



Dual Induction Log

DIGITAL LOG (785) 625-3858

API No. 15-159-22,602-00-00	Company Gilbert & Stewart Operating LLC	Other Services CNL / CDL MEL / BHCS
Well Lincoln #4	Field Chase-Silica	
County Rice	State Kansas	
Location 540' FSL & 1570' FEL		
Sec: 16	Twp: 19 S	Elevation K.B. 1712 D.F. 1702 G.L. 1702
	Rge: 9 W	

Permanent Datum	Ground Level	Elevation 1702
Log Measured From	Kelly Bushing	10 Ft. Above Perm. Datum
Drilling Measured From	Kelly Bushing	
Date	2/10/2010	
Run Number	One	
Depth Driller	3340	
Depth Logger	3338	
Bottom Logged Interval	3337	
Top Log Interval	300	
Casing Driller	8.625 @ 309	
Casing Logger	309	
Bit Size	7.875	
Type Fluid in Hole	Chemical	
Salinity, ppm CL	6,200	
Density / Viscosity	9.3	63
pH / Fluid Loss	11.0	8.0
Source of Sample	Flowline	
Rm @ Meas. Temp	.45 @ 52	
Rmf @ Meas. Temp	.34 @ 52	
Rmc @ Meas. Temp	.61 @ 52	
Source of Rmf / Rmc	Charts	
Rm @ BHT	.22 @ 109	
Operating Rig Time	3 1/2 Hours	
Max Rec. Temp. F	109	
Equipment Number	17	
Location	Hays	
Recorded By	T. Martin	
Witnessed By	Adam Kennedy	

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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

Thank you for using Log-Tech, Inc.
(785) 625-3858

Chase, N to J Rd, 1 3/4 E, N into

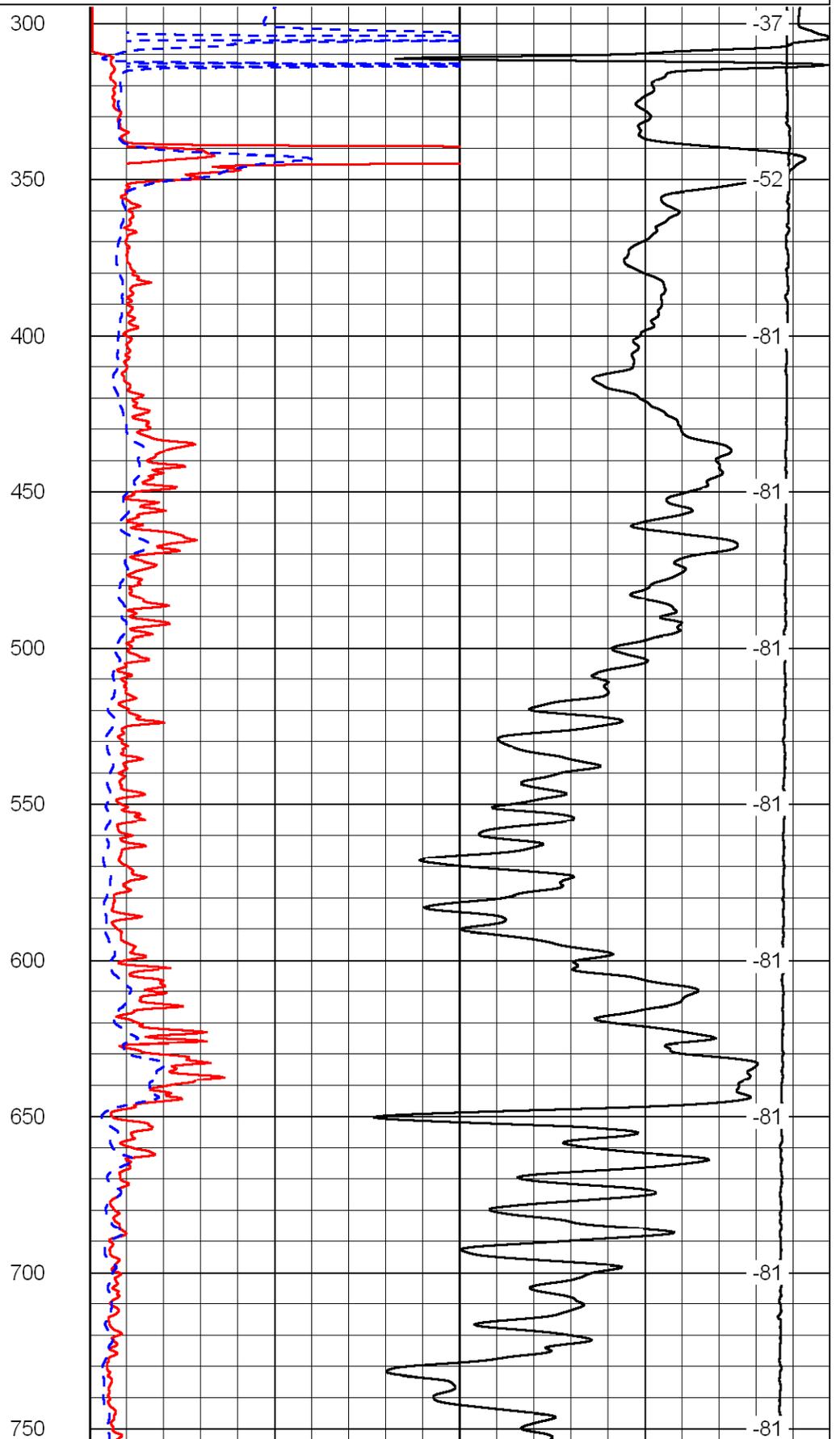
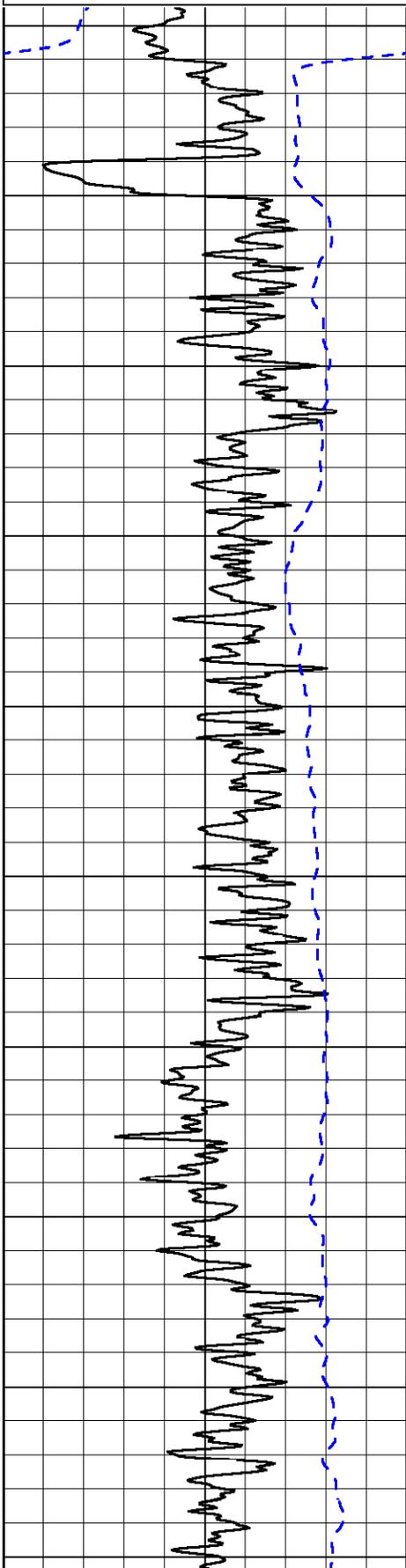
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 Presentation Format: dil2in
 Dataset Creation: Wed Feb 10 21:18:36 2010
 Charted by: Depth in Feet scaled 1:600

