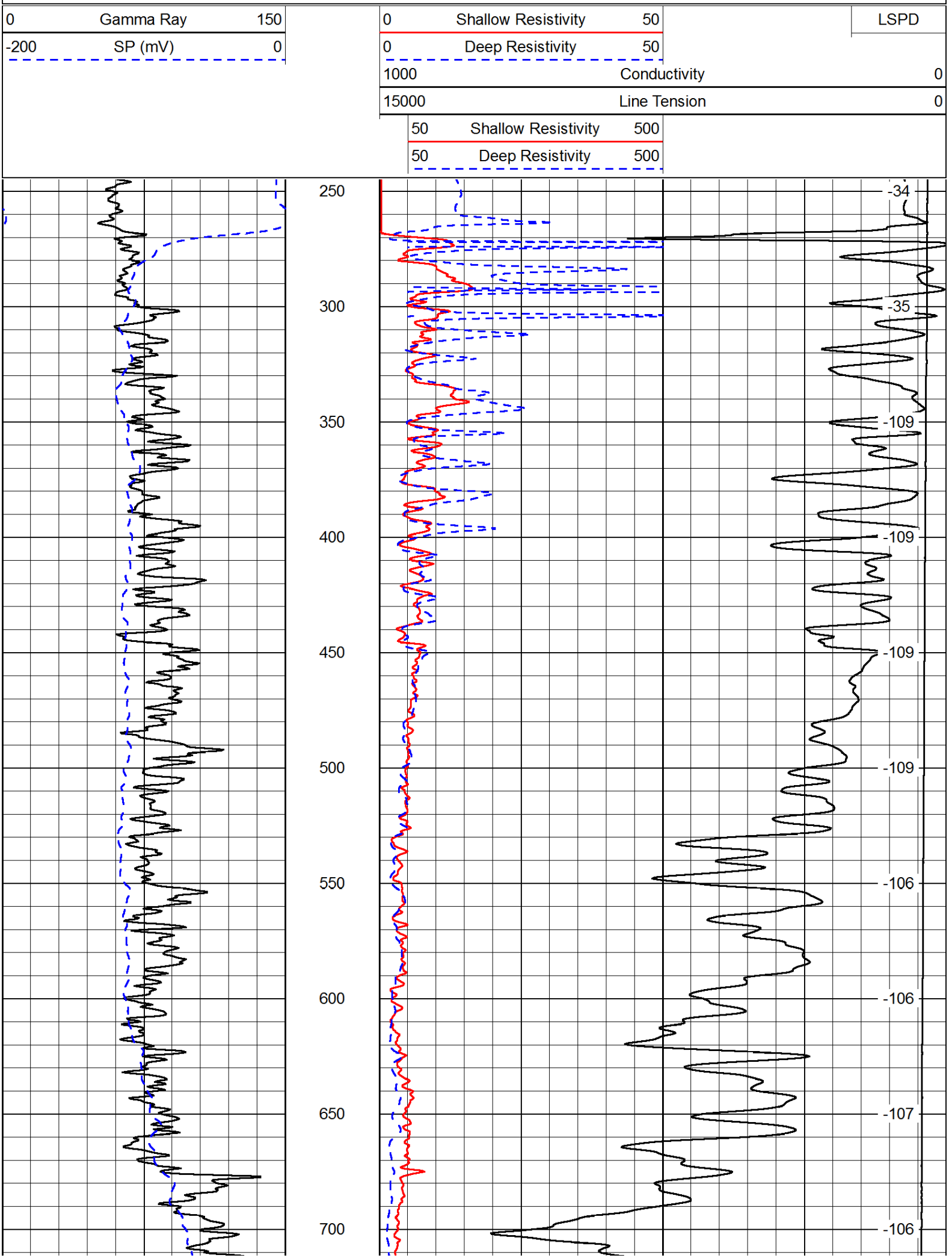
PIONEER

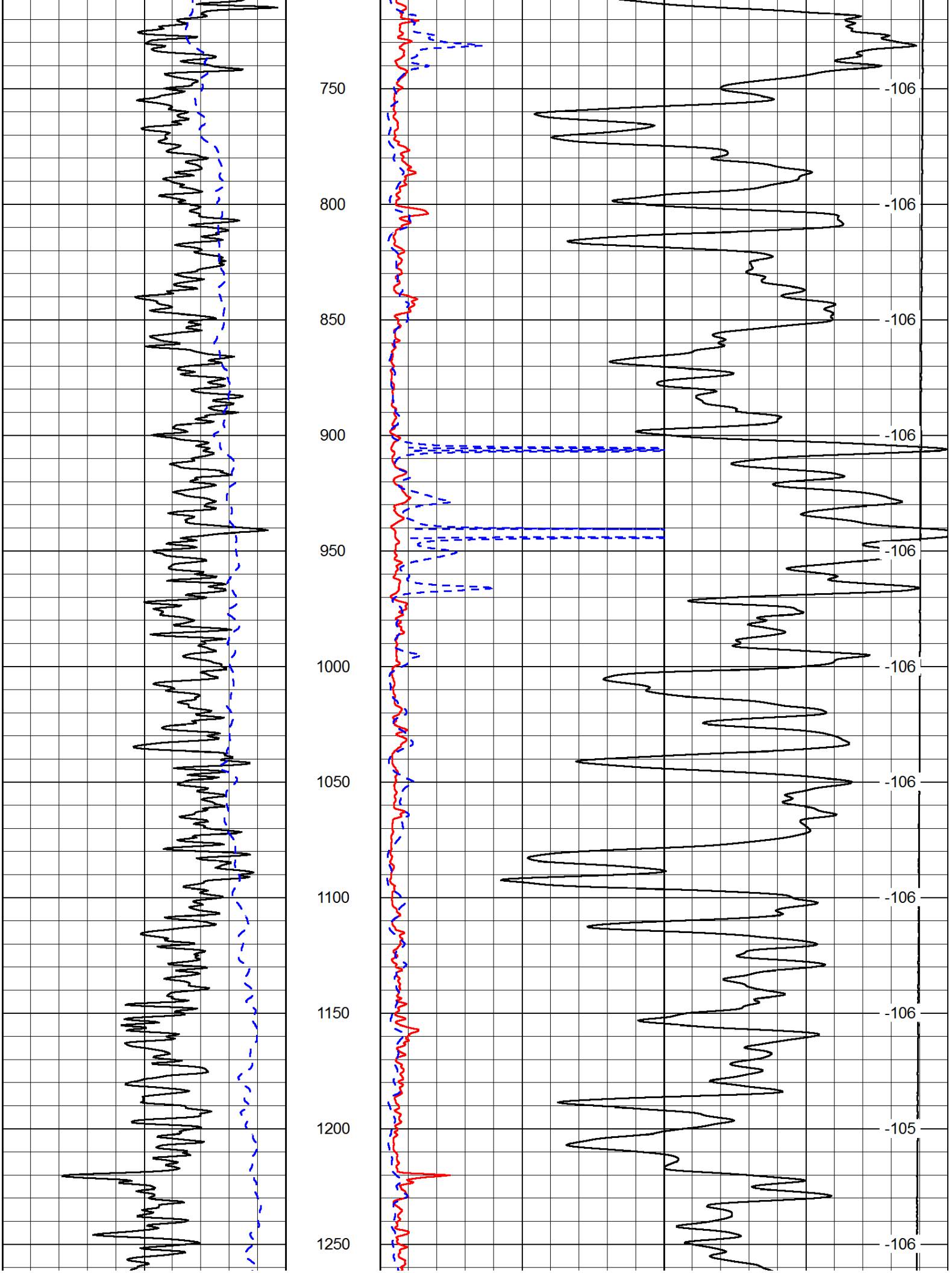
Pioneer Energy Services

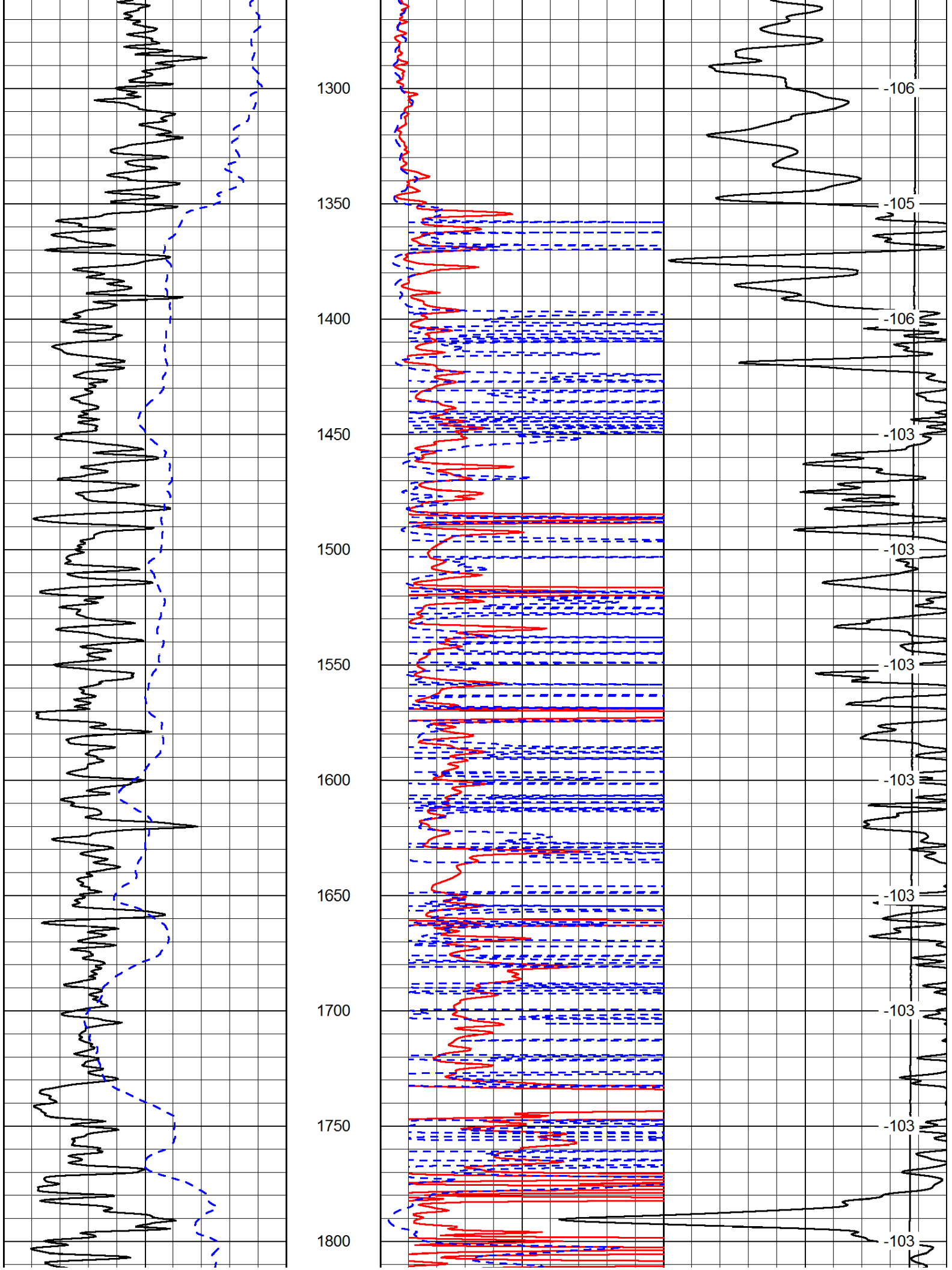
Dual Induction Log

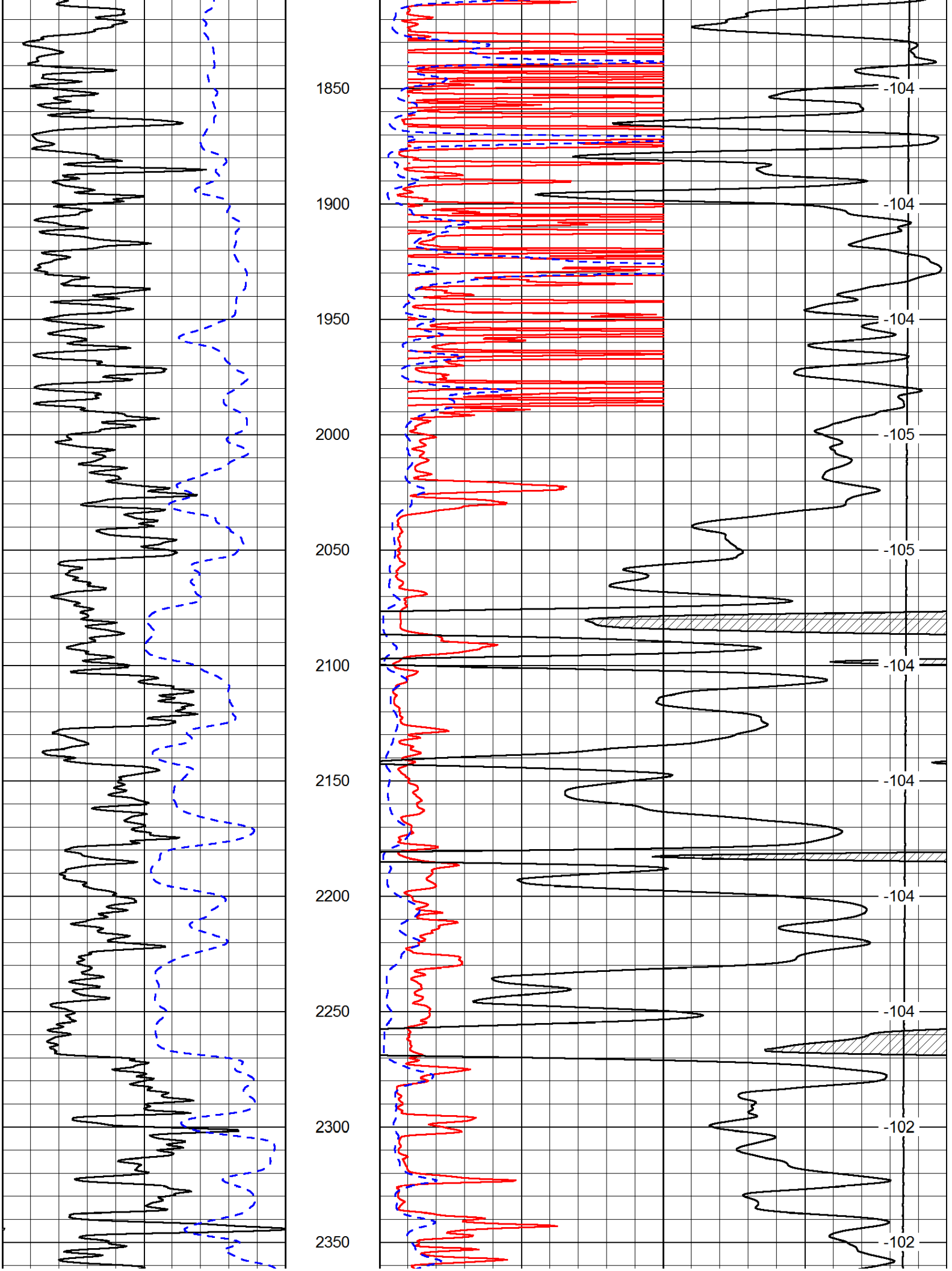
Company	Roberts Resources, Inc.
Well	Thom Ranch #3-29
Field	Amber Creek East
County	Barber
State	Kansas
API No.	15-007-24,051-00-00
Location	2,050' FSL & 2,260' FWL
Sec: 29	Twp: 30S Rge: 11W
Permanent Datum	Ground Level
Log Measured From	Kelly Bushing
Drilling Measured From	Kelly Bushing
Elevation 1811	11 Ft. Above Perm. Datum
Other Services	CNL/CDL MEL
Elevation	K.B. 1822 D.F. G.L. 1811

