LOG-TECH

DIGITAL LOG (785) 625-3858

Borehole Compensated Sonic Log

API No. 15-051-25,898-00-00

Company Raymond Oil Co.

Well Pfeifer No. 1

Field Wildcat

County Ellis State Kansas

Location

968' FSL & 1712' FWL

Sec: 14 Twp: 12 S Rge: 19 W

Permanent Datum	Ground Level	Elevation 2230	
Log Measured From	Kelly Bushing	5	Ft. Above Perm. Datum
Drilling Measured From	Kelly Bushing		

Date	9/23/2009
Run Number	Two
Type Log	BHC Sonic
Depth Driller	3940
Depth Logger	3940
Bottom Logged Interval	3929
Top Logged Interval	200
Type Fluid In Hole	Chemical
Salinity, PPM CL	4,800
Density	9.0
Level	Full
Max. Rec. Temp. F	115
Operating Rig Time	5 Hours
Equipment -- Location	15 Hays
Recorded By	B. Becker
Witnessed By	Kevin Kessler

Other Services
CNL/CDL
MEL/DIL

Elevation
K.B. 2235
D.F.
G.L. 2230

Borehole Record

Run No	Bit	From	To
1	12.25	00	217
2	7.875	217	3940

Casing Record

Size	Wgt.	From	To
8.625	24#	00	217

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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

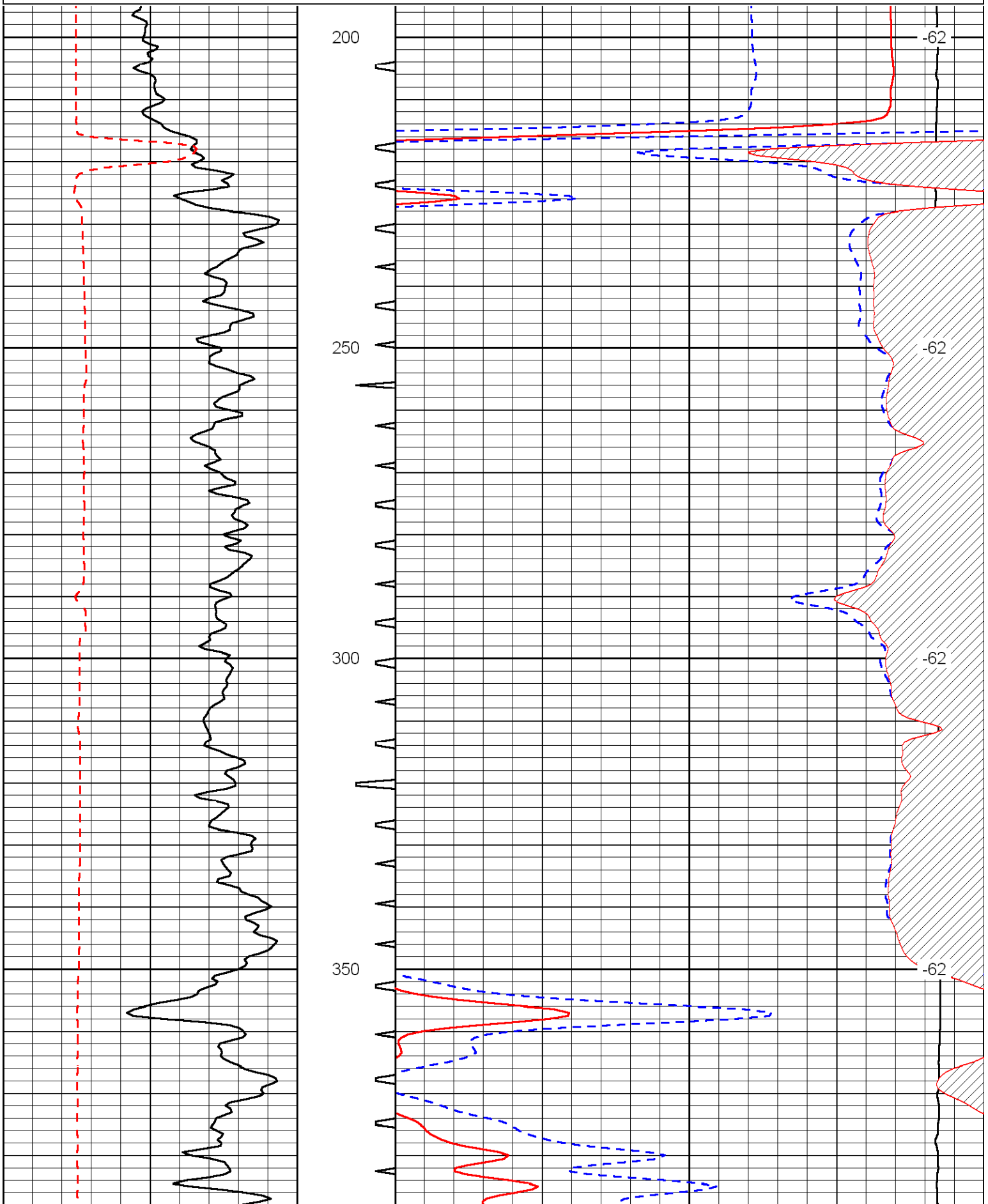
Thank you for using Log-Tech, Inc.
(785) 625-3858

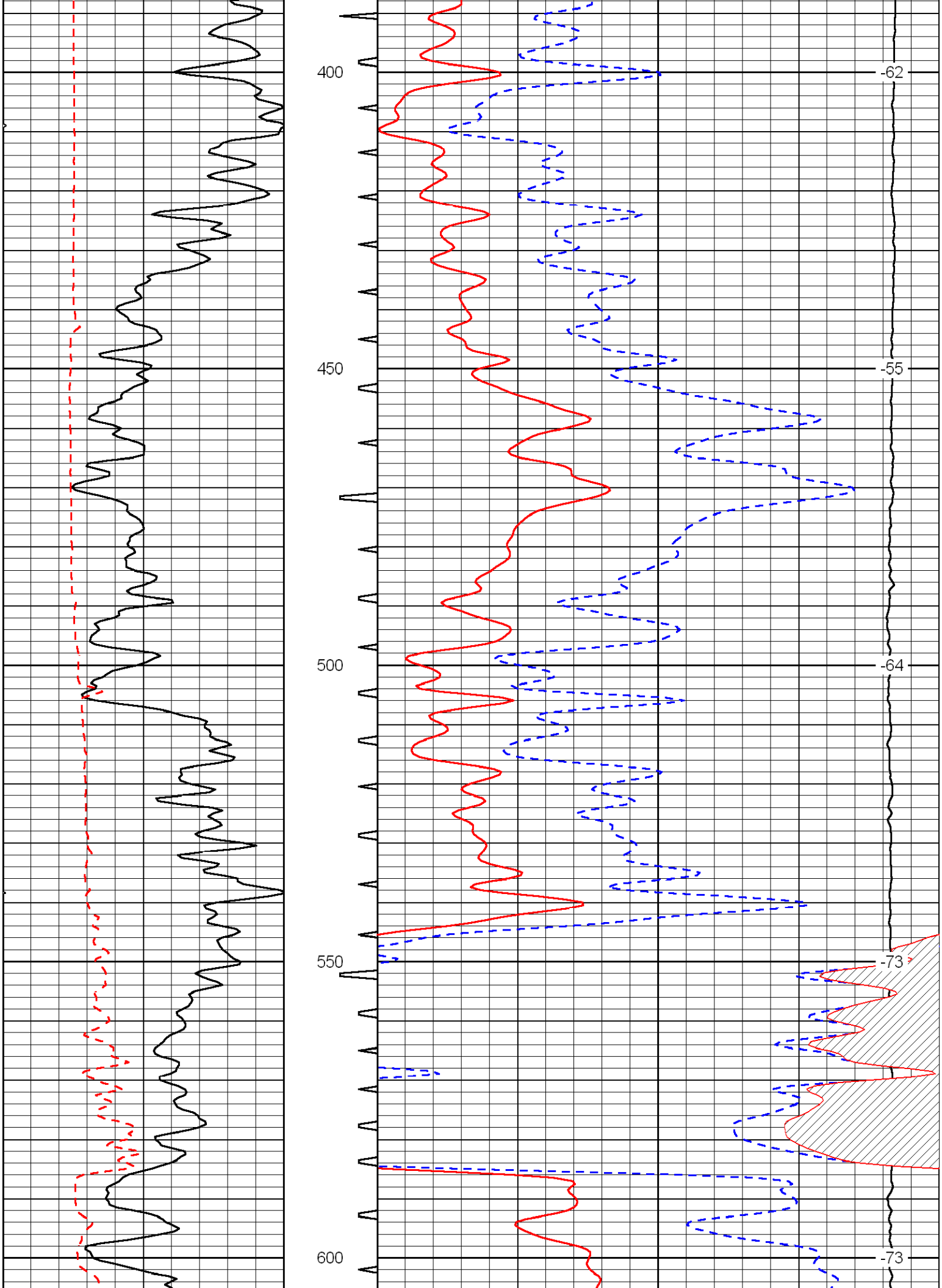
Hays, Ks; North to Buckeye Rd;
4-1/2 West; North Into

