



DIGITAL LOG (785) 625-3858

Dual Induction Log

API No.	15-135-25,056-00-00		
Company	American Warrior, Inc.		
Well	Freda Trust No. 1-16		
Field	Margheim		
County	Ness	State	Kansas
Location	1130' FSL & 1880' FWL		
Sec: 16	Twp: 19S	Rge: 21W	Other Services CNL/CDL
Permanent Datum	Ground Level	Elevation 2240	Elevation
Log Measured From	Kelly Bushing	6 Ft. Above Perm. Datum	K.B. 2246
Drilling Measured From	Kelly Bushing		D.F. 2240
			G.L. 2240

Date	05/07/2010
Run Number	One
Depth Driller	4355
Depth Logger	4356
Bottom Logged Interval	4355
Top Log Interval	200
Casing Driller	8.625 @ 220
Casing Logger	218
Bit Size	7.875
Type Fluid in Hole	Chemical
Salinity, ppm CL	6.200
Density / Viscosity	9.3   68
pH / Fluid Loss	11.5   8.0
Source of Sample	Flowline
Rm @ Meas. Temp	.9 @ 68
Rmf @ Meas. Temp	.67 @ 68
Rmc @ Meas. Temp	1.21 @ 68
Source of Rmf / Rmc	Charts
Rm @ BHT	.5 @ 122
Operating Rig Time	2 Hours
Max Rec. Temp. F	122
Equipment Number	10
Location	Hays
Recorded By	Jason Wellbrock
Witnessed By	Jason Alm

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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

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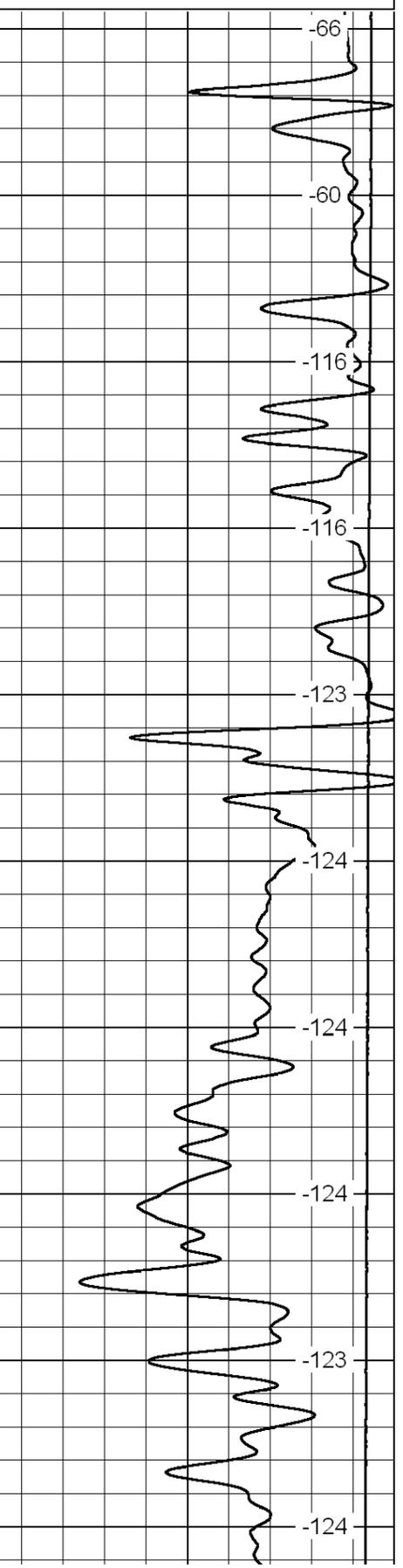
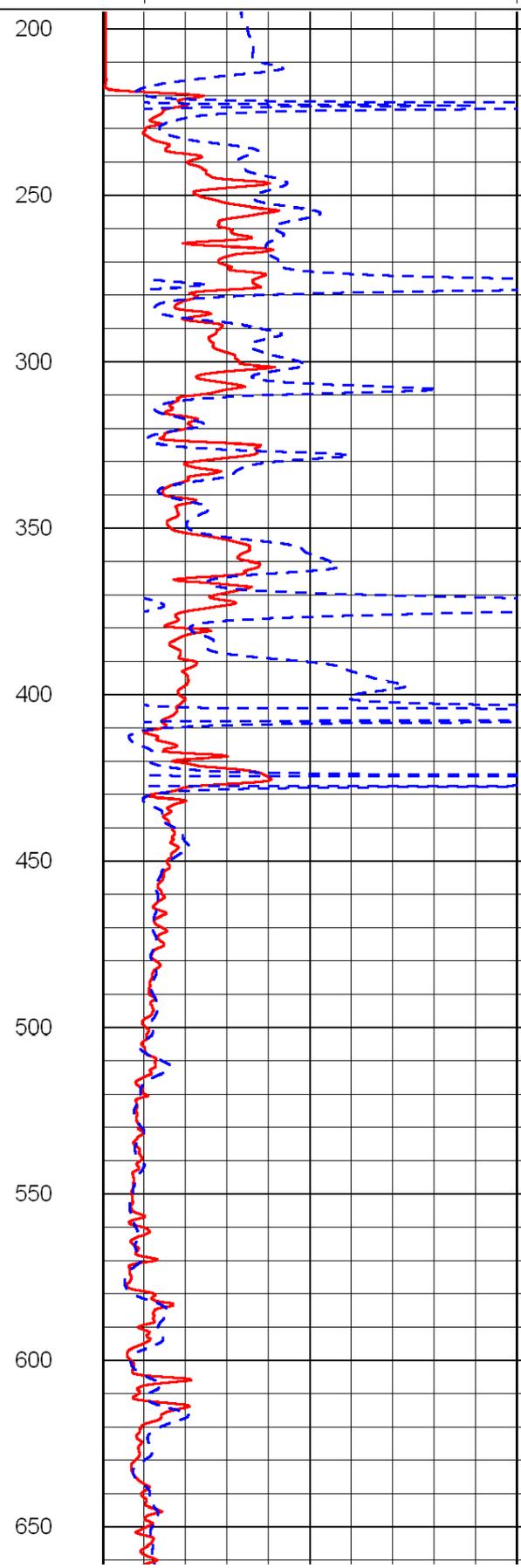
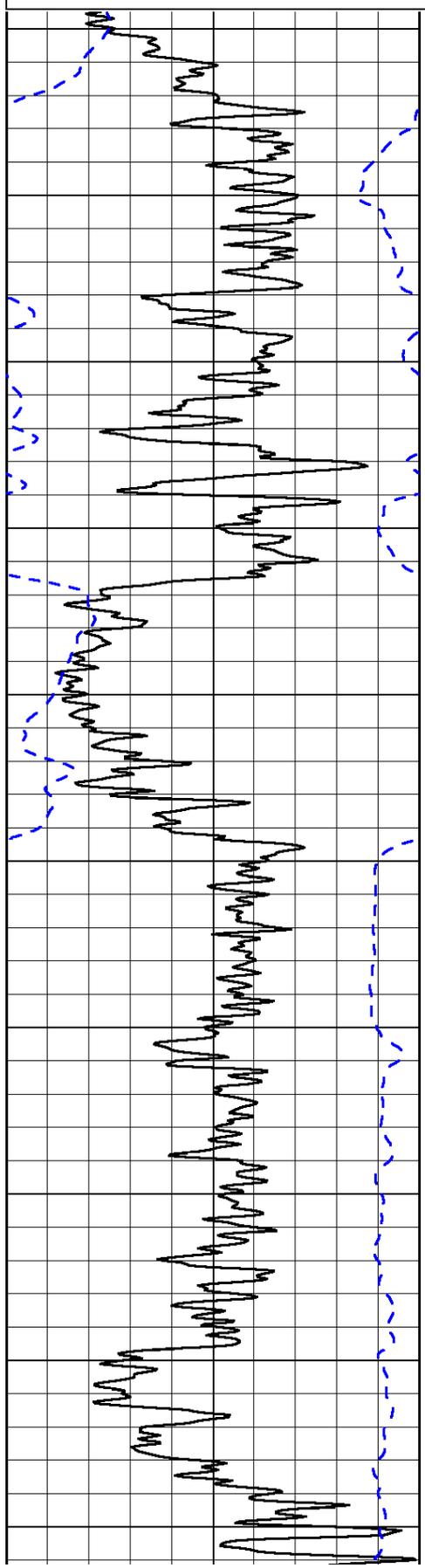
Alexander W to GGrd, 4 1/2S, W 1/2, N Into

