



Dual Induction Log

DIGITAL LOG (785) 625-3858

API No.	Company John C. Ginther Well Ginther "A" No.1 Field Dist. 57 County Ellis State Kansas		
15-051-26,160-00-00	Location NW SE SE 990' FSL & 990' FEL	Other Services CNL/CDL MEL/BHCS	
	Sec: 29 Twp: 12S Rge: 20W	Elevation K.B. 2175 D.F. 2167 G.L. 2167	
Permanent Datum	Ground Level	Elevation 2167	
Log Measured From	Kelly Bushing	8 Ft. Above Perm. Datum	
Drilling Measured From	Kelly Bushing		
Date	7/17/2011		
Run Number	One		
Depth Driller	3929		
Depth Logger	3932		
Bottom Logged Interval	3931		
Top Log Interval	200		
Casing Driller	8.625 @ 222		
Casing Logger	222		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity, ppm CL	4.300		
Density / Viscosity	9.2 45		
pH / Fluid Loss	9.5 9.6		
Source of Sample	Flowline		
Rm @ Meas. Temp	.7 @ 81		
Rmf @ Meas. Temp	.53 @ 81		
Rmc @ Meas. Temp	.95 @ 81		
Source of Rmf / Rmc	Charts		
Rm @ BHT	.48 @ 117		
Operating Rig Time	4 1/2 Hours		
Max Rec. Temp. F	117		
Equipment Number	17		
Location	Hays		
Recorded By	C. Desaire		
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.

