



Actual Wellpath Report

Prine 9H (L-003915) AWP Proj: 21684'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	EQT PRODUCTION COMPANY	Well	Prine 9H (L-003915)
Field	Wetzel	API	47-103-03358-00-00
Facility	Prine Pad	Wellbore	Prine 9H (L-003915) AWB
Slot	Slot 09		

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	4/26/2021 at 8:21:33 AM
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	0.03	-0.01	1697707.58	427877.84	39°40'11.3172"N	80°34'26.0193"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 09)	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	322.51°



Where energy meets innovation.

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WELLPATH DATA (236 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	178.030	0.00	0.00	0.00	0.00	1697707.58	427877.84	39°40'11.3172"N	80°34'26.0193"W	0.00	0.000	0.00	0.00	0.00
28.00	0.000	178.030	28.00	0.00	0.00	0.00	1697707.58	427877.84	39°40'11.3172"N	80°34'26.0193"W	0.00	0.000	0.00	0.00	0.00
105.00	0.300	178.030	105.00	-0.16	-0.20	0.01	1697707.59	427877.64	39°40'11.3152"N	80°34'26.0192"W	0.20	178.030	0.39	0.39	0.00
205.00	0.270	175.350	205.00	-0.58	-0.70	0.04	1697707.62	427877.14	39°40'11.3103"N	80°34'26.0187"W	0.70	177.127	0.03	-0.03	-2.68
305.00	0.320	182.680	305.00	-0.99	-1.21	0.04	1697707.62	427876.63	39°40'11.3052"N	80°34'26.0186"W	1.21	178.059	0.06	0.05	7.33
405.00	0.150	169.670	405.00	-1.32	-1.62	0.05	1697707.63	427876.22	39°40'11.3012"N	80°34'26.0184"W	1.62	178.179	0.18	-0.17	-13.01
505.00	0.150	171.090	505.00	-1.55	-1.88	0.10	1697707.68	427875.96	39°40'11.2987"N	80°34'26.0178"W	1.88	177.096	0.00	0.00	1.42
605.00	0.140	175.440	605.00	-1.77	-2.13	0.13	1697707.71	427875.71	39°40'11.2962"N	80°34'26.0174"W	2.13	176.633	0.01	-0.01	4.35
705.00	0.170	170.910	705.00	-2.00	-2.40	0.16	1697707.74	427875.44	39°40'11.2935"N	80°34'26.0169"W	2.40	176.220	0.03	0.03	-4.53
805.00	0.180	172.090	804.99	-2.27	-2.70	0.20	1697707.78	427875.14	39°40'11.2905"N	80°34'26.0163"W	2.71	175.690	0.01	0.01	1.18
905.00	0.120	178.630	904.99	-2.49	-2.96	0.23	1697707.81	427874.88	39°40'11.2880"N	80°34'26.0159"W	2.97	175.603	0.06	-0.06	6.54
1005.00	0.060	281.400	1004.99	-2.53	-3.05	0.18	1697707.76	427874.79	39°40'11.2870"N	80°34'26.0165"W	3.06	176.650	0.15	-0.06	102.77
1105.00	0.070	158.210	1104.99	-2.55	-3.10	0.15	1697707.73	427874.74	39°40'11.2866"N	80°34'26.0169"W	3.10	177.228	0.11	0.01	-123.19
1205.00	0.170	163.440	1204.99	-2.75	-3.30	0.22	1697707.80	427874.54	39°40'11.2846"N	80°34'26.0160"W	3.31	176.271	0.10	0.10	5.23
1305.00	0.300	138.130	1304.99	-3.15	-3.64	0.43	1697708.01	427874.20	39°40'11.2813"N	80°34'26.0132"W	3.66	173.224	0.16	0.13	-25.31
1321.00	0.300	140.240	1320.99	-3.23	-3.70	0.49	1697708.07	427874.14	39°40'11.2807"N	80°34'26.0125"W	3.73	172.504	0.07	0.00	13.19
1393.00	0.200	299.620	1392.99	-3.30	-3.78	0.50	1697708.08	427874.06	39°40'11.2799"N	80°34'26.0123"W	3.81	172.497	0.68	-0.14	221.36
1479.00	1.110	250.310	1478.99	-2.91	-3.99	-0.42	1697707.16	427873.85	39°40'11.2777"N	80°34'26.0240"W	4.01	185.964	1.15	1.06	-57.34
1565.00	2.520	251.250	1564.94	-2.05	-4.88	-2.99	1697704.59	427872.96	39°40'11.2686"N	80°34'26.0568"W	5.72	211.523	1.64	1.64	1.09
1651.00	3.120	254.900	1650.84	-0.55	-6.09	-7.04	1697700.54	427871.75	39°40'11.2561"N	80°34'26.1084"W	9.31	229.122	0.73	0.70	4.24
1737.00	2.670	251.200	1736.73	0.98	-7.35	-11.20	1697696.38	427870.49	39°40'11.2432"N	80°34'26.1613"W	13.39	236.719	0.57	-0.52	-4.30
1824.00	0.970	267.230	1823.68	2.05	-8.04	-13.85	1697693.73	427869.80	39°40'11.2361"N	80°34'26.1952"W	16.01	239.871	2.02	-1.95	18.43
1910.00	1.280	42.710	1909.67	2.63	-7.37	-13.93	1697693.65	427870.47	39°40'11.2427"N	80°34'26.1962"W	15.76	242.119	2.43	0.36	157.53
1996.00	2.890	49.400	1995.61	2.91	-5.25	-11.63	1697695.95	427872.59	39°40'11.2639"N	80°34'26.1672"W	12.76	245.699	1.89	1.87	7.78
2083.00	3.470	66.430	2082.48	2.40	-2.77	-7.55	1697700.03	427875.07	39°40'11.2889"N	80°34'26.1154"W	8.04	249.848	1.27	0.67	19.57
2169.00	4.590	73.110	2168.27	0.56	-0.73	-1.87	1697705.71	427877.11	39°40'11.3098"N	80°34'26.0431"W	2.01	248.690	1.41	1.30	7.77
2255.00	4.320	76.690	2254.01	-1.98	1.02	4.57	1697712.15	427878.86	39°40'11.3278"N	80°34'25.9610"W	4.68	77.483	0.45	-0.31	4.16
2342.00	3.340	63.680	2340.81	-3.81	2.89	10.03	1697717.61	427880.73	39°40'11.3470"N	80°34'25.8914"W	10.44	73.914	1.50	-1.13	-14.95
2428.00	3.350	43.130	2426.67	-3.89	5.84	14.00	1697721.58	427883.68	39°40'11.3765"N	80°34'25.8412"W	15.17	67.359	1.39	0.01	-23.90
2513.00	4.420	40.550	2511.47	-2.80	10.14	17.82	1697725.40	427887.98	39°40'11.4195"N	80°34'25.7929"W	20.51	60.366	1.28	1.26	-3.04



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Field	Wetzel	API	47-103-03358-00-00
Facility	Prine Pad	Wellbore	Prine 9H (L-003915) AWB
Slot	Slot 09		

