



Dual Induction Log

DIGITAL LOG (785) 625-3858

API No.	15-163-23,932-00-00		
Company	American Warrior, Inc.		
Well	Fedel No. 1-30		
Field	Baumgarten		
County	Rooks	State	Kansas
Location	1830' FSL & 350' FWL		Other Services CNL/CDL MEL/BHCS
Sec: 30	Twp: 9 S	Rge: 18 W	Elevation K.B. 2199 D.F. 2191 G.L. 2191
Permanent Datum	Ground Level	Elevation 2191	
Log Measured From	Kelly Bushing	8 Ft. Above Perm. Datum	
Drilling Measured From	Kelly Bushing		
Date	3/14/2011		
Run Number	One		
Depth Driller	3700		
Depth Logger	3700		
Bottom Logged Interval	3699		
Top Log Interval	200		
Casing Driller	8.625 @ 225		
Casing Logger	222		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity, ppm CL	3.000		
Density / Viscosity	9.2 @ 58		
pH / Fluid Loss	9.5 @ 8.0		
Source of Sample	Flowline		
Rm @ Meas. Temp	.85 @ 55		
Rmf @ Meas. Temp	.71 @ 55		
Rmc @ Meas. Temp	1.28 @ 55		
Source of Rmf / Rmc	Charts		
Rm @ BHT	.45 @ 115		
Operating Rig Time	4 1/2 Hours		
Max Rec. Temp. F	115		
Equipment Number	4		
Location	Hays		
Recorded By	K. Bange		
Witnessed By	Marc Downing		

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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

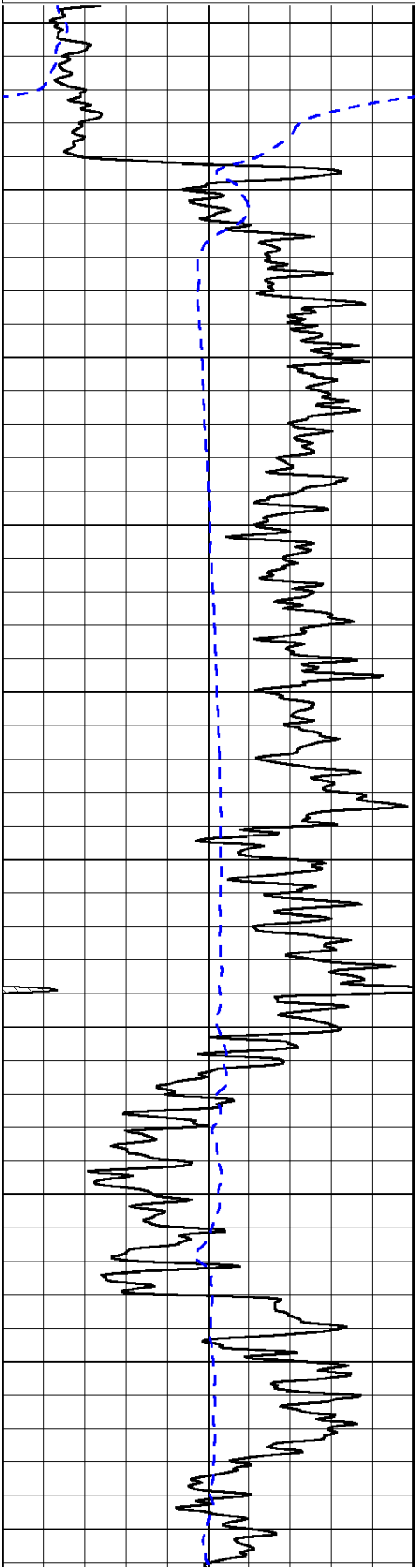
Thank you for using Log-Tech, Inc.
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Plainville, 4 W to 13 rd, 3/4 N, E into

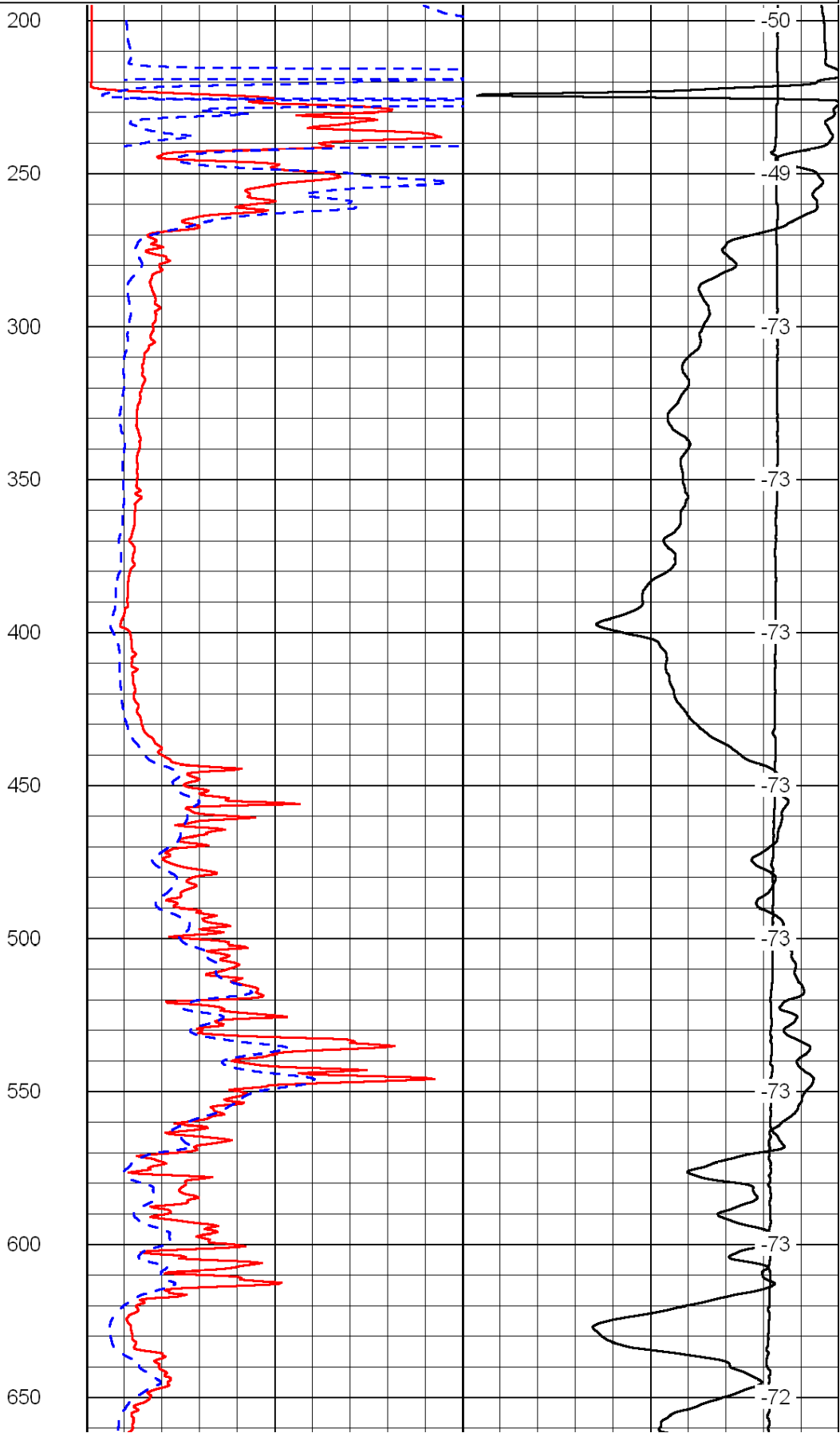
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Dataset Pathname: dil\aw2in
Presentation Format: dil2in
Dataset Creation: Mon Mar 14 07:58:21 2011
Charted by: Depth in Feet scaled 1:600

