Prosper farms 4-65 2-1-6 2AH

MD
5":100'

Company: Crestone Peak Resources
Well Name: Prosper Farms 4-65 2-1-6 2AH
API: 05-005-07517-00
County/Parish: Arapahoe
State/Prov: Colorado
Country: US
Job #: RM-230214

Company: Crestone Peak Resources
Well Name: Prosper Farms 4-65 2-1-6 2AH
API: 05-005-07517-00
County/Parish: Arapahoe
State or Prov: Colorado
Country: US
Job number: RM-230214
Field: DJ Basin
Rig Identification: Patterson 572
Survey Company: Total Directional Services
Company Man Danny Herrera
Company Man Brent Moon
DD Days Breven Williams
DD Nights Jason Cross
MWD Days Anthony DiFeo
MWD Nights Mark Aguilar

Log measurements: 5656
Depth measured from: KB ft
Maximum temperature: 291

	Depth	Date
Start:	3,619 ft	03-16-2023
End:	23,941 ft	03-20-2023

Casing	Depth	Size
Surface:	3,619 ft	10"
Intermediate:		

Mud type: OBM
Density: 9.5
Viscosity: 45
Rm: **Rmf:** **Rmc:**

Elevations	
KB:	5656
DF:	25
GL:	5631

Run	Bit Size	Gamma Factor	Offsets Gamma	Offsets Survey	Depths Start	Depths End	Dates Start	Dates End
1	8.5"	0.524	45.52 ft	65.00 ft	3,619 ft	9,137 ft	03-16-2023	03-17-2023
2	8.5"	0.524	24.87 ft	44.00 ft	9,137 ft	23,941 ft	03-17-2023	03-20-2023
3								
4								
5								
6								
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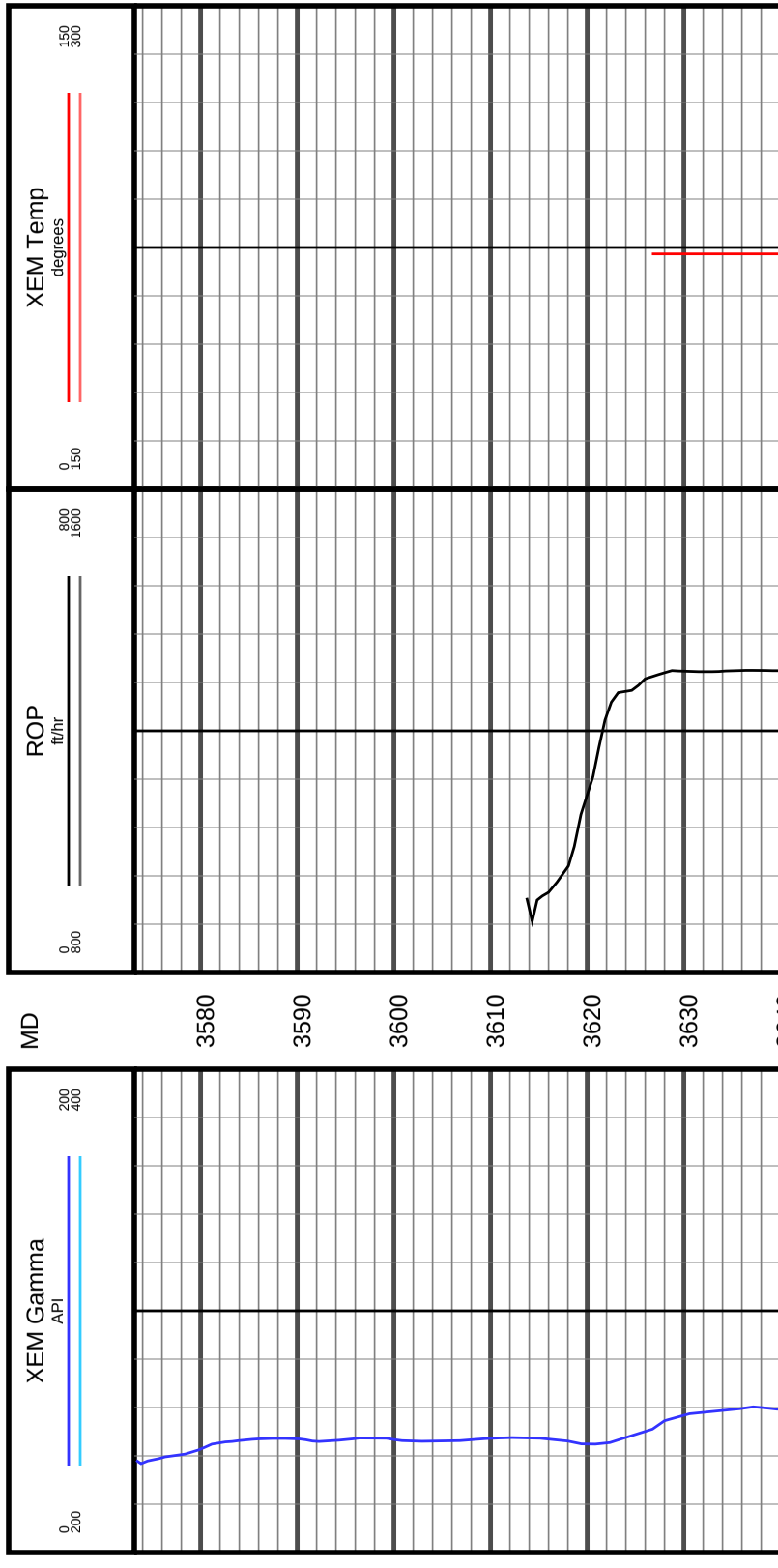
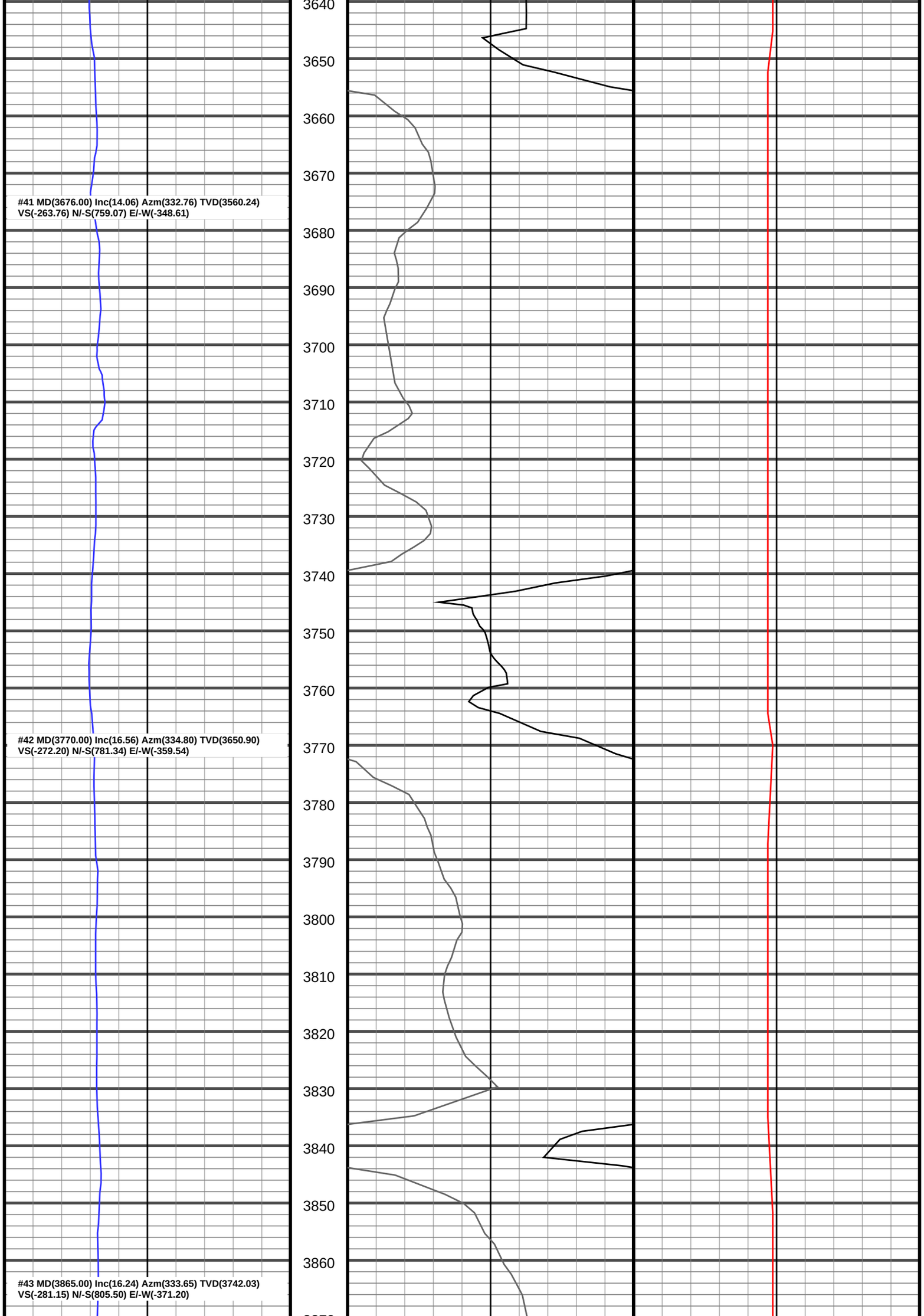
8								
9								
10								

API# 05-005-07517-00 WELL: Prosper Farms 4-65 2-1-6 2AH
Type of Log: Gamma Logging started at 12:03 on 03/16/2023
Ending at 13:45 on 03/20/2023 Depth Relative to Rig Floor at 5,656' Ft Elevation
Logging Company: Total Directional Top of log: 3,619' Bottom of Log: 23,941'

