



Dual Induction Log

DIGITAL LOG (785) 625-3858

API No.	Company American Warrior, Inc.		
	Well Link No.2-13		
	Field Chase-Silica		
	County Rice	State	Kansas
	Location	NW SE NE SE 1850' FSL & 500' FEL	
	Sec: 13	Twp: 19S	Rge: 10W
			Other Services CNL/CDL MEL
Permanent Datum	Ground Level	Elevation 1742	K.B. 1750
Log Measured From	Kelly Bushing	8 Ft. Above Perm. Datum	D.F. 1742
Drilling Measured From	Kelly Bushing		G.L. 1742
Date	2/21/2010		
Run Number	One		
Depth Driller	3380		
Depth Logger	3378		
Bottom Logged Interval	3377		
Top Log Interval	300		
Casing Driller	8.625 @ 313		
Casing Logger	307		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity, ppm CL	6.700		
Density / Viscosity	9.3 49		
pH / Fluid Loss	11.0 8.0		
Source of Sample	Flowline		
Rm @ Meas. Temp	.7 @ 58		
Rmf @ Meas. Temp	.53 @ 58		
Rmc @ Meas. Temp	.95 @ 58		
Source of Rmf / Rmc	Charts		
Rm @ BHT	.36 @ 112		
Operating Rig Time	3 1/2 Hours		
Max Rec. Temp. F	112		
Equipment Number	17		
Location	Hays		
Recorded By	C. Desaire		
Witnessed By	Jim Musgrove		

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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 KS,
3 N, 1 W, 1/2 N, W Into

Database File: c:\warrior\data\amwar_link no.2-13\awhd.db
Dataset Pathname: dil\awstk
Presentation Format: dil2in
Dataset Creation: Mon Feb 21 16:52:12 2011
Charted by: Depth in Feet scaled 1:600

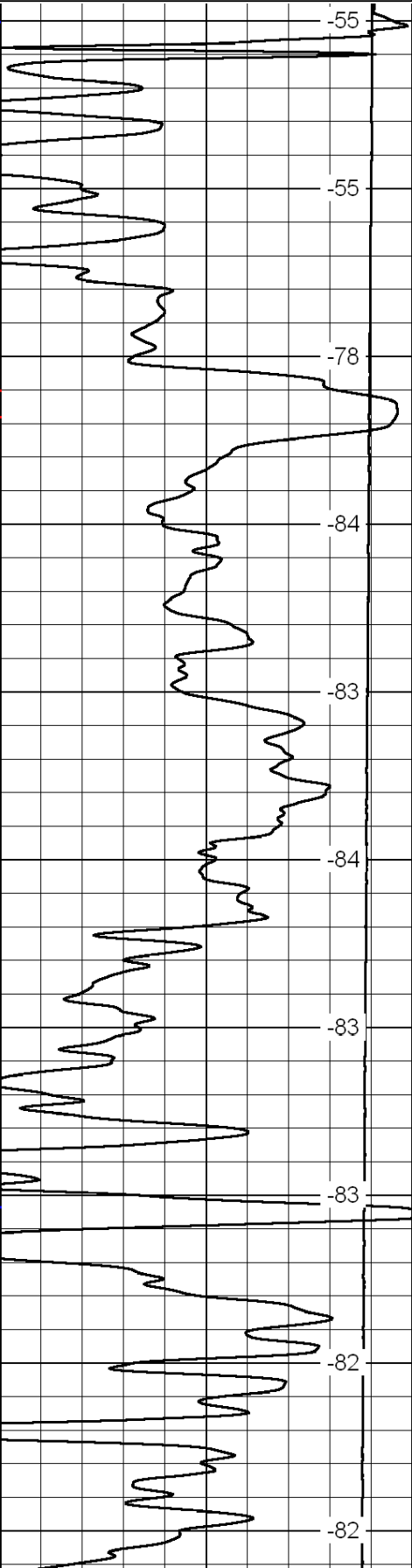
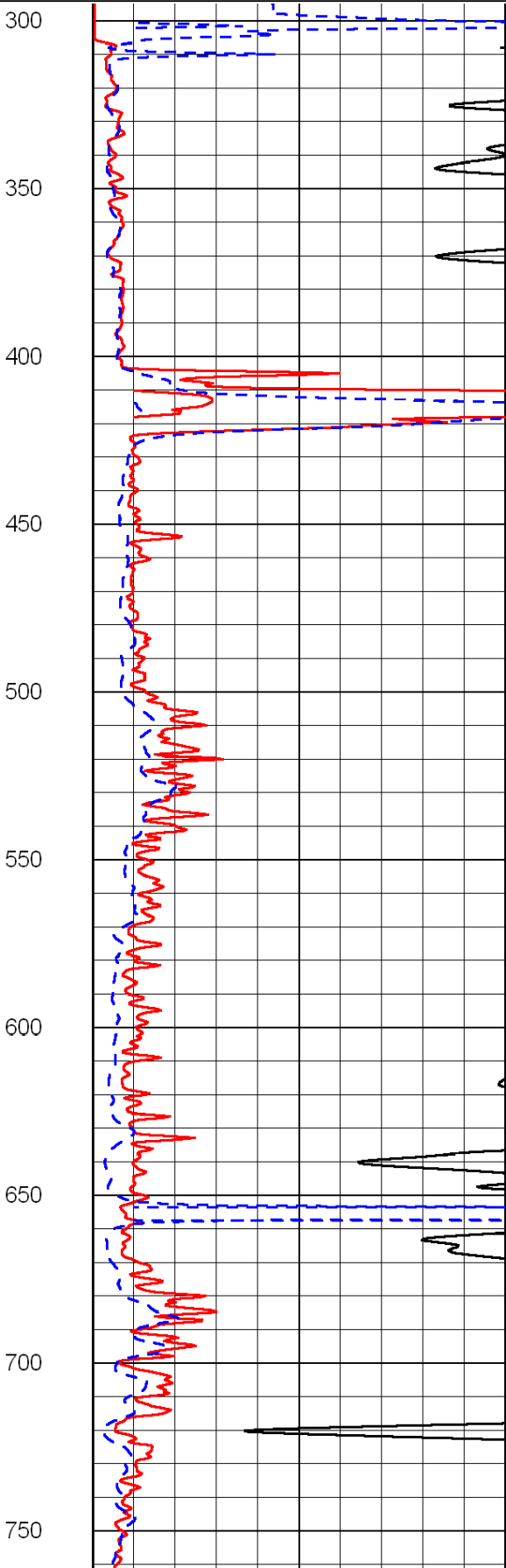
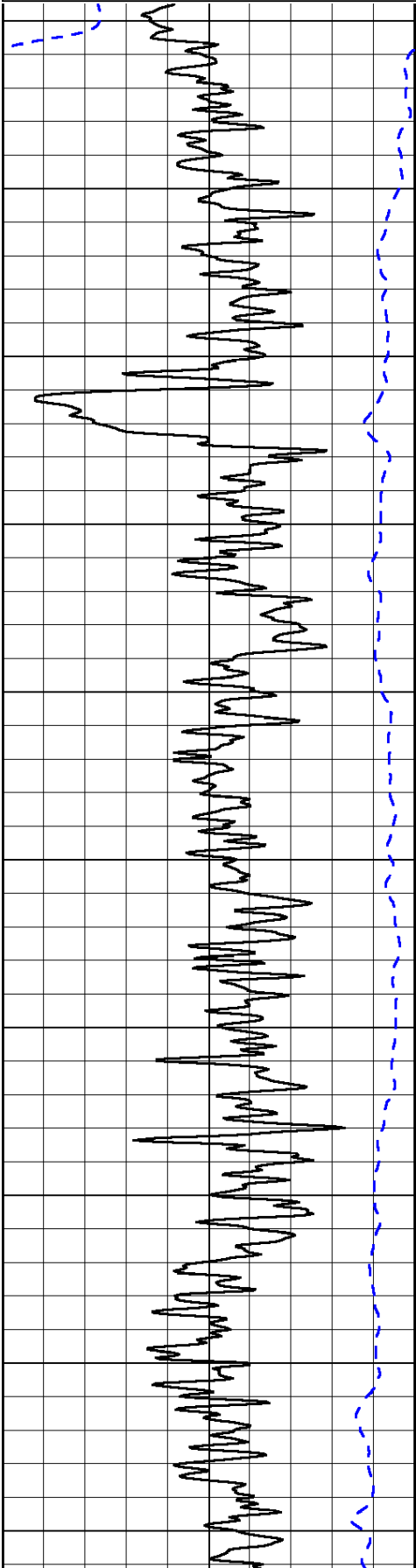
0	Gamma Ray	150
-200	SP (mV)	0

