



Dual Induction Log

DIGITAL LOG (785) 625-3858

15-185-23723-00-00

API No.	Company Prolific Resources, LLC		Other Services CNL / CDL
	Well AC Widener Farms #3		
	Field Max		
	County Stafford	State Kansas	
Location	NE SW SE NE 2170' FNL / 830' FEL		
Sec: 15	Twp: 22S	Rge: 12W	
Permanent Datum	Ground Level	Elevation 1855	Elevation
Log Measured From	Kelly Bushing	5 Ft. Above Perm. Datum	K.B. 1860
Drilling Measured From	Frotkelly Bushing		D.F. 1855
			G.L. 1855

Date	12/6/2011
Run Number	One
Depth Driller	3750
Depth Logger	3749
Bottom Logged Interval	3748
Top Log Interval	250
Casing Driller	8.625 @ 293
Casing Logger	284
Bit Size	7.875
Type Fluid in Hole	Chemical
Salinity, ppm CL	6000
Density / Viscosity	9.3 56
pH / Fluid Loss	9.5 9.2
Source of Sample	Flowline
Rm @ Meas. Temp	1.50 @ 55
Rmf @ Meas. Temp	1.13 @ 55
Rmc @ Meas. Temp	2.03 @ 55
Source of Rmf / Rmc	Charts
Rm @ BHT	0.73 @ 114
Operating Rig Time	4 Hours
Max Rec. Temp. F	114
Equipment Number	15
Location	Hays
Recorded By	R. Barnhart
Witnessed By	Jeff Burk

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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

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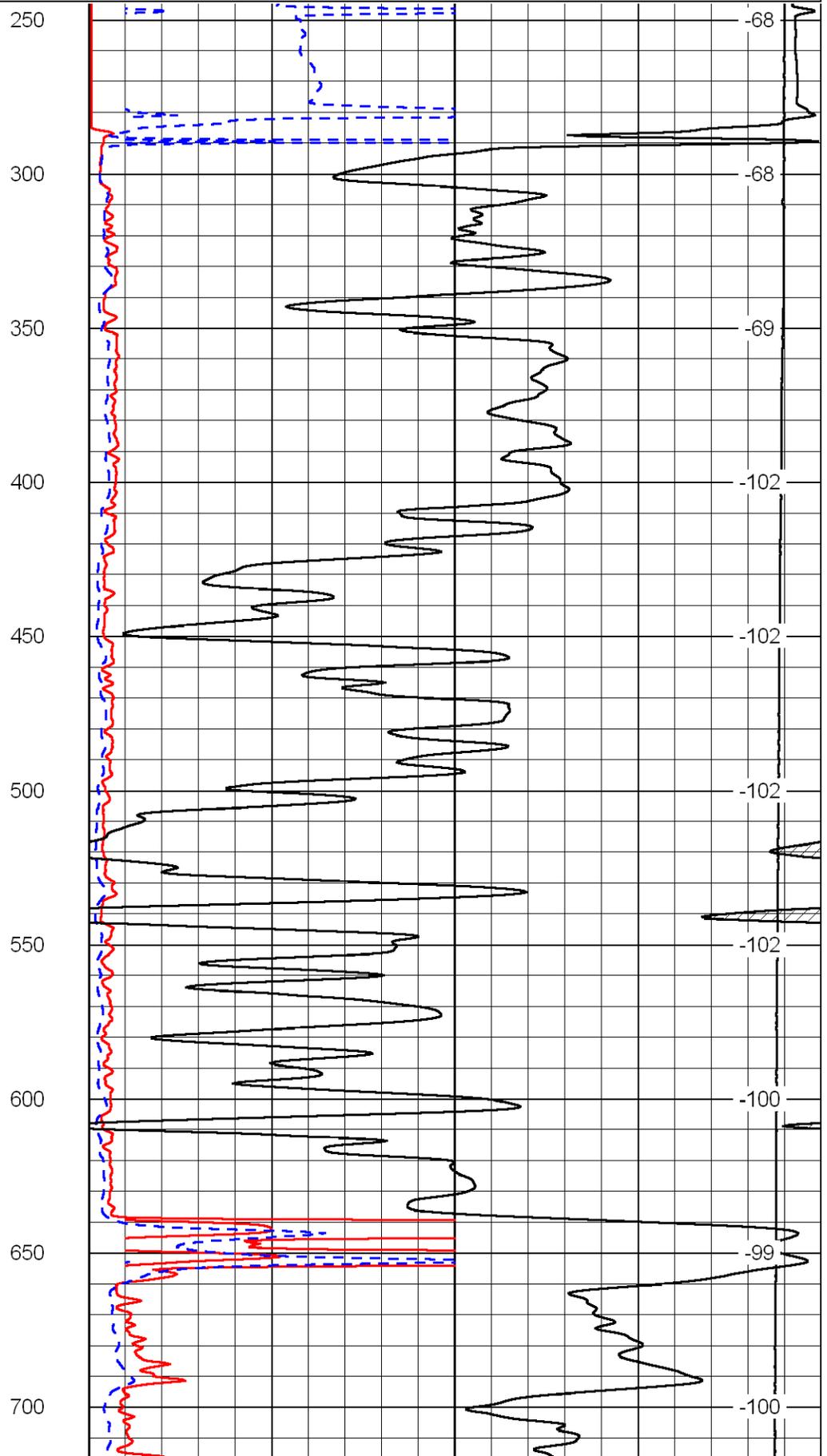
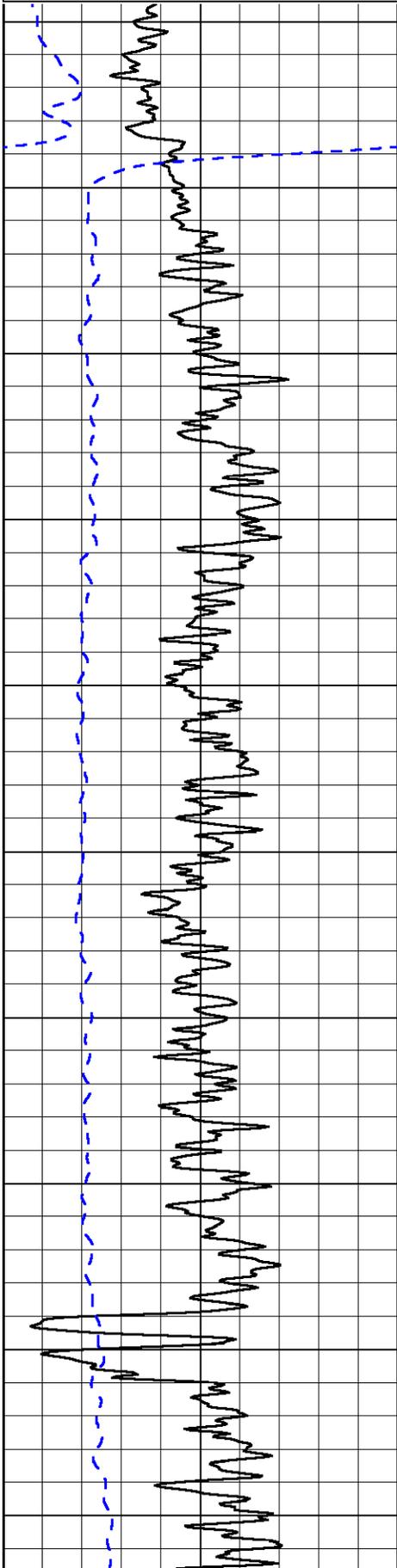
Great Bend, KS:
 S to K-19, 7E, 1 1/2S, W into