WELLPATH DATA (236 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]
2600.00	5.530	46.970	2598.15	-1.70	15.55	23.07	1697730.65	427893.39	39°40'11.4736"N	80°34'25.7267"W	27.82	56.021	1.43	1.28	7.38
2686.00	5.870	52.350	2683.72	-1.29	21.06	29.58	1697737.16	427898.90	39°40'11.5288"N	80°34'25.6443"W	36.31	54.548	0.74	0.40	6.26
2772.00	4.240	58.700	2769.38	-1.62	25.40	35.78	1697743.36	427903.24	39°40'11.5724"N	80°34'25.5657"W	43.88	54.628	2.00	-1.90	7.38
2858.00	3.810	63.310	2855.17	-2.50	28.33	41.05	1697748.62	427906.17	39°40'11.6021"N	80°34'25.4987"W	49.88	55.383	0.63	-0.50	5.36
2939.00	3.850	64.150	2935.99	-3.55	30.73	45.90	1697753.48	427908.57	39°40'11.6263"N	80°34'25.4371"W	55.24	56.198	0.09	0.05	1.04
3025.00	5.300	58.140	3021.72	-4.53	34.08	51.87	1697759.45	427911.92	39°40'11.6602"N	80°34'25.3612"W	62.07	56.691	1.77	1.69	-6.99
3112.00	8.500	56.440	3108.07	-5.36	39.76	60.64	1697768.22	427917.60	39°40'11.7173"N	80°34'25.2499"W	72.52	56.749	3.69	3.68	-1.95
3198.00	8.430	56.980	3193.14	-6.29	46.71	71.23	1697778.80	427924.55	39°40'11.7872"N	80°34'25.1156"W	85.18	56.743	0.12	-0.08	0.63
3284.00	9.610	56.110	3278.07	-7.23	54.15	82.47	1697790.05	427931.99	39°40'11.8621"N	80°34'24.9730"W	98.66	56.712	1.38	1.37	-1.01
3371.00	12.360	58.360	3363.47	-8.63	63.08	96.43	1697804.00	427940.92	39°40'11.9520"N	80°34'24.7959"W	115.23	56.807	3.20	3.16	2.59
3457.00	13.310	59.340	3447.32	-10.75	72.96	112.78	1697820.35	427950.80	39°40'12.0515"N	80°34'24.5883"W	134.32	57.100	1.13	1.10	1.14
3543.00	14.660	58.020	3530.77	-12.97	83.77	130.53	1697838.10	427961.61	39°40'12.1605"N	80°34'24.3630"W	155.10	57.308	1.61	1.57	-1.53
3630.00	16.110	55.880	3614.65	-14.74	96.38	149.86	1697857.43	427974.21	39°40'12.2873"N	80°34'24.1177"W	178.18	57.255	1.79	1.67	-2.46
3716.00	18.010	55.400	3696.86	-16.11	110.62	170.68	1697878.25	427988.45	39°40'12.4305"N	80°34'23.8536"W	203.40	57.053	2.22	2.21	-0.56
3803.00	20.650	56.200	3778.95	-17.78	126.79	194.51	1697902.08	428004.63	39°40'12.5932"N	80°34'23.5515"W	232.18	56.901	3.05	3.03	0.92
3889.00	20.990	56.770	3859.34	-19.90	143.67	219.99	1697927.56	428021.50	39°40'12.7630"N	80°34'23.2282"W	262.75	56.853	0.46	0.40	0.66
3966.00	20.630	55.050	3931.31	-21.52	159.00	242.65	1697950.21	428036.83	39°40'12.9171"N	80°34'22.9408"W	290.10	56.765	0.92	-0.47	-2.23
4053.00	23.080	60.750	4012.06	-24.65	176.11	270.10	1697977.66	428053.94	39°40'13.0895"N	80°34'22.5925"W	322.44	56.894	3.72	2.82	6.55
4139.00	24.330	62.030	4090.81	-29.99	192.66	300.45	1698008.01	428070.49	39°40'13.2566"N	80°34'22.2068"W	356.92	57.330	1.57	1.45	1.49
4225.00	22.910	59.440	4169.60	-34.94	209.48	330.51	1698038.07	428087.31	39°40'13.4264"N	80°34'21.8250"W	391.31	57.633	2.04	-1.65	-3.01
4311.00	23.100	57.640	4248.76	-38.47	227.02	359.18	1698066.74	428104.85	39°40'13.6031"N	80°34'21.4611"W	424.91	57.705	0.85	0.22	-2.09
4398.00	22.990	56.800	4328.82	-41.27	245.46	387.81	1698095.37	428123.29	39°40'13.7887"N	80°34'21.0978"W	458.96	57.669	0.40	-0.13	-0.97
4484.00	23.150	55.650	4407.94	-43.45	264.20	415.82	1698123.38	428142.02	39°40'13.9772"N	80°34'20.7425"W	492.65	57.570	0.56	0.19	-1.34
4570.00	23.450	54.750	4486.93	-45.04	283.61	443.75	1698151.31	428161.43	39°40'14.1723"N	80°34'20.3883"W	526.64	57.417	0.54	0.35	-1.05
4656.00	23.090	53.590	4565.93	-46.03	303.50	471.30	1698178.85	428181.32	39°40'14.3721"N	80°34'20.0391"W	560.56	57.220	0.68	-0.42	-1.35
4742.00	23.170	53.560	4645.02	-46.66	323.55	498.48	1698206.03	428201.37	39°40'14.5735"N	80°34'19.6946"W	594.28	57.013	0.09	0.09	-0.03
4829.00	23.830	54.380	4724.80	-47.55	343.96	526.54	1698234.08	428221.78	39°40'14.7785"N	80°34'19.3389"W	628.93	56.846	0.85	0.76	0.94
4915.00	24.020	55.400	4803.42	-49.00	364.01	555.07	1698262.61	428241.83	39°40'14.9800"N	80°34'18.9772"W	663.78	56.743	0.53	0.22	1.19
5001.00	24.170	55.160	4881.92	-50.69	384.01	583.93	1698291.47	428261.83	39°40'15.1811"N	80°34'18.6112"W	698.88	56.670	0.21	0.17	-0.28
5088.00	23.700	54.710	4961.44	-52.19	404.29	612.82	1698320.36	428282.10	39°40'15.3848"N	80°34'18.2449"W	734.16	56.586	0.58	-0.54	-0.52