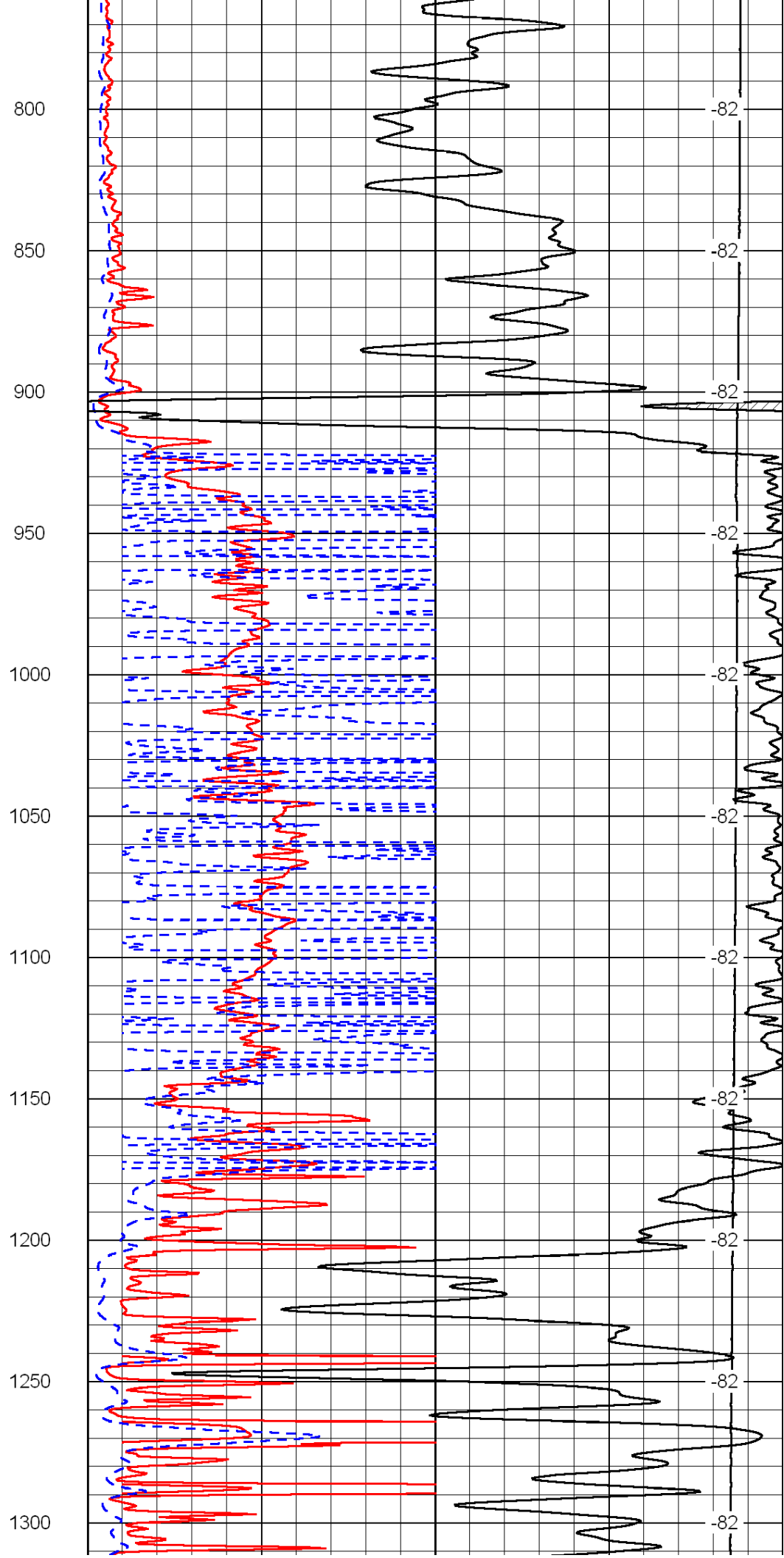
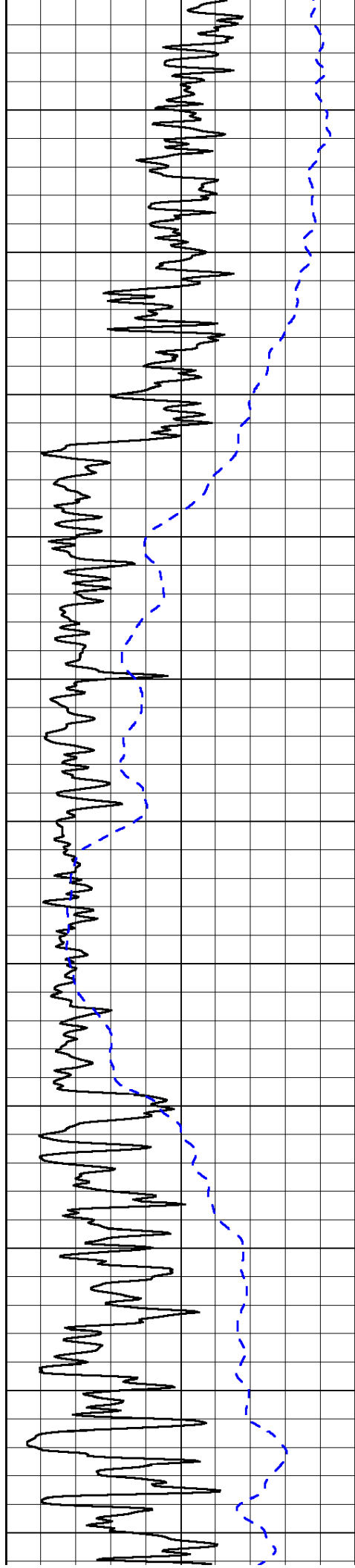
0	Shallow Resistivity	50
0	Deep Resistivity	50