Total Directional 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.

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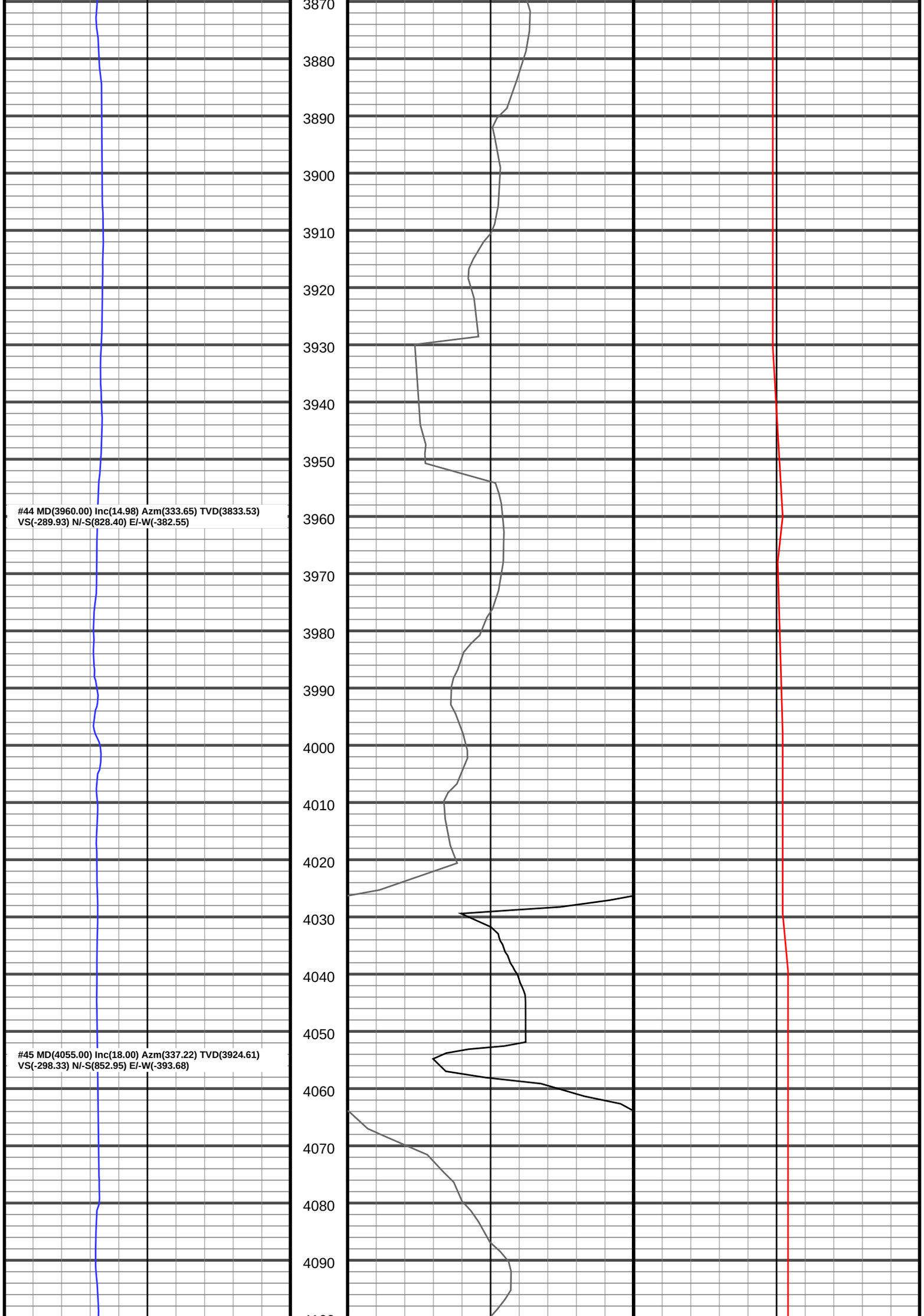
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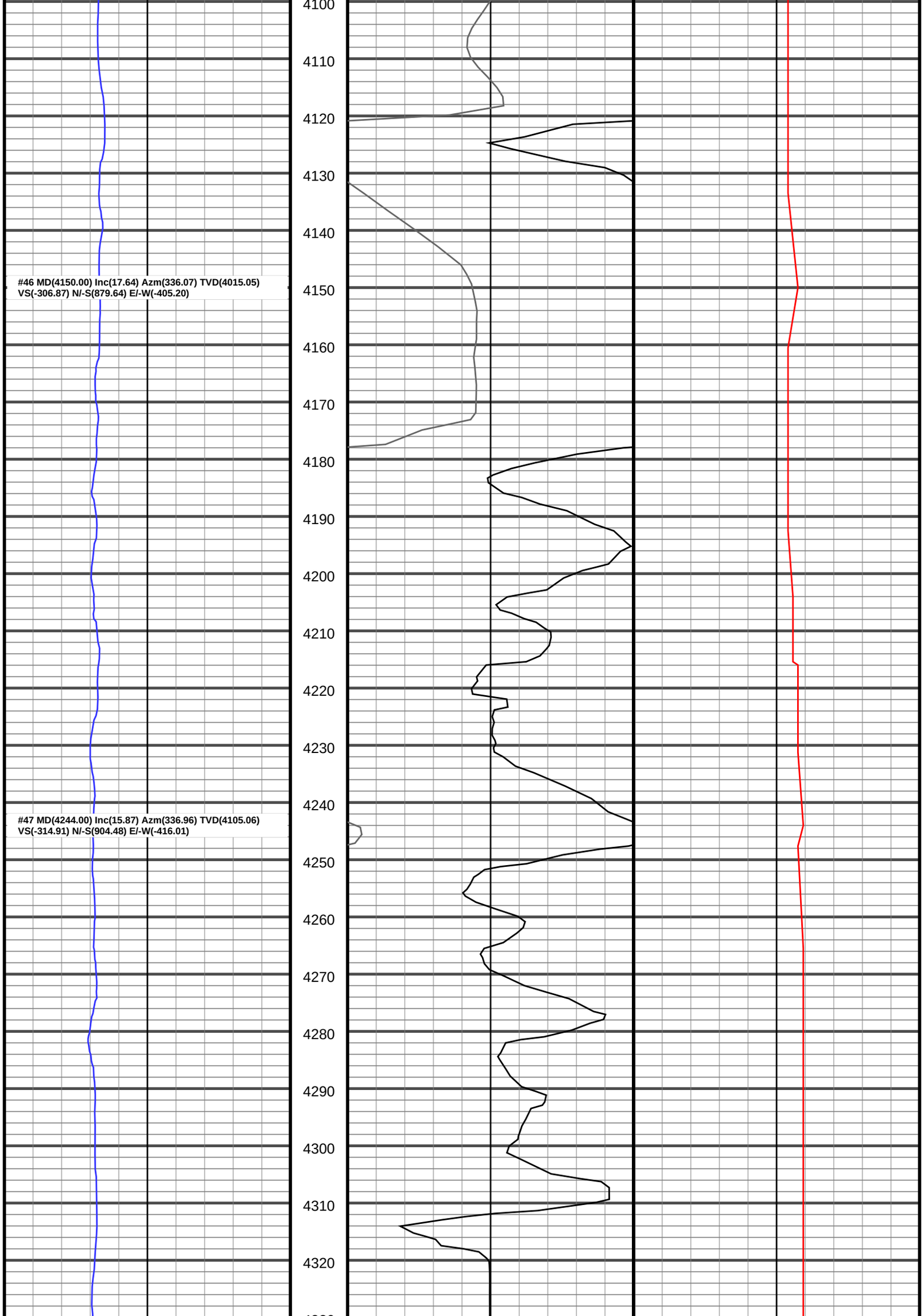
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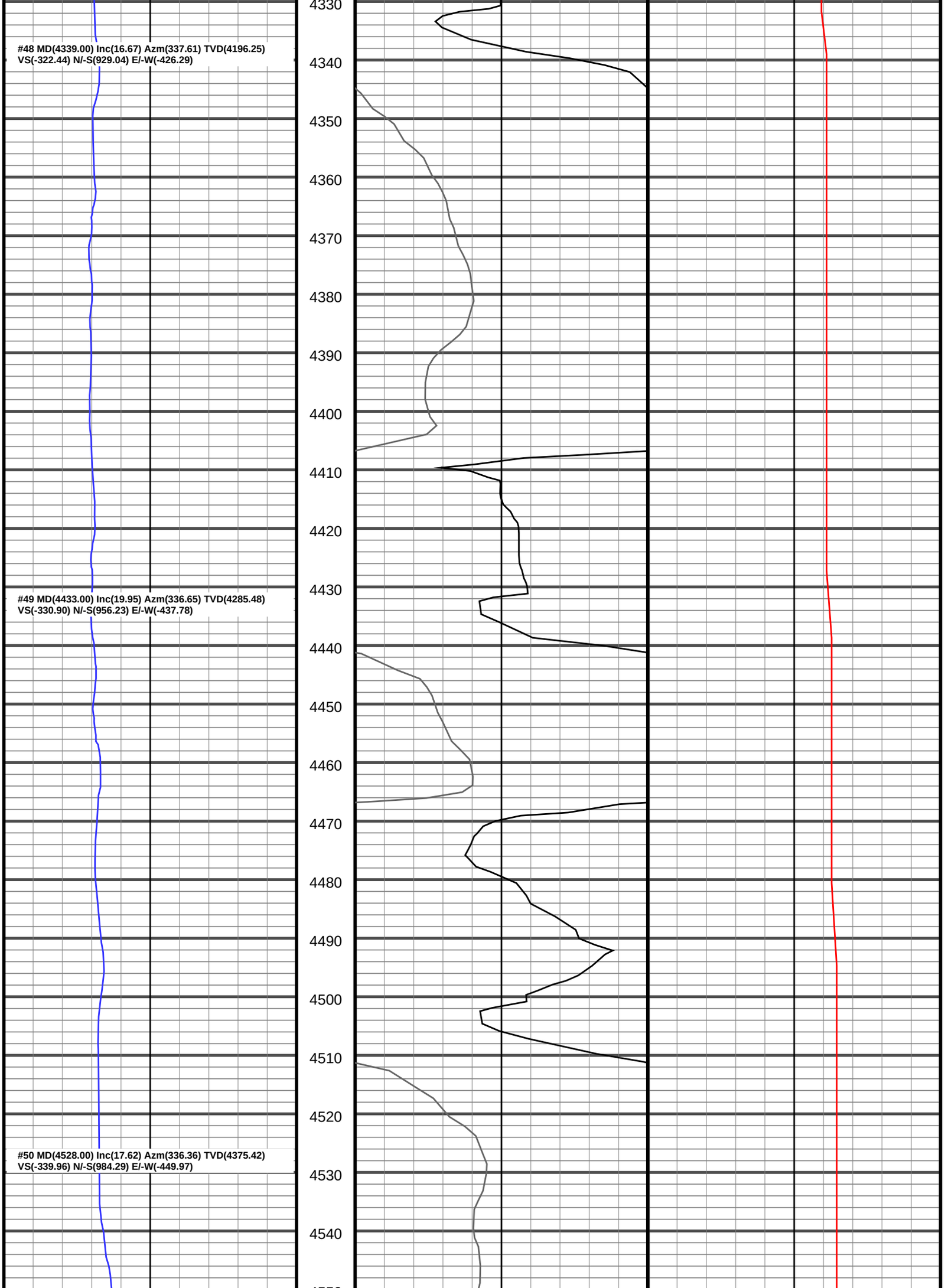
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#50 MD(4528.00) Inc(17.62) Azm(336.36) TVD(4375.42)
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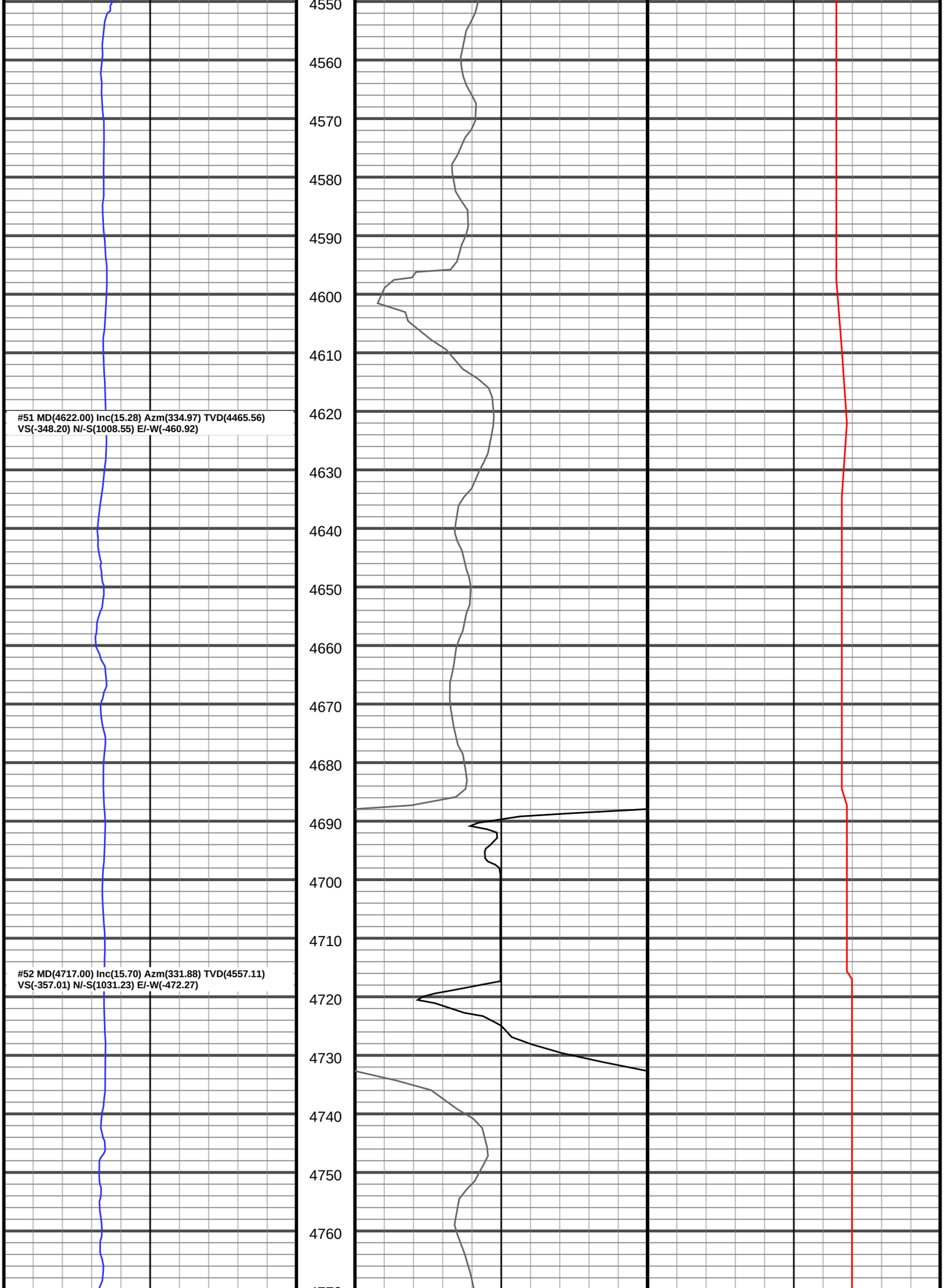
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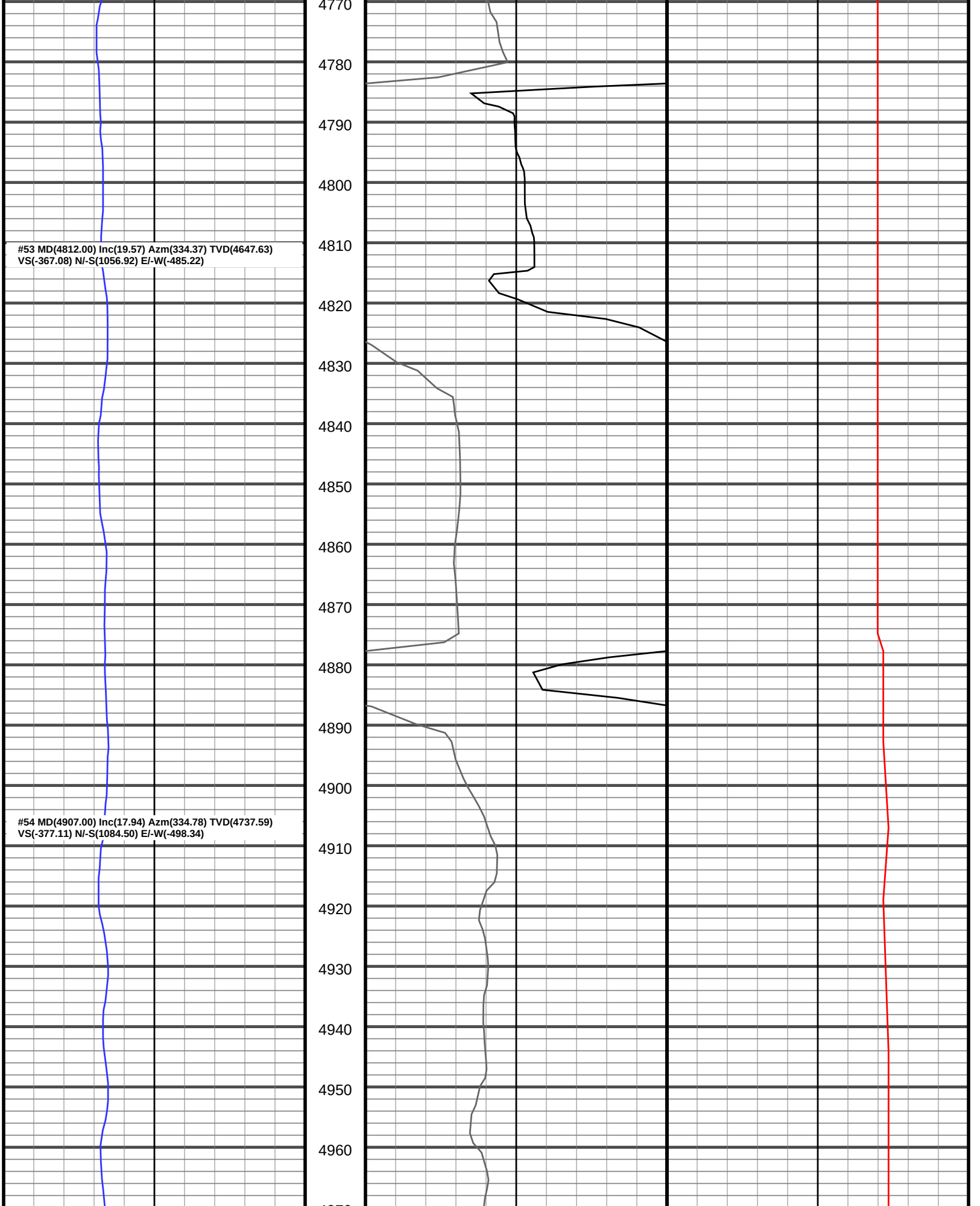
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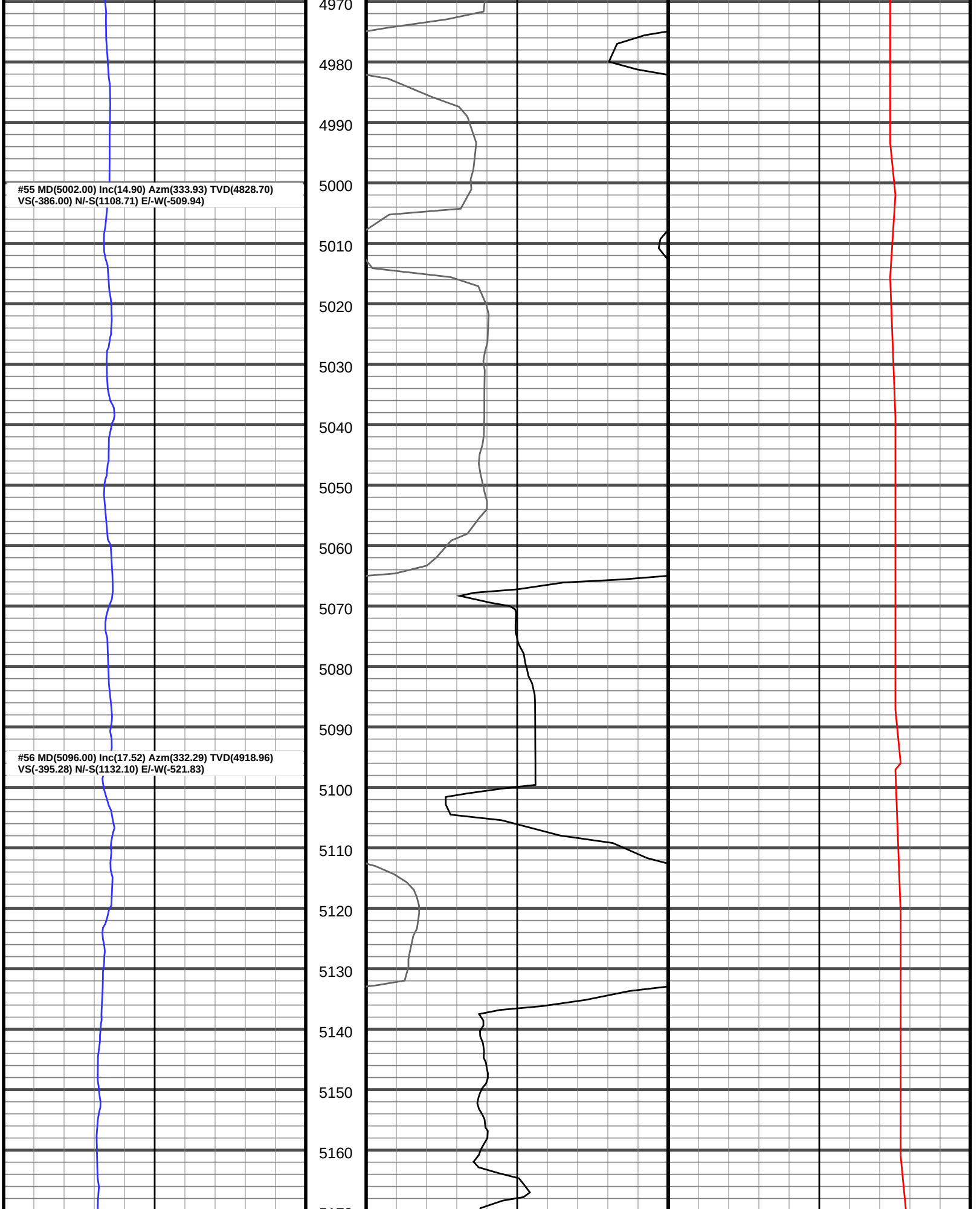
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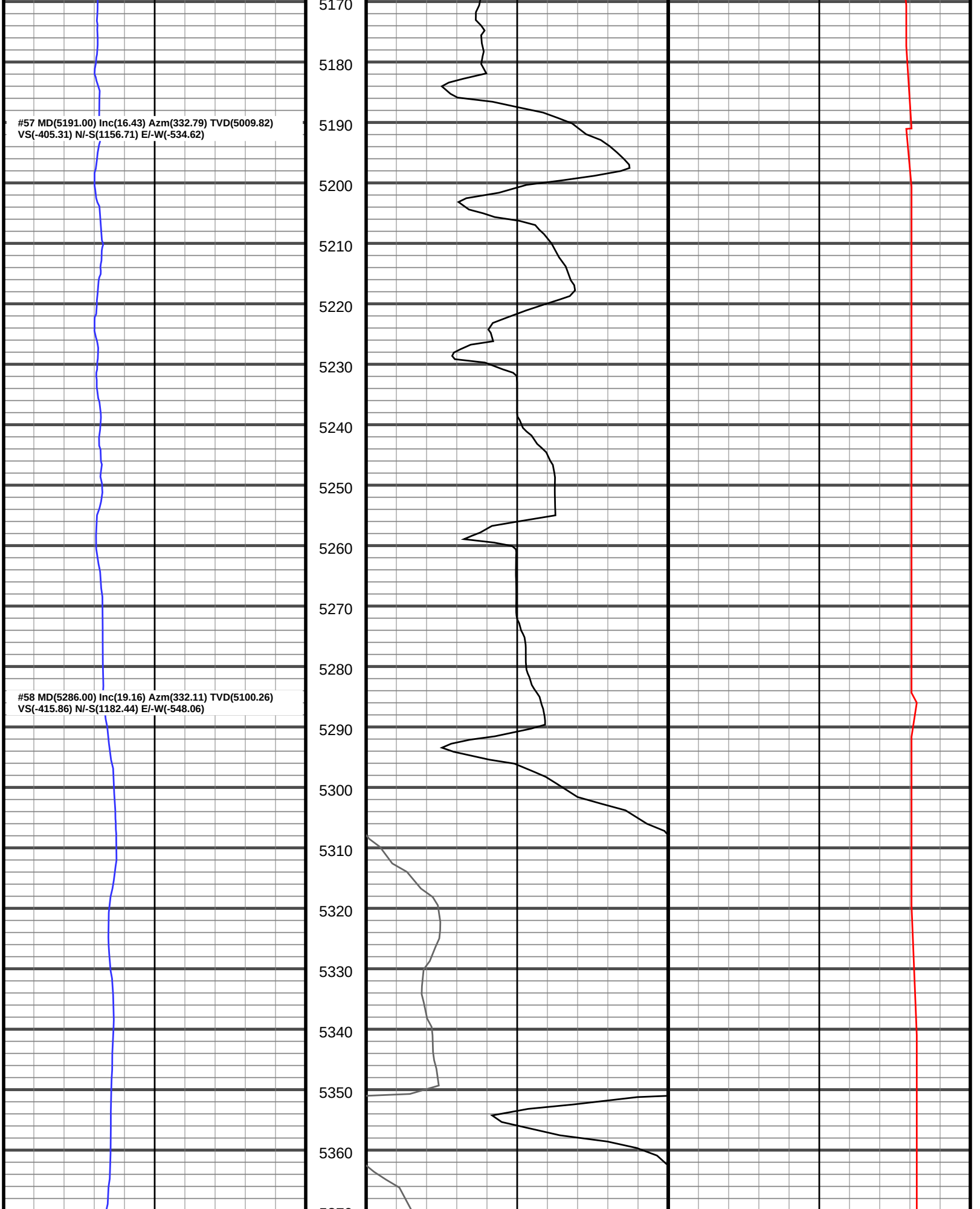
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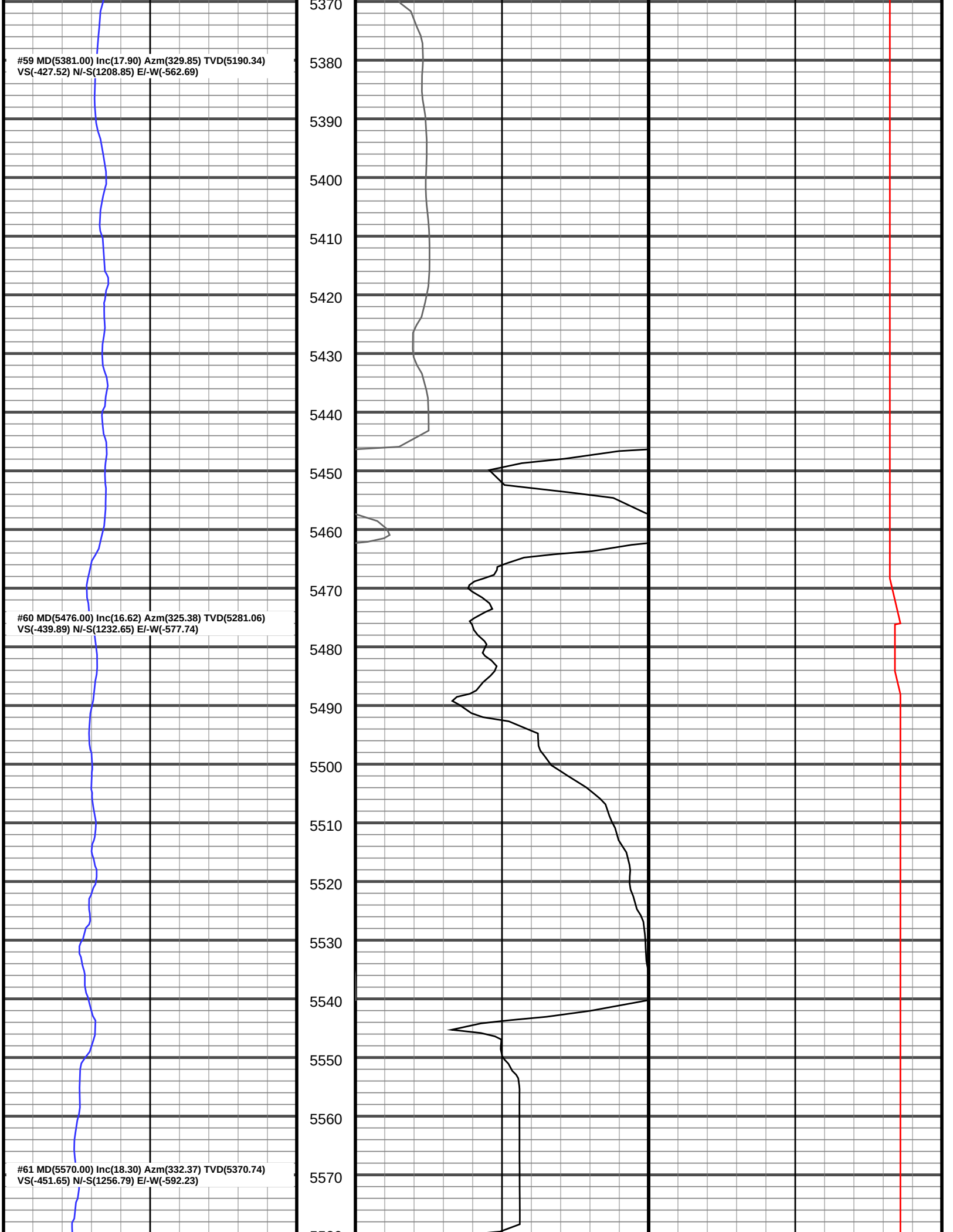
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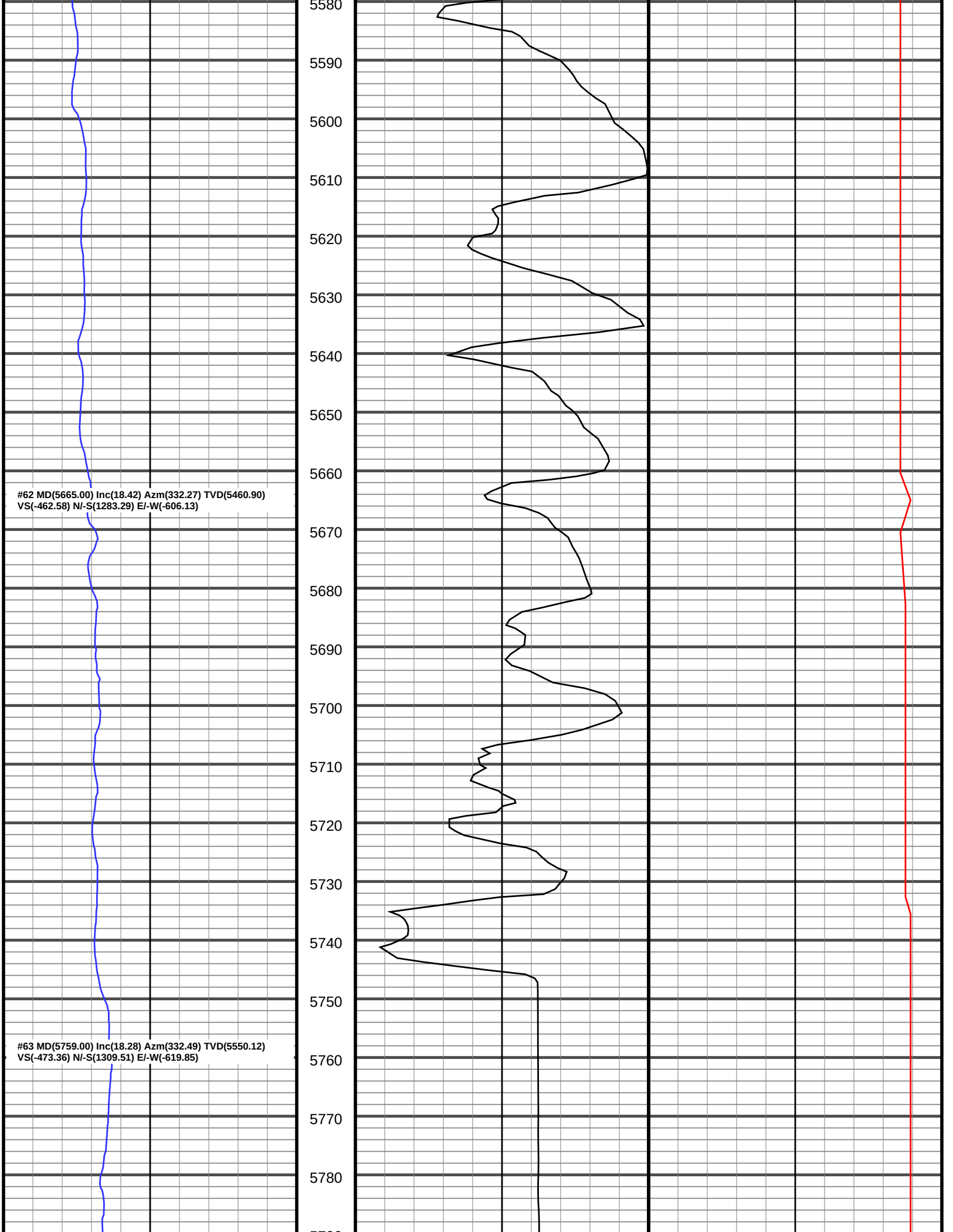
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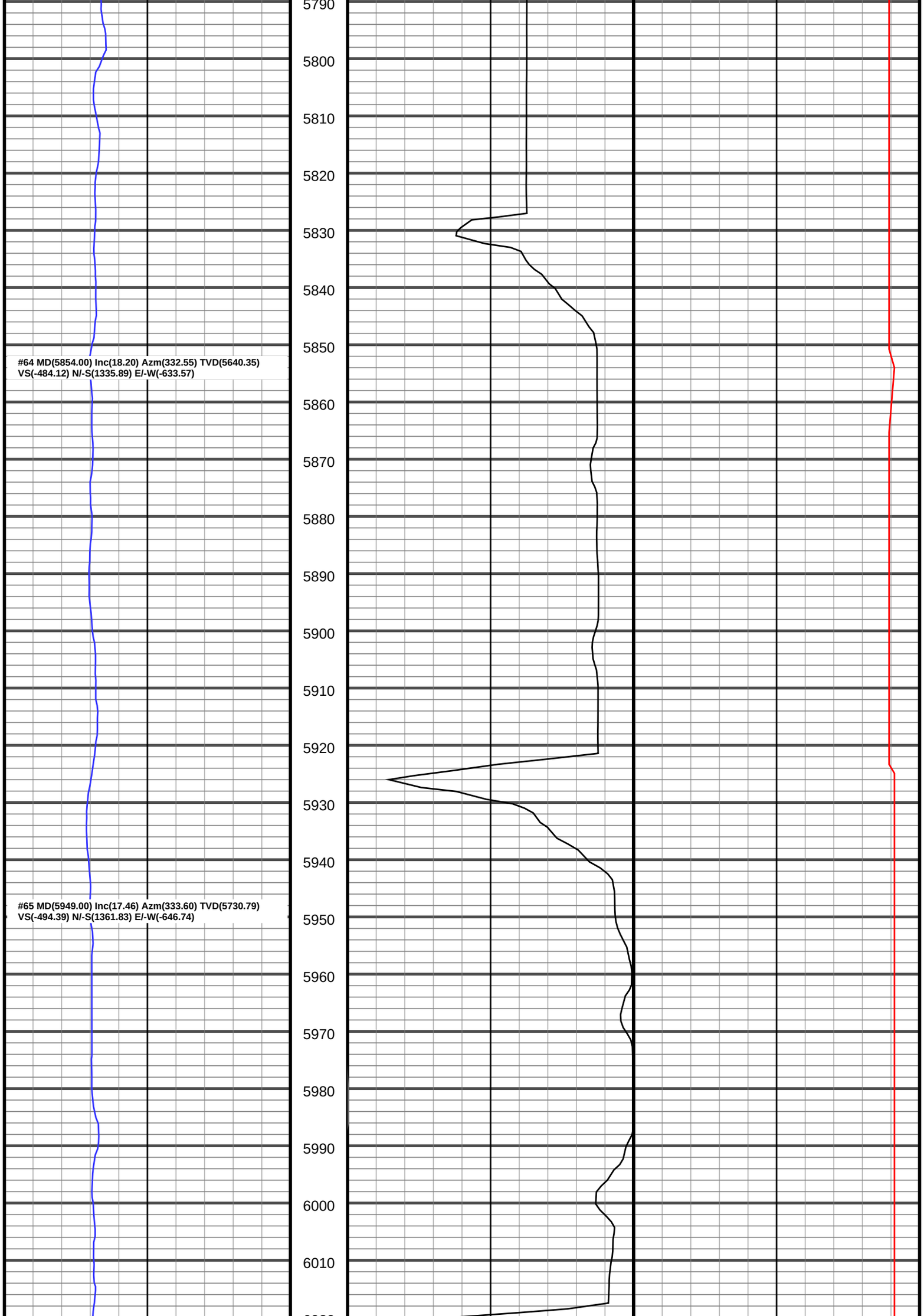
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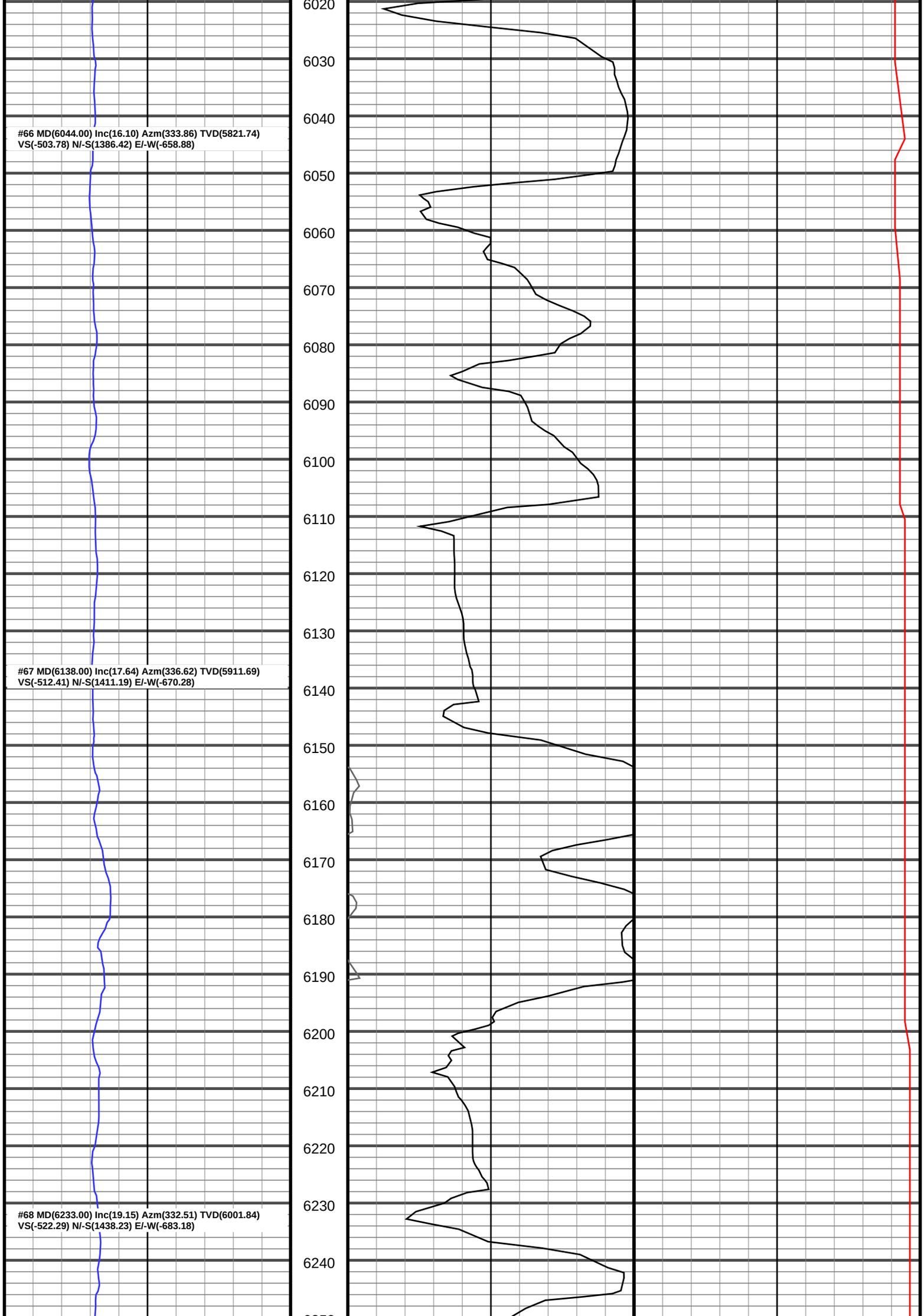
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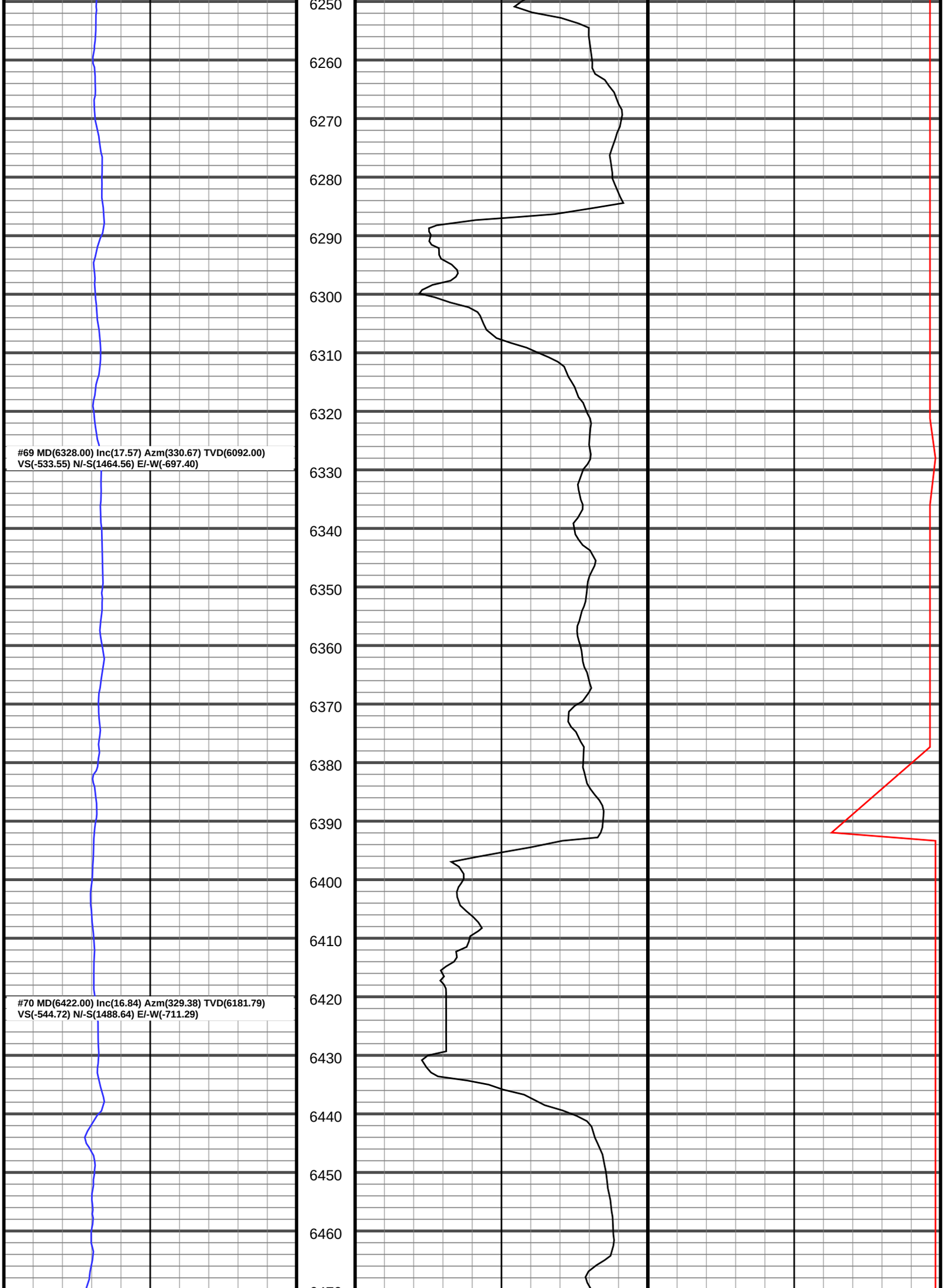
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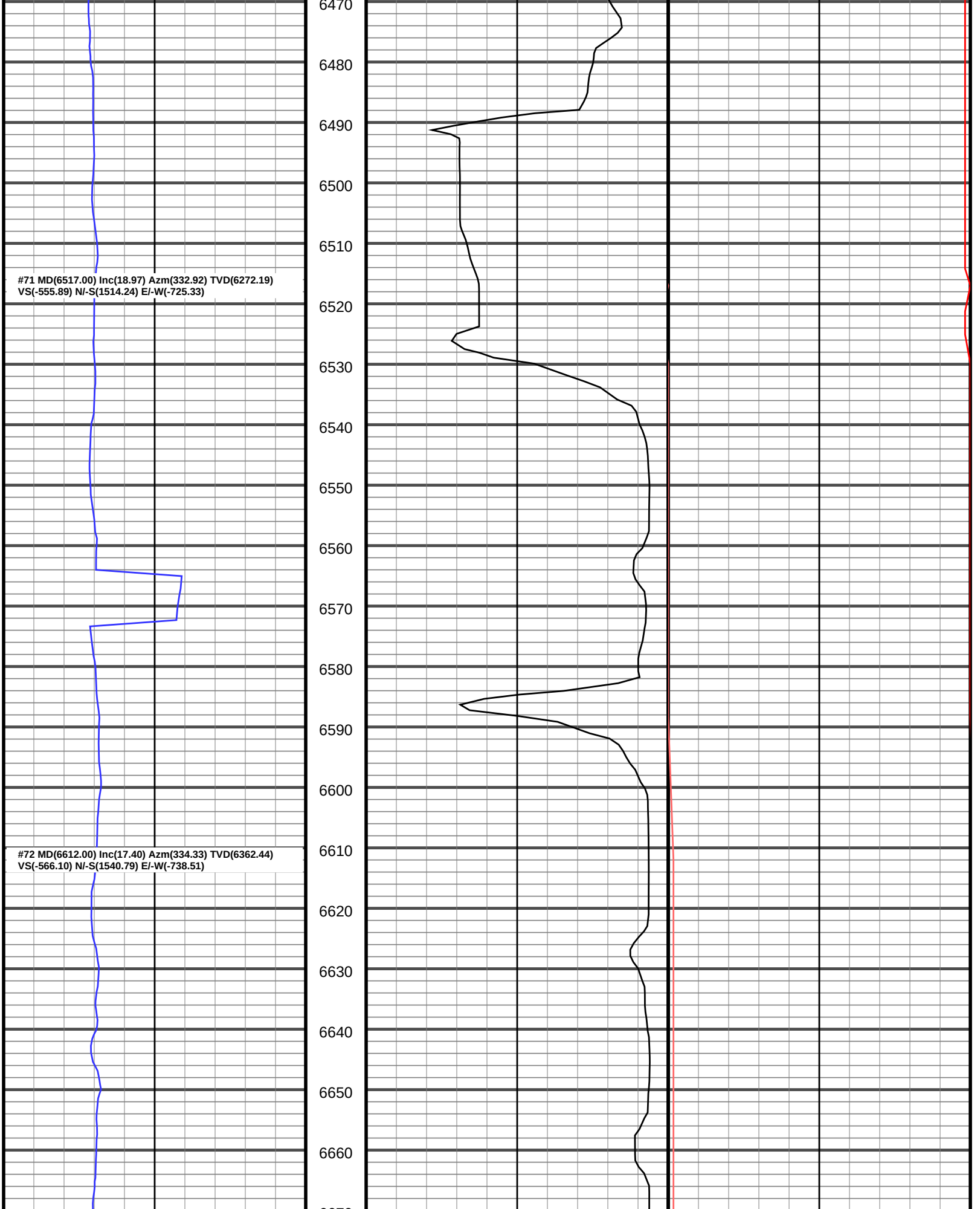
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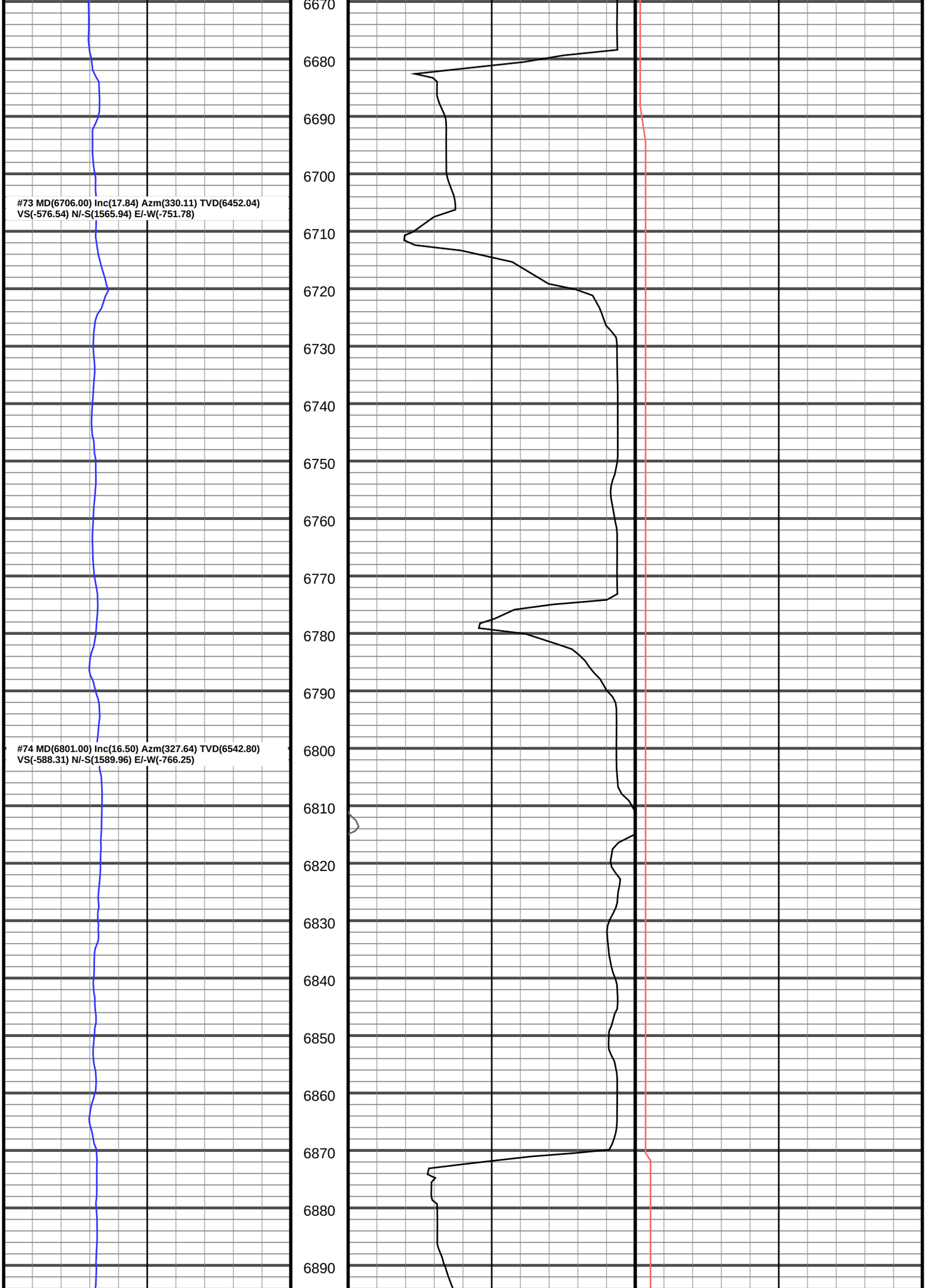
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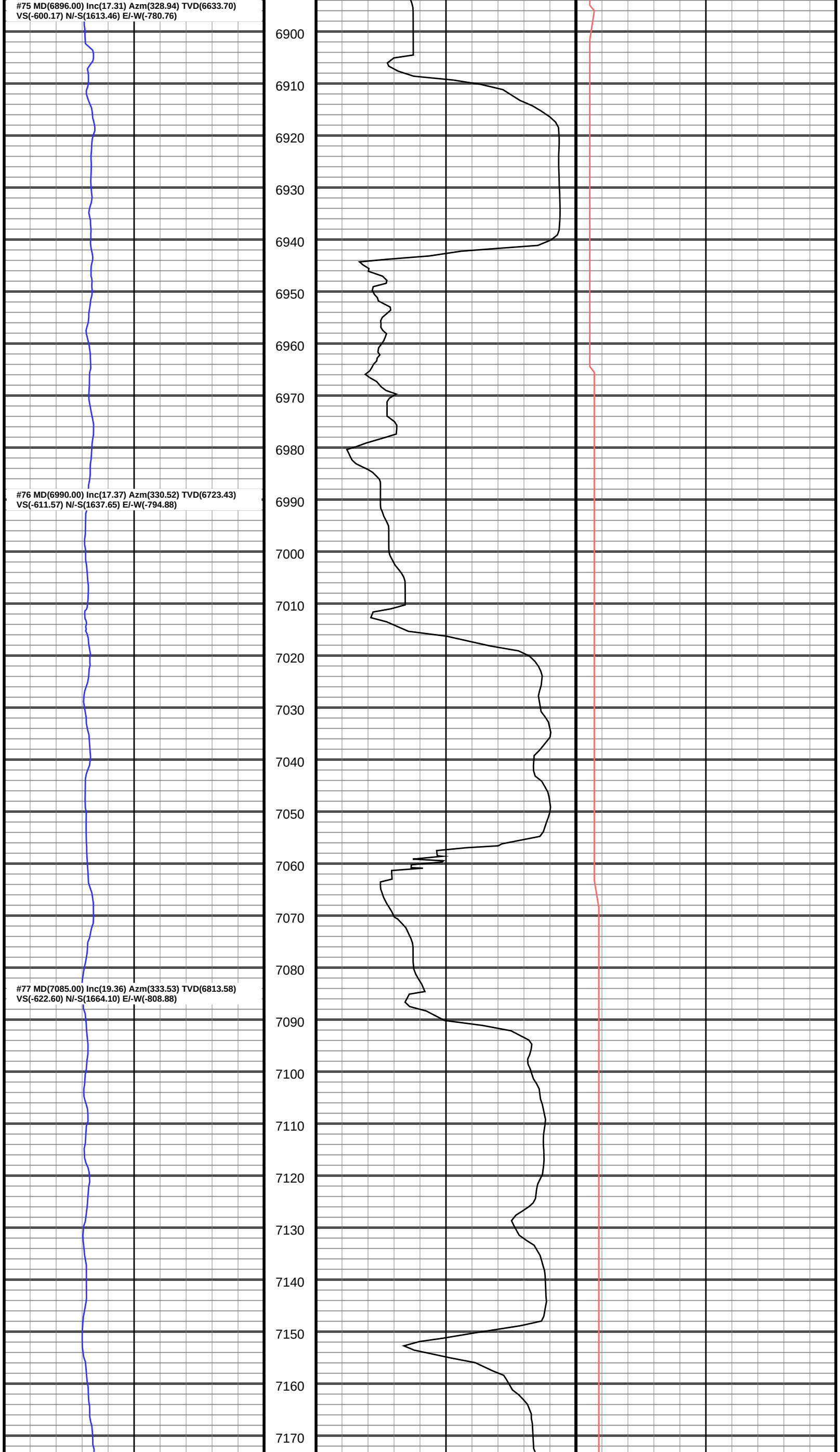
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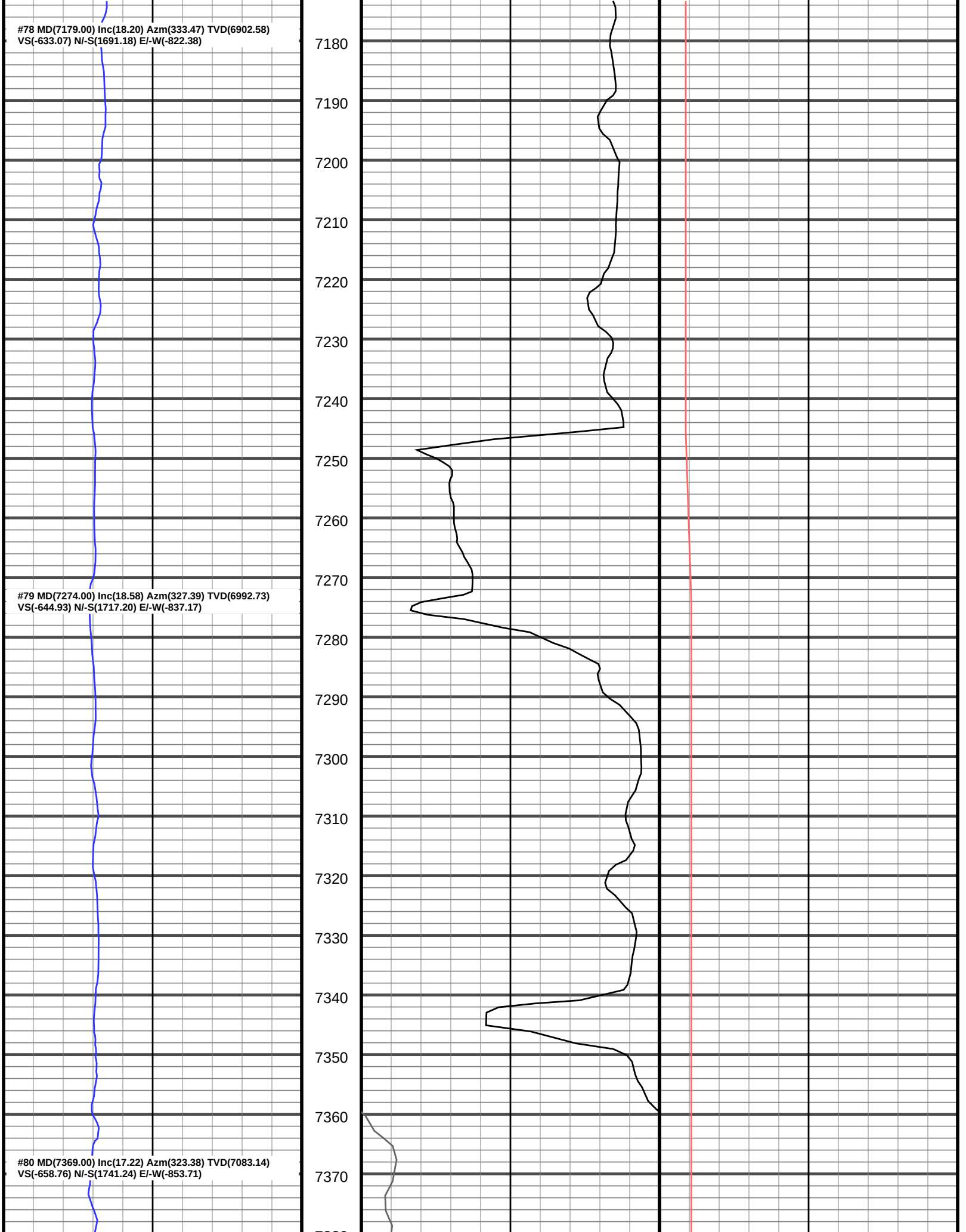
