

LOG-TECH



Microresistivity Log

DIGITAL LOG (785) 625-3858

15-135-25242-00-00

Company Abercrombie Energy, LLC

Well Whipple No. 3-14

Field WCV Northwest

County Ness State Kansas

Location NE - SW - SE - SE
430' FSL & 920' FEL

Sec: 14

Twp: 19 S Rge: 26 W

Permament Datum Ground Level Elevation 2621
Log Measured From Kelly Bushing 5 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

Other Services
CNL/CDL
DIL
Elevation
K.B. 2626
D.F.
G.L. 2621

Date 6/25/2011

Run Number Two

Depth Driller 4680

Depth Logger 4681

Bottom Logged Interval 4680

Top Log Interval 3800

Casing Driller 8.625 @ 261

Casing Logger 262

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 3.800

Density / Viscosity 9.5 45

pH / Fluid Loss 9.5 14.0

Source of Sample Flowline

Rm @ Meas. Temp 1.60 @ 63

Rmf @ Meas. Temp 1.20 @ 63

Rmc @ Meas. Temp 2.16 @ 63

Source of Rmf / Rmc Charts

Rm @ BHT 0.82 @ 123

Operating Rig Time 4 Hours

Max Rec. Temp. F 123

Equipment Number 15

Location Hays

Recorded By B. Becker

Witnessed By Wes Hansen

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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.

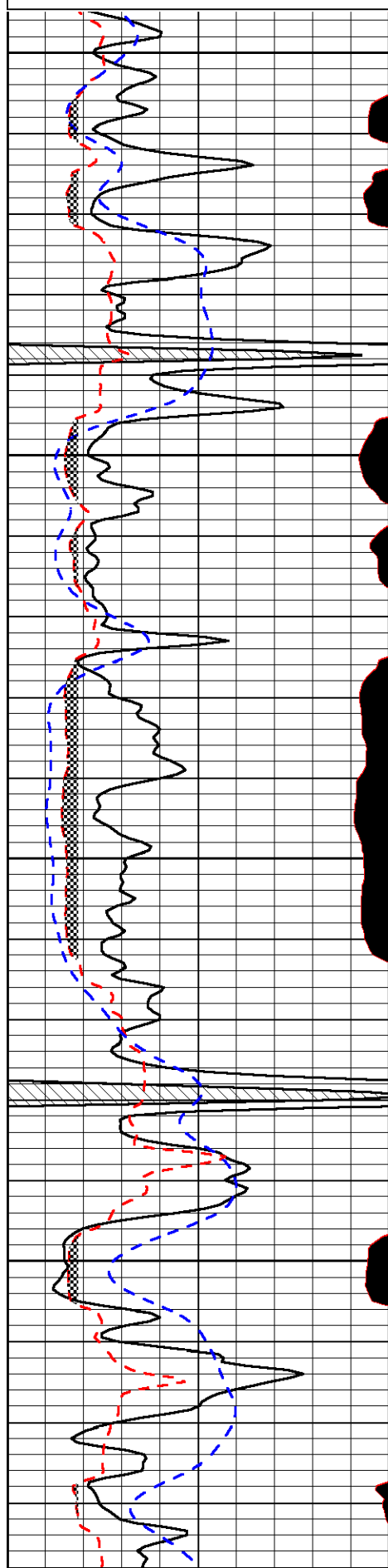
Comments

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

Beeler, Ks; 5 South; 1-1/2 East;
1 North; East into past tanks

Database File: abercrombiehd.db
Dataset Pathname: DIL/abrstk
Presentation Format: micro
Dataset Creation: Sat Jun 25 05:50:56 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