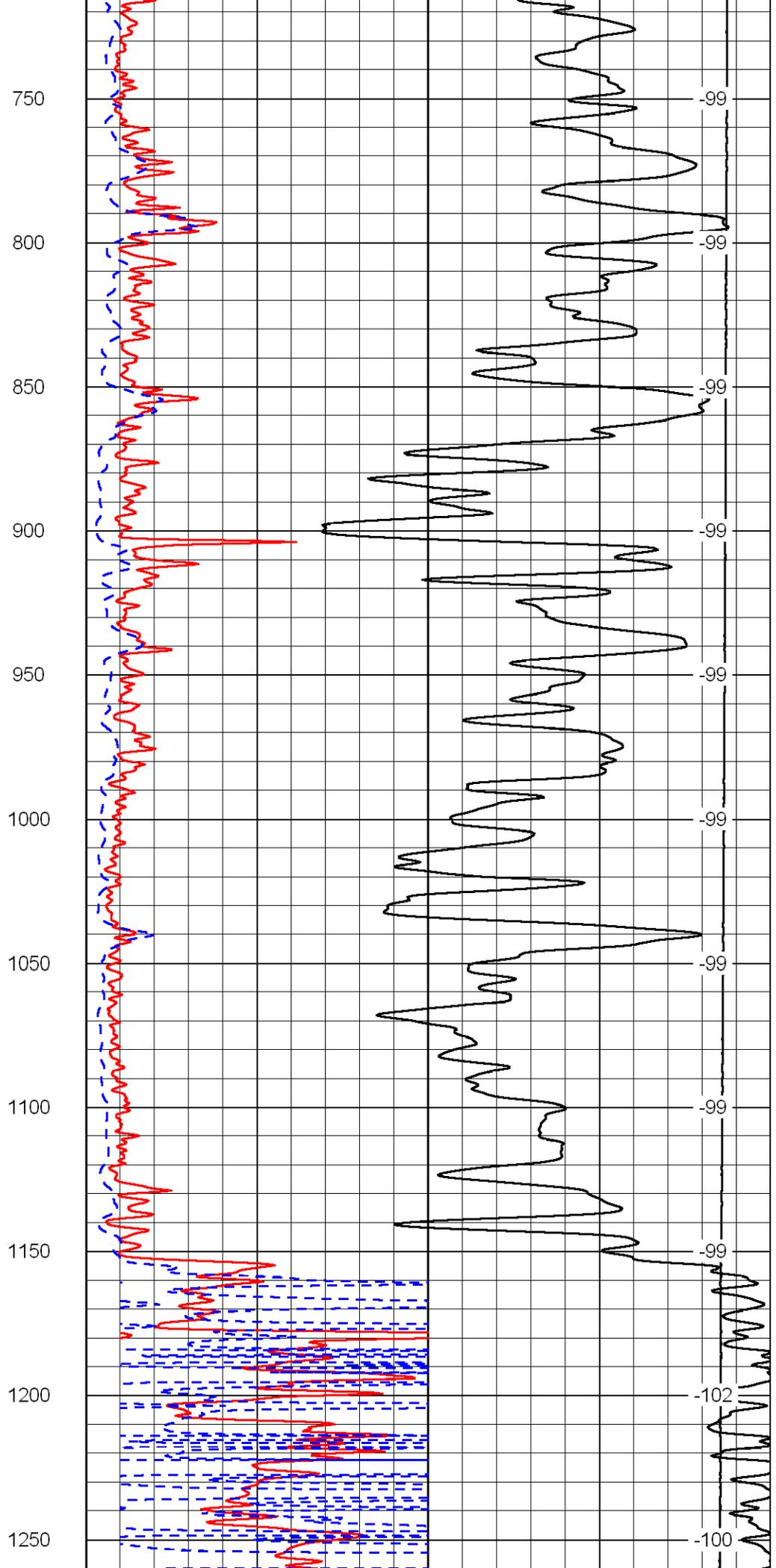
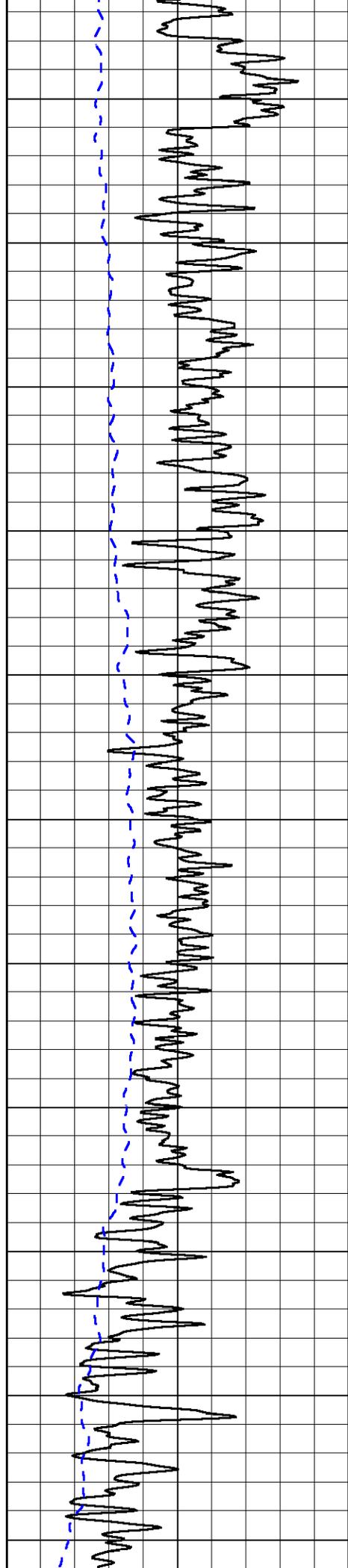
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 Presentation Format: dil2in
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 Charted by: Depth in Feet scaled 1:600

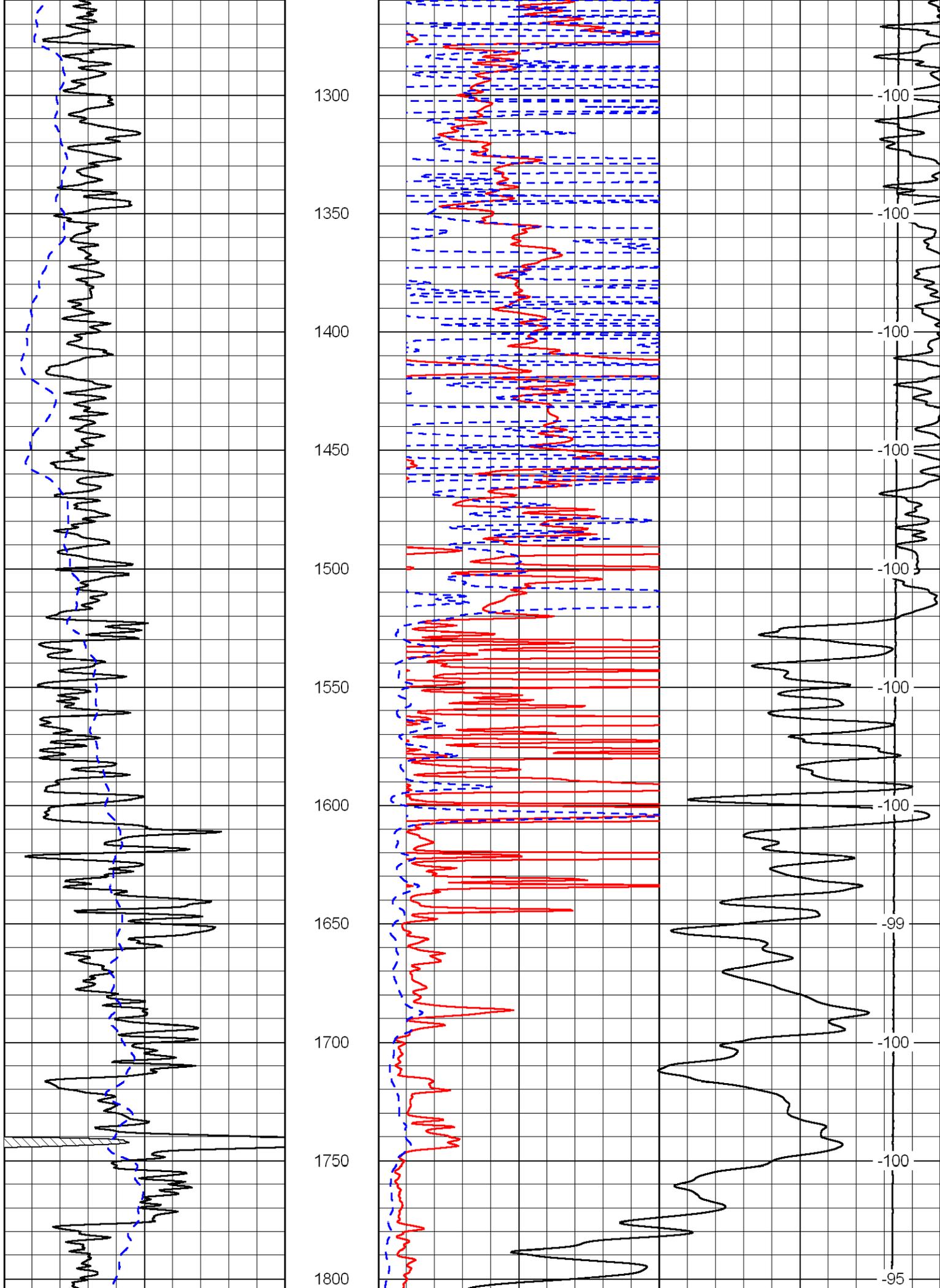
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-200 SP 0