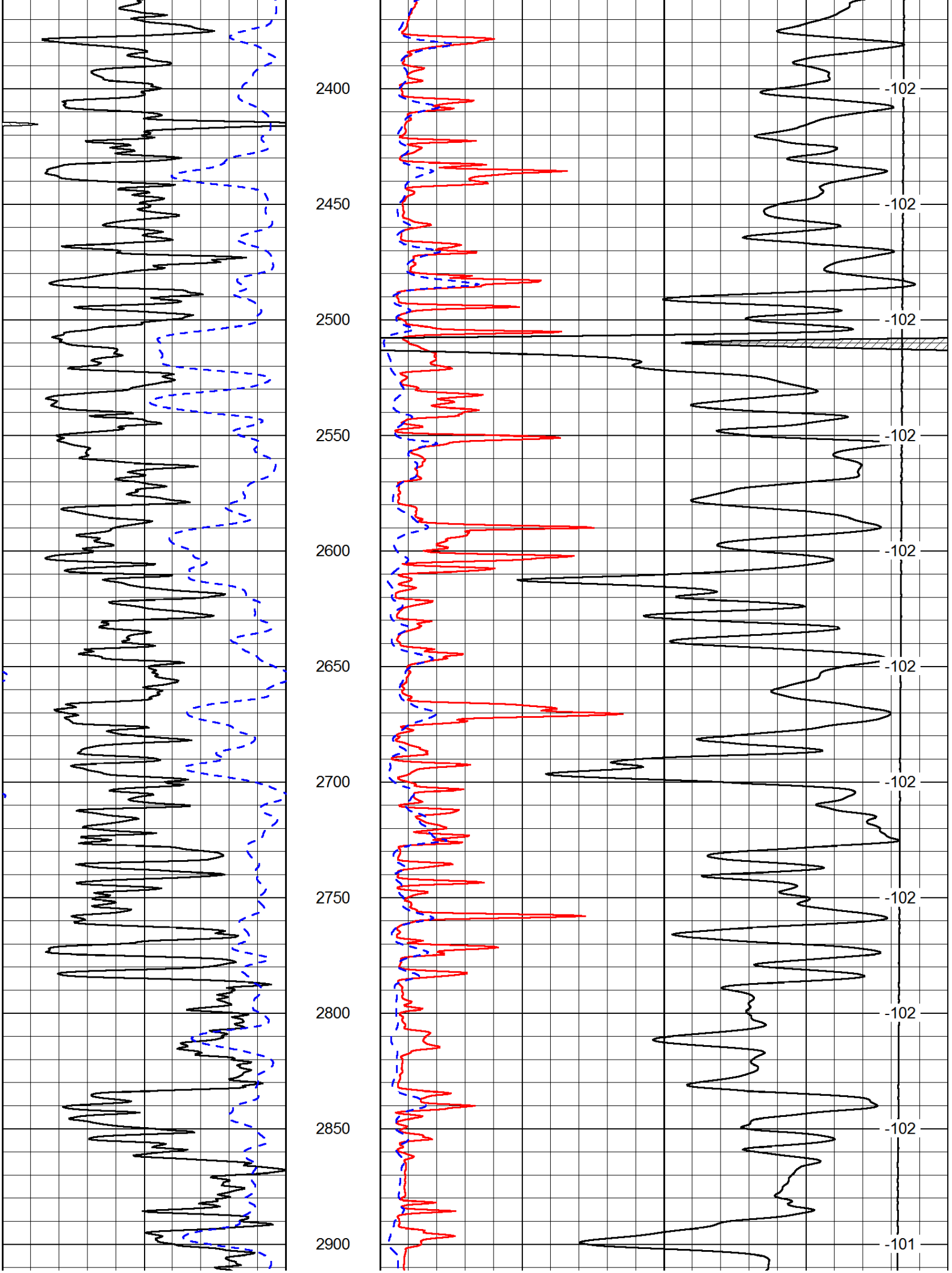
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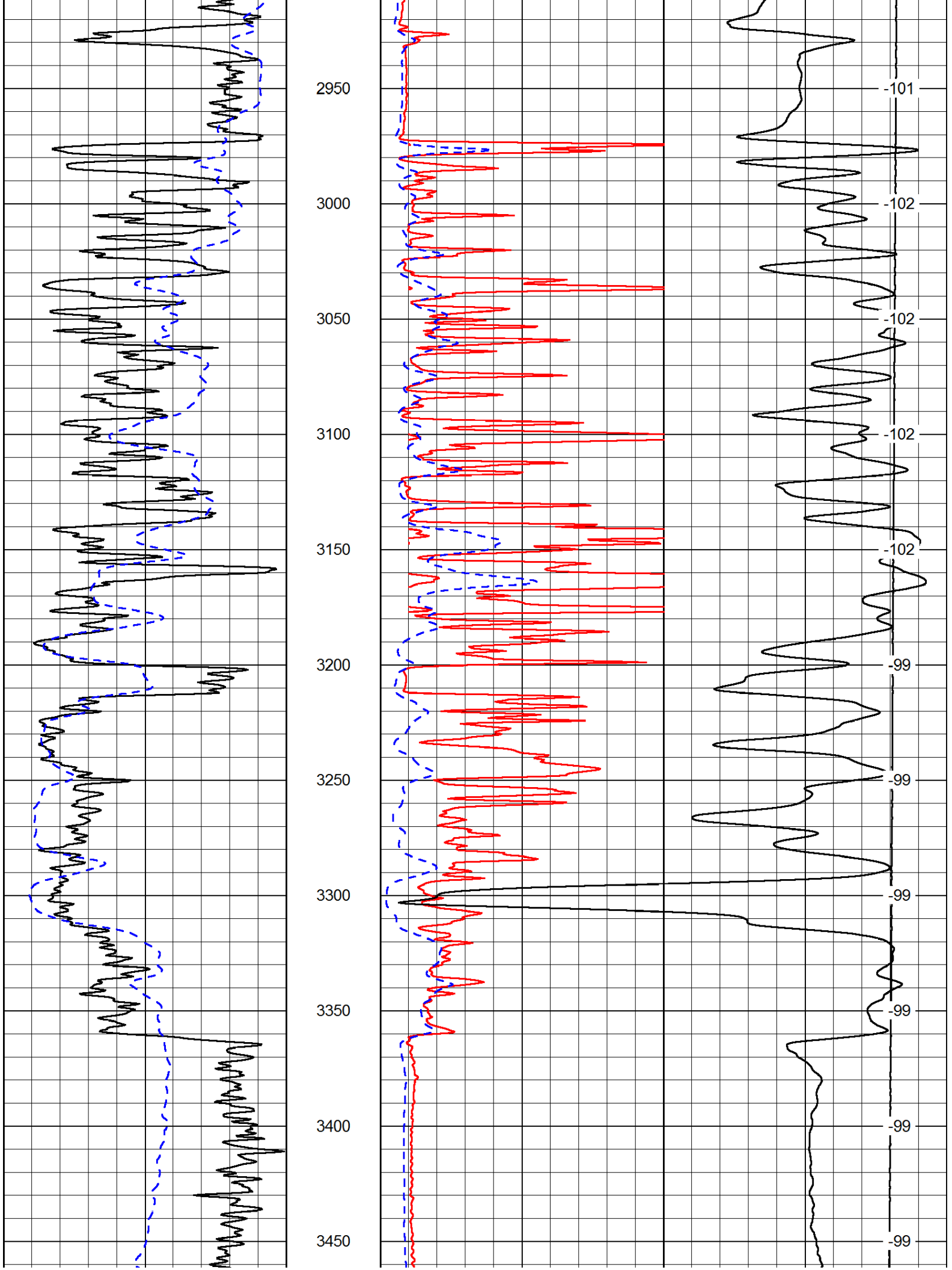

