

Projected MD at TD: 19458' : 90.28° Inc, 19458.00ft MD, 7034.53ft TVD, 13596.55ft VS



Actual Wellpath Report

Wysong Unit 1H AWP Proj: 19458'

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REFERENCE WELLPATH IDENTIFICATION

Operator	ANTERO RESOURCES CORPORATION	Well	Wysong Unit 1H
Field	Doddridge	UWI	47-017-06994-0000
Facility	Brushy Pad	Wellbore	Wysong Unit 1H AWB
Slot	Slot F		

REPORT SETUP INFORMATION

Projection System	NAD27 / UTM Zone 17 North, US feet [32067]	Software System	WellArchitect® 7.0.1
North Reference	Grid	Report Generated By	Edsaryar on 2026-03-01 at 1:45:09 AM
Scale	0.999609	Last Updated	2026-03-01
Convergence at slot	0.19° 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	-28.30	6.39	1726605.68	14219184.77	39°09'24.5900"N	80°41'45.4300"W
Facility Reference Pt			1726599.29	14219213.06	39°09'24.8700"N	80°41'45.5099"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	1238.50ft
Horizontal Reference Pt	Slot	H&P 317 (RKB) to Mean Sea Level	1238.50ft
Vertical Reference Pt	H&P 317 (RKB)	H&P 317 (RKB) to Ground Level at Slot (Slot F)	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	160.880°

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WELLPATH DATA (213 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	335.610	0.00	0.00	0.00	0.00	1726605.68	14219184.77	39°09'24.5900"N	80°41'45.4300"W	0.00	0.000	0.00	0.00	0.00	
25.50	0.000	335.610	25.50	0.00	0.00	0.00	1726605.68	14219184.77	39°09'24.5900"N	80°41'45.4300"W	0.00	0.000	0.00	0.00	0.00	
100.00	0.220	335.610	100.00	-0.14	0.13	-0.06	1726605.62	14219184.90	39°09'24.5913"N	80°41'45.4307"W	0.14	335.610	0.30	0.30	0.00	Gyrodata MS Gyro <17-1/2"> (100'-832')
200.00	0.250	341.520	200.00	-0.55	0.51	-0.21	1726605.47	14219185.28	39°09'24.5951"N	80°41'45.4326"W	0.55	337.940	0.04	0.03	5.91	
300.00	0.210	348.140	300.00	-0.95	0.90	-0.31	1726605.37	14219185.67	39°09'24.5989"N	80°41'45.4339"W	0.95	340.715	0.05	-0.04	6.62	
400.00	0.280	306.580	400.00	-1.34	1.22	-0.55	1726605.13	14219185.99	39°09'24.6021"N	80°41'45.4369"W	1.34	335.861	0.19	0.07	-41.56	
500.00	0.040	30.660	500.00	-1.56	1.40	-0.73	1726604.95	14219186.17	39°09'24.6039"N	80°41'45.4392"W	1.58	332.552	0.28	-0.24	84.08	
600.00	0.120	338.350	600.00	-1.69	1.53	-0.75	1726604.93	14219186.30	39°09'24.6051"N	80°41'45.4394"W	1.70	333.908	0.10	0.08	-52.31	
700.00	0.210	250.080	700.00	-1.79	1.56	-0.96	1726604.72	14219186.33	39°09'24.6055"N	80°41'45.4421"W	1.83	328.455	0.24	0.09	-88.27	
800.00	0.100	218.740	800.00	-1.74	1.43	-1.19	1726604.50	14219186.20	39°09'24.6042"N	80°41'45.4450"W	1.86	320.359	0.14	-0.11	-31.34	
832.00	0.180	228.580	832.00	-1.71	1.38	-1.24	1726604.44	14219186.15	39°09'24.6037"N	80°41'45.4457"W	1.85	317.958	0.26	0.25	30.75	
863.00	0.260	277.180	863.00	-1.72	1.35	-1.35	1726604.33	14219186.12	39°09'24.6034"N	80°41'45.4470"W	1.91	315.116	0.63	0.26	156.77	APS EM <12-1/4"> (832')(863'-3648')
952.00	1.820	225.130	951.98	-1.19	0.38	-2.55	1726603.13	14219185.15	39°09'24.5939"N	80°41'45.4623"W	2.58	278.486	1.88	1.75	-58.48	
1042.00	3.940	218.970	1041.86	1.06	-3.03	-5.51	1726600.18	14219181.74	39°09'24.5602"N	80°41'45.5000"W	6.29	241.159	2.38	2.36	-6.84	
1136.00	6.270	224.430	1135.48	5.06	-9.21	-11.13	1726594.55	14219175.56	39°09'24.4994"N	80°41'45.5717"W	14.45	230.398	2.53	2.48	5.81	
1231.00	8.900	223.940	1229.64	10.70	-18.21	-19.86	1726585.82	14219166.57	39°09'24.4107"N	80°41'45.6829"W	26.95	227.492	2.77	2.77	-0.52	
1325.00	10.630	224.110	1322.28	17.90	-29.67	-30.95	1726574.75	14219155.11	39°09'24.2978"N	80°41'45.8241"W	42.87	226.206	1.84	1.84	0.18	
1420.00	10.350	223.100	1415.69	25.82	-42.19	-42.88	1726562.82	14219142.60	39°09'24.1744"N	80°41'45.9761"W	60.15	225.460	0.35	-0.29	-1.06	
1515.00	11.910	221.320	1508.90	34.63	-55.79	-55.18	1726550.52	14219129.01	39°09'24.0405"N	80°41'46.1328"W	78.47	224.687	1.68	1.64	-1.87	
1609.00	13.800	221.650	1600.54	44.90	-71.45	-69.04	1726536.67	14219113.35	39°09'23.8861"N	80°41'46.3094"W	99.35	224.016	2.01	2.01	0.35	
1704.00	16.640	220.490	1692.20	57.31	-90.26	-85.40	1726520.31	14219094.54	39°09'23.7007"N	80°41'46.5179"W	124.26	223.414	3.01	2.99	-1.22	
1798.00	19.620	221.470	1781.52	71.87	-112.33	-104.60	1726501.13	14219072.48	39°09'23.4832"N	80°41'46.7625"W	153.49	222.958	3.19	3.17	1.04	
1893.00	20.760	218.080	1870.69	88.83	-137.54	-125.54	1726480.19	14219047.29	39°09'23.2348"N	80°41'47.0295"W	186.22	222.390	1.72	1.20	-3.57	
1988.00	23.250	215.020	1958.76	108.94	-166.15	-146.69	1726459.05	14219018.69	39°09'22.9527"N	80°41'47.2992"W	221.64	221.441	2.88	2.62	-3.22	
2082.00	25.350	214.280	2044.43	131.80	-197.97	-168.67	1726437.07	14218986.87	39°09'22.6389"N	80°41'47.5796"W	260.09	220.431	2.26	2.23	-0.79	
2177.00	27.720	213.880	2129.42	157.23	-233.13	-192.45	1726413.31	14218951.73	39°09'22.2922"N	80°41'47.8829"W	302.30	219.540	2.50	2.49	-0.42	
2271.00	29.220	213.790	2212.05	184.23	-270.35	-217.40	1726388.37	14218914.53	39°09'21.9251"N	80°41'48.2012"W	346.91	218.804	1.60	1.60	-0.10	
2366.00	28.930	213.440	2295.07	212.18	-308.79	-242.96	1726362.82	14218876.10	39°09'21.5460"N	80°41'48.5273"W	392.91	218.195	0.35	-0.31	-0.37	
2461.00	29.430	212.930	2378.02	240.50	-347.56	-268.31	1726337.48	14218837.35	39°09'21.1637"N	80°41'48.8507"W	439.07	217.667	0.59	0.53	-0.54	
2555.00	30.190	213.510	2459.58	269.05	-386.65	-293.91	1726311.89	14218798.27	39°09'20.7782"N	80°41'49.1774"W	485.67	217.240	0.86	0.81	0.62	

