



# Extraction\_Ensign 147\_Coyote Trails 33W-15-2C

MD  
5":100'

Company: Extraction Oil & Gas

Well Name: Coyote Trails 33W-15-2C

API: 05-123-48251

County/Parish: Weld

State: Colorado

Country: USA

Job number: 00164EX-CO

Field: Wattenberg

Rig Id: Ensign #147

Survey Company: Atlas Drilling Services

Day MWD Keith Cornell

Night MWD Elias Bradach

Log measurements: Gamma, ROP

Depth measured from: DF ft

Maximum temperature:

Depth Start: 0 ft  
End: 15847 ft  
Date 03/26/2019  
4/17/2019

Casing Depth Size  
Surface: 1,620 ft 9,625"  
Intermediate:

Mud Type: OBM  
Density:  
Viscosity:  
Rm: N/A Rmf: N/A Rmc: N/A

Elevations  
KB: 28  
GL: 5,273  
DF: 5,301

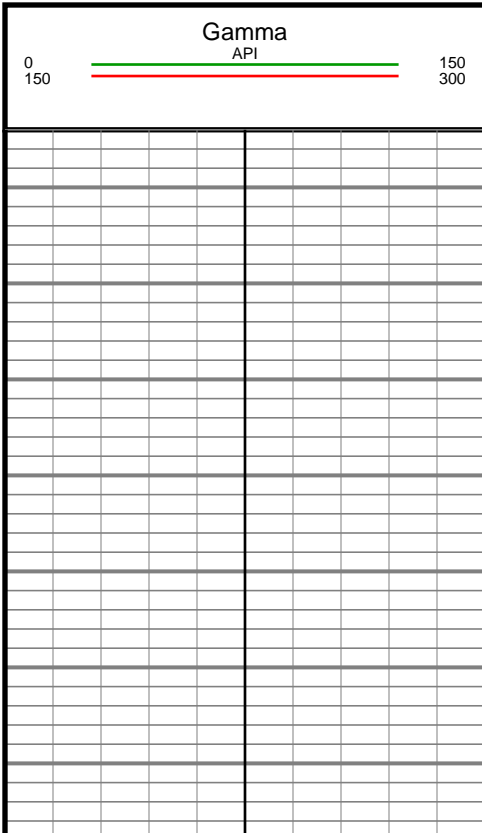
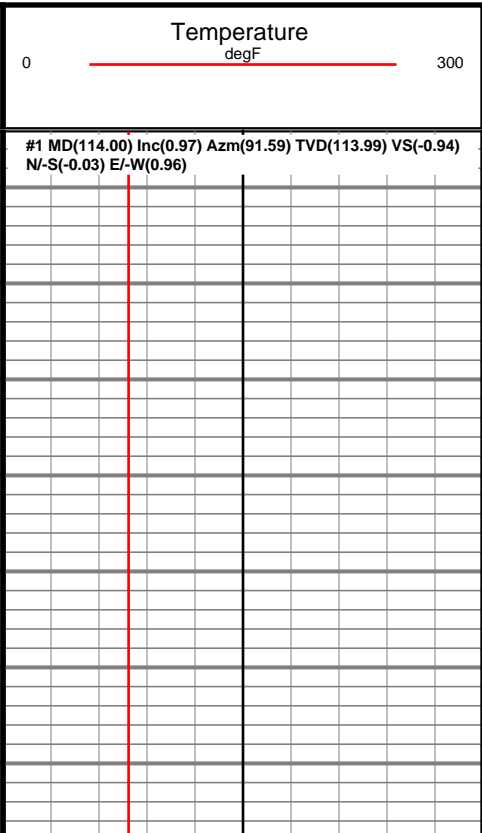
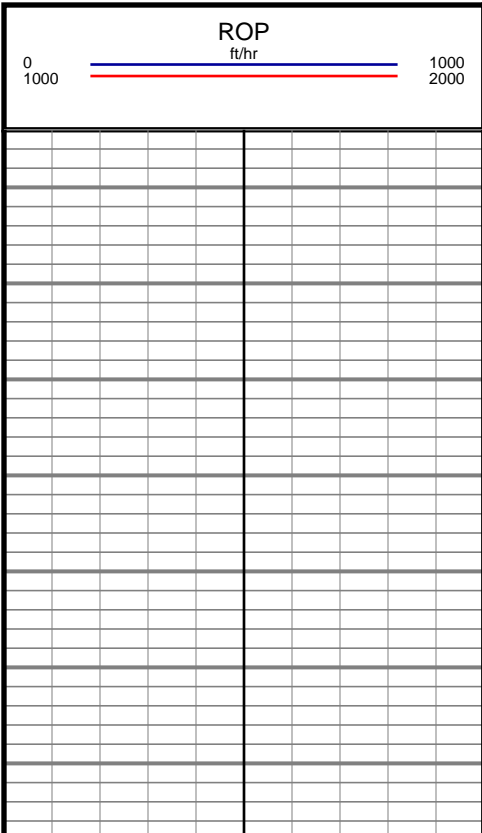
| Run | Bit Size | Gamma    | Offsets  | Survey   | Start     | End       | Dates            | Start            | End |
|-----|----------|----------|----------|----------|-----------|-----------|------------------|------------------|-----|
| 1   | 13.5"    |          |          | 74.00 ft | 0 ft      | 1,620 ft  | 03/26/2019 23:30 | 03/27/2019 05:30 |     |
| 2   | 8.5"     | 38.00 ft | 63.00 ft |          | 1,620 ft  | 11,348 ft | 04/14/2019 03:00 | 04/16/2019 00:00 |     |
| 3   | 8.5"     | 43.42 ft | 69.00 ft |          | 11,348 ft |           | 04/16/2019 00:00 |                  |     |
| 4   |          |          |          |          |           |           |                  |                  |     |
| 5   |          |          |          |          |           |           |                  |                  |     |
| 6   |          |          |          |          |           |           |                  |                  |     |
| 7   |          |          |          |          |           |           |                  |                  |     |
| 8   |          |          |          |          |           |           |                  |                  |     |
| 9   |          |          |          |          |           |           |                  |                  |     |
| 10  |          |          |          |          |           |           |                  |                  |     |

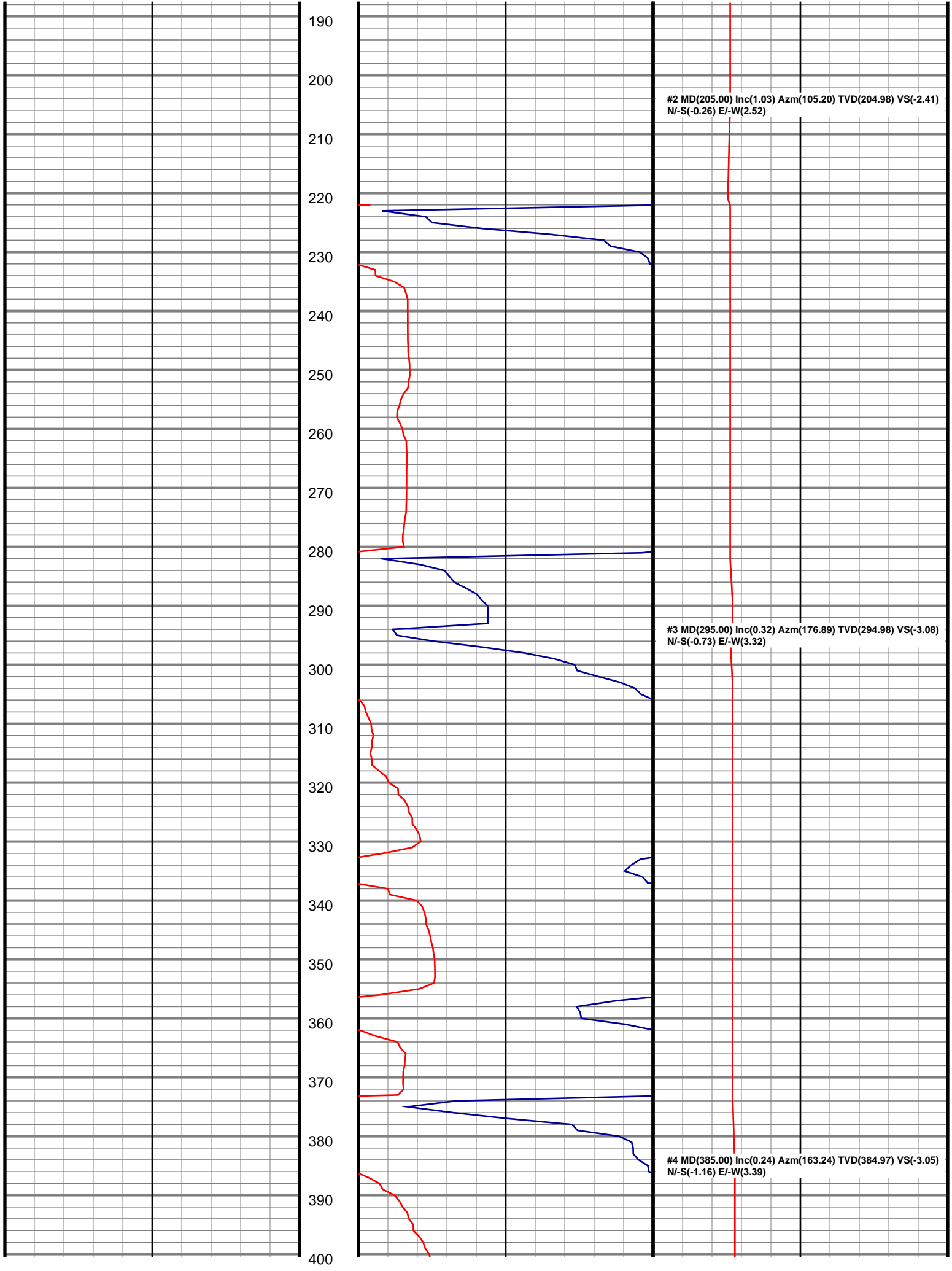
Float:1,551' Shoe:1,593' KOP:7,665' LP:8,832' TD:'

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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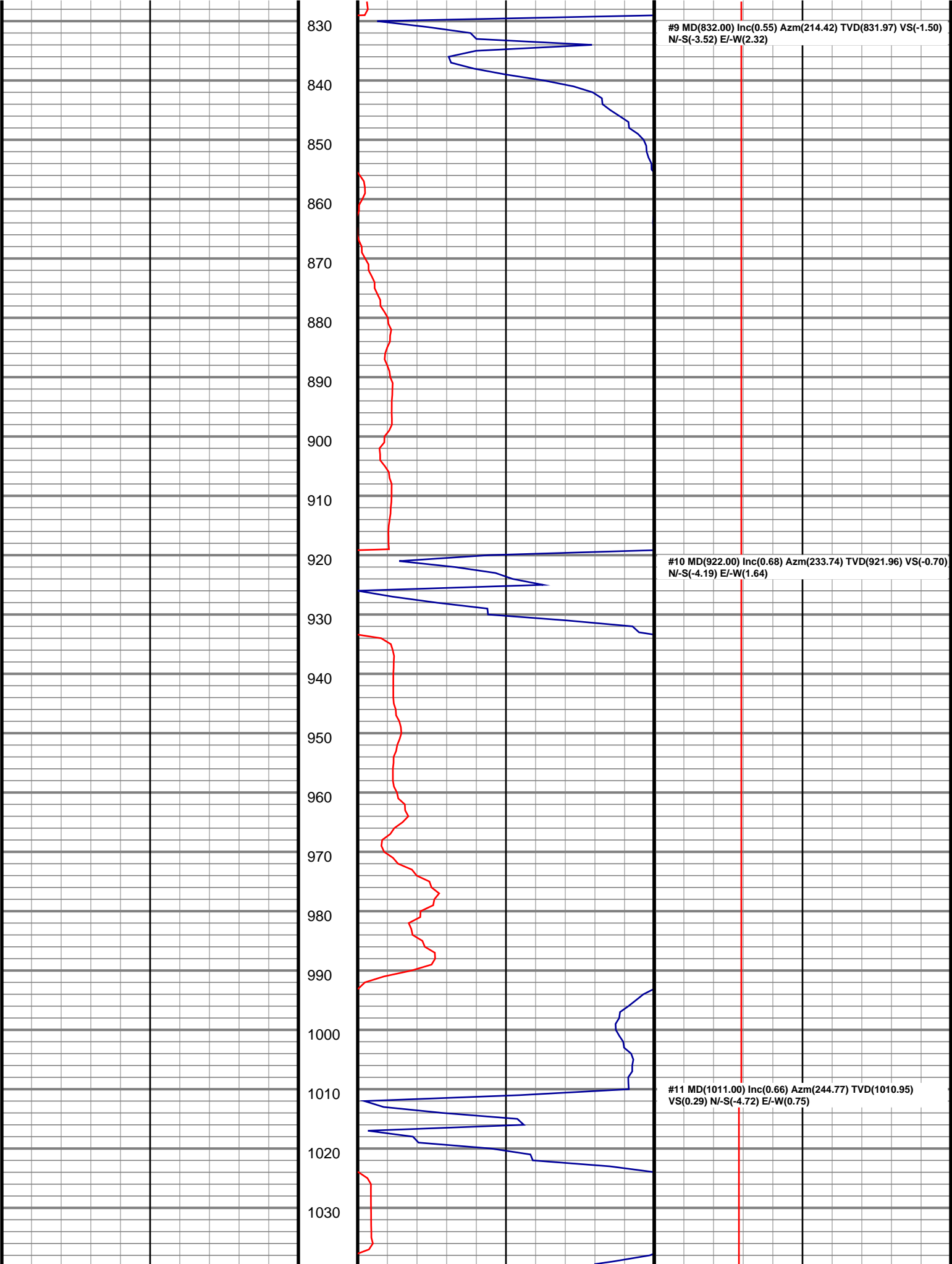
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N/-S(-1.52) E/-W(3.36)

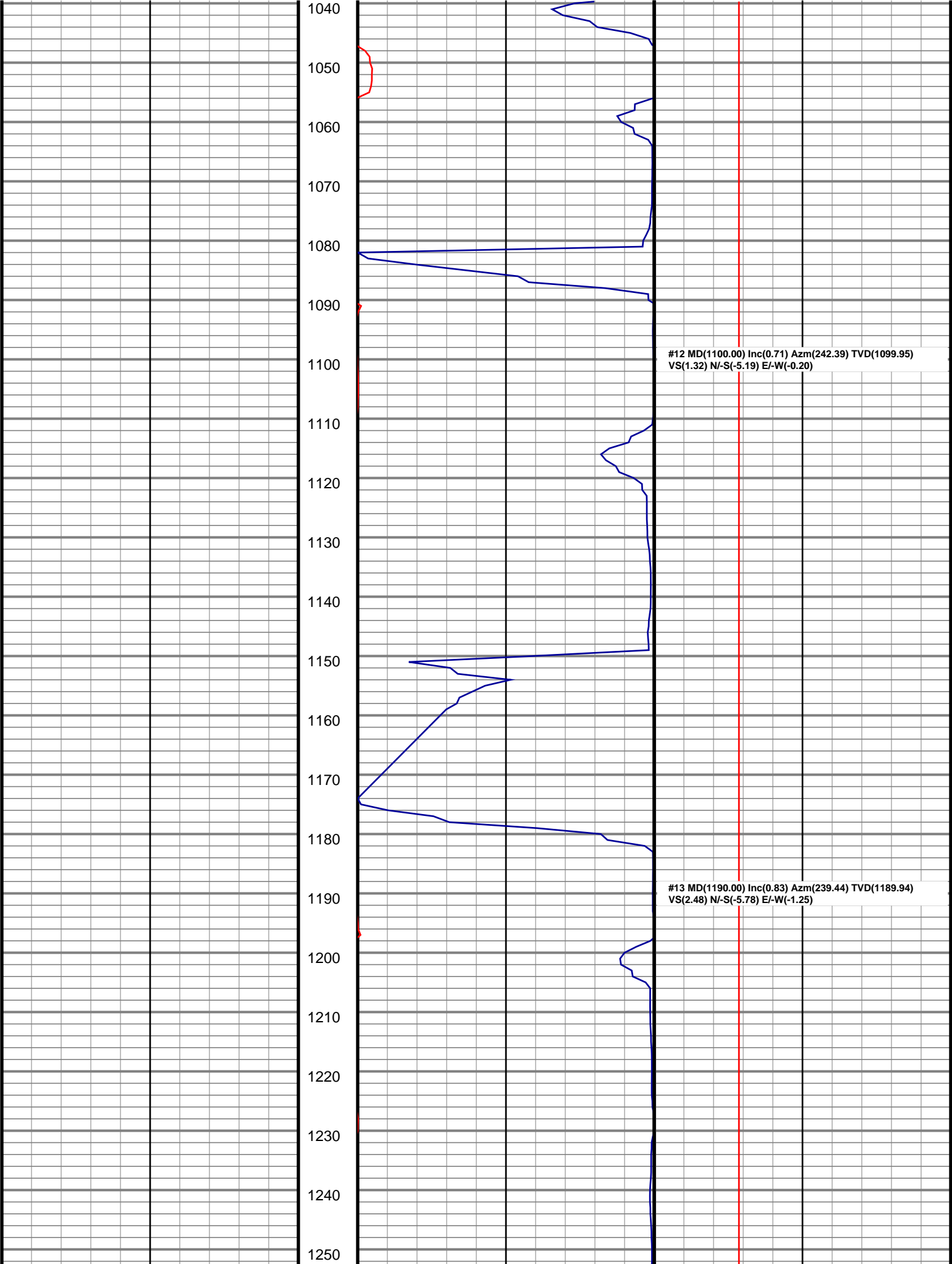
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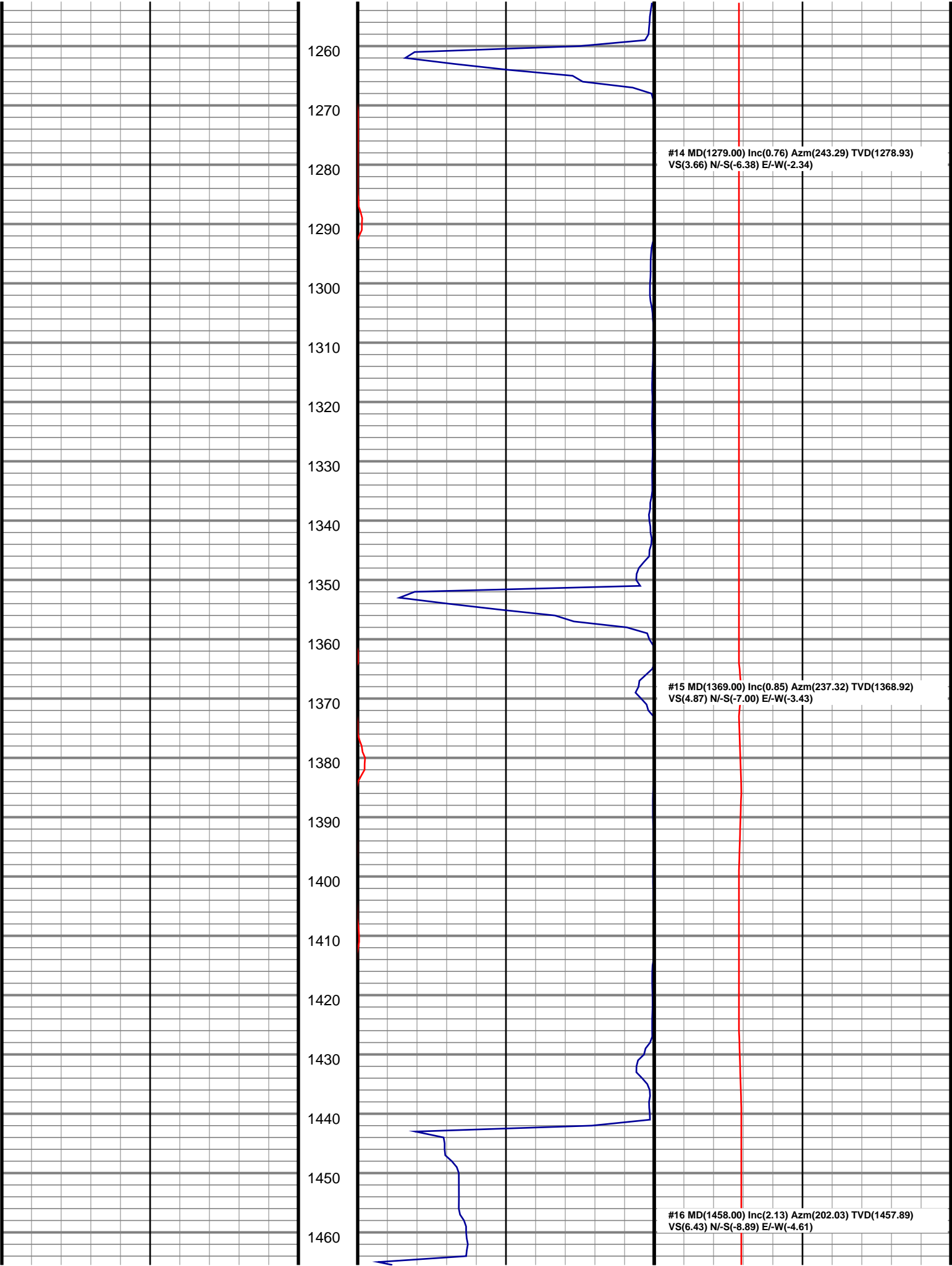
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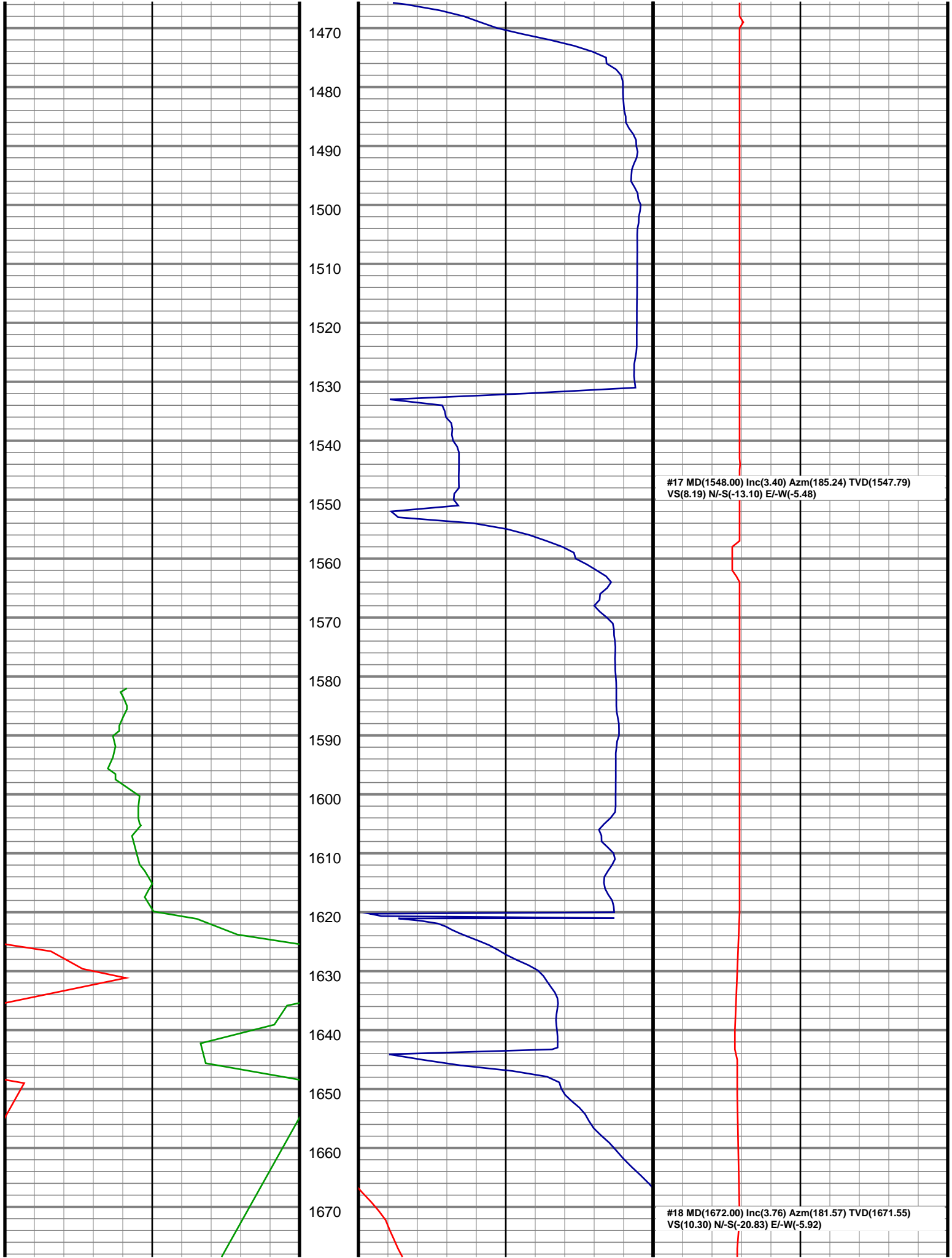
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N/-S(-2.39) E/-W(2.93)

#8 MD(743.00) Inc(0.39) Azm(206.60) TVD(742.97) VS(-2.00)  
N/-S(-2.89) E/-W(2.70)