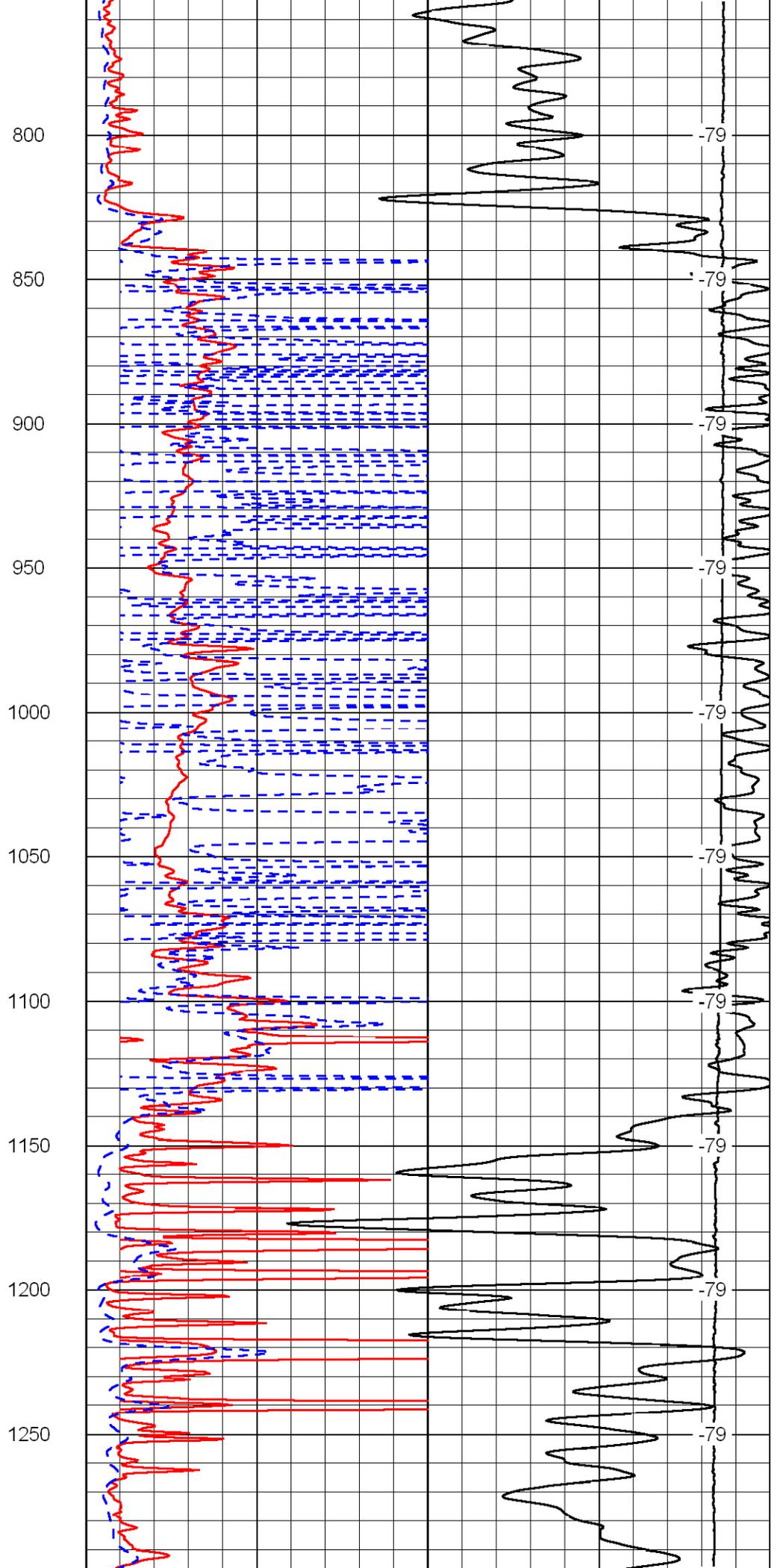
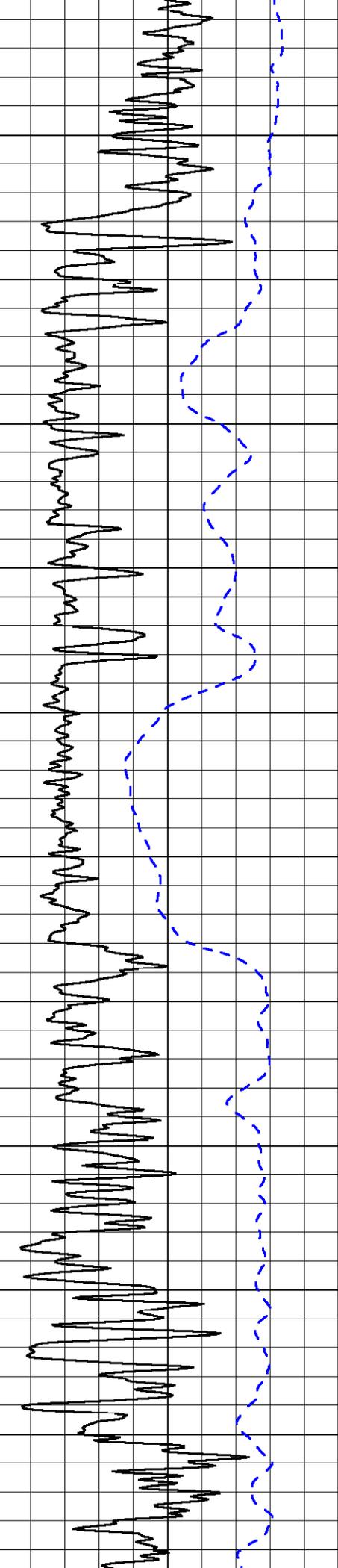
0	Gamma Ray	150
-200	SP (MV)	0

