



Scout Drilling Technologies
1125 Beach Airport Dr.
Conroe, TX 77301

Blue 3-65 33-32-31-36 1BH

MD - 5" : 100'

Feet

Oil Company: **Civitas Resources**

Co Rep 1:

Well Name: **Blue 3-65 33-32-31-36 1BH**

Co Rep 2:

Field: **DJ Basin**

Geologist 1:

State/Prov: **Colorado**

Geologist 2:

County: **Adams**

DD 1:

Country: **U.S.A.**

DD 2:

Location: **SEC 34-T3S-R65W**

MWD 1: **Isaac Austin**

Job#: **16707**

MWD 2: **Ben Young**

Rig#: **Patterson 345**

MWD Kit: **10**

Well Lic:

Latitude: **39.7462222**

KB: **25**

API/UWI: **500110550**

Longitude: **-104.657704**

GL: **5591**

AFE: **22618**

DF: **5616**

Casing Depth

Casing Size

MD Depth

Date

Surface:

Surface:

Start: **0.00**

07/12/2023

Intermediate:

Intermediate:

End: **28976.12**

07/25/2023

Tool Run Info	Run #1	Run #2	Run #3	Run #4	Run #5
Tool SN	DG0571A	DF0825A	E2859/G504	SOCD1165EXT/G504	
Hole Size	12.250	8.750	8.750	8.500	
Gamma Scale Fac	4.03	1.97	4.35	4.35	
Gamma Offset	55.10	69.75	71.00	189.00	
Survey Offset	61.00	72.00	75.00	25.00	
Resistivity Offset	0.00	0.00	0.00	0.00	
Start Depth:	0.00	3395.16	8886.00	16789.04	
Start Date	07/12/2023	07/19/2023	07/21/2023	07/23/2023	
Start Time	20:34	11:01	07:54	11:36	
End Depth	3395.16	8886.00	16789.04	28976.14	
End Date	07/19/2023	07/21/2023	07/23/2023	07/25/2023	
End Time	11:01	07:54	11:36	22:32	
Mud Type	WBM	OBM	OBM	OBM	
Mud Weight	8.5	9.2	9.2	9.2	
Funnel Viscosity	29.00	62.00	47.00	44.00	
Plastic Viscosity	1.00	15.00	11.00	10.00	
Yield Point	1.00	10.00	8.00	8.00	
Gel Strength	1.00/1.00/1.00	8.00/11.00/14.00	6.00/8.00/10.00	6.00/8.00/10.00	
Solids Content	5.00	9.00	11.00	11.00	
Chlorides	800.00	58000.00	51000.00	47000.00	
Temperature	118.00	219.00	266.00	291.00	

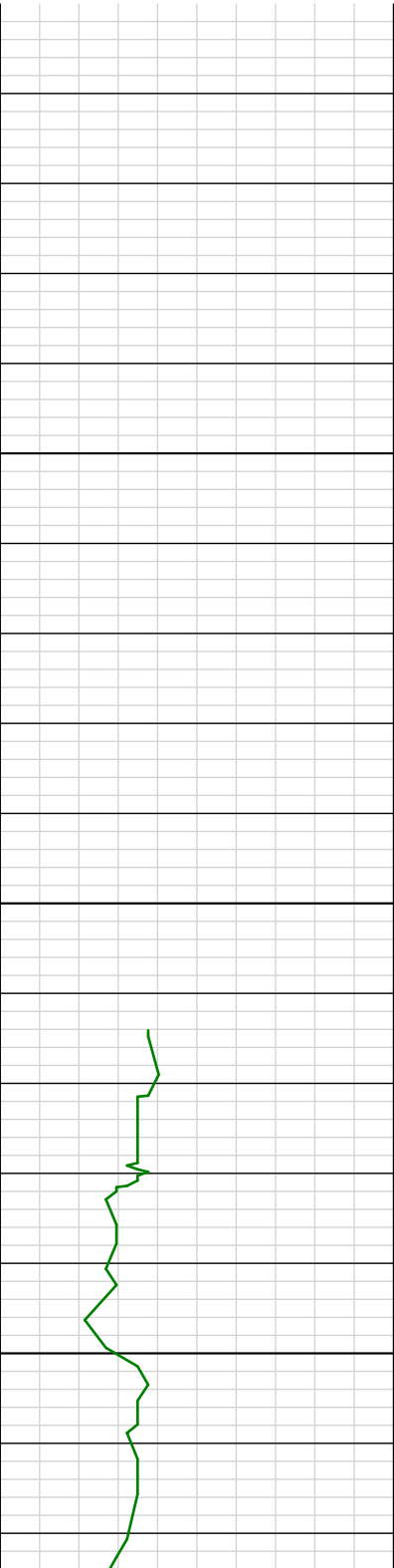
All interpretations of log data are opinions based on inferences from electrical or other measurements.
Scout Drilling Technologies does not guarantee the accuracy of any interpretation or recommendation
and we shall not be liable or responsible for any loss, cost, damages or expenses incurred or sustained by
anyone resulting from any interpretation or recommendation made by any of our employees or agents.



Client:	Civitas Resources		
Well Name:	Blue 3-65 33-32-31-36 1BH		
Well Lic:			
API/UWI:	500110550		
Field:	DJ Basin	KB:	25
State/Prov:	Colorado	Job#:	16707
Country:	U.S.A.	MWD Kit:	10
		GL:	5591
		DF:	5616

All Depth information is taken from:
All depths are referenced to the Drillers Pipe Tally

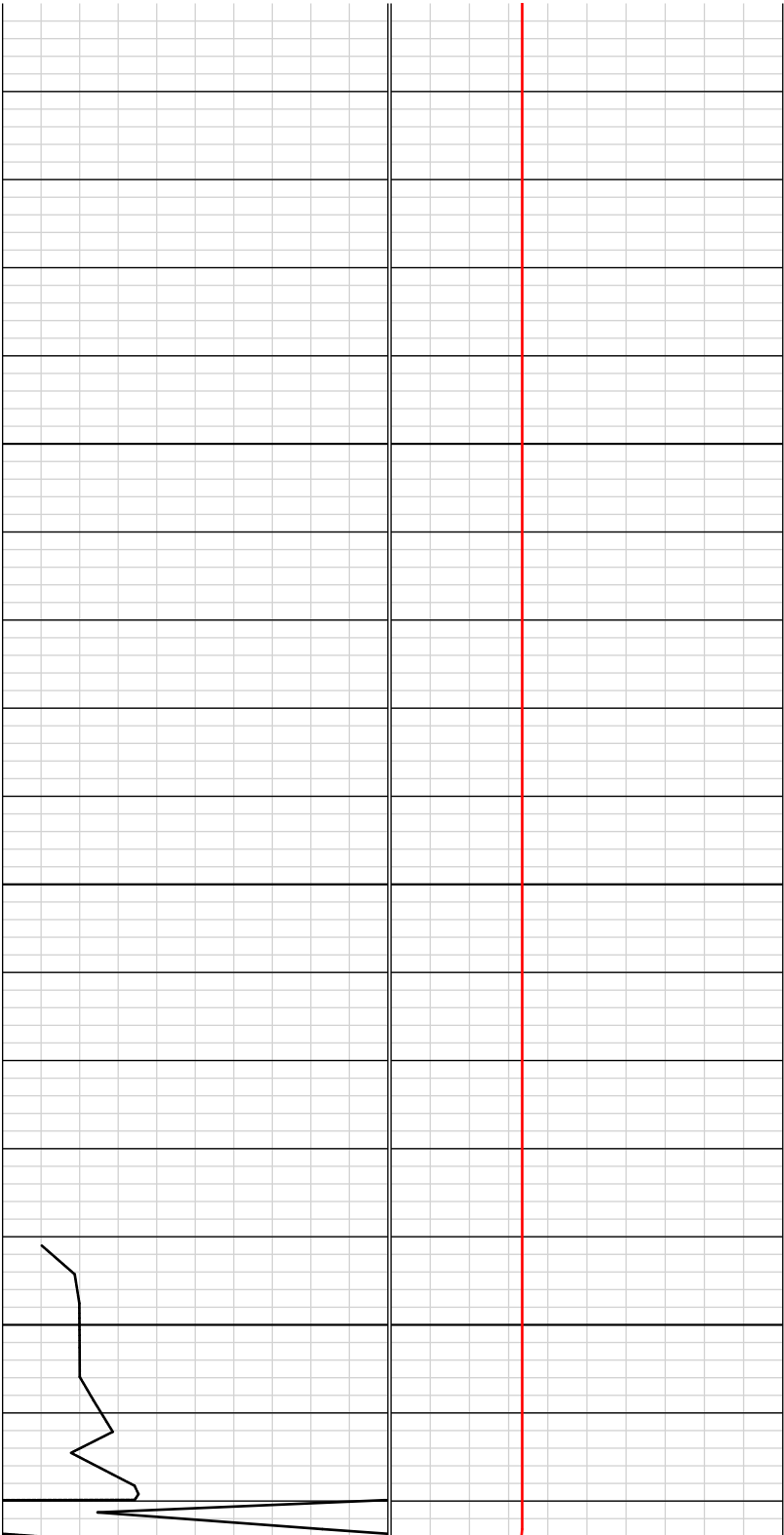
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150.0	Gama[AAPI]	300.0

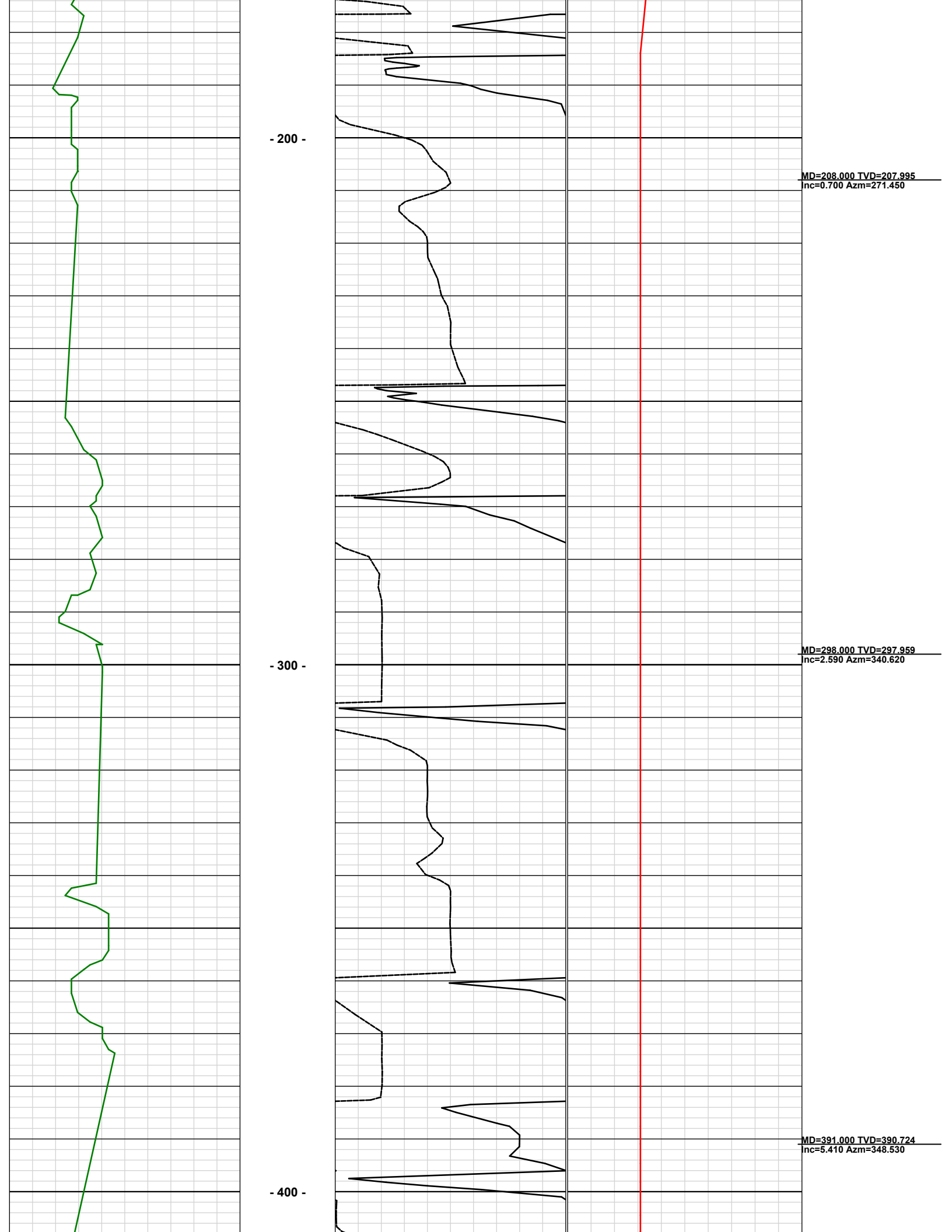


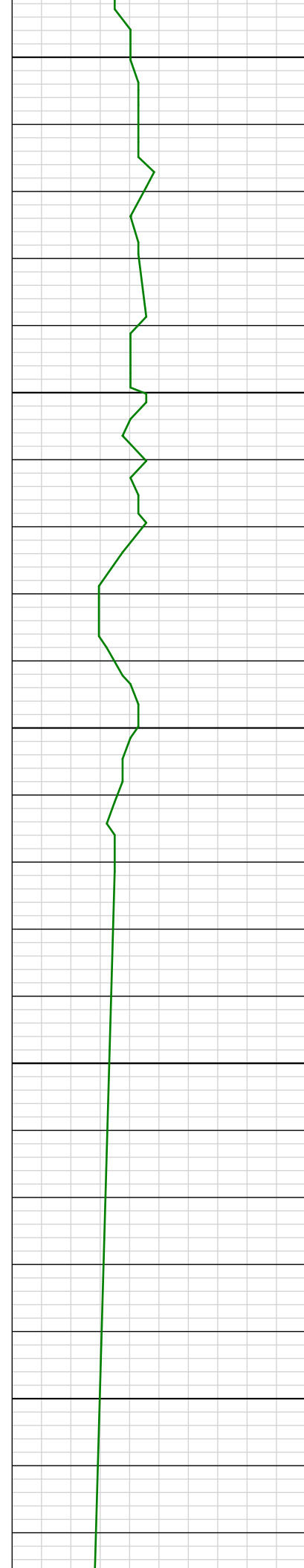
5" : 100'
MD
Feet

- 100 -

0.0	ROP[ft/hr]	500.0	0.0	Temp[°F]	300.0
500.0	ROP[ft/hr]	1000.0	0.0	KRPM[RPM]	150.0

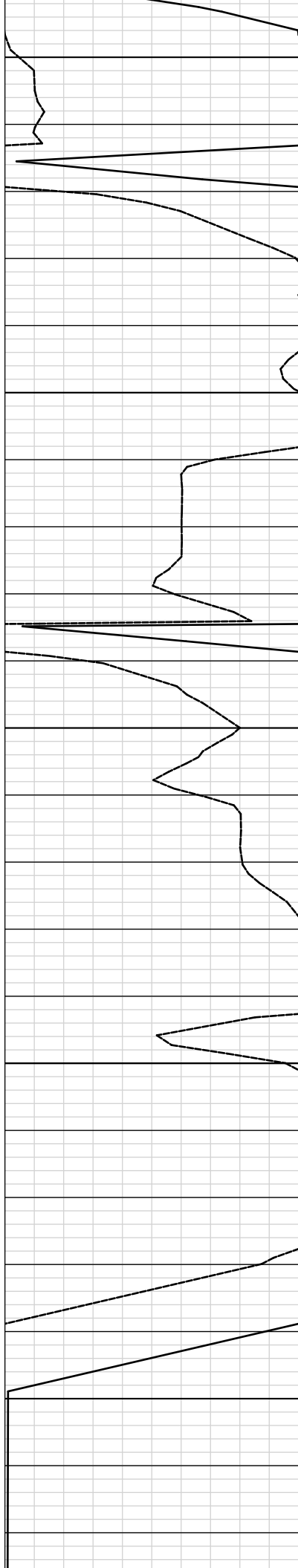






- 700 -

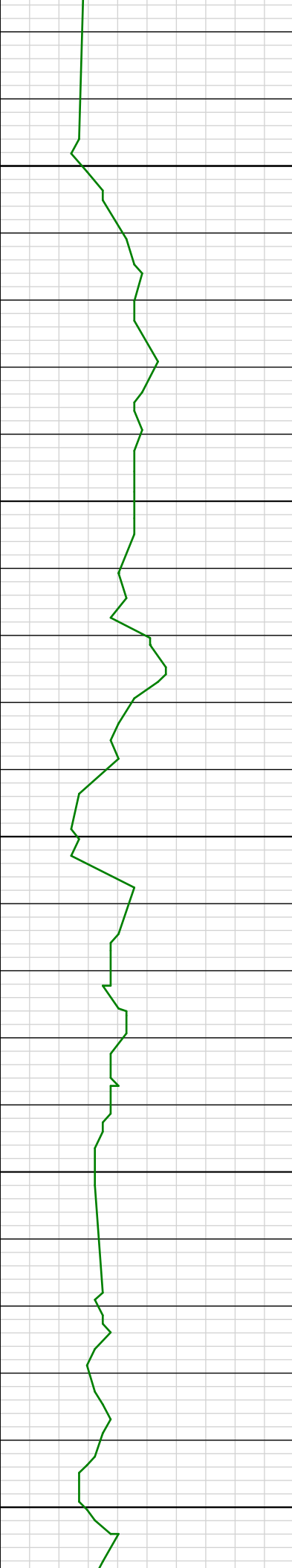
- 800 -



MD=675.000 TVD=670.966
Inc=13.180 Azm=351.510

MD=770.000 TVD=763.224
Inc=14.410 Azm=352.570

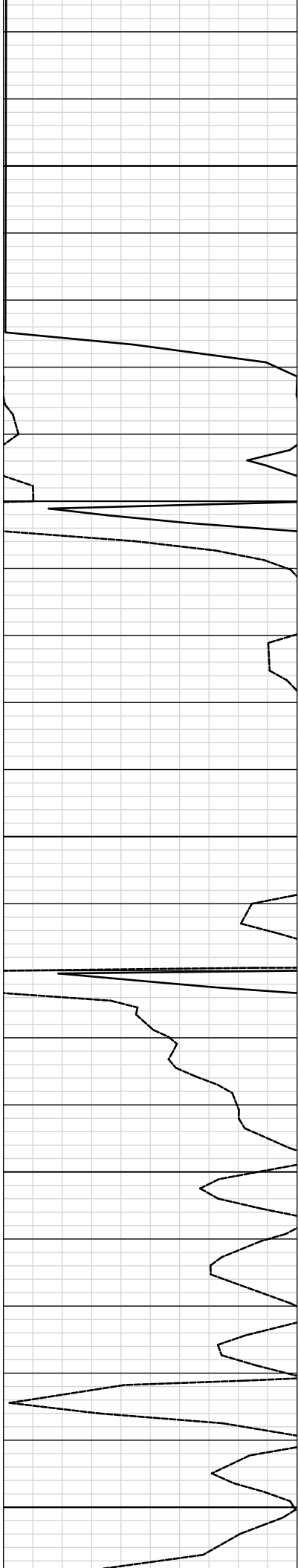
MD=866.000 TVD=855.881
Inc=15.910 Azm=353.800



- 900 -

- 1000 -

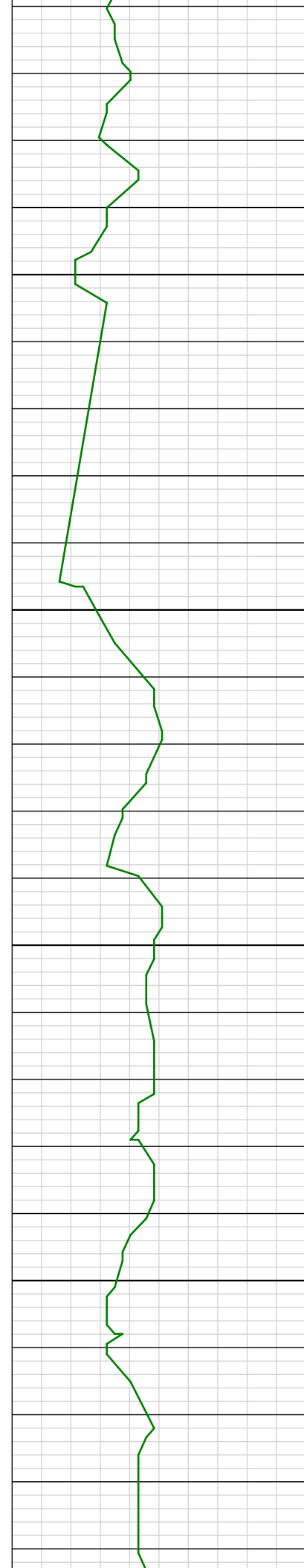
- 1100 -



MD=961.000 TVD=947.419
Inc=15.120 Azm=351.690

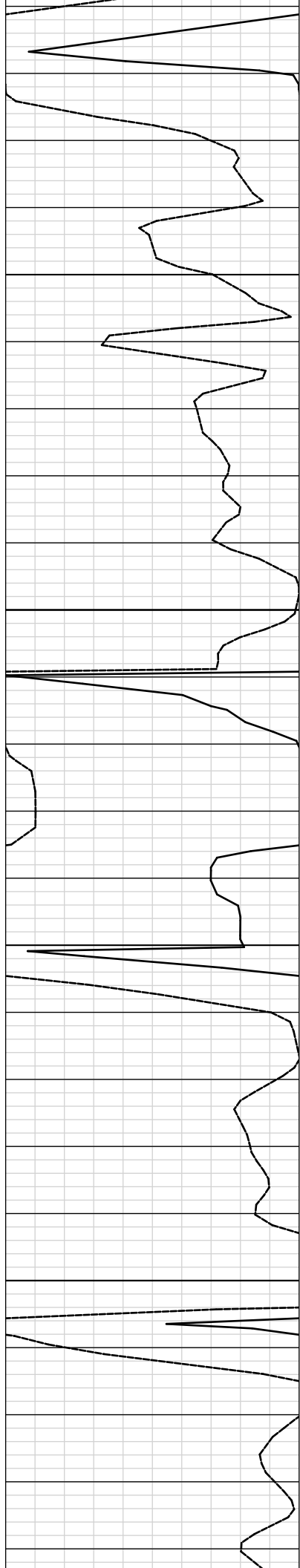
MD=1055.000 TVD=1038.193
Inc=14.990 Azm=351.950





- 1200 -

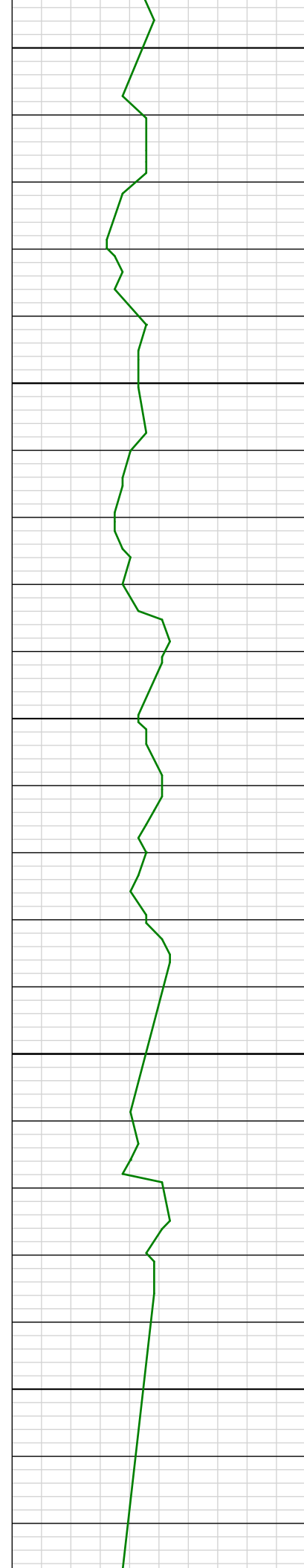
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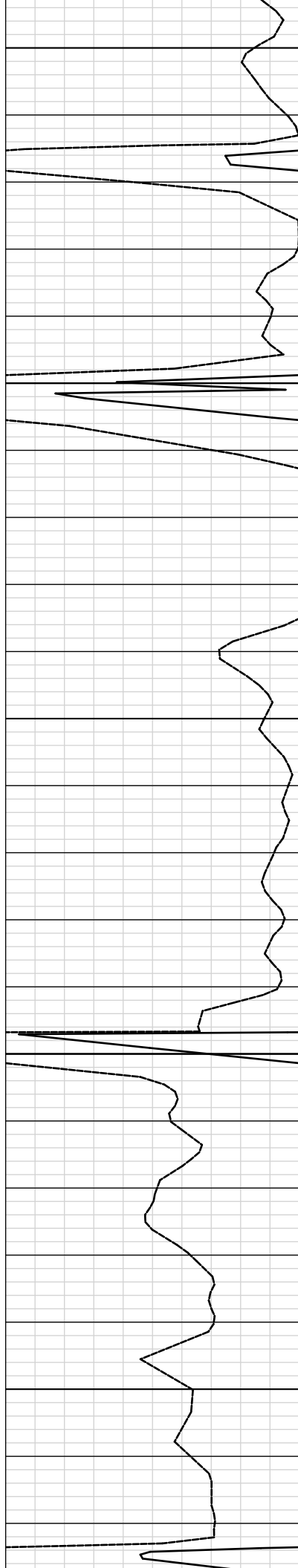
MD=1150.000 TVD=1129.740
Inc=16.000 Azm=353.890

MD=1244.000 TVD=1220.618
Inc=13.580 Azm=353.010

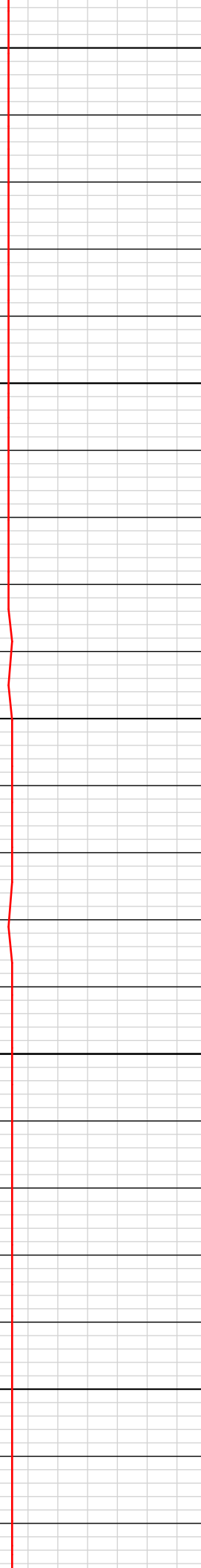
MD=1339.000 TVD=1312.937
Inc=13.710 Azm=351.430



- 1400 -

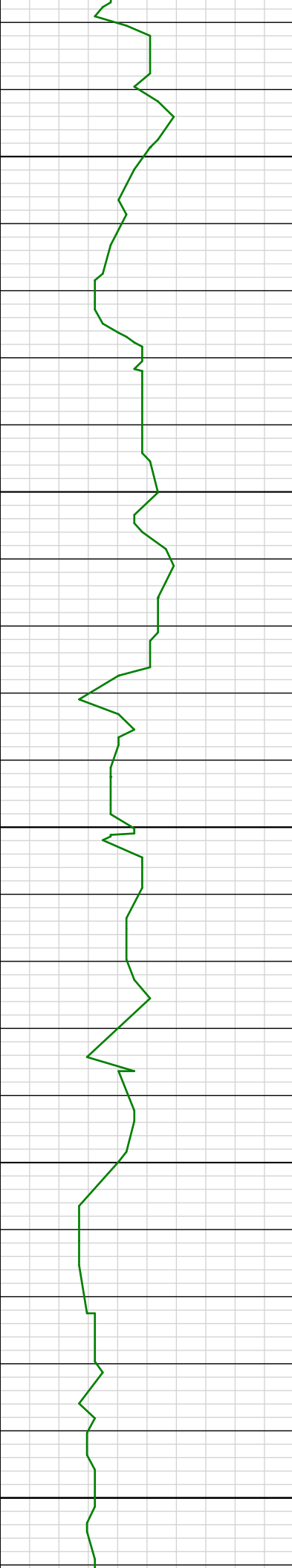


- 1500 -



MD=1434.000 TVD=1405.093
Inc=14.410 Azm=355.120

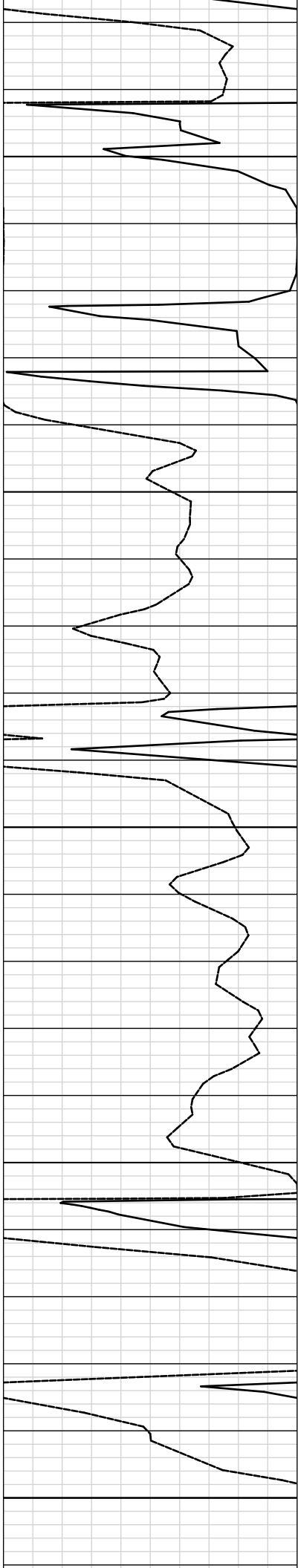
MD=1529.000 TVD=1496.919
Inc=15.290 Azm=356.440



- 1600 -

- 1700 -

- 1800 -



MD=1624.000 TVD=1588.827
Inc=14.020 Azm=355.120

MD=1718.000 TVD=1680.009
Inc=14.110 Azm=354.150

MD=1811.000 TVD=1769.944

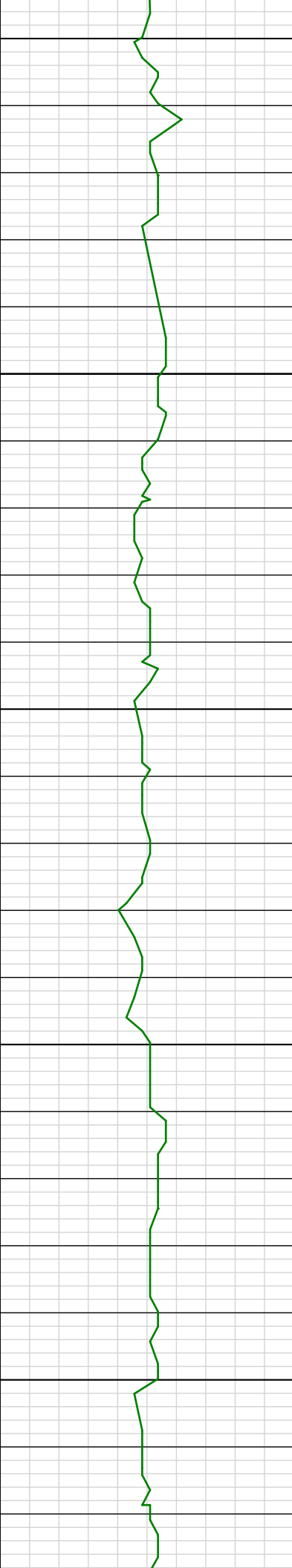
Inc=15.380 Azm=354.590

- 1900 -

MD=1906.000 TVD=1861.667
Inc=14.810 Azm=352.830

- 2000 -

MD=2001.000 TVD=1953.425
Inc=15.210 Azm=352.920



- 2100 -



MD=2096.000 TVD=2045.461
Inc=13.490 Azm=347.650

- 2200 -

MD=2190.000 TVD=2136.900
Inc=13.320 Azm=347.030



MD=2285.000 TVD=2229.312
Inc=13.490 Azm=347.380

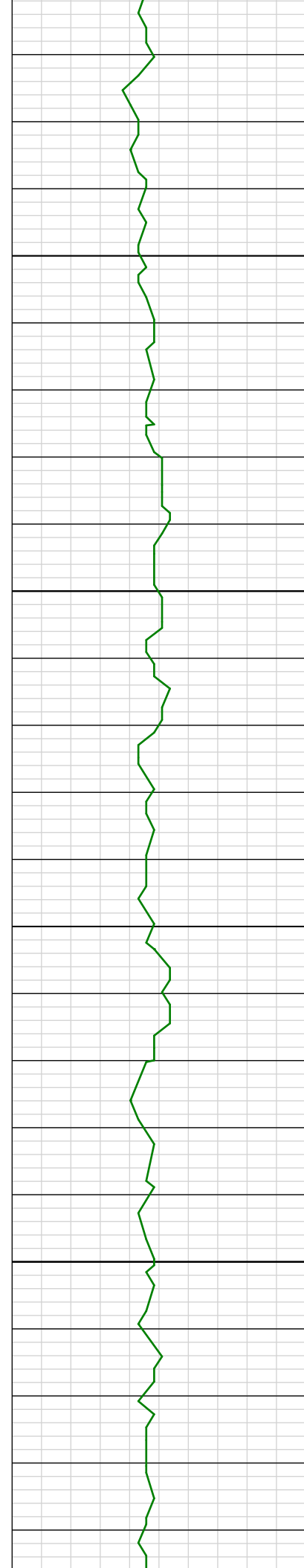
- 2300 -

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- 2400 -

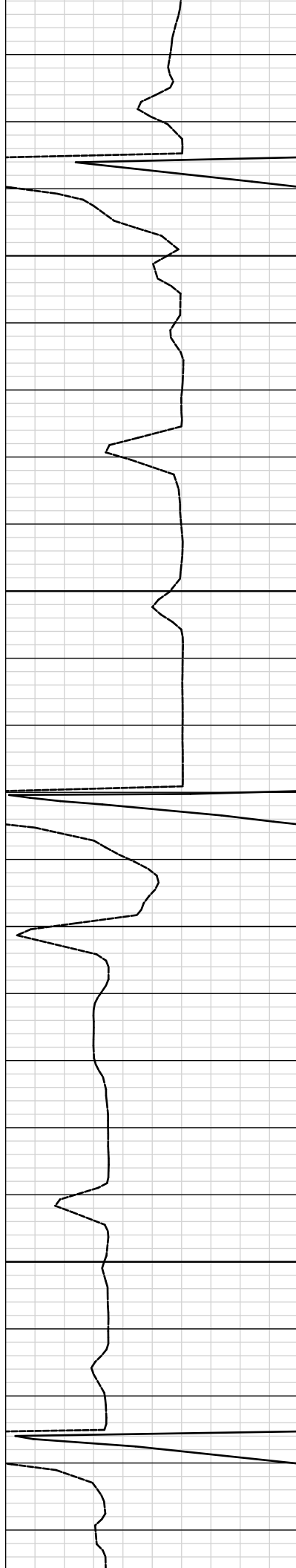
MD=2473.000 TVD=2412.158
Inc=13.320 Azm=348.610

- 2500 -



- 2600 -

- 2700 -



MD=2568.000 TVD=2504.603
Inc=13.320 Azm=348.700

MD=2664.000 TVD=2597.969
Inc=13.580 Azm=349.230



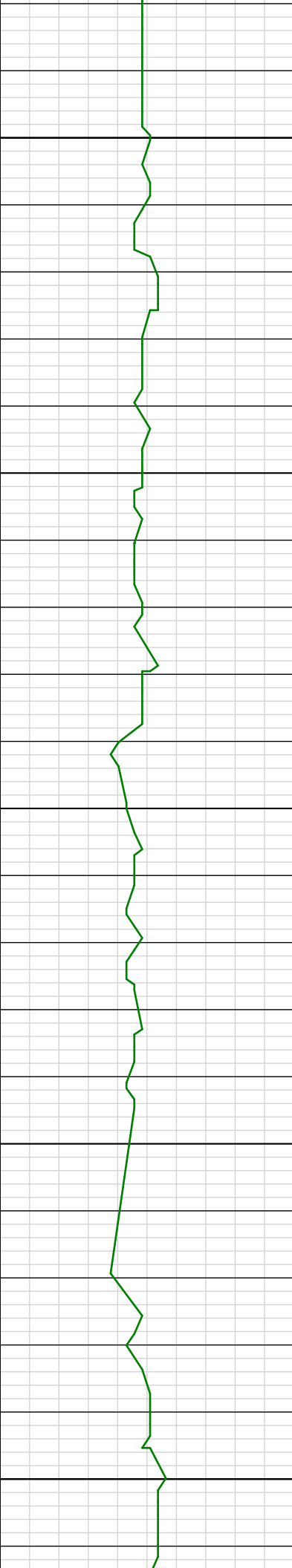
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Inc=14.020 Azm=349.840

- 2800 -

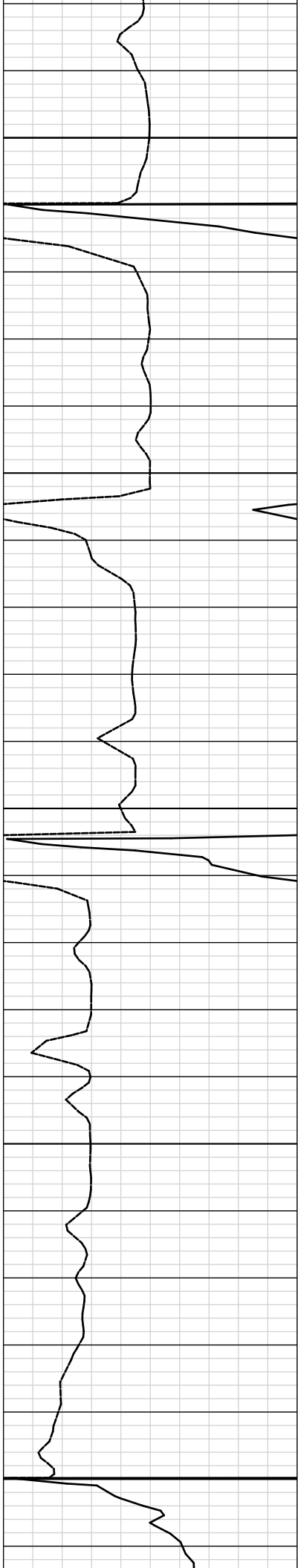
MD=2854.000 TVD=2782.363
Inc=14.190 Azm=349.140

- 2900 -

MD=2949.000 TVD=2874.419
Inc=14.410 Azm=350.550



- 3000 -

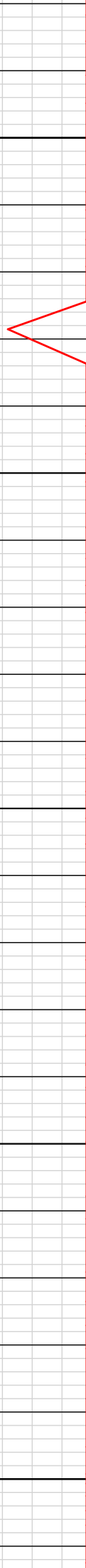


- 3100 -

MD=3045.000 TVD=2967.362
Inc=14.590 Azm=351.510

MD=3139.000 TVD=3058.247
Inc=14.990 Azm=351.250

- 3200 -



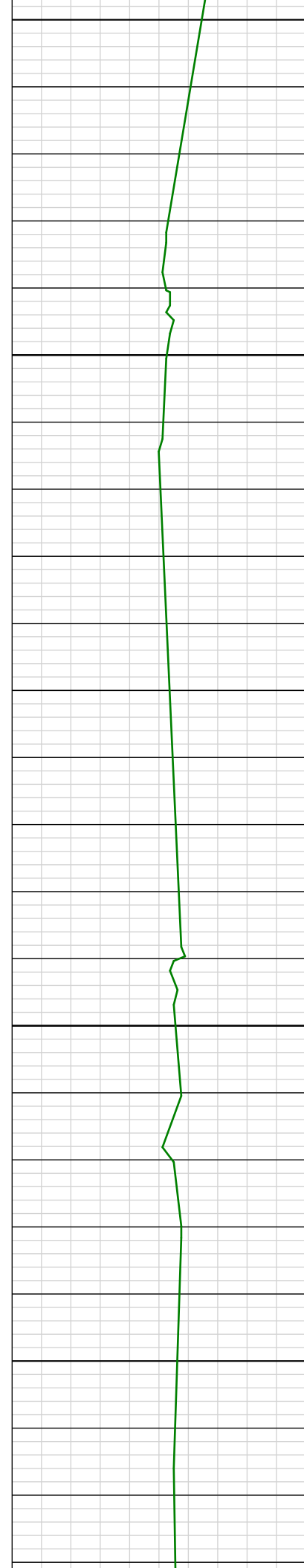
MD=3234.000 TVD=3150.218
Inc=14.020 Azm=352.310

- 3300 -

MD=3328.000 TVD=3241.555
Inc=13.320 Azm=353.100

- 3400 -

MD=3394.000 TVD=3305.849
Inc=12.790 Azm=354.150



- 3500 -

- 3600 -



MD=3489.000 TVD=3398.634
Inc=12.000 Azm=353.980

MD=3584.000 TVD=3491.439
Inc=12.700 Azm=347.820

MD=3679.000 TVD=3583.852
Inc=14.110 Azm=353.270

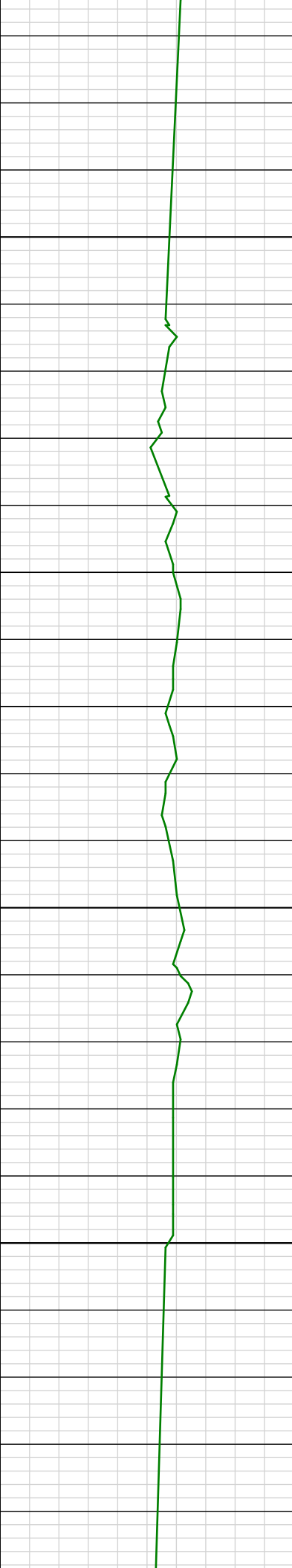
- 3700 -

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Inc=13.100 Azm=353.890

- 3800 -

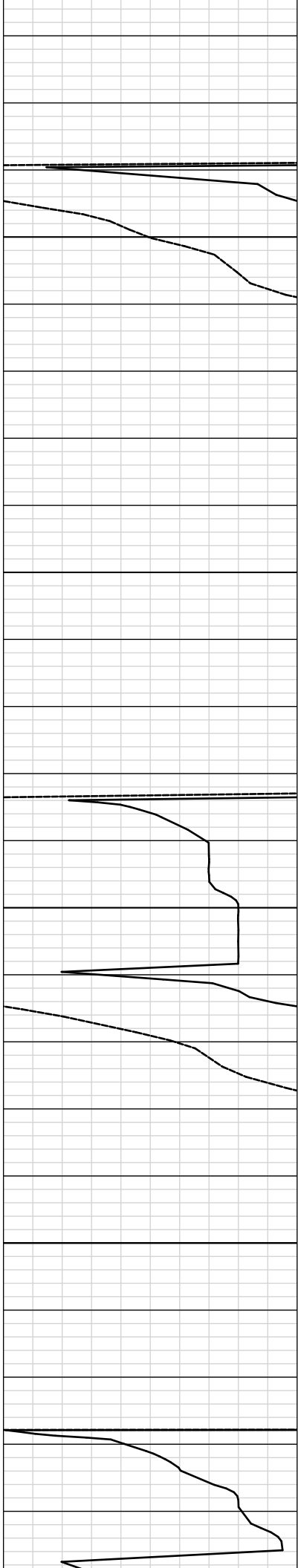
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Inc=14.280 Azm=350.810

