



Dual Induction Log

DIGITAL LOG (785) 625-3858

15-163-23,774-00-00

API No. Company Continental Operating Company

Well Husted B No. 5

Field Vohs

County Rooks State Kansas

Location NE - NE - SW
2170' FSL & 2260' FWL

Sec: 11 Twp: 10S Rge: 19W

Other Services
CNL / CDL

Permanent Datum Ground Level Elevation 2100
Log Measured From Kelly Bushing 7 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

Date 12 / 30 / 2008

Run Number One

Depth Driller 3655

Depth Logger 3653

Bottom Logged Interval 3652

Top Log Interval 200

Casing Driller 8.625 @ 218

Casing Logger 221

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 1.800

Density / Viscosity 9.2 53

pH / Fluid Loss 10.5 7.6

Source of Sample Flowline

Rm @ Meas. Temp .7 @ 68

Rmf @ Meas. Temp .53 @ 68

Rmc @ Meas. Temp .95 @ 68

Source of Rmf / Rmc Charts

Rm @ BHT .42 @ 113

Operating Rig Time 3 Hours

Max Rec. Temp. F 113

Equipment Number 4

Location Hays

Recorded By J. Loffredi

Witnessed By Ralph Brundardt

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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

South of Plainville on Highway 183 to AA Rd,
6 1/2 West, North and East into

Database File: conthdl.db
Dataset Pathname: dil/constack
Presentation Format: dil2in
Dataset Creation: Tue Dec 30 22:33:40 2008
Charted by: Depth in Feet scaled 1:600

0 Gamma Ray 150
-200 SP 0

0 Shallow Resistivity 50
0 Deep Resistivity 50

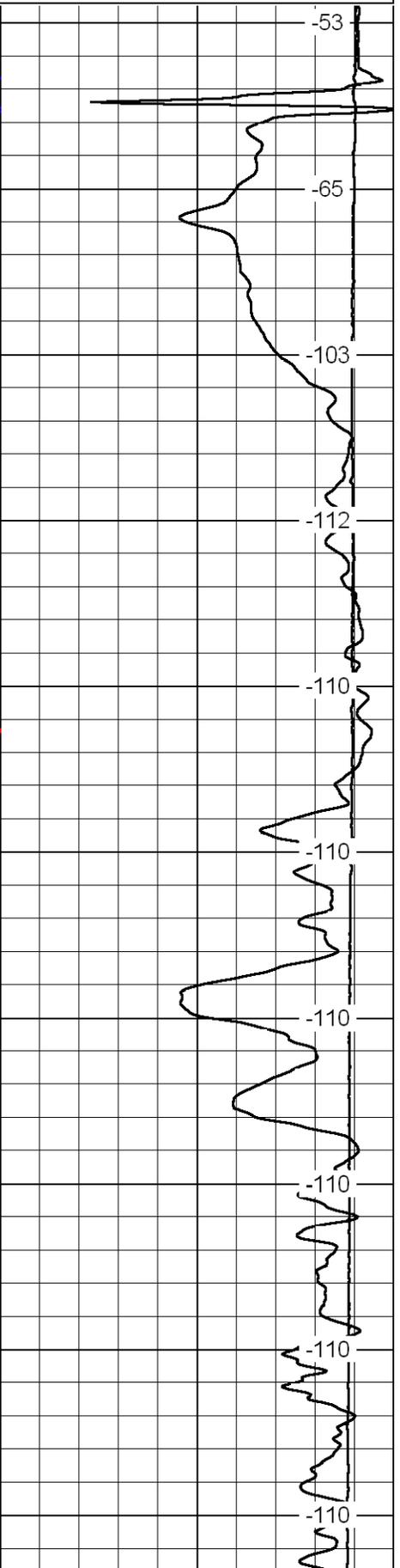
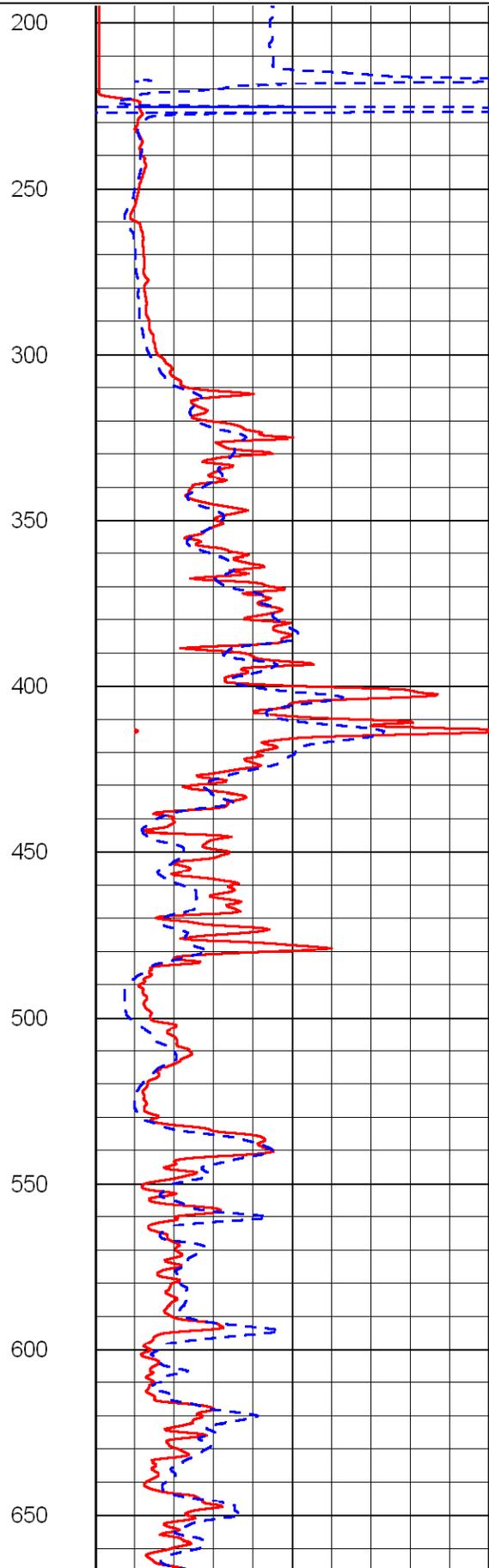
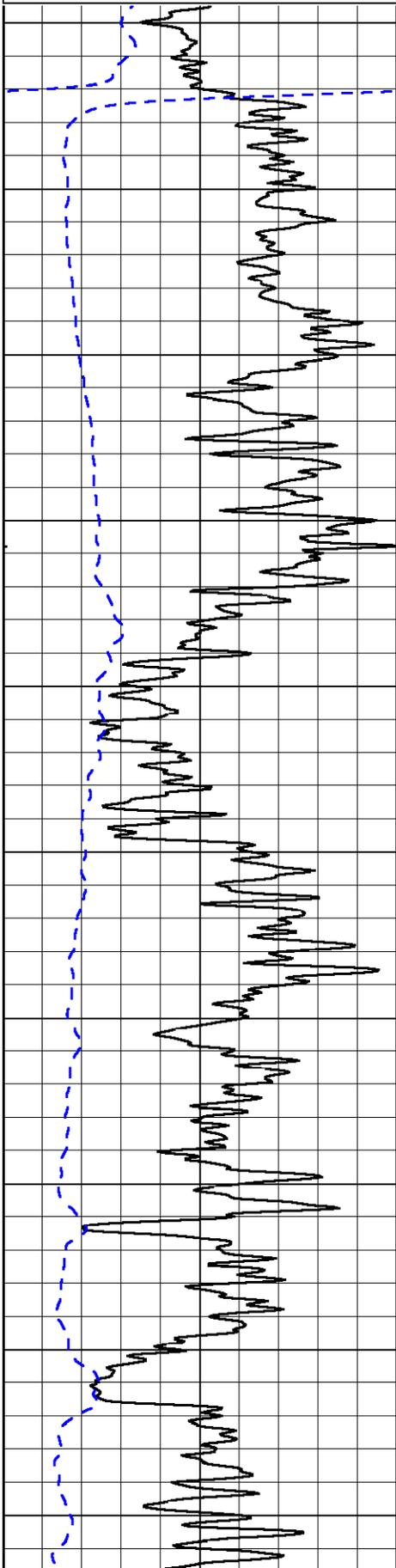
LSPD

