



Dual Induction Log

DIGITAL LOG (785) 625-3858

API No.	15-171-20,733-00-00		
Company	Carmen Schmidt, Inc.		
Well	Elinor No. 1		
Field	Wildcat		
County	Scott	State	Kansas
Location	1650' FNL & 990' FEL		
Sec: 35	Twp: 19S	Rge: 31W	
Permanent Datum	Ground Level	Elevation 2957	Other Services CNL/CDL MEL/BHCS
Log Measured From	Kelly Bushing	10 Ft. Above Perm. Datum	K.B. 2967
Drilling Measured From	Froth Kelly Bushing		D.F. 2957
			G.L. 2957

Date	10/28/2009	
Run Number	One	
Depth Driller	4725	
Depth Logger	4724	
Bottom Logged Interval	4723	
Top Log Interval	200	
Casing Driller	8.625 @ 222	
Casing Logger	218	
Bit Size	7.875	
Type Fluid in Hole	Chemical	
Salinity, ppm CL	3,000	
Density / Viscosity	9.4	54
pH / Fluid Loss	10.0	8.0
Source of Sample	Flowline	
Rm @ Meas. Temp	1.5 @ 60	
Rmf @ Meas. Temp	1.13 @ 60	
Rmc @ Meas. Temp	2.03 @ 60	
Source of Rmf / Rmc	Charts	
Rm @ BHT	.72 @ 125	
Operating Rig Time	4 1/2 Hours	
Max Rec. Temp. F	125	
Equipment Number	17	
Location	Hays	
Recorded By	Mike Garrison	
Witnessed By	Tom Funk	

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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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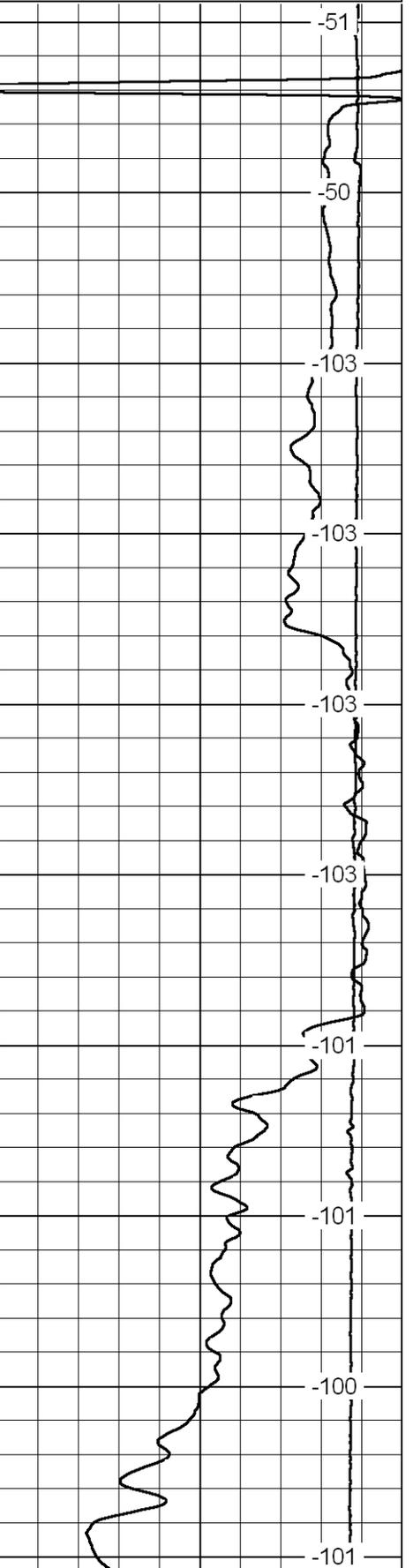
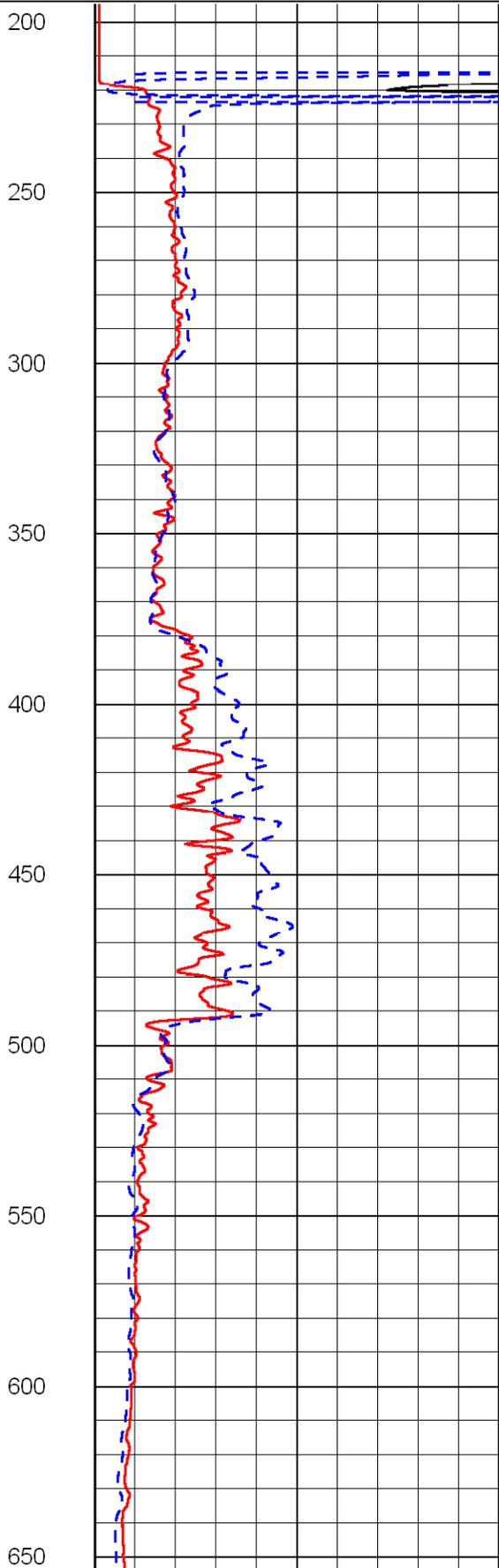
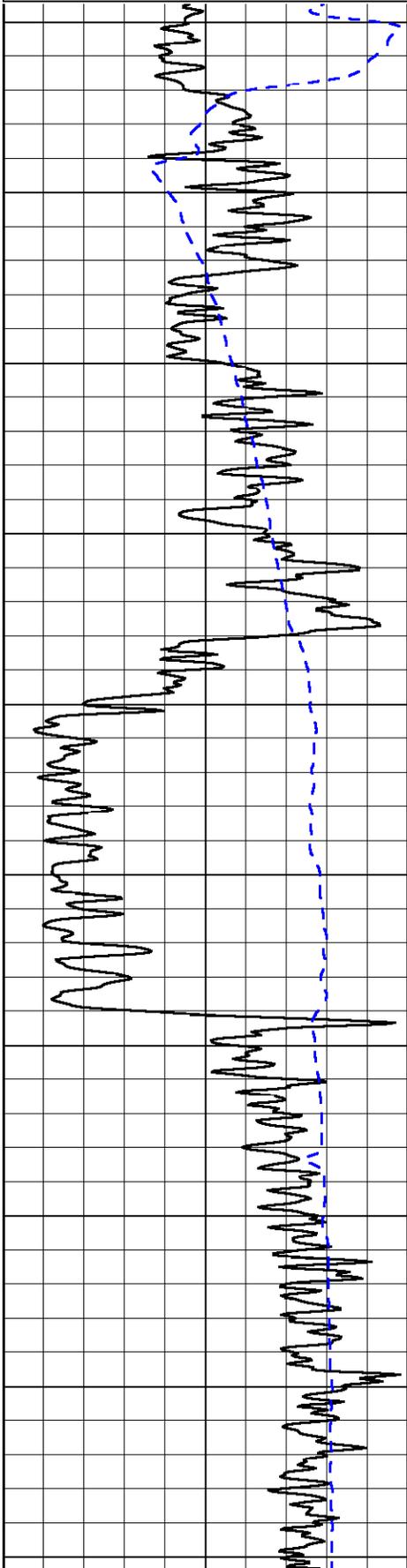
Dighton, West to Grigston(Venison Rd), 8 South to 70th Rd, 3/4 East, South Into