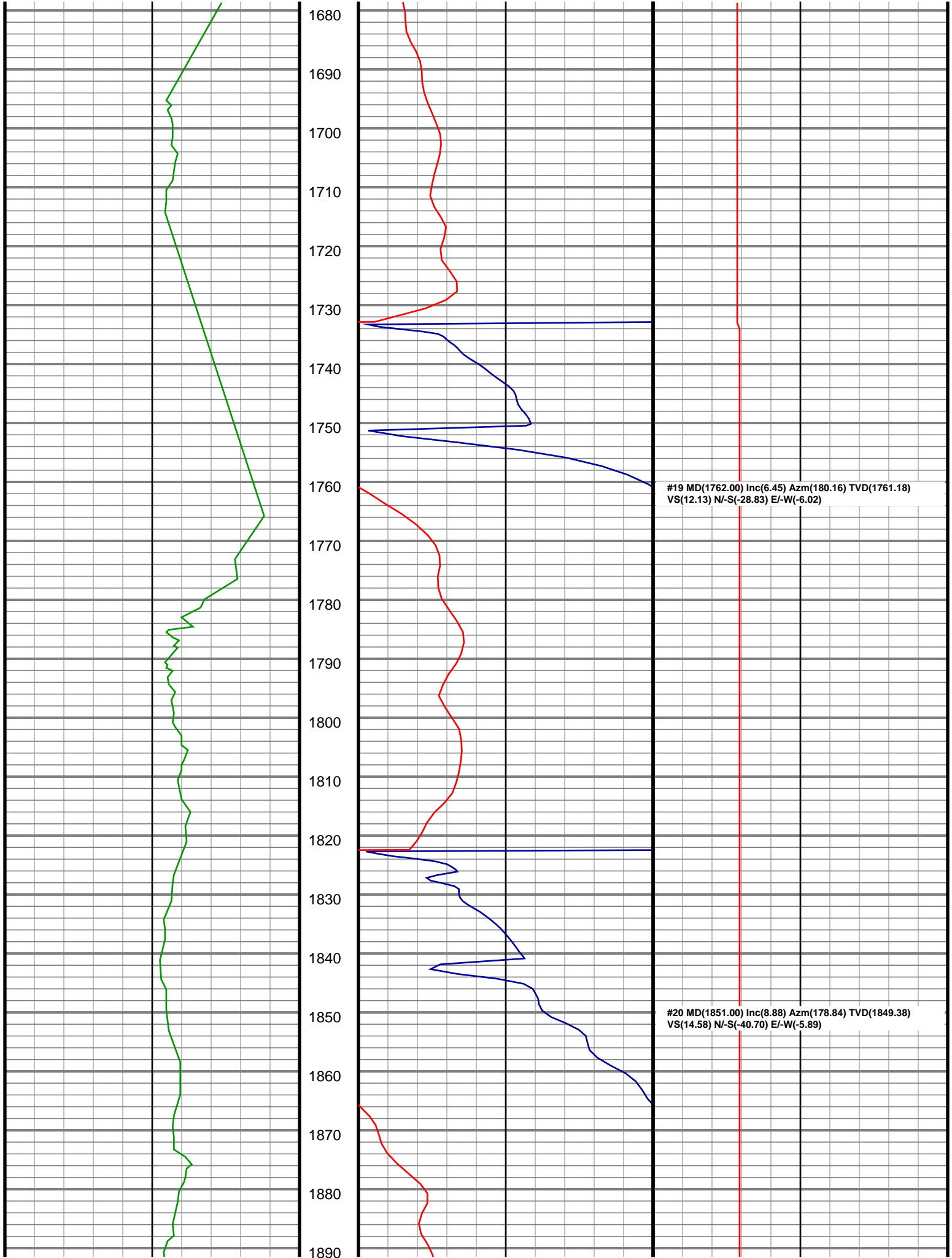


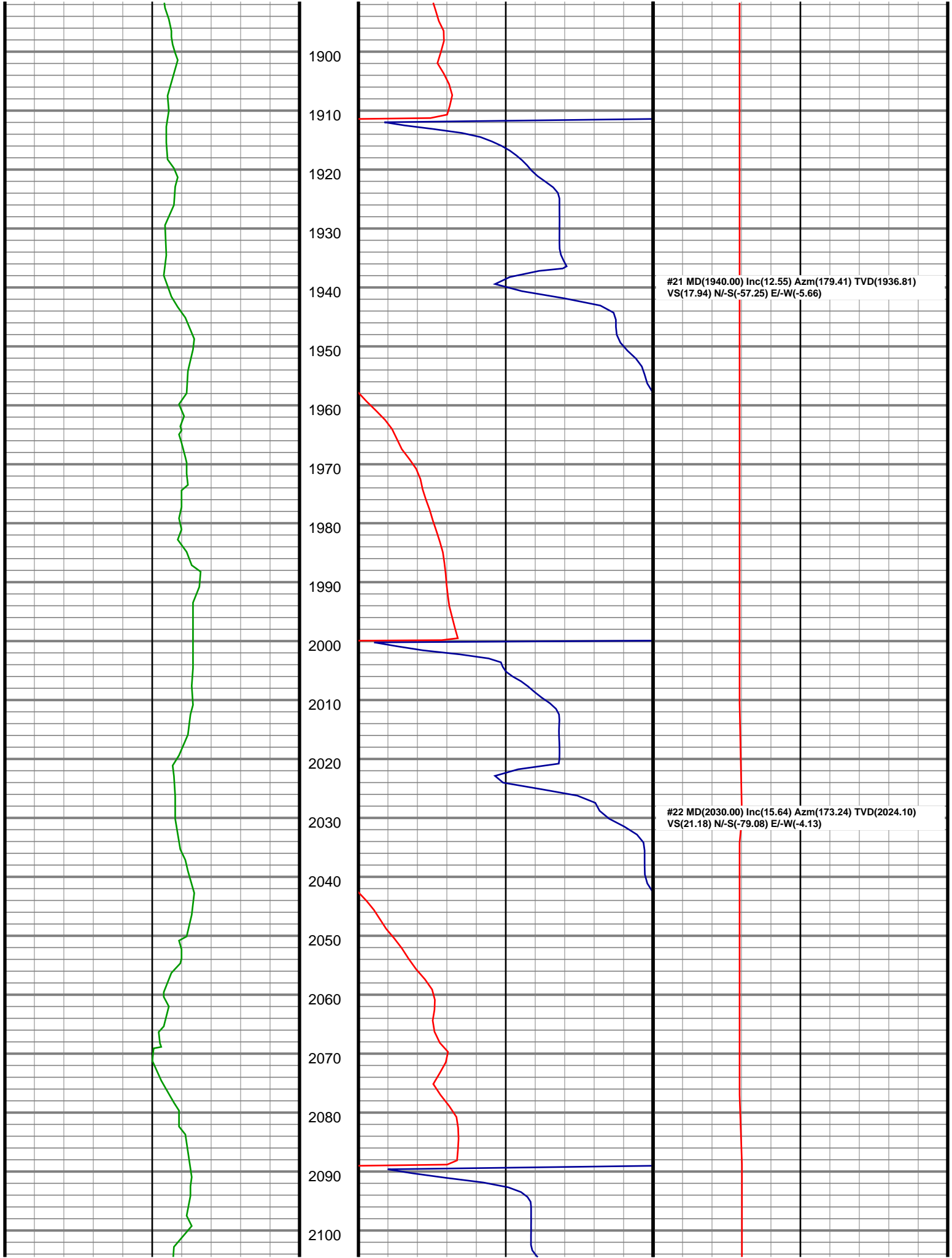


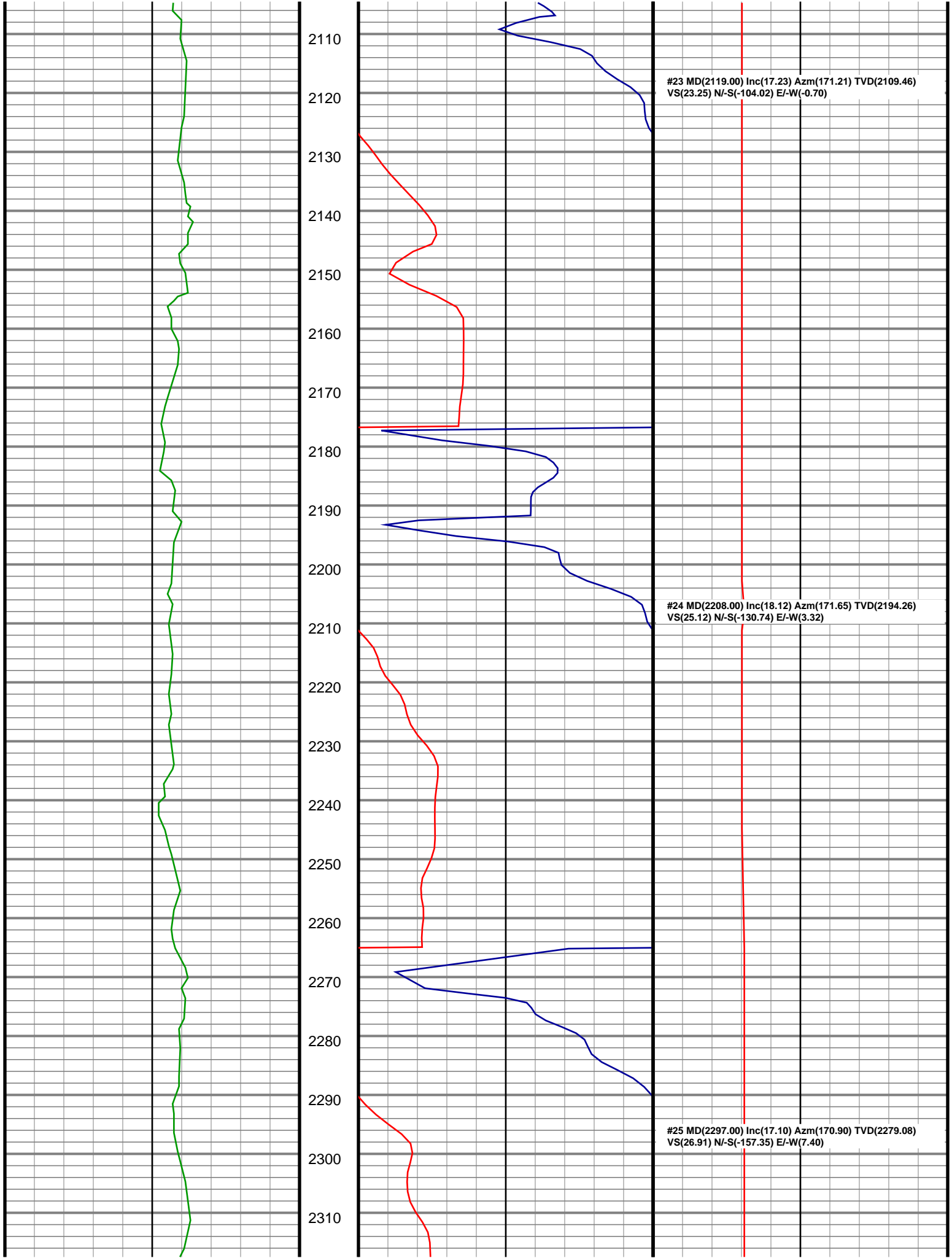


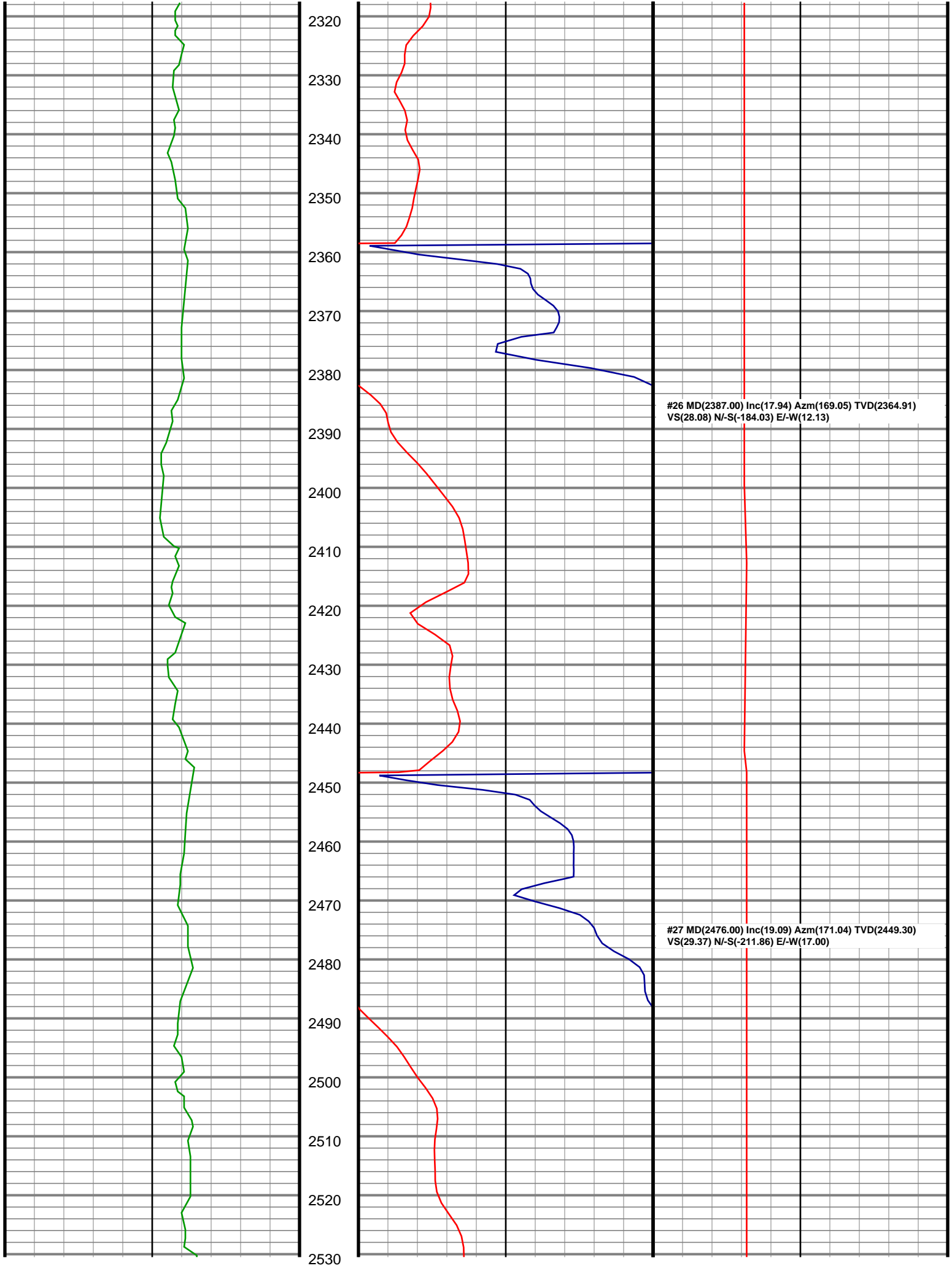


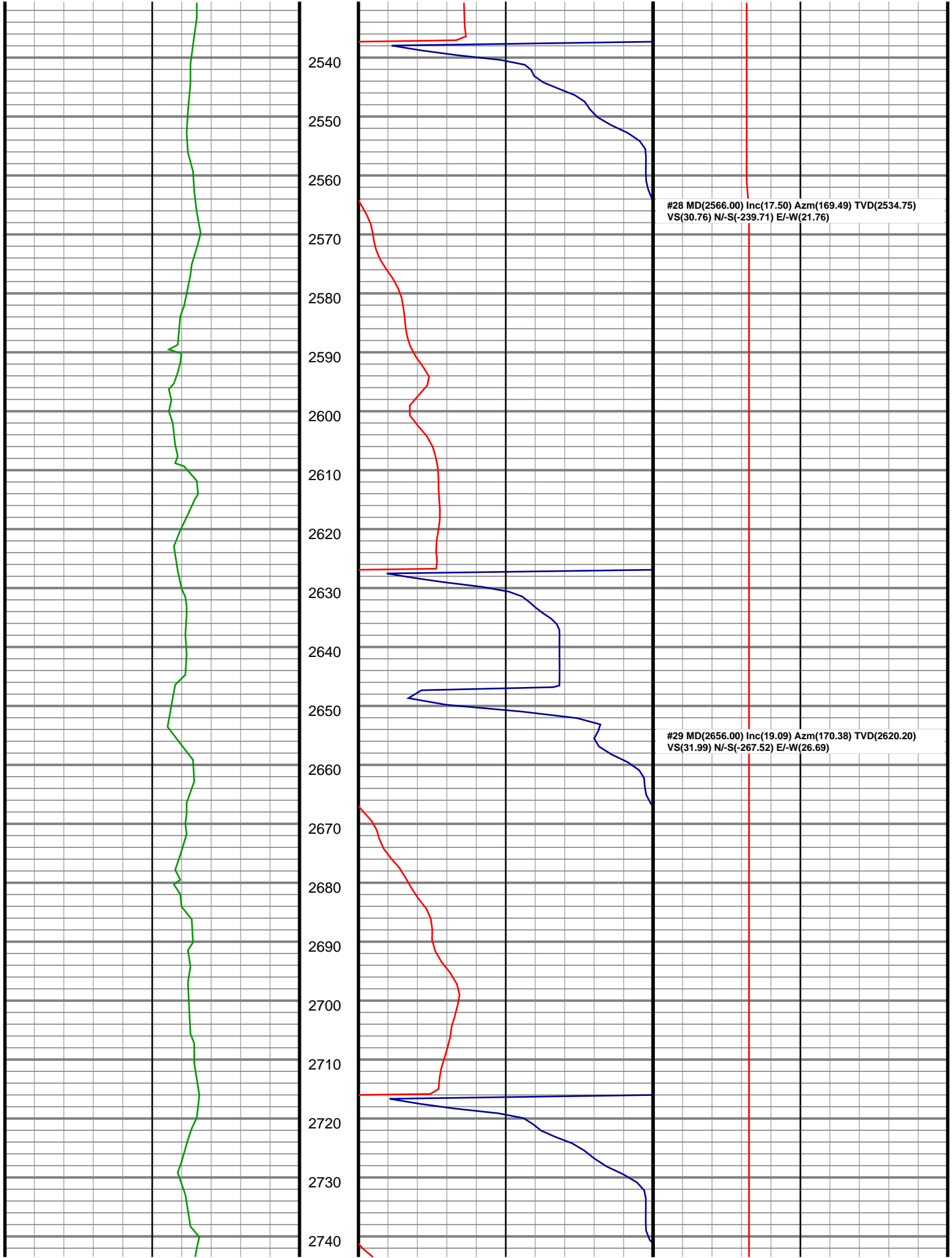


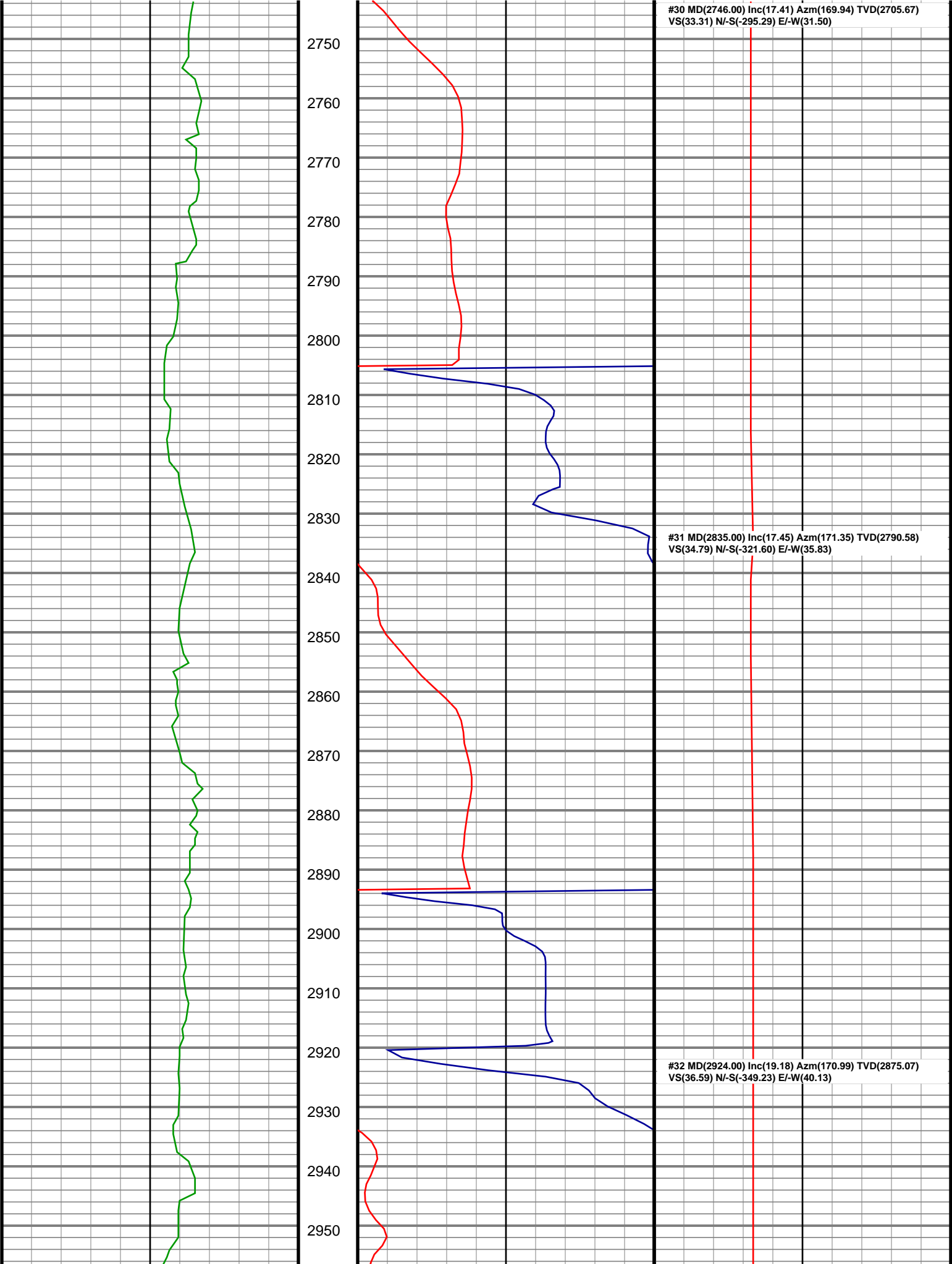


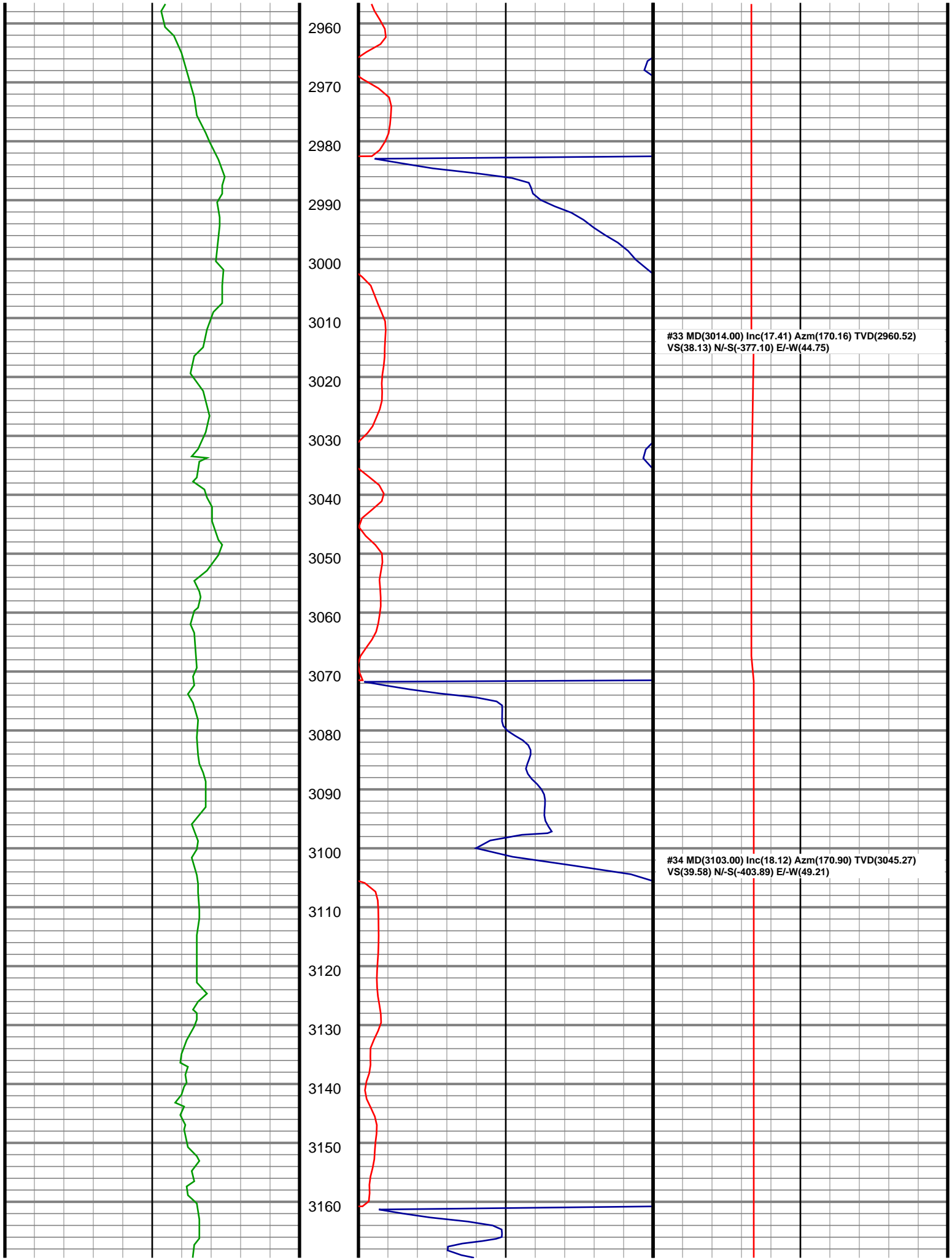


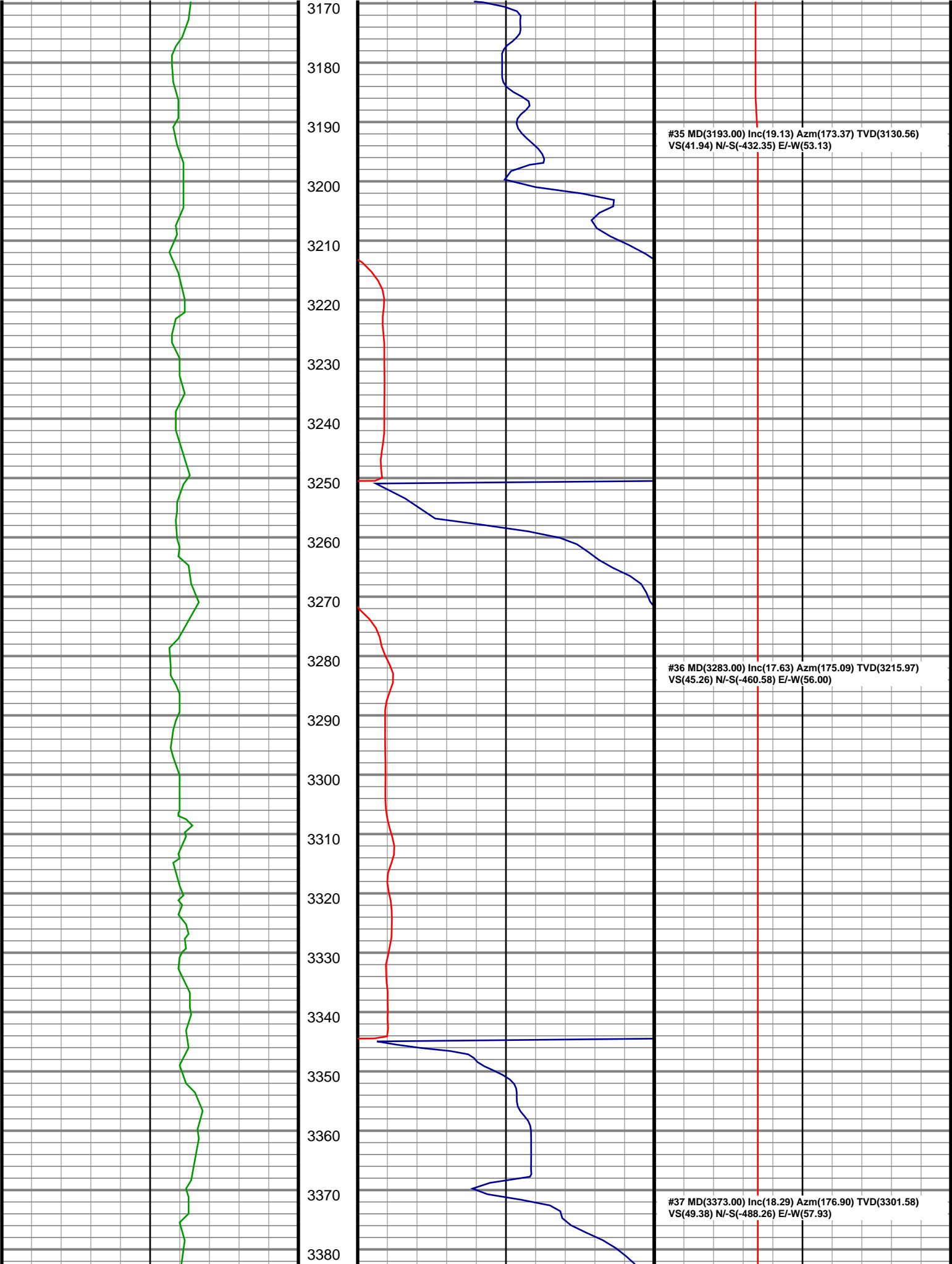




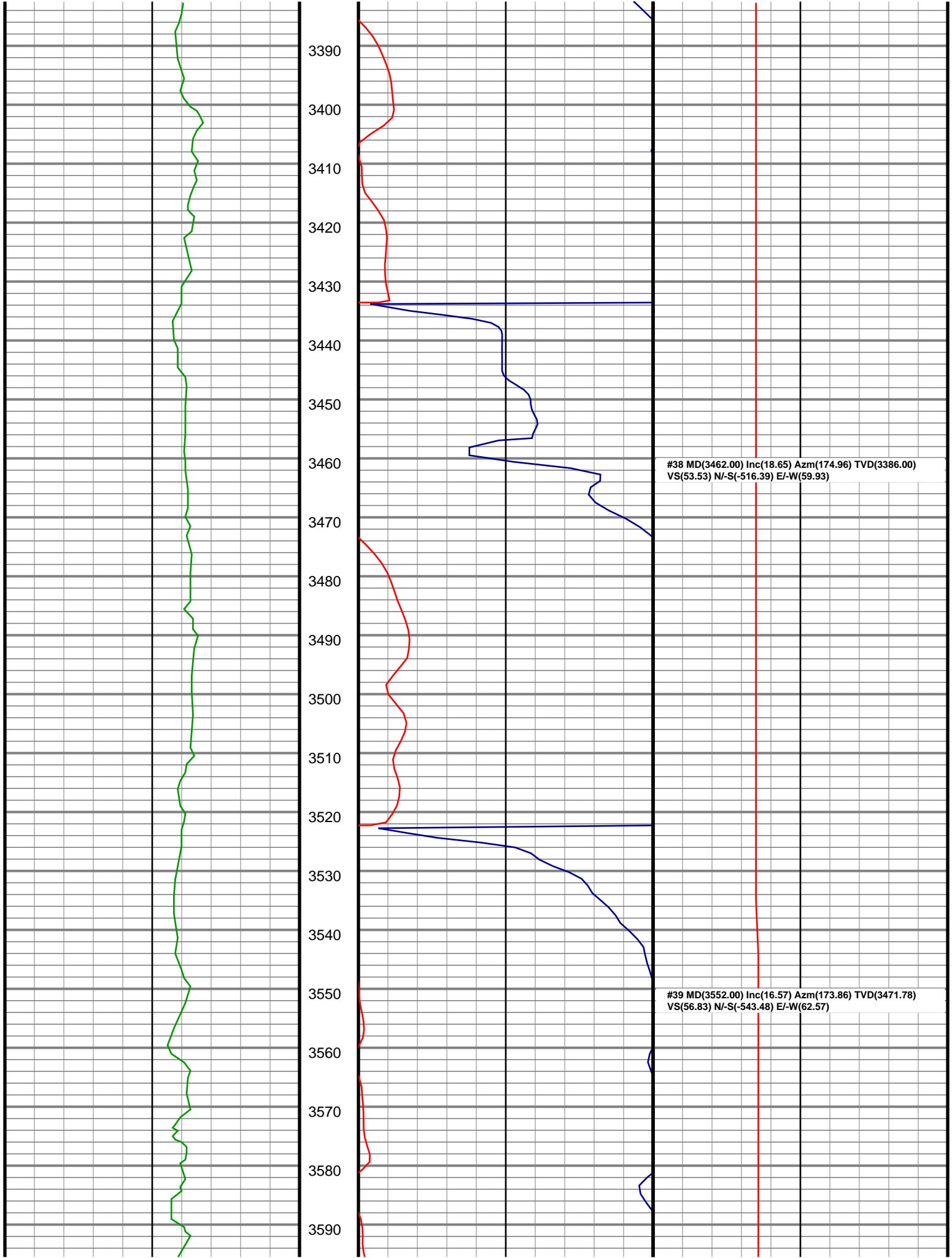


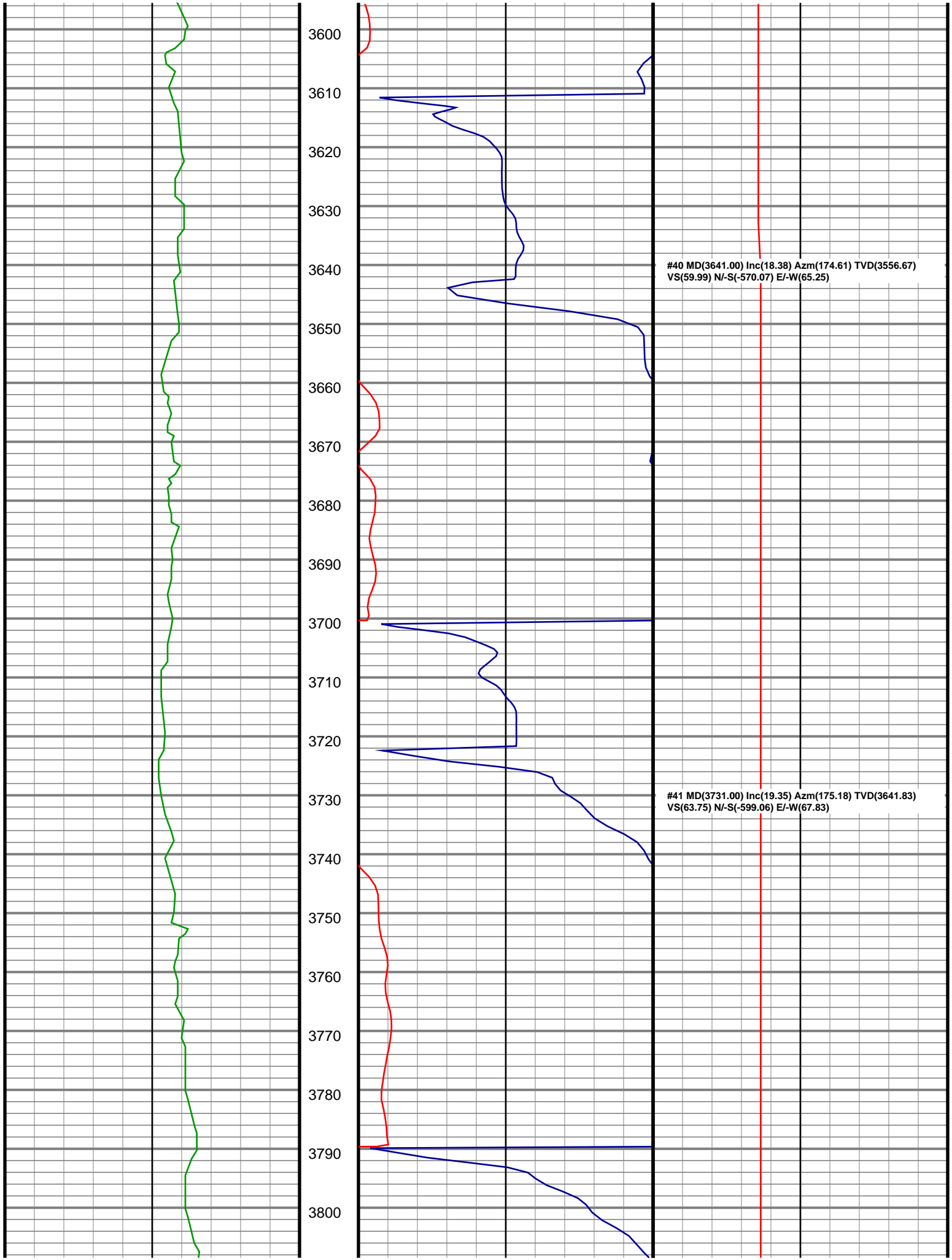


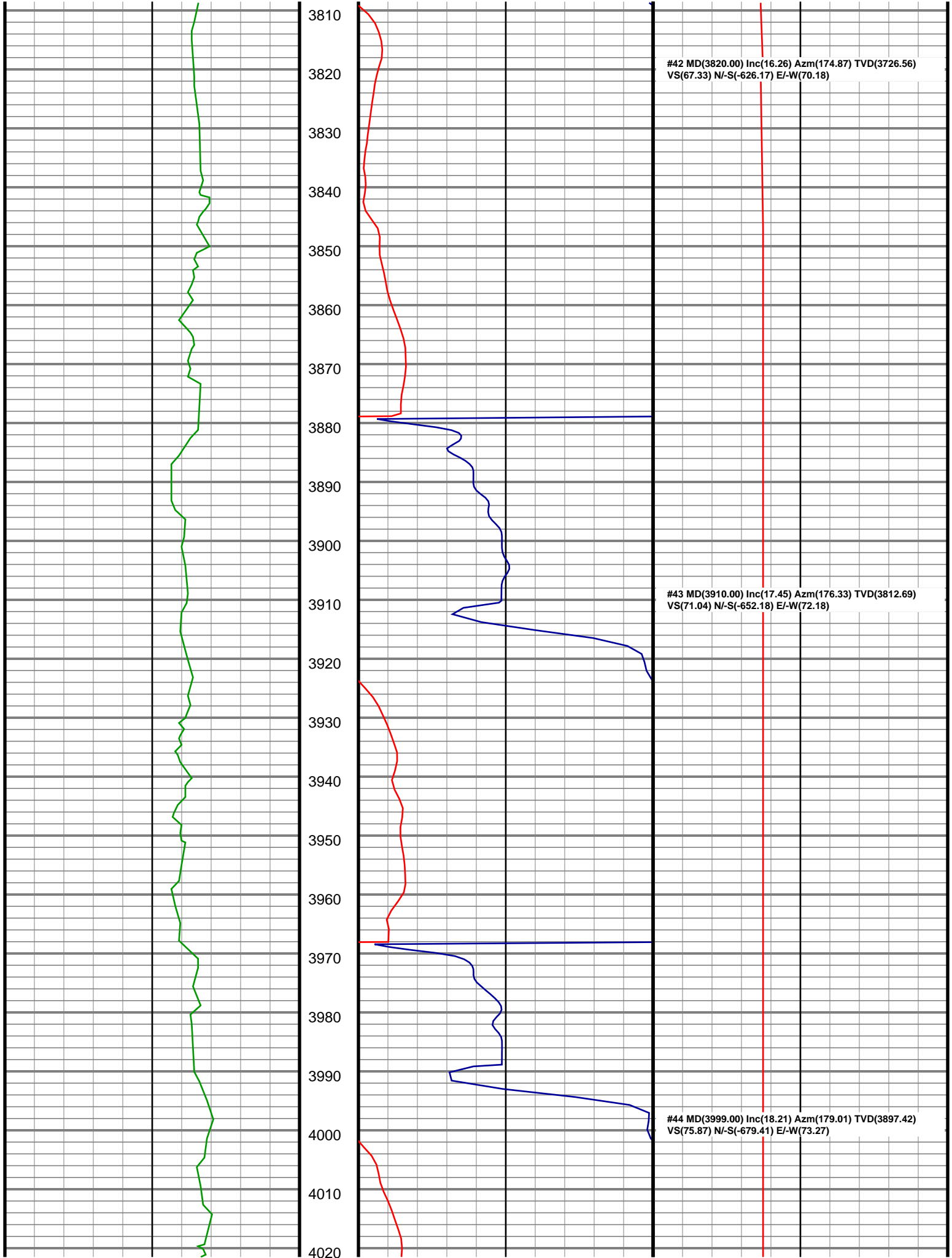