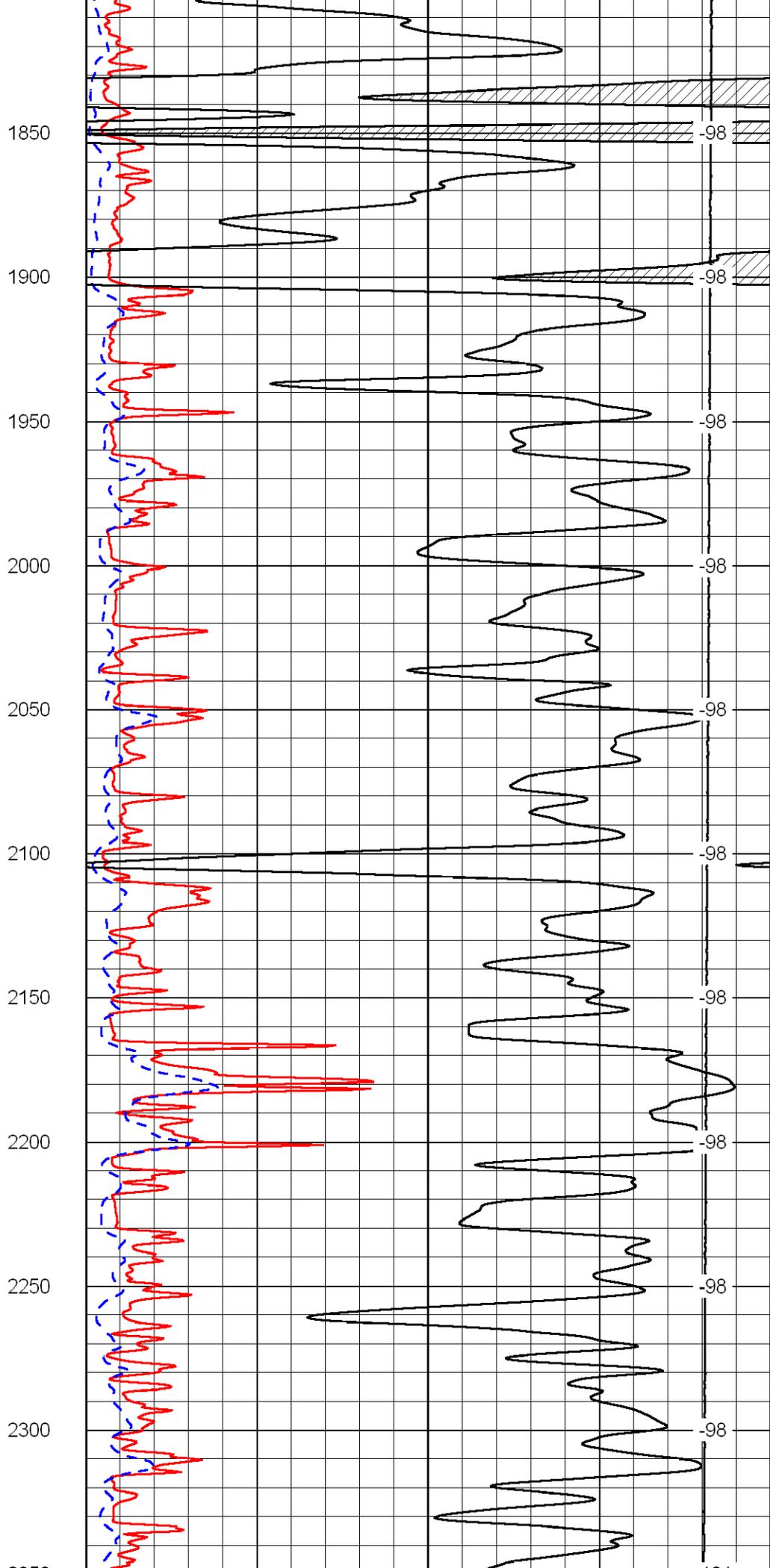
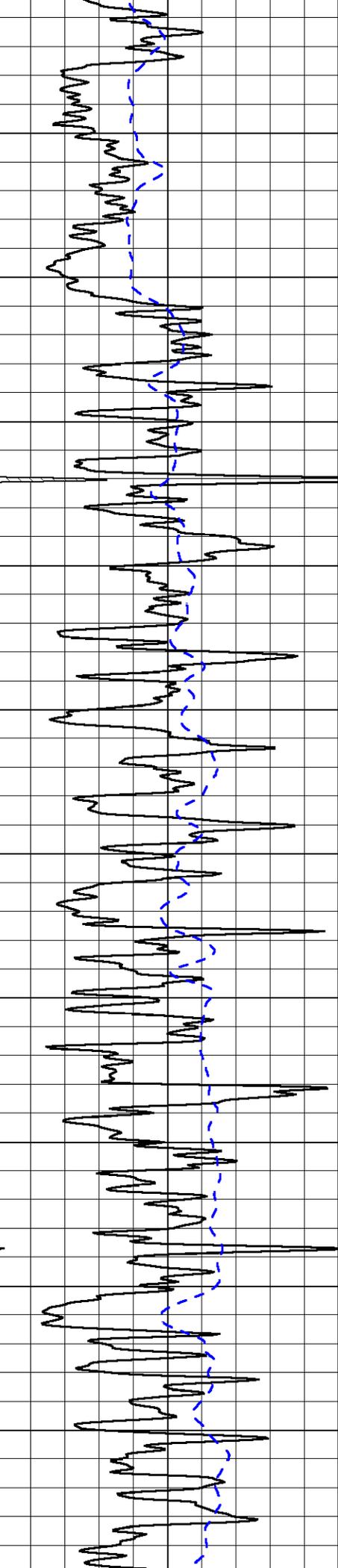
0 Shallow Resistivity 50
0 Deep Resistivity 50
1000 Conductivity 0
15000 Line Tension 0
50 Shallow Resistivity 500
50 Deep Resistivity 500

