

LOG-TECH



Dual Induction Log

DIGITAL LOG

(785) 625-3858

API No.

15-007-23,392-00-00

Company Val Energy, Inc.

Well Leysa No. 2-22

Field Wildcat

County Barber State

Kansas

Location 495' FSL & 495' FWL

Sec: 22 Twp: 34S Rge: 11W

Permanent Datum Ground Level Elevation 1326
Log Measured From Kelly Bushing 11 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

Other Services
CNL / CDL
MEL
Elevation
K.B. 1337
D.F. 1326
G.L. 1326

Date 11 / 02 / 2008

Run Number One

Depth Driller 4890

Depth Logger 4891

Bottom Logged Interval 4890

Top Log Interval 600

Casing Driller 8.625 @ 625

Casing Logger 614

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 4.500

Density / Viscosity 9.4 80

pH / Fluid Loss 9.5 9.6

Source of Sample Flowline

Rm @ Meas. Temp .28 @ 78

Rmf @ Meas. Temp .21 @ 78

Rmc @ Meas. Temp .38 @ 78

Source of Rmf / Rmc Charts

Rm @ BHT .17 @ 125

Operating Rig Time 5 Hours

Max Rec. Temp. F 125

Equipment Number 4

Location Hays

Recorded By J. Loffredi

Witnessed By Steve Van Buskirk

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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

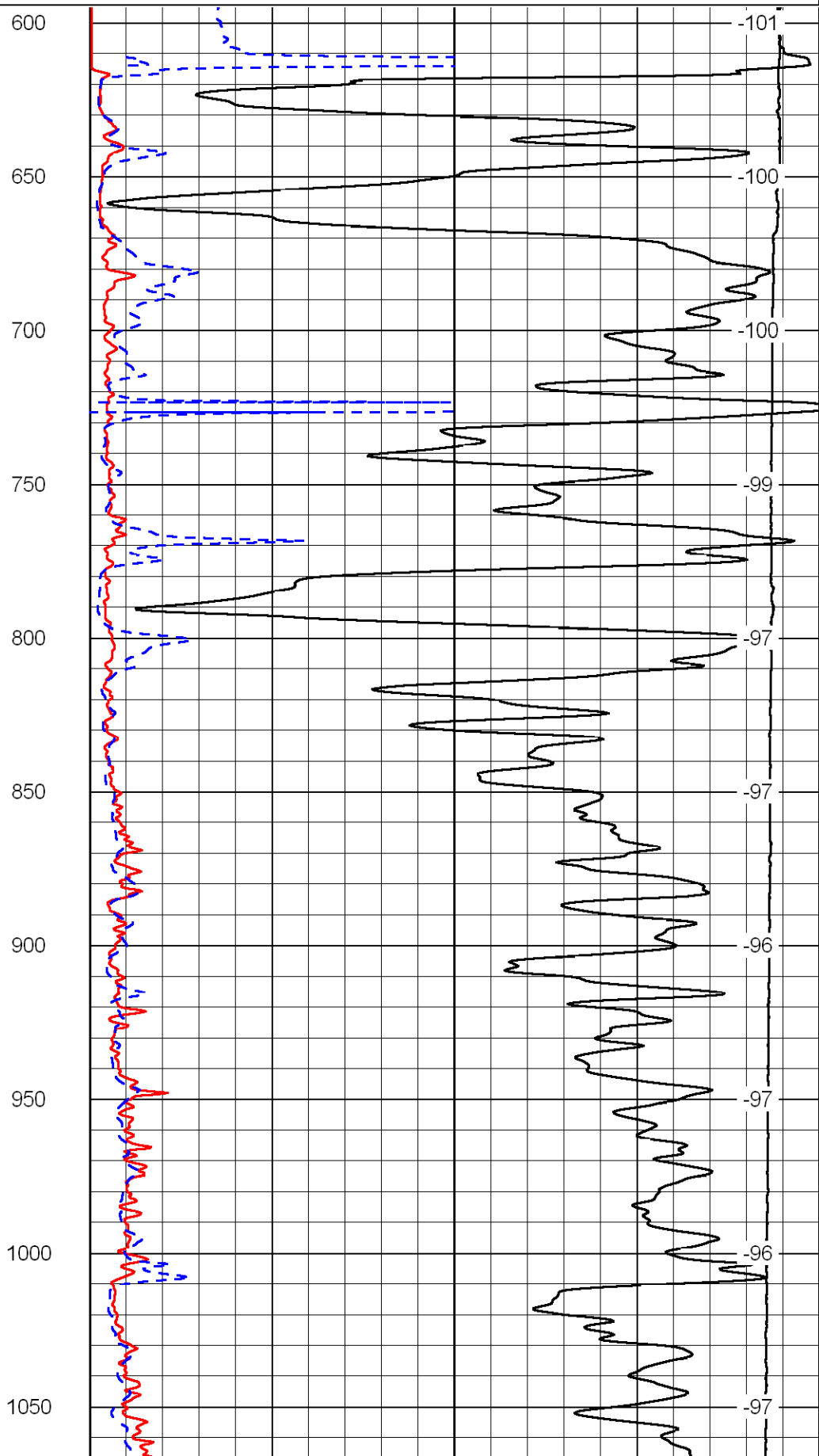
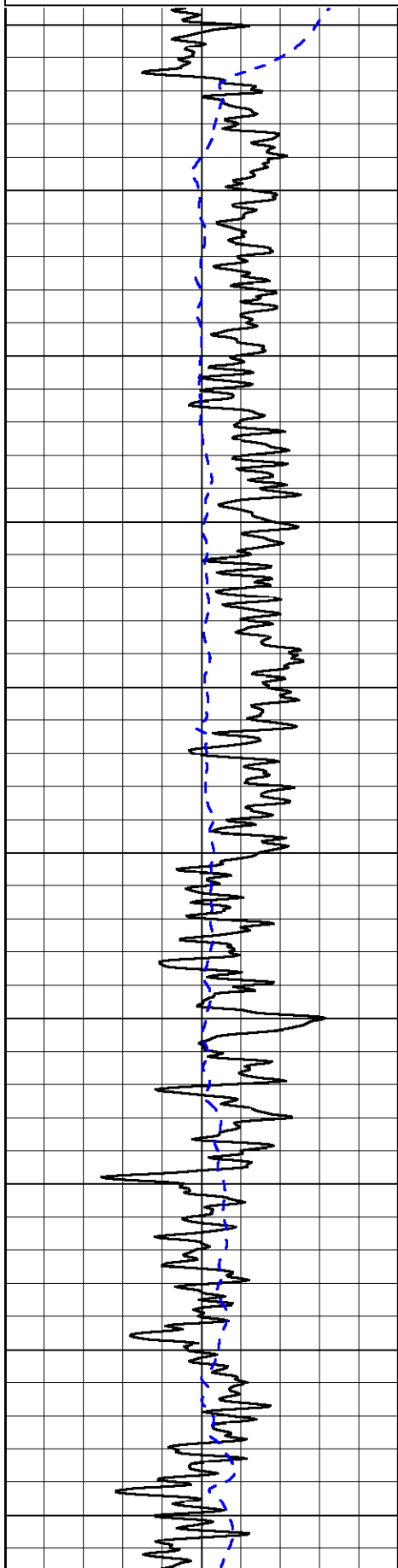
Thank you for using Log-Tech, Inc.
(785) 625-3858

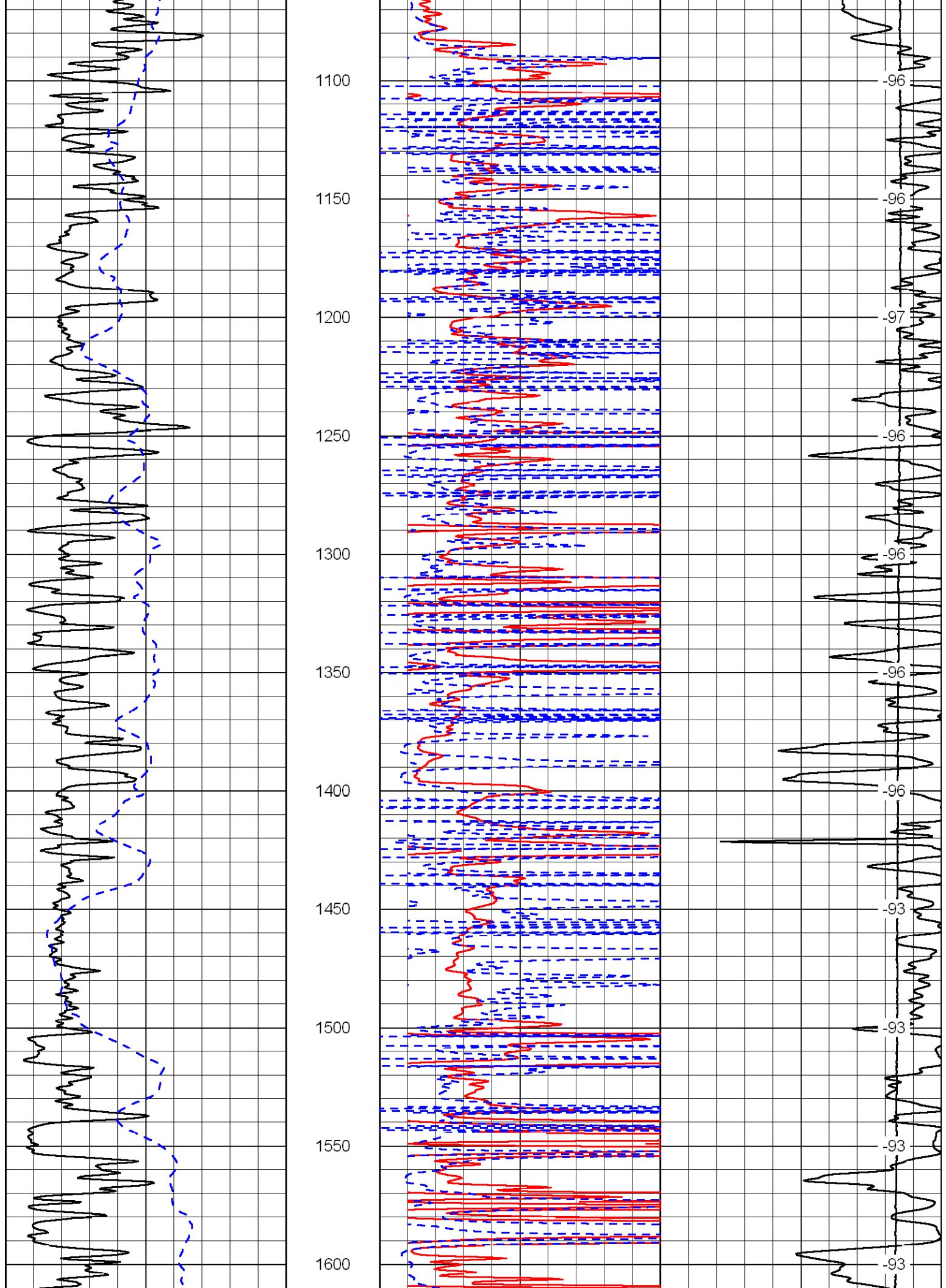
South of Medice Lodge on Highway 281 to Gerlane Rd,
4 East to Bethal Rd, 3 South, 2 East, East into

