



Extraction_Ensign 147_Coyote Trails 33W-15-10N

MD
5":100'

Company: Extraction Oil & Gas

Well Name: Coyote Trails 33W-15-10N

API: 05-123-48252

County/Parish: Weld

State: Colorado

Country: USA

Job number: 00216EX-CO

Field: Wattenberg

Rig Id: Ensign #147

Survey Company: Atlas Drilling Services

Day MWD Brandon Snyder

Night MWD Josh Mahoney

Log measurements: Gamma

Depth measured from: DF ft

Maximum temperature: 257.8

Depth

Start: 1,650' ft

End: 16,807' ft

Date

06/27/2019

07/01/2019

Casing Depth Size

Surface: 1,609 ft 9,625"

Intermediate:

Mud Type: OBM

Density: 9.9

Viscosity: 55

Elevations

KB: 28'

GL: 5,274'

DF: 5,302'

Rm:

Rmf:

Rmc:

Run Bit Size

1 8.5"

2 8.5"

3

4

5

6

7

8

9

10

Gamma

35.23 ft

60.00 ft

60.00 ft

1,650 ft

4,954 ft

16,807 ft

06/27/2019 15:00

06/28/2019 04:45

07/01/2019 08:45

06/28/2019 04:00

Float: 1,609' Shoe: 1,651' KOP: 8,651' LP: 9,639' TD: 16,807'

Atlas Drilling Services uses its best efforts to provide its customers with accurate information and interpretations in conjunction with services performed but will not be held liable or responsible for the accuracy of such information or interpretation.

MD

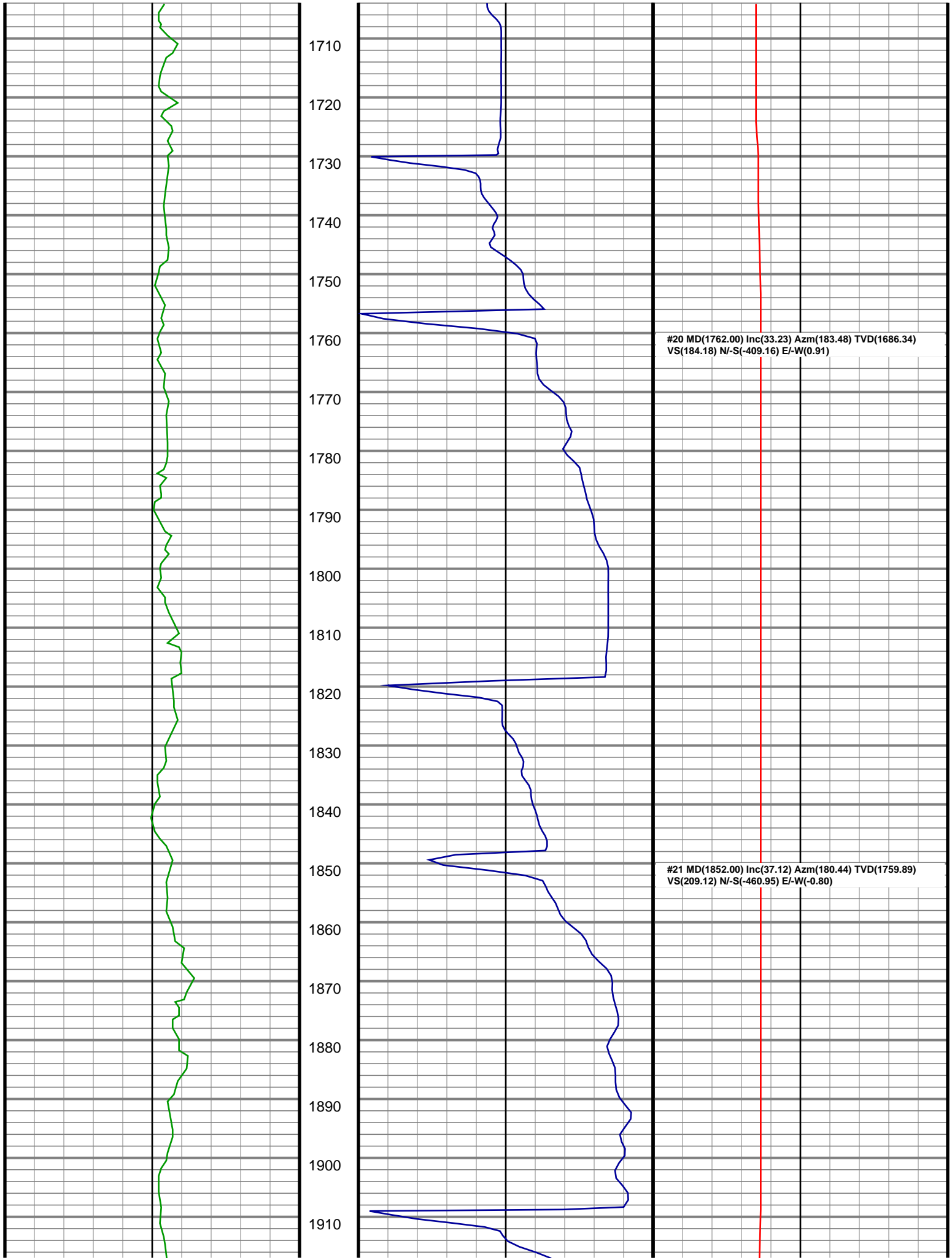
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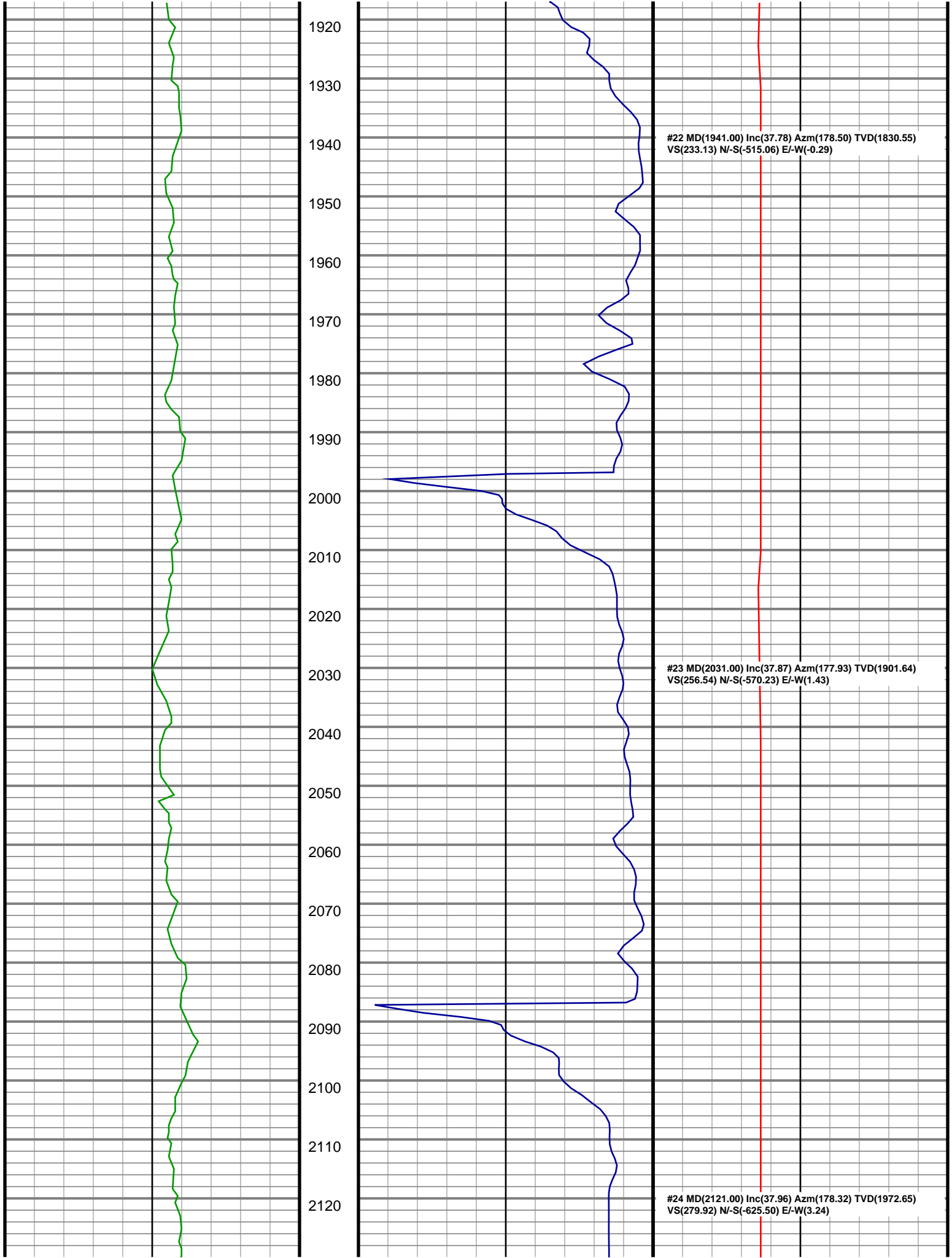
ft/hr

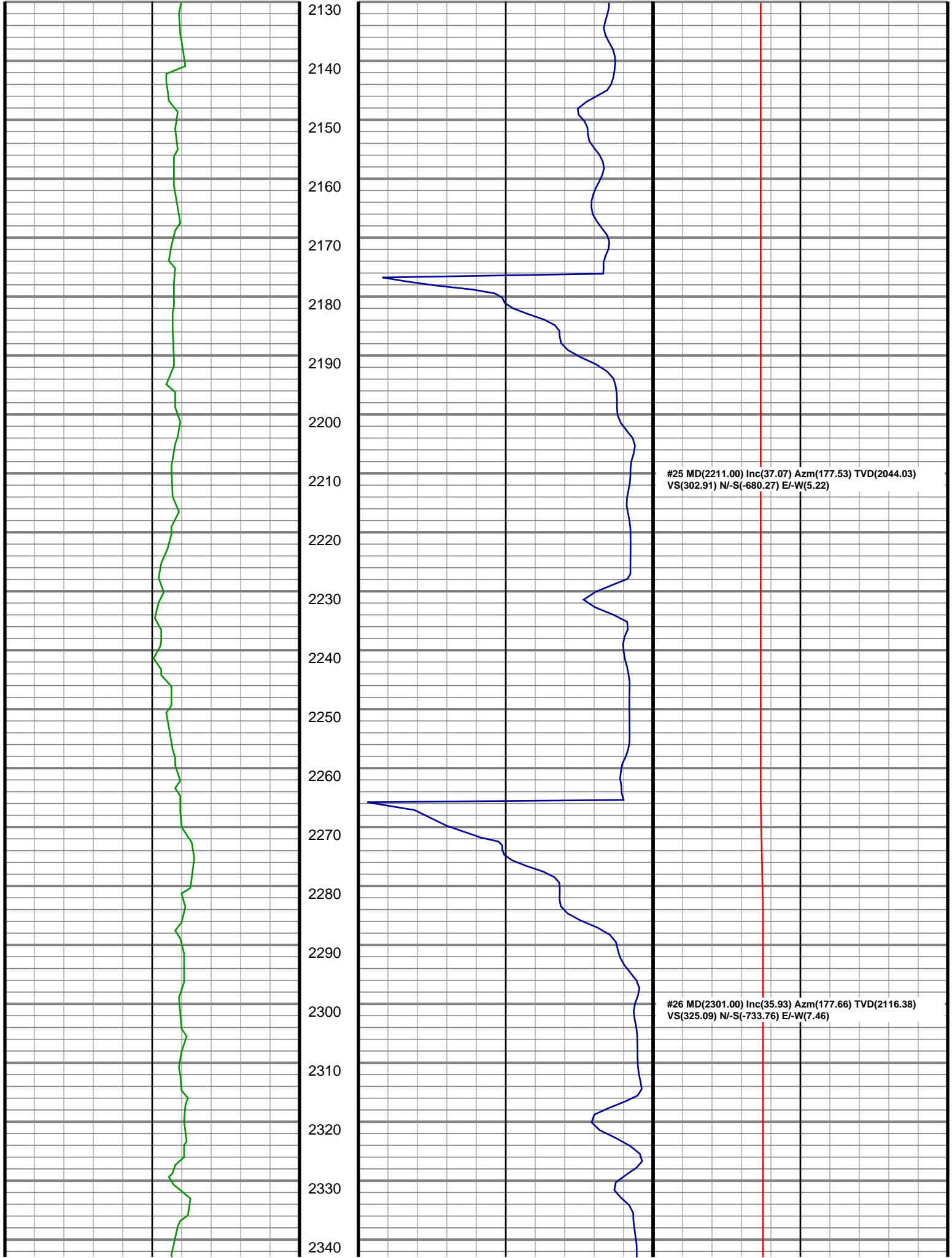
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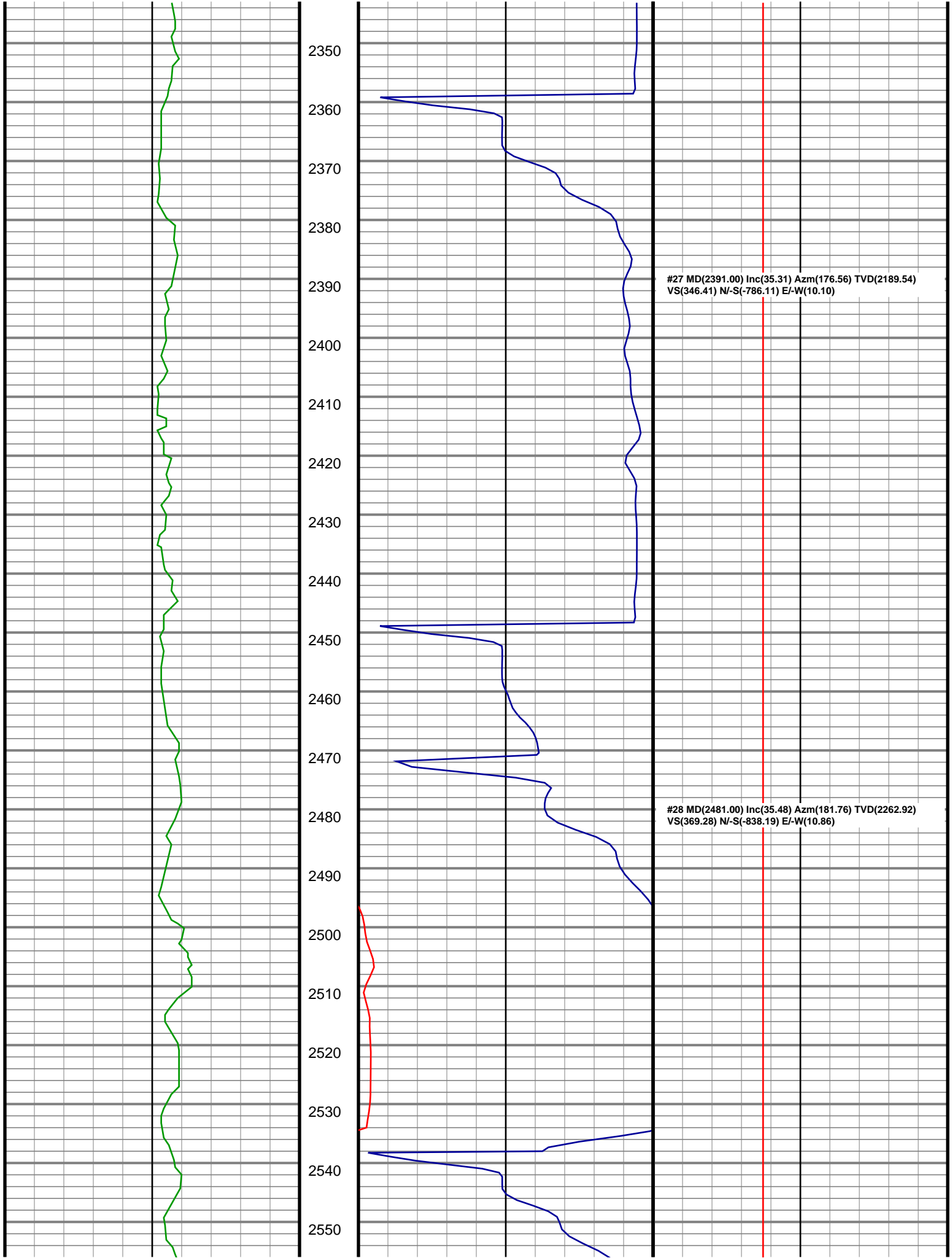
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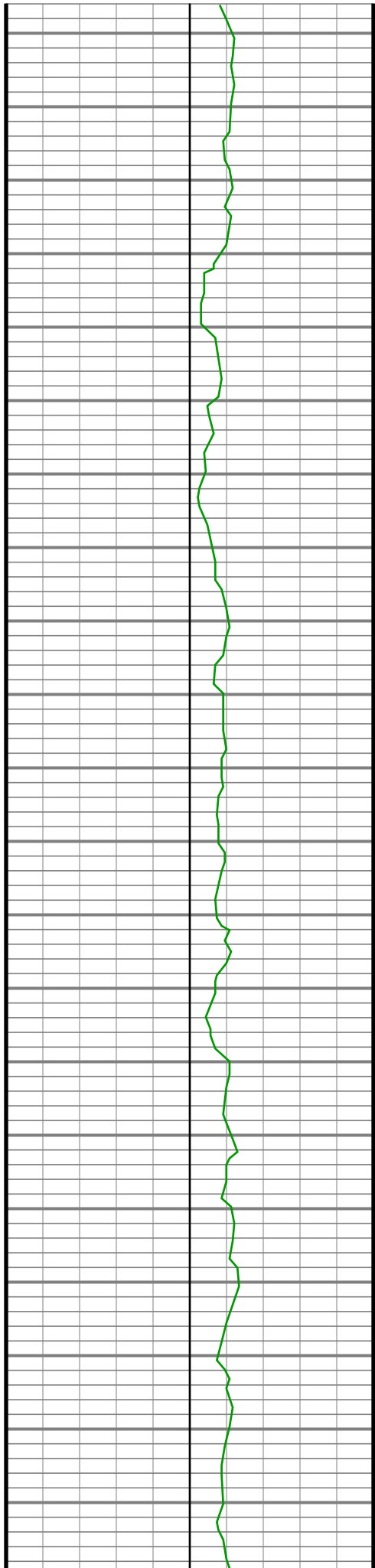
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VS(160.31) N-S(-361.95) E-W(3.74)



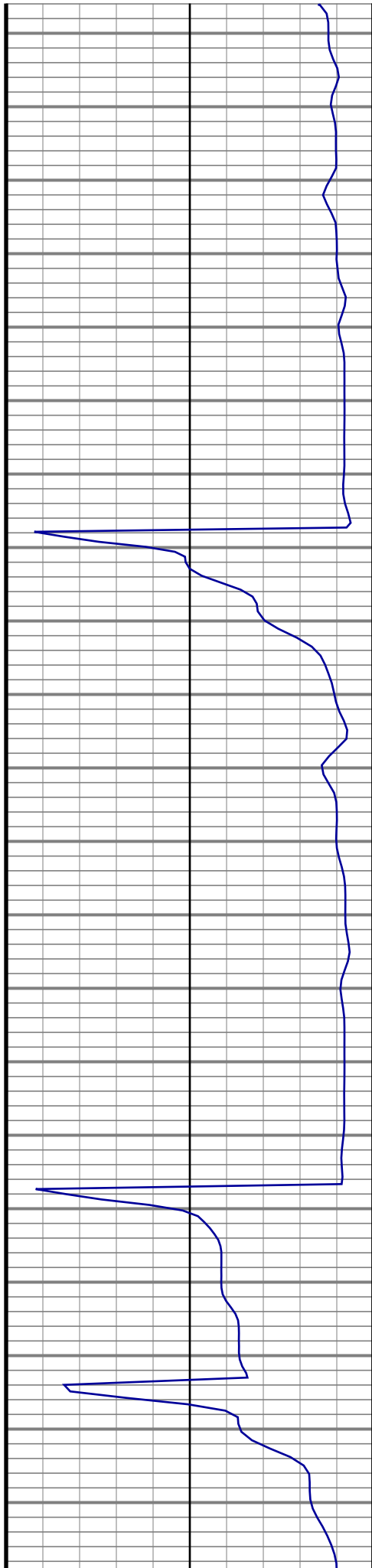








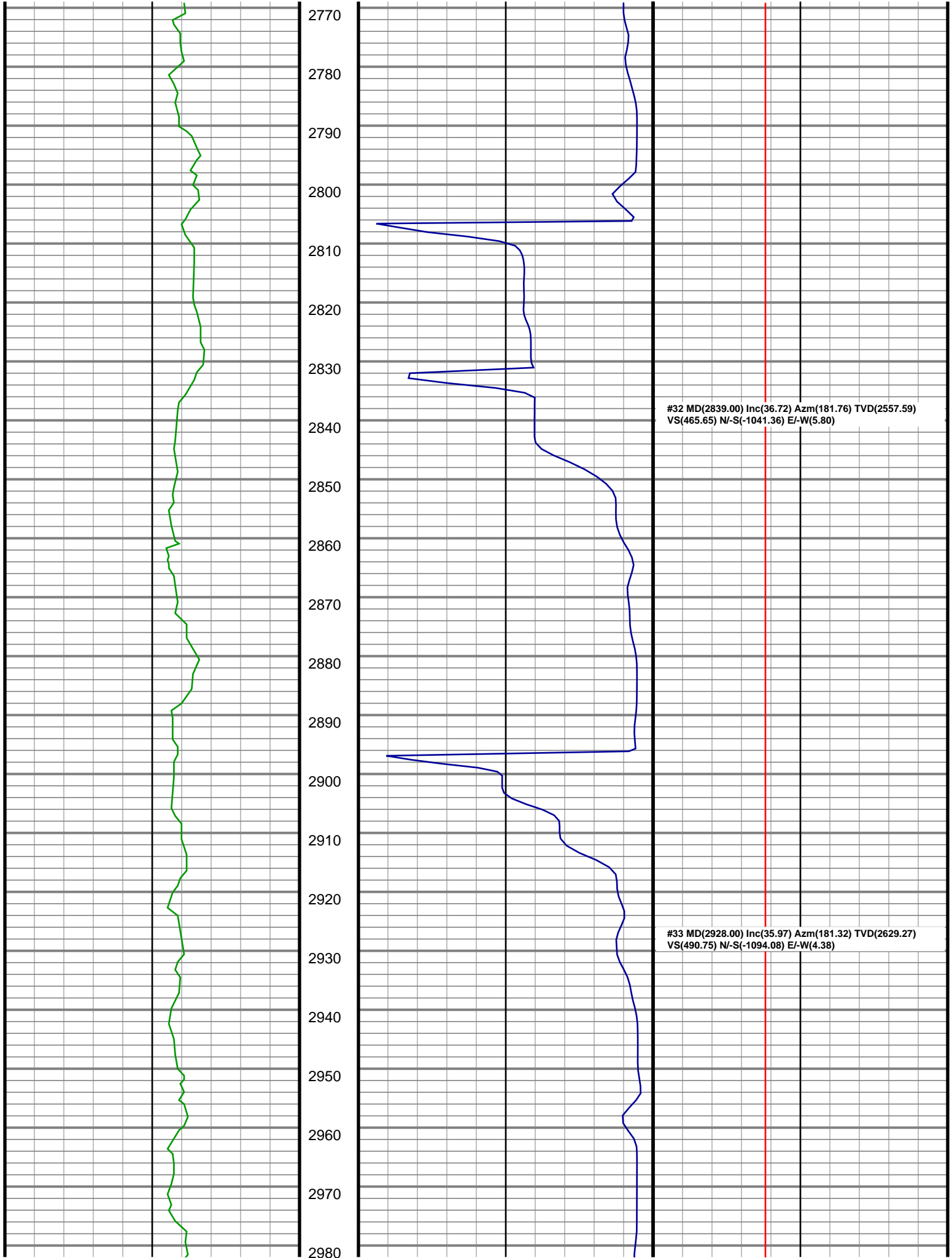
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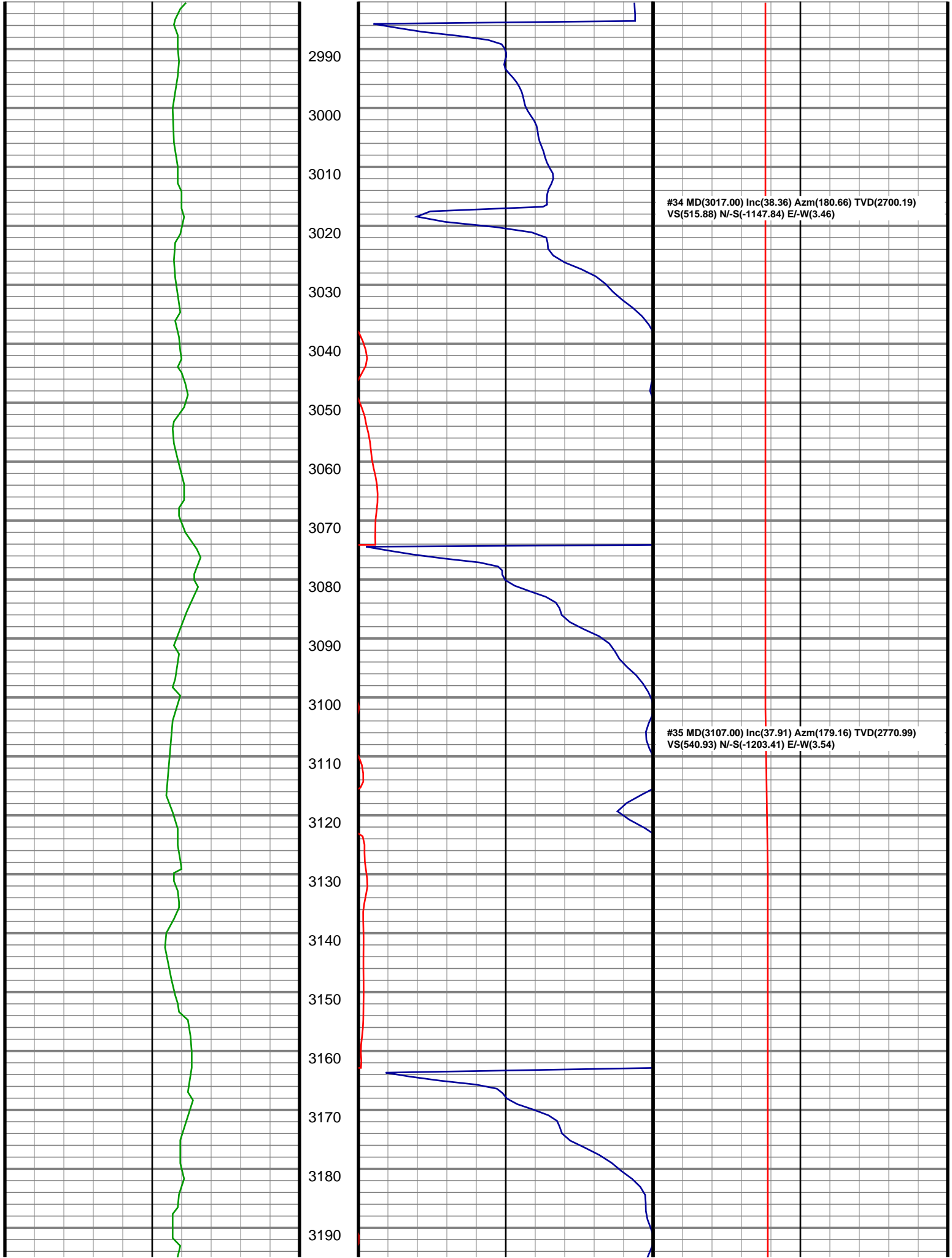


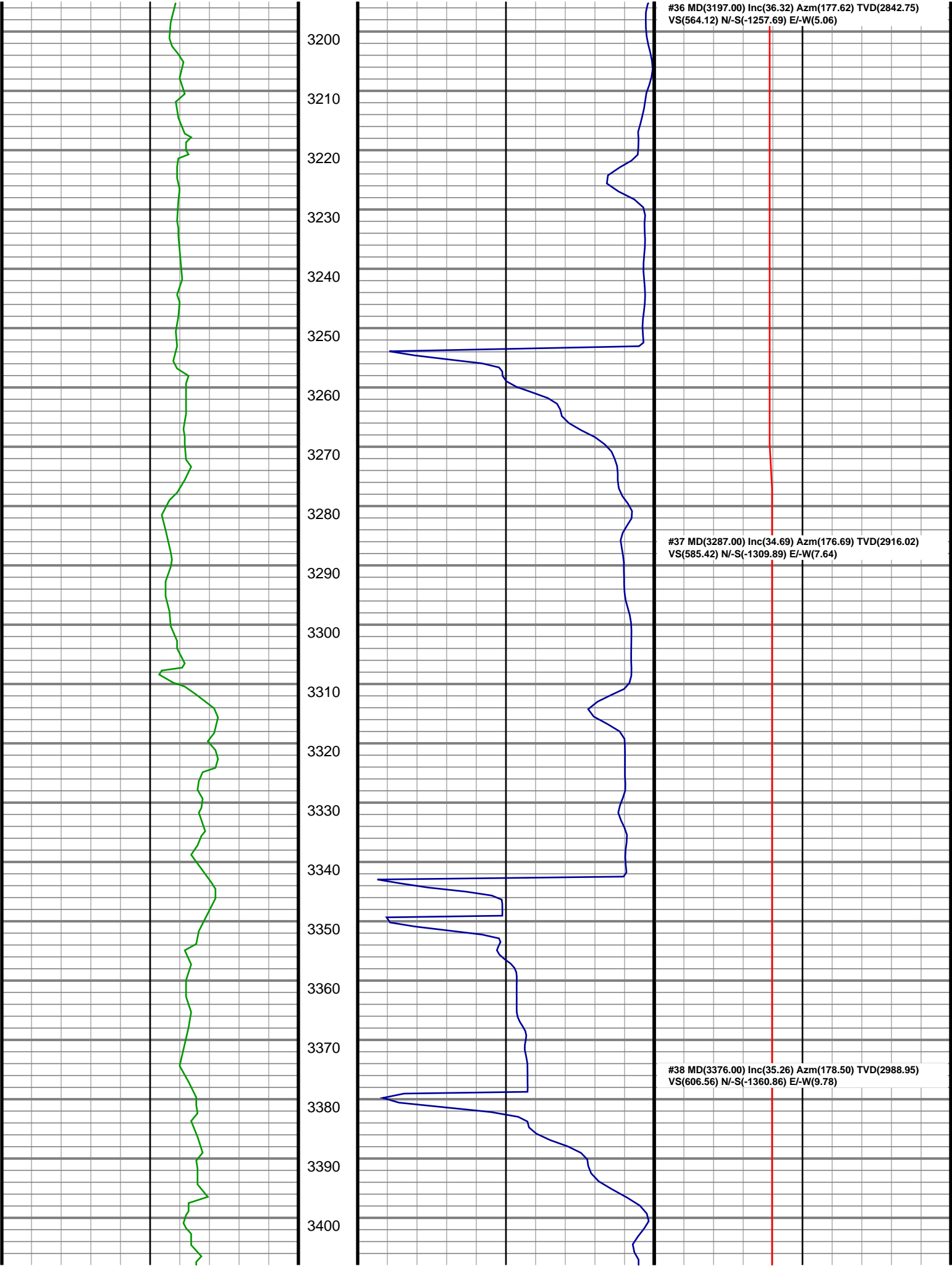
#29 MD(2570.00) Inc(34.47) Azm(181.27) TVD(2335.85)
VS(393.54) N/-S(-889.18) E/-W(9.51)

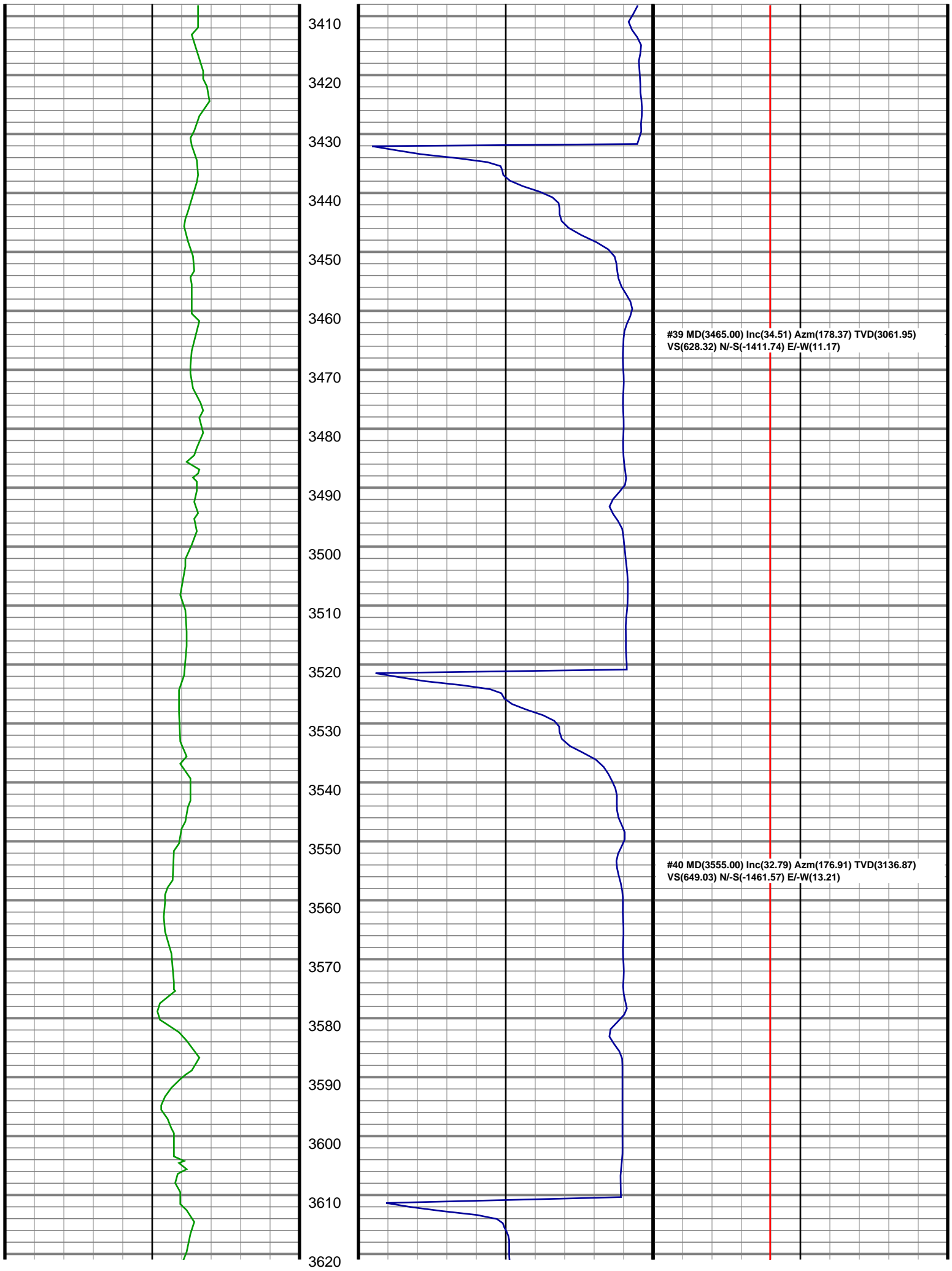
#30 MD(2660.00) Inc(33.27) Azm(180.44) TVD(2410.57)
VS(416.89) N/-S(-939.33) E/-W(8.76)