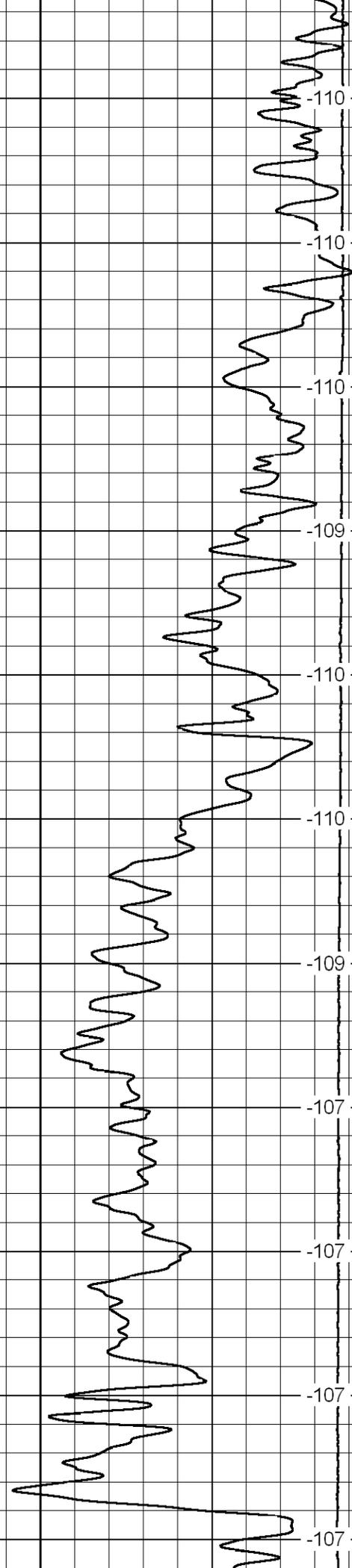
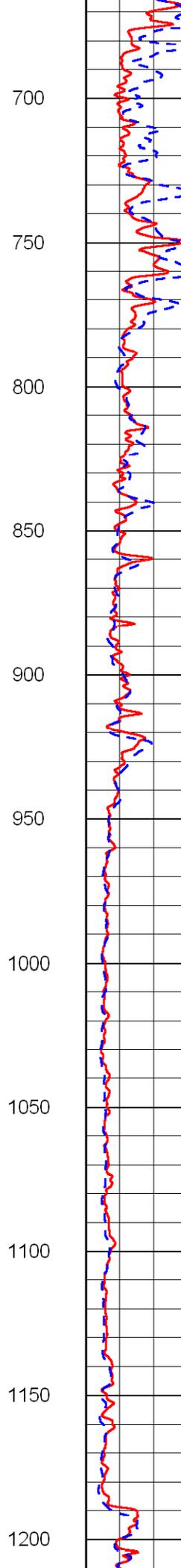
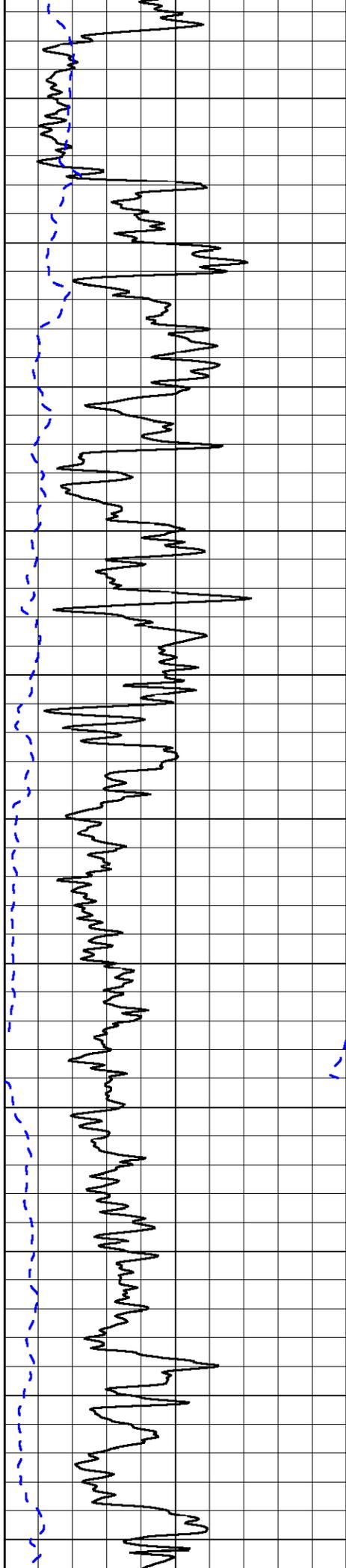
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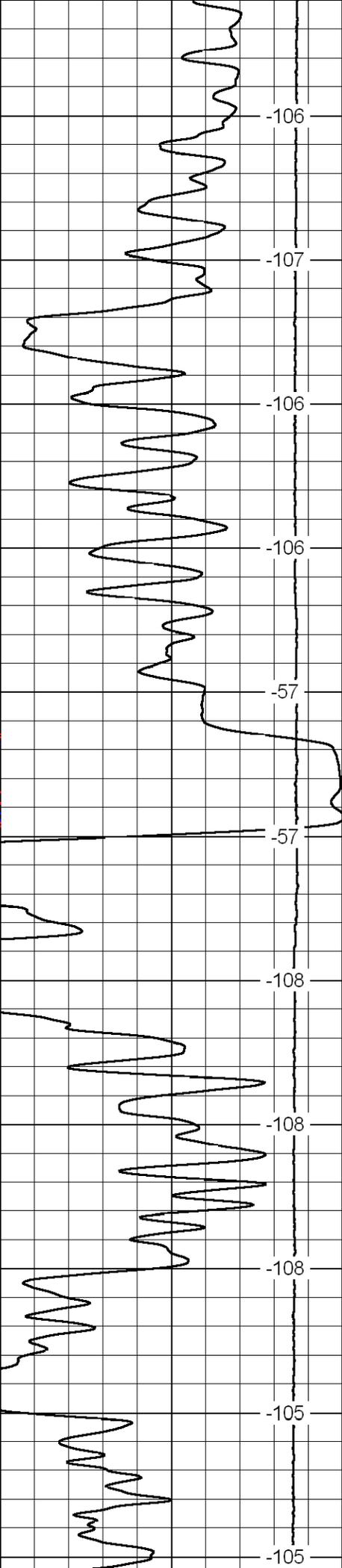
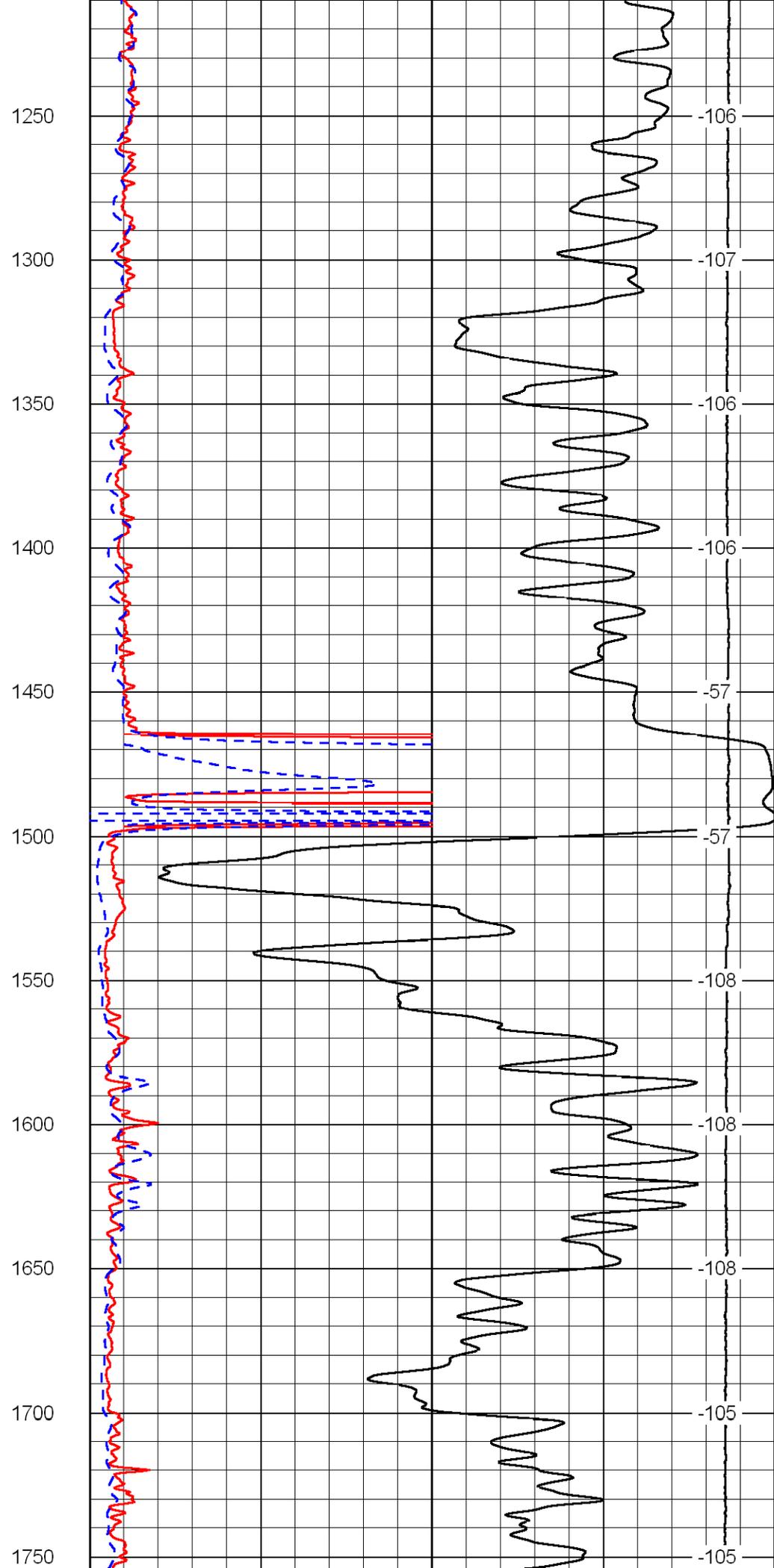
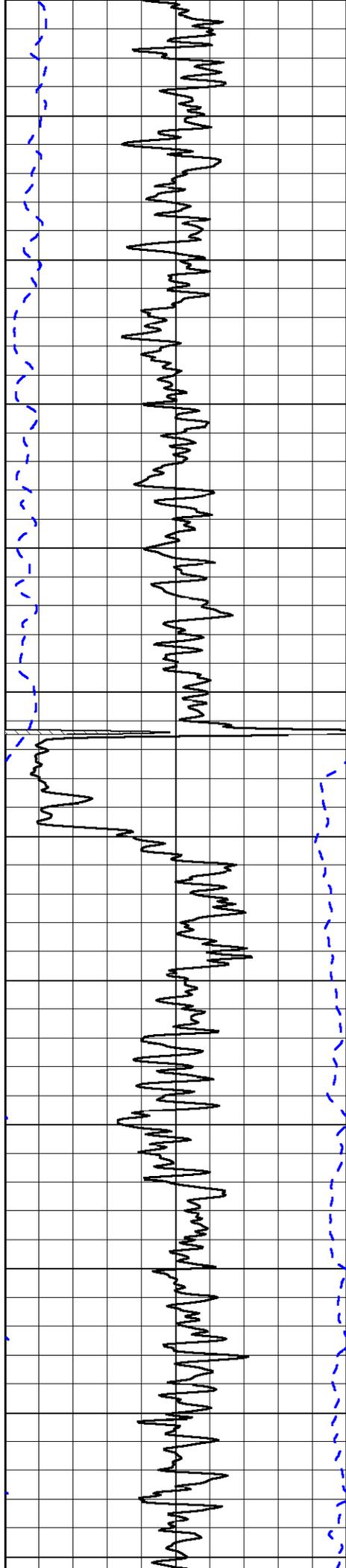
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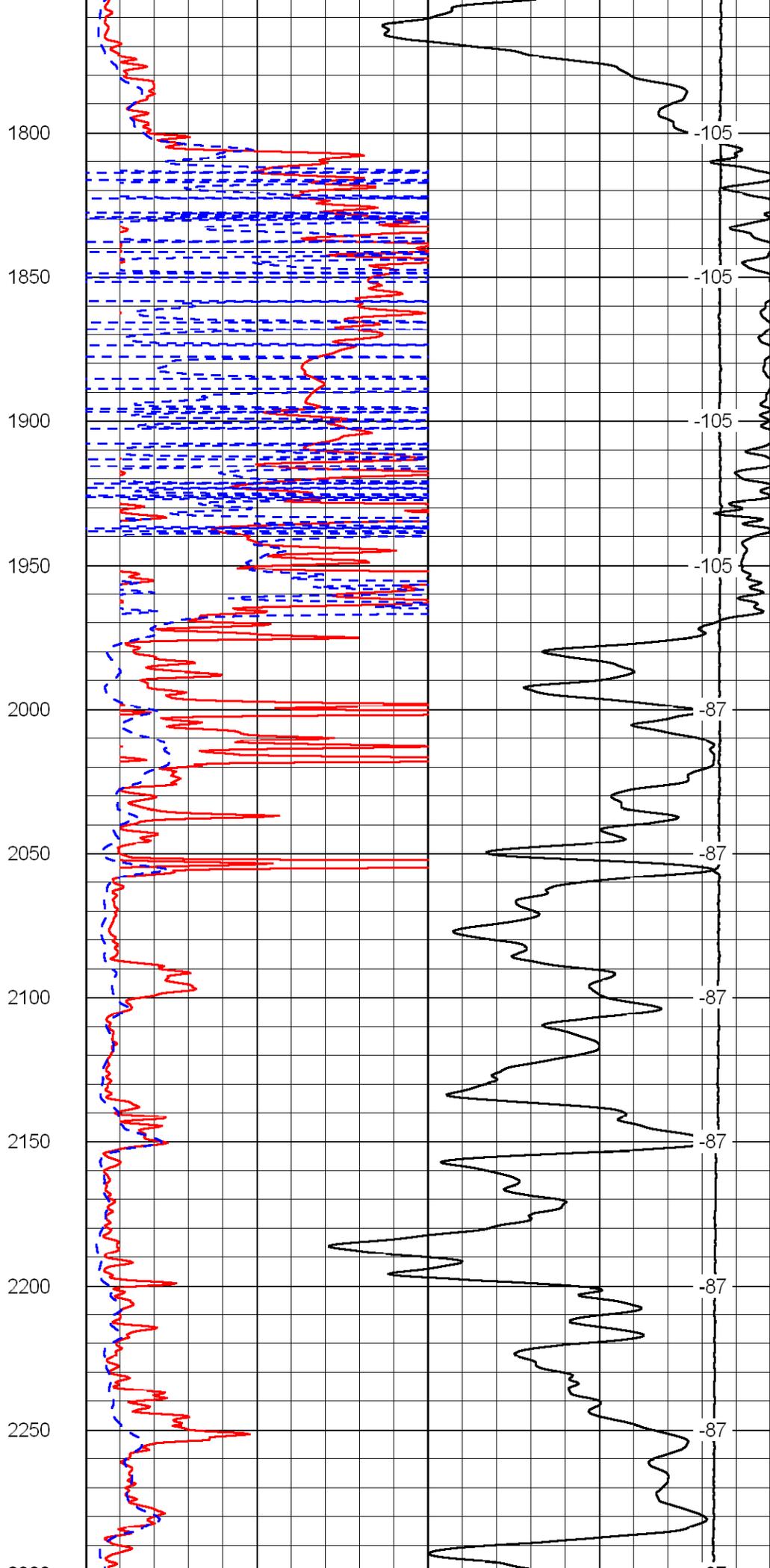
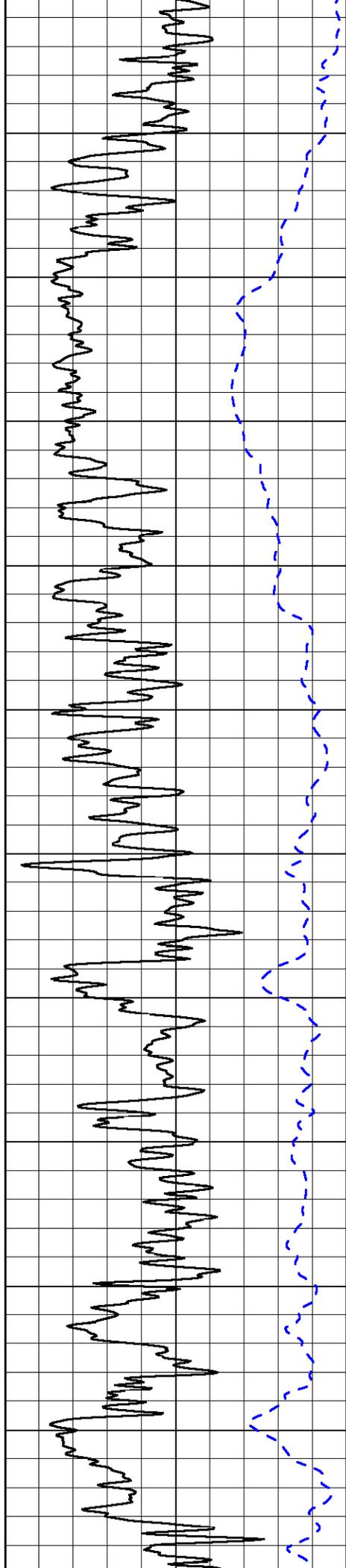
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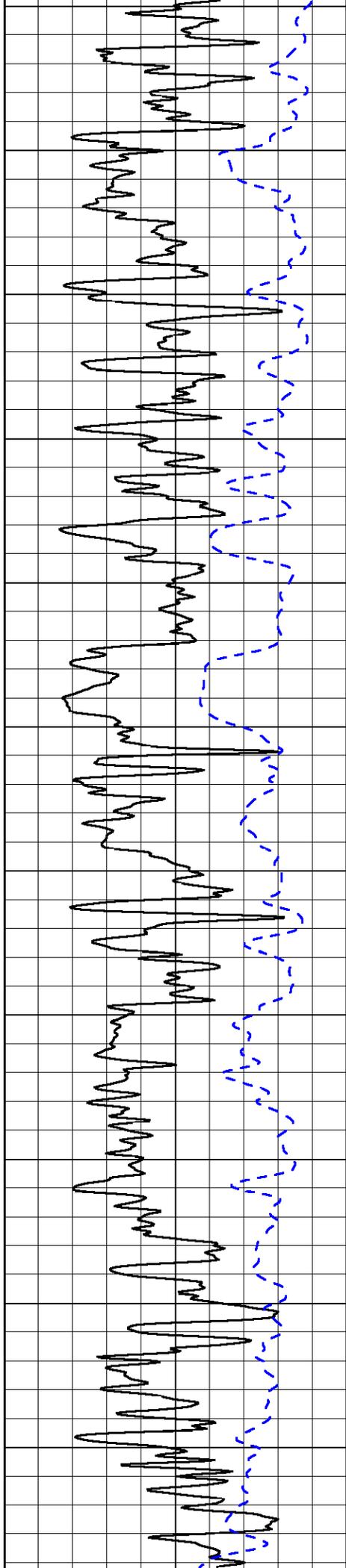
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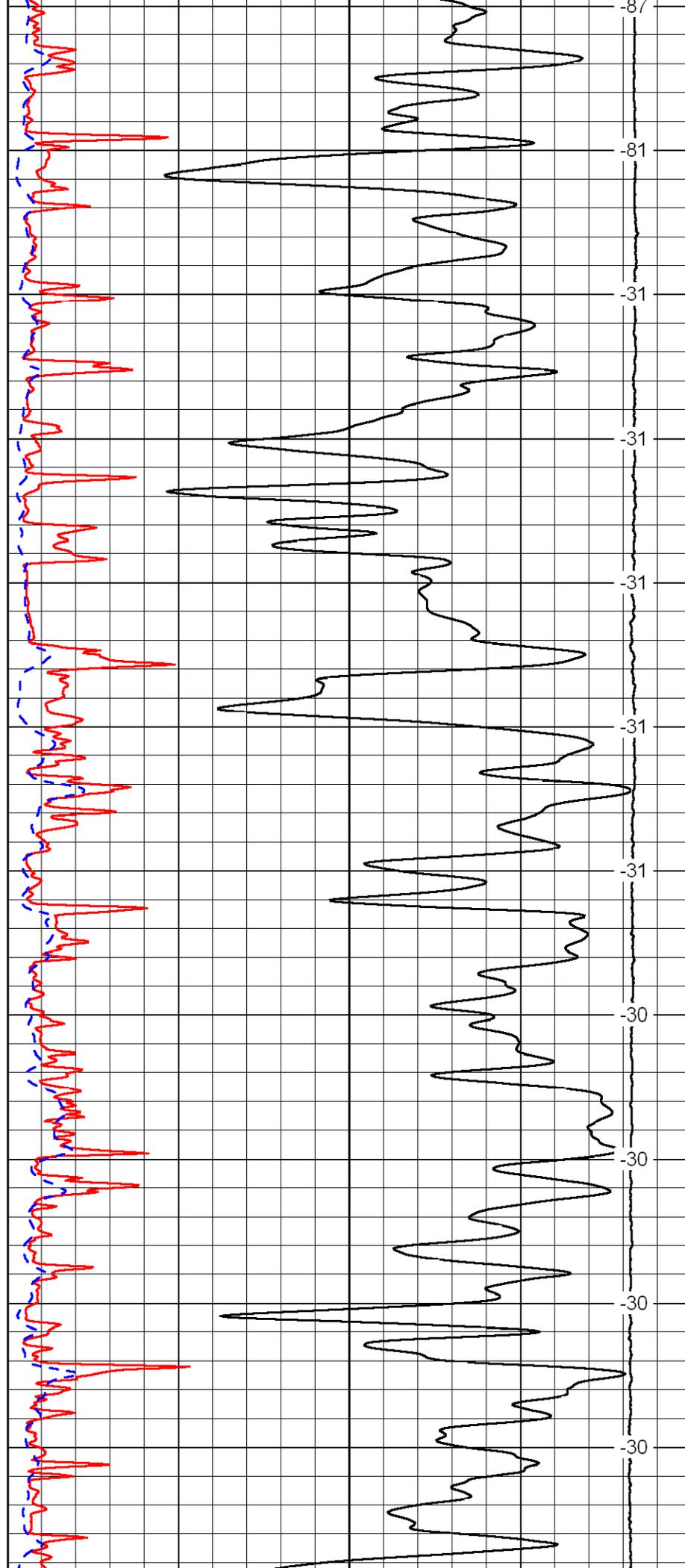




