



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No.

15-069-20,358-00-00

Company American Warrior, Inc.
Well Shadow No. 2-17
Field Wildcat
County Gray State Kansas

Location SW NE SE NW
1,786' FNL & 2,297' FWL
Sec: 17 Twp: 28S Rge: 30W

Other Services
CNL/CDL
DIL

Permanent Datum Ground Level Elevation 2800
Log Measured From Kelly Bushing 10 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

Elevation
K.B. 2810
D.F. 2810
G.L. 2800

Date 1/27/2012

Run Number Two

Depth Driller 5250

Depth Logger 5249

Bottom Logged Interval 5248

Top Log Interval 4000

Casing Driller 8,625 @ 1735

Casing Logger 1735

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 4000

Density / Viscosity 9.1 53

pH / Fluid Loss 8.0 8.0

Source of Sample Flowline

Rm @ Meas. Temp 1.0 @ 68

Rmf @ Meas. Temp .75 @ 68

Rmc @ Meas. Temp 1.35 @ 68

Source of Rmf / Rmc Charts

Rm @ BHT .53 @ 129

Operating Rig Time 4 Hours

Max Rec. Temp. F 129

Equipment Number 10

Location Hays

Recorded By J. Long

Witnessed By Harley Sayles

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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.

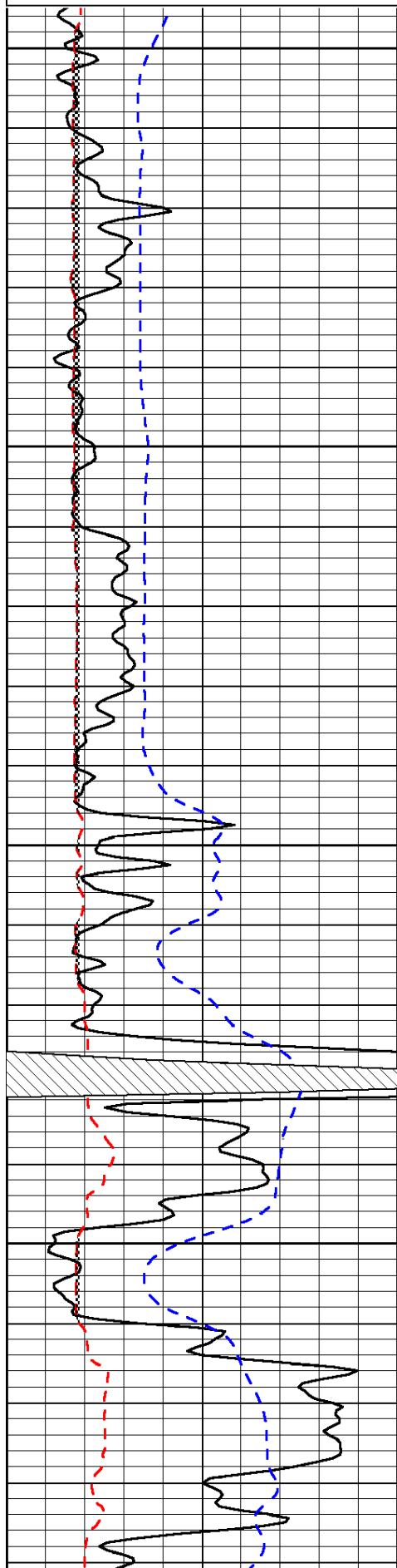
Comments

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

Copeland, 5 1/2 North on County Road 2 to AA Road, 1/2 East, South Into

Database File: c:\warrior\data\amwar_shadow no. 2-17\amwarrior_shadow_2-17hd.db
Dataset Pathname: dil\awstck
Presentation Format: micro
Dataset Creation: Fri Jan 27 18:44:01 2012
Charted by: Depth in Feet scaled 1:240

Charted by: Depth in Feet scaled 1:2.15		
0	Gamma Ray	150
6	Micro Log Caliper (GAPI)	16
-200	SP (mV)	0