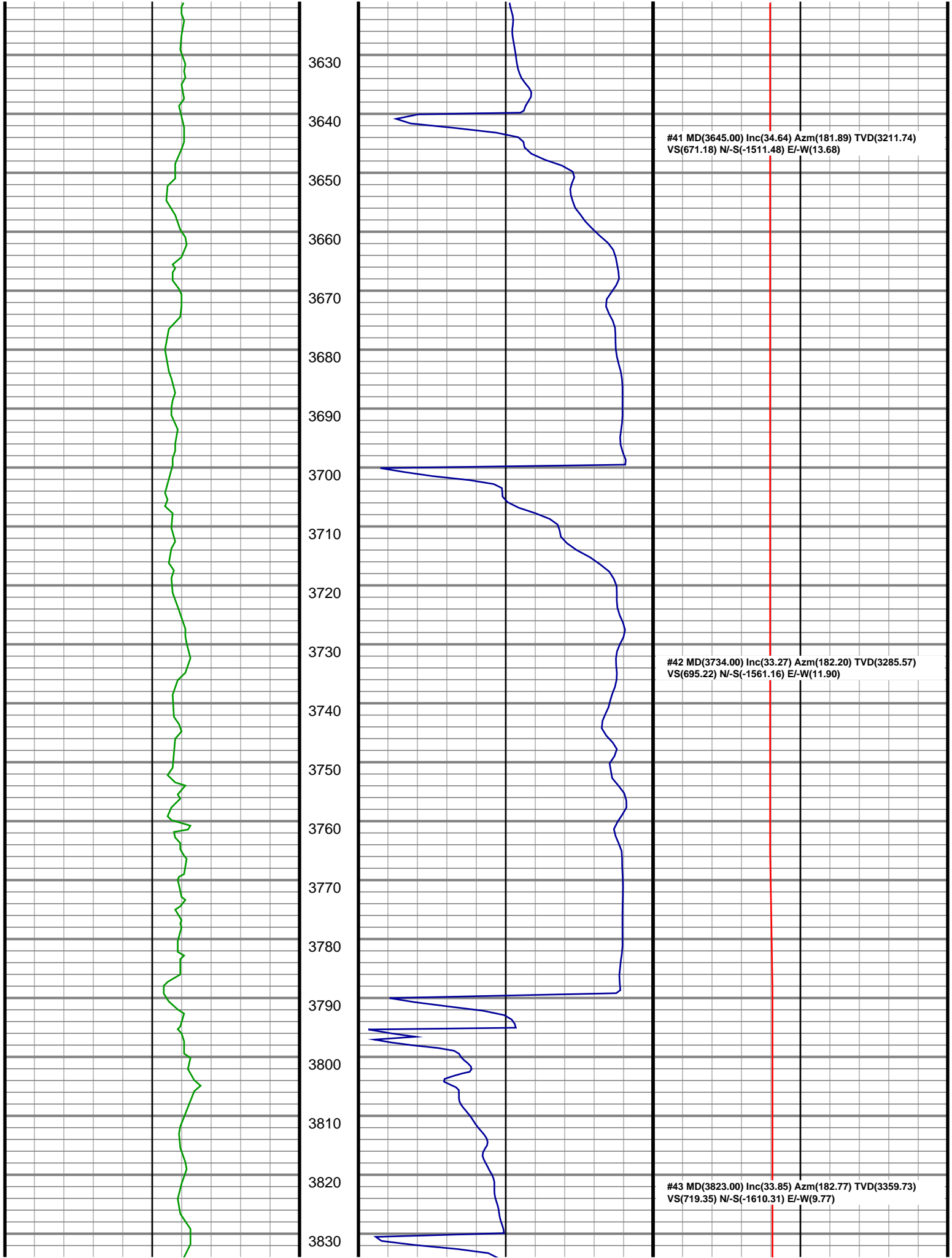
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VS(440.62) N/-S(-989.53) E/-W(7.59)

