

LOG-TECH



Microresistivity Log

DIGITAL LOG

(785) 625-3858

API No.

15-163-23,983-00-00

Company American Energies Corporation

Well Graham "A" No.3

Field Kern West

County Rooks State Kansas

Location NW SE SE NW
2200' FNL & 2050' FWL

Sec: 29 Twp: 9S Rge: 20W

Other Services
CNL/CDL
DIL

Permanent Datum Ground Level Elevation 2273

Log Measured From Kelly Bushing 5 Ft. Above Perm. Datum

Drilling Measured From Kelly Bushing K.B. 2278
D.F. 2273
G.L. 2273

Date 9/30/2011

Run Number Two

Depth Driller 3950

Depth Logger 3953

Bottom Logged Interval 3952

Top Log Interval 3300

Casing Driller 8.625 @ 259

Casing Logger 260

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 3.000

Density / Viscosity 9.2 59

pH / Fluid Loss 10.5 6.8

Source of Sample Flowline

Rm @ Meas. Temp 1.1 @ 71

Rmf @ Meas. Temp .83 @ 71

Rmc @ Meas. Temp 1.49 @ 71

Source of Rmf / Rmc Charts

Rm @ BHT .68 @ 116

Operating Rig Time 3 1/2 Hours

Max Rec. Temp. F 116

Equipment Number 17

Location Hays

Recorded By C. Desaire

Witnessed By Bob O'Dell

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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