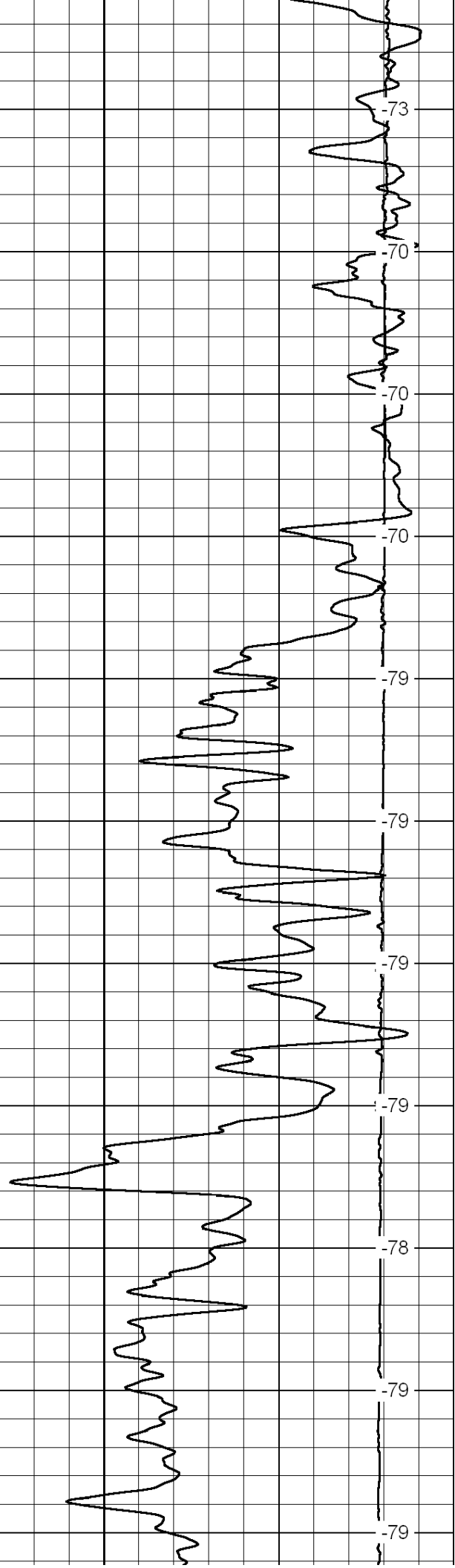
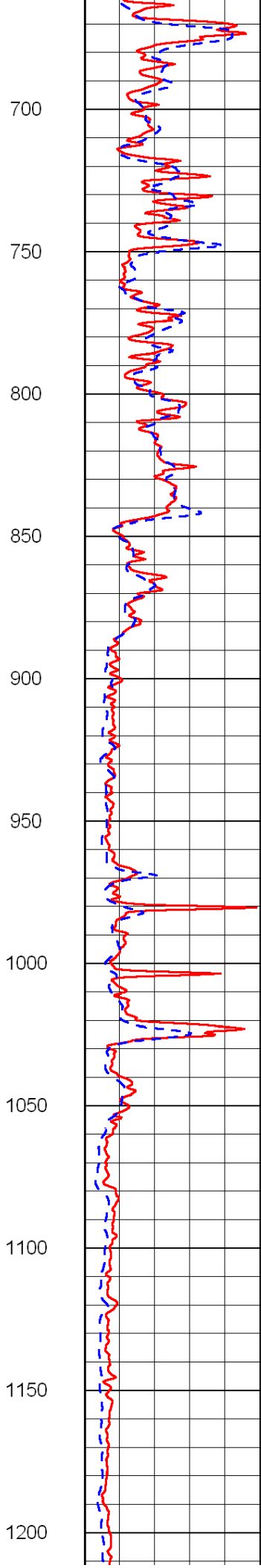
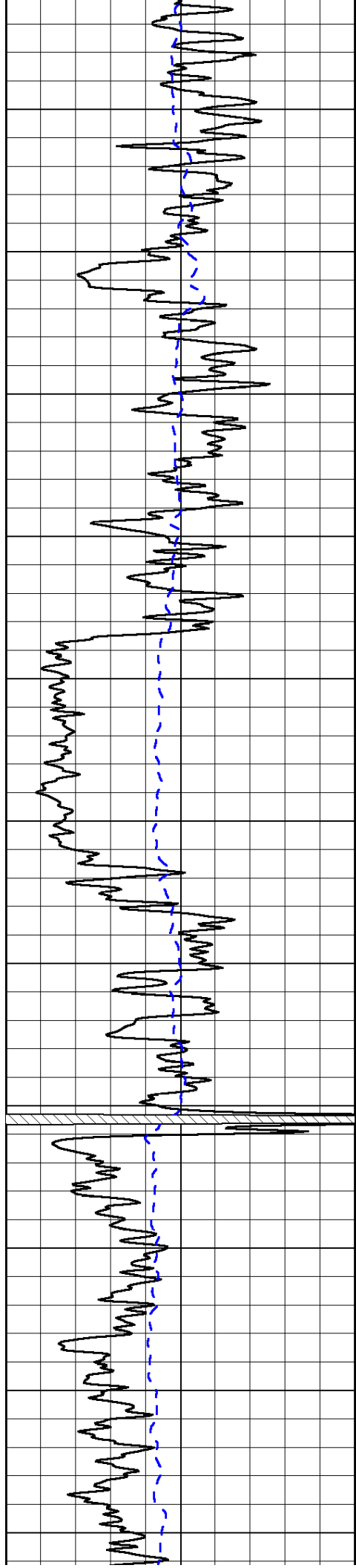
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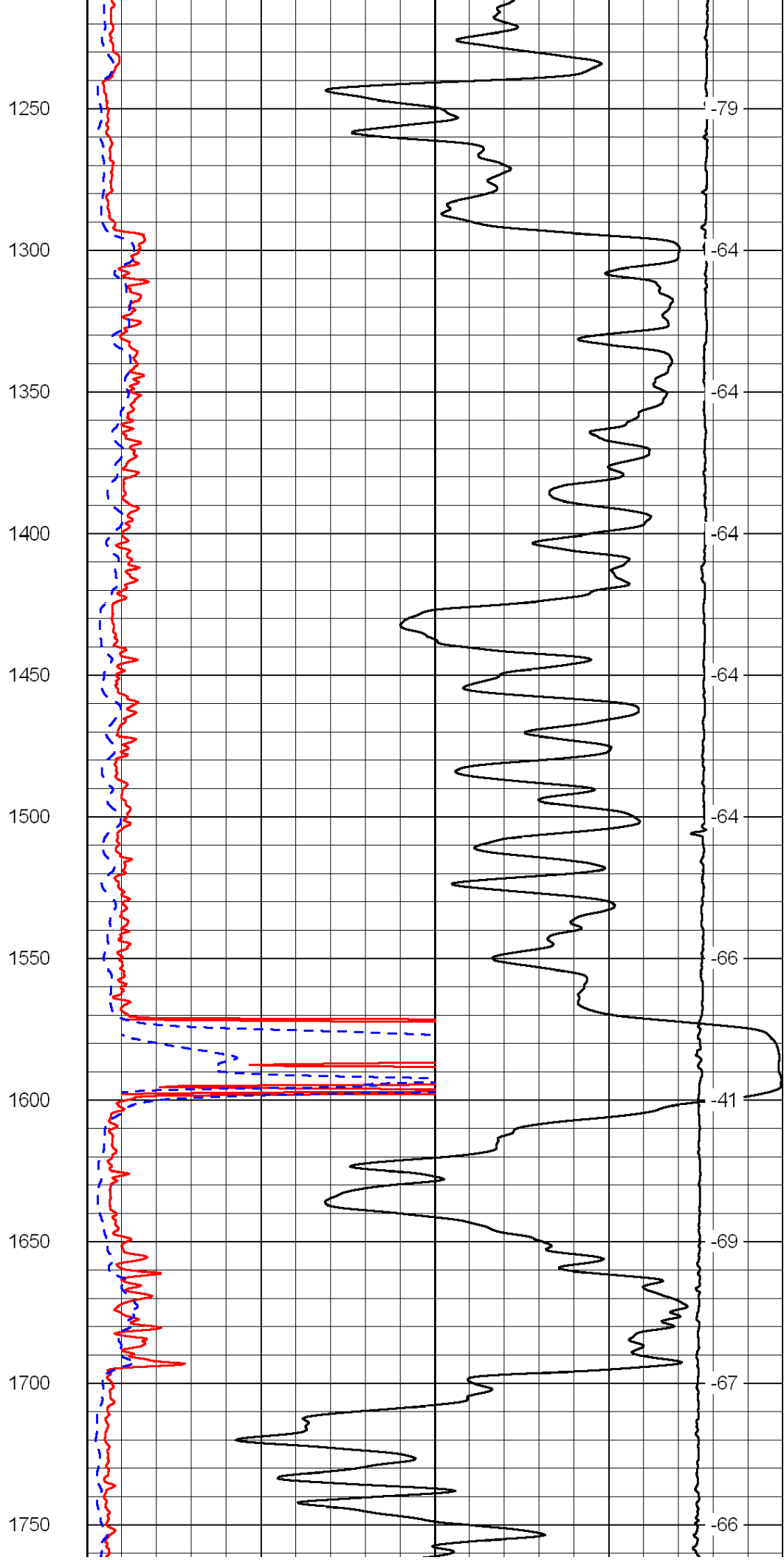
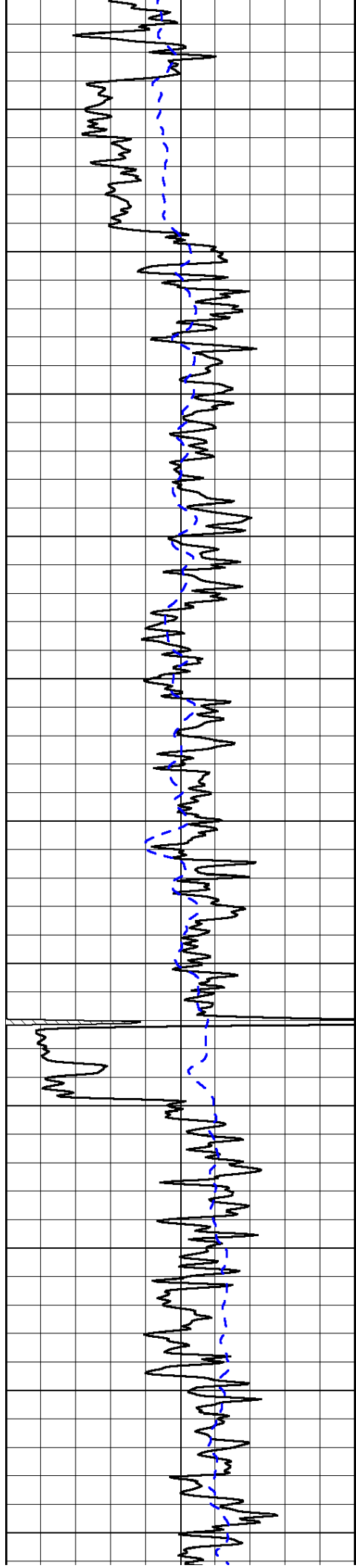
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-200	SP (mV)	0