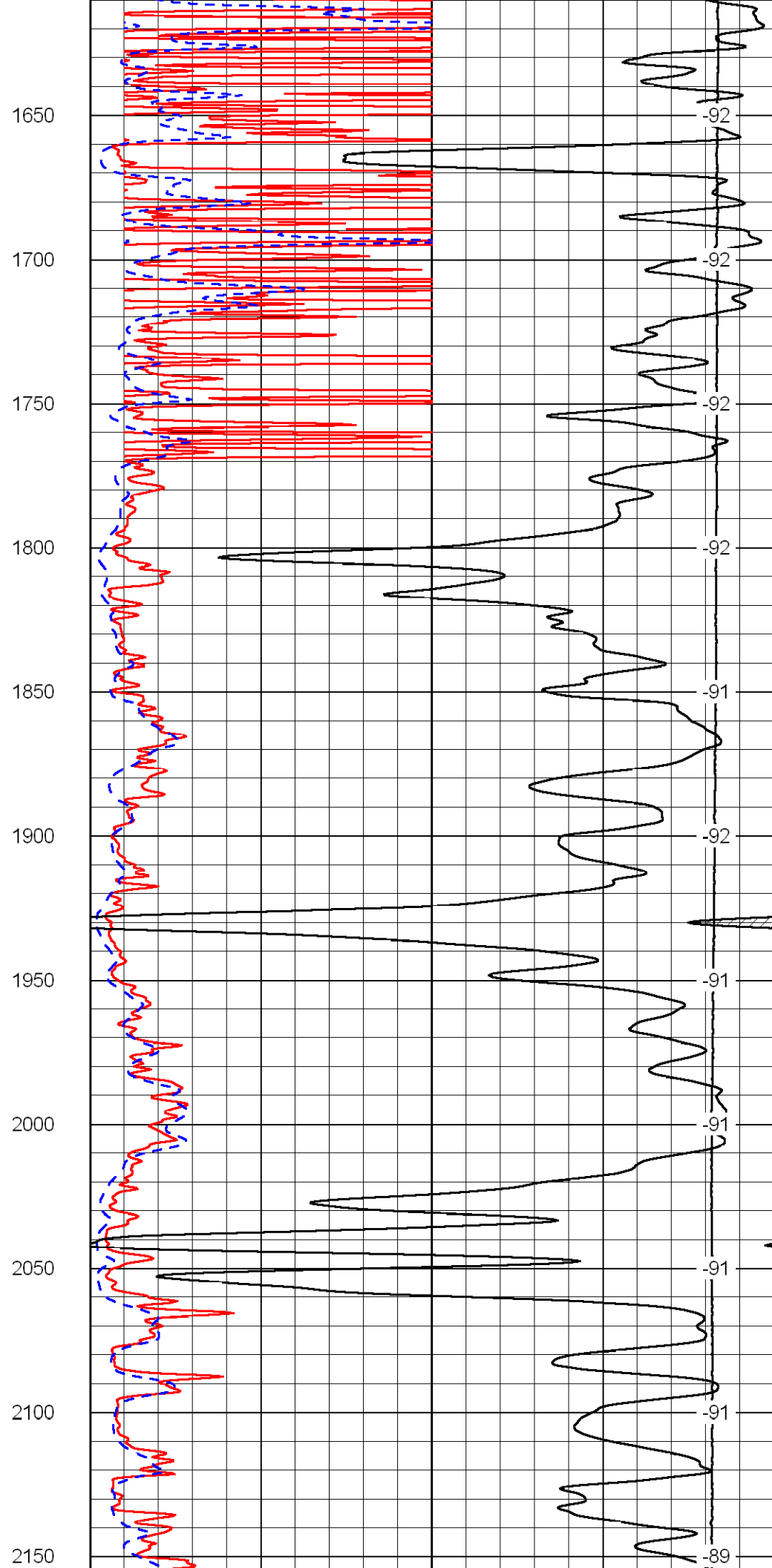
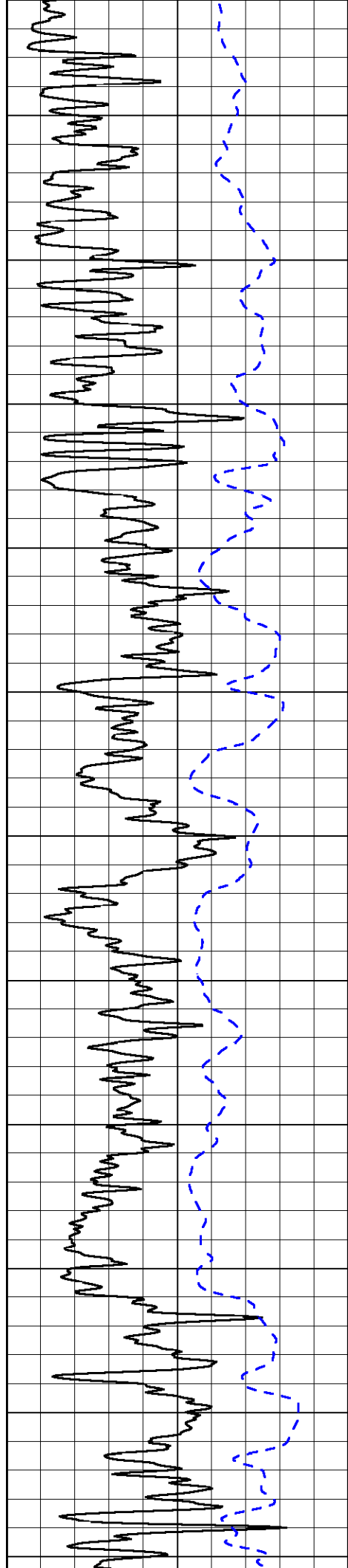
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Dataset Pathname: dil\valstack
Presentation Format: dil2in
Dataset Creation: Sun Nov 02 23:31:49 2008
Charted by: Depth in Feet scaled 1:600

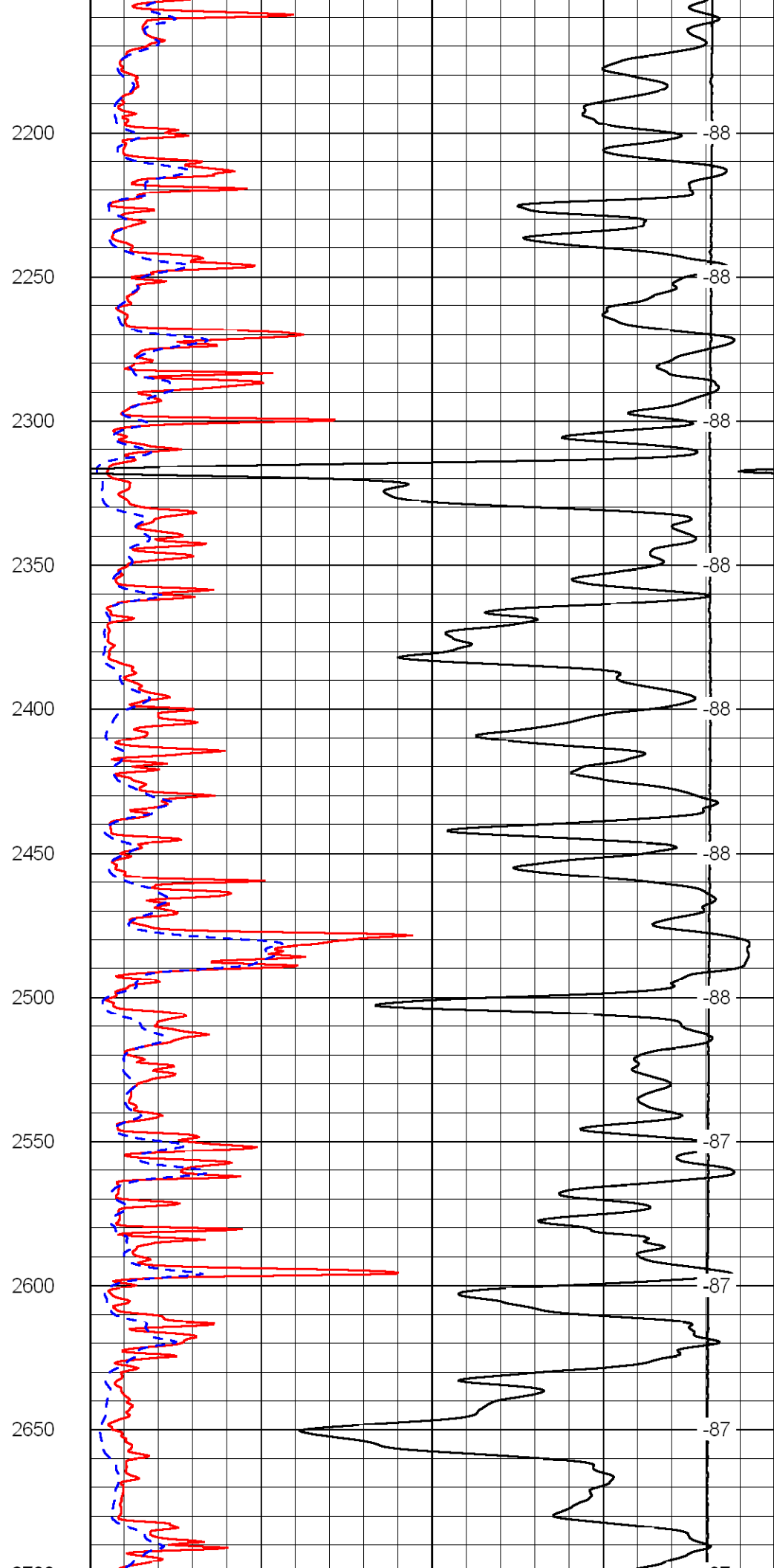
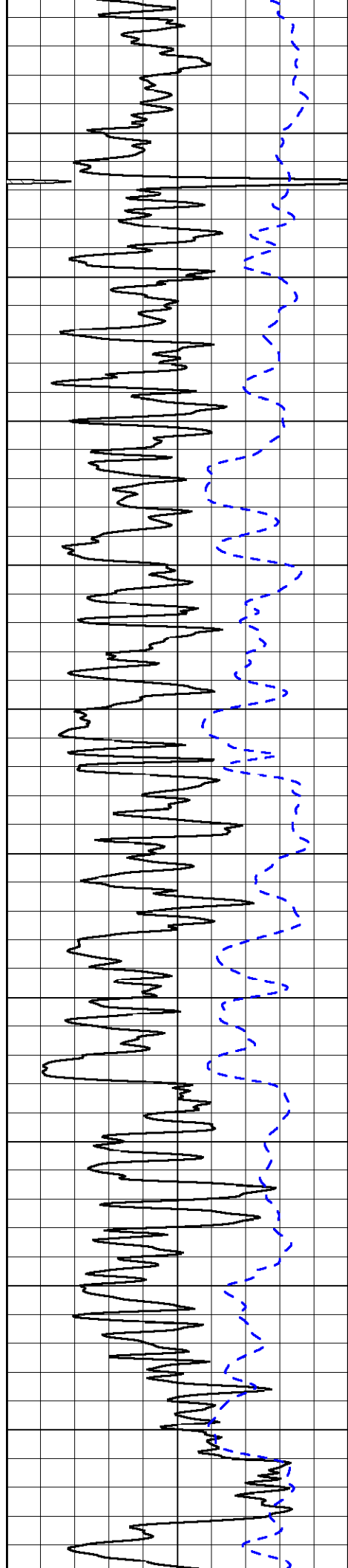
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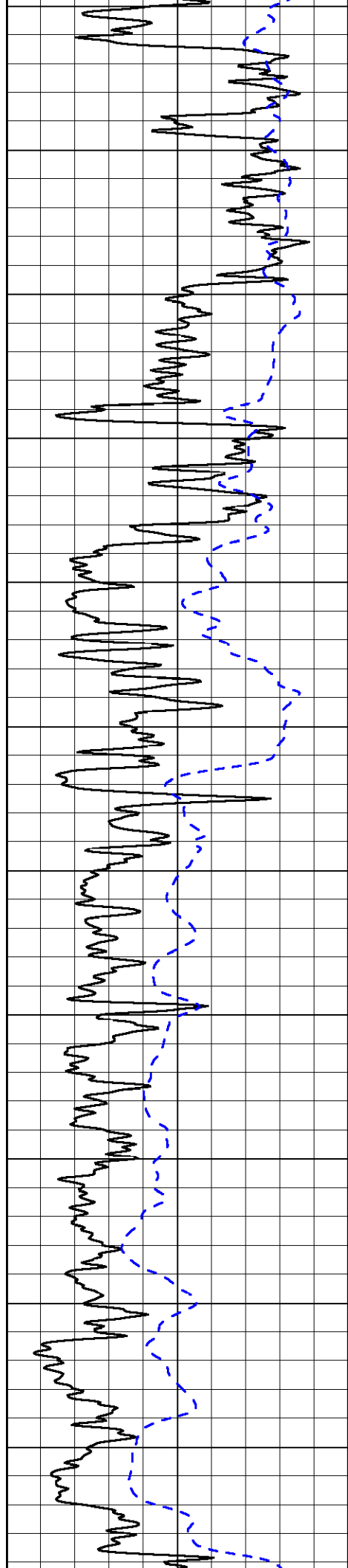
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0	Deep Resistivity	50
1000	Conductivity	0
15000	Line Tension	0
50	Shallow Resistivity	500
50	Deep Resistivity	500