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5174.00	23.340	55.540	5040.30	-53.75	423.91	640.97	1698348.51	428301.73	39°40'15.5821"N	80°34'17.8879"W	768.47	56.521	0.57	-0.42	0.97
5260.00	24.710	56.470	5118.84	-55.89	443.48	670.00	1698377.54	428321.30	39°40'15.7789"N	80°34'17.5196"W	803.48	56.499	1.65	1.59	1.08
5346.00	25.730	56.100	5196.65	-58.30	463.82	700.48	1698408.02	428341.64	39°40'15.9835"N	80°34'17.1330"W	840.12	56.489	1.20	1.19	-0.43
5431.00	24.330	53.750	5273.66	-59.84	484.47	729.92	1698437.45	428362.28	39°40'16.1910"N	80°34'16.7597"W	876.07	56.427	2.02	-1.65	-2.76
5519.00	23.170	53.060	5354.21	-60.40	505.59	758.38	1698465.91	428383.40	39°40'16.4031"N	80°34'16.3990"W	911.46	56.309	1.36	-1.32	-0.78
5605.00	22.060	56.790	5433.60	-61.76	524.61	785.41	1698492.94	428402.42	39°40'16.5942"N	80°34'16.0562"W	944.50	56.259	2.11	-1.29	4.34
5691.00	22.990	57.020	5513.04	-64.29	542.60	813.01	1698520.54	428420.40	39°40'16.7752"N	80°34'15.7060"W	977.45	56.281	1.09	1.08	0.27
5777.00	25.140	55.670	5591.56	-66.62	562.04	842.19	1698549.72	428439.85	39°40'16.9709"N	80°34'15.3359"W	1012.51	56.282	2.58	2.50	-1.57
5864.00	27.060	56.070	5669.68	-68.87	583.51	873.87	1698581.40	428461.32	39°40'17.1868"N	80°34'14.9340"W	1050.78	56.268	2.22	2.21	0.46
5950.00	26.980	58.130	5746.30	-71.99	604.73	906.67	1698614.20	428482.54	39°40'17.4003"N	80°34'14.5178"W	1089.84	56.298	1.09	-0.09	2.40
6036.00	24.960	55.140	5823.61	-74.73	625.41	938.13	1698645.66	428503.21	39°40'17.6084"N	80°34'14.1187"W	1127.49	56.311	2.80	-2.35	-3.48
6123.00	23.950	54.560	5902.81	-76.21	646.14	967.58	1698675.10	428523.94	39°40'17.8167"N	80°34'13.7452"W	1163.49	56.266	1.19	-1.16	-0.67
6209.00	22.810	61.620	5981.76	-79.47	664.19	996.48	1698704.00	428541.99	39°40'17.9985"N	80°34'13.9985"W	1197.55	56.315	3.51	-1.33	8.21
6295.00	21.140	62.320	6061.51	-84.75	679.32	1024.88	1698732.40	428557.12	39°40'18.1513"N	80°34'13.0176"W	1229.57	56.453	1.97	-1.94	0.81
6382.00	20.530	59.790	6142.82	-89.36	694.28	1051.96	1698759.47	428572.08	39°40'18.3024"N	80°34'12.6737"W	1260.41	56.576	1.25	-0.70	-2.91
6468.00	22.420	59.560	6222.85	-93.29	710.18	1079.13	1698786.65	428587.98	39°40'18.4627"N	80°34'12.3286"W	1291.85	56.651	2.20	2.20	-0.27
6554.00	22.630	56.320	6302.29	-96.40	727.66	1107.04	1698814.55	428605.46	39°40'18.6388"N	80°34'11.9744"W	1324.78	56.683	1.46	0.24	-3.77
6640.00	23.240	51.800	6381.50	-97.29	747.33	1134.14	1698841.65	428625.13	39°40'18.8364"N	80°34'11.6308"W	1358.23	56.617	2.17	0.71	-5.26
6727.00	23.680	51.200	6461.31	-96.67	768.90	1161.25	1698868.76	428646.69	39°40'19.0526"N	80°34'11.2875"W	1392.73	56.490	0.58	0.51	-0.69
6813.00	23.270	56.050	6540.20	-97.33	789.21	1188.80	1698896.31	428667.00	39°40'19.2566"N	80°34'10.9382"W	1426.92	56.421	2.30	-0.48	5.64
6899.00	23.060	57.180	6619.26	-99.75	807.82	1217.05	1698924.55	428685.61	39°40'19.4439"N	80°34'10.5799"W	1460.75	56.426	0.57	-0.24	1.31
6985.00	23.240	56.150	6698.34	-102.20	826.40	1245.29	1698952.80	428704.19	39°40'19.6308"N	80°34'10.2215"W	1494.56	56.431	0.52	0.21	-1.20
7101.00	22.860	52.570	6805.08	-103.67	852.85	1282.20	1698989.70	428730.63	39°40'19.8965"N	80°34'9.7536"W	1539.93	56.370	1.25	-0.33	-3.09
7165.00	22.060	50.350	6864.23	-103.23	868.07	1301.32	1699008.82	428745.86	39°40'20.0492"N	80°34'9.5114"W	1564.28	56.294	1.82	-1.25	-3.47
7260.00	23.530	33.410	6951.90	-96.35	895.32	1325.53	1699033.03	428773.10	39°40'20.3213"N	80°34'9.2060"W	1599.57	55.963	7.06	1.55	-17.83
7355.00	26.140	16.840	7038.21	-77.92	931.23	1342.05	1699049.55	428809.01	39°40'20.6781"N	80°34'9.0001"W	1633.49	55.244	7.80	2.75	-17.44
7451.00	29.440	1.760	7123.24	-47.27	975.11	1348.92	1699056.41	428852.89	39°40'21.1126"N	80°34'8.9191"W	1664.46	54.137	8.06	3.44	-15.71
7546.00	34.570	354.330	7203.80	-6.24	1025.32	1346.97	1699054.47	428903.10	39°40'21.6086"N	80°34'8.9516"W	1692.81	52.721	6.80	5.40	-7.82
7642.00	43.790	348.430	7278.16	46.91	1085.12	1337.59	1699045.09	428962.89	39°40'22.1984"N	80°34'9.0806"W	1722.39	50.949	10.35	9.60	-6.15
7737.00	52.780	339.570	7341.38	112.84	1152.98	1317.73	1699025.23	429030.75	39°40'22.8667"N	80°34'9.3449"W	1750.94	48.815	11.73	9.46	-9.33



Where energy meets innovation.

Actual Wellpath Report

Prine 9H (L-003915) AWP Proj: 21684'

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REFERENCE WELLPATH IDENTIFICATION			
Operator	EQT PRODUCTION COMPANY	Well	Prine 9H (L-003915)
Field	Wetzel	API	47-103-03358-00-00
Facility	Prine Pad	Wellbore	Prine 9H (L-003915) AWB
Slot	Slot 09		

