



Extraction_Livingston S19-25-12N_Patterson901_AtlasDirectional

MD
5":100'

Company: Extraction Oil & Gas

Well Name: Livingston S19-25-12N

API: 05-014-20750

County/Parish: Broomfield

State: Colorado

Country: US

Job number: 00263EX-CO

Field: DJ Basin

Rig Id: Patterson UTI 901

Survey Company: Atlas Drilling Services

Day MWD Stephen Lebel

Night MWD Josh Mahoney

Log measurements: Gamma

Depth measured from: RKB ft

Maximum temperature: 275

Depth

Start: 1610 ft

End: 20849 ft

Date

09/18/2019

09/23/2019

Casing Depth Size

Surface:

Intermediate:

Mud Type: OBM

Density: 9.6

Viscosity: 43

Elevations

KB: 29

GL: 5324.3

DF: 5353.3

Rm:

Rmf:

Rmc:

Run Bit Size

Gamma

Survey

Start

End

Start

End

Start

End

Start

End

Start

End

FLOAT: 1564'

SHOE: 1605'

KOP: 7357'

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

1610
1620
1630
1640
1650
1660
1670

ROP

ft/hr

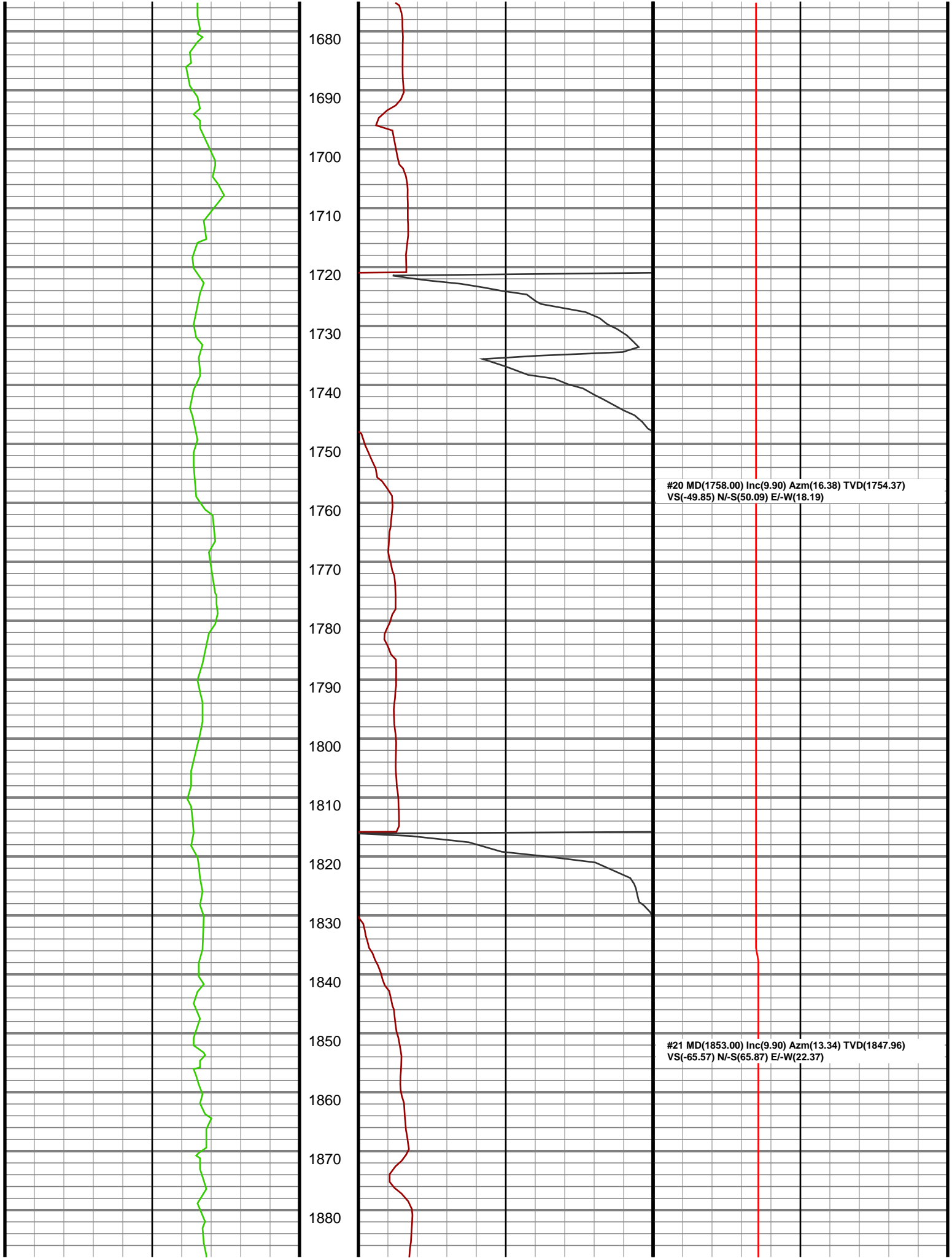
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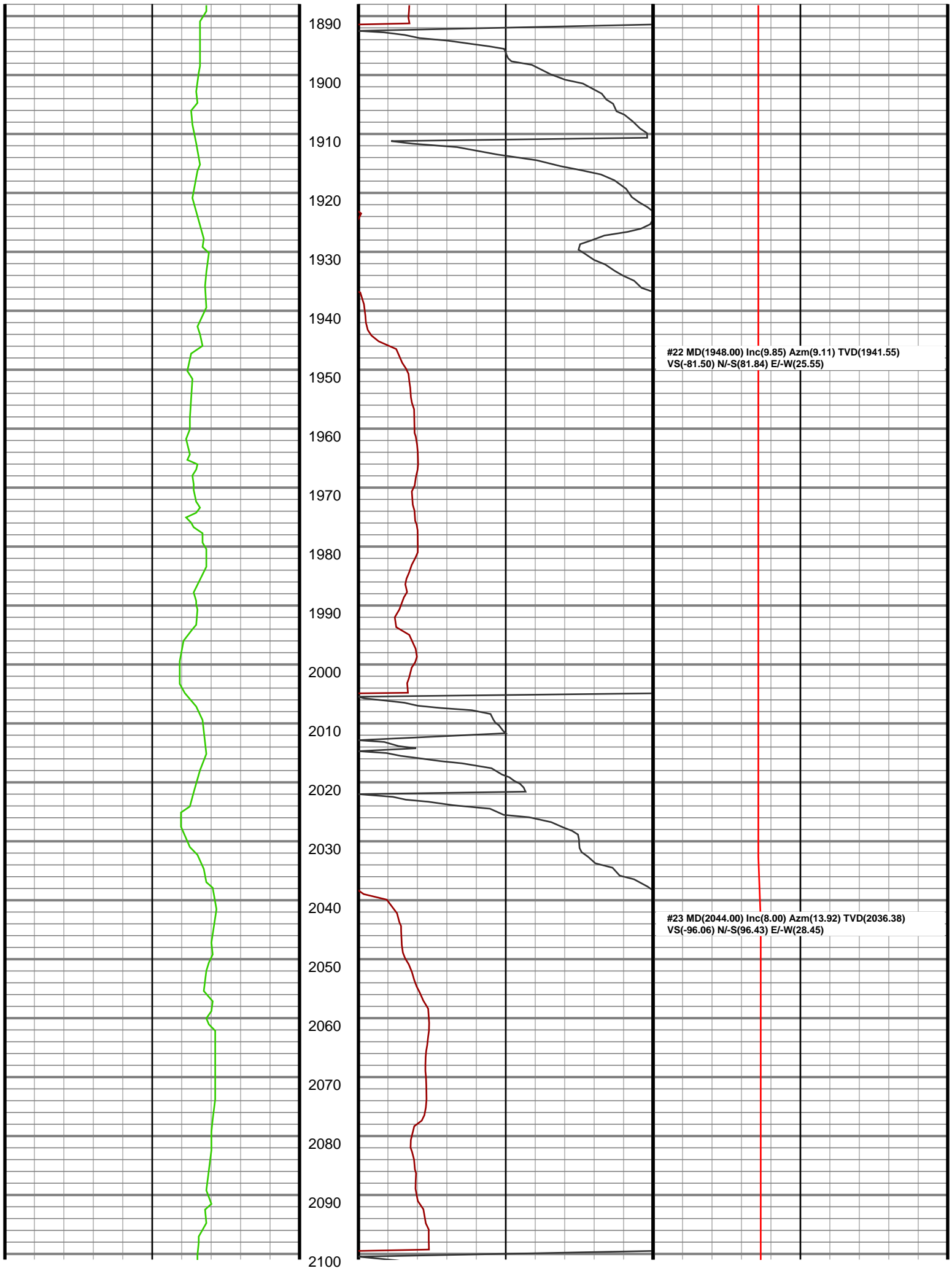
Temperature

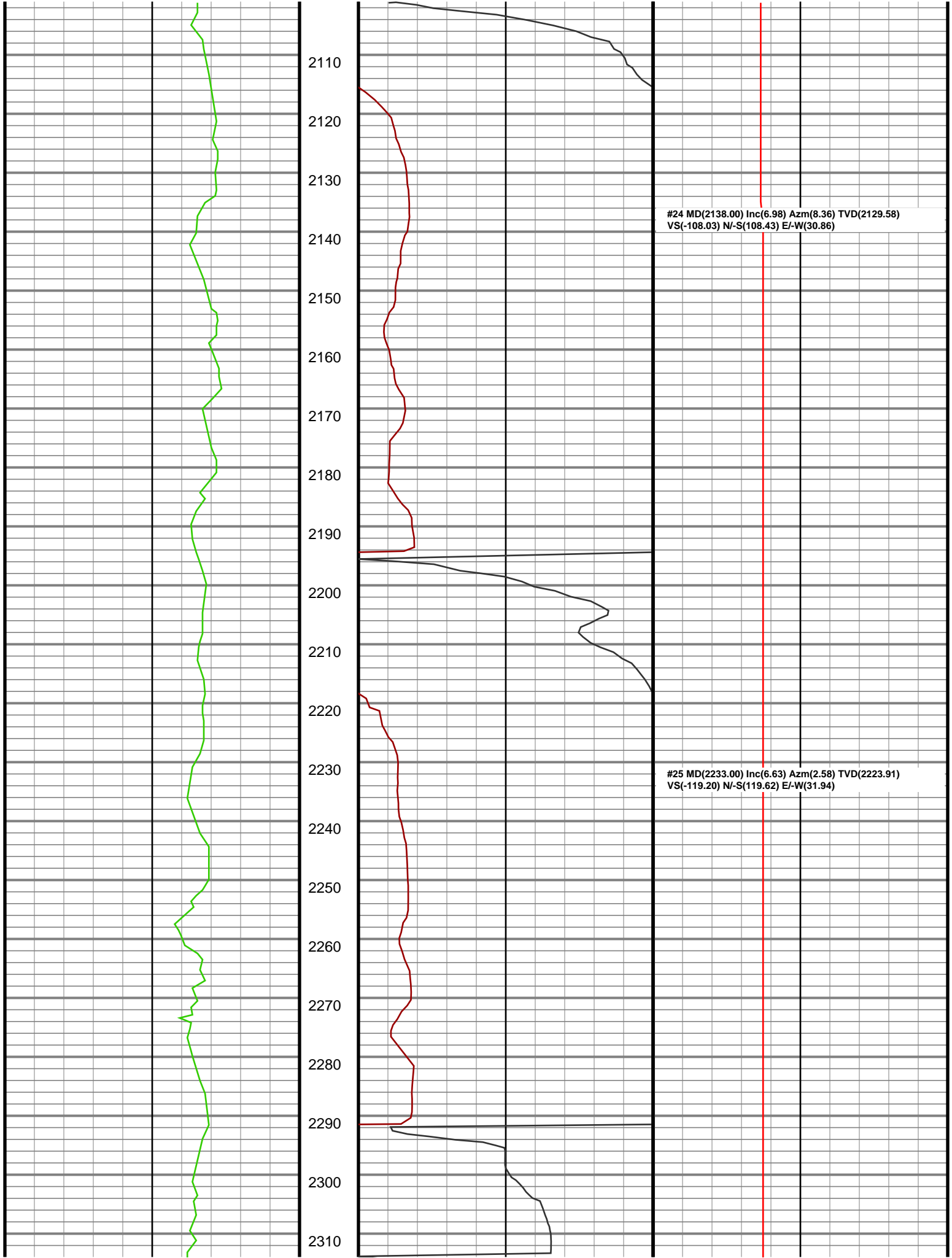
degF

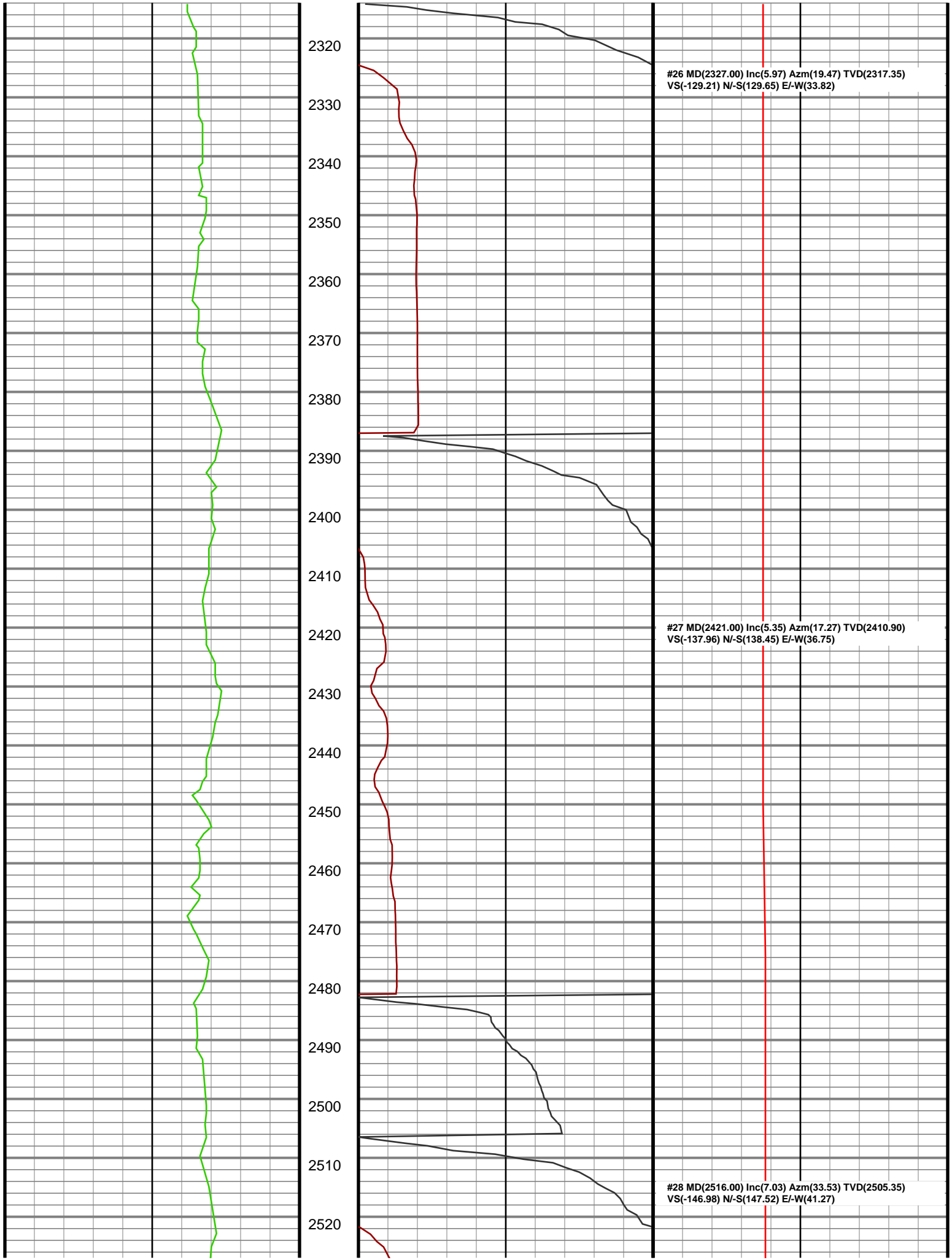
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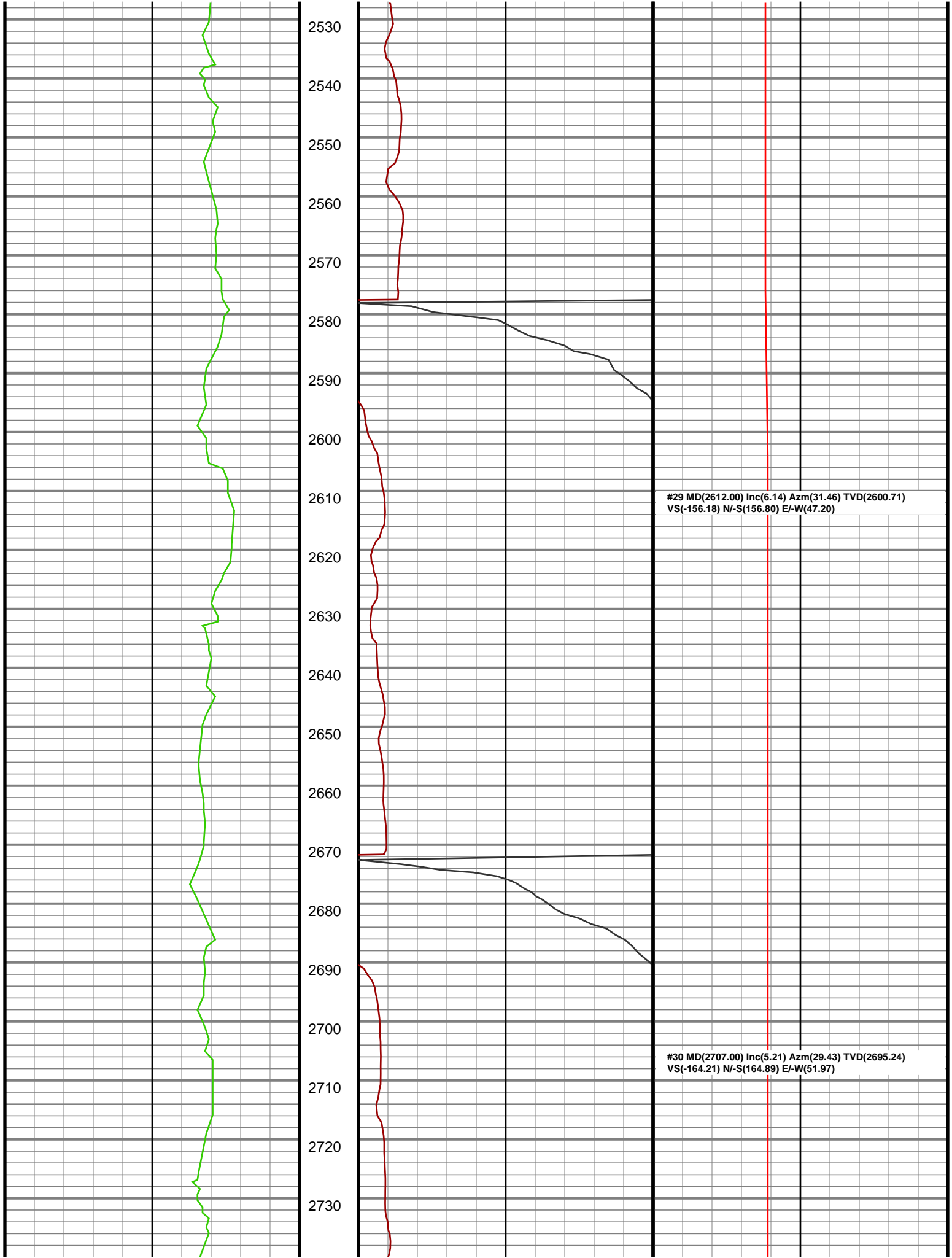
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VS(-34.58) N-S(34.75) E-W(13.26)

