

Company: Bayswater Exploration  
Well Name: Walton G-25HN  
API:  
County/Parish: Weld  
State: Colorado  
Country: USA  
Job number:  
Field: Wattenberg  
Rig Id: Frontier 10  
Survey Company: Ensign Directional  
Dir. Driller Days Jamie Sheets  
Dir. Driller Nights Jerrid Kern  
Dir. Driller Rotator Chris Saykally  
MWD1 Zach Hanberger  
MWD2 Bo Brandenberg

Log measurements: Gamma  
Depth measured from: Rig Floor ft  
Maximum temperature: 204

DepthStart: 7934 ft  
End: ft  
Date9-12-2015

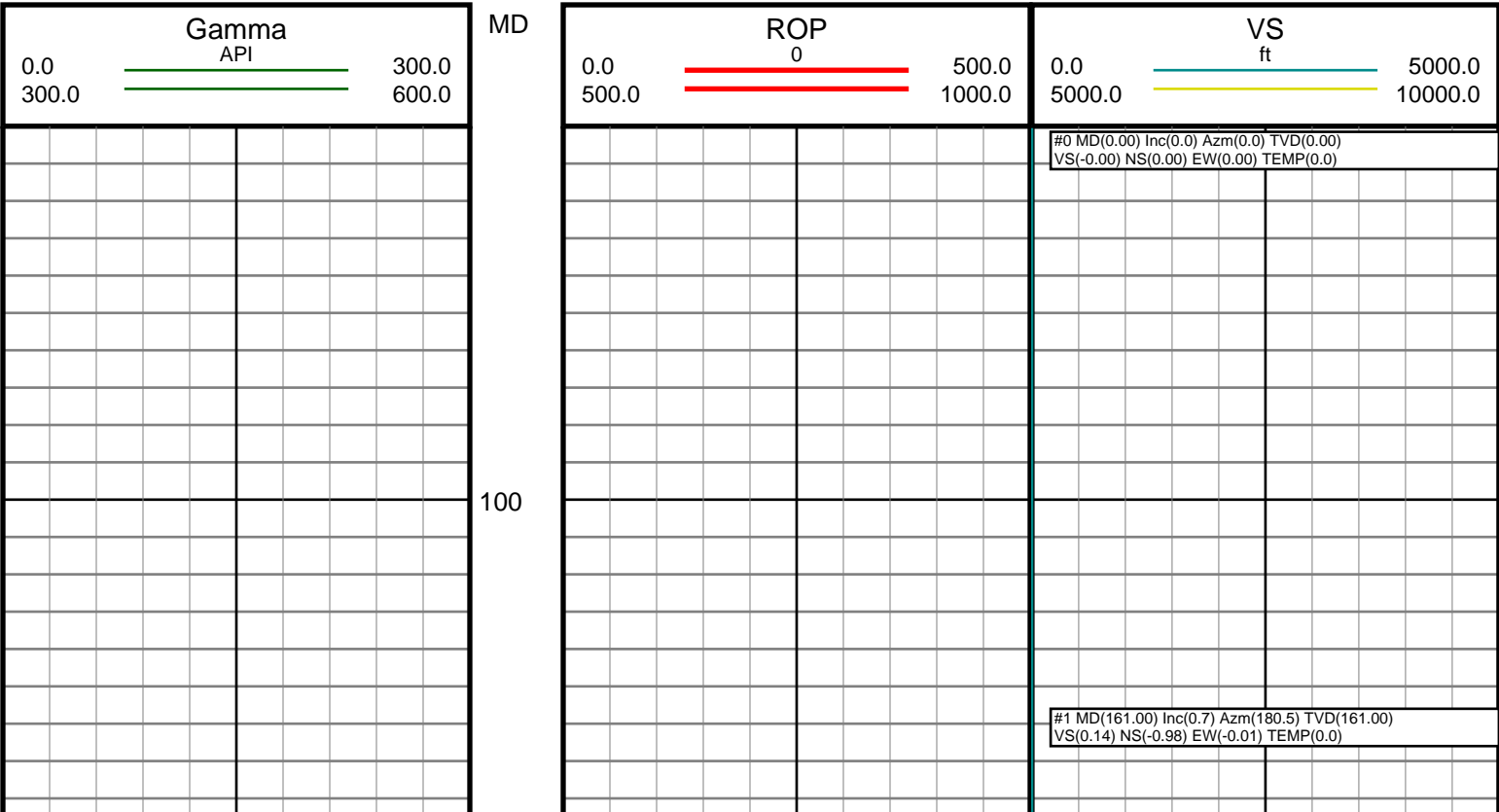
Casing Depth Size  
Surface: 1535 ft 9 5/8"  
Intermediate: 7934 ft 7"

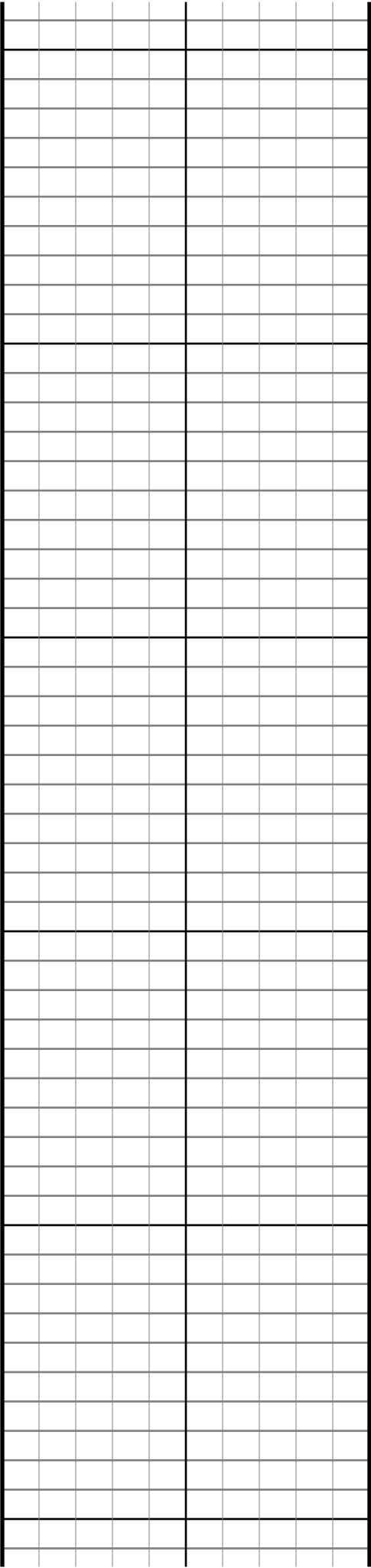
Mud Type: H2O  
Density: 9.8  
Viscosity: 41  
Rm: Rmf: Rmc:

Elevations  
KB: 5001 ft  
GL: 4979 ft  
DF: 5001 ft

Run	Bit Size	Gamma	Offsets Survey	Depths Start End	Dates Start End
1	13"			0 ft 1535 ft	7/18/15 7/18/15
2	8.75"	55.58 ft	52.67 ft	1535 ft 7979 ft	8/6/15 8/8/15
3	8.5"	61.92 ft	59.01 ft	7979 ft 8441 ft	8/9/15 8/10/15
4	6.125"	59.37 ft	56.87 ft	7934 ft 9175 ft	9/12/15 9/13/2015
5	6.125"	59.26 ft	56.35 ft	9175 ft	9/13/15
6					
7					
8					
9					
10					

Ensign Directional 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.





200

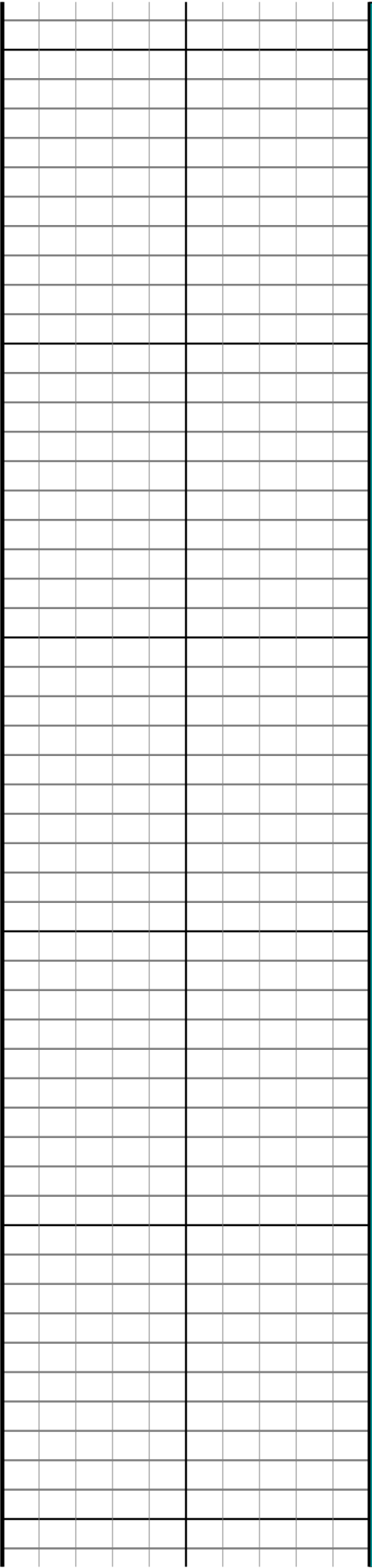
300

400

500

600

700



#2 MD(253.00) Inc(0.6) Azm(203.7) TVD(252.99)  
VS(0.47) NS(-1.99) EW(-0.21) TEMP(0.0)

#3 MD(345.00) Inc(0.5) Azm(243.0) TVD(344.99)  
VS(1.10) NS(-2.61) EW(-0.76) TEMP(0.0)

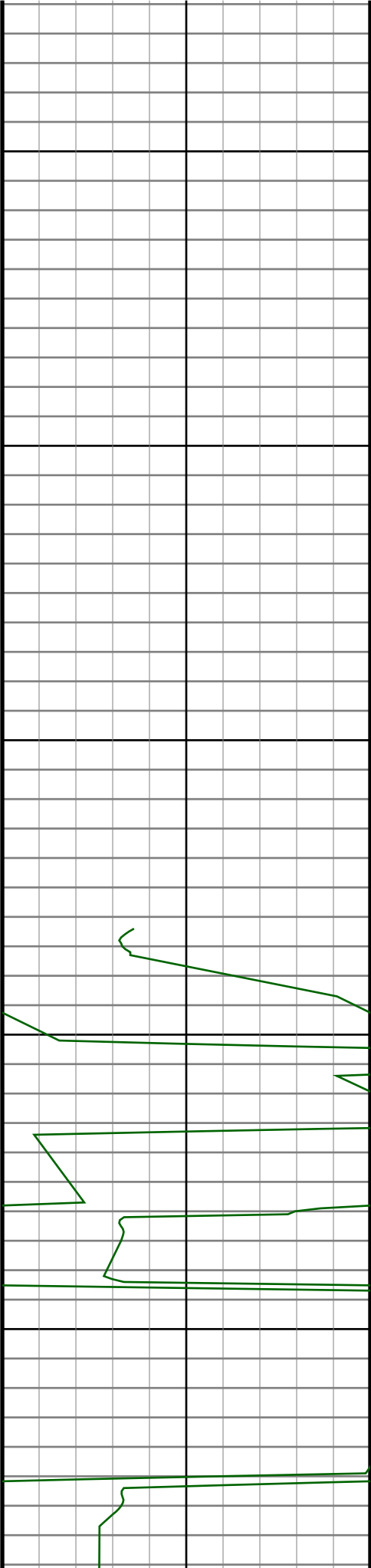
#4 MD(437.00) Inc(0.4) Azm(271.2) TVD(436.98)  
VS(1.80) NS(-2.79) EW(-1.44) TEMP(0.0)

#5 MD(529.00) Inc(0.4) Azm(269.4) TVD(528.98)  
VS(2.44) NS(-2.78) EW(-2.08) TEMP(0.0)

#6 MD(620.00) Inc(0.3) Azm(288.4) TVD(619.98)  
VS(2.97) NS(-2.71) EW(-2.62) TEMP(0.0)

#7 MD(712.00) Inc(0.4) Azm(294.0) TVD(711.98)  
VS(3.45) NS(-2.50) EW(-3.14) TEMP(0.0)