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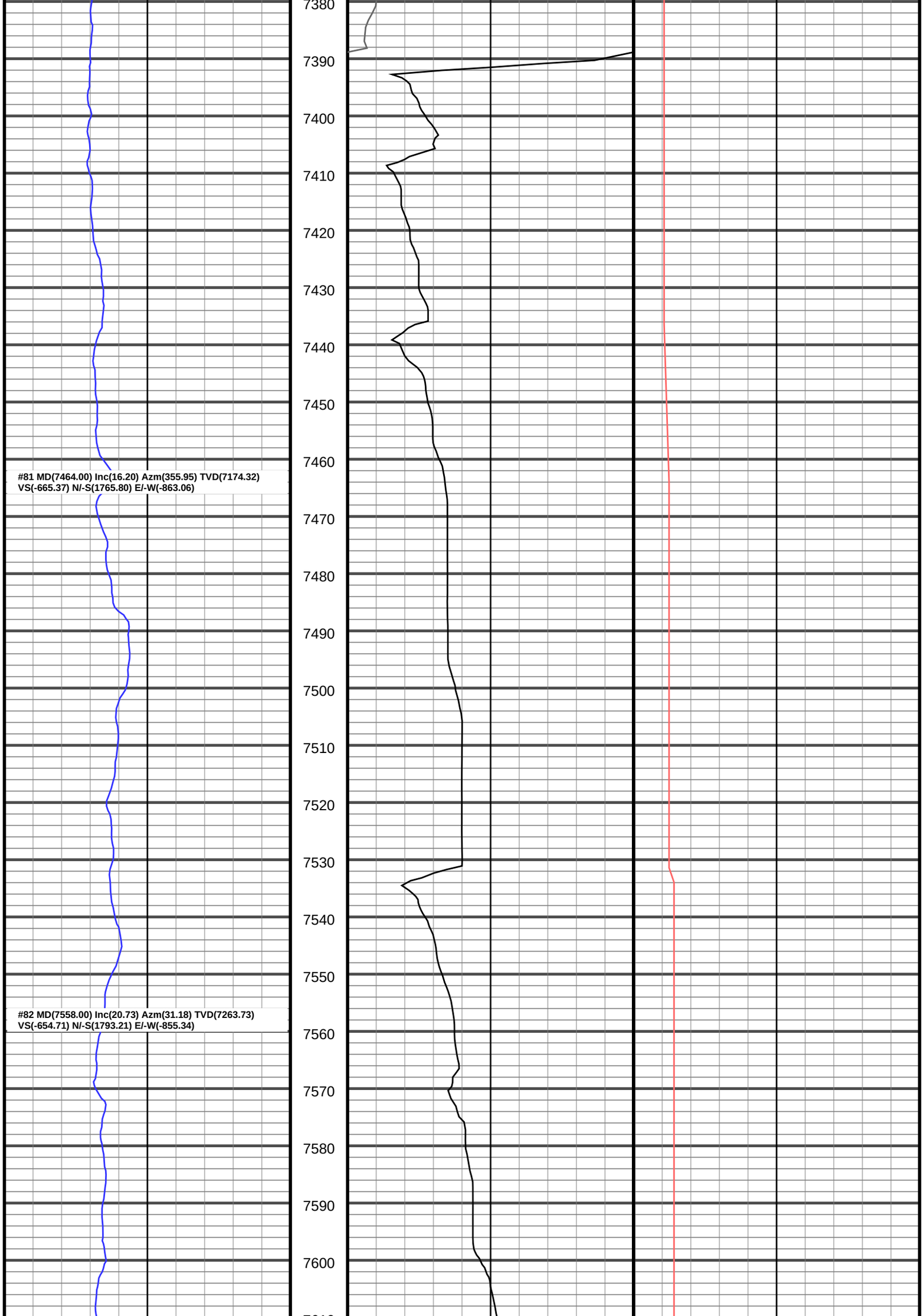
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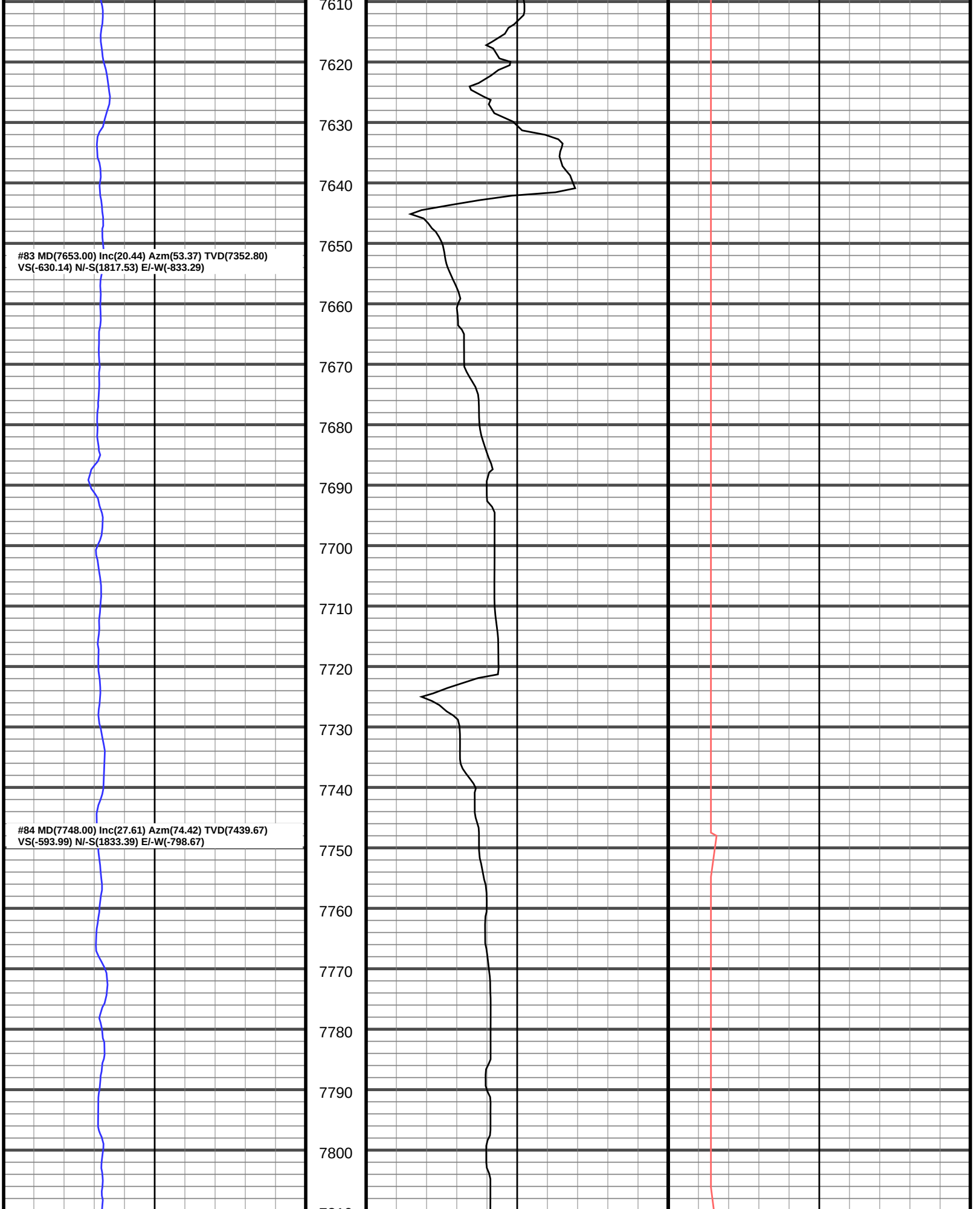
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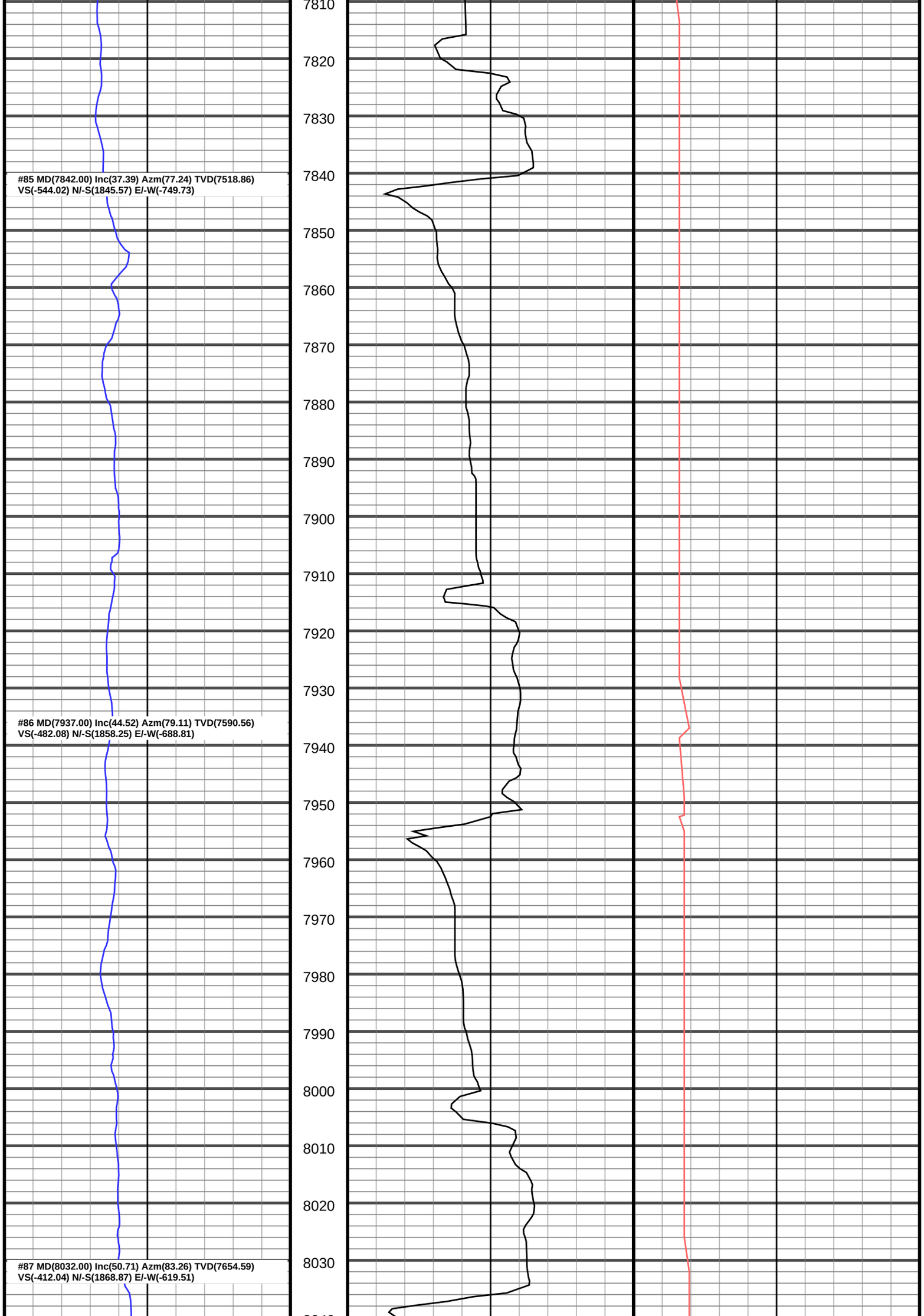
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VS(-482.08) N/-S(1858.25) E/-W(-688.81)
#87 MD(8032.00) Inc(50.71) Azm(83.26) TVD(7654.59)
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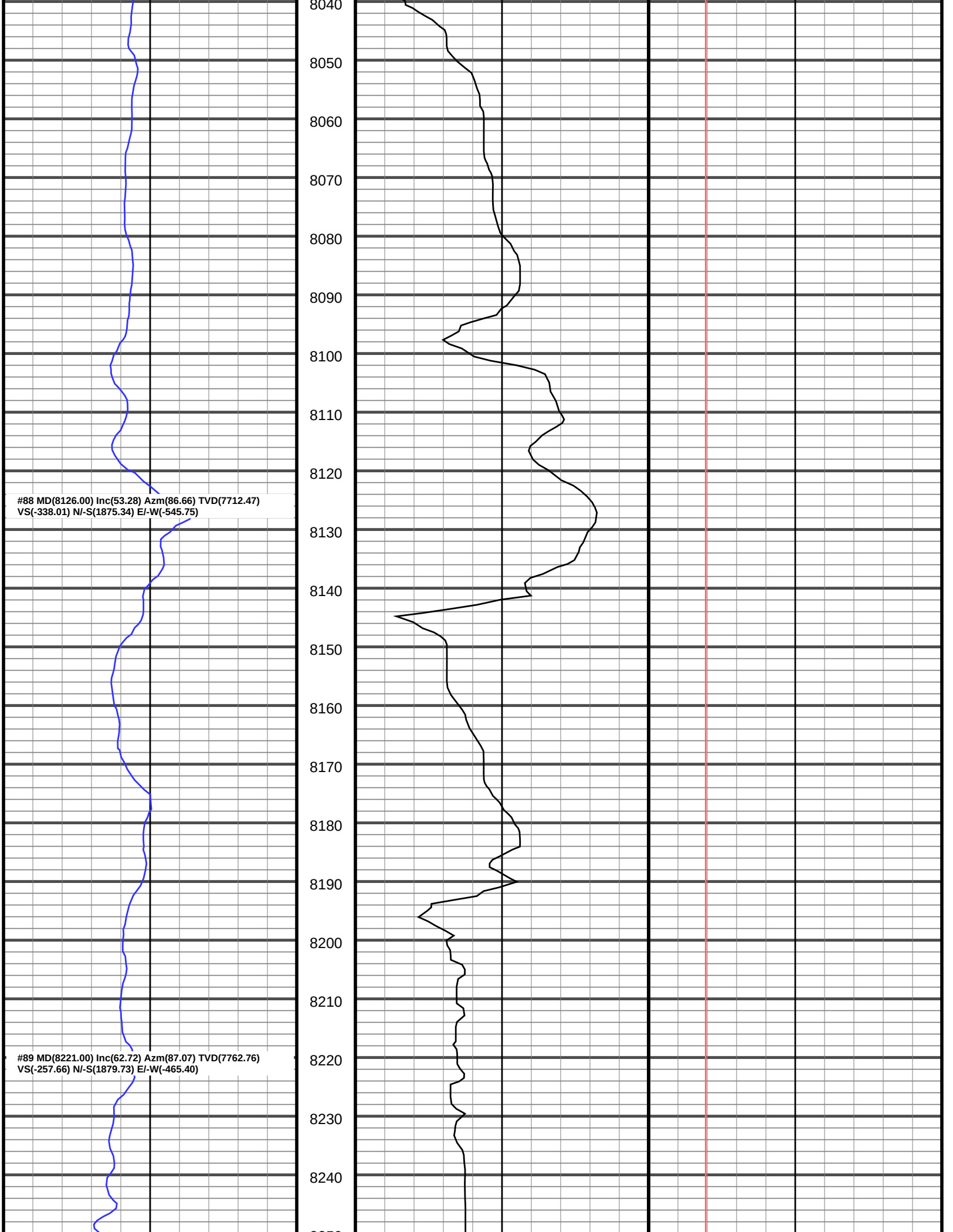
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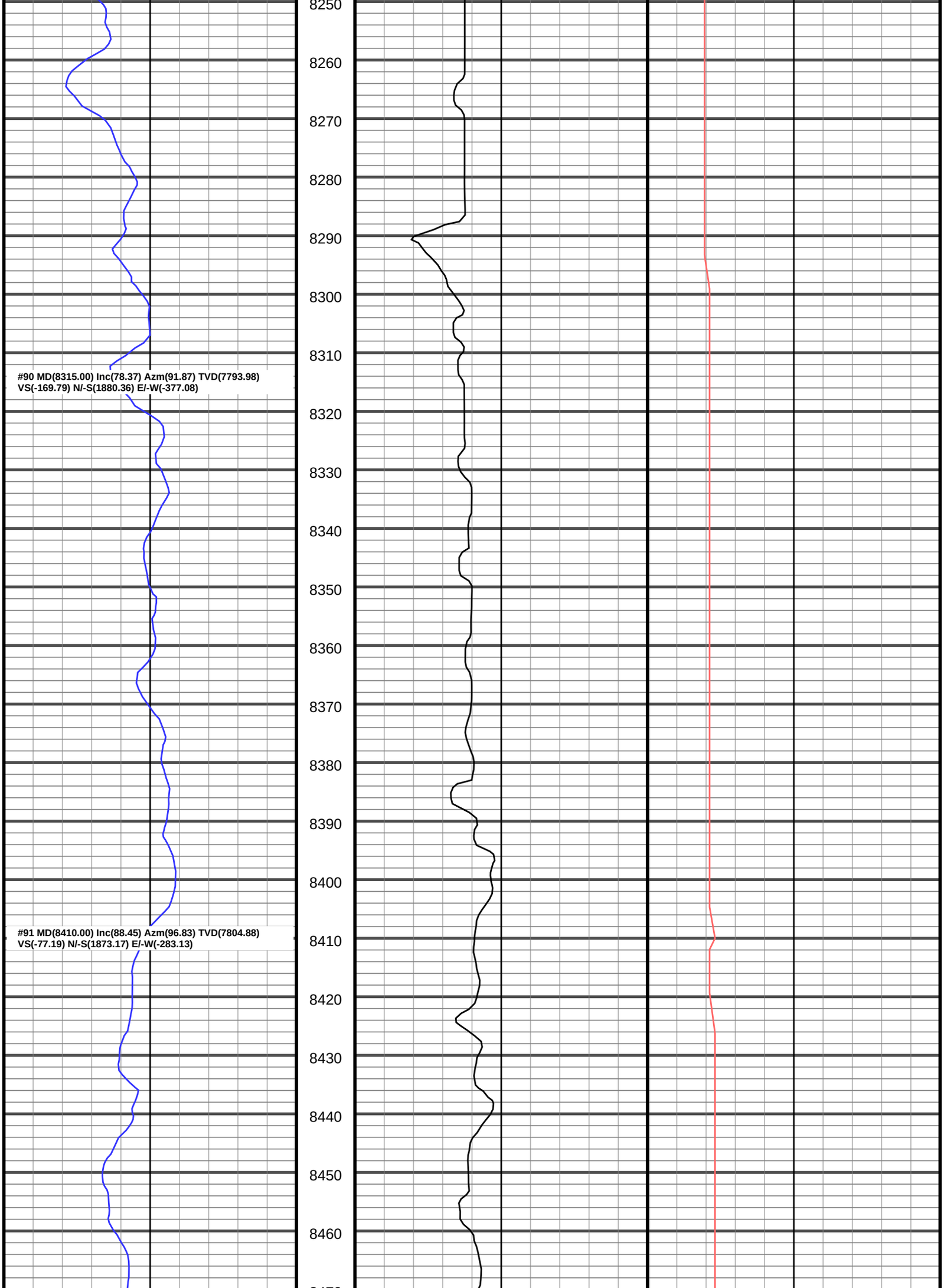
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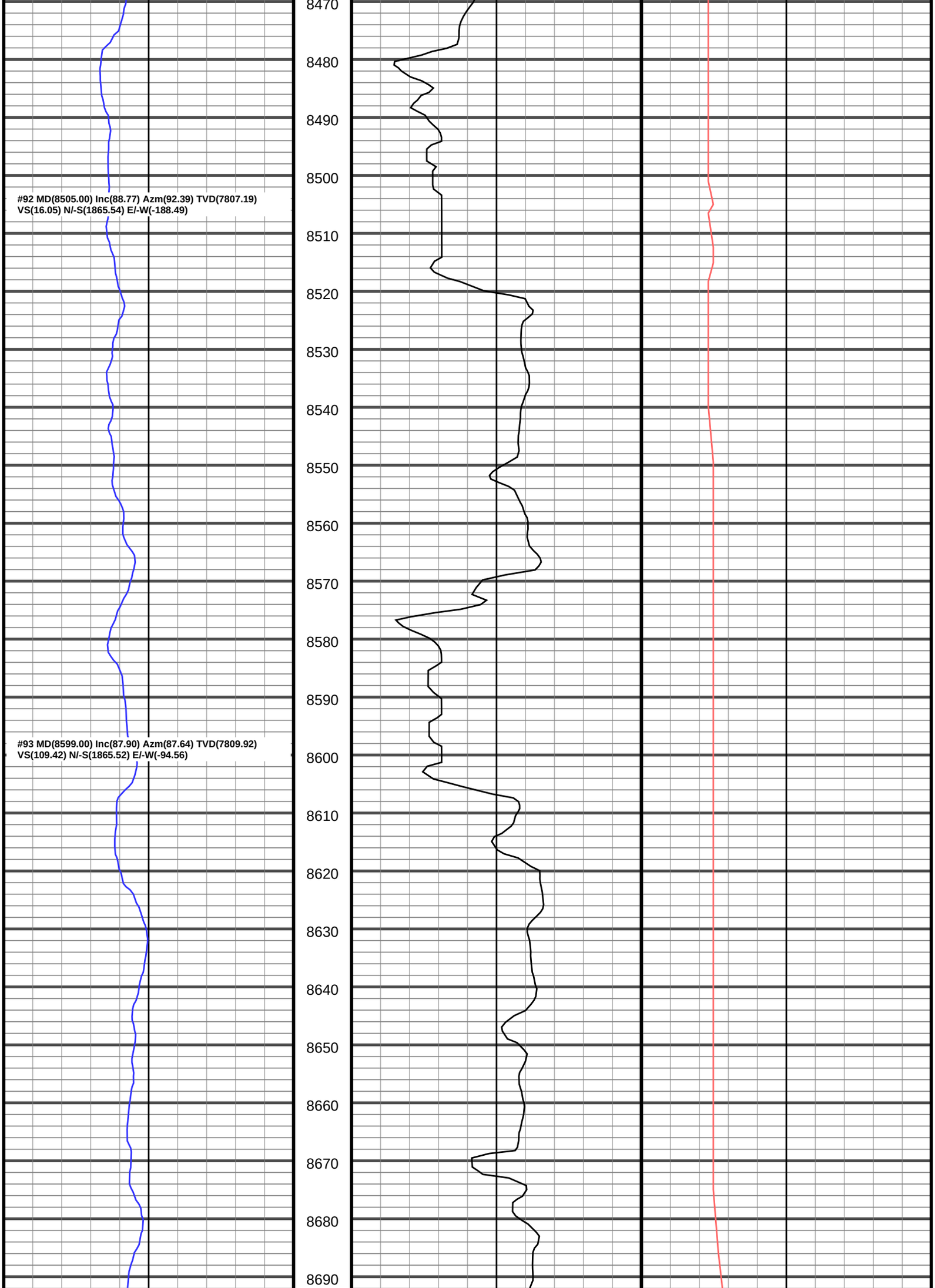
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VS(109.42) N/-S(1865.52) E/-W(-94.56)
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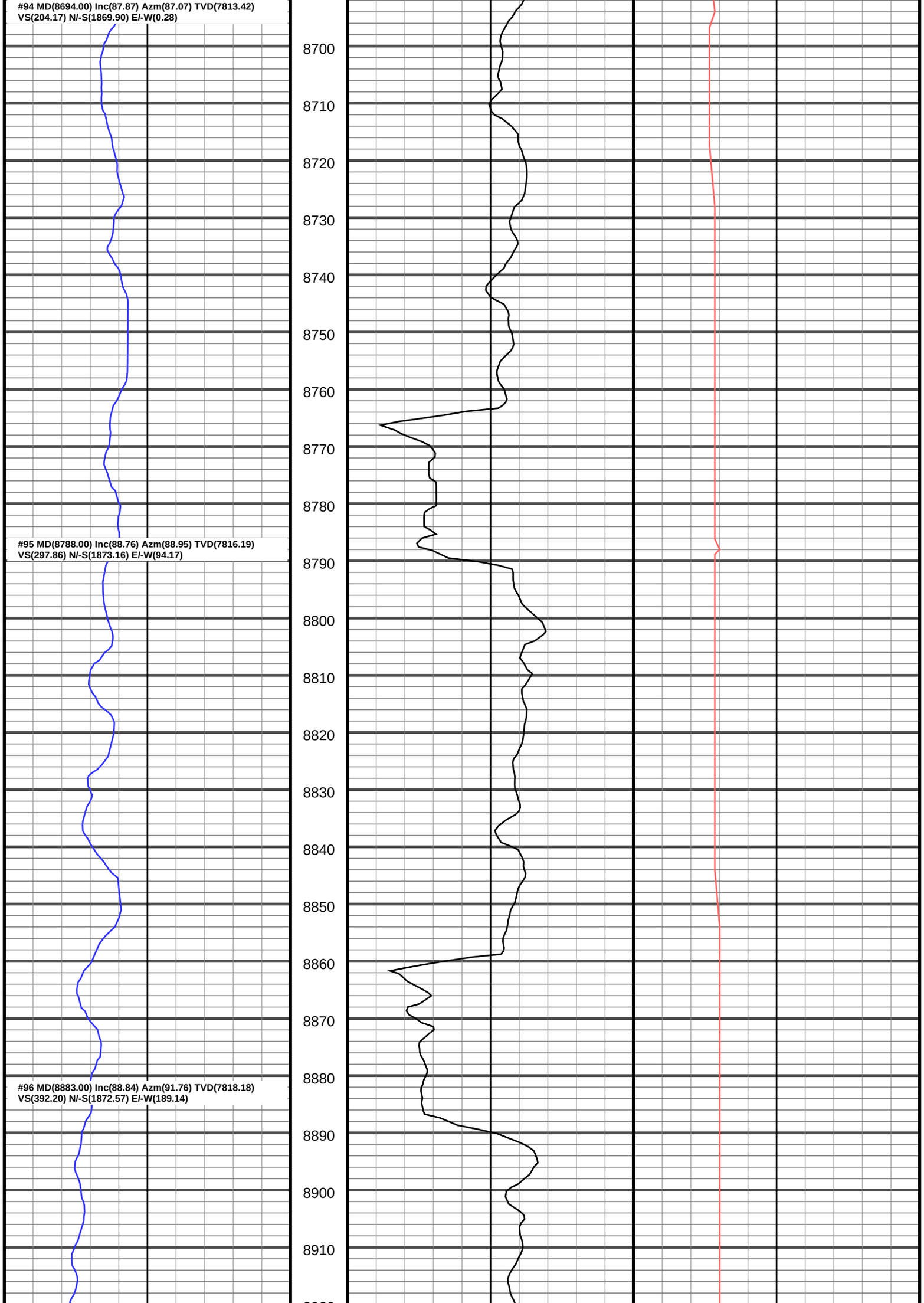
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VS(297.86) N/-S(1873.16) E/-W(94.17)
#96 MD(8883.00) Inc(88.84) Azm(91.76) TVD(7818.18)
VS(392.20) N/-S(1872.57) E/-W(189.14)
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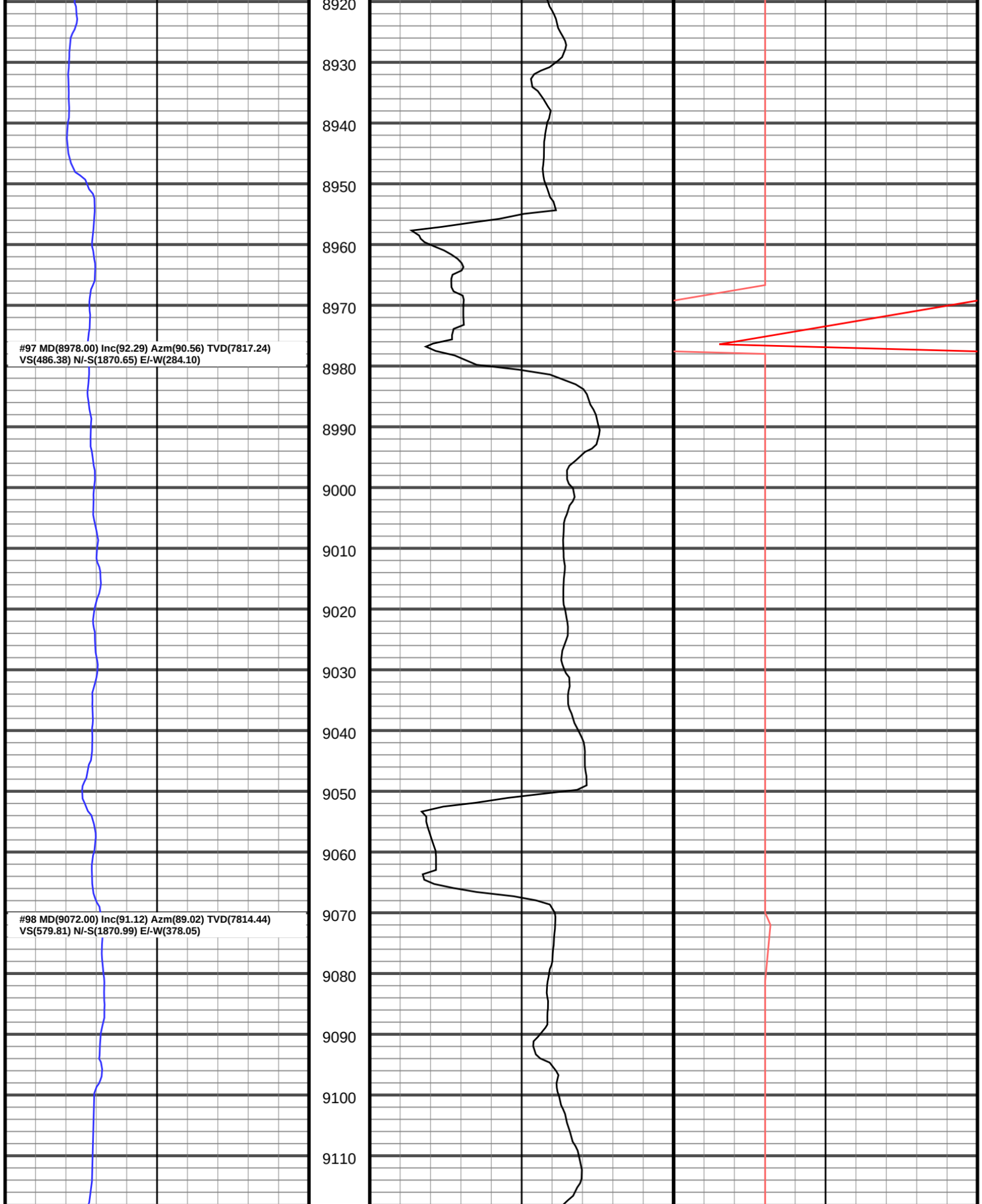
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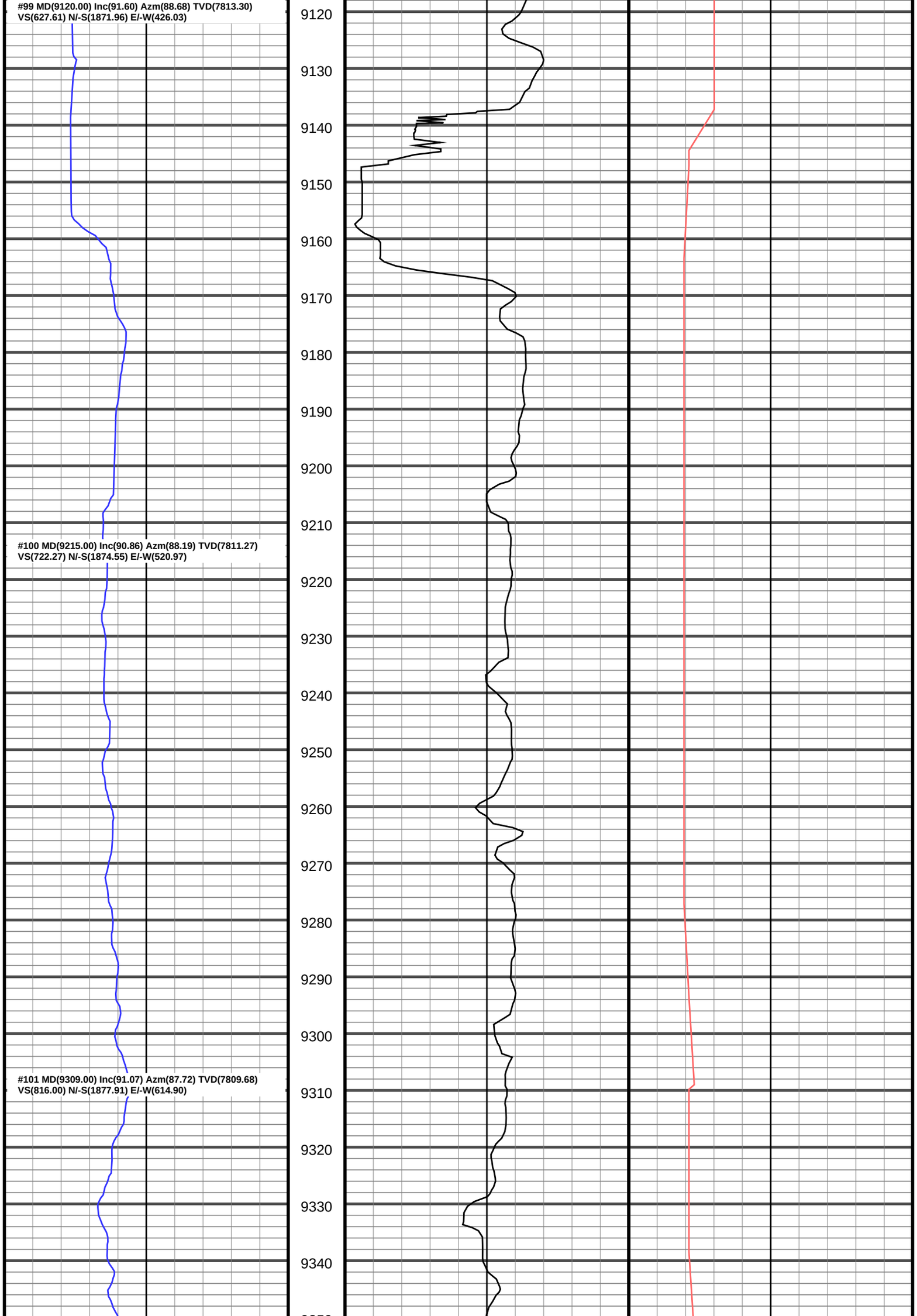
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VS(722.27) N/-S(1874.55) E/-W(520.97)
#101 MD(9309.00) Inc(91.07) Azm(87.72) TVD(7809.68)
VS(816.00) N/-S(1877.91) E/-W(614.90)
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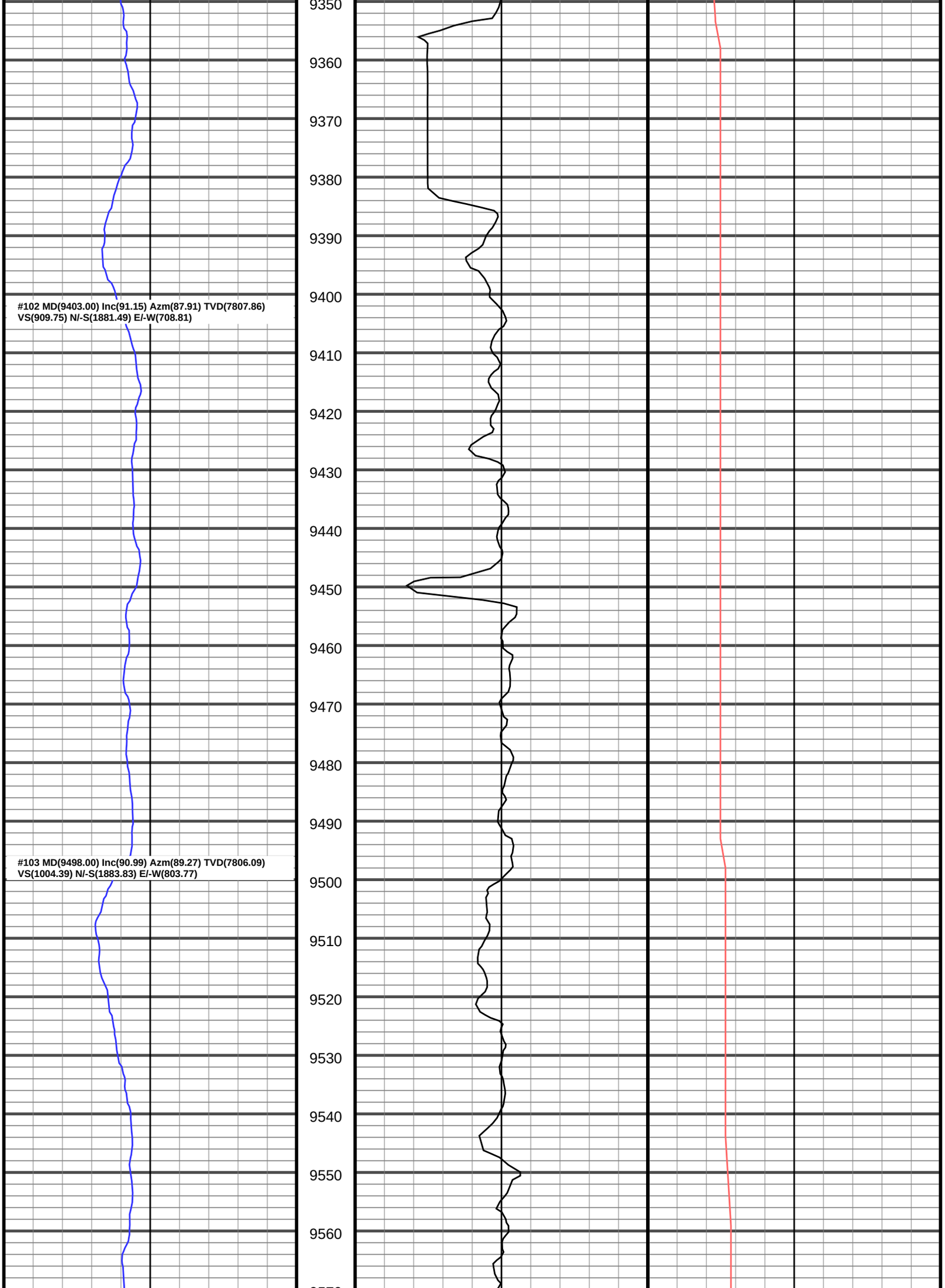
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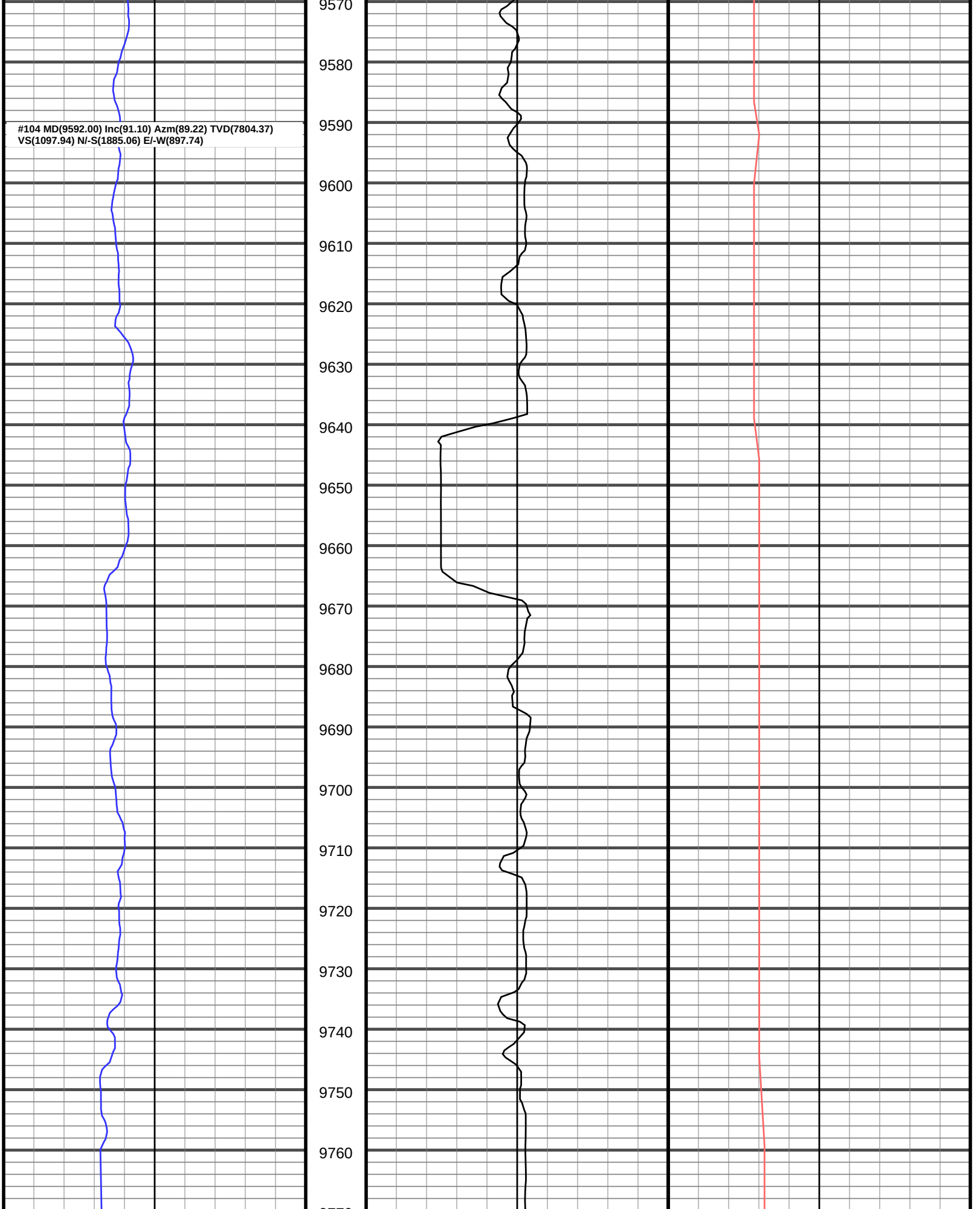