- 3900 -



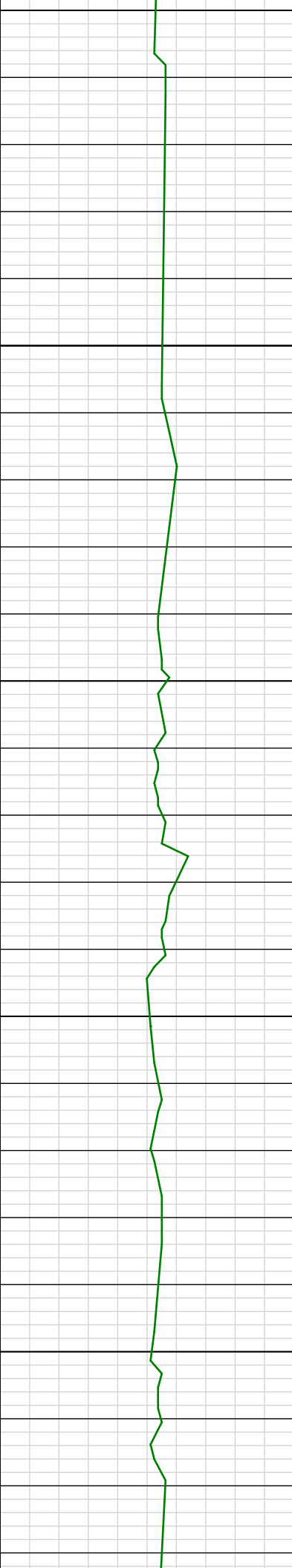
- 4000 -

- 4100 -



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Inc=12.880 Azm=350.990

MD=4059.000 TVD=3953.325
Inc=13.490 Azm=349.410



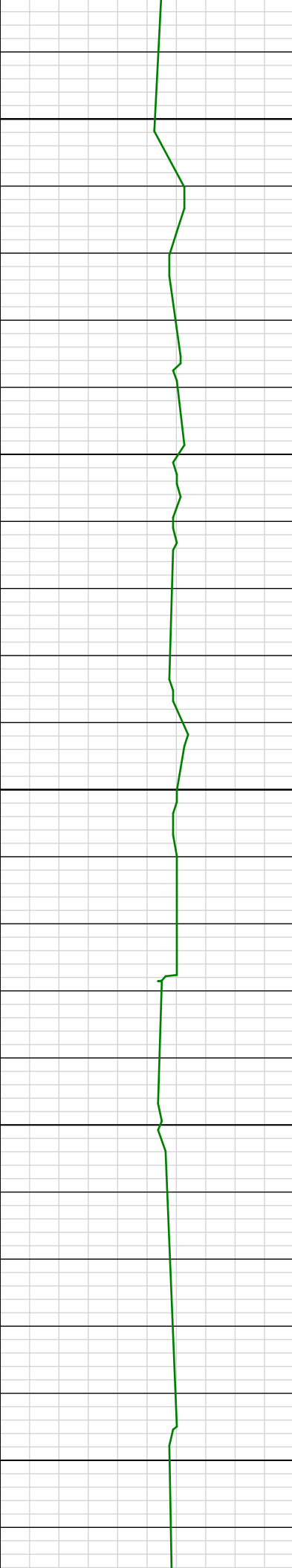
- 4200 -

- 4300 -

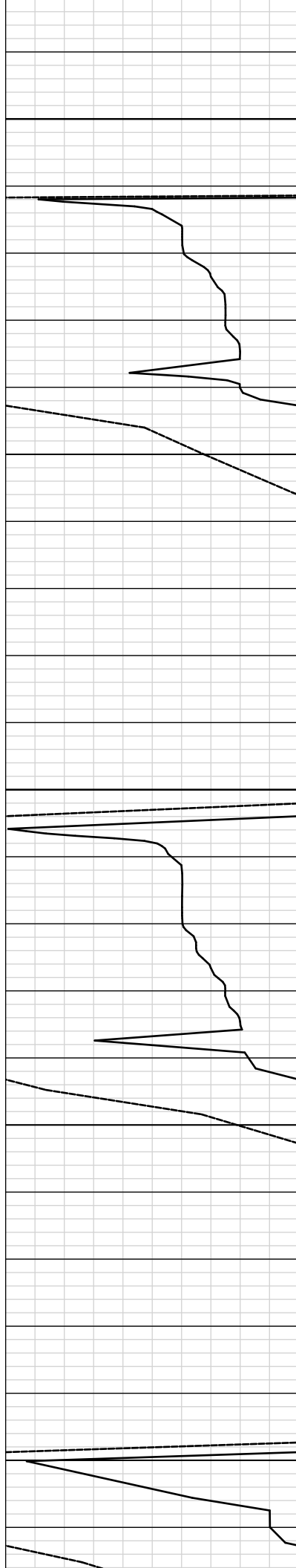


MD=4248.000 TVD=4137.773
Inc=11.690 Azm=350.720

MD=4343.000 TVD=4230.613
Inc=12.790 Azm=348.090



- 4400 -

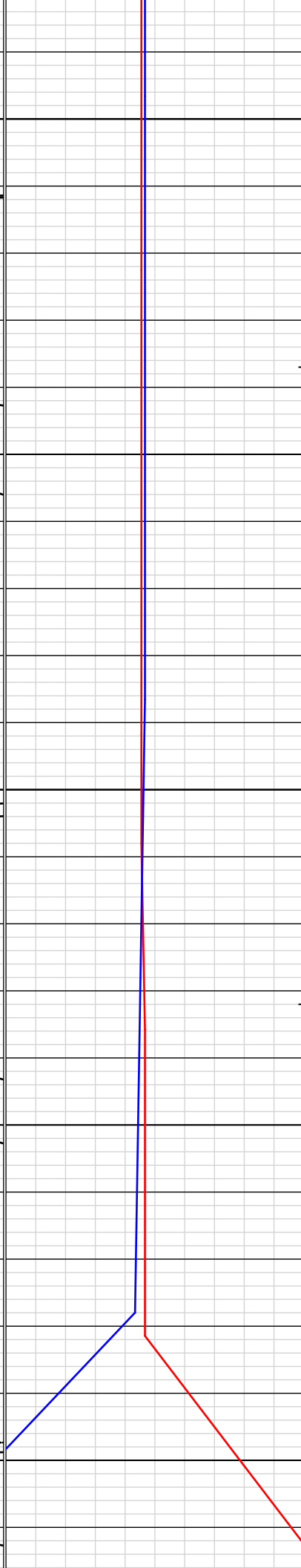


- 4500 -

MD=4437.000 TVD=4322.225
Inc=13.100 Azm=350.110

MD=4532.000 TVD=4414.382
Inc=14.990 Azm=347.210

- 4600 -



MD=4627.000 TVD=4506.602
Inc=12.780 Azm=343.870

- 4700 -

- 4800 -

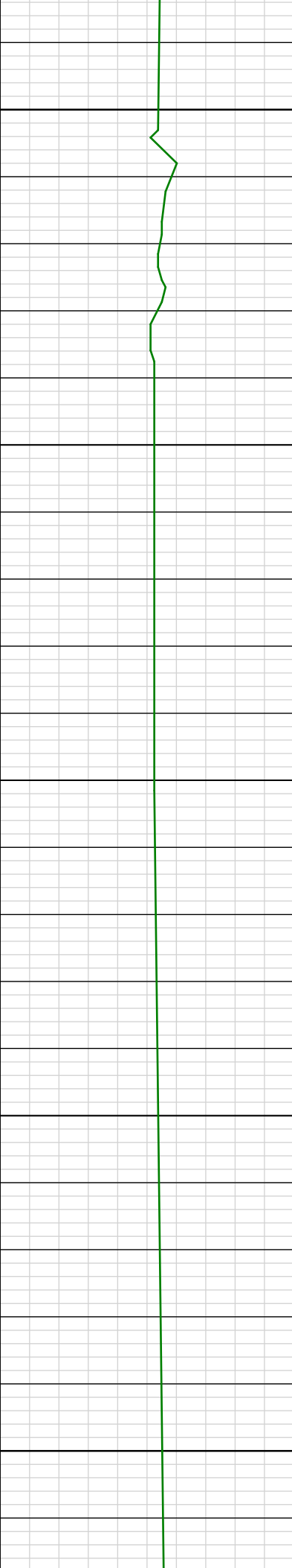
MD=4816.000 TVD=4690.576
Inc=13.710 Azm=347.650

- 4900 -

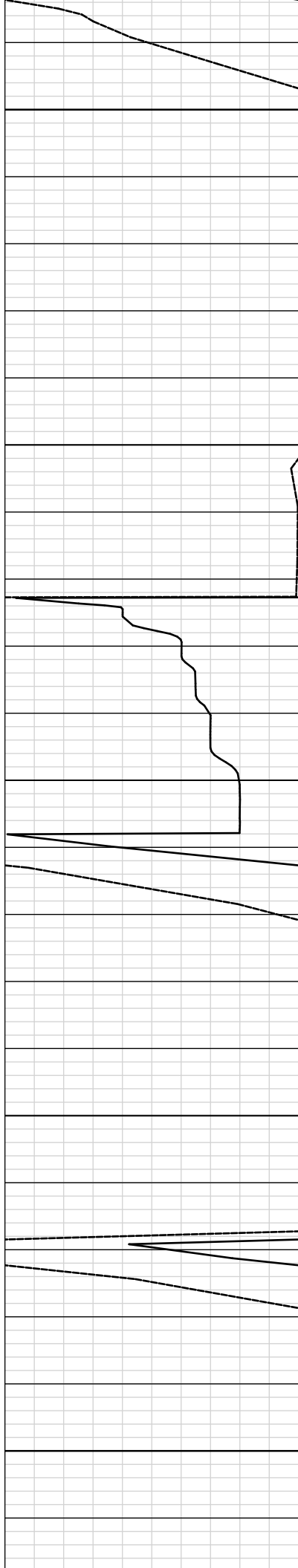
MD=4911.000 TVD=4782.851
Inc=13.800 Azm=347.650

- 5000 -

MD=5006.000 TVD=4874.858
Inc=15.120 Azm=359.070



- 5100 -

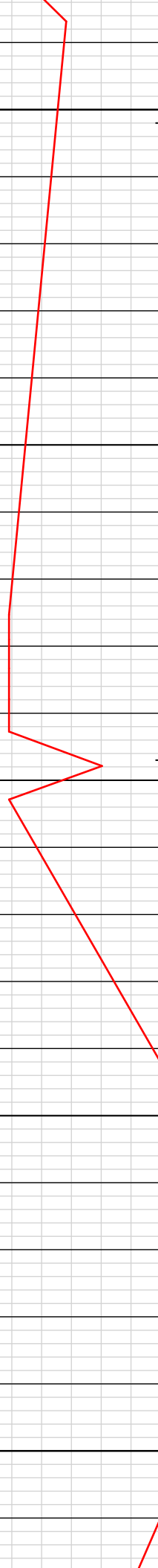


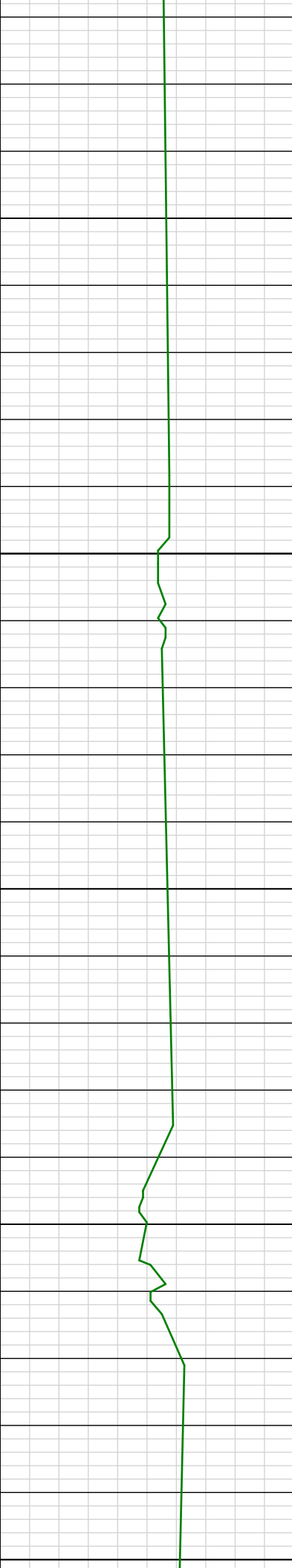
- 5200 -

- 5300 -

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Inc=13.490 Azm=352.570

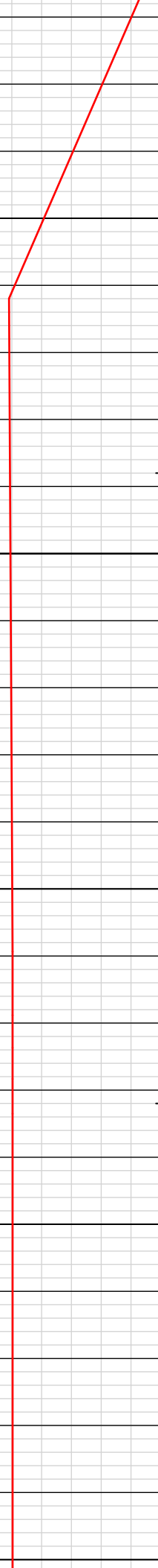
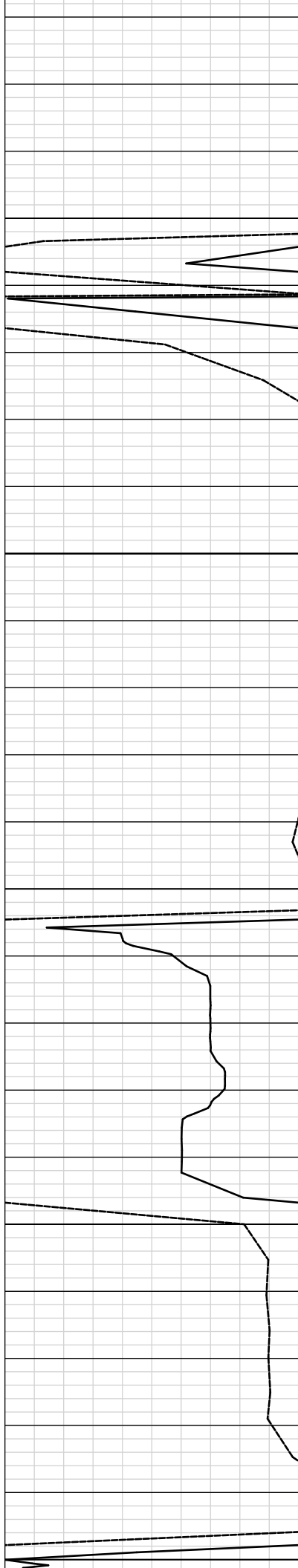
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Inc=15.120 Azm=357.050





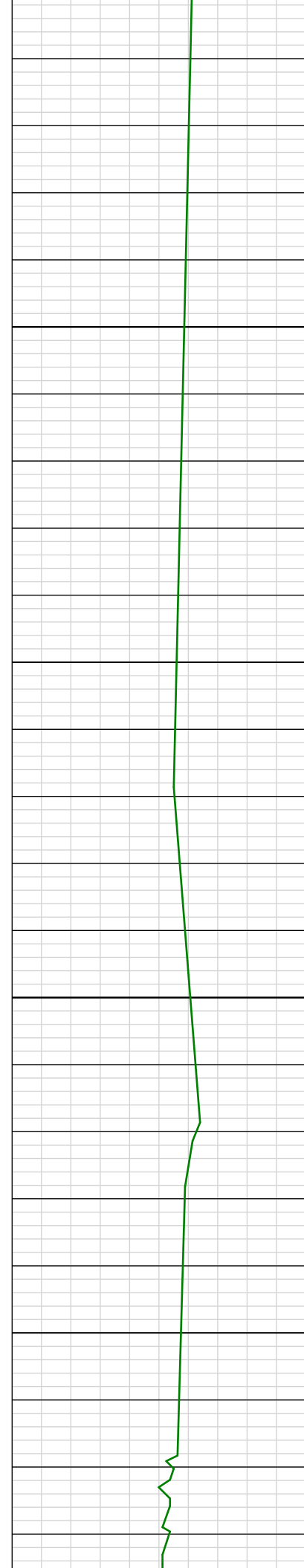
- 5400 -

- 5500 -



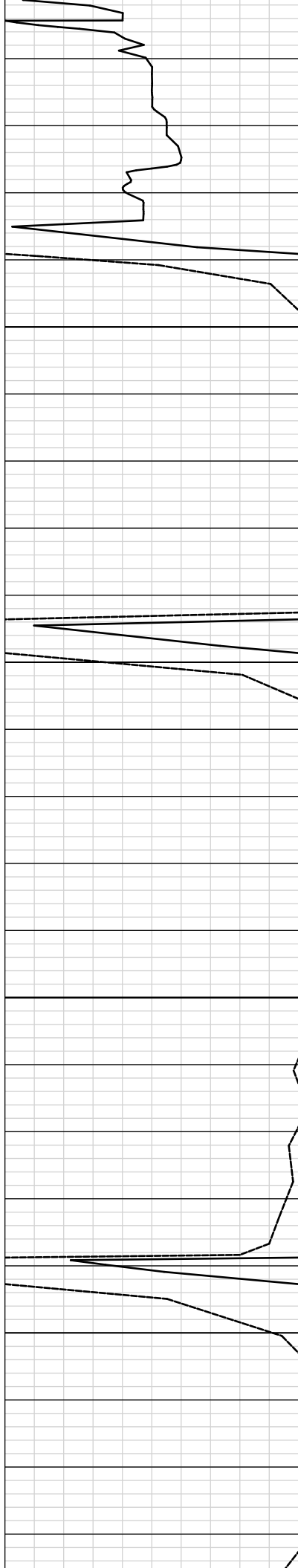
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Inc=10.900 Azm=343.430

MD=5482.000 TVD=5338.151
Inc=12.090 Azm=347.030



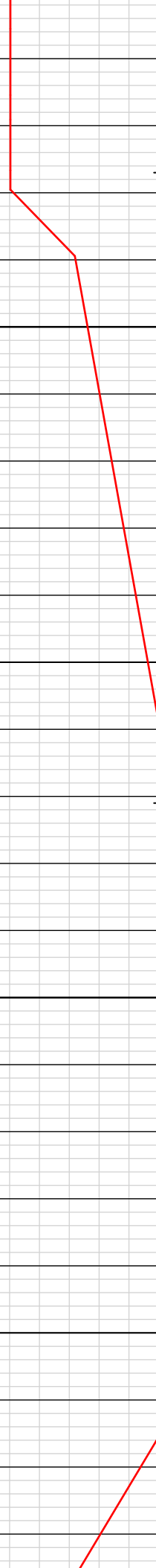
- 5600 -

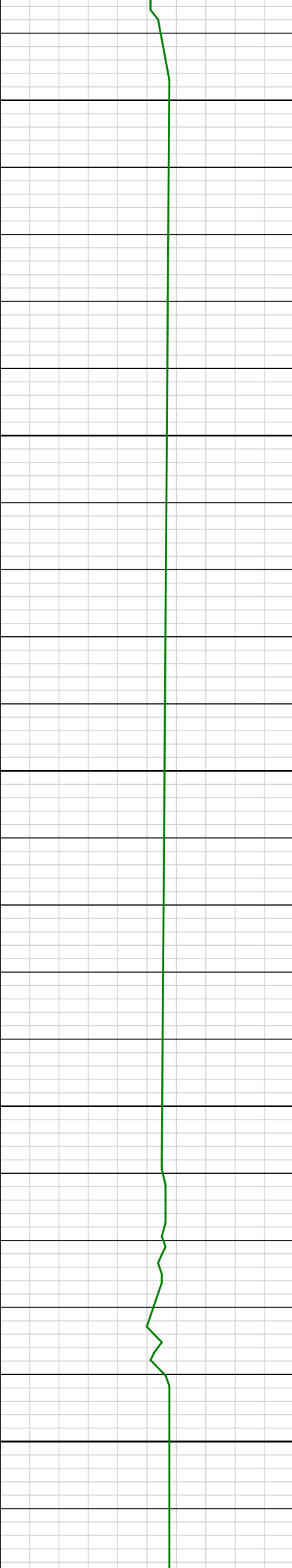
- 5700 -



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Inc=14.410 Azm=350.110

MD=5671.000 TVD=5521.560
Inc=14.900 Azm=352.040

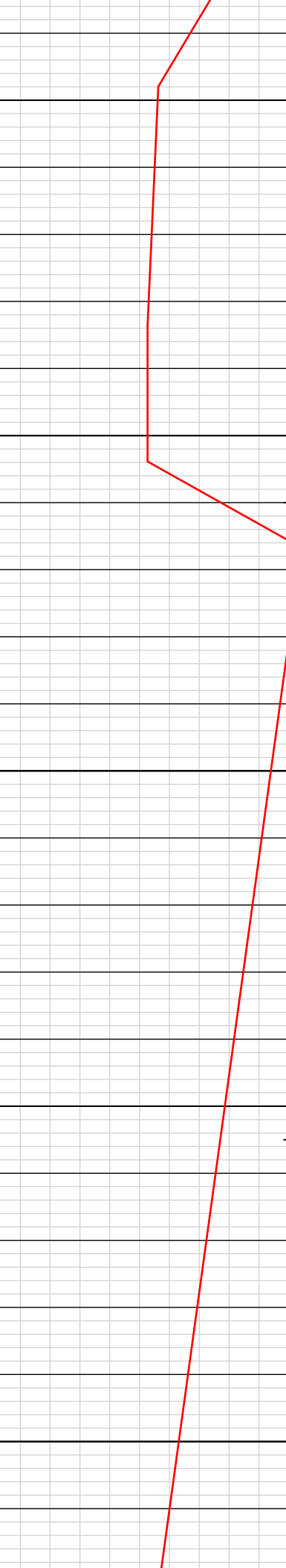
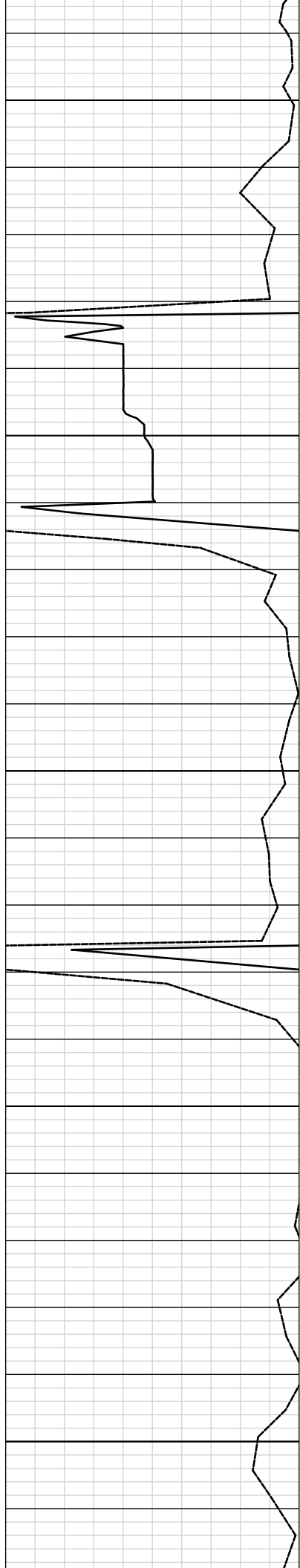




- 5800 -

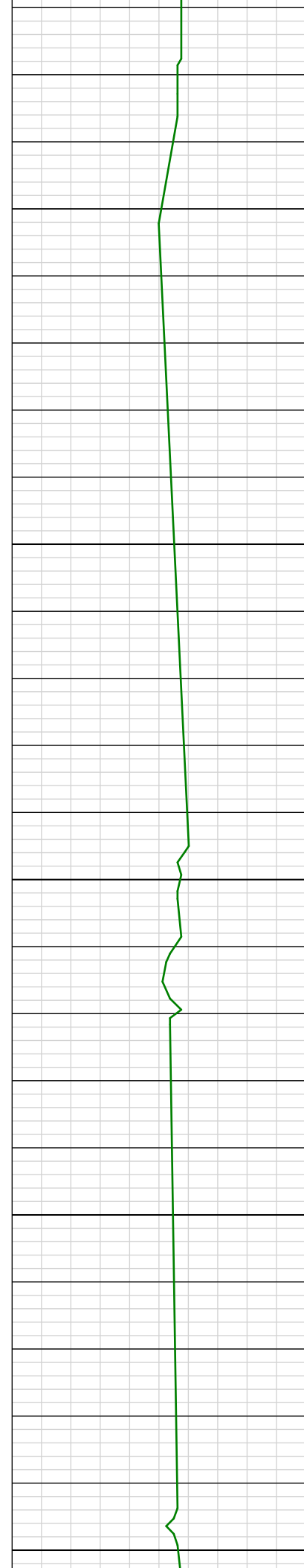
- 5900 -

- 6000 -



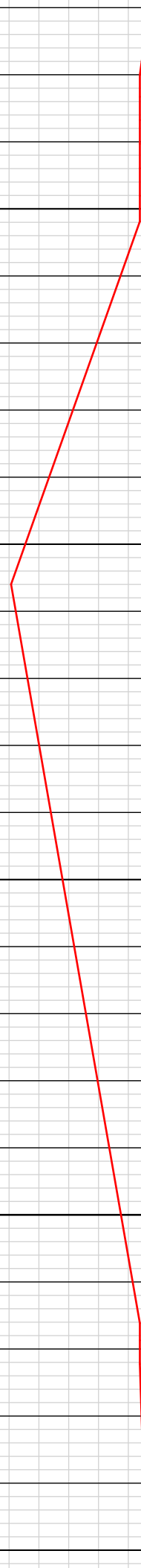
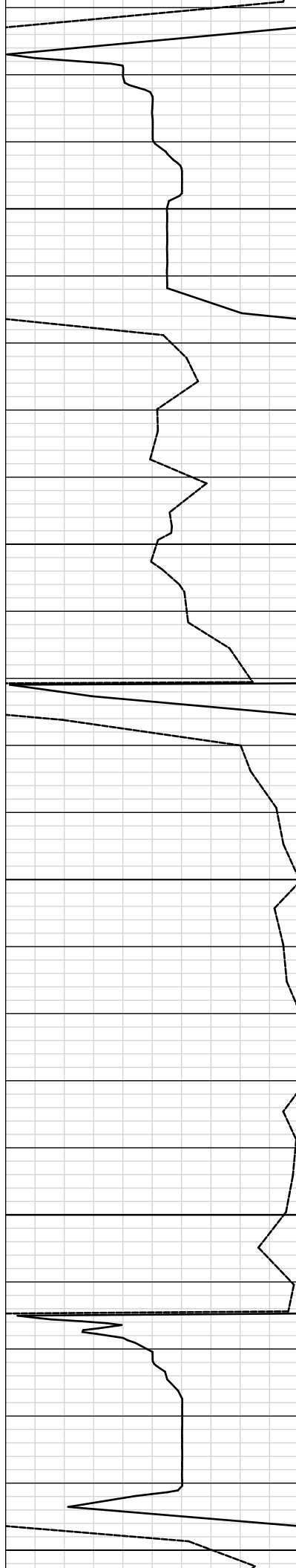
MD=5860.000 TVD=5704.537
Inc=14.110 Azm=349.050

MD=5955.000 TVD=5796.887
Inc=13.010 Azm=347.740



- 6100 -

- 6200 -



MD=6049.000 TVD=5888.287
Inc=14.020 Azm=352.920

MD=6144.000 TVD=5980.655
Inc=13.010 Azm=354.410

MD=6237.000 TVD=6071.237
Inc=13.180 Azm=356.610

- 6300 -

MD=6331.000 TVD=6162.596
Inc=14.110 Azm=6.630

- 6400 -

MD=6426.000 TVD=6254.733
Inc=14.110 Azm=11.550

- 6500 -

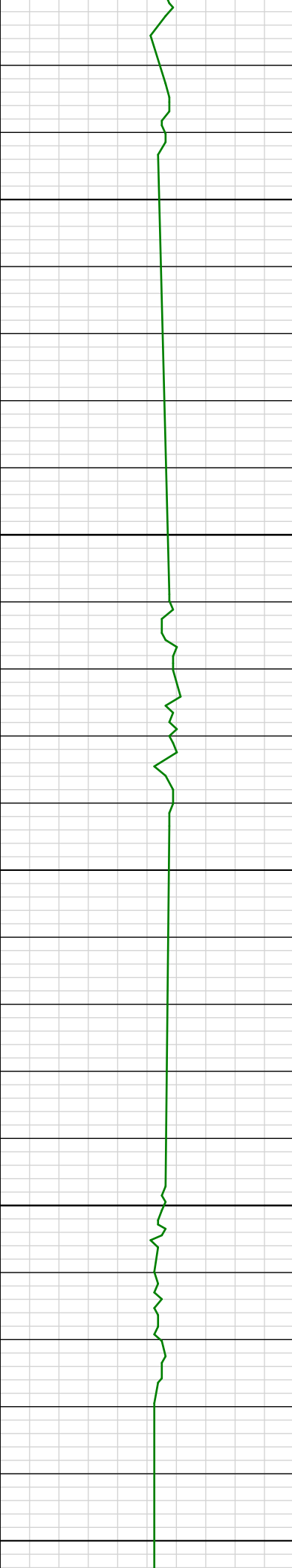
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Inc=15.120 Azm=8.210

- 6600 -

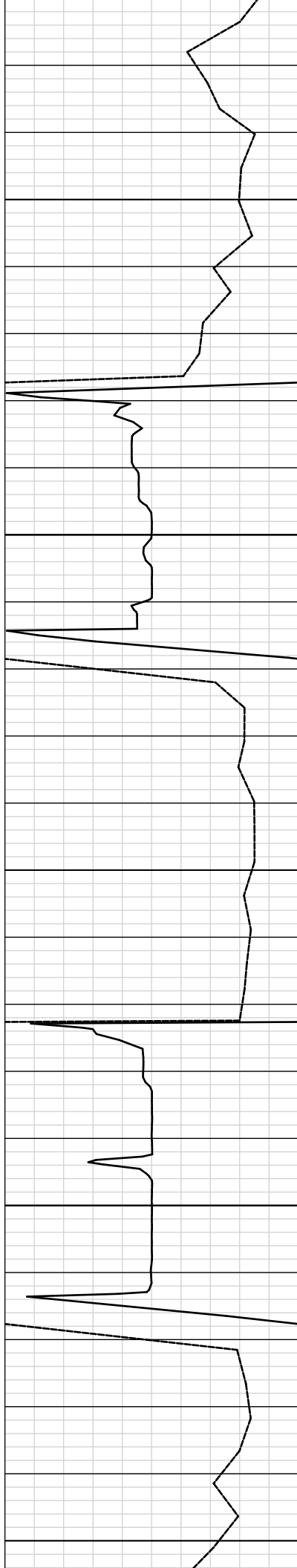
MD=6614.000 TVD=6436.655
Inc=14.110 Azm=2.410

- 6700 -

MD=6708.000 TVD=6528.260
Inc=11.780 Azm=0.920



- 6800 -

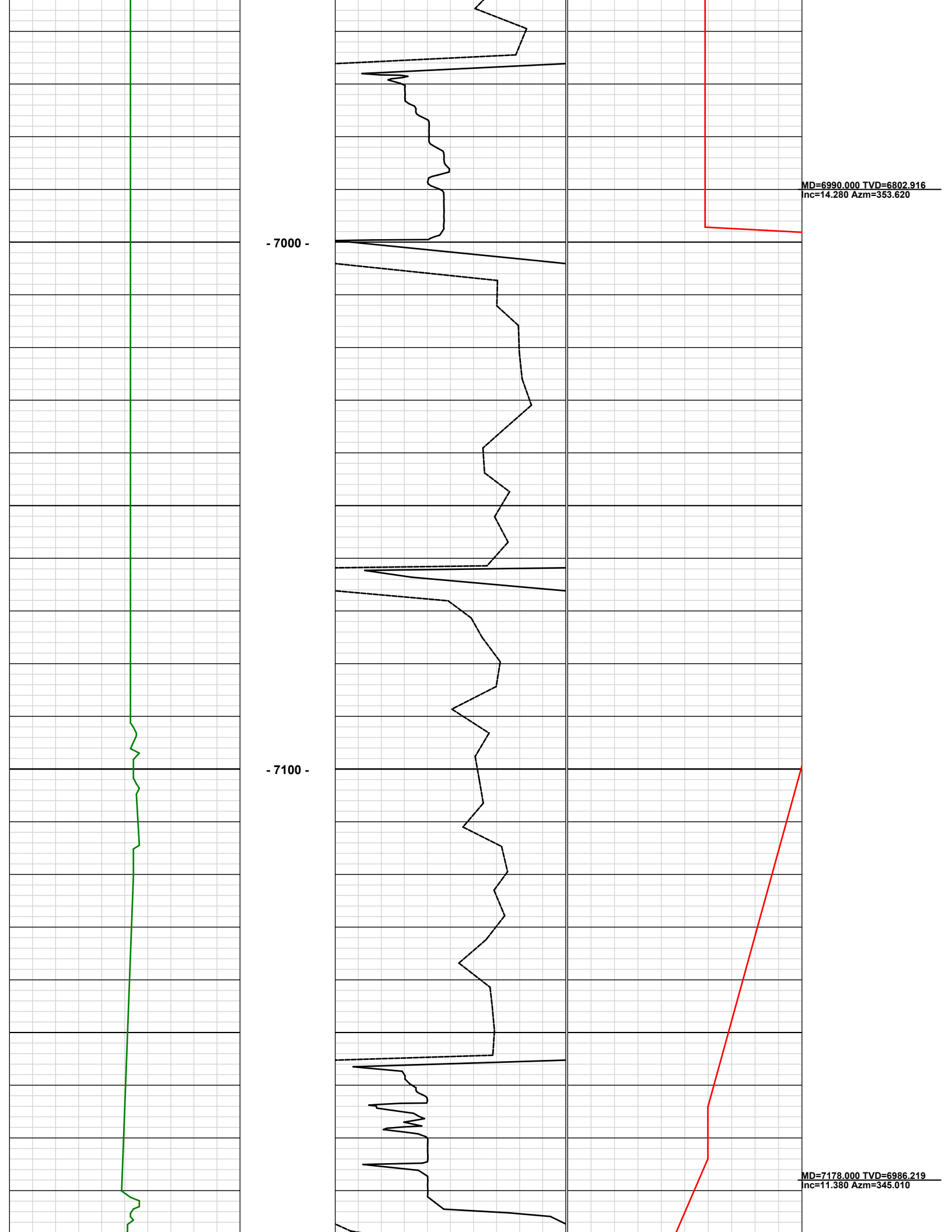


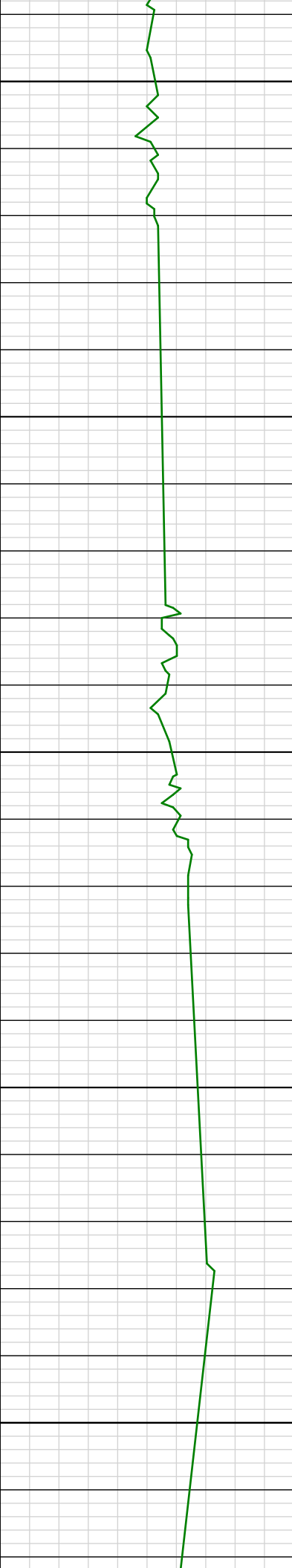
- 6900 -



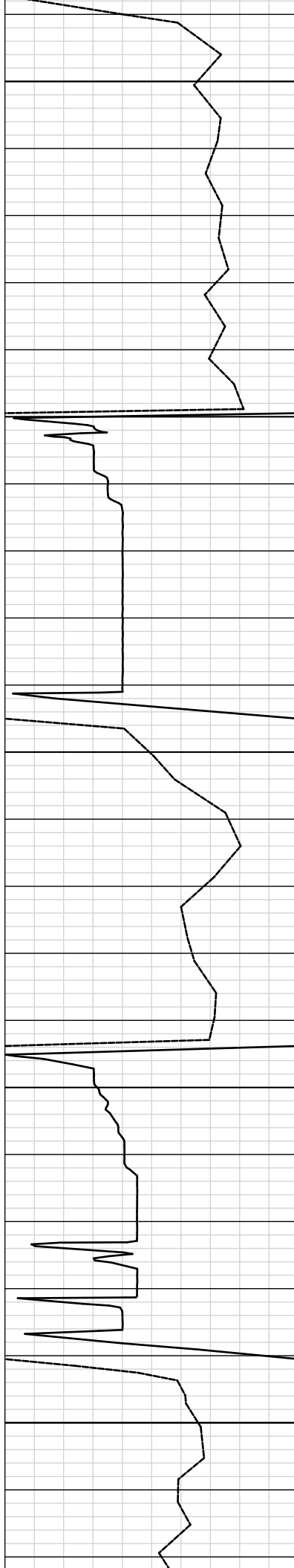
MD=6802.000 TVD=6620.231
Inc=12.090 Azm=354.680

MD=6896.000 TVD=6711.782
Inc=14.110 Azm=358.630

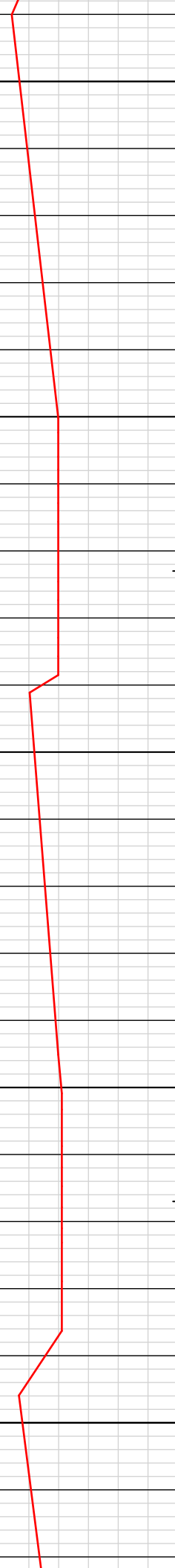




- 7200 -



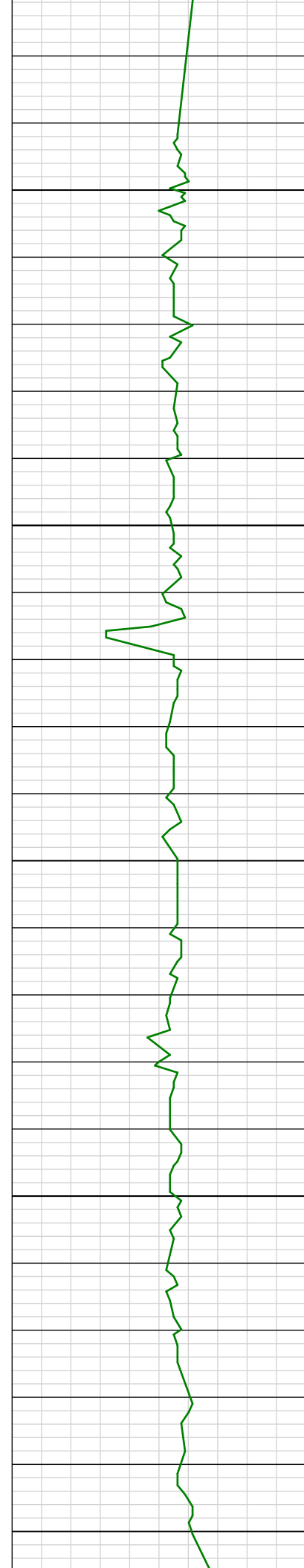
- 7300 -



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Inc=12.480 Azm=345.190

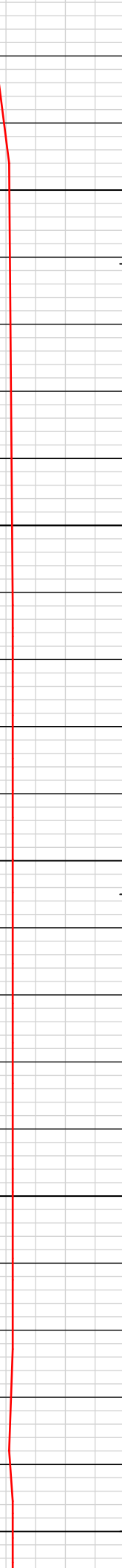
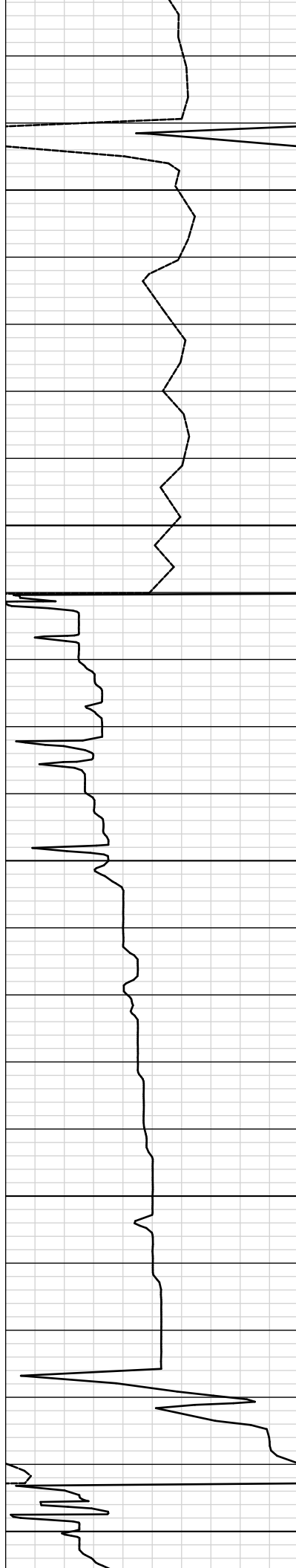
MD=7367.000 TVD=7170.246
Inc=16.080 Azm=346.240

- 7400 -



- 7500 -

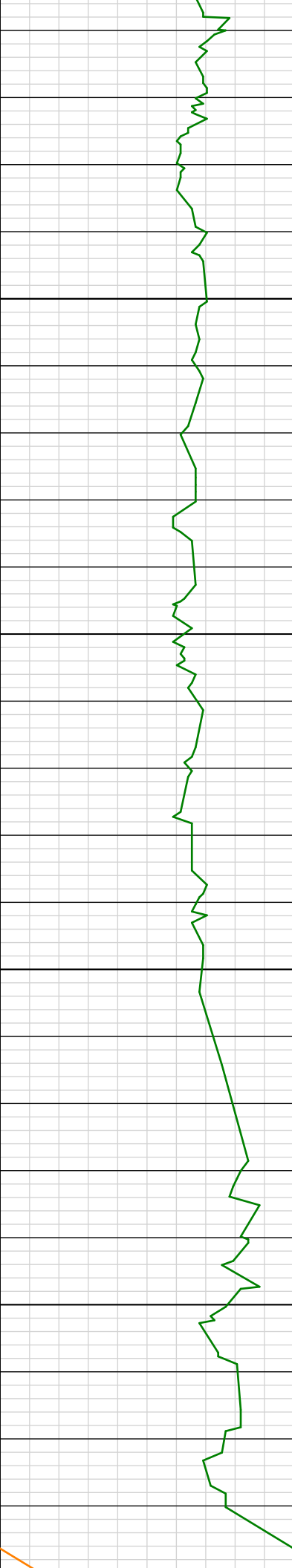
- 7600 -



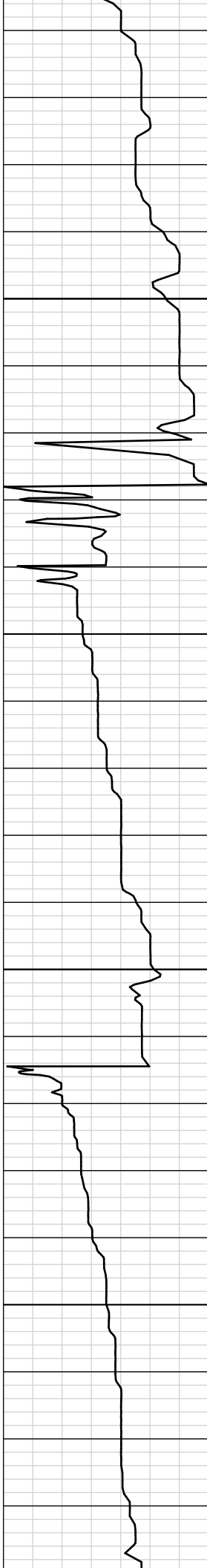
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Inc=14.500 Azm=348.350