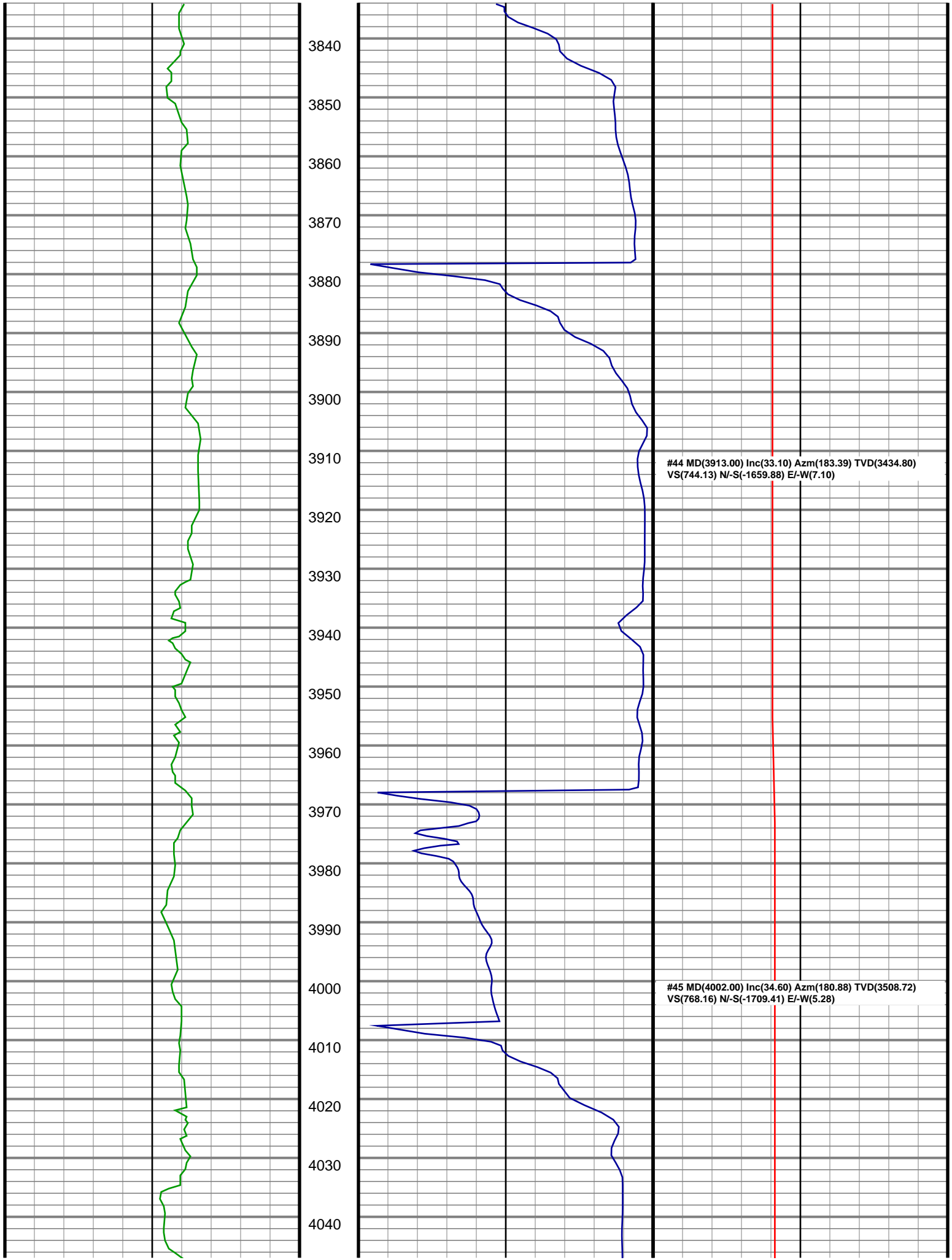


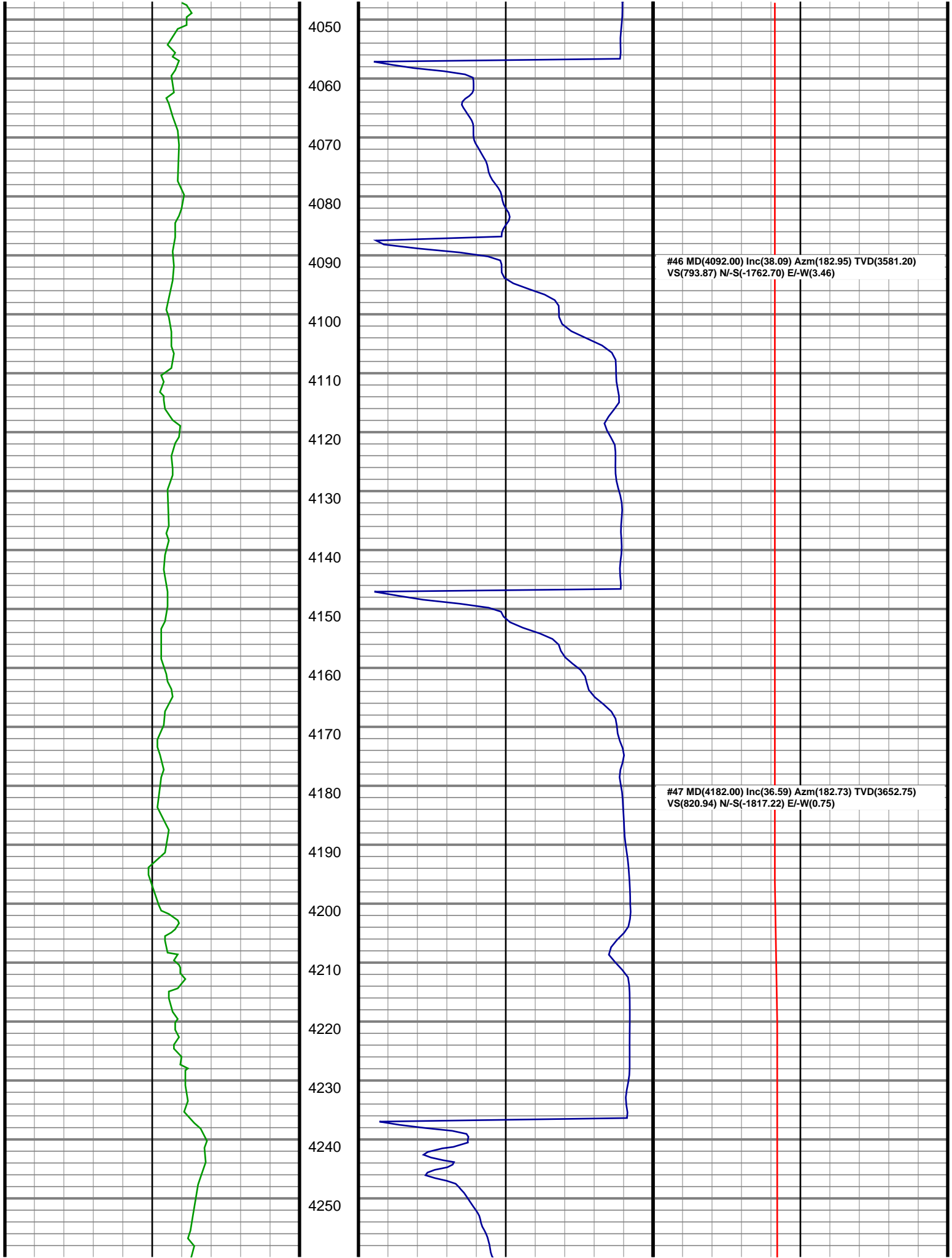


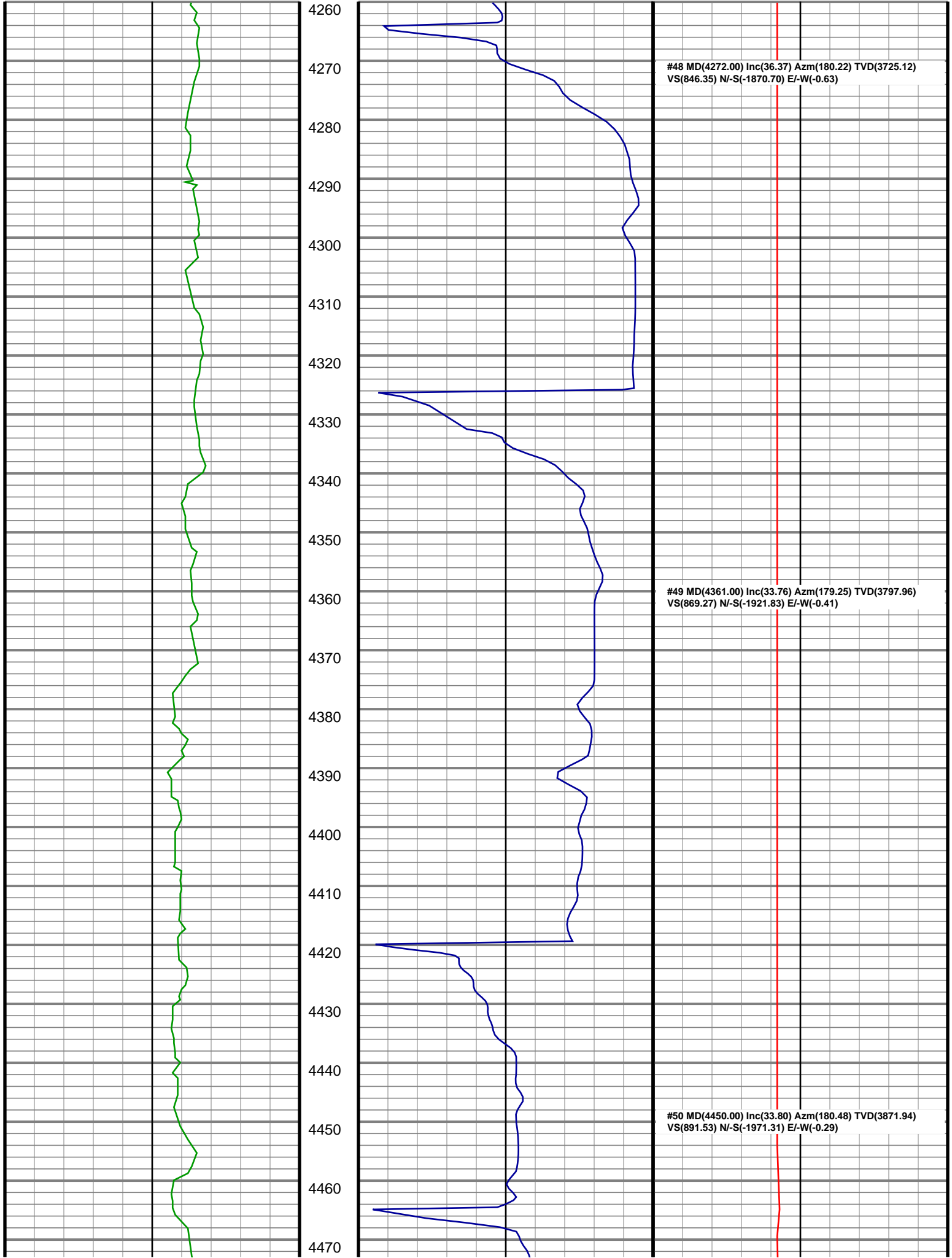


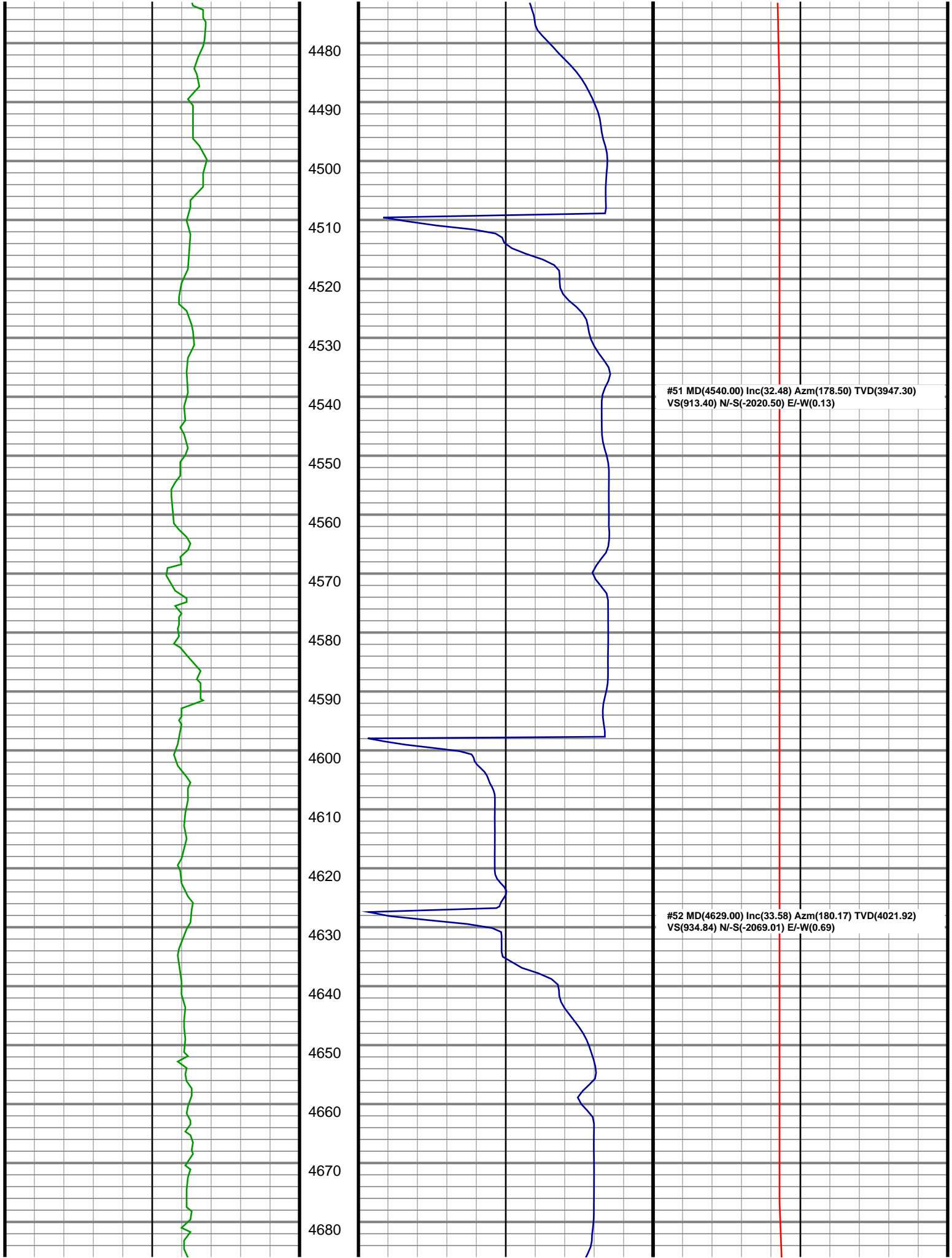






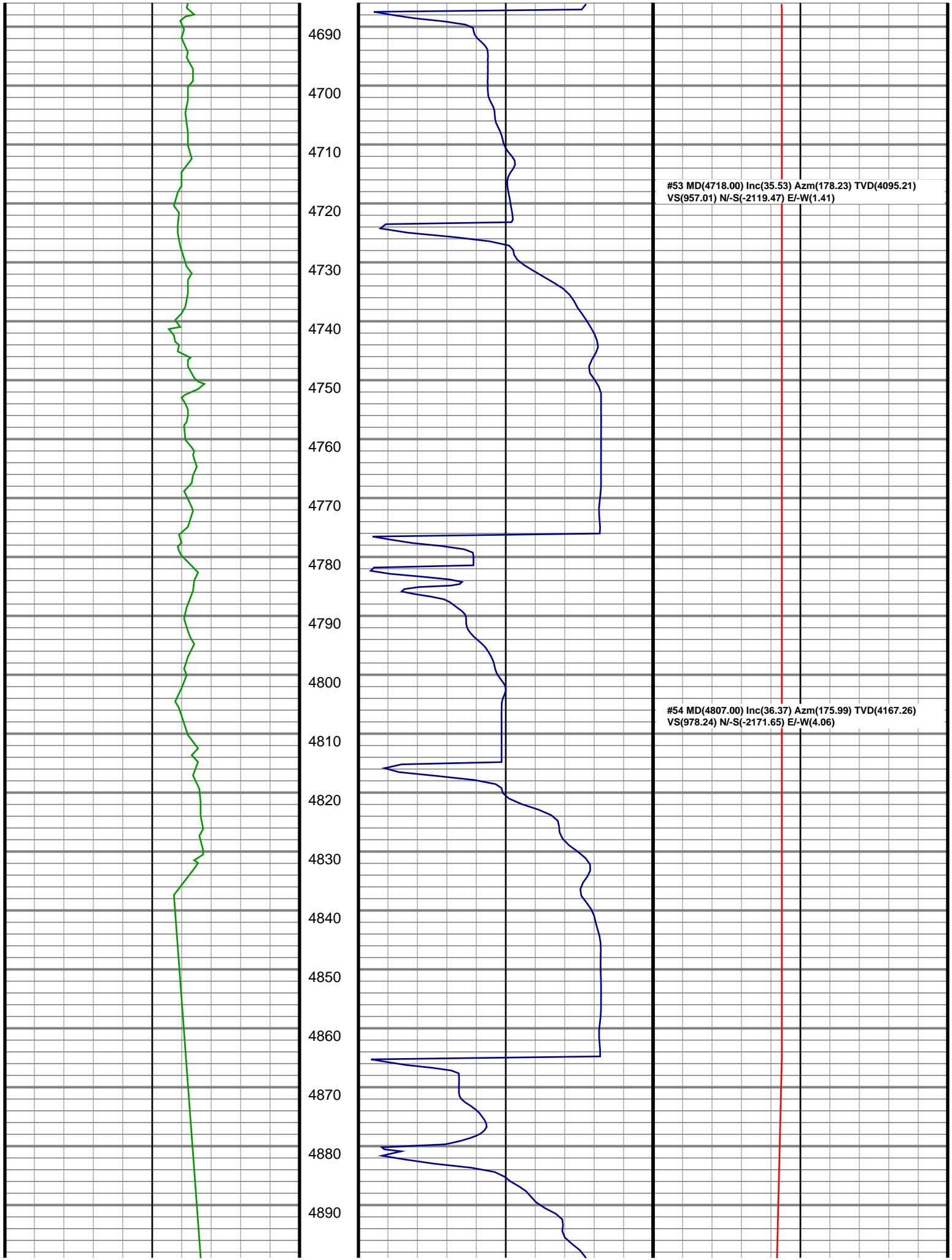


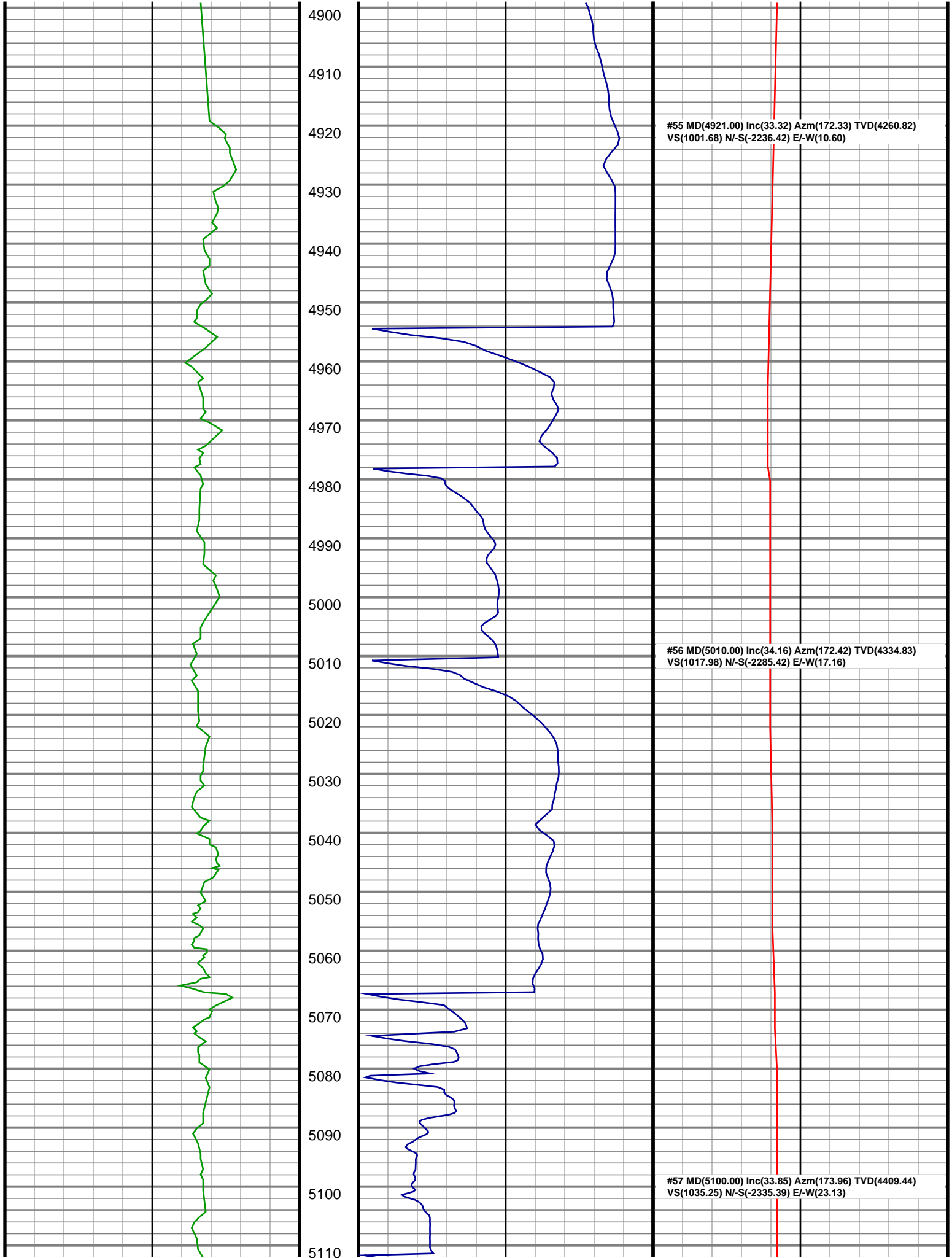


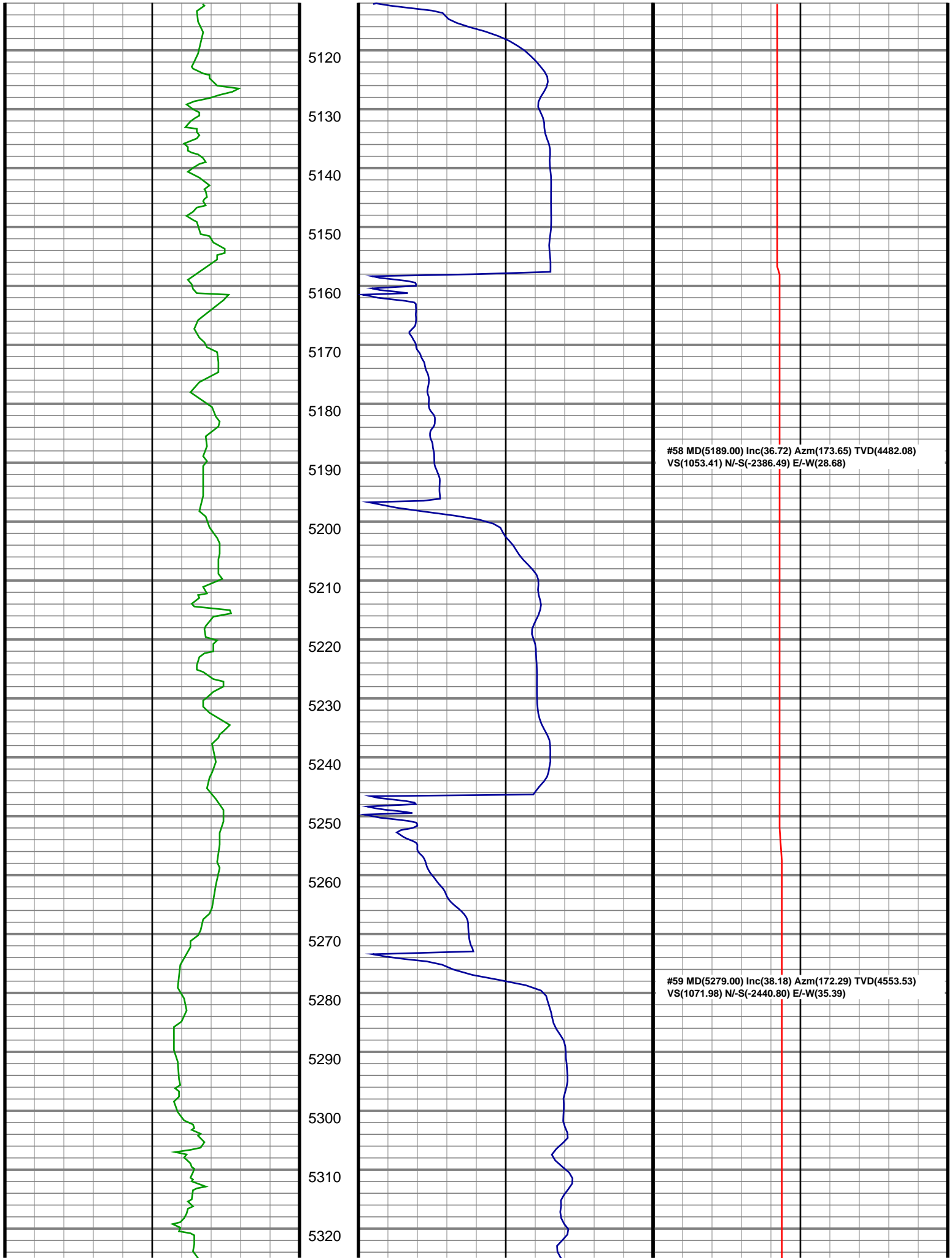


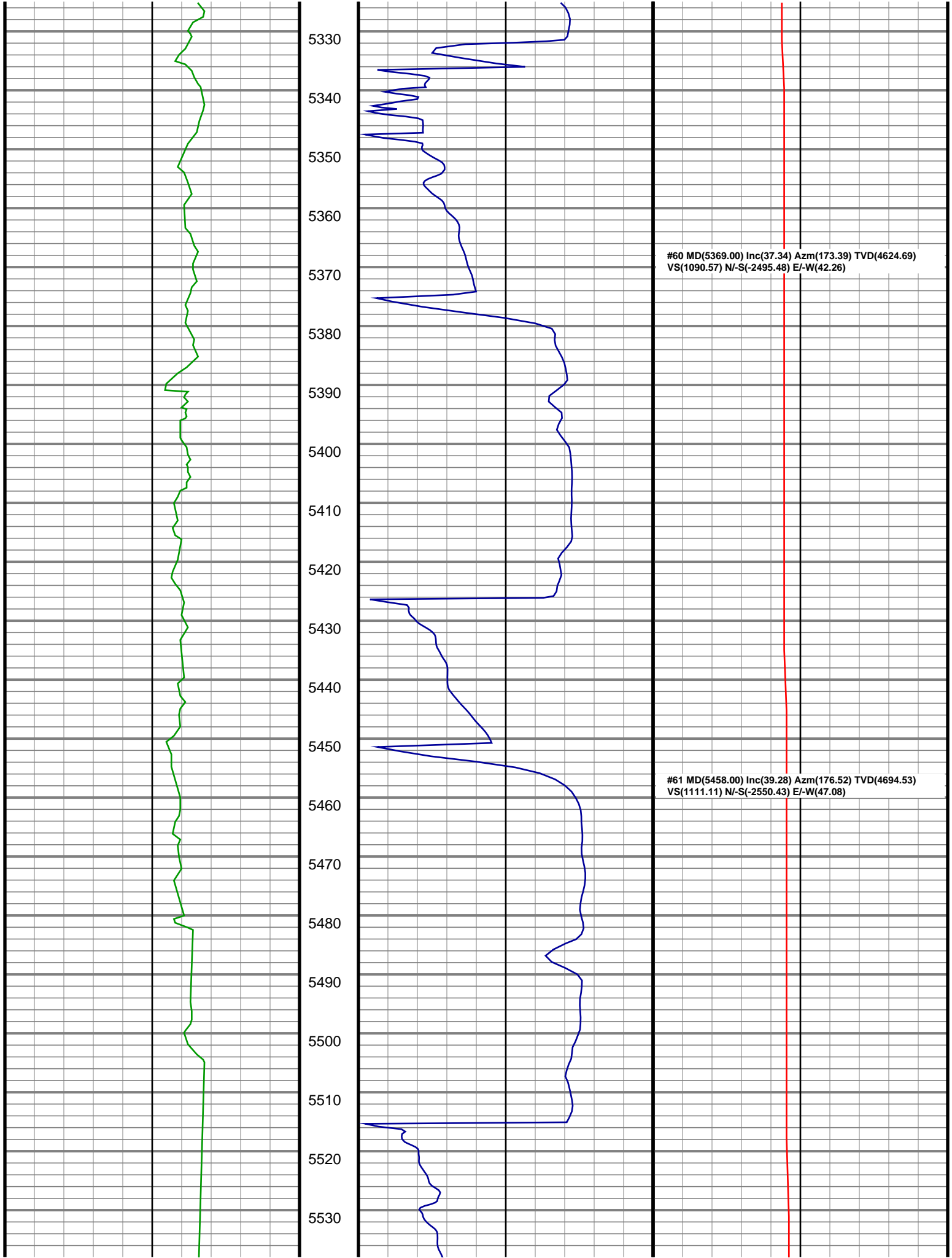
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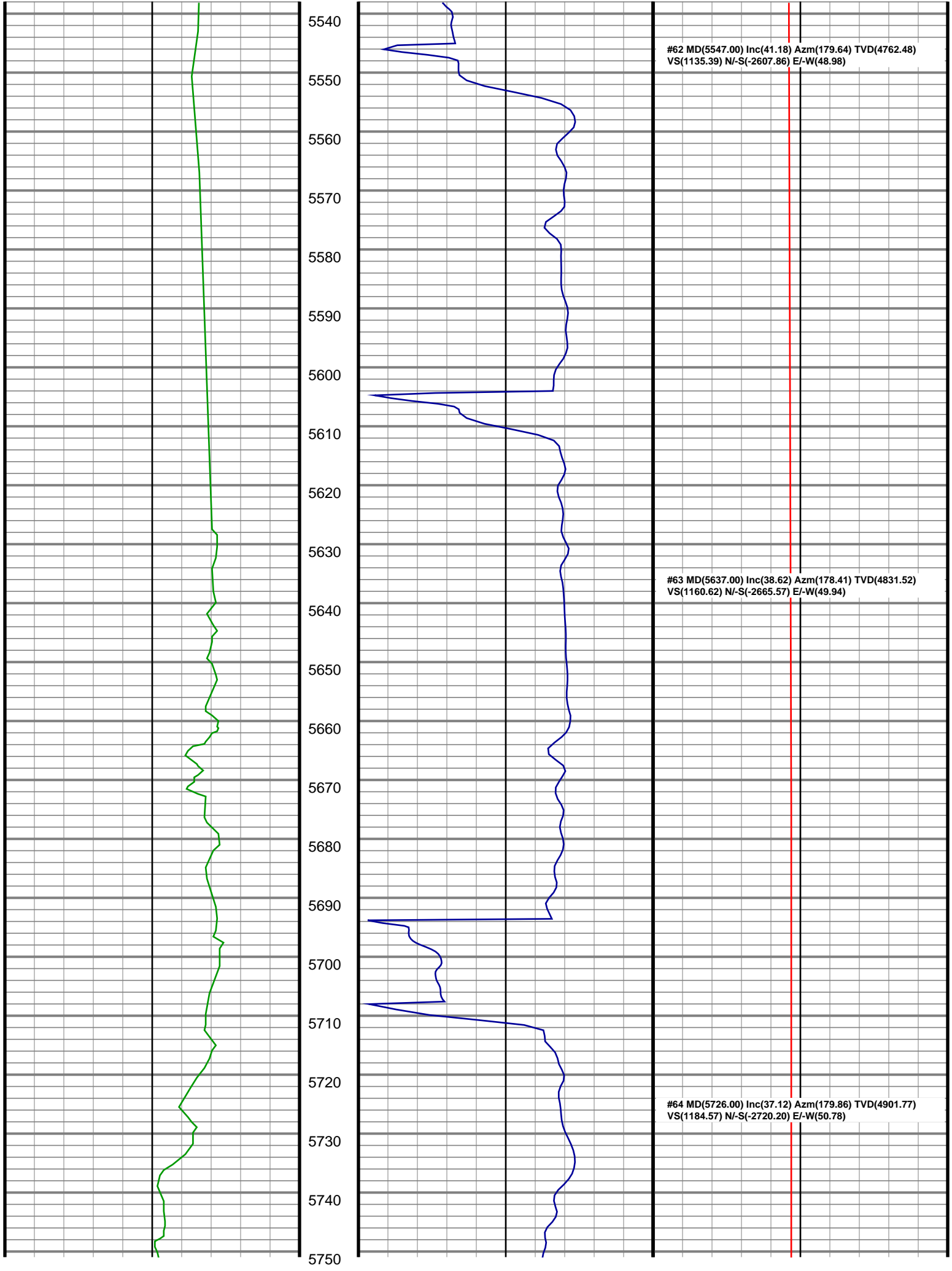
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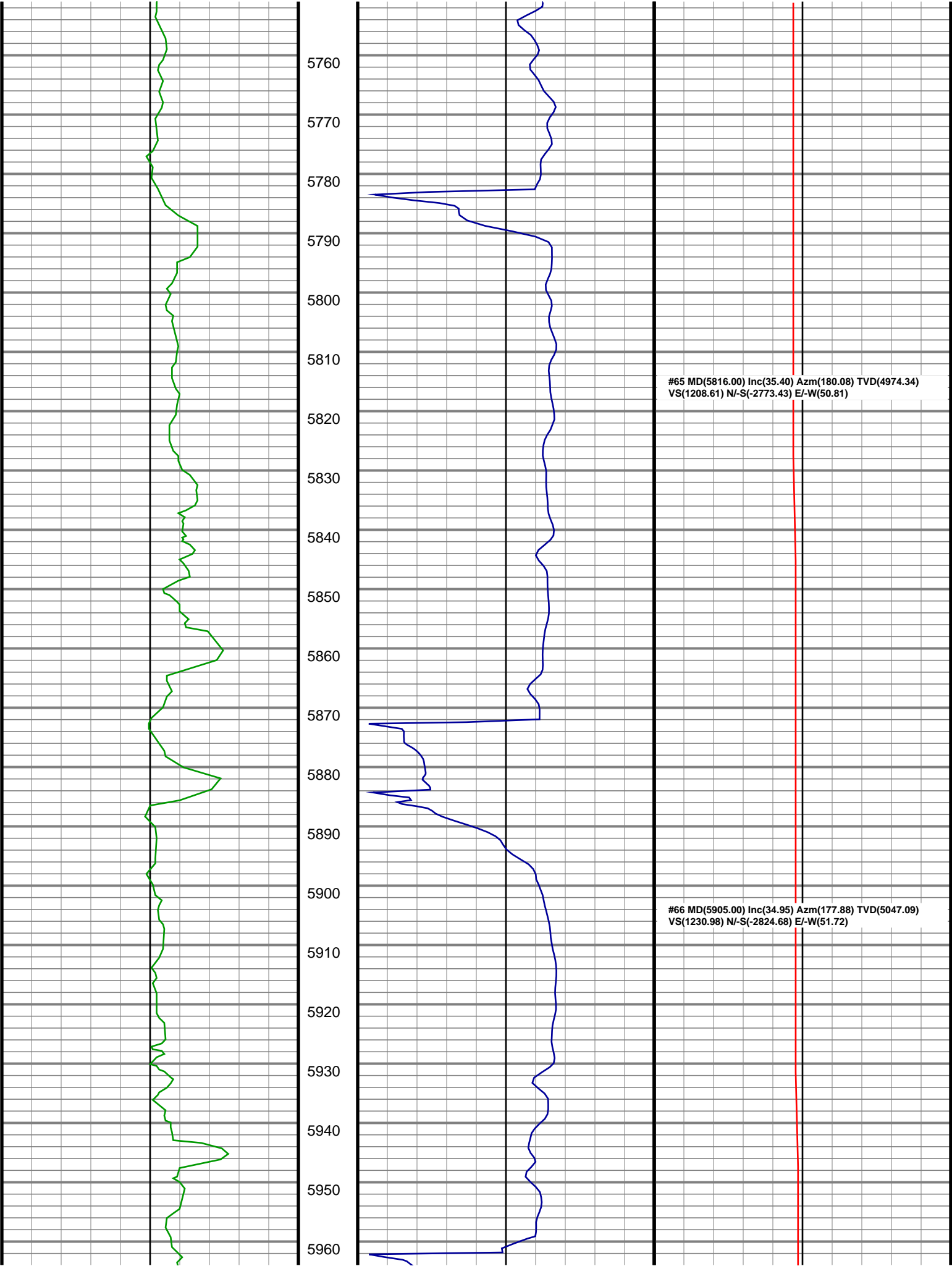


