

LOG-TECH



Dual Induction Log

DIGITAL LOG

(785) 625-3858

API No.

15-163-23933-00-00

Company American Warrior, Inc.

Well Mayhew No. 1-24

Field Mayhew

County Rocks

State

Kansas

Location

SE - NW - SE
1540' FSL & 1790' FEL

Sec: 24

Twp: 9 S

Rge: 19 W

Other Services
CNL/CDL
MEL

Elevation

K.B. 2198
D.F.
G.L. 2190

Permanent Datum Ground Level Elevation 2190

Log Measured From Kelly Bushing 8 Ft. Above Perm. Datum

Drilling Measured From Kelly Bushing

Date 3/20/2011

Run Number One

Depth Driller 3669

Depth Logger 3667

Bottom Logged Interval 3666

Top Log Interval 200

Casing Driller 8.625 @ 222

Casing Logger 222

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 1500

Density / Viscosity 9.1 61

pH / Fluid Loss 9.5 8.8

Source of Sample Flowline

Rm @ Meas. Temp 2.30 @ 70

Rmf @ Meas. Temp 1.73 @ 70

Rmc @ Meas. Temp 3.11 @ 70

Source of Rmf / Rmc Charts

Rm @ BHT 1.77 @ 113

Operating Rig Time 3 Hours

Max Rec. Temp. F 113

Equipment Number 15

Location Hays

Recorded By B. Becker

Witnessed By Marc Downing

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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

Plainville, Ks;
4 West; 1-1/4 North;
West Into

Database File: amwarhd.db
Dataset Pathname: DIL/awstk
Presentation Format: dil2in
Dataset Creation: Sun Mar 20 21:34:48 2011
Charted by: Depth in Feet scaled 1:600

0	Gamma Ray	150
-200	SP	0

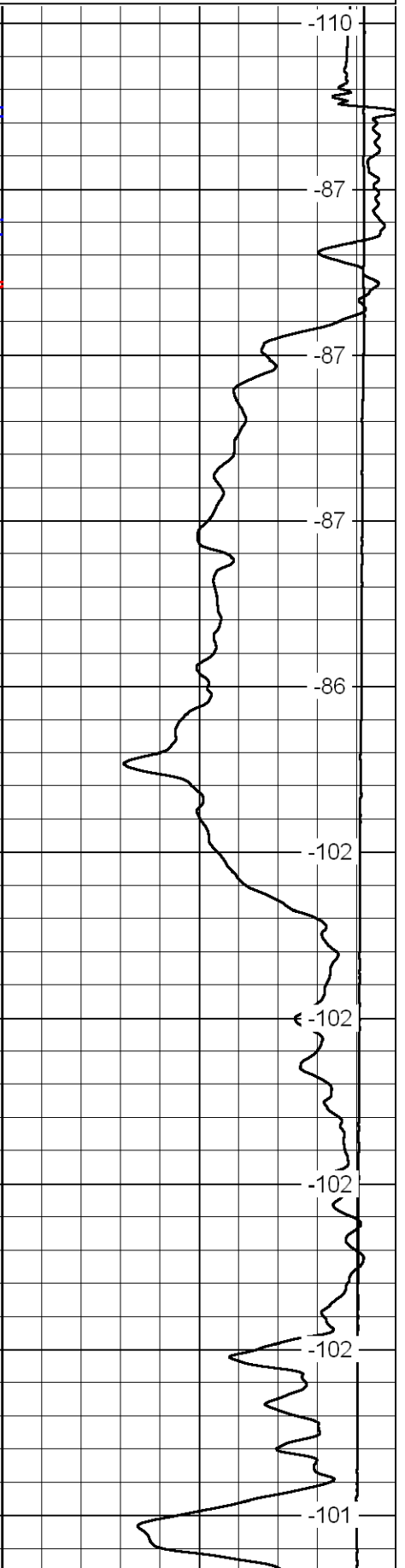
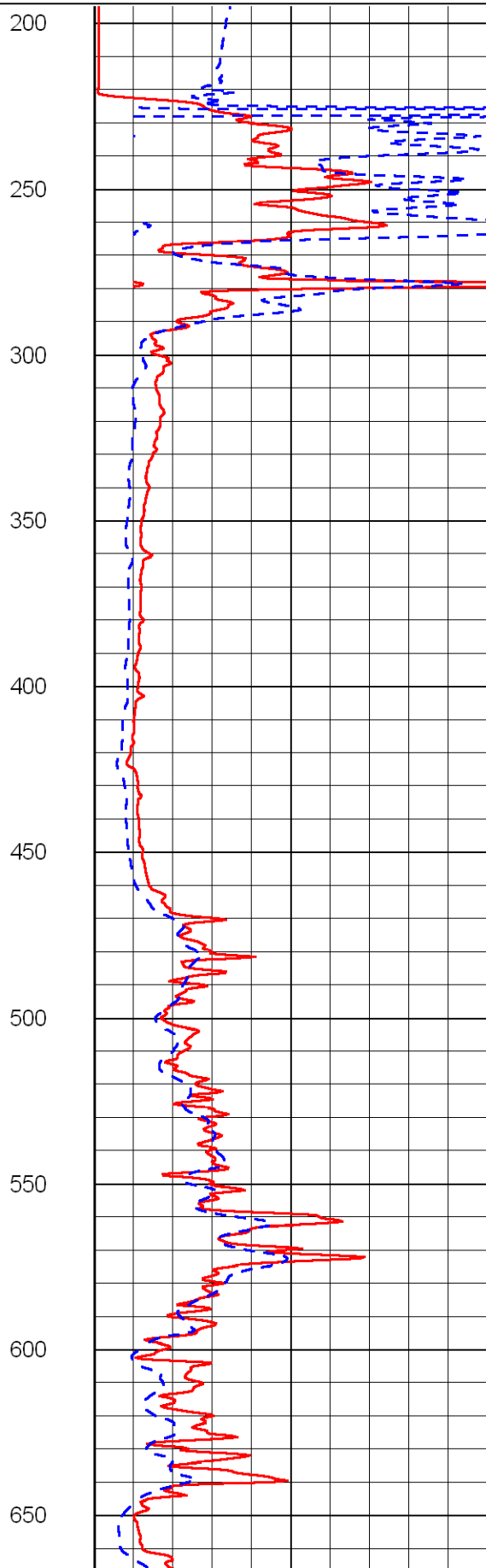
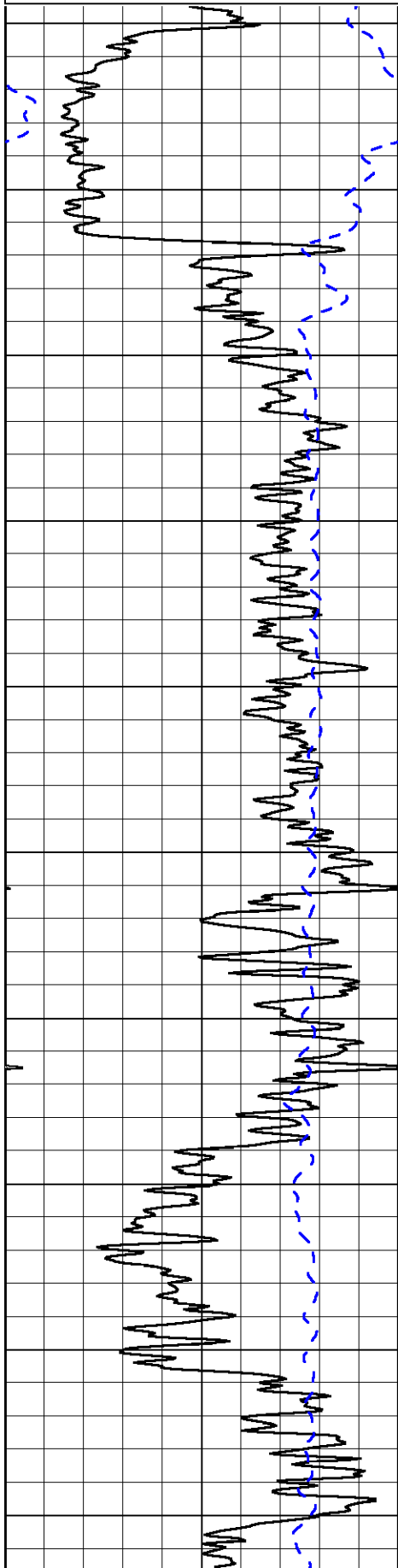
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0	Deep Resistivity	50