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Field	Doddridge	UWI	47-017-06994-0000
Facility	Brushy Pad	Wellbore	Wysong Unit 1H AWB
Slot	Slot F		

WELLPATH DATA (213 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
2650.00	28.320	211.750	2542.46	297.77	-425.73	-318.96	1726286.85	14218759.21	39°09'20.3927"N	80°41'49.4970"W	531.96	216.841	2.17	-1.97	-1.85	
2744.00	28.150	209.750	2625.28	326.43	-463.94	-341.69	1726264.12	14218721.01	39°09'20.0158"N	80°41'49.7873"W	576.19	216.372	1.02	-0.18	-2.13	
2839.00	28.110	209.560	2709.06	355.94	-502.86	-363.85	1726241.97	14218682.10	39°09'19.6318"N	80°41'50.0702"W	620.70	215.888	0.10	-0.04	-0.20	
2934.00	27.480	207.620	2793.10	385.74	-541.75	-385.06	1726220.77	14218643.23	39°09'19.2481"N	80°41'50.3410"W	664.65	215.404	1.16	-0.66	-2.04	
3028.00	27.300	206.250	2876.56	415.75	-580.30	-404.65	1726201.19	14218604.69	39°09'18.8677"N	80°41'50.5913"W	707.45	214.888	0.70	-0.19	-1.46	
3123.00	26.310	207.070	2961.35	445.63	-618.59	-423.86	1726181.98	14218566.42	39°09'18.4900"N	80°41'50.8369"W	749.88	214.419	1.11	-1.04	0.86	
3218.00	25.880	209.410	3046.67	473.94	-655.40	-443.63	1726162.23	14218529.63	39°09'18.1268"N	80°41'51.0893"W	791.42	214.093	1.17	-0.45	2.46	
3312.00	26.120	210.440	3131.16	500.94	-691.11	-464.18	1726141.68	14218493.93	39°09'17.7745"N	80°41'51.3518"W	832.53	213.887	0.54	0.26	1.10	
3407.00	25.580	208.860	3216.65	528.24	-727.10	-484.68	1726121.19	14218457.95	39°09'17.4194"N	80°41'51.6135"W	873.84	213.687	0.92	-0.57	-1.66	
3501.00	24.970	206.990	3301.65	555.58	-762.56	-503.48	1726102.40	14218422.51	39°09'17.0696"N	80°41'51.8536"W	913.77	213.435	1.07	-0.65	-1.99	
3596.00	24.930	209.280	3387.79	582.77	-797.89	-522.37	1726083.52	14218387.19	39°09'16.7210"N	80°41'52.0949"W	953.68	213.212	1.02	-0.04	2.41	
3648.00	24.950	209.780	3434.94	597.26	-816.97	-533.18	1726072.71	14218368.12	39°09'16.5328"N	80°41'52.2329"W	975.56	213.130	0.41	0.04	0.96	
3782.00	23.230	205.890	3557.27	634.53	-865.28	-558.76	1726047.14	14218319.83	39°09'16.0562"N	80°41'52.5597"W	1030.01	212.853	1.75	-1.28	-2.90	APS EM <8-3/4"> (3648')(3782'-7091')
3876.00	23.650	208.450	3643.52	660.35	-898.53	-575.83	1726030.07	14218286.59	39°09'15.7280"N	80°41'52.7779"W	1067.22	212.654	1.17	0.45	2.72	
3971.00	24.970	209.690	3730.09	686.42	-932.71	-594.84	1726011.07	14218252.43	39°09'15.3909"N	80°41'53.0206"W	1106.25	212.528	1.49	1.39	1.31	
4065.00	27.310	211.830	3814.47	713.07	-968.27	-616.05	1725989.87	14218216.88	39°09'15.0401"N	80°41'53.2913"W	1147.63	212.466	2.68	2.49	2.28	
4160.00	29.870	211.230	3897.88	741.90	-1007.02	-639.81	1725966.12	14218178.14	39°09'14.6578"N	80°41'53.5946"W	1193.08	212.430	2.71	2.69	-0.63	
4254.00	30.790	211.810	3979.02	772.00	-1047.48	-664.63	1725941.31	14218137.70	39°09'14.2587"N	80°41'53.9113"W	1240.55	212.395	1.03	0.98	0.62	
4349.00	30.140	213.480	4060.90	801.81	-1088.04	-690.60	1725915.35	14218097.16	39°09'13.8587"N	80°41'54.2428"W	1288.71	212.404	1.12	-0.68	1.76	
4443.00	29.110	211.840	4142.62	830.55	-1127.15	-715.69	1725890.28	14218058.06	39°09'13.4730"N	80°41'54.5628"W	1335.17	212.414	1.39	-1.10	-1.74	
4538.00	28.580	211.880	4225.83	859.41	-1166.08	-739.88	1725866.09	14218019.15	39°09'13.0890"N	80°41'54.8715"W	1381.00	212.395	0.56	-0.56	0.04	
4632.00	28.010	211.990	4308.60	887.41	-1203.89	-763.45	1725842.53	14217981.35	39°09'12.7161"N	80°41'55.1723"W	1425.55	212.381	0.61	-0.61	0.12	
4727.00	28.080	209.600	4392.44	916.17	-1242.25	-786.31	1725819.68	14217943.01	39°09'12.3377"N	80°41'55.4641"W	1470.19	212.333	1.19	0.07	-2.52	
4821.00	28.270	208.660	4475.31	945.72	-1281.02	-807.91	1725798.09	14217904.25	39°09'11.9552"N	80°41'55.7400"W	1514.51	212.239	0.51	0.20	-1.00	
4916.00	28.610	208.830	4558.84	976.08	-1320.69	-829.67	1725776.34	14217864.60	39°09'11.5638"N	80°41'56.0179"W	1559.67	212.137	0.37	0.36	0.18	
5010.00	28.040	209.530	4641.59	1005.75	-1359.63	-851.41	1725754.60	14217825.68	39°09'11.1796"N	80°41'56.2955"W	1604.21	212.055	0.70	-0.61	0.74	
5105.00	28.020	209.720	4725.44	1035.19	-1398.44	-873.48	1725732.54	14217786.88	39°09'10.7968"N	80°41'56.5773"W	1648.82	211.989	0.10	-0.02	0.20	
5199.00	27.230	213.000	4808.73	1062.92	-1435.65	-896.14	1725709.89	14217749.68	39°09'10.4297"N	80°41'56.8665"W	1692.38	211.973	1.82	-0.84	3.49	
5293.00	27.060	212.580	4892.38	1089.38	-1471.70	-919.37	1725686.67	14217713.64	39°09'10.0741"N	80°41'57.1628"W	1735.27	211.993	0.27	-0.18	-0.45	
5388.00	26.540	211.960	4977.17	1116.11	-1507.92	-942.24	1725663.81	14217677.44	39°09'9.7169"N	80°41'57.4547"W	1778.10	212.000	0.62	-0.55	-0.65	

