ANTERO RESOURCES CORPORATION

Area: Doddridge Co., WV
Field: Doddridge
Facility: Brushy Pad
Slot: Slot G

Well: Wysong Unit 2H
UWI: 47-017-06995-0000
Wellbore: Wysong Unit 2H PWB
Wellpath: Wysong Unit 2H PWP Rev-B.0

Plot reference wellpath is Wysong 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: 1238.5 feet	Coordinates are in feet referenced to Slot
Mean Sea Level to Ground level (At Slot: Slot G): -1213 feet	Depths are in feet
Offset wellpath MDs are referenced to each path's default MD datum	Created by: edkaryar on 2026-02-06; Database: WA_MPL_EASTERNUS_Deth

Location Information

Facility Name			Grid East (US ft)	Grid North (US ft)	Latitude	Longitude
Brushy Pad			1726599.290	14219213.060	39°09'24.8700N	80°41'45.5099W
Slot	Local N (ft)	Local E (ft)	Grid East (US ft)	Grid North (US ft)	Latitude	Longitude
Slot G	-43.47	10.38	1726609.670	14219169.610	39°09'24.4400N	80°41'45.3800W
Comment	Wysong Unit 2H					
H&P 317 (RKB) to Ground level (At Slot: Slot G)					25.5ft	
Mean Sea Level to Ground level (At Slot: Slot G)					-1213ft	
H&P 317 (RKB) to Mean Sea Level					1238.5ft	

Gyrodata MS Gyro <17-1/2"> (100'-800') : 0.40° Inc, 100.00ft MD, 100.00ft TVD, 0.19ft VS

Gyrodata MS Gyro <12-1/4"> (800')(900'-916') : 0.29° Inc, 900.00ft MD, 899.99ft TVD, 2.96ft VS
APS EM <12-1/4"> (916')(1042'-3619') : 2.22° Inc, 1042.00ft MD, 1041.95ft TVD, 4.57ft VS

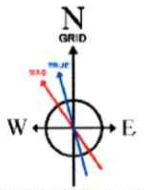
Well Profile Data

Design Comment	MD (ft)	Inc (°)	Az (°)	TVD (ft)	Local N (ft)	Local E (ft)	DLS (°/100ft)	VS (ft)
Tie On	3619.00	24.060	195.480	3434.58	-818.56	-328.41	0.64	668.55
Proj. to Bottom	3693.00	24.060	195.480	3502.15	-847.63	-336.46	0.00	693.46
Drill Out	3773.00	24.060	195.480	3575.20	-879.06	-345.17	0.00	720.40
End of 3D Arc	4053.54	27.682	185.627	3827.70	-999.12	-366.84	2.00	827.01
Curve KOP	7331.17	27.682	185.627	6730.17	-2514.46	-516.15	0.00	2212.84
POE	8043.25	74.440	161.145	7169.00	-3037.04	-415.06	7.00	2740.05
Landing Pt.	8265.55	90.000	161.145	7199.00	-3244.82	-344.10	7.00	2959.62
BHL	16875.00	90.000	161.145	7199.00	-11392.28	2438.27	0.00	11569.07

Well Data

Slot	Well	Wellbore	Wellpath
Slot G	Wysong Unit 2H	Wysong Unit 2H AWB	Wysong Unit 2H AWP Proj: 16868'
Slot G	Wysong Unit 2H	Wysong Unit 2H PWB	Wysong Unit 2H PWP Rev-B.0

APS EM <8-3/4"> (3619')(3688'-7188') : 23.47° Inc, 3688.00ft MD, 3497.73ft TVD, 691.70ft VS



User specified (HDGM) Dip: 65.58° Field: 51245.3 nT
Magnetic North is 7.90 degrees West of True North (at 2025-12-31)
Grid North is 0.19 degrees East of True North
To correct azimuth from True to Grid subtract 0.19 degrees
To correct azimuth from Magnetic to Grid subtract 8.09 degrees

BH Lucida <8-1/2"> (7188')(7310'-16843') : 31.89° Inc, 7310.00ft MD, 6712.04ft TVD, 2196.86ft VS

Marcellus POE: 8130' MD : 76.46° Inc, 8130.00ft MD, 7186.48ft TVD, 2824.93ft VS

Projected MD at TD: 16868' : 90.22° Inc, 16868.00ft MD, 7070.92ft TVD, 11556.80ft VS

Gyrodata MS Gyro <17-1/2"> (100'-800') : 100.00ft TVD, 0.13ft S, 0.23ft E
Gyrodata MS Gyro <12-1/4"> (800')(900'-916') : 899.99ft TVD, 3.31ft S, 0.55ft W
APS EM <12-1/4"> (916')(1042'-3619') : 1041.95ft TVD, 5.58ft S, 2.21ft W

Slot G

APS EM <8-3/4"> (3619')(3688'-7188') : 3497.73ft TVD, 845.44ft S, 335.49ft W

BH Lucida <8-1/2"> (7188')(7310'-16843') : 6712.04ft TVD, 2497.85ft S, 516.94ft W

POE : 861'

Marcellus POE: 8130' MD : 7186.48ft TVD, 3120.65ft S, 397.25ft W

POE : 584'

Wysong Unit 2H 50' L/R Hard Line R:2

Projected MD at TD: 16868' : 7070.92ft TVD, 11382.01ft S, 2430.38ft E

BHL : 75'

API: 47-017-06995-0000
BH Job #: 112930776
Rig: H&P 317
Duration: 1/20/2026-1/23/2026

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Easting (ft) — Scale 1 inch = 2000
-5000 -4000 -3000 -2000 -1000 0 1000 2000 3000

Northing (ft)
0 -1000 -2000 -3000 -4000 -5000 -6000 -7000 -8000 -9000 -10000 -11000 -12000

True Vertical Depth (ft) — Scale 1 inch = 1500
-750 0 750 1500 2250 3000 3750 4500 5250 6000 6750 7500

Vertical Section (ft)
0 750 1500 2250 3000 3750 4500 5250 6000 6750 7500 8250 9000 9750 10500 11250 12000 12750
Scale 1 inch = 1500

Azimuth 161.150° with reference 0.00 N, 0.00 E

Actual Wellpath Report

Wysong Unit 2H AWP Proj: 16868'

REFERENCE WELLPATH IDENTIFICATION			
Operator	**ANTERO RESOURCES CORPORATION**	Well	**Wysong Unit 2H**
Field	**Doddridge**	UWI	**47-017-06995-0000**
Facility	**Brushy Pad**	Wellbore	**Wysong Unit 2H AWB**
Slot	**Slot G**		

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 **2026-02-06** at **10:48:57 PM**
Scale	**0.999609**	Last Updated	**2026-02-06**
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	-43.47	10.38	**1726609.67**	**14219169.61**	39°09'24.4400"N	80°41'45.3800"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 G)	**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	**161.150°**

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Actual Wellpath Report

Wysong Unit 2H AWP Proj: 16868'

REFERENCE WELLPATH IDENTIFICATION			
Operator	ANTERO RESOURCES CORPORATION	Well	Wysong Unit 2H
Field	Doddridge	UWI	47-017-06995-0000
Facility	Brushy Pad	Wellbore	Wysong Unit 2H AWB
Slot	Slot G		