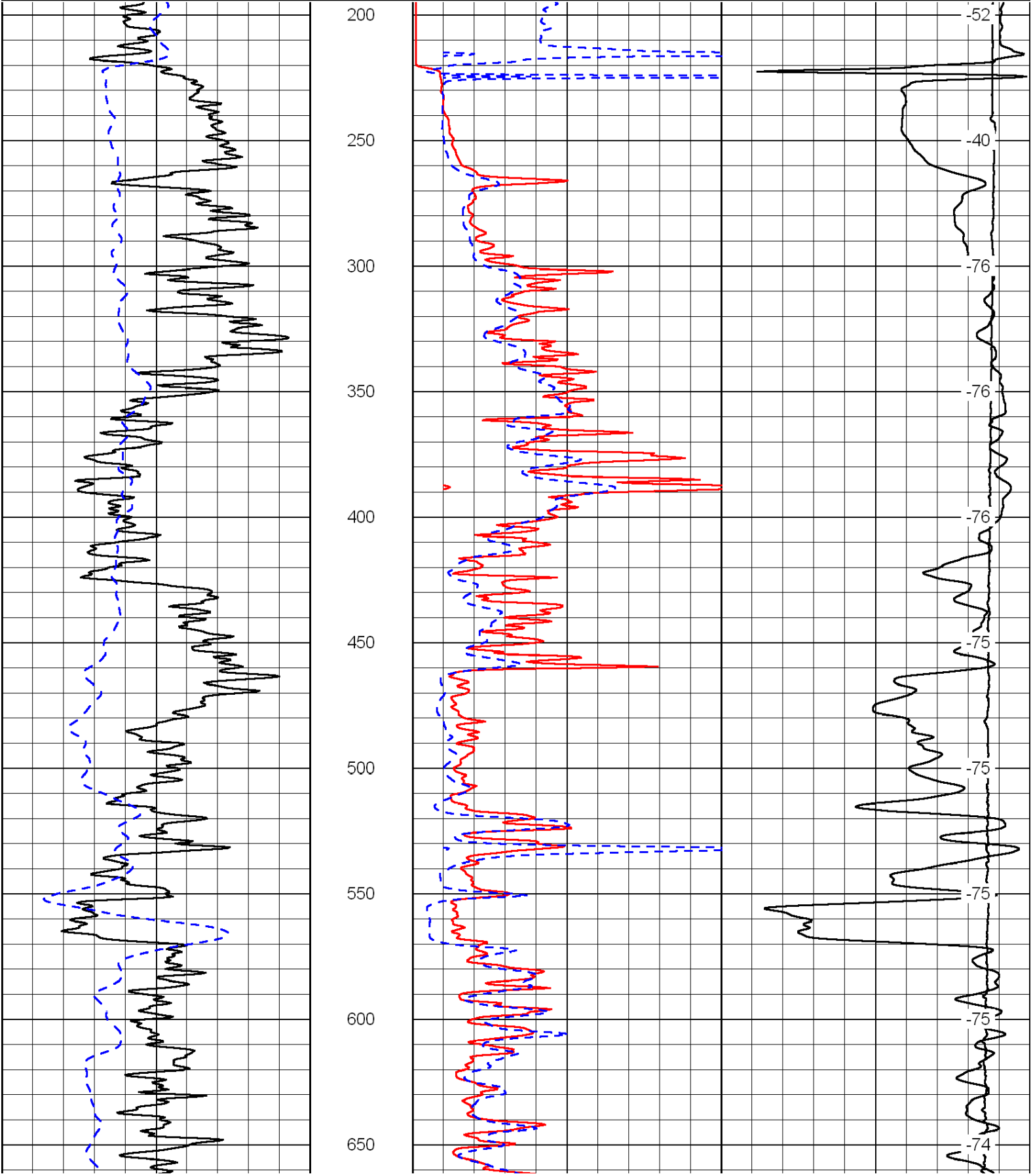
Comments

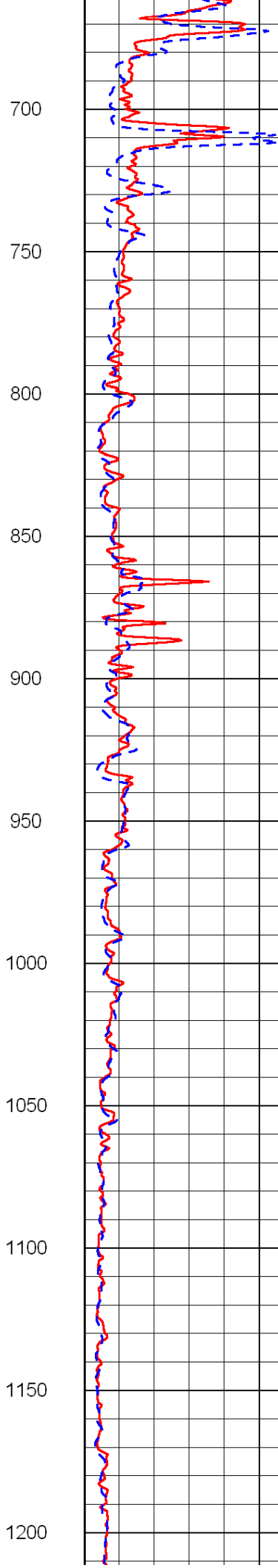
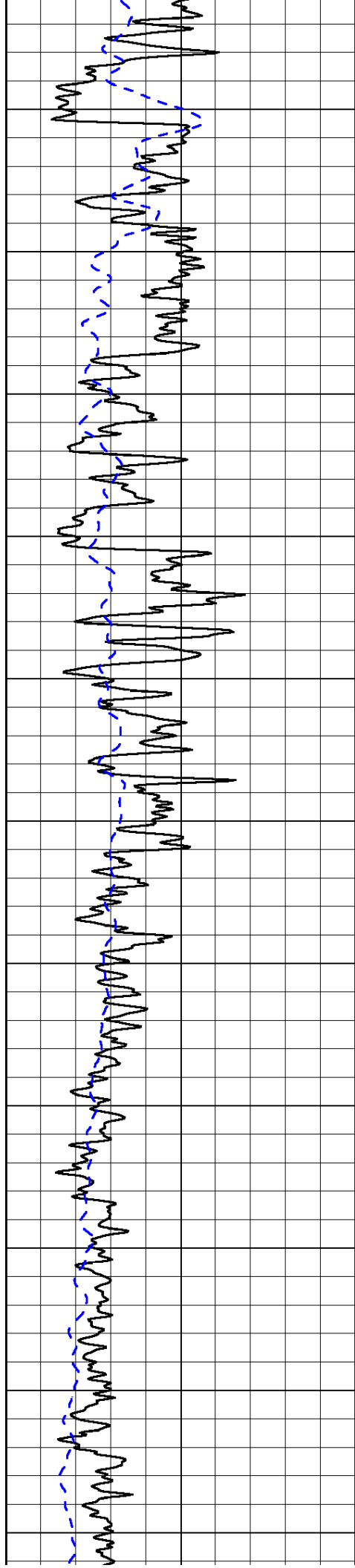
Thank you for using Log-Tech, Inc.
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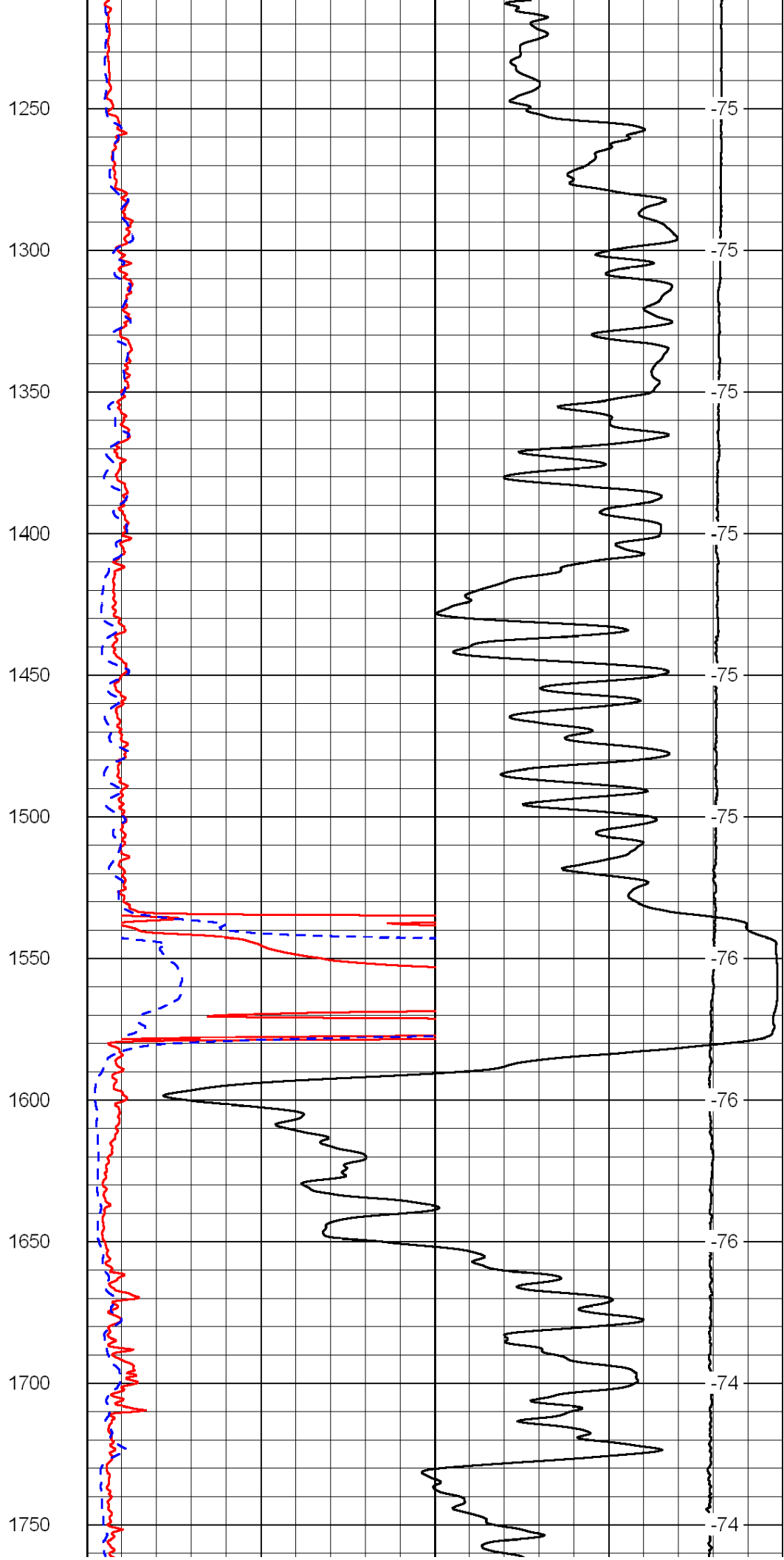
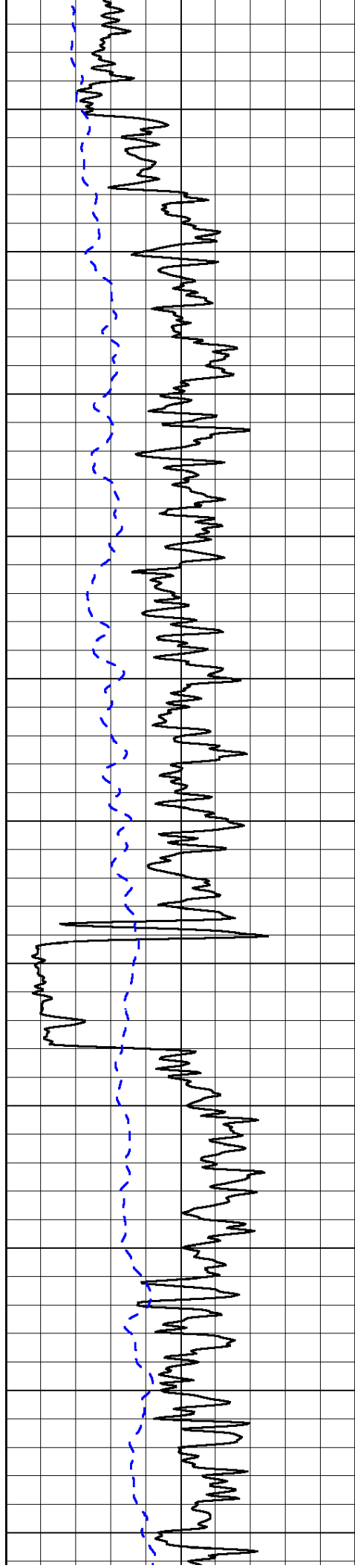
Ellis, 2 N, W Into