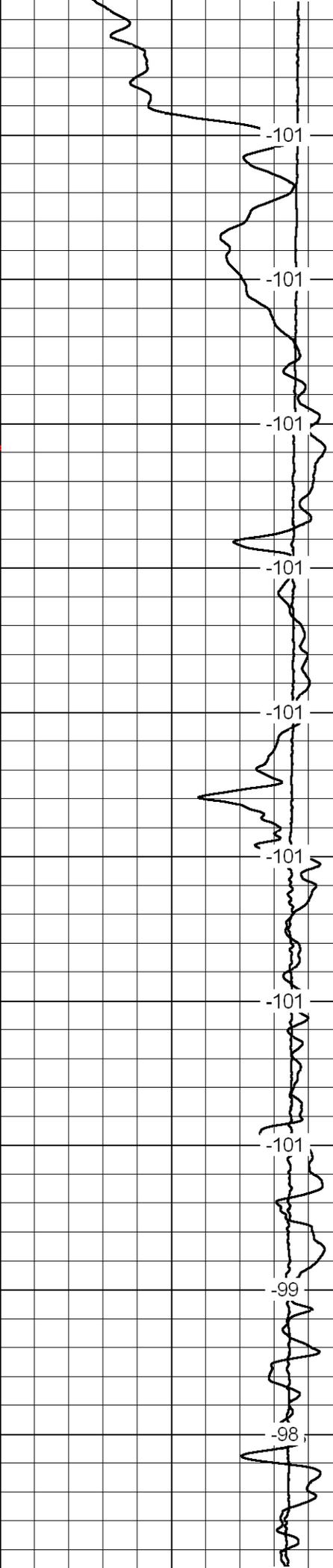
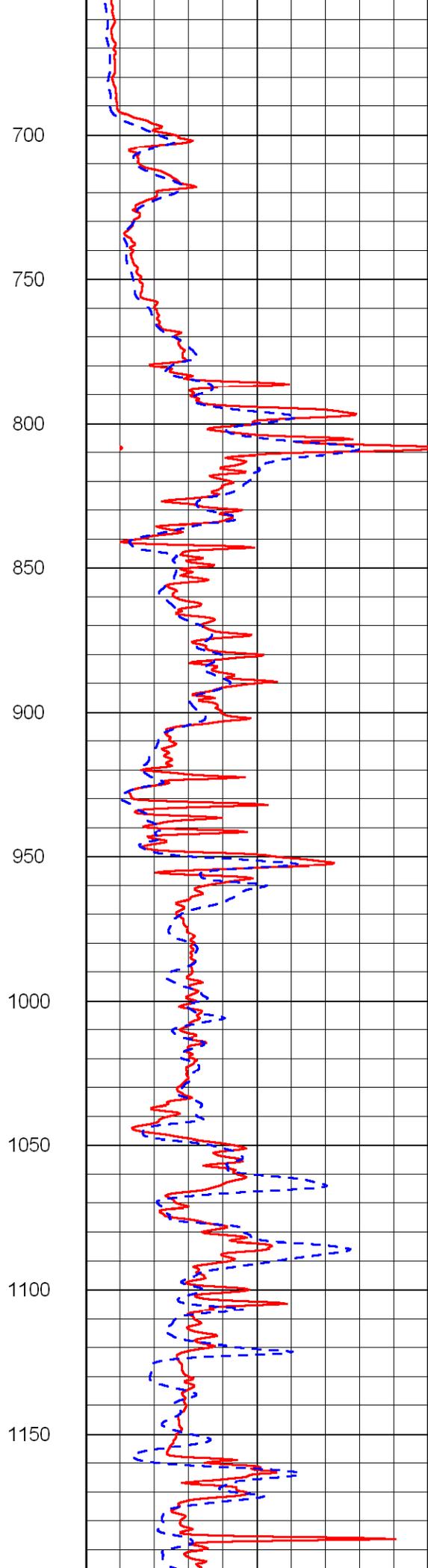
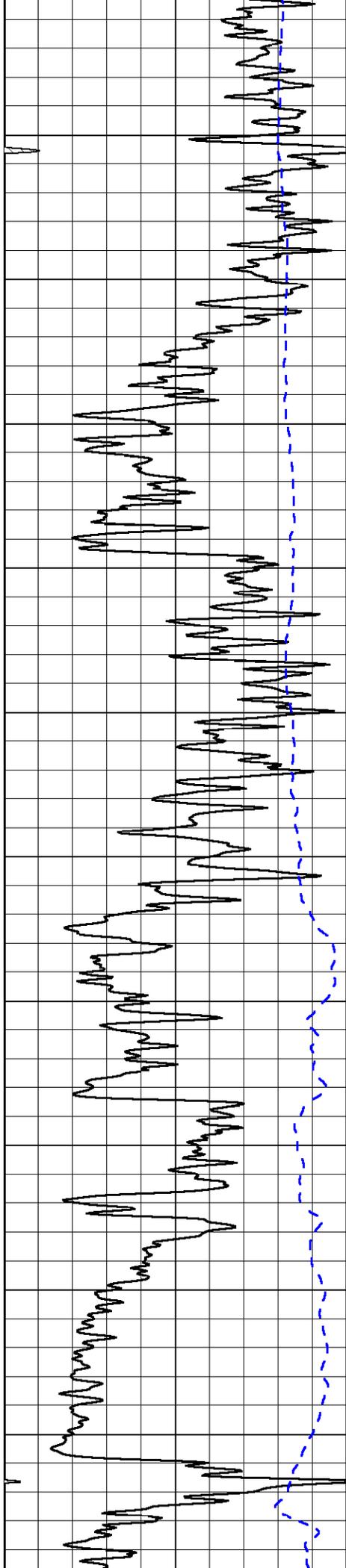
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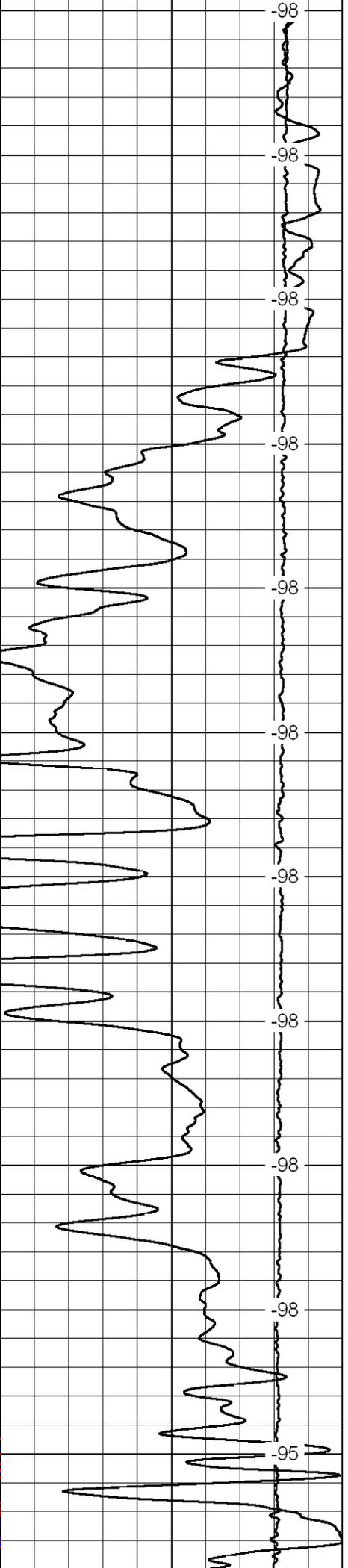
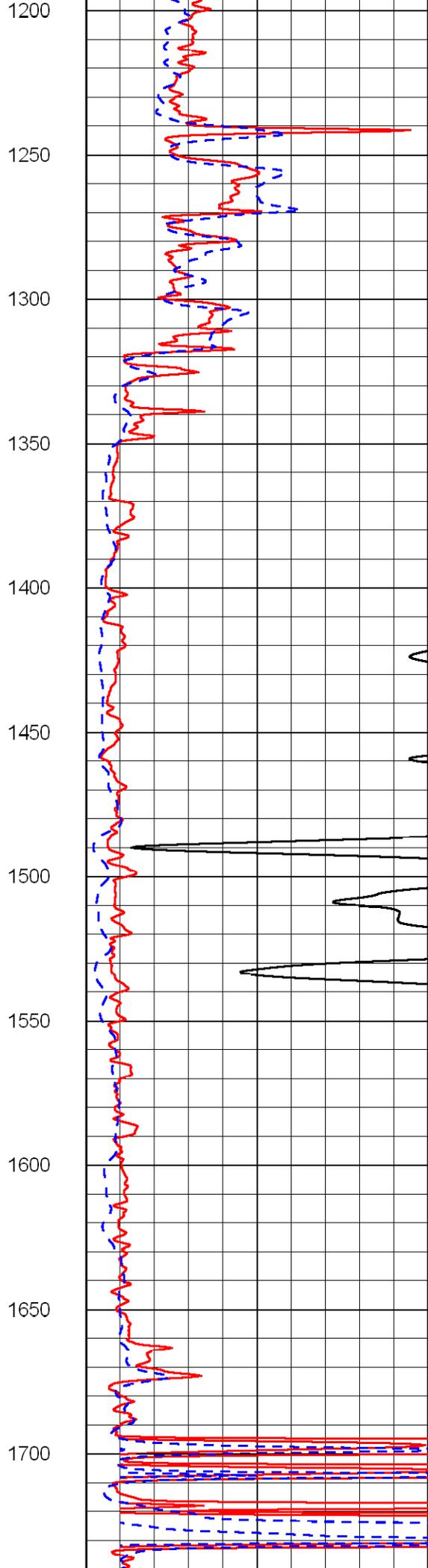
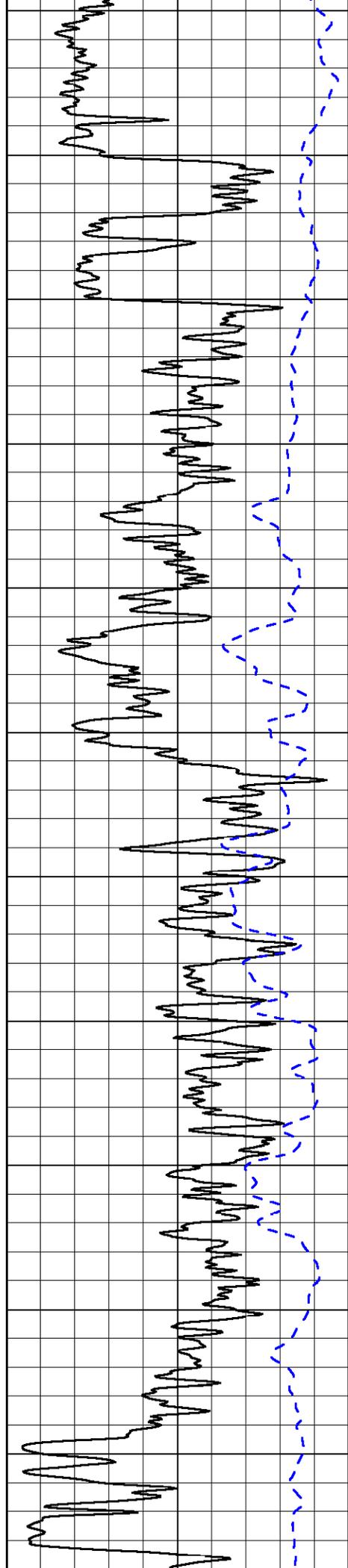
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-200 SP (MV) 0

