



Dual Induction Log

DIGITAL LOG (785) 625-3858

API No.	15-147-20677-00-00		
Company	Bach Oil Production		
Well	Rodenaugh #1		
Field	Wildcat		
County	Phillips	State	Kansas
Location	SW SE NW SW 1585' FSL & 733' FWL		
Sec: 10	Twp: 1S	Rge: 19W	Other Services CNL/CDL MEL
Permanent Datum	Ground Level	Elevation 2109	Elevation K.B. 2114
Log Measured From	Kelly Bushing	5 Ft. Above Perm. Datum	D.F. G.L. 2109
Drilling Measured From	Kelly Bushing		
Date	5/10/2012		
Run Number	One		
Depth Driller	3625		
Depth Logger	3624		
Bottom Logged Interval	3623		
Top Log Interval	200		
Casing Driller	8.625 @ 230		
Casing Logger	229		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity, ppm CL	1000		
Density / Viscosity	9.1 52		
pH / Fluid Loss	10.5 8.8		
Source of Sample	Flowline		
Rm @ Meas. Temp	0.71 @ 70		
Rmf @ Meas. Temp	0.53 @ 70		
Rmc @ Meas. Temp	0.96 @ 70		
Source of Rmf / Rmc	Charts		
Rm @ BHT	0.44 @ 114		
Operating Rig Time	4 Hours		
Max Rec. Temp. F	114		
Equipment Number	91		
Location	Hays		
Recorded By	D. Schmidt		
Witnessed By	Bob Petersen		

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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

Phillipsburg,
N on 183 to Hwy 383, 5 W to 700 Rd, 3/4 S,
E into

Database File: c:\warrior\data\bach_rodnaugh #1\bach_051012hd.db
Dataset Pathname: dil\bachstack
Presentation Format: dil2in
Dataset Creation: Fri May 11 01:51:48 2012
Charted by: Depth in Feet scaled 1:600

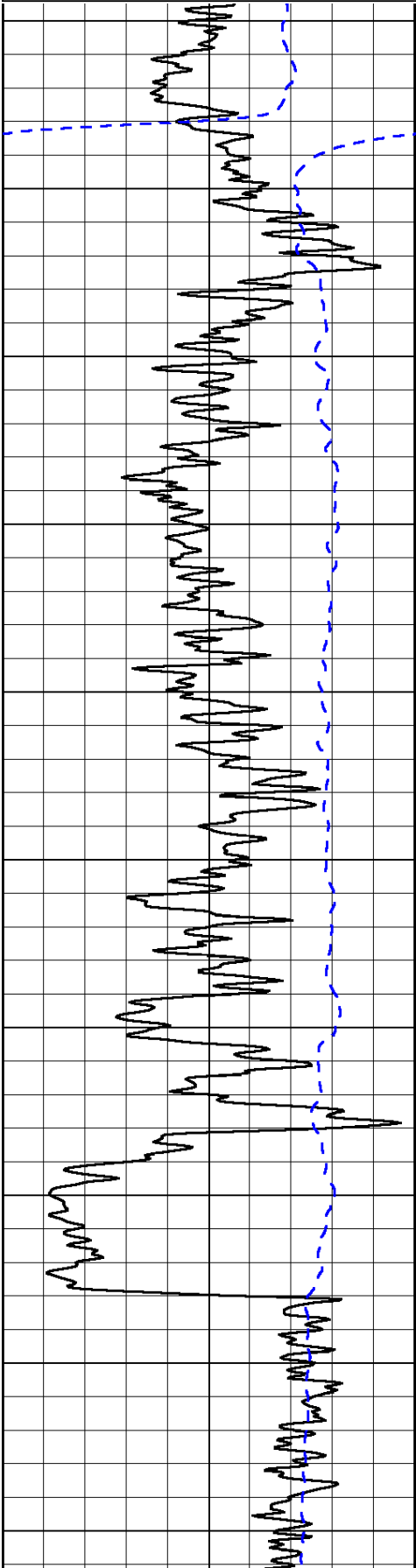
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-200	SP (mV)	0

0	Shallow Resistivity	50
0	Deep Resistivity	50

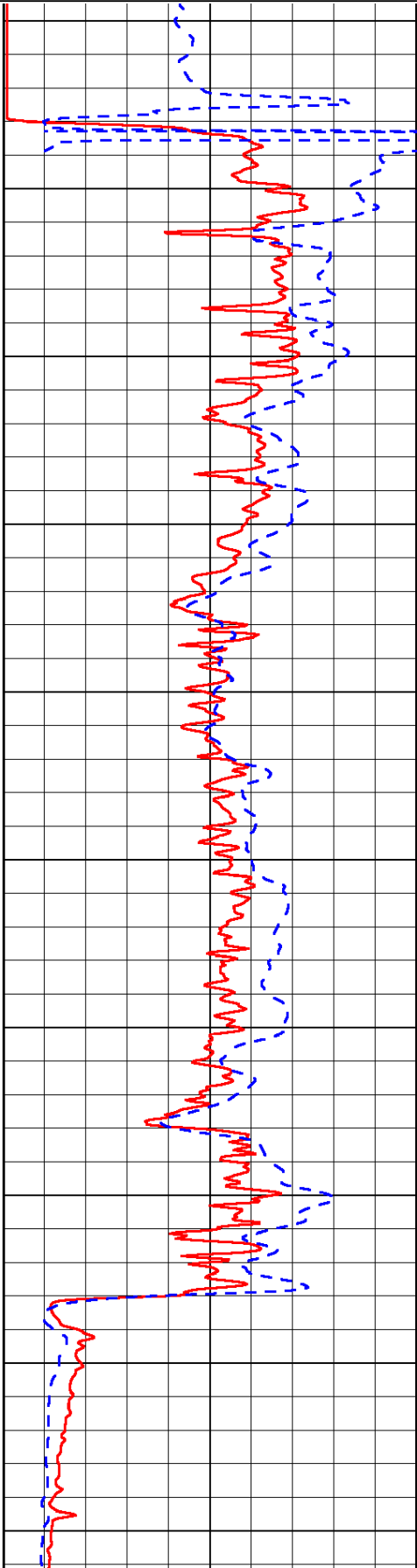
LSPD

1000	Conductivity	0
15000	Line Tension	0

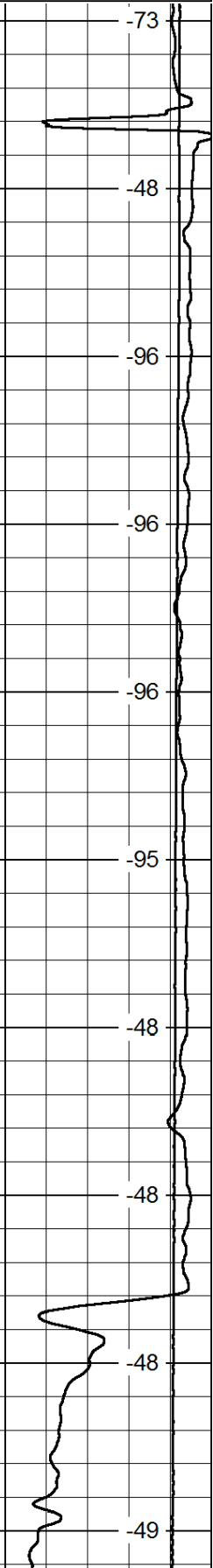
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50	Deep Resistivity	500

