	
11100.00	90.220	341.650	7087.96	4237.57	4234.02	-717.92	1810571.89	14292677.98	39°21'27.0958"N	80°23'52.9250"W	4294.46	350.376	0.16	-0.10	0.13	
11195.00	90.030	341.460	7087.75	4332.56	4324.14	-747.98	1810541.85	14292768.07	39°21'27.9884"N	80°23'53.3000"W	4388.36	350.186	0.28	-0.20	-0.20	
11290.00	90.310	341.590	7087.47	4427.56	4414.25	-778.08	1810511.76	14292858.14	39°21'28.8809"N	80°23'53.6756"W	4482.30	350.003	0.32	0.29	0.14	
11384.00	90.310	342.080	7086.96	4521.55	4503.56	-807.39	1810482.46	14292947.42	39°21'29.7656"N	80°23'54.0411"W	4575.36	349.836	0.52	0.00	0.52	
11476.00	90.090	341.520	7086.64	4613.54	4590.96	-836.12	1810453.74	14293034.78	39°21'30.6312"N	80°23'54.3995"W	4666.47	349.678	0.65	-0.24	-0.61	
11571.00	90.090	341.230	7086.49	4708.54	4680.98	-866.46	1810423.41	14293124.78	39°21'31.5230"N	80°23'54.7781"W	4760.50	349.513	0.31	0.00	-0.31	
11665.00	90.120	341.300	7086.32	4802.54	4770.00	-896.65	1810393.23	14293213.76	39°21'32.4048"N	80°23'55.1549"W	4853.54	349.354	0.08	0.03	0.07	
11760.00	90.250	341.980	7086.01	4897.53	4860.16	-926.58	1810363.32	14293303.89	39°21'33.2979"N	80°23'55.5283"W	4947.70	349.206	0.73	0.14	0.72	
11855.00	89.850	341.520	7085.93	4992.52	4950.38	-956.33	1810333.58	14293394.08	39°21'34.1915"N	80°23'55.8994"W	5041.91	349.066	0.64	-0.42	-0.48	
11949.00	89.940	341.340	7086.10	5086.52	5039.49	-986.26	1810303.65	14293483.15	39°21'35.0742"N	80°23'56.2729"W	5135.09	348.927	0.21	0.10	-0.19	
12044.00	89.660	341.440	7086.43	5181.52	5129.52	-1016.58	1810273.35	14293573.15	39°21'35.9660"N	80°23'56.6513"W	5229.29	348.790	0.31	-0.29	0.11	
12139.00	90.180	341.580	7086.57	5276.51	5219.62	-1046.71	1810243.23	14293663.21	39°21'36.8584"N	80°23'57.0272"W	5323.53	348.661	0.57	0.55	0.15	
12234.00	89.570	341.840	7086.77	5371.51	5309.82	-1076.52	1810213.43	14293753.38	39°21'37.7518"N	80°23'57.3991"W	5417.85	348.539	0.70	-0.64	0.27	
12328.00	89.630	341.930	7087.43	5465.49	5399.16	-1105.75	1810184.21	14293842.69	39°21'38.6367"N	80°23'57.7636"W	5511.22	348.426	0.12	0.06	0.10	
12423.00	89.540	341.120	7088.12	5560.49	5489.26	-1135.85	1810154.12	14293932.75	39°21'39.5292"N	80°23'58.1393"W	5605.54	348.309	0.86	-0.09	-0.85	
12518.00	89.600	341.210	7088.83	5655.48	5579.17	-1166.52	1810123.46	14294022.63	39°21'40.4198"N	80°23'58.5221"W	5699.81	348.190	0.11	0.06	0.09	
12612.00	89.540	341.140	7089.54	5749.48	5668.14	-1196.85	1810093.14	14294111.57	39°21'41.3011"N	80°23'58.9007"W	5793.12	348.077	0.10	-0.06	-0.07	
12707.00	89.320	341.510	7090.48	5844.47	5758.13	-1227.27	1810062.73	14294201.53	39°21'42.1926"N	80°23'59.2804"W	5887.46	347.968	0.45	-0.23	0.39	
12801.00	89.540	341.350	7091.42	5938.47	5847.23	-1257.20	1810032.81	14294290.60	39°21'43.0752"N	80°23'59.6539"W	5980.86	347.866	0.29	0.23	-0.17	
12896.00	89.380	341.580	7092.31	6033.46	5937.30	-1287.40	1810002.63	14294380.63	39°21'43.9673"N	80°24'0.0308"W	6075.27	347.766	0.29	-0.17	0.24	
12991.00	89.290	341.420	7093.42	6128.45	6027.38	-1317.54	1809972.49	14294470.68	39°21'44.8597"N	80°24'0.4069"W	6169.71	347.670	0.19	-0.09	-0.17	
13085.00	89.940	341.640	7094.05	6222.45	6116.54	-1347.32	1809942.73	14294559.80	39°21'45.7428"N	80°24'0.7785"W	6263.17	347.578	0.73	0.69	0.23	
13180.00	89.940	341.250	7094.15	6317.44	6206.60	-1377.55	1809912.51	14294649.83	39°21'46.6349"N	80°24'1.1558"W	6357.64	347.486	0.41	0.00	-0.41	
13275.00	89.820	340.260	7094.35	6412.44	6296.29	-1408.86	1809881.21	14294739.49	39°21'47.5234"N	80°24'1.5468"W	6451.99	347.387	1.05	-0.13	-1.04	
13369.00	89.940	341.420	7094.54	6506.44	6385.08	-1439.71	1809850.37	14294828.25	39°21'48.4029"N	80°24'1.9321"W	6545.38	347.293	1.24	0.13	1.23	
13464.00	90.030	341.930	7094.57	6601.43	6475.26	-1469.58	1809820.51	14294918.40	39°21'49.2962"N	80°24'2.3048"W	6639.93	347.213	0.55	0.09	0.54	

