Jesser 3E 10-14C

MD
5":100'

Company: Extraction Oil and Gas
Well Name: Jesser 3E 10-14C
API: 05-123-45667
County/Parish: Weld
State: CO
Country: USA
Job number: CO17373EX
Field: Wattenburg
Rig Id: Patterson-UTI 901
Survey Company: Integrity Directional Services
Day MWD Matt Fetterley
Night MWD Russell Eschberger

Log measurements: Gamma
Depth measured from: RKB
Maximum temperature: 229.2

	Depth	Date
Start:	0 ft	11/5/2017
End:	12176 ft	1-3-2018

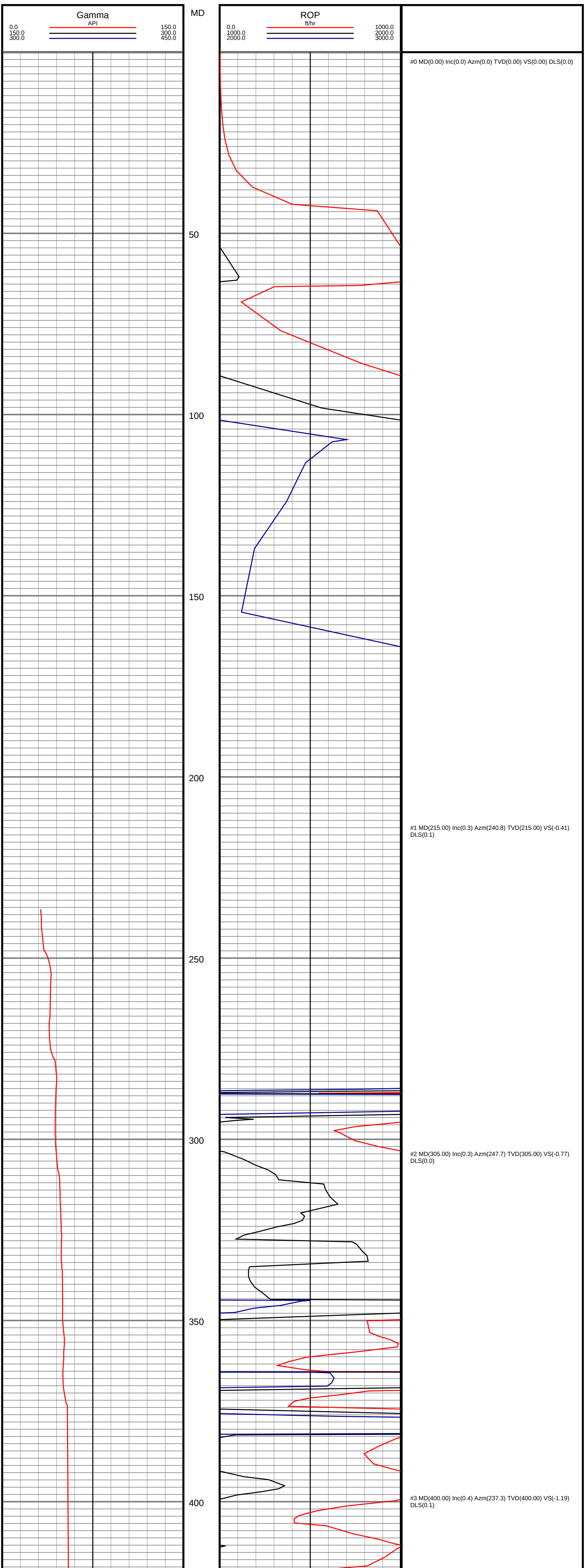
Casing	Depth	Casing Size	Hole Size
Surface:	1610 ft	9.625"	13.5"
Intermediate:			"

Mud Type: WBM
Density: 10
Viscosity: 41
Rm: **Rmf:** **Rmc:**

Elevations
KB: 29 ft
DF: 5144 ft
GL: 5115 ft

	Tool	Gamma	Bit	Offsets			Mud Data		Depths		Dates	
Run	S/N	Cal	Size	Survey	Gamma	Resis	Type	Weight	Start	End	Start	End
1	XGM227	7.215	13.5"	71.00 ft	46.00 ft		WBM	7	0 ft	1615 ft	11-5-2017	11*6-2017
2	XGM227	10	8.5"	60.00 ft	35.00 ft		OBM	10	1615 ft	12176 ft	1-31-2018	1-3-2018
3												
4												
5												
6												
7												
8												
9												
10												

Integrity 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.

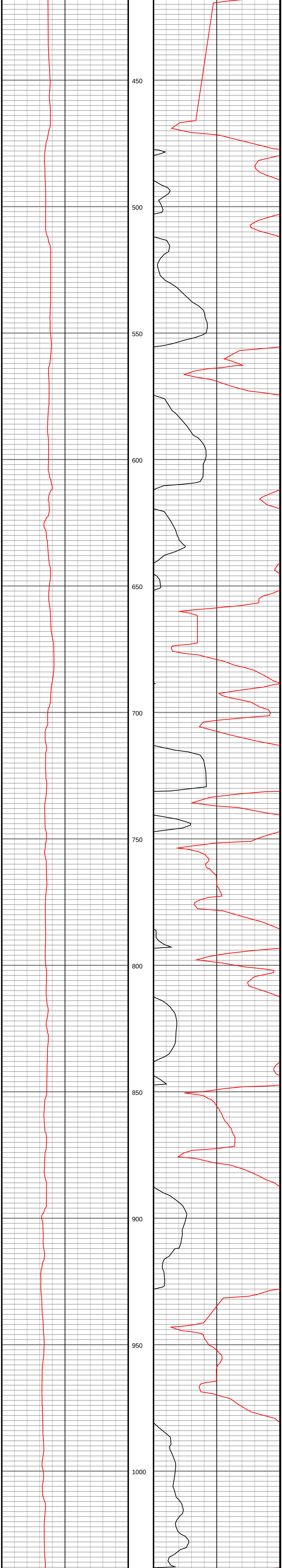


#0 MD(0.00) Inc(0.0) Azm(0.0) TVD(0.00) VS(0.00) DLS(0.0)

#1 MD(215.00) Inc(0.3) Azm(240.8) TVD(215.00) VS(-0.41) DLS(0.1)

#2 MD(305.00) Inc(0.3) Azm(247.7) TVD(305.00) VS(-0.77) DLS(0.0)

#3 MD(400.00) Inc(0.4) Azm(237.3) TVD(400.00) VS(-1.19) DLS(0.1)



#4 MD(495.00) Inc(0.6) Azm(239.5) TVD(494.99) VS(-1.75)
DLS(0.2)

