



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No.

15-015-23,851-00-00

Company Vess Oil Corporation

Well Hull Higgins "A" No. 28

Field El Dorado

County Butler State Kansas

Location SE SE SW NW

2,415' FNL & 1,120' FWL

Sec: 7 Twp: 26S Rge: 5E

Permanent Datum Ground Level Elevation 1366
Log Measured From Kelly Bushing 9 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

Elevation

K.B. 1375
D.F. 1366
G.L. 1366

Date 4/14/2010

Run Number Three

Depth Driller 2463

Depth Logger 2464

Bottom Logged Interval 2463

Top Log Interval 1300

Casing Driller 8.625 @ 260

Casing Logger 264

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 1300

Density / Viscosity 9.2 50

pH / Fluid Loss 8.0 9.4

Source of Sample Flowline

Rm @ Meas. Temp .70 @ 80

Rmf @ Meas. Temp .53 @ 80

Rmc @ Meas. Temp .95 @ 80

Source of Rmf / Rmc Charts

Rm @ BHT .55 @ 103

Operating Rig Time 5 Hours

Max Rec. Temp. F 103

Equipment Number 10

Location Hays

Recorded By J. Long

Witnessed By Roger Martin

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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.

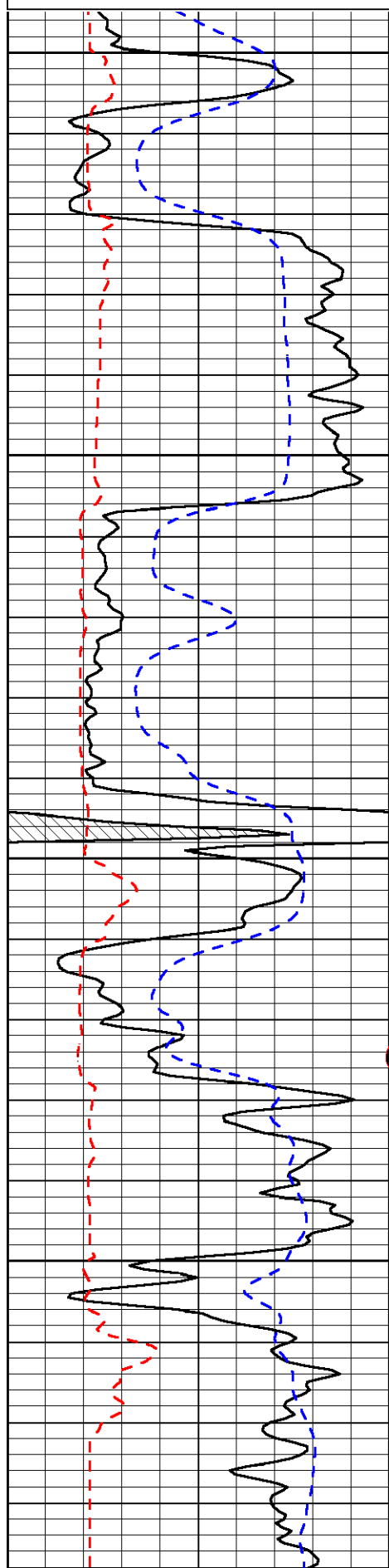
Comments

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

El Dorado, Intersection 196 & 254, South 1/4 to 10th St.,
West 1 Mile, Turn Left at Cattle Guard

Database File: vesshd.db
Dataset Pathname: dil/vessdil
Presentation Format: micro
Dataset Creation: Wed Apr 14 14:40:26 2010
Charted by: Depth in Feet scaled 1:240

