



Dual Induction Log

DIGITAL LOG (785) 625-3858

API No.	15-159-22,608-00-00	
Company	Gilbert-Stewart Operating, LLC.	
Well	Lincoln No. 5	
Field	Chase-Silica	
County	Rice	State
Location	1000' FSL & 2100' FEL	
	Sec: 17	Twp: 19 S Rge: 9 W
Permanent Datum	Ground Level	Elevation 1719
Log Measured From	Kelly Bushing	9 Ft. Above Perm. Datum
Drilling Measured From	Kelly Bushing	
		Other Services CNL/CDL MEL/BHCS
		Elevation K.B. 1728 D.F. 1719 G.L. 1719

Date	3/18/2010
Run Number	One
Depth Driller	3375
Depth Logger	3377
Bottom Logged Interval	3376
Top Log Interval	250
Casing Driller	8.625 @ 287
Casing Logger	287
Bit Size	7.875
Type Fluid in Hole	Chemical
Salinity, ppm CL	6.700
Density / Viscosity	9.15 49
pH / Fluid Loss	10.5 8.8
Source of Sample	Flowline
Rm @ Meas. Temp	.82 @ 60
Rmf @ Meas. Temp	.62 @ 60
Rmc @ Meas. Temp	1.1 @ 60
Source of Rmf / Rmc	Charts
Rm @ BHT	.44 @ 112
Operating Rig Time	4 1/2 Hours
Max Rec. Temp. F	112
Equipment Number	4
Location	Hays
Recorded By	K. Bange
Witnessed By	Adam Kennedy

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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

Bushton, S on Chase BT to J rd, 1/2 E, N into

Database File: c:\warrior\data\gil-stew_lincoln no. 5\gilstewhd.db
 Dataset Pathname: dil/gil2in
 Presentation Format: dil2in
 Dataset Creation: Thu Mar 18 17:55:49 2010
 Charted by: Depth in Feet scaled 1:600

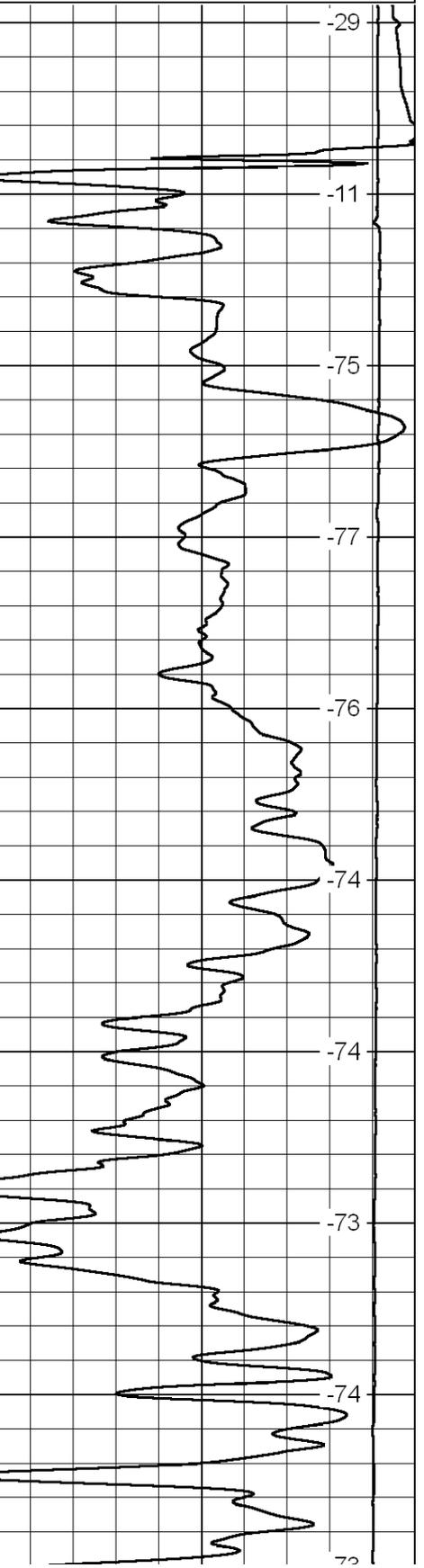
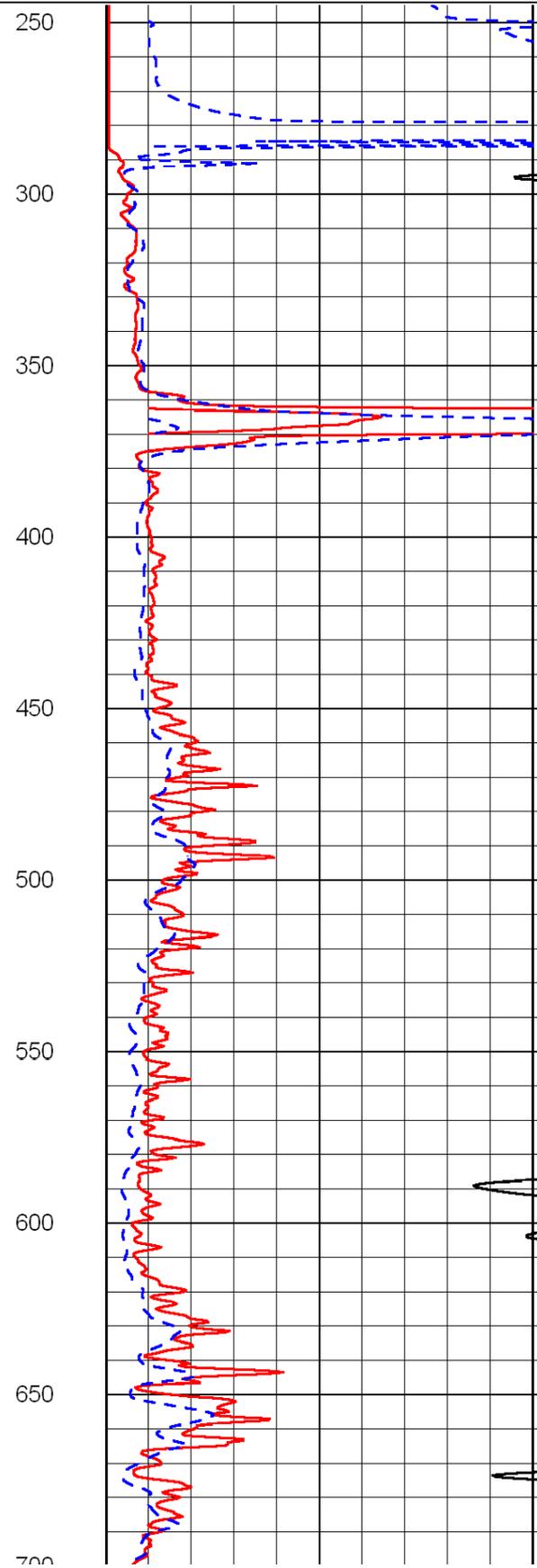
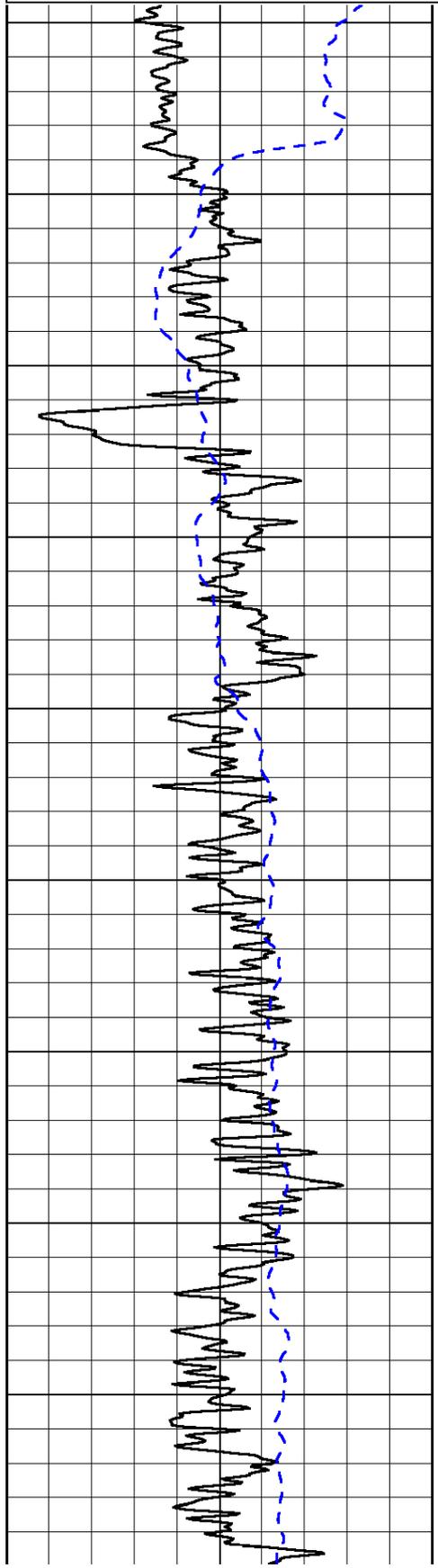
0	Gamma Ray	150
-200	SP (MV)	0