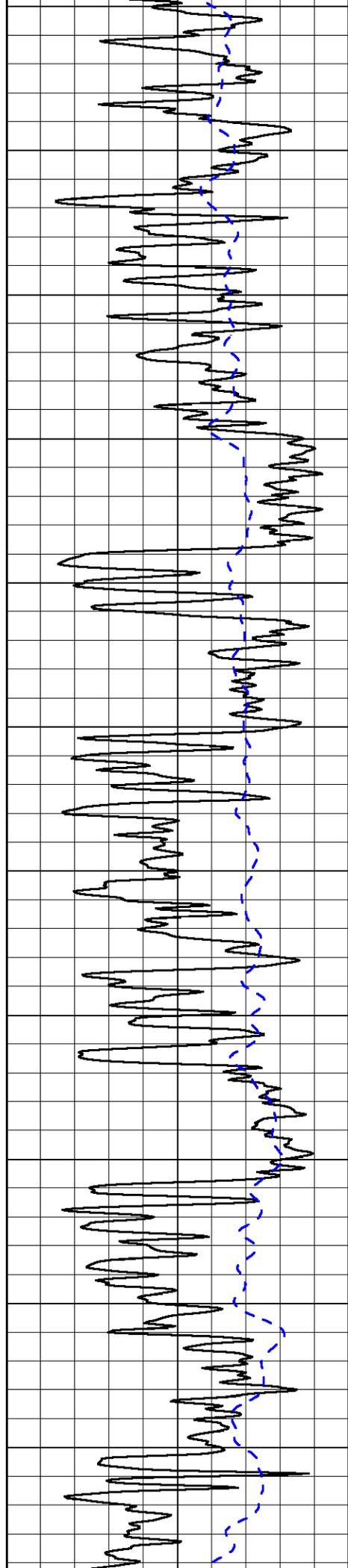
LSPD



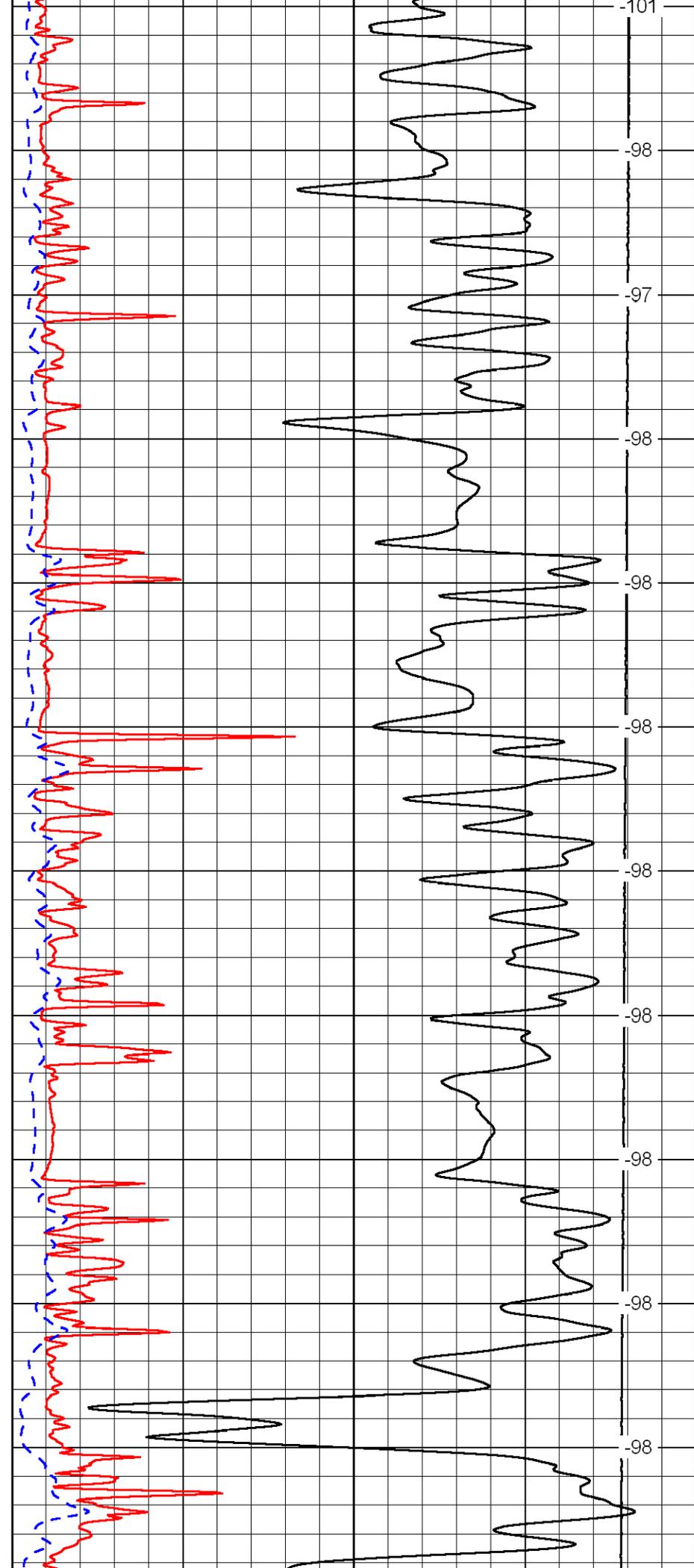




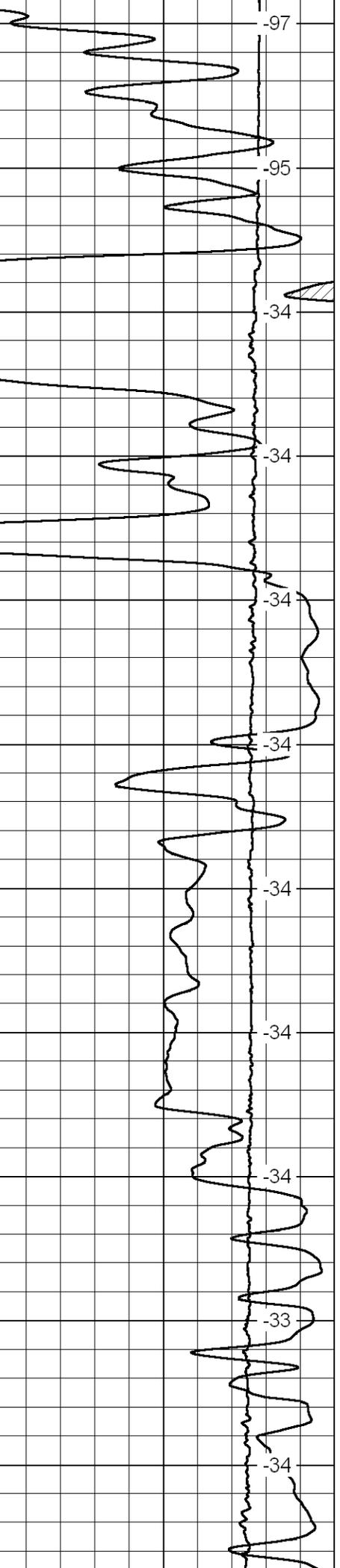
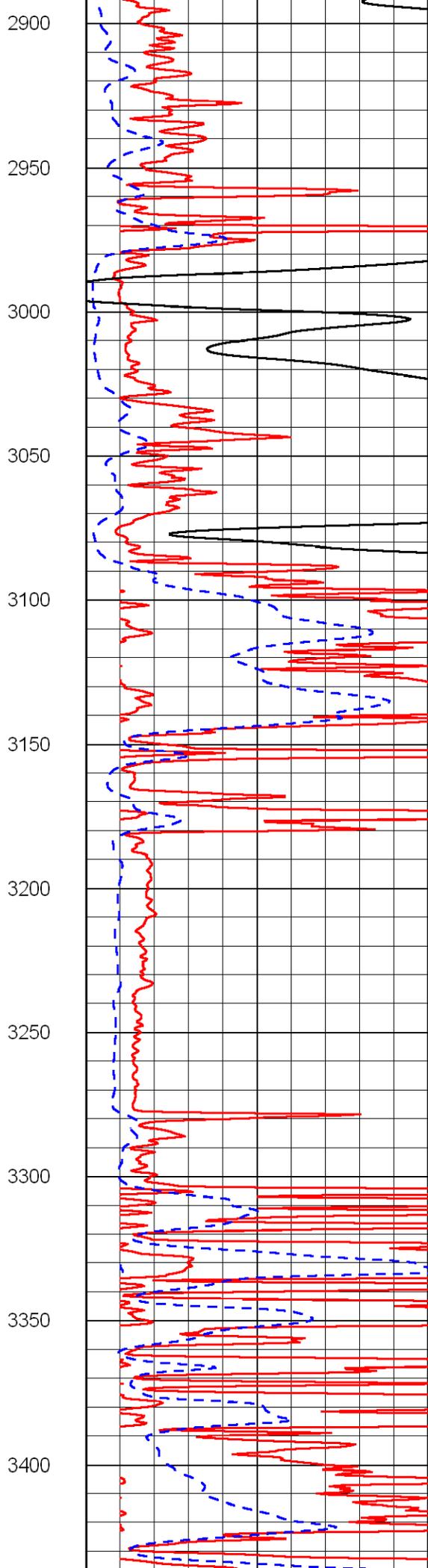
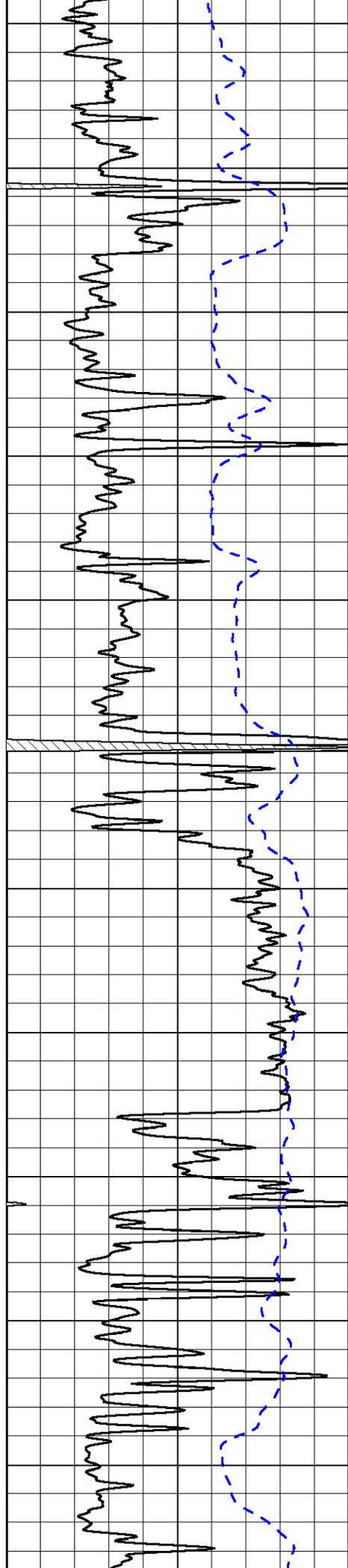