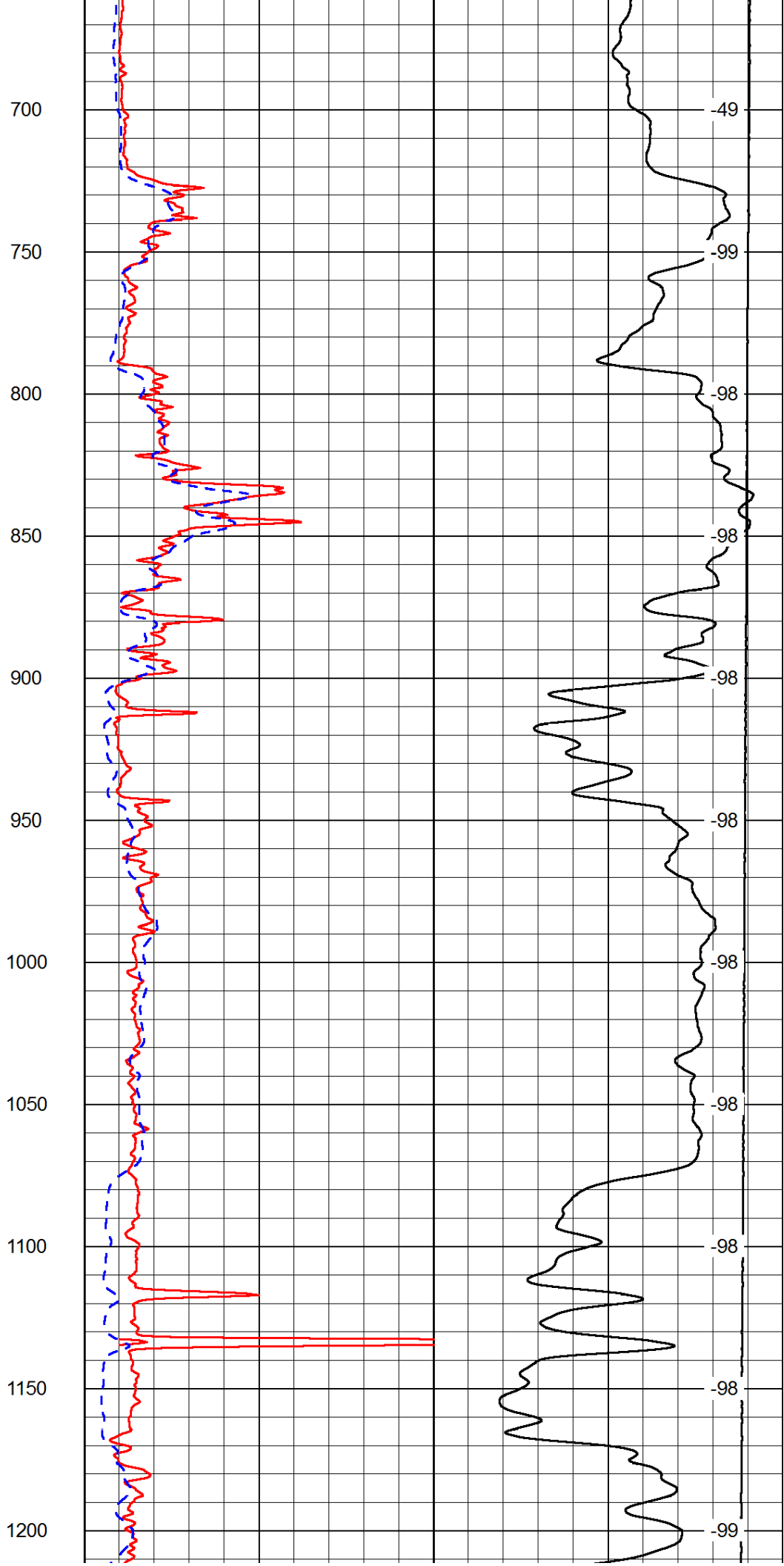
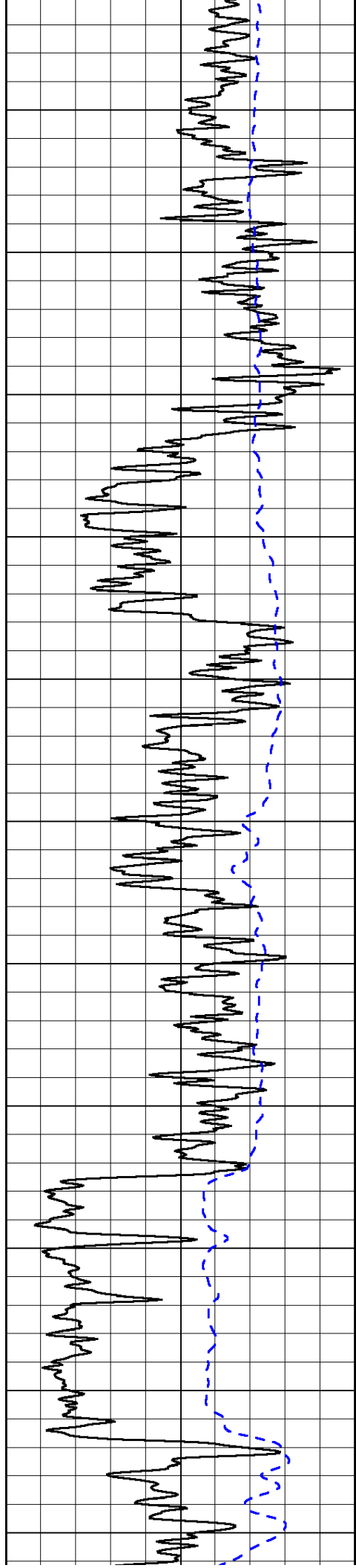


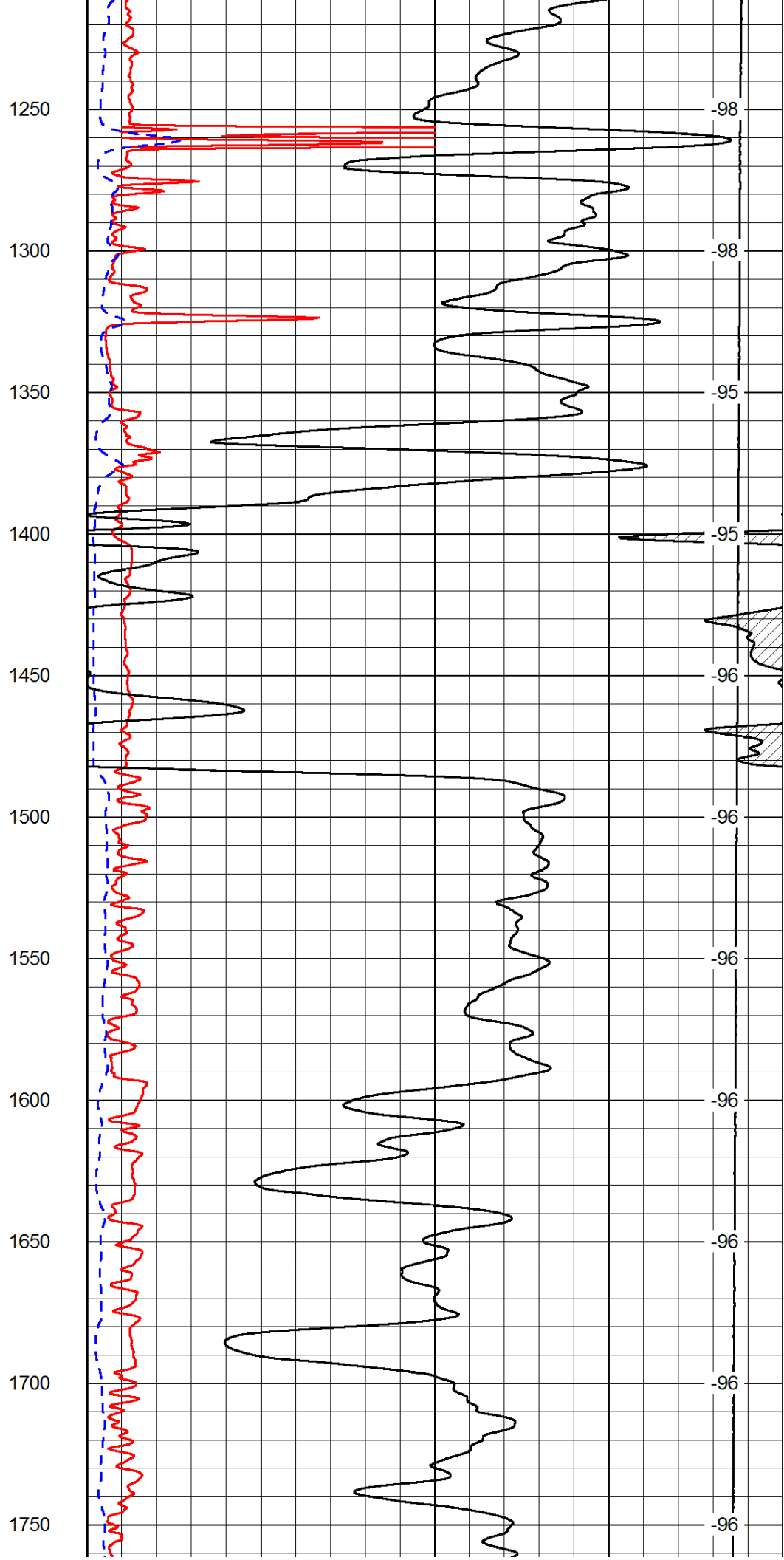
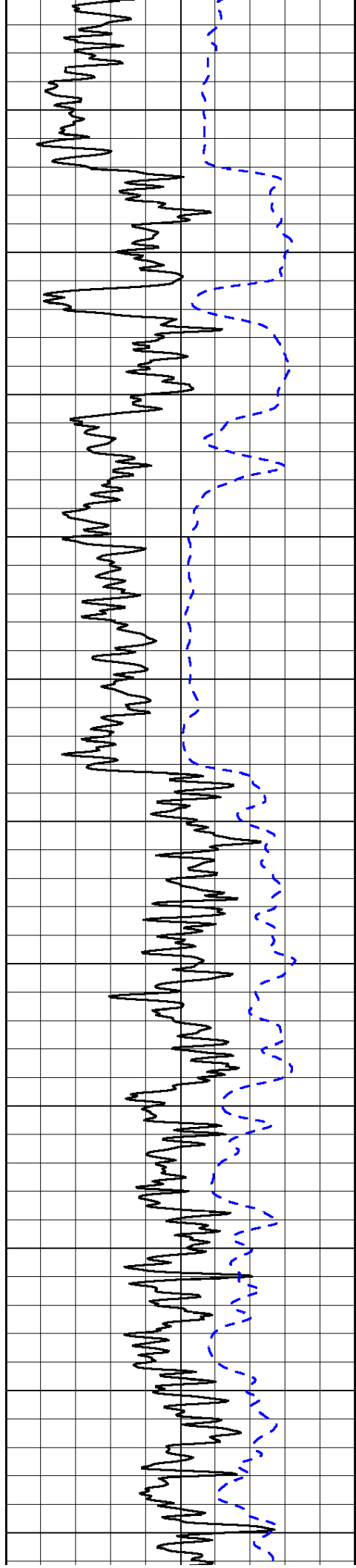
200
250
300
350
400
450
500
550
600
650

