

EQT PRODUCTION

Wetzel County, WV

Tesla

Tesla 5H L-004772 - Slot 5H SHL

Main

Design: Tesla 5H As Drilled

Survey Report - Geographic

16 April, 2025



Scientific Drilling

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OCT 17 2025

WV Department of
Environmental Protection



05/22/2026

Survey Report - Geographic

Company:	EQT PRODUCTION	Local Co-ordinate Reference:	Well Tesla 5H L-004772 - Slot 5H SHL
Project:	Wetzel County, WV	TVD Reference:	KB@28 @ 1348.0usft
Site:	Tesla	MD Reference:	KB@28 @ 1348.0usft
Well:	Tesla 5H L-004772	North Reference:	Grid
Wellbore:	Main	Survey Calculation Method:	Minimum Curvature
Design:	Tesla 5H As Drilled	Database:	EQT

Project	Wetzel County, WV		
Map System:	US State Plane 1927 (Exact solution)	System Datum:	Mean Sea Level
Geo Datum:	NAD 1927 (NADCON CONUS)		
Map Zone:	West Virginia North 4701		

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Site	Tesla		
Site Position:		Northing:	370,534.31 usft
From:	Map	Easting:	1,722,282.47 usft
Position Uncertainty:	0.0 usft	Slot Radius:	13-3/16 "
		Latitude:	39° 30' 47.385 N
		Longitude:	80° 29' 3.722 W
		Grid Convergence:	-0.63 °

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Well	Tesla 5H L-004772 - Slot 5H SHL		
Well Position	+N/-S	0.0 usft	Northing: 370,505.08 usft
	+E/-W	0.0 usft	Easting: 1,722,275.76 usft
Position Uncertainty	0.0 usft	Wellhead Elevation:	usft
		Latitude:	39° 30' 47.075 N
		Longitude:	80° 29' 3.803 W
		Ground Level:	1,320.0 usft

Wellbore	Main		
Magnetics	Model Name	Sample Date	Declination (°)
	User Defined	4/6/2025	-8.88
		Dip Angle (°)	66.21
		Field Strength (nT)	51,585.80000000

Design	Tesla 5H As Drilled		
Audit Notes:			
Version:	1.0	Phase:	ACTUAL
		Tie On Depth:	0.0
Vertical Section:	Depth From (TVD) (usft)	+N/-S (usft)	+E/-W (usft)
	0.0	0.0	0.0
		Direction (°)	326.45

Survey										
Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude	
0.0	0.00	0.00	0.0	0.0	0.0	370,505.08	1,722,275.76	39° 30' 47.075 N	80° 29' 3.803 W	
100.0	0.54	288.56	100.0	0.1	-0.4	370,505.23	1,722,275.32	39° 30' 47.076 N	80° 29' 3.809 W	
200.0	0.46	281.05	200.0	0.4	-1.4	370,505.48	1,722,274.40	39° 30' 47.079 N	80° 29' 3.821 W	
300.0	0.26	268.63	300.0	0.5	-2.0	370,505.55	1,722,273.78	39° 30' 47.079 N	80° 29' 3.829 W	
400.0	0.18	289.11	400.0	0.5	-2.3	370,505.58	1,722,273.42	39° 30' 47.080 N	80° 29' 3.833 W	
500.0	0.14	309.75	500.0	0.6	-2.6	370,505.71	1,722,273.19	39° 30' 47.081 N	80° 29' 3.836 W	
600.0	0.11	319.12	600.0	0.8	-2.7	370,505.87	1,722,273.03	39° 30' 47.082 N	80° 29' 3.838 W	
700.0	0.13	315.77	700.0	1.0	-2.9	370,506.03	1,722,272.89	39° 30' 47.084 N	80° 29' 3.840 W	
800.0	0.11	326.50	800.0	1.1	-3.0	370,506.19	1,722,272.75	39° 30' 47.086 N	80° 29' 3.842 W	
900.0	0.18	320.74	900.0	1.3	-3.1	370,506.38	1,722,272.61	39° 30' 47.087 N	80° 29' 3.844 W	
1,000.0	0.15	348.67	1,000.0	1.6	-3.3	370,506.64	1,722,272.47	39° 30' 47.090 N	80° 29' 3.846 W	
1,100.0	0.14	8.25	1,100.0	1.8	-3.3	370,506.89	1,722,272.47	39° 30' 47.092 N	80° 29' 3.846 W	
1,200.0	0.14	26.96	1,200.0	2.0	-3.2	370,507.12	1,722,272.54	39° 30' 47.095 N	80° 29' 3.845 W	
1,300.0	0.16	37.01	1,300.0	2.3	-3.1	370,507.34	1,722,272.68	39° 30' 47.097 N	80° 29' 3.843 W	
1,400.0	0.19	33.77	1,400.0	2.5	-2.9	370,507.58	1,722,272.85	39° 30' 47.099 N	80° 29' 3.841 W	
1,500.0	0.16	21.75	1,500.0	2.8	-2.8	370,507.84	1,722,273.00	39° 30' 47.102 N	80° 29' 3.839 W	
1,600.0	0.22	43.44	1,600.0	3.0	-2.6	370,508.10	1,722,273.16	39° 30' 47.104 N	80° 29' 3.837 W	
1,700.0	0.22	45.03	1,700.0	3.3	-2.3	370,508.38	1,722,273.44	39° 30' 47.107 N	80° 29' 3.833 W	
1,800.0	0.18	53.34	1,800.0	3.5	-2.1	370,508.61	1,722,273.70	39° 30' 47.110 N	80° 29' 3.830 W	

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Wellbore:	Main	Survey Calculation Method:	Minimum Curvature
Design:	Tesla 5H As Drilled	Database:	EQT