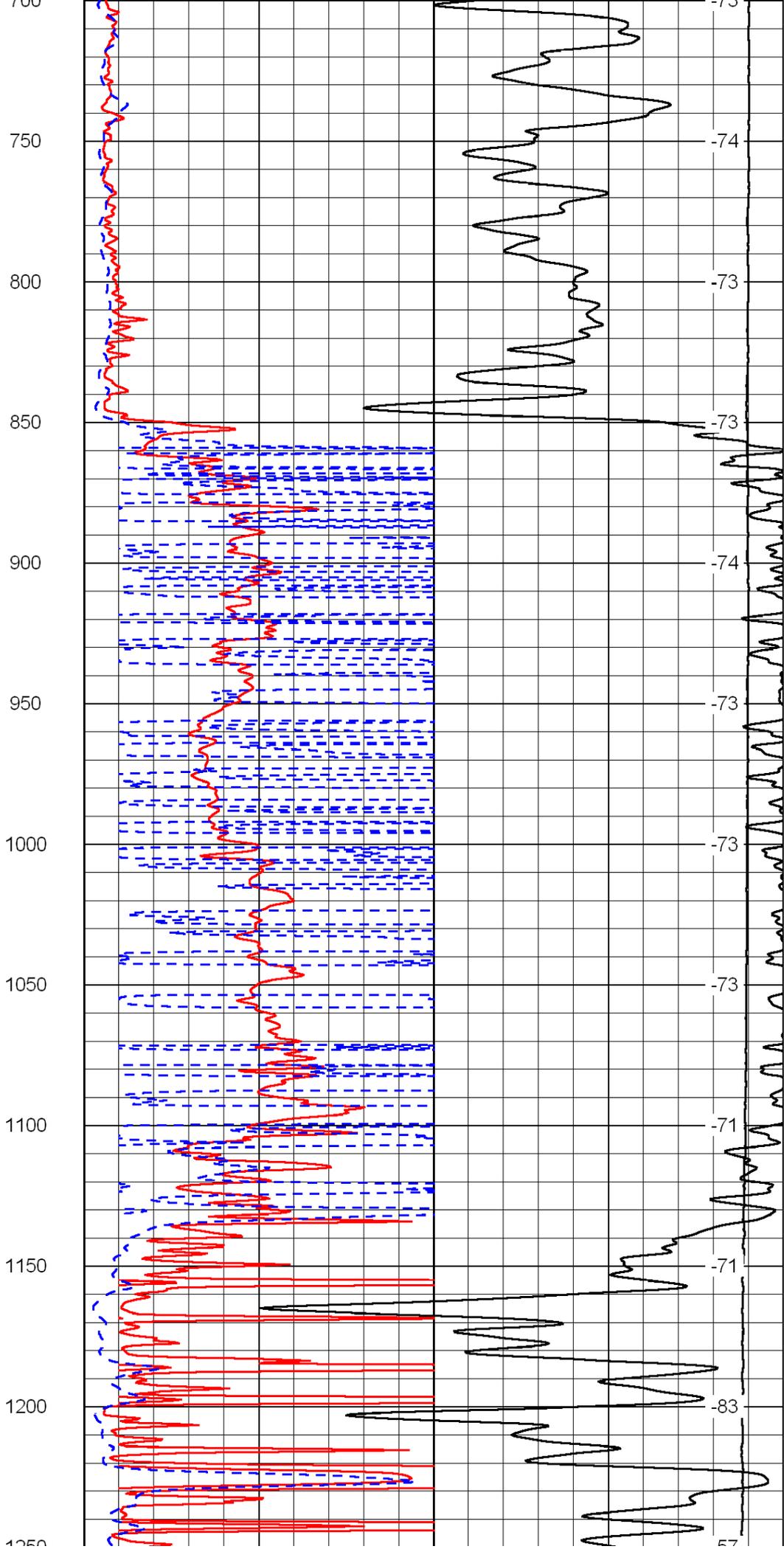
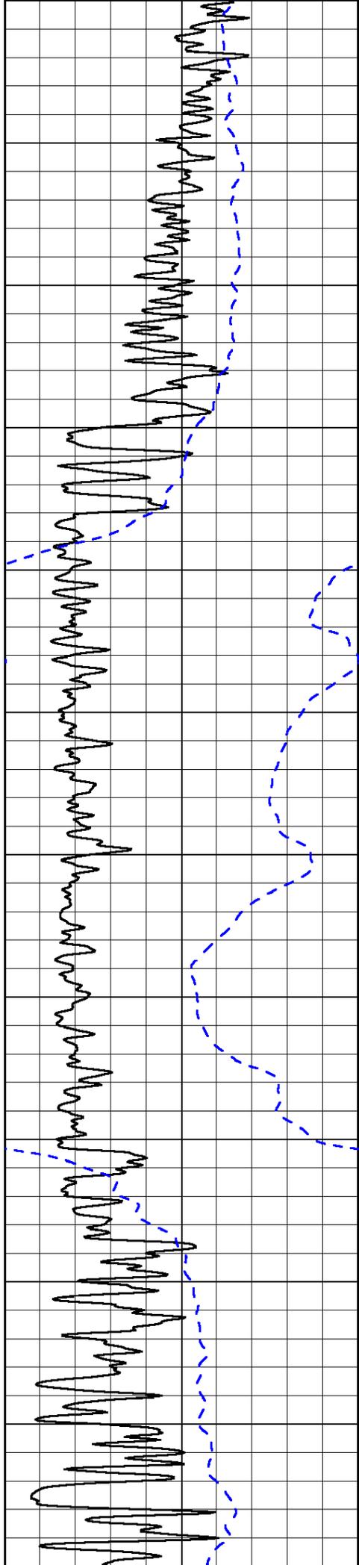
0	Shallow Resistivity (Ohm-m)	50
0	Deep Resistivity (Ohm-m)	50