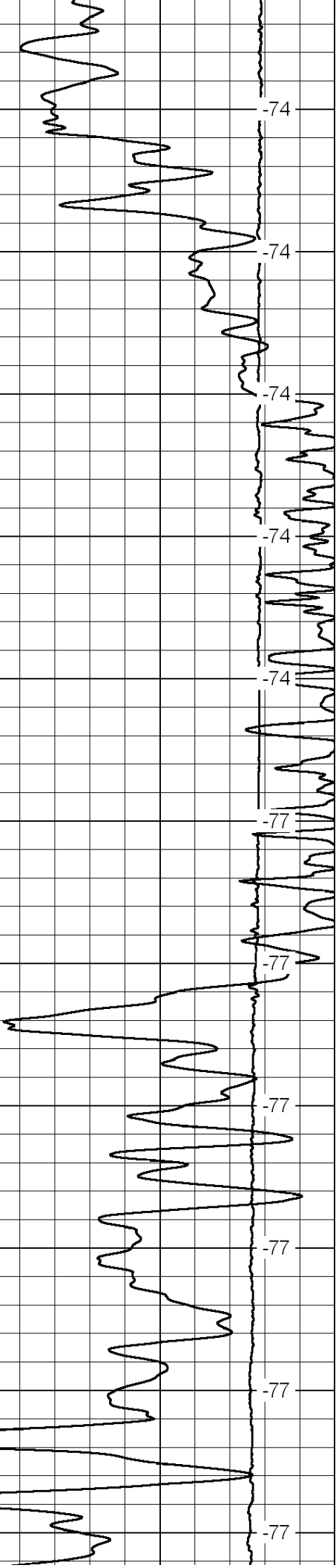
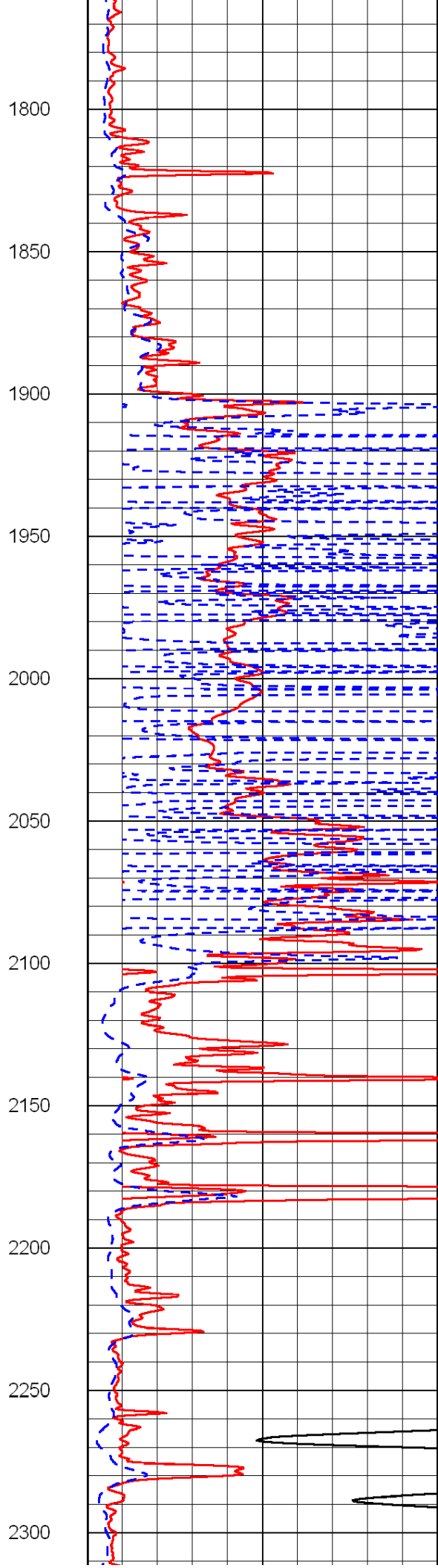
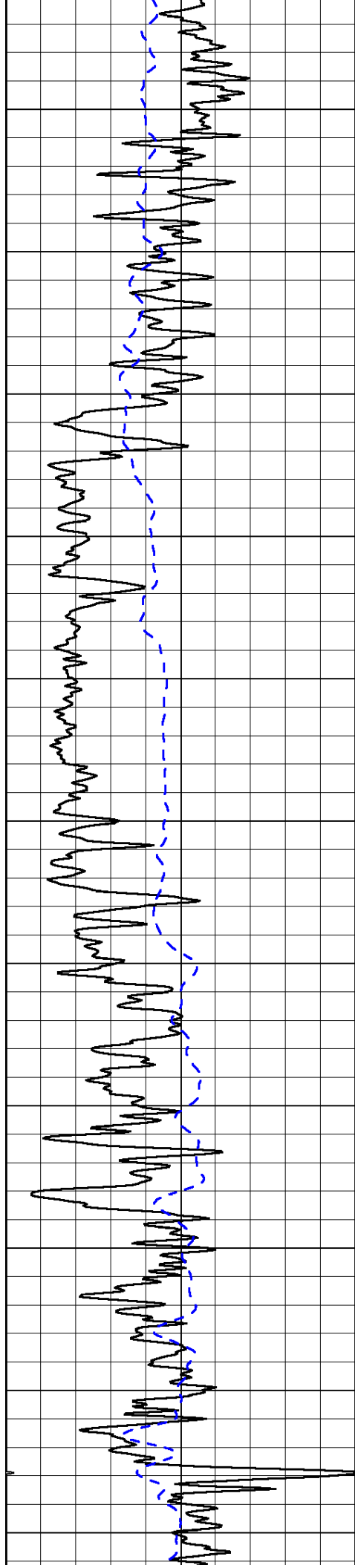
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Dataset Pathname: dil\ginstk
Presentation Format: dil2in
Dataset Creation: Sun Jul 17 23:29:38 2011
Charted by: Depth in Feet scaled 1:600

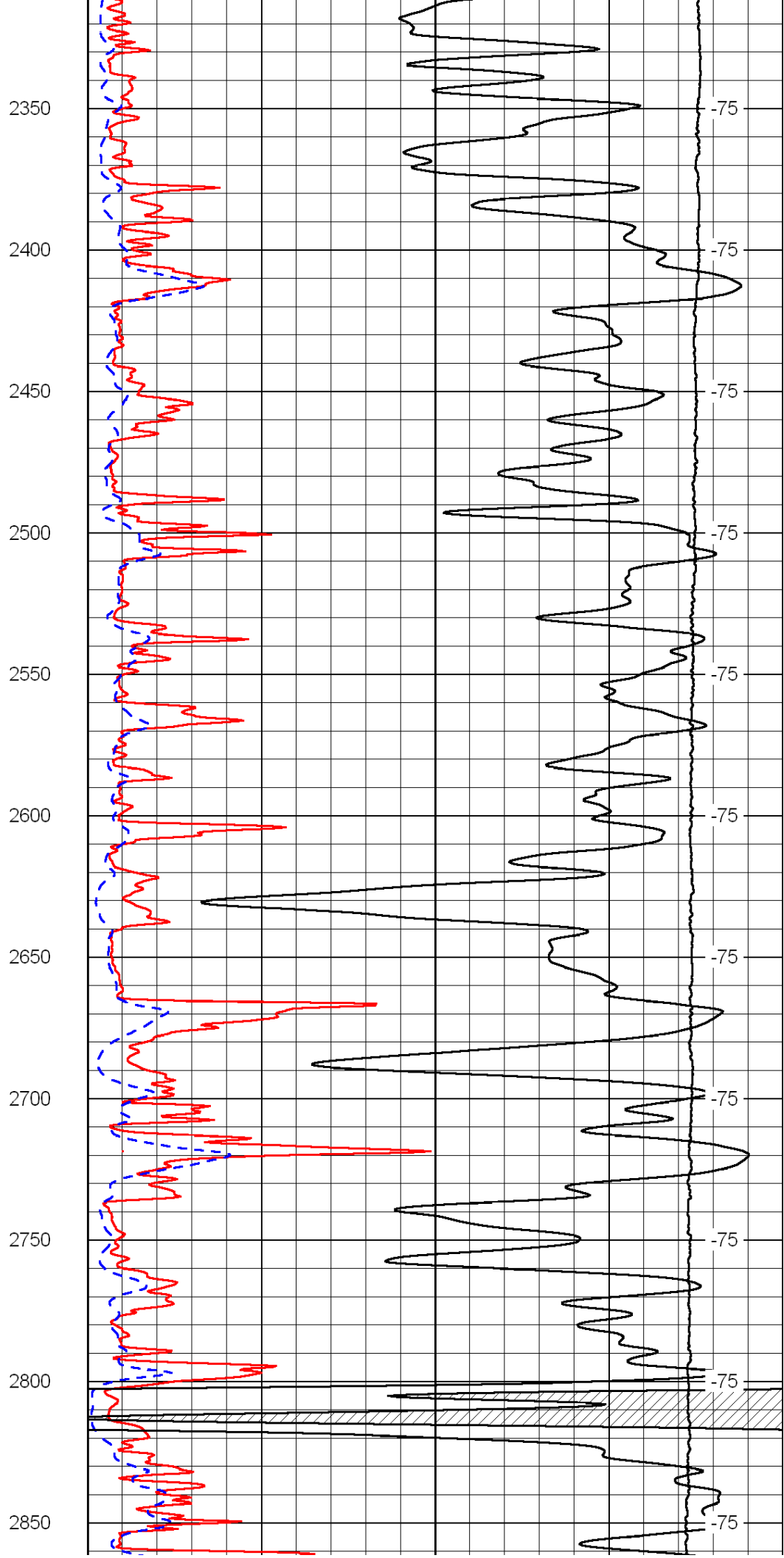
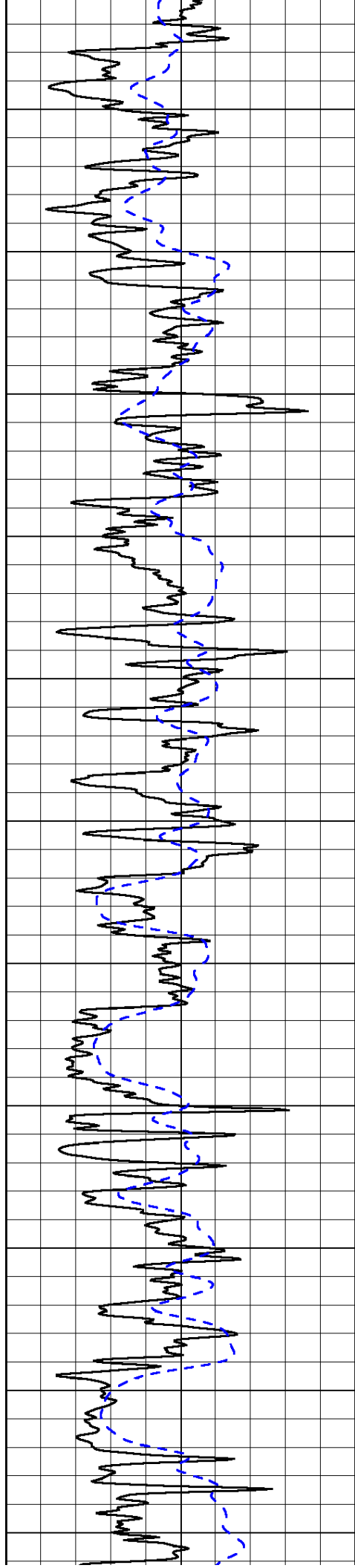
Charted by: Depth in Feet scaled 1:600								
0	Gamma Ray	150	0	Shallow Resistivity	50	LSPD		
-200	SP (mV)	0	0	Deep Resistivity	50			
			1000	Conductivity		0		
			15000	Line Tension		0		
			50	Shallow Resistivity	500			
			50	Deep Resistivity	500			