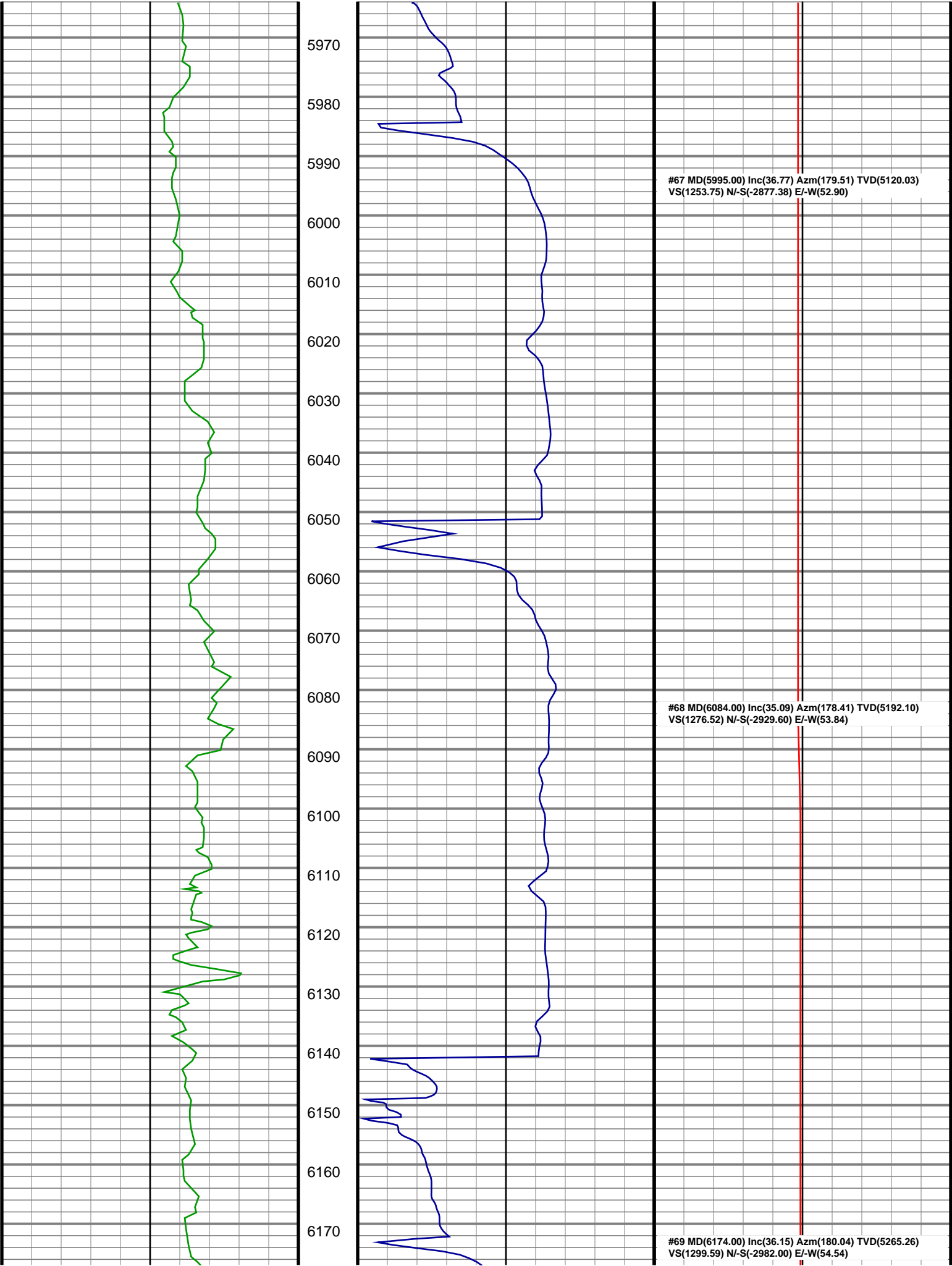


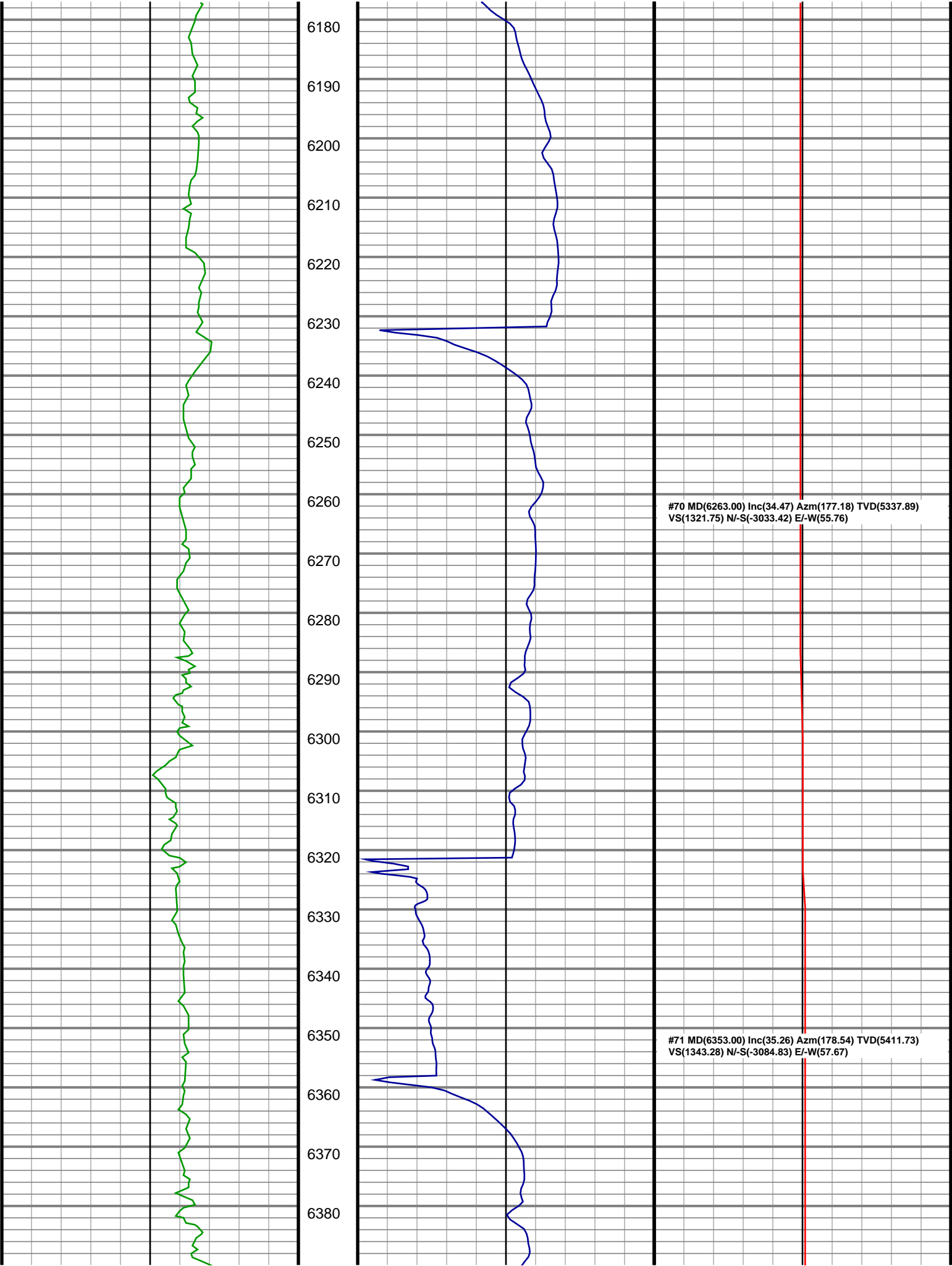


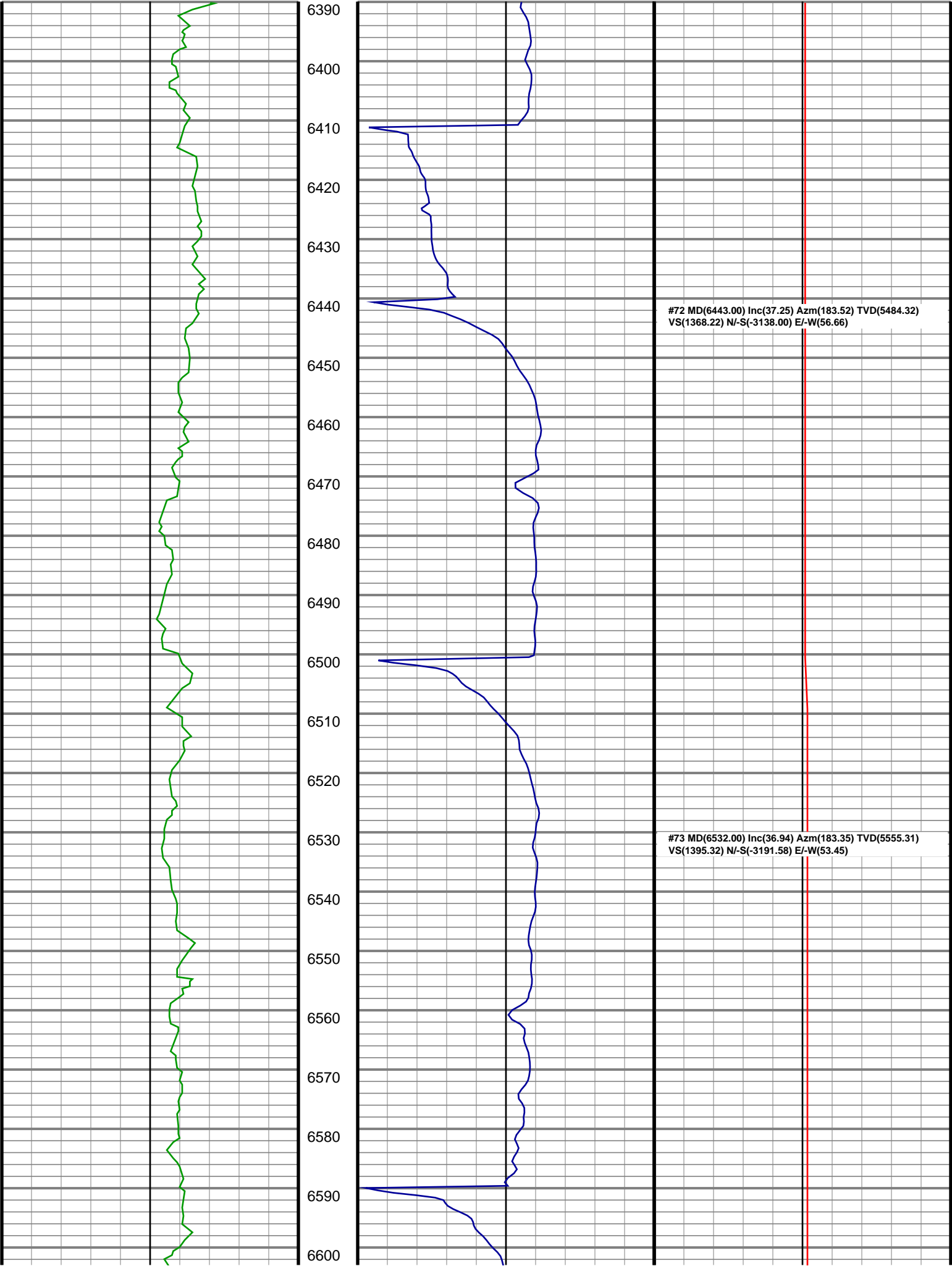


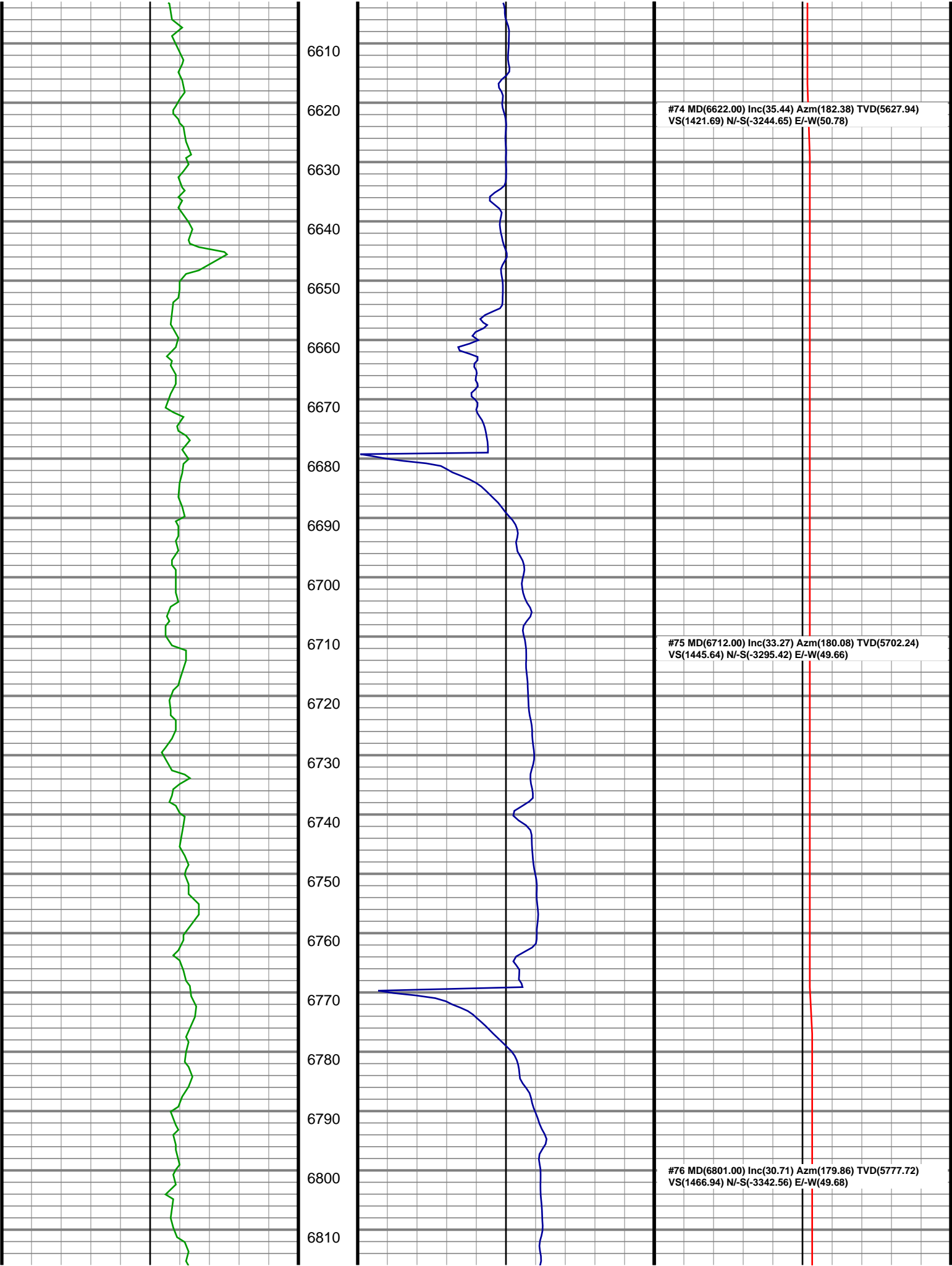


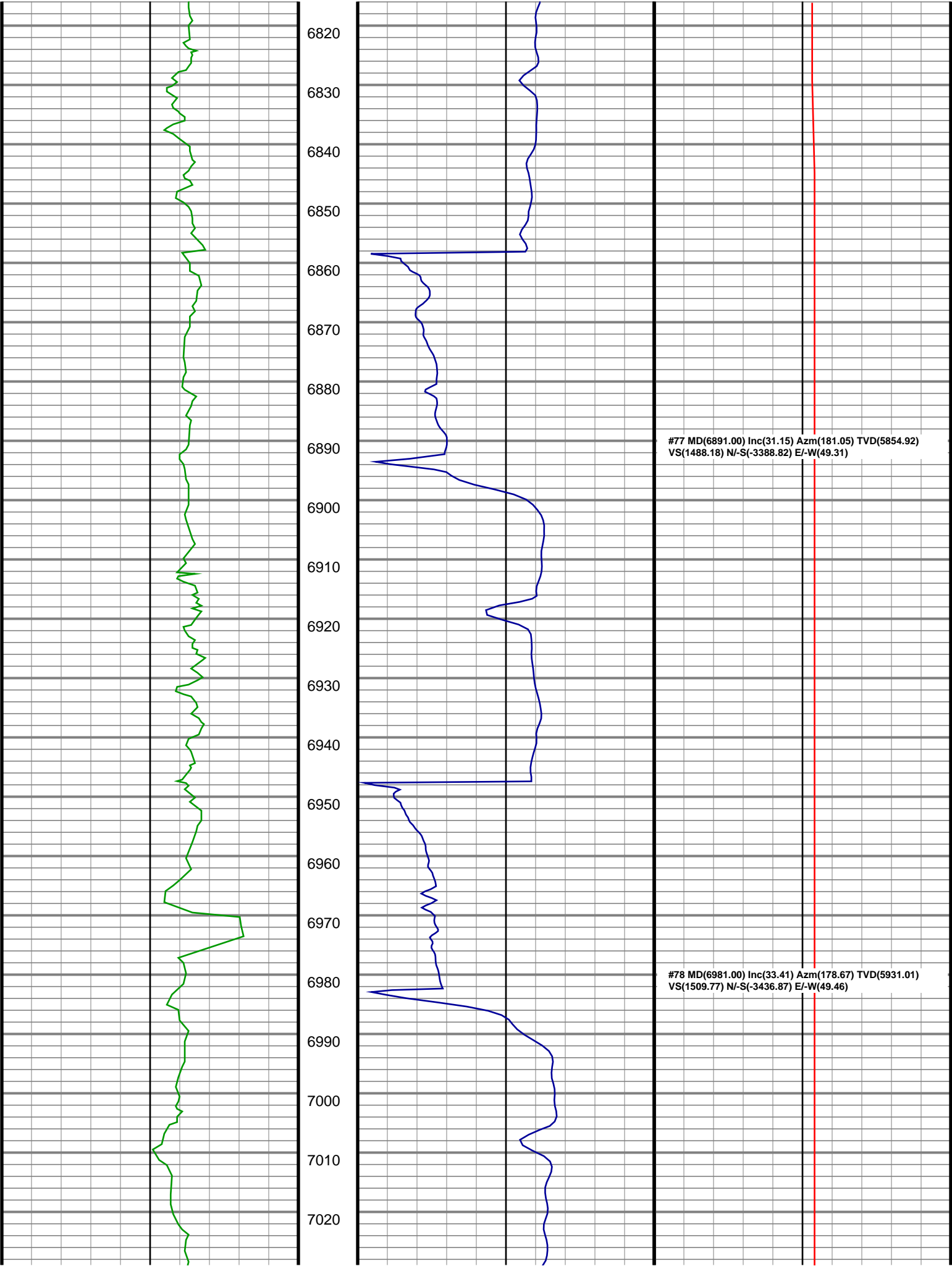


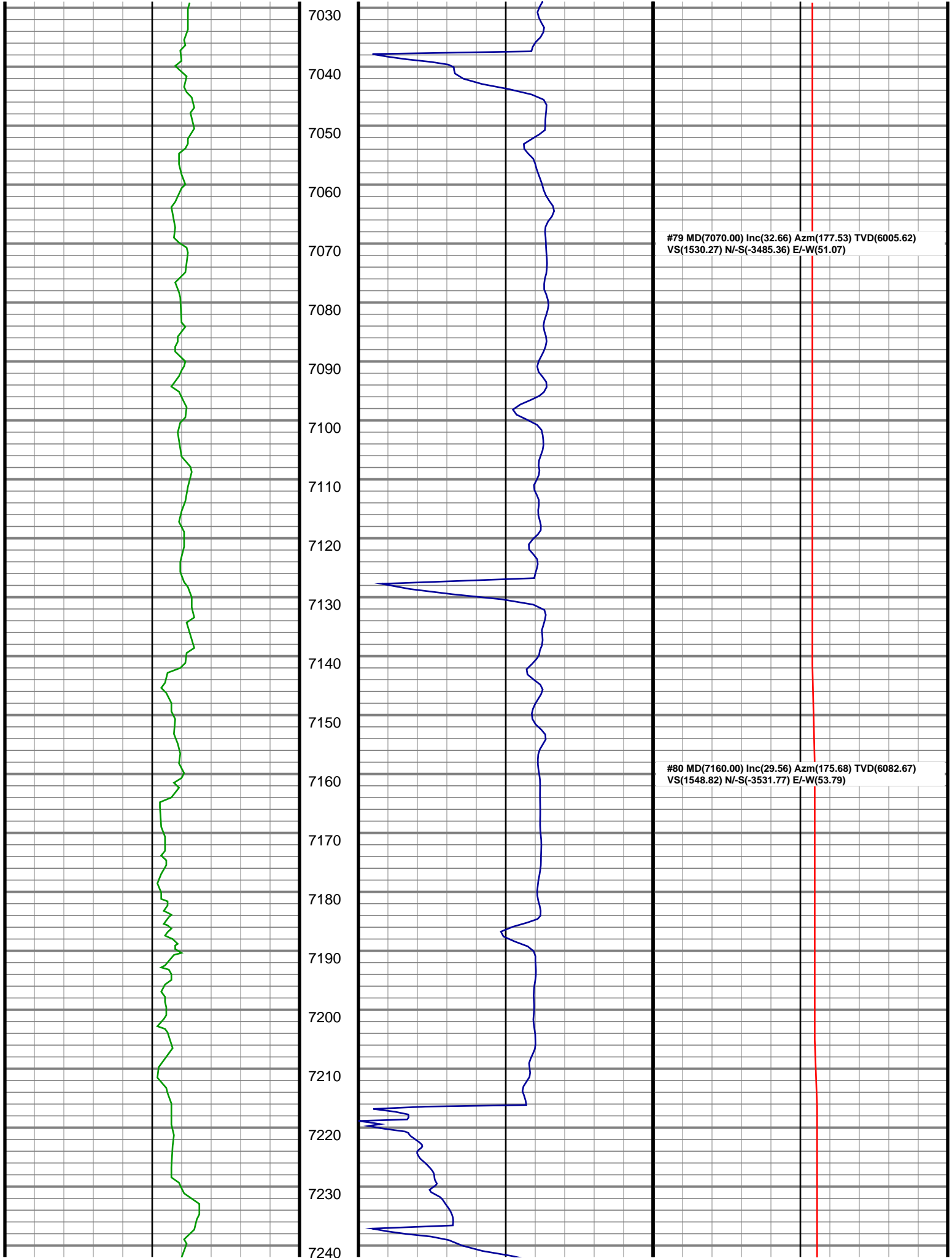


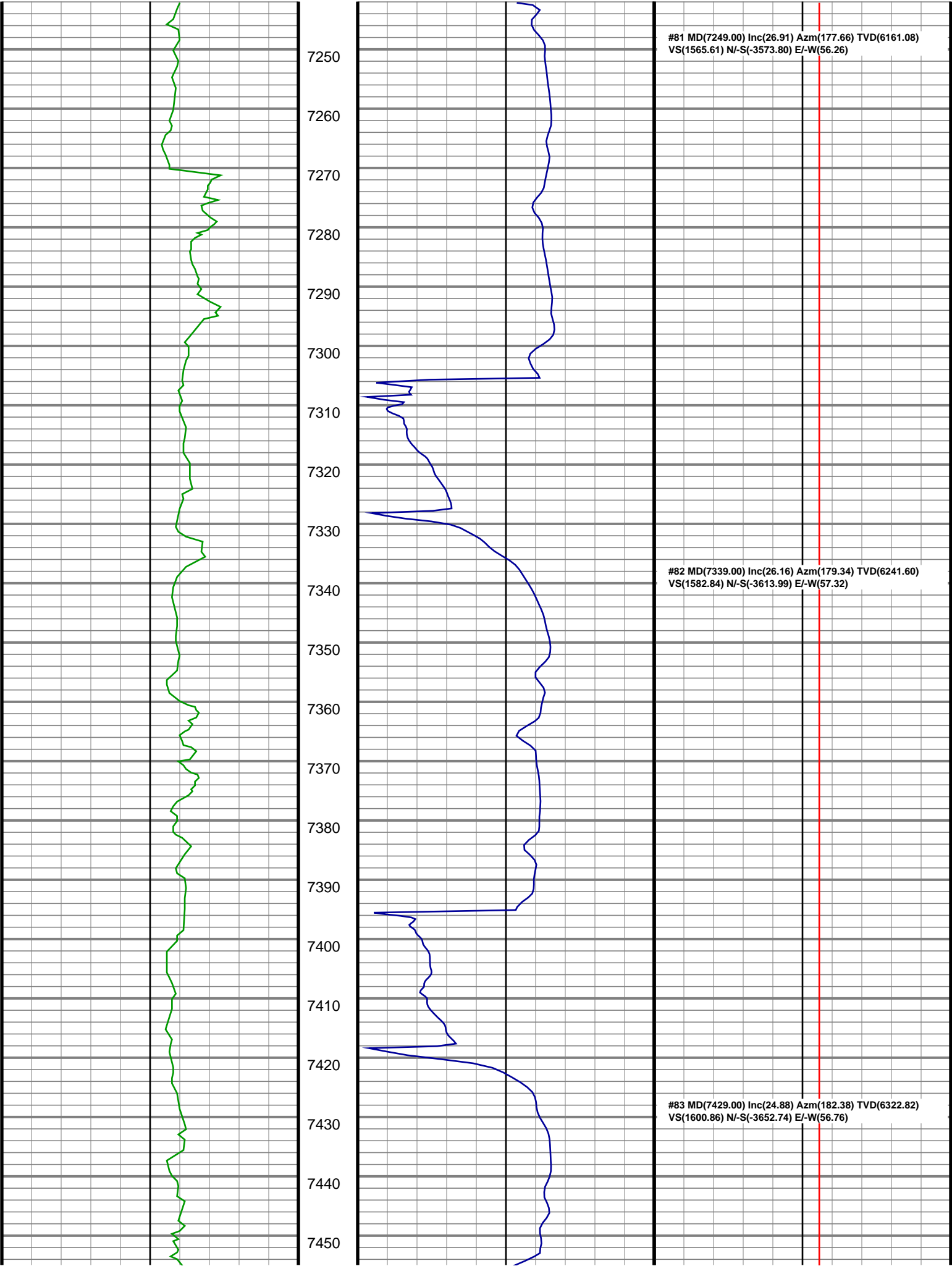


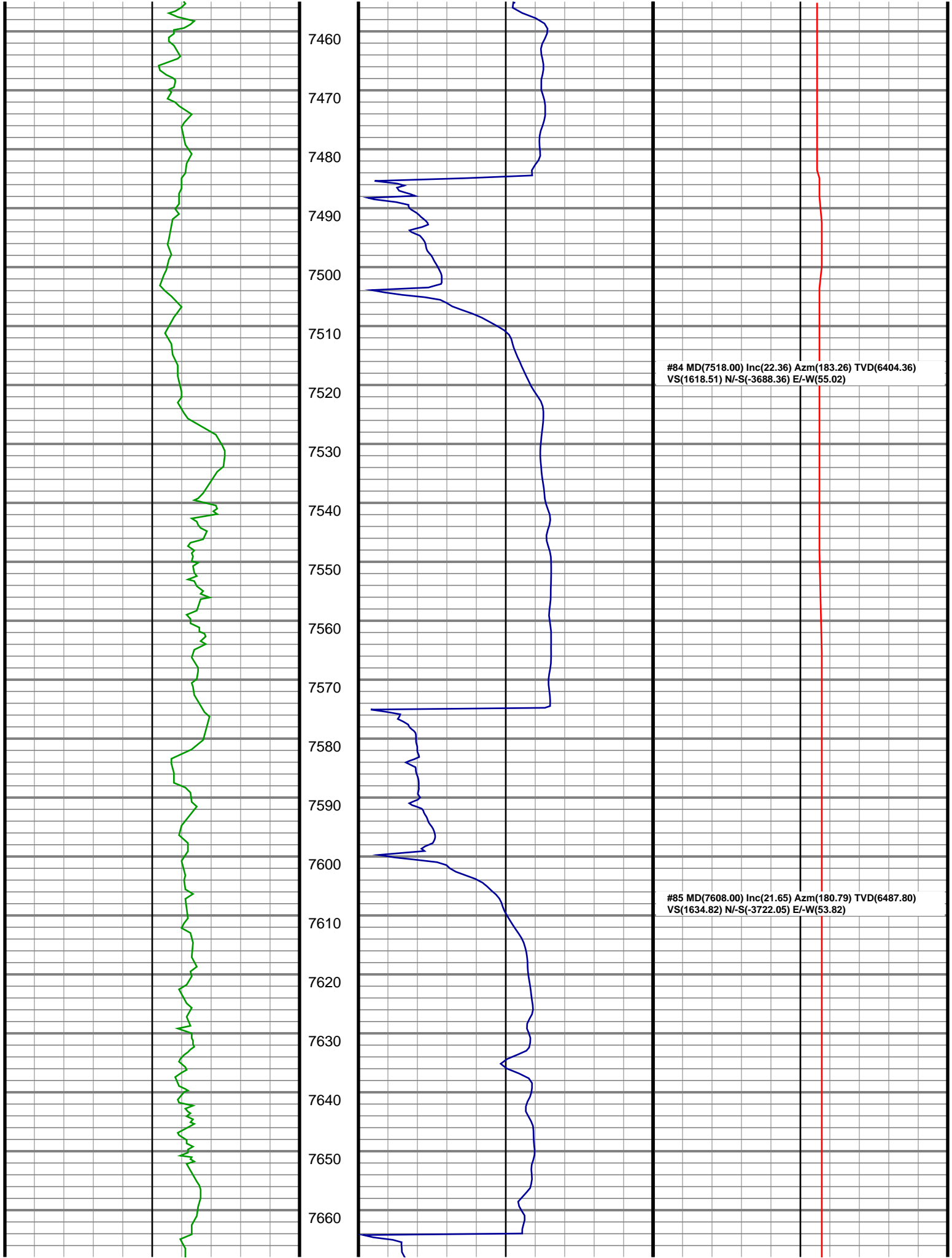


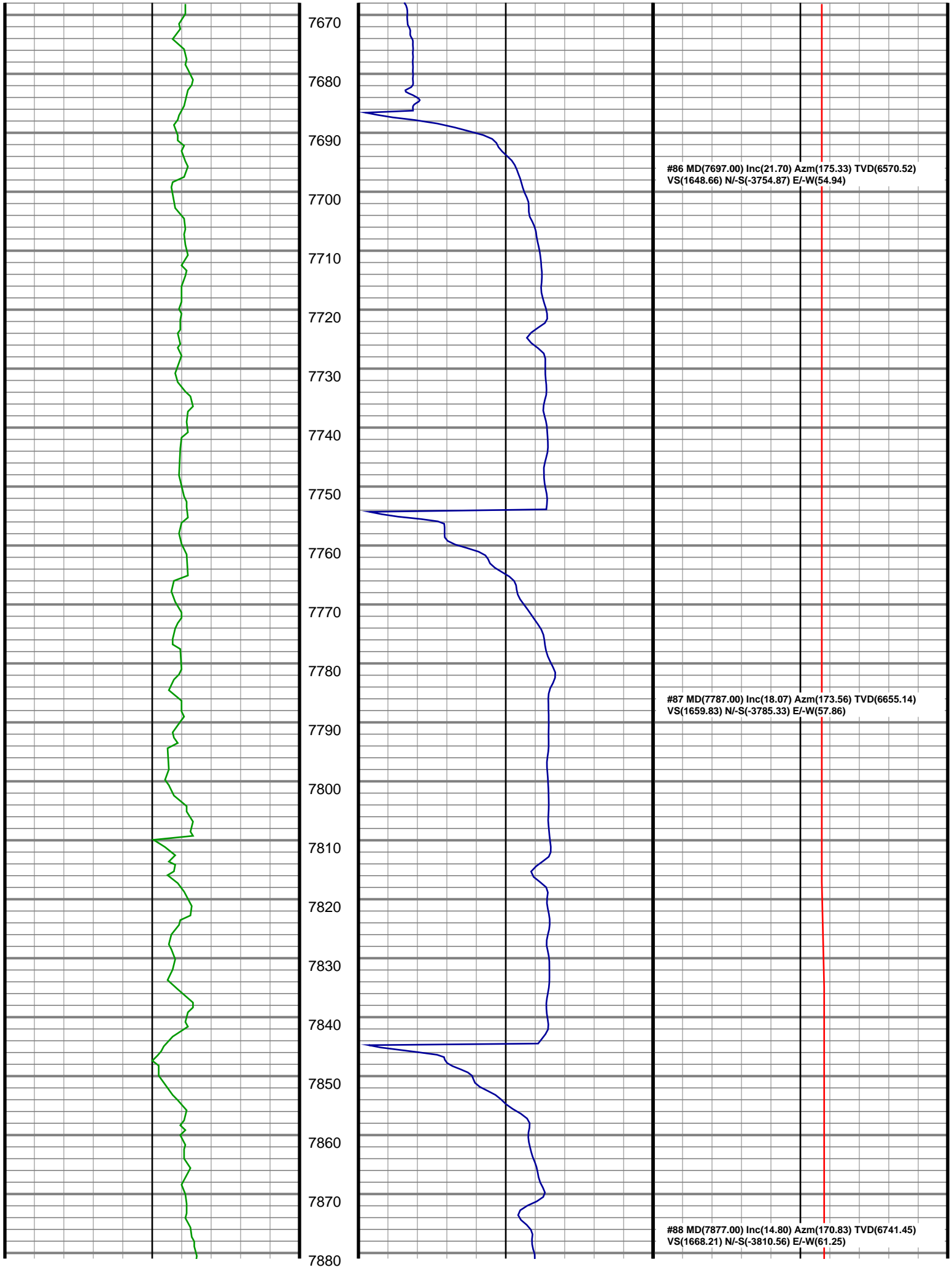


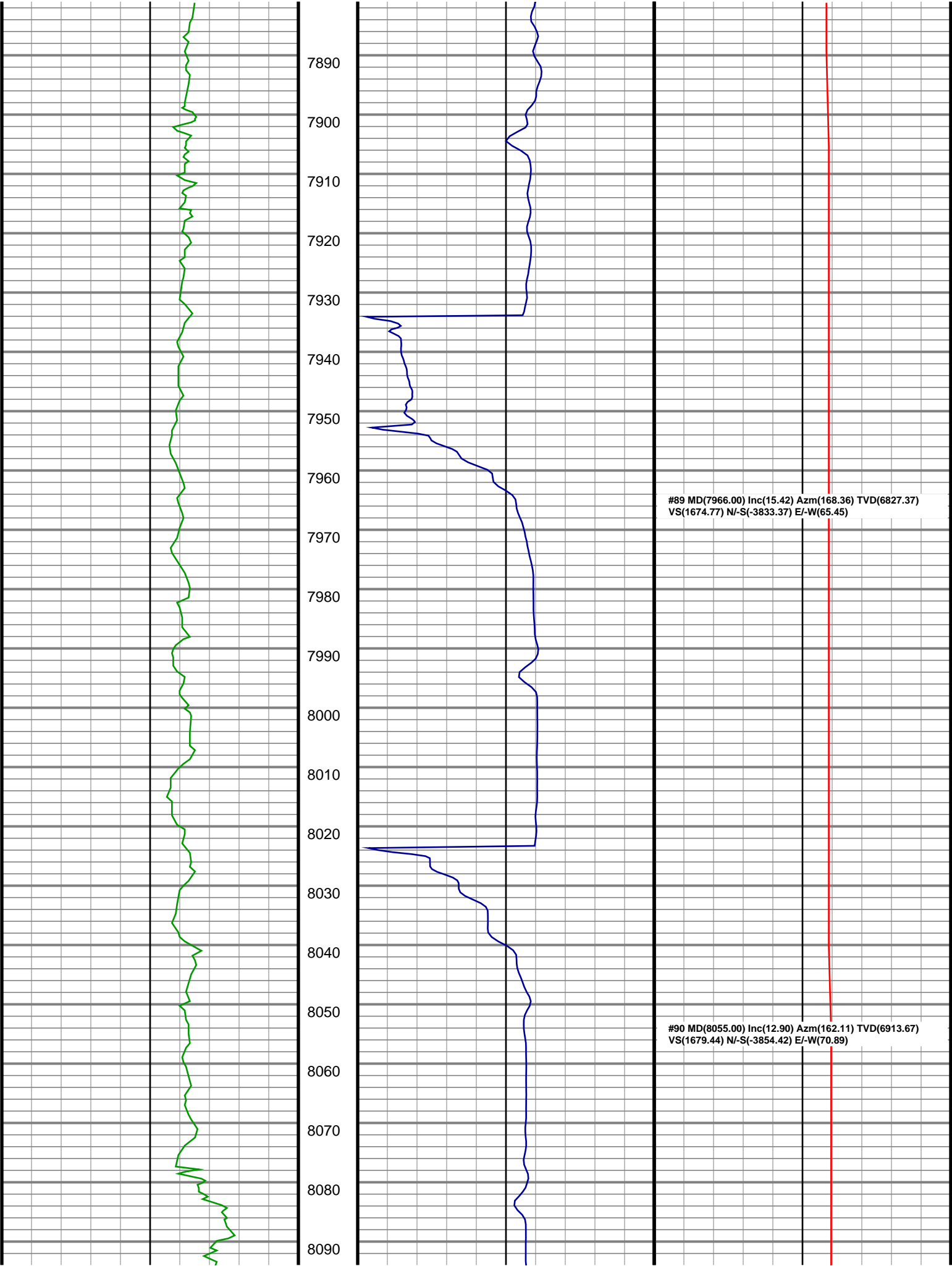


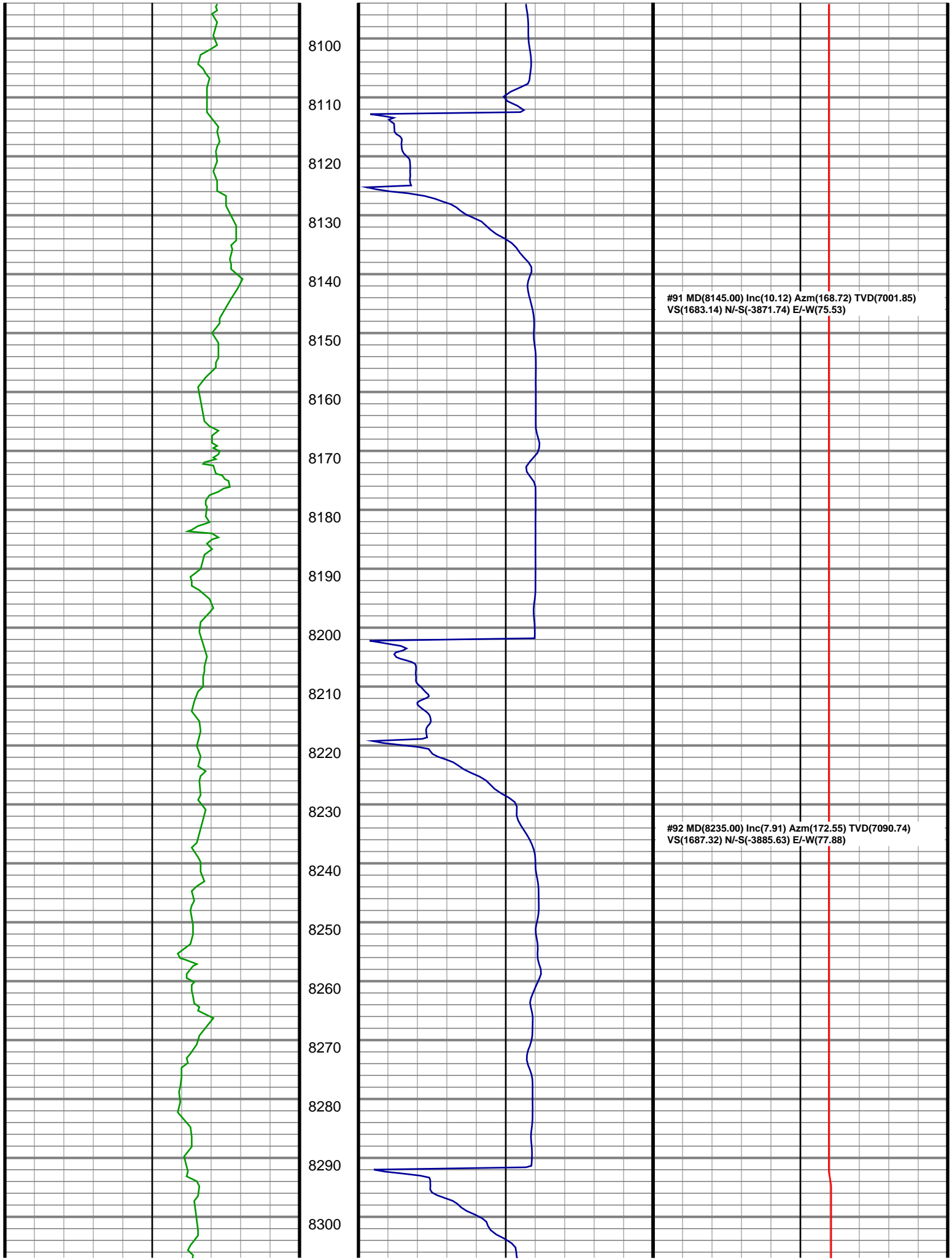


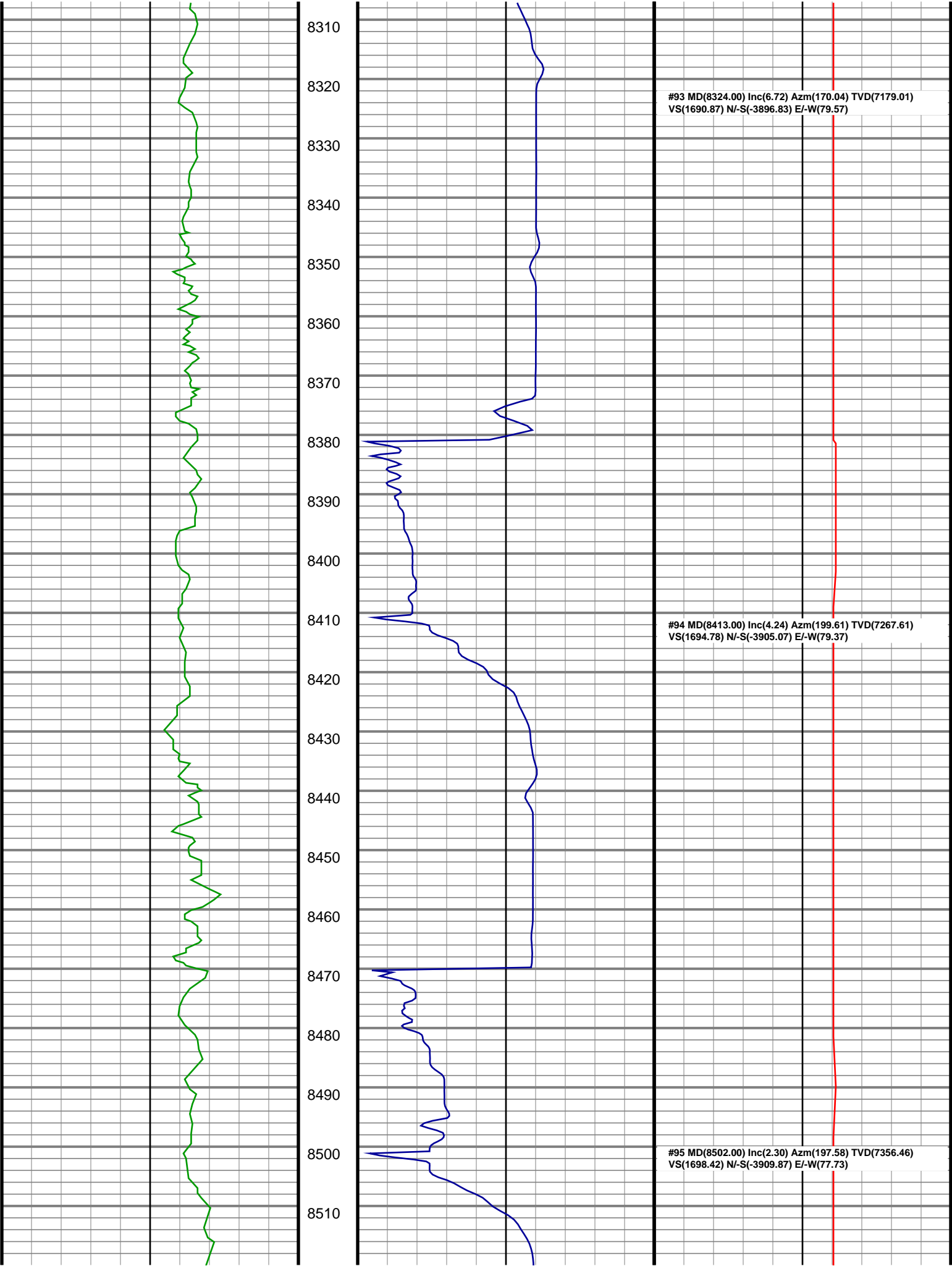


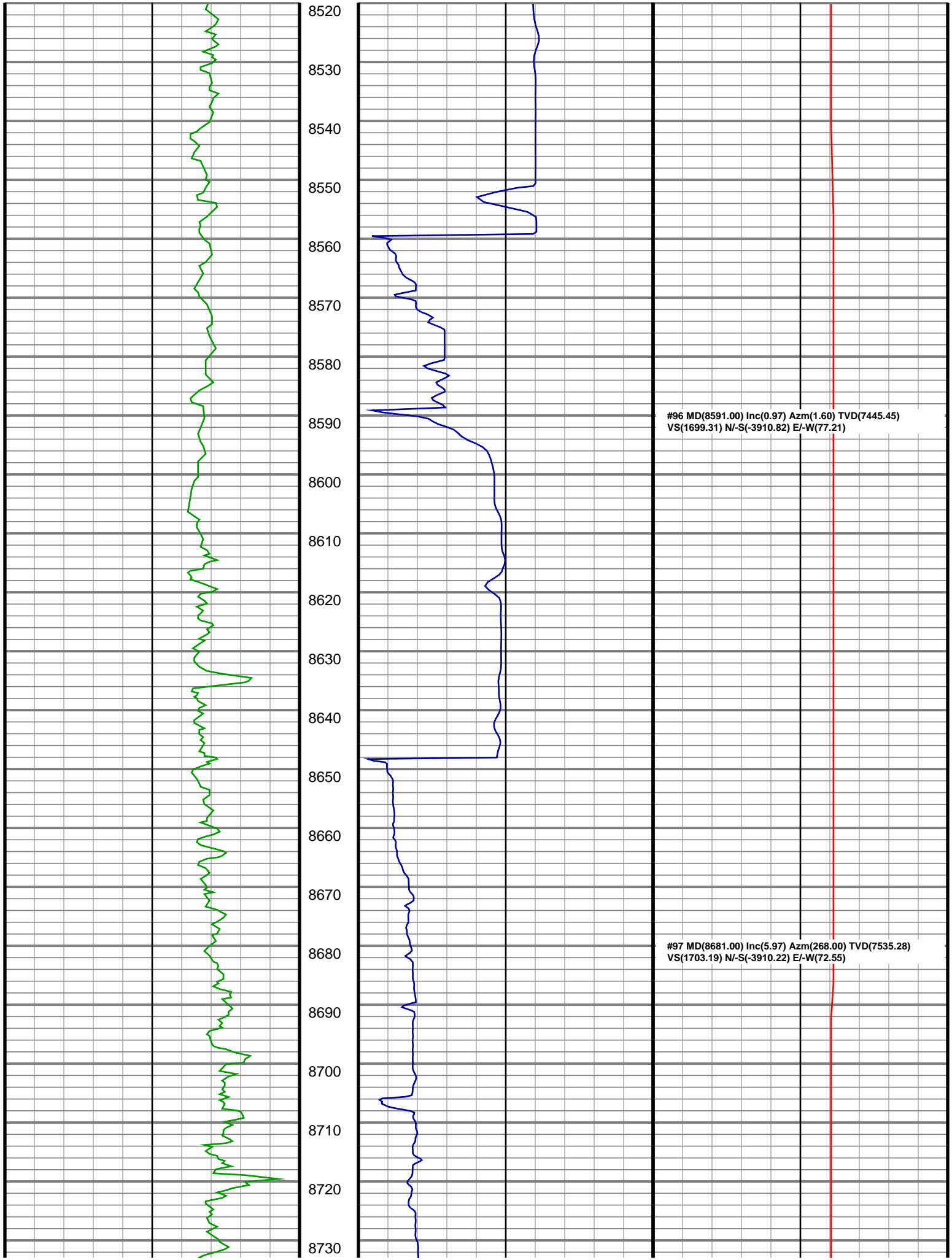


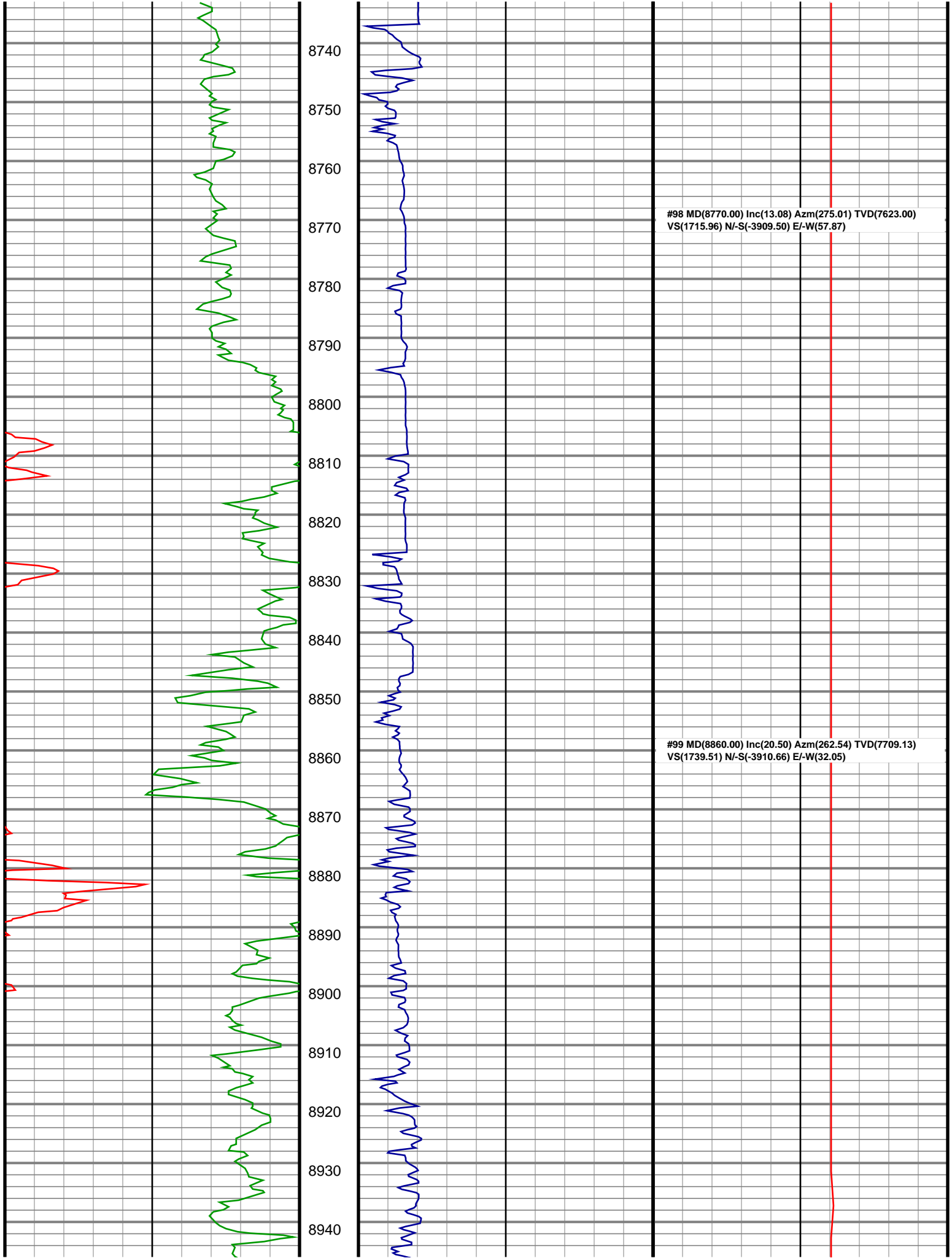


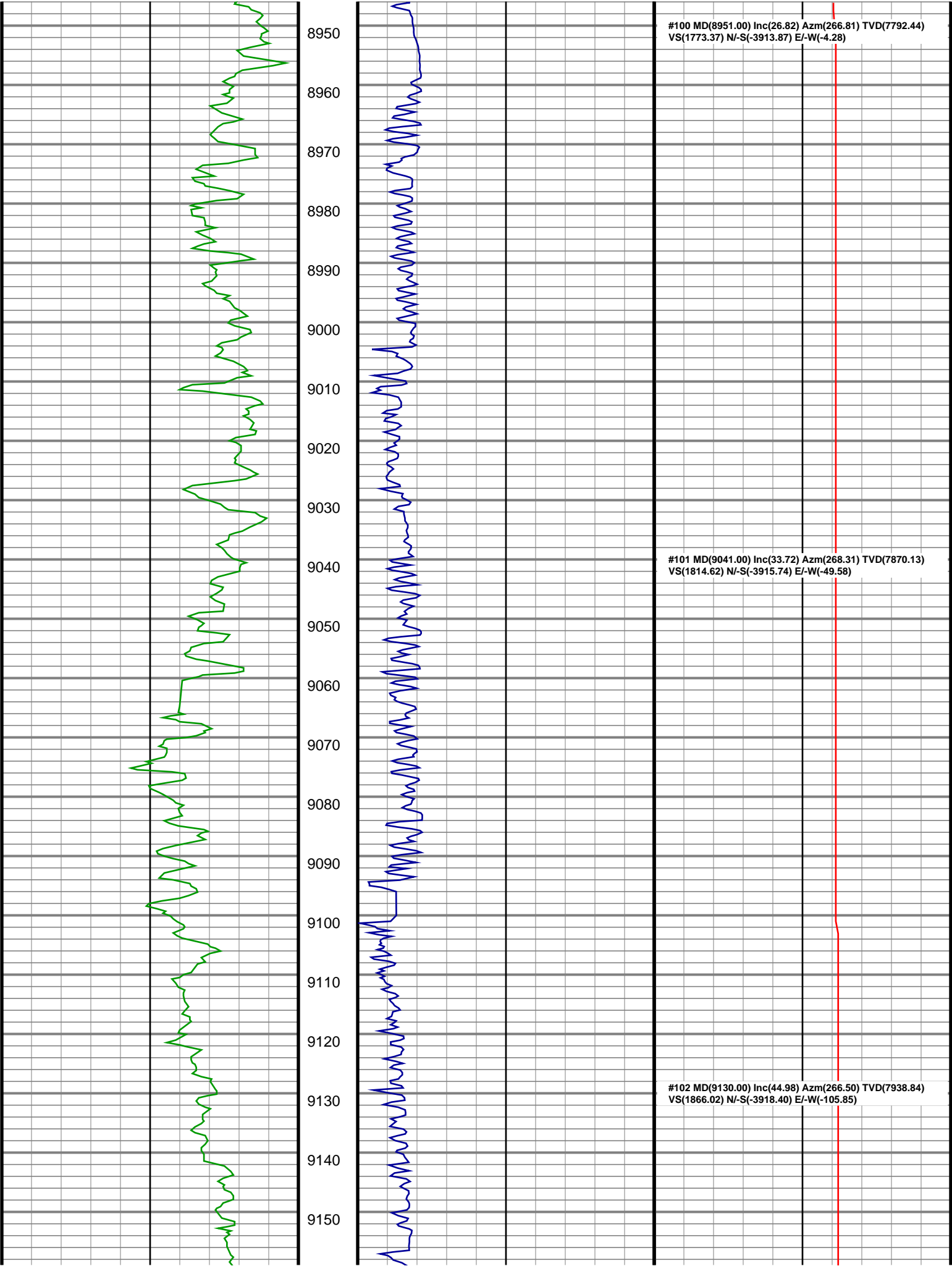