WELLPATH DATA (236 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]
7832.00	60.450	331.680	7393.68	190.00	1224.99	1284.84	1698992.34	429102.75	39°40'23.5744"N	80°34'9.7765"W	1775.22	46.366	10.63	8.07	-8.31
7928.00	65.320	324.030	7437.47	274.97	1297.17	1239.33	1698946.84	429174.94	39°40'24.2825"N	80°34'10.3694"W	1794.05	43.694	8.72	5.07	-7.97
8023.00	70.580	316.860	7473.16	362.86	1364.92	1183.25	1698890.76	429242.67	39°40'24.9453"N	80°34'11.0969"W	1806.40	40.922	8.92	5.54	-7.55
8117.00	78.030	314.060	7498.58	452.59	1429.34	1119.80	1698827.31	429307.09	39°40'25.5745"N	80°34'11.9181"W	1815.75	38.076	8.43	7.93	-2.98
8213.00	89.140	315.040	7509.29	546.92	1496.16	1051.93	1698759.44	429373.91	39°40'26.2269"N	80°34'12.7962"W	1828.95	35.110	11.62	11.57	1.02
8308.00	89.850	317.150	7510.12	641.32	1564.60	986.05	1698693.57	429442.35	39°40'26.8955"N	80°34'13.6490"W	1849.40	32.220	2.34	0.75	2.22
8403.00	89.110	316.680	7510.98	735.86	1633.98	921.16	1698628.69	429511.72	39°40'27.5735"N	80°34'14.4894"W	1875.75	29.412	0.92	-0.78	-0.49
8498.00	89.690	315.790	7511.98	830.28	1702.59	855.46	1698562.98	429580.32	39°40'28.2437"N	80°34'15.3401"W	1905.41	26.677	1.12	0.61	-0.94
8594.00	90.060	316.000	7512.19	925.64	1771.52	788.64	1698496.18	429649.25	39°40'28.9170"N	80°34'16.2050"W	1939.13	23.998	0.44	0.39	0.22
8689.00	89.600	314.760	7512.47	1019.91	1839.14	721.92	1698429.45	429716.86	39°40'29.5774"N	80°34'17.0686"W	1975.75	21.432	1.39	-0.48	-1.31
8784.00	89.080	315.110	7513.57	1114.07	1906.23	654.67	1698362.21	429783.95	39°40'30.2325"N	80°34'17.9388"W	2015.52	18.954	0.66	-0.55	0.37
8879.00	89.600	314.820	7514.66	1208.24	1973.36	587.46	1698295.00	429851.08	39°40'30.8880"N	80°34'18.8085"W	2058.95	16.578	0.63	0.55	-0.31
8974.00	89.720	315.240	7515.22	1302.43	2040.57	520.32	1698227.87	429918.28	39°40'31.5442"N	80°34'19.6773"W	2105.86	14.305	0.46	0.13	0.44
9069.00	90.000	317.090	7515.46	1396.84	2109.09	454.53	1698162.08	429986.80	39°40'32.2137"N	80°34'20.5292"W	2157.51	12.162	1.97	0.29	1.95
9164.00	90.060	315.720	7515.41	1491.30	2177.89	389.02	1698096.58	430055.60	39°40'32.8858"N	80°34'21.3774"W	2212.36	10.128	1.44	0.06	-1.44
9260.00	90.000	314.340	7515.36	1586.48	2245.81	321.18	1698028.74	430123.51	39°40'33.5490"N	80°34'22.2554"W	2268.66	8.139	1.44	-0.06	-1.44
9355.00	89.910	313.650	7515.43	1680.44	2311.80	252.83	1697960.40	430189.49	39°40'34.1930"N	80°34'23.1394"W	2325.58	6.241	0.73	-0.09	-0.73
9450.00	89.880	312.970	7515.60	1774.21	2376.96	183.71	1697891.28	430254.65	39°40'34.8289"N	80°34'24.0334"W	2384.05	4.419	0.72	-0.03	-0.72
9545.00	89.660	313.730	7515.99	1868.00	2442.17	114.63	1697822.20	430319.86	39°40'35.4651"N	80°34'24.9267"W	2444.86	2.687	0.83	-0.23	0.80
9640.00	89.660	314.970	7516.55	1962.03	2508.58	46.70	1697754.27	430386.27	39°40'36.1134"N	80°34'25.8056"W	2509.01	1.066	1.31	0.00	1.31
9735.00	89.820	315.060	7516.98	2056.22	2575.77	-20.46	1697687.12	430453.45	39°40'36.7695"N	80°34'26.6747"W	2575.85	359.545	0.19	0.17	0.09
9830.00	89.820	316.720	7517.28	2150.58	2643.98	-86.58	1697621.00	430521.66	39°40'37.4357"N	80°34'27.5307"W	2645.39	358.124	1.75	0.00	1.75
9925.00	89.780	316.130	7517.61	2245.05	2712.80	-152.06	1697555.52	430590.48	39°40'38.1081"N	80°34'28.3787"W	2717.06	356.792	0.62	-0.04	-0.62
10019.00	89.720	316.050	7518.02	2338.46	2780.52	-217.26	1697490.34	430658.19	39°40'38.7696"N	80°34'29.2227"W	2789.00	355.532	0.11	-0.06	-0.09
10115.00	90.090	316.480	7518.18	2433.89	2849.89	-283.62	1697423.98	430727.55	39°40'39.4473"N	80°34'30.0820"W	2863.96	354.317	0.59	0.39	0.45
10210.00	89.880	316.380	7518.20	2528.35	2918.72	-349.10	1697358.50	430796.38	39°40'40.1197"N	80°34'30.9299"W	2939.52	353.179	0.24	-0.22	-0.11
10305.00	89.720	315.690	7518.54	2622.75	2987.09	-415.05	1697292.56	430864.75	39°40'40.7876"N	80°34'31.7838"W	3015.79	352.090	0.75	-0.17	-0.73
10401.00	89.940	315.970	7518.82	2718.09	3055.95	-481.94	1697225.67	430933.60	39°40'41.4602"N	80°34'32.6498"W	3093.72	351.038	0.37	0.23	0.29
10496.00	89.690	316.330	7519.13	2812.51	3124.46	-547.75	1697159.86	431002.11	39°40'42.1294"N	80°34'33.5019"W	3172.11	350.056	0.46	-0.26	0.38
10591.00	90.490	317.010	7518.98	2907.01	3193.56	-612.94	1697094.68	431071.21	39°40'42.8046"N	80°34'34.3462"W	3251.85	349.135	1.11	0.84	0.72



Where energy meets innovation.

Actual Wellpath Report

Prine 9H (L-003915) AWP Proj: 21684'

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REFERENCE WELLPATH IDENTIFICATION			
Operator	EQT PRODUCTION COMPANY	Well	Prine 9H (L-003915)
Field	Wetzel	API	47-103-03358-00-00
Facility	Prine Pad	Wellbore	Prine 9H (L-003915) AWB
Slot	Slot 09		

