PIONEER

Pioneer Energy Services

Dual Induction Log

API No. 15-035-24582-00-00

Company Toto Energy, LLC

Well Call Me Maybe #1

Field Maddix North

County Cowley State Kansas

Location 330' FNL & 330' FWL

Sec: 36 Twp: 32S Rge: 5E

Other Services
CNL/CDL
MEL

Elevation
K.B. 1307
D.F.
G.L. 1297

Permanent Datum	Ground Level	Elevation 1297	
Log Measured From	Kelly Bushing	10 Ft. Above Perm. Datum	
Drilling Measured From	Kelly Bushing		
Date	6/2/2014		
Run Number	One		
Depth Driller	3610		
Depth Logger	3613		
Bottom Logged Interval	3612		
Top Log Interval	250		
Casing Driller	8.625 @ 275		
Casing Logger	273		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity,ppm CL	1000		
Density / Viscosity	9.2 | 48		
pH / Fluid Loss	9.0 | 8.0		
Source of Sample	Flowline		
Rm @ Meas. Temp	1.00 @ 84		
Rmf @ Meas. Temp	0.75 @ 84		
Rmc @ Meas. Temp	1.35 @ 84		
Source of Rmf / Rmc	Charts		
Rm @ BHT	0.74 @ 114		
Operating Rig Time	3 Hours		
Max. Rec. Temp. F	114		
Equipment Number	91		
Location	Hays		
Recorded By	D. Schmidt		
Witnessed By	Troy Fowler		

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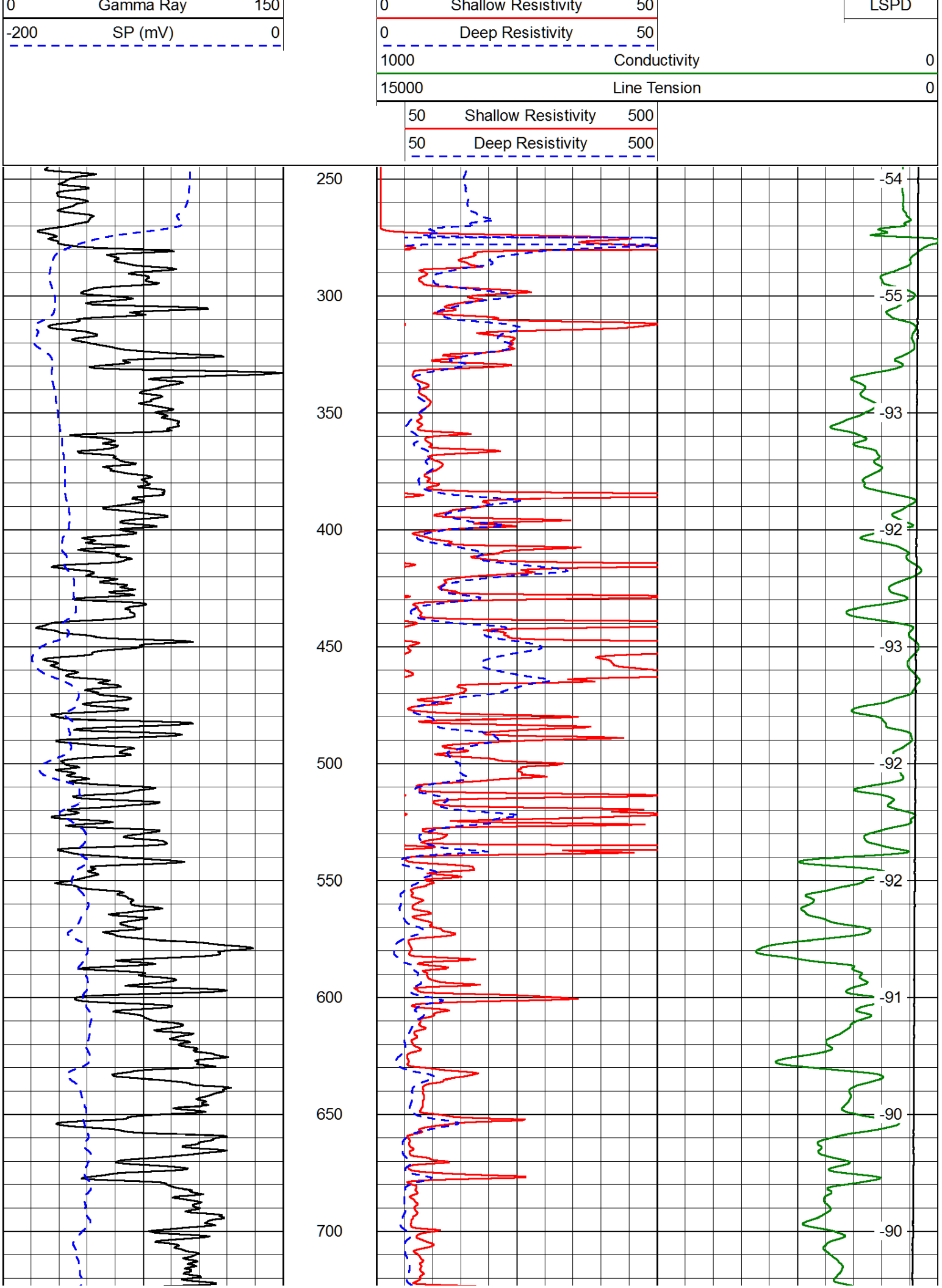
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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.