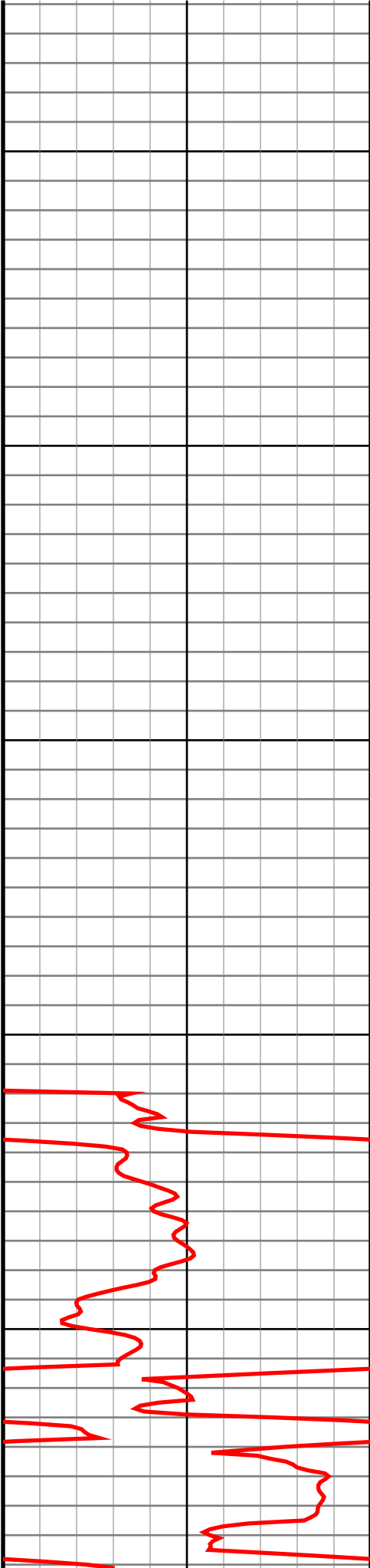
1300

1400

1500

1600

1700



#13 MD(1264.00) Inc(0.6) Azm(129.8) TVD(1263.95)  
VS(6.87) NS(-3.19) EW(-6.50) TEMP(0.0)

#14 MD(1354.00) Inc(3.8) Azm(120.3) TVD(1353.87)  
VS(4.21) NS(-5.00) EW(-3.57) TEMP(0.0)

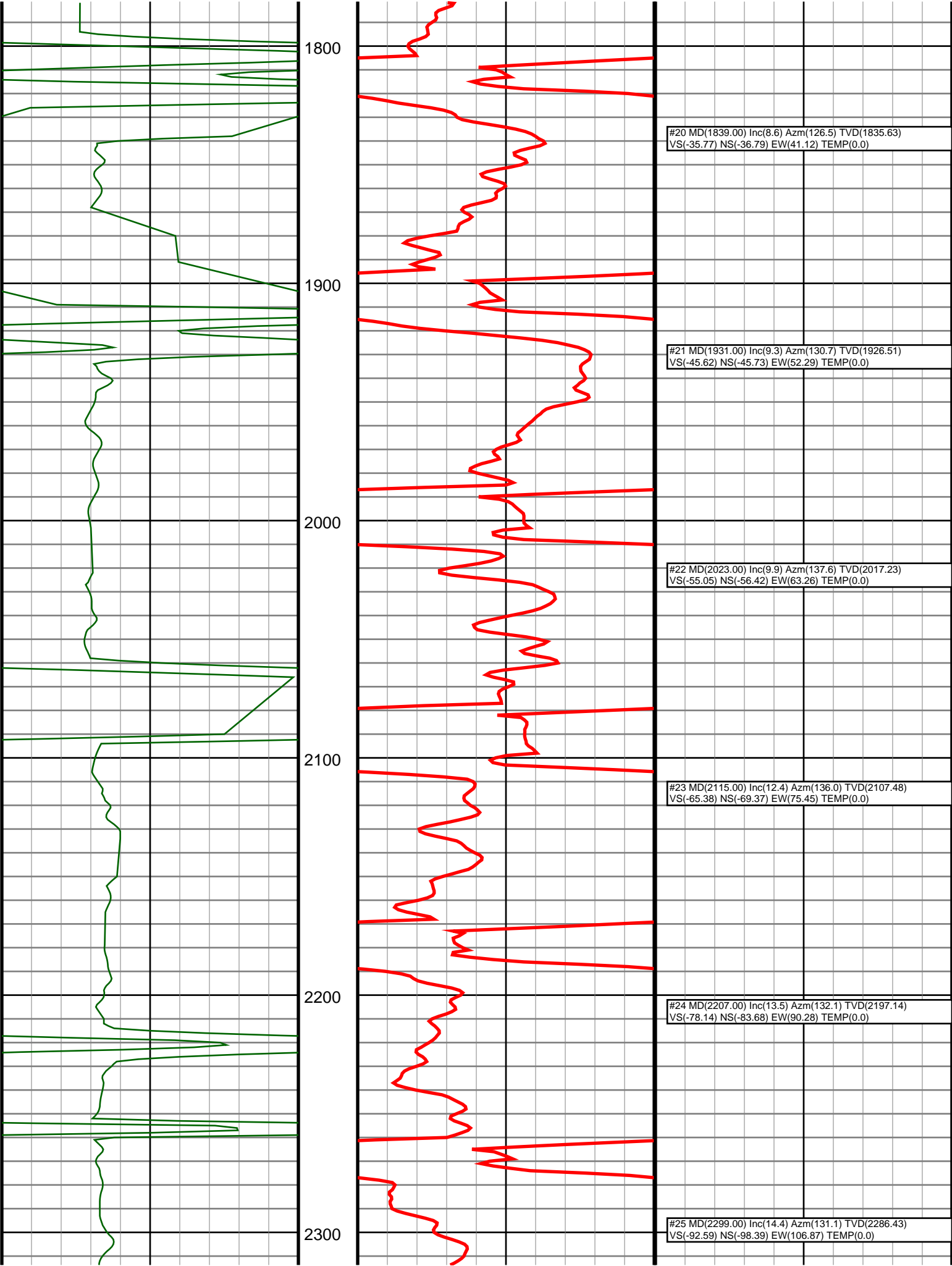
#15 MD(1449.00) Inc(5.6) Azm(123.5) TVD(1448.55)  
VS(-1.75) NS(-9.15) EW(3.02) TEMP(0.0)

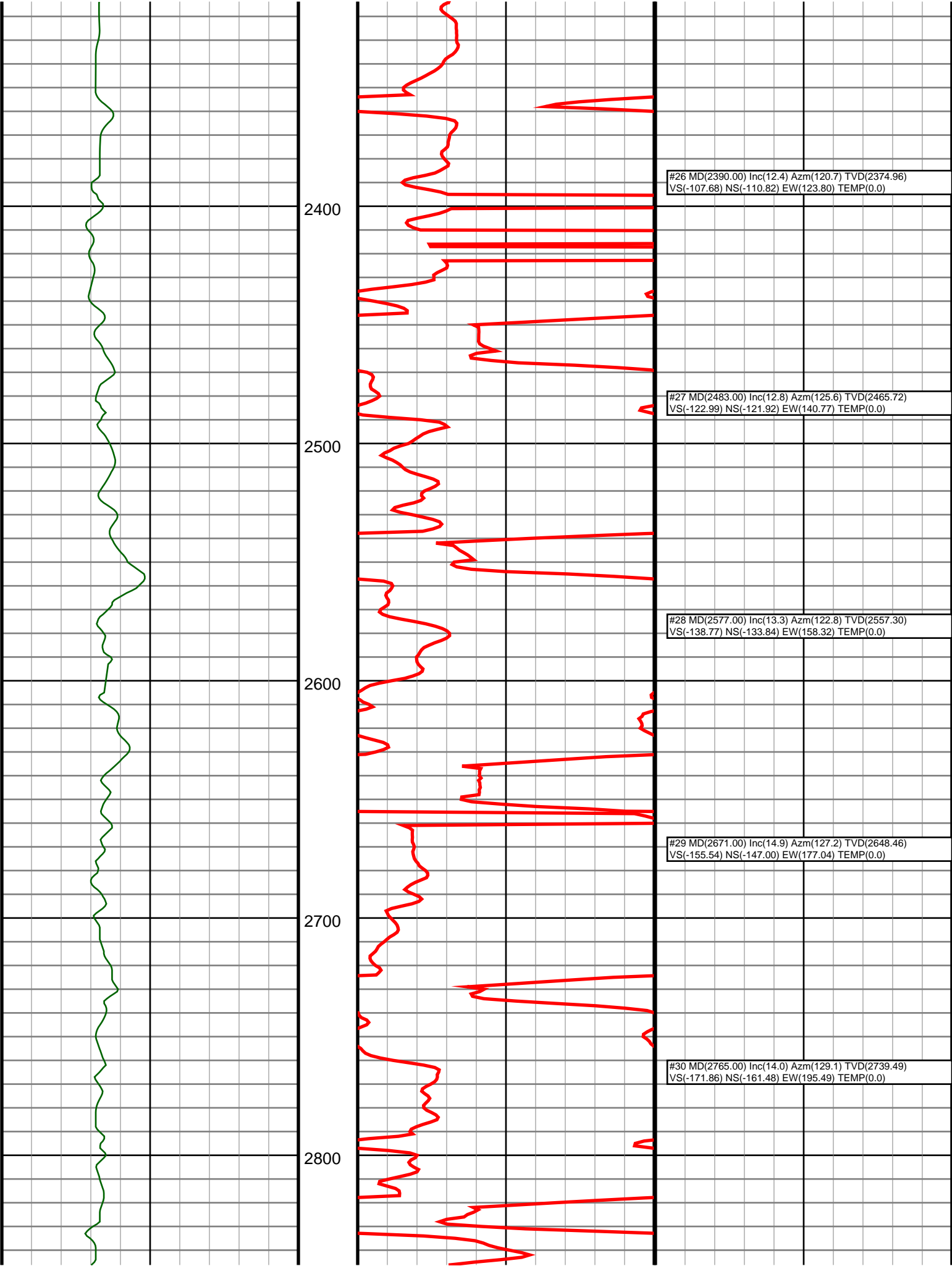
#16 MD(1490.00) Inc(5.5) Azm(124.2) TVD(1489.36)  
VS(-4.72) NS(-11.36) EW(6.31) TEMP(0.0)

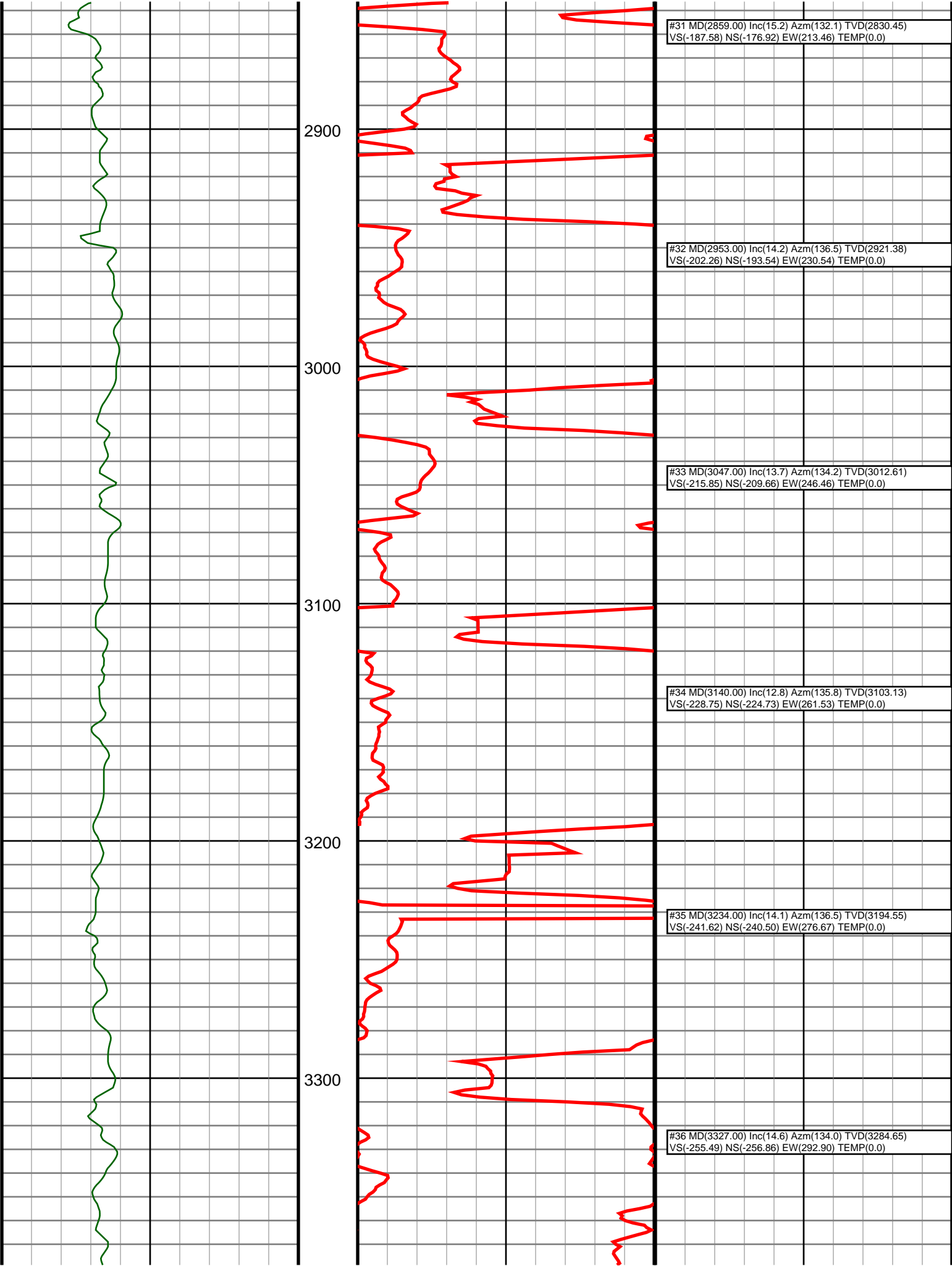
#17 MD(1564.00) Inc(6.3) Azm(124.7) TVD(1562.96)  
VS(-10.35) NS(-15.66) EW(12.58) TEMP(0.0)