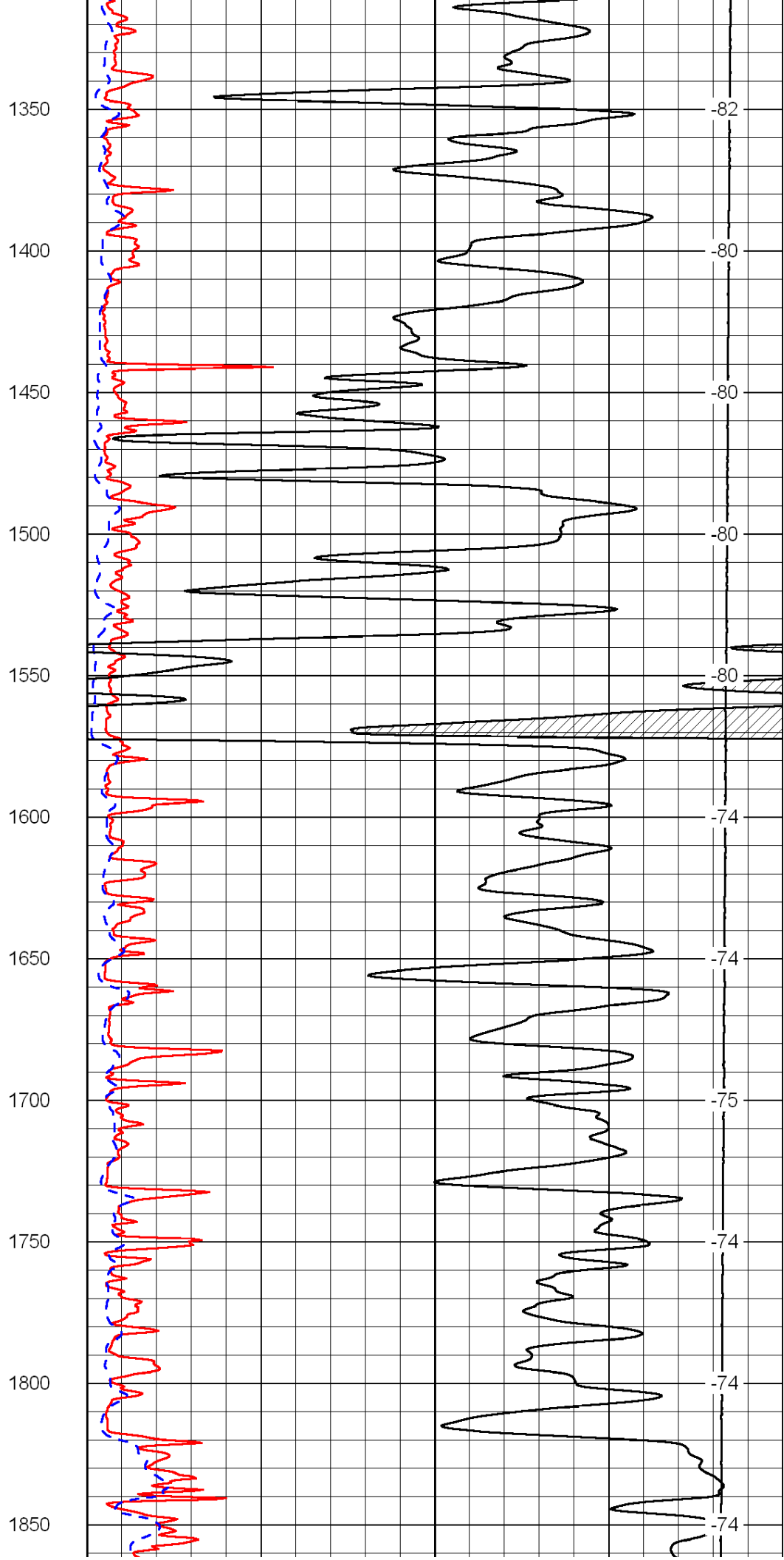
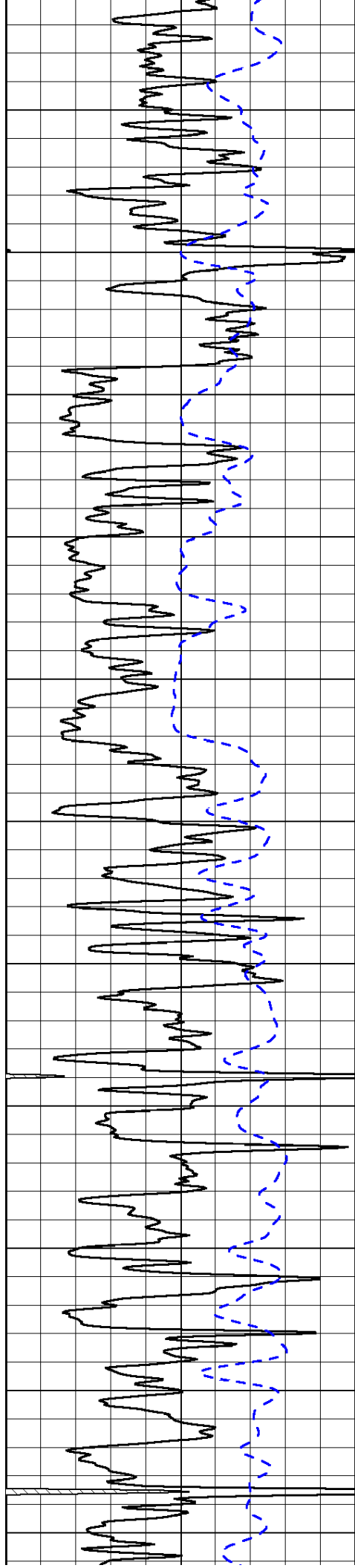
LSPD

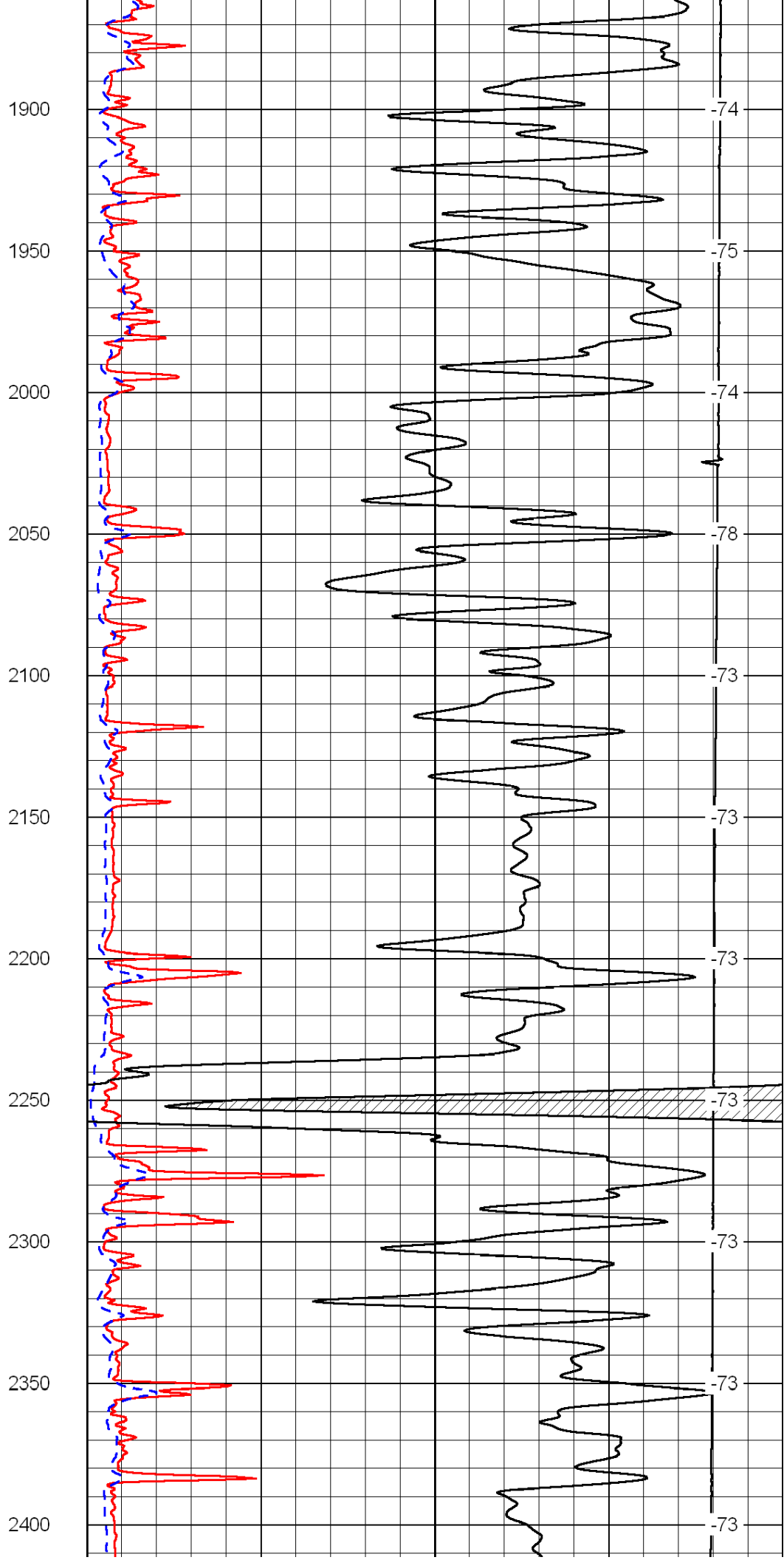
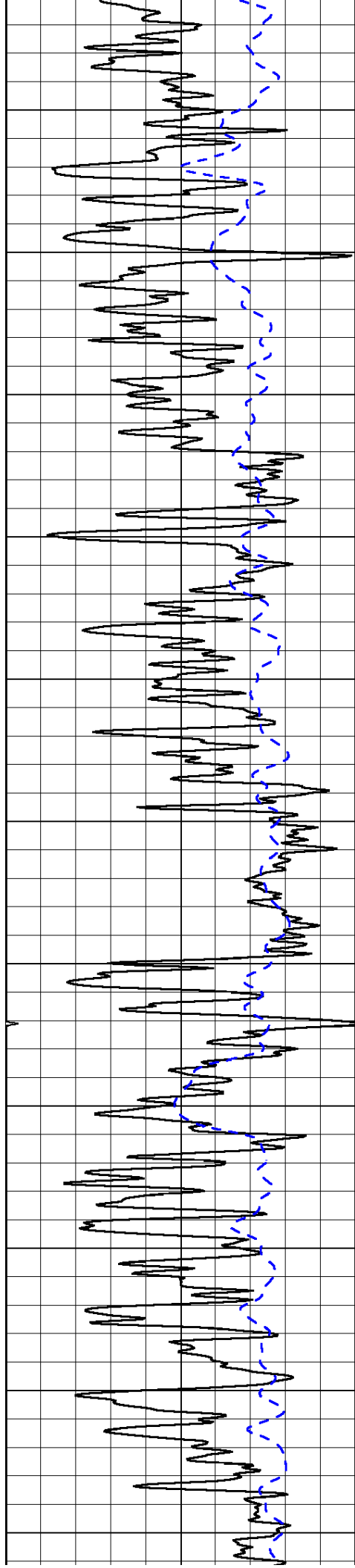
1000	Conductivity	0
15000	Line Tension	0

