



RICO LC29-72-1HNA

TVD
1" : 100'

Company: NOBLE ENERGY
Well Name: RICO LC29-72-1HNA
API: 05-123-38619
Rig Id: H&P 326
State: CO
County/Parish: WELD
Country: USA
Survey Company: DrilTech L.L.C.
Job number: 2014-272-DCDT-CO

Log measurements:
Depth measured from: 627
Maximum temperature: 212

Depth Date
Start: 627 ft 6/24/14
End: 10200 ft 6/29/2014

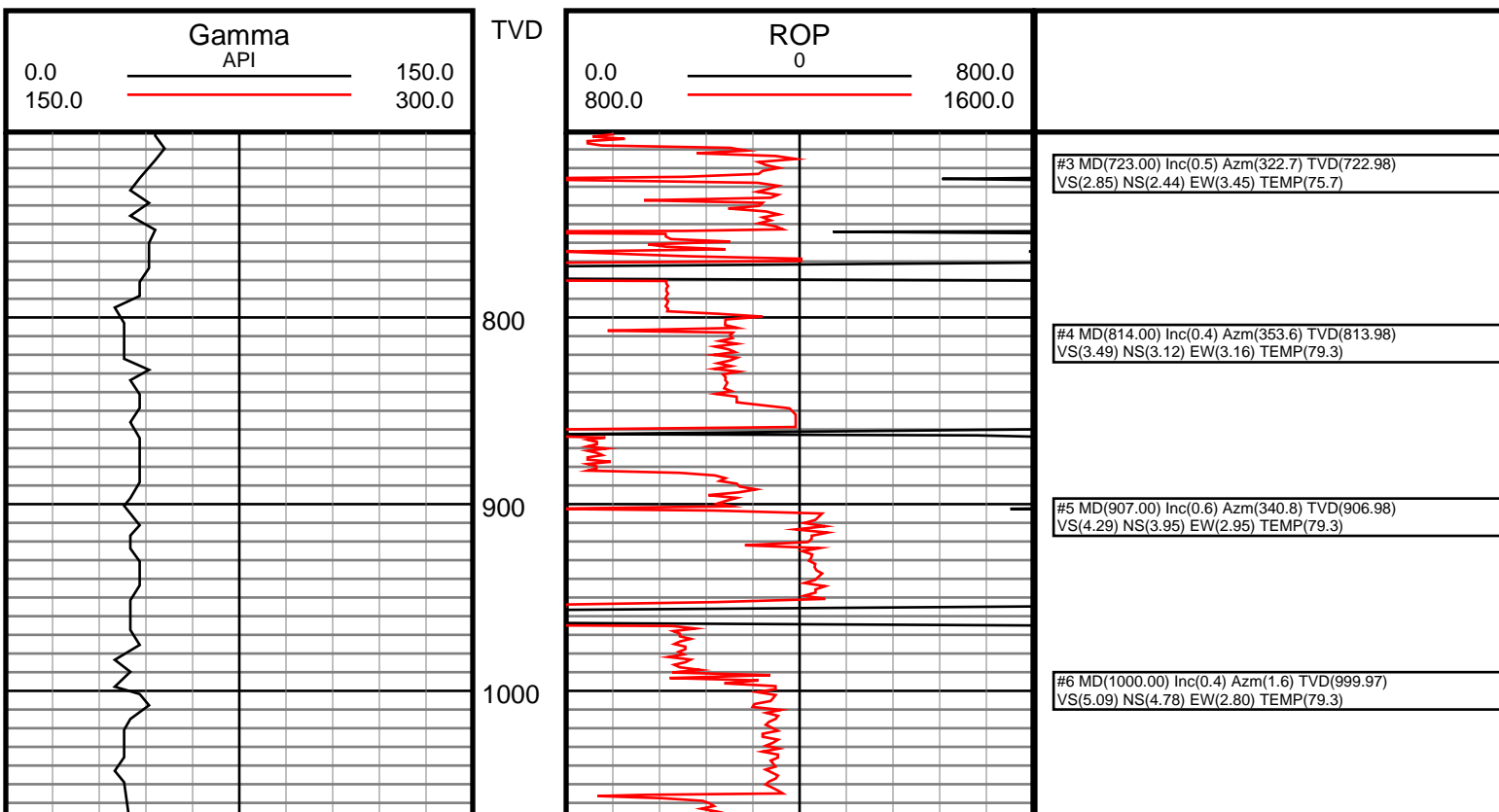
Casing Depth Size
Surface: 627 9.58
Intermediate: 6513 7

