Actual Wellpath Report

CHARLES FRYE OHI 210H awp Proj: 21800'

REFERENCE WELLPATH IDENTIFICATION			
Operator	EXPAND ENERGY	Well	CHARLES FRYE OHI 210H
Field	Ohio (NAD27 SP)	UWI	47-069-00379-00-00
Facility	Charles Frye OHI Pad	Wellbore	CHARLES FRYE OHI 210H AWB
Slot	210H		

REPORT SETUP INFORMATION			
Projection System	NAD27 / Lambert West Virginia SP, Northern Zone (4701), US feet [32050]	Software System	WellArchitect® 7.0.1
North Reference	Grid	Report Generated By	Tranlam on 2025-09-22 at 11:30:43 AM
Scale	0.999968	Last Updated	2025-09-22
Convergence at slot	0.69° 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	0.00	0.00	1698453.33	567465.24	40°03'10.8824"N	80°34'37.8870"W
Facility Reference Pt			1698453.33	567465.24	40°03'10.8824"N	80°34'37.8870"W
Field Reference Pt			609601.22	0.00	38°23'48.7532"N	84°21'9.7646"W

WELLPATH DATUM			
Calculation method	Minimum curvature	EDC 501 (KB) to Facility Vertical Datum	1292.80ft
Horizontal Reference Pt	Slot	EDC 501 (KB) to Mean Sea Level	1292.80ft
Vertical Reference Pt	EDC 501 (KB)	EDC 501 (KB) to Ground Level at Slot (210H)	26.00ft
MD Reference Pt	EDC 501 (KB)	Section Origin	N 0.00, E 0.00 ft
Field Vertical Reference	Mean Sea Level	Section Azimuth	155.110°

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WELLPATH DATA (233 stations) † = interpolated, ‡ = extrapolated station

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Closure Dist [ft]	Closure Dir [°]	DLS [°/100ft]
0.00†	0.000	157.200	0.00	0.00	0.00	0.00	1698453.33	567465.24	40°03'10.8824"N	80°34'37.8870"W	0.00	0.000	0.00
26.00	0.000	157.200	26.00	0.00	0.00	0.00	1698453.33	567465.24	40°03'10.8824"N	80°34'37.8870"W	0.00	0.000	0.00
50.00	0.090	157.200	50.00	0.02	-0.02	0.01	1698453.34	567465.22	40°03'10.8823"N	80°34'37.8869"W	0.02	157.200	0.38
100.00	0.210	198.460	100.00	0.12	-0.14	-0.01	1698453.32	567465.10	40°03'10.8810"N	80°34'37.8870"W	0.14	182.646	0.31
150.00	0.270	220.200	150.00	0.24	-0.32	-0.11	1698453.22	567464.92	40°03'10.8793"N	80°34'37.8883"W	0.34	199.364	0.22
200.00	0.380	219.190	200.00	0.36	-0.54	-0.29	1698453.04	567464.70	40°03'10.8771"N	80°34'37.8906"W	0.61	208.615	0.22
250.00	0.430	221.160	250.00	0.51	-0.81	-0.52	1698452.81	567464.43	40°03'10.8744"N	80°34'37.8935"W	0.96	212.871	0.10
300.00	0.490	222.550	300.00	0.67	-1.10	-0.79	1698452.54	567464.14	40°03'10.8714"N	80°34'37.8969"W	1.36	215.532	0.12
350.00	0.580	235.320	349.99	0.79	-1.41	-1.14	1698452.19	567463.83	40°03'10.8684"N	80°34'37.9014"W	1.81	219.071	0.30
400.00	0.620	243.920	399.99	0.84	-1.67	-1.59	1698451.74	567463.57	40°03'10.8658"N	80°34'37.9072"W	2.31	223.659	0.20
450.00	0.650	259.030	449.99	0.78	-1.84	-2.11	1698451.22	567463.40	40°03'10.8640"N	80°34'37.9139"W	2.80	228.936	0.34
500.00	0.780	262.850	499.98	0.61	-1.94	-2.73	1698450.60	567463.30	40°03'10.8630"N	80°34'37.9218"W	3.35	234.628	0.28
550.00	0.740	279.990	549.98	0.32	-1.92	-3.39	1698449.94	567463.32	40°03'10.8630"N	80°34'37.9302"W	3.89	240.386	0.46
574.00	0.820	290.290	573.98	0.11	-1.84	-3.70	1698449.63	567463.40	40°03'10.8638"N	80°34'37.9342"W	4.13	243.580	0.67
667.00	0.770	327.060	666.97	-0.98	-1.08	-4.66	1698448.67	567464.16	40°03'10.8712"N	80°34'37.9468"W	4.79	256.928	0.54
761.00	4.100	32.520	760.88	-3.42	2.28	-3.20	1698450.13	567467.52	40°03'10.9046"N	80°34'37.9285"W	3.93	305.497	4.09
872.00	7.820	30.940	871.26	-9.80	12.11	2.82	1698456.15	567477.35	40°03'11.0024"N	80°34'37.8526"W	12.43	13.102	3.35
962.00	8.940	37.340	960.30	-16.50	22.92	10.21	1698463.54	567488.16	40°03'11.1101"N	80°34'37.7592"W	25.09	24.007	1.62
1054.00	10.140	39.280	1051.03	-23.35	34.87	19.67	1698473.00	567500.11	40°03'11.2294"N	80°34'37.6394"W	40.04	29.427	1.35
1150.00	10.740	38.080	1145.44	-31.10	48.46	30.54	1698483.87	567513.69	40°03'11.3649"N	80°34'37.5018"W	57.28	32.221	0.66
1240.00	11.090	37.550	1233.81	-38.92	61.92	40.99	1698494.31	567527.16	40°03'11.4991"N	80°34'37.3695"W	74.25	33.502	0.40
1331.00	10.540	39.540	1323.19	-46.56	75.28	51.62	1698504.95	567540.51	40°03'11.6324"N	80°34'37.2348"W	91.27	34.439	0.73
1422.00	11.100	38.820	1412.57	-54.03	88.52	62.41	1698515.74	567553.76	40°03'11.7645"N	80°34'37.0981"W	108.31	35.185	0.63
1513.00	11.020	39.310	1501.88	-61.70	102.07	73.41	1698526.74	567567.31	40°03'11.8998"N	80°34'36.9588"W	125.73	35.723	0.14
1604.00	11.280	37.220	1591.17	-69.65	115.89	84.30	1698537.63	567581.13	40°03'12.0376"N	80°34'36.8208"W	143.31	36.034	0.53
1695.00	12.450	38.810	1680.22	-78.15	130.62	95.83	1698549.16	567595.86	40°03'12.1846"N	80°34'36.6748"W	162.01	36.267	1.33
1786.00	12.940	35.160	1769.00	-87.59	146.60	107.85	1698561.18	567611.83	40°03'12.3438"N	80°34'36.5228"W	181.99	36.342	1.03
1876.00	12.790	33.460	1856.74	-97.85	163.15	119.15	1698572.47	567628.38	40°03'12.5087"N	80°34'36.3801"W	202.02	36.141	0.45
1966.00	12.840	31.630	1944.50	-108.59	179.97	129.88	1698583.21	567645.21	40°03'12.6762"N	80°34'36.2446"W	221.94	35.818	0.45
2072.00	12.870	27.300	2047.84	-122.33	200.49	141.47	1698594.80	567665.72	40°03'12.8804"N	80°34'36.0987"W	245.38	35.208	0.91

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Facility	Charles Frye OHI Pad	Wellbore	CHARLES FRYE OHI 210H AWB
Slot	210H		

WELLPATH DATA (233 stations)