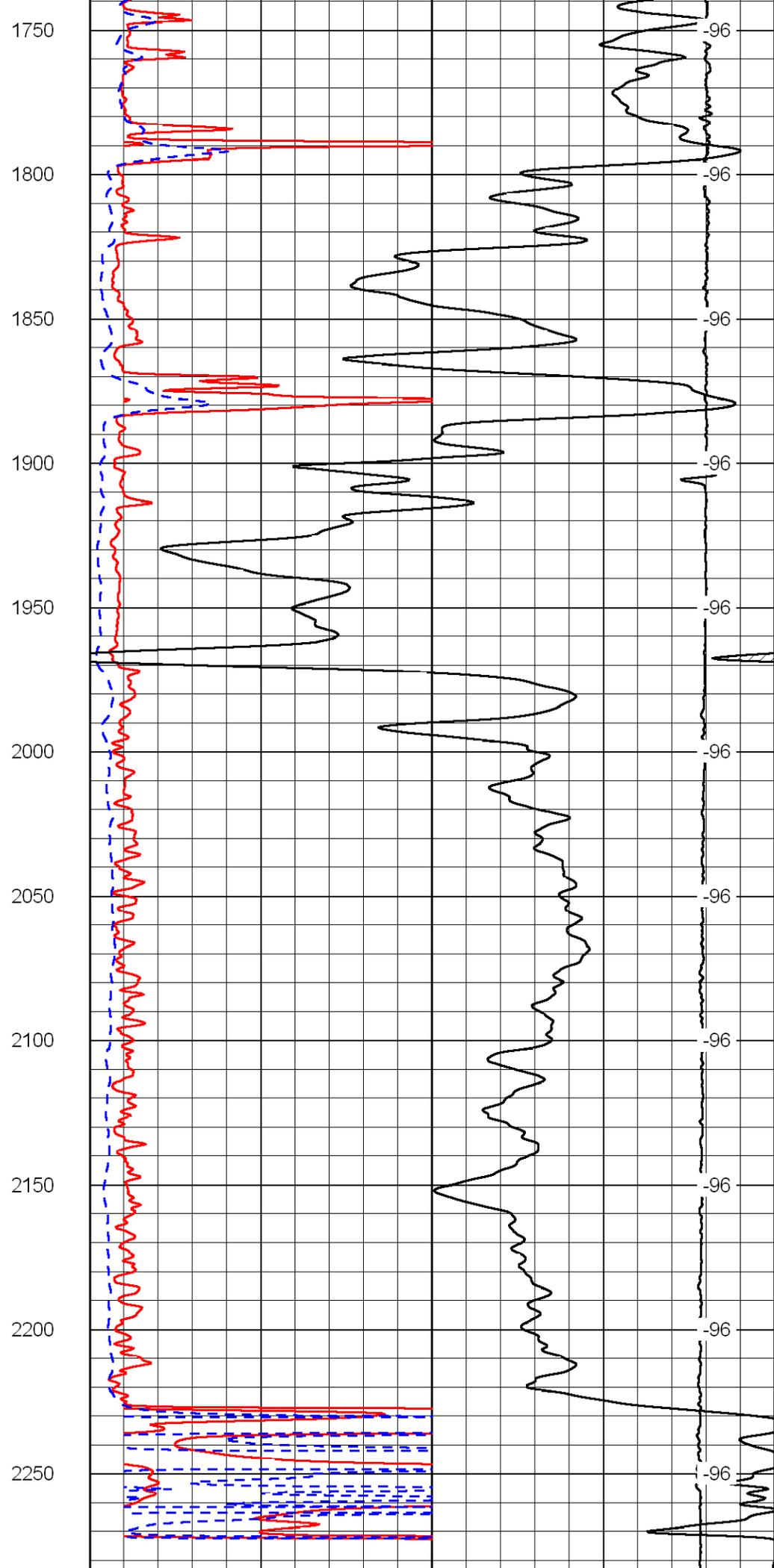
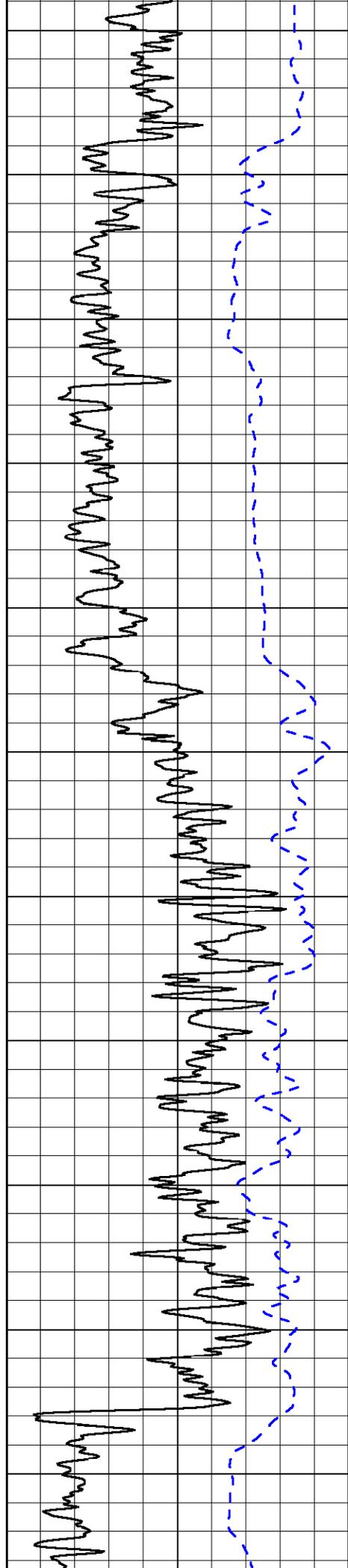
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0 Deep Resistivity (Ohm-m) 50
1000 Conductivity (mmho/m) 0
15000 Line Tension (lb) 0
50 Shallow Resistivity (Ohm-m) 500
50 Deep Resistivity (Ohm-m) 500

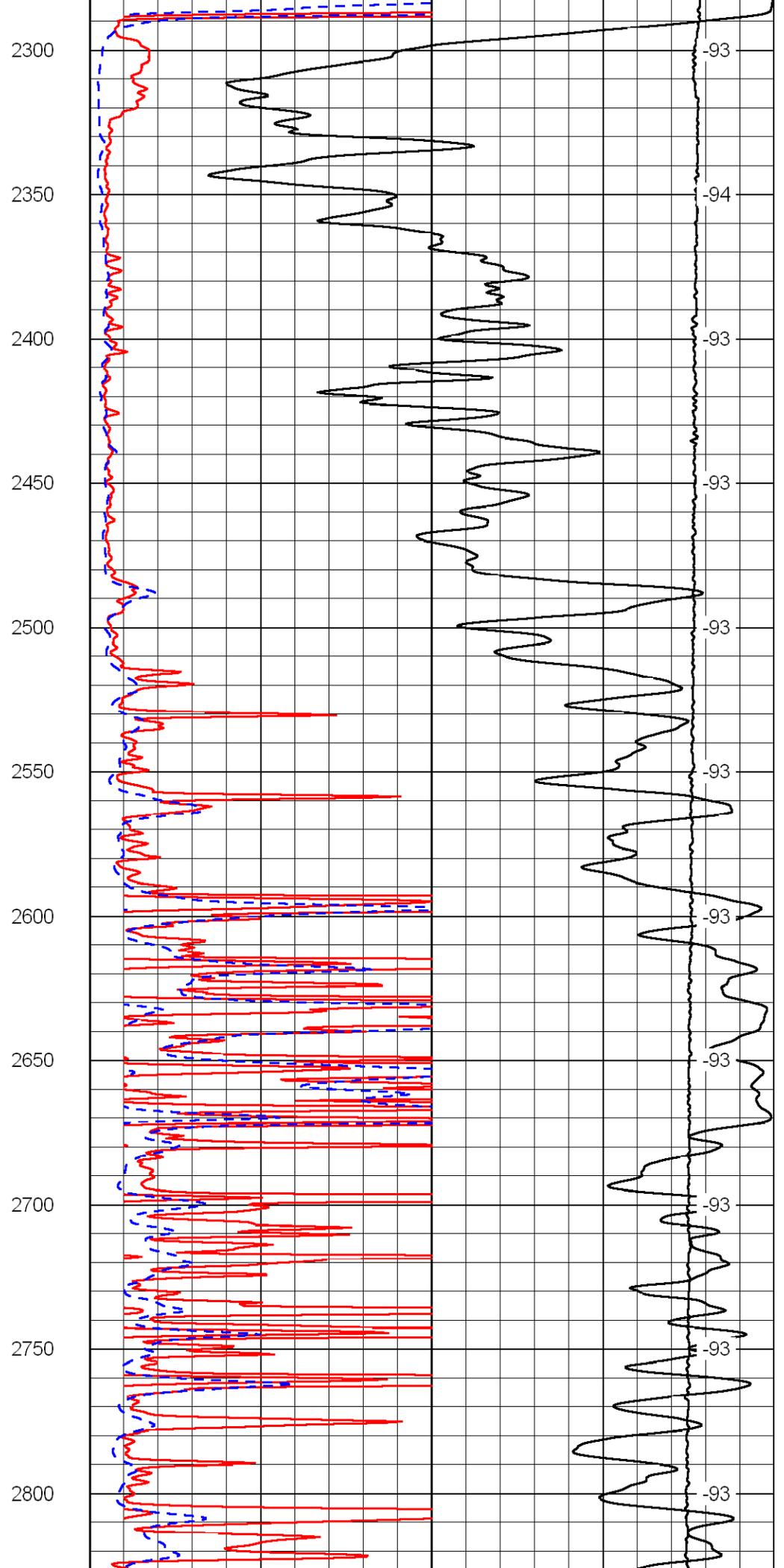
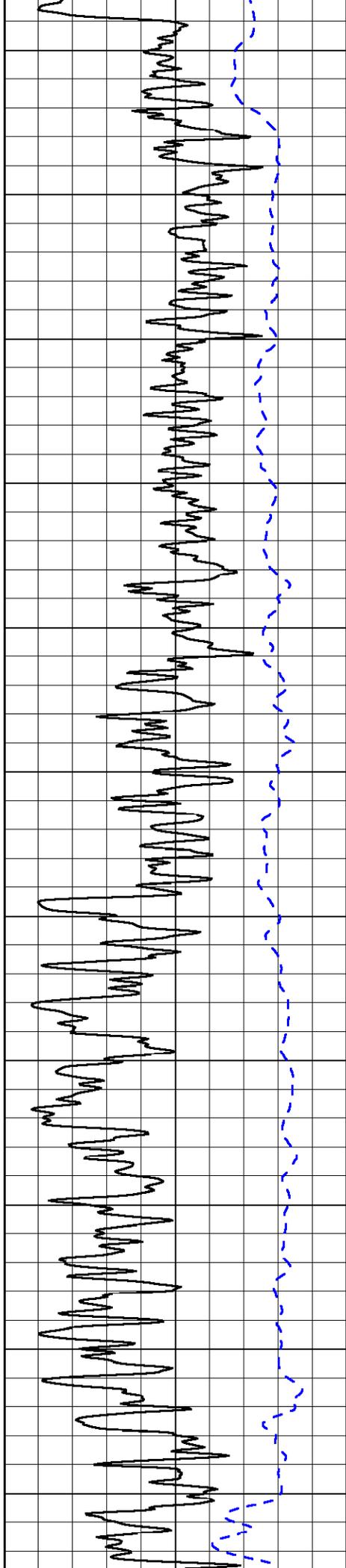
LSPD
(ft/min)