WELLPATH DATA (186 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	119.340	0.00	0.00	0.00	0.00	1726609.67	14219169.61	39°09'24.4400"N	80°41'45.3800"W	0.00	0.000	0.00	0.00	0.00	
25.50	0.000	119.340	25.50	0.00	0.00	0.00	1726609.67	14219169.61	39°09'24.4400"N	80°41'45.3800"W	0.00	0.000	0.00	0.00	0.00	
100.00	0.400	119.340	100.00	0.19	-0.13	0.23	1726609.90	14219169.48	39°09'24.4387"N	80°41'45.3771"W	0.26	119.340	0.54	0.54	0.00	Gyrodata MS Gyro <17-1/2"> (100'-800')
200.00	0.400	171.130	200.00	0.80	-0.64	0.58	1726610.25	14219168.97	39°09'24.4336"N	80°41'45.3726"W	0.87	137.729	0.35	0.00	51.79	
300.00	0.350	180.510	300.00	1.43	-1.29	0.64	1726610.31	14219168.32	39°09'24.4272"N	80°41'45.3719"W	1.44	153.823	0.08	-0.05	9.38	
400.00	0.330	208.790	399.99	1.91	-1.85	0.49	1726610.16	14219167.76	39°09'24.4217"N	80°41'45.3738"W	1.92	165.046	0.17	-0.02	28.28	
500.00	0.320	215.380	499.99	2.27	-2.33	0.19	1726609.86	14219167.28	39°09'24.4170"N	80°41'45.3776"W	2.34	175.240	0.04	-0.01	6.59	
600.00	0.170	231.600	599.99	2.48	-2.65	-0.08	1726609.59	14219166.96	39°09'24.4138"N	80°41'45.3811"W	2.65	181.811	0.16	-0.15	16.22	
700.00	0.060	255.150	699.99	2.53	-2.76	-0.25	1726609.42	14219166.85	39°09'24.4128"N	80°41'45.3833"W	2.77	185.196	0.12	-0.11	23.55	
800.00	0.200	196.760	799.99	2.67	-2.94	-0.35	1726609.32	14219166.67	39°09'24.4110"N	80°41'45.3846"W	2.96	186.826	0.18	0.14	-58.39	
900.00	0.290	215.580	899.99	2.96	-3.31	-0.55	1726609.12	14219166.30	39°09'24.4073"N	80°41'45.3871"W	3.36	189.420	0.12	0.09	18.82	Gyrodata MS Gyro <12-1/4"> (800')(900'-916')
916.00	0.280	231.700	915.99	2.99	-3.37	-0.60	1726609.07	14219166.24	39°09'24.4067"N	80°41'45.3878"W	3.42	190.159	0.50	-0.06	100.75	
1042.00	2.220	213.900	1041.95	4.57	-5.58	-2.21	1726607.46	14219164.03	39°09'24.3849"N	80°41'45.4082"W	6.00	201.559	1.55	1.54	-14.13	APS EM <12-1/4"> (916')(1042'-3619')
1136.00	4.550	214.690	1135.78	7.89	-10.16	-5.34	1726604.33	14219159.45	39°09'24.3397"N	80°41'45.4482"W	11.48	207.741	2.48	2.48	0.84	
1231.00	6.360	211.080	1230.35	13.52	-17.77	-10.21	1726599.47	14219151.85	39°09'24.2647"N	80°41'45.5103"W	20.49	209.873	1.94	1.91	-3.80	
1325.00	7.910	212.500	1323.62	20.91	-27.68	-16.37	1726593.31	14219141.94	39°09'24.1669"N	80°41'45.5889"W	32.16	210.597	1.66	1.65	1.51	
1420.00	9.420	221.160	1417.54	28.88	-39.05	-25.00	1726584.68	14219130.58	39°09'24.0549"N	80°41'45.6990"W	46.37	212.627	2.10	1.59	9.12	
1515.00	10.590	221.440	1511.09	37.09	-51.45	-35.89	1726573.79	14219118.18	39°09'23.9327"N	80°41'45.8378"W	62.73	214.903	1.23	1.23	0.29	
1609.00	11.880	220.760	1603.29	46.27	-65.25	-47.93	1726561.76	14219104.38	39°09'23.7967"N	80°41'45.9912"W	80.96	216.298	1.38	1.37	-0.72	
1704.00	13.840	221.340	1695.90	56.86	-81.19	-61.82	1726547.88	14219088.45	39°09'23.6396"N	80°41'46.1682"W	102.05	217.286	2.07	2.06	0.61	
1798.00	15.000	221.640	1786.94	68.44	-98.72	-77.33	1726532.37	14219070.93	39°09'23.4668"N	80°41'46.3658"W	125.40	218.071	1.24	1.23	0.32	
1893.00	16.000	215.800	1878.48	82.08	-118.53	-93.16	1726516.55	14219051.12	39°09'23.2715"N	80°41'46.5676"W	150.76	218.165	1.95	1.05	-6.15	
1988.00	17.450	206.640	1969.48	99.64	-141.89	-107.21	1726502.51	14219027.78	39°09'23.0411"N	80°41'46.7469"W	177.84	217.073	3.16	1.53	-9.64	
2082.00	20.030	205.160	2058.49	121.10	-169.06	-120.37	1726489.35	14219000.62	39°09'22.7730"N	80°41'46.9152"W	207.54	215.451	2.79	2.74	-1.57	
2177.00	22.920	204.210	2146.89	146.33	-200.67	-134.88	1726474.85	14218969.02	39°09'22.4611"N	80°41'47.1007"W	241.78	213.907	3.06	3.04	-1.00	
2271.00	25.330	199.760	2232.68	175.42	-236.29	-149.19	1726460.54	14218933.41	39°09'22.1095"N	80°41'47.2838"W	279.45	212.267	3.21	2.56	-4.73	
2366.00	28.030	198.870	2317.55	208.96	-276.55	-163.28	1726446.46	14218893.17	39°09'21.7120"N	80°41'47.4644"W	321.15	210.558	2.87	2.84	-0.94	
2461.00	29.010	198.610	2401.02	244.90	-319.50	-177.85	1726431.89	14218850.23	39°09'21.2880"N	80°41'47.6512"W	365.67	209.102	1.04	1.03	-0.27	
2555.00	29.610	197.460	2482.99	281.71	-363.26	-192.09	1726417.66	14218806.50	39°09'20.8560"N	80°41'47.8339"W	410.92	207.870	0.88	0.64	-1.22	
2650.00	28.560	195.090	2566.01	319.47	-407.57	-205.04	1726404.71	14218762.20	39°09'20.4184"N	80°41'48.0002"W	456.24	206.706	1.64	-1.11	-2.49	

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Actual Wellpath Report

Wysong Unit 2H AWP Proj: 16868'

REFERENCE WELLPATH IDENTIFICATION			
Operator	ANTERO RESOURCES CORPORATION	Well	Wysong Unit 2H
Field	Doddridge	UWI	47-017-06995-0000
Facility	Brushy Pad	Wellbore	Wysong Unit 2H AWB
Slot	Slot G		