0 Gamma Ray 150
-200 SP (mV) 0
0 Shallow Resistivity 50
0 Deep Resistivity 50
1000 Conductivity 0
15000 Line Tension 0
50 Shallow Resistivity 500
50 Deep Resistivity 500
LSPD
250
300
350
400
450
500
550
600
650
700
-34
-35
-109
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-106
-106
-107
-106

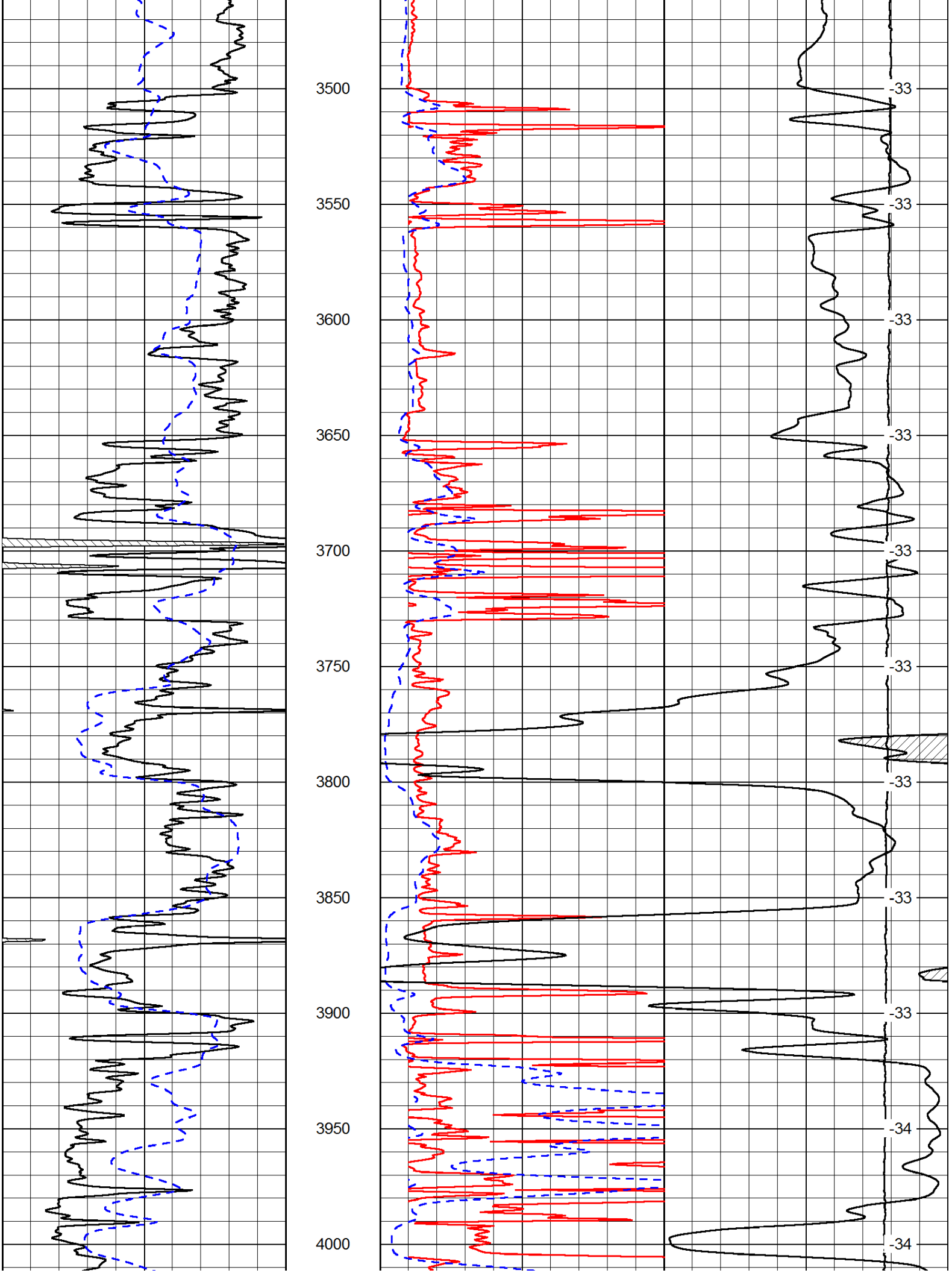

750
800
850
900
950
1000
1050
1100
1150
1200
1250
-106
-106
-106
-106
-106
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-106
-106
-105
-106

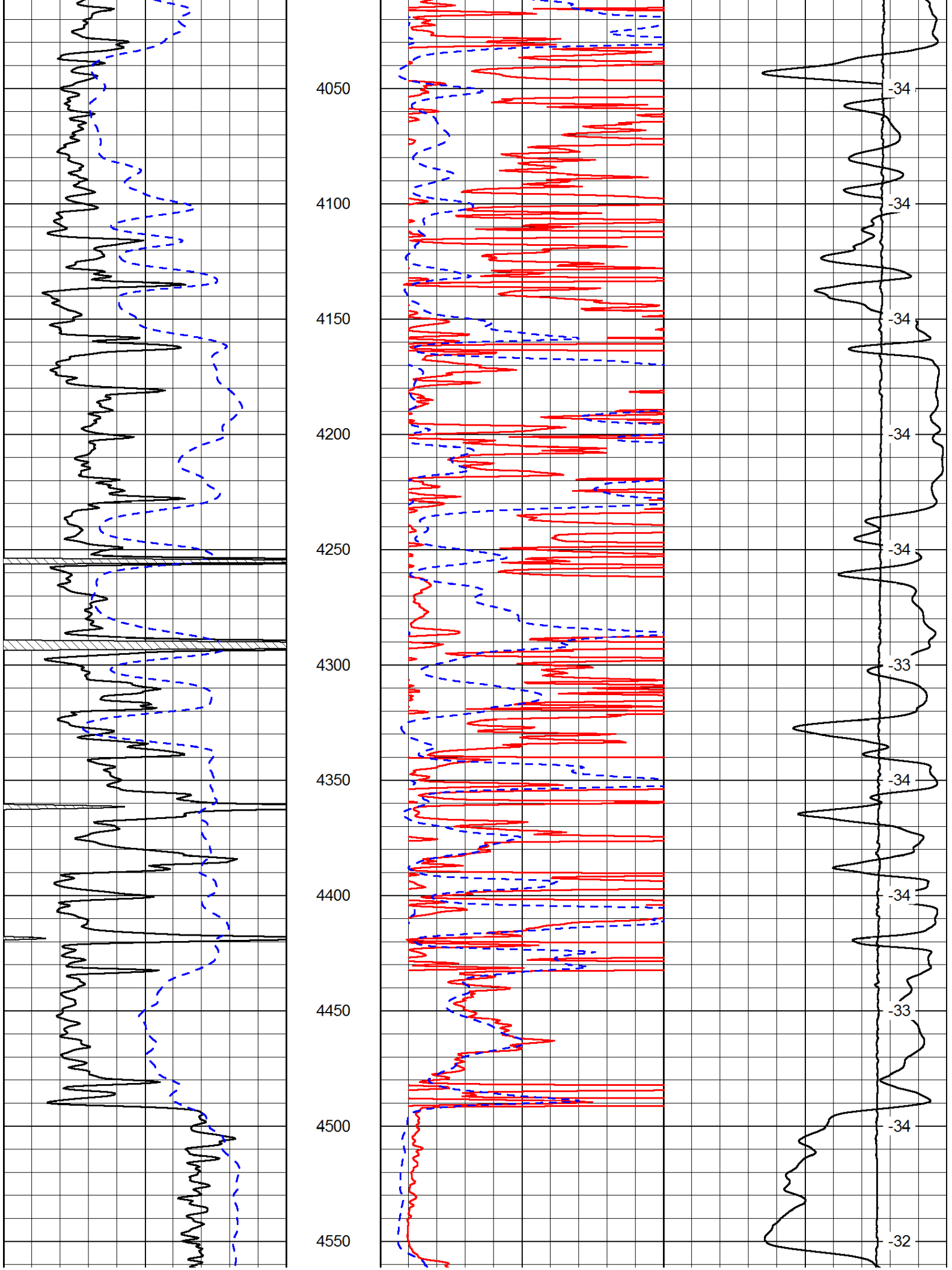

1300
1350
1400
1450
1500
1550
1600
1650
1700
1750
1800
-106
-105
-106
-103
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-103
-103
-103
-103
-103