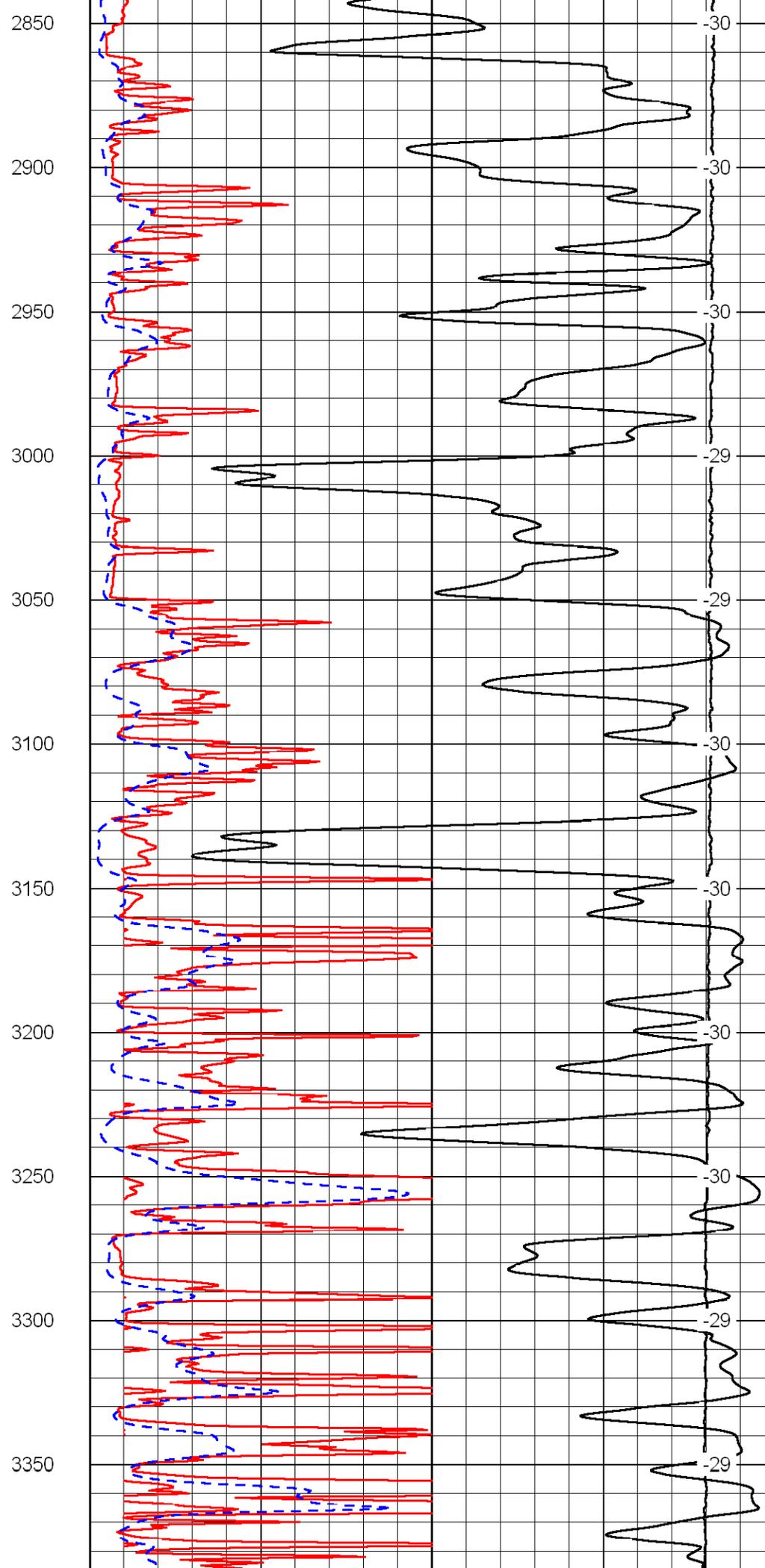
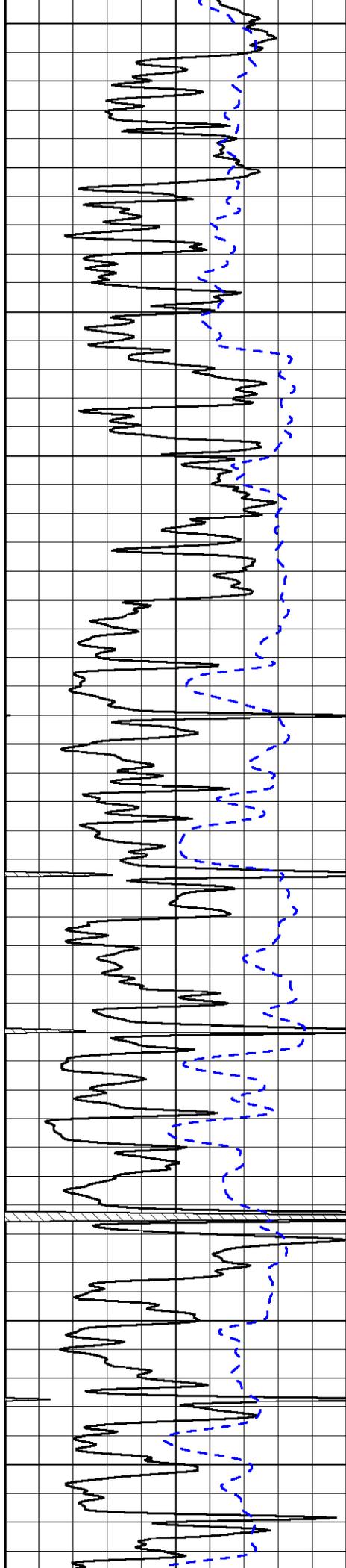