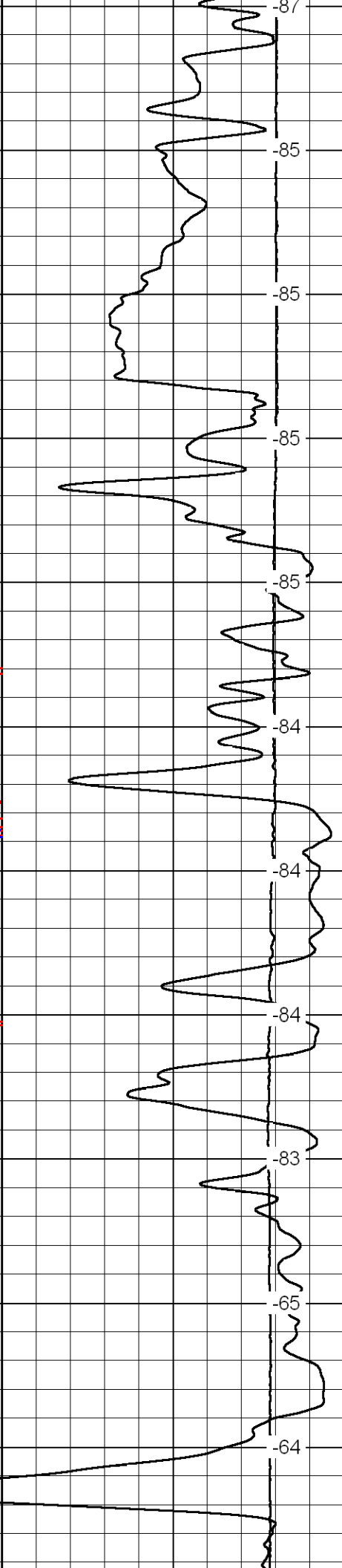
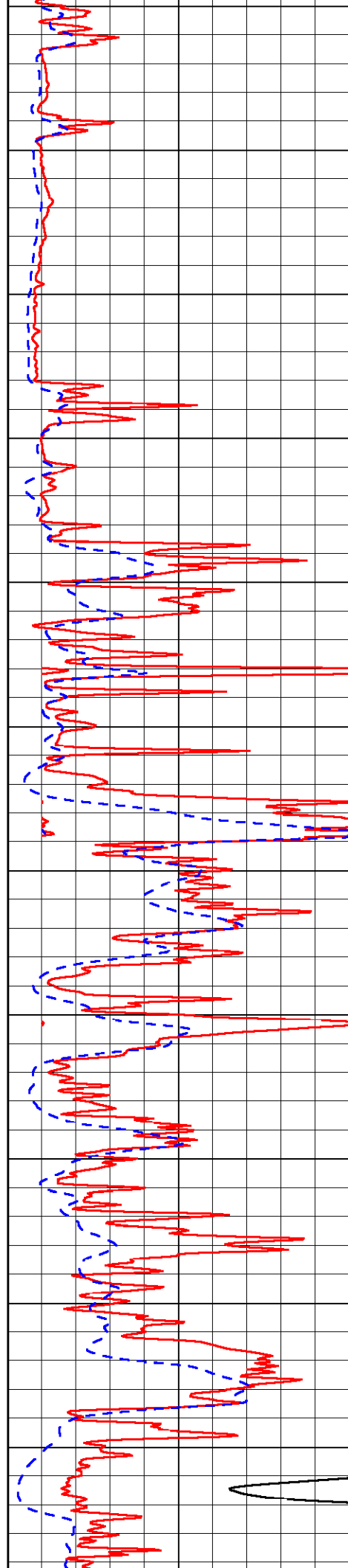


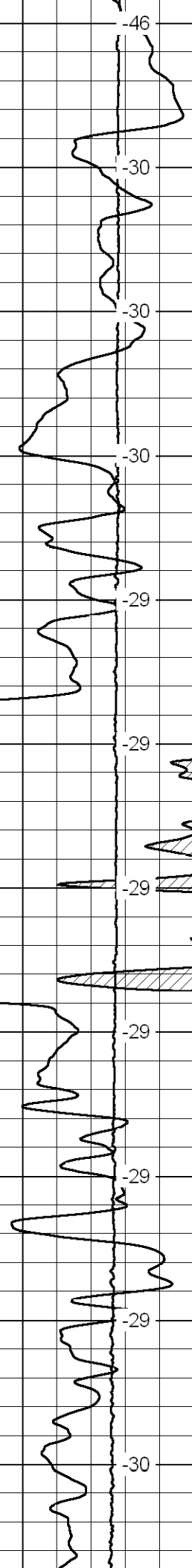
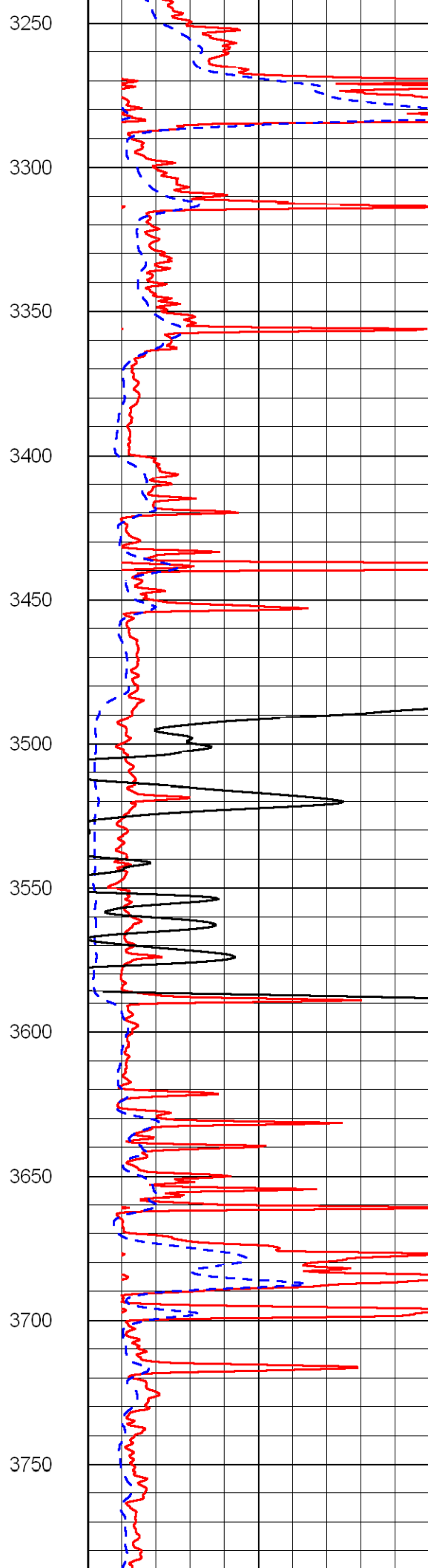
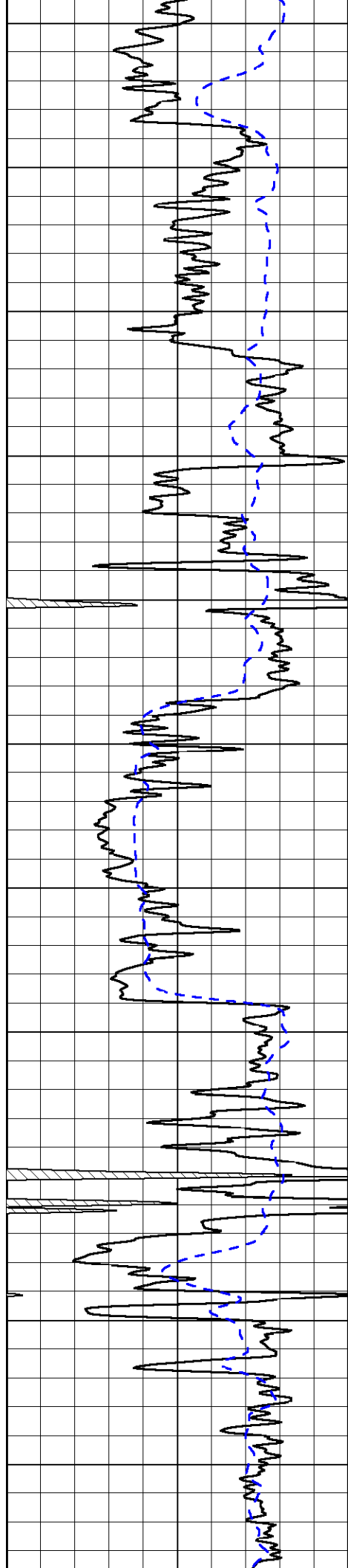