0	Gamma Ray	150
6	MCAL (GAPI)	16
2.875	Mud Cake (GAPI)	7.875
-200	SP	0



1300

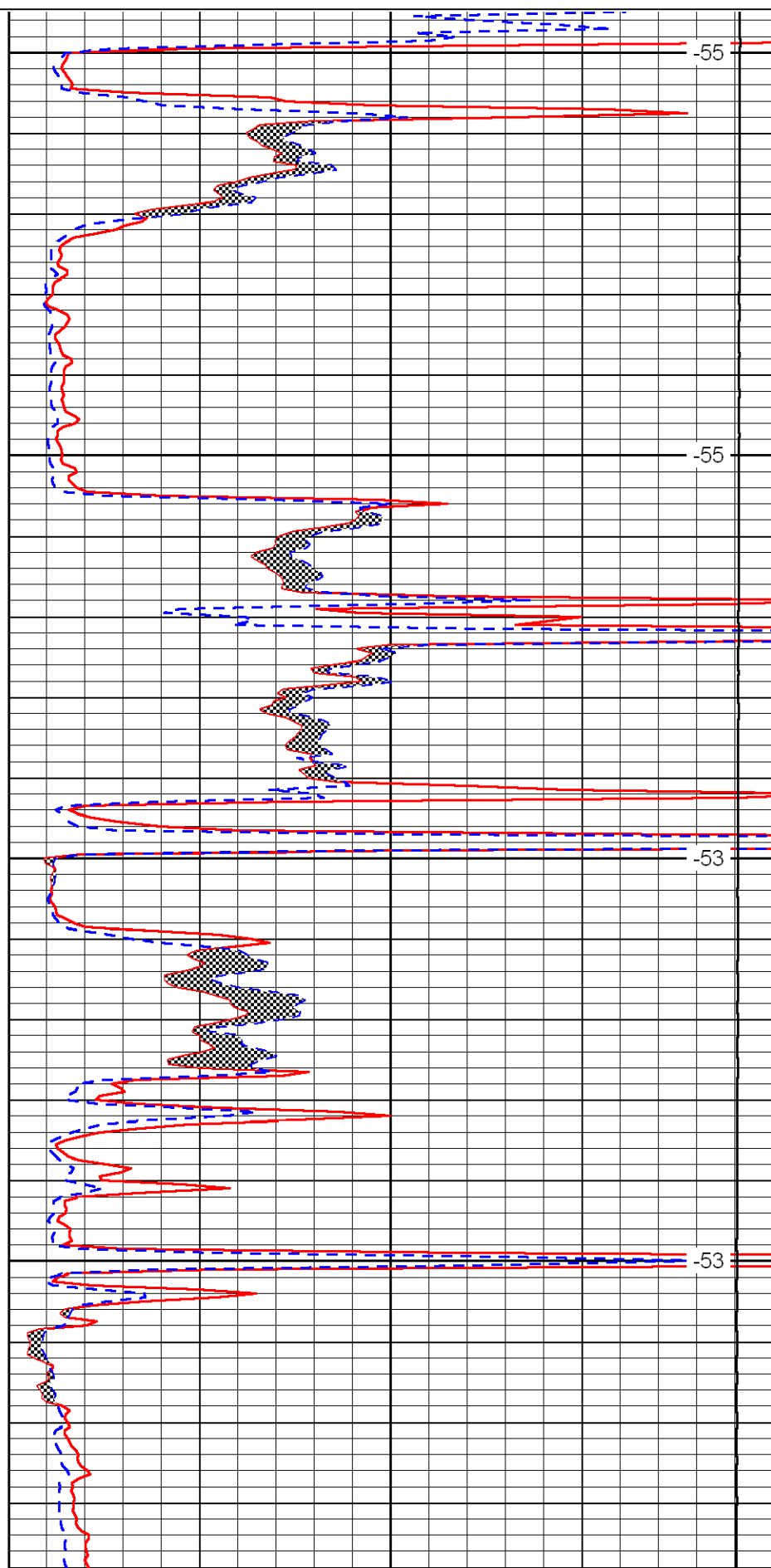
1350