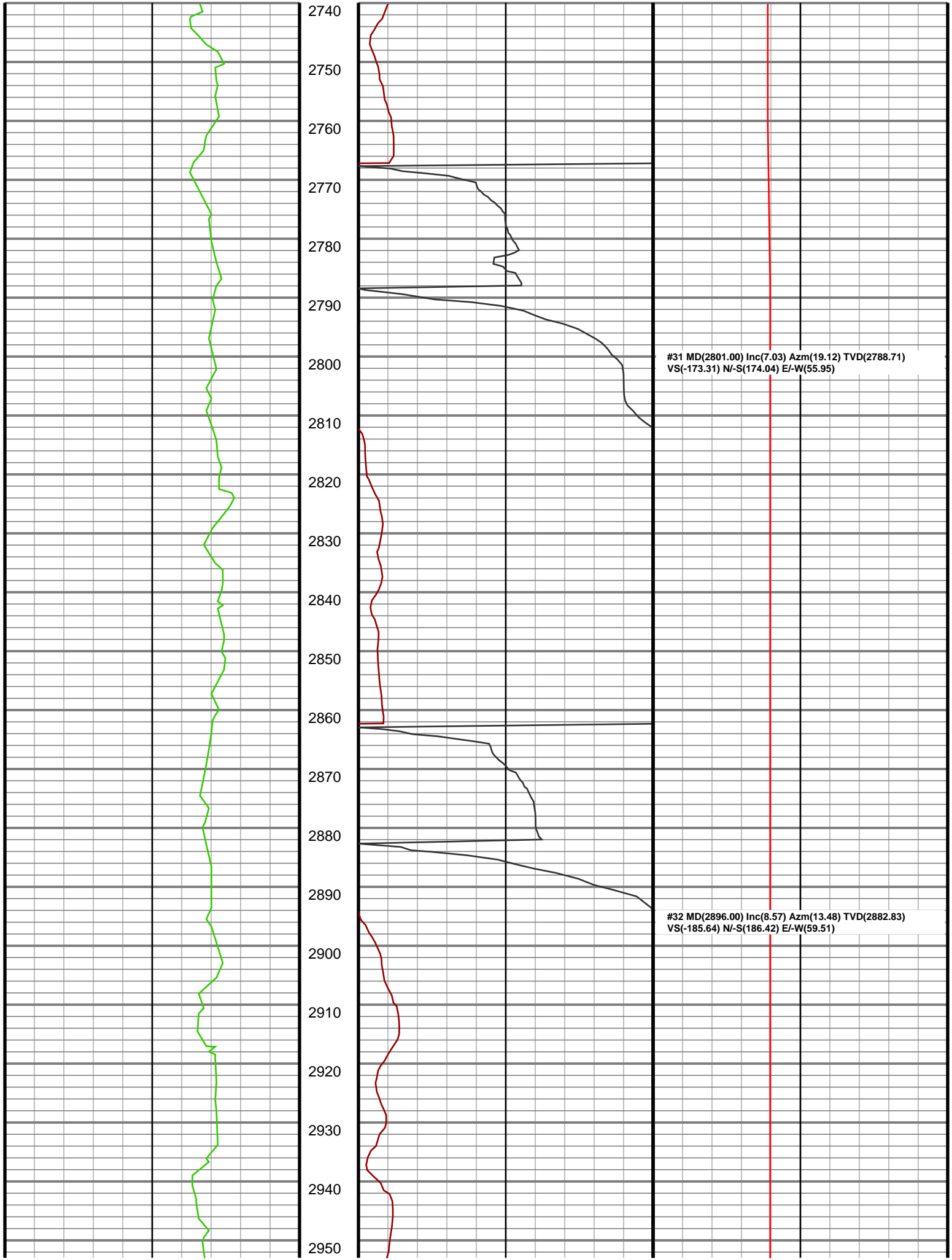


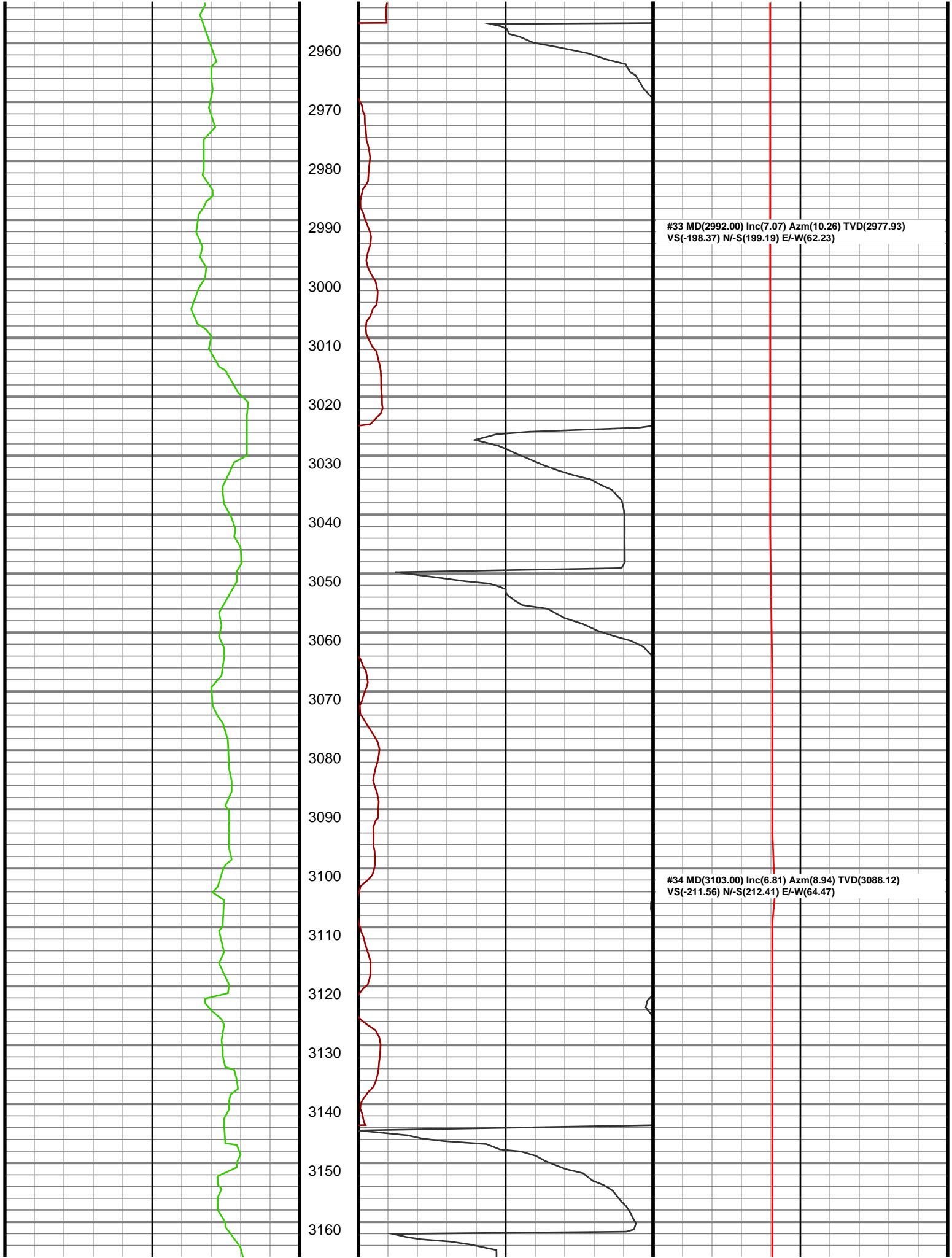


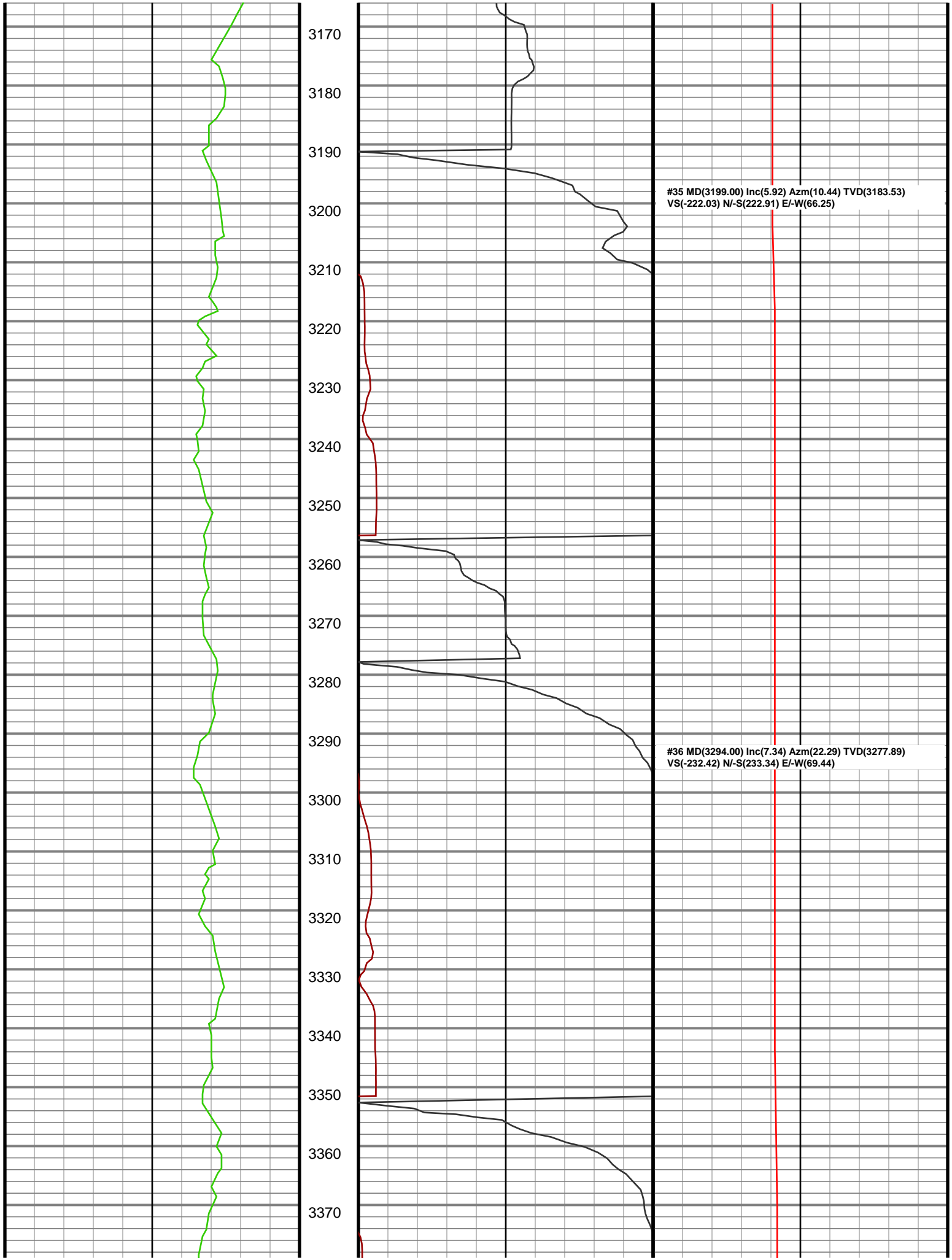


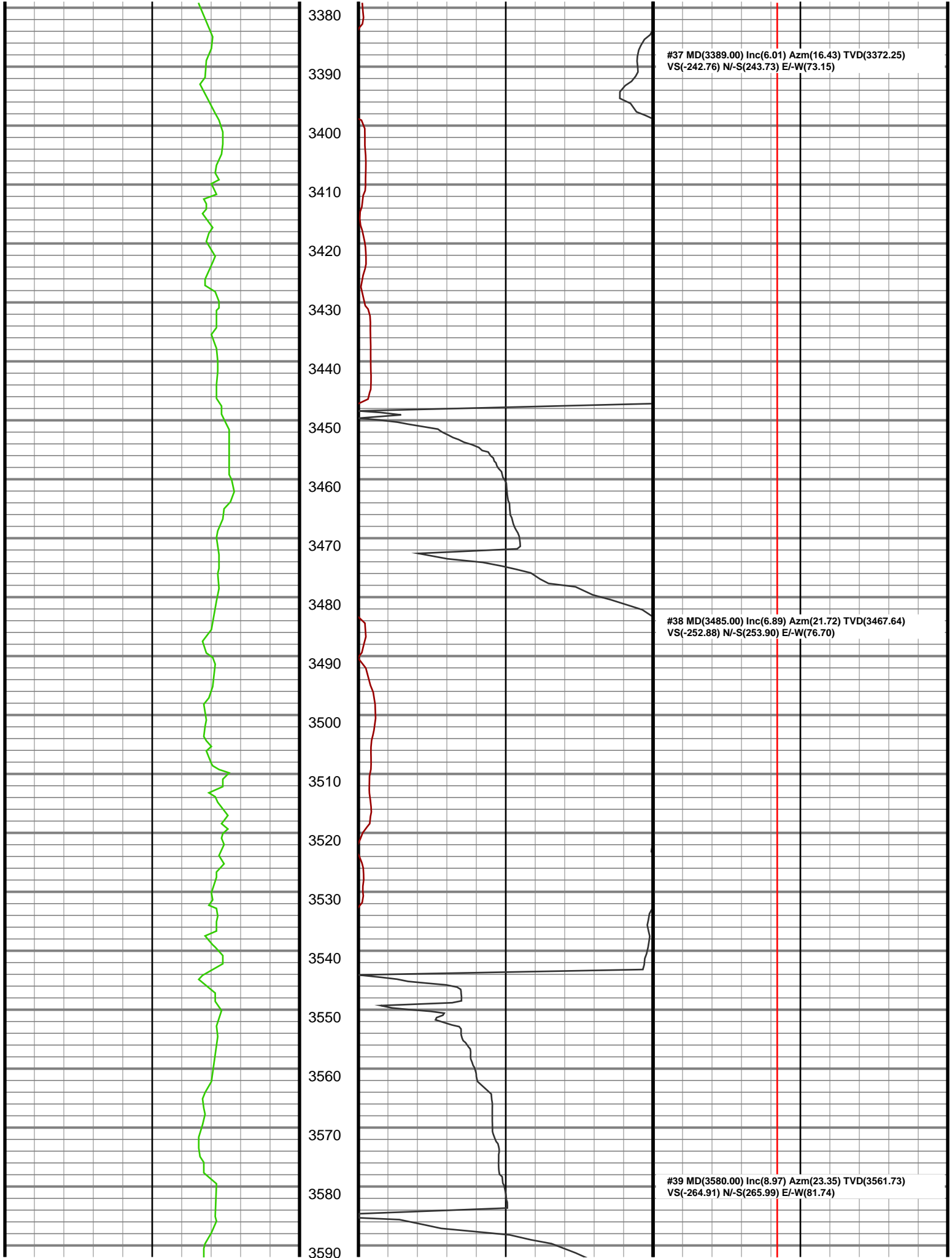


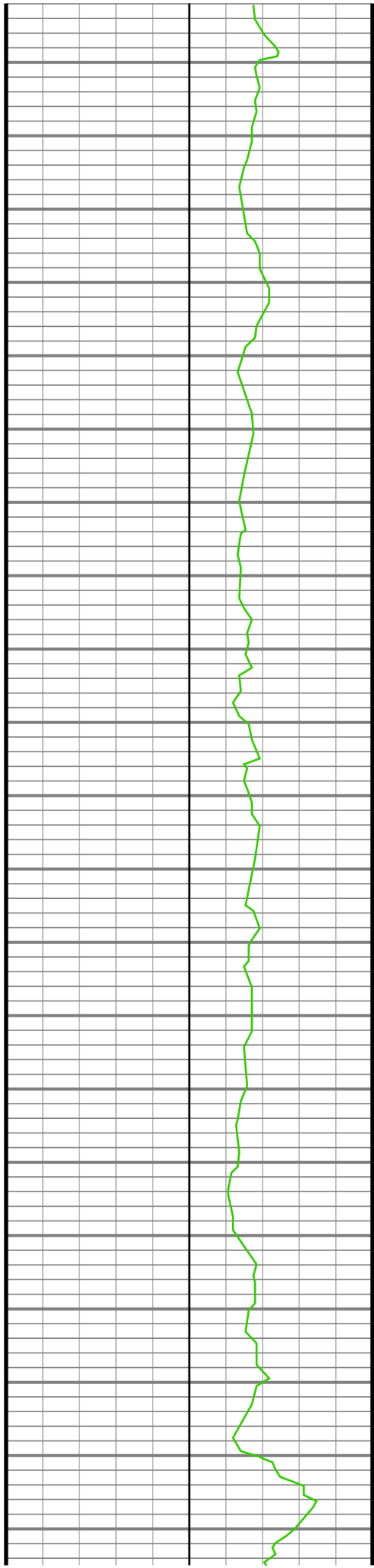




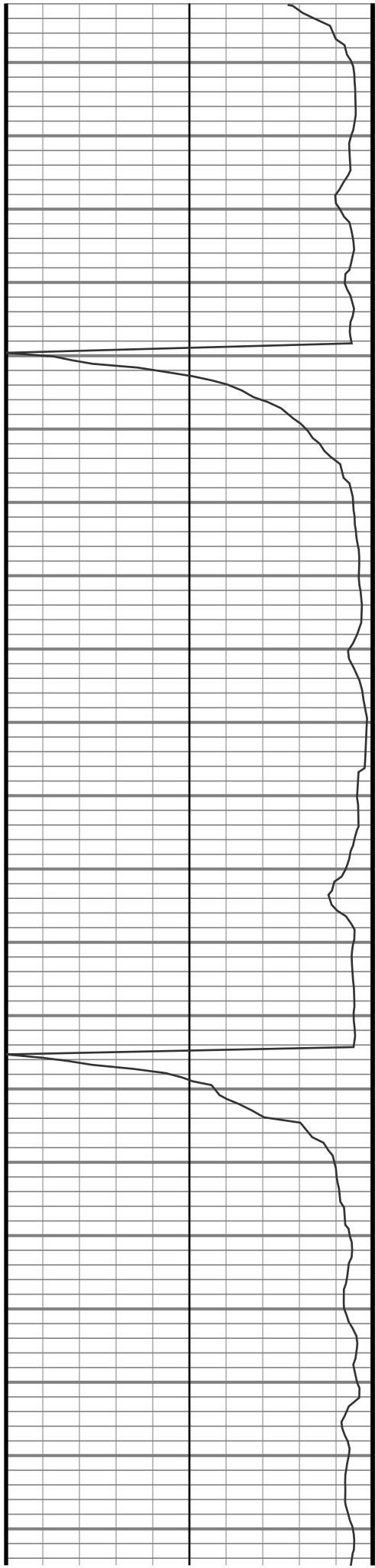






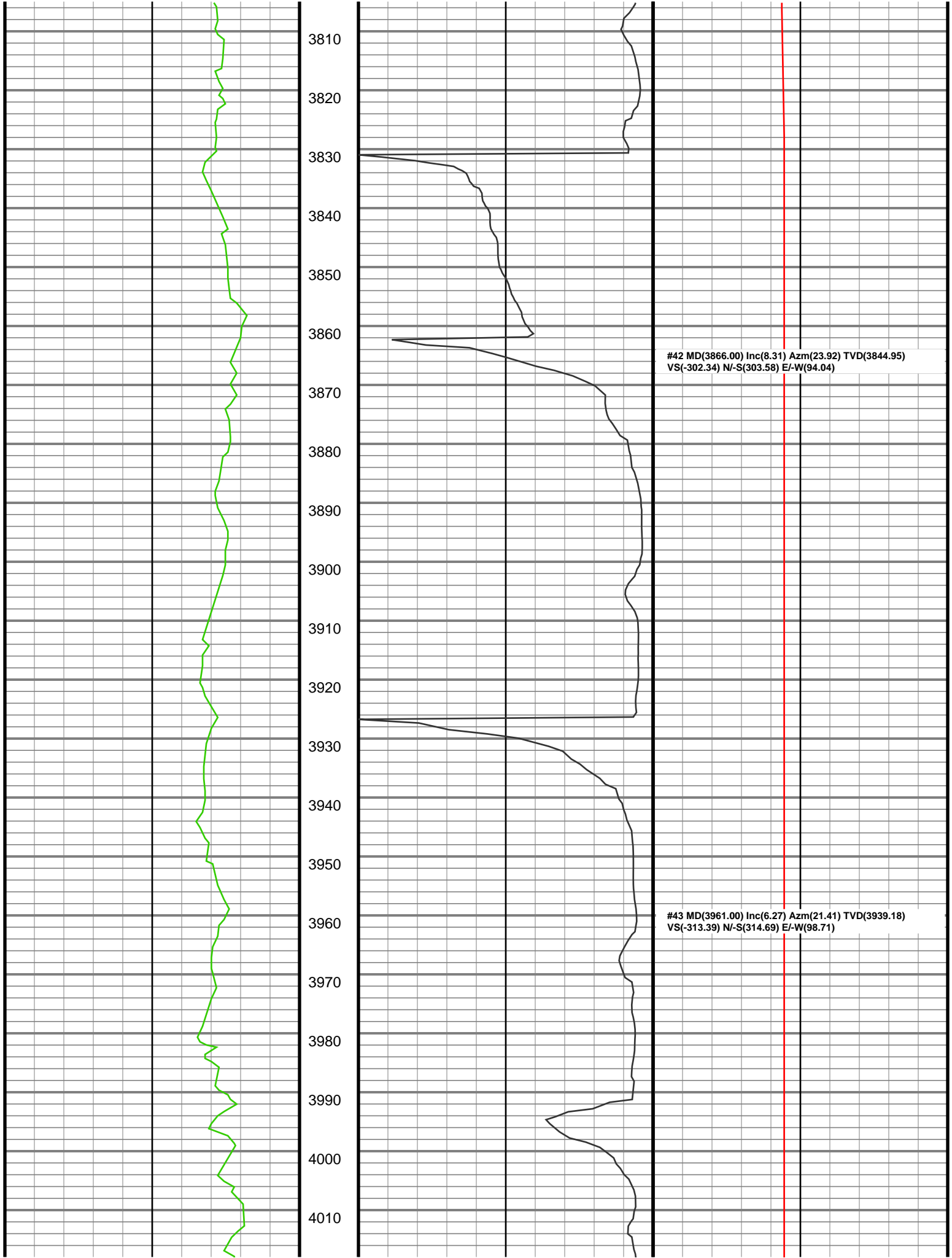


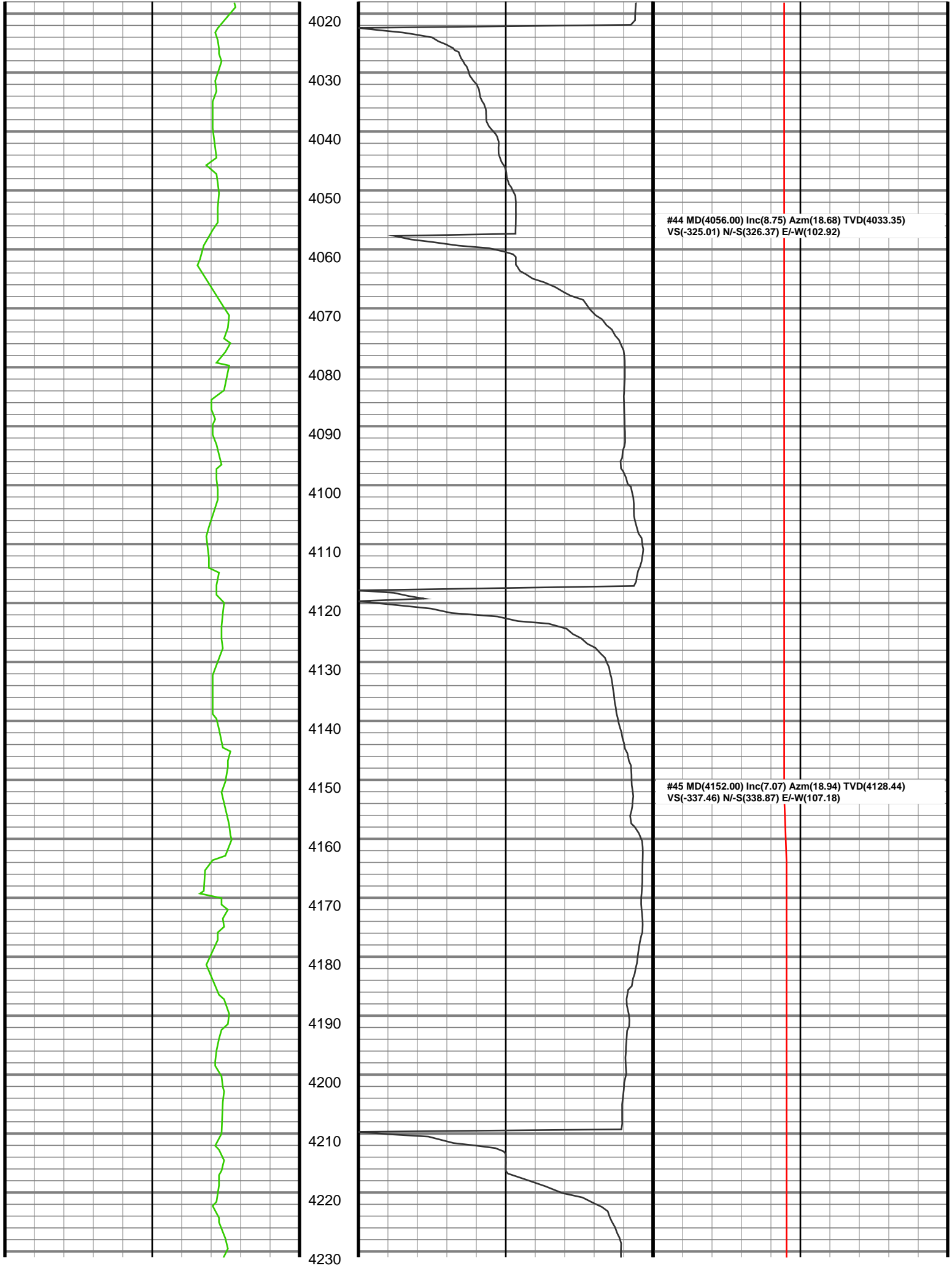
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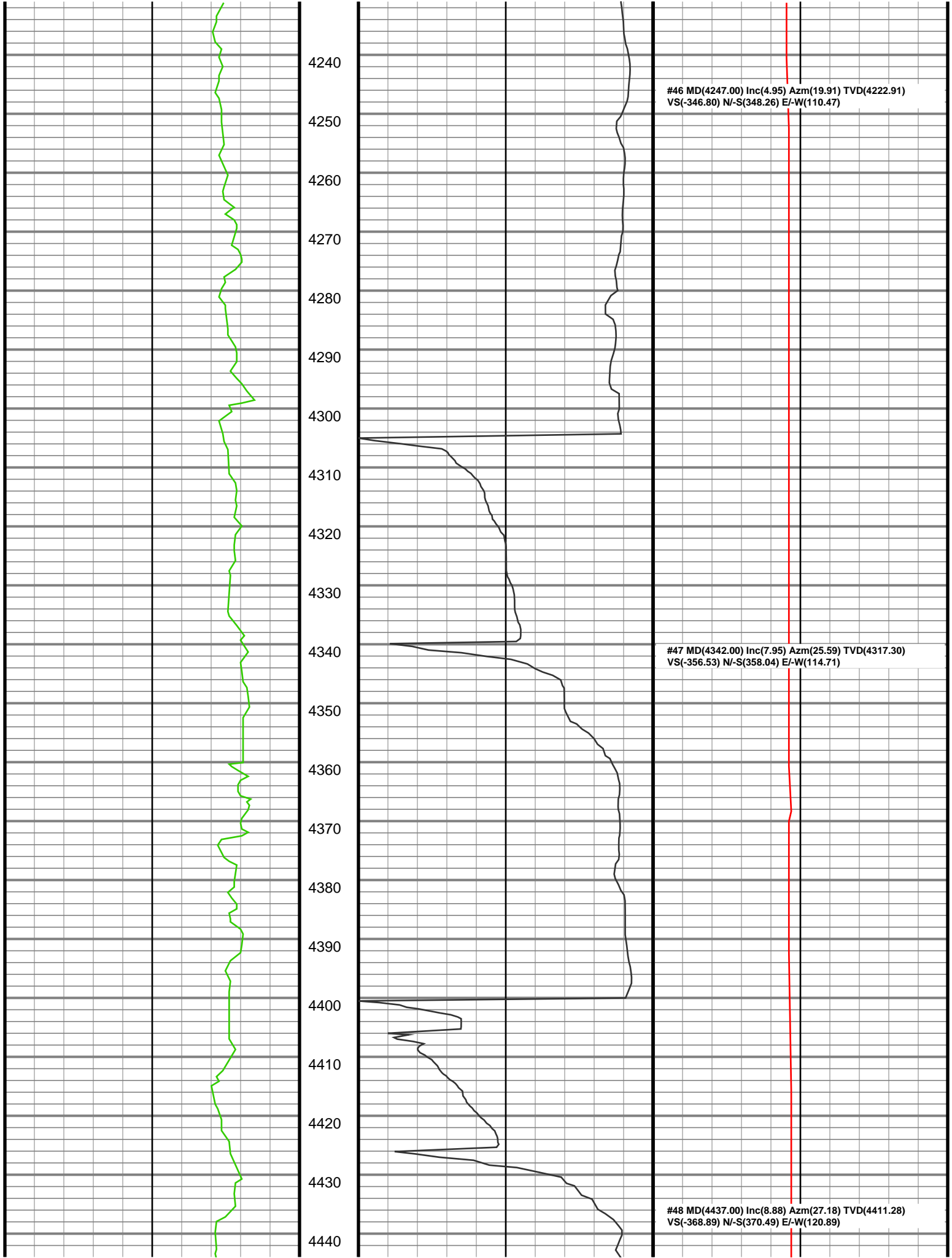


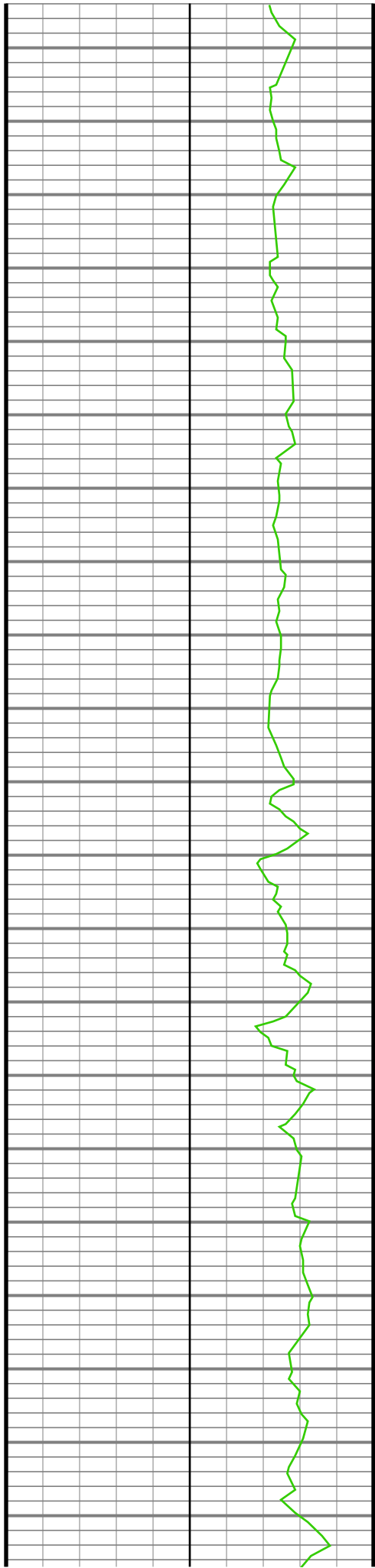
#40 MD(3675.00) Inc(8.53) Azm(17.31) TVD(3655.62)
VS(-278.37) N/-S(279.52) E/-W(86.77)

#41 MD(3771.00) Inc(6.76) Azm(12.11) TVD(3750.77)
VS(-290.65) N/-S(291.84) E/-W(90.08)

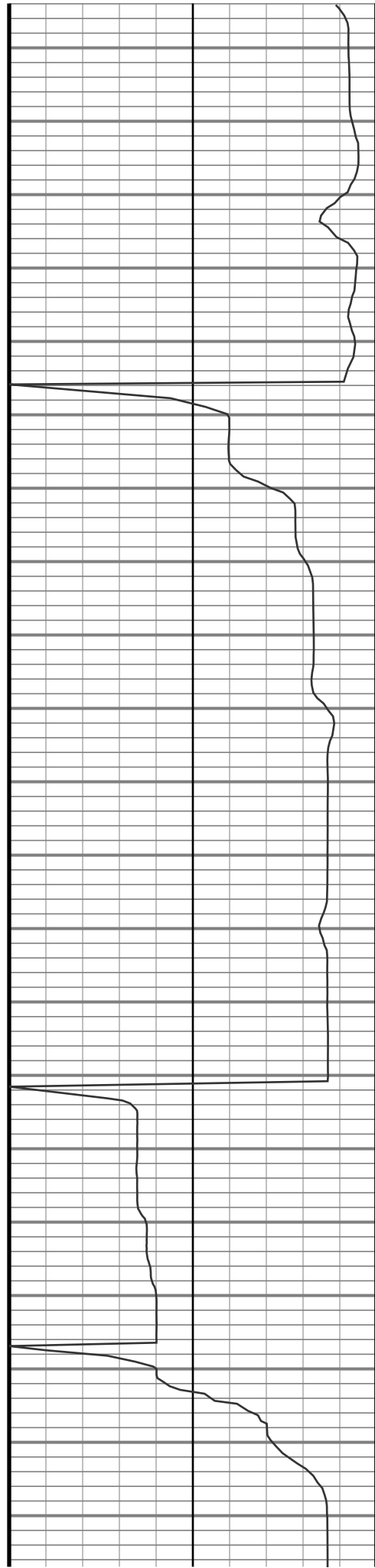






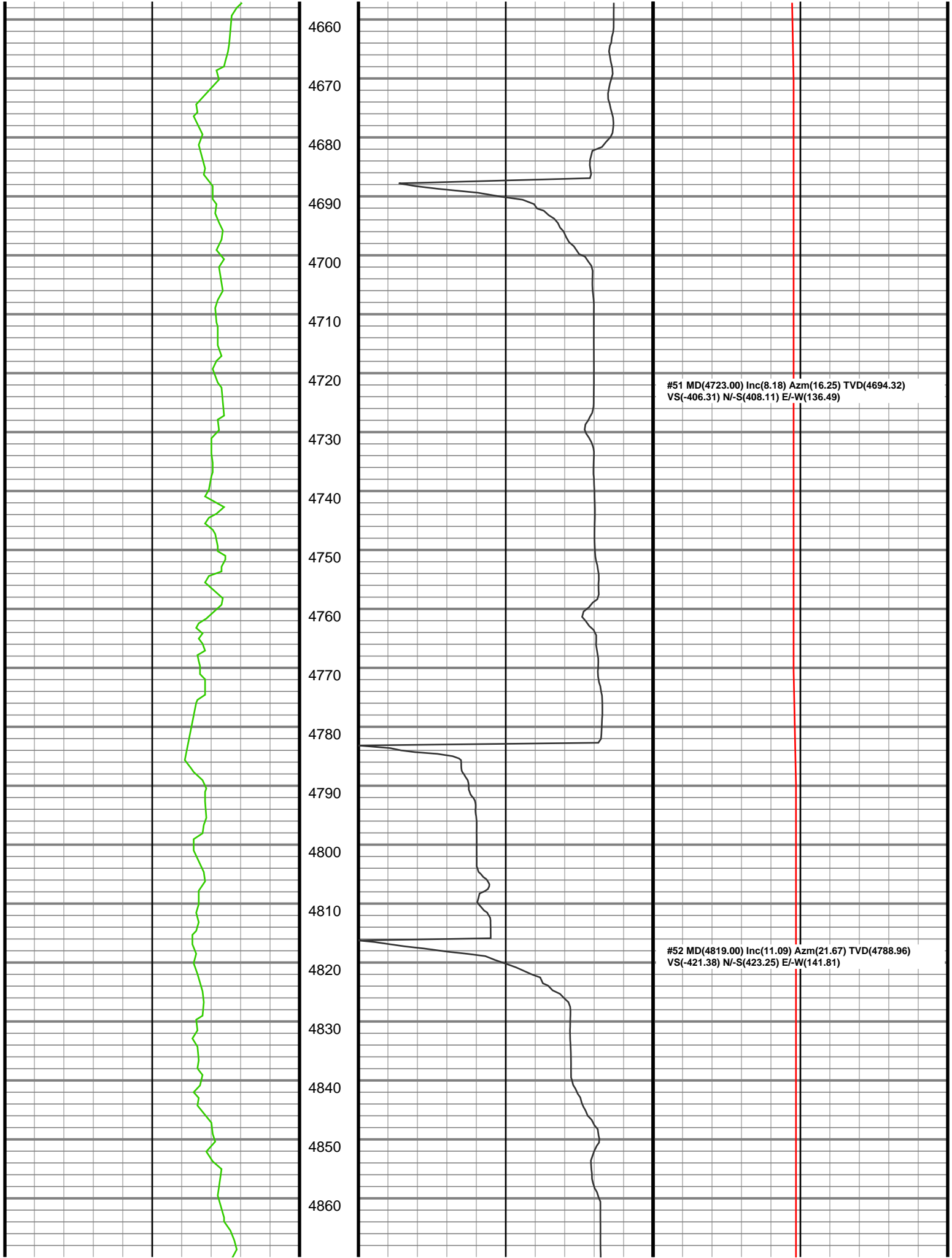


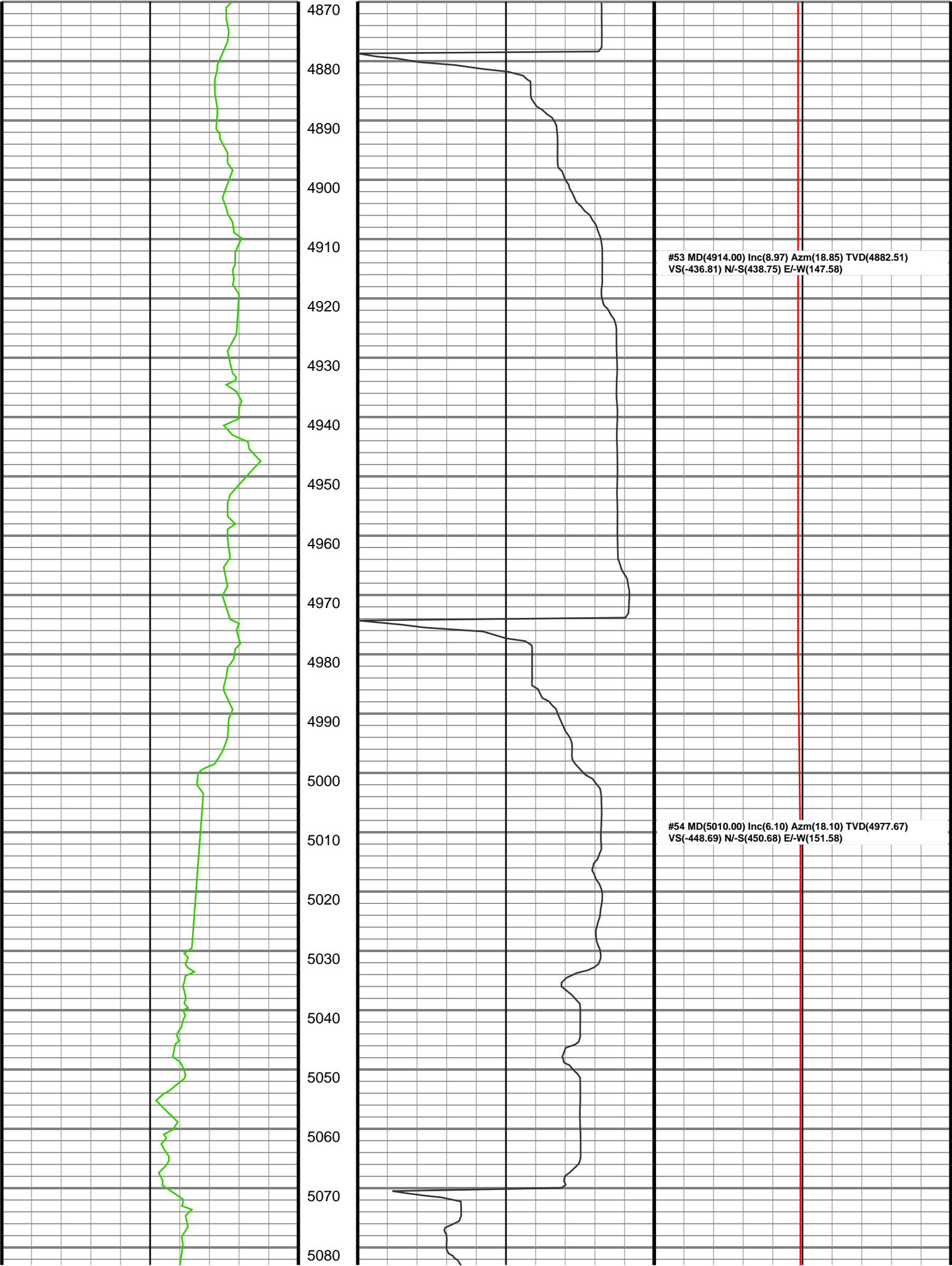
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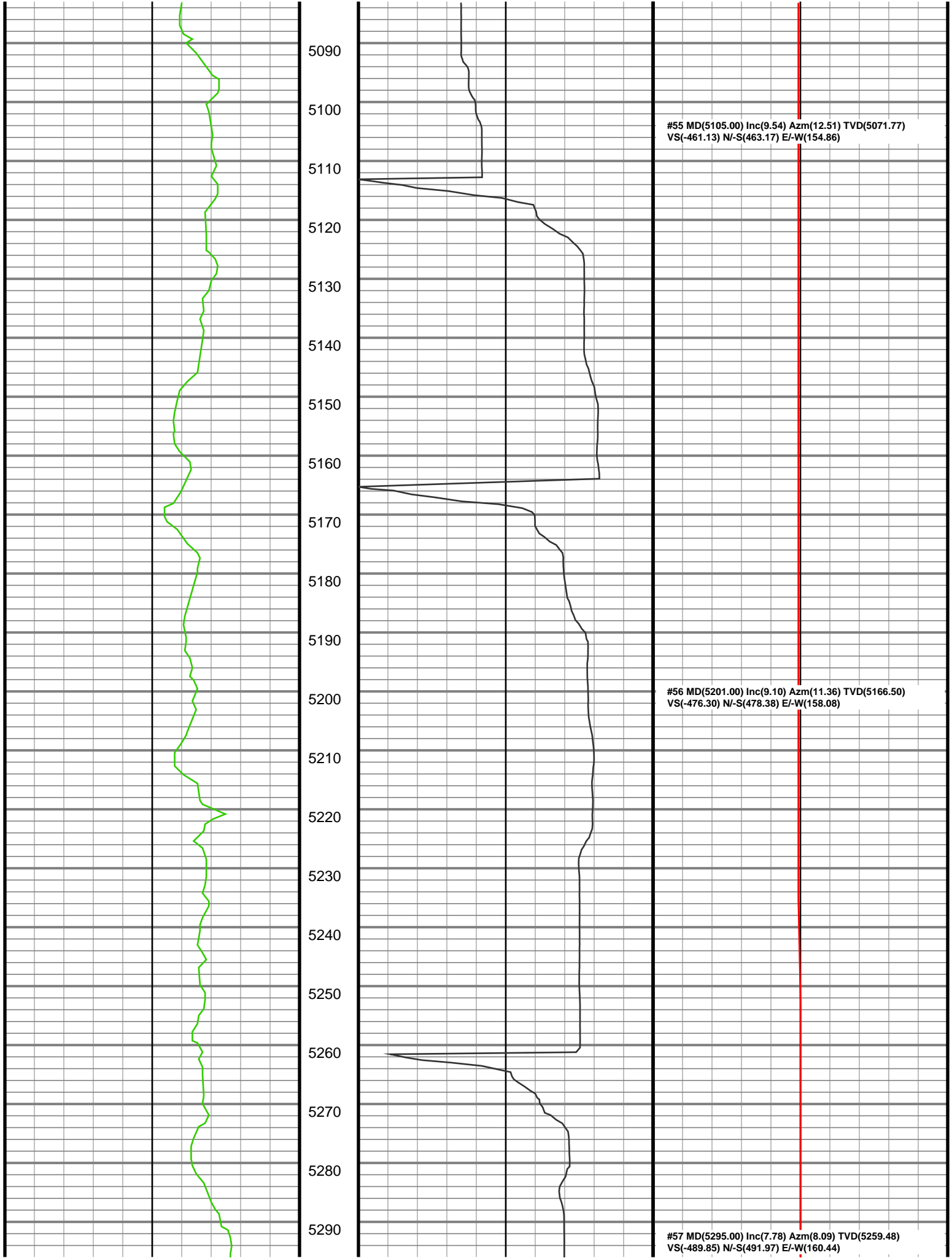


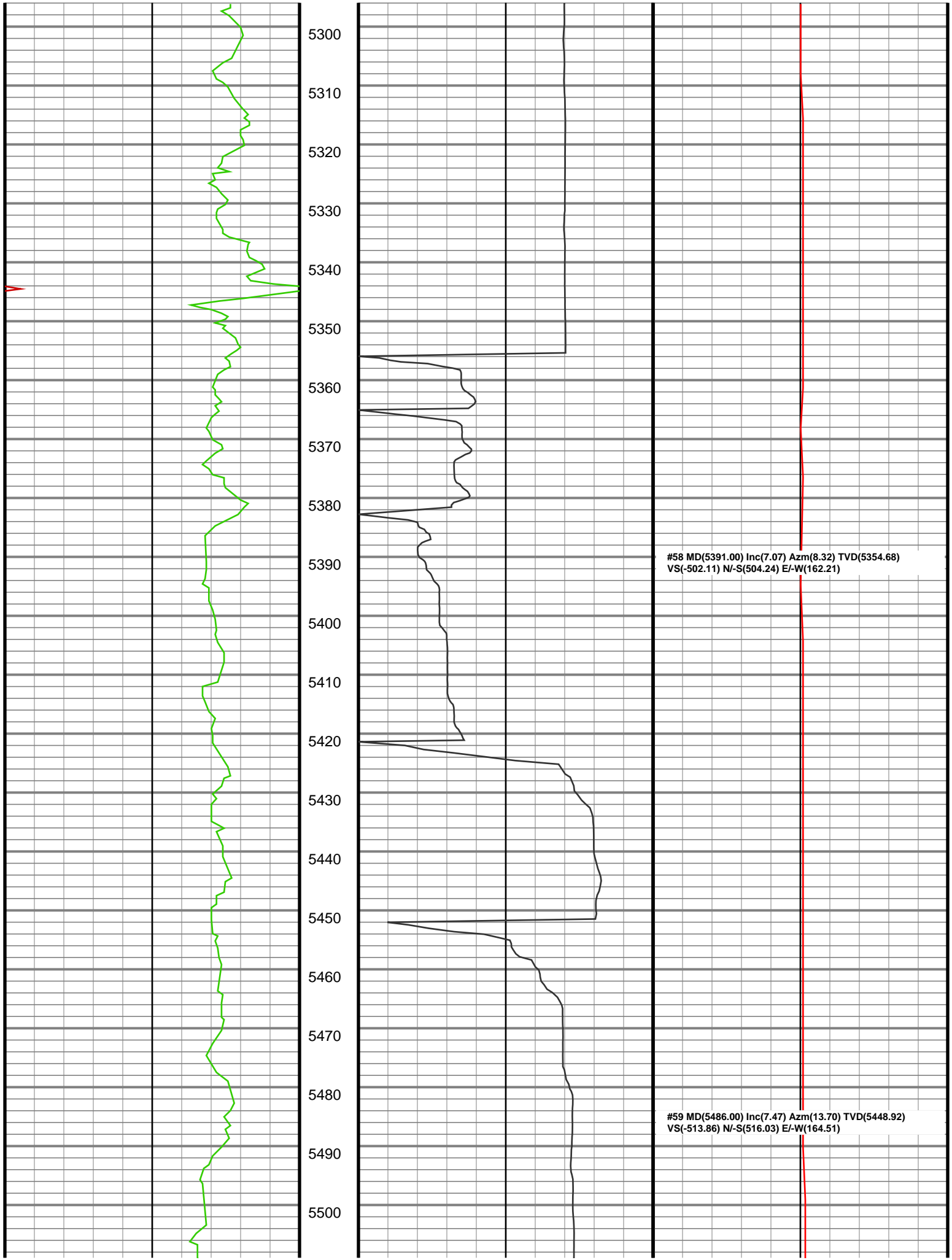
#49 MD(4533.00) Inc(6.58) Azm(24.32) TVD(4506.40)
VS(-380.43) N/-S(382.09) E/-W(126.54)

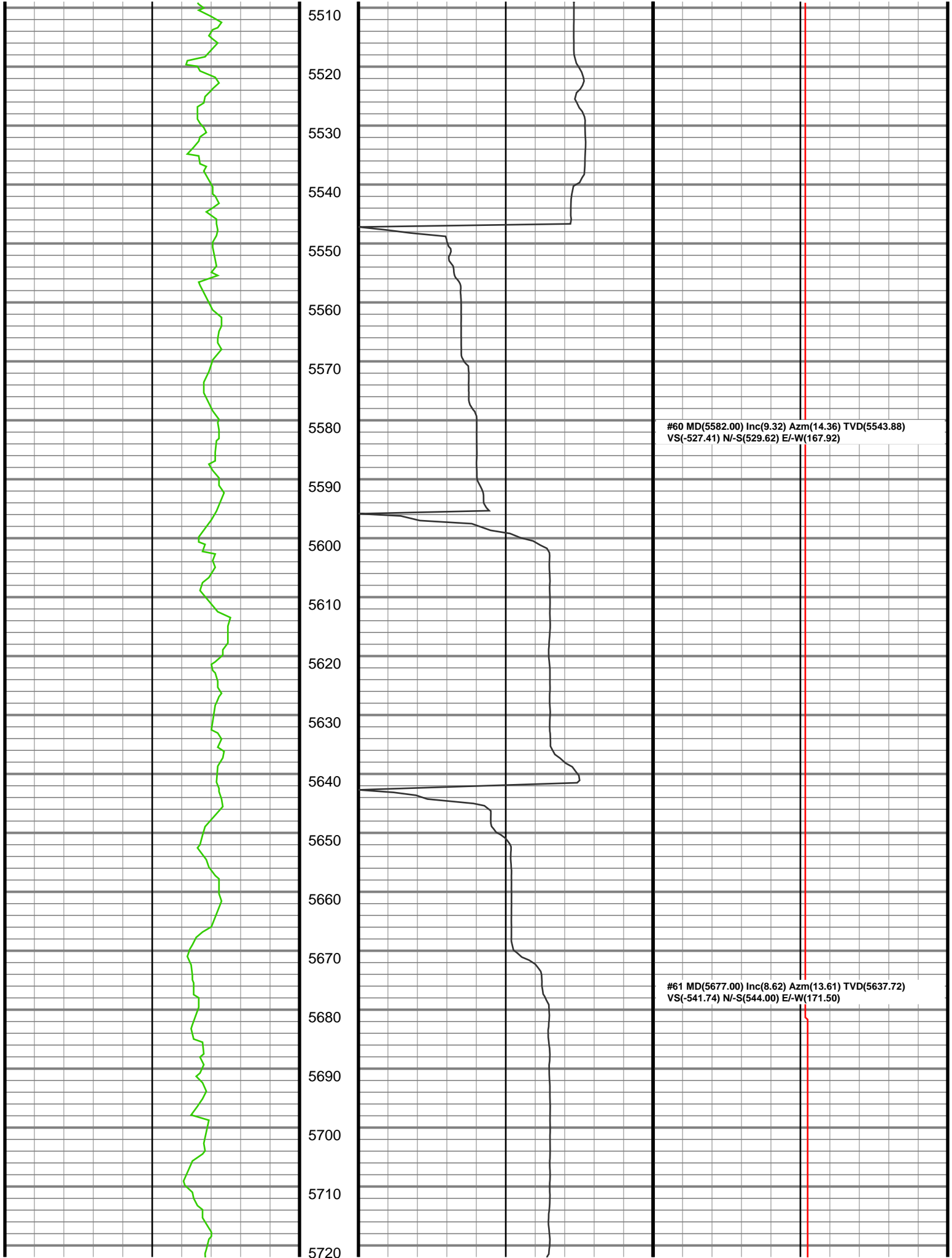
#50 MD(4628.00) Inc(9.50) Azm(21.76) TVD(4600.45)
VS(-392.60) N/-S(394.34) E/-W(131.69)