3800

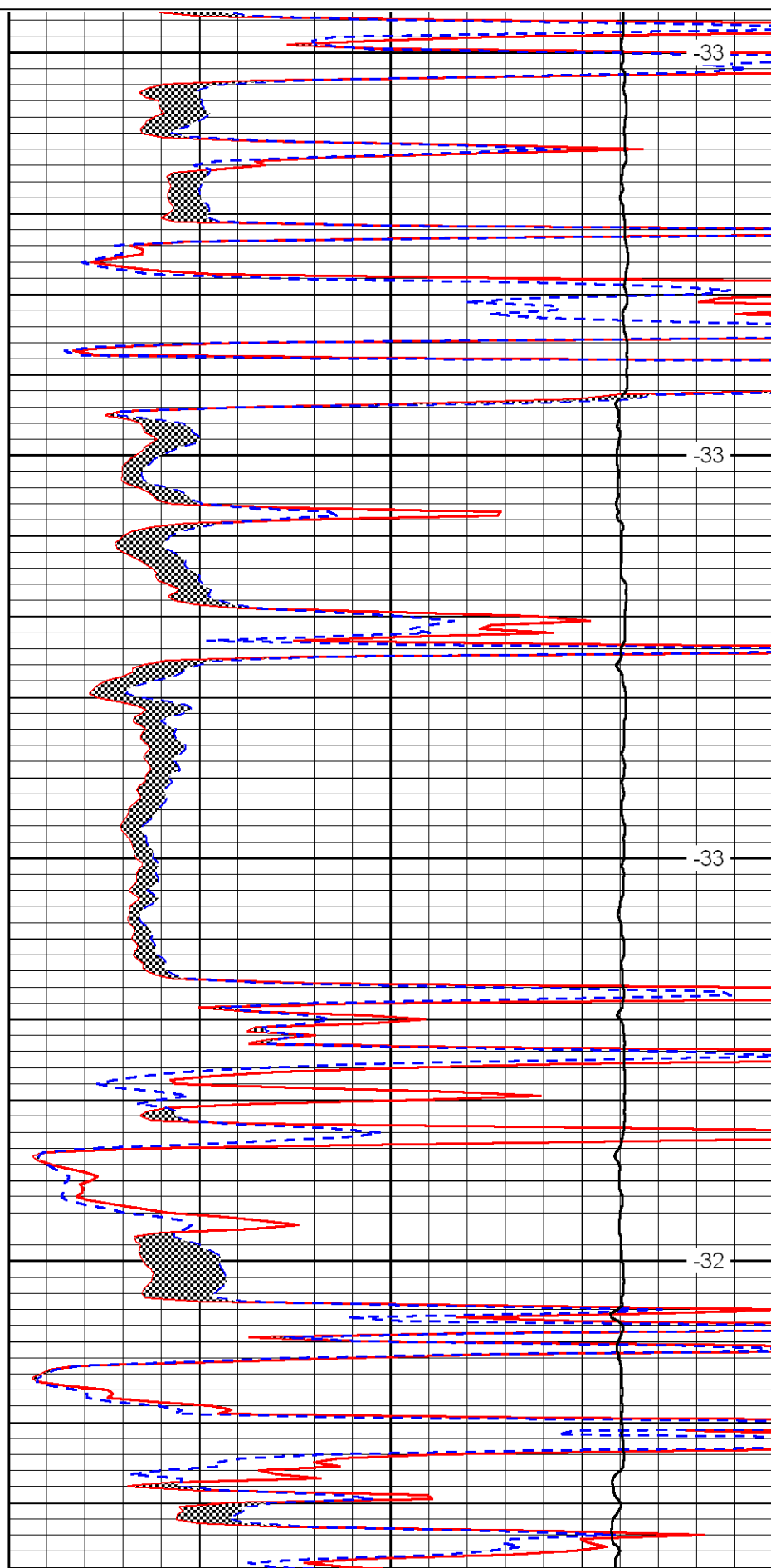
3850

3900

3950

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

LSPD