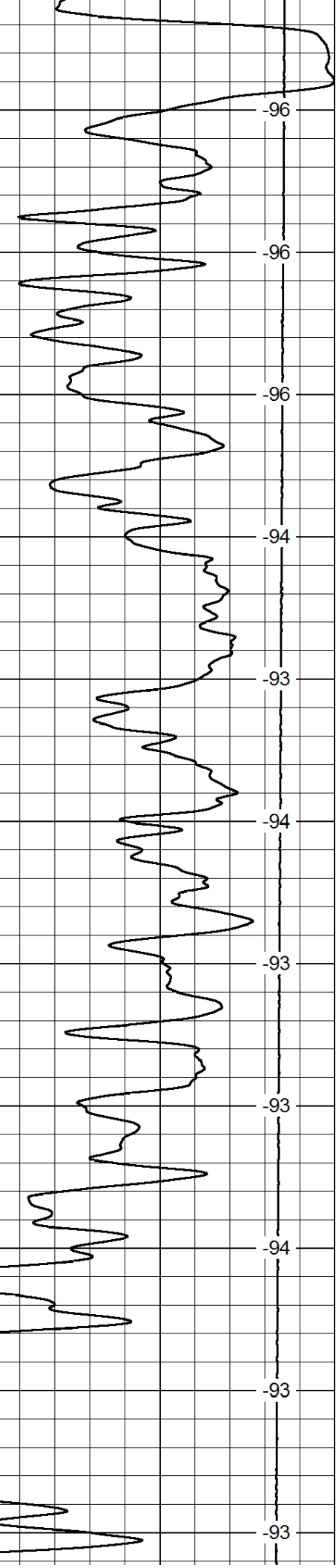
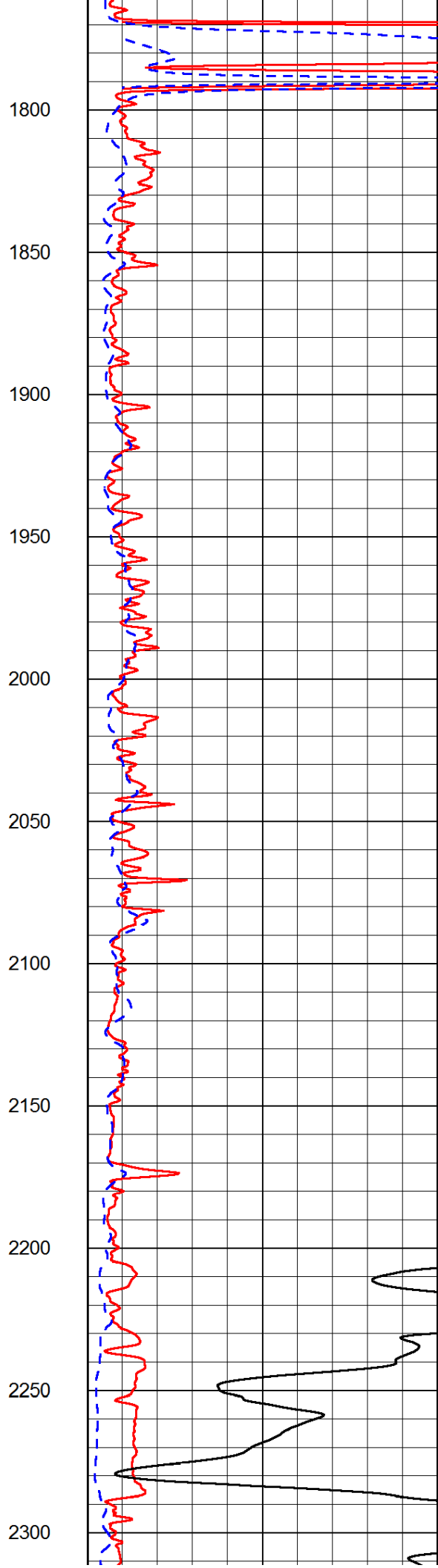
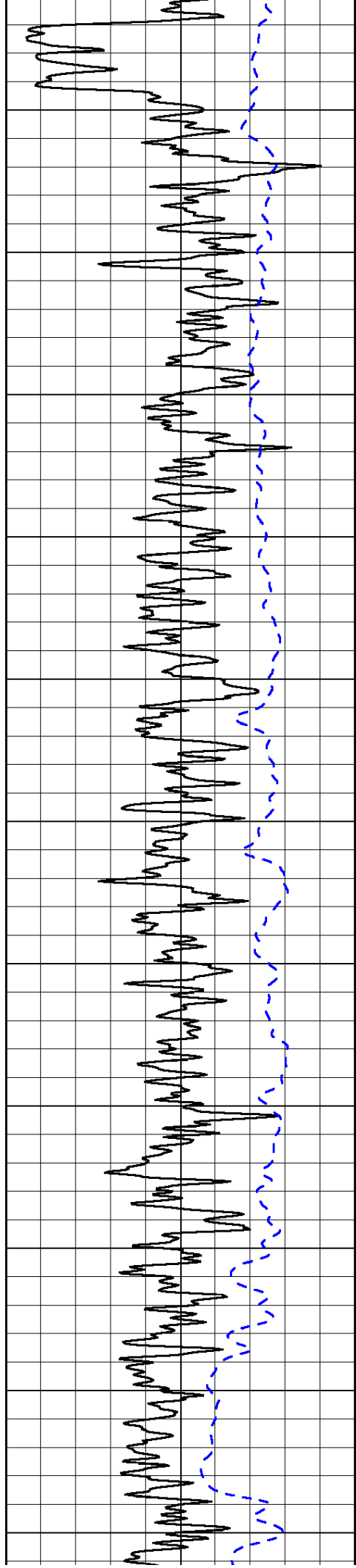