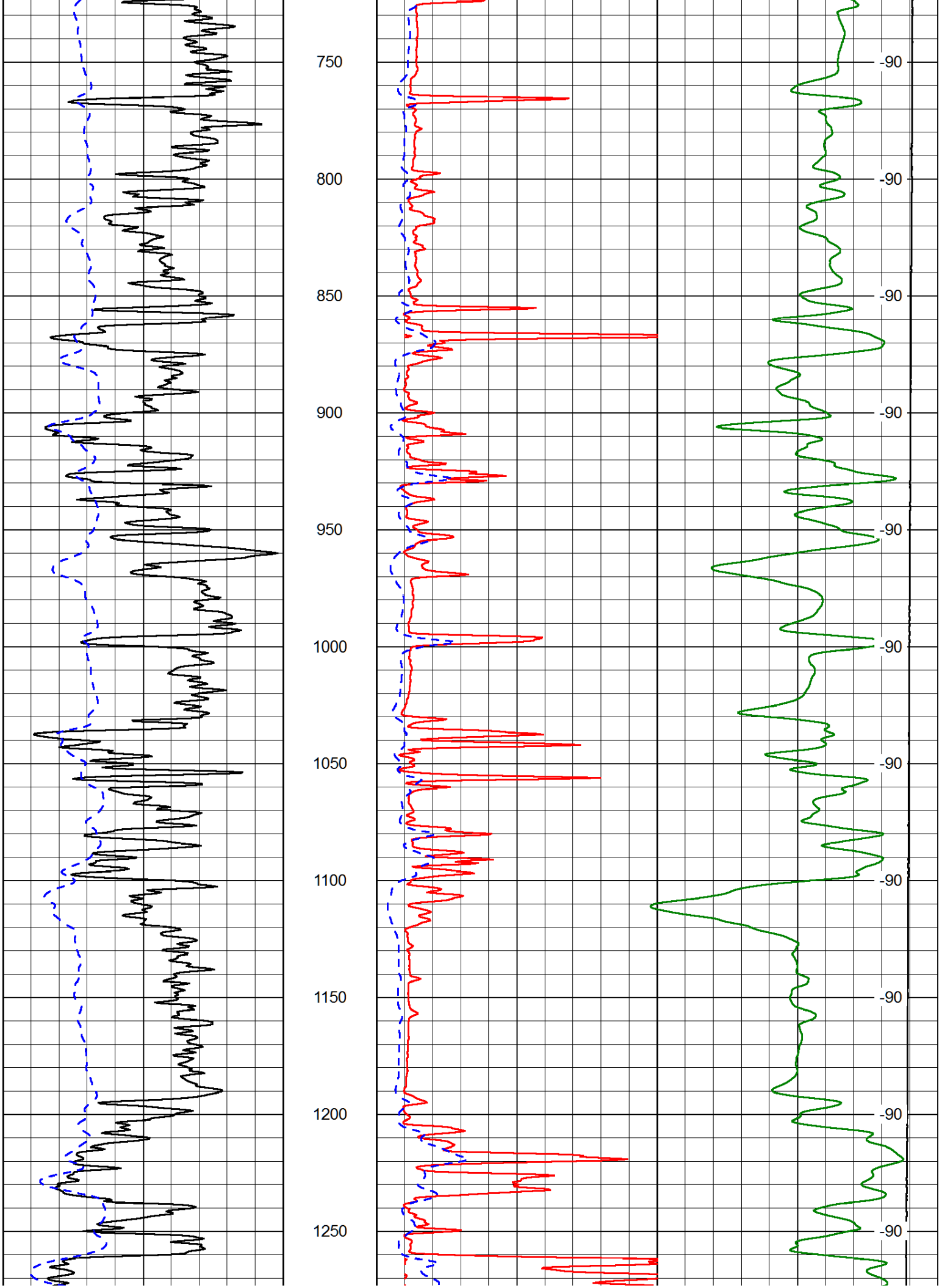
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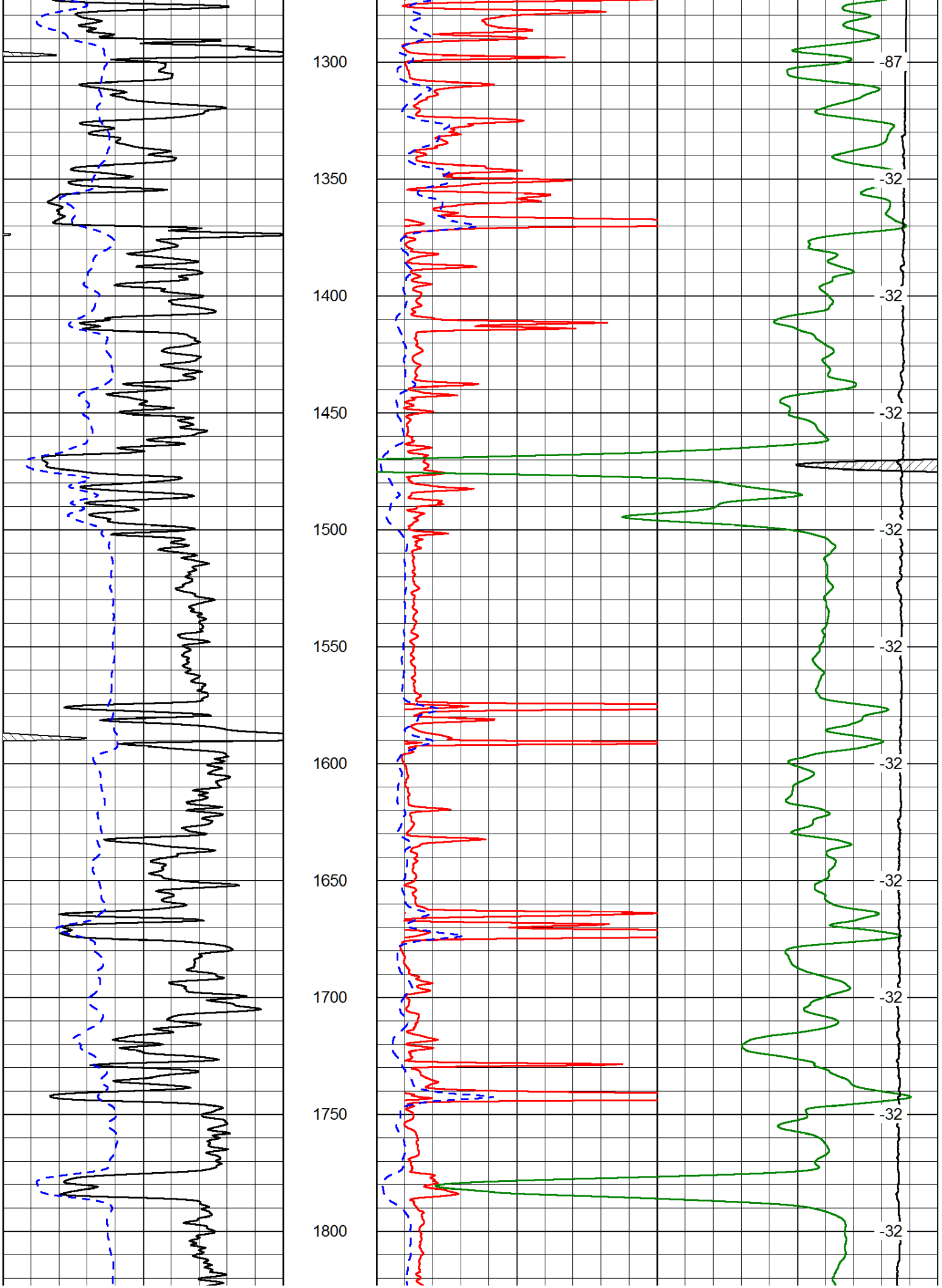
Thank you for using Log-Tech, Inc.
(785) 625-3858

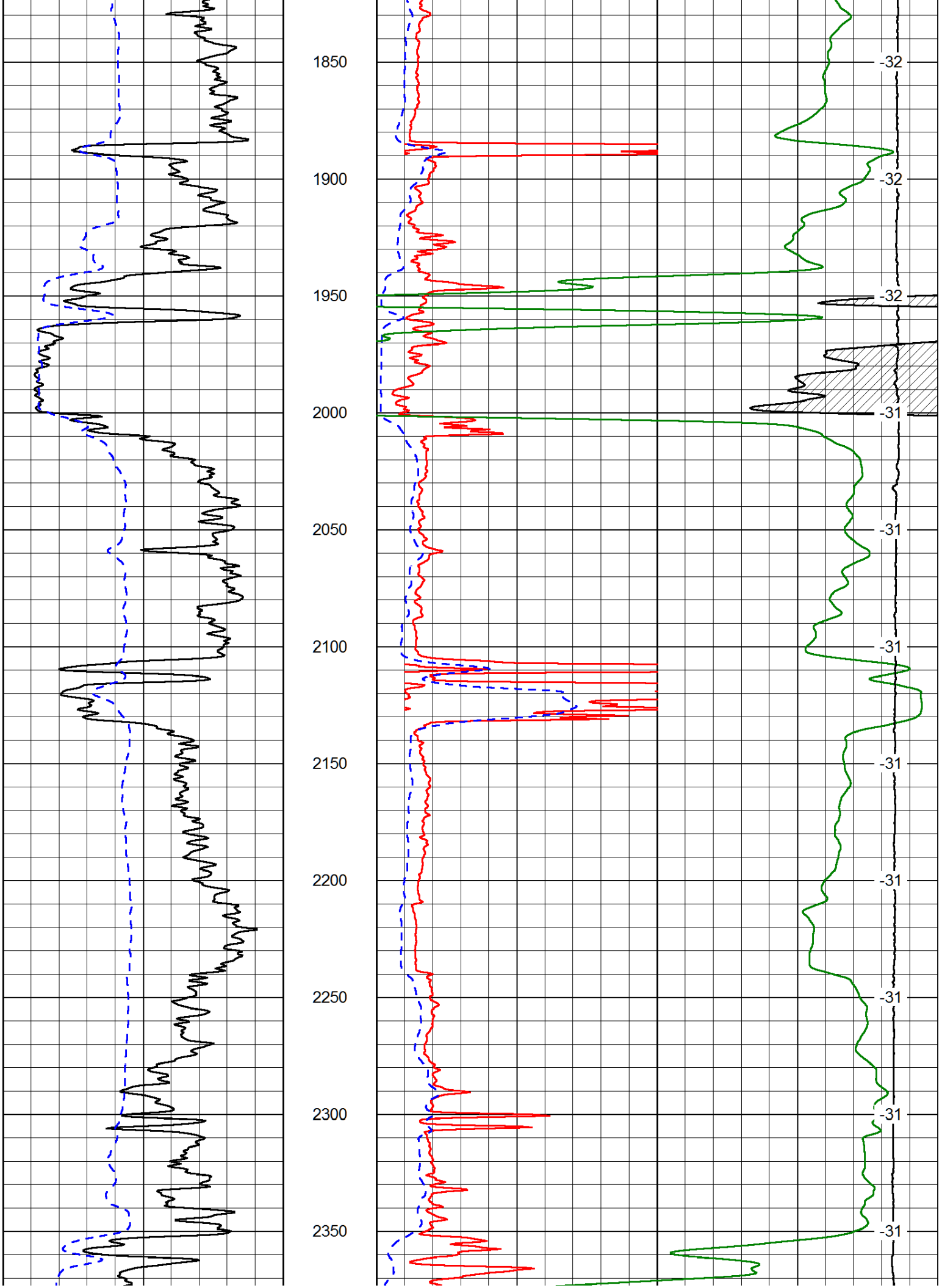
Winfield,
East to 171 Rd, 1 South,
go thru gate on southeast corner of intersection