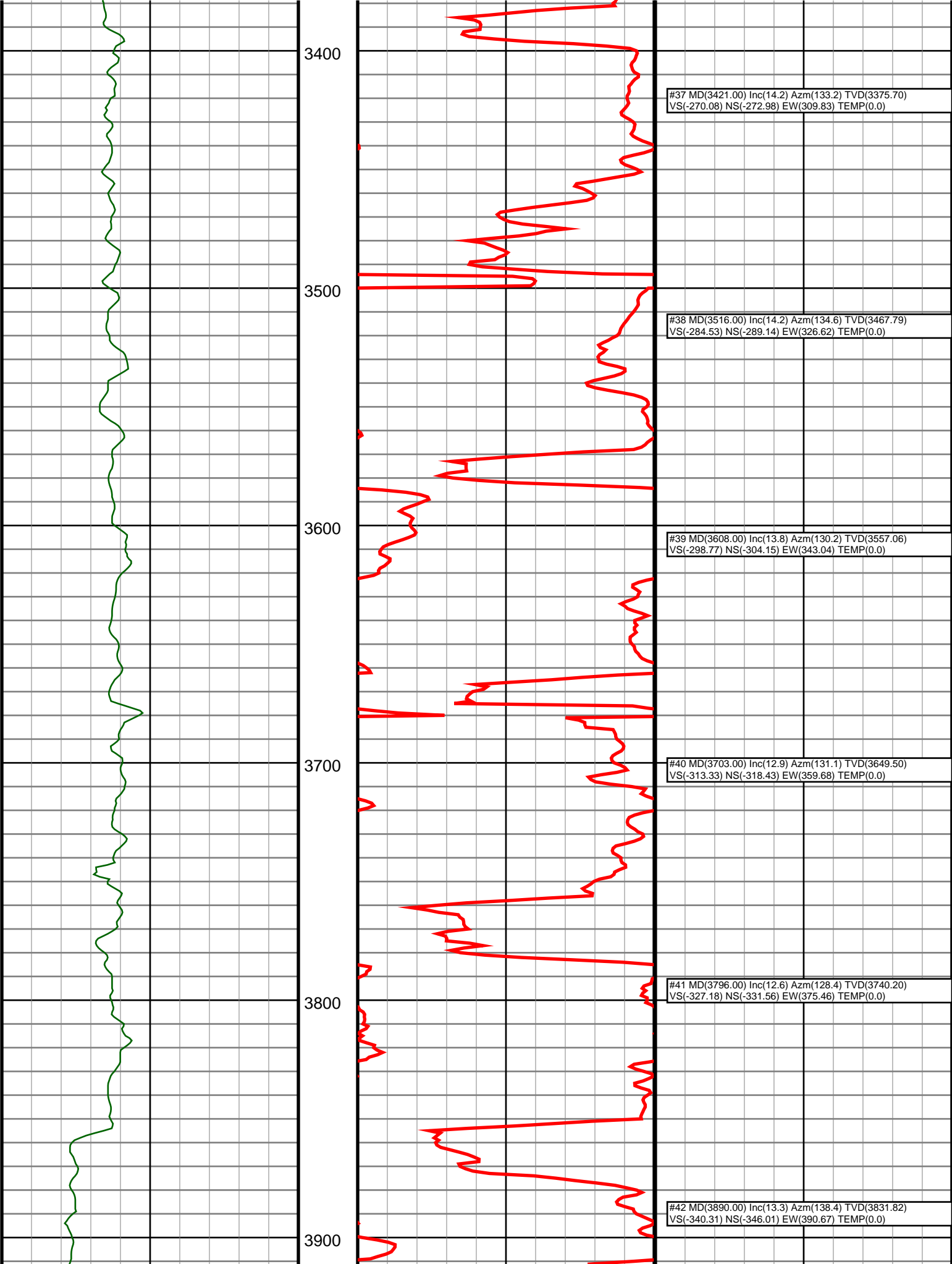
#18 MD(1656.00) Inc(7.1) Azm(120.7) TVD(1654.33)  
VS(-18.53) NS(-21.44) EW(21.62) TEMP(0.0)

#19 MD(1748.00) Inc(7.8) Azm(132.6) TVD(1745.56)  
VS(-26.96) NS(-28.57) EW(31.11) TEMP(0.0)

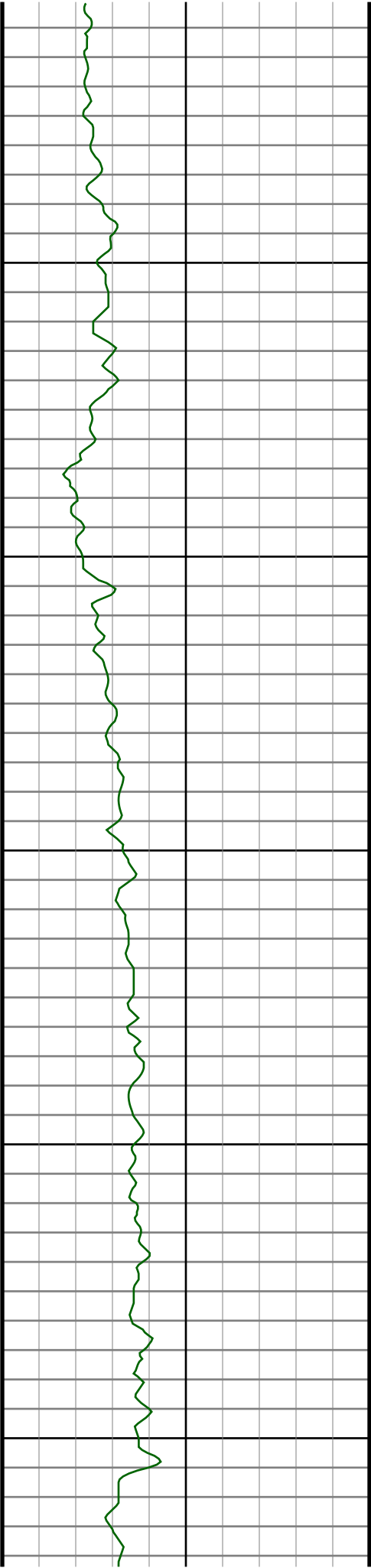












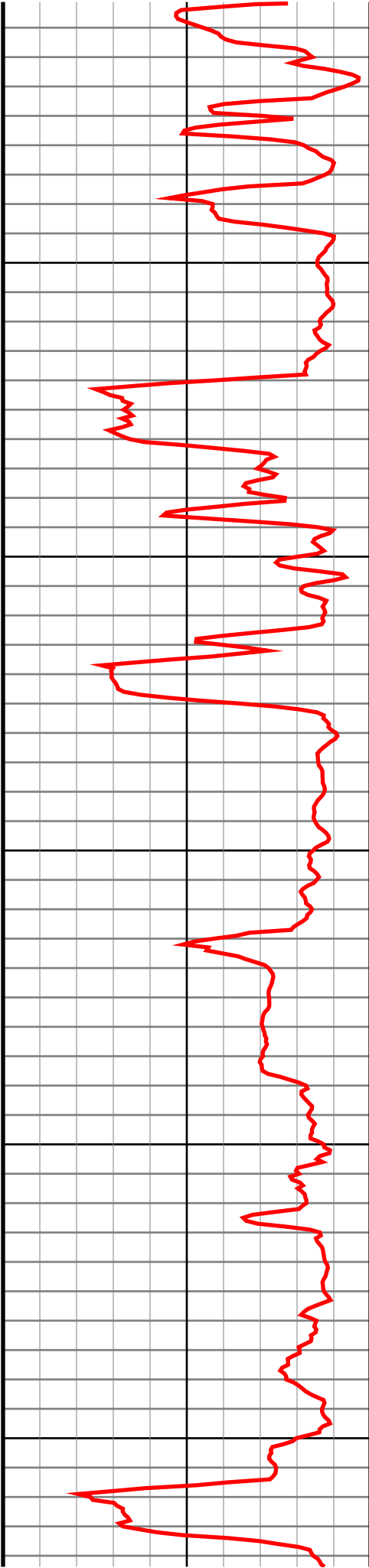
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4300

4400



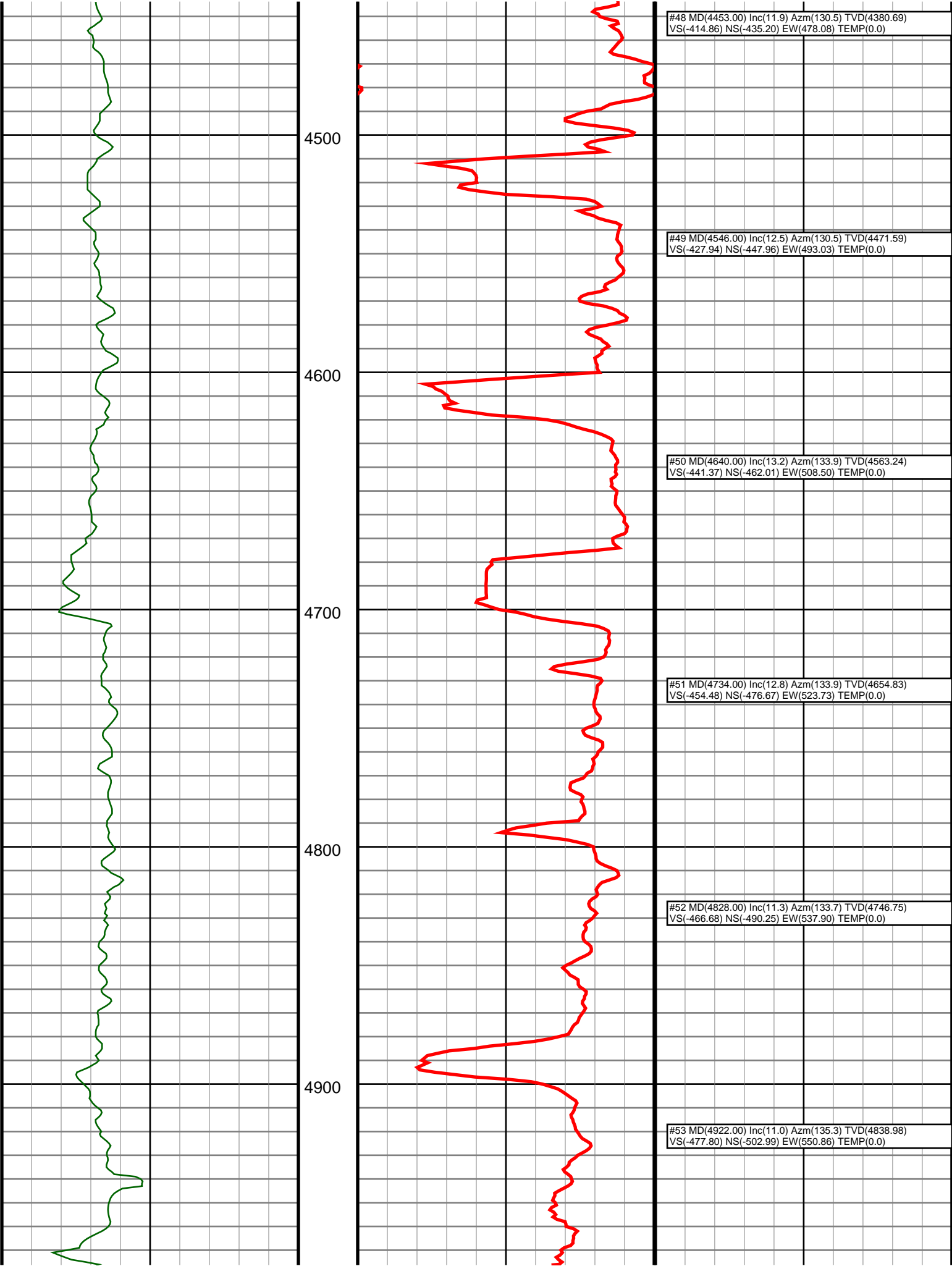
#43 MD(3984.00) Inc(14.0) Azm(139.5) TVD(3923.17)  
VS(-352.47) NS(-362.74) EW(405.23) TEMP(0.0)