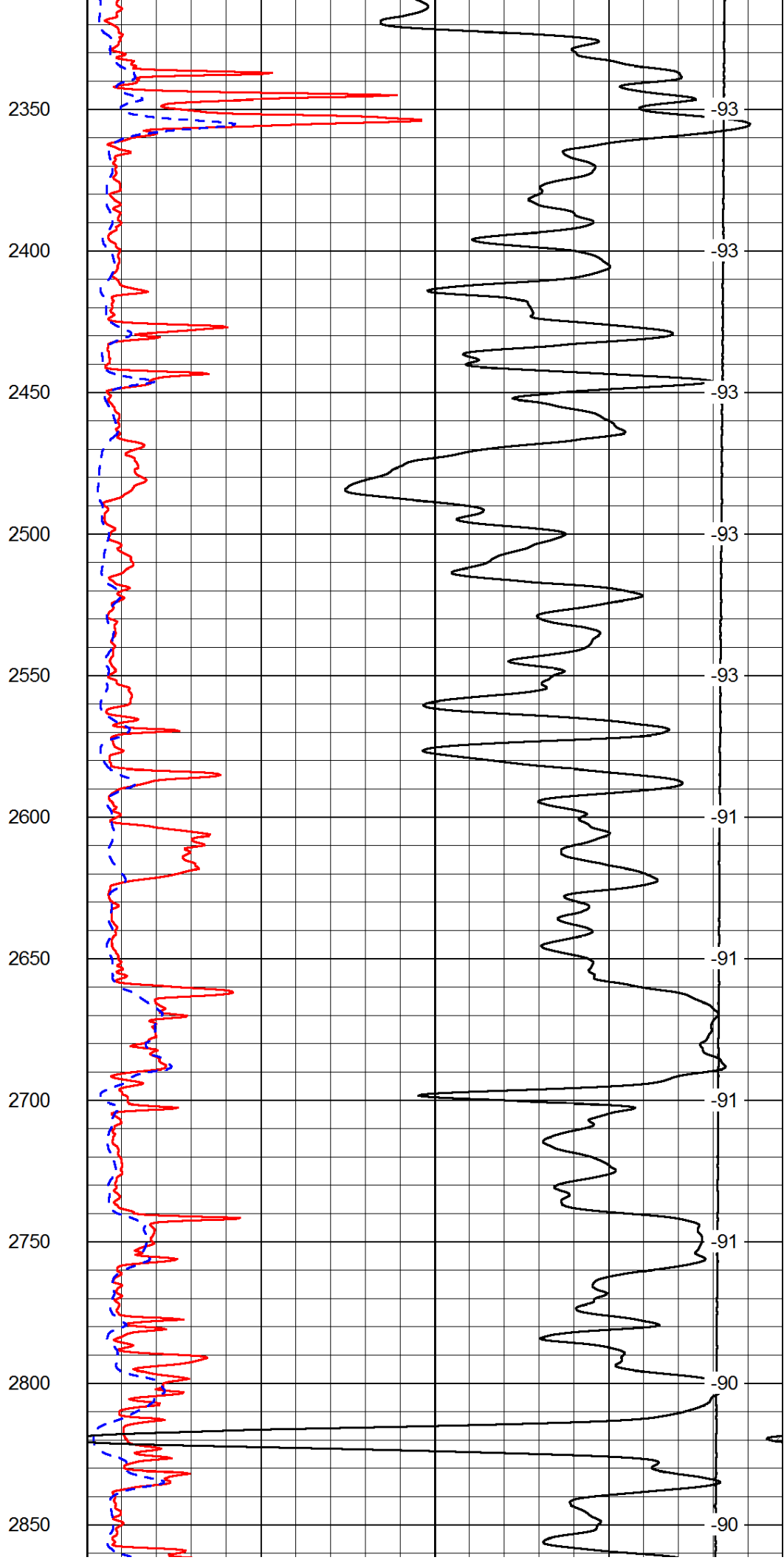
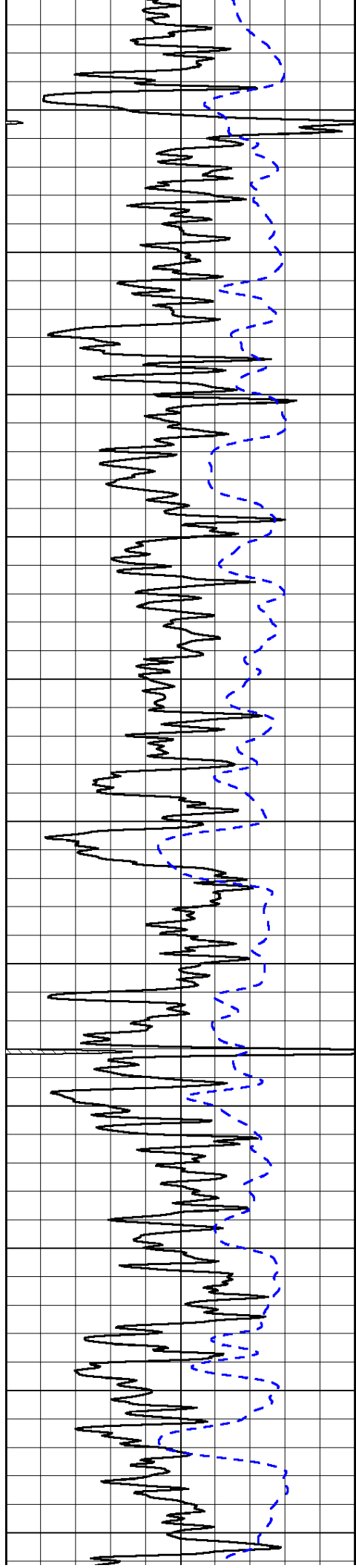
-73
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-96
-96
-96
-95
-48
-48
-48
-49

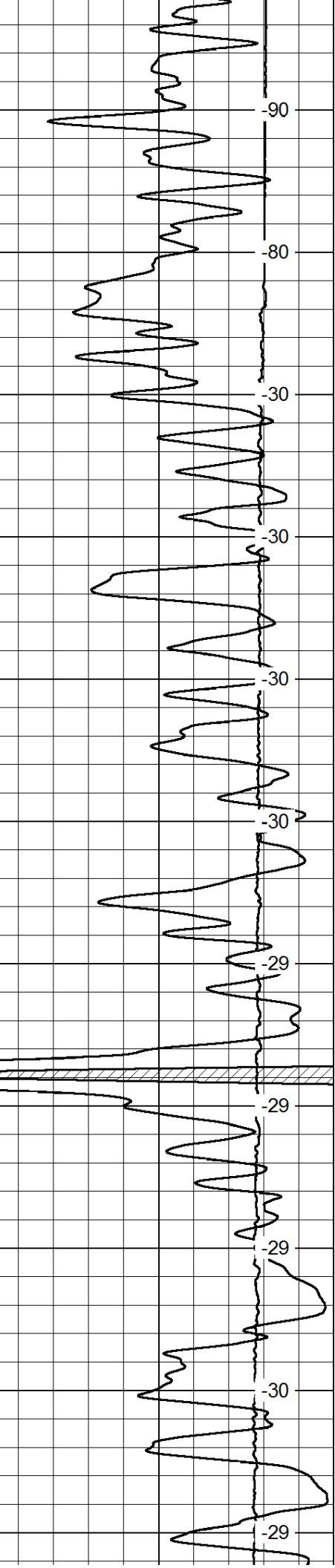
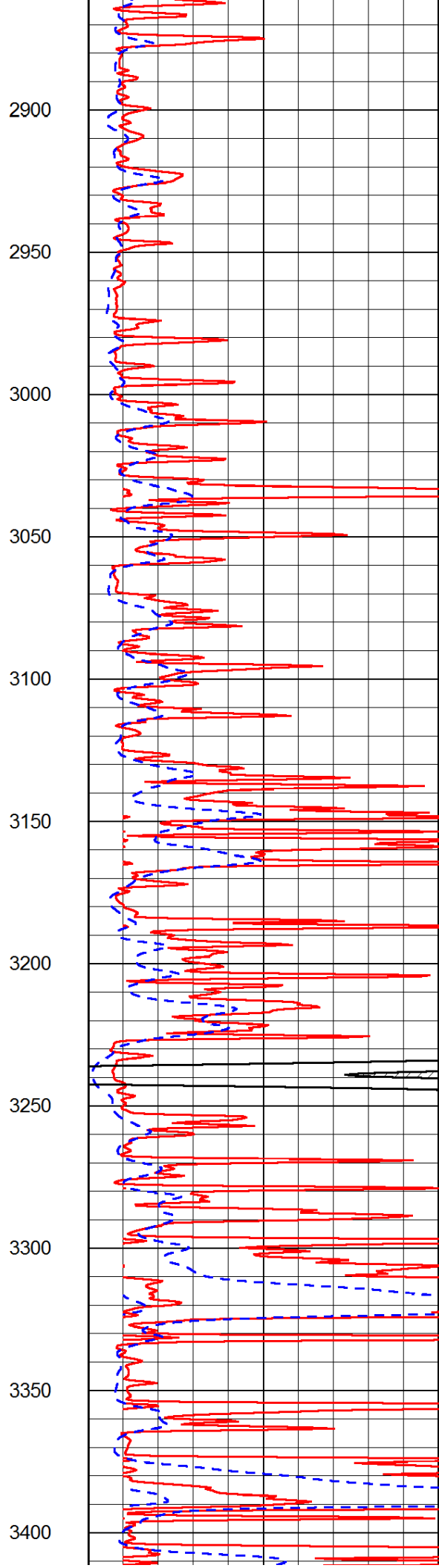
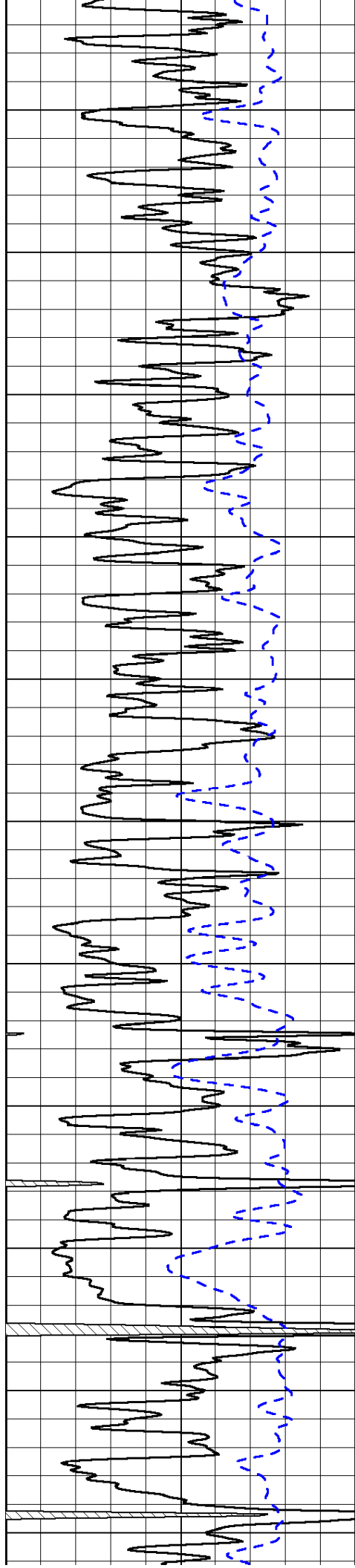