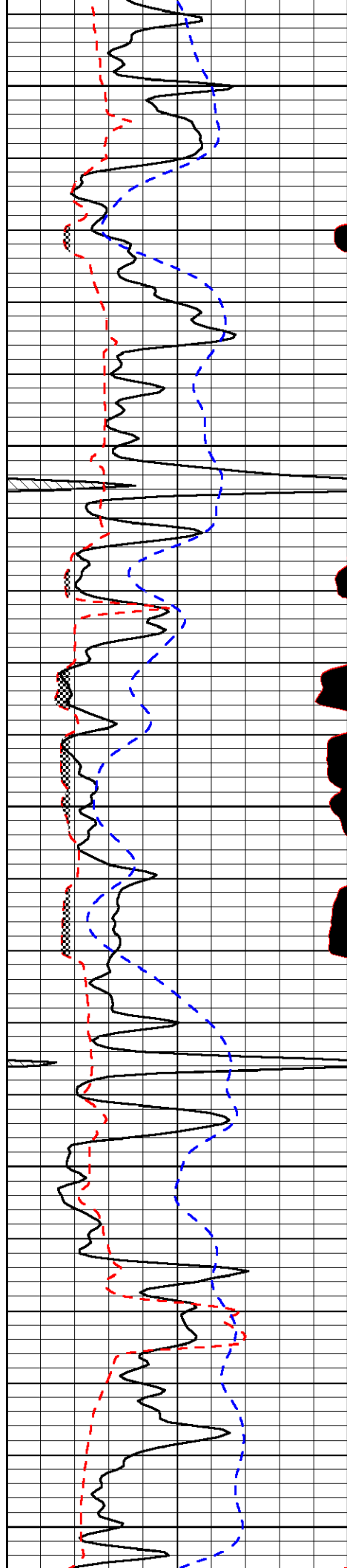


-33

-33

-33

-32



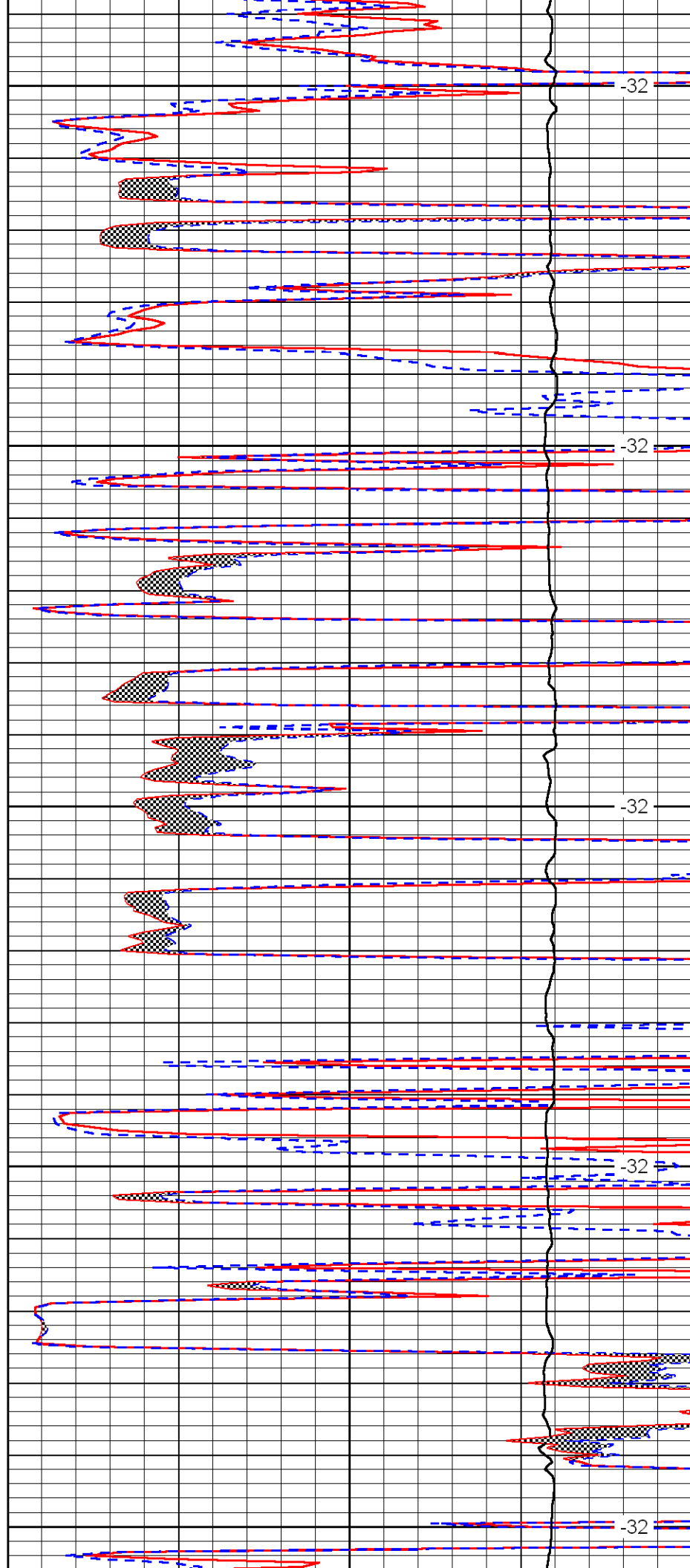