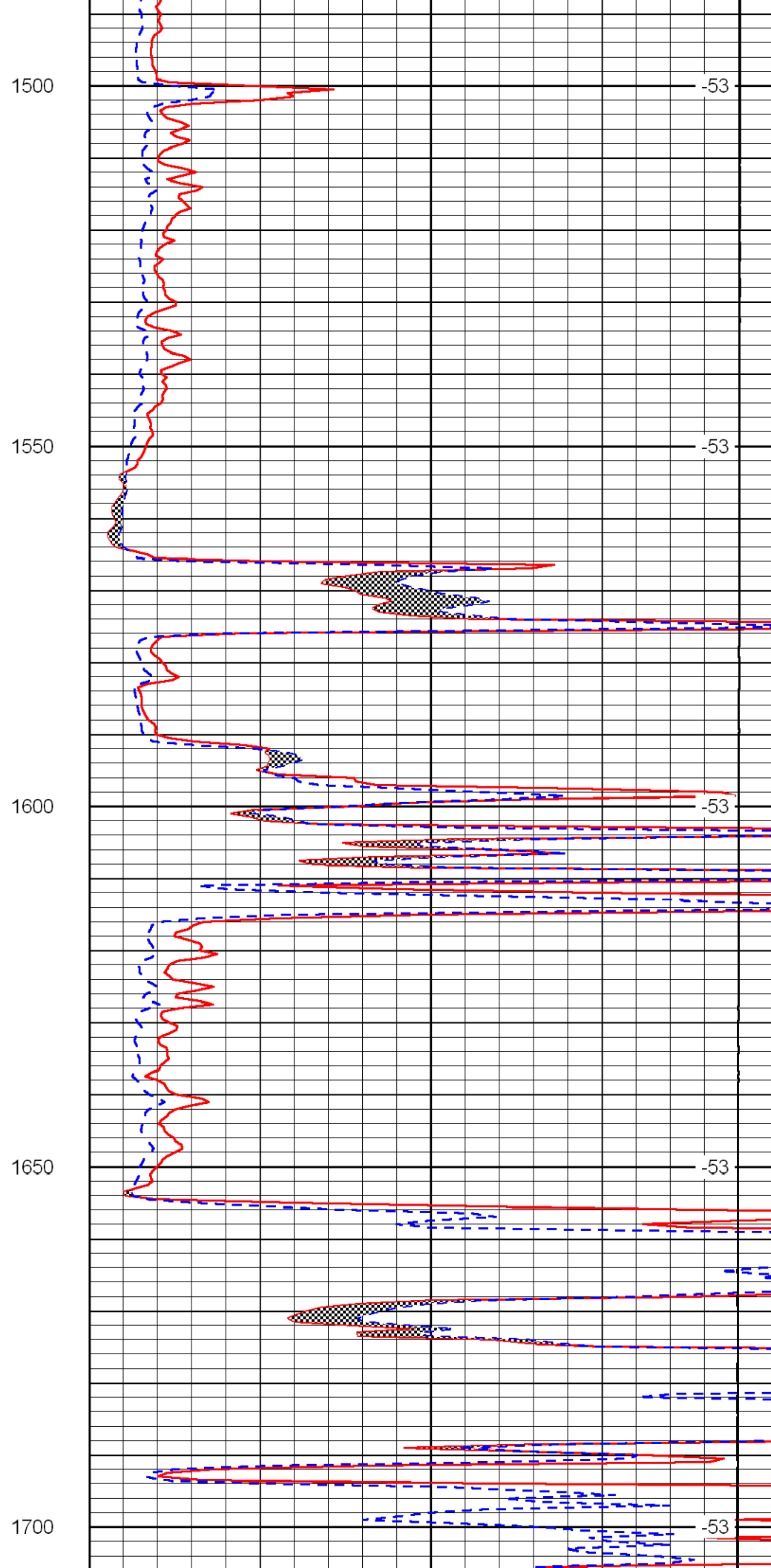
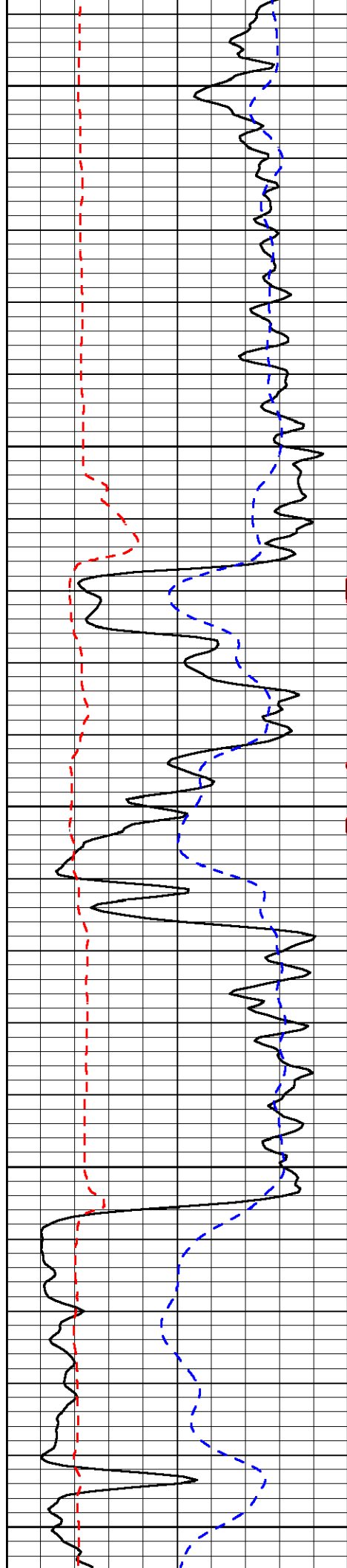
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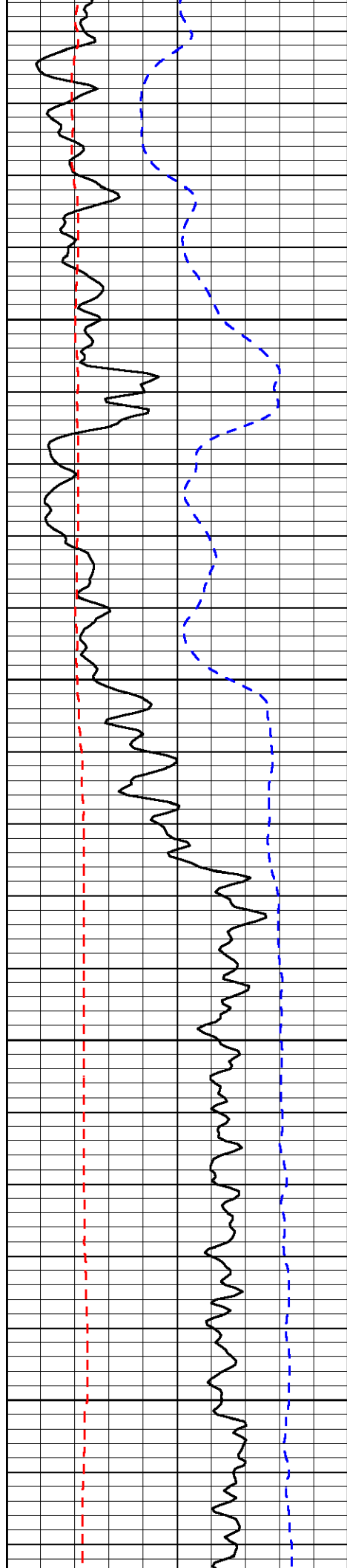
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0	Micro Inverse 1 X 1	40
0	Micro Normal 2"	40
10000	Line Weight	0