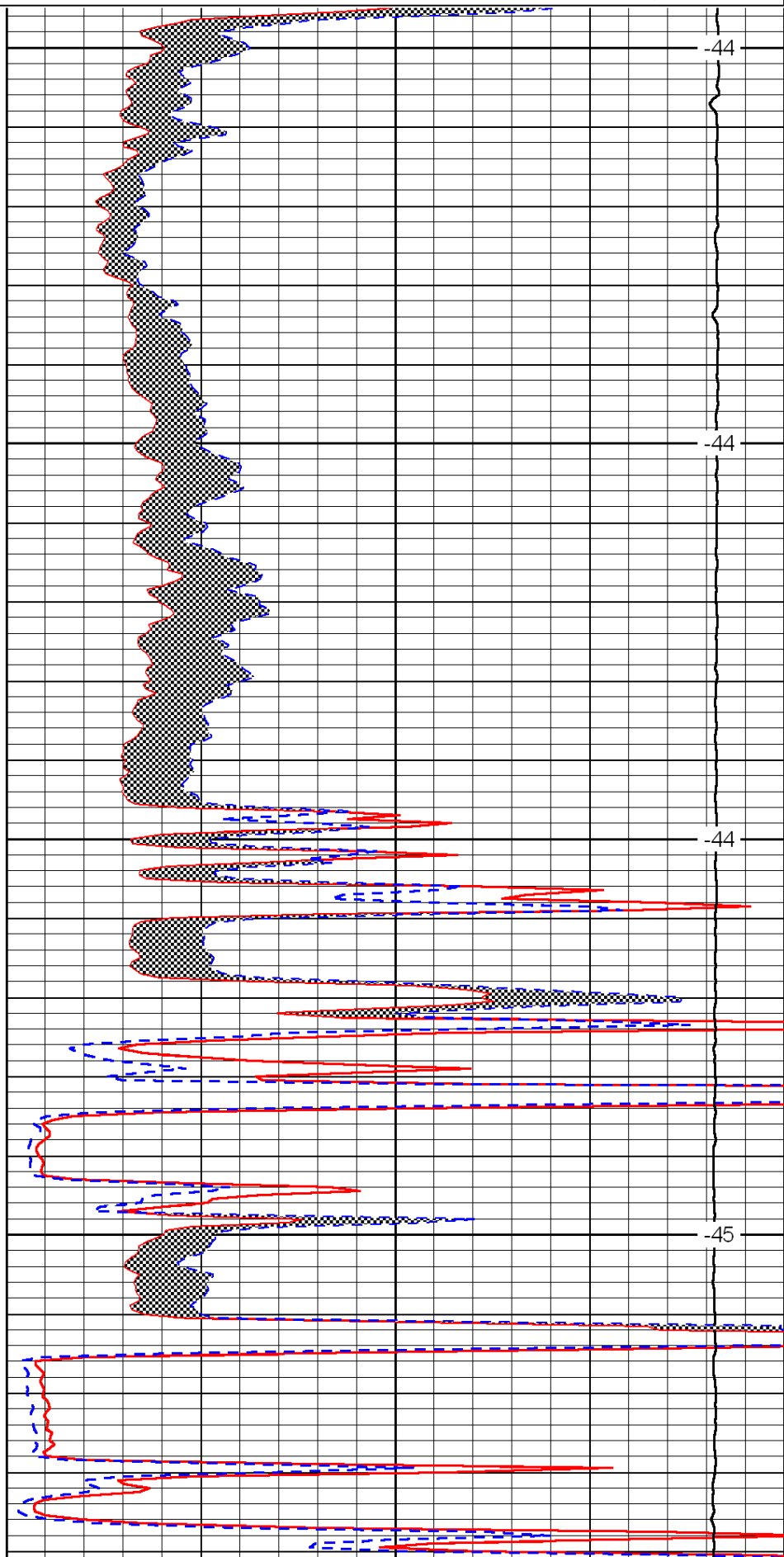


4000

4050

4100

4150



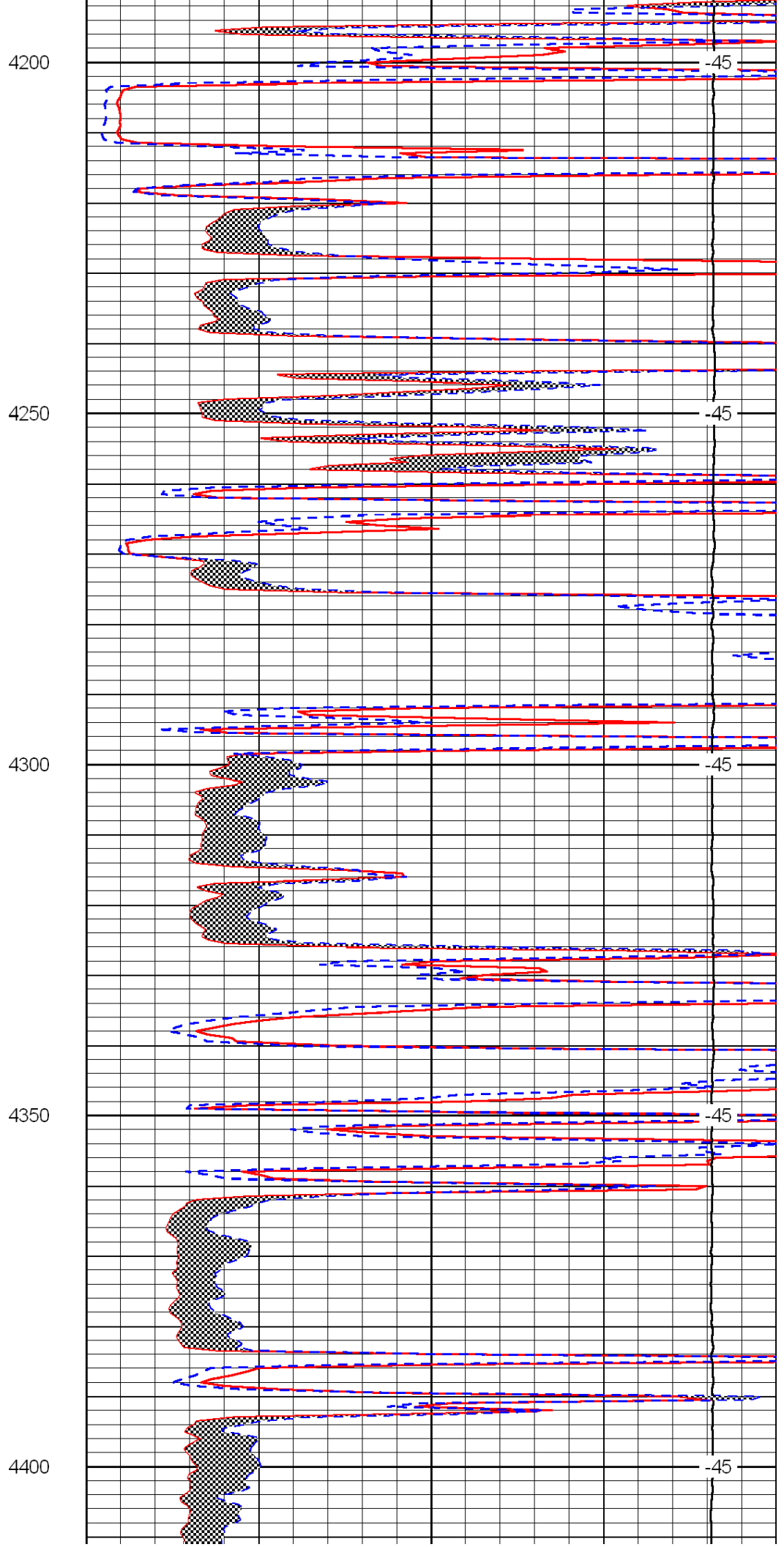