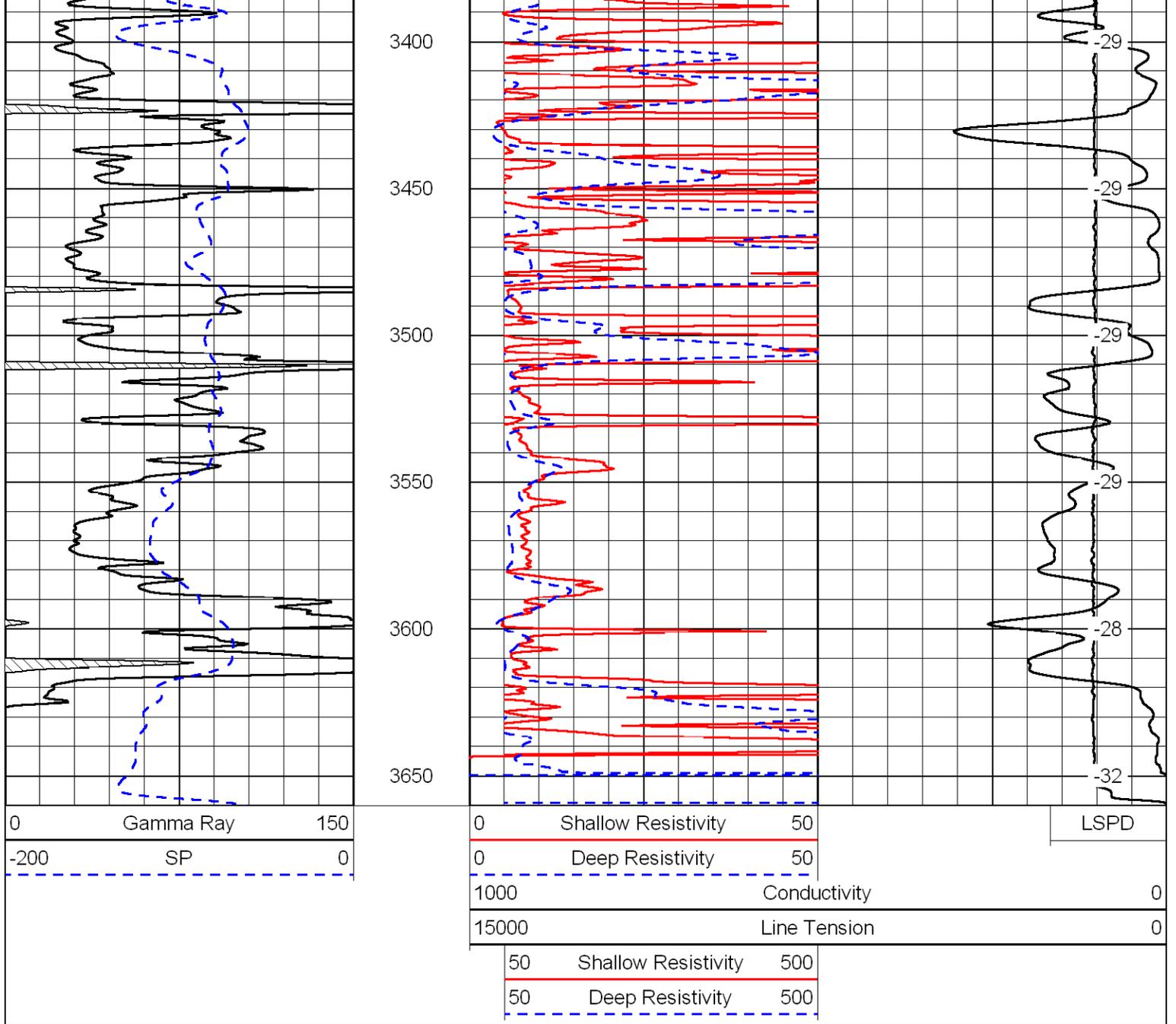


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2350
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2450
2500
2550
2600
2650
2700
2750
2800