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5482.00	27.050	210.410	5061.08	1143.17	-1544.17	-964.17	1725641.89	14217641.21	39°09'9.3593"N	80°41'57.7346"W	1820.47	211.980	0.92	0.54	-1.65	
5577.00	27.830	208.530	5145.39	1172.13	-1582.29	-985.70	1725620.37	14217603.11	39°09'8.9833"N	80°41'58.0095"W	1864.20	211.921	1.23	0.82	-1.98	
5672.00	28.550	210.360	5229.13	1201.82	-1621.36	-1007.77	1725598.31	14217564.05	39°09'8.5979"N	80°41'58.2912"W	1909.03	211.863	1.18	0.76	1.93	
5766.00	29.800	213.050	5311.20	1230.75	-1660.32	-1031.86	1725574.23	14217525.10	39°09'8.2136"N	80°41'58.5987"W	1954.84	211.860	1.93	1.33	2.86	
5860.00	30.380	214.250	5392.54	1259.25	-1699.55	-1057.98	1725548.12	14217485.89	39°09'7.8267"N	80°41'58.9319"W	2001.94	211.902	0.89	0.62	1.28	
5955.00	29.760	215.370	5474.75	1287.28	-1738.63	-1085.15	1725520.96	14217446.82	39°09'7.4413"N	80°41'59.2784"W	2049.48	211.970	0.88	-0.65	1.18	
6050.00	31.220	214.680	5556.61	1315.52	-1778.11	-1112.80	1725493.31	14217407.36	39°09'7.0520"N	80°41'59.6311"W	2097.62	212.040	1.58	1.54	-0.73	
6144.00	30.350	213.750	5637.37	1344.24	-1817.89	-1139.86	1725466.27	14217367.60	39°09'6.6597"N	80°41'59.9762"W	2145.69	212.089	1.05	-0.93	-0.99	
6239.00	28.870	212.620	5719.96	1372.93	-1857.16	-1165.56	1725440.58	14217328.34	39°09'6.2724"N	80°42'0.3041"W	2192.62	212.112	1.67	-1.56	-1.19	
6333.00	26.700	211.890	5803.12	1400.28	-1894.21	-1188.95	1725417.20	14217291.31	39°09'5.9070"N	80°42'0.6026"W	2236.43	212.116	2.34	-2.31	-0.78	
6428.00	24.100	212.510	5888.93	1425.75	-1928.69	-1210.65	1725395.50	14217256.84	39°09'5.5668"N	80°42'0.8795"W	2277.18	212.117	2.75	-2.74	0.65	
6523.00	23.190	213.570	5975.95	1449.13	-1960.63	-1231.42	1725374.74	14217224.91	39°09'5.2518"N	80°42'1.1445"W	2315.27	212.132	1.06	-0.96	1.12	
6620.00	25.930	212.130	6064.17	1473.98	-1994.51	-1253.27	1725352.91	14217191.04	39°09'4.9177"N	80°42'1.4231"W	2355.58	212.143	2.89	2.82	-1.48	
6715.00	28.740	215.420	6148.55	1500.24	-2030.73	-1277.56	1725328.63	14217154.84	39°09'4.5605"N	80°42'1.7330"W	2399.17	212.175	3.36	2.96	3.46	
6809.00	26.970	217.160	6231.66	1525.19	-2066.13	-1303.53	1725302.66	14217119.45	39°09'4.2114"N	80°42'2.0642"W	2442.97	212.248	2.07	-1.88	1.85	
6907.00	26.460	218.530	6319.20	1549.21	-2100.92	-1330.56	1725275.65	14217084.67	39°09'3.8684"N	80°42'2.4087"W	2486.82	212.347	0.82	-0.52	1.40	
7002.00	26.650	214.470	6404.19	1573.18	-2135.05	-1355.80	1725250.41	14217050.56	39°09'3.5320"N	80°42'2.7306"W	2529.15	212.416	1.92	0.20	-4.27	
7091.00	27.300	211.070	6483.51	1598.09	-2168.99	-1377.63	1725228.59	14217016.64	39°09'3.1972"N	80°42'3.0091"W	2569.51	212.422	1.88	0.73	-3.82	
7212.00	29.820	208.110	6589.78	1636.30	-2219.30	-1406.13	1725200.10	14216966.34	39°09'2.7008"N	80°42'3.3730"W	2627.26	212.358	2.39	2.08	-2.45	BH Lucida <8-1/2"> (7091')(7212'-19433')
7306.00	29.920	202.130	6671.31	1669.80	-2261.64	-1425.98	1725180.26	14216924.02	39°09'2.2830"N	80°42'3.6267"W	2673.66	212.232	3.17	0.11	-6.36	
7367.00†	32.734	197.795	6723.42	1694.43	-2291.45	-1436.76	1725169.49	14216894.22	39°09'1.9888"N	80°42'3.7647"W	2704.63	212.088	5.91	4.61	-7.11	Sycamore: 7367' MD
7401.00	34.360	195.660	6751.76	1709.67	-2309.44	-1442.16	1725164.09	14216876.24	39°09'1.8111"N	80°42'3.8340"W	2722.74	211.983	5.91	4.78	-6.28	
7495.00	38.960	189.300	6827.17	1757.49	-2364.20	-1454.10	1725152.15	14216821.50	39°09'1.2703"N	80°42'3.9879"W	2775.58	211.594	6.34	4.89	-6.77	
7572.00†	44.020	182.871	6884.86	1803.64	-2414.86	-1459.36	1725146.89	14216770.86	39°09'0.7697"N	80°42'4.0568"W	2821.58	211.146	8.58	6.57	-8.35	Middlesex: 7572' MD
7590.00	45.250	181.540	6897.67	1815.42	-2427.50	-1459.85	1725146.41	14216758.22	39°09'0.6448"N	80°42'4.0635"W	2832.65	211.022	8.58	6.83	-7.39	
7685.00	52.480	179.210	6960.12	1882.84	-2498.99	-1460.23	1725146.02	14216686.76	39°08'59.9382"N	80°42'4.0714"W	2894.35	210.299	7.83	7.61	-2.45	
7779.00	55.550	172.270	7015.39	1956.30	-2574.75	-1454.50	1725151.75	14216611.03	39°08'59.1892"N	80°42'4.0018"W	2957.18	209.462	6.81	3.27	-7.38	
7862.00†	60.463	168.890	7059.36	2025.65	-2644.15	-1442.93	1725163.32	14216541.66	39°08'58.5029"N	80°42'3.8578"W	3012.24	208.622	6.85	5.92	-4.07	Tully: 7862' MD
7874.00	61.180	168.430	7065.21	2036.04	-2654.42	-1440.87	1725165.38	14216531.39	39°08'58.4013"N	80°42'3.8321"W	3020.27	208.494	6.85	5.98	-3.84	
7968.00	67.210	165.040	7106.12	2120.17	-2736.72	-1421.40	1725184.84	14216449.13	39°08'57.5872"N	80°42'3.5884"W	3083.83	207.447	7.19	6.41	-3.61	