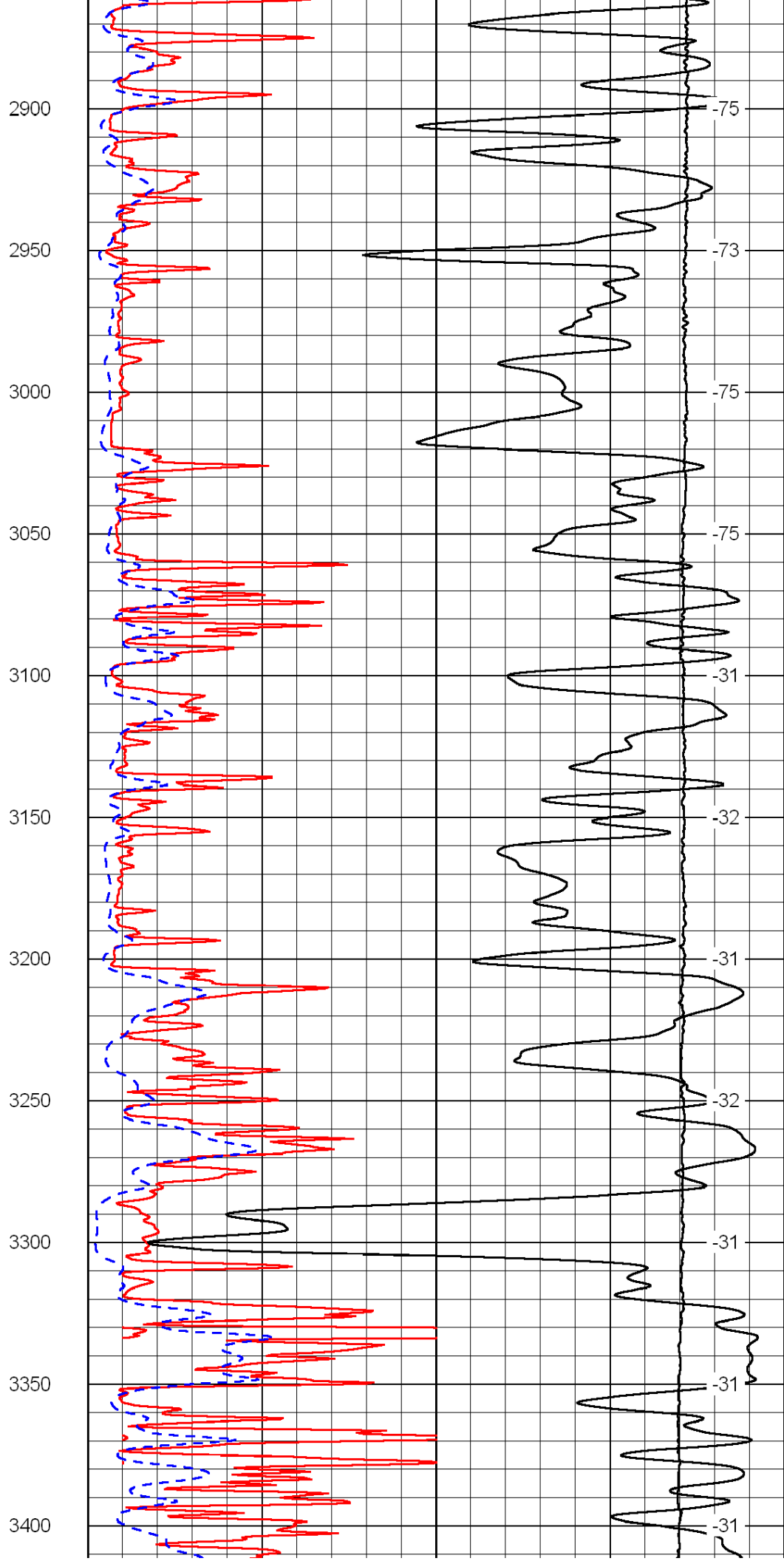
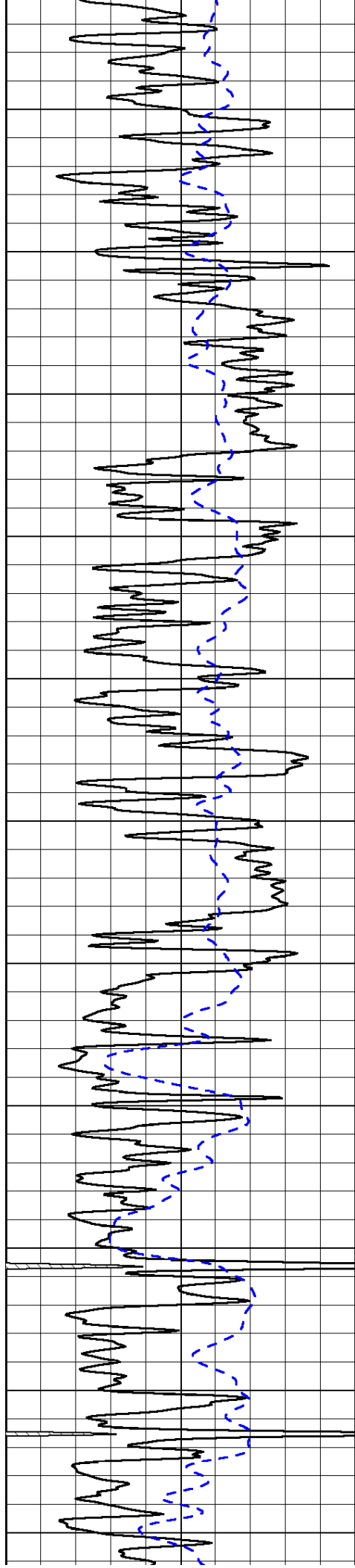