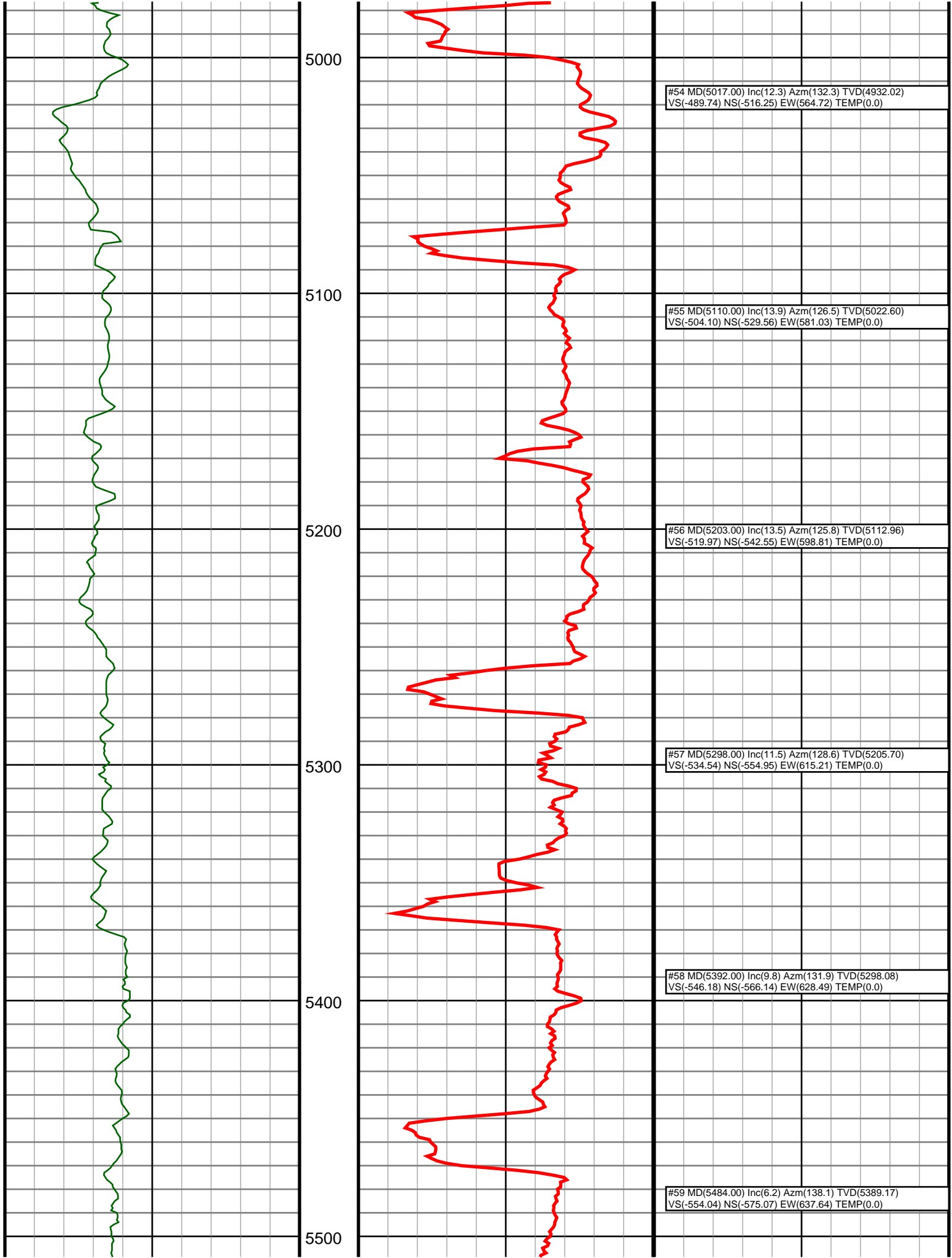
#44 MD(4078.00) Inc(14.0) Azm(130.7) TVD(4014.39)  
VS(-366.16) NS(-378.81) EW(421.24) TEMP(0.0)

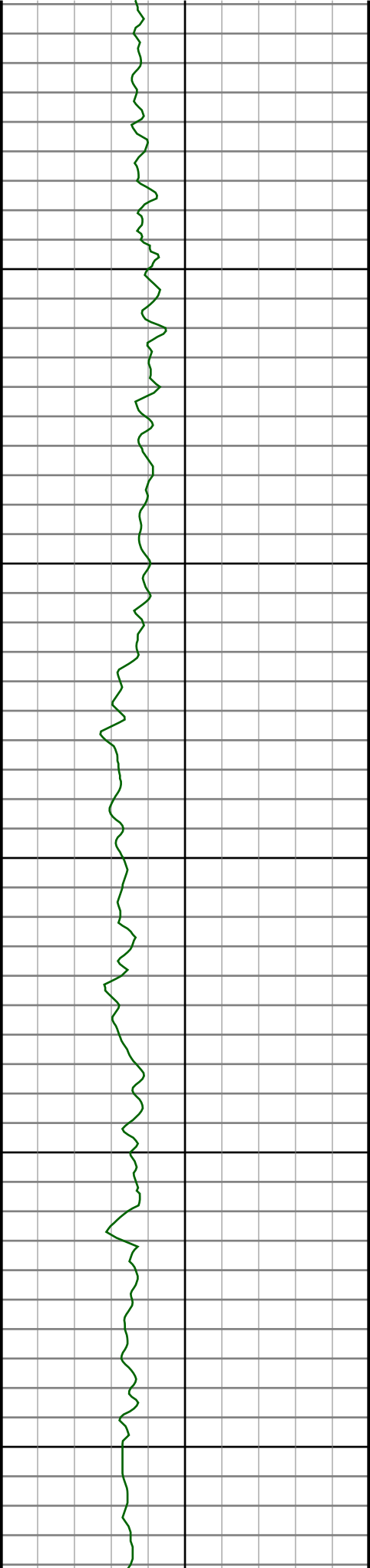
#45 MD(4172.00) Inc(12.9) Azm(137.0) TVD(4105.81)  
VS(-379.75) NS(-393.90) EW(437.02) TEMP(0.0)

#46 MD(4267.00) Inc(12.3) Azm(136.3) TVD(4198.52)  
VS(-391.81) NS(-408.97) EW(451.24) TEMP(0.0)

#47 MD(4360.00) Inc(11.2) Azm(135.3) TVD(4289.57)  
VS(-403.05) NS(-422.55) EW(464.44) TEMP(0.0)







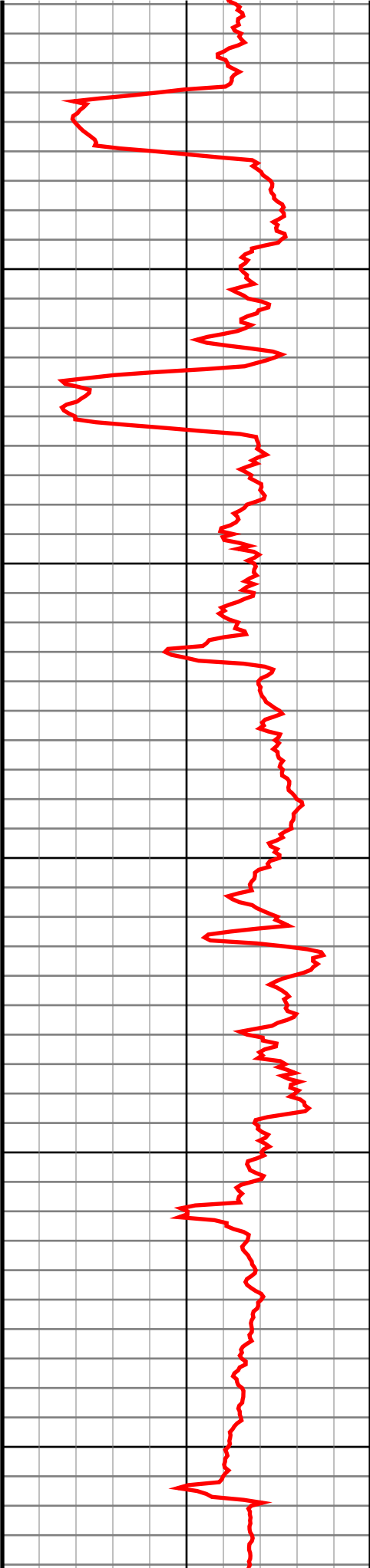
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5900

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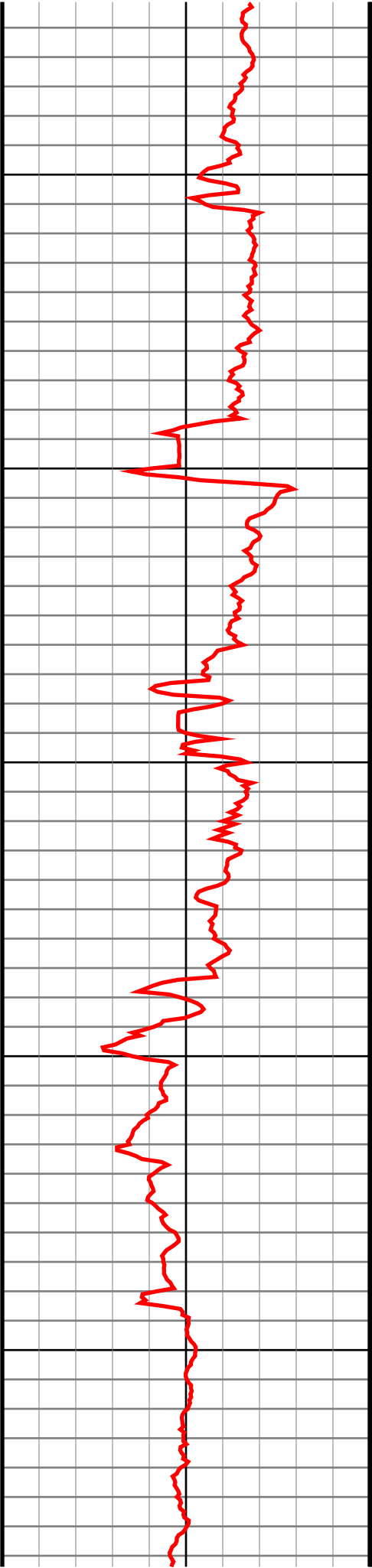
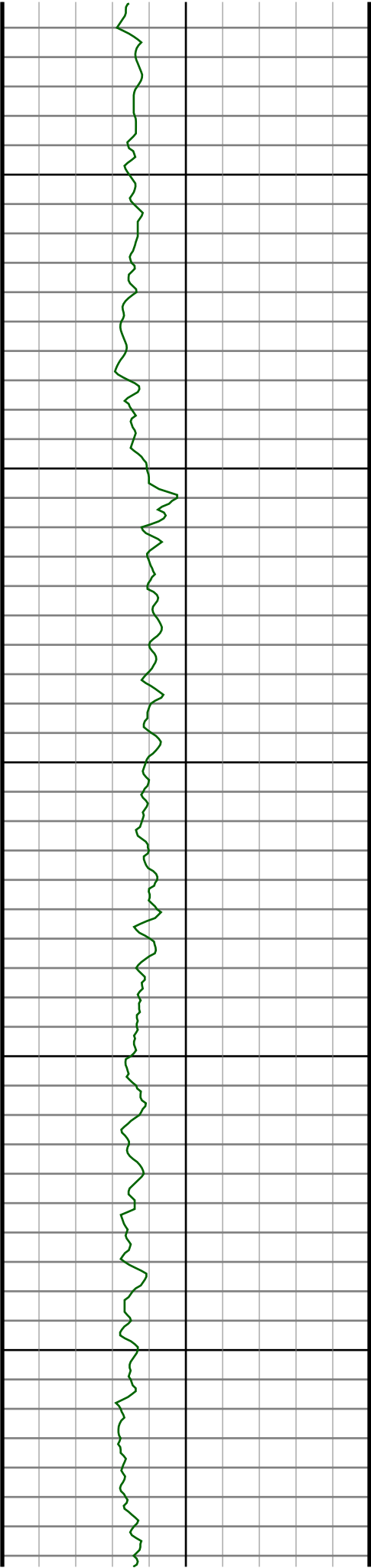
#60 MD(5579.00) Inc(2.8) Azm(139.5) TVD(5483.86)  
VS(-558.17) NS(-580.65) EW(642.57) TEMP(0.0)