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Closure Dist [ft]	Closure Dir [°]	DLS [°/100ft]
2163.00	13.800	27.420	2136.39	-135.17	219.13	151.12	1698604.45	567684.36	40°03'13.0657"N	80°34'35.9776"W	266.19	34.592	1.02
2254.00	15.800	35.330	2224.37	-147.97	238.88	163.29	1698616.61	567704.11	40°03'13.2623"N	80°34'35.8242"W	289.35	34.355	3.12
2346.00	17.860	41.940	2312.44	-159.74	259.59	179.96	1698633.28	567724.82	40°03'13.4690"N	80°34'35.6130"W	315.87	34.731	3.05
2437.00	19.750	47.800	2398.58	-169.81	280.30	200.68	1698654.00	567745.53	40°03'13.6761"N	80°34'35.3497"W	344.74	35.600	2.93
2527.00	20.830	51.530	2483.00	-178.09	300.47	224.48	1698677.80	567765.70	40°03'13.8782"N	80°34'35.0469"W	375.07	36.762	1.87
2618.00	22.870	53.070	2567.46	-185.58	321.17	251.28	1698704.60	567786.40	40°03'14.0859"N	80°34'34.7054"W	407.79	38.040	2.33
2709.00	24.870	53.210	2650.67	-193.21	343.25	280.75	1698734.07	567808.48	40°03'14.3076"N	80°34'34.3299"W	443.44	39.280	2.20
2803.00	24.950	52.520	2735.93	-201.61	367.16	312.31	1698765.63	567832.38	40°03'14.5475"N	80°34'33.9278"W	482.02	40.385	0.32
2893.00	24.350	52.270	2817.73	-209.87	390.06	342.05	1698795.36	567855.29	40°03'14.7774"N	80°34'33.5489"W	518.79	41.248	0.68
2984.00	23.930	53.070	2900.77	-217.89	412.63	371.64	1698824.95	567877.86	40°03'15.0039"N	80°34'33.1719"W	555.32	42.008	0.59
3074.00	22.430	55.570	2983.50	-224.54	433.31	400.39	1698853.71	567898.53	40°03'15.2116"N	80°34'32.8053"W	589.97	42.739	1.99
3166.00	21.990	54.840	3068.68	-230.52	453.15	428.95	1698882.27	567918.37	40°03'15.4111"N	80°34'32.4411"W	623.97	43.429	0.56
3257.00	22.030	50.450	3153.05	-237.88	473.83	456.04	1698909.36	567939.05	40°03'15.6187"N	80°34'32.0960"W	657.64	43.904	1.81
3348.00	21.250	49.010	3237.64	-246.77	495.51	481.65	1698934.96	567960.74	40°03'15.8360"N	80°34'31.7700"W	691.03	44.187	1.04
3497.00	20.020	49.830	3377.07	-260.98	529.68	521.52	1698974.83	567994.90	40°03'16.1783"N	80°34'31.2626"W	743.33	44.555	0.85
3589.00	22.710	46.910	3462.75	-270.68	551.97	546.53	1698999.84	568017.19	40°03'16.4016"N	80°34'30.9445"W	776.77	44.716	3.14
3679.00	20.920	50.720	3546.30	-280.10	574.02	571.66	1699024.97	568039.24	40°03'16.6224"N	80°34'30.6247"W	810.12	44.882	2.53
3770.00	21.520	53.590	3631.13	-287.47	594.21	597.67	1699050.98	568059.43	40°03'16.8250"N	80°34'30.2934"W	842.79	45.166	1.32
3859.00	21.450	53.700	3713.95	-293.95	613.53	623.92	1699077.23	568078.75	40°03'17.0190"N	80°34'29.9588"W	875.04	45.481	0.09
3950.00	20.500	53.360	3798.92	-300.49	632.89	650.11	1699103.42	568098.11	40°03'17.2134"N	80°34'29.6249"W	907.31	45.769	1.05
4042.00	19.750	53.360	3885.30	-306.94	651.78	675.51	1699128.82	568117.00	40°03'17.4031"N	80°34'29.3012"W	938.69	46.024	0.82
4132.00	21.110	53.410	3969.64	-313.32	670.52	700.73	1699154.04	568135.74	40°03'17.5912"N	80°34'28.9799"W	969.86	46.262	1.51
4223.00	22.100	53.810	4054.24	-320.00	690.40	727.70	1699181.01	568155.61	40°03'17.7908"N	80°34'28.6361"W	1003.10	46.507	1.10
4313.00	22.460	53.740	4137.52	-326.70	710.56	755.23	1699208.53	568175.78	40°03'17.9934"N	80°34'28.2852"W	1036.95	46.745	0.40
4404.00	21.950	53.410	4221.78	-333.58	730.98	782.90	1699236.21	568196.20	40°03'18.1984"N	80°34'27.9326"W	1071.11	46.964	0.58
4494.00	21.300	53.840	4305.44	-340.19	750.65	809.61	1699262.91	568215.87	40°03'18.3960"N	80°34'27.5922"W	1104.06	47.164	0.74
4584.00	22.730	53.900	4388.88	-346.76	770.54	836.85	1699290.16	568235.76	40°03'18.5957"N	80°34'27.2449"W	1137.57	47.362	1.59
4677.00	22.250	53.900	4474.80	-353.68	791.50	865.60	1699318.90	568256.72	40°03'18.8063"N	80°34'26.8785"W	1172.92	47.560	0.52
4767.00	22.320	54.130	4558.08	-360.24	811.56	893.21	1699346.51	568276.77	40°03'19.0077"N	80°34'26.5265"W	1206.84	47.742	0.12
4859.00	21.670	53.540	4643.38	-366.98	831.89	921.03	1699374.33	568297.10	40°03'19.2119"N	80°34'26.1719"W	1241.10	47.911	0.75