MD=7555.000 TVD=7351.740
Inc=15.600 Azm=330.420

MD=7650.000 TVD=7442.217
Inc=20.080 Azm=312.490

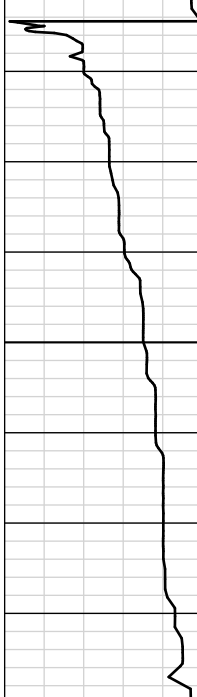


- 7700 -

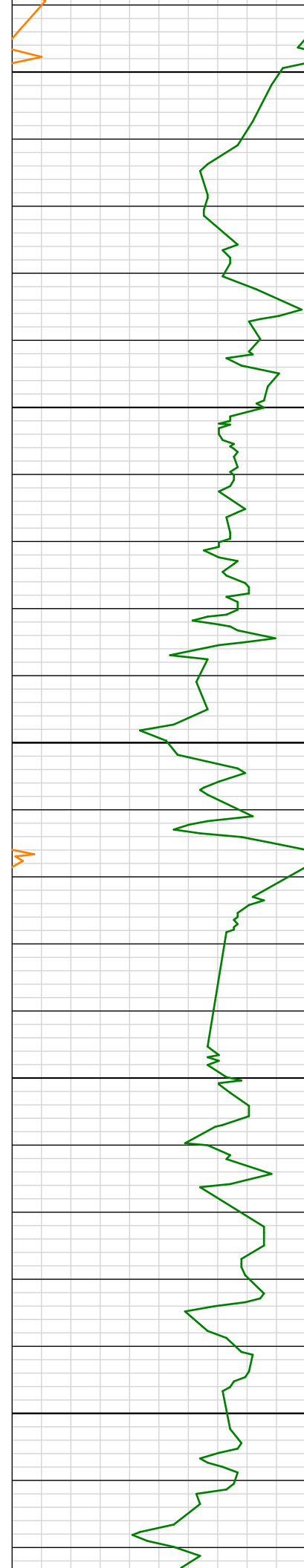


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Inc=25.090 Azm=299.040

- 7800 -



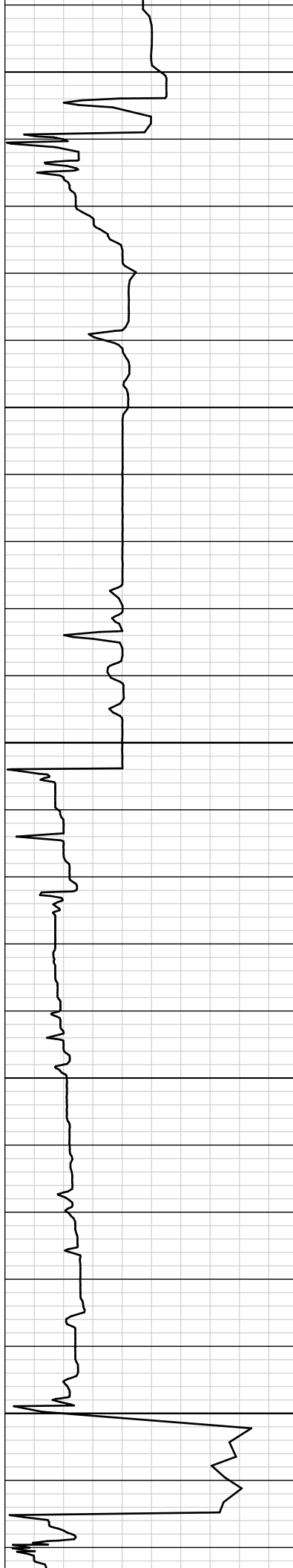
MD=7839.000 TVD=7611.792
Inc=33.710 Azm=293.770



- 7900 -

- 8000 -

- 8100 -



MD=7934.000 TVD=7687.172
Inc=41.180 Azm=290.170

MD=8029.000 TVD=7752.336
Inc=52.080 Azm=284.810

MD=8124.000 TVD=7805.000

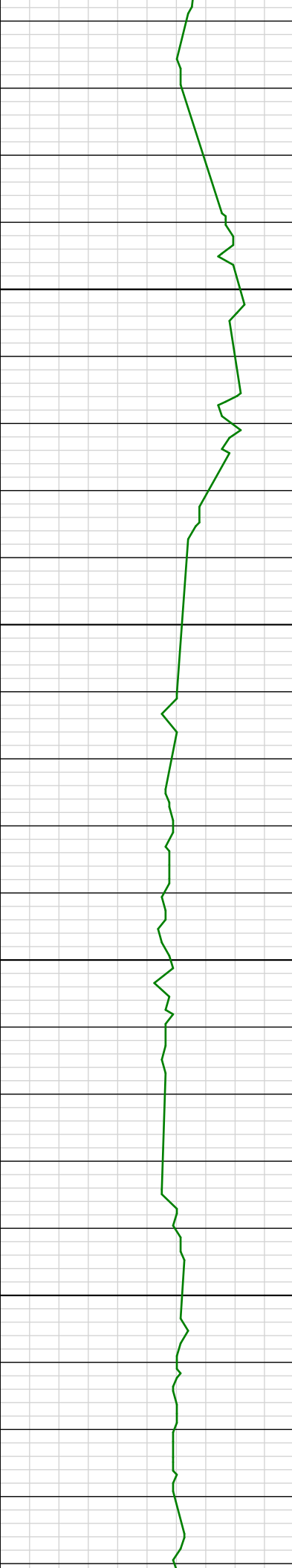
MD=8124.000 TVD=7609.039
Inc=60.470 Azm=282.430

MD=8219.000 TVD=7844.748
Inc=70.090 Azm=276.540

MD=8313.000 TVD=7869.947
Inc=78.790 Azm=272.850

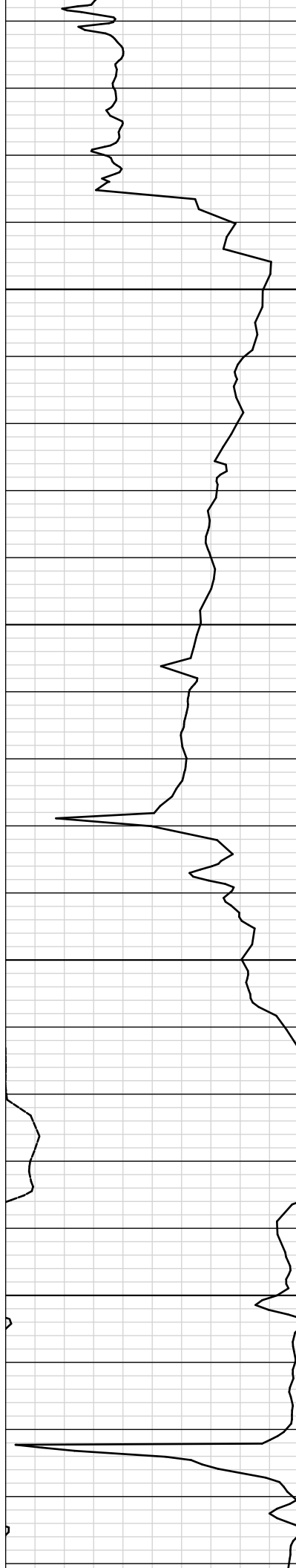
- 8200 -

- 8300 -

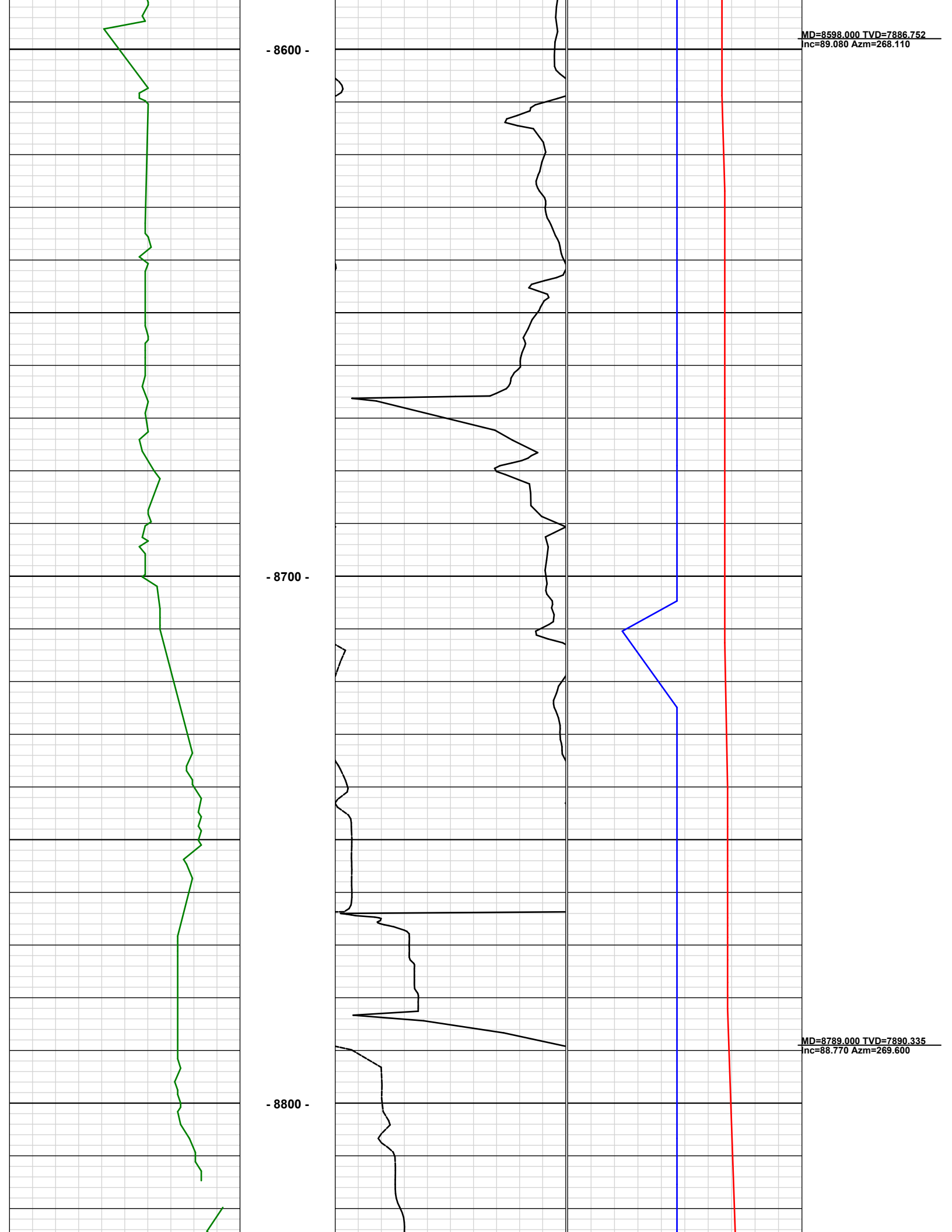


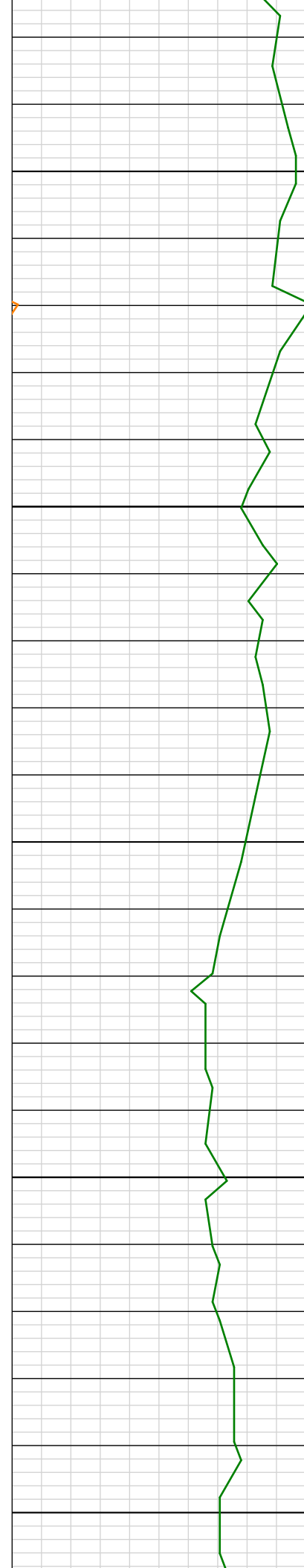
- 8400 -

- 8500 -



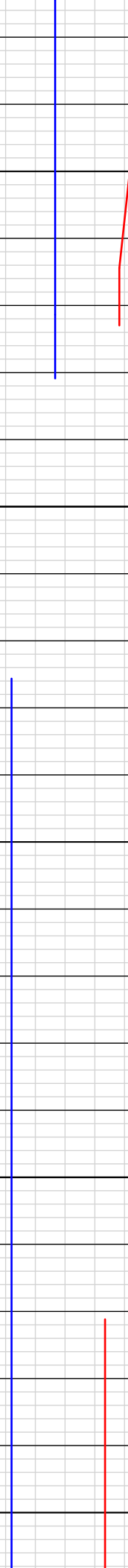
MD=8408.000 TVD=7881.215
Inc=87.580 Azm=268.370



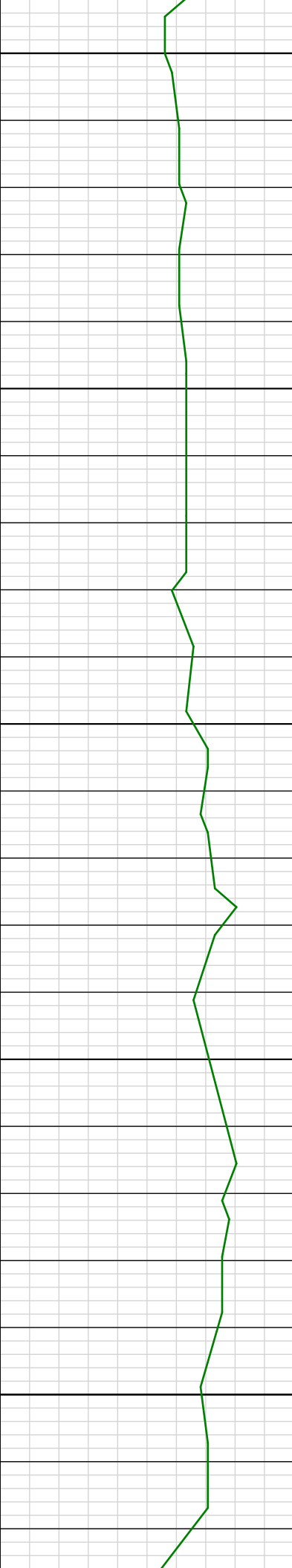


- 8900 -

- 9000 -



MD=8978.000 TVD=7894.690
Inc=88.590 Azm=272.150



- 9300 -

- 9400 -

- 9500 -

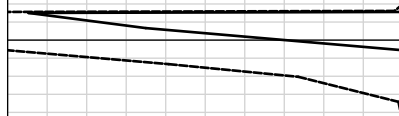


MD=9357.000 TVD=7904.182
Inc=86.000 Azm=272.410

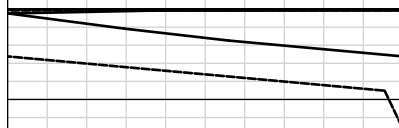
MD=9451.000 TVD=7909.946
Inc=86.970 Azm=270.570



- 9600 -

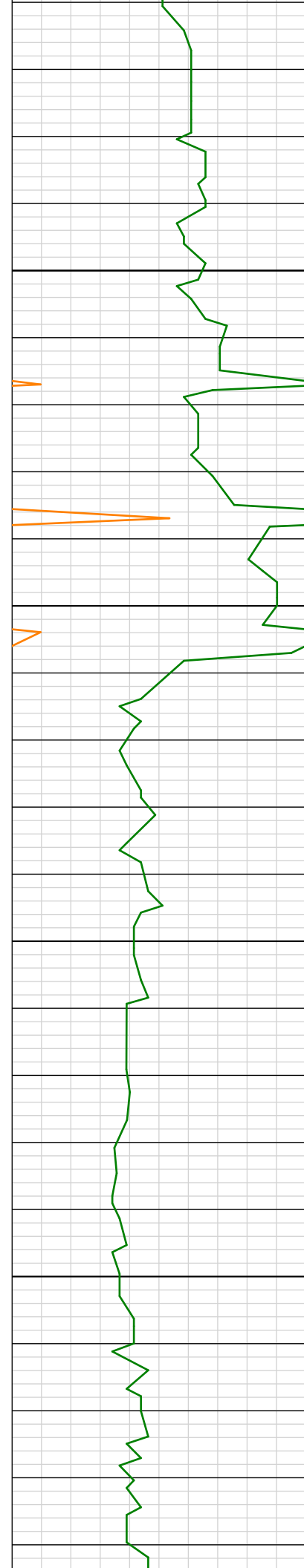


- 9700 -



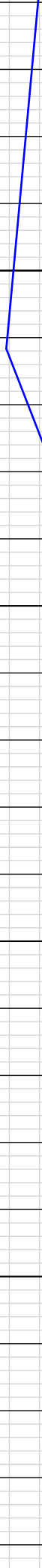
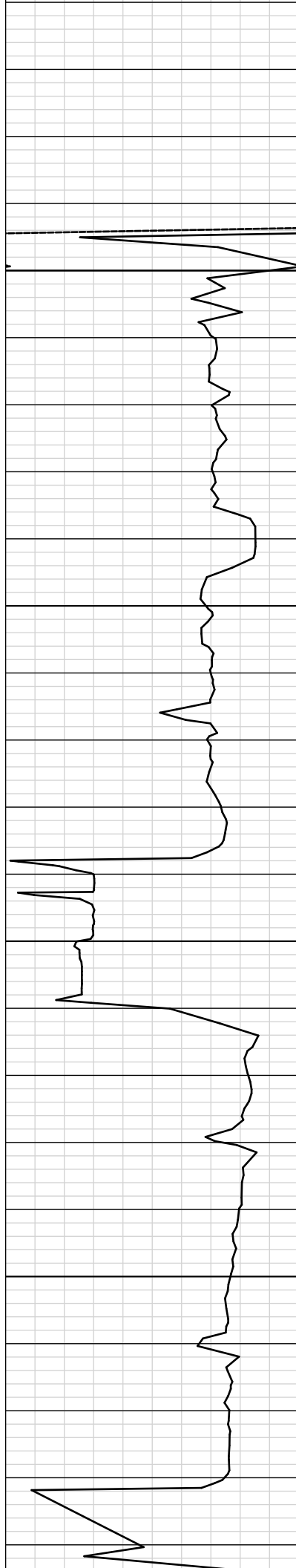
MD=9640.000 TVD=7917.629
Inc=88.370 Azm=269.780

MD=9734.000 TVD=7918.819
Inc=90.180 Azm=268.720



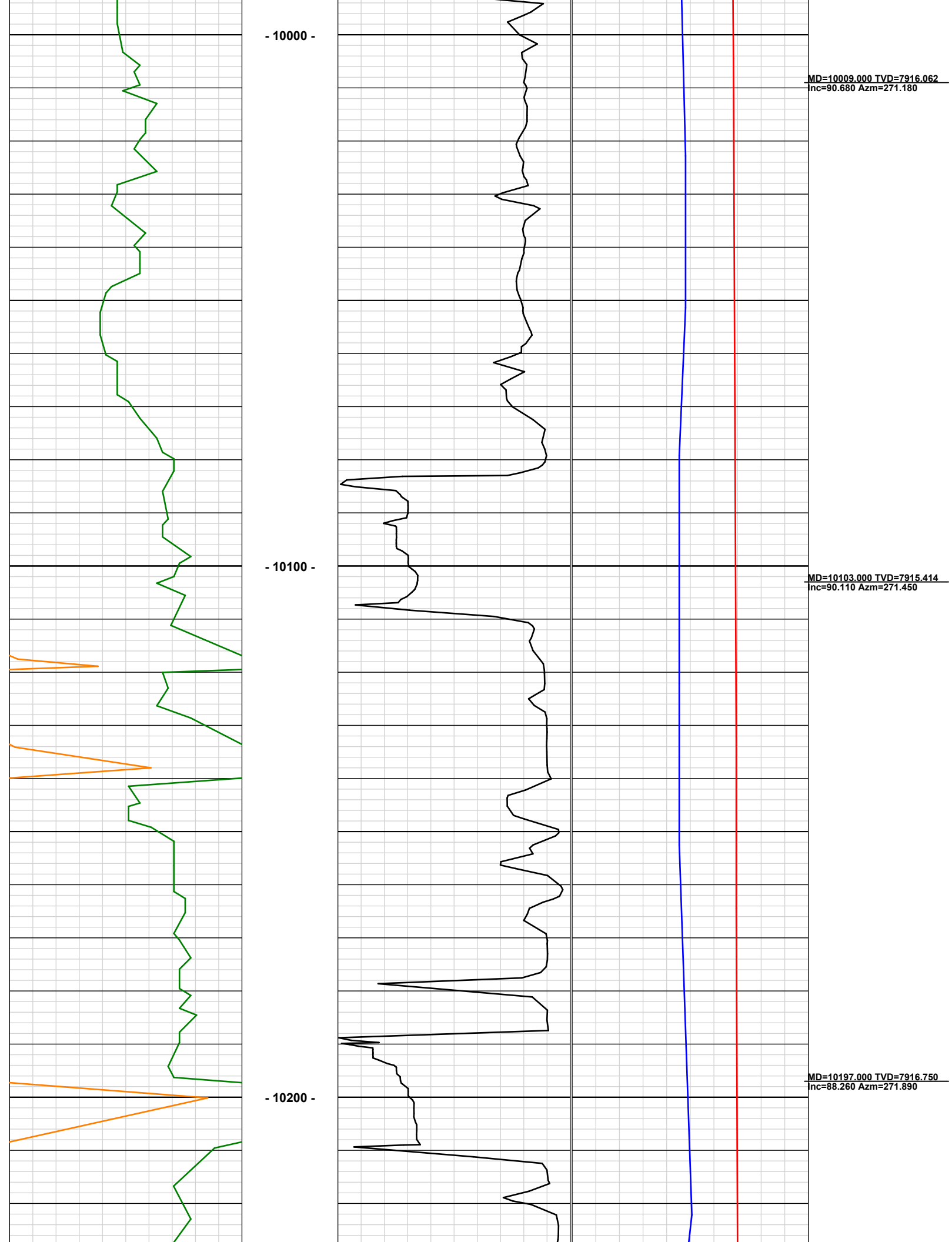
- 9800 -

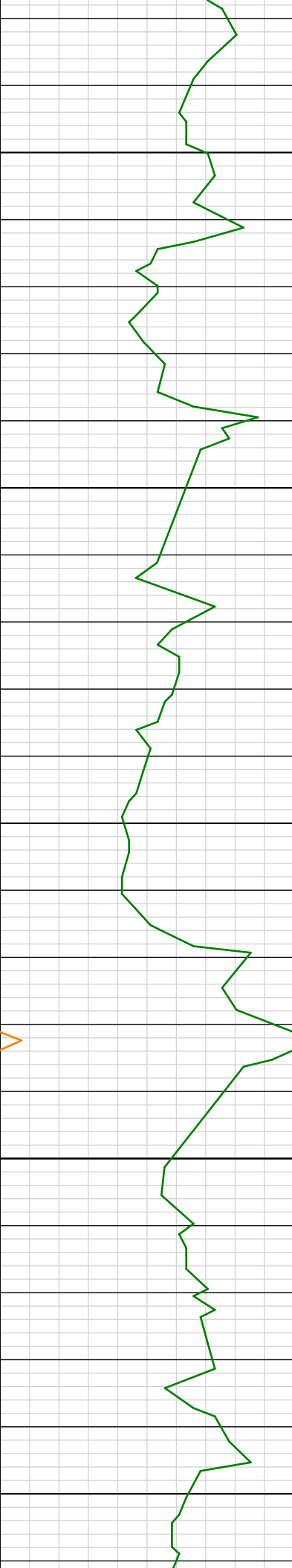
- 9900 -



MD=9820.000 TVD=7917.648
Inc=91.380 Azm=270.830

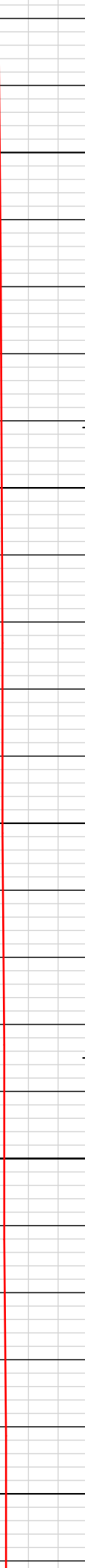
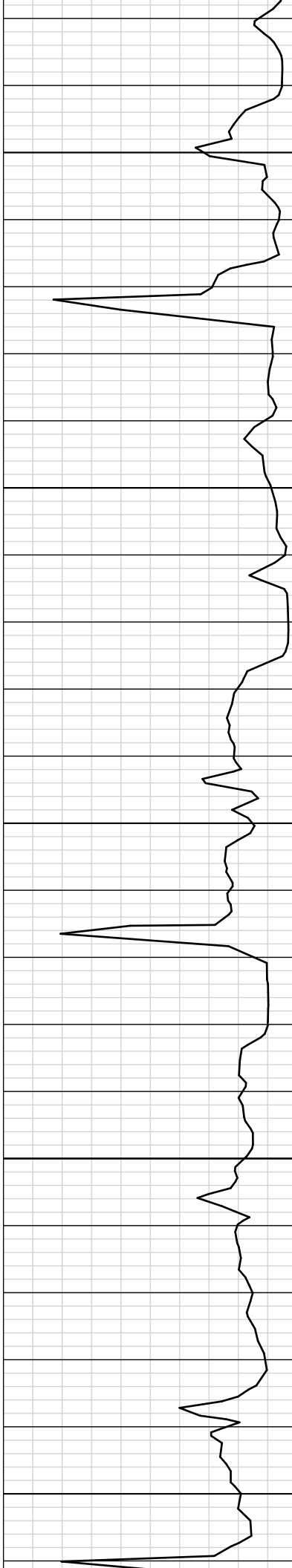
MD=9915.000 TVD=7916.562
Inc=89.930 Azm=270.930





- 10300 -

- 10400 -



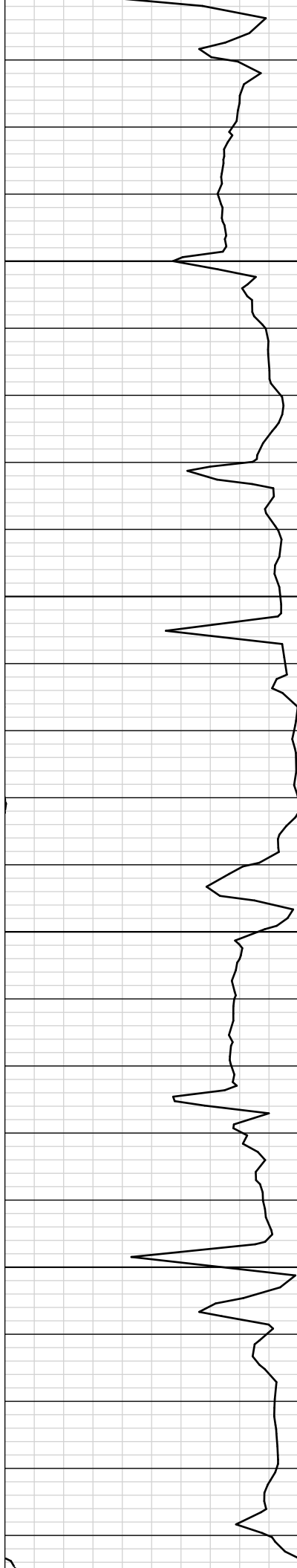
MD=10291.000 TVD=7920.793
Inc=86.810 Azm=271.010

MD=10385.000 TVD=7925.336
Inc=87.650 Azm=270.920



- 10500 -

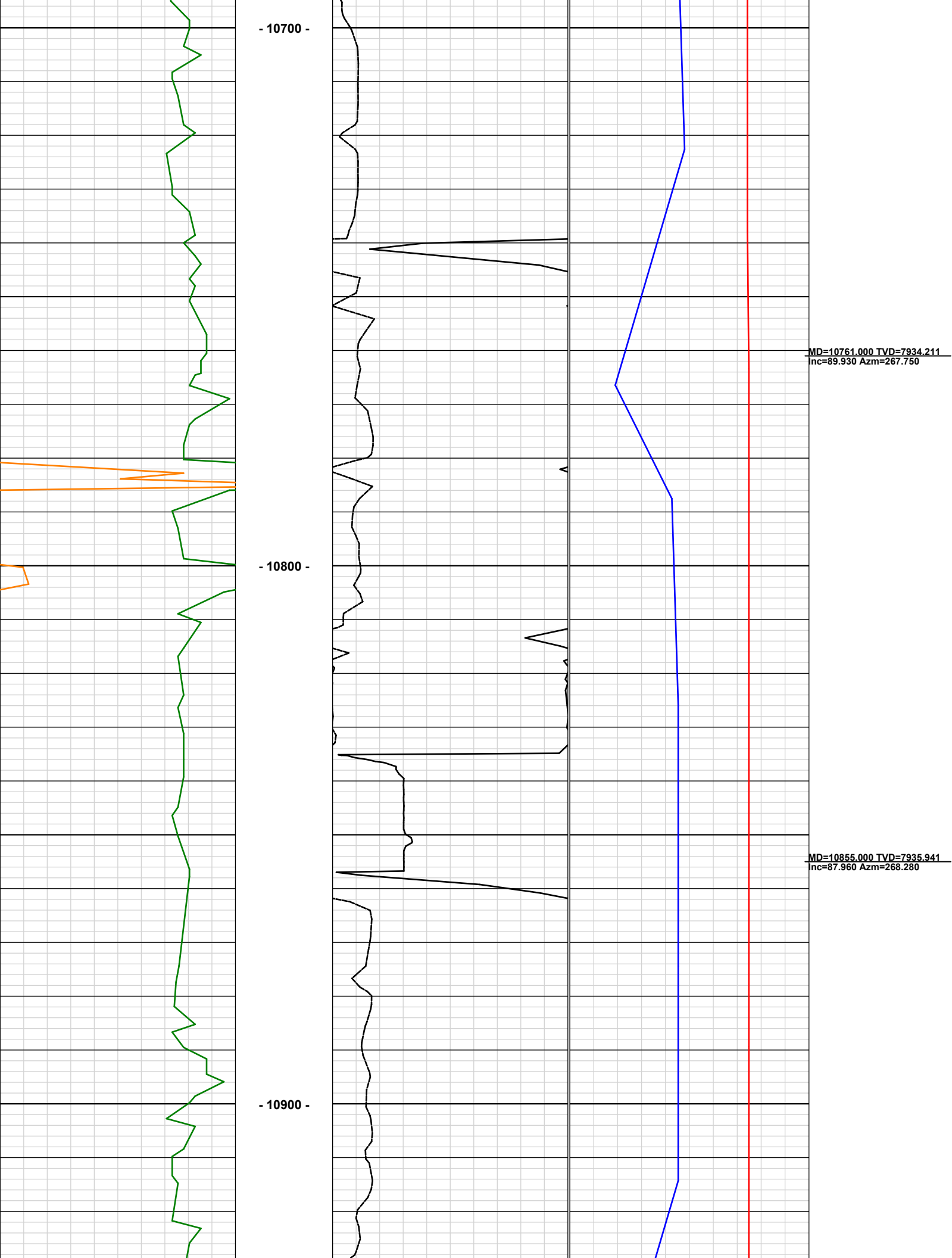
- 10600 -



MD=10479.000 TVD=7928.617
Inc=88.350 Azm=270.130

MD=10573.000 TVD=7930.995
Inc=88.750 Azm=269.950

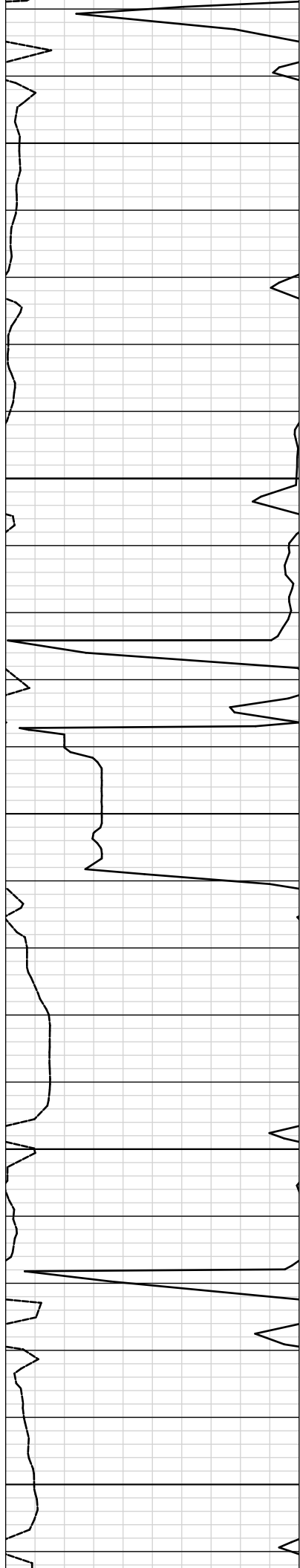
MD=10667.000 TVD=7933.087
Inc=88.700 Azm=268.720





- 11000 -

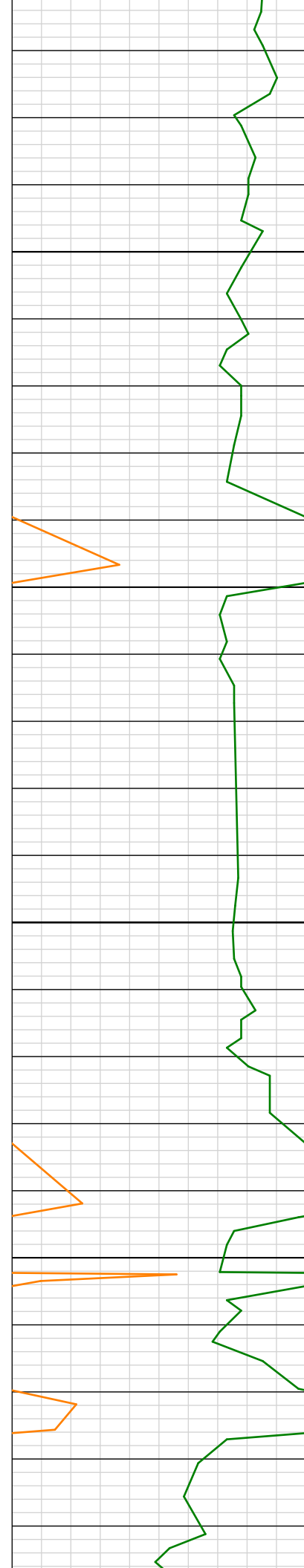
- 11100 -



MD=10950.000 TVD=7938.238
Inc=89.270 Azm=268.460

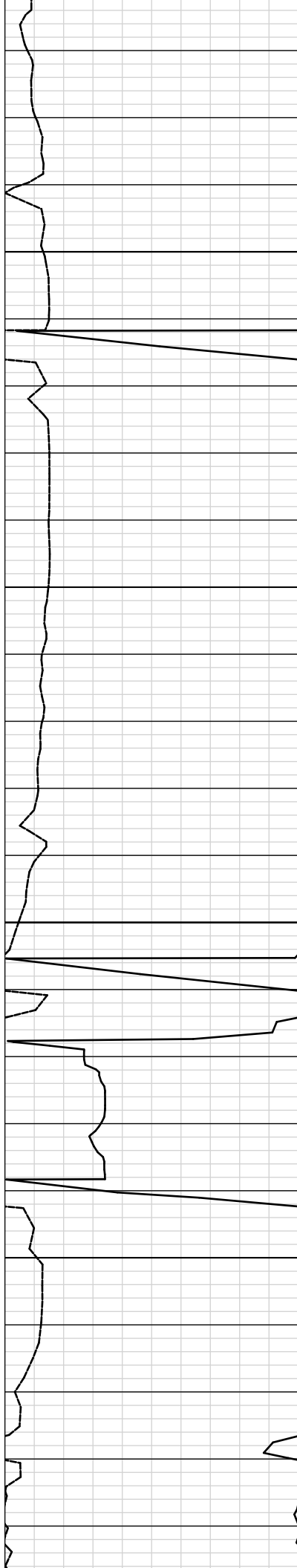
MD=11044.000 TVD=7939.649
Inc=89.010 Azm=269.510

MD=11138.000 TVD=7941.273
Inc=89.010 Azm=269.860



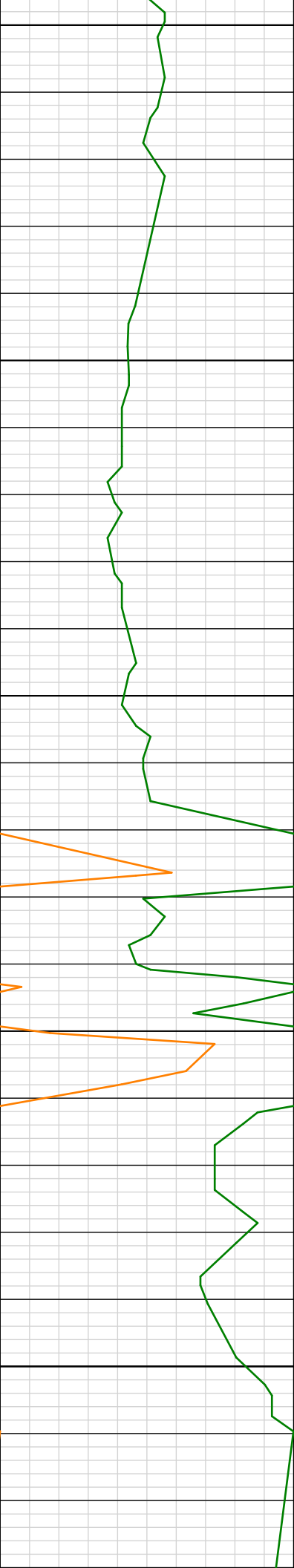
- 11200 -

- 11300 -



MD=11232.000 TVD=7942.536
Inc=89.450 Azm=269.070

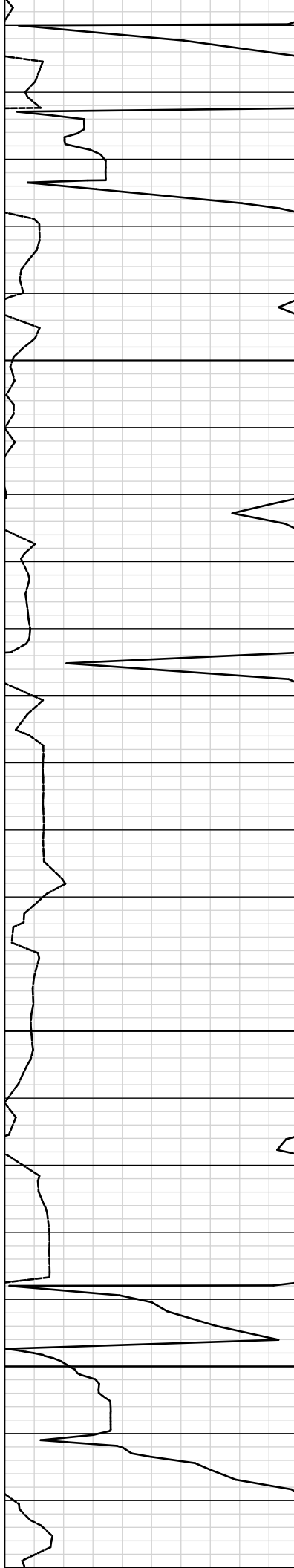
MD=11326.000 TVD=7943.184
Inc=89.760 Azm=270.130



- 11400 -

- 11500 -

- 11600 -



MD=11420.000 TVD=7944.554
Inc=88.570 Azm=271.180

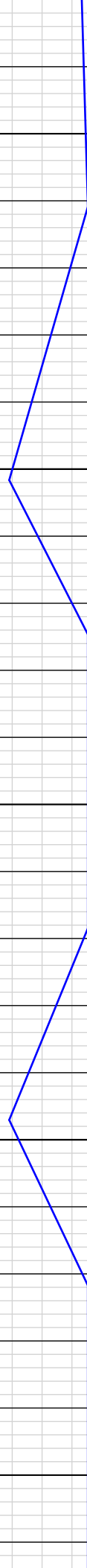
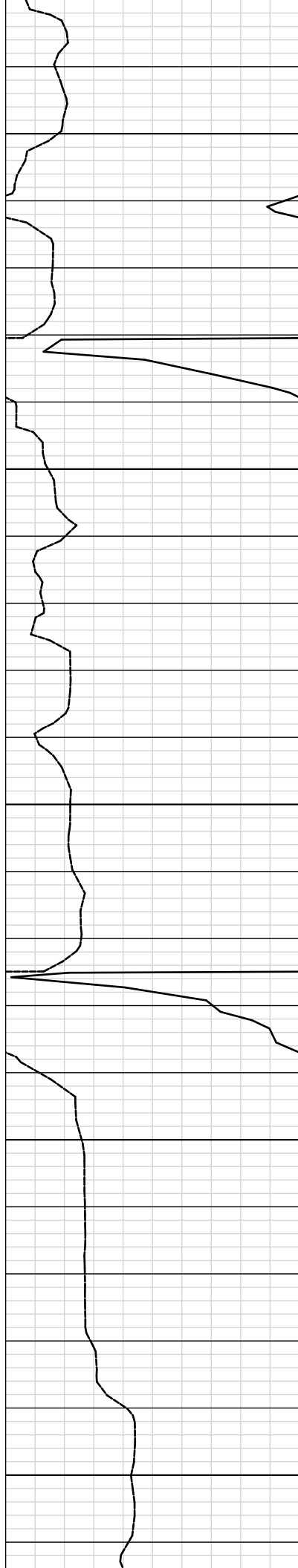
MD=11515.000 TVD=7946.634
Inc=88.920 Azm=271.970

MD=11609.000 TVD=7948.833
Inc=88.400 Azm=271.360



- 11700 -

- 11800 -



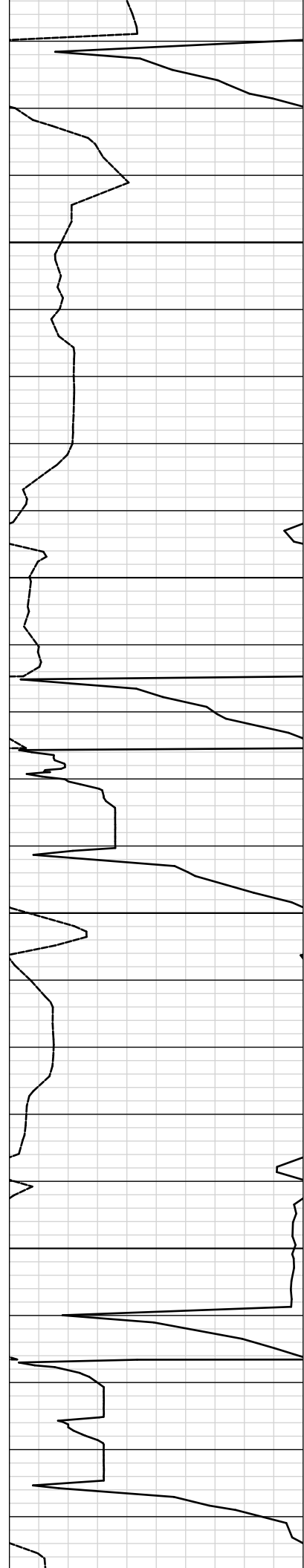
MD=11703.000 TVD=7951.531
Inc=88.310 Azm=270.920

