



Dual Induction Log

Pioneer Energy Services

API No.	Company McCoy Petroleum Corporation				
	Well Jackson "A" No. 1-11				
	Field Wildcat				
	County Rooks	State		Kansas	
15-163-24,075-00-00	Location	660' FNL & 1320' FWL			Other Services CNL/CDL MEL
	Sec: 11	Twp: 7 S	Rge: 19 W		Elevation K.B. 2007 D.F. G.L. 2002
Permanent Datum	Ground Level	Elevation 2002			
Log Measured From	Kelly Bushing	5 Ft. Above Perm. Datum			
Drilling Measured From	Kelly Bushing				
Date	10/3/2012				
Run Number	One				
Depth Driller	3590				
Depth Logger	3594				
Bottom Logged Interval	3593				
Top Log Interval	00				
Casing Driller	8.625 @ 208				
Casing Logger	207				
Bit Size	7.875				
Type Fluid in Hole	Chemical				
Salinity,ppm CL	2500				
Density / Viscosity	9.2 52				
pH / Fluid Loss	10.5 6.8				
Source of Sample	Flowline				
Rm @ Meas. Temp	1.20 @ 67				
Rmf @ Meas. Temp	.90 @ 67				
Rmc @ Meas. Temp	1.62 @ 67				
Source of Rmf / Rmc	Charts				
Rm @ BHT	.72 @ 112				
Operating Rig Time	3 1/2 Hours				
Max Rec. Temp. F	112				
Equipment Number	15				
Location	Hays				
Recorded By	D.Kerr				
Witnessed By	Robert Hendrix				

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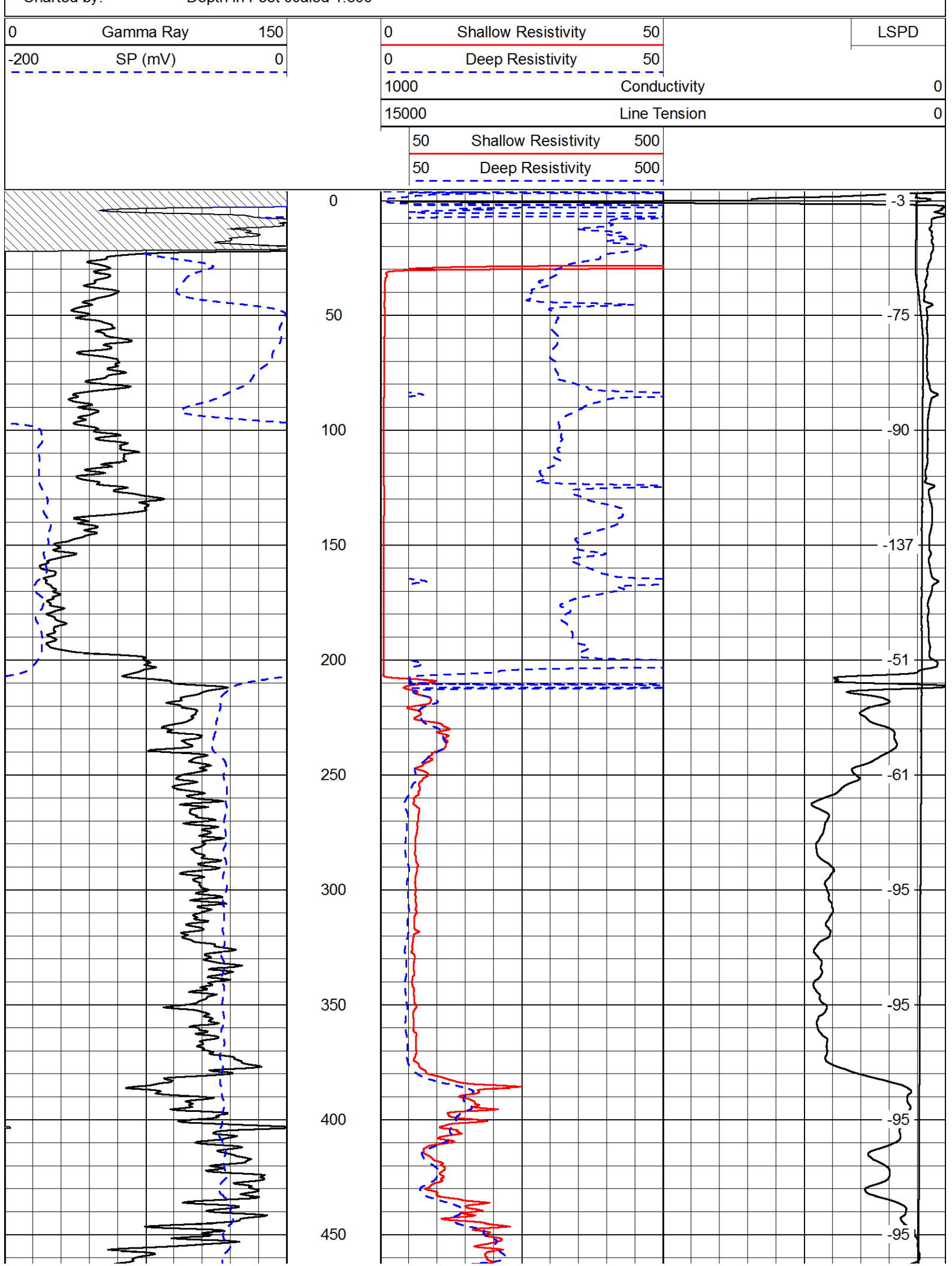
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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.