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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
13559.00	90.000	340.220	7094.54	6696.43	6565.13	-1500.39	1809789.71	14295008.23	39°21'50.1864"N	80°24'2.6894"W	6734.39	347.127	1.80	-0.03	-1.80	
13654.00	89.970	340.200	7094.57	6791.42	6654.51	-1532.56	1809757.56	14295097.58	39°21'51.0719"N	80°24'3.0914"W	6828.71	347.031	0.04	-0.03	-0.02	
13748.00	90.000	340.460	7094.59	6885.41	6743.03	-1564.20	1809725.93	14295186.06	39°21'51.9488"N	80°24'3.4868"W	6922.08	346.940	0.28	0.03	0.28	
13843.00	90.000	340.280	7094.59	6980.40	6832.51	-1596.11	1809694.03	14295275.51	39°21'52.8353"N	80°24'3.8855"W	7016.46	346.851	0.19	0.00	-0.19	
13937.00	90.090	340.000	7094.52	7074.39	6920.92	-1628.05	1809662.10	14295363.89	39°21'53.7112"N	80°24'4.2847"W	7109.83	346.763	0.31	0.10	-0.30	
14032.00	89.880	339.430	7094.54	7169.37	7010.03	-1660.98	1809629.18	14295452.96	39°21'54.5940"N	80°24'4.6965"W	7204.12	346.670	0.64	-0.22	-0.60	
14127.00	89.970	340.520	7094.67	7264.35	7099.28	-1693.51	1809596.66	14295542.18	39°21'55.4783"N	80°24'5.1031"W	7298.48	346.583	1.15	0.09	1.15	
14222.00	91.230	342.290	7093.67	7359.34	7189.31	-1723.80	1809566.38	14295632.18	39°21'56.3701"N	80°24'5.4812"W	7393.08	346.517	2.29	1.33	1.86	
14316.00	90.400	340.460	7092.34	7453.32	7278.37	-1753.82	1809536.38	14295721.21	39°21'57.2523"N	80°24'5.8558"W	7486.70	346.452	2.14	-0.88	-1.95	
14411.00	90.400	340.250	7091.67	7548.31	7367.84	-1785.76	1809504.45	14295810.65	39°21'58.1386"N	80°24'6.2549"W	7581.16	346.376	0.22	0.00	-0.22	
14505.00	90.460	340.240	7090.97	7642.30	7456.31	-1817.53	1809472.69	14295899.08	39°21'59.0150"N	80°24'6.6520"W	7674.63	346.301	0.06	0.06	-0.01	
14600.00	90.340	339.840	7090.30	7737.28	7545.60	-1849.96	1809440.28	14295988.34	39°21'59.8996"N	80°24'7.0573"W	7769.07	346.225	0.44	-0.13	-0.42	
14695.00	90.370	340.050	7089.71	7832.26	7634.84	-1882.53	1809407.71	14296077.54	39°22'0.7837"N	80°24'7.4646"W	7863.50	346.149	0.22	0.03	0.22	
14789.00	90.740	340.470	7088.80	7926.25	7723.31	-1914.28	1809375.98	14296165.98	39°22'1.6602"N	80°24'7.8613"W	7957.01	346.079	0.60	0.39	0.45	
14884.00	89.820	340.210	7088.34	8021.24	7812.77	-1946.24	1809344.03	14296255.41	39°22'2.5465"N	80°24'8.2607"W	8051.53	346.012	1.01	-0.97	-0.27	
14979.00	90.090	340.320	7088.41	8116.23	7902.19	-1978.32	1809311.96	14296344.80	39°22'3.4324"N	80°24'8.6616"W	8146.06	345.945	0.31	0.28	0.12	
15073.00	89.910	340.110	7088.41	8210.22	7990.64	-2010.14	1809280.15	14296433.21	39°22'4.3086"N	80°24'9.0593"W	8239.60	345.880	0.29	-0.19	-0.22	
15168.00	89.750	339.860	7088.70	8305.20	8079.90	-2042.65	1809247.65	14296522.44	39°22'5.1930"N	80°24'9.4658"W	8334.10	345.813	0.31	-0.17	-0.26	
15263.00	89.570	340.030	7089.26	8400.19	8169.14	-2075.23	1809215.09	14296611.65	39°22'6.0771"N	80°24'9.8731"W	8428.61	345.746	0.26	-0.19	0.18	
15358.00	90.060	340.530	7089.57	8495.18	8258.57	-2107.28	1809183.04	14296701.04	39°22'6.9630"N	80°24'10.2737"W	8523.18	345.686	0.74	0.52	0.53	
15452.00	90.120	340.810	7089.42	8589.17	8347.27	-2138.40	1809151.94	14296789.71	39°22'7.8417"N	80°24'10.6624"W	8616.82	345.631	0.30	0.06	0.30	
15547.00	90.030	339.980	7089.29	8684.17	8436.76	-2170.27	1809120.08	14296879.17	39°22'8.7283"N	80°24'11.0607"W	8711.43	345.574	0.88	-0.09	-0.87	
15642.00	90.060	339.820	7089.22	8779.15	8525.97	-2202.92	1809087.44	14296968.35	39°22'9.6121"N	80°24'11.4689"W	8805.97	345.513	0.17	0.03	-0.17	
15736.00	90.280	340.900	7088.94	8873.14	8614.50	-2234.52	1809055.86	14297056.85	39°22'10.4892"N	80°24'11.8637"W	8899.59	345.459	1.17	0.23	1.15	
15831.00	90.460	341.030	7088.33	8968.14	8704.31	-2265.50	1809024.89	14297146.62	39°22'11.3787"N	80°24'12.2507"W	8994.30	345.411	0.23	0.19	0.14	
15926.00	90.220	340.670	7087.76	9063.14	8794.05	-2296.66	1808993.73	14297236.33	39°22'12.2677"N	80°24'12.6399"W	9089.00	345.363	0.46	-0.25	-0.38	
16020.00	90.710	340.770	7087.00	9157.13	8882.77	-2327.70	1808962.71	14297325.02	39°22'13.1467"N	80°24'13.0276"W	9182.69	345.316	0.53	0.52	0.11	
16115.00	90.280	339.660	7086.18	9252.12	8972.16	-2359.85	1808930.57	14297414.37	39°22'14.0322"N	80°24'13.4295"W	9277.31	345.264	1.25	-0.45	-1.17	
16210.00	90.650	340.390	7085.41	9347.10	9061.44	-2392.31	1808898.13	14297503.62	39°22'14.9167"N	80°24'13.8352"W	9371.92	345.211	0.86	0.39	0.77	
16304.00	90.430	340.780	7084.52	9441.09	9150.09	-2423.55	1808866.89	14297592.24	39°22'15.7949"N	80°24'14.2256"W	9465.61	345.165	0.48	-0.23	0.41	