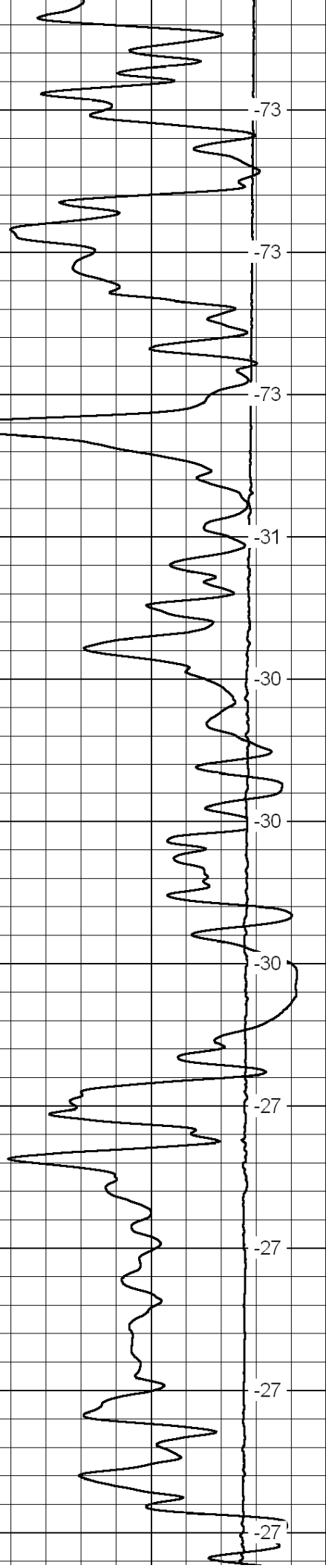
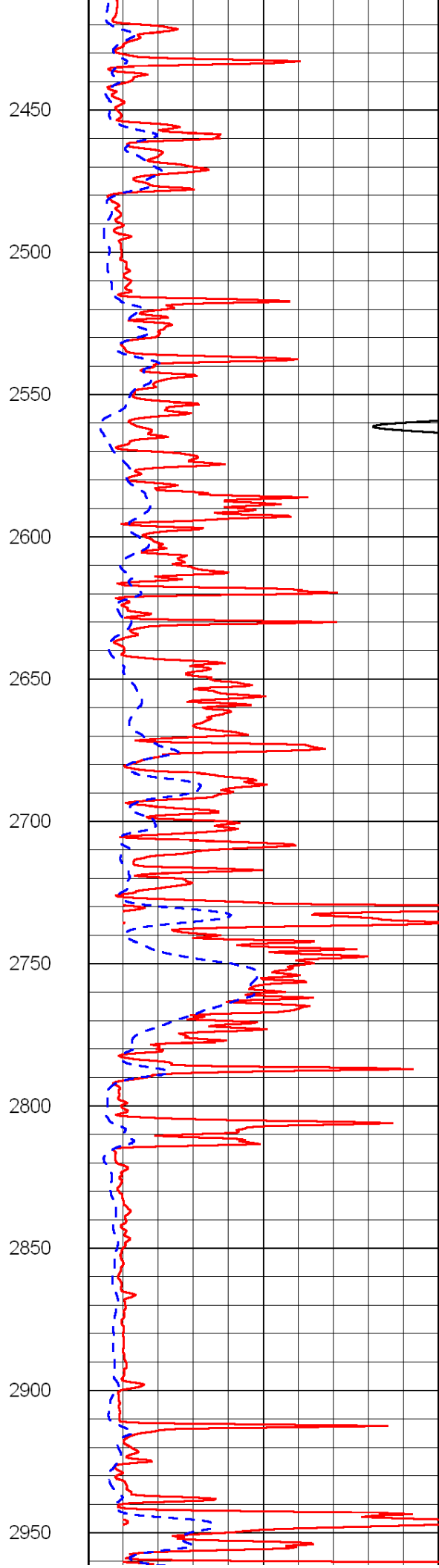
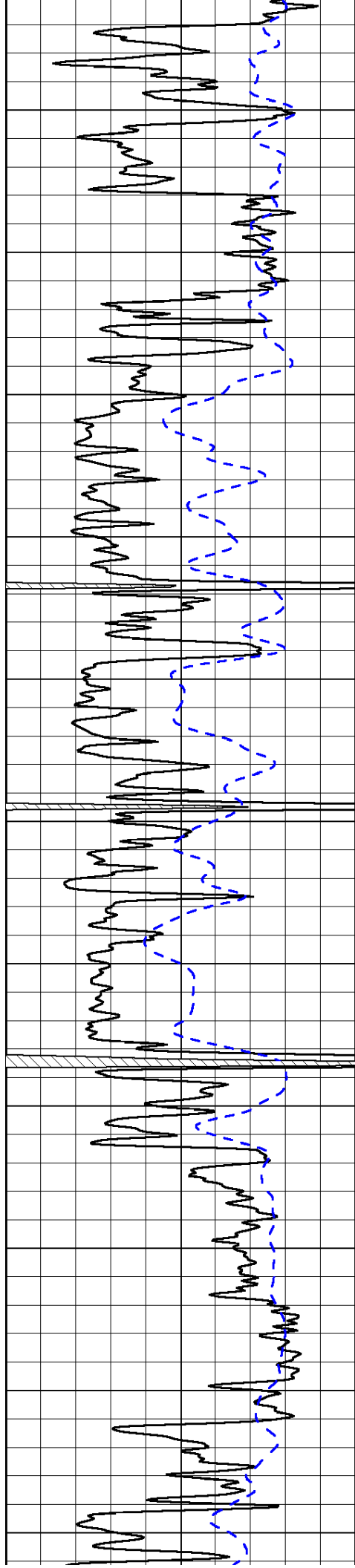
50	Shallow Resistivity	500
50	Deep Resistivity	500