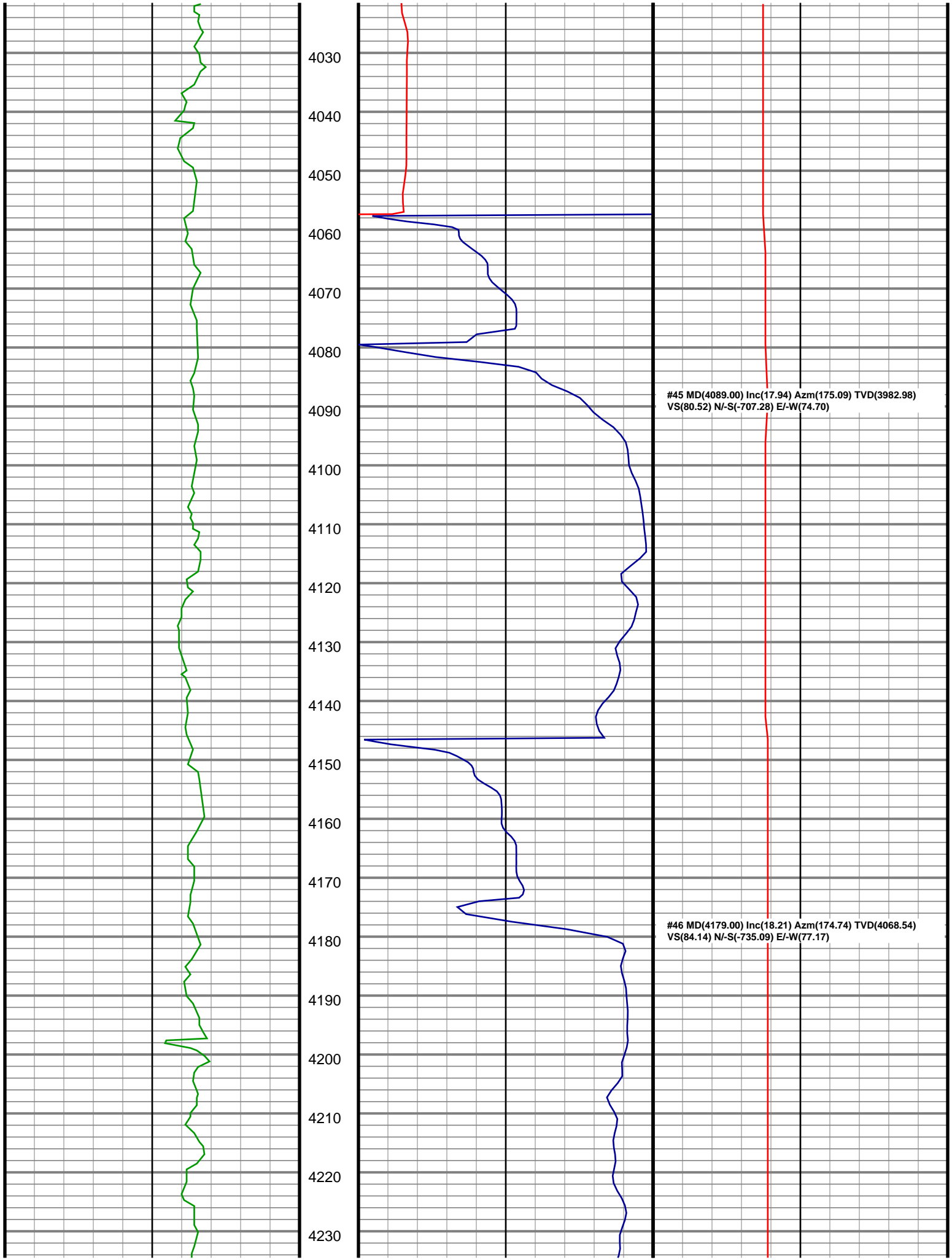


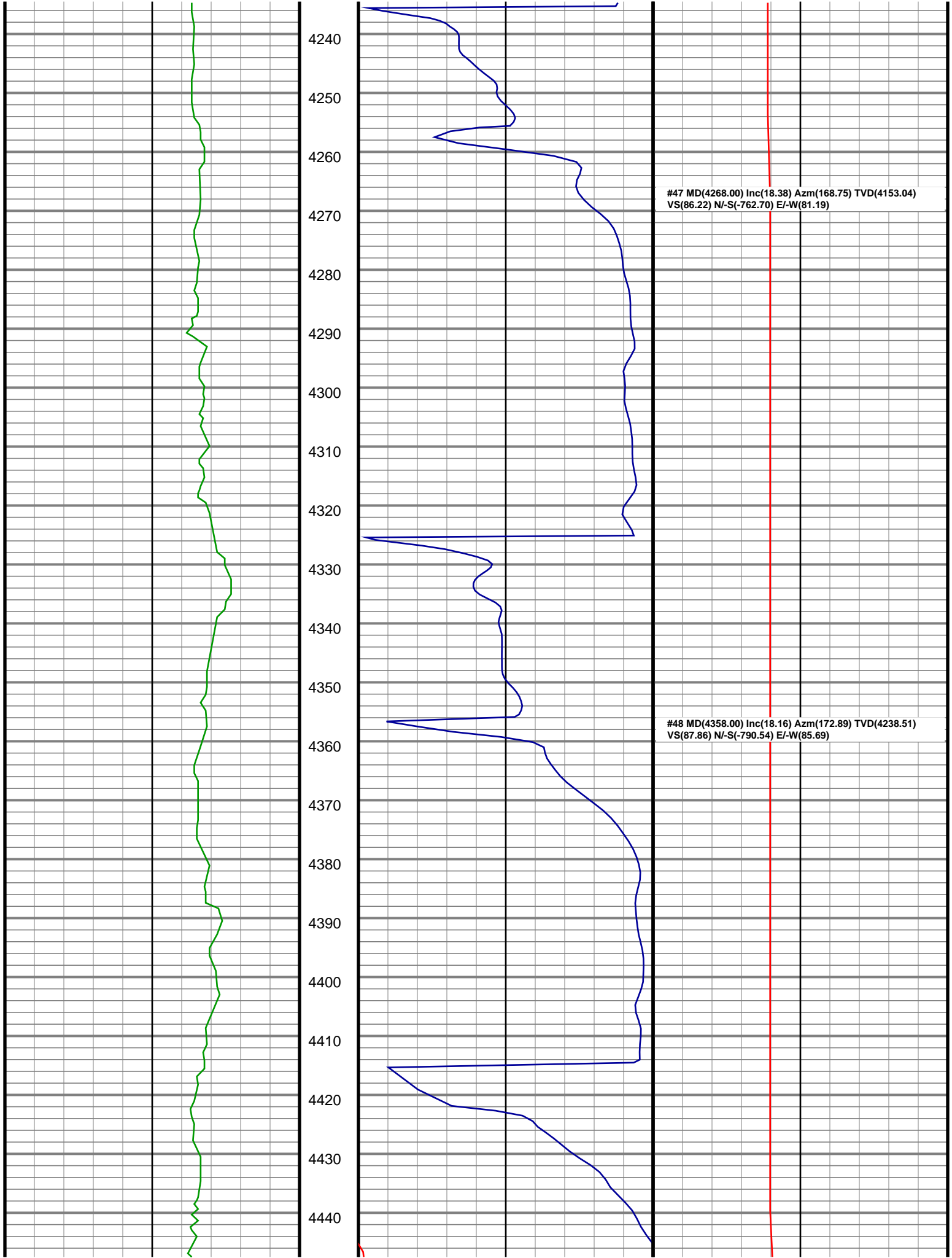


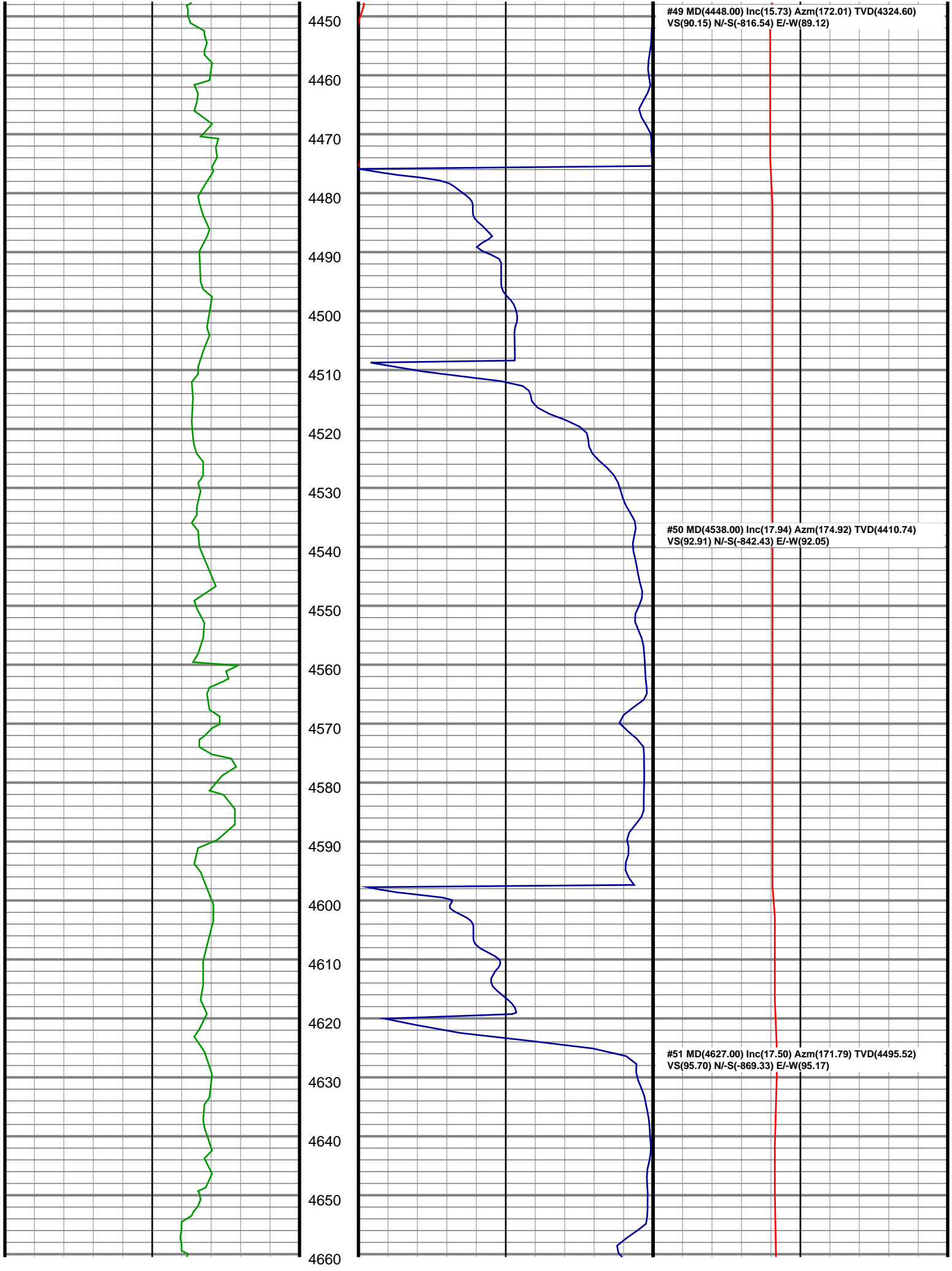


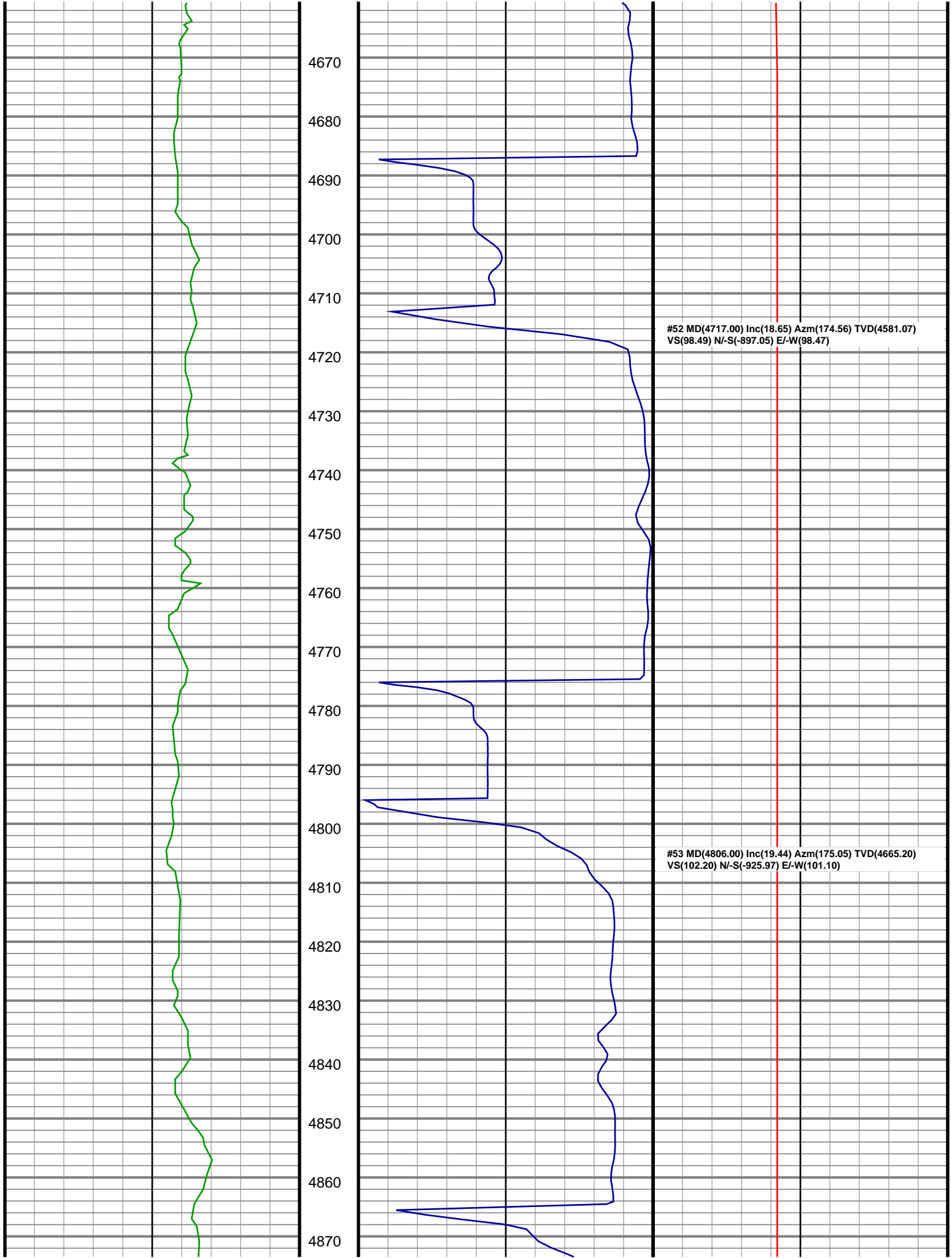


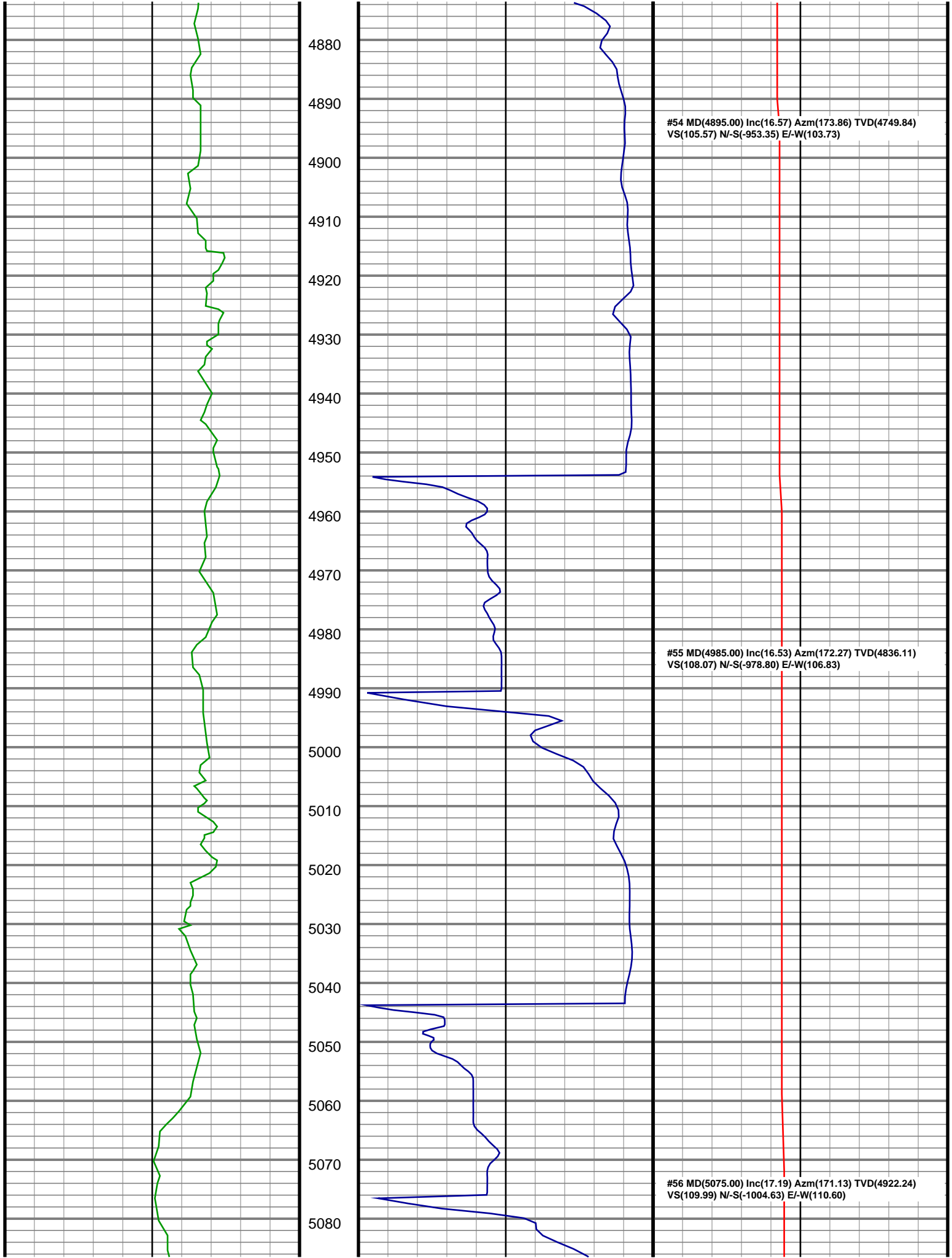




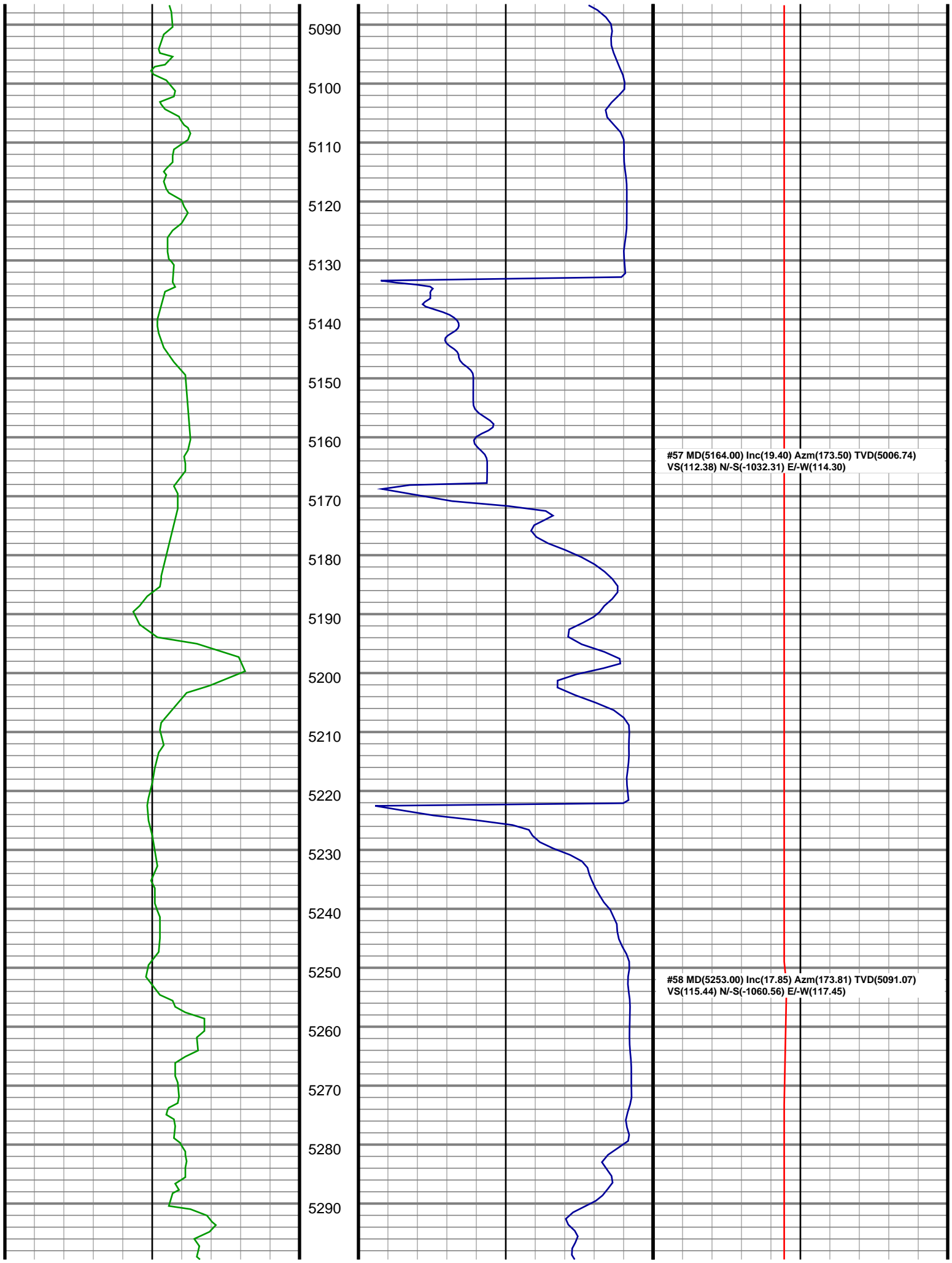


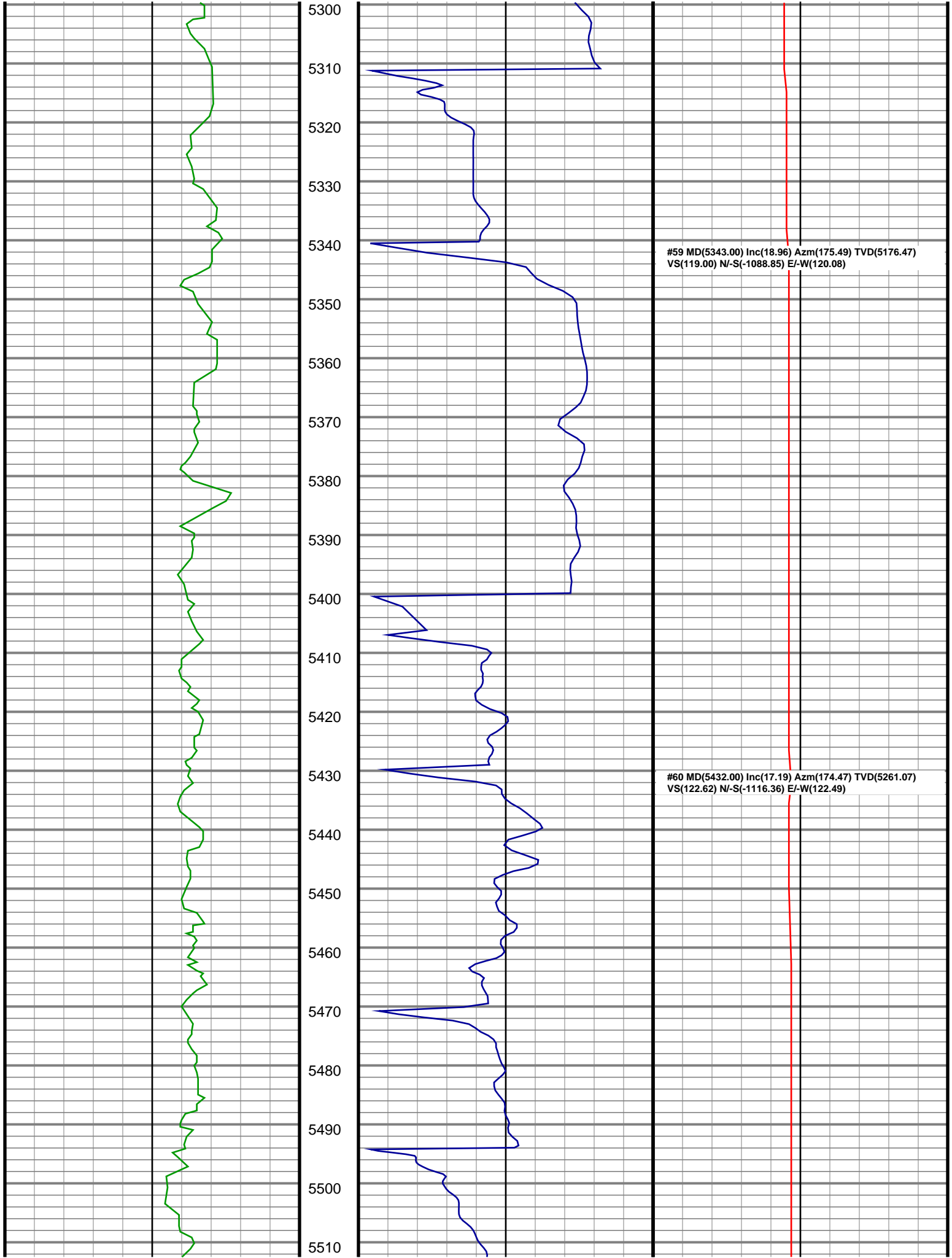


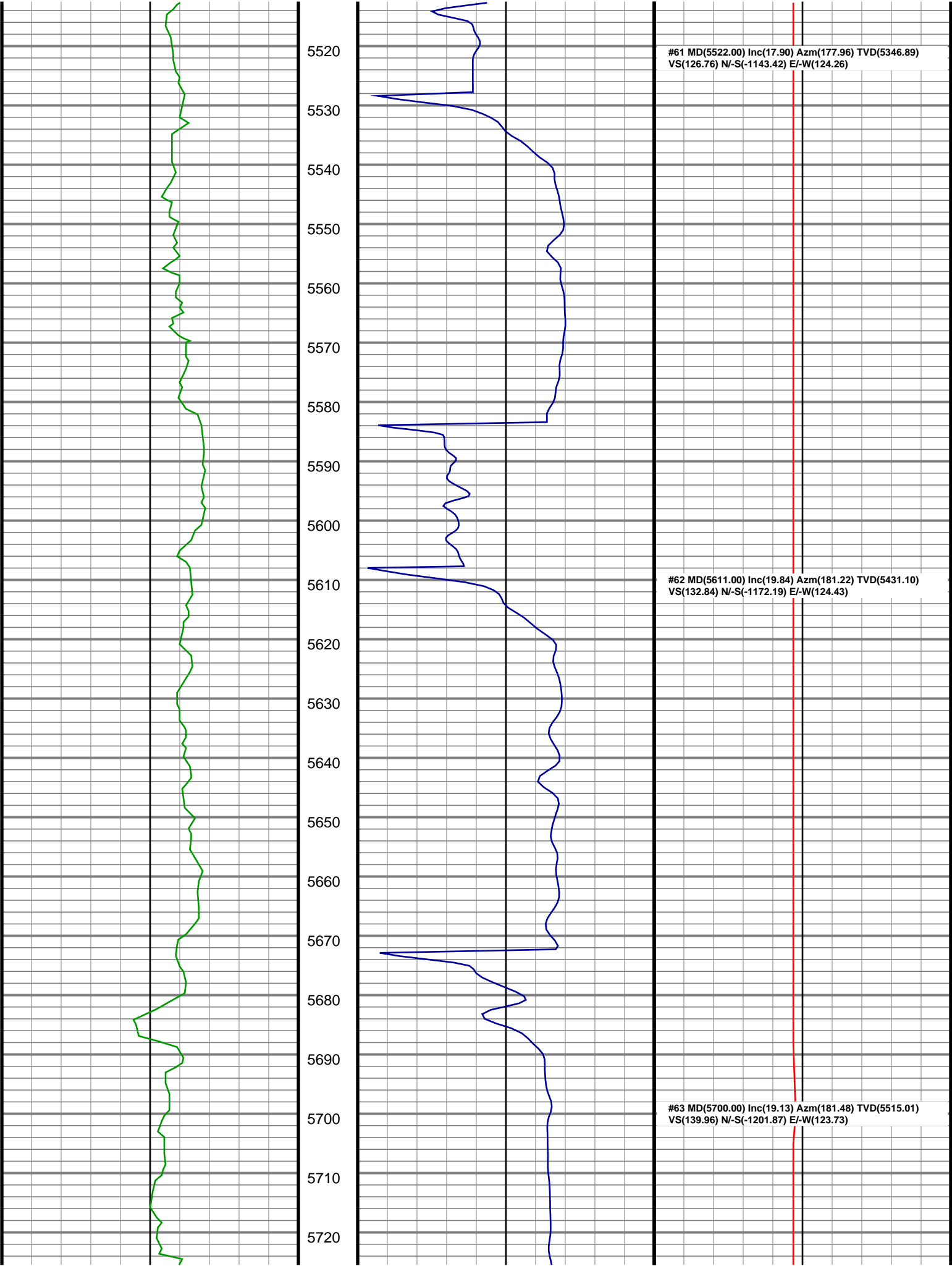


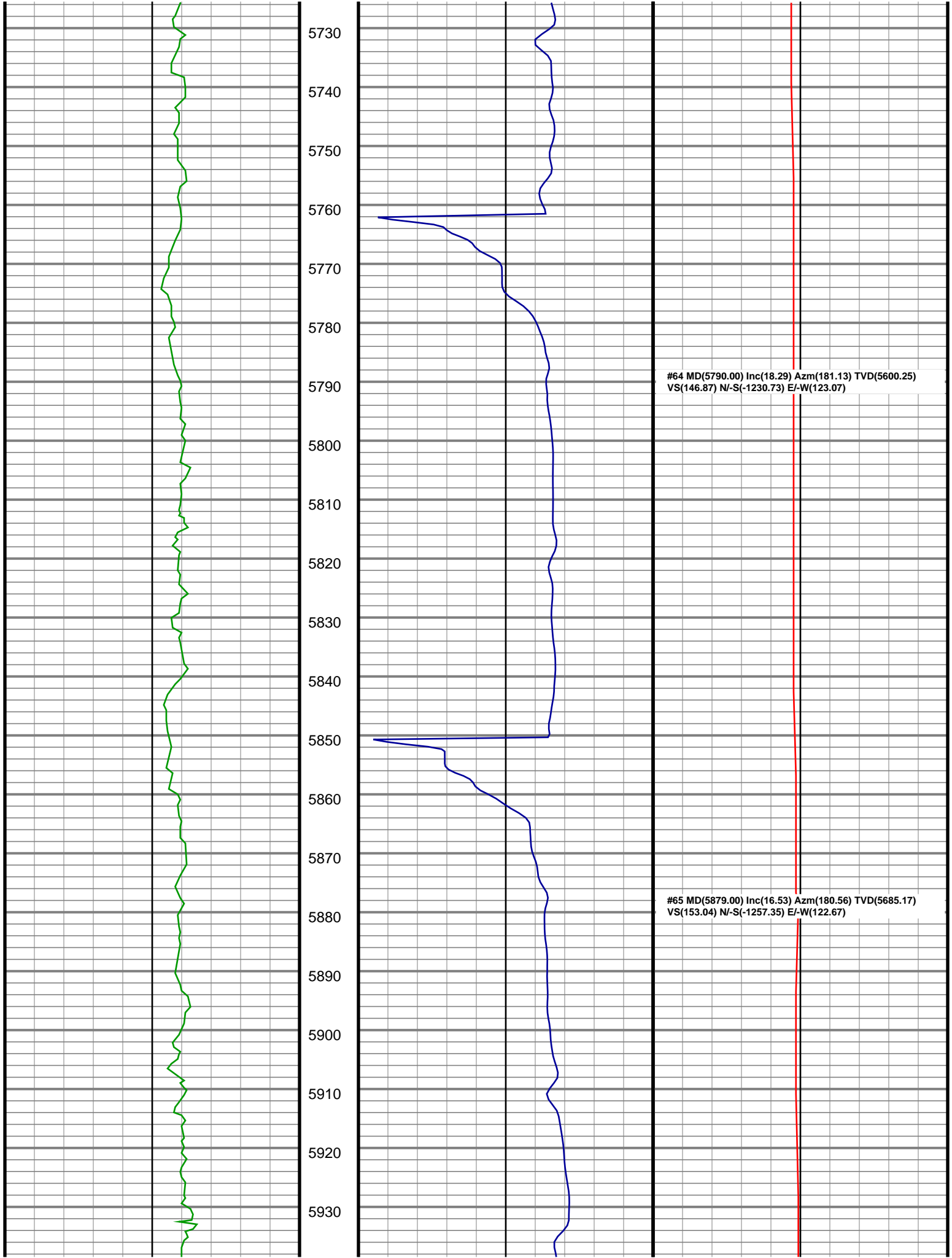


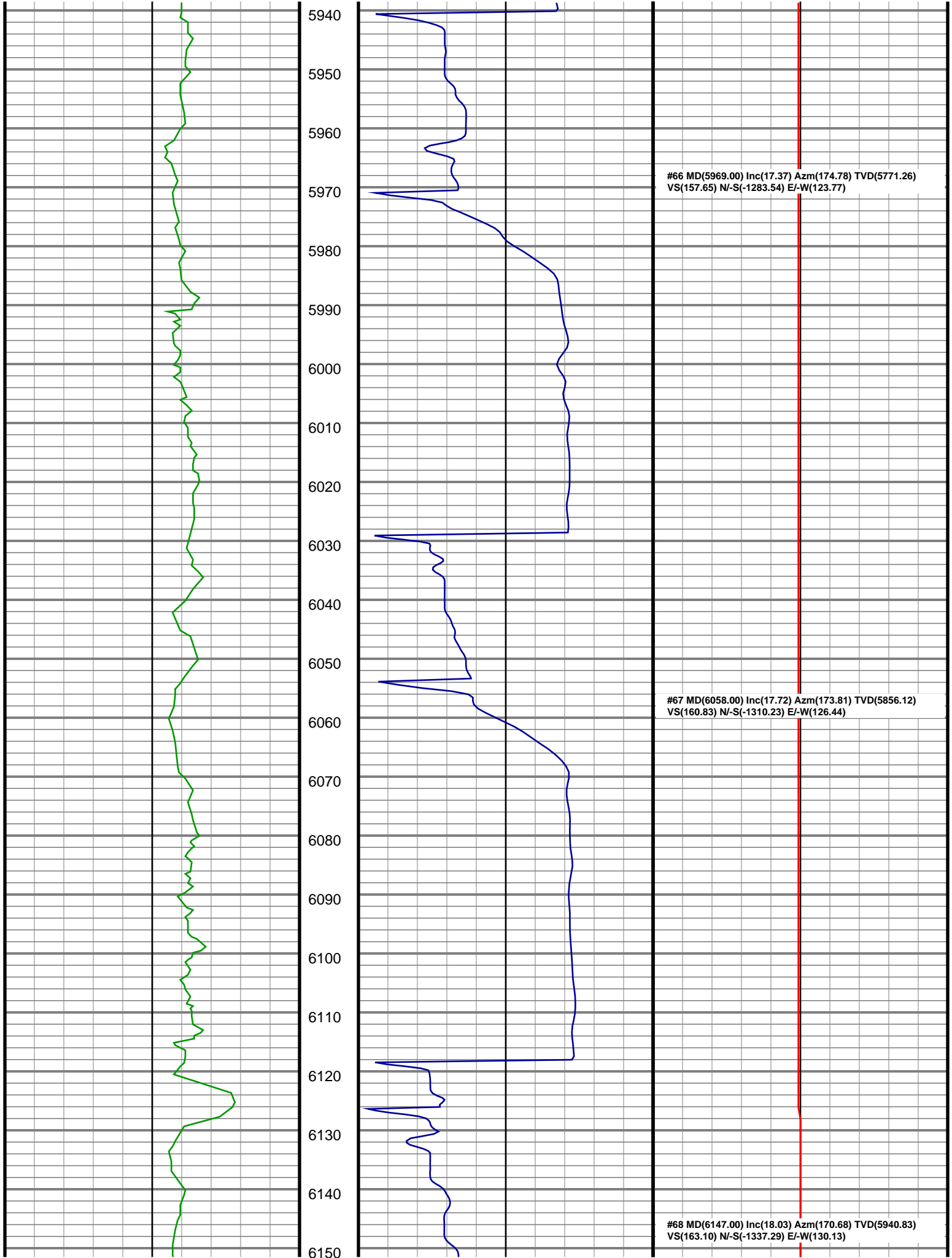


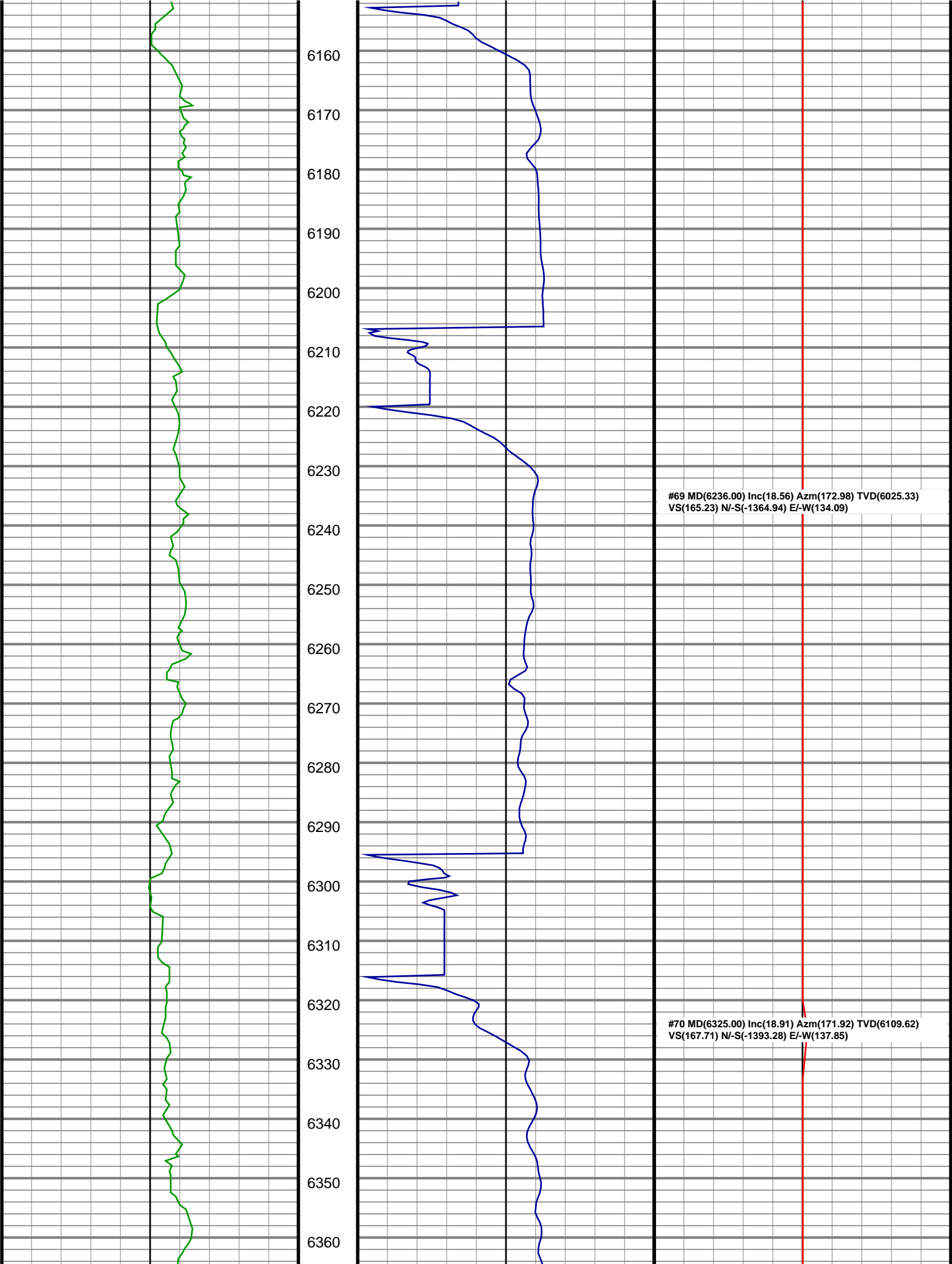