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Actual Wellpath Report

Wysong Unit 1H AWP Proj: 19458'

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REFERENCE WELLPATH IDENTIFICATION

Operator	ANTERO RESOURCES CORPORATION	Well	Wysong Unit 1H
Field	Doddridge	UWI	47-017-06994-0000
Facility	Brushy Pad	Wellbore	Wysong Unit 1H AWB
Slot	Slot F		

WELLPATH DATA (213 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
8063.00	73.110	162.360	7138.36	2209.38	-2822.43	-1396.30	1725209.93	14216363.45	39°08'56.7393"N	80°42'3.2734"W	3148.93	206.322	6.75	6.21	-2.82	
8085.00†	74.636	162.305	7144.47	2230.50	-2842.57	-1389.88	1725216.34	14216343.32	39°08'56.5400"N	80°42'3.1928"W	3164.17	206.057	6.94	6.94	-0.25	Marcellus POE: 8085' MD
8157.00	79.630	162.130	7160.50	2300.65	-2909.38	-1368.45	1725237.76	14216276.53	39°08'55.8789"N	80°42'2.9236"W	3215.15	205.190	6.94	6.94	-0.24	
8252.00	86.120	161.910	7172.27	2394.85	-2999.00	-1339.37	1725266.84	14216186.95	39°08'54.9922"N	80°42'2.5582"W	3284.50	204.066	6.84	6.83	-0.23	
8346.00	89.570	162.140	7175.81	2488.75	-3088.33	-1310.39	1725295.81	14216097.65	39°08'54.1083"N	80°42'2.1940"W	3354.84	202.992	3.68	3.67	0.24	
8441.00	89.570	160.970	7176.52	2583.74	-3178.45	-1280.33	1725325.85	14216007.57	39°08'53.2166"N	80°42'1.8163"W	3426.63	201.940	1.23	0.00	-1.23	
8536.00	89.350	160.800	7177.42	2678.74	-3268.21	-1249.22	1725356.95	14215917.85	39°08'52.3284"N	80°42'1.4252"W	3498.82	200.919	0.29	-0.23	-0.18	
8630.00	89.380	160.660	7178.46	2772.73	-3356.94	-1218.20	1725387.96	14215829.15	39°08'51.4505"N	80°42'1.0352"W	3571.14	199.945	0.15	0.03	-0.15	
8725.00	89.320	161.080	7179.54	2867.72	-3446.68	-1187.07	1725419.08	14215739.44	39°08'50.5624"N	80°42'0.6438"W	3645.38	199.004	0.45	-0.06	0.44	
8819.00	89.510	161.090	7180.50	2961.72	-3535.60	-1156.60	1725449.53	14215650.56	39°08'49.6825"N	80°42'0.2608"W	3719.98	198.114	0.20	0.20	0.01	
8914.00	89.570	160.930	7181.26	3056.72	-3625.43	-1125.69	1725480.43	14215560.77	39°08'48.7937"N	80°41'59.8722"W	3796.17	197.249	0.18	0.06	-0.17	
9009.00	89.570	161.170	7181.97	3151.71	-3715.28	-1094.84	1725511.27	14215470.95	39°08'47.9046"N	80°41'59.4844"W	3873.24	196.419	0.25	0.00	0.25	
9103.00	88.950	161.020	7183.19	3245.70	-3804.20	-1064.39	1725541.71	14215382.07	39°08'47.0247"N	80°41'59.1016"W	3950.30	195.631	0.68	-0.66	-0.16	
9198.00	88.890	161.110	7184.98	3340.69	-3894.04	-1033.56	1725572.52	14215292.26	39°08'46.1357"N	80°41'58.7142"W	4028.87	194.865	0.11	-0.06	0.09	
9292.00	88.920	160.500	7186.77	3434.67	-3982.80	-1002.66	1725603.41	14215203.54	39°08'45.2574"N	80°41'58.3257"W	4107.07	194.131	0.65	0.03	-0.65	
9387.00	88.950	160.690	7188.54	3529.65	-4072.39	-971.11	1725634.96	14215113.98	39°08'44.3709"N	80°41'57.9289"W	4186.57	193.412	0.20	0.03	0.20	
9481.00	89.010	160.910	7190.21	3623.64	-4161.15	-940.20	1725665.85	14215025.26	39°08'43.4926"N	80°41'57.5404"W	4266.04	192.732	0.24	0.06	0.23	
9576.00	88.430	161.210	7192.33	3718.61	-4250.98	-909.37	1725696.67	14214935.46	39°08'42.6037"N	80°41'57.1529"W	4347.16	192.075	0.69	-0.61	0.32	
9671.00	88.580	160.880	7194.81	3813.58	-4340.80	-878.52	1725727.50	14214845.68	39°08'41.7149"N	80°41'56.7651"W	4428.81	191.441	0.38	0.16	-0.35	
9765.00	88.580	160.780	7197.14	3907.55	-4429.56	-847.67	1725758.35	14214756.96	39°08'40.8366"N	80°41'56.3772"W	4509.94	190.833	0.11	0.00	-0.11	
9860.00	88.550	160.140	7199.52	4002.52	-4519.06	-815.90	1725790.10	14214667.49	39°08'39.9510"N	80°41'55.9778"W	4592.12	190.234	0.67	-0.03	-0.67	
9955.00	88.680	160.690	7201.82	4097.48	-4608.54	-784.07	1725821.92	14214578.05	39°08'39.0655"N	80°41'55.5775"W	4674.76	189.655	0.59	0.14	0.58	
10049.00	88.490	160.510	7204.14	4191.45	-4697.17	-752.85	1725853.12	14214489.45	39°08'38.1884"N	80°41'55.1851"W	4757.12	189.106	0.28	-0.20	-0.19	
10144.00	88.710	161.040	7206.46	4286.43	-4786.85	-721.58	1725884.38	14214399.81	39°08'37.3011"N	80°41'54.7919"W	4840.93	188.572	0.60	0.23	0.56	
10238.00	88.460	160.370	7208.78	4380.40	-4875.54	-690.53	1725915.42	14214311.15	39°08'36.4234"N	80°41'54.4016"W	4924.20	188.061	0.76	-0.27	-0.71	
10333.00	88.490	160.140	7211.31	4475.36	-4964.92	-658.45	1725947.49	14214221.80	39°08'35.5389"N	80°41'53.9982"W	5008.39	187.554	0.24	0.03	-0.24	
10427.00	88.550	161.300	7213.74	4569.32	-5053.62	-627.42	1725978.51	14214133.14	39°08'34.6612"N	80°41'53.6081"W	5092.42	187.077	1.24	0.06	1.23	
10522.00	88.610	160.800	7216.09	4664.29	-5143.44	-596.58	1726009.33	14214043.35	39°08'33.7724"N	80°41'53.2205"W	5177.92	186.616	0.53	0.06	-0.53	
10617.00	89.630	160.830	7217.55	4759.28	-5233.15	-565.37	1726040.54	14213953.68	39°08'32.8847"N	80°41'52.8281"W	5263.61	186.166	1.07	1.07	0.03	
10711.00	89.750	160.830	7218.06	4853.28	-5321.94	-534.50	1726071.39	14213864.92	39°08'32.0061"N	80°41'52.4401"W	5348.71	185.735	0.13	0.13	0.00	