WELLPATH DATA (236 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]
10687.00	90.090	316.080	7518.49	3002.49	3263.25	-678.97	1697028.65	431140.89	39°40'43.4855"N	80°34'35.2012"W	3333.14	348.246	1.05	-0.42	-0.97
10782.00	90.120	316.440	7518.32	3096.93	3331.89	-744.65	1696962.98	431209.52	39°40'44.1560"N	80°34'36.0517"W	3414.08	347.402	0.38	0.03	0.38
10877.00	90.090	317.120	7518.14	3191.45	3401.11	-809.70	1696897.92	431278.75	39°40'44.8324"N	80°34'36.8943"W	3496.17	346.609	0.72	-0.03	0.72
10972.00	90.150	316.180	7517.95	3285.95	3470.19	-874.92	1696832.72	431347.82	39°40'45.5074"N	80°34'37.7389"W	3578.79	345.849	0.99	0.06	-0.99
11067.00	89.970	316.620	7517.85	3380.41	3538.99	-940.43	1696767.21	431416.62	39°40'46.1795"N	80°34'38.5873"W	3661.81	345.118	0.50	-0.19	0.46
11162.00	89.910	314.800	7517.95	3474.74	3606.99	-1006.77	1696700.88	431484.61	39°40'46.8436"N	80°34'39.4461"W	3744.86	344.405	1.92	-0.06	-1.92
11257.00	91.540	314.210	7516.74	3568.80	3673.57	-1074.51	1696633.14	431551.19	39°40'47.4936"N	80°34'40.3227"W	3827.50	343.696	1.82	1.72	-0.62
11352.00	91.290	314.060	7514.40	3662.76	3739.71	-1142.67	1696564.98	431617.32	39°40'48.1390"N	80°34'41.2045"W	3910.39	343.009	0.31	-0.26	-0.16
11447.00	90.990	314.620	7512.51	3756.78	3806.09	-1210.60	1696497.05	431683.70	39°40'48.7870"N	80°34'42.0835"W	3993.98	342.356	0.67	-0.32	0.59
11542.00	90.890	313.910	7510.95	3850.78	3872.39	-1278.62	1696429.03	431749.99	39°40'49.4341"N	80°34'42.9636"W	4078.02	341.727	0.75	-0.11	-0.75
11637.00	90.860	313.020	7509.50	3944.59	3937.73	-1347.57	1696360.10	431815.33	39°40'50.0717"N	80°34'43.8553"W	4161.93	341.108	0.94	-0.03	-0.94
11732.00	90.090	315.240	7508.71	4038.57	4003.87	-1415.75	1696291.92	431881.47	39°40'50.7172"N	80°34'44.7374"W	4246.80	340.527	2.47	-0.81	2.34
11827.00	90.340	314.660	7508.35	4132.74	4070.99	-1482.98	1696224.69	431948.58	39°40'51.3725"N	80°34'45.6076"W	4332.69	339.984	0.66	0.26	-0.61
11922.00	89.480	313.680	7508.50	4226.73	4137.18	-1551.12	1696156.56	432014.77	39°40'52.0185"N	80°34'46.4892"W	4418.40	339.448	1.37	-0.91	-1.03
12018.00	89.880	314.230	7509.04	4321.66	4203.81	-1620.23	1696087.45	432081.40	39°40'52.6688"N	80°34'47.3832"W	4505.24	338.922	0.71	0.42	0.57
12112.00	90.400	315.230	7508.81	4414.80	4269.97	-1687.00	1696020.68	432147.55	39°40'53.3146"N	80°34'48.2475"W	4591.14	338.442	1.20	0.55	1.06
12207.00	89.780	313.710	7508.66	4508.86	4336.52	-1754.80	1695952.89	432214.09	39°40'53.9642"N	80°34'49.1247"W	4678.11	337.969	1.73	-0.65	-1.60
12302.00	90.340	314.540	7508.56	4602.84	4402.66	-1822.99	1695884.70	432280.23	39°40'54.6097"N	80°34'50.0070"W	4765.15	337.507	1.05	0.59	0.87
12492.00	90.000	313.900	7508.00	4790.85	4535.16	-1959.15	1695748.55	432412.73	39°40'55.9030"N	80°34'51.7688"W	4940.24	336.636	0.38	-0.18	-0.34
12587.00	90.090	308.600	7507.92	4883.99	4597.78	-2030.55	1695677.15	432475.34	39°40'56.5133"N	80°34'52.6916"W	5026.20	336.172	5.58	0.09	-5.58
12682.00	91.540	310.010	7506.57	4976.47	4657.95	-2104.05	1695603.66	432535.50	39°40'57.0992"N	80°34'53.6409"W	5111.12	335.691	2.13	1.53	1.48
12777.00	91.020	314.000	7504.45	5069.83	4721.49	-2174.61	1695533.10	432599.04	39°40'57.7188"N	80°34'54.5531"W	5198.21	335.270	4.23	-0.55	4.20
12871.00	91.320	315.070	7502.53	5162.90	4787.40	-2241.60	1695466.11	432664.95	39°40'58.3621"N	80°34'55.4200"W	5286.21	334.910	1.18	0.32	1.14
12967.00	91.290	317.190	7500.34	5258.28	4856.59	-2308.11	1695399.61	432734.13	39°40'59.0379"N	80°34'56.2813"W	5377.16	334.580	2.21	-0.03	2.21
13062.00	90.280	316.250	7499.04	5352.78	4925.74	-2373.23	1695334.49	432803.28	39°40'59.7136"N	80°34'57.1248"W	5467.65	334.275	1.45	-1.06	-0.99
13157.00	90.710	317.010	7498.22	5447.28	4994.80	-2438.47	1695269.26	432872.33	39°41'0.3882"N	80°34'57.9697"W	5558.25	333.978	0.92	0.45	0.80
13252.00	90.430	316.230	7497.28	5541.77	5063.84	-2503.71	1695204.02	432941.37	39°41'1.0628"N	80°34'58.8149"W	5648.99	333.691	0.87	-0.29	-0.82
13347.00	90.650	317.410	7496.38	5636.30	5133.11	-2568.72	1695139.02	433010.64	39°41'1.7396"N	80°34'59.6569"W	5739.96	333.416	1.26	0.23	1.24
13442.00	90.890	316.280	7495.10	5730.82	5202.41	-2633.69	1695074.05	433079.93	39°41'2.4166"N	80°35'0.4985"W	5831.07	333.149	1.22	0.25	-1.19
13537.00	90.770	315.160	7493.73	5825.14	5270.41	-2700.00	1695007.74	433147.93	39°41'3.0808"N	80°35'1.3572"W	5921.76	332.874	1.19	-0.13	-1.18



Actual Wellpath Report

Prine 9H (L-003915) AWP Proj: 21684'
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REFERENCE WELLPATH IDENTIFICATION				
Operator	EQT PRODUCTION COMPANY		Well	Prine 9H (L-003915)
Field	Wetzel		API	47-103-03358-00-00
Facility	Prine Pad		Wellbore	Prine 9H (L-003915) AWB
Slot	Slot 09			

