



Dual Induction Log

DIGITAL LOG (785) 625-3858

API No.

15-163-24,053-00-00

Company Anchor Bay Petroleum, LLC.

Well Romine SW No. 5

Field Cooper

County Rocks State

Kansas

Location

NE SW NW SW
1,705' FSL & 4,651' FEL

Other Services
CNL/CDL
MEL

Sec: 19

Twp: 10S

Rge: 20W

Elevation

Permanent Datum

Ground Level

Elevation 2157

Log Measured From

Kelly Bushing

9 Ft. Above Perm. Datum

K.B. 2166
D.F. 2166
G.L. 2157

Drilling Measured From

Kelly Bushing

Date

7/28/2012

Run Number

One

Depth Driller

3830

Depth Logger

3832

Bottom Logged Interval

3831

Top Log Interval

200

Casing Driller

8.625 @ 204

Casing Logger

212

Bit Size

7.875

Type Fluid in Hole

Chemical

Salinity, ppm CL

5000

Density / Viscosity

9.2 45

pH / Fluid Loss

9.0 8.8

Source of Sample

Flowline

Rm @ Meas. Temp

.34 @ 94

Rmf @ Meas. Temp

.26 @ 94

Rmc @ Meas. Temp

.46 @ 94

Source of Rmf / Rmc

Charts

Rm @ BHT

.28 @ 114

Operating Rig Time

4 Hours

Max Rec. Temp. F

114

Equipment Number

108

Location

Hays

Recorded By

J. Long

Witnessed By

Ed Glassman

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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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(785) 625-3858

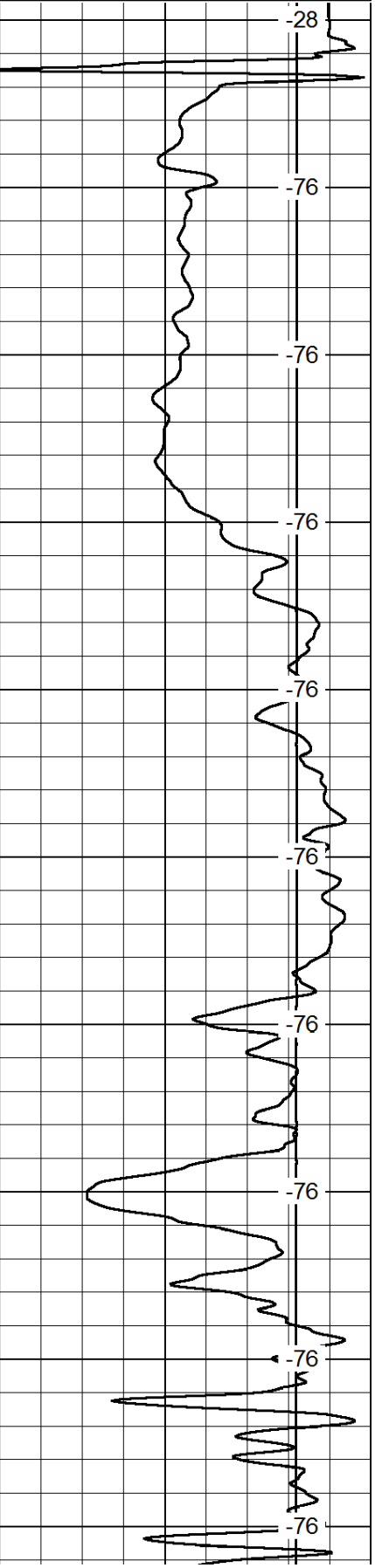
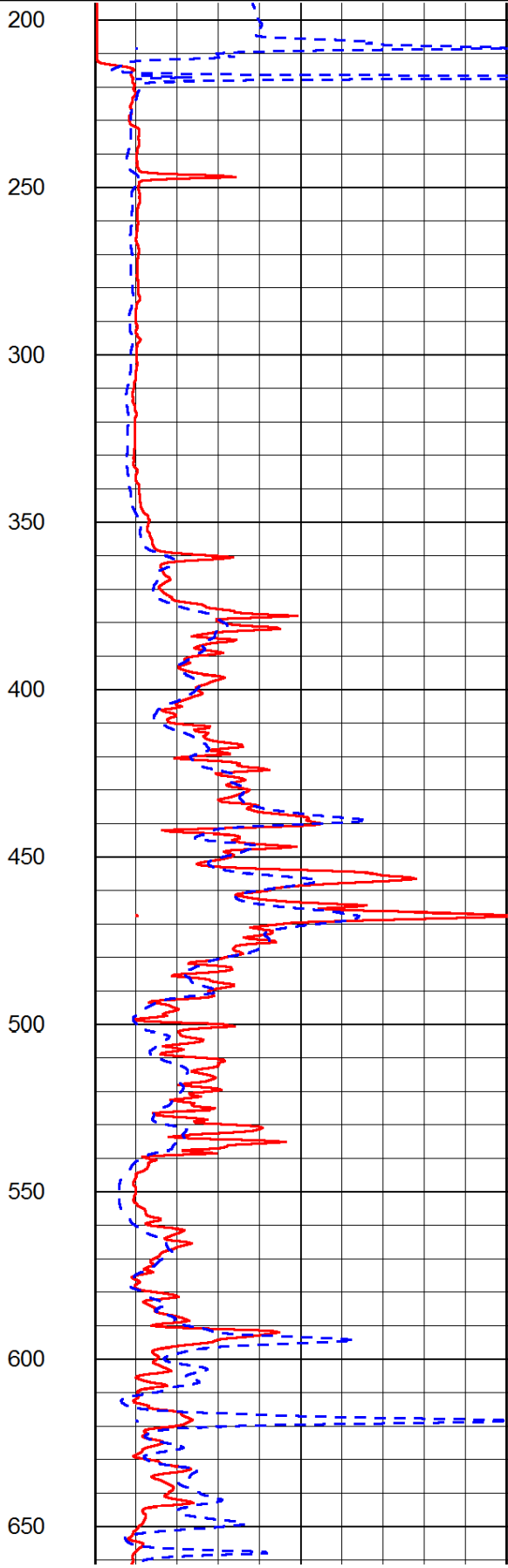
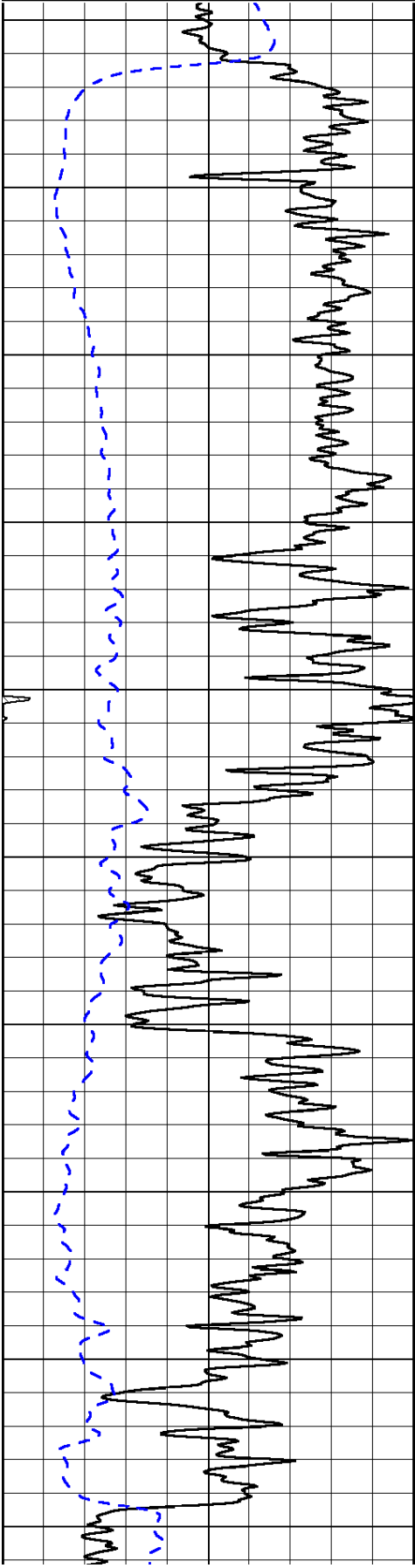
Ellis, North to CC Road, 2 West, 1/3 North, East Into