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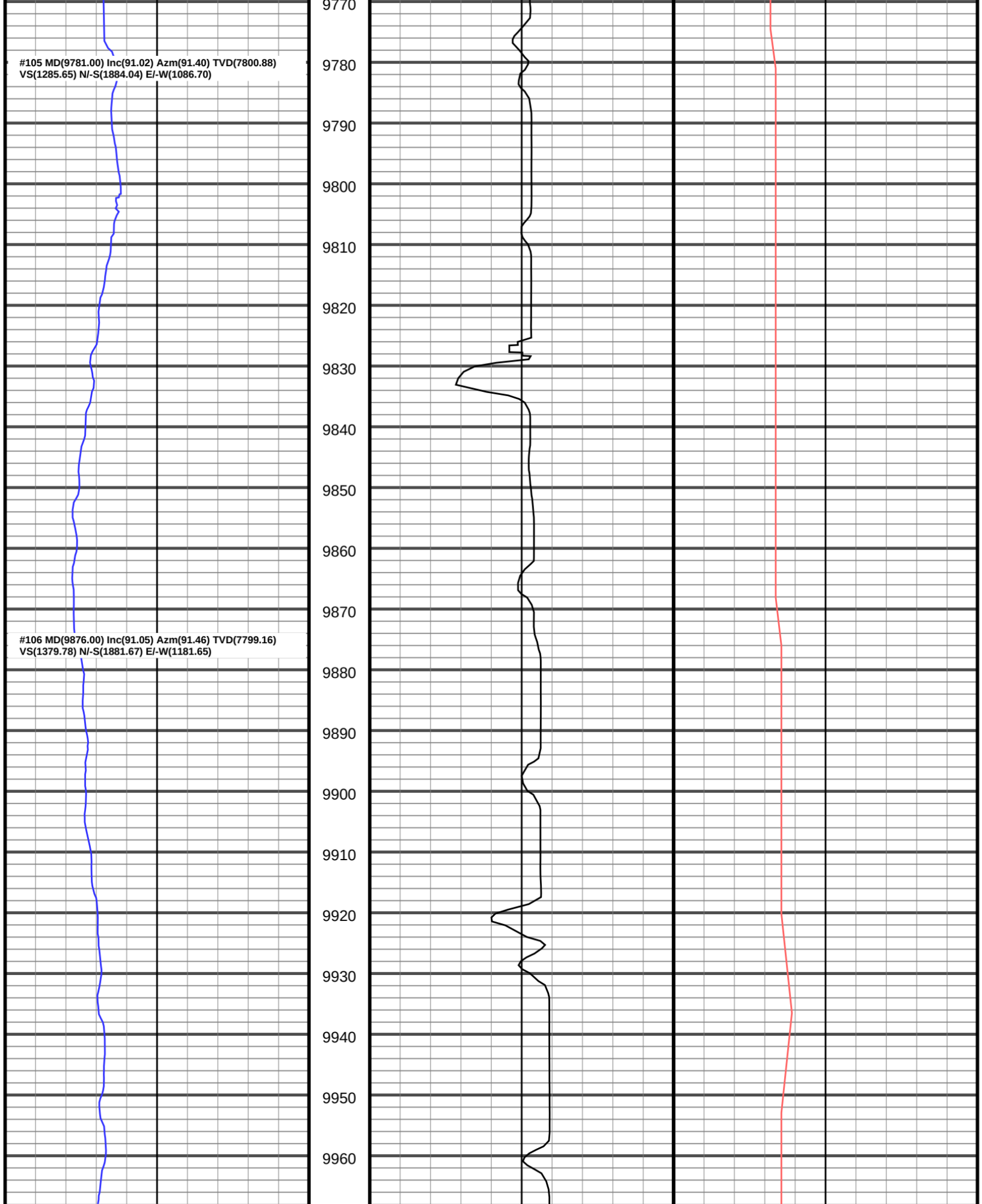
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VS(1379.78) N/-S(1881.67) E/-W(1181.65)
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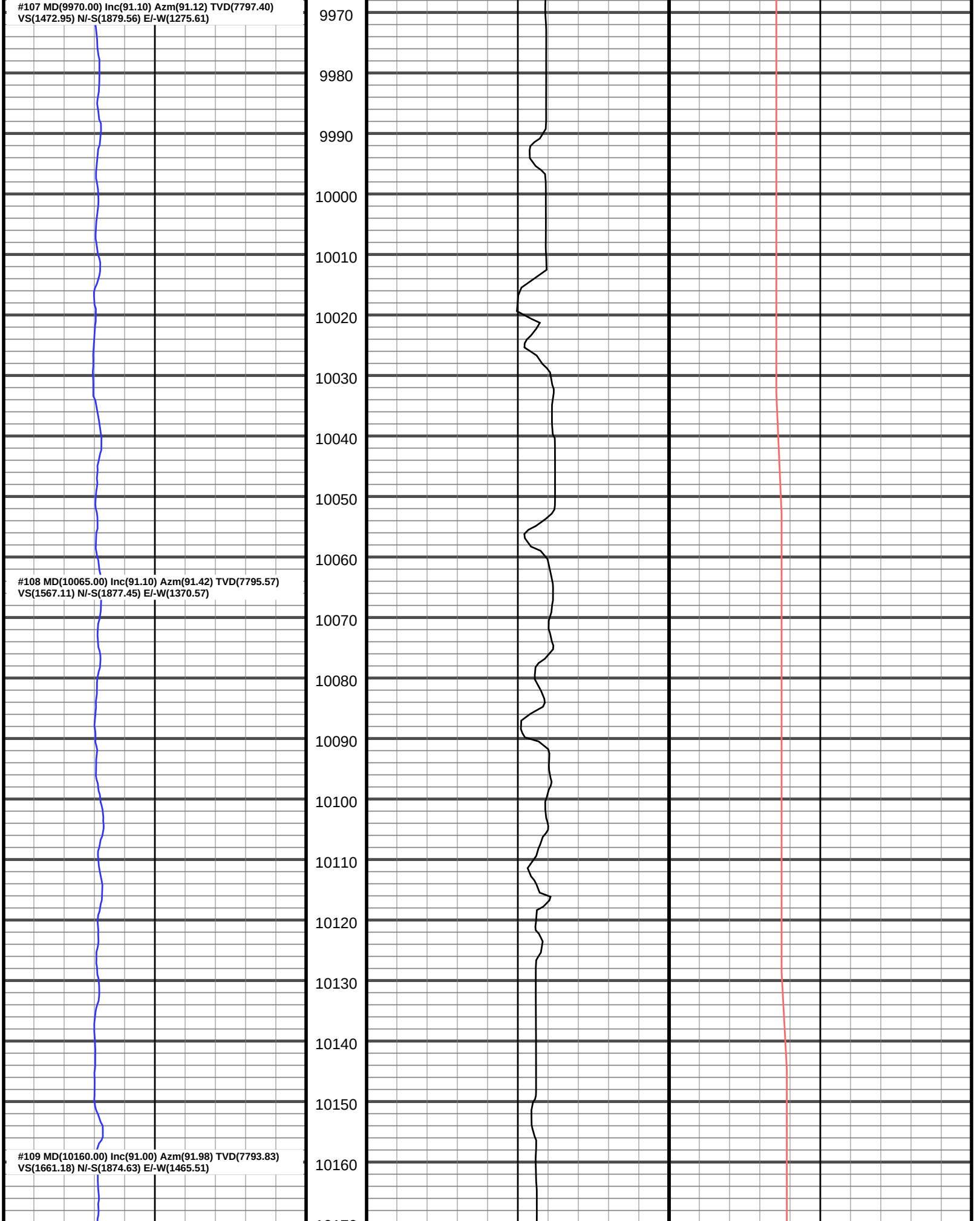
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VS(1567.11) N/-S(1877.45) E/-W(1370.57)
#109 MD(10160.00) Inc(91.00) Azm(91.98) TVD(7793.83)
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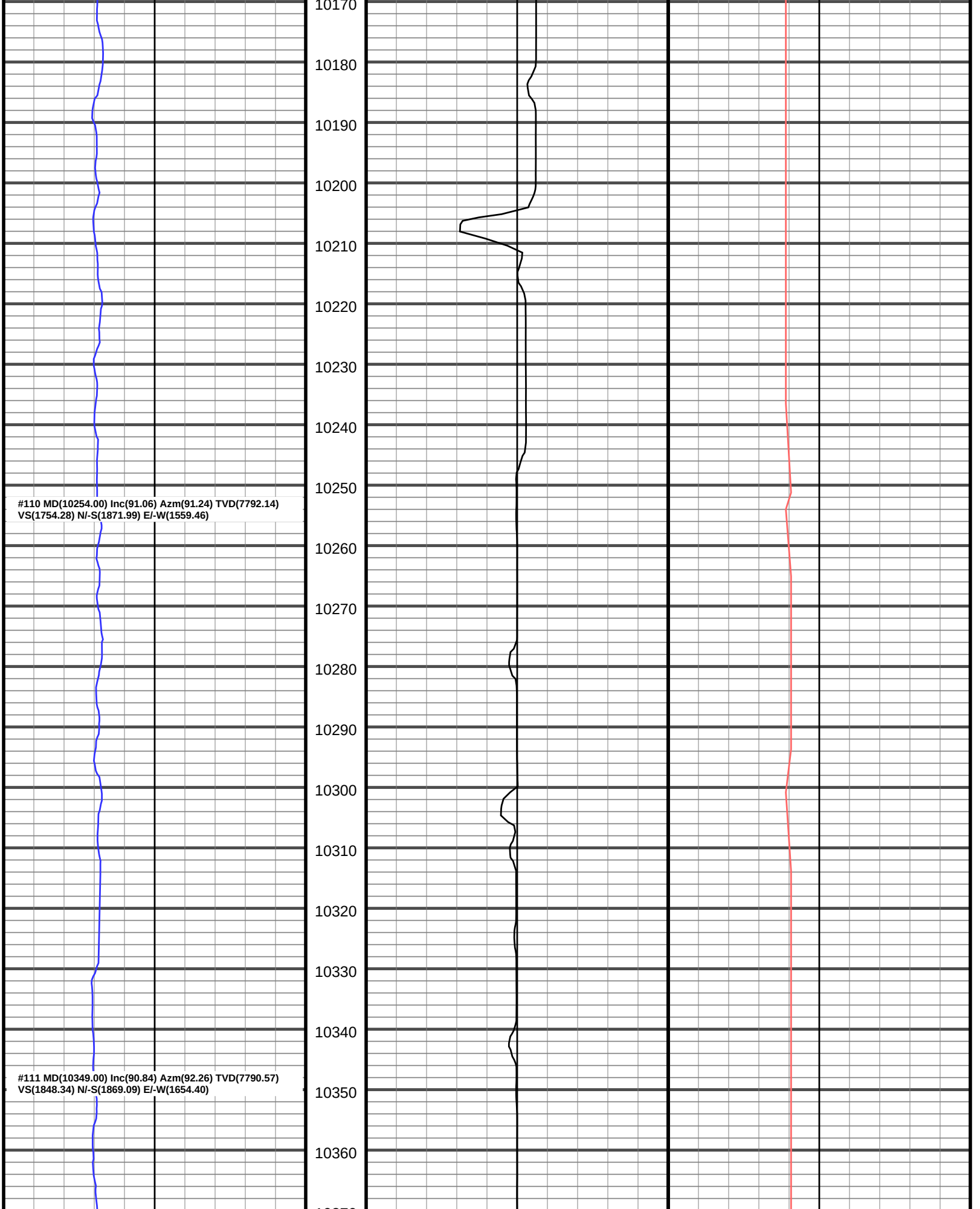
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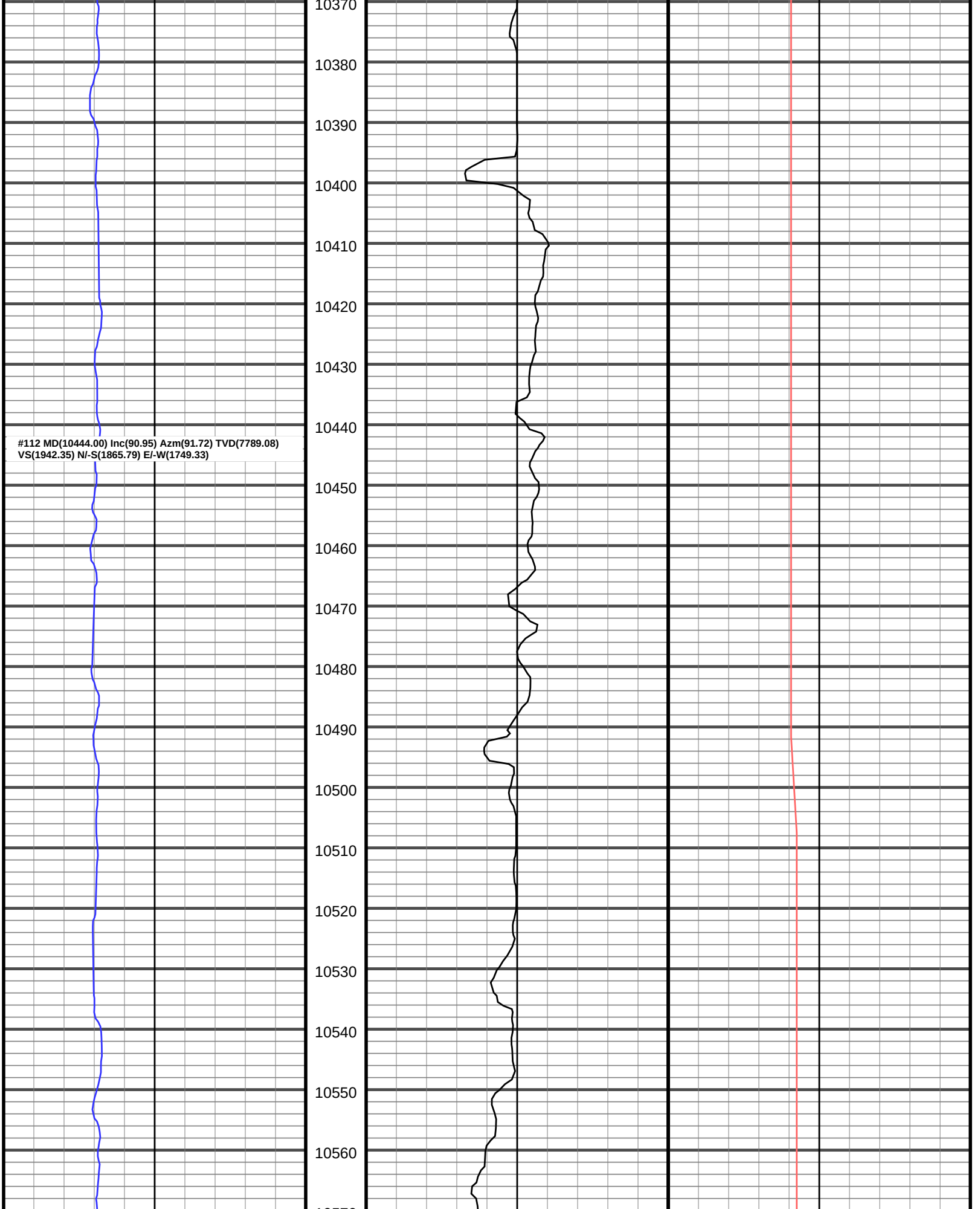
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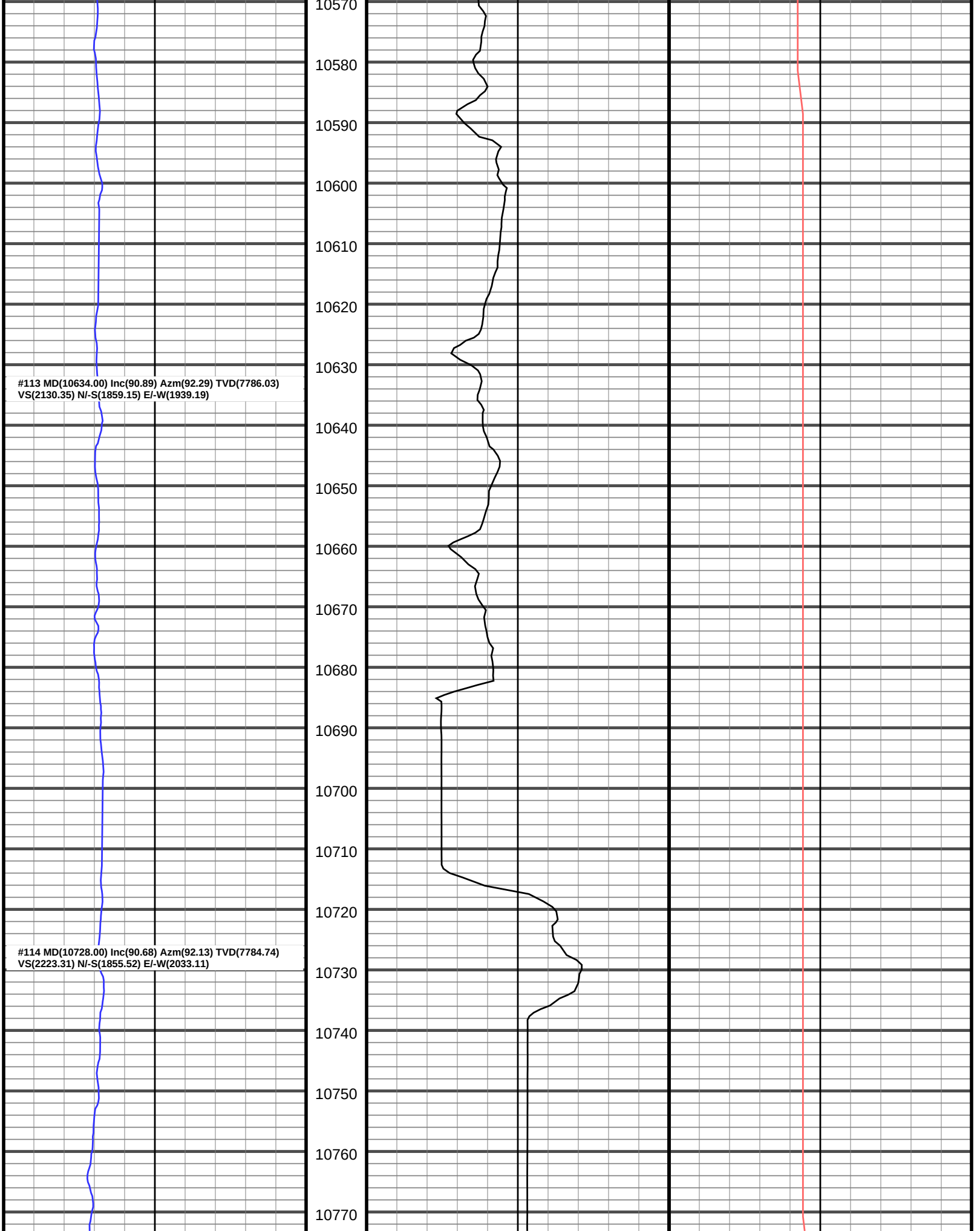
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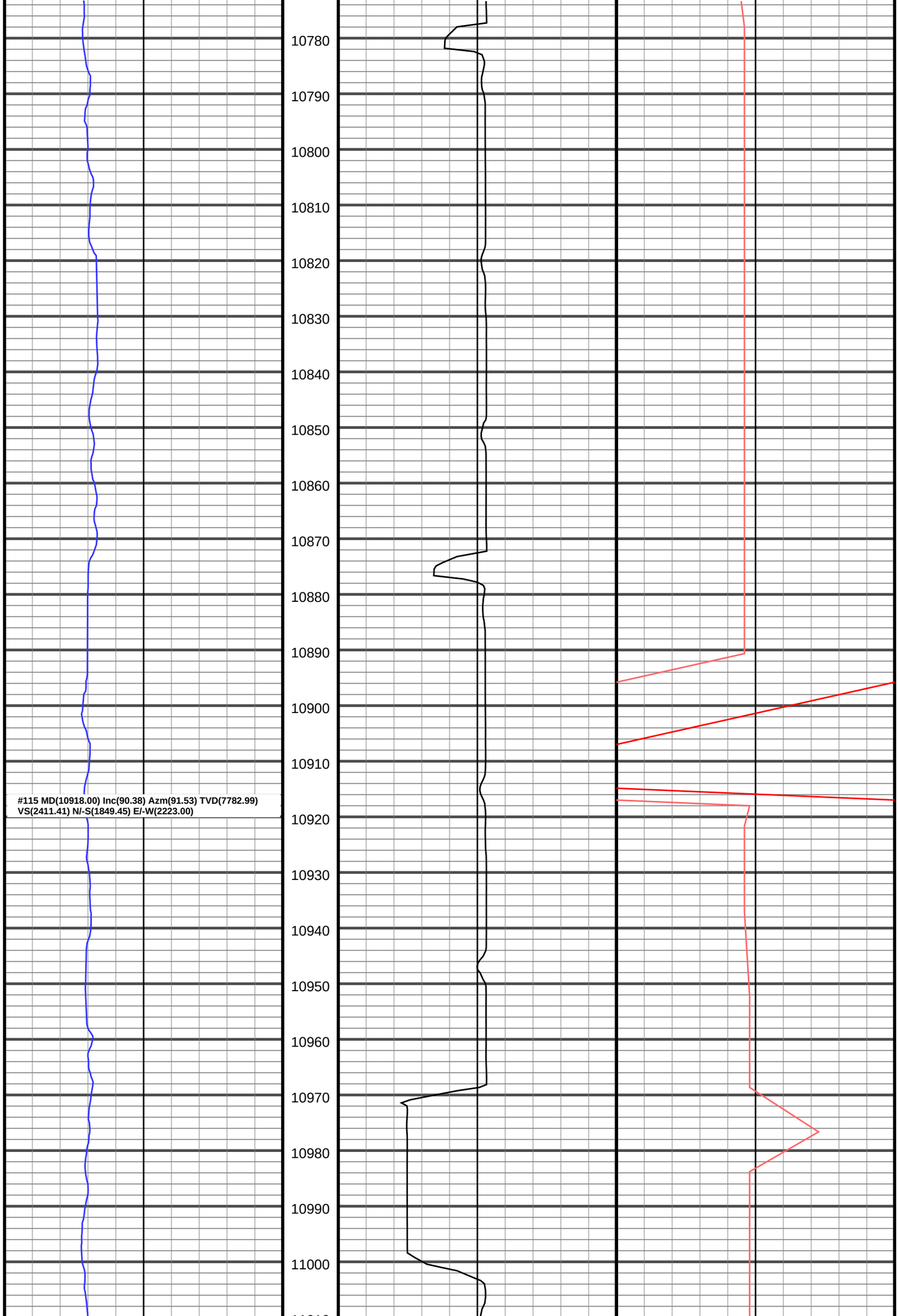
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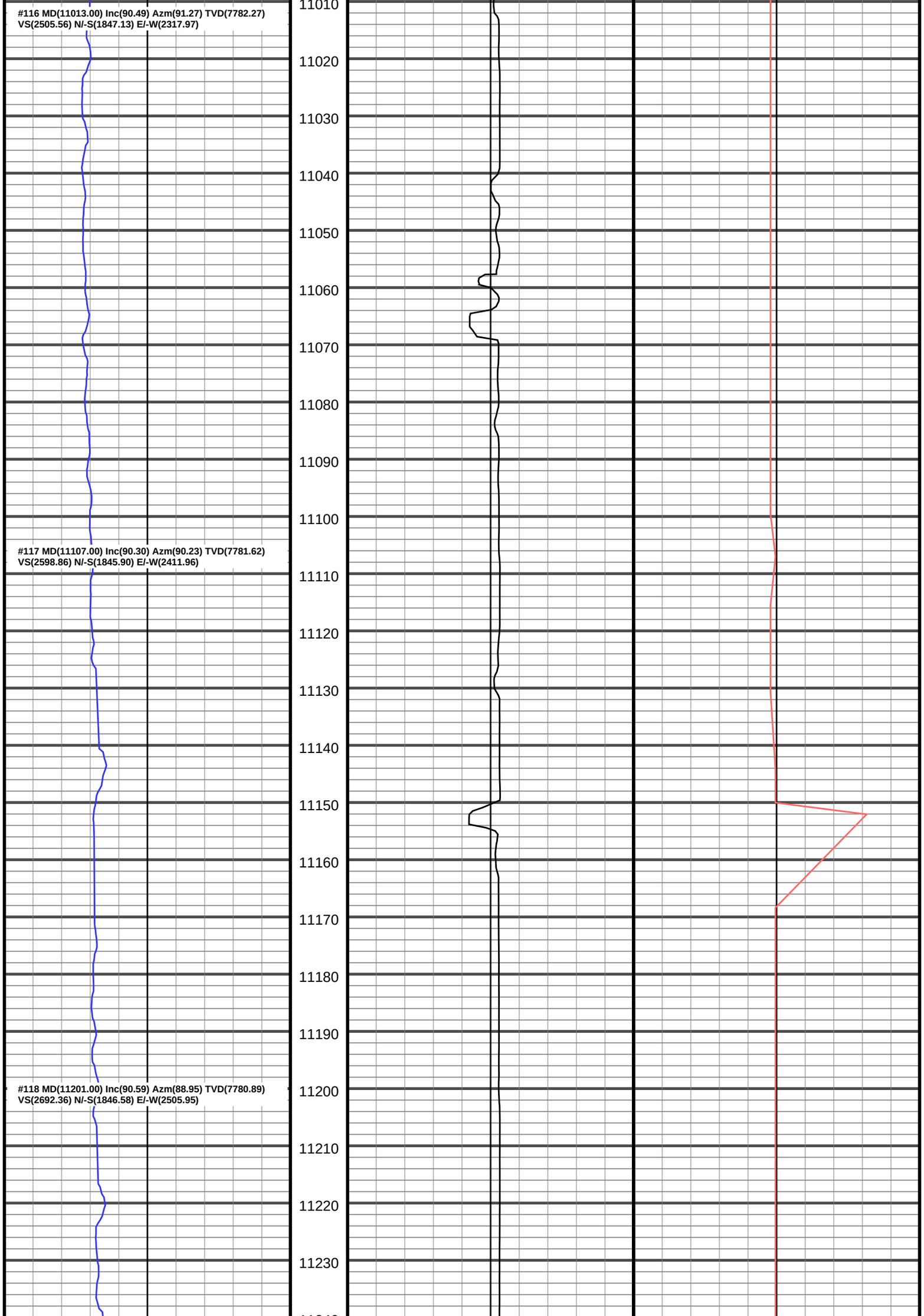
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#117 MD(11107.00) Inc(90.30) Azm(90.23) TVD(7781.62)
VS(2598.86) N/-S(1845.90) E/-W(2411.96)
#118 MD(11201.00) Inc(90.59) Azm(88.95) TVD(7780.89)
VS(2692.36) N/-S(1846.58) E/-W(2505.95)
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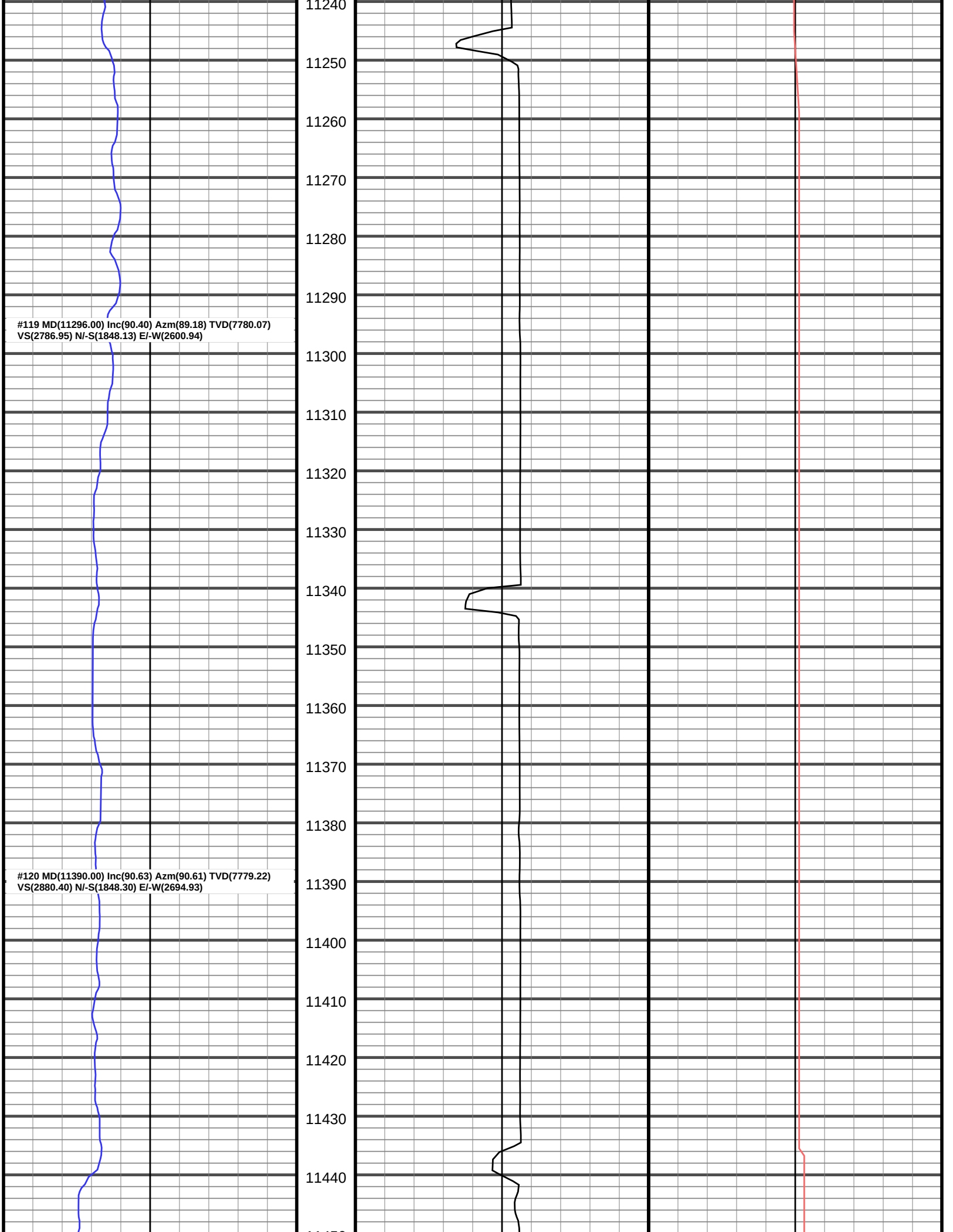
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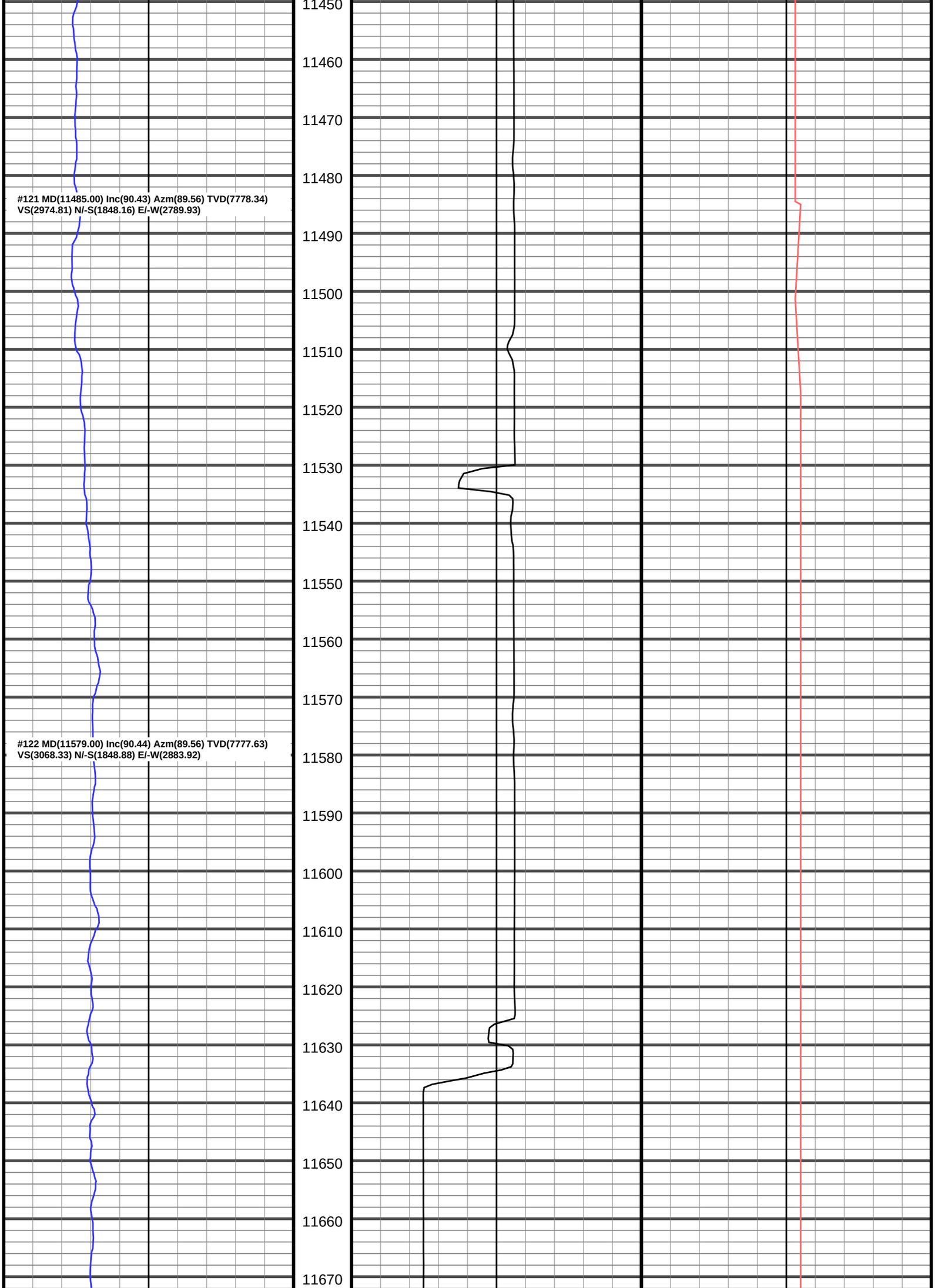
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#122 MD(11579.00) Inc(90.44) Azm(89.56) TVD(7777.63)
VS(3068.33) N/-S(1848.88) E/-W(2883.92)
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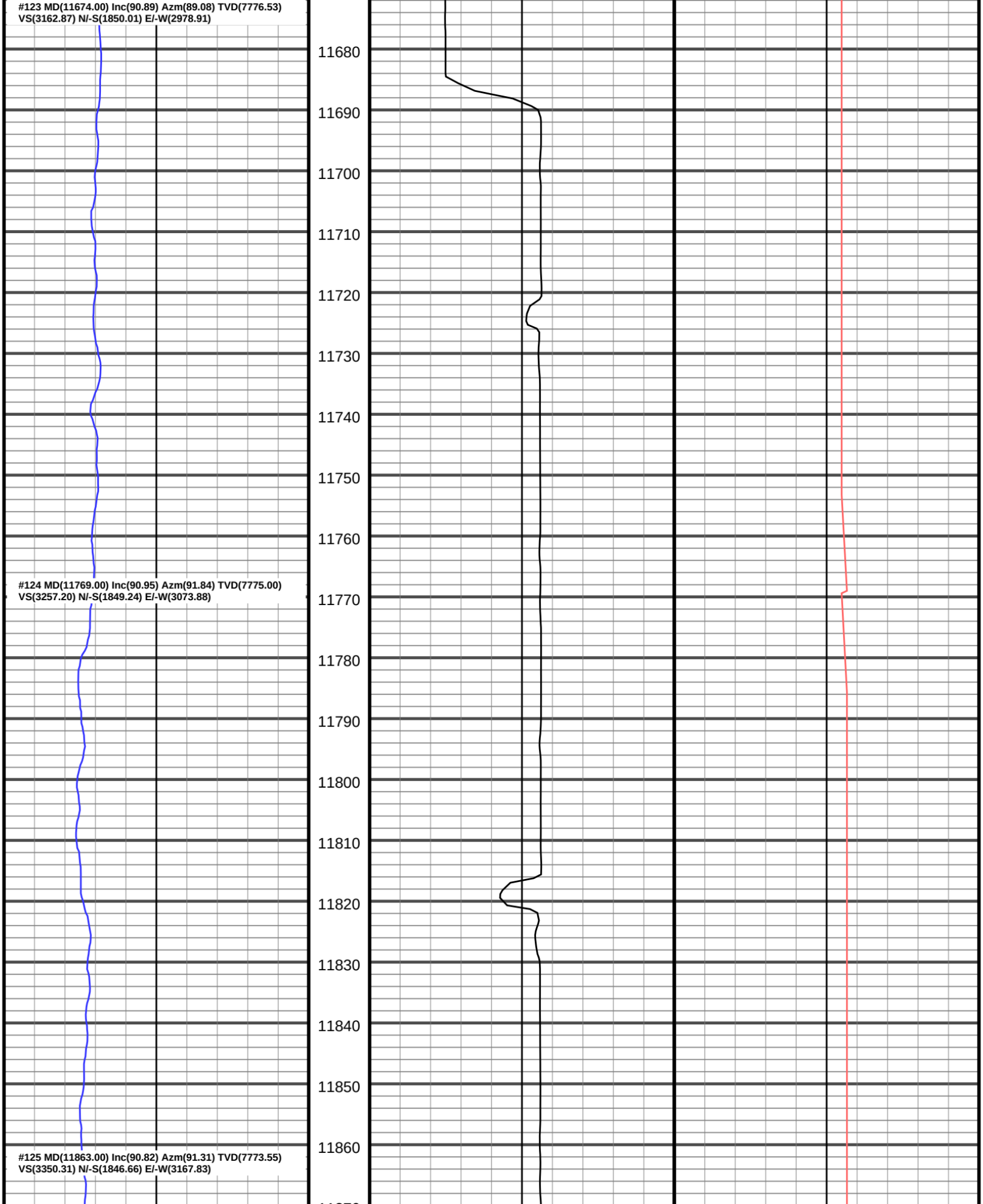
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#124 MD(11769.00) Inc(90.95) Azm(91.84) TVD(7775.00)
VS(3257.20) N/-S(1849.24) E/-W(3073.88)