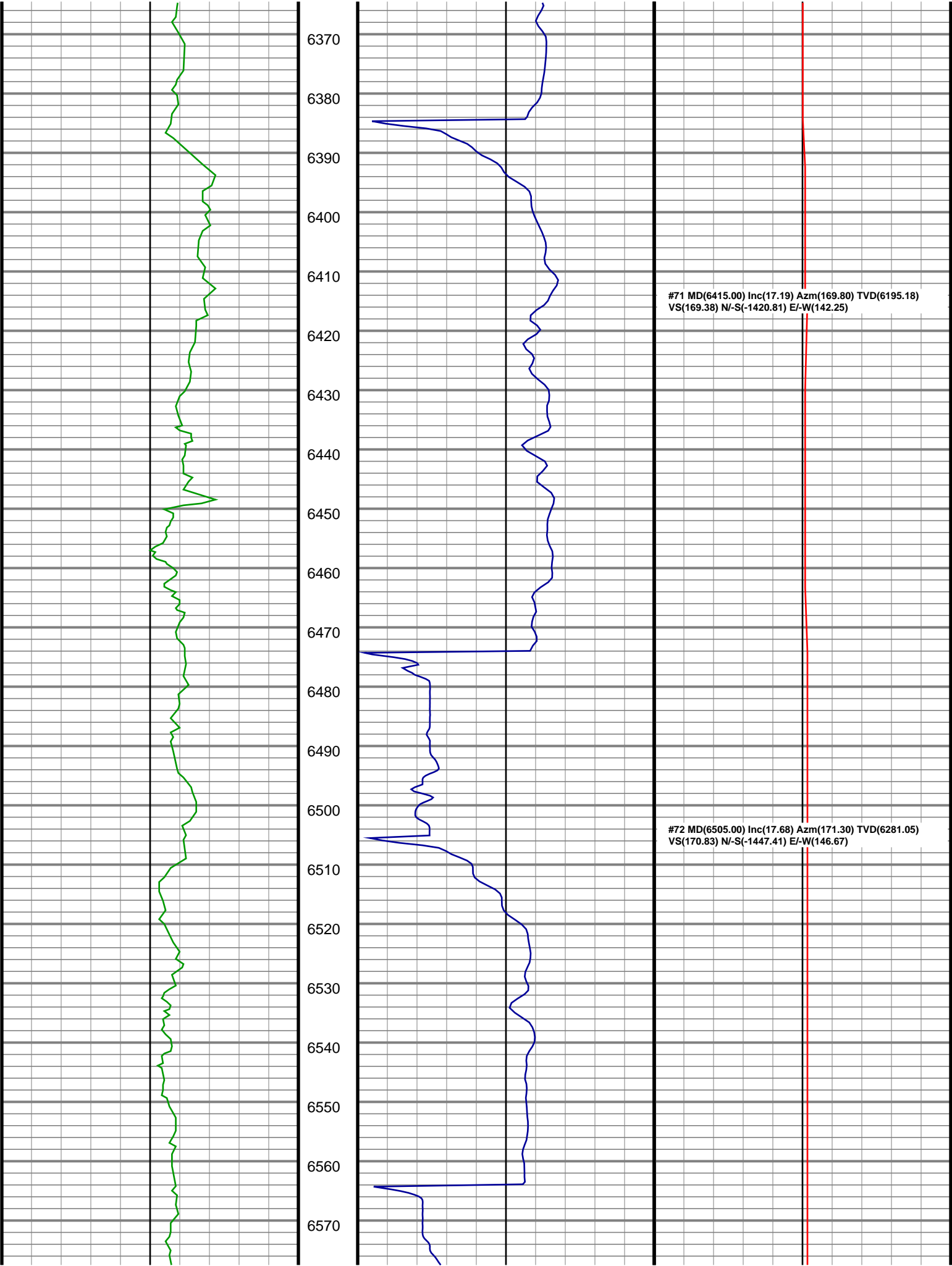


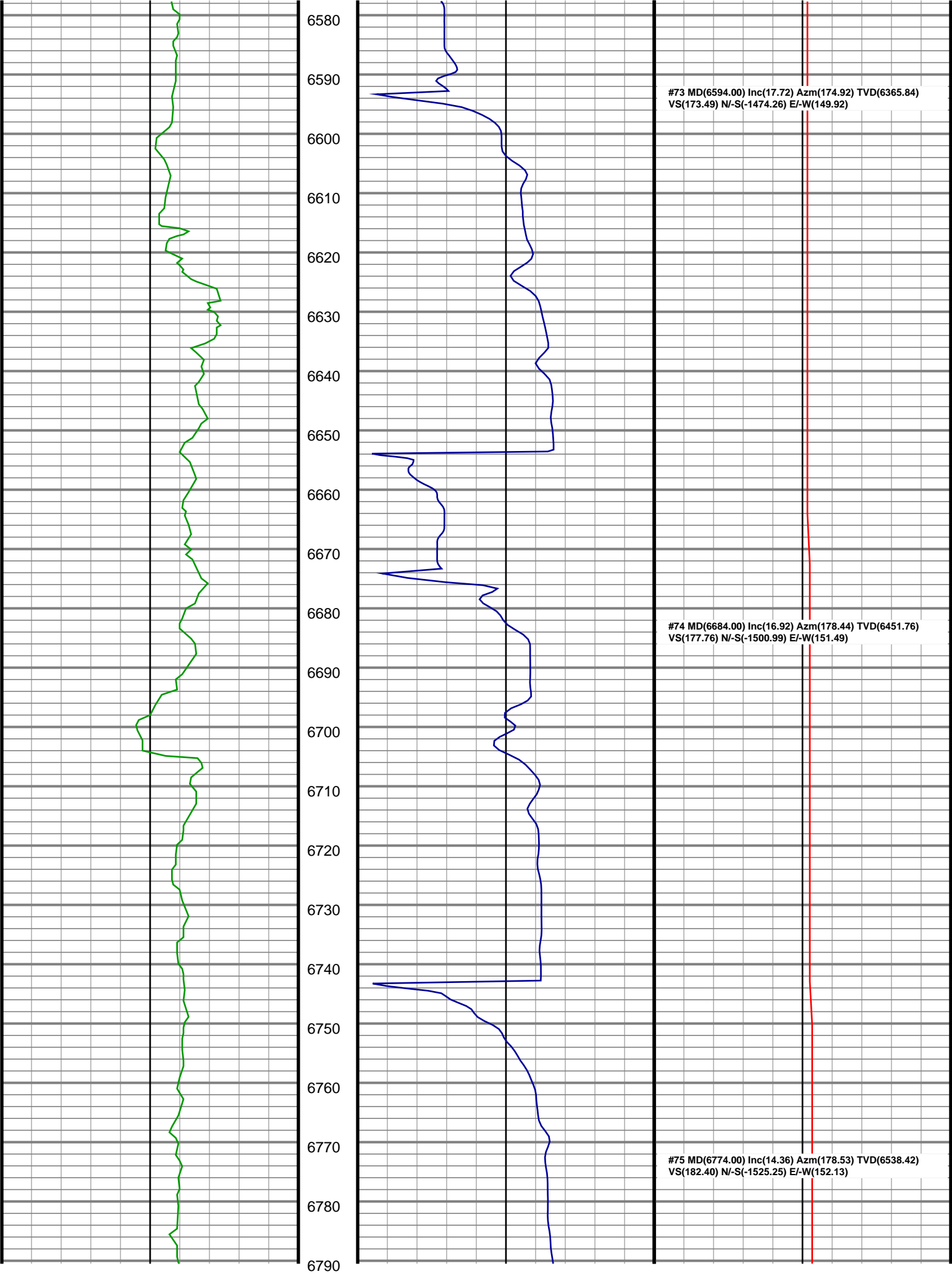




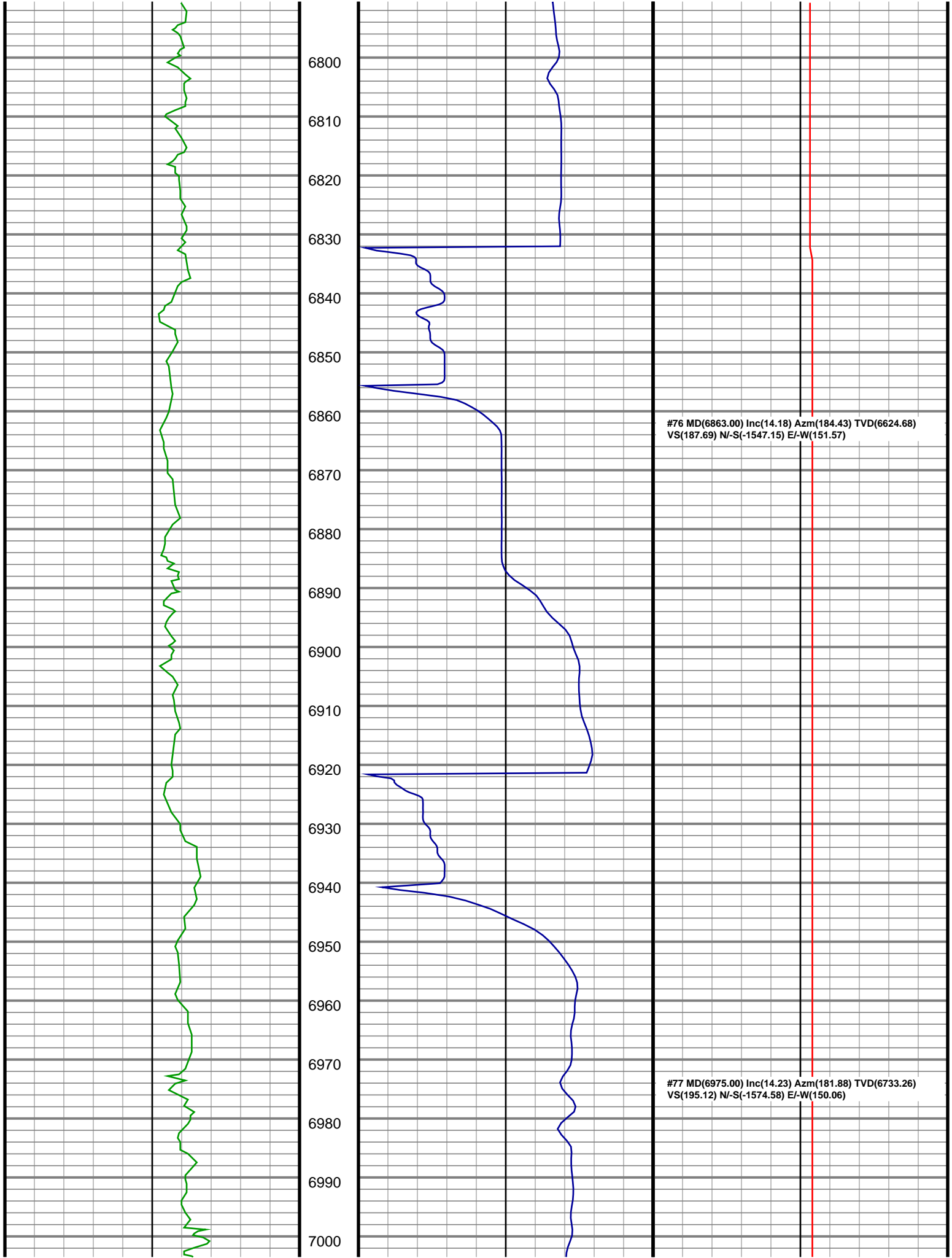


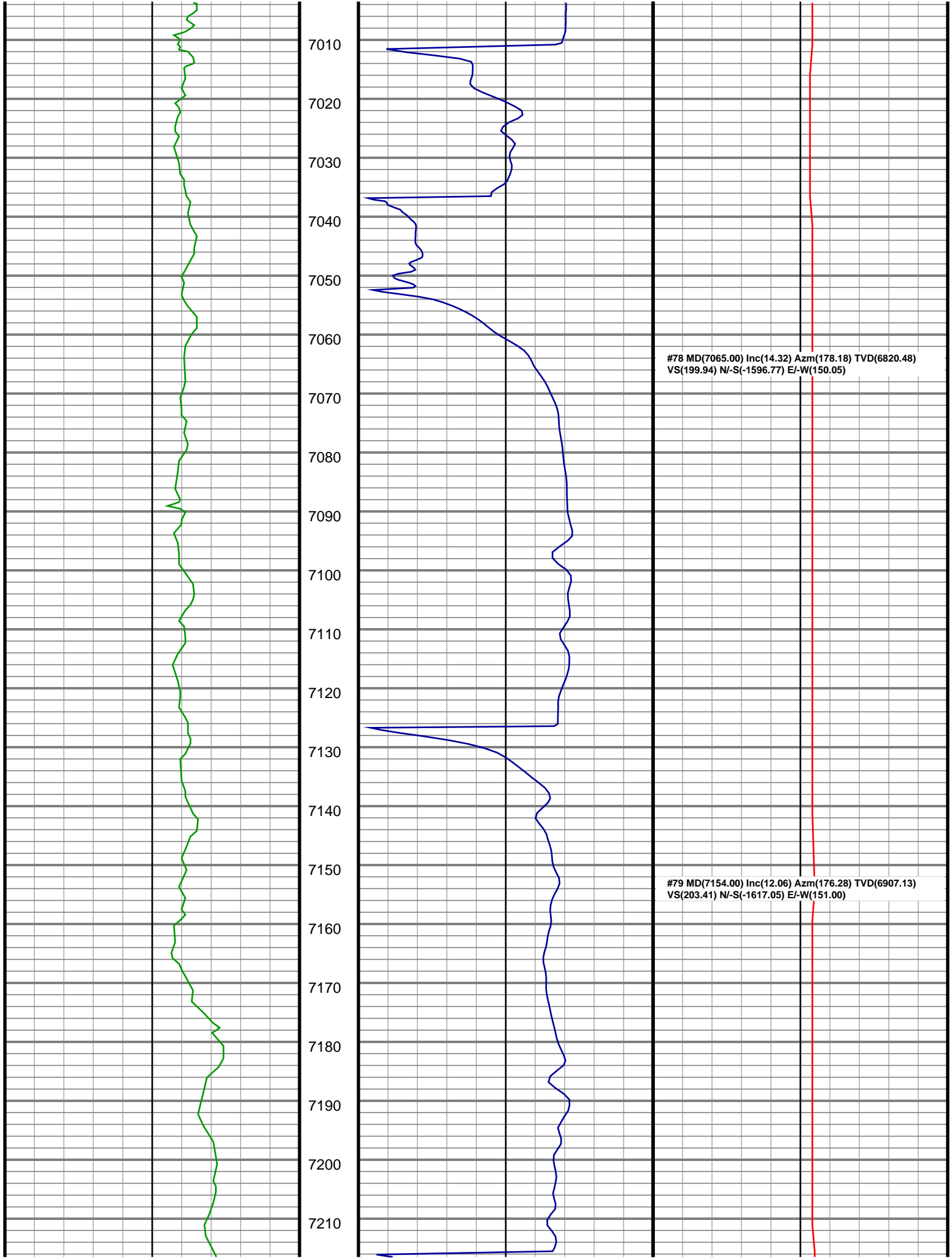


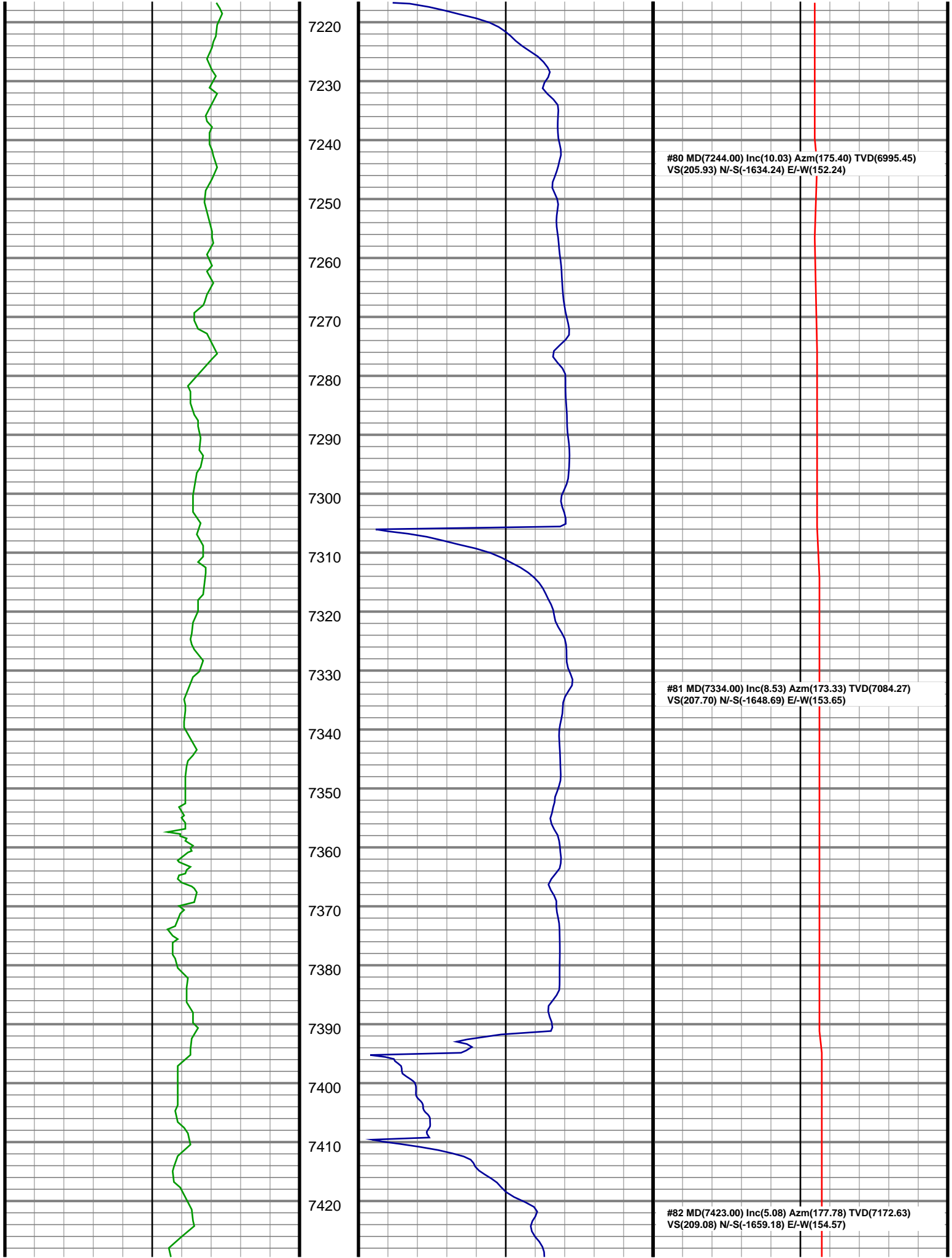


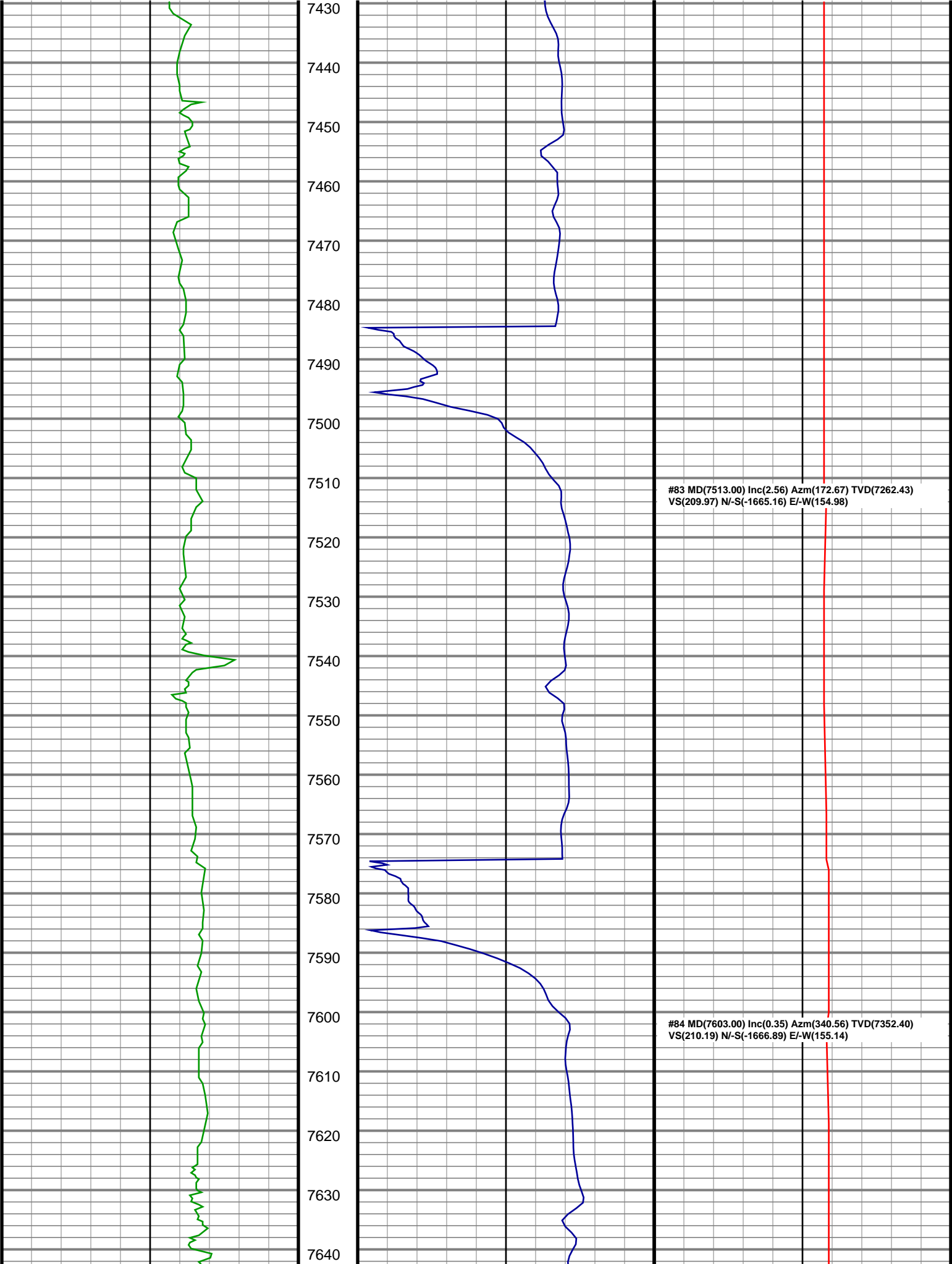


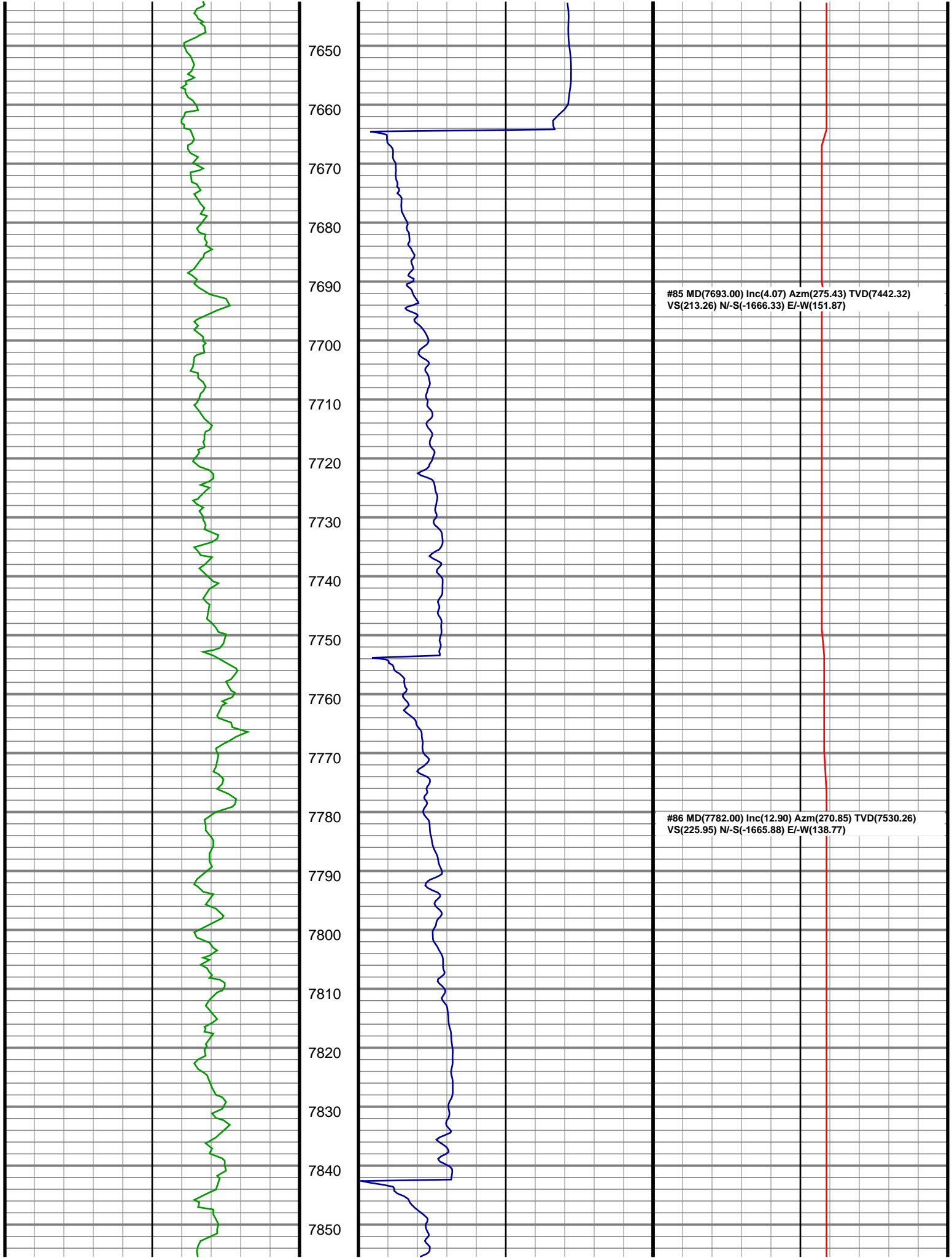


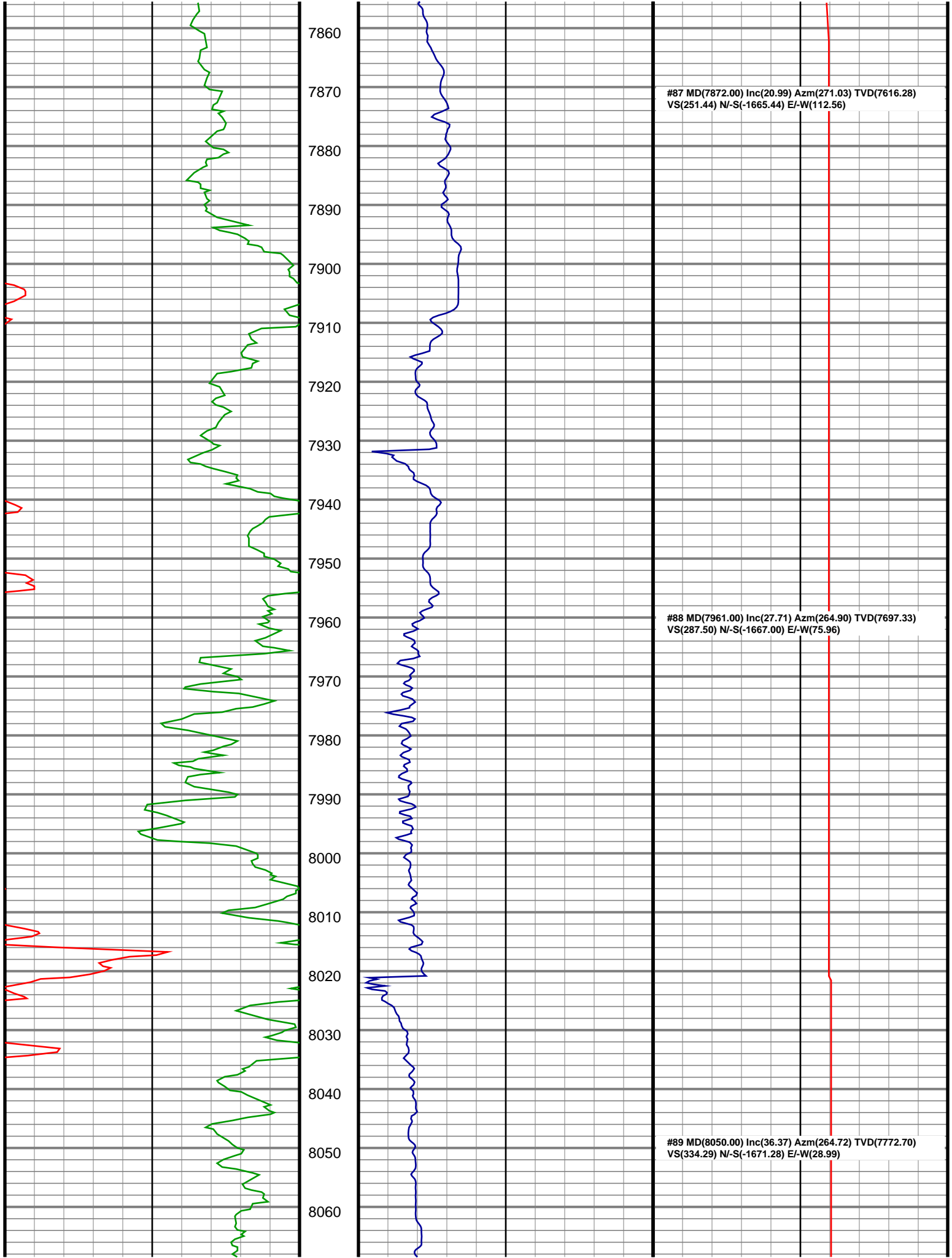


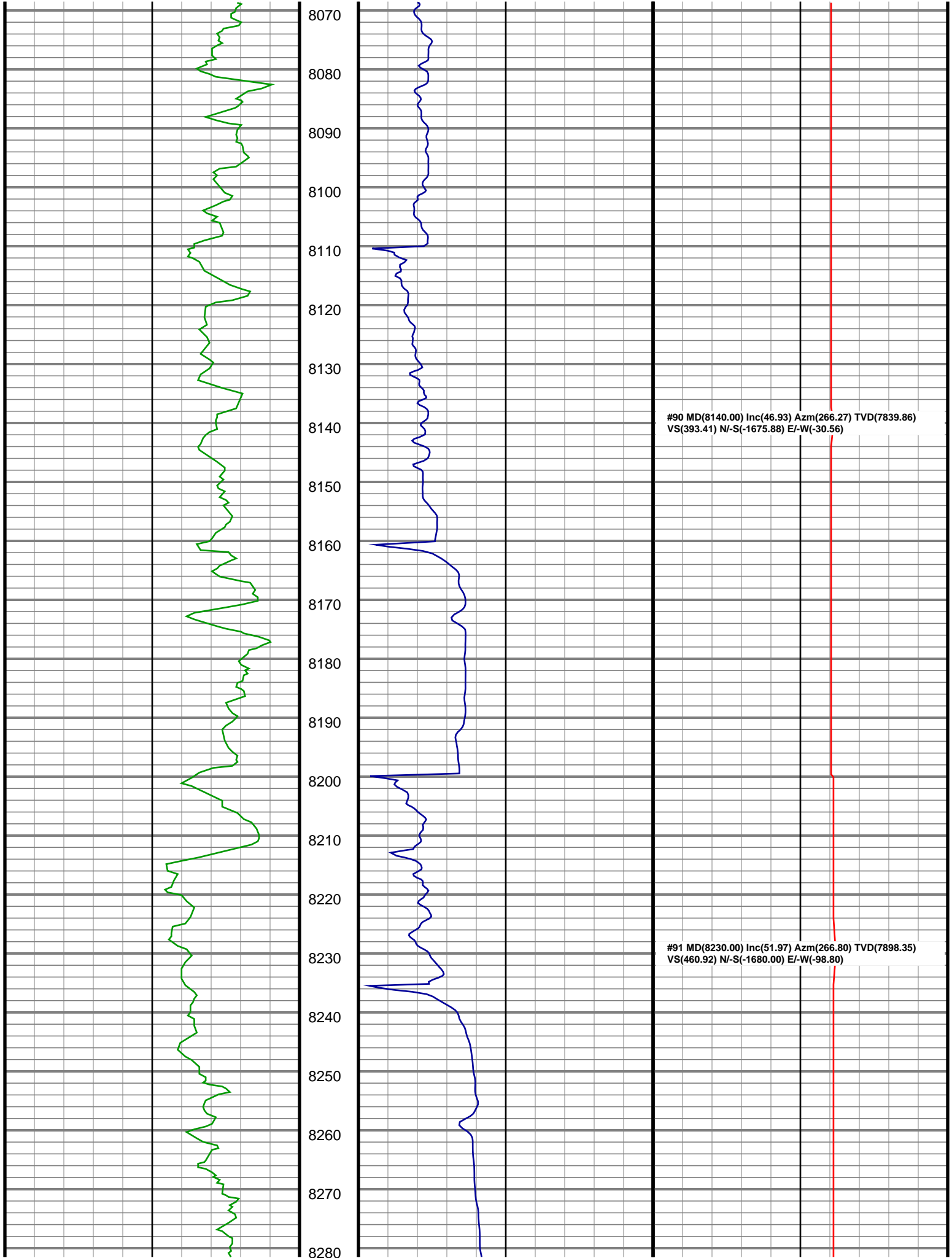


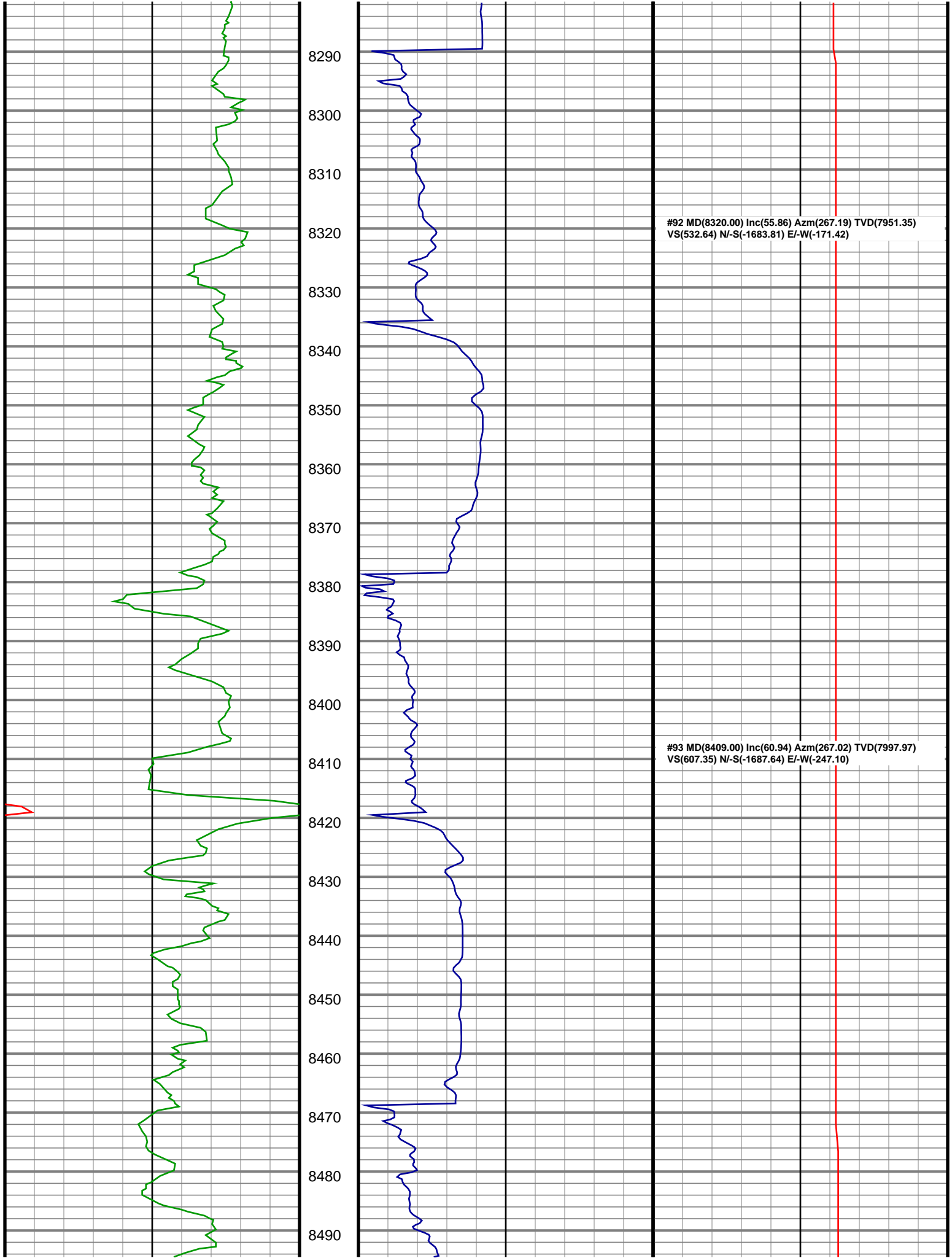




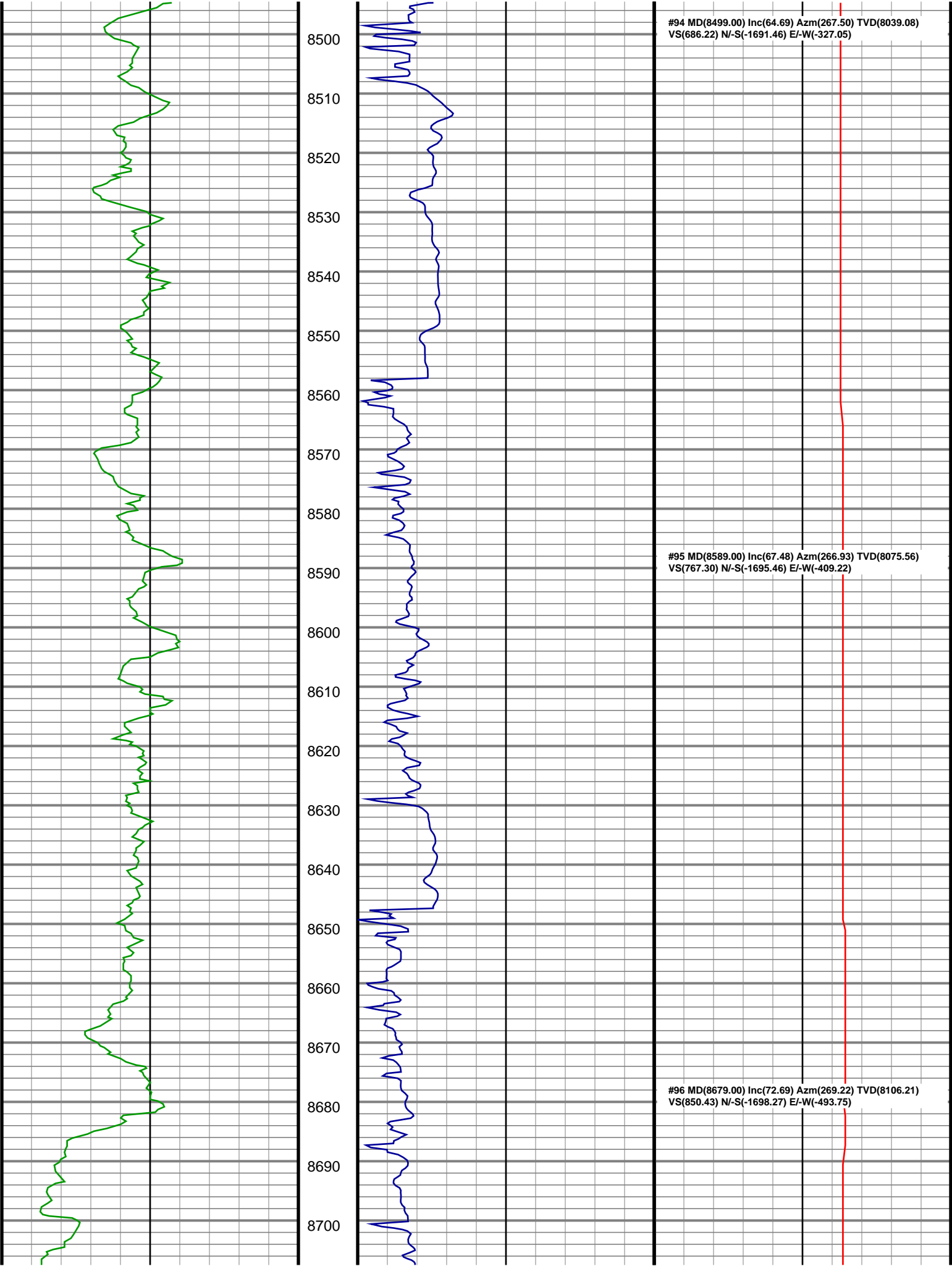