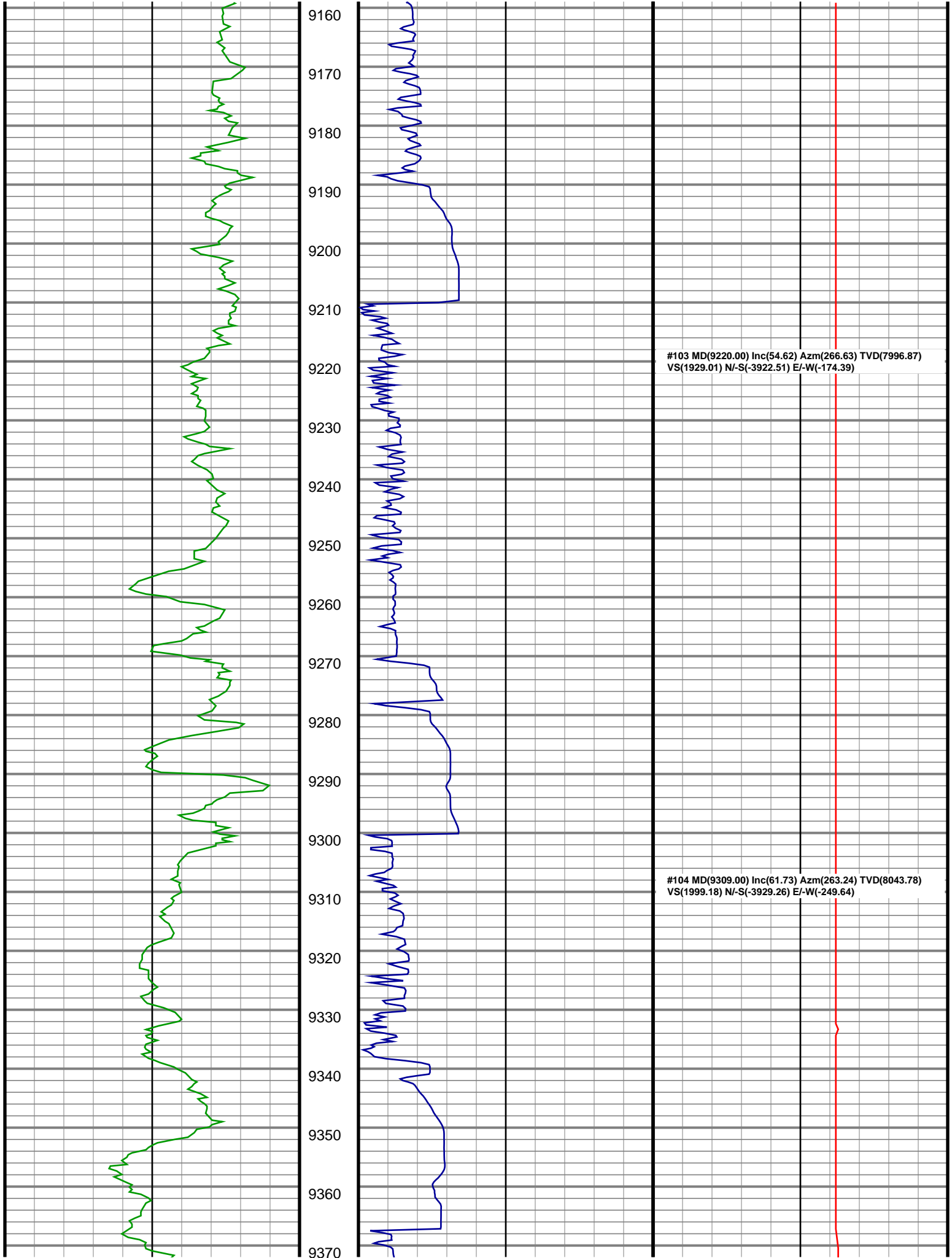


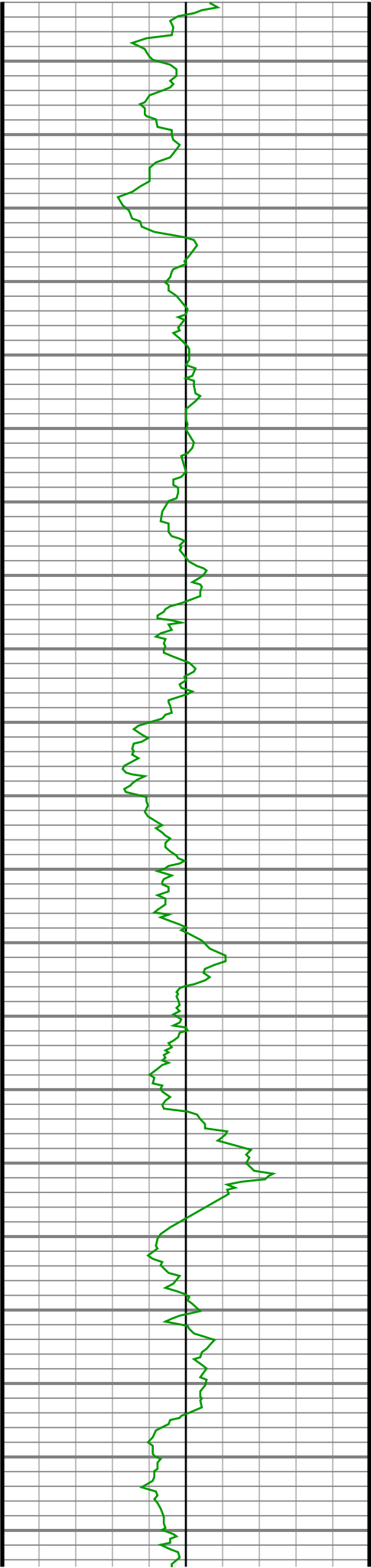




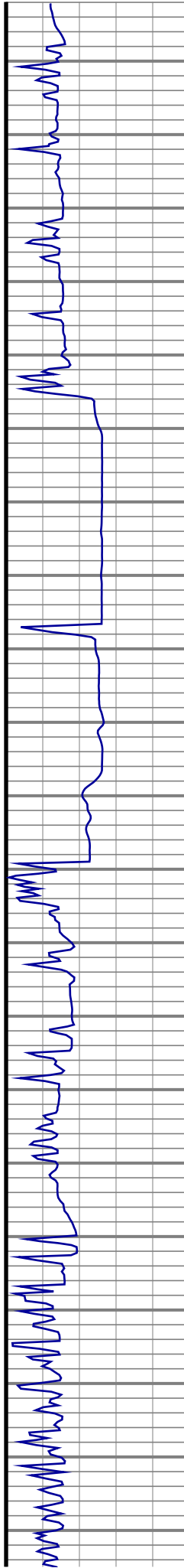








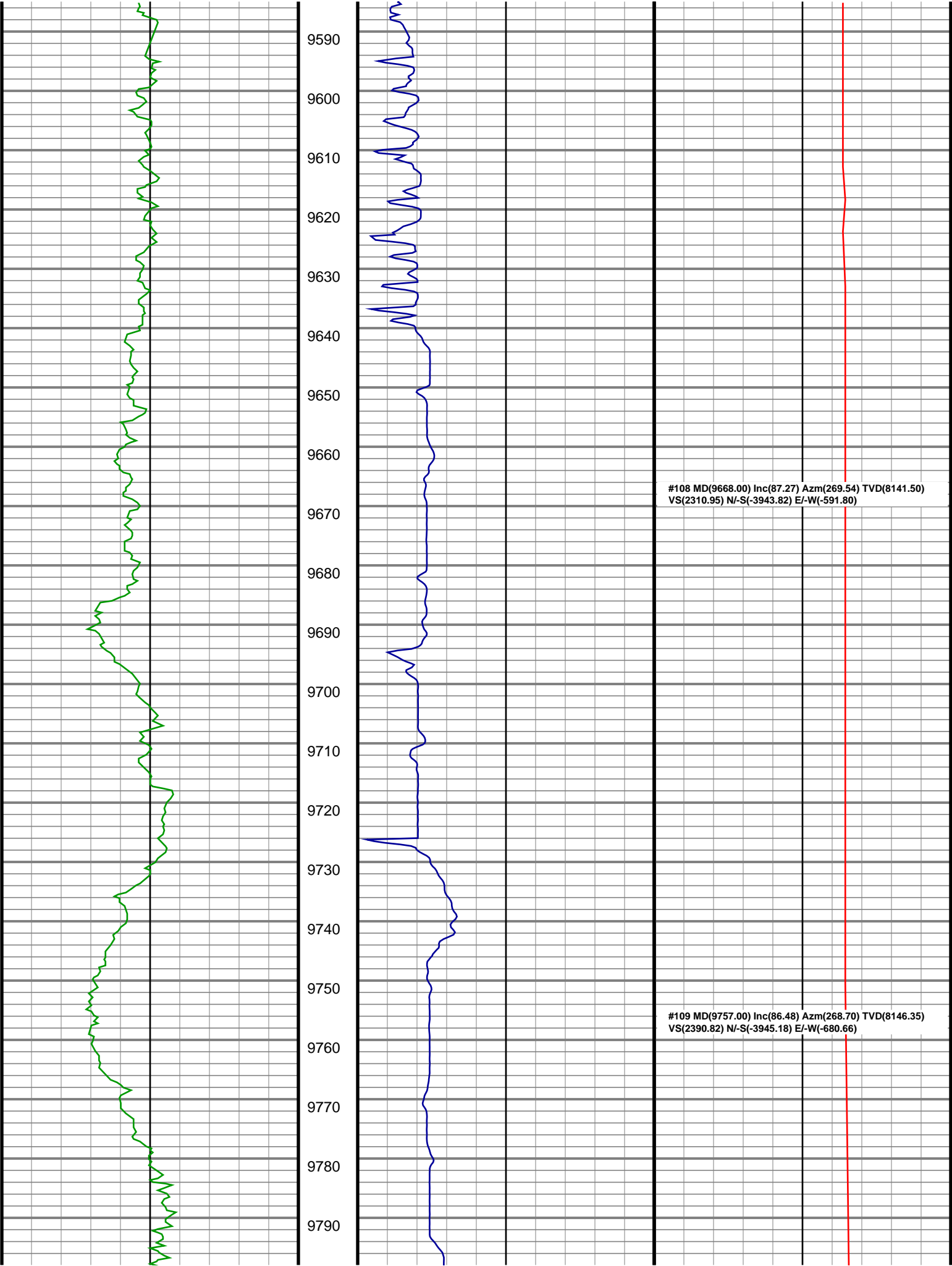
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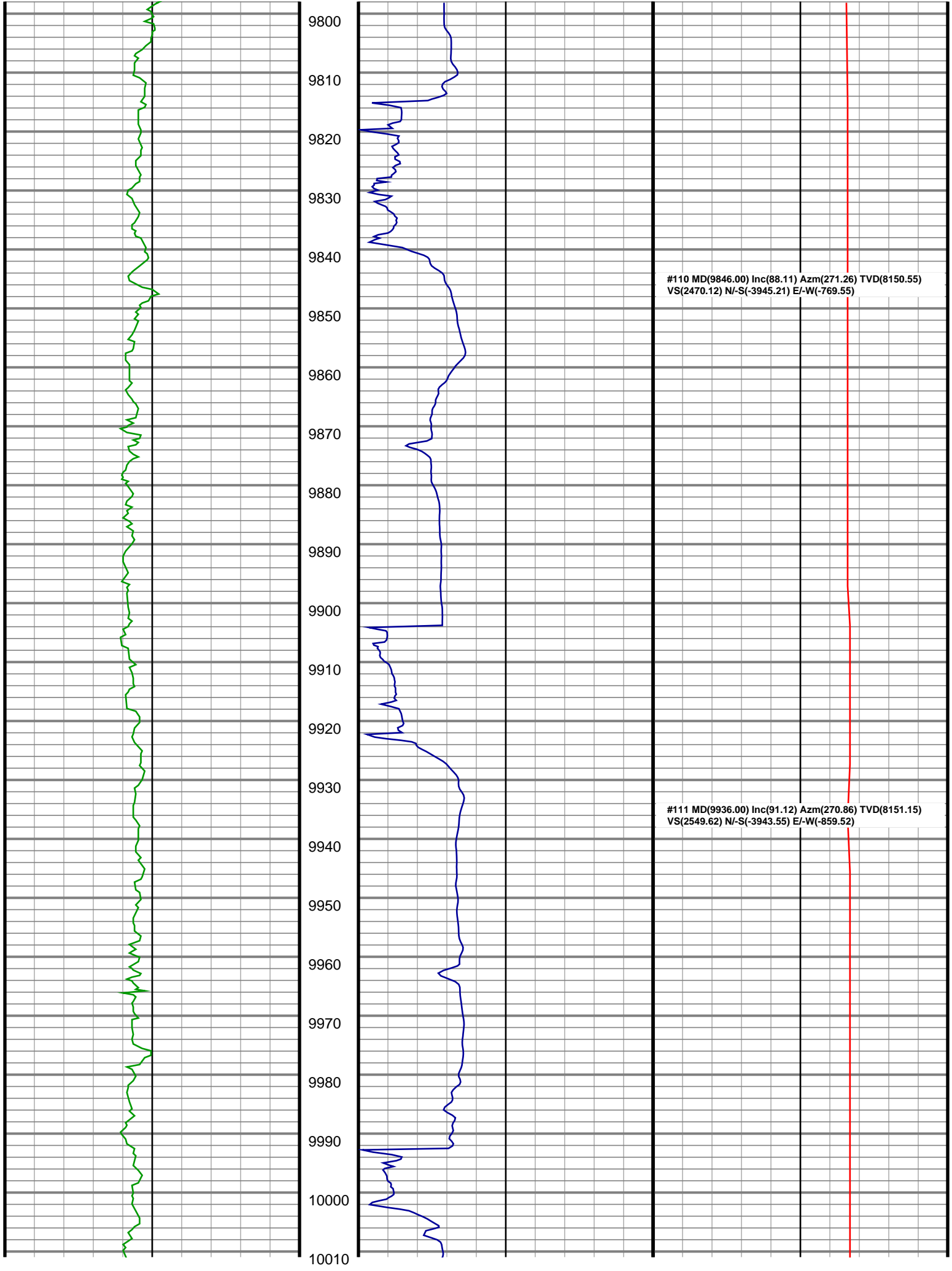


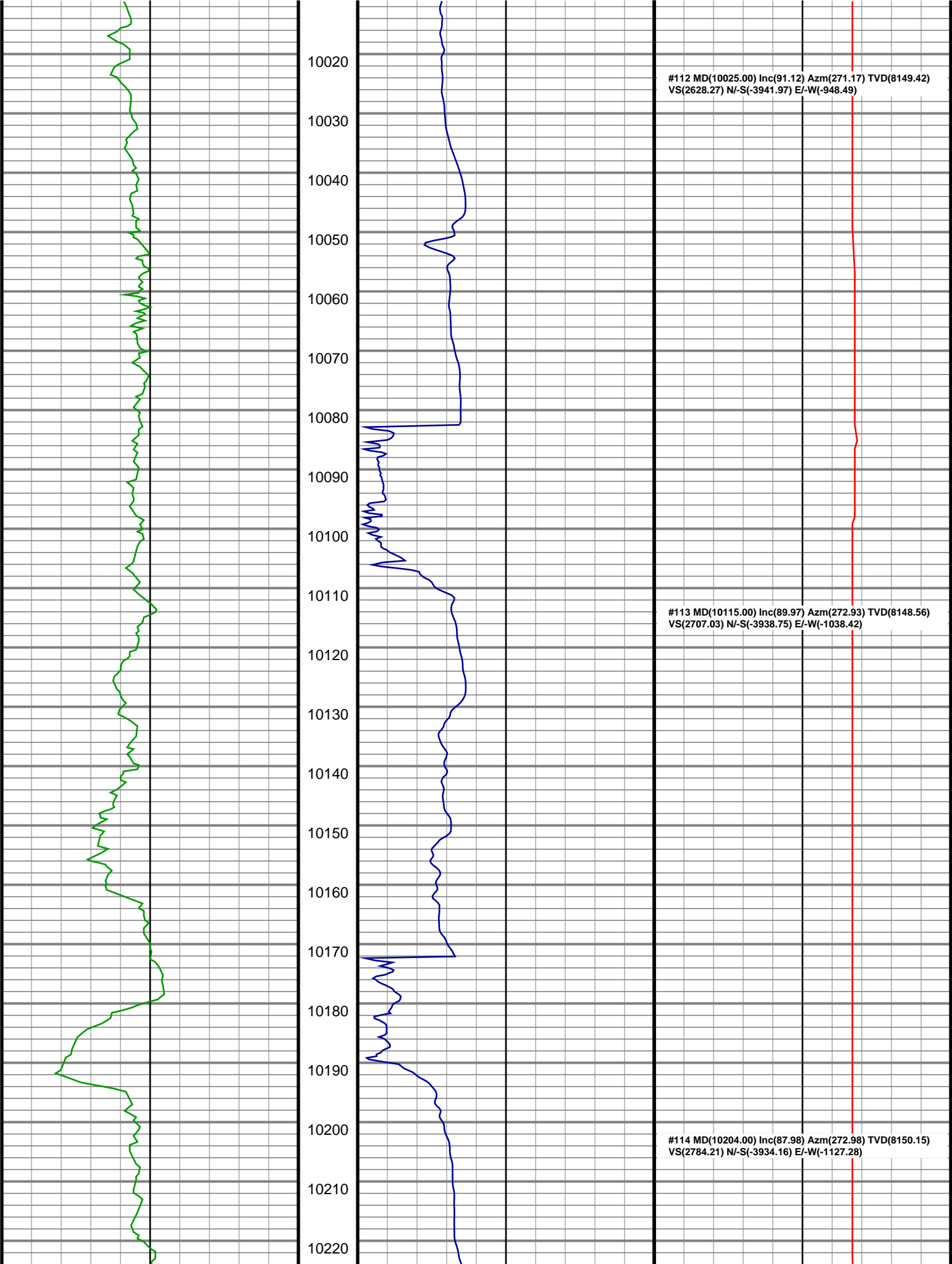
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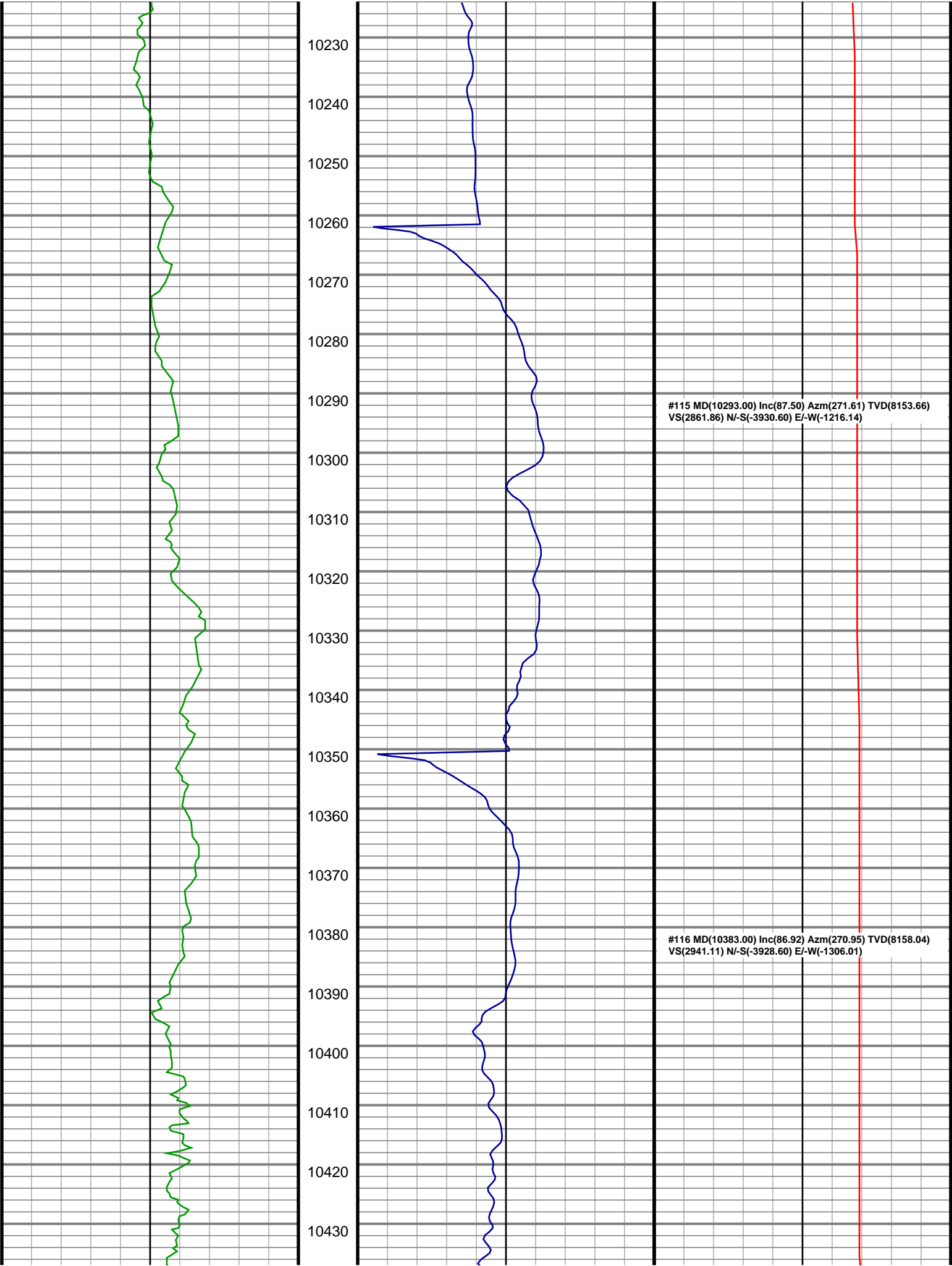
#106 MD(9489.00) Inc(71.76) Azm(267.16) TVD(8110.62)
VS(2152.72) N/-S(-3940.49) E/-W(-416.09)

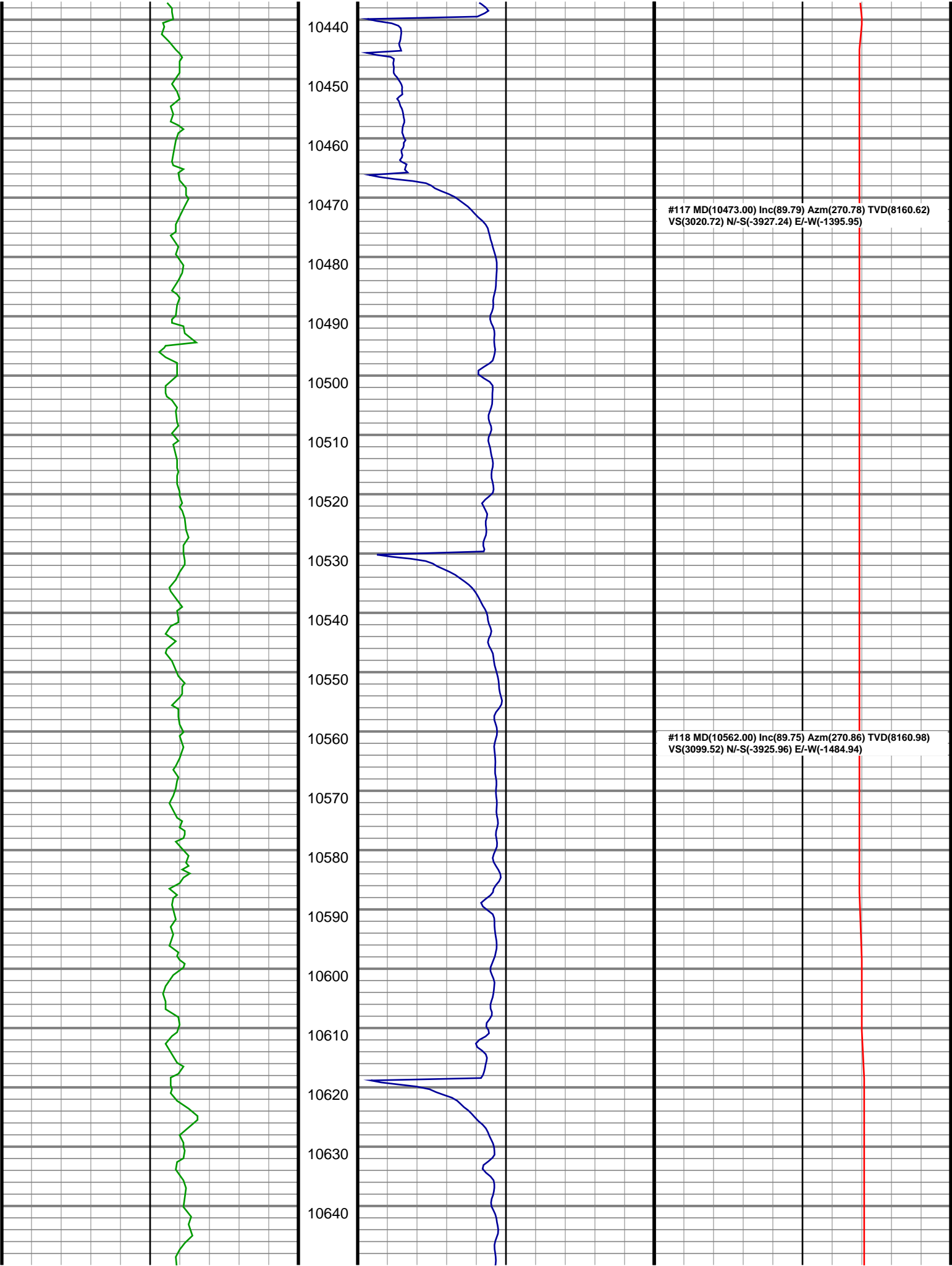
#107 MD(9579.00) Inc(80.60) Azm(269.45) TVD(8132.10)
VS(2231.71) N/-S(-3943.04) E/-W(-503.35)