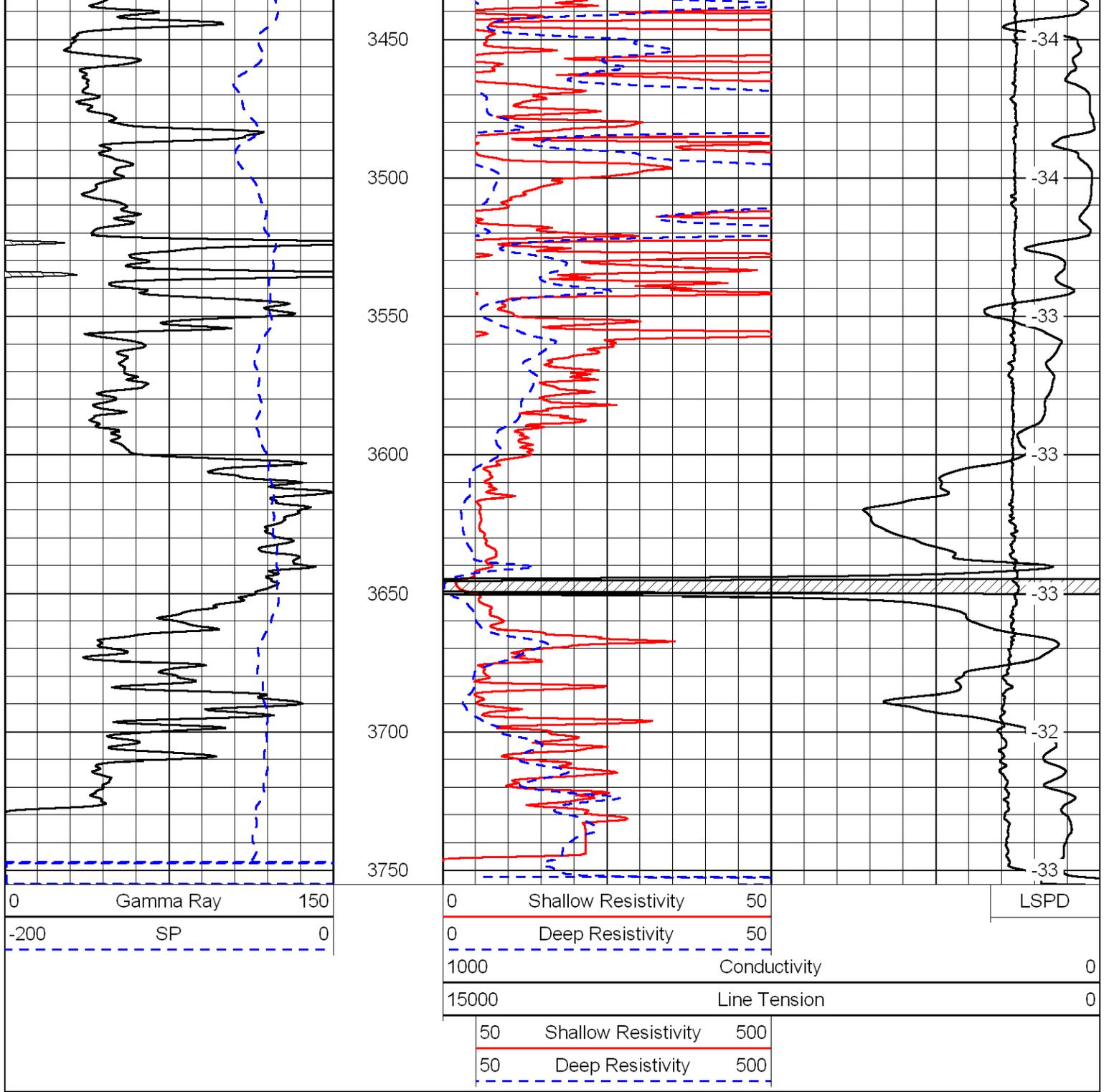


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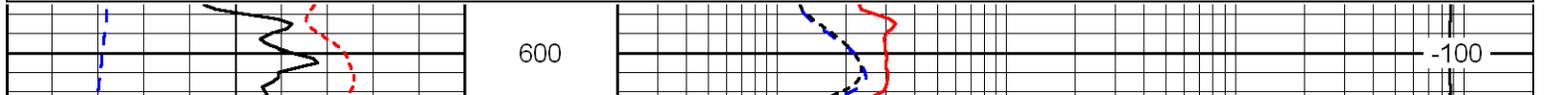
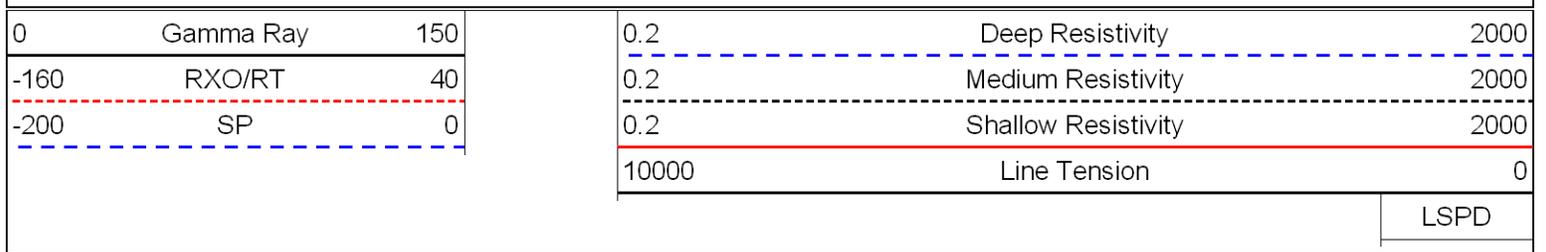