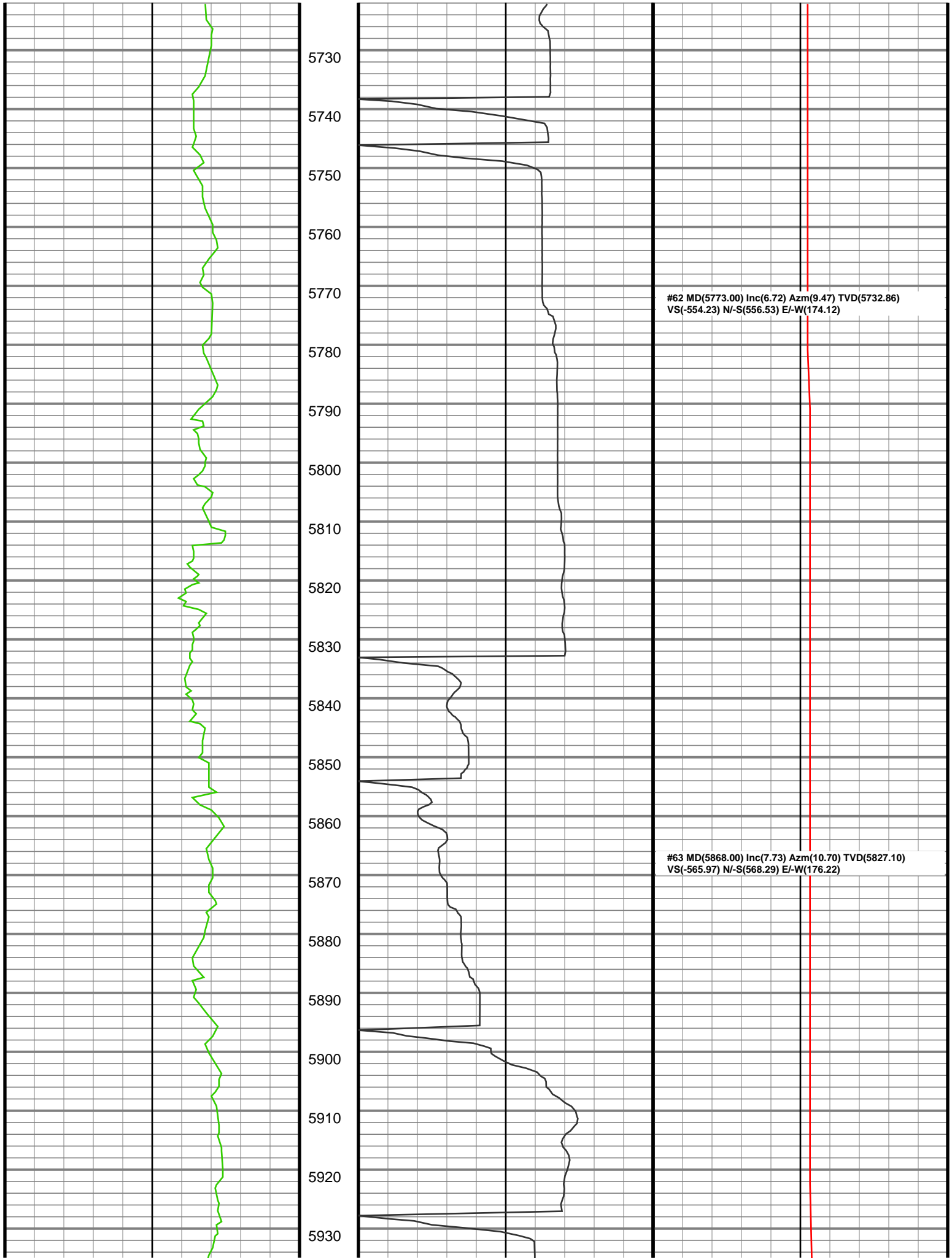


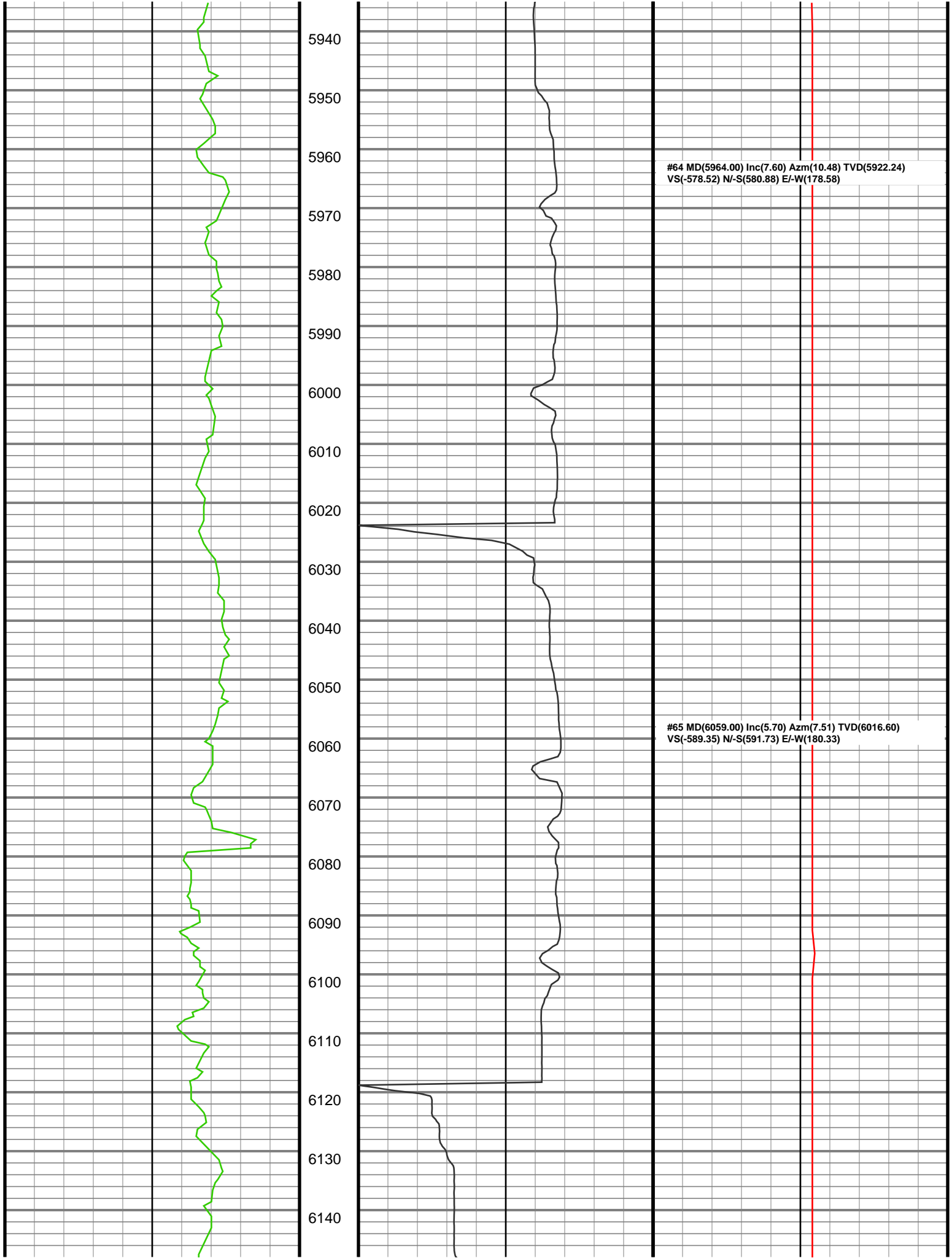


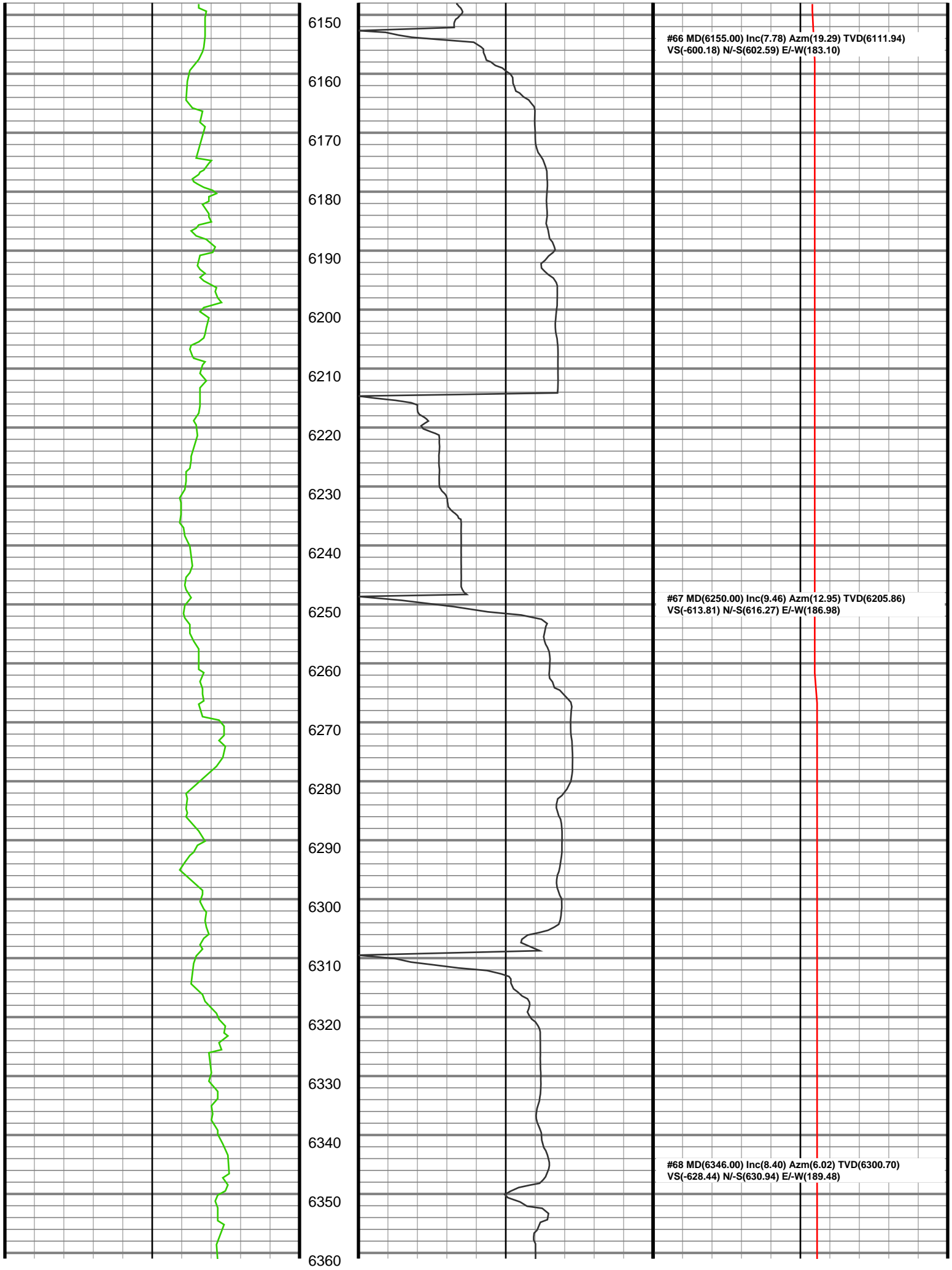


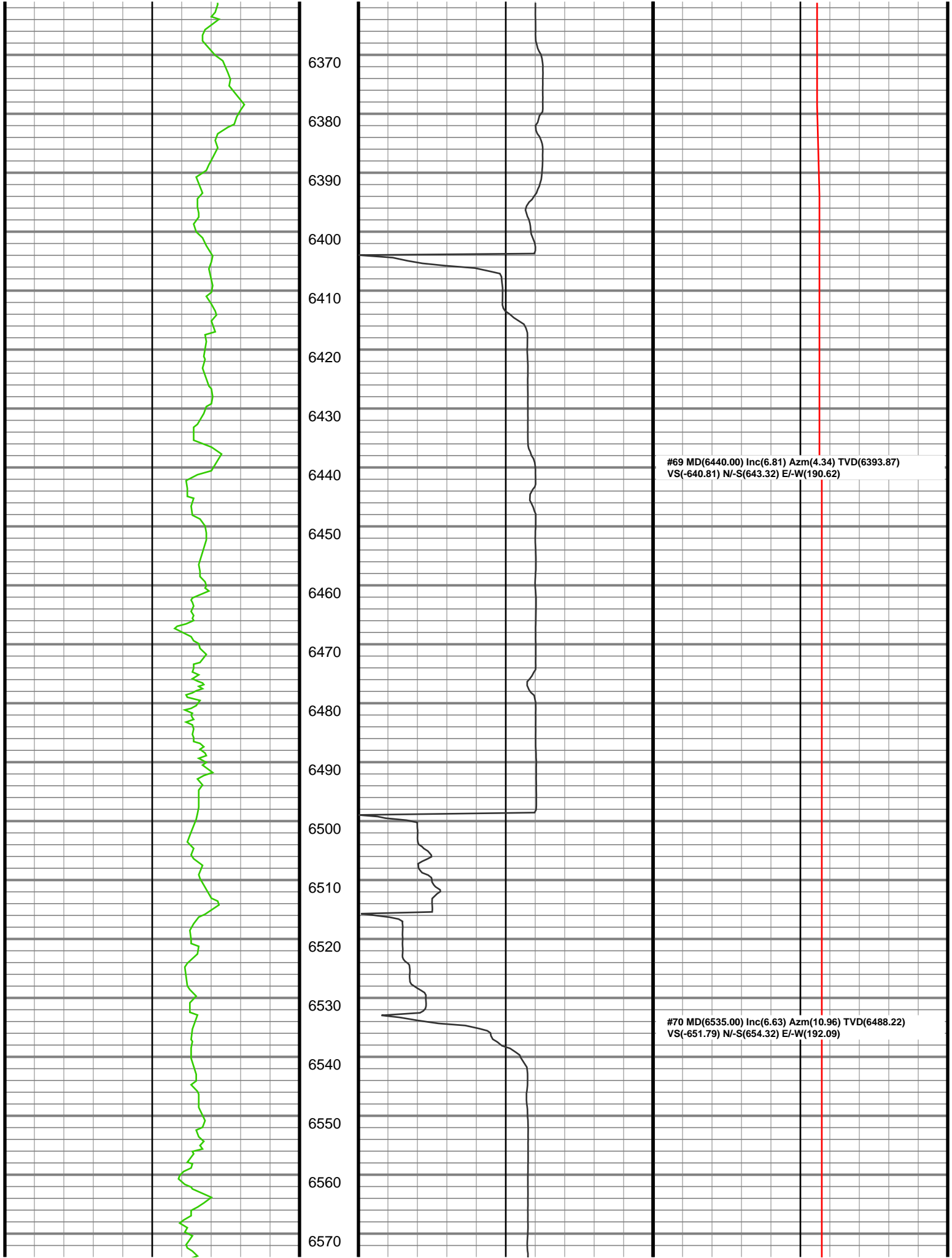












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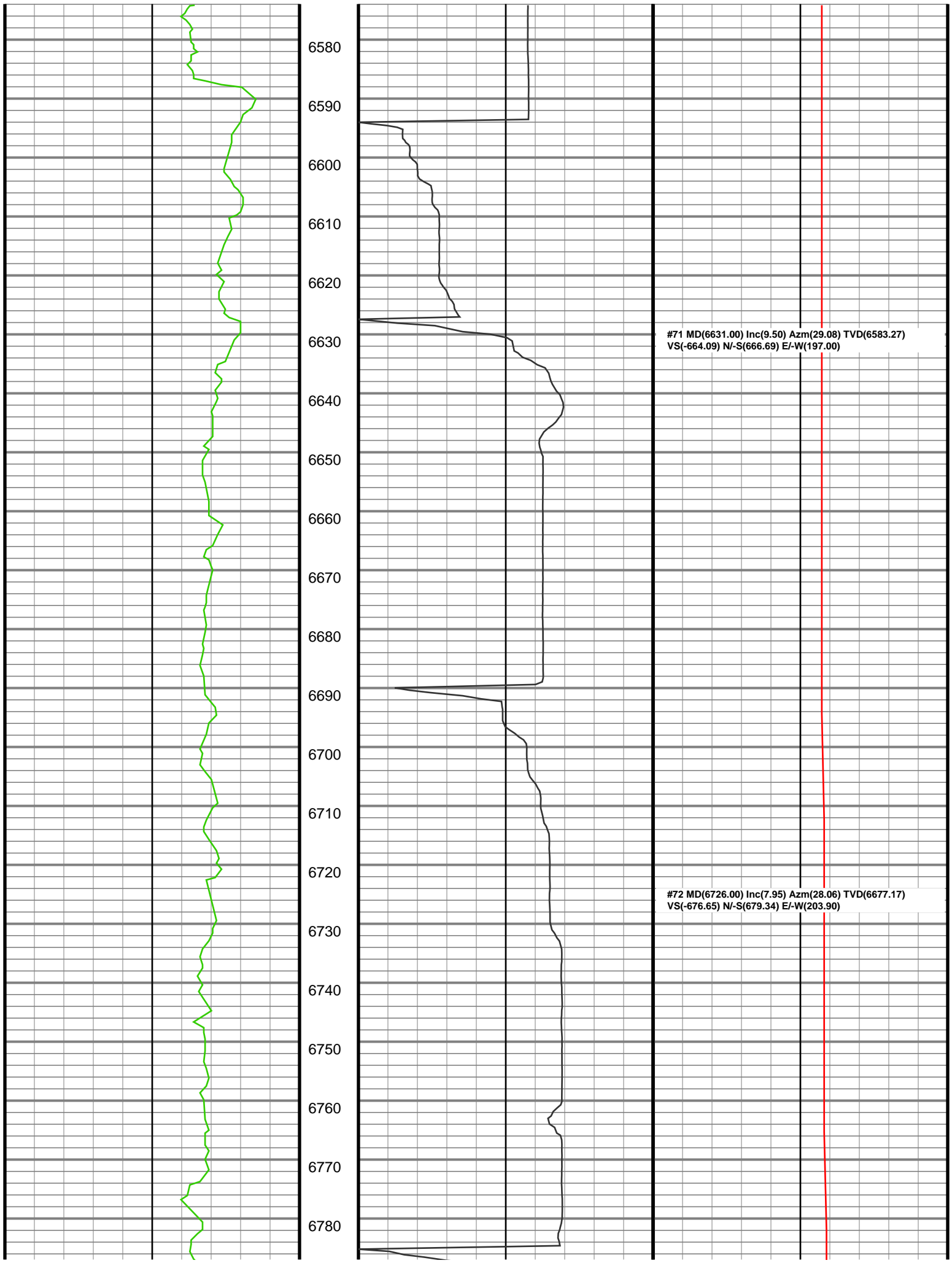
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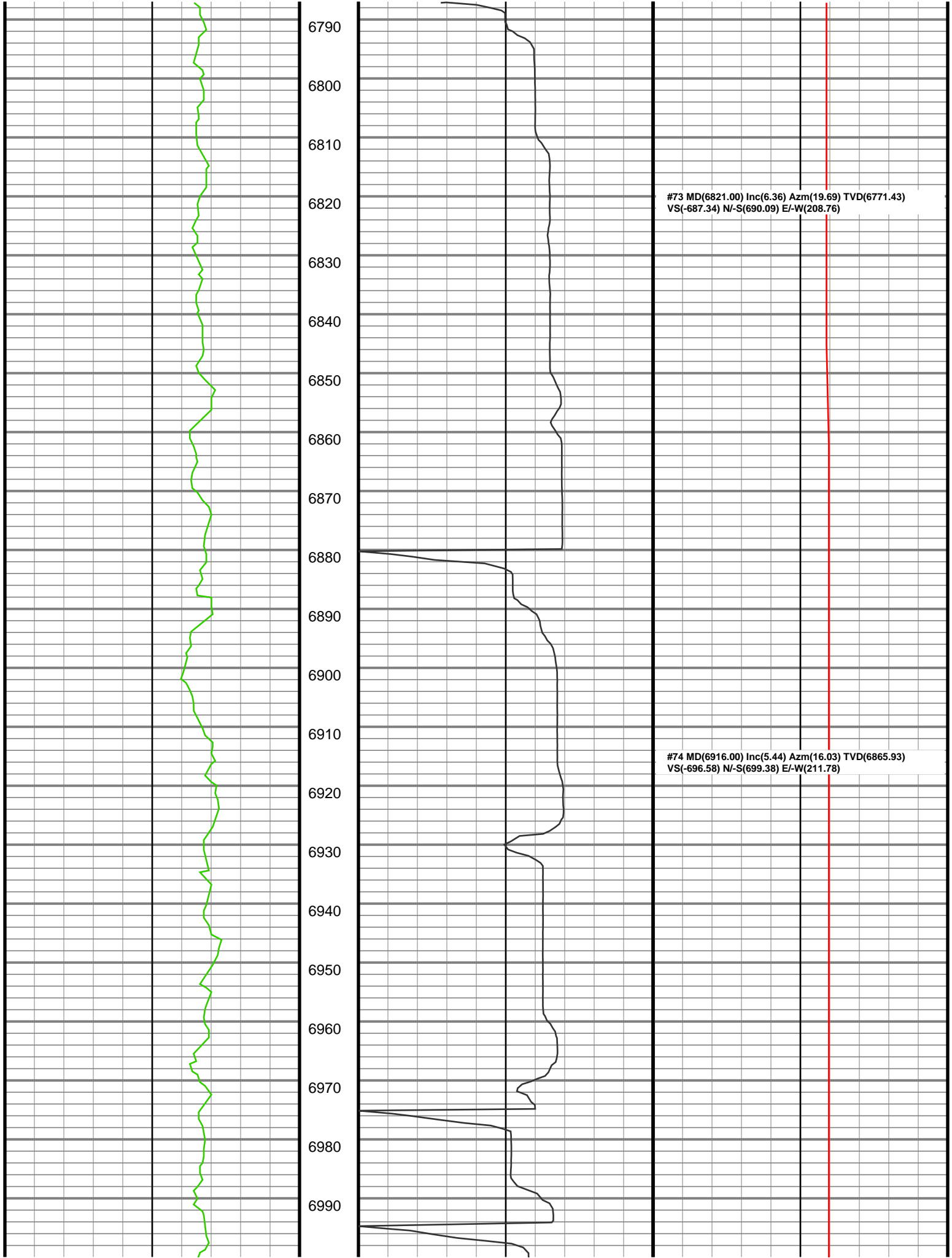
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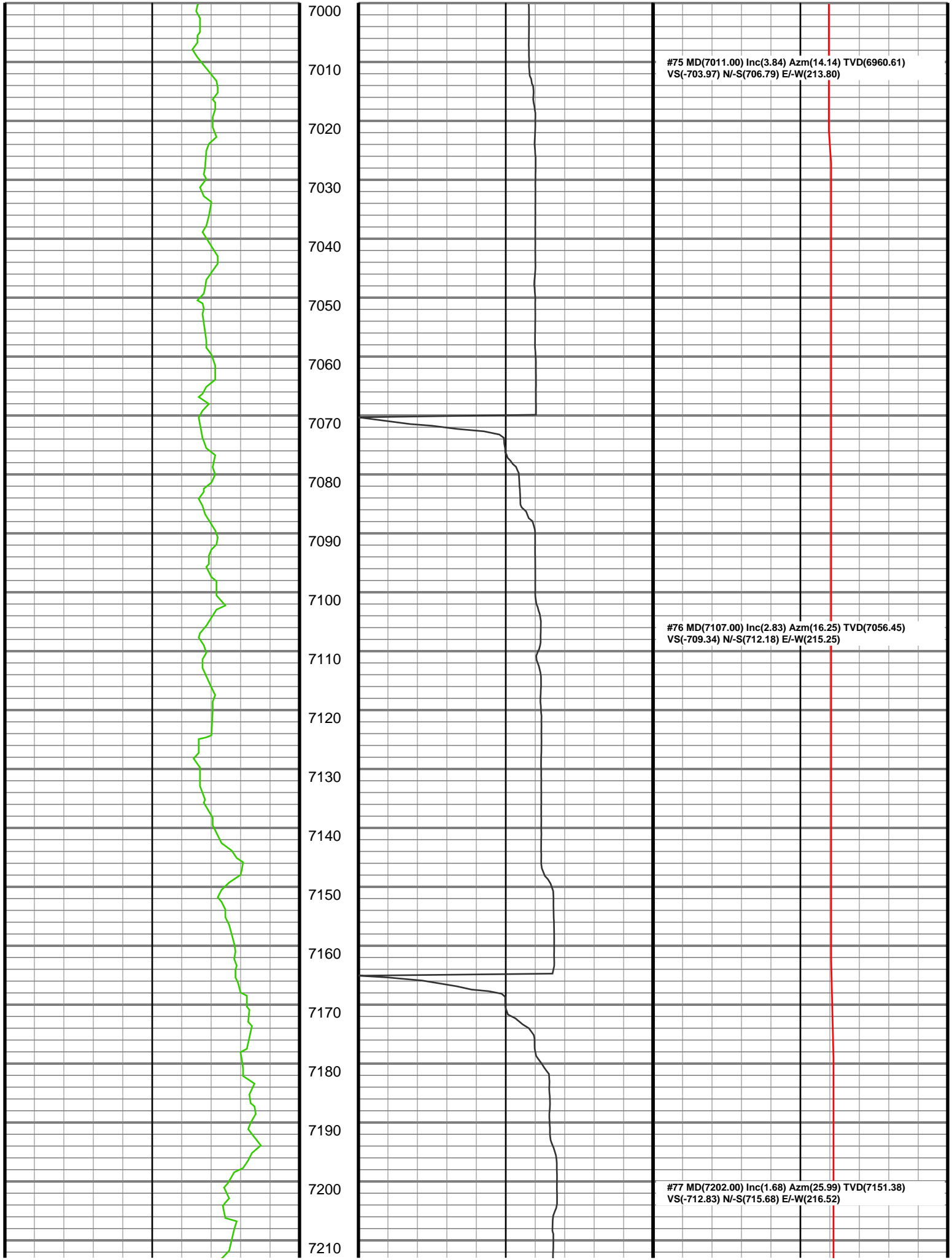
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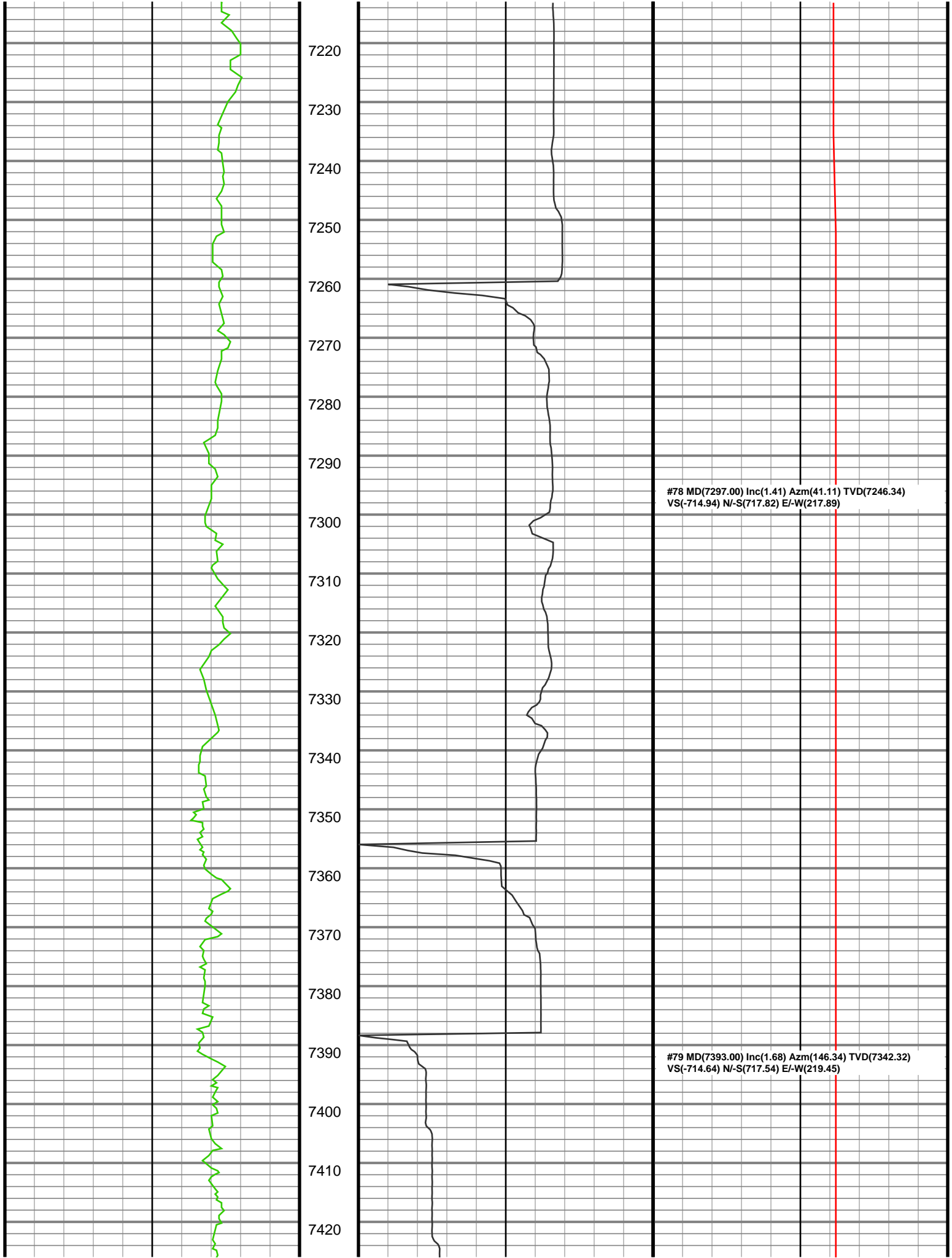
#69 MD(6440.00) Inc(6.81) Azm(4.34) TVD(6393.87)
VS(-640.81) N/-S(643.32) E/-W(190.62)

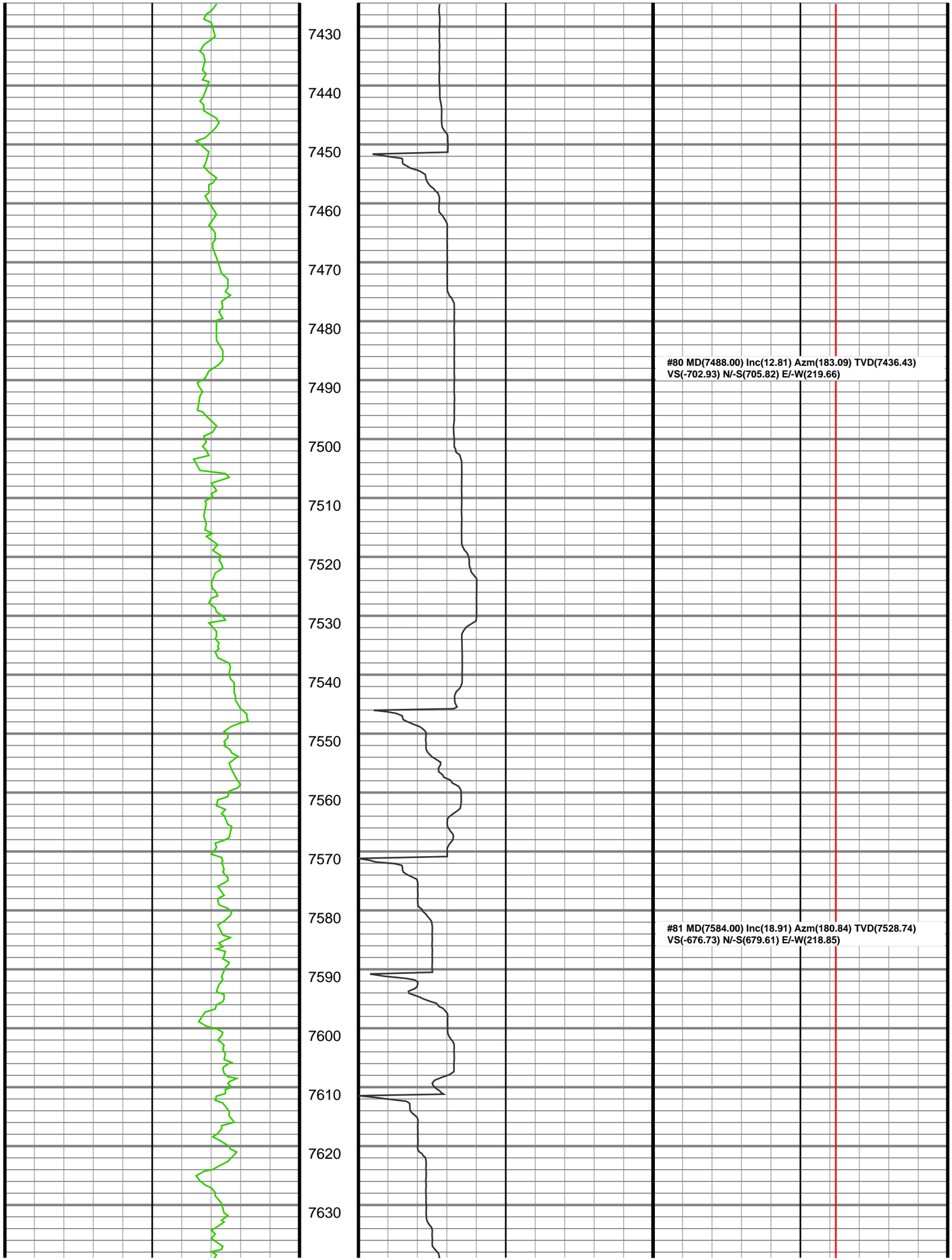
#70 MD(6535.00) Inc(6.63) Azm(10.96) TVD(6488.22)
VS(-651.79) N/-S(654.32) E/-W(192.09)