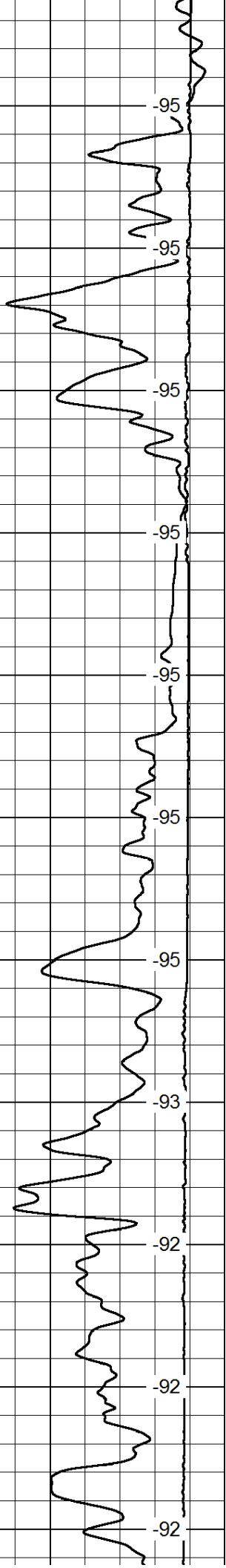
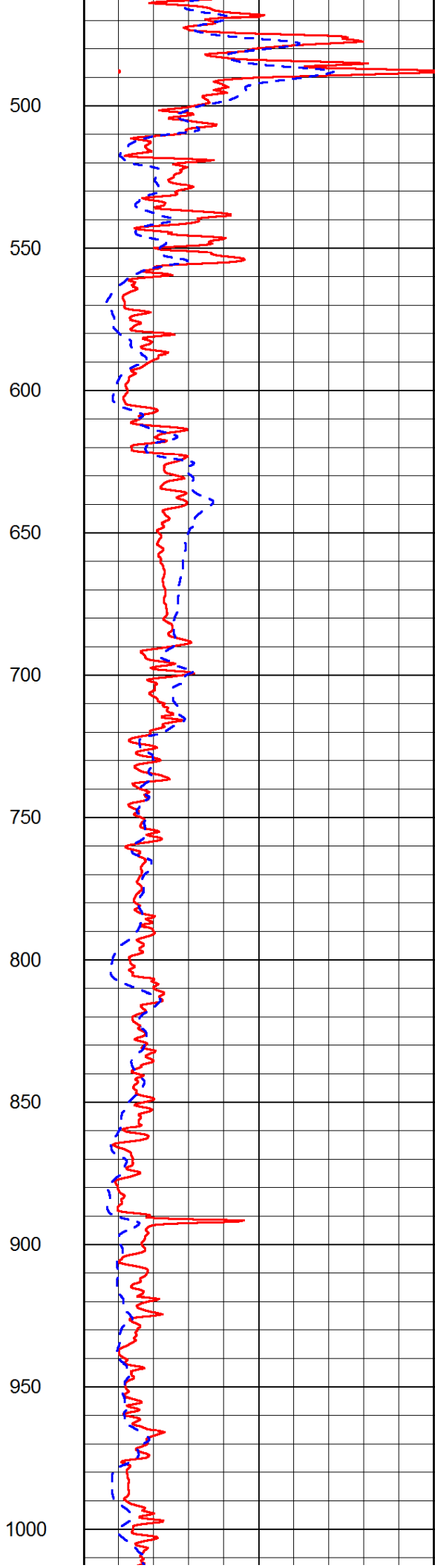
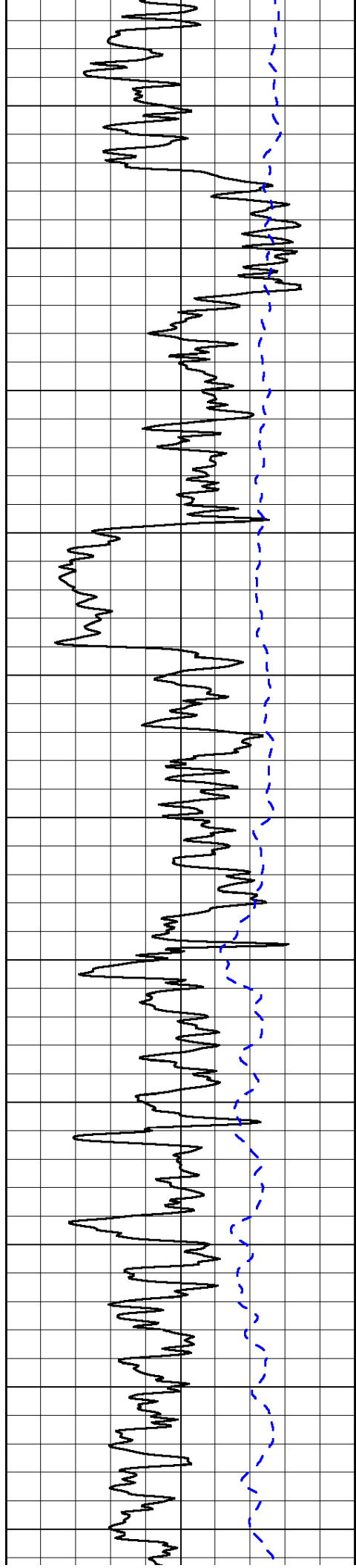
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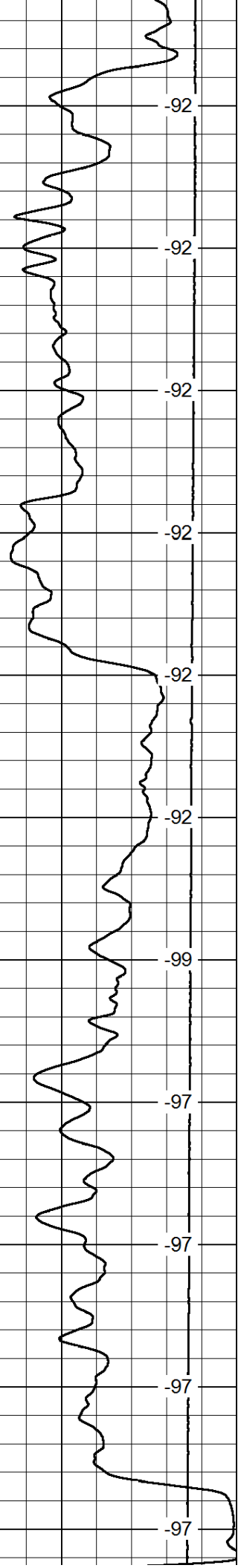
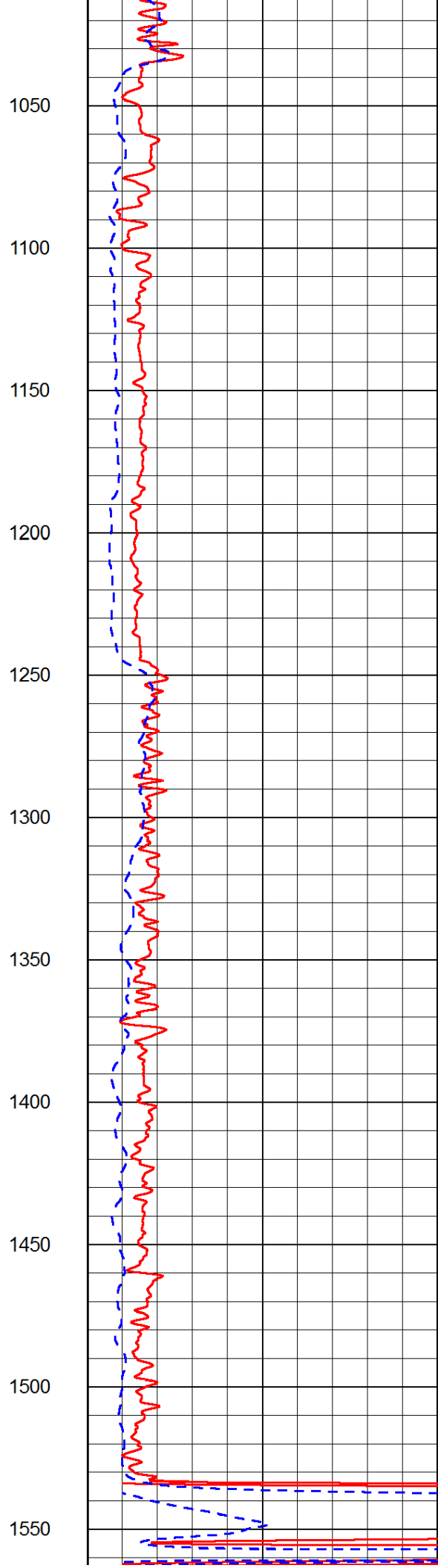
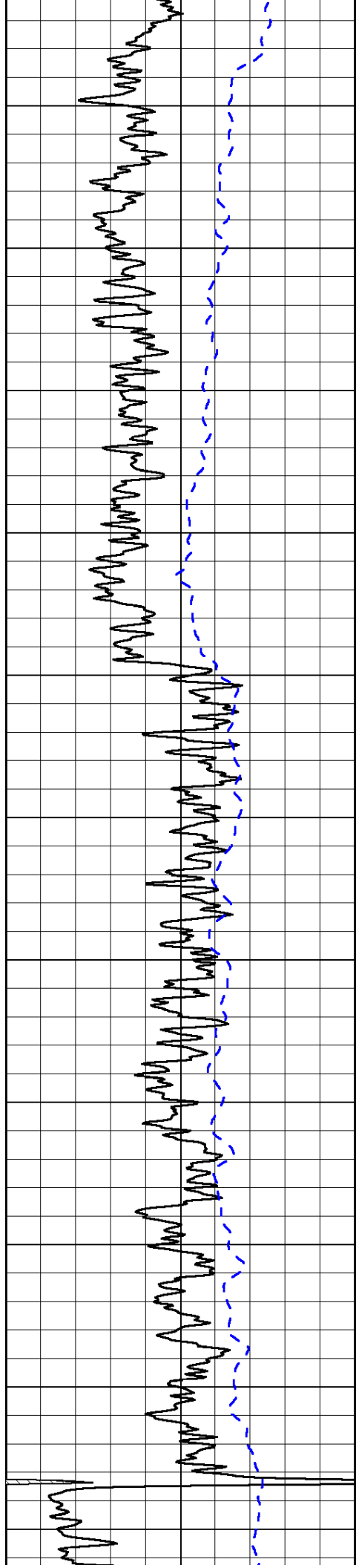
Thank you for using Pioneer Energy Services
www.pioneerres.com
785 625 3858