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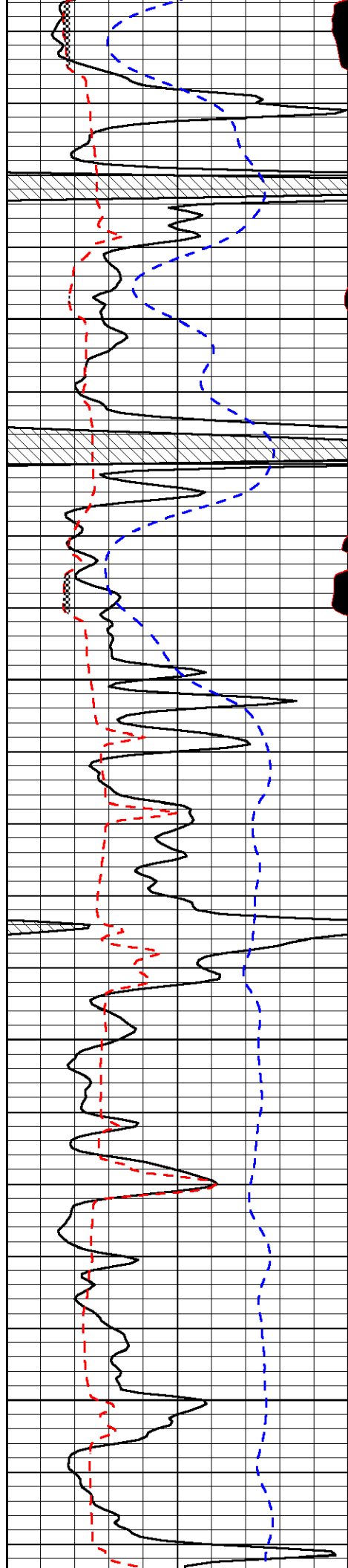
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4100