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Actual Wellpath Report

Wysong Unit 1H AWP Proj: 19458'
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REFERENCE WELLPATH IDENTIFICATION

Operator	ANTERO RESOURCES CORPORATION	Well	Wysong Unit 1H
Field	Doddridge	UWI	47-017-06994-0000
Facility	Brushy Pad	Wellbore	Wysong Unit 1H AWB
Slot	Slot F		

WELLPATH DATA (213 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
10806.00	89.720	160.880	7218.50	4948.28	-5411.68	-503.34	1726102.54	14213775.21	39°08'31.1180"N	80°41'52.0484"W	5435.04	185.314	0.06	-0.03	0.05	
10901.00	89.480	159.140	7219.16	5043.26	-5500.96	-470.87	1726135.00	14213685.98	39°08'30.2346"N	80°41'51.6401"W	5521.07	184.892	1.85	-0.25	-1.83	
10995.00	90.120	161.730	7219.49	5137.25	-5589.52	-439.39	1726166.46	14213597.45	39°08'29.3582"N	80°41'51.2443"W	5606.76	184.495	2.84	0.68	2.76	
11090.00	89.320	159.500	7219.95	5232.24	-5679.13	-407.86	1726197.98	14213507.88	39°08'28.4715"N	80°41'50.8480"W	5693.75	184.108	2.49	-0.84	-2.35	
11185.00	90.890	160.090	7219.78	5327.22	-5768.28	-375.05	1726230.77	14213418.76	39°08'27.5893"N	80°41'50.4353"W	5780.46	183.720	1.77	1.65	0.62	
11280.00	91.200	161.190	7218.05	5422.20	-5857.89	-343.57	1726262.25	14213329.19	39°08'26.7025"N	80°41'50.0395"W	5867.96	183.357	1.20	0.33	1.16	
11374.00	91.110	160.650	7216.15	5516.18	-5946.71	-312.85	1726292.96	14213240.40	39°08'25.8237"N	80°41'49.6534"W	5954.93	183.011	0.58	-0.10	-0.57	
11469.00	91.080	160.490	7214.34	5611.16	-6036.28	-281.25	1726324.54	14213150.87	39°08'24.9373"N	80°41'49.2561"W	6042.83	182.668	0.17	-0.03	-0.17	
11564.00	91.290	161.340	7212.37	5706.14	-6126.04	-250.19	1726355.58	14213061.14	39°08'24.0491"N	80°41'48.8658"W	6131.15	182.339	0.92	0.22	0.89	
11658.00	91.020	160.490	7210.48	5800.12	-6214.85	-219.47	1726386.30	14212972.36	39°08'23.1702"N	80°41'48.4796"W	6218.73	182.022	0.95	-0.29	-0.90	
11753.00	90.920	160.390	7208.87	5895.11	-6304.36	-187.67	1726418.09	14212882.89	39°08'22.2845"N	80°41'48.0798"W	6307.15	181.705	0.15	-0.11	-0.11	
11848.00	90.710	161.010	7207.52	5990.10	-6394.01	-156.27	1726449.47	14212793.28	39°08'21.3974"N	80°41'47.6851"W	6395.92	181.400	0.69	-0.22	0.65	
11942.00	90.740	160.360	7206.33	6084.09	-6482.71	-125.18	1726480.55	14212704.61	39°08'20.5196"N	80°41'47.2943"W	6483.92	181.106	0.69	0.03	-0.69	
12037.00	90.740	160.630	7205.10	6179.08	-6572.25	-93.46	1726512.25	14212615.11	39°08'19.6336"N	80°41'46.8956"W	6572.92	180.815	0.28	0.00	0.28	
12131.00	90.740	160.700	7203.89	6273.07	-6660.94	-62.34	1726543.36	14212526.45	39°08'18.7559"N	80°41'46.5044"W	6661.23	180.536	0.07	0.00	0.07	
12226.00	90.620	160.860	7202.76	6368.06	-6750.64	-31.07	1726574.62	14212436.79	39°08'17.8683"N	80°41'46.1114"W	6750.71	180.264	0.21	-0.13	0.17	
12320.00	90.830	159.110	7201.57	6462.04	-6838.95	1.10	1726606.78	14212348.51	39°08'16.9944"N	80°41'45.7069"W	6838.95	179.991	1.87	0.22	-1.86	
12415.00	90.740	160.240	7200.27	6557.01	-6928.03	34.09	1726639.76	14212259.47	39°08'16.1129"N	80°41'45.2919"W	6928.11	179.718	1.19	-0.09	1.19	
12510.00	90.680	160.640	7199.09	6652.00	-7017.54	65.89	1726671.55	14212169.99	39°08'15.2271"N	80°41'44.8921"W	7017.85	179.462	0.43	-0.06	0.42	
12604.00	91.480	160.890	7197.32	6745.98	-7106.27	96.86	1726702.50	14212081.29	39°08'14.3490"N	80°41'44.5029"W	7106.93	179.219	0.89	0.85	0.27	
12699.00	92.250	162.050	7194.23	6840.92	-7196.30	127.03	1726732.66	14211991.30	39°08'13.4582"N	80°41'44.1238"W	7197.42	178.989	1.47	0.81	1.22	
12794.00	91.080	160.730	7191.47	6935.87	-7286.29	157.33	1726762.95	14211901.35	39°08'12.5678"N	80°41'43.7431"W	7287.99	178.763	1.86	-1.23	-1.39	
12888.00	91.080	162.300	7189.70	7029.85	-7375.42	187.13	1726792.74	14211812.25	39°08'11.6858"N	80°41'43.3687"W	7377.80	178.547	1.67	0.00	1.67	
12983.00	90.860	160.320	7188.09	7124.83	-7465.39	217.57	1726823.16	14211722.31	39°08'10.7955"N	80°41'42.9863"W	7468.56	178.331	2.10	-0.23	-2.08	
13077.00	90.860	160.340	7186.68	7218.81	-7553.90	249.20	1726854.79	14211633.84	39°08'9.9197"N	80°41'42.5886"W	7558.01	178.110	0.02	0.00	0.02	
13172.00	91.480	160.510	7184.74	7313.79	-7643.39	281.03	1726886.60	14211544.39	39°08'9.0341"N	80°41'42.1885"W	7648.55	177.894	0.68	0.65	0.18	
13267.00	93.170	163.750	7180.88	7408.67	-7733.72	310.15	1726915.71	14211454.10	39°08'8.1404"N	80°41'41.8228"W	7739.93	177.703	3.84	1.78	3.41	
13361.00	92.650	161.930	7176.11	7502.49	-7823.41	337.85	1726943.39	14211364.44	39°08'7.2529"N	80°41'41.4751"W	7830.70	177.527	2.01	-0.55	-1.94	
13456.00	93.200	160.960	7171.26	7597.36	-7913.35	368.04	1726973.57	14211274.53	39°08'6.3629"N	80°41'41.0958"W	7921.91	177.337	1.17	0.58	-1.02	
13551.00	93.140	160.360	7166.01	7692.22	-8002.86	399.45	1727004.97	14211185.06	39°08'5.4772"N	80°41'40.7010"W	8012.82	177.143	0.63	-0.06	-0.63	