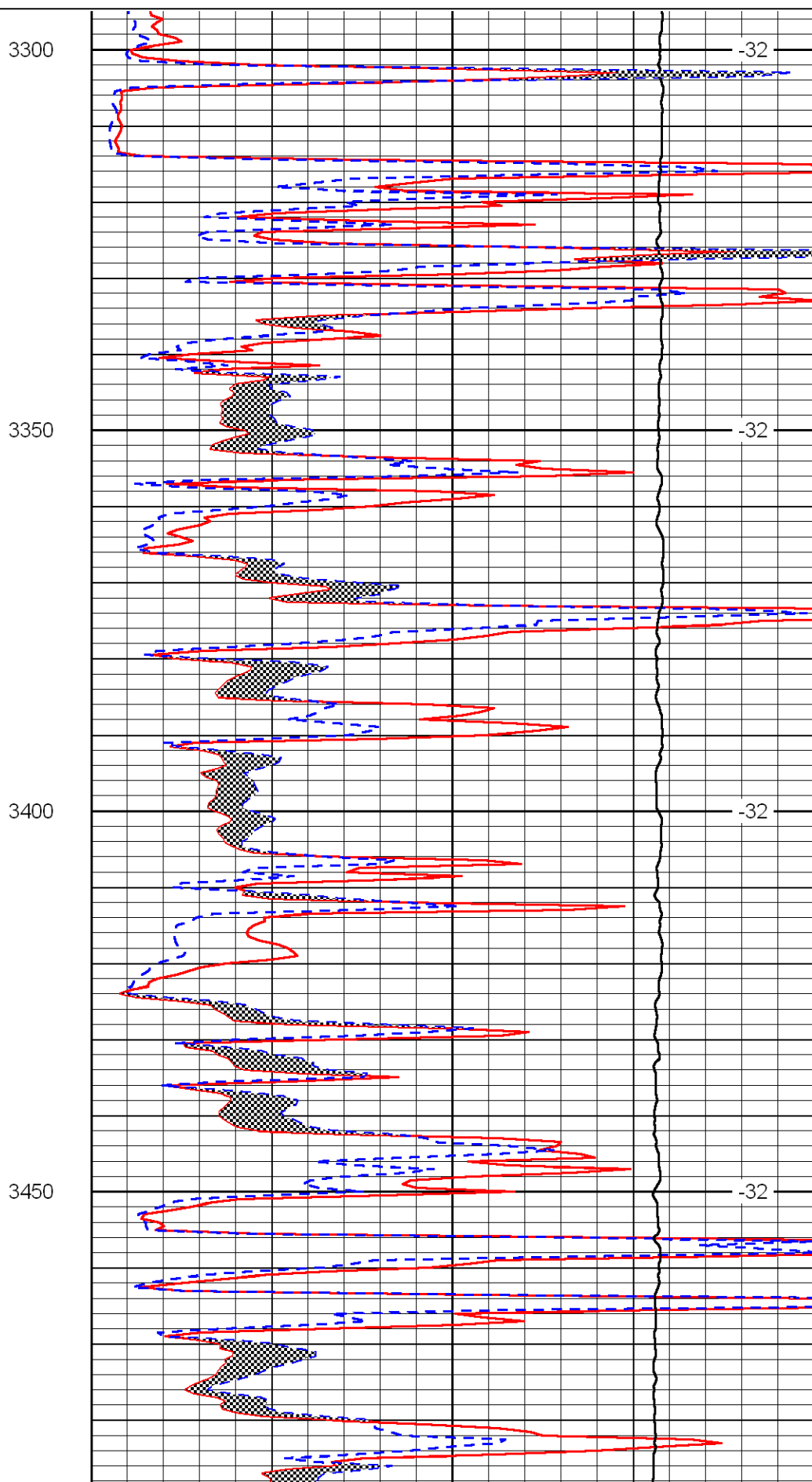
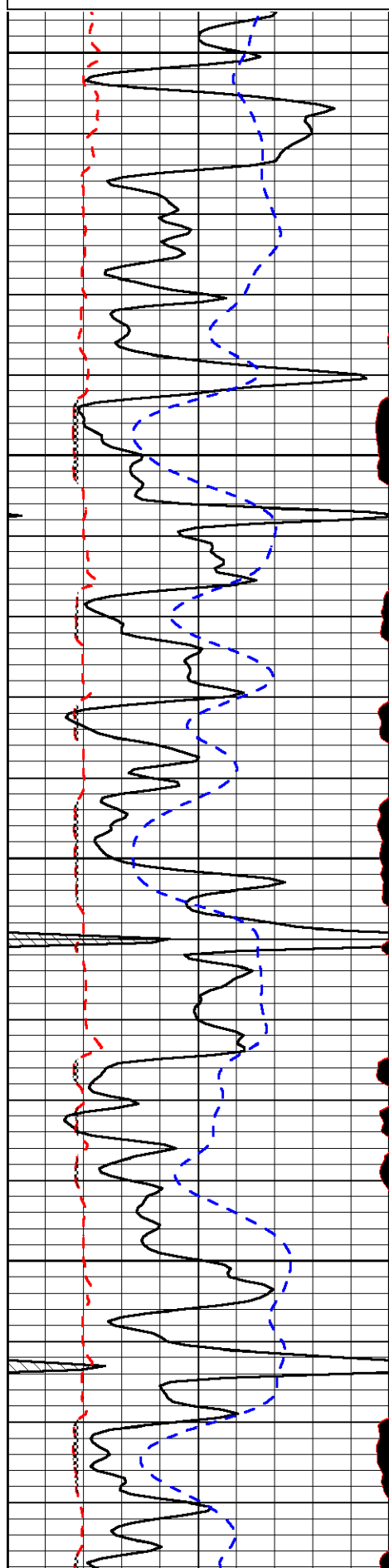
Thank you for using Log-Tech, Inc.
(785) 625-3858