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4949.00	21.710	54.020	4727.01	-373.51	851.54	947.87	1699401.17	568316.75	40°03'19.4093"N	80°34'25.8299"W	1274.20	48.064	0.20
5039.00	21.770	53.620	4810.61	-380.04	871.22	974.77	1699428.07	568336.43	40°03'19.6069"N	80°34'25.4869"W	1307.37	48.211	0.18
5130.00	21.680	54.020	4895.15	-386.63	891.11	1001.96	1699455.26	568356.32	40°03'19.8066"N	80°34'25.1403"W	1340.89	48.351	0.19
5220.00	22.940	54.000	4978.41	-393.21	911.18	1029.61	1699482.90	568376.39	40°03'20.0083"N	80°34'24.7880"W	1374.90	48.492	1.40
5311.00	22.790	54.040	5062.26	-400.01	931.96	1058.22	1699511.51	568397.16	40°03'20.2169"N	80°34'24.4232"W	1410.10	48.630	0.17
5401.00	22.850	54.050	5145.21	-406.71	952.45	1086.47	1699539.77	568417.66	40°03'20.4228"N	80°34'24.0630"W	1444.85	48.761	0.07
5492.00	22.560	53.940	5229.16	-413.48	973.10	1114.89	1699568.18	568438.31	40°03'20.6302"N	80°34'23.7008"W	1479.83	48.885	0.32
5582.00	22.330	53.940	5312.34	-420.14	993.33	1142.67	1699595.96	568458.53	40°03'20.8333"N	80°34'23.3467"W	1514.06	48.999	0.26
5674.00	21.390	53.950	5397.73	-426.77	1013.49	1170.36	1699623.65	568478.69	40°03'21.0358"N	80°34'22.9937"W	1548.19	49.109	1.02
5765.00	20.700	51.740	5482.66	-433.70	1033.21	1196.41	1699649.70	568498.42	40°03'21.2338"N	80°34'22.6618"W	1580.80	49.186	1.16
5856.00	21.240	51.900	5567.63	-441.19	1053.34	1222.01	1699675.30	568518.55	40°03'21.4357"N	80°34'22.3357"W	1613.33	49.239	0.60
5947.00	20.990	51.780	5652.52	-448.71	1073.60	1247.78	1699701.07	568538.80	40°03'21.6389"N	80°34'22.0074"W	1646.08	49.291	0.28
6038.00	22.130	52.030	5737.15	-456.35	1094.23	1274.10	1699727.39	568559.43	40°03'21.8459"N	80°34'21.6722"W	1679.48	49.343	1.26
6128.00	22.690	52.000	5820.36	-464.13	1115.34	1301.14	1699754.43	568580.55	40°03'22.0578"N	80°34'21.3277"W	1713.76	49.397	0.62
6229.00	22.950	55.260	5913.45	-471.91	1138.56	1332.68	1699785.96	568603.76	40°03'22.2909"N	80°34'20.9257"W	1752.81	49.491	1.28
6325.00	22.850	78.880	6002.07	-470.68	1152.85	1366.42	1699819.70	568618.05	40°03'22.4361"N	80°34'20.4941"W	1787.78	49.846	9.52
6421.00	25.660	98.320	6089.73	-454.83	1153.44	1405.34	1699858.63	568618.64	40°03'22.4465"N	80°34'19.9936"W	1818.08	50.623	8.77
6518.00	30.200	111.420	6175.49	-425.64	1141.47	1448.90	1699902.18	568606.67	40°03'22.3334"N	80°34'19.4317"W	1844.52	51.768	7.84
6614.00	36.630	122.740	6255.66	-383.91	1117.12	1495.56	1699948.84	568582.32	40°03'22.0982"N	80°34'18.8279"W	1866.72	53.242	9.31
6711.00	43.840	130.380	6329.71	-328.85	1079.63	1545.59	1699998.87	568544.83	40°03'21.7337"N	80°34'18.1789"W	1885.32	55.065	9.00
6807.00	50.670	134.200	6394.84	-263.88	1032.14	1597.60	1700050.88	568497.34	40°03'21.2705"N	80°34'17.5027"W	1902.01	57.135	7.69
6904.00	61.060	138.180	6449.21	-188.00	974.18	1652.97	1700106.24	568439.39	40°03'20.7043"N	80°34'16.7819"W	1918.68	59.487	11.23
7001.00	69.000	139.660	6490.13	-103.61	907.93	1710.67	1700163.95	568373.14	40°03'20.0564"N	80°34'16.0297"W	1936.68	62.043	8.30
7097.00	76.840	143.630	6518.31	-14.44	836.00	1767.51	1700220.78	568301.21	40°03'19.3523"N	80°34'15.2879"W	1955.24	64.687	9.07
7194.00	86.550	149.670	6532.32	80.34	755.92	1820.13	1700273.40	568221.14	40°03'18.5672"N	80°34'14.5989"W	1970.86	67.446	11.75
7290.00	86.890	149.120	6537.81	175.71	673.43	1868.93	1700322.20	568138.65	40°03'17.7578"N	80°34'13.9588"W	1986.55	70.184	0.67
7387.00	87.140	151.380	6542.86	272.22	589.33	1916.99	1700370.26	568054.55	40°03'16.9325"N	80°34'13.3279"W	2005.54	72.911	2.34
7483.00	88.210	150.710	6546.76	367.90	505.41	1963.43	1700416.69	567970.63	40°03'16.1086"N	80°34'12.7179"W	2027.43	75.565	1.31
7580.00	89.170	150.990	6548.98	464.61	420.71	2010.66	1700463.93	567885.94	40°03'15.2773"N	80°34'12.0976"W	2054.21	78.182	1.03
7677.00	90.180	150.350	6549.53	561.31	336.15	2058.18	1700511.44	567801.38	40°03'14.4472"N	80°34'11.4737"W	2085.45	80.724	1.23

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Actual Wellpath Report

CHARLES FRYE OHI 210H awp Proj: 21800'

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Field	Ohio (NAD27 SP)	UWI	47-069-00379-00-00
Facility	Charles Frye OHI Pad	Wellbore	CHARLES FRYE OHI 210H AWB
Slot	210H		

WELLPATH DATA (233 stations)

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Closure Dist [ft]	Closure Dir [°]	DLS [°/100ft]
7772.00	89.940	152.030	6549.43	656.09	252.91	2103.96	1700557.22	567718.14	40°03'13.6301"N	80°34'10.8723"W	2119.10	83.145	1.79
7868.00	90.280	150.460	6549.24	751.87	168.75	2150.14	1700603.40	567633.99	40°03'12.8039"N	80°34'10.2656"W	2156.75	85.512	1.67
7964.00	88.860	150.560	6549.96	847.55	85.20	2197.39	1700650.65	567550.43	40°03'11.9837"N	80°34'9.6452"W	2199.04	87.780	1.48
8060.00	89.540	151.510	6551.30	943.30	1.21	2243.88	1700697.13	567466.45	40°03'11.1593"N	80°34'9.0346"W	2243.88	89.969	1.22
8156.00	88.920	150.610	6552.59	1039.05	-82.79	2290.33	1700743.58	567382.45	40°03'10.3347"N	80°34'8.4245"W	2291.82	92.070	1.14
8252.00	87.970	150.980	6555.20	1134.74	-166.55	2337.15	1700790.40	567298.69	40°03'9.5125"N	80°34'7.8096"W	2343.08	94.076	1.06
8347.00	88.120	149.280	6558.44	1229.32	-248.88	2384.43	1700837.68	567216.37	40°03'8.7045"N	80°34'7.1890"W	2397.39	95.959	1.80
8444.00	88.400	149.930	6561.39	1325.83	-332.51	2433.49	1700886.74	567132.74	40°03'7.8838"N	80°34'6.5455"W	2456.10	97.781	0.73
8539.00	89.010	151.080	6563.53	1420.50	-415.18	2480.25	1700933.50	567050.08	40°03'7.0725"N	80°34'5.9316"W	2514.76	99.503	1.37
8635.00	88.860	149.940	6565.32	1516.17	-498.72	2527.50	1700980.74	566966.53	40°03'6.2524"N	80°34'5.3113"W	2576.23	101.162	1.20
8731.00	89.660	152.050	6566.56	1611.91	-582.67	2574.04	1701027.28	566882.59	40°03'5.4283"N	80°34'4.7000"W	2639.17	102.755	2.35
8827.00	88.620	150.250	6568.00	1707.66	-666.74	2620.35	1701073.60	566798.52	40°03'4.6030"N	80°34'4.0916"W	2703.85	104.276	2.17
8923.00	90.150	152.990	6569.03	1803.47	-751.19	2665.98	1701119.22	566714.08	40°03'3.7739"N	80°34'3.4921"W	2769.79	105.736	3.27
9019.00	90.490	153.050	6568.49	1899.40	-836.74	2709.53	1701162.77	566628.53	40°03'2.9336"N	80°34'2.9191"W	2835.79	107.161	0.36
9116.00	89.080	152.100	6568.86	1996.30	-922.83	2754.20	1701207.44	566542.44	40°03'2.0881"N	80°34'2.3315"W	2904.70	108.524	1.75
9212.00	88.830	152.570	6570.61	2092.17	-1007.84	2798.77	1701252.01	566457.43	40°03'1.2533"N	80°34'1.7455"W	2974.70	109.804	0.55
9309.00	88.580	151.760	6572.80	2189.02	-1093.60	2844.05	1701297.28	566371.68	40°03'0.4112"N	80°34'1.1502"W	3047.06	111.033	0.87
9405.00	88.610	152.350	6575.15	2284.85	-1178.38	2889.02	1701342.26	566286.90	40°02'59.5787"N	80°34'0.5590"W	3120.10	112.190	0.62
9501.00	88.650	152.030	6577.45	2380.70	-1263.27	2933.80	1701387.03	566202.02	40°02'58.7451"N	80°33'59.9703"W	3194.22	113.296	0.34
9597.00	89.050	152.320	6579.38	2476.56	-1348.15	2978.60	1701431.83	566117.14	40°02'57.9116"N	80°33'59.3813"W	3269.49	114.352	0.51
9692.00	88.830	151.910	6581.13	2571.41	-1432.10	3023.02	1701476.25	566033.18	40°02'57.0872"N	80°33'58.7973"W	3345.08	115.348	0.49
9788.00	88.890	151.760	6583.04	2667.23	-1516.72	3068.33	1701521.55	565948.57	40°02'56.2564"N	80°33'58.2019"W	3422.73	116.304	0.17
9883.00	90.180	151.740	6583.81	2762.07	-1600.40	3113.29	1701566.52	565864.89	40°02'55.4347"N	80°33'57.6110"W	3500.55	117.206	1.36
9980.00	90.800	154.070	6582.98	2858.98	-1686.75	3157.47	1701610.69	565778.55	40°02'54.5867"N	80°33'57.0298"W	3579.76	118.112	2.49
10075.00	89.600	152.160	6582.65	2953.92	-1771.47	3200.42	1701653.64	565693.83	40°02'53.7545"N	80°33'56.4646"W	3657.98	118.965	2.37
10170.00	89.850	152.150	6583.11	3048.79	-1855.47	3244.79	1701698.02	565609.83	40°02'52.9296"N	80°33'55.8813"W	3737.84	119.762	0.26
10265.00	89.510	150.980	6583.64	3143.61	-1939.01	3290.03	1701743.25	565526.30	40°02'52.1094"N	80°33'55.2870"W	3818.90	120.513	1.28
10362.00	90.430	151.230	6583.69	3240.37	-2023.93	3336.90	1701790.12	565441.38	40°02'51.2757"N	80°33'54.6714"W	3902.71	121.238	0.98
10458.00	92.060	151.880	6581.60	3336.16	-2108.32	3382.61	1701835.83	565356.99	40°02'50.4472"N	80°33'54.0708"W	3985.86	121.934	1.83
10554.00	92.650	155.460	6577.66	3432.03	-2194.27	3425.15	1701878.36	565271.04	40°02'49.6028"N	80°33'53.5107"W	4067.74	122.645	3.78