LSPD





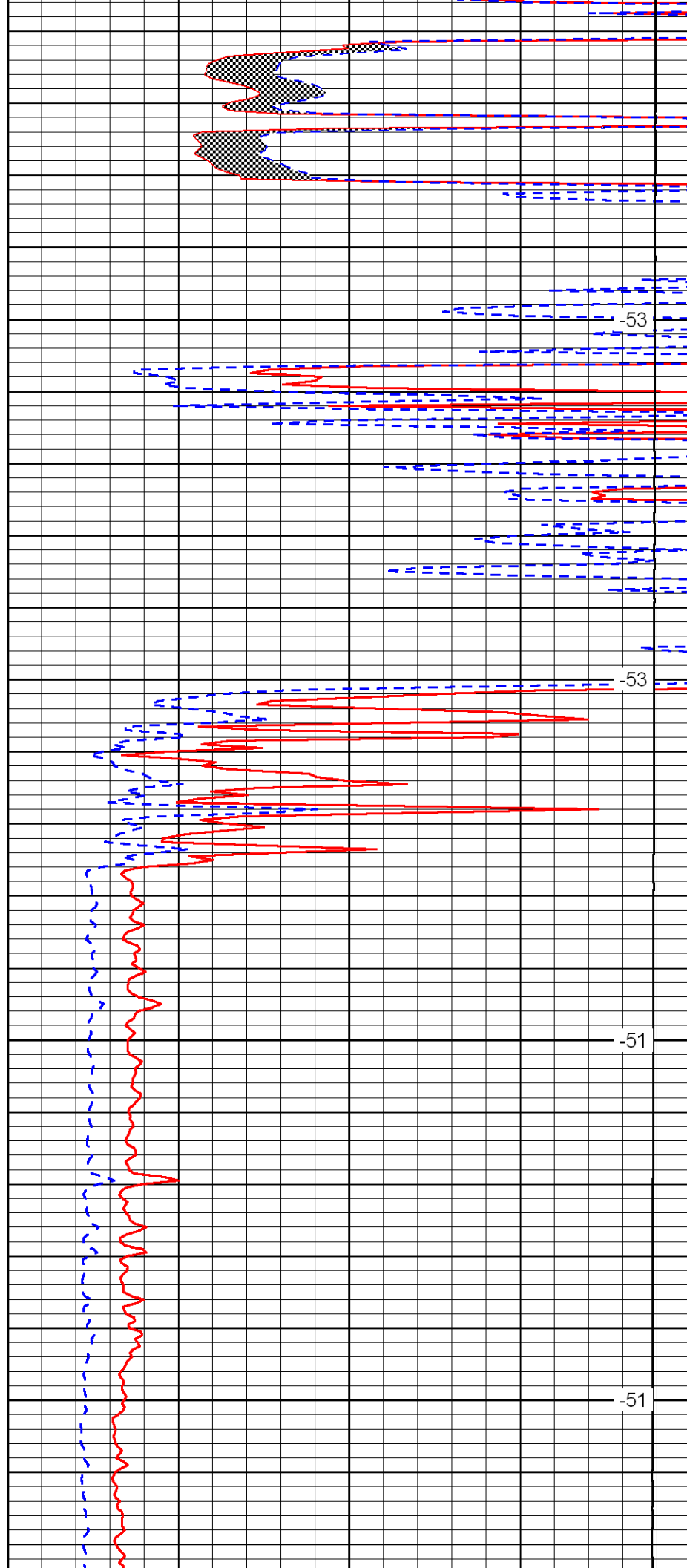


1750

1800

1850

1900

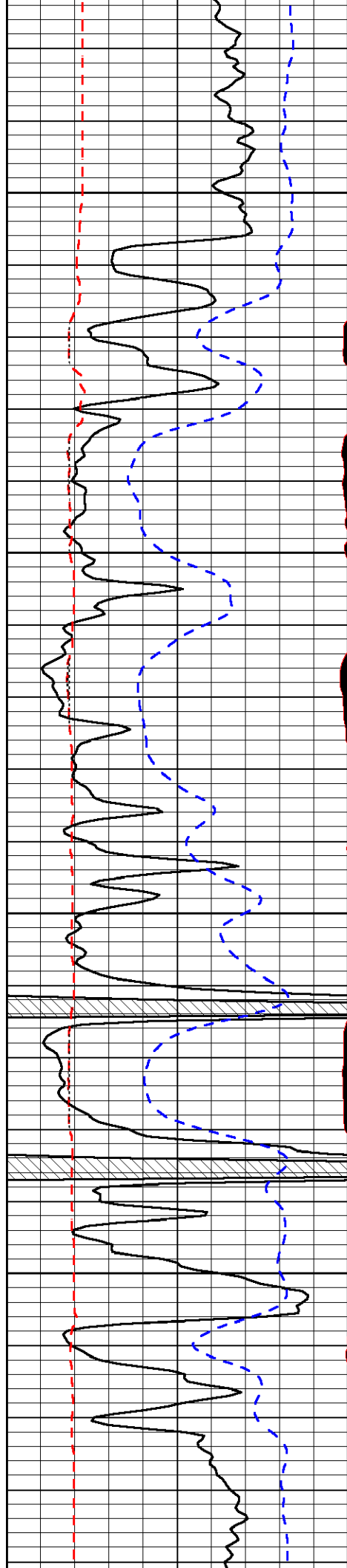


-53

-53

-51

-51