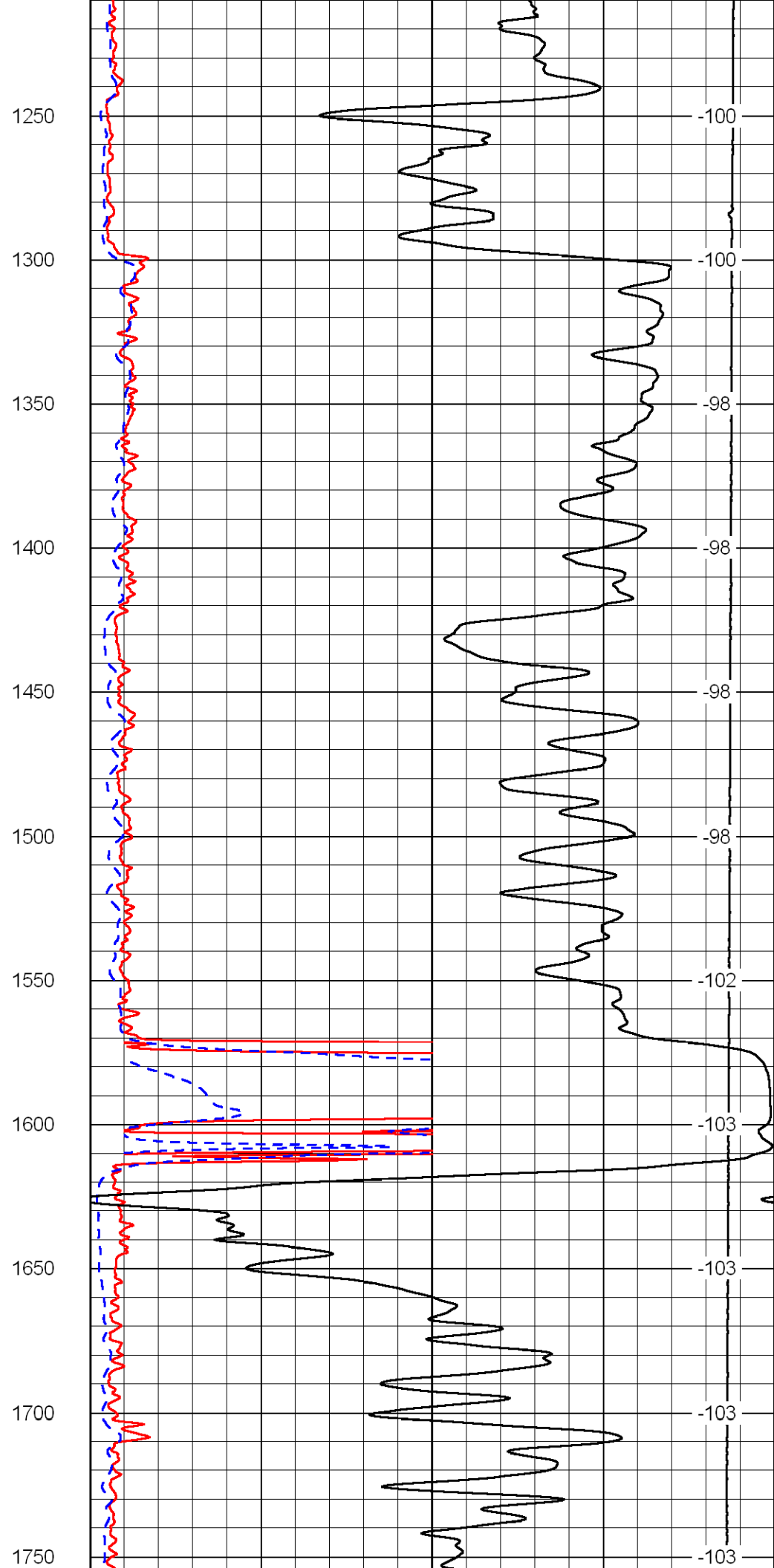
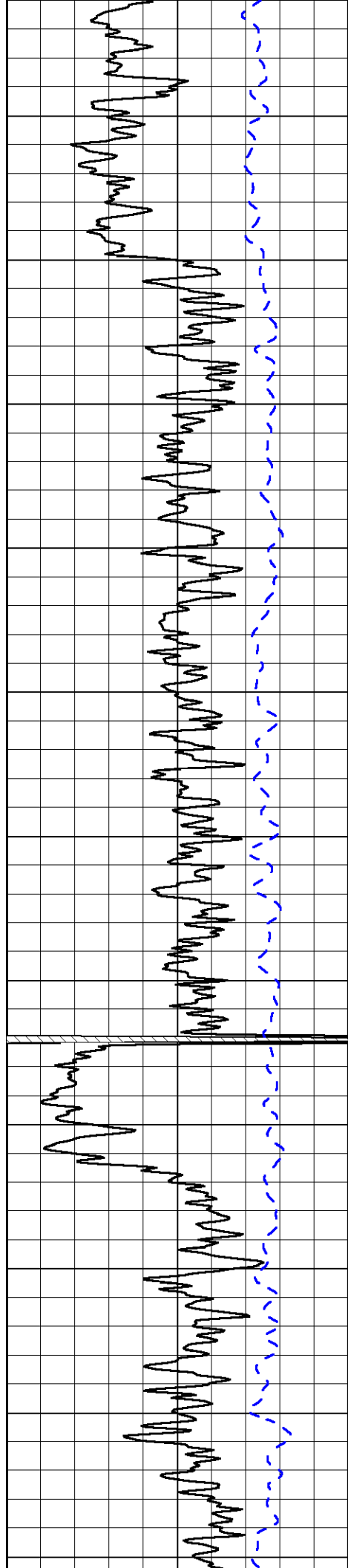
LSPD