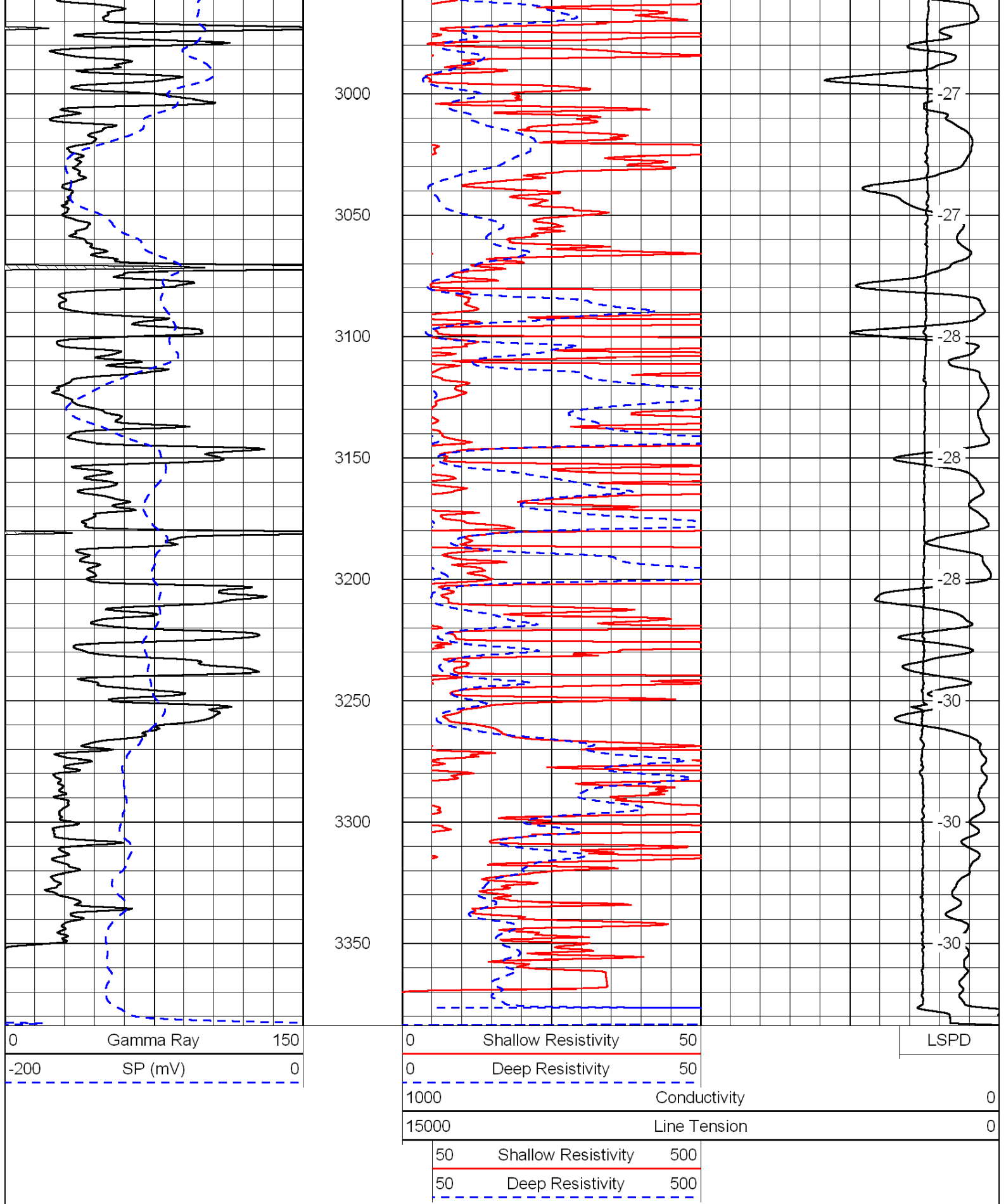






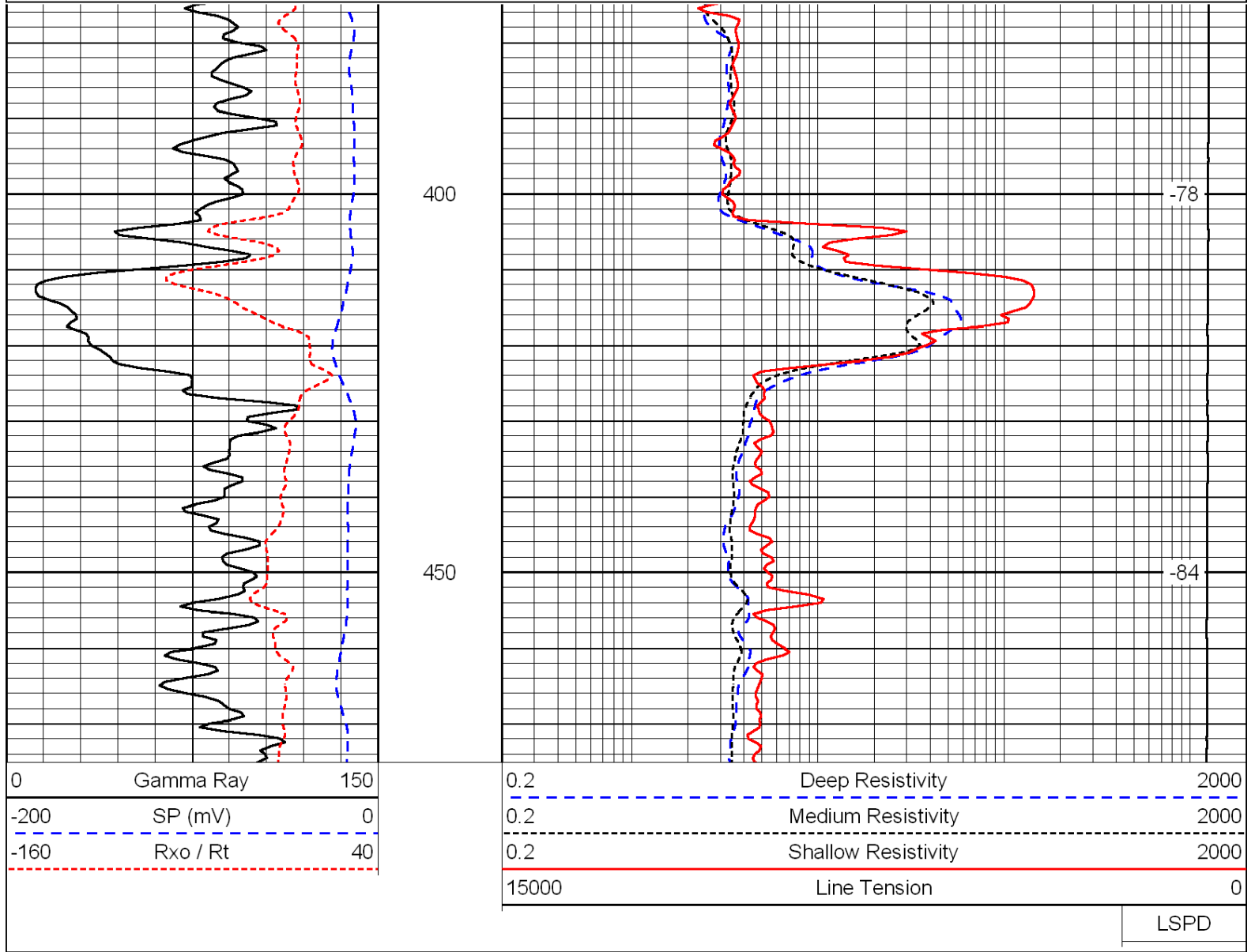






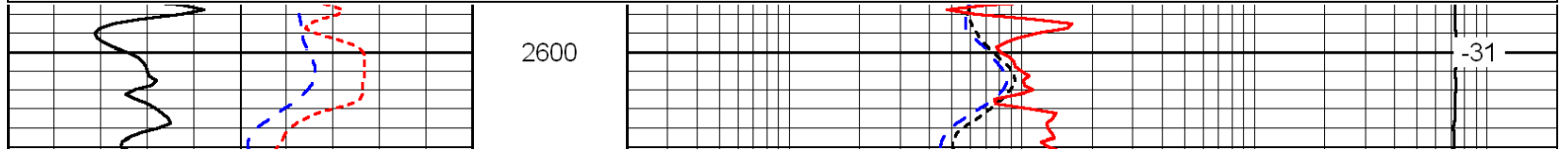
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Presentation Format: dil
Dataset Creation: Mon Feb 21 16:52:12 2011
Charted by: Depth in Feet scaled 1:240