#125 MD(11863.00) Inc(90.82) Azm(91.31) TVD(7773.55)
VS(3350.31) N/-S(1846.66) E/-W(3167.83)
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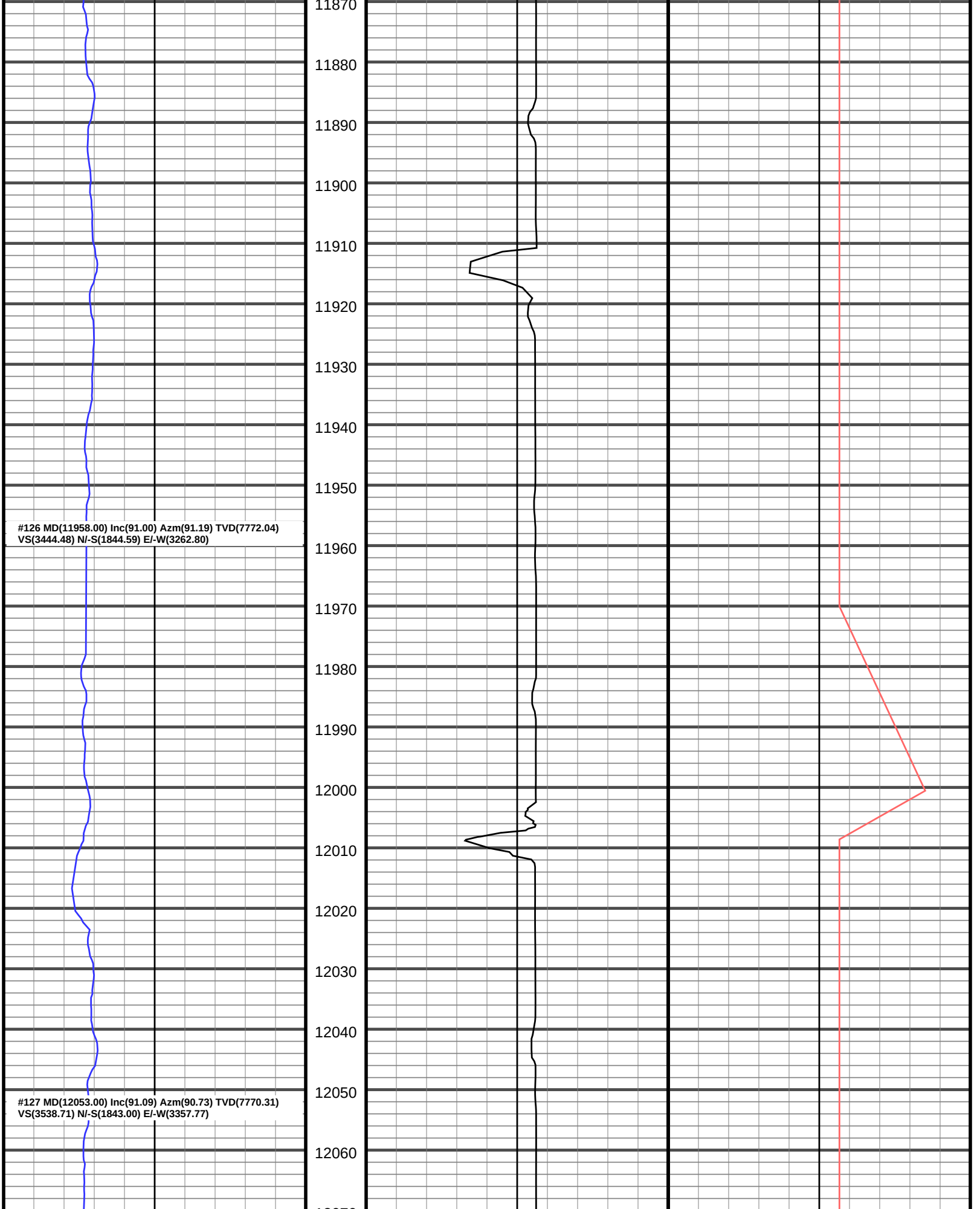
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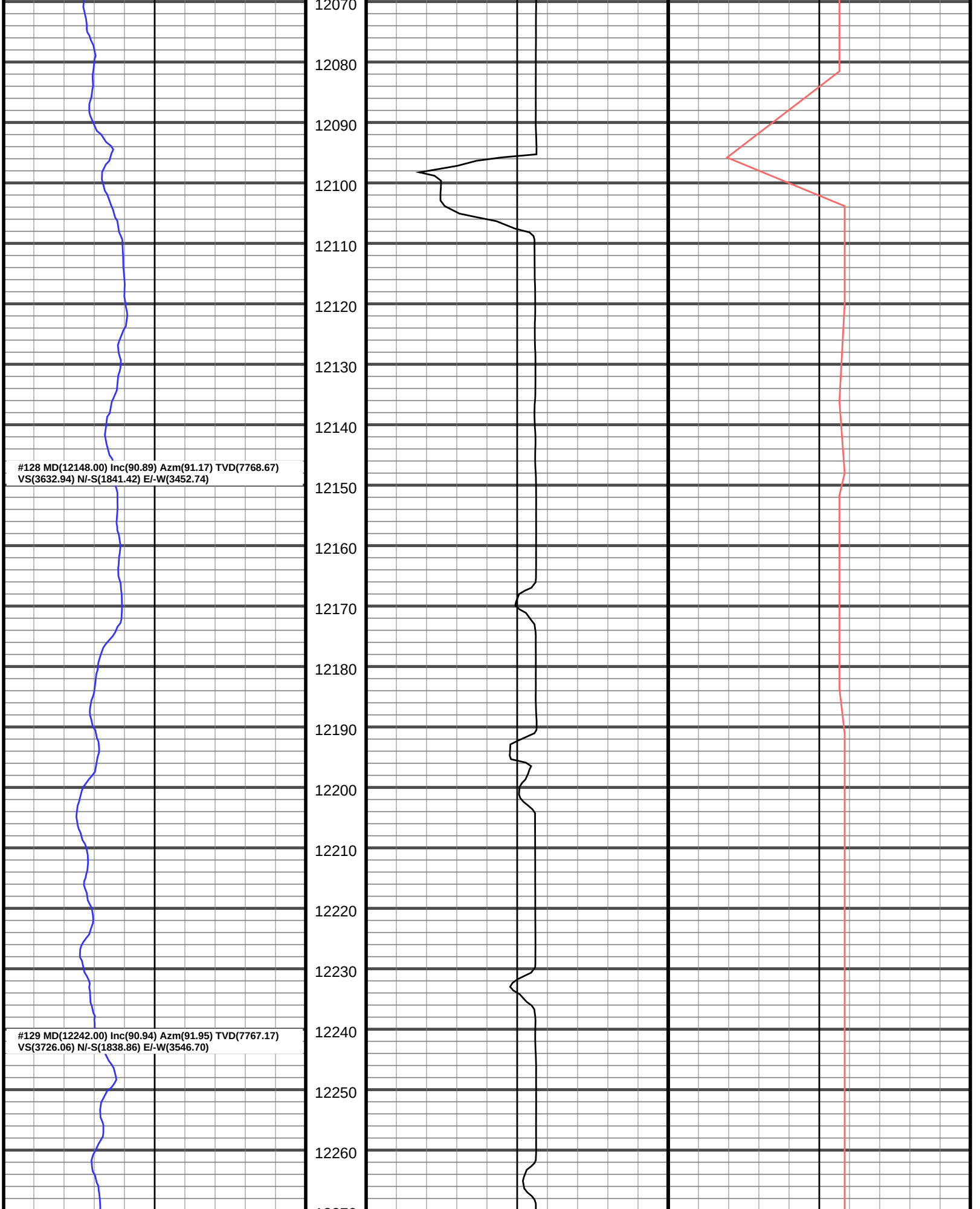
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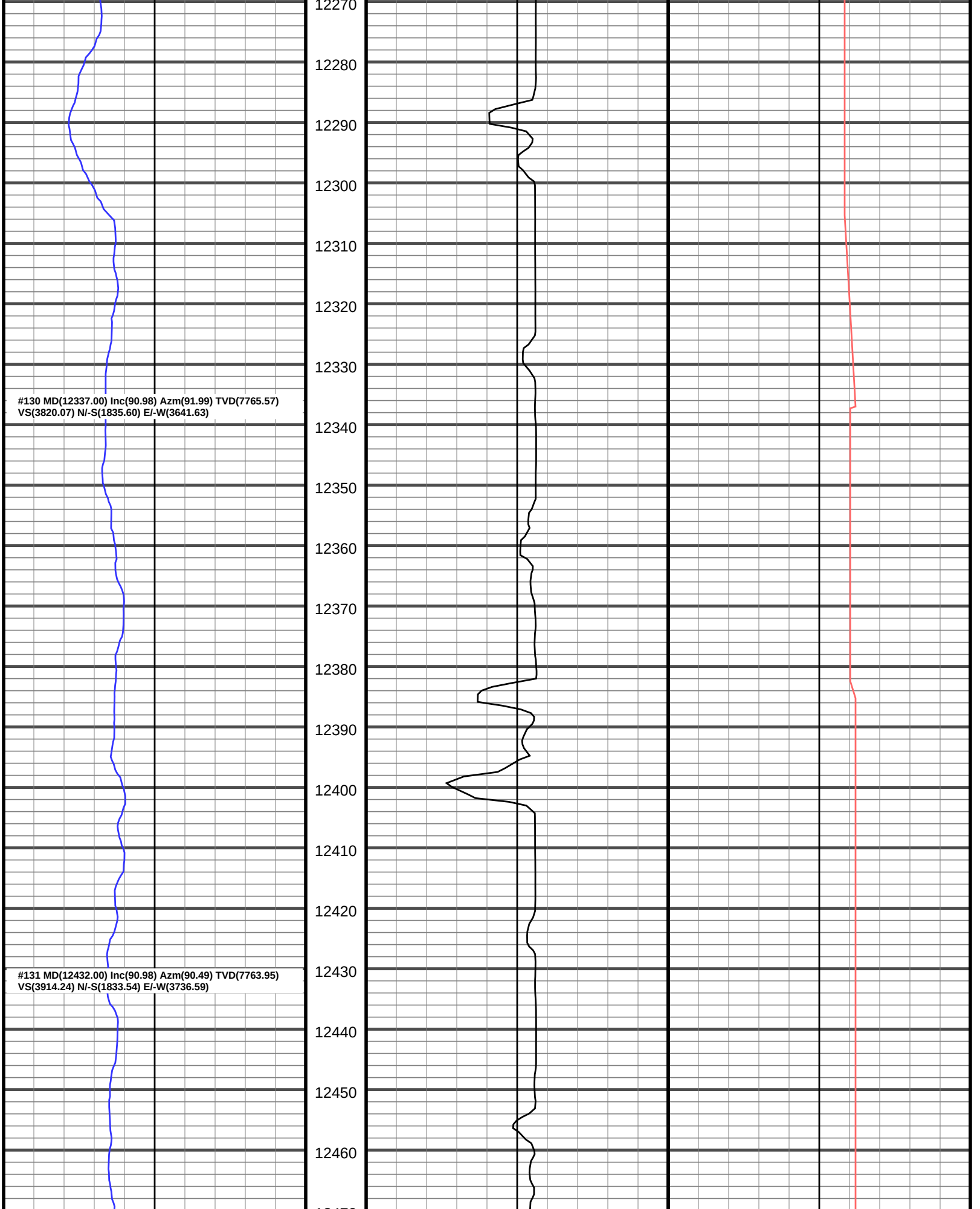
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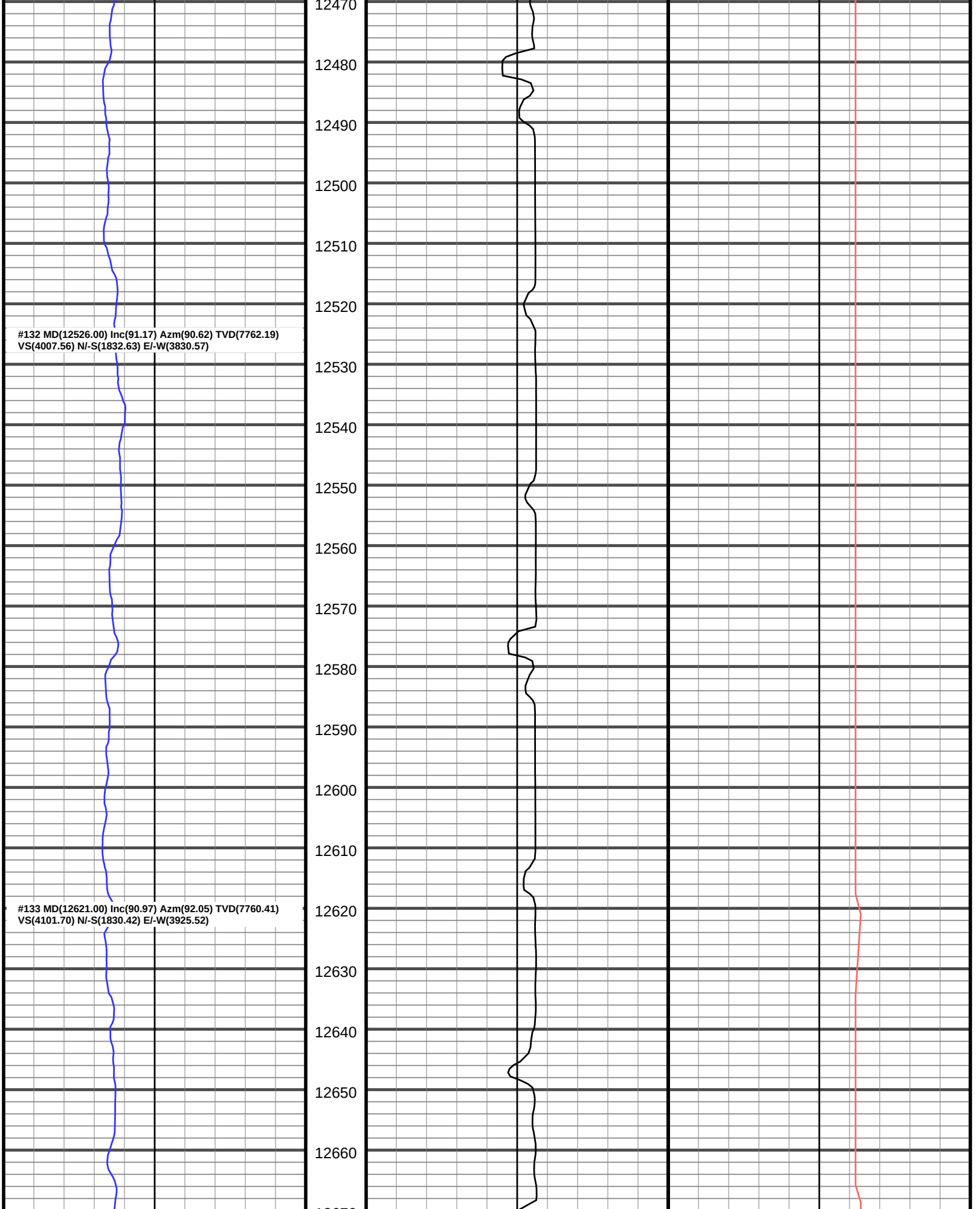
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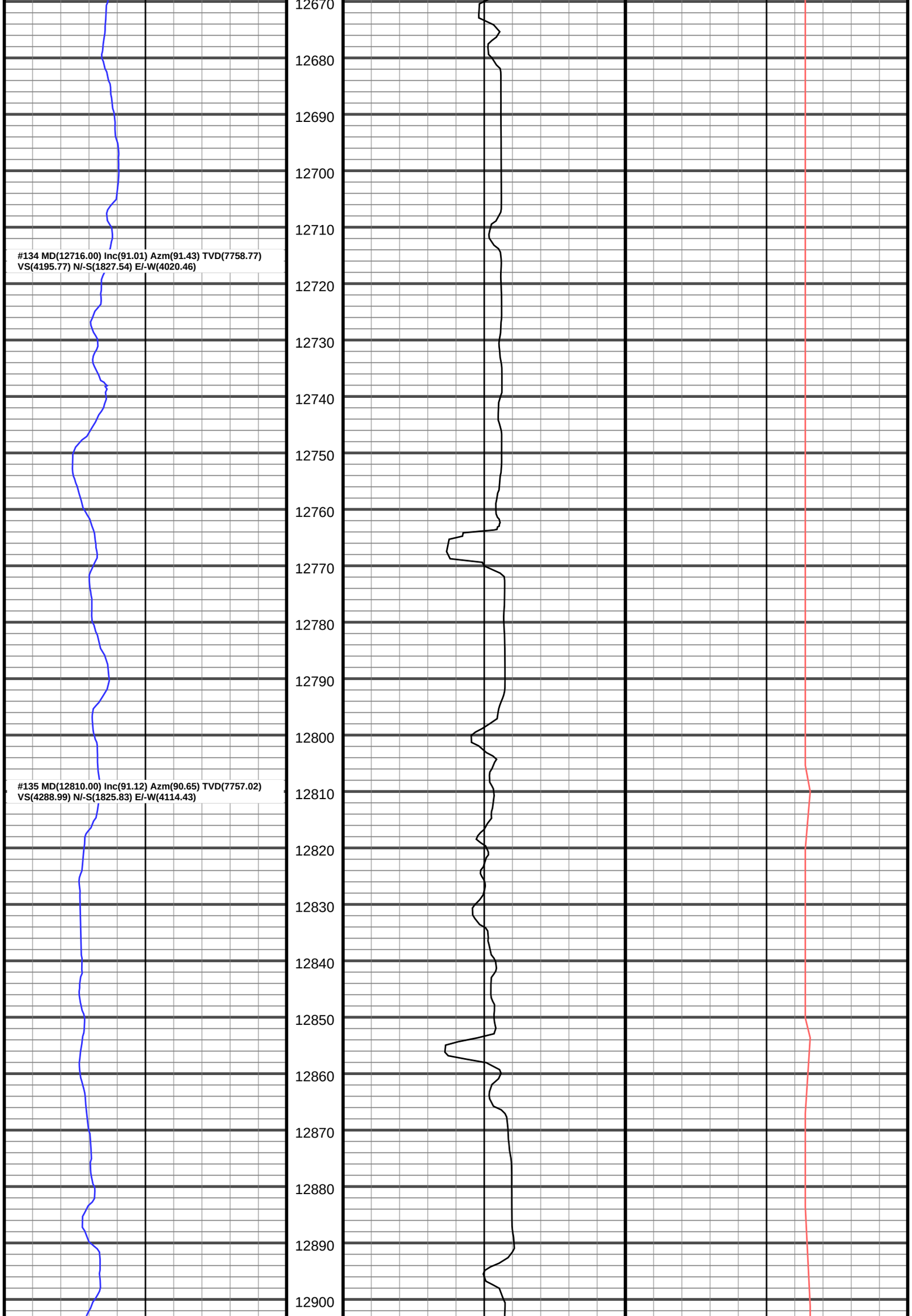
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#135 MD(12810.00) Inc(91.12) Azm(90.65) TVD(7757.02)
VS(4288.99) N/-S(1825.83) E/-W(4114.43)
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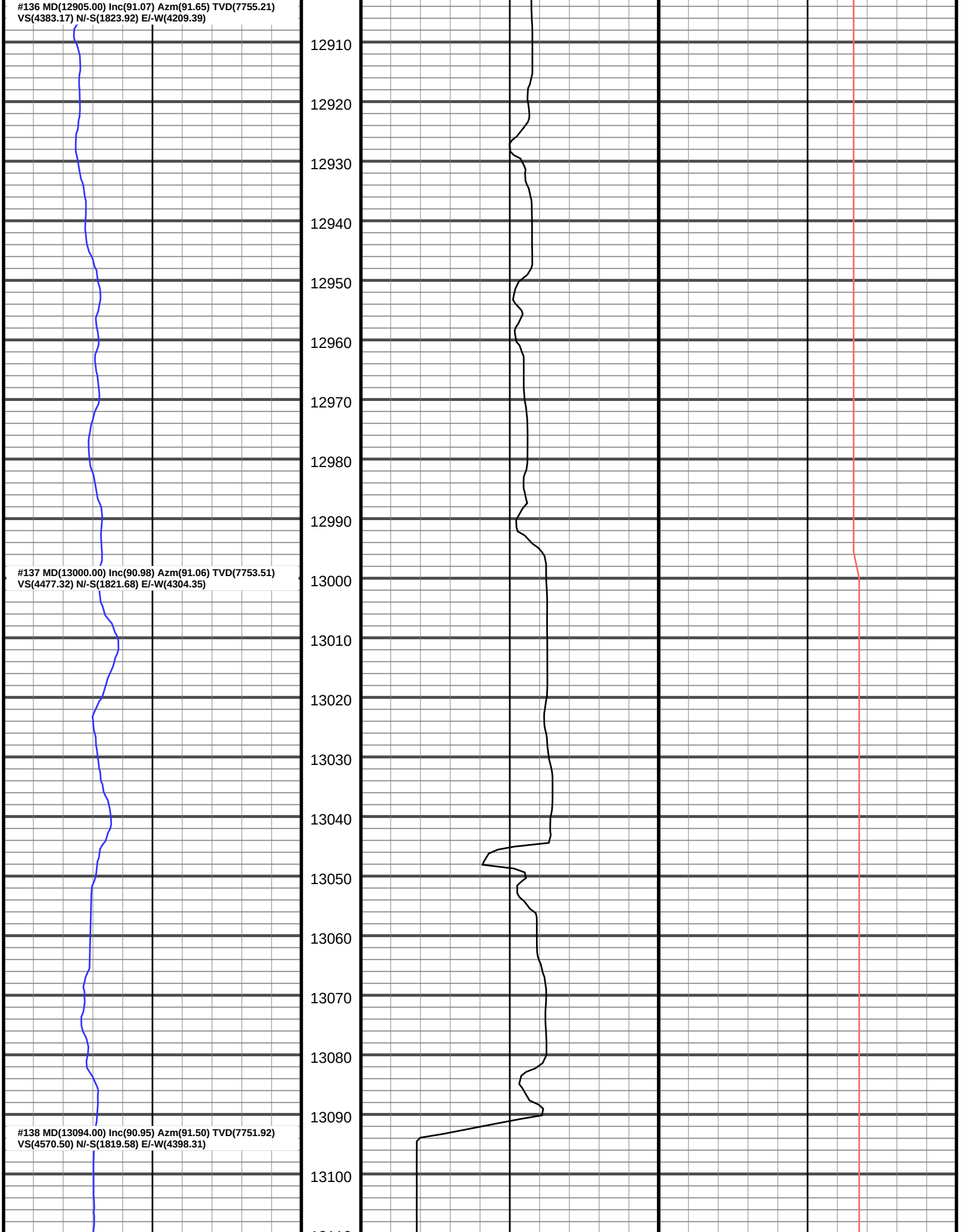
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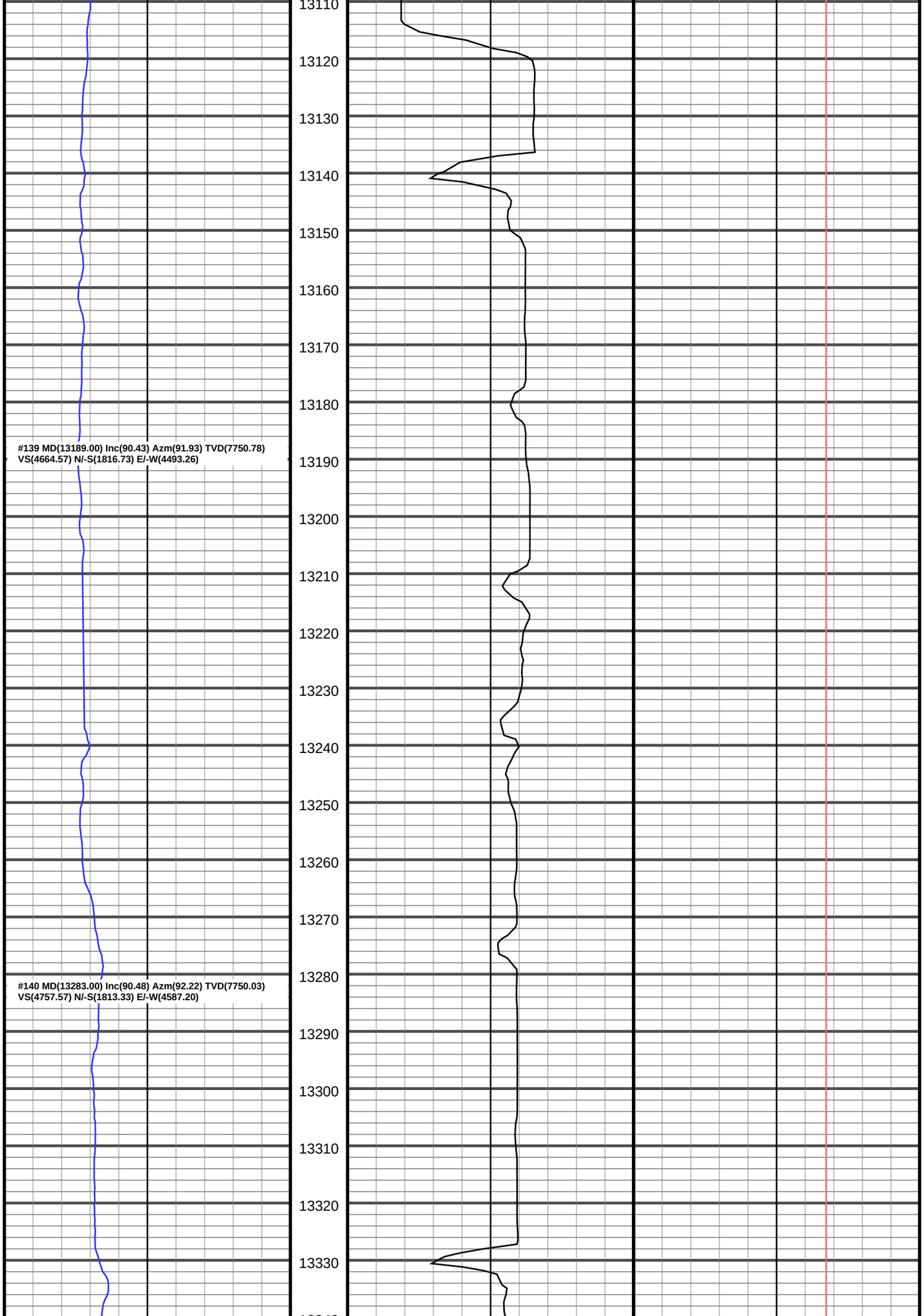
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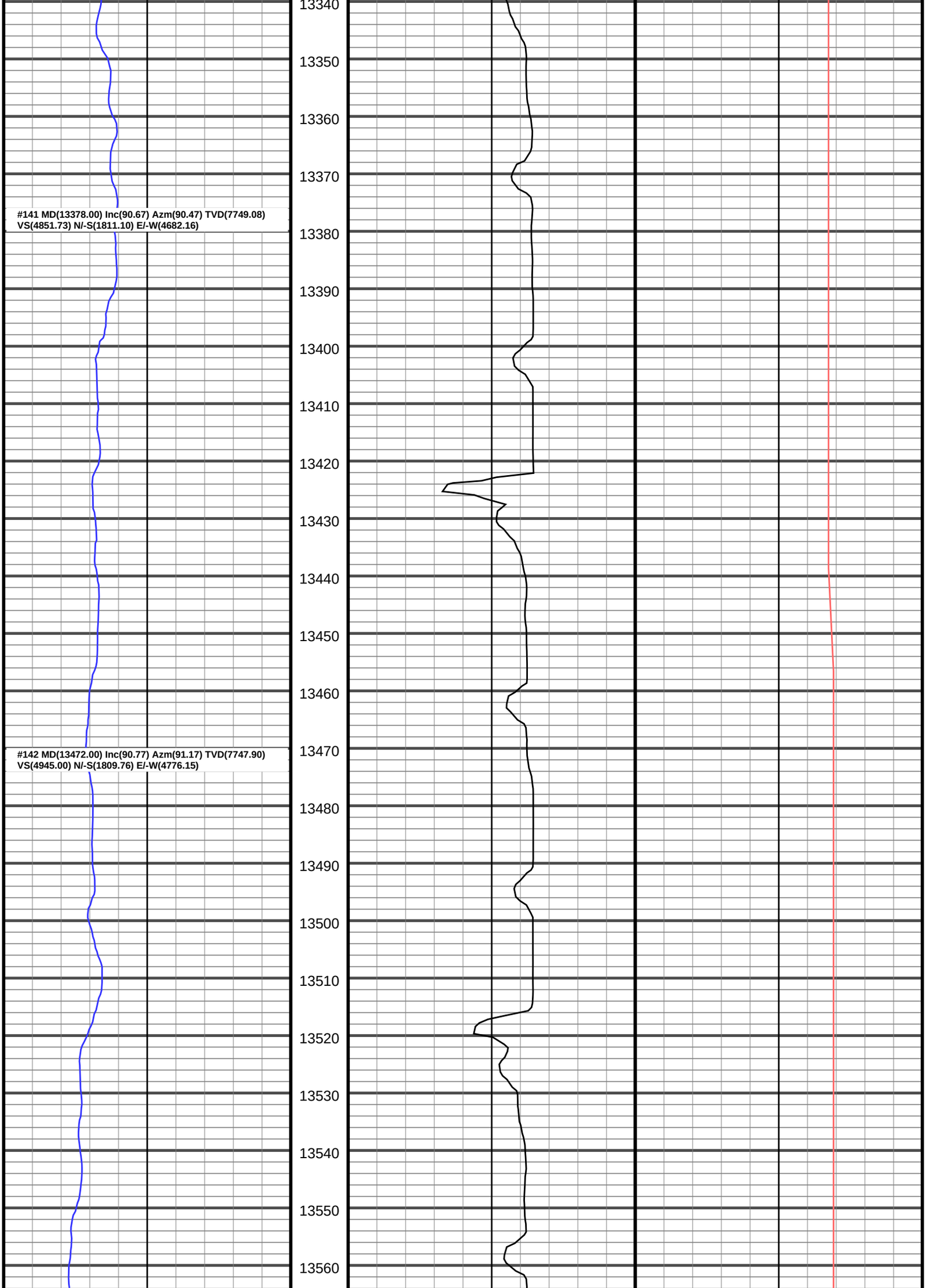
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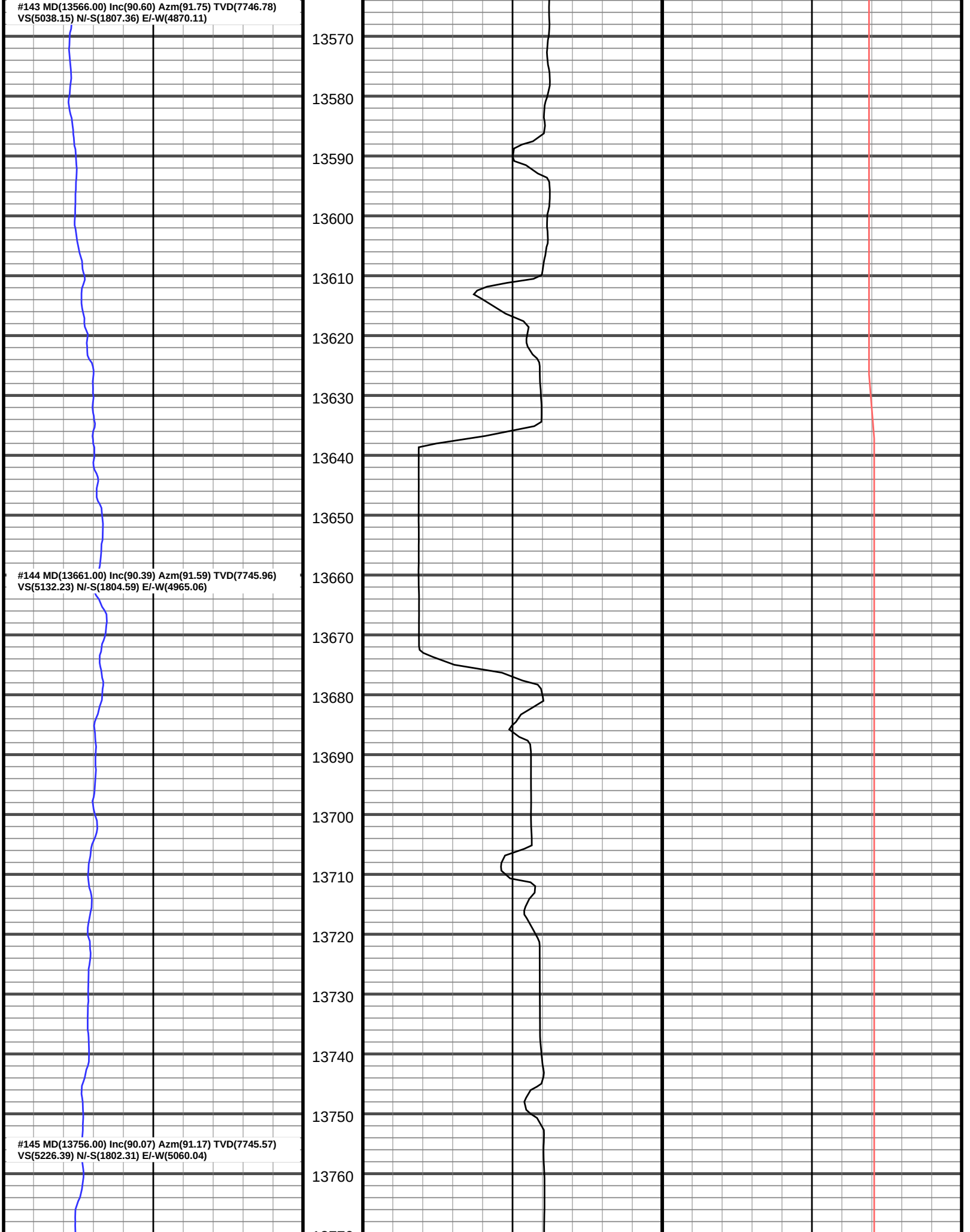
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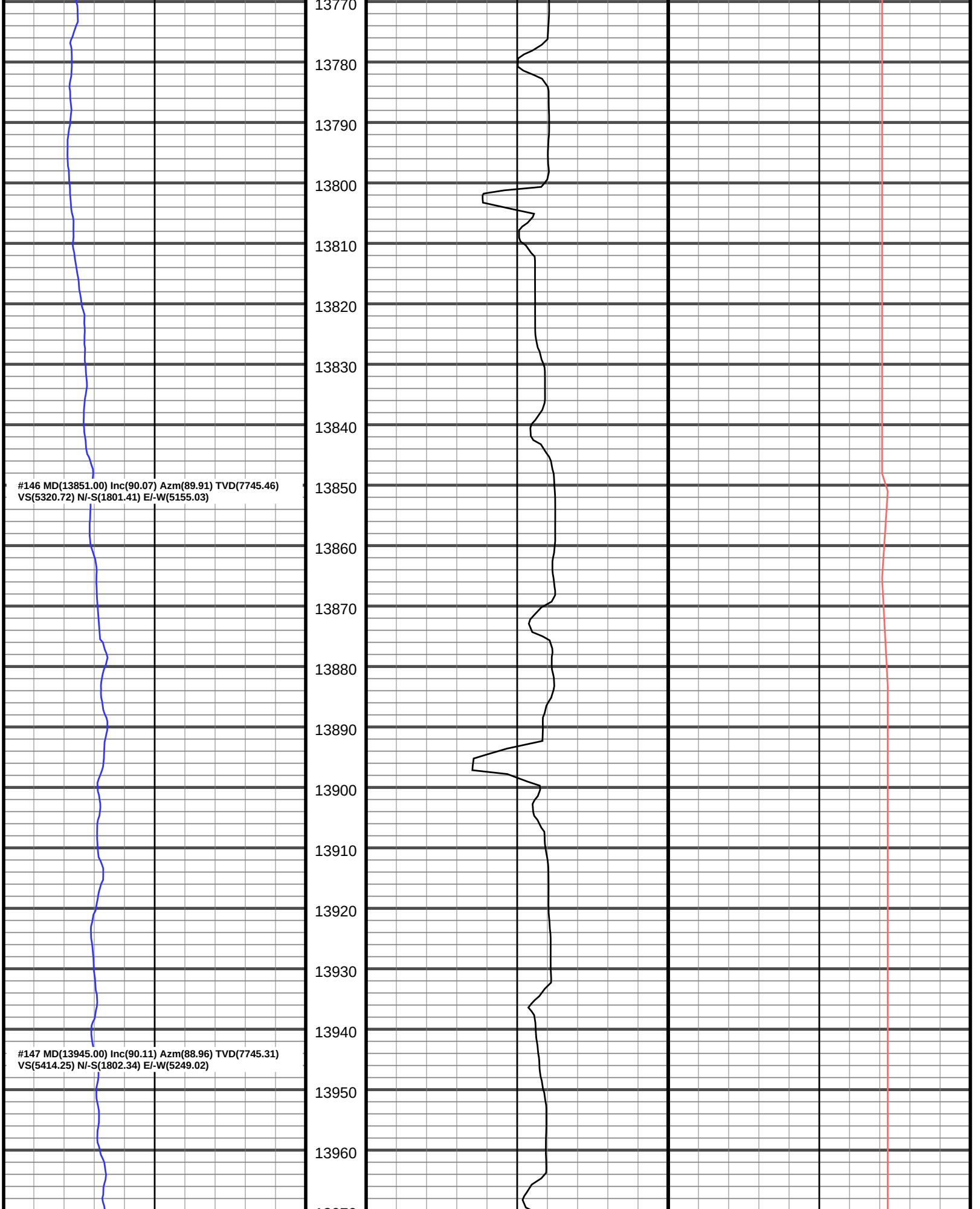
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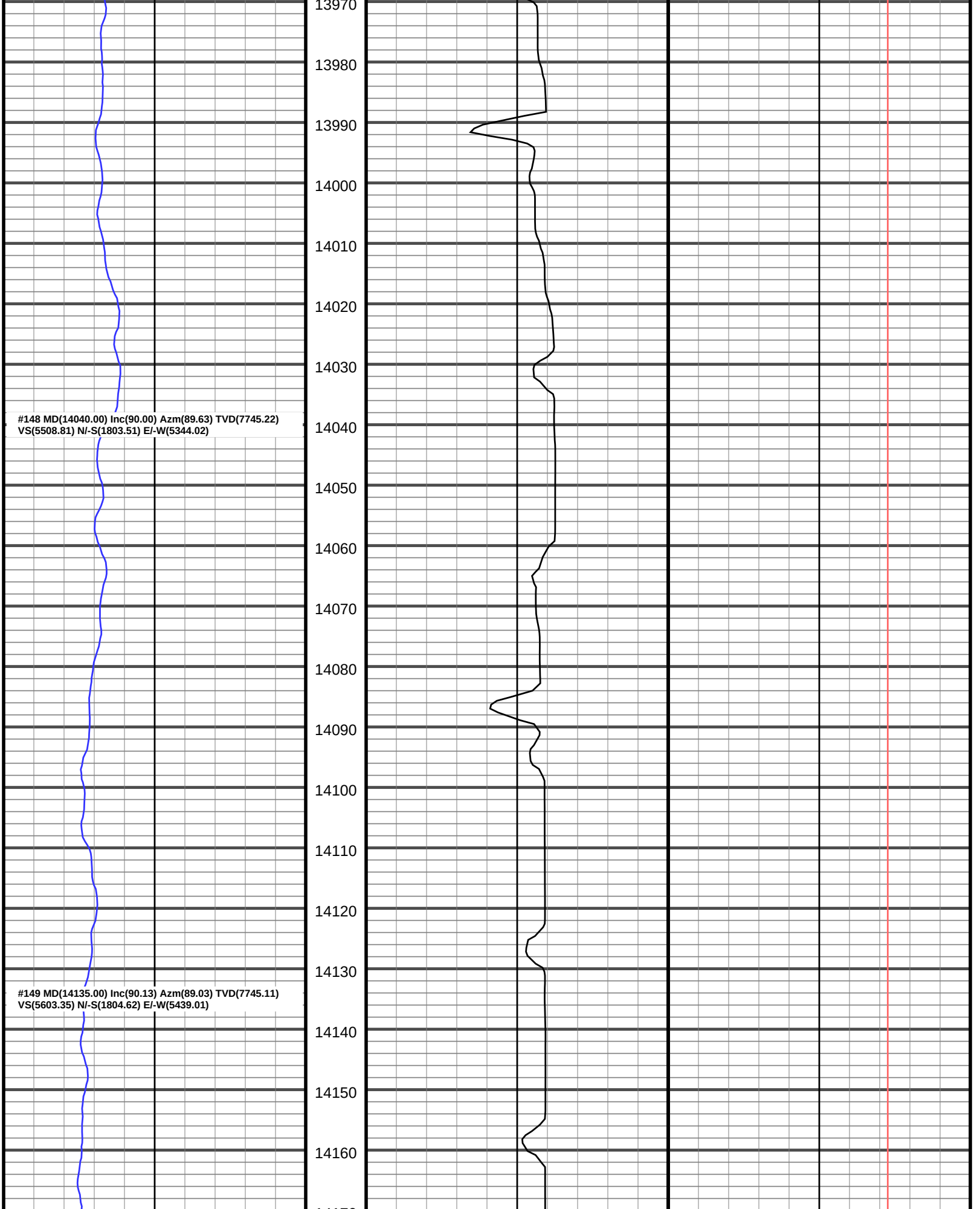
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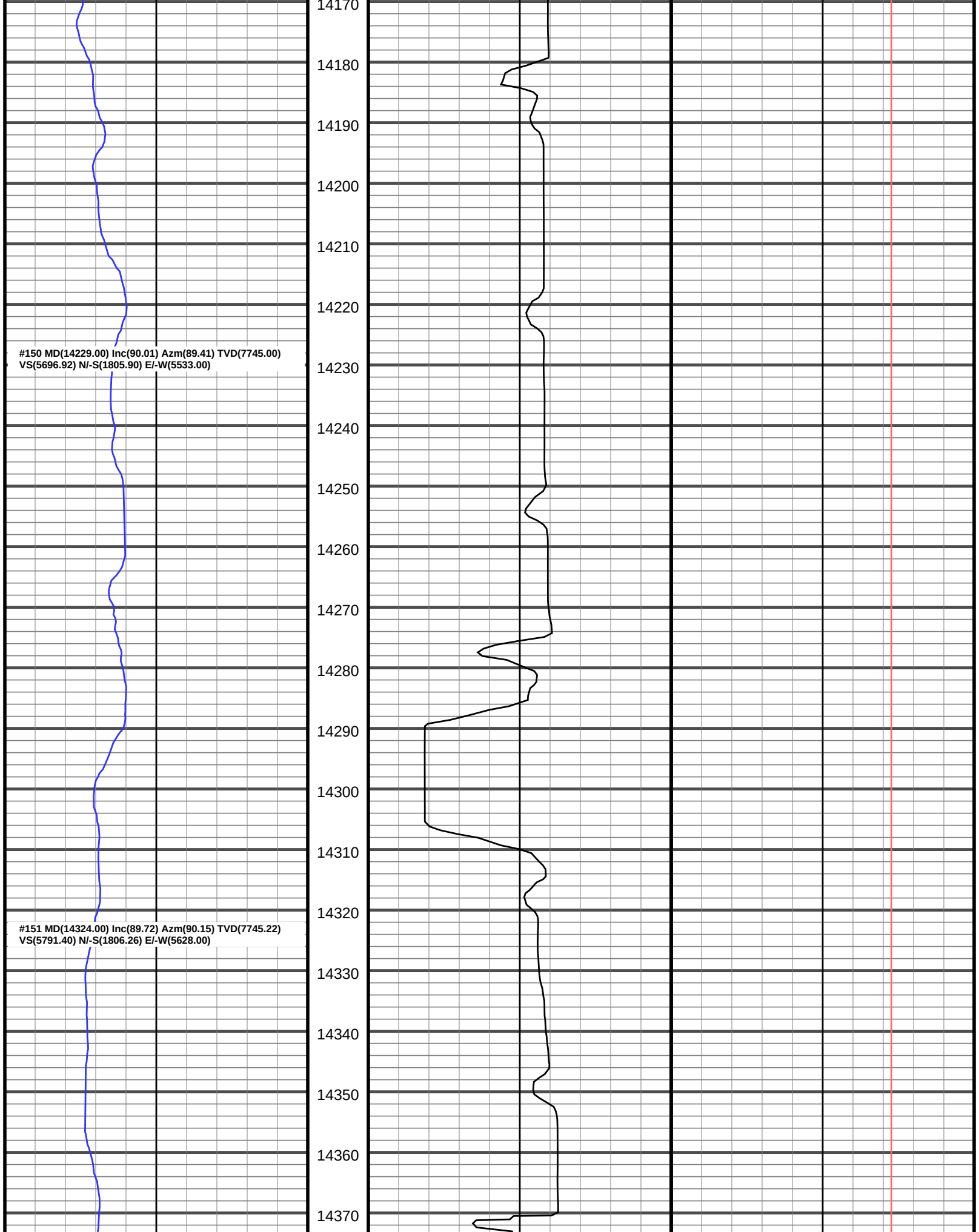
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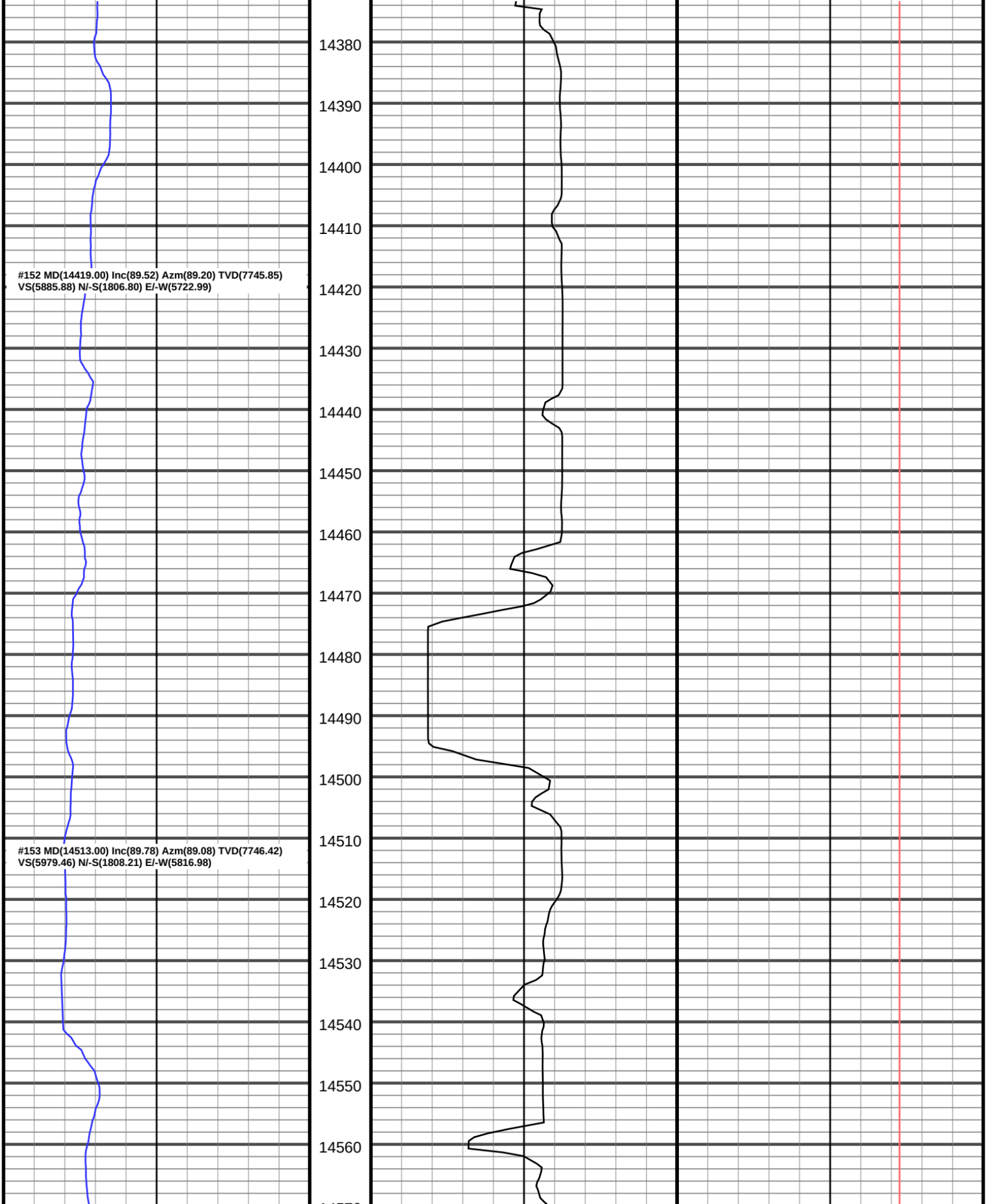
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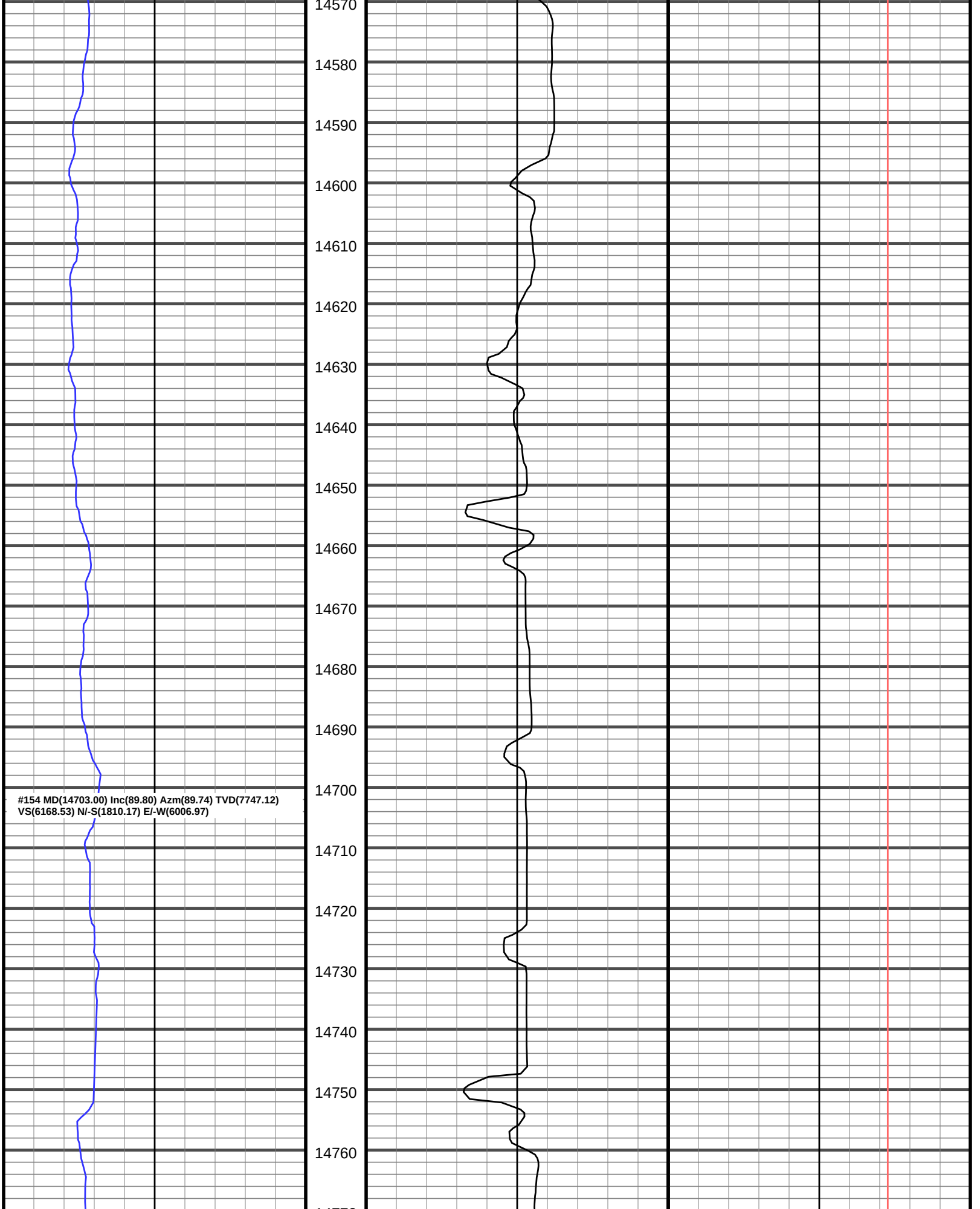
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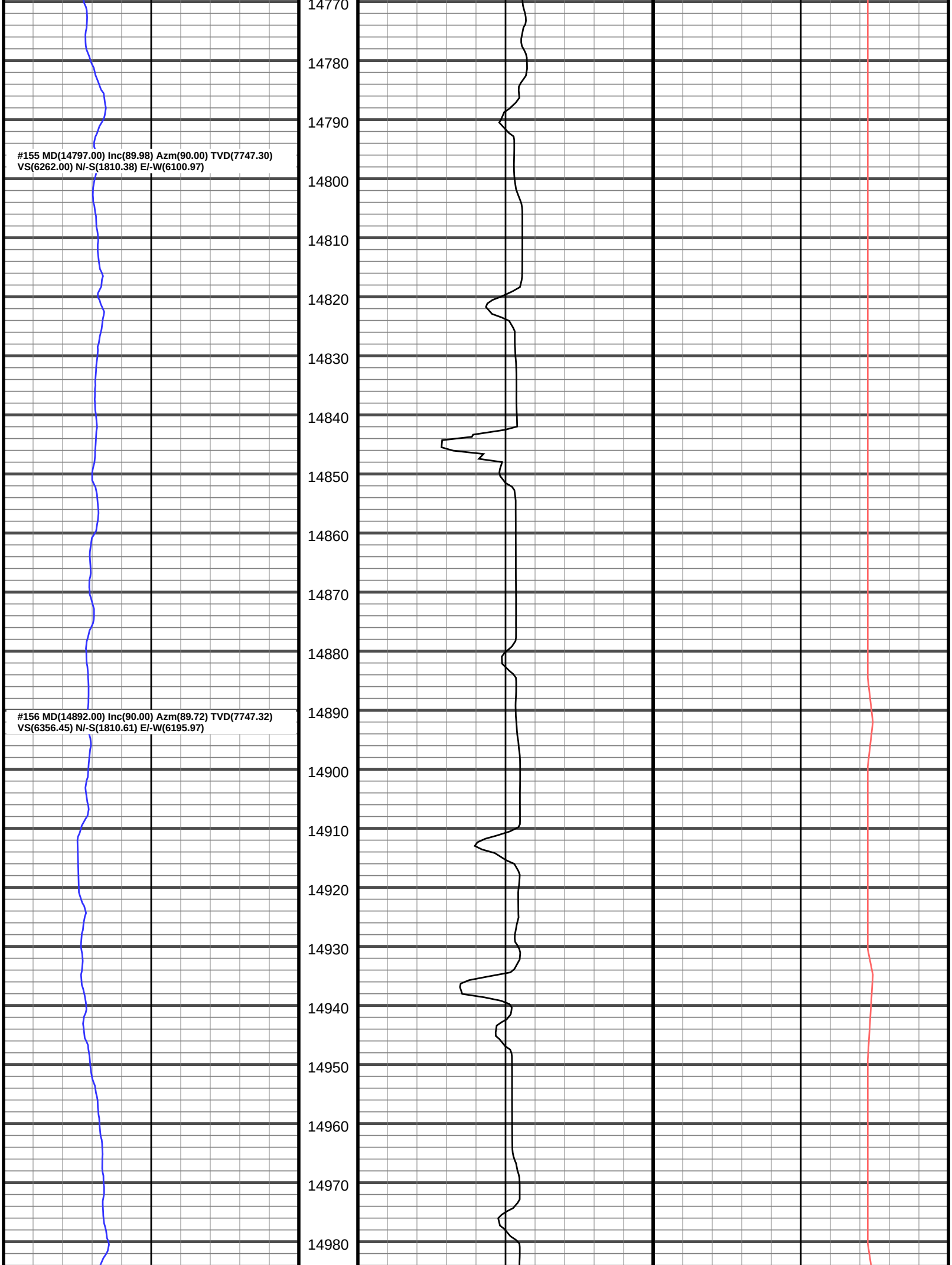