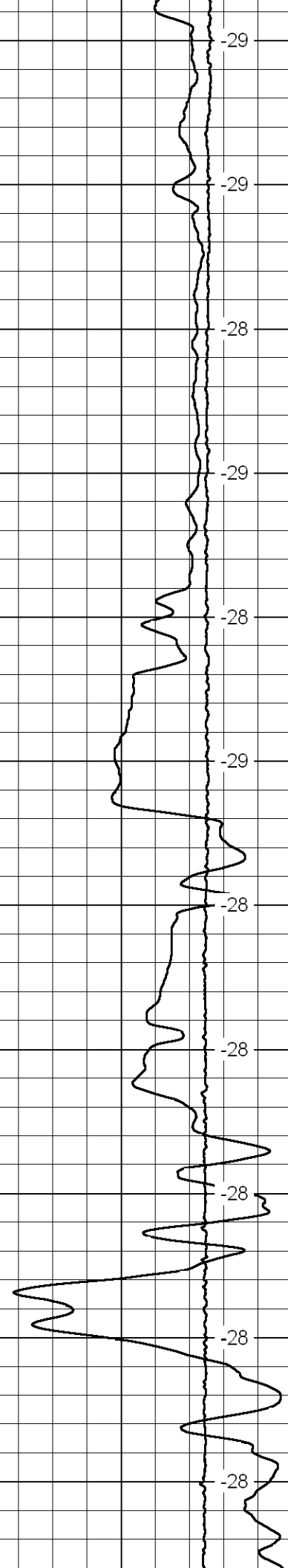
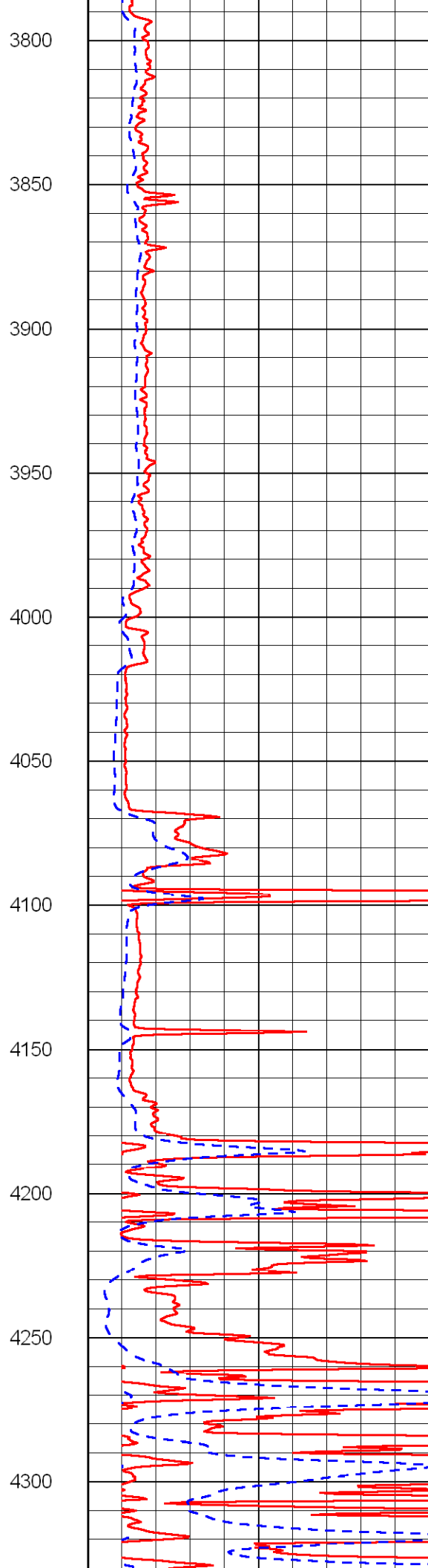
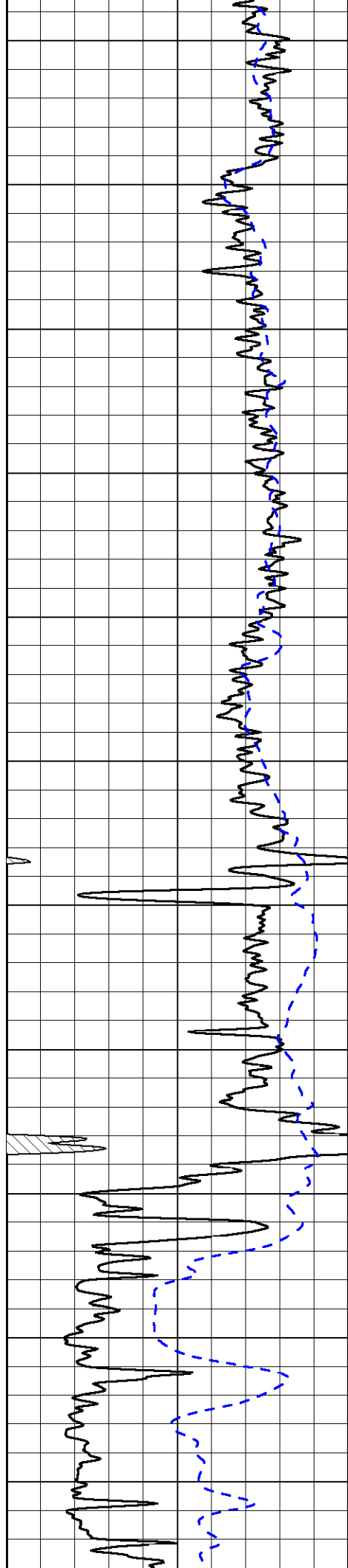


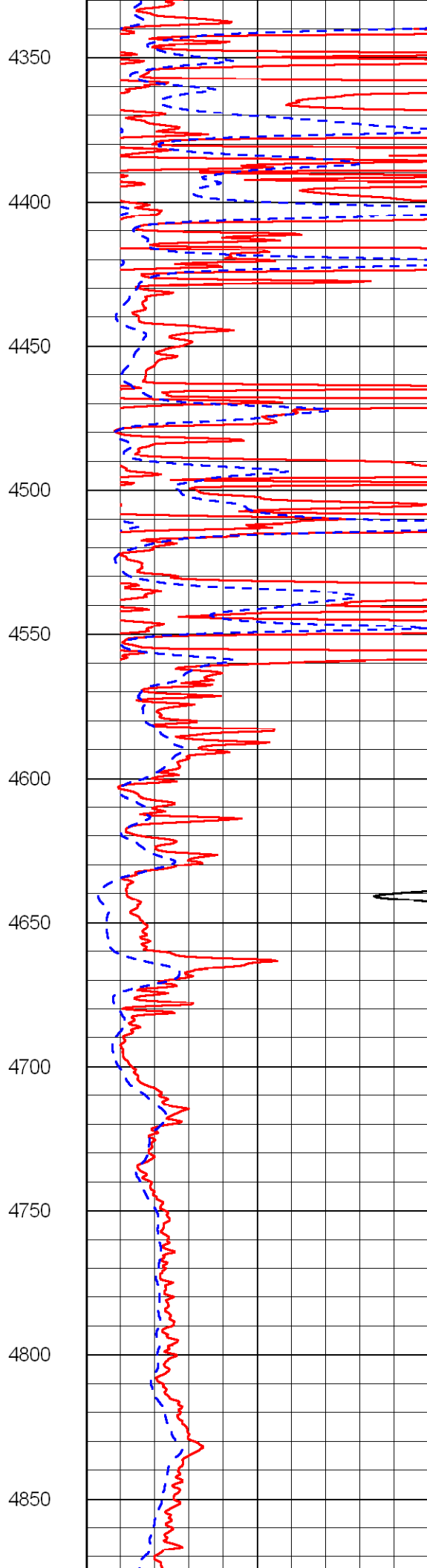
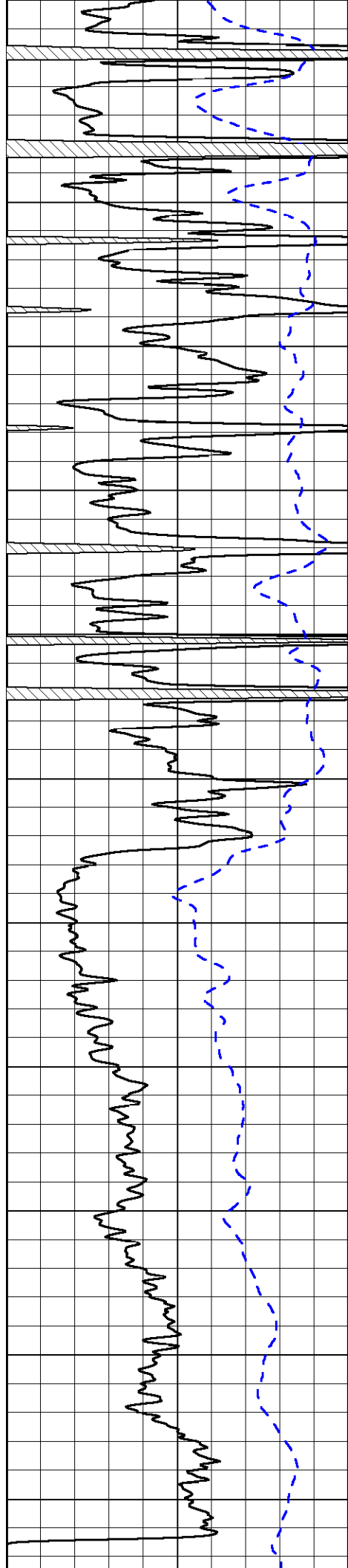