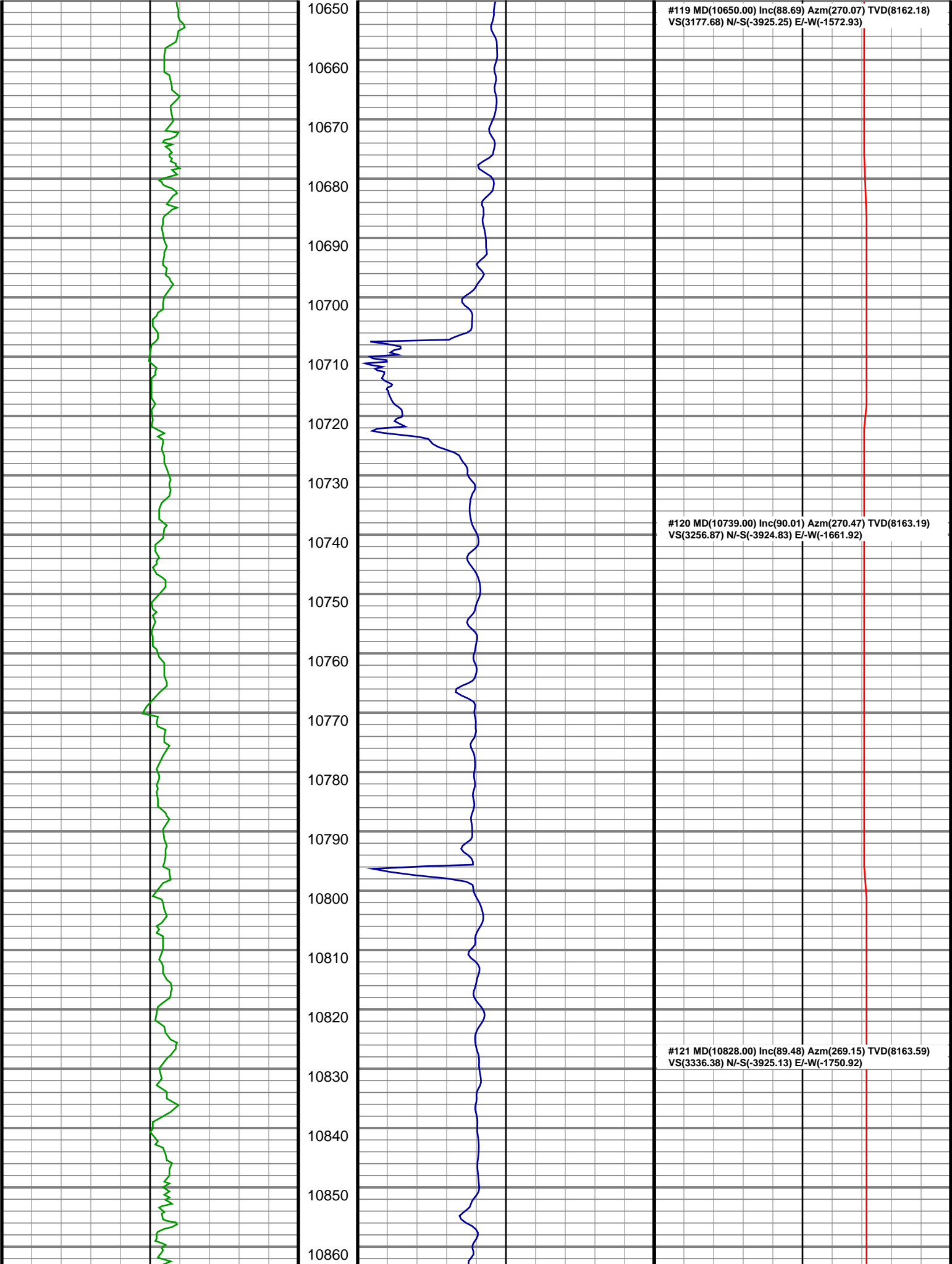


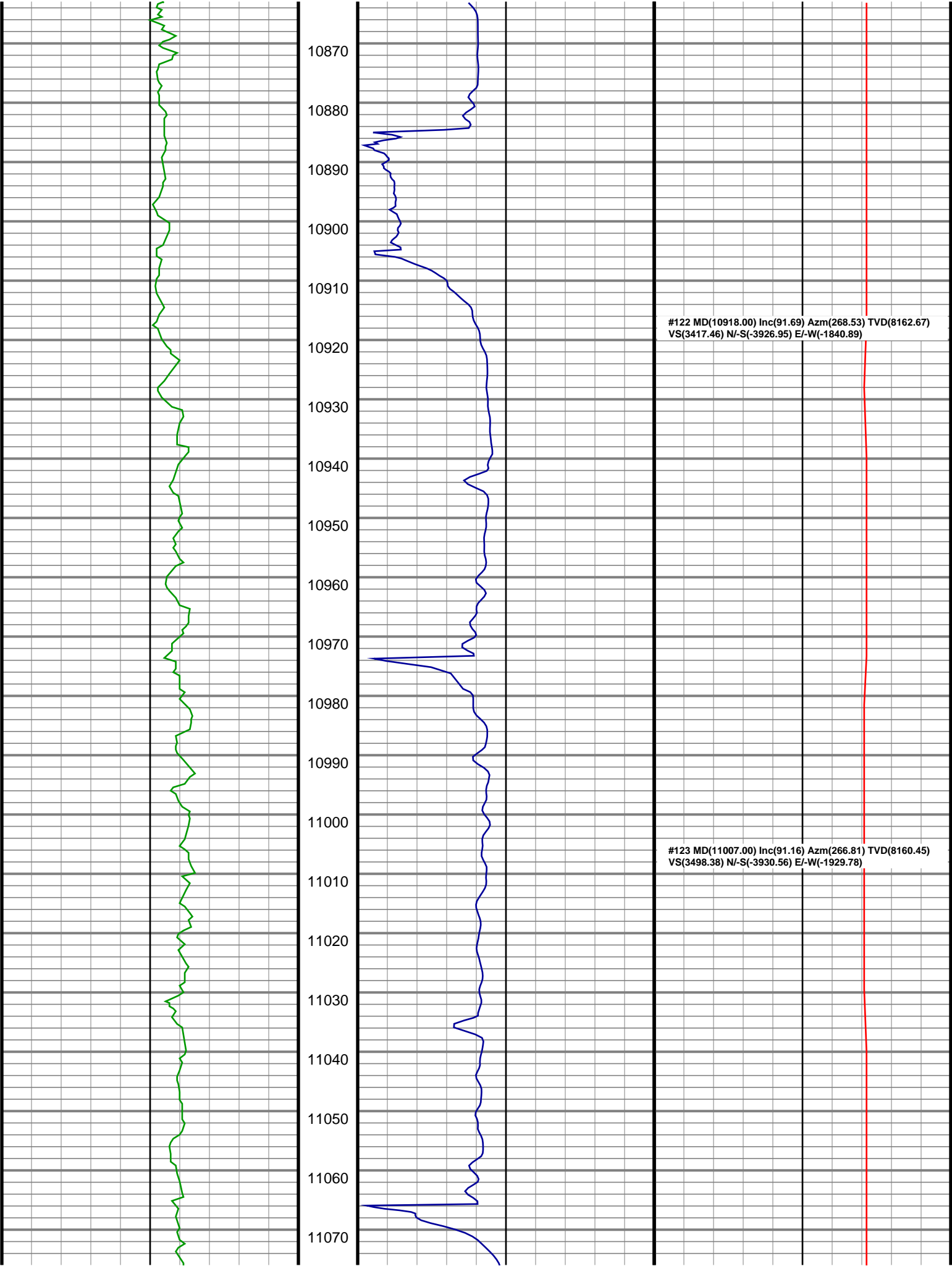


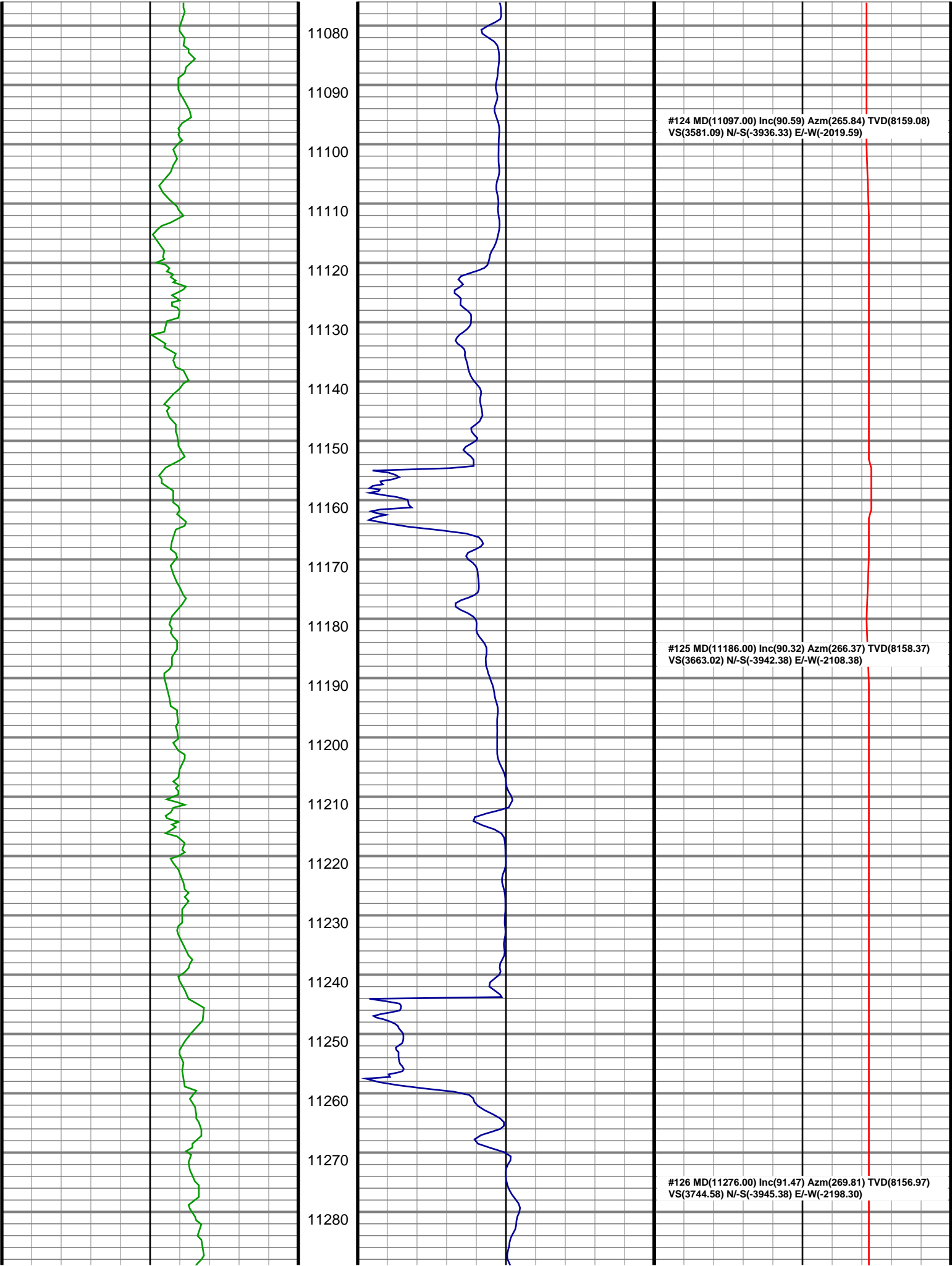












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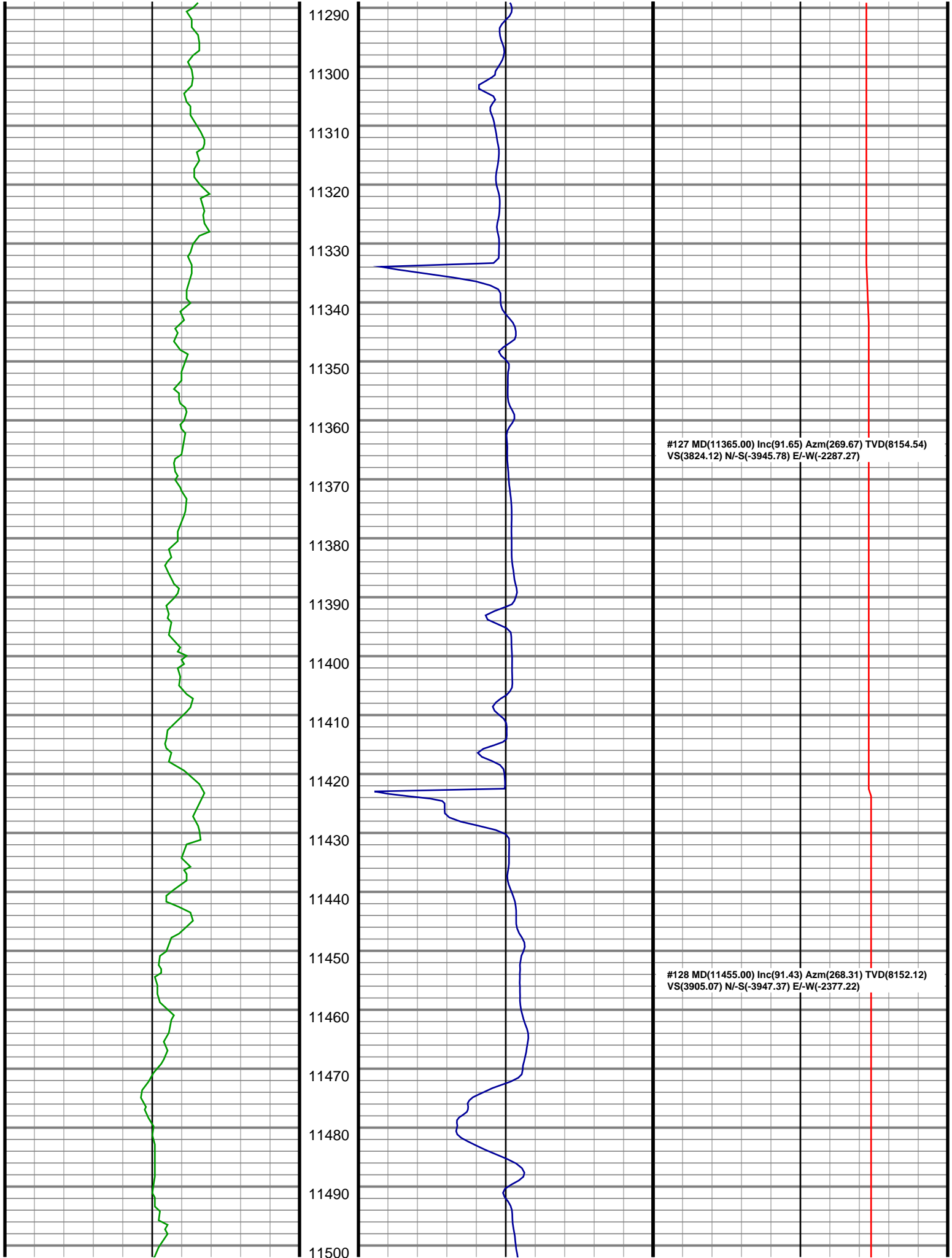
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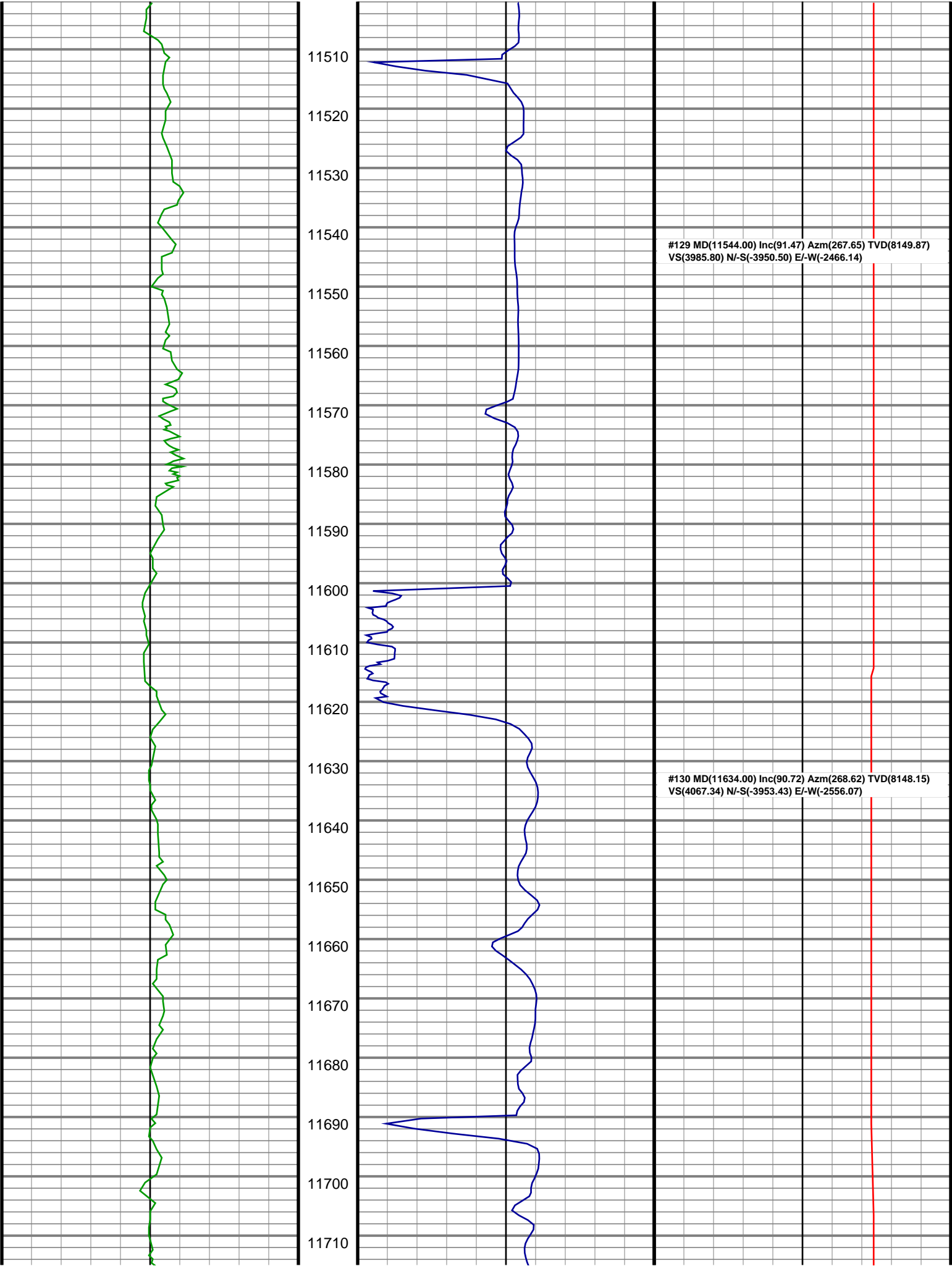
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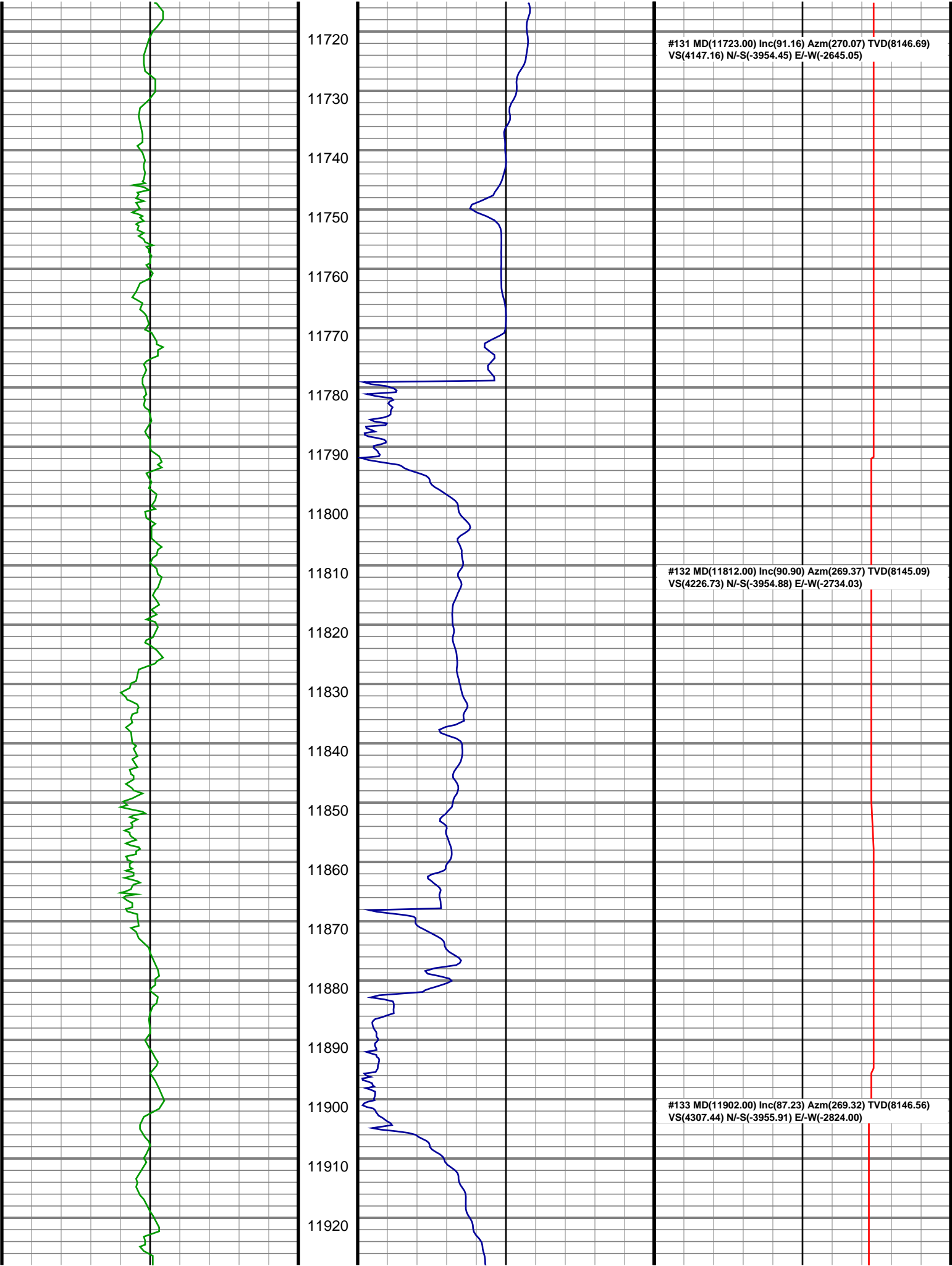
#124 MD(11097.00) Inc(90.59) Azm(265.84) TVD(8159.08)
VS(3581.09) N/-S(-3936.33) E/-W(-2019.59)

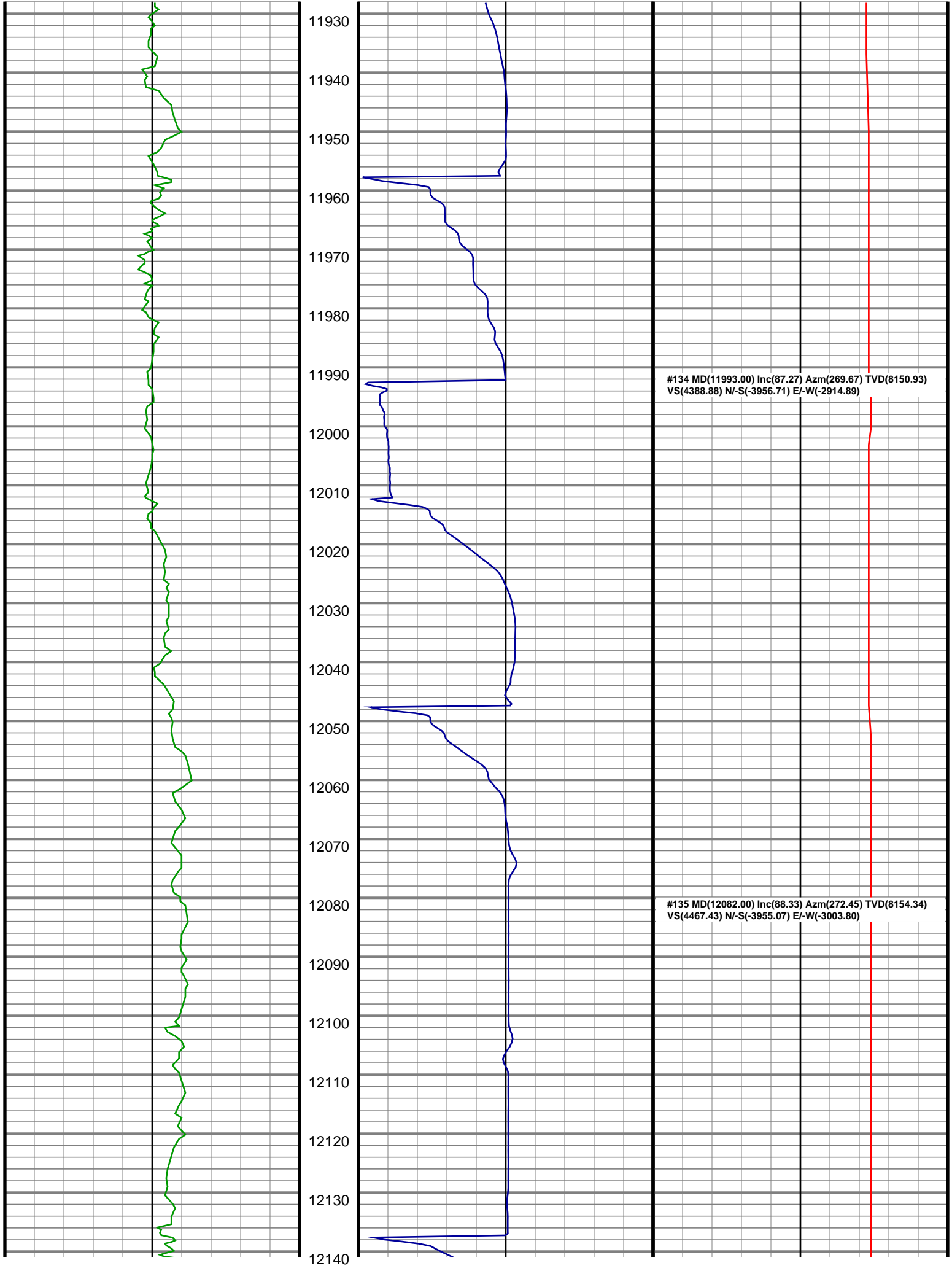
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VS(3663.02) N/-S(-3942.38) E/-W(-2108.38)

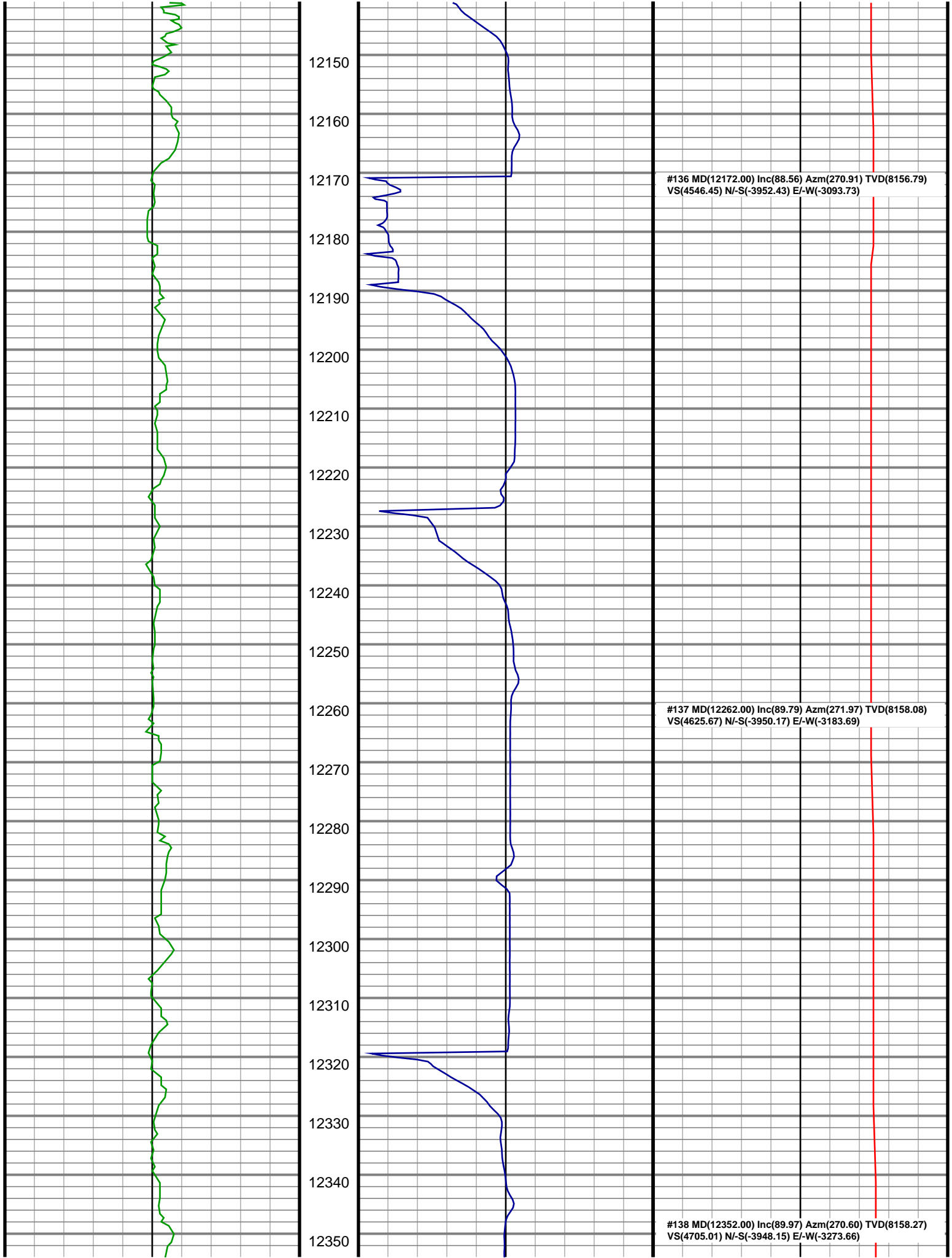
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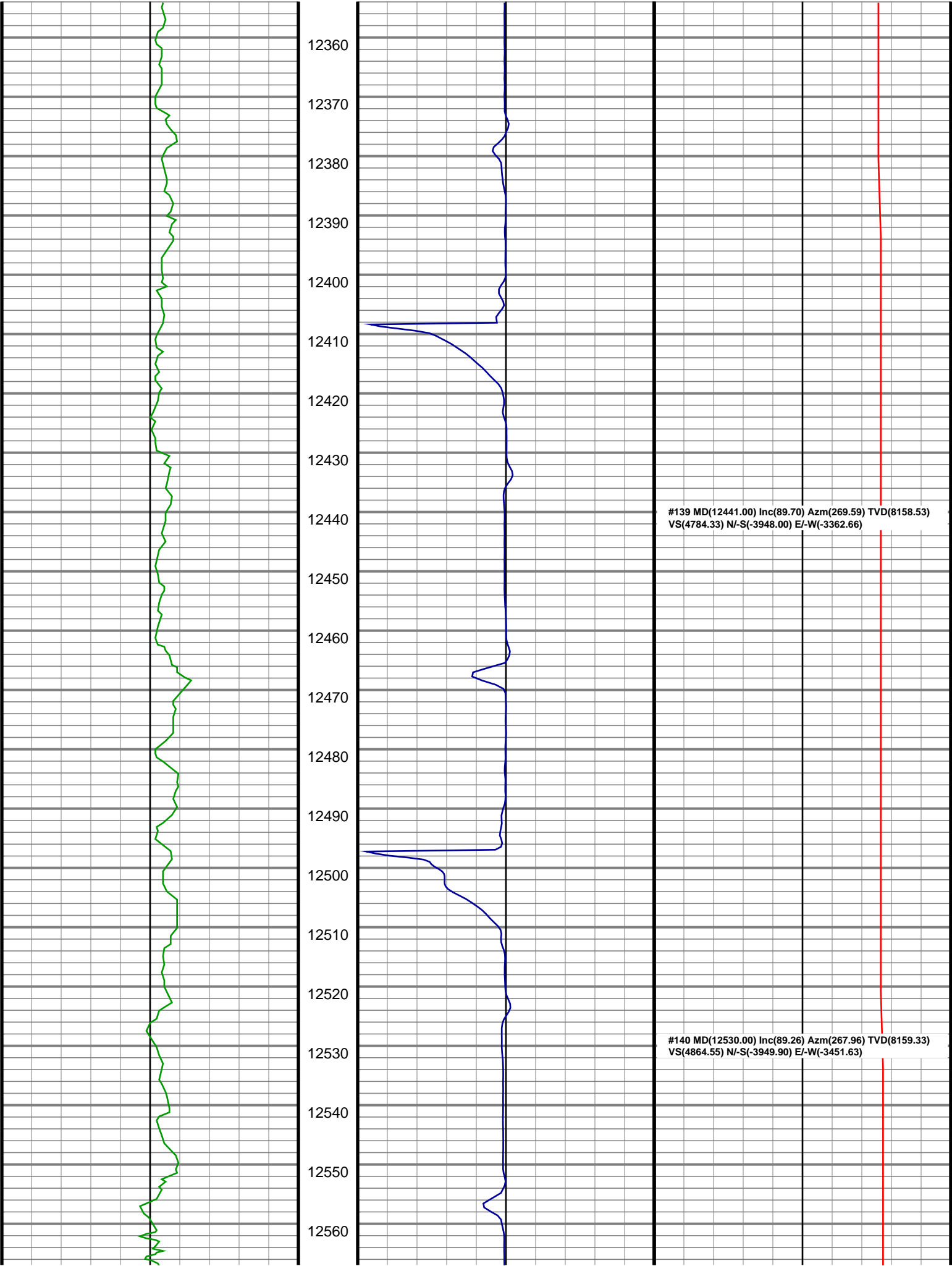