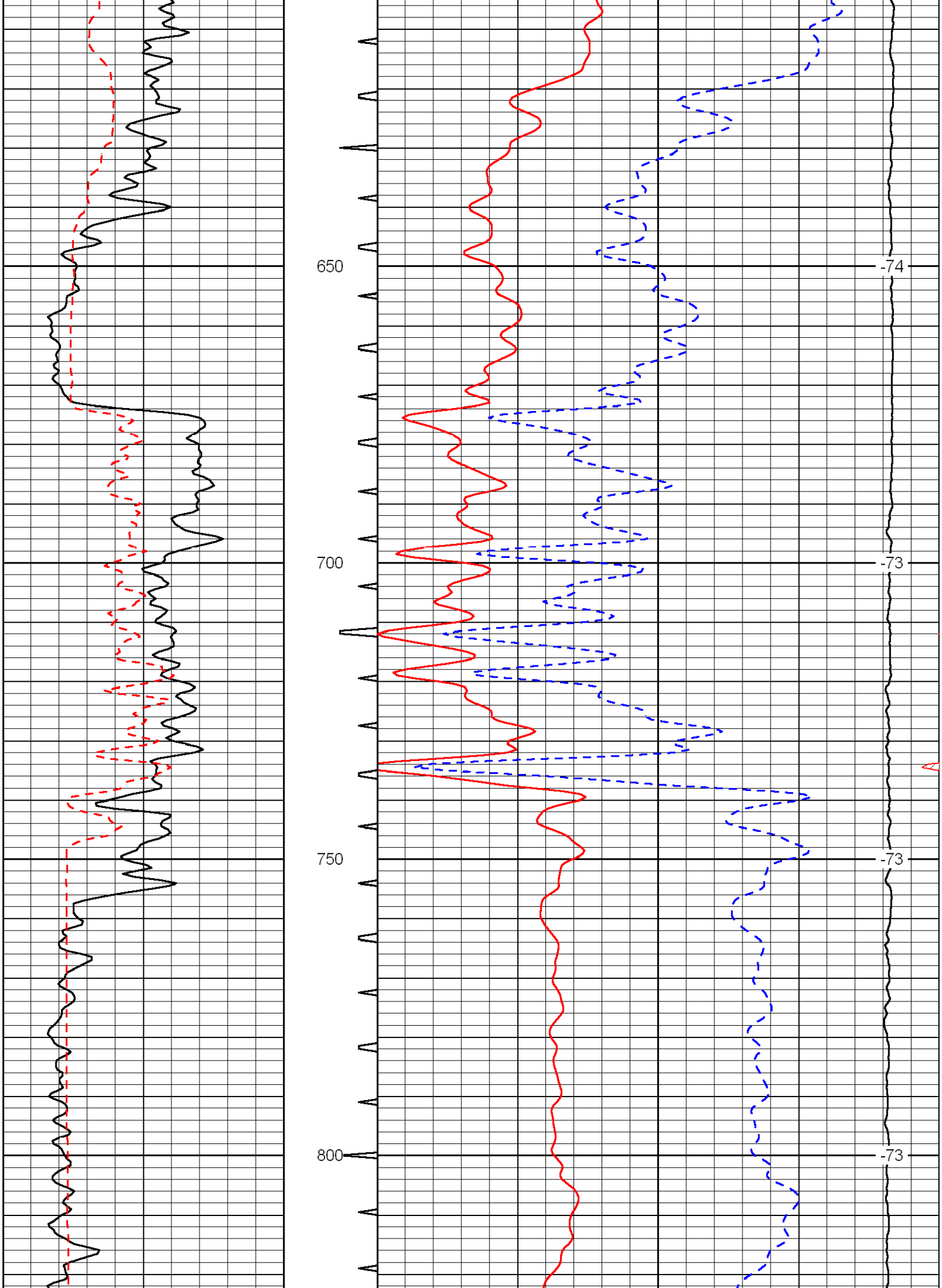
Database File: c:\warrior\data\raymond_pfeifer no. 1\rayhd.db
Dataset Pathname: DIL/raystk
Presentation Format: sonic
Dataset Creation: Wed Sep 23 19:40:01 2009
Charted by: Depth in Feet scaled 1:240

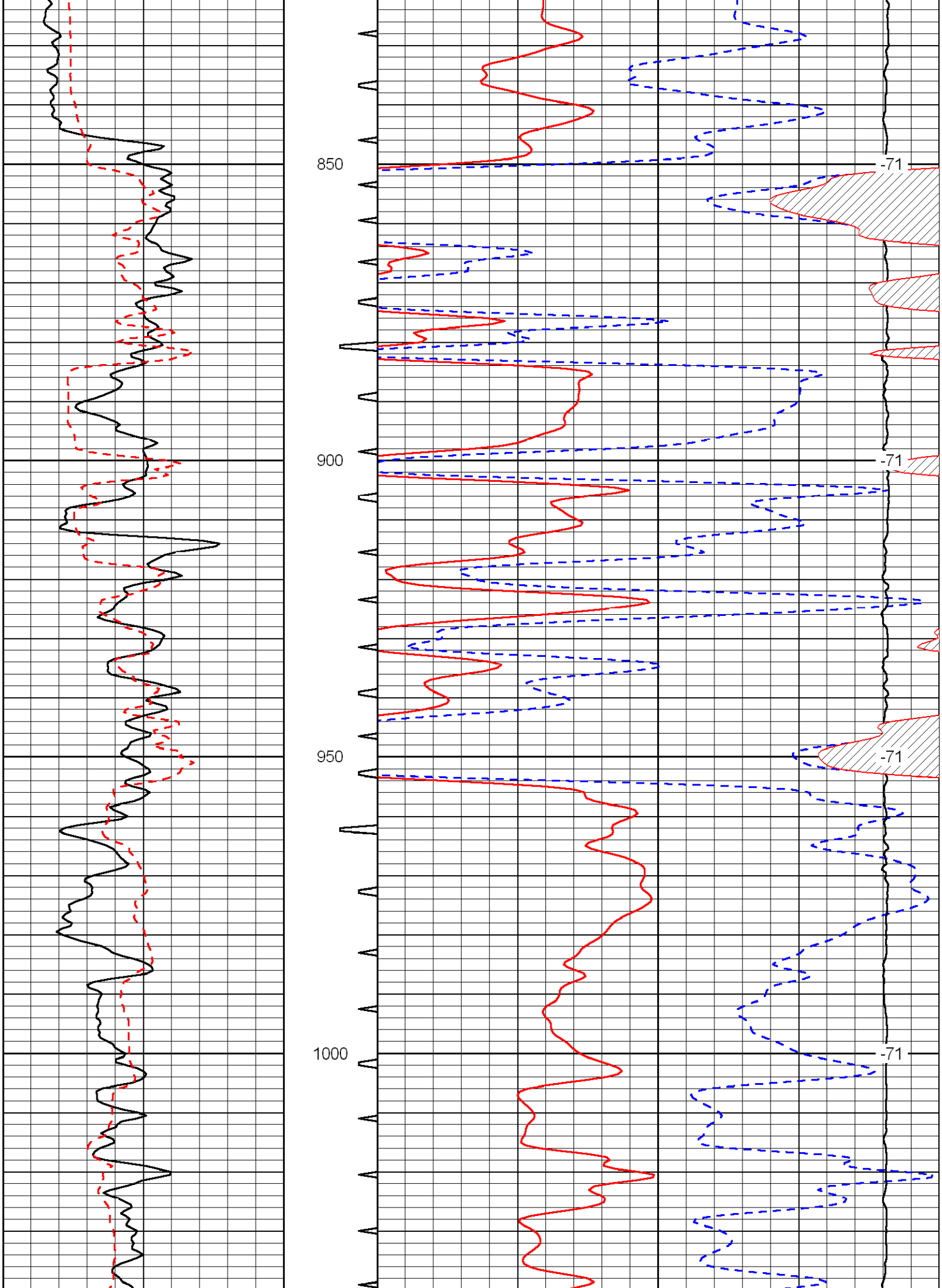
0	Gamma Ray	150	Sonic Int	140	Delta Time (usec/ft) (usec/ft)	40
150	Gamma Ray	300	5 (msec) 0	30	SPOR (pu)	-10
6	Caliper (in)	16		10000	LTEN (lb) (lb)	0