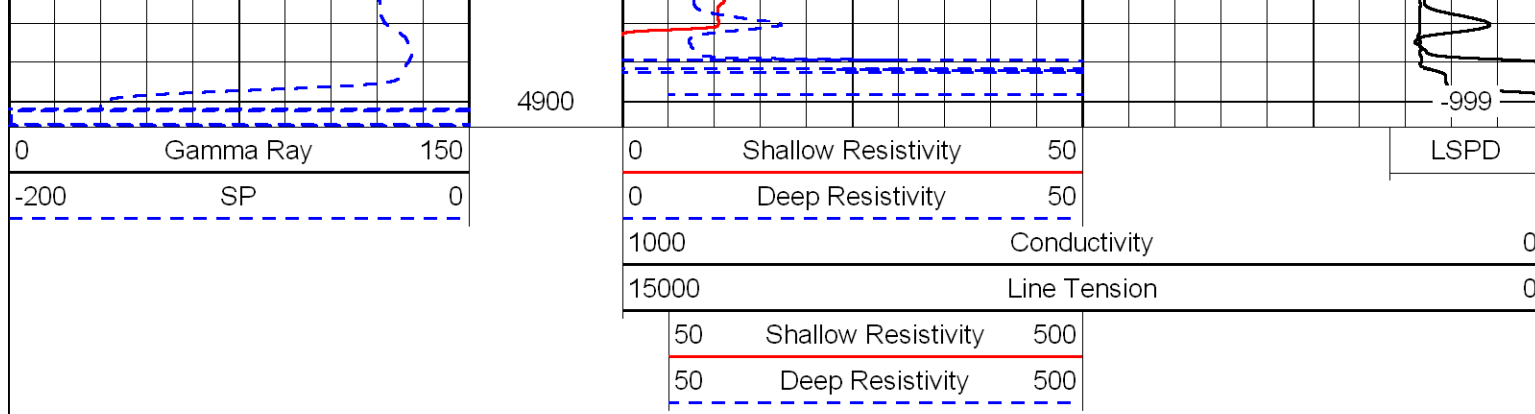
2700
2750
2800
2850
2900
2950
3000
3050
3100
3150
3200



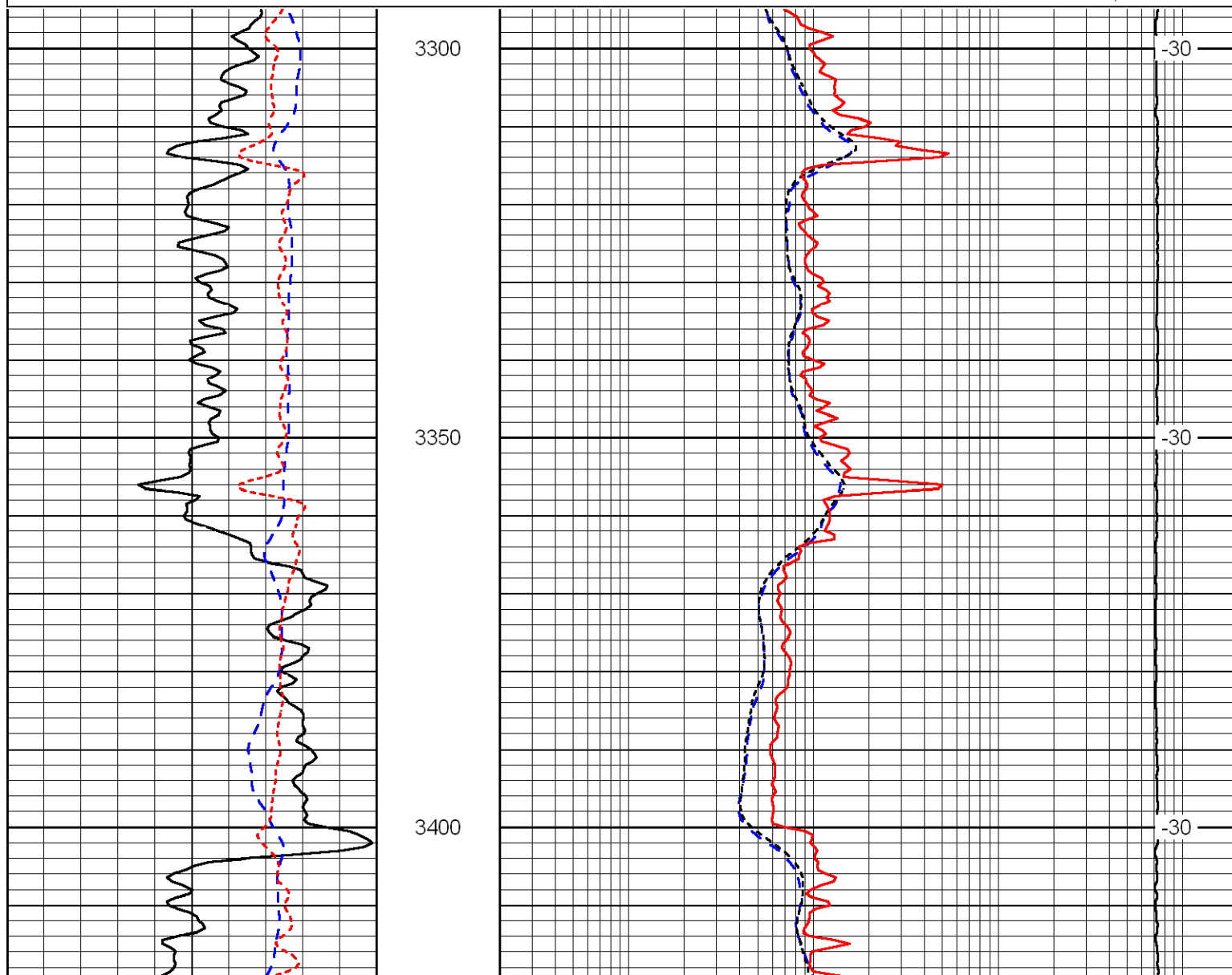
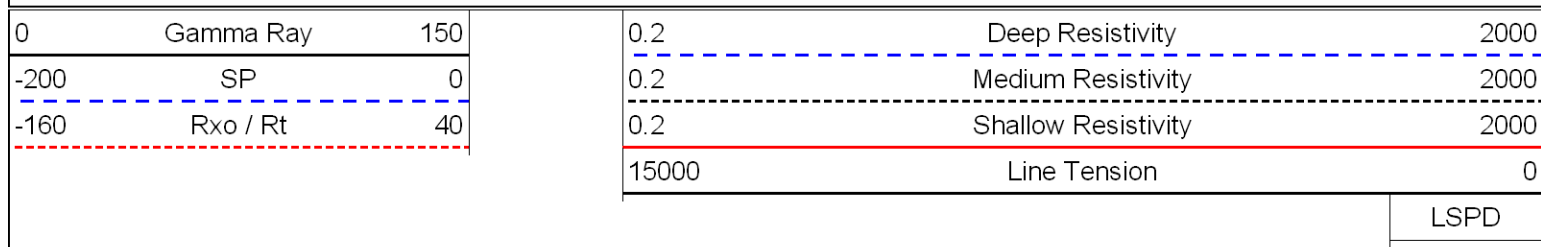


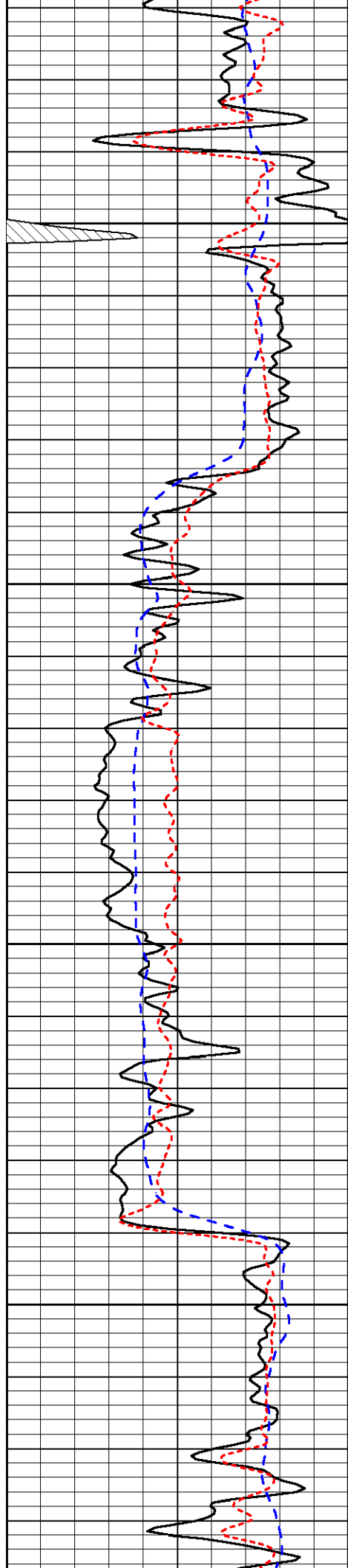






Database File: c:\warrior\data\val_leysa no. 2-22\valhd.db
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Charted by: Depth in Feet scaled 1:240



