

REFERENCE WELLPATH IDENTIFICATION			
Operator	SWN PRODUCTION COMPANY, LLC	Well	Shawn Couch OHI 201H
Field	Ohio	API/Legal	
Facility	Shawn Couch OHI Pad 1	Wellbore	Shawn Couch OHI 201H AWB
Slot	Slot #201		

REPORT SETUP INFORMATION			
Projection System	NAD83 / UTM Zone 17 North, US feet	Software System	WellArchitect® 6.0
North Reference	Grid	User	Atenjen
Scale	0.999615	Report Generated	3/24/2020 at 1:38:19 PM
Convergence at slot	0.27° East	Database	WA_MPL_EASTERNUS_Defn

WELLPATH LOCATION						
	Local coordinates		Grid coordinates		Geographic coordinates	
	North[ft]	East[ft]	Easting[US ft]	Northing[US ft]	Latitude	Longitude
Slot Location	-12.16	-25.41	1755341.83	14580832.80	40°08'52.2060"N	80°35'19.4640"W
Facility Reference Pt			1755367.23	14580844.96	40°08'52.3250"N	80°35'19.1360"W
Field Reference Pt			0.00	0.00	0°00'0.0000"	85°29'19.4780"W

WELLPATH DATUM			
Calculation method	Minimum curvature	SDC 42 (KB) to Facility Vertical Datum	1272.90ft
Horizontal Reference Pt	Slot	SDC 42 (KB) to Mean Sea Level	1272.90ft
Vertical Reference Pt	SDC 42 (KB)	SDC 42 (KB) to Ground Level at Slot (Slot #201)	26.00ft
MD Reference Pt	SDC 42 (KB)	Section Origin	N 0.00, E 0.00 ft
Field Vertical Reference	Mean Sea Level	Section Azimuth	337.62°



Actual Wellpath Report

Shawn Couch OHI 201H AWP Proj: 24570'
Page 2 of 13



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WELLPATH DATA (283 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	153.390	0.00	0.00	0.00	0.00	1755341.83	14580832.80	40°08'52.2060"N	80°35'19.4640"W	0.00	0.000	0.00	0.00	0.00
26.00	0.000	153.390	26.00	0.00	0.00	0.00	1755341.83	14580832.80	40°08'52.2060"N	80°35'19.4640"W	0.00	0.000	0.00	0.00	0.00
100.00	0.970	153.390	100.00	-0.62	-0.56	0.28	1755342.11	14580832.24	40°08'52.2005"N	80°35'19.4604"W	0.63	153.390	1.31	1.31	0.00
125.00	0.970	151.270	124.99	-1.05	-0.93	0.48	1755342.31	14580831.87	40°08'52.1967"N	80°35'19.4579"W	1.05	152.963	0.14	0.00	-8.48
150.00	0.780	153.810	149.99	-1.43	-1.27	0.65	1755342.48	14580831.53	40°08'52.1934"N	80°35'19.4557"W	1.43	152.813	0.78	-0.76	10.16
175.00	0.710	170.760	174.99	-1.75	-1.58	0.75	1755342.58	14580831.22	40°08'52.1904"N	80°35'19.4544"W	1.75	154.474	0.92	-0.28	67.80
200.00	0.580	171.790	199.99	-2.02	-1.86	0.80	1755342.62	14580830.94	40°08'52.1876"N	80°35'19.4538"W	2.02	156.774	0.52	-0.52	4.12
225.00	0.580	183.300	224.99	-2.26	-2.11	0.81	1755342.64	14580830.69	40°08'52.1851"N	80°35'19.4537"W	2.26	159.041	0.47	0.00	46.04
250.00	0.530	181.770	249.98	-2.48	-2.35	0.80	1755342.62	14580830.45	40°08'52.1827"N	80°35'19.4539"W	2.48	161.273	0.21	-0.20	-6.12
275.00	0.550	186.340	274.98	-2.69	-2.59	0.78	1755342.61	14580830.22	40°08'52.1804"N	80°35'19.4541"W	2.70	163.211	0.19	0.08	18.28
300.00	0.620	183.460	299.98	-2.91	-2.84	0.76	1755342.59	14580829.96	40°08'52.1779"N	80°35'19.4544"W	2.94	165.043	0.30	0.28	-11.52
325.00	0.680	189.670	324.98	-3.16	-3.12	0.73	1755342.55	14580829.68	40°08'52.1751"N	80°35'19.4548"W	3.20	166.913	0.37	0.24	24.84
350.00	0.670	188.680	349.98	-3.41	-3.41	0.68	1755342.51	14580829.39	40°08'52.1723"N	80°35'19.4555"W	3.48	168.752	0.06	-0.04	-3.96
375.00	0.830	185.570	374.98	-3.70	-3.74	0.64	1755342.47	14580829.07	40°08'52.1691"N	80°35'19.4560"W	3.79	170.297	0.66	0.64	-12.44
390.00	0.800	183.450	389.97	-3.89	-3.95	0.62	1755342.45	14580828.85	40°08'52.1670"N	80°35'19.4562"W	4.00	171.049	0.28	-0.20	-14.13
480.00	0.730	163.650	479.97	-5.02	-5.13	0.75	1755342.57	14580827.68	40°08'52.1553"N	80°35'19.4547"W	5.18	171.725	0.30	-0.08	-22.00
589.00	0.910	42.780	588.96	-5.35	-5.16	1.53	1755343.36	14580827.65	40°08'52.1550"N	80°35'19.4446"W	5.38	163.486	1.31	0.17	-110.89
676.00	1.410	23.930	675.94	-4.32	-3.67	2.43	1755344.26	14580829.13	40°08'52.1696"N	80°35'19.4329"W	4.40	146.476	0.72	0.57	-21.67
762.00	1.510	19.470	761.92	-2.75	-1.64	3.24	1755345.07	14580831.16	40°08'52.1897"N	80°35'19.4224"W	3.63	116.797	0.18	0.12	-5.19
849.00	1.490	18.330	848.89	-1.03	0.52	3.98	1755345.80	14580833.32	40°08'52.2109"N	80°35'19.4128"W	4.01	82.573	0.04	-0.02	-1.31
936.00	1.010	1.430	935.86	0.52	2.36	4.35	1755346.18	14580835.16	40°08'52.2291"N	80°35'19.4078"W	4.95	61.542	0.69	-0.55	-19.43
1023.00	1.260	316.610	1022.85	2.12	3.82	3.71	1755345.54	14580836.62	40°08'52.2436"N	80°35'19.4159"W	5.33	44.190	1.03	0.29	-51.52
1109.00	2.510	294.470	1108.80	4.38	5.29	1.35	1755343.18	14580838.09	40°08'52.2582"N	80°35'19.4463"W	5.46	14.325	1.66	1.45	-25.74
1196.00	3.650	286.100	1195.68	7.49	6.84	-3.04	1755338.78	14580839.64	40°08'52.2738"N	80°35'19.5028"W	7.49	336.020	1.41	1.31	-9.62
1283.00	5.000	278.520	1282.43	11.16	8.17	-9.45	1755332.38	14580840.97	40°08'52.2872"N	80°35'19.5853"W	12.50	310.845	1.68	1.55	-8.71
1369.00	6.750	269.290	1367.97	14.95	8.67	-18.22	1755323.62	14580841.46	40°08'52.2925"N	80°35'19.6981"W	20.17	295.445	2.31	2.03	-10.73
1456.00	8.470	263.860	1454.20	18.63	7.92	-29.70	1755312.14	14580840.72	40°08'52.2856"N	80°35'19.8460"W	30.74	284.929	2.14	1.98	-6.24
1543.00	10.450	259.850	1540.02	22.09	5.84	-43.84	1755298.01	14580838.64	40°08'52.2657"N	80°35'20.0282"W	44.23	277.591	2.40	2.28	-4.61
1629.00	11.420	263.360	1624.46	26.06	3.48	-59.97	1755281.88	14580836.28	40°08'52.2432"N	80°35'20.2361"W	60.07	273.324	1.37	1.13	4.08
1718.00	10.890	259.120	1711.78	30.12	0.88	-76.98	1755264.88	14580833.68	40°08'52.2182"N	80°35'20.4553"W	76.99	270.653	1.10	-0.60	-4.76