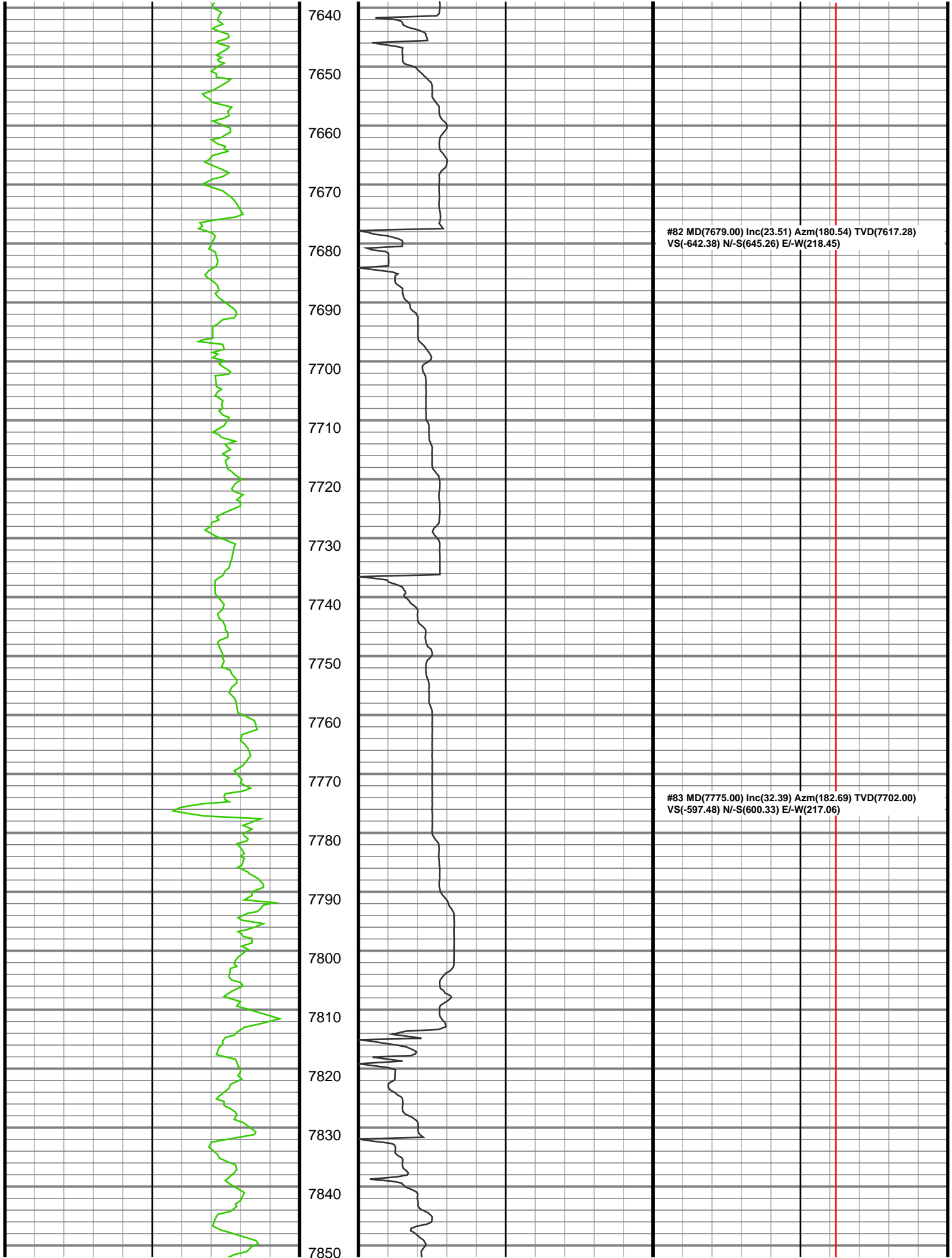


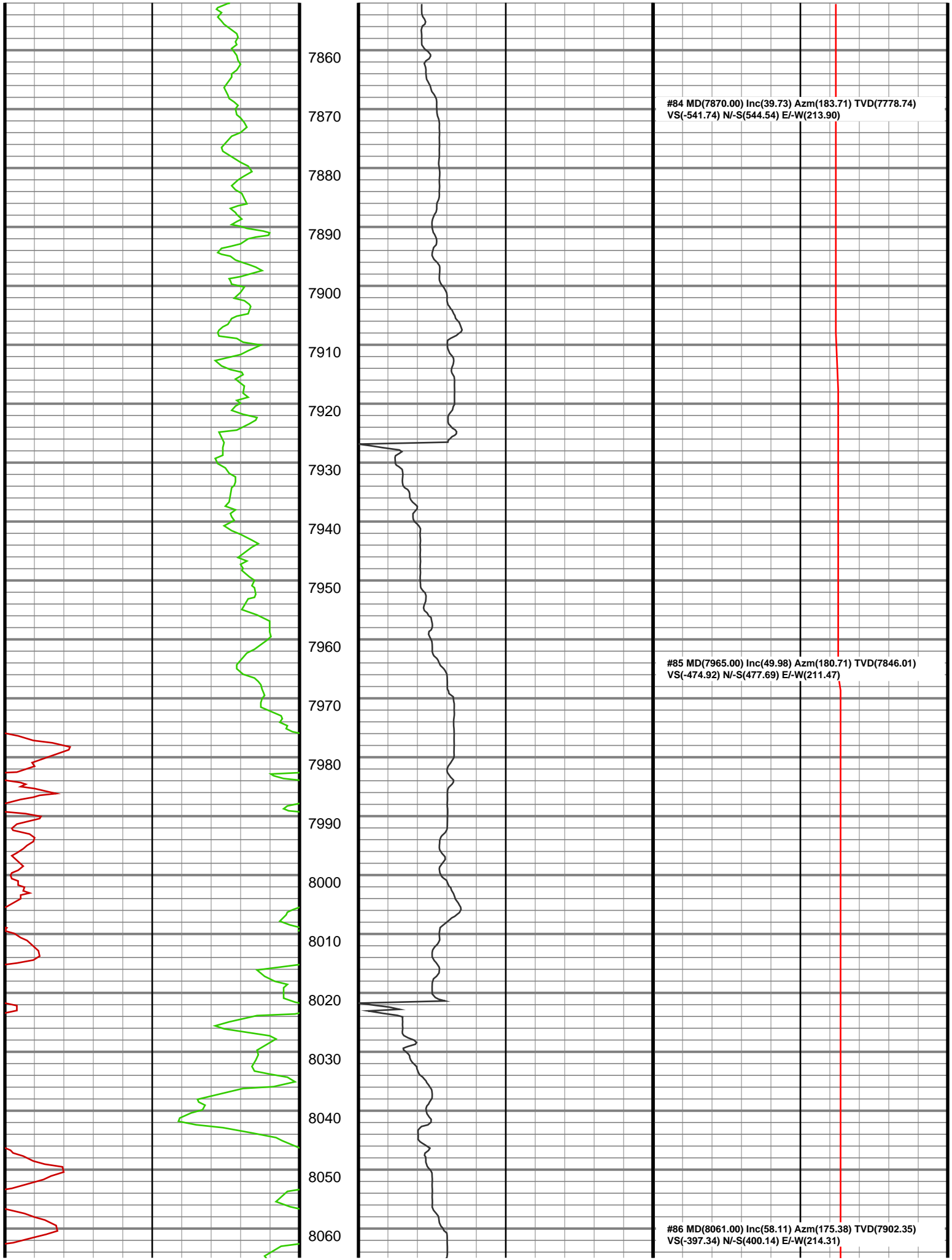


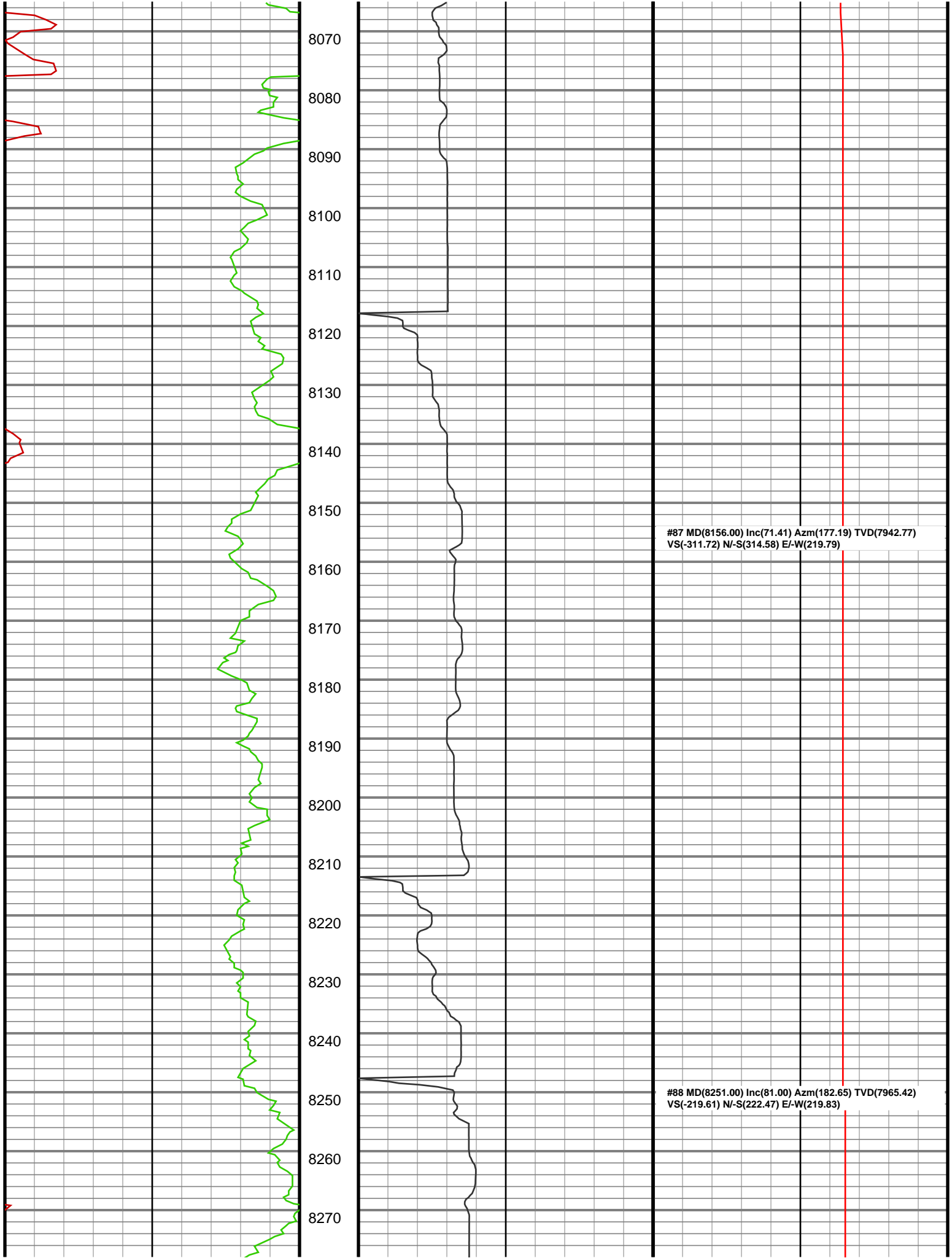


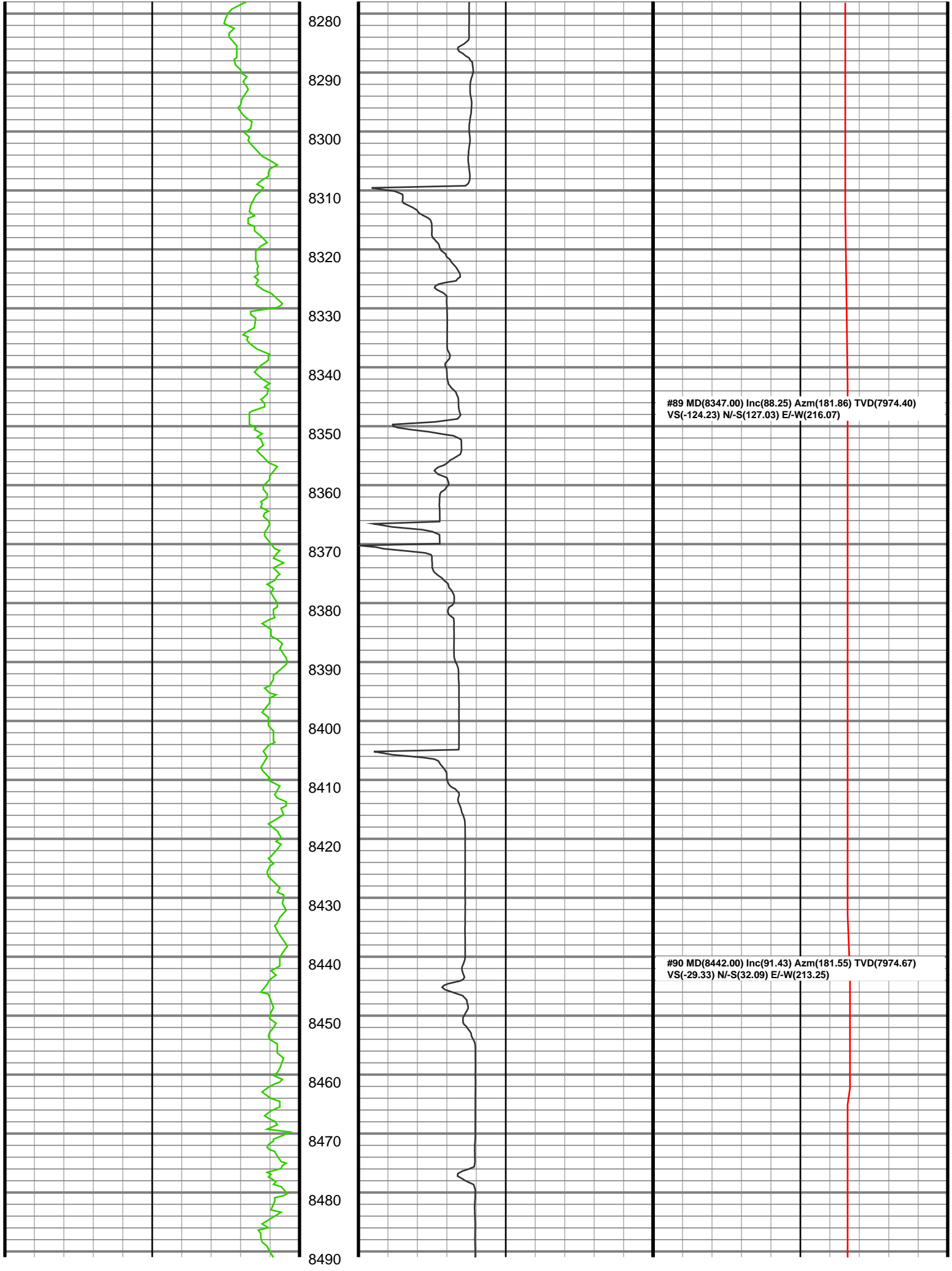


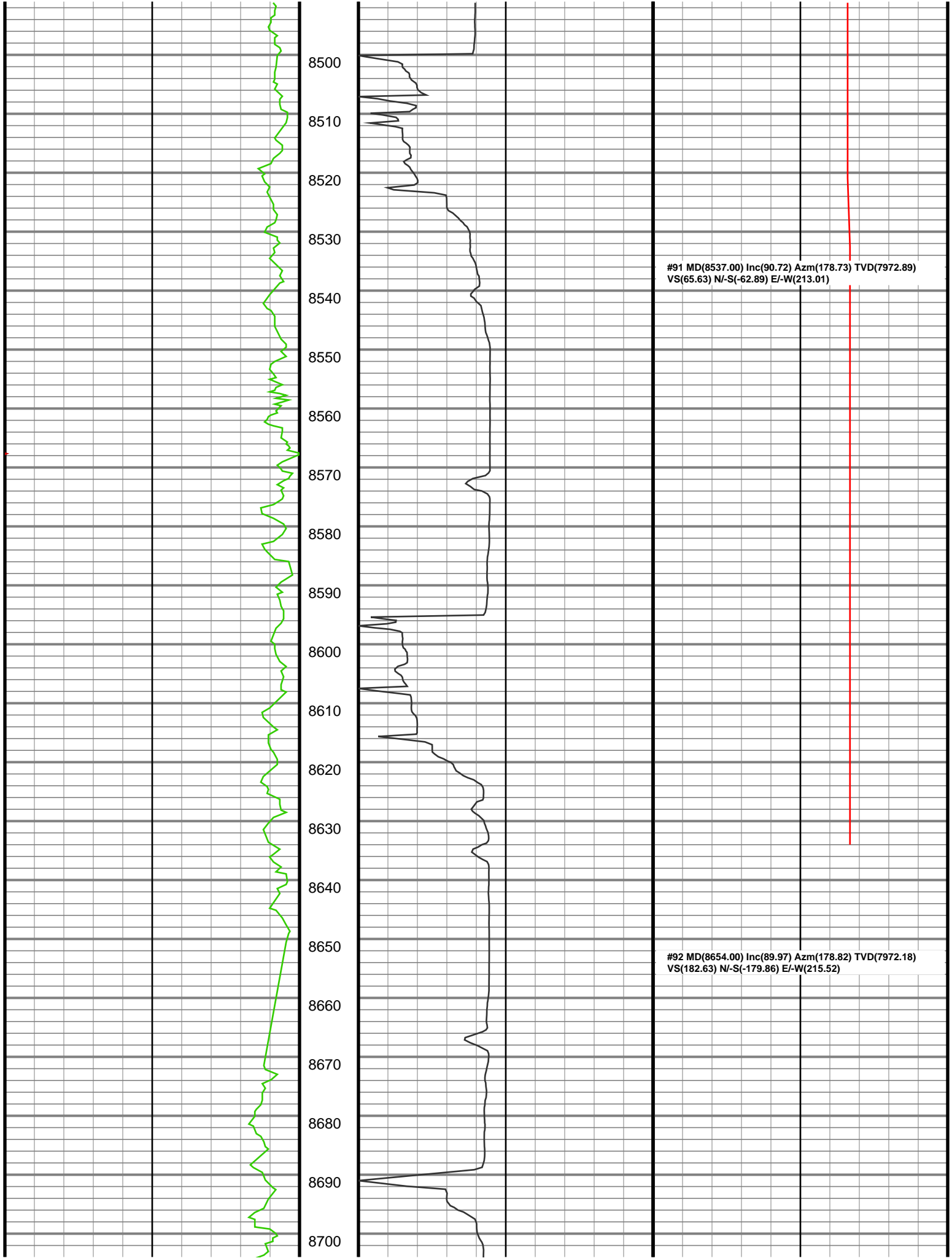


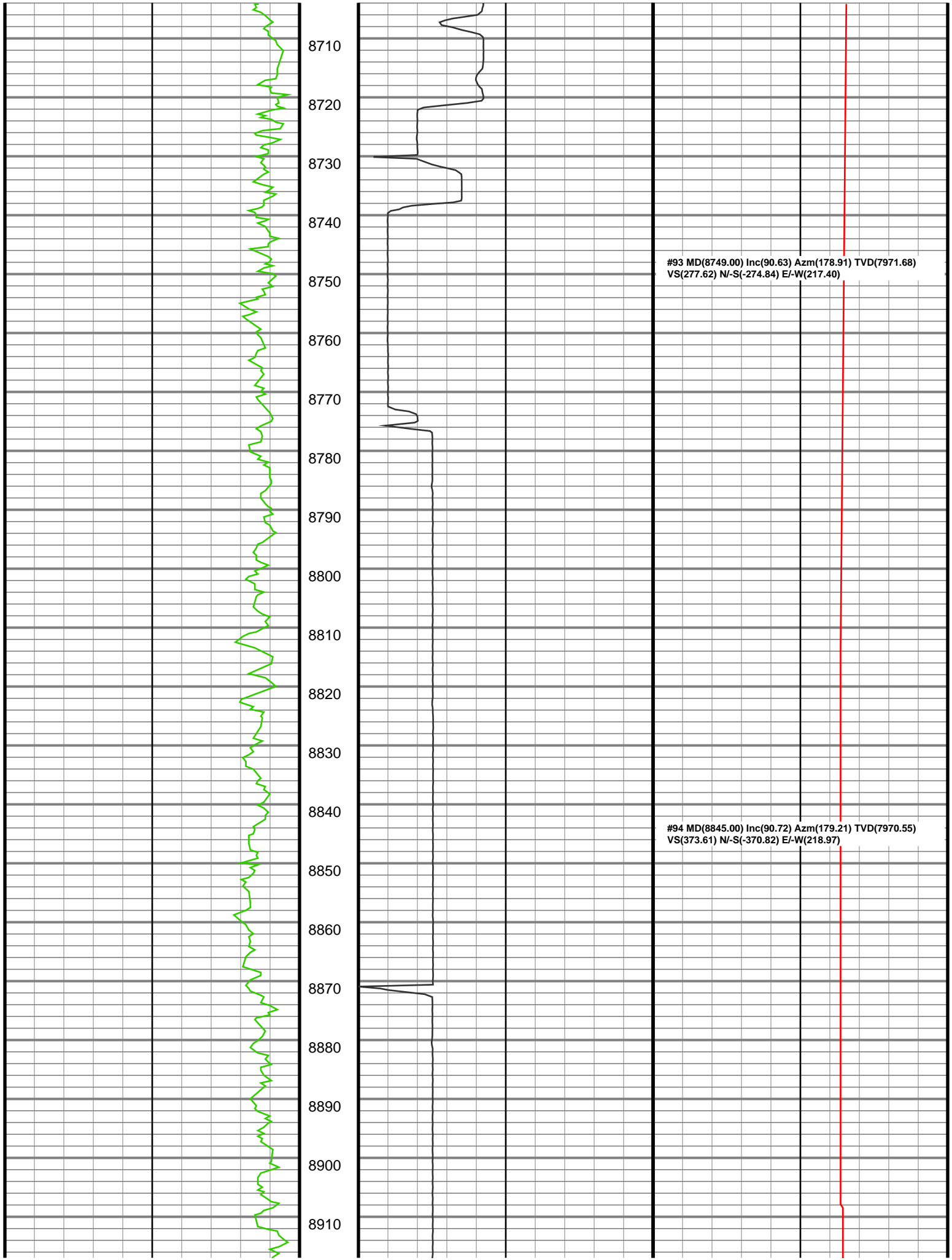


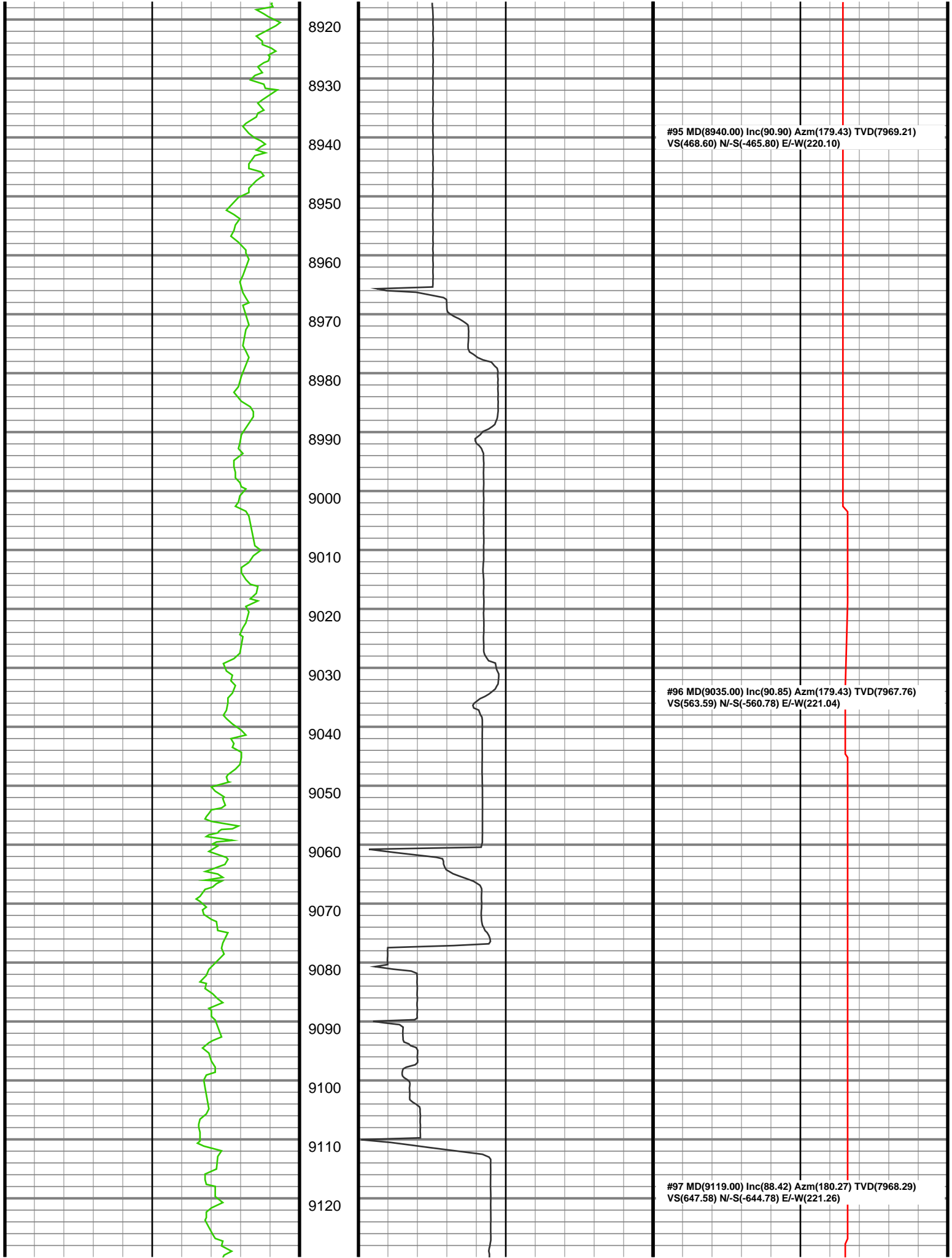


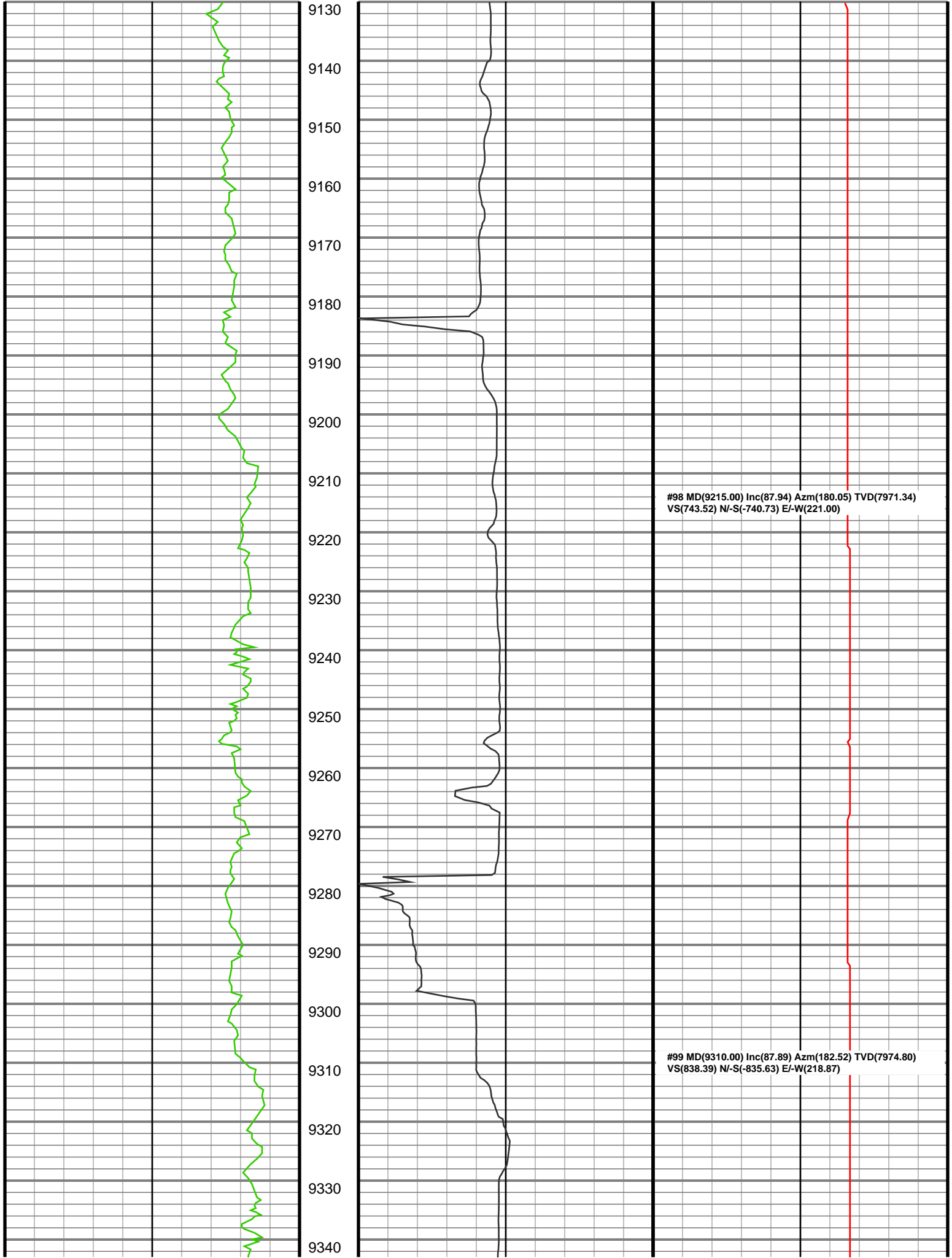


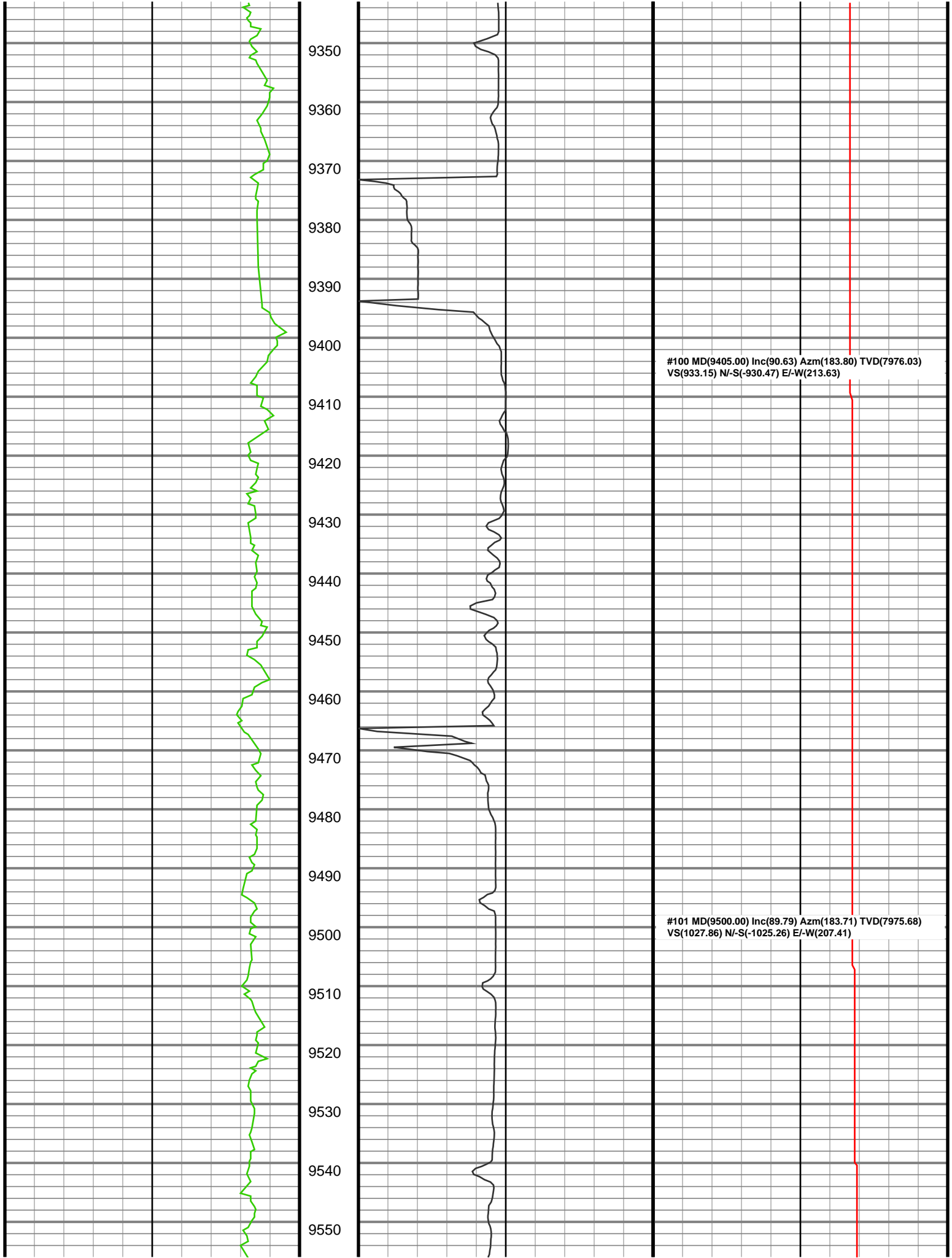


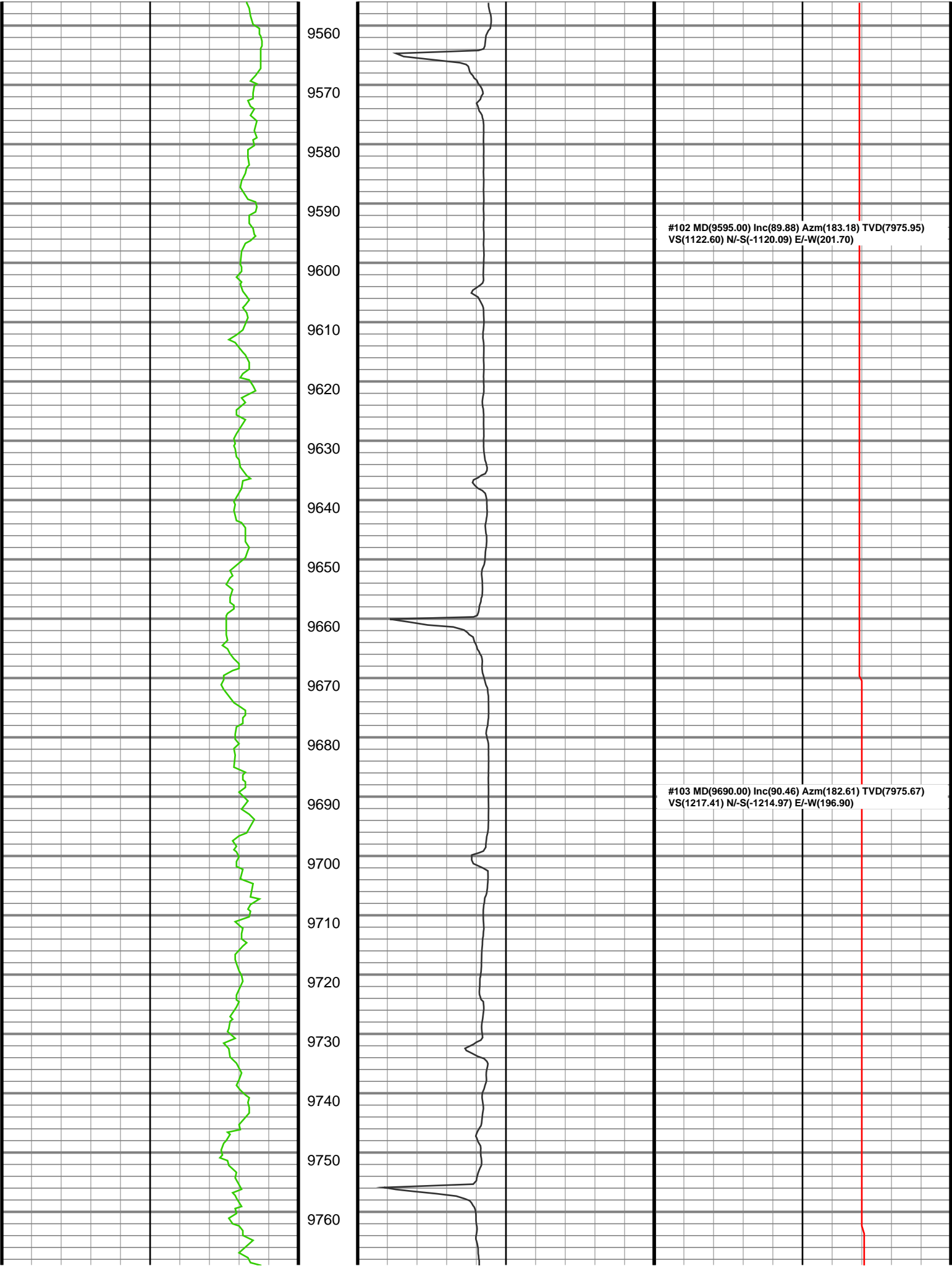


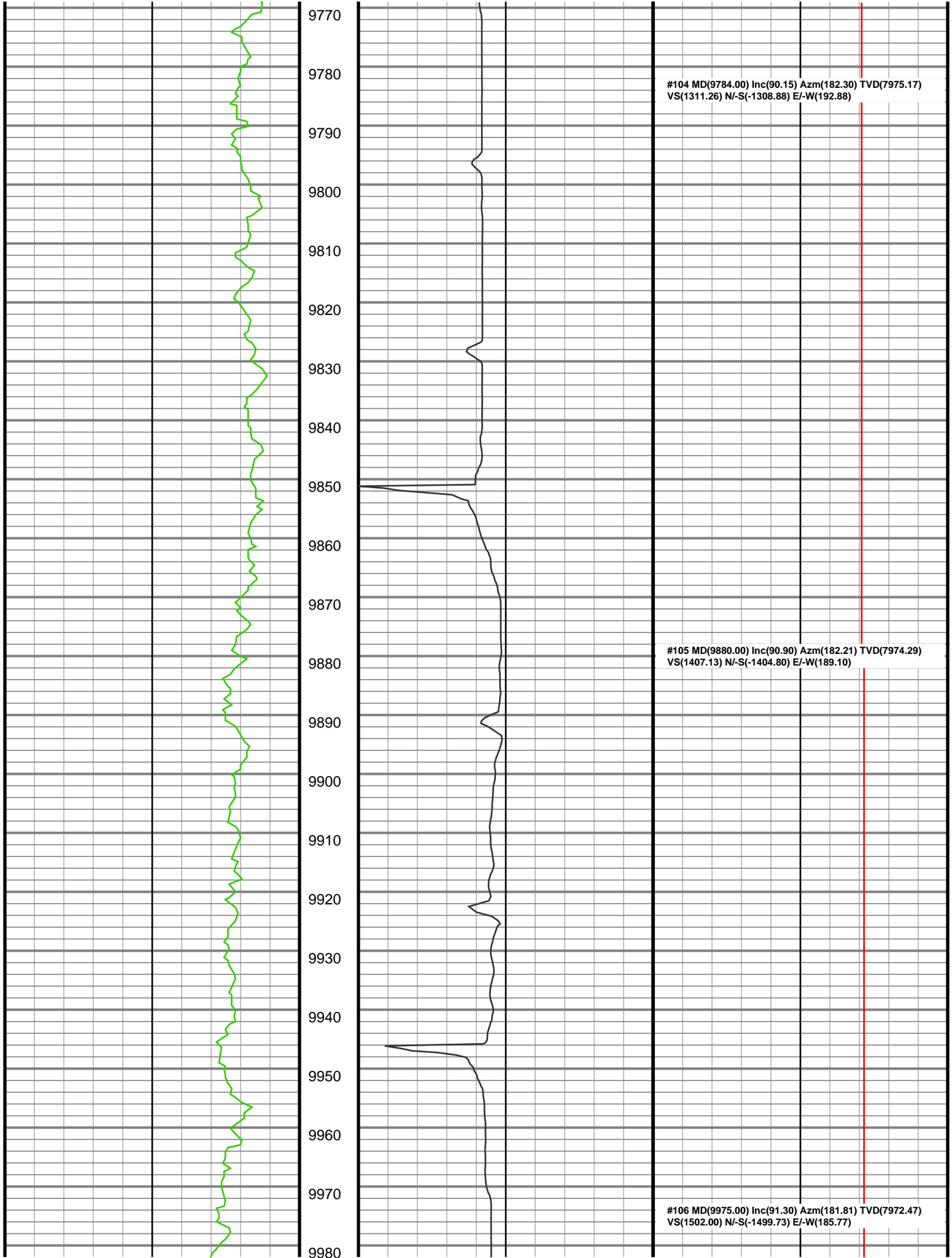


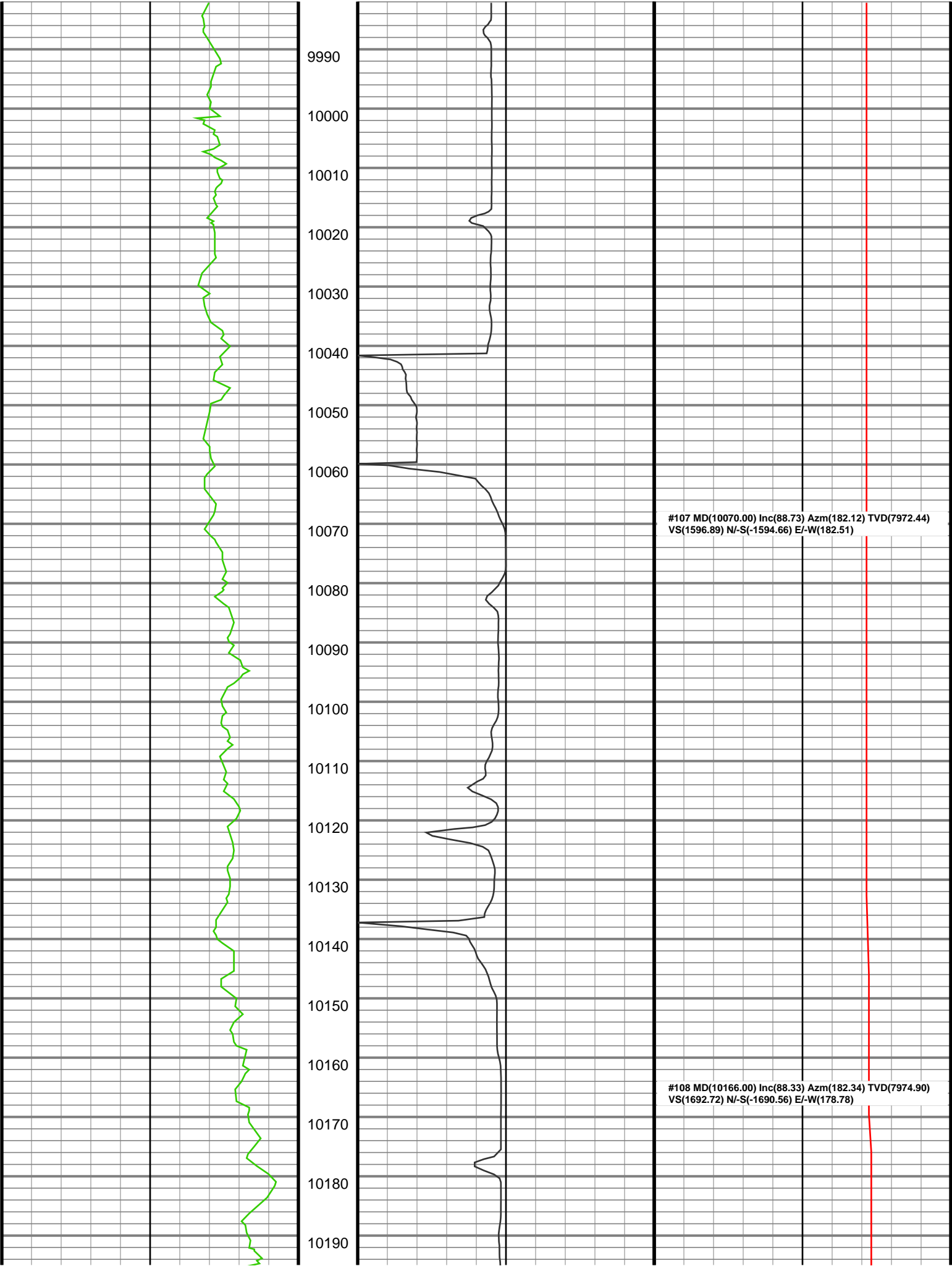


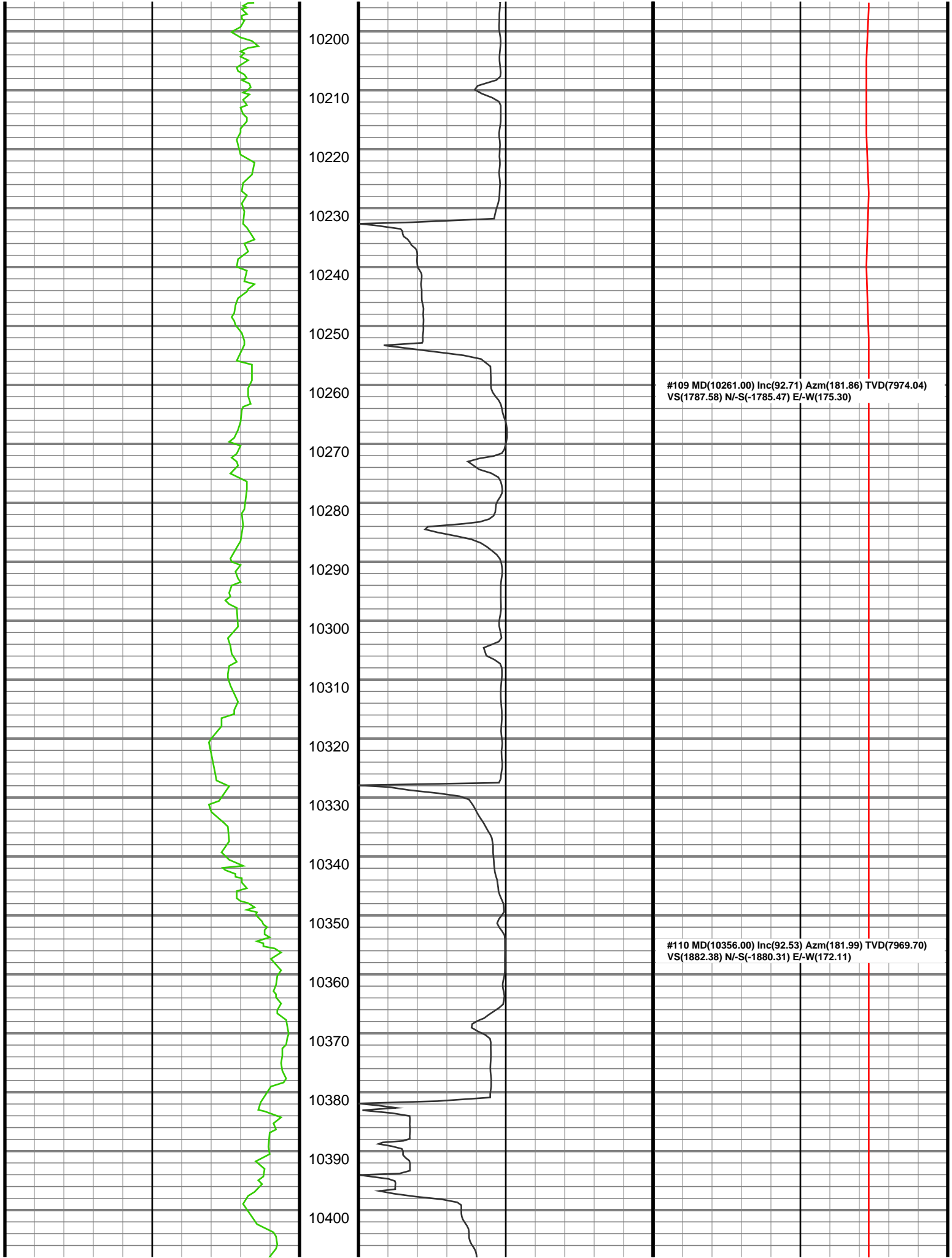