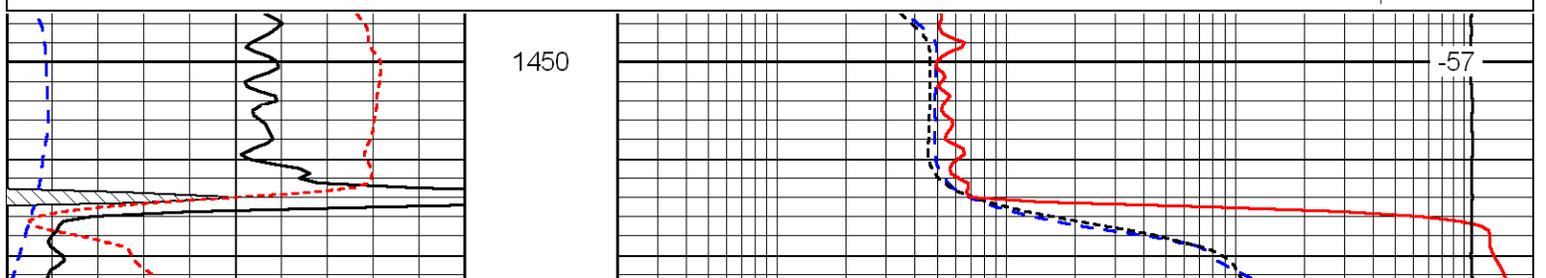
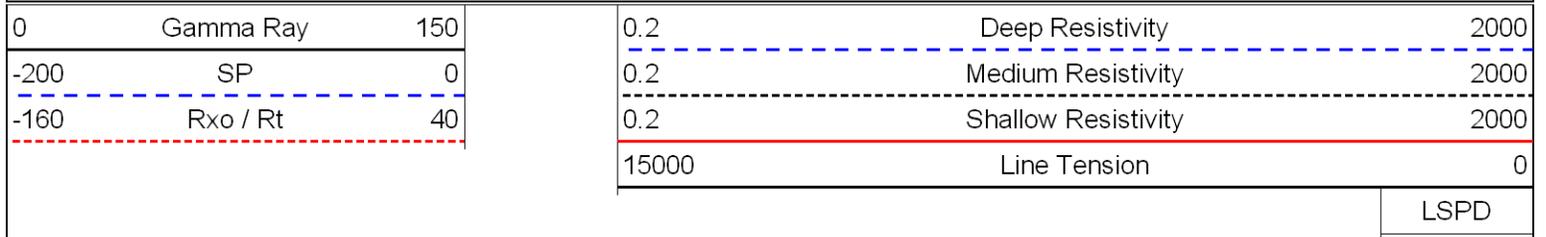


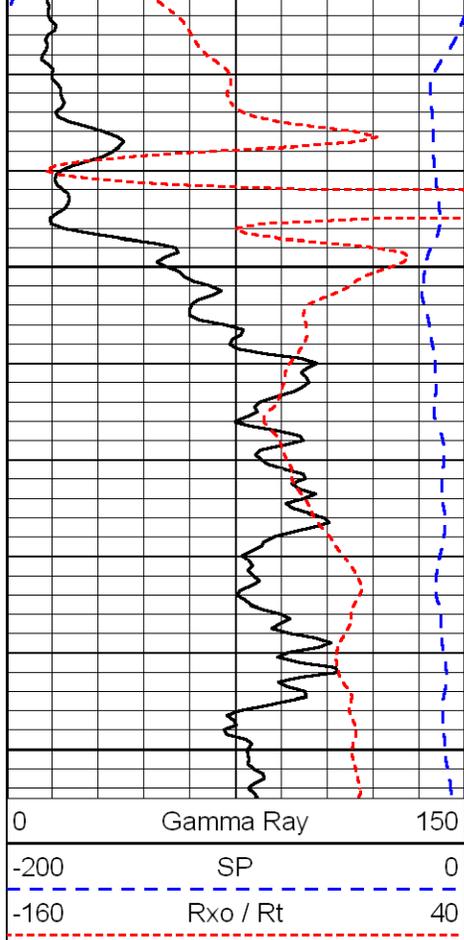
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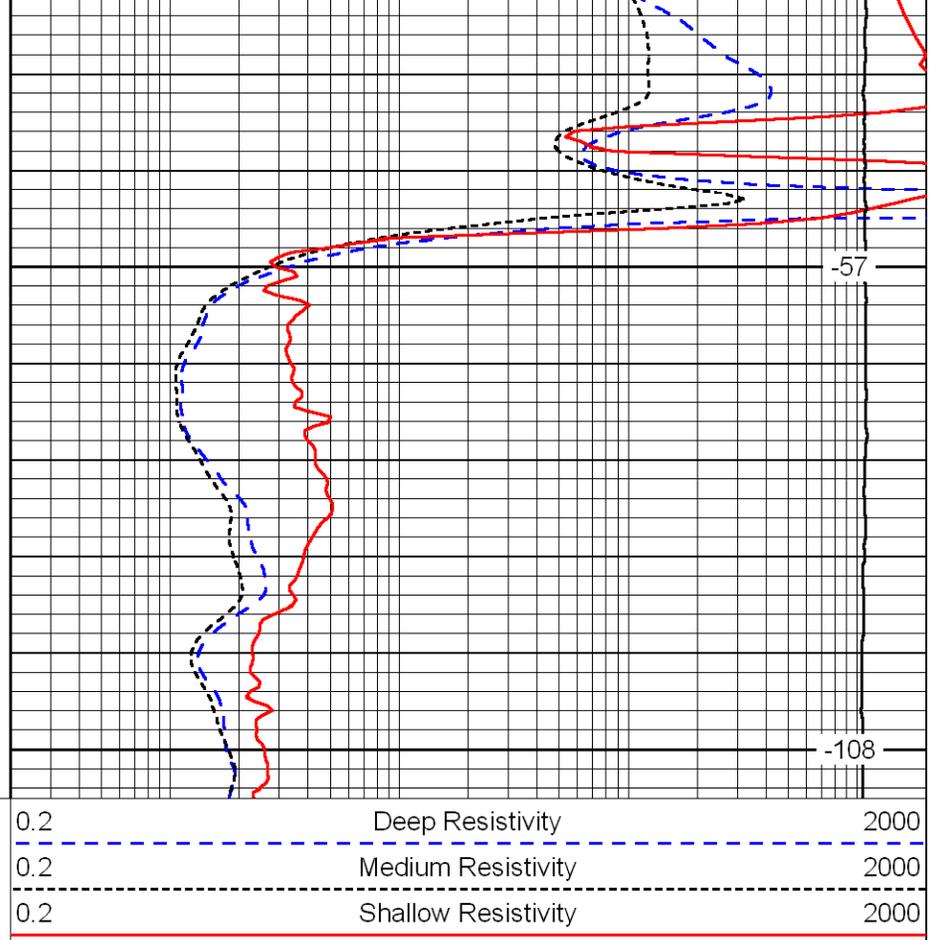




1500

1550

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



-57

-108

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

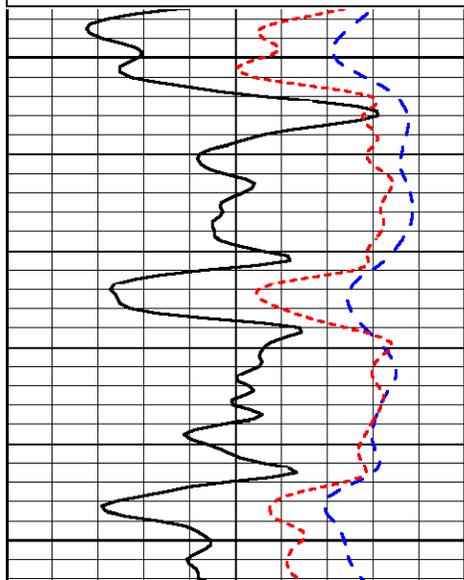
LSPD

Database File: conthdl.db
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 Charted by: Depth in Feet scaled 1:240

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-200	SP	0
-160	Rxo / Rt	40

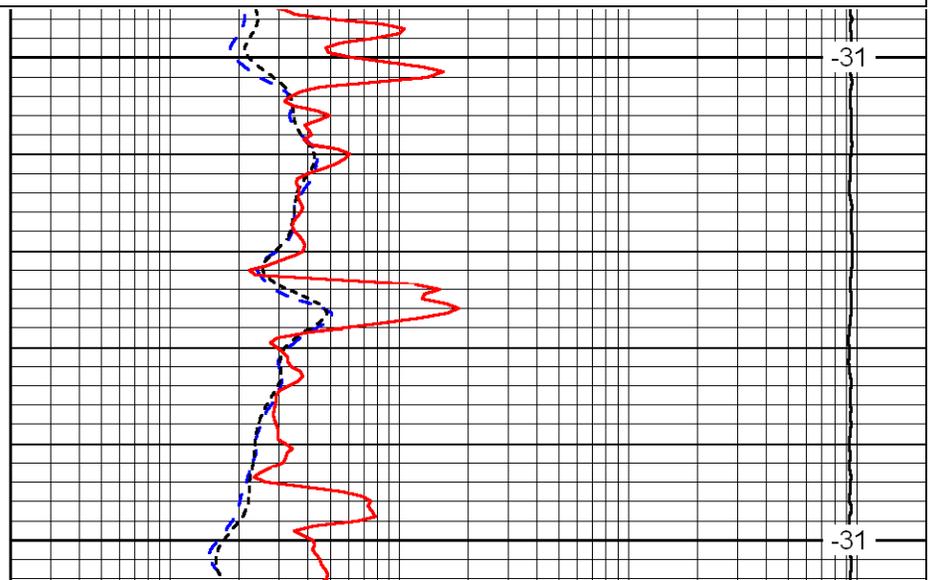
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0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
15000	Line Tension	0