MD=11797.000 TVD=7954.049
Inc=88.620 Azm=270.390



- 11900 -

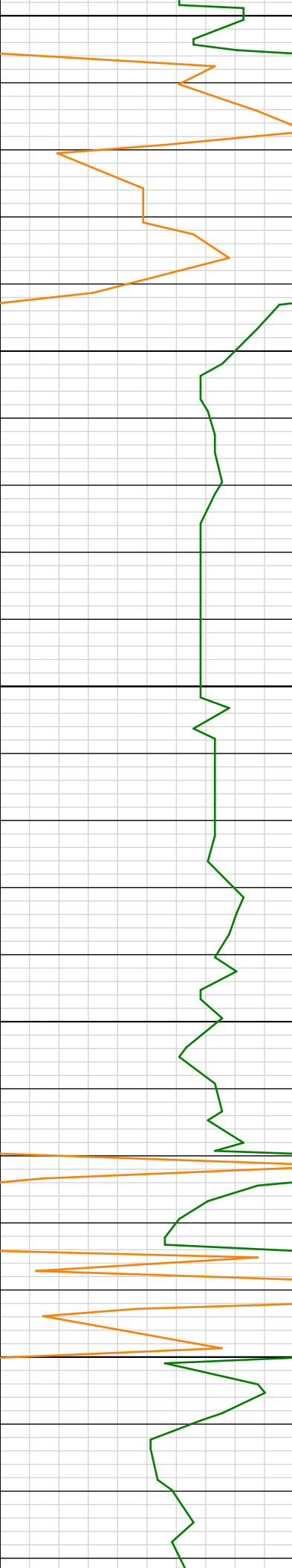
- 12000 -



MD=11891.000 TVD=7955.304
Inc=89.850 Azm=270.570

MD=11985.000 TVD=7955.517
Inc=89.890 Azm=271.010

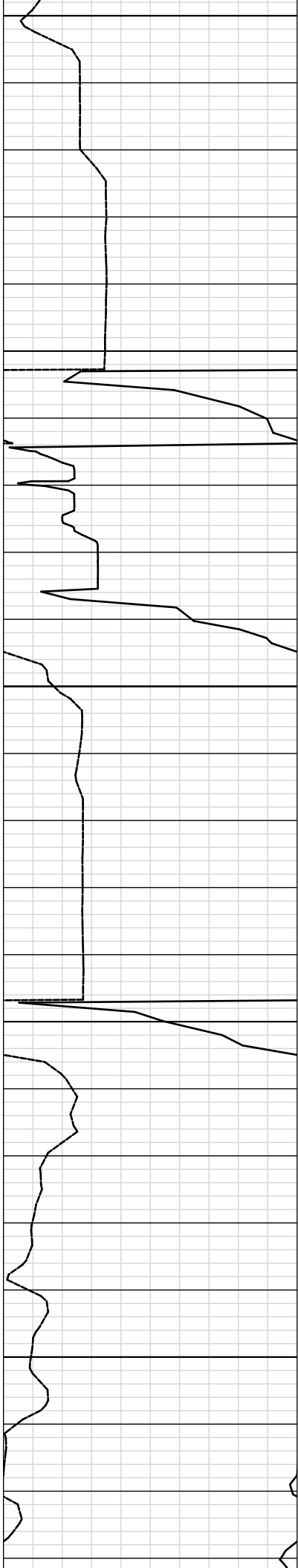
MD=12080.000 TVD=7955.915
Inc=89.630 Azm=273.820



- 12100 -

- 12200 -

- 12300 -



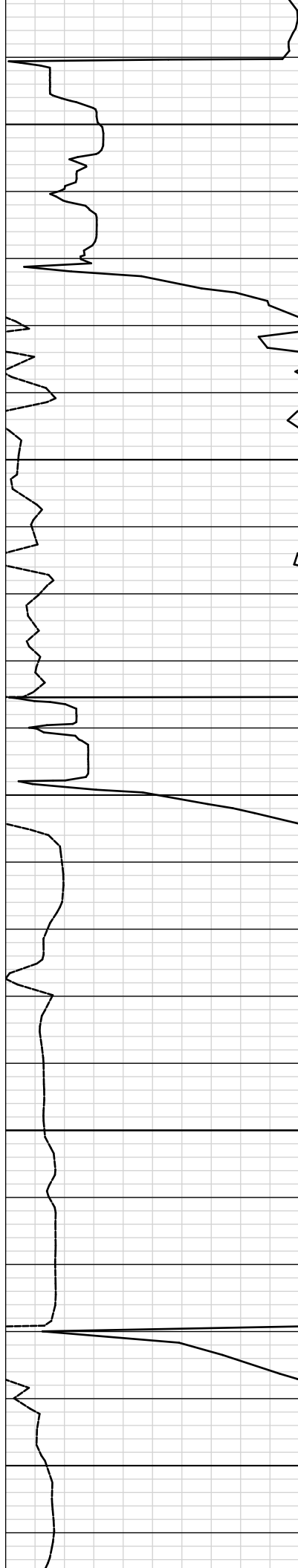
MD=12174.000 TVD=7956.924
Inc=89.140 Azm=273.910

MD=12268.000 TVD=7958.876
Inc=88.480 Azm=274.520



- 12400 -

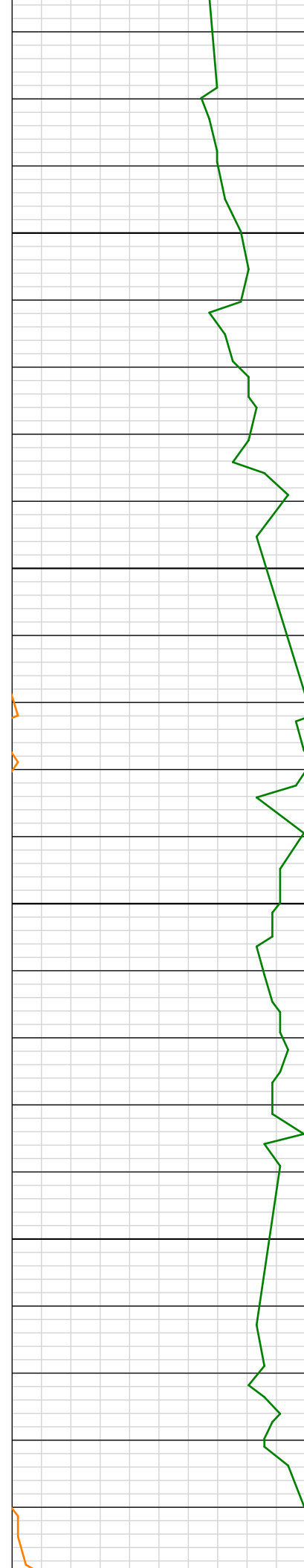
- 12500 -



MD=12363.000 TVD=7963.177
Inc=86.330 Azm=272.320

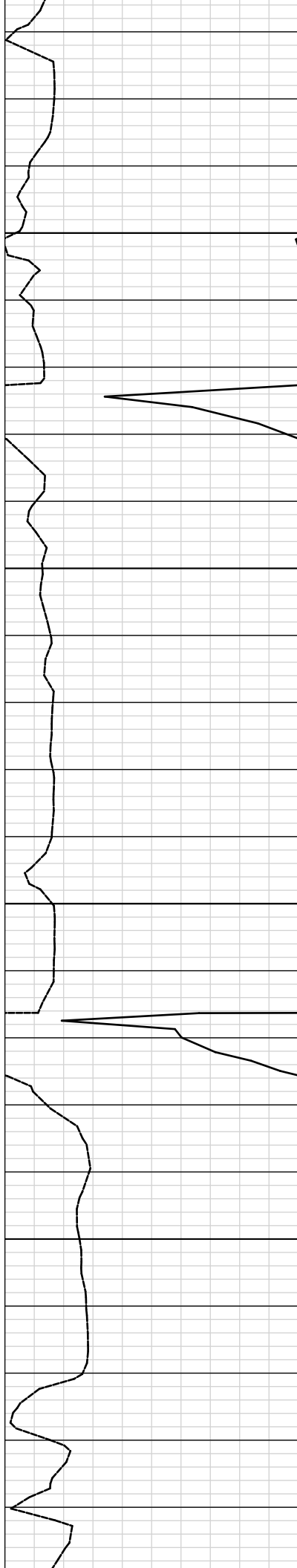
MD=12457.000 TVD=7968.261
Inc=87.470 Azm=269.780

MD=12552.000 TVD=7972.231
Inc=87.740 Azm=269.340



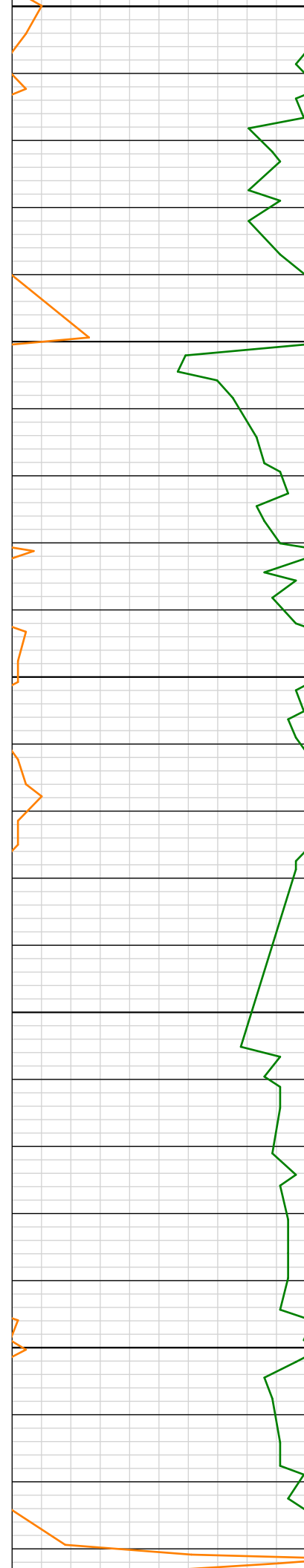
- 12600 -

- 12700 -



MD=12646.000 TVD=7975.471
Inc=88.310 Azm=269.510

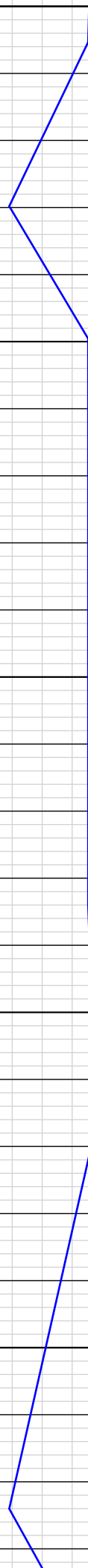
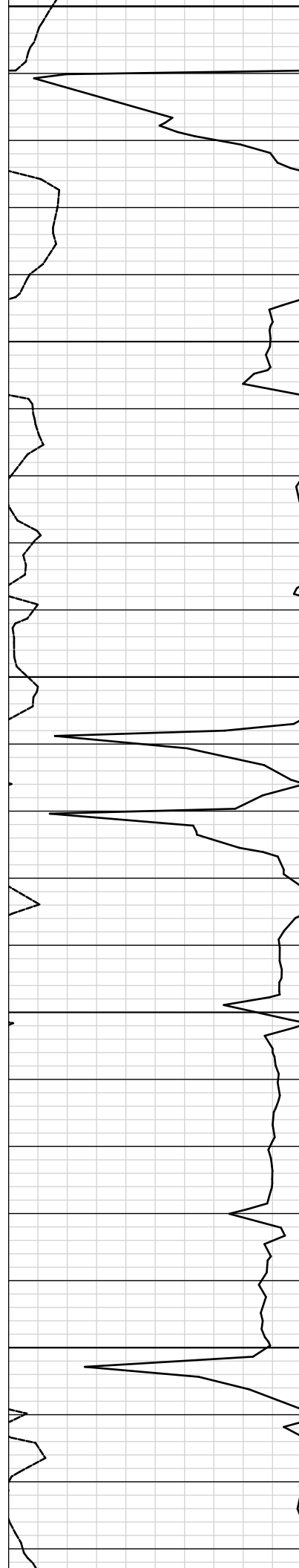
MD=12740.000 TVD=7977.923
Inc=88.700 Azm=269.860



- 12800 -

- 12900 -

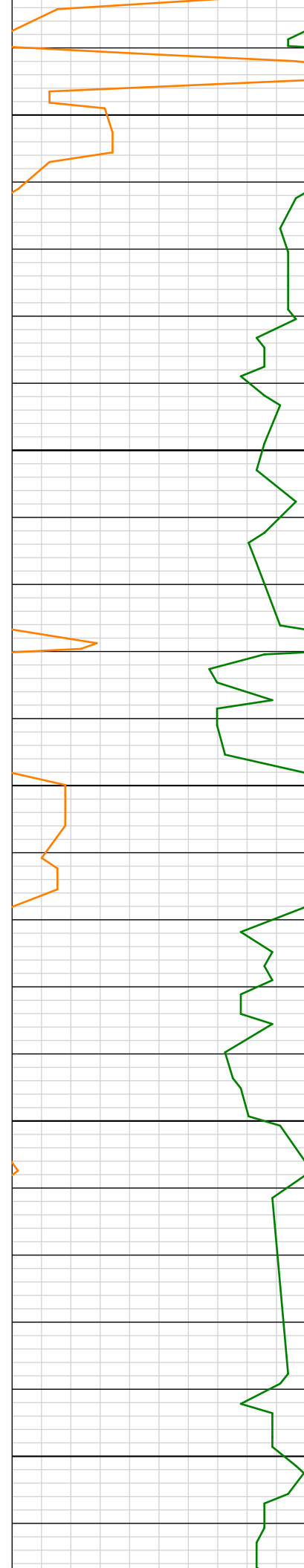
- 13000 -



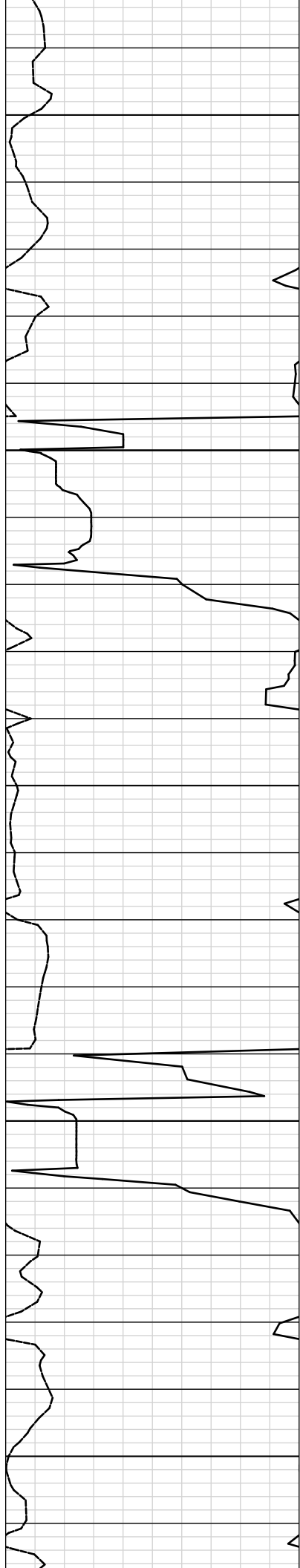
MD=12835.000 TVD=7979.167
Inc=89.800 Azm=270.650

MD=12930.000 TVD=7979.424
Inc=89.890 Azm=269.600

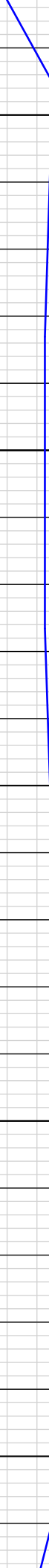
MD=13026.000 TVD=7978.611
Inc=91.080 Azm=269.510



- 13100 -

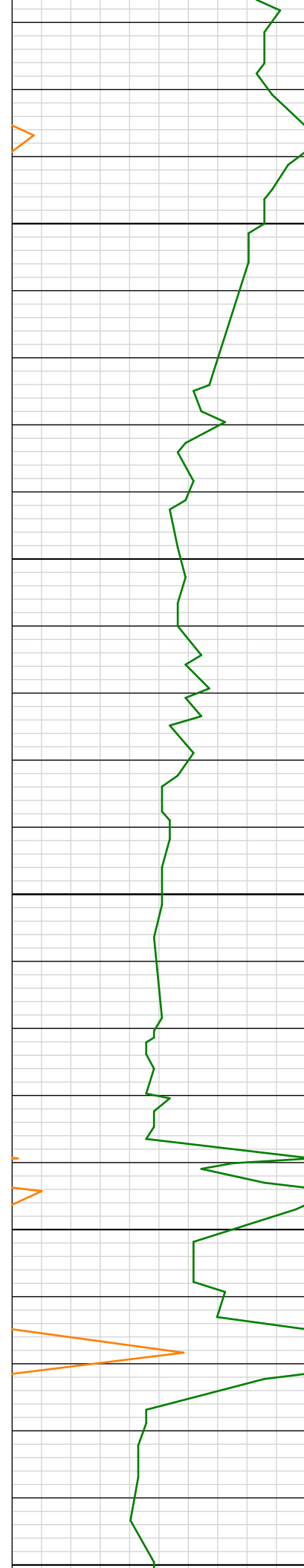


- 13200 -



MD=13120.000 TVD=7977.307
Inc=90.510 Azm=268.460

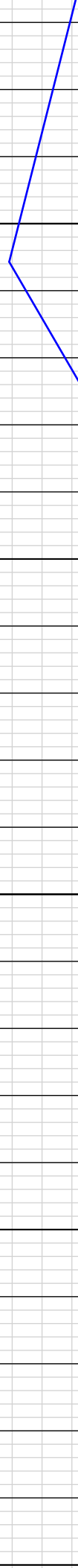
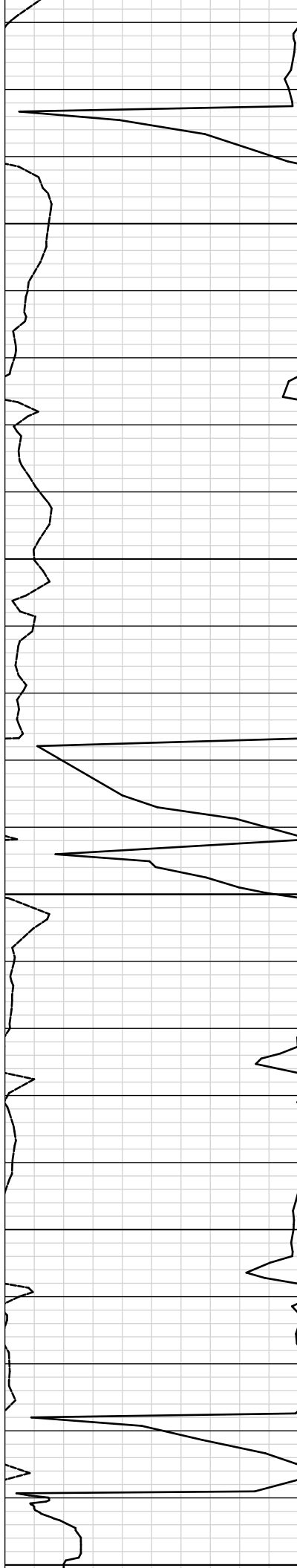
MD=13215.000 TVD=7978.468
Inc=88.090 Azm=267.400



- 13300 -

- 13400 -

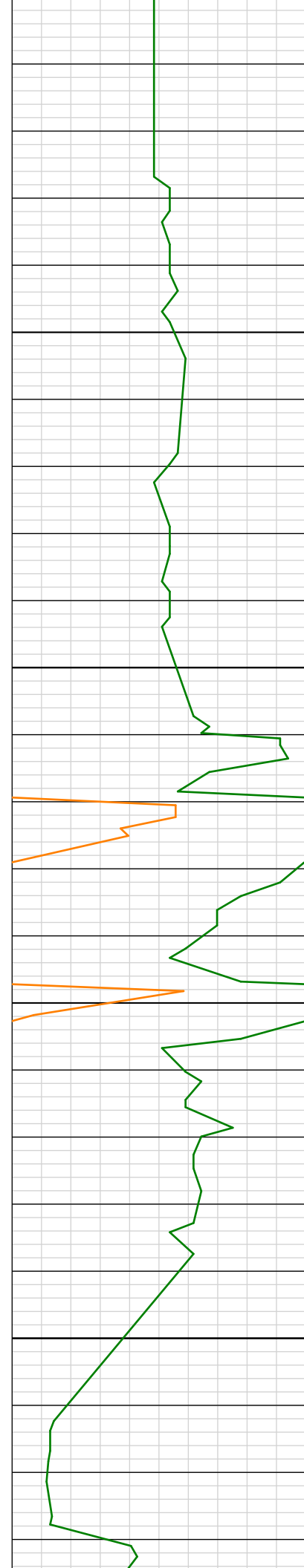
- 13500 -



MD=13309.000 TVD=7981.240
Inc=88.530 Azm=267.490

MD=13404.000 TVD=7983.097
Inc=89.230 Azm=266.960

MD=13498.000 TVD=7983.425
Inc=90.370 Azm=268.630



- 13500 -

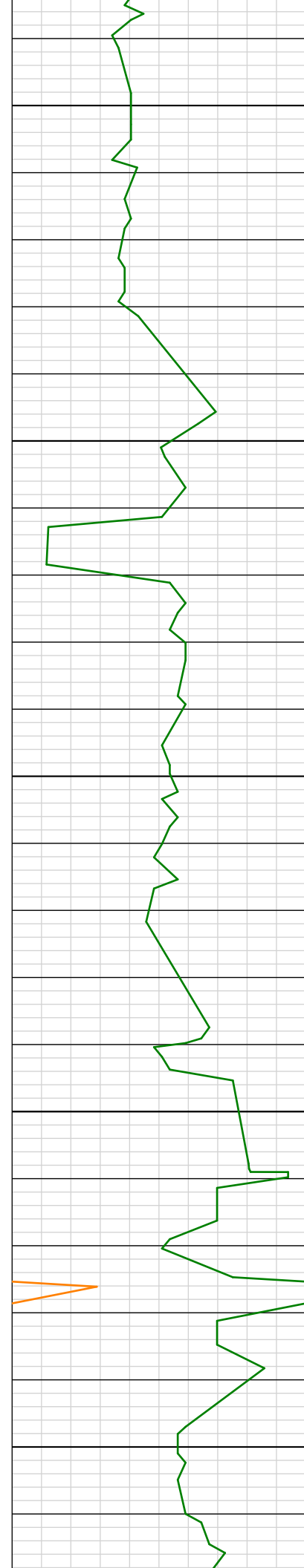
- 13600 -

- 13700 -



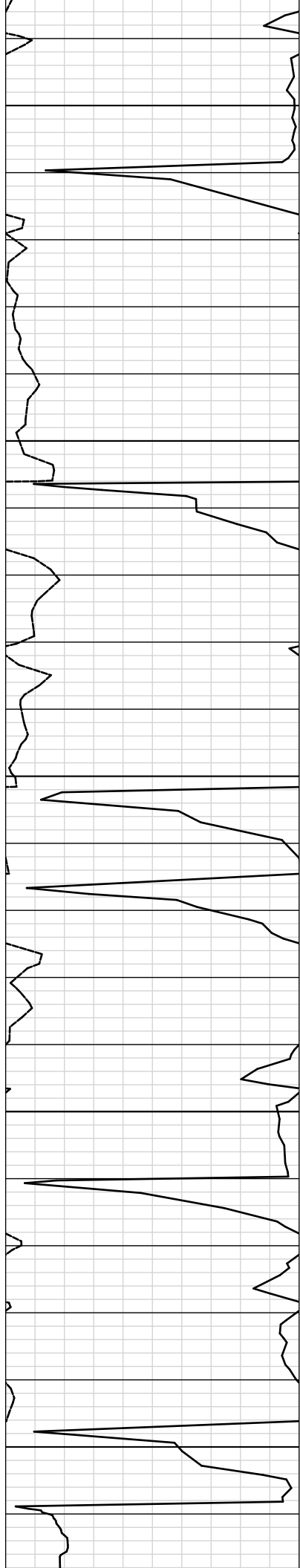
MD=13592.000 TVD=7982.523
Inc=90.730 Azm=268.550

MD=13687.000 TVD=7982.481
Inc=89.320 Azm=269.420



- 13800 -

- 13900 -



MD=13781.000 TVD=7983.097
Inc=89.930 Azm=268.900

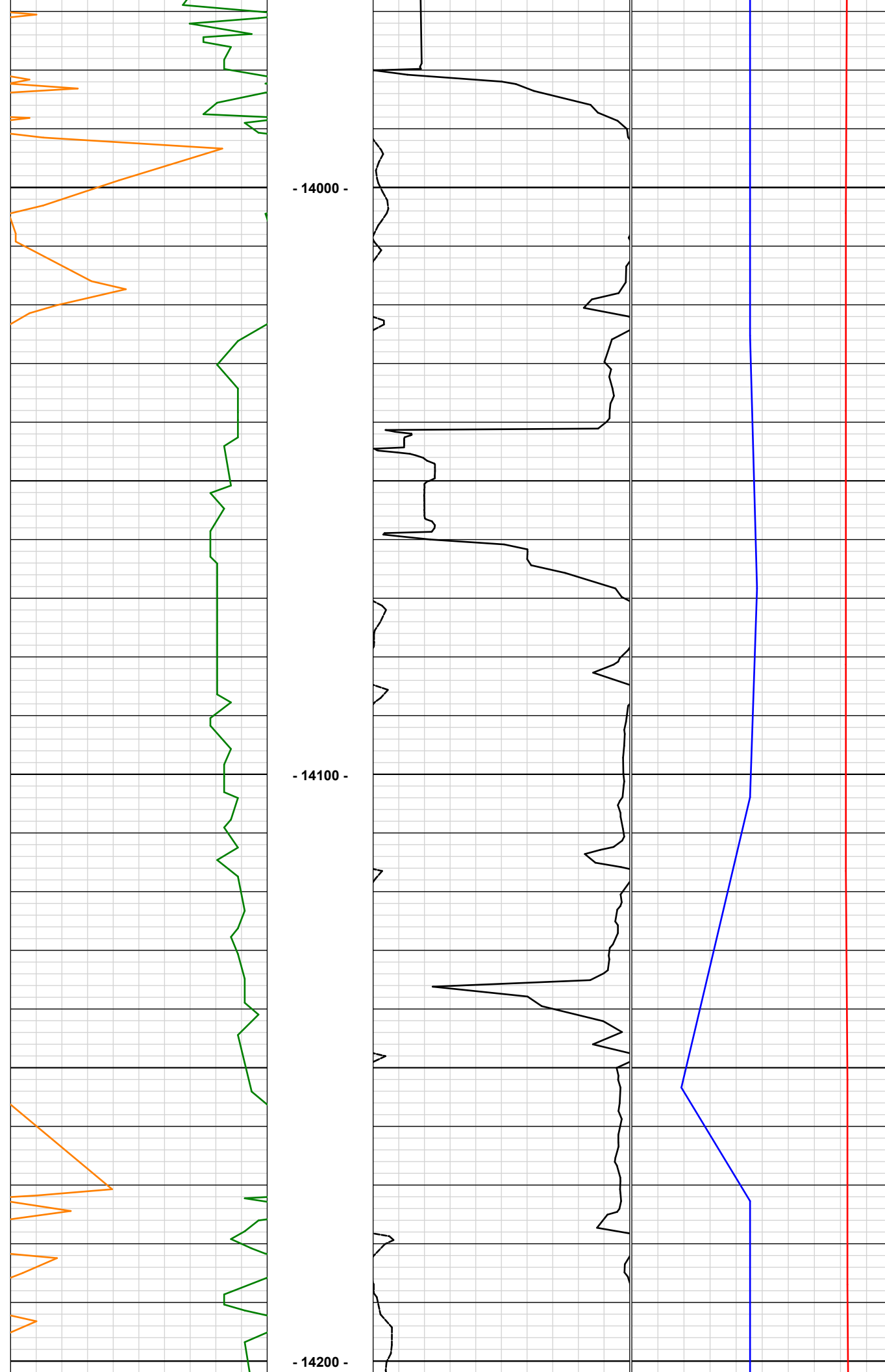
MD=13875.000 TVD=7982.990
Inc=90.200 Azm=267.310

MD=13969.000 TVD=7981.933

MD=13969.000 TVD=7981.633
Inc=91.210 Azm=268.980

MD=14063.000 TVD=7980.783
Inc=90.070 Azm=271.010

MD=14157.000 TVD=7980.636
Inc=90.110 Azm=269.510



- 14000 -

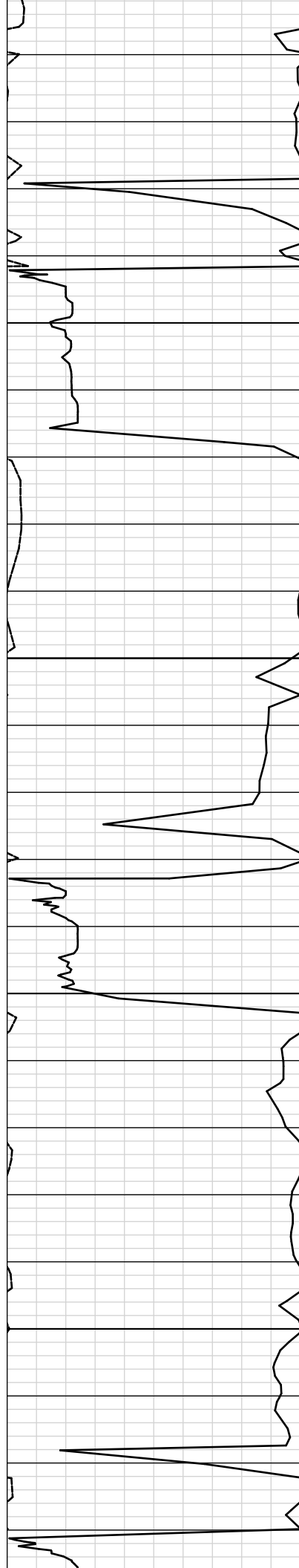
- 14100 -

- 14200 -



- 14300 -

- 14400 -



MD=14251.000 TVD=7979.840
Inc=90.860 Azm=271.450

MD=14345.000 TVD=7978.790
Inc=90.420 Azm=273.290

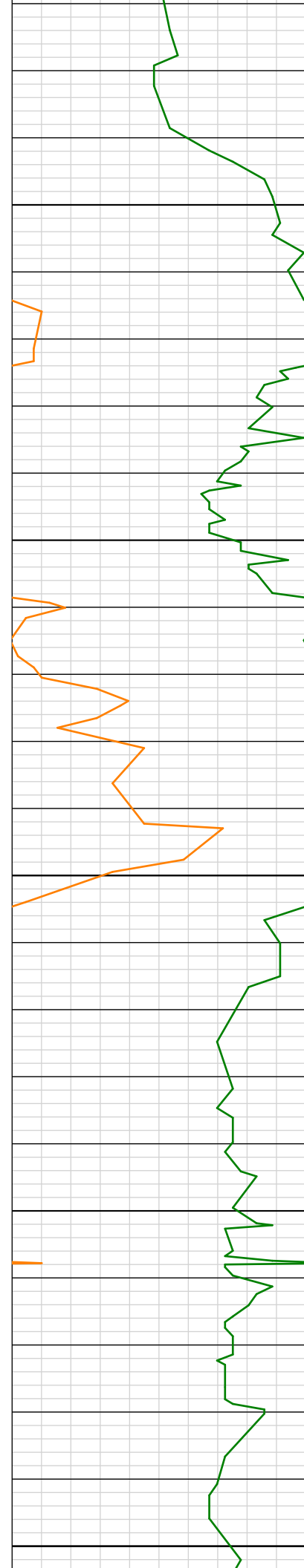
MD=14439.000 TVD=7978.101
Inc=90.420 Azm=274.700

MD=14533.000 TVD=7980.839
Inc=86.240 Azm=274.610

MD=14628.000 TVD=7987.938
Inc=85.190 Azm=272.410

- 14500 -

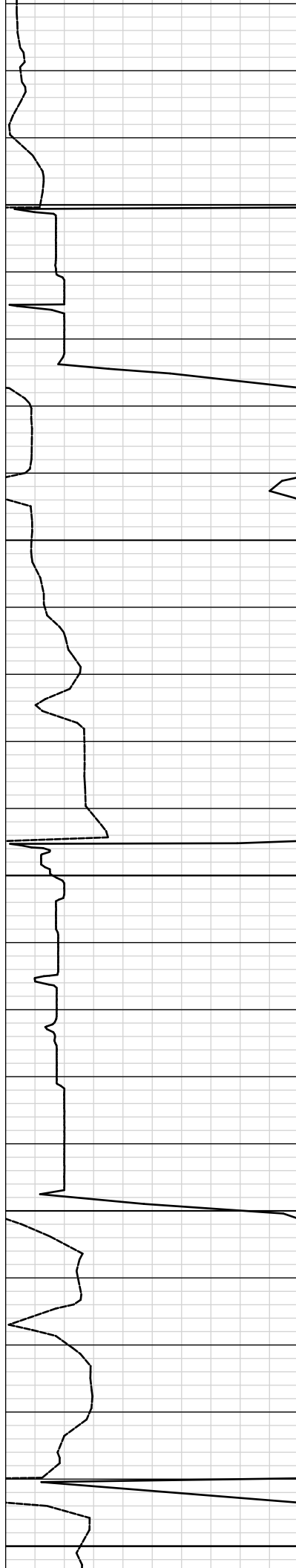
- 14600 -



- 14700 -

- 14800 -

- 14900 -



MD=14723.000 TVD=7996.923
Inc=83.960 Azm=268.550

MD=14817.000 TVD=8005.633
Inc=85.410 Azm=265.290



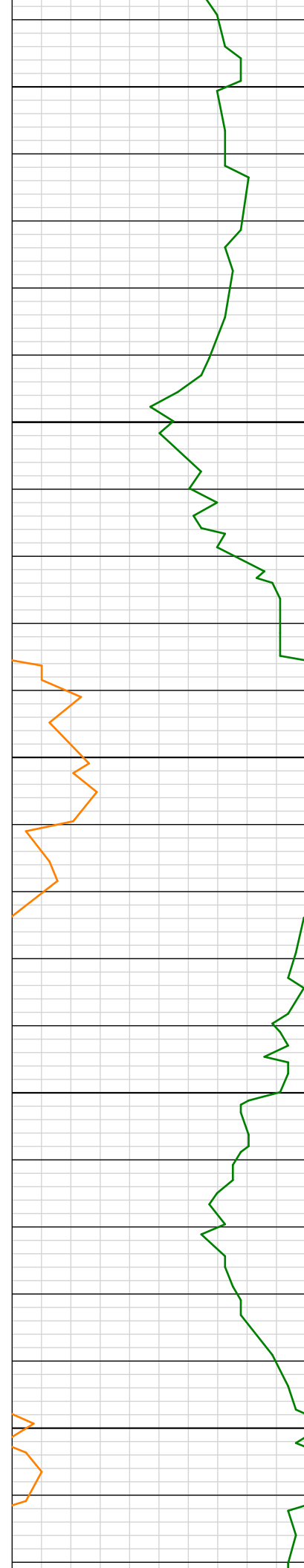
MD=14912.000 TVD=8011.490
Inc=87.520 Azm=264.770

MD=15006.000 TVD=8013.942
Inc=89.490 Azm=264.410

MD=15101.000 TVD=8013.180
Inc=91.430 Azm=267.490

- 15000 -

- 15100 -



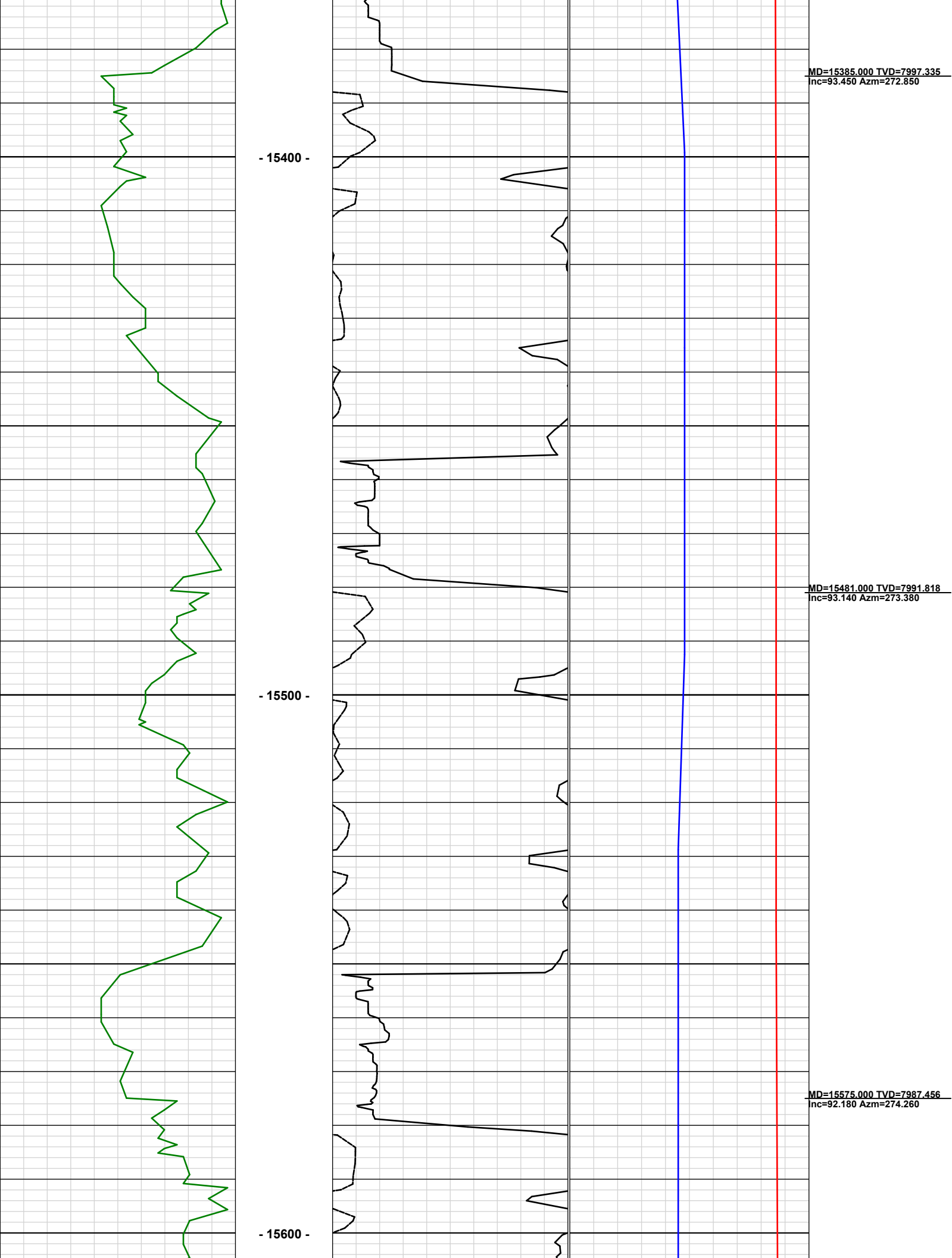
- 15200 -

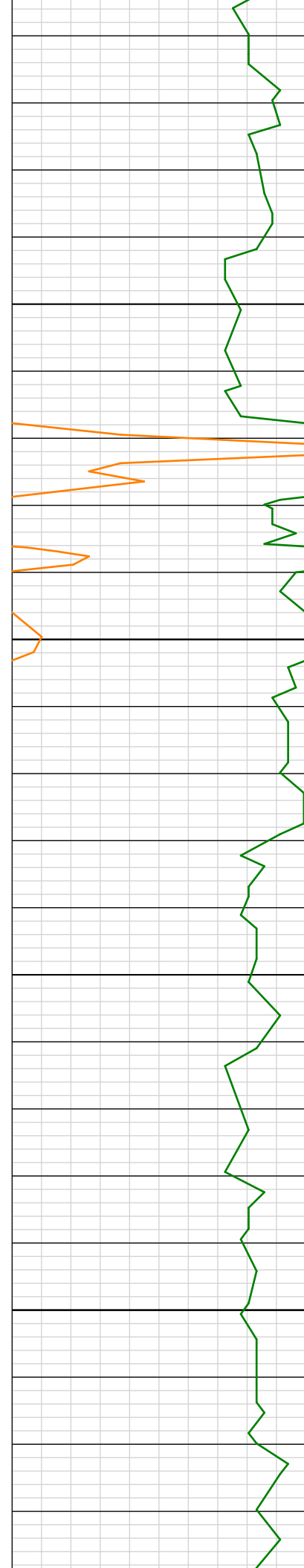
- 15300 -



MD=15196.000 TVD=8009.392
Inc=93.140 Azm=268.980

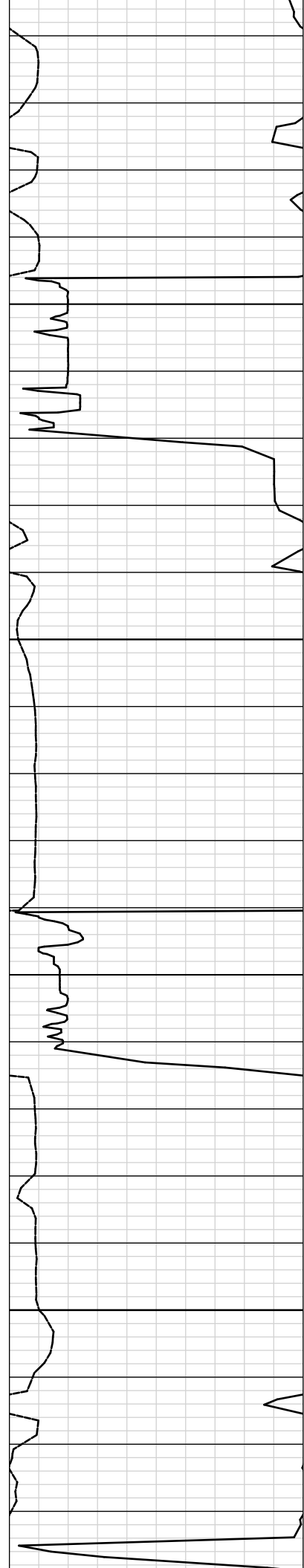
MD=15291.000 TVD=8003.460
Inc=94.020 Azm=270.130





- 15700 -

- 15800 -



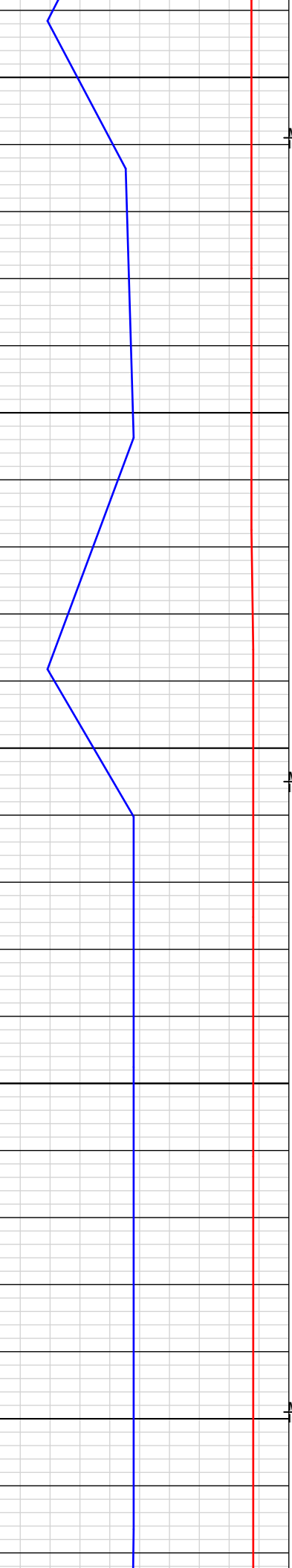
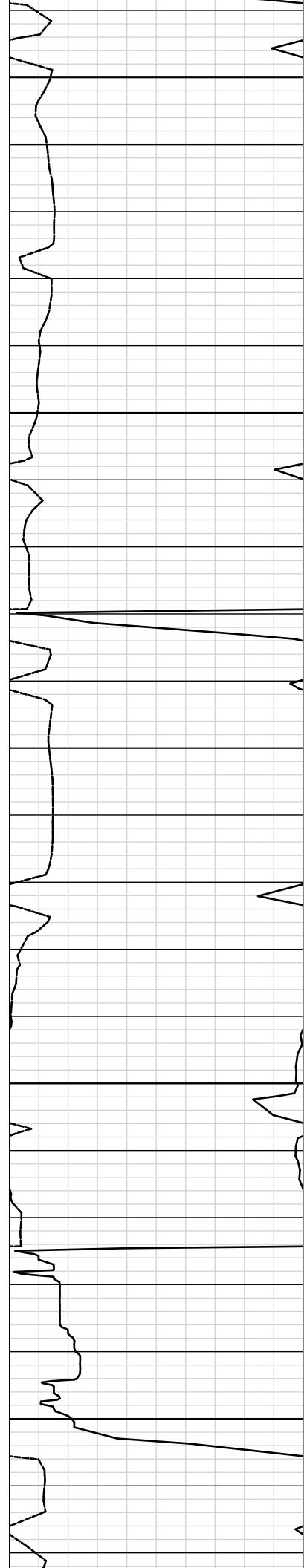
MD=15670.000 TVD=7985.226
Inc=90.510 Azm=274.610

