



Actual Wellpath Report

Prine 11H (L-003914) AWP Proj: 20582'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	EQT PRODUCTION COMPANY	Well	Prine 11H (L-003914)
Field	Wetzel	API	47-103-03359-00-00
Facility	Prine Pad	Wellbore	Prine 11H (L-003914) AWB
Slot	Slot 11		

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	5/1/2021 at 10:58:25 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	8.13	-12.61	1697694.98	427885.94	39°40'11.3958"N	80°34'26.1816"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 11)	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	328.15°



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WELLPATH DATA (238 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	121.230	0.00	0.00	0.00	0.00	1697694.98	427885.94	39°40'11.3958"N	80°34'26.1816"W	0.00	0.000	0.00	0.00	0.00
28.00	0.000	121.230	28.00	0.00	0.00	0.00	1697694.98	427885.94	39°40'11.3958"N	80°34'26.1816"W	0.00	0.000	0.00	0.00	0.00
115.00	0.250	121.230	115.00	-0.17	-0.10	0.16	1697695.14	427885.84	39°40'11.3948"N	80°34'26.1796"W	0.19	121.230	0.29	0.29	0.00
165.00	0.230	119.450	165.00	-0.35	-0.20	0.34	1697695.32	427885.74	39°40'11.3938"N	80°34'26.1772"W	0.40	120.783	0.04	-0.04	-3.56
215.00	0.230	119.660	215.00	-0.53	-0.30	0.52	1697695.50	427885.64	39°40'11.3928"N	80°34'26.1750"W	0.60	120.372	0.00	0.00	0.42
265.00	0.250	109.430	265.00	-0.70	-0.39	0.71	1697695.69	427885.55	39°40'11.3920"N	80°34'26.1725"W	0.81	118.814	0.09	0.04	-20.46
315.00	0.240	121.340	315.00	-0.88	-0.48	0.90	1697695.88	427885.46	39°40'11.3911"N	80°34'26.1701"W	1.02	118.074	0.10	-0.02	23.82
365.00	0.250	121.280	365.00	-1.07	-0.59	1.08	1697696.06	427885.35	39°40'11.3900"N	80°34'26.1677"W	1.23	118.635	0.02	0.02	-0.12
415.00	0.260	123.590	415.00	-1.27	-0.71	1.27	1697696.25	427885.23	39°40'11.3889"N	80°34'26.1653"W	1.46	119.219	0.03	0.02	4.62
465.00	0.210	121.890	465.00	-1.46	-0.82	1.44	1697696.42	427885.12	39°40'11.3878"N	80°34'26.1631"W	1.66	119.665	0.10	-0.10	-3.40
515.00	0.210	127.040	515.00	-1.63	-0.93	1.59	1697696.57	427885.01	39°40'11.3868"N	80°34'26.1611"W	1.84	120.141	0.04	0.00	10.30
565.00	0.230	125.150	565.00	-1.80	-1.04	1.75	1697696.73	427884.90	39°40'11.3857"N	80°34'26.1591"W	2.03	120.698	0.04	0.04	-3.78
615.00	0.190	128.610	615.00	-1.98	-1.15	1.90	1697696.88	427884.79	39°40'11.3846"N	80°34'26.1572"W	2.22	121.194	0.08	-0.08	6.92
665.00	0.210	126.400	665.00	-2.14	-1.25	2.03	1697697.01	427884.69	39°40'11.3836"N	80°34'26.1554"W	2.39	121.650	0.04	0.04	-4.42
715.00	0.180	125.100	714.99	-2.30	-1.35	2.17	1697697.15	427884.59	39°40'11.3826"N	80°34'26.1537"W	2.56	121.926	0.06	-0.06	-2.60
765.00	0.200	130.810	764.99	-2.45	-1.46	2.30	1697697.28	427884.48	39°40'11.3816"N	80°34'26.1520"W	2.72	122.301	0.06	0.04	11.42
815.00	0.200	135.210	814.99	-2.62	-1.57	2.43	1697697.41	427884.37	39°40'11.3805"N	80°34'26.1503"W	2.90	122.942	0.03	0.00	8.80
865.00	0.240	131.070	864.99	-2.80	-1.71	2.57	1697697.55	427884.23	39°40'11.3792"N	80°34'26.1485"W	3.08	123.562	0.09	0.08	-8.28
915.00	0.230	125.760	914.99	-3.00	-1.83	2.73	1697697.71	427884.11	39°40'11.3780"N	80°34'26.1464"W	3.29	123.867	0.05	-0.02	-10.62
965.00	0.270	134.140	964.99	-3.20	-1.97	2.90	1697697.88	427883.97	39°40'11.3766"N	80°34'26.1443"W	3.51	124.265	0.11	0.08	16.76
1015.00	0.220	116.540	1014.99	-3.40	-2.10	3.07	1697698.05	427883.84	39°40'11.3754"N	80°34'26.1421"W	3.72	124.377	0.18	-0.10	-35.20
1065.00	0.300	122.140	1064.99	-3.60	-2.21	3.26	1697698.24	427883.73	39°40'11.3743"N	80°34'26.1396"W	3.94	124.113	0.17	0.16	11.20
1115.00	0.220	128.590	1114.99	-3.81	-2.34	3.45	1697698.43	427883.60	39°40'11.3730"N	80°34'26.1372"W	4.17	124.154	0.17	-0.16	12.90
1165.00	0.260	145.260	1164.99	-4.01	-2.49	3.59	1697698.57	427883.45	39°40'11.3715"N	80°34'26.1354"W	4.37	124.787	0.16	0.08	33.34
1215.00	0.330	116.190	1214.99	-4.25	-2.65	3.78	1697698.76	427883.29	39°40'11.3700"N	80°34'26.1329"W	4.62	125.012	0.33	0.14	-58.14
1265.00	0.400	135.100	1264.99	-4.54	-2.84	4.04	1697699.02	427883.10	39°40'11.3682"N	80°34'26.1296"W	4.93	125.110	0.28	0.14	37.82
1315.00	0.550	181.360	1314.99	-4.91	-3.20	4.15	1697699.13	427882.74	39°40'11.3646"N	80°34'26.1280"W	5.24	127.622	0.80	0.30	92.52
1323.00	0.580	182.530	1322.99	-4.98	-3.28	4.15	1697699.13	427882.66	39°40'11.3638"N	80°34'26.1281"W	5.29	128.317	0.40	0.37	14.63
1392.00	0.320	187.210	1391.99	-5.41	-3.82	4.11	1697699.09	427882.12	39°40'11.3585"N	80°34'26.1285"W	5.61	132.898	0.38	-0.38	6.78
1478.00	0.440	319.350	1477.98	-5.27	-3.81	3.87	1697698.85	427882.13	39°40'11.3586"N	80°34'26.1316"W	5.43	134.566	0.81	0.14	153.65



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Field	Wetzel	API	47-103-03359-00-00
Facility	Prine Pad	Wellbore	Prine 11H (L-003914) AWB
Slot	Slot 11		