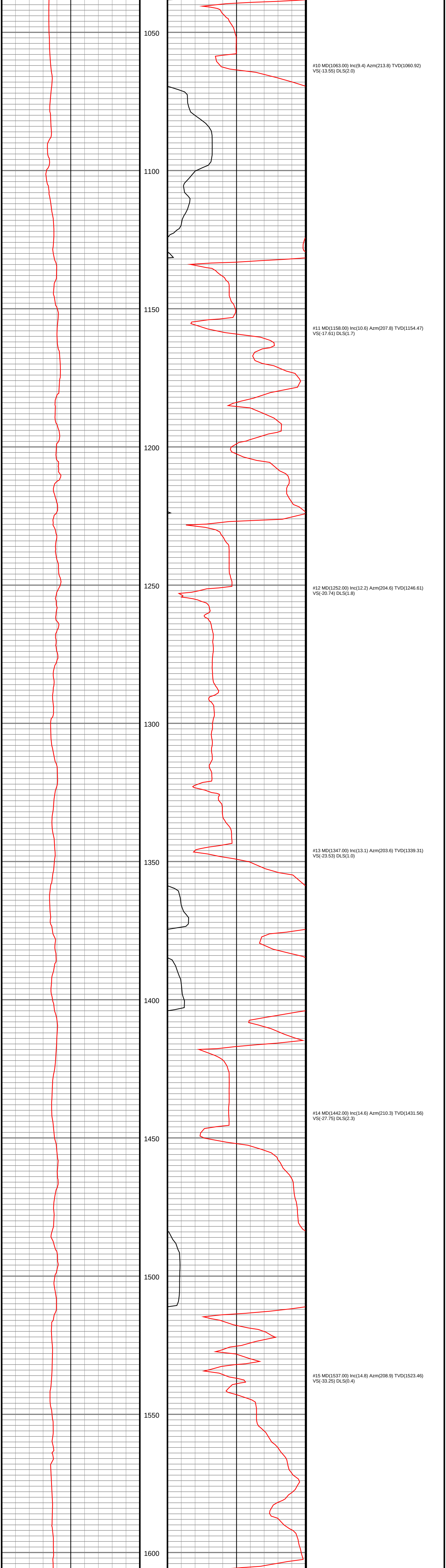
#5 MD(589.00) Inc(0.8) Azm(254.6) TVD(588.98) VS(-2.66)
DLS(0.3)

#6 MD(684.00) Inc(1.7) Azm(202.5) TVD(683.96) VS(-3.37)
DLS(1.4)

#7 MD(779.00) Inc(3.2) Azm(207.5) TVD(778.88) VS(-4.03)
DLS(1.6)

#8 MD(874.00) Inc(5.7) Azm(213.2) TVD(873.58) VS(-5.90)
DLS(2.7)

#9 MD(968.00) Inc(7.5) Azm(215.2) TVD(966.96) VS(-9.23)
DLS(1.9)



#10 MD(1063.00) Inc(9.4) Azm(213.8) TVD(1060.92)
VS(-13.55) DLS(2.0)

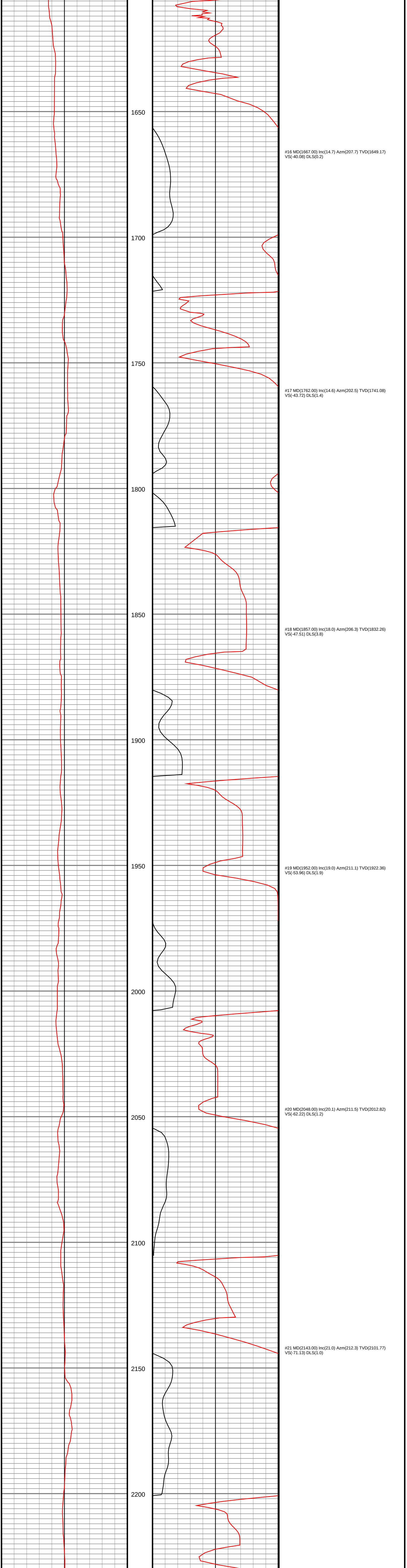
#11 MD(1158.00) Inc(10.6) Azm(207.8) TVD(1154.47)
VS(-17.61) DLS(1.7)

#12 MD(1252.00) Inc(12.2) Azm(204.6) TVD(1246.61)
VS(-20.74) DLS(1.8)

#13 MD(1347.00) Inc(13.1) Azm(203.6) TVD(1339.31)
VS(-23.53) DLS(1.0)

#14 MD(1442.00) Inc(14.6) Azm(210.3) TVD(1431.56)
VS(-27.75) DLS(2.3)

#15 MD(1537.00) Inc(14.8) Azm(208.9) TVD(1523.46)
VS(-33.25) DLS(0.4)



#16 MD(1667.00) Inc(14.7) Azm(207.7) TVD(1649.17)
VS(-40.08) DLS(0.2)

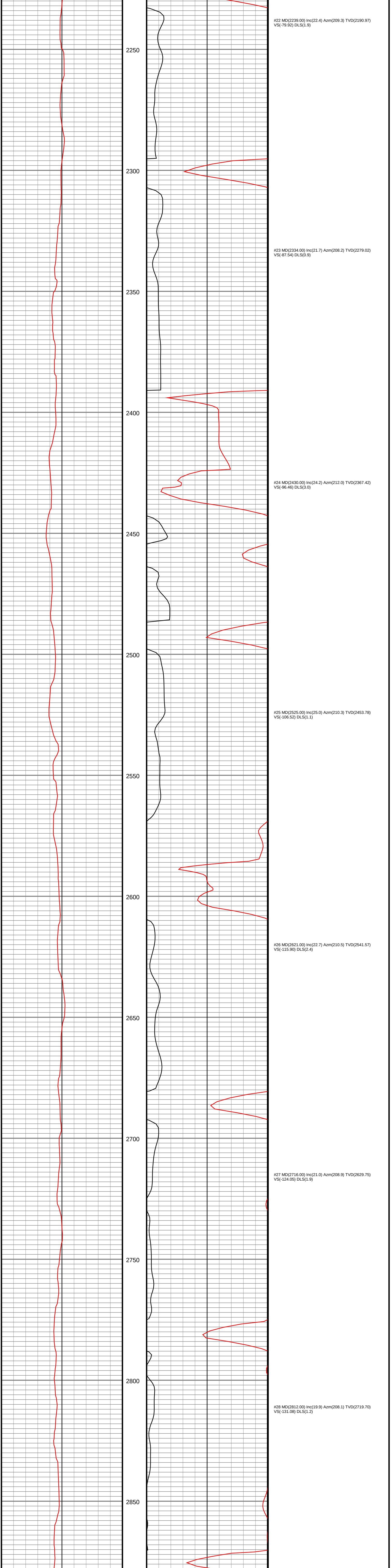
#17 MD(1762.00) Inc(14.6) Azm(202.5) TVD(1741.08)
VS(-43.72) DLS(1.4)