MD=15764.000 TVD=7986.234
Inc=88.260 Azm=273.290



- 15900 -

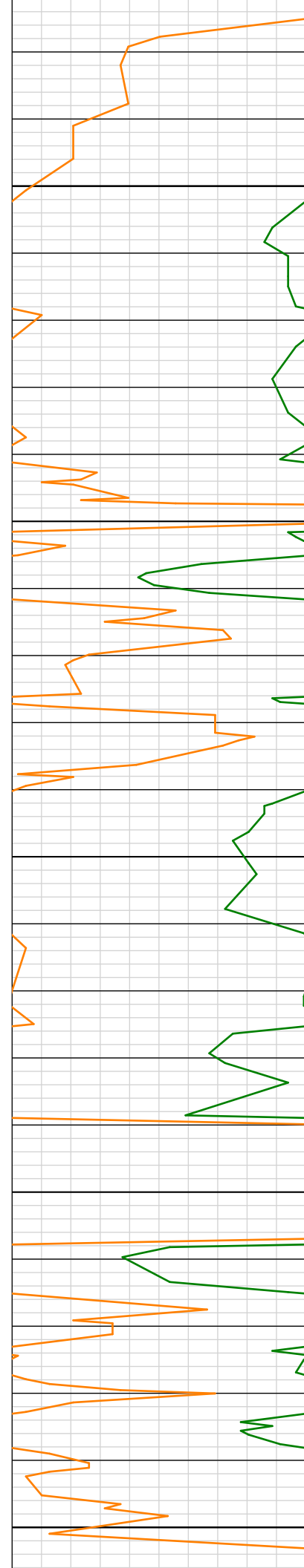
- 16000 -



MD=15859.000 TVD=7988.862
Inc=88.570 Azm=272.500

MD=15955.000 TVD=7990.261
Inc=89.760 Azm=274.610

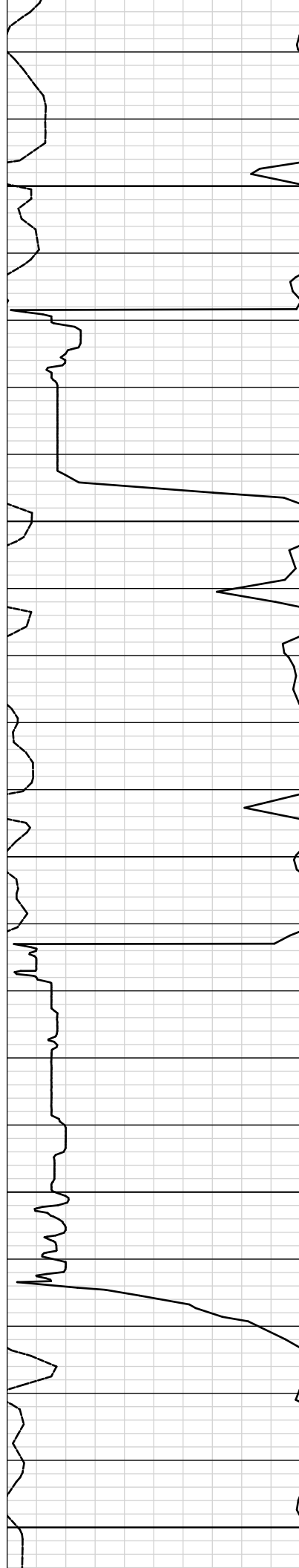
MD=16049.000 TVD=7992.172
Inc=87.910 Azm=273.640



- 16100 -

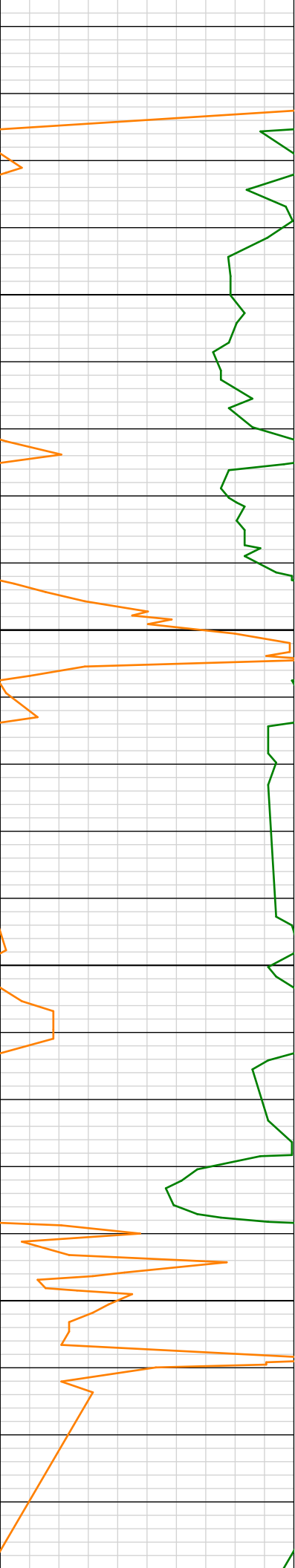
- 16200 -

- 16300 -



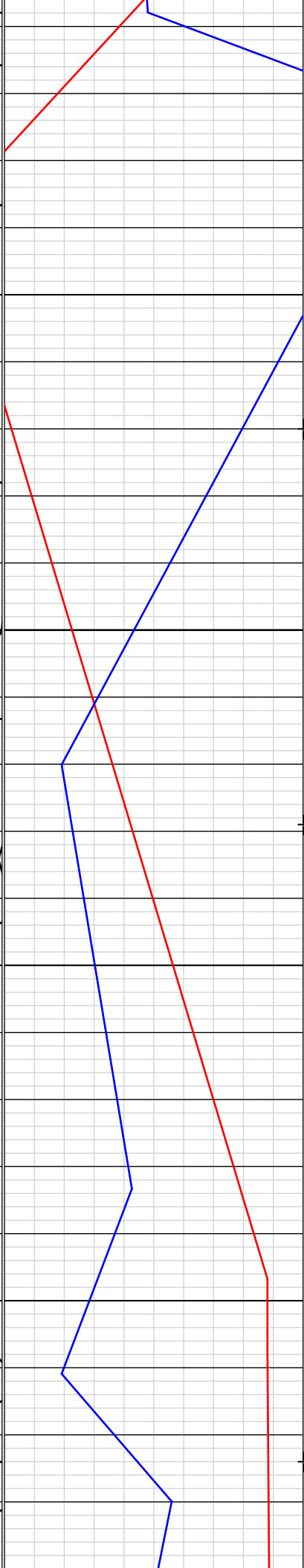
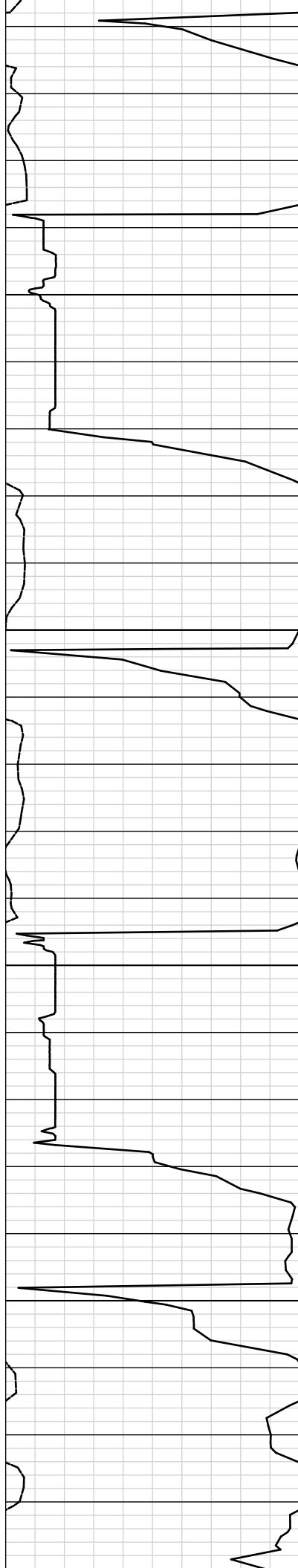
MD=16143.000 TVD=7997.543
Inc=85.540 Azm=271.270

MD=16238.000 TVD=8004.280
Inc=86.330 Azm=267.310



- 16400 -

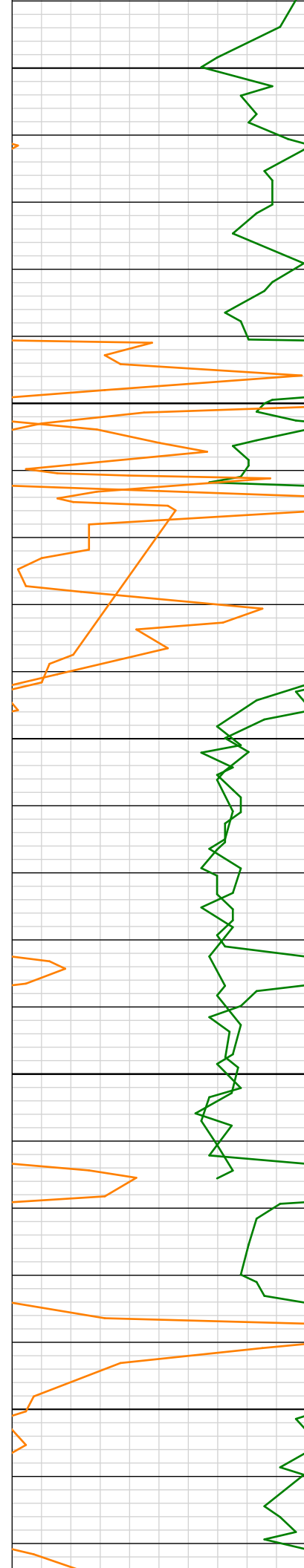
- 16500 -



MD=16370.000 TVD=8007.113
Inc=91.210 Azm=264.590

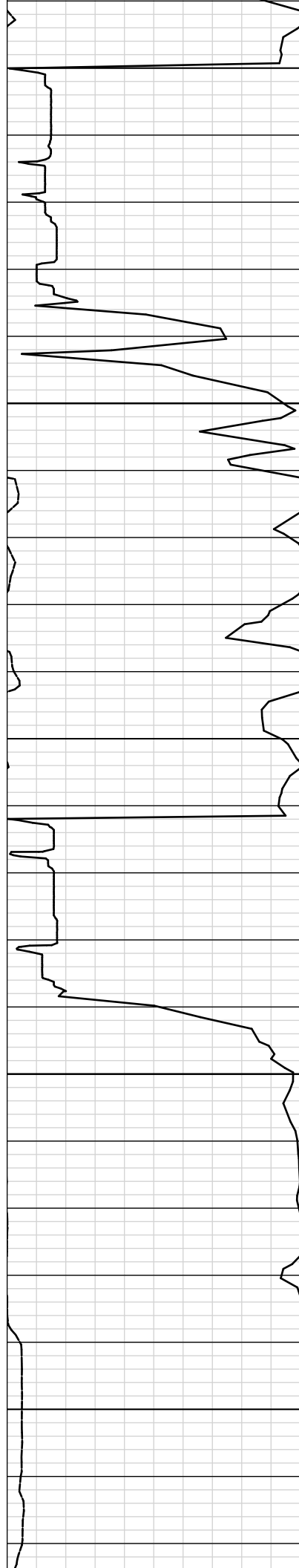
MD=16429.000 TVD=8005.326
Inc=92.260 Azm=263.360

MD=16524.000 TVD=7998.813
Inc=95.600 Azm=267.490



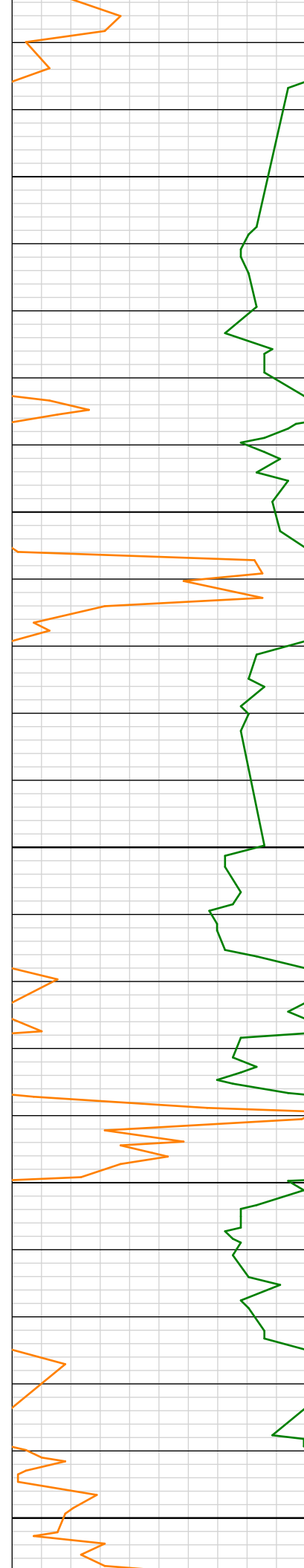
- 16600 -

- 16700 -



MD=16619.000 TVD=7990.151
Inc=94.860 Azm=270.650

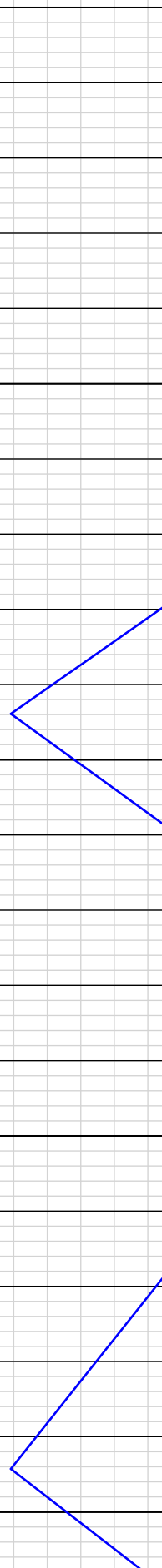
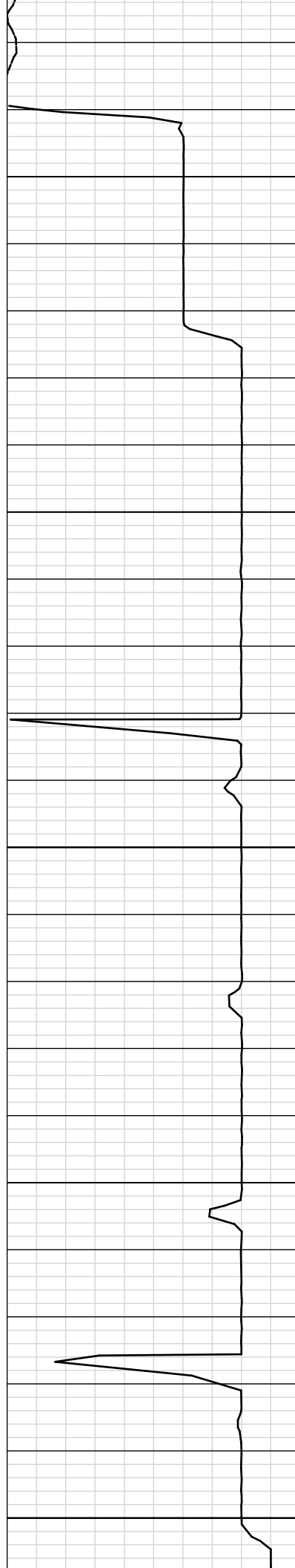
MD=16714.000 TVD=7984.617
Inc=91.820 Azm=270.390



- 16800 -

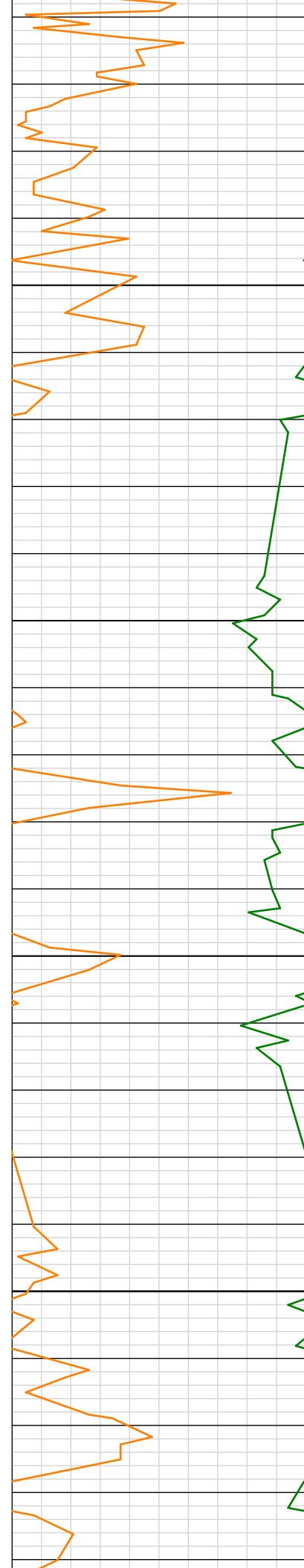
- 16900 -

- 17000 -



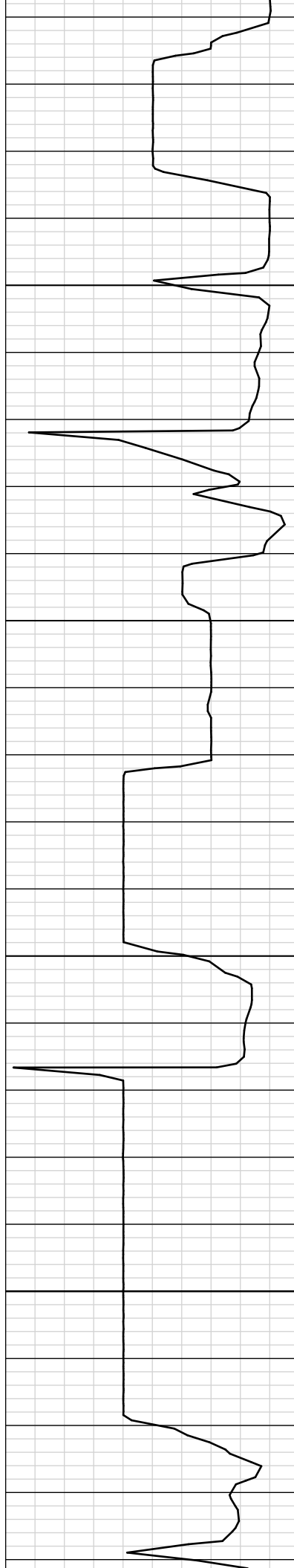
MD=16860.000 TVD=7983.853
Inc=88.780 Azm=270.370

MD=16955.000 TVD=7985.810
Inc=88.860 Azm=270.680



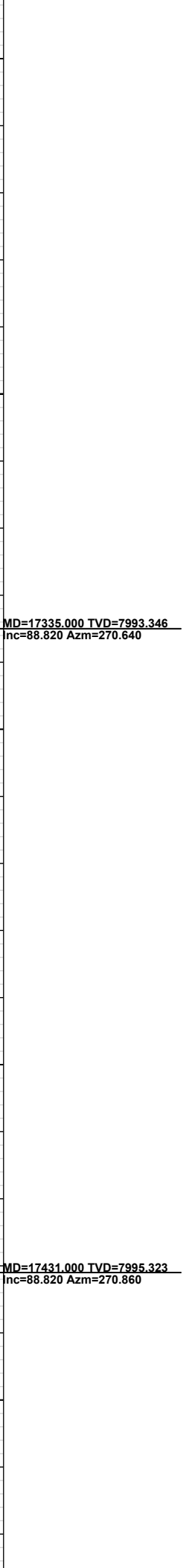
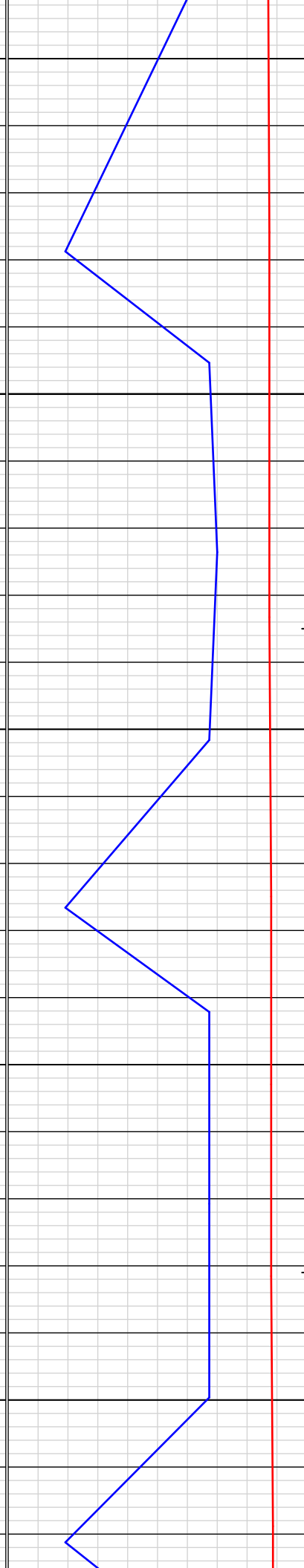
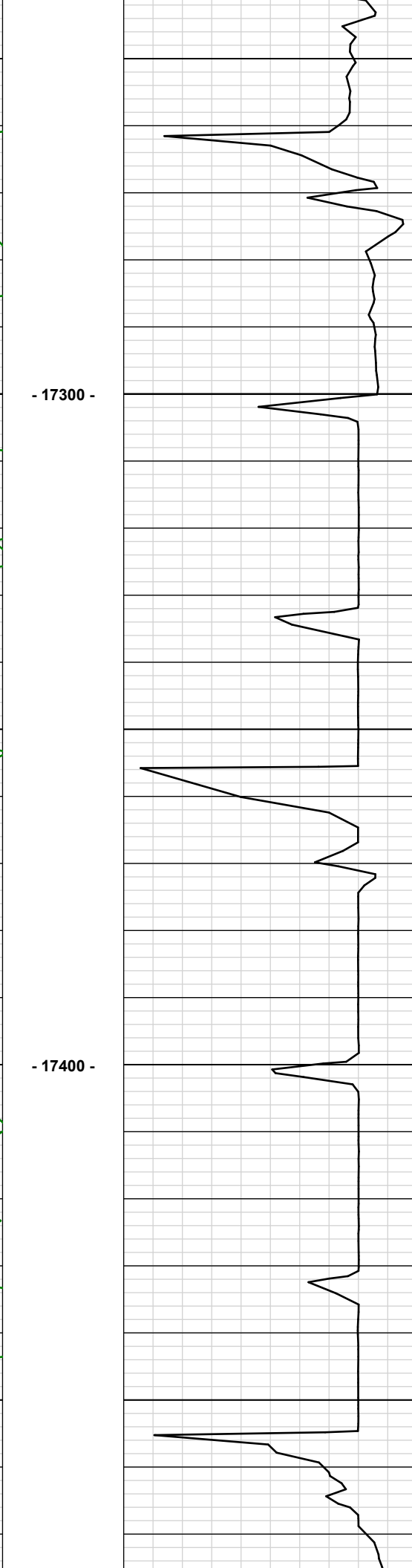
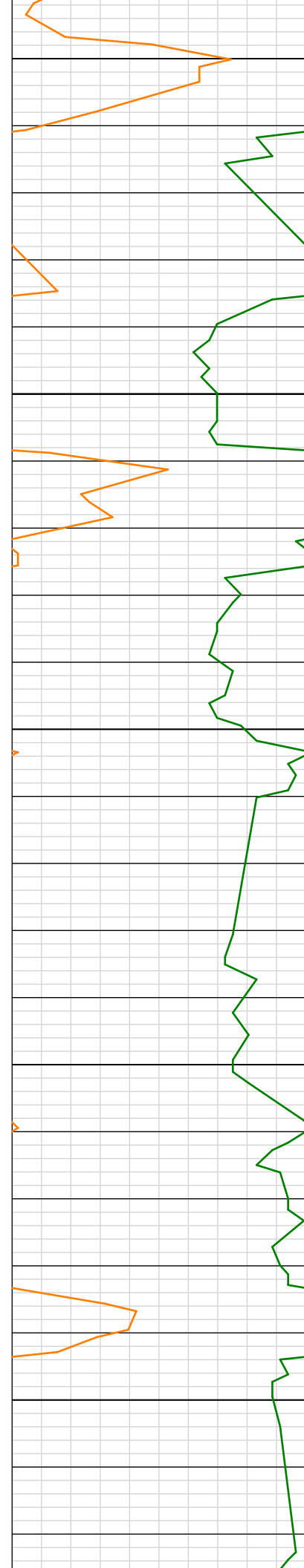
- 17100 -

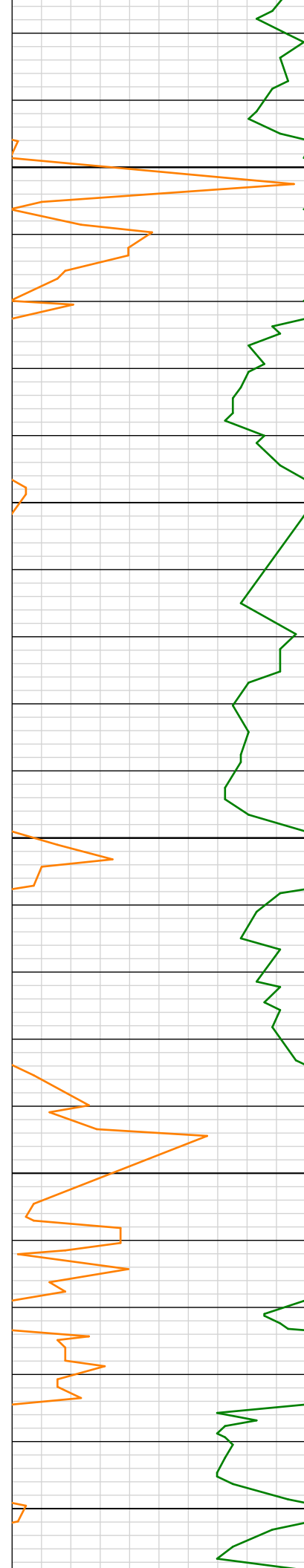
- 17200 -



MD=17051.000 TVD=7987.787
Inc=88.780 Azm=270.680

MD=17146.000 TVD=7989.668
Inc=88.950 Azm=270.810

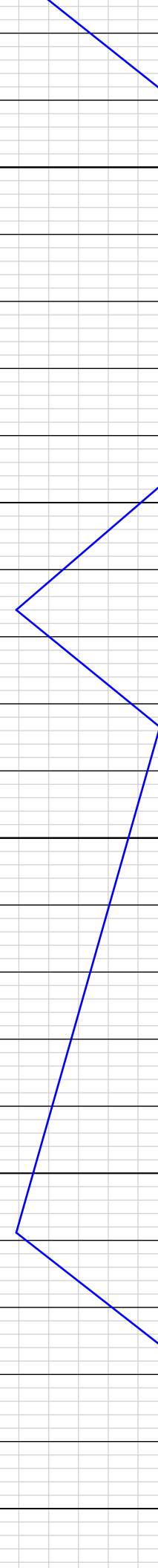
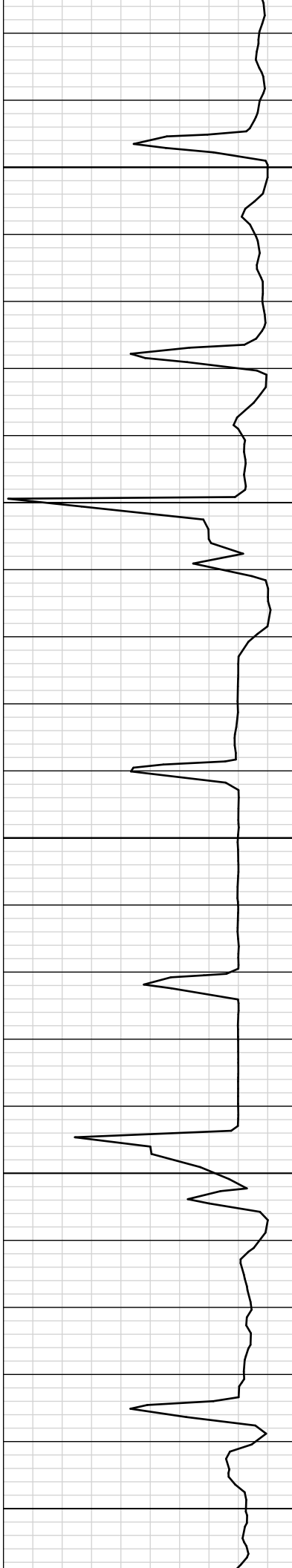




- 17500 -

- 17600 -

- 17700 -



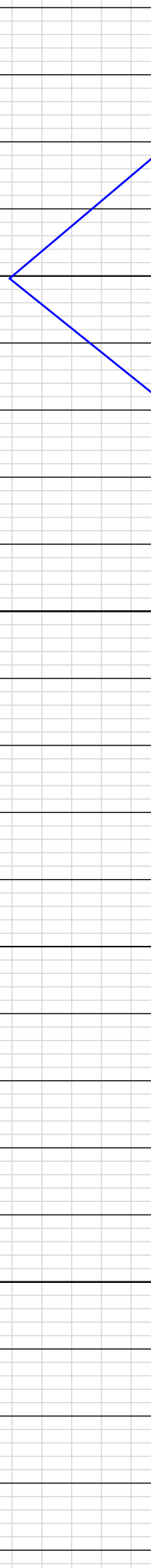
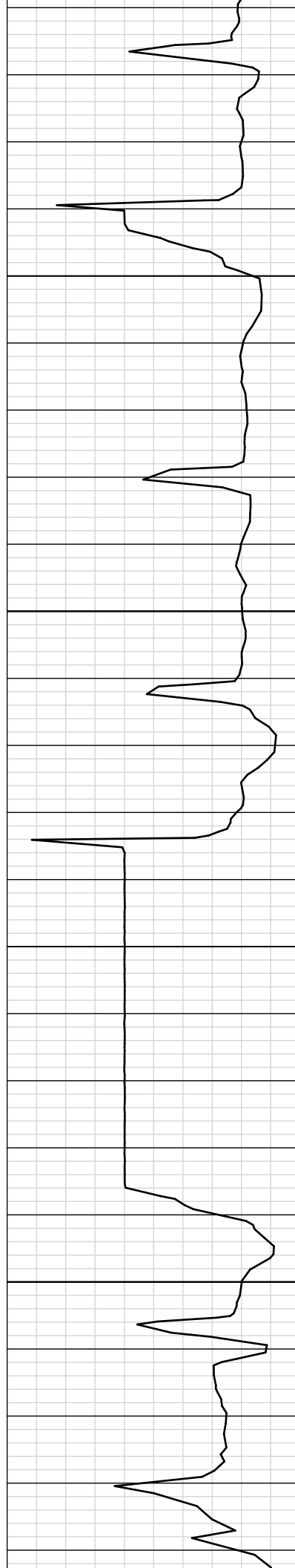
MD=17526.000 TVD=7997.130
Inc=89.000 Azm=271.030

MD=17620.000 TVD=7998.886
Inc=88.860 Azm=270.720



- 17800 -

- 17900 -



MD=17716.000 TVD=8000.678
Inc=89.000 Azm=270.860

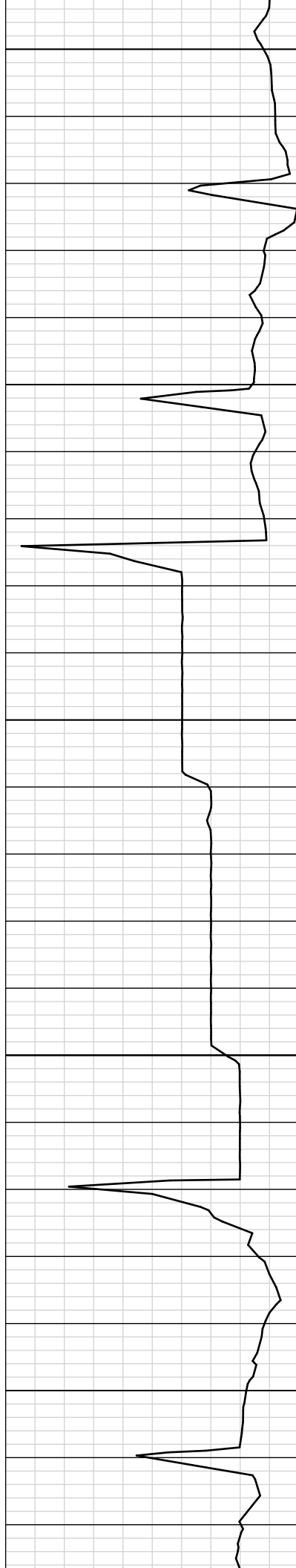
MD=17811.000 TVD=8002.452
Inc=88.860 Azm=270.900

MD=17906.000 TVD=8003.895
Inc=89.400 Azm=271.300



- 18000 -

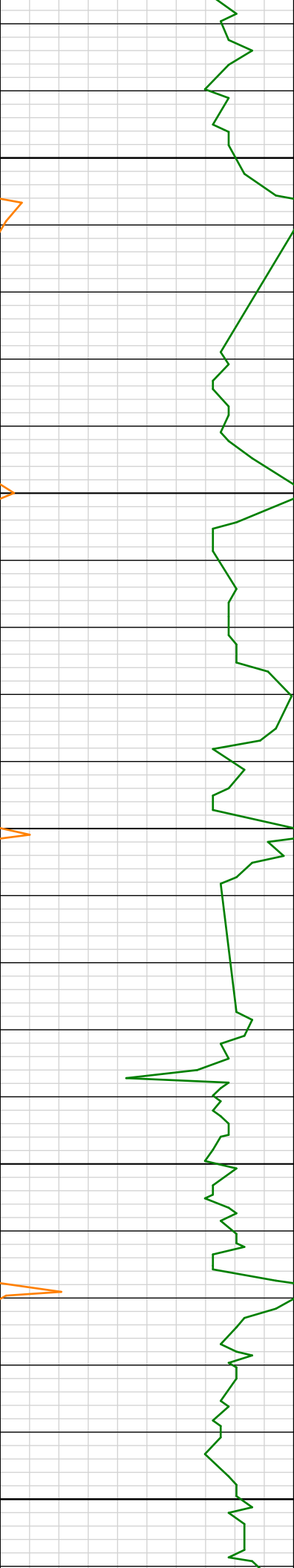
- 18100 -



MD=18001.000 TVD=8004.417
Inc=89.970 Azm=272.310

MD=18096.000 TVD=8004.981
Inc=89.350 Azm=269.090

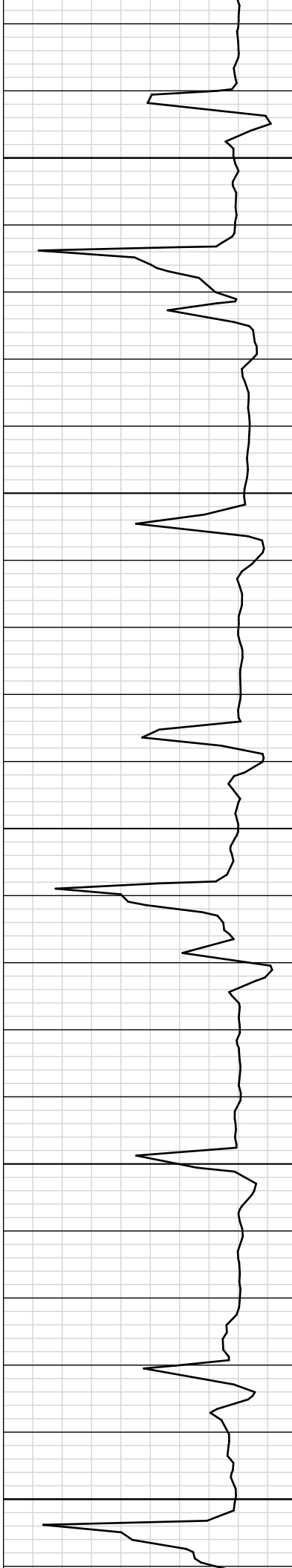




- 18200 -

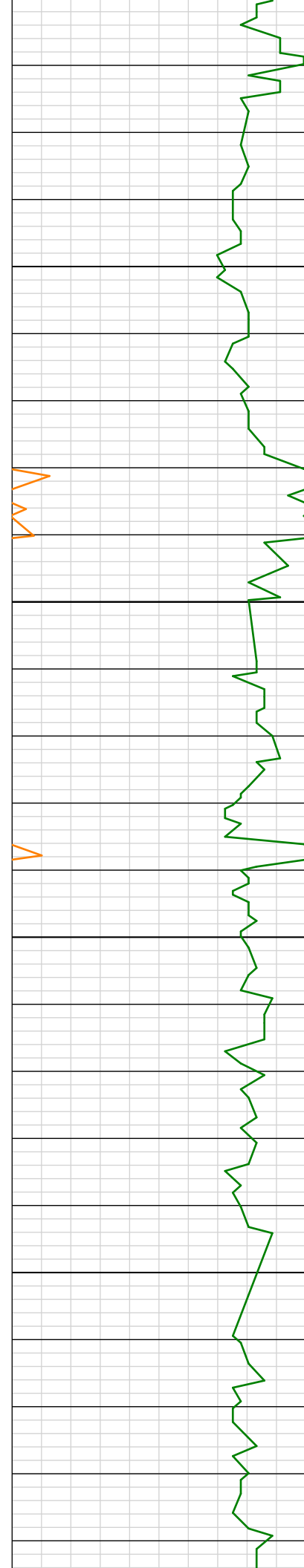
- 18300 -

- 18400 -



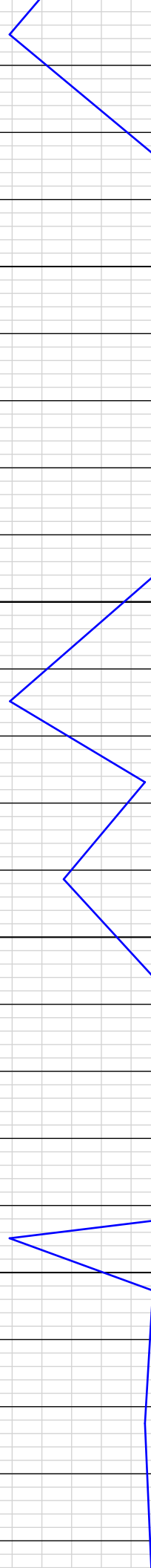
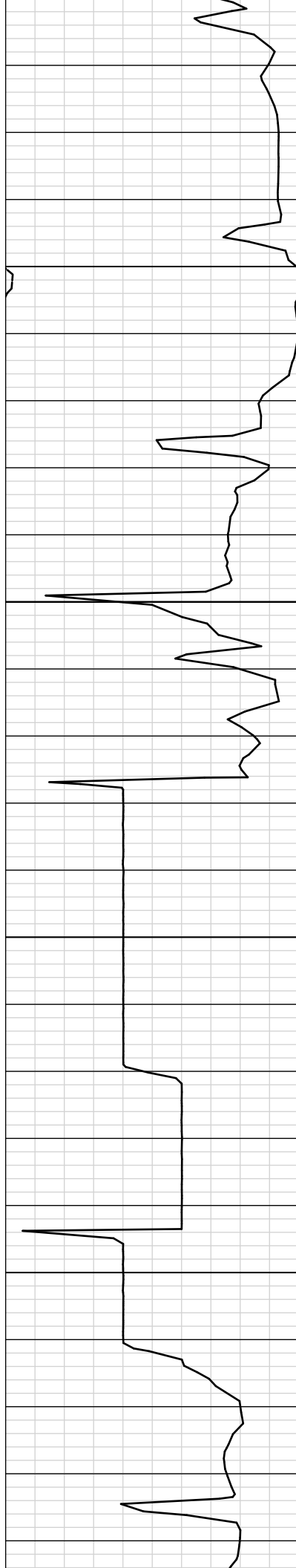
MD=18287.000 TVD=8006.331
Inc=89.840 Azm=271.430

MD=18382.000 TVD=8006.928
Inc=89.440 Azm=270.990



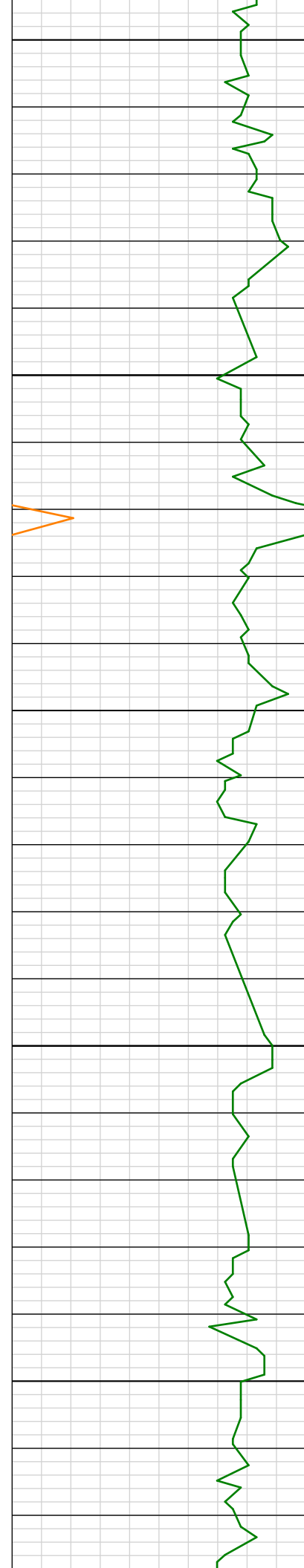
- 18500 -

- 18600 -



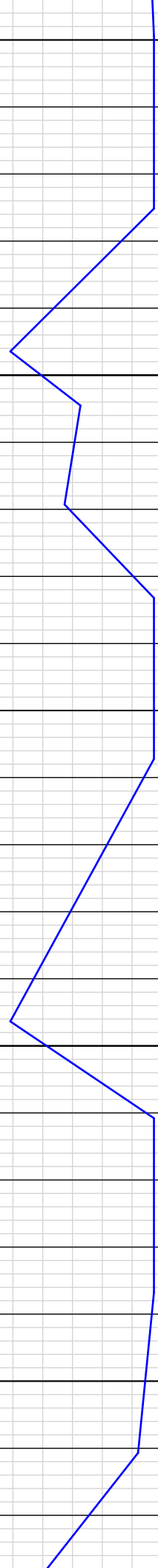
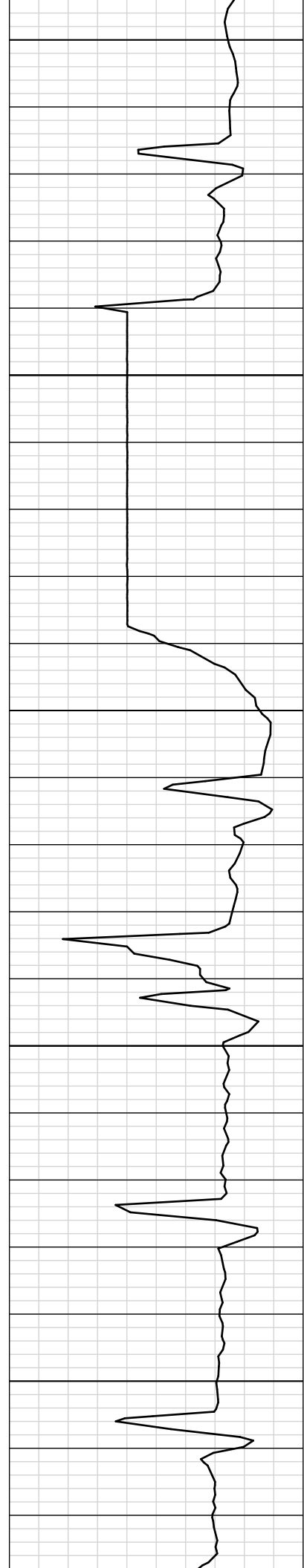
MD=18478.000 TVD=8007.866
Inc=89.440 Azm=270.420