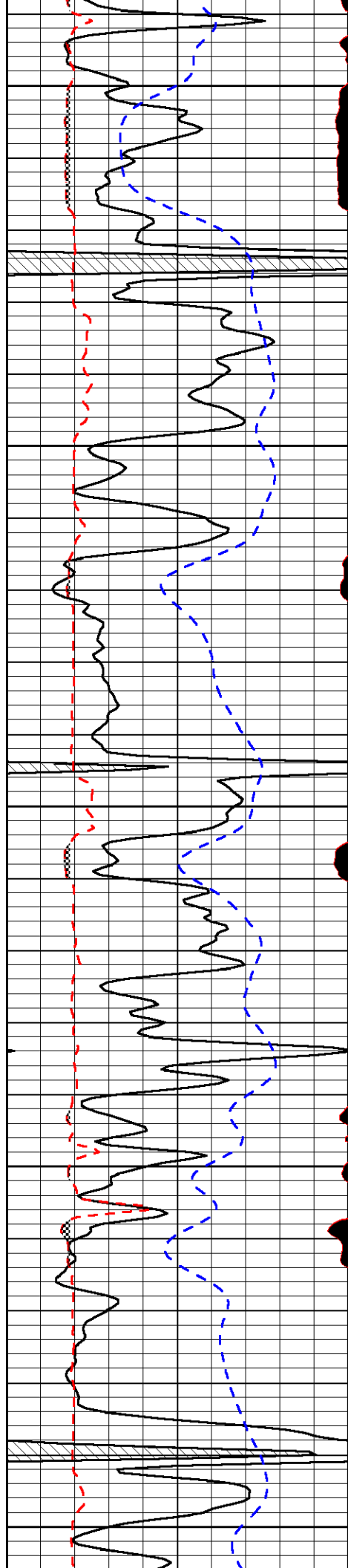
Palco 1/2 W on W Rd,
1/4 S, W Into

Database File: aeht.db
Dataset Pathname: dil/aestk
Presentation Format: micro
Dataset Creation: Fri Sep 30 03:14:36 2011
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