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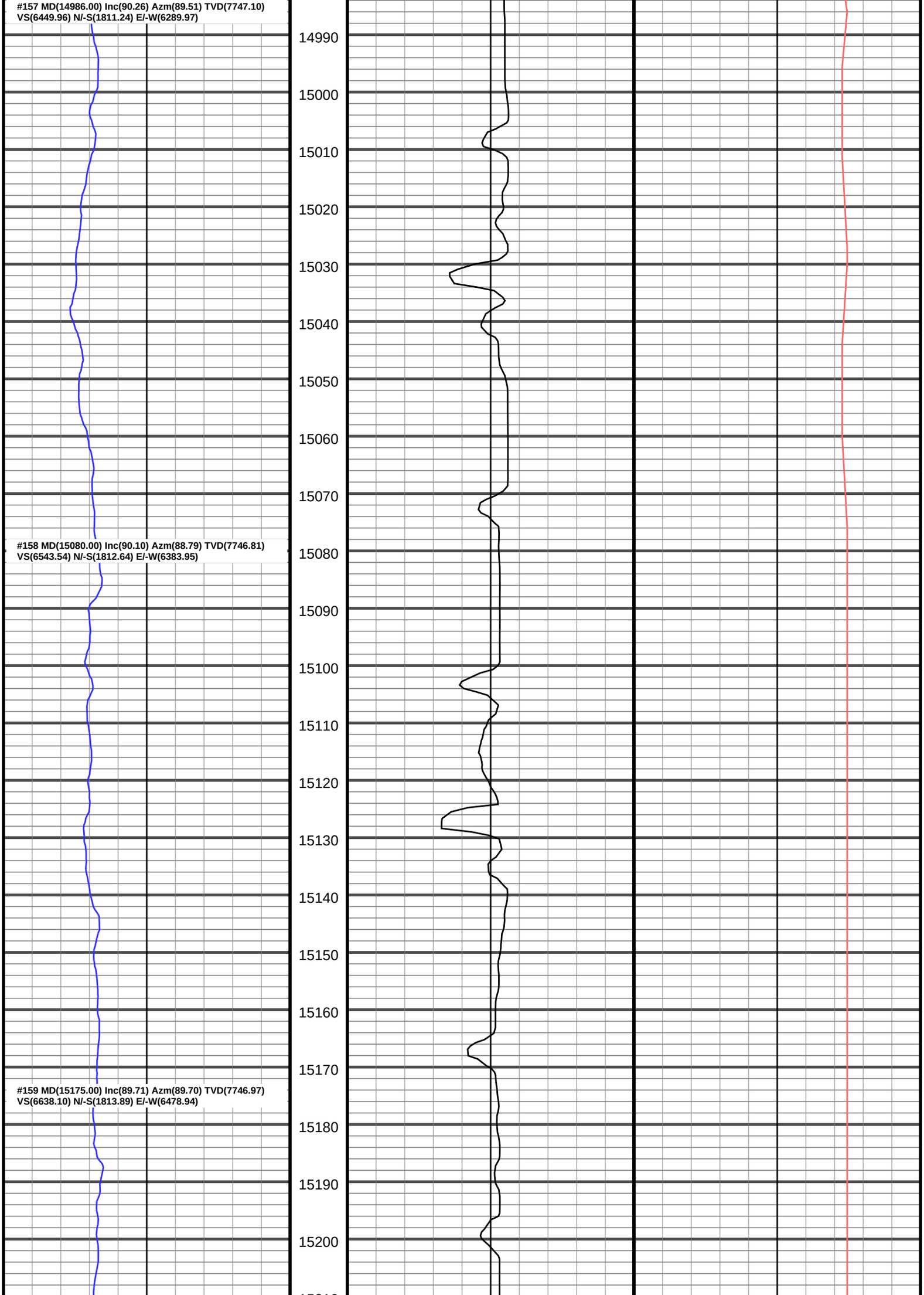
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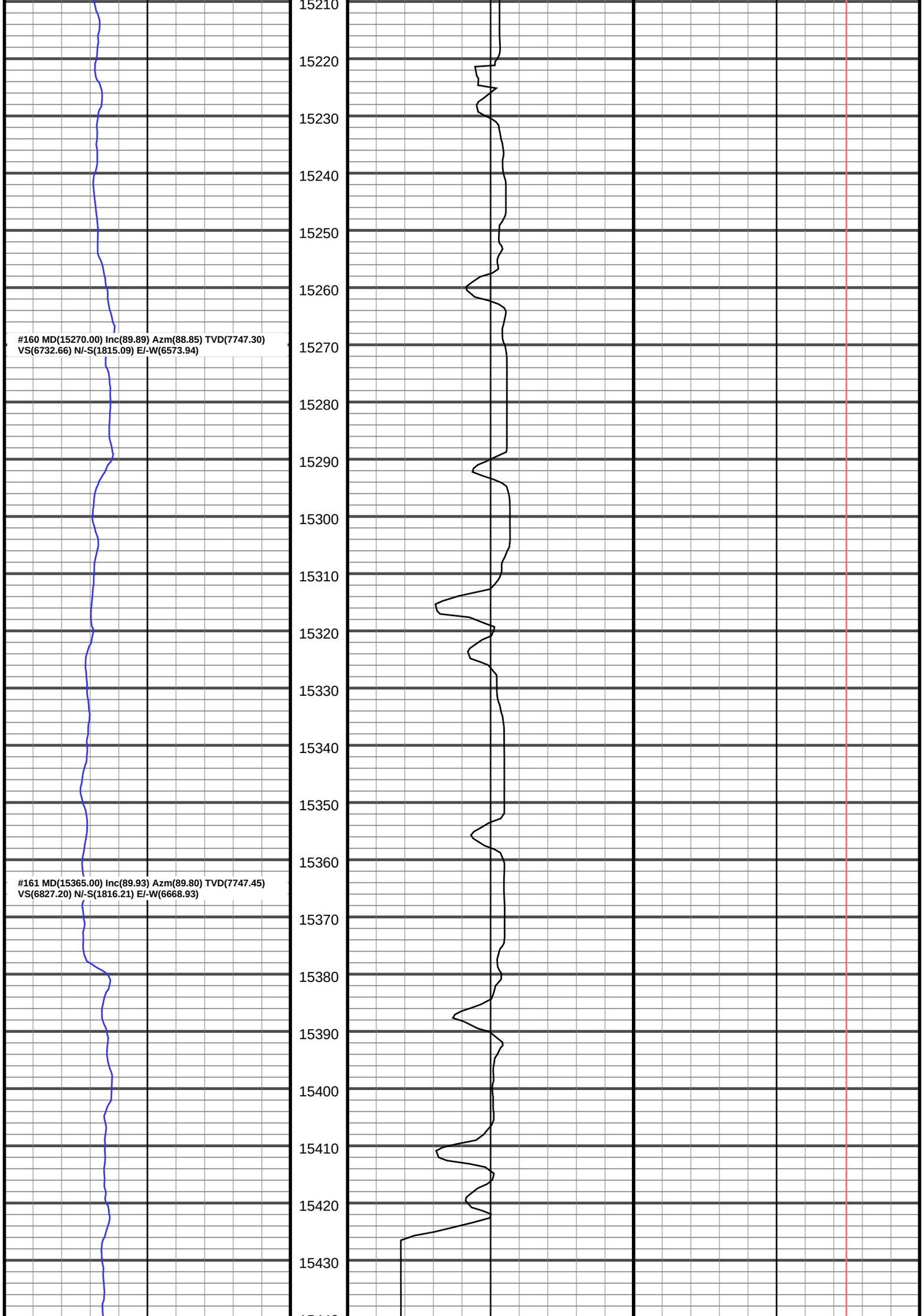
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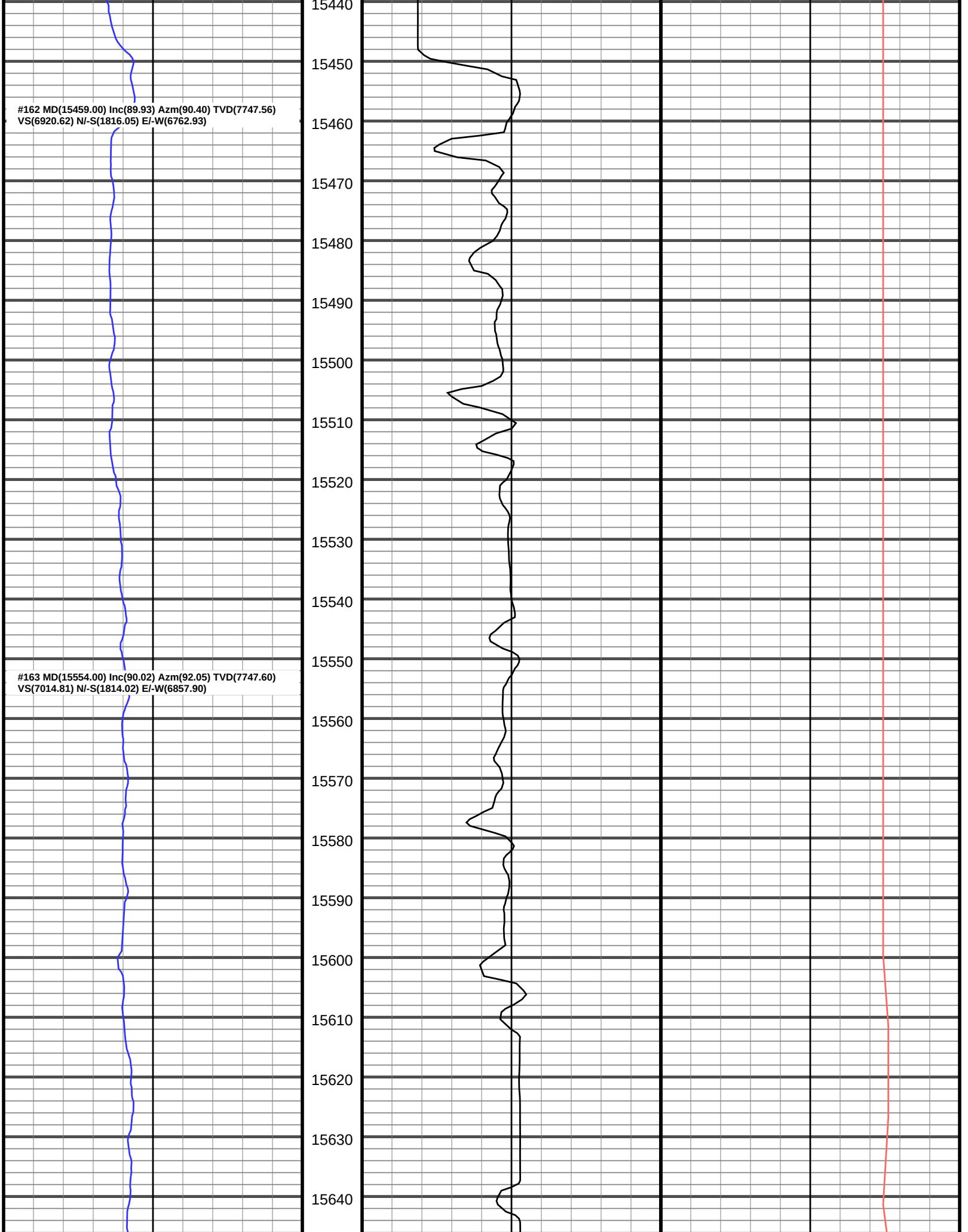
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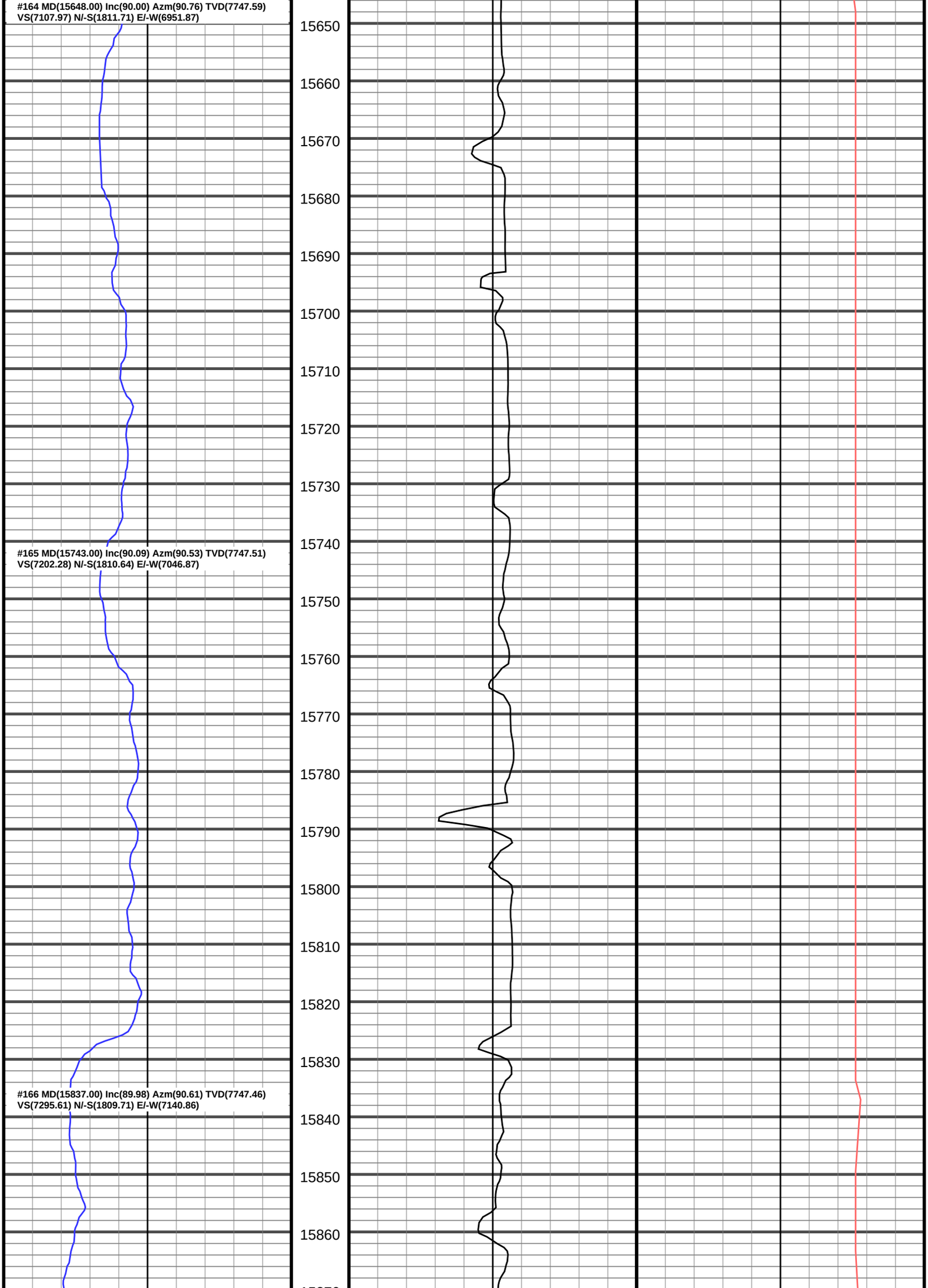
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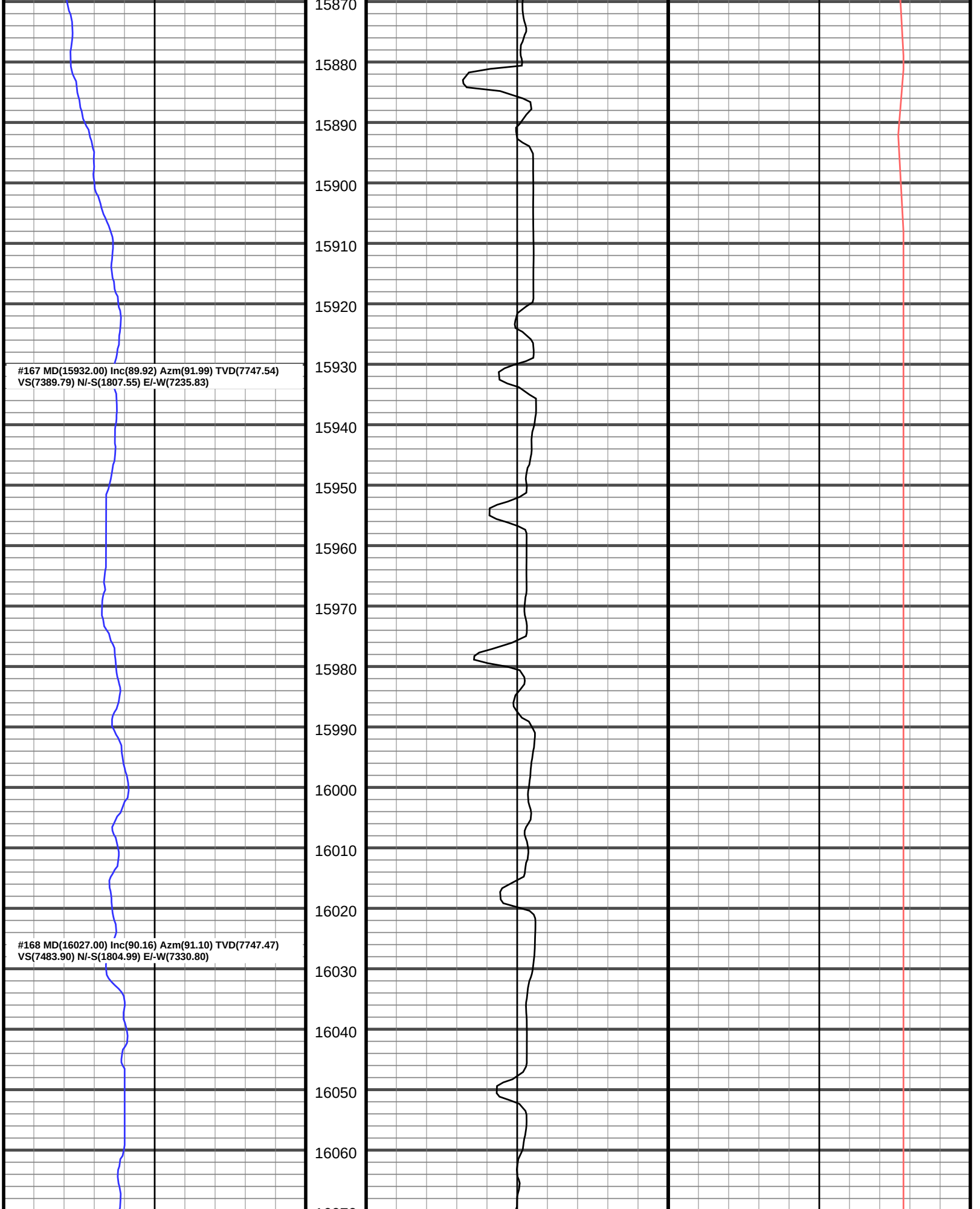
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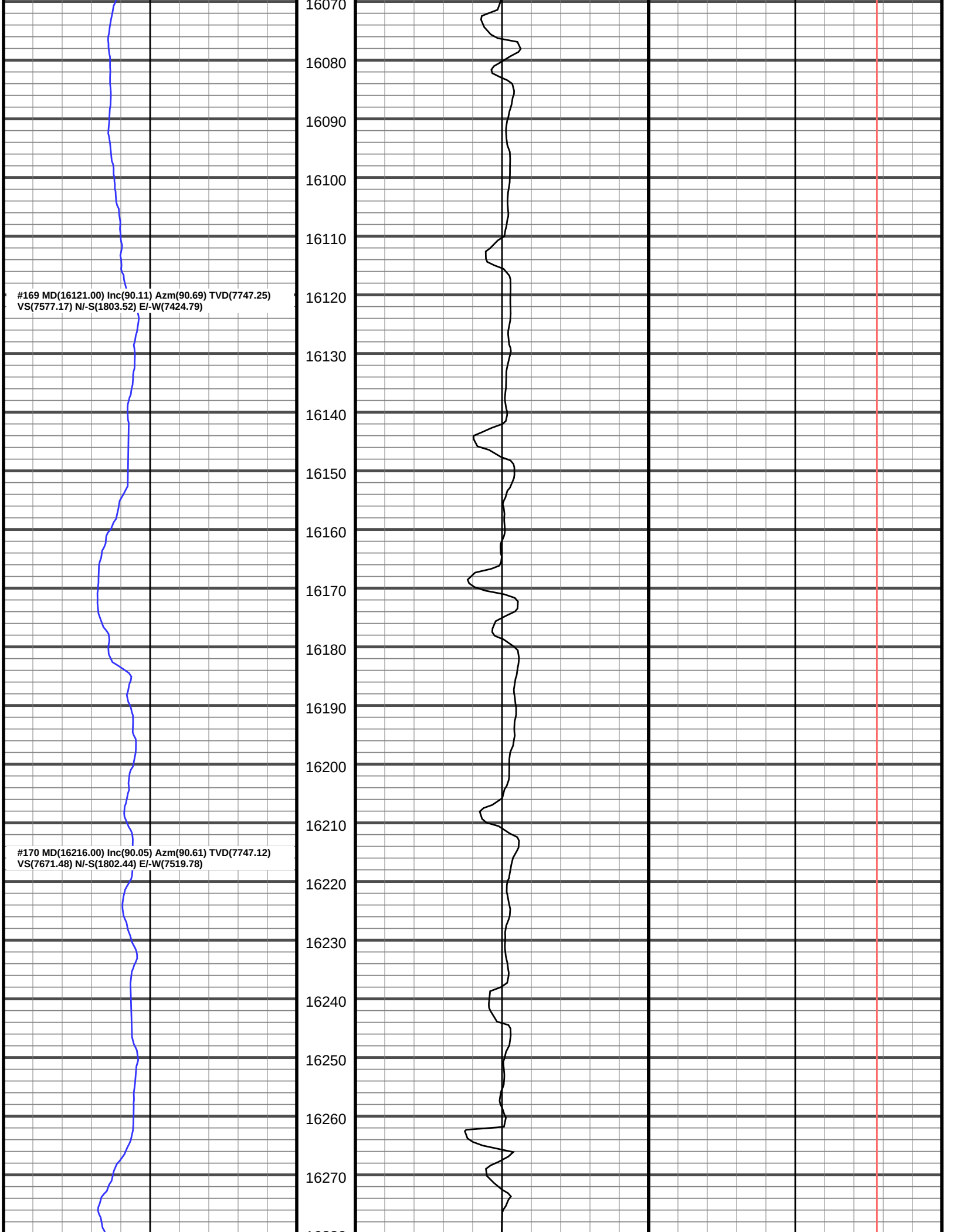
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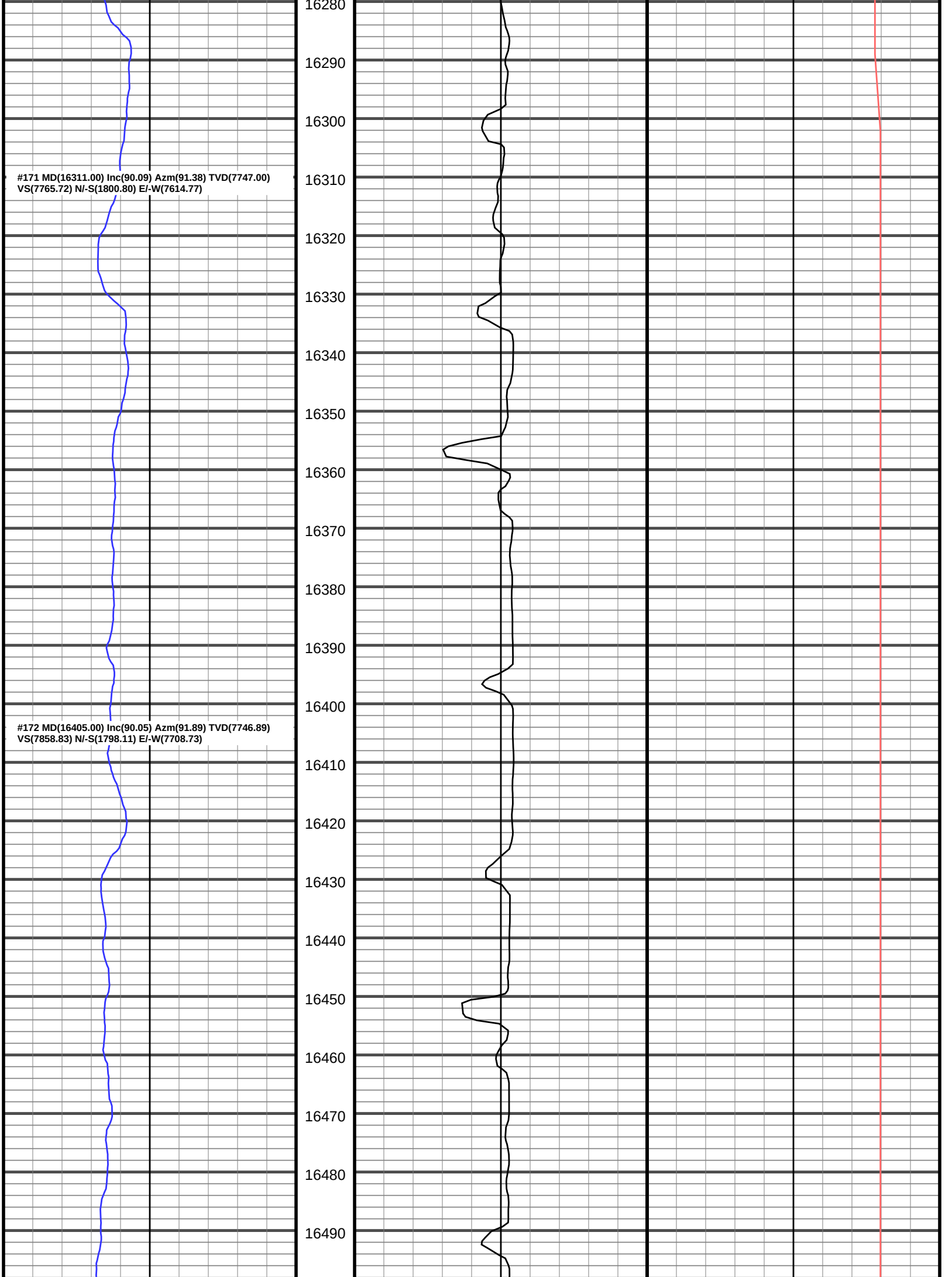
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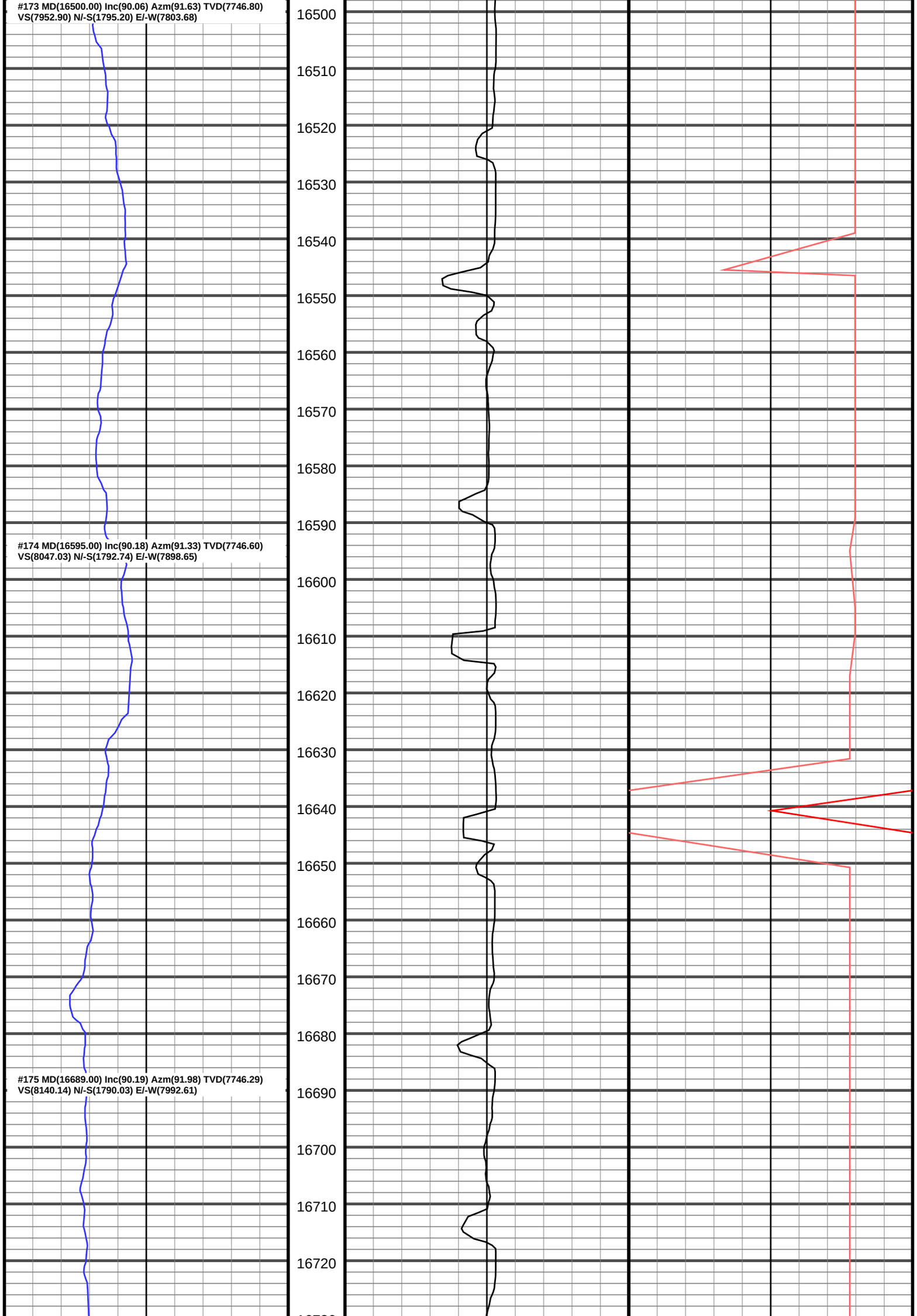
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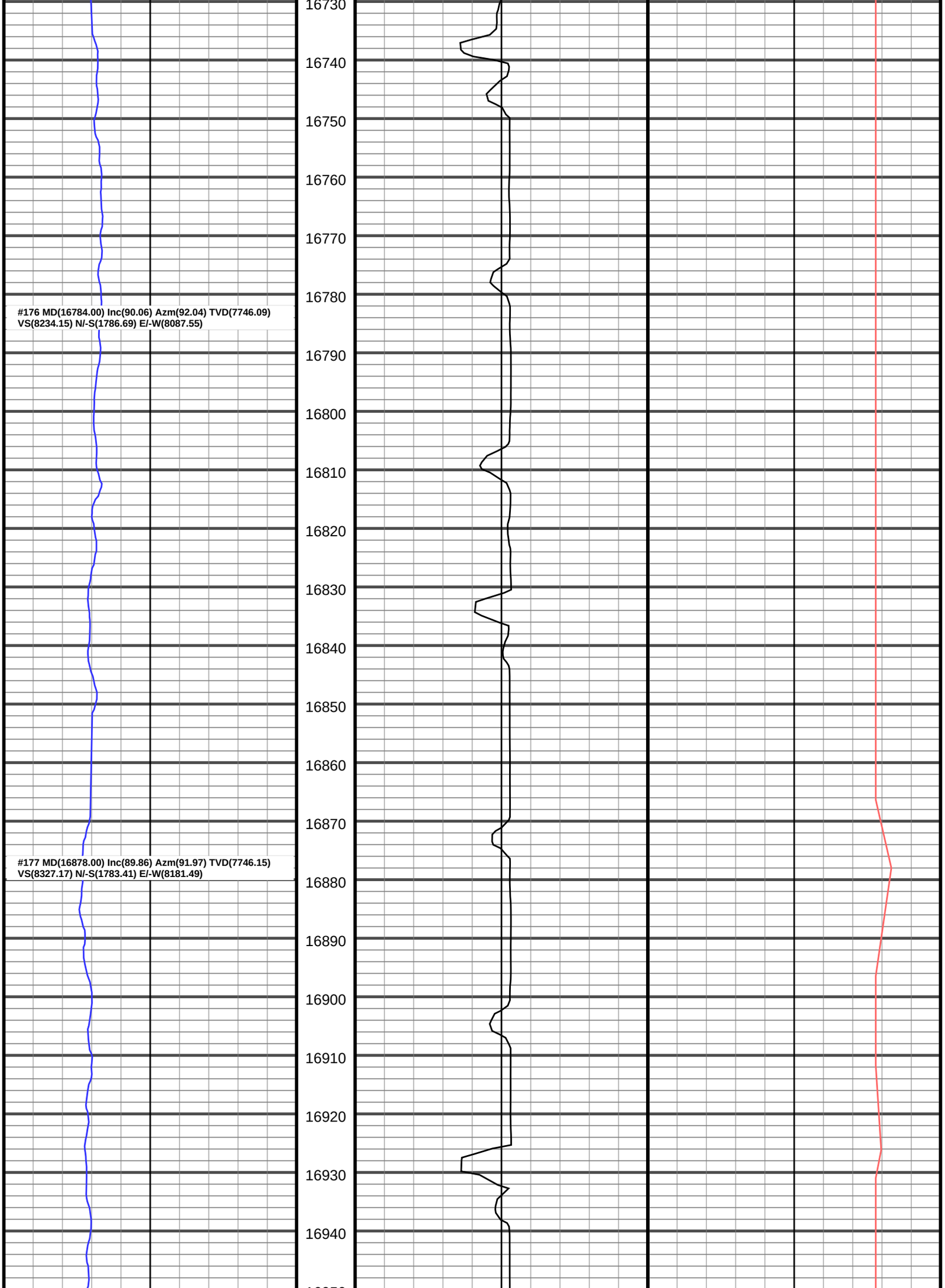
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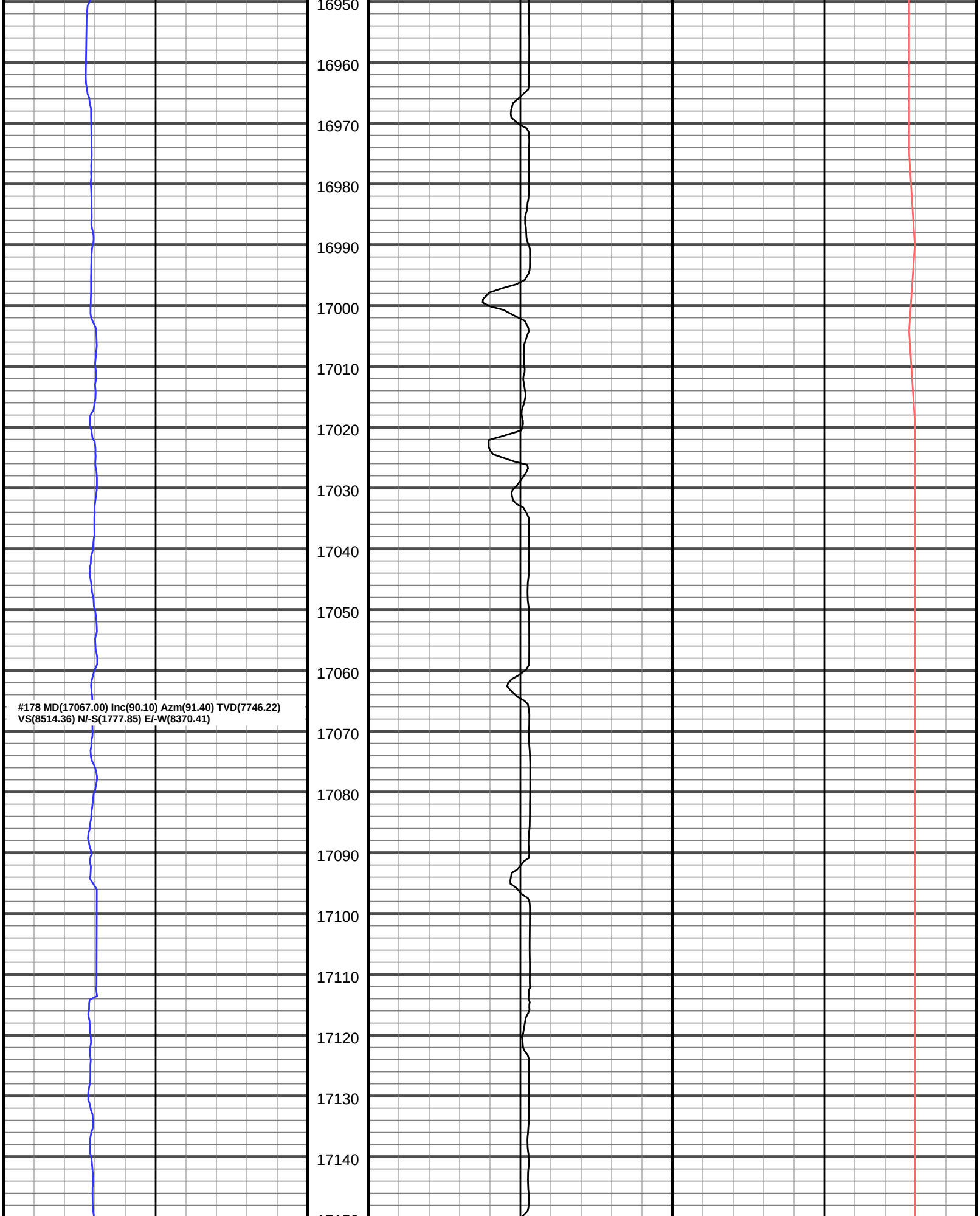
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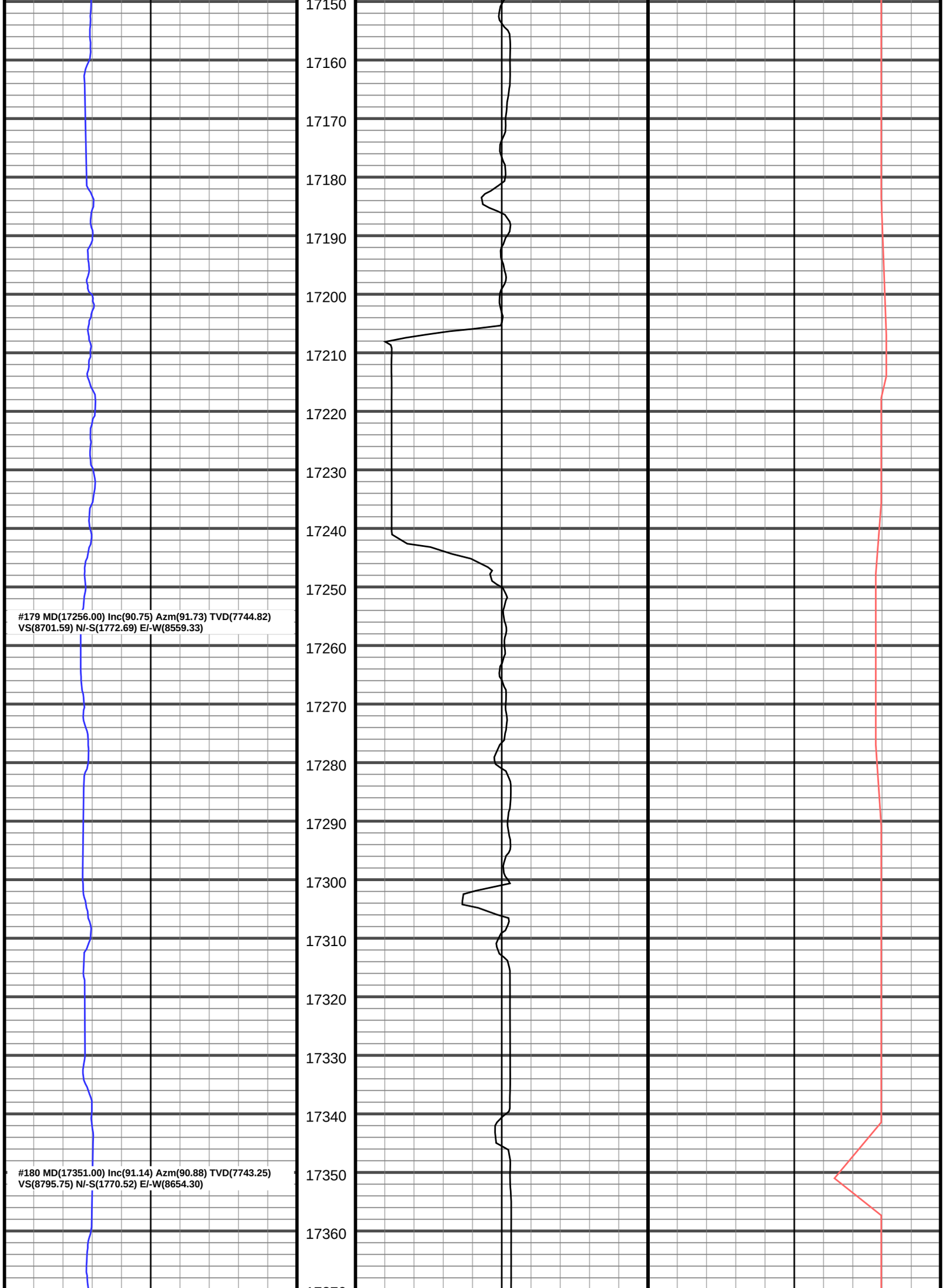
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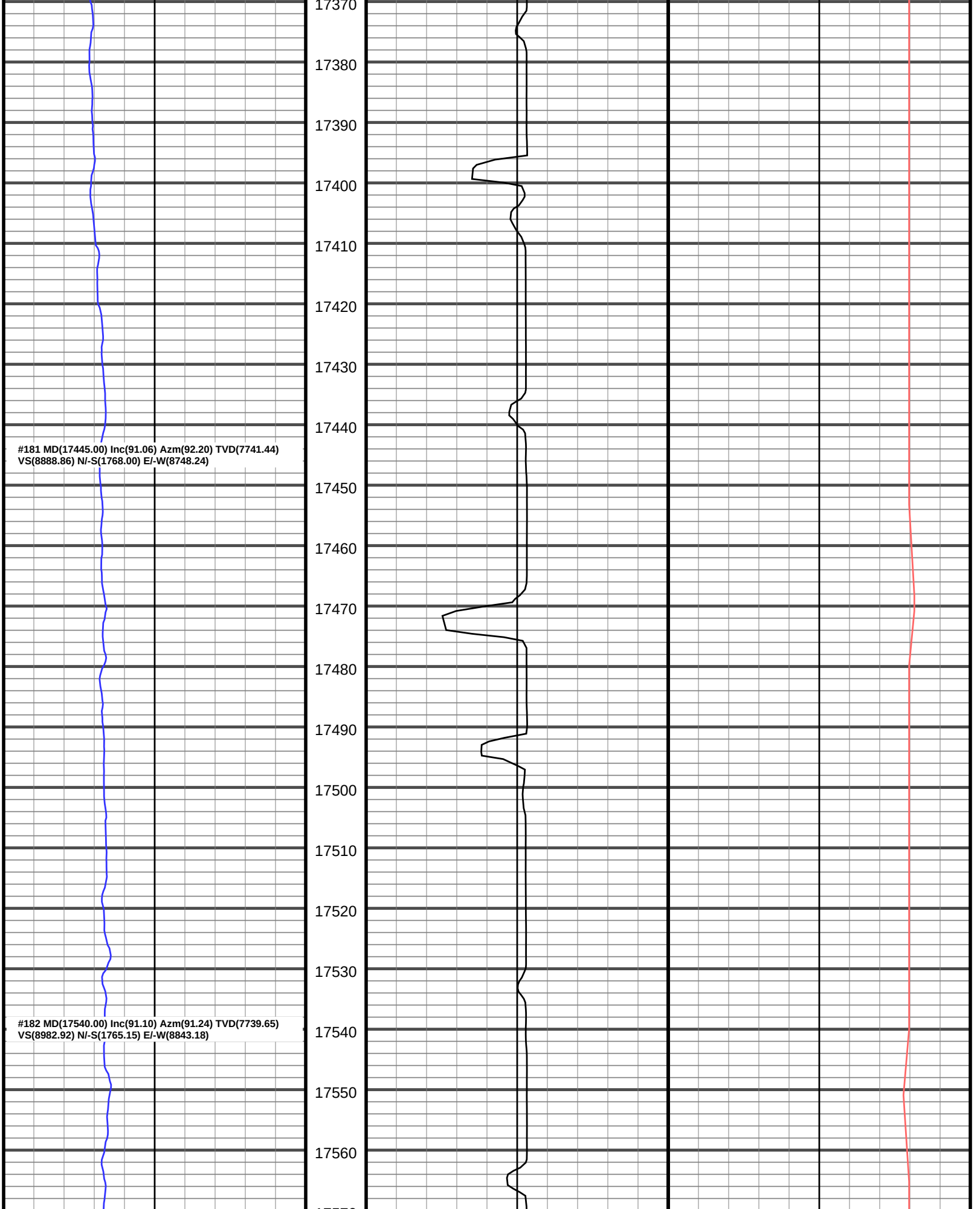
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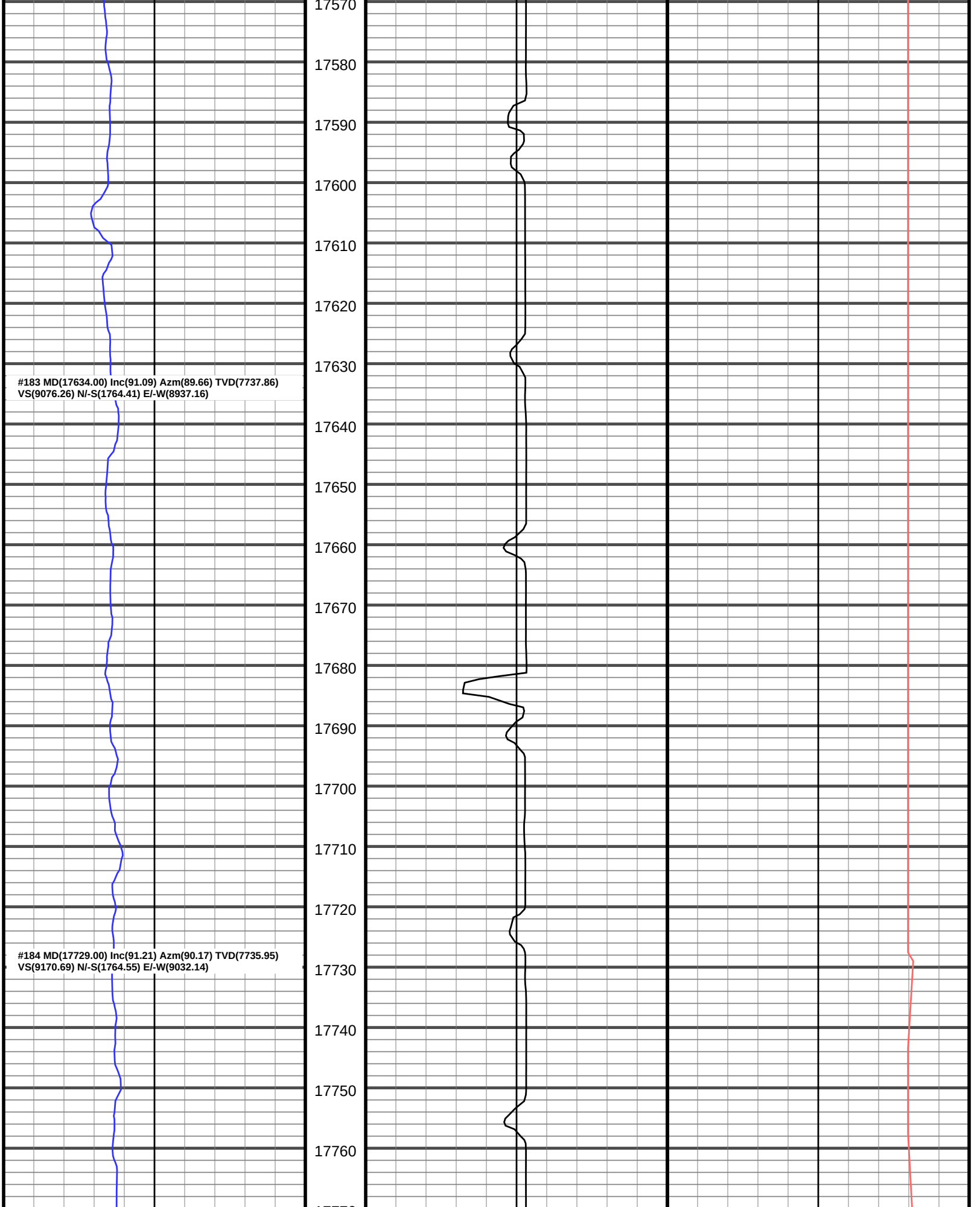
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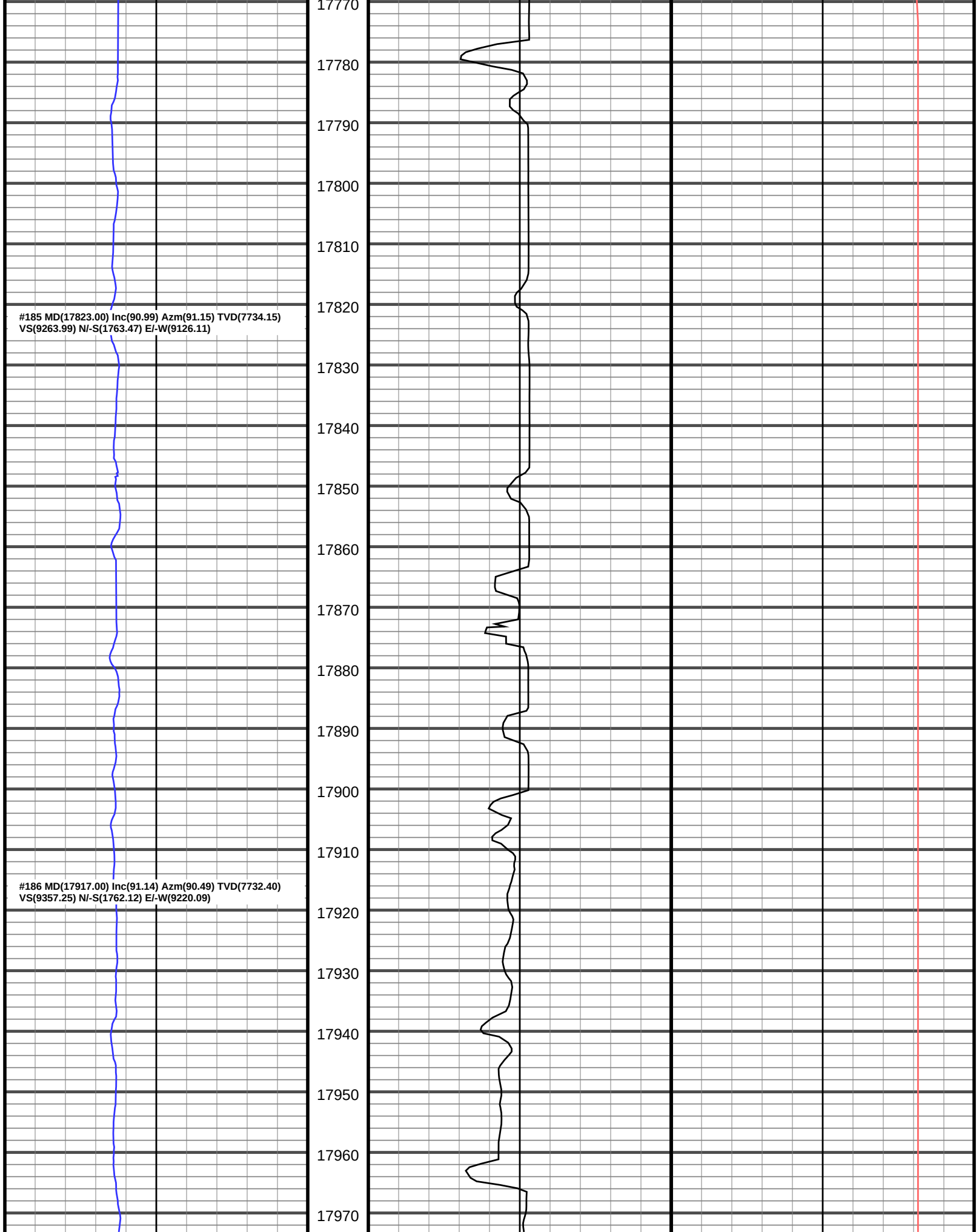
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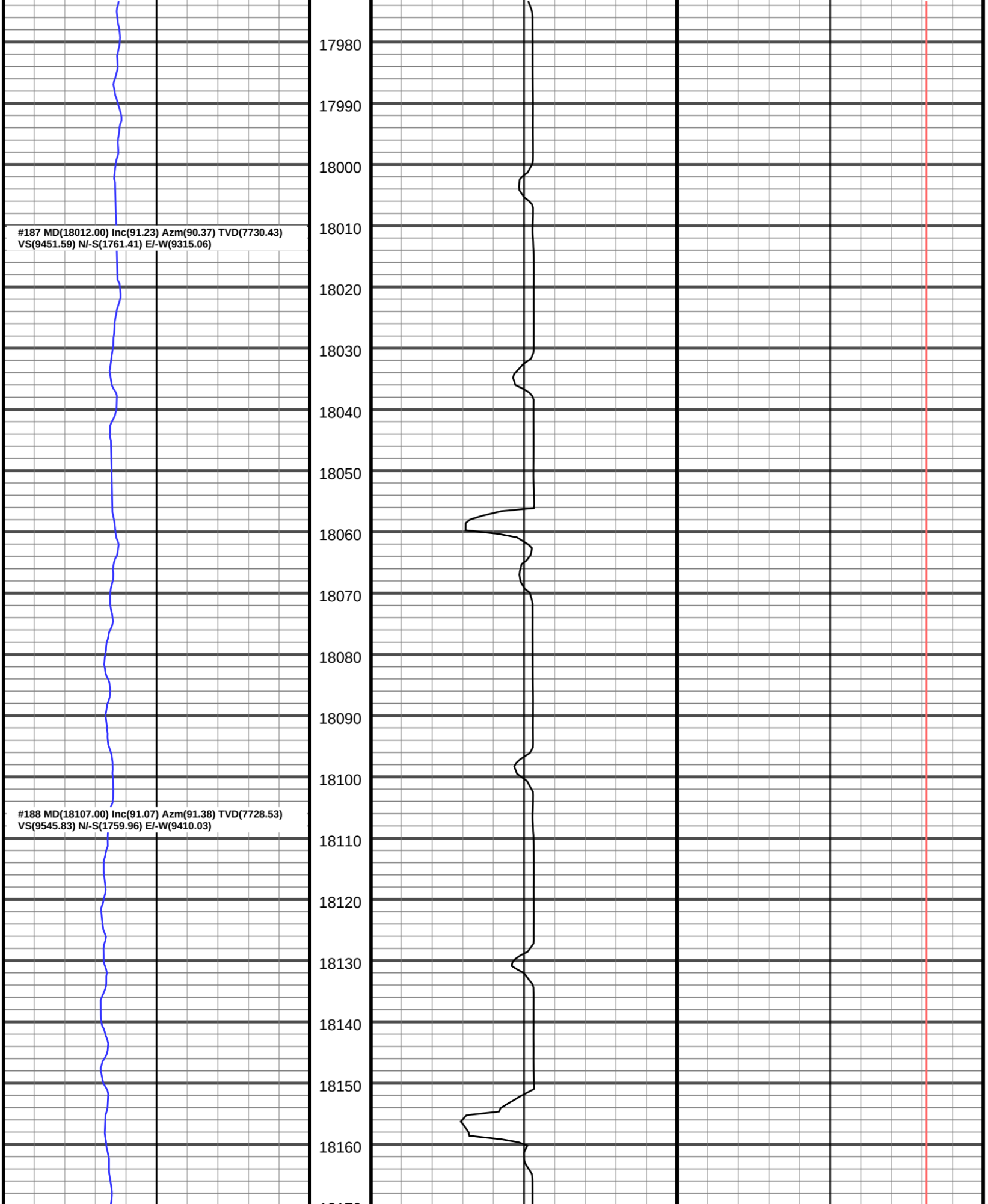
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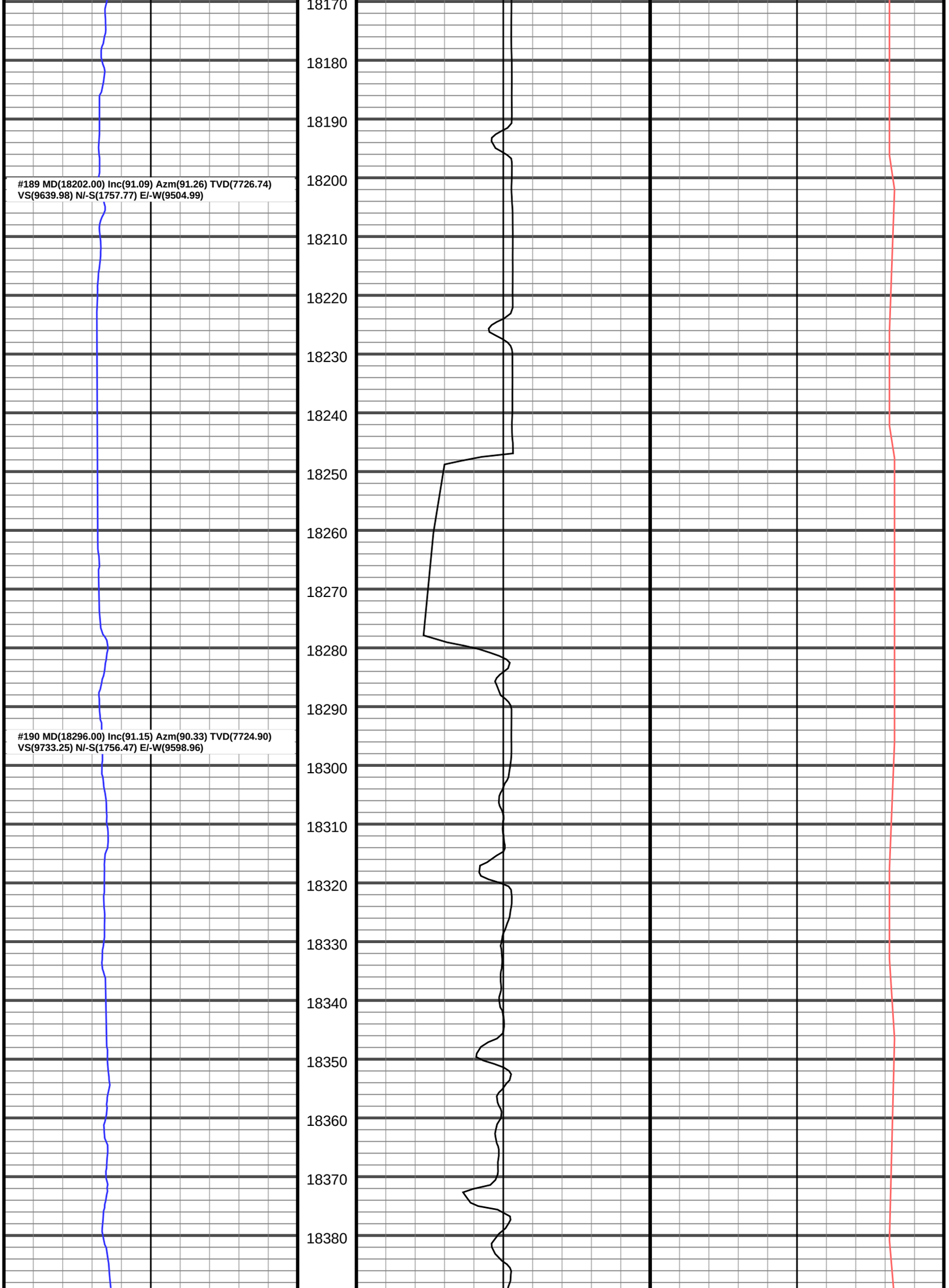
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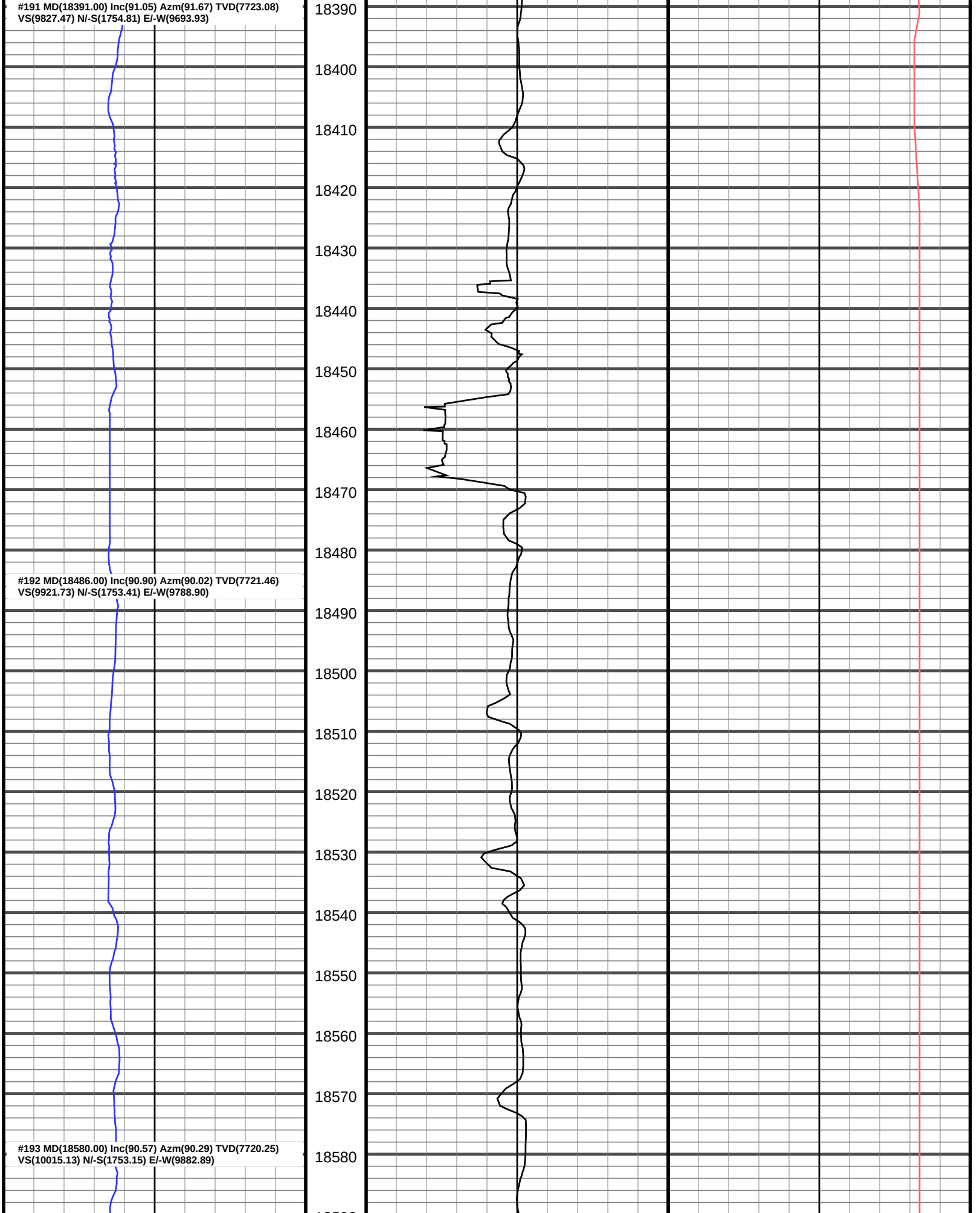
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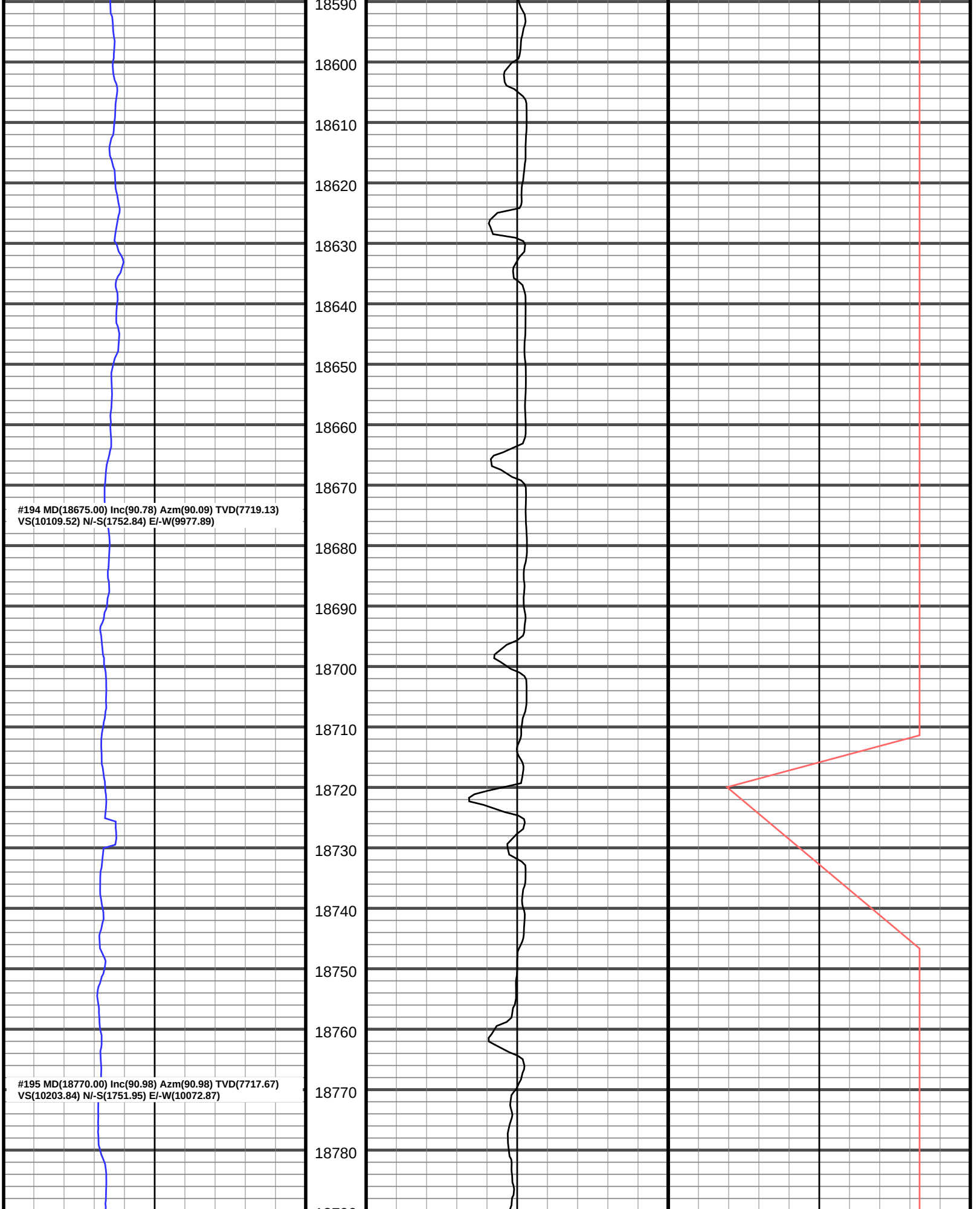