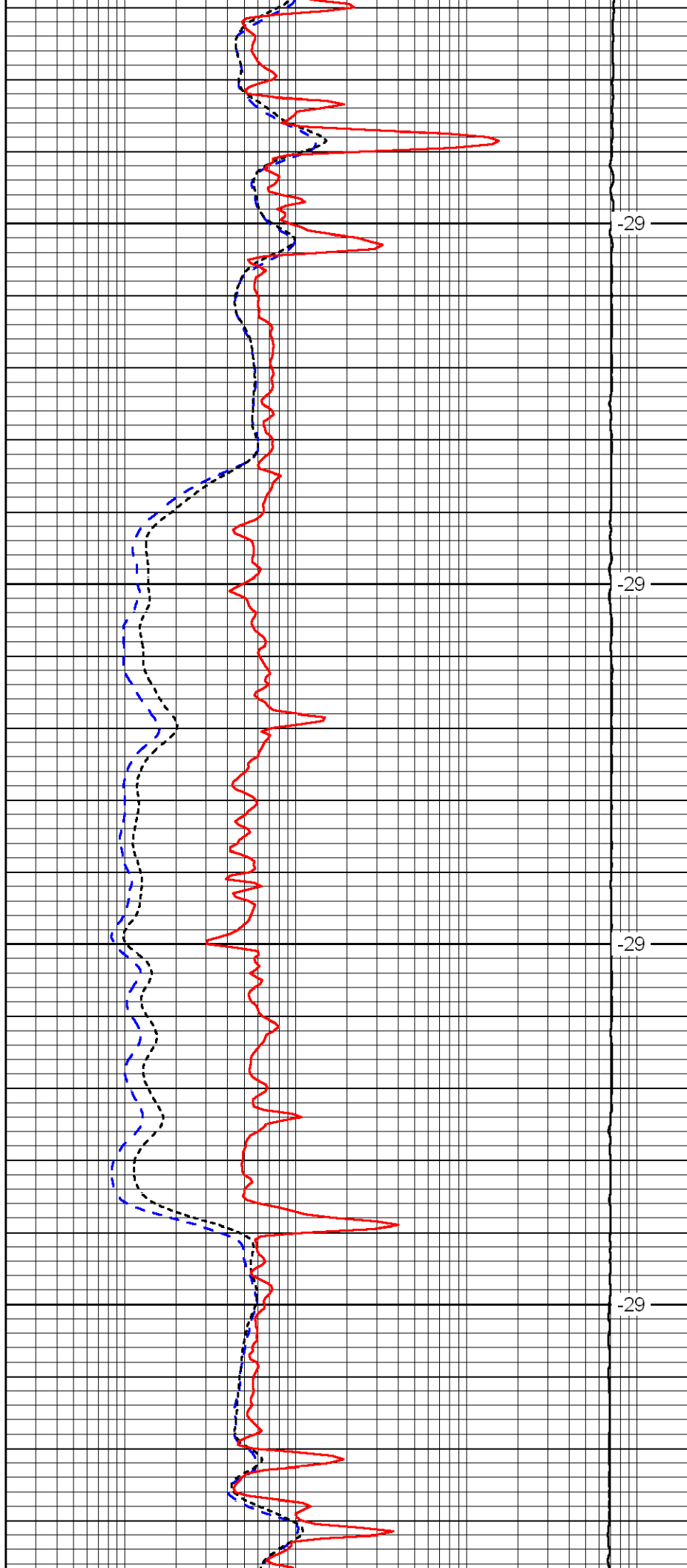


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3500

3550

3600

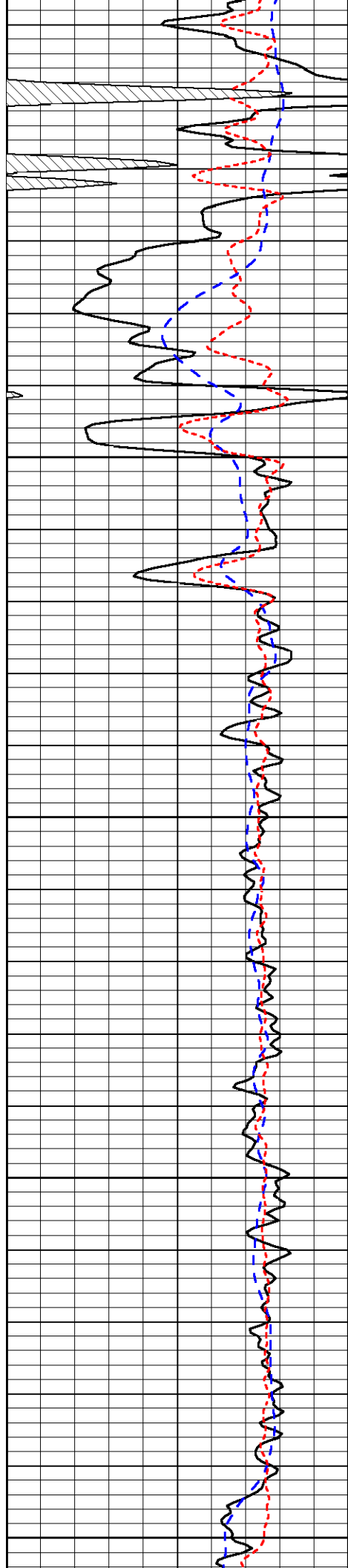


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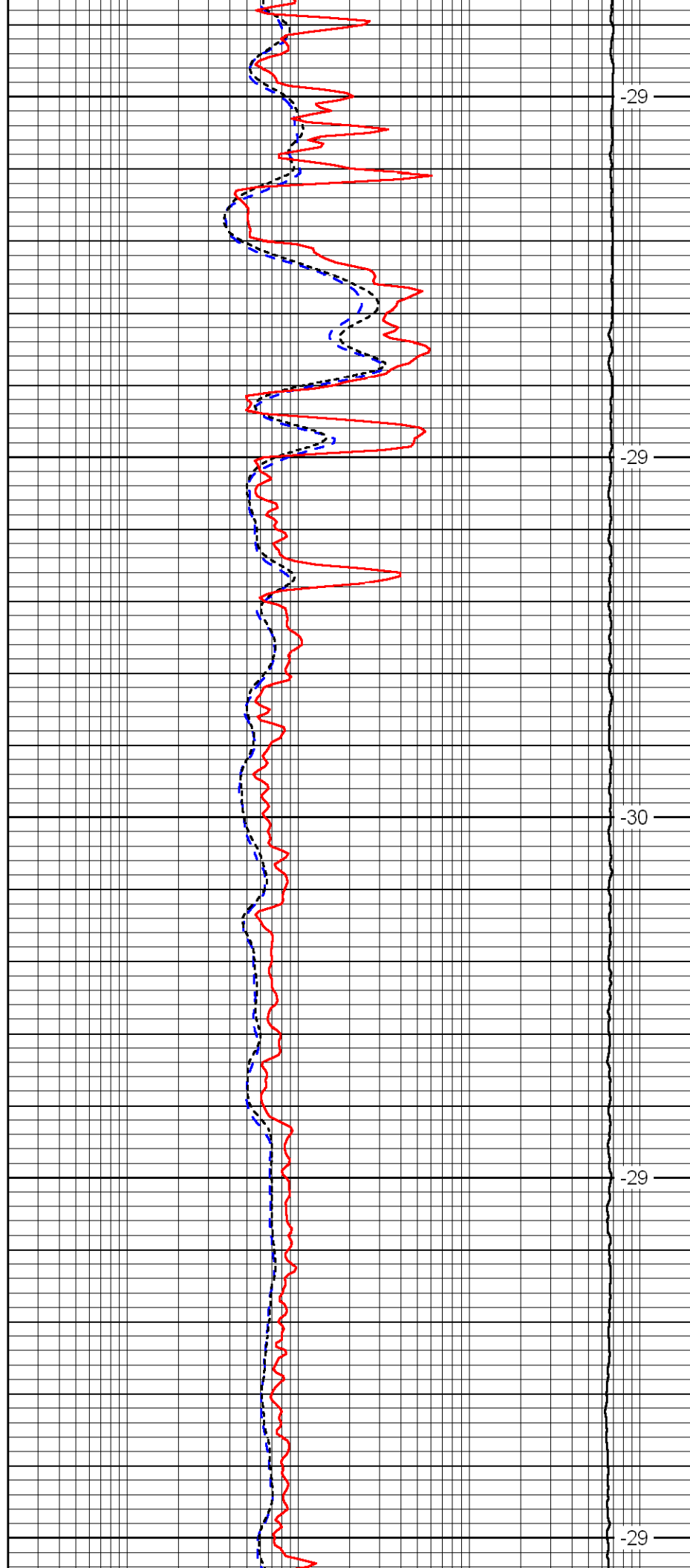
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3700

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3800

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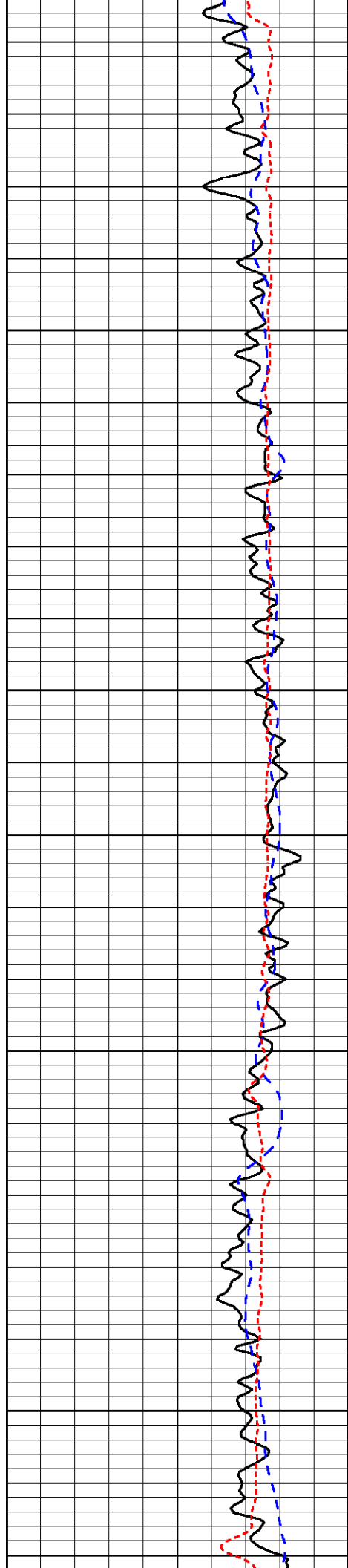
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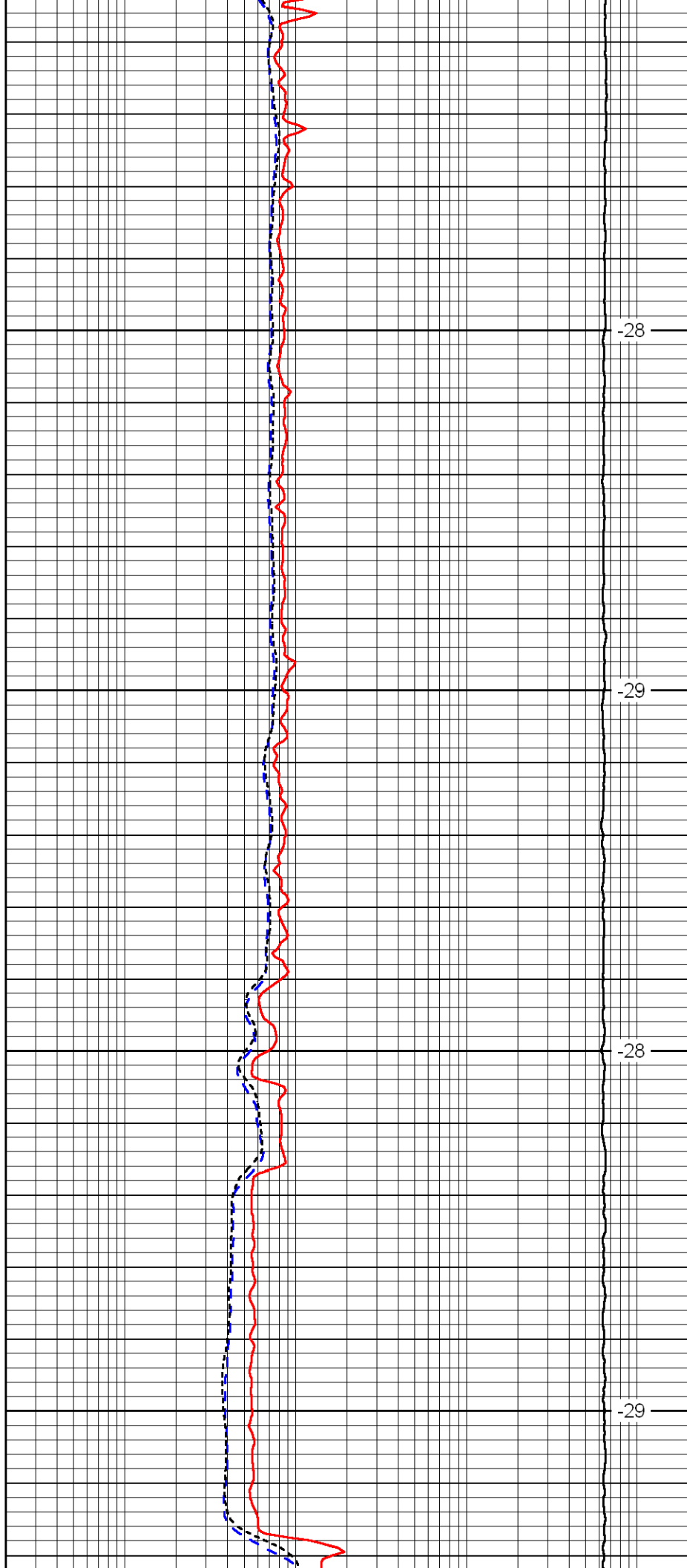