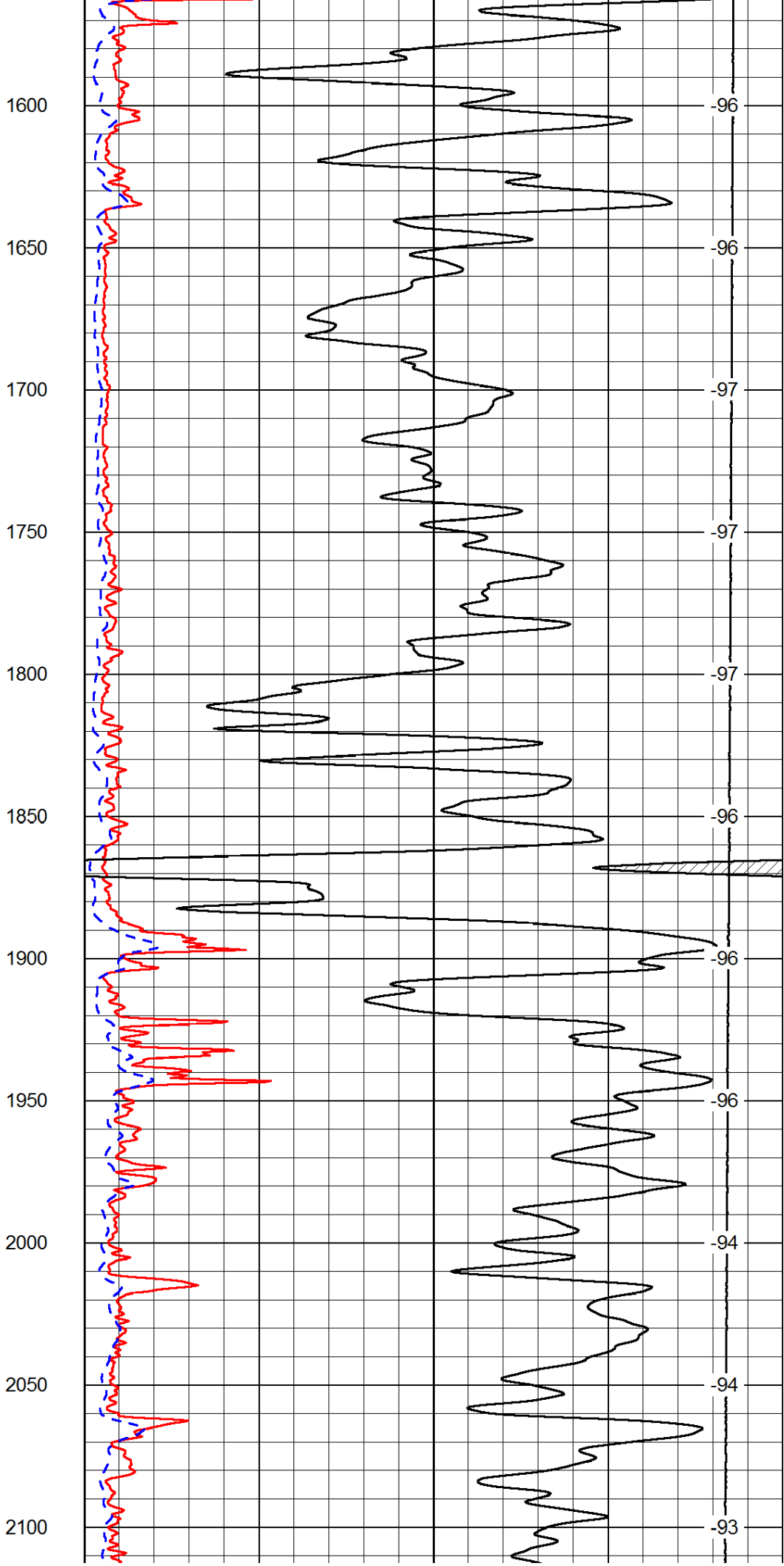
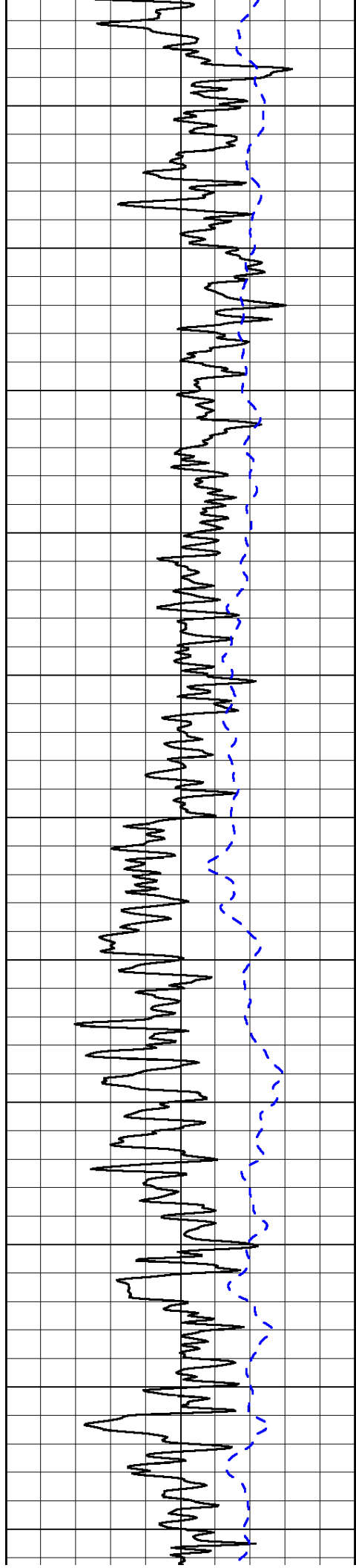
Stockton KS, 7 West to 12 RD,
3 North, 1/2 West, South Into

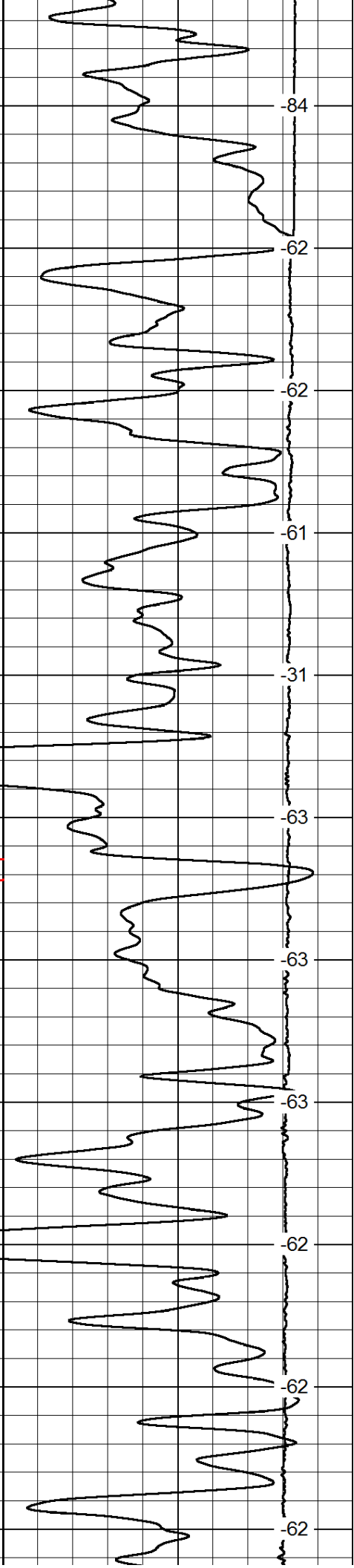
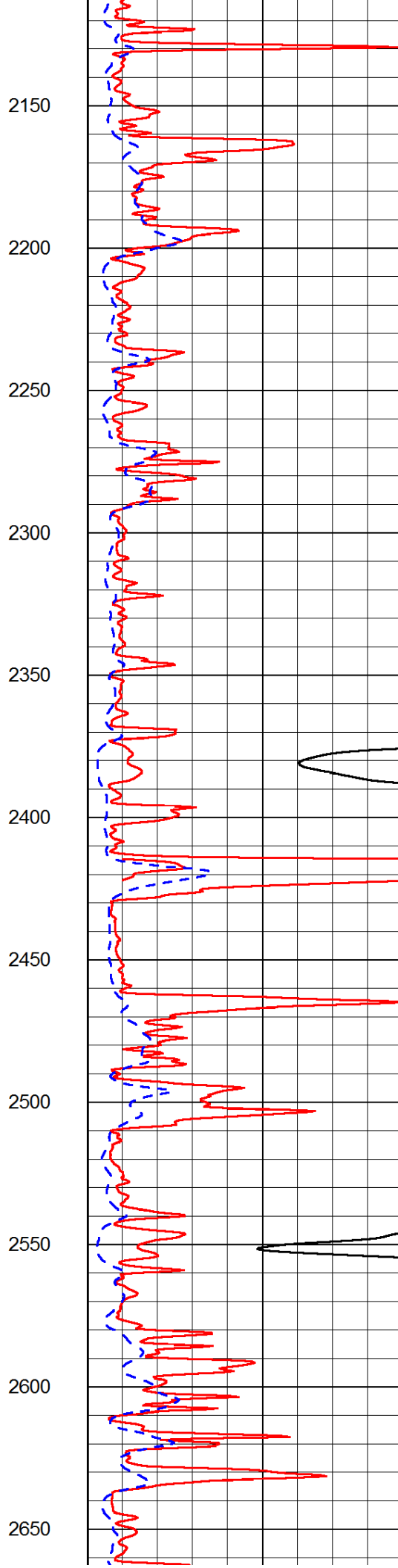
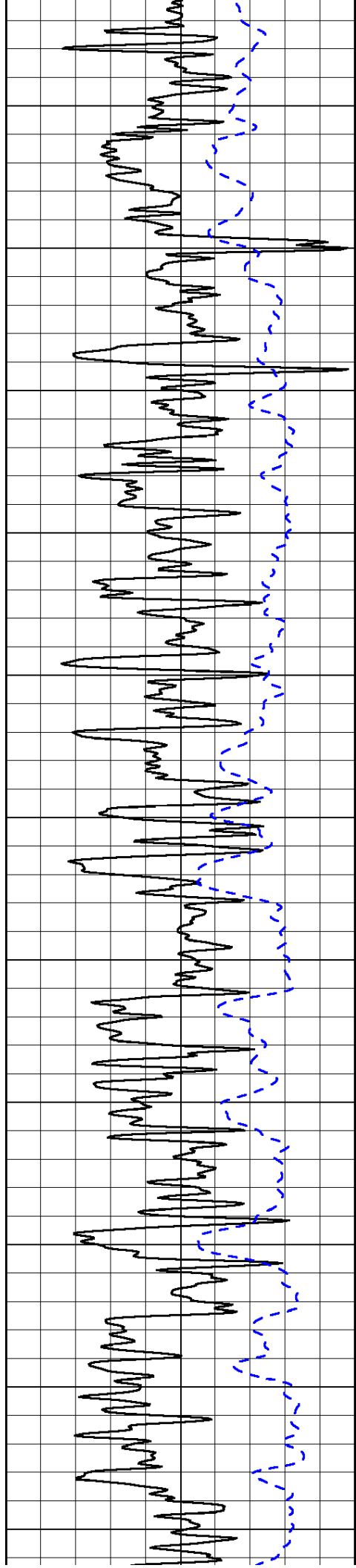
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Charted by: Depth in Feet scaled 1:600