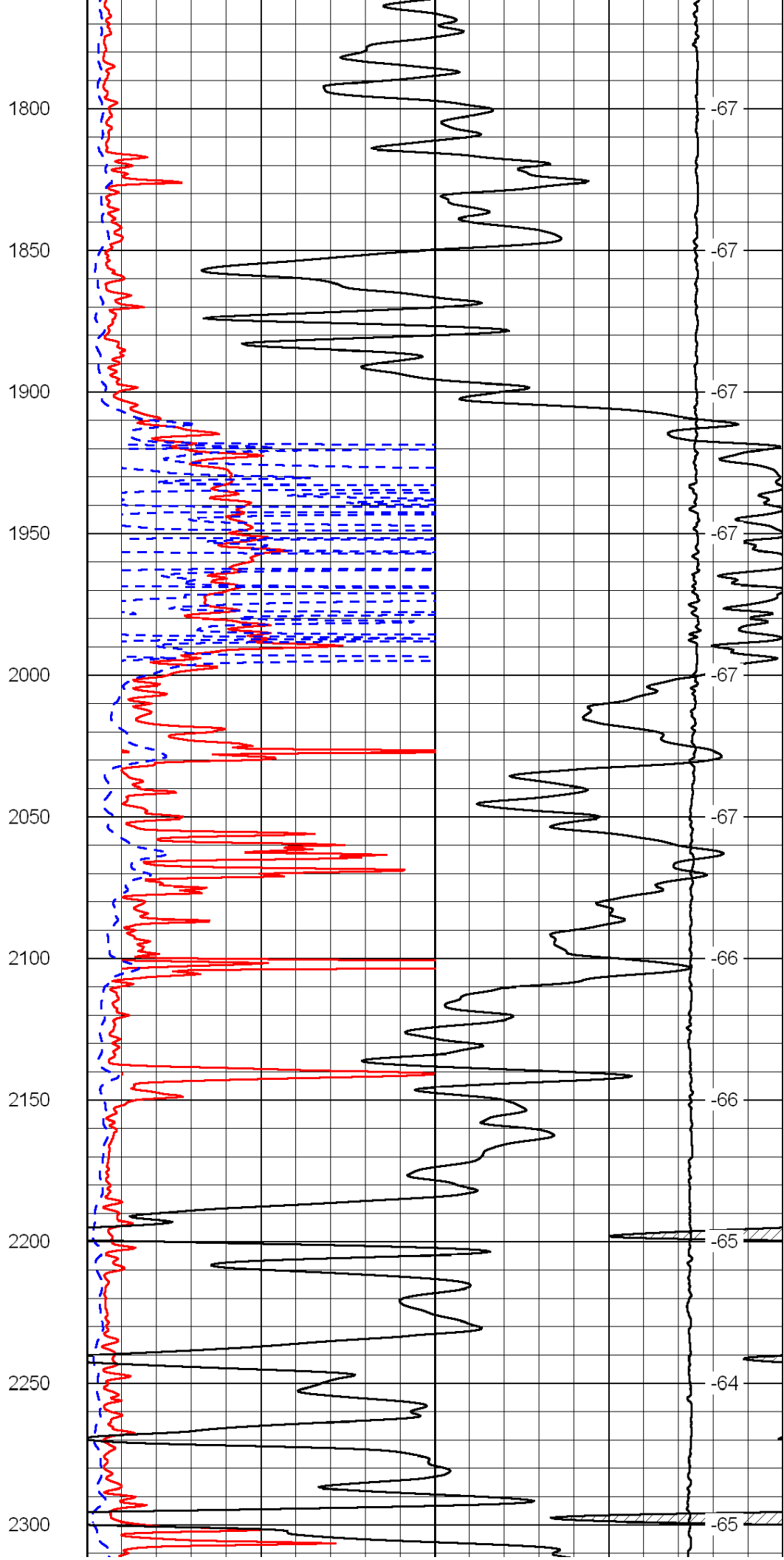
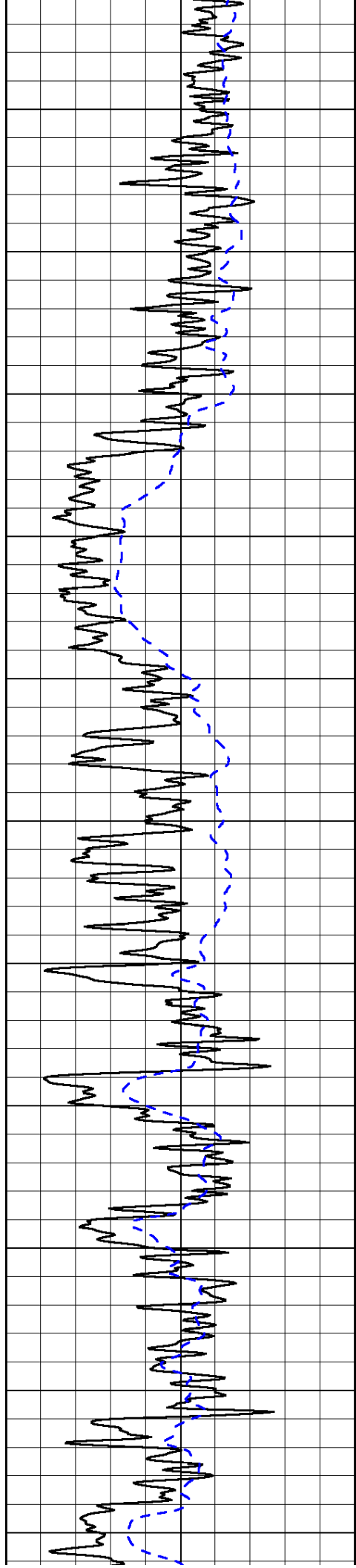