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Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
1,900.0	0.13	58.64	1,900.0	3.7	-1.8	370,508.76	1,722,273.92	39° 30' 47.111 N	80° 29' 3.827 W
2,000.0	0.05	52.79	2,000.0	3.8	-1.7	370,508.85	1,722,274.06	39° 30' 47.112 N	80° 29' 3.826 W
2,100.0	0.06	66.29	2,100.0	3.8	-1.6	370,508.89	1,722,274.13	39° 30' 47.112 N	80° 29' 3.825 W
2,200.0	0.06	30.92	2,200.0	3.9	-1.6	370,508.95	1,722,274.21	39° 30' 47.113 N	80° 29' 3.824 W
2,300.0	0.09	23.39	2,300.0	4.0	-1.5	370,509.06	1,722,274.26	39° 30' 47.114 N	80° 29' 3.823 W
2,400.0	0.17	47.60	2,400.0	4.2	-1.4	370,509.23	1,722,274.38	39° 30' 47.116 N	80° 29' 3.822 W
2,500.0	0.26	55.33	2,500.0	4.4	-1.1	370,509.45	1,722,274.68	39° 30' 47.118 N	80° 29' 3.818 W
2,600.0	0.18	66.89	2,600.0	4.6	-0.7	370,509.66	1,722,275.02	39° 30' 47.120 N	80° 29' 3.813 W
2,630.0	0.23	56.50	2,630.0	4.6	-0.6	370,509.70	1,722,275.11	39° 30' 47.120 N	80° 29' 3.812 W
Gyro Tie In = 2630.0 MD/2630.0 TVD									
2,658.0	0.20	120.54	2,658.0	4.6	-0.6	370,509.70	1,722,275.20	39° 30' 47.121 N	80° 29' 3.811 W
KOP 1=2658.0 MD_2658.0 TVD									
2,700.0	0.27	95.29	2,700.0	4.6	-0.4	370,509.66	1,722,275.36	39° 30' 47.120 N	80° 29' 3.809 W
2,800.0	1.36	317.92	2,800.0	5.5	-0.9	370,510.57	1,722,274.84	39° 30' 47.129 N	80° 29' 3.816 W
2,900.0 *	3.51	294.55	2,899.9	7.6	-4.4	370,512.66	1,722,271.33	39° 30' 47.149 N	80° 29' 3.861 W
3,000.0	5.49	280.51	2,999.6	9.9	-12.0	370,514.94	1,722,263.77	39° 30' 47.171 N	80° 29' 3.958 W
3,100.0	6.91	260.38	3,099.0	9.9	-22.6	370,514.93	1,722,253.18	39° 30' 47.170 N	80° 29' 4.093 W
3,200.0	9.01	253.38	3,198.1	6.6	-35.8	370,511.65	1,722,239.94	39° 30' 47.136 N	80° 29' 4.261 W
3,300.0	11.61	249.61	3,296.4	1.0	-52.8	370,506.11	1,722,222.95	39° 30' 47.079 N	80° 29' 4.477 W
3,400.0	13.68	238.19	3,394.0	-8.8	-72.5	370,496.30	1,722,203.26	39° 30' 46.980 N	80° 29' 4.727 W
3,500.0	15.01	236.28	3,490.9	-22.6	-92.8	370,482.48	1,722,182.94	39° 30' 46.841 N	80° 29' 4.984 W
3,600.0	16.48	239.56	3,587.2	-37.1	-115.6	370,467.94	1,722,160.11	39° 30' 46.695 N	80° 29' 5.274 W
3,700.0	17.72	241.89	3,682.7	-51.3	-141.4	370,453.76	1,722,134.32	39° 30' 46.552 N	80° 29' 5.601 W
3,800.0	19.86	243.77	3,777.4	-66.3	-169.9	370,438.79	1,722,105.88	39° 30' 46.401 N	80° 29' 5.962 W
3,900.0	22.11	242.80	3,870.8	-82.0	-202.0	370,423.11	1,722,073.77	39° 30' 46.243 N	80° 29' 6.369 W
4,000.0	25.24	239.81	3,962.4	-101.5	-237.1	370,403.61	1,722,038.70	39° 30' 46.046 N	80° 29' 6.814 W
4,100.0	28.32	239.77	4,051.6	-124.3	-276.0	370,380.78	1,721,999.79	39° 30' 45.816 N	80° 29' 7.307 W
4,200.0	30.16	237.73	4,138.8	-149.6	-317.9	370,355.46	1,721,957.88	39° 30' 45.562 N	80° 29' 7.838 W
4,300.0	30.45	236.58	4,225.1	-177.0	-360.4	370,328.07	1,721,915.39	39° 30' 45.286 N	80° 29' 8.377 W
4,400.0	29.66	234.94	4,311.5	-205.3	-401.9	370,299.81	1,721,873.85	39° 30' 45.003 N	80° 29' 8.903 W
4,500.0	28.12	233.39	4,399.1	-233.6	-441.1	370,271.46	1,721,834.69	39° 30' 44.718 N	80° 29' 9.398 W
4,600.0	26.73	232.66	4,487.9	-261.3	-477.8	370,243.74	1,721,798.00	39° 30' 44.440 N	80° 29' 9.863 W
4,700.0	26.24	234.02	4,577.5	-288.0	-513.3	370,217.06	1,721,762.45	39° 30' 44.173 N	80° 29' 10.312 W
4,800.0	25.88	235.45	4,667.3	-313.4	-549.2	370,191.71	1,721,726.57	39° 30' 43.918 N	80° 29' 10.767 W
4,900.0	25.51	237.06	4,757.4	-337.3	-585.3	370,167.74	1,721,690.49	39° 30' 43.677 N	80° 29' 11.224 W
5,000.0	26.06	237.52	4,847.6	-360.8	-621.6	370,144.28	1,721,654.20	39° 30' 43.442 N	80° 29' 11.683 W
5,100.0	28.09	239.70	4,936.7	-384.5	-660.2	370,120.55	1,721,615.60	39° 30' 43.203 N	80° 29' 12.173 W
5,200.0	31.28	240.99	5,023.7	-408.8	-703.2	370,096.30	1,721,572.61	39° 30' 42.959 N	80° 29' 12.718 W
5,300.0	32.80	239.78	5,108.3	-435.0	-749.5	370,070.08	1,721,526.23	39° 30' 42.694 N	80° 29' 13.306 W
5,400.0	31.22	236.53	5,193.0	-463.0	-794.7	370,042.03	1,721,481.09	39° 30' 42.412 N	80° 29' 13.878 W
5,500.0	28.65	233.60	5,279.7	-491.5	-835.5	370,013.57	1,721,440.26	39° 30' 42.127 N	80° 29' 14.395 W
5,600.0	26.64	231.53	5,368.3	-519.9	-872.2	369,985.17	1,721,403.56	39° 30' 41.842 N	80° 29' 14.859 W
5,700.0	24.98	231.61	5,458.4	-547.0	-906.1	369,958.10	1,721,369.63	39° 30' 41.571 N	80° 29' 15.288 W
5,800.0	25.19	235.72	5,549.1	-572.1	-939.8	369,932.93	1,721,335.97	39° 30' 41.318 N	80° 29' 15.714 W
5,900.0	26.54	240.36	5,639.1	-595.1	-976.8	369,909.93	1,721,298.99	39° 30' 41.087 N	80° 29' 16.183 W
6,000.0	30.67	239.33	5,726.9	-619.3	-1,018.2	369,885.80	1,721,257.58	39° 30' 40.844 N	80° 29' 16.708 W
6,100.0	33.34	237.70	5,811.4	-646.8	-1,064.0	369,858.29	1,721,211.79	39° 30' 40.567 N	80° 29' 17.288 W
6,200.0	33.02	233.24	5,894.8	-678.2	-1,109.2	369,826.86	1,721,166.51	39° 30' 40.251 N	80° 29' 17.861 W
6,300.0	30.81	231.99	5,979.6	-710.8	-1,151.1	369,794.31	1,721,124.62	39° 30' 39.925 N	80° 29' 18.391 W
6,400.0	28.20	234.15	6,066.6	-740.5	-1,190.3	369,764.53	1,721,085.41	39° 30' 39.627 N	80° 29' 18.887 W
6,500.0	26.50	235.85	6,155.5	-766.8	-1,227.9	369,738.31	1,721,047.82	39° 30' 39.363 N	80° 29' 19.363 W
6,600.0	25.63	233.90	6,245.3	-792.2	-1,263.8	369,712.92	1,721,011.96	39° 30' 39.109 N	80° 29' 19.817 W
6,700.0	24.81	235.32	6,335.8	-816.9	-1,298.4	369,688.15	1,720,977.35	39° 30' 38.860 N	80° 29' 20.255 W
6,800.0	24.96	237.59	6,426.7	-839.9	-1,333.3	369,665.18	1,720,942.49	39° 30' 38.629 N	80° 29' 20.697 W
6,900.0	26.42	239.82	6,516.8	-862.4	-1,370.2	369,642.65	1,720,905.58	39° 30' 38.402 N	80° 29' 21.165 W