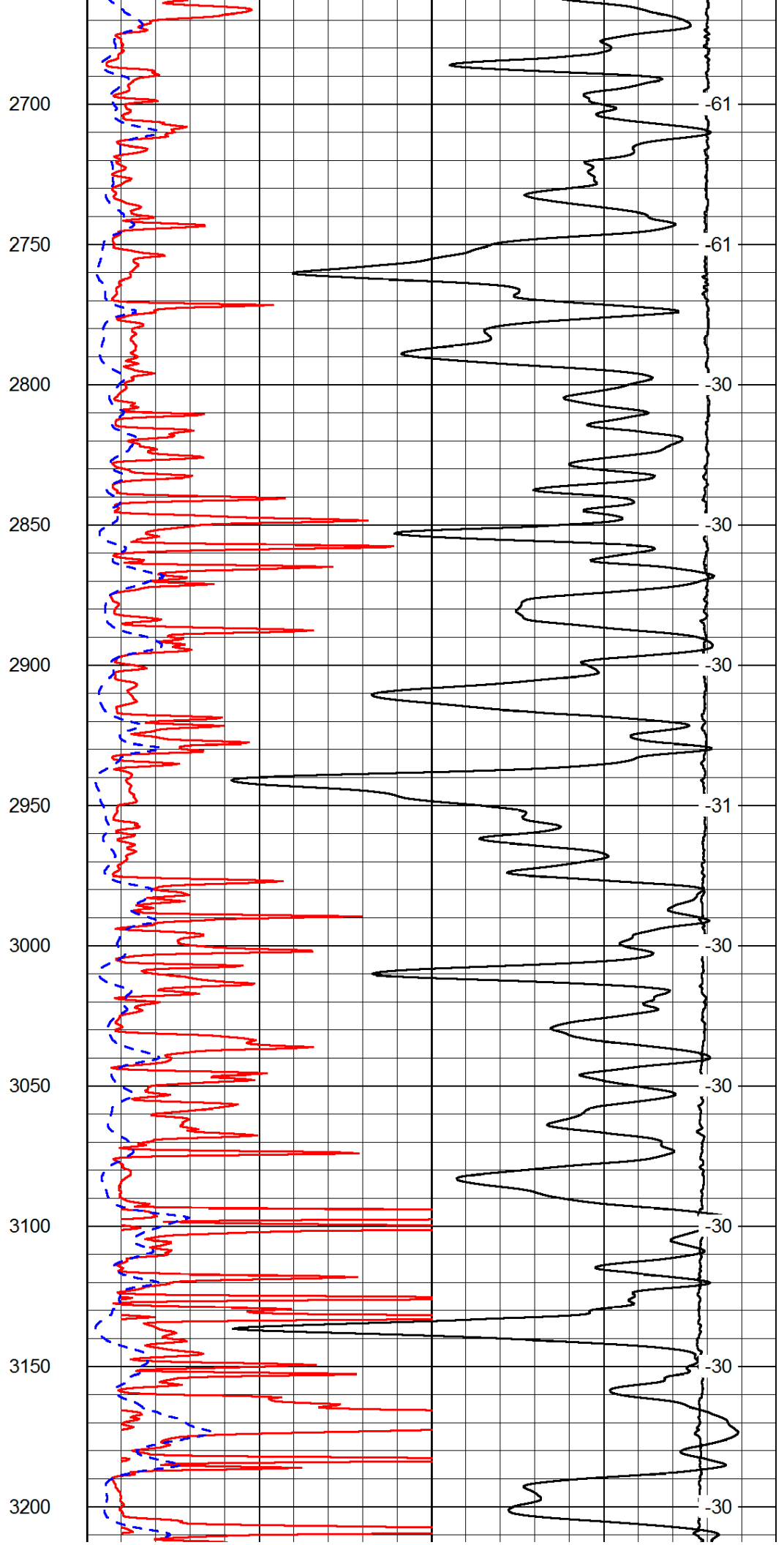
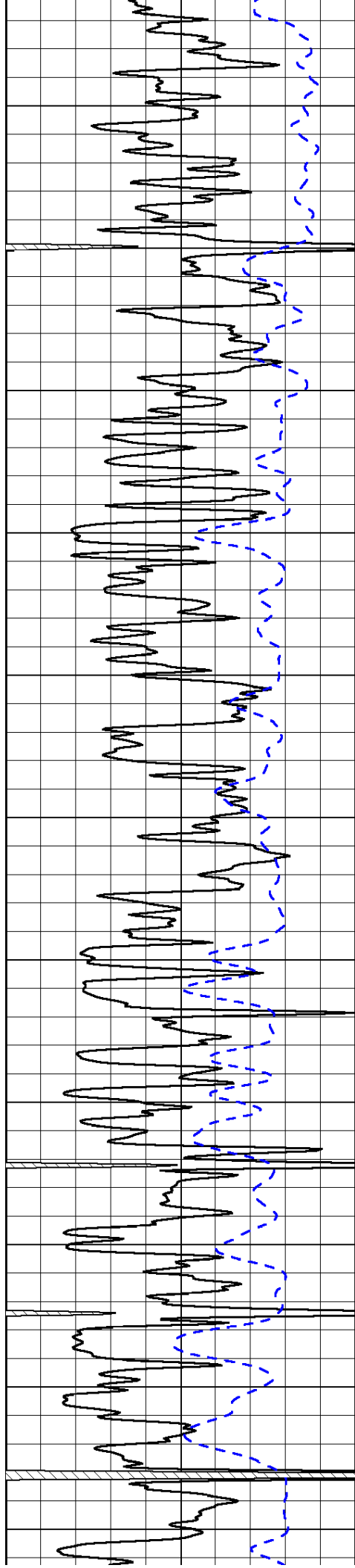