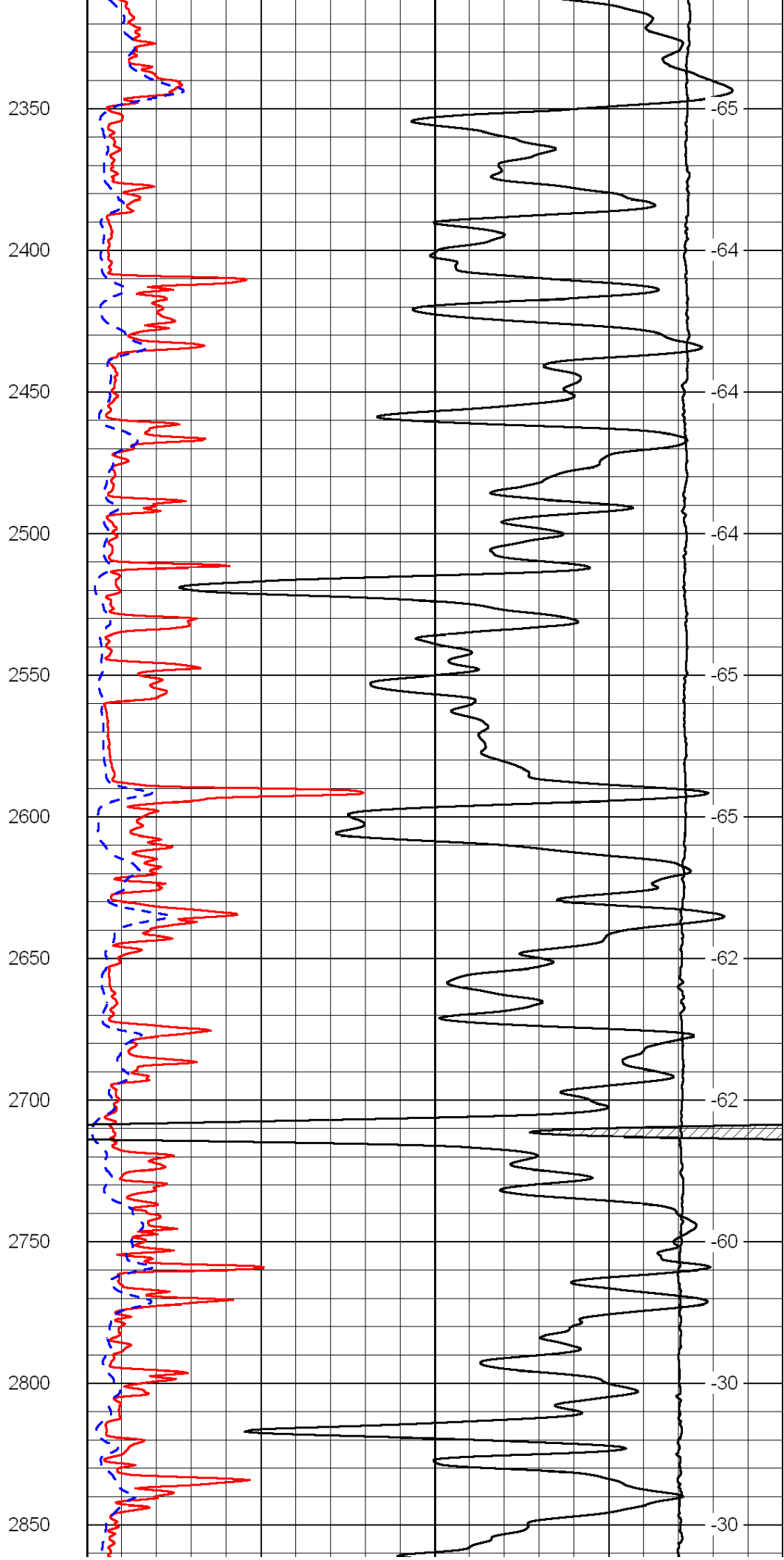
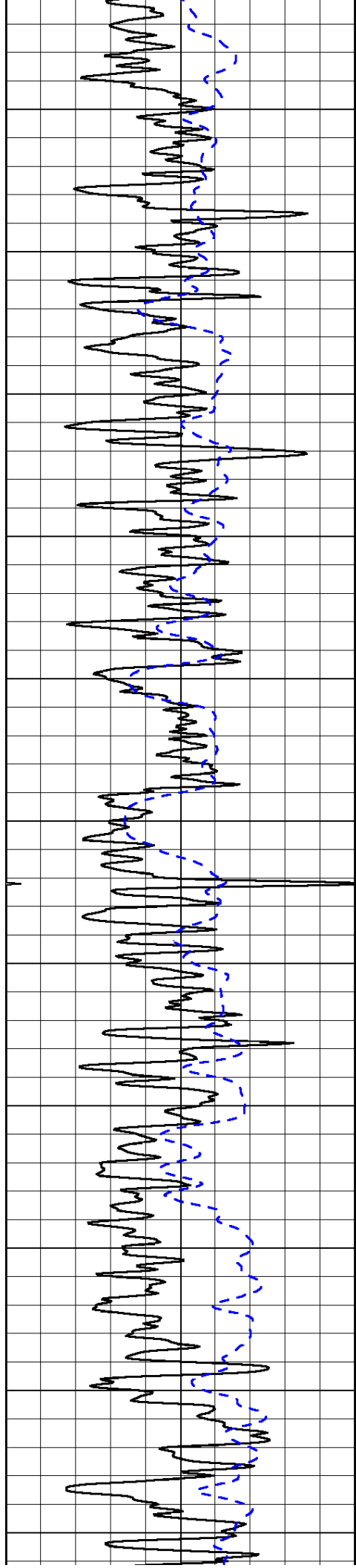
0	Shallow Resistivity	50	LSPD
0	Deep Resistivity	50	
1000	Conductivity		0
15000	Line Tension		0
50	Shallow Resistivity	500	
50	Deep Resistivity	500	

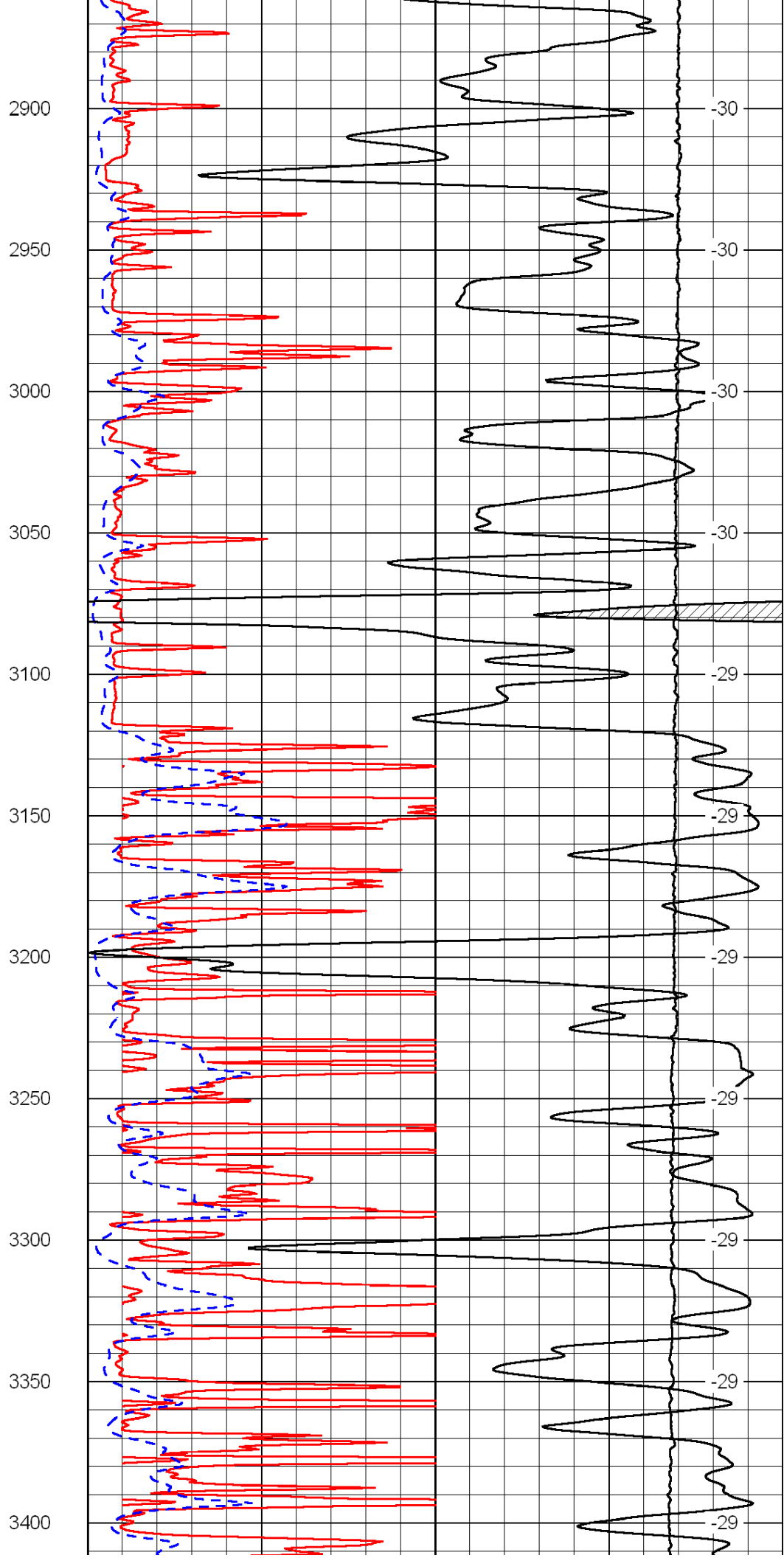
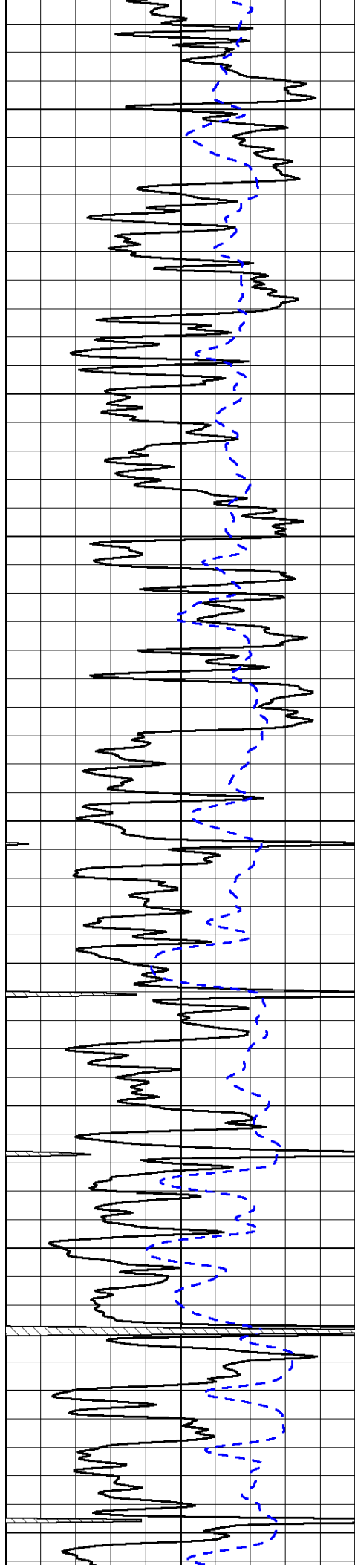