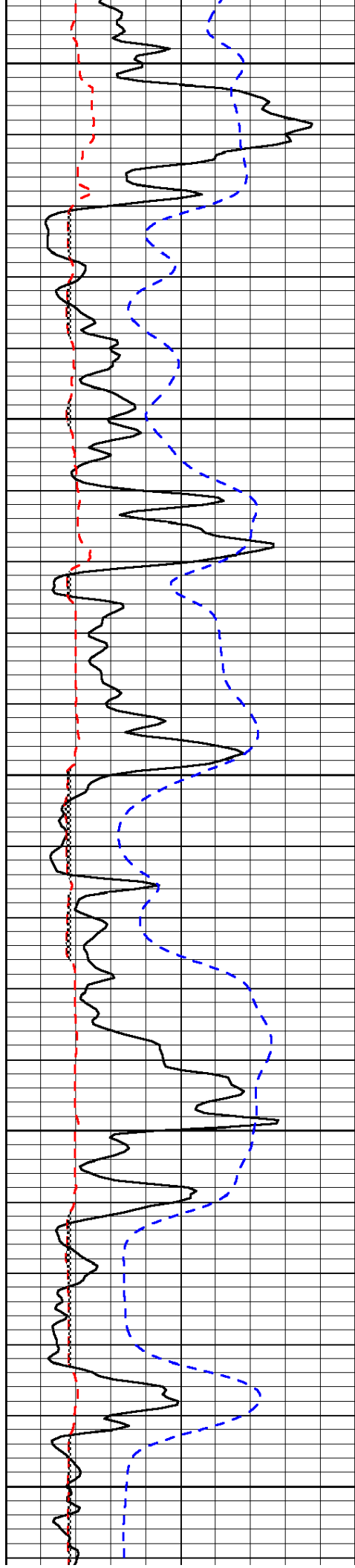
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