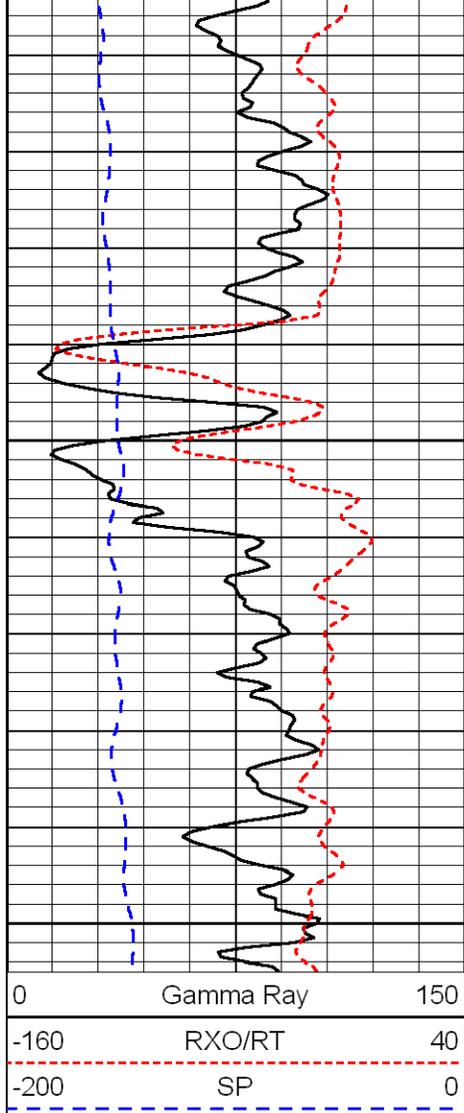
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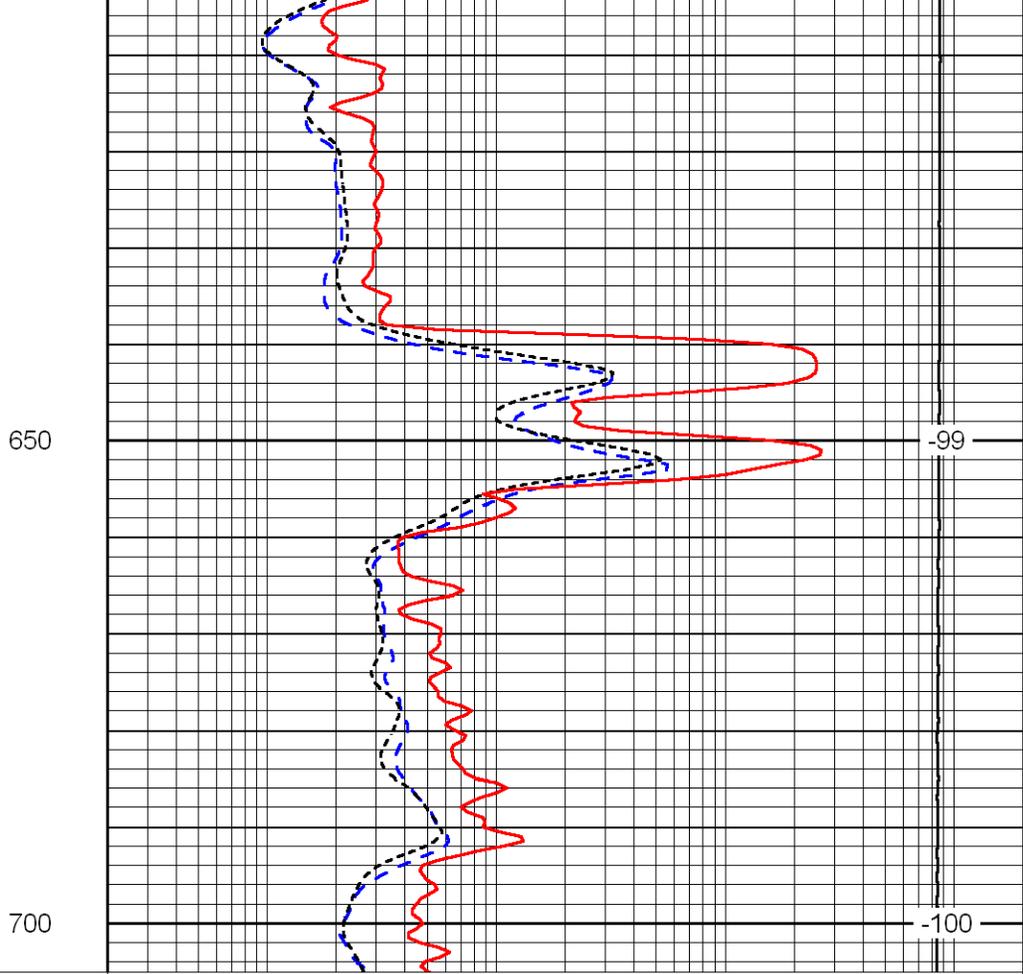


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 Charted by: Depth in Feet scaled 1:240





0	Gamma Ray	150
-160	RXO/RT	40
-200	SP	0



0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
10000	Line Tension	0

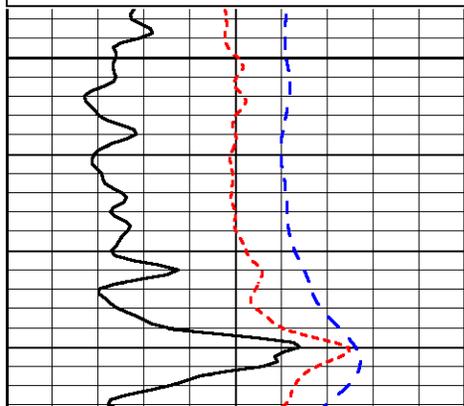
LSPD

Database File: prolifichd.db
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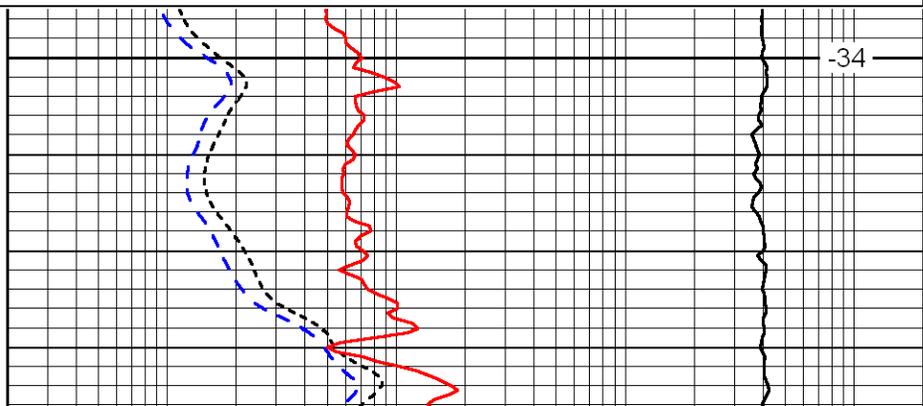
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-160	RXO/RT	40
-200	SP	0