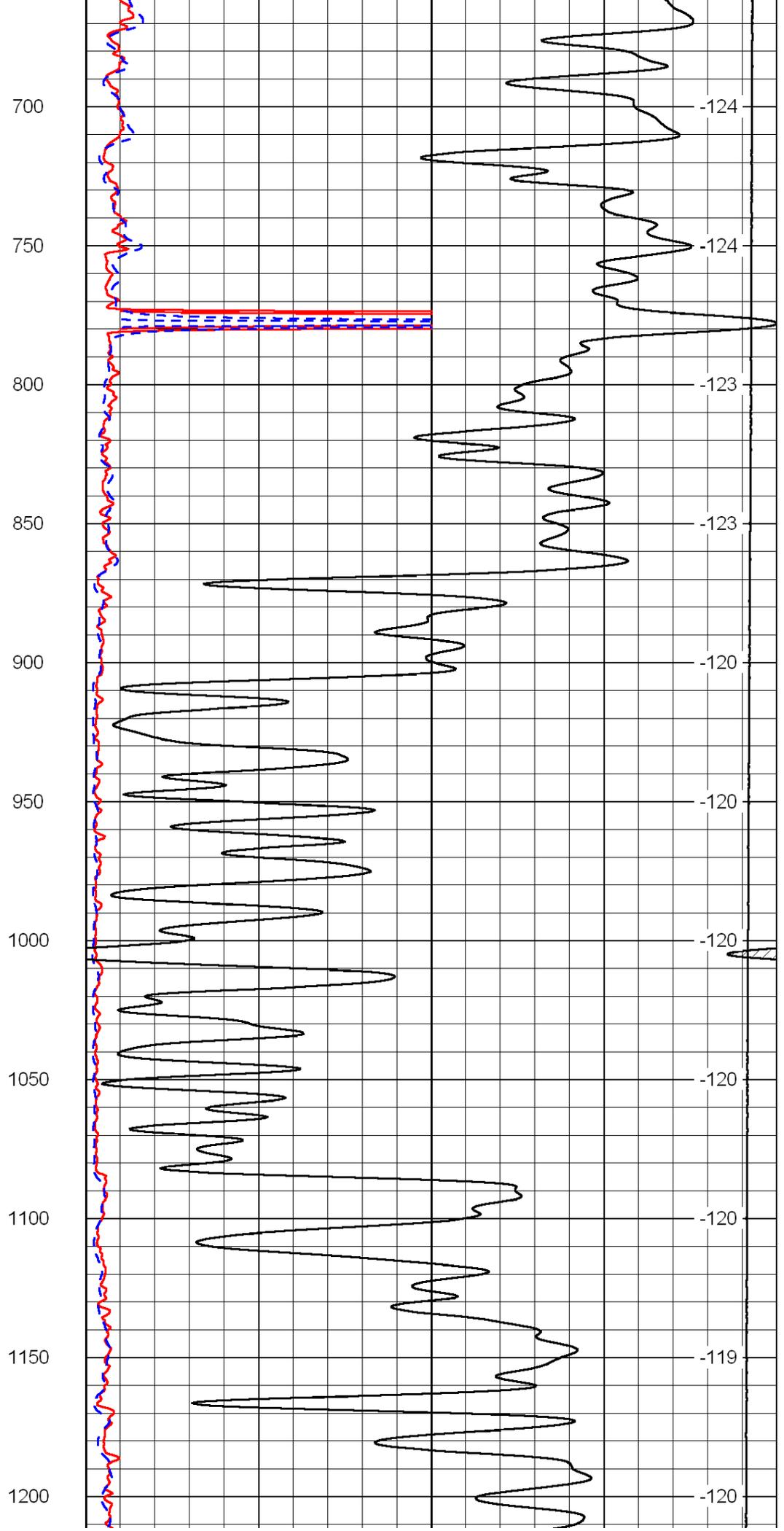
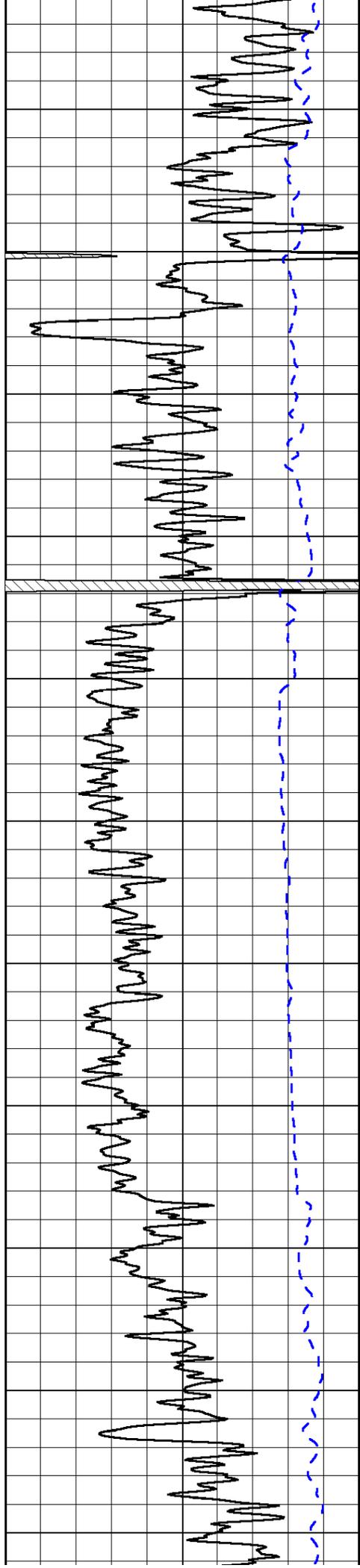
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 Presentation Format: dil2in  
 Dataset Creation: Fri May 07 18:44:43 2010  
 Charted by: Depth in Feet scaled 1:600

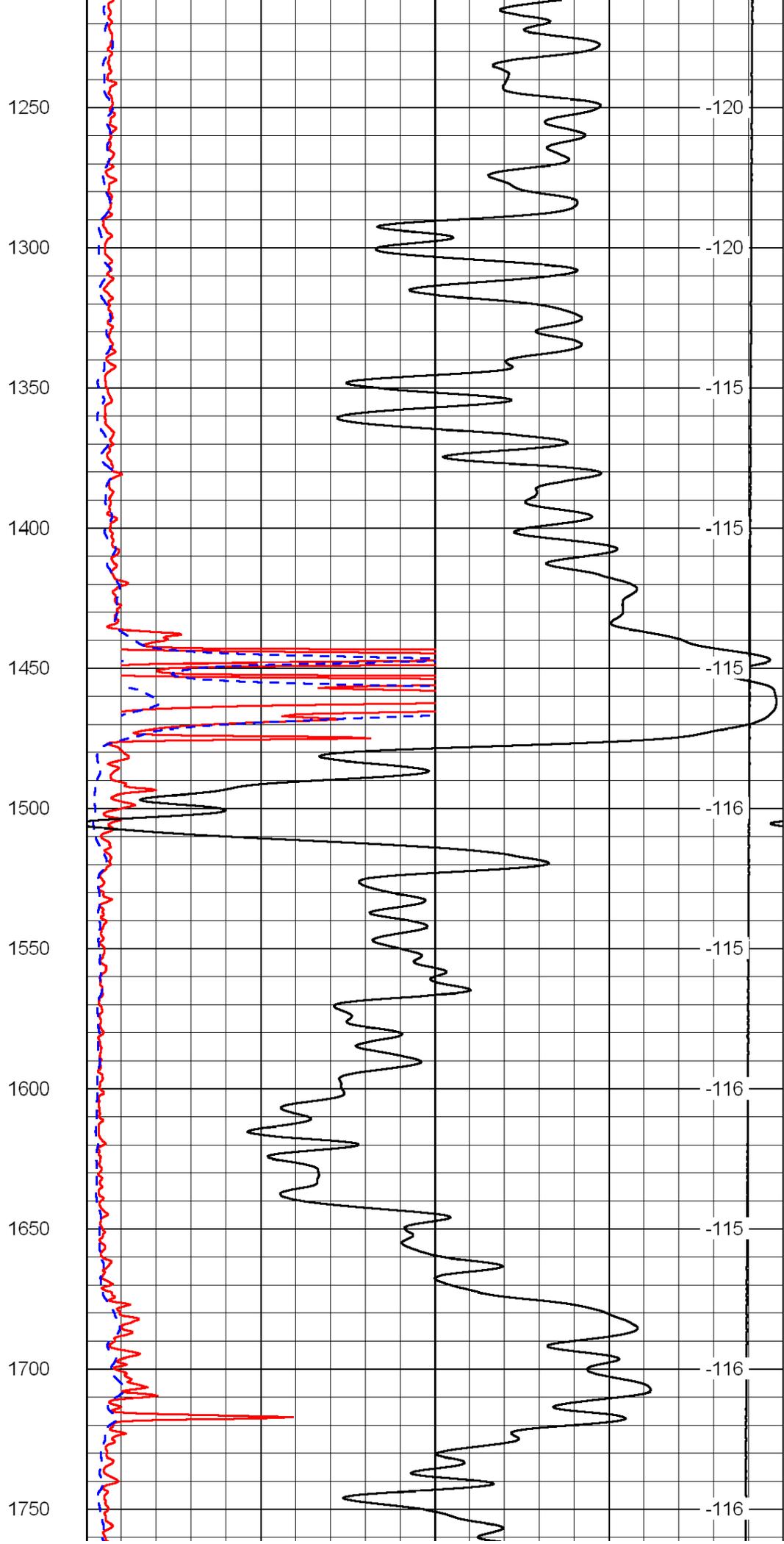
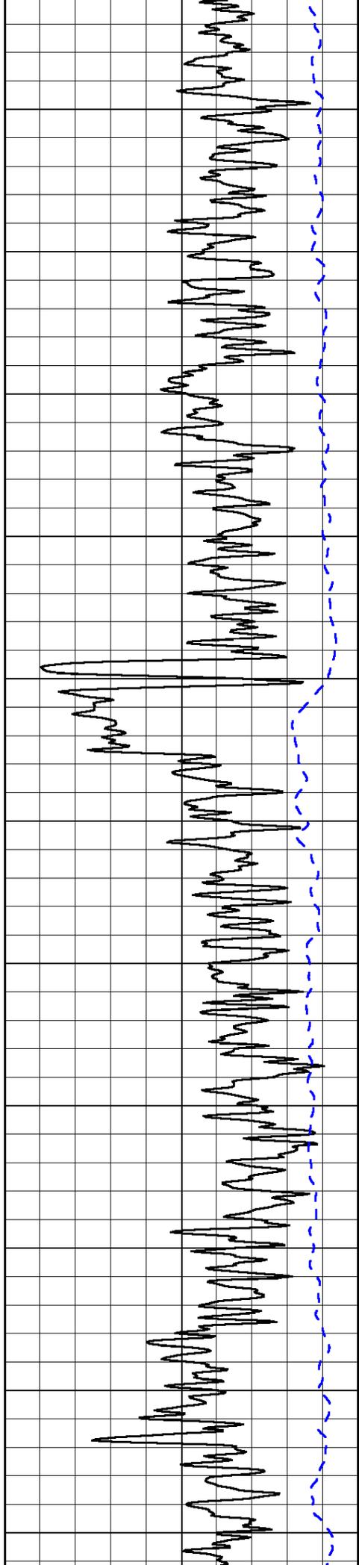
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-200	SP (mV)	0