Actual Wellpath Report

Shawn Couch OHI 201H AWP Proj: 24570'
Page 3 of 13



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Slot	Slot #201		

WELLPATH DATA (283 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]
1808.00	11.680	257.030	1800.04	33.31	-2.77	-94.21	1755247.66	14580830.03	40°08'52.1829"N	80°35'20.6773"W	94.25	268.315	0.99	0.88	-2.32
1937.00	12.740	252.340	1926.12	36.61	-10.02	-120.49	1755221.39	14580822.79	40°08'52.1125"N	80°35'21.0162"W	120.90	265.247	1.12	0.82	-3.64
2026.00	15.070	248.070	2012.51	37.51	-17.32	-140.57	1755201.31	14580815.49	40°08'52.0413"N	80°35'21.2753"W	141.64	262.977	2.86	2.62	-4.80
2113.00	16.830	242.000	2096.16	36.37	-27.46	-162.19	1755179.70	14580805.36	40°08'51.9421"N	80°35'21.5542"W	164.50	260.392	2.78	2.02	-6.98
2200.00	17.810	234.330	2179.23	32.07	-41.13	-184.12	1755157.78	14580791.69	40°08'51.8080"N	80°35'21.8375"W	188.66	257.408	2.85	1.13	-8.82
2286.00	18.260	231.210	2261.00	25.24	-57.24	-205.31	1755136.60	14580775.58	40°08'51.6497"N	80°35'22.1112"W	213.14	254.422	1.24	0.52	-3.63
2373.00	18.810	233.560	2343.49	17.99	-74.11	-227.22	1755114.70	14580758.72	40°08'51.4840"N	80°35'22.3944"W	239.00	251.936	1.07	0.63	2.70
2460.00	20.140	235.180	2425.51	11.35	-90.99	-250.80	1755091.13	14580741.84	40°08'51.3183"N	80°35'22.6990"W	266.79	250.058	1.65	1.53	1.86
2546.00	22.390	234.450	2505.65	4.43	-108.97	-276.28	1755065.65	14580723.87	40°08'51.1418"N	80°35'23.0282"W	297.00	248.474	2.63	2.62	-0.85
2632.00	23.100	233.630	2584.96	-3.38	-128.50	-303.19	1755038.75	14580704.35	40°08'50.9500"N	80°35'23.3759"W	329.30	247.032	0.90	0.83	-0.95
2719.00	23.780	231.490	2664.78	-12.38	-149.54	-330.66	1755011.30	14580683.32	40°08'50.7433"N	80°35'23.7309"W	362.90	245.665	1.25	0.78	-2.46
2806.00	24.360	229.840	2744.22	-22.73	-172.04	-358.10	1754983.87	14580660.83	40°08'50.5223"N	80°35'24.0856"W	397.28	244.340	1.02	0.67	-1.90
2892.00	24.700	228.470	2822.46	-34.04	-195.39	-385.11	1754956.87	14580637.49	40°08'50.2928"N	80°35'24.4347"W	431.84	243.098	0.77	0.40	-1.59
2979.00	23.840	229.470	2901.77	-45.48	-218.87	-412.08	1754929.91	14580614.02	40°08'50.0620"N	80°35'24.7834"W	466.59	242.026	1.10	-0.99	1.15
3065.00	23.820	228.000	2980.44	-56.73	-241.78	-438.19	1754903.81	14580591.11	40°08'49.8367"N	80°35'25.1211"W	500.47	241.111	0.69	-0.02	-1.71
3158.00	24.150	226.480	3065.41	-69.90	-267.45	-465.94	1754876.06	14580565.46	40°08'49.5844"N	80°35'25.4800"W	537.25	240.145	0.75	0.35	-1.63
3251.00	23.540	227.580	3150.47	-83.12	-293.08	-493.45	1754848.57	14580539.84	40°08'49.3324"N	80°35'25.8357"W	573.92	239.293	0.81	-0.66	1.18
3339.00	22.660	230.960	3231.42	-94.00	-315.61	-519.59	1754822.44	14580517.31	40°08'49.1109"N	80°35'26.1737"W	607.93	238.725	1.81	-1.00	3.84
3428.00	22.860	229.030	3313.49	-104.43	-337.74	-545.96	1754796.08	14580495.19	40°08'48.8934"N	80°35'26.5145"W	641.98	238.258	0.87	0.22	-2.17
3517.00	22.760	227.420	3395.53	-115.89	-360.73	-571.69	1754770.36	14580472.21	40°08'48.6674"N	80°35'26.8472"W	675.98	237.749	0.71	-0.11	-1.81
3610.00	22.580	230.010	3481.35	-127.50	-384.37	-598.62	1754743.44	14580448.58	40°08'48.4349"N	80°35'27.1954"W	711.40	237.295	1.09	-0.19	2.78
3696.00	22.450	228.220	3560.79	-137.95	-405.92	-623.51	1754718.56	14580427.03	40°08'48.2231"N	80°35'27.5172"W	744.00	236.935	0.81	-0.15	-2.08
3789.00	22.120	225.840	3646.85	-150.34	-429.95	-649.32	1754692.76	14580403.01	40°08'47.9868"N	80°35'27.8509"W	778.76	236.489	1.03	-0.35	-2.56
3881.00	21.560	227.730	3732.24	-162.52	-453.39	-674.25	1754667.84	14580379.58	40°08'47.7563"N	80°35'28.1734"W	812.51	236.082	0.98	-0.61	2.05
3974.00	22.000	227.720	3818.61	-174.27	-476.60	-699.78	1754642.32	14580356.38	40°08'47.5281"N	80°35'28.5036"W	846.67	235.742	0.47	0.47	-0.01
4063.00	23.160	228.750	3900.78	-185.60	-499.36	-725.28	1754616.83	14580333.63	40°08'47.3044"N	80°35'28.8332"W	880.56	235.452	1.38	1.30	1.16
4150.00	22.980	232.040	3980.83	-195.70	-521.09	-751.53	1754590.59	14580311.91	40°08'47.0909"N	80°35'29.1725"W	914.51	235.264	1.50	-0.21	3.78
4239.00	23.570	233.000	4062.59	-204.85	-542.48	-779.44	1754562.69	14580290.53	40°08'46.8807"N	80°35'29.5332"W	949.64	235.162	0.79	0.66	1.08
4332.00	24.310	234.760	4147.58	-213.81	-564.72	-809.92	1754532.22	14580268.30	40°08'46.6624"N	80°35'29.9271"W	987.36	235.114	1.11	0.80	1.89
4425.00	24.550	234.960	4232.26	-222.30	-586.86	-841.38	1754500.78	14580246.17	40°08'46.4450"N	80°35'30.3334"W	1025.83	235.104	0.27	0.26	0.22