WELLPATH DATA (238 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]
1564.00	0.770	345.600	1563.98	-4.40	-3.00	3.51	1697698.49	427882.94	39°40'11.3666"N	80°34'26.1363"W	4.61	130.521	0.49	0.38	30.52
1650.00	1.110	17.290	1649.97	-3.30	-1.64	3.61	1697698.59	427884.30	39°40'11.3800"N	80°34'26.1352"W	3.97	114.458	0.71	0.40	36.85
1737.00	1.410	33.110	1736.95	-2.30	0.06	4.45	1697699.43	427886.00	39°40'11.3969"N	80°34'26.1248"W	4.45	89.241	0.52	0.34	18.18
1823.00	1.350	43.020	1822.92	-1.58	1.69	5.72	1697700.69	427887.63	39°40'11.4131"N	80°34'26.1088"W	5.96	73.565	0.29	-0.07	11.52
1910.00	0.570	52.270	1909.91	-1.27	2.70	6.76	1697701.74	427888.64	39°40'11.4232"N	80°34'26.0957"W	7.28	68.218	0.91	-0.90	10.63
1996.00	0.520	283.480	1995.91	-0.95	3.05	6.72	1697701.69	427888.99	39°40'11.4267"N	80°34'26.0962"W	7.38	65.554	1.14	-0.06	-149.76
2082.00	0.330	263.230	2081.91	-0.57	3.11	6.09	1697701.07	427889.05	39°40'11.4273"N	80°34'26.1042"W	6.84	62.914	0.28	-0.22	-23.55
2168.00	0.350	279.440	2167.90	-0.29	3.13	5.58	1697700.56	427889.07	39°40'11.4273"N	80°34'26.1107"W	6.40	60.745	0.11	0.02	18.85
2255.00	0.400	275.210	2254.90	0.07	3.20	5.02	1697700.00	427889.14	39°40'11.4280"N	80°34'26.1179"W	5.95	57.490	0.07	0.06	-4.86
2341.00	0.680	67.610	2340.90	0.17	3.42	5.19	1697700.17	427889.36	39°40'11.4302"N	80°34'26.1158"W	6.22	56.624	1.22	0.33	177.21
2427.00	1.280	64.290	2426.89	-0.02	4.03	6.53	1697701.51	427889.97	39°40'11.4364"N	80°34'26.0988"W	7.68	58.307	0.70	0.70	-3.86
2513.00	0.980	74.880	2512.87	-0.34	4.64	8.11	1697703.09	427890.58	39°40'11.4426"N	80°34'26.0787"W	9.34	60.208	0.42	-0.35	12.31
2599.00	0.690	101.430	2598.86	-0.90	4.73	9.32	1697704.30	427890.67	39°40'11.4436"N	80°34'26.0631"W	10.45	63.100	0.55	-0.34	30.87
2685.00	0.750	92.430	2684.86	-1.57	4.60	10.39	1697705.37	427890.54	39°40'11.4425"N	80°34'26.0494"W	11.37	66.110	0.15	0.07	-10.47
2771.00	0.660	84.490	2770.85	-2.11	4.63	11.45	1697706.43	427890.57	39°40'11.4428"N	80°34'26.0360"W	12.35	67.993	0.15	-0.10	-9.23
2851.00	0.630	77.420	2850.84	-2.46	4.77	12.34	1697707.32	427890.71	39°40'11.4443"N	80°34'26.0246"W	13.23	68.872	0.11	-0.04	-8.84
2938.00	0.900	54.220	2937.84	-2.57	5.27	13.36	1697708.34	427891.21	39°40'11.4494"N	80°34'26.0116"W	14.36	68.466	0.47	0.31	-26.67
3024.00	0.810	63.190	3023.83	-2.58	5.94	14.45	1697709.43	427891.88	39°40'11.4562"N	80°34'25.9978"W	15.62	67.651	0.19	-0.10	10.43
3110.00	1.950	47.980	3109.80	-2.37	7.19	16.08	1697711.06	427893.13	39°40'11.4688"N	80°34'25.9772"W	17.61	65.895	1.38	1.33	-17.69
3196.00	3.840	47.460	3195.69	-1.58	10.12	19.29	1697714.27	427896.06	39°40'11.4981"N	80°34'25.9366"W	21.78	62.313	2.20	2.20	-0.60
3283.00	5.330	42.780	3282.41	0.03	15.06	24.18	1697719.16	427901.00	39°40'11.5474"N	80°34'25.8748"W	28.48	58.089	1.76	1.71	-5.38
3369.00	7.210	41.460	3367.89	2.64	22.03	30.46	1697725.44	427907.97	39°40'11.6171"N	80°34'25.7955"W	37.60	54.125	2.19	2.19	-1.53
3455.00	8.960	50.580	3453.03	5.07	30.33	39.21	1697734.19	427916.27	39°40'11.7001"N	80°34'25.6849"W	49.57	52.278	2.52	2.03	10.60
3541.00	10.670	57.940	3537.78	5.98	38.81	51.13	1697746.11	427924.75	39°40'11.7853"N	80°34'25.5337"W	64.20	52.802	2.46	1.99	8.56
3627.00	13.200	56.470	3621.91	6.30	48.46	66.07	1697761.05	427934.40	39°40'11.8825"N	80°34'25.3442"W	81.94	53.740	2.96	2.94	-1.71
3714.00	15.310	53.980	3706.23	7.43	60.70	83.64	1697778.62	427946.64	39°40'12.0055"N	80°34'25.1214"W	103.35	54.029	2.53	2.43	-2.86
3800.00	17.130	52.540	3788.80	9.49	75.09	102.88	1697797.85	427961.02	39°40'12.1499"N	80°34'24.8776"W	127.37	53.877	2.17	2.12	-1.67
3886.00	18.590	49.750	3870.66	12.73	91.65	123.40	1697818.37	427977.58	39°40'12.3160"N	80°34'24.6178"W	153.71	53.399	1.97	1.70	-3.24
3964.00	19.640	48.880	3944.35	16.66	108.30	142.76	1697837.73	427994.24	39°40'12.4829"N	80°34'24.3727"W	179.19	52.816	1.39	1.35	-1.12
4050.00	20.840	47.970	4025.04	21.69	128.05	165.01	1697859.98	428013.98	39°40'12.6807"N	80°34'24.0912"W	208.87	52.189	1.44	1.40	-1.06