WELLPATH DATA (186 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
2744.00	27.980	197.390	2648.80	355.89	-450.31	-217.49	1726392.27	14218719.47	39°09'19.9964"N	80°41'48.1599"W	500.08	205.779	1.31	-0.62	2.45	
2839.00	27.590	196.730	2732.85	391.76	-492.65	-230.48	1726379.28	14218677.16	39°09'19.5784"N	80°41'48.3267"W	543.89	205.072	0.52	-0.41	-0.69	
2934.00	27.210	196.700	2817.19	427.32	-534.52	-243.05	1726366.71	14218635.30	39°09'19.1649"N	80°41'48.4881"W	587.18	204.452	0.40	-0.40	-0.03	
3028.00	26.190	197.460	2901.17	461.52	-574.89	-255.45	1726354.32	14218594.94	39°09'18.7663"N	80°41'48.6472"W	629.09	203.958	1.14	-1.09	0.81	
3123.00	25.330	195.750	2986.73	495.15	-614.45	-267.26	1726342.52	14218555.40	39°09'18.3757"N	80°41'48.7987"W	670.06	203.507	1.20	-0.91	-1.80	
3218.00	25.430	195.310	3072.56	528.75	-653.68	-278.16	1726331.62	14218516.18	39°09'17.9883"N	80°41'48.9388"W	710.40	203.051	0.22	0.11	-0.46	
3312.00	26.590	196.850	3157.04	562.54	-693.28	-289.59	1726320.20	14218476.60	39°09'17.5972"N	80°41'49.0855"W	751.34	202.671	1.43	1.23	1.64	
3407.00	25.770	198.310	3242.29	596.26	-733.24	-302.24	1726307.55	14218436.66	39°09'17.2027"N	80°41'49.2478"W	793.09	202.401	1.10	-0.86	1.54	
3501.00	25.060	197.340	3327.20	628.62	-771.64	-314.59	1726295.20	14218398.27	39°09'16.8236"N	80°41'49.4063"W	833.31	202.180	0.88	-0.76	-1.03	
3596.00	24.110	195.820	3413.58	660.81	-809.52	-325.88	1726283.92	14218360.41	39°09'16.4496"N	80°41'49.5511"W	872.65	201.928	1.20	-1.00	-1.60	
3619.00	24.060	195.480	3434.58	668.55	-818.56	-328.41	1726281.39	14218351.38	39°09'16.3603"N	80°41'49.5837"W	881.98	201.861	0.64	-0.22	-1.48	
3688.00	23.470	194.010	3497.73	691.70	-845.44	-335.49	1726274.31	14218324.50	39°09'16.0948"N	80°41'49.6747"W	909.58	201.644	1.21	-0.86	-2.13	APS EM <8-3/4"> (3619')(3688'-7188')
3782.00	25.300	191.400	3583.34	724.78	-883.30	-343.99	1726265.81	14218286.66	39°09'15.7209"N	80°41'49.7842"W	947.92	201.278	2.26	1.95	-2.78	
3876.00	28.340	189.450	3667.22	761.79	-925.01	-351.63	1726258.18	14218244.97	39°09'15.3090"N	80°41'49.8829"W	989.59	200.814	3.37	3.23	-2.07	
3971.00	29.270	186.990	3750.47	802.55	-970.30	-358.16	1726251.65	14218199.69	39°09'14.8615"N	80°41'49.9677"W	1034.29	200.260	1.59	0.98	-2.59	
4066.00	27.240	184.630	3834.15	843.39	-1015.03	-362.74	1726247.07	14218154.98	39°09'14.4195"N	80°41'50.0278"W	1077.90	199.665	2.44	-2.14	-2.48	
4160.00	26.680	180.680	3917.94	883.02	-1057.58	-364.73	1726245.09	14218112.45	39°09'13.9991"N	80°41'50.0548"W	1118.70	199.028	2.00	-0.60	-4.20	
4255.00	27.640	183.180	4002.47	923.55	-1100.91	-366.20	1726243.61	14218069.13	39°09'13.5708"N	80°41'50.0754"W	1160.22	198.399	1.57	1.01	2.63	
4349.00	28.290	185.450	4085.49	964.06	-1144.86	-369.53	1726240.29	14218025.20	39°09'13.1366"N	80°41'50.1194"W	1203.02	197.889	1.33	0.69	2.41	
4444.00	26.940	186.560	4169.67	1004.02	-1188.65	-374.13	1726235.69	14217981.43	39°09'12.7039"N	80°41'50.1796"W	1246.14	197.471	1.52	-1.42	1.17	
4538.00	25.980	189.550	4253.83	1041.37	-1230.11	-379.97	1726229.85	14217939.99	39°09'12.2943"N	80°41'50.2556"W	1287.46	197.166	1.75	-1.02	3.18	
4633.00	26.540	187.880	4339.02	1078.63	-1271.65	-386.34	1726223.49	14217898.46	39°09'11.8839"N	80°41'50.3382"W	1329.04	196.899	0.98	0.59	-1.76	
4728.00	27.010	186.010	4423.84	1117.16	-1314.13	-391.50	1726218.32	14217856.00	39°09'11.4642"N	80°41'50.4056"W	1371.21	196.590	1.02	0.49	-1.97	
4822.00	27.420	185.190	4507.43	1156.29	-1356.91	-395.70	1726214.13	14217813.23	39°09'11.0415"N	80°41'50.4606"W	1413.43	196.258	0.59	0.44	-0.87	
4917.00	27.330	185.380	4591.79	1196.16	-1400.41	-399.72	1726210.11	14217769.75	39°09'10.6117"N	80°41'50.5135"W	1456.34	195.930	0.13	-0.09	0.20	
5011.00	27.050	185.550	4675.41	1235.30	-1443.17	-403.81	1726206.02	14217727.01	39°09'10.1892"N	80°41'50.5672"W	1498.60	195.632	0.31	-0.30	0.18	
5106.00	27.260	185.540	4759.93	1274.79	-1486.32	-408.00	1726201.83	14217683.87	39°09'9.7628"N	80°41'50.6222"W	1541.30	195.350	0.22	0.22	-0.01	
5200.00	27.000	186.950	4843.59	1313.60	-1528.93	-412.66	1726197.17	14217641.28	39°09'9.3418"N	80°41'50.6832"W	1583.64	195.104	0.74	-0.28	1.50	
5295.00	28.220	187.330	4927.77	1353.18	-1572.62	-418.14	1726191.70	14217597.61	39°09'8.9102"N	80°41'50.7546"W	1627.25	194.890	1.30	1.28	0.40	
5390.00	28.980	185.690	5011.18	1394.27	-1617.79	-423.28	1726186.55	14217552.45	39°09'8.4639"N	80°41'50.8218"W	1672.25	194.662	1.15	0.80	-1.73	

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Actual Wellpath Report

Wysong Unit 2H AWP Proj: 16868'

REFERENCE WELLPATH IDENTIFICATION			
Operator	ANTERO RESOURCES CORPORATION	Well	Wysong Unit 2H
Field	Doddridge	UWI	47-017-06995-0000
Facility	Brushy Pad	Wellbore	Wysong Unit 2H AWB
Slot	Slot G		