3900

3950

4000

4050

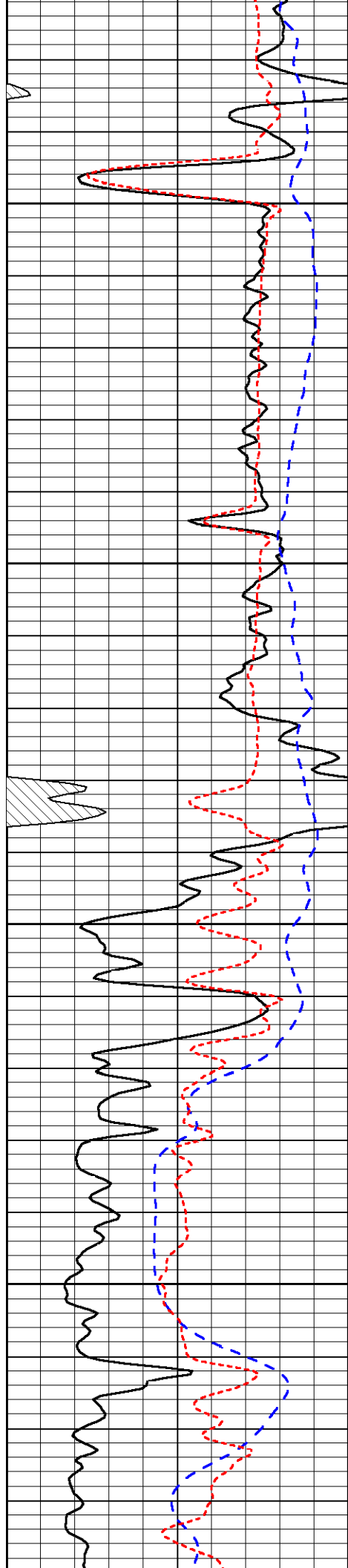


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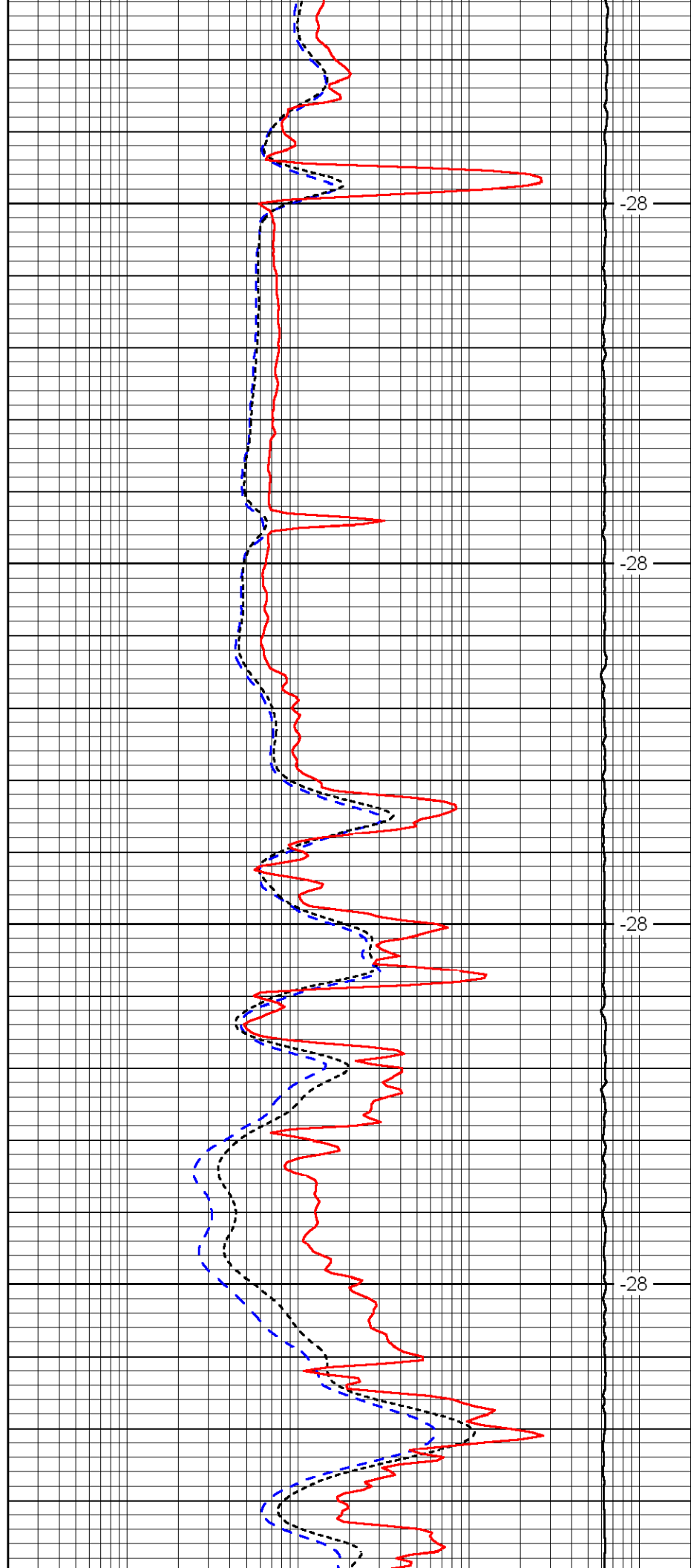


4100

4150

4200

4250

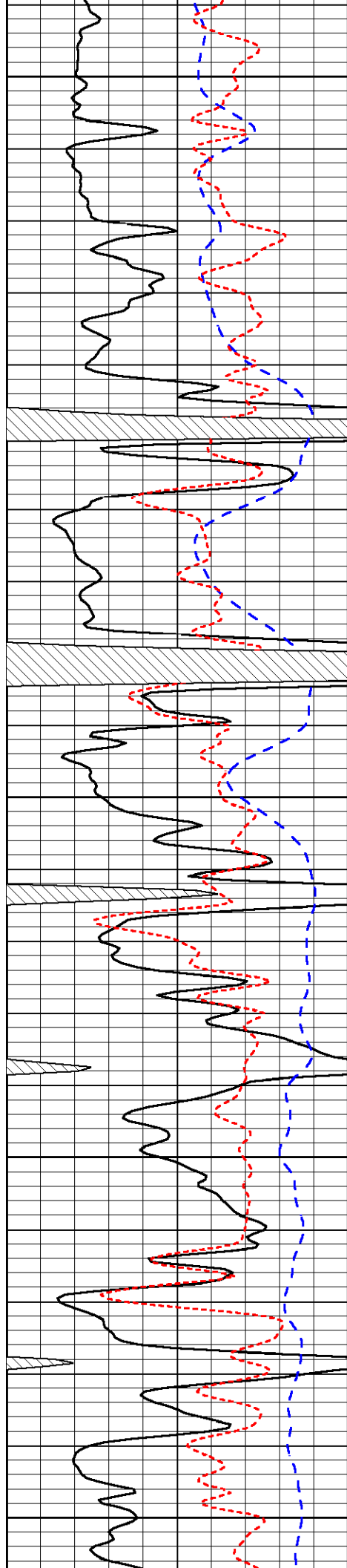


-28

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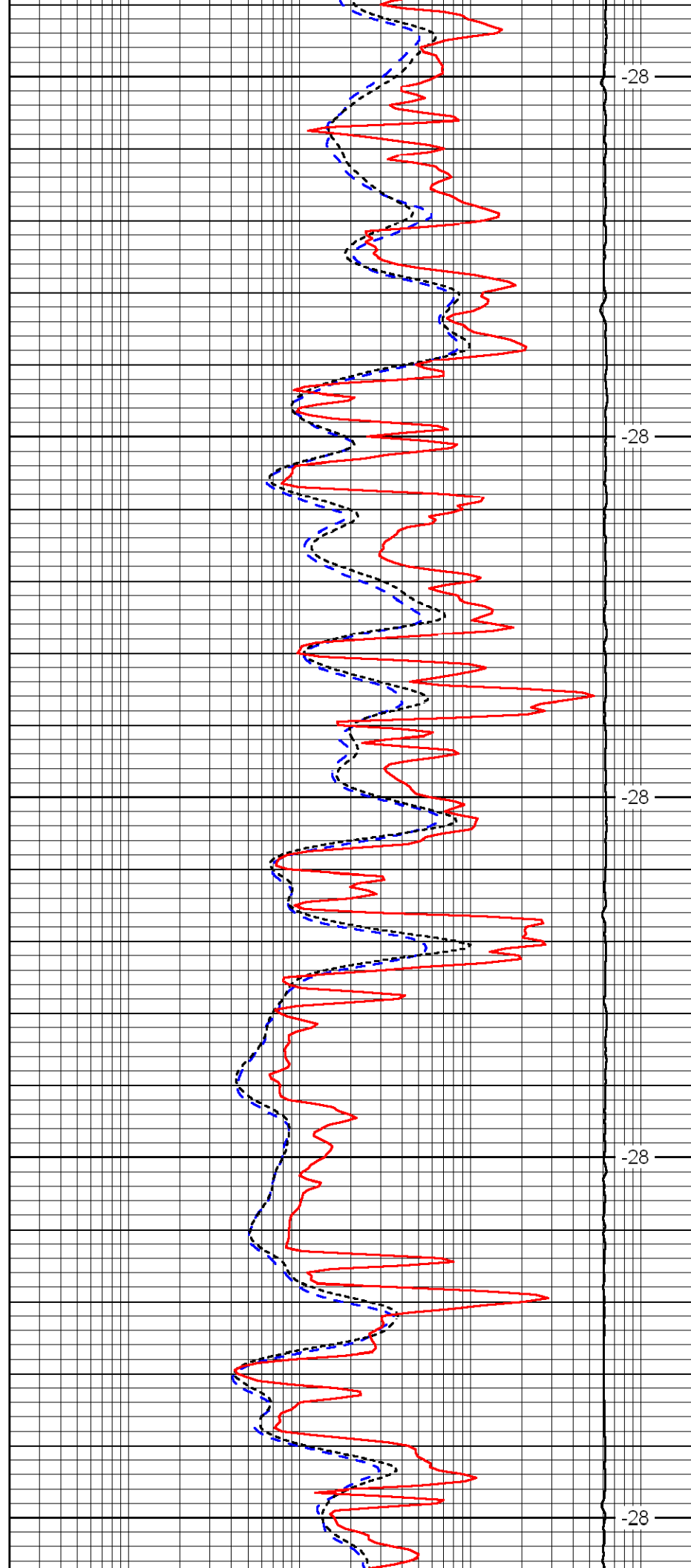
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4350