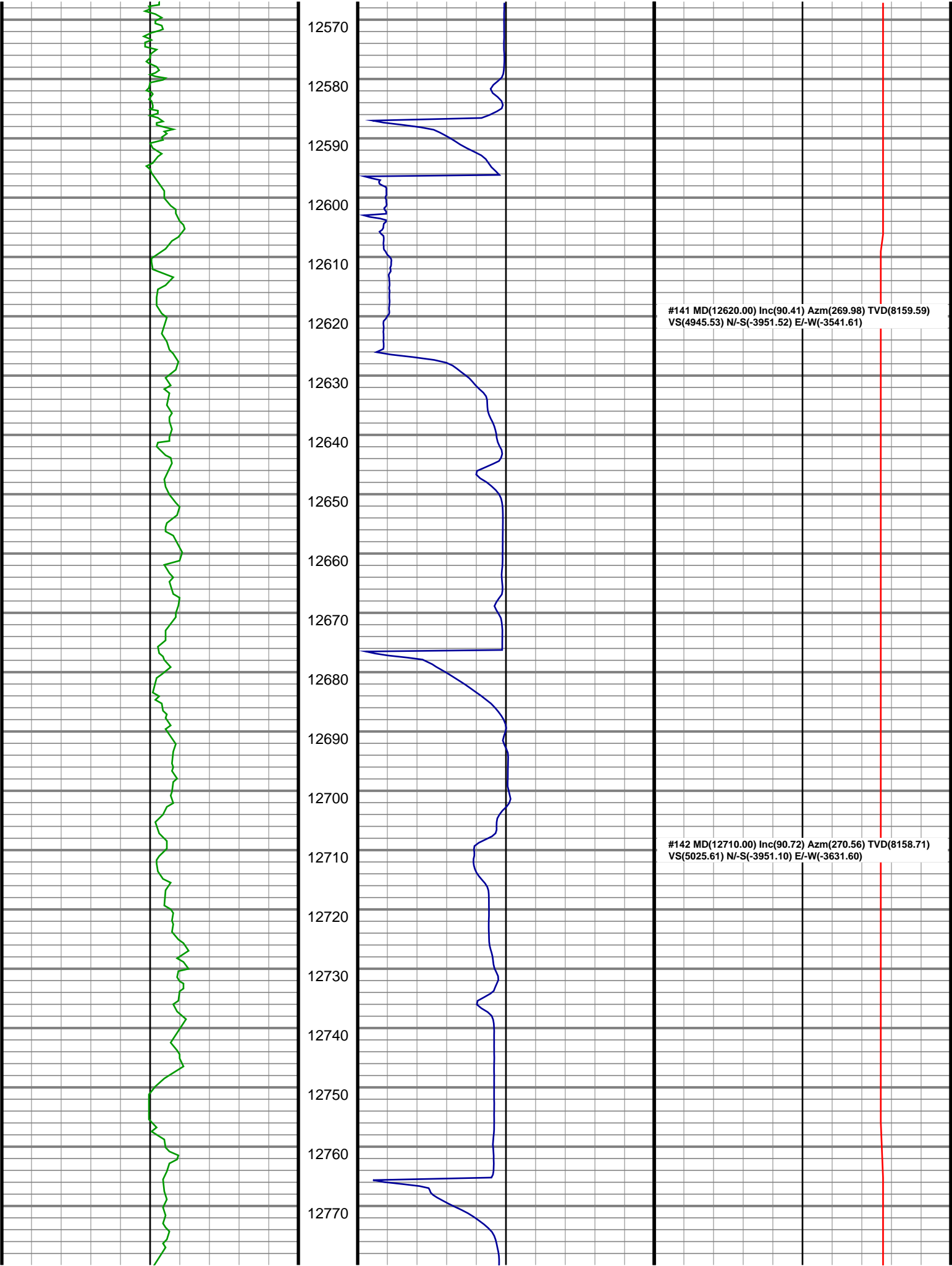


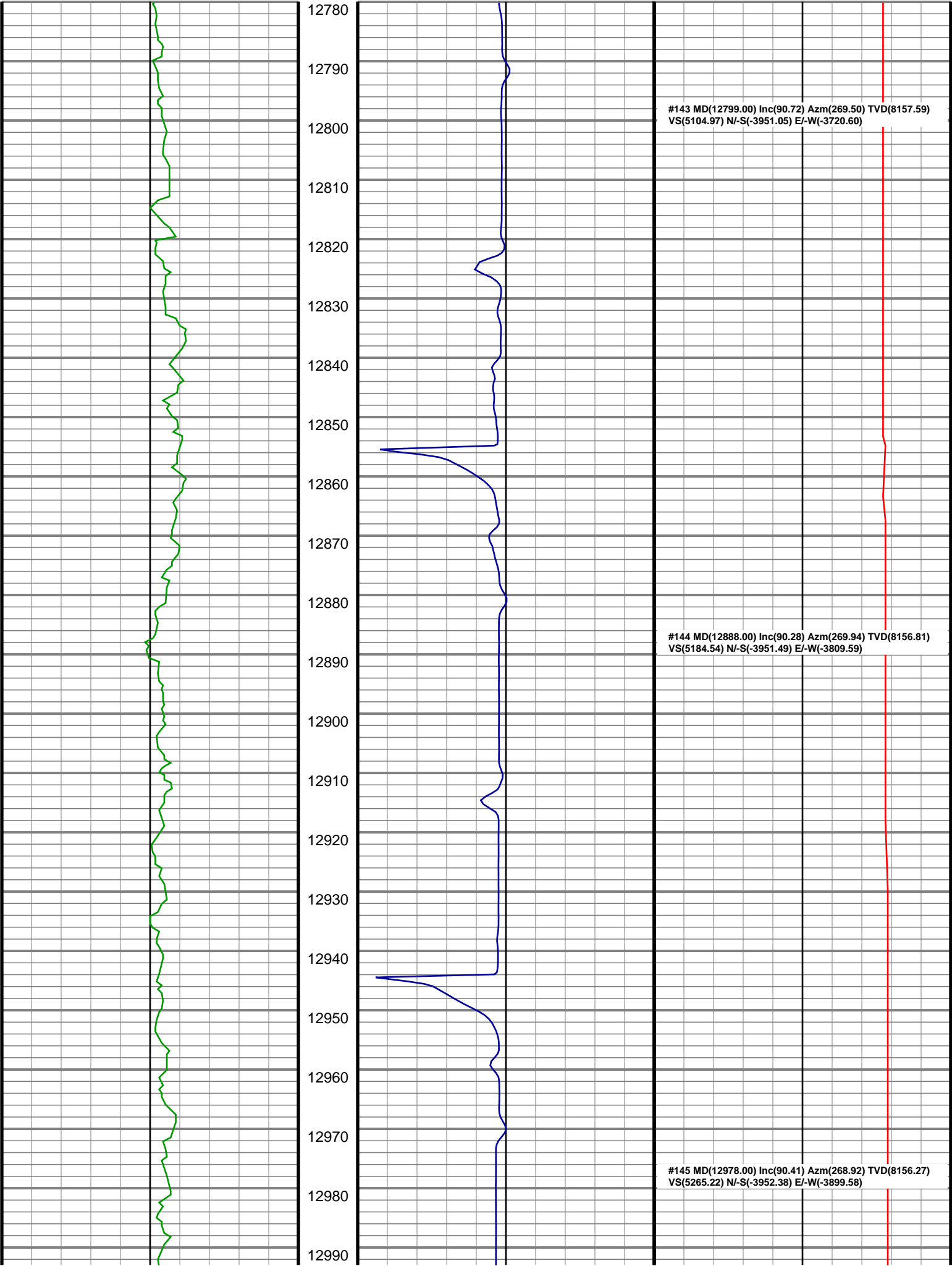


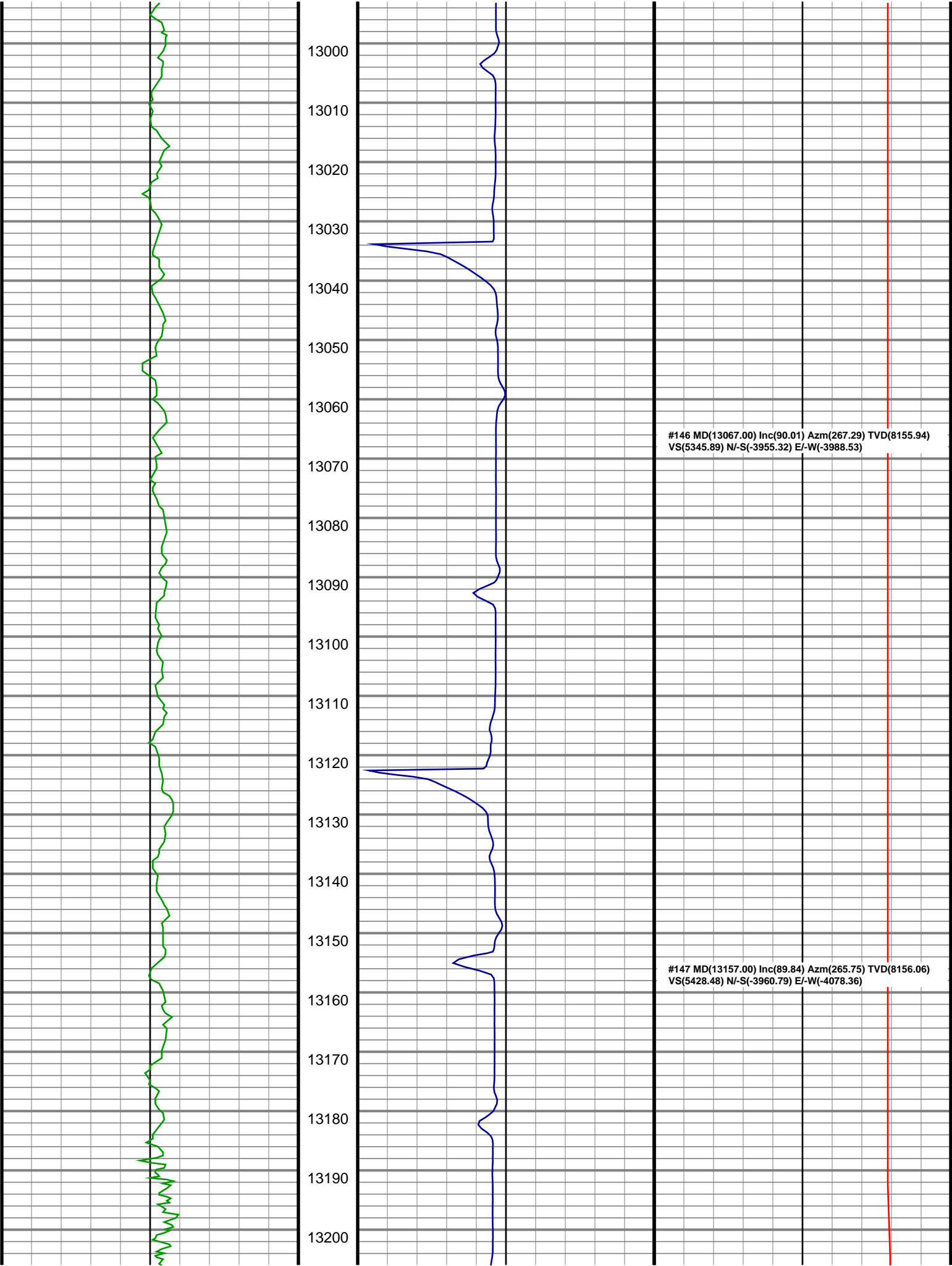


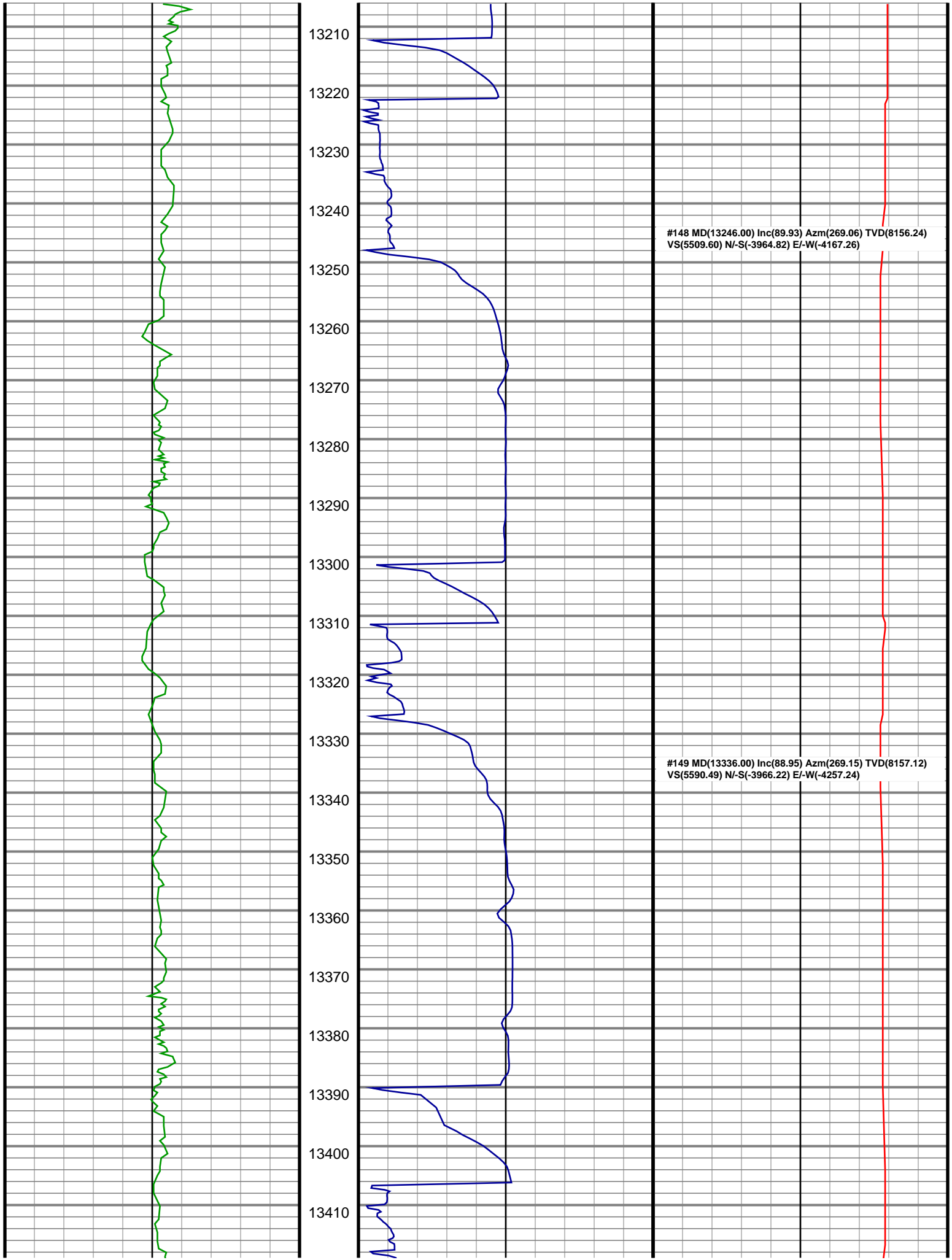


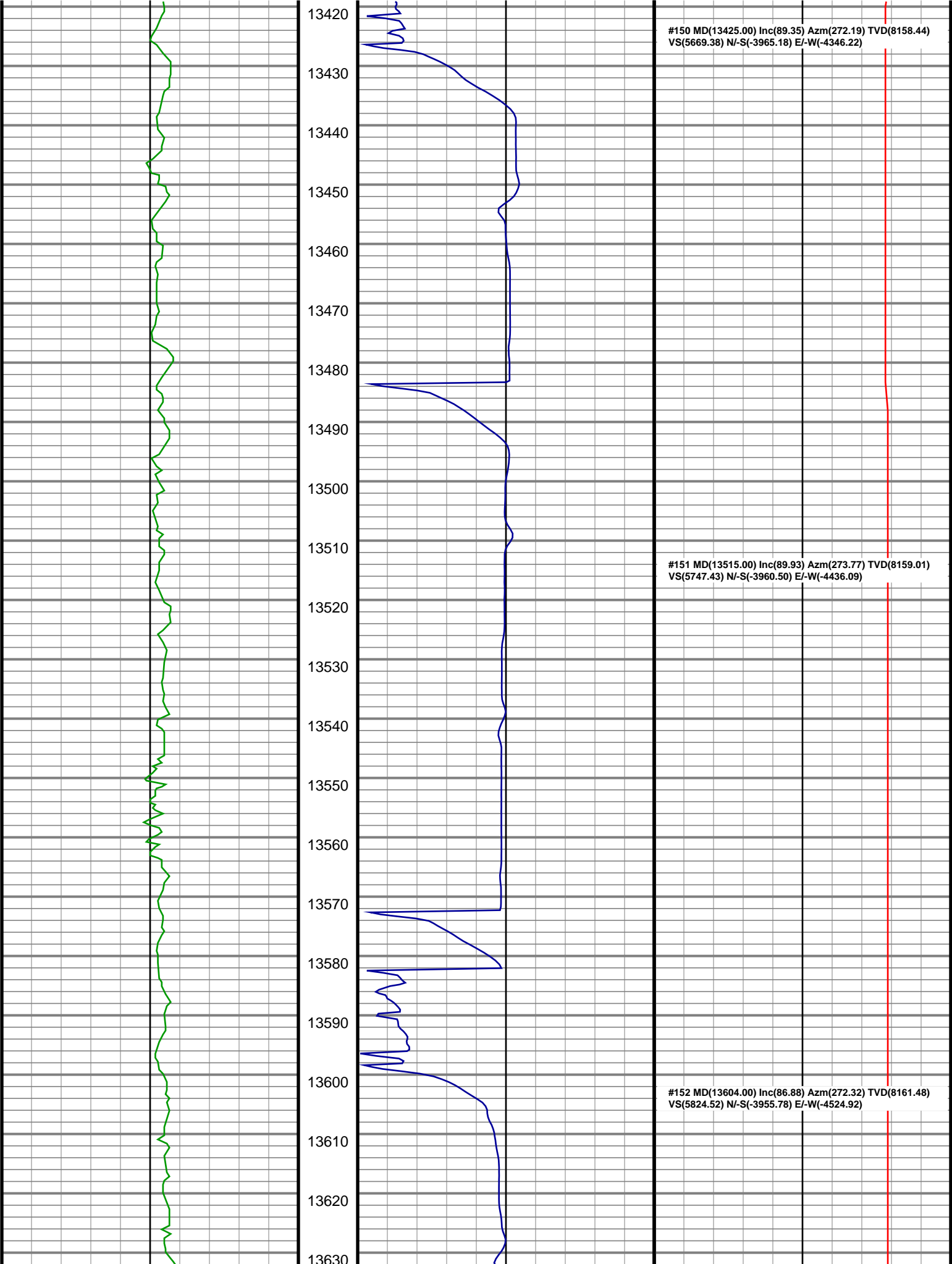


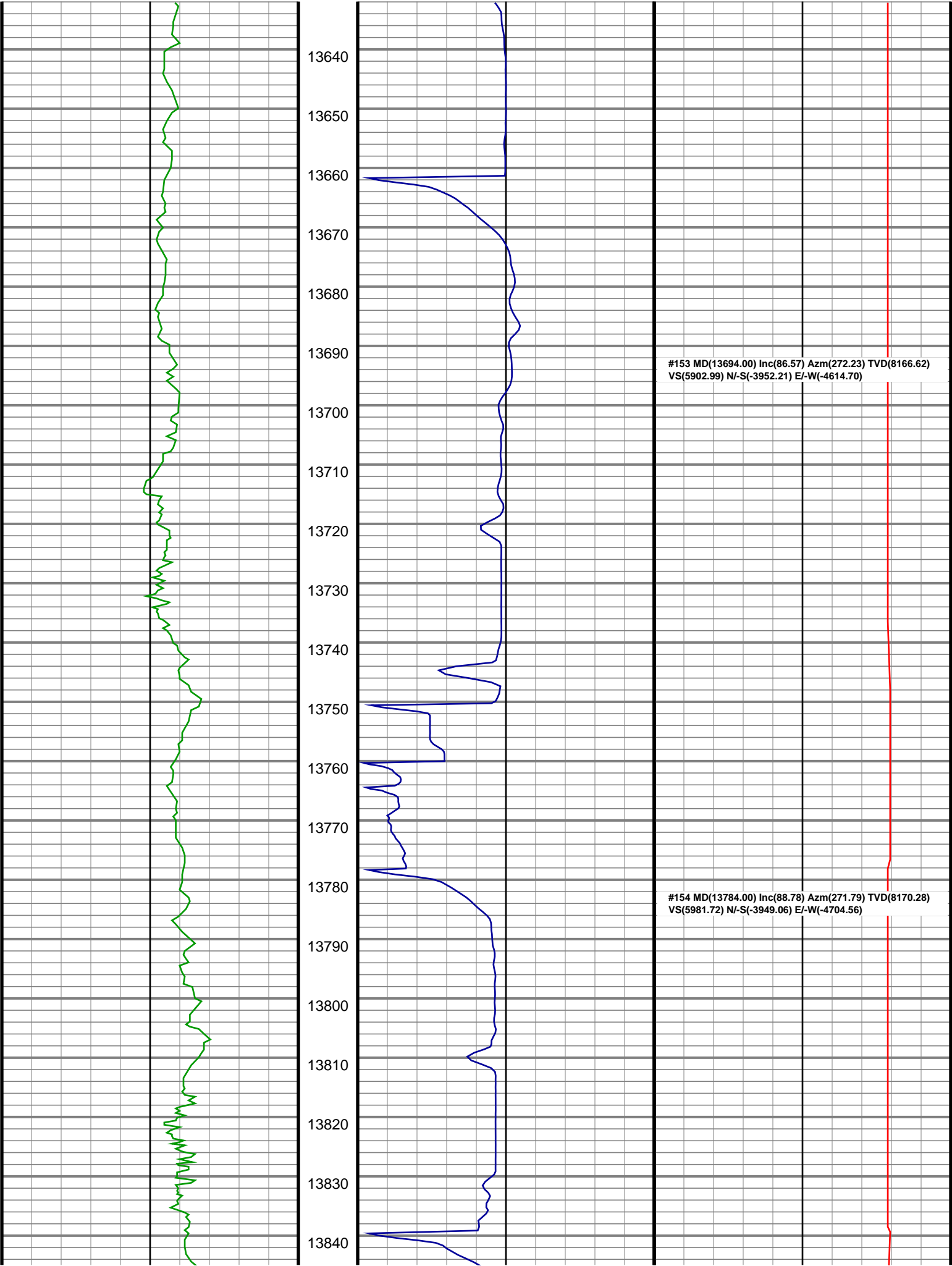


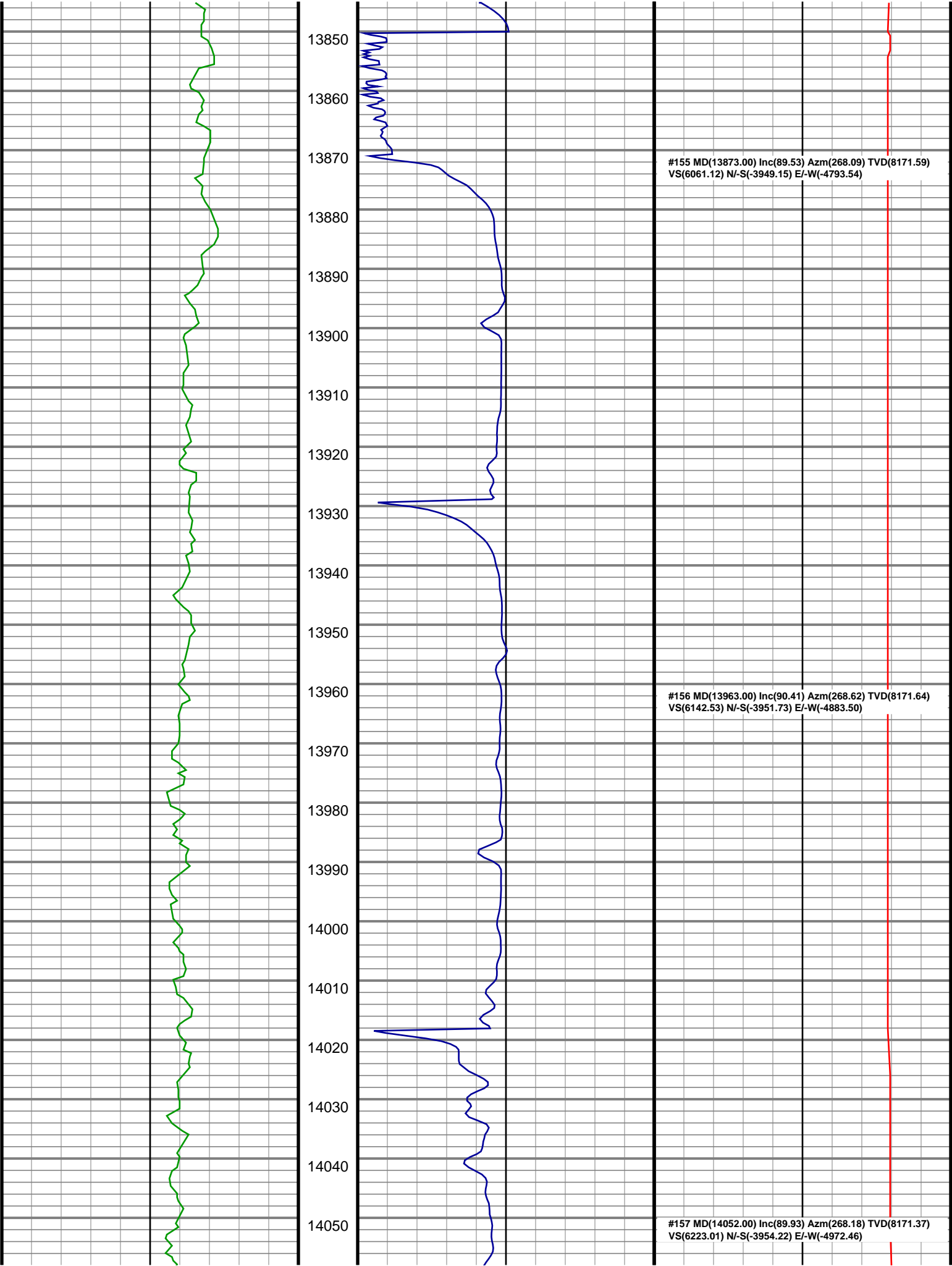


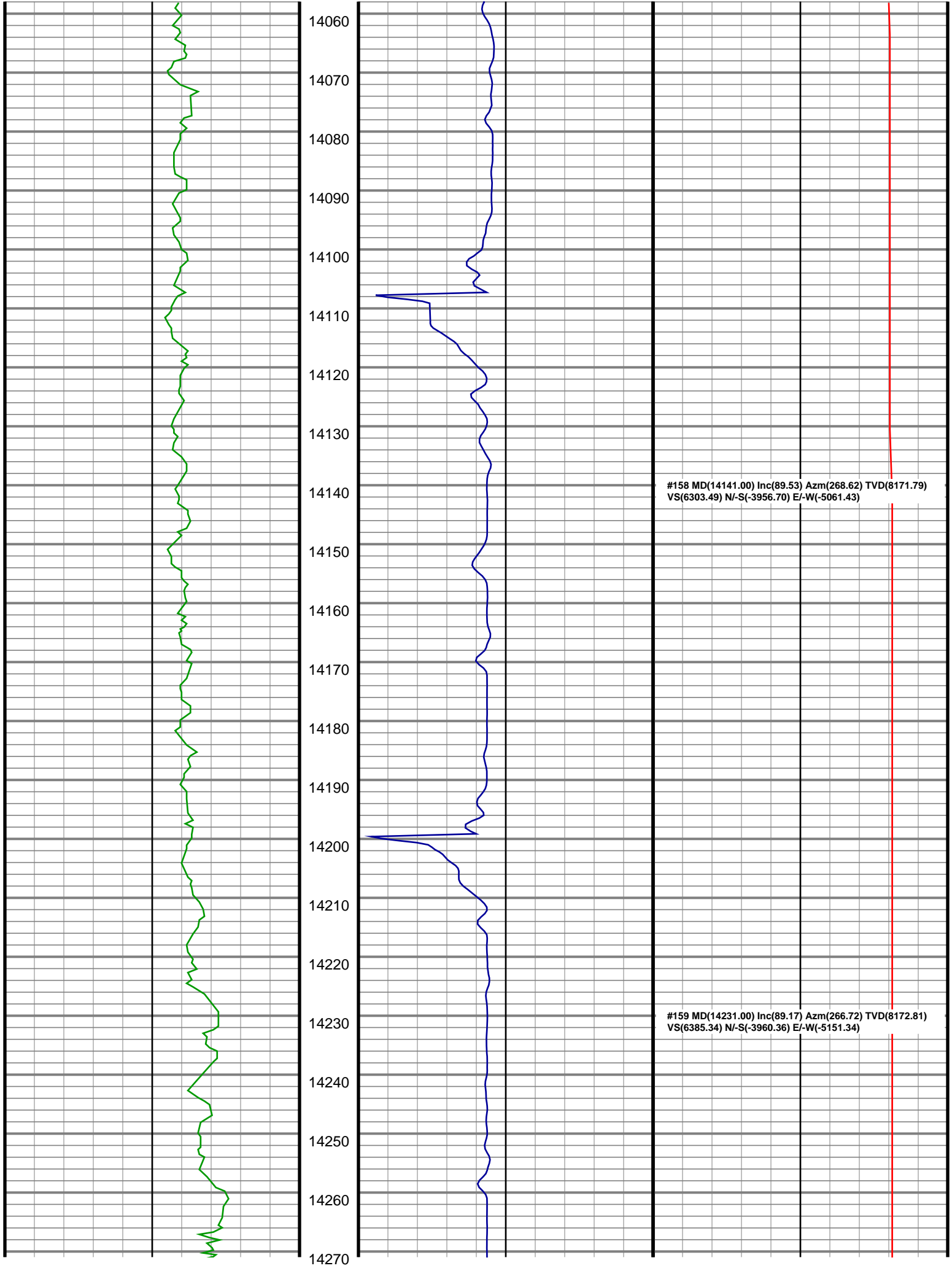


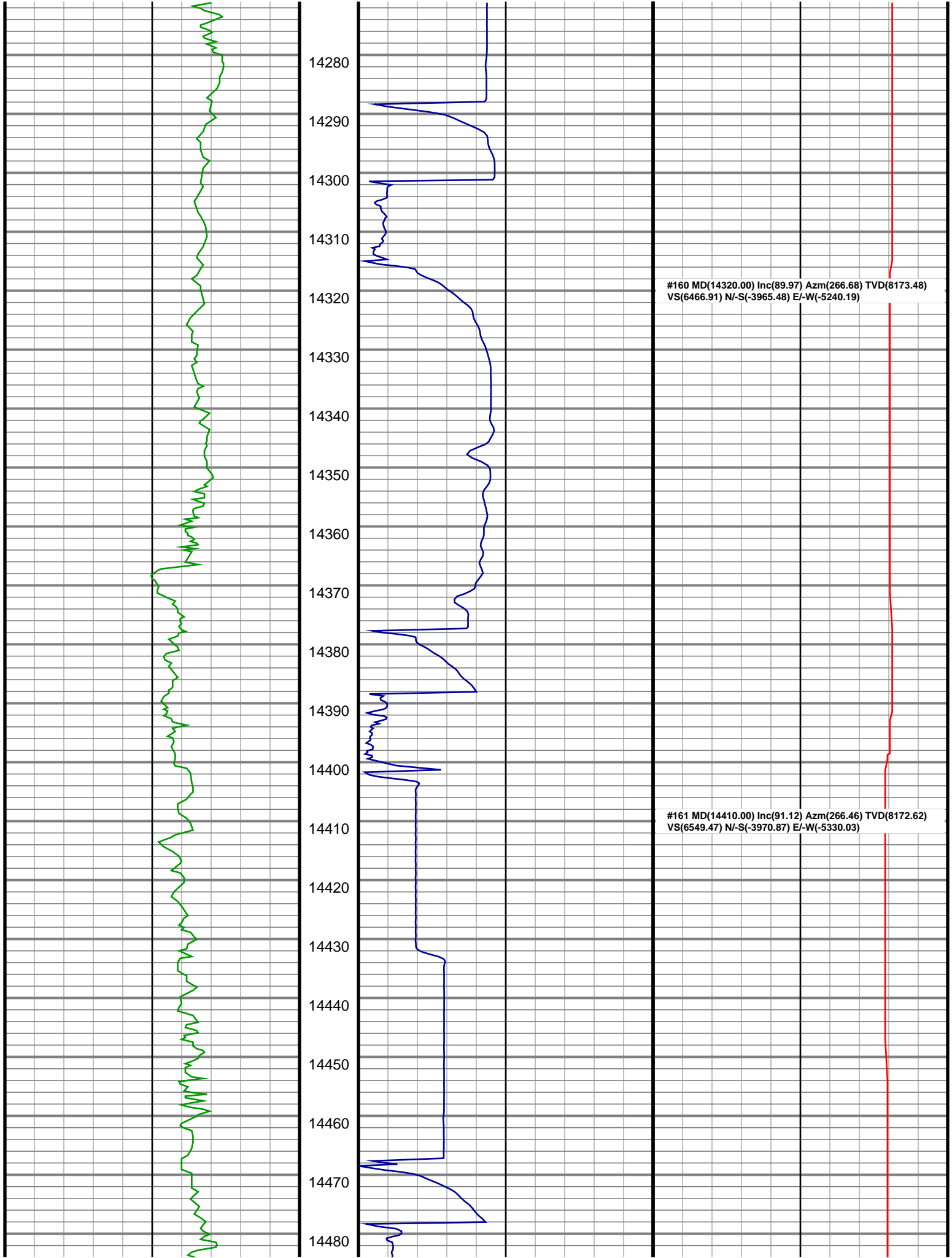


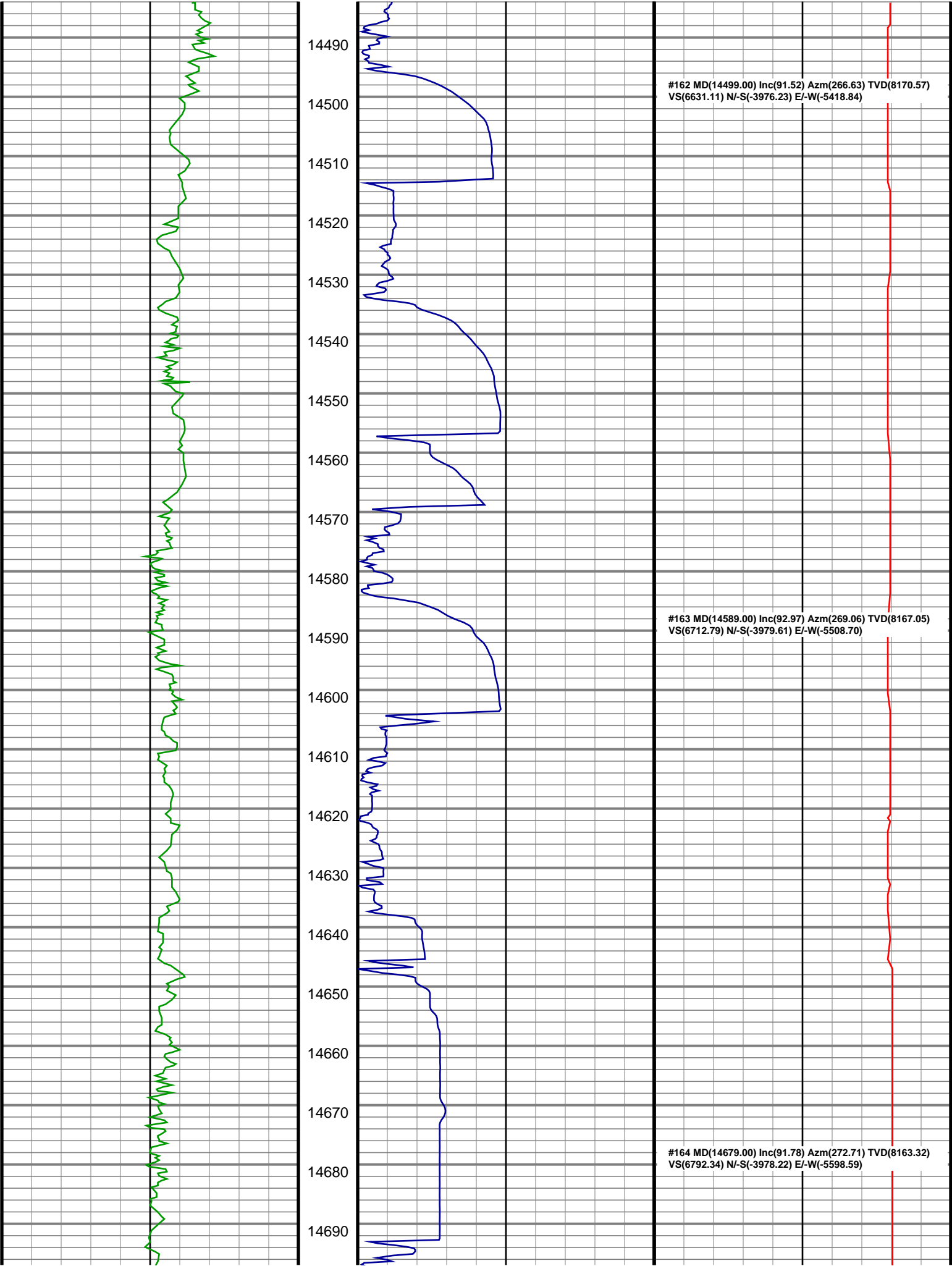


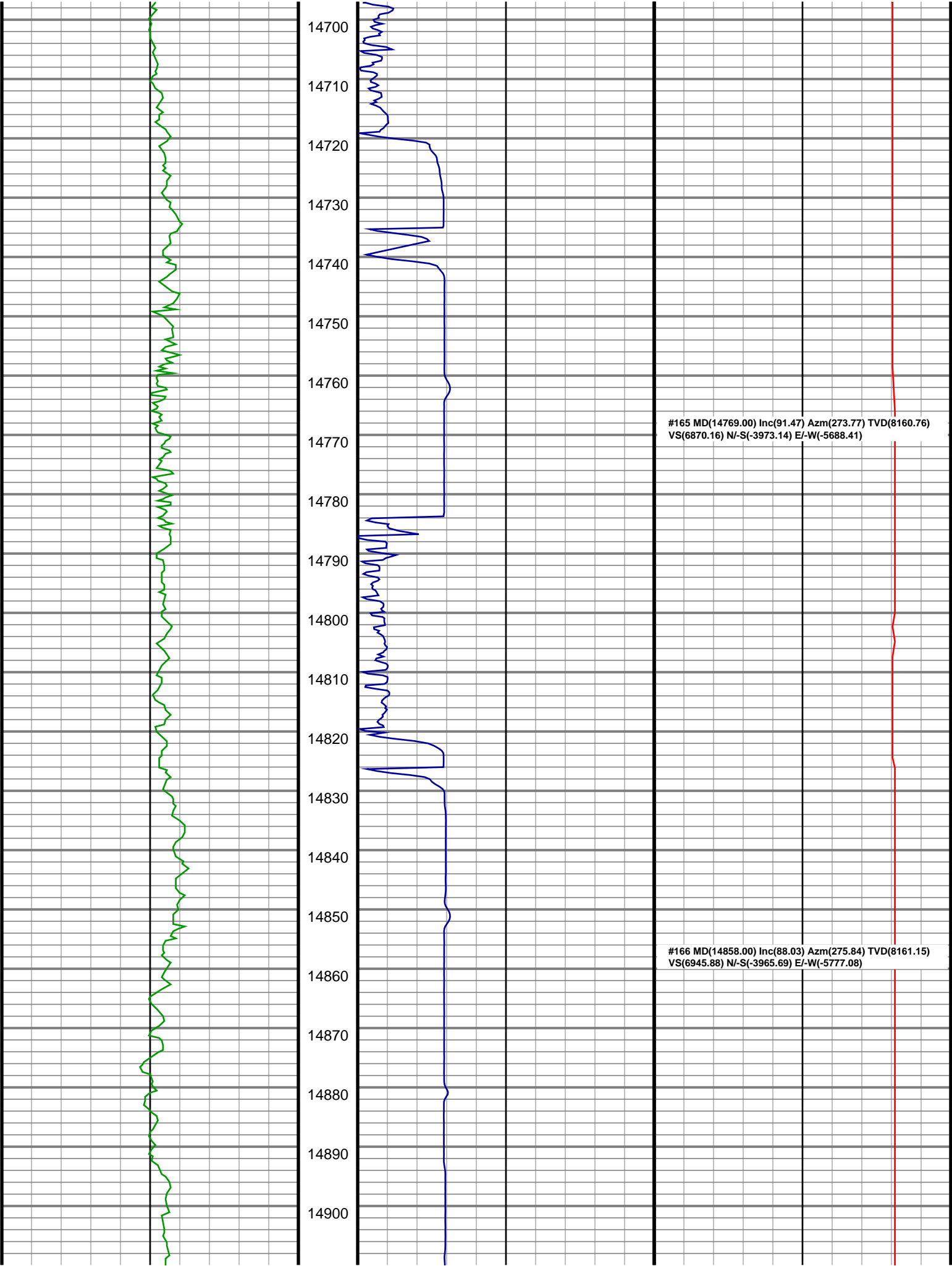


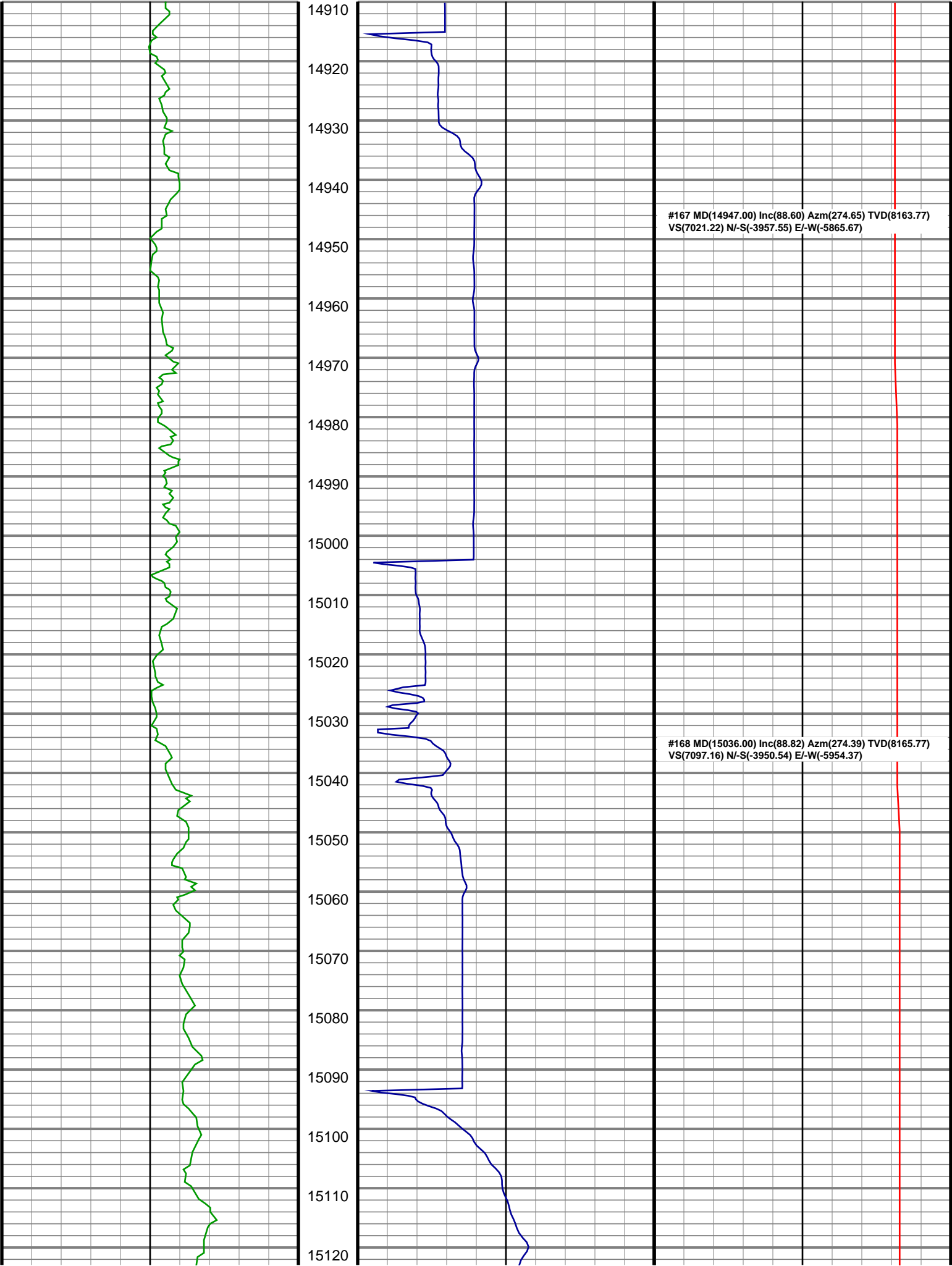


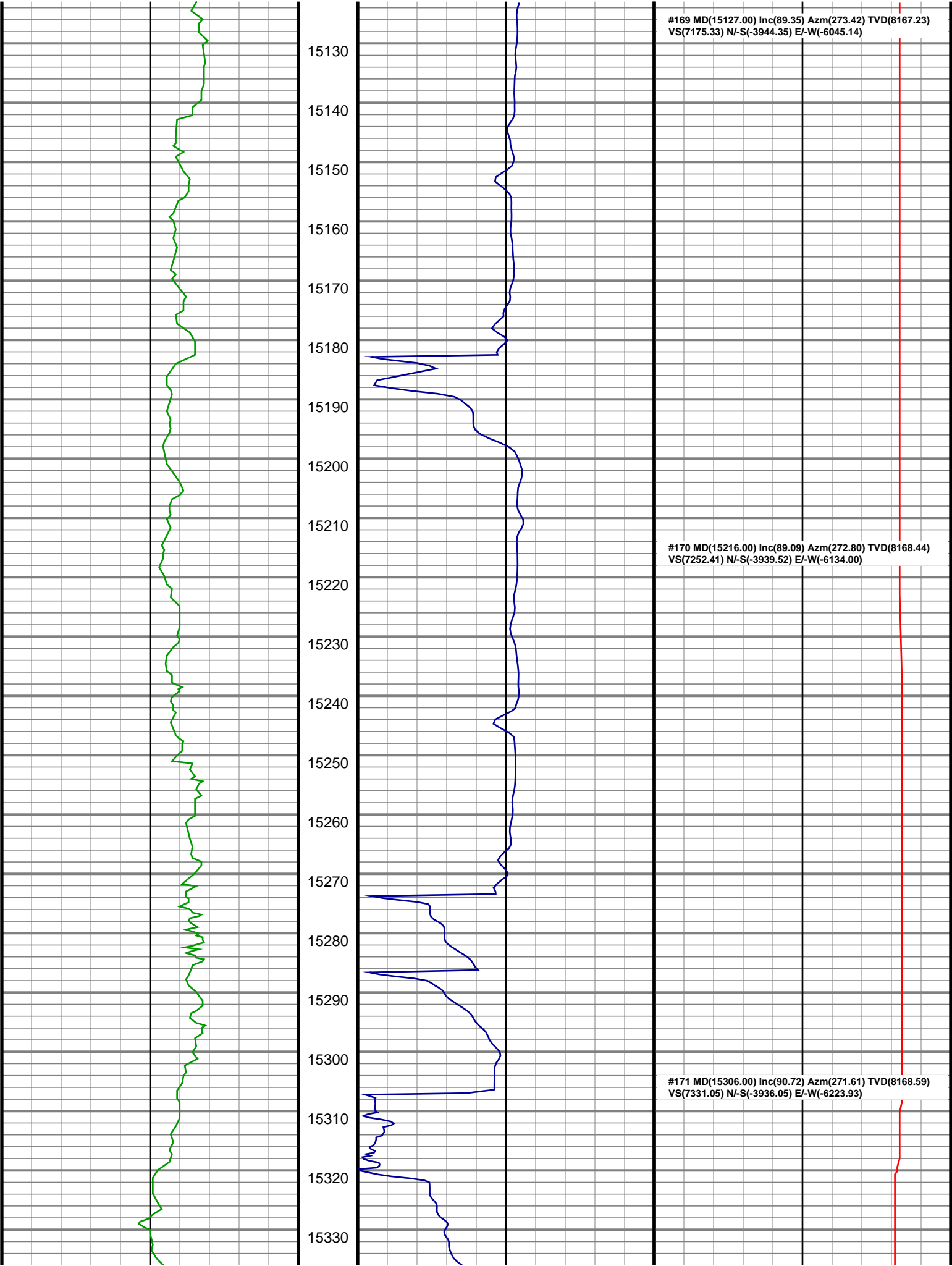