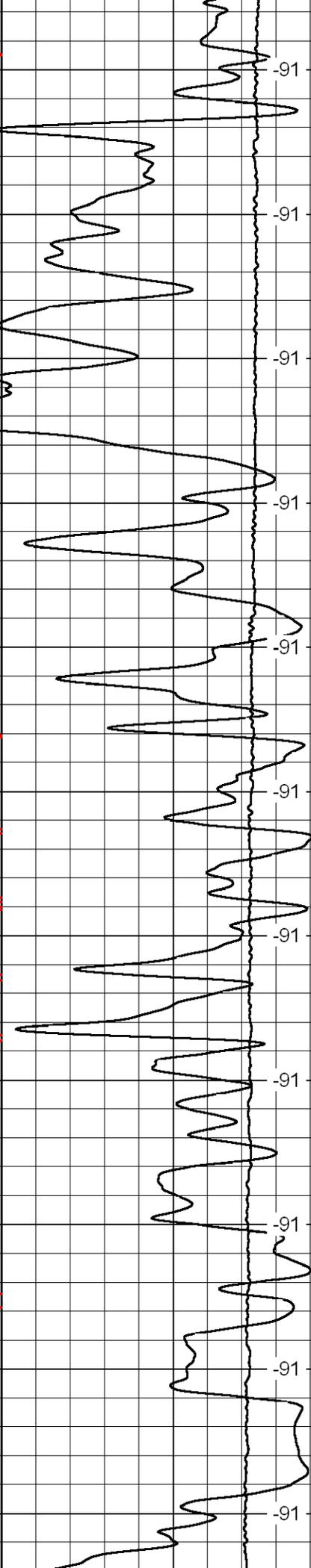
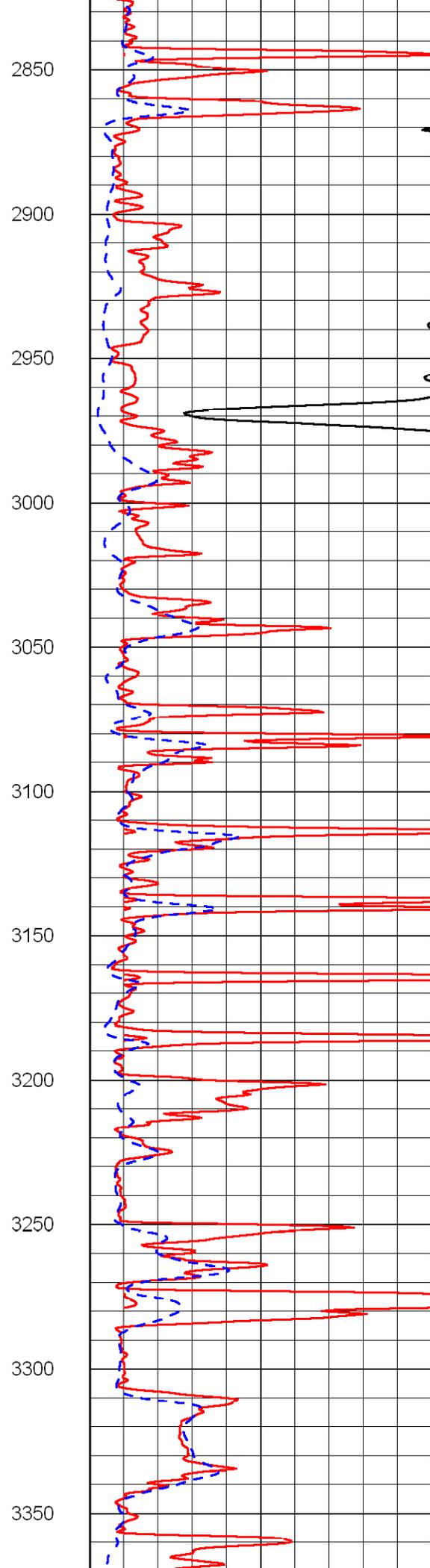
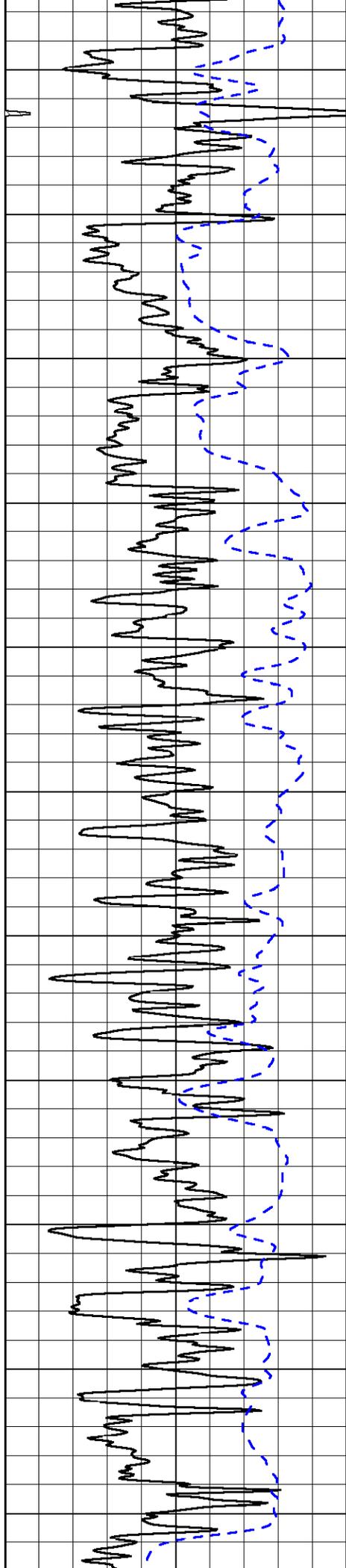


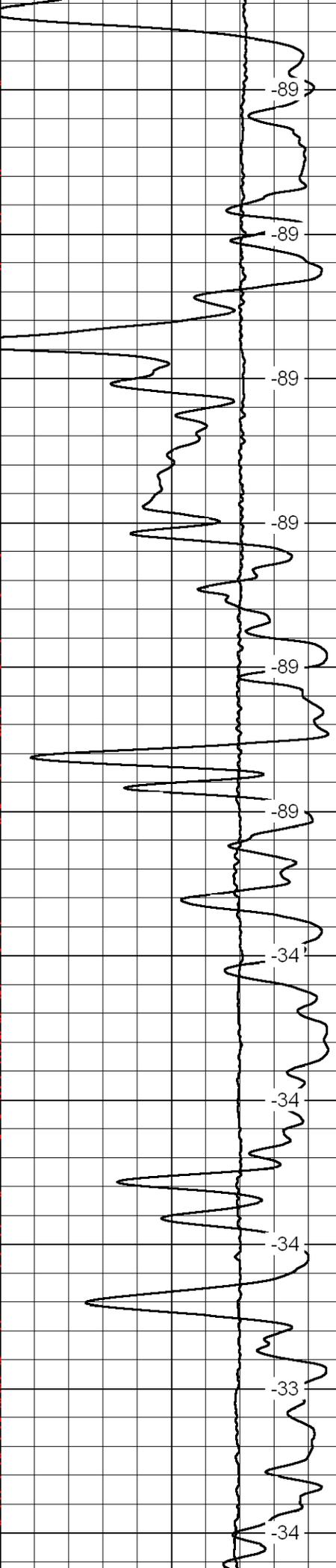
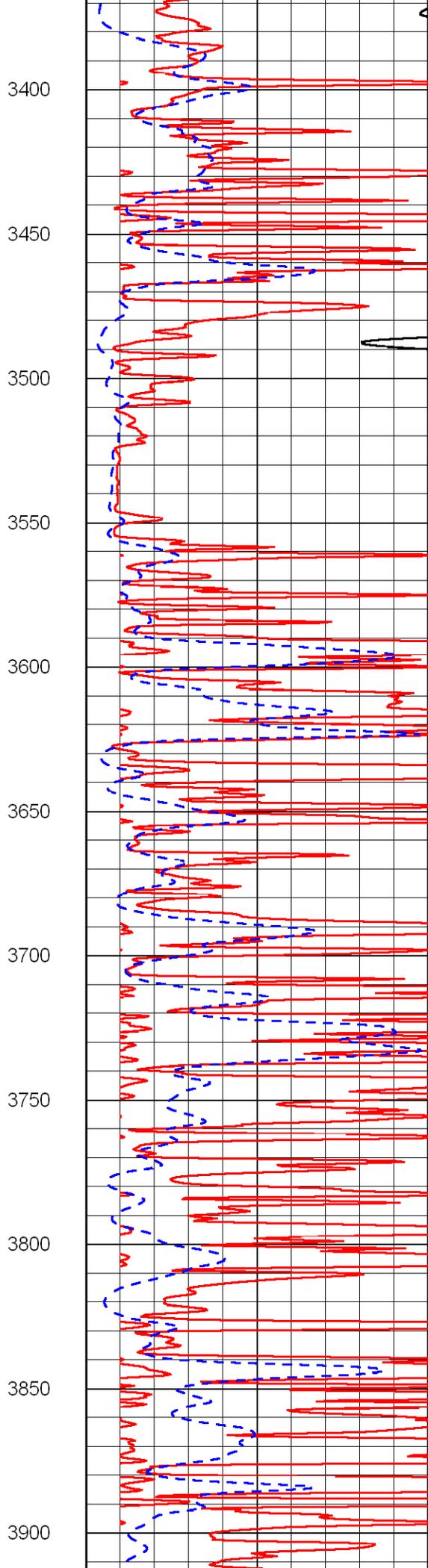
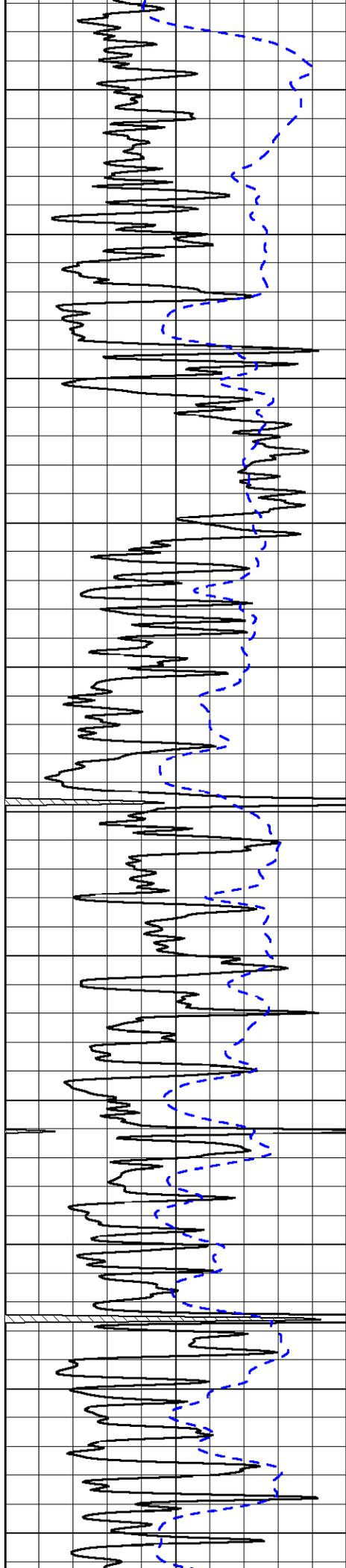