#61 MD(5673.00) Inc(1.4) Azm(178.9) TVD(5577.80)  
VS(-559.28) NS(-583.55) EW(644.09) TEMP(0.0)

#62 MD(5768.00) Inc(0.7) Azm(155.7) TVD(5672.79)  
VS(-559.31) NS(-585.24) EW(644.35) TEMP(0.0)

#63 MD(5862.00) Inc(0.3) Azm(94.1) TVD(5766.78)  
VS(-559.71) NS(-585.78) EW(644.83) TEMP(0.0)

#64 MD(5957.00) Inc(0.1) Azm(299.8) TVD(5861.78)  
VS(-559.89) NS(-585.75) EW(645.00) TEMP(0.0)



#65 MD(6051.00) Inc(0.2) Azm(24.0) TVD(5955.78) VS(-559.91) NS(-585.56) EW(645.00) TEMP(0.0)
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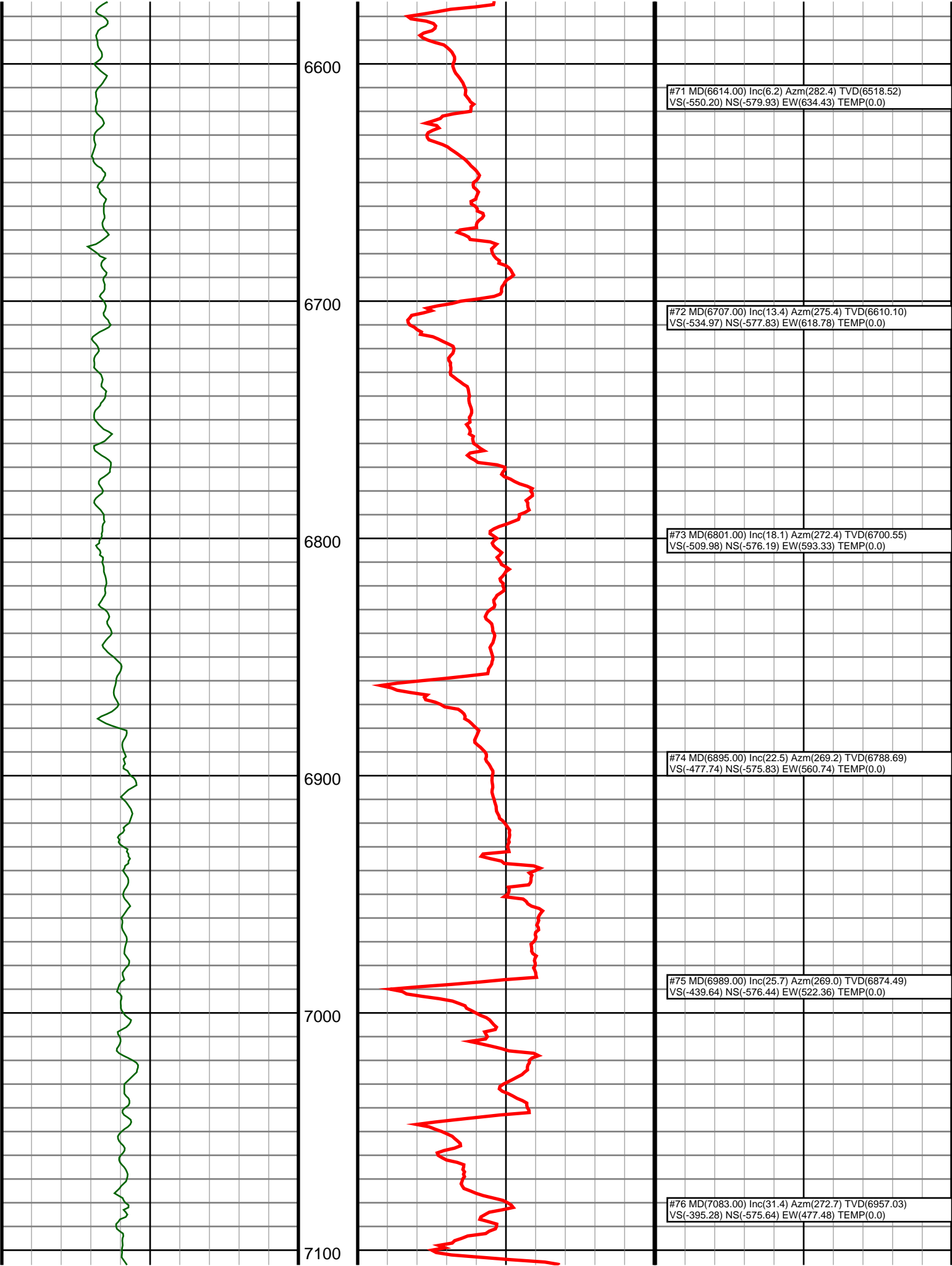
#66 MD(6144.00) Inc(0.4) Azm(315.3) TVD(6048.78) VS(-559.80) NS(-585.18) EW(644.84) TEMP(0.0)
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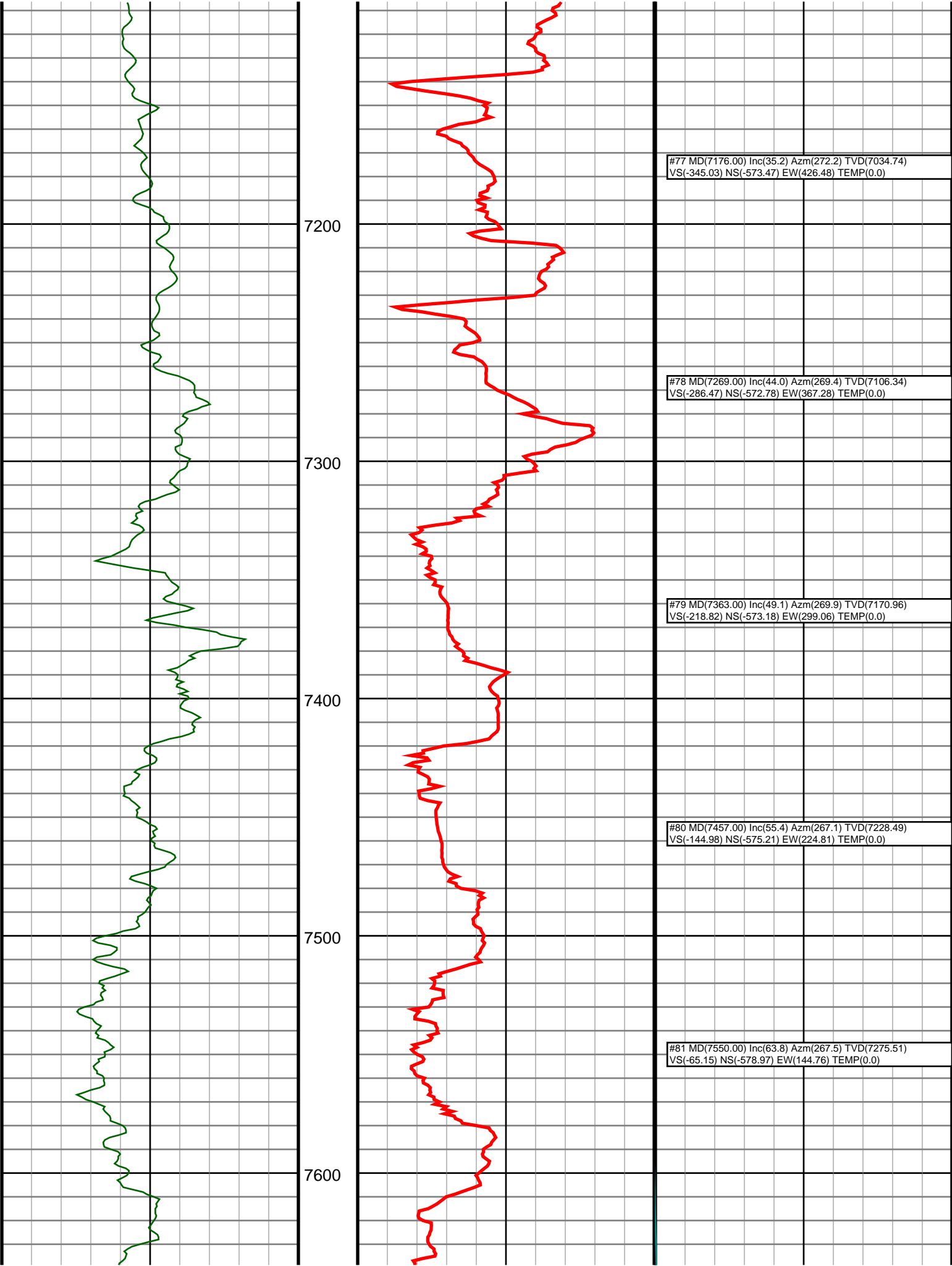
#67 MD(6238.00) Inc(1.1) Azm(311.6) TVD(6142.77) VS(-559.02) NS(-584.35) EW(643.93) TEMP(0.0)
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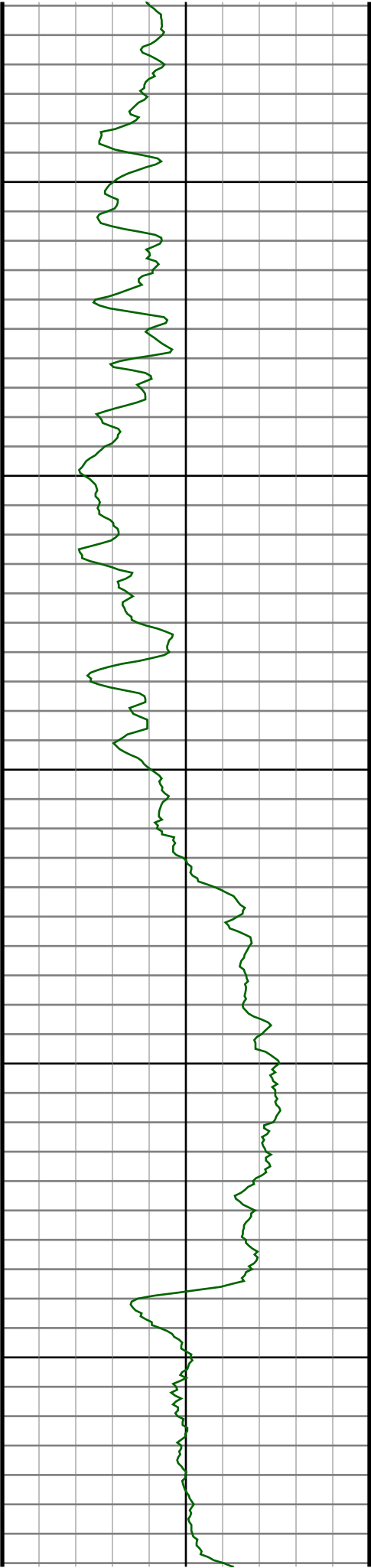
#68 MD(6331.00) Inc(1.0) Azm(310.0) TVD(6235.76) VS(-557.89) NS(-583.24) EW(642.64) TEMP(0.0)
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#69 MD(6424.00) Inc(0.9) Azm(308.2) TVD(6328.75) VS(-556.84) NS(-582.26) EW(641.45) TEMP(0.0)
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#70 MD(6520.00) Inc(1.0) Azm(298.0) TVD(6424.73) VS(-555.63) NS(-581.40) EW(640.12) TEMP(0.0)
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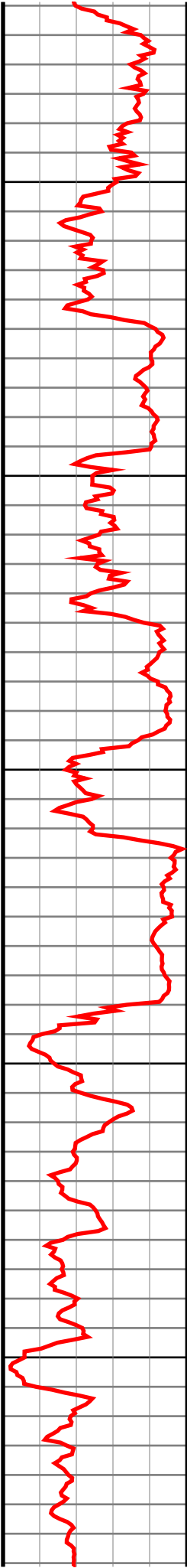
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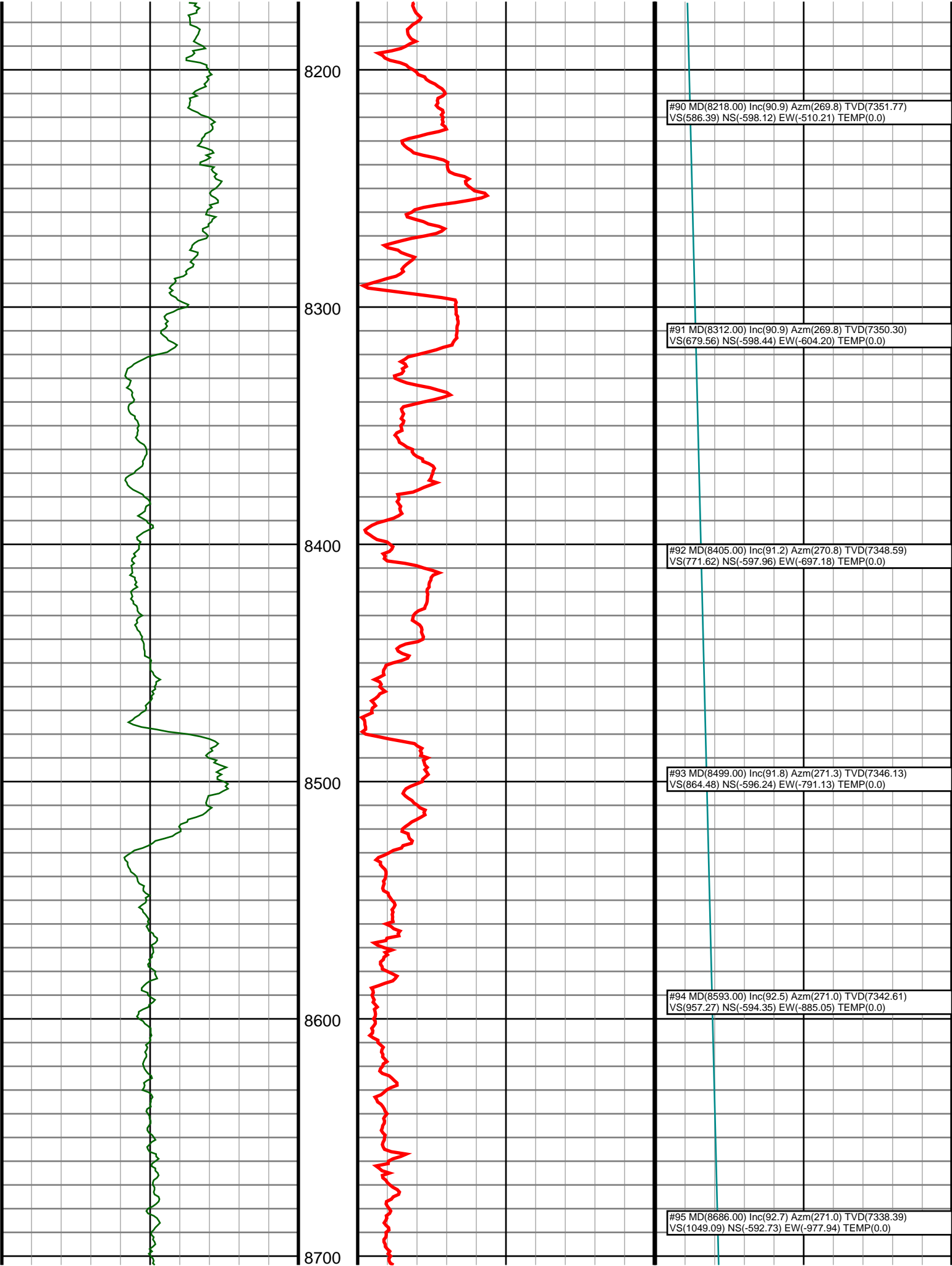
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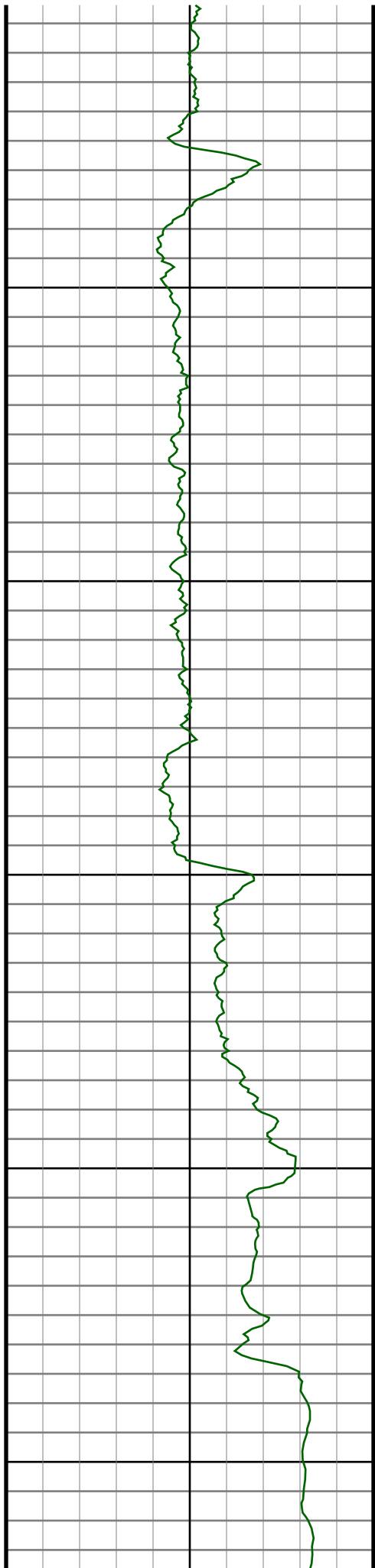
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#82 MD(7644.00) Inc(71.1) Azm(268.0) TVD(7311.53) VS(21.20) NS(-582.36) EW(58.07) TEMP(0.0)	
#83 MD(7738.00) Inc(76.8) Azm(265.5) TVD(7337.51) VS(111.21) NS(-587.51) EW(-32.07) TEMP(0.0)	
#84 MD(7832.00) Inc(83.7) Azm(268.0) TVD(7353.42) VS(203.50) NS(-592.74) EW(-124.50) TEMP(0.0)	
#85 MD(7925.00) Inc(90.6) Azm(269.4) TVD(7358.05) VS(295.73) NS(-594.84) EW(-217.31) TEMP(0.0)	
#86 MD(7938.00) Inc(90.8) Azm(269.4) TVD(7357.89) VS(308.63) NS(-594.98) EW(-230.31) TEMP(0.0)	
#87 MD(7983.00) Inc(91.3) Azm(269.1) TVD(7357.06) VS(353.28) NS(-595.57) EW(-275.29) TEMP(0.0)	
#88 MD(8031.00) Inc(91.4) Azm(268.5) TVD(7355.93) VS(400.96) NS(-596.57) EW(-323.27) TEMP(0.0)	
#89 MD(8124.00) Inc(91.4) Azm(269.9) TVD(7353.66) VS(493.24) NS(-597.87) EW(-416.23) TEMP(0.0)	