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Facility	Brushy Pad	Wellbore	Wysong Unit 1H AWB
Slot	Slot F		

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13645.00	93.080	160.620	7160.91	7786.07	-8091.33	430.80	1727036.31	14211096.63	39°08'4.6017"N	80°41'40.3069"W	8102.79	176.952	0.28	-0.06	0.28	
13740.00	93.140	160.700	7155.75	7880.93	-8180.84	462.21	1727067.71	14211007.15	39°08'3.7160"N	80°41'39.9121"W	8193.88	176.766	0.11	0.06	0.08	
13835.00	92.150	160.630	7151.37	7975.83	-8270.38	493.63	1727099.12	14210917.64	39°08'2.8299"N	80°41'39.5172"W	8285.10	176.584	1.04	-1.04	-0.07	
13929.00	92.430	160.820	7147.61	8069.76	-8359.04	524.64	1727130.11	14210829.02	39°08'1.9526"N	80°41'39.1275"W	8375.49	176.409	0.36	0.30	0.20	
14024.00	92.430	160.410	7143.59	8164.67	-8448.57	556.14	1727161.60	14210739.52	39°08'1.0666"N	80°41'38.7316"W	8466.86	176.234	0.43	0.00	-0.43	
14119.00	92.340	160.220	7139.63	8259.58	-8537.95	588.11	1727193.56	14210650.18	39°08'0.1822"N	80°41'38.3296"W	8558.18	176.060	0.22	-0.09	-0.20	
14213.00	92.310	160.440	7135.82	8353.50	-8626.39	619.73	1727225.16	14210561.78	39°07'59.3070"N	80°41'37.9322"W	8648.62	175.891	0.24	-0.03	0.23	
14308.00	92.090	157.830	7132.17	8448.38	-8715.08	653.54	1727258.96	14210473.12	39°07'58.4292"N	80°41'37.5070"W	8739.55	175.711	2.76	-0.23	-2.75	
14402.00	91.630	160.200	7129.12	8542.27	-8802.80	687.18	1727292.59	14210385.44	39°07'57.5611"N	80°41'37.0838"W	8829.58	175.536	2.57	-0.49	2.52	
14497.00	91.630	160.630	7126.42	8637.23	-8892.26	719.01	1727324.41	14210296.01	39°07'56.6757"N	80°41'36.6837"W	8921.29	175.377	0.45	0.00	0.45	
14592.00	91.510	160.550	7123.82	8732.19	-8981.83	750.57	1727355.96	14210206.47	39°07'55.7894"N	80°41'36.2870"W	9013.14	175.223	0.15	-0.13	-0.08	
14686.00	91.600	159.370	7121.26	8826.14	-9070.11	782.77	1727388.14	14210118.23	39°07'54.9158"N	80°41'35.8822"W	9103.82	175.067	1.26	0.10	-1.26	
14781.00	92.620	161.560	7117.77	8921.07	-9159.57	814.51	1727419.87	14210028.80	39°07'54.0305"N	80°41'35.4832"W	9195.71	174.918	2.54	1.07	2.31	
14875.00	93.850	161.340	7112.46	9014.91	-9248.54	844.37	1727449.72	14209939.87	39°07'53.1501"N	80°41'35.1082"W	9287.01	174.784	1.33	1.31	-0.23	
14970.00	93.110	161.550	7106.70	9109.73	-9338.44	874.54	1727479.88	14209850.01	39°07'52.2606"N	80°41'34.7291"W	9379.30	174.650	0.81	-0.78	0.22	
15065.00	93.880	161.750	7100.90	9204.55	-9428.44	904.40	1727509.72	14209760.04	39°07'51.3700"N	80°41'34.3542"W	9471.71	174.521	0.84	0.81	0.21	
15159.00	92.000	161.260	7096.08	9298.41	-9517.46	934.17	1727539.49	14209671.05	39°07'50.4891"N	80°41'33.9801"W	9563.20	174.394	2.07	-2.00	-0.52	
15254.00	91.940	161.720	7092.82	9393.35	-9607.49	964.32	1727569.62	14209581.06	39°07'49.5983"N	80°41'33.6015"W	9655.77	174.268	0.49	-0.06	0.48	
15348.00	92.520	162.220	7089.16	9487.26	-9696.81	993.39	1727598.68	14209491.78	39°07'48.7145"N	80°41'33.2364"W	9747.56	174.151	0.81	0.62	0.53	
15443.00	92.000	161.100	7085.41	9582.18	-9786.91	1023.26	1727628.53	14209401.71	39°07'47.8229"N	80°41'32.8613"W	9840.26	174.031	1.30	-0.55	-1.18	
15538.00	90.920	161.330	7082.99	9677.14	-9876.82	1053.84	1727659.10	14209311.84	39°07'46.9333"N	80°41'32.4771"W	9932.88	173.910	1.16	-1.14	0.24	
15632.00	91.200	161.250	7081.25	9771.13	-9965.84	1083.99	1727689.24	14209222.85	39°07'46.0524"N	80°41'32.0983"W	10024.62	173.792	0.31	0.30	-0.09	
15727.00	91.200	162.010	7079.26	9866.10	-10055.98	1113.92	1727719.16	14209132.75	39°07'45.1605"N	80°41'31.7224"W	10117.48	173.679	0.80	0.00	0.80	
15821.00	91.080	160.570	7077.39	9960.07	-10144.99	1144.06	1727749.29	14209043.77	39°07'44.2797"N	80°41'31.3437"W	10209.29	173.566	1.54	-0.13	-1.53	
15916.00	91.110	160.360	7075.58	10055.05	-10234.50	1175.83	1727781.04	14208954.29	39°07'43.3938"N	80°41'30.9445"W	10301.83	173.446	0.22	0.03	-0.22	
16010.00	90.770	161.540	7074.04	10149.04	-10323.34	1206.50	1727811.71	14208865.49	39°07'42.5147"N	80°41'30.5590"W	10393.61	173.334	1.31	-0.36	1.26	
16105.00	90.770	161.410	7072.76	10244.02	-10413.41	1236.68	1727841.88	14208775.46	39°07'41.6235"N	80°41'30.1800"W	10486.59	173.227	0.14	0.00	-0.14	
16200.00	91.320	160.780	7071.03	10339.01	-10503.27	1267.46	1727872.64	14208685.63	39°07'40.7343"N	80°41'29.7933"W	10579.47	173.119	0.88	0.58	-0.66	
16294.00	91.690	161.630	7068.56	10432.97	-10592.23	1297.73	1727902.90	14208596.71	39°07'39.8540"N	80°41'29.4130"W	10671.43	173.015	0.99	0.39	0.90	
16389.00	91.050	161.530	7066.29	10527.94	-10682.33	1327.74	1727932.90	14208506.64	39°07'38.9624"N	80°41'29.0361"W	10764.53	172.915	0.68	-0.67	-0.11	