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Facility	Charles Frye OHI Pad	Wellbore	CHARLES FRYE OHI 210H AWB
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WELLPATH DATA (233 stations)

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Closure Dist [ft]	Closure Dir [°]	DLS [°/100ft]
10650.00	88.710	152.140	6576.52	3527.96	-2280.37	3467.52	1701920.73	565184.95	40°02'48.7570"N	80°33'52.9529"W	4150.15	123.330	5.37
10746.00	90.370	148.460	6577.29	3623.60	-2363.74	3515.07	1701968.28	565101.58	40°02'47.9387"N	80°33'52.3288"W	4235.92	123.919	4.21
10842.00	89.380	149.830	6577.50	3719.08	-2446.15	3564.30	1702017.51	565019.17	40°02'47.1301"N	80°33'51.6832"W	4322.95	124.461	1.76
10937.00	88.860	149.580	6578.96	3813.65	-2528.17	3612.22	1702065.43	564937.16	40°02'46.3252"N	80°33'51.0547"W	4409.06	124.988	0.61
11033.00	89.200	149.250	6580.58	3909.16	-2610.80	3661.06	1702114.27	564854.53	40°02'45.5144"N	80°33'50.4142"W	4496.62	125.494	0.49
11128.00	89.290	149.330	6581.83	4003.66	-2692.47	3709.57	1702162.78	564772.86	40°02'44.7131"N	80°33'49.7780"W	4583.70	125.973	0.13
11224.00	89.510	150.080	6582.84	4099.23	-2775.35	3758.00	1702211.20	564689.98	40°02'43.8997"N	80°33'49.1428"W	4671.74	126.447	0.81
11320.00	88.950	149.770	6584.13	4194.83	-2858.42	3806.10	1702259.30	564606.91	40°02'43.0844"N	80°33'48.5117"W	4759.93	126.907	0.67
11416.00	89.290	149.680	6585.60	4290.39	-2941.32	3854.49	1702307.69	564524.02	40°02'42.2709"N	80°33'47.8769"W	4848.55	127.347	0.37
11512.00	89.850	150.250	6586.33	4386.00	-3024.42	3902.54	1702355.74	564440.92	40°02'41.4553"N	80°33'47.2465"W	4937.30	127.775	0.83
11607.00	89.750	150.110	6586.66	4480.65	-3106.85	3949.78	1702402.98	564358.50	40°02'40.6464"N	80°33'46.6266"W	5025.26	128.188	0.18
11703.00	89.350	150.000	6587.41	4576.27	-3190.03	3997.70	1702450.90	564275.32	40°02'39.8300"N	80°33'45.9978"W	5114.48	128.589	0.43
11798.00	89.450	150.090	6588.41	4670.90	-3272.33	4045.13	1702498.33	564193.02	40°02'39.0222"N	80°33'45.3755"W	5203.01	128.971	0.14
11894.00	89.570	150.410	6589.23	4766.55	-3355.68	4092.77	1702545.96	564109.68	40°02'38.2042"N	80°33'44.7504"W	5292.57	129.348	0.36
11989.00	89.020	150.110	6590.40	4861.20	-3438.16	4139.89	1702593.08	564027.20	40°02'37.3947"N	80°33'44.1320"W	5381.41	129.709	0.66
12085.00	87.600	144.670	6593.23	4956.25	-3518.96	4191.58	1702644.77	563946.40	40°02'36.6023"N	80°33'43.4552"W	5472.88	130.014	5.85
12180.00	89.050	147.100	6596.01	5049.97	-3597.57	4244.84	1702698.02	563867.79	40°02'35.8317"N	80°33'42.7586"W	5564.27	130.282	2.98
12276.00	88.980	149.840	6597.66	5145.30	-3679.37	4295.03	1702748.21	563785.99	40°02'35.0292"N	80°33'42.1009"W	5655.53	130.585	2.85
12371.00	88.650	150.870	6599.62	5239.96	-3761.92	4342.00	1702795.19	563703.45	40°02'34.2189"N	80°33'41.4843"W	5745.00	130.906	1.14
12466.00	88.770	151.870	6601.76	5334.73	-3845.28	4387.51	1702840.70	563620.09	40°02'33.4005"N	80°33'40.8866"W	5834.08	131.232	1.06
12562.00	89.080	152.070	6603.56	5430.57	-3930.01	4432.62	1702885.80	563535.36	40°02'32.5685"N	80°33'40.2938"W	5923.94	131.561	0.38
12657.00	88.490	153.410	6605.58	5525.46	-4014.43	4476.12	1702929.30	563450.94	40°02'31.7393"N	80°33'39.7217"W	6012.60	131.888	1.54
12753.00	88.860	154.110	6607.80	5621.41	-4100.52	4518.55	1702971.73	563364.86	40°02'30.8936"N	80°33'39.1631"W	6101.77	132.223	0.82
12848.00	88.890	154.450	6609.66	5716.38	-4186.09	4559.77	1703012.95	563279.29	40°02'30.0528"N	80°33'38.6202"W	6189.90	132.553	0.36
12944.00	88.860	154.330	6611.55	5812.35	-4272.64	4601.26	1703054.44	563192.74	40°02'29.2024"N	80°33'38.0737"W	6279.10	132.879	0.13
13039.00	88.710	153.470	6613.56	5907.31	-4357.93	4643.04	1703096.22	563107.45	40°02'28.3644"N	80°33'37.5236"W	6367.84	133.186	0.92
13136.00	89.260	155.340	6615.28	6004.28	-4445.40	4684.94	1703138.11	563019.99	40°02'27.5050"N	80°33'36.9717"W	6458.35	133.497	2.01
13232.00	89.260	154.070	6616.52	6100.27	-4532.18	4725.95	1703179.13	562933.21	40°02'26.6522"N	80°33'36.4312"W	6547.93	133.801	1.32
13328.00	89.080	154.100	6617.91	6196.25	-4618.52	4767.91	1703221.08	562846.87	40°02'25.8039"N	80°33'35.8788"W	6638.05	134.088	0.19
13424.00	88.890	155.020	6619.61	6292.23	-4705.20	4809.14	1703262.31	562760.20	40°02'24.9522"N	80°33'35.3356"W	6728.05	134.374	0.98