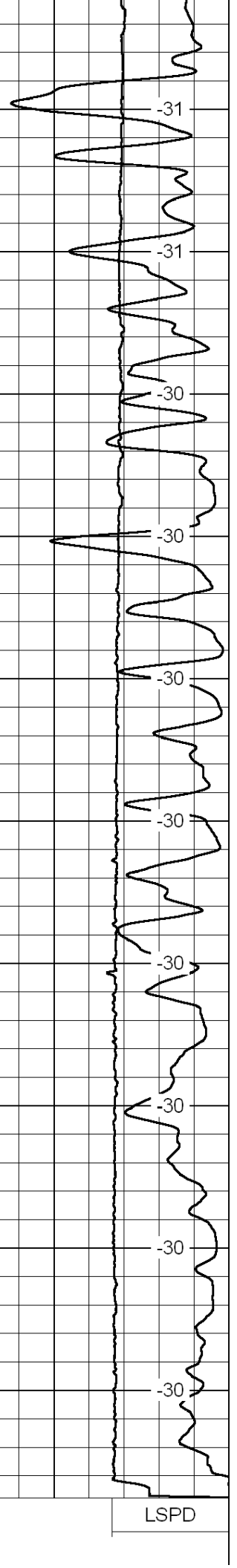
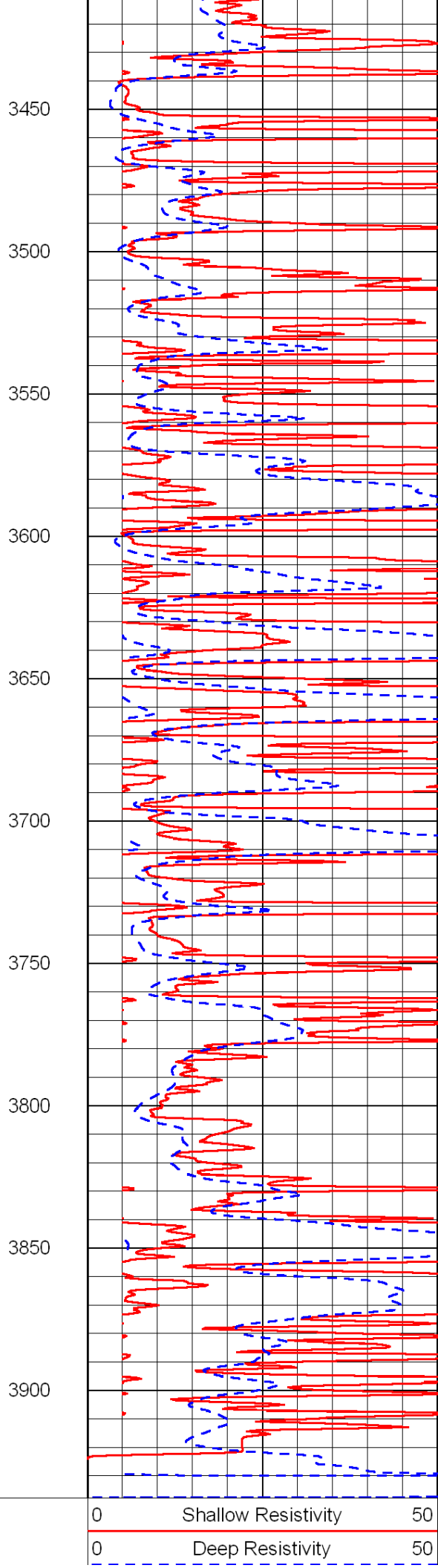
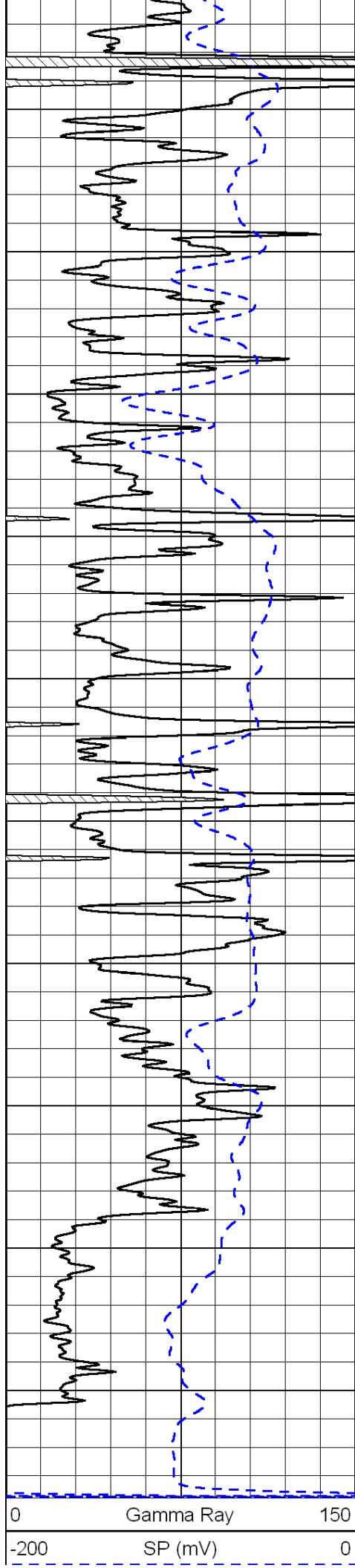








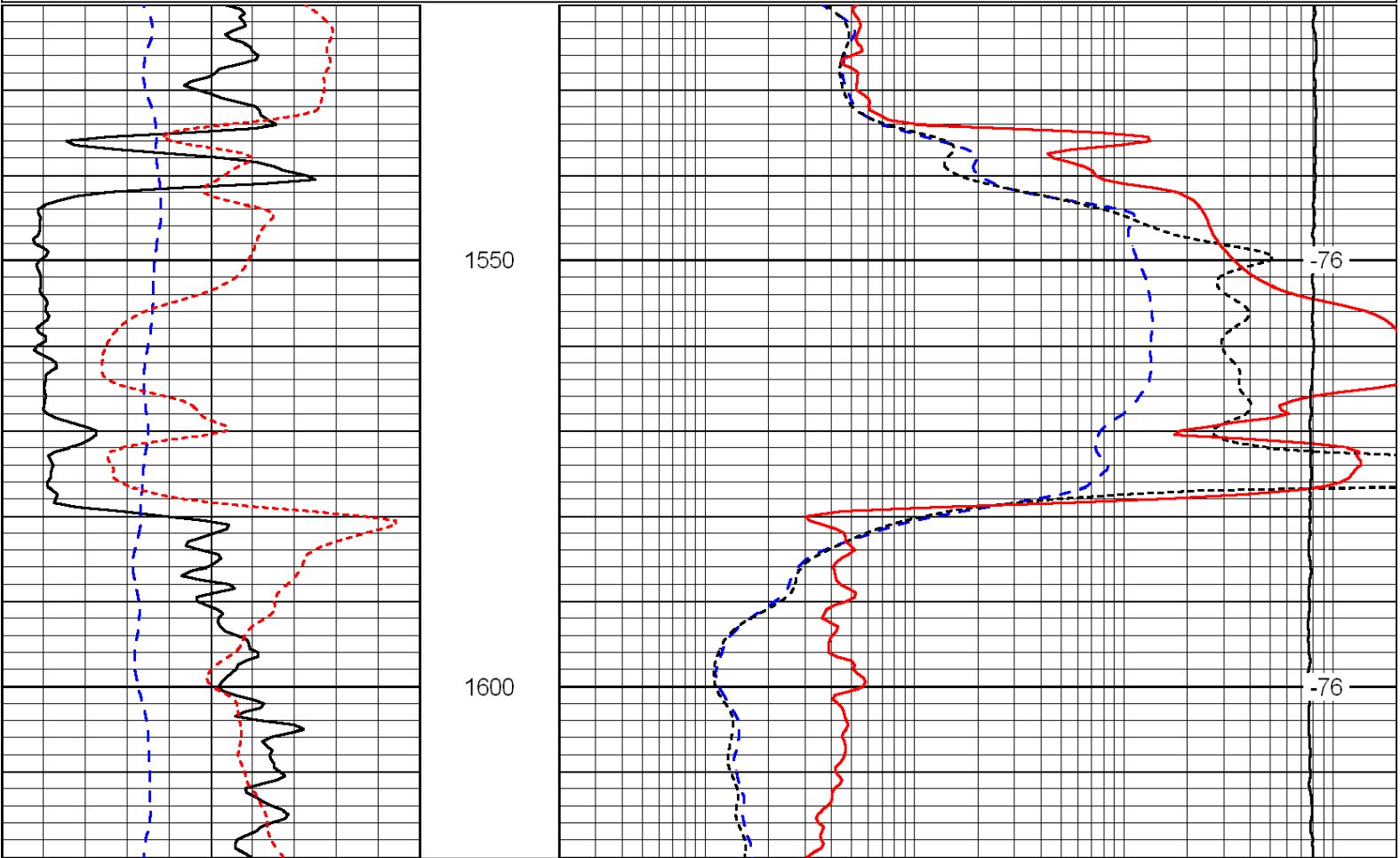




	1000	Conductivity	0
	15000	Line Tension	0
	50	Shallow Resistivity	500
	50	Deep Resistivity	500

Database File:	c:\warrior\data\john c. ginther_ginther a no.1\gintherhd.db
Dataset Pathname:	dil/ginstk
Presentation Format:	dil
Dataset Creation:	Sun Jul 17 23:29:38 2011
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