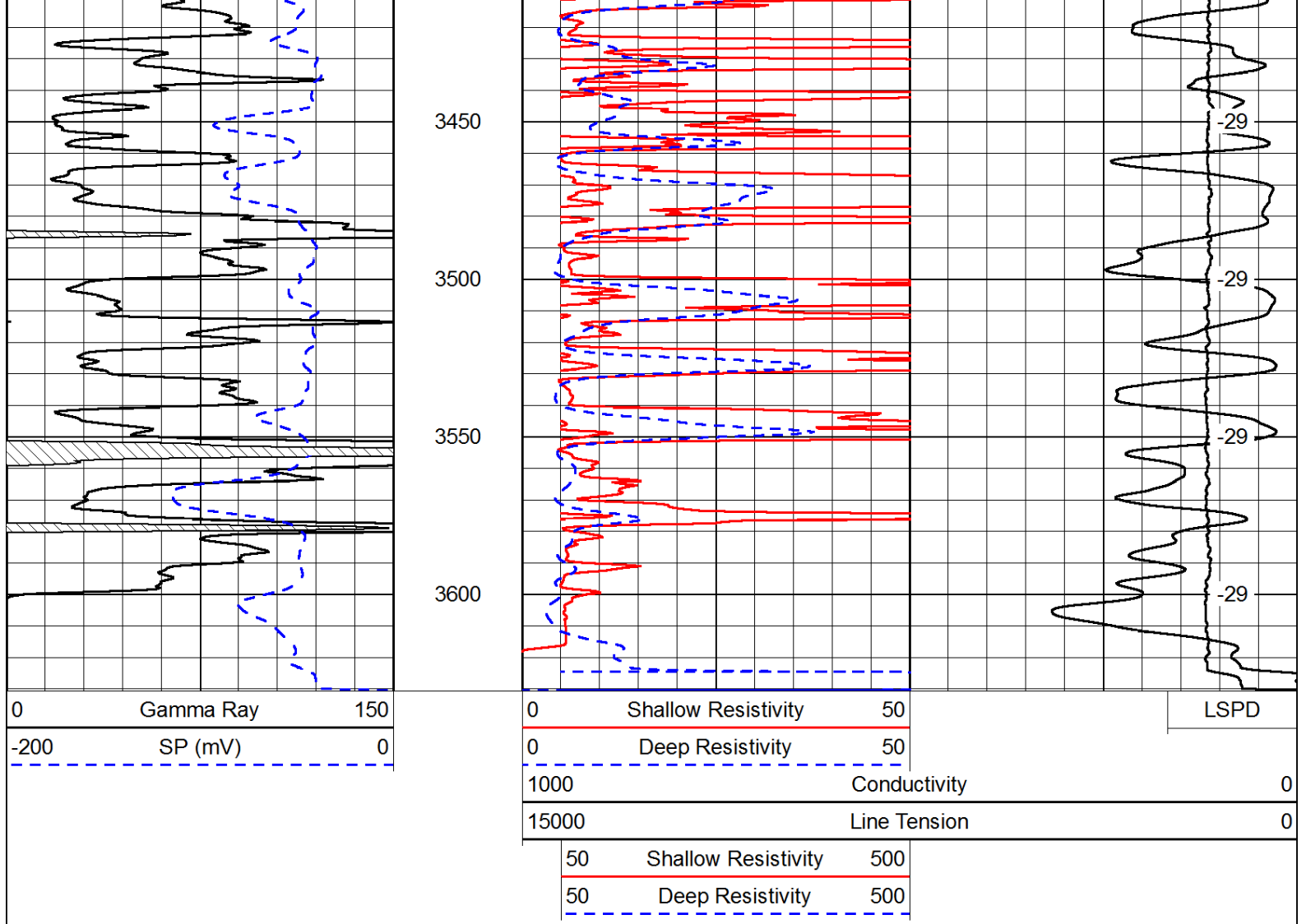




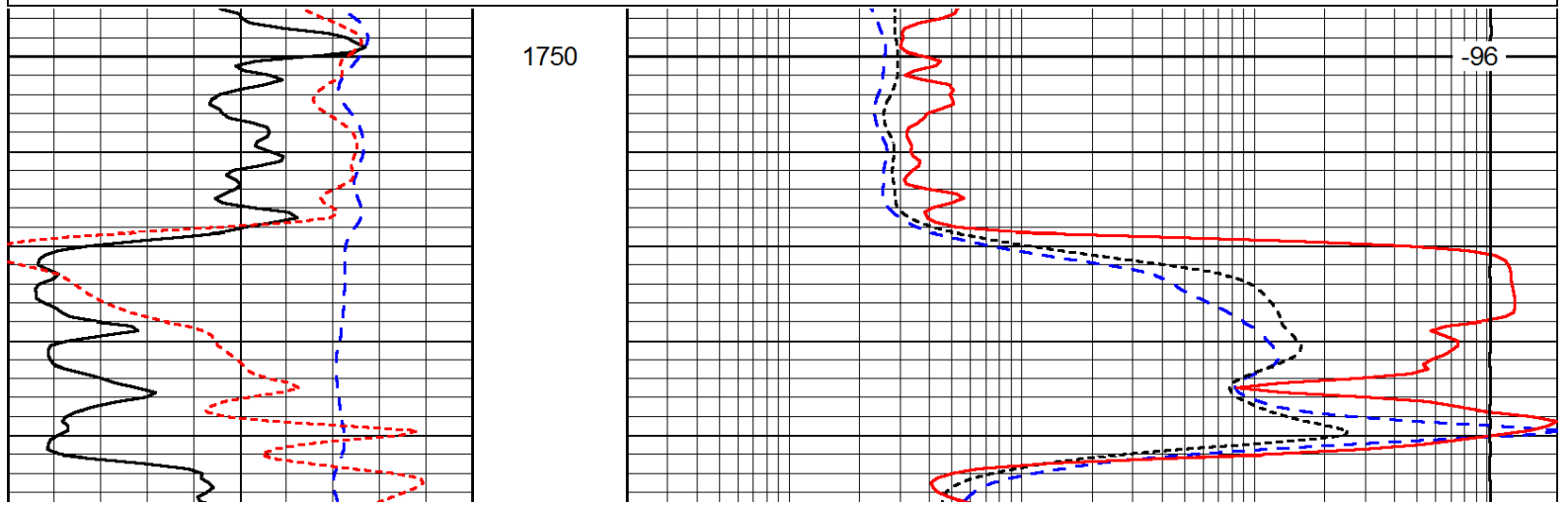
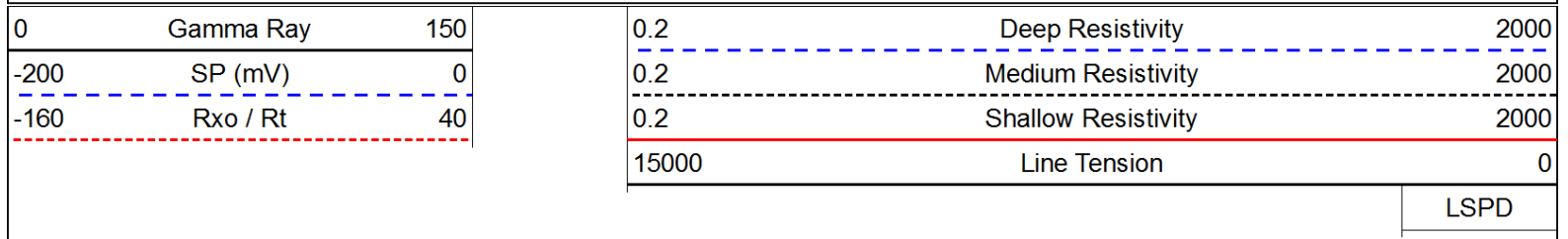