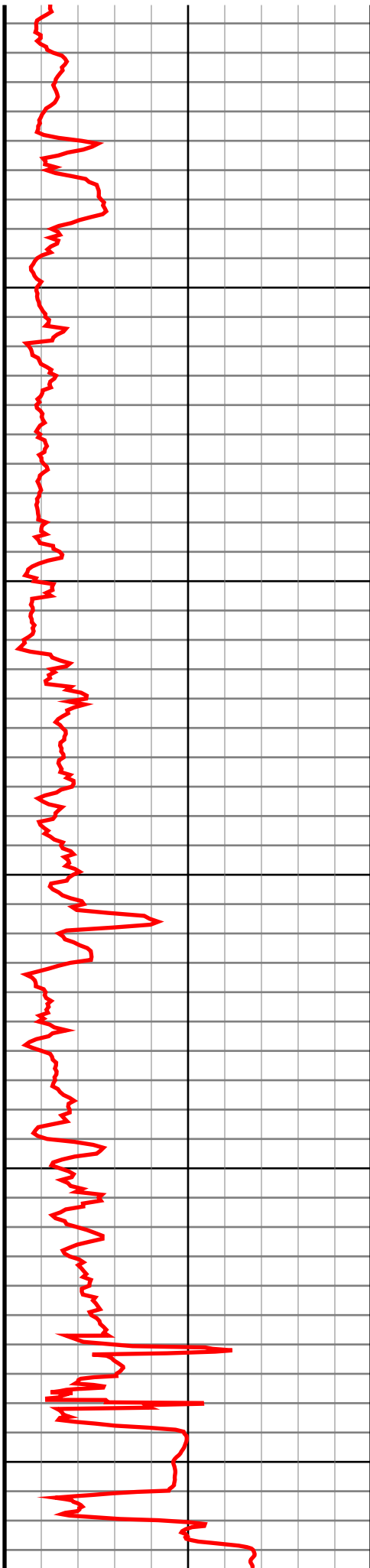
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#96 MD(8779.00) Inc(93.0) Azm(271.3) TVD(7333.76)  
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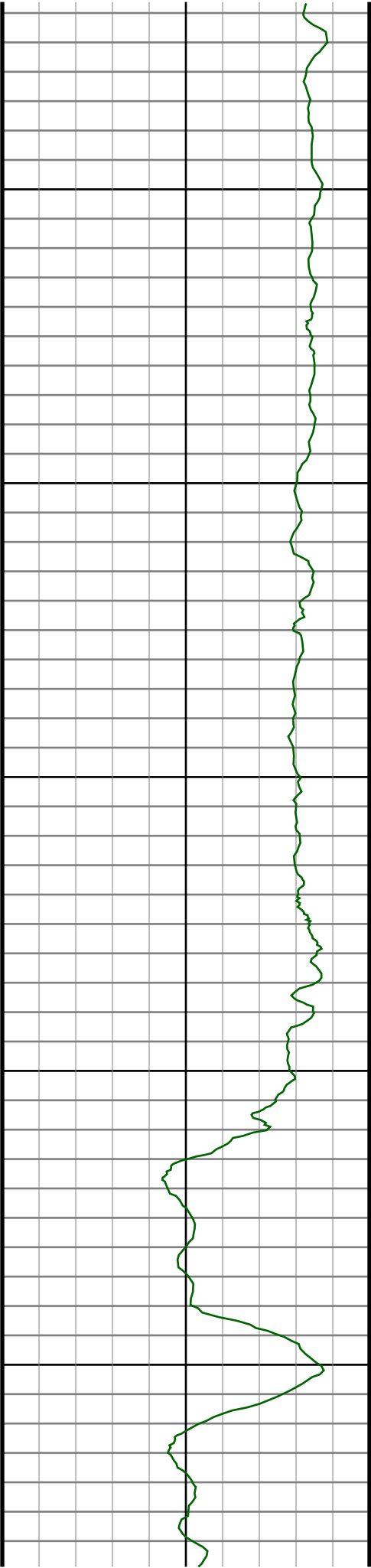
#97 MD(8874.00) Inc(93.3) Azm(270.5) TVD(7328.54)  
VS(1234.63) NS(-589.37) EW(-1165.65) TEMP(0.0)