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Wysong Unit 1H AWP Proj: 19458'
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REFERENCE WELLPATH IDENTIFICATION

Operator	ANTERO RESOURCES CORPORATION	Well	Wysong Unit 1H
Field	Doddridge	UWI	47-017-06994-0000
Facility	Brushy Pad	Wellbore	Wysong Unit 1H AWB
Slot	Slot F		

WELLPATH DATA (213 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
16483.00	91.540	161.740	7064.16	10621.91	-10771.52	1357.35	1727962.50	14208417.49	39°07'38.0799"N	80°41'28.6642"W	10856.71	172.818	0.57	0.52	0.22	
16578.00	90.950	161.430	7062.10	10716.87	-10861.64	1387.35	1727992.49	14208327.41	39°07'37.1882"N	80°41'28.2874"W	10949.88	172.721	0.70	-0.62	-0.33	
16672.00	91.010	161.910	7060.49	10810.85	-10950.85	1416.91	1728022.03	14208238.22	39°07'36.3054"N	80°41'27.9162"W	11042.14	172.628	0.51	0.06	0.51	
16767.00	90.950	160.640	7058.87	10905.83	-11040.81	1447.40	1728052.51	14208148.30	39°07'35.4152"N	80°41'27.5332"W	11135.28	172.531	1.34	-0.06	-1.34	
16861.00	91.080	161.940	7057.20	10999.81	-11129.83	1477.55	1728082.65	14208059.32	39°07'34.5344"N	80°41'27.1544"W	11227.48	172.438	1.39	0.14	1.38	
16956.00	90.580	162.300	7055.82	11094.78	-11220.23	1506.71	1728111.80	14207968.96	39°07'33.6399"N	80°41'26.7883"W	11320.94	172.352	0.65	-0.53	0.38	
17051.00	90.550	161.370	7054.89	11189.76	-11310.49	1536.33	1728141.40	14207878.73	39°07'32.7468"N	80°41'26.4164"W	11414.35	172.265	0.98	-0.03	-0.98	
17145.00	90.430	160.060	7054.08	11283.76	-11399.21	1567.37	1728172.44	14207790.05	39°07'31.8688"N	80°41'26.0263"W	11506.46	172.171	1.40	-0.13	-1.39	
17240.00	90.550	160.180	7053.27	11378.75	-11488.54	1599.68	1728204.73	14207700.75	39°07'30.9847"N	80°41'25.6203"W	11599.38	172.073	0.18	0.13	0.13	
17335.00	90.800	161.840	7052.15	11473.74	-11578.37	1630.59	1728235.62	14207610.96	39°07'30.0959"N	80°41'25.2320"W	11692.62	171.984	1.77	0.26	1.75	
17429.00	90.710	161.100	7050.91	11567.72	-11667.48	1660.46	1728265.48	14207521.88	39°07'29.2141"N	80°41'24.8568"W	11785.05	171.900	0.79	-0.10	-0.79	
17524.00	90.370	161.390	7050.02	11662.71	-11757.44	1691.00	1728296.01	14207431.96	39°07'28.3240"N	80°41'24.4732"W	11878.42	171.816	0.47	-0.36	0.31	
17619.00	91.080	161.970	7048.82	11757.70	-11847.61	1720.86	1728325.86	14207341.82	39°07'27.4316"N	80°41'24.0982"W	11971.94	171.736	0.97	0.75	0.61	
17713.00	90.520	161.360	7047.50	11851.68	-11936.83	1750.42	1728355.42	14207252.64	39°07'26.5488"N	80°41'23.7269"W	12064.49	171.658	0.88	-0.60	-0.65	
17808.00	90.650	161.920	7046.53	11946.66	-12026.99	1780.35	1728385.33	14207162.51	39°07'25.6567"N	80°41'23.3512"W	12158.05	171.580	0.61	0.14	0.59	
17902.00	90.620	161.890	7045.49	12040.64	-12116.33	1809.54	1728414.51	14207073.20	39°07'24.7726"N	80°41'22.9846"W	12250.71	171.506	0.05	-0.03	-0.03	
17997.00	90.430	161.470	7044.62	12135.63	-12206.52	1839.40	1728444.36	14206983.06	39°07'23.8803"N	80°41'22.6096"W	12344.33	171.431	0.49	-0.20	-0.44	
18091.00	90.550	160.770	7043.82	12229.63	-12295.45	1869.82	1728474.76	14206894.15	39°07'23.0002"N	80°41'22.2276"W	12436.82	171.353	0.76	0.13	-0.74	
18186.00	90.680	161.840	7042.80	12324.62	-12385.44	1900.26	1728505.20	14206804.21	39°07'22.1098"N	80°41'21.8451"W	12530.36	171.277	1.13	0.14	1.13	
18281.00	90.490	161.940	7041.83	12419.60	-12475.72	1929.79	1728534.71	14206713.95	39°07'21.2163"N	80°41'21.4744"W	12624.10	171.207	0.23	-0.20	0.11	
18375.00	90.620	161.610	7040.92	12513.58	-12565.01	1959.19	1728564.10	14206624.71	39°07'20.3329"N	80°41'21.1053"W	12716.83	171.138	0.38	0.14	-0.35	
18470.00	90.280	160.680	7040.17	12608.58	-12654.90	1989.89	1728594.79	14206534.85	39°07'19.4433"N	80°41'20.7196"W	12810.40	171.064	1.04	-0.36	-0.98	
18569.00	90.250	160.850	7039.30	12797.57	-12833.35	2052.15	1728657.03	14206356.47	39°07'17.6775"N	80°41'19.9374"W	12996.39	170.915	0.09	-0.02	0.09	
18754.00	90.220	160.610	7038.91	12892.57	-12923.03	2083.51	1728688.37	14206266.83	39°07'16.7900"N	80°41'19.5435"W	13089.91	170.841	0.25	-0.03	-0.25	
18848.00	90.400	160.370	7038.40	12986.57	-13011.63	2114.90	1728719.75	14206178.26	39°07'15.9132"N	80°41'19.1490"W	13182.39	170.768	0.32	0.19	-0.26	
18943.00	90.340	160.770	7037.79	13081.56	-13101.22	2146.50	1728751.34	14206088.71	39°07'15.0267"N	80°41'18.7520"W	13275.89	170.695	0.43	-0.06	0.42	
19038.00	90.580	160.990	7037.02	13176.56	-13190.97	2177.62	1728782.44	14205998.99	39°07'14.1385"N	80°41'18.3611"W	13369.51	170.626	0.34	0.25	0.23	
19132.00	90.400	160.920	7036.22	13270.56	-13279.82	2208.29	1728813.10	14205910.17	39°07'13.2592"N	80°41'17.9758"W	13462.18	170.559	0.21	-0.19	-0.07	
19227.00	90.280	160.530	7035.65	13365.56	-13369.50	2239.65	1728844.45	14205820.53	39°07'12.3719"N	80°41'17.5818"W	13555.79	170.490	0.43	-0.13	-0.41	
19321.00	90.280	160.510	7035.20	13459.55	-13458.12	2270.99	1728875.78	14205731.95	39°07'11.4949"N	80°41'17.1879"W	13648.38	170.422	0.02	0.00	-0.02	