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13519.00	88.430	152.100	6621.83	6387.15	-4790.23	4851.42	1703304.59	562675.17	40°02'24.1169"N	80°33'34.7791"W	6817.81	134.636	3.11
13615.00	89.420	154.840	6623.63	6483.09	-4876.10	4894.29	1703347.45	562589.31	40°02'23.2734"N	80°33'34.2150"W	6908.72	134.893	3.03
13807.00	89.480	154.500	6625.48	6675.07	-5049.63	4976.43	1703429.59	562415.78	40°02'21.5681"N	80°33'33.1327"W	7089.68	135.418	0.18
13903.00	88.060	153.500	6627.54	6771.03	-5135.89	5018.50	1703471.66	562329.52	40°02'20.7206"N	80°33'32.5788"W	7180.72	135.662	1.81
13999.00	89.230	154.280	6629.81	6866.98	-5222.07	5060.74	1703513.90	562243.35	40°02'19.8740"N	80°33'32.0227"W	7271.93	135.899	1.46
14095.00	89.080	153.750	6631.22	6962.95	-5308.35	5102.79	1703555.95	562157.07	40°02'19.0262"N	80°33'31.4690"W	7363.23	136.131	0.57
14192.00	89.170	154.950	6632.70	7059.93	-5395.78	5144.77	1703597.93	562069.64	40°02'18.1671"N	80°33'30.9160"W	7455.41	136.364	1.24
14288.00	89.350	154.310	6633.94	7155.92	-5482.52	5185.90	1703639.06	561982.91	40°02'17.3148"N	80°33'30.3741"W	7546.63	136.593	0.69
14384.00	88.980	154.020	6635.34	7251.89	-5568.91	5227.73	1703680.89	561896.52	40°02'16.4660"N	80°33'29.8233"W	7638.19	136.810	0.49
14479.00	89.140	154.490	6636.90	7346.87	-5654.47	5268.99	1703722.15	561810.96	40°02'15.6253"N	80°33'29.2799"W	7728.86	137.021	0.52
14574.00	90.220	154.630	6637.43	7441.86	-5740.26	5309.80	1703762.95	561725.18	40°02'14.7823"N	80°33'28.7424"W	7819.50	137.231	1.15
14670.00	88.680	153.600	6638.35	7537.84	-5826.62	5351.71	1703804.86	561638.82	40°02'13.9338"N	80°33'28.1906"W	7911.40	137.433	1.93
14765.00	88.610	152.310	6640.60	7632.74	-5911.20	5394.89	1703848.04	561554.24	40°02'13.1030"N	80°33'27.6226"W	8002.95	137.615	1.36
14861.00	88.740	149.900	6642.82	7728.48	-5995.22	5441.26	1703894.41	561470.22	40°02'12.2781"N	80°33'27.0138"W	8096.30	137.773	2.51
14956.00	88.680	149.480	6644.96	7823.03	-6077.22	5489.19	1703942.34	561388.23	40°02'11.4734"N	80°33'26.3852"W	8189.25	137.910	0.45
15052.00	89.230	151.050	6646.71	7918.66	-6160.56	5536.80	1703989.94	561304.89	40°02'10.6554"N	80°33'25.7606"W	8283.03	138.052	1.73
15148.00	89.050	153.520	6648.15	8014.53	-6245.53	5581.44	1704034.58	561219.92	40°02'9.8209"N	80°33'25.1739"W	8376.10	138.214	2.58
15244.00	89.140	153.650	6649.67	8110.48	-6331.49	5624.14	1704077.28	561133.96	40°02'8.9764"N	80°33'24.6120"W	8468.69	138.386	0.16
15341.00	89.140	154.970	6651.12	8207.46	-6418.89	5666.18	1704119.32	561046.56	40°02'8.1176"N	80°33'24.0583"W	8562.00	138.564	1.36
15437.00	89.010	154.990	6652.67	8303.45	-6505.87	5706.78	1704159.92	560959.58	40°02'7.2628"N	80°33'23.5232"W	8654.12	138.744	0.14
15534.00	89.140	154.720	6654.24	8400.43	-6593.67	5747.99	1704201.13	560871.79	40°02'6.4000"N	80°33'22.9802"W	8747.34	138.920	0.31
15629.00	89.230	153.930	6655.59	8495.42	-6679.28	5789.15	1704242.28	560786.18	40°02'5.5588"N	80°33'22.4382"W	8838.95	139.083	0.84
15726.00	89.080	154.900	6657.02	8592.40	-6766.76	5831.03	1704284.17	560698.71	40°02'4.6993"N	80°33'21.8866"W	8932.52	139.248	1.01
15821.00	88.980	154.640	6658.63	8687.38	-6852.68	5871.52	1704324.65	560612.78	40°02'3.8549"N	80°33'21.3531"W	9024.08	139.409	0.29
15917.00	89.140	154.590	6660.20	8783.36	-6939.40	5912.67	1704365.80	560526.07	40°02'3.0027"N	80°33'20.8110"W	9116.74	139.568	0.17
16013.00	89.050	154.170	6661.72	8879.34	-7025.95	5954.17	1704407.30	560439.52	40°02'2.1523"N	80°33'20.2644"W	9209.57	139.720	0.45
16110.00	89.080	154.840	6663.30	8976.33	-7113.50	5995.92	1704449.05	560351.98	40°02'1.2920"N	80°33'19.7146"W	9303.38	139.873	0.69
16205.00	88.920	154.330	6664.96	9071.31	-7199.29	6036.69	1704489.81	560266.19	40°02'0.4490"N	80°33'19.1776"W	9395.28	140.020	0.56
16300.00	88.890	154.720	6666.78	9166.28	-7285.04	6077.54	1704530.67	560180.45	40°01'59.6064"N	80°33'18.6395"W	9487.27	140.163	0.41
16396.00	89.140	154.710	6668.43	9262.27	-7371.83	6118.54	1704571.66	560093.66	40°01'58.7535"N	80°33'18.0994"W	9580.20	140.308	0.26

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Actual Wellpath Report

CHARLES FRYE OHI 210H awp Proj: 21800'

REFERENCE WELLPATH IDENTIFICATION			
Operator	EXPAND ENERGY	Well	CHARLES FRYE OHI 210H
Field	Ohio (NAD27 SP)	UWI	47-069-00379-00-00
Facility	Charles Frye OHI Pad	Wellbore	CHARLES FRYE OHI 210H AWB
Slot	210H		