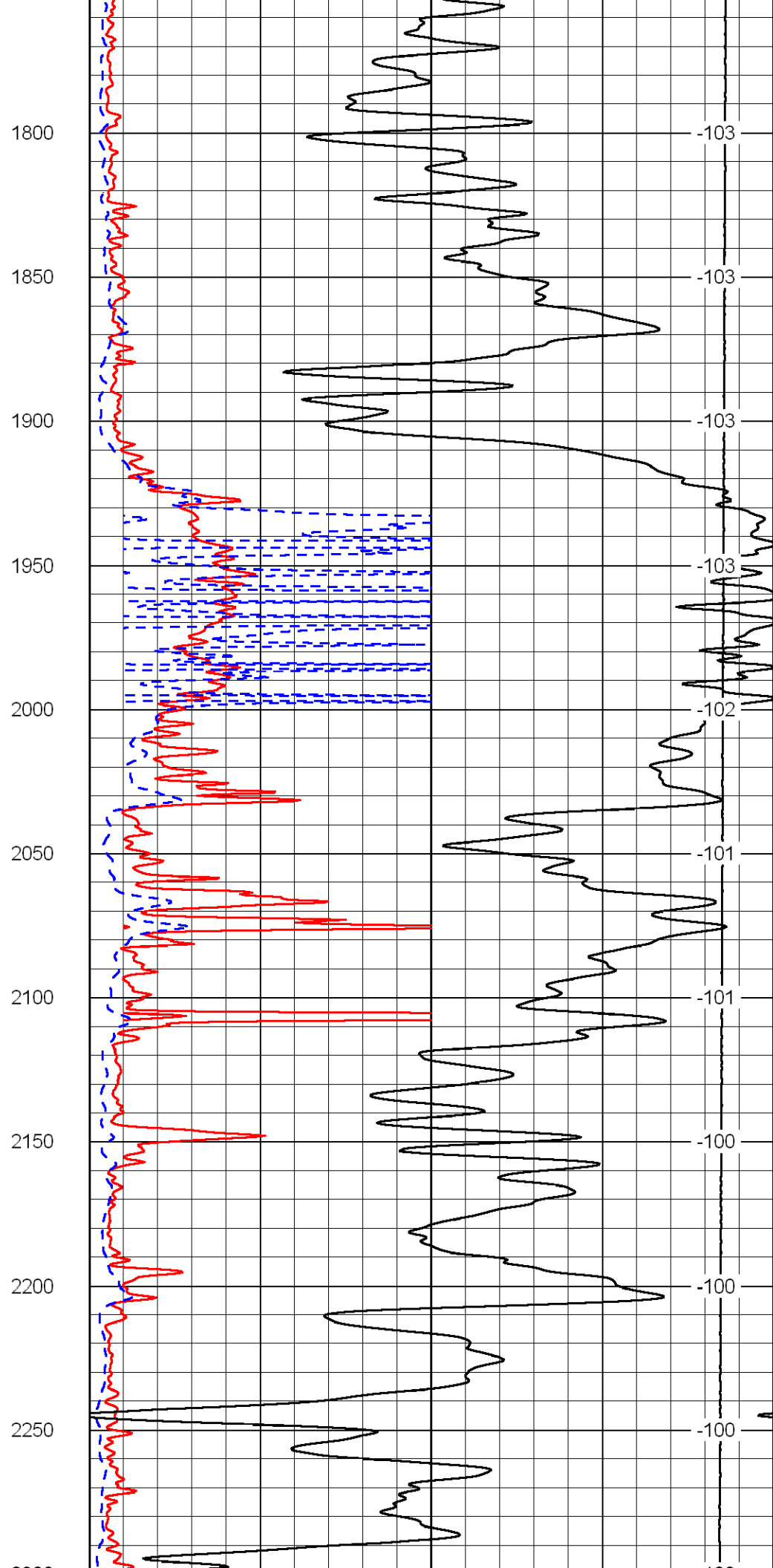
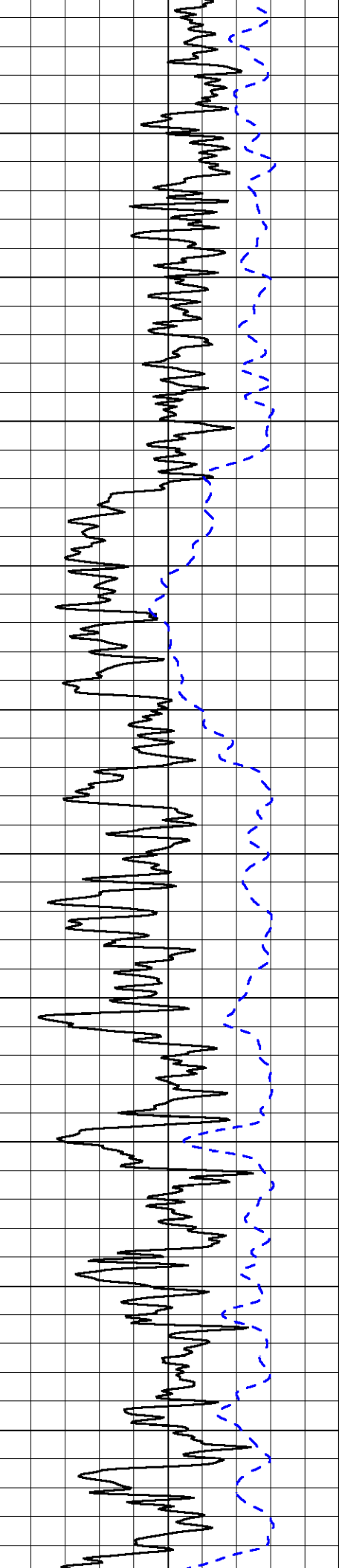
1000	Conductivity	0
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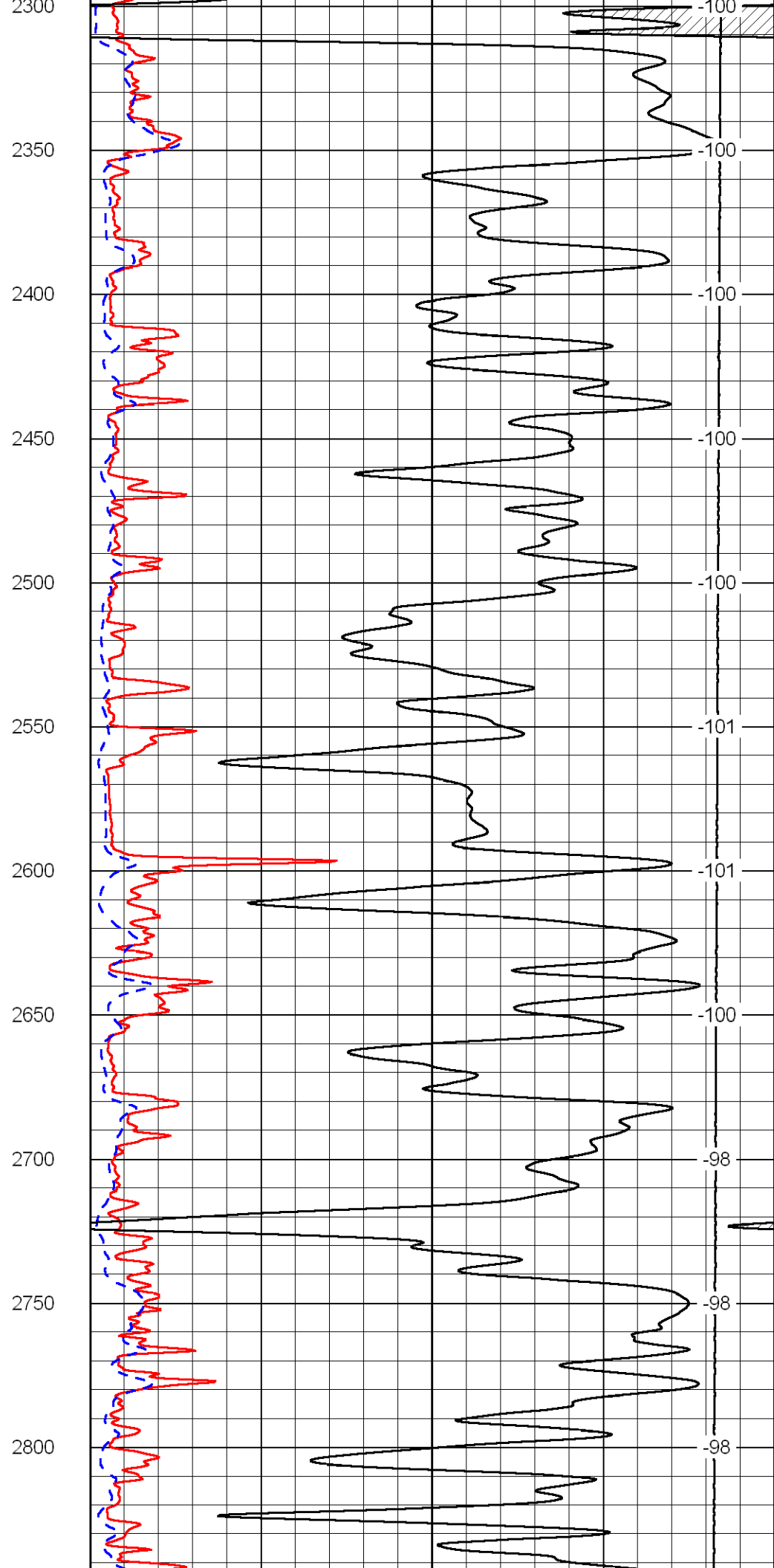
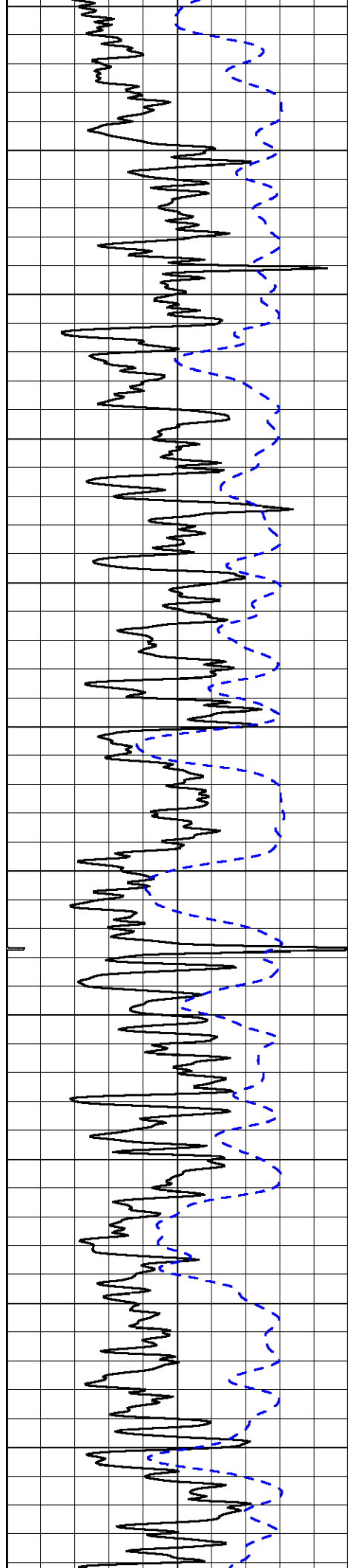