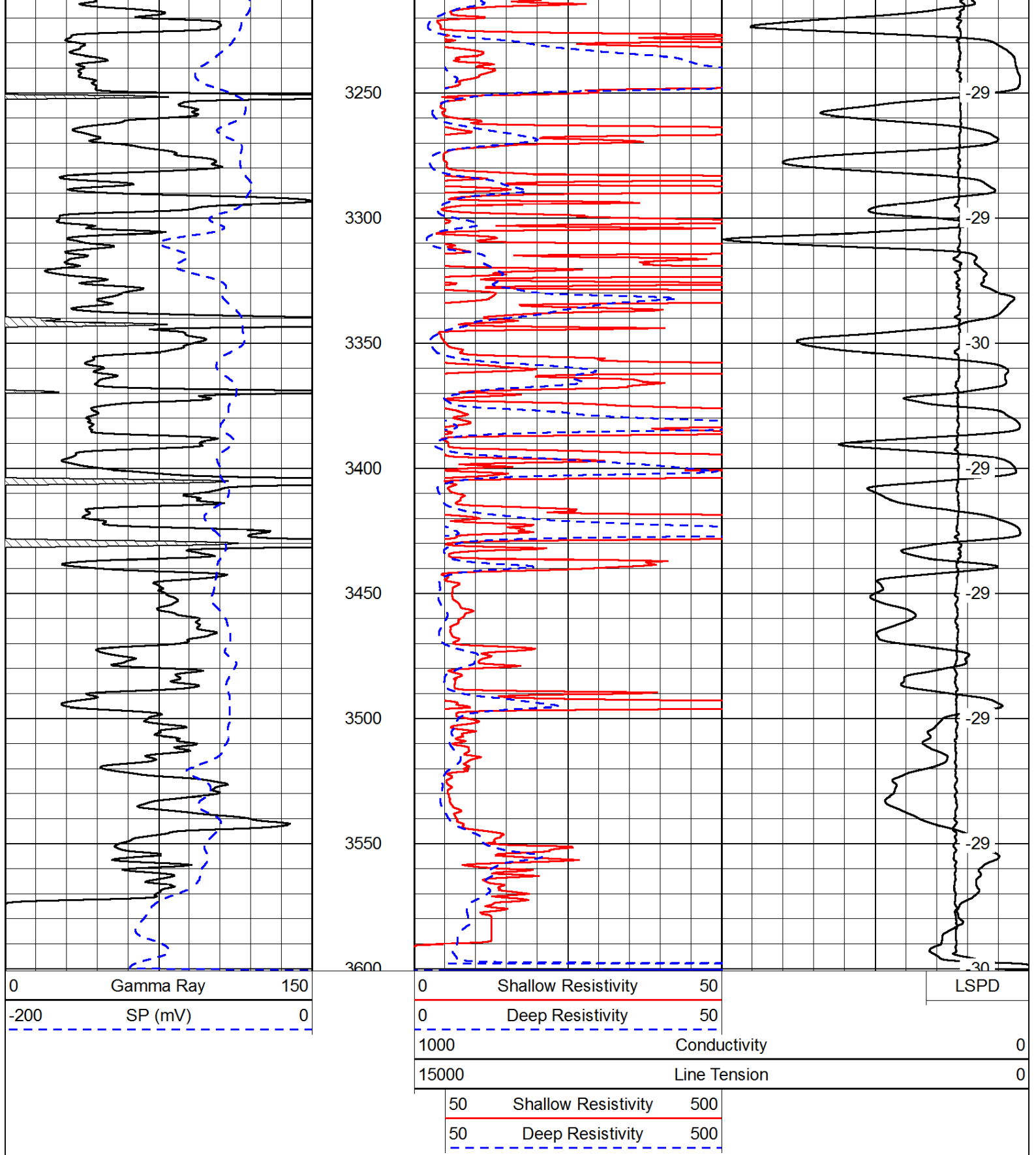






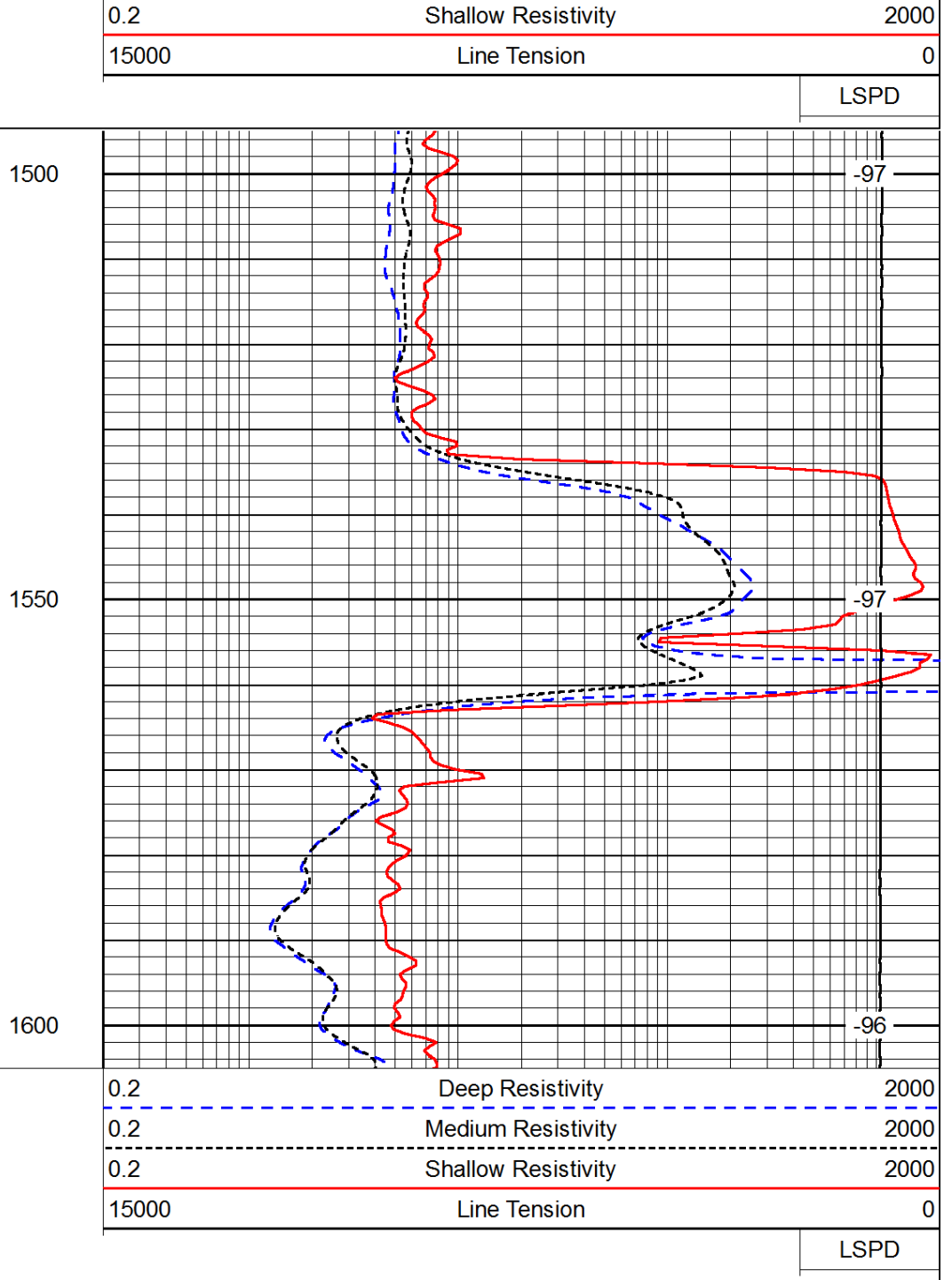
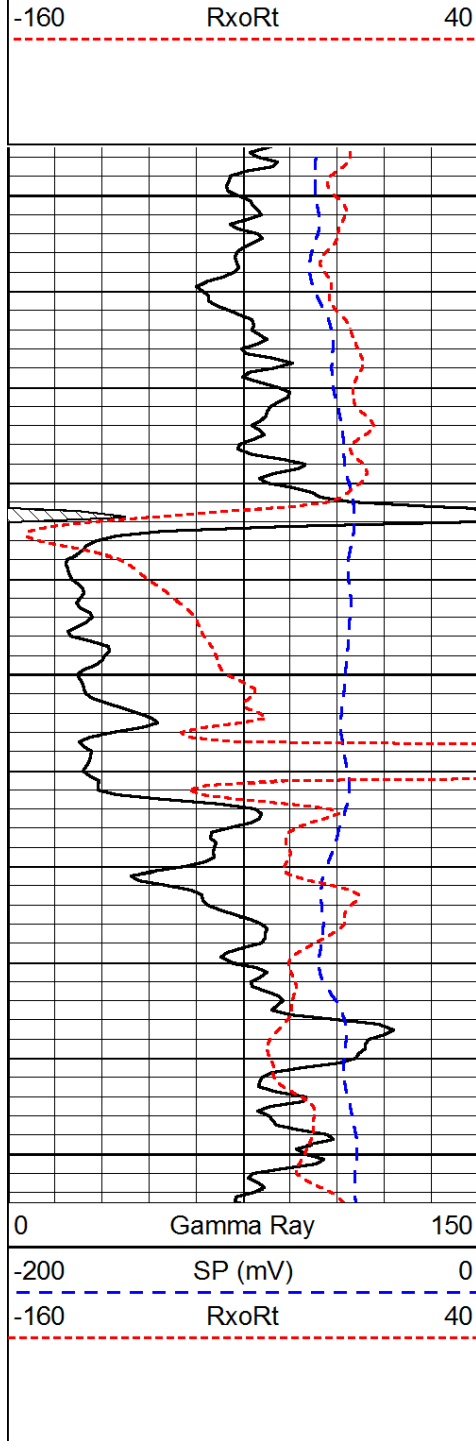