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4136.00	22.280	48.430	4105.02	27.15	149.11	188.58	1697883.54	428035.04	39°40'12.8916"N	80°34'23.7931"W	240.40	51.666	1.69	1.67	0.53
4222.00	24.190	49.590	4184.04	32.52	171.35	214.19	1697909.16	428057.28	39°40'13.1144"N	80°34'23.4690"W	274.30	51.340	2.28	2.22	1.35
4309.00	25.400	50.780	4263.02	37.57	194.71	242.22	1697937.18	428080.63	39°40'13.3485"N	80°34'23.1141"W	310.77	51.206	1.50	1.39	1.37
4395.00	27.070	52.970	4340.16	41.70	218.15	272.13	1697967.10	428104.08	39°40'13.5838"N	80°34'22.7352"W	348.78	51.283	2.24	1.94	2.55
4481.00	29.180	54.350	4416.01	44.86	242.16	304.79	1697999.76	428128.09	39°40'13.8249"N	80°34'22.3212"W	389.28	51.533	2.57	2.45	1.60
4568.00	30.770	55.610	4491.37	47.25	267.09	340.40	1698035.36	428153.02	39°40'14.0755"N	80°34'21.8698"W	432.68	51.890	1.97	1.83	1.45
4654.00	31.640	56.000	4564.92	49.07	292.13	377.25	1698072.21	428178.06	39°40'14.3273"N	80°34'21.4023"W	477.14	52.247	1.04	1.01	0.45
4740.00	33.450	56.380	4637.42	50.65	317.87	415.69	1698110.65	428203.79	39°40'14.5862"N	80°34'20.9147"W	523.30	52.595	2.12	2.10	0.44
4826.00	36.080	55.580	4708.06	52.52	345.32	456.33	1698151.28	428231.23	39°40'14.8622"N	80°34'20.3993"W	572.26	52.884	3.10	3.06	-0.93
4912.00	38.350	54.680	4776.54	55.27	375.06	498.99	1698193.94	428260.98	39°40'15.1611"N	80°34'19.8583"W	624.23	53.070	2.71	2.64	-1.05
4999.00	40.370	53.100	4843.81	59.38	407.58	543.55	1698238.50	428293.50	39°40'15.4878"N	80°34'19.2934"W	679.39	53.135	2.59	2.32	-1.82
5085.00	40.340	51.060	4909.35	65.27	441.80	587.48	1698282.42	428327.72	39°40'15.8312"N	80°34'18.7370"W	735.06	53.056	1.54	-0.03	-2.37
5171.00	40.000	50.360	4975.06	72.45	476.93	630.41	1698325.35	428362.84	39°40'16.1834"N	80°34'18.1933"W	790.49	52.891	0.66	-0.40	-0.81
5257.00	39.560	51.310	5041.15	79.46	511.68	673.07	1698368.01	428397.59	39°40'16.5318"N	80°34'17.6531"W	845.49	52.757	0.87	-0.51	1.10
5344.00	39.350	54.440	5108.34	84.55	545.05	717.14	1698412.07	428430.95	39°40'16.8667"N	80°34'17.0947"W	900.76	52.764	2.30	-0.24	3.60
5430.00	38.650	55.380	5175.17	87.61	576.16	761.42	1698456.35	428462.06	39°40'17.1794"N	80°34'16.5332"W	954.84	52.886	1.07	-0.81	1.09
5516.00	38.640	53.350	5242.34	91.15	607.45	805.06	1698500.00	428493.35	39°40'17.4937"N	80°34'15.9799"W	1008.52	52.964	1.47	-0.01	-2.36
5602.00	39.110	54.990	5309.30	94.90	639.04	848.82	1698543.75	428524.94	39°40'17.8111"N	80°34'15.4251"W	1062.48	53.026	1.32	0.55	1.91
5689.00	38.550	55.040	5377.07	97.88	670.31	893.52	1698588.44	428556.21	39°40'18.1255"N	80°34'14.8584"W	1117.00	53.123	0.64	-0.64	0.06
5775.00	38.030	52.260	5444.57	102.05	701.89	936.43	1698631.35	428587.78	39°40'18.4425"N	80°34'14.3144"W	1170.28	53.147	2.09	-0.60	-3.23
5861.00	39.130	50.630	5511.80	108.32	735.32	978.36	1698673.28	428621.21	39°40'18.7778"N	80°34'13.7834"W	1223.88	53.072	1.74	1.28	-1.90
5947.00	40.440	50.830	5577.89	115.43	770.15	1020.97	1698715.88	428656.04	39°40'19.1271"N	80°34'13.2439"W	1278.87	52.972	1.53	1.52	0.23
6034.00	39.490	52.700	5644.57	121.65	804.74	1064.85	1698759.76	428690.63	39°40'19.4740"N	80°34'12.6880"W	1334.73	52.921	1.76	-1.09	2.15
6120.00	40.030	54.420	5710.68	126.05	837.40	1109.10	1698804.01	428723.29	39°40'19.8020"N	80°34'12.1271"W	1389.73	52.946	1.42	0.63	2.00
6206.00	40.360	54.980	5776.38	129.39	869.47	1154.40	1698849.31	428755.36	39°40'20.1243"N	80°34'11.5528"W	1445.20	53.014	0.57	0.38	0.65
6293.00	39.510	54.610	5843.08	132.65	901.67	1200.03	1698894.94	428787.55	39°40'20.4479"N	80°34'10.9741"W	1501.02	53.080	1.01	-0.98	-0.43
6379.00	39.510	53.710	5909.44	136.46	933.70	1244.38	1698939.29	428819.59	39°40'20.7697"N	80°34'10.4119"W	1555.73	53.118	0.67	0.00	-1.05
6465.00	39.840	52.780	5975.63	141.16	966.56	1288.37	1698983.27	428852.44	39°40'21.0995"N	80°34'9.8544"W	1610.63	53.122	0.79	0.38	-1.08
6551.00	39.890	51.290	6041.64	147.03	1000.47	1331.83	1699026.73	428886.35	39°40'21.4397"N	80°34'9.3038"W	1665.74	53.086	1.11	0.06	-1.73
6638.00	39.400	50.130	6108.63	154.21	1035.61	1374.79	1699069.68	428921.49	39°40'21.7921"N	80°34'8.7598"W	1721.20	53.010	1.02	-0.56	-1.33



Actual Wellpath Report

Prine 11H (L-003914) AWP Proj: 20582'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	EQT PRODUCTION COMPANY	Well	Prine 11H (L-003914)
Field	Wetzel	API	47-103-03359-00-00
Facility	Prine Pad	Wellbore	Prine 11H (L-003914) AWB
Slot	Slot 11		