15000	Line Tension	0
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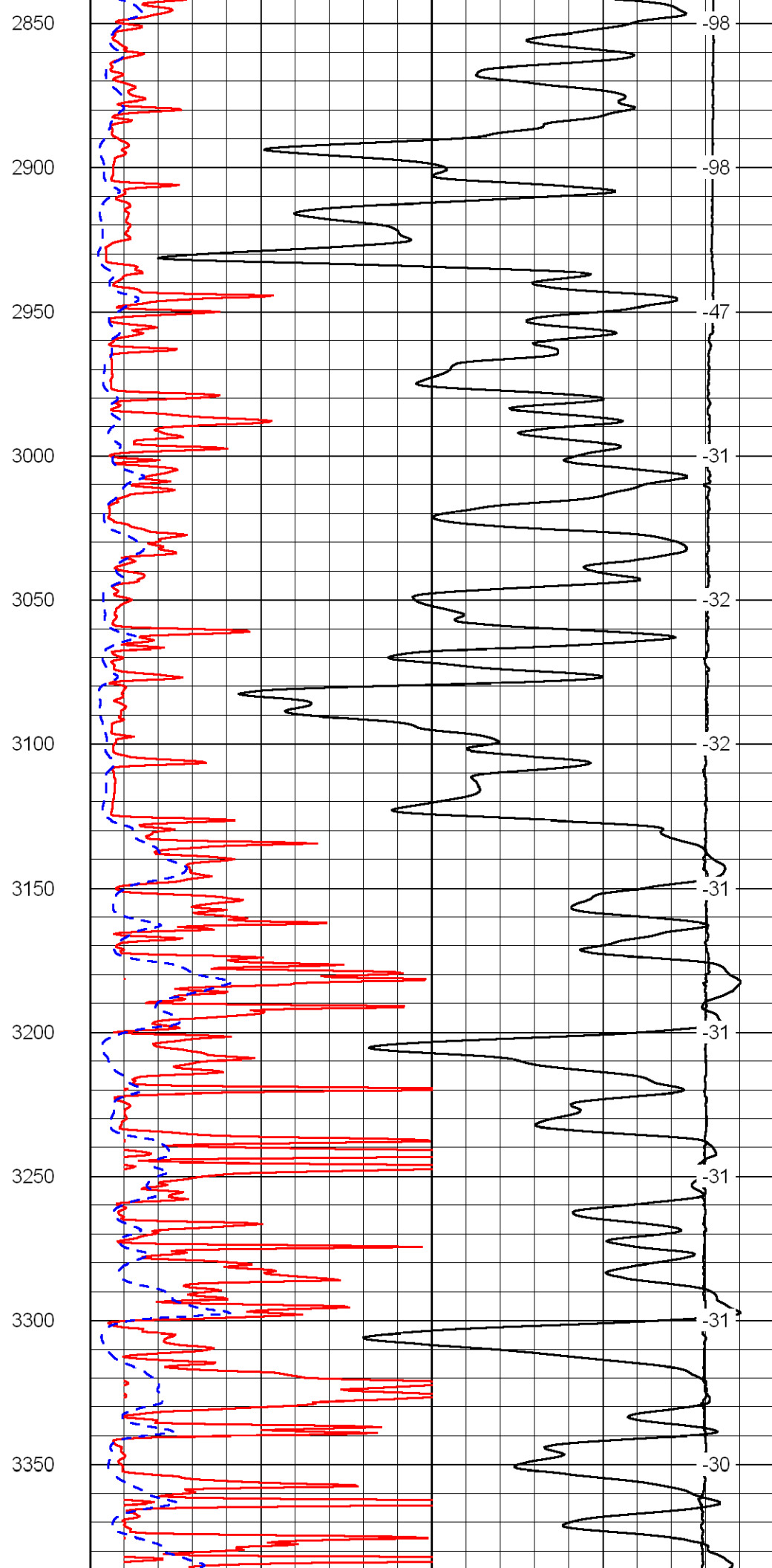
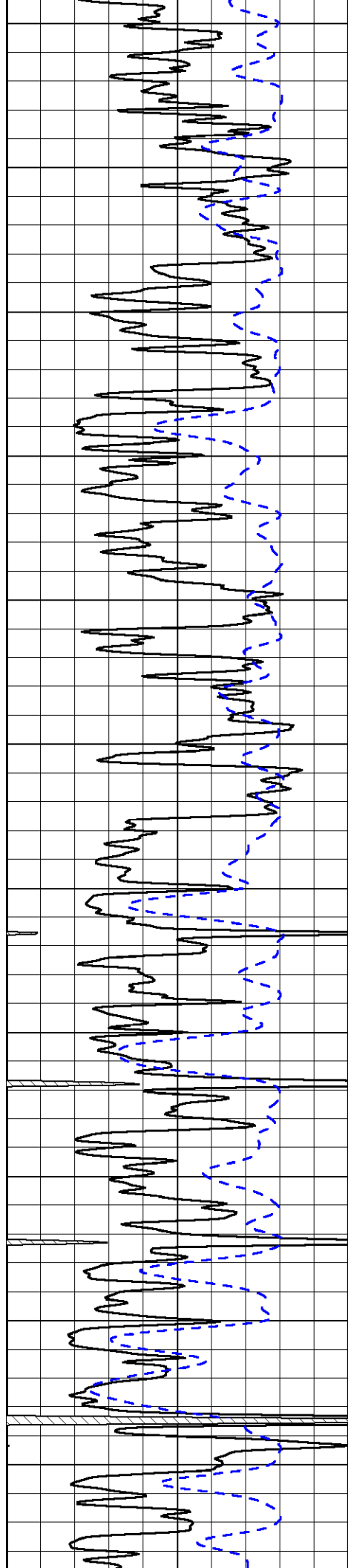
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50	Deep Resistivity	500