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REFERENCE WELLPATH IDENTIFICATION

Operator	ANTERO RESOURCES CORPORATION	Well	Chambers Unit 1H
Field	Harrison	UWI	47-033-06120-0000
Facility	Flanigan Pad	Wellbore	Chambers Unit 1H AWB
Slot	Slot B		

WELLPATH DATA (244 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
16399.00	90.430	340.200	7083.81	9536.08	9239.63	-2455.28	1808835.18	14297681.75	39°22'16.6820"N	80°24'14.6221"W	9560.29	345.119	0.61	0.00	-0.61	
16494.00	90.520	340.320	7083.02	9631.07	9329.05	-2487.36	1808803.11	14297771.13	39°22'17.5678"N	80°24'15.0231"W	9654.95	345.071	0.16	0.09	0.13	
16588.00	91.050	340.950	7081.74	9725.06	9417.72	-2518.53	1808771.95	14297859.77	39°22'18.4462"N	80°24'15.4125"W	9748.66	345.028	0.88	0.56	0.67	
16683.00	91.080	341.140	7079.97	9820.04	9507.55	-2549.38	1808741.11	14297949.57	39°22'19.3361"N	80°24'15.7978"W	9843.42	344.990	0.20	0.03	0.20	
16778.00	91.020	343.210	7078.23	9915.00	9597.97	-2578.45	1808712.05	14298039.96	39°22'20.2316"N	80°24'16.1604"W	9938.29	344.963	2.18	-0.06	2.18	
16872.00	91.350	343.170	7076.28	10008.92	9687.94	-2605.63	1808684.88	14298129.89	39°22'21.1225"N	80°24'16.4989"W	10032.22	344.946	0.35	0.35	-0.04	
16967.00	91.110	340.830	7074.24	10103.87	9778.26	-2634.98	1808655.54	14298220.18	39°22'22.0171"N	80°24'16.8651"W	10127.07	344.919	2.48	-0.25	-2.46	
17061.00	91.170	340.870	7072.37	10197.85	9867.04	-2665.81	1808624.72	14298308.92	39°22'22.8966"N	80°24'17.2502"W	10220.81	344.881	0.08	0.06	0.04	
17156.00	90.920	339.730	7070.64	10292.83	9956.46	-2697.83	1808592.72	14298398.31	39°22'23.7825"N	80°24'17.6504"W	10315.50	344.839	1.23	-0.26	-1.20	
17251.00	91.020	340.360	7069.03	10387.80	10045.75	-2730.25	1808560.31	14298487.56	39°22'24.6670"N	80°24'18.0557"W	10410.15	344.795	0.67	0.11	0.66	
17345.00	91.510	340.880	7066.96	10481.77	10134.40	-2761.43	1808529.14	14298576.18	39°22'25.5452"N	80°24'18.4453"W	10503.88	344.758	0.76	0.52	0.55	
17440.00	91.690	340.320	7064.31	10576.73	10223.97	-2792.97	1808497.61	14298665.72	39°22'26.4325"N	80°24'18.8394"W	10598.60	344.721	0.62	0.19	-0.59	
17534.00	92.000	340.980	7061.28	10670.68	10312.61	-2824.10	1808466.49	14298754.33	39°22'27.3107"N	80°24'19.2284"W	10692.31	344.685	0.78	0.33	0.70	
17629.00	91.690	340.160	7058.22	10765.63	10402.16	-2855.69	1808434.91	14298843.84	39°22'28.1977"N	80°24'19.6231"W	10787.02	344.649	0.92	-0.33	-0.86	