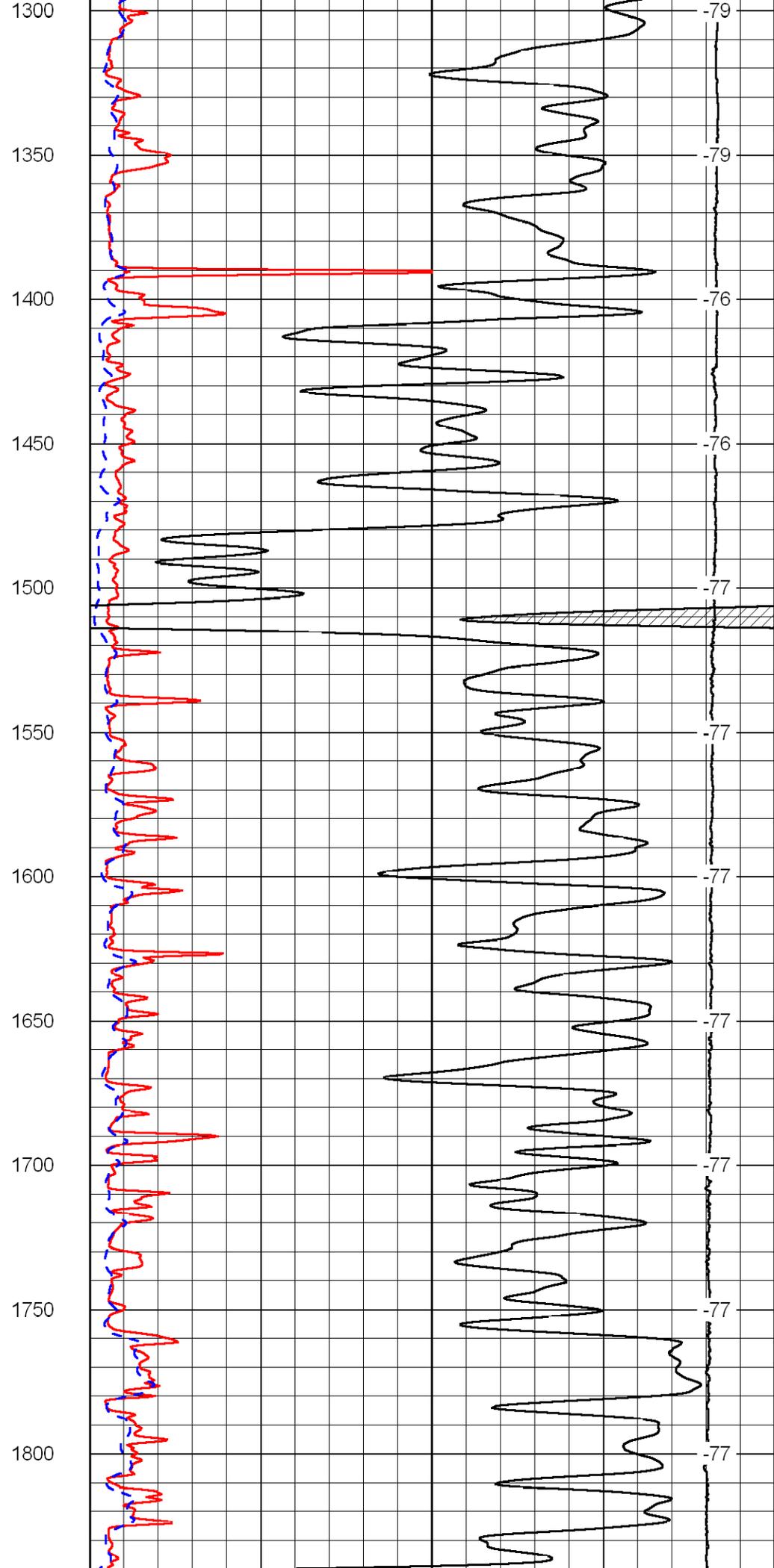
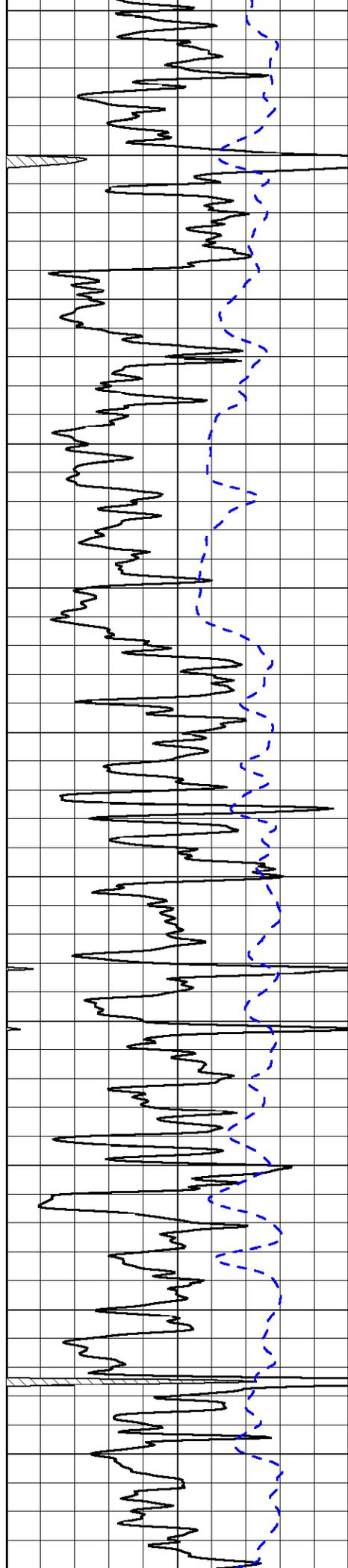
0	Shallow Resistivity (Ohm-m)	50
0	Deep Resistivity (Ohm-m)	50
1000	Conductivity (mmho/m)	0
15000	Line Tension (lb)	0

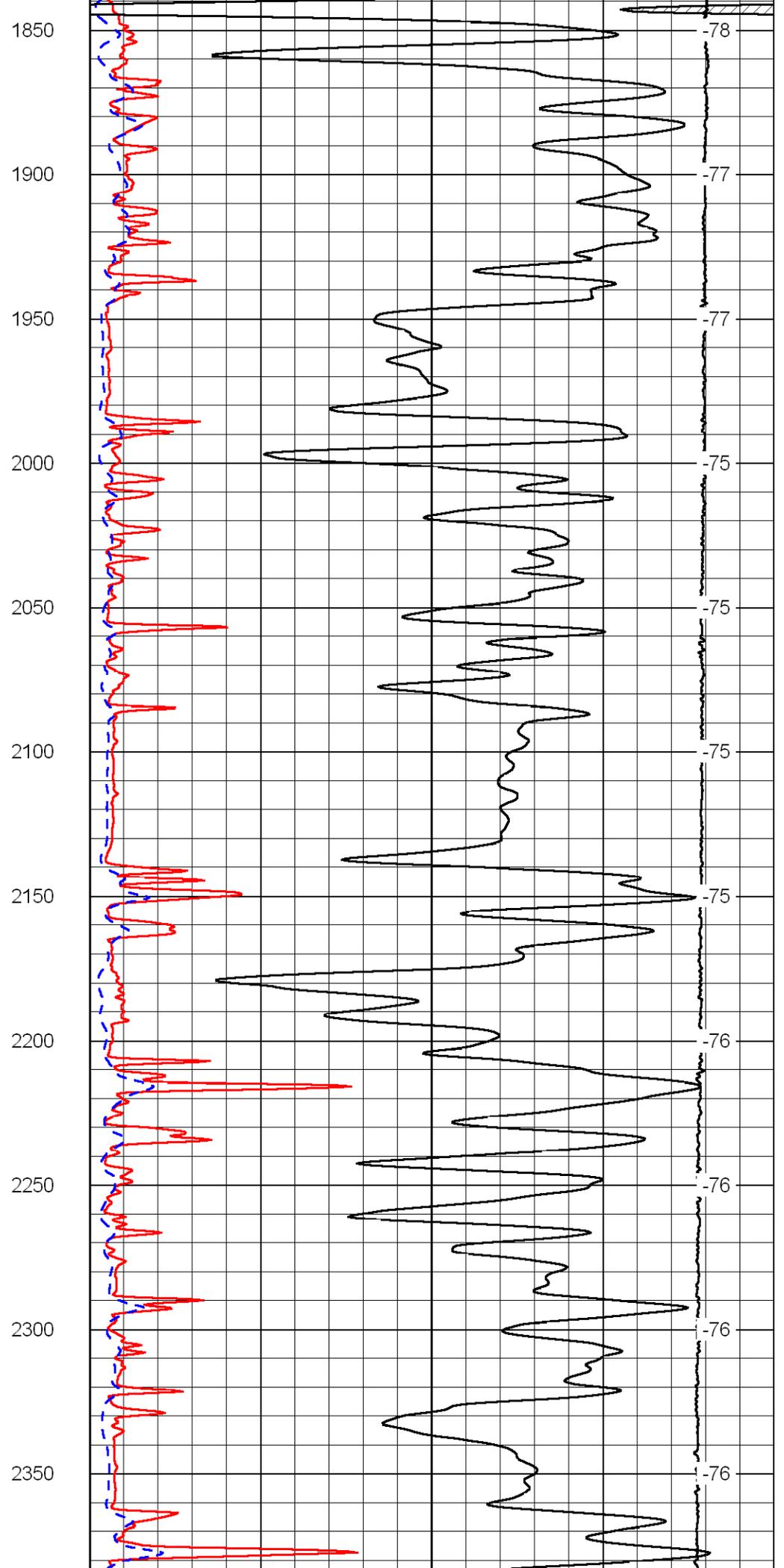
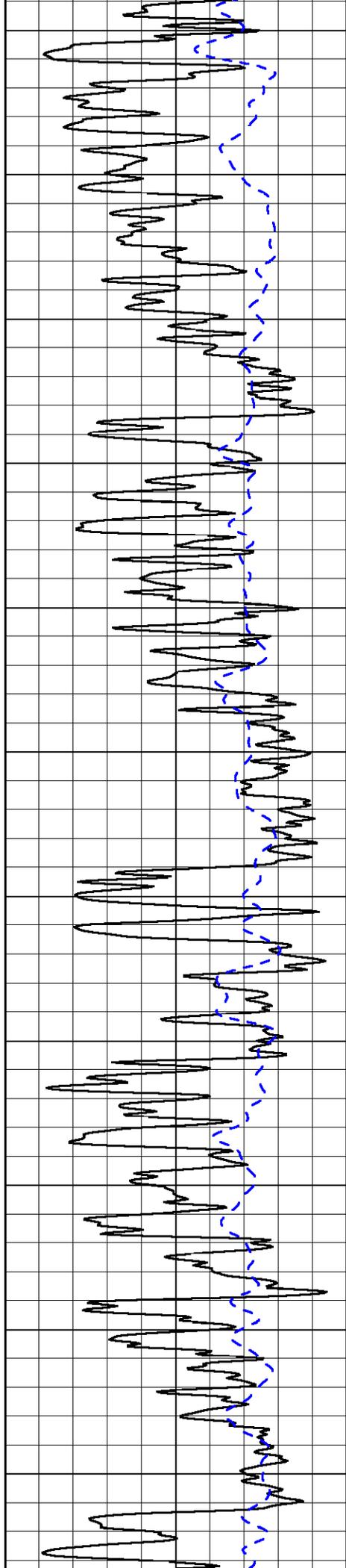
LSPD	(ft/min)
0	0