WELLPATH DATA (233 stations)

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Closure Dist [ft]	Closure Dir [°]	DLS [°/100ft]
16491.00	88.950	154.920	6670.01	9357.25	-7457.78	6158.96	1704612.08	560007.71	40°01'57.9088"N	80°33'17.5668"W	9672.19	140.449	0.30
16587.00	89.050	154.930	6671.69	9453.24	-7544.72	6199.64	1704652.76	559920.77	40°01'57.0544"N	80°33'17.0307"W	9765.16	140.589	0.10
16683.00	89.450	154.890	6672.94	9549.23	-7631.66	6240.34	1704693.46	559833.84	40°01'56.2000"N	80°33'16.4944"W	9858.20	140.727	0.42
16778.00	89.110	154.740	6674.14	9644.22	-7717.62	6280.76	1704733.88	559747.88	40°01'55.3553"N	80°33'15.9618"W	9950.36	140.861	0.39
16873.00	89.290	154.890	6675.46	9739.21	-7803.58	6321.19	1704774.30	559661.92	40°01'54.5105"N	80°33'15.4292"W	10042.57	140.991	0.25
16968.00	88.830	154.150	6677.02	9834.19	-7889.33	6362.05	1704815.17	559576.18	40°01'53.6679"N	80°33'14.8910"W	10134.95	141.117	0.92
17064.00	88.980	154.290	6678.86	9930.16	-7975.76	6403.79	1704856.91	559489.75	40°01'52.8187"N	80°33'14.3414"W	10228.45	141.239	0.21
17159.00	88.740	153.950	6680.75	10025.13	-8061.21	6445.25	1704898.37	559404.30	40°01'51.9790"N	80°33'13.7956"W	10321.07	141.356	0.44
17254.00	88.890	154.730	6682.71	10120.10	-8146.82	6486.38	1704939.49	559318.69	40°01'51.1378"N	80°33'13.2540"W	10413.64	141.474	0.84
17349.00	89.140	153.990	6684.34	10215.08	-8232.46	6527.48	1704980.59	559233.06	40°01'50.2964"N	80°33'12.7128"W	10506.25	141.589	0.82
17445.00	89.170	155.120	6685.76	10311.06	-8319.13	6568.72	1705021.83	559146.39	40°01'49.4446"N	80°33'12.1696"W	10599.82	141.706	1.18
17540.00	89.010	153.680	6687.27	10406.04	-8404.79	6609.76	1705062.87	559060.73	40°01'48.6029"N	80°33'11.6291"W	10692.50	141.818	1.52
17635.00	89.050	155.850	6688.88	10501.02	-8490.71	6650.26	1705103.36	558974.81	40°01'47.7586"N	80°33'11.0957"W	10785.09	141.931	2.28
17732.00	90.650	156.920	6689.13	10597.99	-8579.58	6689.11	1705142.22	558885.94	40°01'46.8848"N	80°33'10.5828"W	10879.04	142.058	1.98
17828.00	90.920	154.100	6687.81	10693.97	-8666.93	6728.90	1705182.00	558798.60	40°01'46.0263"N	80°33'10.0582"W	10972.41	142.175	2.95
17925.00	89.690	154.900	6687.30	10790.96	-8754.48	6770.66	1705223.76	558711.06	40°01'45.1660"N	80°33'9.5083"W	11067.19	142.282	1.51
18021.00	88.980	155.050	6688.41	10886.95	-8841.46	6811.26	1705264.37	558624.08	40°01'44.3112"N	80°33'8.9733"W	11160.86	142.390	0.76
18118.00	89.260	154.500	6689.90	10983.94	-8929.20	6852.60	1705305.70	558536.34	40°01'43.4490"N	80°33'8.4287"W	11255.61	142.496	0.64
18214.00	89.630	155.200	6690.83	11079.93	-9016.09	6893.40	1705346.49	558449.45	40°01'42.5950"N	80°33'7.8913"W	11349.40	142.600	0.82
18310.00	89.260	154.990	6691.76	11175.92	-9103.16	6933.82	1705386.92	558362.38	40°01'41.7393"N	80°33'7.3585"W	11443.14	142.704	0.44
18407.00	89.110	154.510	6693.14	11272.91	-9190.88	6975.19	1705428.29	558274.66	40°01'40.8772"N	80°33'6.8135"W	11538.01	142.804	0.52
18503.00	88.550	155.320	6695.10	11368.89	-9277.81	7015.88	1705468.98	558187.74	40°01'40.0229"N	80°33'6.2774"W	11631.87	142.903	1.03
18599.00	89.200	155.650	6696.99	11464.87	-9365.14	7055.71	1705508.80	558100.42	40°01'39.1646"N	80°33'5.7524"W	11725.56	143.006	0.76
18695.00	88.770	154.260	6698.69	11560.85	-9452.10	7096.34	1705549.43	558013.46	40°01'38.3100"N	80°33'5.2170"W	11819.48	143.102	1.52
18791.00	89.750	154.580	6699.93	11656.84	-9538.68	7137.79	1705590.88	557926.88	40°01'37.4592"N	80°33'4.6713"W	11913.62	143.193	1.07
18887.00	88.950	154.690	6701.02	11752.83	-9625.42	7178.91	1705632.00	557840.15	40°01'36.6068"N	80°33'4.1297"W	12007.72	143.283	0.84
18982.00	89.200	156.950	6702.55	11847.80	-9712.06	7217.81	1705670.90	557753.50	40°01'35.7551"N	80°33'3.6166"W	12100.46	143.381	2.39
19079.00	89.380	159.330	6703.75	11944.65	-9802.08	7253.93	1705707.01	557663.49	40°01'34.8698"N	80°33'3.1389"W	12194.27	143.497	2.46
19175.00	89.110	161.440	6705.02	12040.23	-9892.49	7286.15	1705739.23	557573.08	40°01'33.9800"N	80°33'2.7111"W	12286.15	143.627	2.22
19271.00	89.350	162.480	6706.31	12135.53	-9983.76	7315.87	1705768.96	557481.81	40°01'33.0815"N	80°33'2.3153"W	12377.30	143.767	1.11

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Actual Wellpath Report

CHARLES FRYE OHI 210H awp Proj: 21800'

REFERENCE WELLPATH IDENTIFICATION			
Operator	EXPAND ENERGY	Well	CHARLES FRYE OHI 210H
Field	Ohio (NAD27 SP)	UWI	47-069-00379-00-00
Facility	Charles Frye OHI Pad	Wellbore	CHARLES FRYE OHI 210H AWB
Slot	210H		