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REFERENCE WELLPATH IDENTIFICATION

Operator	ANTERO RESOURCES CORPORATION	Well	Wysong Unit 1H
Field	Doddridge	UWI	47-017-06994-0000
Facility	Brushy Pad	Wellbore	Wysong Unit 1H AWB
Slot	Slot F		

WELLPATH DATA (213 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
19416.00	90.280	160.510	7034.73	13554.55	-13547.67	2302.69	1728907.46	14205642.43	39°07'10.6087"N	80°41'16.7897"W	13741.97	170.354	0.00	0.00	0.00	
19433.00	90.280	160.860	7034.65	13571.55	-13563.71	2308.31	1728913.08	14205626.39	39°07'10.4499"N	80°41'16.7190"W	13758.73	170.342	2.06	0.00	2.06	
19458.00†	90.280	160.860	7034.53	13596.55	-13587.33	2316.51	1728921.28	14205602.79	39°07'10.2162"N	80°41'16.6161"W	13783.39	170.325	0.00	0.00	0.00	Projected MD at TD: 19458'

DIRECTIONAL DIFFICULTY INDEX

Directional Difficulty Index @ TD = 7.02				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: Wysong Unit 1H AWB Ref Wellpath: Wysong Unit 1H AWP Proj: 19458'

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	0.22	-0.10
17 1/2in Open Hole	125.50	820.00	694.50	125.50	820.00	0.22	-0.10	1.40	-1.22
13 3/8in Casing Surface	25.50	800.00	774.50	25.50	800.00	0.00	0.00	1.43	-1.19
12 1/4in Open Hole	820.00	3726.00	2906.00	820.00	3505.95	1.40	-1.22	-845.27	-548.68
9 5/8in Casing Intermediate	25.50	3696.00	3670.50	25.50	3478.57	0.00	0.00	-834.45	-542.91
8 3/4in Open Hole	3726.00	7166.00	3440.00	3505.95	6549.68	-845.27	-548.68	-2199.52	-1395.33
8 1/2in Open Hole	7166.00	19458.00	12292.00	6549.68	7034.53	-2199.52	-1395.33	-13587.33	2316.51
5 1/2in Casing Production	25.50	19438.00	19412.50	25.50	7034.62	0.00	0.00	-13568.44	2309.95

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REFERENCE WELLPATH IDENTIFICATION

Operator	ANTERO RESOURCES CORPORATION	Well	Wysong Unit 1H
Field	Doddridge	UWI	47-017-06994-0000
Facility	Brushy Pad	Wellbore	Wysong Unit 1H AWB
Slot	Slot F		

TARGETS

Name	TVD [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Shape
Wysong Unit 1H POE Rev-3	7149.00	-2858.46	-1393.89	1725212.34	14216327.43	39°08'56.3830"N	80°42'3.2443"W	point
Wysong Unit 1H POE Rev-1	7178.50	-2858.46	-1393.89	1725212.34	14216327.43	39°08'56.3830"N	80°42'3.2443"W	point
Wysong Unit 1H LP Rev-3	7179.00	-3059.28	-1324.27	1725281.93	14216126.70	39°08'54.3959"N	80°42'2.3690"W	point
Wysong Unit 1H BHL Rev-1	7203.50	-13591.42	2327.06	1728931.82	14205598.70	39°07'10.1754"N	80°41'16.4824"W	point
Wysong Unit 1H POE Rev-2	7239.00	-2858.46	-1393.89	1725212.34	14216327.43	39°08'56.3830"N	80°42'3.2443"W	point
Wysong Unit 1H BHL Rev-2	7264.00	-13591.42	2327.06	1728931.82	14205598.70	39°07'10.1754"N	80°41'16.4824"W	point
Wysong Unit 1H LP Rev-2	7264.00	-3048.14	-1328.13	1725278.07	14216137.83	39°08'54.5062"N	80°42'2.4176"W	point
Wysong Unit 1H BHL Rev-3	7276.28	-13591.42	2327.06	1728931.82	14205598.70	39°07'10.1754"N	80°41'16.4824"W	point

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REFERENCE WELLPATH IDENTIFICATION

Operator	ANTERO RESOURCES CORPORATION	Well	Wysong Unit 1H
Field	Doddridge	UWI	47-017-06994-0000
Facility	Brushy Pad	Wellbore	Wysong Unit 1H AWB
Slot	Slot F		

TARGETS

Name	TVD [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Shape
Wysong Unit 1H 50' L/R Hard Line	7500.00	-8224.94	466.58	1727072.08	14210963.06	39°08'3.2799"N	80°41'39.8585"W	rectangle
2D Rectangle: 11359.6 x 100.								

WELLPATH COMPOSITION - Ref Wellbore: Wysong Unit 1H AWB Ref Wellpath: Wysong Unit 1H AWP Proj: 19458'

Start MD [ft]	End MD [ft]	Positional Uncertainty Model	Log Name/Comment	Wellbore	Survey Date
25.50	832.00	Gyrodatta 2015 - GC+WIR+DPIPE	01_Gyrodatta MS Gyro <17-1/2"> (100'-832')	Wysong Unit 1H AWB	2026-01-08
832.00	3648.00	BH NaviTrak (2019) (Axial Corr+HRGM)	02_APS EM <12-1/4"> (832')(863'-3648')	Wysong Unit 1H AWB	2026-01-08
3648.00	7091.00	BH NaviTrak (2019) (Axial Corr+HRGM)	03_APS EM <8-3/4"> (3648')(3782'-7091')	Wysong Unit 1H AWB	2026-01-23
7091.00	19458.00	BH AutoTrak Curve/eXpress (2019) (HRGM, Short spacing)	04_BH Lucida <8-1/2"> (7091')(7212'-19433')	Wysong Unit 1H AWB	2026-01-23

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Actual Wellpath Report

Wysong Unit 1H AWP Proj: 19458'
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REFERENCE WELLPATH IDENTIFICATION

Operator	ANTERO RESOURCES CORPORATION	Well	Wysong Unit 1H
Field	Doddridge	UWI	47-017-06994-0000
Facility	Brushy Pad	Wellbore	Wysong Unit 1H AWB
Slot	Slot F		

COMMENTS

Wellpath general comments

API: 47-017-06994-0000

BH Job #: 112930775

Rig: H&P 317

Duration: 1/25/2026-1/28/2026

Gyrodatta MS Gyro <17-1/2"> (100'-832')

APS EM <12-1/4"> (832')(863'-3648')

APS EM <8-3/4"> (3648')(3782'-7091')

BH Lucida <8-1/2"> (7091')(7212'-19433')

Sycamore: 7367' MD

Middlesex: 7572' MD

Burkett: 7792' MD

Tully: 7862' MD

Marcellus POE: 8085' MD

Projected MD at TD: 19458'

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