#98 MD(8939.00) Inc(93.7) Azm(270.5) TVD(7324.57)  
VS(1298.83) NS(-588.81) EW(-1230.52) TEMP(0.0)

#99 MD(9033.00) Inc(94.3) Azm(270.3) TVD(7318.02)  
VS(1391.65) NS(-588.15) EW(-1324.29) TEMP(0.0)

#100 MD(9097.00) Inc(94.1) Azm(270.3) TVD(7313.33)  
VS(1454.84) NS(-587.82) EW(-1388.12) TEMP(0.0)

#101 MD(9152.00) Inc(93.3) Azm(271.3) TVD(7309.78)  
VS(1509.12) NS(-587.05) EW(-1443.00) TEMP(0.0)



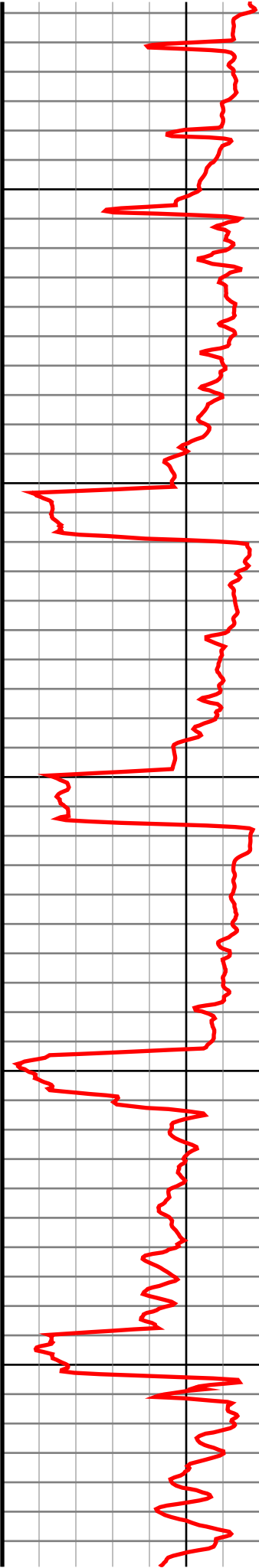
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#102 MD(9247.00) Inc(91.7) Azm(269.6) TVD(7305.64)  
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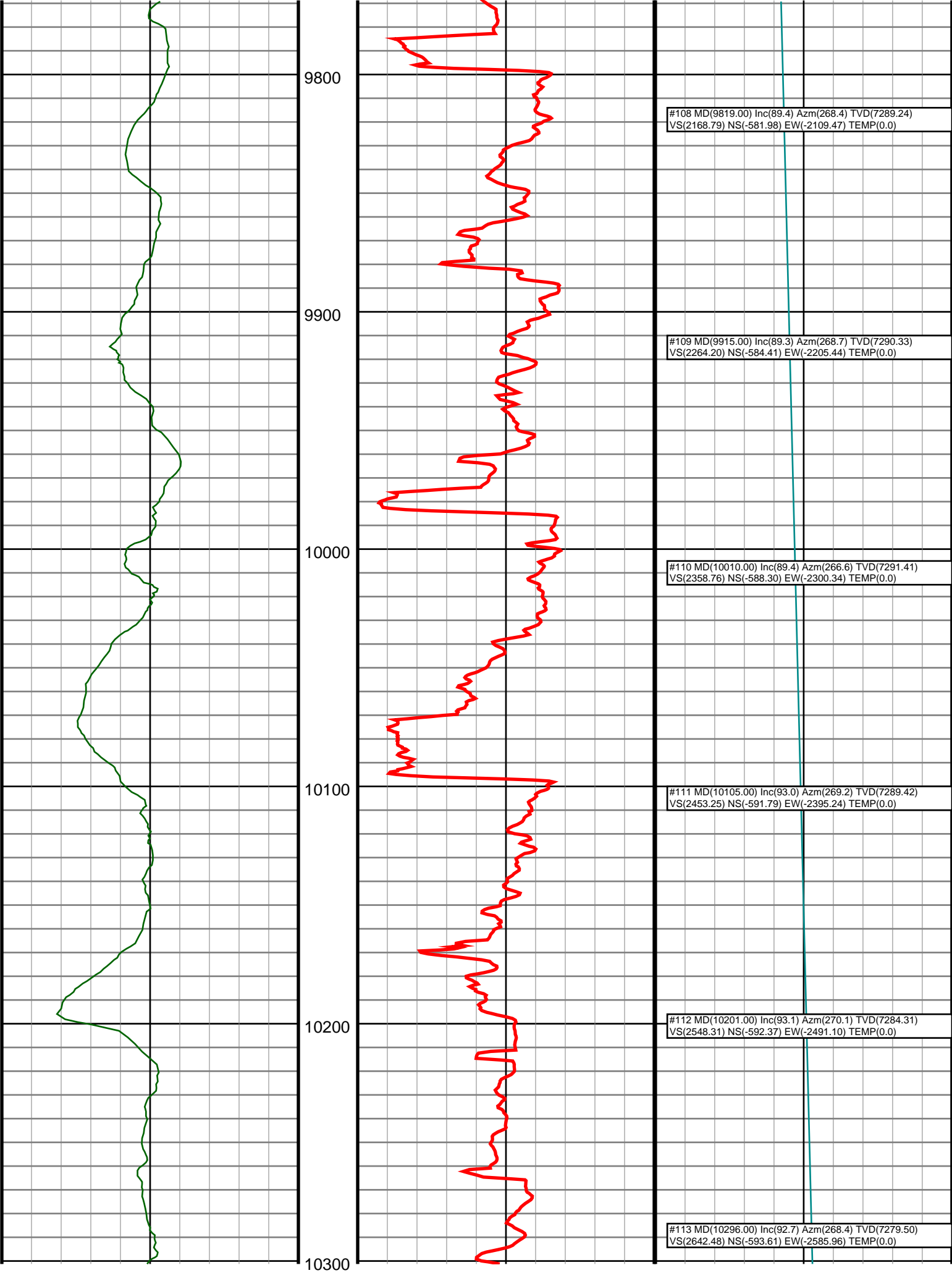
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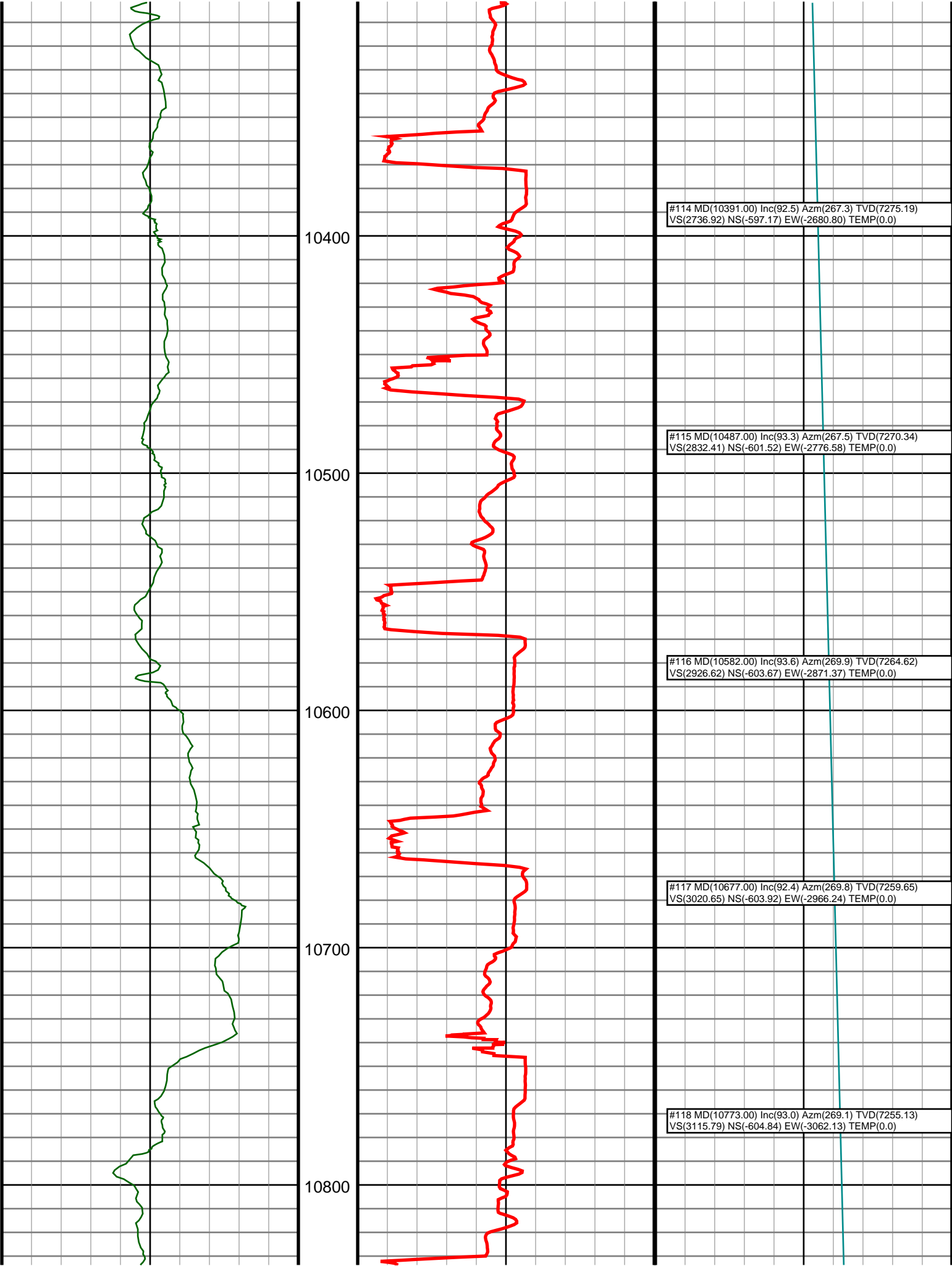
#104 MD(9439.00) Inc(92.2) Azm(271.5) TVD(7296.68)  
VS(1792.74) NS(-584.05) EW(-1729.66) TEMP(0.0)

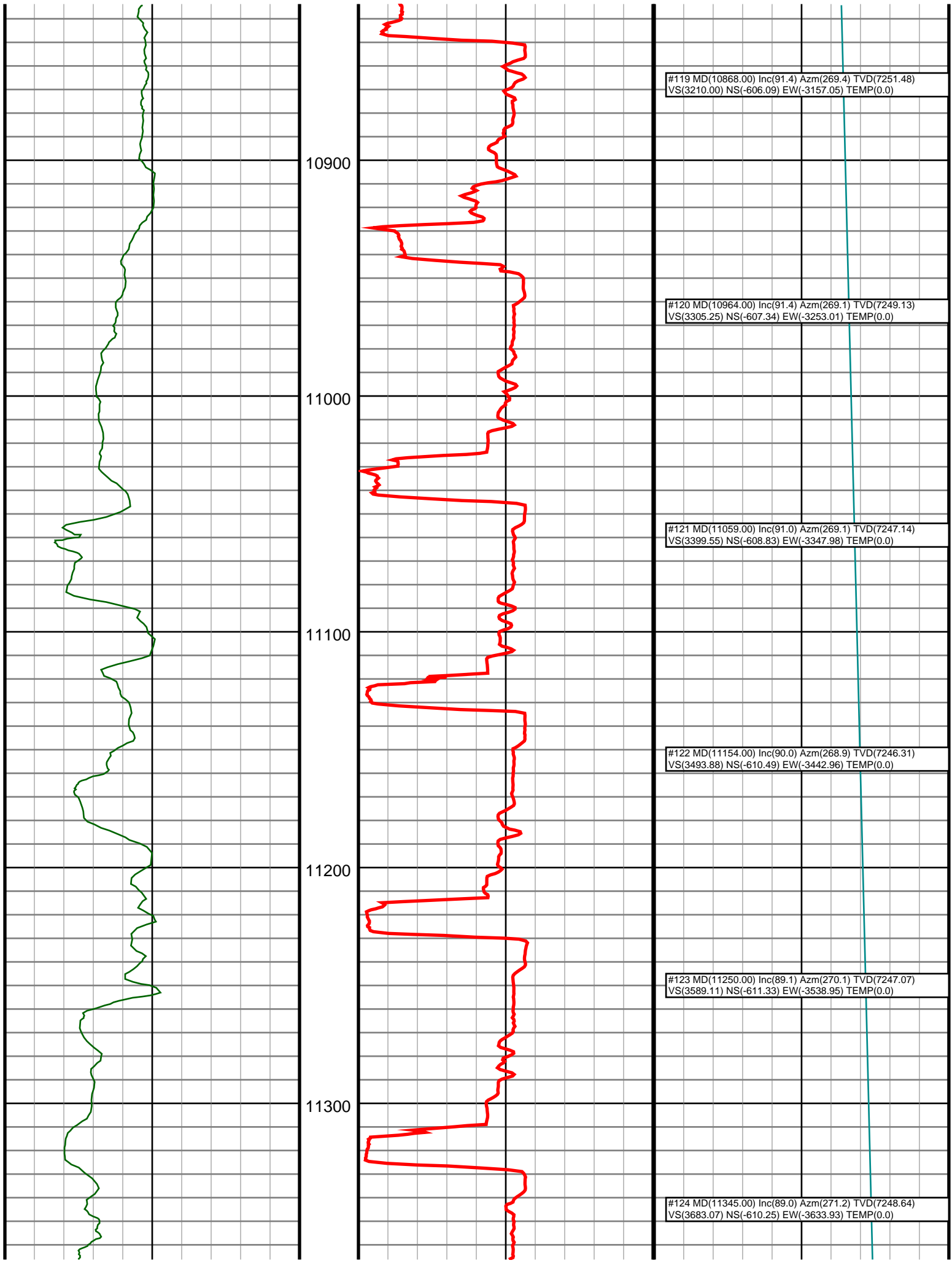
#105 MD(9534.00) Inc(92.7) Azm(270.8) TVD(7292.61)  
VS(1886.50) NS(-582.14) EW(-1824.55) TEMP(0.0)

