



Where energy meets innovation.

Actual Wellpath Report

Prine 7H (L-003913) AWP Proj: 19591'

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REFERENCE WELLPATH IDENTIFICATION			
Operator	EQT PRODUCTION COMPANY	Well	Prine 7H (L-003913)
Field	Wetzel	API	47-103-03357-00-00
Facility	Prine Pad	Wellbore	Prine 7H (L-003913) AWB
Slot	Slot 07		

REPORT SETUP INFORMATION			
Projection System	NAD27 / Lambert West Virginia SP, Northern Zone (4701), US feet	Software System	WellArchitect® 6.0
North Reference	Grid	User	Hilpthop
Scale	0.999941	Report Generated	4/19/2021 at 2:46:05 PM
Convergence at slot	0.68° West	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	-16.27	25.19	1697732.78	427861.54	39°40'11.1591"N	80°34'25.6945"W
Facility Reference Pt			1697707.59	427877.81	39°40'11.3169"N	80°34'26.0191"W
Field Reference Pt			1688243.35	385255.46	39°33'8.9436"N	80°36'20.3370"W

WELLPATH DATUM			
Calculation method	Minimum curvature	Patterson 292 (RKB) to Facility Vertical Datum	1364.00ft
Horizontal Reference Pt	Slot	Patterson 292 (RKB) to Mean Sea Level	1364.00ft
Vertical Reference Pt	Patterson 292 (RKB)	Patterson 292 (RKB) to Ground Level at Slot (Slot 07)	28.00ft
MD Reference Pt	Patterson 292 (RKB)	Section Origin	N 0.00, E 0.00 ft
Field Vertical Reference	Mean Sea Level	Section Azimuth	318.20°



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Slot	Slot 07		

WELLPATH DATA (233 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]
0.00†	0.000	111.320	0.00	0.00	0.00	0.00	1697732.78	427861.54	39°40'11.1591"N	80°34'25.6945"W	0.00	0.000	0.00	0.00	0.00
28.00	0.000	111.320	28.00	0.00	0.00	0.00	1697732.78	427861.54	39°40'11.1591"N	80°34'25.6945"W	0.00	0.000	0.00	0.00	0.00
110.00	0.550	111.320	110.00	-0.35	-0.14	0.37	1697733.15	427861.40	39°40'11.1577"N	80°34'25.6898"W	0.39	111.320	0.67	0.67	0.00
210.00	0.540	113.620	209.99	-1.21	-0.51	1.25	1697734.03	427861.03	39°40'11.1542"N	80°34'25.6785"W	1.34	112.126	0.02	-0.01	2.30
310.00	0.590	115.000	309.99	-2.11	-0.91	2.14	1697734.92	427860.63	39°40'11.1503"N	80°34'25.6670"W	2.33	113.063	0.05	0.05	1.38
410.00	0.620	118.100	409.98	-3.09	-1.39	3.09	1697735.87	427860.15	39°40'11.1458"N	80°34'25.6548"W	3.38	114.162	0.04	0.03	3.10
510.00	0.640	117.080	509.98	-4.12	-1.89	4.06	1697736.84	427859.65	39°40'11.1408"N	80°34'25.6423"W	4.48	115.000	0.02	0.02	-1.02
610.00	0.670	117.660	609.97	-5.19	-2.42	5.08	1697737.86	427859.12	39°40'11.1358"N	80°34'25.6292"W	5.62	115.483	0.03	0.03	0.58
710.00	0.690	116.130	709.96	-6.29	-2.96	6.14	1697738.92	427858.58	39°40'11.1306"N	80°34'25.6156"W	6.81	115.727	0.03	0.02	-1.53
810.00	0.700	119.660	809.96	-7.43	-3.52	7.21	1697739.99	427858.02	39°40'11.1251"N	80°34'25.6018"W	8.02	116.057	0.04	0.01	3.53
910.00	0.730	123.980	909.95	-8.63	-4.18	8.27	1697741.05	427857.36	39°40'11.1187"N	80°34'25.5882"W	9.26	116.837	0.06	0.03	4.32
1010.00	0.670	126.200	1009.94	-9.82	-4.88	9.27	1697742.05	427856.66	39°40'11.1119"N	80°34'25.5753"W	10.47	117.791	0.07	-0.06	2.22
1110.00	0.660	132.240	1109.93	-10.96	-5.62	10.16	1697742.94	427855.92	39°40'11.1048"N	80°34'25.5637"W	11.61	118.922	0.07	-0.01	6.04
1210.00	0.640	139.970	1209.93	-12.09	-6.43	10.95	1697743.73	427855.11	39°40'11.0968"N	80°34'25.5535"W	12.70	120.426	0.09	-0.02	7.73
1310.00	0.810	129.580	1309.92	-13.35	-7.31	11.85	1697744.63	427854.23	39°40'11.0883"N	80°34'25.5418"W	13.93	121.657	0.21	0.17	-10.39
1325.00	0.890	126.620	1324.92	-13.57	-7.45	12.03	1697744.81	427854.09	39°40'11.0869"N	80°34'25.5396"W	14.15	121.757	0.61	0.53	-19.73
1350.00	0.270	150.080	1349.92	-13.82	-7.61	12.21	1697744.99	427853.93	39°40'11.0853"N	80°34'25.5372"W	14.39	121.934	2.60	-2.48	93.84
1393.00	0.750	165.710	1392.92	-14.17	-7.97	12.33	1697745.11	427853.57	39°40'11.0817"N	80°34'25.5356"W	14.69	122.880	1.15	1.12	36.35
1436.00	1.680	192.160	1435.91	-14.79	-8.86	12.27	1697745.05	427852.68	39°40'11.0730"N	80°34'25.5363"W	15.14	125.837	2.47	2.16	61.51
1479.00	2.860	203.620	1478.87	-15.60	-10.46	11.71	1697744.49	427851.08	39°40'11.0571"N	80°34'25.5432"W	15.70	131.780	2.93	2.74	26.65
1522.00	3.920	209.680	1521.80	-16.52	-12.72	10.55	1697743.33	427848.82	39°40'11.0346"N	80°34'25.5577"W	16.53	140.328	2.60	2.47	14.09
1565.00	4.150	214.970	1564.69	-17.34	-15.27	8.93	1697741.71	427846.27	39°40'11.0092"N	80°34'25.5780"W	17.69	149.682	1.02	0.53	12.30
1608.00	4.830	227.770	1607.56	-17.71	-17.77	6.70	1697739.48	427843.78	39°40'10.9843"N	80°34'25.6062"W	18.99	159.339	2.81	1.58	29.77
1651.00	5.320	231.350	1650.39	-17.61	-20.23	3.80	1697736.58	427841.31	39°40'10.9596"N	80°34'25.6428"W	20.58	169.355	1.36	1.14	8.33
1695.00	5.230	236.370	1694.20	-17.22	-22.61	0.54	1697733.32	427838.93	39°40'10.9357"N	80°34'25.6842"W	22.62	178.634	1.07	-0.20	11.41
1736.00	5.300	237.430	1735.03	-16.65	-24.67	-2.61	1697730.17	427836.88	39°40'10.9150"N	80°34'25.7242"W	24.80	186.046	0.29	0.17	2.59
1779.00	5.260	239.970	1777.85	-15.93	-26.72	-5.99	1697726.79	427834.82	39°40'10.8943"N	80°34'25.7671"W	27.39	192.640	0.55	-0.09	5.91
1823.00	5.300	244.360	1821.66	-14.95	-28.61	-9.57	1697723.21	427832.93	39°40'10.8752"N	80°34'25.8125"W	30.17	198.496	0.92	0.09	9.98
1866.00	5.480	249.140	1864.47	-13.66	-30.20	-13.28	1697719.50	427831.34	39°40'10.8591"N	80°34'25.8597"W	32.99	203.736	1.12	0.42	11.12
1909.00	5.650	253.070	1907.27	-12.04	-31.55	-17.22	1697715.56	427829.99	39°40'10.8453"N	80°34'25.9099"W	35.94	208.632	0.97	0.40	9.14