WELLPATH DATA (186 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
5484.00	28.540	185.510	5093.59	1435.44	-1662.81	-427.70	1726182.14	14217507.46	39°09'8.0191"N	80°41'50.8797"W	1716.93	194.425	0.48	-0.47	-0.19	
5582.00	27.100	188.350	5180.26	1476.62	-1708.20	-433.19	1726176.65	14217462.08	39°09'7.5707"N	80°41'50.9514"W	1762.27	194.230	2.00	-1.47	2.90	
5676.00	27.690	189.910	5263.72	1514.81	-1750.90	-440.06	1726169.79	14217419.40	39°09'7.1488"N	80°41'51.0403"W	1805.35	194.108	0.99	0.63	1.66	
5771.00	26.950	186.940	5348.13	1553.55	-1794.01	-446.46	1726163.39	14217376.30	39°09'6.7229"N	80°41'51.1234"W	1848.73	193.975	1.63	-0.78	-3.13	
5866.00	26.840	184.860	5432.85	1592.57	-1836.75	-450.87	1726158.97	14217333.58	39°09'6.3006"N	80°41'51.1813"W	1891.28	193.792	1.00	-0.12	-2.19	
5960.00	28.020	184.560	5516.28	1632.26	-1879.91	-454.43	1726155.42	14217290.44	39°09'5.8742"N	80°41'51.2282"W	1934.05	193.589	1.26	1.26	-0.32	
6055.00	28.180	186.010	5600.09	1673.09	-1924.46	-458.55	1726151.30	14217245.91	39°09'5.4340"N	80°41'51.2824"W	1978.34	193.402	0.74	0.17	1.53	
6149.00	27.540	188.160	5683.19	1712.60	-1968.05	-463.96	1726145.89	14217202.34	39°09'5.0033"N	80°41'51.3529"W	2022.00	193.265	1.27	-0.68	2.29	
6244.00	27.520	189.820	5767.44	1751.42	-2011.41	-470.82	1726139.04	14217158.99	39°09'4.5749"N	80°41'51.4419"W	2065.78	193.174	0.81	-0.02	1.75	
6339.00	24.160	184.890	5852.94	1788.49	-2052.43	-476.22	1726133.63	14217117.99	39°09'4.1697"N	80°41'51.5122"W	2106.95	193.063	4.20	-3.54	-5.19	
6433.00	22.320	184.120	5939.31	1822.53	-2089.40	-479.14	1726130.71	14217081.03	39°09'3.8044"N	80°41'51.5508"W	2143.64	192.916	1.98	-1.96	-0.82	
6528.00	22.880	182.790	6027.01	1856.31	-2125.84	-481.34	1726128.52	14217044.61	39°09'3.4443"N	80°41'51.5802"W	2179.65	192.758	0.80	0.59	-1.40	
6622.00	24.060	184.350	6113.23	1890.91	-2163.20	-483.68	1726126.18	14217007.26	39°09'3.0751"N	80°41'51.6116"W	2216.62	192.604	1.42	1.26	1.66	
6717.00	25.770	186.530	6199.39	1927.37	-2203.03	-487.50	1726122.36	14216967.45	39°09'2.6816"N	80°41'51.6617"W	2256.32	192.478	2.04	1.80	2.29	
6812.00	26.280	186.370	6284.76	1965.05	-2244.45	-492.18	1726117.68	14216926.04	39°09'2.2723"N	80°41'51.7229"W	2297.78	192.369	0.54	0.54	-0.17	
6906.00	27.210	189.510	6368.70	2002.79	-2286.33	-498.04	1726111.82	14216884.18	39°09'1.8586"N	80°41'51.7990"W	2339.95	192.289	1.80	0.99	3.34	
7001.00	31.240	188.690	6451.60	2043.77	-2332.12	-505.36	1726104.51	14216838.41	39°09'1.4062"N	80°41'51.8938"W	2386.25	192.227	4.26	4.24	-0.86	
7095.00	34.270	184.400	6530.65	2089.71	-2382.62	-511.07	1726098.80	14216787.92	39°09'0.9073"N	80°41'51.9685"W	2436.82	192.106	4.06	3.22	-4.56	
7188.00	32.010	183.350	6608.52	2136.60	-2433.34	-514.52	1726095.35	14216737.23	39°09'0.4061"N	80°41'52.0144"W	2487.14	191.939	2.51	-2.43	-1.13	
7310.00	31.890	180.950	6712.04	2196.86	-2497.85	-516.94	1726092.93	14216672.75	39°08'59.7686"N	80°41'52.0479"W	2550.78	191.693	1.05	-0.10	-1.97	BH Lucida <8-1/2"> (7188')(7310'-16843')
7369.00†	32.107	180.813	6762.08	2226.29	-2529.11	-517.43	1726092.45	14216641.50	39°08'59.4597"N	80°41'52.0553"W	2581.49	191.562	0.39	0.37	-0.23	Sycamore: 7369' MD
7405.00	32.240	180.730	6792.55	2244.34	-2548.27	-517.68	1726092.19	14216622.34	39°08'59.2702"N	80°41'52.0594"W	2600.33	191.483	0.39	0.37	-0.23	
7499.00	38.400	173.070	6869.25	2296.61	-2602.40	-514.48	1726095.40	14216568.23	39°08'58.7351"N	80°41'52.0210"W	2652.77	191.183	8.06	6.55	-8.15	
7574.00†	44.229	170.747	6925.56	2345.23	-2651.39	-507.45	1726102.42	14216519.26	39°08'58.2507"N	80°41'51.9339"W	2699.51	190.835	8.03	7.77	-3.10	Middlesex: 7574' MD
7594.00	45.790	170.210	6939.70	2359.19	-2665.34	-505.11	1726104.76	14216505.32	39°08'58.1127"N	80°41'51.9048"W	2712.78	190.731	8.03	7.81	-2.69	
7688.00	51.590	168.990	7001.73	2429.01	-2734.75	-492.34	1726117.52	14216435.94	39°08'57.4263"N	80°41'51.7456"W	2778.71	190.206	6.25	6.17	-1.30	
7783.00	58.140	168.120	7056.37	2506.01	-2810.85	-476.91	1726132.95	14216359.87	39°08'56.6736"N	80°41'51.5530"W	2851.02	189.630	6.94	6.89	-0.92	
7791.00†	58.665	168.106	7060.56	2512.77	-2817.51	-475.51	1726134.35	14216353.20	39°08'56.6077"N	80°41'51.5354"W	2857.36	189.579	6.57	6.57	-0.18	Burkett: 7791' MD
7872.00†	63.986	167.970	7099.41	2583.30	-2887.01	-460.78	1726149.07	14216283.73	39°08'55.9203"N	80°41'51.3514"W	2923.55	189.068	6.57	6.57	-0.17	Tully: 7872' MD
7878.00	64.380	167.960	7102.03	2588.66	-2892.29	-459.65	1726150.20	14216278.45	39°08'55.8680"N	80°41'51.3374"W	2928.59	189.030	6.57	6.57	-0.16	

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Field	Doddridge	UWI	47-017-06995-0000
Facility	Brushy Pad	Wellbore	Wysong Unit 2H AWB
Slot	Slot G		