17723.00	91.660	340.490	7055.47	10859.58	10490.63	-2887.32	1808403.29	14298932.28	39°22'29.0742"N	80°24'20.0185"W	10880.71	344.612	0.35	-0.03	0.35	
17818.00	91.780	340.180	7052.62	10954.53	10580.05	-2919.28	1808371.35	14299021.67	39°22'29.9600"N	80°24'20.4179"W	10975.41	344.575	0.35	0.13	-0.33	
17913.00	91.720	340.040	7049.72	11049.47	10669.34	-2951.58	1808339.05	14299110.93	39°22'30.8446"N	80°24'20.8218"W	11070.08	344.536	0.16	-0.06	-0.15	
18007.00	92.250	340.830	7046.46	11143.41	10757.86	-2983.04	1808307.61	14299199.41	39°22'31.7215"N	80°24'21.2150"W	11163.78	344.502	1.01	0.56	0.84	
18101.00	91.880	341.120	7043.08	11237.35	10846.67	-3013.67	1808277.00	14299288.19	39°22'32.6012"N	80°24'21.5975"W	11257.55	344.472	0.50	-0.39	0.31	
18195.00	91.450	341.710	7040.35	11331.31	10935.73	-3043.61	1808247.06	14299377.21	39°22'33.4834"N	80°24'21.9713"W	11351.37	344.447	0.78	-0.46	0.63	
18290.00	91.910	341.440	7037.56	11426.26	11025.82	-3073.62	1808217.06	14299467.27	39°22'34.3757"N	80°24'22.3460"W	11446.21	344.423	0.56	0.48	-0.28	
18384.00	91.970	341.660	7034.38	11520.21	11114.93	-3103.36	1808187.34	14299556.36	39°22'35.2585"N	80°24'22.7171"W	11540.04	344.400	0.24	0.06	0.23	
18479.00	91.480	341.200	7031.52	11615.16	11204.95	-3133.60	1808157.11	14299646.34	39°22'36.1500"N	80°24'23.0947"W	11634.87	344.376	0.71	-0.52	-0.48	
18574.00	91.850	341.330	7028.76	11710.12	11294.87	-3164.10	1808126.62	14299736.23	39°22'37.0408"N	80°24'23.4755"W	11729.69	344.351	0.41	0.39	0.14	
18668.00	92.190	341.420	7025.45	11804.06	11383.90	-3194.10	1808096.63	14299825.22	39°22'37.9226"N	80°24'23.8501"W	11823.51	344.327	0.37	0.36	0.10	
18763.00	92.030	342.010	7021.95	11898.99	11474.04	-3223.88	1808066.85	14299915.33	39°22'38.8154"N	80°24'24.2219"W	11918.35	344.306	0.64	-0.17	0.62	
18858.00	91.910	341.600	7018.68	11993.92	11564.23	-3253.53	1808037.22	14300005.49	39°22'39.7088"N	80°24'24.5919"W	12013.20	344.286	0.45	-0.13	-0.43	
18952.00	92.030	341.670	7015.45	12087.86	11653.39	-3283.13	1808007.63	14300094.62	39°22'40.5919"N	80°24'24.9613"W	12107.04	344.266	0.15	0.13	0.07	
19047.00	91.750	341.310	7012.32	12182.81	11743.43	-3313.27	1807977.50	14300184.62	39°22'41.4837"N	80°24'25.3377"W	12201.88	344.244	0.48	-0.29	-0.38	
19142.00	91.690	341.150	7009.47	12277.76	11833.34	-3343.83	1807946.96	14300274.50	39°22'42.3743"N	80°24'25.7192"W	12296.71	344.221	0.18	-0.06	-0.17	