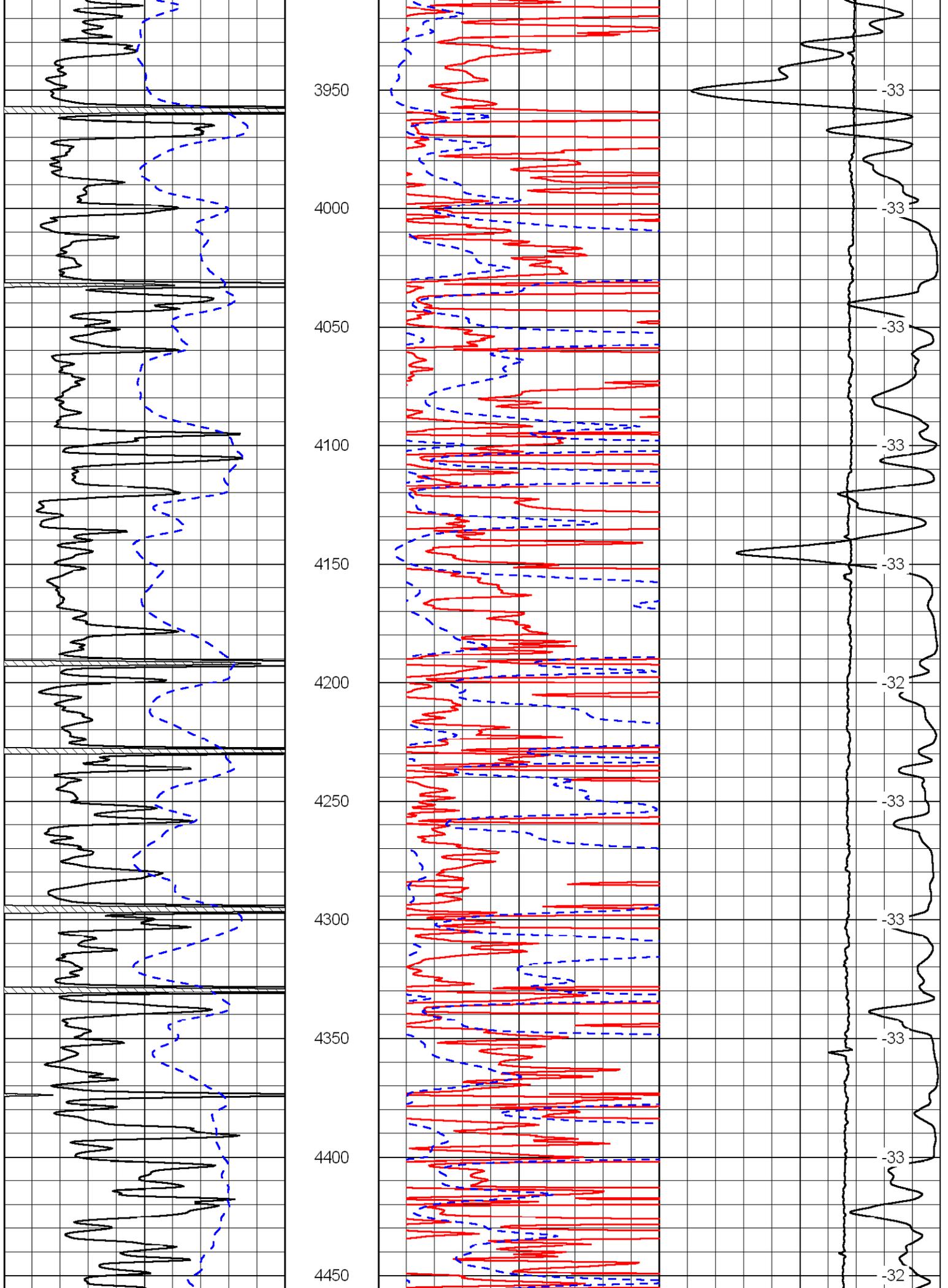


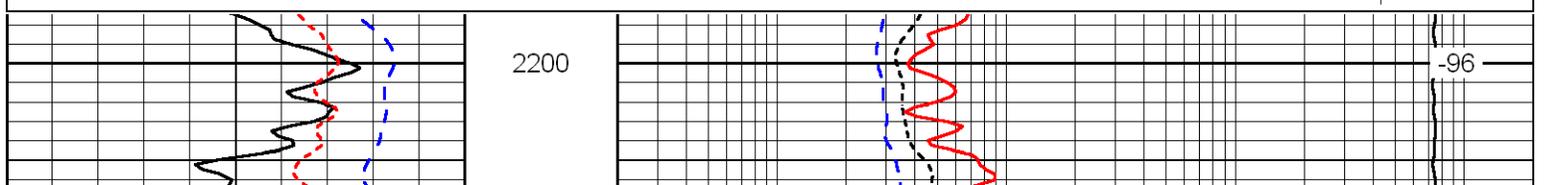
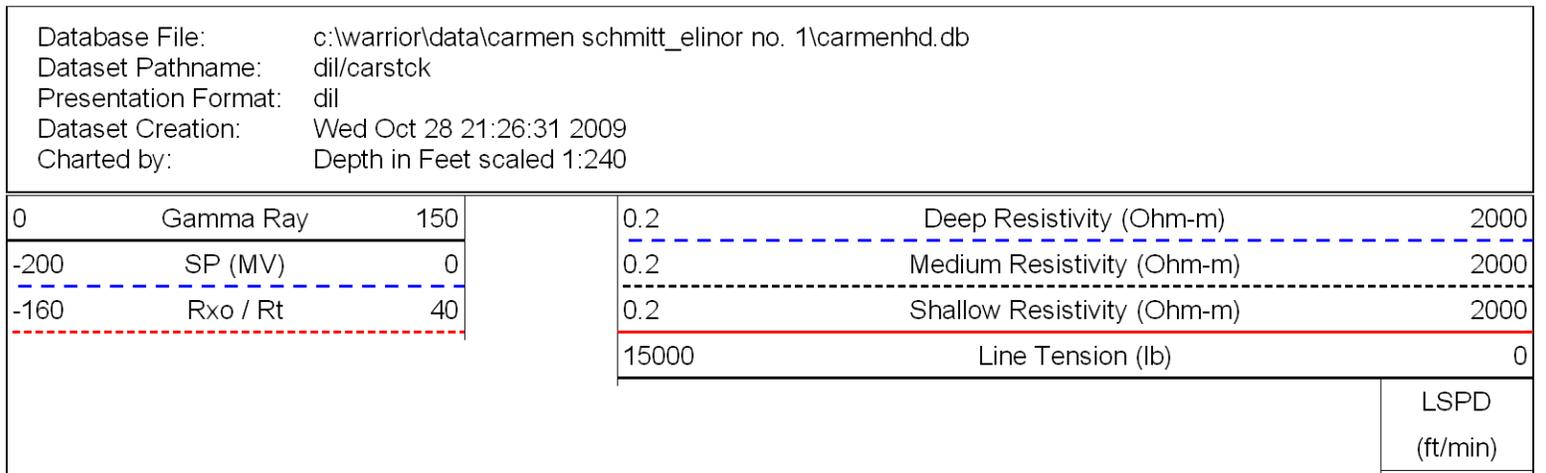
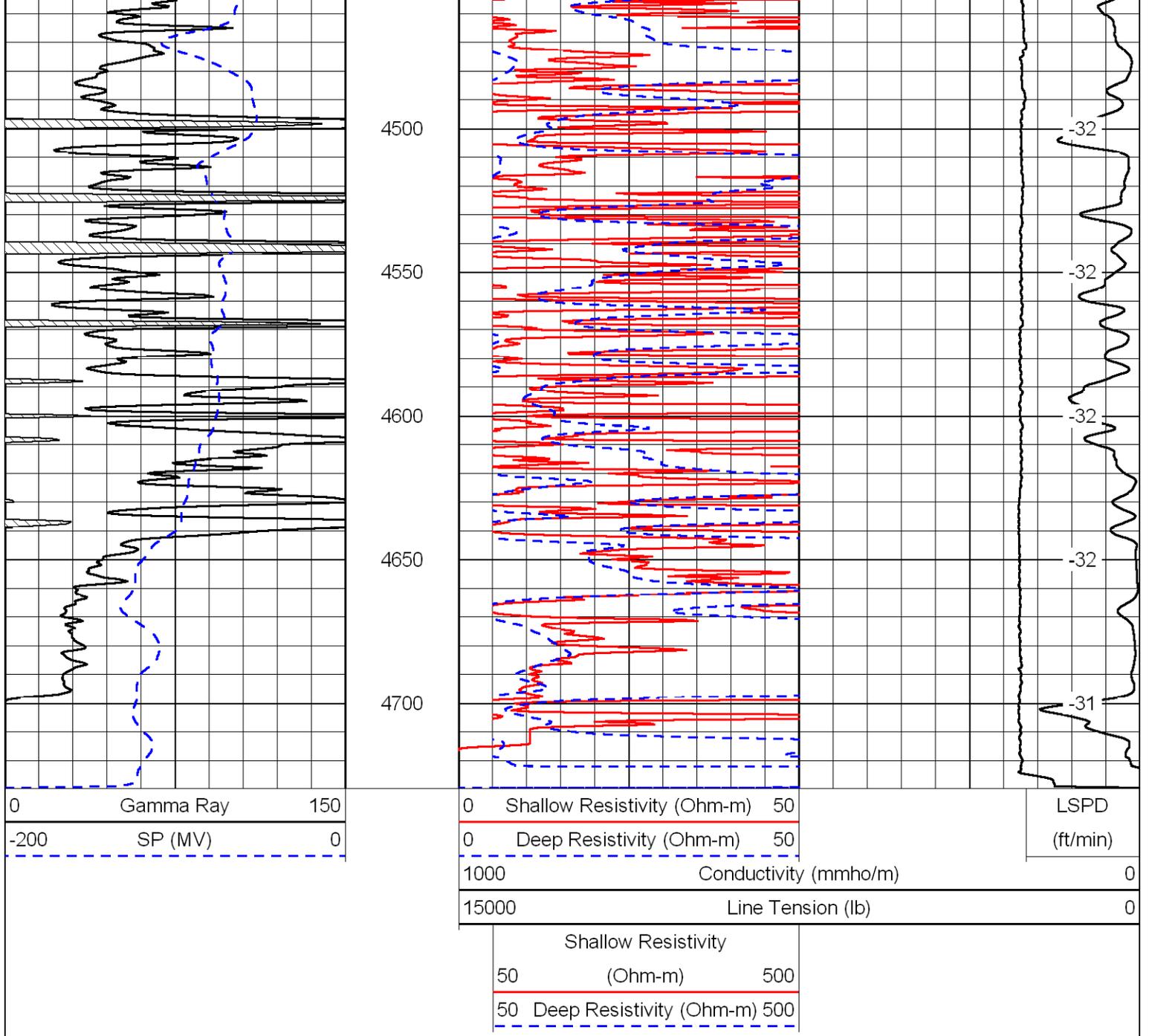