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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
7972.00	68.550	166.290	7139.56	2674.36	-2976.28	-440.44	1726169.41	14216194.50	39°08'55.0373"N	80°41'51.0970"W	3008.69	188.418	4.73	4.44	-1.78	
8067.00	73.720	162.440	7170.27	2764.06	-3062.79	-416.18	1726193.66	14216108.03	39°08'54.1814"N	80°41'50.7927"W	3090.94	187.738	6.66	5.44	-4.05	
8130.00†	76.458	161.346	7186.48	2824.93	-3120.65	-397.25	1726212.57	14216050.19	39°08'53.6090"N	80°41'50.5550"W	3145.83	187.255	4.66	4.35	-1.74	Marcellus POE: 8130' MD
8162.00	77.850	160.800	7193.60	2856.13	-3150.16	-387.13	1726222.69	14216020.69	39°08'53.3169"N	80°41'50.4278"W	3173.86	187.006	4.66	4.35	-1.71	
8256.00	84.240	160.580	7208.22	2948.93	-3237.74	-356.44	1726253.37	14215933.14	39°08'52.4503"N	80°41'50.0420"W	3257.30	186.282	6.80	6.80	-0.23	
8351.00	89.660	160.190	7213.27	3043.75	-3327.07	-324.61	1726285.19	14215843.85	39°08'51.5663"N	80°41'49.6417"W	3342.87	185.572	5.72	5.71	-0.41	
8446.00	89.820	160.140	7213.71	3138.74	-3416.43	-292.37	1726317.41	14215754.52	39°08'50.6820"N	80°41'49.2363"W	3428.92	184.891	0.18	0.17	-0.05	
8541.00	89.850	160.050	7213.98	3233.72	-3505.76	-260.03	1726349.74	14215665.23	39°08'49.7981"N	80°41'48.8296"W	3515.39	184.242	0.10	0.03	-0.09	
8635.00	89.780	159.740	7214.28	3327.70	-3594.03	-227.72	1726382.04	14215577.00	39°08'48.9245"N	80°41'48.4232"W	3601.23	183.625	0.34	-0.07	-0.33	
8730.00	89.660	159.790	7214.75	3422.67	-3683.16	-194.86	1726414.88	14215487.90	39°08'48.0424"N	80°41'48.0099"W	3688.31	183.028	0.14	-0.13	0.05	
8825.00	88.680	157.970	7216.12	3517.58	-3771.77	-160.64	1726449.10	14215399.33	39°08'47.1655"N	80°41'47.5793"W	3775.19	182.439	2.18	-1.03	-1.92	
8919.00	89.940	160.130	7217.25	3611.50	-3859.54	-127.03	1726482.69	14215311.59	39°08'46.2969"N	80°41'47.1565"W	3861.63	181.885	2.66	1.34	2.30	
9014.00	89.510	160.230	7217.71	3706.49	-3948.91	-94.82	1726514.89	14215222.25	39°08'45.4125"N	80°41'46.7514"W	3950.05	181.376	0.46	-0.45	0.11	
9109.00	89.820	160.140	7218.27	3801.47	-4038.28	-62.62	1726547.08	14215132.91	39°08'44.5281"N	80°41'46.3465"W	4038.77	180.888	0.34	0.33	-0.09	
9203.00	90.030	160.300	7218.39	3895.46	-4126.74	-30.81	1726578.87	14215044.50	39°08'43.6527"N	80°41'45.9465"W	4126.85	180.428	0.28	0.22	0.17	
9298.00	89.780	159.870	7218.55	3990.44	-4216.06	1.55	1726611.22	14214955.21	39°08'42.7688"N	80°41'45.5396"W	4216.06	179.979	0.52	-0.26	-0.45	
9392.00	88.830	159.890	7219.69	4084.41	-4304.31	33.88	1726643.54	14214866.99	39°08'41.8955"N	80°41'45.1330"W	4304.45	179.549	1.01	-1.01	0.02	
9487.00	88.710	160.020	7221.73	4179.37	-4393.54	66.44	1726676.08	14214777.80	39°08'41.0125"N	80°41'44.7236"W	4394.04	179.134	0.19	-0.13	0.14	
9581.00	88.370	159.850	7224.12	4273.32	-4481.80	98.68	1726708.31	14214689.57	39°08'40.1390"N	80°41'44.3181"W	4482.89	178.739	0.40	-0.36	-0.18	
9676.00	88.950	159.850	7226.34	4368.26	-4570.96	131.39	1726741.01	14214600.44	39°08'39.2567"N	80°41'43.9067"W	4572.85	178.353	0.61	0.61	0.00	
9771.00	88.890	160.630	7228.13	4463.24	-4660.35	163.51	1726773.11	14214511.09	39°08'38.3721"N	80°41'43.5029"W	4663.22	177.991	0.82	-0.06	0.82	
9865.00	88.740	160.720	7230.08	4557.21	-4749.04	194.61	1726804.20	14214422.44	39°08'37.4945"N	80°41'43.1120"W	4753.02	177.653	0.19	-0.16	0.10	
9960.00	88.890	160.930	7232.04	4652.19	-4838.75	225.80	1726835.38	14214332.77	39°08'36.6068"N	80°41'42.7198"W	4844.01	177.328	0.27	0.16	0.22	
10055.00	88.860	161.140	7233.91	4747.17	-4928.57	256.67	1726866.24	14214242.98	39°08'35.7179"N	80°41'42.3319"W	4935.25	177.019	0.22	-0.03	0.22	
10149.00	90.120	160.760	7234.74	4841.17	-5017.42	287.35	1726896.91	14214154.16	39°08'34.8388"N	80°41'41.9463"W	5025.64	176.722	1.40	1.34	-0.40	
10244.00	89.820	162.190	7234.79	4936.16	-5107.50	317.53	1726927.08	14214064.12	39°08'33.9475"N	80°41'41.5671"W	5117.36	176.443	1.54	-0.32	1.51	
10338.00	89.600	160.640	7235.27	5030.16	-5196.59	347.49	1726957.02	14213975.06	39°08'33.0659"N	80°41'41.1906"W	5208.20	176.174	1.67	-0.23	-1.65	
10433.00	89.660	161.970	7235.88	5125.15	-5286.57	377.94	1726987.46	14213885.12	39°08'32.1755"N	80°41'40.8080"W	5300.07	175.911	1.40	0.06	1.40	
10528.00	90.550	161.810	7235.71	5220.14	-5376.87	407.47	1727016.98	14213794.86	39°08'31.2820"N	80°41'40.4371"W	5392.28	175.666	0.95	0.94	-0.17	
10622.00	90.430	162.000	7234.91	5314.13	-5466.21	436.66	1727046.16	14213705.55	39°08'30.3979"N	80°41'40.0704"W	5483.63	175.433	0.24	-0.13	0.20	