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 Site: Tesla
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 Survey Calculation Method:
 Database:

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 KB@28 @ 1348.0usft
 KB@28 @ 1348.0usft
 Grid
 Minimum Curvature
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Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
7,000.0	26.25	239.59	6,606.3	-884.8	-1,408.8	369,620.31	1,720,866.95	39° 30' 38.177 N	80° 29' 21.654 W
7,100.0	26.96	239.19	6,695.8	-907.5	-1,447.3	369,597.53	1,720,828.49	39° 30' 37.948 N	80° 29' 22.142 W
7,200.0	28.04	238.91	6,784.4	-931.3	-1,487.0	369,573.76	1,720,788.79	39° 30' 37.709 N	80° 29' 22.645 W
7,300.0	28.56	238.26	6,872.5	-956.0	-1,527.5	369,549.05	1,720,748.30	39° 30' 37.460 N	80° 29' 23.158 W
7,400.0	28.43	236.72	6,960.2	-981.6	-1,567.9	369,523.43	1,720,707.83	39° 30' 37.203 N	80° 29' 23.671 W
7,500.0	28.17	235.31	7,048.4	-1,008.2	-1,607.0	369,496.86	1,720,668.72	39° 30' 36.936 N	80° 29' 24.166 W
7,501.0	28.17	235.30	7,049.2	-1,008.5	-1,607.4	369,496.59	1,720,668.33	39° 30' 36.933 N	80° 29' 24.171 W
KOP 2= 7501.0 MD/7049.2 TVD									
7,600.0	26.42	248.54	7,137.3	-1,029.9	-1,647.1	369,475.15	1,720,628.66	39° 30' 36.717 N	80° 29' 24.674 W
7,700.0	28.03	267.37	7,226.4	-1,039.1	-1,691.4	369,465.99	1,720,584.38	39° 30' 36.622 N	80° 29' 25.238 W
7,800.0	31.52	281.10	7,313.2	-1,034.9	-1,740.6	369,470.13	1,720,535.12	39° 30' 36.657 N	80° 29' 25.867 W
7,900.0	35.56	291.40	7,396.7	-1,019.8	-1,793.4	369,485.28	1,720,482.32	39° 30' 36.801 N	80° 29' 26.543 W
8,000.0	42.09	302.52	7,474.9	-990.9	-1,848.6	369,514.14	1,720,427.20	39° 30' 37.080 N	80° 29' 27.250 W
8,100.0	49.84	309.88	7,544.1	-948.4	-1,906.7	369,556.63	1,720,369.10	39° 30' 37.494 N	80° 29' 27.997 W
8,200.0	57.54	316.00	7,603.7	-893.3	-1,964.9	369,611.81	1,720,310.87	39° 30' 38.033 N	80° 29' 28.748 W
8,300.0	65.42	320.31	7,650.9	-827.9	-2,023.8	369,677.21	1,720,251.94	39° 30' 38.673 N	80° 29' 29.509 W
8,400.0	73.00	326.01	7,686.8	-753.4	-2,079.9	369,751.68	1,720,195.86	39° 30' 39.403 N	80° 29' 30.235 W
8,423.0	75.00	327.43	7,693.1	-734.9	-2,092.0	369,770.13	1,720,183.76	39° 30' 39.584 N	80° 29' 30.392 W
Marcellus= 8423.0 MD/7693.1 TVD									
8,500.0	80.64	330.71	7,709.2	-670.2	-2,130.5	369,834.86	1,720,145.28	39° 30' 40.219 N	80° 29' 30.892 W
8,539.0	83.30	332.08	7,714.6	-636.3	-2,149.0	369,868.77	1,720,126.79	39° 30' 40.552 N	80° 29' 31.133 W
LP at 8539.0 MD=7714.6 TVD									
8,600.0	87.69	333.74	7,719.4	-582.2	-2,176.7	369,922.89	1,720,099.11	39° 30' 41.084 N	80° 29' 31.493 W
8,700.0	90.25	335.16	7,719.9	-491.8	-2,219.4	370,013.26	1,720,056.32	39° 30' 41.973 N	80° 29' 32.052 W
8,800.0	90.51	336.23	7,719.2	-400.7	-2,260.7	370,104.37	1,720,015.11	39° 30' 42.869 N	80° 29' 32.591 W
8,900.0	90.37	334.95	7,718.3	-309.5	-2,301.5	370,195.62	1,719,974.21	39° 30' 43.766 N	80° 29' 33.125 W
9,000.0	90.15	335.99	7,717.9	-218.7	-2,343.4	370,286.41	1,719,932.31	39° 30' 44.659 N	80° 29' 33.673 W
