



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No.

15-083-21645-0000

Company American Warrior Inc.

Well James #1-6

Field Hummel

County Hodgeman State

Kansas

Other Services
CNL / CDL
DIL

Elevation

K.B. 2445
D.F. 2434
G.L. 2434

Location SW SW NE NE
1300' FNL / 1040' FEL

Sec: 6 Twp: 22s Rge: 24w

Permanent Datum Ground Level Elevation 2434
Log Measured From Kelly Bushing 11 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

Date July 23, 2010

Run Number Two

Depth Driller 4625

Depth Logger 4622

Bottom Logged Interval 4621

Top Log Interval 3750

Casing Driller 8.625 @ 225

Casing Logger 215

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 2800

Density / Viscosity 9.4 54

pH / Fluid Loss 9.0 10.4

Source of Sample Flowline

Rm @ Meas. Temp 2.20 @ 75

Rmf @ Meas. Temp 1.65 @ 75

Rmc @ Meas. Temp 2.97 @ 75

Source of Rmf / Rmc Charts

Rm @ BHT 1.35 @ 122

Operating Rig Time 4 Hours

Max Rec. Temp. F 122

Equipment Number 15

Location Hays

Recorded By R. Barnhart

Witnessed By Jason Alm

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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

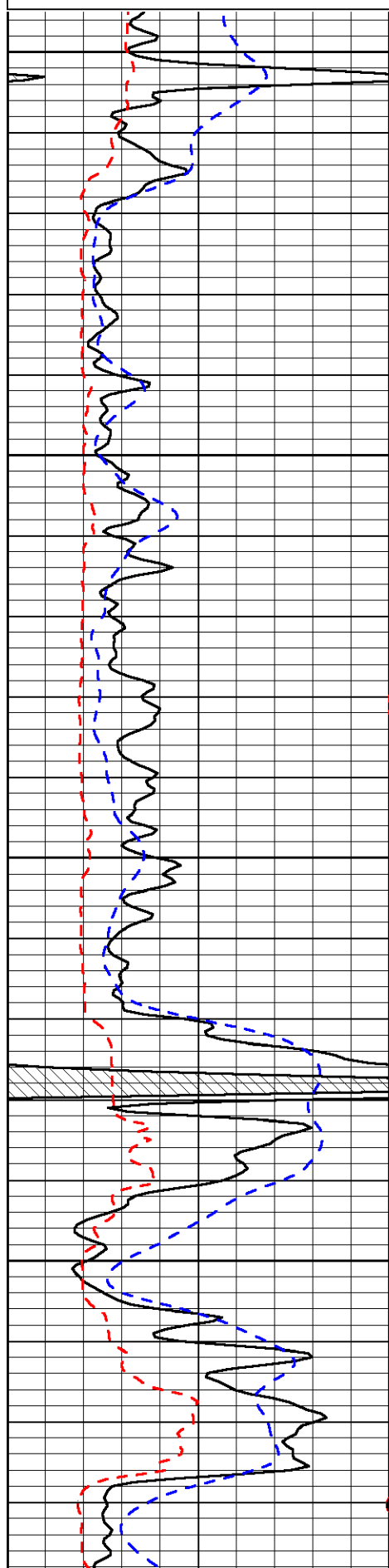
Thank you for using Log-Tech, Inc.
(785) 625-3858

Ness City, KS
S to V Road, 1W, 1S, 2W, 2S, 2.25W, S into

Database File: awhd.db
Dataset Pathname: DIL/awstk
Presentation Format: micro
Dataset Creation: Fri Jul 23 07:30:57 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