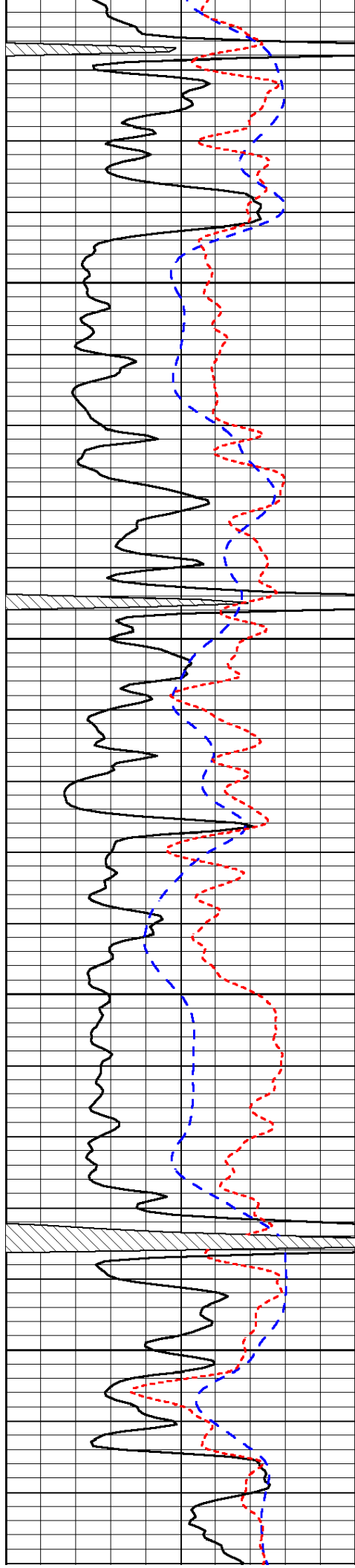
Charted by: Depth in Feet scaled 1:240					
0	Gamma Ray	150	0.2	Deep Resistivity	2000
-200	SP (mV)	0	0.2	Medium Resistivity	2000
-160	Rxo / Rt	40	0.2	Shallow Resistivity	2000
			15000	Line Tension	0
					LSPD



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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



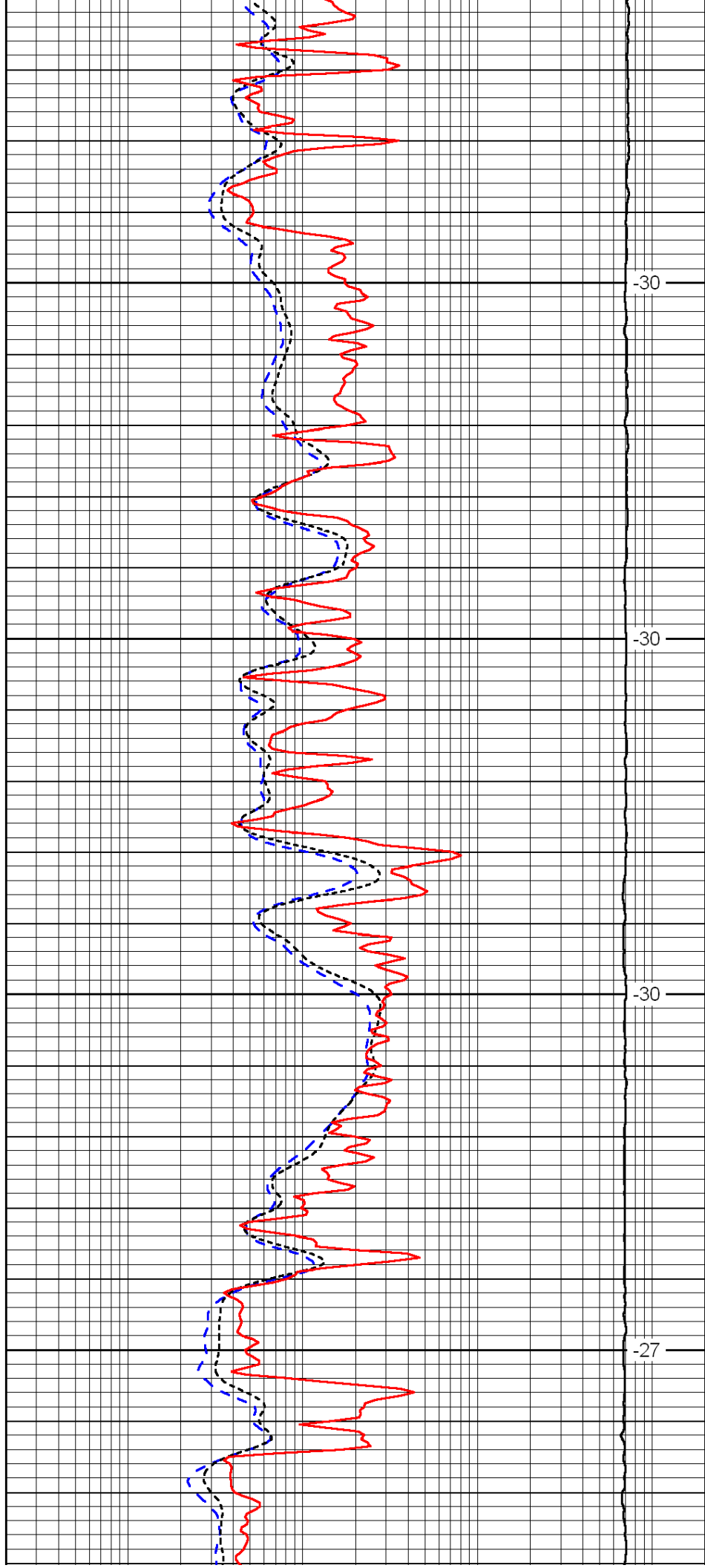


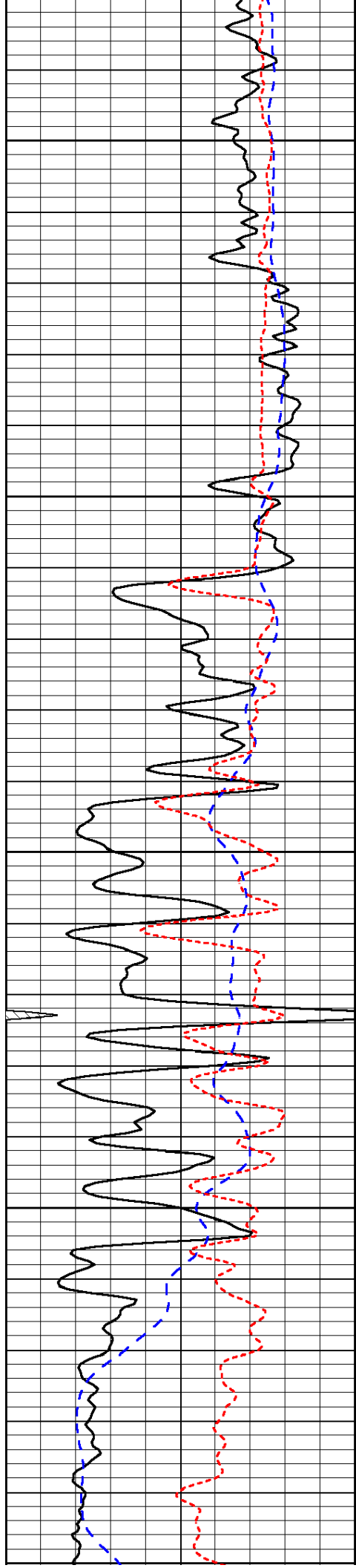
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2700