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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
10717.00	91.820	162.170	7233.04	5409.10	-5556.59	465.88	1727075.37	14213615.21	39°08'29.5037"N	80°41'39.7034"W	5576.08	175.207	1.47	1.46	0.18	
10812.00	92.310	161.920	7229.62	5504.02	-5646.90	495.15	1727104.62	14213524.93	39°08'28.6101"N	80°41'39.3359"W	5668.57	174.989	0.58	0.52	-0.26	
10906.00	92.490	161.820	7225.68	5597.93	-5736.16	524.37	1727133.83	14213435.71	39°08'27.7269"N	80°41'38.9688"W	5760.08	174.777	0.22	0.19	-0.11	
11001.00	92.830	161.620	7221.27	5692.83	-5826.27	554.14	1727163.59	14213345.64	39°08'26.8353"N	80°41'38.5948"W	5852.56	174.567	0.42	0.36	-0.21	
11096.00	92.770	161.900	7216.63	5787.71	-5916.38	583.84	1727193.28	14213255.55	39°08'25.9436"N	80°41'38.2218"W	5945.12	174.364	0.30	-0.06	0.29	
11190.00	92.800	161.560	7212.06	5881.59	-6005.54	613.27	1727222.70	14213166.43	39°08'25.0614"N	80°41'37.8520"W	6036.77	174.169	0.36	0.03	-0.36	
11285.00	92.860	161.610	7207.37	5976.47	-6095.57	643.24	1727252.66	14213076.44	39°08'24.1706"N	80°41'37.4755"W	6129.41	173.976	0.08	0.06	0.05	
11379.00	93.540	161.980	7202.13	6070.32	-6184.72	672.56	1727281.97	14212987.32	39°08'23.2884"N	80°41'37.1072"W	6221.18	173.794	0.82	0.72	0.39	
11474.00	94.000	161.730	7195.88	6165.11	-6274.80	702.09	1727311.48	14212897.28	39°08'22.3971"N	80°41'36.7364"W	6313.96	173.616	0.55	0.48	-0.26	
11569.00	93.450	161.750	7189.71	6259.90	-6364.83	731.79	1727341.17	14212807.29	39°08'21.5063"N	80°41'36.3632"W	6406.76	173.441	0.58	-0.58	0.02	
11664.00	92.680	161.760	7184.63	6354.76	-6454.92	761.49	1727370.86	14212717.23	39°08'20.6148"N	80°41'35.9902"W	6499.68	173.272	0.81	-0.81	0.01	
11758.00	92.830	161.710	7180.11	6448.65	-6544.08	790.92	1727400.27	14212628.10	39°08'19.7326"N	80°41'35.6205"W	6591.70	173.109	0.17	0.16	-0.05	
11852.00	92.990	161.620	7175.34	6542.52	-6633.19	820.45	1727429.79	14212539.03	39°08'18.8508"N	80°41'35.2496"W	6683.74	172.949	0.20	0.17	-0.10	
11947.00	91.910	161.860	7171.28	6637.43	-6723.33	850.19	1727459.52	14212448.93	39°08'17.9590"N	80°41'34.8760"W	6776.87	172.793	1.16	-1.14	0.25	
12042.00	91.970	161.810	7168.06	6732.37	-6813.54	879.78	1727489.11	14212358.75	39°08'17.0663"N	80°41'34.5042"W	6870.11	172.643	0.08	0.06	-0.05	
12136.00	91.790	161.890	7164.98	6826.31	-6902.82	909.05	1727518.36	14212269.51	39°08'16.1829"N	80°41'34.1366"W	6962.42	172.498	0.21	-0.19	0.09	
12231.00	90.550	161.360	7163.04	6921.28	-6992.95	938.99	1727548.29	14212179.41	39°08'15.2910"N	80°41'33.7605"W	7055.71	172.352	1.42	-1.31	-0.56	
12326.00	90.650	161.810	7162.04	7016.27	-7083.08	969.00	1727578.29	14212089.32	39°08'14.3992"N	80°41'33.3836"W	7149.06	172.210	0.49	0.11	0.47	
12420.00	89.940	161.260	7161.56	7110.27	-7172.24	998.77	1727608.05	14212000.19	39°08'13.5170"N	80°41'33.0096"W	7241.45	172.072	0.96	-0.76	-0.59	
12515.00	91.420	161.860	7160.43	7205.26	-7262.35	1028.82	1727638.08	14211910.12	39°08'12.6253"N	80°41'32.6321"W	7334.86	171.937	1.68	1.56	0.63	
12609.00	92.990	161.640	7156.81	7299.18	-7351.56	1058.23	1727667.49	14211820.95	39°08'11.7426"N	80°41'32.2627"W	7427.33	171.809	1.69	1.67	-0.23	
12704.00	92.930	161.560	7151.91	7394.05	-7441.58	1088.18	1727697.42	14211730.96	39°08'10.8518"N	80°41'31.8865"W	7520.72	171.681	0.11	-0.06	-0.08	
12798.00	92.860	161.610	7147.16	7487.93	-7530.65	1117.84	1727727.07	14211641.92	39°08'9.9705"N	80°41'31.5140"W	7613.16	171.557	0.09	-0.07	0.05	
12893.00	92.890	161.570	7142.40	7582.81	-7620.68	1147.80	1727757.02	14211551.93	39°08'9.0797"N	80°41'31.1376"W	7706.63	171.435	0.05	0.03	-0.04	
12988.00	92.770	161.530	7137.71	7677.69	-7710.68	1177.83	1727787.04	14211461.96	39°08'8.1890"N	80°41'30.7604"W	7800.12	171.315	0.13	-0.13	-0.04	
13082.00	91.420	161.710	7134.27	7771.62	-7799.83	1207.45	1727816.64	14211372.85	39°08'7.3070"N	80°41'30.3883"W	7892.73	171.200	1.45	-1.44	0.19	
13177.00	91.480	161.620	7131.87	7866.58	-7889.97	1237.32	1727846.51	14211282.74	39°08'6.4149"N	80°41'30.0131"W	7986.40	171.087	0.11	0.06	-0.09	
13271.00	91.320	161.870	7129.57	7960.55	-7979.22	1266.76	1727875.93	14211193.53	39°08'5.5319"N	80°41'29.6434"W	8079.14	170.979	0.32	-0.17	0.27	
13366.00	91.420	161.540	7127.30	8055.52	-8069.39	1296.57	1727905.73	14211103.40	39°08'4.6396"N	80°41'29.2689"W	8172.89	170.872	0.36	0.11	-0.35	
13461.00	91.290	161.300	7125.05	8150.49	-8159.41	1326.83	1727935.98	14211013.41	39°08'3.7488"N	80°41'28.8888"W	8266.59	170.764	0.29	-0.14	-0.25	

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Actual Wellpath Report

Wysong Unit 2H AWP Proj: 16868'

REFERENCE WELLPATH IDENTIFICATION			
Operator	ANTERO RESOURCES CORPORATION	Well	Wysong Unit 2H
Field	Doddridge	UWI	47-017-06995-0000
Facility	Brushy Pad	Wellbore	Wysong Unit 2H AWB
Slot	Slot G		