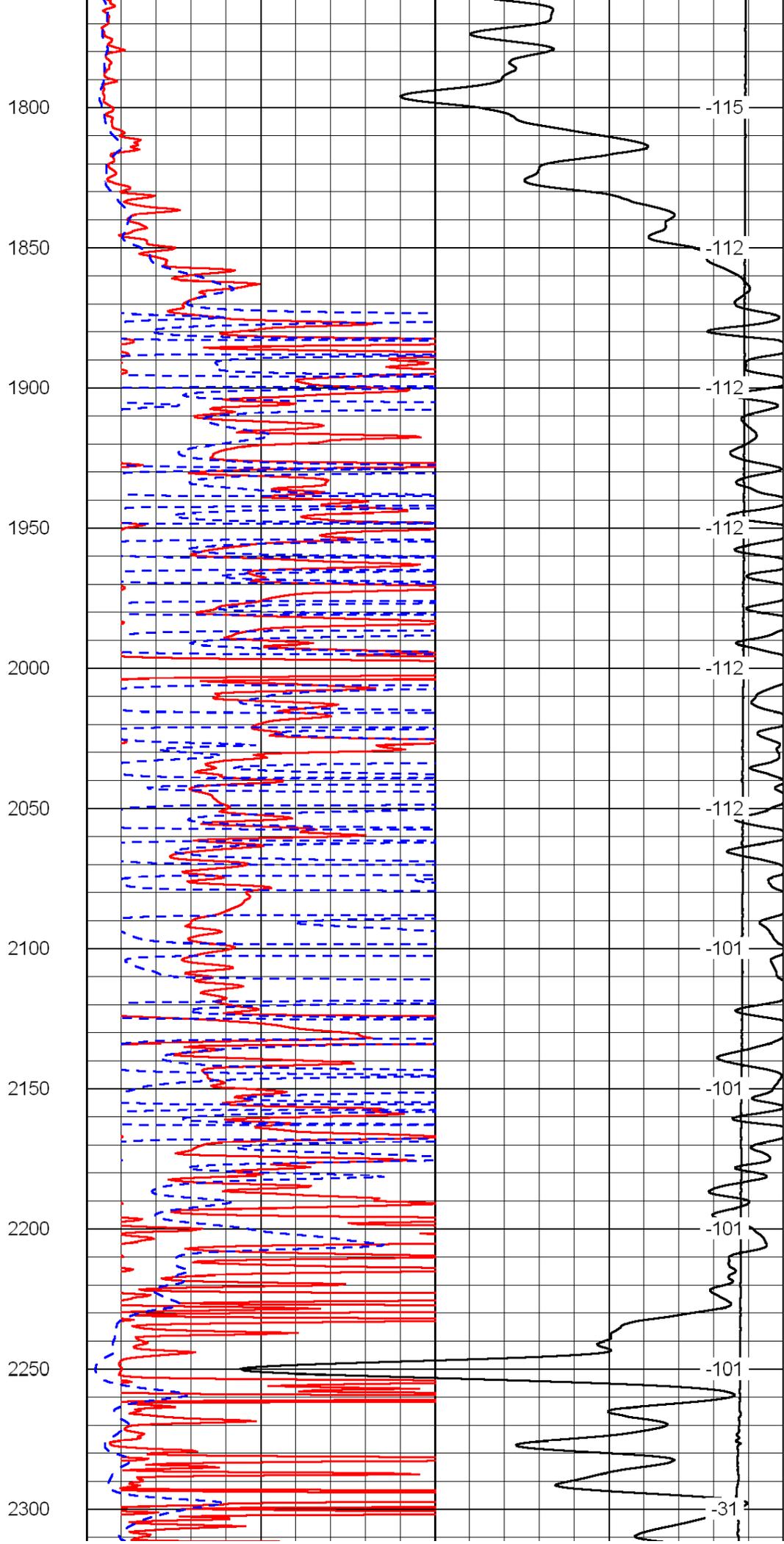
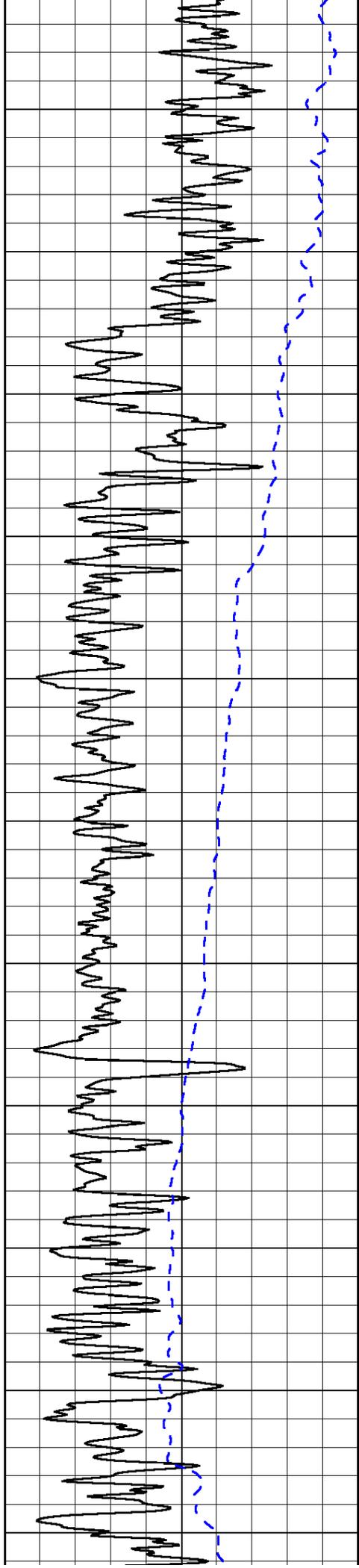
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0	Deep Resistivity	50
1000	Conductivity	0
15000	Line Tension	0
50	Shallow Resistivity	500
50	Deep Resistivity	500

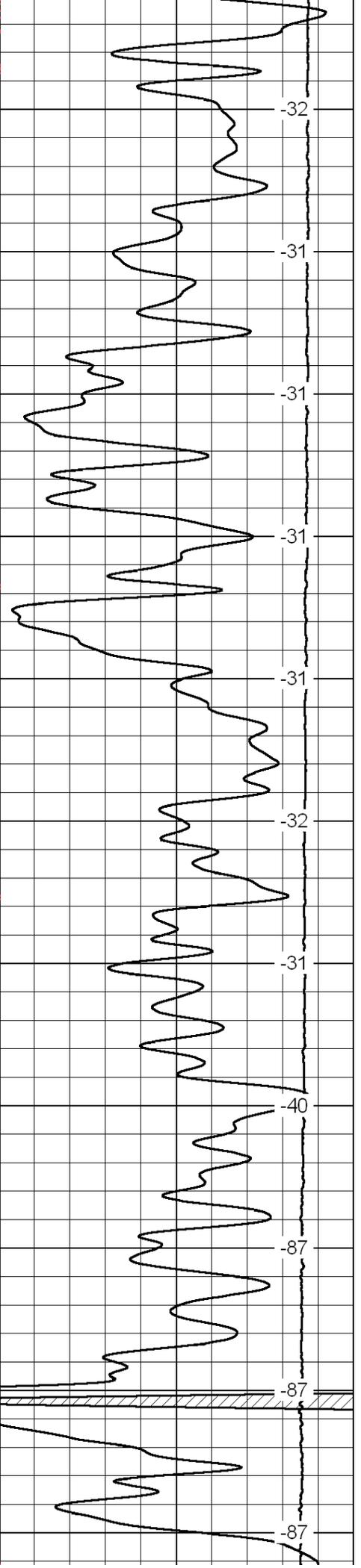
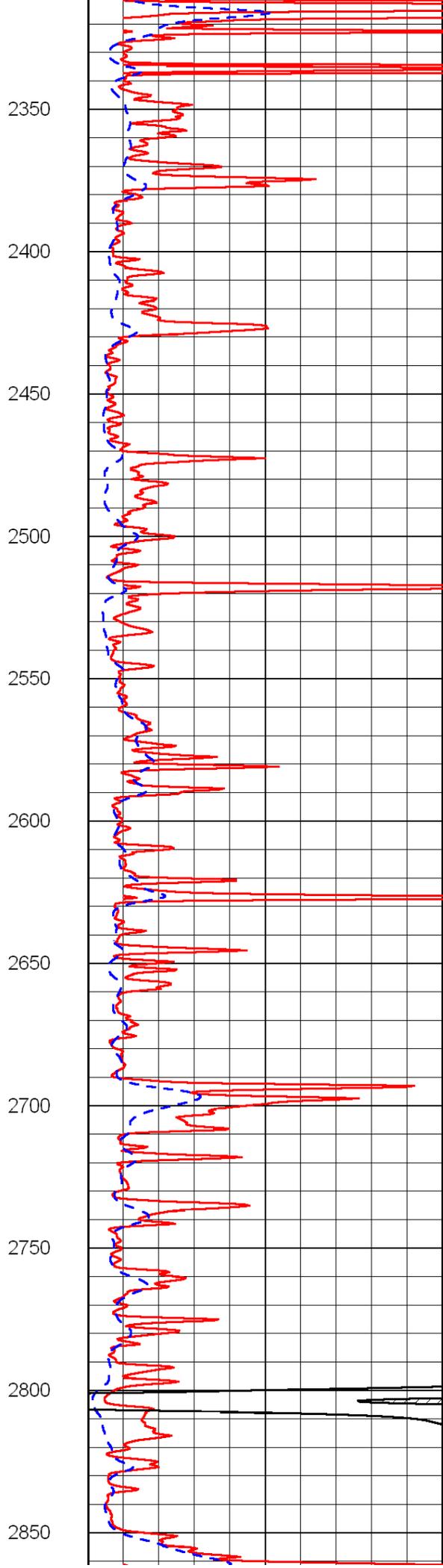
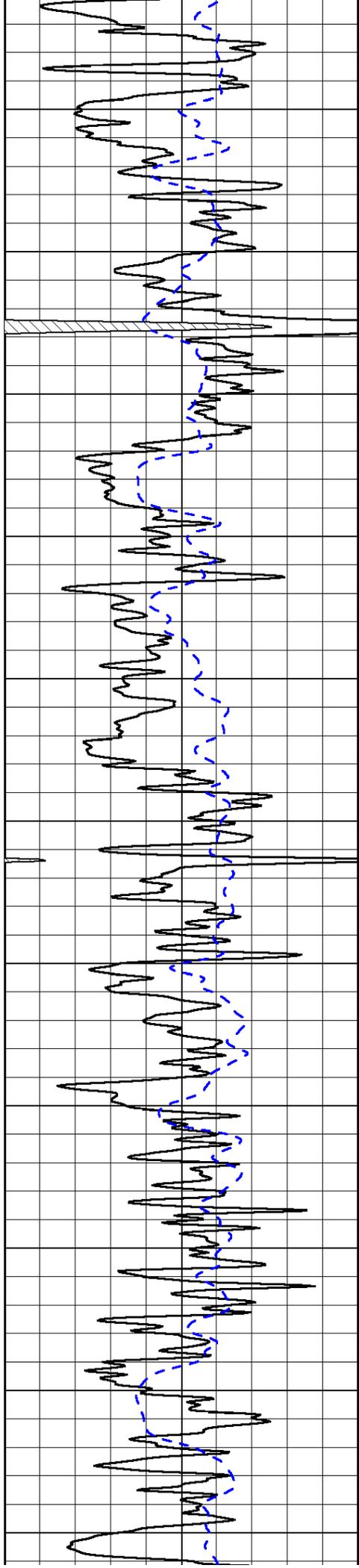
LSPD