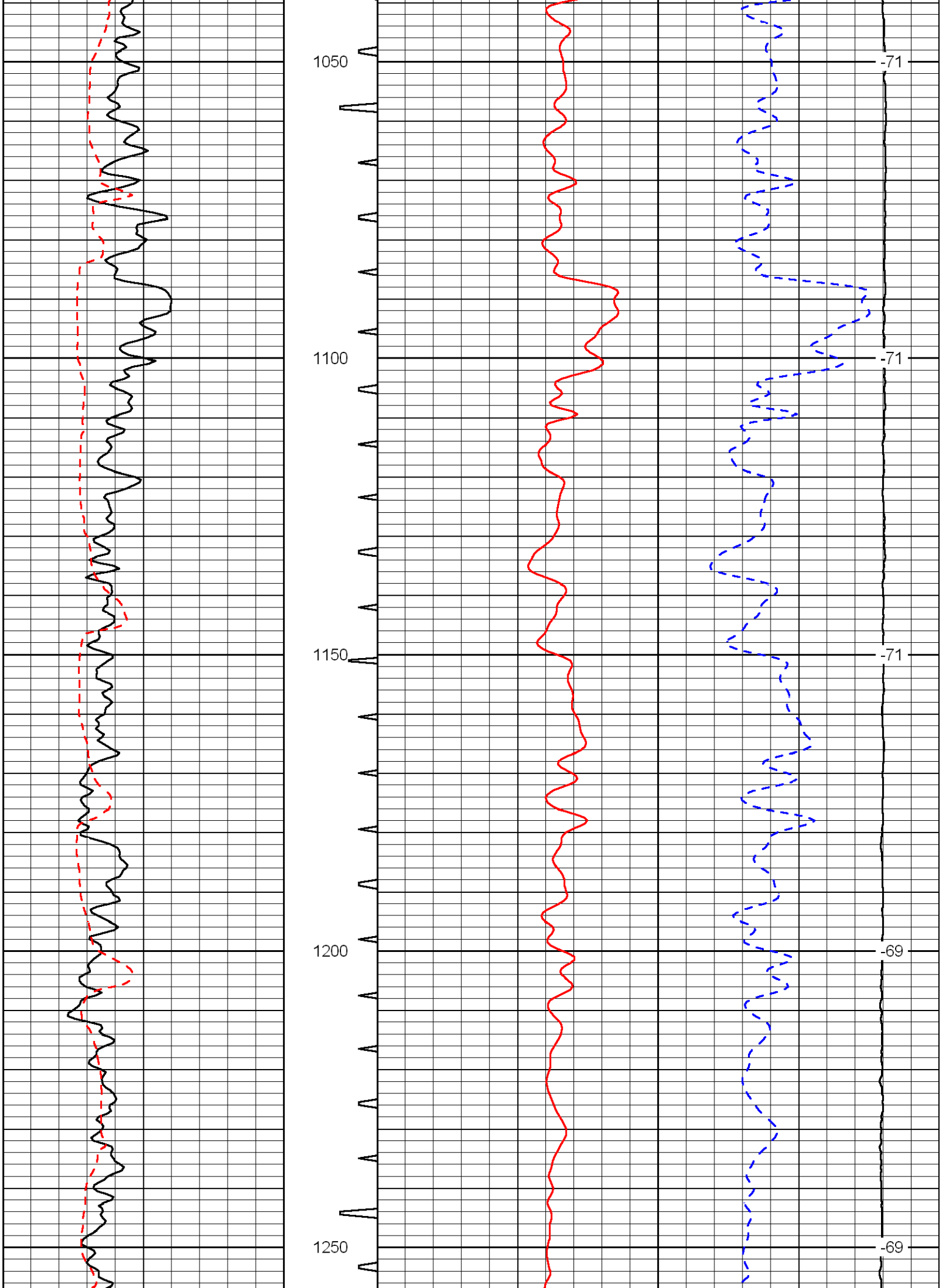
LSPD
(ft/min)