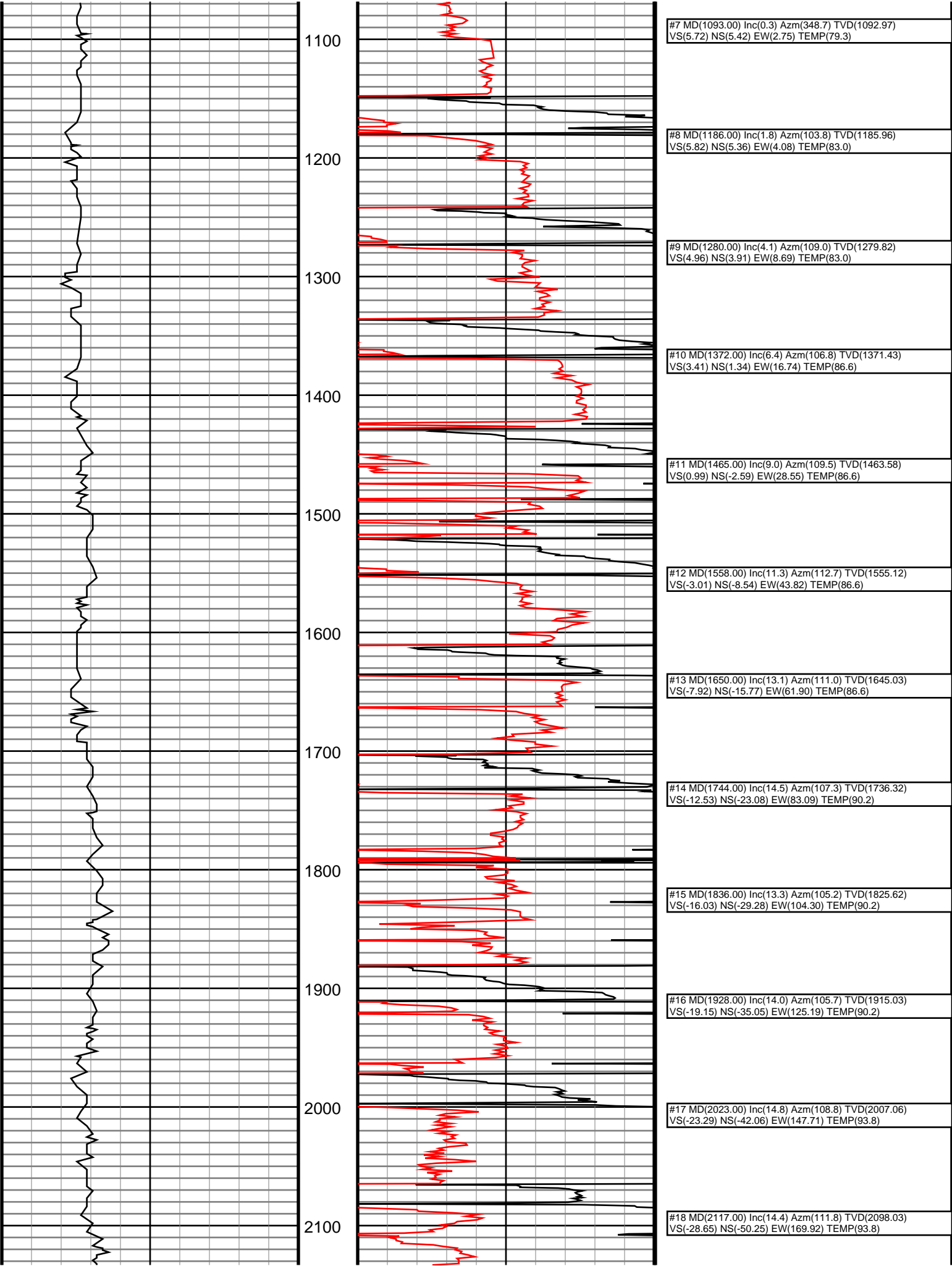
Mud Type: Water Base
Density: 10
Viscosity: 38
Rm: Rmf: Rmc:

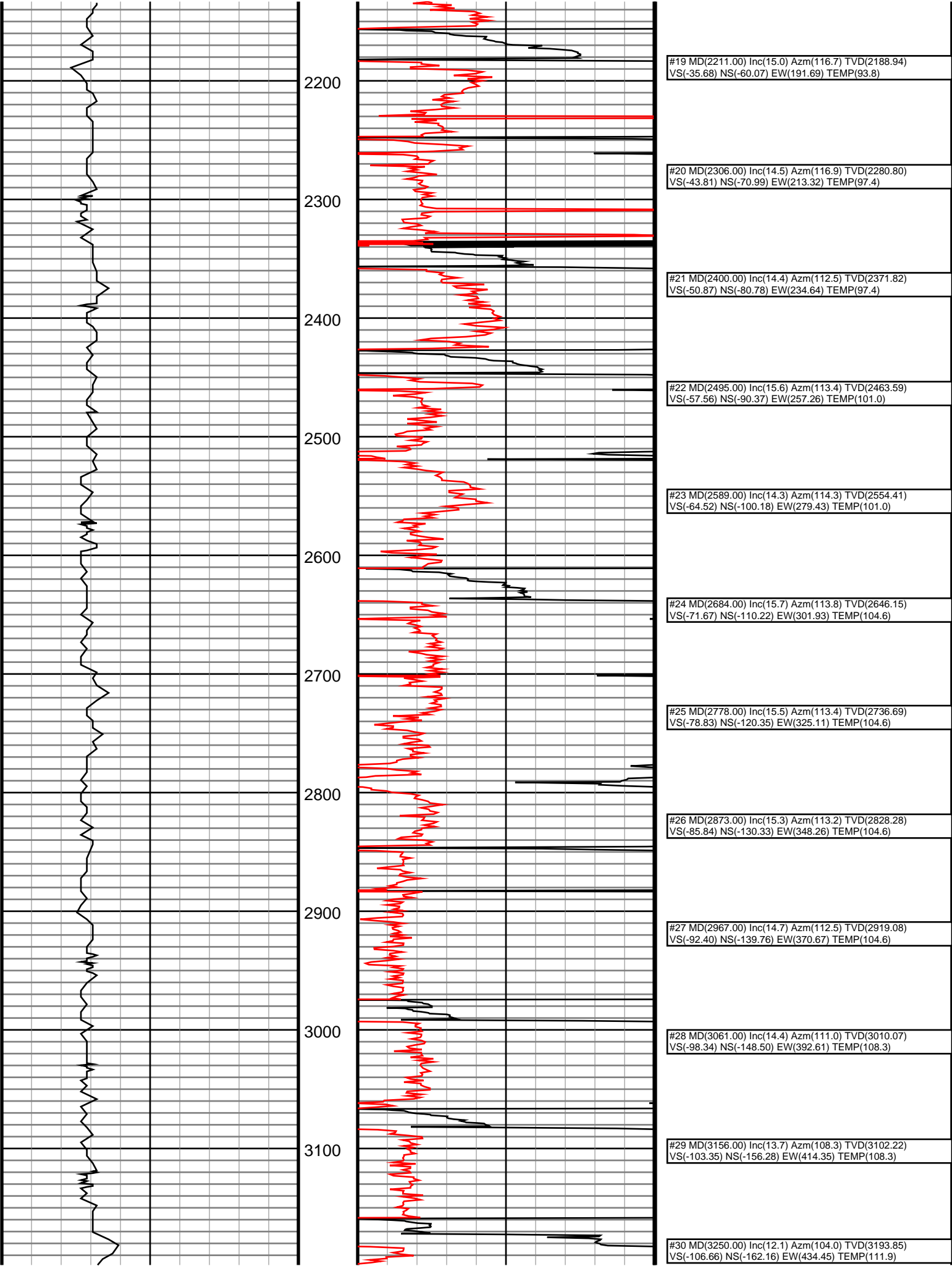
Elevations
KB: 4865
GL: 4895
DF: 4895

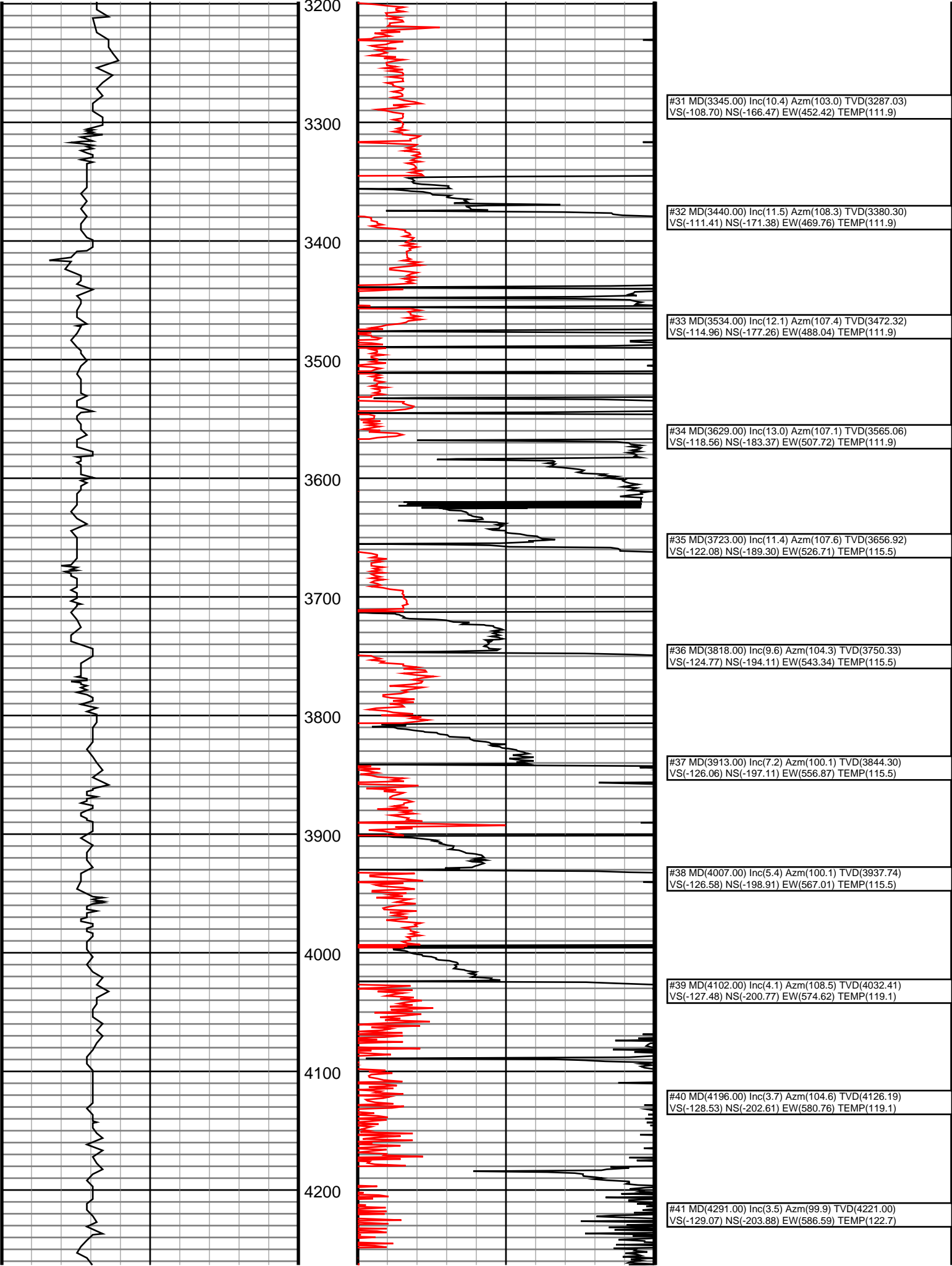
Run	Bit Size	Gamma	Offsets	Survey	Start	End	Start	End	Dates
1	8 3/4	40.70	54.80	627	5386	6/25/2014	6/26/2014		
2	8 3/4	40.84	54.94	5386	6523	6/26/2014	6/26/2014		
3	6 1/8	38.86	53.36	6523	10200	6/27/2014	6/29/2014		
4									
5									
6									
7									
8									
9									
10									