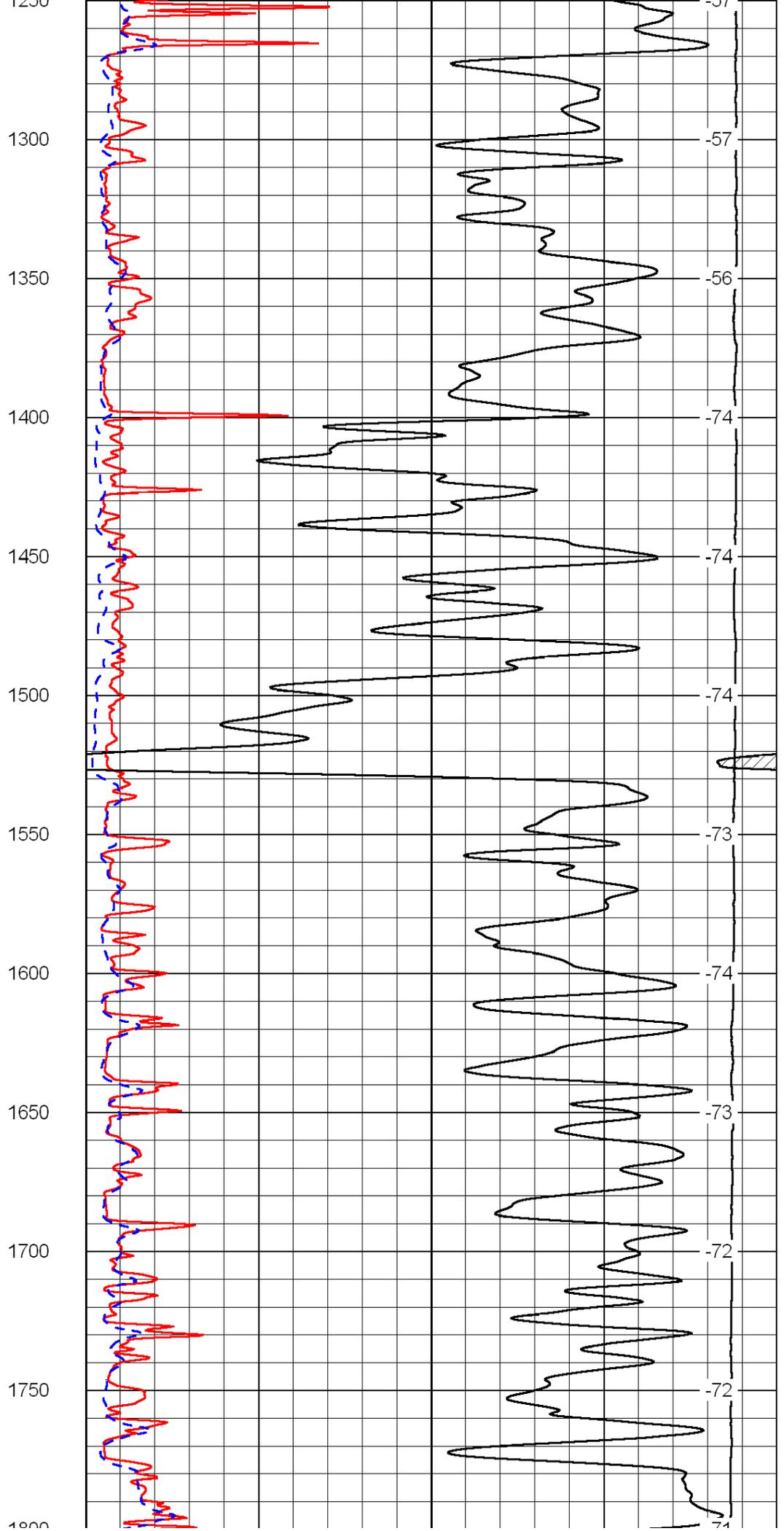
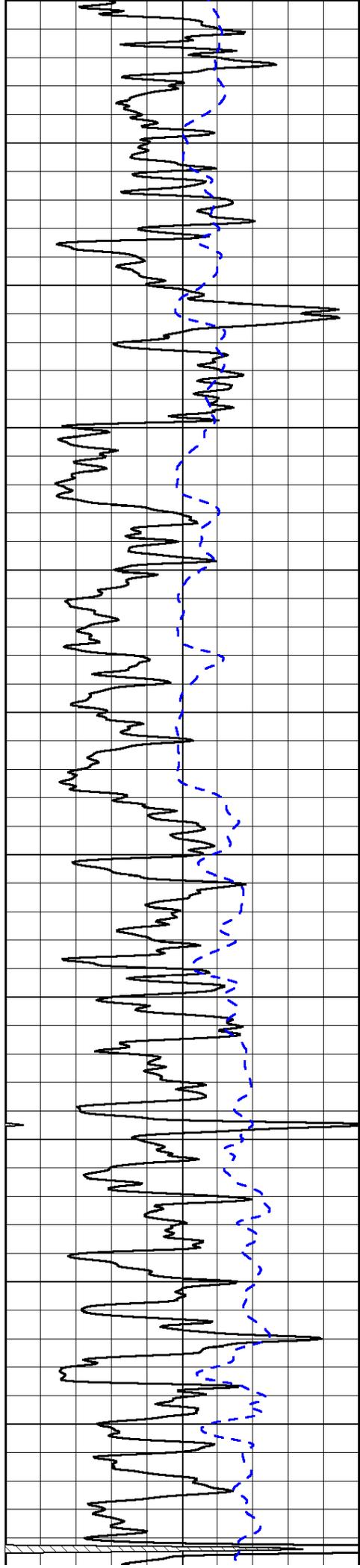
LSPD
(ft/min)

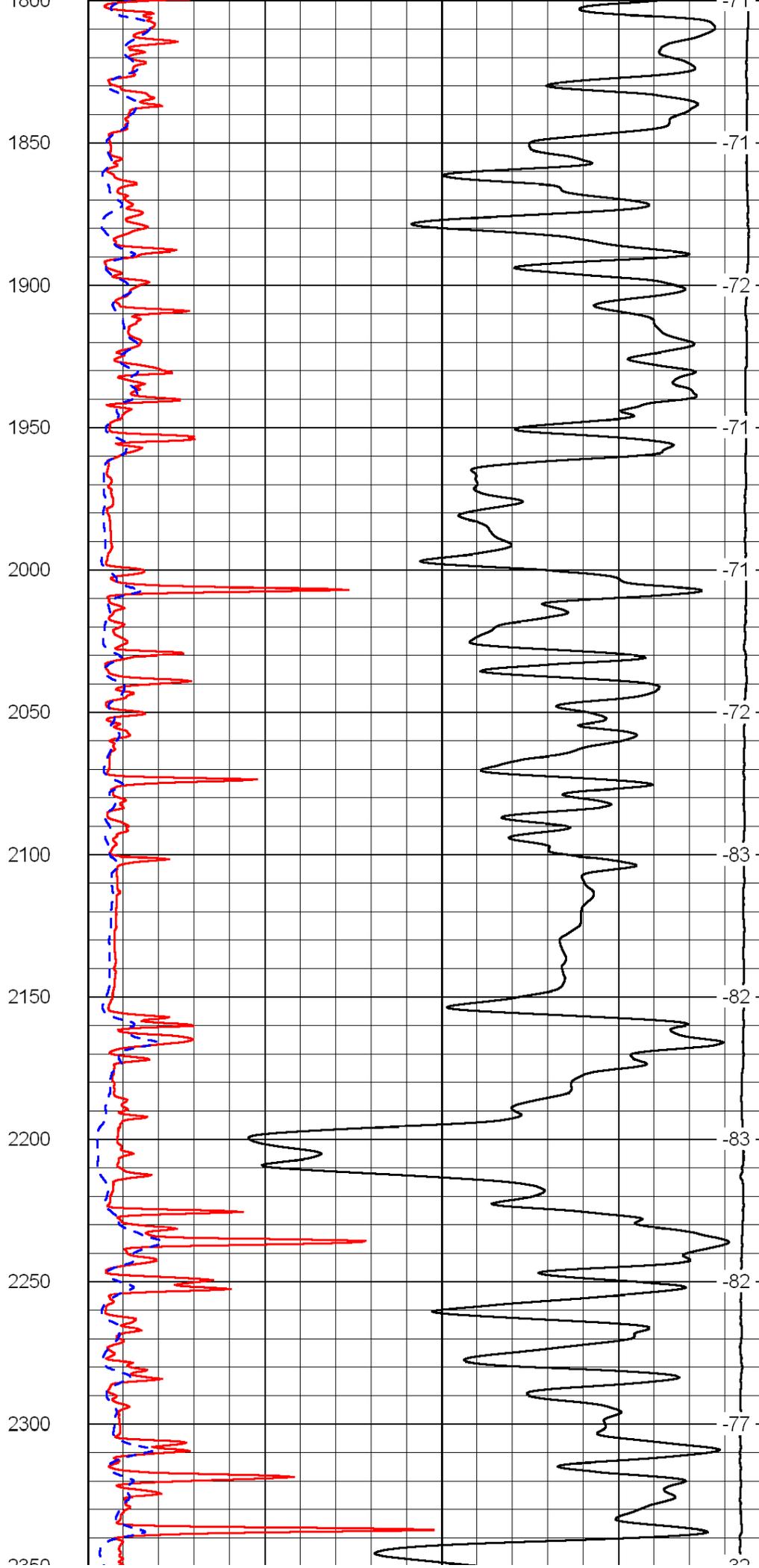
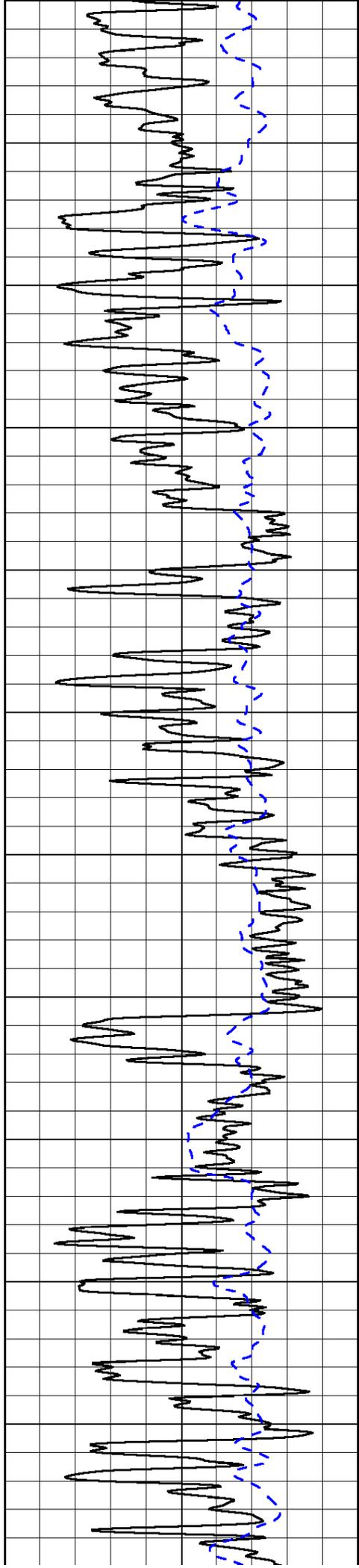
1000	Conductivity (mmho/m)	0
15000	Line Tension (lb)	0