WELLPATH DATA (236 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]
13633.00	90.550	314.660	7492.62	5920.29	5338.18	-2767.99	1694939.76	433215.70	39°41'3.7424"N	80°35'2.2372"W	6013.15	332.592	0.57	-0.23	-0.52
13728.00	90.680	314.330	7491.60	6014.36	5404.76	-2835.75	1694872.00	433282.27	39°41'4.3923"N	80°35'3.1141"W	6103.52	332.315	0.37	0.14	-0.35
13822.00	90.860	315.200	7490.34	6107.49	5470.95	-2902.48	1694805.27	433348.46	39°41'5.0384"N	80°35'3.9778"W	6193.20	332.053	0.95	0.19	0.93
13918.00	90.990	314.610	7488.79	6202.64	5538.71	-2970.47	1694737.29	433416.21	39°41'5.6999"N	80°35'4.8578"W	6284.98	331.795	0.63	0.14	-0.61
14012.00	90.000	315.120	7487.98	6295.80	5605.02	-3037.09	1694670.68	433482.52	39°41'6.3472"N	80°35'5.7201"W	6374.96	331.549	1.18	-1.05	0.54
14108.00	90.310	315.140	7487.72	6391.00	5673.05	-3104.82	1694602.95	433550.55	39°41'7.0115"N	80°35'6.5968"W	6467.10	331.308	0.32	0.32	0.02
14203.00	90.030	314.930	7487.43	6485.19	5740.27	-3171.95	1694535.82	433617.76	39°41'7.6677"N	80°35'7.4658"W	6558.35	331.076	0.37	-0.29	-0.22
14298.00	89.660	314.960	7487.69	6579.37	5807.38	-3239.19	1694468.59	433684.86	39°41'8.3229"N	80°35'8.3362"W	6649.66	330.848	0.39	-0.39	0.03
14394.00	89.080	314.940	7488.75	6674.52	5875.20	-3307.13	1694400.66	433752.68	39°41'8.9850"N	80°35'9.2156"W	6742.03	330.625	0.60	-0.60	-0.02
14489.00	89.410	315.040	7490.00	6768.70	5942.36	-3374.31	1694333.48	433819.83	39°41'9.6407"N	80°35'10.0852"W	6833.56	330.410	0.36	0.35	0.11
14584.00	90.120	315.000	7490.39	6862.89	6009.55	-3441.46	1694266.33	433887.03	39°41'10.2967"N	80°35'10.9545"W	6925.20	330.202	0.75	0.75	-0.04
14679.00	91.080	315.310	7489.39	6957.10	6076.90	-3508.45	1694199.35	433954.37	39°41'10.9543"N	80°35'11.8217"W	7016.98	330.000	1.06	1.01	0.33
14774.00	90.950	315.850	7487.71	7051.39	6144.75	-3574.93	1694132.87	434022.21	39°41'11.6168"N	80°35'12.6824"W	7109.01	329.810	0.58	-0.14	0.57
14869.00	90.950	315.480	7486.14	7145.70	6212.69	-3641.31	1694066.49	434090.15	39°41'12.2802"N	80°35'13.5420"W	7201.15	329.625	0.39	0.00	-0.39
14964.00	90.800	314.130	7484.68	7239.83	6279.62	-3708.70	1693999.10	434157.08	39°41'12.9337"N	80°35'14.4143"W	7293.02	329.434	1.43	-0.16	-1.42
15060.00	91.350	315.330	7482.88	7334.93	6347.17	-3776.89	1693930.92	434224.62	39°41'13.5930"N	80°35'15.2969"W	7385.90	329.245	1.37	0.57	1.25
15155.00	90.710	314.660	7481.18	7429.09	6414.33	-3844.06	1693863.75	434291.78	39°41'14.2487"N	80°35'16.1664"W	7478.00	329.066	0.98	-0.67	-0.71
15250.00	91.050	314.330	7479.72	7523.15	6480.90	-3911.82	1693796.00	434358.35	39°41'14.8985"N	80°35'17.0434"W	7569.97	328.885	0.50	0.36	-0.35
15345.00	90.310	313.610	7478.59	7617.09	6546.85	-3980.18	1693727.64	434424.29	39°41'15.5420"N	80°35'17.9280"W	7661.80	328.702	1.09	-0.78	-0.76
15440.00	90.740	313.640	7477.72	7710.95	6612.39	-4048.95	1693658.88	434489.83	39°41'16.1815"N	80°35'18.8177"W	7753.56	328.520	0.45	0.45	0.03
15536.00	91.320	315.840	7475.99	7806.05	6679.95	-4117.12	1693590.71	434557.38	39°41'16.8410"N	80°35'19.7001"W	7846.81	328.353	2.37	0.60	2.29
15630.00	90.400	315.060	7474.58	7899.32	6746.93	-4183.06	1693524.78	434624.36	39°41'17.4950"N	80°35'20.5538"W	7938.45	328.201	1.28	-0.98	-0.83
15725.00	90.340	314.990	7473.97	7993.51	6814.13	-4250.20	1693457.64	434691.56	39°41'18.1510"N	80°35'21.4231"W	8030.98	328.047	0.10	-0.06	-0.07
15820.00	90.120	315.270	7473.59	8087.72	6881.46	-4317.22	1693390.62	434758.88	39°41'18.8084"N	80°35'22.2907"W	8123.60	327.897	0.37	-0.23	0.29
15916.00	90.250	315.470	7473.28	8182.98	6949.78	-4384.67	1693323.18	434827.20	39°41'19.4754"N	80°35'23.1640"W	8217.34	327.752	0.25	0.14	0.21
16011.00	90.060	315.190	7473.02	8277.23	7017.34	-4451.45	1693256.40	434894.75	39°41'20.1351"N	80°35'24.0287"W	8310.14	327.611	0.36	-0.20	-0.29
16106.00	89.750	315.300	7473.18	8371.47	7084.80	-4518.34	1693189.52	434962.21	39°41'20.7937"N	80°35'24.8947"W	8402.96	327.472	0.35	-0.33	0.12
16200.00	89.850	315.130	7473.51	8464.71	7151.52	-4584.56	1693123.30	435028.92	39°41'21.4451"N	80°35'25.7520"W	8494.84	327.338	0.21	0.11	-0.18
16295.00	89.720	314.480	7473.86	8558.85	7218.46	-4651.96	1693055.90	435095.86	39°41'22.0986"N	80°35'26.6245"W	8587.60	327.200	0.70	-0.14	-0.68
16391.00	90.620	315.540	7473.58	8654.02	7286.36	-4719.83	1692988.04	435163.75	39°41'22.7614"N	80°35'27.5031"W	8681.46	327.066	1.45	0.94	1.10



Actual Wellpath Report

Prine 9H (L-003915) AWP Proj: 21684'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	EQT PRODUCTION COMPANY	Well	Prine 9H (L-003915)
Field	Wetzel	API	47-103-03358-00-00
Facility	Prine Pad	Wellbore	Prine 9H (L-003915) AWB
Slot	Slot 09		