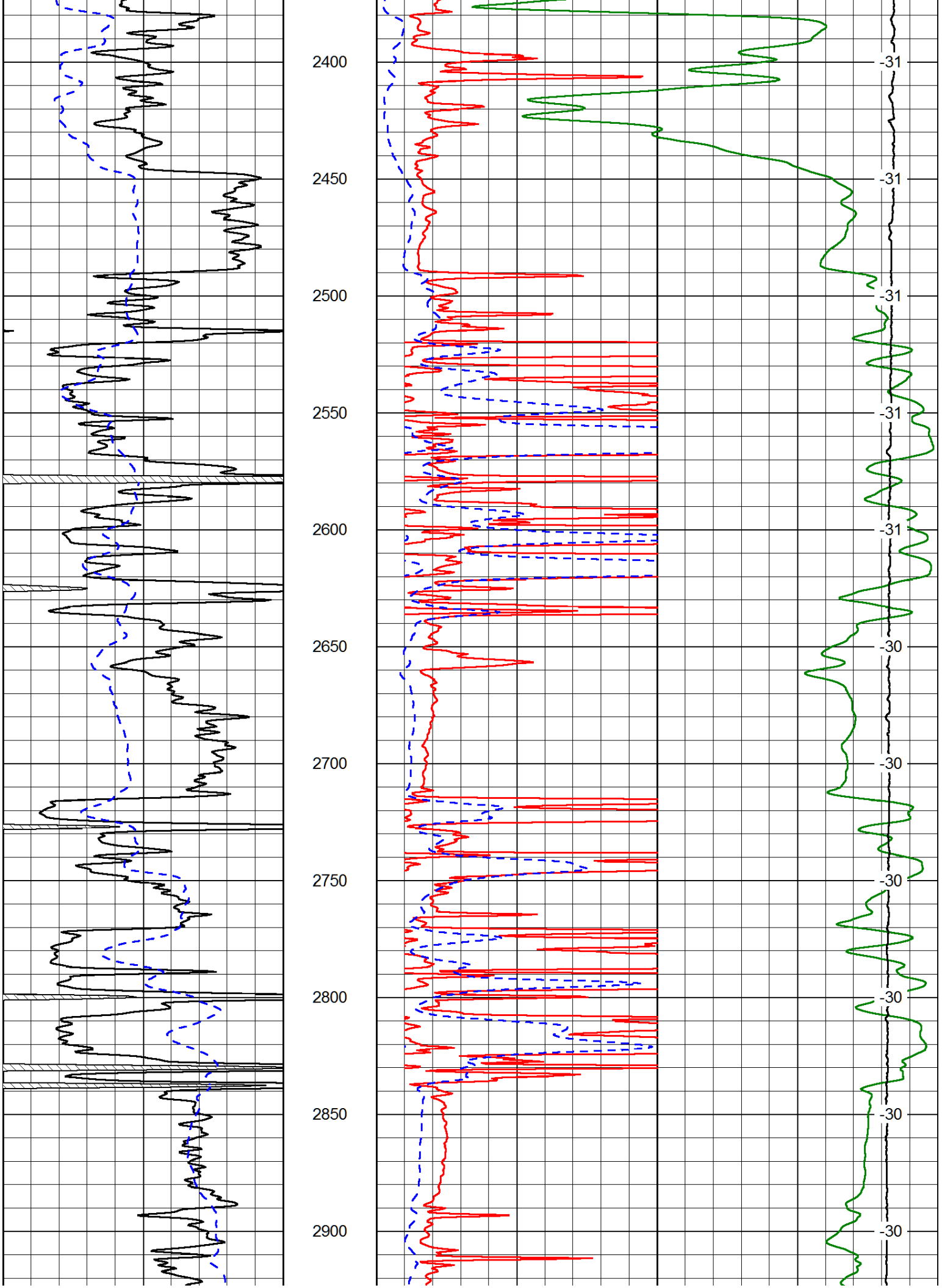
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Charted by:	Depth in Feet scaled 1:600

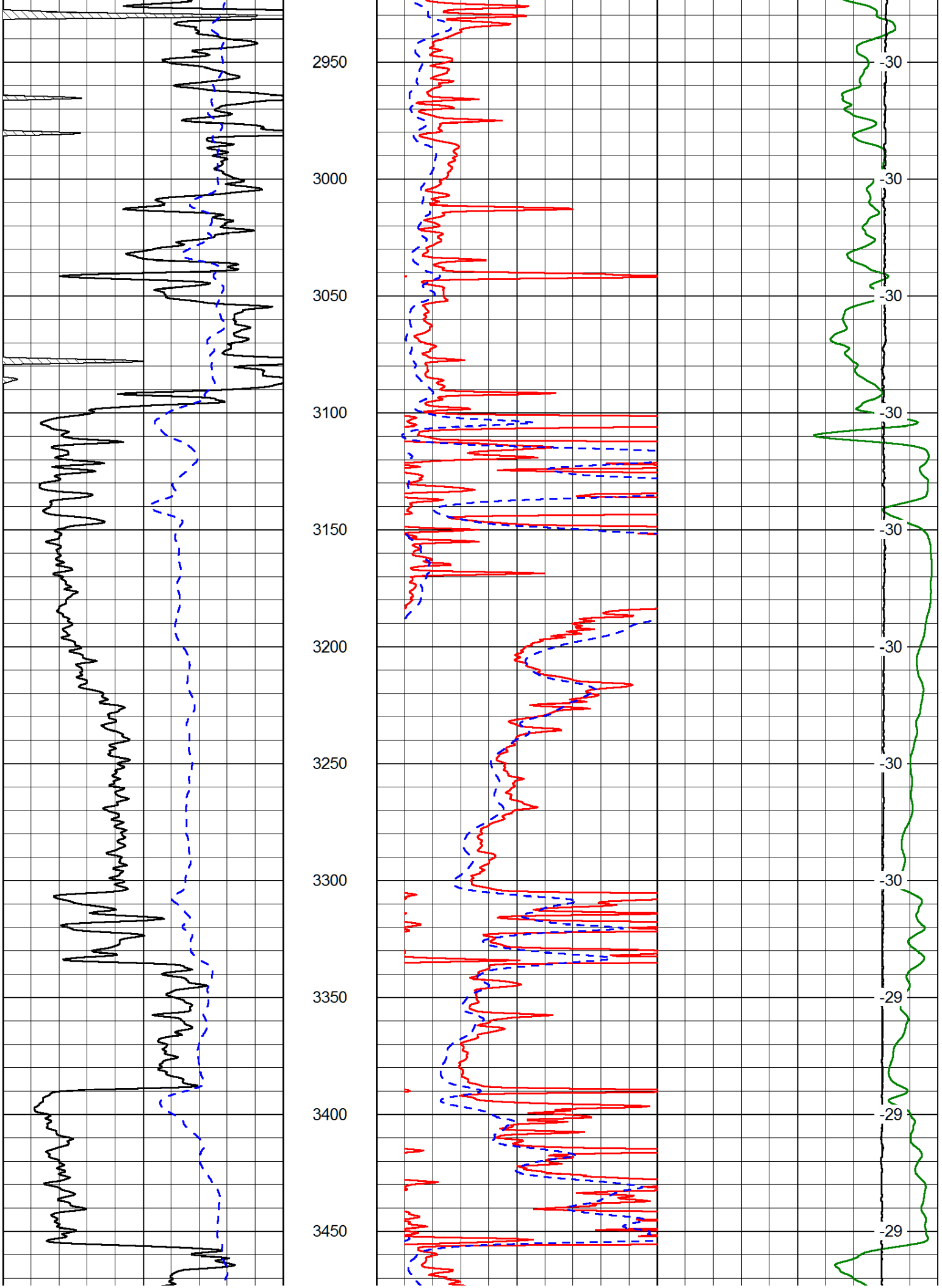

0 Gamma Ray 150
-200 SP (mV) 0
0 Shallow Resistivity 50
0 Deep Resistivity 50
1000 Conductivity 0
15000 Line Tension 0
50 Shallow Resistivity 500
50 Deep Resistivity 500
LSPD
250
300
350
400
450
500
550
600
650
700
-54
-55
-93
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-92
-91
-90
-90