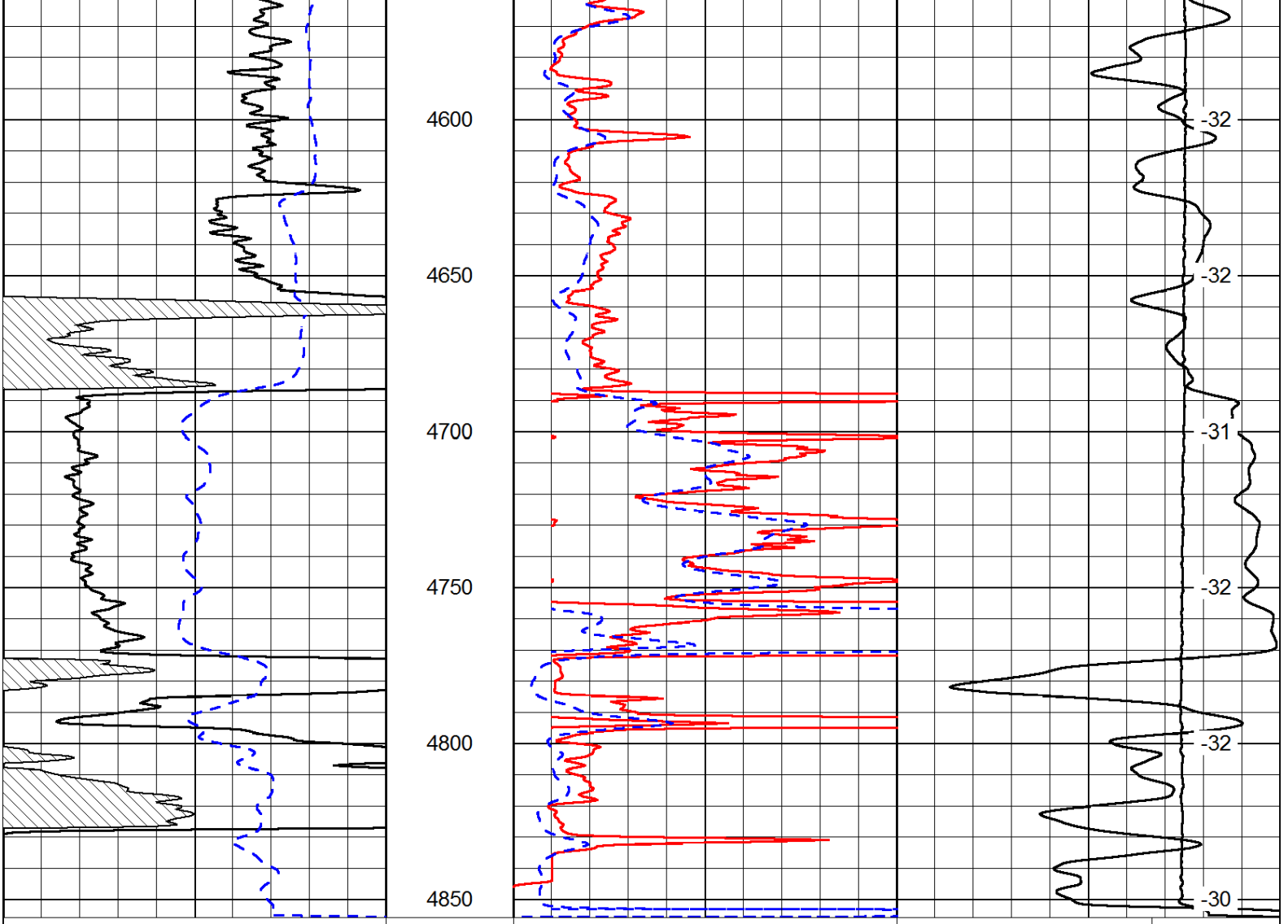

1850
1900
1950
2000
2050
2100
2150
2200
2250
2300
2350
-104
-104
-104
-105
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-104
-104
-104
-104
-102
-102


2400
2450
2500
2550
2600
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-102
-102
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-101

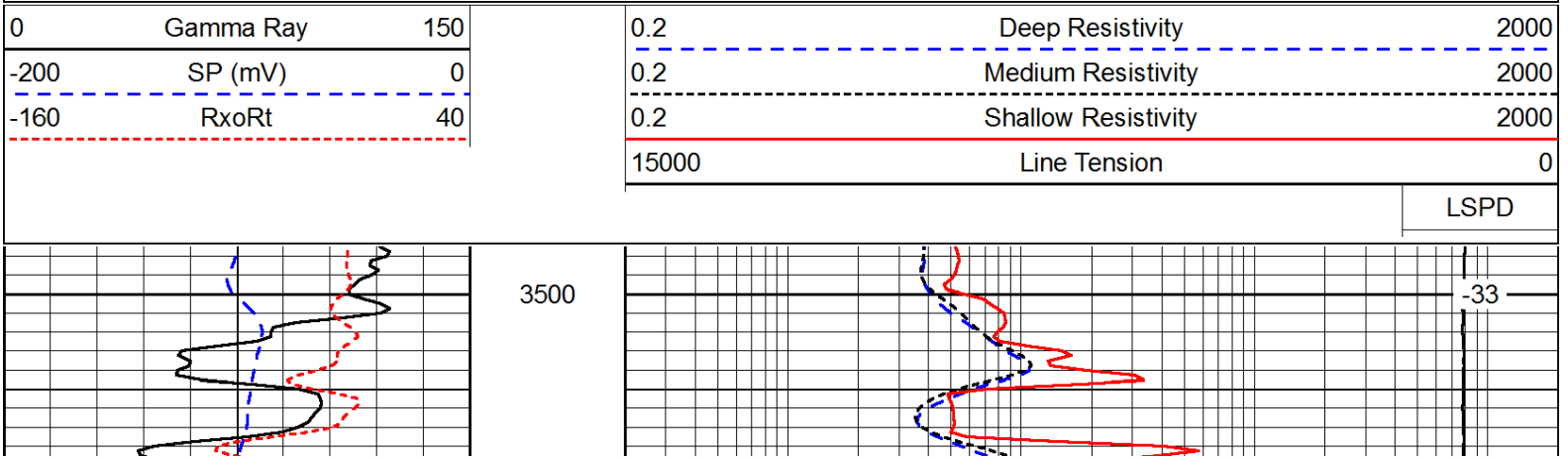

2950
3000
3050
3100
3150
3200
3250
3300
3350
3400
3450
-101
-102
-102
-102
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-99
-99
-99
-99