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

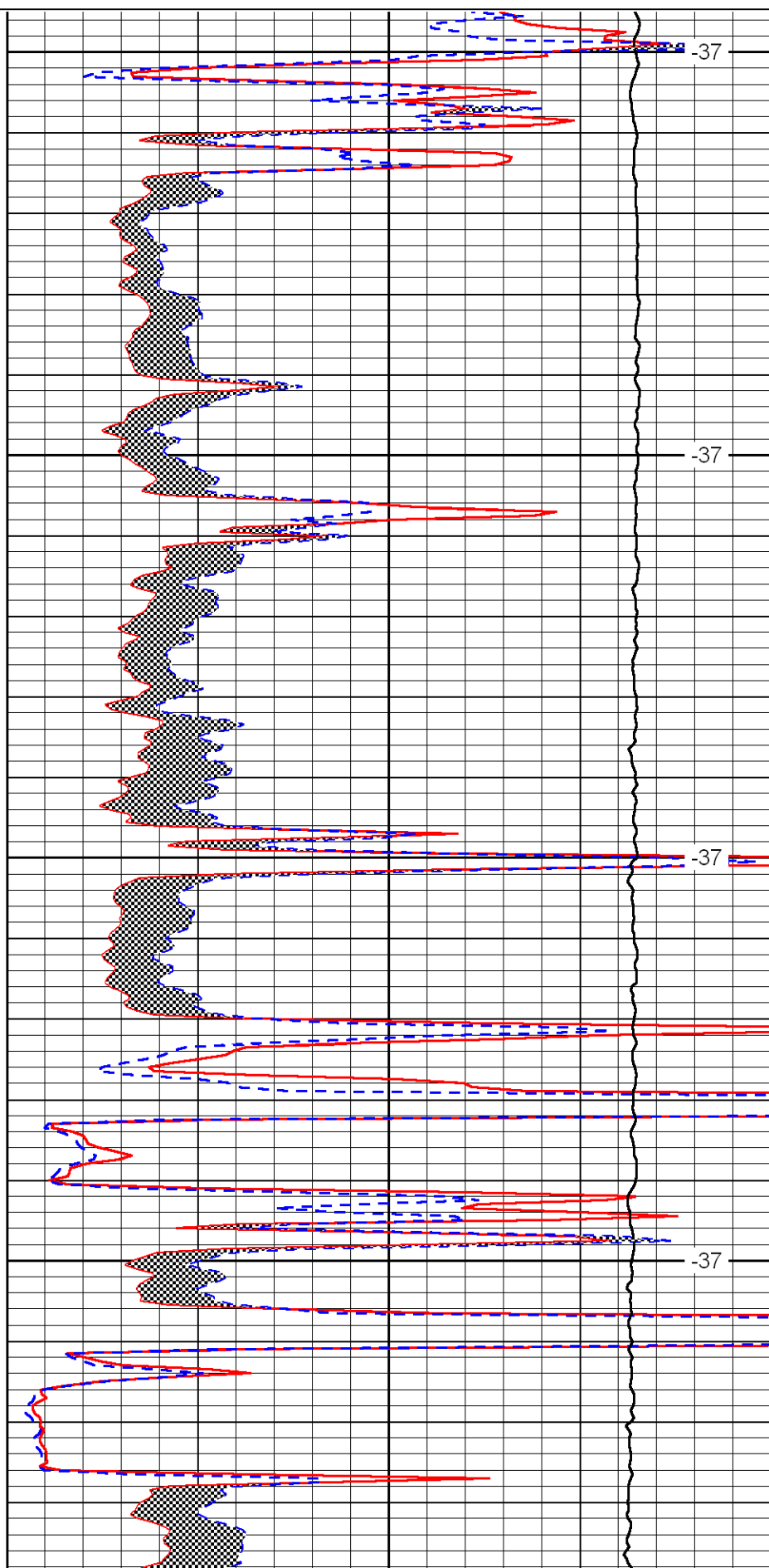


3750