Actual Wellpath Report

Shawn Couch OHI 201H AWP Proj: 24570'
Page 4 of 13



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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]
4516.00	24.100	233.130	4315.18	-231.09	-608.86	-871.72	1754470.45	14580224.18	40°08'46.2290"N	80°35'30.7254"W	1063.30	235.067	0.96	-0.49	-2.01
4609.00	24.250	233.450	4400.02	-240.52	-631.63	-902.25	1754439.93	14580201.42	40°08'46.0054"N	80°35'31.1199"W	1101.37	235.006	0.21	0.16	0.34
4702.00	23.570	230.390	4485.05	-250.70	-654.85	-931.92	1754410.27	14580178.20	40°08'45.7772"N	80°35'31.5034"W	1139.00	234.905	1.52	-0.73	-3.29
4792.00	22.960	231.400	4567.73	-260.94	-677.28	-959.50	1754382.70	14580155.78	40°08'45.5569"N	80°35'31.8598"W	1174.46	234.783	0.81	-0.68	1.12
4884.00	22.230	233.490	4652.67	-270.20	-698.83	-987.52	1754354.70	14580134.24	40°08'45.3452"N	80°35'32.2218"W	1209.77	234.714	1.18	-0.79	2.27
4977.00	22.300	233.720	4738.73	-278.73	-719.74	-1015.88	1754326.34	14580113.34	40°08'45.1398"N	80°35'32.5883"W	1245.00	234.683	0.12	0.08	0.25
5070.00	22.160	233.980	4824.82	-287.11	-740.49	-1044.29	1754297.94	14580092.60	40°08'44.9360"N	80°35'32.9554"W	1280.18	234.660	0.18	-0.15	0.28
5159.00	23.380	230.150	4906.89	-296.37	-761.68	-1071.42	1754270.82	14580071.42	40°08'44.7279"N	80°35'33.3060"W	1314.57	234.591	2.16	1.37	-4.30
5251.00	23.730	227.340	4991.22	-308.26	-785.92	-1099.05	1754243.20	14580047.18	40°08'44.4896"N	80°35'33.6632"W	1351.14	234.432	1.28	0.38	-3.05
5344.00	23.120	226.810	5076.56	-321.24	-811.10	-1126.13	1754216.14	14580022.01	40°08'44.2420"N	80°35'34.0134"W	1387.82	234.236	0.69	-0.66	-0.57
5430.00	22.140	228.470	5155.94	-332.55	-833.40	-1150.57	1754191.70	14579999.72	40°08'44.0227"N	80°35'34.3294"W	1420.69	234.083	1.36	-1.14	1.93
5520.00	22.080	228.620	5239.32	-343.62	-855.83	-1175.96	1754166.33	14579977.30	40°08'43.8023"N	80°35'34.6577"W	1454.41	233.954	0.09	-0.07	0.17
5610.00	21.880	228.890	5322.78	-354.51	-878.04	-1201.29	1754141.01	14579955.11	40°08'43.5839"N	80°35'34.9851"W	1487.96	233.836	0.25	-0.22	0.30
5702.00	21.360	243.690	5408.37	-361.17	-896.75	-1229.24	1754113.06	14579936.40	40°08'43.4003"N	80°35'35.3462"W	1521.57	233.889	5.94	-0.57	16.09
5795.00	22.430	261.940	5494.76	-357.94	-906.75	-1262.03	1754080.29	14579926.40	40°08'43.3029"N	80°35'35.7690"W	1554.00	234.303	7.38	1.15	19.62
5888.00	24.810	276.730	5580.04	-344.05	-906.95	-1299.01	1754043.32	14579926.20	40°08'43.3026"N	80°35'36.2452"W	1584.30	235.078	6.85	2.56	15.90
5981.00	28.030	287.230	5663.36	-320.60	-898.19	-1339.29	1754003.05	14579934.96	40°08'43.3910"N	80°35'36.7634"W	1612.59	236.152	6.09	3.46	11.29
6072.00	29.840	296.010	5743.03	-290.03	-881.92	-1380.08	1753962.28	14579951.22	40°08'43.5537"N	80°35'37.2877"W	1637.81	237.420	5.07	1.99	9.65
6165.00	33.250	299.420	5822.29	-252.68	-859.24	-1423.10	1753919.28	14579973.89	40°08'43.7797"N	80°35'37.8403"W	1662.38	238.877	4.14	3.67	3.67
6205.00	33.720	300.830	5855.65	-235.17	-848.16	-1442.19	1753900.20	14579984.97	40°08'43.8900"N	80°35'38.0854"W	1673.11	239.540	2.27	1.17	3.53
6232.00	35.350	301.400	5877.89	-222.86	-840.25	-1455.29	1753887.10	14579992.87	40°08'43.9688"N	80°35'38.2537"W	1680.45	239.999	6.15	6.04	2.11
6325.00	42.740	308.800	5950.11	-173.41	-806.39	-1502.94	1753839.47	14580026.72	40°08'44.3055"N	80°35'38.8653"W	1705.61	241.784	9.38	7.95	7.96
6418.00	49.440	316.710	6014.62	-112.64	-760.82	-1551.86	1753790.57	14580072.28	40°08'44.7581"N	80°35'39.4925"W	1728.32	243.883	9.45	7.20	8.51
6511.00	57.710	321.640	6069.82	-41.70	-704.16	-1600.58	1753741.87	14580128.92	40°08'45.3202"N	80°35'40.1165"W	1748.63	246.253	9.86	8.89	5.30
6601.00	66.470	326.810	6111.93	35.59	-639.64	-1646.89	1753695.58	14580193.41	40°08'45.9599"N	80°35'40.7091"W	1766.74	248.774	10.97	9.73	5.74
6647.00	70.540	330.000	6128.78	77.82	-603.19	-1669.29	1753673.19	14580229.84	40°08'46.3211"N	80°35'40.9954"W	1774.93	250.133	10.95	8.85	6.93
6693.00	74.490	332.220	6142.60	121.40	-564.78	-1690.47	1753652.01	14580268.24	40°08'46.7016"N	80°35'41.2659"W	1782.32	251.526	9.74	8.59	4.83
6739.00	78.170	334.260	6153.47	165.96	-524.88	-1710.59	1753631.90	14580308.13	40°08'47.0968"N	80°35'41.5226"W	1789.30	252.942	9.09	8.00	4.43
6786.00	82.410	336.330	6161.40	212.23	-482.80	-1729.94	1753612.56	14580350.19	40°08'47.5135"N	80°35'41.7693"W	1796.05	254.406	10.01	9.02	4.40
6875.00	88.460	340.420	6168.48	300.88	-400.38	-1762.60	1753579.91	14580432.58	40°08'48.3295"N	80°35'42.1850"W	1807.50	257.202	8.20	6.80	4.60



Actual Wellpath Report

Shawn Couch OHI 201H AWP Proj: 24570'
Page 5 of 13



REFERENCE WELLPATH IDENTIFICATION			
Operator	SWN PRODUCTION COMPANY, LLC	Well	Shawn Couch OHI 201H
Field	Ohio	API/Legal	
Facility	Shawn Couch OHI Pad 1	Wellbore	Shawn Couch OHI 201H AWP
Slot	Slot #201		

WELLPATH DATA (283 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]
6965.00	90.710	339.250	6169.13	390.81	-315.90	-1793.62	1753548.90	14580517.02	40°08'49.1656"N	80°35'42.5796"W	1821.23	260.011	2.82	2.50	-1.30
7058.00	90.490	340.350	6168.16	483.73	-228.63	-1825.73	1753516.80	14580604.26	40°08'50.0295"N	80°35'42.9879"W	1839.99	262.862	1.21	-0.24	1.18
7150.00	90.460	338.900	6167.40	575.67	-142.39	-1857.76	1753484.79	14580690.46	40°08'50.8832"N	80°35'43.3953"W	1863.21	265.617	1.58	-0.03	-1.58
7238.00	91.200	342.670	6166.12	663.51	-59.32	-1886.71	1753455.84	14580773.50	40°08'51.7054"N	80°35'43.7633"W	1887.65	268.199	4.37	0.84	4.28
7328.00	90.280	339.820	6164.96	753.31	25.89	-1915.65	1753426.92	14580858.68	40°08'52.5487"N	80°35'44.1309"W	1915.82	270.774	3.33	-1.02	-3.17
7420.00	90.310	339.650	6164.48	845.25	112.19	-1947.51	1753395.07	14580944.95	40°08'53.4030"N	80°35'44.5361"W	1950.74	273.297	0.19	0.03	-0.18
7511.00	90.830	339.530	6163.58	936.19	197.47	-1979.24	1753363.35	14581030.20	40°08'54.2472"N	80°35'44.9398"W	1989.07	275.698	0.59	0.57	-0.13
7604.00	90.860	341.560	6162.21	1029.05	285.15	-2010.21	1753332.39	14581117.84	40°08'55.1150"N	80°35'45.3335"W	2030.34	278.074	2.18	0.03	2.18
7694.00	90.740	338.020	6160.95	1118.97	369.59	-2041.30	1753301.32	14581202.24	40°08'55.9508"N	80°35'45.7288"W	2074.49	280.262	3.94	-0.13	-3.93
7786.00	90.800	339.750	6159.71	1210.93	455.40	-2074.44	1753268.20	14581288.02	40°08'56.8002"N	80°35'46.1505"W	2123.83	282.382	1.88	0.07	1.88
7877.00	90.120	337.790	6158.98	1301.91	540.21	-2107.38	1753235.26	14581372.81	40°08'57.6399"N	80°35'46.5699"W	2175.52	284.378	2.28	-0.75	-2.15
7967.00	90.180	338.870	6158.75	1391.90	623.85	-2140.62	1753202.04	14581456.41	40°08'58.4679"N	80°35'46.9929"W	2229.67	286.248	1.20	0.07	1.20
8059.00	90.920	338.980	6157.86	1483.87	709.69	-2173.70	1753168.97	14581542.22	40°08'59.3176"N	80°35'47.4139"W	2286.62	288.081	0.81	0.80	0.12
8152.00	89.850	338.860	6157.24	1576.84	796.47	-2207.15	1753135.54	14581628.96	40°09'0.1766"N	80°35'47.8396"W	2346.46	289.842	1.16	-1.15	-0.13
8245.00	90.710	338.920	6156.79	1669.82	883.22	-2240.64	1753102.05	14581715.68	40°09'1.0355"N	80°35'48.2658"W	2408.43	291.514	0.93	0.92	0.06
8337.00	91.200	339.120	6155.25	1761.78	969.11	-2273.58	1753069.13	14581801.54	40°09'1.8857"N	80°35'48.6849"W	2471.50	293.086	0.58	0.53	0.22
8429.00	90.710	341.590	6153.72	1853.65	1055.74	-2304.50	1753038.22	14581888.13	40°09'2.7431"N	80°35'49.0781"W	2534.82	294.613	2.74	-0.53	2.68
8522.00	90.250	339.110	6152.94	1946.54	1143.31	-2335.77	1753006.96	14581975.67	40°09'3.6099"N	80°35'49.4757"W	2600.57	296.081	2.71	-0.49	-2.67
8614.00	91.050	340.660	6151.90	2038.45	1229.69	-2367.40	1752975.34	14582062.02	40°09'4.4649"N	80°35'49.8780"W	2667.72	297.449	1.90	0.87	1.68
8707.00	90.340	340.100	6150.77	2131.34	1317.28	-2398.63	1752944.13	14582149.58	40°09'5.3319"N	80°35'50.2750"W	2736.54	298.775	0.97	-0.76	-0.60
8799.00	89.940	338.950	6150.54	2223.29	1403.47	-2430.81	1752911.96	14582235.73	40°09'6.1851"N	80°35'50.6844"W	2806.88	300.001	1.32	-0.43	-1.25
8892.00	90.830	341.230	6149.92	2316.19	1490.90	-2462.48	1752880.30	14582323.13	40°09'7.0505"N	80°35'51.0872"W	2878.64	301.193	2.63	0.96	2.45
8984.00	90.770	340.340	6148.63	2408.04	1577.77	-2492.75	1752850.04	14582409.96	40°09'7.9102"N	80°35'51.4720"W	2950.11	302.331	0.97	-0.07	-0.97
9076.00	90.920	340.570	6147.28	2499.92	1664.46	-2523.53	1752819.28	14582496.61	40°09'8.7683"N	80°35'51.8633"W	3023.01	303.408	0.30	0.16	0.25
9169.00	90.580	341.730	6146.06	2592.73	1752.46	-2553.57	1752789.24	14582584.58	40°09'9.6393"N	80°35'52.2450"W	3097.07	304.461	1.30	-0.37	1.25
9261.00	90.060	339.180	6145.54	2684.61	1839.15	-2584.35	1752758.48	14582671.24	40°09'10.4973"N	80°35'52.6363"W	3171.96	305.438	2.83	-0.57	-2.77
9353.00	90.890	342.360	6144.78	2776.45	1926.00	-2614.64	1752728.20	14582758.06	40°09'11.3569"N	80°35'53.0214"W	3247.44	306.376	3.57	0.90	3.46
9446.00	90.090	338.970	6143.99	2869.30	2013.74	-2645.43	1752697.42	14582845.76	40°09'12.2253"N	80°35'53.4128"W	3324.67	307.279	3.75	-0.86	-3.65
9533.00	90.980	341.590	6143.17	2956.20	2095.63	-2674.78	1752668.08	14582927.62	40°09'13.0358"N	80°35'53.7860"W	3397.96	308.078	3.18	1.02	3.01
9626.00	90.400	339.290	6142.05	3049.07	2183.25	-2705.91	1752636.96	14583015.20	40°09'13.9031"N	80°35'54.1818"W	3476.86	308.898	2.55	-0.62	-2.47