WELLPATH DATA (238 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]
6723.00	38.450	49.210	6174.76	162.08	1070.17	1415.50	1699110.40	428956.05	39°40'22.1384"N	80°34'8.2444"W	1774.52	52.909	1.31	-1.12	-1.08
6810.00	36.720	48.270	6243.70	170.75	1105.16	1455.39	1699150.29	428991.03	39°40'22.4889"N	80°34'7.7396"W	1827.44	52.789	2.09	-1.99	-1.08
6887.00	35.190	48.060	6306.03	178.59	1135.31	1489.08	1699183.97	429021.18	39°40'22.7908"N	80°34'7.3135"W	1872.51	52.677	1.99	-1.99	-0.27
6973.00	34.510	48.100	6376.60	187.18	1168.14	1525.65	1699220.53	429054.01	39°40'23.1196"N	80°34'6.8509"W	1921.50	52.560	0.79	-0.79	0.05
7060.00	34.810	51.280	6448.17	194.45	1200.14	1563.37	1699258.25	429086.01	39°40'23.4402"N	80°34'6.3734"W	1970.90	52.488	2.11	0.34	3.66
7146.00	36.230	52.490	6518.17	199.90	1230.97	1602.68	1699297.56	429116.83	39°40'23.7495"N	80°34'5.8753"W	2020.86	52.473	1.84	1.65	1.41
7232.00	39.220	54.000	6586.18	204.37	1262.43	1644.85	1699339.73	429148.30	39°40'24.0654"N	80°34'5.3409"W	2073.47	52.493	3.64	3.48	1.76
7318.00	41.090	55.420	6651.91	207.68	1294.46	1690.12	1699384.99	429180.32	39°40'24.3872"N	80°34'4.7669"W	2128.88	52.552	2.42	2.17	1.65
7404.00	42.280	55.420	6716.13	210.41	1326.92	1737.21	1699432.08	429212.78	39°40'24.7135"N	80°34'4.1696"W	2186.00	52.627	1.38	1.38	0.00
7469.00	43.290	56.000	6763.84	212.29	1351.79	1773.68	1699468.56	429237.65	39°40'24.9636"N	80°34'3.7070"W	2230.09	52.688	1.67	1.55	0.89
7546.00	42.240	54.740	6820.37	214.82	1381.49	1816.70	1699511.57	429267.35	39°40'25.2622"N	80°34'3.1613"W	2282.31	52.749	1.76	-1.36	-1.64
7641.00	41.040	61.990	6891.41	214.63	1414.60	1870.35	1699565.21	429300.45	39°40'25.5956"N	80°34'2.4804"W	2345.05	52.899	5.22	-1.26	7.63
7737.00	39.780	52.120	6964.58	215.74	1448.29	1922.47	1699617.33	429334.14	39°40'25.9347"N	80°34'1.8190"W	2406.95	53.007	6.79	-1.31	-10.28
7832.00	40.040	40.700	7037.55	228.12	1490.18	1966.44	1699661.30	429376.02	39°40'26.3538"N	80°34'1.2630"W	2467.29	52.845	7.71	0.27	-12.02
7927.00	41.650	29.280	7109.51	252.56	1540.95	2001.86	1699696.72	429426.80	39°40'26.8597"N	80°34'0.8178"W	2526.26	52.412	8.03	1.69	-12.02
8022.00	42.010	18.100	7180.40	288.31	1598.78	2027.21	1699722.07	429484.63	39°40'27.4342"N	80°34'0.5024"W	2581.80	51.739	7.85	0.38	-11.77
8117.00	45.880	6.940	7248.89	335.43	1662.97	2041.24	1699736.09	429548.81	39°40'28.0702"N	80°34'0.3328"W	2632.89	50.831	9.10	4.07	-11.75
8213.00	50.780	354.950	7312.82	395.64	1734.41	2042.13	1699736.98	429620.24	39°40'28.7763"N	80°34'0.3323"W	2679.27	49.658	10.62	5.10	-12.49
8308.00	56.810	345.220	7369.00	466.66	1809.69	2028.71	1699723.57	429695.52	39°40'29.5186"N	80°34'0.5152"W	2718.58	48.266	10.41	6.35	-10.24
8403.00	62.520	338.410	7417.00	546.26	1887.44	2003.02	1699697.88	429773.27	39°40'30.2840"N	80°34'0.8556"W	2752.19	46.702	8.62	6.01	-7.17
8498.00	67.480	333.750	7457.16	631.49	1966.06	1968.07	1699662.93	429851.88	39°40'31.0569"N	80°34'1.3145"W	2781.85	45.029	6.86	5.22	-4.91
8593.00	73.780	330.310	7488.66	720.85	2045.14	1926.02	1699620.88	429930.95	39°40'31.8334"N	80°34'1.8642"W	2809.30	43.282	7.46	6.63	-3.62
8689.00	80.540	325.340	7509.99	814.36	2124.26	1876.18	1699571.05	430010.07	39°40'32.6094"N	80°34'2.5136"W	2834.17	41.451	8.66	7.04	-5.18
8784.00	87.630	320.240	7519.78	908.35	2199.43	1819.07	1699513.94	430085.23	39°40'33.3456"N	80°34'3.2554"W	2854.21	39.593	9.17	7.46	-5.37
8879.00	89.480	313.530	7522.18	1001.43	2268.71	1754.20	1699449.07	430154.51	39°40'34.0226"N	80°34'4.0955"W	2867.80	37.712	7.32	1.95	-7.06
8974.00	89.630	313.420	7522.92	1093.33	2334.07	1685.26	1699380.14	430219.87	39°40'34.6605"N	80°34'4.9870"W	2878.89	35.830	0.20	0.16	-0.12
9069.00	89.690	314.330	7523.48	1185.39	2399.91	1616.78	1699311.66	430285.71	39°40'35.3031"N	80°34'5.8727"W	2893.71	33.968	0.96	0.06	0.96
9164.00	90.180	314.050	7523.59	1277.59	2466.13	1548.67	1699243.55	430351.92	39°40'35.9495"N	80°34'6.7539"W	2912.07	32.128	0.59	0.52	-0.29
9259.00	90.520	314.770	7523.01	1369.87	2532.61	1480.80	1699175.69	430418.40	39°40'36.5984"N	80°34'7.6319"W	2933.75	30.315	0.84	0.36	0.76
9354.00	89.850	313.730	7522.70	1462.08	2598.90	1412.76	1699107.65	430484.68	39°40'37.2455"N	80°34'8.5122"W	2958.07	28.528	1.30	-0.71	-1.09



Where energy meets innovation.

Actual Wellpath Report

Prine 11H (L-003914) AWP Proj: 20582'

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REFERENCE WELLPATH IDENTIFICATION			
Operator	EQT PRODUCTION COMPANY	Well	Prine 11H (L-003914)
Field	Wetzel	API	47-103-03359-00-00
Facility	Prine Pad	Wellbore	Prine 11H (L-003914) AWB
Slot	Slot 11		