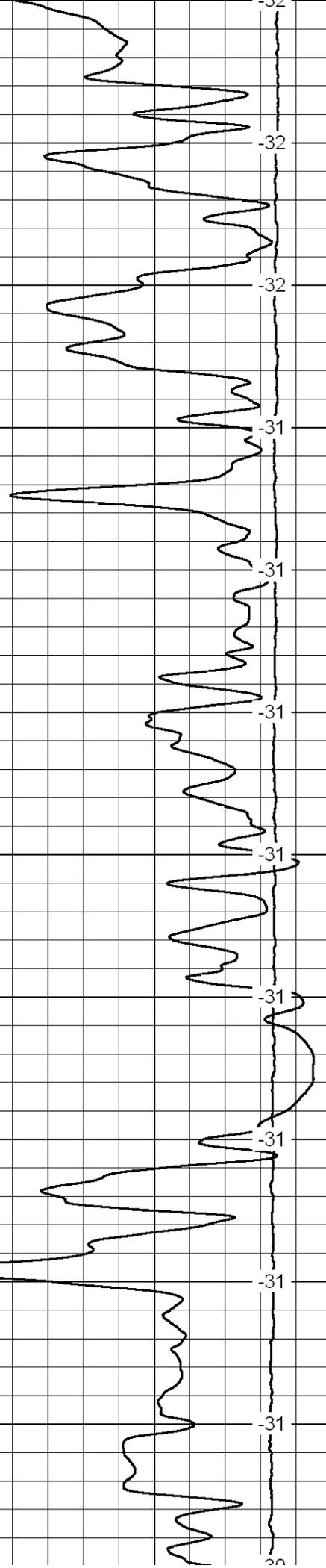
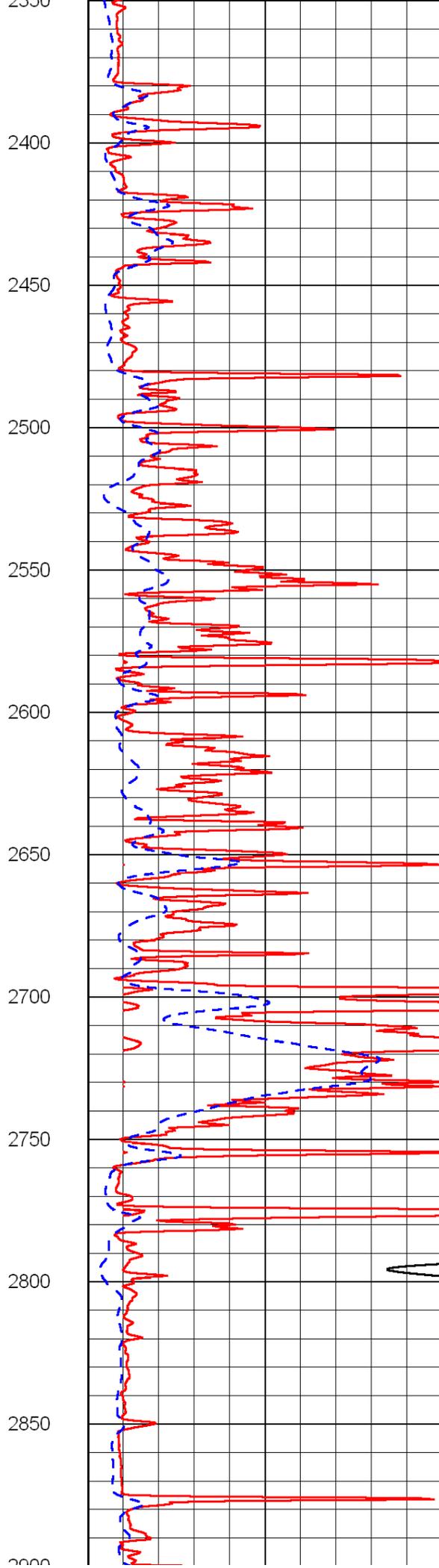
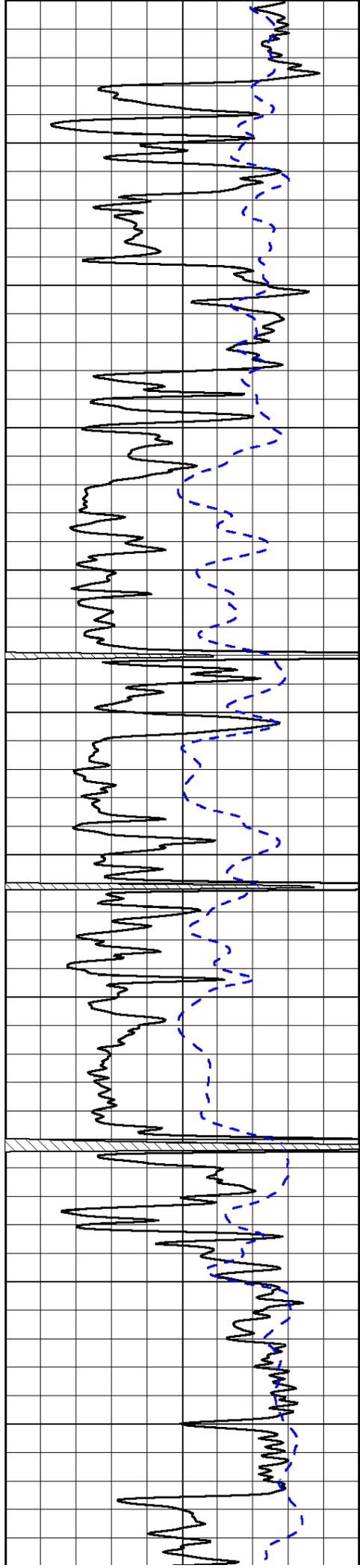
Shallow Resistivity		
50	(Ohm-m)	500
50	Deep Resistivity (Ohm-m)	500