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Field	Wetzel	API	47-103-03357-00-00
Facility	Prine Pad	Wellbore	Prine 7H (L-003913) AWB
Slot	Slot 07		

WELLPATH DATA (233 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]
1952.00	5.900	259.450	1950.05	-10.00	-32.57	-21.42	1697711.36	427828.97	39°40'10.8347"N	80°34'25.9635"W	38.98	213.334	1.60	0.58	14.84
1995.00	6.490	267.370	1992.80	-7.32	-33.09	-26.02	1697706.76	427828.46	39°40'10.8290"N	80°34'26.0222"W	42.09	218.185	2.41	1.37	18.42
2038.00	7.150	275.660	2035.50	-3.81	-32.93	-31.11	1697701.67	427828.61	39°40'10.8300"N	80°34'26.0873"W	45.31	223.372	2.75	1.53	19.28
2081.00	7.920	280.570	2078.13	0.50	-32.13	-36.69	1697696.09	427829.42	39°40'10.8373"N	80°34'26.1587"W	48.77	228.793	2.33	1.79	11.42
2125.00	7.920	286.260	2121.71	5.48	-30.72	-42.58	1697690.20	427830.82	39°40'10.8505"N	80°34'26.2343"W	52.50	234.199	1.78	0.00	12.93
2168.00	8.040	295.700	2164.29	10.77	-28.59	-48.13	1697684.65	427832.95	39°40'10.8709"N	80°34'26.3056"W	55.98	239.293	3.06	0.28	21.95
2211.00	8.360	308.500	2206.86	16.63	-25.34	-53.29	1697679.50	427836.20	39°40'10.9024"N	80°34'26.3721"W	59.00	244.570	4.30	0.74	29.77
2254.00	8.930	321.320	2249.37	23.04	-20.79	-57.82	1697674.96	427840.76	39°40'10.9468"N	80°34'26.4307"W	61.44	250.228	4.66	1.33	29.81
2297.00	9.020	326.380	2291.85	29.71	-15.37	-61.77	1697671.01	427846.17	39°40'10.9999"N	80°34'26.4821"W	63.66	256.025	1.85	0.21	11.77
2340.00	8.490	329.730	2334.35	36.16	-9.82	-65.24	1697667.54	427851.72	39°40'11.0543"N	80°34'26.5272"W	65.97	261.436	1.71	-1.23	7.79
2383.00	8.670	329.780	2376.86	42.45	-4.28	-68.47	1697664.31	427857.26	39°40'11.1087"N	80°34'26.5694"W	68.60	266.421	0.42	0.42	0.12
2426.00	9.620	328.360	2419.32	49.16	1.58	-71.99	1697660.80	427863.12	39°40'11.1662"N	80°34'26.6153"W	72.00	271.255	2.27	2.21	-3.30
2469.00	10.040	325.330	2461.69	56.41	7.72	-76.00	1697656.78	427869.26	39°40'11.2264"N	80°34'26.6676"W	76.39	275.799	1.55	0.98	-7.05
2512.00	10.530	323.090	2503.99	64.05	13.94	-80.50	1697652.29	427875.48	39°40'11.2874"N	80°34'26.7260"W	81.69	279.827	1.47	1.14	-5.21
2598.00	11.120	320.500	2588.46	80.16	26.63	-90.49	1697642.30	427888.16	39°40'11.4115"N	80°34'26.8557"W	94.33	286.396	0.89	0.69	-3.01
2684.00	11.970	318.470	2672.72	97.37	39.70	-101.68	1697631.11	427901.24	39°40'11.5394"N	80°34'27.0008"W	109.15	291.329	1.10	0.99	-2.36
2771.00	10.880	319.470	2758.00	114.60	52.70	-113.00	1697619.79	427914.23	39°40'11.6665"N	80°34'27.1475"W	124.68	295.002	1.27	-1.25	1.15
2863.00	9.490	321.060	2848.55	130.86	65.20	-123.41	1697609.38	427926.73	39°40'11.7888"N	80°34'27.2825"W	139.57	297.848	1.54	-1.51	1.73
2937.00	9.170	319.190	2921.57	142.84	74.40	-131.09	1697601.69	427935.94	39°40'11.8789"N	80°34'27.3822"W	150.74	299.578	0.60	-0.43	-2.53
2980.00	9.210	317.450	2964.02	149.71	79.53	-135.66	1697597.13	427941.07	39°40'11.9290"N	80°34'27.4414"W	157.25	300.381	0.65	0.09	-4.05
3023.00	10.190	317.760	3006.40	156.96	84.88	-140.54	1697592.24	427946.42	39°40'11.9813"N	80°34'27.5047"W	164.19	301.130	2.28	2.28	0.72
3067.00	11.800	317.990	3049.59	165.35	91.11	-146.17	1697586.62	427952.64	39°40'12.0422"N	80°34'27.5776"W	172.24	301.935	3.66	3.66	0.52
3110.00	13.510	321.200	3091.55	174.76	98.29	-152.26	1697580.53	427959.82	39°40'12.1124"N	80°34'27.6565"W	181.23	302.843	4.30	3.98	7.47
3153.00	14.480	323.060	3133.27	185.13	106.50	-158.64	1697574.15	427968.03	39°40'12.1928"N	80°34'27.7394"W	191.07	303.875	2.49	2.26	4.33
3239.00	17.010	322.600	3216.04	208.39	125.09	-172.74	1697560.05	427986.62	39°40'12.3749"N	80°34'27.9225"W	213.28	305.910	2.95	2.94	-0.53
3325.00	18.920	320.860	3297.84	234.86	145.90	-189.19	1697543.60	428007.43	39°40'12.5786"N	80°34'28.1360"W	238.91	307.639	2.31	2.22	-2.02
3412.00	20.640	321.870	3379.70	264.26	168.90	-207.56	1697525.23	428030.43	39°40'12.8037"N	80°34'28.3744"W	267.60	309.137	2.02	1.98	1.16
3498.00	22.910	322.080	3459.56	296.09	194.03	-227.21	1697505.59	428055.56	39°40'13.0497"N	80°34'28.6295"W	298.79	310.497	2.64	2.64	0.24
3585.00	25.860	324.810	3538.80	331.84	222.91	-248.55	1697484.24	428084.43	39°40'13.3325"N	80°34'28.9069"W	333.87	311.886	3.63	3.39	3.14
3671.00	28.390	326.840	3615.33	370.69	255.36	-270.55	1697462.25	428116.88	39°40'13.6506"N	80°34'29.1931"W	372.03	313.345	3.13	2.94	2.36