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Facility	Flanigan Pad	Wellbore	Chambers Unit 1H AWB
Slot	Slot B		

WELLPATH DATA (244 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
19236.00	92.060	341.620	7006.39	12371.71	11922.37	-3373.82	1807916.98	14300363.50	39°22'43.2562"N	80°24'26.0937"W	12390.54	344.199	0.64	0.39	0.50	
19331.00	91.720	341.530	7003.26	12466.65	12012.45	-3403.83	1807886.98	14300453.54	39°22'44.1485"N	80°24'26.4683"W	12485.39	344.179	0.37	-0.36	-0.09	
19425.00	92.060	341.600	7000.16	12560.60	12101.58	-3433.54	1807857.28	14300542.64	39°22'45.0313"N	80°24'26.8392"W	12579.24	344.160	0.37	0.36	0.07	
19520.00	91.790	341.550	6996.97	12655.54	12191.66	-3463.54	1807827.28	14300632.69	39°22'45.9235"N	80°24'27.2138"W	12674.10	344.141	0.29	-0.28	-0.05	
19615.00	92.370	341.510	6993.52	12750.47	12281.71	-3493.62	1807797.22	14300722.70	39°22'46.8154"N	80°24'27.5893"W	12768.93	344.121	0.61	0.61	-0.04	
19709.00	92.280	341.430	6989.70	12844.39	12370.76	-3523.47	1807767.38	14300811.72	39°22'47.6975"N	80°24'27.9620"W	12862.76	344.102	0.13	-0.10	-0.09	
19804.00	92.310	341.650	6985.90	12939.32	12460.80	-3553.53	1807737.33	14300901.73	39°22'48.5893"N	80°24'28.3372"W	12957.59	344.083	0.23	0.03	0.23	
19899.00	92.340	341.500	6982.05	13034.23	12550.85	-3583.53	1807707.34	14300991.75	39°22'49.4813"N	80°24'28.7118"W	13052.42	344.065	0.16	0.03	-0.16	
19993.00	92.620	341.640	6977.98	13128.14	12639.95	-3613.22	1807677.66	14301080.81	39°22'50.3638"N	80°24'29.0824"W	13146.24	344.047	0.33	0.30	0.15	
20087.00	92.430	341.650	6973.84	13222.04	12729.08	-3642.79	1807648.10	14301169.91	39°22'51.2467"N	80°24'29.4516"W	13240.07	344.030	0.20	-0.20	0.01	
20182.00	92.310	341.530	6969.91	13316.96	12819.14	-3672.77	1807618.14	14301259.94	39°22'52.1387"N	80°24'29.8258"W	13334.90	344.013	0.18	-0.13	-0.13	
20277.00	92.340	341.360	6966.06	13411.88	12909.13	-3702.97	1807587.94	14301349.89	39°22'53.0300"N	80°24'30.2029"W	13429.73	343.995	0.18	0.03	-0.18	
20371.00	92.220	341.760	6962.32	13505.80	12998.23	-3732.68	1807558.24	14301438.96	39°22'53.9126"N	80°24'30.5739"W	13523.57	343.978	0.44	-0.13	0.43	
20466.00	92.560	341.580	6958.35	13600.71	13088.33	-3762.53	1807528.40	14301529.03	39°22'54.8050"N	80°24'30.9465"W	13618.41	343.962	0.40	0.36	-0.19	