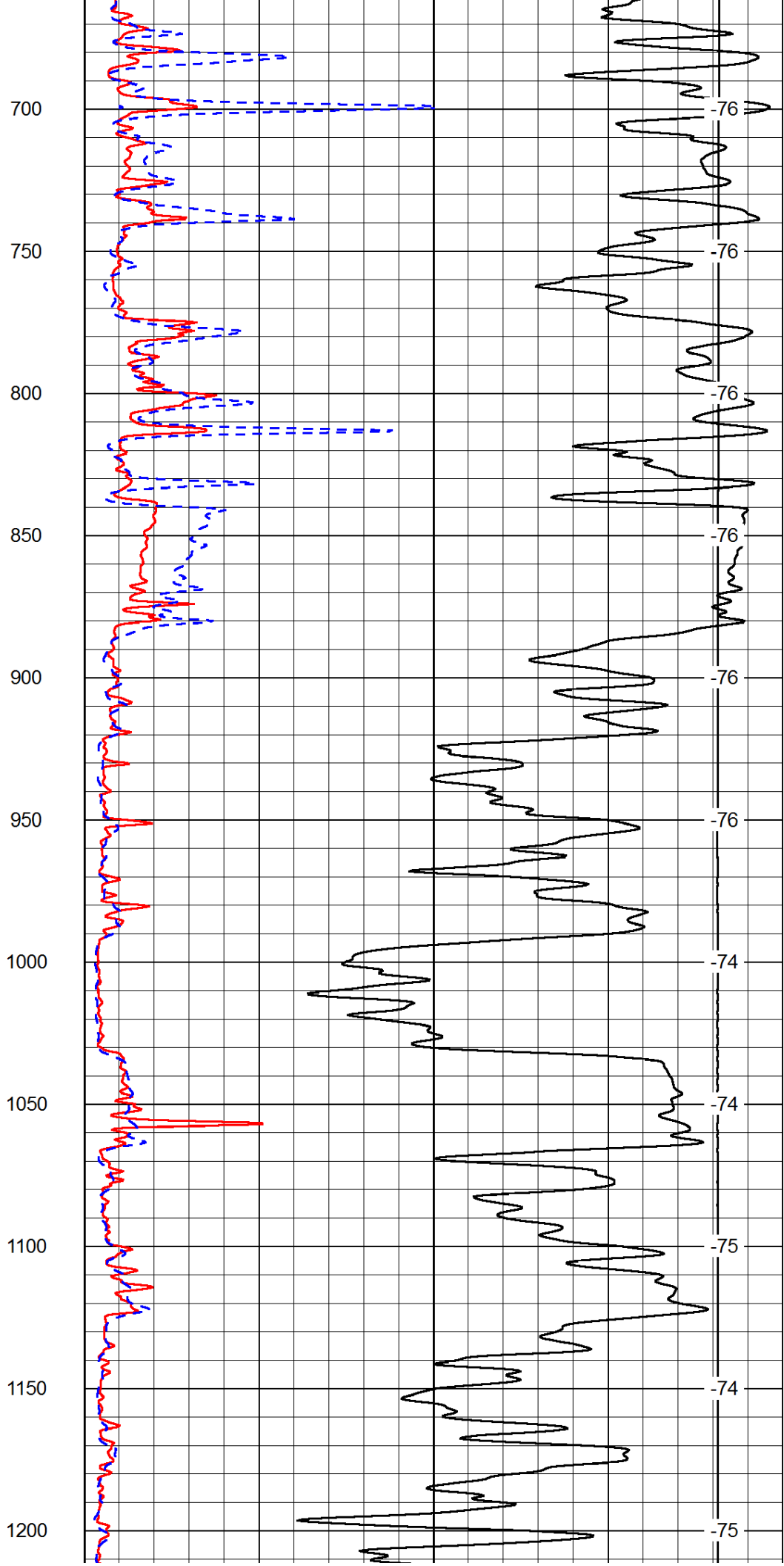
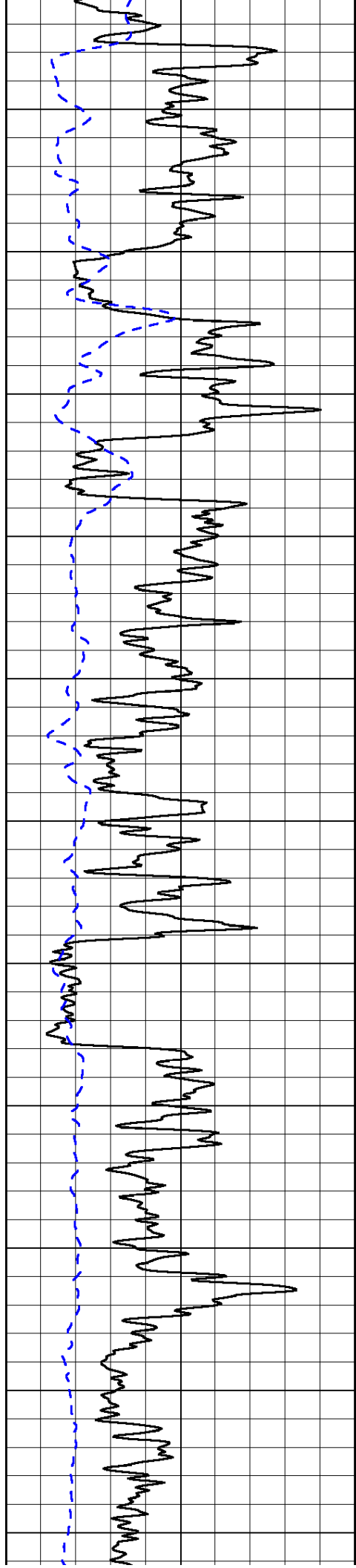
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Dataset Pathname: dil\anchstck
Presentation Format: dil2in
Dataset Creation: Sat Jul 28 19:46:20 2012
Charted by: Depth in Feet scaled 1:600