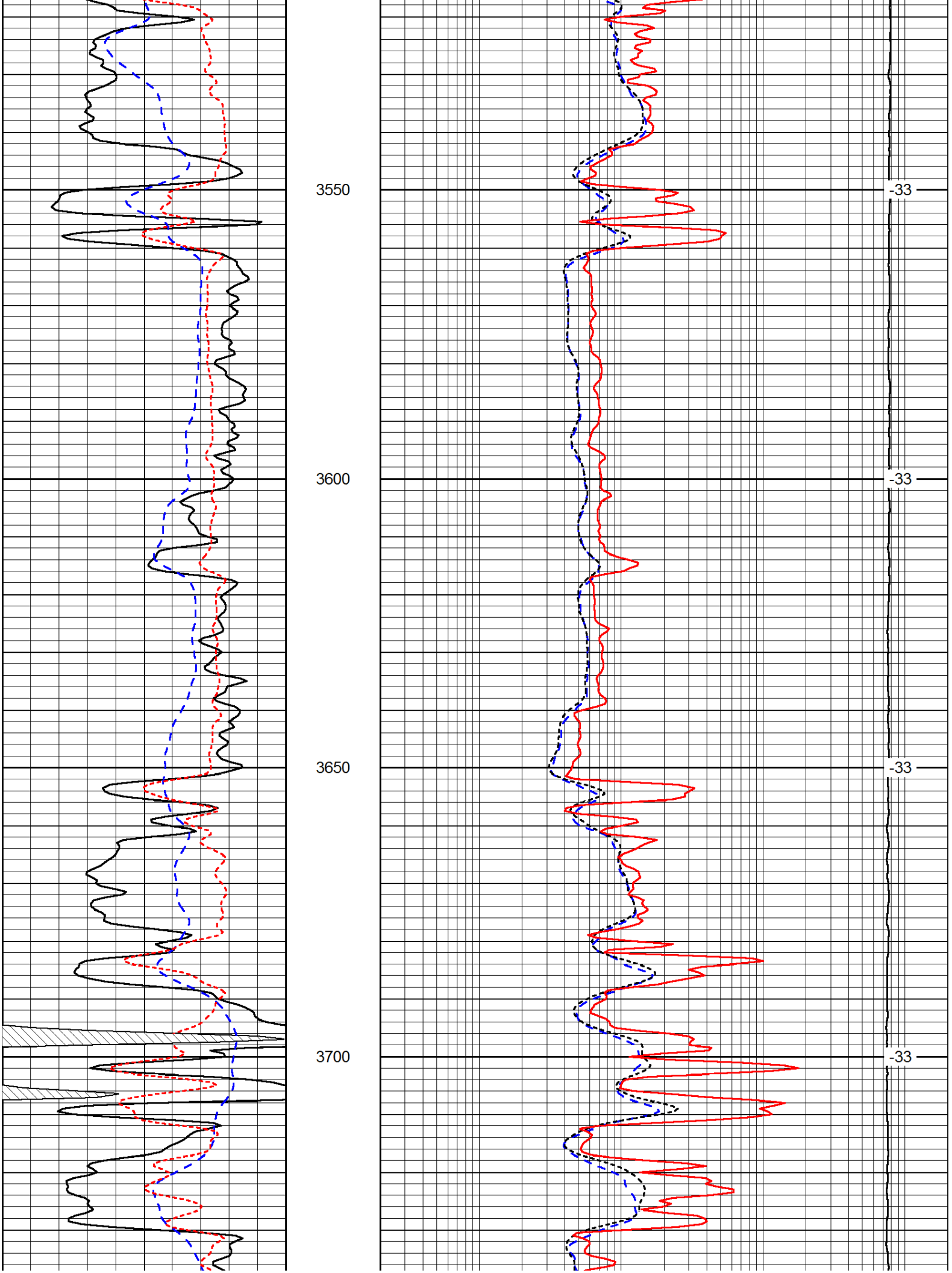

3500
3550
3600
3650
3700
3750
3800
3850
3900
3950
4000
-33
-33
-33
-33
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-33
-33
-34
-34

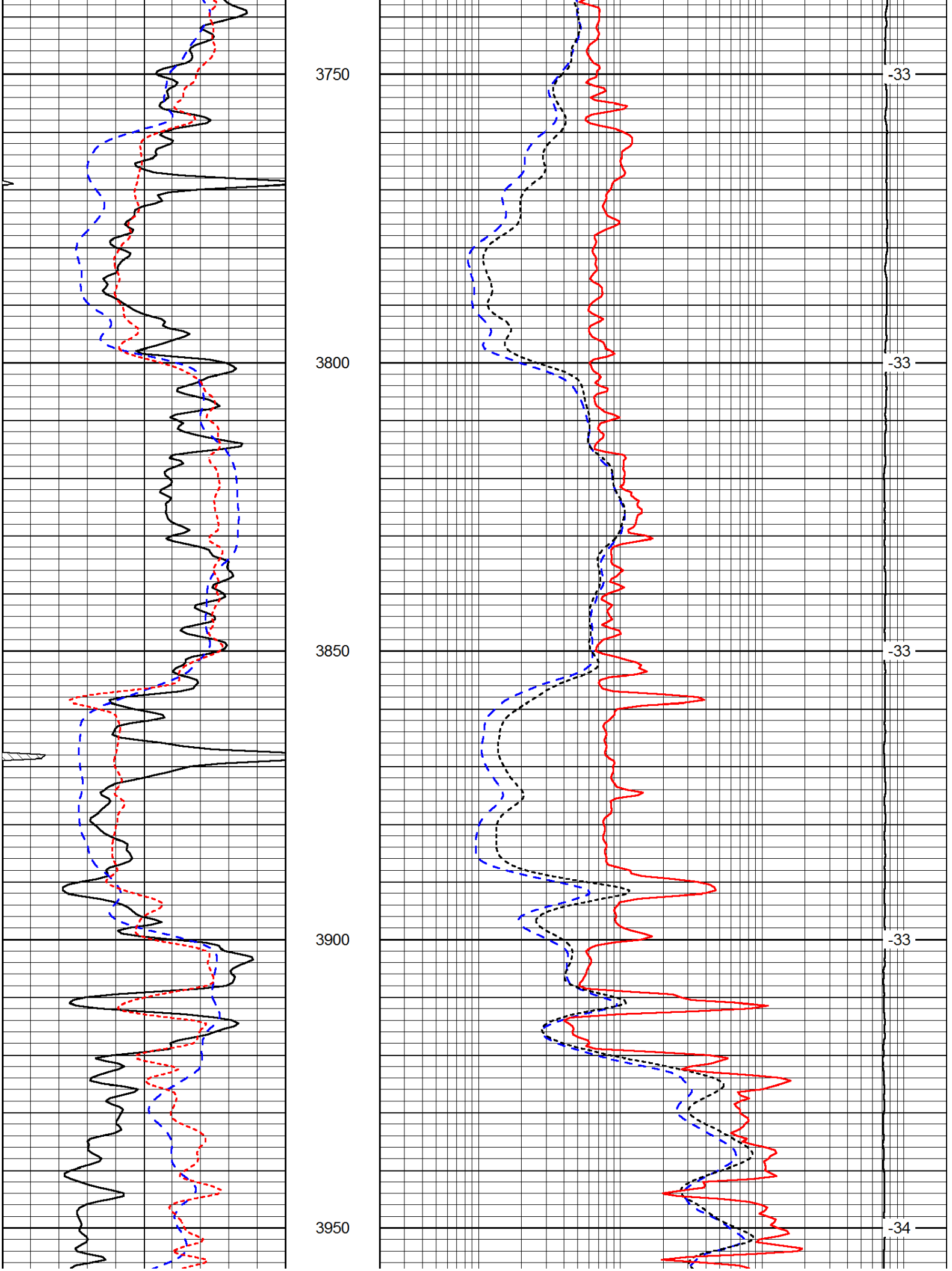

4050
4100
4150
4200
4250
4300
4350
4400
4450
4500
4550
-34
-34
-34
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-32