Actual Wellpath Report

Shawn Couch OHI 201H AWP Proj: 24570'
Page 6 of 13



REFERENCE WELLPATH IDENTIFICATION			
Operator	SWN PRODUCTION COMPANY, LLC	Well	Shawn Couch OHI 201H
Field	Ohio	API/Legal	
Facility	Shawn Couch OHI Pad 1	Wellbore	Shawn Couch OHI 201H AWB
Slot	Slot #201		

WELLPATH DATA (283 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]
9717.00	90.830	339.990	6141.08	3140.01	2268.56	-2737.57	1752605.32	14583100.48	40°09'14.7475"N	80°35'54.5846"W	3555.37	309.648	0.90	0.47	0.77
9810.00	90.490	338.710	6140.01	3232.96	2355.57	-2770.37	1752572.53	14583187.46	40°09'15.6089"N	80°35'55.0019"W	3636.43	310.374	1.42	-0.37	-1.38
9903.00	90.520	337.600	6139.19	3325.95	2441.89	-2804.97	1752537.94	14583273.75	40°09'16.4634"N	80°35'55.4425"W	3718.96	311.041	1.19	0.03	-1.19
9996.00	90.770	338.910	6138.14	3418.94	2528.27	-2839.42	1752503.51	14583360.09	40°09'17.3185"N	80°35'55.8811"W	3801.90	311.682	1.43	0.27	1.41
10088.00	90.580	339.220	6137.06	3510.90	2614.19	-2872.29	1752470.65	14583445.98	40°09'18.1690"N	80°35'56.2995"W	3883.82	312.307	0.40	-0.21	0.34
10179.00	90.490	339.800	6136.21	3601.85	2699.43	-2904.14	1752438.81	14583531.18	40°09'19.0128"N	80°35'56.7047"W	3964.96	312.908	0.64	-0.10	0.64
10265.00	90.800	338.980	6135.24	3687.80	2779.92	-2934.41	1752408.55	14583611.64	40°09'19.8095"N	80°35'57.0899"W	4042.12	313.451	1.02	0.36	-0.95
10352.00	90.680	339.000	6134.11	3774.77	2861.12	-2965.60	1752377.37	14583692.82	40°09'20.6134"N	80°35'57.4869"W	4120.78	313.973	0.14	-0.14	0.02
10445.00	90.650	338.450	6133.03	3867.74	2947.78	-2999.34	1752343.64	14583779.44	40°09'21.4713"N	80°35'57.9164"W	4205.41	314.503	0.59	-0.03	-0.59
10538.00	91.050	338.950	6131.65	3960.72	3034.42	-3033.12	1752309.88	14583866.04	40°09'22.3289"N	80°35'58.3464"W	4290.40	315.012	0.69	0.43	0.54
10630.00	90.550	339.600	6130.37	4052.67	3120.46	-3065.68	1752277.34	14583952.05	40°09'23.1806"N	80°35'58.7607"W	4374.43	315.507	0.89	-0.54	0.71
10723.00	90.830	339.020	6129.25	4145.62	3207.45	-3098.53	1752244.49	14584039.01	40°09'24.0417"N	80°35'59.1788"W	4459.67	315.990	0.69	0.30	-0.62
10816.00	90.740	338.930	6127.98	4238.59	3294.25	-3131.90	1752211.14	14584125.78	40°09'24.9010"N	80°35'59.6034"W	4545.42	316.447	0.14	-0.10	-0.10
10908.00	90.710	338.010	6126.81	4330.57	3379.82	-3165.66	1752177.40	14584211.32	40°09'25.7481"N	80°36'0.0332"W	4630.83	316.874	1.00	-0.03	-1.00
11001.00	90.740	338.180	6125.64	4423.56	3466.10	-3200.35	1752142.72	14584297.56	40°09'26.6022"N	80°36'0.4750"W	4717.64	317.283	0.19	0.03	0.18
11094.00	90.650	339.480	6124.51	4516.53	3552.82	-3233.93	1752109.15	14584384.24	40°09'27.4607"N	80°36'0.9025"W	4804.25	317.690	1.40	-0.10	1.40
11186.00	90.580	339.780	6123.52	4608.47	3639.06	-3265.95	1752077.14	14584470.45	40°09'28.3143"N	80°36'1.3100"W	4889.70	318.093	0.33	-0.08	0.33
11279.00	90.620	339.900	6122.55	4701.39	3726.36	-3298.00	1752045.10	14584557.72	40°09'29.1784"N	80°36'1.7177"W	4976.20	318.490	0.14	0.04	0.13
11371.00	91.200	343.530	6121.08	4793.13	3813.69	-3326.86	1752016.26	14584645.01	40°09'30.0427"N	80°36'2.0843"W	5060.85	318.900	4.00	0.63	3.95
11464.00	91.170	342.630	6119.16	4885.69	3902.64	-3353.92	1751989.21	14584733.93	40°09'30.9229"N	80°36'2.4276"W	5145.81	319.324	0.97	-0.03	-0.97
11557.00	90.520	342.370	6117.79	4978.34	3991.33	-3381.88	1751961.26	14584822.58	40°09'31.8005"N	80°36'2.7826"W	5231.42	319.725	0.75	-0.70	-0.28
11649.00	90.770	342.380	6116.75	5070.02	4079.00	-3409.74	1751933.41	14584910.22	40°09'32.6682"N	80°36'3.1363"W	5316.44	320.107	0.27	0.27	0.01
11742.00	90.980	341.810	6115.33	5162.72	4167.49	-3438.32	1751904.84	14584998.67	40°09'33.5439"N	80°36'3.4994"W	5402.78	320.476	0.65	0.23	-0.61
11835.00	90.980	340.530	6113.74	5255.53	4255.49	-3468.34	1751874.83	14585086.65	40°09'34.4149"N	80°36'3.8808"W	5489.86	320.819	1.38	0.00	-1.38
11927.00	90.610	340.240	6112.47	5347.41	4342.15	-3499.22	1751843.97	14585173.27	40°09'35.2726"N	80°36'4.2736"W	5576.63	321.136	0.51	-0.40	-0.32
12020.00	90.710	342.100	6111.39	5440.22	4430.16	-3529.23	1751813.96	14585261.25	40°09'36.1436"N	80°36'4.6550"W	5664.08	321.458	2.00	0.11	2.00
12113.00	91.110	343.590	6109.92	5532.82	4519.01	-3556.66	1751786.55	14585350.06	40°09'37.0228"N	80°36'5.0032"W	5750.76	321.796	1.66	0.43	1.60
12206.00	90.460	344.280	6108.64	5625.25	4608.37	-3582.39	1751760.82	14585439.38	40°09'37.9070"N	80°36'5.3294"W	5837.00	322.140	1.02	-0.70	0.74
12297.00	90.860	345.950	6107.60	5715.46	4696.30	-3605.76	1751737.46	14585527.29	40°09'38.7771"N	80°36'5.6254"W	5920.88	322.483	1.89	0.44	1.84
12390.00	90.610	344.730	6106.40	5807.61	4786.27	-3629.30	1751713.93	14585617.22	40°09'39.6671"N	80°36'5.9233"W	6006.68	322.828	1.34	-0.27	-1.31