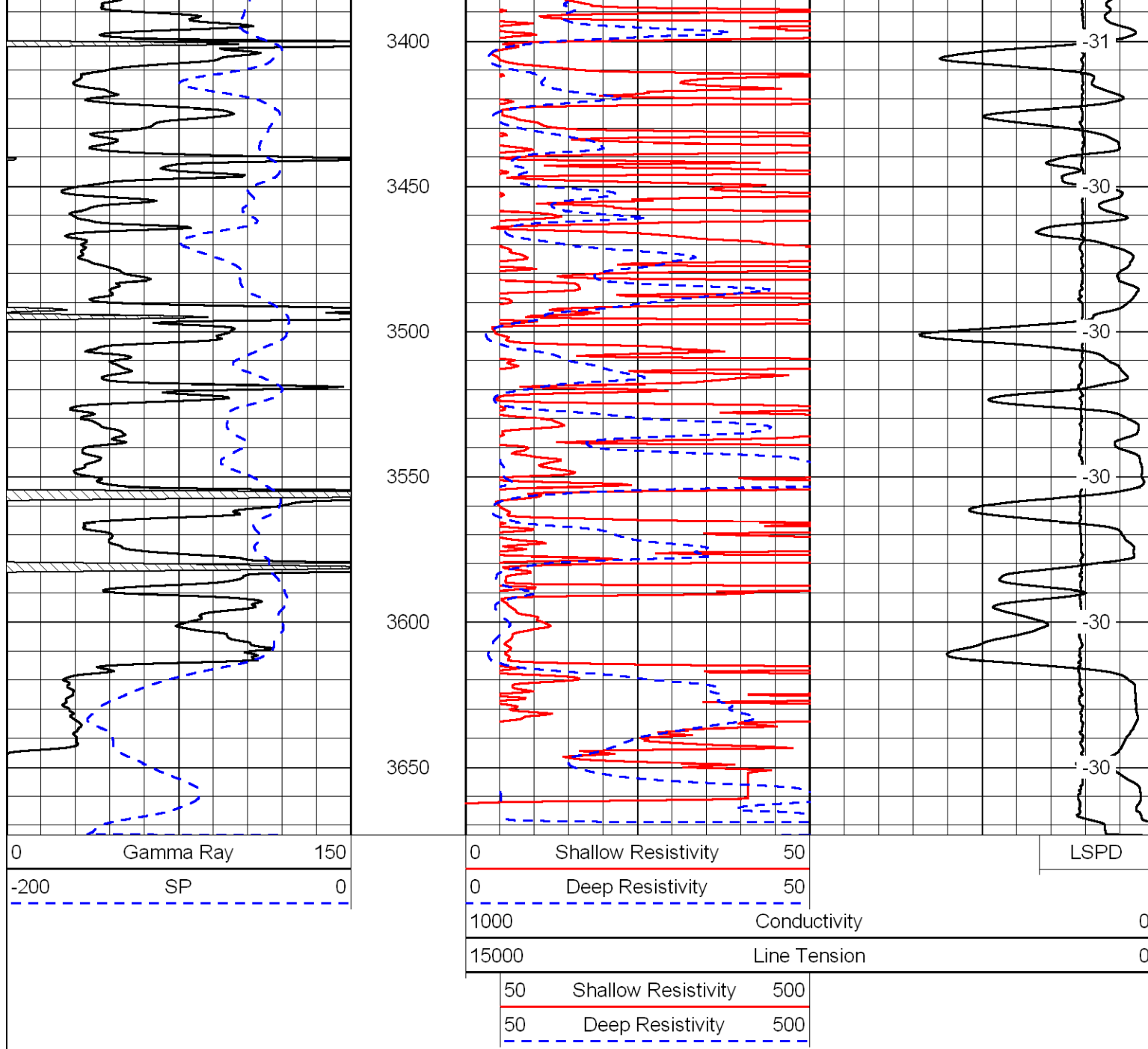




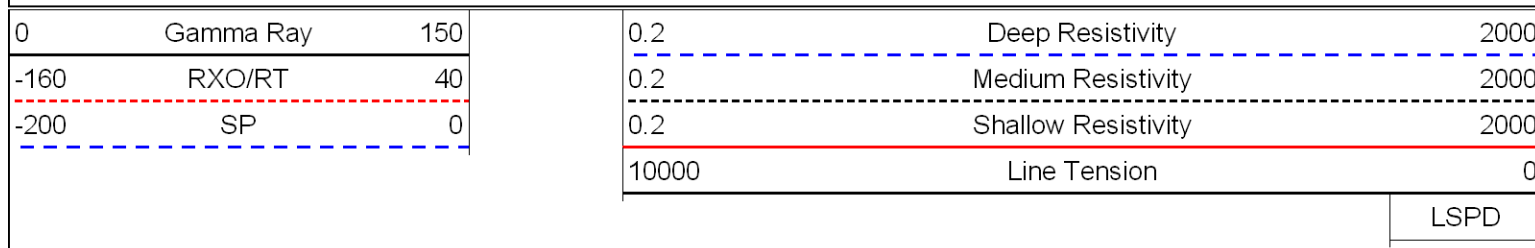


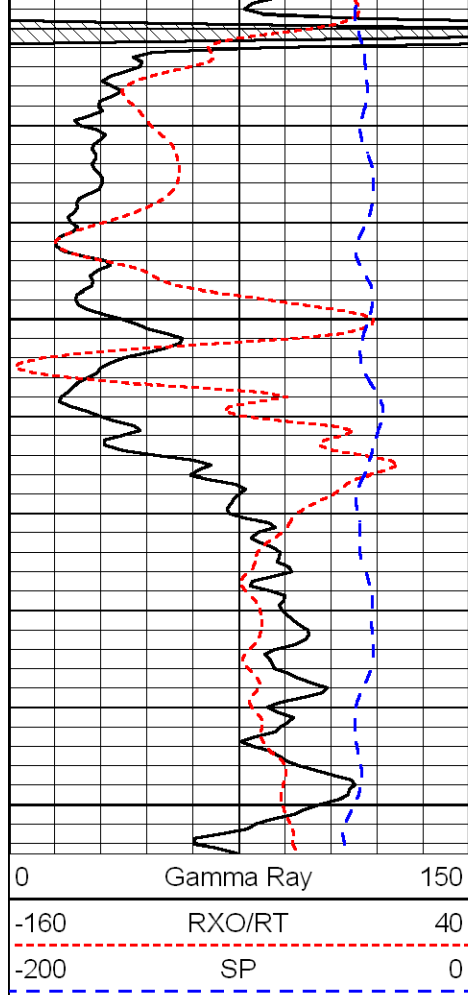






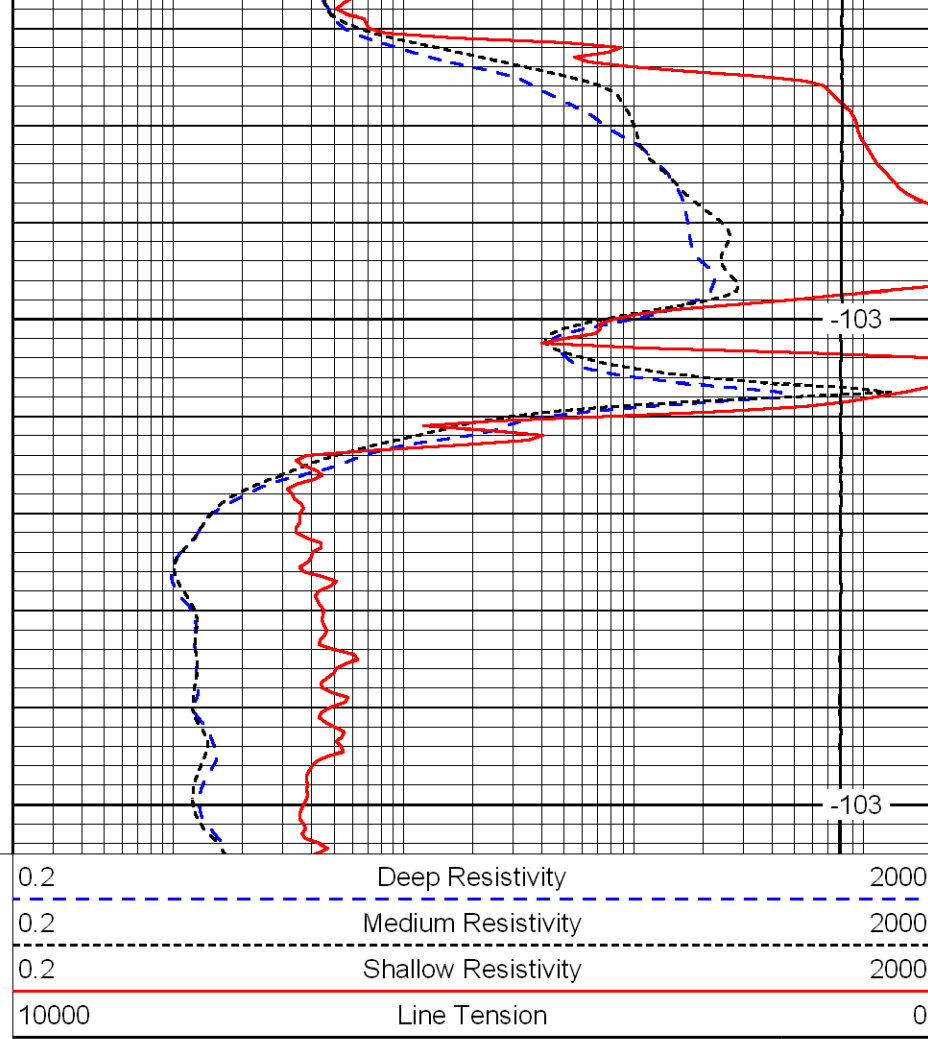
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 Dataset Pathname: DIL/awstk
 Presentation Format: dil
 Dataset Creation: Sun Mar 20 21:34:48 2011