#18 MD(1857.00) Inc(18.0) Azm(206.3) TVD(1832.26)
VS(-47.51) DLS(3.8)

#19 MD(1952.00) Inc(19.0) Azm(211.1) TVD(1922.36)
VS(-53.96) DLS(1.9)

#20 MD(2048.00) Inc(20.1) Azm(211.5) TVD(2012.82)
VS(-62.22) DLS(1.2)

#21 MD(2143.00) Inc(21.0) Azm(212.3) TVD(2101.77)
VS(-71.13) DLS(1.0)



#22 MD(2239.00) Inc(22.4) Azm(209.3) TVD(2190.97)
VS(-79.92) DLS(1.9)

#23 MD(2334.00) Inc(21.7) Azm(208.2) TVD(2279.02)
VS(-87.54) DLS(0.9)

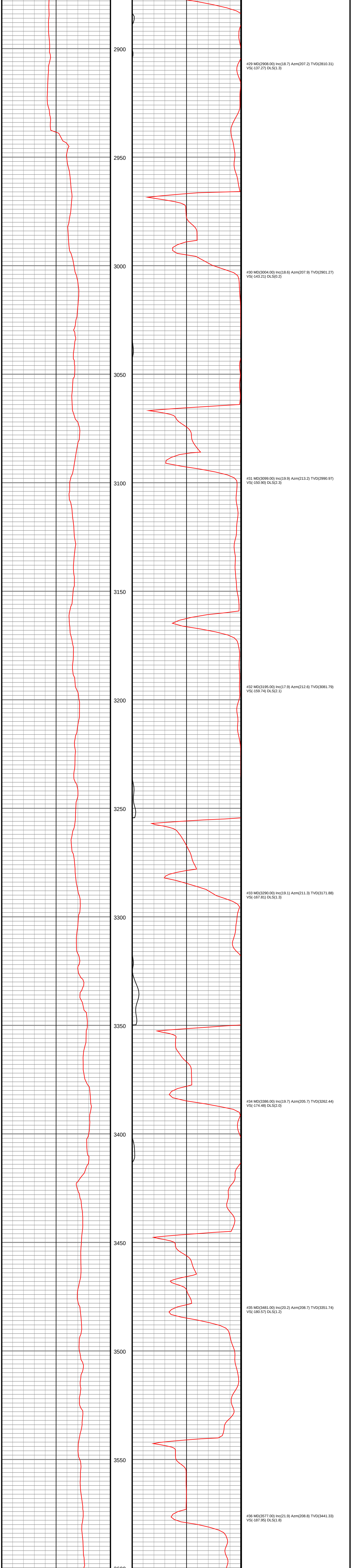
#24 MD(2430.00) Inc(24.2) Azm(212.0) TVD(2367.42)
VS(-96.46) DLS(3.0)

#25 MD(2525.00) Inc(25.0) Azm(210.3) TVD(2453.78)
VS(-106.52) DLS(1.1)

#26 MD(2621.00) Inc(22.7) Azm(210.5) TVD(2541.57)
VS(-115.90) DLS(2.4)

#27 MD(2716.00) Inc(21.0) Azm(208.9) TVD(2629.75)
VS(-124.05) DLS(1.9)

#28 MD(2812.00) Inc(19.9) Azm(208.1) TVD(2719.70)
VS(-131.08) DLS(1.2)



#29 MD(2908.00) Inc(18.7) Azm(207.2) TVD(2810.31)
VS(-137.27) DLS(1.3)

#30 MD(3004.00) Inc(18.6) Azm(207.9) TVD(2901.27)
VS(-143.21) DLS(0.2)

#31 MD(3099.00) Inc(19.9) Azm(213.2) TVD(2990.97)
VS(-150.90) DLS(2.3)

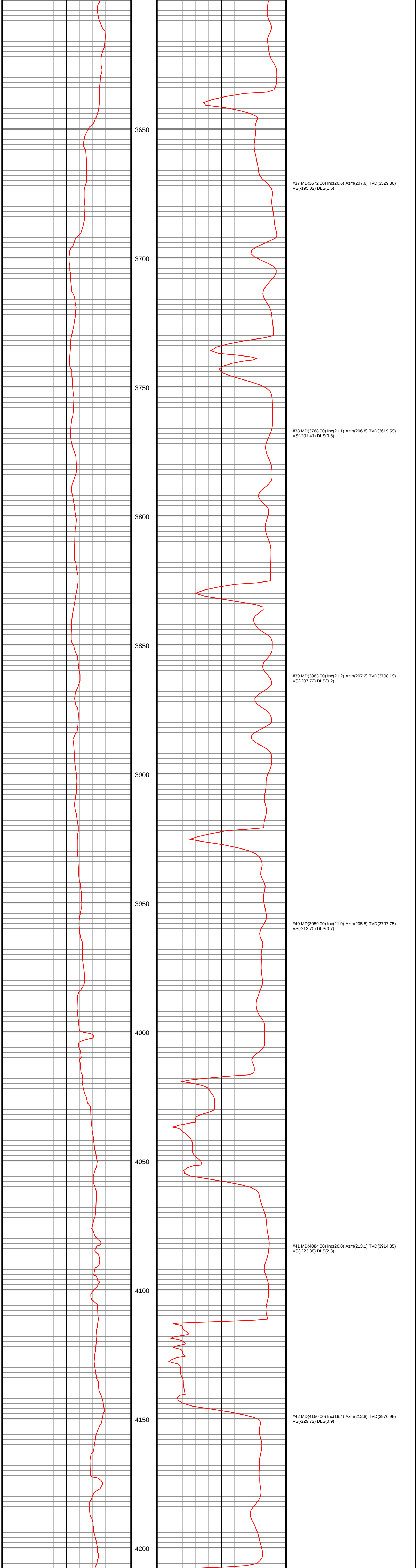
#32 MD(3195.00) Inc(17.9) Azm(212.6) TVD(3081.79)
VS(-159.74) DLS(2.1)