Actual Wellpath Report

Shawn Couch OHI 201H AWP Proj: 24570'
Page 7 of 13



REFERENCE WELLPATH IDENTIFICATION			
Operator	SWN PRODUCTION COMPANY, LLC	Well	Shawn Couch OHI 201H
Field	Ohio	API/Legal	
Facility	Shawn Couch OHI Pad 1	Wellbore	Shawn Couch OHI 201H AWB
Slot	Slot #201		

WELLPATH DATA (283 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]
12482.00	90.920	344.420	6105.17	5898.92	4874.95	-3653.77	1751689.48	14585705.86	40°09'40.5445"N	80°36'6.2333"W	6092.22	323.148	0.48	0.34	-0.34
12573.00	89.850	343.080	6104.56	5989.40	4962.30	-3679.23	1751664.02	14585793.19	40°09'41.4089"N	80°36'6.5563"W	6177.47	323.445	1.88	-1.18	-1.47
12666.00	90.800	342.900	6104.03	6081.99	5051.23	-3706.43	1751636.83	14585882.08	40°09'42.2889"N	80°36'6.9015"W	6265.19	323.730	1.04	1.02	-0.19
12759.00	90.280	342.960	6103.16	6174.58	5140.13	-3733.73	1751609.54	14585970.94	40°09'43.1686"N	80°36'7.2480"W	6353.09	324.006	0.56	-0.56	0.06
12851.00	90.120	343.650	6102.84	6266.13	5228.25	-3760.16	1751583.12	14586059.03	40°09'44.0406"N	80°36'7.5833"W	6439.99	324.276	0.77	-0.17	0.75
12944.00	90.650	342.550	6102.21	6358.70	5317.23	-3787.19	1751556.10	14586147.98	40°09'44.9211"N	80°36'7.9264"W	6528.08	324.540	1.31	0.57	-1.18
13036.00	90.060	343.610	6101.64	6450.28	5405.25	-3813.97	1751529.33	14586235.96	40°09'45.7920"N	80°36'8.2662"W	6615.37	324.793	1.32	-0.64	1.15
13129.00	90.490	343.330	6101.20	6542.79	5494.40	-3840.43	1751502.89	14586325.08	40°09'46.6742"N	80°36'8.6018"W	6703.53	325.048	0.55	0.46	-0.30
13221.00	90.310	342.900	6100.55	6634.37	5582.43	-3867.15	1751476.17	14586413.07	40°09'47.5453"N	80°36'8.9409"W	6791.05	325.288	0.51	-0.20	-0.47
13313.00	90.340	343.080	6100.03	6725.96	5670.41	-3894.06	1751449.27	14586501.01	40°09'48.4159"N	80°36'9.2825"W	6878.75	325.521	0.20	0.03	0.20
13401.00	89.750	342.710	6099.96	6813.59	5754.52	-3919.95	1751423.40	14586585.09	40°09'49.2481"N	80°36'9.6110"W	6962.79	325.738	0.79	-0.67	-0.42
13494.00	90.710	343.190	6099.59	6906.19	5843.43	-3947.21	1751396.14	14586673.97	40°09'50.1280"N	80°36'9.9571"W	7051.67	325.961	1.15	1.03	0.52
13587.00	90.830	344.190	6098.34	6998.65	5932.67	-3973.33	1751370.04	14586763.18	40°09'51.0111"N	80°36'10.2884"W	7140.30	326.188	1.08	0.13	1.08
13679.00	89.880	341.590	6097.77	7090.25	6020.59	-4000.39	1751342.98	14586851.06	40°09'51.8811"N	80°36'10.6319"W	7228.46	326.398	3.01	-1.03	-2.83
13772.00	90.580	340.130	6097.40	7183.10	6108.45	-4030.88	1751312.50	14586938.88	40°09'52.7506"N	80°36'11.0196"W	7318.55	326.580	1.74	0.75	-1.57
13864.00	90.400	338.140	6096.61	7275.06	6194.41	-4063.65	1751279.75	14587024.81	40°09'53.6015"N	80°36'11.4367"W	7408.37	326.734	2.17	-0.20	-2.16
13957.00	90.310	339.000	6096.03	7368.05	6280.97	-4097.63	1751245.79	14587111.34	40°09'54.4584"N	80°36'11.8693"W	7499.41	326.880	0.93	-0.10	0.92
14048.00	90.580	336.350	6095.33	7459.04	6365.14	-4132.19	1751211.24	14587195.48	40°09'55.2917"N	80°36'12.3097"W	7588.81	327.009	2.93	0.30	-2.91
14139.00	90.400	336.020	6094.55	7550.00	6448.39	-4168.93	1751174.51	14587278.70	40°09'56.1160"N	80°36'12.7782"W	7678.66	327.117	0.41	-0.20	-0.36
14231.00	90.220	335.090	6094.05	7641.94	6532.14	-4207.00	1751136.45	14587362.42	40°09'56.9453"N	80°36'13.2637"W	7769.67	327.217	1.03	-0.20	-1.01
14324.00	90.710	335.110	6093.30	7734.85	6616.49	-4246.16	1751097.31	14587446.74	40°09'57.7806"N	80°36'13.7632"W	7861.80	327.310	0.53	0.53	0.02
14416.00	90.580	335.160	6092.26	7826.76	6699.96	-4284.84	1751058.65	14587530.17	40°09'58.6071"N	80°36'14.2567"W	7952.94	327.400	0.15	-0.14	0.05
14506.00	90.580	335.390	6091.35	7916.68	6781.71	-4322.48	1751021.02	14587611.88	40°09'59.4166"N	80°36'14.7368"W	8042.10	327.488	0.26	0.00	0.26
14598.00	90.430	335.400	6090.54	8008.60	6865.35	-4360.78	1750982.73	14587695.49	40°10'0.2448"N	80°36'15.2254"W	8133.23	327.577	0.16	-0.16	0.01
14691.00	90.680	333.370	6089.64	8101.45	6949.20	-4400.99	1750942.54	14587779.31	40°10'1.0752"N	80°36'15.7385"W	8225.57	327.654	2.20	0.27	-2.18
14784.00	90.890	336.170	6088.36	8194.31	7033.31	-4440.62	1750902.93	14587863.39	40°10'1.9081"N	80°36'16.2442"W	8317.85	327.733	3.02	0.23	3.01
14877.00	90.030	334.910	6087.62	8287.25	7117.96	-4479.13	1750864.44	14587948.01	40°10'2.7463"N	80°36'16.7353"W	8409.99	327.819	1.64	-0.92	-1.35
14966.00	89.780	333.540	6087.76	8376.09	7198.10	-4517.82	1750825.75	14588028.12	40°10'3.5400"N	80°36'17.2292"W	8498.44	327.886	1.56	-0.28	-1.54
15059.00	90.830	334.630	6087.27	8468.91	7281.75	-4558.47	1750785.12	14588111.73	40°10'4.3683"N	80°36'17.7479"W	8590.90	327.953	1.63	1.13	1.17
15152.00	89.880	334.950	6086.69	8561.79	7365.89	-4598.08	1750745.53	14588195.84	40°10'5.2015"N	80°36'18.2533"W	8683.24	328.026	1.08	-1.02	0.34



Actual Wellpath Report

Shawn Couch OHI 201H AWP Proj: 24570'
Page 8 of 13



REFERENCE WELLPATH IDENTIFICATION			
Operator	SWN PRODUCTION COMPANY, LLC	Well	Shawn Couch OHI 201H
Field	Ohio	API/Legal	
Facility	Shawn Couch OHI Pad 1	Wellbore	Shawn Couch OHI 201H AWP
Slot	Slot #201		