20560.00	91.940	341.800	6954.66	13694.63	13177.50	-3792.04	1807498.91	14301618.17	39°22'55.6883"N	80°24'31.3148"W	13712.26	343.946	0.70	-0.66	0.23	
20655.00	91.720	341.910	6951.63	13789.57	13267.73	-3821.61	1807469.35	14301708.36	39°22'56.5820"N	80°24'31.6839"W	13807.15	343.932	0.26	-0.23	0.12	
20749.00	91.350	341.380	6949.11	13883.53	13356.92	-3851.20	1807439.77	14301797.52	39°22'57.4653"N	80°24'32.0533"W	13901.04	343.916	0.69	-0.39	-0.56	
20844.00	91.260	341.450	6946.95	13978.51	13446.94	-3881.47	1807409.51	14301887.51	39°22'58.3570"N	80°24'32.4313"W	13995.93	343.899	0.12	-0.09	0.07	
20939.00	91.390	341.630	6944.75	14073.48	13537.03	-3911.54	1807379.45	14301977.56	39°22'59.2493"N	80°24'32.8068"W	14090.82	343.883	0.23	0.14	0.19	
21033.00	91.350	341.280	6942.50	14167.45	13626.12	-3941.43	1807349.57	14302066.62	39°23'0.1318"N	80°24'33.1800"W	14184.71	343.867	0.37	-0.04	-0.37	
21128.00	91.200	341.450	6940.39	14262.42	13716.12	-3971.78	1807319.23	14302156.58	39°23'1.0232"N	80°24'33.5590"W	14279.60	343.851	0.24	-0.16	0.18	
21223.00	91.260	341.450	6938.35	14357.40	13806.16	-4002.00	1807289.03	14302246.59	39°23'1.9151"N	80°24'33.9363"W	14374.50	343.835	0.06	0.06	0.00	
21317.00	91.380	341.770	6936.19	14451.37	13895.34	-4031.64	1807259.39	14302335.74	39°23'2.7984"N	80°24'34.3064"W	14468.40	343.820	0.36	0.13	0.34	
21412.00	91.390	341.370	6933.89	14546.34	13985.44	-4061.67	1807229.38	14302425.81	39°23'3.6908"N	80°24'34.6813"W	14563.30	343.806	0.42	0.01	-0.42	
21507.00	91.320	341.240	6931.64	14641.31	14075.40	-4092.11	1807198.95	14302515.73	39°23'4.5819"N	80°24'35.0615"W	14658.18	343.789	0.16	-0.07	-0.14	
21602.00	91.350	341.740	6929.43	14736.28	14165.46	-4122.26	1807168.81	14302605.76	39°23'5.4740"N	80°24'35.4380"W	14753.08	343.775	0.53	0.03	0.53	
21696.00	91.320	341.520	6927.24	14830.25	14254.65	-4151.88	1807139.20	14302694.92	39°23'6.3573"N	80°24'35.8077"W	14846.99	343.761	0.24	-0.03	-0.23	
21791.00	91.350	341.320	6925.03	14925.22	14344.67	-4182.14	1807108.95	14302784.91	39°23'7.2490"N	80°24'36.1856"W	14941.89	343.746	0.21	0.03	-0.21	
21886.00	92.060	341.470	6922.20	15020.18	14434.67	-4212.43	1807078.67	14302874.87	39°23'8.1404"N	80°24'36.5640"W	15036.76	343.731	0.76	0.75	0.16	
21980.00	91.420	341.630	6919.35	15114.13	14523.80	-4242.17	1807048.94	14302963.96	39°23'9.0232"N	80°24'36.9353"W	15130.65	343.718	0.70	-0.68	0.17	