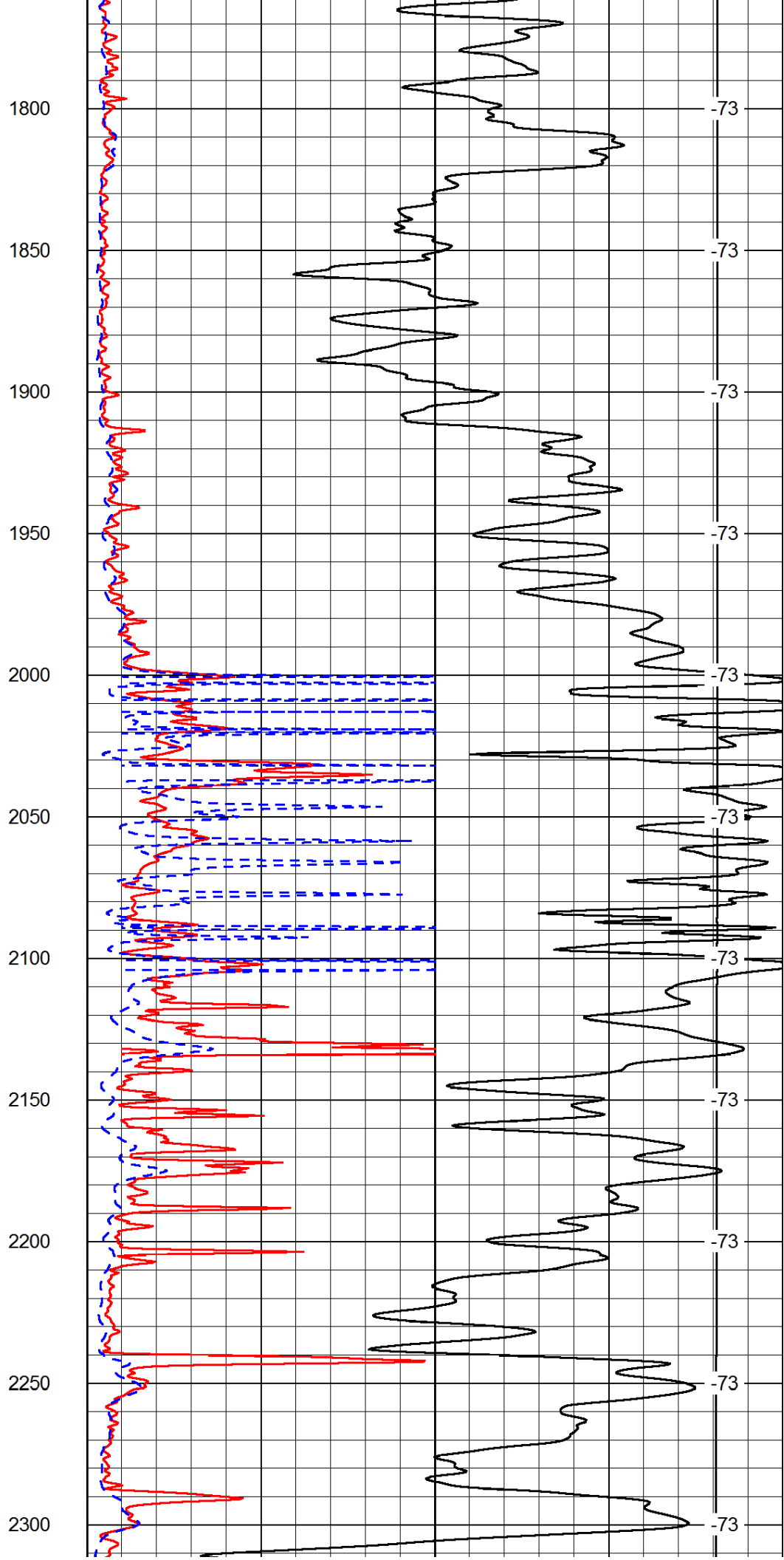
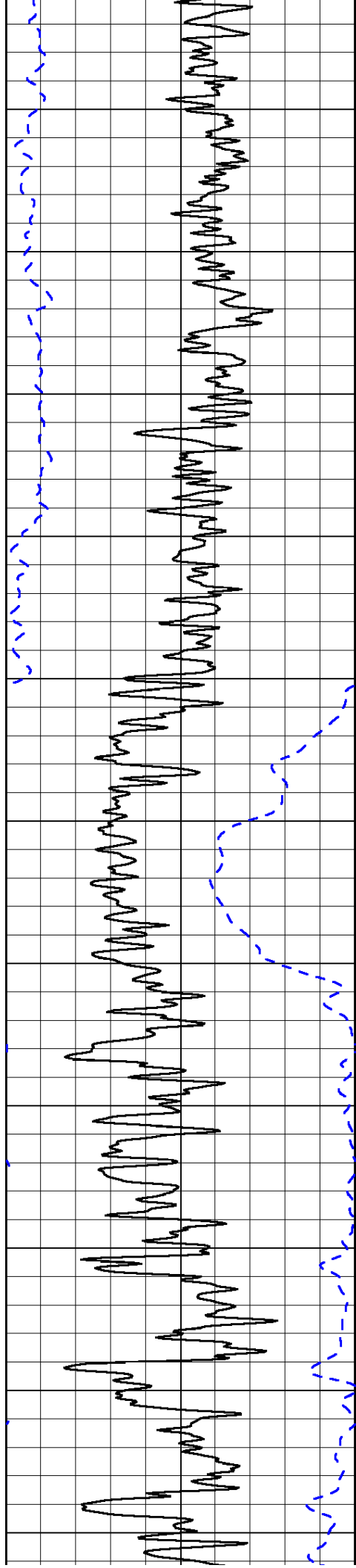
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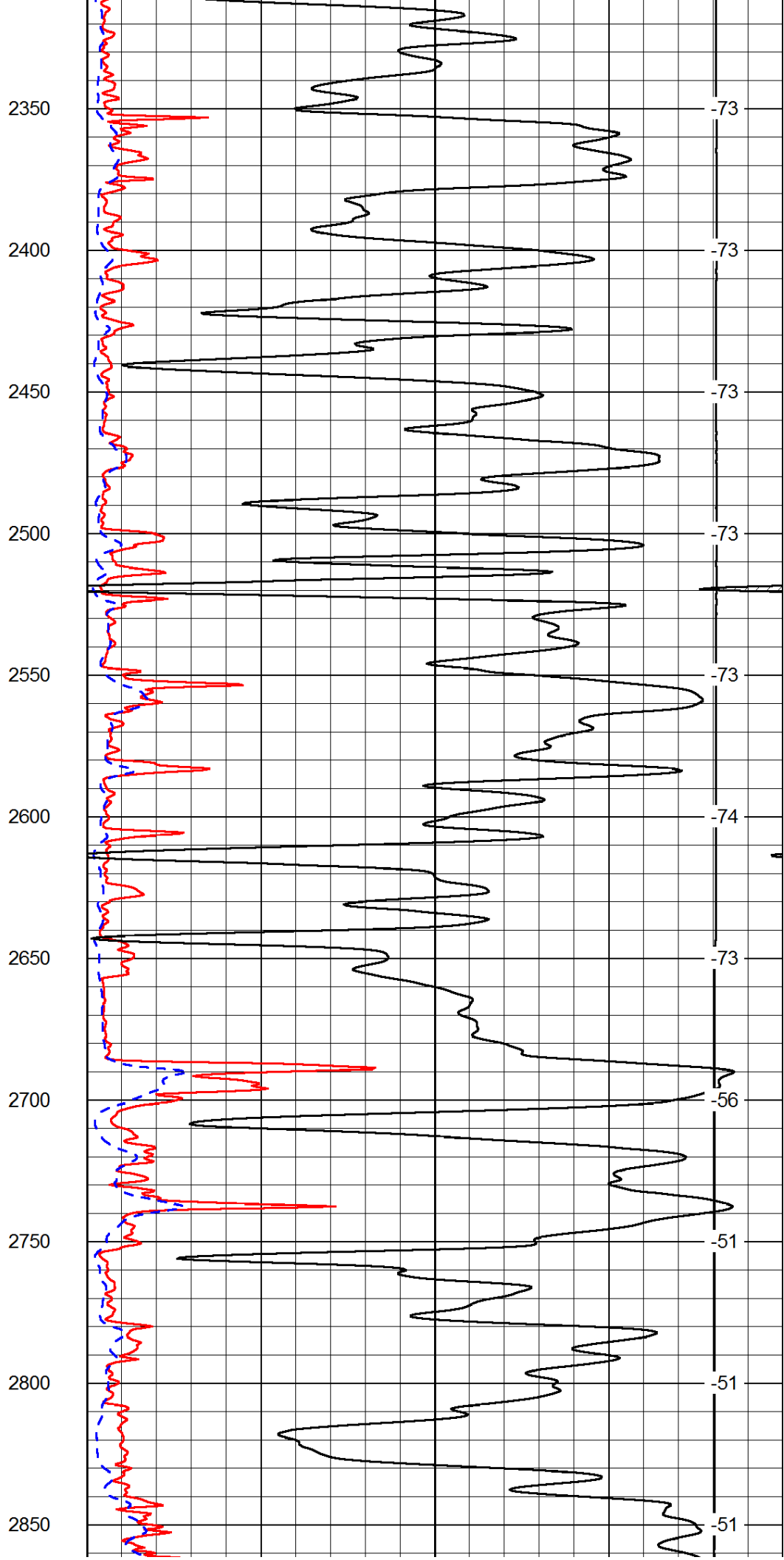
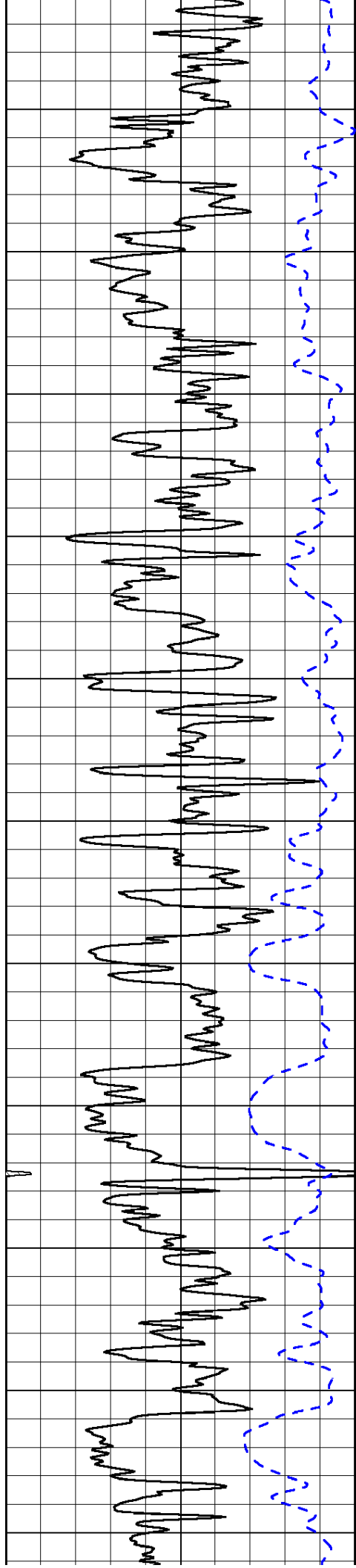
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-200	SP (mV)	0