WELLPATH DATA (238 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]
9449.00	89.780	313.700	7523.01	1554.08	2664.55	1344.09	1699038.99	430550.33	39°40'37.8862"N	80°34'9.4003"W	2984.36	26.768	0.08	-0.07	-0.03
9545.00	90.340	313.340	7522.91	1646.97	2730.66	1274.48	1698969.38	430616.43	39°40'38.5313"N	80°34'10.3006"W	3013.43	25.020	0.69	0.58	-0.38
9640.00	90.030	313.740	7522.60	1738.90	2796.10	1205.62	1698900.52	430681.87	39°40'39.1700"N	80°34'11.1912"W	3044.94	23.325	0.53	-0.33	0.42
9734.00	90.250	313.840	7522.37	1829.96	2861.15	1137.76	1698832.67	430746.91	39°40'39.8048"N	80°34'12.0689"W	3079.07	21.686	0.26	0.23	0.11
9830.00	90.250	314.210	7521.95	1923.05	2927.86	1068.73	1698763.65	430813.62	39°40'40.4560"N	80°34'12.9618"W	3116.82	20.053	0.39	0.00	0.39
9924.00	90.030	313.900	7521.72	2014.22	2993.23	1001.18	1698696.10	430878.98	39°40'41.0940"N	80°34'13.8357"W	3156.23	18.494	0.40	-0.23	-0.33
10019.00	90.030	313.660	7521.67	2106.25	3058.96	932.59	1698627.51	430944.71	39°40'41.7355"N	80°34'14.7229"W	3197.96	16.955	0.25	0.00	-0.25
10115.00	89.690	313.330	7521.91	2199.13	3125.03	862.95	1698557.87	431010.78	39°40'42.3802"N	80°34'15.6235"W	3241.99	15.437	0.49	-0.35	-0.34
10210.00	89.630	314.600	7522.47	2291.23	3190.98	794.57	1698489.50	431076.72	39°40'43.0239"N	80°34'16.5080"W	3288.42	13.983	1.34	-0.06	1.34
10305.00	89.750	315.180	7522.99	2383.69	3258.02	727.27	1698422.20	431143.77	39°40'43.6785"N	80°34'17.3790"W	3338.21	12.583	0.62	0.13	0.61
10400.00	89.910	315.340	7523.27	2476.30	3325.50	660.40	1698355.34	431211.24	39°40'44.3375"N	80°34'18.2444"W	3390.44	11.232	0.24	0.17	0.17
10495.00	89.940	314.760	7523.39	2568.83	3392.74	593.28	1698288.23	431278.47	39°40'44.9940"N	80°34'19.1130"W	3444.22	9.919	0.61	0.03	-0.61
10591.00	89.850	315.090	7523.57	2662.28	3460.53	525.31	1698220.26	431346.26	39°40'45.6559"N	80°34'19.9926"W	3500.17	8.632	0.36	-0.09	0.34
10686.00	89.820	315.270	7523.84	2754.86	3527.91	458.35	1698153.30	431413.64	39°40'46.3140"N	80°34'20.8593"W	3557.56	7.402	0.19	-0.03	0.19
10781.00	89.690	315.250	7524.25	2847.46	3595.39	391.48	1698086.44	431481.11	39°40'46.9729"N	80°34'21.7248"W	3616.64	6.214	0.14	-0.14	-0.02
10876.00	89.820	315.040	7524.66	2940.02	3662.74	324.48	1698019.44	431548.45	39°40'47.6305"N	80°34'22.5920"W	3677.08	5.063	0.26	0.14	-0.22
10971.00	89.540	314.890	7525.19	3032.52	3729.87	257.26	1697952.23	431615.58	39°40'48.2860"N	80°34'23.4618"W	3738.73	3.946	0.33	-0.29	-0.16
11066.00	89.450	314.250	7526.02	3124.86	3796.54	189.59	1697884.55	431682.25	39°40'48.9369"N	80°34'24.3375"W	3801.27	2.859	0.68	-0.09	-0.67
11161.00	89.510	313.290	7526.89	3216.88	3862.25	120.99	1697815.96	431747.96	39°40'49.5782"N	80°34'25.2248"W	3864.15	1.794	1.01	0.06	-1.01
11257.00	90.580	315.490	7526.81	3310.11	3929.40	52.39	1697747.37	431815.10	39°40'50.2337"N	80°34'26.1124"W	3929.75	0.764	2.55	1.11	2.29
11352.00	90.430	315.600	7525.97	3402.82	3997.21	-14.14	1697680.84	431882.91	39°40'50.8959"N	80°34'26.9736"W	3997.24	359.797	0.20	-0.16	0.12
11447.00	90.400	315.280	7525.28	3495.49	4064.90	-80.79	1697614.19	431950.59	39°40'51.5570"N	80°34'27.8364"W	4065.70	358.861	0.34	-0.03	-0.34
11542.00	90.580	315.240	7524.47	3588.09	4132.37	-147.66	1697547.33	432018.06	39°40'52.2159"N	80°34'28.7019"W	4135.01	357.954	0.19	0.19	-0.04
11637.00	90.250	315.100	7523.78	3680.66	4199.75	-214.63	1697480.36	432085.43	39°40'52.8738"N	80°34'29.5687"W	4205.23	357.074	0.38	-0.35	-0.15
11731.00	90.980	315.260	7522.78	3772.26	4266.42	-280.89	1697414.11	432152.10	39°40'53.5248"N	80°34'30.4263"W	4275.66	356.233	0.80	0.78	0.17
11827.00	90.030	314.150	7521.93	3865.62	4333.95	-349.12	1697345.89	432219.62	39°40'54.1841"N	80°34'31.3092"W	4347.98	355.395	1.52	-0.99	-1.16
11922.00	90.680	315.590	7521.34	3958.08	4400.97	-416.44	1697278.57	432286.64	39°40'54.8384"N	80°34'32.1805"W	4420.62	354.595	1.66	0.68	1.52
12017.00	90.310	315.050	7520.52	4050.70	4468.51	-483.24	1697211.77	432354.18	39°40'55.4980"N	80°34'33.0451"W	4494.56	353.828	0.69	-0.39	-0.57
12112.00	91.080	315.390	7519.37	4143.28	4535.94	-550.15	1697144.87	432421.60	39°40'56.1564"N	80°34'33.9112"W	4569.18	353.085	0.89	0.81	0.36
12207.00	91.080	315.640	7517.58	4235.97	4603.70	-616.70	1697078.31	432489.36	39°40'56.8182"N	80°34'34.7728"W	4644.83	352.370	0.26	0.00	0.26



Actual Wellpath Report

Prine 11H (L-003914) AWP Proj: 20582'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	EQT PRODUCTION COMPANY	Well	Prine 11H (L-003914)
Field	Wetzel	API	47-103-03359-00-00
Facility	Prine Pad	Wellbore	Prine 11H (L-003914) AWB
Slot	Slot 11		