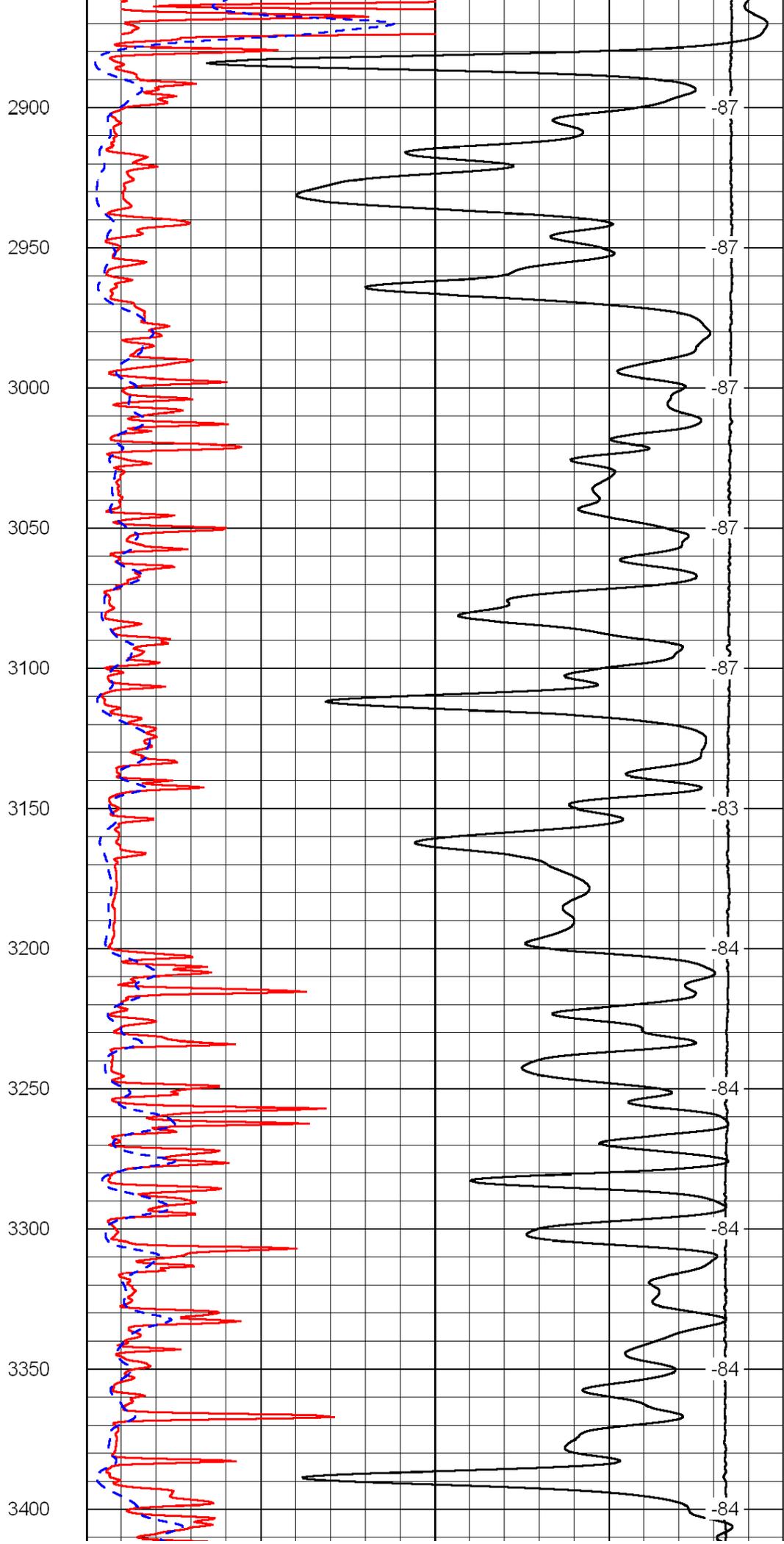
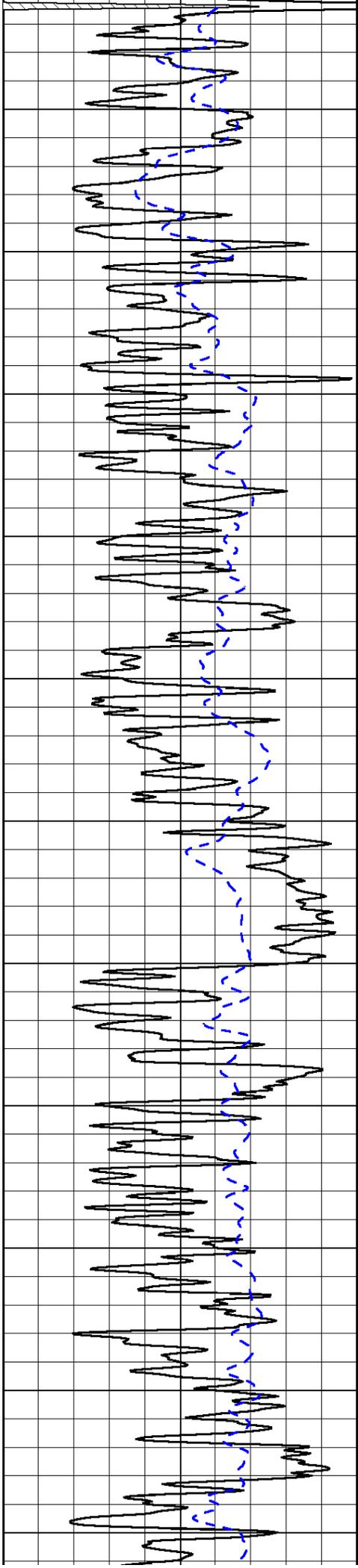