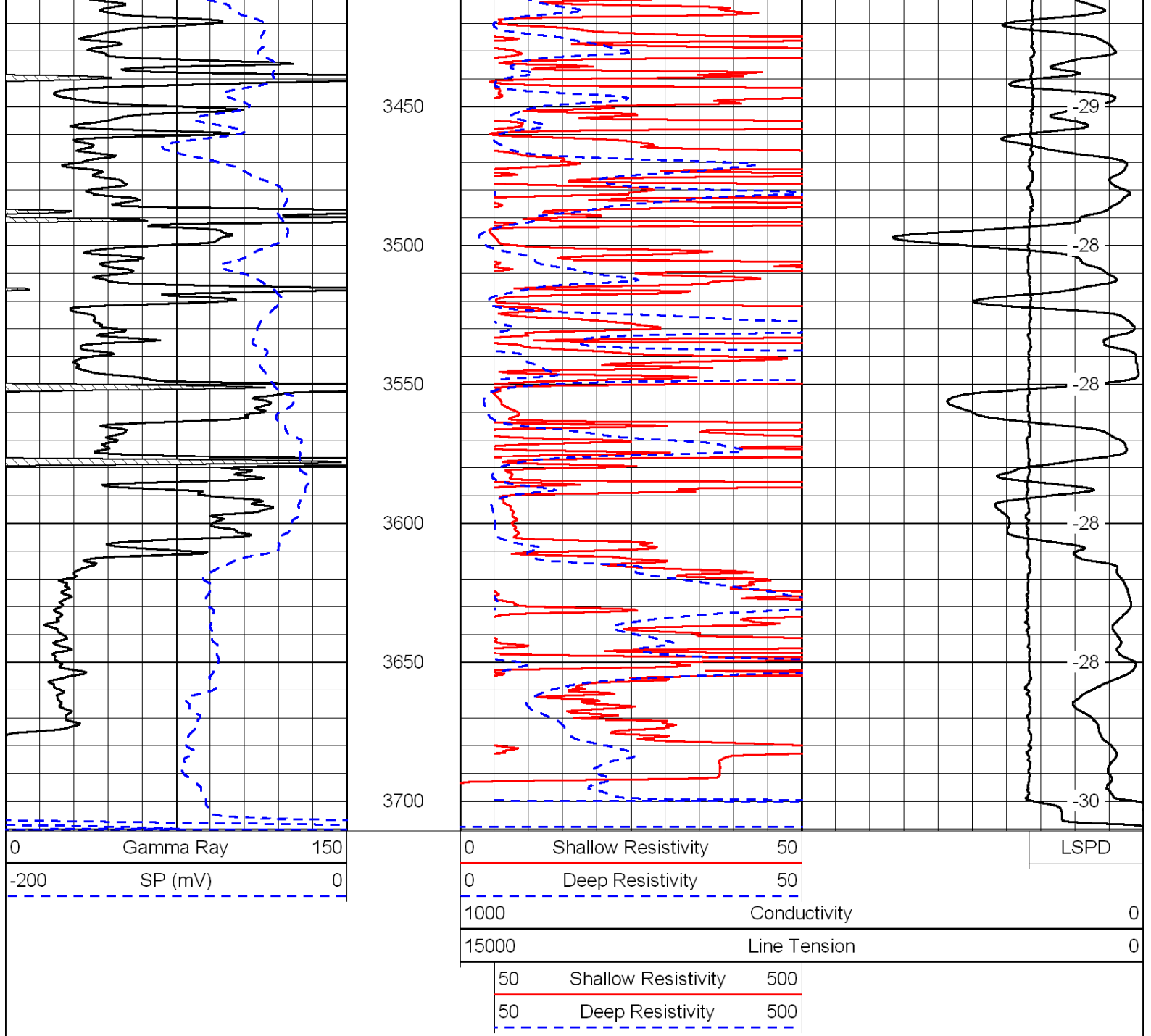




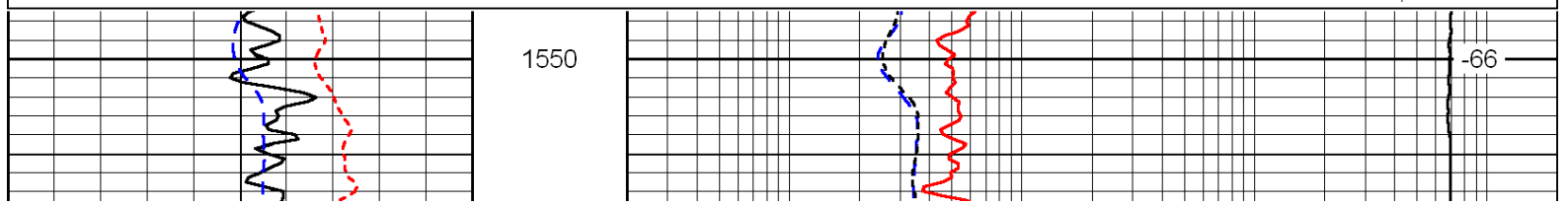
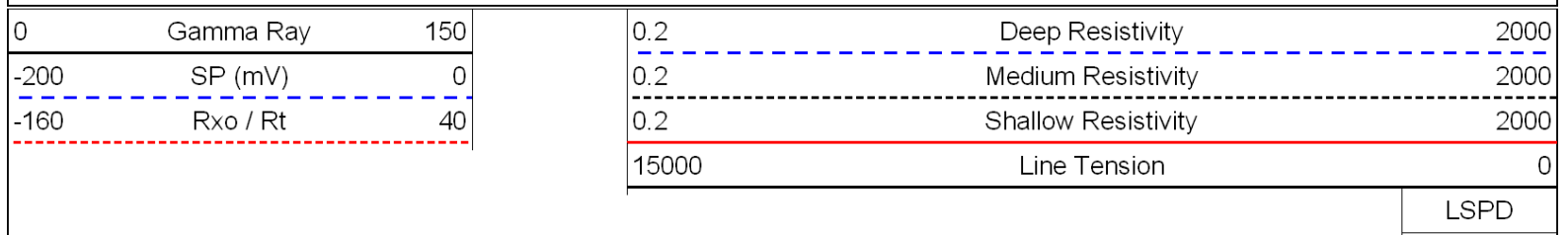