WELLPATH DATA (238 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]
12302.00	90.490	315.180	7516.28	4328.62	4671.35	-683.39	1697011.63	432557.01	39°40'57.4788"N	80°34'35.6360"W	4721.07	351.677	0.79	-0.62	-0.48
12397.00	90.400	315.440	7515.54	4421.24	4738.89	-750.20	1696944.83	432624.54	39°40'58.1383"N	80°34'36.5008"W	4797.90	351.004	0.29	-0.09	0.27
12492.00	90.620	315.520	7514.69	4513.92	4806.62	-816.81	1696878.22	432692.27	39°40'58.7998"N	80°34'37.3630"W	4875.53	350.356	0.25	0.23	0.08
12586.00	90.650	315.660	7513.65	4605.67	4873.76	-882.58	1696812.45	432759.41	39°40'59.4555"N	80°34'38.2146"W	4953.03	349.736	0.15	0.03	0.15
12681.00	90.490	315.410	7512.70	4698.37	4941.56	-949.12	1696745.91	432827.20	39°41'0.1176"N	80°34'39.0760"W	5031.88	349.128	0.31	-0.17	-0.26
12776.00	90.620	315.340	7511.78	4791.01	5009.17	-1015.85	1696679.19	432894.80	39°41'0.7779"N	80°34'39.9398"W	5111.14	348.536	0.16	0.14	-0.07
12871.00	90.490	315.780	7510.86	4883.73	5076.99	-1082.37	1696612.68	432962.62	39°41'1.4403"N	80°34'40.8009"W	5191.09	347.965	0.48	-0.14	0.46
12966.00	90.740	315.840	7509.84	4976.53	5145.11	-1148.58	1696546.47	433030.73	39°41'2.1055"N	80°34'41.6582"W	5271.75	347.416	0.27	0.26	0.06
13061.00	90.770	315.340	7508.59	5069.24	5212.97	-1215.05	1696480.00	433098.59	39°41'2.7682"N	80°34'42.5188"W	5352.70	346.880	0.53	0.03	-0.53
13156.00	90.650	315.610	7507.42	5161.92	5280.69	-1281.67	1696413.39	433166.31	39°41'3.4296"N	80°34'43.3811"W	5434.00	346.358	0.31	-0.13	0.28
13251.00	90.710	315.560	7506.29	5254.64	5348.54	-1348.15	1696346.92	433234.16	39°41'4.0923"N	80°34'44.2418"W	5515.83	345.853	0.08	0.06	-0.05
13347.00	90.710	315.150	7505.10	5348.25	5416.84	-1415.60	1696279.46	433302.45	39°41'4.7592"N	80°34'45.1151"W	5598.76	345.354	0.43	0.00	-0.43
13537.00	90.430	315.180	7503.21	5533.38	5551.57	-1549.56	1696145.52	433437.17	39°41'6.0747"N	80°34'46.8490"W	5763.77	344.404	0.15	-0.15	0.02
13632.00	90.580	315.160	7502.37	5625.95	5618.94	-1616.53	1696078.55	433504.54	39°41'6.7325"N	80°34'47.7160"W	5846.85	343.950	0.16	0.16	-0.02
13727.00	90.430	315.020	7501.53	5718.49	5686.22	-1683.60	1696011.48	433571.81	39°41'7.3894"N	80°34'48.5841"W	5930.23	343.507	0.22	-0.16	-0.15
13822.00	90.490	314.720	7500.77	5810.95	5753.24	-1750.92	1695944.16	433638.83	39°41'8.0438"N	80°34'49.4555"W	6013.77	343.073	0.32	0.06	-0.32
13917.00	90.060	315.740	7500.32	5903.54	5820.68	-1817.83	1695877.26	433706.27	39°41'8.7023"N	80°34'50.3215"W	6097.94	342.656	1.17	-0.45	1.07
14012.00	90.340	315.600	7499.98	5996.29	5888.64	-1884.21	1695810.88	433774.22	39°41'9.3660"N	80°34'51.1810"W	6182.74	342.257	0.33	0.29	-0.15
14107.00	90.310	315.560	7499.44	6089.01	5956.49	-1950.70	1695744.40	433842.06	39°41'10.0286"N	80°34'52.0419"W	6267.77	341.867	0.05	-0.03	-0.04
14203.00	90.220	315.000	7499.00	6182.60	6024.70	-2018.25	1695676.85	433910.27	39°41'10.6946"N	80°34'52.9163"W	6353.77	341.479	0.59	-0.09	-0.58
14298.00	90.710	315.930	7498.23	6275.28	6092.41	-2084.87	1695610.23	433977.98	39°41'11.3559"N	80°34'53.7789"W	6439.27	341.109	1.11	0.52	0.98
14393.00	89.970	315.050	7497.67	6367.96	6160.16	-2151.47	1695543.64	434045.72	39°41'12.0174"N	80°34'54.6411"W	6525.06	340.748	1.21	-0.78	-0.93
14489.00	90.150	314.930	7497.57	6461.44	6228.03	-2219.36	1695475.75	434113.59	39°41'12.6801"N	80°34'55.5199"W	6611.65	340.386	0.23	0.19	-0.12
14584.00	90.340	315.450	7497.16	6554.02	6295.43	-2286.32	1695408.80	434180.98	39°41'13.3381"N	80°34'56.3866"W	6697.73	340.040	0.58	0.20	0.55
14679.00	90.090	315.200	7496.80	6646.65	6362.98	-2353.11	1695342.02	434248.53	39°41'13.9978"N	80°34'57.2513"W	6784.15	339.705	0.37	-0.26	-0.26
14774.00	89.970	315.000	7496.75	6739.20	6430.27	-2420.17	1695274.96	434315.82	39°41'14.6548"N	80°34'58.1194"W	6870.63	339.375	0.25	-0.13	-0.21
14869.00	91.200	315.610	7495.78	6831.81	6497.80	-2486.98	1695208.15	434383.34	39°41'15.3142"N	80°34'58.9843"W	6957.47	339.056	1.45	1.29	0.64
14964.00	90.490	313.380	7494.38	6924.11	6564.37	-2554.73	1695140.41	434449.91	39°41'15.9639"N	80°34'59.8612"W	7043.97	338.735	2.46	-0.75	-2.35
15059.00	90.680	314.200	7493.41	7016.14	6630.11	-2623.30	1695071.84	434515.64	39°41'16.6054"N	80°35'0.7484"W	7130.22	338.413	0.89	0.20	0.86
15155.00	91.350	314.660	7491.71	7109.38	6697.30	-2691.85	1695003.30	434582.83	39°41'17.2612"N	80°35'1.6355"W	7218.02	338.103	0.85	0.70	0.48



Where energy meets innovation.

Actual Wellpath Report

Prine 11H (L-003914) AWP Proj: 20582'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	EQT PRODUCTION COMPANY	Well	Prine 11H (L-003914)
Field	Wetzel	API	47-103-03359-00-00
Facility	Prine Pad	Wellbore	Prine 11H (L-003914) AWB
Slot	Slot 11		