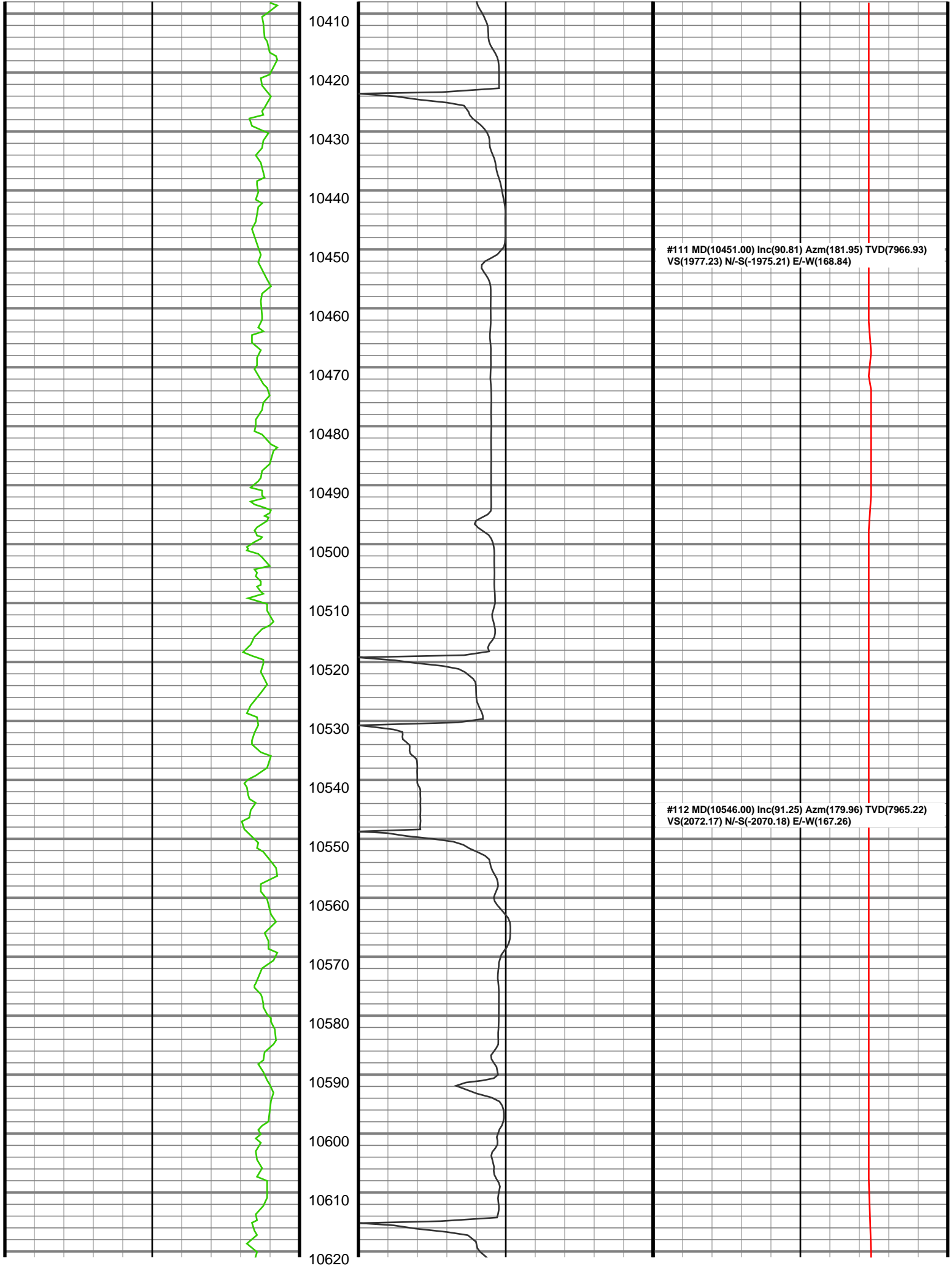


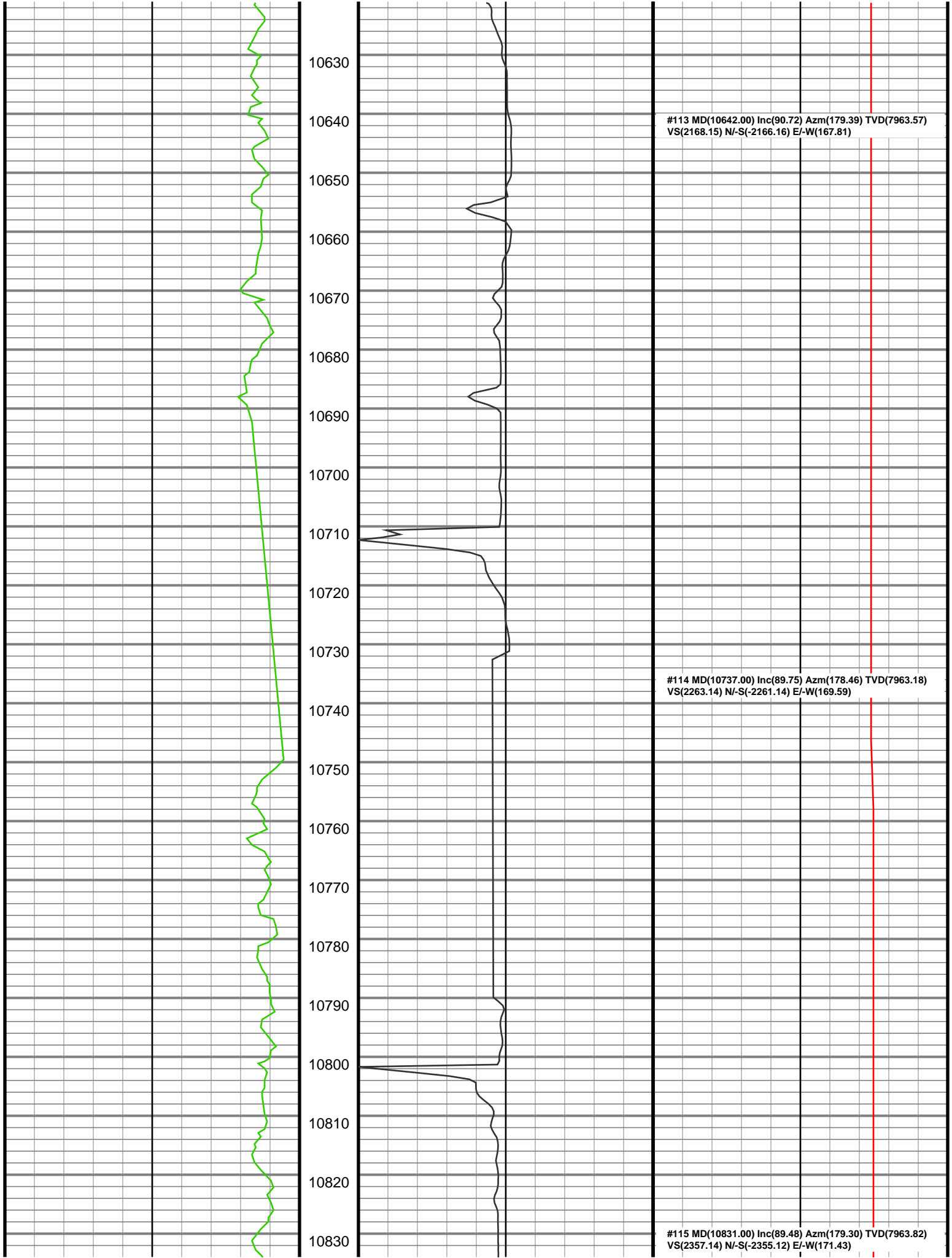


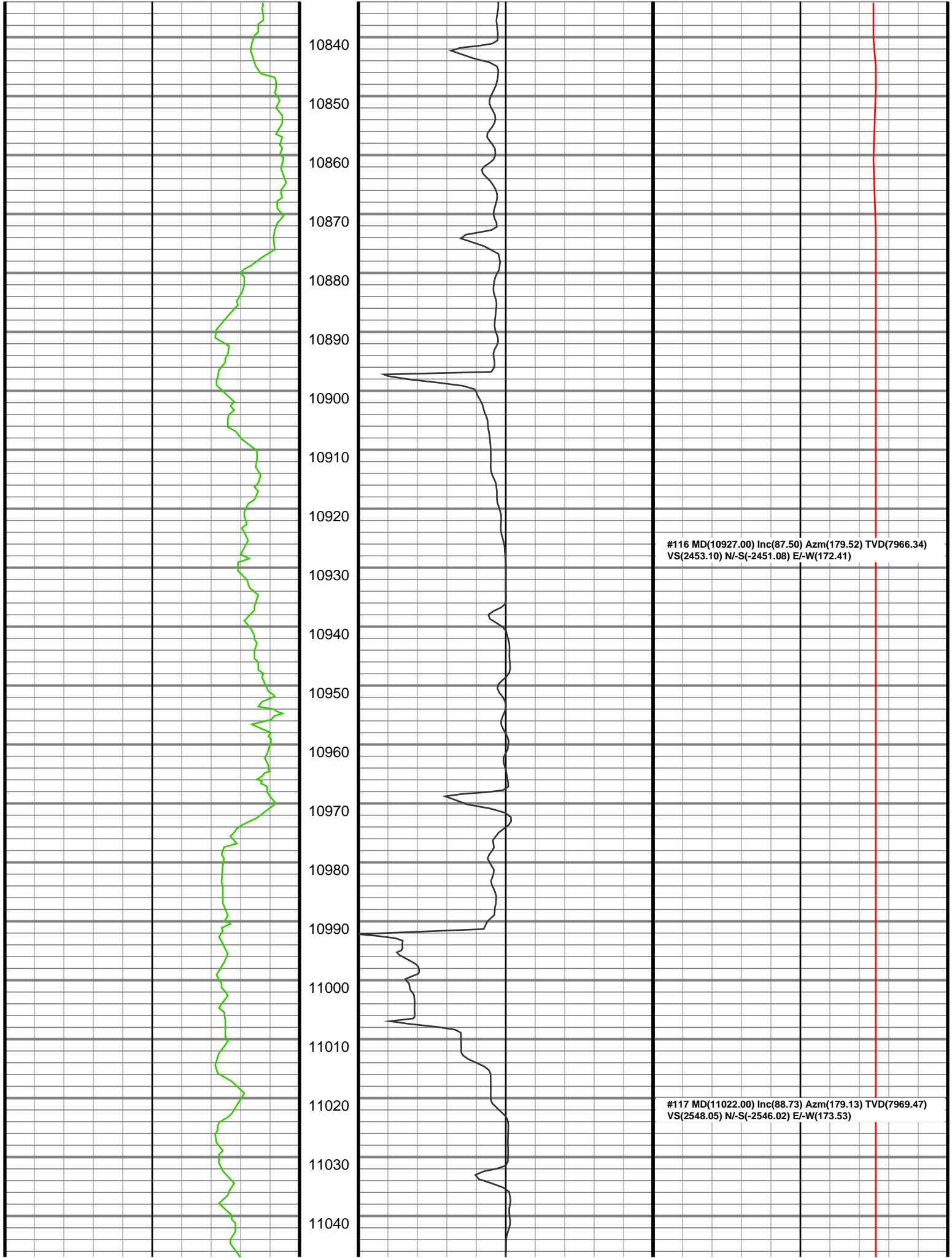


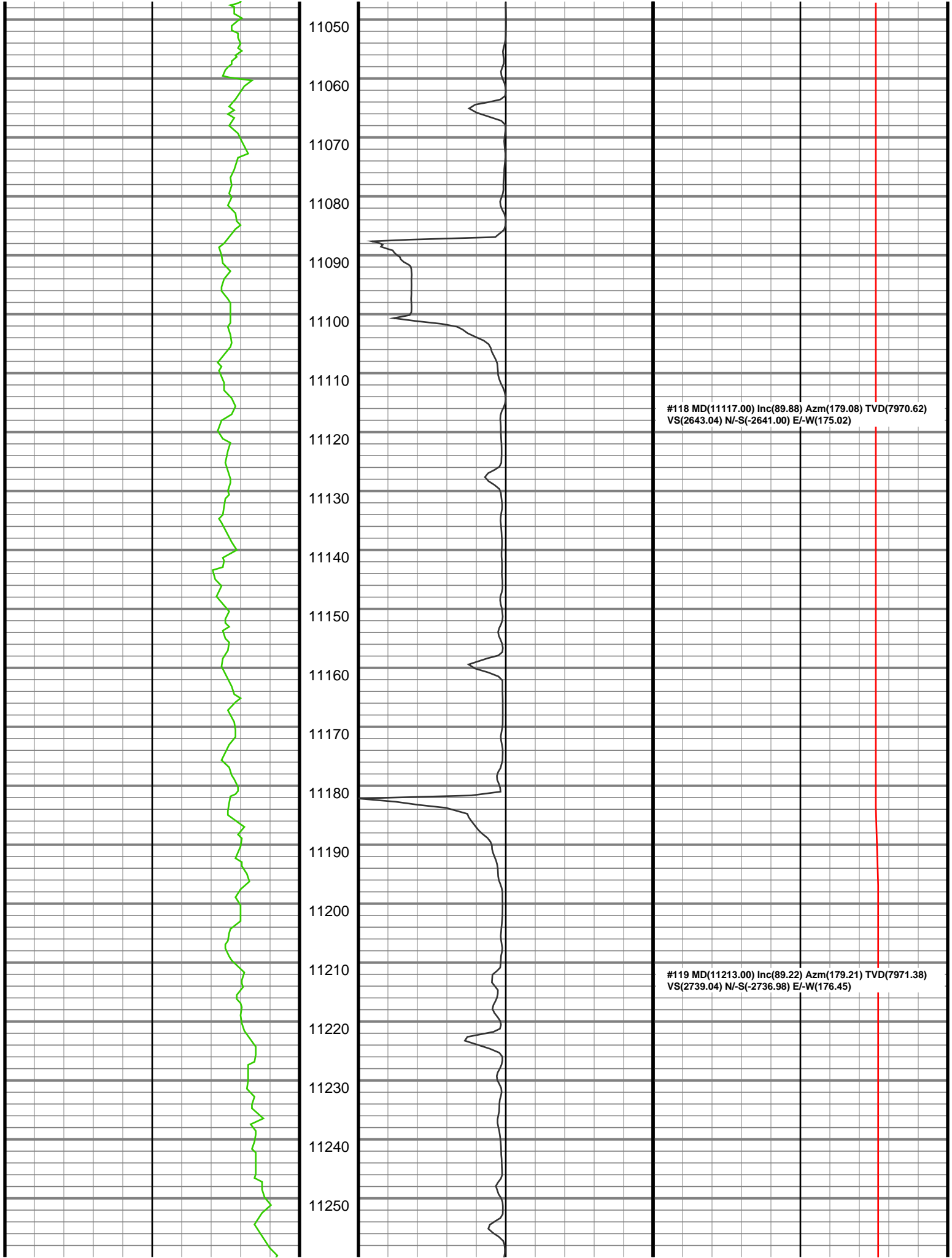


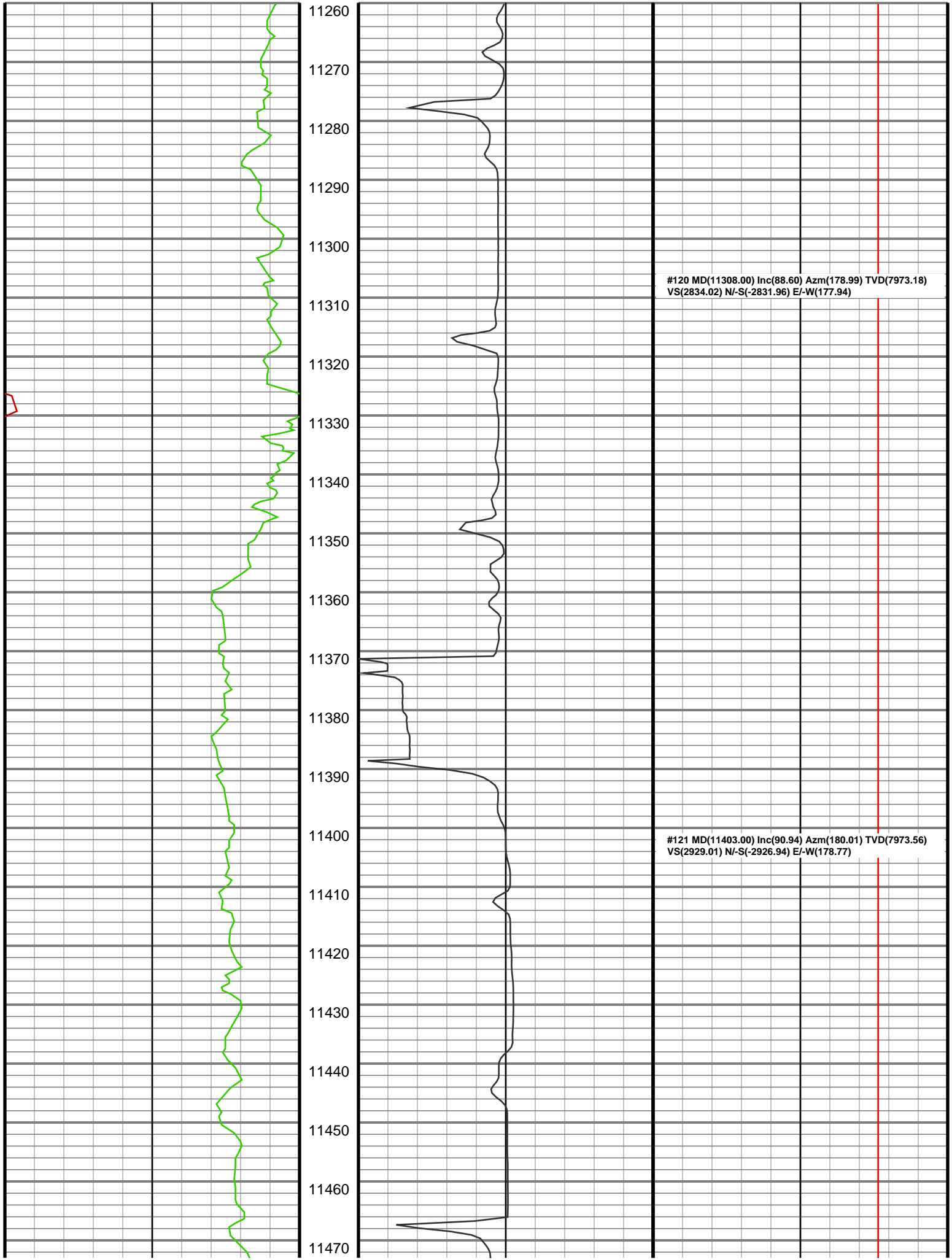


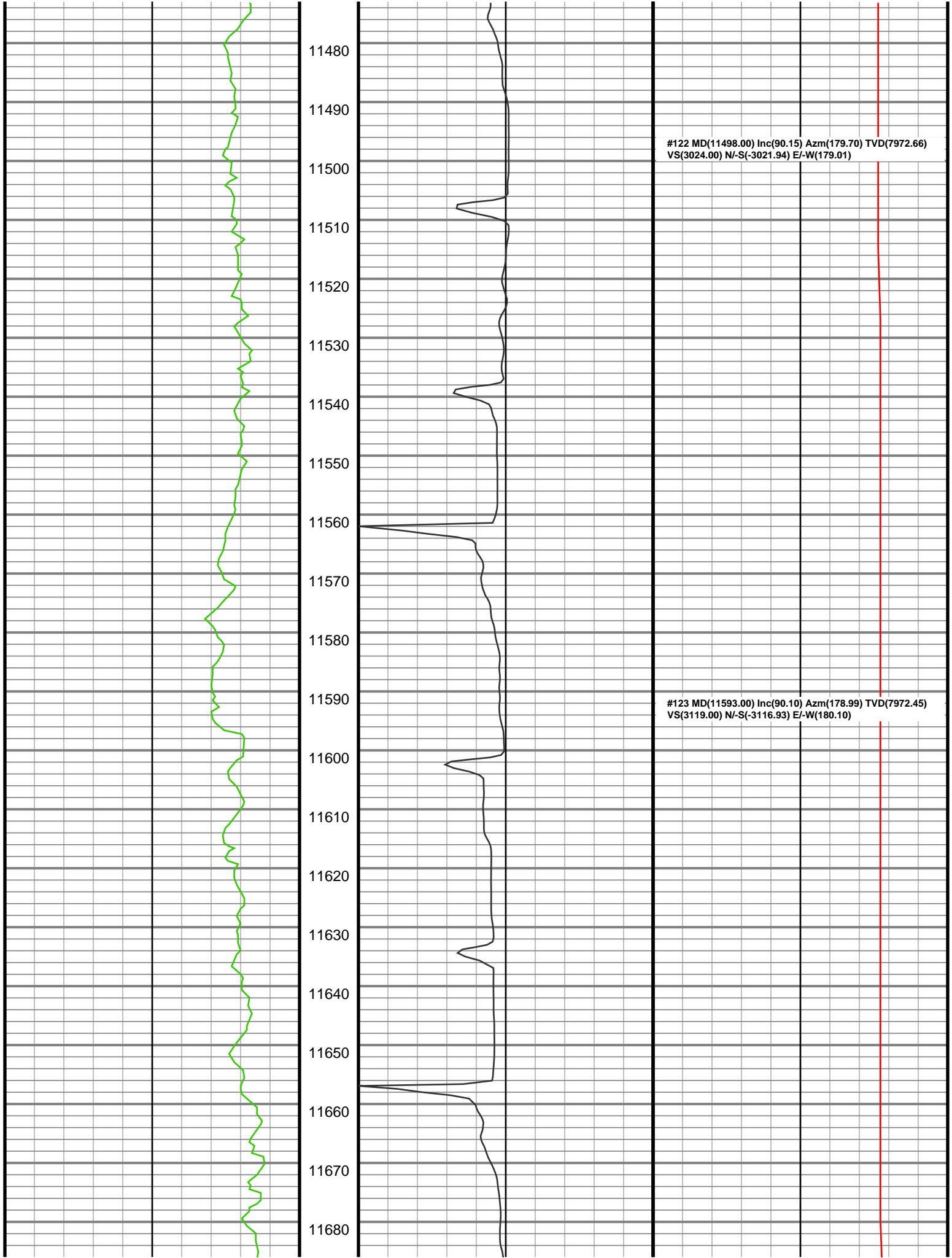


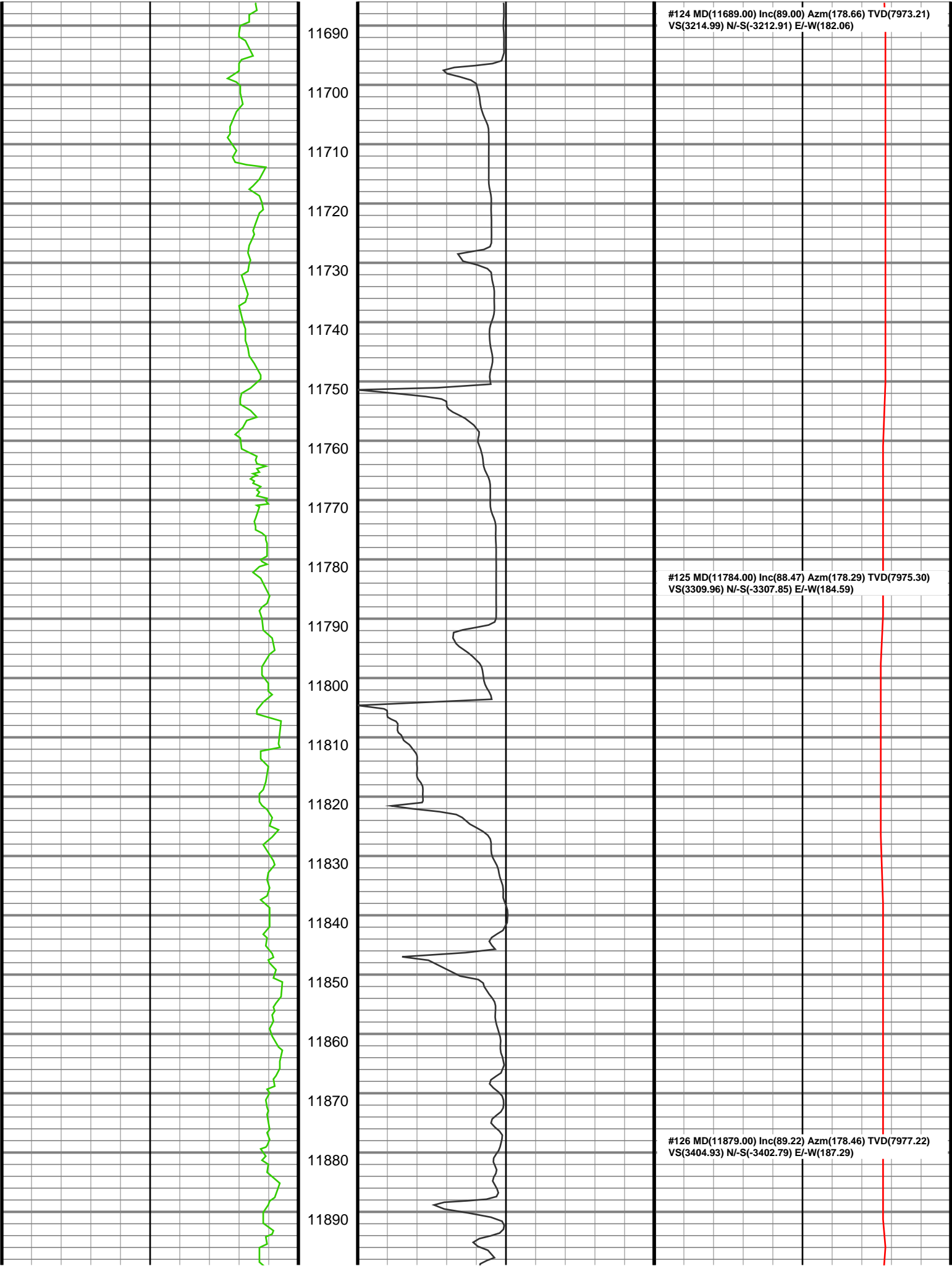


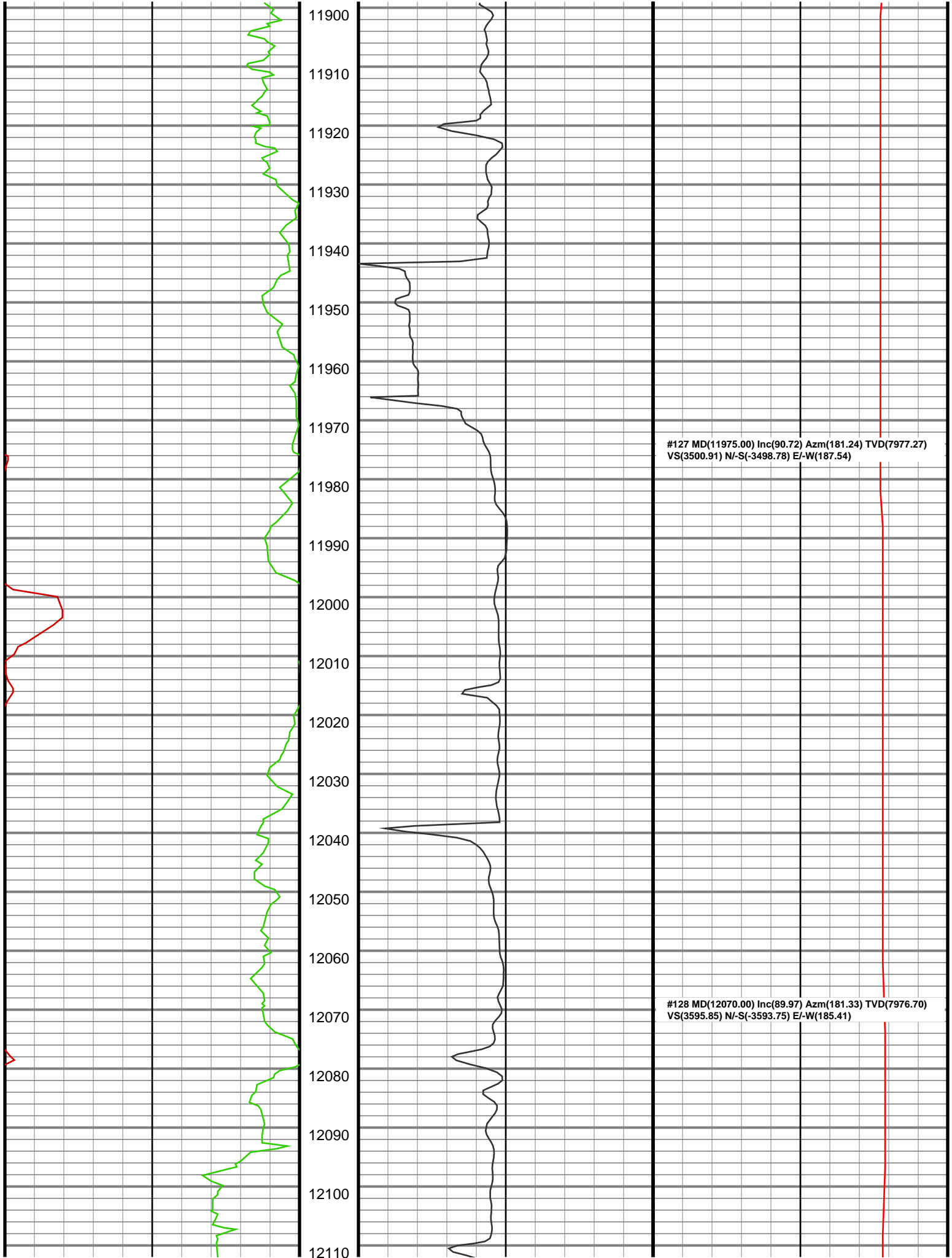


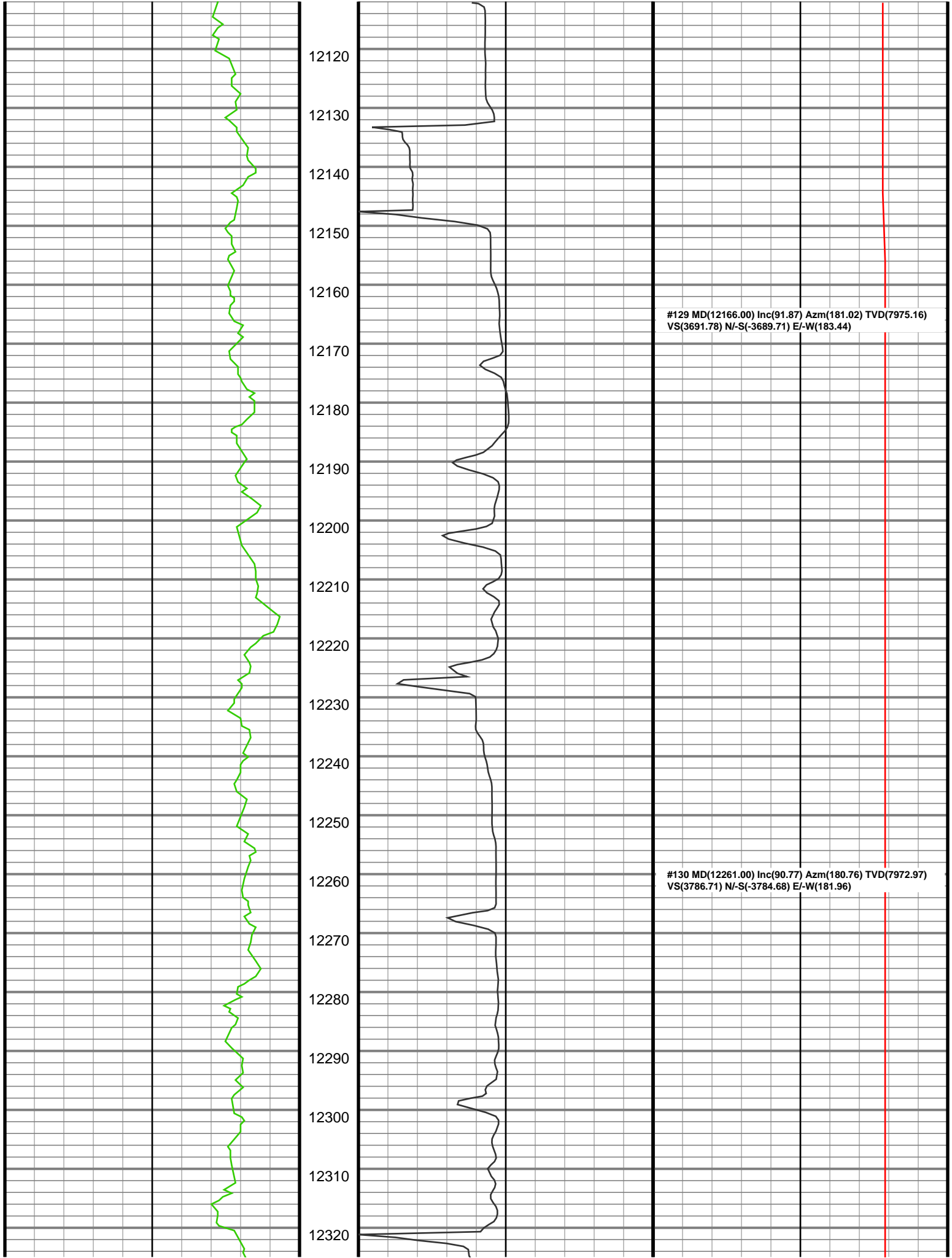


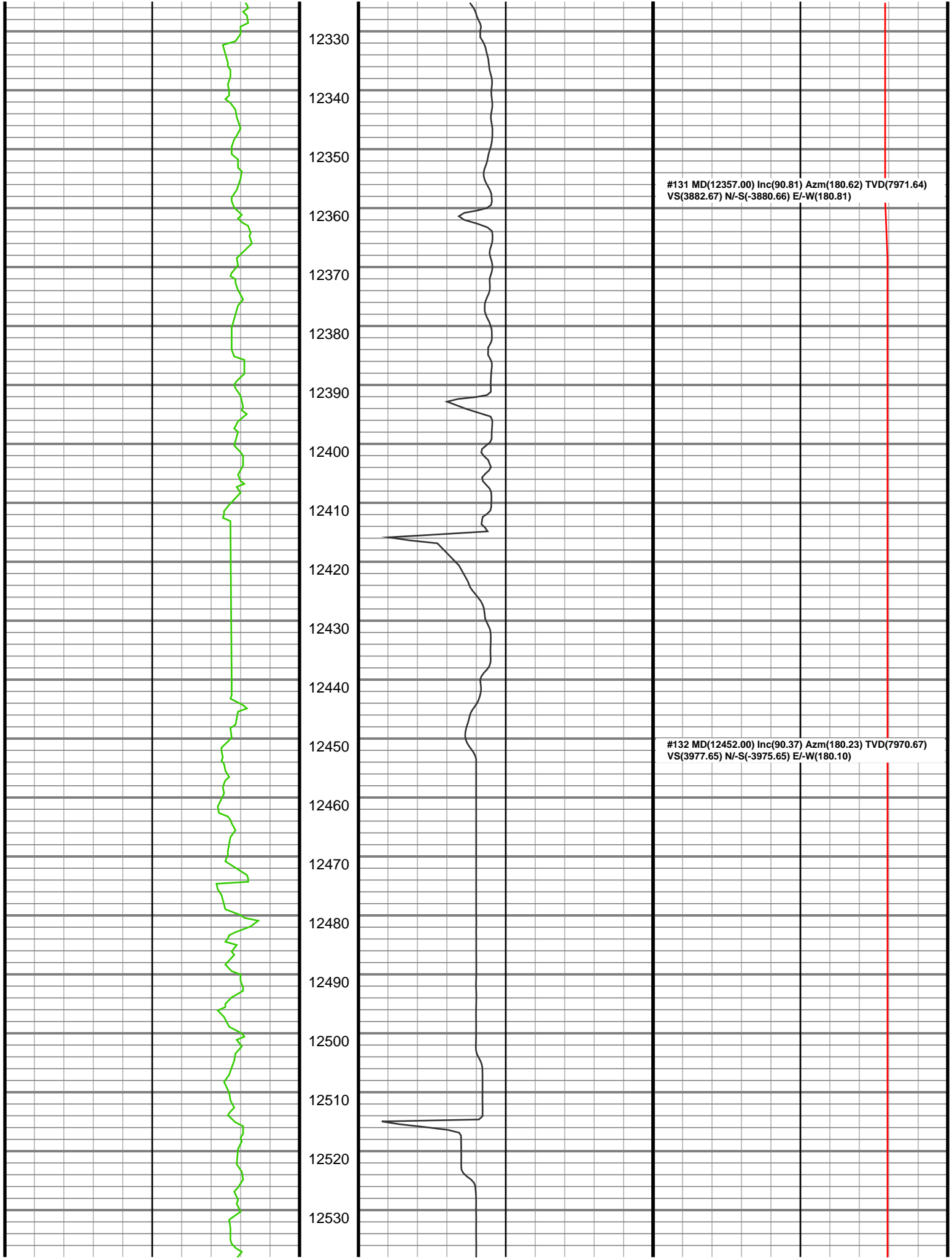


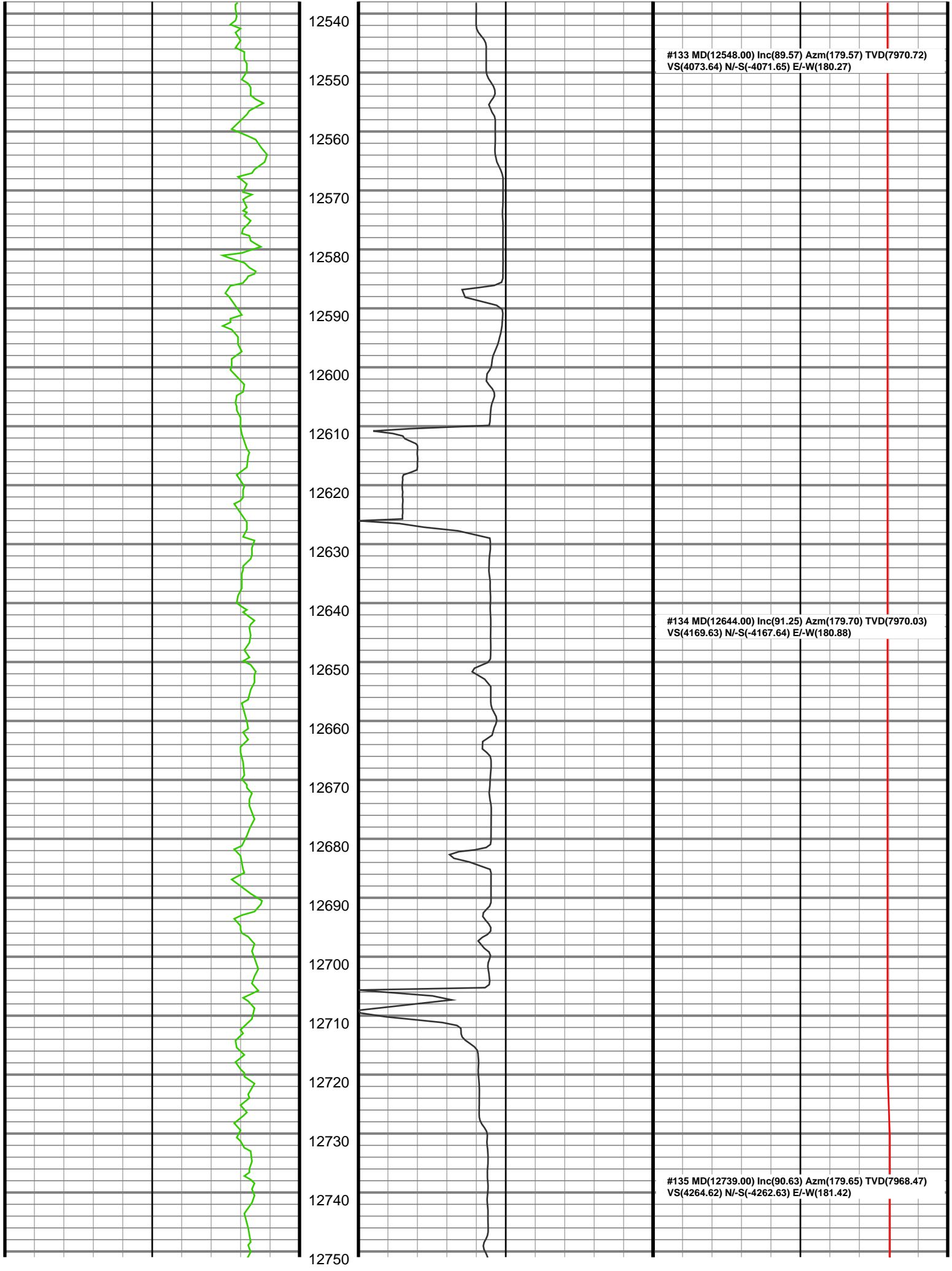


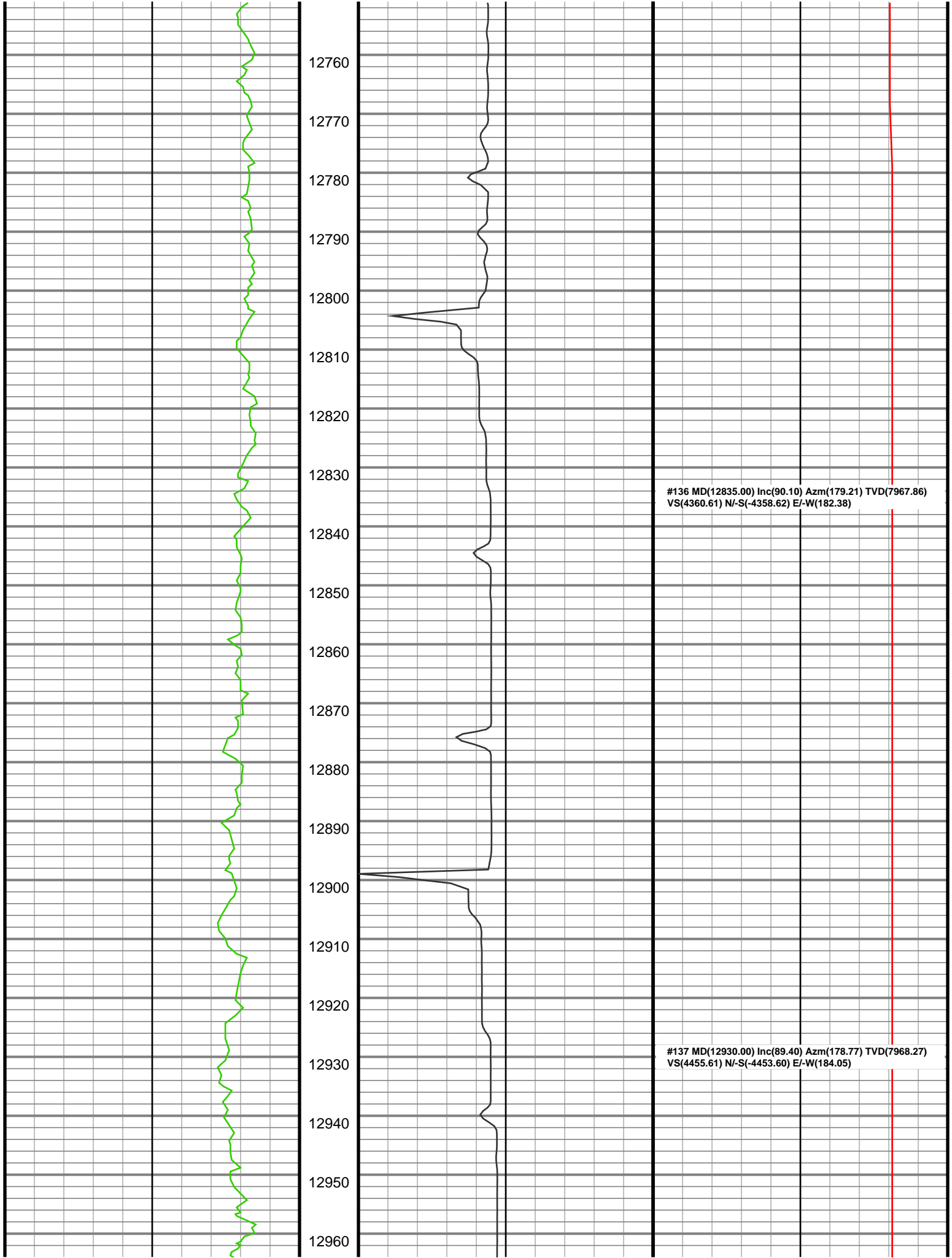


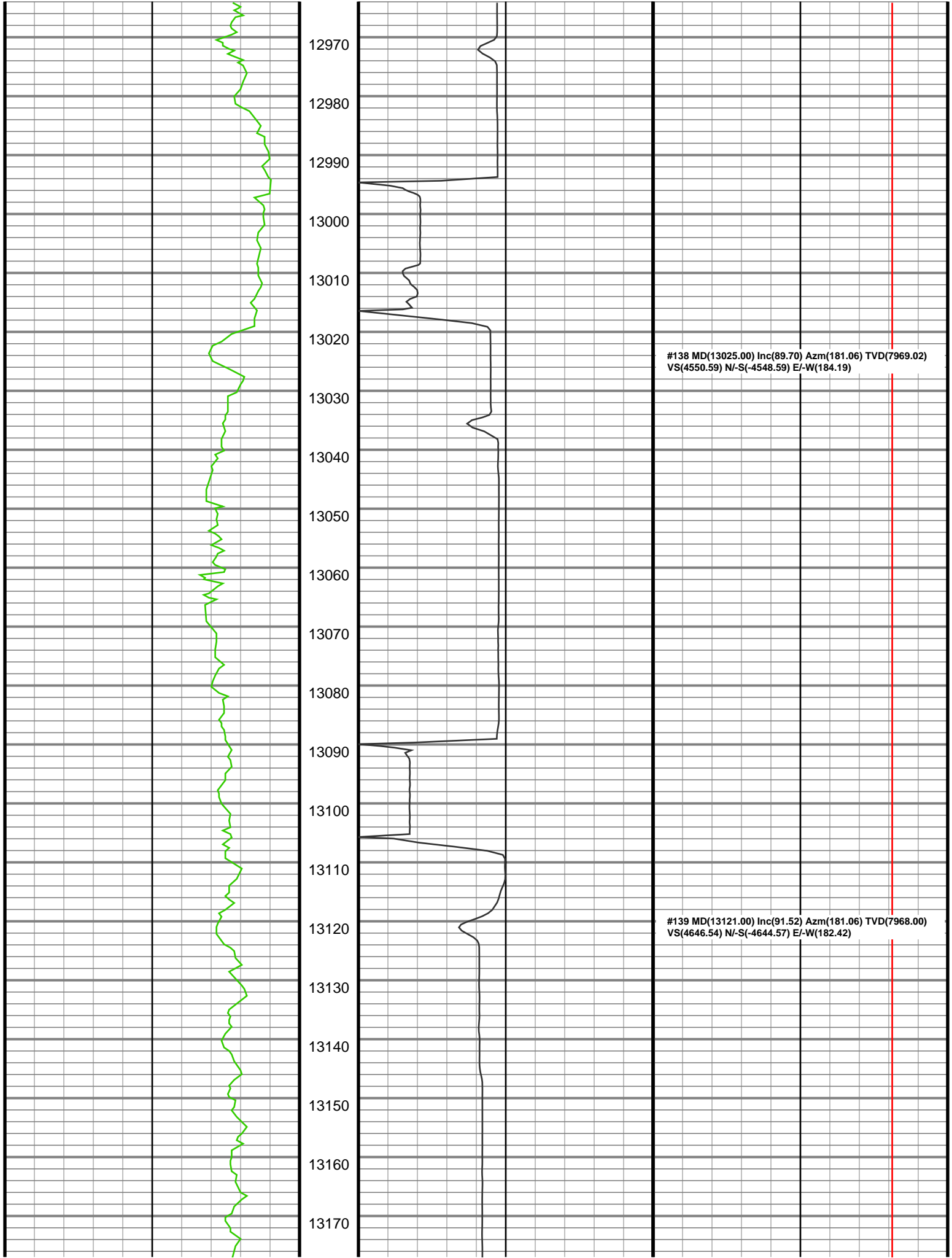