#33 MD(3290.00) Inc(19.1) Azm(211.3) TVD(3171.88)
VS(-167.81) DLS(1.3)

#34 MD(3386.00) Inc(19.7) Azm(205.7) TVD(3262.44)
VS(-174.48) DLS(2.0)

#35 MD(3481.00) Inc(20.2) Azm(208.7) TVD(3351.74)
VS(-180.57) DLS(1.2)

#36 MD(3577.00) Inc(21.9) Azm(208.8) TVD(3441.33)
VS(-187.95) DLS(1.8)



#37 MD(3672.00) Inc(20.6) Azm(207.6) TVD(3529.86)
VS(-195.02) DLS(1.5)

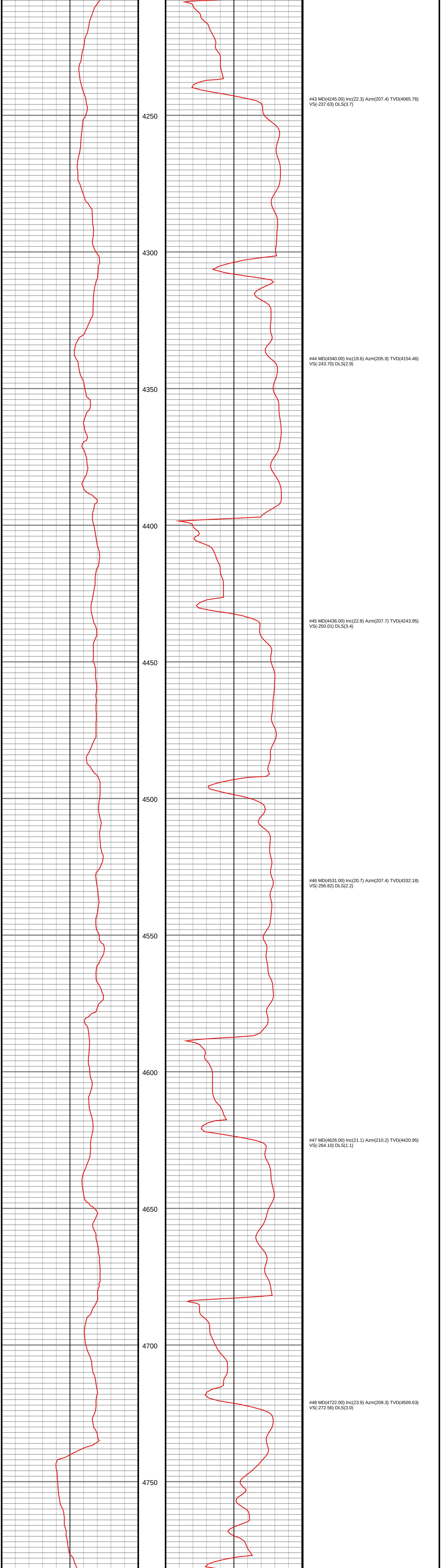
#38 MD(3768.00) Inc(21.1) Azm(206.8) TVD(3619.59)
VS(-201.41) DLS(0.6)

#39 MD(3863.00) Inc(21.2) Azm(207.2) TVD(3708.19)
VS(-207.72) DLS(0.2)

#40 MD(3959.00) Inc(21.0) Azm(205.5) TVD(3797.75)
VS(-213.70) DLS(0.7)

#41 MD(4084.00) Inc(20.0) Azm(213.1) TVD(3914.85)
VS(-223.38) DLS(2.3)

#42 MD(4150.00) Inc(19.4) Azm(212.8) TVD(3976.99)
VS(-229.72) DLS(0.9)



#43 MD(4245.00) Inc(22.3) Azm(207.4) TVD(4065.76)
VS(-237.63) DLS(3.7)

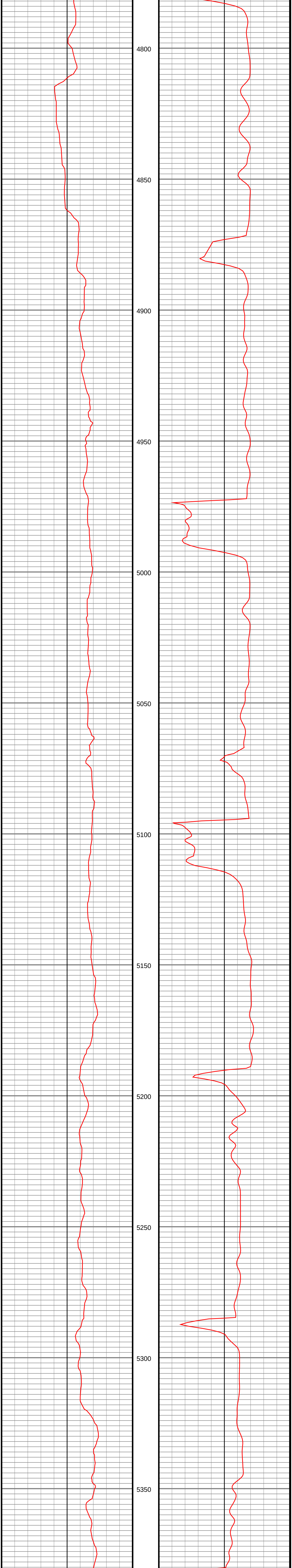
#44 MD(4340.00) Inc(19.6) Azm(205.9) TVD(4154.46)
VS(-243.70) DLS(2.9)

#45 MD(4436.00) Inc(22.8) Azm(207.7) TVD(4243.95)
VS(-250.01) DLS(3.4)

#46 MD(4531.00) Inc(20.7) Azm(207.4) TVD(4332.18)
VS(-256.82) DLS(2.2)

#47 MD(4626.00) Inc(21.1) Azm(210.2) TVD(4420.95)
VS(-264.10) DLS(1.1)

#48 MD(4722.00) Inc(23.9) Azm(209.3) TVD(4509.63)
VS(-272.56) DLS(3.0)



#49 MD(4817.00) Inc(23.0) Azm(207.6) TVD(4596.79)
VS(-280.47) DLS(1.2)