 Charted by: Depth in Feet scaled 1:240





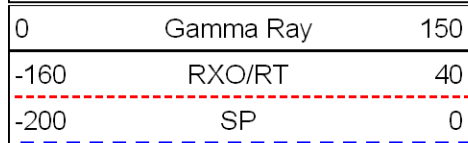
1600

1650

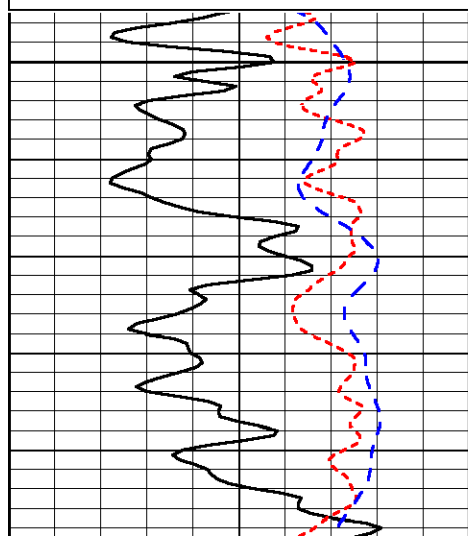


LSPD

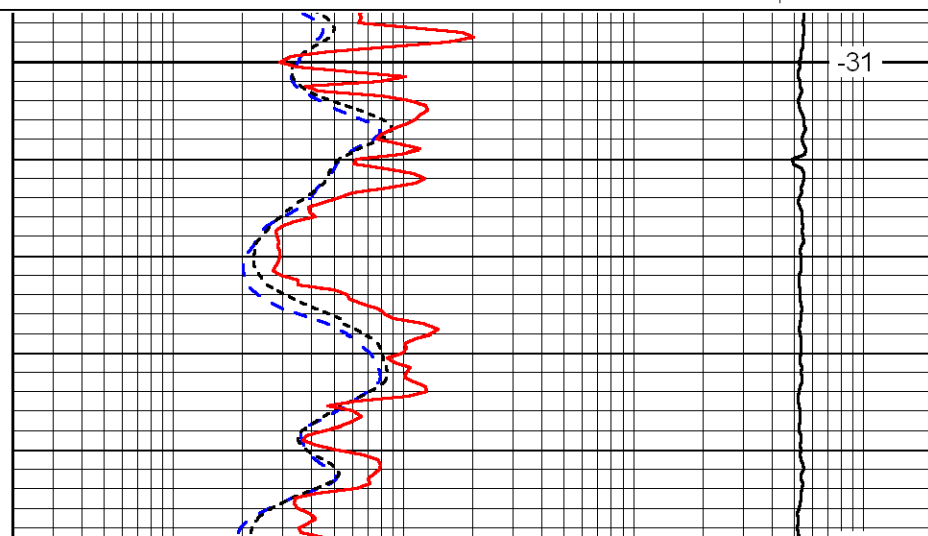
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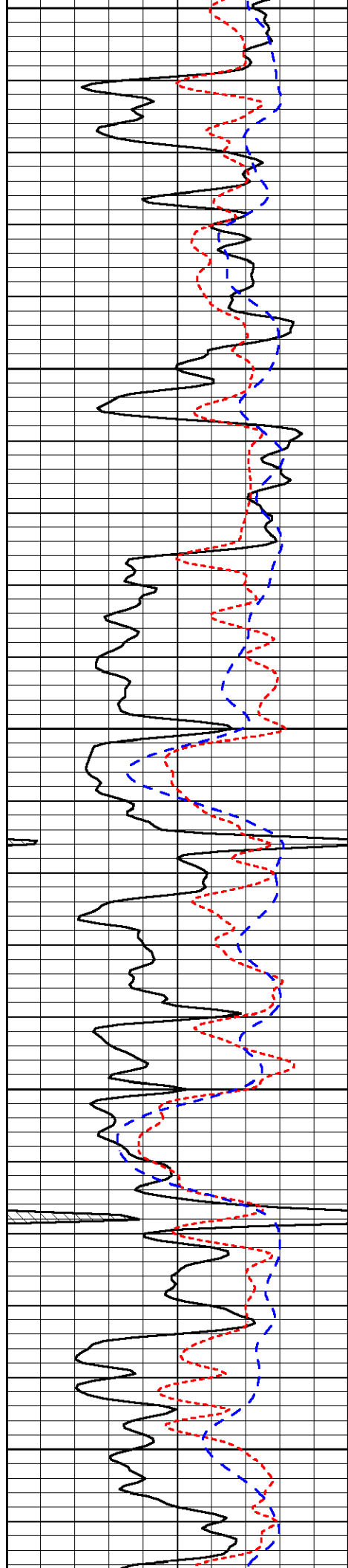
LSPD