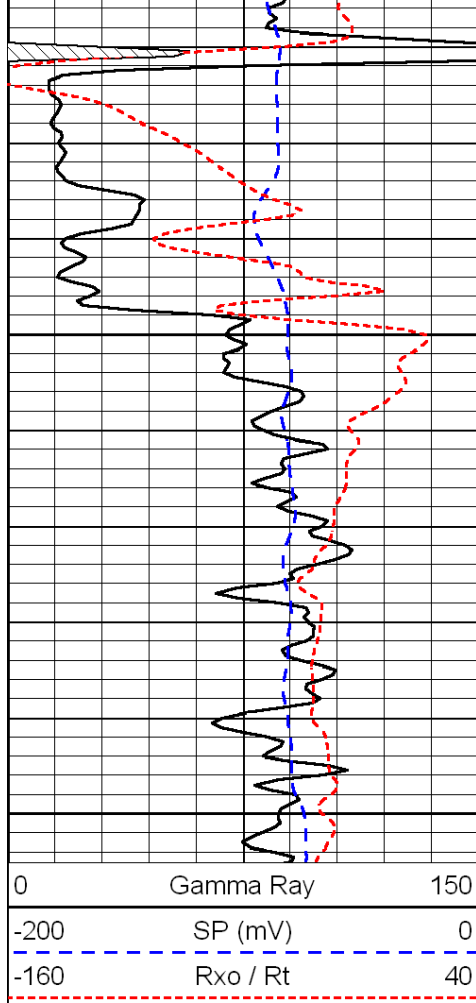






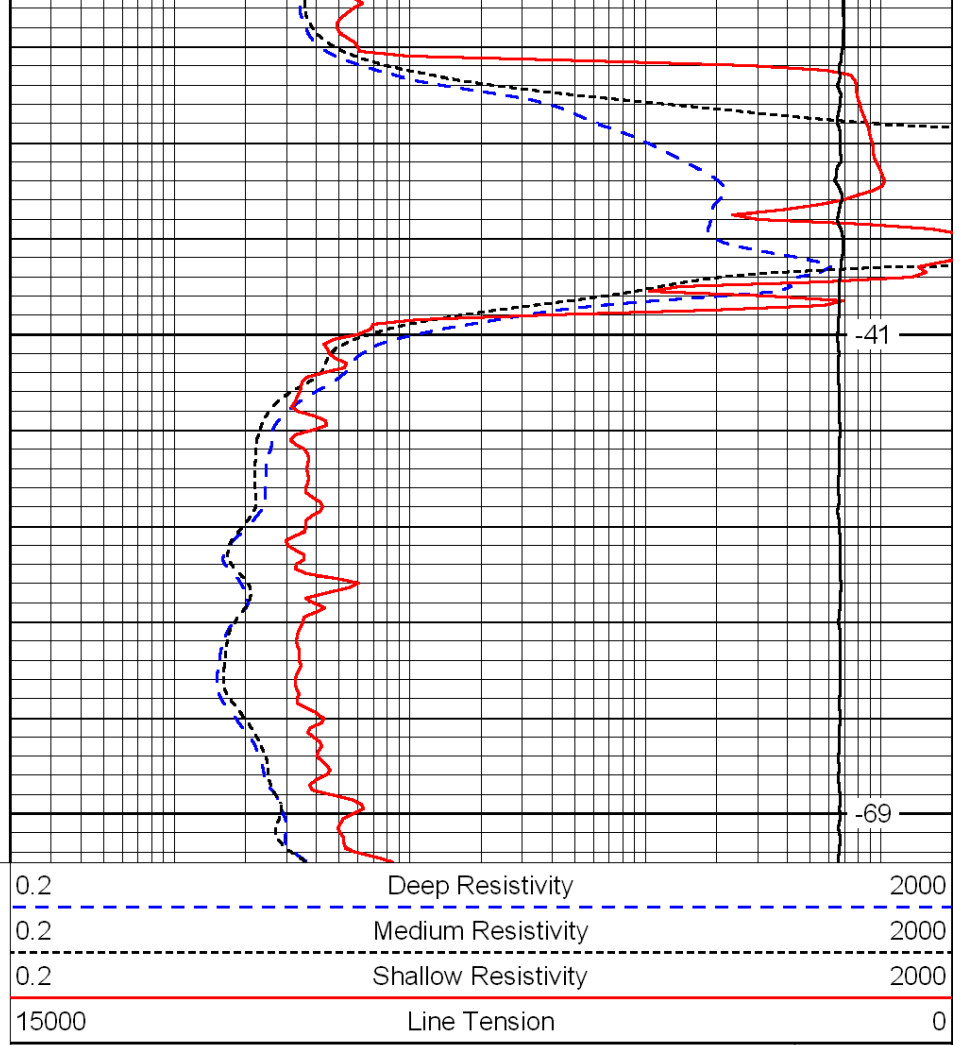
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 Presentation Format: dil
 Dataset Creation: Mon Mar 14 07:58:21 2011
 Charted by: Depth in Feet scaled 1:240





1600

1650

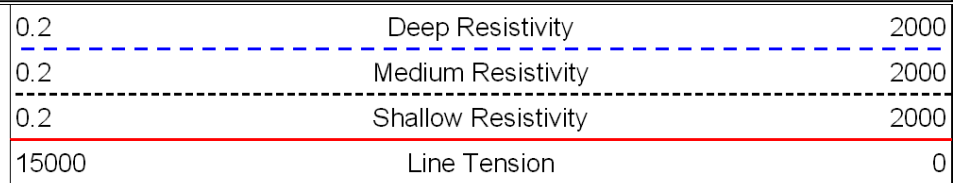
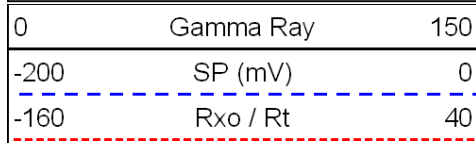