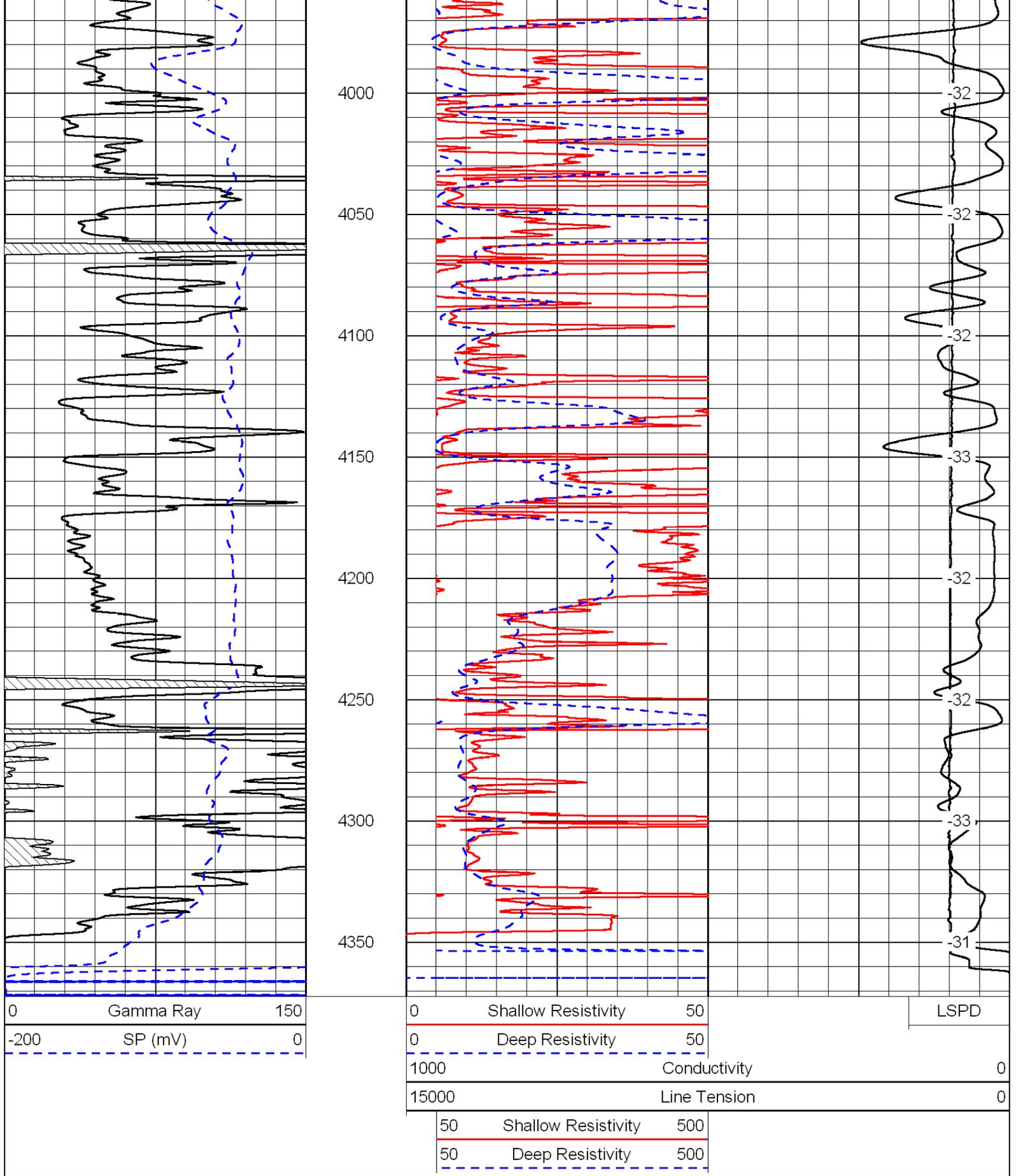










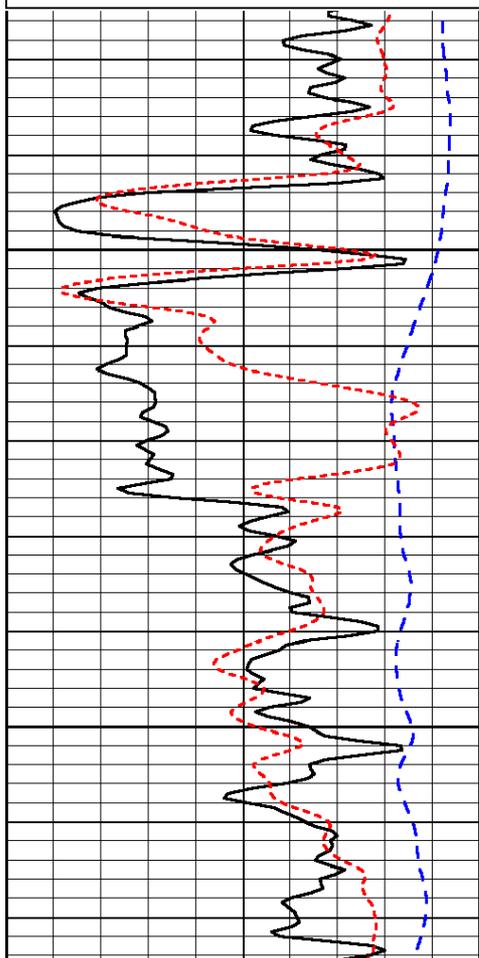


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 Presentation Format: dil  
 Dataset Creation: Fri May 07 18:44:43 2010  
 Charted by: Depth in Feet scaled 1:240

0	Gamma Ray	150
-200	SP (mV)	0
-160	Rxo / Rt	40

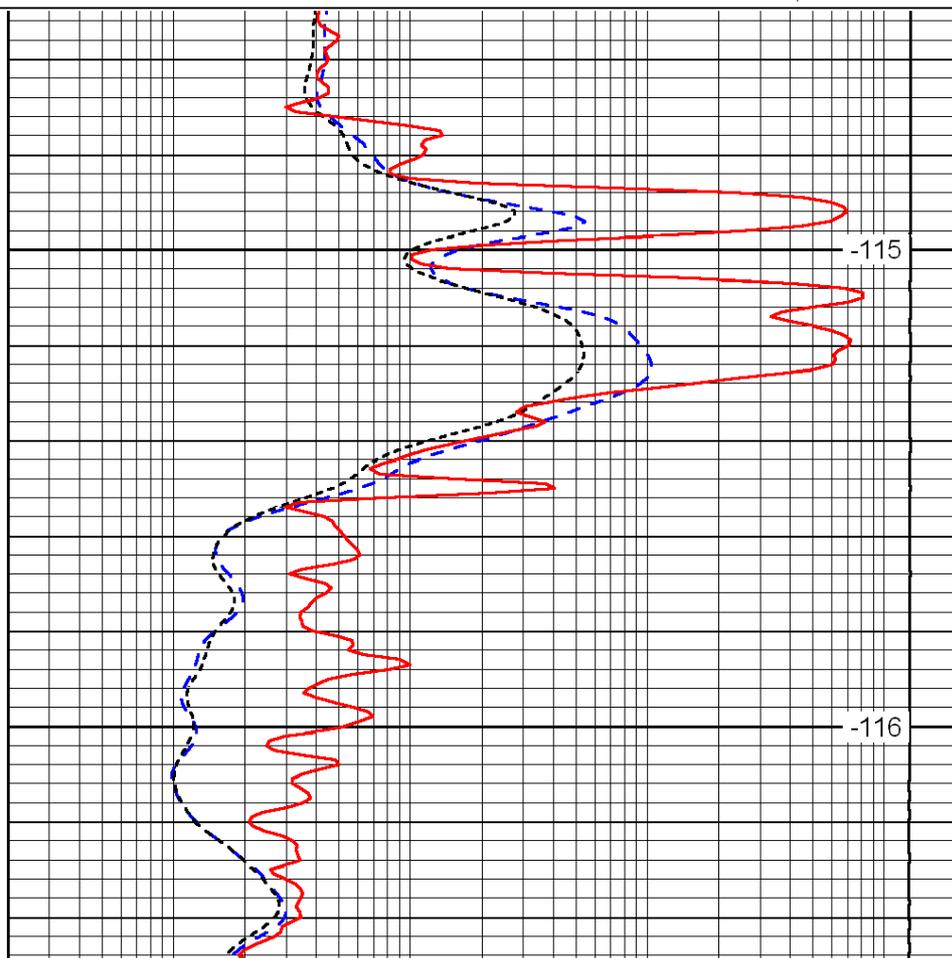
0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
15000	Line Tension	0

LSPD



1450

1500



-115

-116

0	Gamma Ray	150
-200	SP (mV)	0
-160	Rxo / Rt	40

0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
15000	Line Tension	0

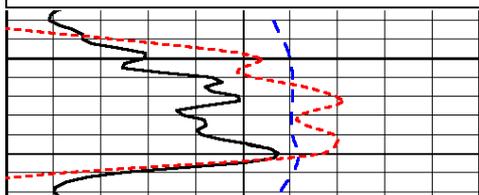
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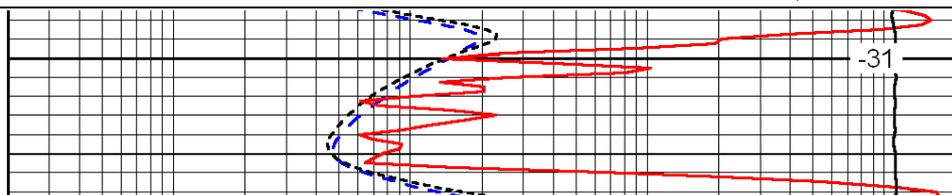
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15000	Line Tension	0