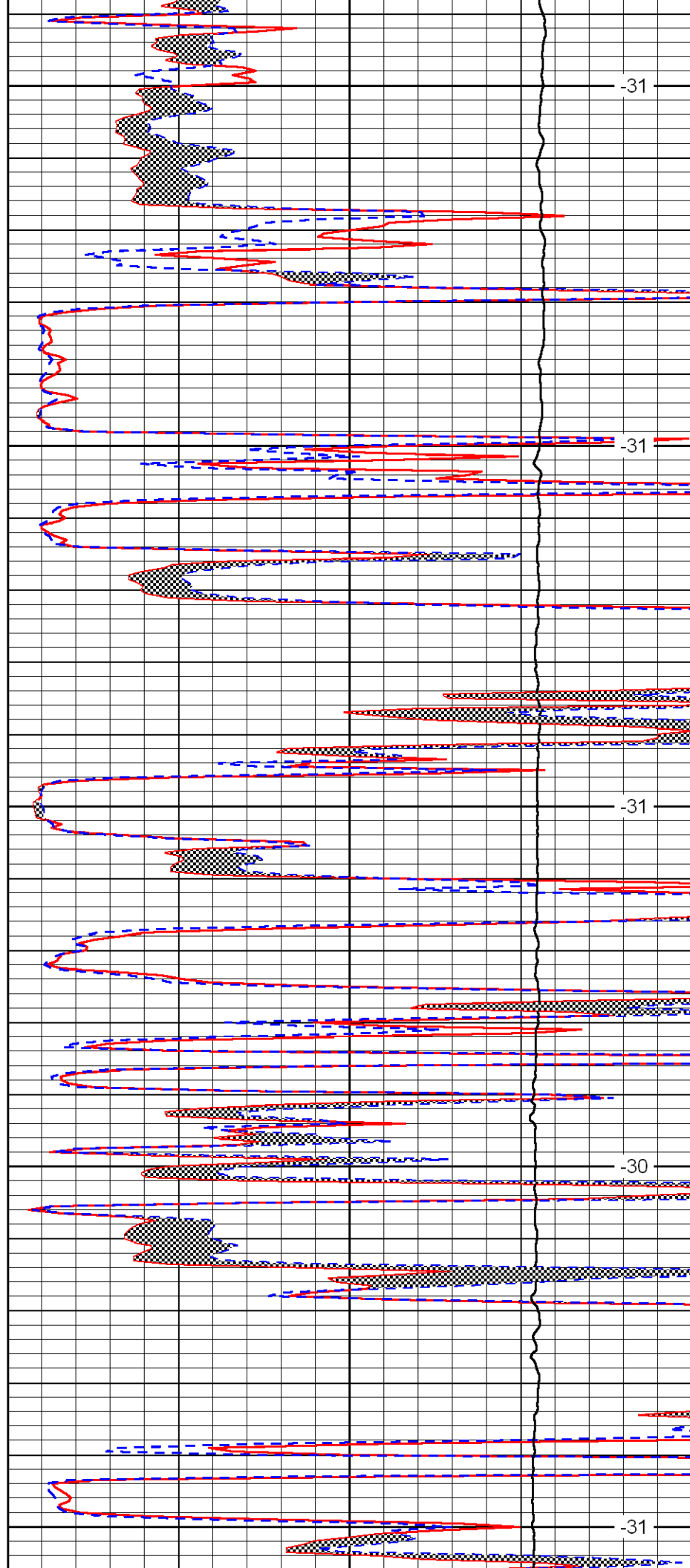
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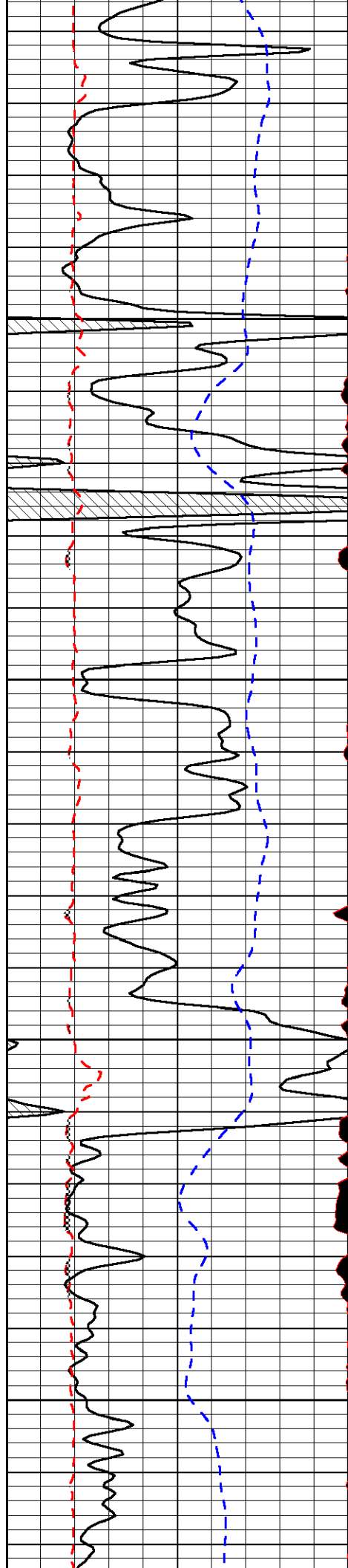
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3600