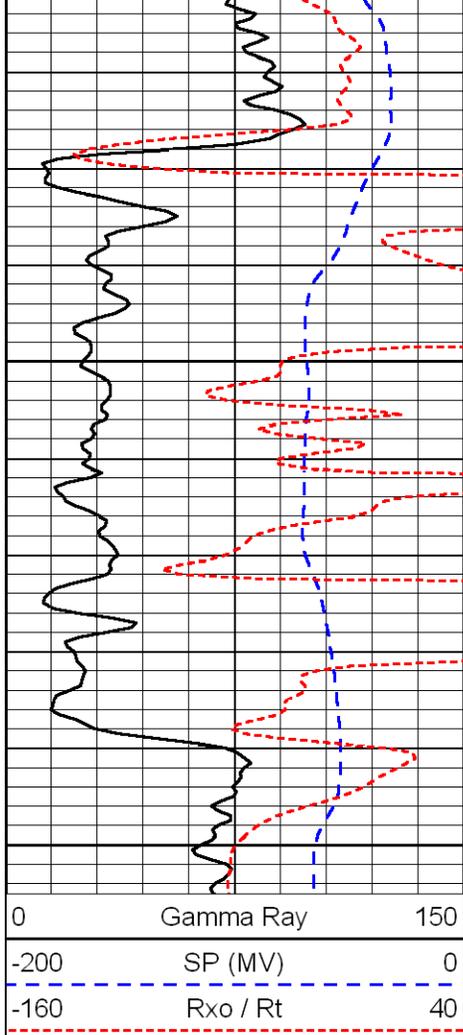








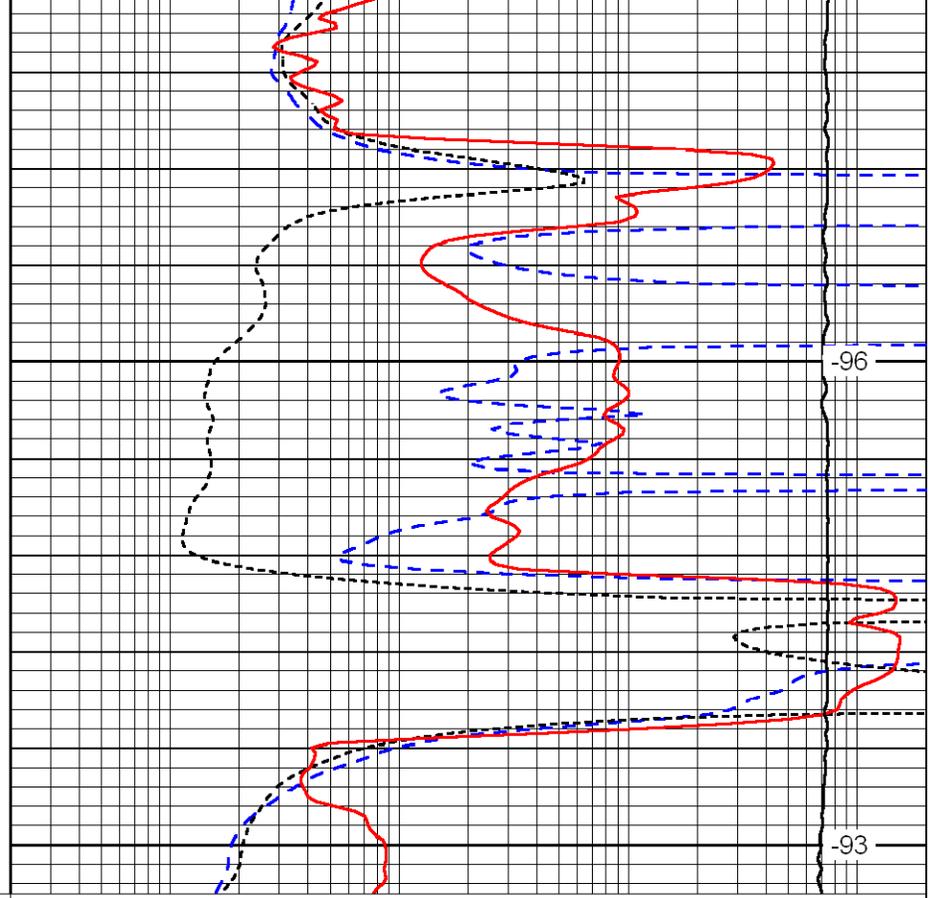




0	Gamma Ray	150
-200	SP (MV)	0
-160	Rxo / Rt	40

2250

2300



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)

-96

-93

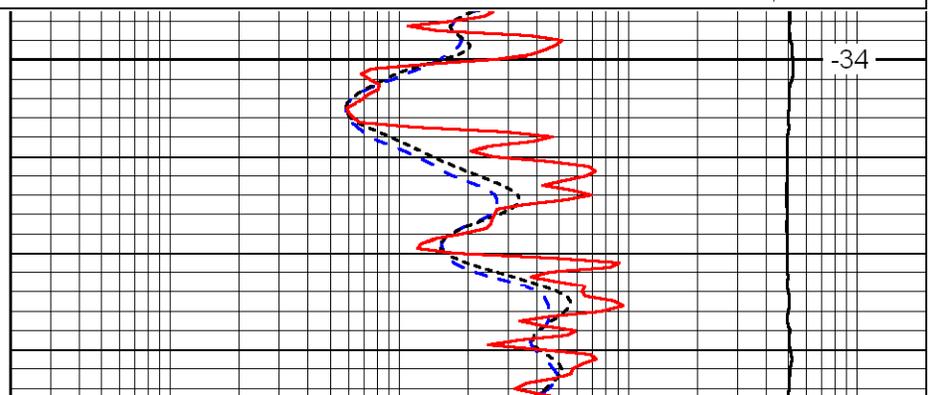
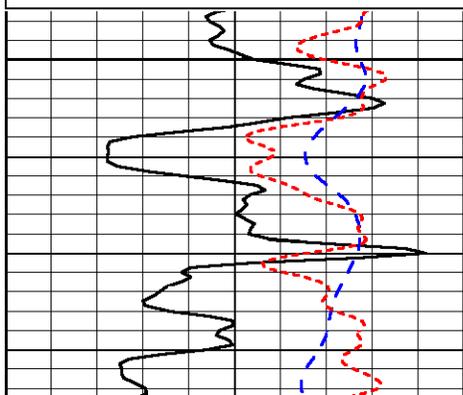
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0	Gamma Ray	150
-200	SP (MV)	0
-160	Rxo / Rt	40

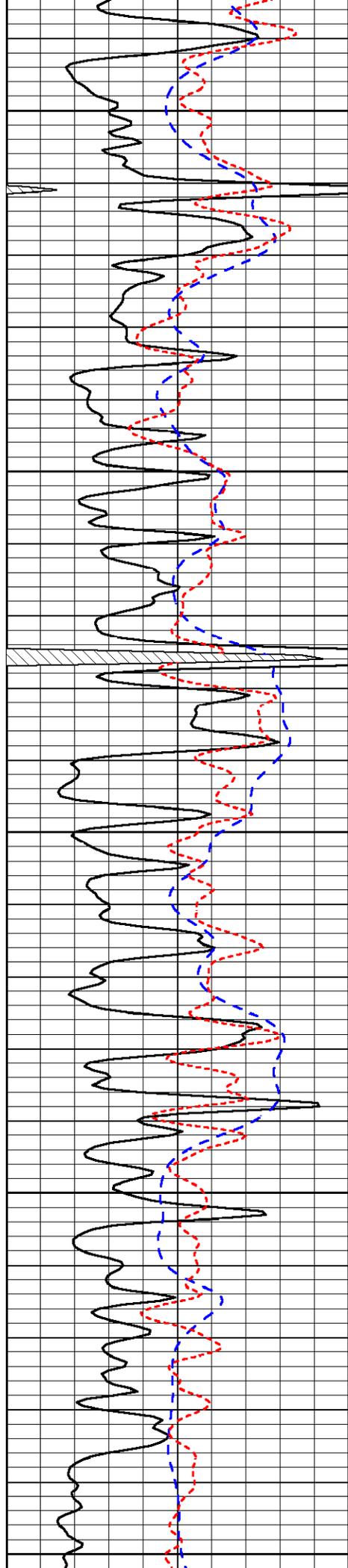
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0.2	Shallow Resistivity (Ohm-m)	2000
15000	Line Tension (lb)	0

LSPD
(ft/min)