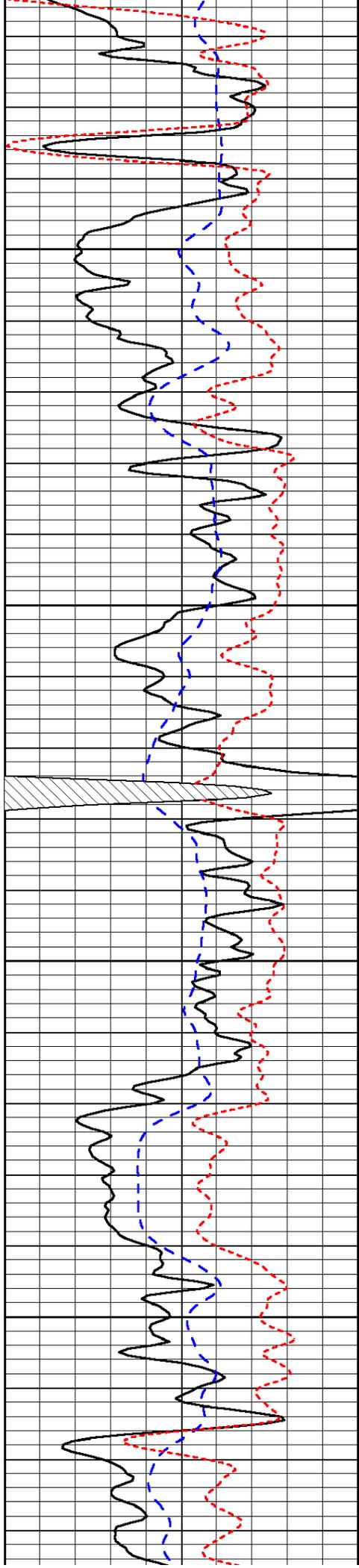
LSPD



2300



-31

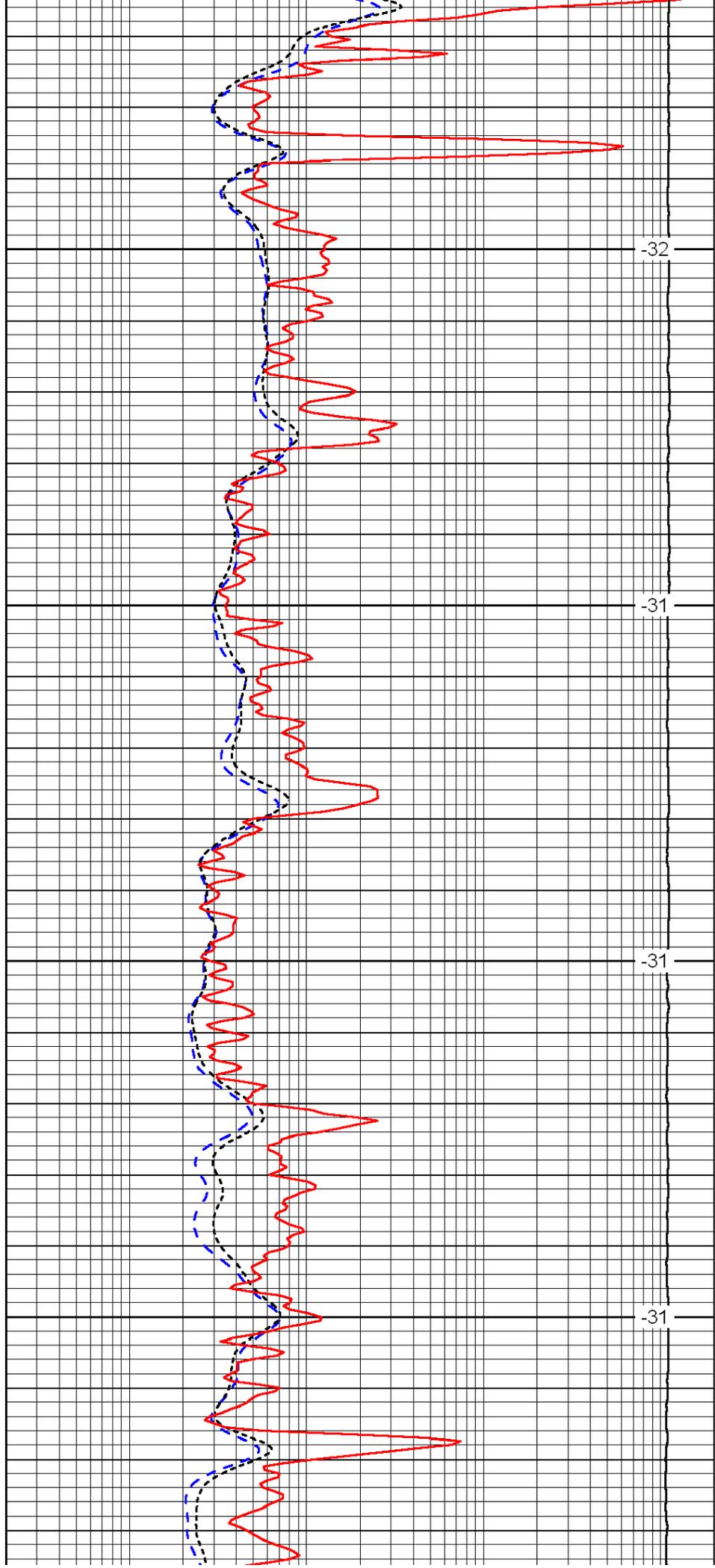


2350

2400

2450

2500

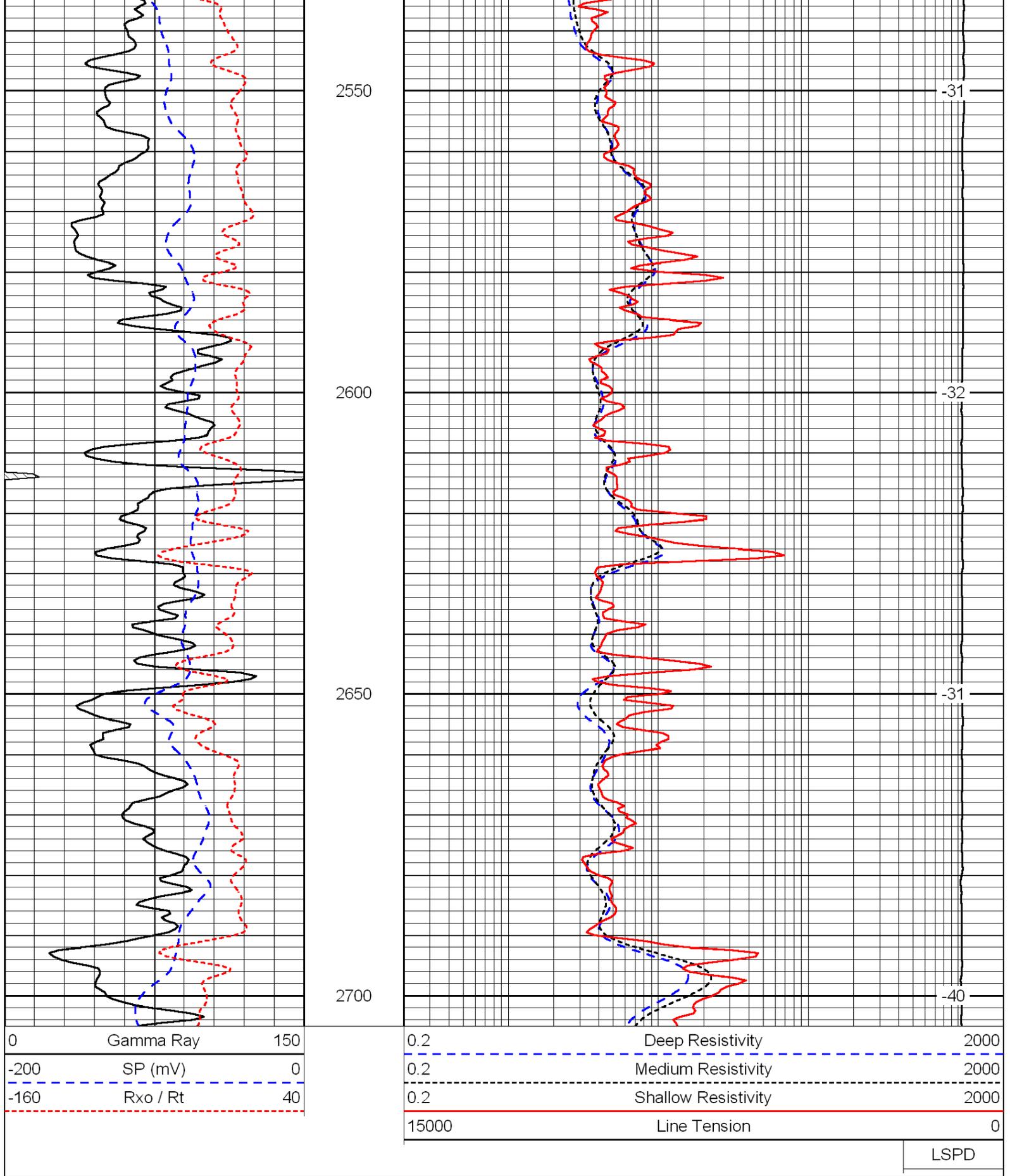


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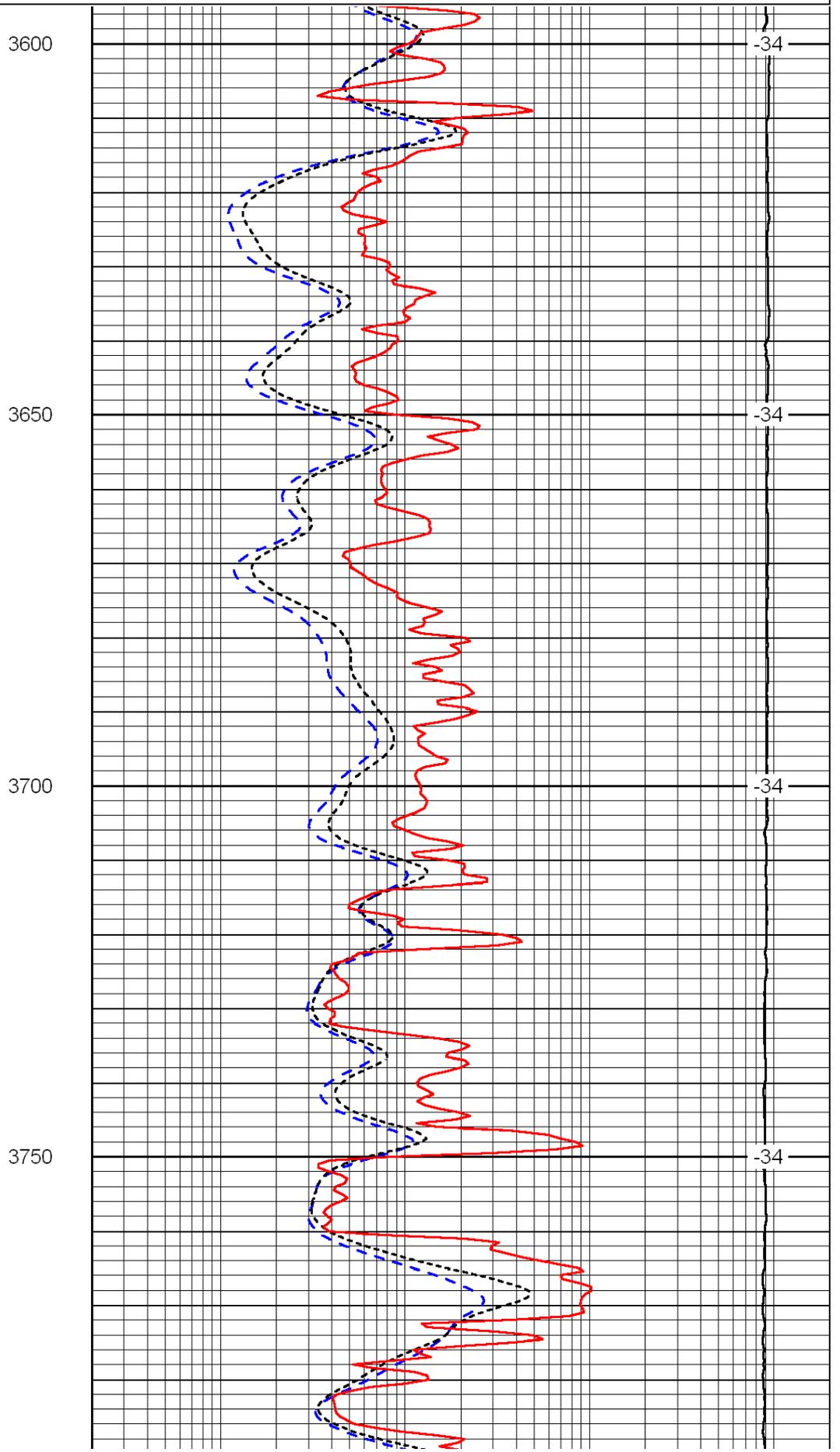
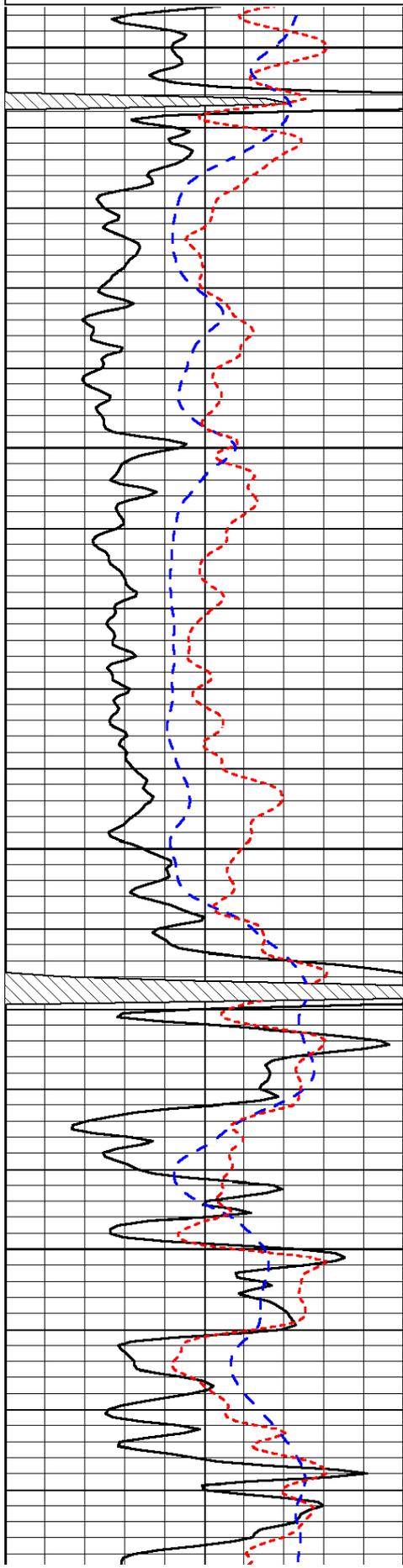