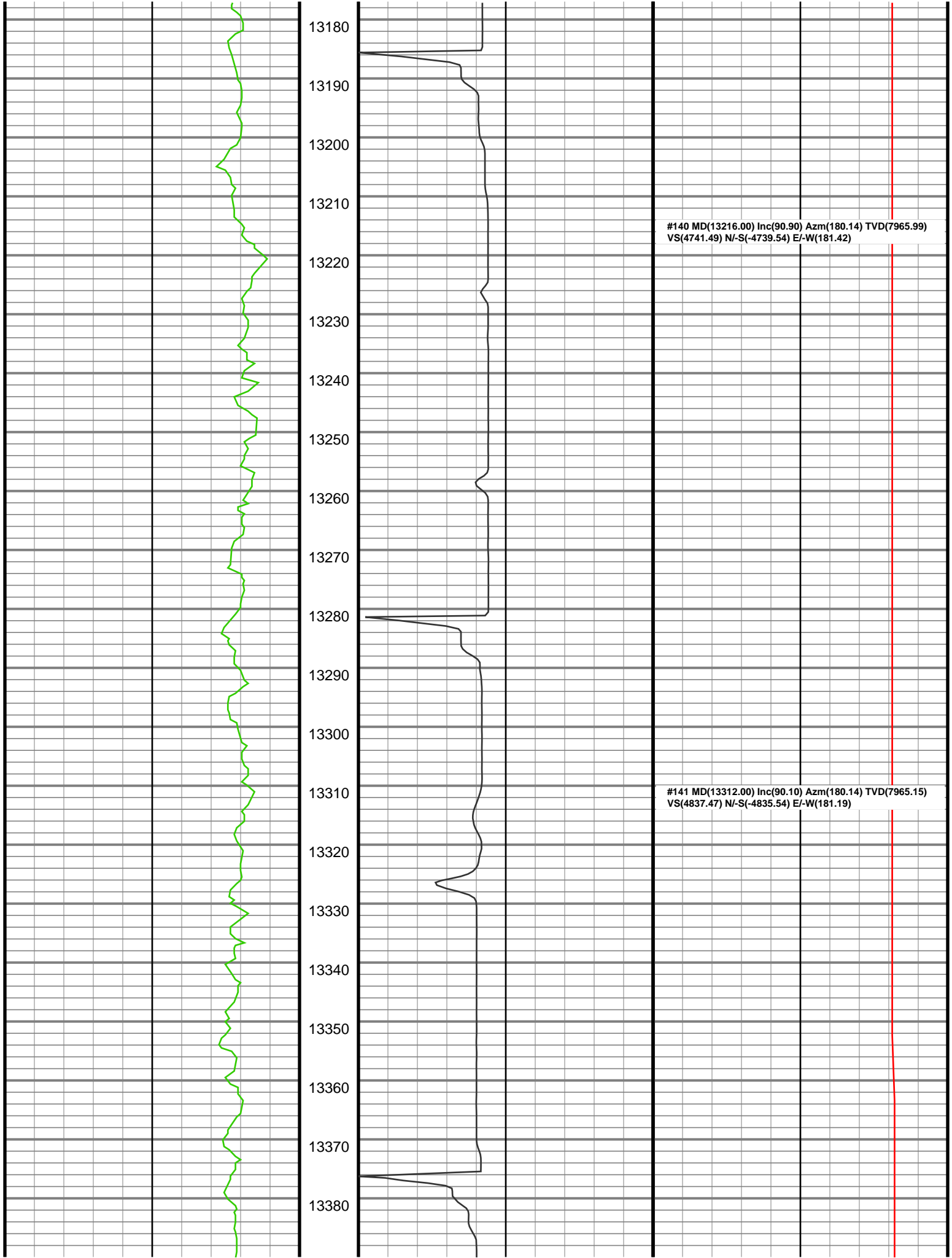


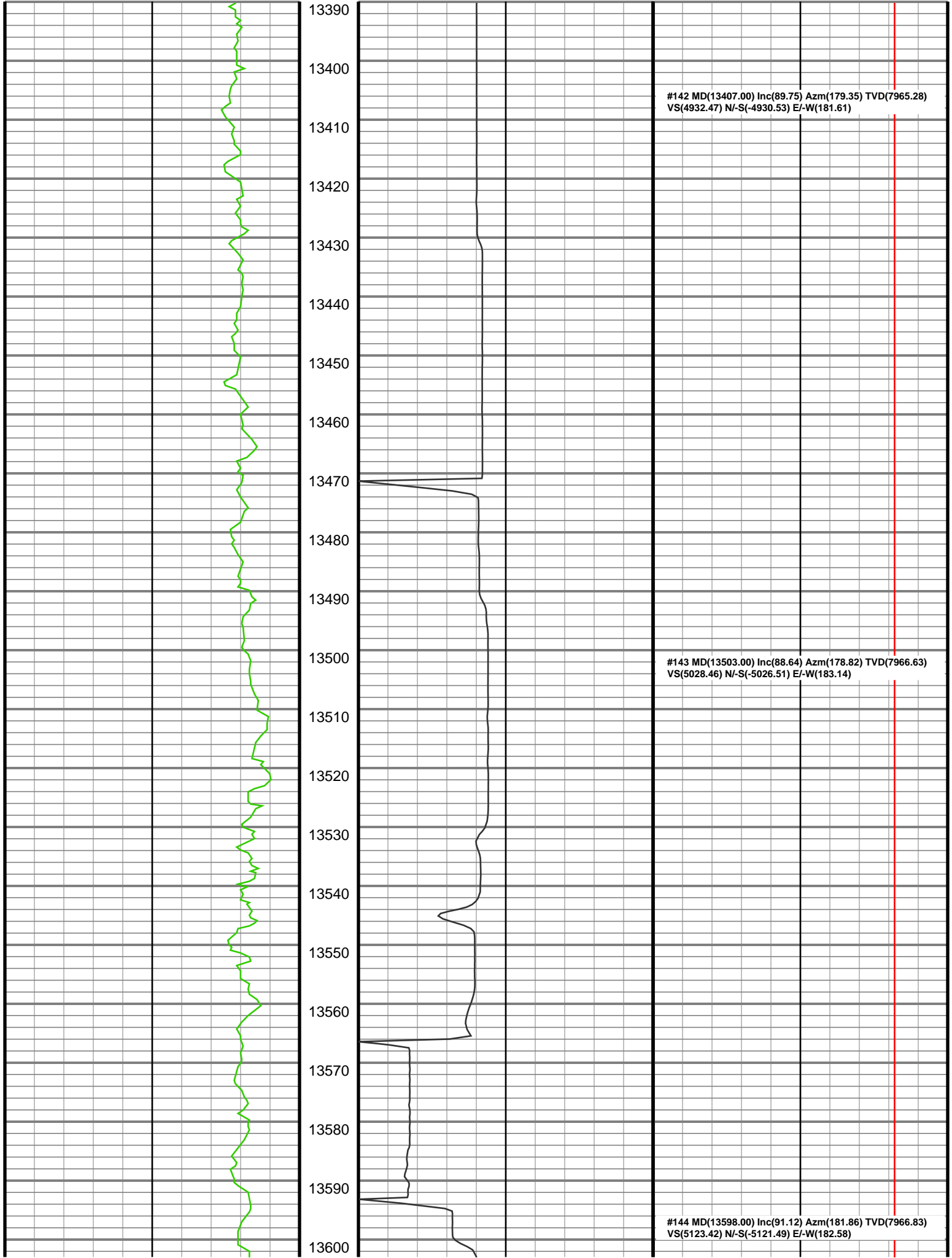


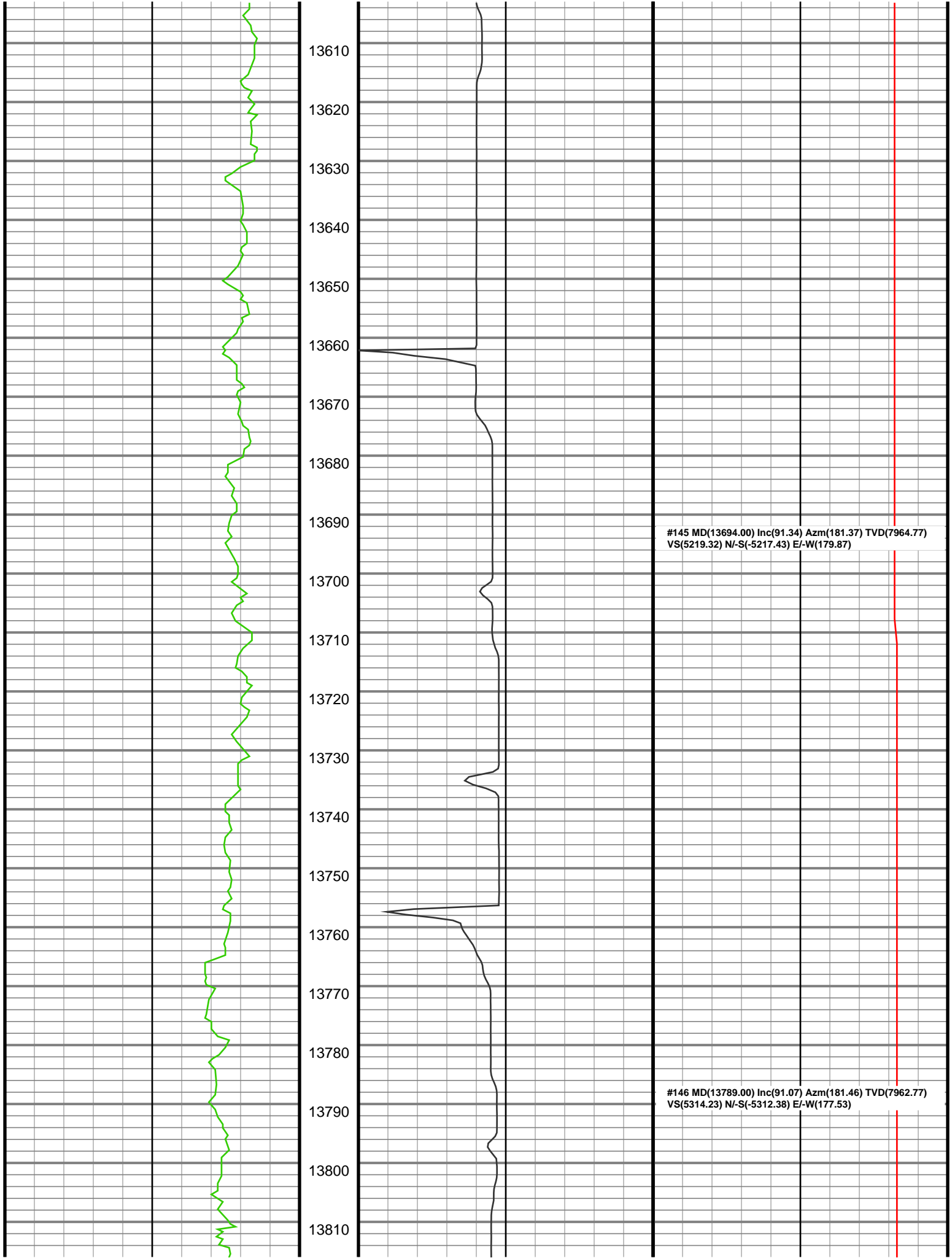


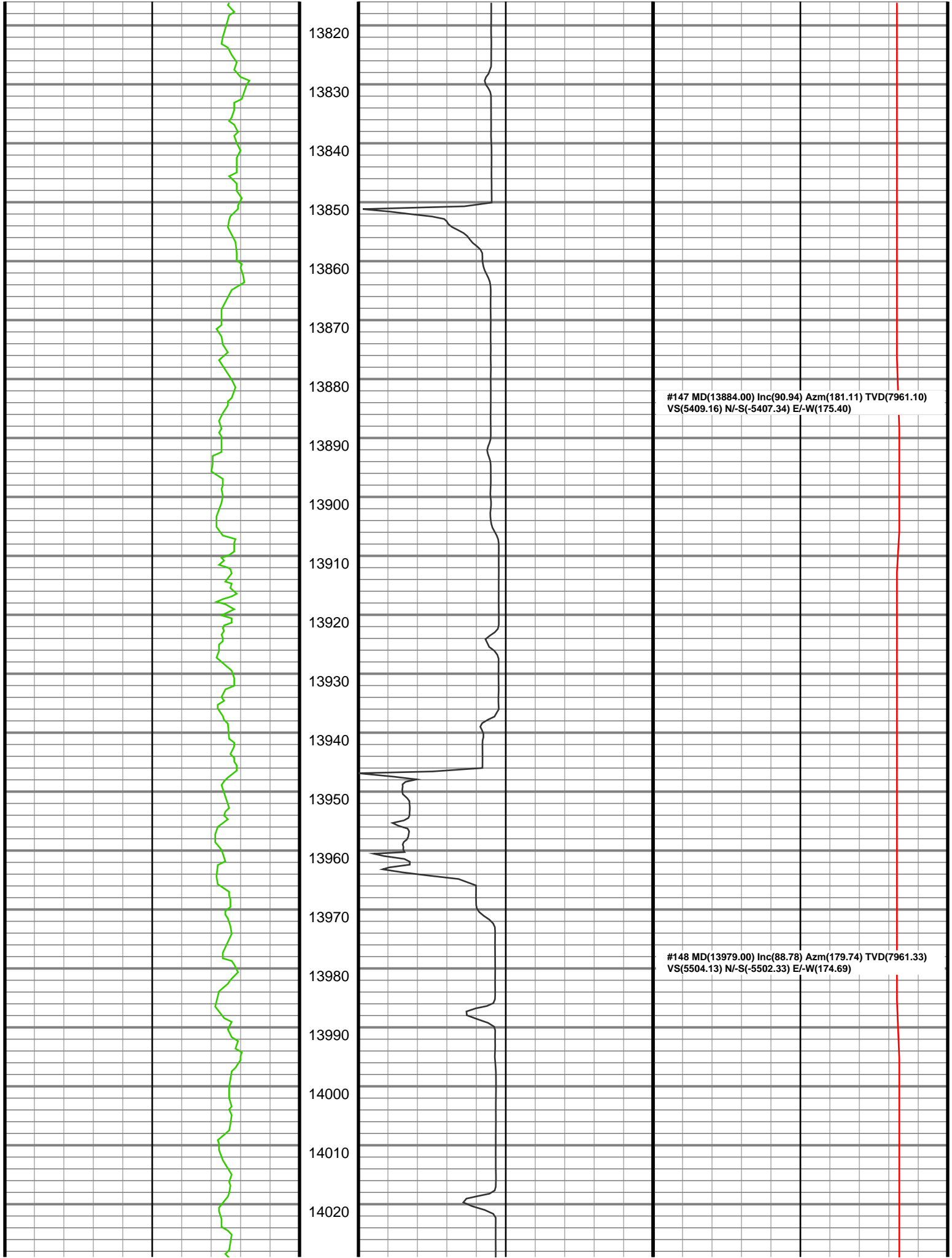


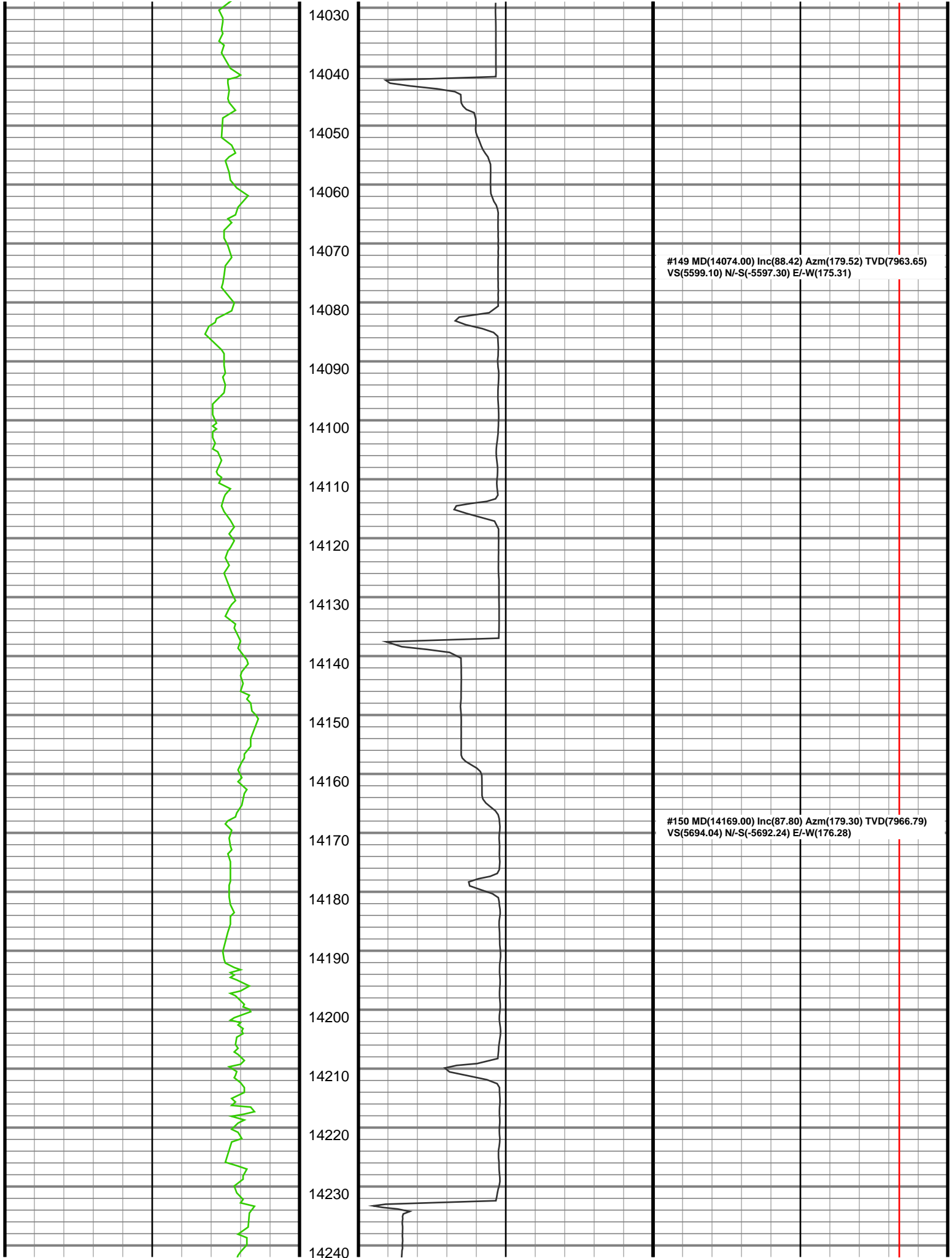


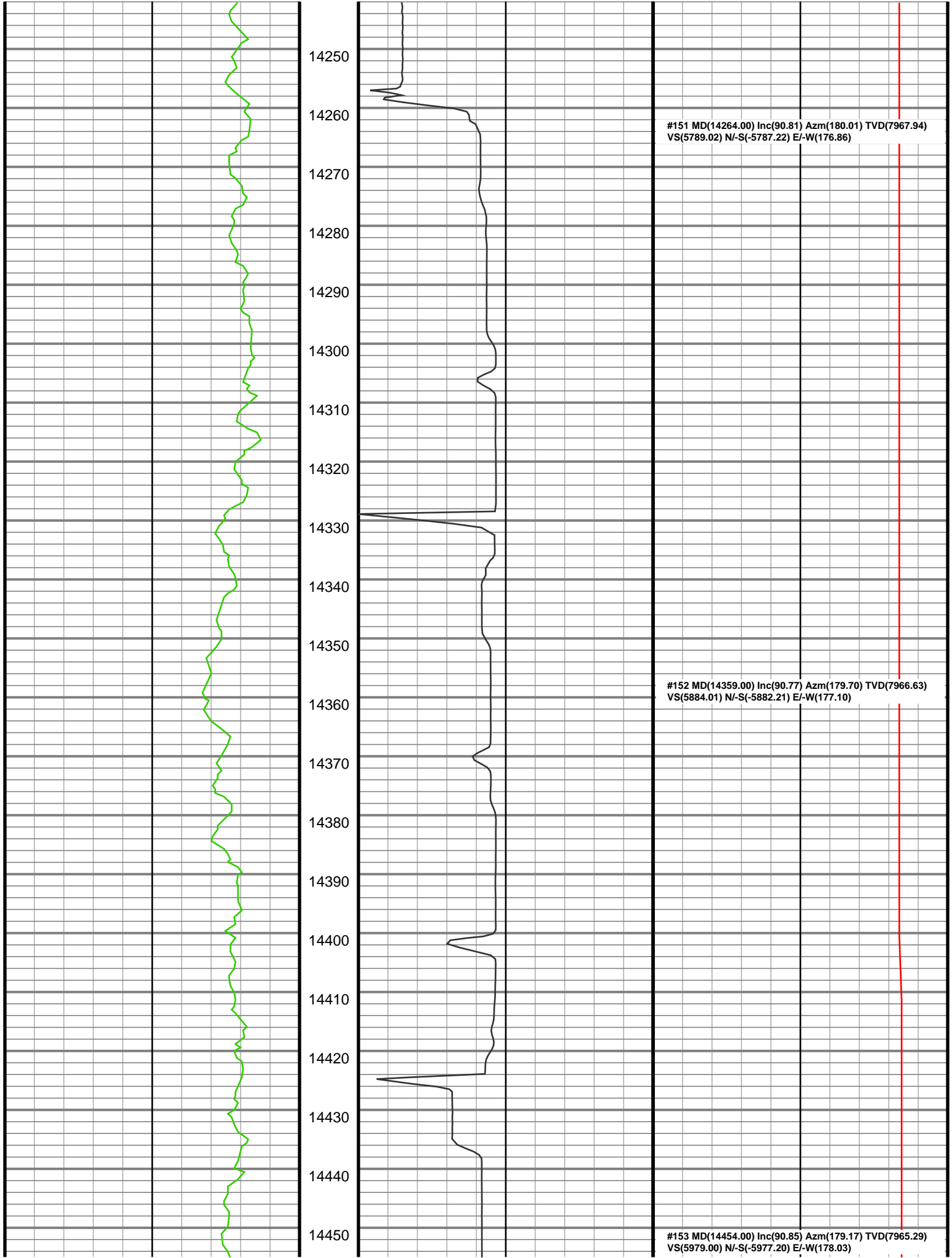


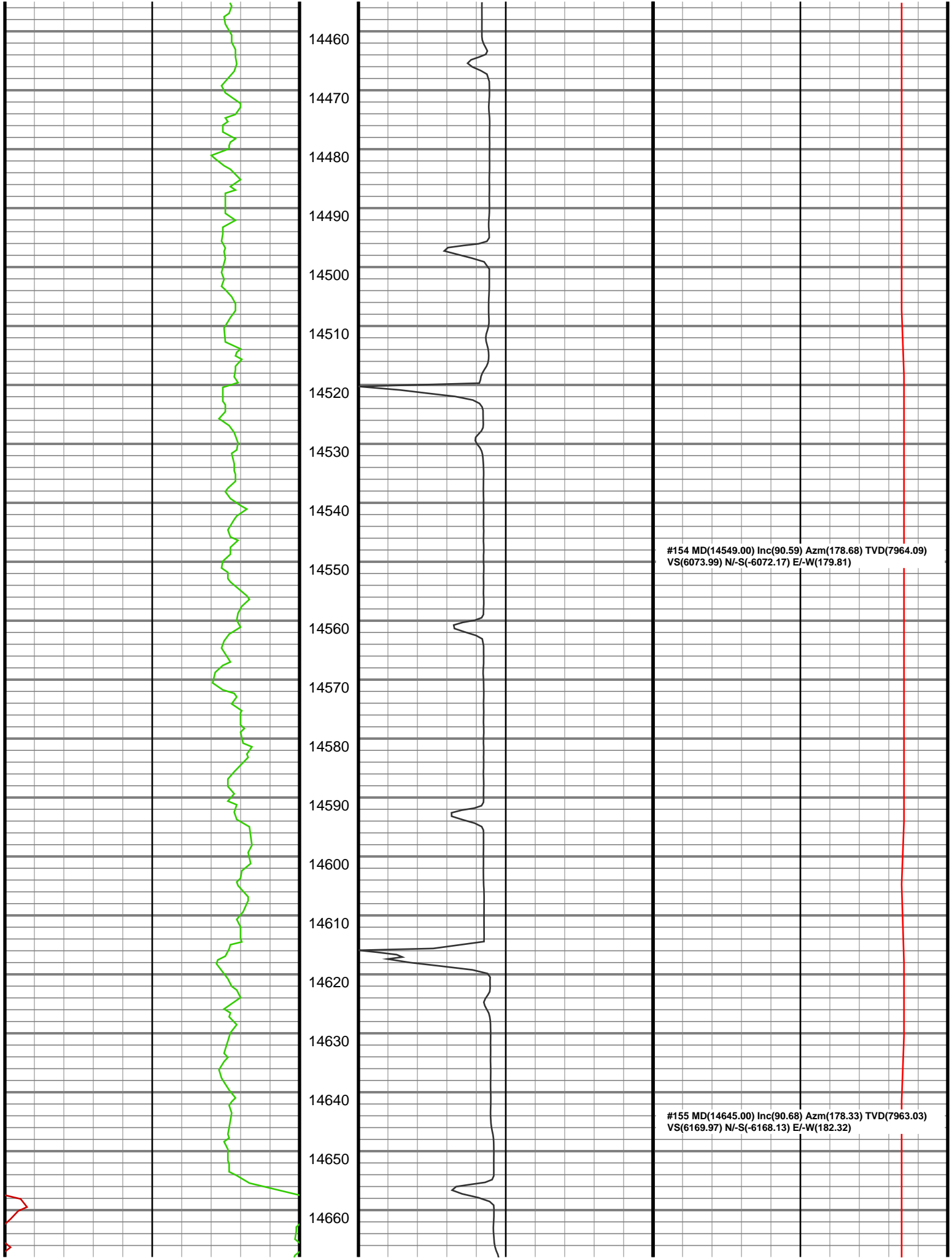


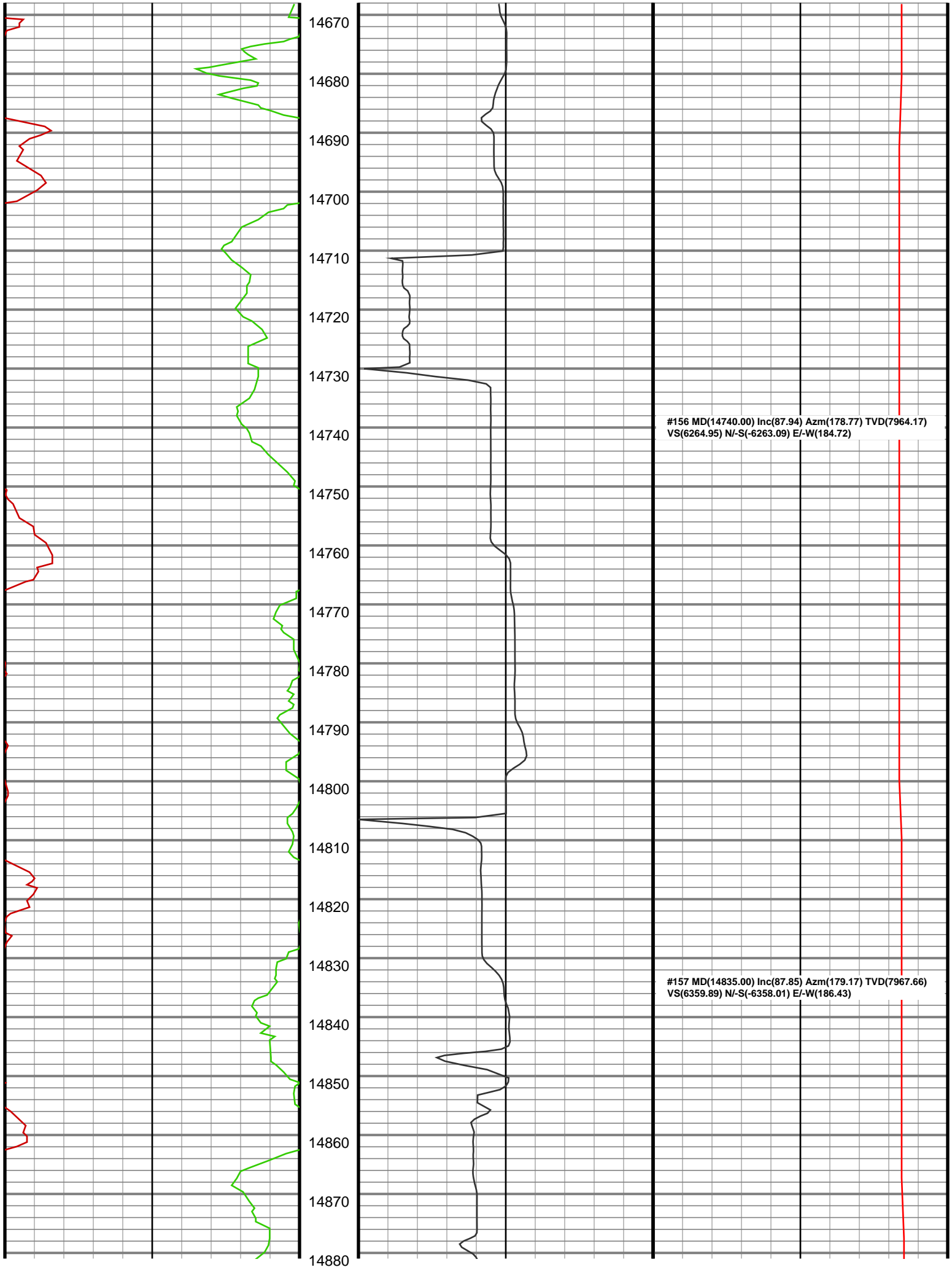


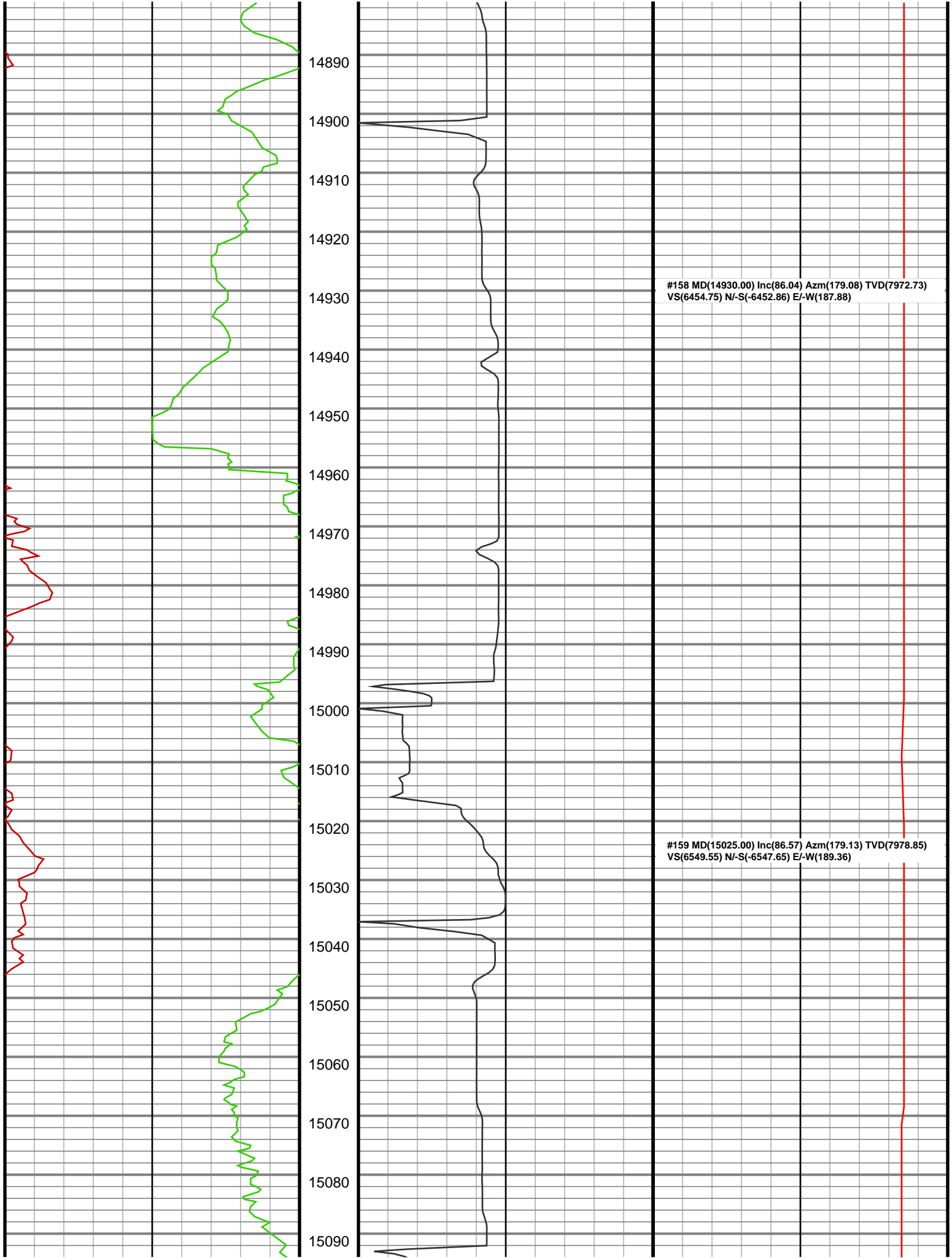


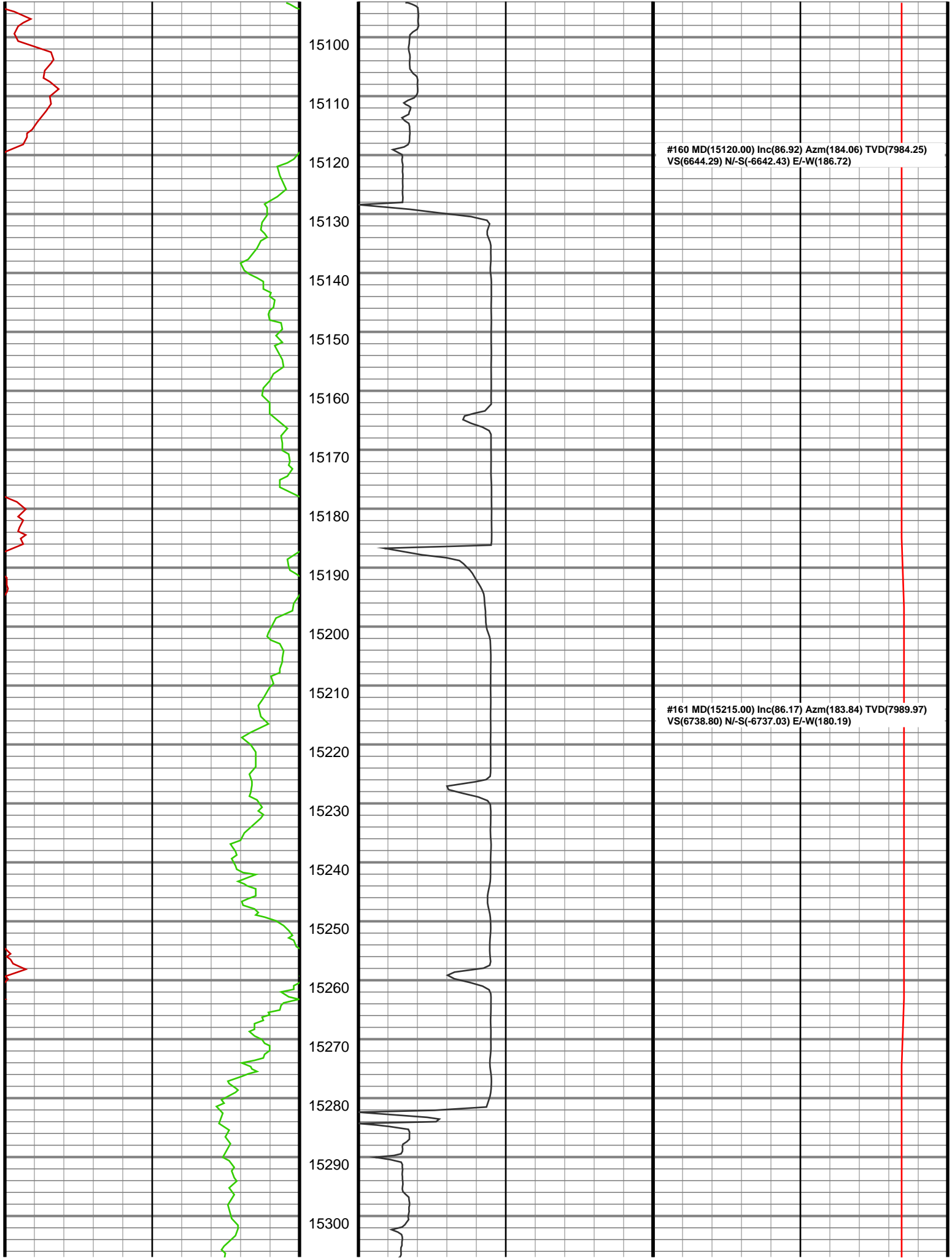


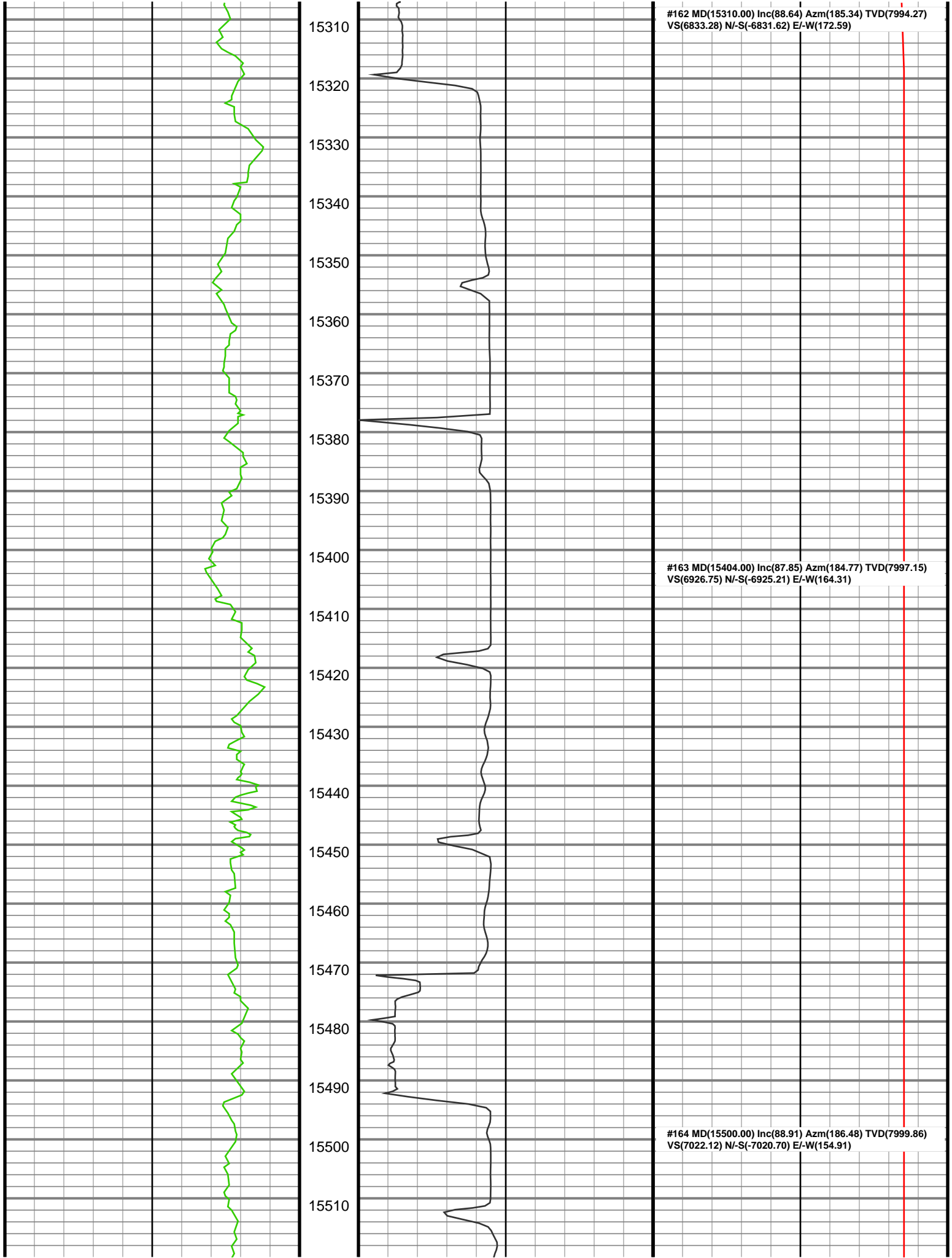


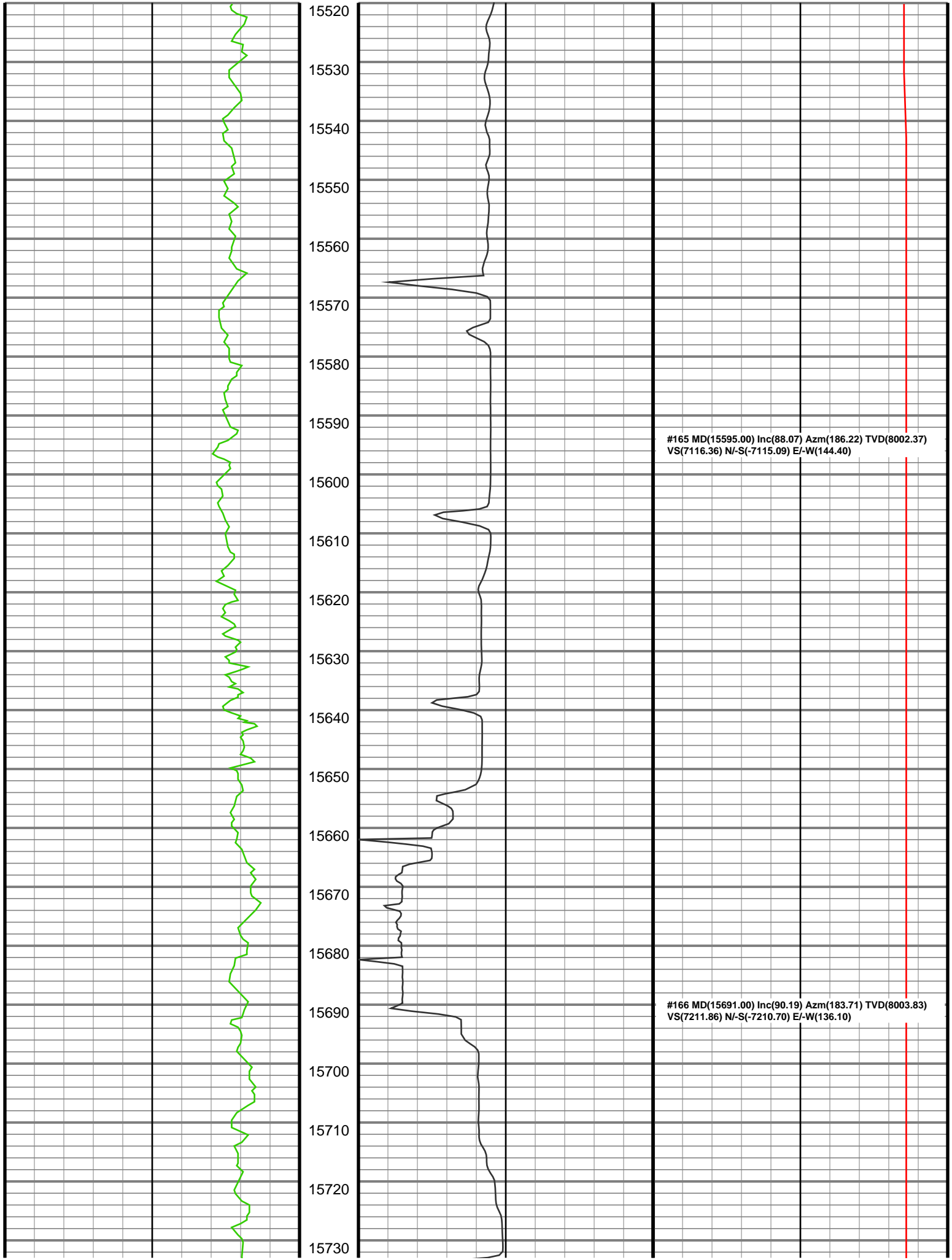


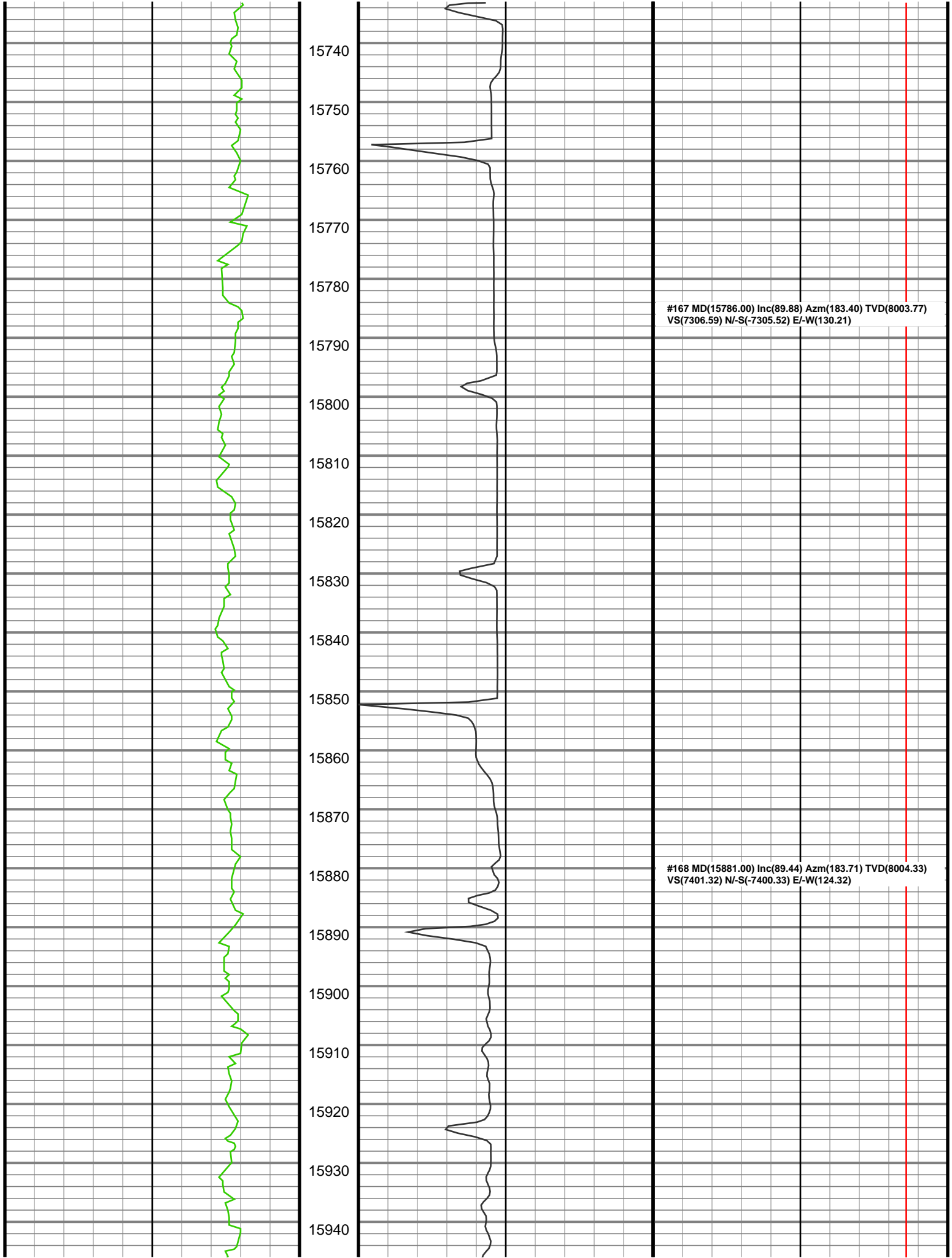