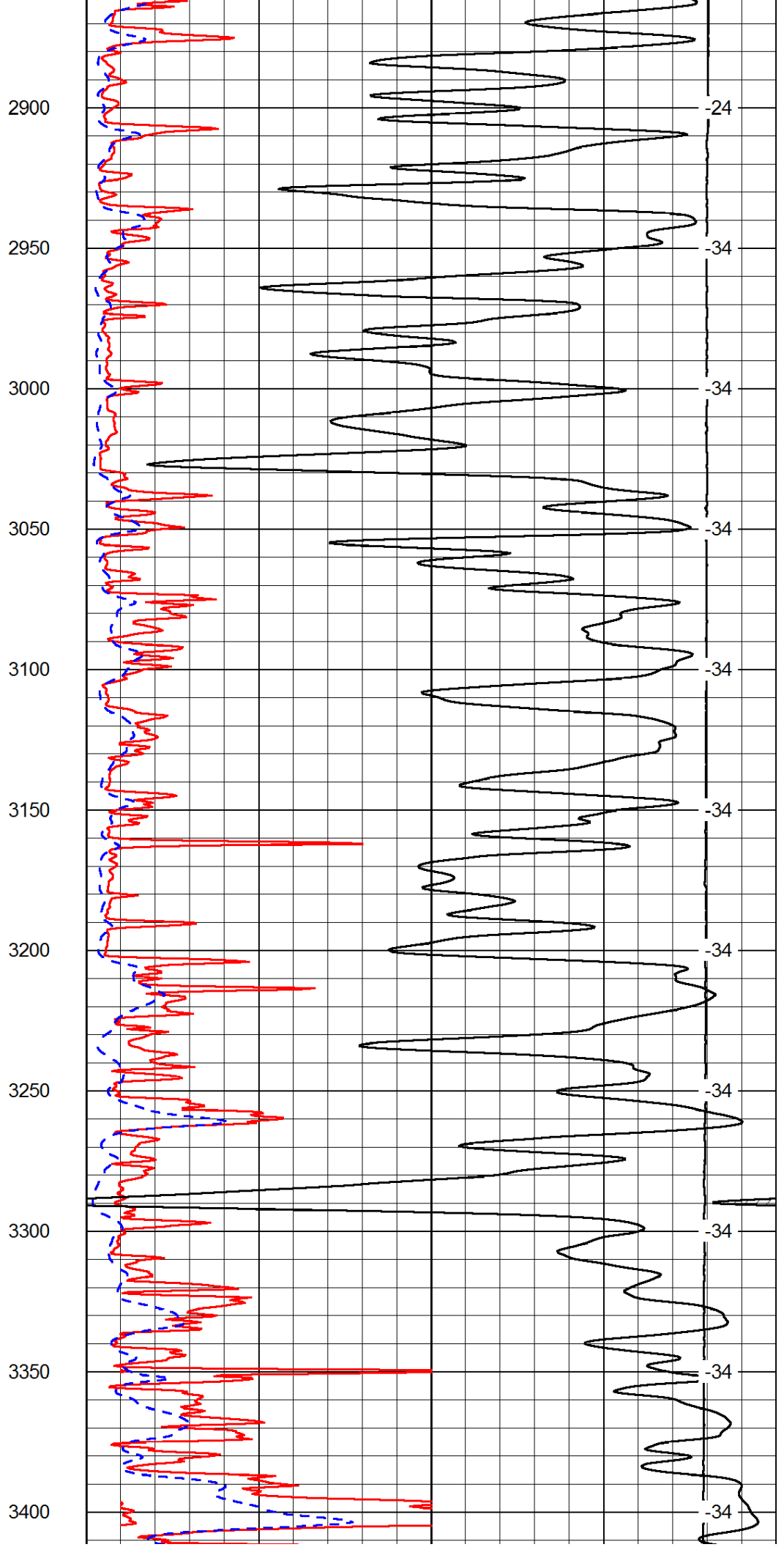
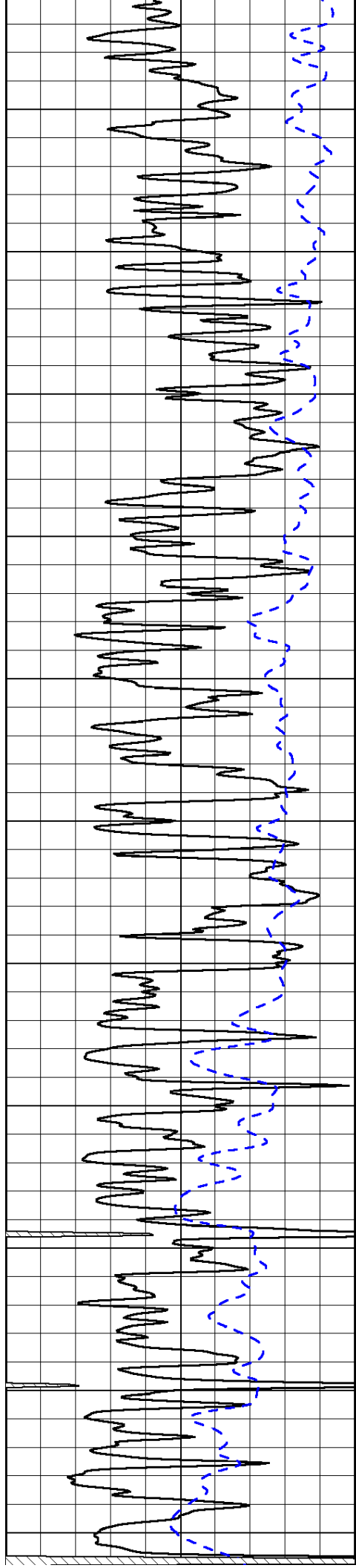
0	Shallow Resistivity	50	LSPD
0	Deep Resistivity	50	
1000	Conductivity		0
15000	Line Tension		0
50	Shallow Resistivity	500	
50	Deep Resistivity	500	