9,100.0	89.71	334.77	7,718.0	-127.6	-2,384.9	370,377.43	1,719,890.90	39° 30' 45.554 N	80° 29' 34.214 W
9,200.0	90.44	335.20	7,717.9	-37.1	-2,427.2	370,468.01	1,719,848.54	39° 30' 46.445 N	80° 29' 34.767 W
9,300.0	90.90	335.91	7,716.7	54.0	-2,468.6	370,559.05	1,719,807.19	39° 30' 47.340 N	80° 29' 35.308 W
9,400.0	90.27	335.62	7,715.7	145.2	-2,509.5	370,650.31	1,719,766.30	39° 30' 48.237 N	80° 29' 35.842 W
9,500.0	89.92	334.22	7,715.6	235.6	-2,552.3	370,740.68	1,719,723.50	39° 30' 49.126 N	80° 29' 36.401 W
9,600.0	90.32	335.48	7,715.4	326.2	-2,594.5	370,831.32	1,719,681.27	39° 30' 50.017 N	80° 29' 36.953 W
9,700.0	90.33	335.47	7,714.7	417.2	-2,636.1	370,922.25	1,719,639.66	39° 30' 50.911 N	80° 29' 37.497 W
9,800.0	90.08	335.33	7,714.4	508.2	-2,677.4	371,013.31	1,719,598.32	39° 30' 51.806 N	80° 29' 38.037 W
9,900.0	90.04	334.85	7,714.4	598.8	-2,719.9	371,103.83	1,719,555.83	39° 30' 52.697 N	80° 29' 38.592 W
10,000.0	90.12	335.45	7,714.2	689.5	-2,761.9	371,194.58	1,719,513.83	39° 30' 53.589 N	80° 29' 39.141 W
10,100.0	90.12	335.14	7,714.0	780.5	-2,803.4	371,285.58	1,719,472.36	39° 30' 54.484 N	80° 29' 39.682 W
10,200.0	90.20	335.38	7,713.7	871.1	-2,845.7	371,376.17	1,719,430.03	39° 30' 55.374 N	80° 29' 40.235 W
10,300.0	90.03	334.54	7,713.4	962.0	-2,887.4	371,467.08	1,719,388.38	39° 30' 56.268 N	80° 29' 40.780 W
10,400.0	90.14	335.04	7,713.4	1,052.1	-2,930.7	371,557.21	1,719,345.05	39° 30' 57.154 N	80° 29' 41.345 W
10,500.0	90.72	336.04	7,712.7	1,143.2	-2,971.9	371,648.32	1,719,303.85	39° 30' 58.050 N	80° 29' 41.884 W
10,600.0	89.90	334.65	7,711.9	1,234.3	-3,013.3	371,739.36	1,719,262.49	39° 30' 58.946 N	80° 29' 42.424 W
10,700.0	90.57	336.36	7,711.8	1,325.1	-3,055.2	371,830.13	1,719,220.54	39° 30' 59.838 N	80° 29' 42.973 W
10,800.0	90.67	336.09	7,710.6	1,416.7	-3,095.3	371,921.75	1,719,180.50	39° 31' 0.739 N	80° 29' 43.496 W
10,900.0	89.70	335.15	7,710.2	1,507.8	-3,136.5	372,012.84	1,719,139.23	39° 31' 1.635 N	80° 29' 44.036 W
11,000.0	90.42	335.71	7,710.1	1,598.7	-3,178.1	372,103.78	1,719,097.66	39° 31' 2.529 N	80° 29' 44.579 W
11,100.0	90.18	335.58	7,709.5	1,689.8	-3,219.3	372,194.90	1,719,056.46	39° 31' 3.425 N	80° 29' 45.118 W
11,200.0	89.82	334.96	7,709.6	1,780.6	-3,261.2	372,285.69	1,719,014.55	39° 31' 4.318 N	80° 29' 45.665 W
11,300.0	90.07	335.24	7,709.7	1,871.3	-3,303.5	372,376.33	1,718,972.29	39° 31' 5.209 N	80° 29' 46.217 W
11,400.0	90.45	336.14	7,709.3	1,962.5	-3,344.4	372,467.55	1,718,931.33	39° 31' 6.106 N	80° 29' 46.753 W
11,500.0	90.45	335.77	7,708.3	2,053.9	-3,385.0	372,558.93	1,718,890.74	39° 31' 7.005 N	80° 29' 47.284 W
11,600.0	90.08	335.08	7,708.0	2,144.7	-3,426.8	372,649.81	1,718,849.00	39° 31' 7.898 N	80° 29' 47.829 W
11,700.0	90.42	335.14	7,707.6	2,235.4	-3,469.0	372,740.47	1,718,806.81	39° 31' 8.790 N	80° 29' 48.381 W
11,800.0	90.81	335.24	7,706.5	2,326.2	-3,510.8	372,831.29	1,718,764.97	39° 31' 9.683 N	80° 29' 48.927 W