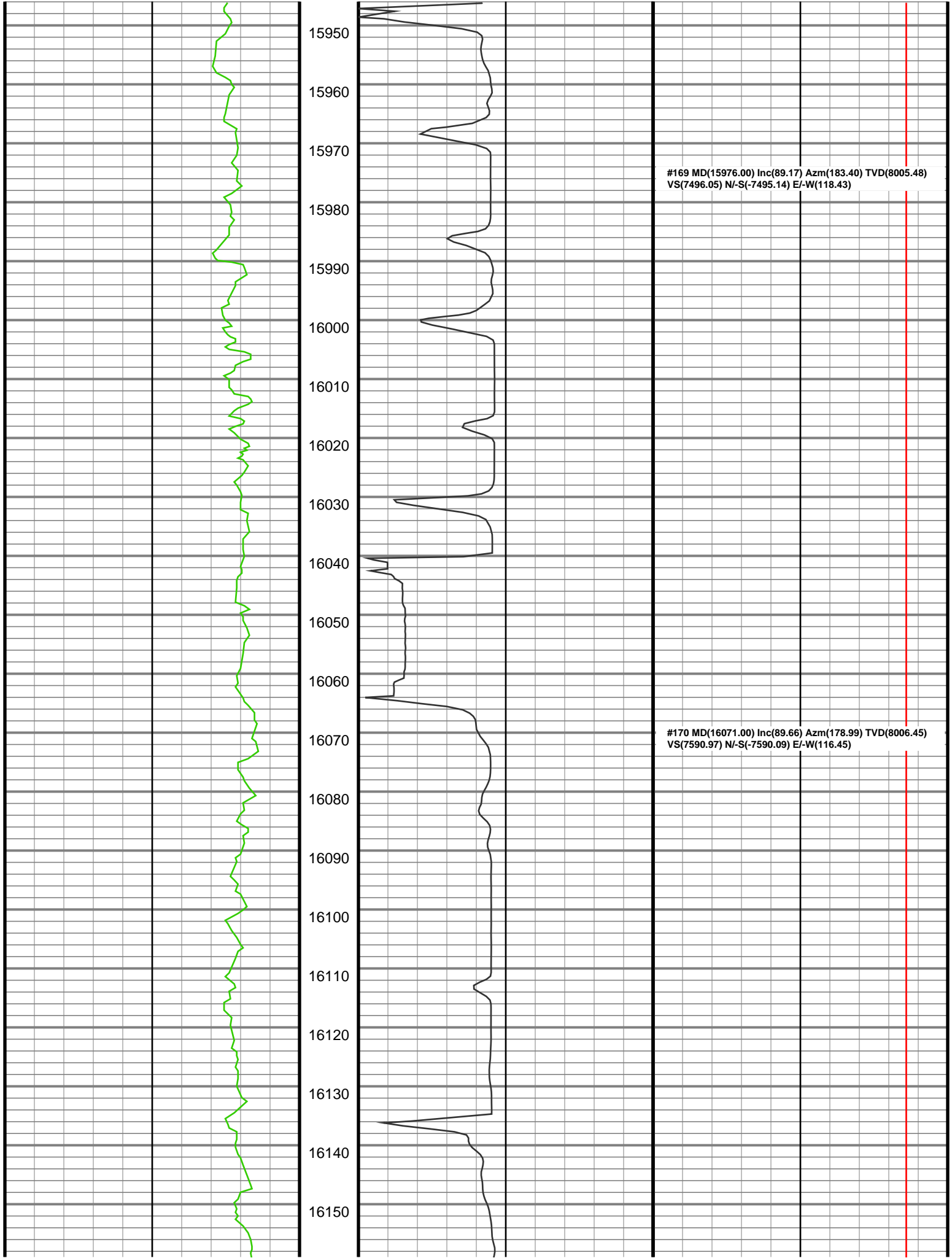


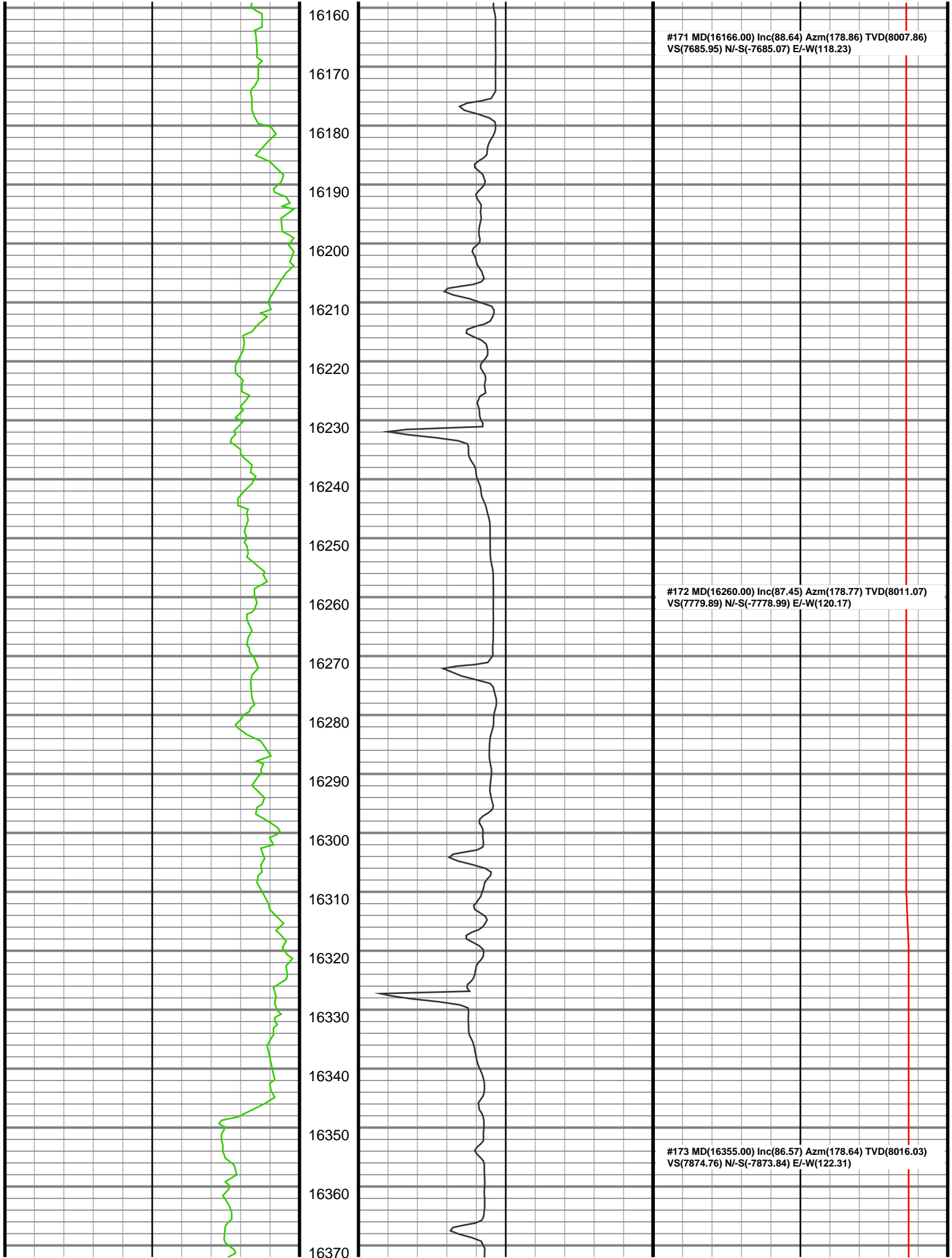


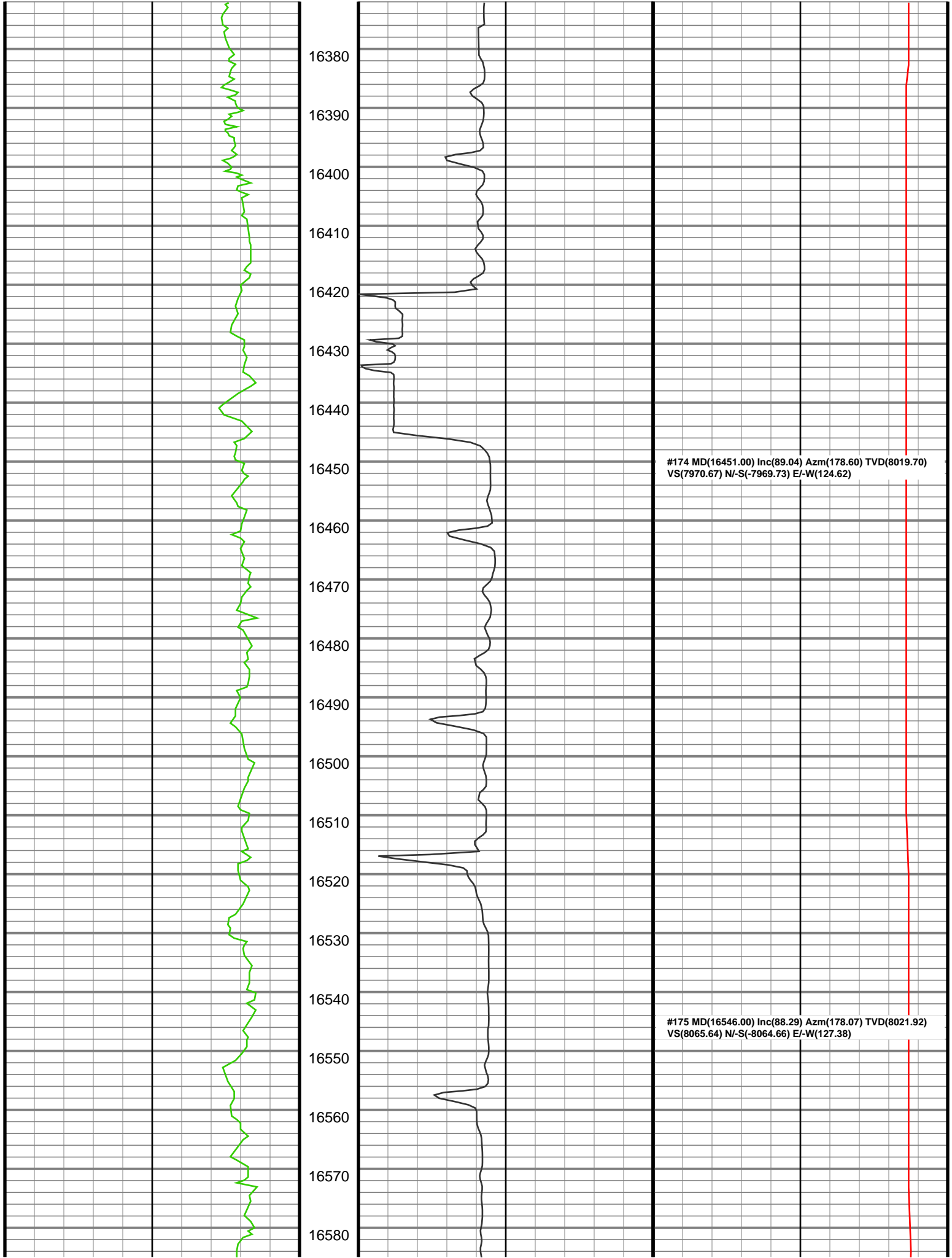


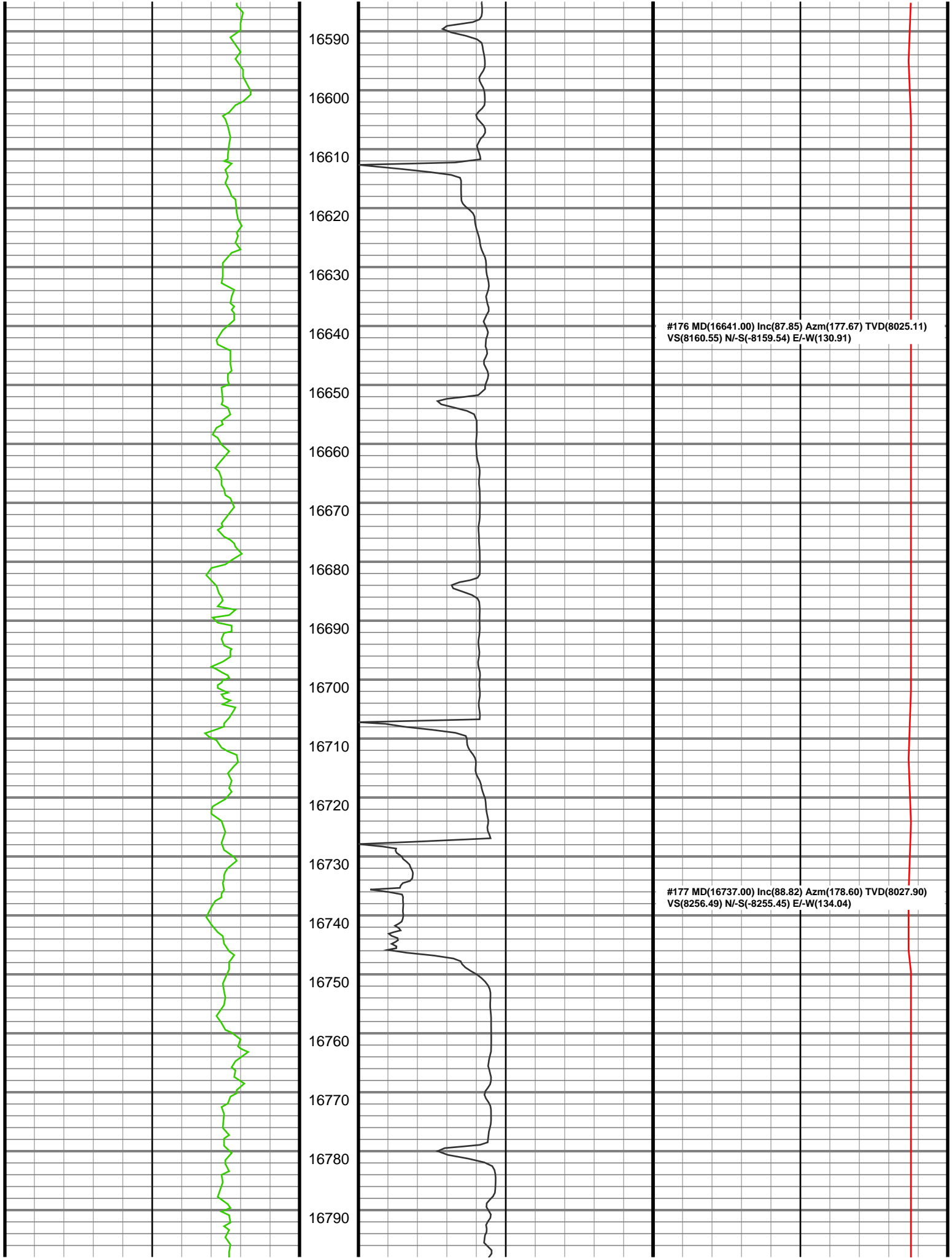


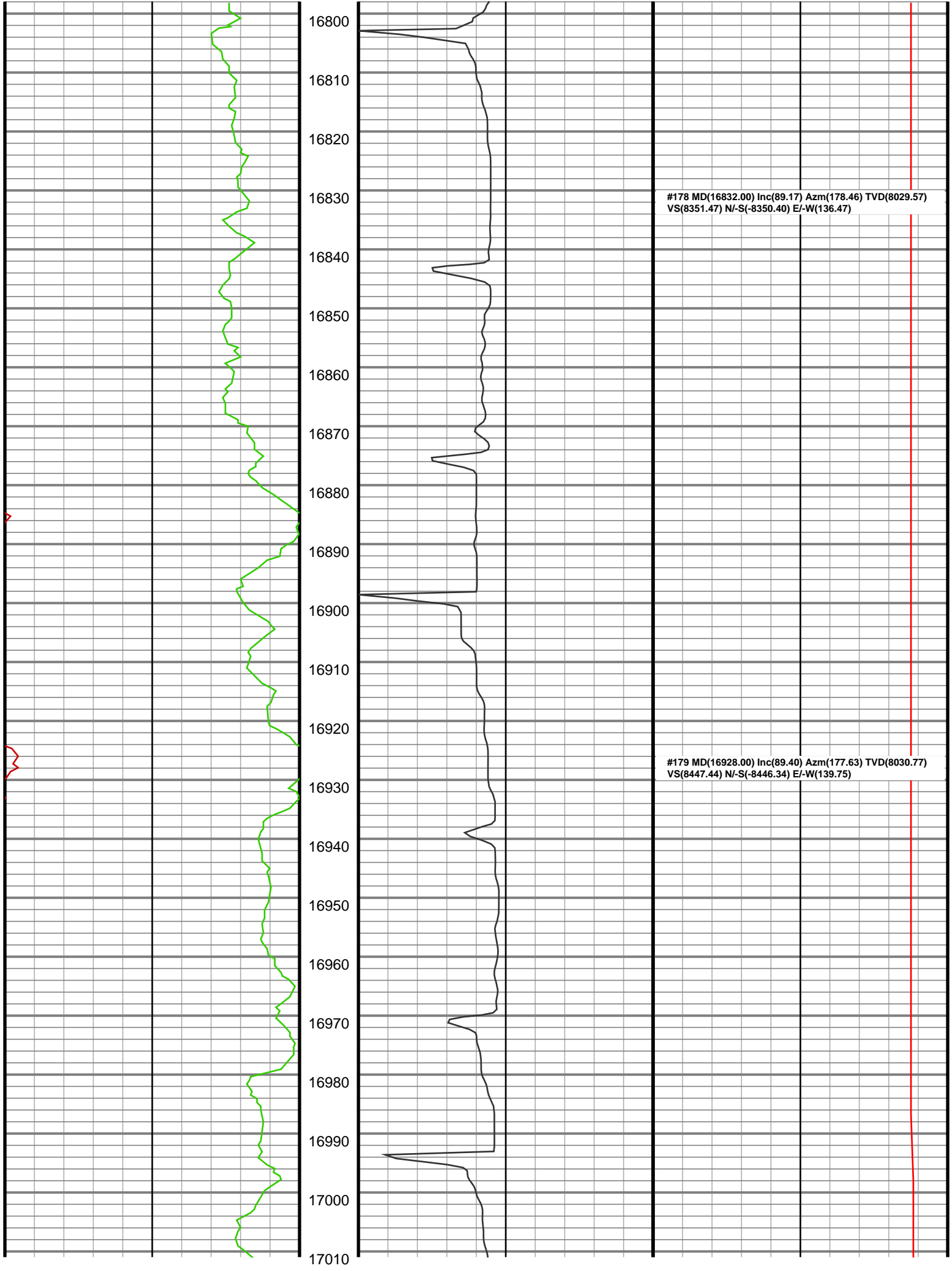


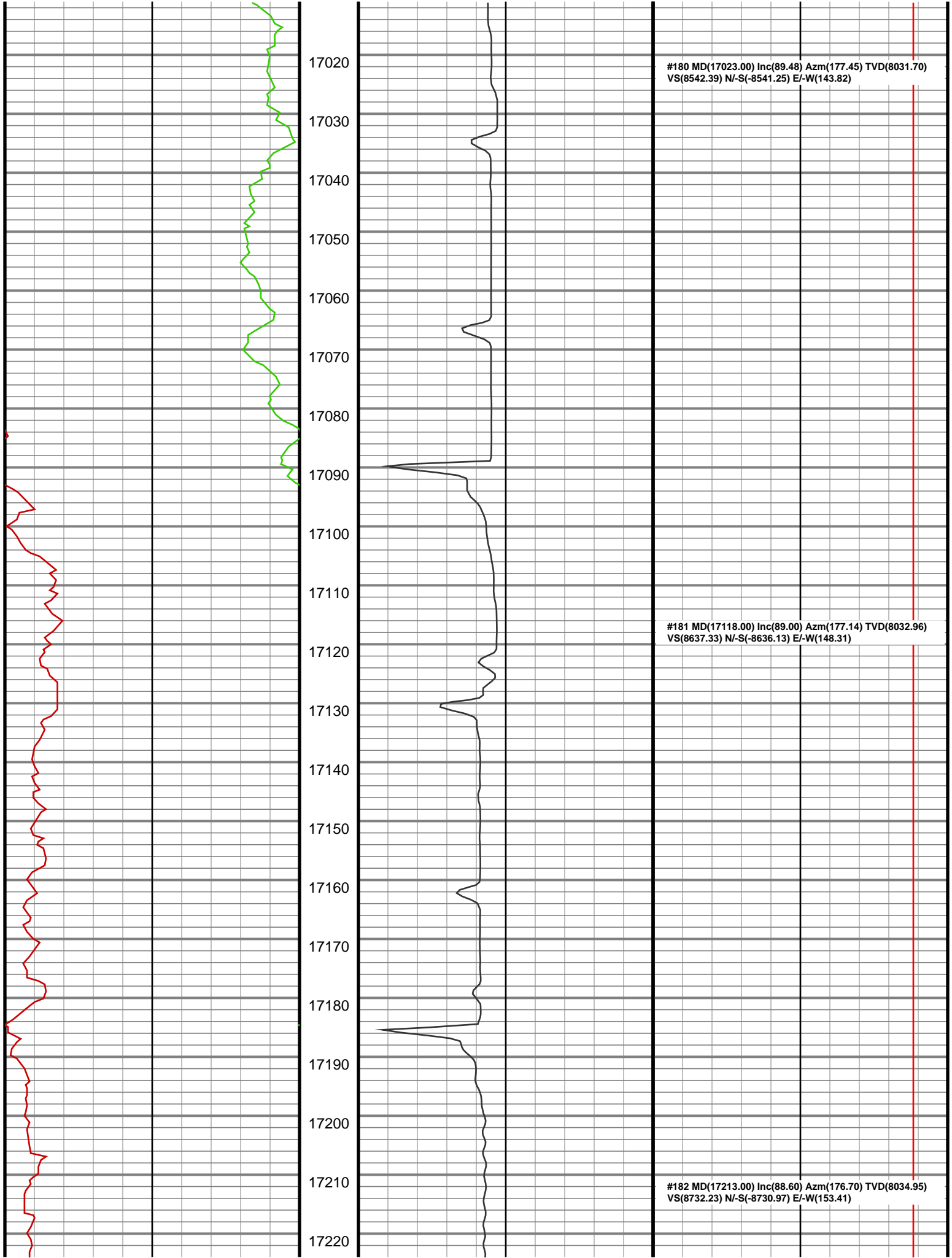


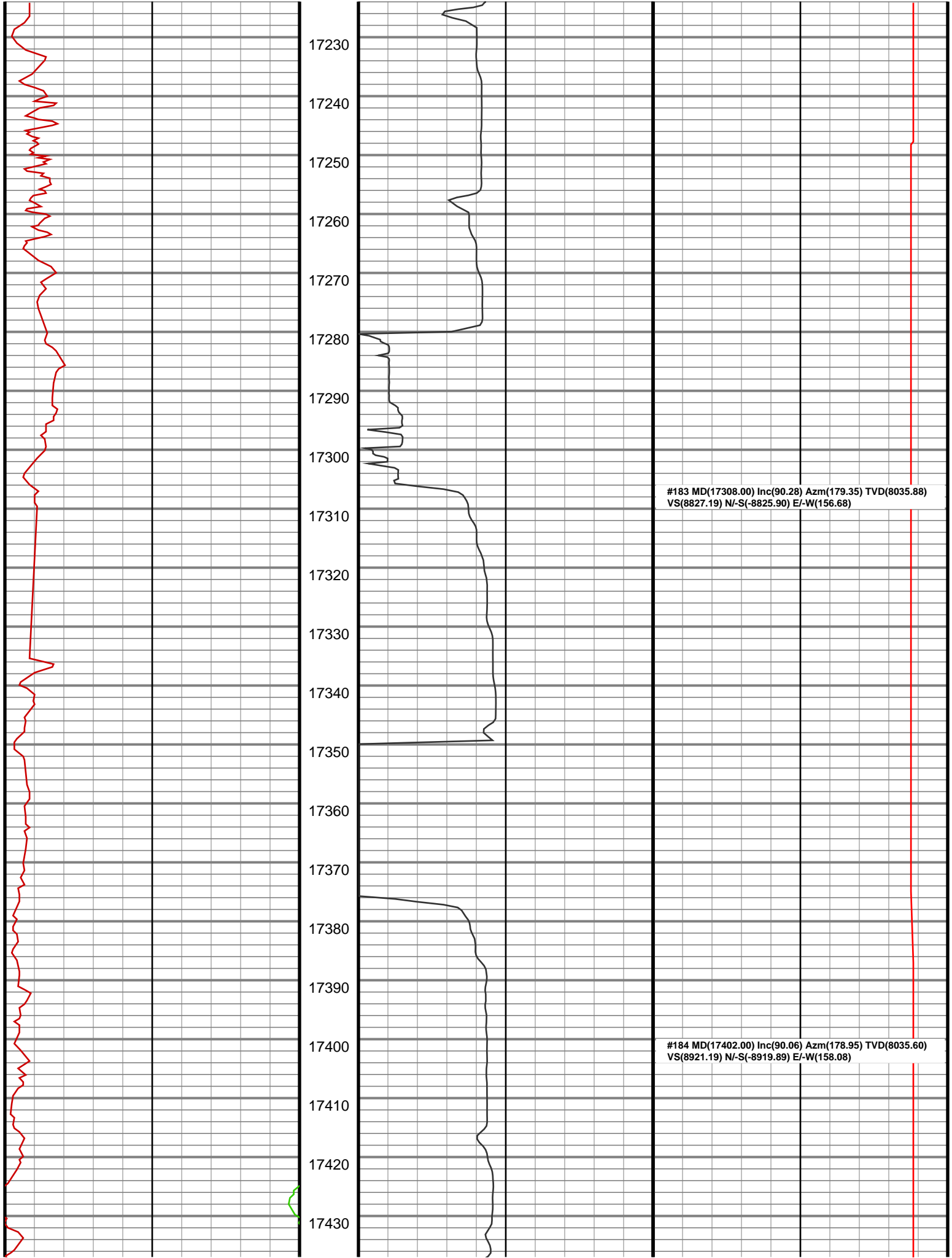


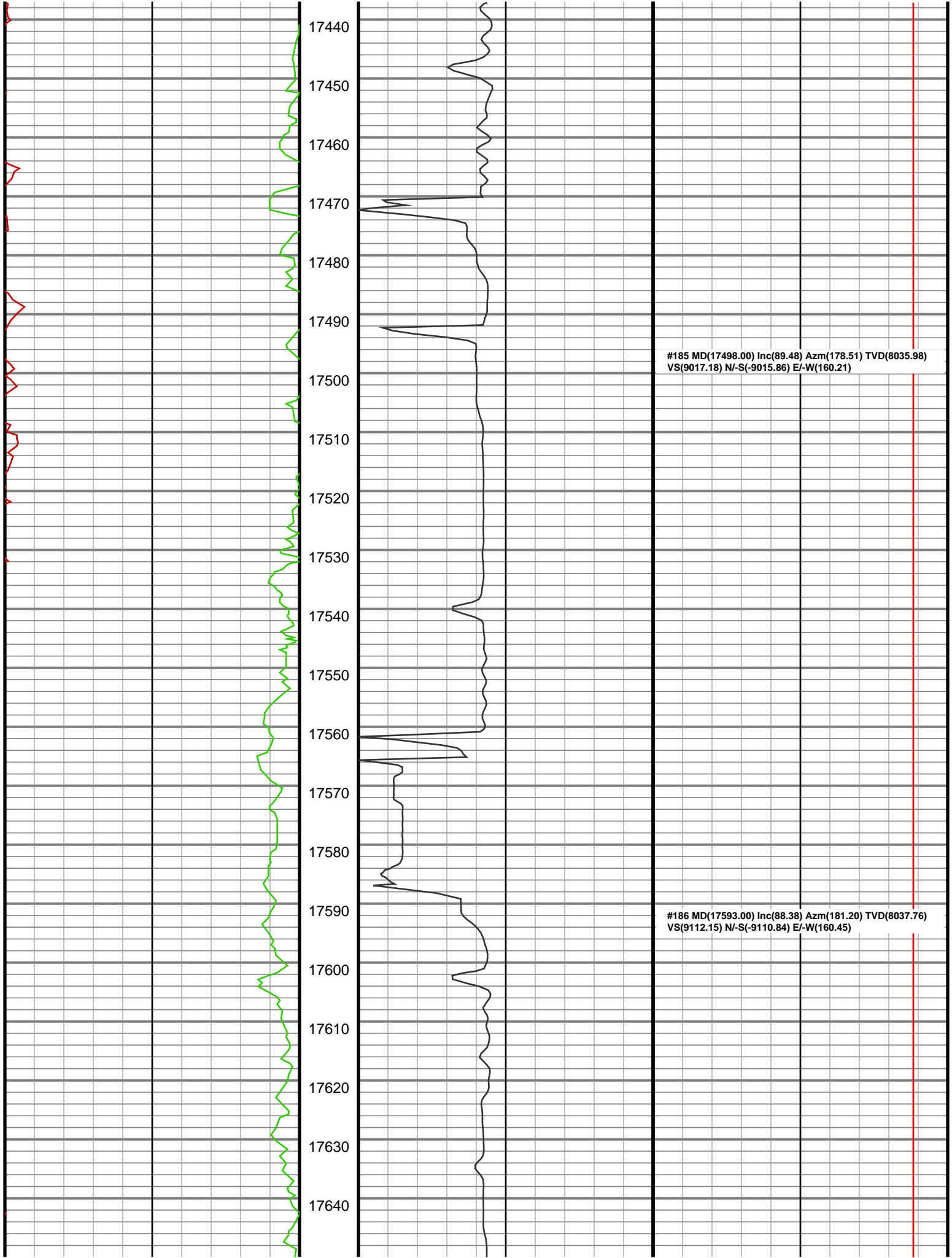


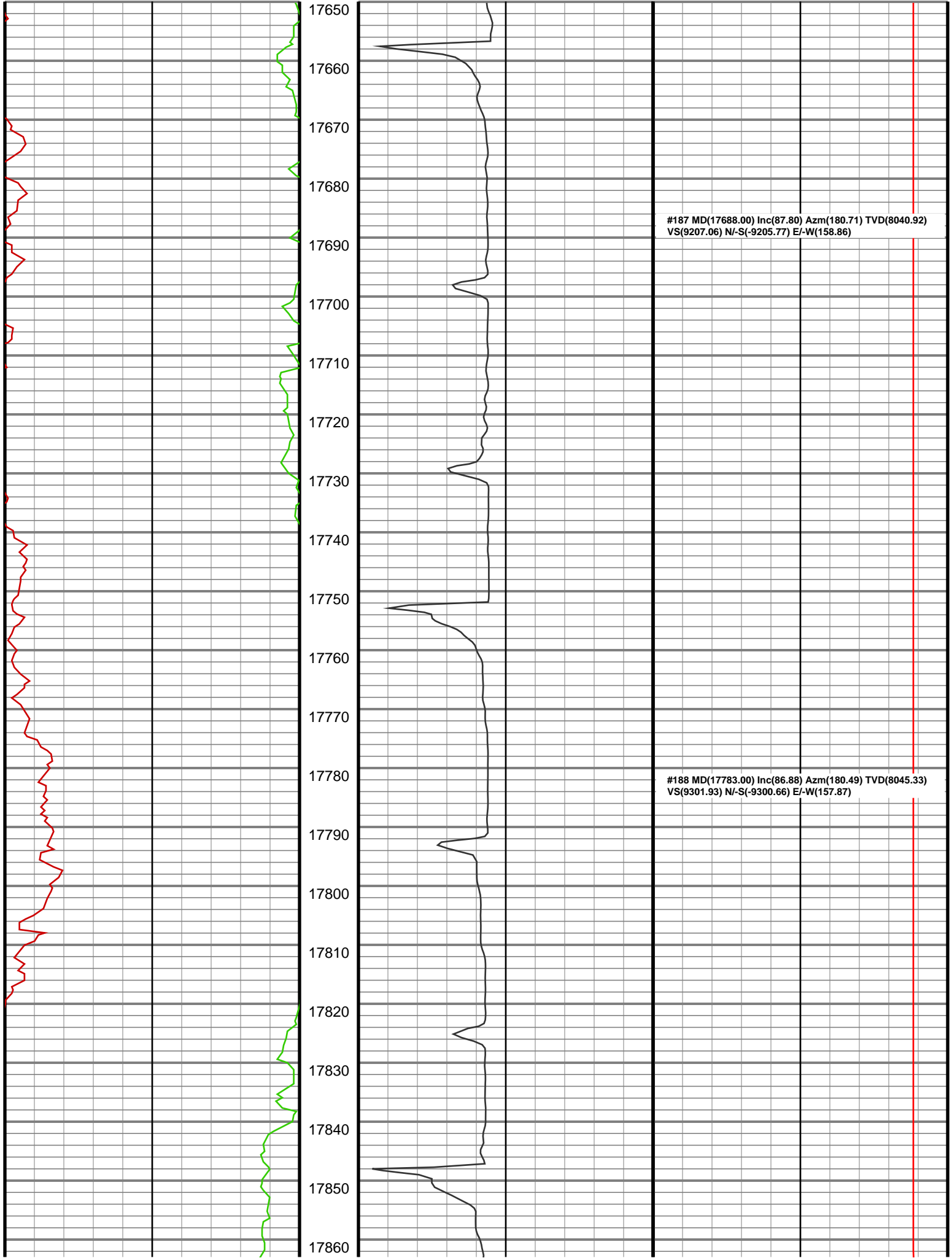


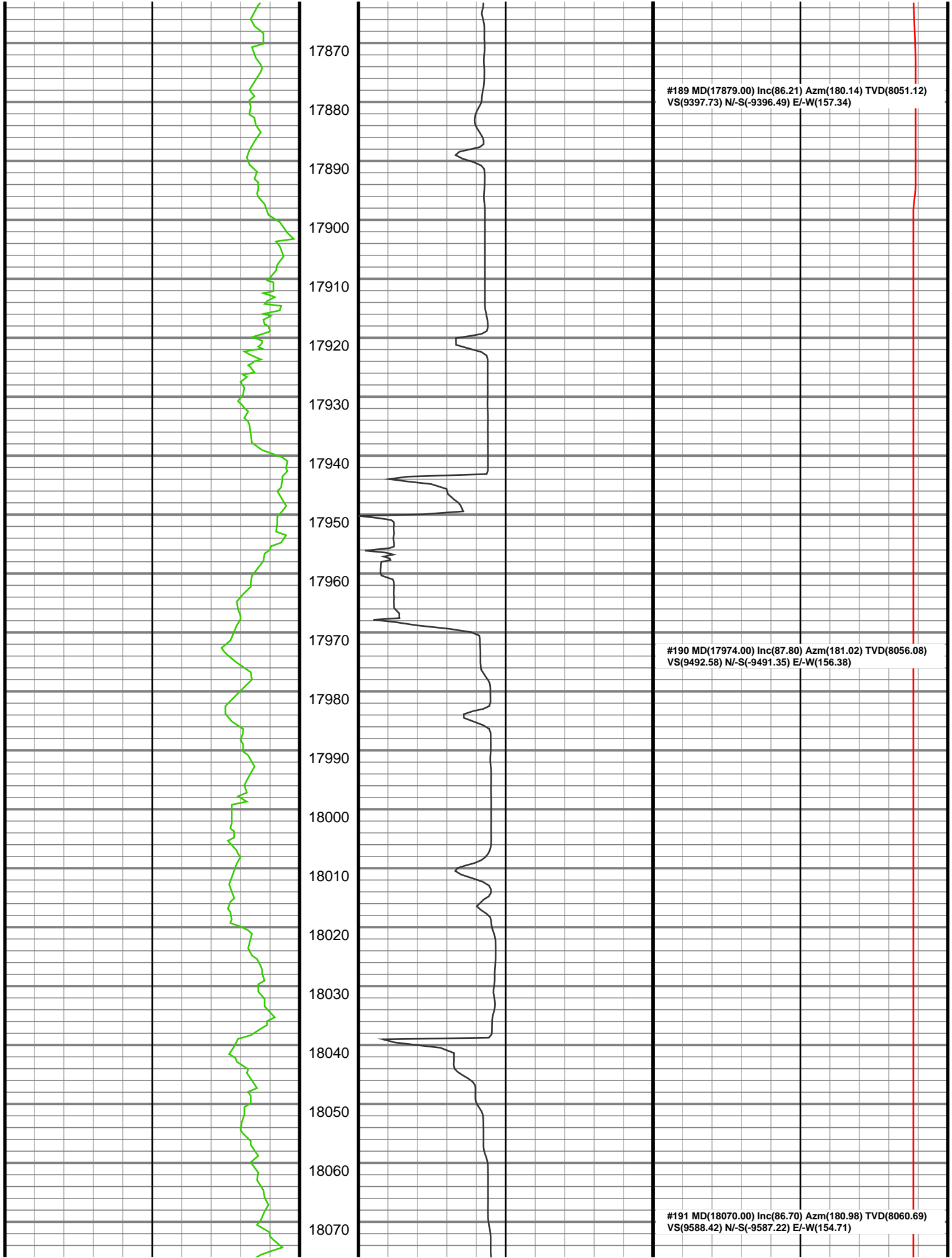


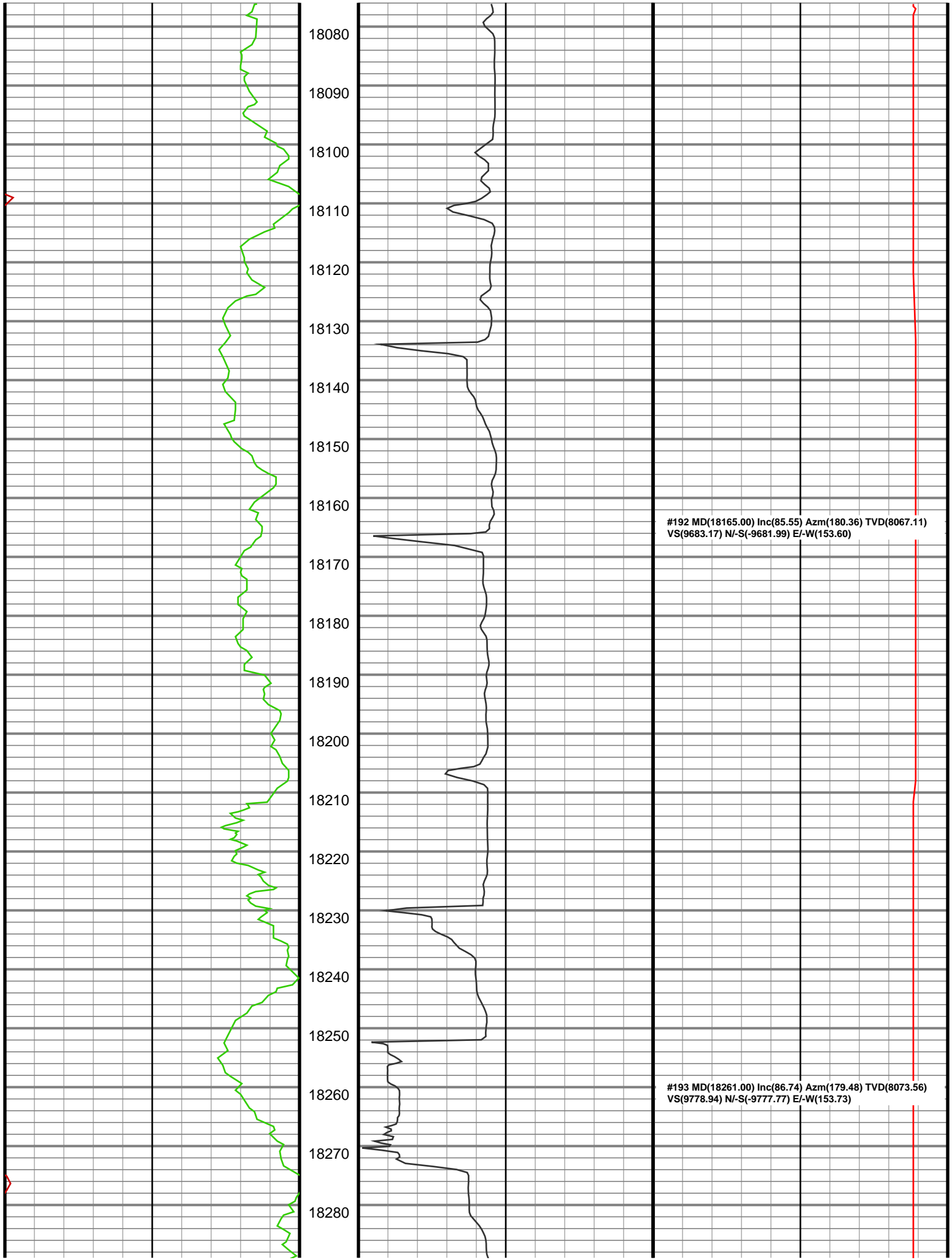


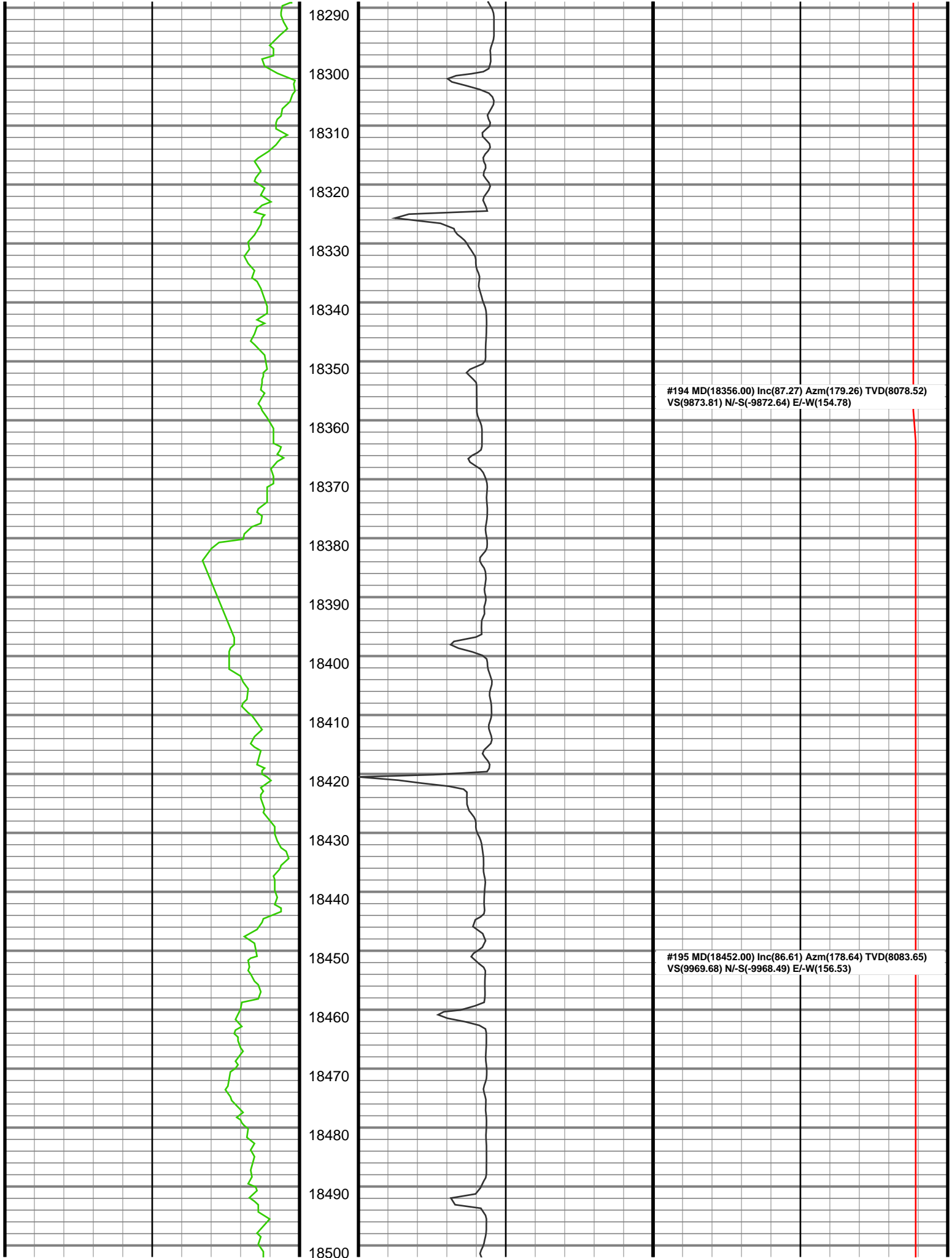


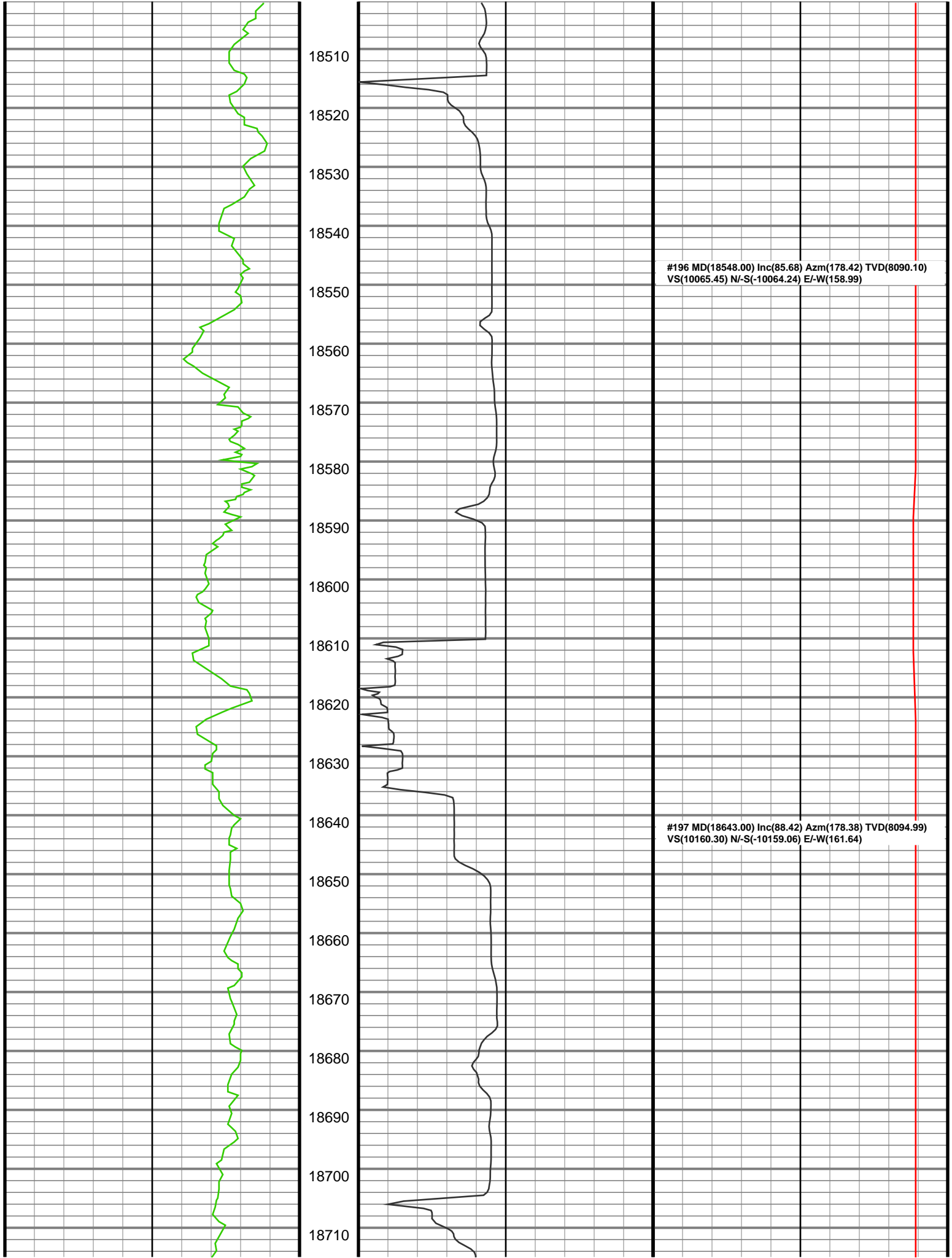