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Actual Wellpath Report

Chambers Unit 1H AWP Proj: 22272'

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REFERENCE WELLPATH IDENTIFICATION

Operator	ANTERO RESOURCES CORPORATION	Well	Chambers Unit 1H
Field	Harrison	UWI	47-033-06120-0000
Facility	Flanigan Pad	Wellbore	Chambers Unit 1H AWB
Slot	Slot B		

WELLPATH DATA (244 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
22075.00	90.860	341.550	6917.46	15209.11	14613.91	-4272.17	1807018.96	14303054.05	39°23'9.9159"N	80°24'37.3098"W	15225.57	343.704	0.60	-0.59	-0.08	
22170.00	90.460	341.630	6916.36	15304.10	14704.05	-4302.17	1806988.97	14303144.15	39°23'10.8086"N	80°24'37.6844"W	15320.50	343.691	0.43	-0.42	0.08	
22247.00	89.970	341.290	6916.07	15381.09	14777.05	-4326.65	1806964.50	14303217.12	39°23'11.5317"N	80°24'37.9901"W	15397.44	343.680	0.77	-0.64	-0.44	
22272.00‡	89.970	341.290	6916.09	15406.09	14800.73	-4334.67	1806956.48	14303240.79	39°23'11.7662"N	80°24'38.0903"W	15422.42	343.676	0.00	0.00	0.00	Projected MD at TD: 22272'

DIRECTIONAL DIFFICULTY INDEX

Directional Difficulty Index @ TD = 7.05				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: Chambers Unit 1H AWB Ref Wellpath: Chambers Unit 1H AWP Proj: 22272'

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	-0.39	-0.04
17 1/2in Open Hole	125.50	559.00	433.50	125.50	558.99	-0.39	-0.04	-2.62	1.16
13 3/8in Casing Surface	25.50	538.00	512.50	25.50	537.99	0.00	0.00	-2.50	0.99
12 1/4in Open Hole	559.00	3524.00	2965.00	558.99	3523.76	-2.62	1.16	6.92	14.62
9 5/8in Casing Intermediate	25.50	3494.00	3468.50	25.50	3493.77	0.00	0.00	6.79	14.64
8 3/4in Open Hole	3524.00	6417.00	2893.00	3523.76	6356.61	6.92	14.62	188.92	545.38
8 1/2in Open Hole	6417.00	22272.00	15855.00	6356.61	6916.09	188.92	545.38	14800.73	-4334.67
5 1/2in Casing Production	25.50	22252.00	22226.50	25.50	6916.07	0.00	0.00	14781.79	-4328.25