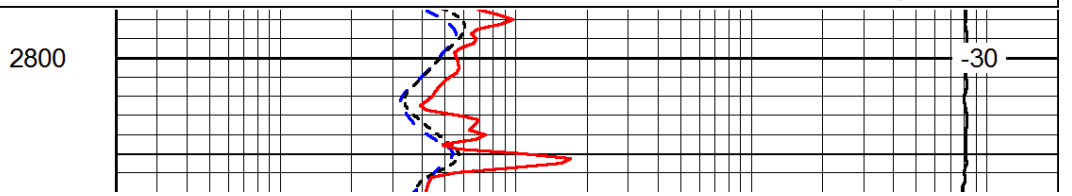
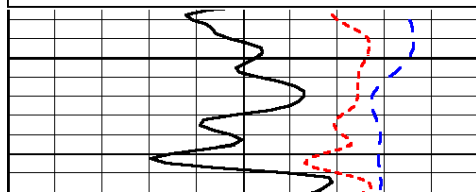
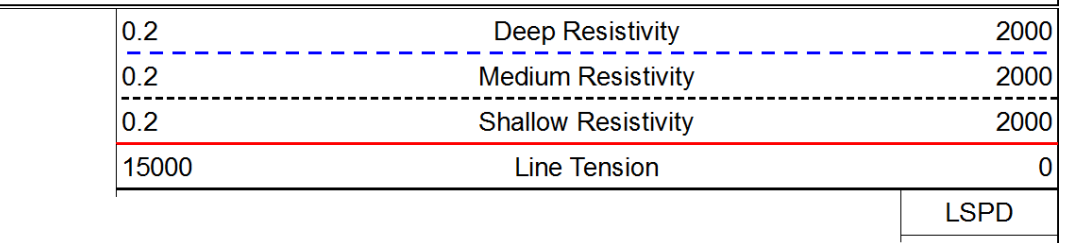
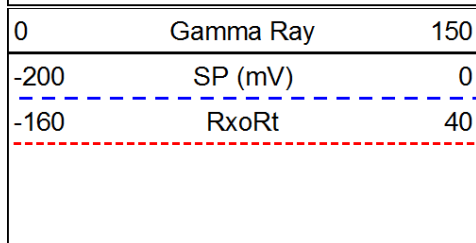


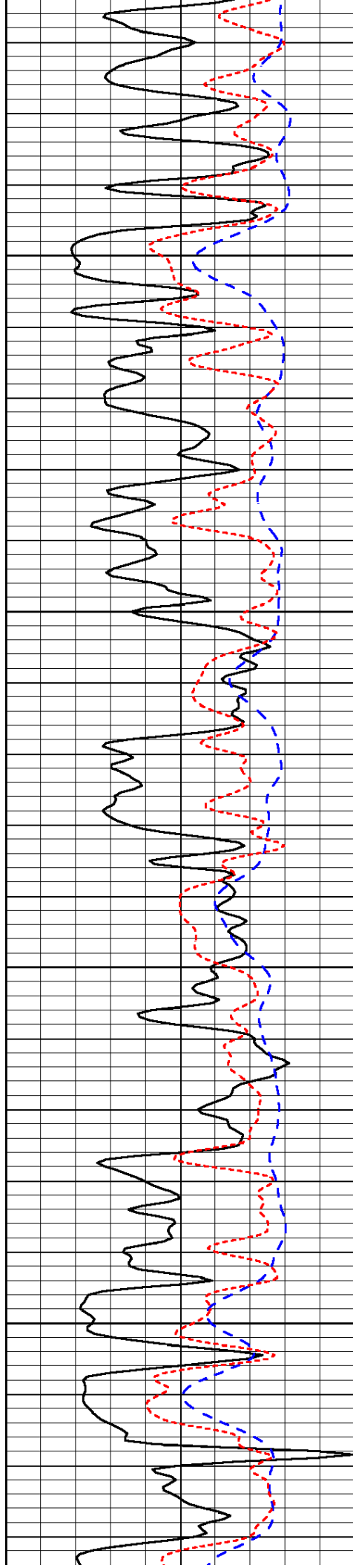
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 Presentation Format: dil
 Dataset Creation: Wed Oct 03 05:36:52 2012
 Charted by: Depth in Feet scaled 1:240

0	Gamma Ray	150	0.2	Deep Resistivity	2000
-200	SP (mV)	0	0.2	Medium Resistivity	2000



Database File: c:\warrior\data\mccoy_jackson a #1-11\mccoy_jackson_a_1-11hd.db
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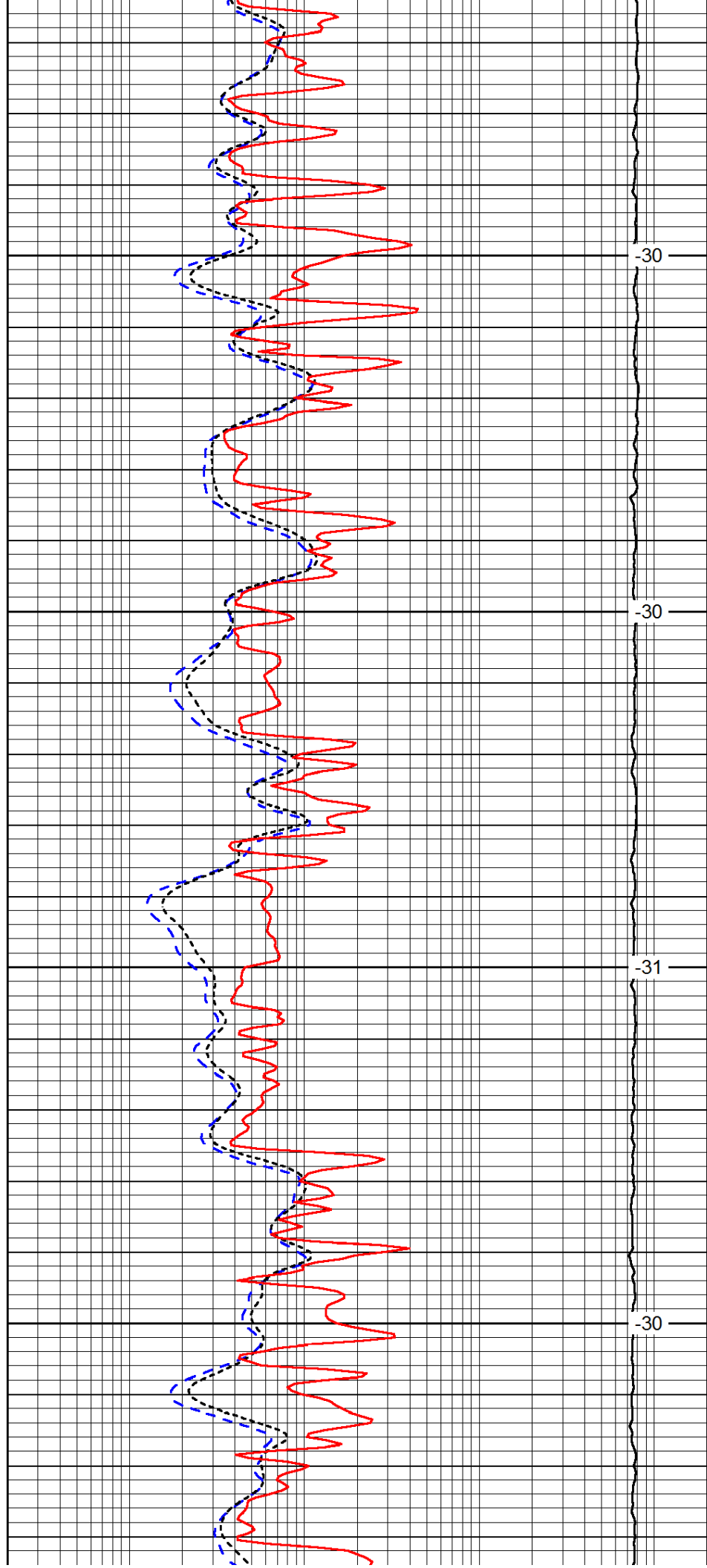