MD=18573.000 TVD=8008.762
Inc=89.480 Azm=270.770



- 18700 -

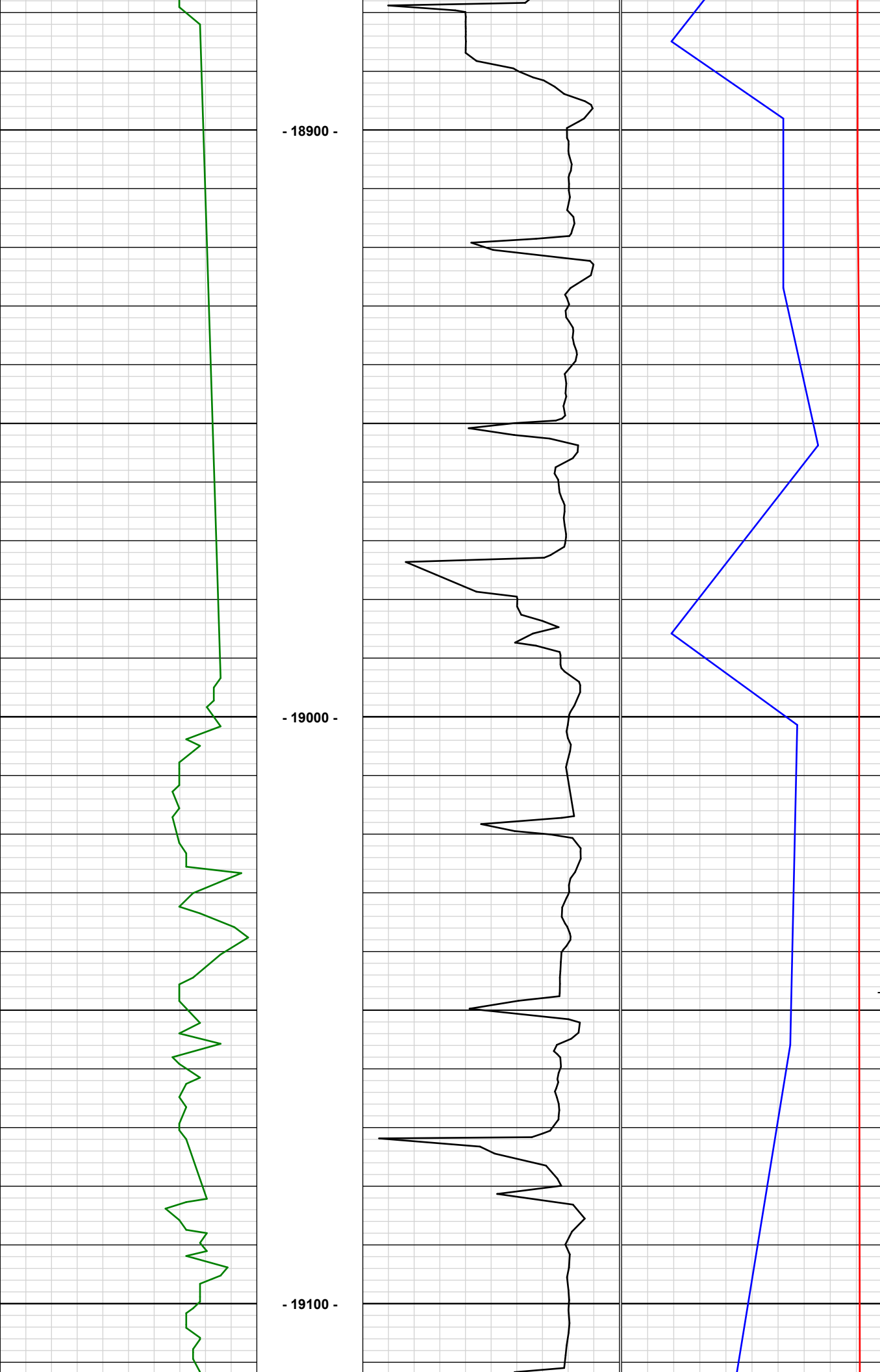
- 18800 -



MD=18668.000 TVD=8009.251
Inc=89.930 Azm=270.590

MD=18763.000 TVD=8009.367
Inc=89.930 Azm=271.430

MD=18858.000 TVD=8009.268
Inc=90.190 Azm=273.150

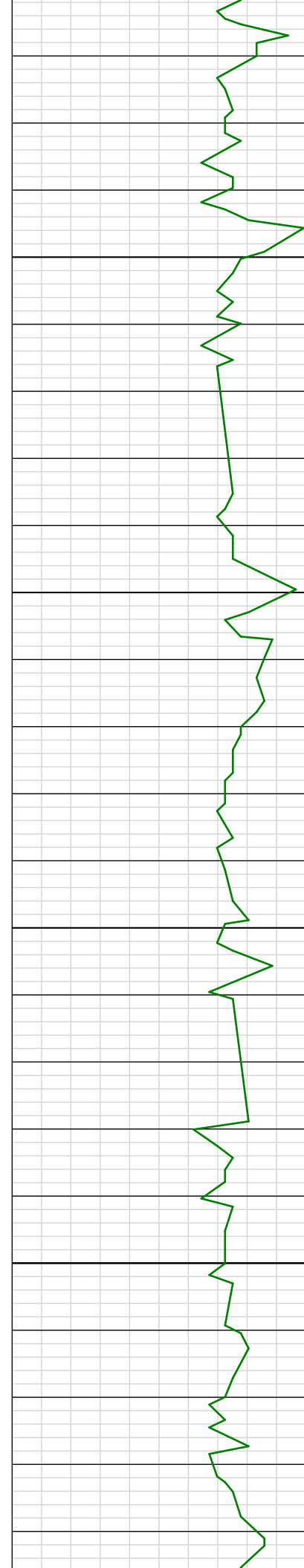


- 18900 -

- 19000 -

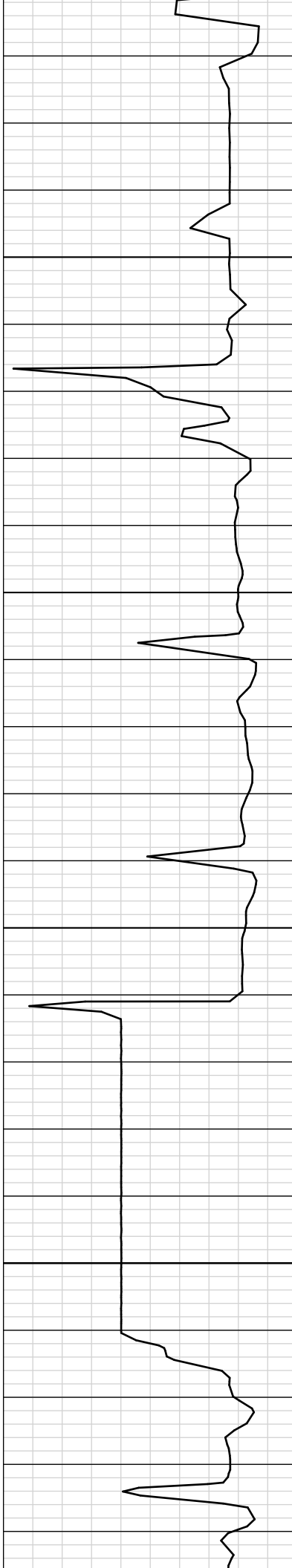
- 19100 -

MD=19047.000 TVD=8009.367
Inc=89.750 Azm=272.220



- 19200 -

- 19300 -



MD=19143.000 TVD=8009.786
Inc=89.750 Azm=272.310

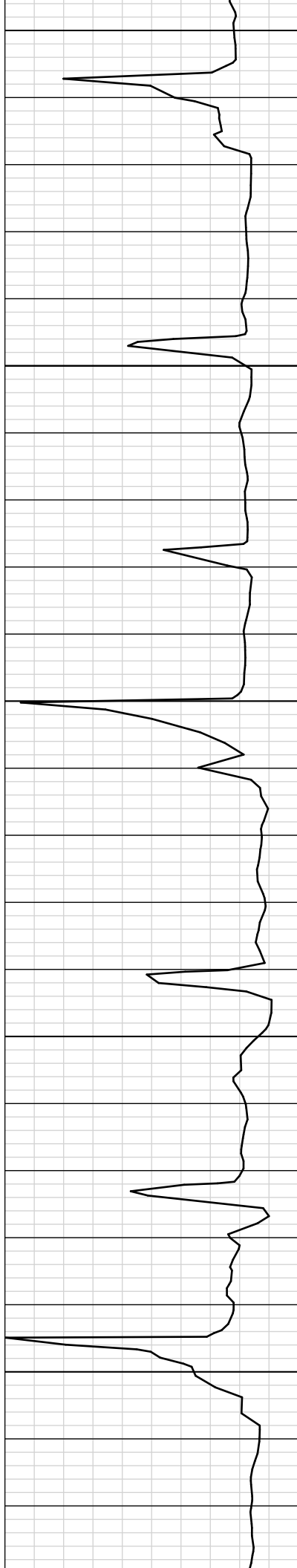
MD=19238.000 TVD=8010.092
Inc=89.880 Azm=272.580

MD=19333.000 TVD=8010.217
Inc=89.970 Azm=273.060



- 19400 -

- 19500 -



MD=19427.000 TVD=8010.266
Inc=89.970 Azm=274.290

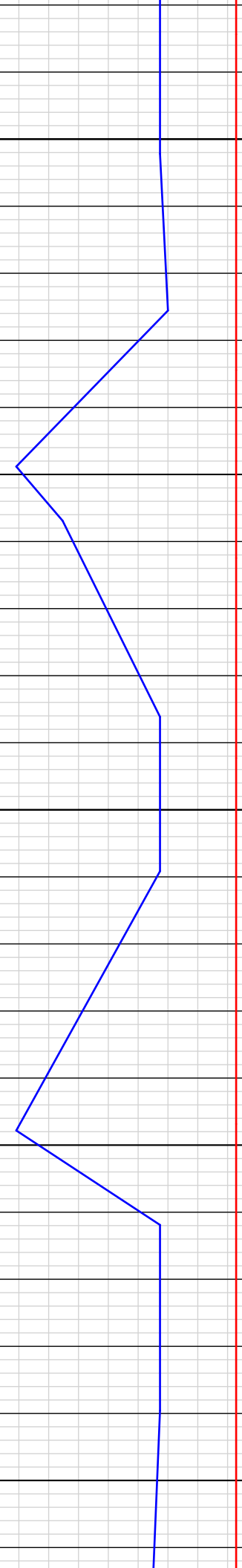
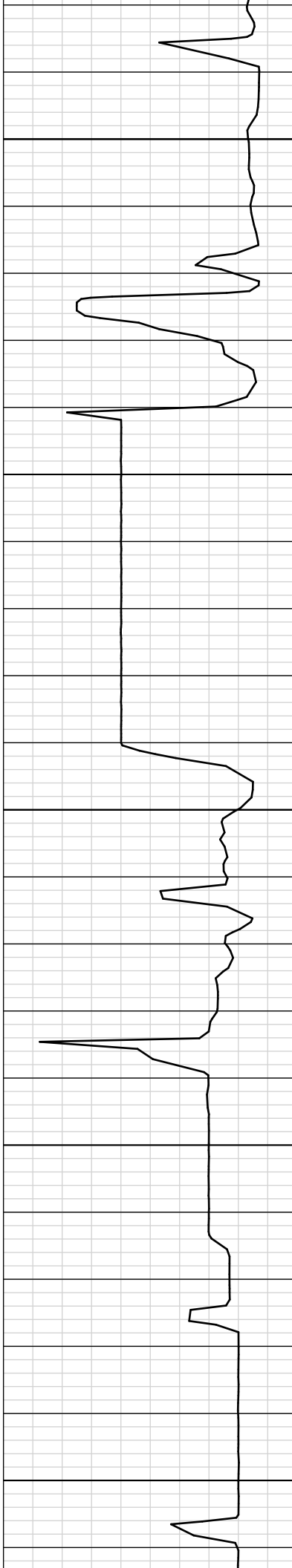
MD=19522.000 TVD=8010.498
Inc=89.750 Azm=274.030



- 19600 -

- 19700 -

- 19800 -



MD=19618.000 TVD=8010.766
Inc=89.930 Azm=274.600

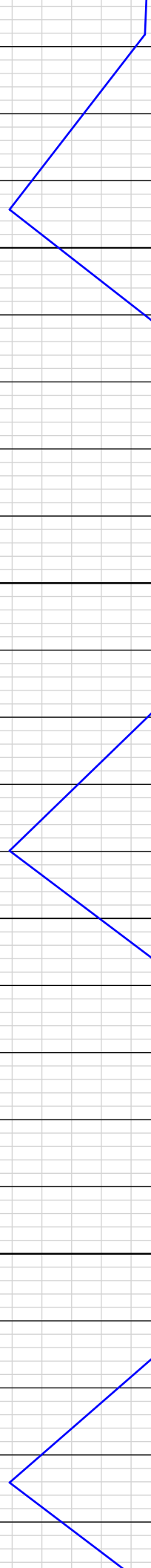
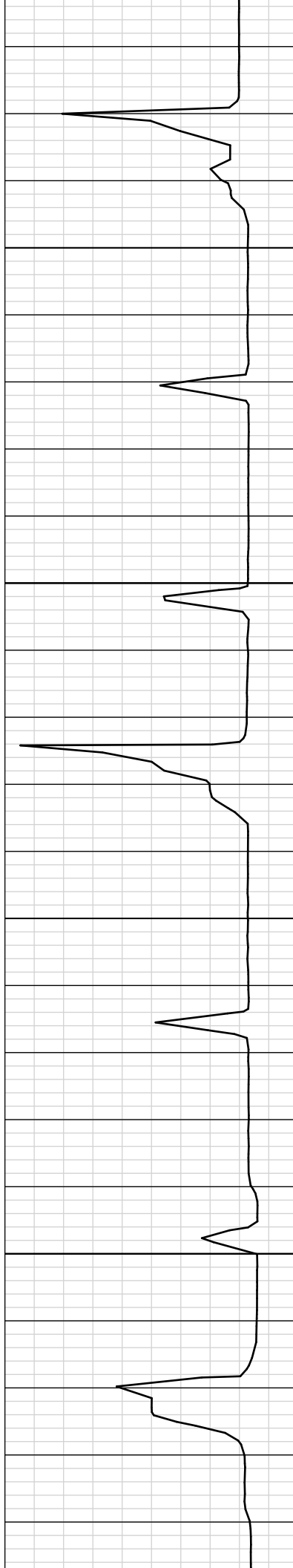
MD=19713.000 TVD=8011.181
Inc=89.570 Azm=273.850

MD=19807.000 TVD=8012.141
Inc=89.260 Azm=274.120



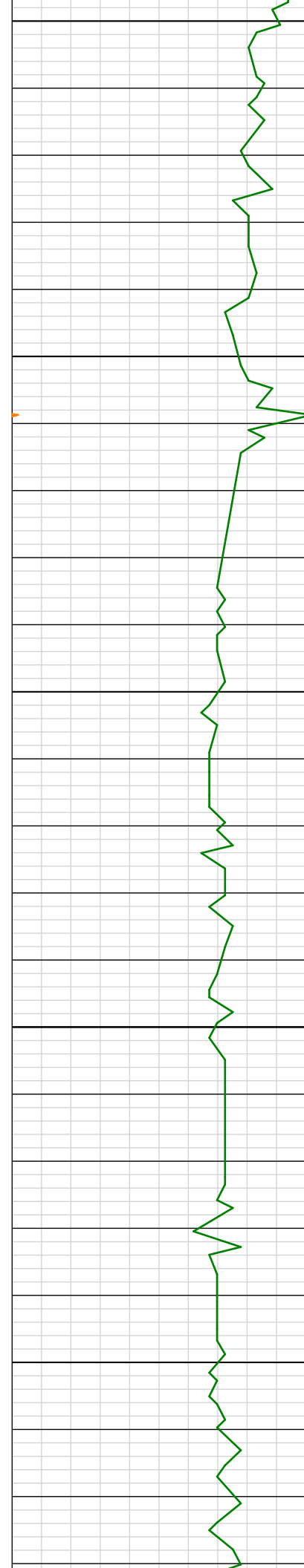
- 19900 -

- 20000 -



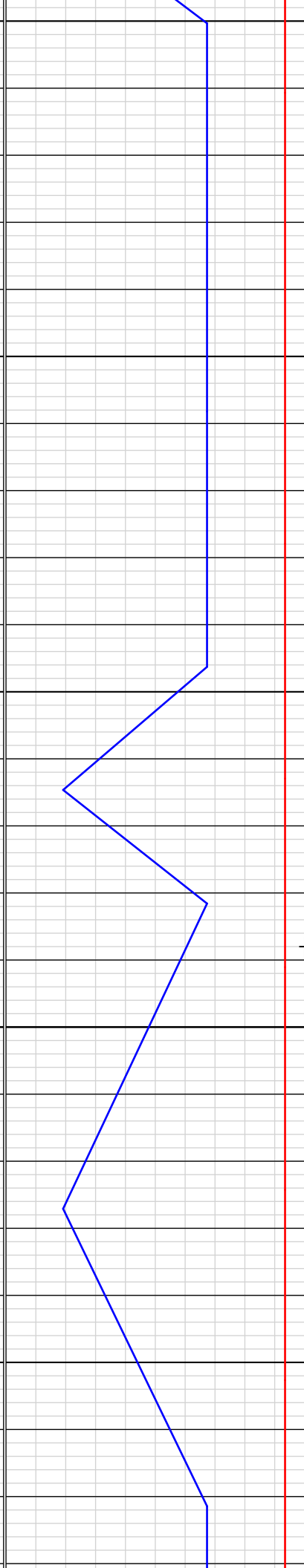
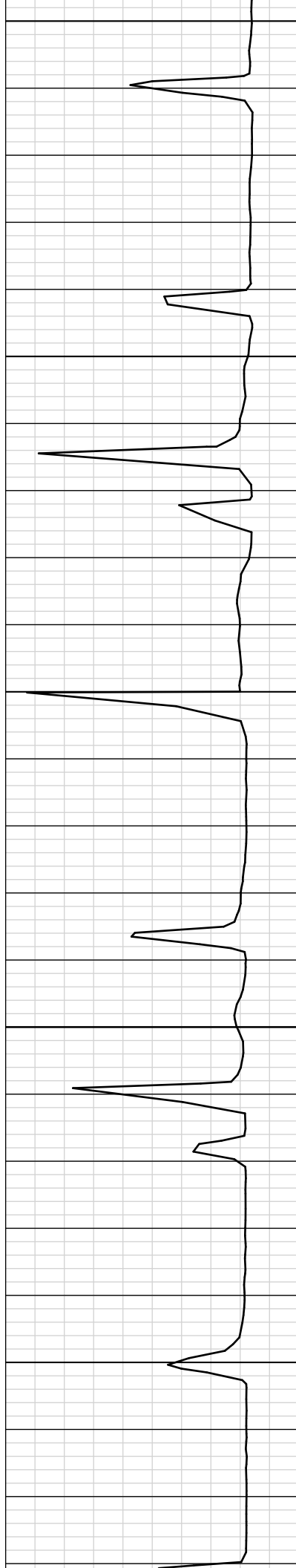
MD=19903.000 TVD=8013.305
Inc=89.350 Azm=273.680

MD=19998.000 TVD=8014.341
Inc=89.400 Azm=273.990

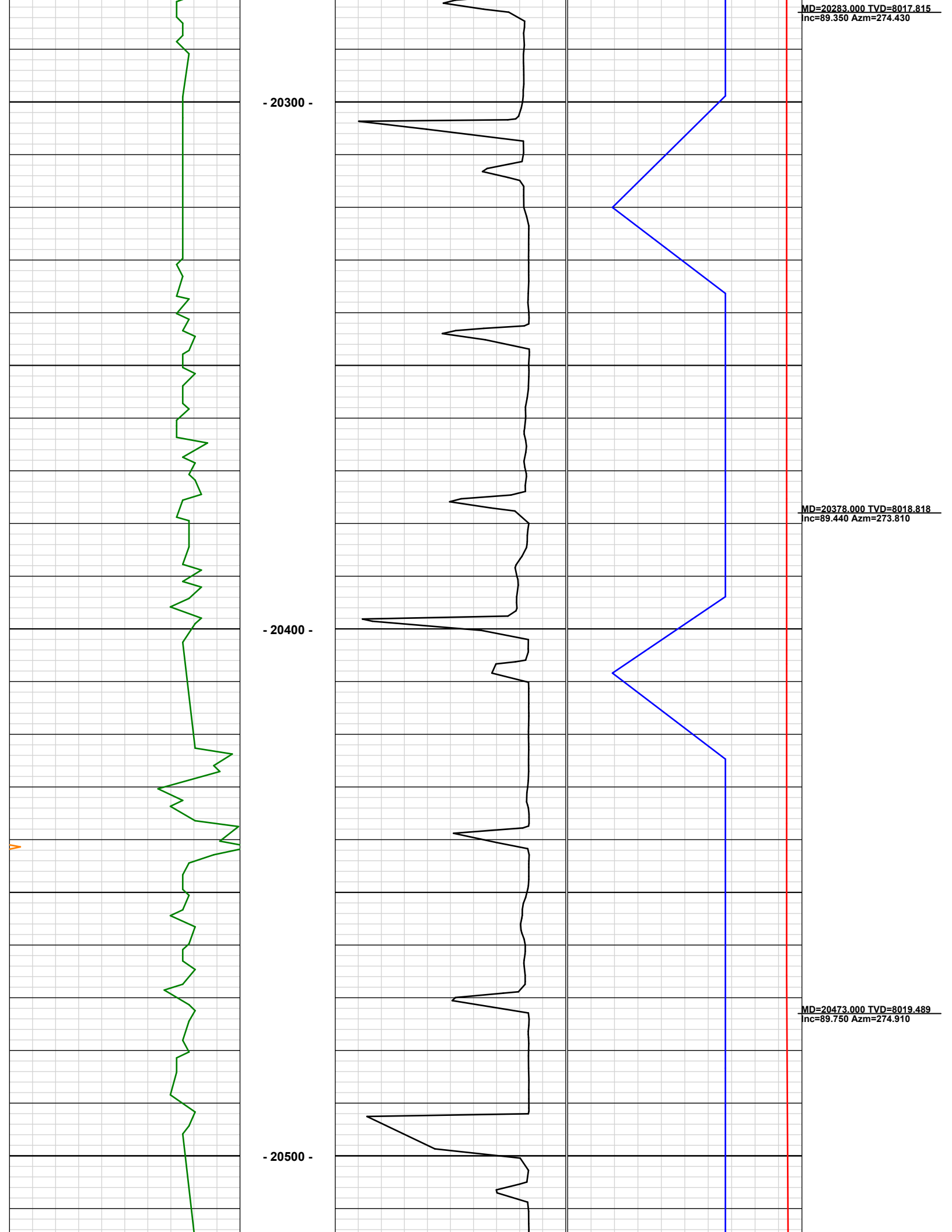


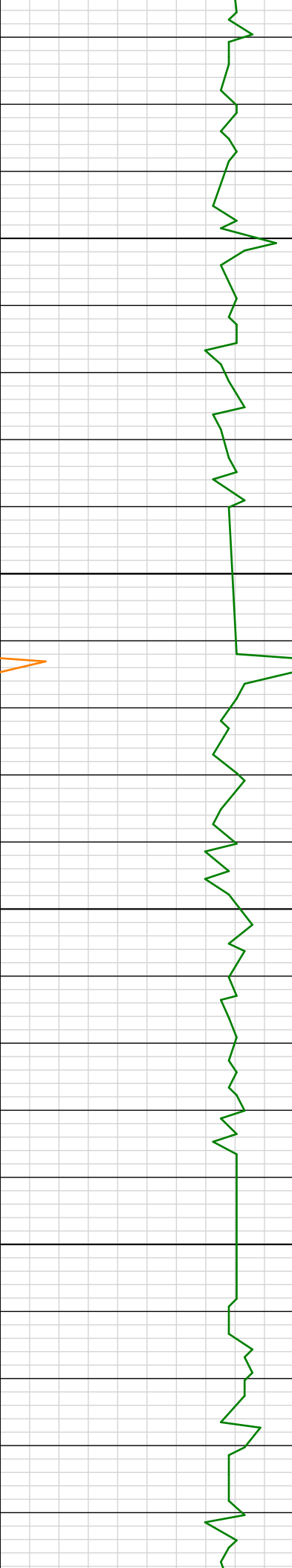
- 20100 -

- 20200 -



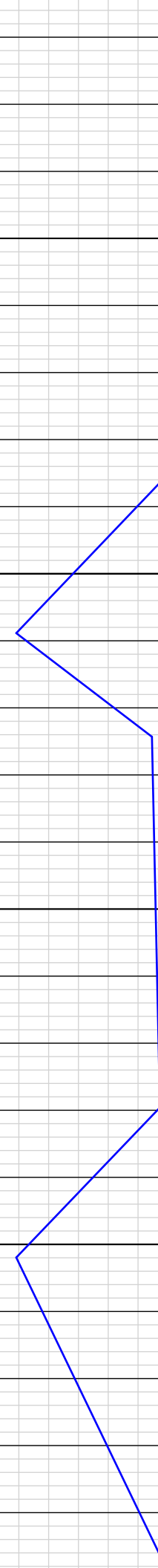
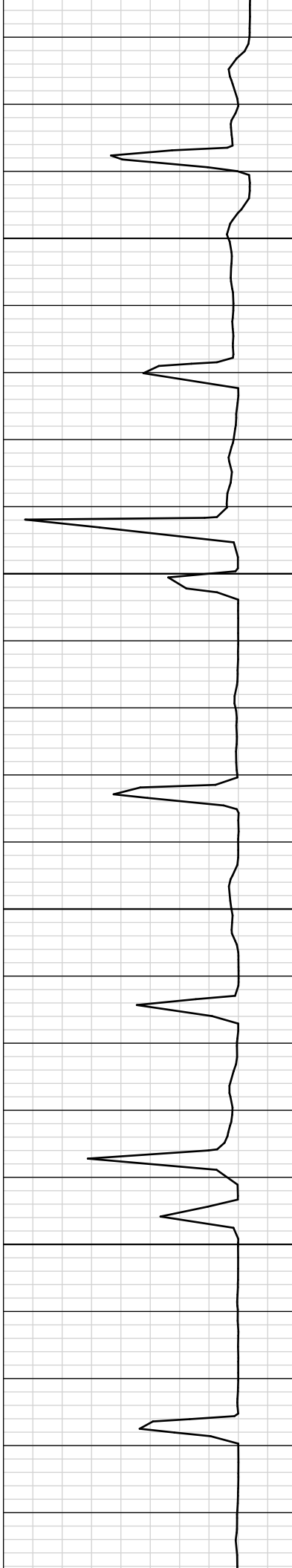
MD=20188.000 TVD=8016.629
Inc=89.220 Azm=273.720





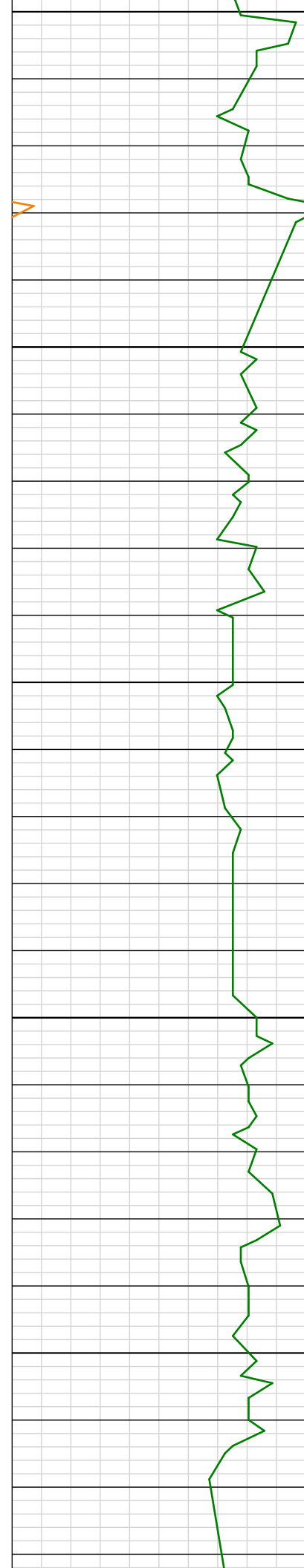
- 20600 -

- 20700 -



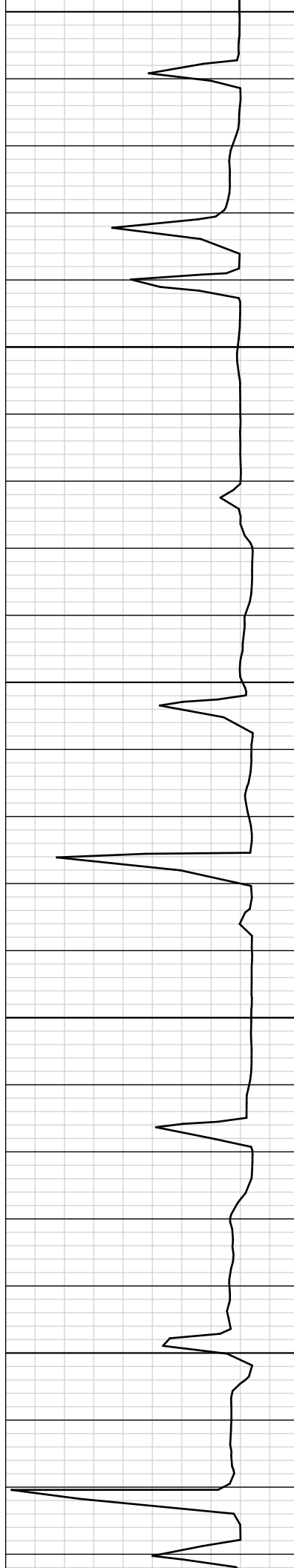
MD=20568.000 TVD=8019.754
Inc=89.930 Azm=275.000

MD=20663.000 TVD=8020.202
Inc=89.530 Azm=274.510



- 20800 -

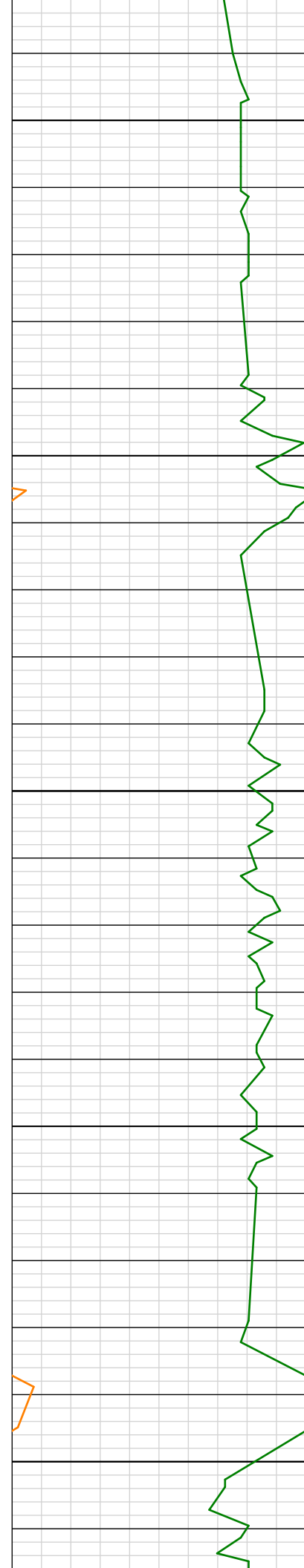
- 20900 -



MD=20757.000 TVD=8020.793
Inc=89.750 Azm=274.820

MD=20852.000 TVD=8021.904
Inc=88.910 Azm=273.020

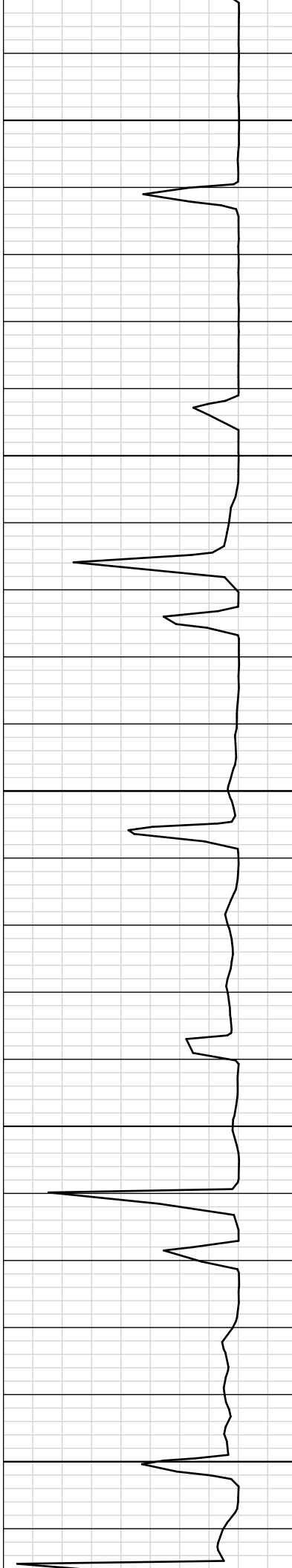
MD=20948.000 TVD=8023.135
Inc=89.620 Azm=274.650



- 21000 -

- 21100 -

- 21200 -



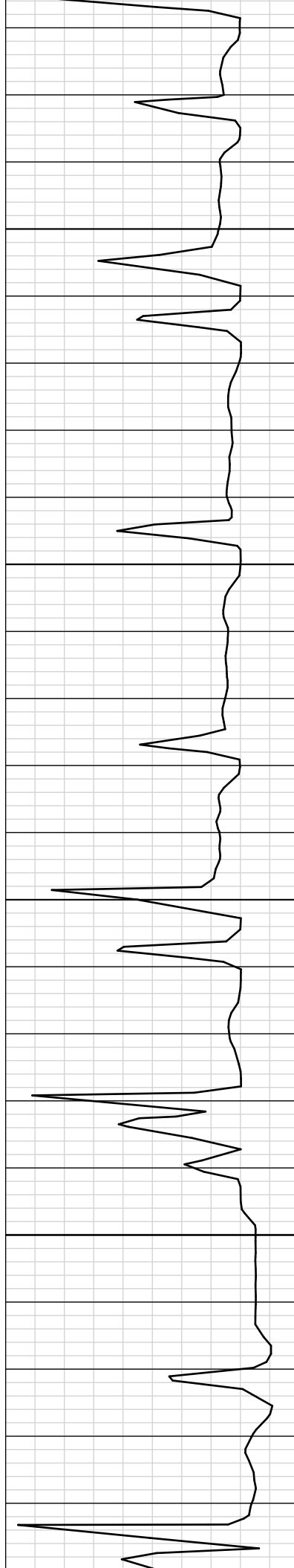
MD=21042.000 TVD=8024.128
Inc=89.170 Azm=274.070

MD=21137.000 TVD=8025.504
Inc=89.170 Azm=273.590



- 21300 -

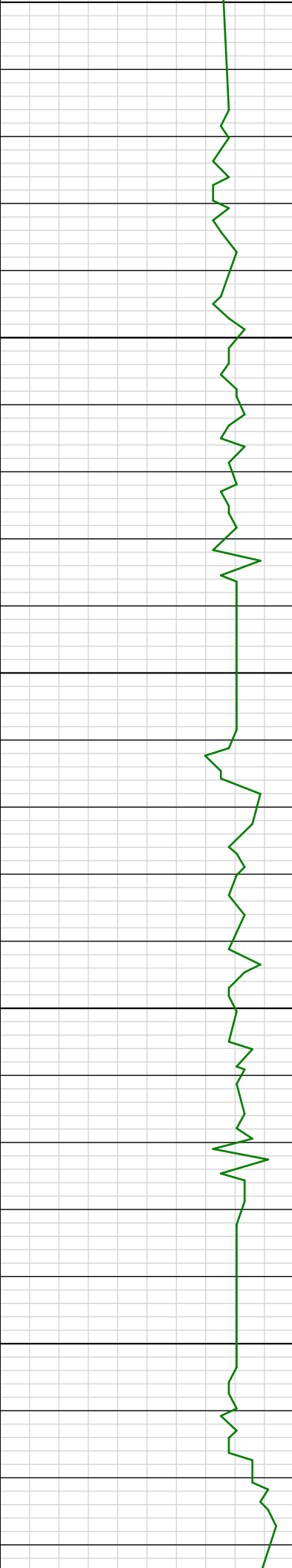
- 21400 -



MD=21232.000 TVD=8026.325
Inc=89.840 Azm=274.650

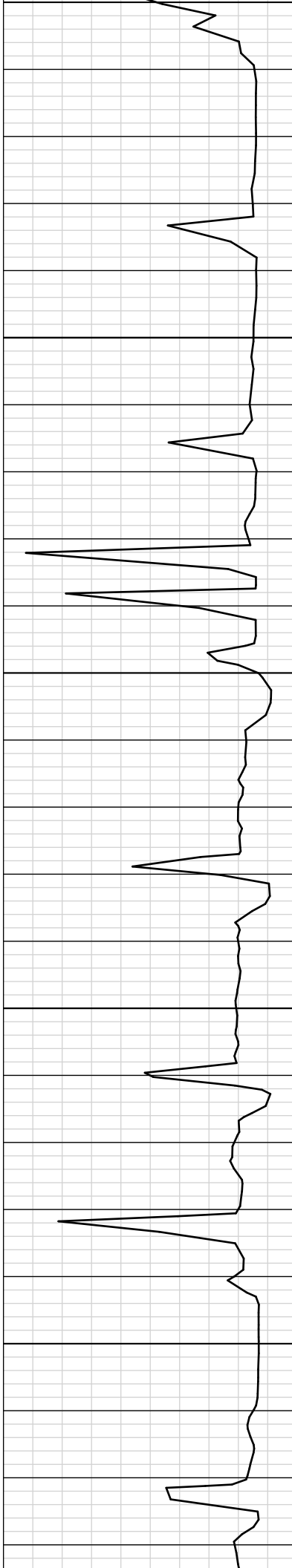
MD=21327.000 TVD=8026.449
Inc=90.010 Azm=276.280

MD=21422.000 TVD=8026.980
Inc=89.350 Azm=274.910



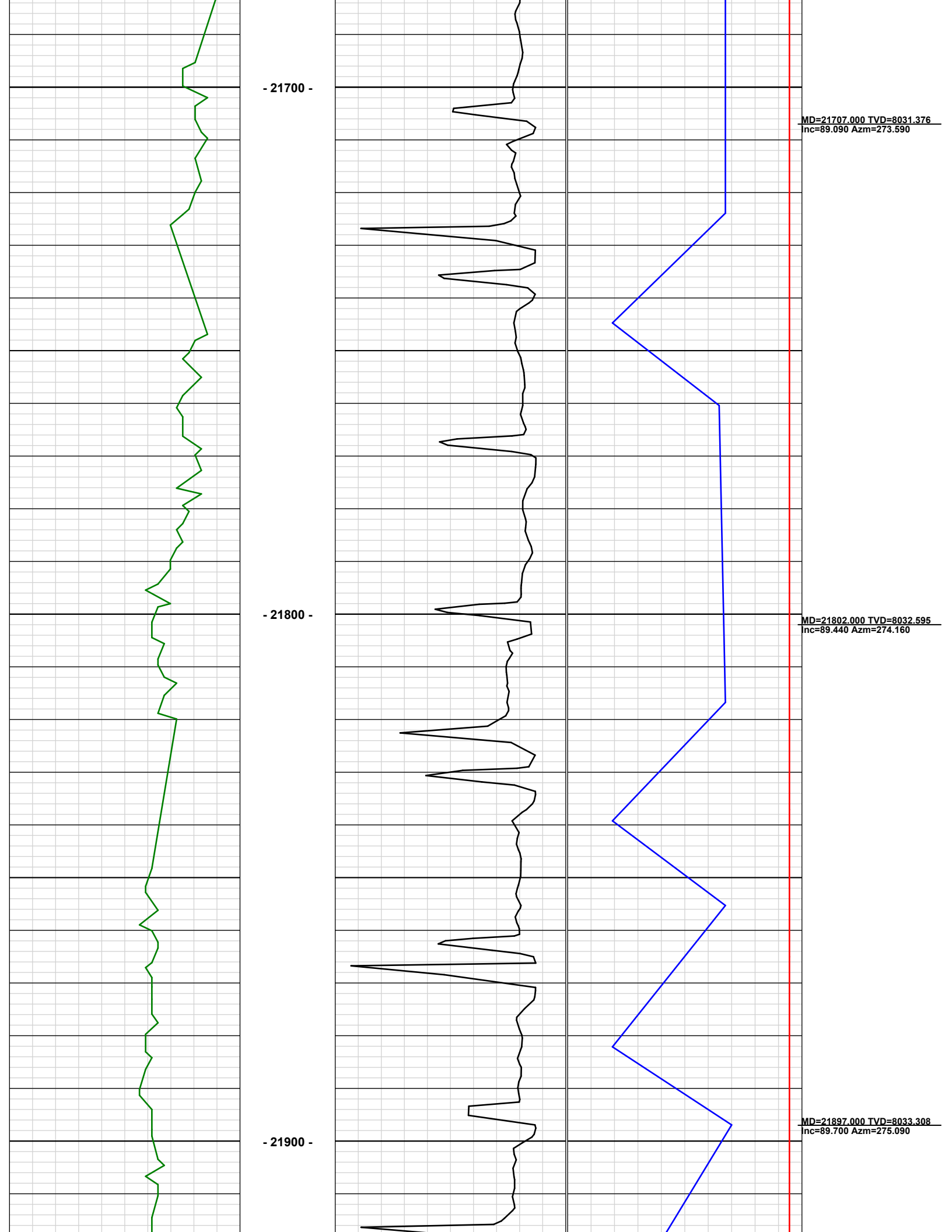
- 21500 -

- 21600 -



MD=21517.000 TVD=8028.058
Inc=89.350 Azm=276.320

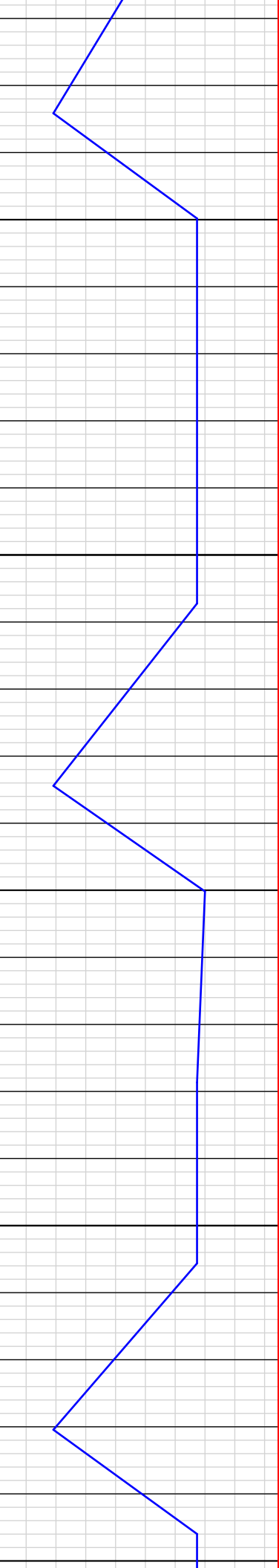
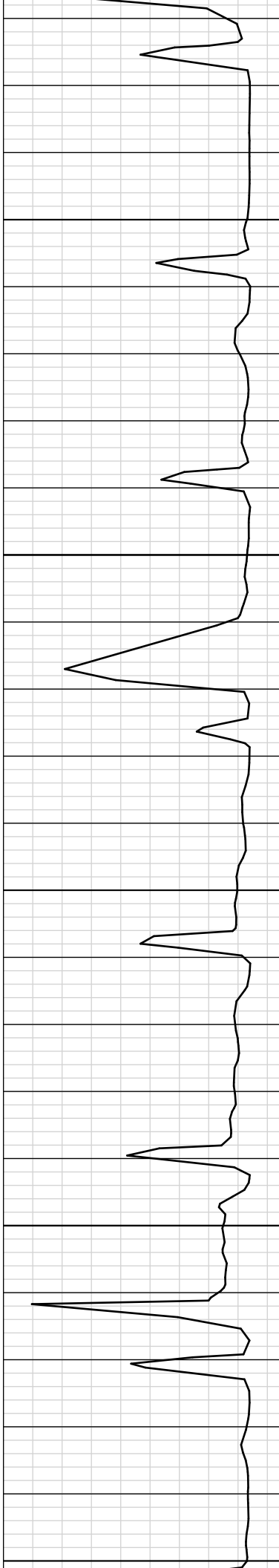
MD=21611.000 TVD=8029.592
Inc=88.780 Azm=273.240