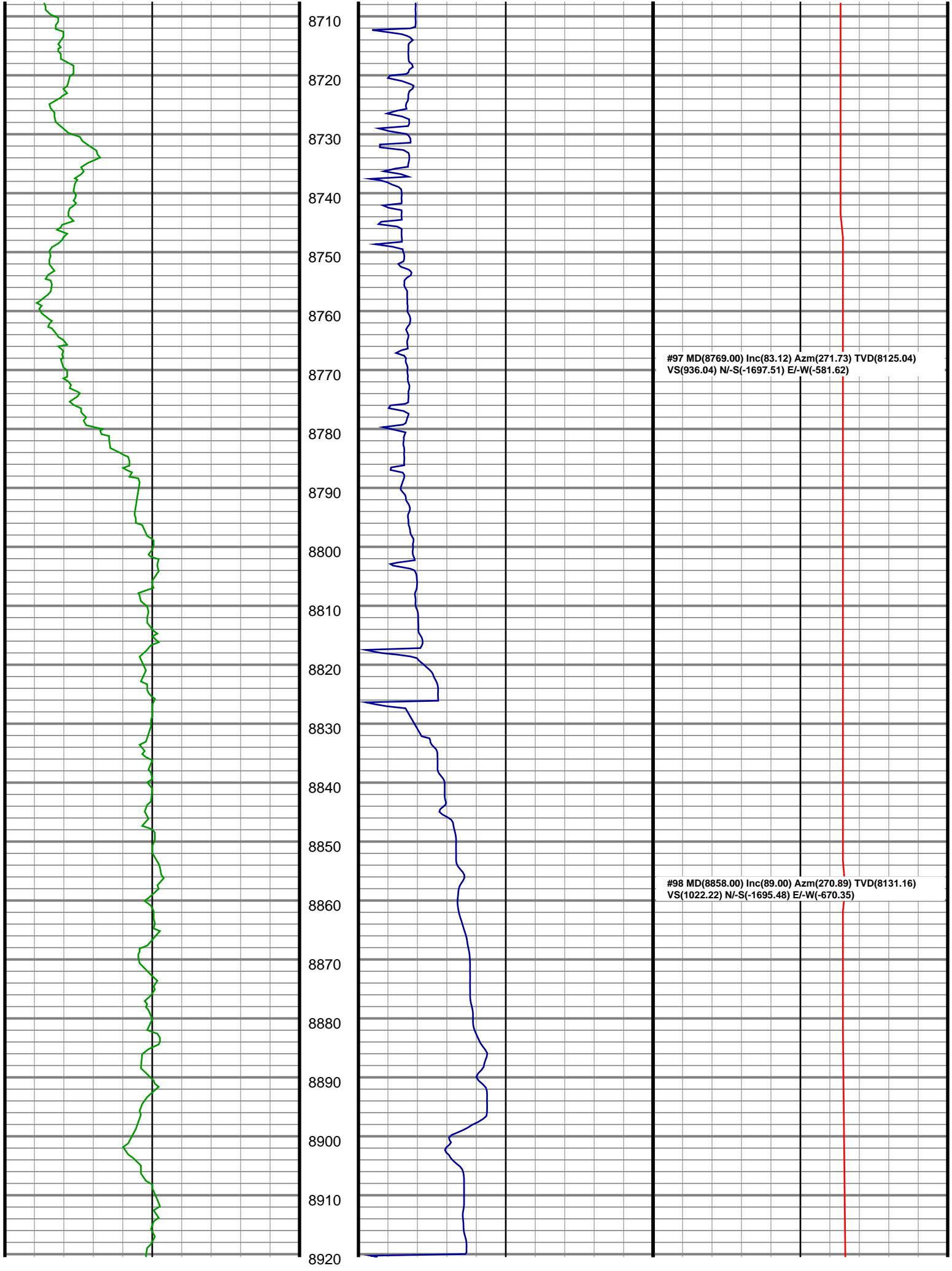


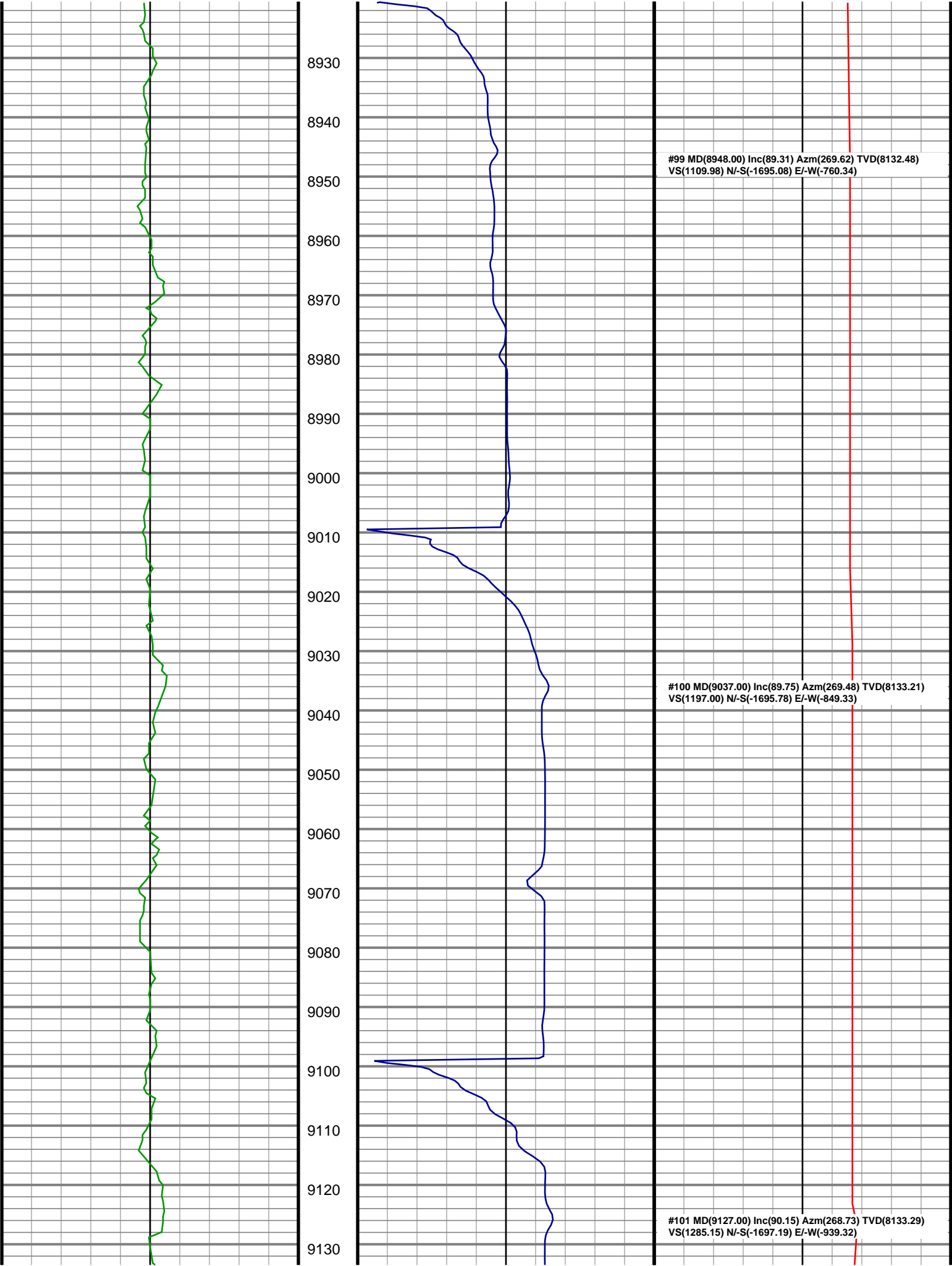


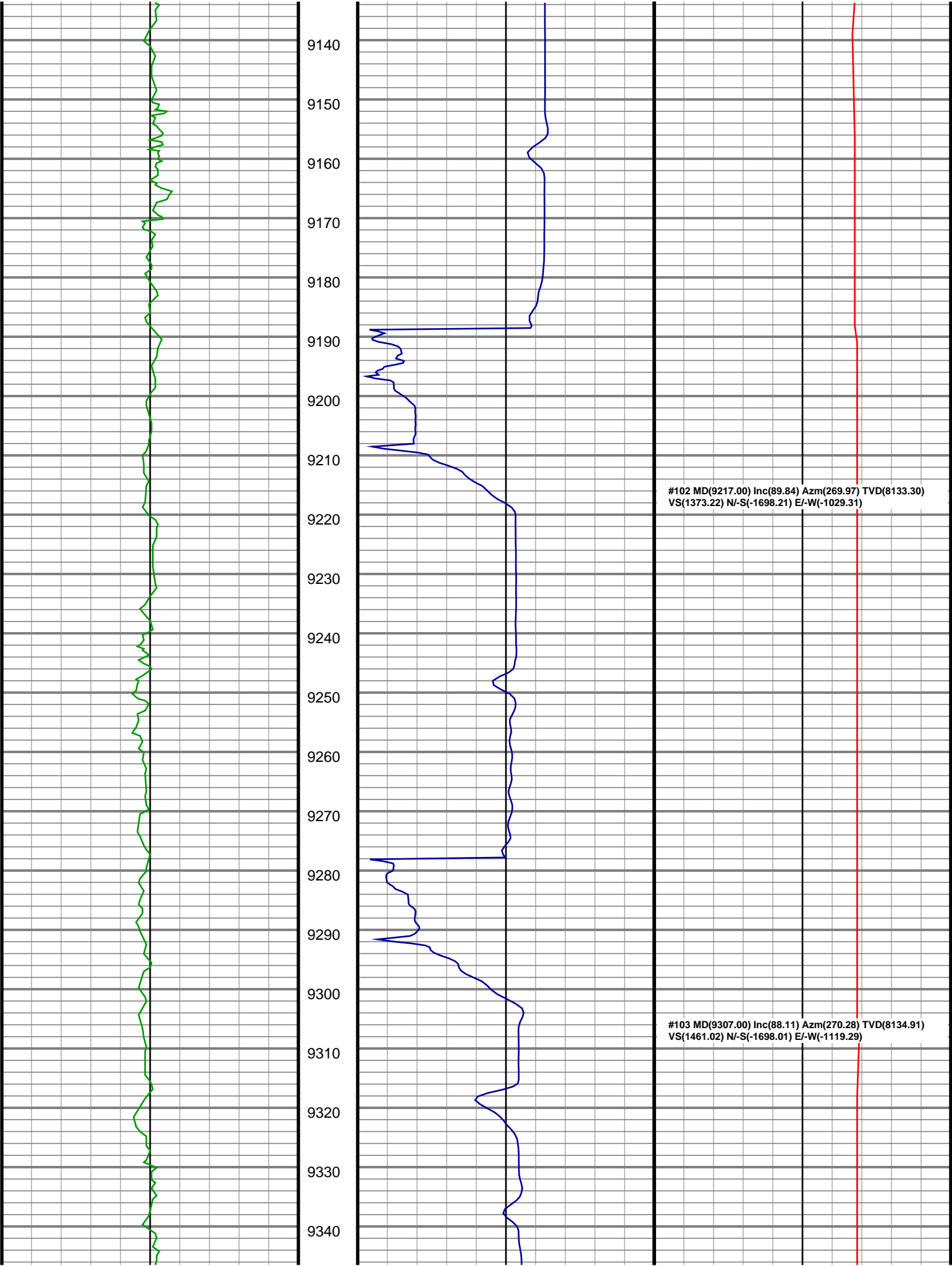


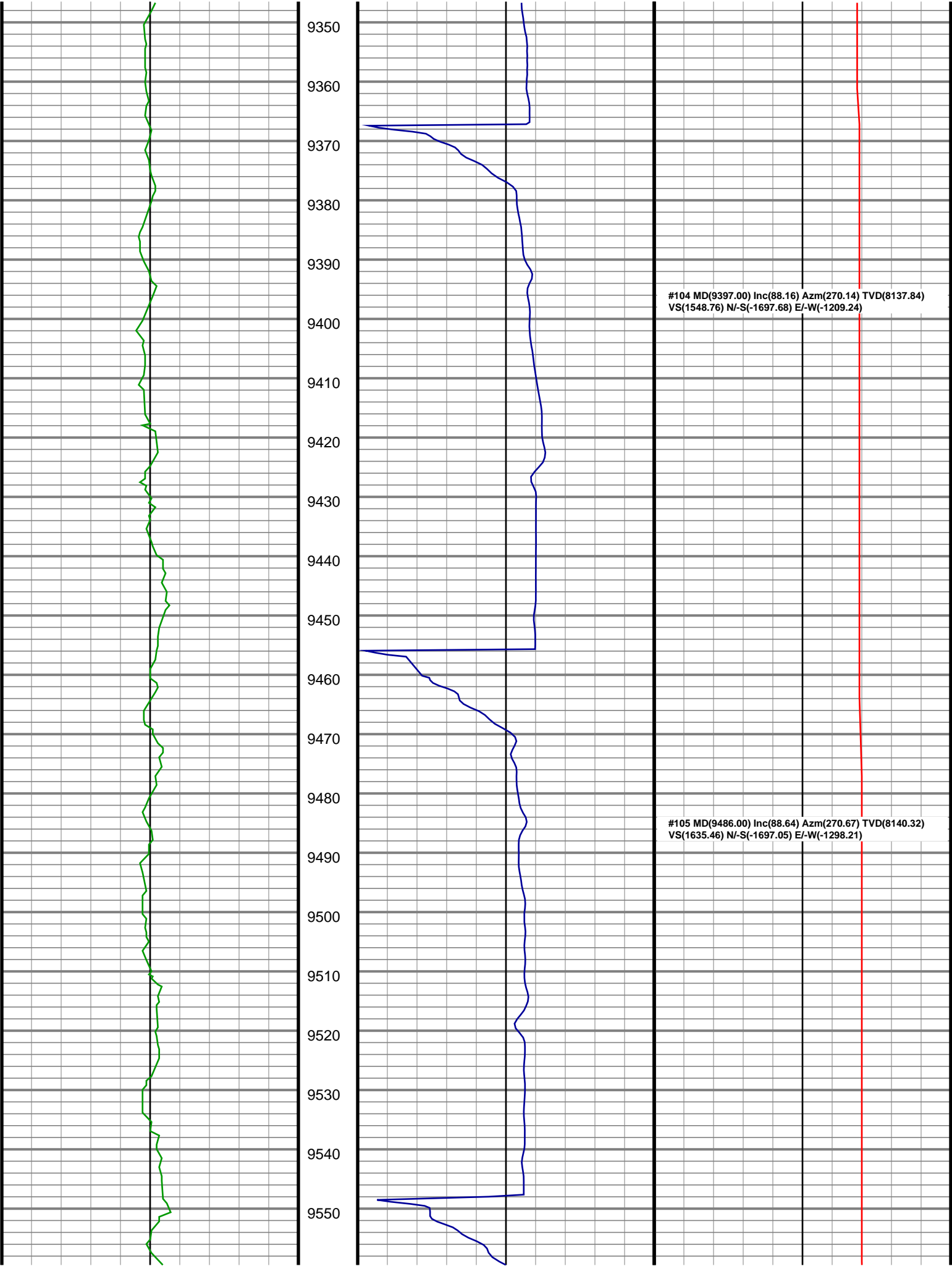


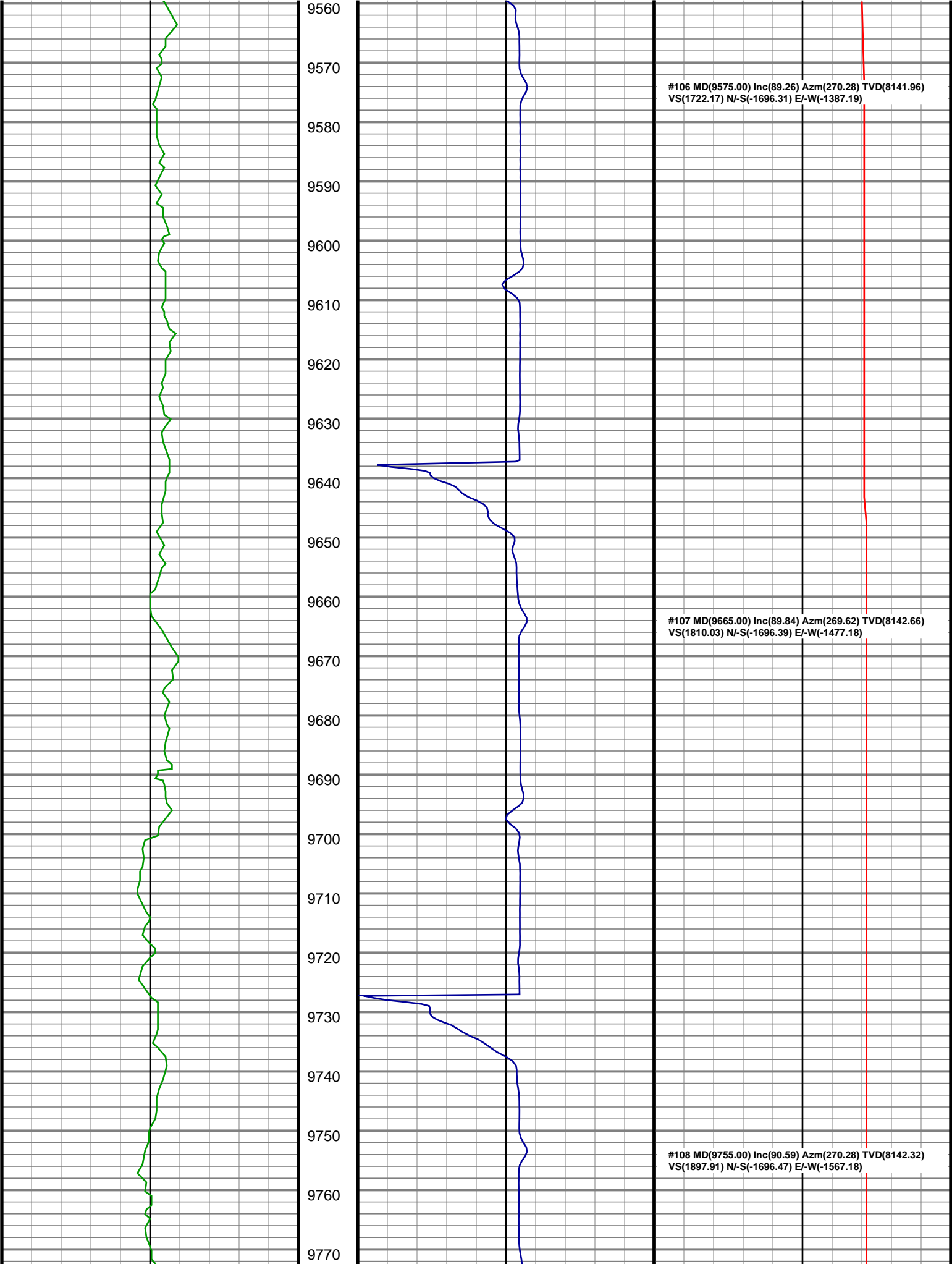


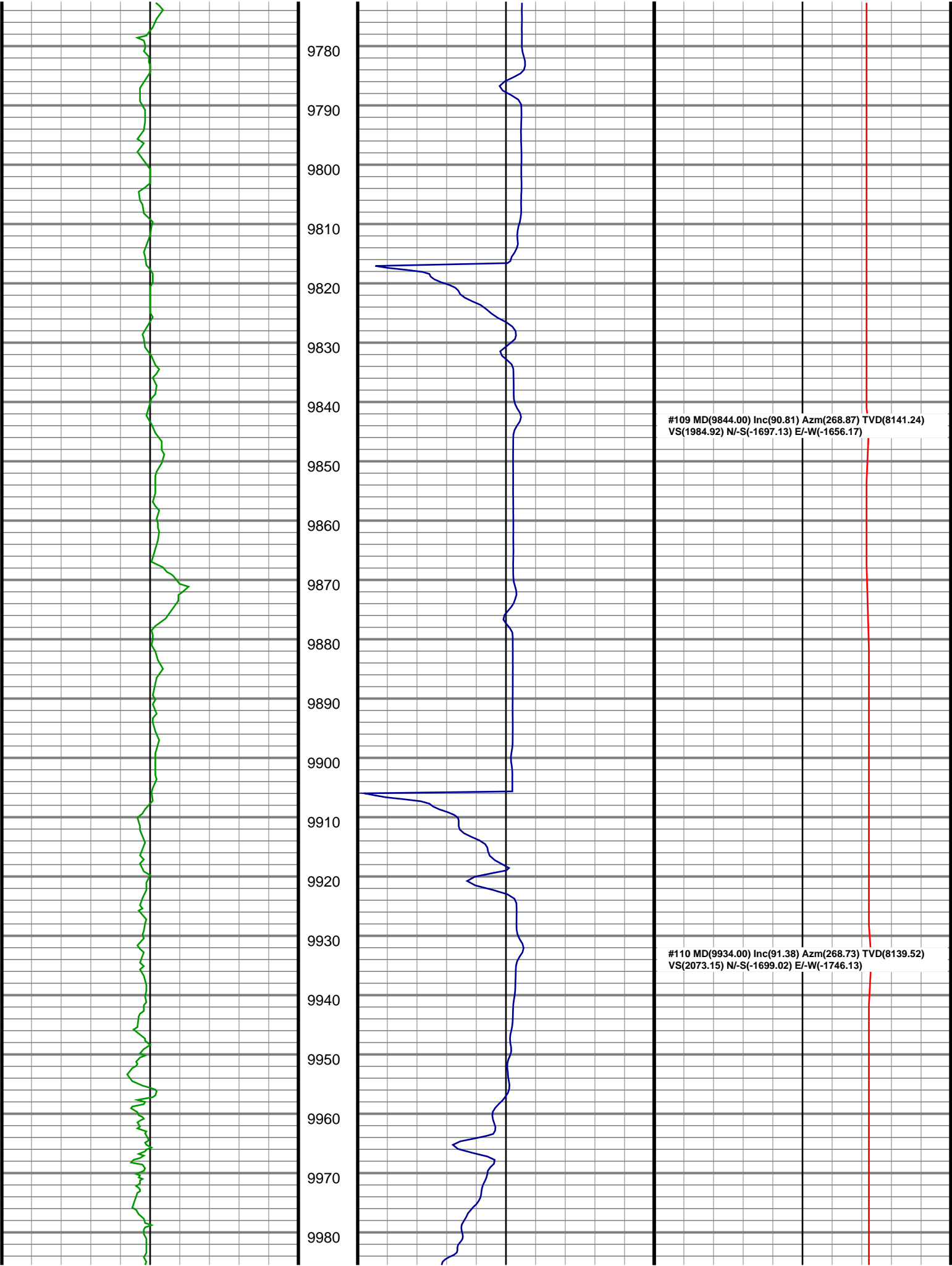


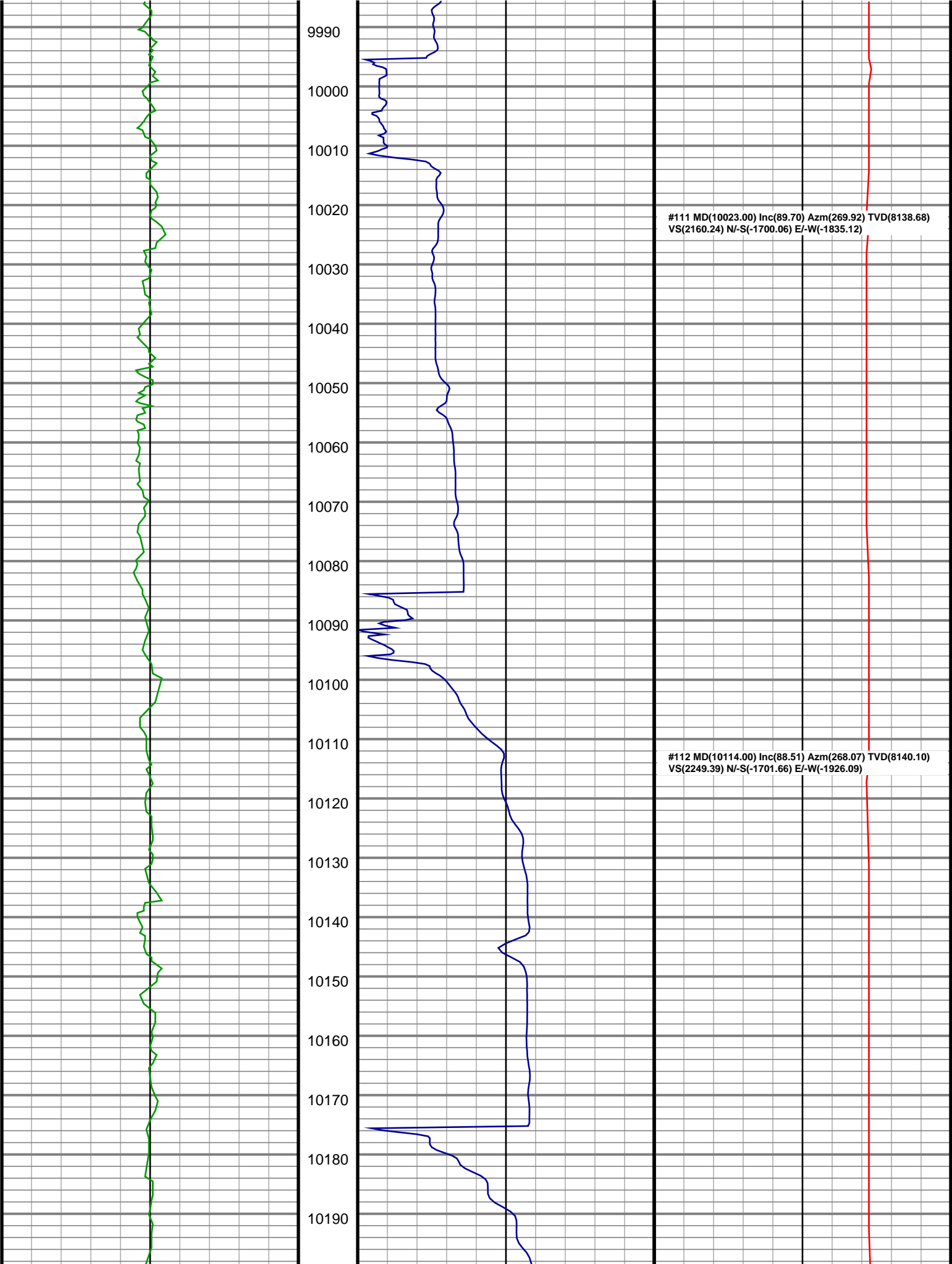




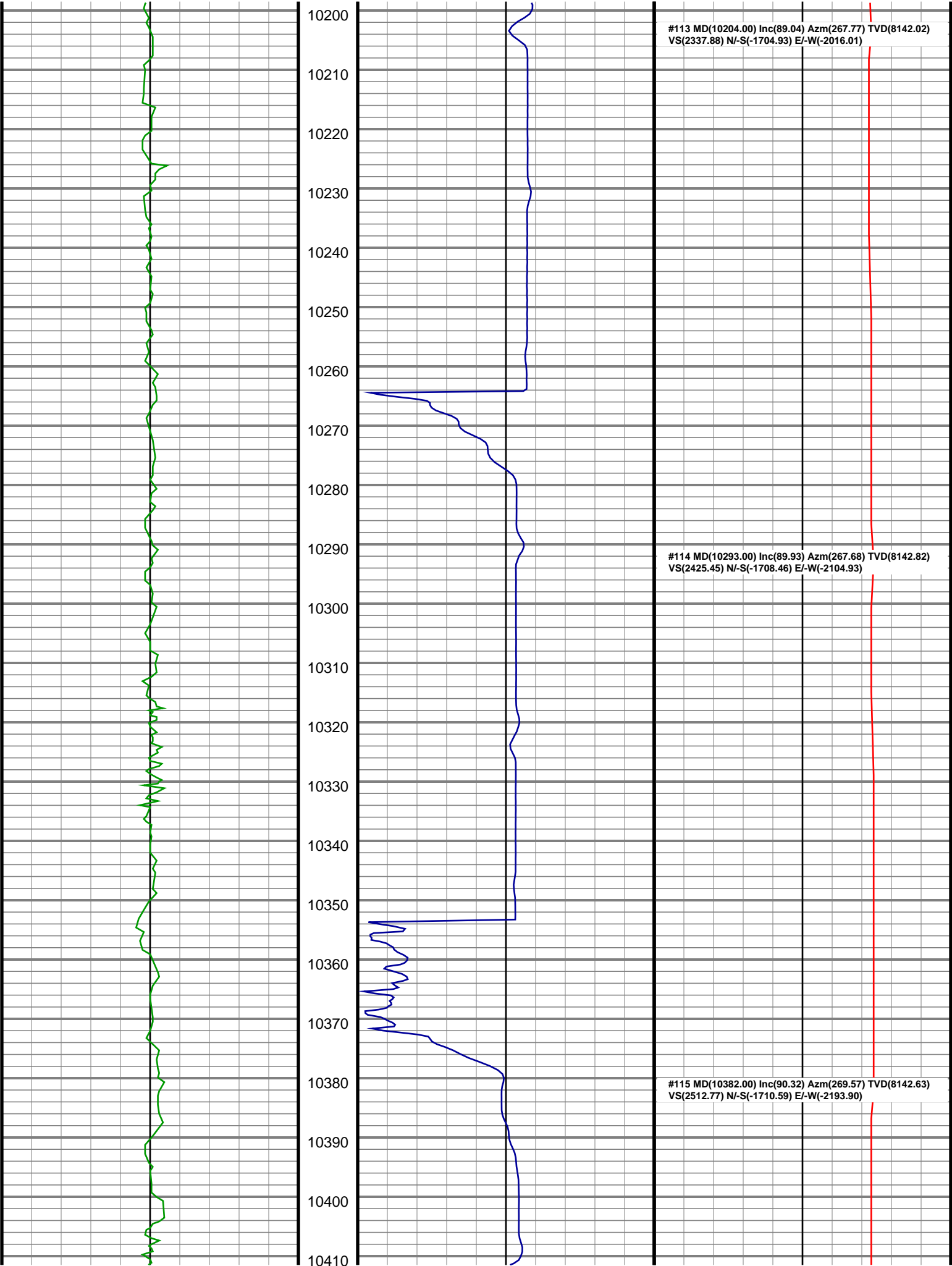


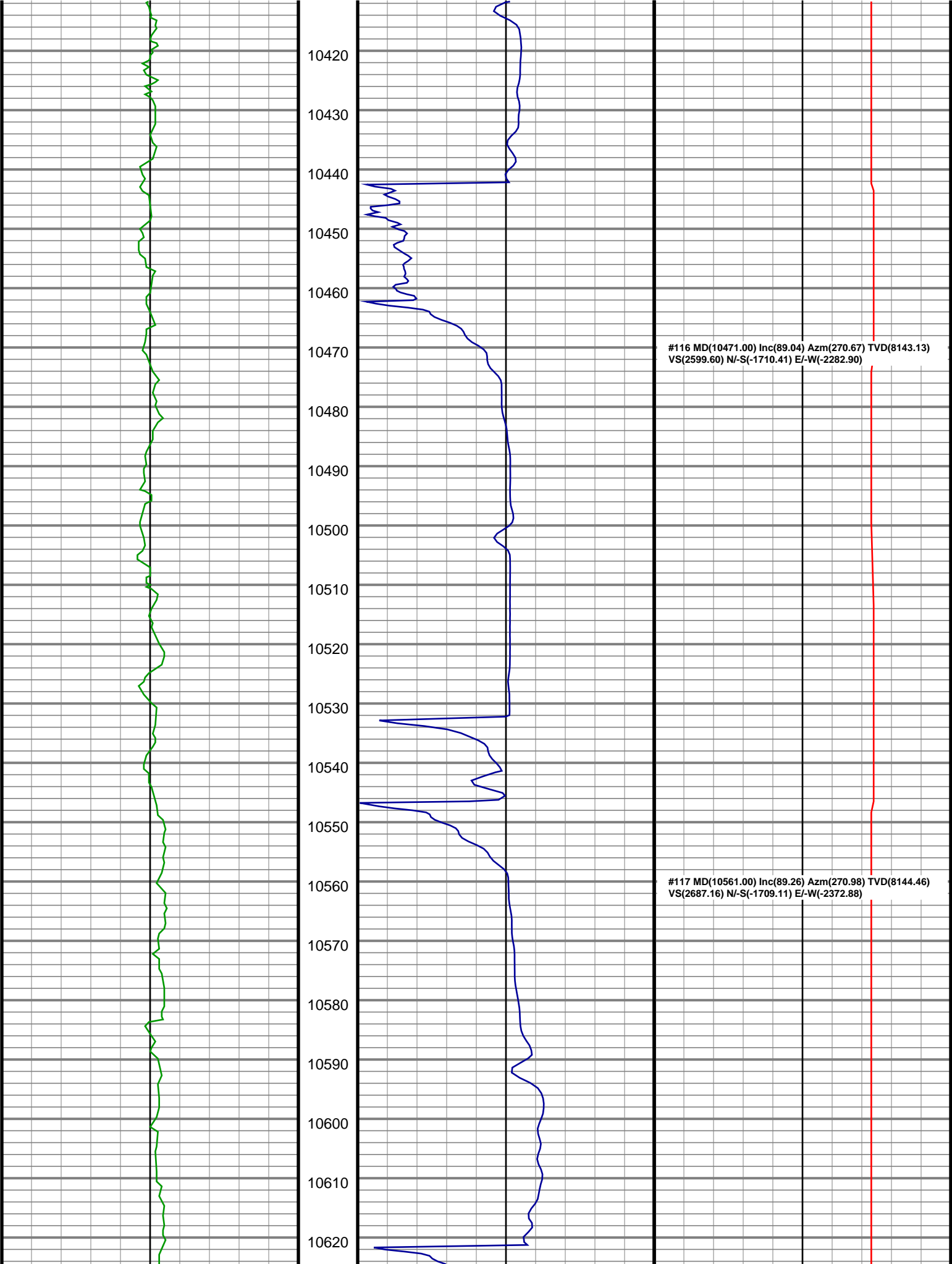


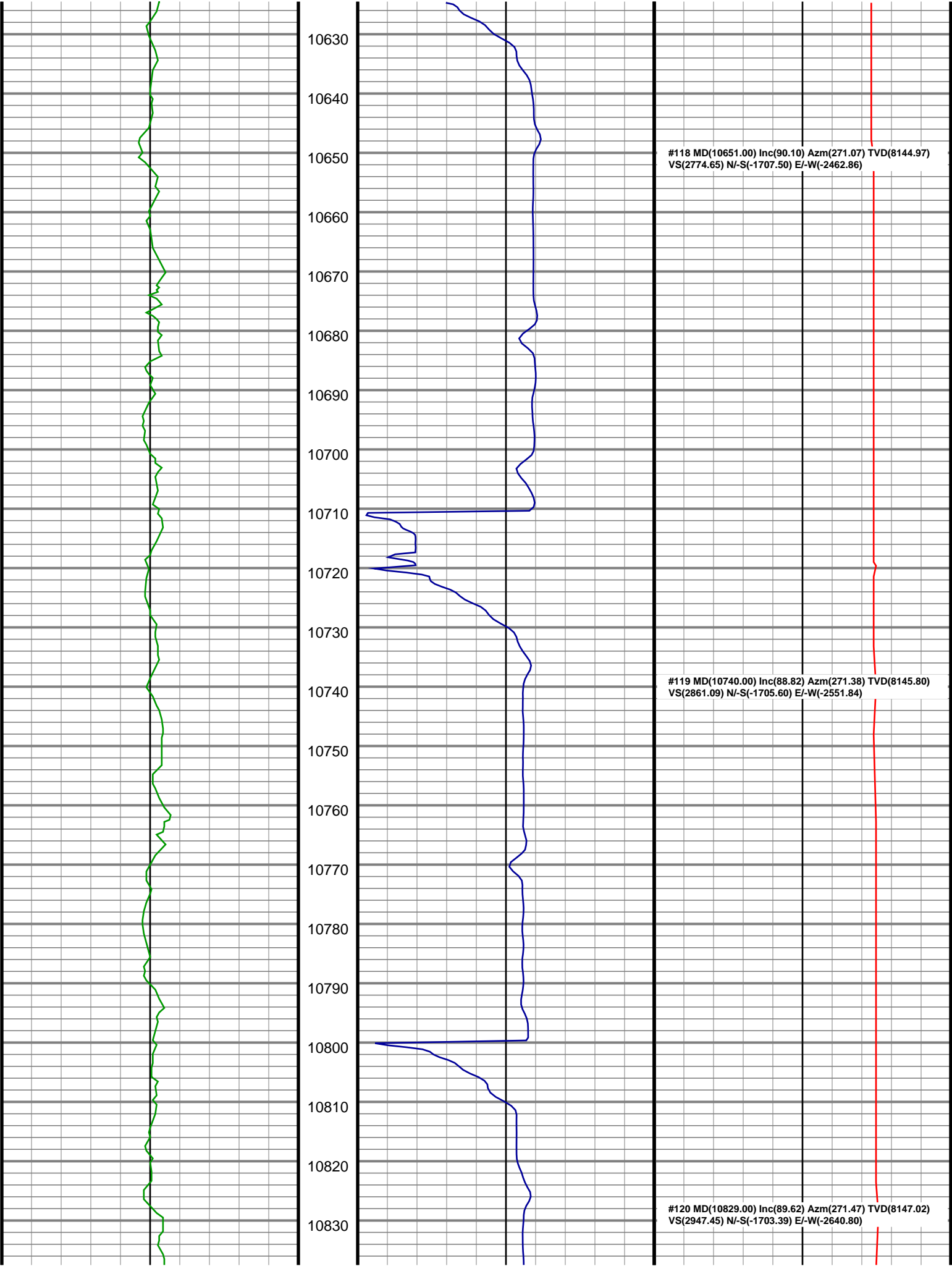


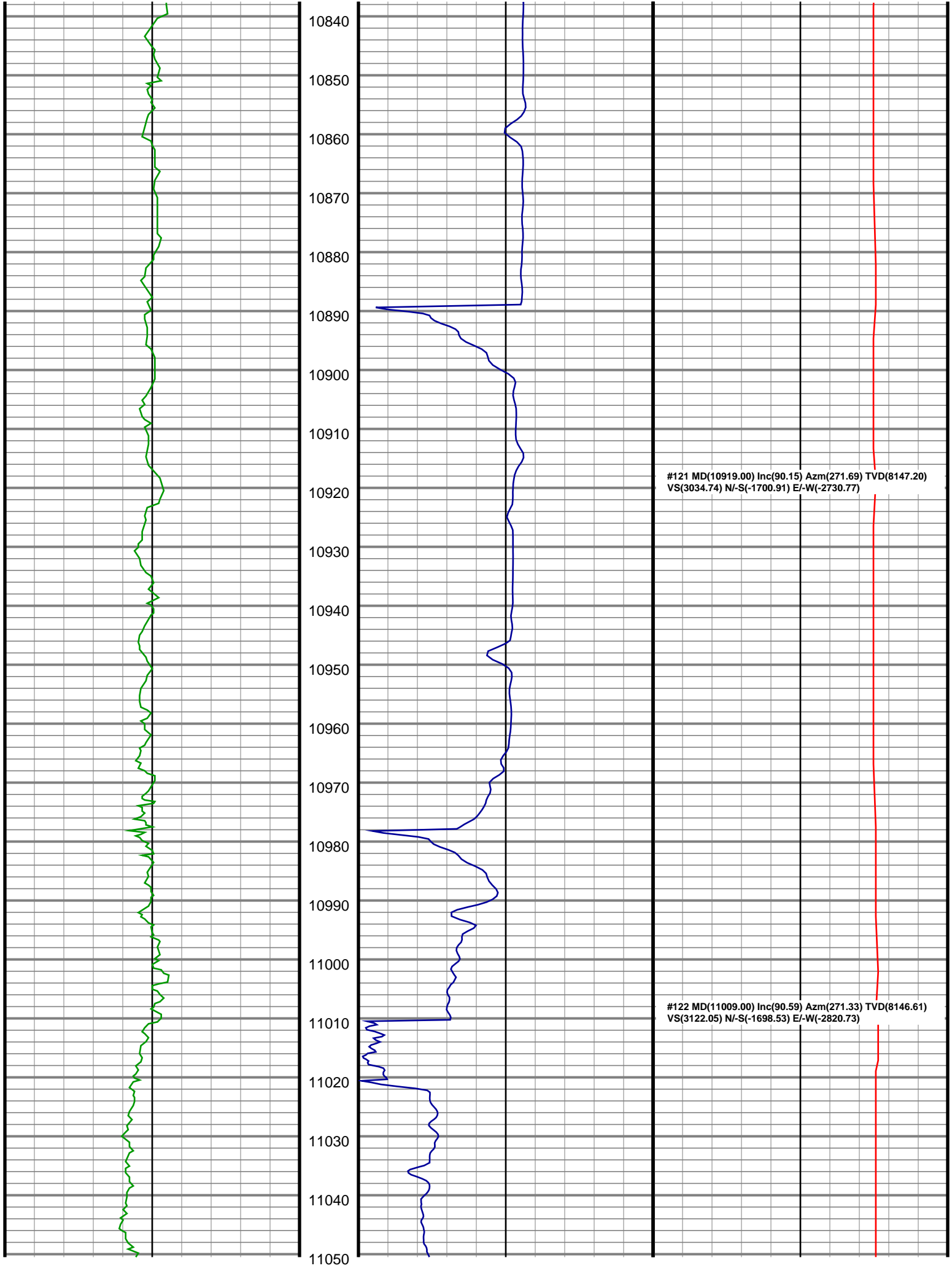