WELLPATH DATA (236 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)
16486.00	90.370	314.120	7472.76	8748.17	7353.33	-4787.20	1692920.67	435230.72	39°41'23.4151"N	80°35'28.3752"W	8774.32	326.935	1.52	-0.26	-1.49
16581.00	90.340	315.100	7472.17	8842.26	7420.04	-4854.83	1692853.05	435297.43	39°41'24.0663"N	80°35'29.2506"W	8867.15	326.804	1.03	-0.03	1.03
16677.00	90.460	315.820	7471.50	8937.53	7488.46	-4922.16	1692785.72	435365.85	39°41'24.7344"N	80°35'30.1225"W	8961.29	326.683	0.76	0.13	0.75
16772.00	90.250	314.260	7470.91	9031.72	7555.68	-4989.28	1692718.60	435433.06	39°41'25.3906"N	80°35'30.9915"W	9054.35	326.562	1.66	-0.22	-1.64
16867.00	90.400	314.920	7470.37	9125.81	7622.37	-5056.94	1692650.95	435499.75	39°41'26.0415"N	80°35'31.8672"W	9147.31	326.438	0.71	0.16	0.69
16963.00	90.000	314.340	7470.04	9220.91	7689.82	-5125.26	1692582.64	435567.19	39°41'26.6998"N	80°35'32.7516"W	9241.29	326.317	0.73	-0.42	-0.60
17058.00	90.030	314.560	7470.01	9314.97	7756.34	-5193.07	1692514.82	435633.71	39°41'27.3491"N	80°35'33.6293"W	9334.28	326.197	0.23	0.03	0.23
17153.00	89.970	313.980	7470.01	9408.99	7822.66	-5261.10	1692446.80	435700.02	39°41'27.9962"N	80°35'34.5098"W	9427.25	326.077	0.61	-0.06	-0.61
17248.00	89.880	314.500	7470.14	9503.00	7888.93	-5329.16	1692378.75	435766.29	39°41'28.6430"N	80°35'35.3906"W	9520.25	325.960	0.56	-0.09	0.55
17343.00	89.970	315.120	7470.26	9597.14	7955.89	-5396.56	1692311.35	435833.24	39°41'29.2965"N	80°35'36.2631"W	9613.48	325.851	0.66	0.09	0.65
17438.00	90.030	314.710	7470.26	9691.31	8022.96	-5463.83	1692244.08	435900.31	39°41'29.9513"N	80°35'37.1341"W	9706.77	325.744	0.44	0.06	-0.43
17533.00	90.060	314.650	7470.18	9785.42	8089.76	-5531.38	1692176.54	435967.11	39°41'30.6033"N	80°35'38.0085"W	9800.02	325.638	0.07	0.03	-0.06
17627.00	89.940	314.800	7470.18	9878.56	8155.91	-5598.17	1692109.76	436033.25	39°41'31.2490"N	80°35'38.8731"W	9892.33	325.535	0.20	-0.13	0.16
17723.00	89.940	314.670	7470.29	9973.67	8223.48	-5666.36	1692041.56	436100.81	39°41'31.9085"N	80°35'39.7559"W	9986.65	325.431	0.14	0.00	-0.14
17818.00	90.030	314.900	7470.31	10067.81	8290.40	-5733.79	1691974.14	436167.73	39°41'32.5617"N	80°35'40.6288"W	10080.03	325.332	0.26	0.09	0.24
17913.00	90.250	315.960	7470.08	10162.08	8358.07	-5800.46	1691907.48	436235.40	39°41'33.2225"N	80°35'41.4921"W	10173.63	325.240	1.14	0.23	1.12
18008.00	90.090	315.430	7469.80	10256.41	8426.06	-5866.81	1691841.13	436303.38	39°41'33.8863"N	80°35'42.3514"W	10267.32	325.152	0.58	-0.17	-0.56
18103.00	90.090	315.840	7469.65	10350.73	8493.97	-5933.24	1691774.71	436371.30	39°41'34.5495"N	80°35'43.2117"W	10361.03	325.065	0.43	0.00	0.43
18198.00	89.940	314.900	7469.62	10444.99	8561.58	-5999.98	1691707.97	436438.90	39°41'35.2096"N	80°35'44.0759"W	10454.68	324.977	1.00	-0.16	-0.99
18293.00	90.490	314.630	7469.27	10539.12	8628.48	-6067.42	1691640.53	436505.79	39°41'35.8625"N	80°35'44.9491"W	10548.19	324.886	0.64	0.58	-0.28
18388.00	90.520	314.550	7468.43	10633.21	8695.17	-6135.08	1691572.88	436572.48	39°41'36.5134"N	80°35'45.8249"W	10641.67	324.794	0.09	0.03	-0.08
18484.00	90.550	314.370	7467.53	10728.26	8762.41	-6203.59	1691504.37	436639.71	39°41'37.1696"N	80°35'46.7118"W	10736.12	324.702	0.19	0.03	-0.19
18579.00	90.460	314.410	7466.69	10822.31	8828.86	-6271.48	1691436.49	436706.16	39°41'37.8181"N	80°35'47.5905"W	10829.60	324.612	0.10	-0.09	0.04
18674.00	90.490	314.250	7465.91	10916.34	8895.24	-6339.43	1691368.54	436772.54	39°41'38.4660"N	80°35'48.4701"W	10923.08	324.523	0.17	0.03	-0.17
18770.00	90.620	314.870	7464.98	11011.41	8962.60	-6407.83	1691300.14	436839.89	39°41'39.1233"N	80°35'49.3555"W	11017.64	324.437	0.66	0.14	0.65
18865.00	91.050	315.210	7463.59	11105.59	9029.81	-6474.95	1691233.03	436907.10	39°41'39.7795"N	80°35'50.2246"W	11111.37	324.357	0.58	0.45	0.36
18960.00	90.740	314.320	7462.11	11199.71	9096.70	-6542.39	1691165.59	436973.99	39°41'40.4323"N	80°35'51.0977"W	11205.04	324.276	0.99	-0.33	-0.94
19055.00	90.830	315.100	7460.81	11293.83	9163.53	-6609.90	1691098.09	437040.81	39°41'41.0846"N	80°35'51.9717"W	11298.72	324.196	0.83	0.09	0.82
19150.00	90.400	314.080	7459.79	11387.91	9230.22	-6677.55	1691030.44	437107.49	39°41'41.7355"N	80°35'52.8475"W	11392.39	324.116	1.17	-0.45	-1.07
19246.00	90.770	315.080	7458.81	11482.99	9297.60	-6745.92	1690962.07	437174.87	39°41'42.3930"N	80°35'53.7326"W	11487.07	324.037	1.11	0.39	1.04



Actual Wellpath Report

Prine 9H (L-003915) AWP Proj: 21684'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	EQT PRODUCTION COMPANY	Well	Prine 9H (L-003915)
Field	Wetzel	API	47-103-03358-00-00
Facility	Prine Pad	Wellbore	Prine 9H (L-003915) AWB
Slot	Slot 09		