05/22/2026

Survey Report - Geographic

Company: EQT PRODUCTION
 Project: Wetzel County, WV
 Site: Tesla
 Well: Tesla 5H L-004772
 Wellbore: Main
 Design: Tesla 5H As Drilled

Local Co-ordinate Reference:
 TVD Reference:
 MD Reference:
 North Reference:
 Survey Calculation Method:
 Database:

Well Tesla 5H L-004772 - Slot 5H SHL
 KB@28 @ 1348.0usft
 KB@28 @ 1348.0usft
 Grid
 Minimum Curvature
 EQT

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OCT 17 2025

Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Map Northing (usft)	Map Easting (usft)	WV Department of Environmental Protection Latitude	Longitude
11,900.0	90.21	333.90	7,705.2	2,416.7	-3,553.3	372,921.78	1,718,722.44	39° 31' 10.573 N	80° 29' 49.483 W
12,000.0	89.32	333.63	7,705.9	2,506.1	-3,598.1	373,011.17	1,718,677.61	39° 31' 11.451 N	80° 29' 50.067 W
12,100.0	89.08	334.35	7,707.3	2,596.0	-3,641.9	373,101.07	1,718,633.85	39° 31' 12.335 N	80° 29' 50.639 W
12,200.0	90.06	334.20	7,708.4	2,686.2	-3,685.2	373,191.23	1,718,590.60	39° 31' 13.221 N	80° 29' 51.203 W
12,300.0	90.99	334.45	7,707.3	2,776.2	-3,728.6	373,281.29	1,718,547.15	39° 31' 14.106 N	80° 29' 51.770 W
12,400.0	91.34	334.57	7,705.2	2,866.5	-3,771.6	373,371.55	1,718,504.18	39° 31' 14.994 N	80° 29' 52.332 W
12,500.0	91.24	334.35	7,703.0	2,956.7	-3,814.7	373,461.77	1,718,461.10	39° 31' 15.881 N	80° 29' 52.894 W
12,600.0	90.90	335.99	7,701.1	3,047.4	-3,856.7	373,552.46	1,718,419.01	39° 31' 16.772 N	80° 29' 53.444 W
12,700.0	90.62	334.35	7,699.7	3,138.1	-3,898.8	373,643.19	1,718,377.00	39° 31' 17.665 N	80° 29' 53.993 W
12,800.0	90.47	334.50	7,698.8	3,228.3	-3,942.0	373,733.37	1,718,333.79	39° 31' 18.551 N	80° 29' 54.557 W
12,900.0	90.78	335.09	7,697.7	3,318.8	-3,984.4	373,823.91	1,718,291.36	39° 31' 19.441 N	80° 29' 55.111 W
13,000.0	90.53	334.58	7,696.6	3,409.3	-4,027.0	373,914.37	1,718,248.75	39° 31' 20.331 N	80° 29' 55.668 W
13,100.0	90.68	334.71	7,695.5	3,499.6	-4,069.9	374,004.72	1,718,205.89	39° 31' 21.219 N	80° 29' 56.228 W
13,200.0	90.69	334.77	7,694.3	3,590.1	-4,112.4	374,095.23	1,718,163.38	39° 31' 22.109 N	80° 29' 56.783 W
13,300.0	90.46	334.32	7,693.3	3,680.4	-4,155.4	374,185.48	1,718,120.33	39° 31' 22.996 N	80° 29' 57.345 W
13,400.0	90.52	334.50	7,692.5	3,770.5	-4,198.8	374,275.58	1,718,076.96	39° 31' 23.882 N	80° 29' 57.912 W
13,500.0	90.63	334.23	7,691.5	3,860.8	-4,241.7	374,365.92	1,718,034.09	39° 31' 24.770 N	80° 29' 58.471 W
13,600.0	90.60	334.07	7,690.4	3,950.6	-4,285.7	374,455.72	1,717,990.11	39° 31' 25.653 N	80° 29' 59.045 W
13,700.0	90.62	334.65	7,689.4	4,040.8	-4,328.9	374,545.89	1,717,946.89	39° 31' 26.539 N	80° 29' 59.610 W
13,800.0	90.47	335.31	7,688.3	4,131.4	-4,371.2	374,636.48	1,717,904.55	39° 31' 27.430 N	80° 30' 0.163 W
13,900.0	90.44	335.59	7,687.6	4,222.4	-4,412.7	374,727.48	1,717,863.10	39° 31' 28.324 N	80° 30' 0.705 W
14,000.0	91.06	335.50	7,686.4	4,313.4	-4,454.0	374,818.52	1,717,821.74	39° 31' 29.220 N	80° 30' 1.246 W
14,100.0	90.73	335.32	7,684.7	4,404.4	-4,495.6	374,909.44	1,717,780.14	39° 31' 30.114 N	80° 30' 1.789 W
14,200.0	90.88	335.87	7,683.3	4,495.4	-4,537.0	375,000.46	1,717,738.76	39° 31' 31.009 N	80° 30' 2.330 W
14,300.0	90.73	334.52	7,681.9	4,586.2	-4,578.8	375,091.28	1,717,696.92	39° 31' 31.902 N	80° 30' 2.877 W