2750

2800





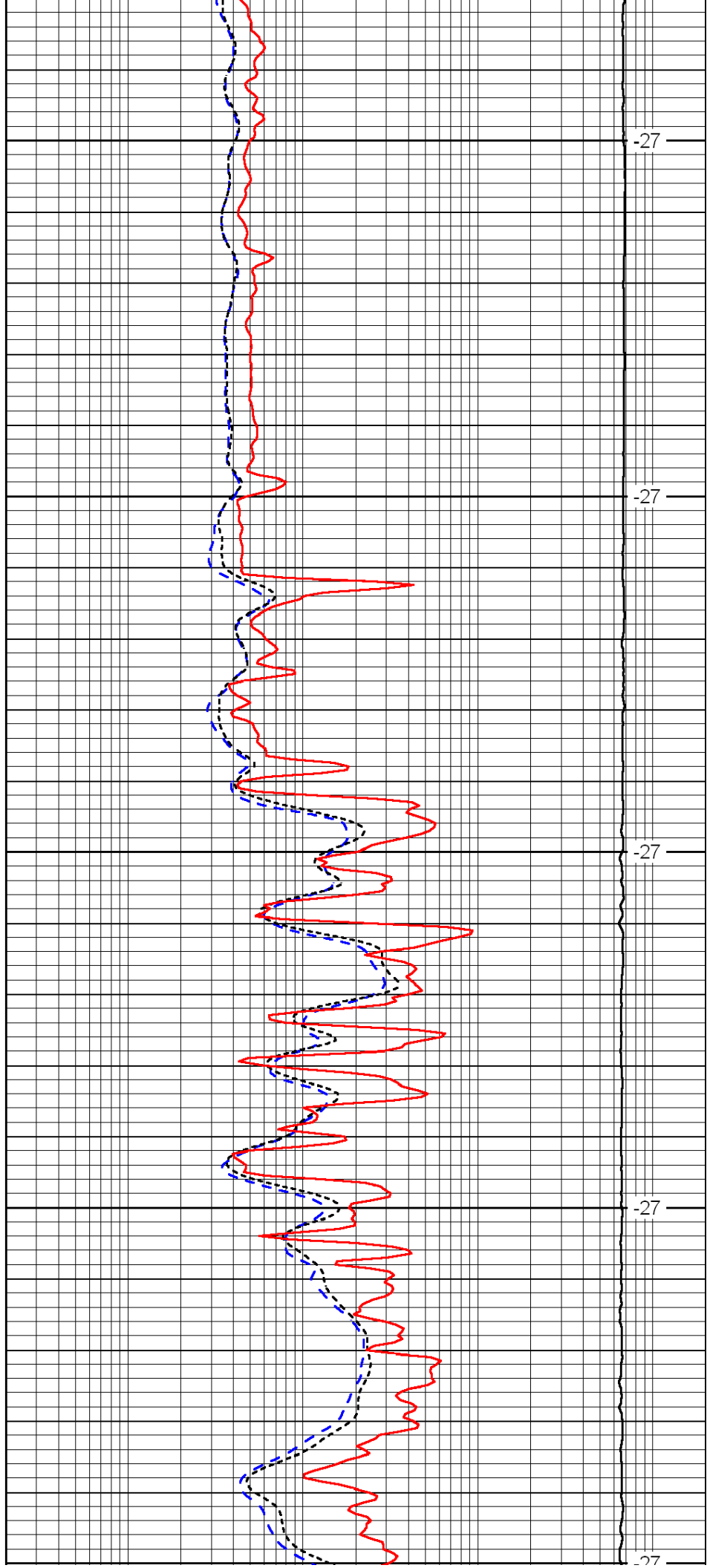
2850

2900

2950

3000

3050



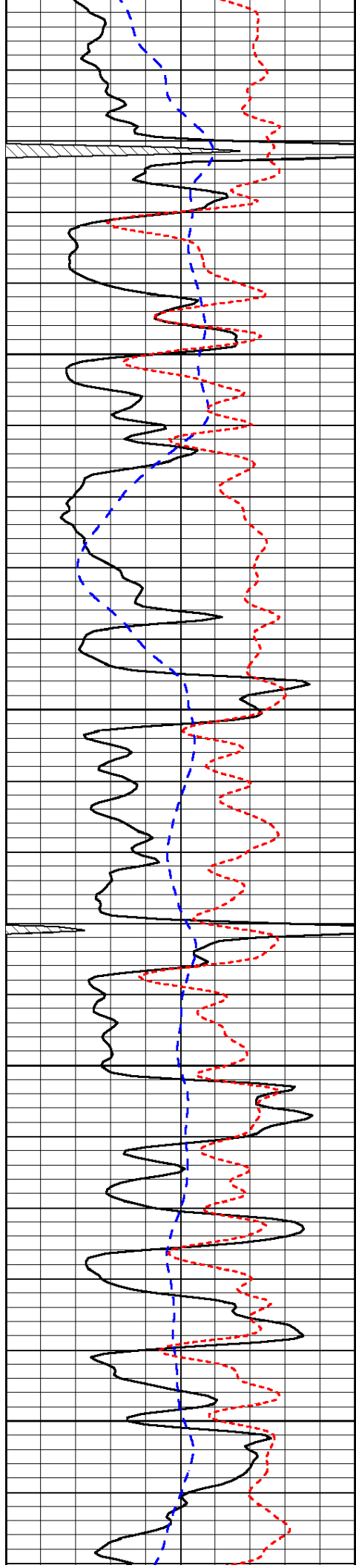
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-27