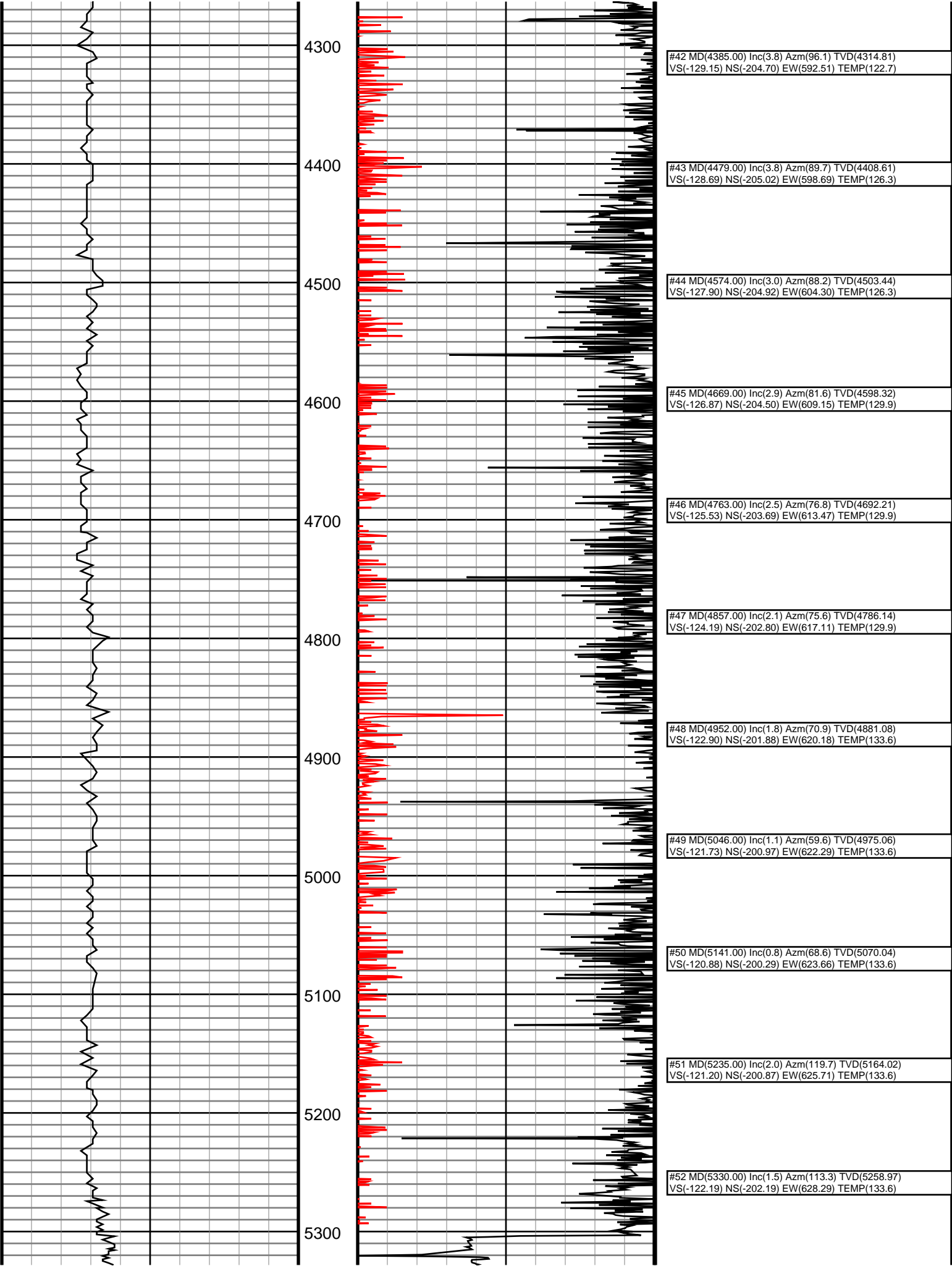
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