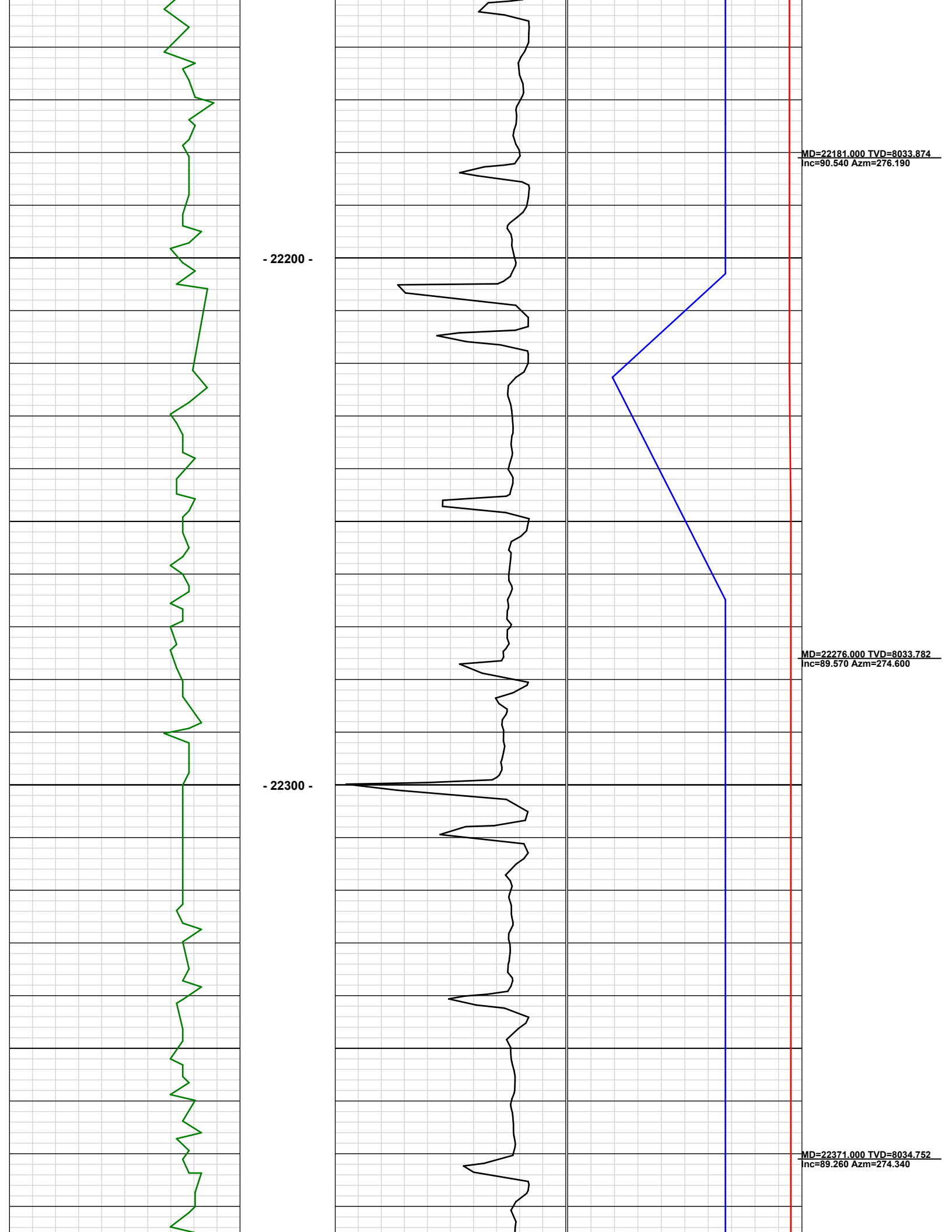
- 22000 -

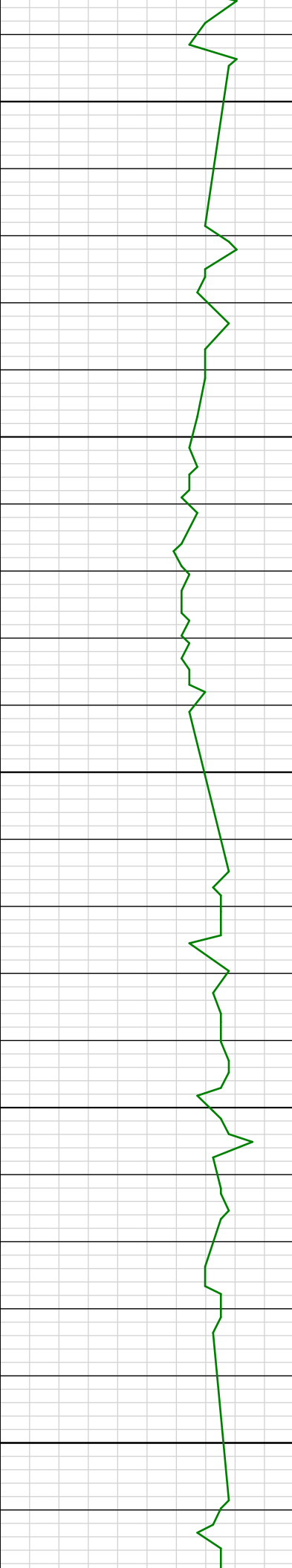
- 22100 -



MD=21992.000 TVD=8033.689
Inc=89.840 Azm=275.530

MD=22087.000 TVD=8034.070
Inc=89.700 Azm=275.090

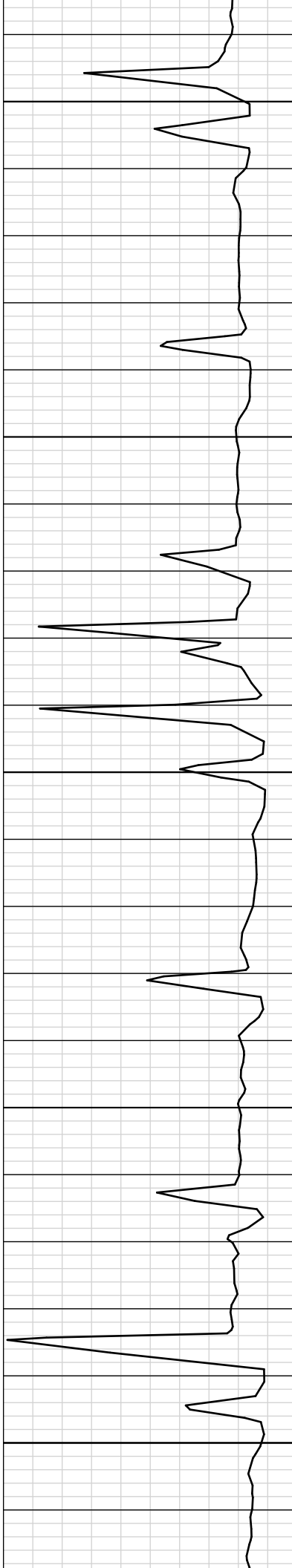




- 22400 -

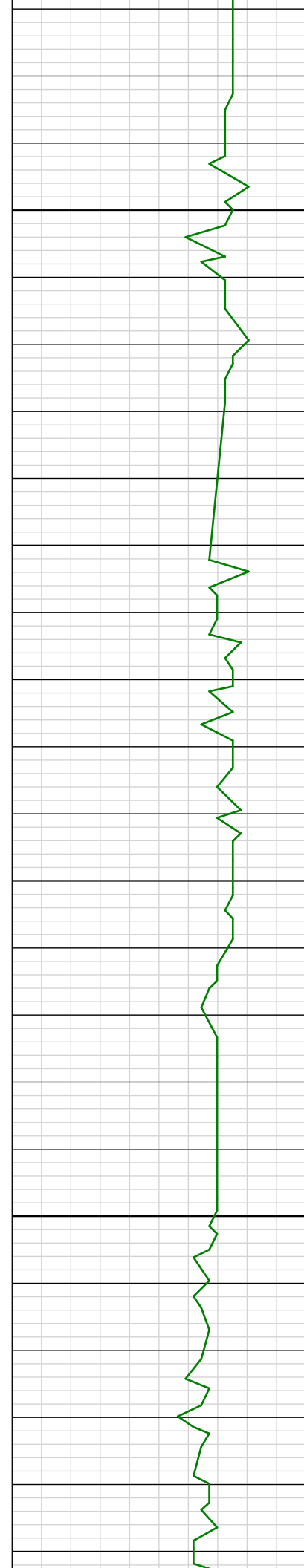
- 22500 -

- 22600 -



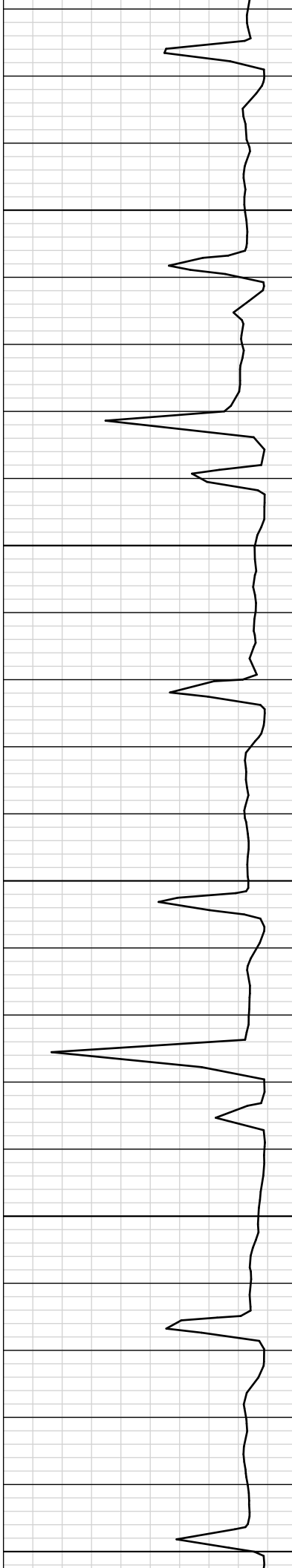
MD=22466.000 TVD=8035.647
Inc=89.660 Azm=274.870

MD=22562.000 TVD=8036.435
Inc=89.400 Azm=273.590



- 22700 -

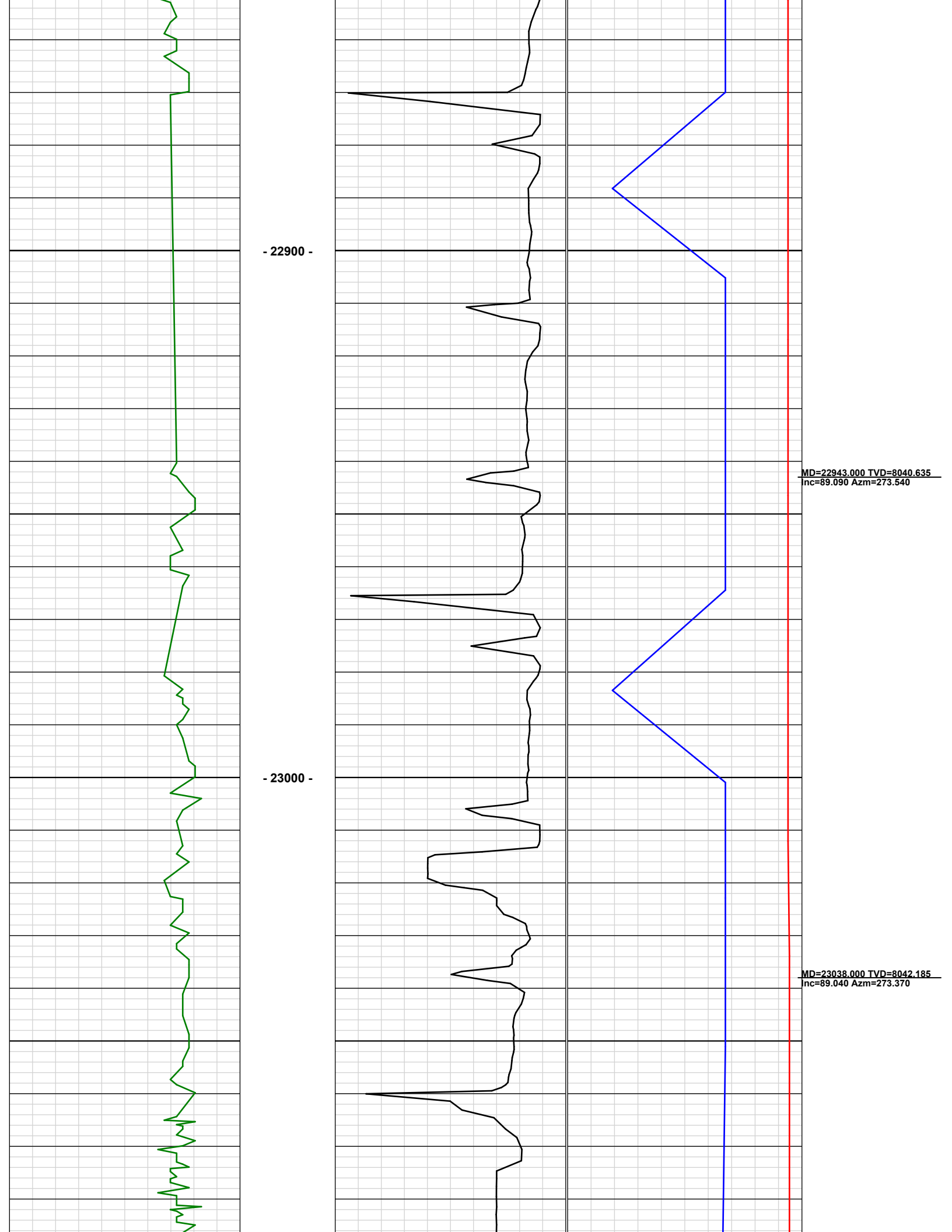
- 22800 -

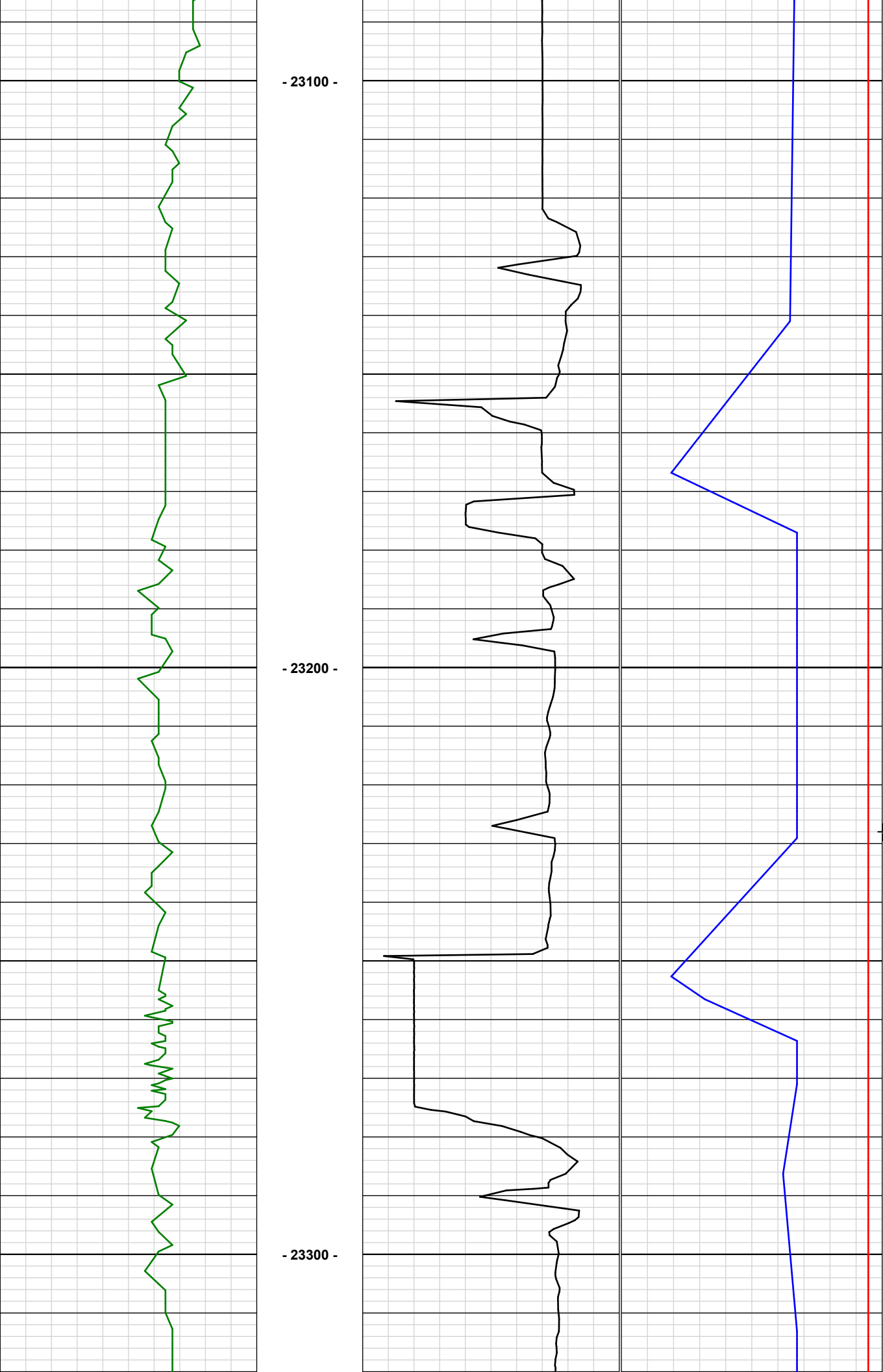


MD=22657.000 TVD=8037.430
Inc=89.400 Azm=273.020

MD=22753.000 TVD=8038.661
Inc=89.130 Azm=273.100

MD=22848.000 TVD=8039.631
Inc=89.700 Azm=275.400





MD=23228.000 TVD=8044.407
Inc=89.620 Azm=274.600

MD=23323.000 TVD=8045.294
Inc=89.310 Azm=275.530

MD=23419.000 TVD=8046.232
Inc=89.570 Azm=275.530

MD=23514.000 TVD=8047.086
Inc=89.400 Azm=275.180

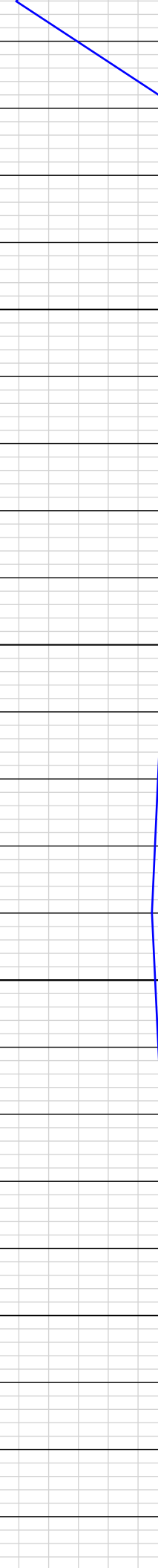
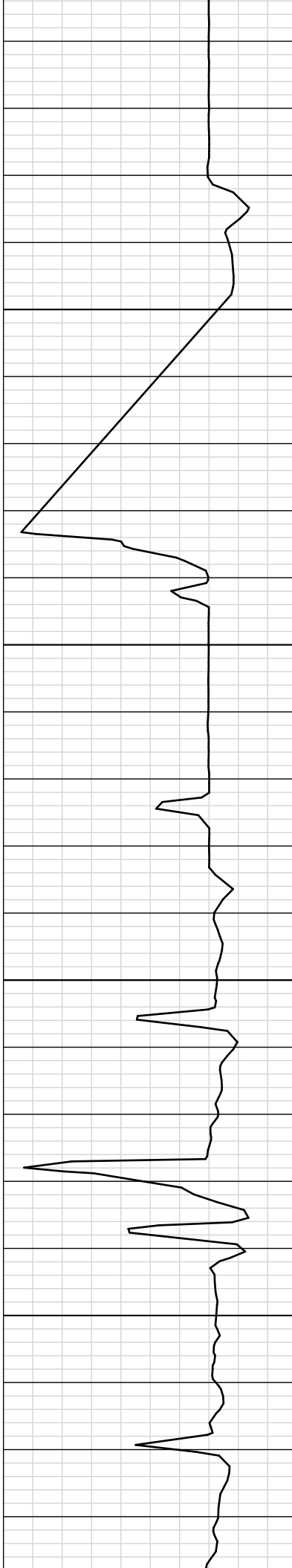
- 23400 -

- 23500 -



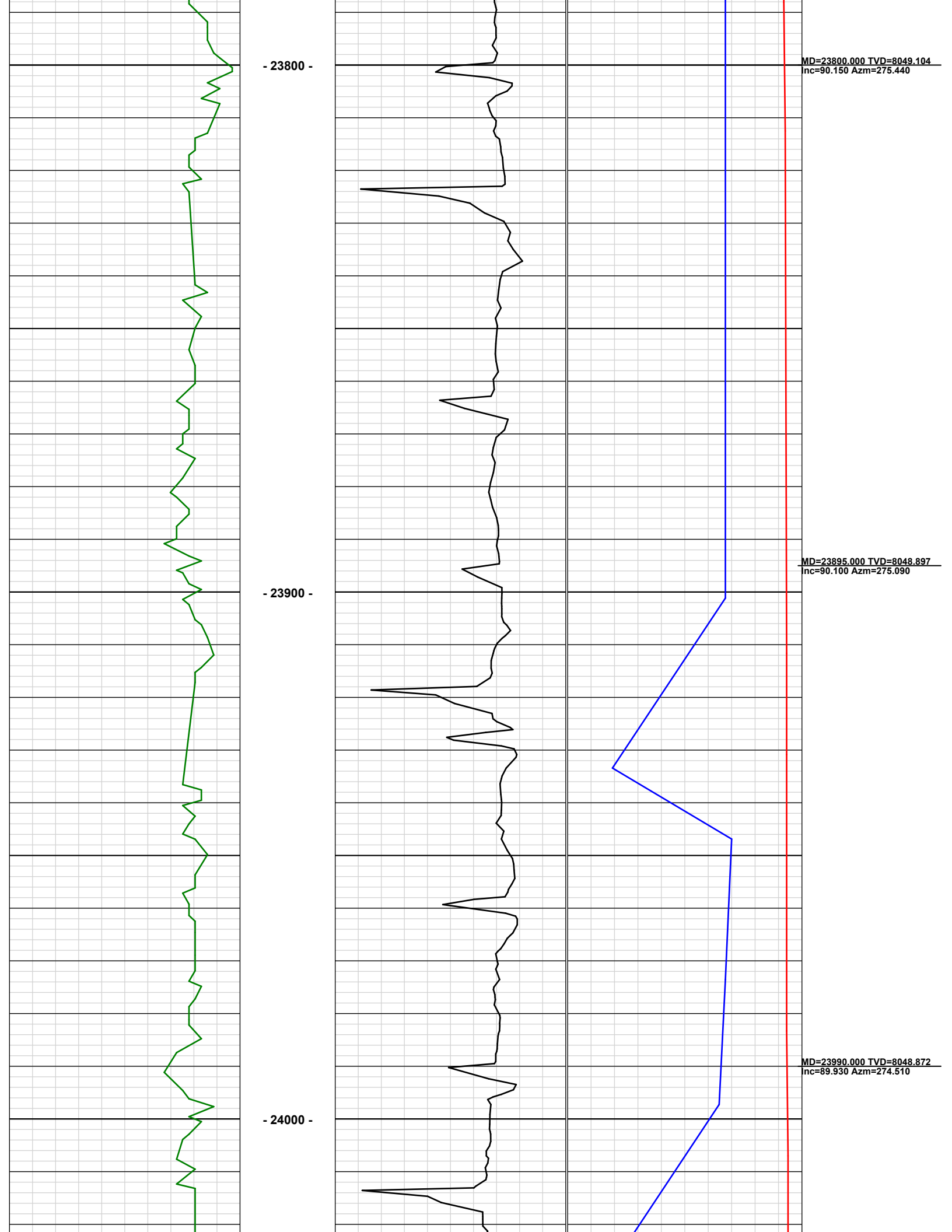
- 23600 -

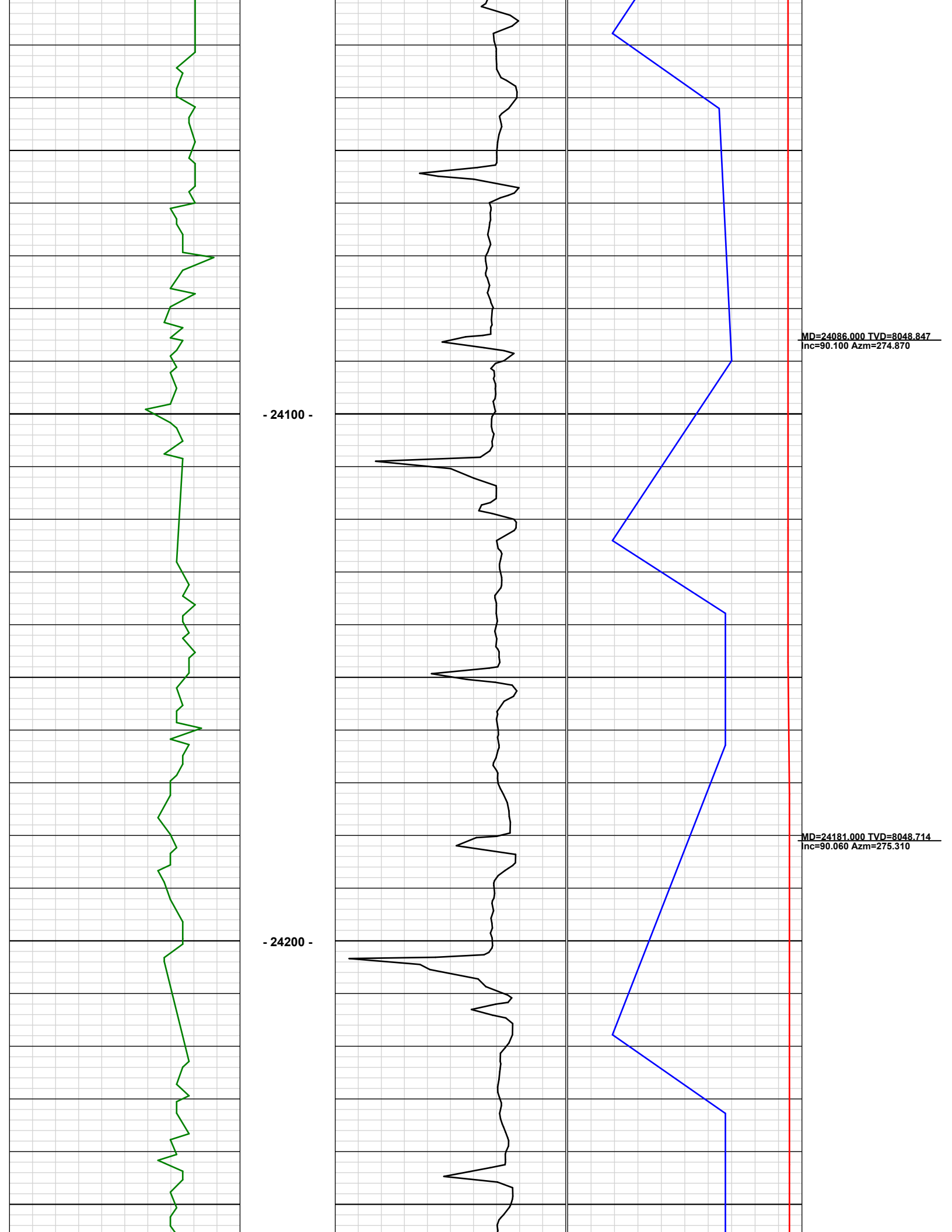
- 23700 -

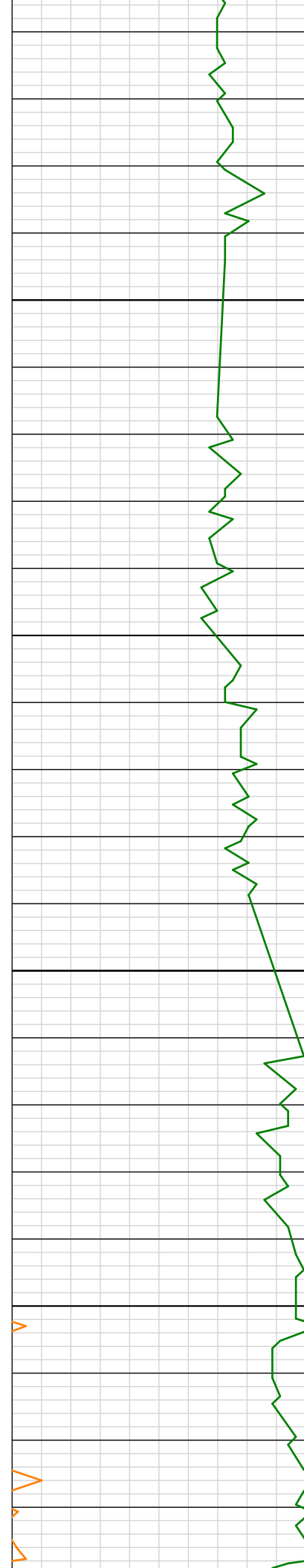


MD=23609.000 TVD=8048.015
Inc=89.480 Azm=275.040

MD=23704.000 TVD=8048.836
Inc=89.530 Azm=275.440

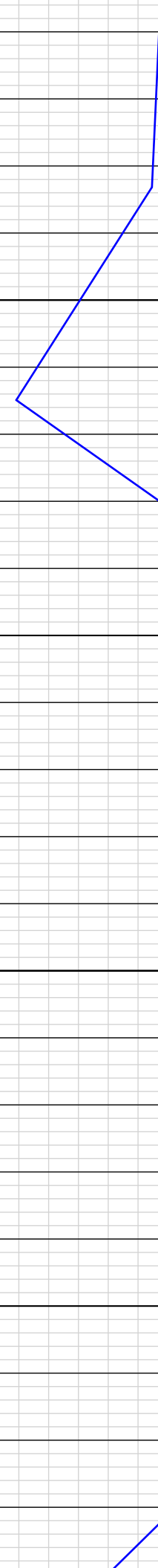
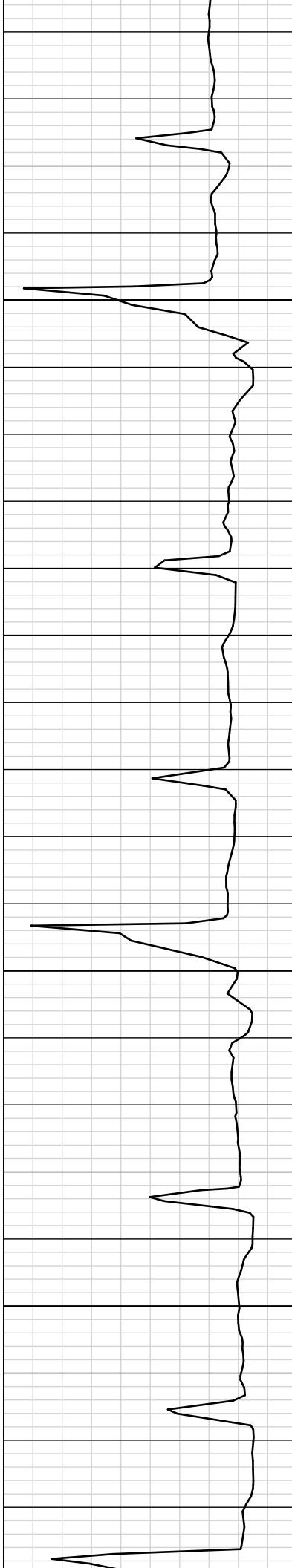






- 24300 -

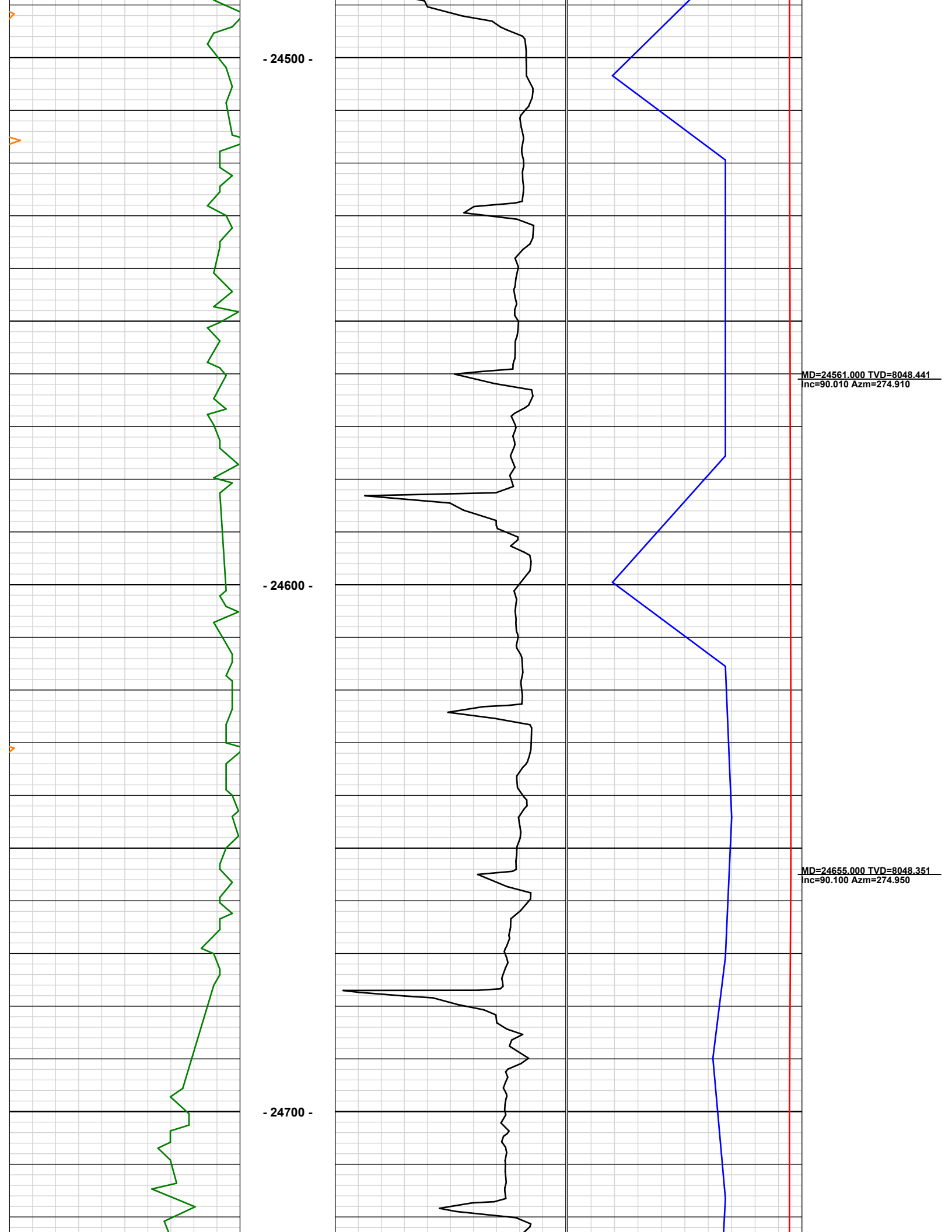
- 24400 -

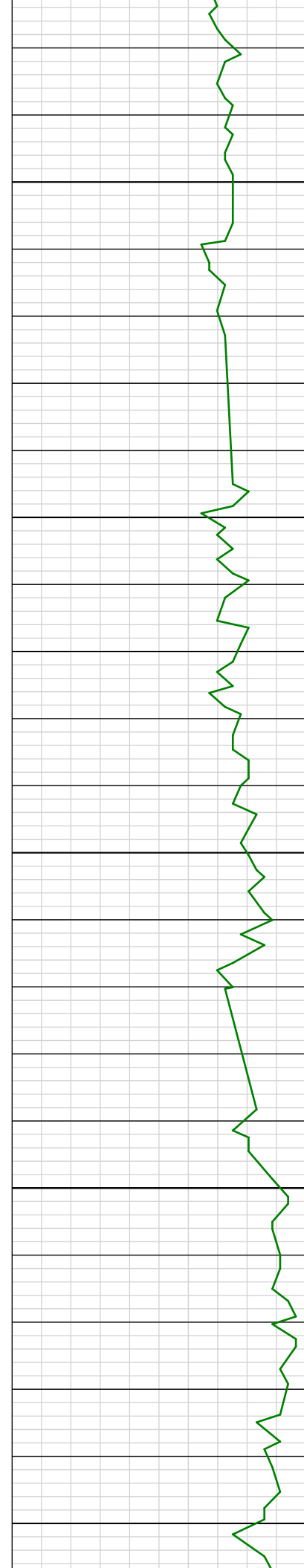


MD=24276.000 TVD=8048.656
Inc=90.010 Azm=274.910

MD=24371.000 TVD=8048.598
Inc=90.060 Azm=275.090

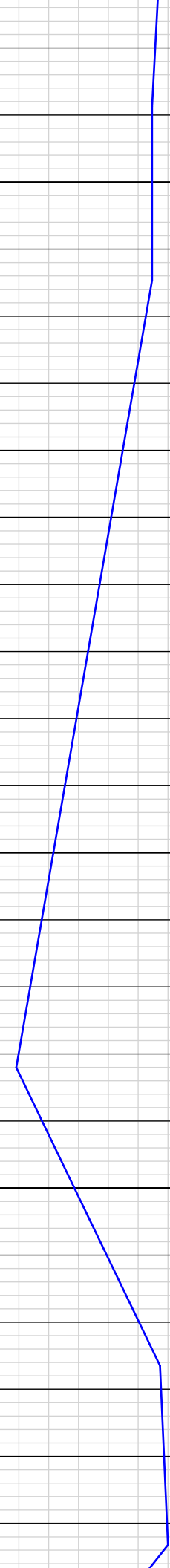
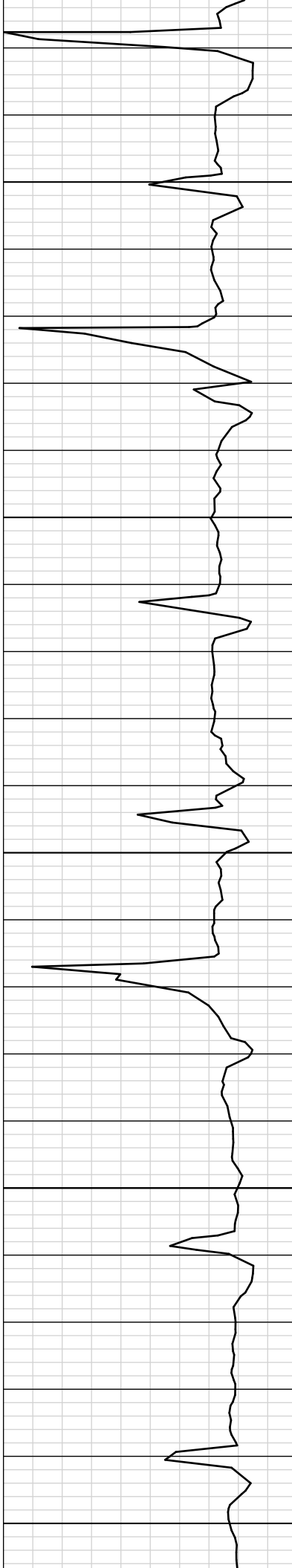
MD=24465.000 TVD=8048.500
Inc=90.060 Azm=274.950





- 24800 -

- 24900 -



MD=24750.000 TVD=8048.699
Inc=89.480 Azm=274.820

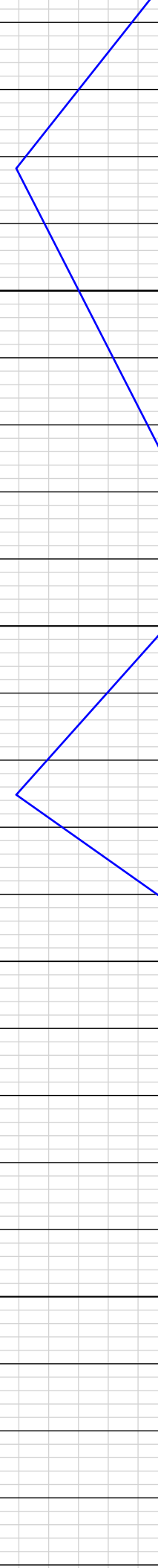
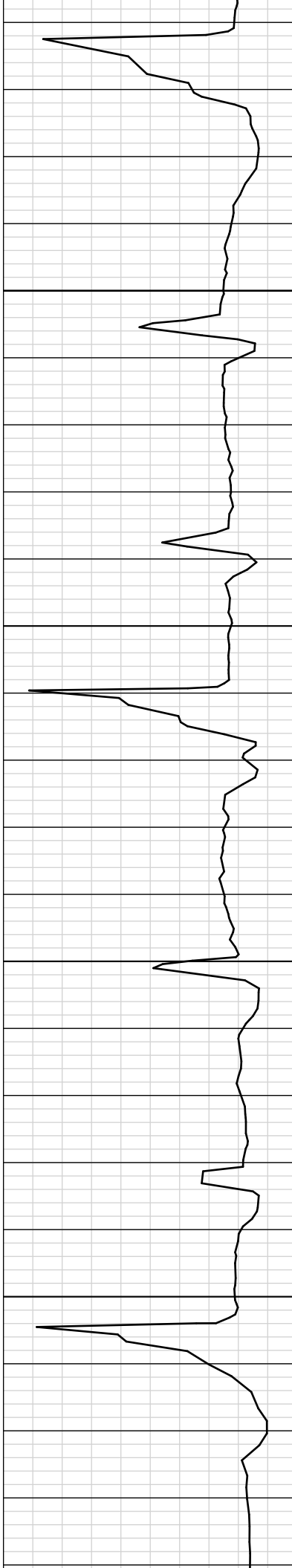
MD=24845.000 TVD=8049.520
Inc=89.530 Azm=275.400