WELLPATH DATA (238 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]
15250.00	90.710	313.950	7490.00	7201.61	6763.64	-2759.82	1694935.33	434649.17	39°41'17.9088"N	80°35'2.5151"W	7305.03	337.803	1.01	-0.67	-0.75
15345.00	90.430	314.430	7489.06	7293.80	6829.86	-2827.94	1694867.22	434715.38	39°41'18.5550"N	80°35'3.3965"W	7392.17	337.508	0.58	-0.29	0.51
15440.00	90.280	313.880	7488.47	7385.97	6896.03	-2896.09	1694799.06	434781.55	39°41'19.2008"N	80°35'4.2785"W	7479.48	337.219	0.60	-0.16	-0.58
15535.00	90.520	314.180	7487.81	7478.10	6962.06	-2964.39	1694730.77	434847.57	39°41'19.8452"N	80°35'5.1623"W	7566.89	336.936	0.40	0.25	0.32
15630.00	90.490	314.580	7486.97	7570.36	7028.49	-3032.30	1694662.87	434914.00	39°41'20.4936"N	80°35'6.0411"W	7654.70	336.663	0.40	-0.03	0.40
15725.00	90.520	314.780	7486.13	7662.74	7095.27	-3099.86	1694595.31	434980.78	39°41'21.1455"N	80°35'6.9156"W	7742.87	336.400	0.23	0.03	0.23
15820.00	90.400	313.840	7485.37	7754.98	7161.63	-3167.83	1694527.34	435047.14	39°41'21.7931"N	80°35'7.7953"W	7830.97	336.139	1.00	-0.13	-0.99
15916.00	90.460	314.460	7484.65	7848.13	7228.50	-3236.71	1694458.46	435114.00	39°41'22.4457"N	80°35'8.6866"W	7920.07	335.879	0.65	0.06	0.65
16011.00	90.650	314.690	7483.73	7940.47	7295.17	-3304.38	1694390.80	435180.66	39°41'23.0965"N	80°35'9.5624"W	8008.65	335.632	0.31	0.20	0.24
16105.00	90.150	313.240	7483.07	8031.60	7360.42	-3372.04	1694323.15	435245.91	39°41'23.7333"N	80°35'10.4379"W	8096.08	335.386	1.63	-0.53	-1.54
16200.00	90.280	313.730	7482.72	8123.50	7425.80	-3440.96	1694254.23	435311.28	39°41'24.3711"N	80°35'11.3296"W	8184.30	335.138	0.53	0.14	0.52
16295.00	90.770	314.050	7481.85	8215.57	7491.66	-3509.42	1694185.77	435377.14	39°41'25.0137"N	80°35'12.2155"W	8272.91	334.900	0.62	0.52	0.34
16390.00	90.310	313.180	7480.95	8307.52	7557.18	-3578.20	1694117.00	435442.66	39°41'25.6531"N	80°35'13.1053"W	8361.49	334.683	1.04	-0.48	-0.92
16486.00	90.680	314.120	7480.12	8400.46	7623.44	-3647.66	1694047.54	435508.92	39°41'26.2996"N	80°35'14.0040"W	8451.17	334.430	1.05	0.39	0.99
16581.00	90.580	313.280	7479.08	8492.45	7689.07	-3716.34	1693978.87	435574.54	39°41'26.9399"N	80°35'14.8926"W	8540.08	334.204	0.89	-0.11	-0.88
16676.00	90.370	315.000	7478.29	8584.62	7755.23	-3784.51	1693910.70	435640.70	39°41'27.5855"N	80°35'15.7748"W	8629.37	333.988	1.82	-0.22	1.81
16772.00	90.400	314.700	7477.64	8678.04	7822.93	-3852.56	1693842.65	435708.39	39°41'28.2464"N	80°35'16.6558"W	8720.12	333.781	0.31	0.03	-0.31
16867.00	89.970	314.730	7477.34	8770.44	7889.77	-3920.07	1693775.15	435775.23	39°41'28.8989"N	80°35'17.5297"W	8809.96	333.579	0.45	-0.45	0.03
16962.00	90.890	315.810	7476.62	8863.04	7957.26	-3986.93	1693708.30	435842.71	39°41'29.5578"N	80°35'18.3952"W	8900.20	333.387	1.49	0.97	1.14
17058.00	90.400	315.330	7475.54	8956.73	8025.81	-4054.13	1693641.10	435911.26	39°41'30.2272"N	80°35'19.2654"W	8991.64	333.200	0.71	-0.51	-0.50
17153.00	90.250	315.630	7475.00	9049.42	8093.54	-4120.73	1693574.50	435978.99	39°41'30.8886"N	80°35'20.1279"W	9082.17	333.018	0.35	-0.16	0.32
17247.00	90.090	315.760	7474.73	9141.21	8160.81	-4186.39	1693508.84	436046.25	39°41'31.5455"N	80°35'20.9782"W	9171.95	332.843	0.22	-0.17	0.14
17342.00	90.150	315.410	7474.53	9233.93	8228.67	-4252.88	1693442.36	436114.11	39°41'32.2081"N	80°35'21.8391"W	9262.72	332.668	0.37	0.06	-0.37
17438.00	89.630	315.200	7474.71	9327.53	8296.91	-4320.40	1693374.85	436182.34	39°41'32.8744"N	80°35'22.7133"W	9354.39	332.493	0.58	-0.54	-0.22
17532.00	90.120	315.880	7474.92	9419.26	8364.00	-4386.23	1693309.01	436249.43	39°41'33.5295"N	80°35'23.5659"W	9444.34	332.327	0.89	0.52	0.72
17627.00	90.030	315.680	7474.79	9512.05	8432.08	-4452.49	1693242.76	436317.51	39°41'34.1944"N	80°35'24.4239"W	9535.44	332.164	0.23	-0.09	-0.21
17722.00	89.780	315.450	7474.95	9604.77	8499.92	-4519.00	1693176.26	436385.34	39°41'34.8568"N	80°35'25.2852"W	9626.52	332.003	0.36	-0.26	-0.24
17817.00	89.630	315.180	7475.44	9697.39	8567.46	-4585.80	1693109.46	436452.88	39°41'35.5162"N	80°35'26.1502"W	9717.56	331.842	0.33	-0.16	-0.28
17913.00	89.510	314.990	7476.16	9790.91	8635.44	-4653.58	1693041.68	436520.86	39°41'36.1799"N	80°35'27.0277"W	9809.52	331.680	0.23	-0.12	-0.20
18008.00	89.940	315.710	7476.61	9883.54	8703.02	-4720.34	1692974.92	436588.43	39°41'36.8398"N	80°35'27.8922"W	9900.72	331.525	0.88	0.45	0.76



Where energy meets innovation.

Actual Wellpath Report

Prine 11H (L-003914) AWP Proj: 20582'

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REFERENCE WELLPATH IDENTIFICATION

Operator	EQT PRODUCTION COMPANY	Well	Prine 11H (L-003914)
Field	Wetzel	API	47-103-03359-00-00
Facility	Prine Pad	Wellbore	Prine 11H (L-003914) AWB
Slot	Slot 11		