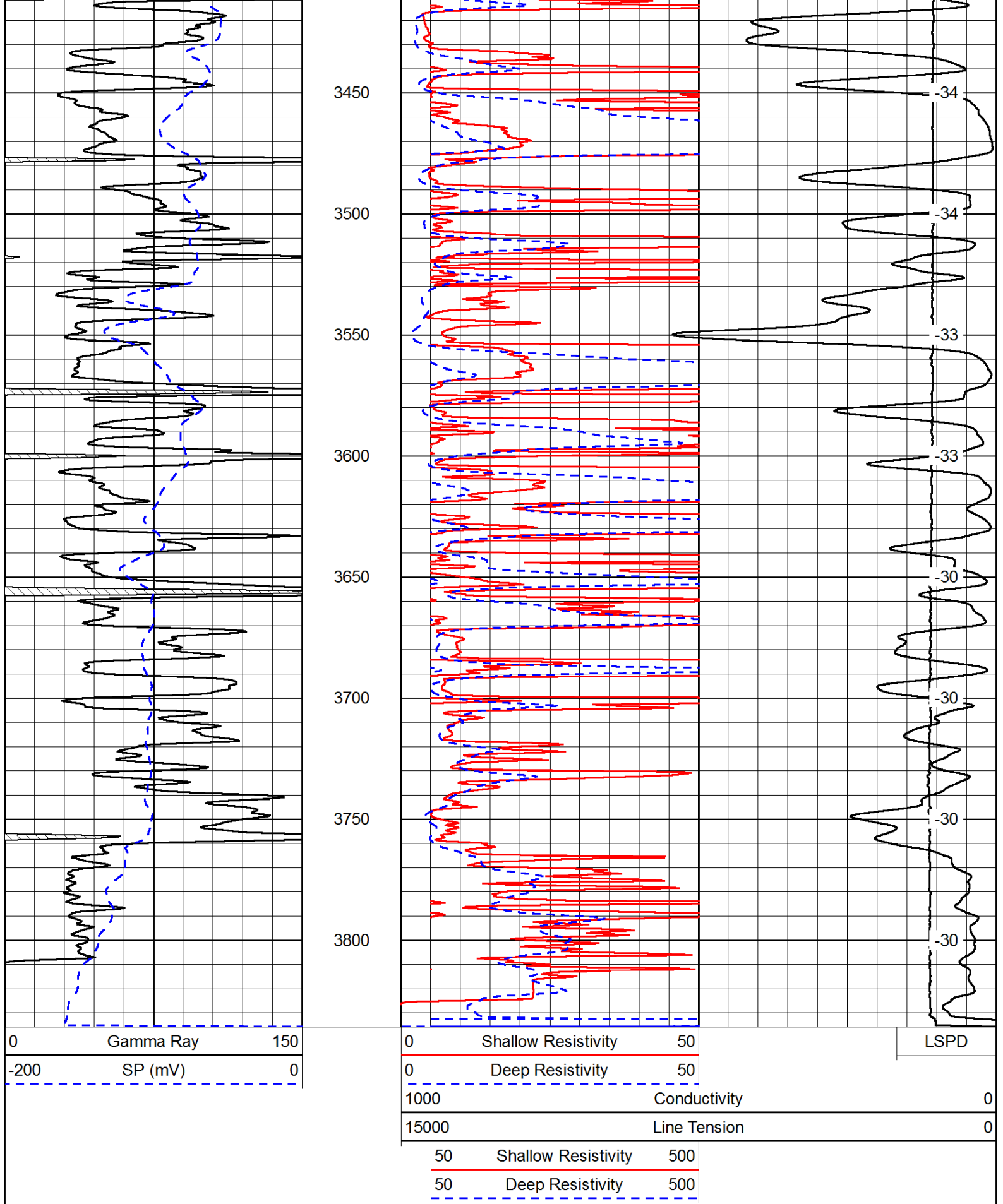












Database File: c:\warrior\data\anchor bay_romine sw no. 5\anchorbay_romine_sw_5hd.db
Dataset Pathname: dil/anchstck
Presentation Format: dil
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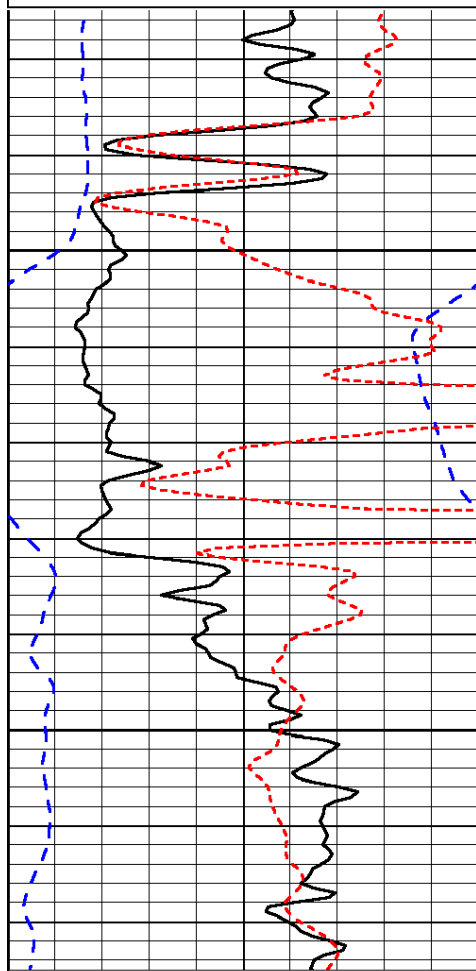
Charted by:

Depth in Feet scaled 1:240

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-200	SP (mV)	0
-160	RxoRt	40

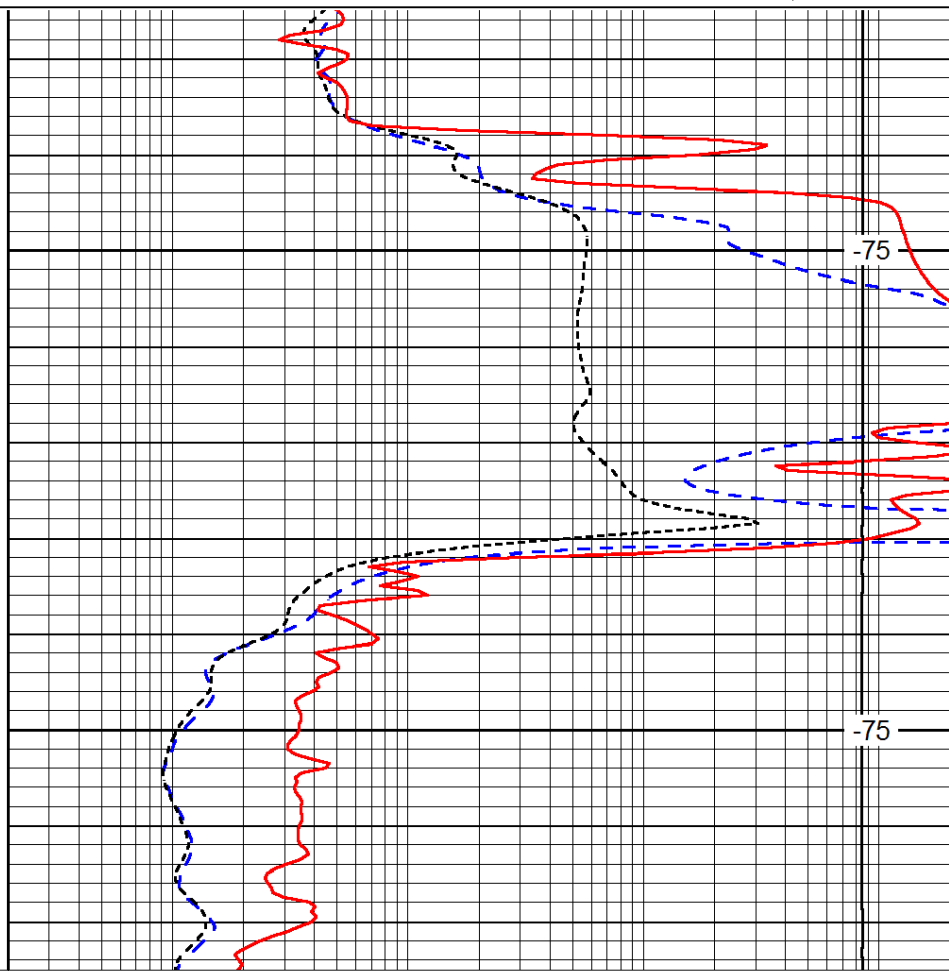
0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
15000	Line Tension	0