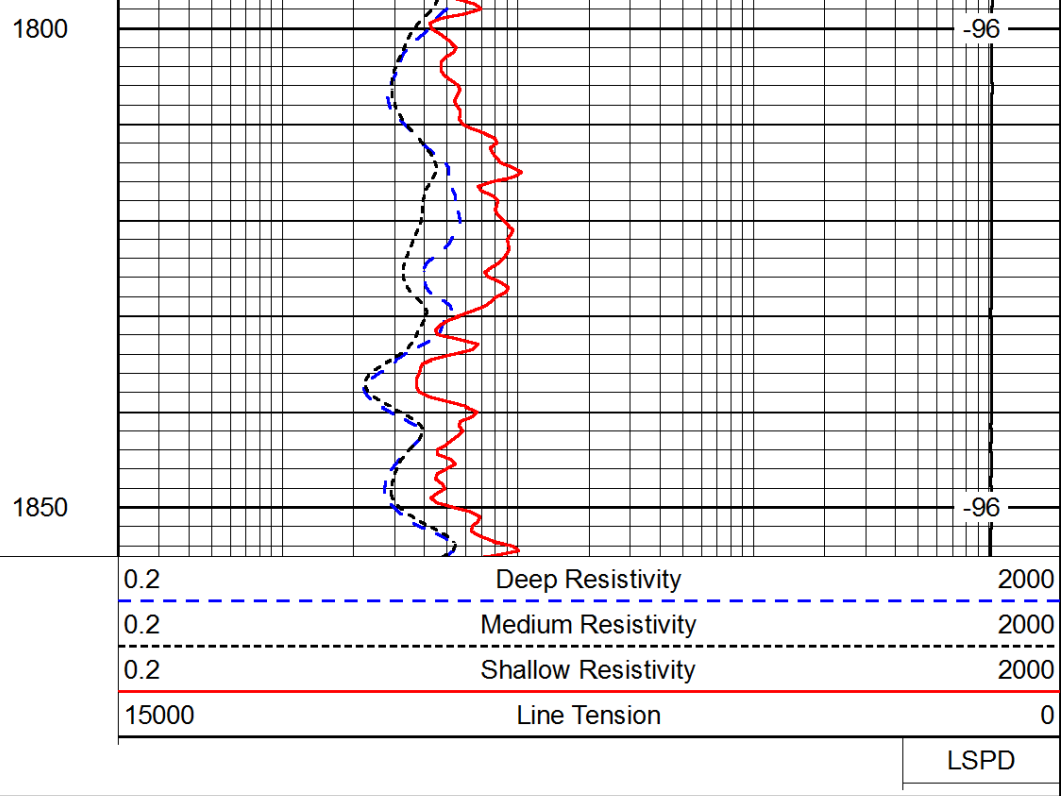
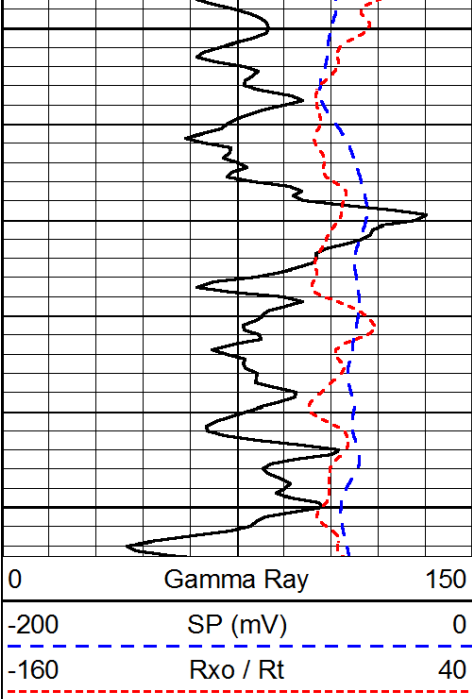






Database File: c:\warrior\data\bach_rodenbaugh #1\bach_051012hd.db
 Dataset Pathname: dil/bachstack
 Presentation Format: dil
 Dataset Creation: Fri May 11 01:51:48 2012
 Charted by: Depth in Feet scaled 1:240





Database File: c:\warrior\data\bach_rodenbaugh #1\bach_051012hd.db
Dataset Pathname: dil/bachstack
Presentation Format: dil
Dataset Creation: Fri May 11 01:51:48 2012
Charted by: Depth in Feet scaled 1:240

0 Gamma Ray 150

-200 SP (mV) 0

-160 Rxo / Rt 40

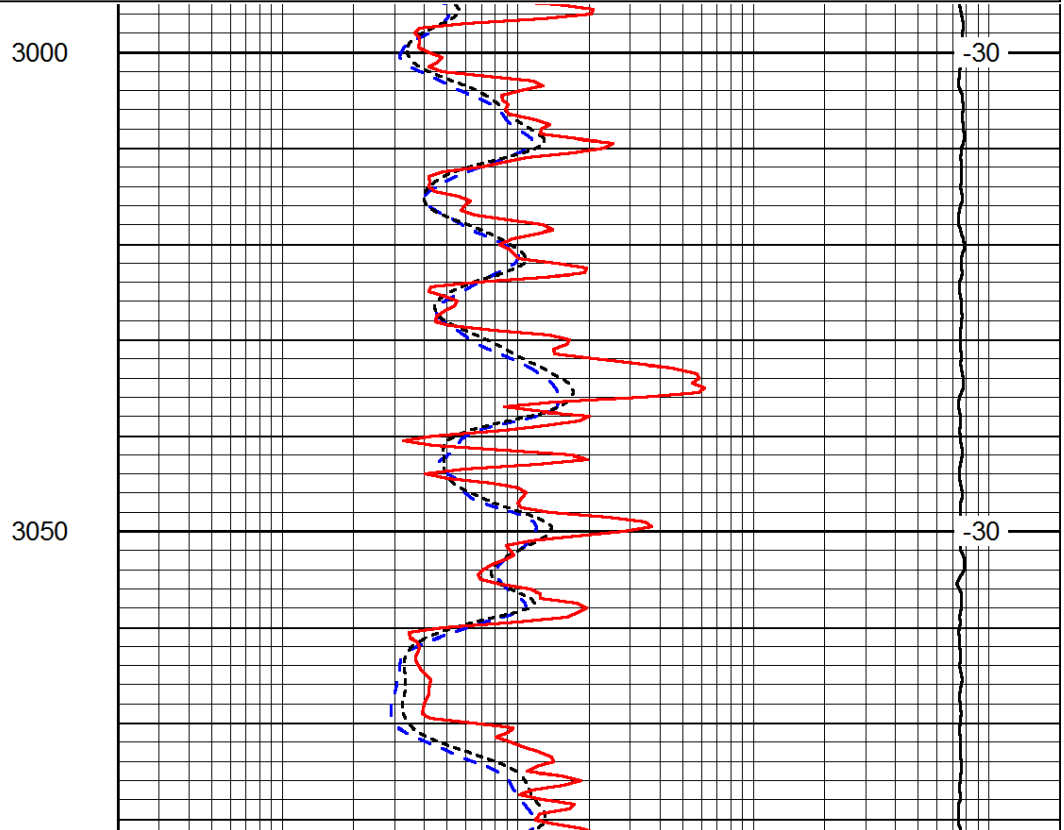
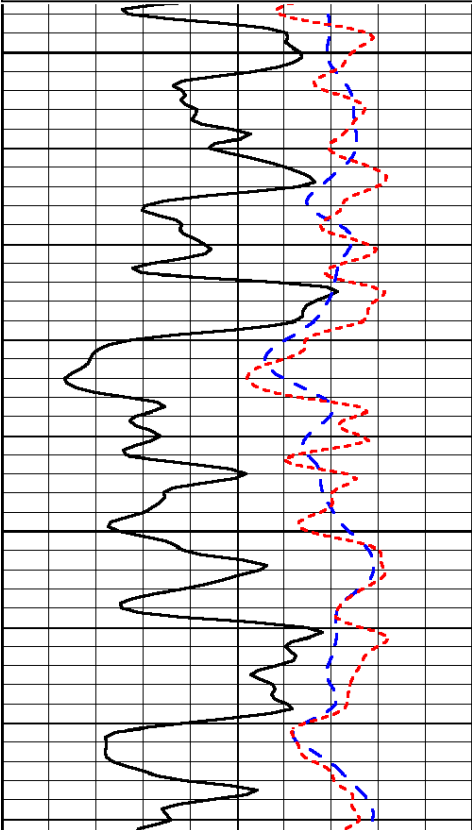
0.2 Deep Resistivity 2000