LSPD



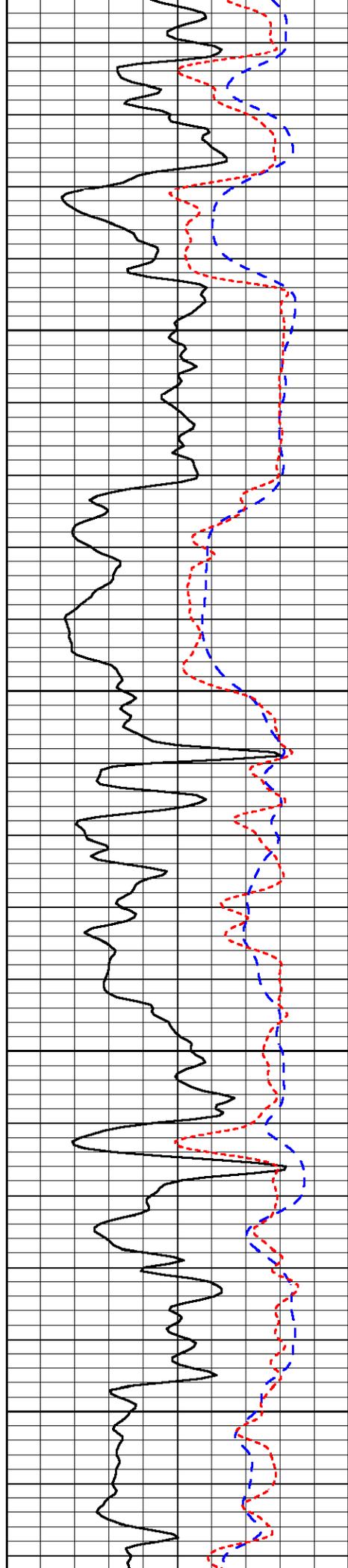
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2450



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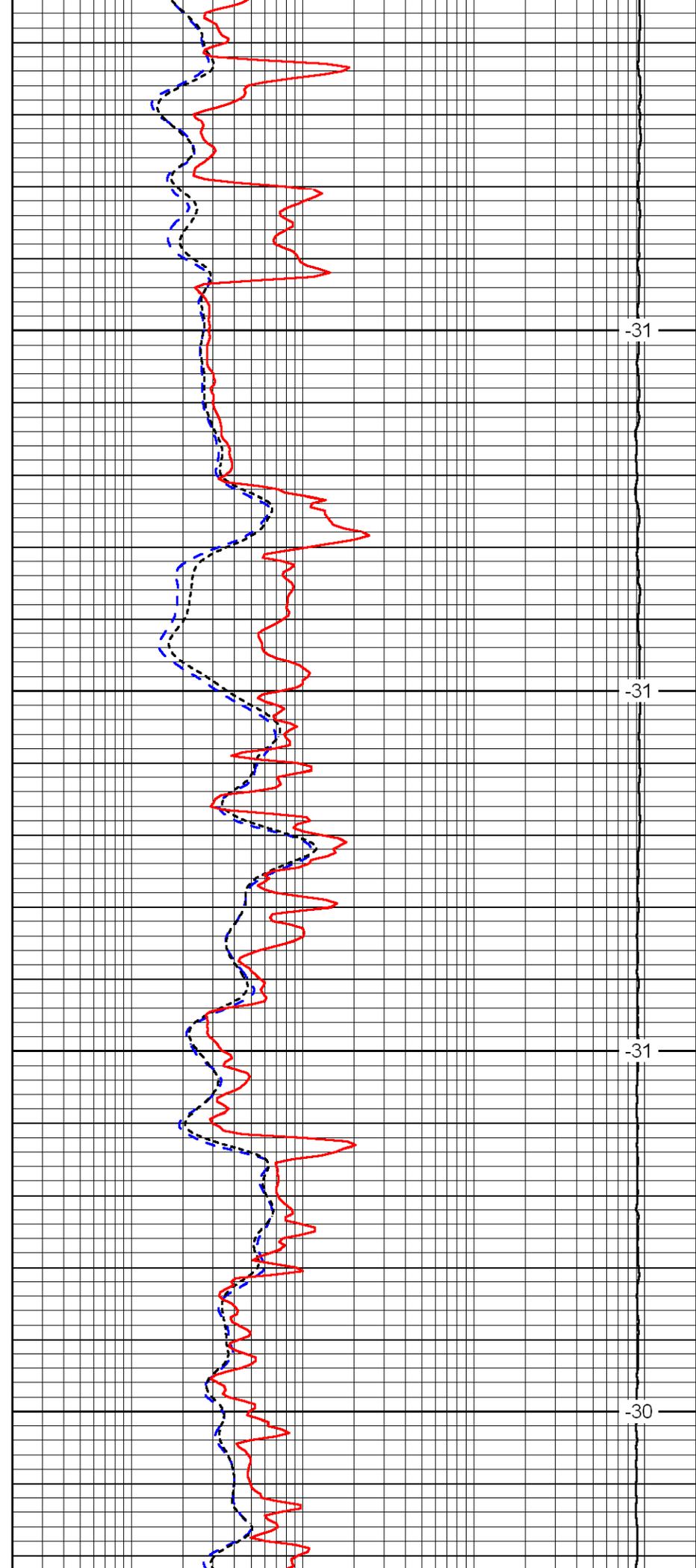


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2550

2600

2650

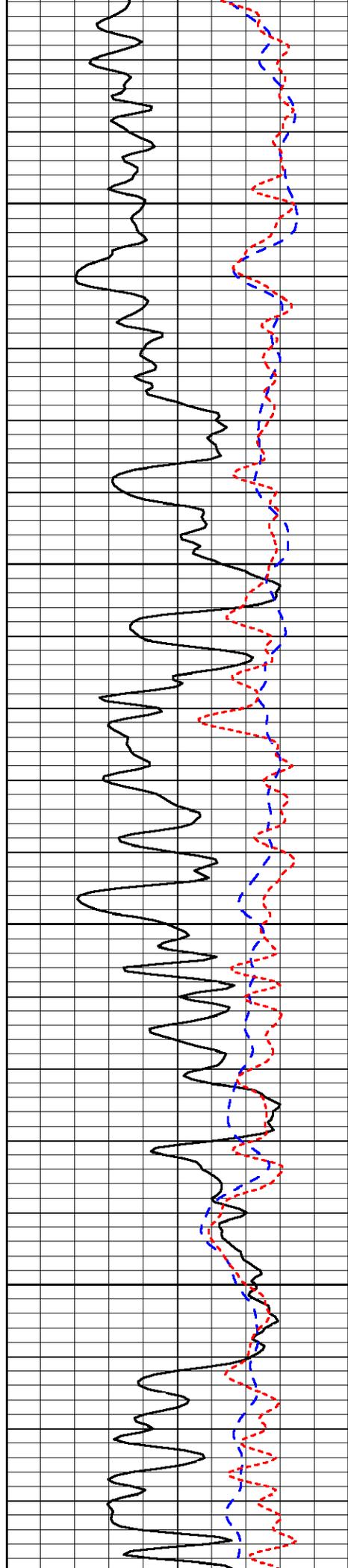


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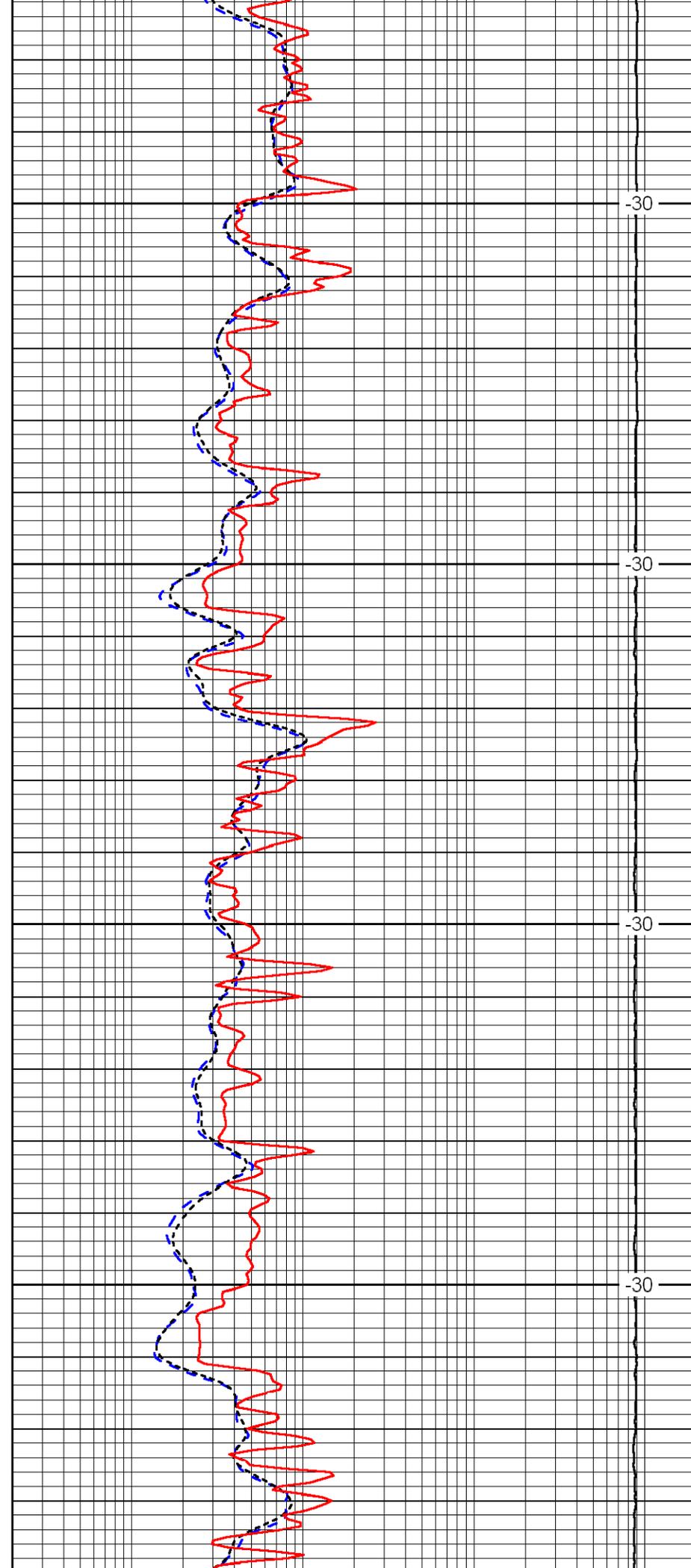