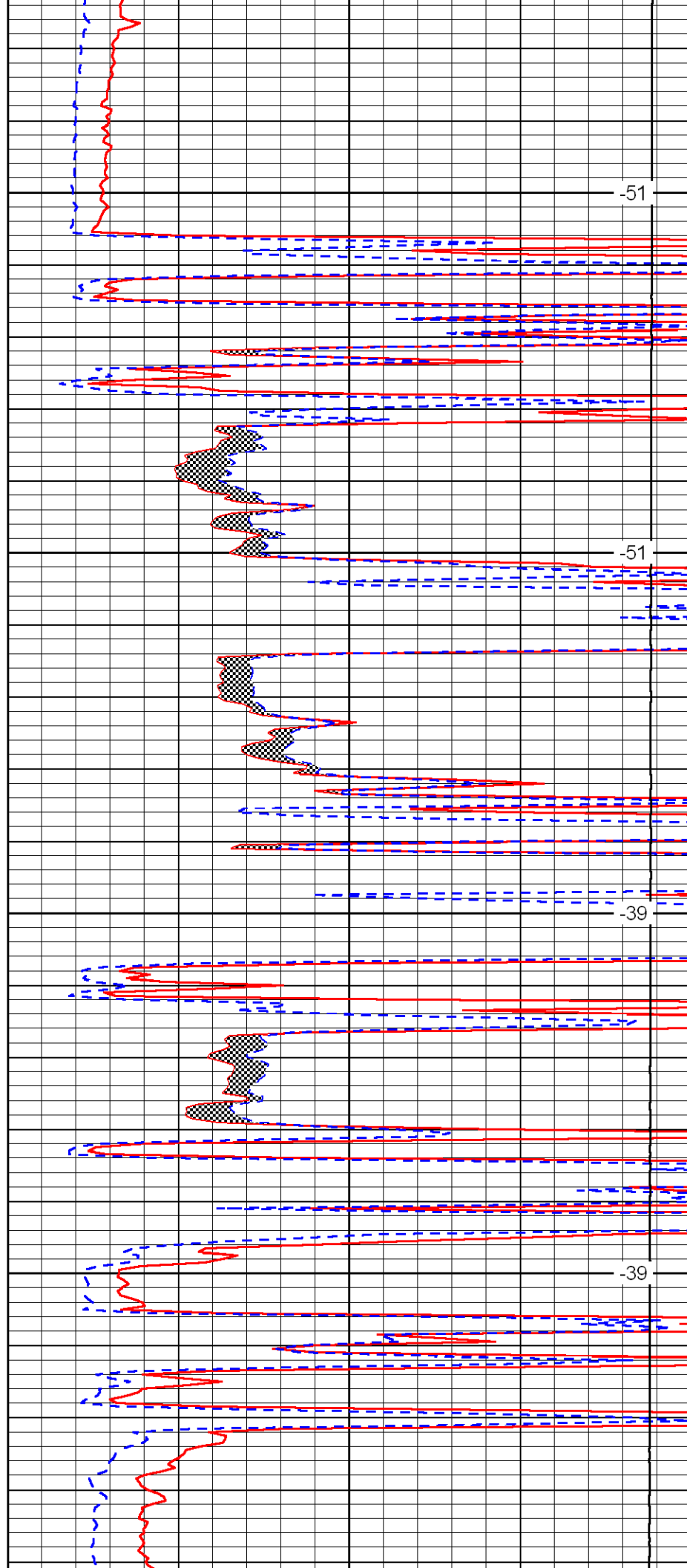


1950

2000

2050

2100

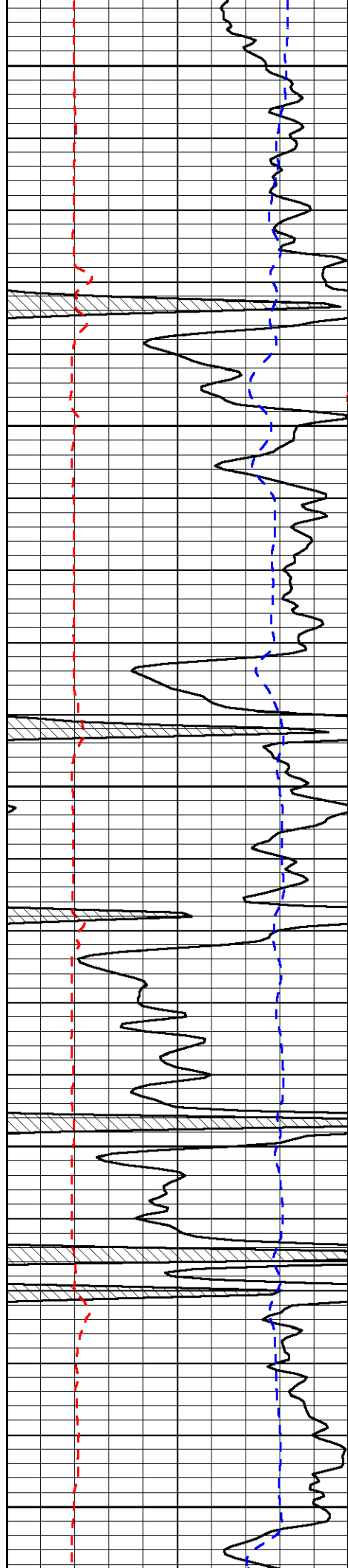


-51