0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
10000	Line Tension	0

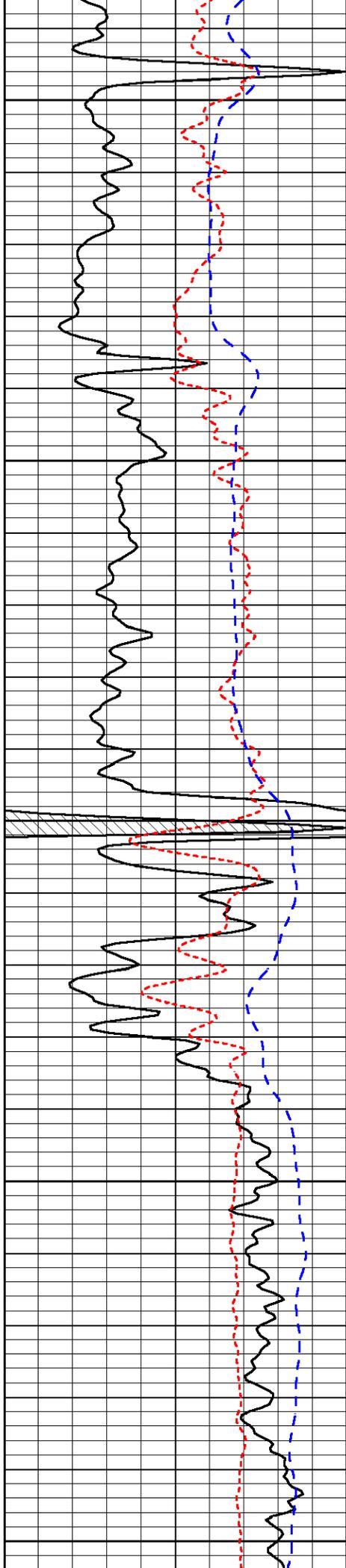
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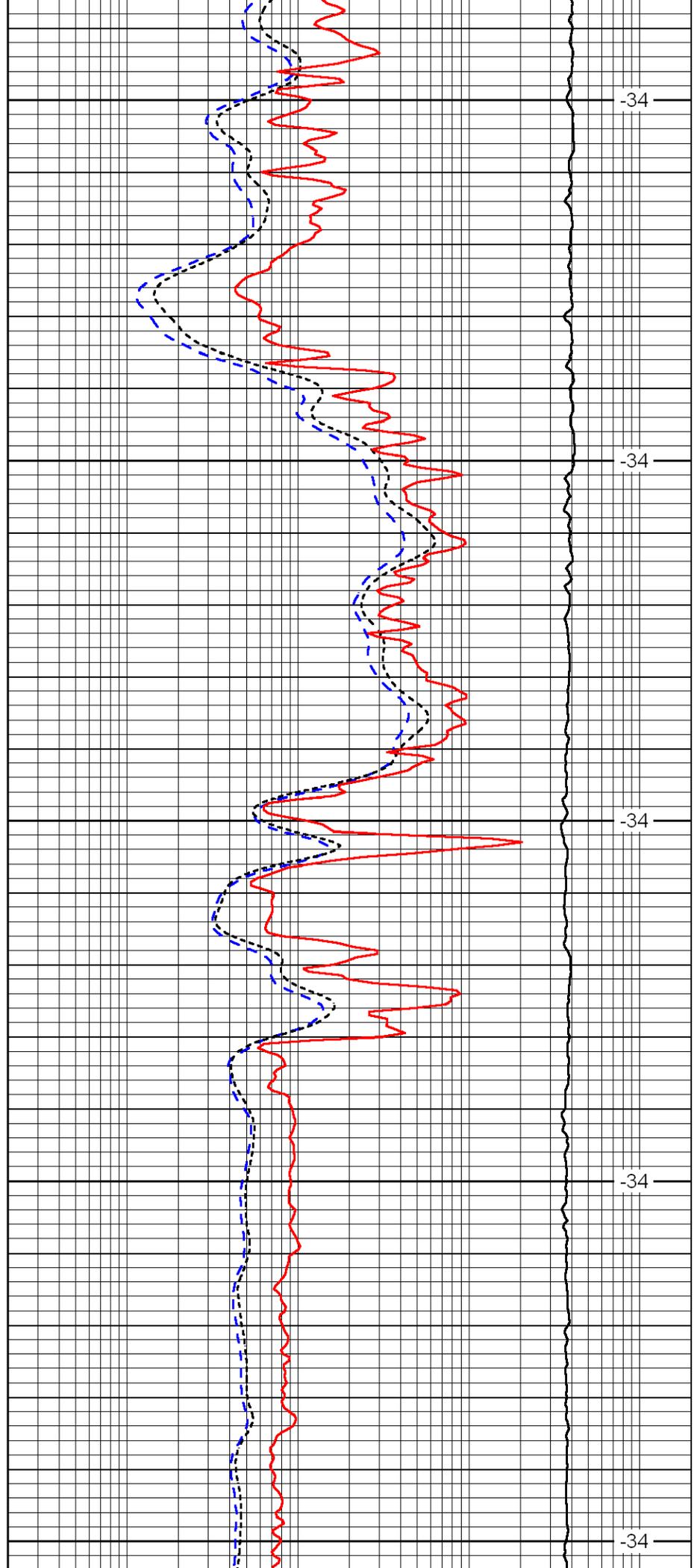
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3100

3150

3200

3250



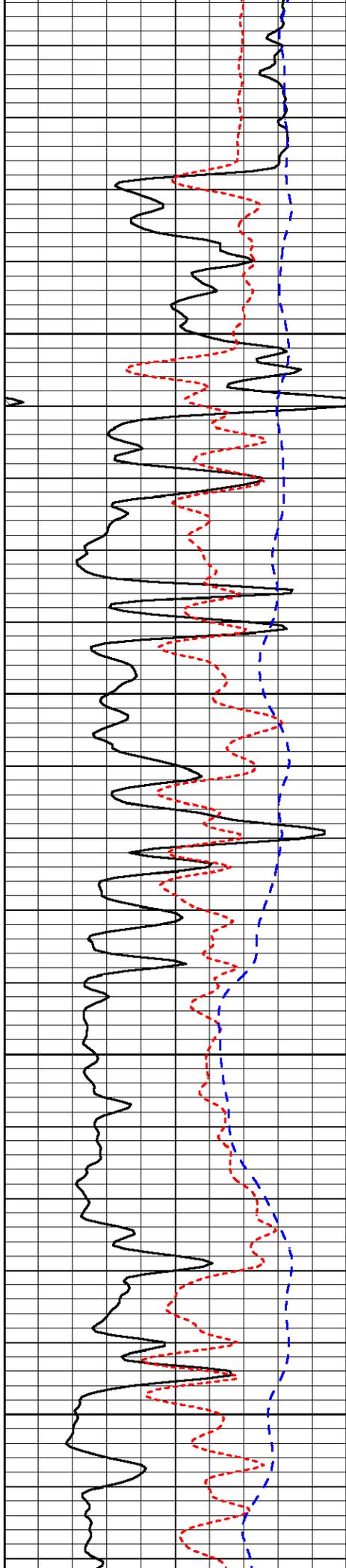
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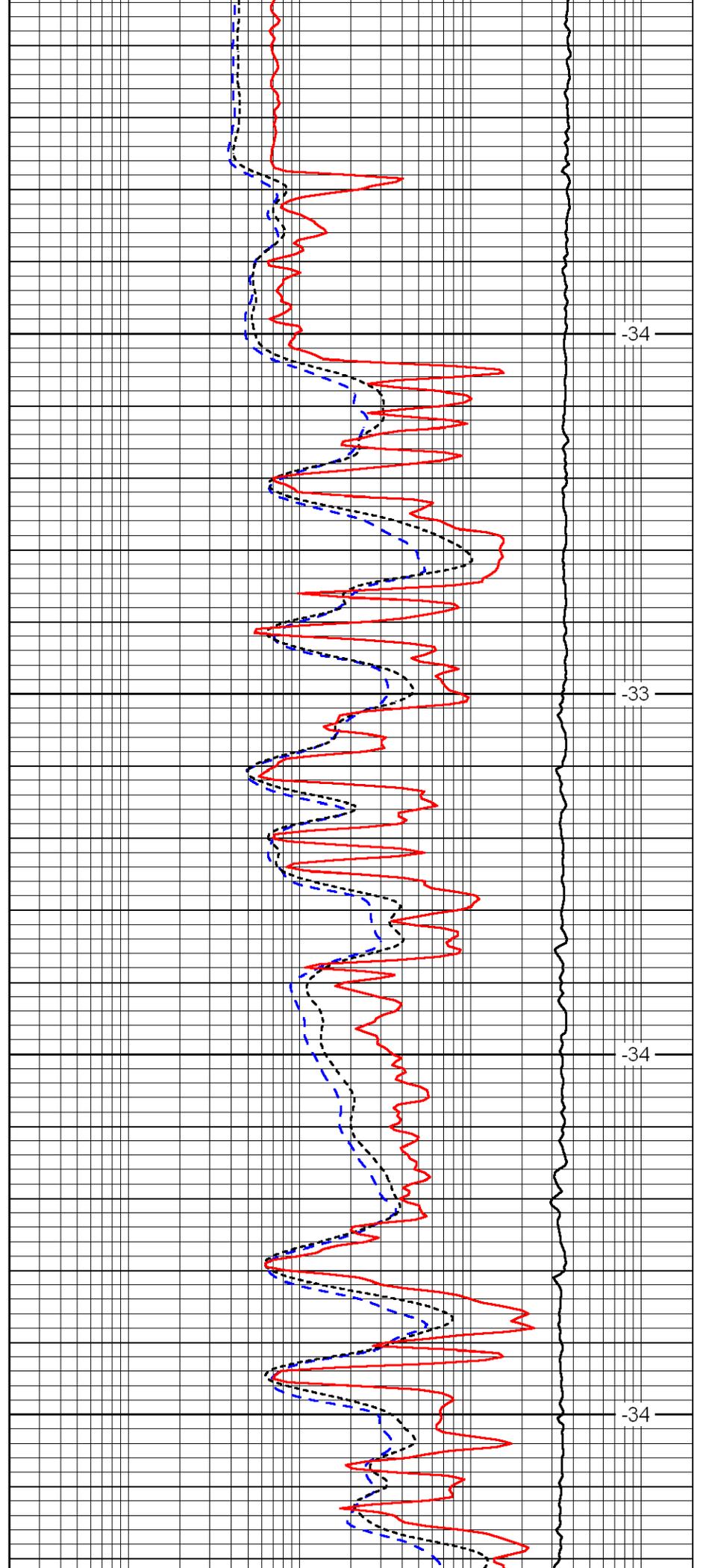