14,400.0	90.96	335.75	7,680.4	4,676.9	-4,620.9	375,182.01	1,717,654.90	39° 31' 32.794 N	80° 30' 3.426 W
14,500.0	90.73	335.04	7,678.9	4,767.8	-4,662.5	375,272.91	1,717,613.25	39° 31' 33.688 N	80° 30' 3.971 W
14,600.0	90.78	334.68	7,677.6	4,858.3	-4,705.1	375,363.38	1,717,570.69	39° 31' 34.577 N	80° 30' 4.527 W
14,700.0	90.78	334.83	7,676.2	4,948.8	-4,747.6	375,453.90	1,717,528.21	39° 31' 35.467 N	80° 30' 5.082 W
14,800.0	90.53	334.31	7,675.2	5,039.0	-4,790.7	375,544.12	1,717,485.08	39° 31' 36.354 N	80° 30' 5.645 W
14,900.0	90.65	334.60	7,674.0	5,129.3	-4,833.7	375,634.37	1,717,442.02	39° 31' 37.241 N	80° 30' 6.207 W
15,000.0	90.45	334.93	7,673.1	5,219.7	-4,876.5	375,724.75	1,717,399.25	39° 31' 38.130 N	80° 30' 6.766 W
15,100.0	90.39	335.05	7,672.4	5,310.4	-4,918.5	375,815.52	1,717,357.29	39° 31' 39.022 N	80° 30' 7.314 W
15,200.0	90.35	334.68	7,671.7	5,400.9	-4,961.2	375,905.95	1,717,314.61	39° 31' 39.911 N	80° 30' 7.872 W
15,300.0	90.17	334.51	7,671.3	5,491.3	-5,003.9	375,996.35	1,717,271.86	39° 31' 40.800 N	80° 30' 8.430 W
15,400.0	90.36	334.89	7,670.9	5,581.5	-5,047.0	376,086.61	1,717,228.80	39° 31' 41.687 N	80° 30' 8.993 W
15,500.0	90.48	335.07	7,670.1	5,672.3	-5,089.0	376,177.35	1,717,186.78	39° 31' 42.579 N	80° 30' 9.542 W
15,600.0	90.49	335.11	7,669.3	5,762.9	-5,131.2	376,267.99	1,717,144.56	39° 31' 43.471 N	80° 30' 10.094 W
15,700.0	90.31	334.98	7,668.5	5,853.6	-5,173.3	376,358.69	1,717,102.44	39° 31' 44.362 N	80° 30' 10.644 W
15,800.0	90.71	335.33	7,667.7	5,944.3	-5,215.4	376,449.38	1,717,060.33	39° 31' 45.254 N	80° 30' 11.194 W
15,900.0	90.86	334.66	7,666.3	6,035.0	-5,257.6	376,540.06	1,717,018.20	39° 31' 46.146 N	80° 30' 11.745 W
16,000.0	91.74	335.40	7,664.1	6,125.6	-5,299.9	376,630.64	1,716,975.88	39° 31' 47.036 N	80° 30' 12.298 W
16,100.0	91.67	335.62	7,661.1	6,216.5	-5,341.3	376,721.62	1,716,934.48	39° 31' 47.931 N	80° 30' 12.839 W
16,200.0	91.74	334.72	7,658.1	6,307.2	-5,383.3	376,812.31	1,716,892.47	39° 31' 48.822 N	80° 30' 13.388 W
16,300.0	91.72	334.60	7,655.1	6,397.6	-5,426.0	376,902.66	1,716,849.71	39° 31' 49.711 N	80° 30' 13.947 W
16,400.0	91.59	334.49	7,652.2	6,487.8	-5,469.1	376,992.85	1,716,806.62	39° 31' 50.597 N	80° 30' 14.510 W
16,500.0	91.56	335.00	7,649.5	6,578.3	-5,511.6	377,083.36	1,716,764.19	39° 31' 51.487 N	80° 30' 15.064 W
16,600.0	91.52	334.65	7,646.8	6,668.6	-5,554.3	377,173.72	1,716,721.44	39° 31' 52.375 N	80° 30' 15.623 W
16,700.0	91.53	334.99	7,644.1	6,759.2	-5,596.7	377,264.28	1,716,679.11	39° 31' 53.266 N	80° 30' 16.176 W
16,800.0	91.57	334.68	7,641.4	6,849.7	-5,639.2	377,354.73	1,716,636.55	39° 31' 54.155 N	80° 30' 16.732 W
16,900.0	91.47	334.68	7,638.8	6,940.0	-5,682.0	377,445.07	1,716,593.74	39° 31' 55.043 N	80° 30' 17.291 W
17,000.0	91.42	334.51	7,636.2	7,030.4	-5,724.8	377,535.44	1,716,551.00	39° 31' 55.932 N	80° 30' 17.850 W
17,100.0	91.49	334.57	7,633.7	7,120.5	-5,767.9	377,625.60	1,716,507.82	39° 31' 56.818 N	80° 30' 18.414 W
17,200.0	91.66	335.19	7,631.0	7,211.0	-5,810.4	377,716.10	1,716,465.36	39° 31' 57.708 N	80° 30' 18.968 W
17,300.0	91.49	334.74	7,628.1	7,301.7	-5,852.4	377,806.81	1,716,423.37	39° 31' 58.599 N	80° 30' 19.517 W