3650

3700



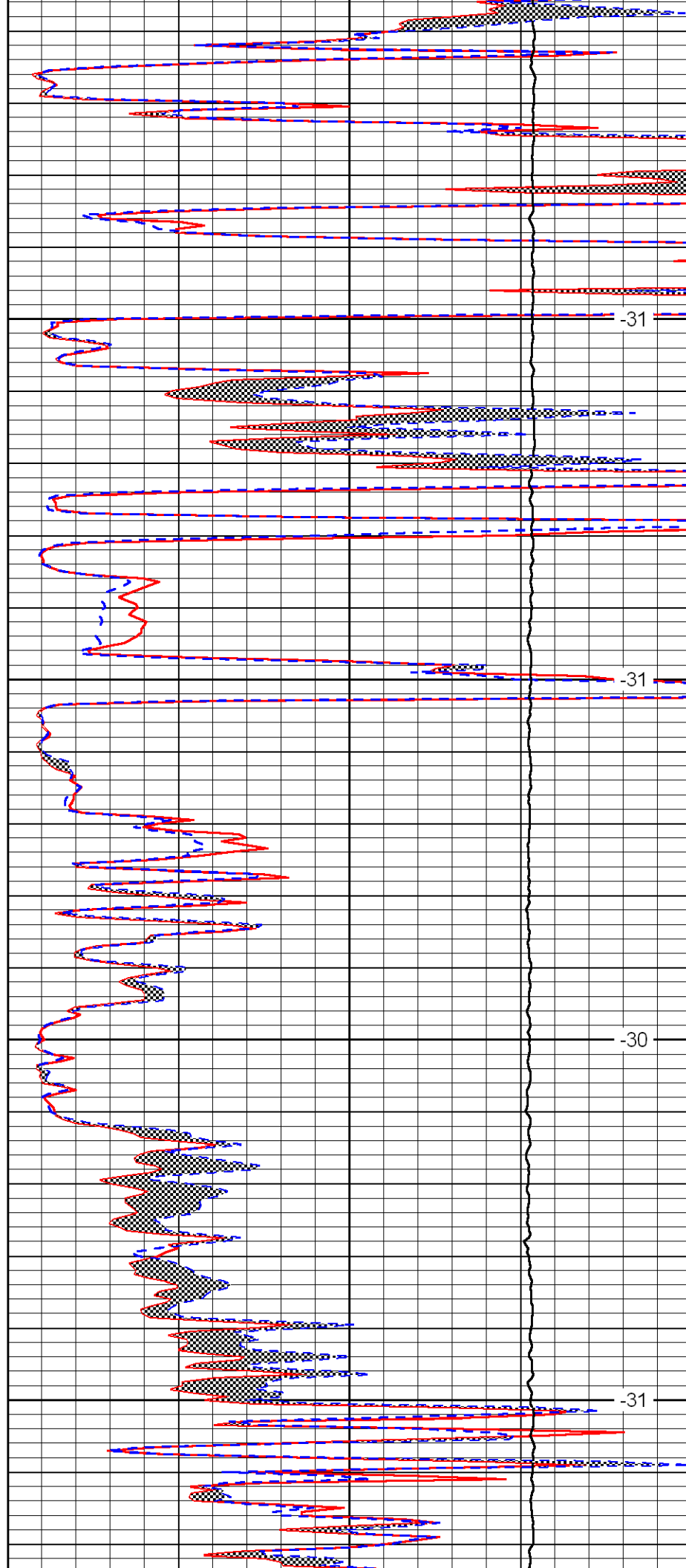


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3800

3850

3900

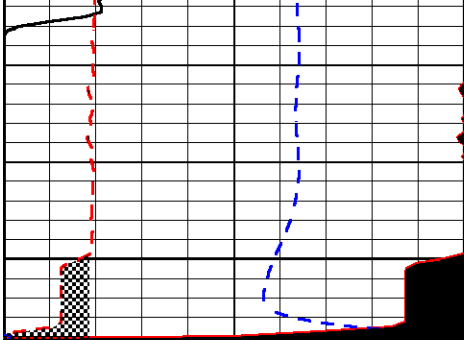


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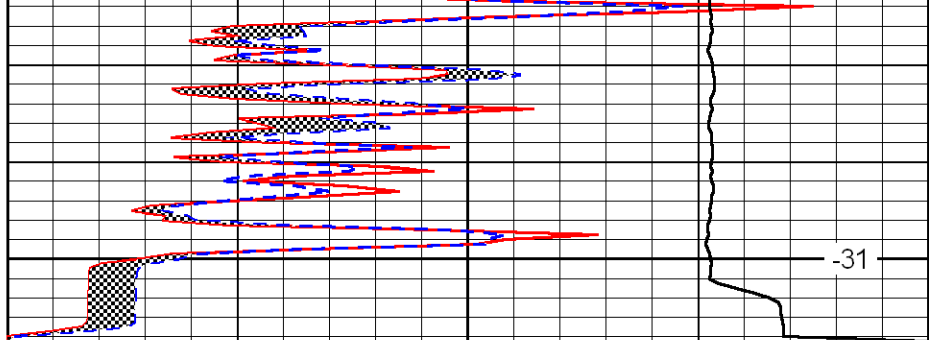
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-31



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