3700



-34



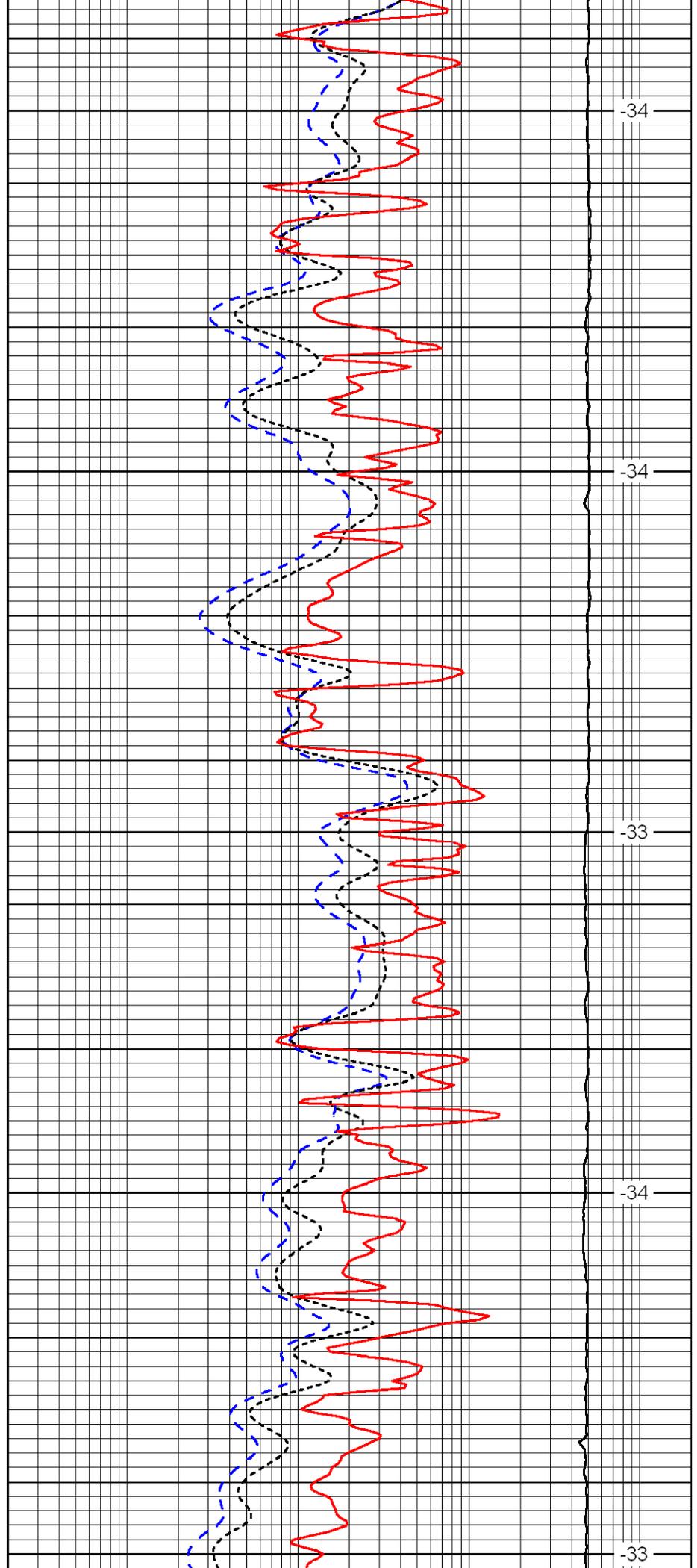
3750

3800

3850

3900

3950



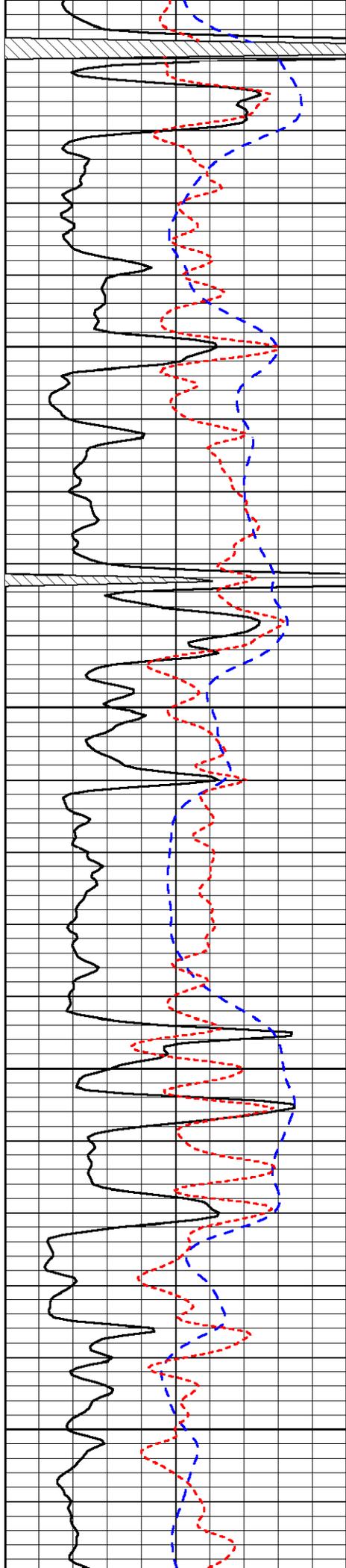
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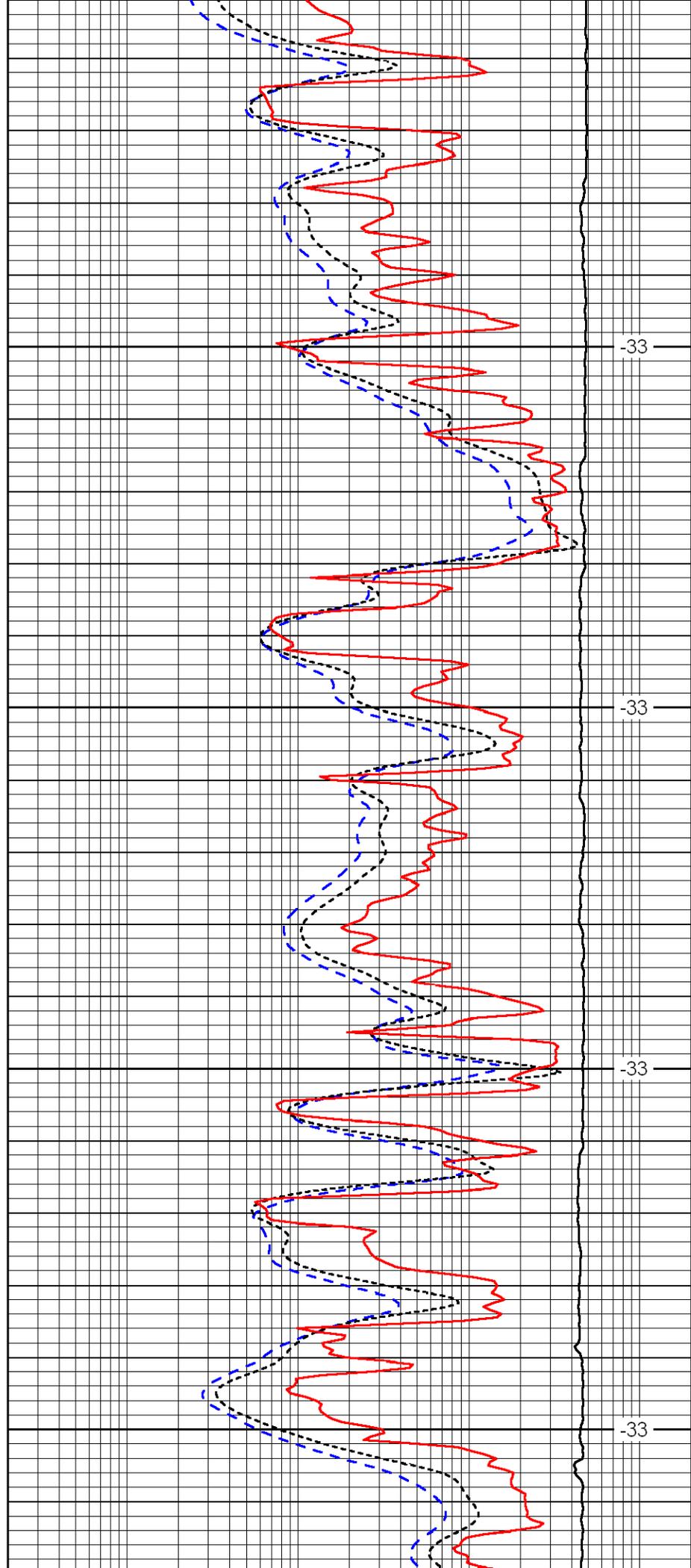


4000

4050

4100

4150

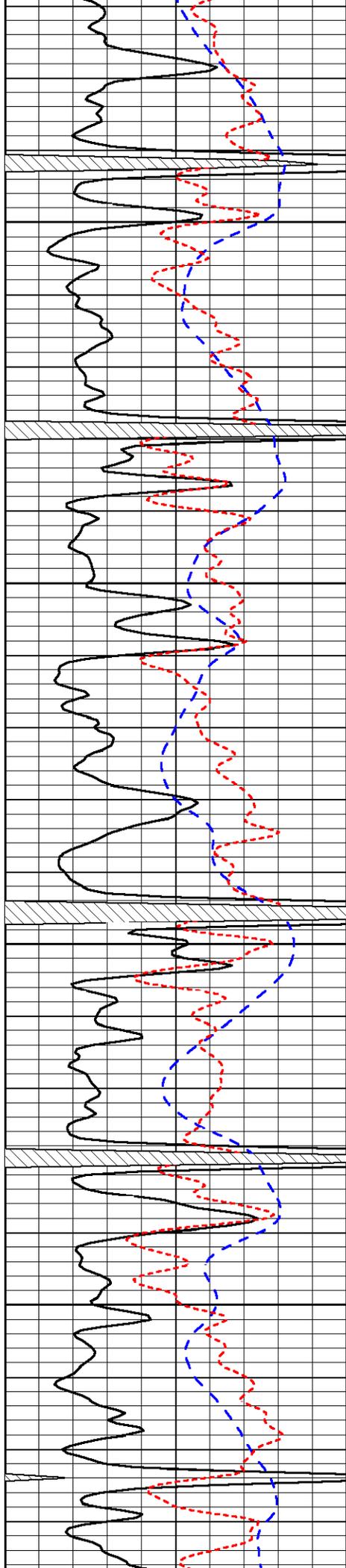


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-33

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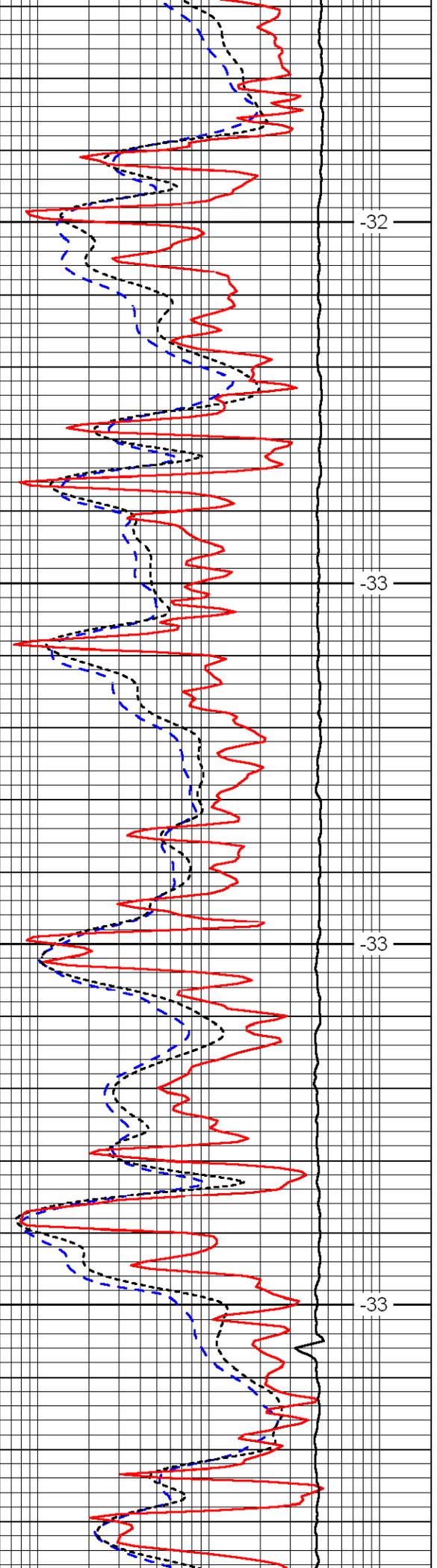