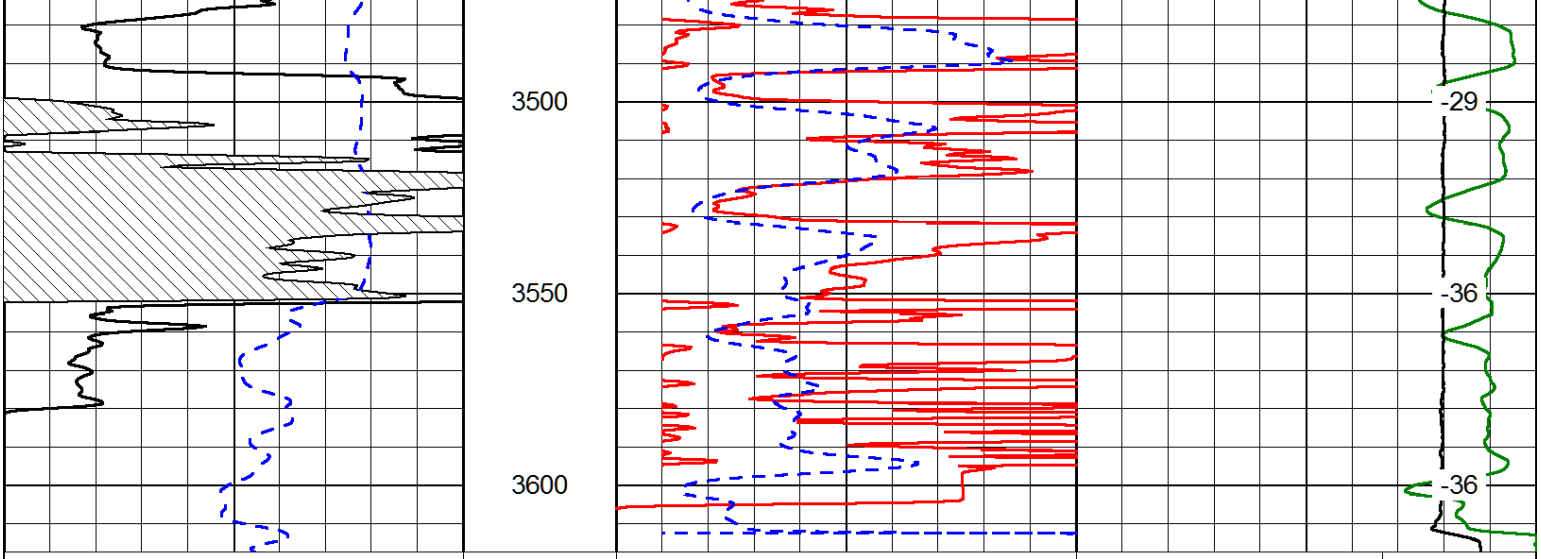

750
800
850
900
950
1000
1050
1100
1150
1200
1250
-90
-90
-90
-90
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-90
-90
-90


1300
1350
1400
1450
1500
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-32

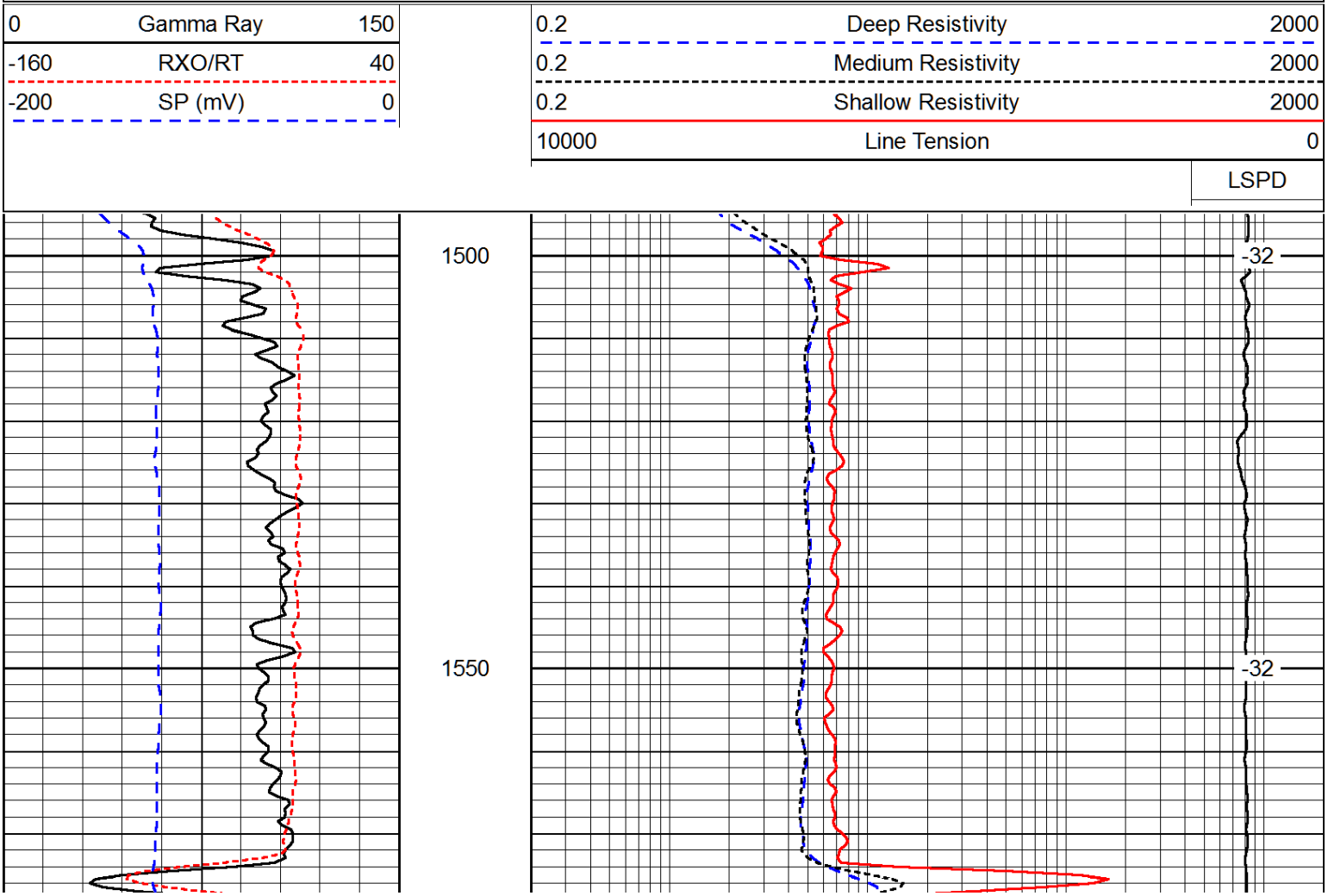

1850
1900
1950
2000
2050
2100
2150
2200
2250
2300
2350
-32
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-31
-31

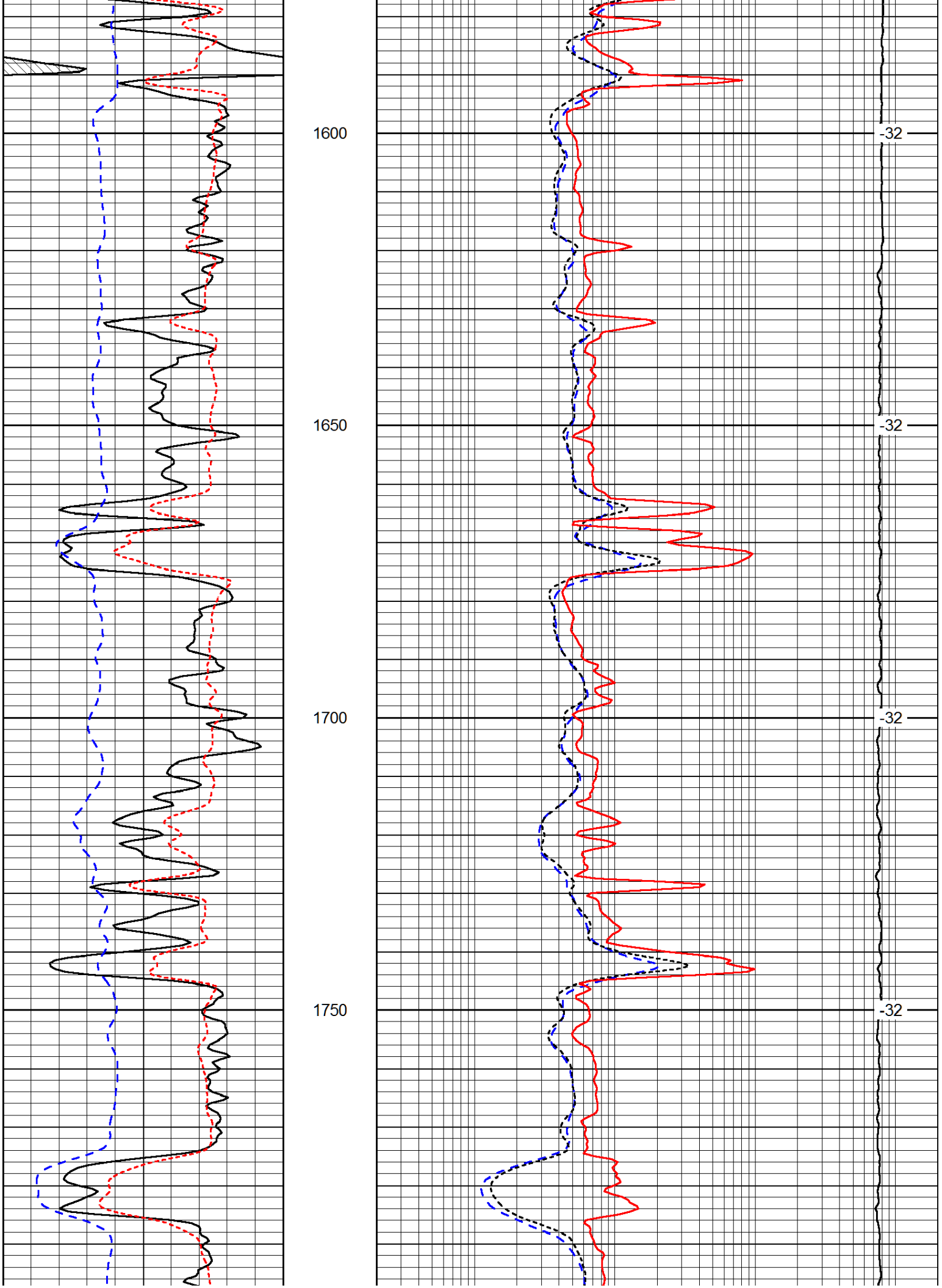

2400
2450
2500
2550
2600
2650
2700
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2800
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-30