WELLPATH DATA (283 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]	
15241.00	90.150	334.860	6086.67	8650.69	7446.49	-4635.83	1750707.80	14588276.41	40°10'5.9997"N	80°36'18.7349"W	8771.60	328.096	0.32	0.30	-0.10	
15334.00	90.220	334.700	6086.37	8743.57	7530.62	-4675.45	1750668.19	14588360.51	40°10'6.8328"N	80°36'19.2406"W	8863.98	328.166	0.19	0.08	-0.17	
15427.00	90.120	334.980	6086.09	8836.46	7614.80	-4714.99	1750628.66	14588444.65	40°10'7.6664"N	80°36'19.7451"W	8956.35	328.235	0.32	-0.11	0.30	
15519.00	90.580	334.790	6085.53	8928.36	7698.10	-4754.04	1750589.63	14588527.92	40°10'8.4913"N	80°36'20.2433"W	9047.74	328.302	0.54	0.50	-0.21	
15612.00	90.490	334.180	6084.66	9021.21	7782.02	-4794.10	1750549.59	14588611.81	40°10'9.3224"N	80°36'20.7545"W	9140.20	328.365	0.66	-0.10	-0.68	
15705.00	90.550	334.350	6083.82	9114.05	7865.80	-4834.47	1750509.22	14588695.55	40°10'10.1520"N	80°36'21.2698"W	9232.71	328.424	0.19	0.06	0.18	
15797.00	90.710	334.870	6082.81	9205.92	7948.90	-4873.92	1750469.79	14588778.63	40°10'10.9750"N	80°36'21.7732"W	9324.17	328.485	0.59	0.17	0.57	
15890.00	90.150	334.370	6082.11	9298.79	8032.93	-4913.78	1750429.95	14588862.62	40°10'11.8070"N	80°36'22.2818"W	9416.64	328.546	0.81	-0.60	-0.54	
15982.00	90.460	334.500	6081.62	9390.64	8115.92	-4953.48	1750390.26	14588945.58	40°10'12.6289"N	80°36'22.7885"W	9508.16	328.603	0.37	0.34	0.14	
16075.00	90.030	334.500	6081.22	9483.50	8199.86	-4993.52	1750350.24	14589029.48	40°10'13.4601"N	80°36'23.2995"W	9600.67	328.660	0.46	-0.46	0.00	
16168.00	90.520	334.070	6080.77	9576.35	8283.64	-5033.87	1750309.91	14589113.24	40°10'14.2899"N	80°36'23.8145"W	9693.22	328.713	0.70	0.53	-0.46	
16261.00	90.250	334.780	6080.15	9669.20	8367.53	-5074.02	1750269.78	14589197.09	40°10'15.1206"N	80°36'24.3268"W	9785.76	328.768	0.82	-0.29	0.76	
16354.00	90.000	334.470	6079.95	9762.07	8451.56	-5113.87	1750229.94	14589281.09	40°10'15.9527"N	80°36'24.8354"W	9878.28	328.823	0.43	-0.27	-0.33	
16539.00	90.520	334.680	6079.11	9946.81	8618.64	-5193.29	1750150.54	14589448.10	40°10'17.6072"N	80°36'25.8490"W	10062.37	328.928	0.30	0.28	0.11	
16632.00	90.340	334.390	6078.41	10039.67	8702.60	-5233.28	1750110.57	14589532.03	40°10'18.4387"N	80°36'26.3593"W	10154.92	328.980	0.37	-0.19	-0.31	
16722.00	90.030	333.970	6078.12	10129.51	8783.61	-5272.48	1750071.39	14589613.02	40°10'19.2410"N	80°36'26.8597"W	10244.55	329.025	0.58	-0.34	-0.47	
16814.00	89.720	335.490	6078.32	10221.39	8866.81	-5311.75	1750032.13	14589696.18	40°10'20.0648"N	80°36'27.3608"W	10336.10	329.076	1.69	-0.34	1.65	
16907.00	90.490	336.420	6078.15	10314.35	8951.74	-5349.64	1749994.26	14589781.07	40°10'20.9057"N	80°36'27.8441"W	10428.43	329.137	1.30	0.83	1.00	
17000.00	90.740	336.360	6077.15	10407.32	9036.95	-5386.89	1749957.02	14589866.25	40°10'21.7494"N	80°36'28.3191"W	10520.69	329.201	0.28	0.27	-0.06	
17092.00	90.150	337.240	6076.44	10499.31	9121.50	-5423.13	1749920.80	14589950.77	40°10'22.5865"N	80°36'28.7811"W	10611.89	329.267	1.15	-0.64	0.96	
17185.00	90.400	336.780	6075.99	10592.30	9207.11	-5459.45	1749884.49	14590036.35	40°10'23.4341"N	80°36'29.2442"W	10704.04	329.334	0.56	0.27	-0.49	
17278.00	90.340	336.740	6075.39	10685.29	9292.57	-5496.15	1749847.81	14590121.77	40°10'24.2802"N	80°36'29.7120"W	10796.27	329.398	0.08	-0.06	-0.04	
17371.00	90.280	337.110	6074.89	10778.28	9378.12	-5532.60	1749811.37	14590207.30	40°10'25.1272"N	80°36'30.1767"W	10888.47	329.462	0.40	-0.06	0.40	
17464.00	90.280	336.790	6074.43	10871.27	9463.70	-5569.01	1749774.97	14590292.84	40°10'25.9745"N	80°36'30.6409"W	10980.69	329.525	0.34	0.00	-0.34	
17557.00	90.280	336.850	6073.98	10964.26	9549.19	-5605.61	1749738.38	14590378.30	40°10'26.8209"N	80°36'31.1077"W	11072.94	329.586	0.06	0.00	0.06	
17649.00	90.310	336.480	6073.50	11056.25	9633.66	-5642.06	1749701.96	14590462.74	40°10'27.6572"N	80°36'31.5723"W	11164.24	329.644	0.40	0.03	-0.40	
17736.00	90.150	336.850	6073.15	11143.23	9713.55	-5676.52	1749667.51	14590542.59	40°10'28.4481"N	80°36'32.0117"W	11250.59	329.698	0.46	-0.18	0.43	
17823.00	90.310	336.860	6072.81	11230.22	9793.54	-5710.71	1749633.32	14590622.55	40°10'29.2401"N	80°36'32.4477"W	11336.92	329.753	0.18	0.18	0.01	
17909.00	90.060	337.340	6072.53	11316.22	9872.76	-5744.18	1749599.87	14590701.75	40°10'30.0245"N	80°36'32.8743"W	11422.22	329.808	0.63	-0.29	0.56	
17996.00	90.490	336.430	6072.11	11403.21	9952.78	-5778.33	1749565.73	14590781.73	40°10'30.8165"N	80°36'33.3098"W	11508.56	329.862	1.16	0.49	-1.05	



Actual Wellpath Report

Shawn Couch OHI 201H AWP Proj: 24570'
Page 9 of 13



REFERENCE WELLPATH IDENTIFICATION			
Operator	SWN PRODUCTION COMPANY, LLC	Well	Shawn Couch OHI 201H
Field	Ohio	API/Legal	
Facility	Shawn Couch OHI Pad 1	Wellbore	Shawn Couch OHI 201H AWB
Slot	Slot #201		