WELLPATH DATA (186 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
13555.00	91.510	161.780	7122.75	8244.46	-8248.55	1356.59	1727965.72	14210924.31	39°08'2.8668"N	80°41'28.5150"W	8359.36	170.661	0.56	0.23	0.51	
13650.00	91.390	161.560	7120.35	8339.43	-8338.70	1386.46	1727995.58	14210834.19	39°08'1.9748"N	80°41'28.1399"W	8453.17	170.560	0.26	-0.13	-0.23	
13744.00	91.390	161.780	7118.07	8433.40	-8427.90	1416.01	1728025.12	14210745.02	39°08'1.0921"N	80°41'27.7687"W	8546.03	170.463	0.23	0.00	0.23	
13839.00	91.380	161.370	7115.77	8528.36	-8518.01	1446.03	1728055.13	14210654.96	39°08'0.2005"N	80°41'27.3916"W	8639.87	170.365	0.43	-0.01	-0.43	
13933.00	91.420	161.310	7113.48	8622.34	-8607.04	1476.09	1728085.18	14210565.96	39°07'59.3195"N	80°41'27.0139"W	8732.70	170.269	0.08	0.04	-0.06	
14028.00	91.420	161.650	7111.12	8717.31	-8697.09	1506.26	1728115.34	14210475.94	39°07'58.4284"N	80°41'26.6350"W	8826.56	170.174	0.36	0.00	0.36	
14217.00	91.320	161.370	7106.60	8906.25	-8876.28	1566.18	1728175.23	14210296.82	39°07'56.6553"N	80°41'25.8823"W	9013.40	169.993	0.16	-0.05	-0.15	
14311.00	91.420	161.630	7104.36	9000.22	-8965.40	1596.00	1728205.04	14210207.74	39°07'55.7734"N	80°41'25.5078"W	9106.35	169.906	0.30	0.11	0.28	
14406.00	91.260	161.410	7102.14	9095.19	-9055.48	1626.10	1728235.13	14210117.70	39°07'54.8821"N	80°41'25.1297"W	9200.32	169.820	0.29	-0.17	-0.23	
14501.00	91.200	161.100	7100.10	9190.17	-9145.42	1656.62	1728265.64	14210027.79	39°07'53.9921"N	80°41'24.7463"W	9294.25	169.733	0.33	-0.06	-0.33	
14596.00	91.420	161.460	7097.92	9285.14	-9235.37	1687.11	1728296.11	14209937.88	39°07'53.1020"N	80°41'24.3633"W	9388.20	169.647	0.44	0.23	0.38	
14690.00	91.380	161.500	7095.63	9379.11	-9324.47	1716.96	1728325.95	14209848.81	39°07'52.2203"N	80°41'23.9884"W	9481.23	169.567	0.06	-0.04	0.04	
14785.00	91.480	161.800	7093.26	9474.08	-9414.61	1746.85	1728355.84	14209758.70	39°07'51.3283"N	80°41'23.6129"W	9575.30	169.488	0.33	0.11	0.32	
14879.00	90.890	161.480	7091.31	9568.06	-9503.81	1776.46	1728385.43	14209669.54	39°07'50.4457"N	80°41'23.2411"W	9668.41	169.412	0.71	-0.63	-0.34	
14974.00	91.020	161.460	7089.73	9663.04	-9593.87	1806.64	1728415.60	14209579.51	39°07'49.5545"N	80°41'22.8620"W	9762.50	169.335	0.14	0.14	-0.02	
15069.00	90.920	161.360	7088.12	9758.03	-9683.90	1836.92	1728445.87	14209489.52	39°07'48.6637"N	80°41'22.4816"W	9856.58	169.259	0.15	-0.11	-0.11	
15163.00	90.950	161.580	7086.59	9852.01	-9773.02	1866.79	1728475.73	14209400.44	39°07'47.7819"N	80°41'22.1065"W	9949.71	169.186	0.24	0.03	0.23	
15258.00	91.020	160.880	7084.95	9947.00	-9862.95	1897.36	1728506.28	14209310.54	39°07'46.8919"N	80°41'21.7225"W	10043.79	169.111	0.74	0.07	-0.74	
15352.00	90.950	160.740	7083.34	10040.98	-9951.71	1928.25	1728537.16	14209221.81	39°07'46.0135"N	80°41'21.3344"W	10136.80	169.034	0.17	-0.07	-0.15	
15447.00	90.920	160.810	7081.79	10135.97	-10041.40	1959.53	1728568.43	14209132.16	39°07'45.1260"N	80°41'20.9414"W	10230.81	168.958	0.08	-0.03	0.07	
15542.00	90.770	160.580	7080.39	10230.95	-10131.05	1990.93	1728599.82	14209042.54	39°07'44.2388"N	80°41'20.5468"W	10324.83	168.882	0.29	-0.16	-0.24	
15636.00	90.920	160.600	7079.00	10324.94	-10219.70	2022.17	1728631.04	14208953.93	39°07'43.3616"N	80°41'20.1543"W	10417.84	168.807	0.16	0.16	0.02	
15731.00	91.020	160.890	7077.39	10419.92	-10309.37	2053.49	1728662.35	14208864.29	39°07'42.4742"N	80°41'19.7607"W	10511.90	168.735	0.32	0.11	0.31	
15825.00	91.050	160.790	7075.70	10513.91	-10398.15	2084.34	1728693.19	14208775.55	39°07'41.5957"N	80°41'19.3731"W	10605.00	168.665	0.11	0.03	-0.11	
15920.00	90.060	159.740	7074.77	10608.89	-10487.57	2116.41	1728725.25	14208686.17	39°07'40.7108"N	80°41'18.9700"W	10698.98	168.591	1.52	-1.04	-1.11	
16015.00	90.860	159.110	7074.01	10703.84	-10576.50	2149.80	1728758.62	14208597.27	39°07'39.8307"N	80°41'18.5502"W	10792.78	168.510	1.07	0.84	-0.66	
16109.00	90.120	161.060	7073.21	10797.82	-10664.87	2181.81	1728790.62	14208508.93	39°07'38.9561"N	80°41'18.1478"W	10885.76	168.438	2.22	-0.79	2.07	
16204.00	90.400	161.070	7072.78	10892.82	-10754.73	2212.64	1728821.44	14208419.11	39°07'38.0669"N	80°41'17.7606"W	10979.98	168.374	0.29	0.29	0.01	
16298.00	89.880	161.170	7072.55	10986.81	-10843.67	2243.06	1728851.84	14208330.20	39°07'37.1868"N	80°41'17.3785"W	11073.24	168.313	0.56	-0.55	0.11	
16393.00	90.220	160.730	7072.46	11081.81	-10933.47	2274.06	1728882.84	14208240.44	39°07'36.2982"N	80°41'16.9889"W	11167.46	168.251	0.59	0.36	-0.46	

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Actual Wellpath Report

Wysong Unit 2H AWP Proj: 16868'

REFERENCE WELLPATH IDENTIFICATION			
Operator	ANTERO RESOURCES CORPORATION	Well	Wysong Unit 2H
Field	Doddridge	UWI	47-017-06995-0000
Facility	Brushy Pad	Wellbore	Wysong Unit 2H AWB
Slot	Slot G		

WELLPATH DATA (186 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
16487.00	90.120	160.950	7072.19	11175.81	-11022.26	2304.92	1728913.68	14208151.68	39°07'35.4195"N	80°41'16.6013"W	11260.68	168.189	0.26	-0.11	0.23	
16582.00	90.150	160.740	7071.96	11270.81	-11112.00	2336.09	1728944.84	14208061.98	39°07'34.5315"N	80°41'16.2097"W	11354.91	168.128	0.22	0.03	-0.22	
16677.00	90.220	160.720	7071.66	11365.81	-11201.68	2367.44	1728976.18	14207972.34	39°07'33.6441"N	80°41'15.8158"W	11449.12	168.066	0.08	0.07	-0.02	
16771.00	90.220	160.810	7071.29	11459.80	-11290.43	2398.41	1729007.13	14207883.62	39°07'32.7658"N	80°41'15.4267"W	11542.36	168.007	0.10	0.00	0.10	
16843.00	90.220	160.720	7071.02	11531.80	-11358.41	2422.13	1729030.84	14207815.67	39°07'32.0931"N	80°41'15.1287"W	11613.79	167.962	0.12	0.00	-0.13	
16868.00‡	90.220	160.720	7070.92	11556.80	-11382.01	2430.38	1729039.09	14207792.08	39°07'31.8596"N	80°41'15.0250"W	11638.59	167.947	0.00	0.00	0.00	Projected MD at TD: 16868'