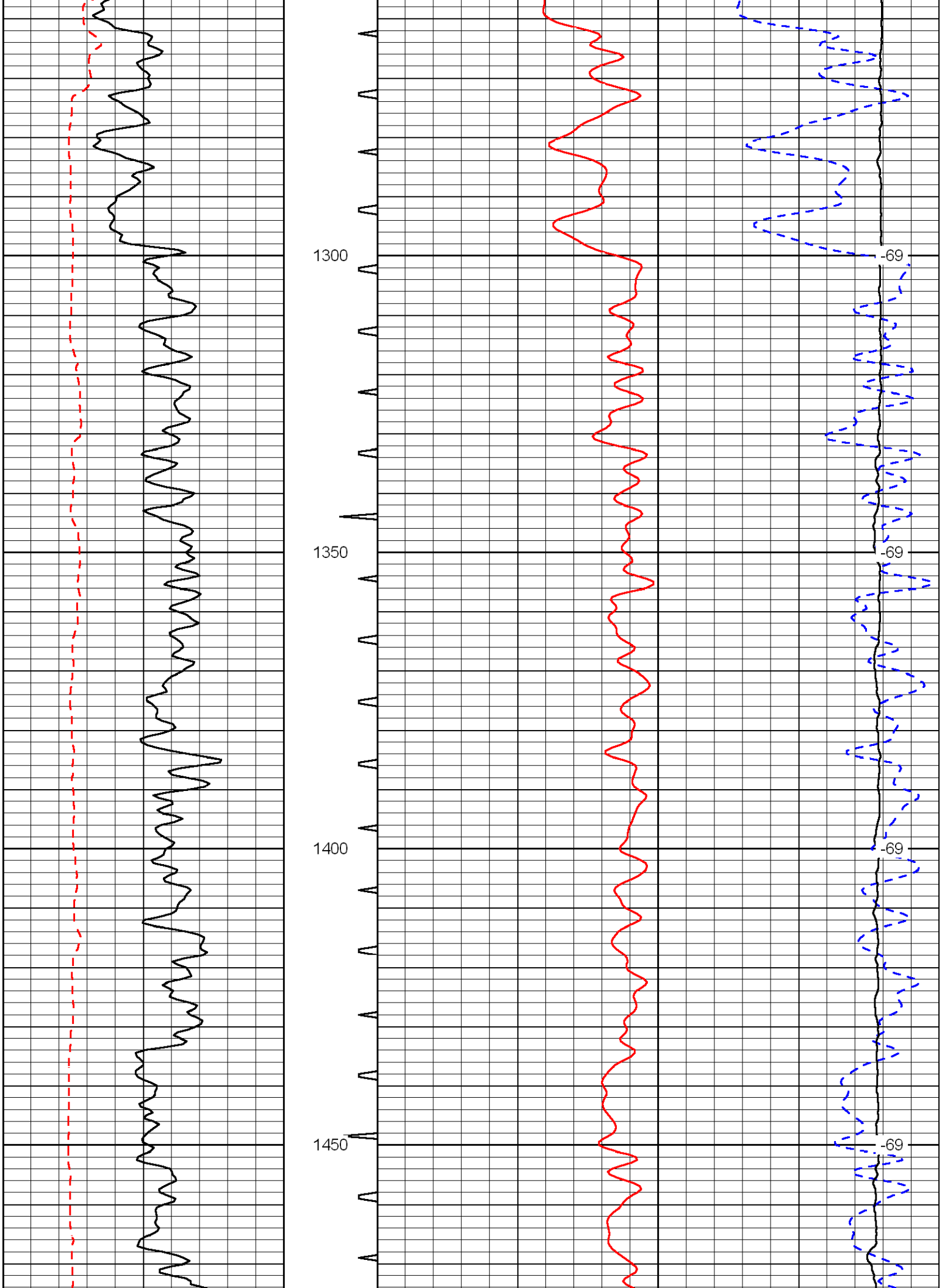


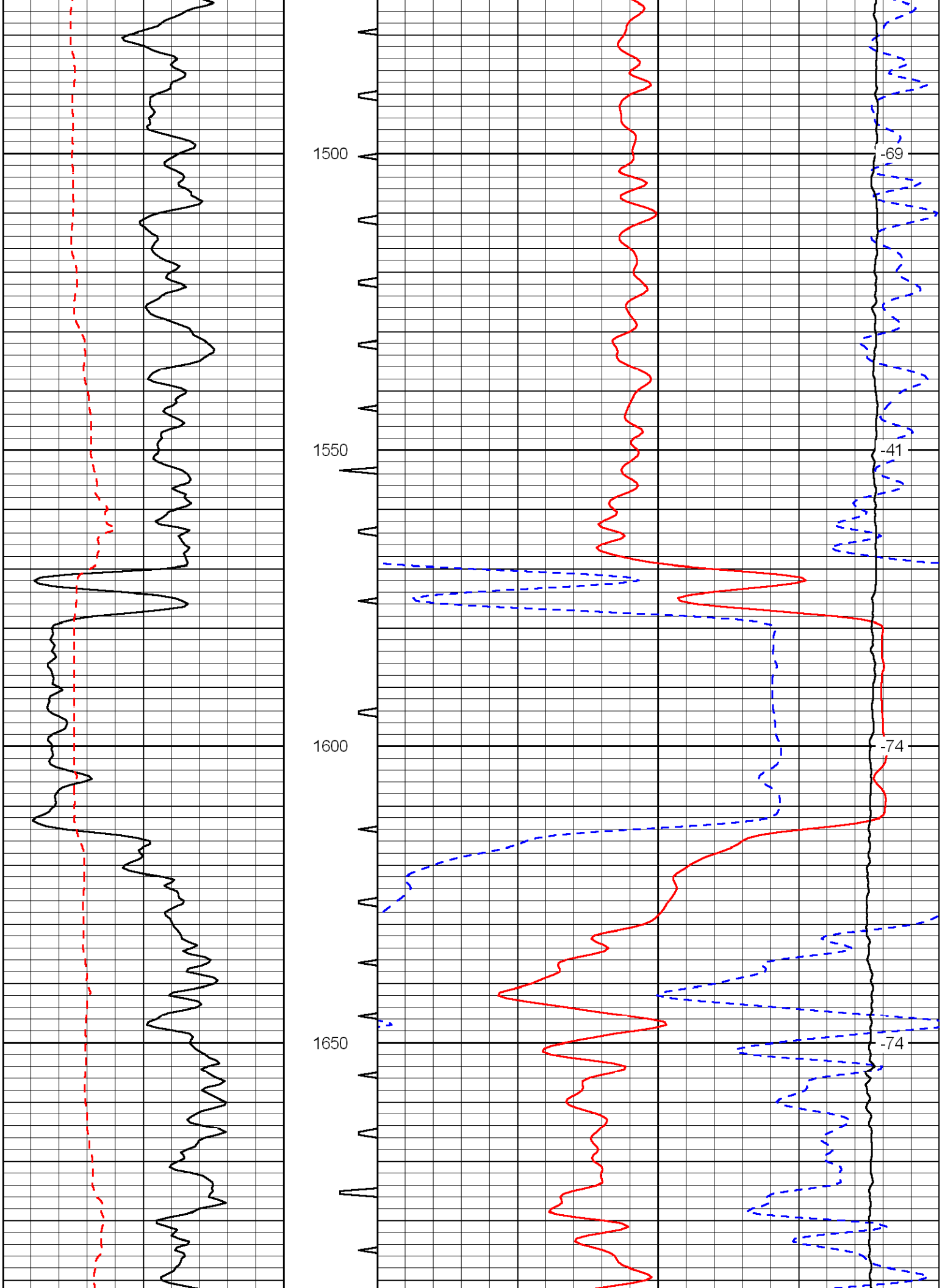

400
450
500
550
600
-62
-55
-64
-73
-73

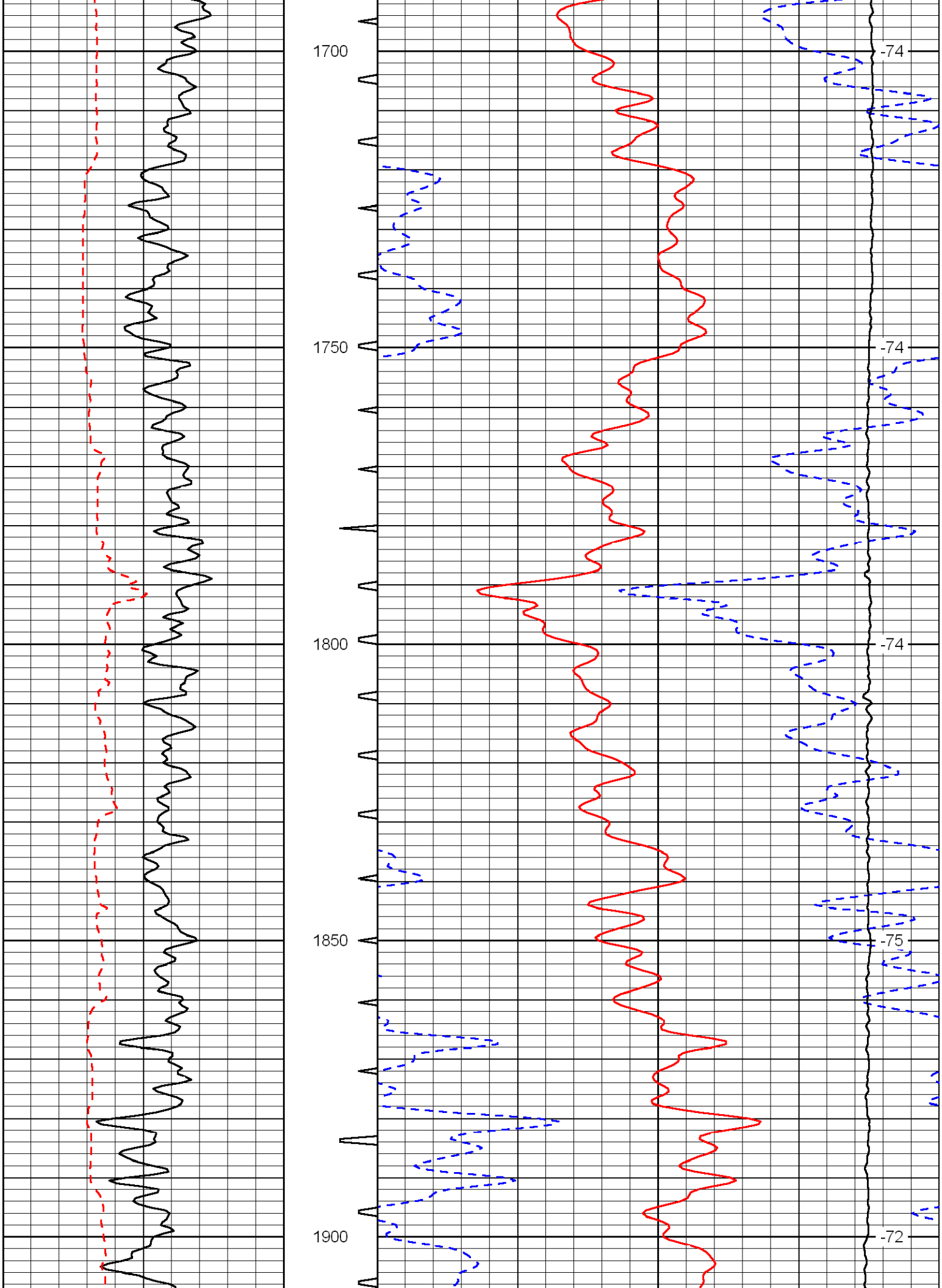

650
700
750
800
-74
-73
-73
-73