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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]
3758.00	31.710	326.590	3690.63	413.77	291.77	-294.46	1697438.34	428153.29	39°40'14.0076"N	80°34'29.5044"W	414.53	314.737	3.82	3.82	-0.29
3844.00	35.390	326.140	3762.29	460.81	331.33	-320.79	1697412.01	428192.85	39°40'14.3955"N	80°34'29.8472"W	461.18	315.926	4.29	4.28	-0.52
3930.00	38.570	326.510	3830.98	512.02	374.38	-349.47	1697383.34	428235.89	39°40'14.8175"N	80°34'30.2204"W	512.14	316.971	3.71	3.70	0.43
4016.00	40.030	326.310	3897.53	565.93	419.75	-379.60	1697353.20	428281.26	39°40'15.2623"N	80°34'30.6127"W	565.94	317.875	1.70	1.70	-0.23
4102.00	42.080	328.920	3962.38	621.63	467.45	-409.82	1697322.98	428328.96	39°40'15.7301"N	80°34'31.0065"W	621.66	318.758	3.11	2.38	3.03
4189.00	43.090	326.870	4026.44	679.66	517.31	-441.12	1697291.69	428378.82	39°40'16.2191"N	80°34'31.4143"W	679.85	319.545	1.97	1.16	-2.36
4275.00	43.390	329.980	4089.10	737.62	567.49	-471.95	1697260.85	428428.99	39°40'16.7114"N	80°34'31.8163"W	738.10	320.251	2.50	0.35	3.62
4361.00	44.080	332.740	4151.24	795.50	619.66	-500.44	1697232.37	428481.16	39°40'17.2236"N	80°34'32.1885"W	796.50	321.076	2.36	0.80	3.21
4447.00	44.360	332.790	4212.87	853.55	672.99	-527.89	1697204.93	428534.49	39°40'17.7474"N	80°34'32.5477"W	855.32	321.890	0.33	0.33	0.06
4533.00	44.740	330.340	4274.17	912.24	726.03	-556.61	1697176.20	428587.53	39°40'18.2682"N	80°34'32.9231"W	914.85	322.524	2.05	0.44	-2.85
4619.00	45.070	329.090	4335.08	971.73	778.46	-587.23	1697145.59	428639.95	39°40'18.7826"N	80°34'33.3227"W	975.11	322.971	1.10	0.38	-1.45
4705.00	41.470	328.340	4397.69	1029.67	828.83	-617.82	1697114.99	428690.32	39°40'19.2768"N	80°34'33.7216"W	1033.76	323.299	4.23	-4.19	-0.87
4792.00	40.860	328.440	4463.18	1086.03	877.60	-647.84	1697084.98	428739.09	39°40'19.7552"N	80°34'34.1129"W	1090.81	323.565	0.71	-0.70	0.11
4878.00	41.650	328.500	4527.84	1141.84	925.94	-677.49	1697055.33	428787.42	39°40'20.2294"N	80°34'34.4995"W	1147.33	323.808	0.92	0.92	0.07
4956.00	41.590	327.600	4586.15	1192.88	969.89	-704.91	1697027.91	428831.37	39°40'20.6605"N	80°34'34.8568"W	1199.00	323.991	0.77	-0.08	-1.15
5042.00	41.880	326.770	4650.32	1249.42	1018.01	-735.93	1696996.89	428879.48	39°40'21.1323"N	80°34'35.2609"W	1256.16	324.136	0.73	0.34	-0.97
5128.00	42.130	327.550	4714.23	1306.27	1066.36	-767.14	1696965.68	428927.83	39°40'21.6065"N	80°34'35.6674"W	1313.63	324.269	0.67	0.29	0.91
5215.00	41.690	328.340	4778.97	1363.54	1115.61	-797.99	1696934.84	428977.08	39°40'22.0895"N	80°34'36.0693"W	1371.63	324.424	0.79	-0.51	0.91
5301.00	40.730	329.420	4843.67	1419.22	1164.11	-827.27	1696905.56	429025.58	39°40'22.5654"N	80°34'36.4513"W	1428.12	324.601	1.39	-1.12	1.26
5387.00	39.700	332.390	4909.35	1473.38	1212.61	-854.28	1696878.55	429074.08	39°40'23.0415"N	80°34'36.8041"W	1483.31	324.835	2.53	-1.20	3.45
5473.00	39.750	333.800	4975.49	1526.49	1261.62	-879.15	1696853.69	429123.08	39°40'23.5229"N	80°34'37.1296"W	1537.72	325.130	1.05	0.06	1.64
5560.00	40.840	334.370	5041.85	1580.60	1312.23	-903.73	1696829.10	429173.69	39°40'24.0201"N	80°34'37.4518"W	1593.32	325.445	1.32	1.25	0.66
5645.00	42.360	333.500	5105.41	1634.92	1362.92	-928.54	1696804.30	429224.37	39°40'24.5181"N	80°34'37.7767"W	1649.16	325.734	1.91	1.79	-1.02
5732.00	42.890	330.850	5169.43	1692.08	1415.01	-956.04	1696776.80	429276.46	39°40'25.0296"N	80°34'38.1363"W	1707.70	325.955	2.15	0.61	-3.05
5818.00	42.420	328.720	5232.68	1749.16	1465.36	-985.35	1696747.49	429326.81	39°40'25.5237"N	80°34'38.5190"W	1765.84	326.082	1.76	-0.55	-2.48
5904.00	41.700	327.050	5296.54	1805.95	1514.16	-1015.97	1696716.87	429375.60	39°40'26.0023"N	80°34'38.9180"W	1823.42	326.139	1.55	-0.84	-1.94
5990.00	41.600	326.960	5360.80	1862.43	1562.09	-1047.10	1696685.75	429423.54	39°40'26.4723"N	80°34'39.3234"W	1880.57	326.165	0.14	-0.12	-0.10
6077.00	42.210	327.100	5425.55	1919.84	1610.84	-1078.72	1696654.13	429472.28	39°40'26.9503"N	80°34'39.7352"W	1938.67	326.191	0.71	0.70	0.16
6163.00	42.280	327.790	5489.21	1976.91	1659.57	-1109.83	1696623.02	429521.01	39°40'27.4282"N	80°34'40.1406"W	1996.47	326.228	0.55	0.08	0.80
6249.00	42.750	327.570	5552.60	2034.23	1708.69	-1140.90	1696591.95	429570.12	39°40'27.9099"N	80°34'40.5454"W	2054.57	326.269	0.57	0.55	-0.26



Where energy meets innovation.

Actual Wellpath Report

Prine 7H (L-003913) AWP Proj: 19591'

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REFERENCE WELLPATH IDENTIFICATION			
Operator	EQT PRODUCTION COMPANY	Well	Prine 7H (L-003913)
Field	Wetzel	API	47-103-03357-00-00
Facility	Prine Pad	Wellbore	Prine 7H (L-003913) AWB
Slot	Slot 07		