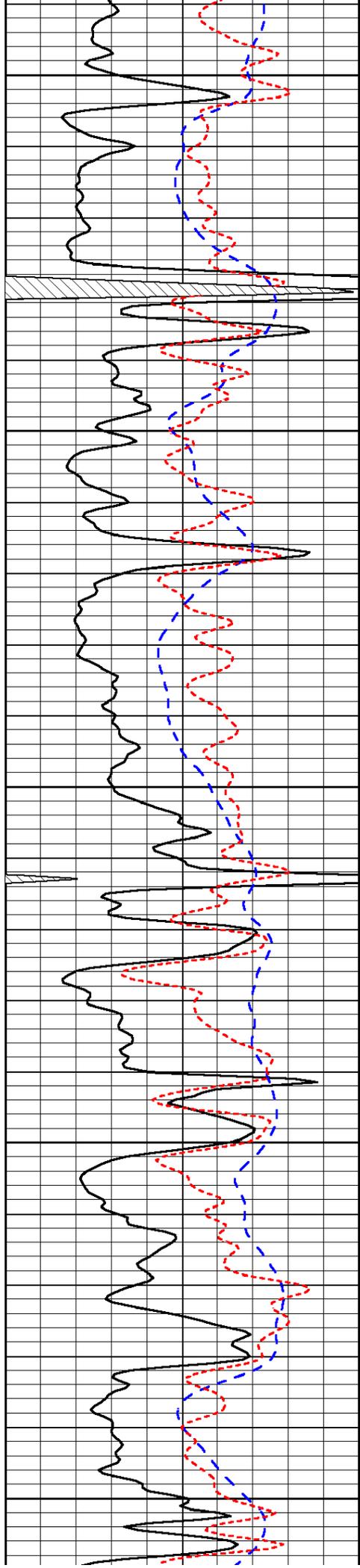
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0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
15000	Line Tension	0

LSPD





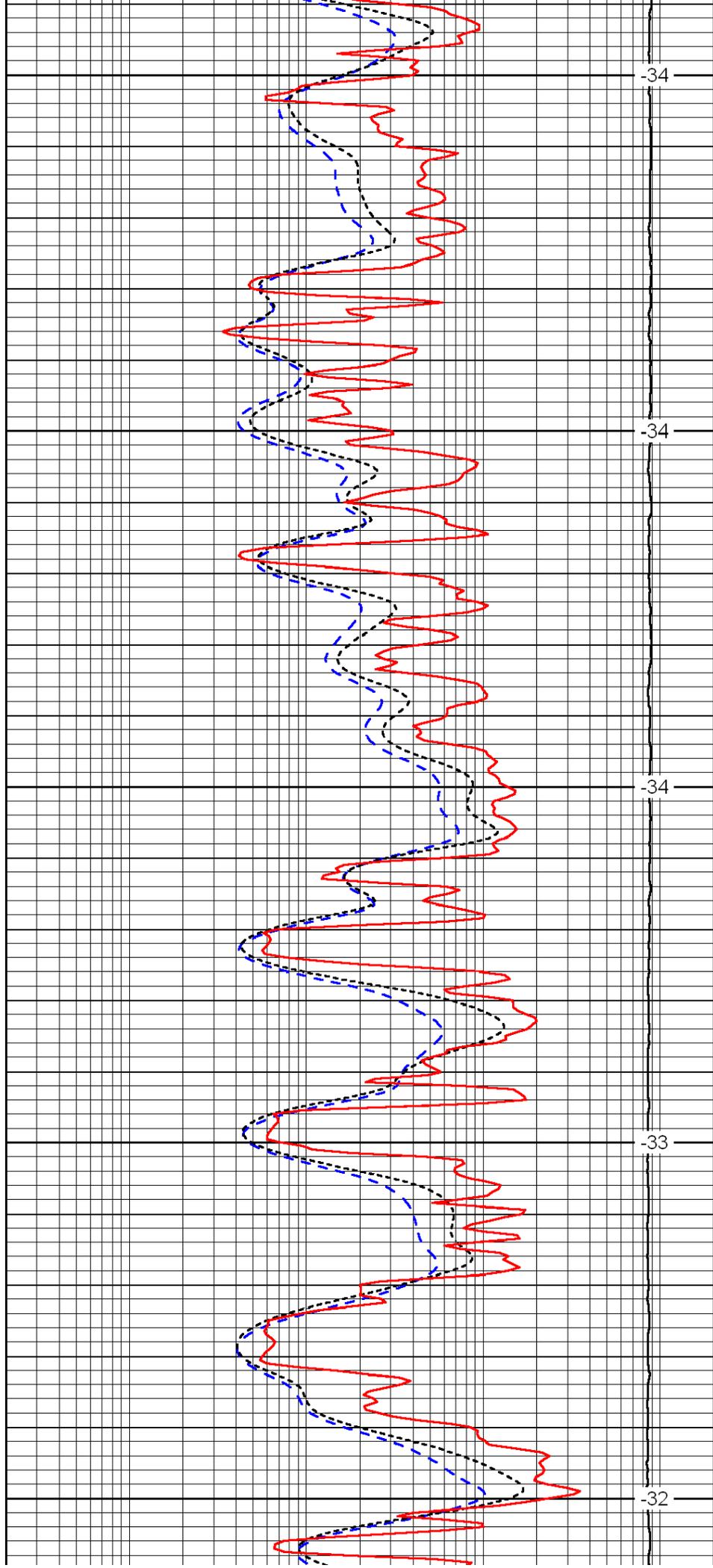
3800

3850

3900

3950

4000



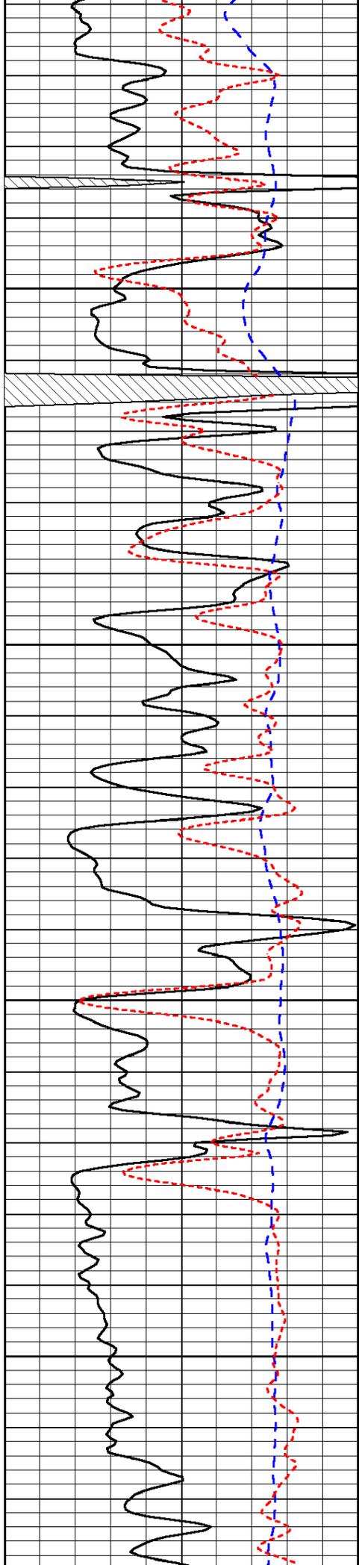
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-34