DIRECTIONAL DIFFICULTY INDEX

Directional Difficulty Index @ TD = **6.78**

Reference: IADC/SPE 59196

Values	Wellpath characterized as:
< 6.0	Relatively short or simple profiles with low tortuosity
< 6.0-6.4	Shorter with high tortuosity or longer with lower tortuosity

Values	Wellpath characterized as:
6.4-6.8	Longer with relatively tortuous well paths
> 6.8	Long tortuous profiles, high degree of difficulty

HOLE & CASING SECTIONS - Ref Wellbore: Wysong Unit 2H AWB Ref Wellpath: Wysong Unit 2H AWP Proj: 16868'

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	-0.23	0.37
17 1/2in Open Hole	125.50	821.00	695.50	125.50	820.99	-0.23	0.37	-3.01	-0.38
13 3/8in Casing Surface	25.50	801.00	775.50	25.50	800.99	0.00	0.00	-2.94	-0.35
12 1/4in Open Hole	821.00	3693.00	2872.00	820.99	3502.31	-3.01	-0.38	-847.38	-335.97
9 5/8in Casing Intermediate	25.50	3663.00	3637.50	25.50	3474.82	0.00	0.00	-835.75	-333.02
8 3/4in Open Hole	3693.00	7264.00	3571.00	3502.31	6672.99	-847.38	-335.97	-2473.54	-516.35
8 1/2in Open Hole	7264.00	16868.00	9604.00	6672.99	7070.92	-2473.54	-516.35	-11382.01	2430.38
5 1/2in Casing Production	25.50	16848.00	16822.50	25.50	7071.00	0.00	0.00	-11363.13	2423.78

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Field	Doddridge	UWI	47-017-06995-0000
Facility	Brushy Pad	Wellbore	Wysong Unit 2H AWB
Slot	Slot G		

TARGETS

Name	TVD [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Shape
Wysong Unit 2H POE Rev-3	7169.00	-3037.04	-415.06	1726194.77	14216133.77	39°08'54.4360"N	80°41'50.7775"W	point
Wysong Unit 2H POE Rev-1	7178.50	-3037.04	-415.06	1726194.77	14216133.77	39°08'54.4360"N	80°41'50.7775"W	point
Wysong Unit 2H BHL Rev-3	7199.00	-11447.55	2457.15	1729065.85	14207726.56	39°07'31.2108"N	80°41'14.6883"W	point
Wysong Unit 2H BHL Rev-4	7199.00	-11392.28	2438.27	1729046.98	14207781.81	39°07'31.7578"N	80°41'14.9253"W	point
Wysong Unit 2H LP Rev-3	7199.00	-3244.82	-344.10	1726265.70	14215926.06	39°08'52.3799"N	80°41'49.8856"W	point
Wysong Unit 2H BHL Rev-1	7203.50	-11447.55	2457.15	1729065.85	14207726.56	39°07'31.2108"N	80°41'14.6883"W	point
Wysong Unit 2H POE Rev-2	7239.00	-3037.04	-415.06	1726194.77	14216133.77	39°08'54.4360"N	80°41'50.7775"W	point
Wysong Unit 2H BHL Rev-2	7264.00	-11447.55	2457.15	1729065.85	14207726.56	39°07'31.2108"N	80°41'14.6883"W	point

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REFERENCE WELLPATH IDENTIFICATION			
Operator	ANTERO RESOURCES CORPORATION	Well	Wysong Unit 2H
Field	Doddridge	UWI	47-017-06995-0000
Facility	Brushy Pad	Wellbore	Wysong Unit 2H AWB
Slot	Slot G		

TARGETS

Name	TVD [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Shape
Wysong Unit 2H LP Rev-2	7264.00	-3227.01	-350.19	**1726259.62**	**14215943.87**	39°08'52.5561"N	80°41'49.9621"W	point
Wysong Unit 2H 50' L/R Hard Line	7500.00	-7242.30	1021.04	1727630.31	14211930.16	39°08'12.8238"N	80°41'32.7300"W	rectangle
	2D Rectangle: 8887.43 x 100.							
Wysong Unit 2H 50' L/R Hard Line R-2	7500.00	-7214.66	1011.60	1727620.88	14211957.79	39°08'13.0973"N	80°41'32.8485"W	rectangle
	2D Rectangle: 8829.02 x 100.							

WELLPATH COMPOSITION - Ref Wellbore: Wysong Unit 2H AWB Ref Wellpath: Wysong Unit 2H AWP Proj: 16868'

Start MD [ft]	End MD [ft]	Positional Uncertainty Model	Log Name/Comment	Wellbore	Survey Date
25.50	800.00	Gyrodata 2015 - GC+WIR+DPIPE	01_Gyrodata MS Gyro <17-1/2"> (100'-800')	Wysong Unit 2H AWB	2026-01-10
800.00	916.00	Gyrodata 2015 - GC+WIR+DPIPE	02_Gyrodata MS Gyro <12-1/4"> (800')(900'-916')	Wysong Unit 2H AWB	2026-01-12
916.00	3619.00	BH NaviTrak (2019) (Axial Corr+HRGM)	03_APS EM <12-1/4"> (916')(1042'-3619')	Wysong Unit 2H AWB	2026-01-10
3619.00	7188.00	BH NaviTrak (2019) (Axial Corr+HRGM)	04_APS EM <8-3/4"> (3619')(3688'-7188')	Wysong Unit 2H AWB	2026-01-18
7188.00	16868.00	BH AutoTrak Curve/eXpress (2019) (HRGM, Short spacing)	05_BH Lucida <8-1/2"> (7188')(7310'-16843')	Wysong Unit 2H AWB	2026-01-18

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Wysong Unit 2H AWP Proj: 16868'

REFERENCE WELLPATH IDENTIFICATION			
Operator	**ANTERO RESOURCES CORPORATION**	Well	**Wysong Unit 2H**
Field	**Doddridge**	UWI	**47-017-06995-0000**
Facility	**Brushy Pad**	Wellbore	**Wysong Unit 2H AWB**
Slot	**Slot G**		

COMMENTS

Wellpath general comments

API: 47-017-06995-0000
BH Job #: 112930776
Rig: H&P 317
Duration: 1/20/2026-1/23/2026
Gyrodata MS Gyro <17-1/2"> (100'-800')
Gyrodata MS Gyro <12-1/4"> (800')(900'-916')
APS EM <12-1/4"> (916')(1042'-3619')
APS EM <8-3/4"> (3619')(3688'-7188')
BH Lucida <8-1/2"> (7188')(7310'-16843')
Sycamore: 7369' MD
Middlesex: 7574' MD
Burkett: 7791' MD
Tully: 7872' MD
Marcellus POE: 8130' MD
Projected MD at TD: 16868'

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