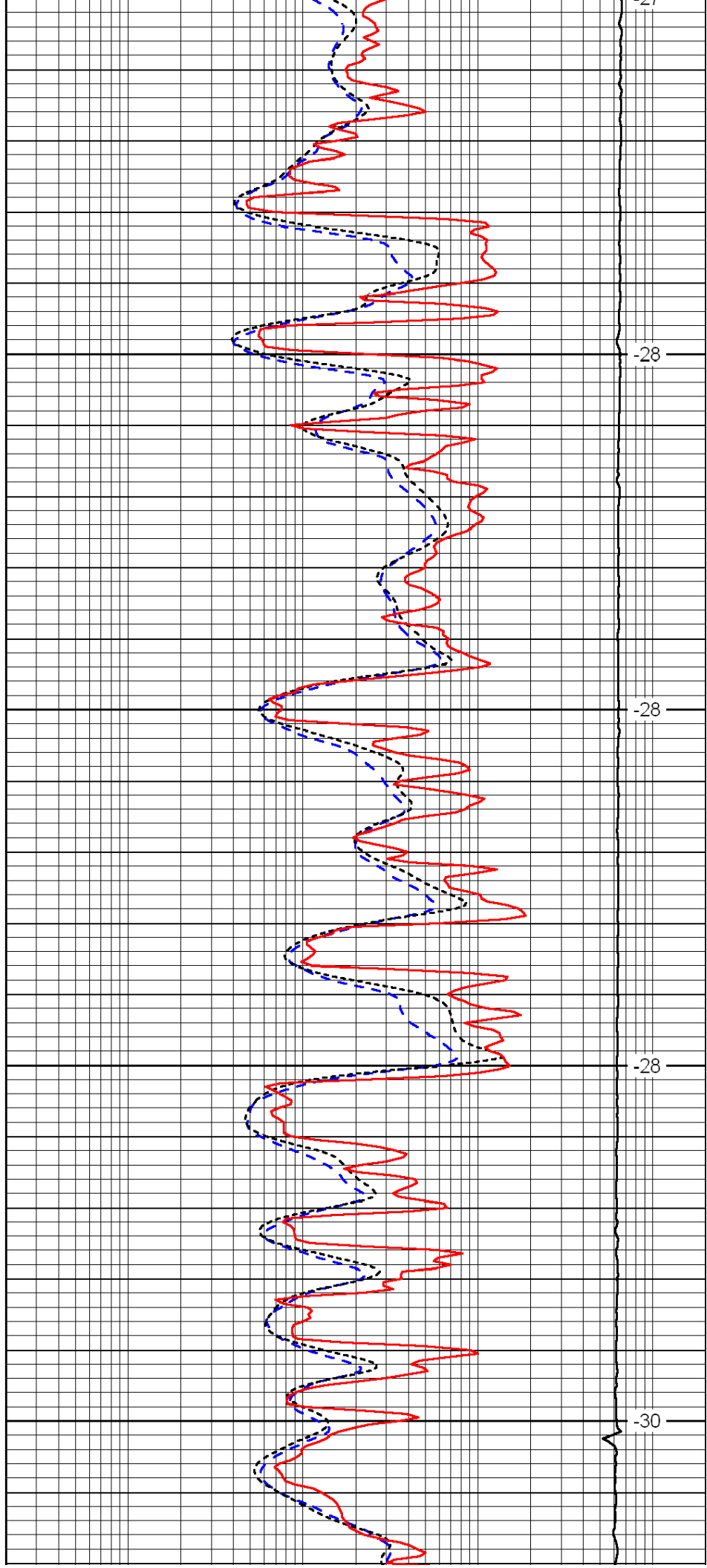
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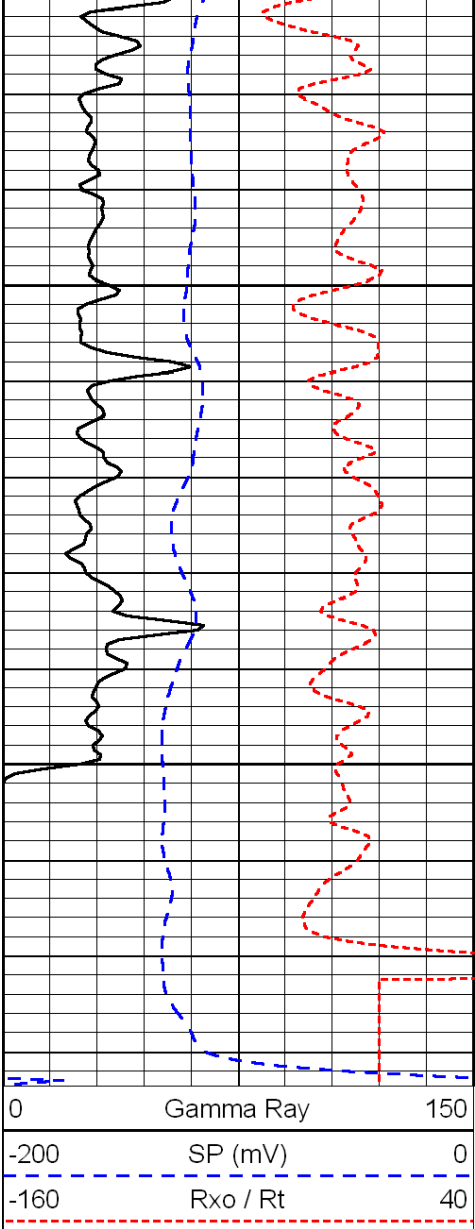
-27



3050
3100
3150
3200
3250

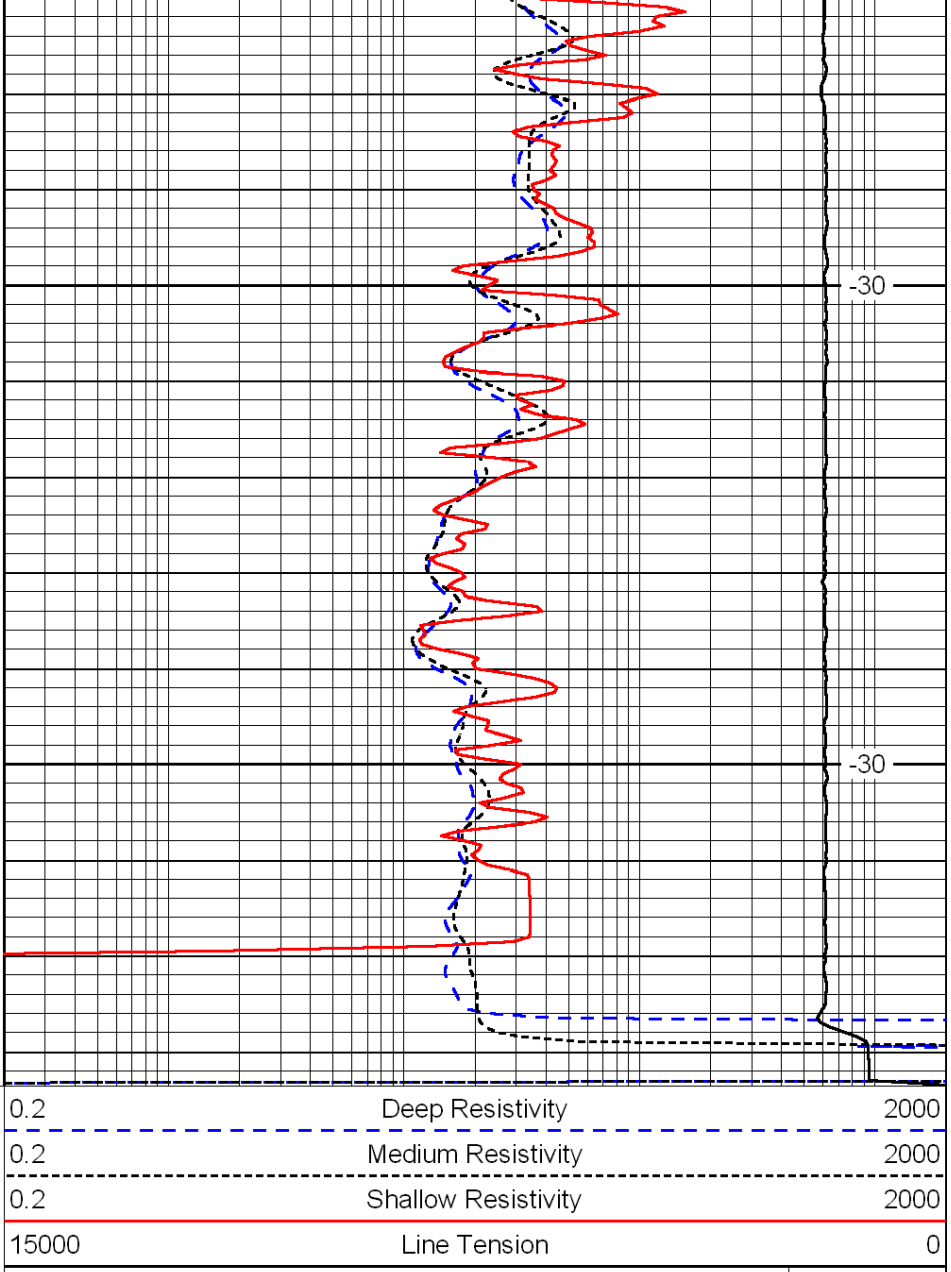


-27
-28
-28
-28
-30



3300

3350



-30

-30

LSPD