WELLPATH DATA (233 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]
6335.00	42.660	326.180	5615.80	2091.89	1757.53	-1172.78	1696560.08	429618.96	39°40'28.3888"N	80°34'40.9605"W	2112.89	326.285	1.10	-0.10	-1.62
6422.00	42.440	325.600	5679.89	2150.19	1806.24	-1205.77	1696527.09	429667.67	39°40'28.8663"N	80°34'41.3899"W	2171.72	326.275	0.52	-0.25	-0.67
6508.00	41.550	326.480	5743.81	2207.19	1853.96	-1237.91	1696494.94	429715.39	39°40'29.3341"N	80°34'41.8083"W	2229.26	326.269	1.24	-1.03	1.02
6594.00	41.110	328.250	5808.39	2263.26	1901.79	-1268.54	1696464.32	429763.21	39°40'29.8030"N	80°34'42.2073"W	2286.04	326.296	1.45	-0.51	2.06
6672.00	40.660	329.250	5867.36	2313.45	1945.43	-1295.03	1696437.83	429806.85	39°40'30.2312"N	80°34'42.5527"W	2337.05	326.349	1.02	-0.58	1.28
6758.00	41.830	331.550	5932.02	2368.86	1994.73	-1323.02	1696409.84	429856.15	39°40'30.7151"N	80°34'42.9182"W	2393.60	326.445	2.23	1.36	2.67
6844.00	41.380	329.620	5996.33	2424.62	2044.47	-1351.06	1696381.81	429905.88	39°40'31.2033"N	80°34'43.2844"W	2450.55	326.542	1.58	-0.52	-2.24
6930.00	40.950	329.230	6061.07	2480.15	2093.20	-1379.85	1696353.02	429954.62	39°40'31.6815"N	80°34'43.6601"W	2507.09	326.607	0.58	-0.50	-0.45
7016.00	41.230	329.780	6125.89	2535.57	2141.91	-1408.53	1696324.33	430003.32	39°40'32.1594"N	80°34'44.0343"W	2563.54	326.671	0.53	0.33	0.64
7103.00	42.580	329.700	6190.64	2592.50	2192.10	-1437.81	1696295.05	430053.50	39°40'32.6519"N	80°34'44.4165"W	2621.56	326.739	1.55	1.55	-0.09
7189.00	42.980	329.580	6253.76	2649.75	2242.50	-1467.34	1696265.53	430103.90	39°40'33.1465"N	80°34'44.8018"W	2679.90	326.802	0.47	0.47	-0.14
7275.00	41.230	327.580	6317.57	2706.46	2291.70	-1497.38	1696235.50	430153.11	39°40'33.6292"N	80°34'45.1935"W	2737.53	326.840	2.56	-2.03	-2.33
7361.00	39.790	325.910	6382.95	2761.70	2338.42	-1528.00	1696204.88	430199.82	39°40'34.0872"N	80°34'45.5923"W	2793.38	326.838	2.10	-1.67	-1.94
7404.00	38.970	325.080	6416.19	2788.76	2360.90	-1543.45	1696189.42	430222.30	39°40'34.3076"N	80°34'45.7933"W	2820.66	326.825	2.27	-1.91	-1.93
7450.00	38.310	324.120	6452.12	2817.30	2384.32	-1560.09	1696172.79	430245.71	39°40'34.5370"N	80°34'46.0097"W	2849.36	326.803	1.94	-1.43	-2.09
7545.00	41.480	330.340	6525.02	2877.39	2435.55	-1592.94	1696139.94	430296.94	39°40'35.0394"N	80°34'46.4376"W	2910.21	326.814	5.36	3.34	6.55
7641.00	41.230	329.910	6597.09	2939.45	2490.55	-1624.53	1696108.35	430351.94	39°40'35.5792"N	80°34'46.8501"W	2973.54	326.885	0.39	-0.26	-0.45
7736.00	41.450	329.810	6668.41	3000.90	2544.82	-1656.04	1696076.84	430406.20	39°40'36.1117"N	80°34'47.2614"W	3036.21	326.946	0.24	0.23	-0.11
7831.00	41.140	329.450	6739.79	3062.35	2598.91	-1687.73	1696045.15	430460.29	39°40'36.6425"N	80°34'47.6751"W	3098.83	327.000	0.41	-0.33	-0.38
7927.00	41.340	329.830	6811.97	3124.38	2653.51	-1719.72	1696013.17	430514.89	39°40'37.1783"N	80°34'48.0925"W	3162.05	327.053	0.33	0.21	0.40
8022.00	41.310	329.700	6883.32	3185.84	2707.71	-1751.31	1695981.58	430569.09	39°40'37.7102"N	80°34'48.5048"W	3224.71	327.106	0.10	-0.03	-0.14
8116.00	41.570	329.490	6953.78	3246.82	2761.37	-1782.79	1695950.10	430622.74	39°40'38.2367"N	80°34'48.9157"W	3286.87	327.153	0.31	0.28	-0.22
8212.00	41.650	329.760	7025.56	3309.31	2816.37	-1815.03	1695917.86	430677.74	39°40'38.7763"N	80°34'49.3364"W	3350.56	327.200	0.20	0.08	0.28
8307.00	41.410	328.460	7096.68	3371.15	2870.42	-1847.36	1695885.53	430731.78	39°40'39.3066"N	80°34'49.7582"W	3413.51	327.235	0.94	-0.25	-1.37
8402.00	41.550	328.480	7167.85	3433.07	2924.05	-1880.27	1695852.63	430785.41	39°40'39.8328"N	80°34'50.1873"W	3476.42	327.258	0.15	0.15	0.02
8497.00	41.980	328.800	7238.71	3495.30	2978.09	-1913.20	1695819.70	430839.44	39°40'40.3628"N	80°34'50.6167"W	3539.68	327.282	0.51	0.45	0.34
8593.00	48.760	322.910	7306.15	3562.94	3034.43	-1951.66	1695781.24	430895.78	39°40'40.9151"N	80°34'51.1172"W	3607.87	327.252	8.30	7.06	-6.14
8688.00	54.900	321.000	7364.83	3637.43	3093.18	-1997.70	1695735.20	430954.53	39°40'41.4902"N	80°34'51.7151"W	3682.20	327.144	6.65	6.46	-2.01
8783.00	61.810	317.920	7414.65	3718.22	3154.54	-2050.29	1695682.62	431015.89	39°40'42.0903"N	80°34'52.3970"W	3762.29	326.978	7.78	7.27	-3.24
8878.00	68.530	318.100	7454.52	3804.39	3218.59	-2107.93	1695624.98	431079.93	39°40'42.7164"N	80°34'53.1441"W	3847.43	326.778	7.08	7.07	0.19



Actual Wellpath Report

Prine 7H (L-003913) AWP Proj: 19591'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	EQT PRODUCTION COMPANY	Well	Prine 7H (L-003913)
Field	Wetzel	API	47-103-03357-00-00
Facility	Prine Pad	Wellbore	Prine 7H (L-003913) AWB
Slot	Slot 07		