05/22/2026

Survey Report - Geographic

Company:	EQT PRODUCTION	Local Co-ordinate Reference:	Well Tesla 5H L-004772 - Slot 5H SHL
Project:	Wetzel County, WV	TVD Reference:	KB@28 @ 1348.0usft
Site:	Tesla	MD Reference:	KB@28 @ 1348.0usft
Well:	Tesla 5H L-004772	North Reference:	Grid
Wellbore:	Main	Survey Calculation Method:	Minimum Curvature
Design:	Tesla 5H As Drilled	Database:	EQT

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OCT 17 2025

Survey

Measured Depth (usft)	Inclination (°)	Azimuth (°)	Vertical Depth (usft)	+N/-S (usft)	+E/-W (usft)	Map Northing (usft)	Map Easting (usft)	Latitude	Longitude
17,400.0	91.45	334.78	7,625.6	7,392.0	-5,895.3	377,897.11	1,716,380.49	39° 31' 59.487 N	80° 30' 20.077 W
17,500.0	91.03	334.48	7,623.4	7,482.4	-5,938.0	377,987.52	1,716,337.80	39° 32' 0.376 N	80° 30' 20.635 W
17,600.0	91.37	334.20	7,621.4	7,572.5	-5,981.3	378,077.62	1,716,294.48	39° 32' 1.262 N	80° 30' 21.201 W
17,700.0	91.17	334.59	7,619.1	7,662.7	-6,024.6	378,167.75	1,716,251.21	39° 32' 2.148 N	80° 30' 21.766 W
17,800.0	91.43	335.21	7,616.9	7,753.2	-6,067.0	378,258.28	1,716,208.79	39° 32' 3.038 N	80° 30' 22.320 W
17,900.0	90.79	334.87	7,615.0	7,843.8	-6,109.2	378,348.92	1,716,166.60	39° 32' 3.929 N	80° 30' 22.872 W
18,000.0	90.63	335.20	7,613.7	7,934.5	-6,151.3	378,439.58	1,716,124.42	39° 32' 4.820 N	80° 30' 23.423 W
18,100.0	90.66	335.19	7,612.6	8,025.3	-6,193.2	378,530.37	1,716,082.52	39° 32' 5.713 N	80° 30' 23.971 W
18,200.0	90.56	334.85	7,611.5	8,115.9	-6,235.5	378,621.00	1,716,040.27	39° 32' 6.604 N	80° 30' 24.523 W
18,300.0	90.54	334.84	7,610.6	8,206.4	-6,278.1	378,711.46	1,715,997.66	39° 32' 7.493 N	80° 30' 25.080 W
18,400.0	90.77	335.33	7,609.4	8,297.1	-6,320.2	378,802.14	1,715,955.52	39° 32' 8.385 N	80° 30' 25.631 W
18,500.0	90.55	335.56	7,608.2	8,388.1	-6,361.6	378,893.17	1,715,914.14	39° 32' 9.280 N	80° 30' 26.172 W
18,600.0	90.29	335.36	7,607.5	8,479.0	-6,403.2	378,984.10	1,715,872.53	39° 32' 10.174 N	80° 30' 26.716 W
18,700.0	90.07	335.37	7,607.2	8,569.9	-6,444.9	379,075.00	1,715,830.87	39° 32' 11.068 N	80° 30' 27.261 W
18,800.0	90.23	334.84	7,607.0	8,660.7	-6,486.8	379,165.79	1,715,788.95	39° 32' 11.960 N	80° 30' 27.809 W
18,900.0	90.32	334.47	7,606.5	8,751.0	-6,529.8	379,256.07	1,715,745.93	39° 32' 12.848 N	80° 30' 28.371 W
19,000.0	89.78	334.55	7,606.2	8,841.3	-6,572.9	379,346.33	1,715,702.90	39° 32' 13.735 N	80° 30' 28.933 W
19,100.0	89.89	336.15	7,606.8	8,932.0	-6,615.0	379,437.04	1,715,660.80	39° 32' 14.627 N	80° 30' 29.483 W
19,200.0	89.95	337.47	7,606.8	9,024.0	-6,654.1	379,529.04	1,715,621.63	39° 32' 15.532 N	80° 30' 29.996 W
19,300.0	89.74	336.57	7,607.0	9,116.2	-6,692.9	379,621.23	1,715,582.90	39° 32' 16.439 N	80° 30' 30.504 W
19,400.0	88.42	334.25	7,608.5	9,207.1	-6,734.4	379,712.20	1,715,541.41	39° 32' 17.333 N	80° 30' 31.047 W
19,500.0	87.86	334.38	7,611.8	9,297.1	-6,777.9	379,802.18	1,715,497.91	39° 32' 18.218 N	80° 30' 31.615 W
19,600.0	88.16	334.29	7,615.3	9,387.2	-6,821.1	379,892.26	1,715,454.64	39° 32' 19.103 N	80° 30' 32.180 W
19,700.0	89.64	334.06	7,617.0	9,477.1	-6,864.8	379,982.21	1,715,410.98	39° 32' 19.987 N	80° 30' 32.750 W
19,800.0	87.34	335.23	7,619.7	9,567.5	-6,907.4	380,072.62	1,715,368.35	39° 32' 20.876 N	80° 30' 33.307 W
19,900.0	85.97	335.14	7,625.8	9,658.0	-6,949.5	380,163.11	1,715,326.22	39° 32' 21.766 N	80° 30' 33.858 W
20,000.0	85.96	336.38	7,632.8	9,749.1	-6,990.3	380,254.14	1,715,285.44	39° 32' 22.661 N	80° 30' 34.391 W
20,100.0	85.97	336.32	7,639.8	9,840.5	-7,030.1	380,345.61	1,715,245.65	39° 32' 23.561 N	80° 30' 34.912 W
20,200.0	86.02	335.58	7,646.8	9,931.6	-7,070.9	380,436.64	1,715,204.84	39° 32' 24.456 N	80° 30' 35.446 W
20,300.0	85.94	335.51	7,653.8	10,022.3	-7,112.3	380,527.43	1,715,163.51	39° 32' 25.348 N	80° 30' 35.987 W
20,400.0	85.80	335.60	7,661.0	10,113.1	-7,153.6	380,618.21	1,715,122.21	39° 32' 26.241 N	80° 30' 36.527 W
20,500.0	85.62	335.73	7,668.5	10,204.0	-7,194.6	380,709.08	1,715,081.13	39° 32' 27.135 N	80° 30' 37.064 W
20,600.0	85.01	334.03	7,676.5	10,294.5	-7,236.3	380,799.62	1,715,039.44	39° 32' 28.025 N	80° 30' 37.610 W
20,700.0	84.81	335.39	7,685.6	10,383.9	-7,280.2	380,889.01	1,714,995.56	39° 32' 28.903 N	80° 30' 38.183 W
20,800.0	84.55	337.85	7,694.7	10,475.5	-7,319.3	380,980.59	1,714,956.47	39° 32' 29.804 N	80° 30' 38.695 W
20,900.0	84.97	340.02	7,704.1	10,568.4	-7,355.2	381,073.45	1,714,920.58	39° 32' 30.718 N	80° 30' 39.166 W
21,000.0	85.33	342.40	7,712.4	10,662.7	-7,387.3	381,167.77	1,714,888.47	39° 32' 31.647 N	80° 30' 39.589 W
21,100.0	87.38	344.19	7,719.0	10,758.3	-7,415.9	381,263.36	1,714,859.88	39° 32' 32.588 N	80° 30' 39.968 W
21,200.0	87.84	345.71	7,723.0	10,854.8	-7,441.8	381,359.85	1,714,833.94	39° 32' 33.539 N	80° 30' 40.313 W
21,300.0	88.83	345.62	7,726.0	10,951.6	-7,466.5	381,456.71	1,714,809.26	39° 32' 34.493 N	80° 30' 40.642 W
21,400.0	89.84	345.06	7,727.1	11,048.3	-7,491.9	381,553.42	1,714,783.85	39° 32' 35.446 N	80° 30' 40.980 W
21,488.0	90.04	346.39	7,727.2	11,133.6	-7,513.6	381,638.70	1,714,762.15	39° 32' 36.287 N	80° 30' 41.270 W
Deepest Point In Well 21488.0 MD_7727.1 TVD									
21,500.0	90.09	346.24	7,727.2	11,145.3	-7,516.5	381,650.36	1,714,759.31	39° 32' 36.402 N	80° 30' 41.308 W
21,600.0	90.41	345.30	7,726.7	11,242.2	-7,541.3	381,747.23	1,714,734.51	39° 32' 37.356 N	80° 30' 41.638 W
21,700.0	90.50	345.54	7,725.9	11,339.0	-7,566.2	381,844.06	1,714,709.54	39° 32' 38.311 N	80° 30' 41.971 W
21,800.0	90.41	345.32	7,725.0	11,435.7	-7,591.7	381,940.75	1,714,684.03	39° 32' 39.263 N	80° 30' 42.310 W