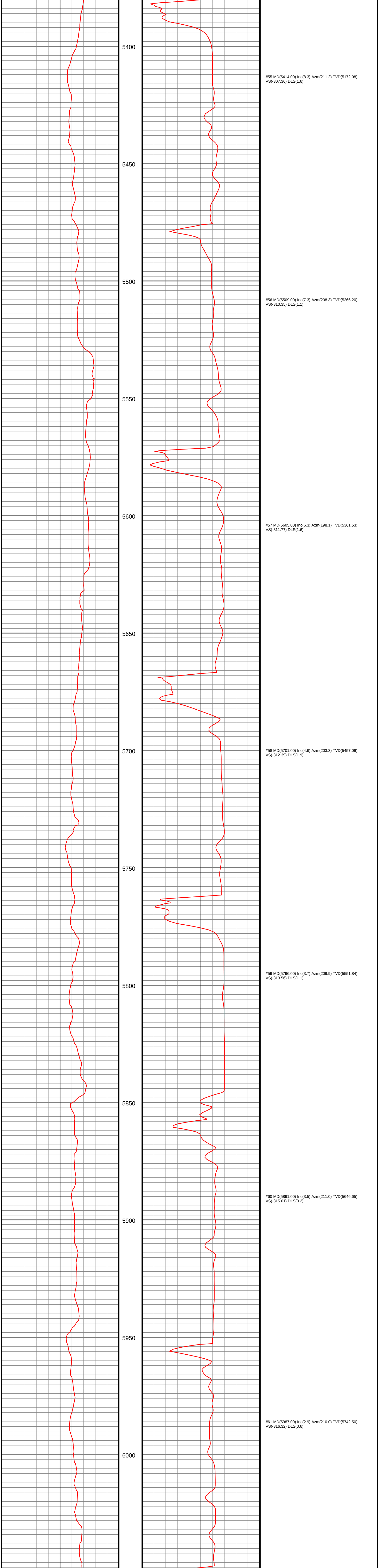
#50 MD(4912.00) Inc(21.8) Azm(205.4) TVD(4684.63)
VS(-286.84) DLS(1.5)

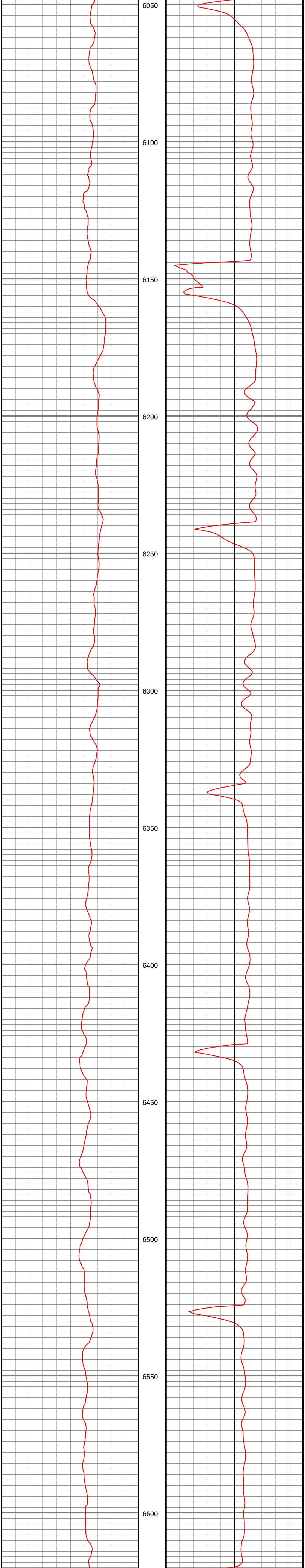
#51 MD(5031.00) Inc(17.3) Azm(209.8) TVD(4796.76)
VS(-294.40) DLS(4.0)

#52 MD(5127.00) Inc(12.3) Azm(206.0) TVD(4889.56)
VS(-299.41) DLS(5.3)

#53 MD(5223.00) Inc(10.5) Azm(204.4) TVD(4983.66)
VS(-302.34) DLS(1.9)

#54 MD(5318.00) Inc(9.4) Azm(203.9) TVD(5077.22)
VS(-304.56) DLS(1.2)





#62 MD(6083.00) Inc(2.7) Azm(216.8) TVD(5838.38)
VS(-317.69) DLS(0.4)

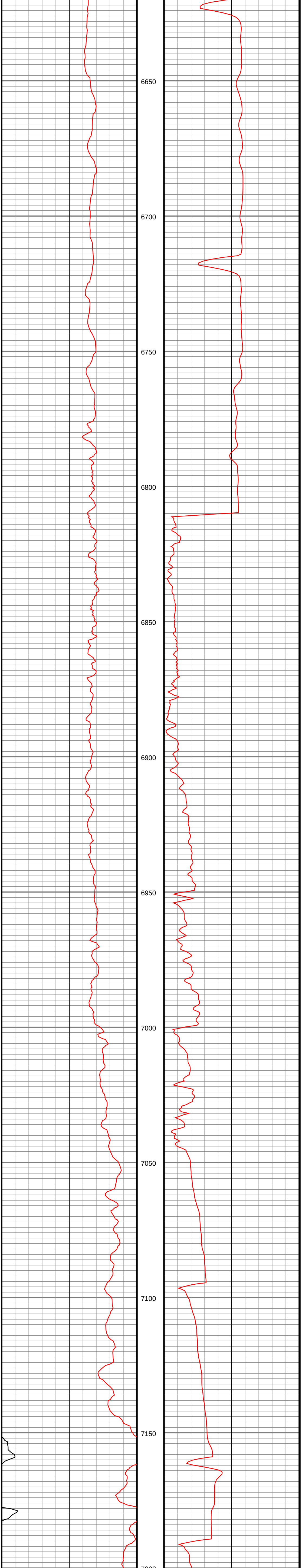
#63 MD(6178.00) Inc(2.3) Azm(269.6) TVD(5933.31)
VS(-320.29) DLS(2.4)

#64 MD(6273.00) Inc(1.9) Azm(262.1) TVD(6028.24)
VS(-323.55) DLS(0.5)

#65 MD(6369.00) Inc(1.9) Azm(259.1) TVD(6124.19)
VS(-326.42) DLS(0.1)

#66 MD(6464.00) Inc(1.4) Azm(247.5) TVD(6219.15)
VS(-328.72) DLS(0.6)

#67 MD(6559.00) Inc(1.3) Azm(258.7) TVD(6314.12)
VS(-330.57) DLS(0.3)



#68 MD(6655.00) Inc(0.9) Azm(250.3) TVD(6410.11)
VS(-332.12) DLS(0.4)