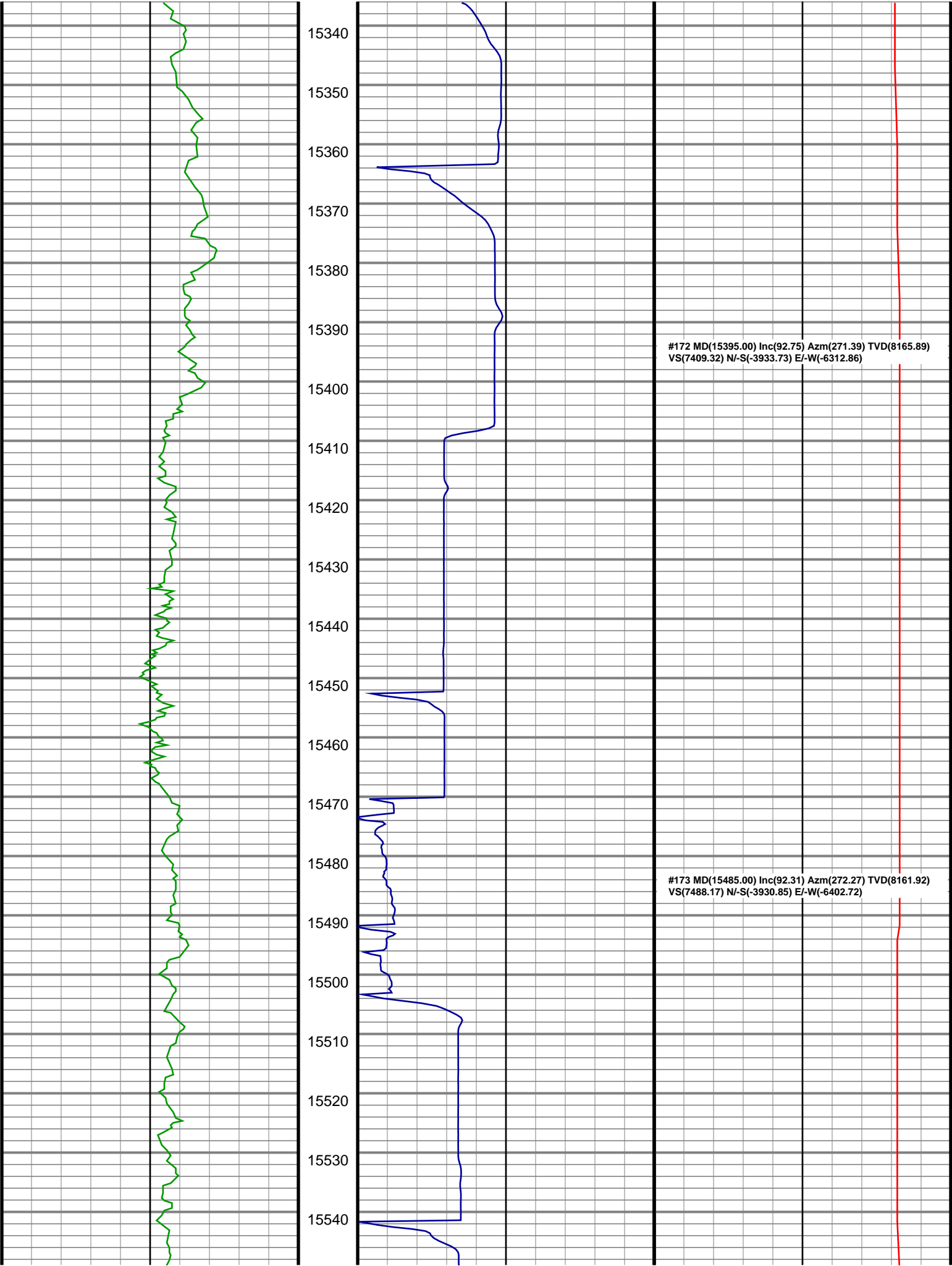


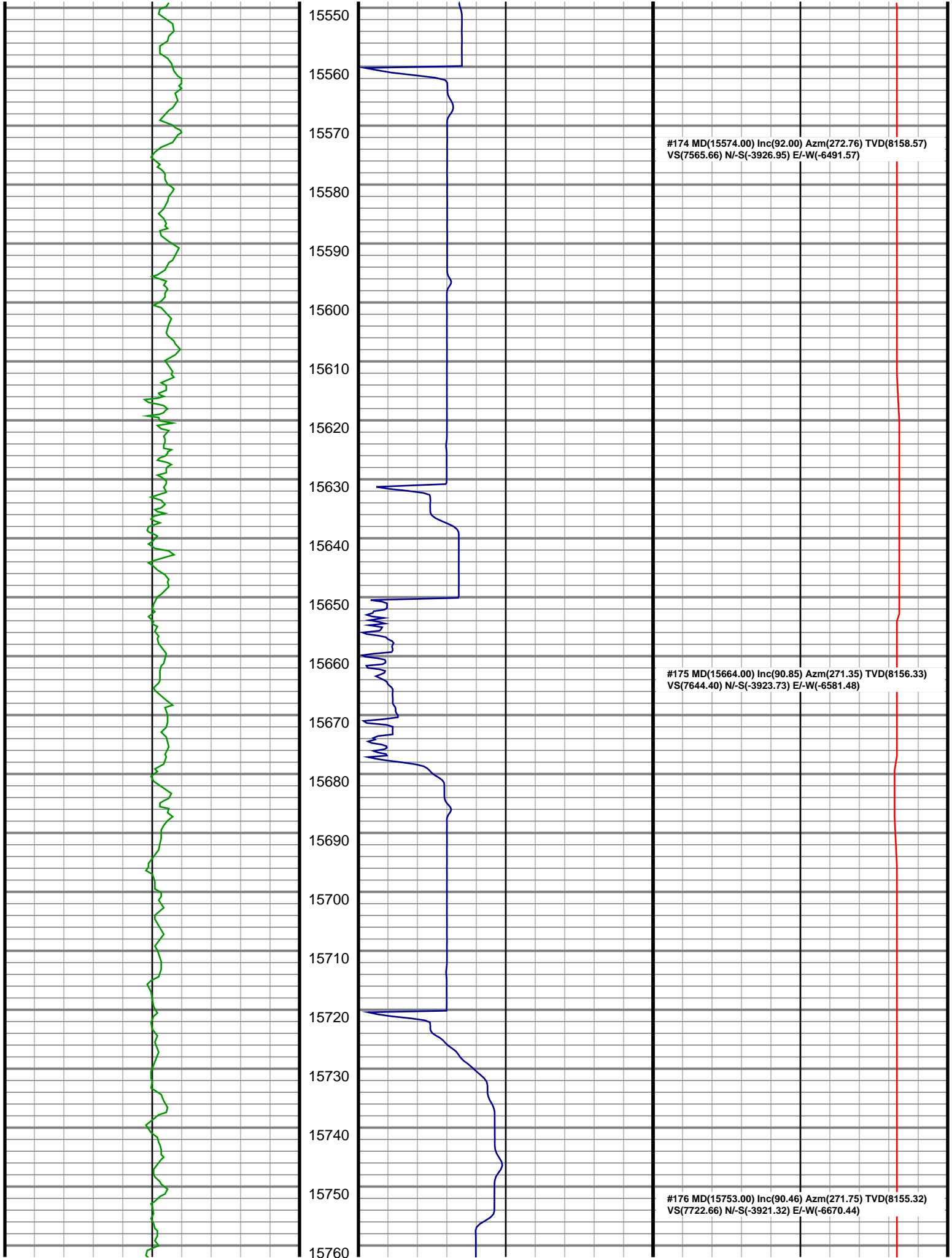


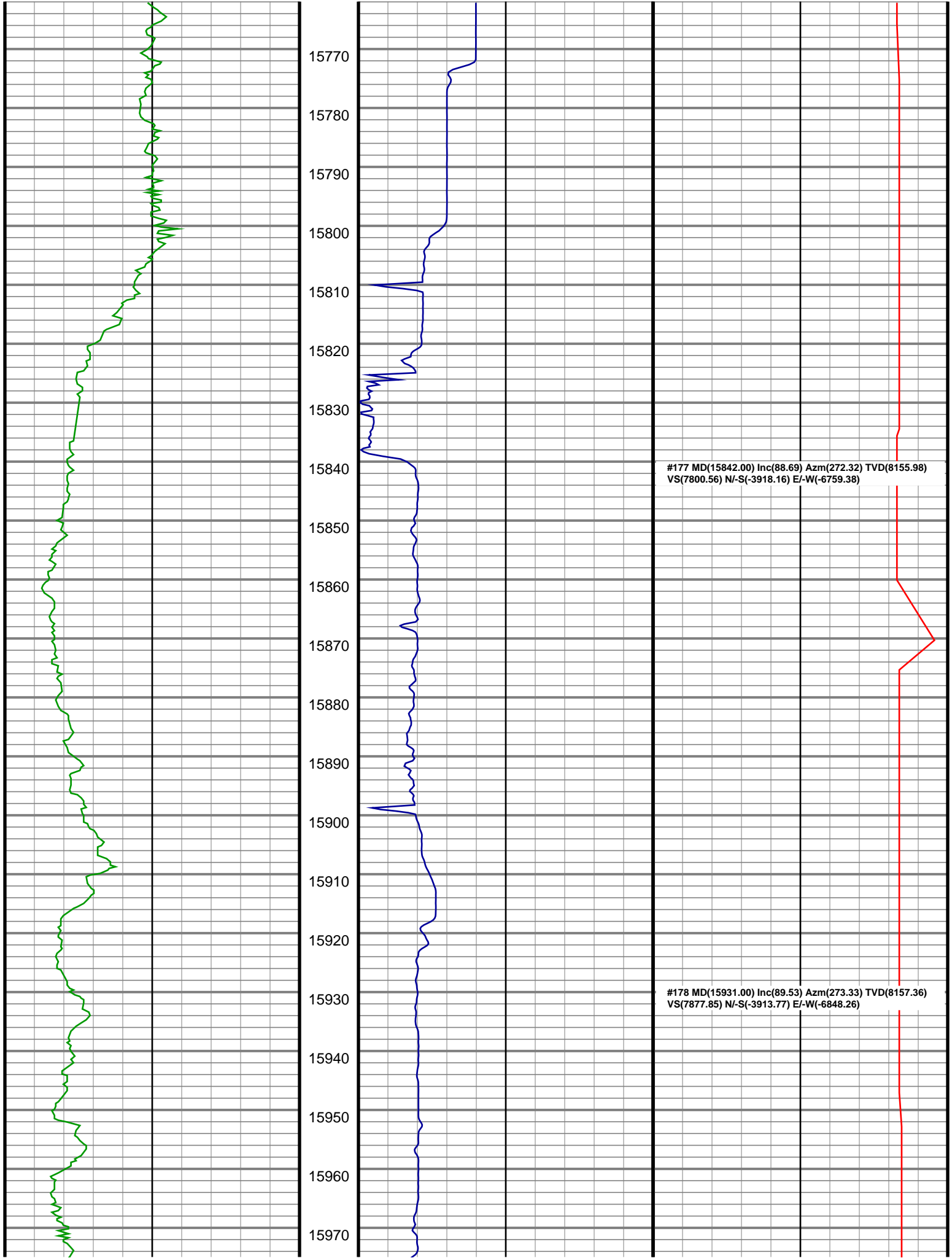


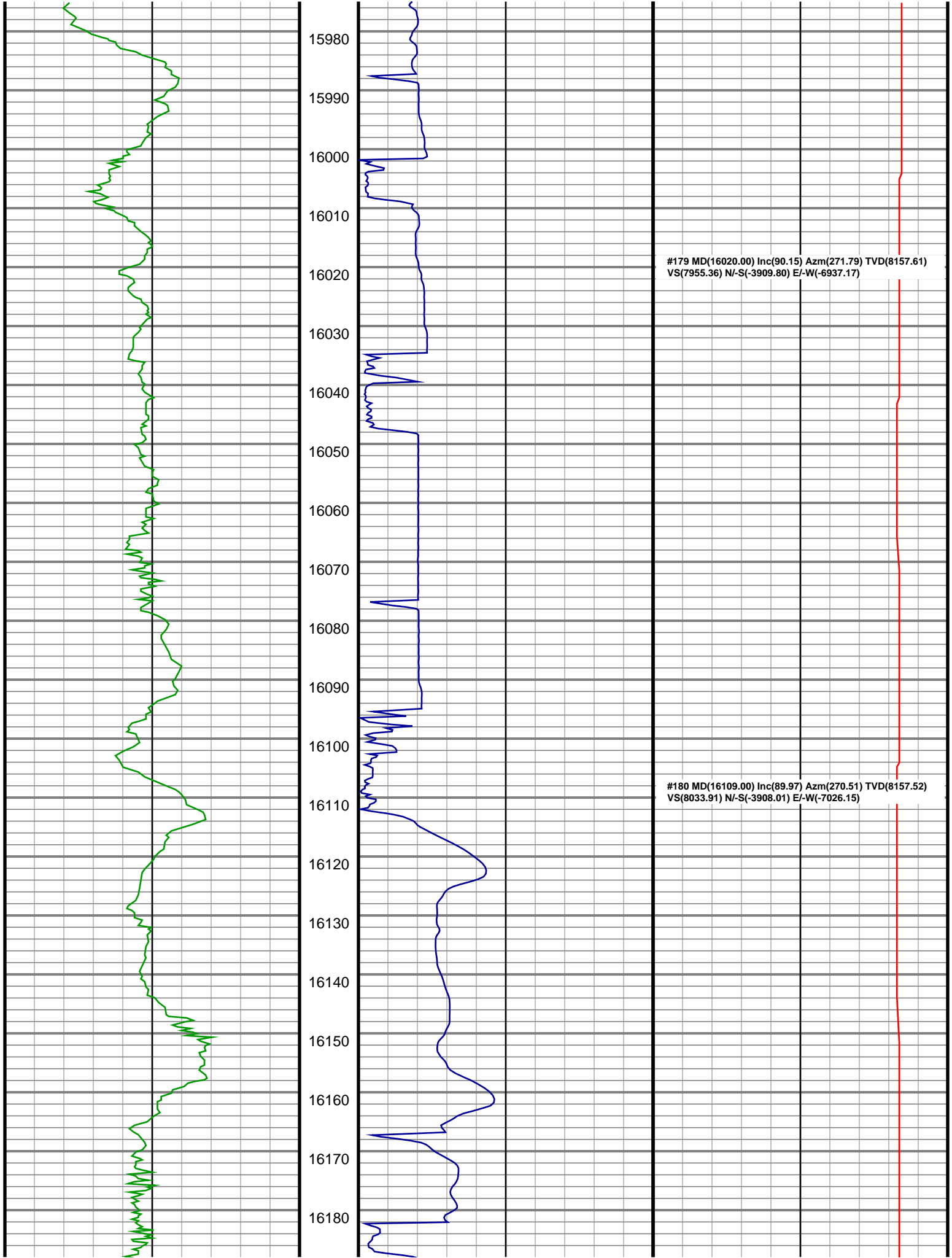


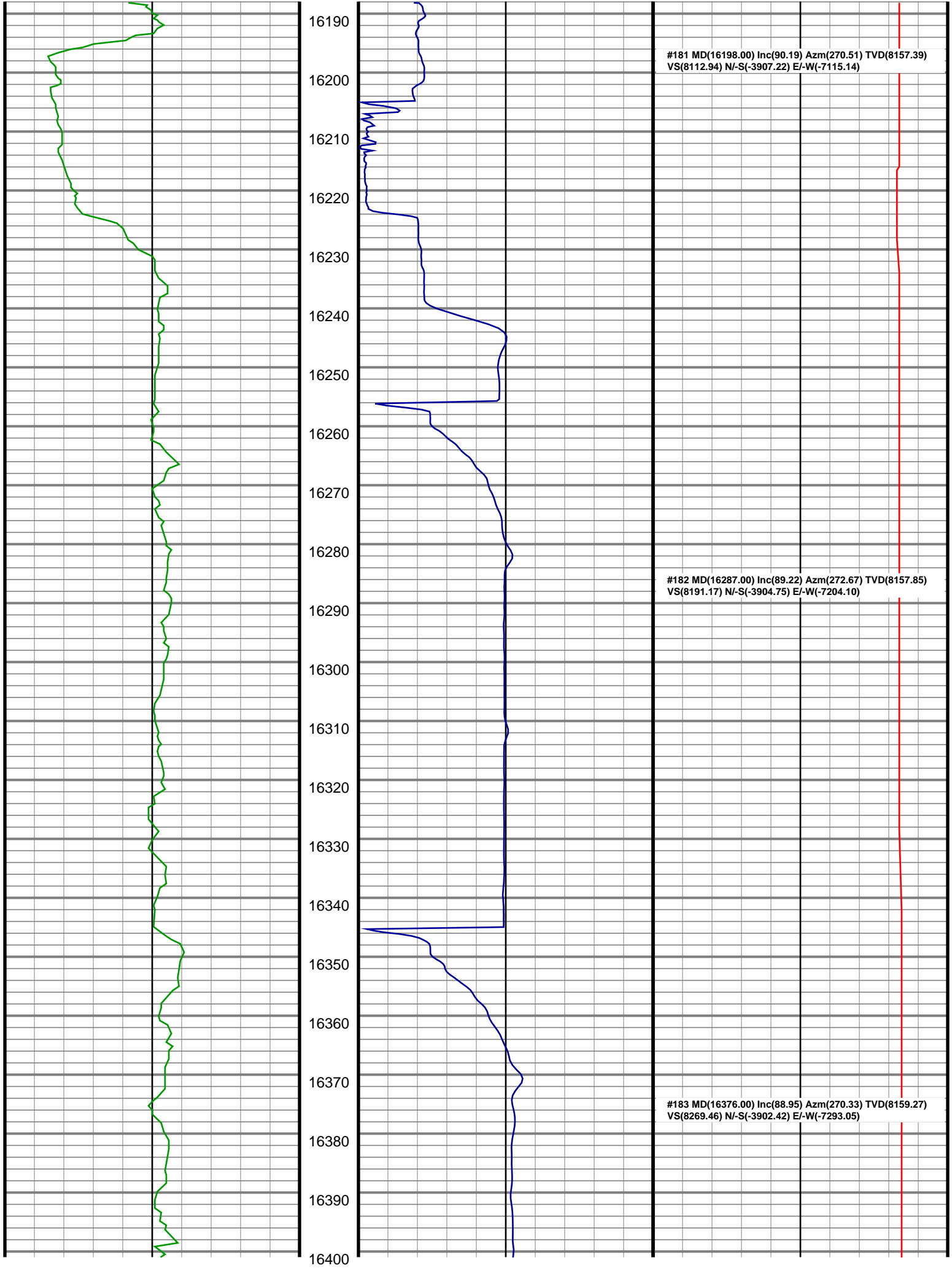


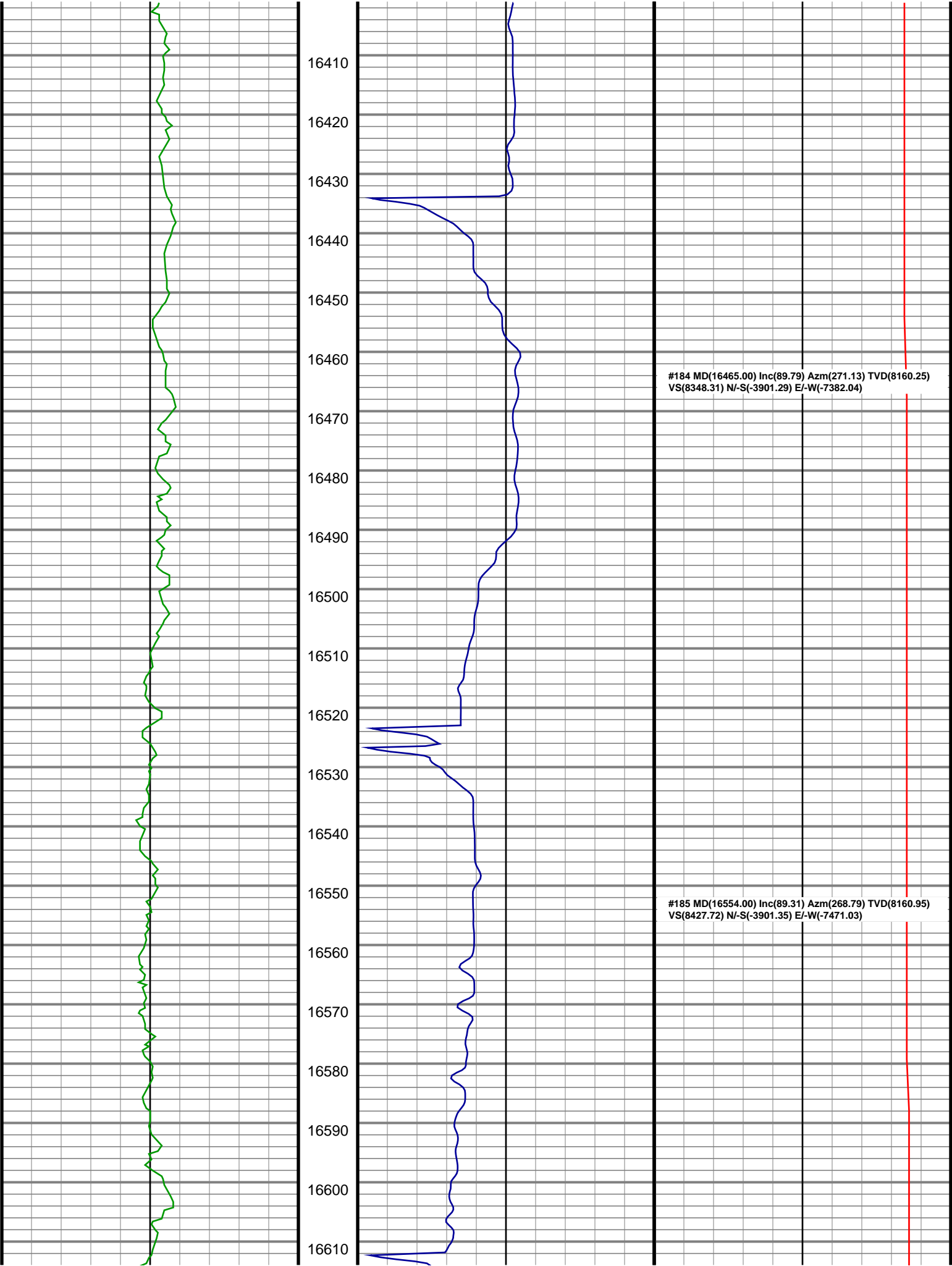


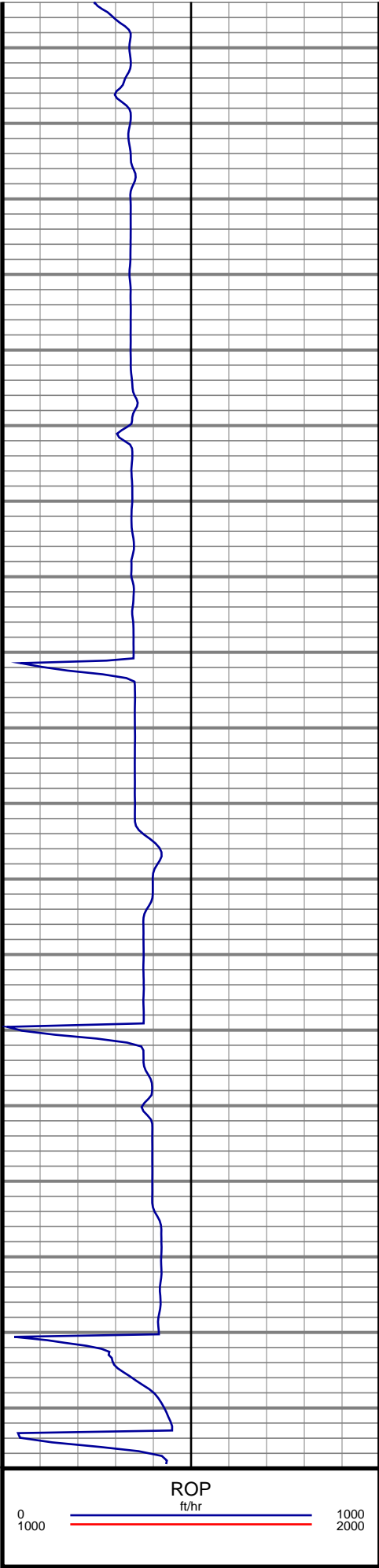
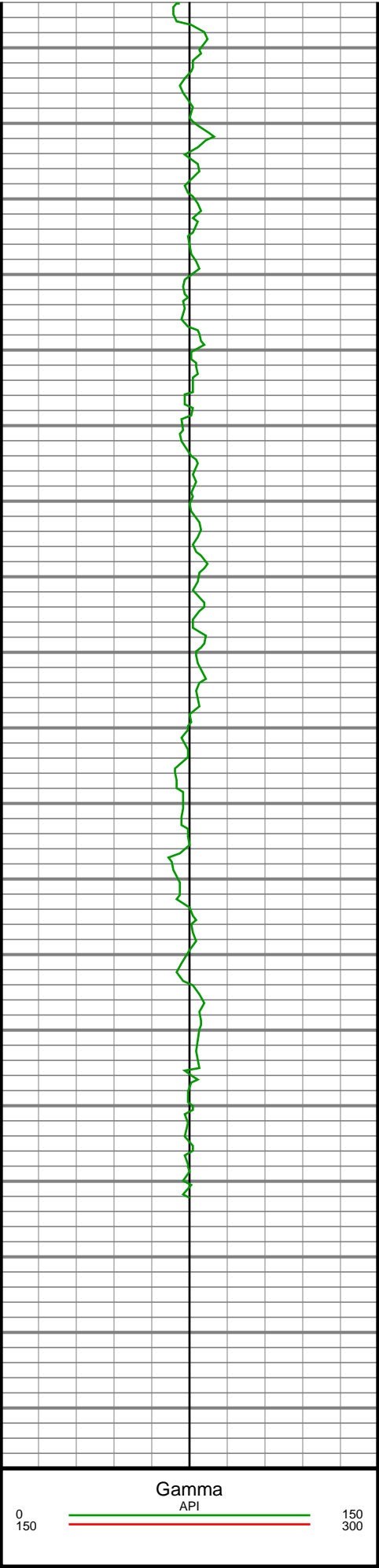












#186 MD(16644.00) Inc(88.78) Azm(269.19) TVD(8162.45)
VS(8508.69) N/-S(-3902.94) E/-W(-7561.00)

#187 MD(16747.00) Inc(89.17) Azm(267.29) TVD(8164.29)
VS(8601.93) N/-S(-3906.10) E/-W(-7663.93)

Temperature
degF

0 300