WELLPATH DATA (233 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]
8973.00	76.320	318.650	7483.19	3894.88	3286.24	-2168.04	1695564.87	431147.58	39°40'43.3778"N	80°34'53.9232"W	3936.98	326.586	8.22	8.20	0.58
9068.00	82.990	319.070	7500.24	3988.28	3356.59	-2229.48	1695503.43	431217.92	39°40'44.0657"N	80°34'54.7198"W	4029.55	326.407	7.03	7.02	0.44
9163.00	90.830	319.840	7505.35	4083.04	3428.62	-2291.10	1695441.82	431289.95	39°40'44.7702"N	80°34'55.5189"W	4123.66	326.248	8.29	8.25	0.81
9257.00	90.400	316.850	7504.34	4177.03	3498.84	-2353.56	1695379.36	431360.16	39°40'45.4567"N	80°34'56.3286"W	4216.77	326.072	3.21	-0.46	-3.18
9354.00	90.520	316.770	7503.56	4274.00	3569.56	-2419.95	1695312.98	431430.88	39°40'46.1477"N	80°34'57.1885"W	4312.53	325.865	0.15	0.12	-0.08
9449.00	89.480	314.240	7503.56	4368.88	3637.32	-2486.53	1695246.41	431498.63	39°40'46.8093"N	80°34'58.0503"W	4406.00	325.643	2.88	-1.09	-2.66
9544.00	89.600	314.870	7504.33	4463.69	3703.96	-2554.22	1695178.72	431565.28	39°40'47.4599"N	80°34'58.9263"W	4499.26	325.410	0.68	0.13	0.66
9639.00	90.250	315.060	7504.45	4558.53	3771.10	-2621.43	1695111.51	431632.41	39°40'48.1153"N	80°34'59.7962"W	4592.72	325.195	0.71	0.68	0.20
9734.00	89.820	314.820	7504.39	4653.38	3838.20	-2688.68	1695044.27	431699.51	39°40'48.7705"N	80°35'0.6666"W	4686.23	324.989	0.52	-0.45	-0.25
9829.00	89.750	314.770	7504.75	4748.21	3905.14	-2756.09	1694976.85	431766.44	39°40'49.4239"N	80°35'1.5391"W	4779.76	324.787	0.09	-0.07	-0.05
9924.00	90.280	314.800	7504.73	4843.04	3972.06	-2823.52	1694909.43	431833.36	39°40'50.0772"N	80°35'2.4117"W	4873.35	324.593	0.56	0.56	0.03
10019.00	90.800	315.170	7503.83	4937.89	4039.21	-2890.71	1694842.25	431900.51	39°40'50.7328"N	80°35'3.2814"W	4967.04	324.410	0.67	0.55	0.39
10114.00	90.120	313.880	7503.07	5032.69	4105.82	-2958.43	1694774.53	431967.11	39°40'51.3830"N	80°35'4.1578"W	5060.65	324.226	1.53	-0.72	-1.36
10209.00	90.680	314.510	7502.40	5127.45	4172.05	-3026.54	1694706.42	432033.33	39°40'52.0294"N	80°35'5.0391"W	5154.22	324.042	0.89	0.59	0.66
10304.00	90.120	314.500	7501.74	5222.25	4238.64	-3094.30	1694638.67	432099.92	39°40'52.6793"N	80°35'5.9158"W	5247.93	323.870	0.59	-0.59	-0.01
10400.00	91.450	316.240	7500.43	5318.12	4306.95	-3161.73	1694571.24	432168.22	39°40'53.3463"N	80°35'6.7888"W	5342.87	323.718	2.28	1.39	1.81
10495.00	90.060	313.410	7499.17	5412.93	4373.90	-3229.09	1694503.88	432235.17	39°40'54.0000"N	80°35'7.6607"W	5436.73	323.563	3.32	-1.46	-2.98
10590.00	90.890	314.490	7498.39	5507.67	4439.83	-3297.49	1694435.50	432301.10	39°40'54.6433"N	80°35'8.5455"W	5530.42	323.399	1.43	0.87	1.14
10686.00	90.890	315.400	7496.89	5603.50	4507.64	-3365.42	1694367.56	432368.90	39°40'55.3053"N	80°35'9.4249"W	5625.38	323.255	0.95	0.00	0.95
10781.00	90.180	313.740	7496.01	5698.30	4574.30	-3433.10	1694299.89	432435.56	39°40'55.9560"N	80°35'10.3007"W	5719.30	323.111	1.90	-0.75	-1.75
10876.00	90.950	315.000	7495.07	5793.08	4640.73	-3501.00	1694231.99	432501.99	39°40'56.6044"N	80°35'11.1794"W	5813.21	322.969	1.55	0.81	1.33
10971.00	89.170	312.940	7494.97	5887.81	4706.68	-3569.37	1694163.63	432567.93	39°40'57.2479"N	80°35'12.0640"W	5907.05	322.825	2.87	-1.87	-2.17
11066.00	89.690	314.160	7495.92	5982.50	4772.13	-3638.21	1694094.79	432633.38	39°40'57.8865"N	80°35'12.9546"W	6000.82	322.679	1.40	0.55	1.28
11161.00	90.770	315.180	7495.54	6077.31	4838.91	-3705.77	1694027.23	432700.16	39°40'58.5384"N	80°35'13.8290"W	6094.90	322.554	1.56	1.14	1.07
11256.00	90.680	315.060	7494.33	6172.17	4906.22	-3772.80	1693960.21	432767.46	39°40'59.1956"N	80°35'14.6967"W	6189.11	322.440	0.16	-0.09	-0.13
11351.00	90.120	314.140	7493.67	6266.98	4972.93	-3840.44	1693892.57	432834.16	39°40'59.8466"N	80°35'15.5721"W	6283.23	322.322	1.13	-0.59	-0.97
11446.00	90.920	315.720	7492.81	6361.81	5040.01	-3907.69	1693825.33	432901.25	39°41'0.5016"N	80°35'16.4426"W	6377.44	322.212	1.86	0.84	1.66
11541.00	91.230	316.340	7491.03	6456.73	5108.37	-3973.64	1693759.38	432969.60	39°41'1.1692"N	80°35'17.2966"W	6471.88	322.122	0.73	0.33	0.65
11636.00	90.180	313.370	7489.86	6551.55	5175.36	-4040.97	1693692.06	433036.59	39°41'1.8232"N	80°35'18.1681"W	6566.11	322.017	3.32	-1.11	-3.13
11731.00	90.460	314.100	7489.33	6646.26	5241.04	-4109.61	1693623.42	433102.26	39°41'2.4640"N	80°35'19.0561"W	6660.13	321.899	0.82	0.29	0.77



Where energy meets innovation.

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REFERENCE WELLPATH IDENTIFICATION			
Operator	EQT PRODUCTION COMPANY	Well	Prine 7H (L-003913)
Field	Wetzel	API	47-103-03357-00-00
Facility	Prine Pad	Wellbore	Prine 7H (L-003913) AWB
Slot	Slot 07		