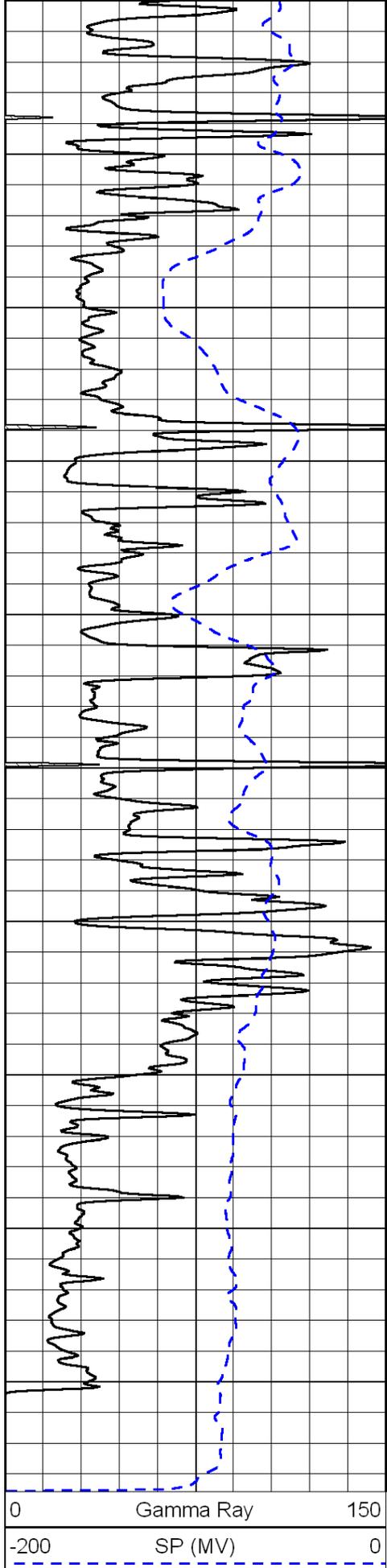




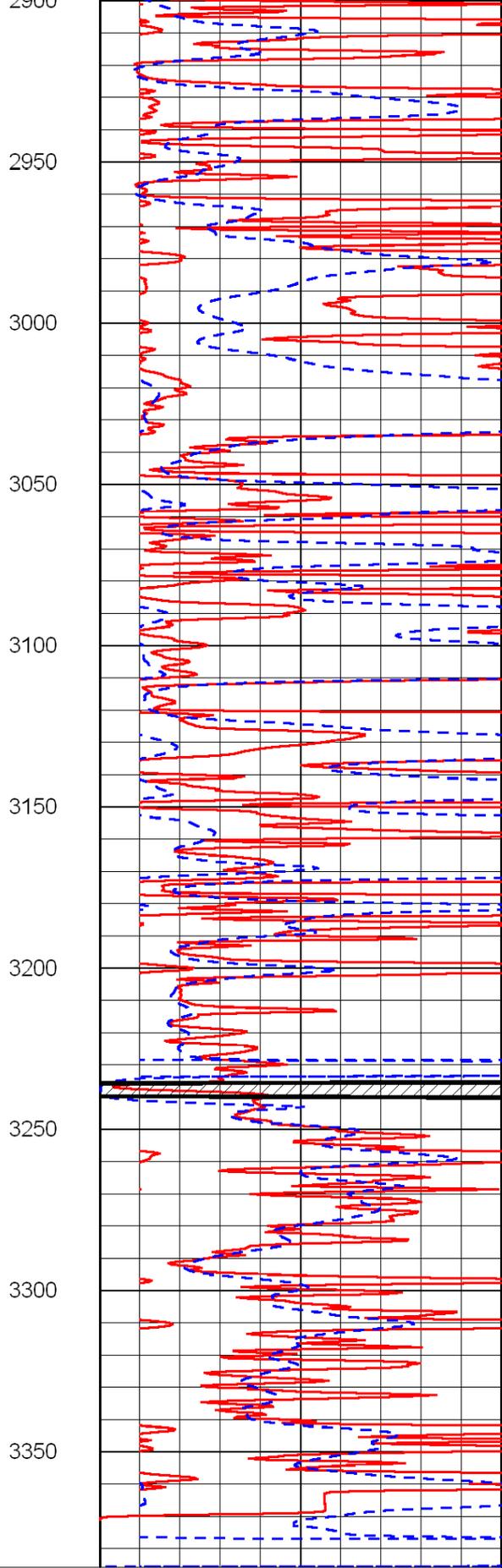




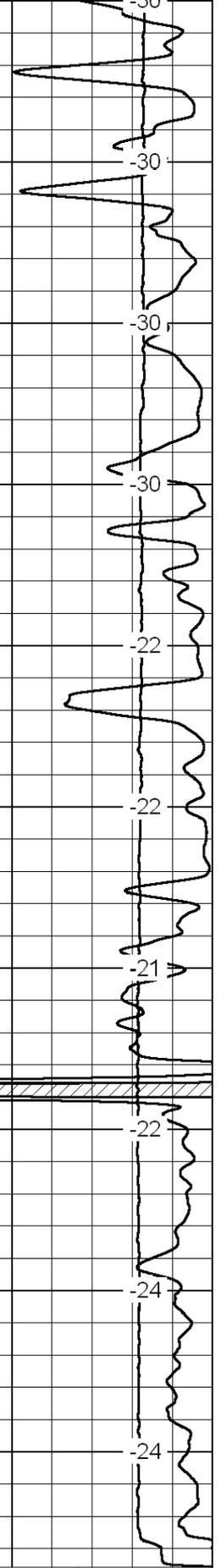




0 150
-200 0



0 50
0 50



0

1000 Conductivity (mmho/m) 0
15000 Line Tension (lb) 0

Shallow Resistivity

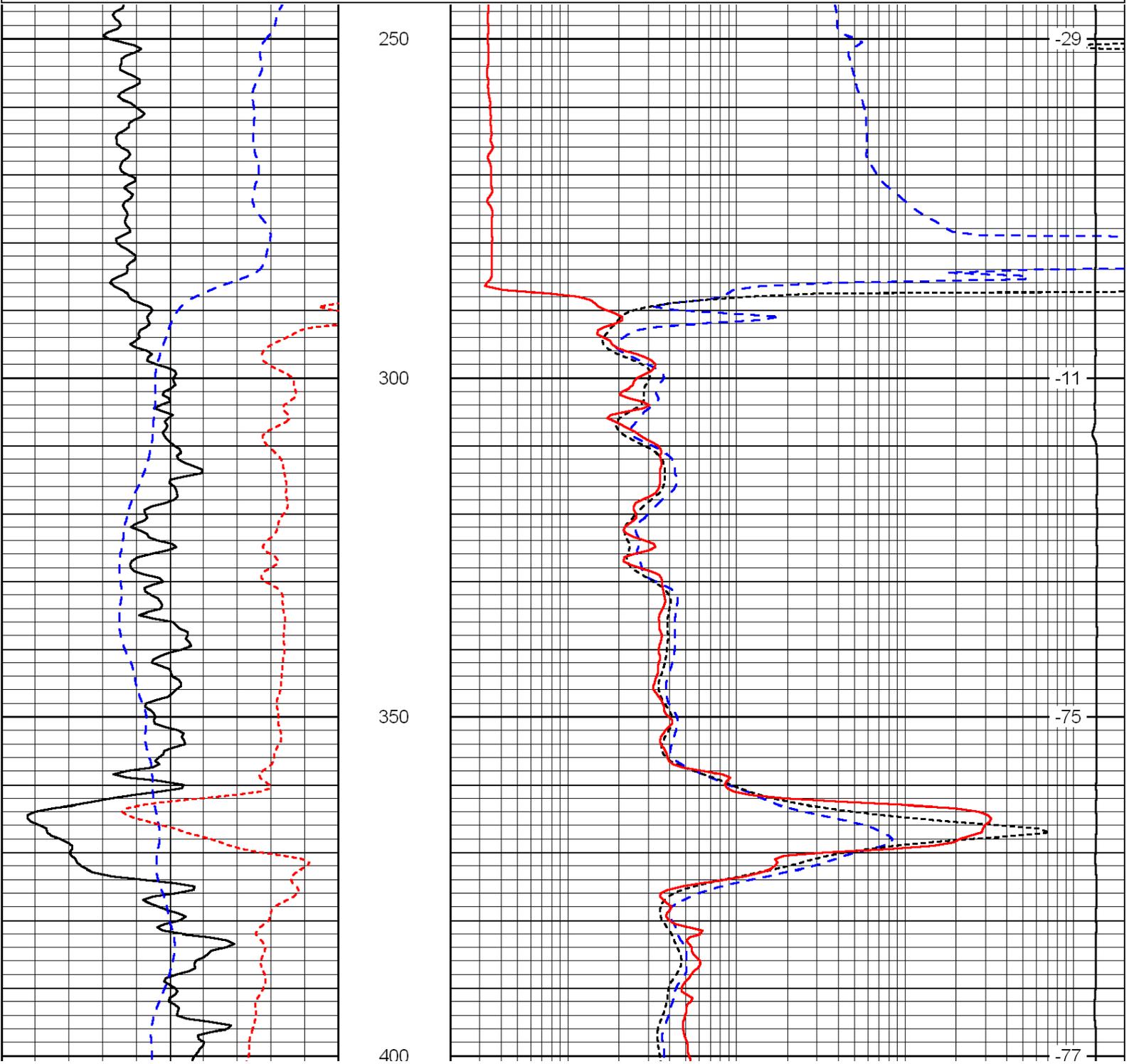
50 (Ohm-m) 500
 50 Deep Resistivity (Ohm-m) 500

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 Dataset Pathname: dil/gil2in
 Presentation Format: dil
 Dataset Creation: Thu Mar 18 17:55:49 2010
 Charted by: Depth in Feet scaled 1:240

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

0.2	Deep Resistivity (Ohm-m)	2000
0.2	Medium Resistivity (Ohm-m)	2000
0.2	Shallow Resistivity (Ohm-m)	2000
15000	Line Tension (lb)	0

LSPD
(ft/min)