4400

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4500



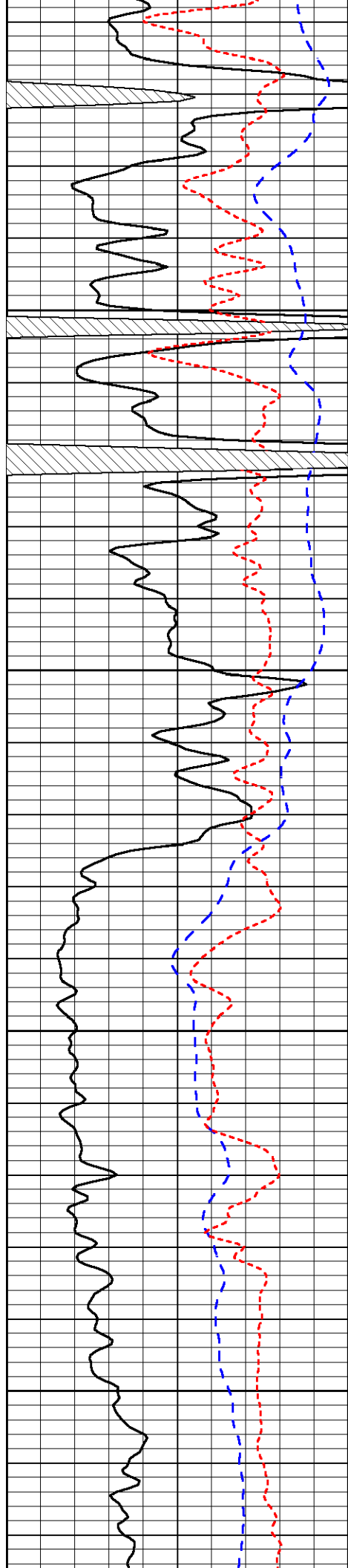
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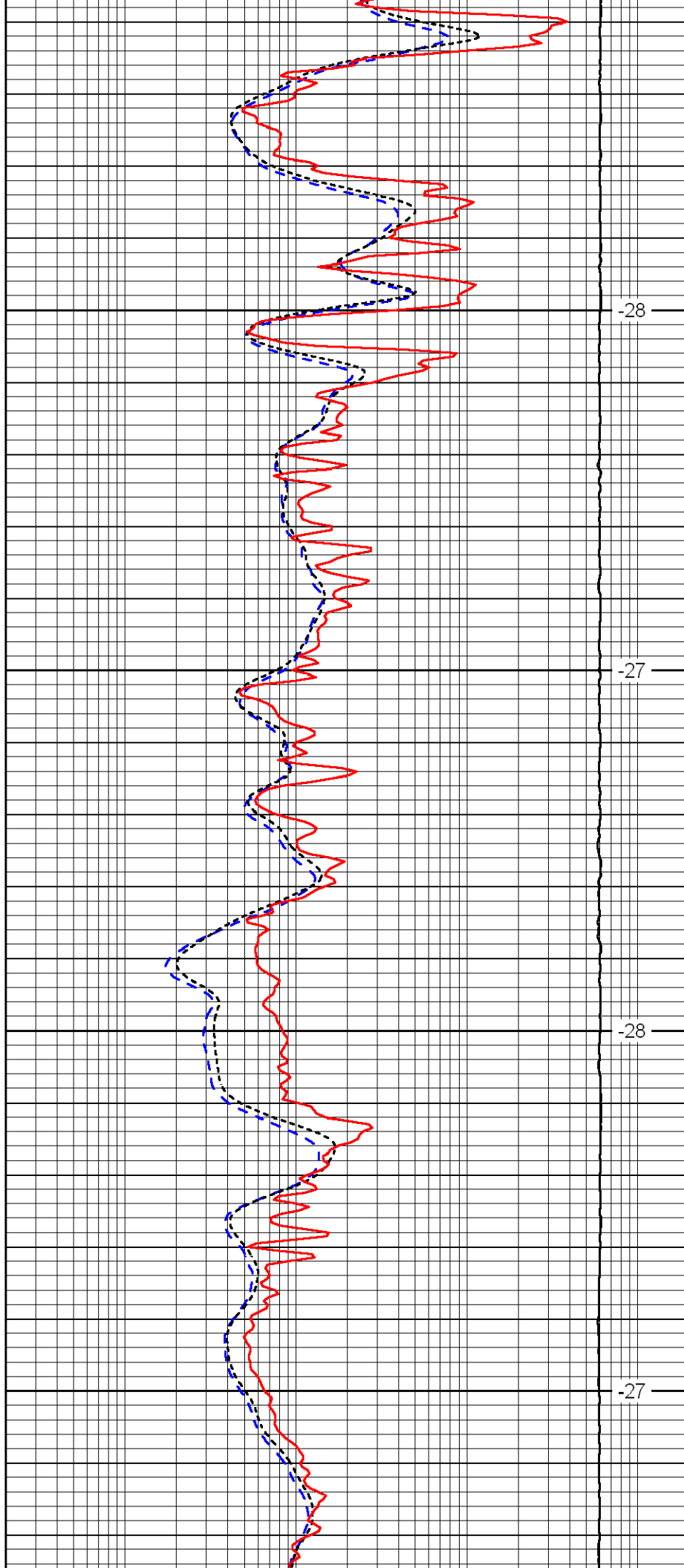


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4600

4650

4700

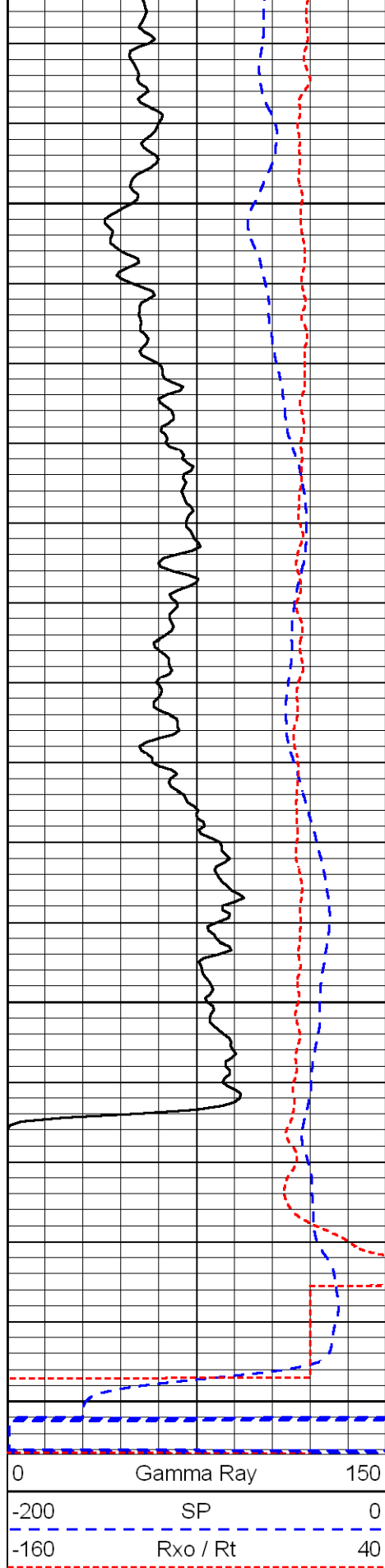


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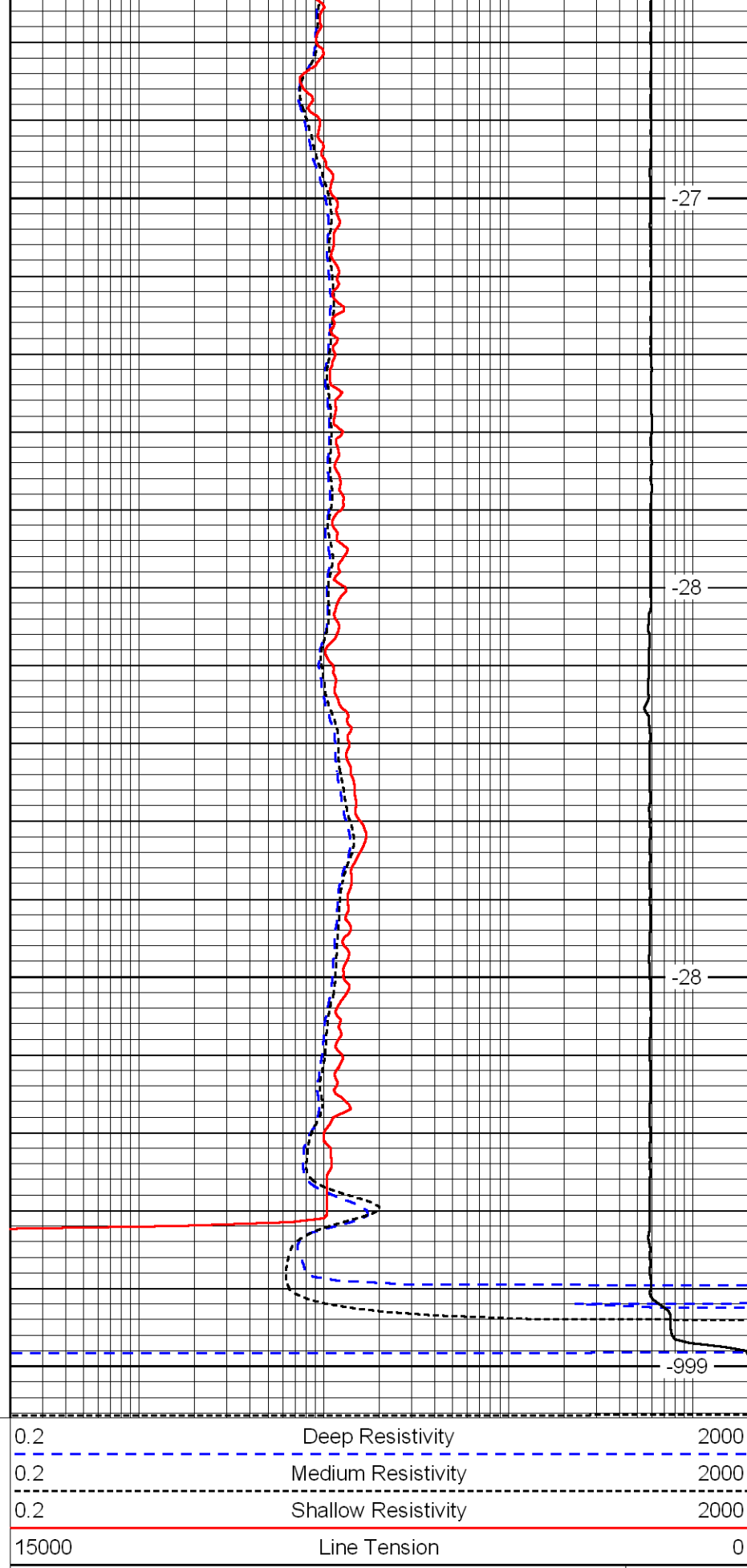
4750

4800

4850

4900

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



-27

-28

-28

-999

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

LSPD