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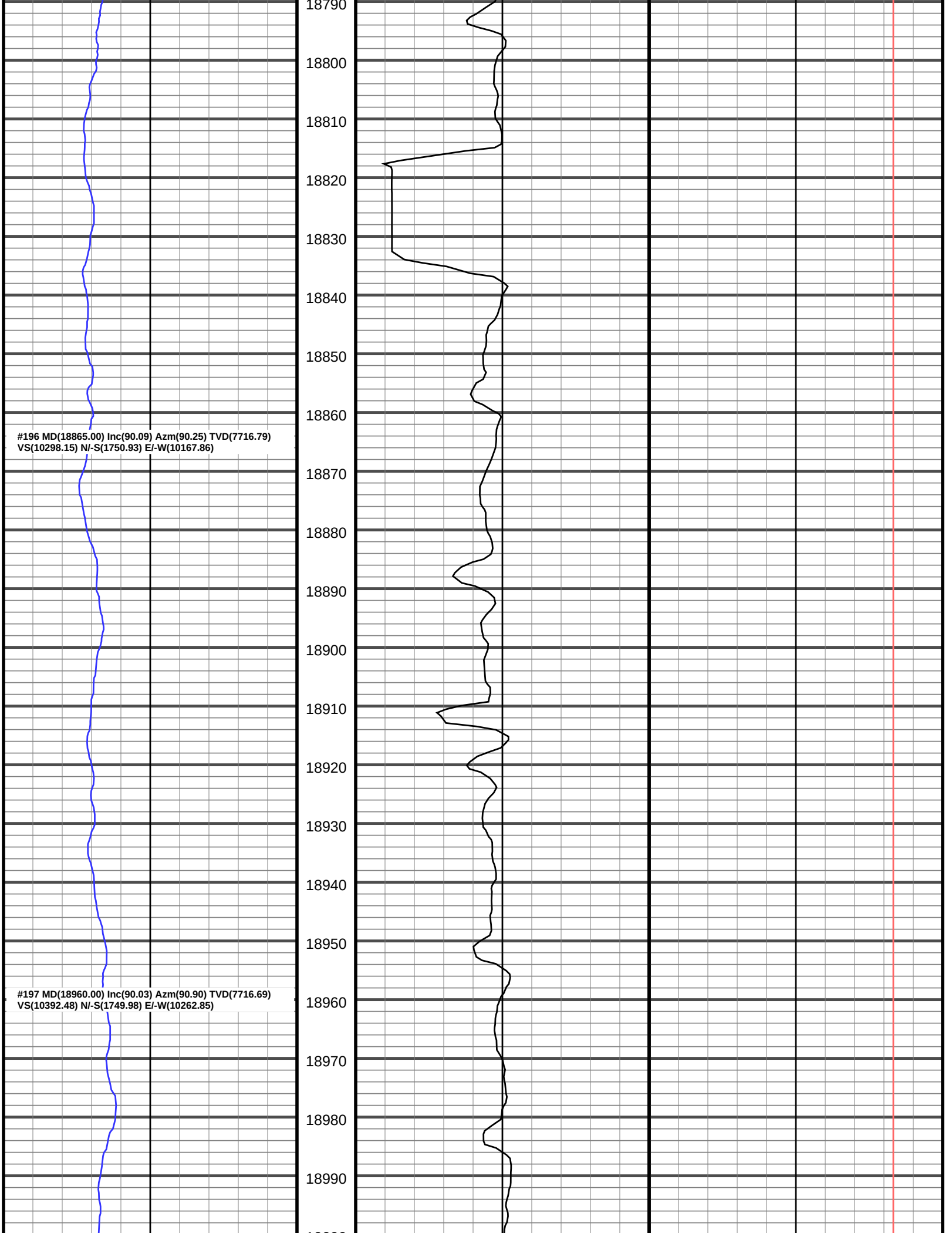
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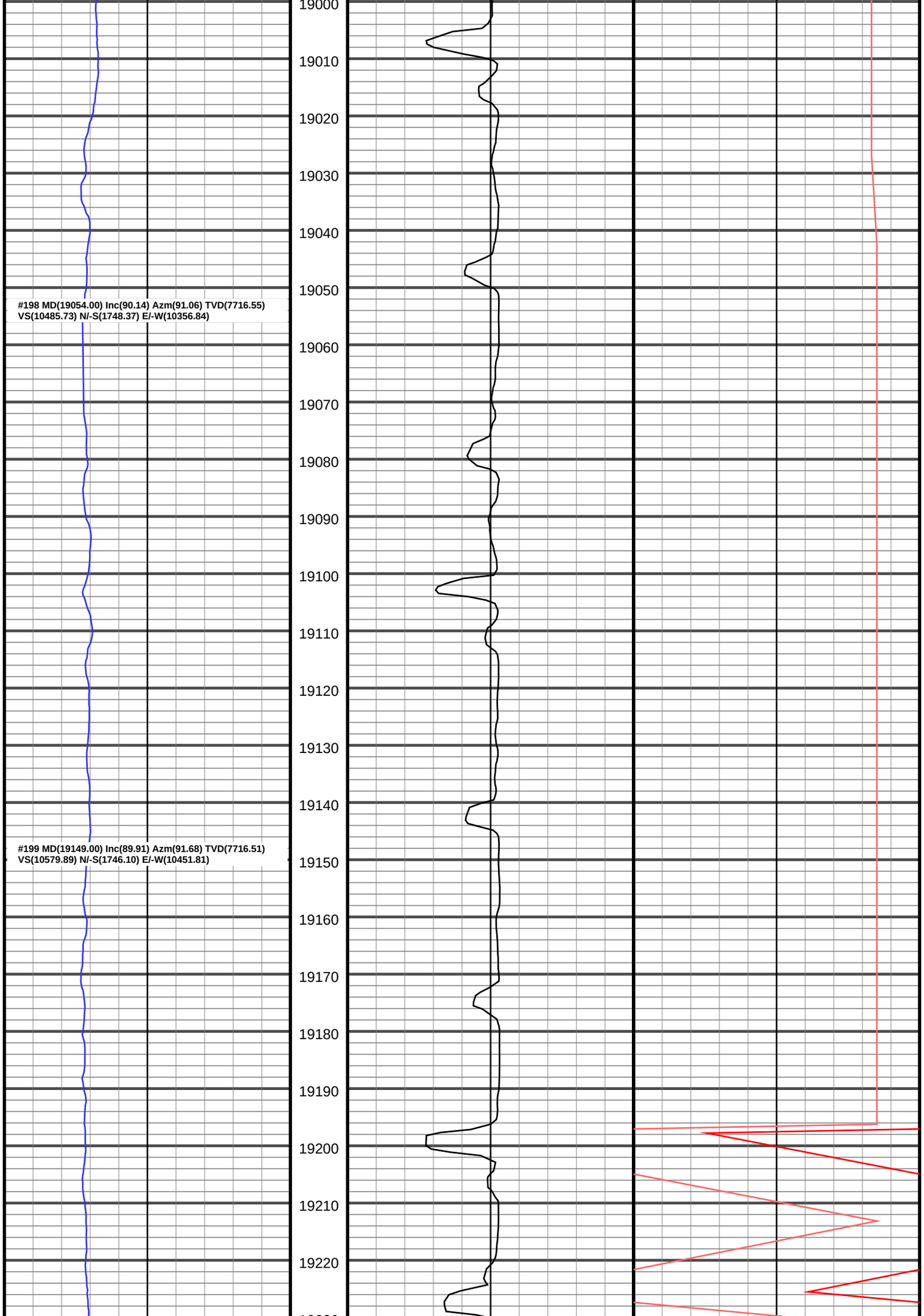
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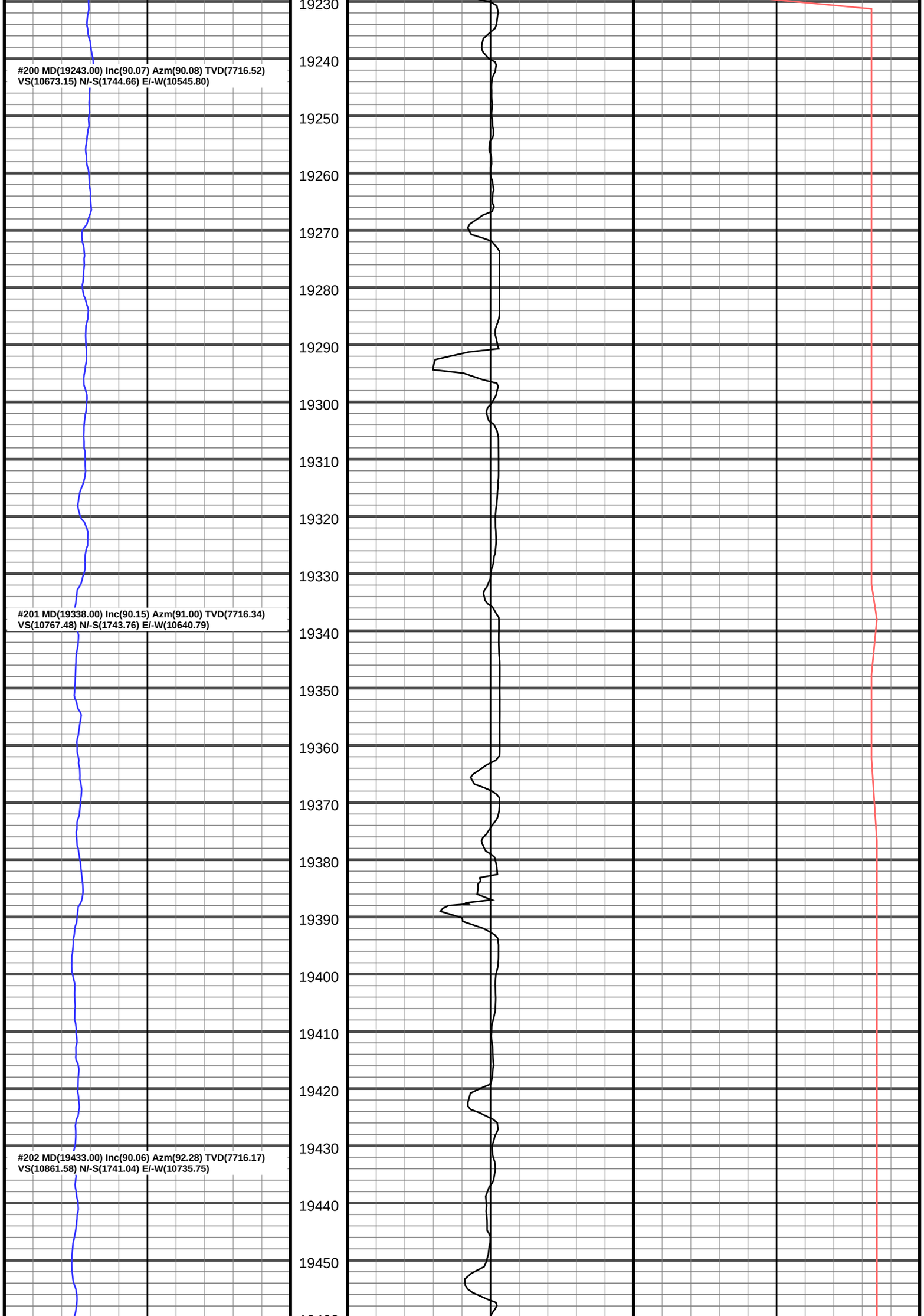
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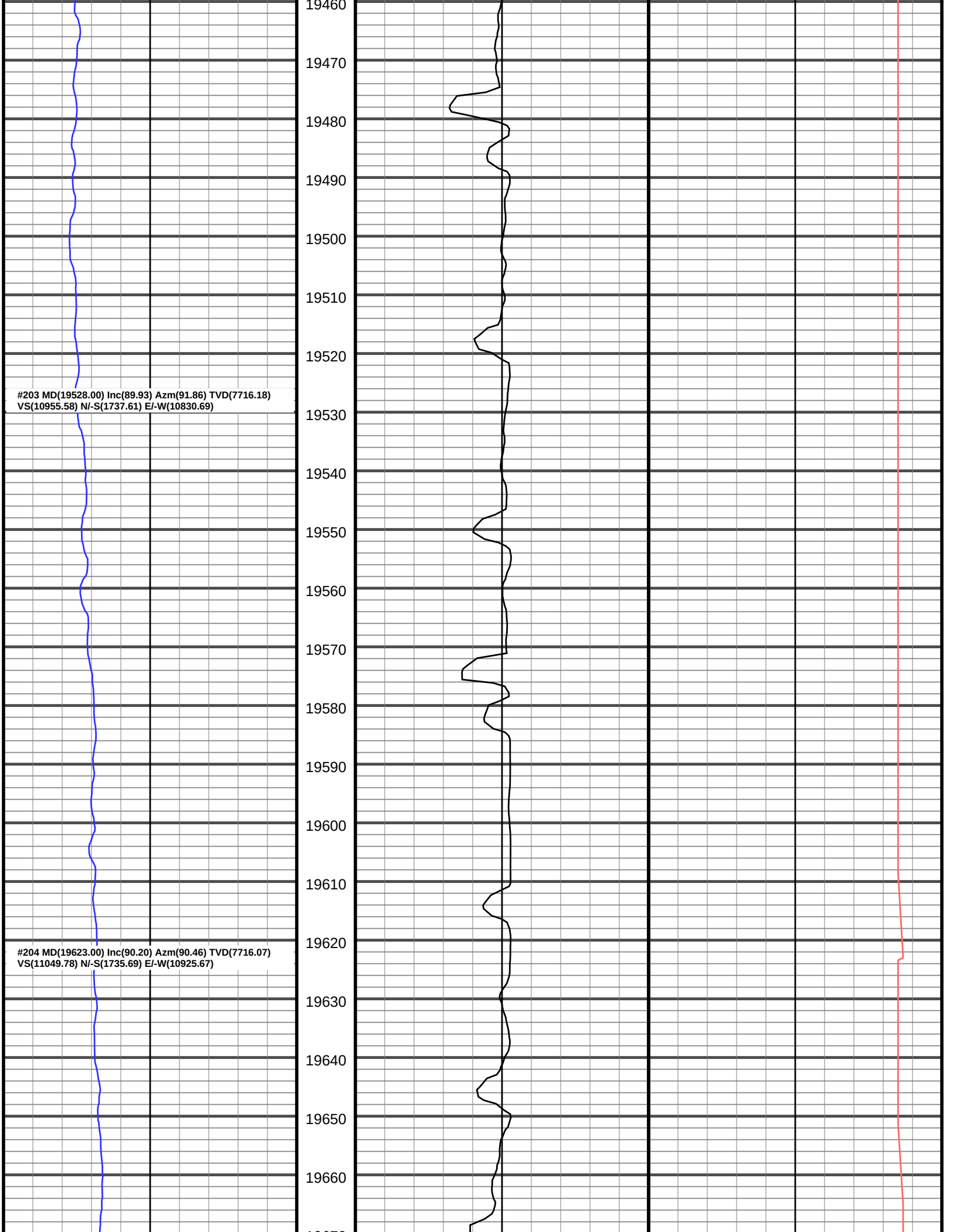
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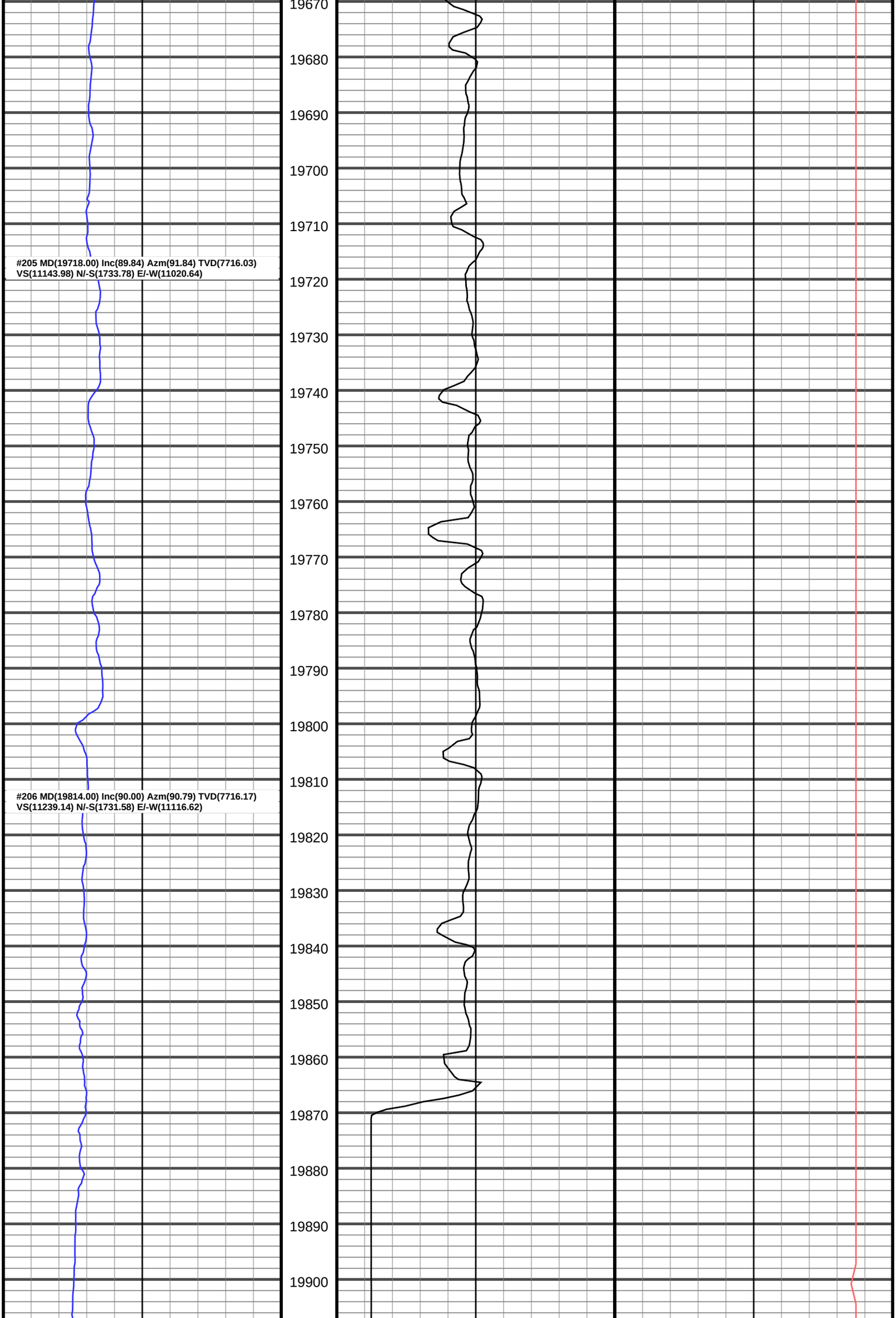
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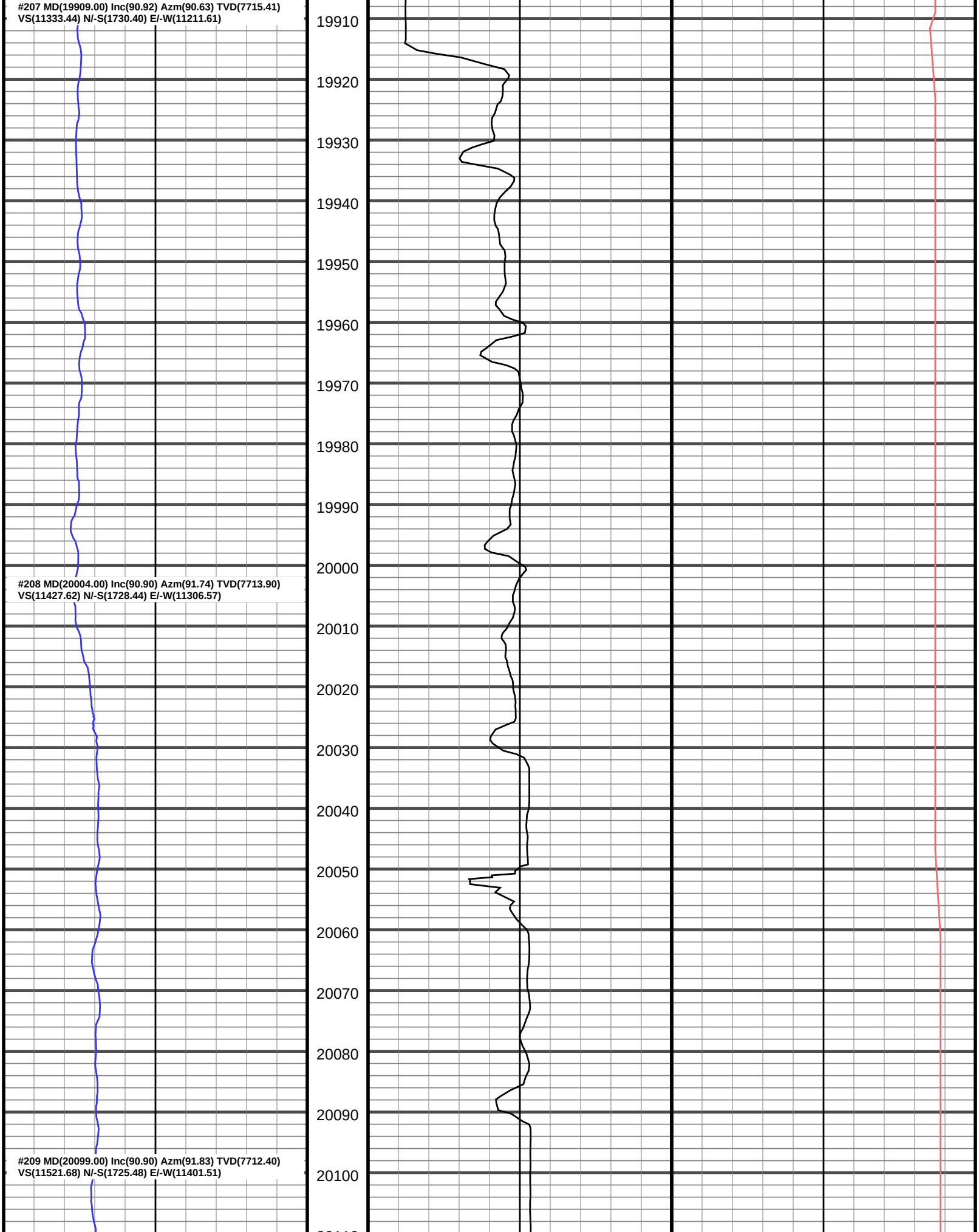
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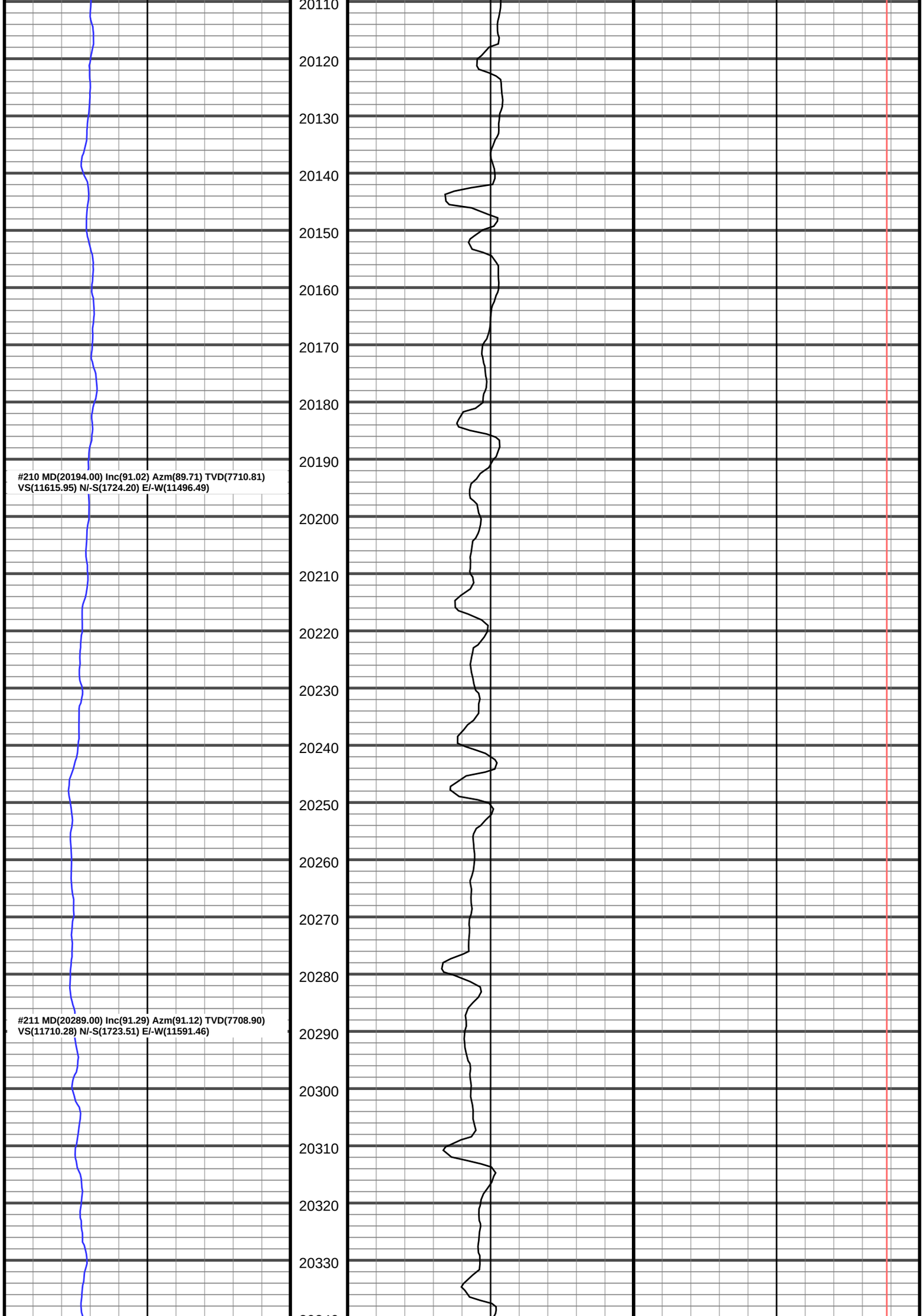
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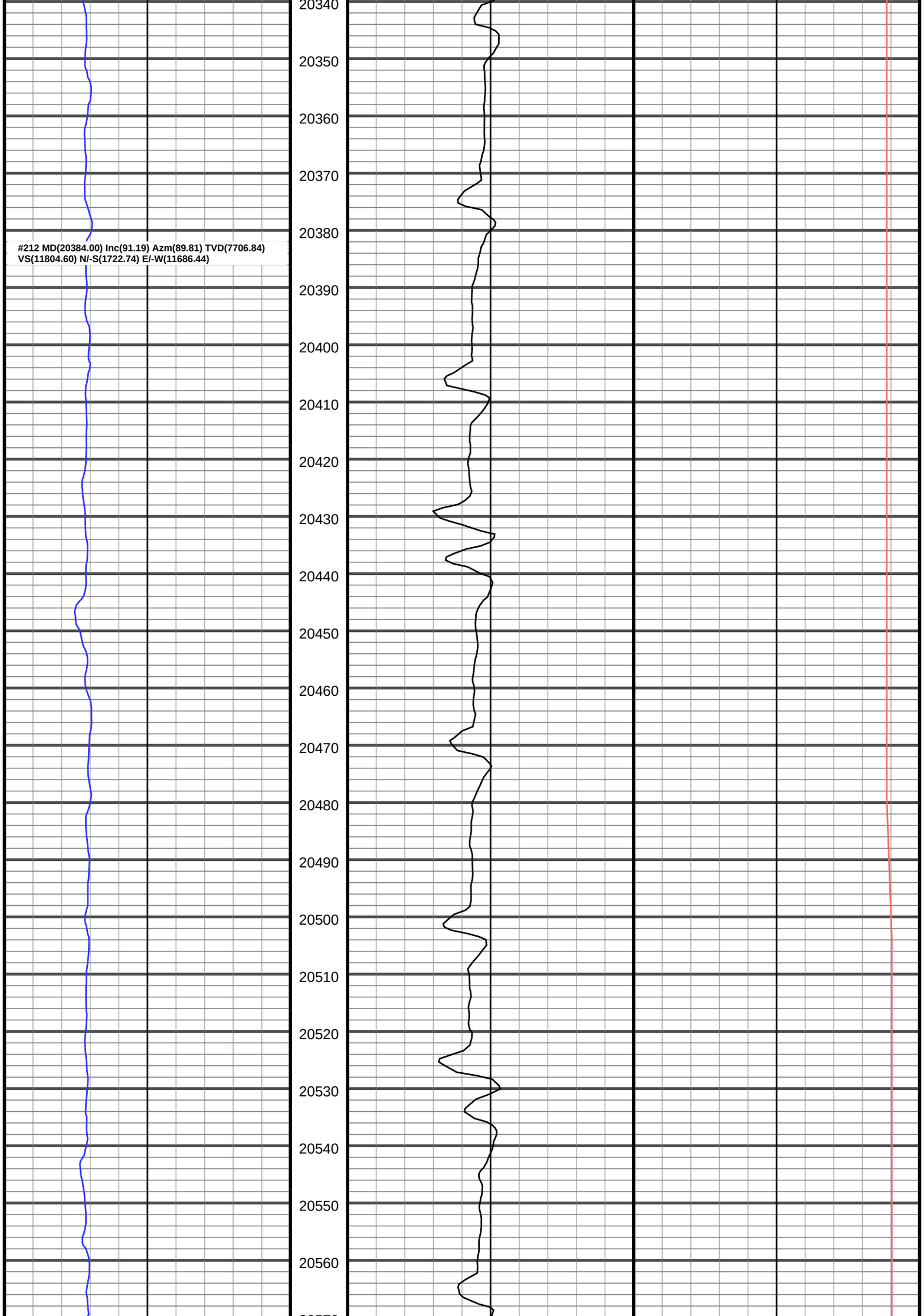
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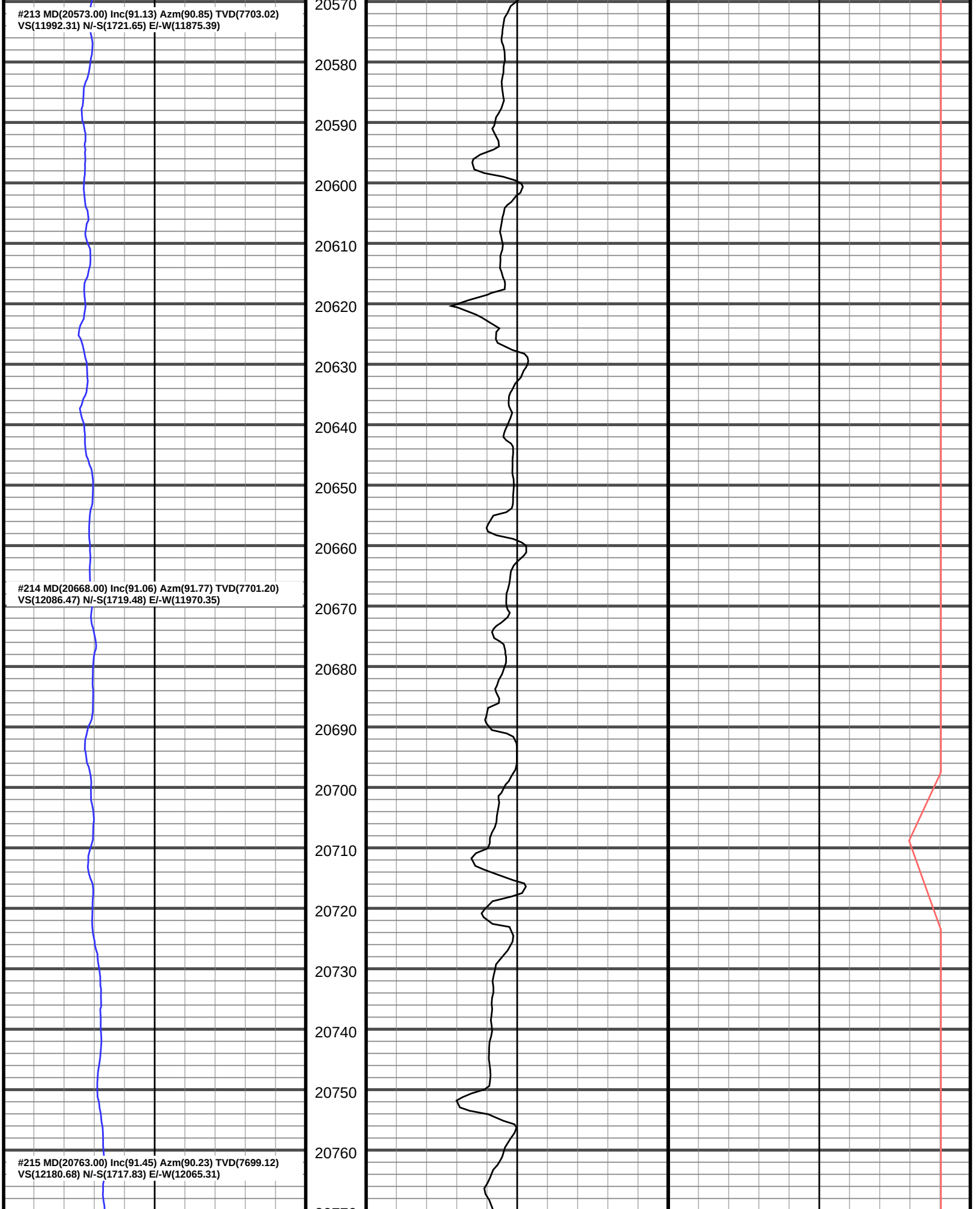
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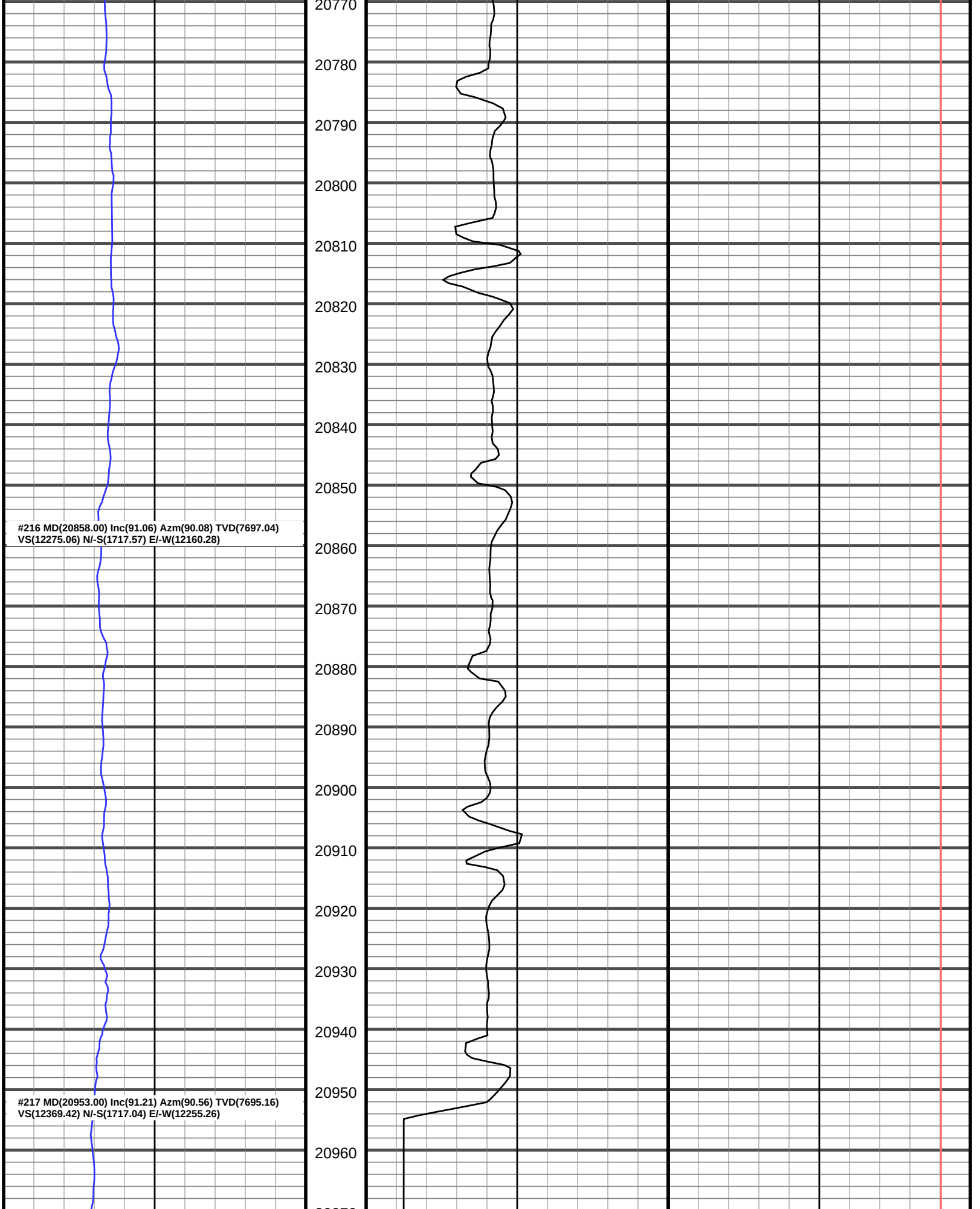
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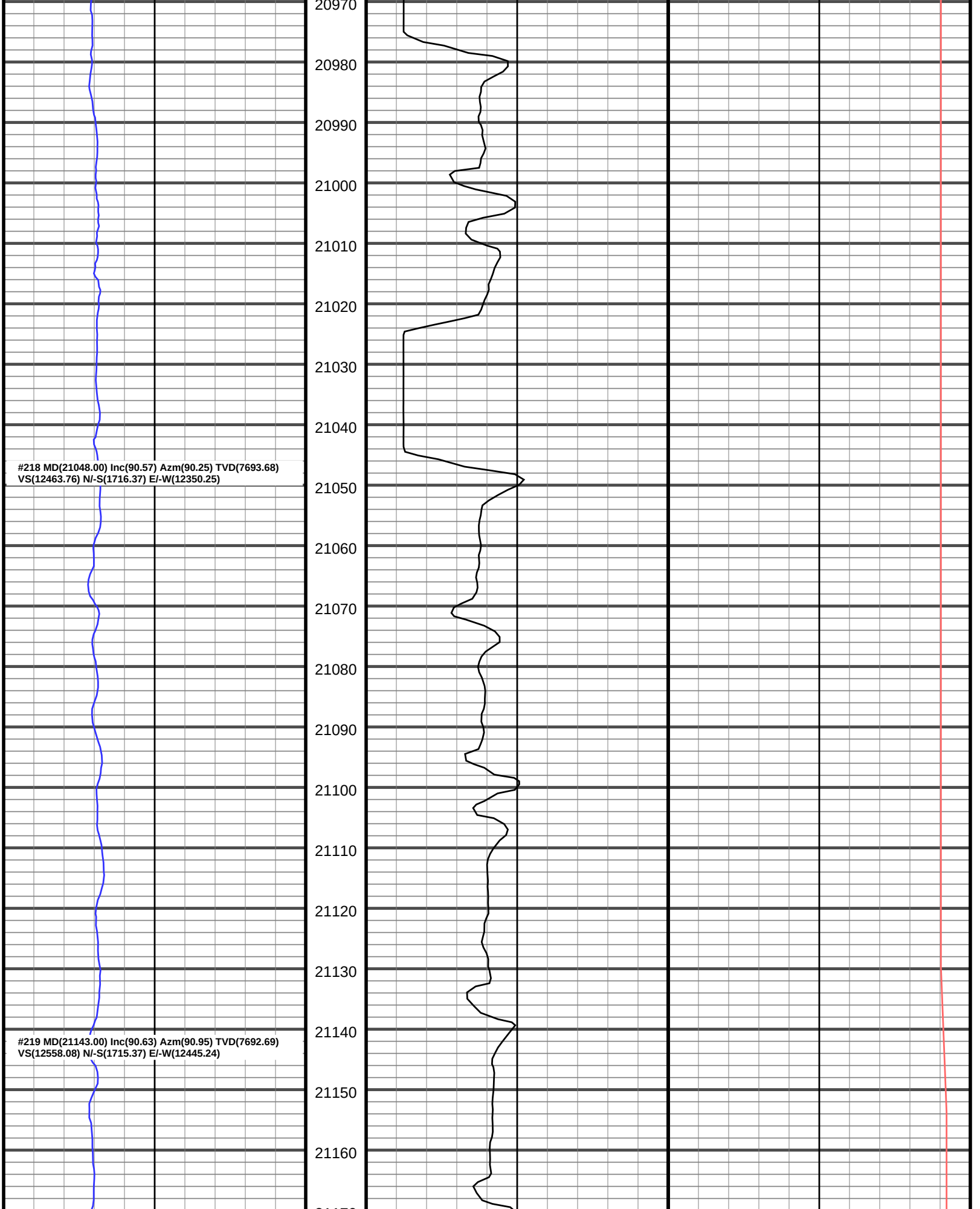
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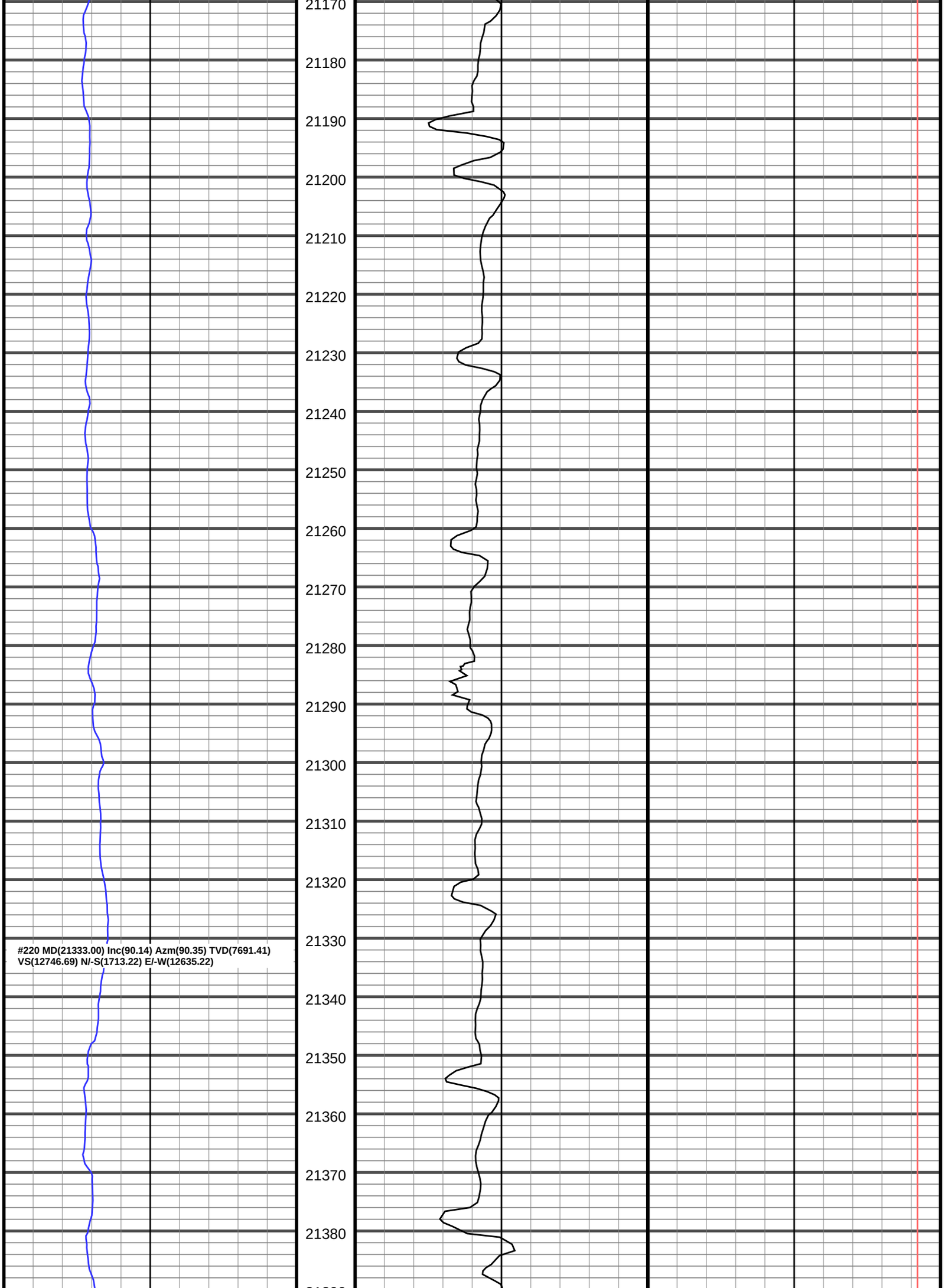
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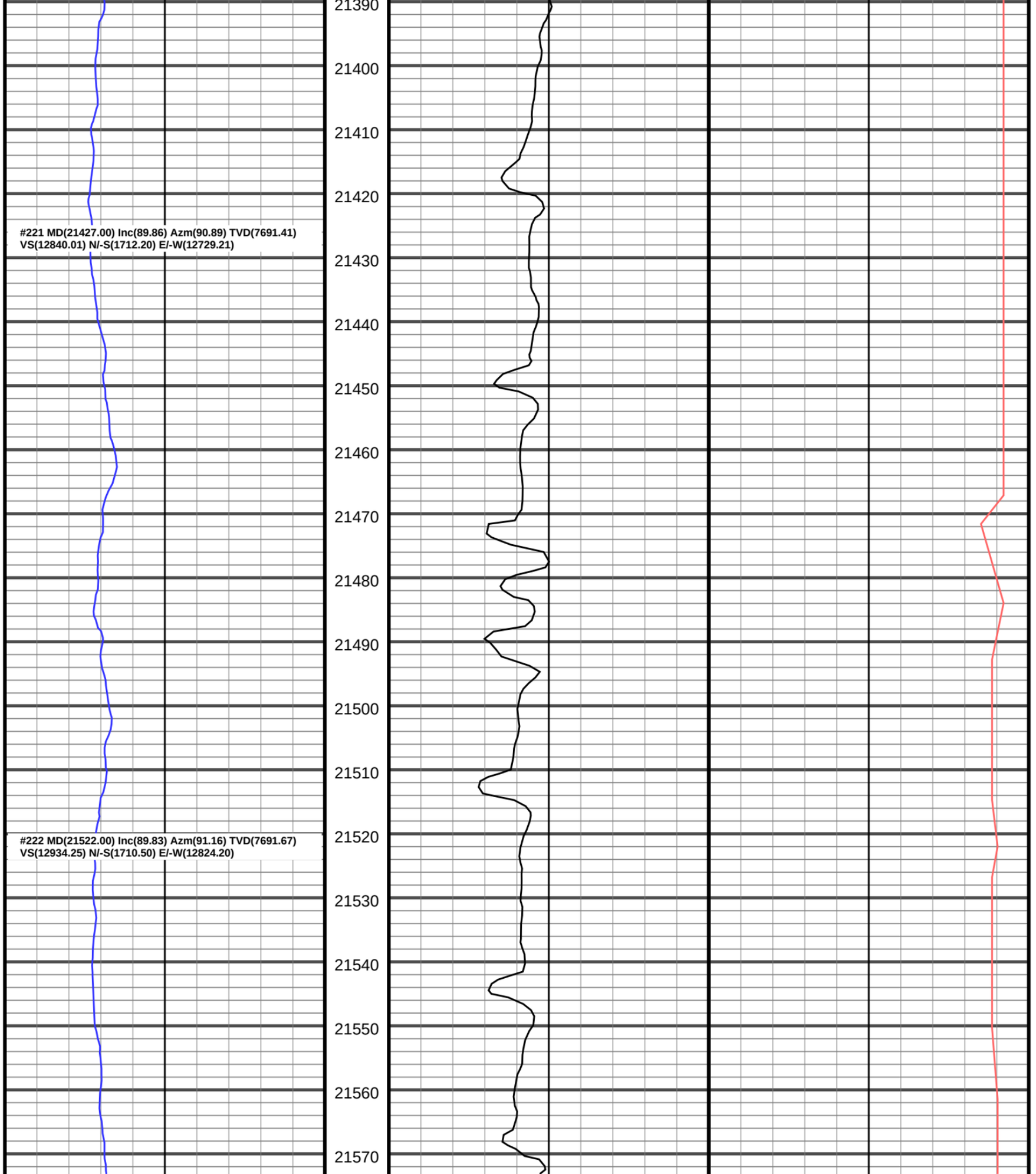
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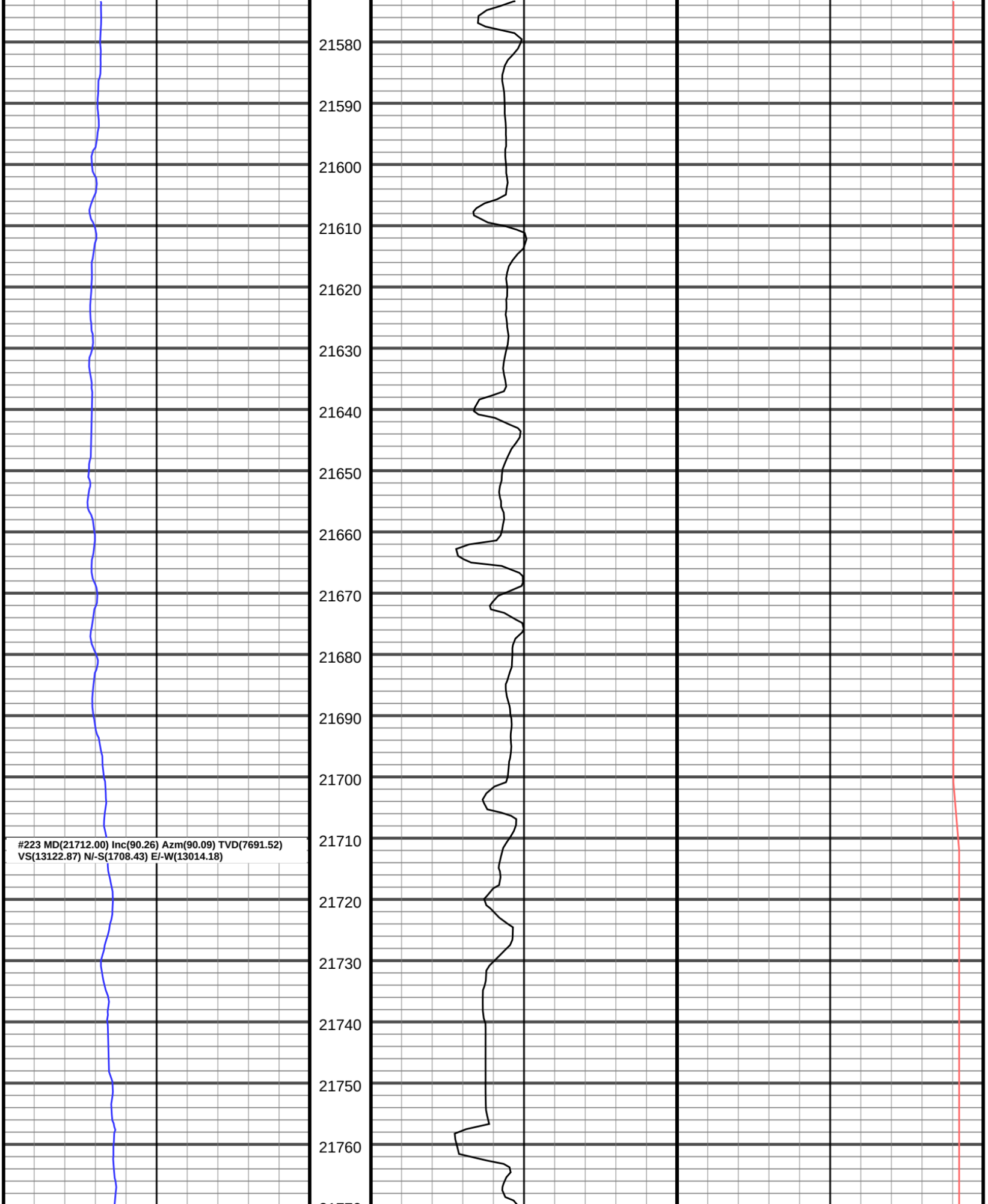
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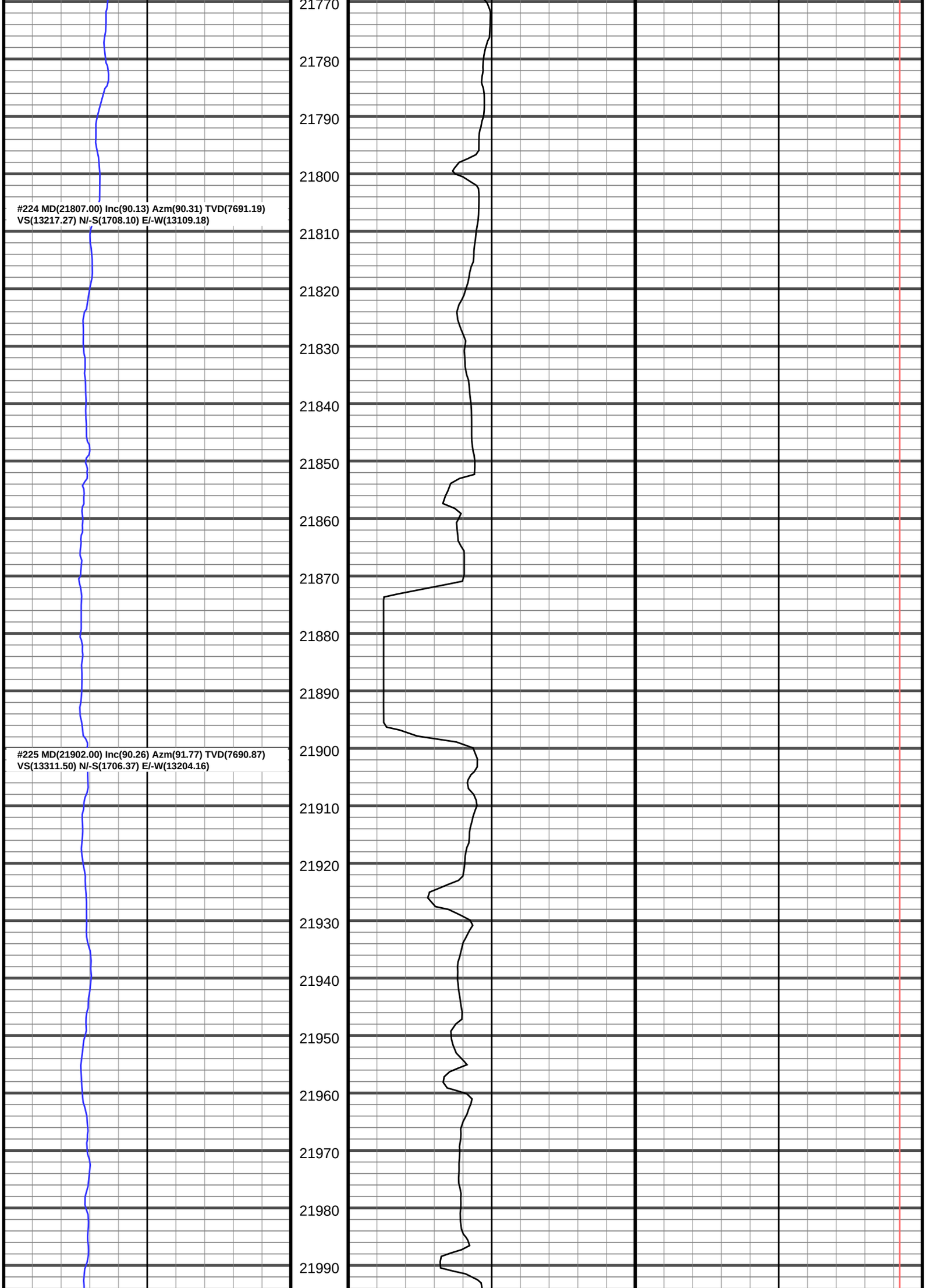
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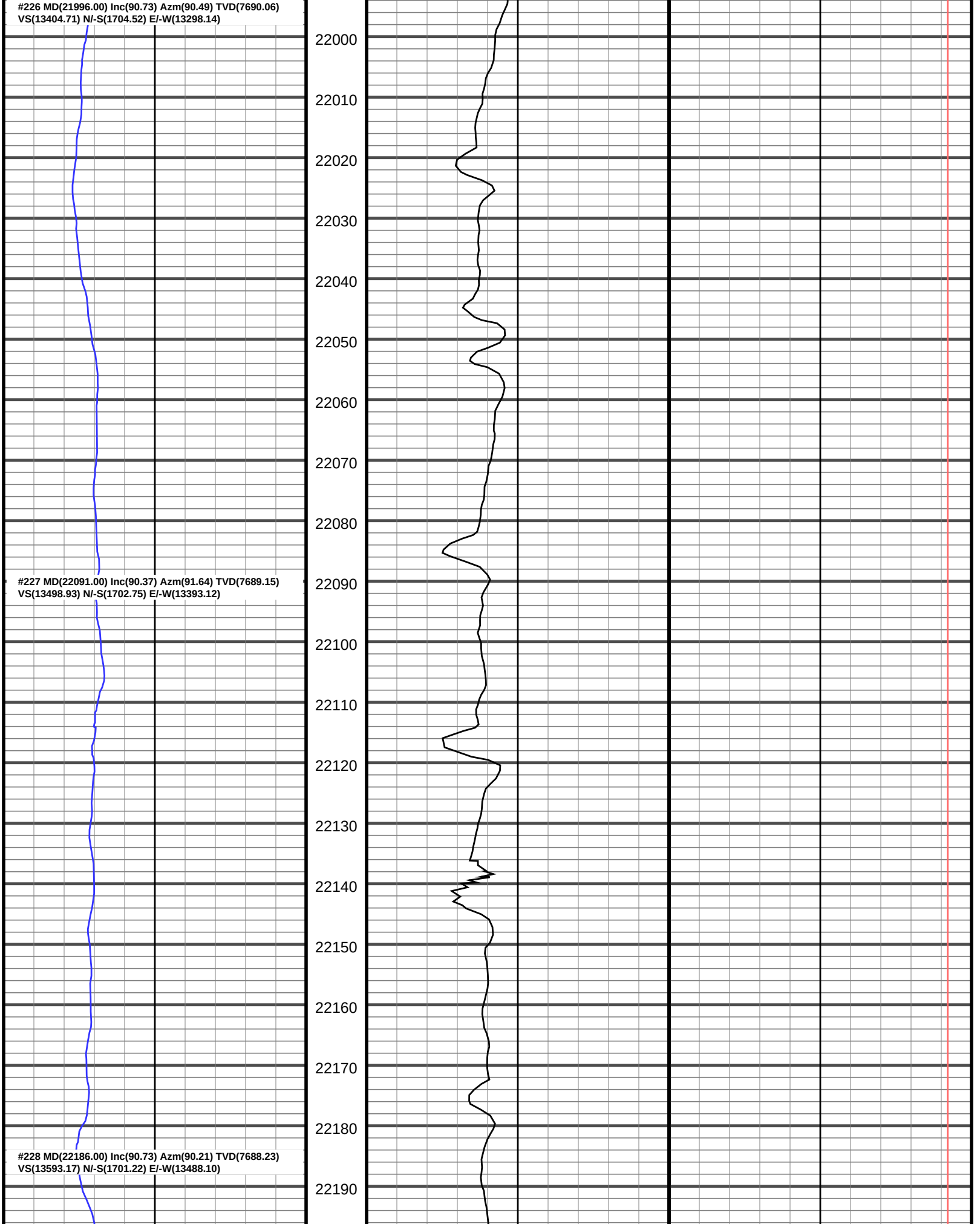
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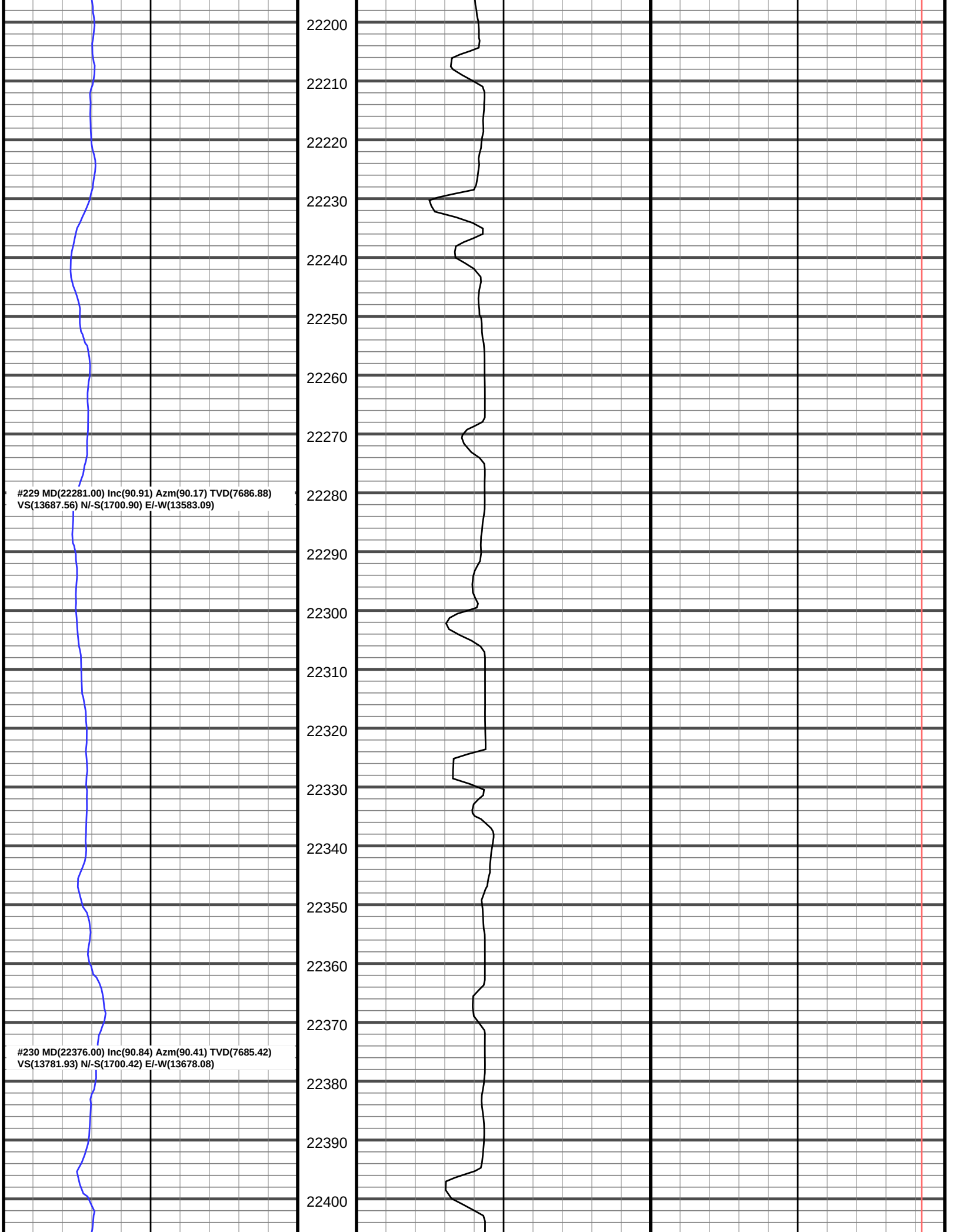
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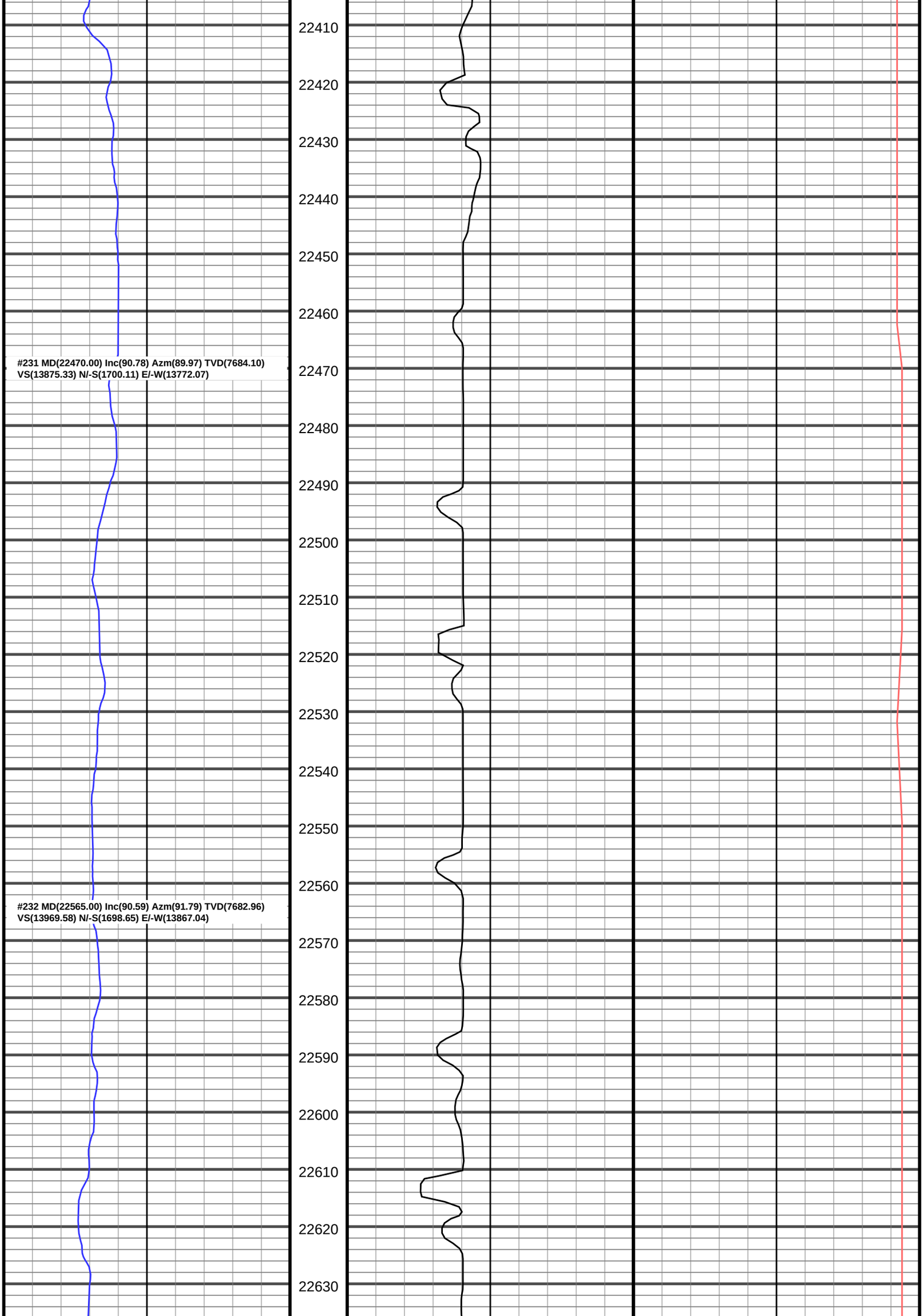