LSPD



1650

1700



-75

-75

0	Gamma Ray	150
-200	SP (mV)	0
-160	RxoRt	40

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

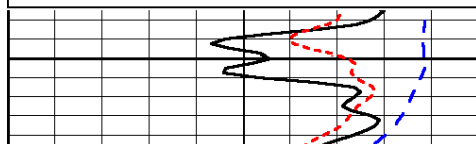
LSPD

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Dataset Pathname: dil/anchstck
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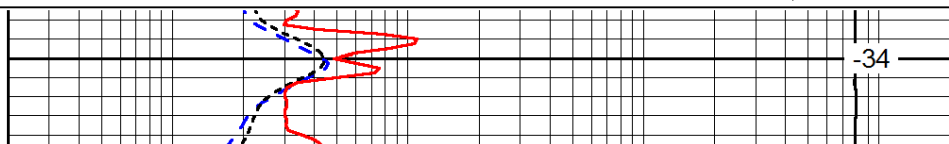
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-200	SP (mV)	0
-160	RxoRt	40

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15000	Line Tension	0

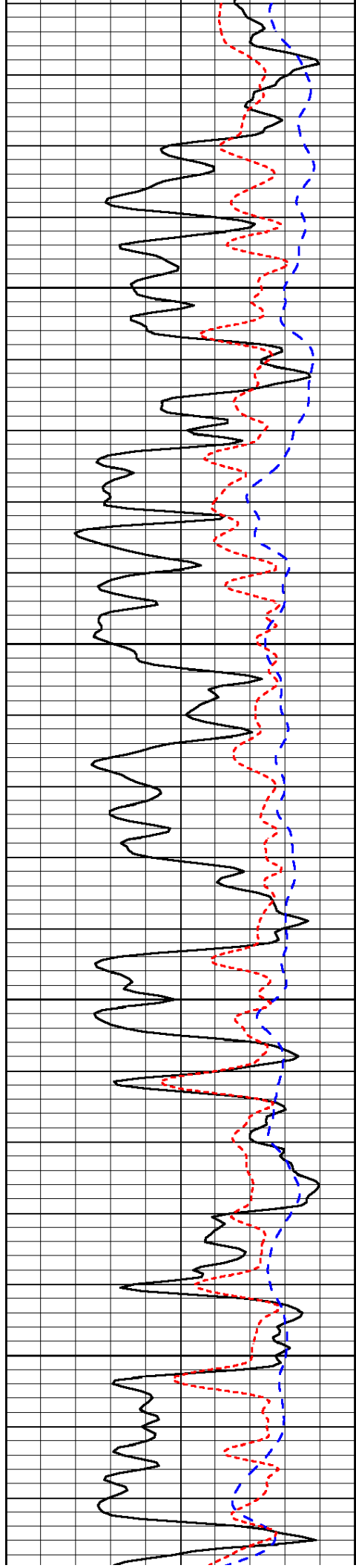
LSPD



3000



-34

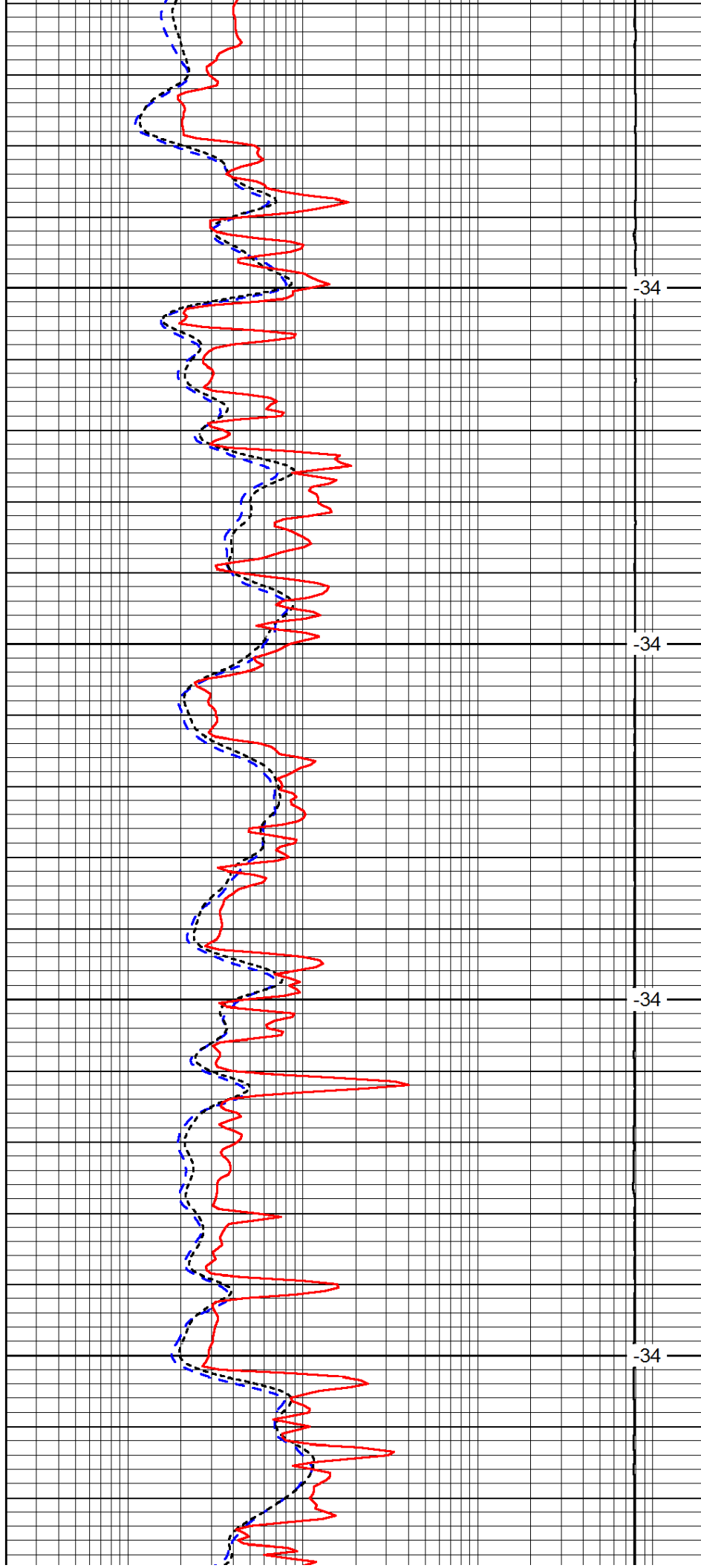


3050

3100

3150

3200

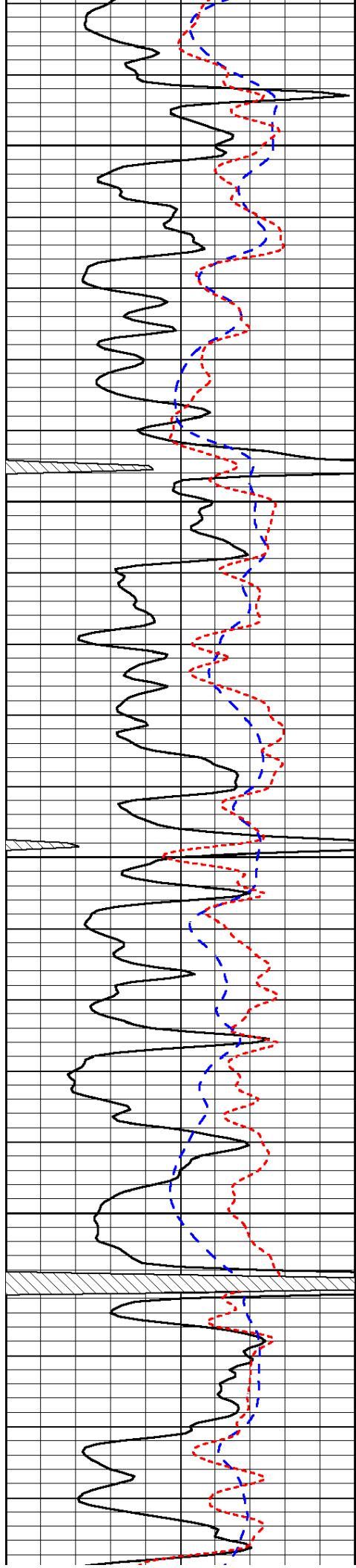


-34

-34

-34

-34



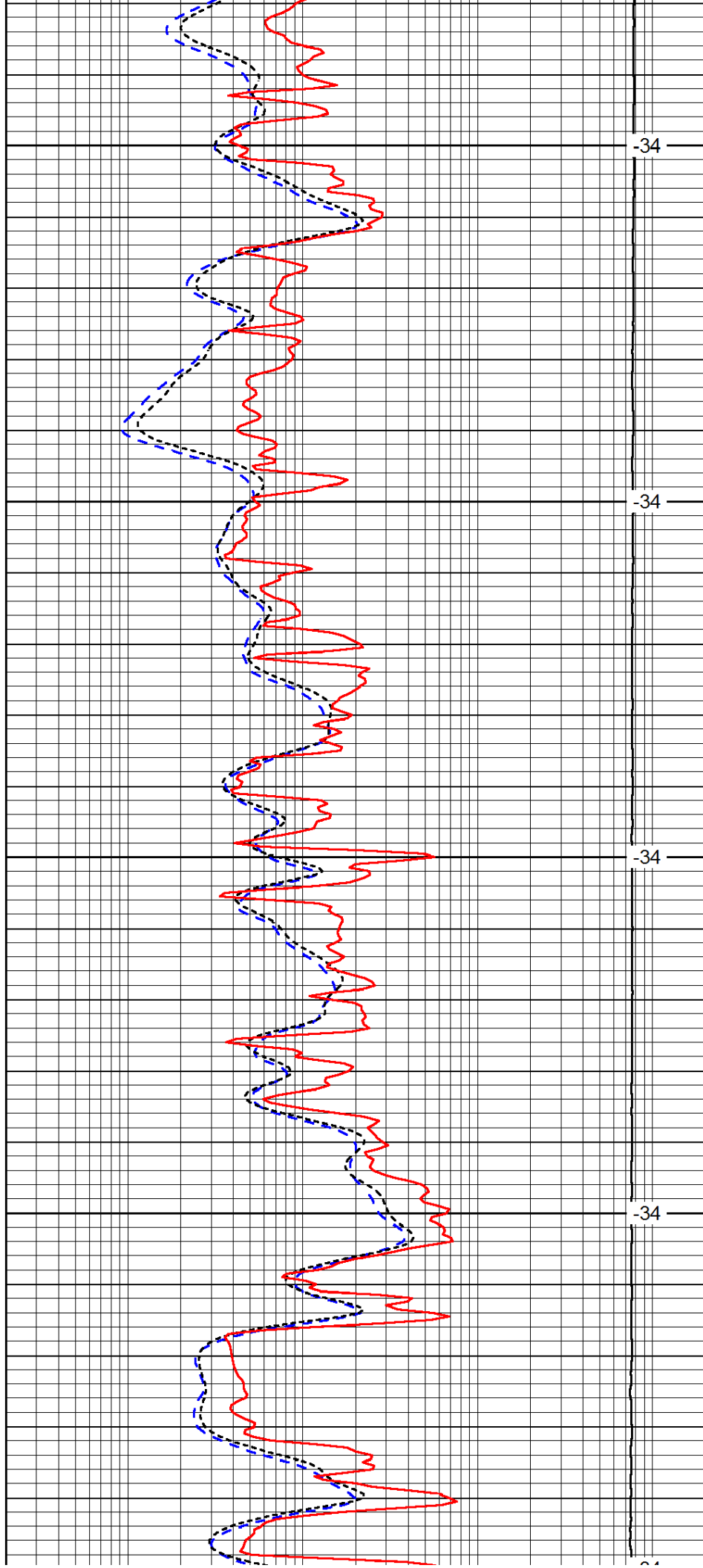
3250

3300

3350

3400

3450



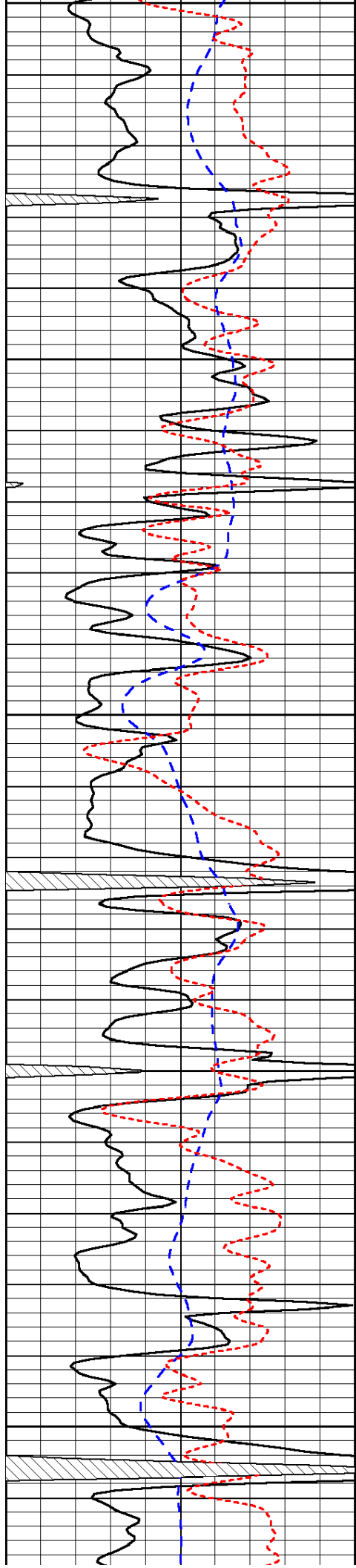