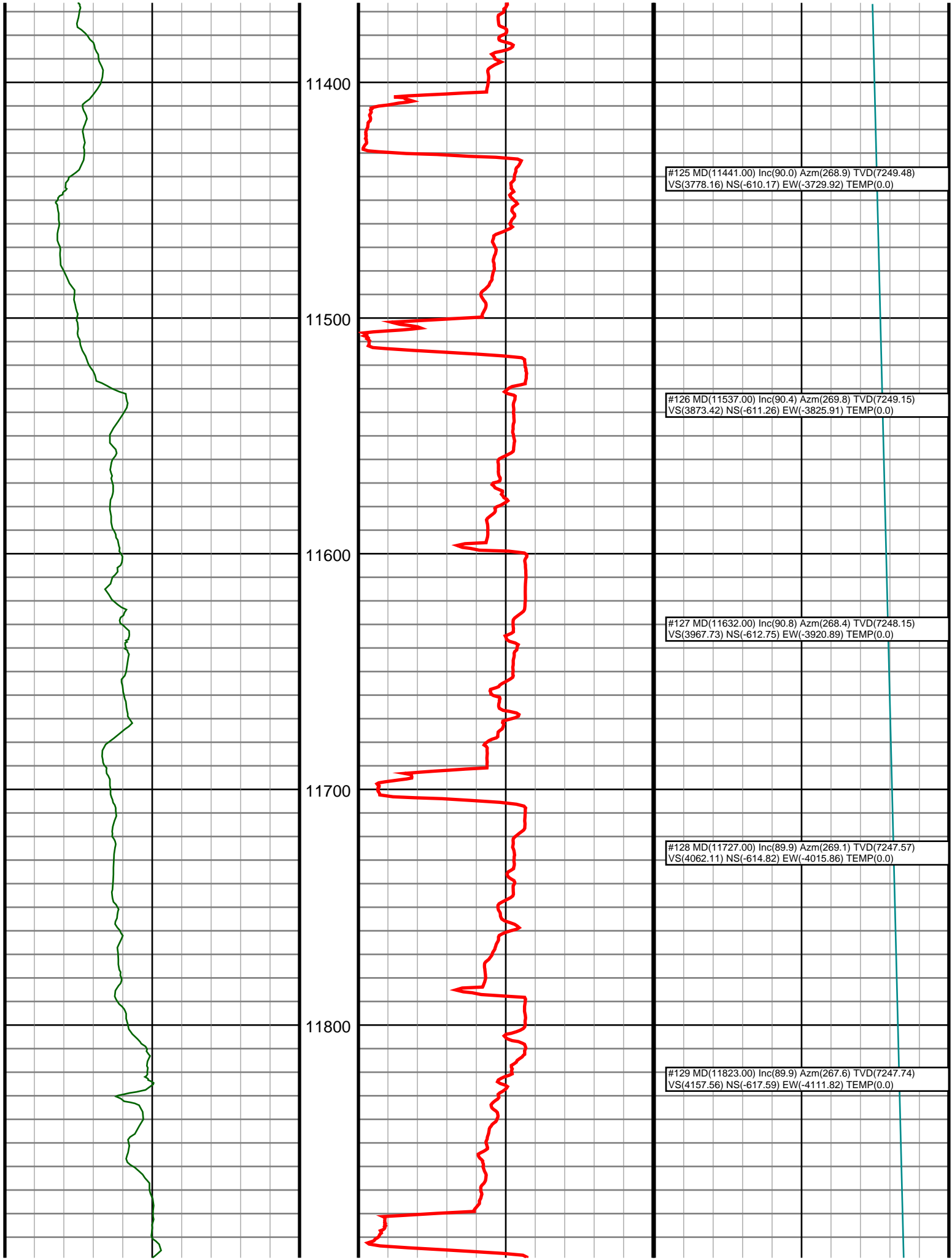
#106 MD(9628.00) Inc(91.2) Azm(269.9) TVD(7289.42)  
VS(1979.51) NS(-581.57) EW(-1918.49) TEMP(0.0)

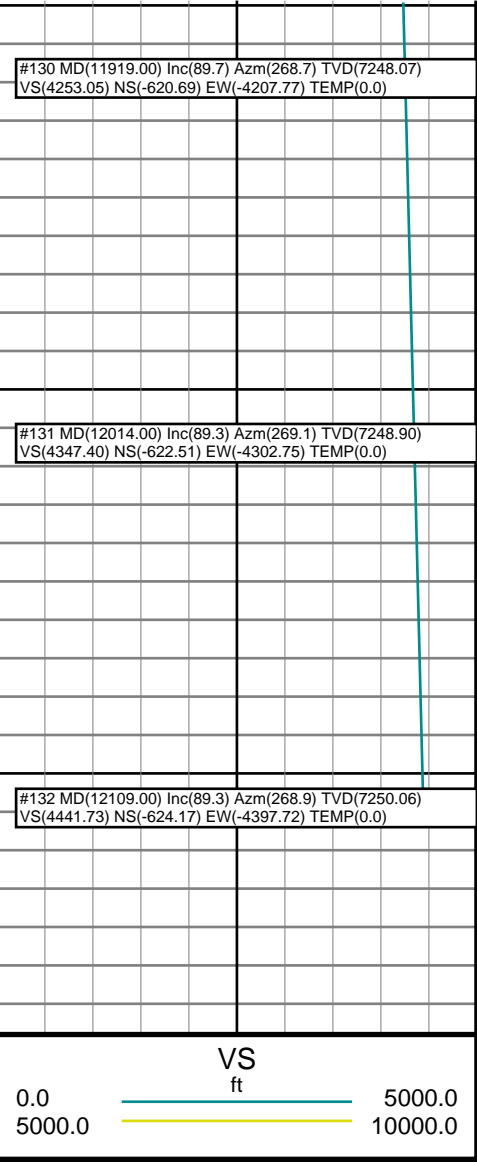
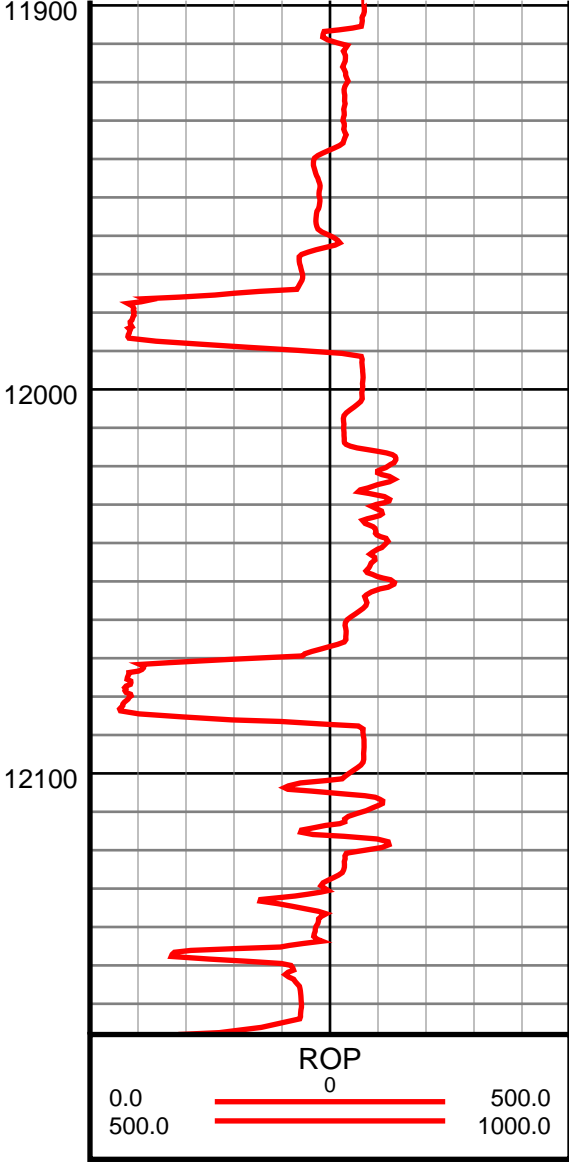
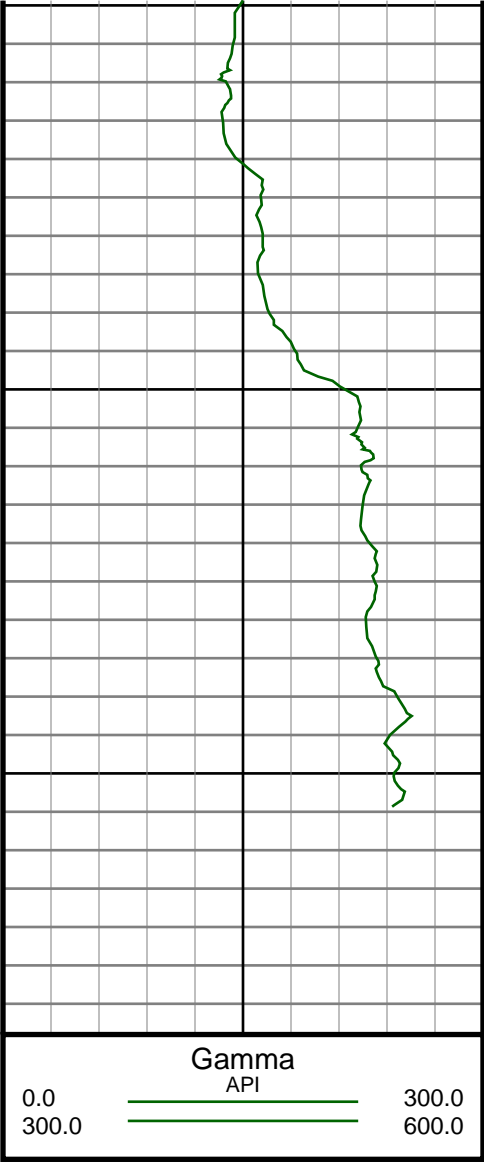
#107 MD(9724.00) Inc(89.8) Azm(270.6) TVD(7288.58)  
VS(2074.56) NS(-581.15) EW(-2014.49) TEMP(0.0)











#130 MD(11919.00) Inc(89.7) Azm(268.7) TVD(7248.07)  
VS(4253.05) NS(-620.69) EW(-4207.77) TEMP(0.0)

#131 MD(12014.00) Inc(89.3) Azm(269.1) TVD(7248.90)  
VS(4347.40) NS(-622.51) EW(-4302.75) TEMP(0.0)

#132 MD(12109.00) Inc(89.3) Azm(268.9) TVD(7250.06)  
VS(4441.73) NS(-624.17) EW(-4397.72) TEMP(0.0)