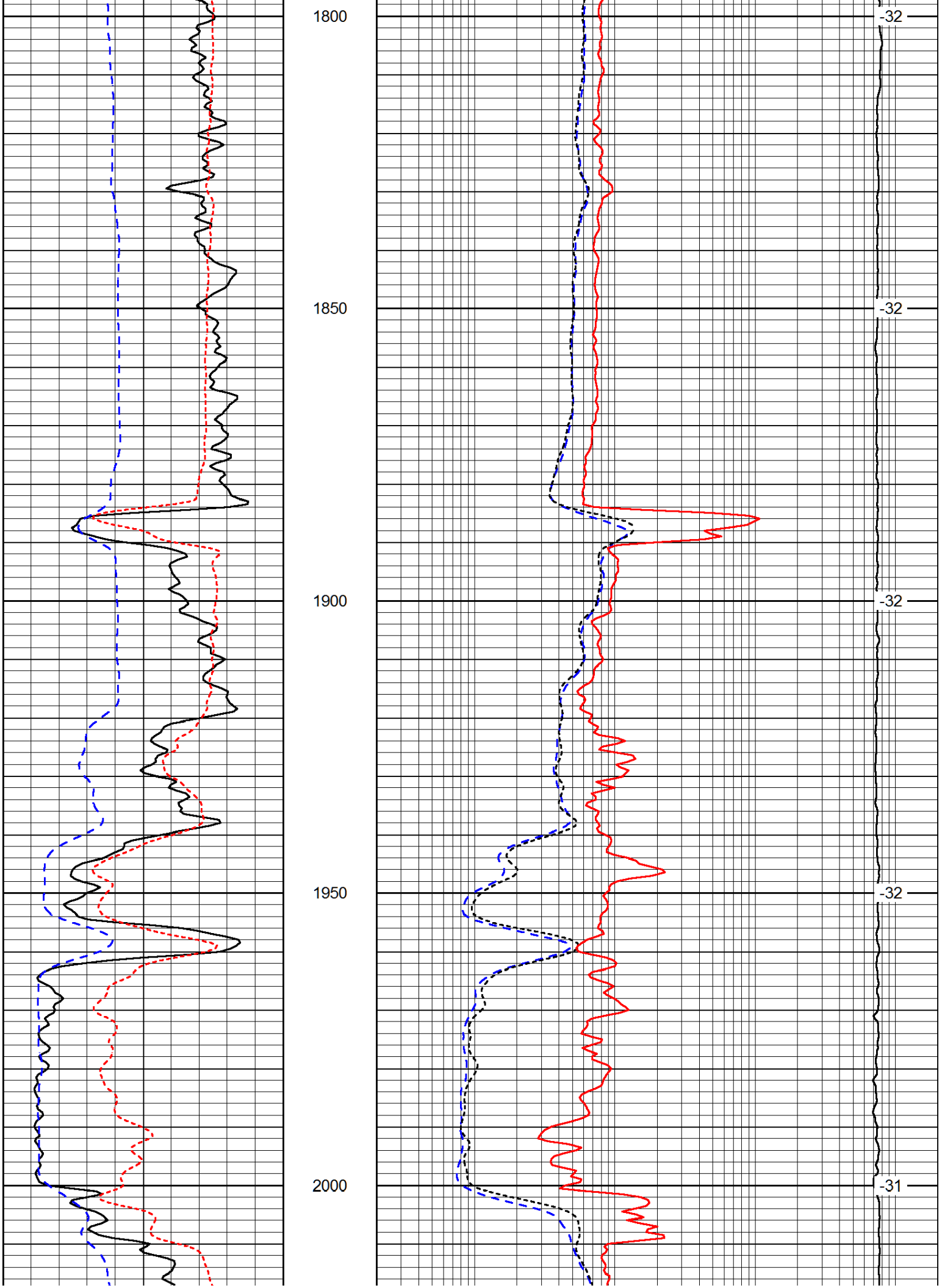

2950
3000
3050
3100
3150
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3250
3300
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3450
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-29
-29
-29