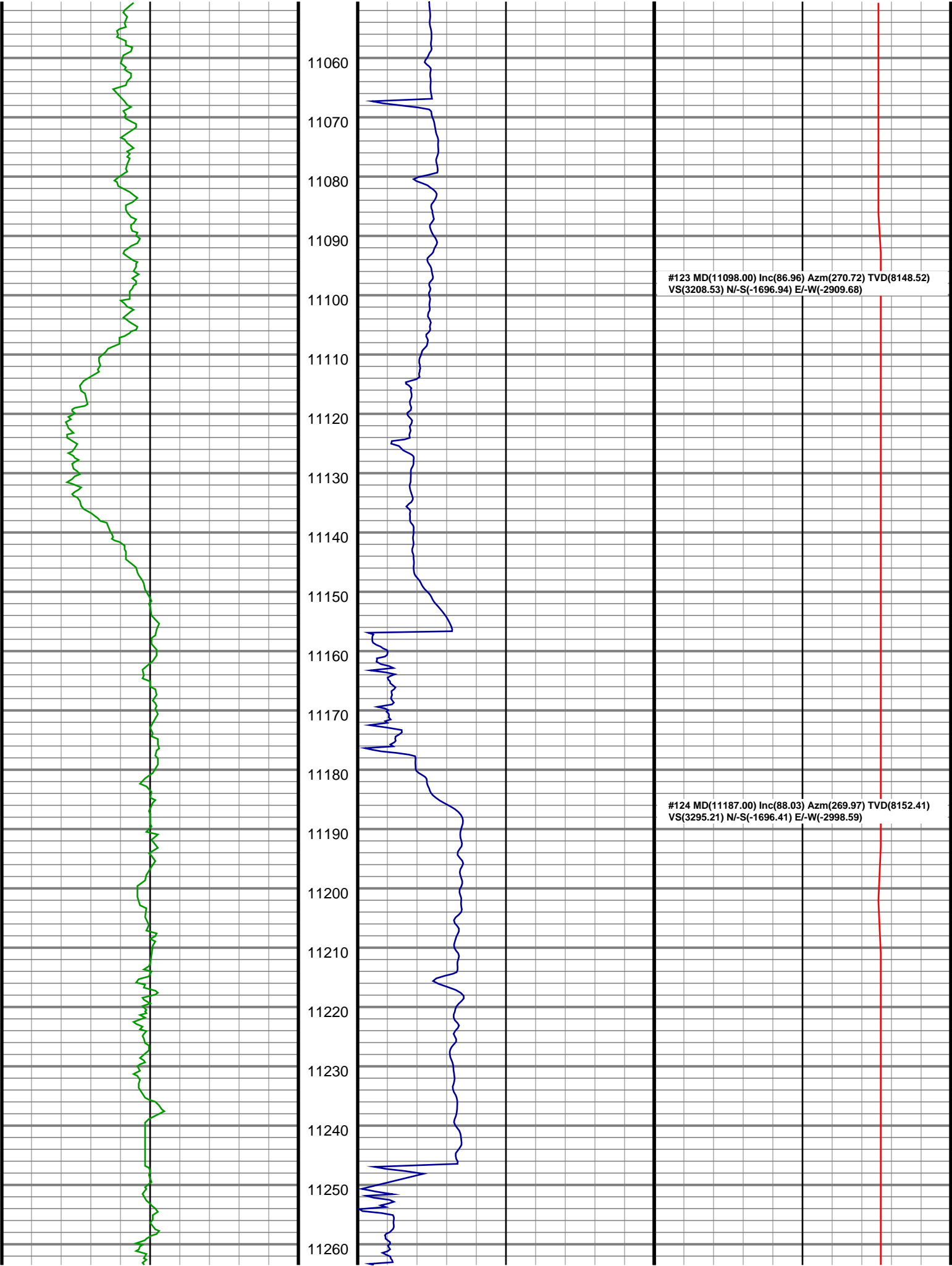


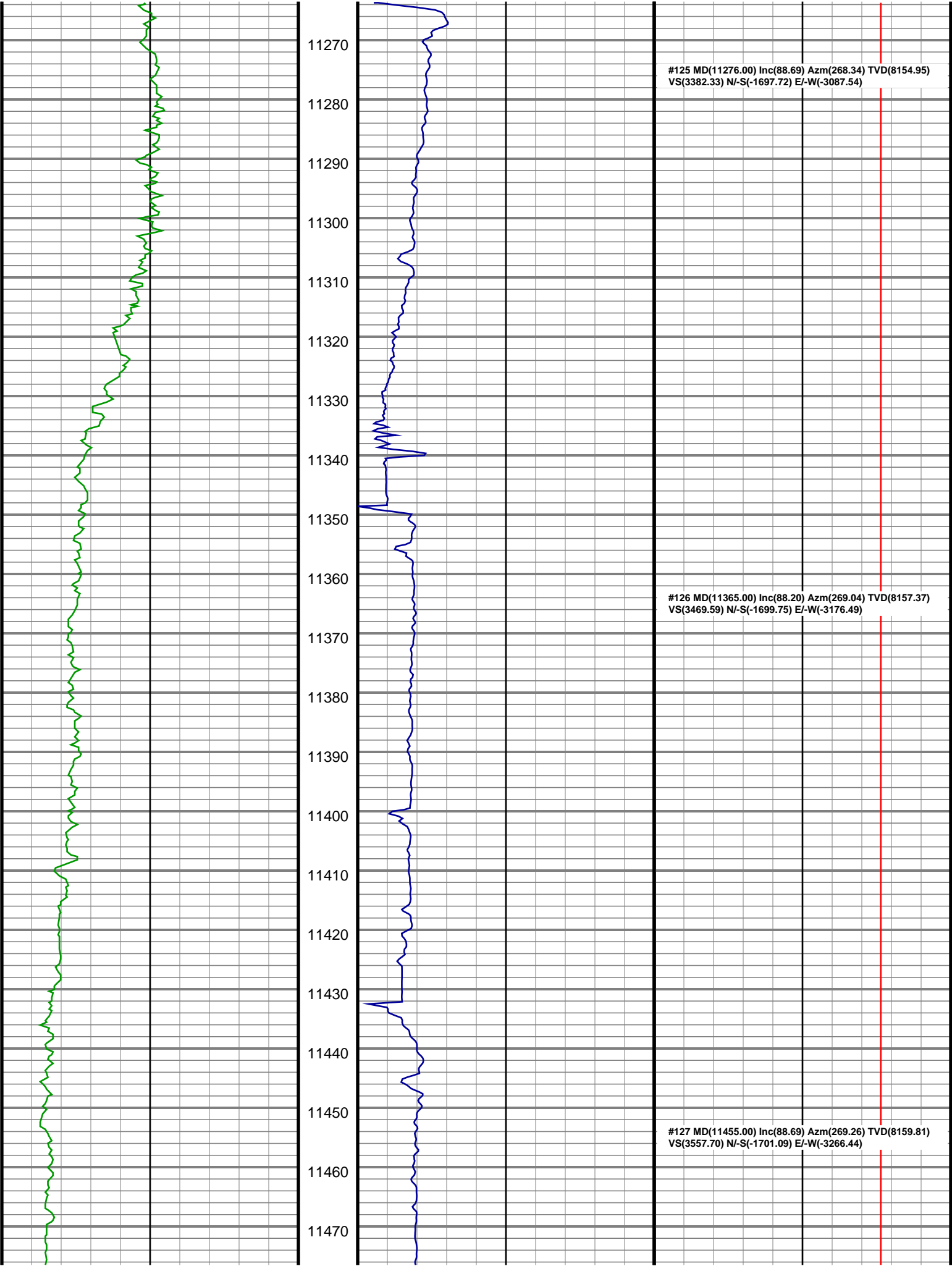


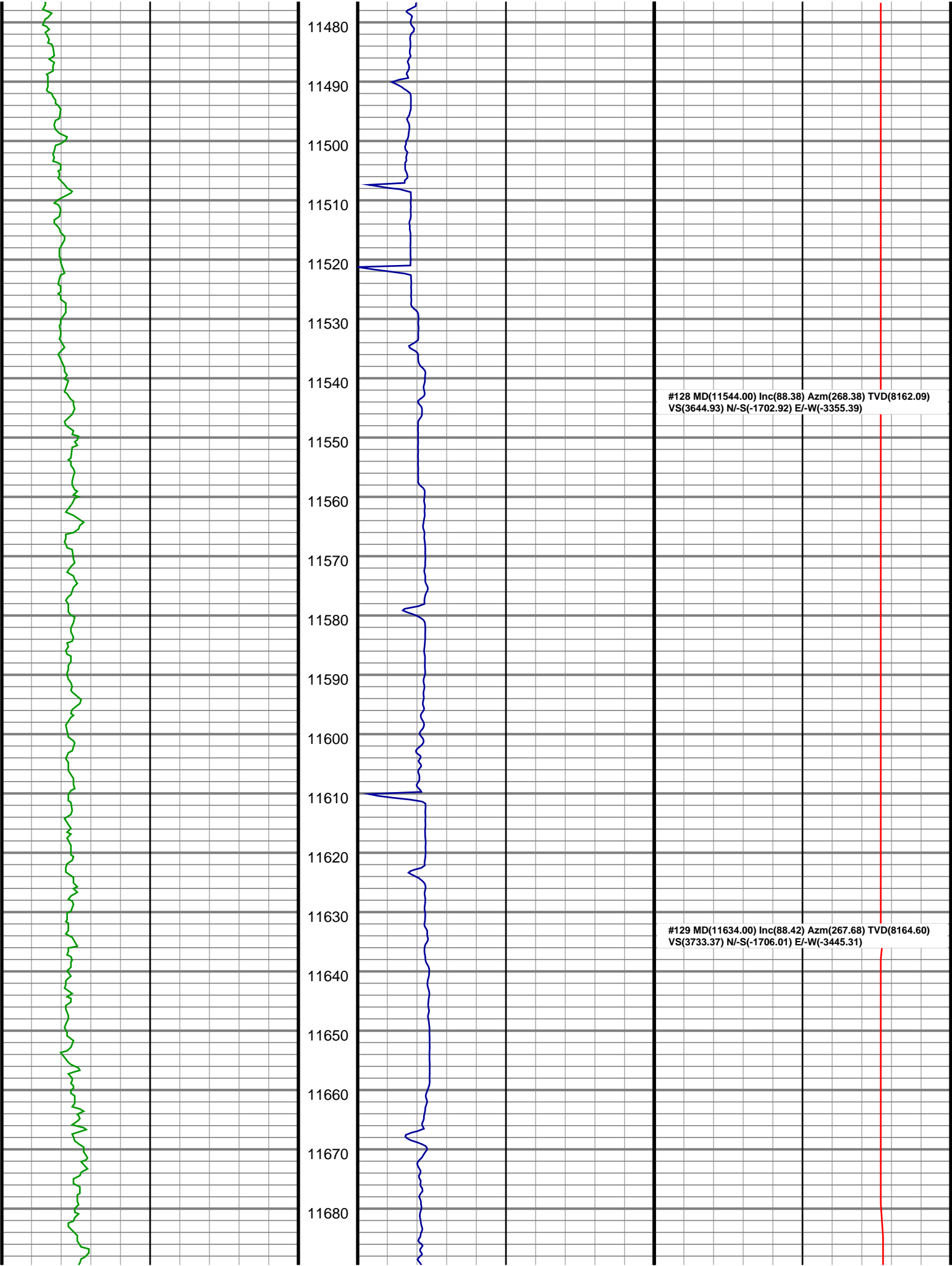


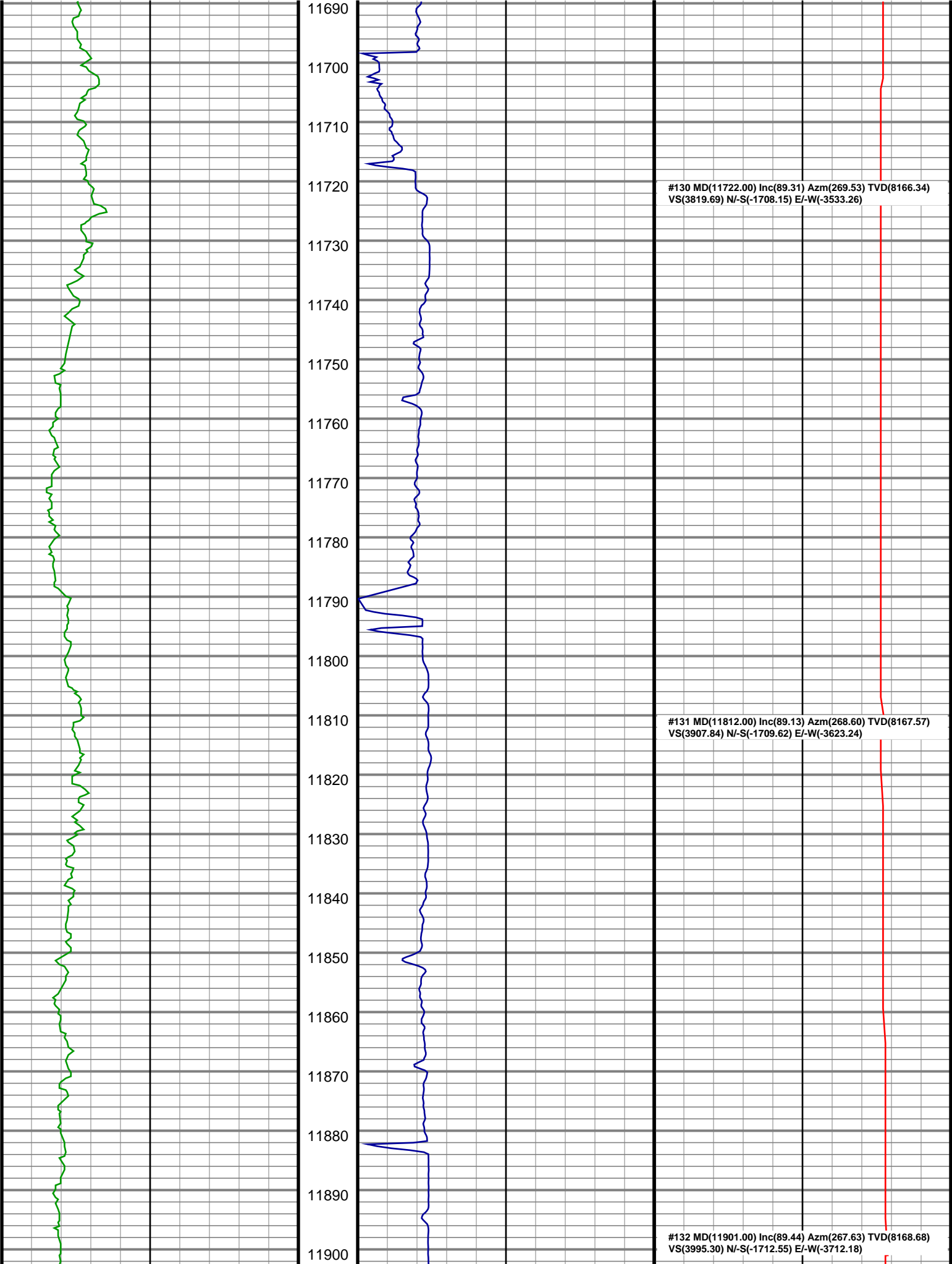




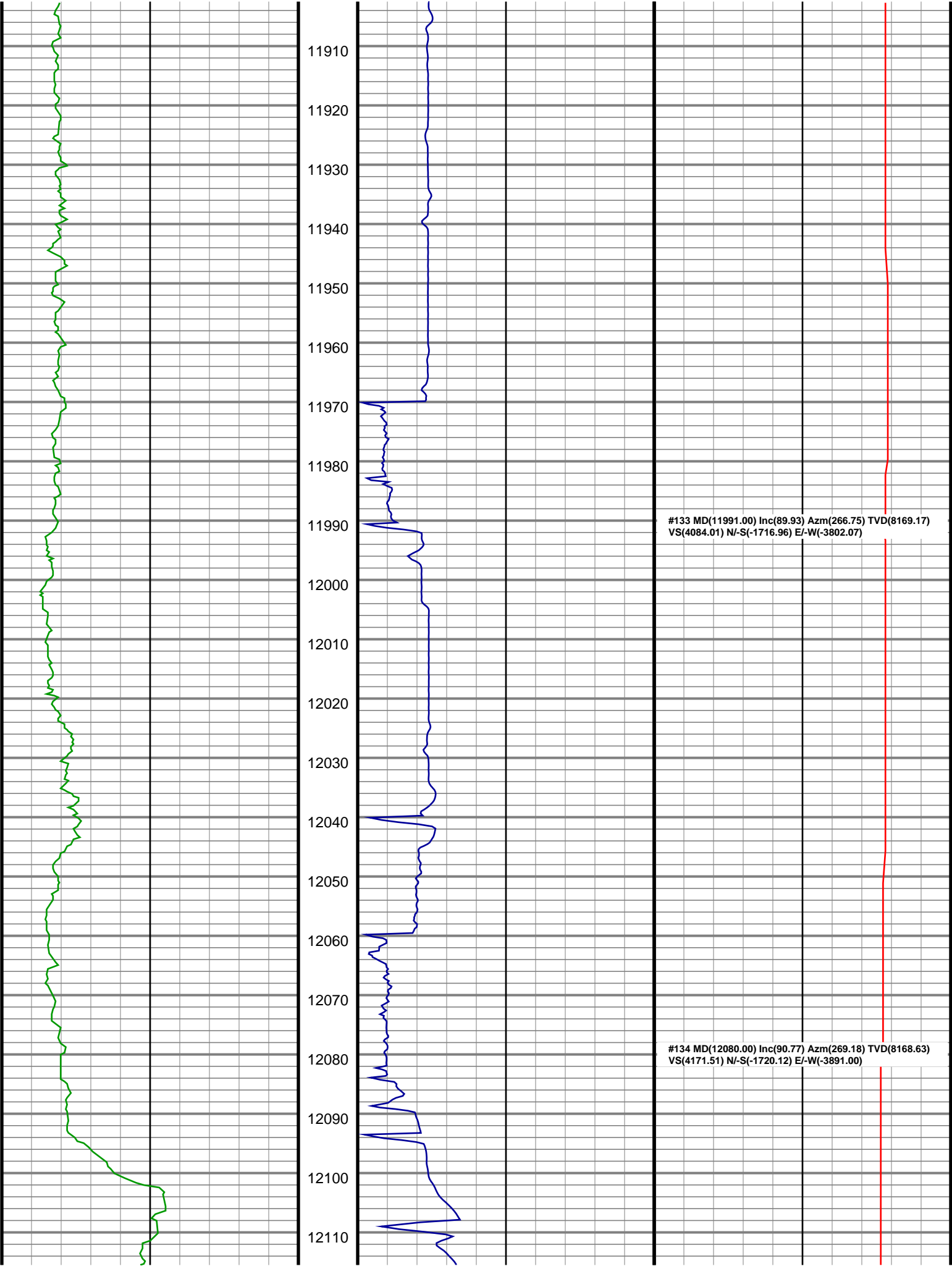


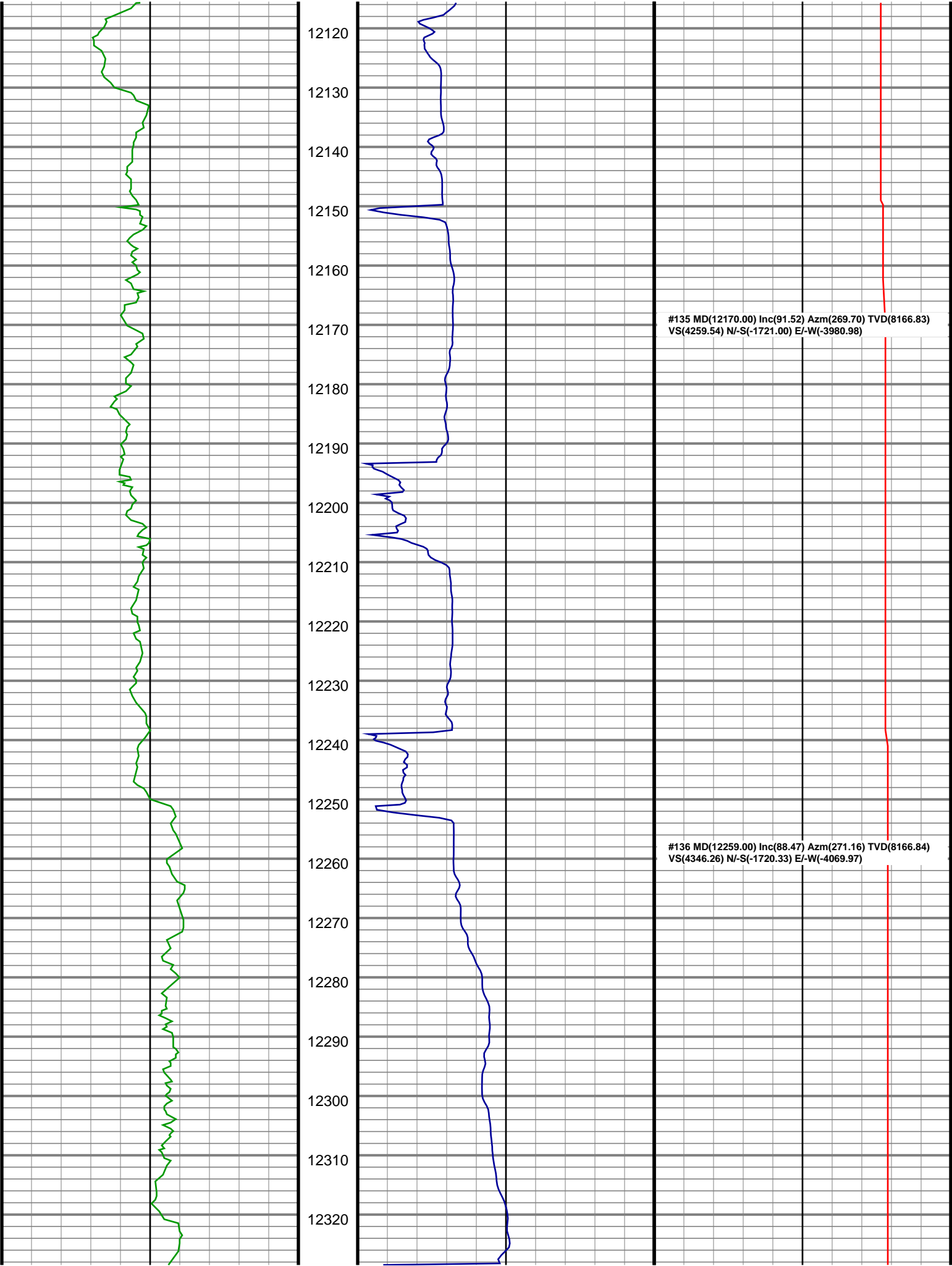


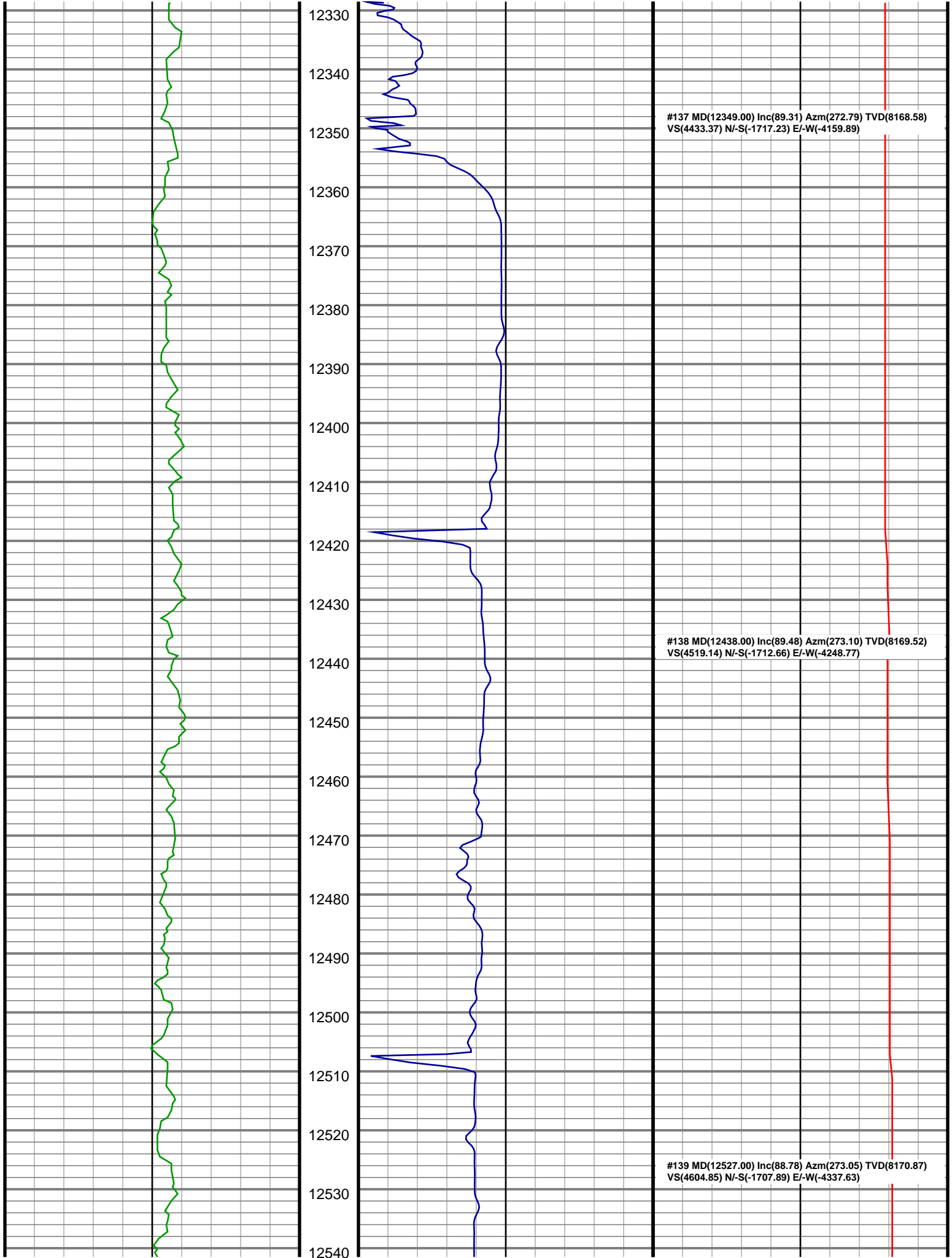


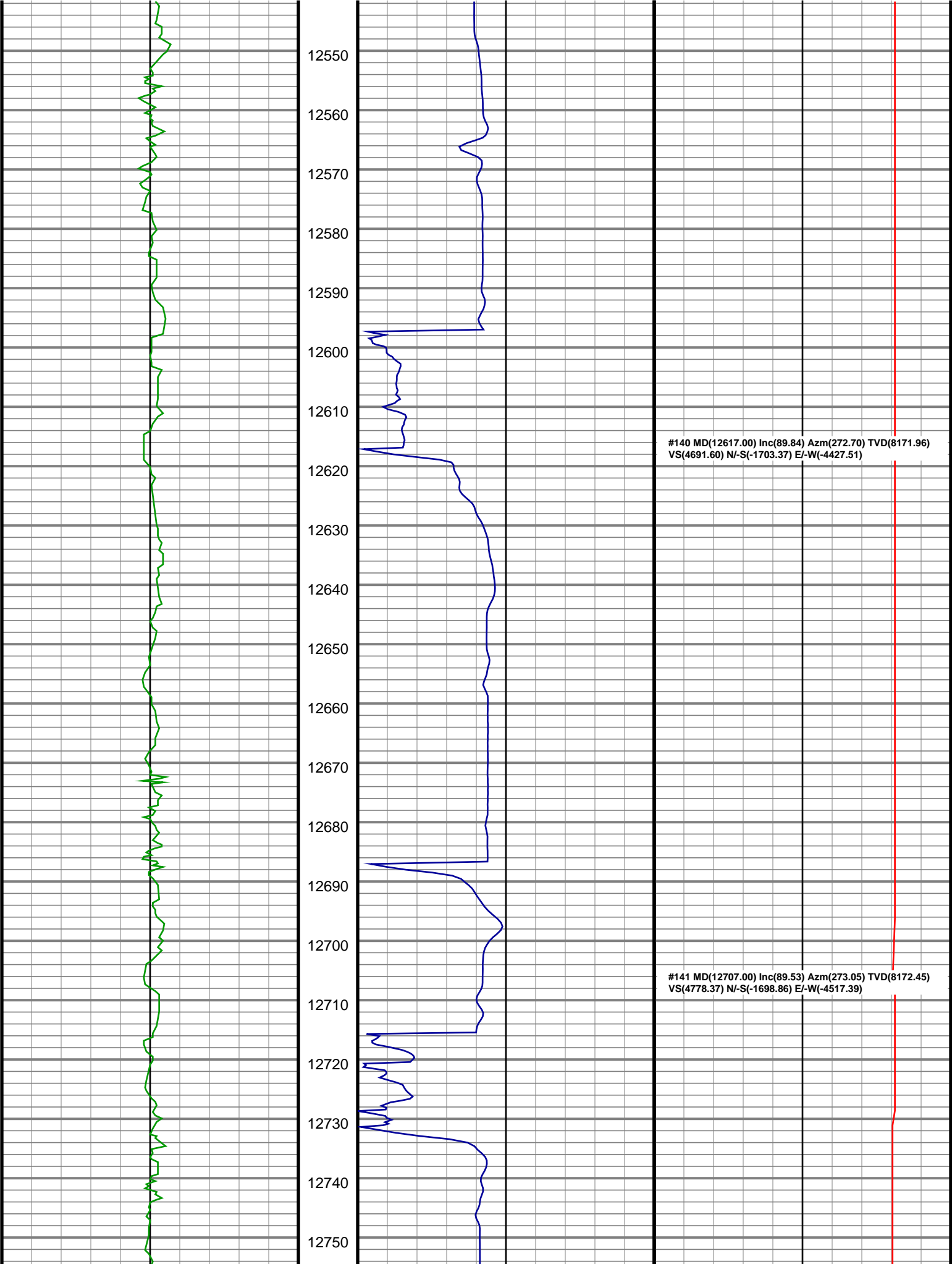


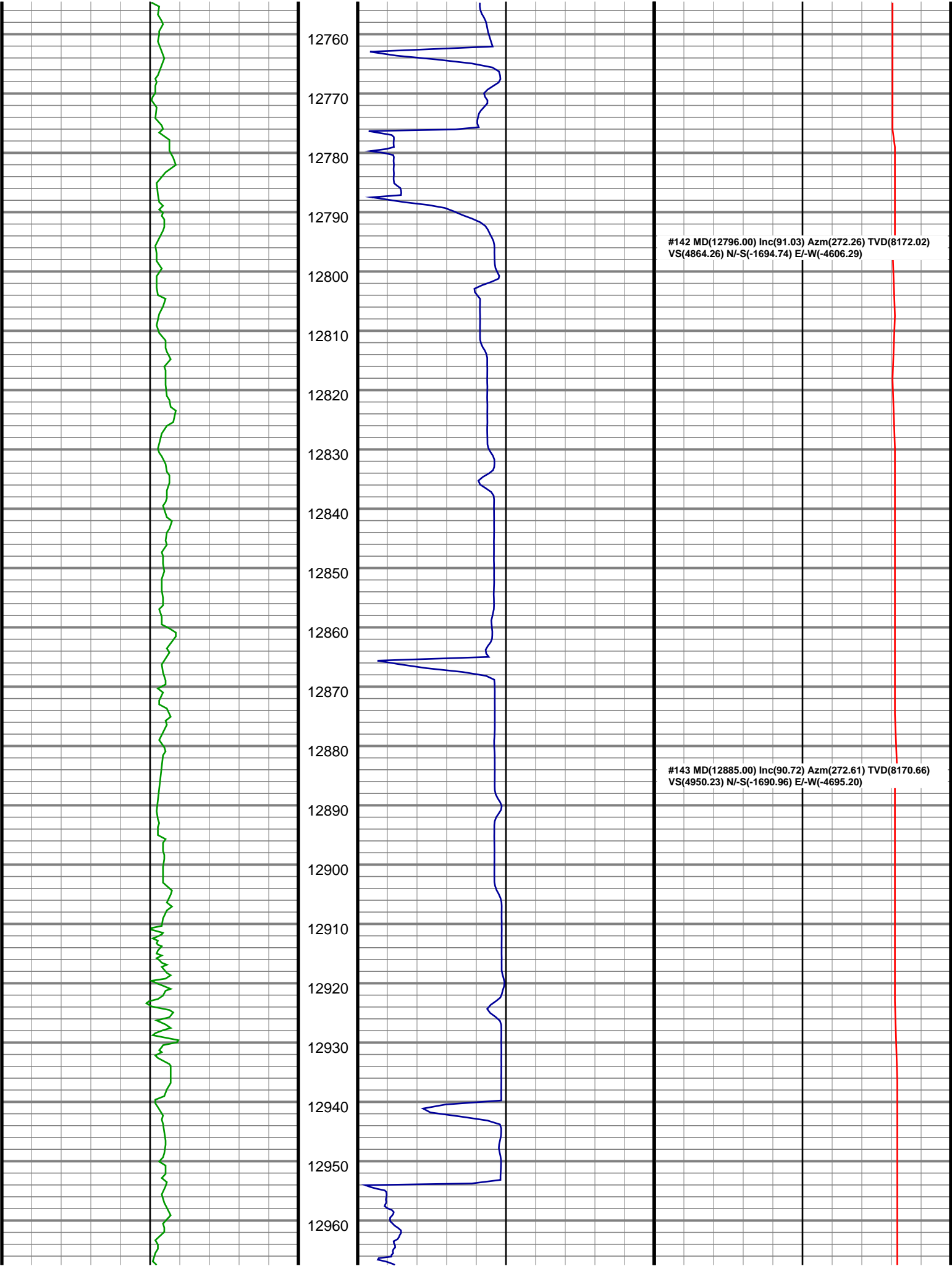


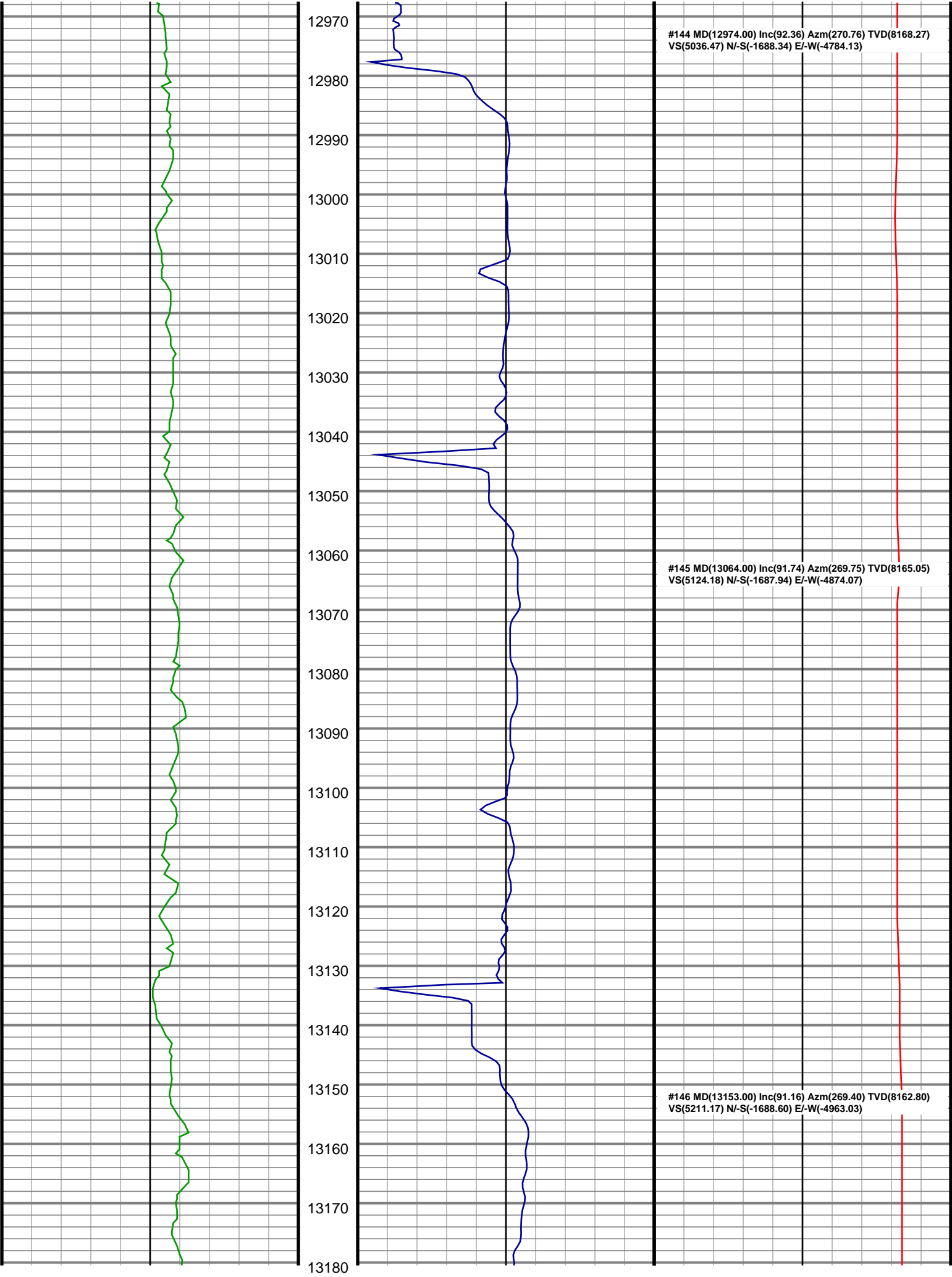


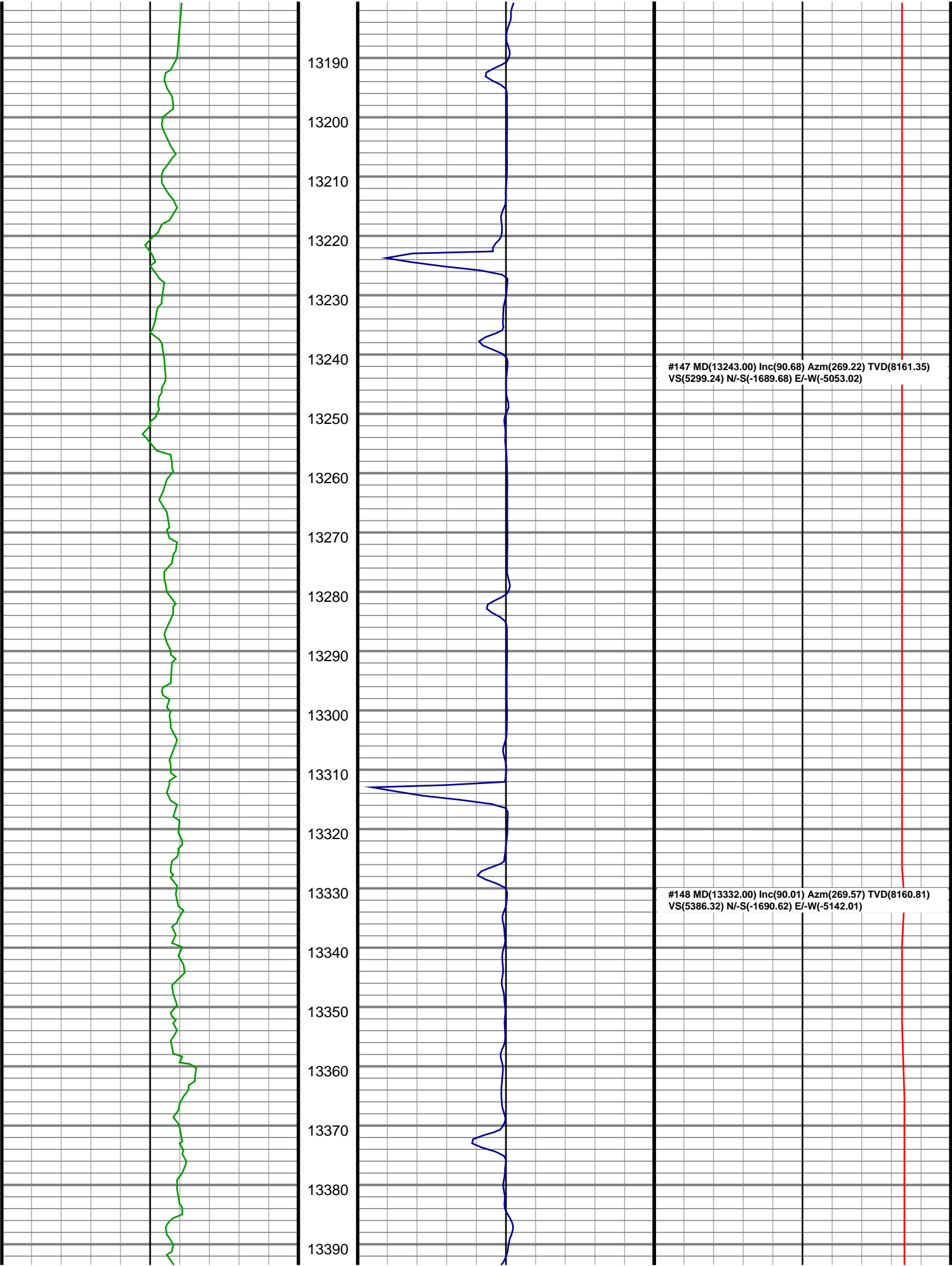