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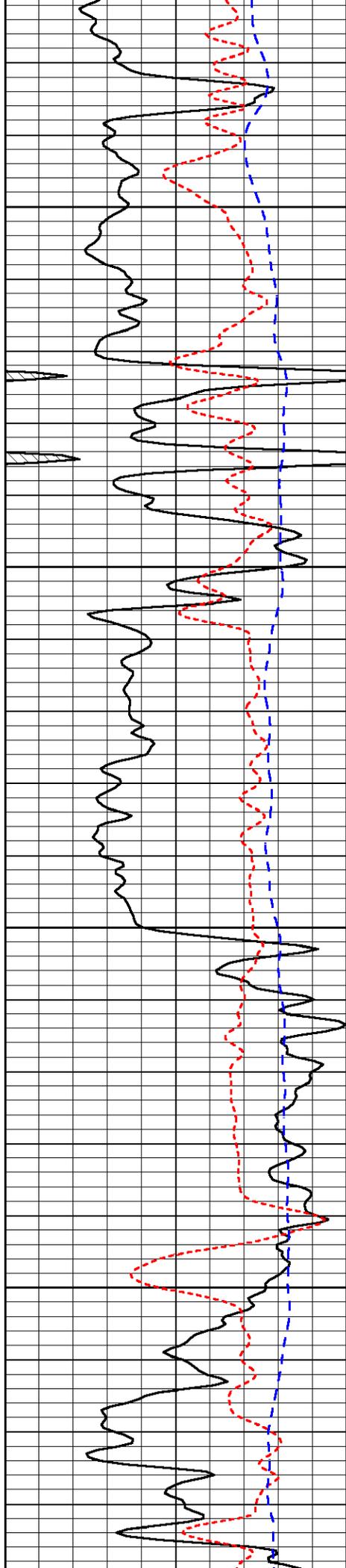


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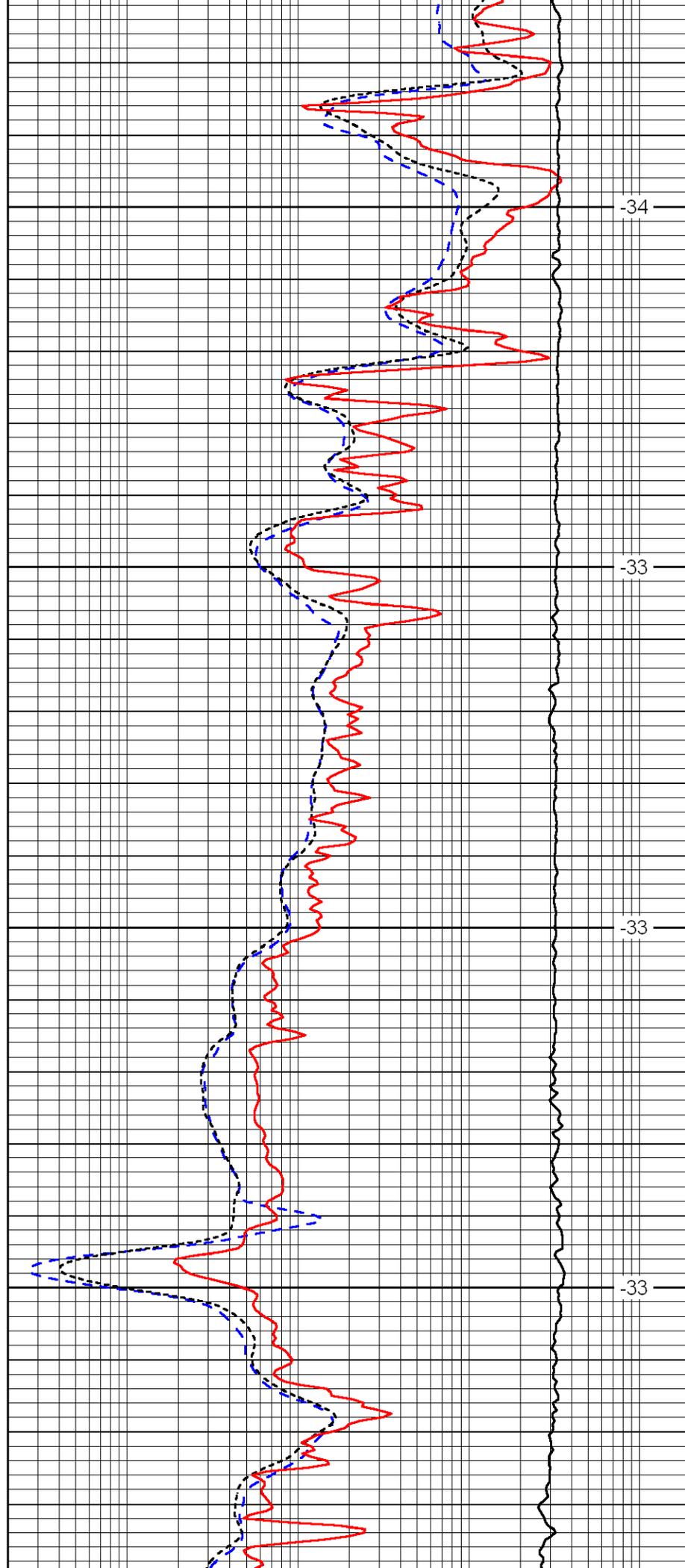


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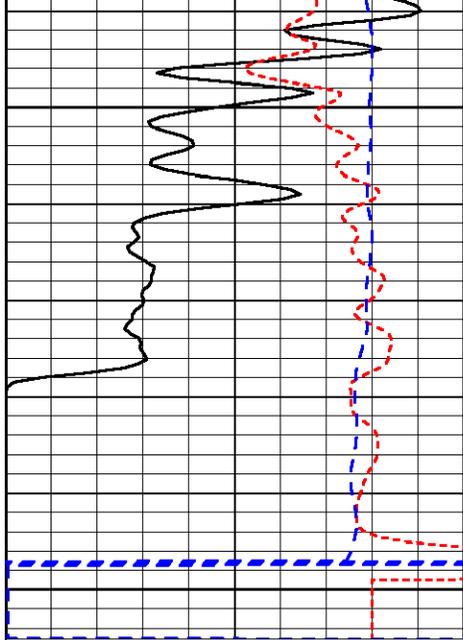


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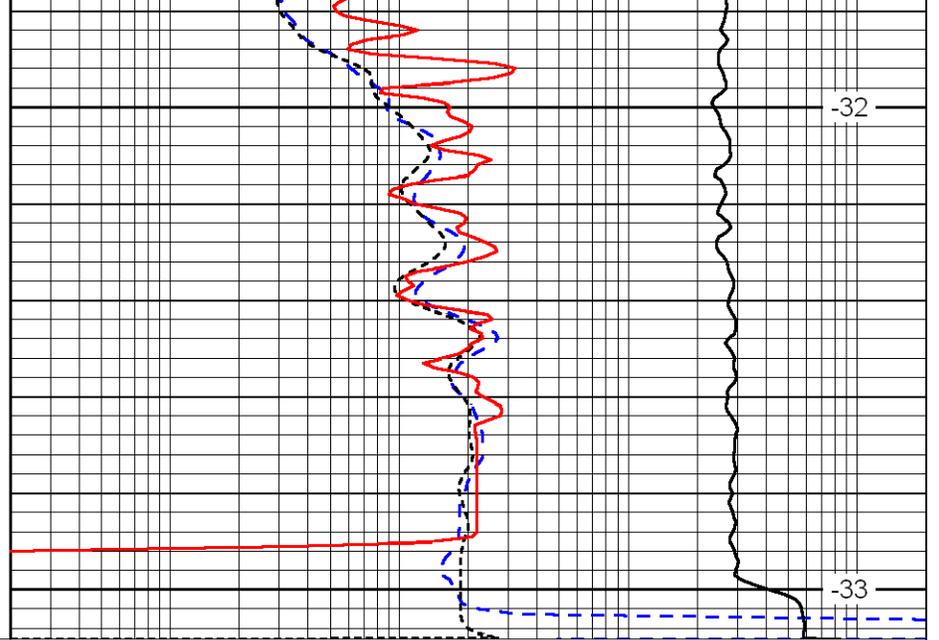
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0	Gamma Ray	150
-160	RXO/RT	40
-200	SP	0

3700

3750



-32

-33

0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
10000	Line Tension	0

LSPD