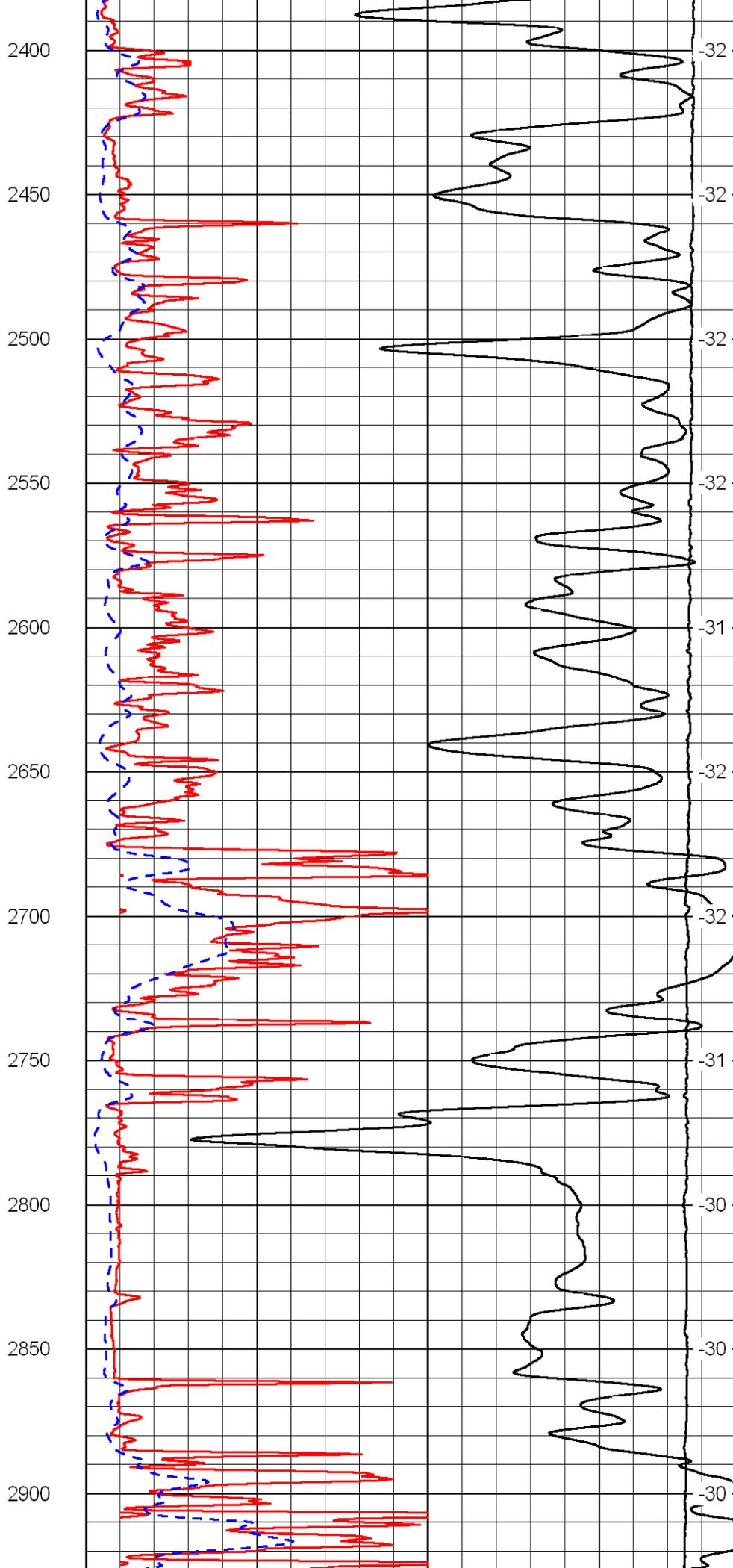
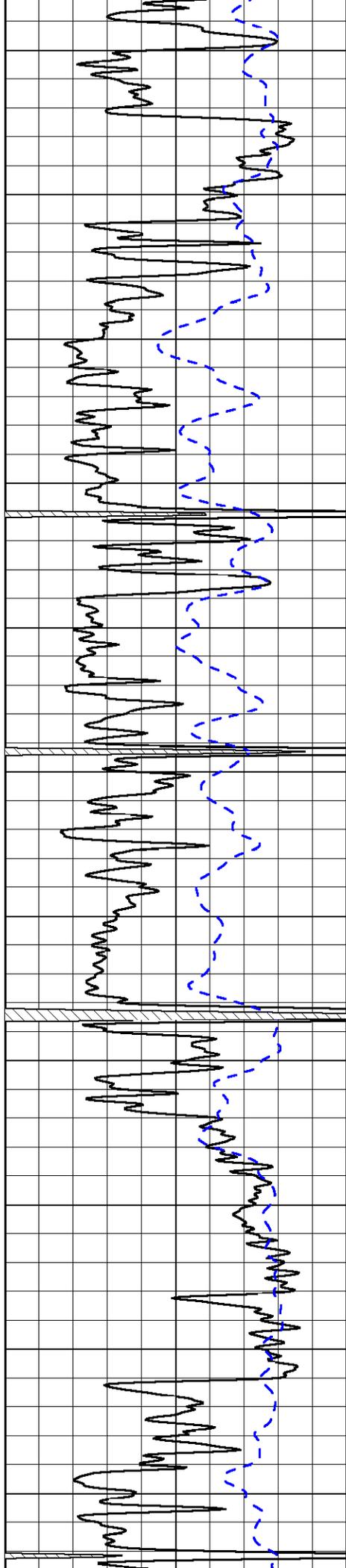
Shallow Resistivity		
50	(Ohm-m)	500
50	Deep Resistivity (Ohm-m)	500