2850

2900

2950

3000

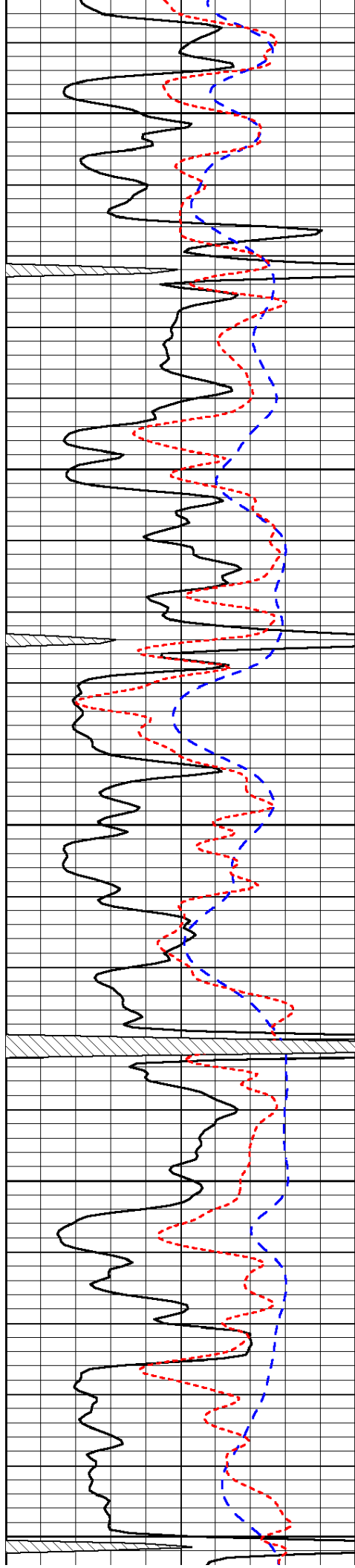


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-31

-30



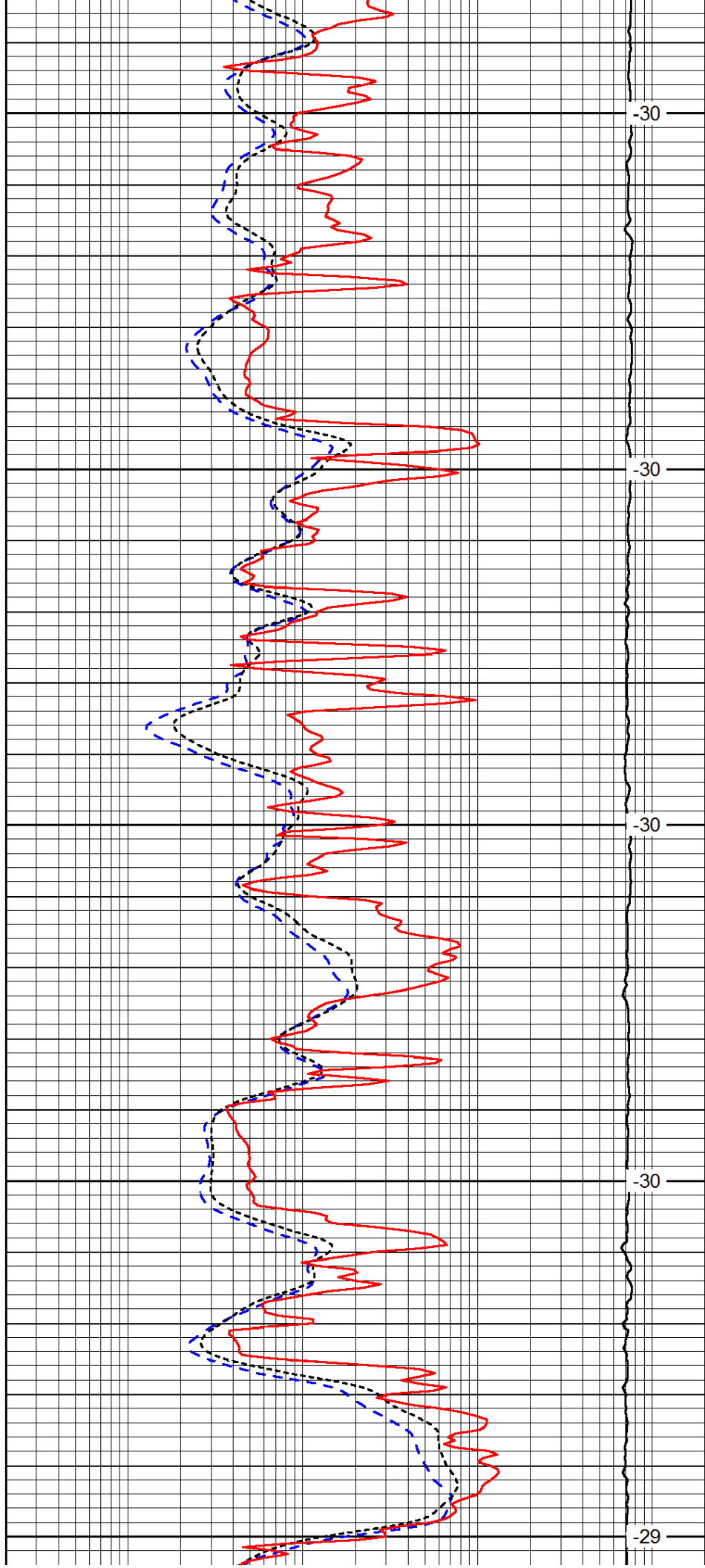
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3100

3150

3200

3250



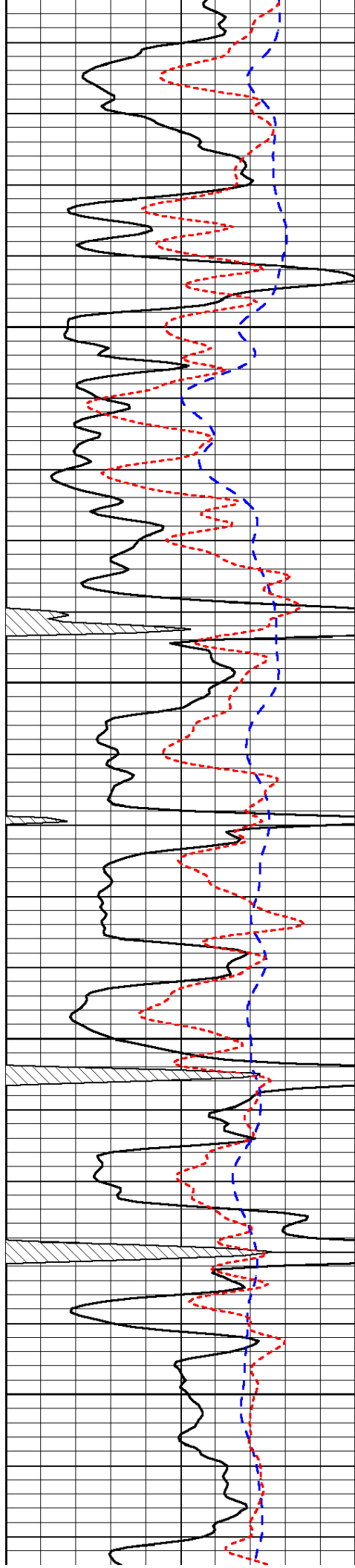
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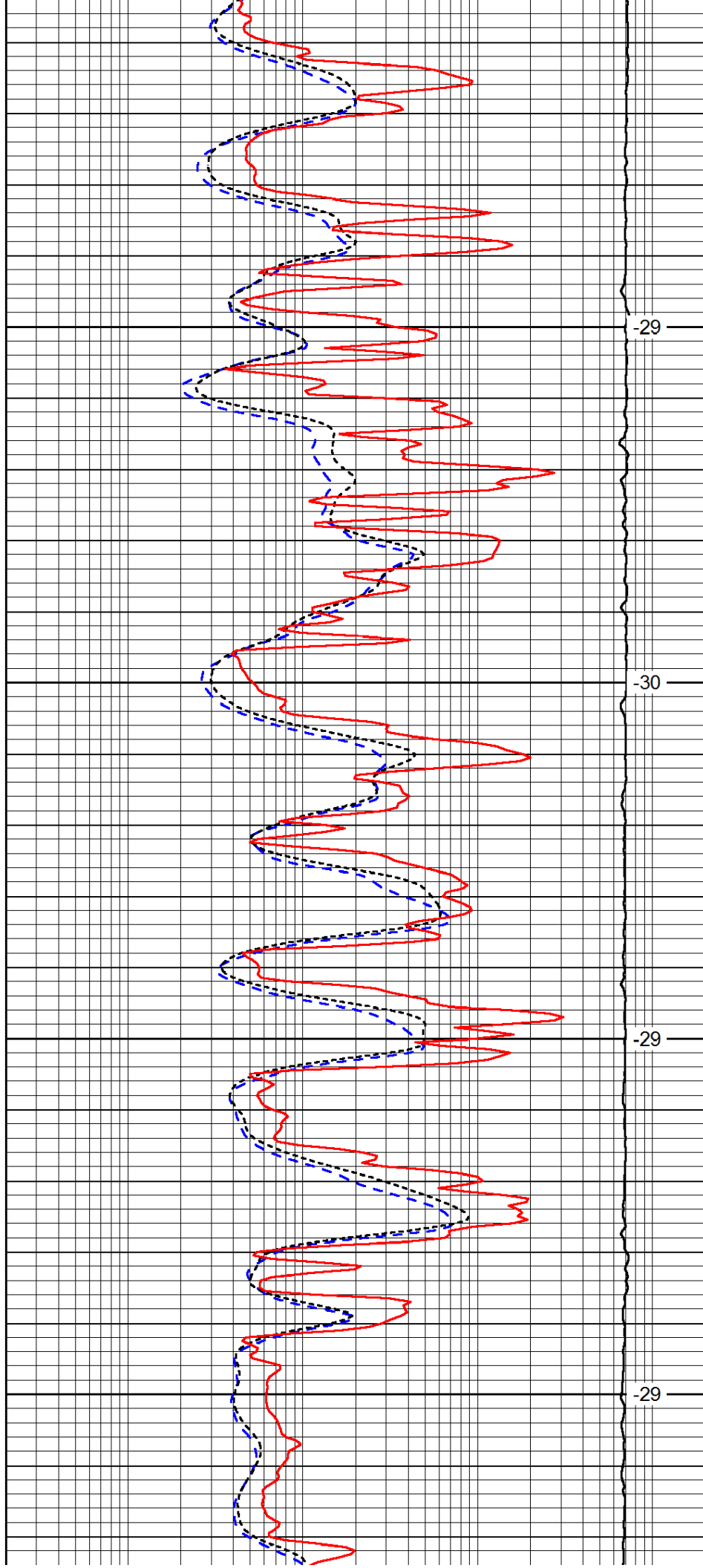