4150

4200



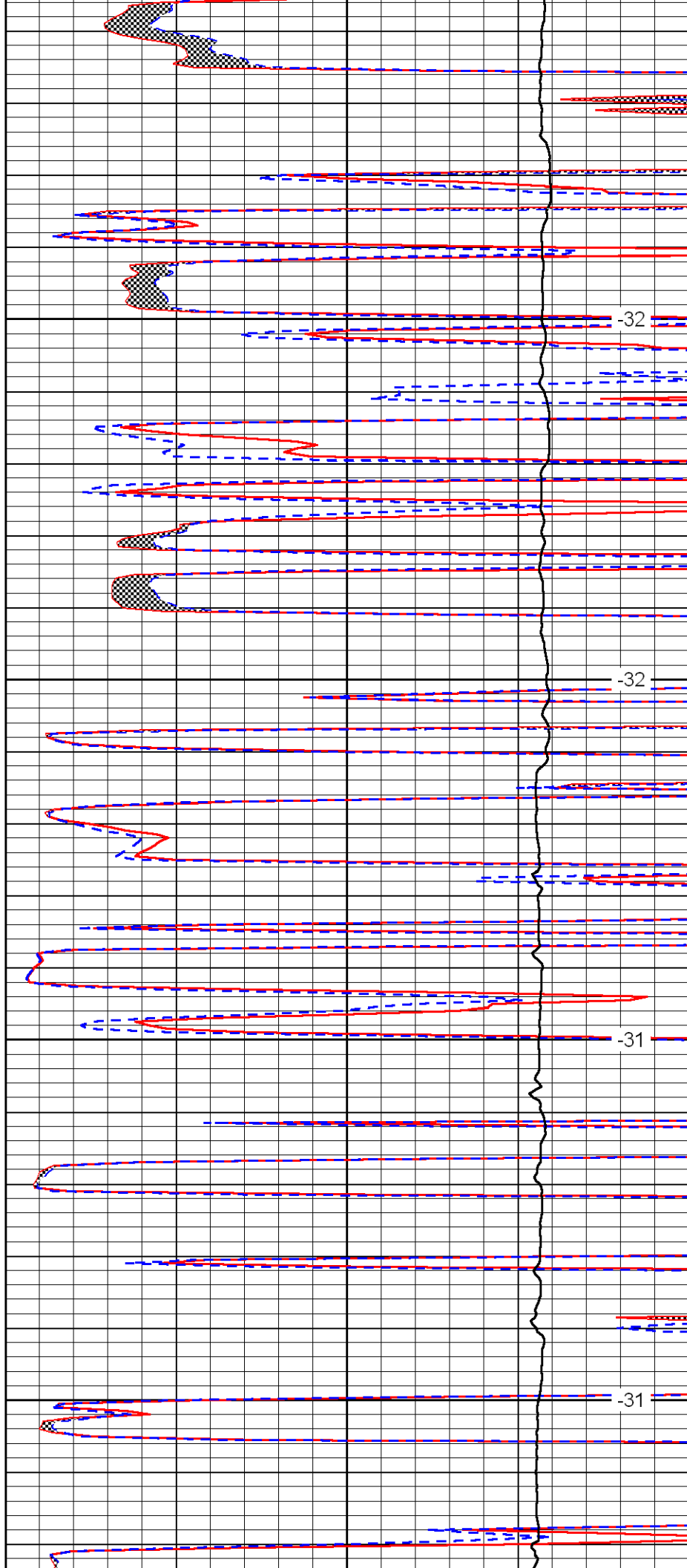


4250

4300

4350

4400

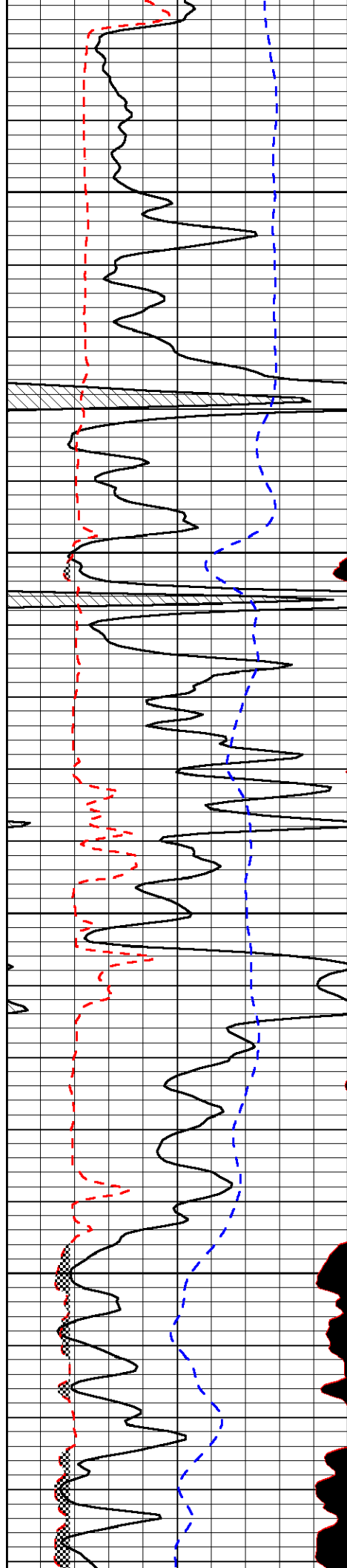


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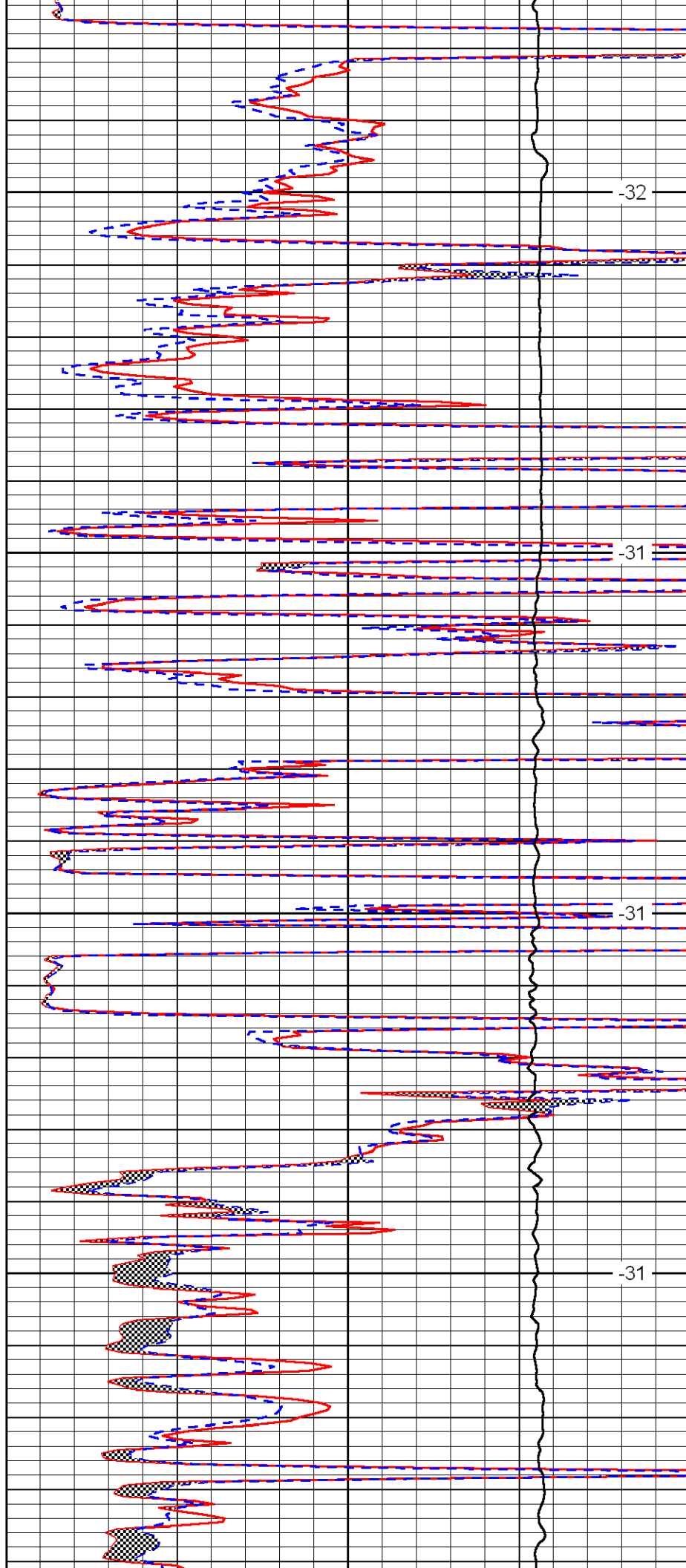