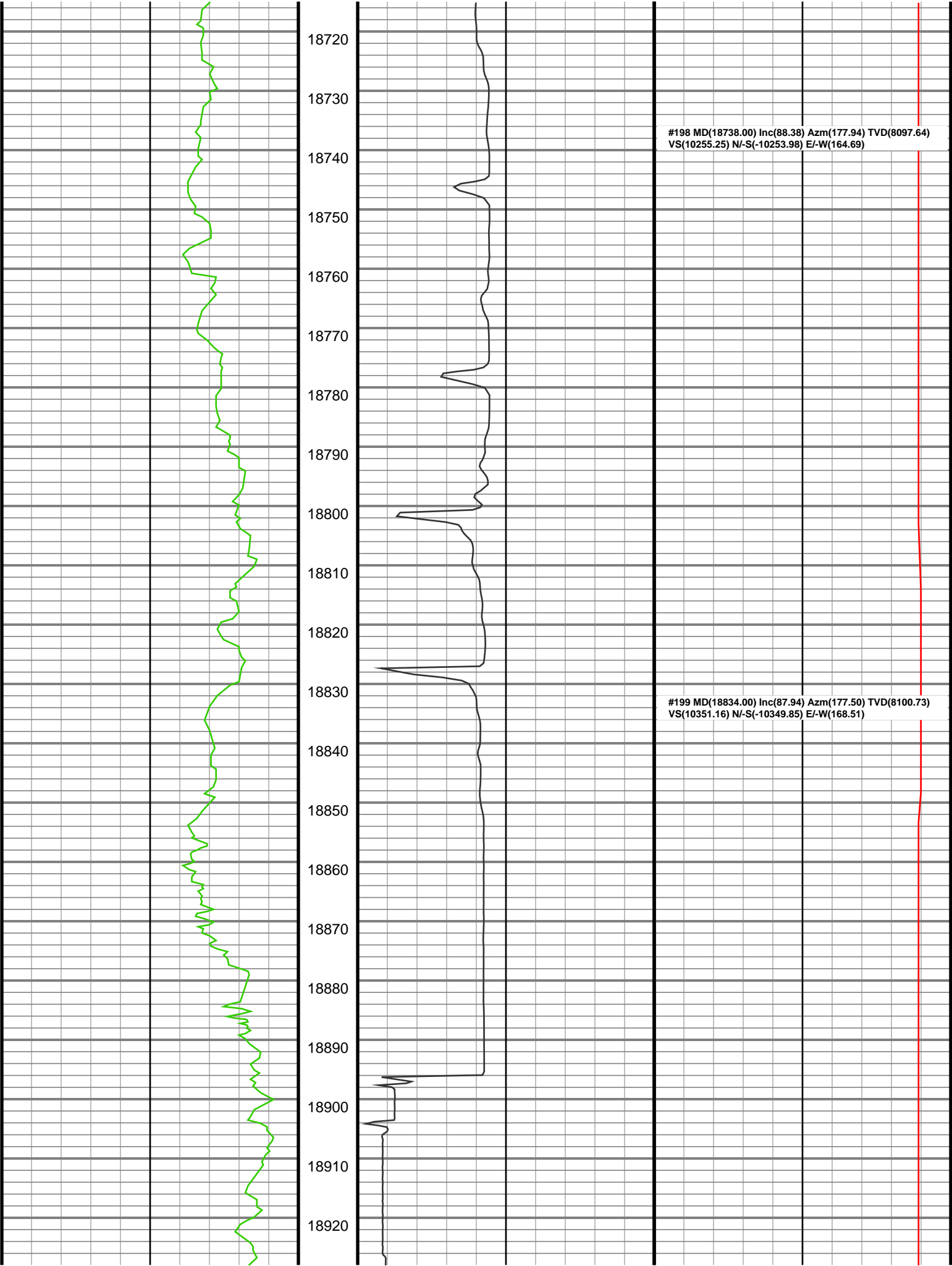


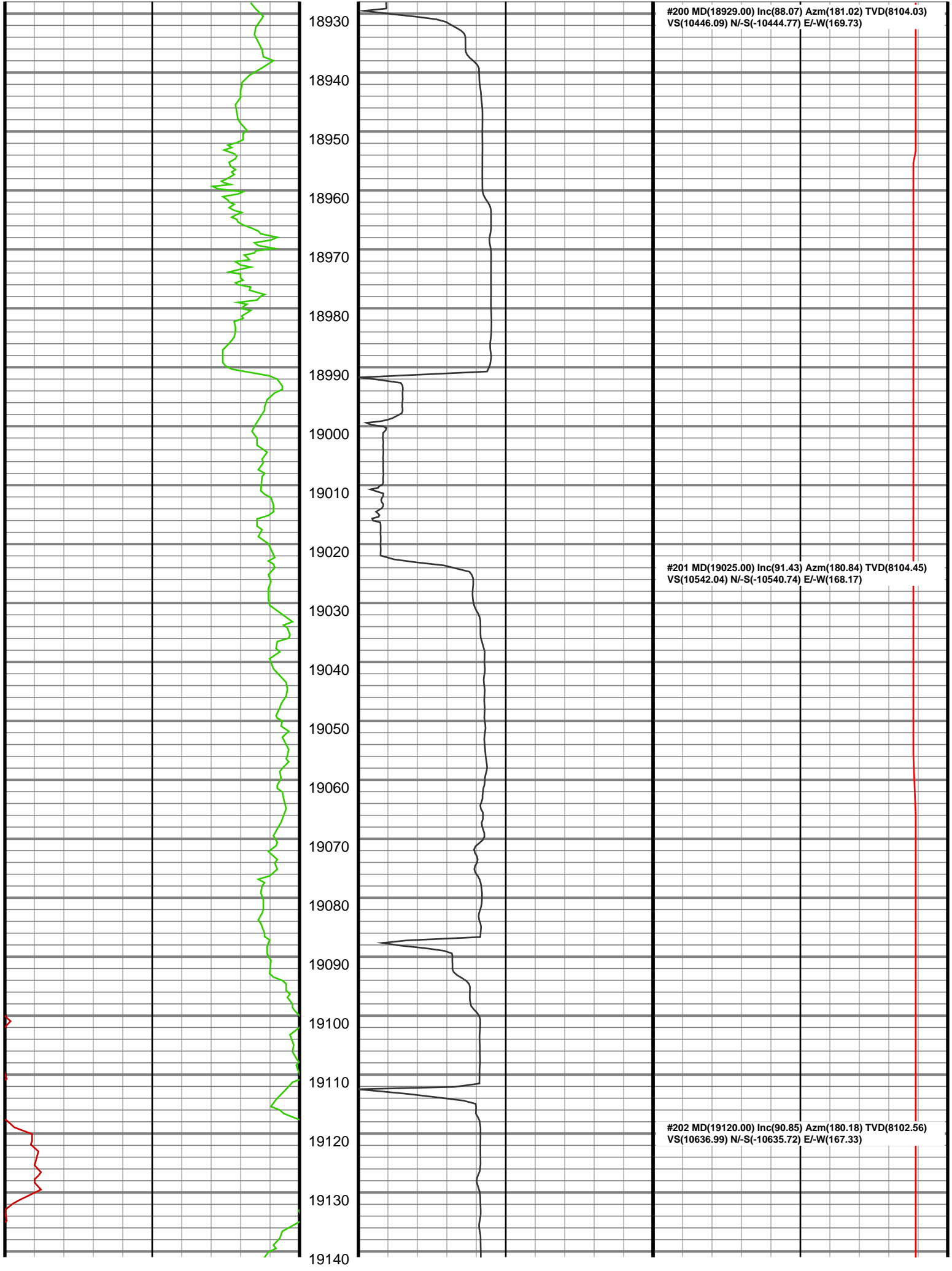


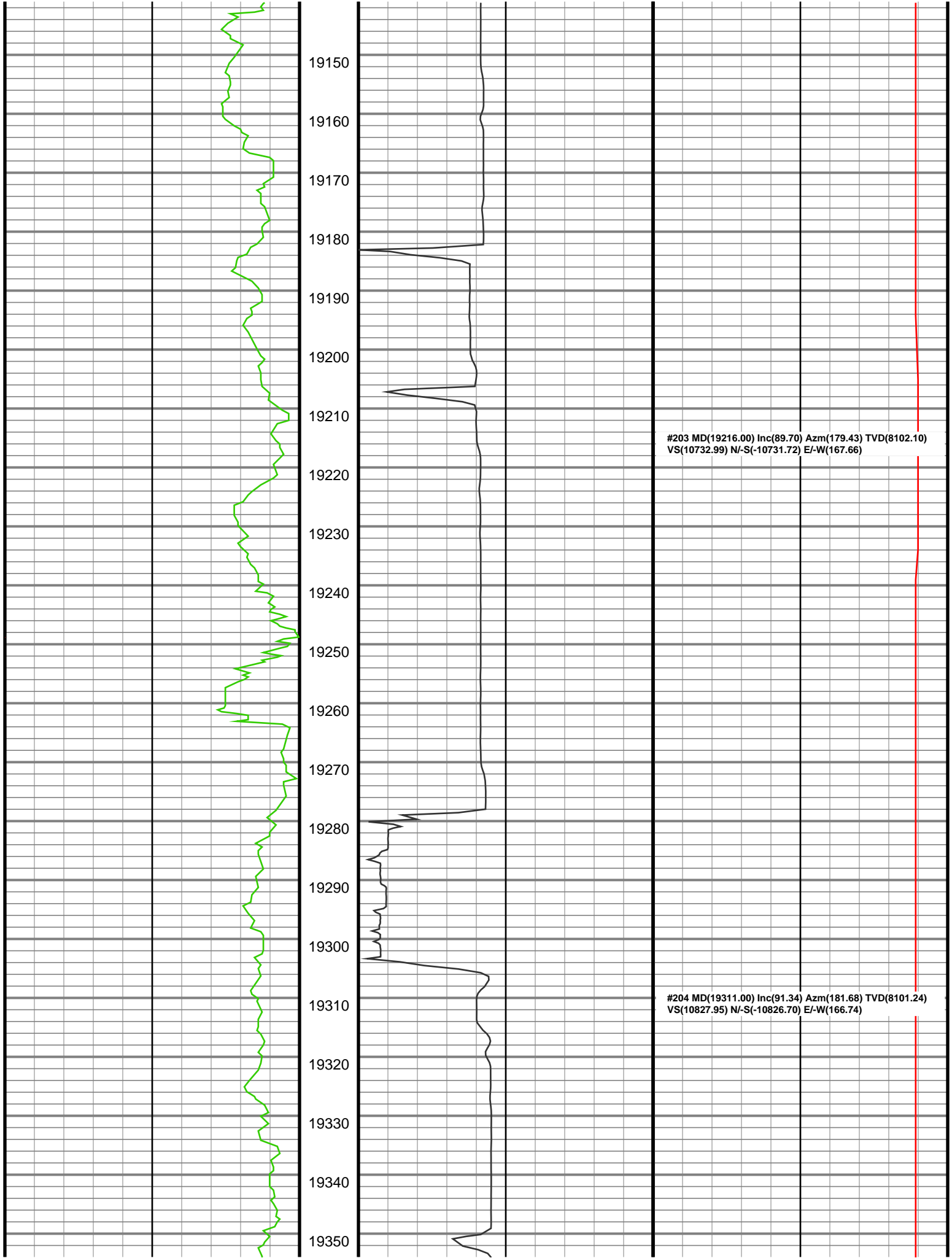


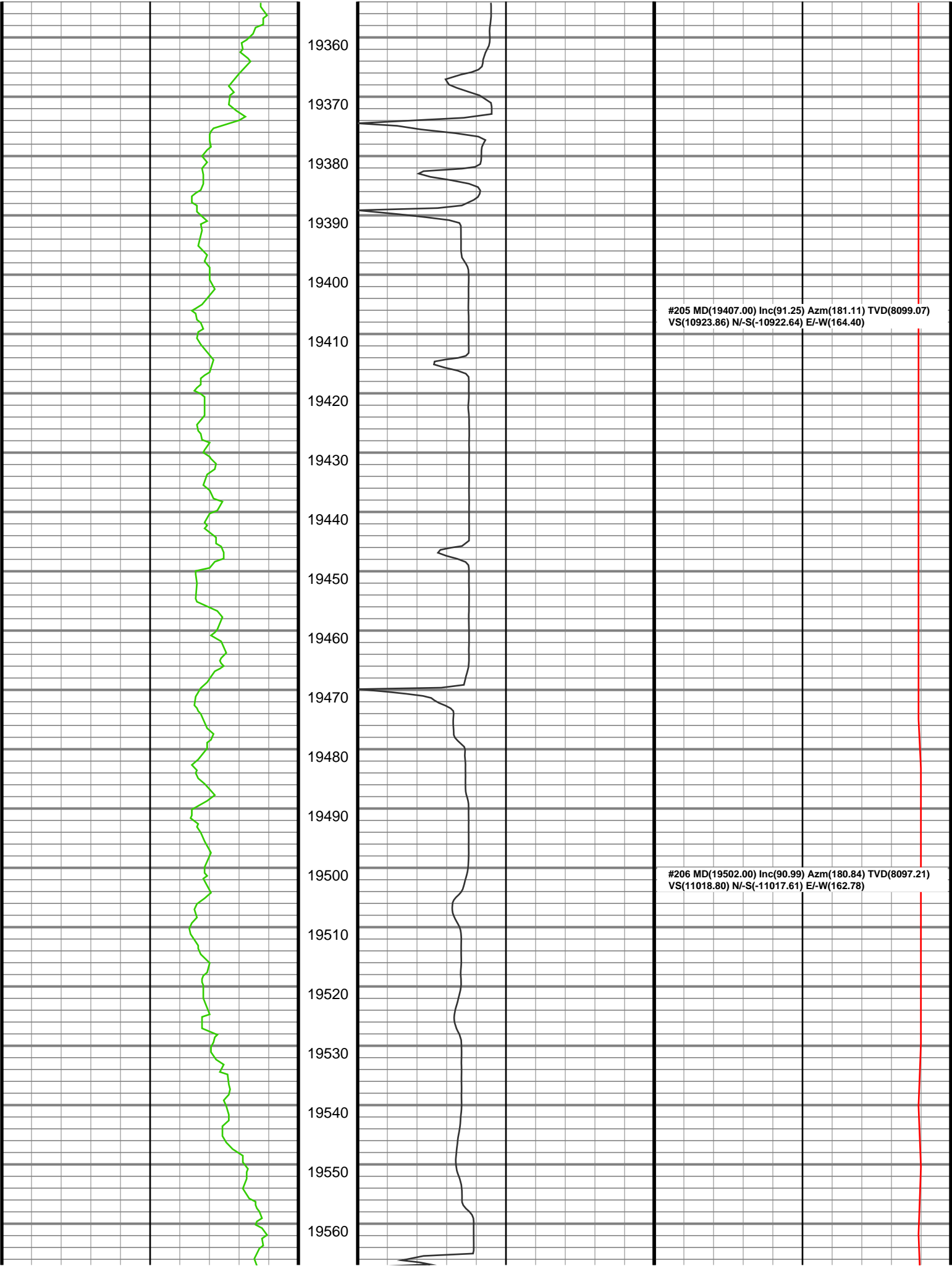


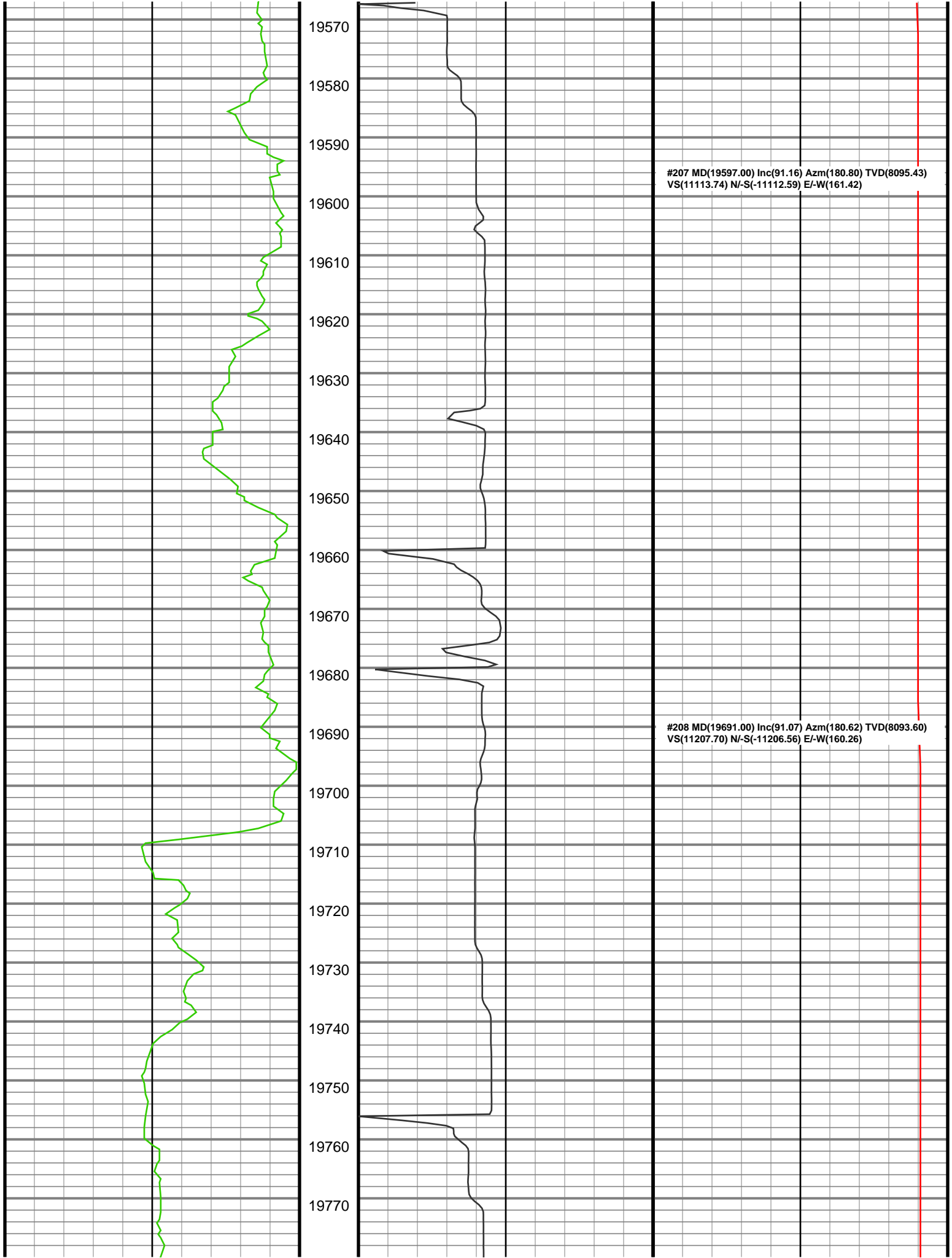


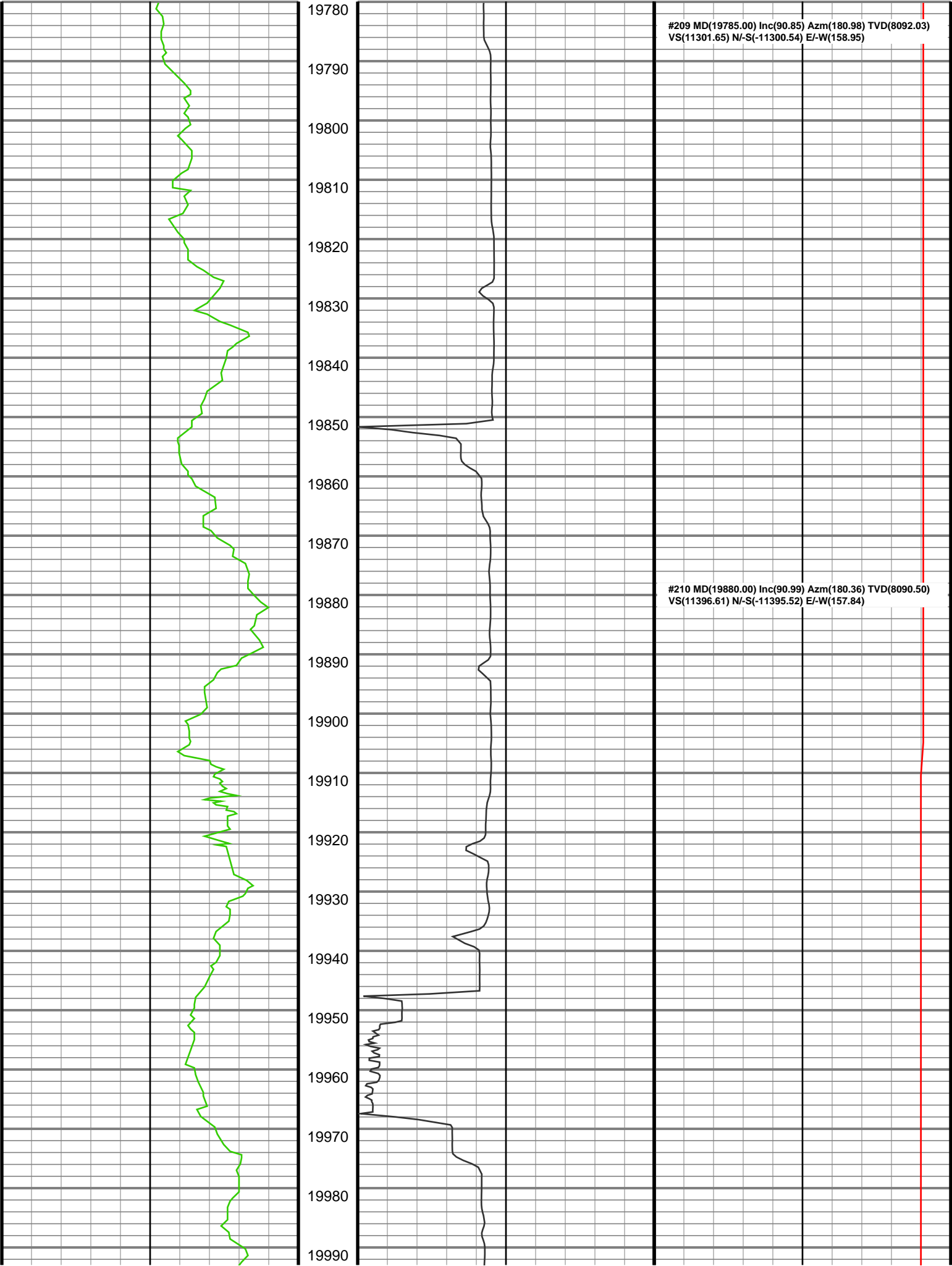


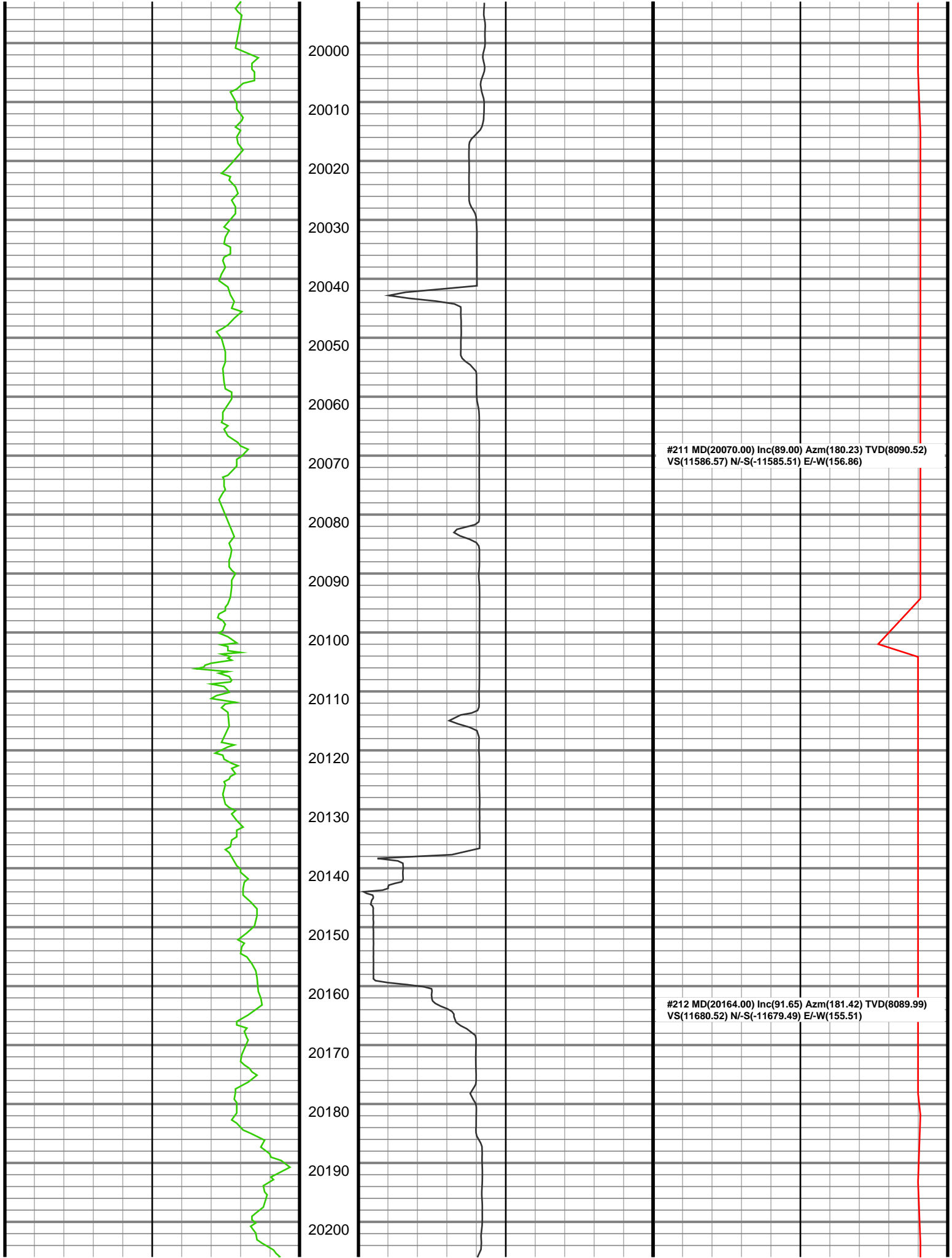


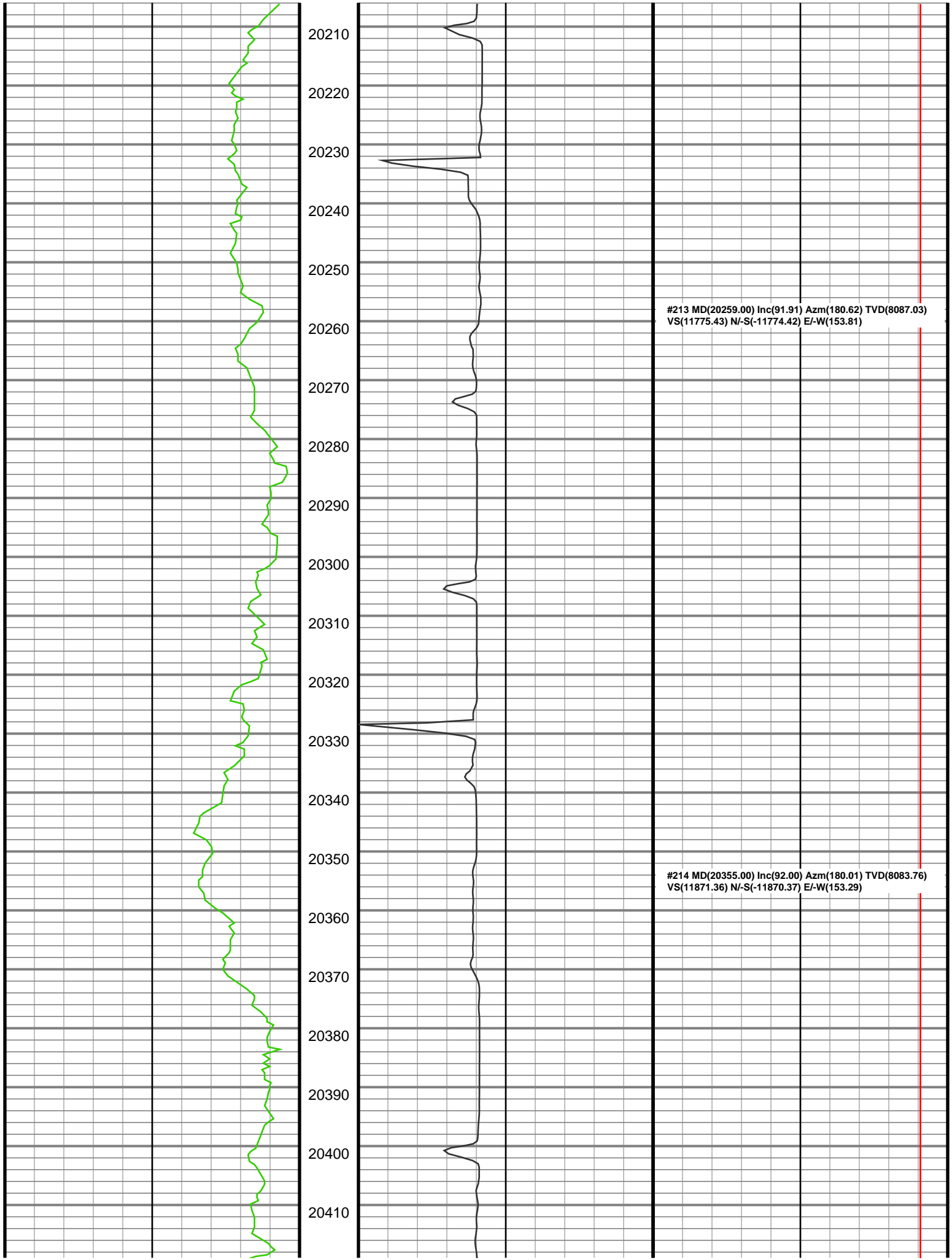


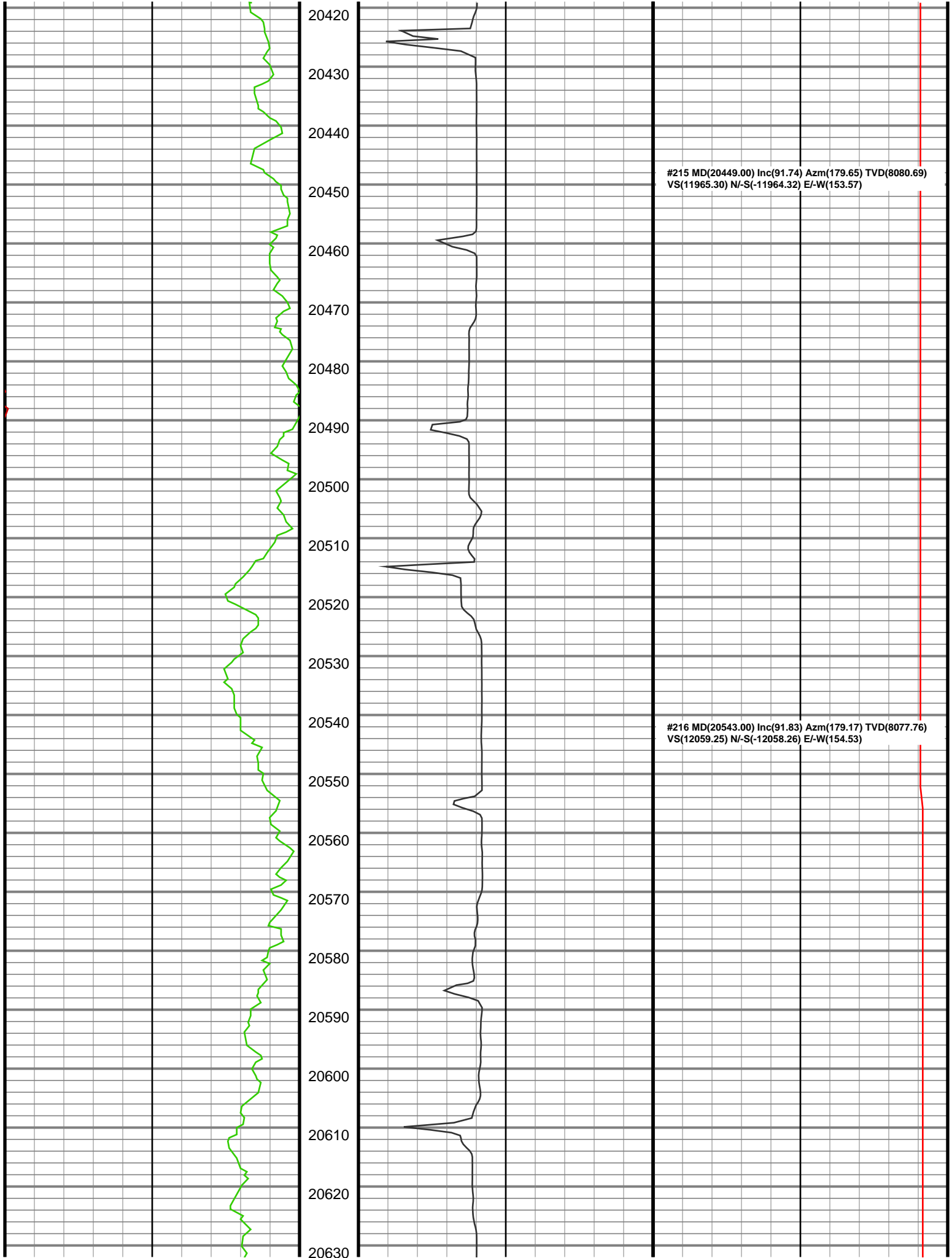


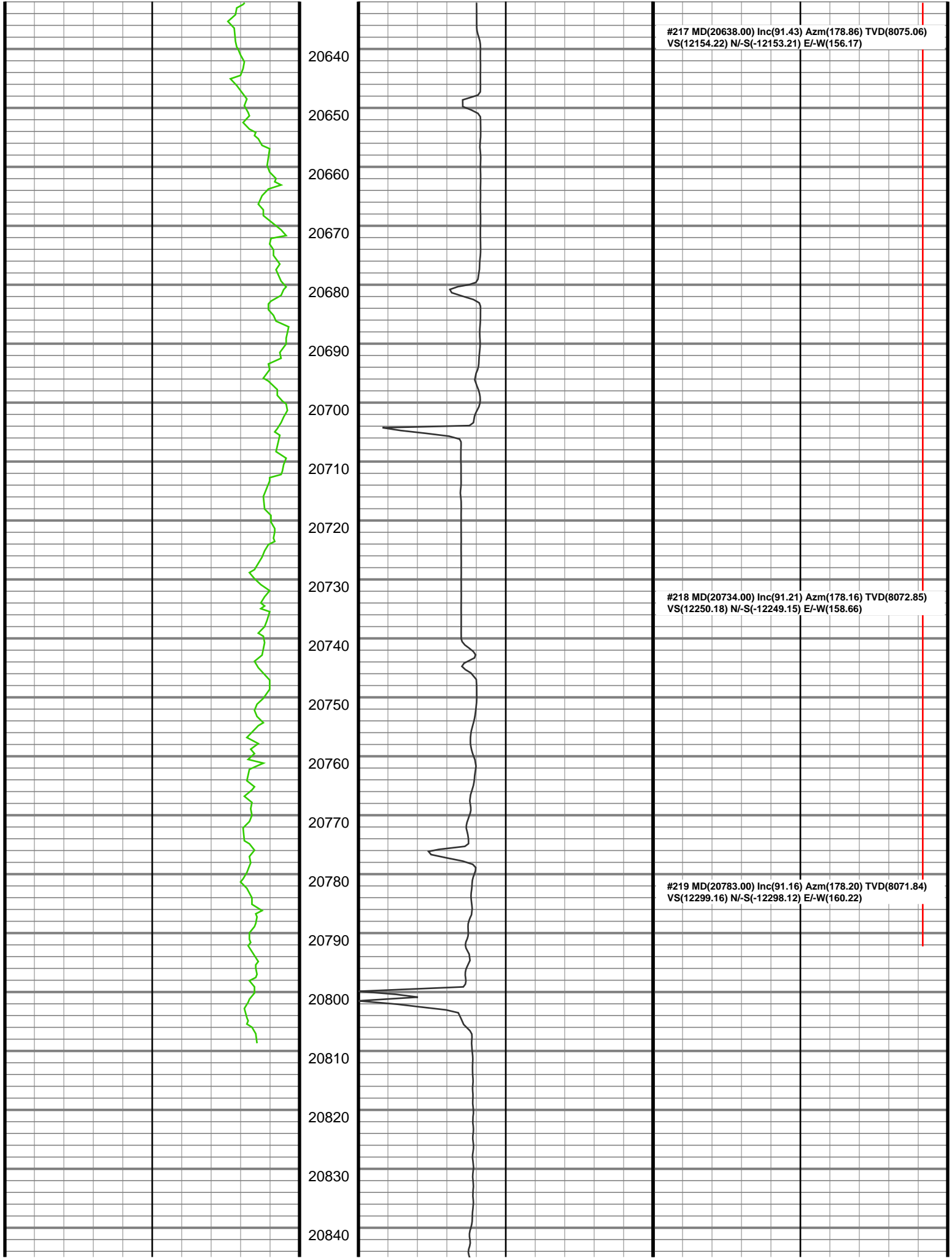


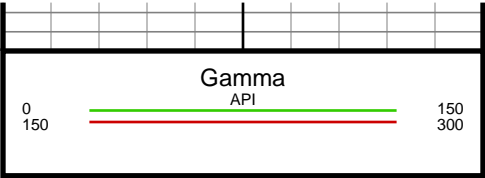












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