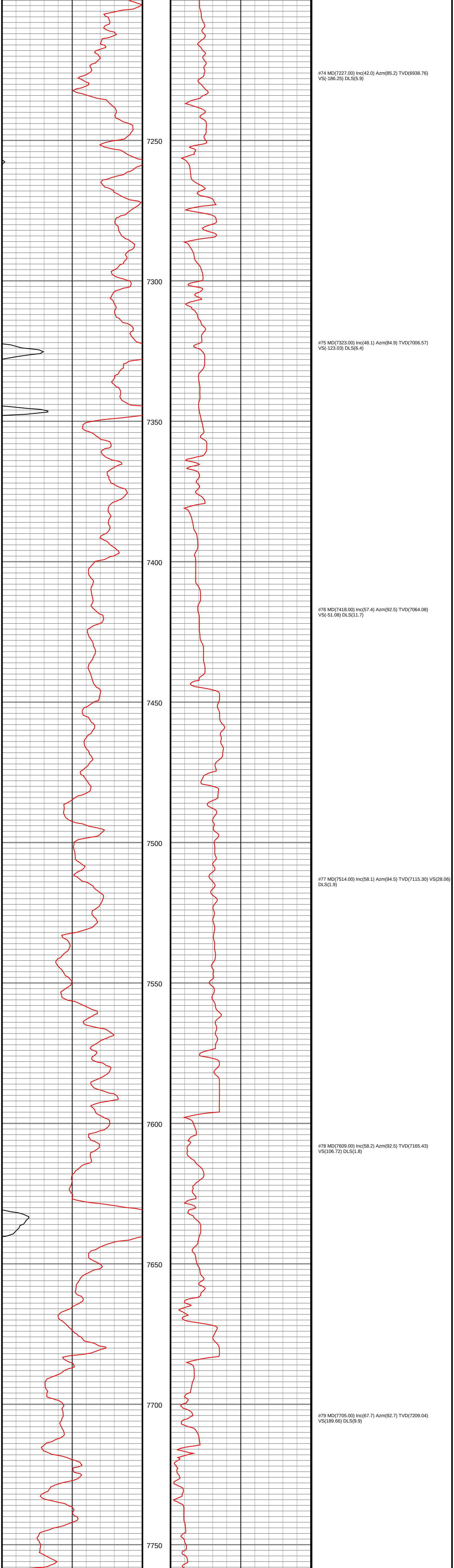
#69 MD(6750.00) Inc(0.8) Azm(246.1) TVD(6505.10)
VS(-333.21) DLS(0.1)

#70 MD(6846.00) Inc(4.6) Azm(88.5) TVD(6601.01)
VS(-330.06) DLS(5.6)

#71 MD(6941.00) Inc(16.1) Azm(74.5) TVD(6694.32)
VS(-315.21) DLS(12.3)

#72 MD(7037.00) Inc(25.3) Azm(78.3) TVD(6784.03)
VS(-285.76) DLS(9.7)

#73 MD(7132.00) Inc(36.7) Azm(82.1) TVD(6865.31)
VS(-241.81) DLS(12.2)



#74 MD(7227.00) Inc(42.0) Azm(85.2) TVD(6938.76)
VS(-186.25) DLS(5.9)

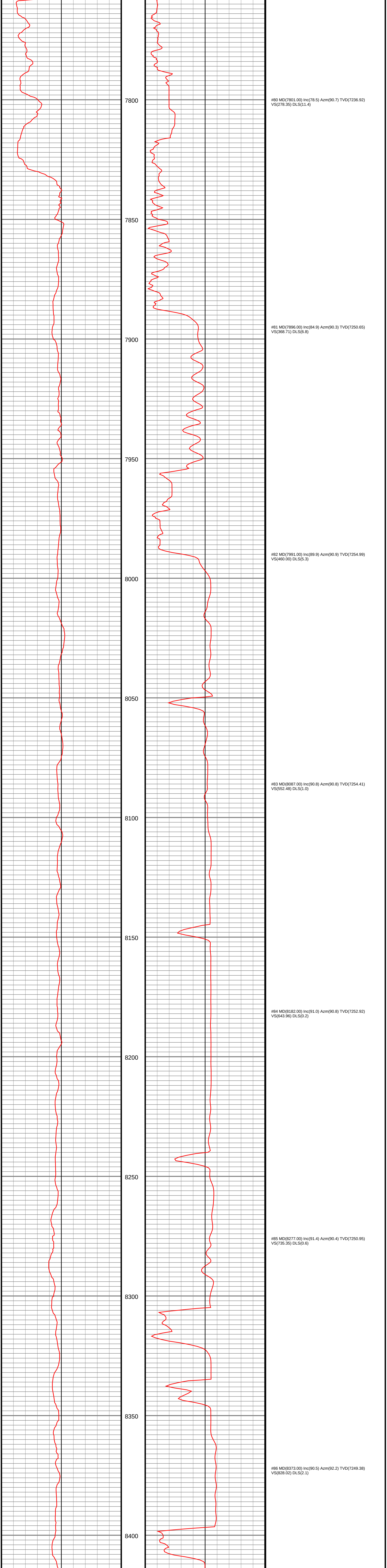
#75 MD(7323.00) Inc(48.1) Azm(84.9) TVD(7006.57)
VS(-123.03) DLS(6.4)

#76 MD(7418.00) Inc(57.4) Azm(92.5) TVD(7064.08)
VS(-51.08) DLS(11.7)

#77 MD(7514.00) Inc(58.1) Azm(94.5) TVD(7115.30) VS(28.06)
DLS(1.9)

#78 MD(7609.00) Inc(58.2) Azm(92.5) TVD(7165.43)
VS(106.72) DLS(1.8)

#79 MD(7705.00) Inc(67.7) Azm(92.7) TVD(7209.04)
VS(189.66) DLS(9.9)



#80 MD(7801.00) Inc(78.5) Azm(90.7) TVD(7236.92)
VS(278.35) DLS(11.4)

#81 MD(7896.00) Inc(84.9) Azm(90.3) TVD(7250.65)
VS(368.71) DLS(6.8)

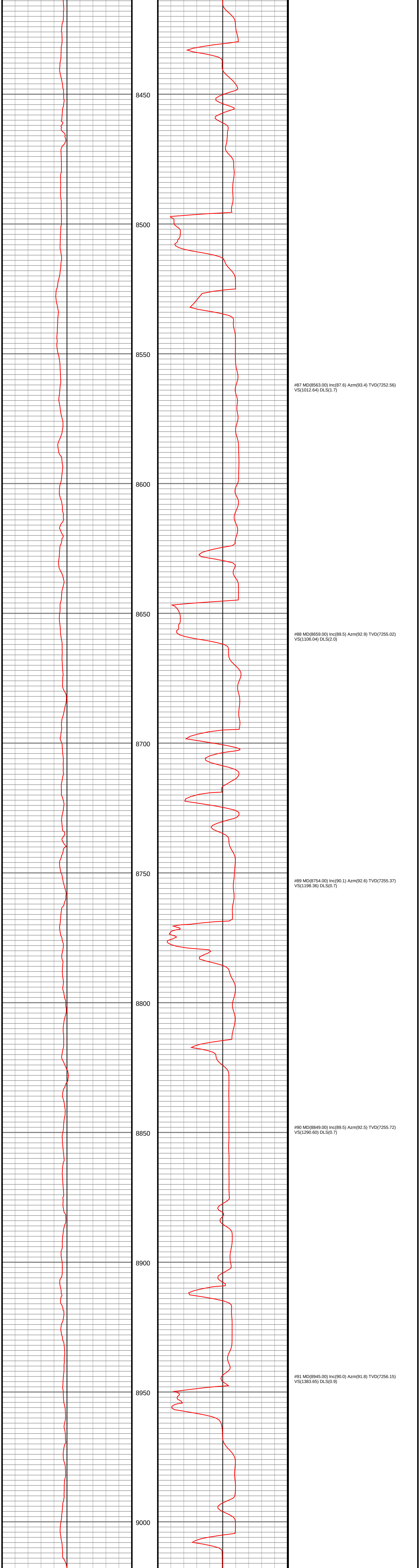
#82 MD(7991.00) Inc(89.9) Azm(90.9) TVD(7254.99)
VS(460.00) DLS(5.3)