WELLPATH DATA (236 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)
19340.00	90.580	314.260	7457.70	11576.10	9363.67	-6812.76	1690895.23	437240.94	39°41'43.0380"N	80°35'54.5980"W	11579.82	323.961	0.90	-0.20	-0.87
19436.00	90.620	314.740	7456.69	11671.16	9430.96	-6881.23	1690826.77	437308.22	39°41'43.6946"N	80°35'55.4843"W	11674.52	323.884	0.50	0.04	0.50
19531.00	90.770	314.160	7455.54	11765.21	9497.48	-6949.04	1690758.96	437374.74	39°41'44.3438"N	80°35'56.3622"W	11768.23	323.808	0.63	0.16	-0.61
19626.00	90.580	314.900	7454.42	11859.29	9564.10	-7016.76	1690691.24	437441.35	39°41'44.9940"N	80°35'57.2388"W	11861.99	323.734	0.80	-0.20	0.78
19722.00	90.740	316.140	7453.32	11954.57	9632.59	-7084.02	1690623.99	437509.84	39°41'45.6627"N	80°35'58.1099"W	11957.01	323.668	1.30	0.17	1.29
19817.00	90.580	315.470	7452.22	12048.91	9700.69	-7150.24	1690557.78	437577.94	39°41'46.3277"N	80°35'58.9676"W	12051.12	323.607	0.73	-0.17	-0.71
19912.00	90.620	316.020	7451.23	12143.24	9768.73	-7216.53	1690491.49	437645.98	39°41'46.9921"N	80°35'59.8263"W	12145.22	323.545	0.58	0.04	0.58
20007.00	90.520	316.260	7450.28	12237.65	9837.23	-7282.35	1690425.67	437714.47	39°41'47.6610"N	80°36'0.6790"W	12239.43	323.488	0.27	-0.11	0.25
20102.00	90.830	316.280	7449.16	12332.08	9905.87	-7348.02	1690360.01	437783.11	39°41'48.3314"N	80°36'1.5297"W	12333.68	323.433	0.33	0.33	0.02
20197.00	90.400	315.740	7448.14	12426.46	9974.21	-7414.00	1690294.04	437851.45	39°41'48.9988"N	80°36'2.3844"W	12427.88	323.376	0.73	-0.45	-0.57
20293.00	90.490	315.390	7447.40	12521.76	10042.76	-7481.20	1690226.83	437919.99	39°41'49.6680"N	80°36'3.2549"W	12523.00	323.316	0.38	0.09	-0.36
20387.00	90.710	316.580	7446.41	12615.14	10110.36	-7546.51	1690161.53	437987.58	39°41'50.3281"N	80°36'4.1009"W	12616.23	323.262	1.29	0.23	1.27
20482.00	90.710	316.520	7445.24	12709.62	10179.32	-7611.84	1690096.20	438056.54	39°41'51.0017"N	80°36'4.9474"W	12710.57	323.212	0.06	0.00	-0.06
20577.00	90.520	315.650	7444.22	12804.02	10247.75	-7677.73	1690030.32	438124.96	39°41'51.6700"N	80°36'5.8010"W	12804.84	323.159	0.94	-0.20	-0.92
20672.00	90.830	316.570	7443.10	12898.42	10316.21	-7743.59	1689964.47	438193.42	39°41'52.3385"N	80°36'6.6542"W	12899.12	323.107	1.02	0.33	0.97
20768.00	90.550	315.230	7441.94	12993.77	10385.14	-7810.39	1689897.67	438262.35	39°41'53.0116"N	80°36'7.5195"W	12994.36	323.054	1.43	-0.29	-1.40
20863.00	90.460	315.190	7441.10	13088.00	10452.56	-7877.31	1689830.75	438329.76	39°41'53.6698"N	80°36'8.3862"W	13088.47	322.997	0.10	-0.09	-0.04
20958.00	90.580	316.110	7440.24	13182.31	10520.49	-7943.72	1689764.35	438397.69	39°41'54.3330"N	80°36'9.2464"W	13182.69	322.945	0.98	0.13	0.97
21053.00	90.680	315.570	7439.20	13276.66	10588.64	-8009.90	1689698.17	438465.83	39°41'54.9985"N	80°36'10.1036"W	13276.96	322.894	0.58	0.11	-0.57
21149.00	90.920	316.060	7437.86	13372.00	10657.47	-8076.80	1689631.27	438534.66	39°41'55.6706"N	80°36'10.9703"W	13372.22	322.843	0.57	0.25	0.51
21244.00	90.890	315.010	7436.36	13466.28	10725.26	-8143.34	1689564.74	438602.45	39°41'56.3324"N	80°36'11.8321"W	13466.44	322.792	1.11	-0.03	-1.11
21339.00	90.620	314.720	7435.11	13560.43	10792.27	-8210.66	1689497.42	438669.45	39°41'56.9865"N	80°36'12.7039"W	13560.54	322.736	0.42	-0.28	-0.31
21435.00	90.430	313.860	7434.23	13655.44	10859.30	-8279.38	1689428.71	438736.48	39°41'57.6405"N	80°36'13.5935"W	13655.50	322.677	0.92	-0.20	-0.90
21530.00	90.590	314.350	7433.38	13749.41	10925.42	-8347.59	1689360.50	438802.59	39°41'58.2856"N	80°36'14.4765"W	13749.44	322.618	0.54	0.17	0.52
21625.00	90.860	315.390	7432.18	13843.56	10992.44	-8414.91	1689293.18	438869.61	39°41'58.9397"N	80°36'15.3482"W	13843.57	322.565	1.13	0.28	1.09
21684.00	90.860	315.390	7431.29	13902.10	11034.43	-8456.34	1689251.75	438911.60	39°41'59.3497"N	80°36'15.8848"W	13902.10	322.535	0.00	0.00	0.00



Actual Wellpath Report

Prine 9H (L-003915) AWP Proj: 21684'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	EQT PRODUCTION COMPANY	Well	Prine 9H (L-003915)
Field	Wetzel	API	47-103-03358-00-00
Facility	Prine Pad	Wellbore	Prine 9H (L-003915) AWB
Slot	Slot 09		

HOLE & CASING SECTIONS - Ref Wellbore: Prine 9H (L-003915) AWB Ref Wellpath: Prine 9H (L-003915) AWP Proj: 21684'									
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	1336.00	1308.00	28.00	1335.99	0.00	0.00	-3.75	0.53
13.375in Casing Surface	28.00	1336.00	1308.00	28.00	1335.99	0.00	0.00	-3.75	0.53
12.25in Open Hole	1336.00	2899.00	1563.00	1335.99	2896.08	-3.75	0.53	29.55	43.49
9.625in Casing Intermediate	28.00	2899.00	2871.00	28.00	2896.08	0.00	0.00	29.55	43.49
8.75in Open Hole	2899.00	7177.00	4278.00	2896.08	6875.35	29.55	43.49	871.02	1304.74
8.5in Open Hole	7177.00	21684.00	14507.00	6875.35	7431.29	871.02	1304.74	11034.43	-8456.34
5.5in Casing Production	28.00	21684.00	21656.00	28.00	7431.29	0.00	0.00	11034.43	-8456.34

TARGETS								
Name	TVD [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Shape
Prine 9H BHL Rev-1	7504.00	11030.72	-8461.95	1689246.15	438907.89	39°41'59.3124"N	80°36'15.9559"W	point
Prine 9H LP Rev-1	7504.00	1511.08	1057.71	1698765.22	429388.83	39°40'26.3750"N	80°34'12.7246"W	point
Prine 7H-9H BHL (4.19.21)	8000.00	10585.99	-10034.55	1687673.64	438463.18	39°41'54.7258"N	80°36'36.0031"W	polygon
2D Polygon: dimensions not calculated								



Actual Wellpath Report

Prine 9H (L-003915) AWP Proj: 21684'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	EQT PRODUCTION COMPANY	Well	Prine 9H (L-003915)
Field	Wetzel	API	47-103-03358-00-00
Facility	Prine Pad	Wellbore	Prine 9H (L-003915) AWB
Slot	Slot 09		

WELLPATH COMPOSITION - Ref Wellbore: Prine 9H (L-003915) AWB Ref Wellpath: Prine 9H (L-003915) AWP Proj: 21684'					
Start MD [ft]	End MD [ft]	Positional Uncertainty Model	Log Name/Comment	Wellbore	Survey Date
28.00	1321.00	Gyrodata 2015 - CT+WIR+ALC	01_Gyrodata Cont Gyro <17-1/2">(105'-1321')	Prine 9H (L-003915) AWB	2/18/2021
1321.00	7101.00	OWSG MWD rev2 - Standard	02_SDI MWD <8-3/4">(1321')(1393'-7101')	Prine 9H (L-003915) AWB	2/18/2021
7101.00	21684.00	OWSG MWD rev2 + IFR1 + Multi-Station Correction	03_BH AT Curve + MagVAR MSA <8-1/2">(7101')(7165'-21625')	Prine 9H (L-003915) AWB	4/19/2021



Where energy meets innovation.

Actual Wellpath Report

Prine 9H (L-003915) AWP Proj: 21684'

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REFERENCE WELLPATH IDENTIFICATION			
Operator	EQT PRODUCTION COMPANY	Well	Prine 9H (L-003915)
Field	Wetzel	API	47-103-03358-00-00
Facility	Prine Pad	Wellbore	Prine 9H (L-003915) AWB
Slot	Slot 09		

COMMENTS
<p>Wellpath general comments API: 47-103-03358-0000 BH Job #: 110826409 Rig: Patterson 292 Duration: 4/22/21 - 4/24/21</p> <p>01_Gyrodata Cont Gyro <17-1/2">(105'-1321') 02_SDI MWD <8-3/4">(1321')(1393'-7101') 03_BH AT Curve + MagVAR MSA <8-1/2">(7101')(7165'-21625') Projected MD at TD: 21684'</p>