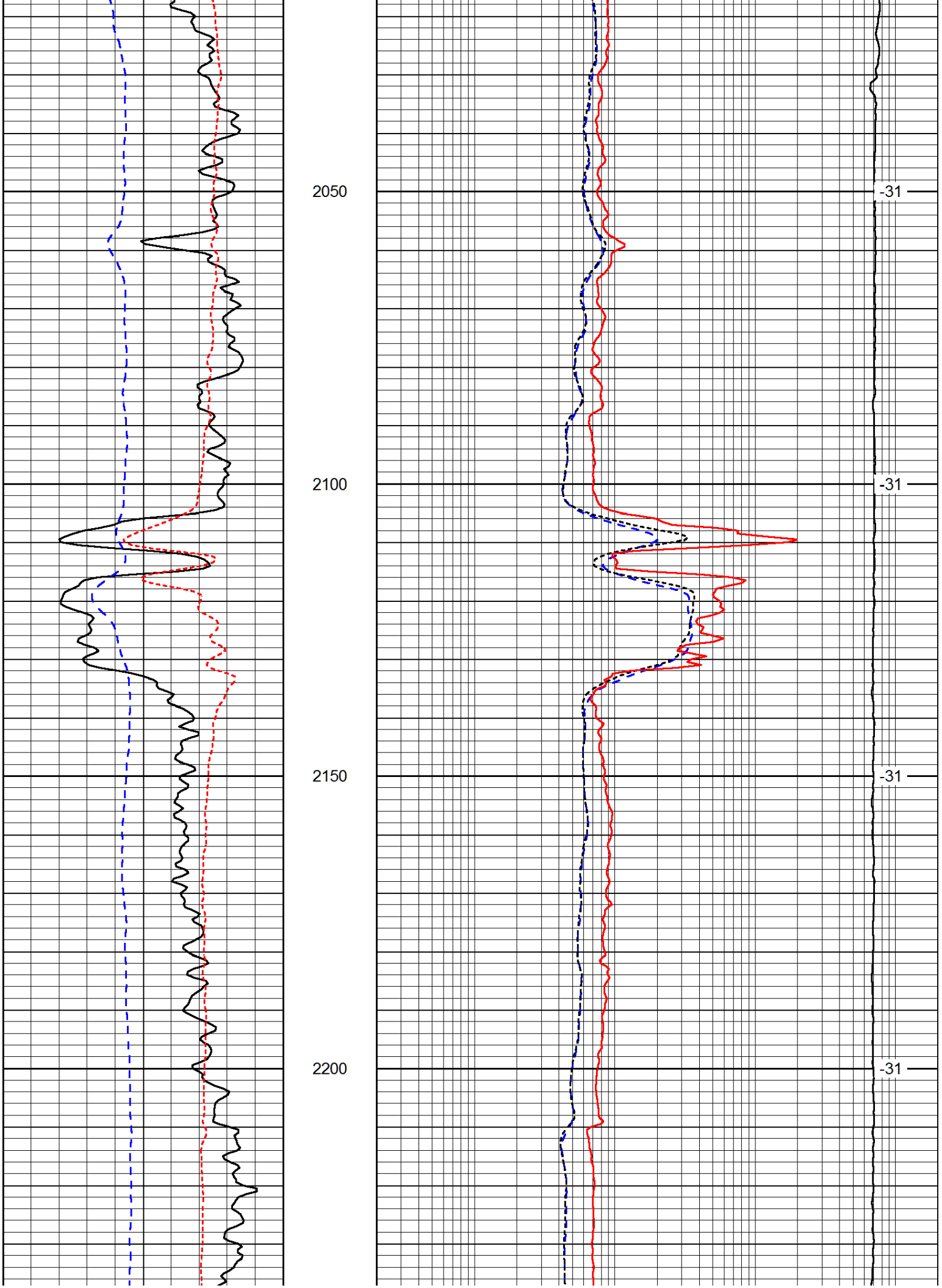


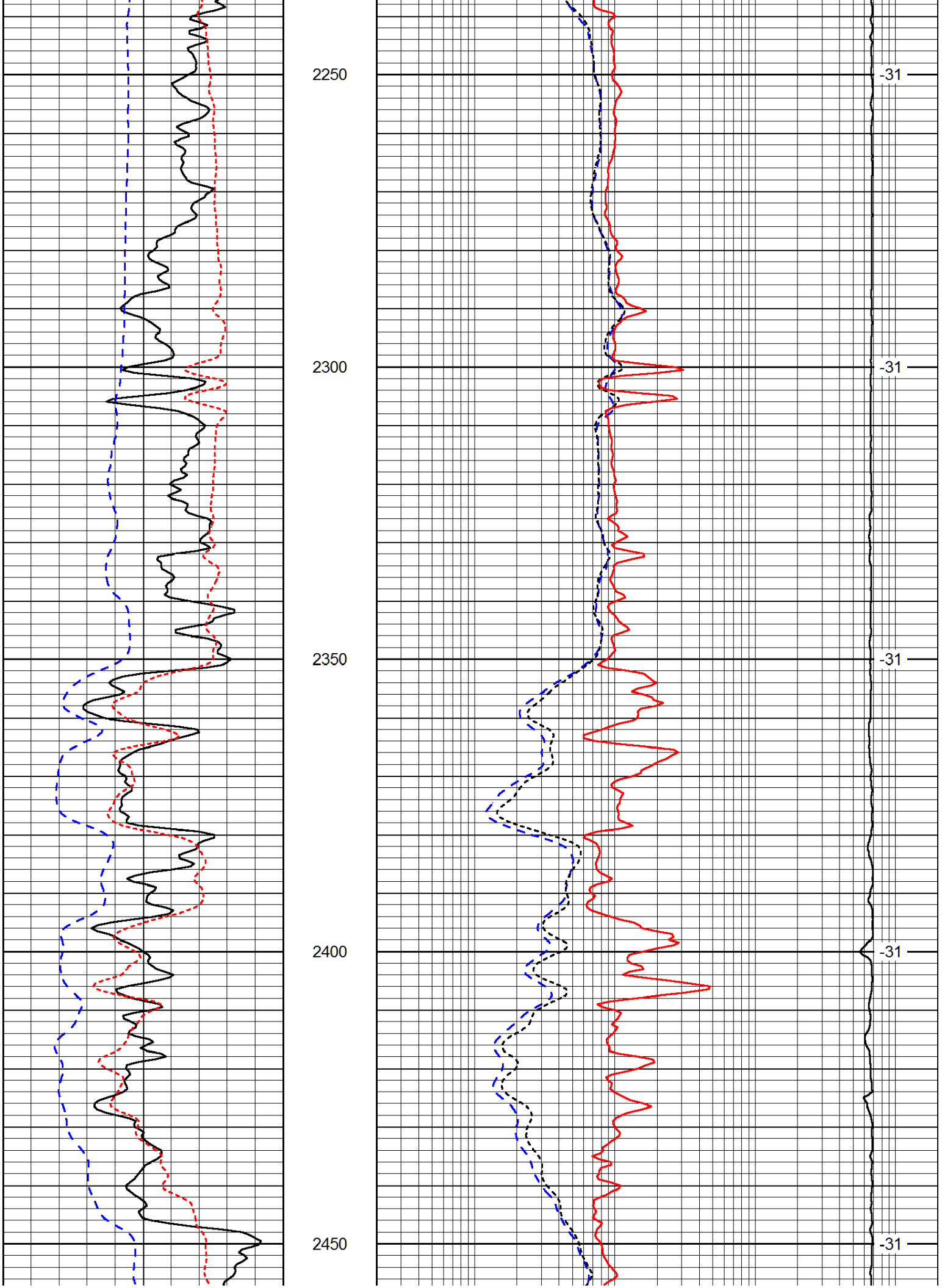
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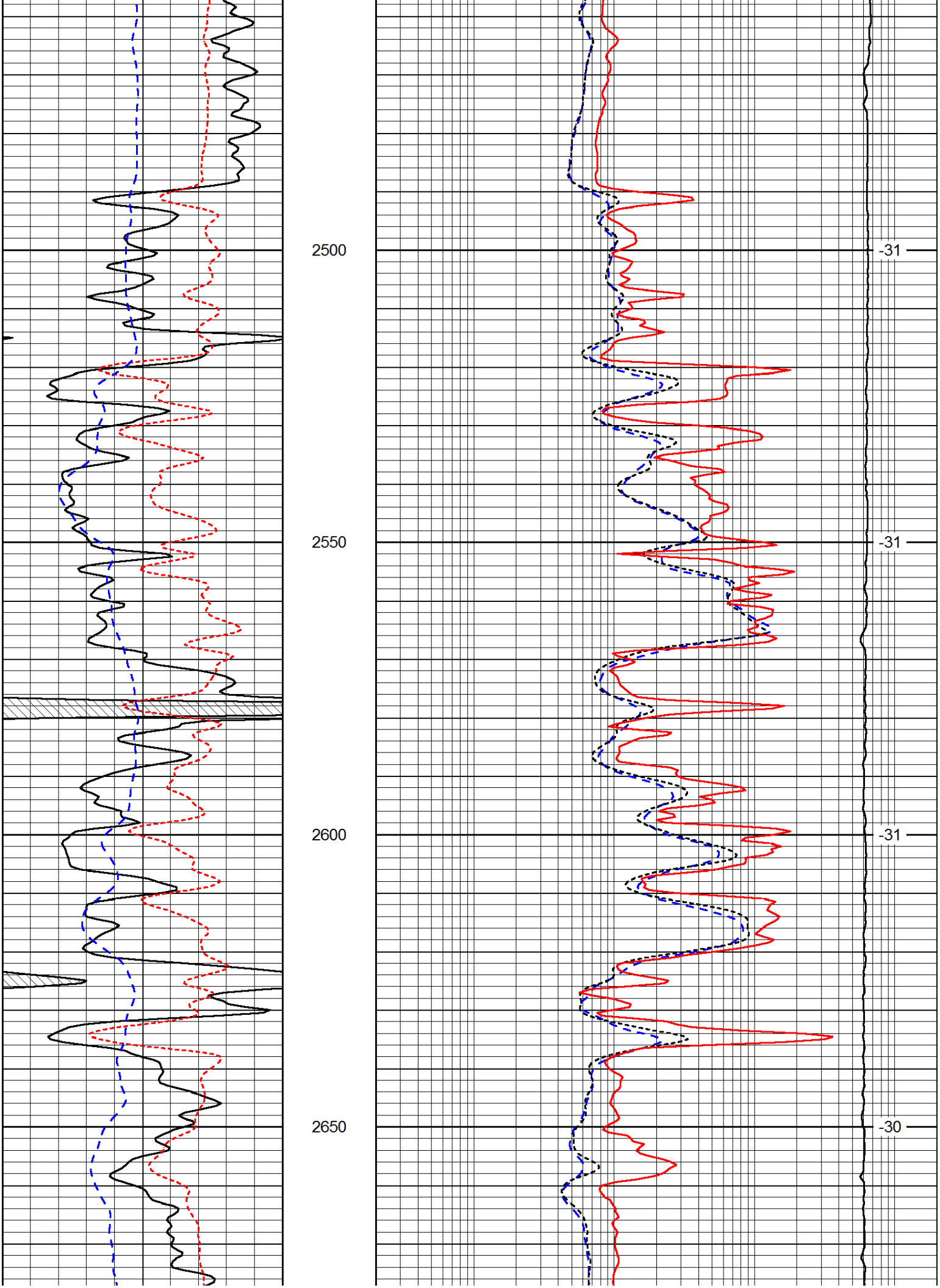