Survey Report - Geographic

Company: EQT PRODUCTION
Project: Wetzell County, WV
Site: Tesla
Well: Tesla 5H L-004772
Wellbore: Main
Design: Tesla 5H As Drilled

Local Co-ordinate Reference: Well Tesla 5H L-004772 - Slot 5H SHL
TVD Reference: KB@28 @ 1348.0usft
MD Reference: KB@28 @ 1348.0usft
North Reference: Grid
Survey Calculation Method: Minimum Curvature
Database: EQT

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WV Department of
Environmental Protection

Design Targets

Target Name - hit/miss target - Shape	Dip Angle (°)	Dip Dir. (°)	TVD (usft)	+N/-S (usft)	+E/-W (usft)	Northing (usft)	Easting (usft)	Latitude	Longitude
Tesla_9H_(1)Surface Hc - actual wellpath hits target center - Point	0.00	360.00	0.0	0.0	0.0	370,505.08	1,722,275.76	39° 30' 47.075 N	80° 29' 3.803 W
Tesla_9H_(2)Landing Pc - actual wellpath hits target center - Point	0.00	0.00	7,714.6	-636.3	-2,149.0	369,868.77	1,720,126.79	39° 30' 40.552 N	80° 29' 31.133 W
Tesla_9H_(4)Bottom Ho - actual wellpath misses target center by 24.0usft at 21800.0usft MD (7725.0 TVD, 11435.7 N, -7591.7 E) - Point	0.00	360.00	7,724.8	11,458.9	-7,597.8	381,963.97	1,714,677.95	39° 32' 39.492 N	80° 30' 42.391 W
Tesla_9H_(3)Deepest T ^h - actual wellpath hits target center - Point	0.00	360.00	7,727.2	11,133.6	-7,513.6	381,638.70	1,714,762.15	39° 32' 36.287 N	80° 30' 41.270 W



Tesla
Tesla 5H As Drilled
KB(a)28 @ 1348.0usft
Wetzel County, WV
Main

PROJECT DETAILS:
Geodetic System: US State Plane 1927 (Exact solution)
Datum: NAD 1927 (NADCON CONUS)
Ellipsoid: Clarke 1866
Zone: West Virginia North 4701
System Datum: Mean Sea Level



WELL DETAILS: Tesla 5H L-004772

+N/-S	+E/-W	Northing	Easting	Latitude	Longitude
0.0	0.0	370505.08	1722275.76	39° 30' 47.075 N	80° 29' 3.803 W