WELLPATH DATA (283 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]
18083.00	90.610	337.190	6071.27	11490.20	10032.74	-5812.59	1749531.49	14590861.66	40°10'31.6083"N	80°36'33.7466"W	11594.92	329.914	0.88	0.14	0.87
18173.00	90.460	336.260	6070.43	11580.18	10115.42	-5848.15	1749495.94	14590944.30	40°10'32.4268"N	80°36'34.2000"W	11684.28	329.966	1.05	-0.17	-1.03
18265.00	90.400	335.430	6069.74	11672.13	10199.36	-5885.79	1749458.31	14591028.21	40°10'33.2580"N	80°36'34.6802"W	11775.80	330.012	0.90	-0.07	-0.90
18358.00	90.520	335.930	6069.00	11765.08	10284.10	-5924.09	1749420.03	14591112.92	40°10'34.0971"N	80°36'35.1688"W	11868.35	330.056	0.55	0.13	0.54
18448.00	90.520	335.700	6068.18	11855.03	10366.20	-5960.96	1749383.17	14591194.99	40°10'34.9100"N	80°36'35.6391"W	11957.89	330.099	0.26	0.00	-0.26
18535.00	90.680	335.530	6067.27	11941.97	10445.43	-5996.88	1749347.27	14591274.19	40°10'35.6945"N	80°36'36.0974"W	12044.49	330.139	0.27	0.18	-0.20
18624.00	90.620	335.540	6066.26	12030.91	10526.44	-6033.74	1749310.43	14591355.16	40°10'36.4966"N	80°36'36.5676"W	12133.09	330.179	0.07	-0.07	0.01
18717.00	91.050	336.110	6064.90	12123.85	10611.27	-6071.82	1749272.36	14591439.97	40°10'37.3366"N	80°36'37.0534"W	12225.63	330.222	0.77	0.46	0.61
18806.00	90.550	335.020	6063.66	12212.78	10692.29	-6108.63	1749235.56	14591520.95	40°10'38.1388"N	80°36'37.5231"W	12314.24	330.260	1.35	-0.56	-1.22
18895.00	90.860	335.690	6062.57	12301.71	10773.18	-6145.74	1749198.47	14591601.81	40°10'38.9397"N	80°36'37.9966"W	12402.88	330.297	0.83	0.35	0.75
18988.00	90.610	335.300	6061.37	12394.63	10857.79	-6184.31	1749159.91	14591686.39	40°10'39.7775"N	80°36'38.4887"W	12495.49	330.335	0.50	-0.27	-0.42
19081.00	90.120	335.710	6060.78	12487.57	10942.42	-6222.87	1749121.37	14591770.99	40°10'40.6155"N	80°36'38.9807"W	12588.11	330.373	0.69	-0.53	0.44
19173.00	90.180	335.320	6060.54	12579.51	11026.15	-6261.00	1749083.25	14591854.68	40°10'41.4445"N	80°36'39.4672"W	12679.75	330.411	0.43	0.07	-0.42
19266.00	90.250	335.410	6060.19	12672.43	11110.68	-6299.76	1749044.50	14591939.18	40°10'42.2816"N	80°36'39.9618"W	12772.40	330.447	0.12	0.08	0.10
19356.00	90.620	335.680	6059.51	12762.37	11192.60	-6337.02	1749007.26	14592021.07	40°10'43.0927"N	80°36'40.4372"W	12862.04	330.482	0.51	0.41	0.30
19449.00	90.460	335.380	6058.63	12855.30	11277.25	-6375.54	1748968.75	14592105.68	40°10'43.9308"N	80°36'40.9287"W	12954.68	330.519	0.37	-0.17	-0.32
19541.00	90.610	335.260	6057.77	12947.23	11360.84	-6413.95	1748930.36	14592189.24	40°10'44.7586"N	80°36'41.4188"W	13046.36	330.552	0.21	0.16	-0.13
19634.00	90.520	335.960	6056.86	13040.16	11445.53	-6452.36	1748891.97	14592273.91	40°10'45.5972"N	80°36'41.9088"W	13138.99	330.588	0.76	-0.10	0.75
19720.00	89.850	335.740	6056.58	13126.12	11524.01	-6487.54	1748856.80	14592352.35	40°10'46.3742"N	80°36'42.3577"W	13224.63	330.622	0.82	-0.78	-0.26
19810.00	89.820	335.680	6056.84	13216.07	11606.04	-6524.56	1748819.79	14592434.35	40°10'47.1864"N	80°36'42.8300"W	13314.28	330.657	0.07	-0.03	-0.07
19899.00	90.090	335.660	6056.91	13305.02	11687.13	-6561.23	1748783.14	14592515.41	40°10'47.9894"N	80°36'43.2979"W	13402.94	330.690	0.30	0.30	-0.02
19989.00	90.490	336.110	6056.45	13394.98	11769.28	-6598.00	1748746.38	14592597.53	40°10'48.8027"N	80°36'43.7670"W	13492.57	330.724	0.67	0.44	0.50
20082.00	89.820	335.900	6056.20	13487.94	11854.24	-6635.82	1748708.58	14592682.45	40°10'49.6439"N	80°36'44.2494"W	13585.18	330.761	0.75	-0.72	-0.23
20171.00	90.180	335.360	6056.20	13576.89	11935.31	-6672.54	1748671.87	14592763.49	40°10'50.4466"N	80°36'44.7180"W	13673.86	330.792	0.73	0.40	-0.61
20264.00	90.280	335.620	6055.83	13669.82	12019.93	-6711.12	1748633.30	14592848.08	40°10'51.2845"N	80°36'45.2103"W	13766.55	330.824	0.30	0.11	0.28
20353.00	90.220	335.840	6055.44	13758.77	12101.06	-6747.70	1748596.73	14592929.18	40°10'52.0878"N	80°36'45.6770"W	13855.22	330.855	0.26	-0.07	0.25
20443.00	90.150	335.970	6055.15	13848.73	12183.22	-6784.45	1748560.01	14593011.31	40°10'52.9013"N	80°36'46.1458"W	13944.88	330.888	0.16	-0.08	0.14
20533.00	89.910	335.530	6055.10	13938.68	12265.28	-6821.41	1748523.06	14593093.33	40°10'53.7138"N	80°36'46.6174"W	14034.55	330.919	0.56	-0.27	-0.49
20623.00	90.180	335.790	6055.03	14028.63	12347.28	-6858.51	1748485.98	14593175.30	40°10'54.5257"N	80°36'47.0907"W	14124.25	330.949	0.42	0.30	0.29
20712.00	90.090	334.910	6054.82	14117.56	12428.17	-6895.62	1748448.87	14593256.16	40°10'55.3266"N	80°36'47.5644"W	14212.99	330.977	0.99	-0.10	-0.99



Actual Wellpath Report

Shawn Couch OHI 201H AWP Proj: 24570'
Page 10 of 13



REFERENCE WELLPATH IDENTIFICATION			
Operator	SWN PRODUCTION COMPANY, LLC	Well	Shawn Couch OHI 201H
Field	Ohio	API/Legal	
Facility	Shawn Couch OHI Pad 1	Wellbore	Shawn Couch OHI 201H AWB
Slot	Slot #201		

WELLPATH DATA (283 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]
20805.00	90.400	335.310	6054.42	14210.47	12512.53	-6934.77	1748409.75	14593340.49	40°10'56.1619"N	80°36'48.0640"W	14305.74	331.004	0.54	0.33	0.43
20895.00	90.000	335.710	6054.11	14300.41	12594.43	-6972.07	1748372.45	14593422.36	40°10'56.9729"N	80°36'48.5401"W	14395.47	331.032	0.63	-0.44	0.44
20987.00	90.030	335.570	6054.08	14392.35	12678.24	-7010.02	1748334.52	14593506.14	40°10'57.8027"N	80°36'49.0243"W	14487.17	331.061	0.16	0.03	-0.15
21074.00	90.610	335.460	6053.60	14479.29	12757.41	-7046.08	1748298.48	14593585.28	40°10'58.5867"N	80°36'49.4844"W	14573.91	331.088	0.68	0.67	-0.13
21163.00	90.550	334.880	6052.70	14568.20	12838.18	-7083.45	1748261.12	14593666.02	40°10'59.3864"N	80°36'49.9614"W	14662.68	331.112	0.66	-0.07	-0.65
21256.00	90.650	335.990	6051.72	14661.13	12922.76	-7122.11	1748222.48	14593750.56	40°11'0.2239"N	80°36'50.4547"W	14755.41	331.140	1.20	0.11	1.19
21349.00	90.680	335.420	6050.64	14754.07	13007.52	-7160.37	1748184.23	14593835.29	40°11'1.0631"N	80°36'50.9429"W	14848.11	331.168	0.61	0.03	-0.61
21442.00	90.770	335.400	6049.47	14846.99	13092.08	-7199.07	1748145.55	14593919.81	40°11'1.9004"N	80°36'51.4368"W	14940.85	331.195	0.10	0.10	-0.02
21531.00	90.860	335.490	6048.20	14935.92	13173.02	-7236.05	1748108.58	14594000.72	40°11'2.7018"N	80°36'51.9087"W	15029.60	331.220	0.14	0.10	0.10
21624.00	90.710	335.110	6046.93	15028.84	13257.50	-7274.90	1748069.74	14594085.17	40°11'3.5383"N	80°36'52.4046"W	15122.35	331.245	0.44	-0.16	-0.41
21717.00	90.680	334.940	6045.80	15121.73	13341.80	-7314.17	1748030.49	14594169.44	40°11'4.3730"N	80°36'52.9058"W	15215.15	331.268	0.19	-0.03	-0.18
21810.00	90.710	335.270	6044.67	15214.64	13426.15	-7353.31	1747991.36	14594253.76	40°11'5.2083"N	80°36'53.4055"W	15307.93	331.291	0.36	0.03	0.35
21902.00	90.310	334.740	6043.85	15306.54	13509.53	-7392.19	1747952.50	14594337.11	40°11'6.0339"N	80°36'53.9016"W	15399.74	331.313	0.72	-0.43	-0.58
21995.00	90.710	335.220	6043.02	15399.43	13593.80	-7431.52	1747913.19	14594421.34	40°11'6.8683"N	80°36'54.4037"W	15492.54	331.335	0.67	0.43	0.52
22088.00	90.550	334.850	6042.00	15492.33	13678.11	-7470.77	1747873.95	14594505.61	40°11'7.7031"N	80°36'54.9047"W	15585.34	331.357	0.43	-0.17	-0.40
22180.00	90.800	335.260	6040.92	15584.24	13761.52	-7509.57	1747835.17	14594588.99	40°11'8.5290"N	80°36'55.3999"W	15677.15	331.379	0.52	0.27	0.45
22273.00	90.800	335.050	6039.62	15677.14	13845.90	-7548.64	1747796.11	14594673.35	40°11'9.3646"N	80°36'55.8986"W	15769.94	331.401	0.23	0.00	-0.23
22366.00	90.800	335.380	6038.32	15770.05	13930.33	-7587.62	1747757.14	14594757.74	40°11'10.2005"N	80°36'56.3962"W	15862.72	331.424	0.35	0.00	0.35
22458.00	90.580	335.150	6037.21	15861.96	14013.88	-7626.11	1747718.67	14594841.26	40°11'11.0279"N	80°36'56.8875"W	15954.51	331.446	0.35	-0.24	-0.25
22551.00	90.340	334.790	6036.47	15954.86	14098.14	-7665.46	1747679.34	14594925.49	40°11'11.8622"N	80°36'57.3898"W	16047.33	331.466	0.47	-0.26	-0.39
22640.00	90.610	335.340	6035.73	16043.77	14178.84	-7702.98	1747641.83	14595006.16	40°11'12.6613"N	80°36'57.8687"W	16136.16	331.486	0.69	0.30	0.62
22733.00	90.150	335.140	6035.11	16136.69	14263.29	-7741.93	1747602.90	14595090.57	40°11'13.4975"N	80°36'58.3659"W	16228.95	331.507	0.54	-0.49	-0.22
22825.00	90.120	335.530	6034.90	16228.61	14346.90	-7780.32	1747564.52	14595174.15	40°11'14.3253"N	80°36'58.8559"W	16320.75	331.529	0.43	-0.03	0.42
22918.00	90.030	335.600	6034.77	16321.55	14431.57	-7818.79	1747526.06	14595258.79	40°11'15.1637"N	80°36'59.3469"W	16413.52	331.552	0.12	-0.10	0.08
23009.00	90.250	335.620	6034.55	16412.50	14514.45	-7856.37	1747488.50	14595341.63	40°11'15.9843"N	80°36'59.8264"W	16504.29	331.574	0.24	0.24	0.02
23102.00	90.680	335.660	6033.80	16505.44	14599.16	-7894.73	1747450.16	14595426.32	40°11'16.8231"N	80°37'0.3160"W	16597.06	331.597	0.46	0.46	0.04
23193.00	90.710	335.750	6032.69	16596.38	14682.10	-7932.16	1747412.73	14595509.22	40°11'17.6442"N	80°37'0.7937"W	16687.82	331.619	0.10	0.03	0.10
23286.00	90.580	335.170	6031.65	16689.31	14766.69	-7970.79	1747374.13	14595593.78	40°11'18.4818"N	80°37'1.2867"W	16780.60	331.641	0.64	-0.14	-0.62
23379.00	90.770	336.100	6030.55	16782.25	14851.40	-8009.15	1747335.78	14595678.46	40°11'19.3205"N	80°37'1.7763"W	16873.37	331.663	1.02	0.20	1.00
23471.00	90.800	335.910	6029.29	16874.20	14935.44	-8046.56	1747298.38	14595762.47	40°11'20.1526"N	80°37'2.2537"W	16965.10	331.686	0.21	0.03	-0.21