WELLPATH DATA (233 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]
11826.00	93.450	318.400	7486.08	6741.11	5309.60	-4175.24	1693557.79	433170.81	39°41'3.1336"N	80°35'19.9062"W	6754.59	321.820	5.51	3.15	4.53
11921.00	91.390	314.370	7482.07	6835.96	5378.29	-4240.70	1693492.34	433239.51	39°41'3.8047"N	80°35'20.7540"W	6849.06	321.745	4.76	-2.17	-4.24
12017.00	91.080	315.570	7480.00	6931.78	5446.12	-4308.60	1693424.44	433307.33	39°41'4.4669"N	80°35'21.6330"W	6944.37	321.651	1.29	-0.32	1.25
12111.00	90.220	314.160	7478.94	7025.61	5512.43	-4375.22	1693357.83	433373.63	39°41'5.1141"N	80°35'22.4953"W	7037.72	321.561	1.76	-0.91	-1.50
12206.00	91.260	314.930	7477.71	7120.41	5579.06	-4442.92	1693290.13	433440.26	39°41'5.7645"N	80°35'23.3715"W	7132.00	321.468	1.36	1.09	0.81
12301.00	91.320	314.670	7475.57	7215.22	5645.98	-4510.31	1693222.74	433507.18	39°41'6.4178"N	80°35'24.2438"W	7226.35	321.380	0.28	0.06	-0.27
12396.00	90.490	315.050	7474.07	7310.04	5712.99	-4577.64	1693155.42	433574.18	39°41'7.0718"N	80°35'25.1154"W	7320.73	321.296	0.96	-0.87	0.40
12491.00	90.860	315.330	7472.95	7404.90	5780.38	-4644.59	1693088.47	433641.57	39°41'7.7298"N	80°35'25.9821"W	7415.19	321.218	0.49	0.39	0.29
12586.00	90.620	315.250	7471.72	7499.77	5847.89	-4711.42	1693021.65	433709.07	39°41'8.3889"N	80°35'26.8473"W	7509.68	321.143	0.27	-0.25	-0.08
12681.00	89.660	314.820	7471.49	7594.63	5915.10	-4778.55	1692954.52	433776.28	39°41'9.0451"N	80°35'27.7163"W	7604.14	321.067	1.11	-1.01	-0.45
12776.00	89.780	314.660	7471.95	7689.45	5981.97	-4846.03	1692887.05	433843.15	39°41'9.6978"N	80°35'28.5898"W	7698.57	320.989	0.21	0.13	-0.17
12870.00	90.830	315.530	7471.45	7783.31	6048.55	-4912.38	1692820.69	433909.72	39°41'10.3478"N	80°35'29.4488"W	7792.08	320.918	1.45	1.12	0.93
12966.00	89.600	314.930	7471.09	7879.18	6116.70	-4979.99	1692753.09	433977.87	39°41'11.0132"N	80°35'30.3241"W	7887.61	320.849	1.43	-1.28	-0.62
13061.00	89.820	314.850	7471.58	7974.02	6183.74	-5047.30	1692685.79	434044.91	39°41'11.6676"N	80°35'31.1953"W	7982.10	320.778	0.25	0.23	-0.08
13156.00	89.880	314.630	7471.82	8068.85	6250.61	-5114.77	1692618.32	434111.77	39°41'12.3204"N	80°35'32.0688"W	8076.58	320.707	0.24	0.06	-0.23
13251.00	89.910	314.830	7472.00	8163.67	6317.47	-5182.26	1692550.83	434178.63	39°41'12.9730"N	80°35'32.9424"W	8171.07	320.638	0.21	0.03	0.21
13346.00	89.200	314.130	7472.74	8258.47	6384.03	-5250.04	1692483.06	434245.18	39°41'13.6226"N	80°35'33.8196"W	8265.52	320.567	1.05	-0.75	-0.74
13441.00	89.880	314.070	7473.50	8353.22	6450.14	-5318.26	1692414.84	434311.29	39°41'14.2677"N	80°35'34.7025"W	8359.92	320.494	0.72	0.72	-0.06
13536.00	88.650	314.990	7474.72	8448.01	6516.76	-5385.98	1692347.13	434377.90	39°41'14.9178"N	80°35'35.5789"W	8454.40	320.427	1.62	-1.29	0.97
13632.00	89.940	314.440	7475.90	8543.83	6584.29	-5454.19	1692278.92	434445.43	39°41'15.5771"N	80°35'36.4619"W	8549.92	320.363	1.46	1.34	-0.57
13727.00	89.820	314.390	7476.10	8638.62	6650.78	-5522.05	1692211.07	434511.91	39°41'16.2259"N	80°35'37.3402"W	8644.41	320.298	0.14	-0.13	-0.05
13822.00	89.480	314.710	7476.68	8733.43	6717.42	-5589.75	1692143.37	434578.55	39°41'16.8764"N	80°35'38.2165"W	8738.94	320.235	0.49	-0.36	0.34
13917.00	90.250	314.980	7476.90	8828.26	6784.41	-5657.10	1692076.02	434645.54	39°41'17.5303"N	80°35'39.0884"W	8833.52	320.177	0.86	0.81	0.28
14012.00	90.460	315.010	7476.31	8923.11	6851.58	-5724.28	1692008.84	434712.70	39°41'18.1860"N	80°35'39.9581"W	8928.14	320.122	0.22	0.22	0.03
14107.00	90.650	315.160	7475.39	9017.97	6918.85	-5791.36	1691941.78	434779.97	39°41'18.8427"N	80°35'40.8265"W	9022.77	320.069	0.25	0.20	0.16
14202.00	89.750	315.340	7475.06	9112.84	6986.32	-5858.24	1691874.90	434847.43	39°41'19.5014"N	80°35'41.6924"W	9117.43	320.019	0.97	-0.95	0.19
14297.00	90.550	315.190	7474.81	9207.71	7053.80	-5925.10	1691808.04	434914.91	39°41'20.1602"N	80°35'42.5582"W	9212.11	319.970	0.86	0.84	-0.16
14393.00	90.430	315.300	7473.99	9303.58	7121.97	-5992.69	1691740.46	434983.08	39°41'20.8258"N	80°35'43.4333"W	9307.78	319.922	0.17	-0.12	0.11
14488.00	90.520	315.050	7473.20	9398.45	7189.35	-6059.66	1691673.49	435050.45	39°41'21.4835"N	80°35'44.3003"W	9402.46	319.874	0.28	0.09	-0.26
14583.00	90.520	315.090	7472.34	9493.30	7256.61	-6126.75	1691606.41	435117.70	39°41'22.1401"N	80°35'45.1690"W	9497.12	319.826	0.04	0.00	0.04



Actual Wellpath Report

Prine 7H (L-003913) AWP Proj: 19591'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	EQT PRODUCTION COMPANY	Well	Prine 7H (L-003913)
Field	Wetzel	API	47-103-03357-00-00
Facility	Prine Pad	Wellbore	Prine 7H (L-003913) AWB
Slot	Slot 07		