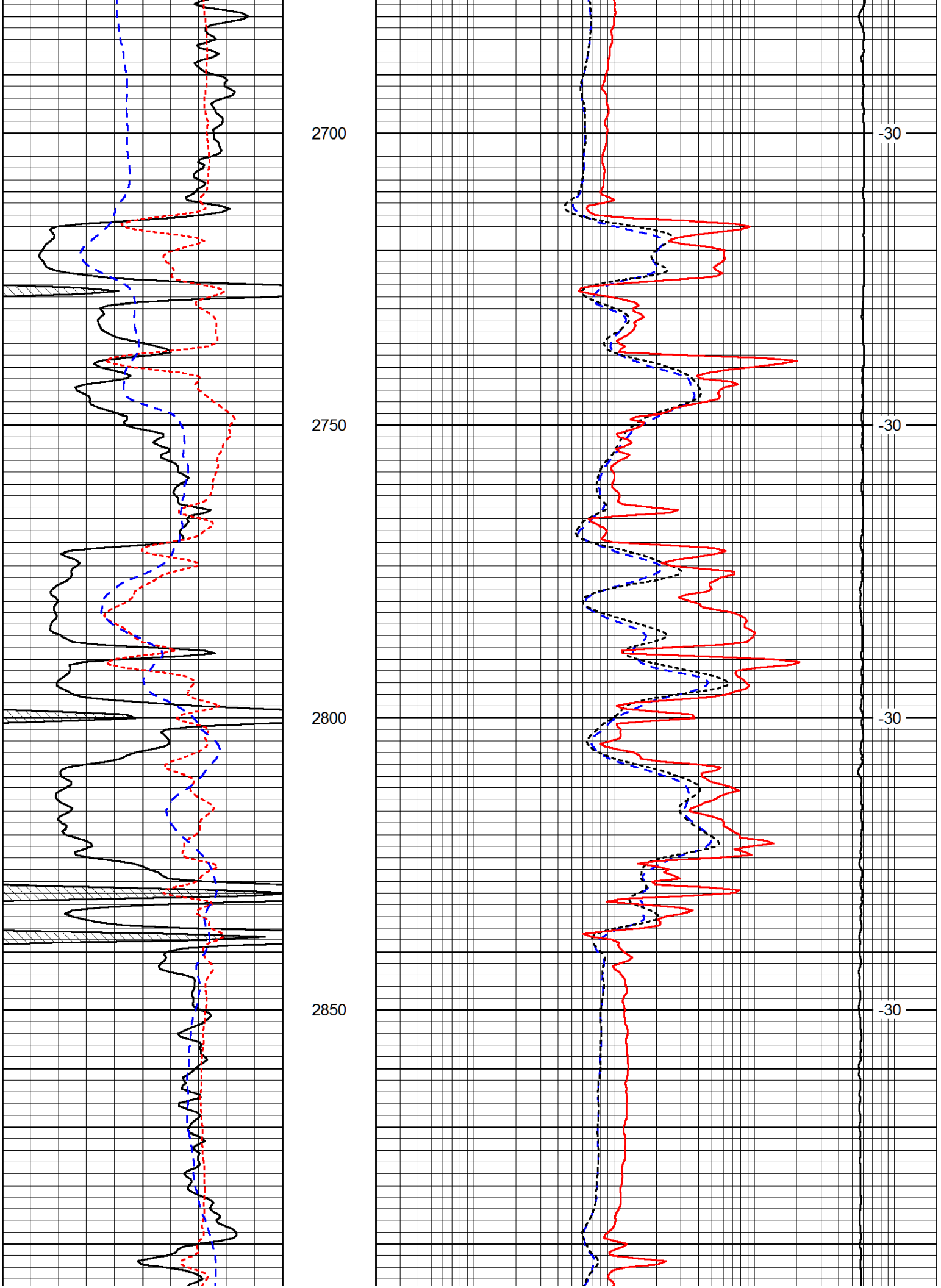

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1650
1700
1750
-32
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-32

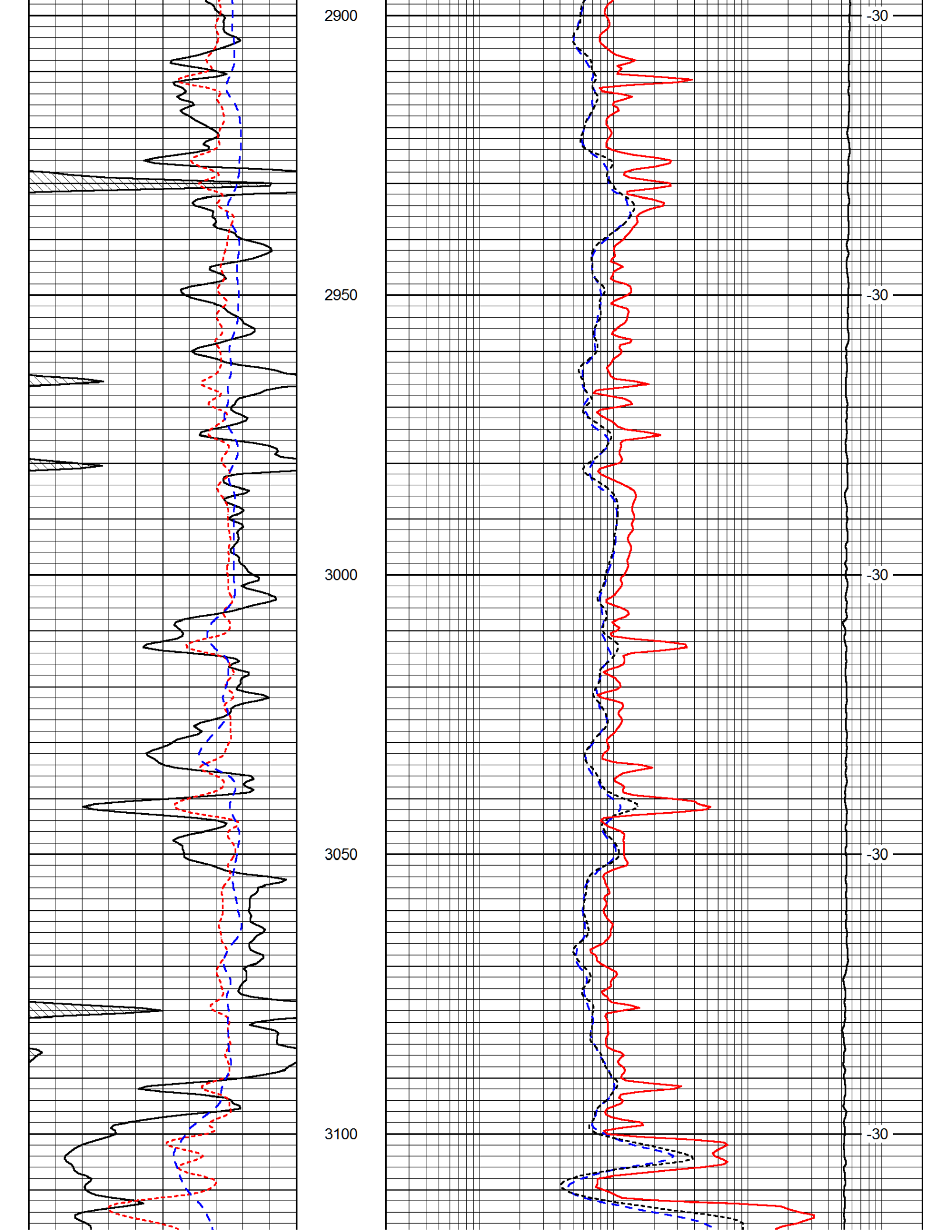

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1850
1900
1950
2000
-32
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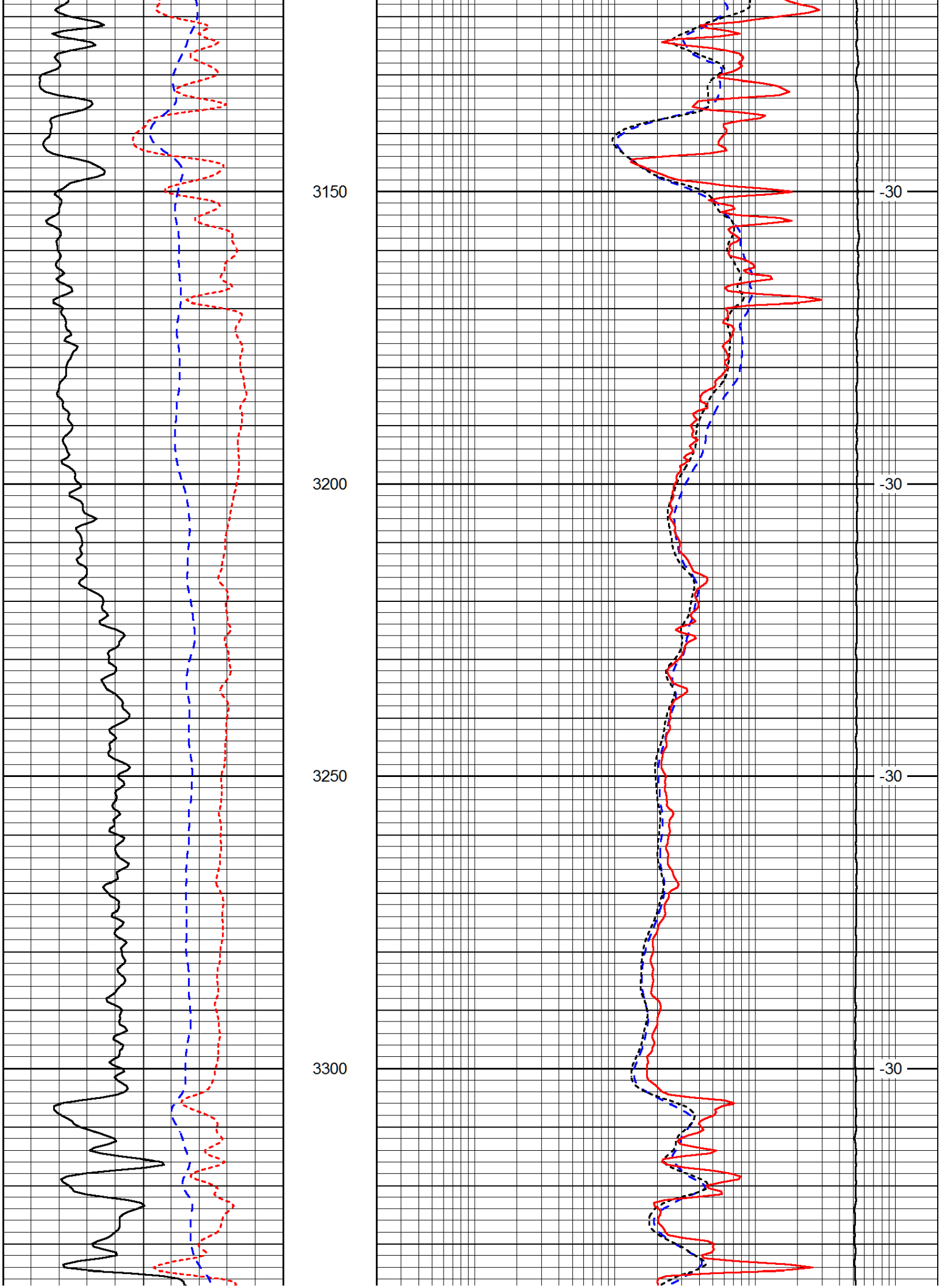