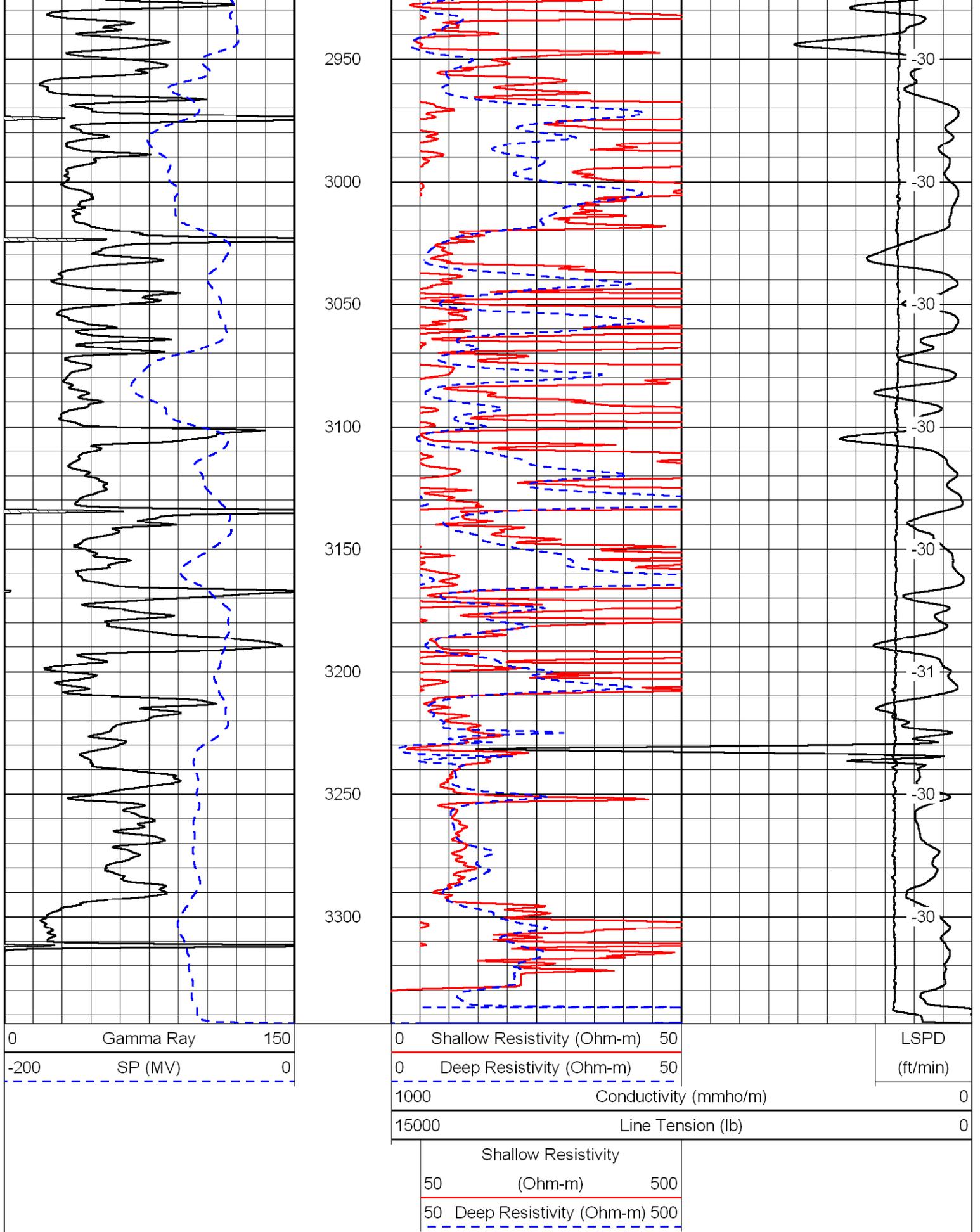












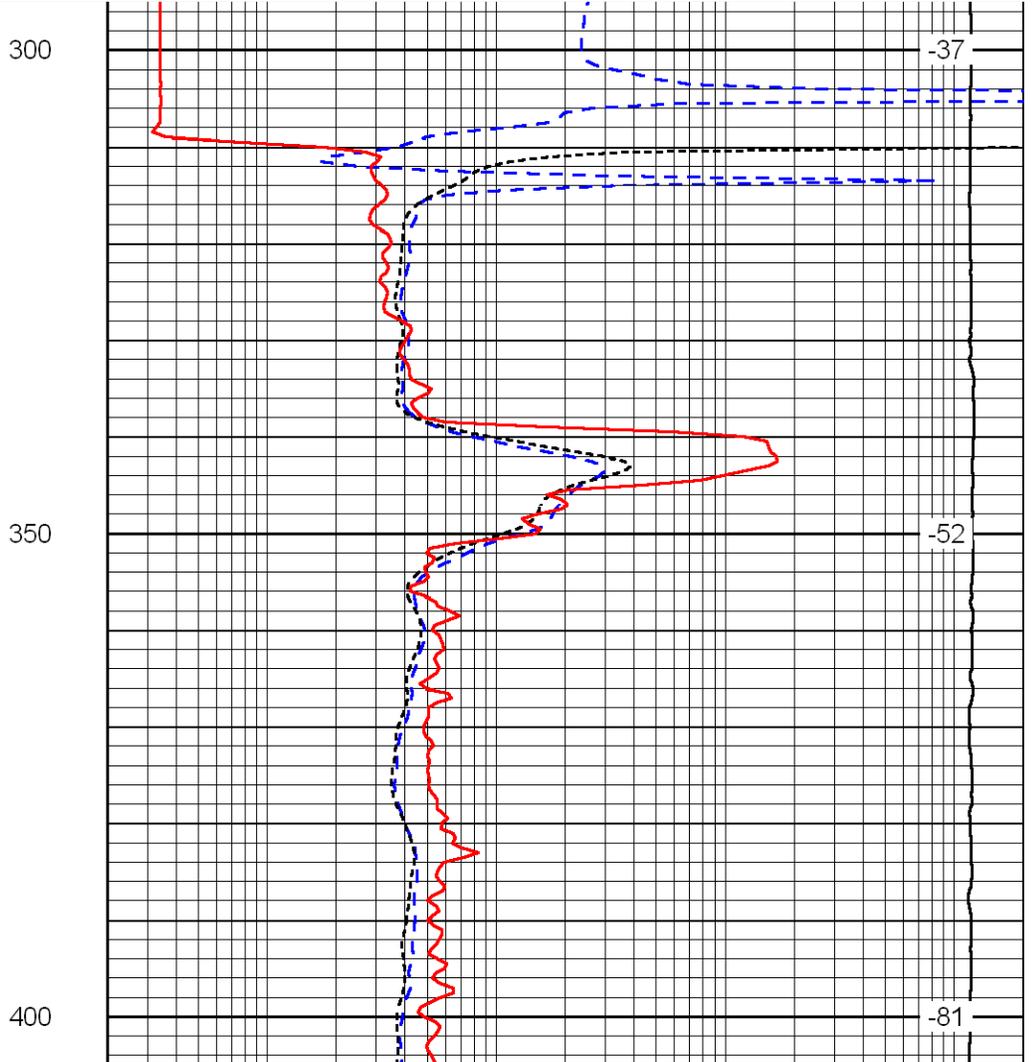
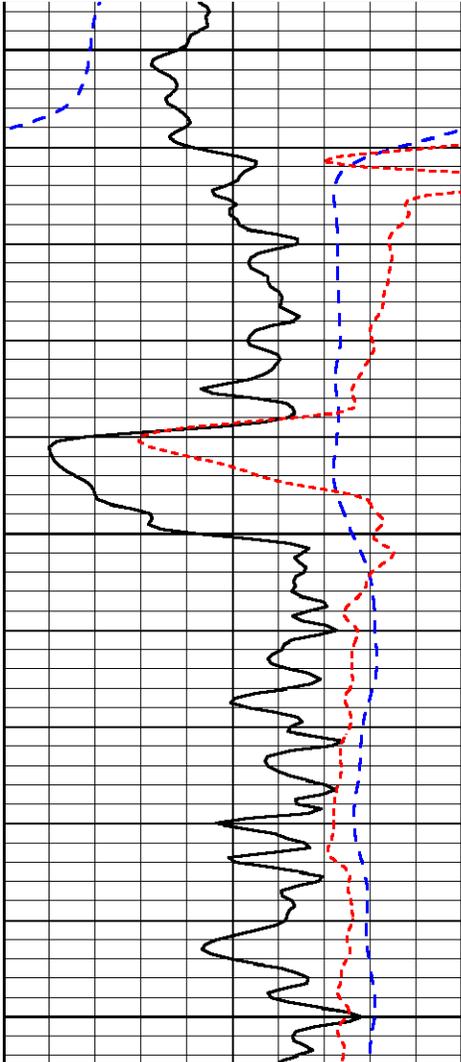
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 Presentation Format: dil

Presentation Format: dil
 Dataset Creation: Wed Feb 10 21:18:36 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 (Ohm-m)	2000
0.2	Medium Resistivity (Ohm-m)	2000
0.2	Shallow Resistivity (Ohm-m)	2000
15000	Line Tension (lb)	0

LSPD
(ft/min)