#83 MD(8087.00) Inc(90.8) Azm(90.8) TVD(7254.41)
VS(552.48) DLS(1.0)

#84 MD(8182.00) Inc(91.0) Azm(90.8) TVD(7252.92)
VS(643.96) DLS(0.2)

#85 MD(8277.00) Inc(91.4) Azm(90.4) TVD(7250.95)
VS(735.35) DLS(0.6)

#86 MD(8373.00) Inc(90.5) Azm(92.2) TVD(7249.38)
VS(828.02) DLS(2.1)



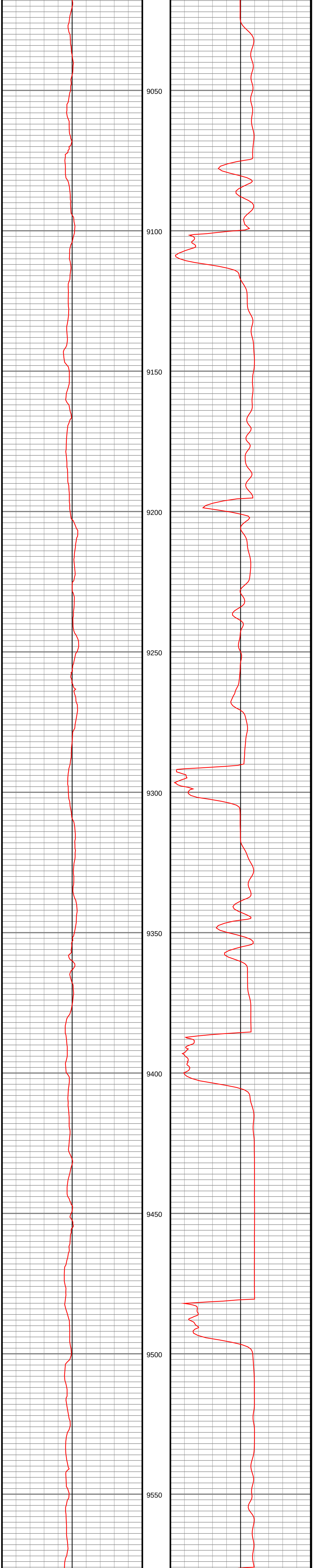
#87 MD(8563.00) Inc(87.6) Azm(93.4) TVD(7252.56)
VS(1012.64) DLS(1.7)

#88 MD(8659.00) Inc(89.5) Azm(92.9) TVD(7255.02)
VS(1106.04) DLS(2.0)

#89 MD(8754.00) Inc(90.1) Azm(92.6) TVD(7255.37)
VS(1198.36) DLS(0.7)

#90 MD(8849.00) Inc(89.5) Azm(92.5) TVD(7255.72)
VS(1290.60) DLS(0.7)

#91 MD(8945.00) Inc(90.0) Azm(91.8) TVD(7256.15)
VS(1383.65) DLS(0.9)



#92 MD(9040.00) Inc(90.1) Azm(91.0) TVD(7256.05)
VS(1475.42) DLS(0.8)

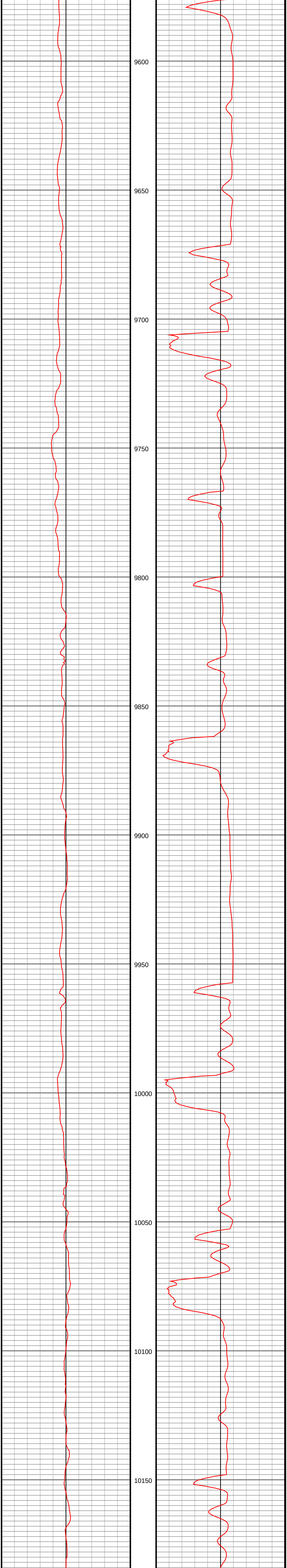
#93 MD(9136.00) Inc(88.4) Azm(91.0) TVD(7257.33)
VS(1567.96) DLS(1.8)

#94 MD(9231.00) Inc(89.5) Azm(91.6) TVD(7259.10)
VS(1659.66) DLS(1.3)

#95 MD(9326.00) Inc(89.6) Azm(92.1) TVD(7259.85)
VS(1751.62) DLS(0.6)

#96 MD(9422.00) Inc(90.6) Azm(89.9) TVD(7259.67)
VS(1844.17) DLS(2.5)

#97 MD(9518.00) Inc(89.9) Azm(87.7) TVD(7259.28)
VS(1935.67) DLS(2.4)



#98 MD(9613.00) Inc(90.6) Azm(87.7) TVD(7258.89)
VS(2025.66) DLS(0.7)

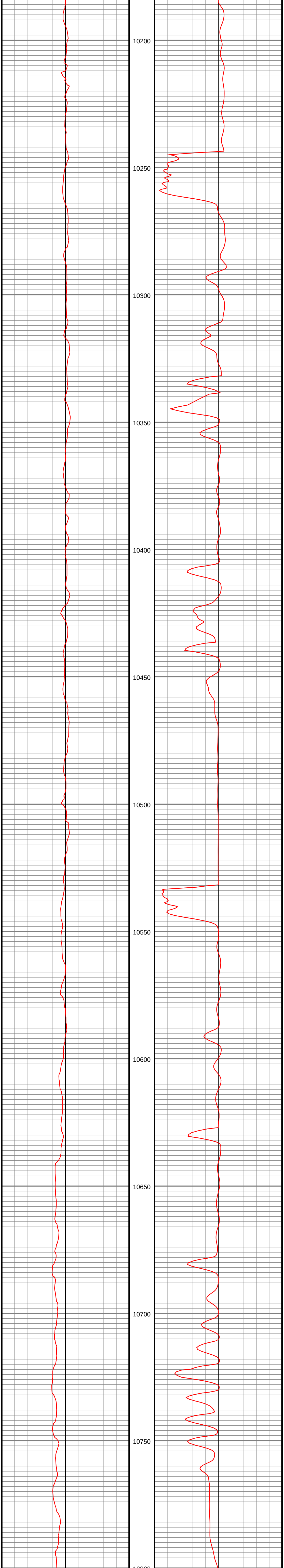
#99 MD(9709.00) Inc(90.5) Azm(87.3) TVD(7257.98)
VS(2116.49) DLS(0.4)