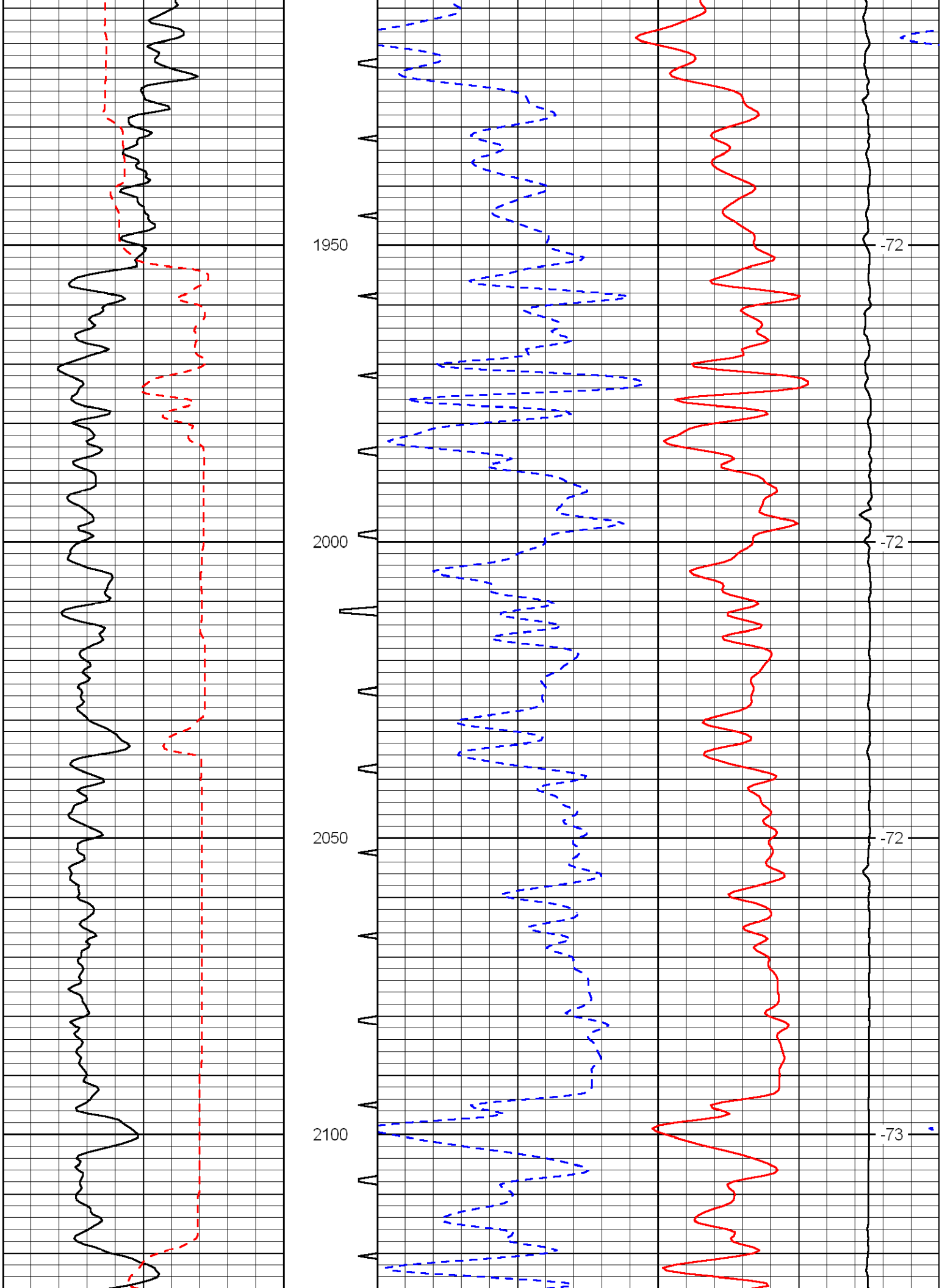

850
900
950
1000
-71
-71
-71
-71

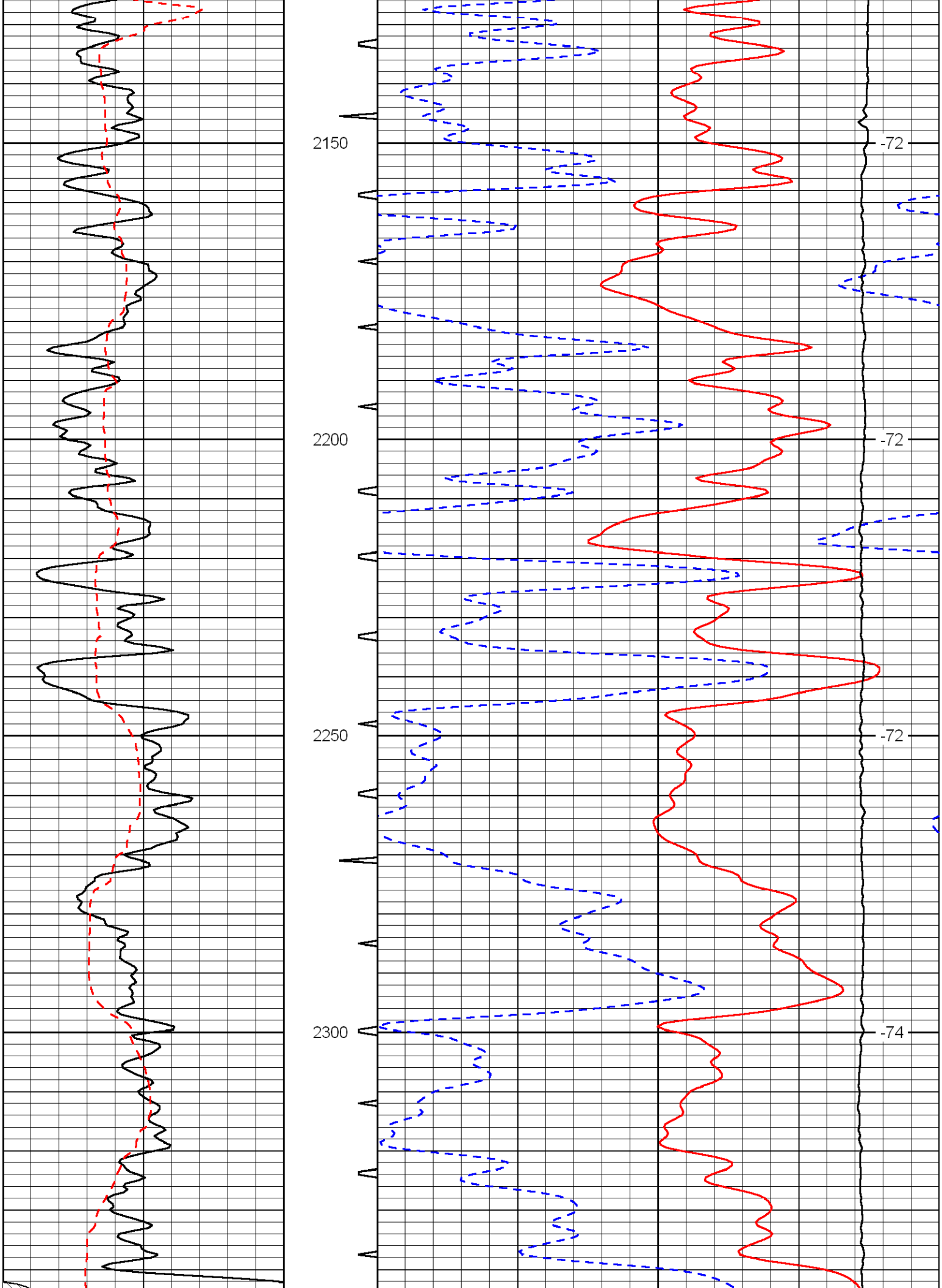

1050
1100
1150
1200
1250
-71
-71
-71
-69
-69

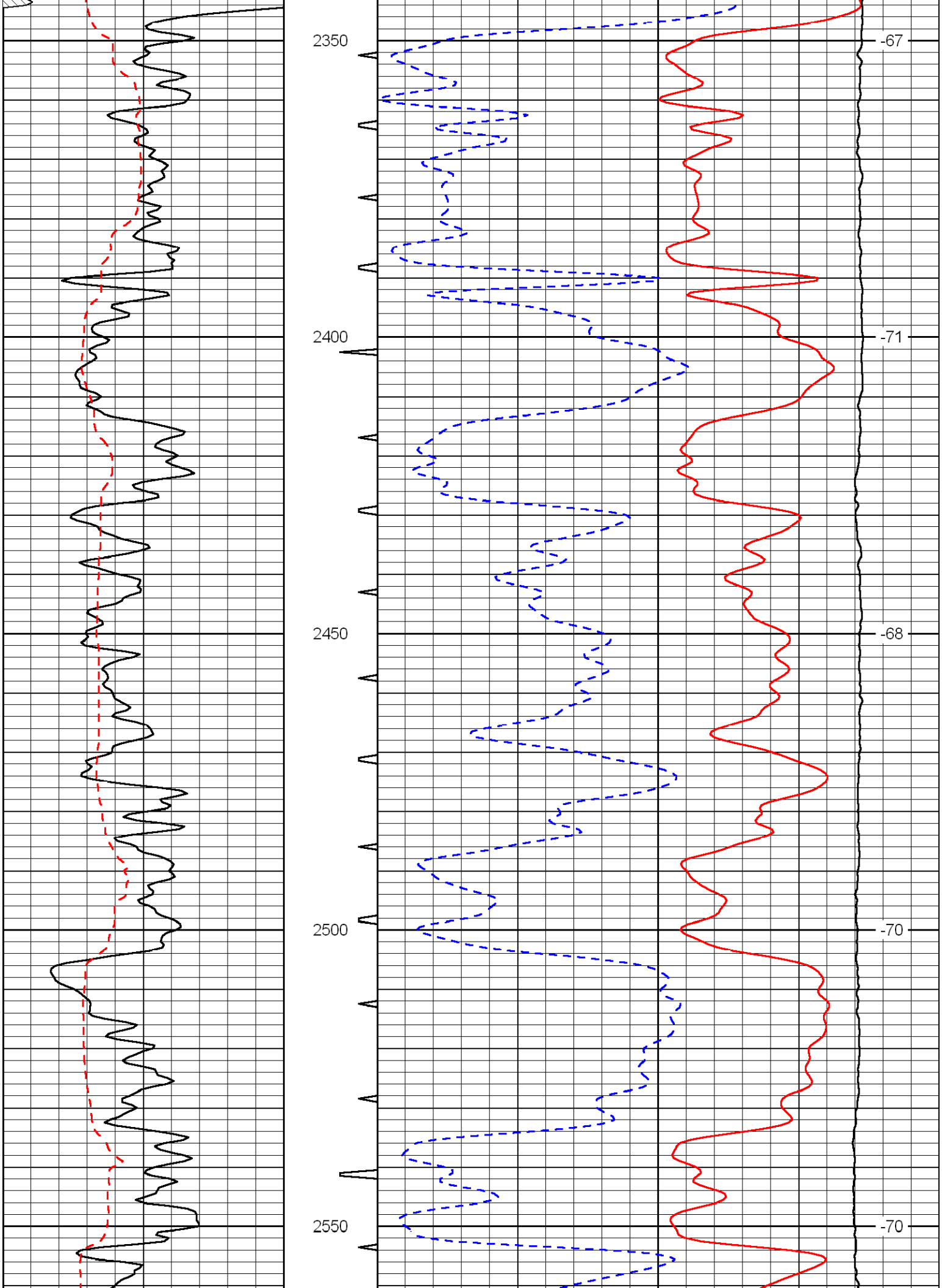

1300
1350
1400
1450
-69
-69
-69