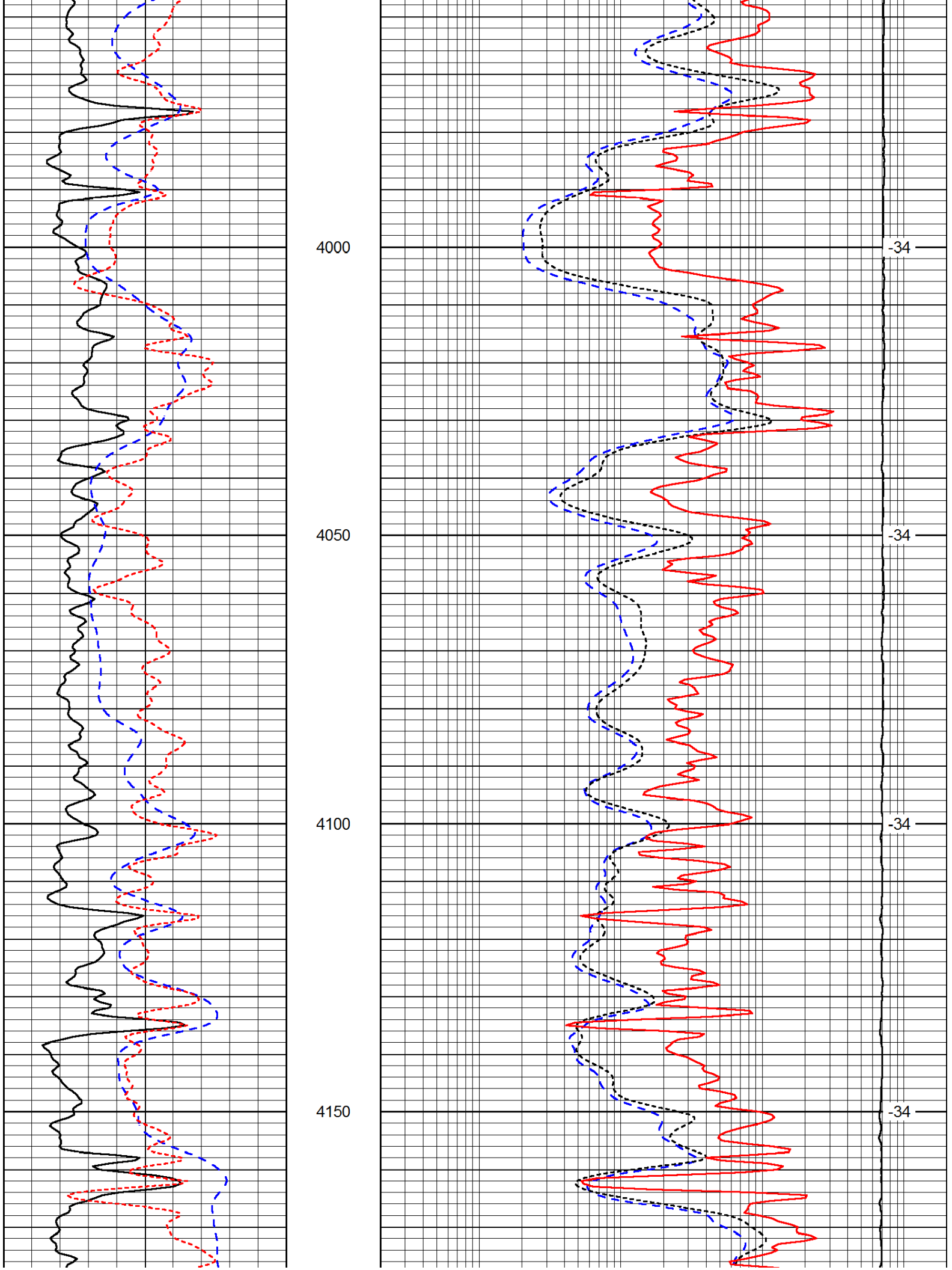


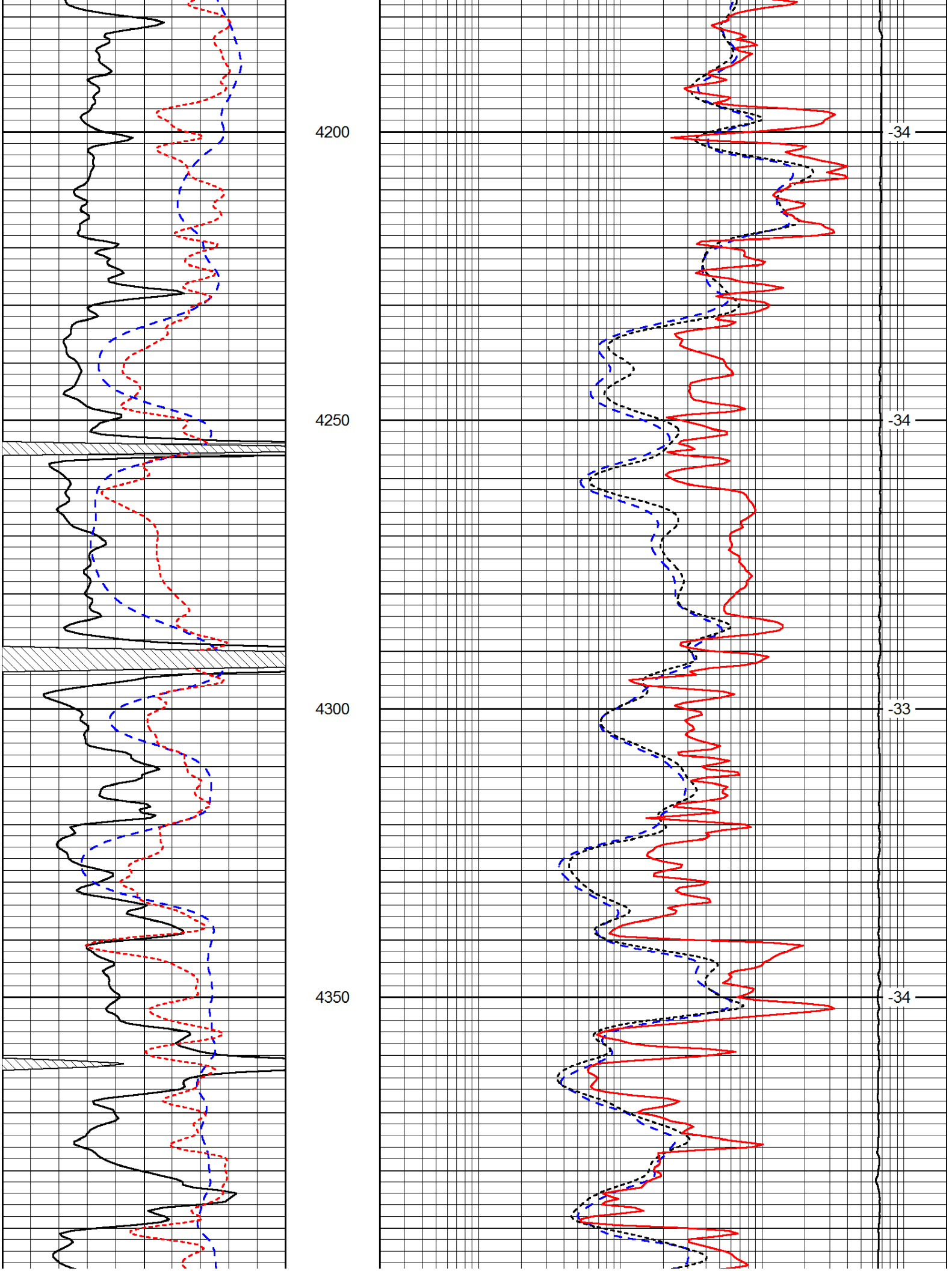
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Dataset Pathname: dil/robstck
Presentation Format: dil
Dataset Creation: Mon Sep 02 22:49:35 2013
Charted by: Depth in Feet scaled 1:240