-41

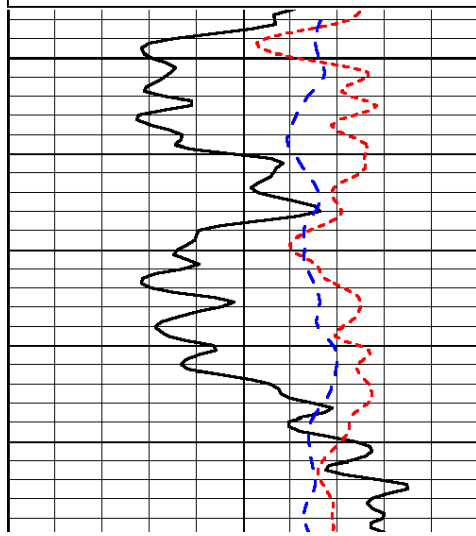
-69

LSPD

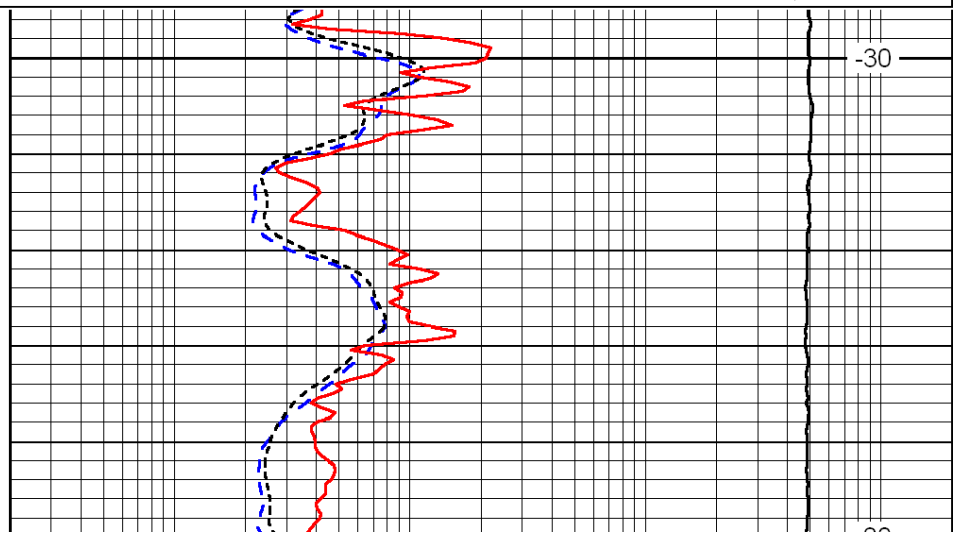
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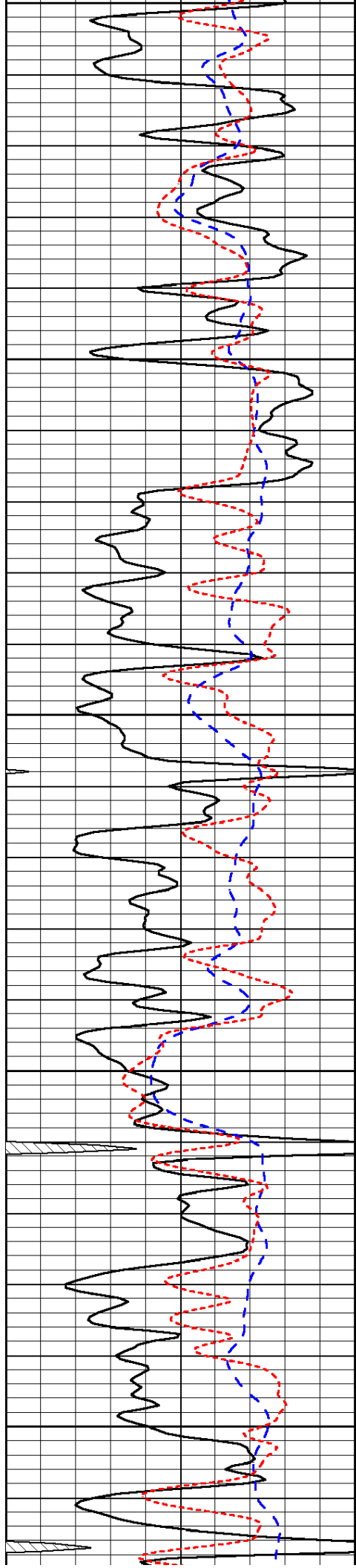
LSPD