2050
2100
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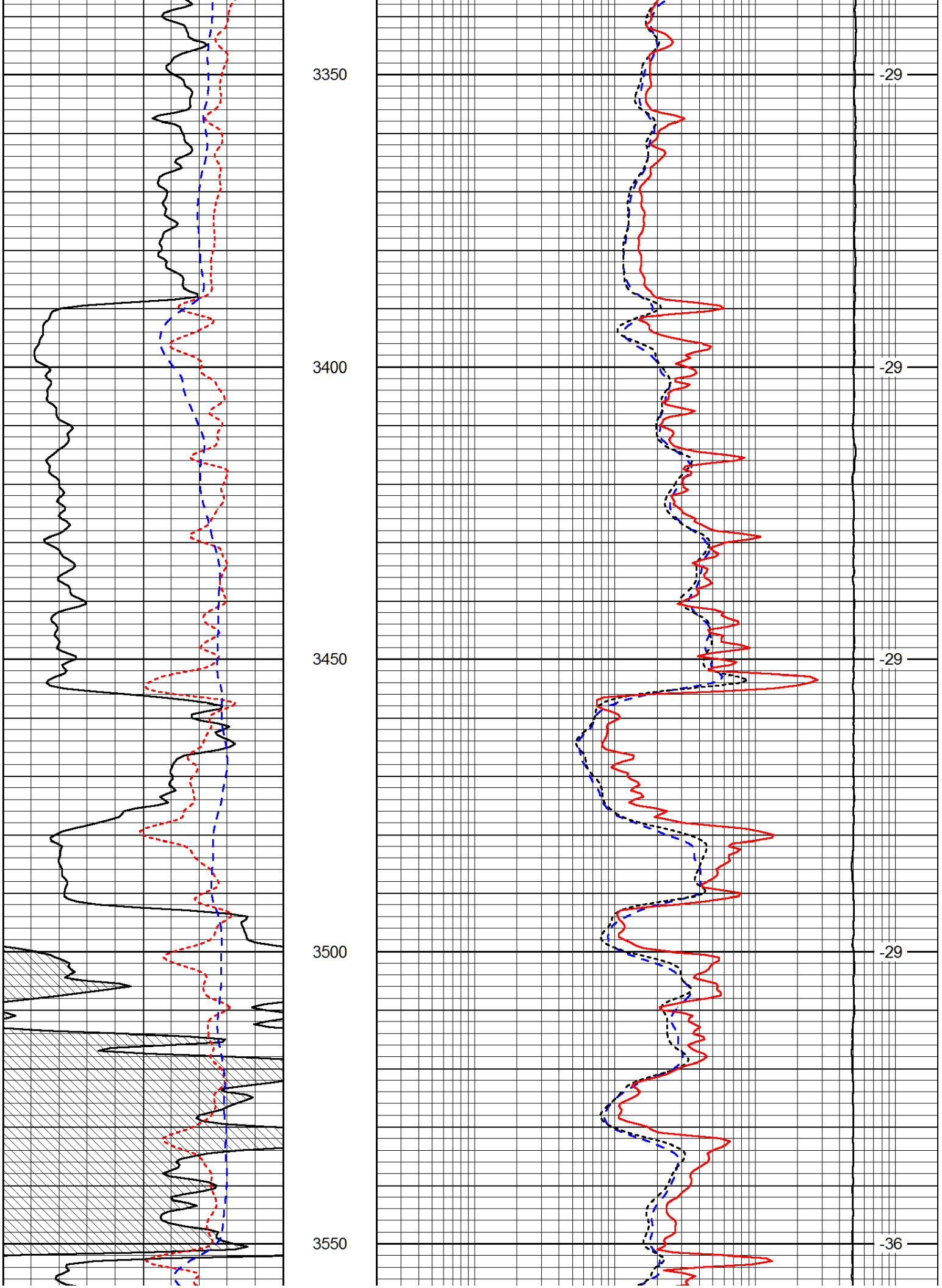

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2300
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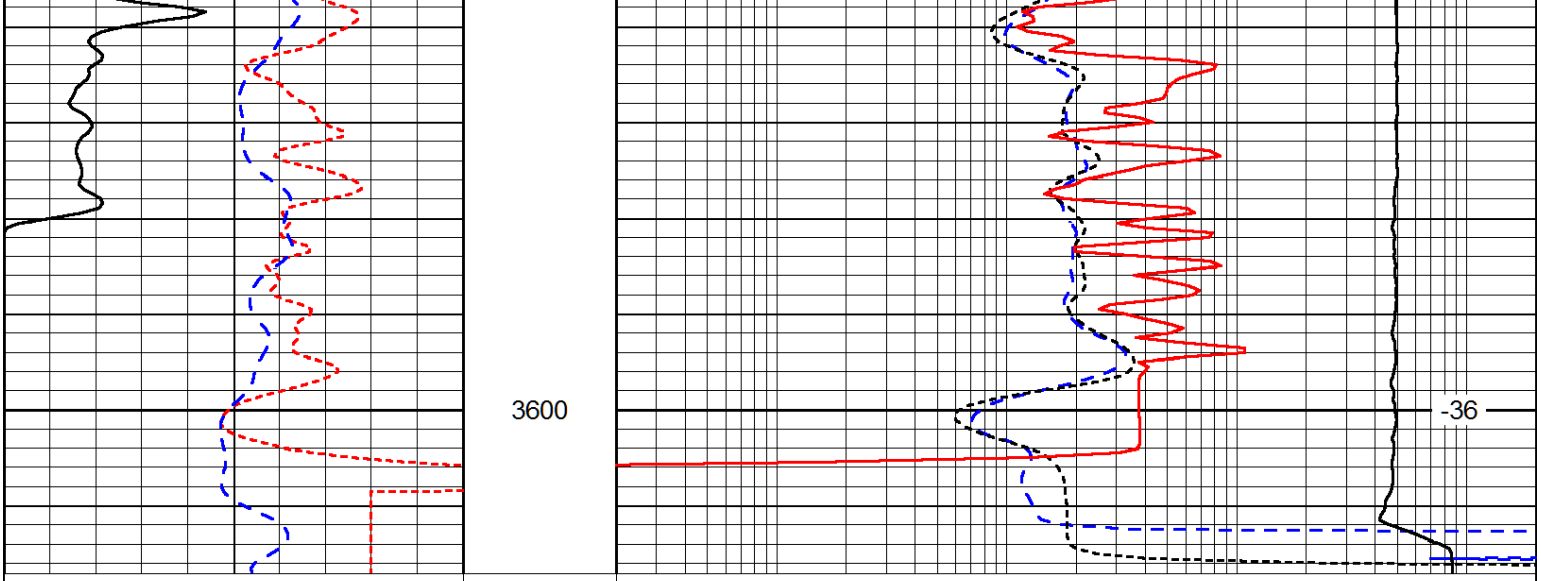

2500
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2900
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3150
3200
3250
3300
-30
-30
-30


3350
3400
3450
3500
3550
-29
-29
-29
-36



0	Gamma Ray	150
-160	RXO/RT	40
-200	SP (mV)	0

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

LSPD