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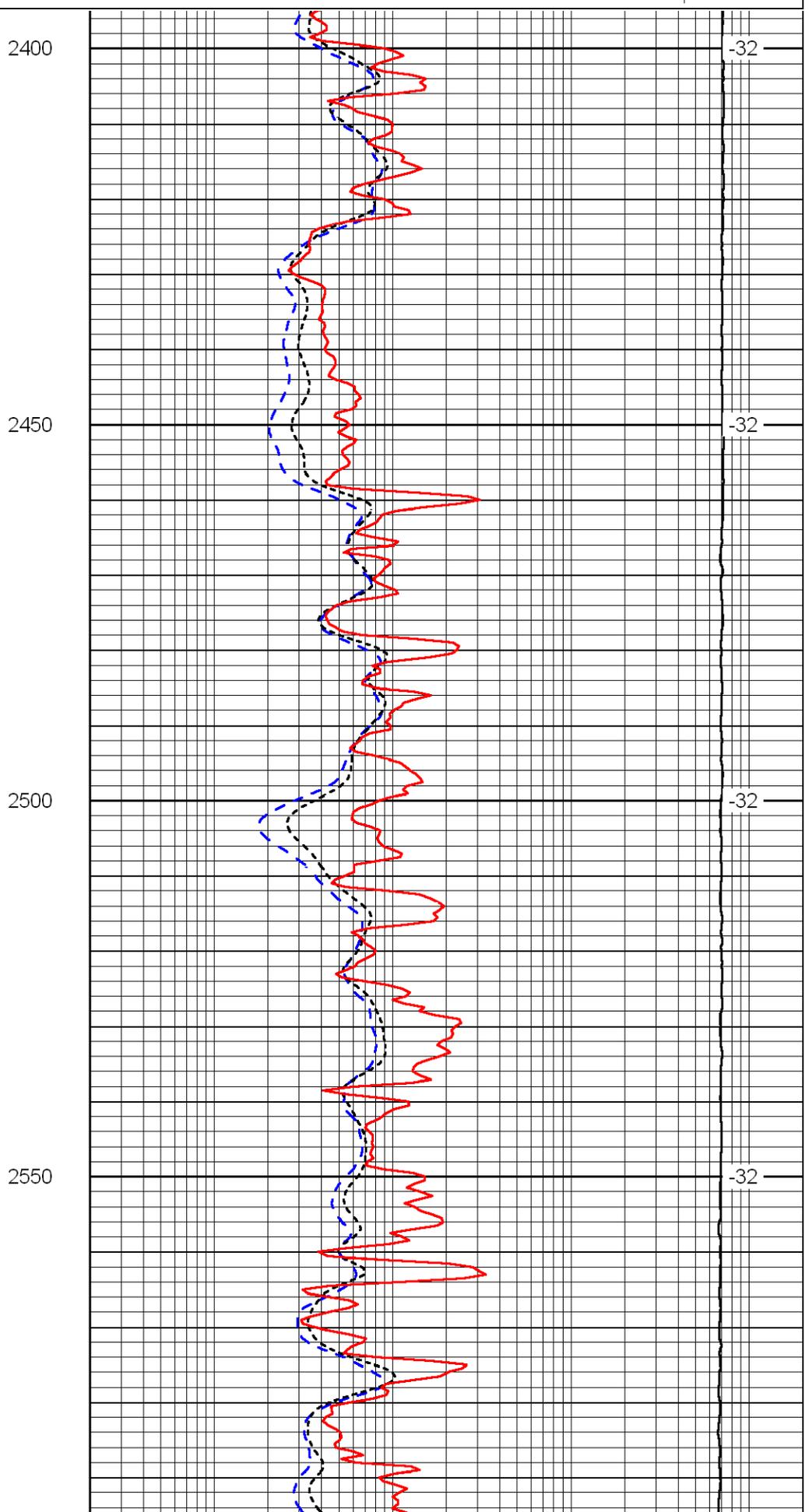
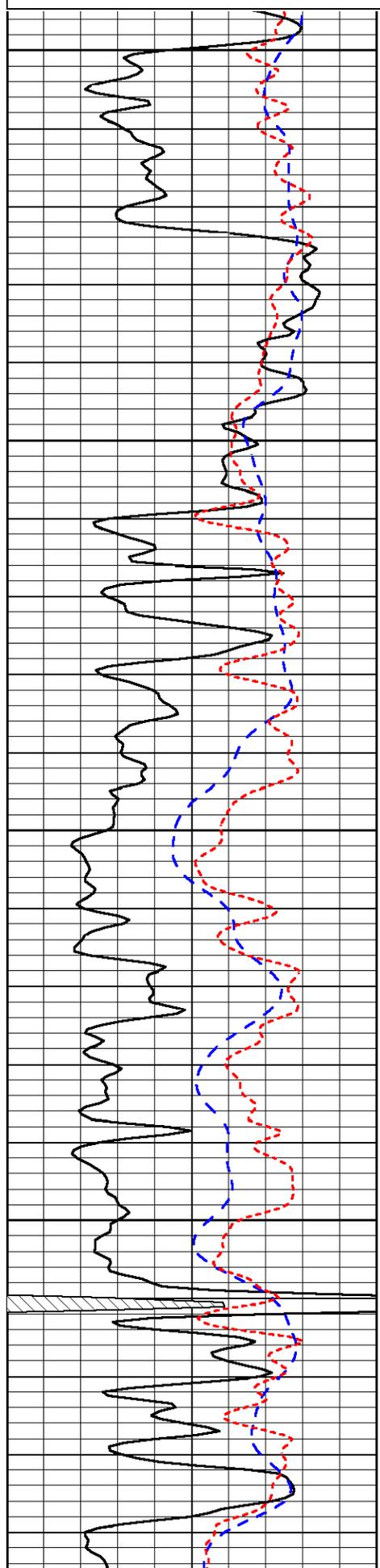
LSPD
(ft/min)

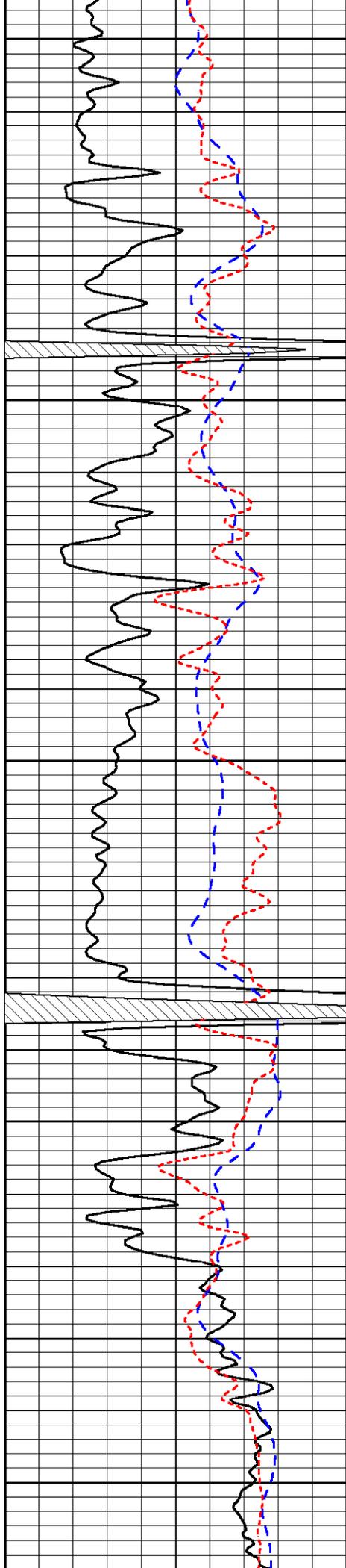
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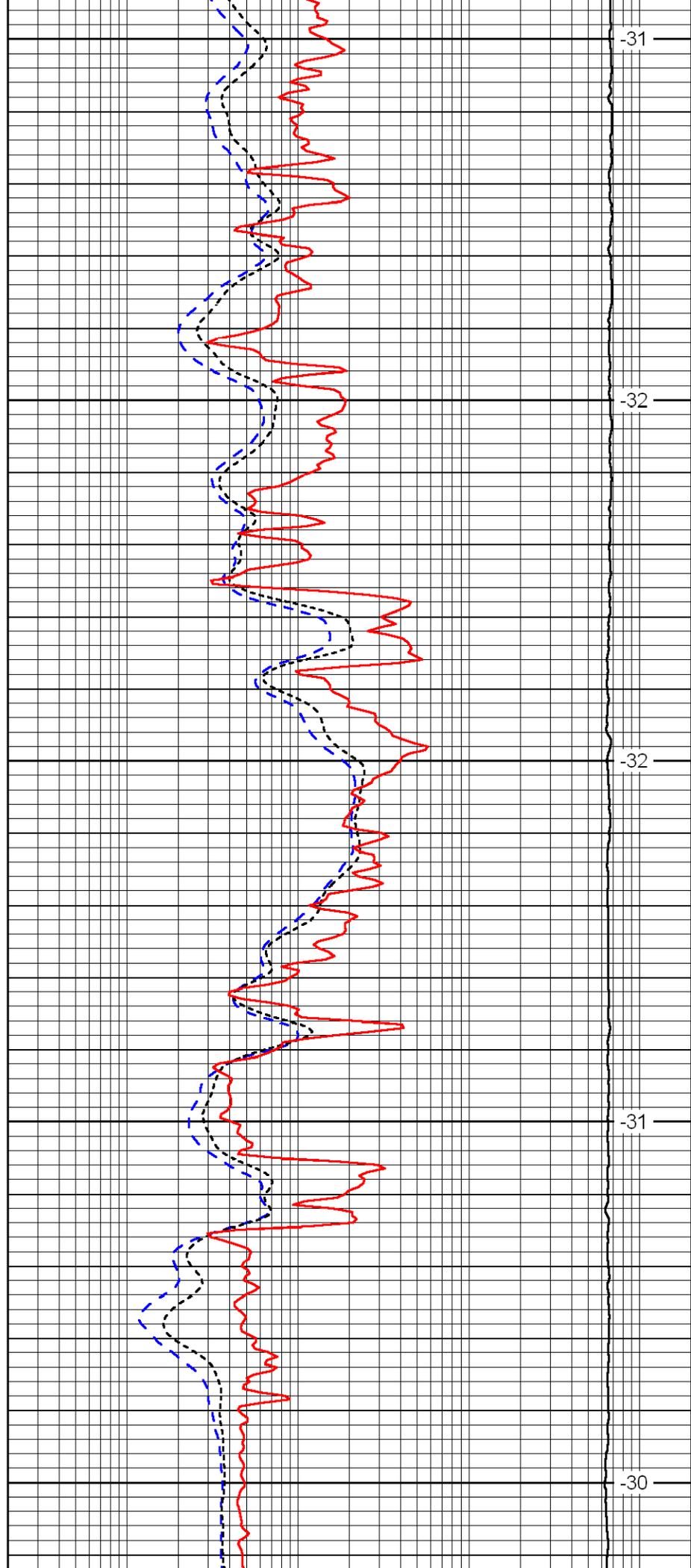
2600