3300

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3400

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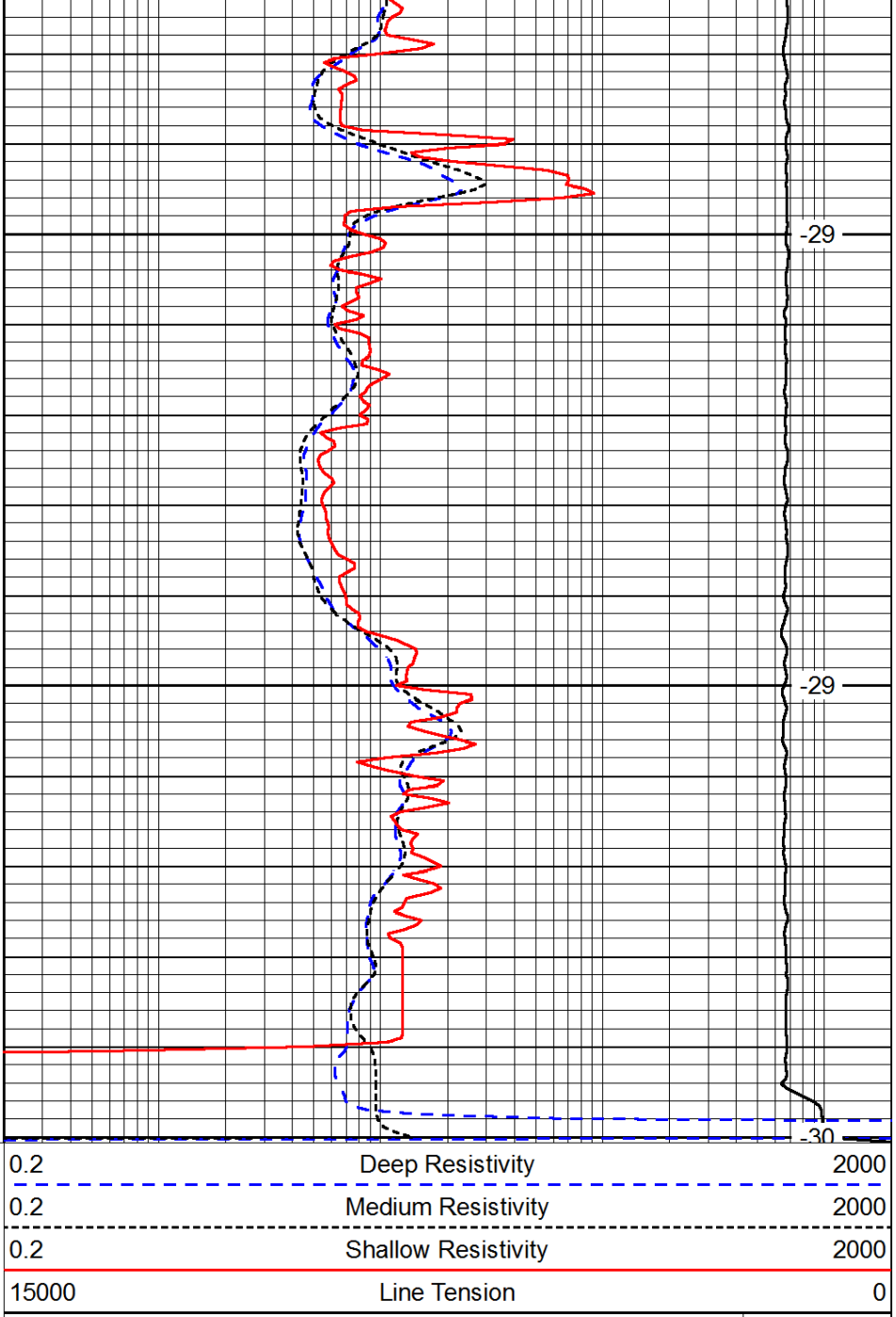
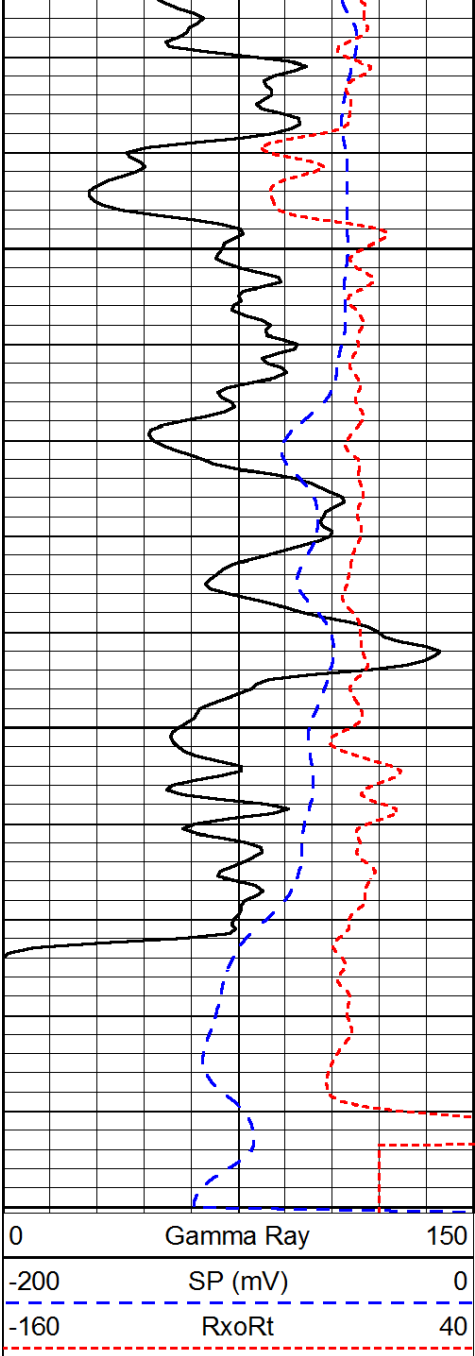


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LSPD