-69

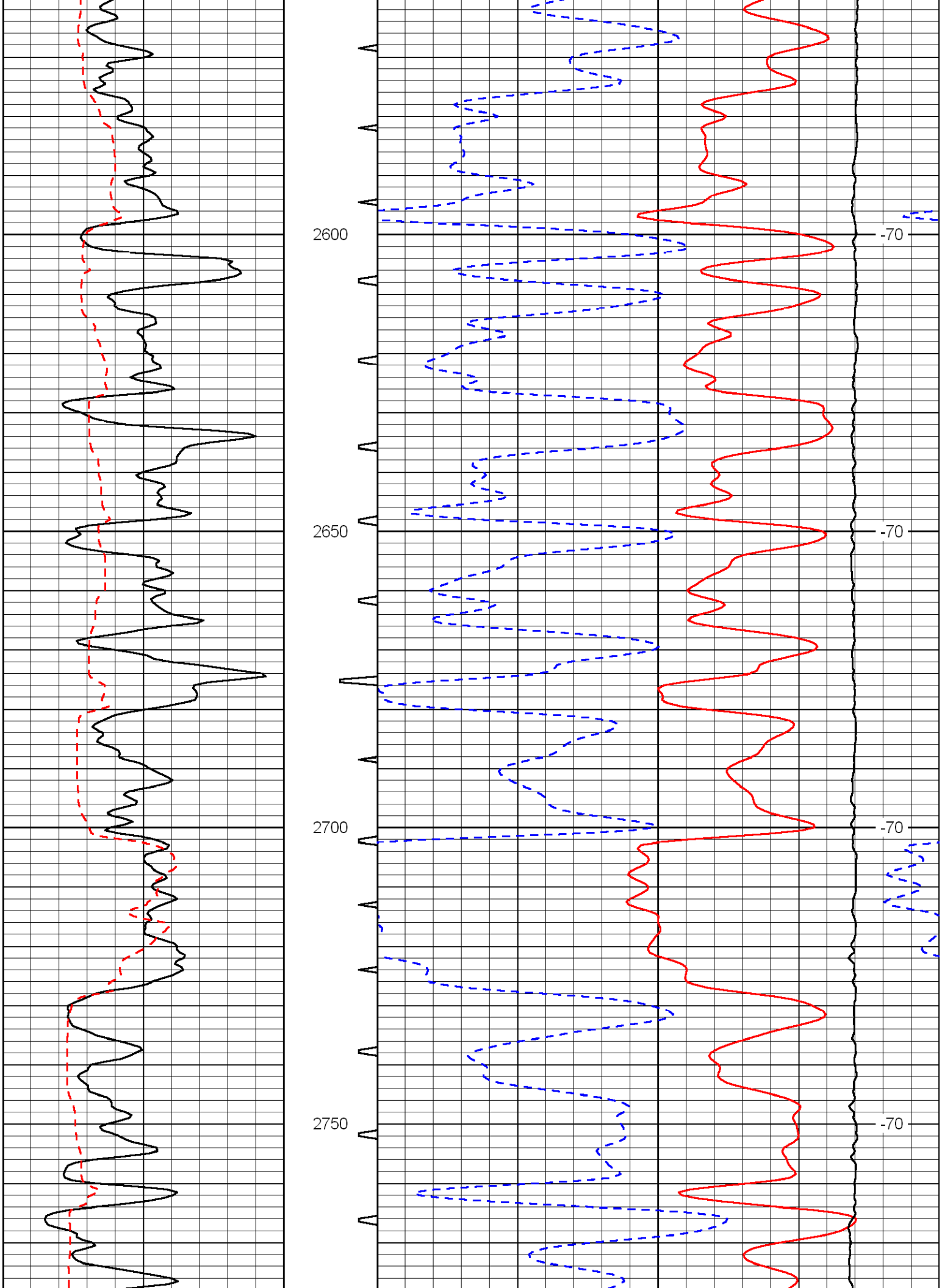

1500
1550
1600
1650
-69
-41
-74
-74

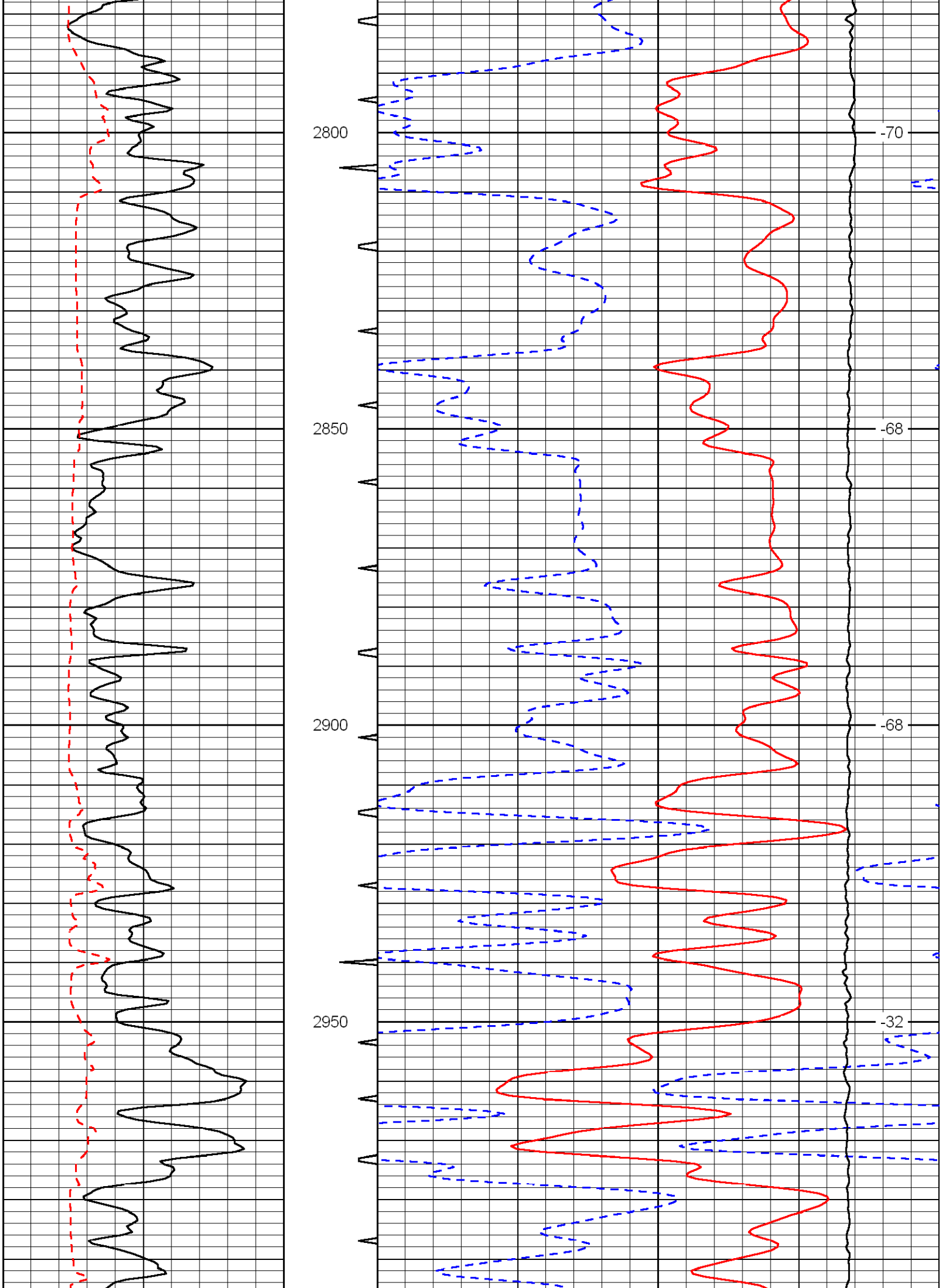

1700
1750
1800
1850
1900
-74
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-74
-75
-72