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-160	Rxo / Rt	40

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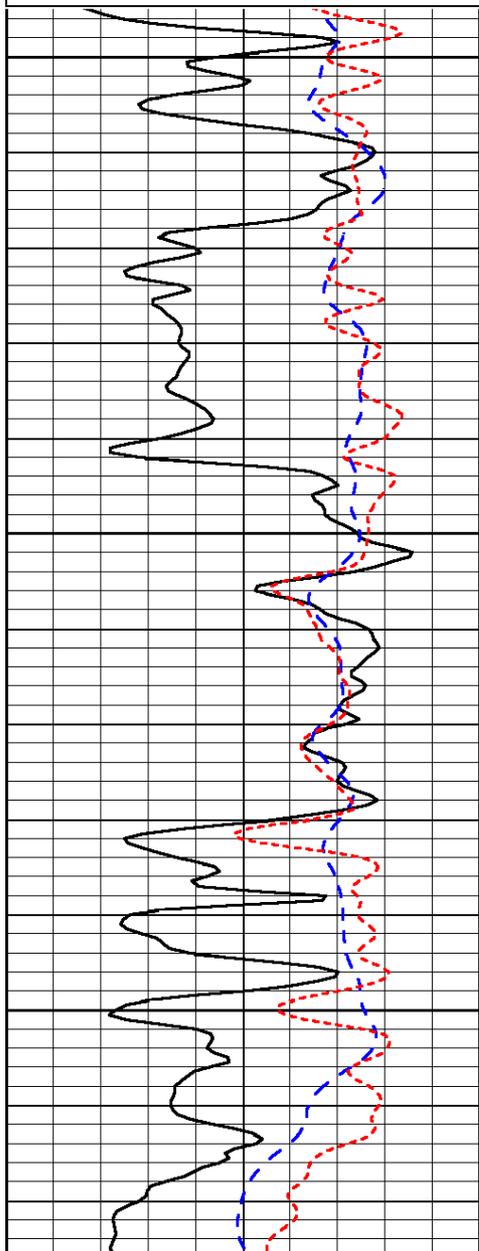
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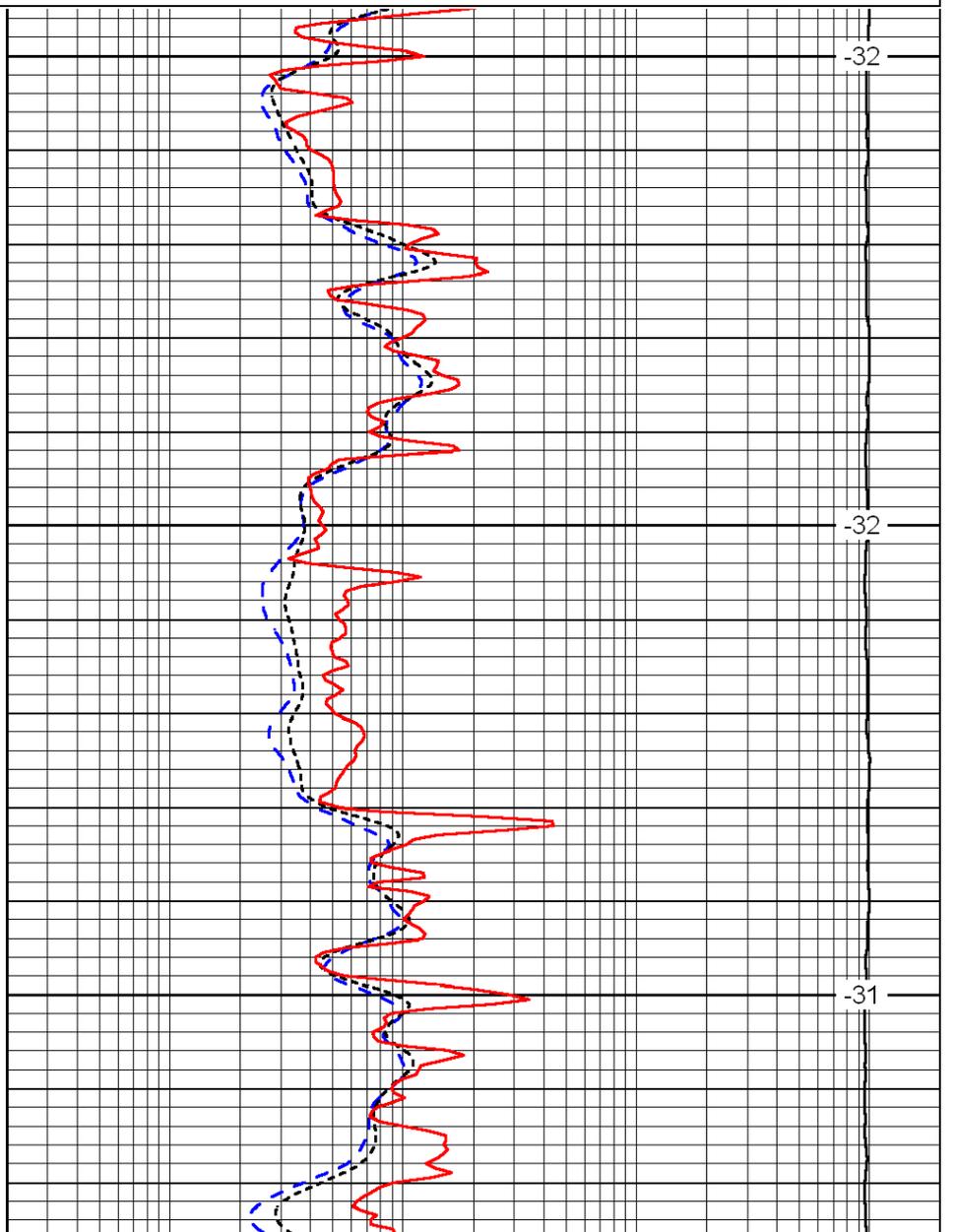
LSPD
(ft/min)