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-39

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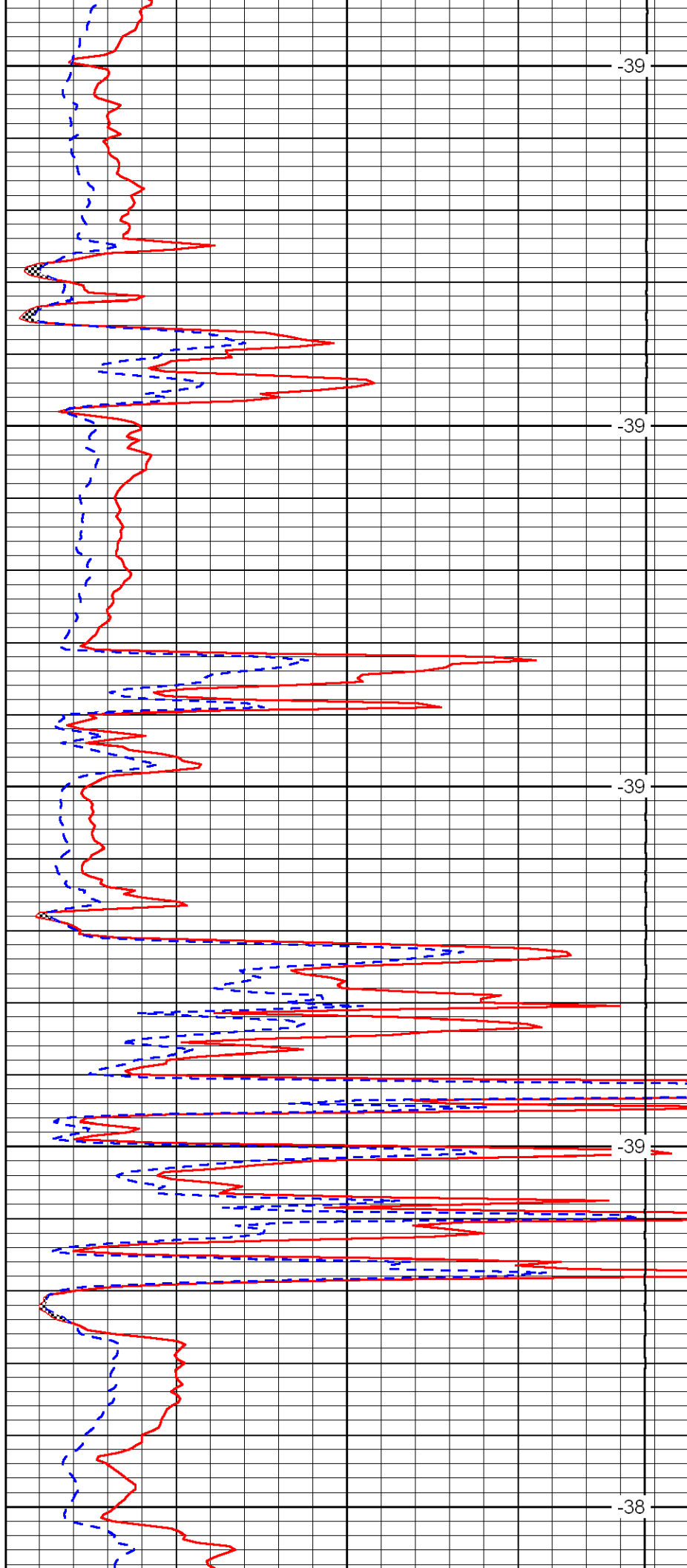
2150