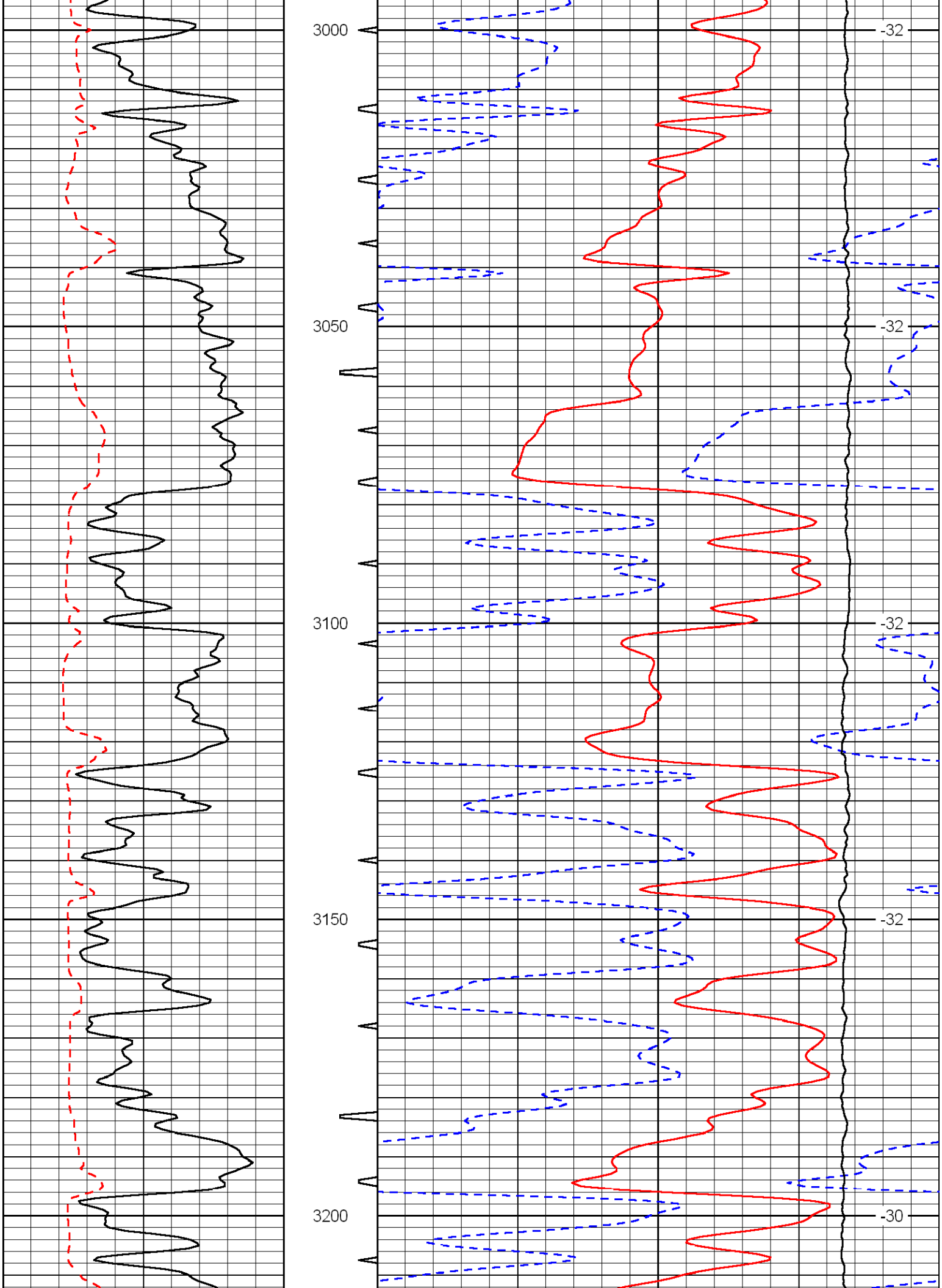

1950
2000
2050
2100
-72
-72
-72
-73

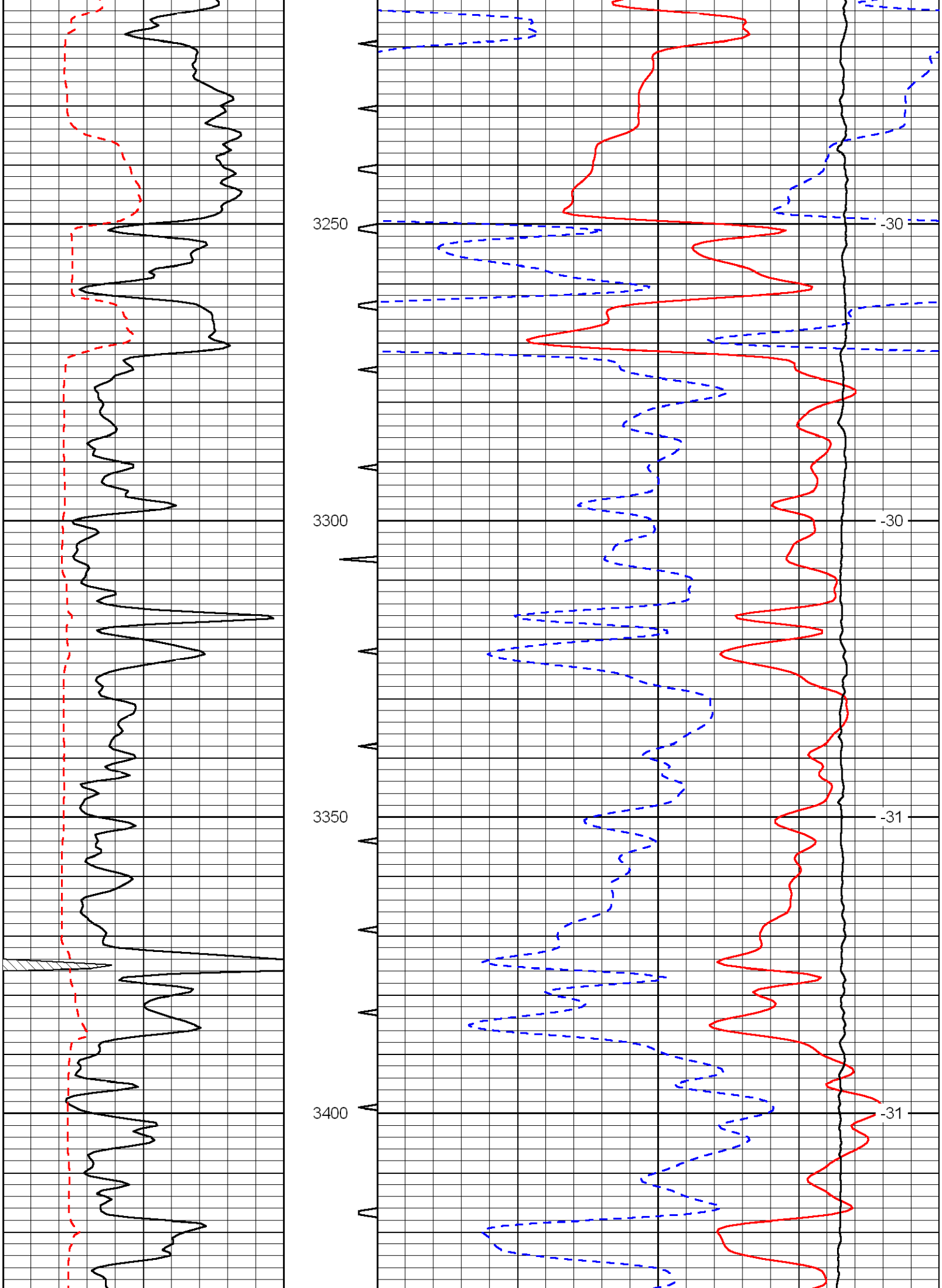

2150
2200
2250
2300
-72
-72
-72
-74

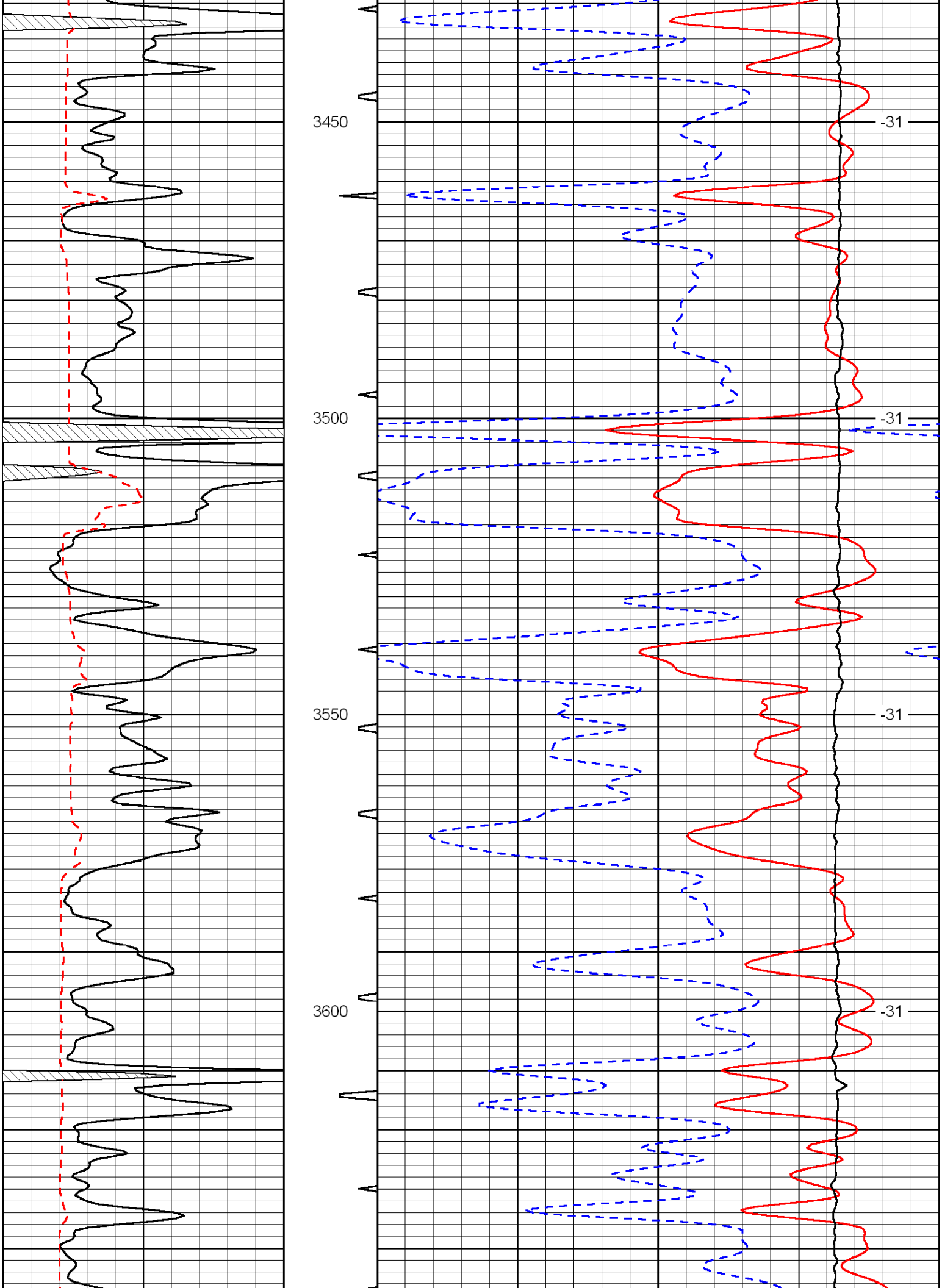

2350
2400
2450
2500
2550
-67
-71
-68
-70
-70

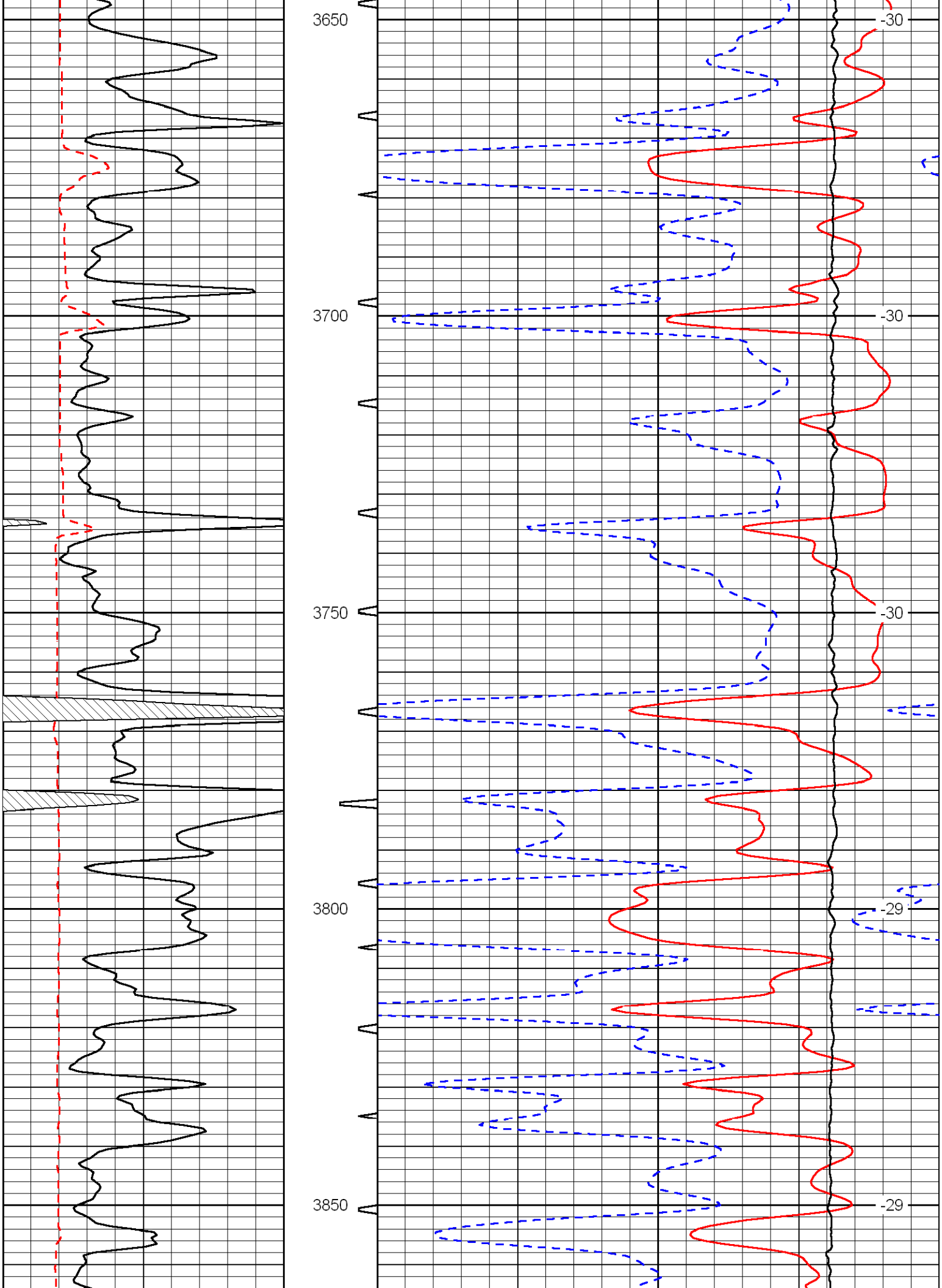

2600
-70
2650
-70
2700
-70
2750
-70

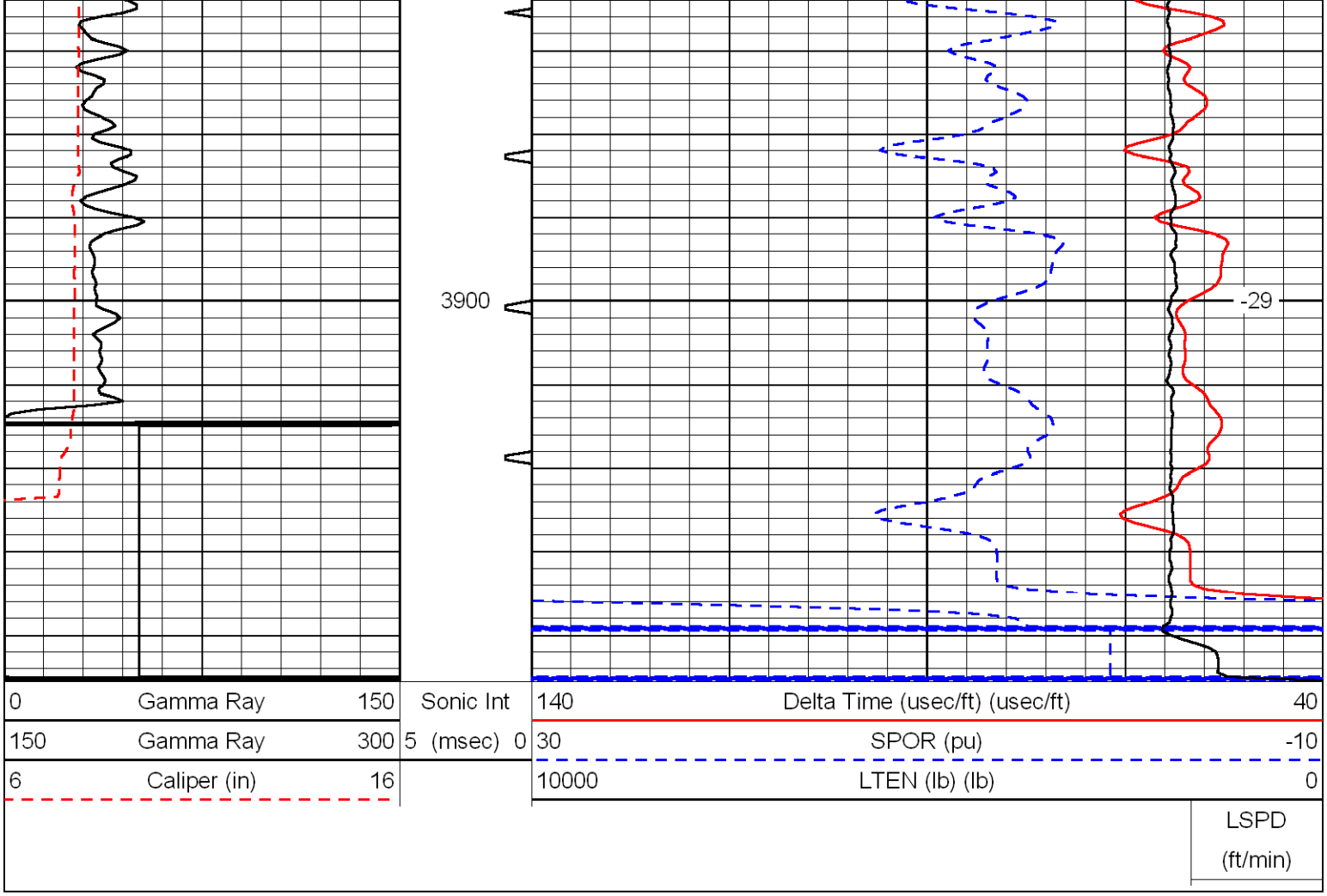

2800
2850
2900
2950
-70
-68
-68
-32


3000
3050
3100
3150
3200
-32
-32
-32
-32
-30


3250
3300
3350
3400
-30
-30
-31
-31


3450
-31
3500
-31
3550
-31
3600
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3650
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3900
-29
0
Gamma Ray
150
Sonic Int
140
Delta Time (usec/ft) (usec/ft)
40
150
Gamma Ray
300
5 (msec) 0
30
SPOR (pu)
-10
6
Caliper (in)
16
10000
LTEN (lb) (lb)
0
LSPD
(ft/min)