2650

2700

2750

2800



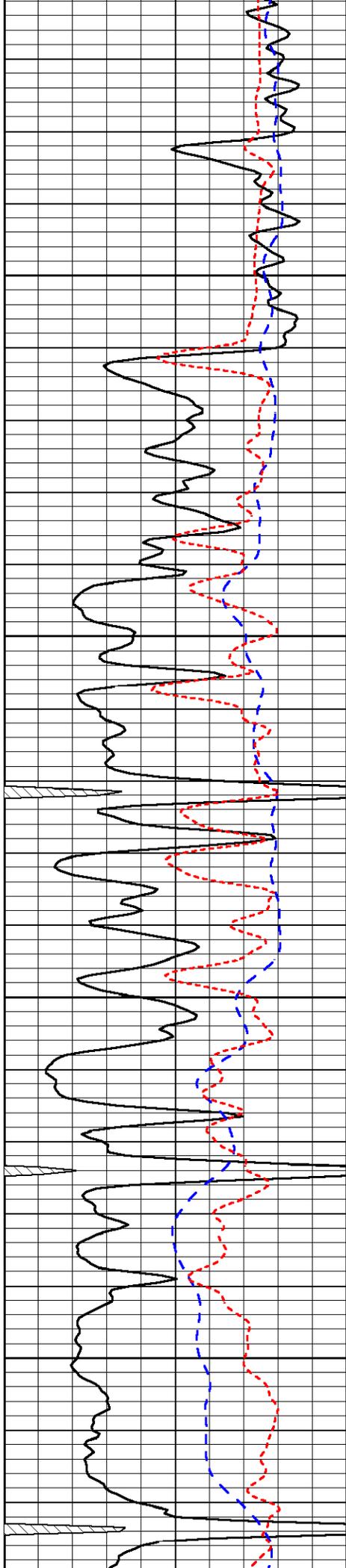
-31

-32

-32

-31

-30

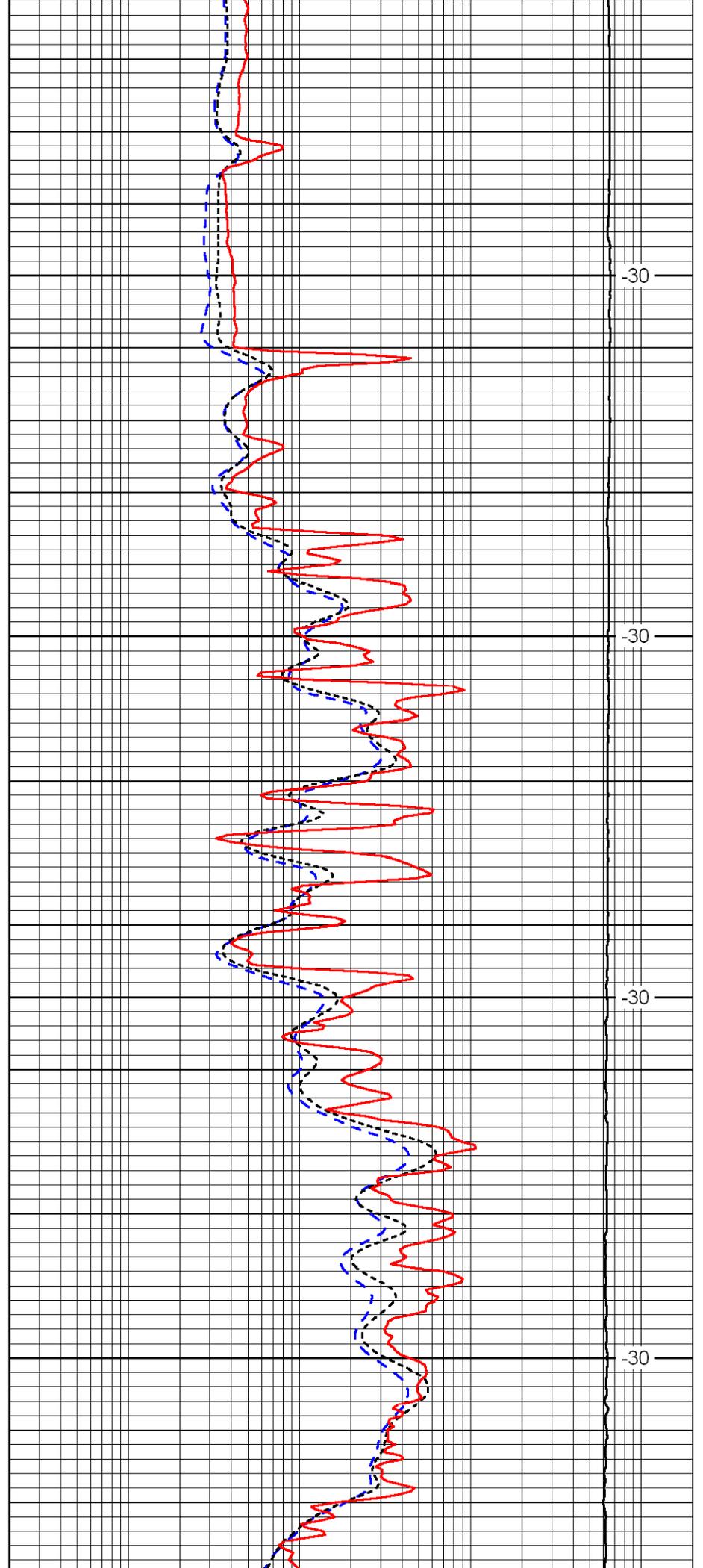


2850

2900

2950

3000

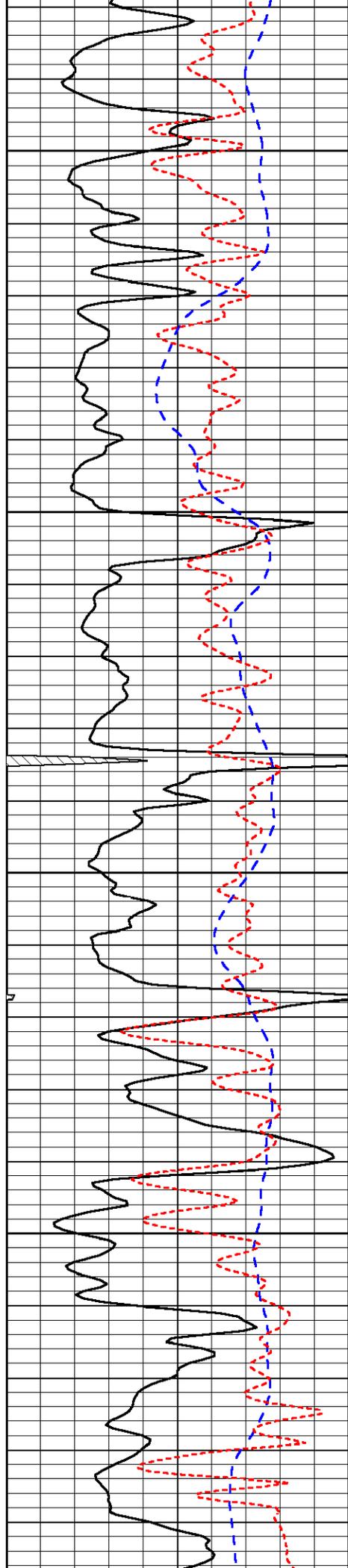