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2750

2800

2850

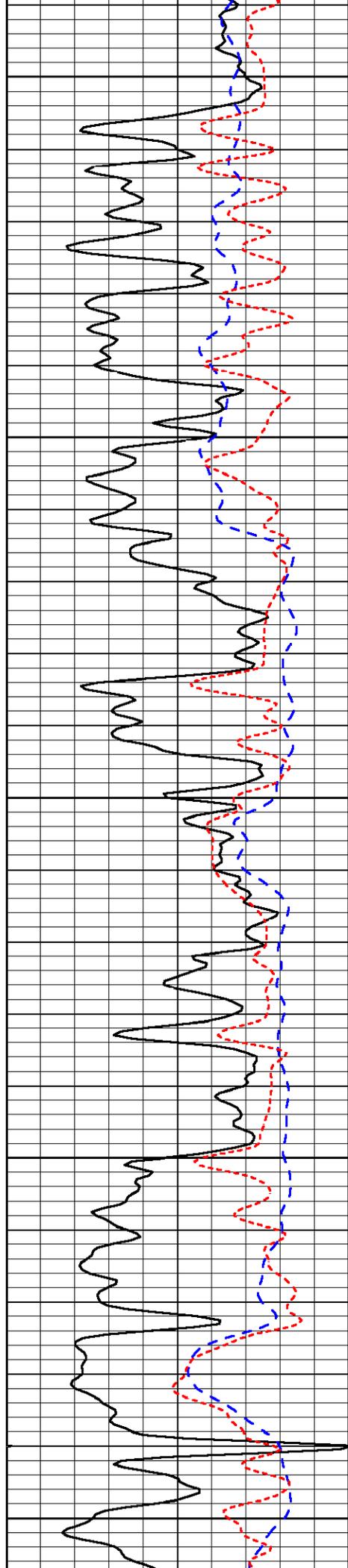


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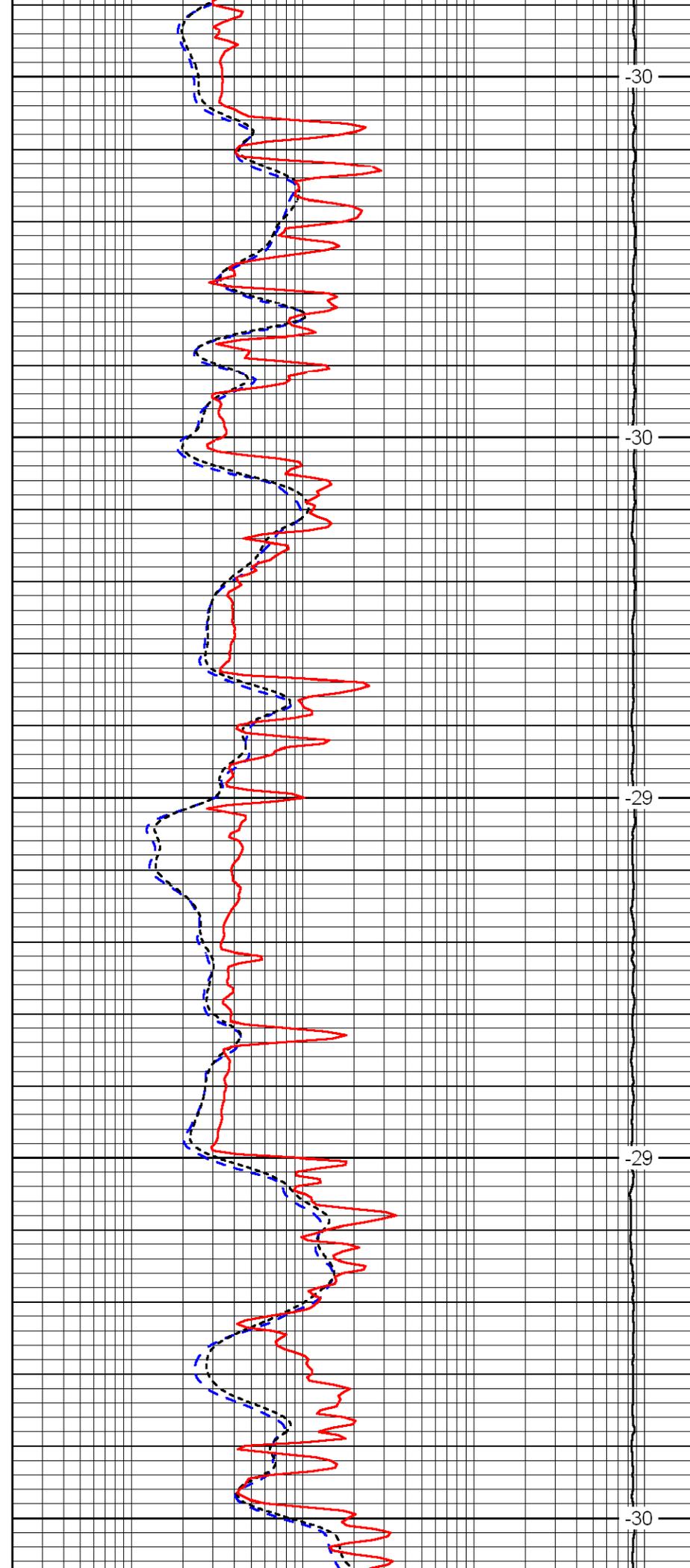
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2950

3000

3050

3100



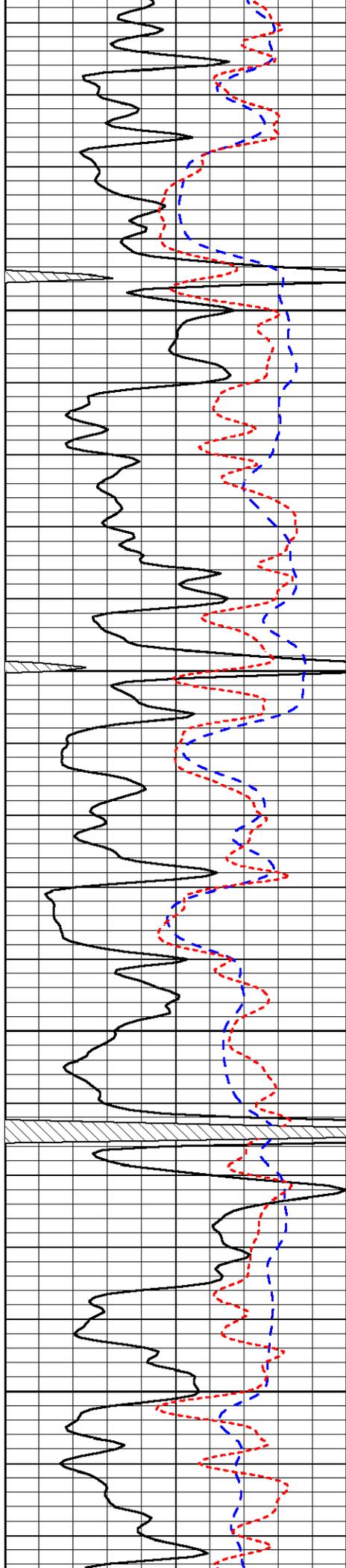
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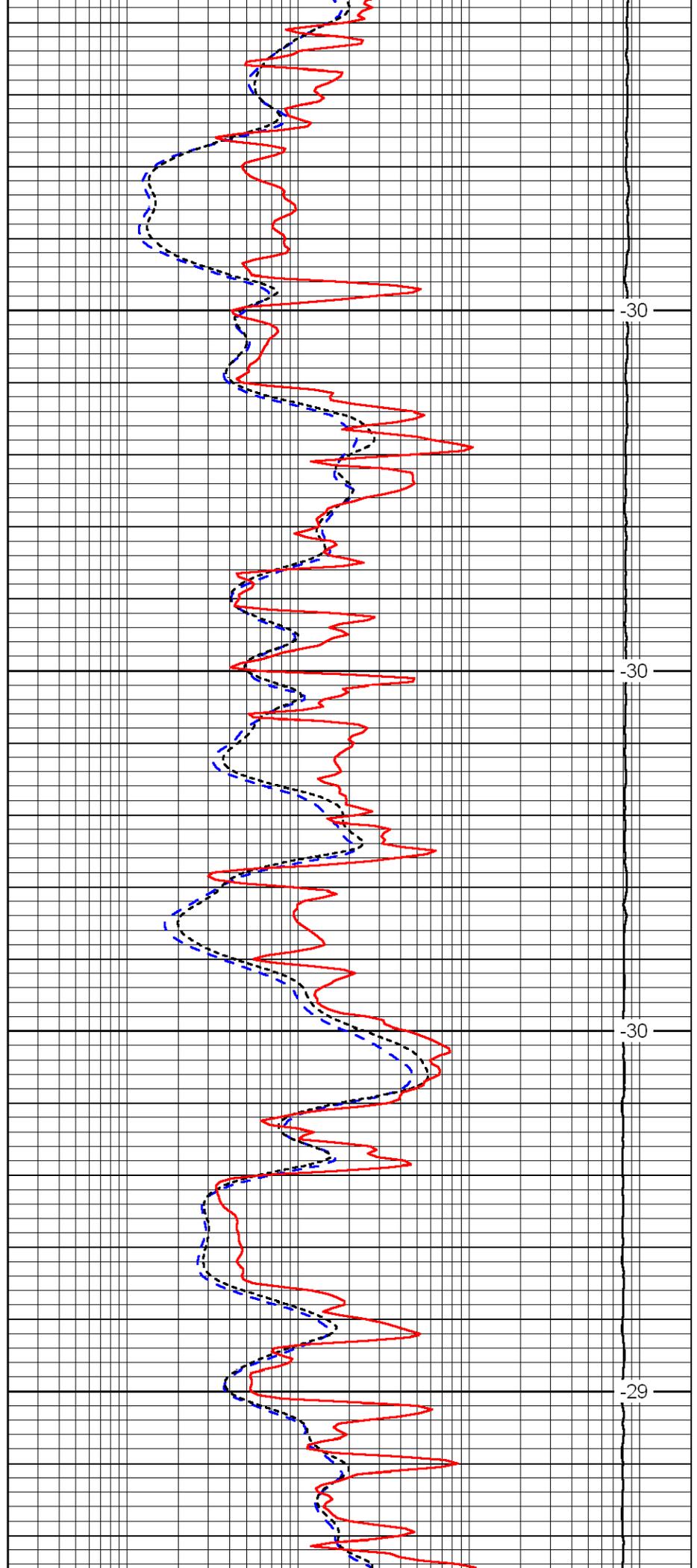