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REFERENCE WELLPATH IDENTIFICATION

Operator	ANTERO RESOURCES CORPORATION	Well	Chambers Unit 1H
Field	Harrison	UWI	47-033-06120-0000
Facility	Flanigan Pad	Wellbore	Chambers 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
Chambers Unit 1H POE Rev-2	7010.00	581.61	533.19	1811822.54	14289026.92	39°20'50.9149"N	80°23'37.3098"W	point
Chambers Unit 1H POE Rev-3	7017.00	581.61	533.19	1811822.54	14289026.92	39°20'50.9149"N	80°23'37.3098"W	point
Chambers Unit 1H POE Rev-1	7019.50	581.61	533.19	1811822.54	14289026.92	39°20'50.9149"N	80°23'37.3098"W	point
Chambers Unit 1H BHL Rev-1	7044.50	14793.04	-4348.97	1806942.18	14303233.11	39°23'11.6912"N	80°24'38.2731"W	point
Chambers Unit 1H BHL Rev-2	7060.00	14793.04	-4348.97	1806942.18	14303233.11	39°23'11.6912"N	80°24'38.2731"W	point
Chambers Unit 1H LP Rev-2	7060.00	815.51	452.84	1811742.22	14289260.73	39°20'53.2319"N	80°23'38.3126"W	point
Chambers Unit 1H BHL Rev-3	7074.00	14793.04	-4348.97	1806942.18	14303233.11	39°23'11.6912"N	80°24'38.2731"W	point
Chambers Unit 1H LP Rev-3	7074.00	830.63	447.64	1811737.03	14289275.84	39°20'53.3817"N	80°23'38.3774"W	point

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Operator	ANTERO RESOURCES CORPORATION	Well	Chambers Unit 1H
Field	Harrison	UWI	47-033-06120-0000
Facility	Flanigan Pad	Wellbore	Chambers 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
Chambers Unit 1H 50' L/R Hard Line	7500.00	7687.33	-1907.89	1809382.36	14296130.02	39°22'1.3042"N	80°24'7.7830"W	rectangle
2D Rectangle: 15026.6 x 100.								

WELLPATH COMPOSITION - Ref Wellbore: Chambers Unit 1H AWB Ref Wellpath: Chambers Unit 1H AWP Proj: 22272'

Start MD [ft]	End MD [ft]	Positional Uncertainty Model	Log Name/Comment	Wellbore	Survey Date
25.50	553.00	Gyrodata 2015 - GC+WIR+DPIPE	01_Gyrodata MS Gyro <17-1/2"> (100'-553')	Chambers Unit 1H AWB	2025-11-12
553.00	3444.00	BH NaviTrak (2019) (Axial Corr+HRGM)	02_APS EM <12-1/4"> (553')(594'-3444')	Chambers Unit 1H AWB	2025-11-12
3444.00	6340.00	BH NaviTrak (2019) (Axial Corr+HRGM)	03_APS EM <8-3/4"> (3444')(3594'-6340')	Chambers Unit 1H AWB	2025-12-01
6340.00	22272.00	BH AutoTrak Curve/eXpress (2019) (HRGM, Short spacing)	04_BH Lucida <8-1/2"> (6340')(6462'-22247')	Chambers Unit 1H AWB	2025-12-01

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Chambers Unit 1H AWP Proj: 22272'
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Operator	ANTERO RESOURCES CORPORATION	Well	Chambers Unit 1H
Field	Harrison	UWI	47-033-06120-0000
Facility	Flanigan Pad	Wellbore	Chambers Unit 1H AWB
Slot	Slot B		

COMMENTS	
Wellpath general comments API: 47-033-06120-0000 BH Job #: 112874825 Rig: H&P 317 Duration: 12/3/2025-12/8/2025 Gyrodata MS Gyro <17-1/2"> (100'-553') APS EM <12-1/4"> (553')(594'-3444') APS EM <8-3/4"> (3444')(3594'-6340') BH Lucida <8-1/2"> (6340')(6462'-22247') Sycamore: 6414' MD Middlesex: 6677' MD Burkett: 6873' MD Tully: 6907' MD Marcellus POE: 7272' MD Projected MD at TD: 22272'	

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