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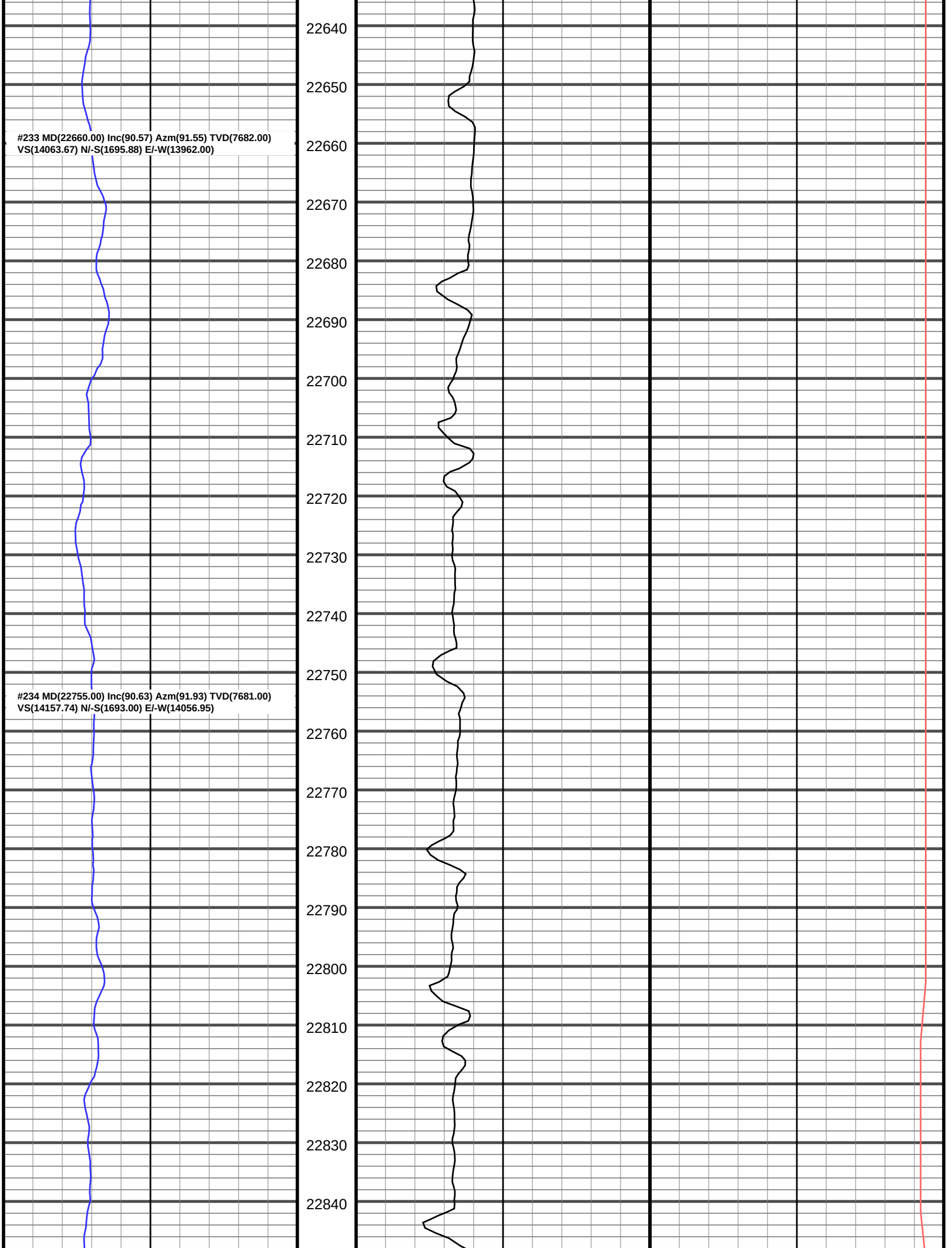
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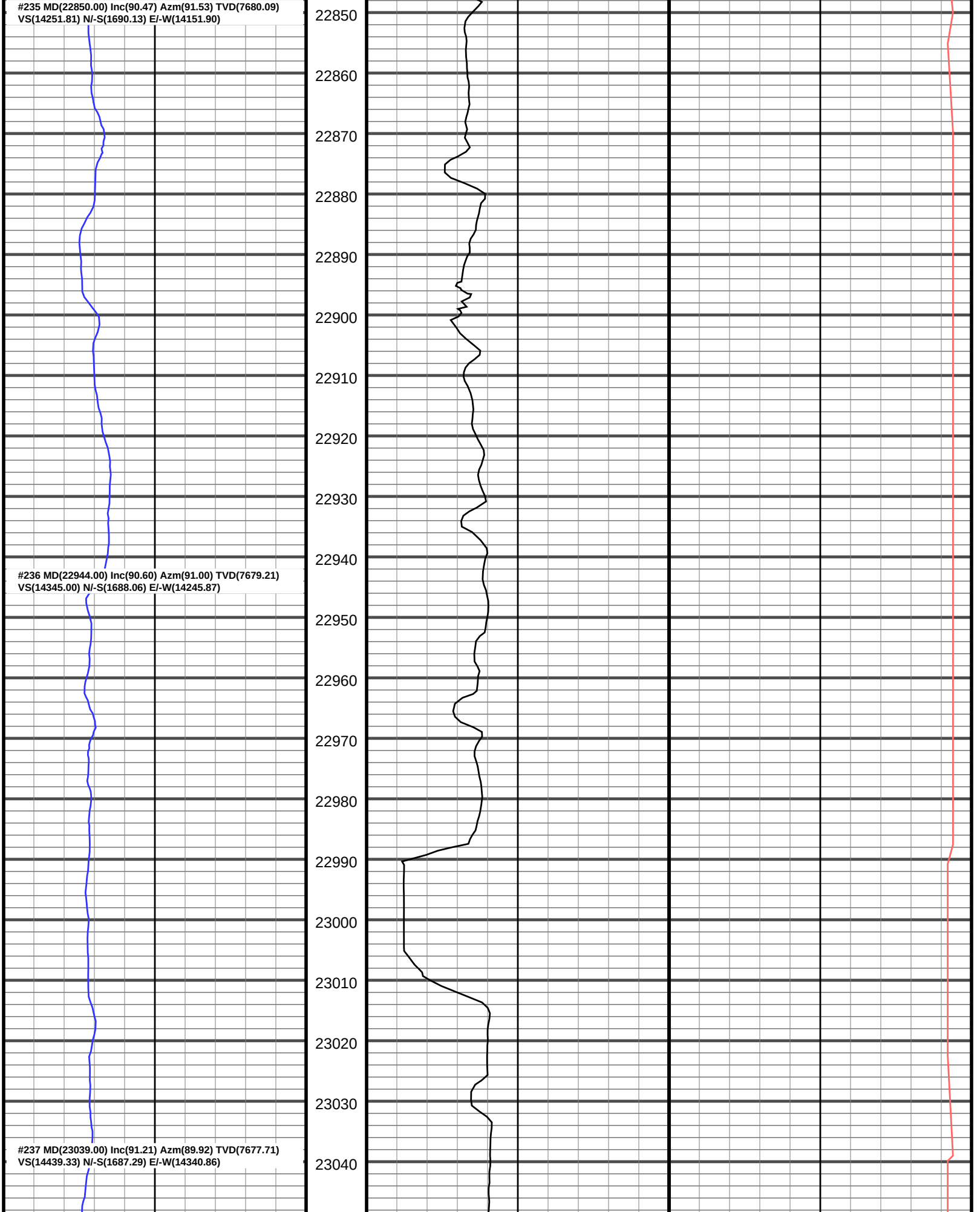
#235 MD(22850.00) Inc(90.47) Azm(91.53) TVD(7680.09)
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#236 MD(22944.00) Inc(90.60) Azm(91.00) TVD(7679.21)
VS(14345.00) N/-S(1688.06) E/-W(14245.87)
#237 MD(23039.00) Inc(91.21) Azm(89.92) TVD(7677.71)
VS(14439.33) N/-S(1687.29) E/-W(14340.86)
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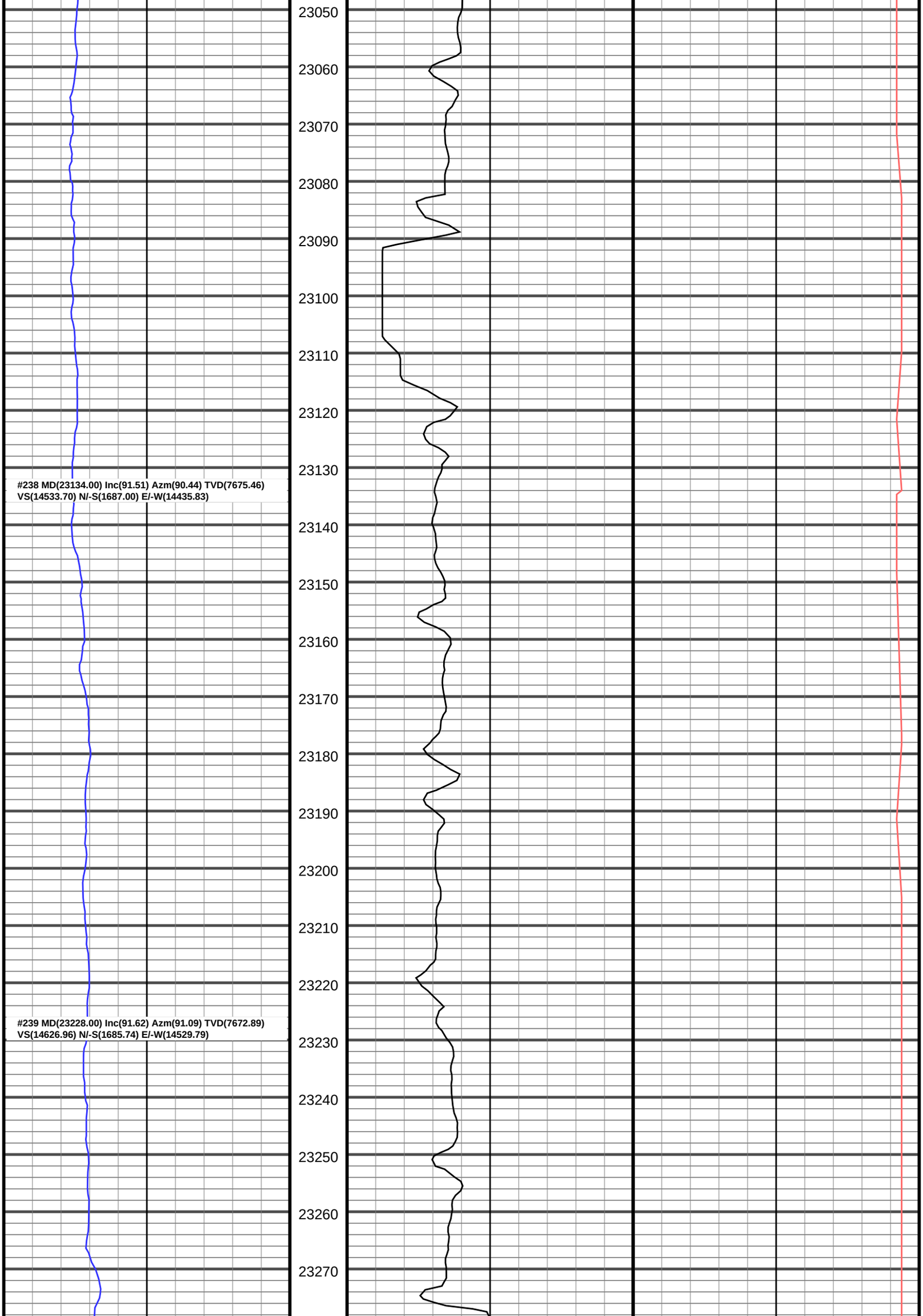
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23270
#238 MD(23134.00) Inc(91.51) Azm(90.44) TVD(7675.46)
VS(14533.70) N/-S(1687.00) E/-W(14435.83)
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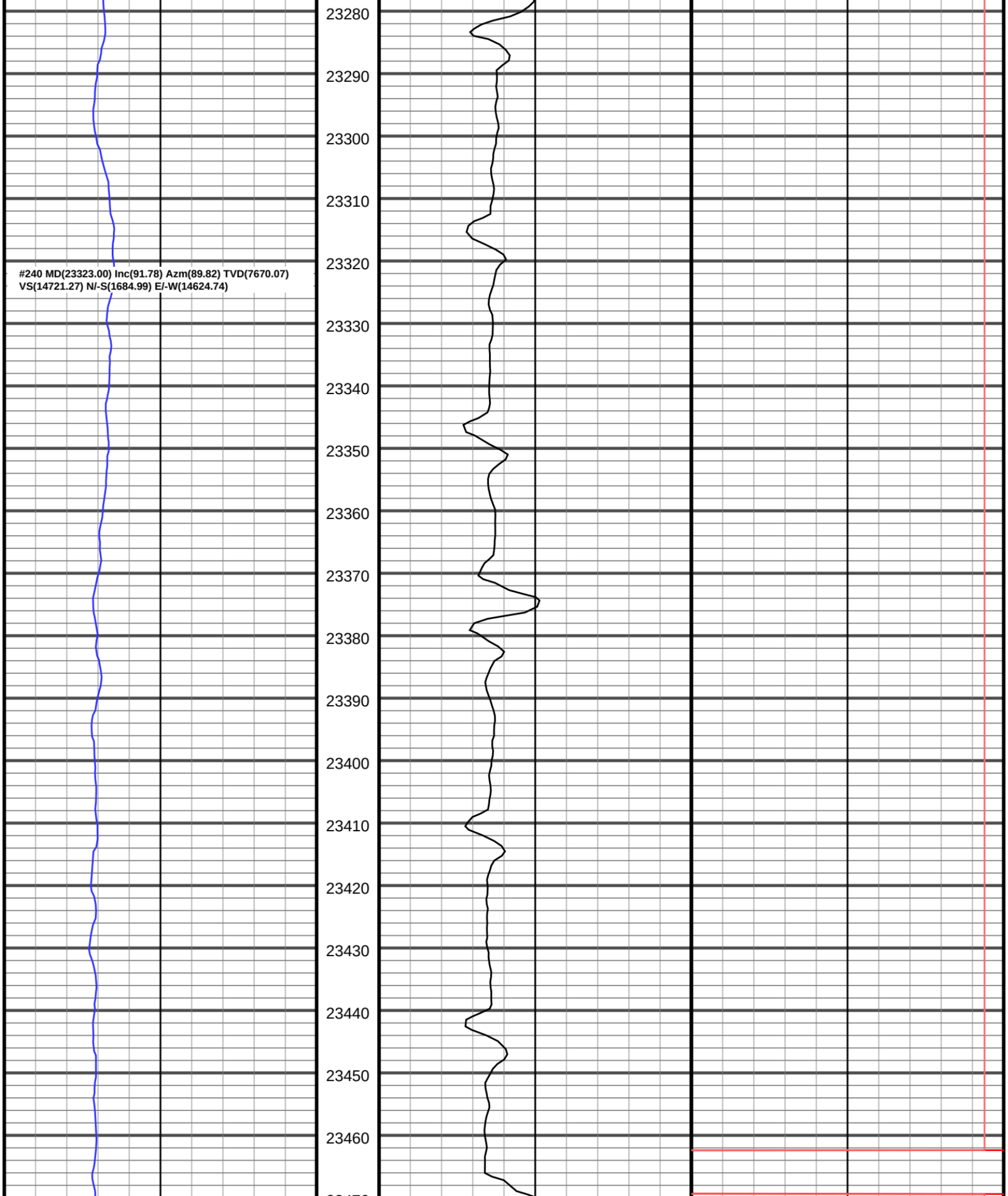
VS(14626.96) N/-S(1685.74) E/-W(14529.79)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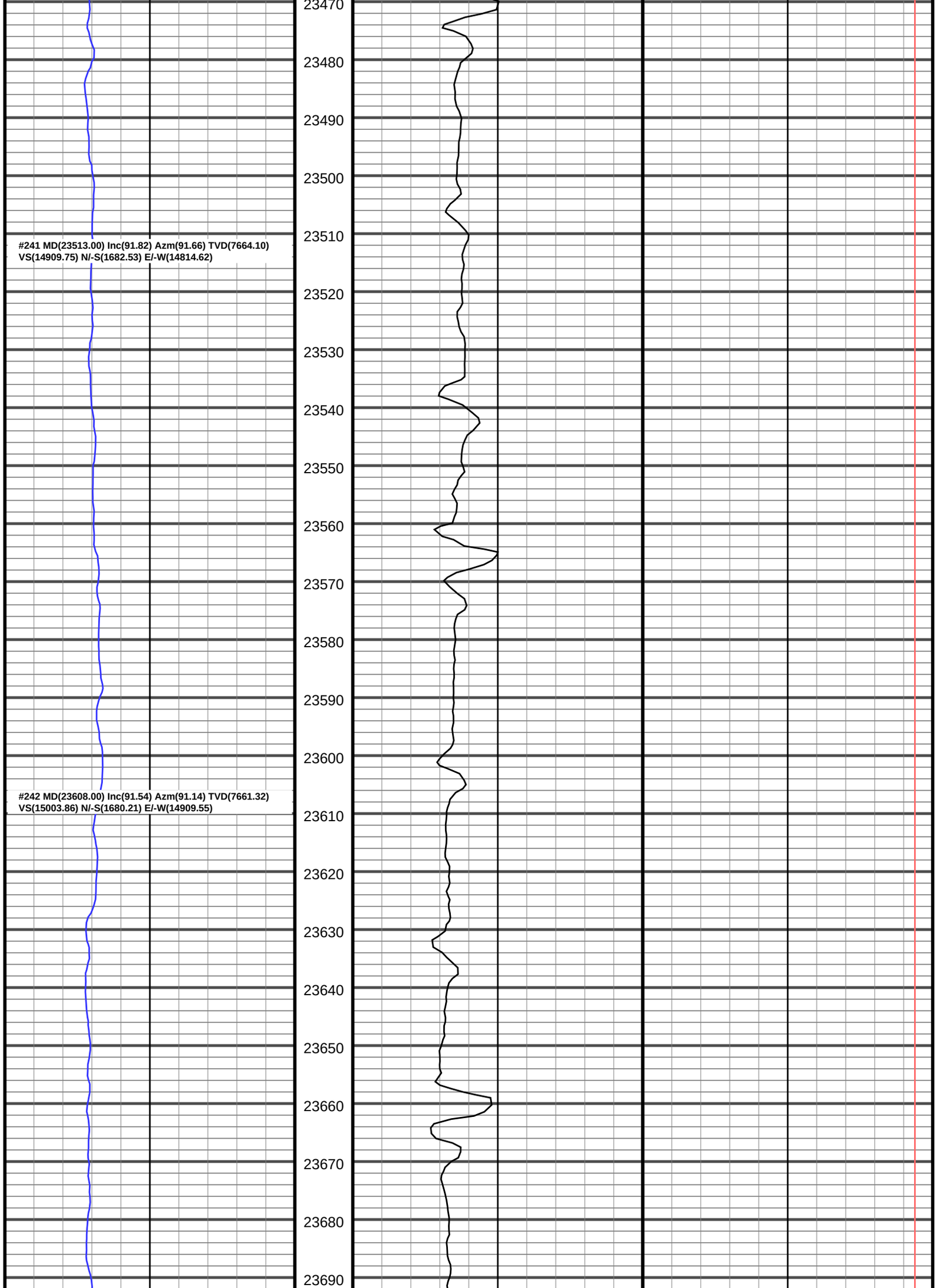
#241 MD(23513.00) Inc(91.82) Azm(91.66) TVD(7664.10)
VS(14909.75) N/-S(1682.53) E/-W(14814.62)
#242 MD(23608.00) Inc(91.54) Azm(91.14) TVD(7661.32)
VS(15003.86) N/-S(1680.21) E/-W(14909.55)
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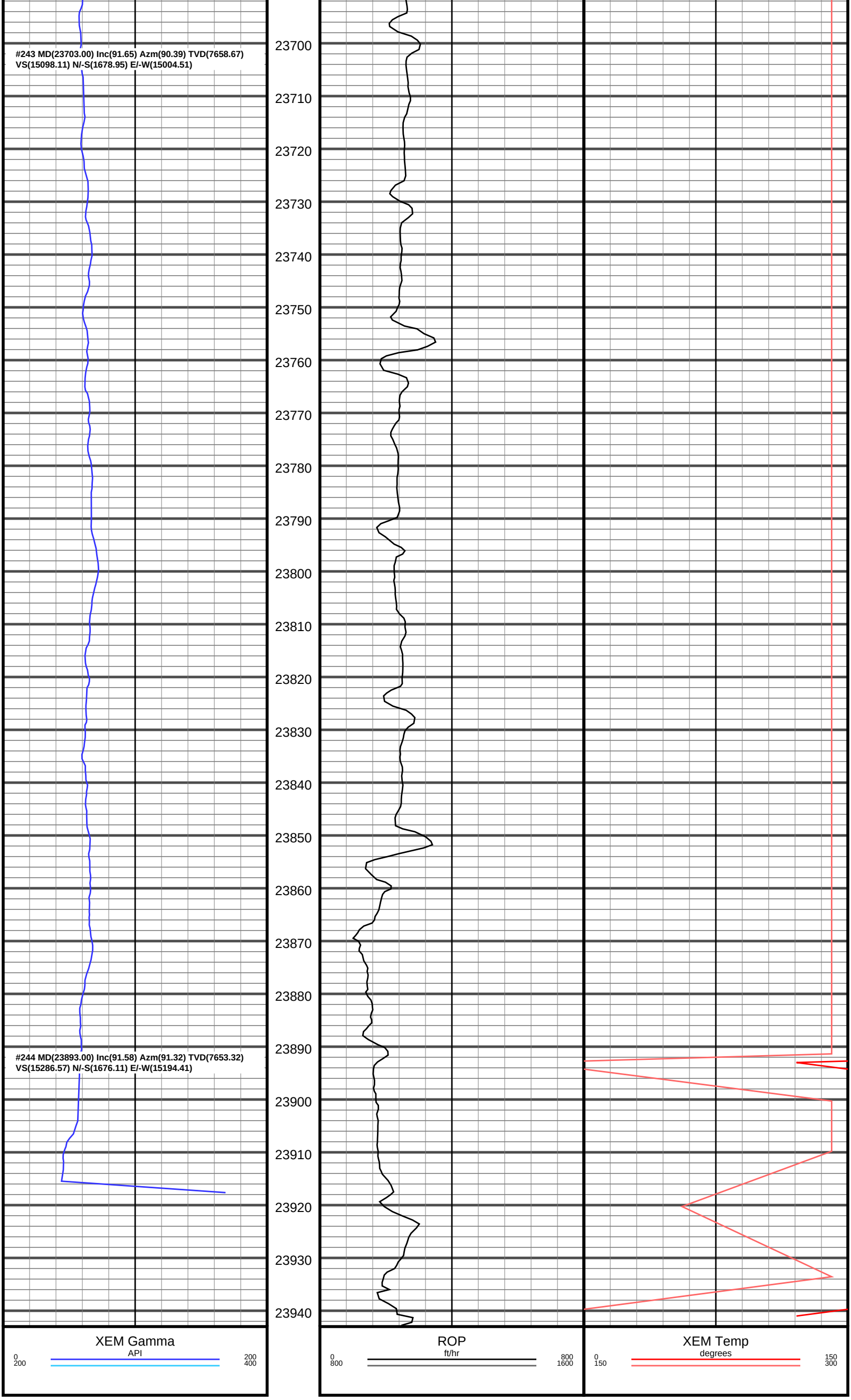
#243 MD(23703.00) Inc(91.65) Azm(90.39) TVD(7658.67)
VS(15098.11) N/-S(1678.95) E/-W(15004.51)
#244 MD(23893.00) Inc(91.58) Azm(91.32) TVD(7653.32)
VS(15286.57) N/-S(1676.11) E/-W(15194.41)
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23930
23940
XEM Gamma
API
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200
200
400
ROP
ft/hr
0
800
800
1600
XEM Temp
degrees
0
150
150
300