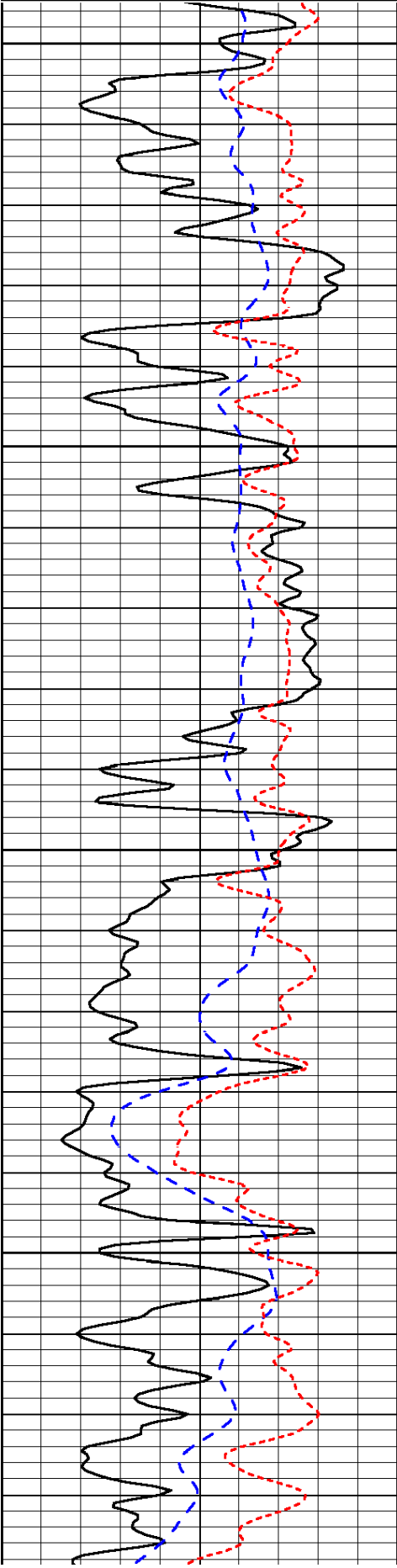
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-200	SP (mV)	0	0.2	Medium Resistivity	2000
-160	Rxo / Rt	40	0.2	Shallow Resistivity	2000
			15000	Line Tension	0
					LSPD

Database File:	c:\warrior\data\john c. ginther_ginther a no.1\gintherhd.db
Dataset Pathname:	dil/ginstk
Presentation Format:	dil
Dataset Creation:	Sun Jul 17 23:29:38 2011
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