-33

-32

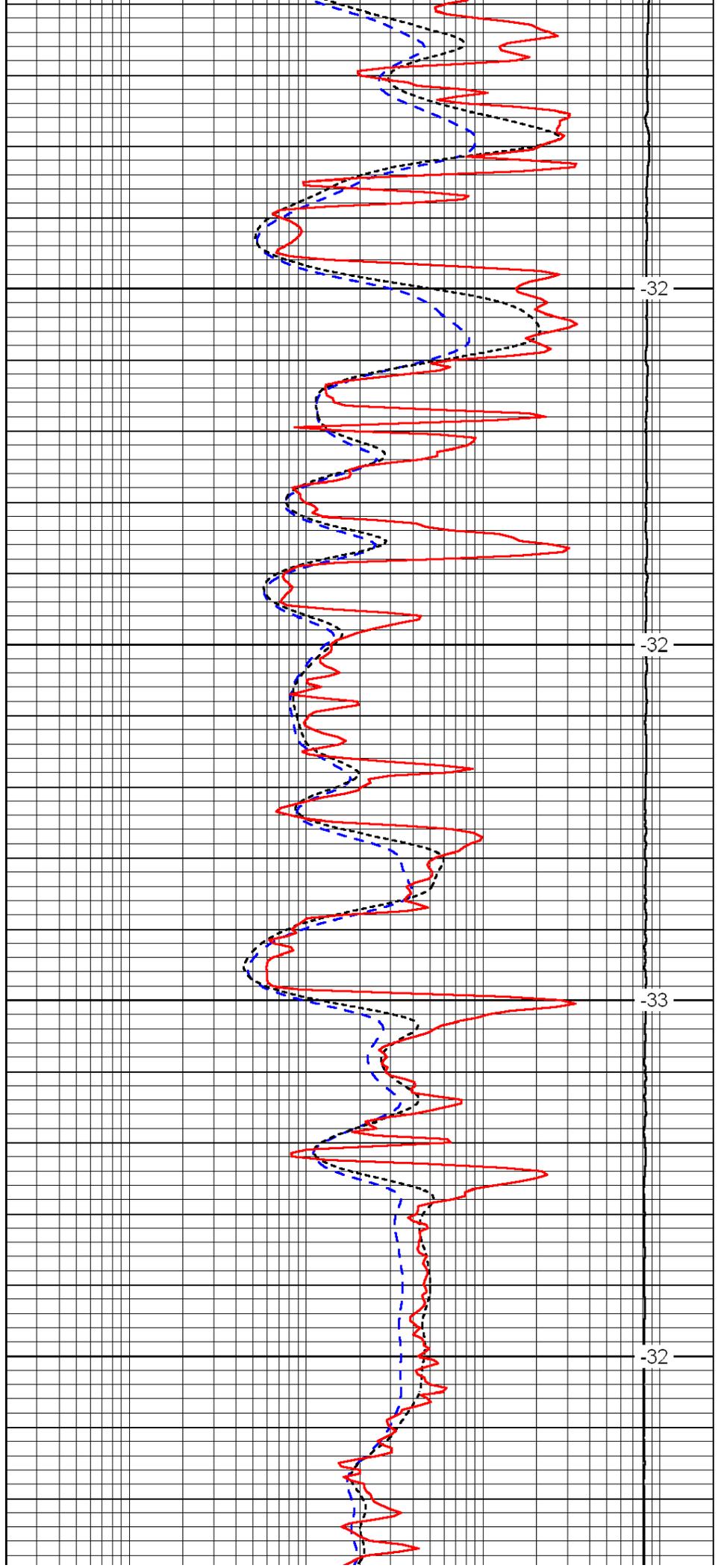


4050

4100

4150

4200

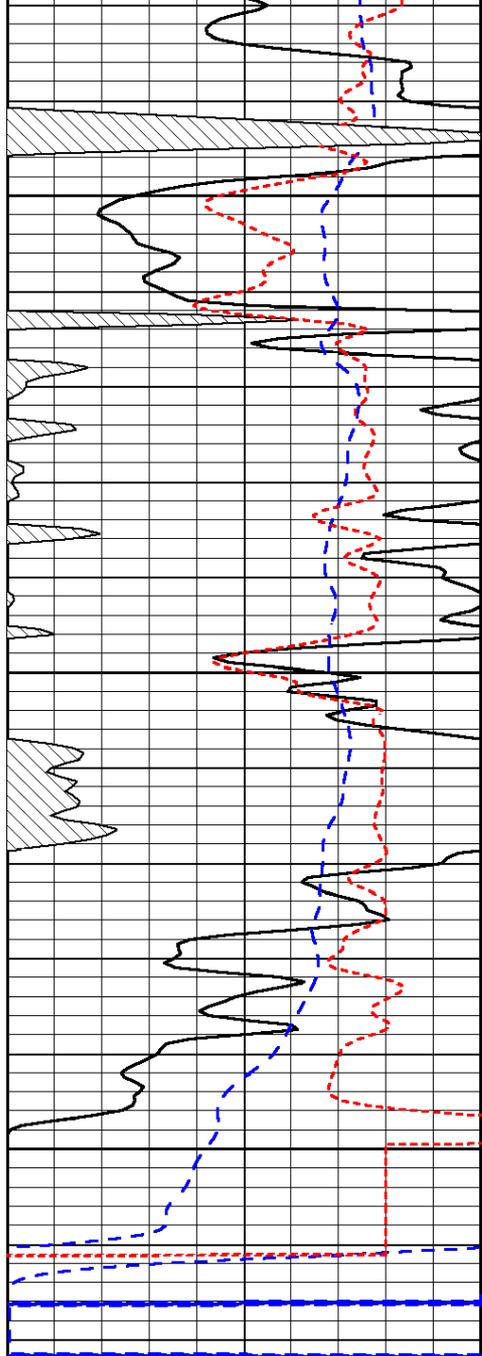


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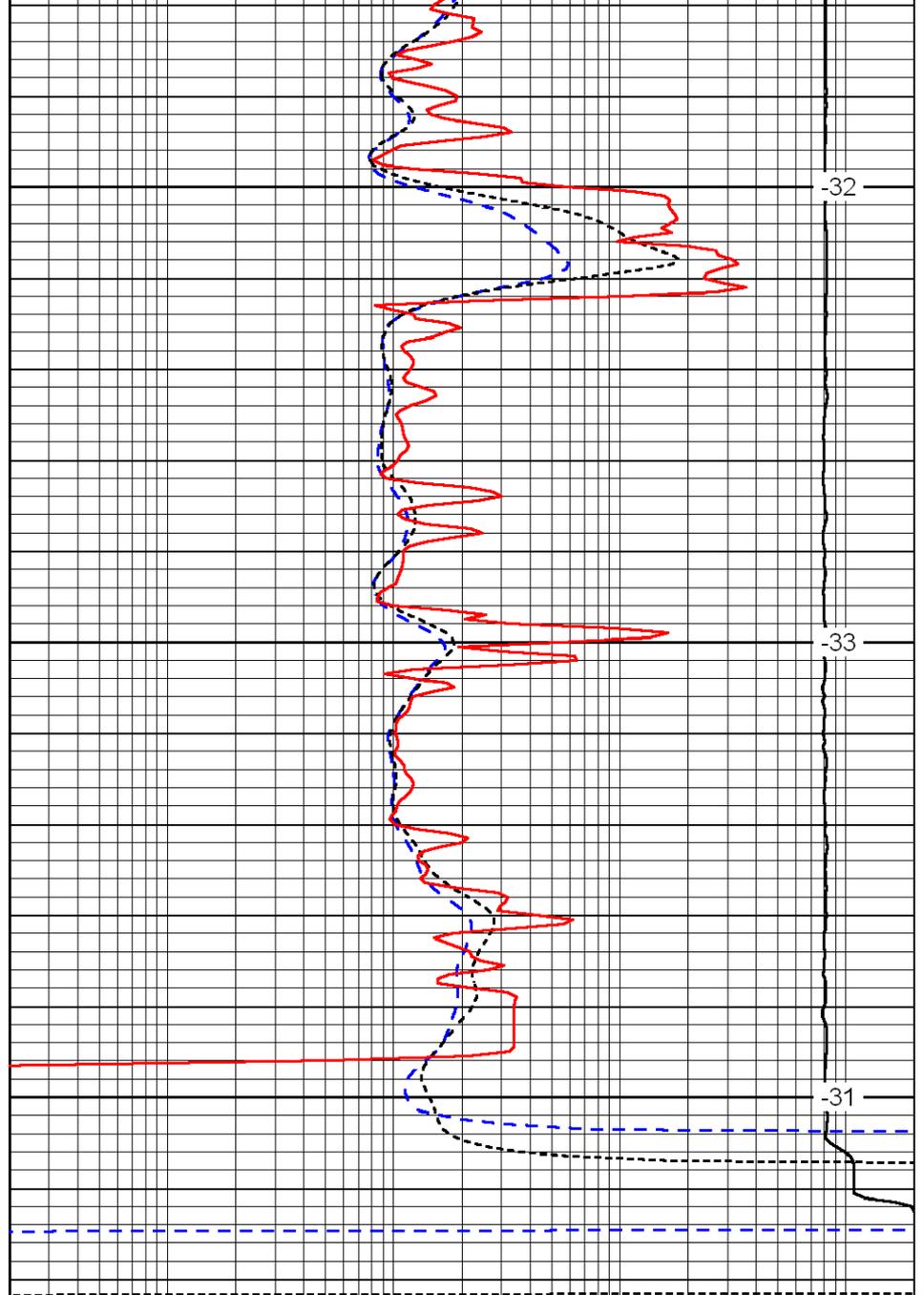


0	Gamma Ray	150
-200	SP (mV)	0
-160	Rxo / Rt	40

4250

4300

4350



-32

-33

-31

0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
15000	Line Tension	0

LSPD