3150

3200

3250

3300

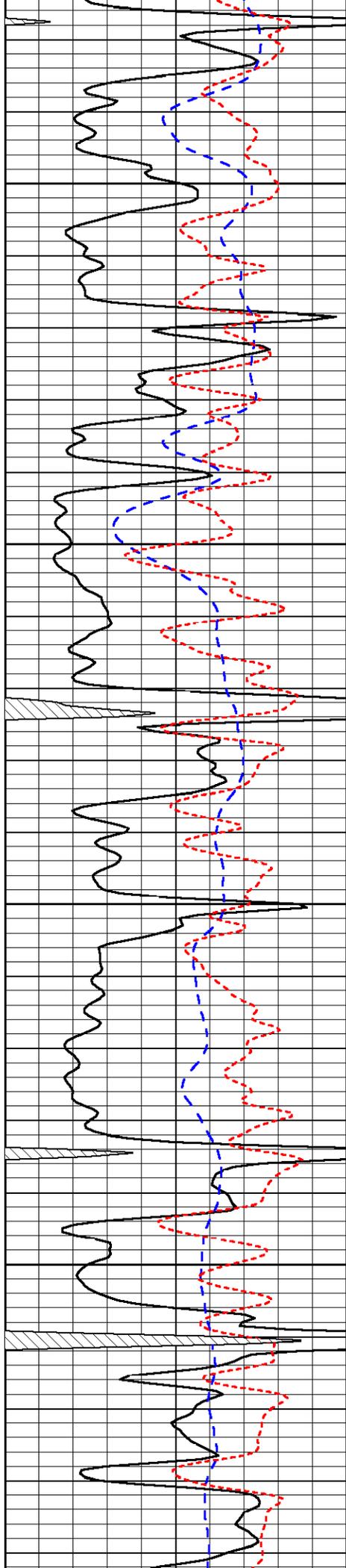


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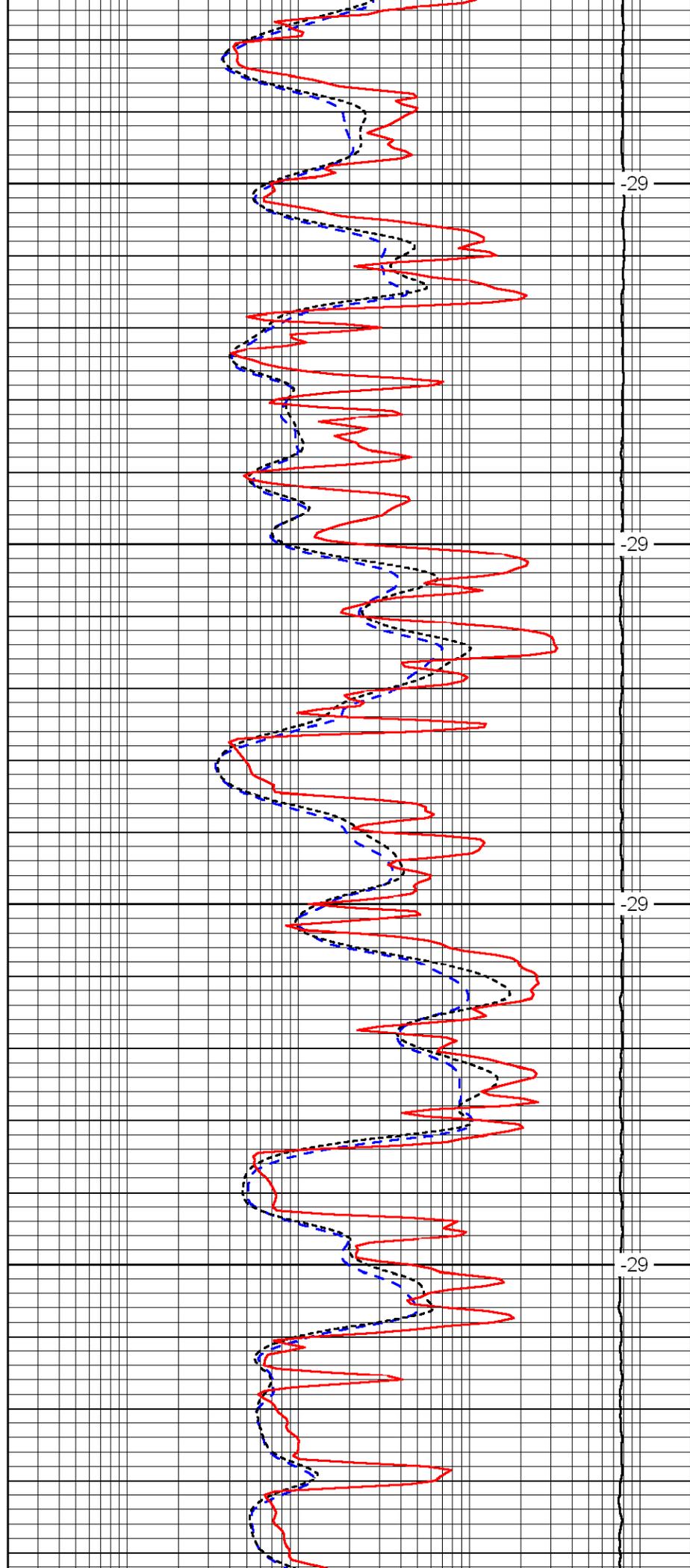


3350

3400

3450

3500

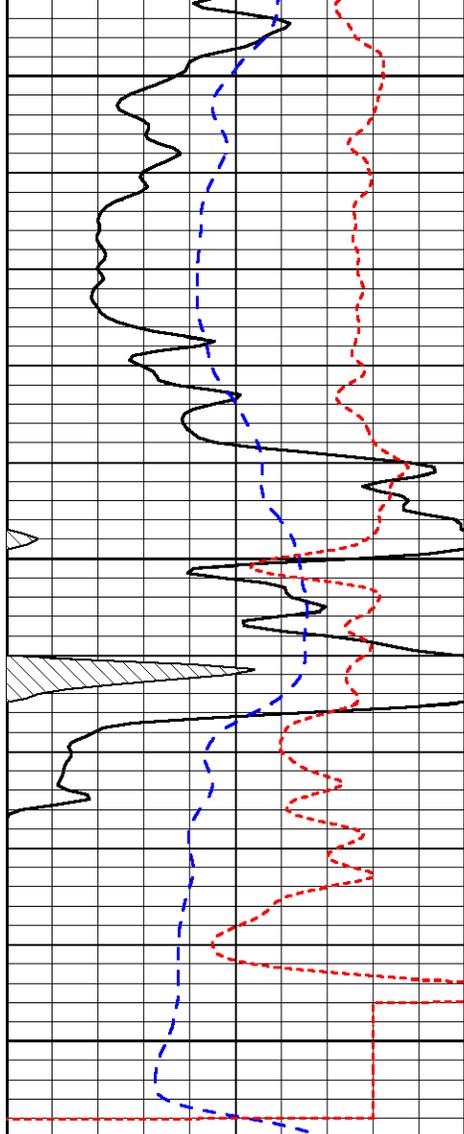


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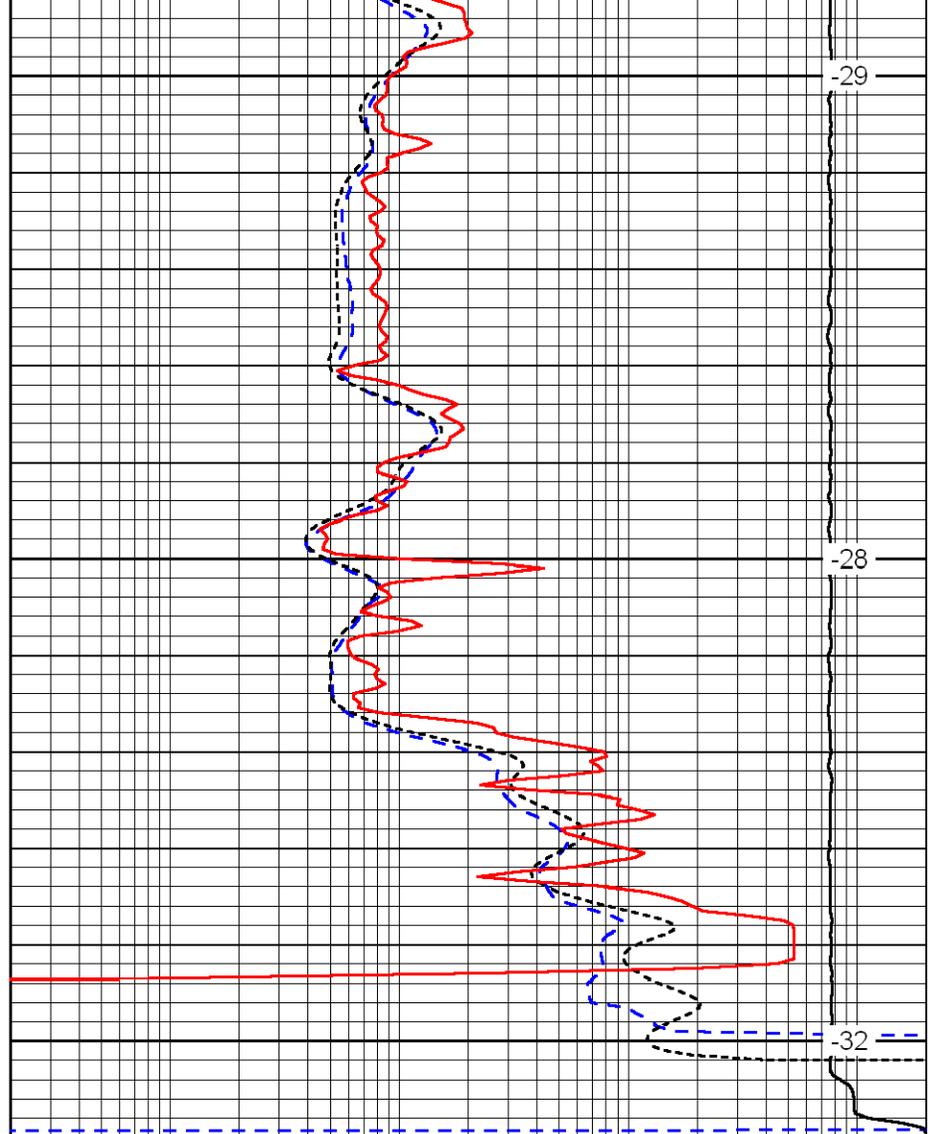
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0	Gamma Ray	150
-200	SP	0
-160	Rxo / Rt	40

3550
3600
3650



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

-29
-28
-32

LSPD