2400

2450

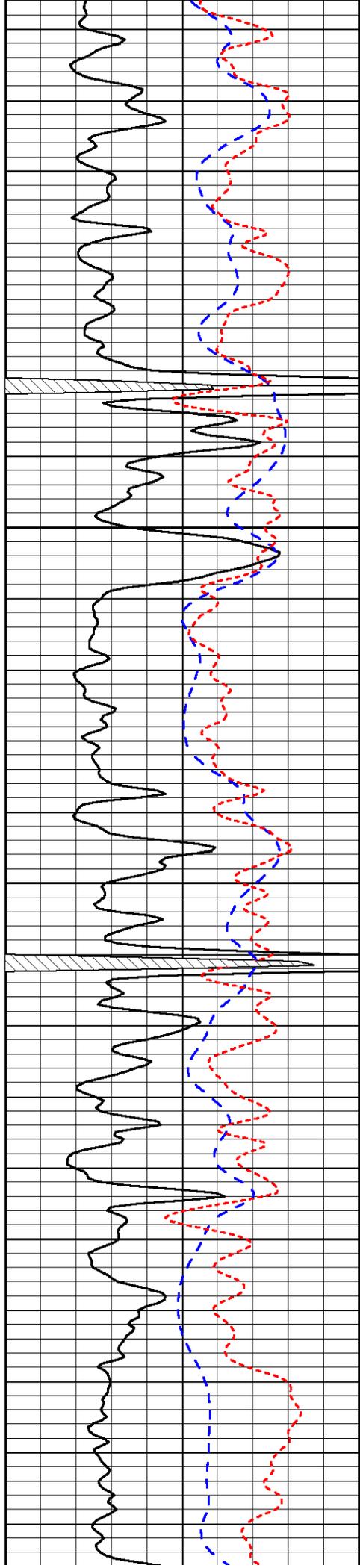
2500



-32

-32

-31

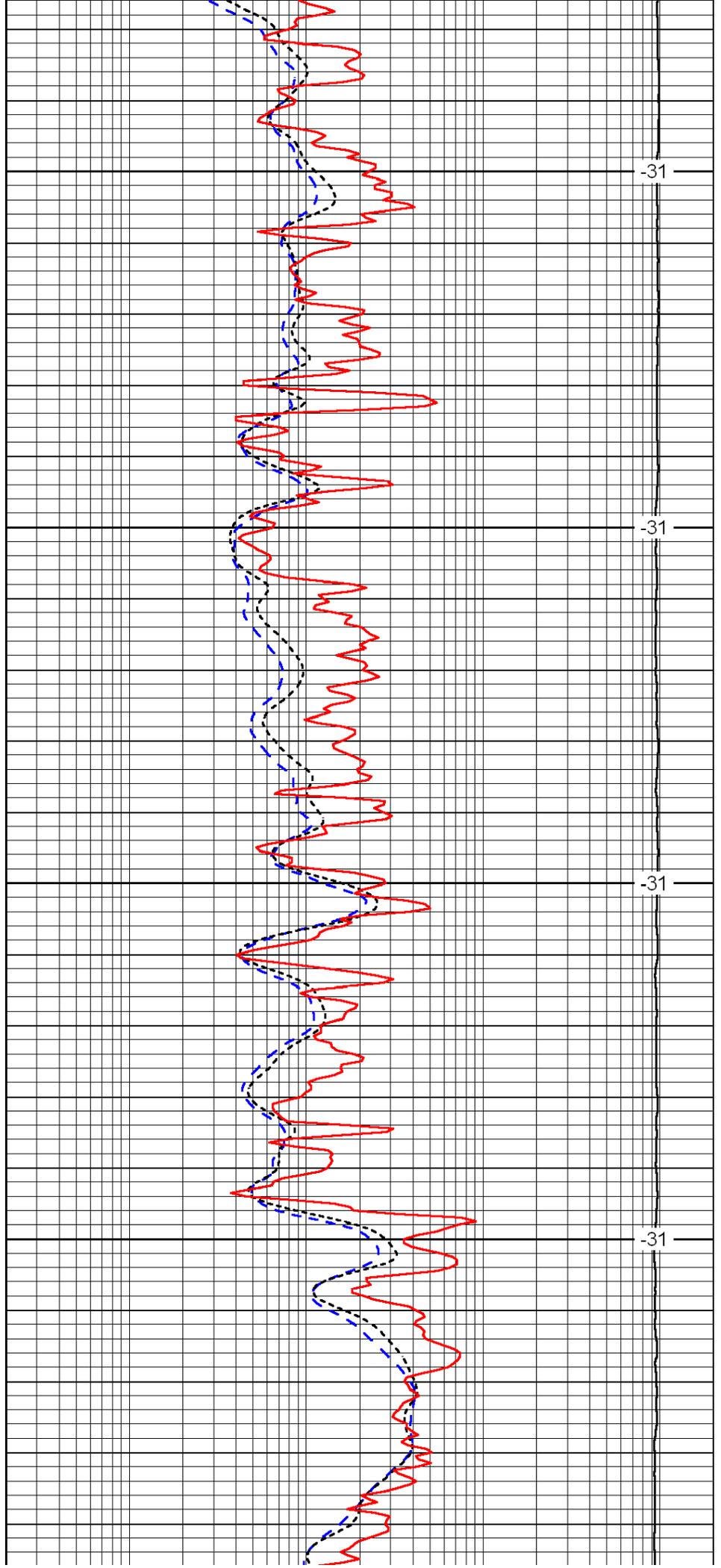


2550

2600

2650

2700

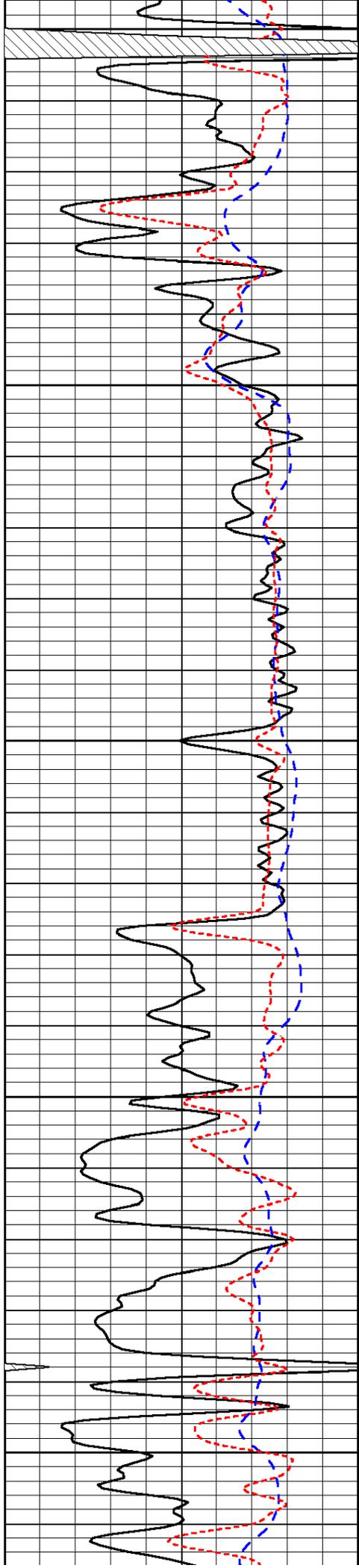


-31

-31

-31

-31



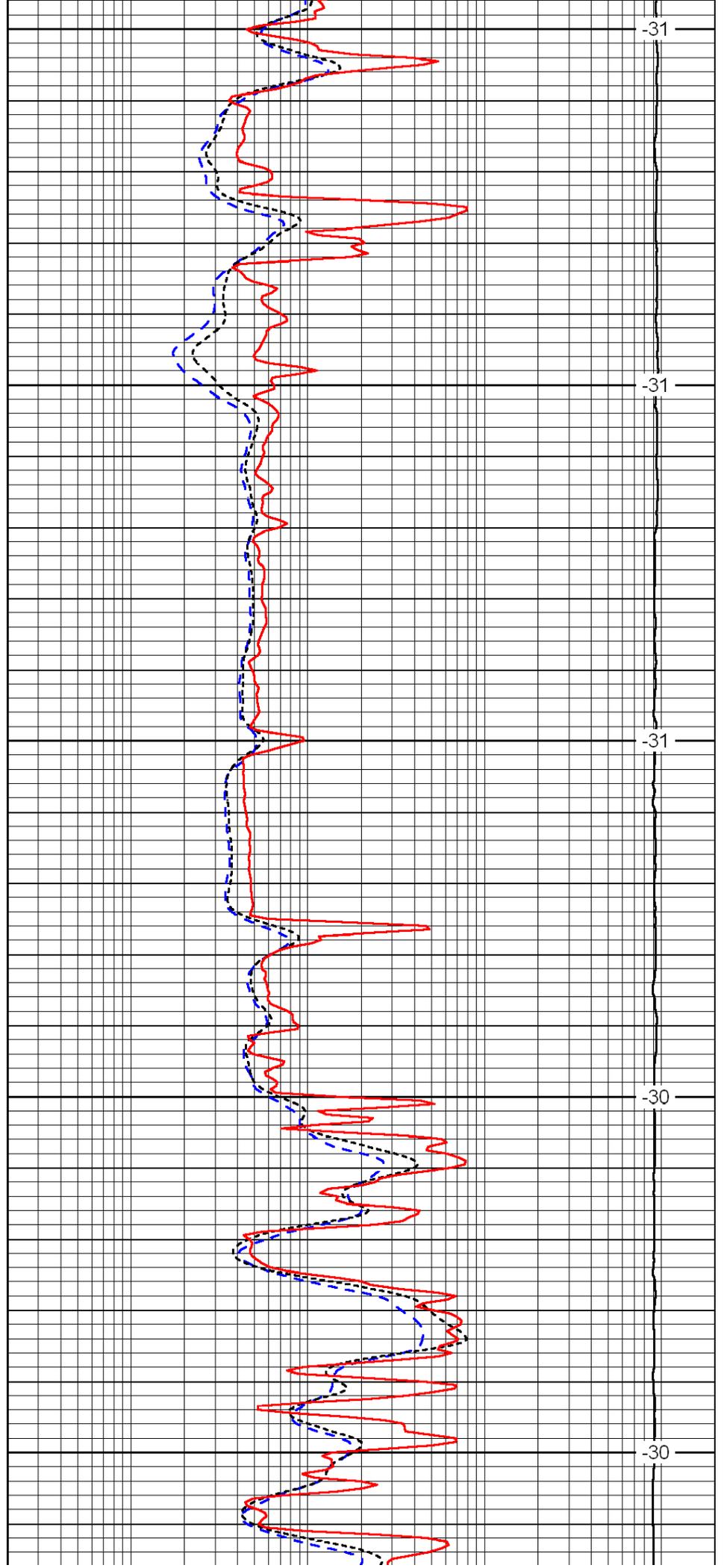
2750

2800

2850

2900

2950



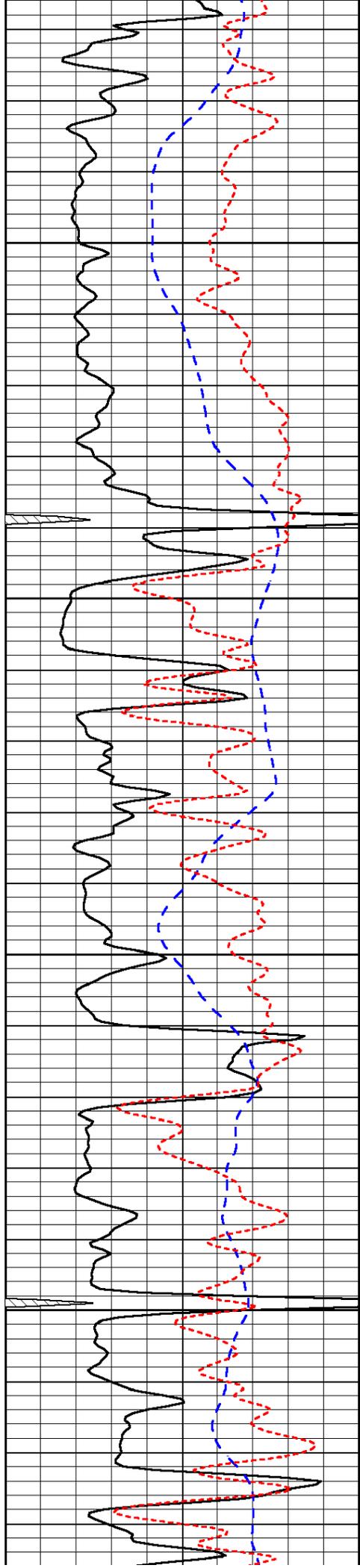