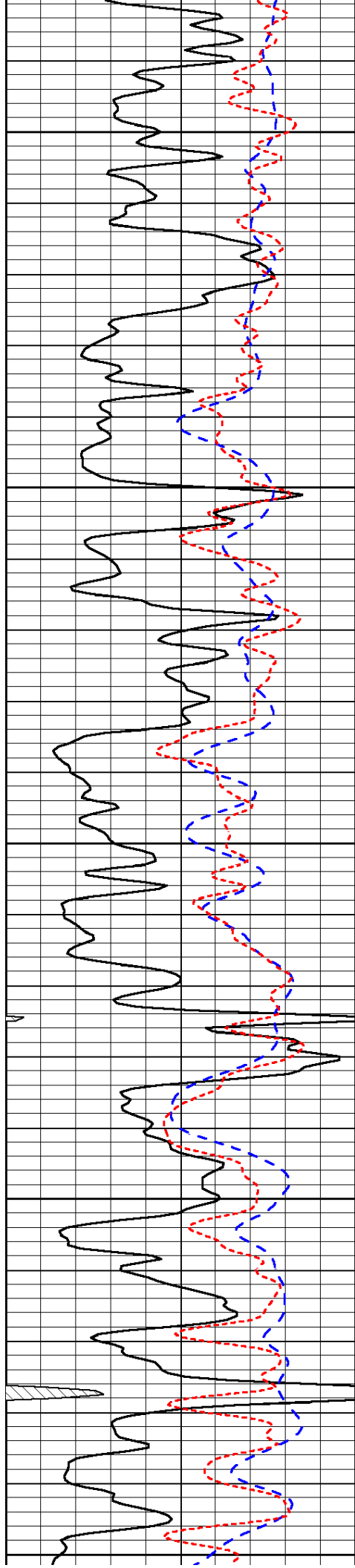
0.2 Medium Resistivity 2000

0.2 Shallow Resistivity 2000

15000 Line Tension 0

LSPD





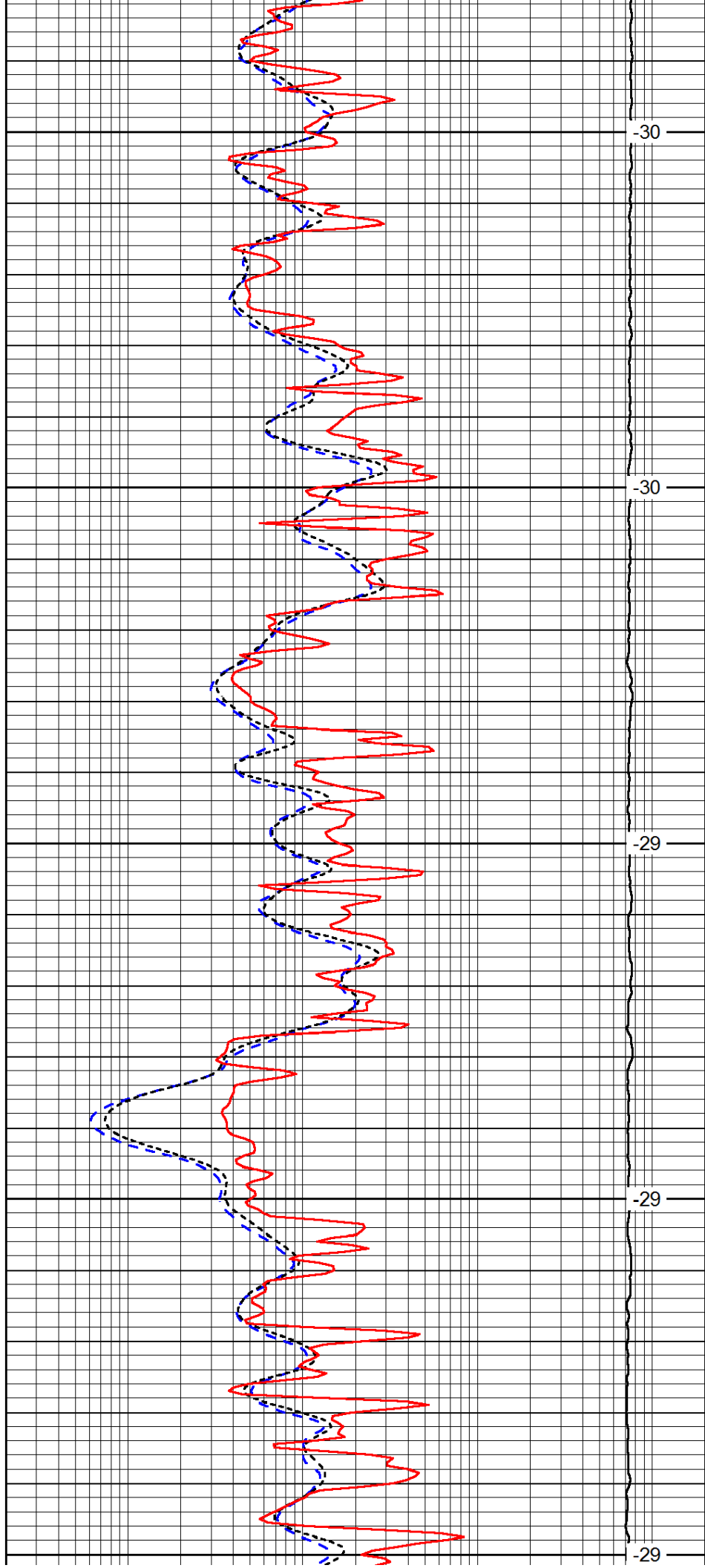
3100

3150

3200

3250

3300



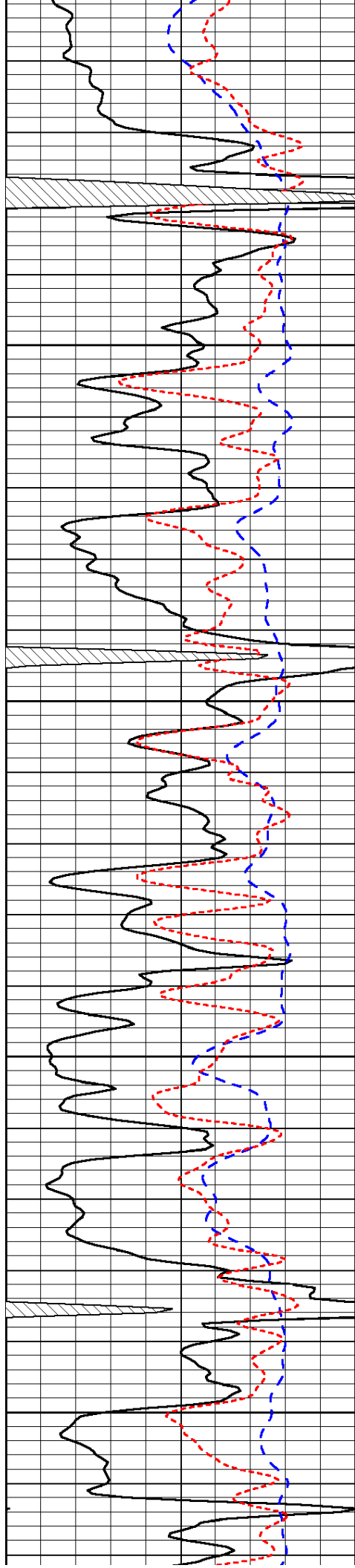
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-30