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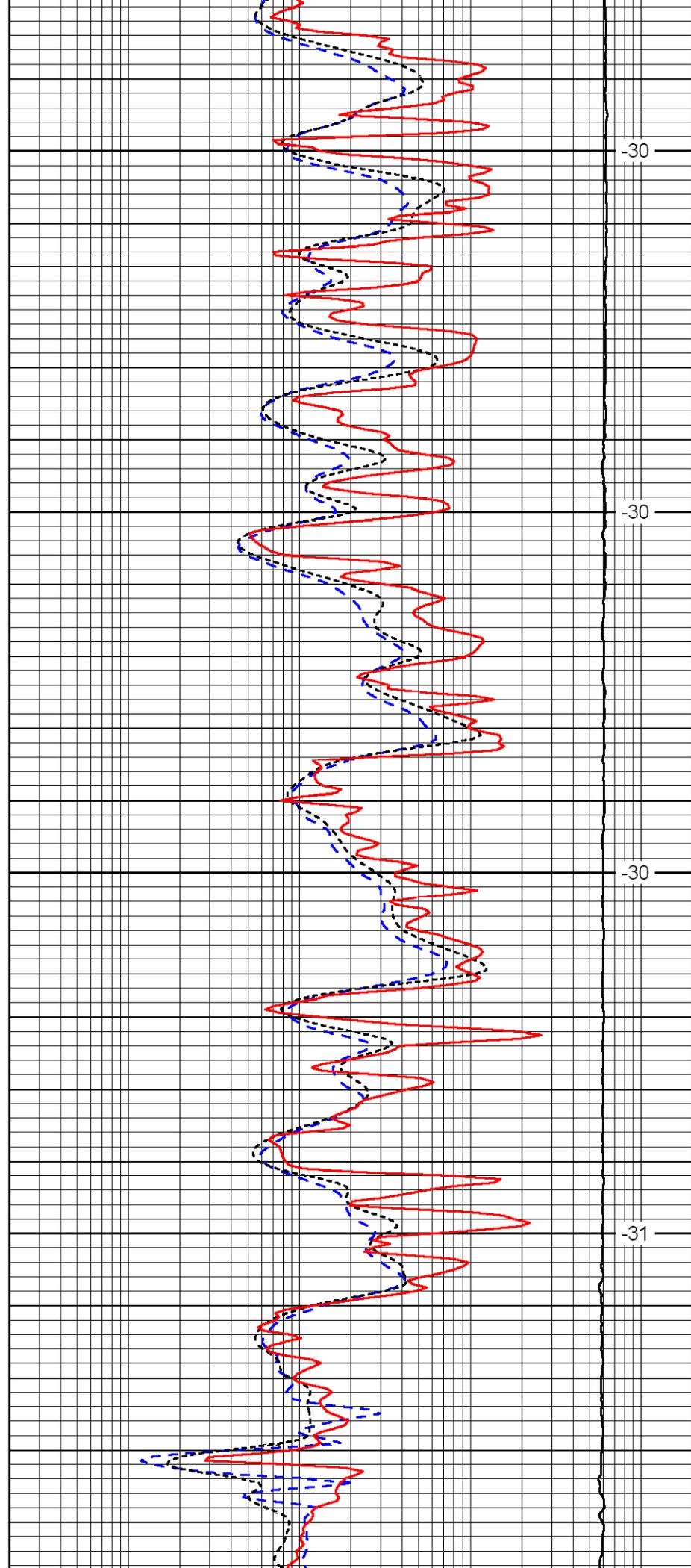


3050

3100

3150

3200



-30

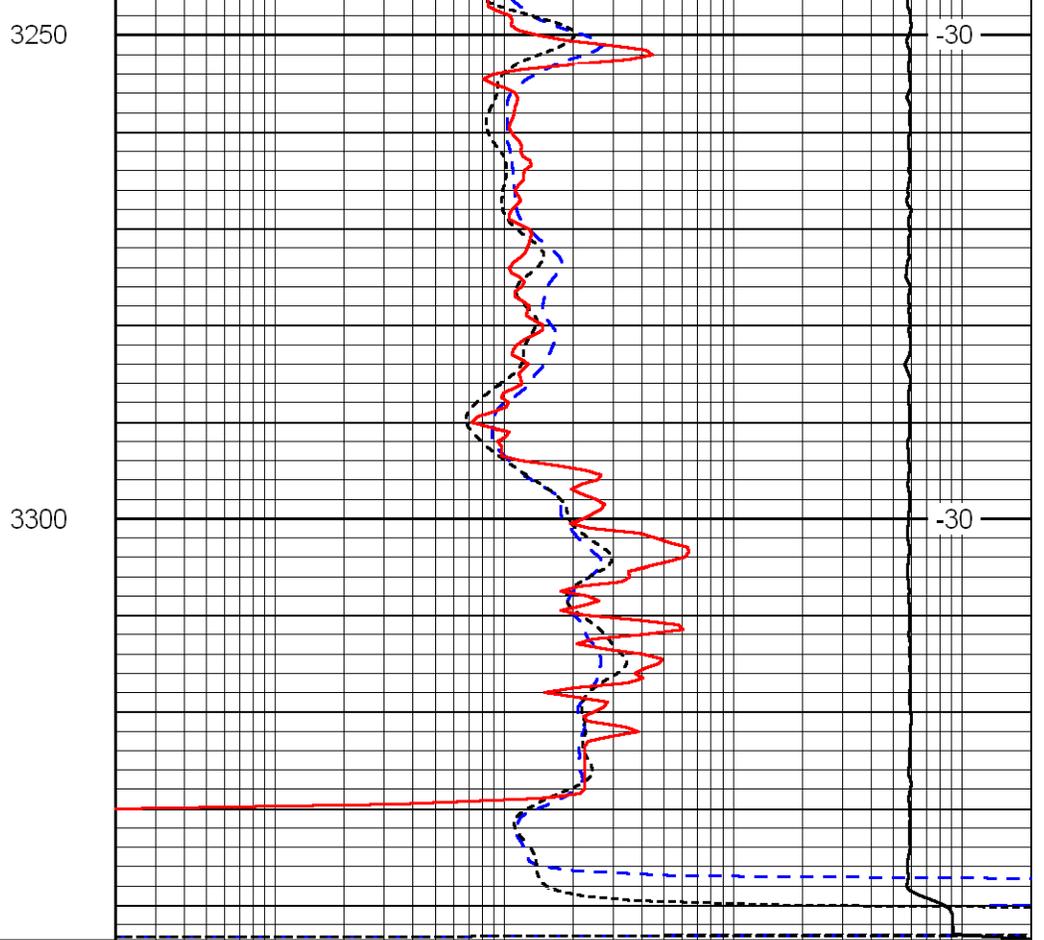
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