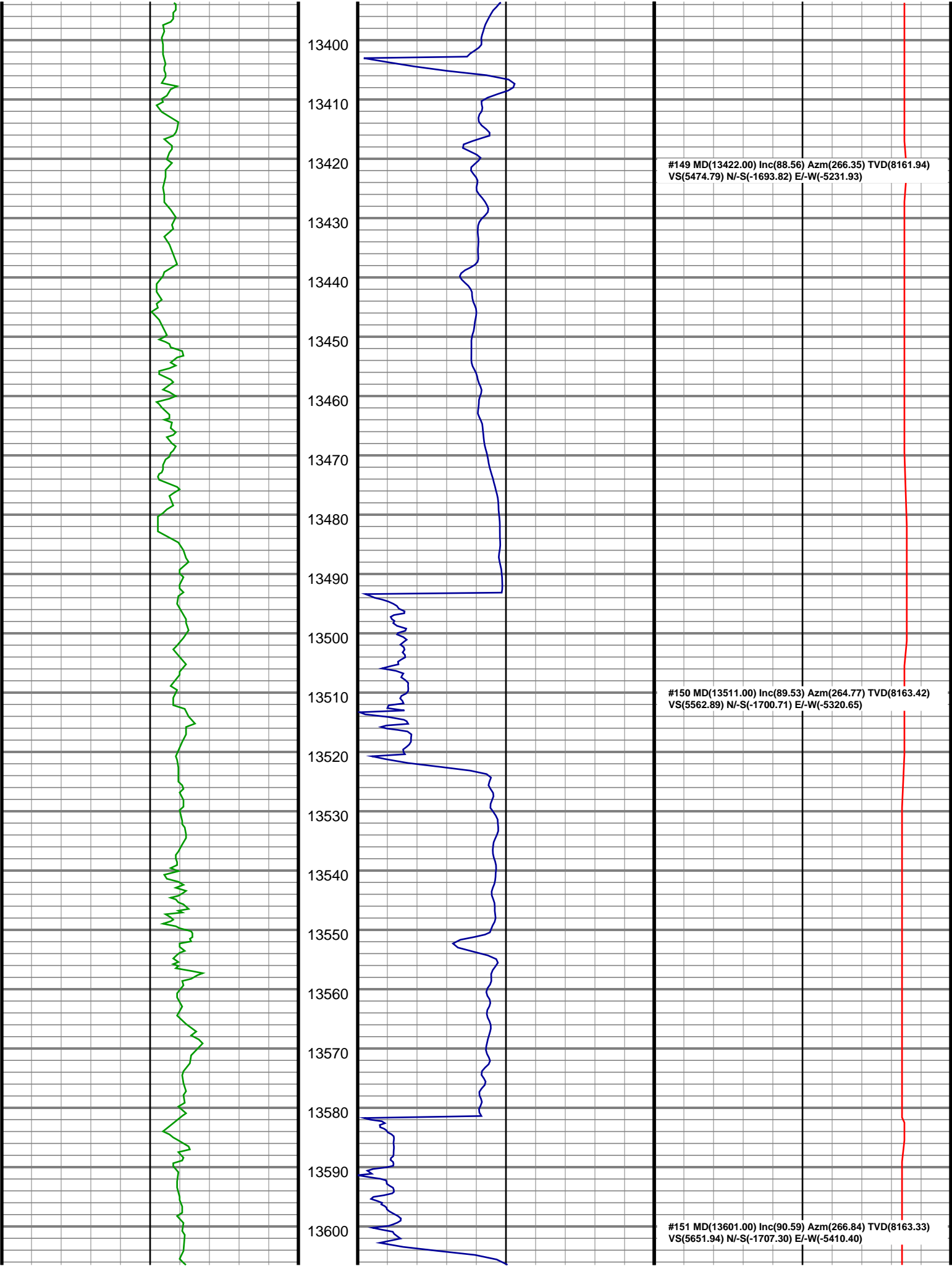




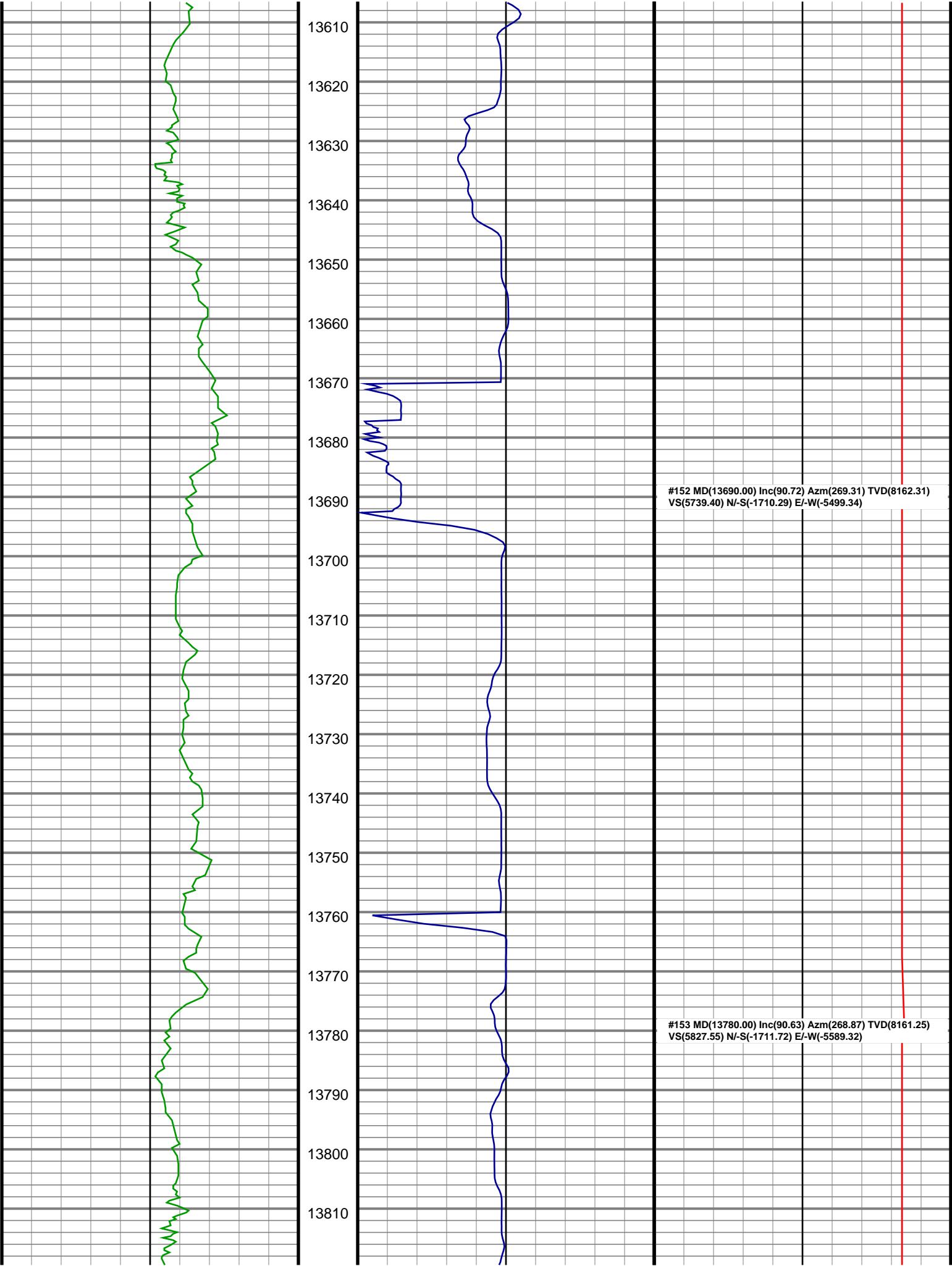


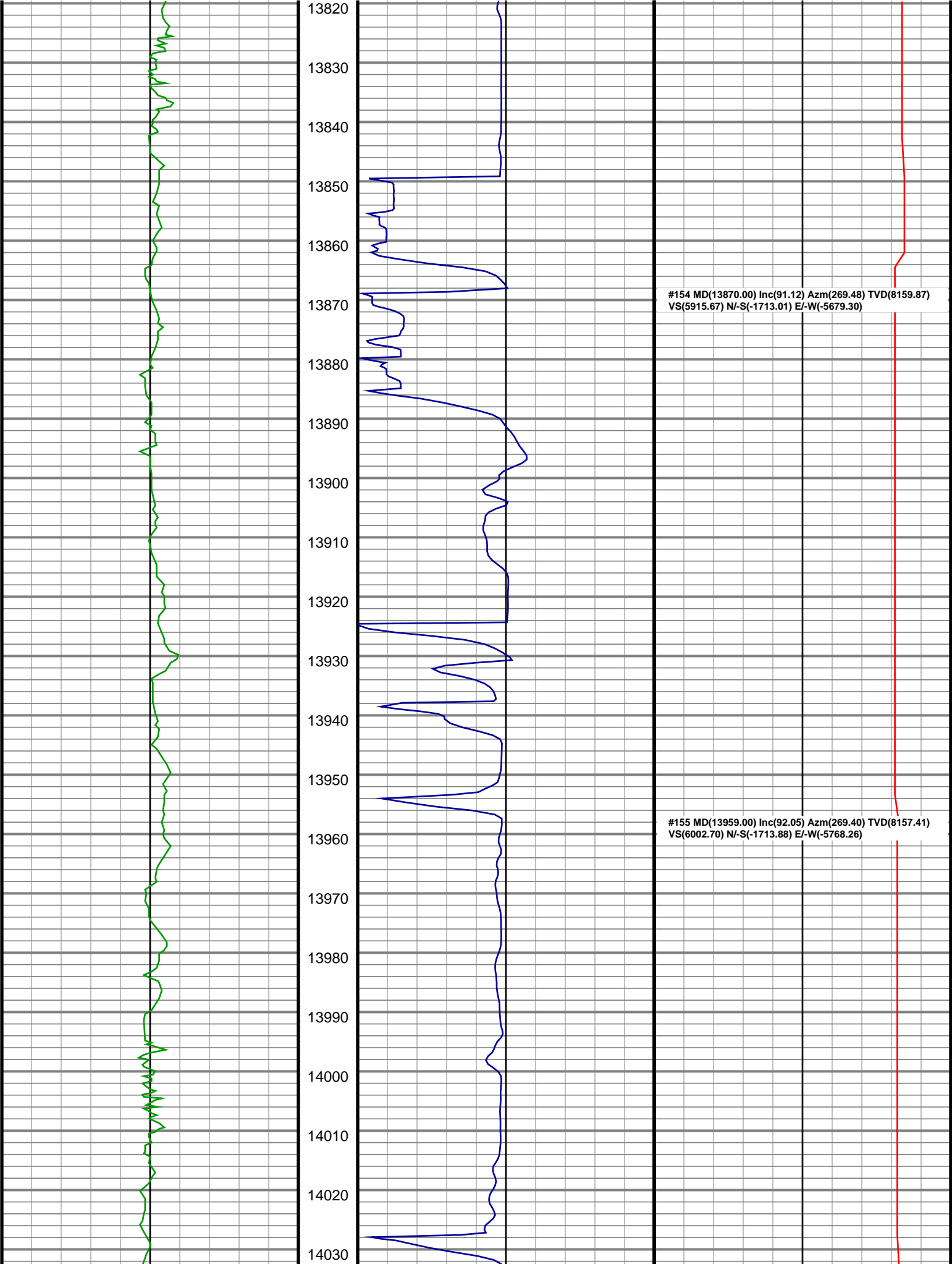


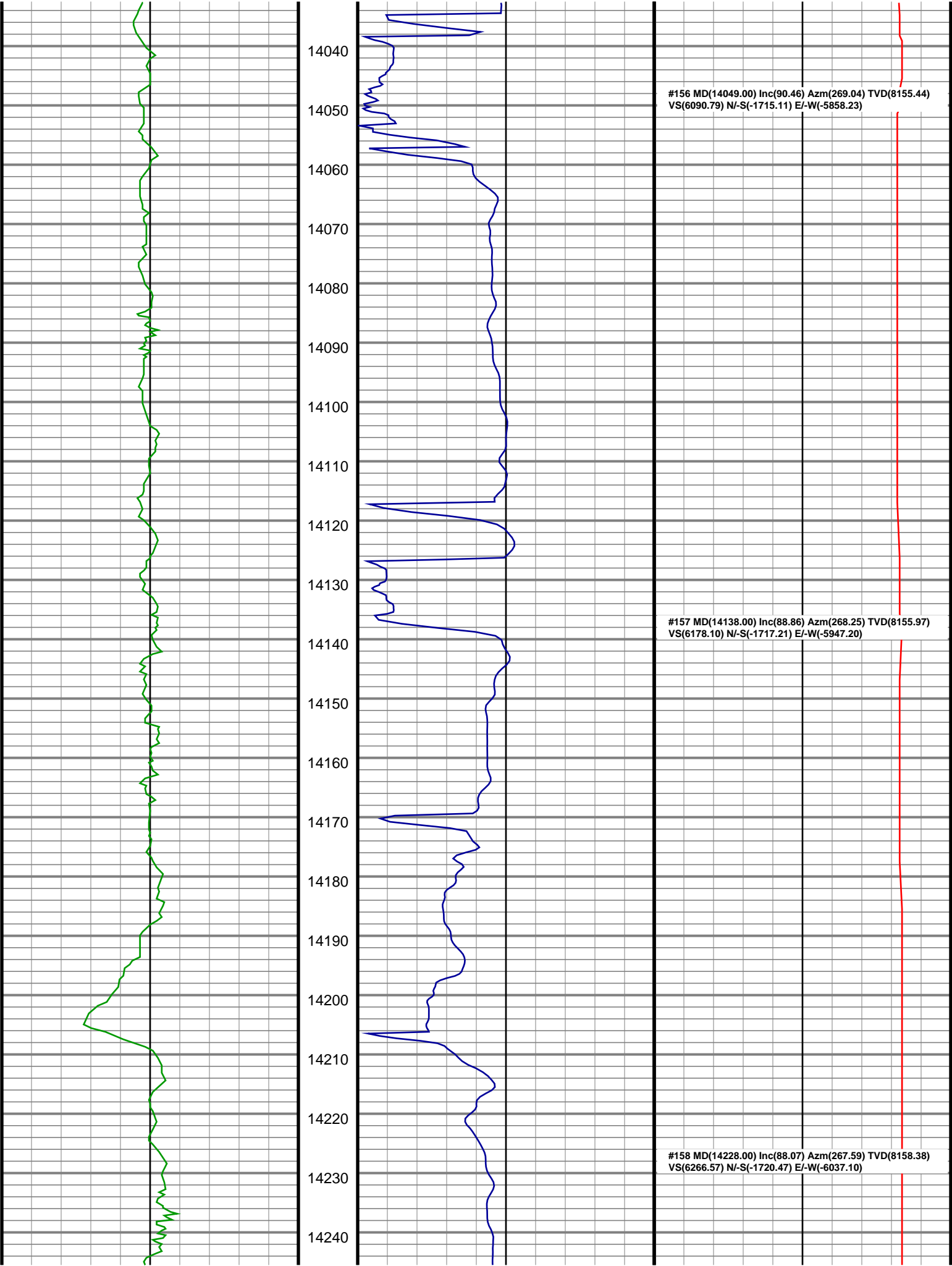








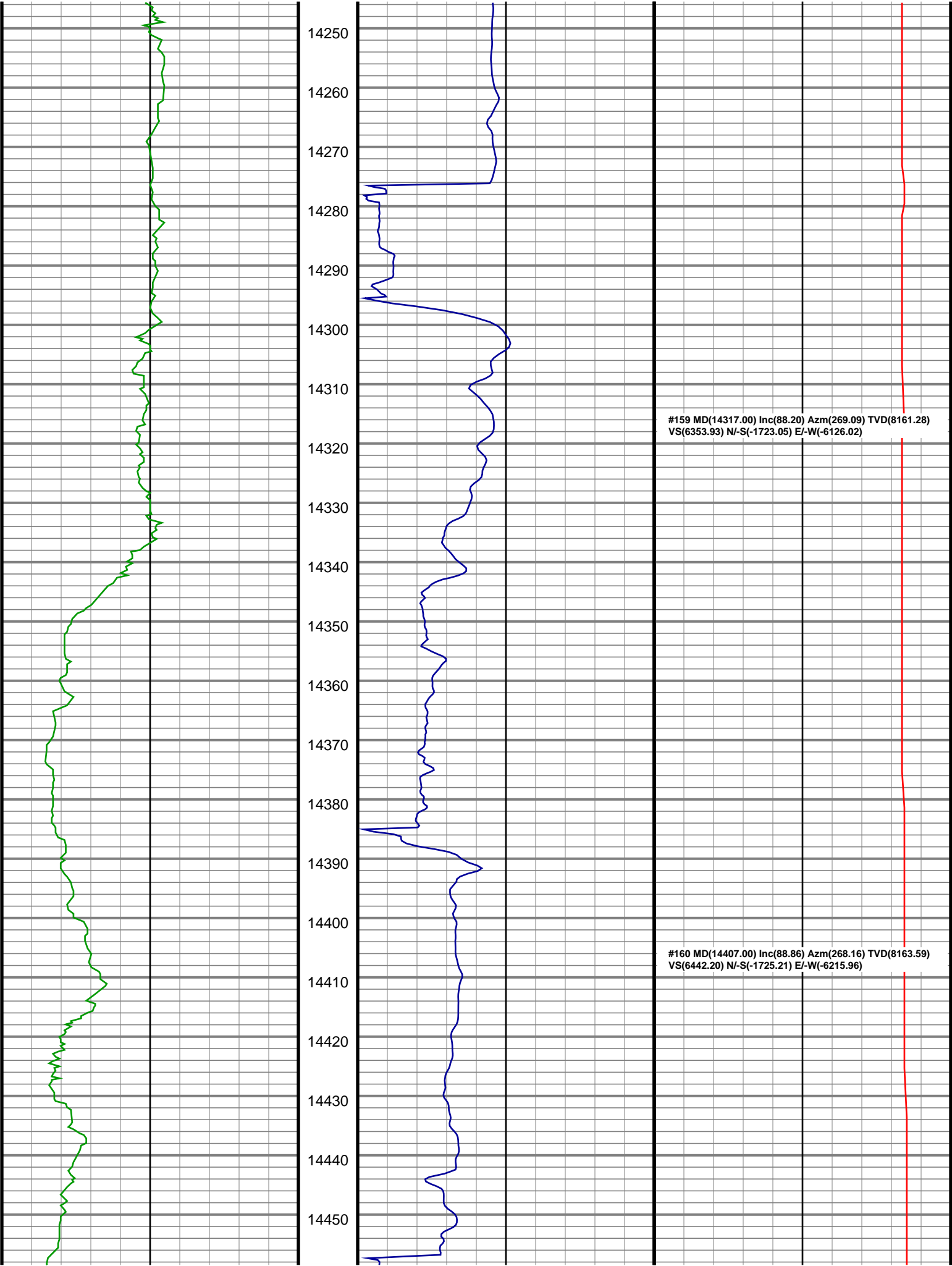


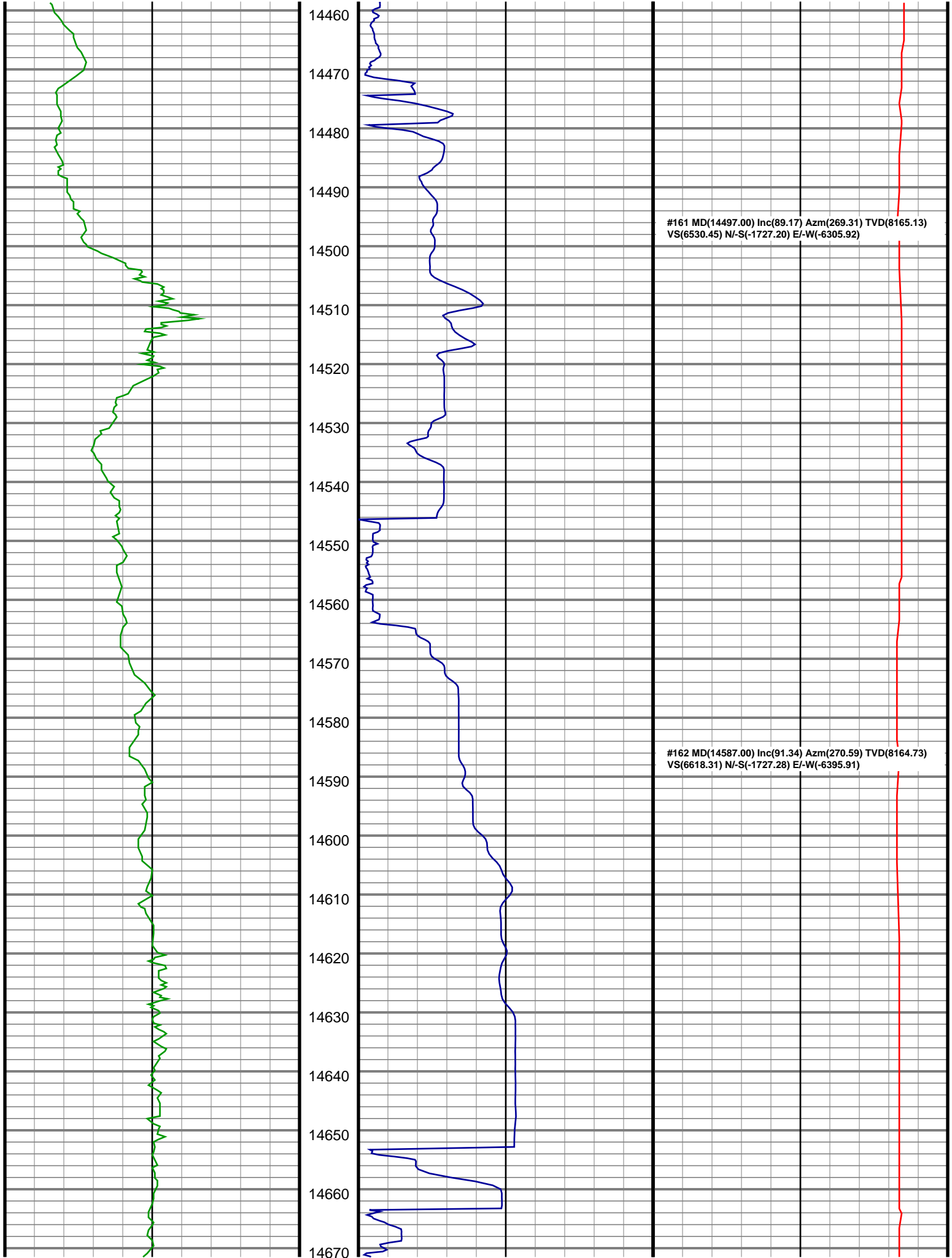


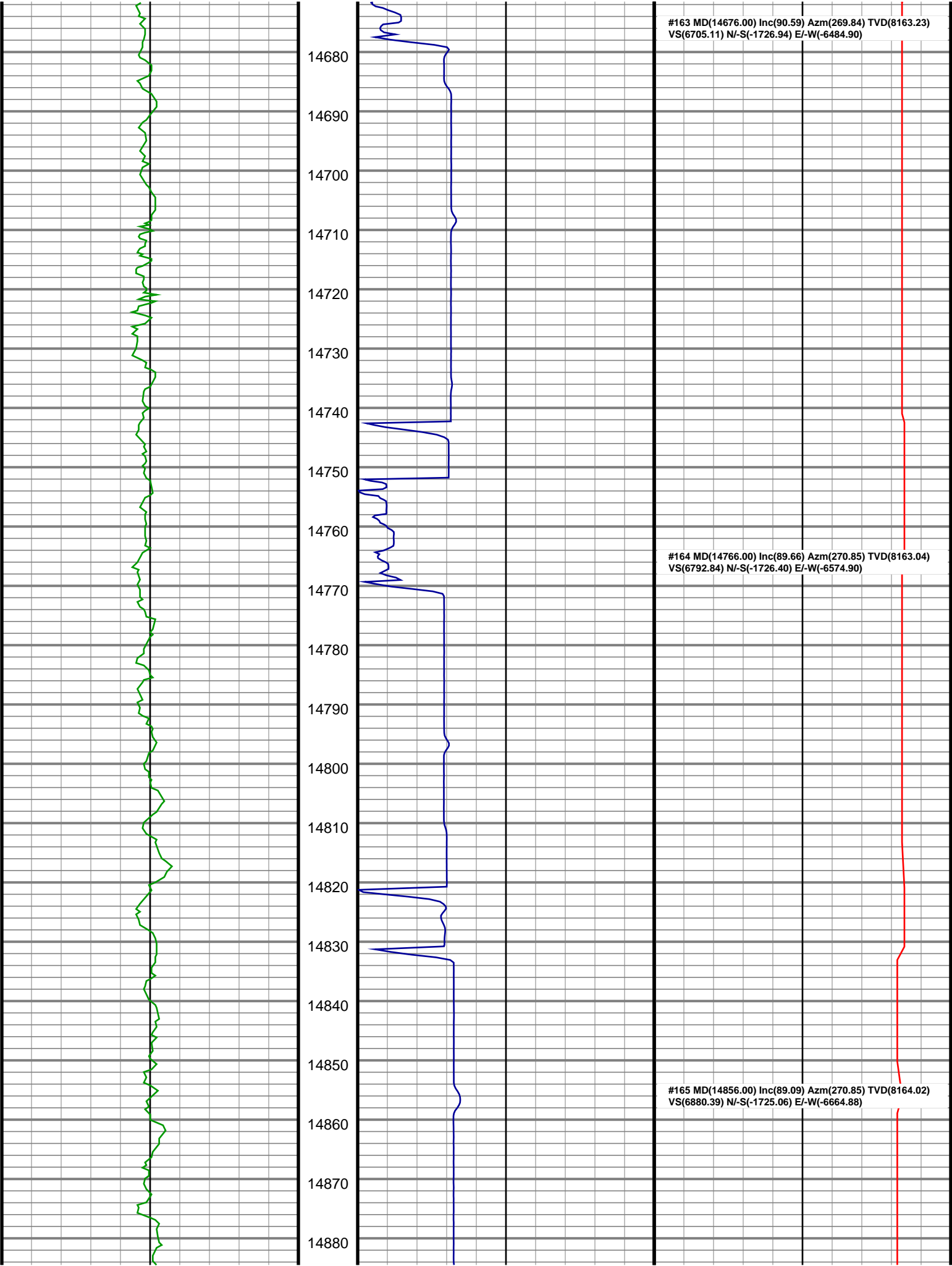
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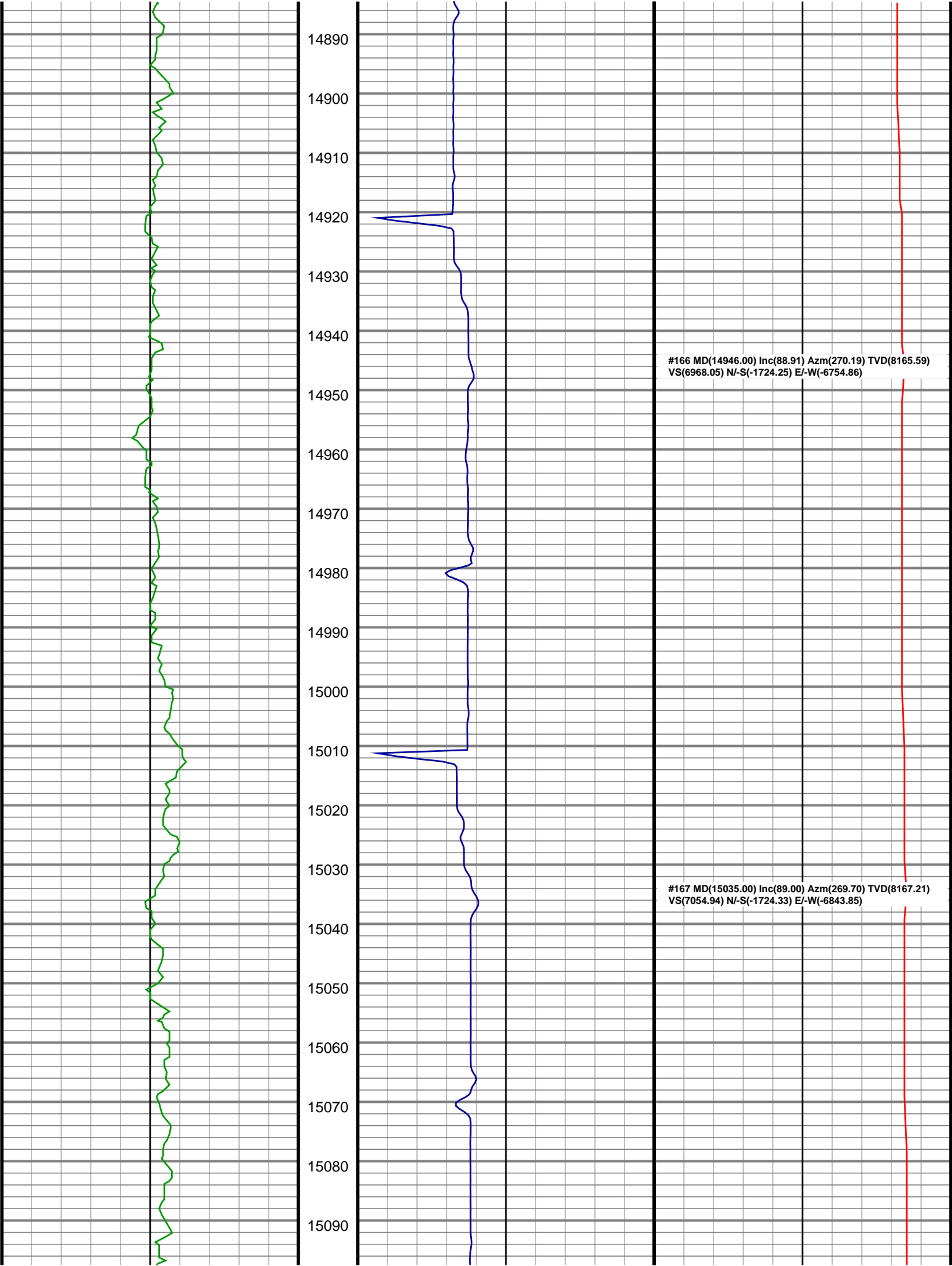
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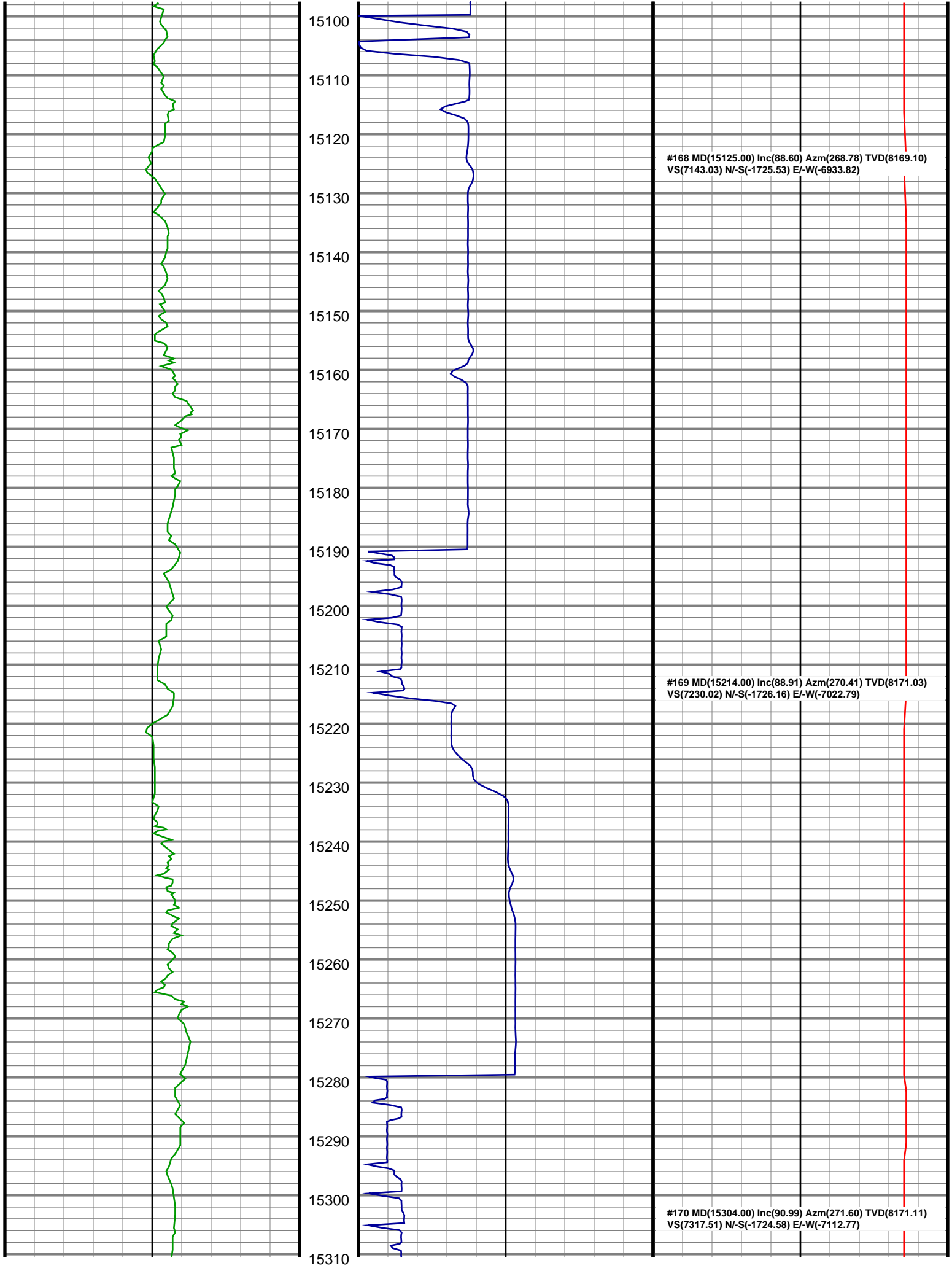