#100 MD(9805.00) Inc(90.9) Azm(87.0) TVD(7256.80)
VS(2207.12) DLS(0.5)

#101 MD(9900.00) Inc(89.2) Azm(87.0) TVD(7256.70)
VS(2296.72) DLS(1.8)

#102 MD(9996.00) Inc(90.4) Azm(85.7) TVD(7257.01)
VS(2386.89) DLS(1.9)

#103 MD(10091.00) Inc(90.2) Azm(87.3) TVD(7256.52)
VS(2476.21) DLS(1.7)



#104 MD(10187.00) Inc(89.5) Azm(86.7) TVD(7256.79)
VS(2566.76) DLS(1.0)

#105 MD(10282.00) Inc(90.2) Azm(88.1) TVD(7257.07)
VS(2656.59) DLS(1.7)

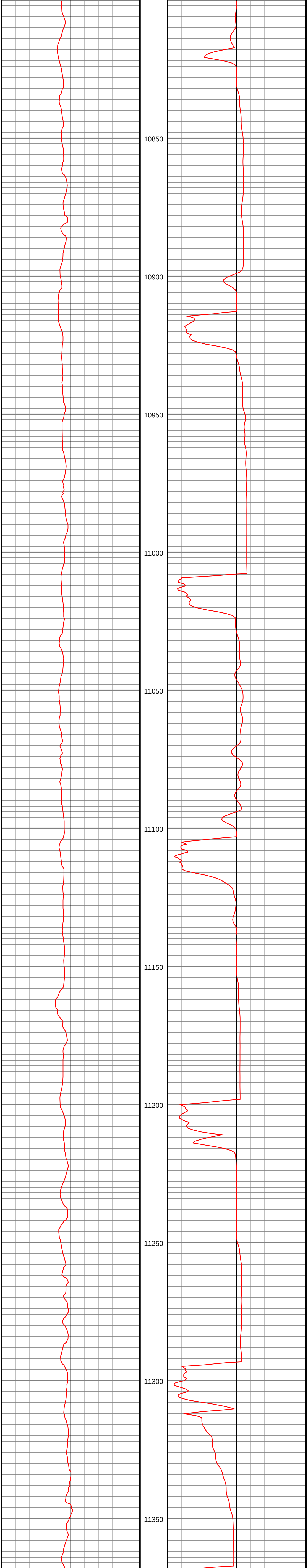
#106 MD(10377.00) Inc(90.0) Azm(87.6) TVD(7256.90)
VS(2746.66) DLS(0.5)

#107 MD(10473.00) Inc(89.6) Azm(86.7) TVD(7257.21)
VS(2837.29) DLS(1.0)

#108 MD(10568.00) Inc(88.7) Azm(88.3) TVD(7258.61)
VS(2927.15) DLS(1.9)

#109 MD(10664.00) Inc(89.3) Azm(87.6) TVD(7260.29)
VS(3018.20) DLS(0.9)

#110 MD(10759.00) Inc(89.4) Azm(86.8) TVD(7261.36)
VS(3107.91) DLS(0.9)



#111 MD(10855.00) Inc(90.2) Azm(86.8) TVD(7261.70)
VS(3198.34) DLS(0.8)

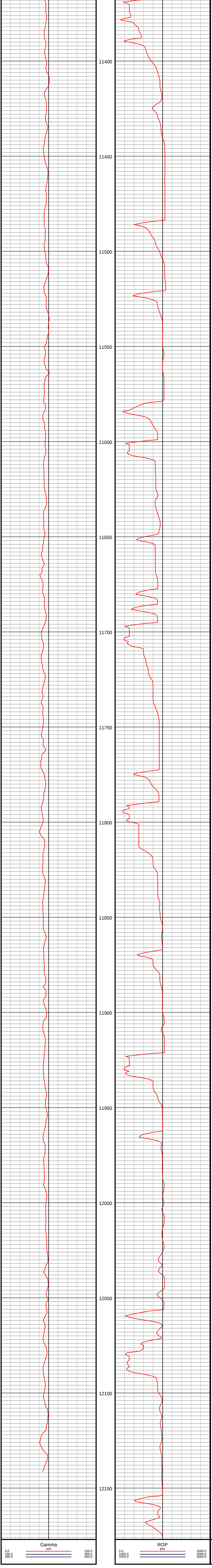
#112 MD(10950.00) Inc(89.6) Azm(87.4) TVD(7261.86)
VS(3287.99) DLS(0.9)

#113 MD(11046.00) Inc(90.0) Azm(87.8) TVD(7262.17)
VS(3378.87) DLS(0.6)

#114 MD(11141.00) Inc(90.1) Azm(89.4) TVD(7262.08)
VS(3469.31) DLS(1.7)

#115 MD(11236.00) Inc(88.6) Azm(89.3) TVD(7263.15)
VS(3560.13) DLS(1.6)

#116 MD(11332.00) Inc(88.9) Azm(90.6) TVD(7265.24)
VS(3652.18) DLS(1.4)



#117 MD(11427.00) Inc(90.0) Azm(92.6) TVD(7266.13)
VS(3744.02) DLS(2.4)

#118 MD(11523.00) Inc(90.8) Azm(92.5) TVD(7265.45)
VS(3837.23) DLS(0.8)

#119 MD(11618.00) Inc(90.3) Azm(92.2) TVD(7264.54)
VS(3929.38) DLS(0.6)

#120 MD(11713.00) Inc(89.6) Azm(92.9) TVD(7264.63)
VS(4021.62) DLS(1.0)

#121 MD(11809.00) Inc(88.8) Azm(93.9) TVD(7265.93)
VS(4115.15) DLS(1.3)

#122 MD(11904.00) Inc(89.1) Azm(93.9) TVD(7267.67)
VS(4207.87) DLS(0.3)

#123 MD(12000.00) Inc(90.9) Azm(92.3) TVD(7267.68)
VS(4301.29) DLS(2.5)

#124 MD(12095.00) Inc(90.6) Azm(91.3) TVD(7266.44)
VS(4393.20) DLS(1.1)