4450

4500

4550

4600

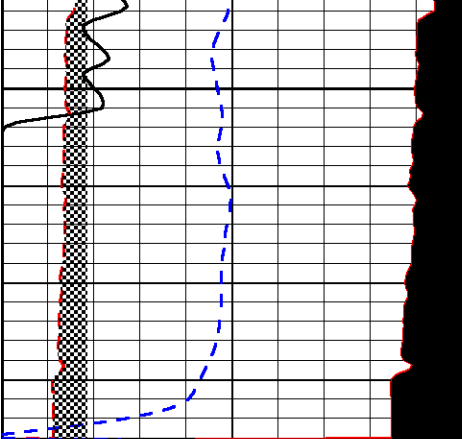


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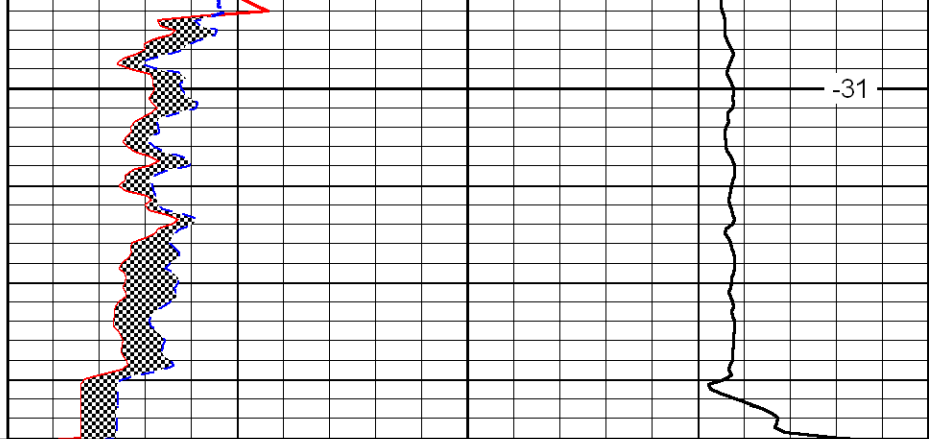
-31

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