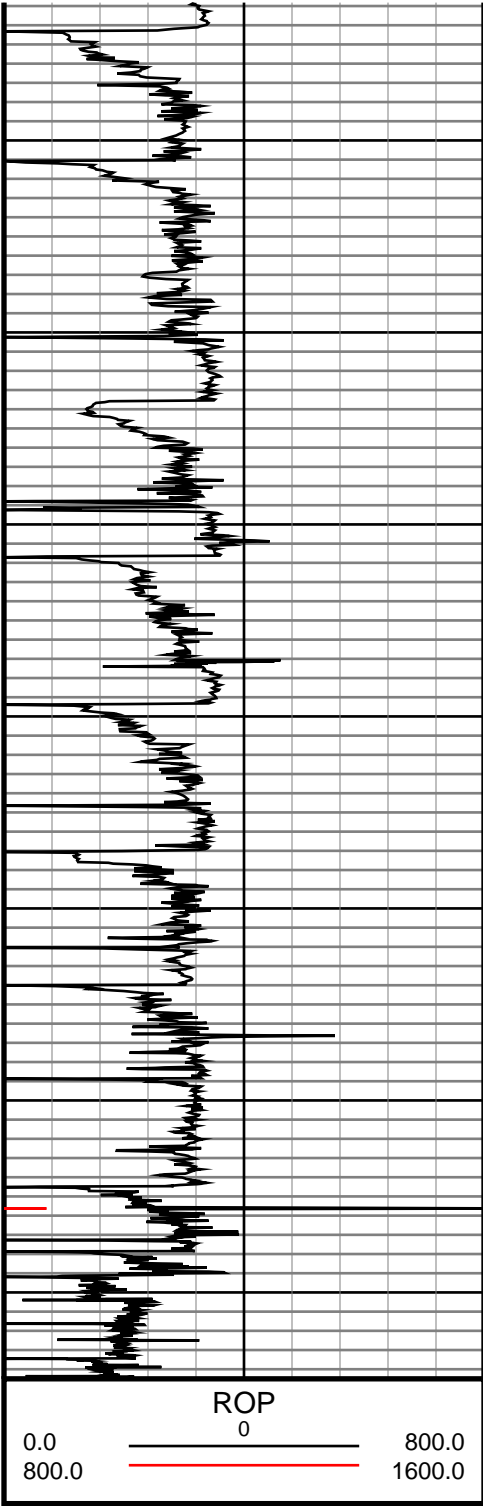
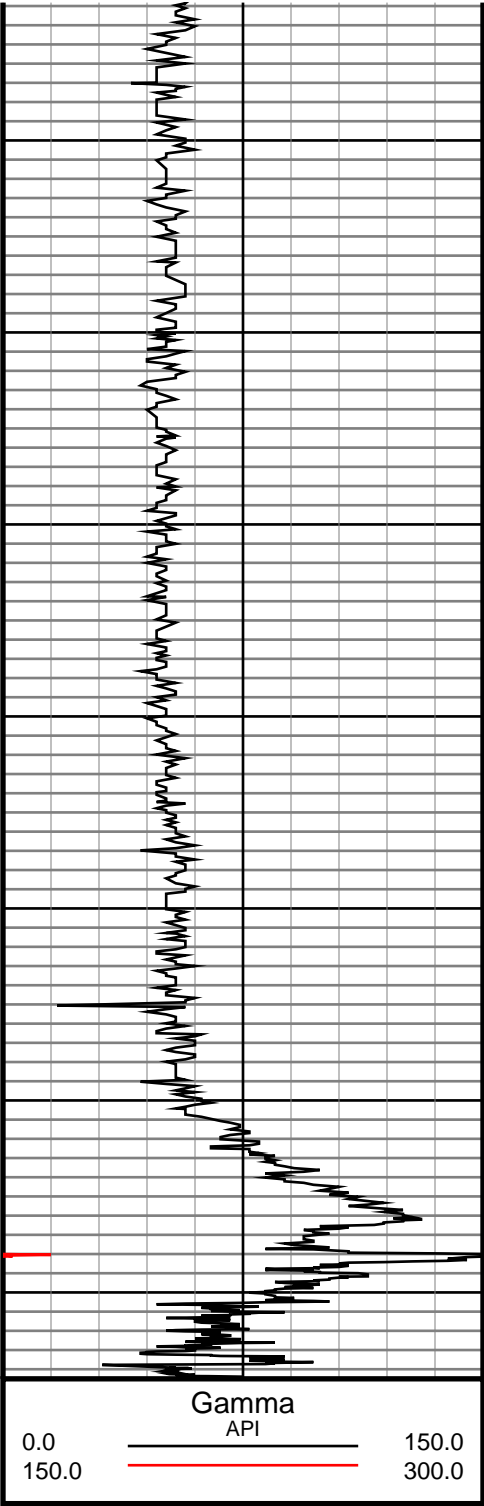