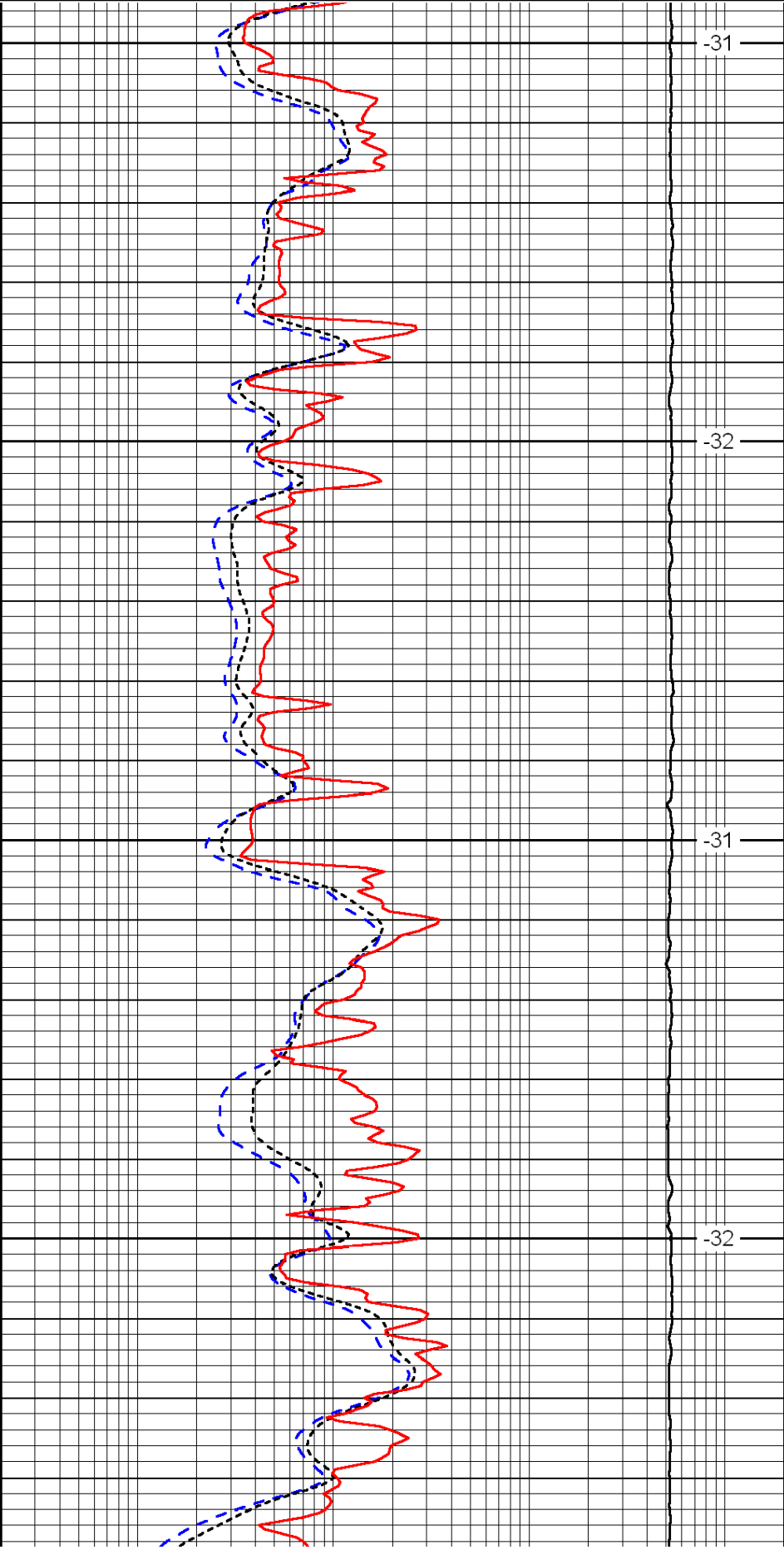


3100

3150

3200

3250

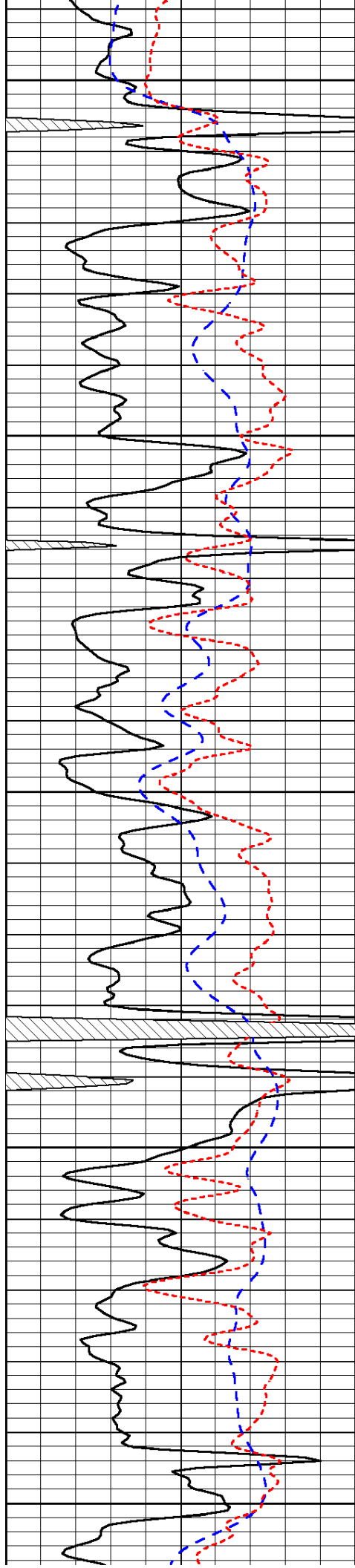


-31

-32

-31

-32



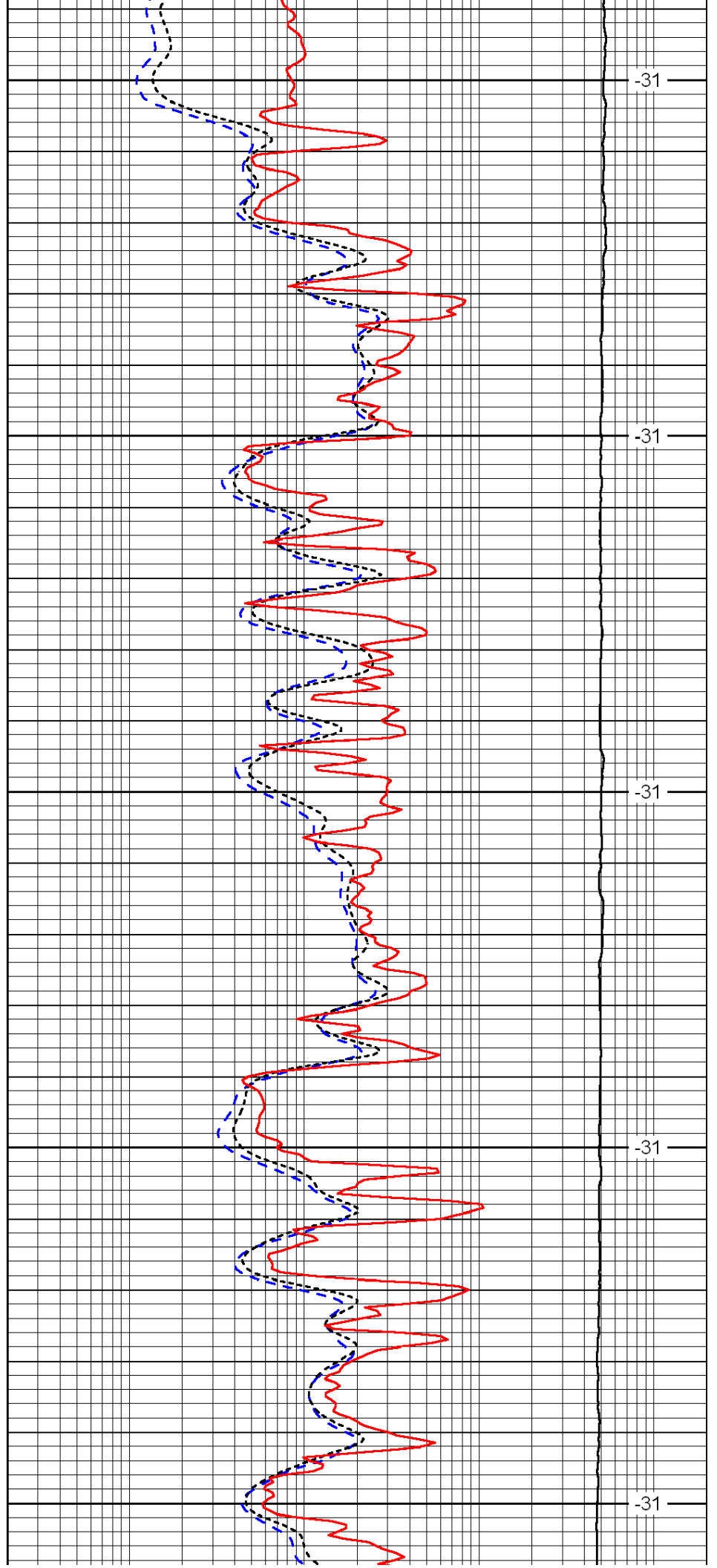
3300

3350

3400

3450

3500



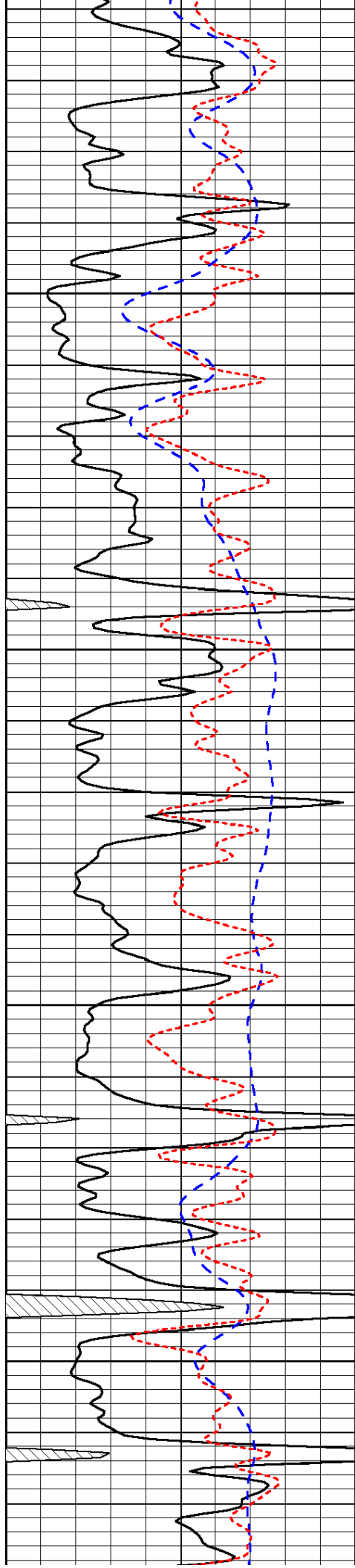
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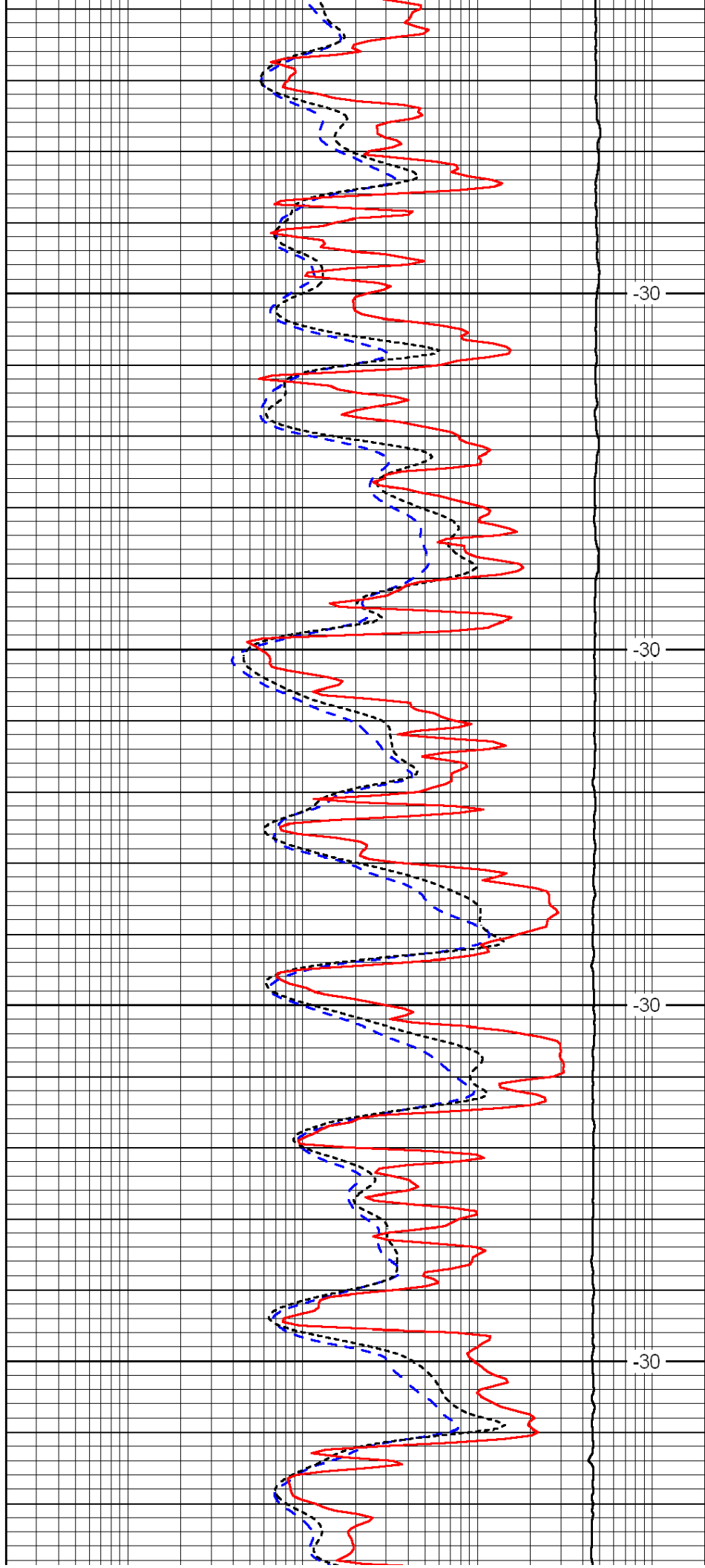