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-29

-29

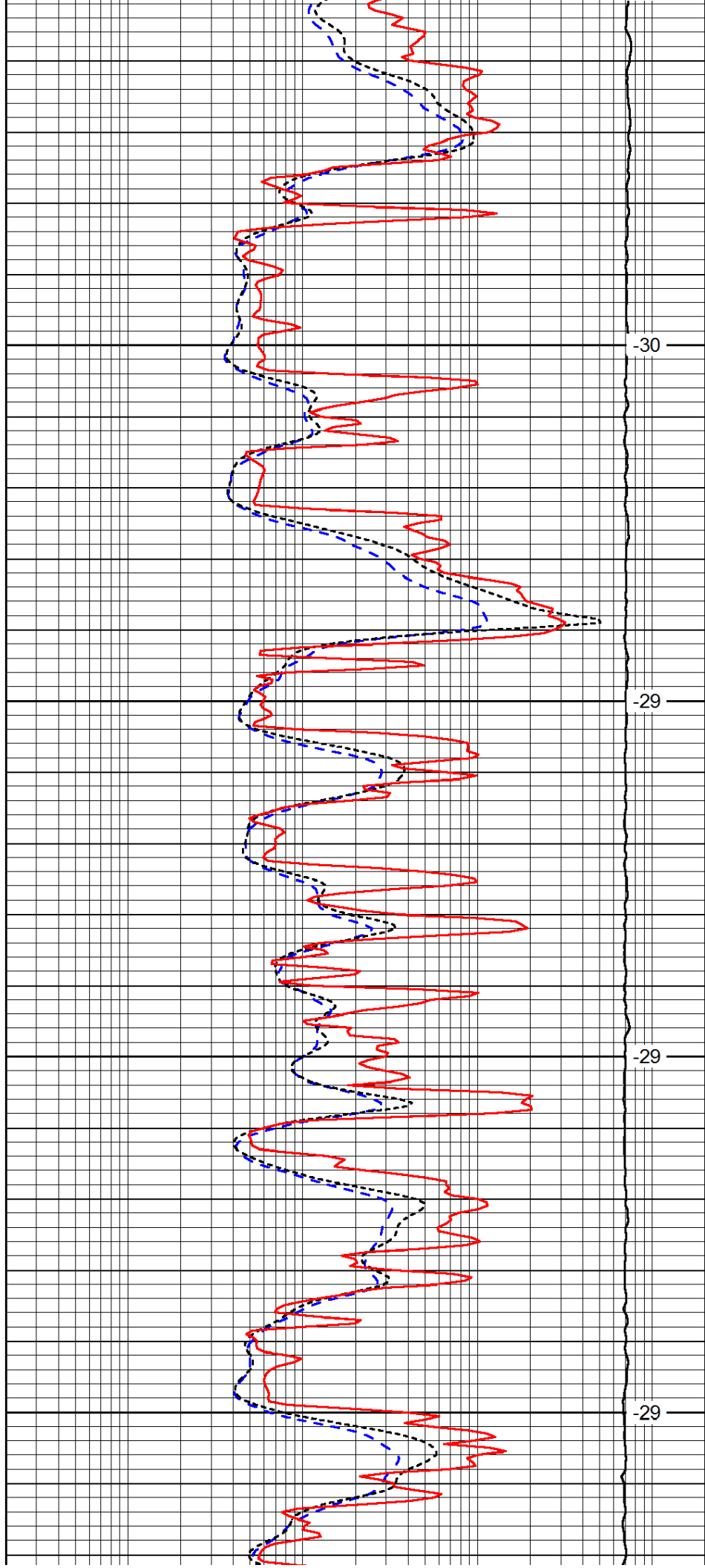


3350

3400

3450

3500

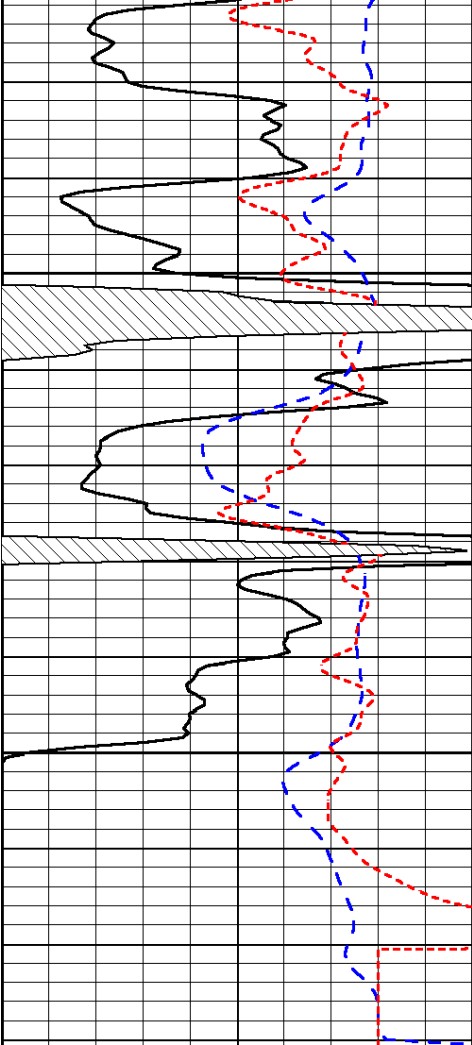


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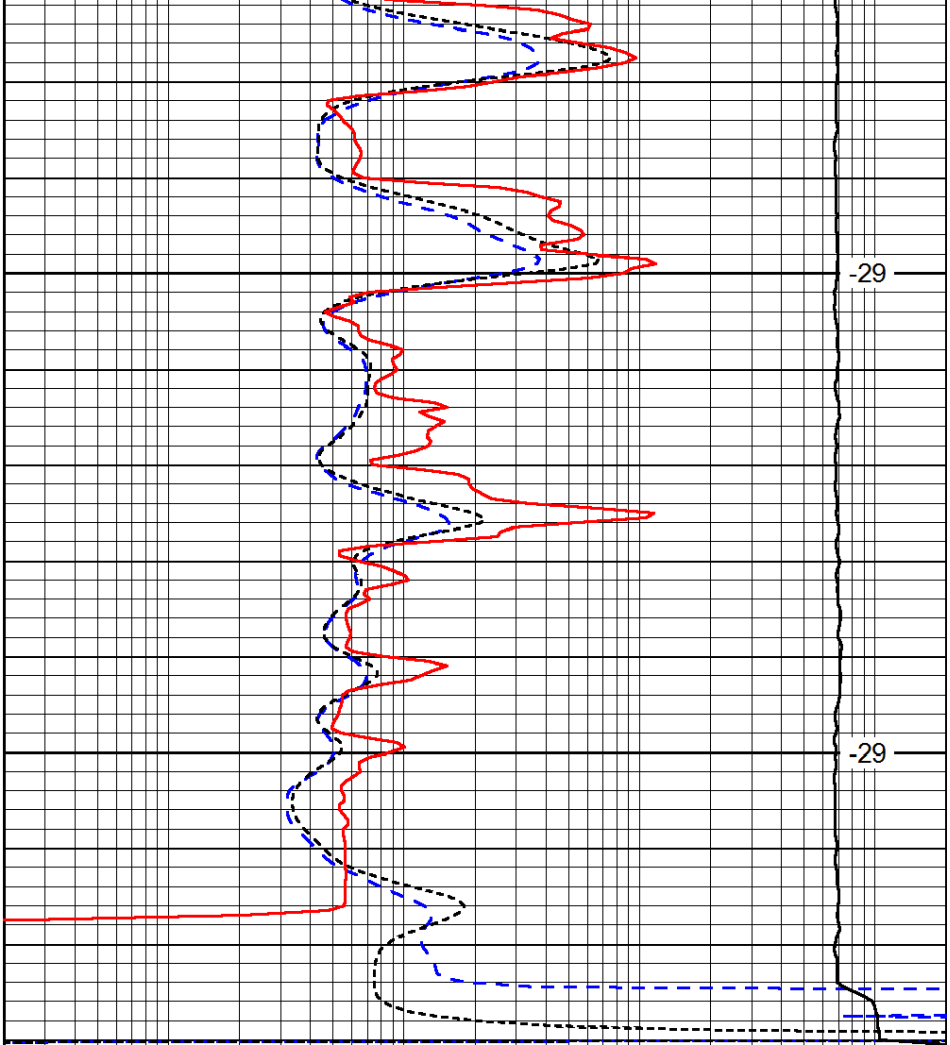
-29



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

3550

3600



0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
15000	Line Tension	0

-29

-29

LSPD