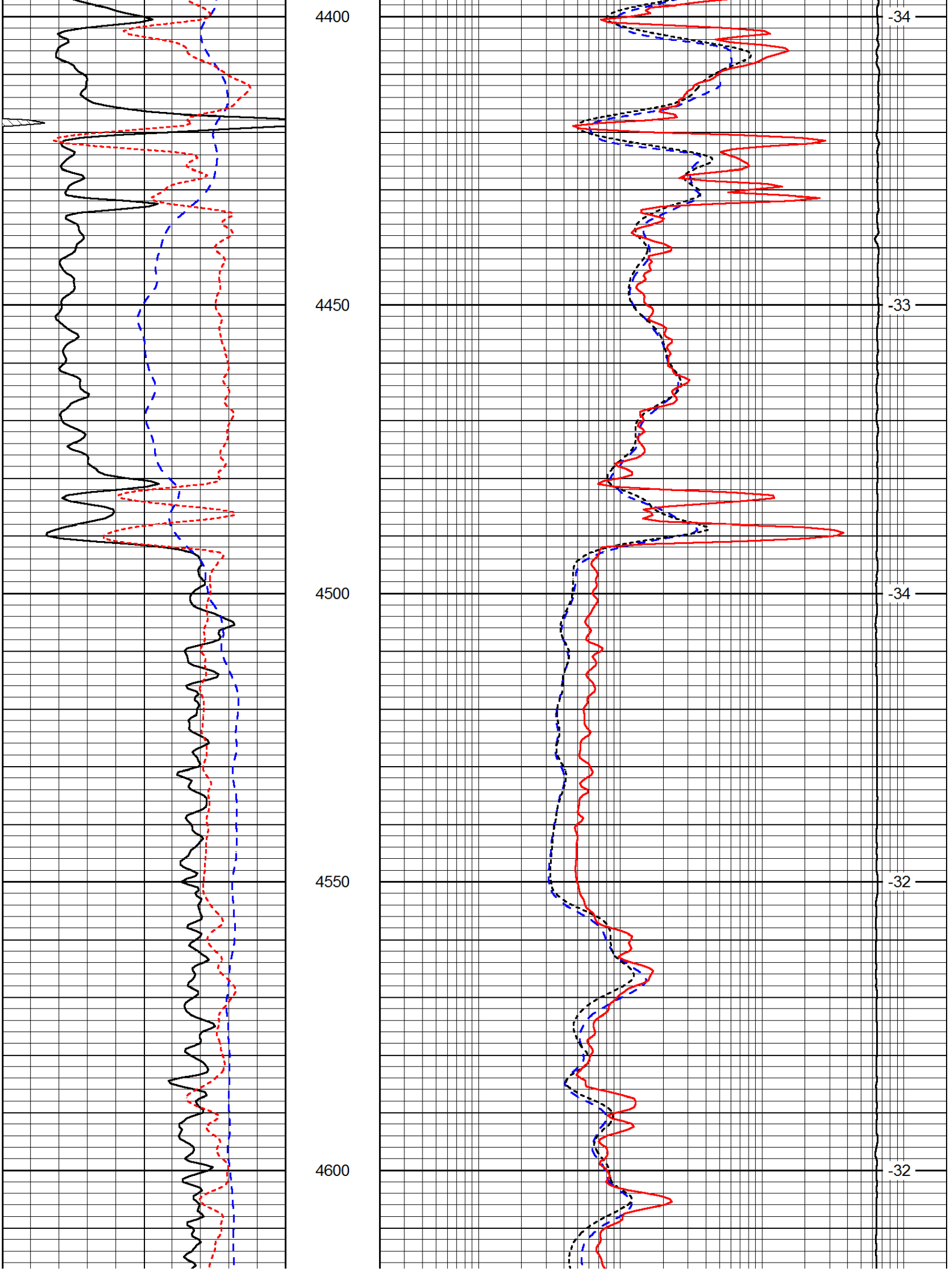


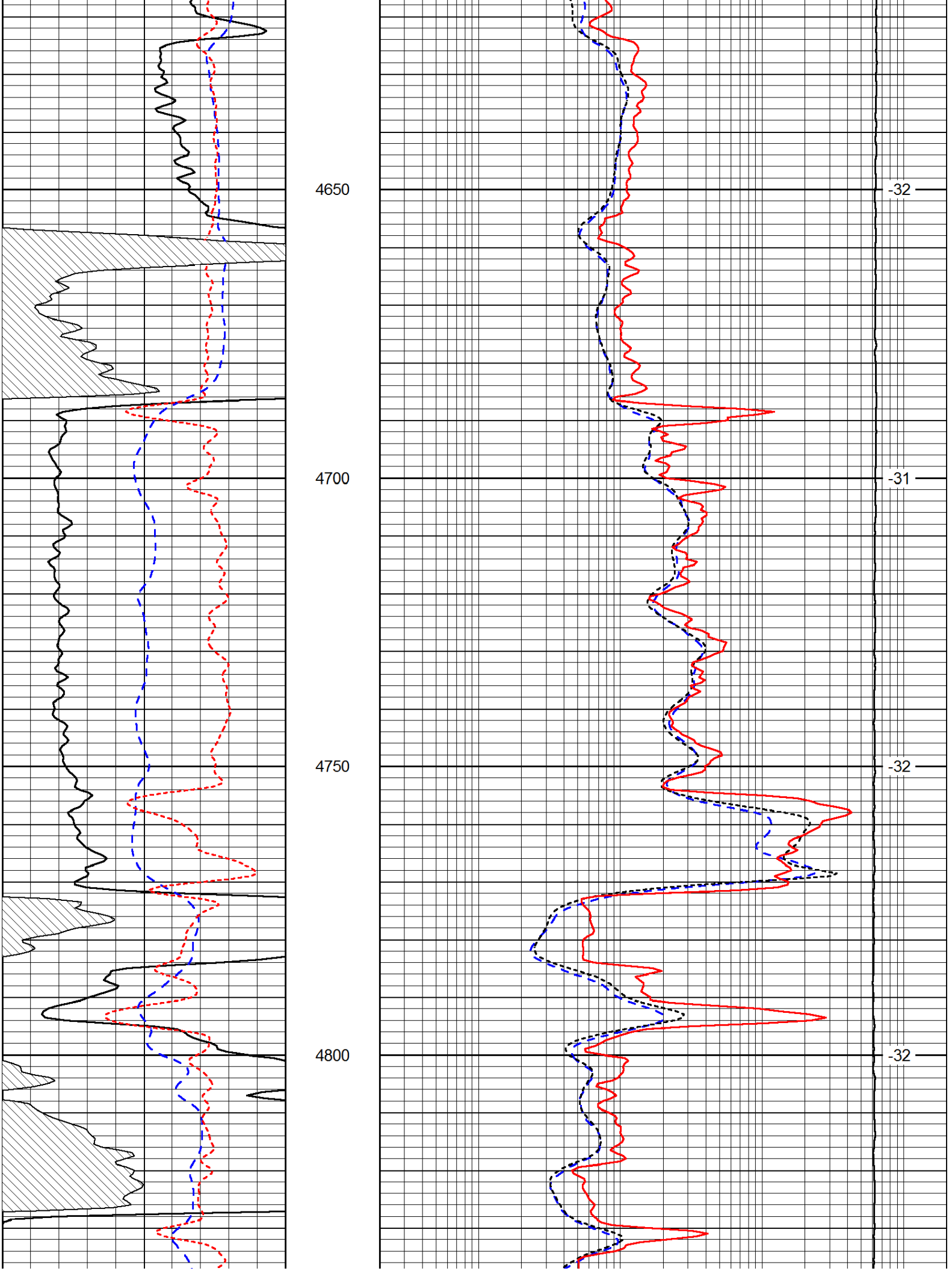

3550
3600
3650
3700
-33
-33
-33
-33

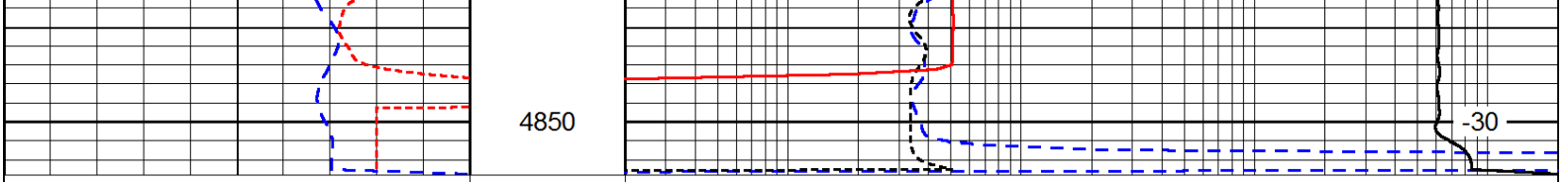

3750
3800
3850
3900
3950
-33
-33
-33
-33
-34


4000
4050
4100
4150
-34
-34
-34
-34


4200
4250
4300
4350
-34
-34
-33
-34


4400
4450
4500
4550
4600
-34
-33
-34
-32
-32


4650
4700
4750
4800
-32
-31
-32
-32



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