WELLPATH DATA (233 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]
14678.00	90.490	315.250	7471.50	9588.16	7323.98	-6193.72	1691539.44	435185.07	39°41'22.7978"N	80°35'46.0361"W	9591.81	319.780	0.17	-0.03	0.17
14773.00	90.250	315.190	7470.89	9683.03	7391.41	-6260.63	1691472.53	435252.50	39°41'23.4561"N	80°35'46.9025"W	9686.51	319.735	0.26	-0.25	-0.06
14868.00	90.150	315.260	7470.56	9777.90	7458.85	-6327.54	1691405.62	435319.93	39°41'24.1145"N	80°35'47.7689"W	9781.22	319.691	0.13	-0.11	0.07
14963.00	90.400	315.300	7470.10	9872.78	7526.35	-6394.39	1691338.78	435387.43	39°41'24.7735"N	80°35'48.6344"W	9875.94	319.649	0.27	0.26	0.04
15059.00	90.180	315.070	7469.62	9968.65	7594.45	-6462.05	1691271.12	435455.53	39°41'25.4383"N	80°35'49.5105"W	9971.65	319.606	0.33	-0.23	-0.24
15154.00	89.970	314.970	7469.49	10063.50	7661.65	-6529.20	1691203.97	435522.72	39°41'26.0943"N	80°35'50.3799"W	10066.35	319.563	0.24	-0.22	-0.11
15249.00	90.120	315.060	7469.42	10158.35	7728.84	-6596.36	1691136.82	435589.91	39°41'26.7502"N	80°35'51.2494"W	10161.05	319.520	0.18	0.16	0.09
15344.00	90.120	315.100	7469.22	10253.21	7796.11	-6663.44	1691069.74	435657.17	39°41'27.4068"N	80°35'52.1179"W	10255.77	319.479	0.04	0.00	0.04
15439.00	90.430	315.680	7468.76	10348.10	7863.74	-6730.16	1691003.03	435724.80	39°41'28.0671"N	80°35'52.9819"W	10350.53	319.442	0.69	0.33	0.61
15535.00	90.220	315.230	7468.22	10443.98	7932.16	-6797.50	1690935.70	435793.21	39°41'28.7351"N	80°35'53.8539"W	10446.29	319.405	0.52	-0.22	-0.47
15629.00	90.370	315.320	7467.73	10537.86	7998.94	-6863.64	1690869.55	435859.99	39°41'29.3871"N	80°35'54.7104"W	10540.05	319.368	0.19	0.16	0.10
15724.00	90.180	315.190	7467.28	10632.73	8066.41	-6930.52	1690802.68	435927.46	39°41'30.0458"N	80°35'55.5764"W	10634.81	319.331	0.24	-0.20	-0.14
15819.00	90.310	315.310	7466.87	10727.61	8133.88	-6997.40	1690735.81	435994.92	39°41'30.7044"N	80°35'56.4424"W	10729.57	319.295	0.19	0.14	0.13
15915.00	90.250	315.340	7466.40	10823.48	8202.15	-7064.89	1690668.32	436063.19	39°41'31.3709"N	80°35'57.3164"W	10825.34	319.260	0.07	-0.06	0.03
16010.00	90.280	315.270	7465.96	10918.36	8269.68	-7131.71	1690601.50	436130.71	39°41'32.0302"N	80°35'58.1816"W	10920.11	319.226	0.08	0.03	-0.07
16105.00	90.370	315.290	7465.43	11013.24	8337.18	-7198.56	1690534.66	436198.21	39°41'32.6892"N	80°35'59.0472"W	11014.89	319.192	0.10	0.09	0.02
16200.00	90.490	315.050	7464.71	11108.10	8404.55	-7265.53	1690467.69	436265.58	39°41'33.3469"N	80°35'59.9144"W	11109.65	319.157	0.28	0.13	-0.25
16294.00	90.250	314.790	7464.11	11201.95	8470.92	-7332.09	1690401.14	436331.95	39°41'33.9947"N	80°36'0.7762"W	11203.40	319.122	0.38	-0.26	-0.28
16390.00	90.860	315.220	7463.18	11297.79	8538.81	-7399.96	1690333.27	436399.83	39°41'34.6574"N	80°36'1.6550"W	11299.15	319.087	0.78	0.64	0.45
16485.00	90.710	315.050	7461.87	11392.65	8606.14	-7466.97	1690266.26	436467.15	39°41'35.3146"N	80°36'2.5227"W	11393.91	319.054	0.24	-0.16	-0.18
16580.00	90.030	314.300	7461.26	11487.46	8672.93	-7534.52	1690198.71	436533.94	39°41'35.9665"N	80°36'3.3973"W	11488.63	319.018	1.07	-0.72	-0.79
16676.00	91.540	315.640	7459.95	11583.30	8740.76	-7602.43	1690130.81	436601.77	39°41'36.6286"N	80°36'4.2765"W	11584.38	318.984	2.10	1.57	1.40
16771.00	89.690	312.100	7458.93	11678.00	8806.58	-7670.90	1690062.35	436667.59	39°41'37.2708"N	80°36'5.1627"W	11678.98	318.943	4.20	-1.95	-3.73
16866.00	90.800	314.790	7458.52	11772.66	8871.90	-7739.87	1689993.38	436732.90	39°41'37.9079"N	80°36'6.0551"W	11773.54	318.898	3.06	1.17	2.83
16962.00	90.580	312.930	7457.36	11868.38	8938.41	-7809.08	1689924.18	436799.41	39°41'38.5568"N	80°36'6.9508"W	11869.16	318.858	1.95	-0.23	-1.94
17057.00	91.290	314.300	7455.81	11963.06	9003.93	-7877.85	1689855.41	436864.93	39°41'39.1960"N	80°36'7.8408"W	11963.75	318.816	1.62	0.75	1.44
17152.00	91.390	315.390	7453.59	12057.87	9070.91	-7945.18	1689788.08	436931.90	39°41'39.8497"N	80°36'8.7126"W	12058.50	318.785	1.15	0.11	1.15
17247.00	90.490	315.580	7452.03	12152.75	9138.64	-8011.78	1689721.49	436999.62	39°41'40.5109"N	80°36'9.5751"W	12153.33	318.759	0.97	-0.95	0.20
17342.00	90.000	314.740	7451.63	12247.61	9206.00	-8078.76	1689654.51	437066.98	39°41'41.1685"N	80°36'10.4425"W	12248.14	318.731	1.02	-0.52	-0.88
17437.00	89.910	314.040	7451.70	12342.40	9272.46	-8146.65	1689586.63	437133.43	39°41'41.8170"N	80°36'11.3213"W	12342.87	318.698	0.74	-0.09	-0.74



Actual Wellpath Report

Prine 7H (L-003913) AWP Proj: 19591'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	EQT PRODUCTION COMPANY	Well	Prine 7H (L-003913)
Field	Wetzel	API	47-103-03357-00-00
Facility	Prine Pad	Wellbore	Prine 7H (L-003913) AWB
Slot	Slot 07		

WELLPATH DATA (233 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]
17532.00	90.280	314.790	7451.54	12437.19	9338.94	-8214.51	1689518.77	437199.91	39°41'42.4658"N	80°36'12.1998"W	12437.60	318.665	0.88	0.39	0.79
17626.00	90.370	315.440	7451.01	12531.05	9405.54	-8280.84	1689452.44	437266.51	39°41'43.1159"N	80°36'13.0587"W	12531.42	318.639	0.70	0.10	0.69
17722.00	89.970	315.090	7450.73	12626.93	9473.74	-8348.41	1689384.88	437334.70	39°41'43.7816"N	80°36'13.9338"W	12627.26	318.613	0.55	-0.42	-0.36
17817.00	90.430	315.360	7450.39	12721.80	9541.17	-8415.32	1689317.98	437402.13	39°41'44.4399"N	80°36'14.8003"W	12722.09	318.588	0.56	0.48	0.28
17912.00	91.390	315.490	7448.88	12816.67	9608.84	-8481.98	1689251.31	437469.79	39°41'45.1005"N	80°36'15.6637"W	12816.93	318.564	1.02	1.01	0.14
18007.00	90.770	315.050	7447.09	12911.53	9676.32	-8548.83	1689184.47	437537.27	39°41'45.7592"N	80°36'16.5293"W	12911.76	318.540	0.80	-0.65	-0.46
18102.00	91.420	315.700	7445.28	13006.40	9743.92	-8615.55	1689117.76	437604.86	39°41'46.4191"N	80°36'17.3935"W	13006.60	318.517	0.97	0.68	0.68
18197.00	91.420	315.280	7442.92	13101.26	9811.64	-8682.13	1689051.18	437672.58	39°41'47.0803"N	80°36'18.2558"W	13101.44	318.495	0.44	0.00	-0.44
18292.00	91.230	315.290	7440.73	13196.11	9879.13	-8748.95	1688984.36	437740.07	39°41'47.7391"N	80°36'19.1212"W	13196.26	318.472	0.20	-0.20	0.01
18388.00	91.320	315.350	7438.59	13291.97	9947.38	-8816.43	1688916.88	437808.31	39°41'48.4053"N	80°36'19.9952"W	13292.10	318.449	0.11	0.09	0.06
18483.00	91.080	315.510	7436.60	13386.84	10015.04	-8883.09	1688850.23	437875.97	39°41'49.0659"N	80°36'20.8585"W	13386.94	318.428	0.30	-0.25	0.17
18578.00	90.860	315.040	7434.99	13481.70	10082.52	-8949.93	1688783.39	437943.45	39°41'49.7247"N	80°36'21.7241"W	13481.79	318.406	0.55	-0.23	-0.49
18673.00	90.860	315.540	7433.57	13576.57	10150.03	-9016.76	1688716.57	438010.95	39°41'50.3837"N	80°36'22.5896"W	13576.64	318.384	0.53	0.00	0.53
18769.00	90.770	315.250	7432.20	13672.44	10218.37	-9084.16	1688649.17	438079.29	39°41'51.0508"N	80°36'23.4626"W	13672.50	318.363	0.32	-0.09	-0.30
18864.00	90.920	315.560	7430.80	13767.32	10286.01	-9150.86	1688582.48	438146.93	39°41'51.7111"N	80°36'24.3264"W	13767.36	318.342	0.36	0.16	0.33
18959.00	90.590	315.270	7429.55	13862.20	10353.67	-9217.54	1688515.81	438214.58	39°41'52.3716"N	80°36'25.1901"W	13862.23	318.322	0.46	-0.35	-0.31
19054.00	90.860	315.490	7428.35	13957.07	10421.28	-9284.26	1688449.09	438282.19	39°41'53.0317"N	80°36'26.0543"W	13957.10	318.302	0.37	0.28	0.23
19149.00	90.740	315.320	7427.02	14051.95	10488.92	-9350.95	1688382.40	438349.82	39°41'53.6920"N	80°36'26.9181"W	14051.97	318.283	0.22	-0.13	-0.18
19245.00	90.770	315.340	7425.76	14147.82	10557.19	-9418.44	1688314.92	438418.09	39°41'54.3584"N	80°36'27.7921"W	14147.83	318.263	0.04	0.03	0.02
19339.00	90.740	315.400	7424.52	14241.70	10624.08	-9484.47	1688248.89	438484.97	39°41'55.0114"N	80°36'28.6474"W	14241.71	318.244	0.07	-0.03	0.06
19435.00	90.890	315.320	7423.15	14337.57	10692.38	-9551.91	1688181.45	438553.27	39°41'55.6781"N	80°36'29.5209"W	14337.57	318.224	0.18	0.16	-0.08
19530.00	90.990	315.220	7421.59	14432.44	10759.86	-9618.76	1688114.60	438620.75	39°41'56.3368"N	80°36'30.3867"W	14432.44	318.205	0.15	0.11	-0.11
19591.00 ‡	90.990	315.220	7420.54	14493.34	10803.15	-9661.72	1688071.64	438664.04	39°41'56.7594"N	80°36'30.9431"W	14493.34	318.192	0.00	0.00	0.00