3000



-30



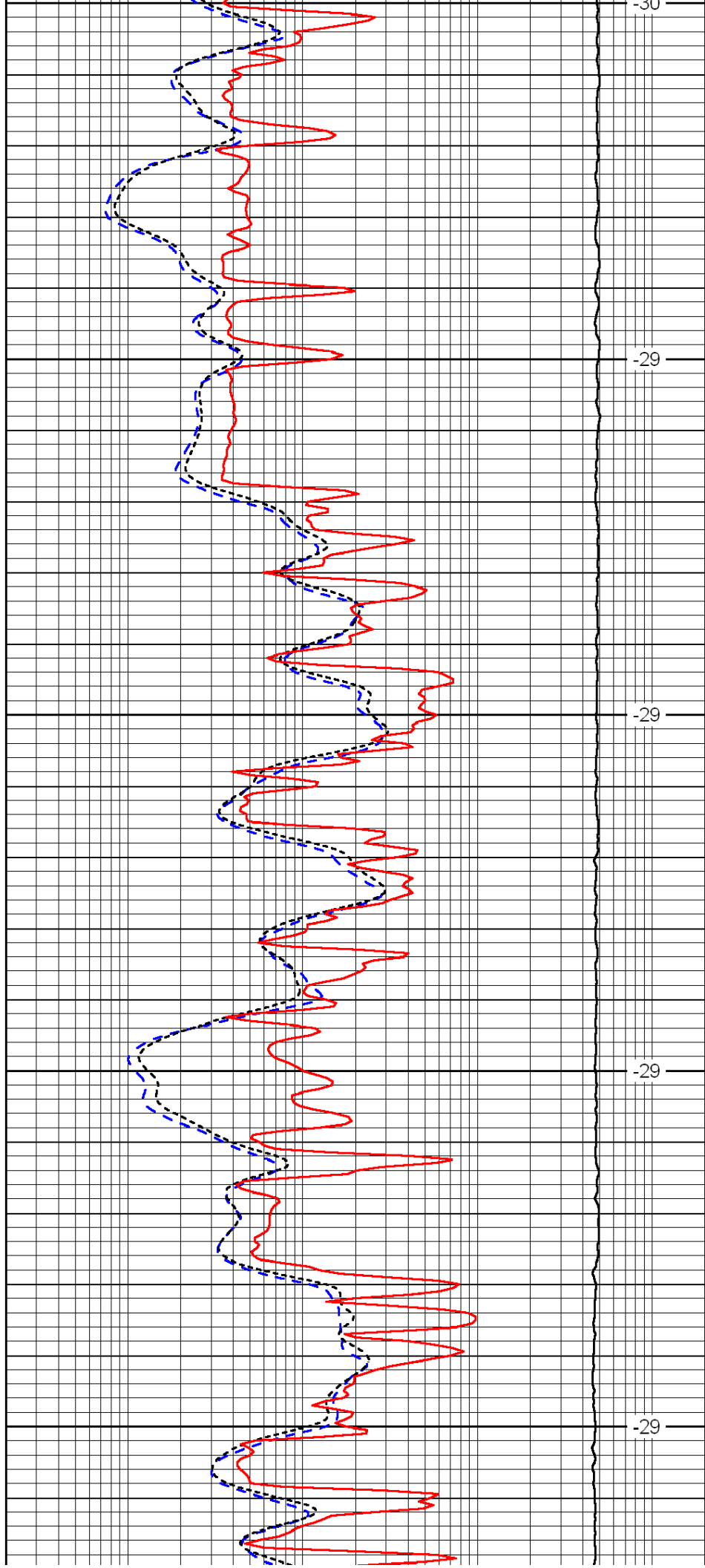
3050

3100

3150

3200

3250



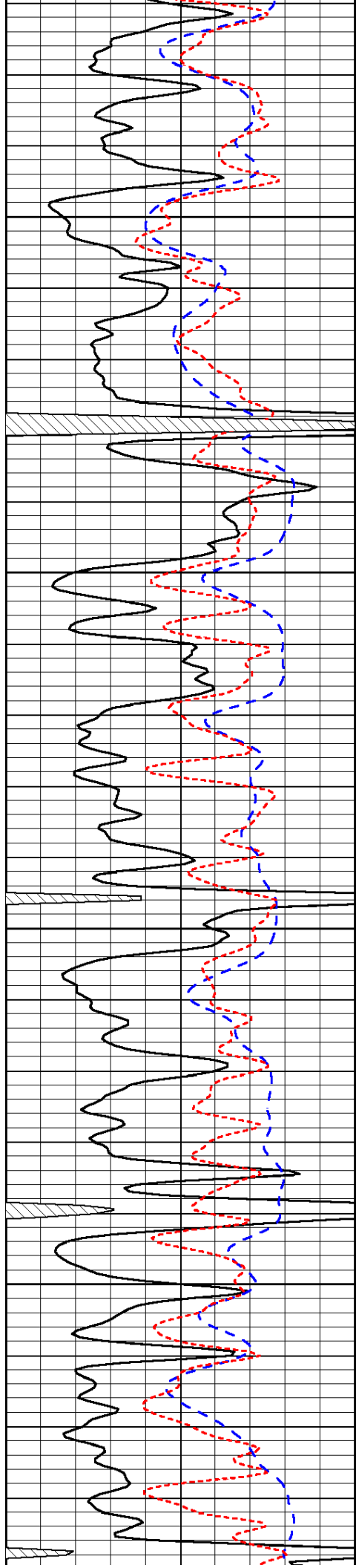
-30

-29

-29

-29

-29

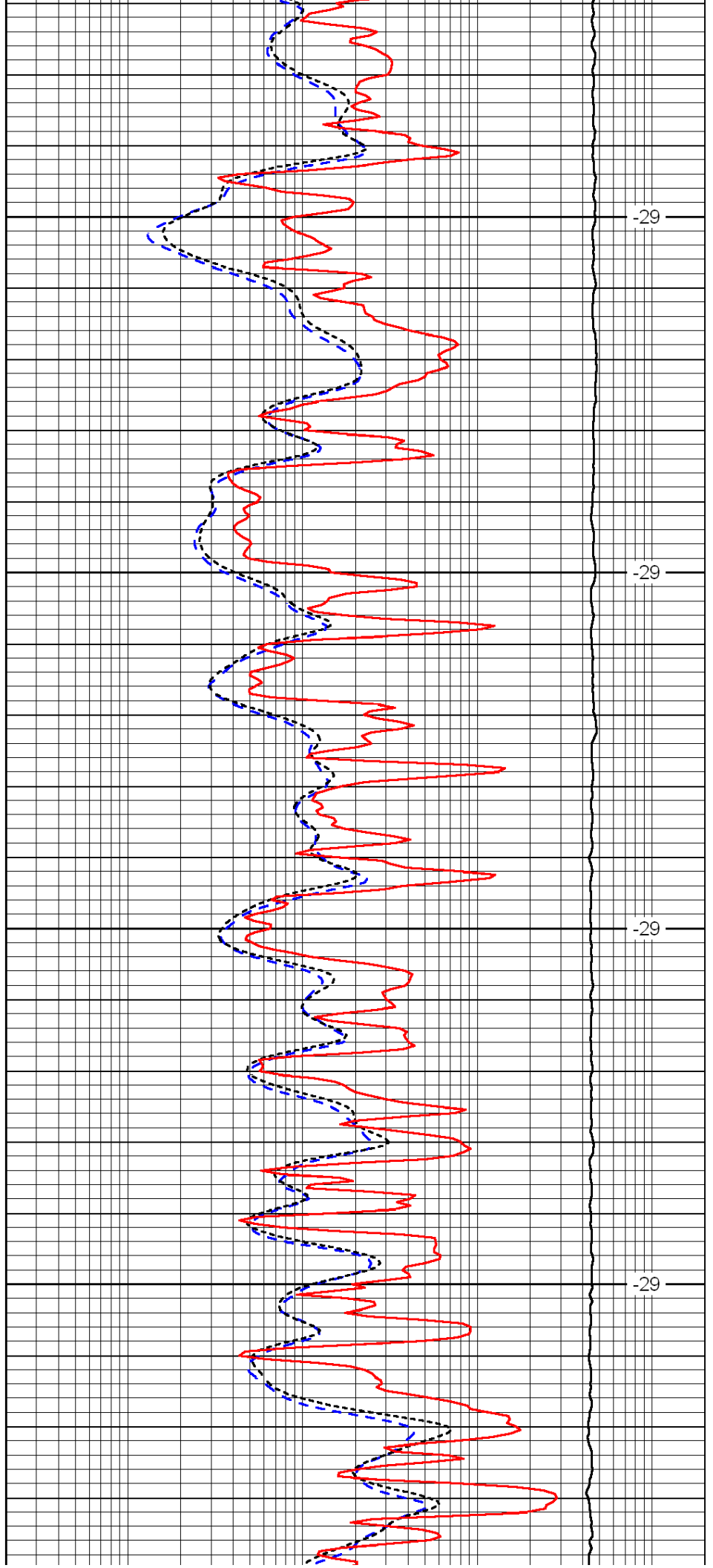


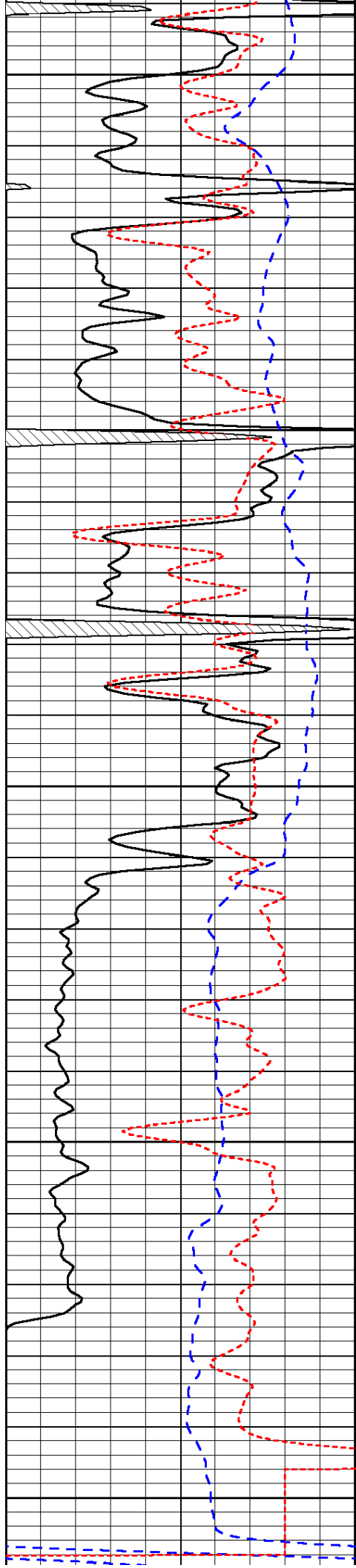
3300

3350

3400

3450





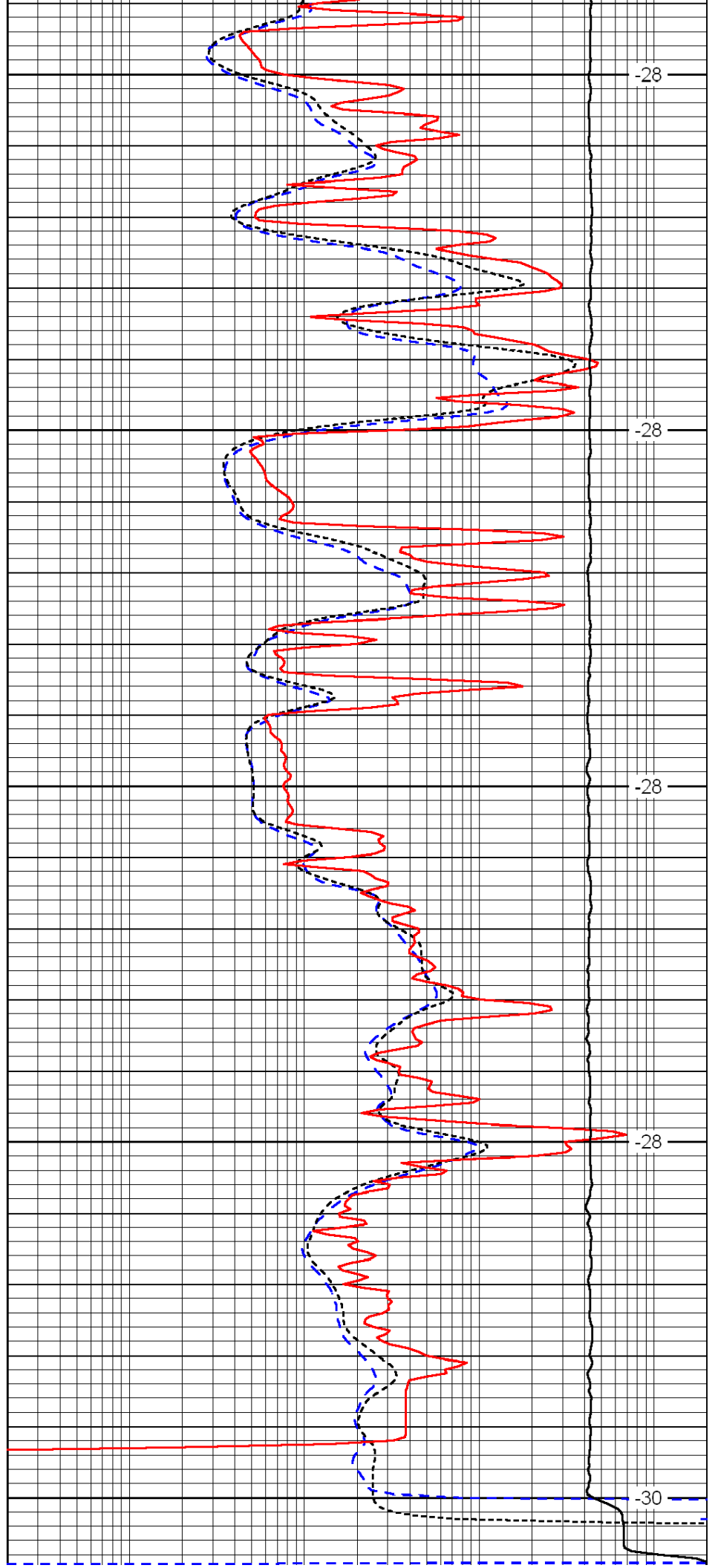
3500

3550

3600

3650

3700



-28

-28

-28

-28

-30

0	Gamma Ray	150	0.2	Deep Resistivity	2000
-200	SP (mV)	0	0.2	Medium Resistivity	2000
-160	Rxo / Rt	40	0.2	Shallow Resistivity	2000
			15000	Line Tension	0
					LSPD