MD=24941.000 TVD=8050.382
Inc=89.440 Azm=274.950



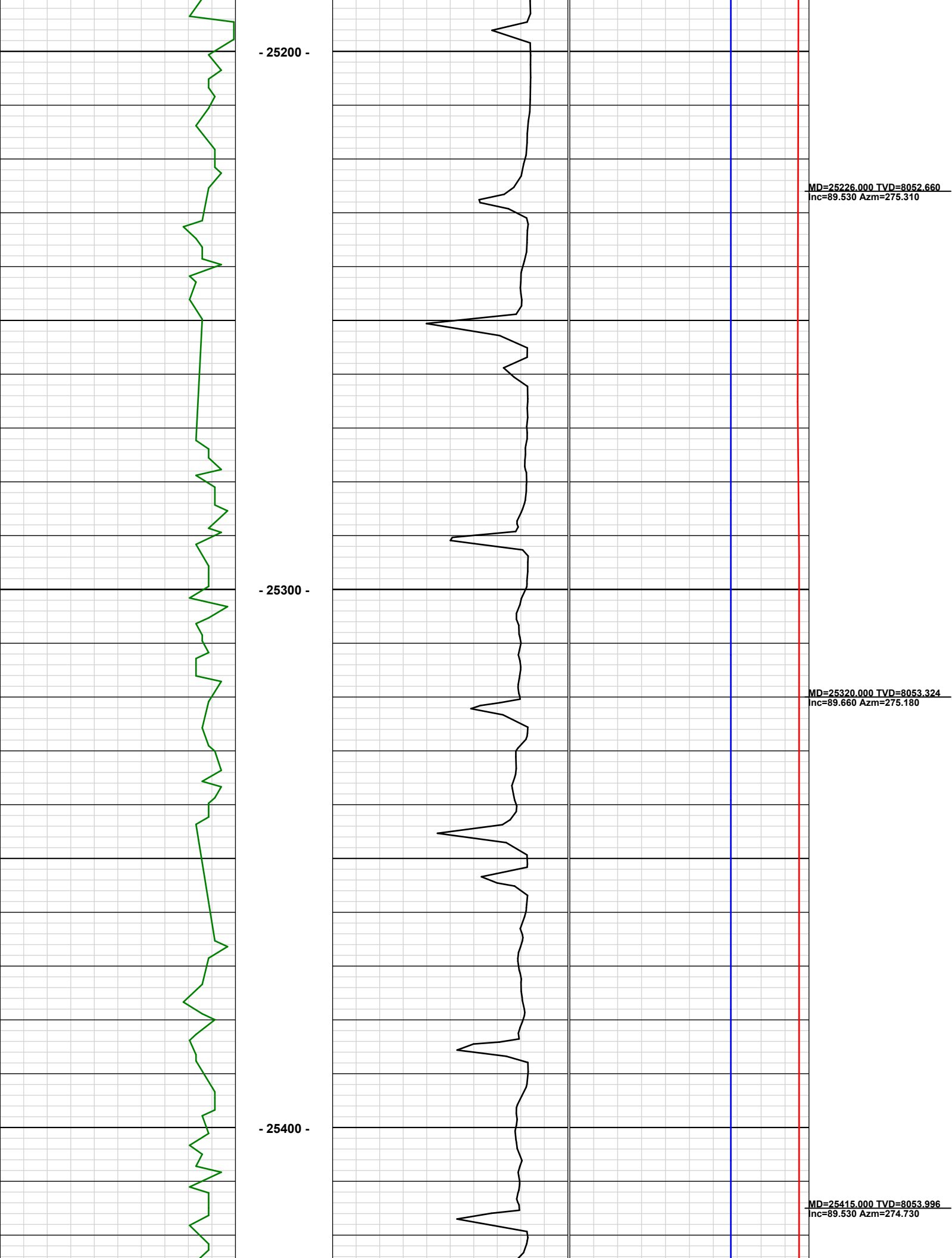
- 25000 -

- 25100 -



MD=25035.000 TVD=8051.268
Inc=89.480 Azm=274.510

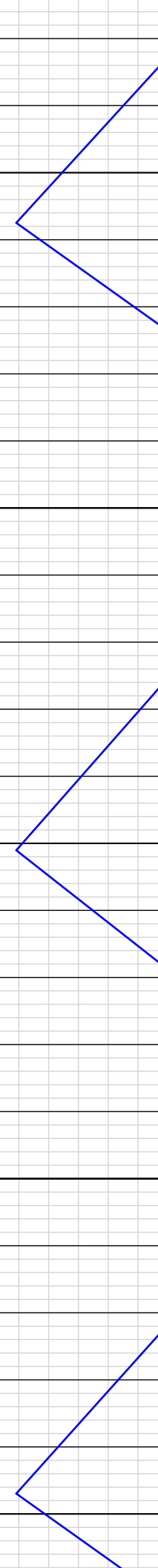
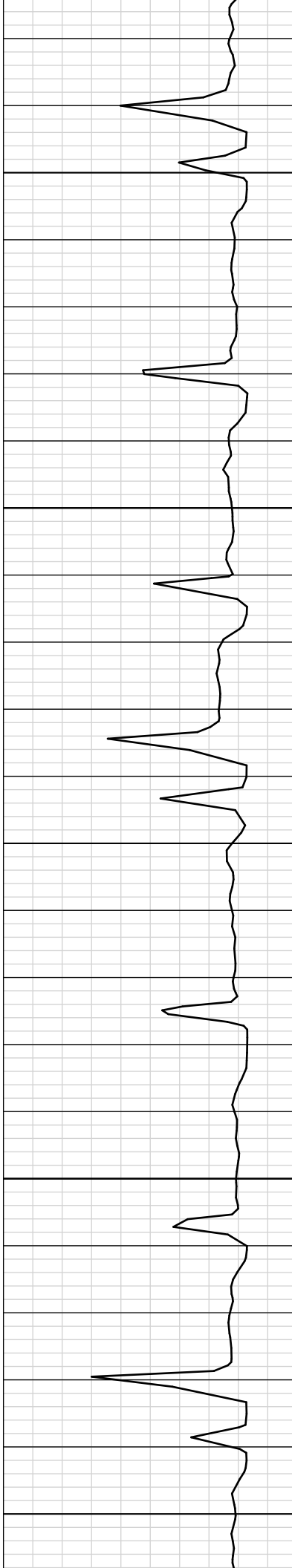
MD=25130.000 TVD=8051.981
Inc=89.660 Azm=275.180





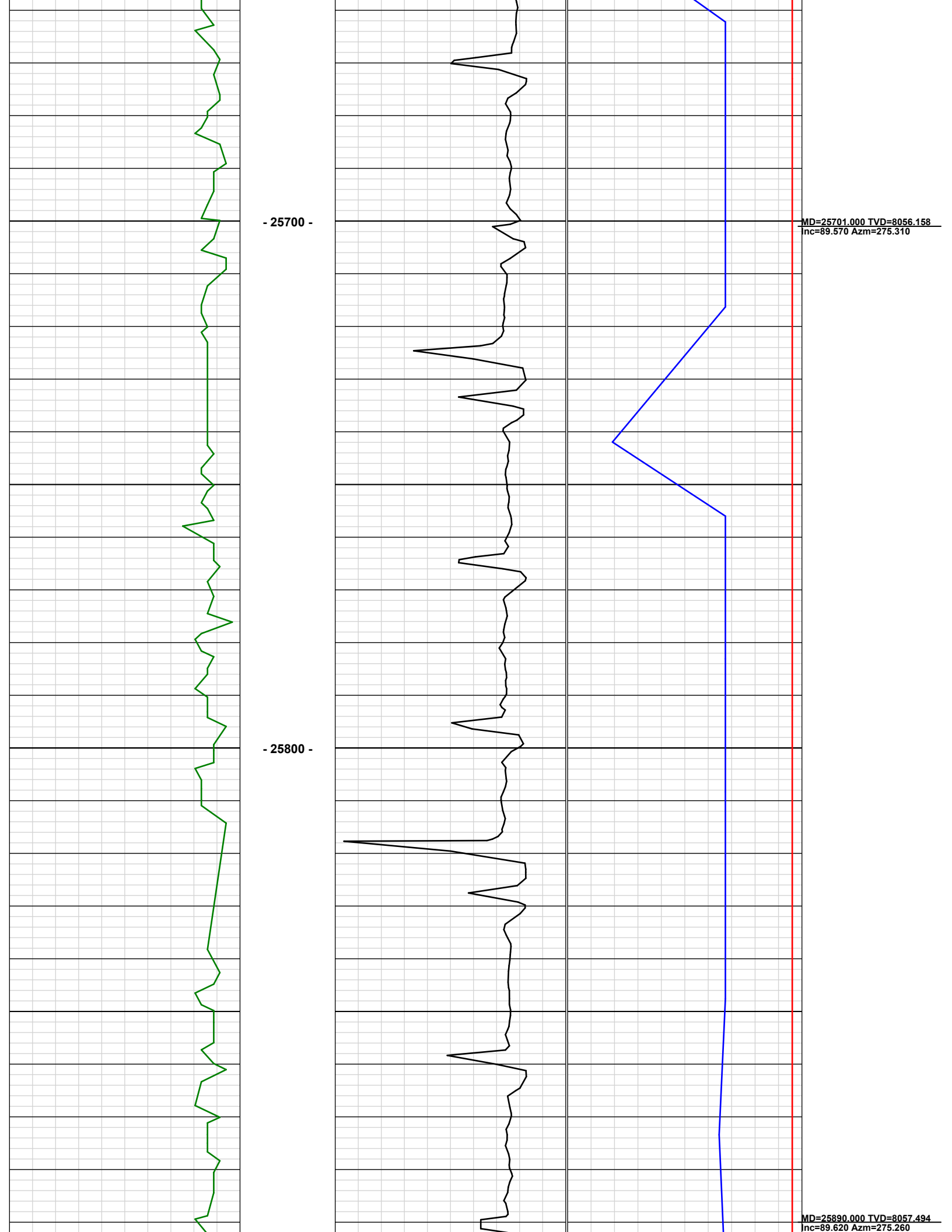
- 25500 -

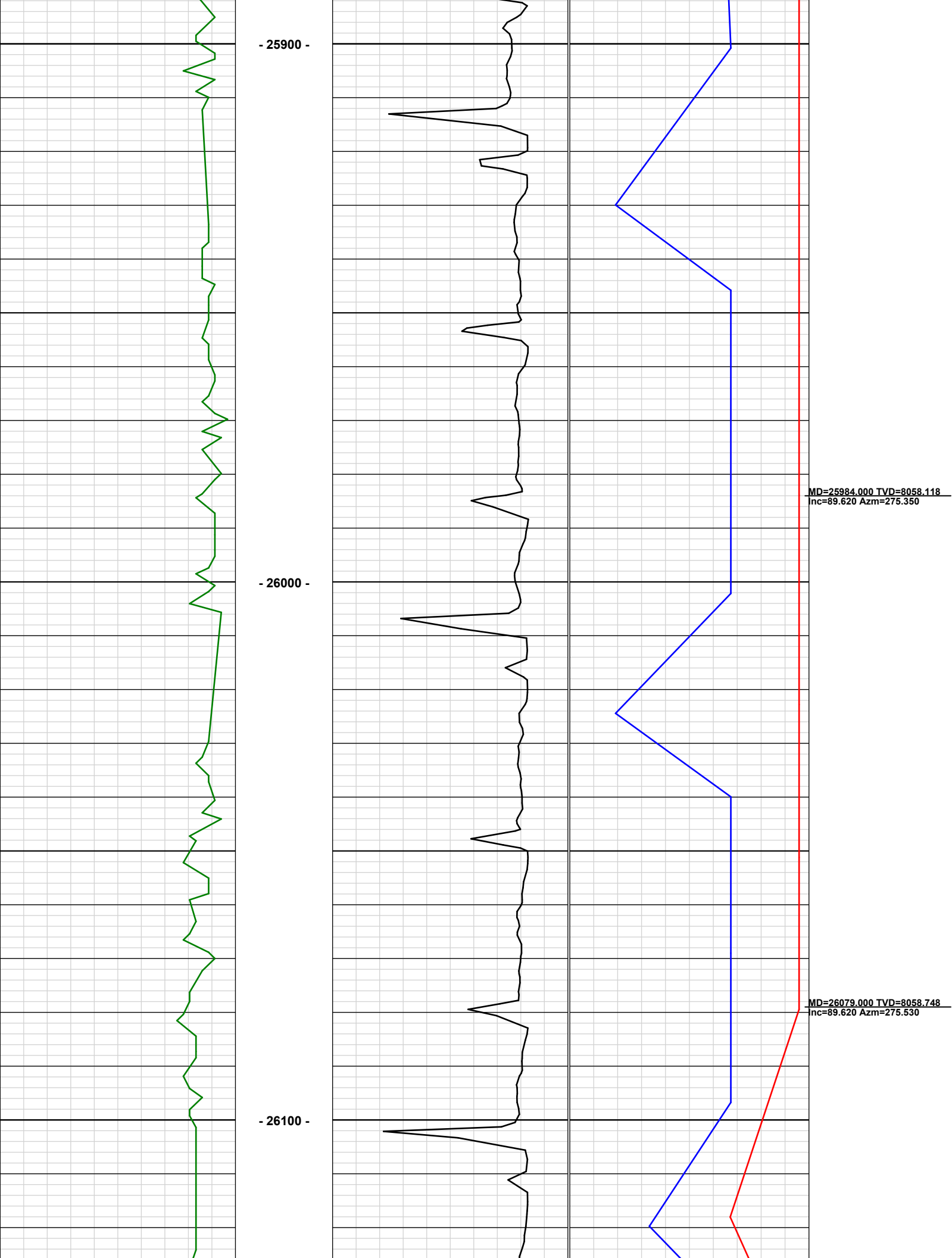
- 25600 -



MD=25510.000 TVD=8054.700
Inc=89.620 Azm=275.440

MD=25606.000 TVD=8055.412
Inc=89.530 Azm=275.570

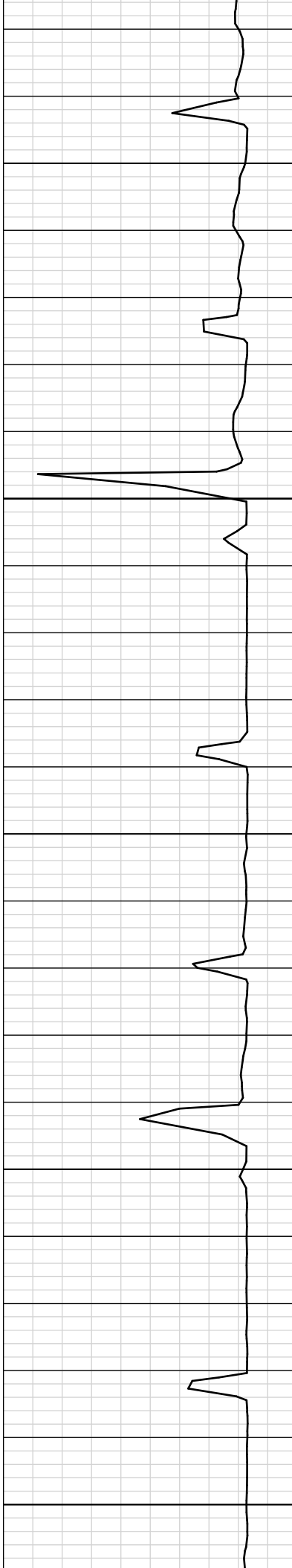






- 26200 -

- 26300 -



MD=26174.000 TVD=8059.494
Inc=89.480 Azm=274.780

MD=26270.000 TVD=8060.290
Inc=89.570 Azm=275.000

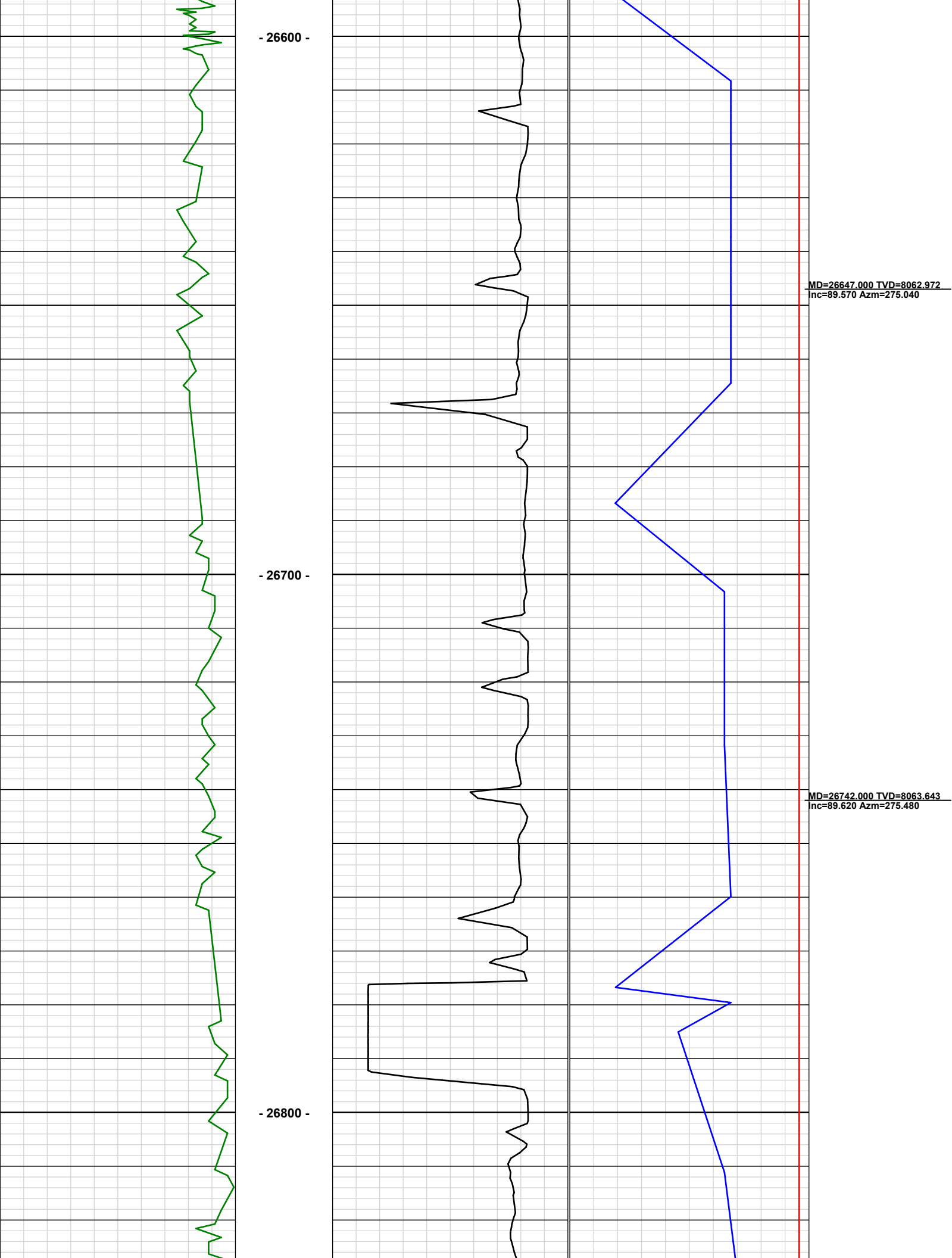
MD=26364.000 TVD=8060.921
Inc=89.660 Azm=275.350

- 26400 -

MD=26458.000 TVD=8061.553
Inc=89.570 Azm=275.130

- 26500 -

MD=26552.000 TVD=8062.259
Inc=89.570 Azm=275.040



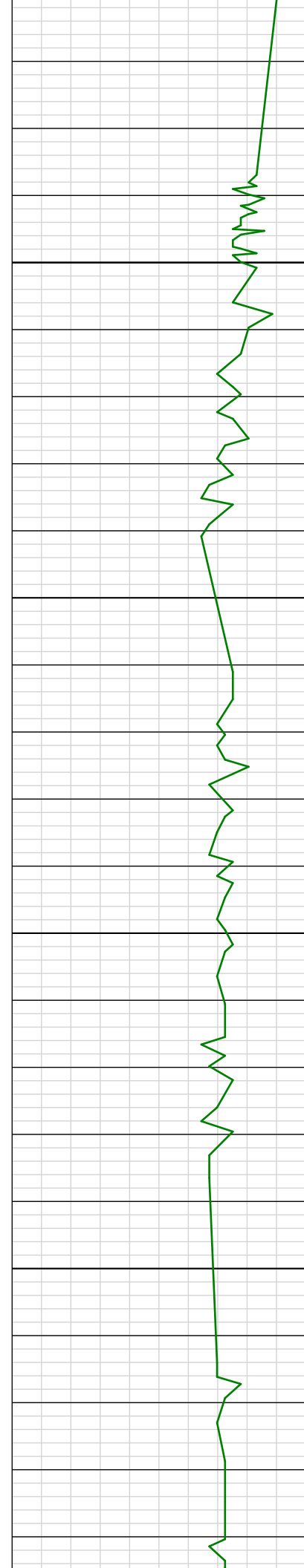
MD=26837.000 TVD=8064.273
Inc=89.620 Azm=274.470

MD=26931.000 TVD=8065.011
Inc=89.480 Azm=273.190

MD=27027.000 TVD=8065.807
Inc=89.570 Azm=273.150

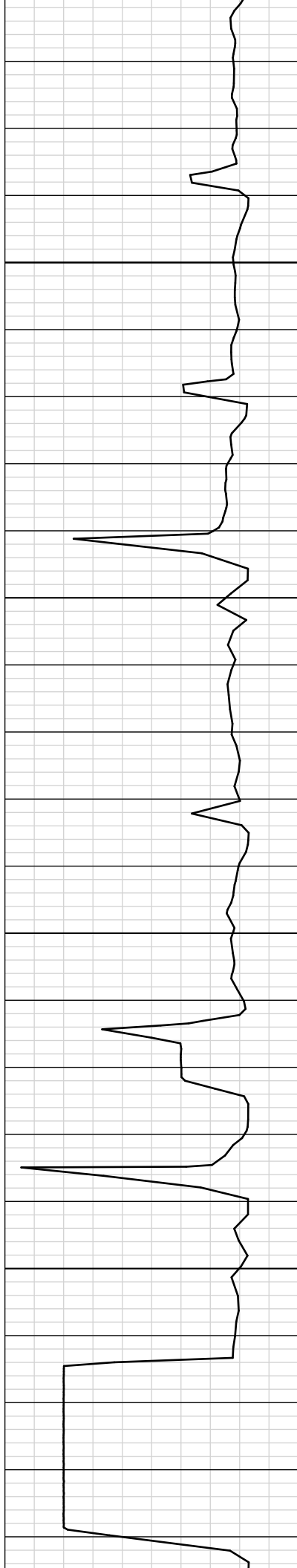
- 26900 -

- 27000 -



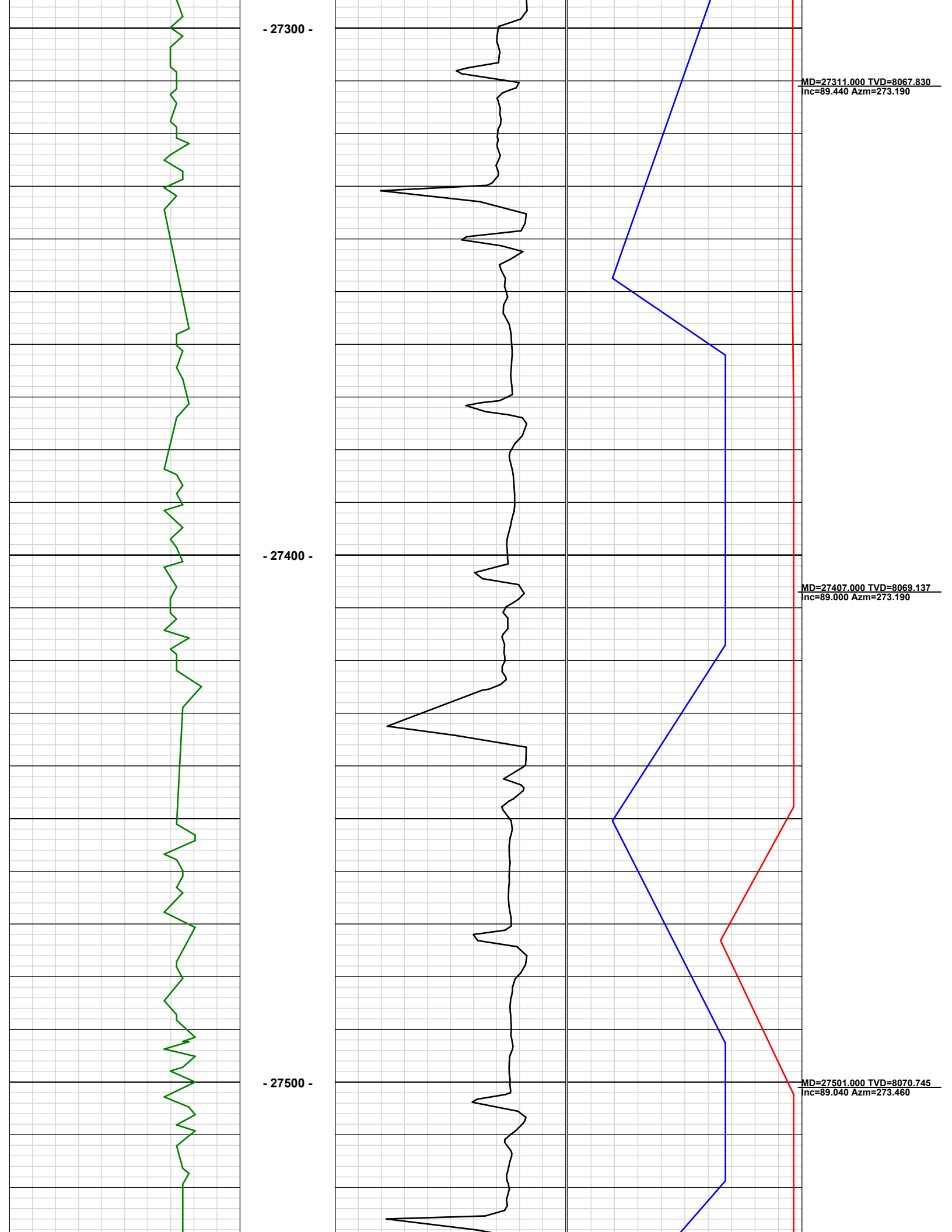
- 27100 -

- 27200 -



MD=27121.000 TVD=8066.586
Inc=89.480 Azm=273.500

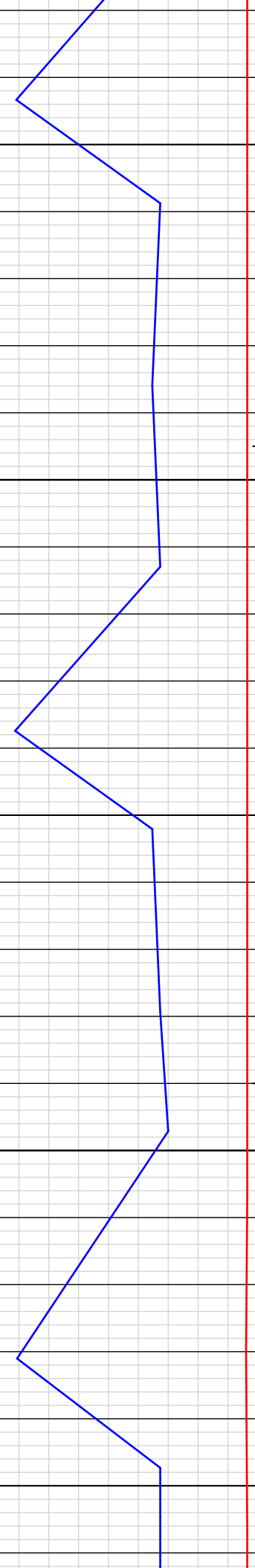
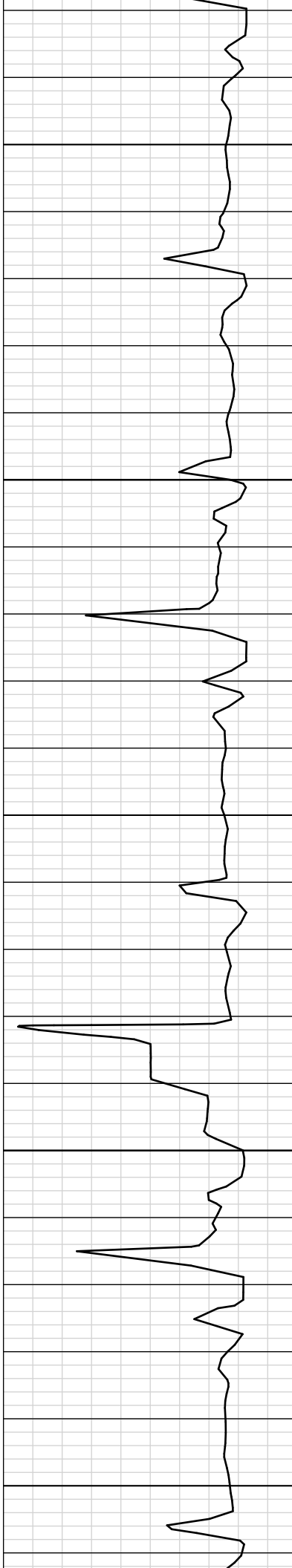
MD=27215.000 TVD=8067.185
Inc=89.790 Azm=272.840





- 27600 -

- 27700 -



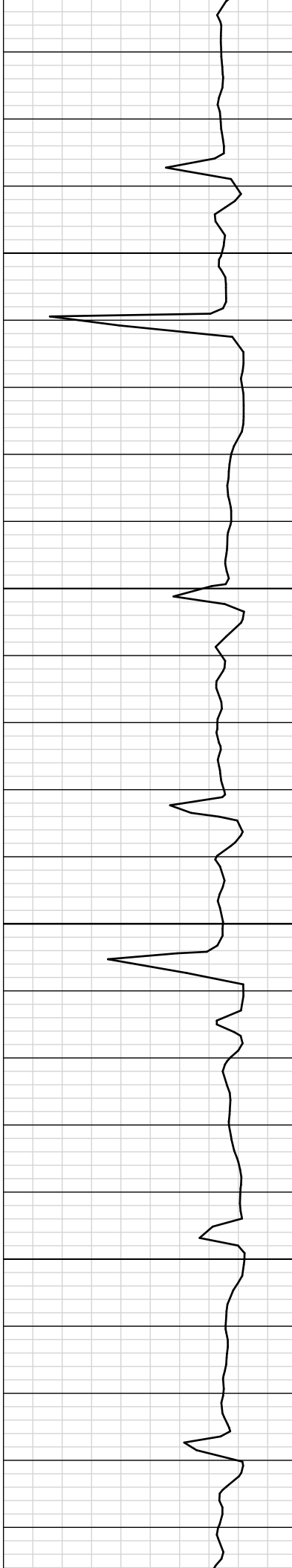
MD=27595.000 TVD=8072.278
Inc=89.090 Azm=273.900

MD=27690.000 TVD=8073.862
Inc=89.000 Azm=272.880



- 27800 -

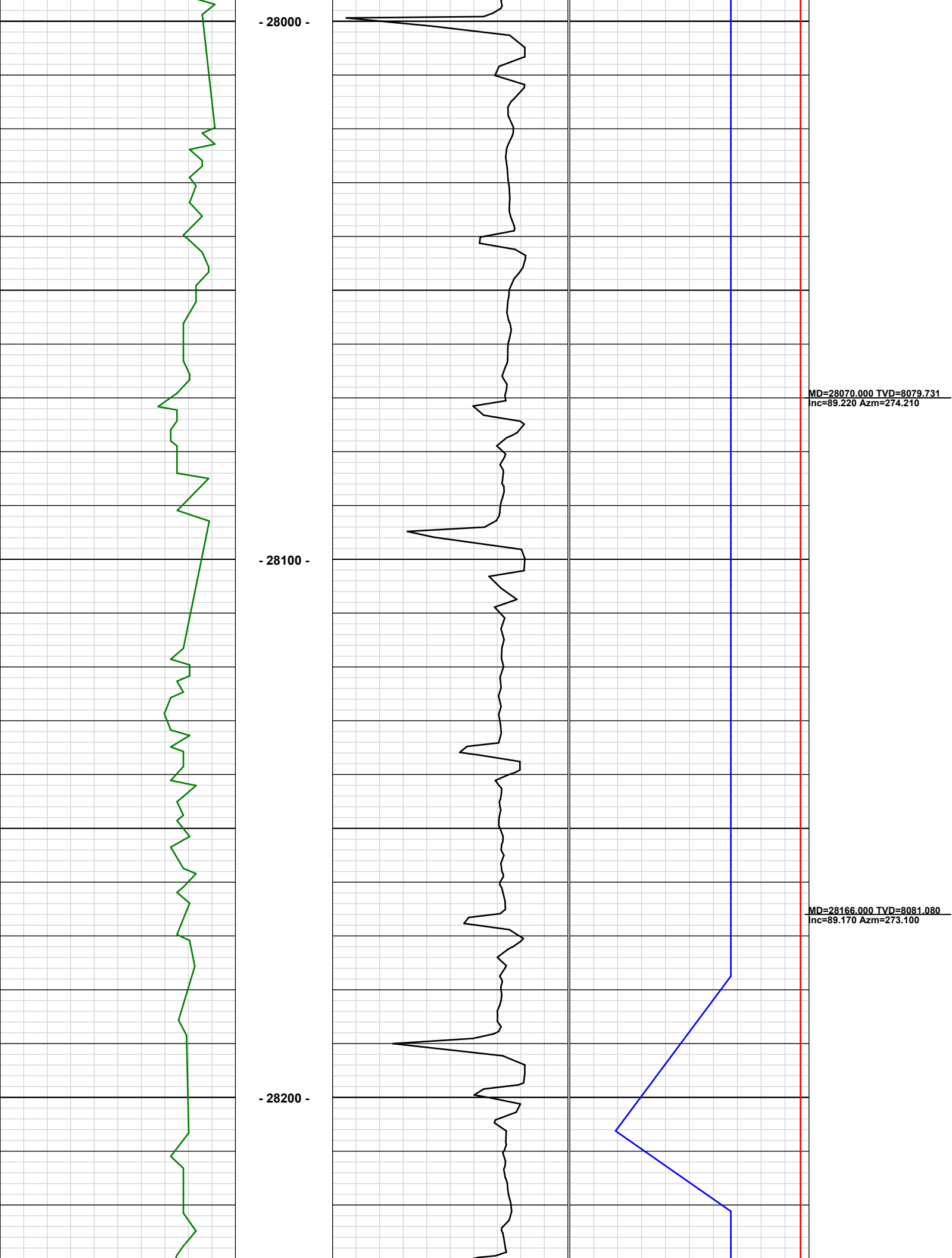
- 27900 -



MD=27785.000 TVD=8075.561
Inc=88.950 Azm=273.320

MD=27880.000 TVD=8077.260
Inc=89.000 Azm=272.930

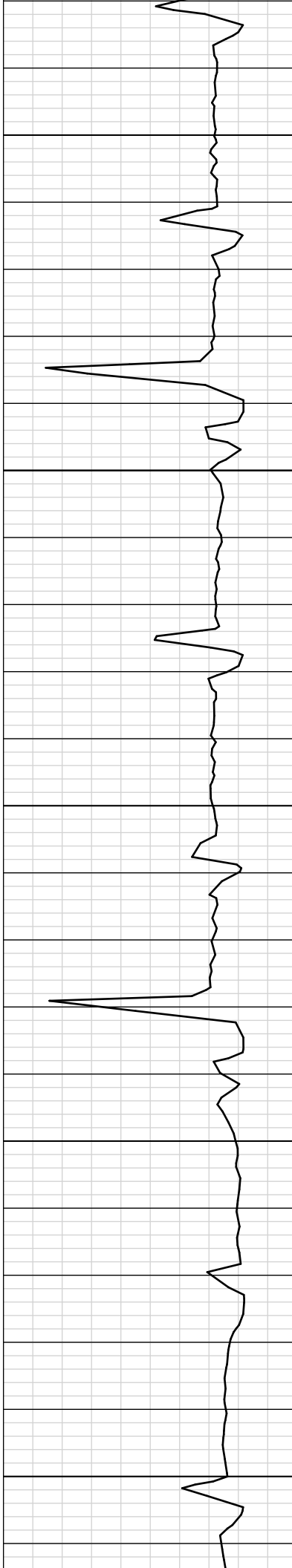
MD=27975.000 TVD=8078.587
Inc=89.400 Azm=274.120





- 28300 -

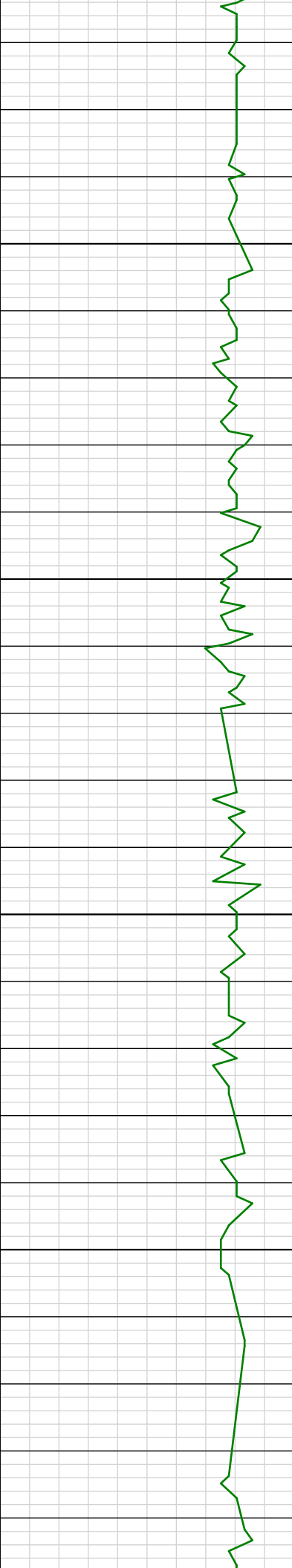
- 28400 -



MD=28261.000 TVD=8082.232
Inc=89.440 Azm=274.070

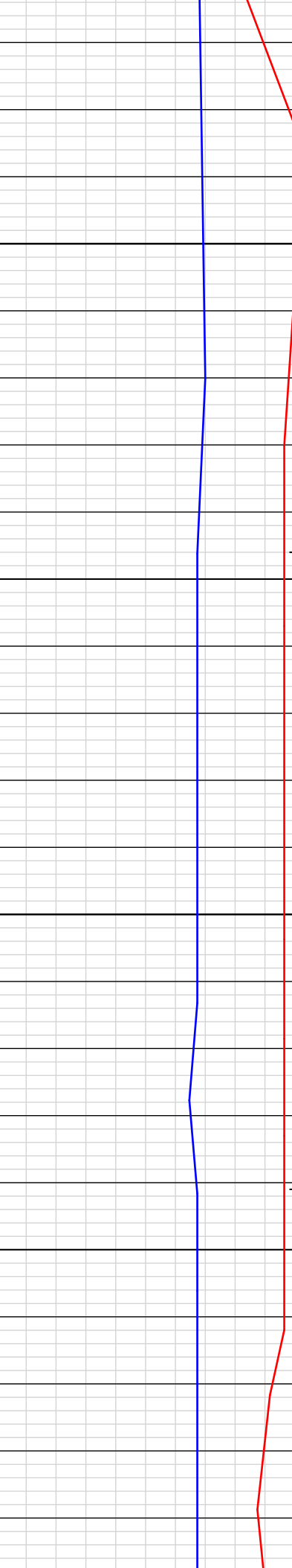
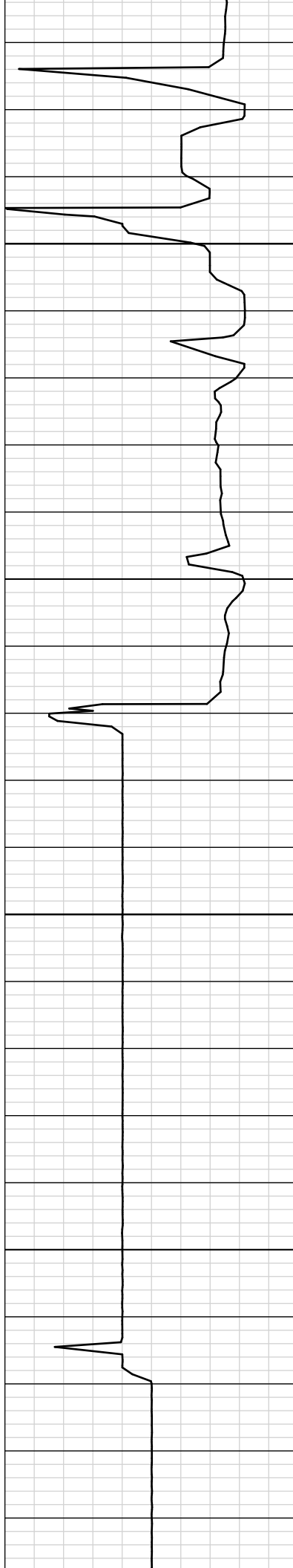
MD=28355.000 TVD=8083.372
Inc=89.170 Azm=273.680

MD=28451.000 TVD=8084.319
Inc=89.700 Azm=275.570



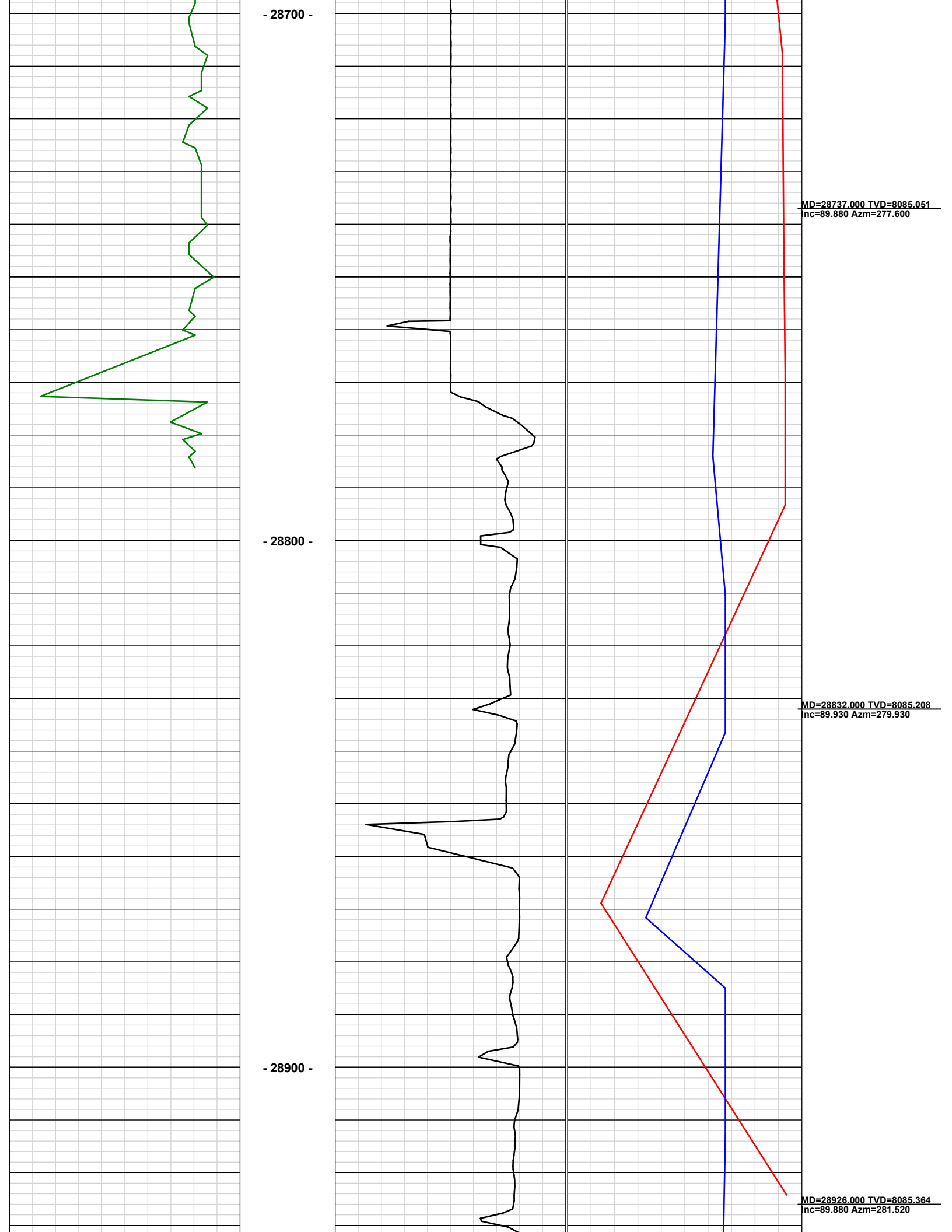
- 28500 -

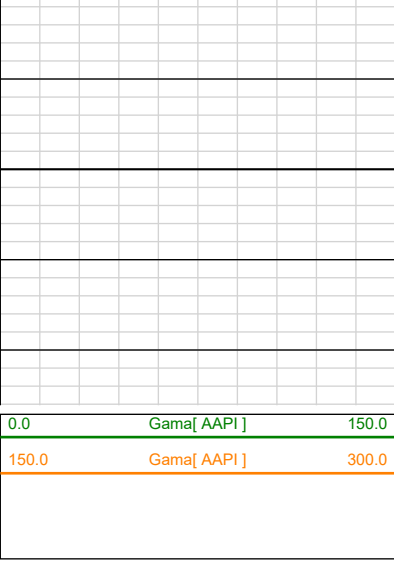
- 28600 -



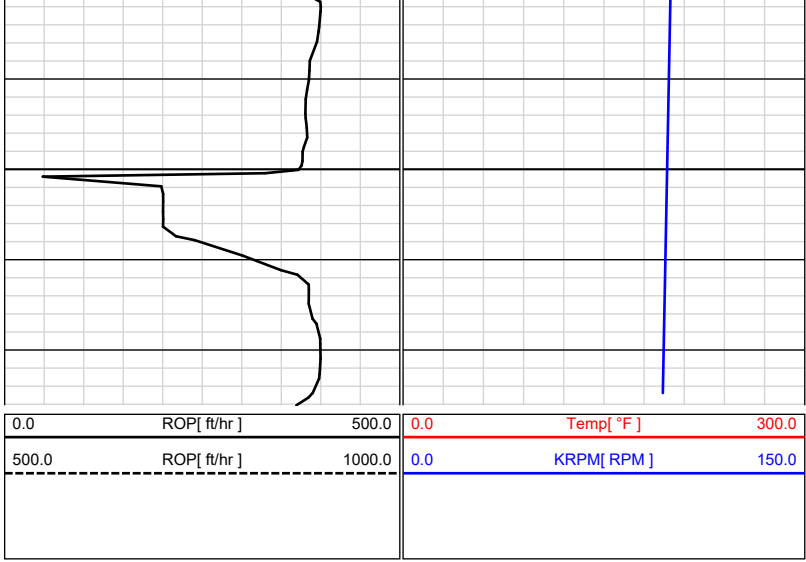
MD=28546.000 TVD=8084.625
Inc=89.930 Azm=277.070

MD=28641.000 TVD=8084.816
Inc=89.840 Azm=277.070





5" : 100'
MD
Feet



Client: Civitas Resources

Well Name: Blue 3-65 33-32-31-36 1BH

Well Lic:

API/UWI: 500110550

Field: DJ Basin

State/Prov: Colorado

Country: U.S.A.

Job#: 16707

MWD Kit: 10

KB: 25

GL: 5591

DF: 5616