WELLPATH DATA (233 stations) † = interpolated, ‡ = extrapolated station

MD [ft]	Inclination [°]	Azimuth [°]	TVD [ft]	Vert Sect [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Closure Dist [ft]	Closure Dir [°]	DLS [°/100ft]
19367.00	89.570	162.740	6707.21	12230.71	-10075.37	7344.57	1705797.65	557390.21	40°01'32.1796"N	80°33'1.9328"W	12468.19	143.909	0.35
19464.00	89.570	162.640	6707.94	12326.86	-10167.98	7373.43	1705826.51	557297.60	40°01'31.2678"N	80°33'1.5479"W	12560.06	144.052	0.10
19561.00	89.320	162.510	6708.88	12423.03	-10260.52	7402.47	1705855.55	557205.06	40°01'30.3567"N	80°33'1.1607"W	12652.07	144.191	0.29
19657.00	89.170	162.270	6710.15	12518.25	-10352.01	7431.51	1705884.59	557113.57	40°01'29.4559"N	80°33'0.7737"W	12743.29	144.326	0.29
19753.00	89.350	162.640	6711.38	12613.45	-10443.54	7460.45	1705913.53	557022.05	40°01'28.5548"N	80°33'0.3880"W	12834.56	144.459	0.43
19849.00	89.480	162.310	6712.37	12708.66	-10535.08	7489.36	1705942.44	556930.51	40°01'27.6536"N	80°33'0.0027"W	12925.88	144.591	0.37
19945.00	89.450	162.630	6713.26	12803.86	-10626.62	7518.27	1705971.35	556838.98	40°01'26.7524"N	80°32'59.6173"W	13017.27	144.721	0.33
20137.00	89.260	162.610	6715.42	12994.20	-10809.84	7575.62	1706028.69	556655.76	40°01'24.9484"N	80°32'58.8527"W	13200.10	144.977	0.10
20234.00	89.510	162.630	6716.46	13090.36	-10902.41	7604.59	1706057.67	556563.20	40°01'24.0370"N	80°32'58.4664"W	13292.56	145.104	0.26
20331.00	89.510	162.780	6717.29	13186.51	-10995.02	7633.43	1706086.50	556470.59	40°01'23.1252"N	80°32'58.0819"W	13385.05	145.229	0.15
20523.00	89.420	162.570	6719.09	13376.83	-11178.30	7690.60	1706143.67	556287.32	40°01'21.3207"N	80°32'57.3195"W	13568.33	145.472	0.12
20620.00	89.420	162.500	6720.07	13473.01	-11270.82	7719.71	1706172.78	556194.80	40°01'20.4097"N	80°32'56.9315"W	13661.09	145.592	0.07
20716.00	89.230	162.360	6721.20	13568.22	-11362.34	7748.69	1706201.76	556103.29	40°01'19.5087"N	80°32'56.5453"W	13752.99	145.707	0.25
20812.00	89.290	162.340	6722.44	13663.45	-11453.81	7777.79	1706230.86	556011.82	40°01'18.6082"N	80°32'56.1575"W	13844.99	145.821	0.07
20909.00	89.750	162.810	6723.25	13759.62	-11546.35	7806.84	1706259.91	555919.27	40°01'17.6970"N	80°32'55.7703"W	13937.90	145.936	0.68
21005.00	91.570	165.030	6722.15	13854.47	-11638.58	7833.43	1706286.49	555827.05	40°01'16.7887"N	80°32'55.4148"W	14029.23	146.057	2.99
21197.00	89.230	161.450	6720.80	14044.50	-11822.38	7888.78	1706341.84	555643.26	40°01'14.9788"N	80°32'54.6758"W	14212.72	146.286	2.23
21292.00	89.750	161.530	6721.65	14138.90	-11912.46	7918.94	1706372.00	555553.18	40°01'14.0921"N	80°32'54.2747"W	14304.41	146.386	0.55
21389.00	90.220	159.220	6721.68	14235.49	-12003.82	7951.51	1706404.58	555461.82	40°01'13.1931"N	80°32'53.8423"W	14398.55	146.479	2.43
21486.00	90.180	157.630	6721.34	14332.32	-12094.02	7987.18	1706440.24	555371.63	40°01'12.3059"N	80°32'53.3703"W	14493.46	146.558	1.64
21581.00	90.520	162.420	6720.76	14426.94	-12183.28	8019.62	1706472.68	555282.37	40°01'11.4276"N	80°32'52.9400"W	14585.84	146.645	5.05
21678.00	89.140	159.410	6721.04	14523.43	-12274.93	8051.34	1706504.40	555190.72	40°01'10.5255"N	80°32'52.5187"W	14679.85	146.738	3.41
21800.00‡	89.140	159.410	6722.88	14645.07	-12389.13	8094.24	1706547.29	555076.53	40°01'9.4020"N	80°32'51.9502"W	14798.89	146.842	0.00

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Actual Wellpath Report

CHARLES FRYE OHI 210H awp Proj: 21800'

REFERENCE WELLPATH IDENTIFICATION			
Operator	EXPAND ENERGY	Well	CHARLES FRYE OHI 210H
Field	Ohio (NAD27 SP)	UWI	47-069-00379-00-00
Facility	Charles Frye OHI Pad	Wellbore	CHARLES FRYE OHI 210H AWB
Slot	210H		

HOLE & CASING SECTIONS - Ref Wellbore: CHARLES FRYE OHI 210H AWB Ref Wellpath: CHARLES FRYE OHI 210H awp Proj: 21800'

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]
13 3/8in Casing	26.00	693.00	667.00	26.00	692.96	0.00	0.00	-0.61	-4.69
9 5/8in Casing	26.00	2042.00	2016.00	26.00	2018.60	0.00	0.00	194.59	138.35

TARGETS

Name	TVD [ft]	North [ft]	East [ft]	Grid East [US ft]	Grid North [US ft]	Latitude	Longitude	Shape
CHARLES FRYE OHI 210H 1	6526.00	-4299.79	4609.32	**1703062.50**	**563165.59**	40°02'28.9350"N	80°33'37.9659"W	point
CHARLES FRYE OHI 210H 2	6526.00	-9950.76	7312.62	**1705765.71**	**557514.82**	40°01'33.4073"N	80°33'2.3621"W	point
CHARLES FRYE OHI 210H LP rev 1	6526.00	702.15	1832.97	**1700286.24**	**568167.36**	40°03'18.0374"N	80°34'14.4256"W	point
CHARLES FRYE OHI 210H BHL rev 1	6736.00	-13686.55	8508.63	**1706961.67**	**553779.15**	40°00'56.6288"N	80°32'46.4302"W	point

WELLPATH COMPOSITION - Ref Wellbore: CHARLES FRYE OHI 210H AWB Ref Wellpath: CHARLES FRYE OHI 210H awp Proj: 21800'

Start MD [ft]	End MD [ft]	Positional Uncertainty Model	Log Name/Comment	Wellbore	Survey Date
26.00	667.00	OWSG MWD rev2 + IFR1 + Multi-Station Correction	1 Total MWD IFR-MSA 17.5" 50' - 667'	CHARLES FRYE OHI 210H AWB	2025-08-19
667.00	3348.00	OWSG MWD rev2 + IFR1 + Sag + Multi-Station Correction	2 Total MWD IFR-MSA 12.2.5" 761' - 3348'	CHARLES FRYE OHI 210H AWB	2025-08-19
3348.00	15052.00	OWSG MWD rev2 + IFR1 + Sag + Multi-Station Correction	3 BH MWD IFR-MSA 8.5" 3497' - 15052'	CHARLES FRYE OHI 210H AWB	2025-08-19
15052.00	21800.00	OWSG MWD rev2 + IFR1 + Sag + Multi-Station Correction	4 BH MWD IFR-MSA 8.5" 15148' - 21678'	CHARLES FRYE OHI 210H AWB	2025-08-19

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EXPAND ENERGY

Area: Ohio County, WV
Field: Ohio (NAD27 SP)
Facility: Charles Frye OHI Pad
Slot: 210H

Well: CHARLES FRYE OHI 210H
UWI: 47-069-00379-00-00
Wellbore: CHARLES FRYE OHI 210H AWB
Wellpath: CHARLES FRYE OHI 210H awp Proj: 21800'