2200

2250

2300

2350



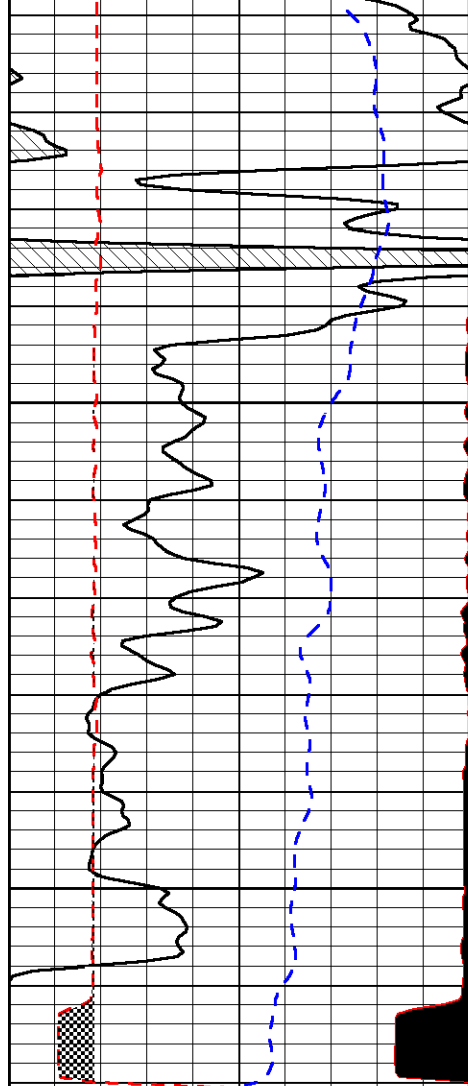
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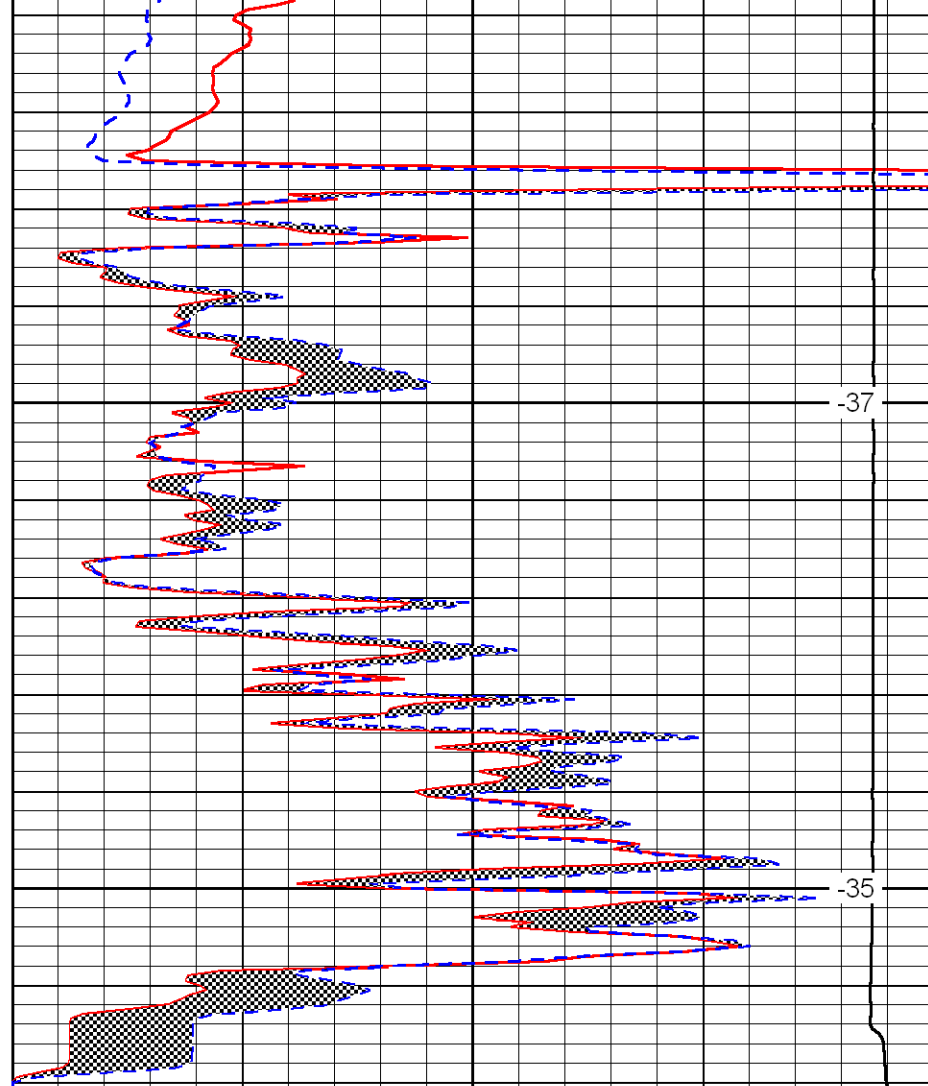
-38



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2400

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0	Micro Inverse 1 X 1	40
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