#53 MD(5424.00) Inc(0.6) Azm(357.2) TVD(5352.96)
VS(-122.03) NS(-202.16) EW(629.39) TEMP(122.7)

#54 MD(5518.00) Inc(15.3) Azm(341.5) TVD(5445.80)
VS(-110.28) NS(-189.83) EW(625.41) TEMP(122.7)

#55 MD(5613.00) Inc(21.7) Azm(355.8) TVD(5535.89)
VS(-81.70) NS(-160.36) EW(620.15) TEMP(129.9)

#56 MD(5707.00) Inc(28.1) Azm(351.1) TVD(5621.09)
VS(-43.31) NS(-121.07) EW(615.45) TEMP(129.9)

#57 MD(5802.00) Inc(35.4) Azm(351.9) TVD(5701.83)
VS(-4.79) NS(-71.67) EW(608.09) TEMP(133.6)

#58 MD(5896.00) Inc(42.8) Azm(356.4) TVD(5774.75)
VS(-62.50) NS(-12.77) EW(602.22) TEMP(137.2)

#59 MD(5991.00) Inc(50.5) Azm(358.7) TVD(5839.93)
VS(130.56) NS(56.19) EW(599.37) TEMP(140.8)

#60 MD(6086.00) Inc(58.0) Azm(358.5) TVD(5895.39)
VS(206.75) NS(133.21) EW(597.49) TEMP(144.4)

#61 MD(6180.00) Inc(58.3) Azm(356.1) TVD(5944.97)
VS(285.42) NS(212.98) EW(593.71) TEMP(144.4)

#62 MD(6274.00) Inc(70.1) Azm(358.1) TVD(5985.82)
VS(368.60) NS(297.34) EW(589.53) TEMP(148.0)

#64 MD(6463.00) Inc(77.6) Azm(1.1) TVD(6032.97)
VS(550.32) NS(480.14) EW(592.31) TEMP(155.2)