-34

-34

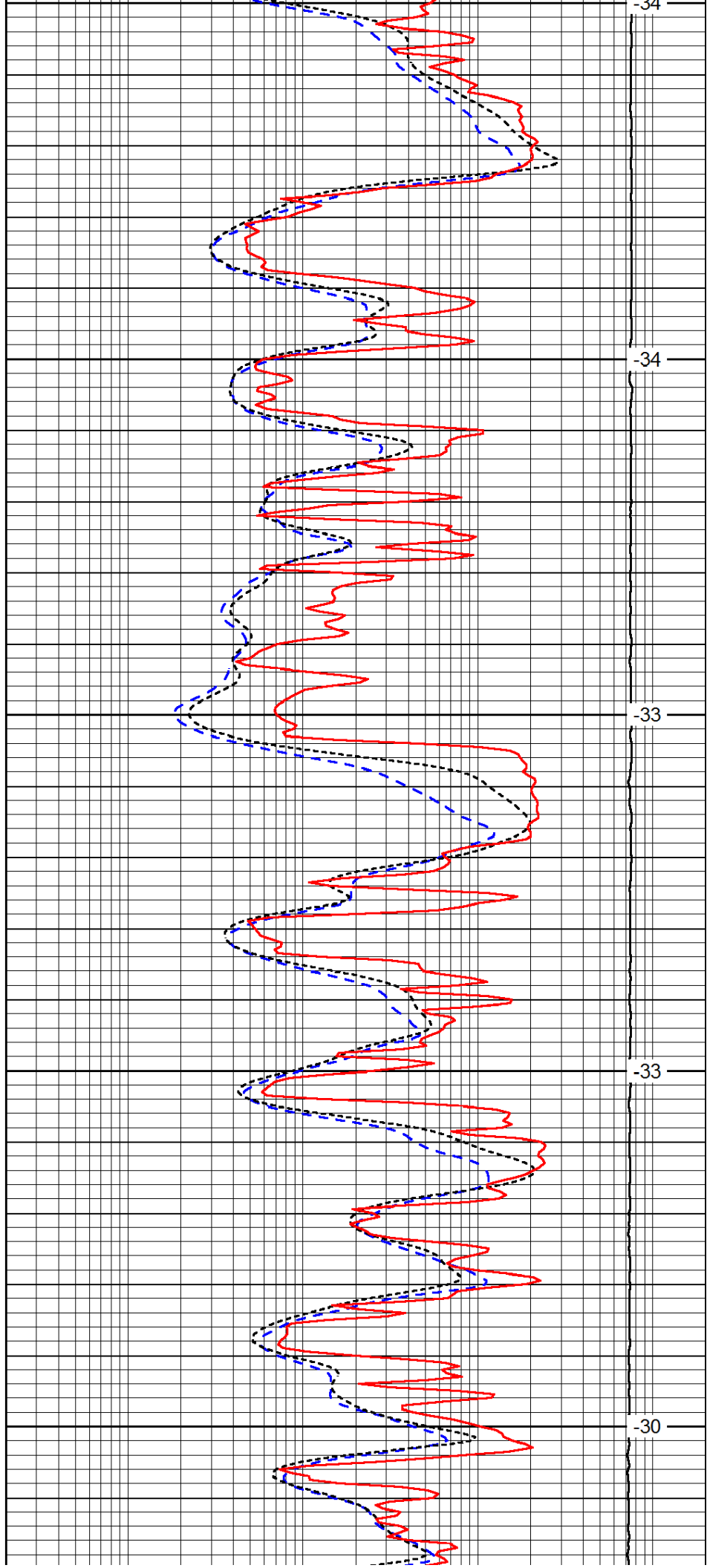
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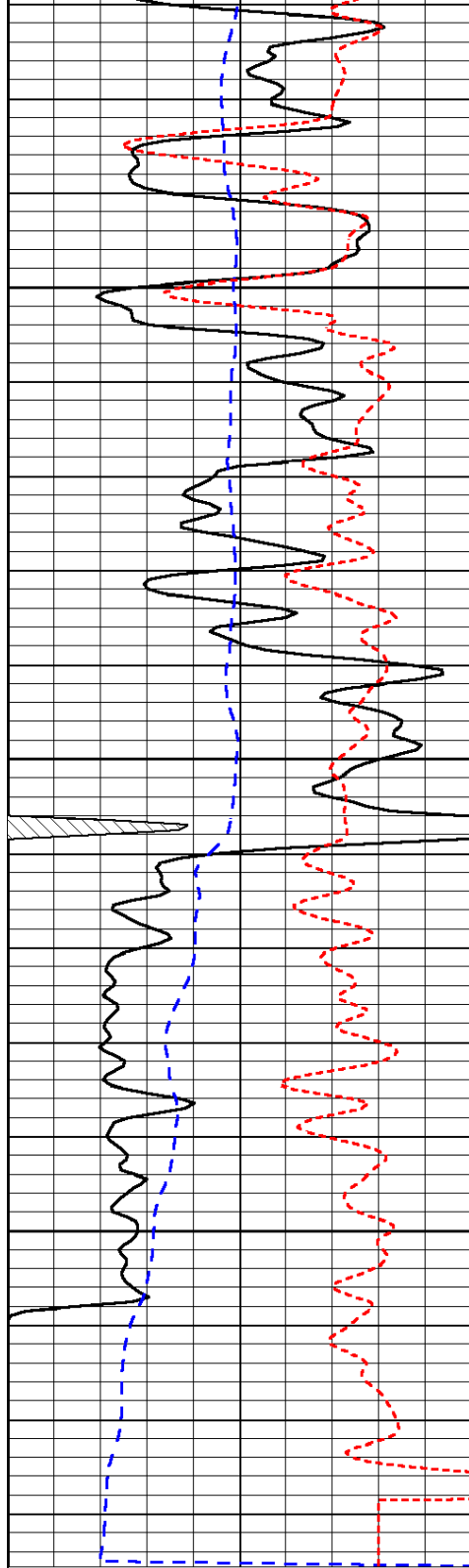
-34



3450
3500
3550
3600
3650



-34
-34
-33
-33
-30

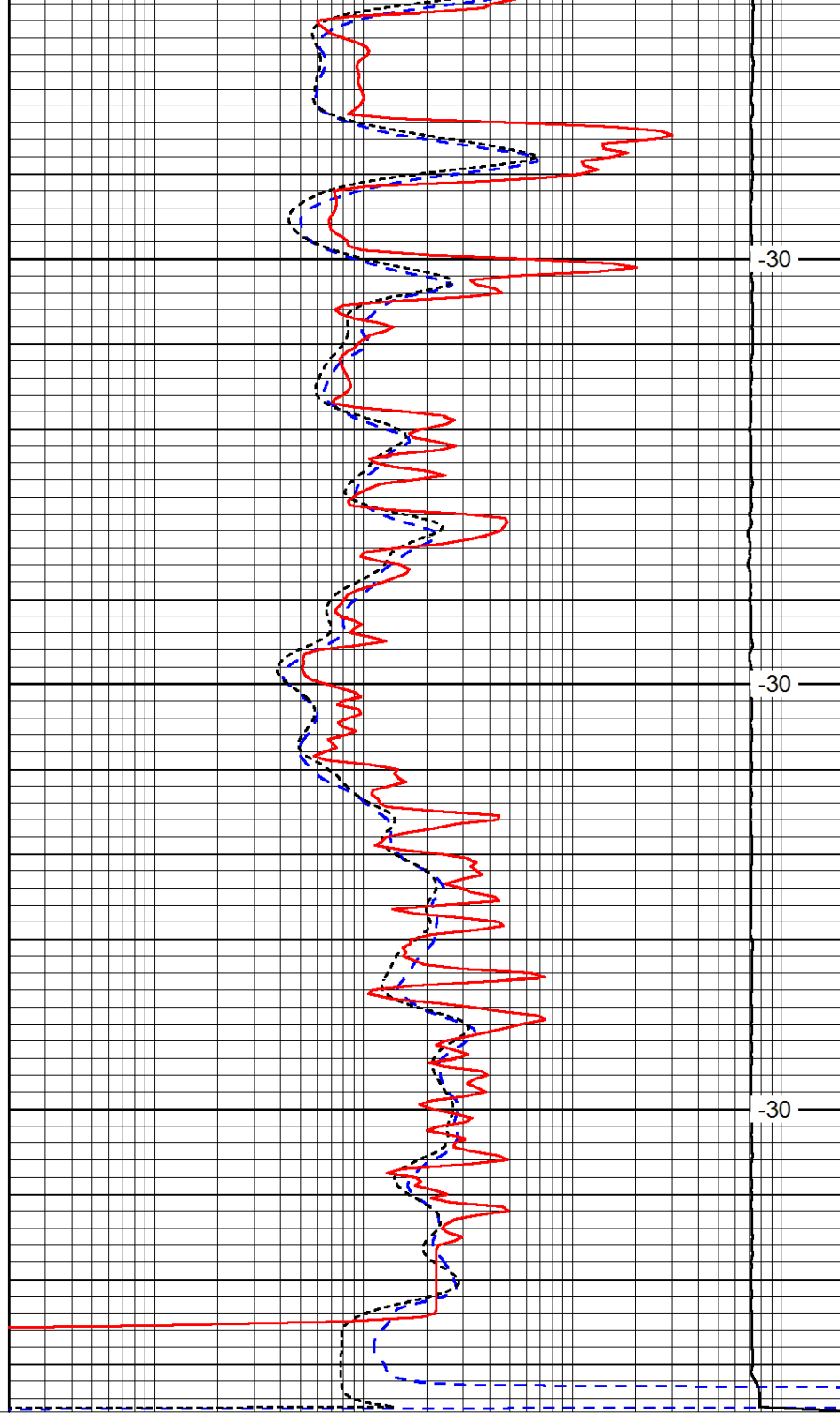


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-160	RxoRt	40

3700

3750

3800



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15000	Line Tension	0

LSPD