REFERENCE WELLPATH IDENTIFICATION			
Operator	SWN PRODUCTION COMPANY, LLC	Well	Shawn Couch OHI 201H
Field	Ohio	API/Legal	
Facility	Shawn Couch OHI Pad 1	Wellbore	Shawn Couch OHI 201H AWB
Slot	Slot #201		

WELLPATH DATA (283 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]
23564.00	91.170	336.420	6027.69	16967.16	15020.50	-8084.14	1747260.82	14595847.49	40°11'20.9947"N	80°37'2.7331"W	17057.80	331.711	0.68	0.40	0.55
23657.00	91.290	335.370	6025.69	17060.09	15105.37	-8122.11	1747222.86	14595932.33	40°11'21.8350"N	80°37'3.2177"W	17150.53	331.733	1.14	0.13	-1.13
23750.00	91.230	335.410	6023.65	17153.00	15189.90	-8160.83	1747184.16	14596016.82	40°11'22.6720"N	80°37'3.7119"W	17243.32	331.753	0.08	-0.06	0.04
23839.00	91.200	335.610	6021.76	17241.92	15270.88	-8197.71	1747147.29	14596097.77	40°11'23.4738"N	80°37'4.1827"W	17332.11	331.772	0.23	-0.03	0.22
23926.00	91.290	335.580	6019.87	17328.84	15350.08	-8233.65	1747111.36	14596176.95	40°11'24.2580"N	80°37'4.6414"W	17418.90	331.791	0.11	0.10	-0.03
24013.00	91.290	336.020	6017.91	17415.78	15429.42	-8269.31	1747075.72	14596256.25	40°11'25.0435"N	80°37'5.0964"W	17505.67	331.811	0.51	0.00	0.51
24106.00	91.170	335.450	6015.92	17508.71	15514.18	-8307.52	1747037.53	14596340.98	40°11'25.8828"N	80°37'5.5840"W	17598.43	331.832	0.63	-0.13	-0.61
24192.00	91.140	335.590	6014.18	17594.63	15592.43	-8343.15	1747001.91	14596419.20	40°11'26.6576"N	80°37'6.0388"W	17684.23	331.850	0.17	-0.03	0.16
24278.00	91.080	335.790	6012.52	17680.56	15670.79	-8378.54	1746966.53	14596497.53	40°11'27.4334"N	80°37'6.4906"W	17770.02	331.868	0.24	-0.07	0.23
24368.00	90.740	335.860	6011.09	17770.51	15752.89	-8415.39	1746929.69	14596579.60	40°11'28.2463"N	80°37'6.9609"W	17859.80	331.888	0.39	-0.38	0.08
24460.00	90.740	335.300	6009.90	17862.44	15836.65	-8453.43	1746891.67	14596663.33	40°11'29.0756"N	80°37'7.4463"W	17951.60	331.907	0.61	0.00	-0.61
24545.00	90.800	335.620	6008.76	17947.37	15913.97	-8488.73	1746856.39	14596740.61	40°11'29.8411"N	80°37'7.8969"W	18036.43	331.924	0.38	0.07	0.38
24570.00‡	90.800	335.620	6008.41	17972.36	15936.74	-8499.04	1746846.07	14596763.37	40°11'30.0666"N	80°37'8.0286"W	18061.38	331.929	0.00	0.00	0.00

HOLE & CASING SECTIONS - Ref Wellbore: Shawn Couch OHI 201H AWB Ref Wellpath: Shawn Couch OHI 201H AWP Proj: 24570'									
String/Diameter	Start MD [ft]	End MD [ft]	Interval [ft]	Start TVD [ft]	End TVD [ft]	Start N/S [ft]	Start E/W [ft]	End N/S [ft]	End E/W [ft]
20in Conductor	26.00	100.00	74.00	26.00	100.00	0.00	0.00	-0.56	0.28
17.5in Open Hole	100.00	423.00	323.00	100.00	422.97	-0.56	0.28	-4.40	0.62
13.375in Casing Surface	26.00	423.00	397.00	26.00	422.97	0.00	0.00	-4.40	0.62
12.25in Open Hole	423.00	1870.00	1447.00	422.97	1860.70	-4.40	0.62	-5.91	-106.63
9.625in Casing Intermediate	26.00	1870.00	1844.00	26.00	1860.70	0.00	0.00	-5.91	-106.63
8.75in Open Hole	1870.00	6229.00	4359.00	1860.70	5875.44	-5.91	-106.63	-841.15	-1453.81
8.5in Open Hole	6229.00	24570.00	18341.00	5875.44	6008.41	-841.15	-1453.81	15936.74	-8499.04
5.5in Casing Production	26.00	24570.00	24544.00	26.00	6008.41	0.00	0.00	15936.74	-8499.04

REFERENCE WELLPATH IDENTIFICATION			
Operator	SWN PRODUCTION COMPANY, LLC	Well	Shawn Couch OHI 201H
Field	Ohio	API/Legal	
Facility	Shawn Couch OHI Pad 1	Wellbore	Shawn Couch OHI 201H AWB
Slot	Slot #201		

TARGETS								
Name	TVD [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Shape
Shawn Couch OHI 201H BHL Rev-6	6002.68	15934.22	-8487.79	1746857.32	14596760.86	40°11'30.0413"N	80°37'7.8837"W	point
Shawn Couch OHI 201H LP Rev-5	6169.00	-349.17	-1781.44	1753561.08	14580483.77	40°08'48.8364"N	80°35'42.4246"W	point

WELLPATH COMPOSITION - Ref Wellbore: Shawn Couch OHI 201H AWB Ref Wellpath: Shawn Couch OHI 201H AWP Proj: 24570'					
Start MD [ft]	End MD [ft]	Positional Uncertainty Model	Log Name/Comment	Wellbore	Survey Date
26.00	480.00	SDI Keeper v1.04	01_Scientific Drilling <17 1/2"> (100'-480')	Shawn Couch OHI 201H AWB	3/17/2020
480.00	1808.00	OWSG MWD rev2 + HRGM	02_Premier MWD <12 1/4"> (589'-1808')	Shawn Couch OHI 201H AWB	3/17/2020
1808.00	6165.00	OWSG MWD rev2 + HRGM	03_Premier MWD <8 3/4"> (1937'-6165')	Shawn Couch OHI 201H AWB	3/17/2020
6165.00	24570.00	BH AutoTrak Curve (2019) (Short spacing)	04_BH AT Curve <8 1/2"> (6205'-24545')	Shawn Couch OHI 201H AWB	3/17/2020

REFERENCE WELLPATH IDENTIFICATION			
Operator	SWN PRODUCTION COMPANY, LLC	Well	Shawn Couch OHI 201H
Field	Ohio	API/Legal	
Facility	Shawn Couch OHI Pad 1	Wellbore	Shawn Couch OHI 201H AWB
Slot	Slot #201		

COMMENTS
<p> Wellpath general comments API: 47-069-00315-0000 BH Job #: 110326194A Rig: SDC 42 Duration: 03/19/2020 - 03/22/2020 </p>