WELLPATH DATA (238 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]
18103.00	89.880	315.940	7476.76	9976.35	8771.16	-4786.54	1692908.73	436656.57	39°41'37.5052"N	80°35'28.7496"W	9992.21	331.378	0.25	-0.06	0.24
18198.00	90.030	315.960	7476.84	10069.21	8839.44	-4852.60	1692842.68	436724.84	39°41'38.1720"N	80°35'29.6051"W	10083.82	331.234	0.16	0.16	0.02
18293.00	89.820	315.490	7476.96	10161.98	8907.46	-4918.92	1692776.36	436792.86	39°41'38.8362"N	80°35'30.4640"W	10175.39	331.091	0.54	-0.22	-0.49
18388.00	89.850	315.860	7477.24	10254.74	8975.42	-4985.29	1692709.99	436860.81	39°41'39.4999"N	80°35'31.3237"W	10267.00	330.951	0.39	0.03	0.39
18483.00	89.690	315.530	7477.62	10347.50	9043.40	-5051.65	1692643.64	436928.79	39°41'40.1637"N	80°35'32.1830"W	10358.68	330.812	0.39	-0.17	-0.35
18578.00	90.520	315.190	7477.44	10440.15	9111.00	-5118.40	1692576.89	436996.38	39°41'40.8237"N	80°35'33.0474"W	10450.28	330.673	0.94	0.87	-0.36
18674.00	90.490	316.240	7476.60	10533.89	9179.72	-5185.43	1692509.87	437065.10	39°41'41.4948"N	80°35'33.9154"W	10543.05	330.539	1.09	-0.03	1.09
18769.00	90.150	314.490	7476.07	10626.53	9247.32	-5252.17	1692443.13	437132.69	39°41'42.1548"N	80°35'34.7797"W	10634.76	330.405	1.88	-0.36	-1.84
18864.00	90.430	315.710	7475.59	10719.07	9314.61	-5319.22	1692376.08	437199.98	39°41'42.8117"N	80°35'35.6479"W	10726.42	330.271	1.32	0.29	1.28
18959.00	90.280	315.720	7475.00	10811.84	9382.62	-5385.55	1692309.75	437267.98	39°41'43.4758"N	80°35'36.5070"W	10818.39	330.144	0.16	-0.16	0.01
19055.00	90.280	315.690	7474.53	10905.58	9451.33	-5452.60	1692242.72	437336.69	39°41'44.1467"N	80°35'37.3753"W	10911.39	330.019	0.03	0.00	-0.03
19150.00	90.490	315.730	7473.89	10998.35	9519.33	-5518.93	1692176.38	437404.69	39°41'44.8107"N	80°35'38.2344"W	11003.46	329.897	0.23	0.22	0.04
19245.00	90.370	315.820	7473.18	11091.14	9587.40	-5585.19	1692110.13	437472.76	39°41'45.4755"N	80°35'39.0926"W	11095.61	329.777	0.16	-0.13	0.09
19340.00	90.340	316.000	7472.59	11183.98	9655.64	-5651.29	1692044.04	437540.99	39°41'46.1418"N	80°35'39.9487"W	11187.87	329.660	0.19	-0.03	0.19
19435.00	90.400	315.950	7471.97	11276.84	9723.94	-5717.31	1691978.02	437609.29	39°41'46.8089"N	80°35'40.8039"W	11280.19	329.546	0.08	0.06	-0.05
19531.00	90.370	314.800	7471.33	11370.46	9792.26	-5784.74	1691910.59	437677.61	39°41'47.4760"N	80°35'41.6772"W	11373.29	329.428	1.20	-0.03	-1.20
19626.00	90.460	314.880	7470.64	11462.91	9859.25	-5852.10	1691843.23	437744.59	39°41'48.1298"N	80°35'42.5493"W	11465.25	329.308	0.13	0.09	0.08
19721.00	90.550	315.430	7469.80	11555.47	9926.60	-5919.09	1691776.25	437811.94	39°41'48.7874"N	80°35'43.4167"W	11557.38	329.193	0.59	0.09	0.58
19816.00	90.340	314.890	7469.07	11648.04	9993.96	-5986.08	1691709.27	437879.29	39°41'49.4450"N	80°35'44.2841"W	11649.57	329.080	0.61	-0.22	-0.57
19912.00	90.120	313.650	7468.68	11741.23	10060.97	-6054.82	1691640.53	437946.30	39°41'50.0989"N	80°35'45.1739"W	11742.40	328.960	1.31	-0.23	-1.29
20007.00	90.460	313.680	7468.20	11833.21	10126.56	-6123.54	1691571.81	438011.89	39°41'50.7388"N	80°35'46.0632"W	11834.06	328.839	0.36	0.36	0.03
20102.00	90.830	314.450	7467.13	11925.35	10192.63	-6191.80	1691503.56	438077.95	39°41'51.3835"N	80°35'46.9467"W	11925.94	328.722	0.90	0.39	0.81
20197.00	90.650	314.290	7465.90	12017.60	10259.06	-6259.70	1691435.66	438144.37	39°41'52.0317"N	80°35'47.8257"W	12017.99	328.610	0.25	-0.19	-0.17
20292.00	90.920	314.060	7464.60	12109.78	10325.25	-6327.83	1691367.54	438210.56	39°41'52.6776"N	80°35'48.7075"W	12110.01	328.498	0.37	0.28	-0.24
20387.00	90.740	314.790	7463.23	12202.06	10391.74	-6395.67	1691299.70	438277.05	39°41'53.3265"N	80°35'49.5857"W	12202.17	328.389	0.79	-0.19	0.77
20482.00	91.020	314.930	7461.77	12294.51	10458.74	-6463.00	1691232.37	438344.05	39°41'53.9805"N	80°35'50.4575"W	12294.54	328.286	0.33	0.29	0.15
20557.00	90.740	314.130	7460.62	12367.39	10511.33	-6516.46	1691178.92	438396.63	39°41'54.4938"N	80°35'51.1496"W	12367.39	328.203	1.13	-0.37	-1.07
20582.00‡	90.740	314.130	7460.29	12391.64	10528.74	-6534.40	1691160.98	438414.04	39°41'54.6636"N	80°35'51.3818"W	12391.64	328.175	0.00	0.00	0.00



Actual Wellpath Report

Prine 11H (L-003914) AWP Proj: 20582'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	EQT PRODUCTION COMPANY	Well	Prine 11H (L-003914)
Field	Wetzel	API	47-103-03359-00-00
Facility	Prine Pad	Wellbore	Prine 11H (L-003914) AWB
Slot	Slot 11		

HOLE & CASING SECTIONS - Ref Wellbore: Prine 11H (L-003914) AWB Ref Wellpath: Prine 11H (L-003914) AWP Proj: 20582'									
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	1326.00	1298.00	28.00	1325.99	0.00	0.00	-3.31	4.15
13.375in Casing Surface	28.00	1326.00	1298.00	28.00	1325.99	0.00	0.00	-3.31	4.15
12.25in Open Hole	1326.00	2883.00	1557.00	1325.99	2882.84	-3.31	4.15	4.88	12.69
9.625in Casing Intermediate	28.00	2883.00	2855.00	28.00	2882.84	0.00	0.00	4.88	12.69
8.75in Open Hole	2883.00	7547.00	4664.00	2882.84	6821.11	4.88	12.69	1381.88	1817.25
8.5in Open Hole	7547.00	20582.00	13035.00	6821.11	7460.29	1381.88	1817.25	10528.74	-6534.40
5.5in Casing Production	28.00	20582.00	20554.00	28.00	7460.29	0.00	0.00	10528.74	-6534.40

TARGETS								
Name	TVD [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Shape
Prine 11H (L-003914) LP Rev-1	7509.00	2210.09	1777.42	1699472.29	430095.90	39°40'33.4461"N	80°34'3.7896"W	point
Prine 11H (L-003914) BHL Rev-1	7591.10	10525.91	-6538.40	1691156.98	438411.21	39°41'54.6352"N	80°35'51.4325"W	point

WELLPATH COMPOSITION - Ref Wellbore: Prine 11H (L-003914) AWB Ref Wellpath: Prine 11H (L-003914) AWP Proj: 20582'						
Start MD [ft]	End MD [ft]	Positional Uncertainty Model	Log Name/Comment	Wellbore	Survey Date	
28.00	1323.00	Gyrodata 2015 - CT+WIR+ALC	01 Gyrodata Cont Gyro <17-1/2">(115'-1323')	Prine 11H (L-003914) AWB	2/18/2021	
1323.00	7469.00	OWSG MWD rev2 - Standard	02 SDI MWD <8-3/4">(1323')(1392'-7469')	Prine 11H (L-003914) AWB	2/18/2021	
7469.00	20582.00	OWSG MWD rev2 + IFR1 + Multi-Station Correction	03 BH AT Curve + MagVAR MSA <8-1/2">(7469')(7546'-20557')	Prine 11H (L-003914) AWB	4/27/2021	



Where energy meets innovation.

Actual Wellpath Report

Prine 11H (L-003914) AWP Proj: 20582'
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REFERENCE WELLPATH IDENTIFICATION			
Operator	EQT PRODUCTION COMPANY	Well	Prine 11H (L-003914)
Field	Wetzel	API	47-103-03359-00-00
Facility	Prine Pad	Wellbore	Prine 11H (L-003914) AWB
Slot	Slot 11		

COMMENTS
<p>Wellpath general comments API: 47-103-03359-0000 BH Job #: 110826404 Rig: Patterson 292 Duration: 4/28/21 - 4/30/21</p> <p>Gyrodata Cont Gyro <17-1/2">(115'-1323') SDI MWD <8-3/4">(1323')(1392'-7469') BH AT Curve + MagVAR MSA <8-1/2">(7469')(7546'-20557') Projected MD at TD: 20582'</p>