3000



-31



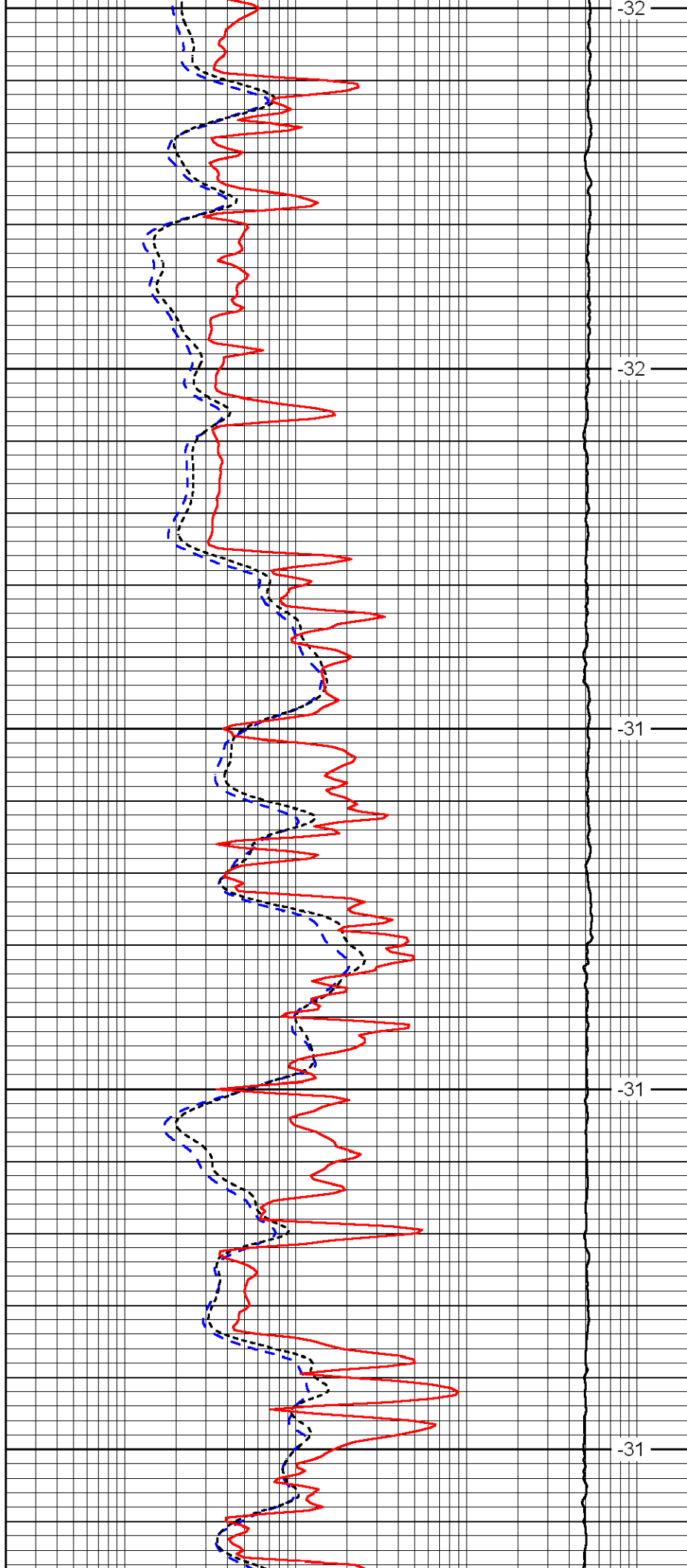
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3100

3150

3200

3250



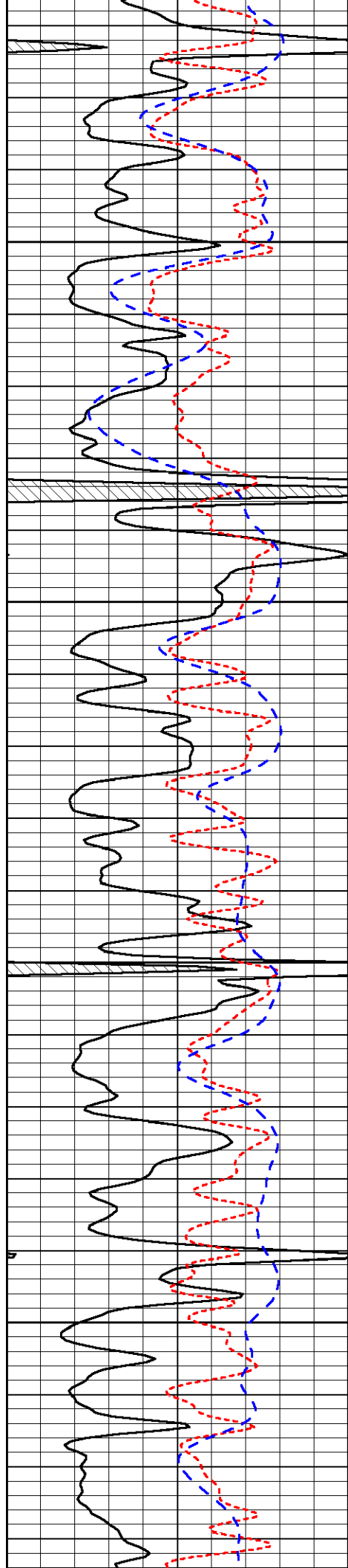
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-32