Plot reference wellpath is CHARLES FRYE OHI 210H awp Proj: 21800'	Grid System: NAD27 / Lambert West Virginia SP, Northern Zone (4701), US feet
True vertical depths are referenced to EDC 501 (KB)	* = Wellpath was transformed from a different geodetic datum
Reference wellpath measured depths are referenced to EDC 501 (KB)	North Reference: Grid north
EDC 501 (KB) to Mean Sea Level: 1292.8 feet	Scale: True distance
Mean Sea Level to Ground level (At Slot: 210H): -1266.8 feet	Coordinates are in feet referenced to Slot
Offset wellpath MDs are referenced to each path's default MD datum	Depths are in feet
	Created by: tranlam on 2025-09-22; Database: WA_MPL_EASTERNUS_Defn

Location Information

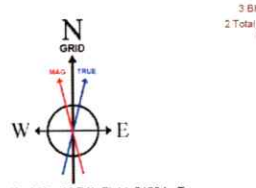
Facility Name			Grid East (US ft)	Grid North (US ft)	Latitude	Longitude
Charles Frye OHI Pad			1698453.330	567465.240	40°03'10.8824N	80°34'37.8870W
Slot	Local N (ft)	Local E (ft)	Grid East (US ft)	Grid North (US ft)	Latitude	Longitude
210H	0.00	0.00	1698453.330	567465.240	40°03'10.8824N	80°34'37.8870W

EDC 501 (KB) to Ground level (At Slot: 210H)	26ft
Mean Sea Level to Ground level (At Slot: 210H)	-1266.8ft
EDC 501 (KB) to Mean Sea Level	1292.8ft

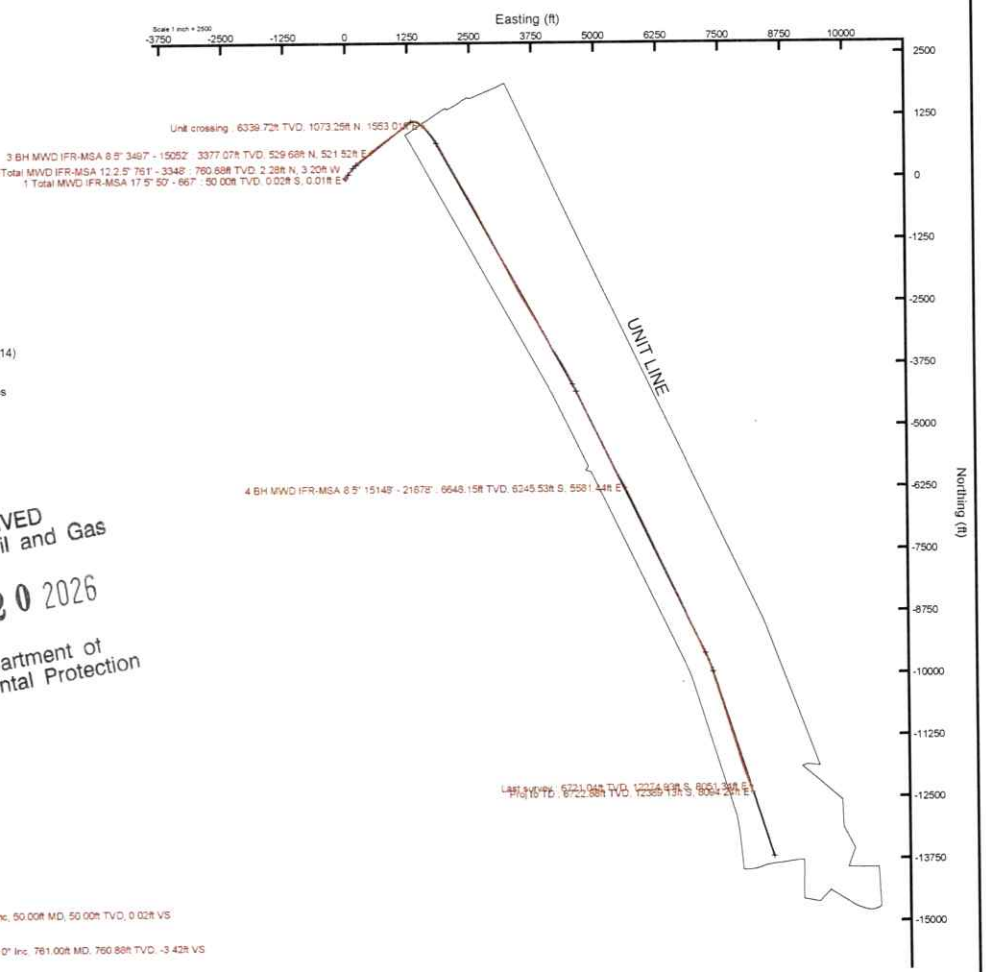
Bottom Hole Location

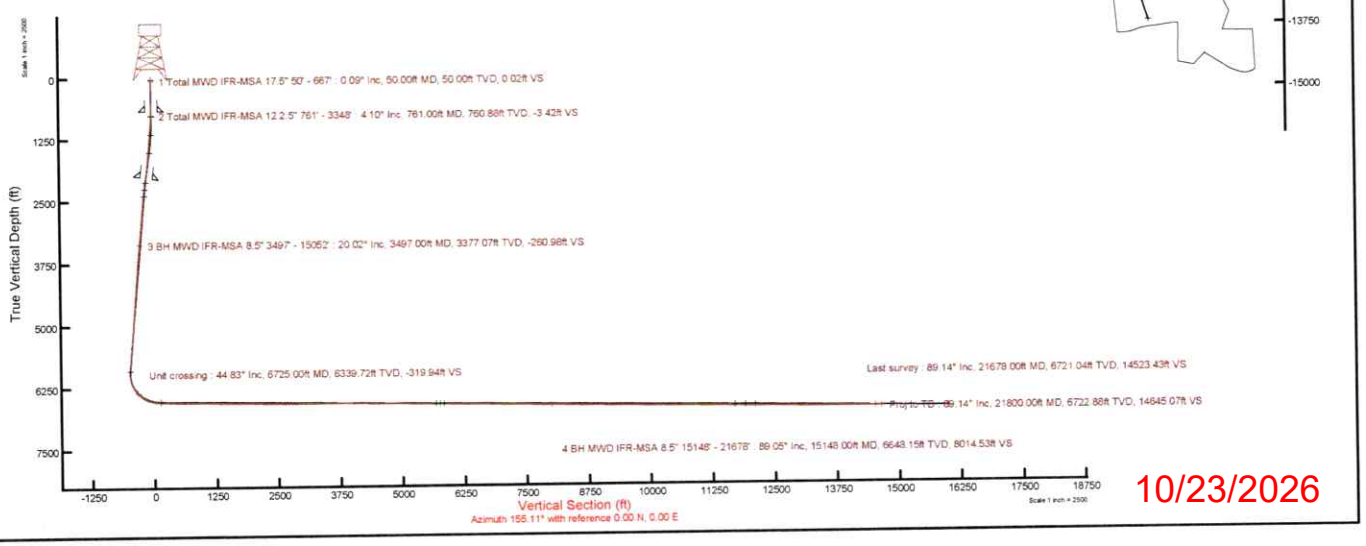
MD (ft)	Inc (°)	Az (°)	TVD (ft)	Local N (ft)	Local E (ft)	Grid East (US ft)	Grid North (US ft)	Latitude	Longitude
21800.00	89.140	159.410	6722.88	-12389.13	8094.24	1706547.29	555076.53	40°01'9.4020"N	80°32'51.9502"W

API: 47-069-00379-00-00
BH JOB:112765705
DURATION:8/20/2025 - 8/24/2025
RIG: EDC 501



User specified Dip: 66.74° Field: 51994 nT
Magnetic North is 8.42 degrees West of True North (at 2025-08-14)
Grid North is 0.69 degrees West of True North
To correct azimuth from True to Grid add 0.69 degrees
To correct azimuth from Magnetic to Grid subtract 7.73 degrees





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