3800

3850

3900

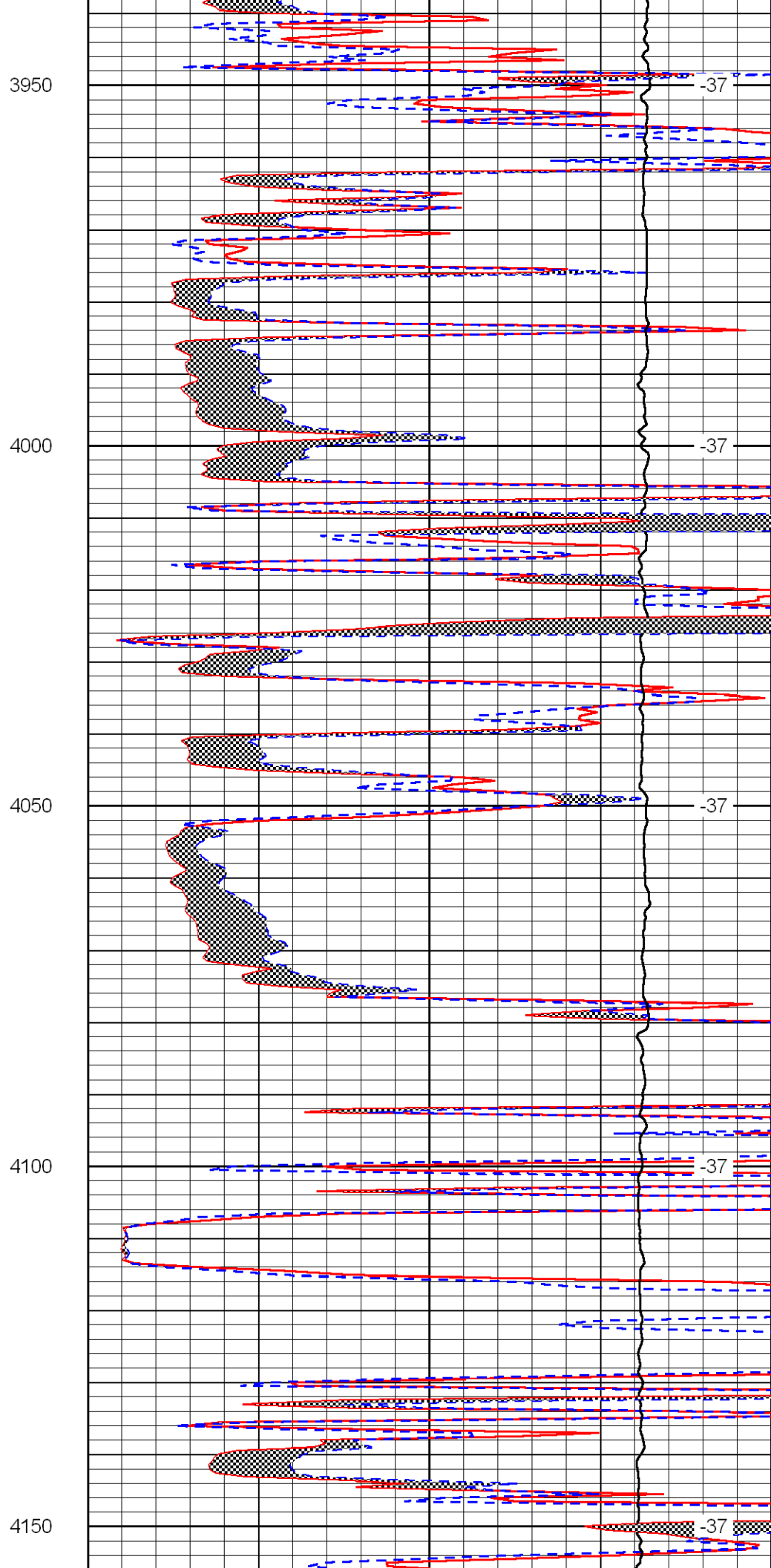
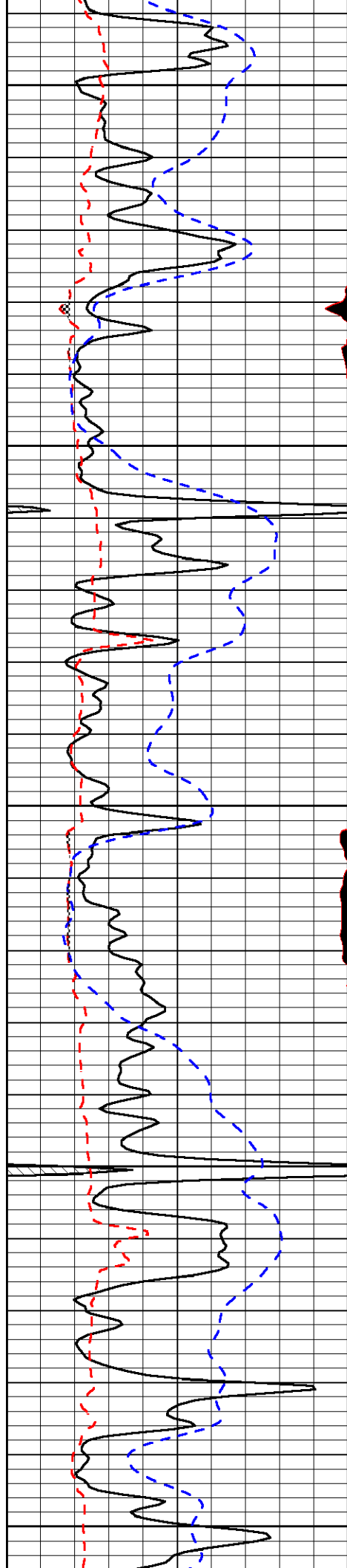