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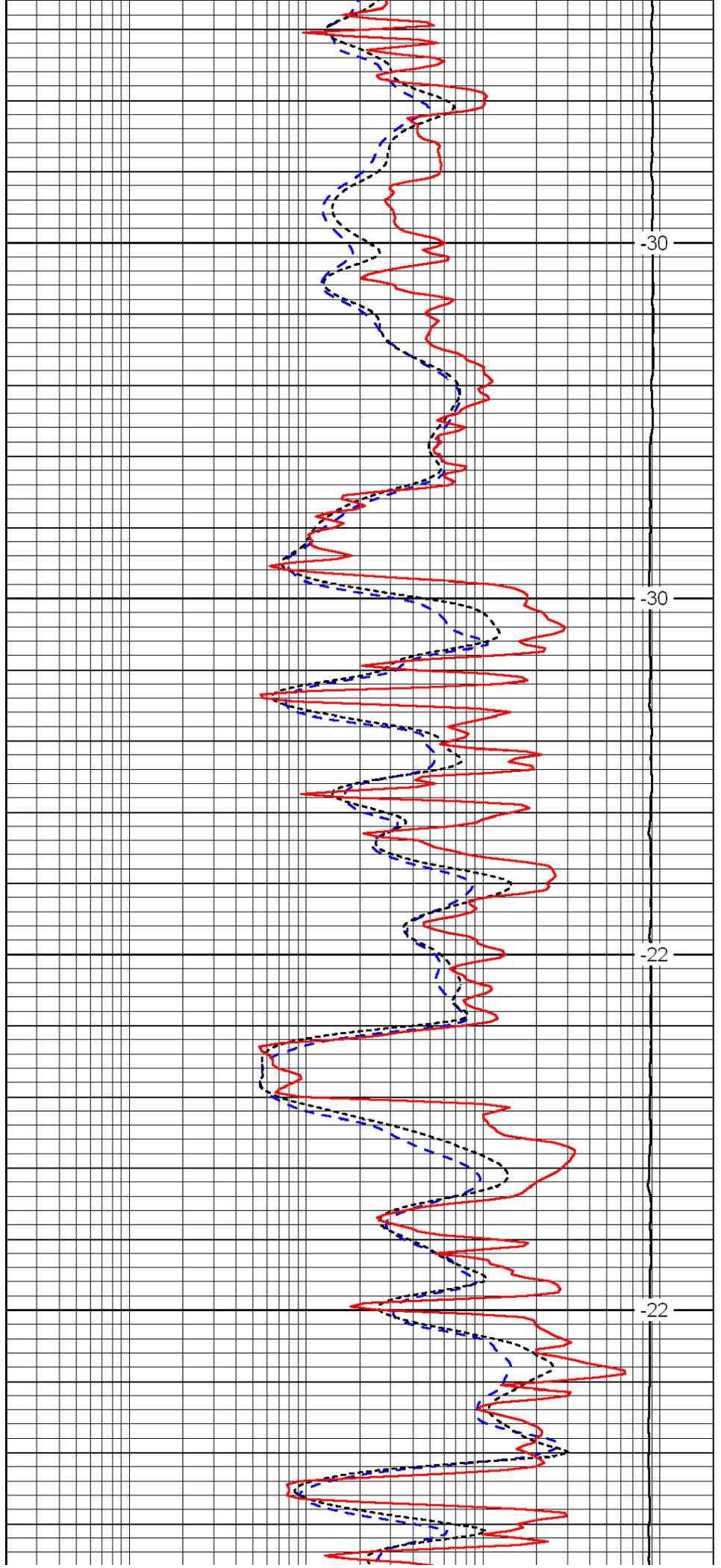


3000

3050

3100

3150

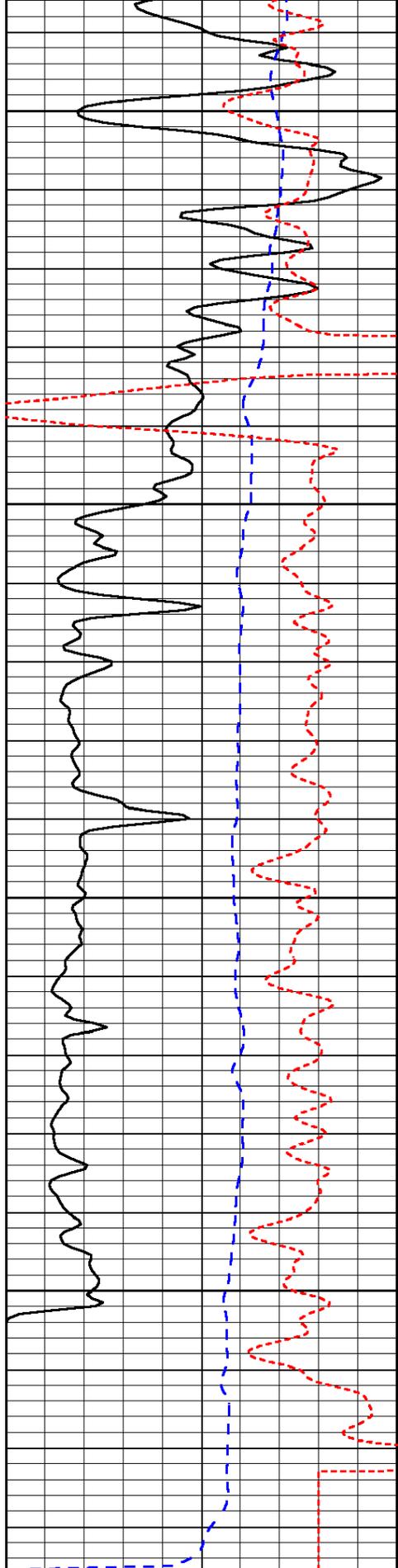


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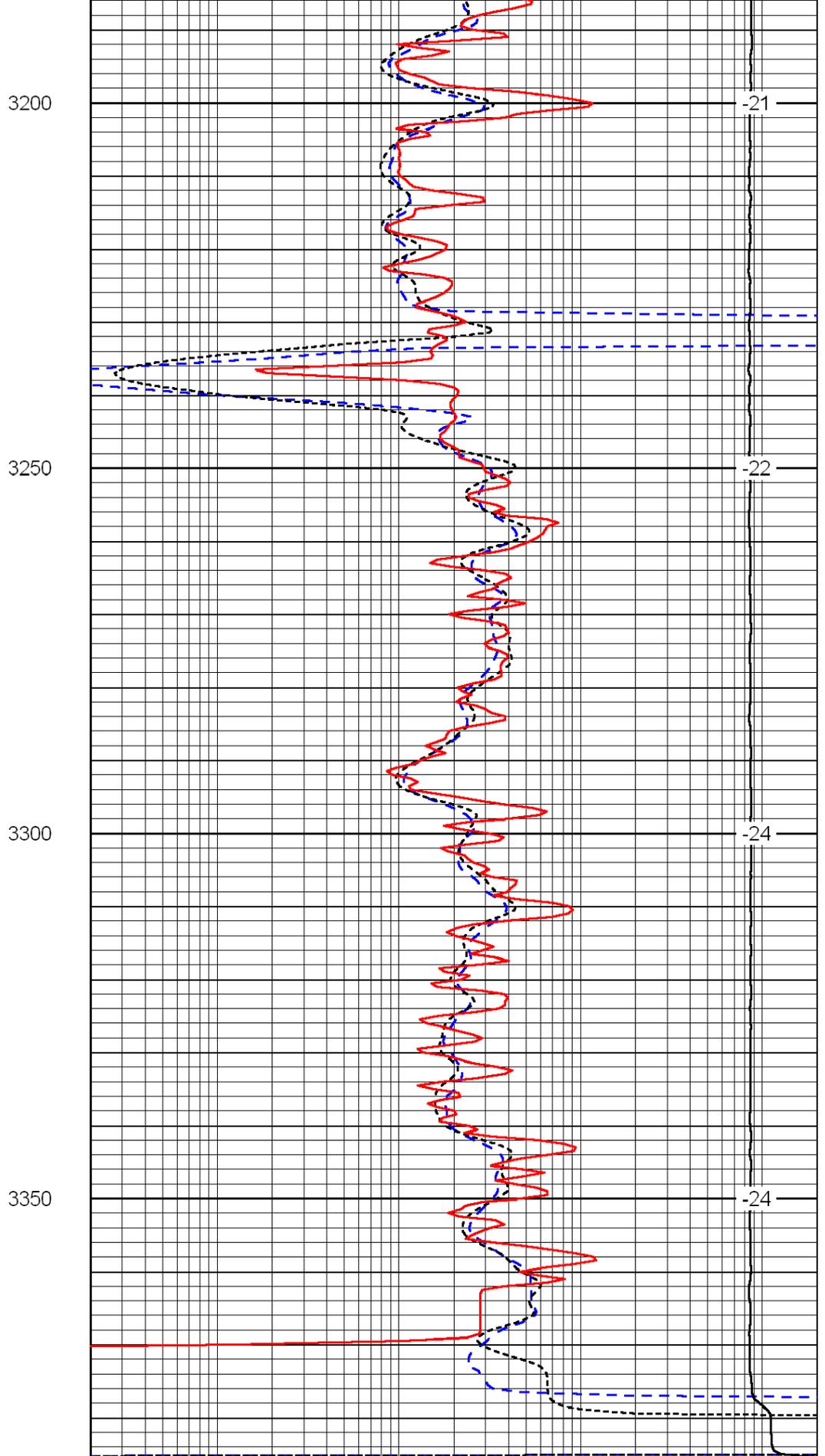
-30

-22

-22



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



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LSPD
(ft/min)