4200

4250

4300

4350

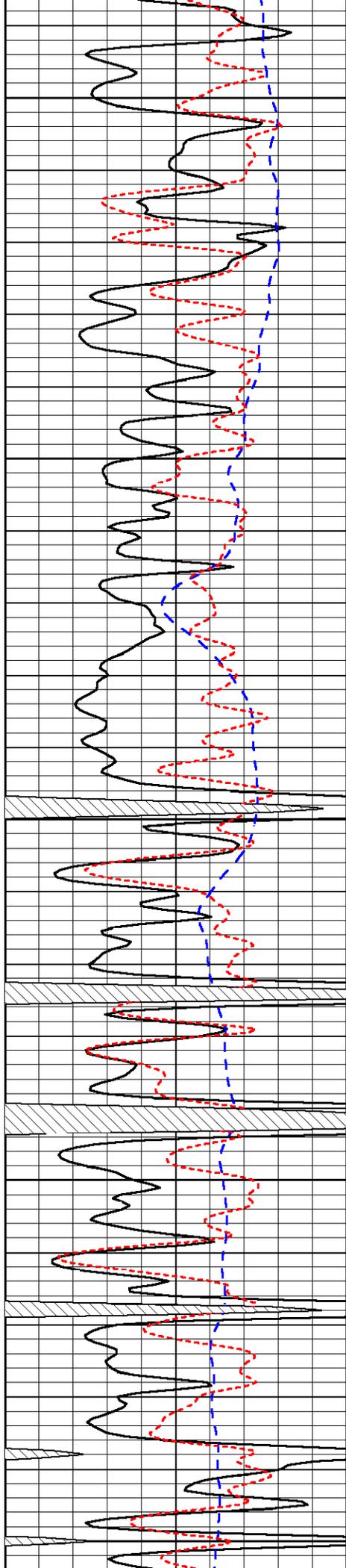


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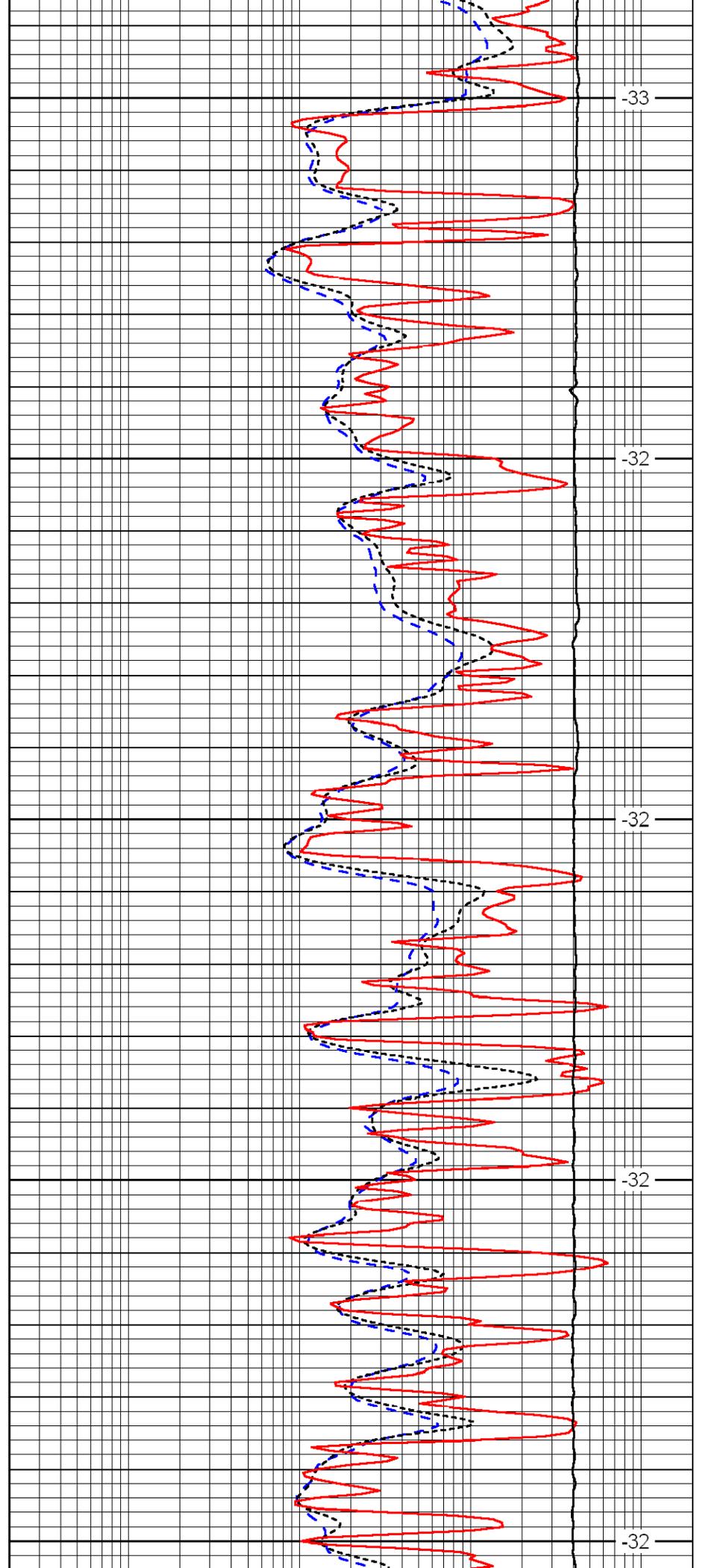
4400

4450

4500

4550

4600



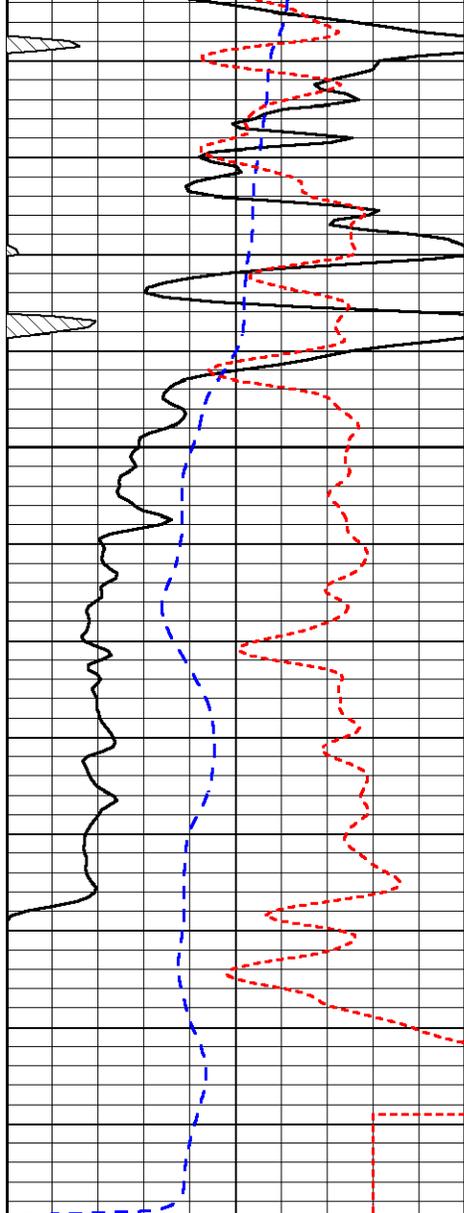
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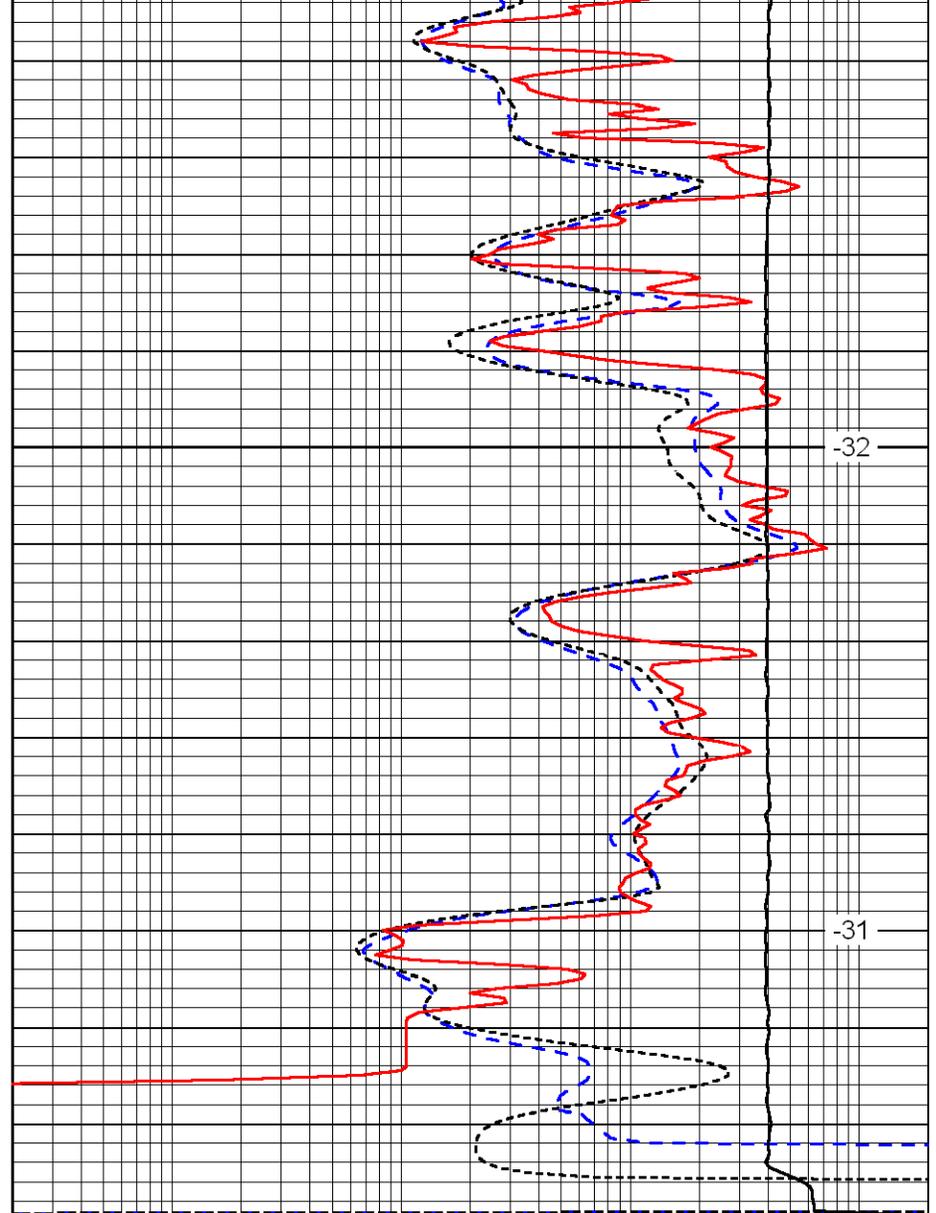
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0	Gamma Ray	150
-200	SP (MV)	0
-160	Rxo / Rt	40

4650

4700



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

-32

-31

LSPD
(ft/min)