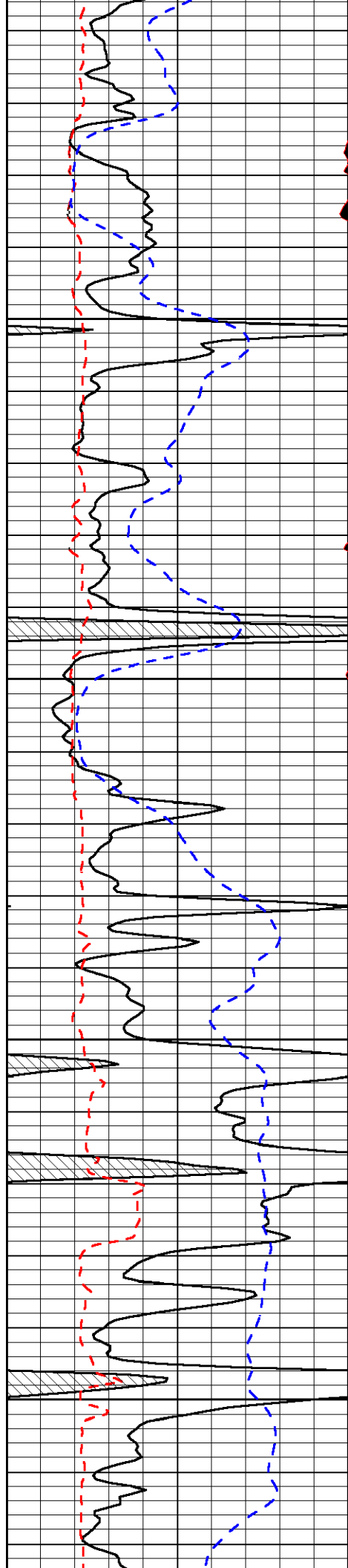
-37

-37

-37

-37



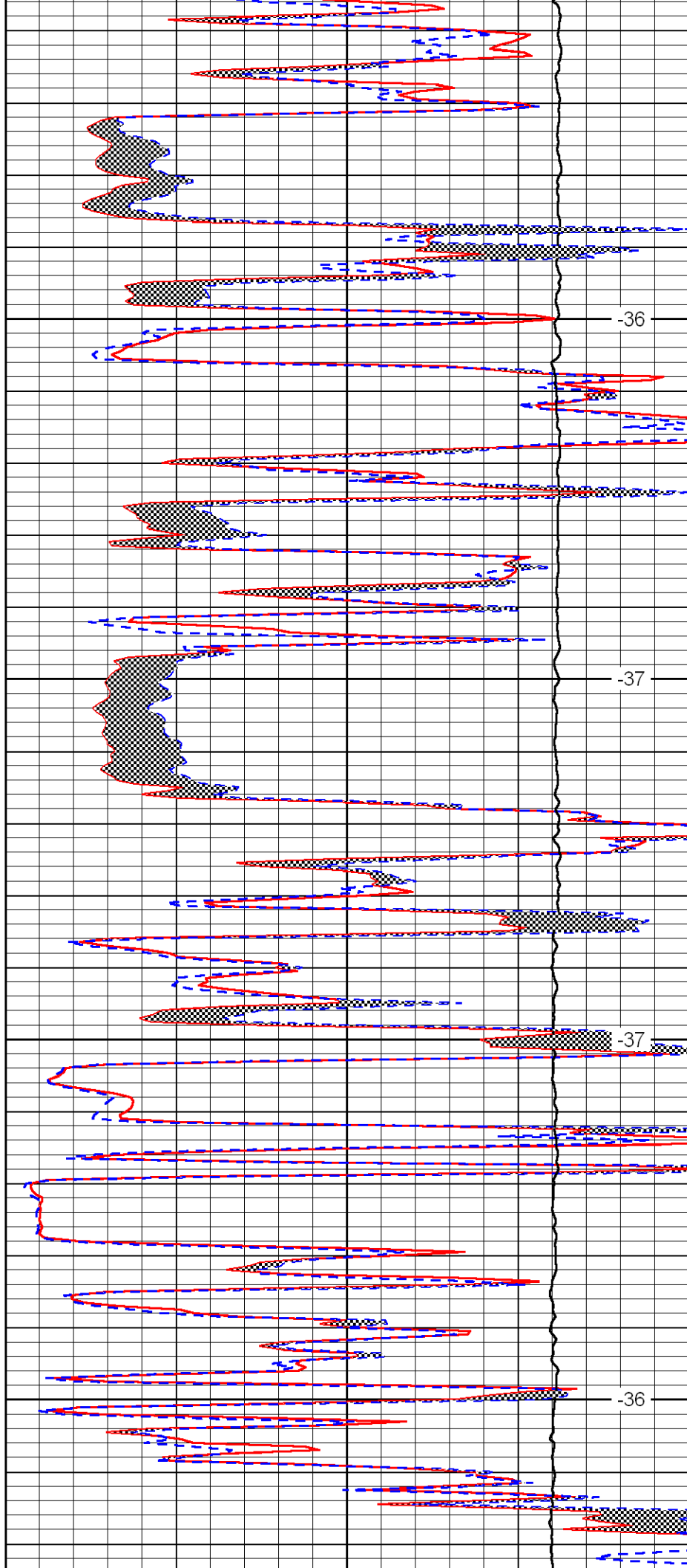


4200

4250

4300

4350

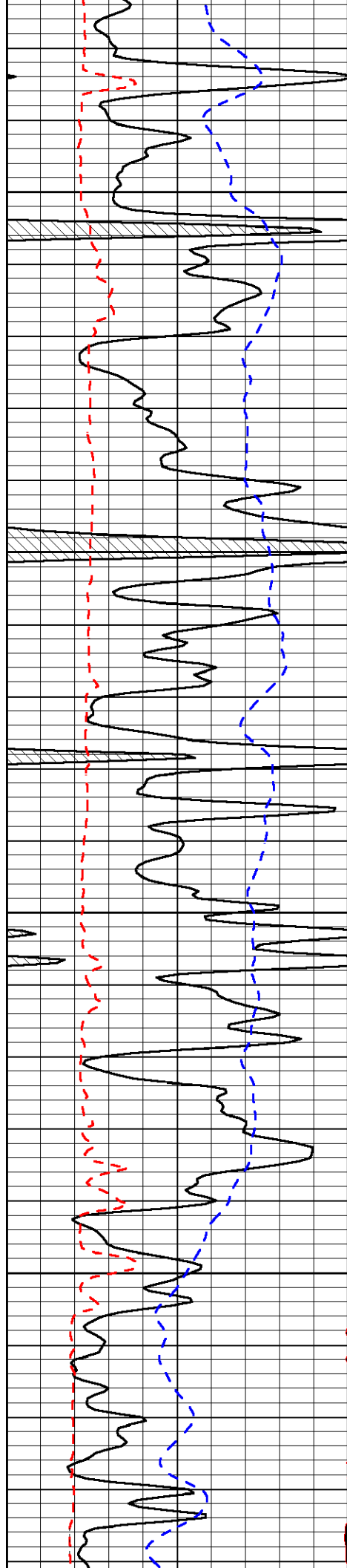