Actual Wellpath Report

Prine 7H (L-003913) AWP Proj: 19591'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	EQT PRODUCTION COMPANY	Well	Prine 7H (L-003913)
Field	Wetzel	API	47-103-03357-00-00
Facility	Prine Pad	Wellbore	Prine 7H (L-003913) AWB
Slot	Slot 07		

HOLE & CASING SECTIONS - Ref Wellbore: Prine 7H (L-003913) AWB Ref Wellpath: Prine 7H (L-003913) AWP Proj: 19591'									
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]
17.5in Open Hole	28.00	1333.00	1305.00	28.00	1332.92	0.00	0.00	-7.51	12.12
13.375in Casing Surface	28.00	1333.00	1305.00	28.00	1332.92	0.00	0.00	-7.51	12.12
12.25in Open Hole	1333.00	2917.00	1584.00	1332.92	2901.83	-7.51	12.12	71.97	-129.01
9.625in Casing Intermediate	28.00	2917.00	2889.00	28.00	2901.83	0.00	0.00	71.97	-129.01
8.75in Open Hole	2917.00	7483.00	4566.00	2901.83	6477.82	71.97	-129.01	2401.32	-1571.88
8.5in Open Hole	7483.00	19591.00	12108.00	6477.82	7420.54	2401.32	-1571.88	10803.15	-9661.72
5.5in Casing Production	28.00	19591.00	19563.00	28.00	7420.54	0.00	0.00	10803.15	-9661.72

TARGETS								
Name	TVD [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Shape
Prine 7H BHL Rev-1	7388.90	10805.60	-9659.94	1688073.43	438666.48	39°41'56.7838"N	80°36'30.9207"W	point
Prine 7H LP Rev-1	7498.00	3437.43	-2291.78	1695441.14	431298.76	39°40'44.8572"N	80°34'55.5290"W	point
Prine BHL #1 (4.12.21)	8000.00	9263.85	-12452.15	1685281.39	437124.83	39°41'41.2058"N	80°37'6.3940"W	polygon
2D Polygon: dimensions not calculated								
Prine BHL #2 (4.12.21)	8000.00	10602.29	-10059.76	1687673.64	438463.18	39°41'54.7258"N	80°36'36.0031"W	polygon
2D Polygon: dimensions not calculated								
Prine L&A #1 (4.12.21)	8000.00	255.43	-3223.55	1694509.43	428116.95	39°40'13.3005"N	80°35'6.9535"W	polygon
2D Polygon: dimensions not calculated								
Prine L&A #2 (4.12.21)	8000.00	5515.13	-6956.13	1690777.07	433376.34	39°41'4.8302"N	80°35'55.5049"W	polygon
2D Polygon: dimensions not calculated								
Prine L&A #3 (4.12.21)	8000.00	3620.84	-2897.46	1694835.50	431482.16	39°40'46.5976"N	80°35'3.3031"W	polygon
2D Polygon: dimensions not calculated								
Prine L&A #4 (4.12.21)	8000.00	3456.70	-1326.59	1696406.27	431318.03	39°40'45.1623"N	80°34'43.1884"W	polygon
2D Polygon: dimensions not calculated								

TARGETS

Name	TVD [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Shape
Prine L&A #7 (4.12.21)	8000.00	6080.16	-1406.14	1696326.72	433941.33	39°41'11.0788"N	80°34'44.6088"W	polygon
	2D Polygon: dimensions not calculated							
Prine L&A #8 (4.12.21)	8000.00	2562.28	2119.03	1699851.68	430423.66	39°40'36.7299"N	80°33'58.9874"W	polygon
	2D Polygon: dimensions not calculated							
Prine L&A #9 (4.12.21)	8000.00	4094.40	1745.40	1699478.08	431955.69	39°40'51.8270"N	80°34'3.9983"W	polygon
	2D Polygon: dimensions not calculated							



Actual Wellpath Report

Prine 7H (L-003913) AWP Proj: 19591'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	EQT PRODUCTION COMPANY	Well	Prine 7H (L-003913)
Field	Wetzel	API	47-103-03357-00-00
Facility	Prine Pad	Wellbore	Prine 7H (L-003913) AWB
Slot	Slot 07		

WELLPATH COMPOSITION - Ref Wellbore: Prine 7H (L-003913) AWB Ref Wellpath: Prine 7H (L-003913) AWP Proj: 19591'					
Start MD [ft]	End MD [ft]	Positional Uncertainty Model	Log Name/Comment	Wellbore	Survey Date
28.00	1325.00	Gyrodata 2015 - CT+WIR+ALC	01 Gyrodata Cont Gyro <17-1/2">(110'-1325')	Prine 7H (L-003913) AWB	2/18/2021
1325.00	7404.00	OWSG MWD rev2 - Standard	02 SDI MWD <8-3/4">(1325')(1350'-7404')	Prine 7H (L-003913) AWB	2/18/2021
7404.00	19591.00	OWSG MWD rev2 + IFR1 + Multi-Station Correction	03 BH AT Curve + MagVAR MSA <8-1/2">(7404')(7450'-19530')	Prine 7H (L-003913) AWB	4/14/2021



Where energy meets innovation.

Actual Wellpath Report

Prine 7H (L-003913) AWP Proj: 19591'

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REFERENCE WELLPATH IDENTIFICATION			
Operator	EQT PRODUCTION COMPANY	Well	Prine 7H (L-003913)
Field	Wetzel	API	47-103-03357-00-00
Facility	Prine Pad	Wellbore	Prine 7H (L-003913) AWB
Slot	Slot 07		

COMMENTS
<p>Wellpath general comments API: 47-103-03357-0000 BH Job #: 110826414 Rig: Patterson 292 Duration: 4/16/21 - 4/18/21</p> <p>Gyrodata Cont Gyro <17-1/2">(110'-1325') SDI MWD <8-3/4">(1325')(1350'-7404') BH AT Curve + MagVAR MSA <8-1/2">(7404')(7450'-19530') Projected MD at TD: 19591'</p>