3550

3600

3650

3700

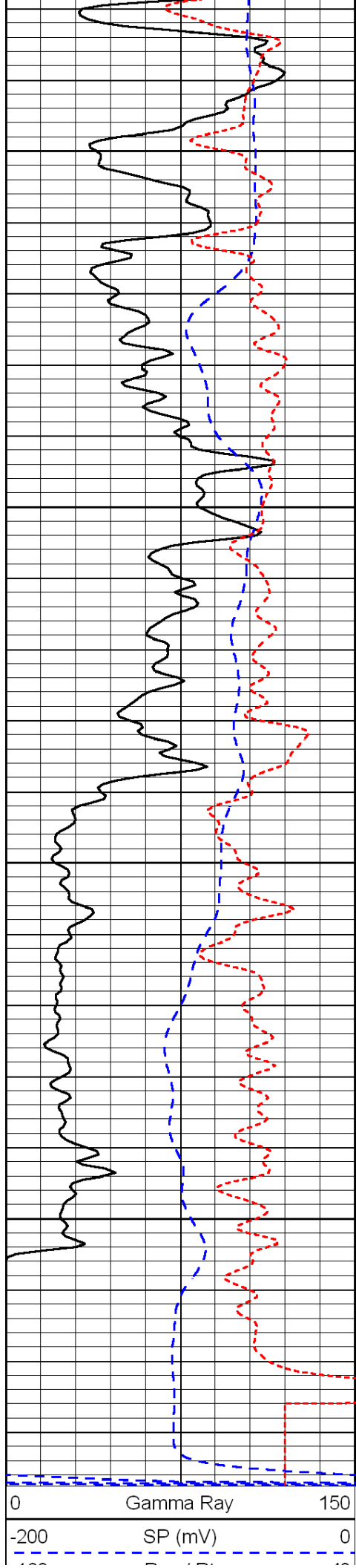


-30

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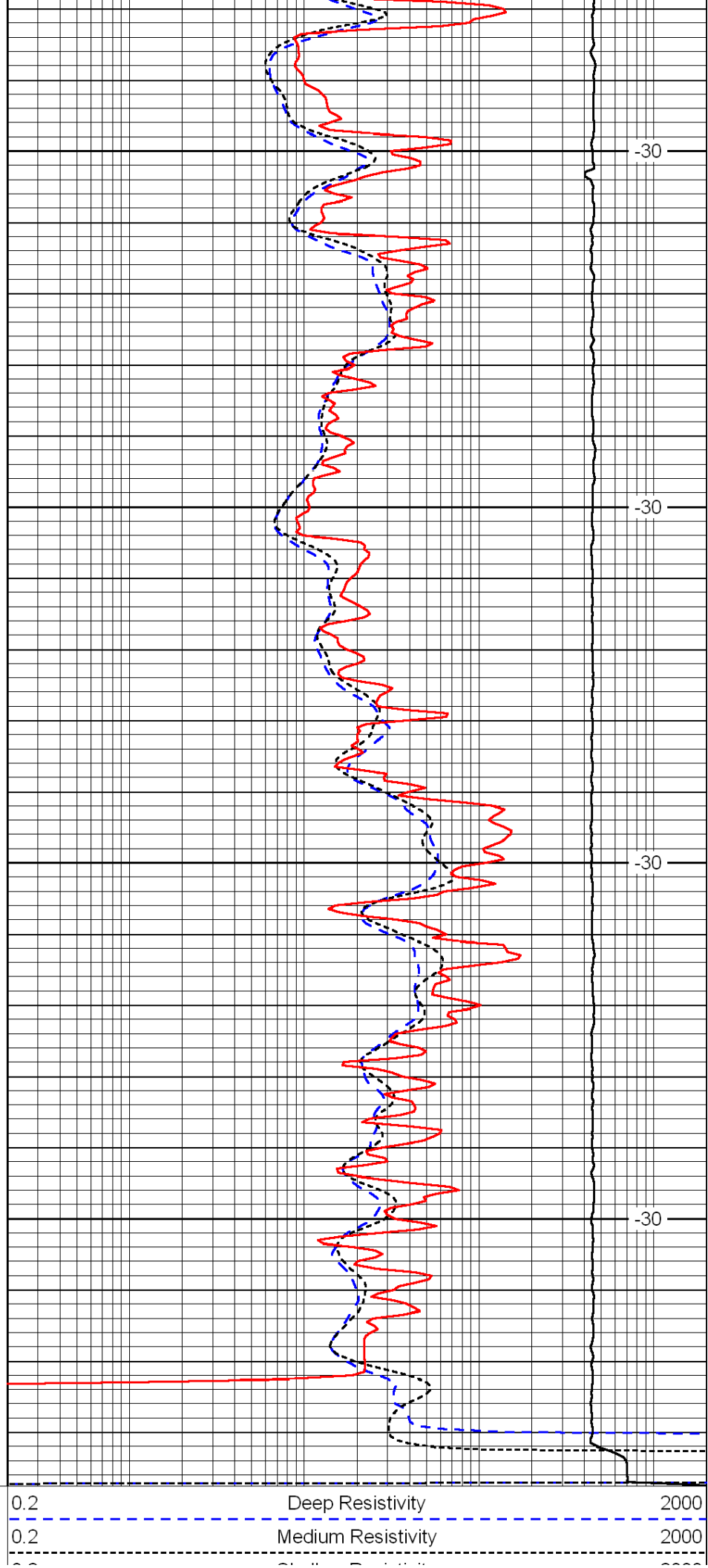


3750

3800

3850

3900



-30

-30

-30

-30

-160 Rxo / Rt 40

0.2	Shallow Resistivity	2000
15000	Line Tension	0
		LSPD