-36

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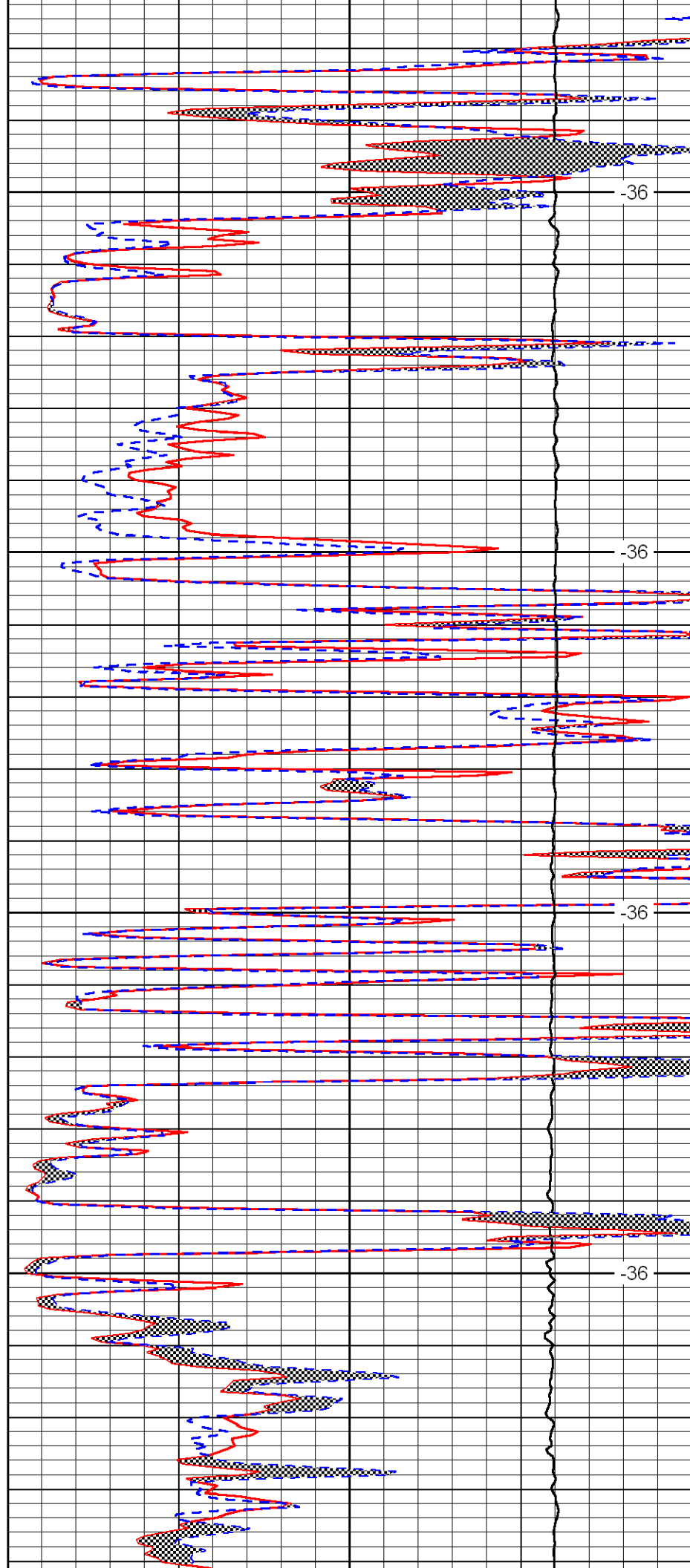


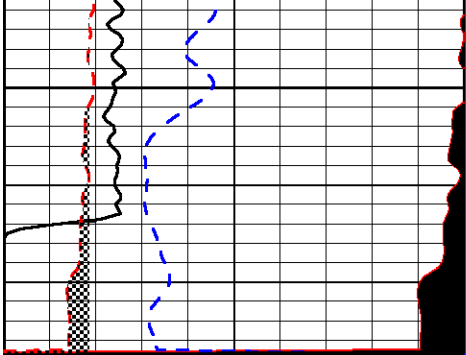
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4450

4500

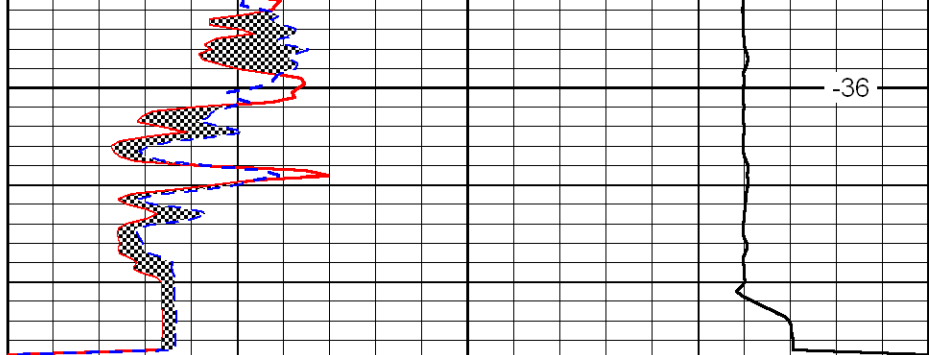
4550





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