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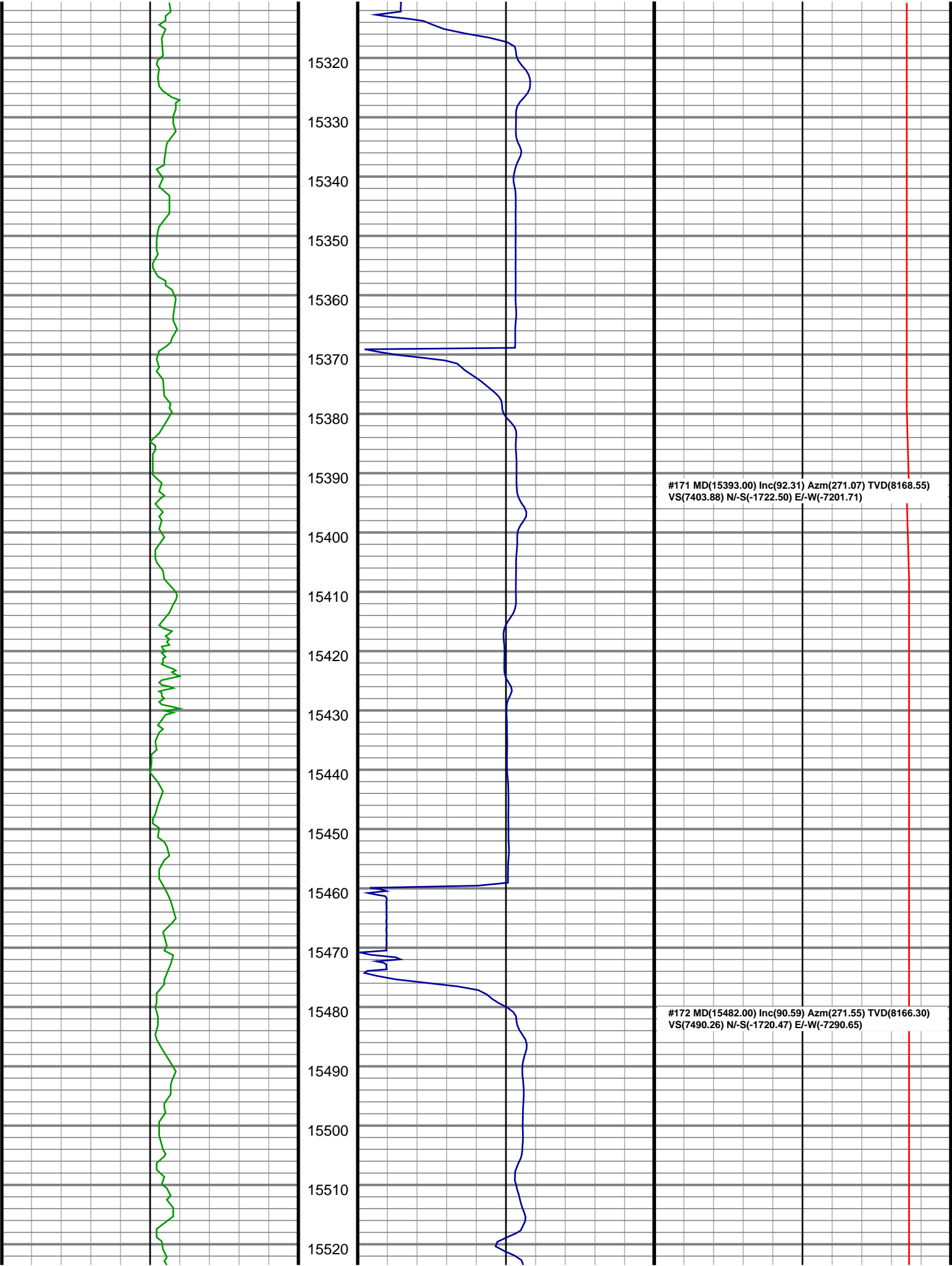


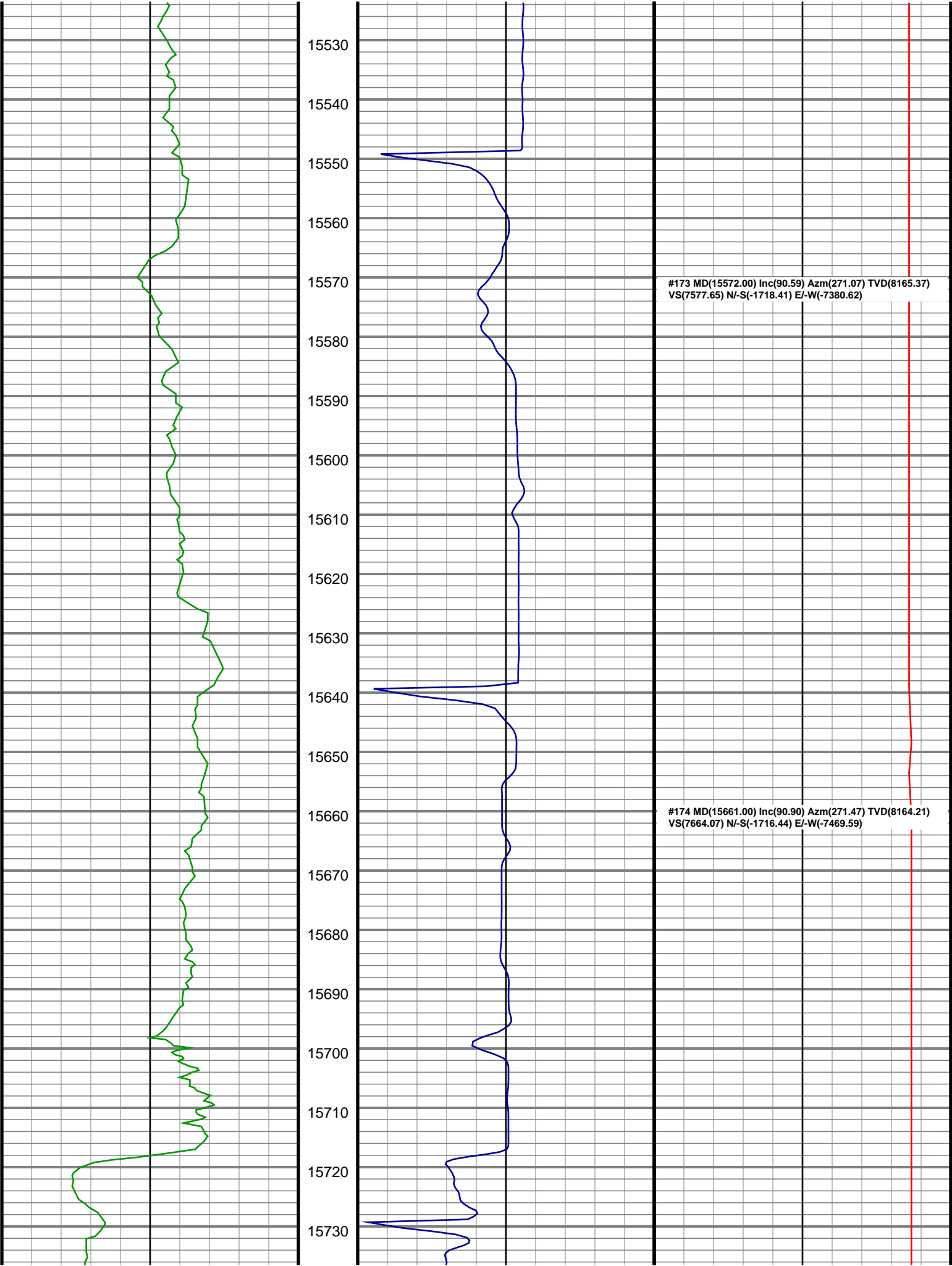


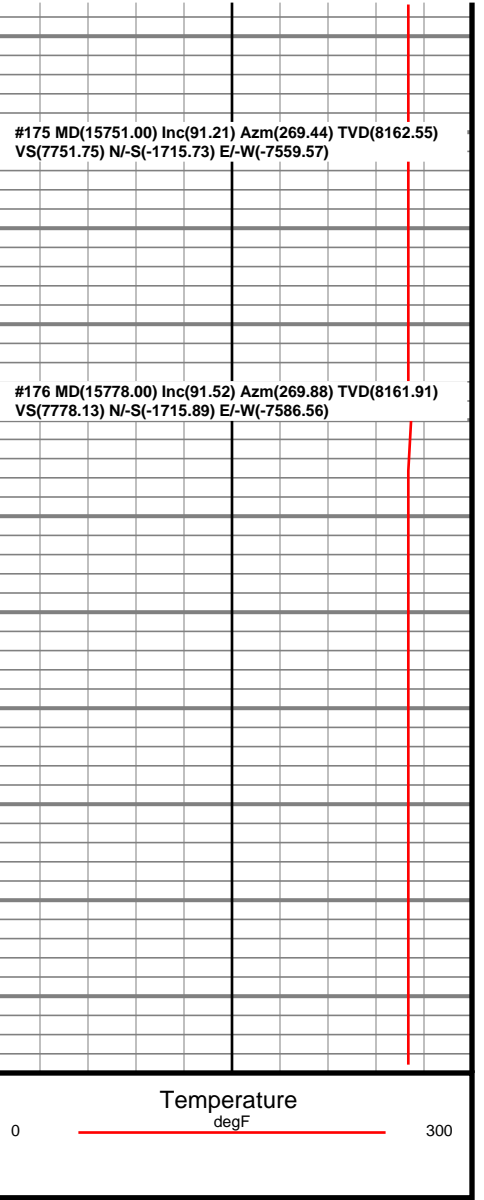
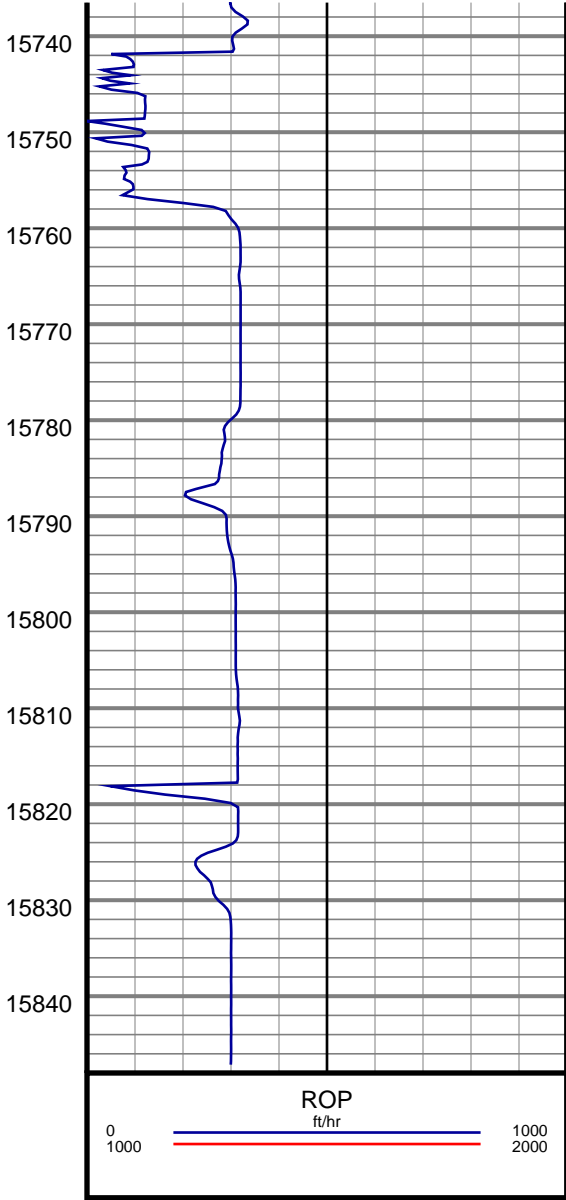
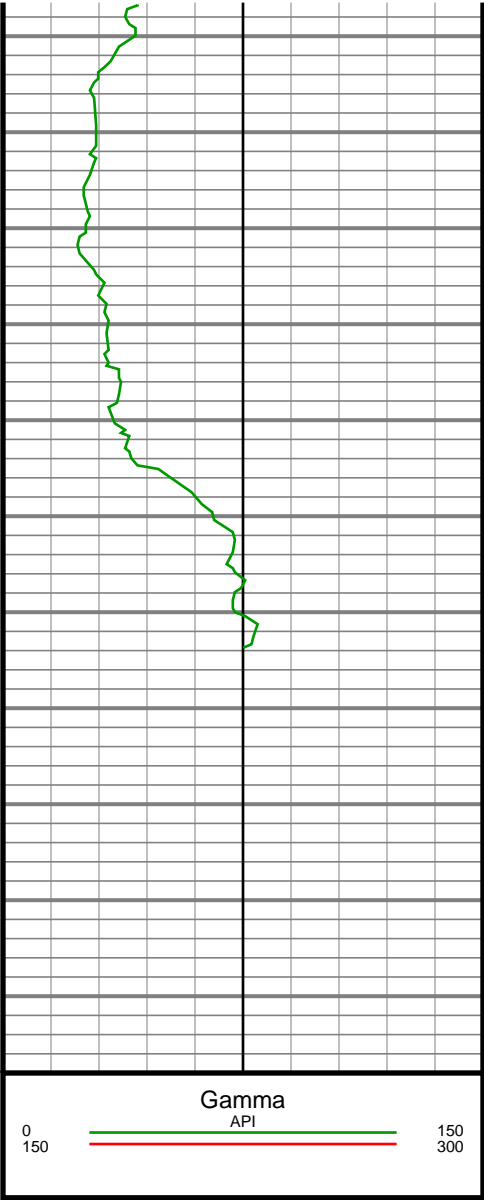












#175 MD(15751.00) Inc(91.21) Azm(269.44) TVD(8162.55)  
VS(7751.75) N/-S(-1715.73) E/-W(-7559.57)

#176 MD(15778.00) Inc(91.52) Azm(269.88) TVD(8161.91)  
VS(7778.13) N/-S(-1715.89) E/-W(-7586.56)