-31

-31

-31

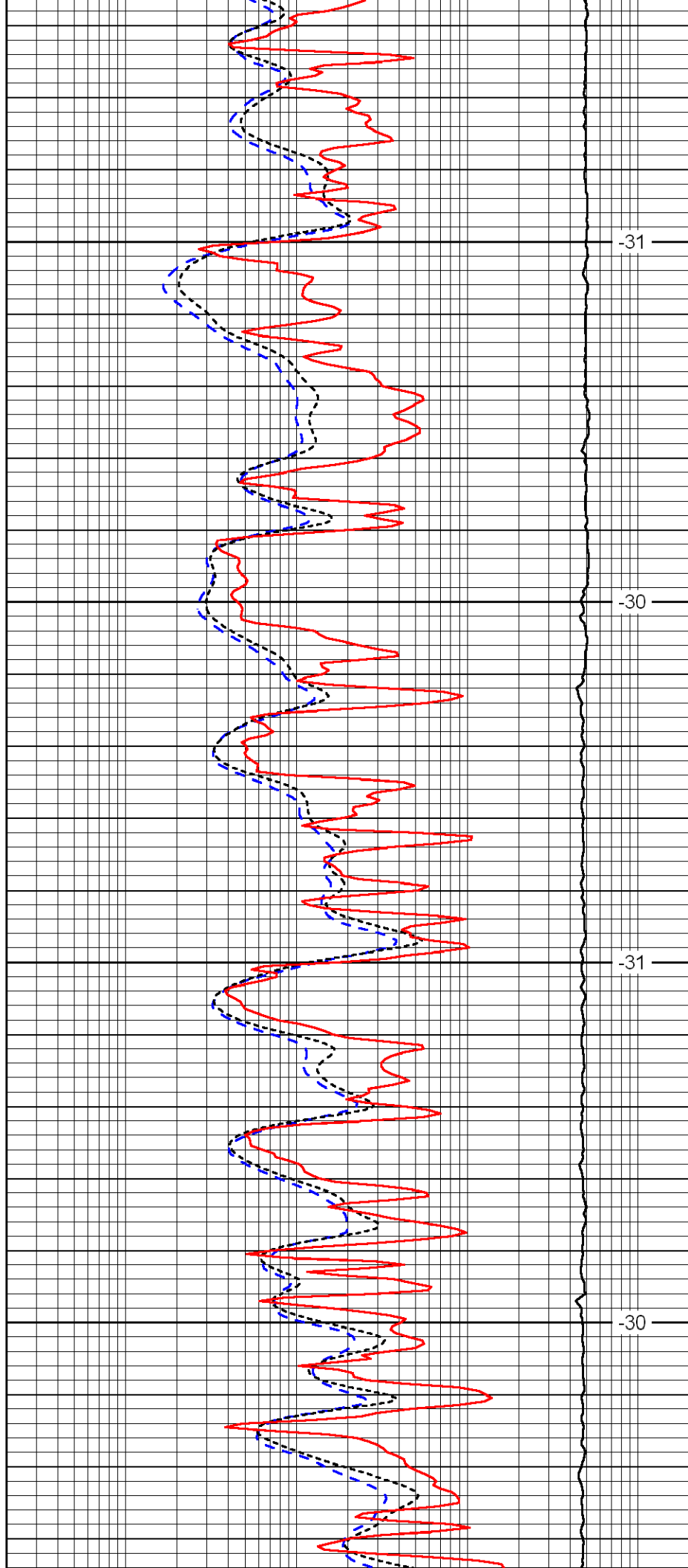


3300

3350

3400

3450

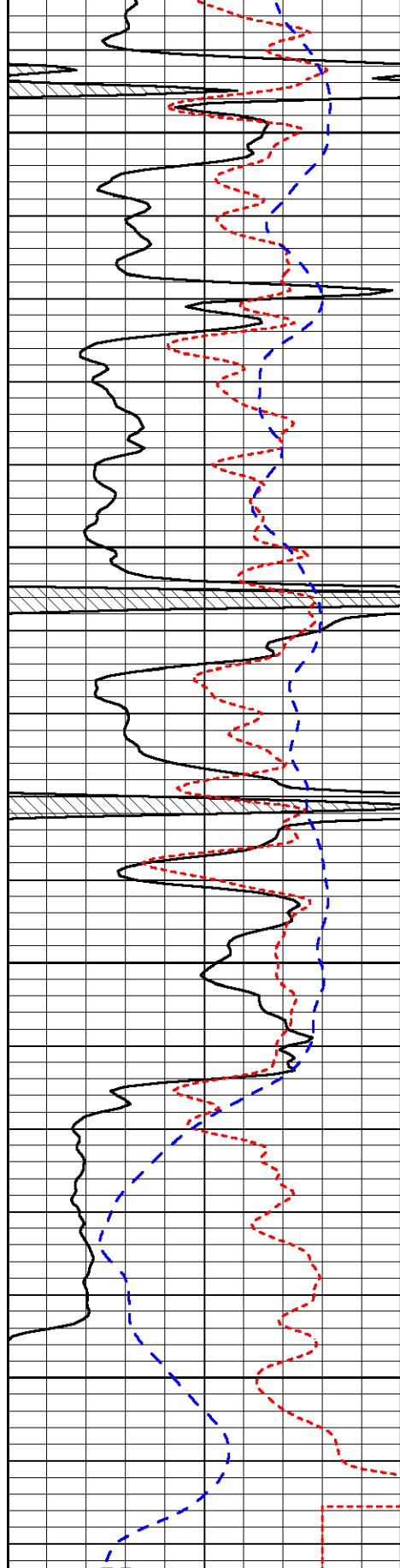


-31

-30

-31

-30



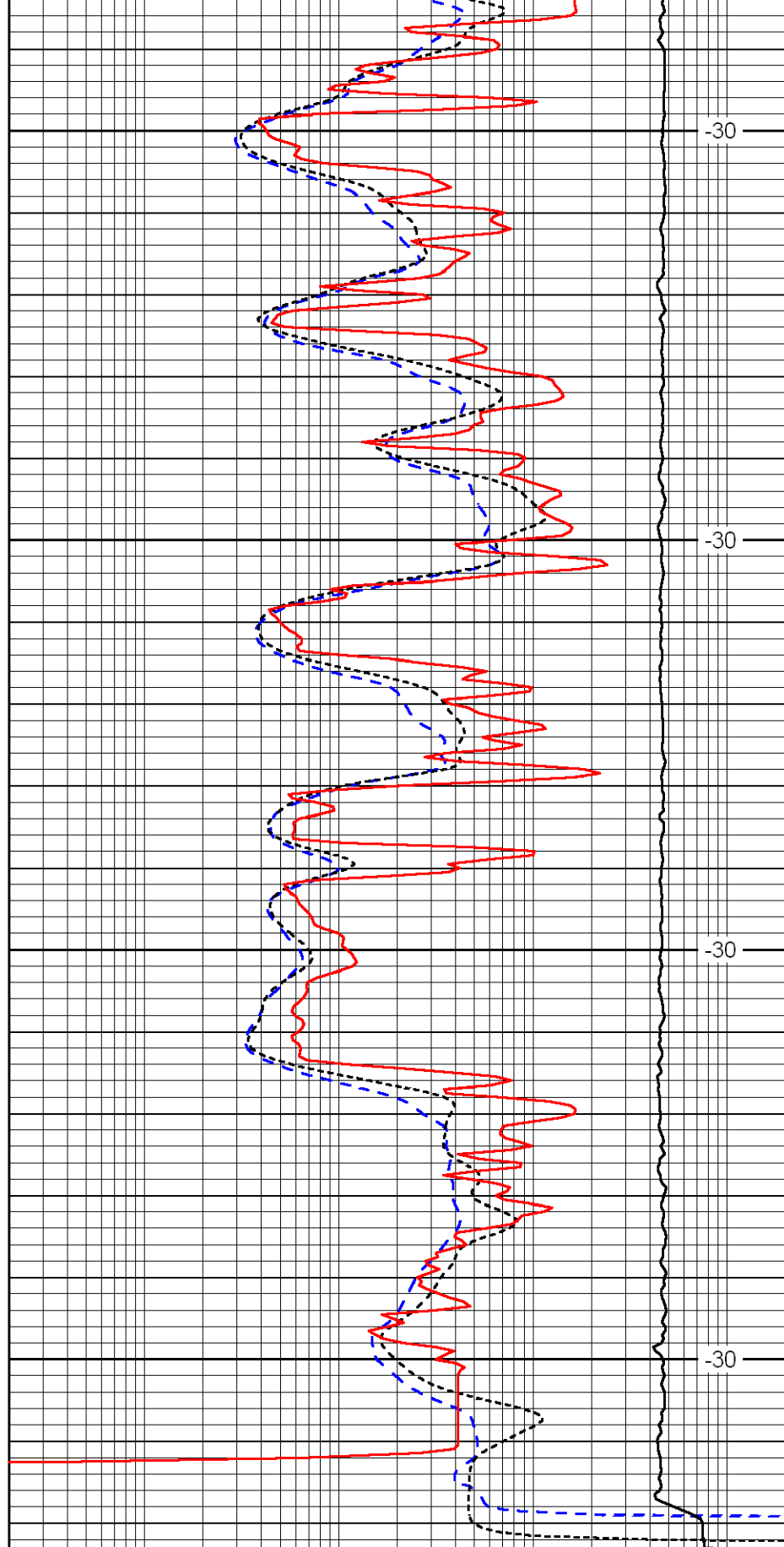
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-160	RXO/RT	40
-200	SP	0

3500

3550

3600

3650



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

LSPD