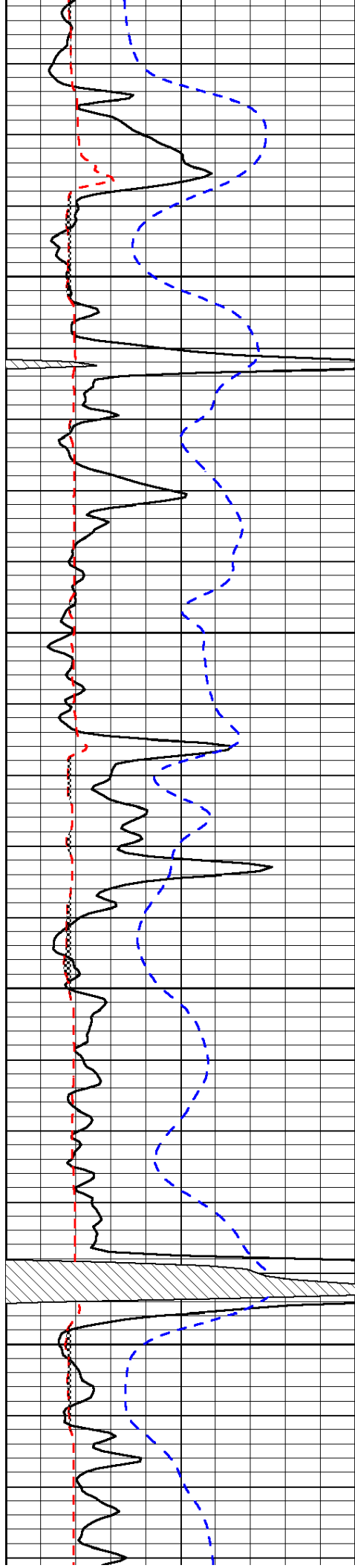
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LSPD



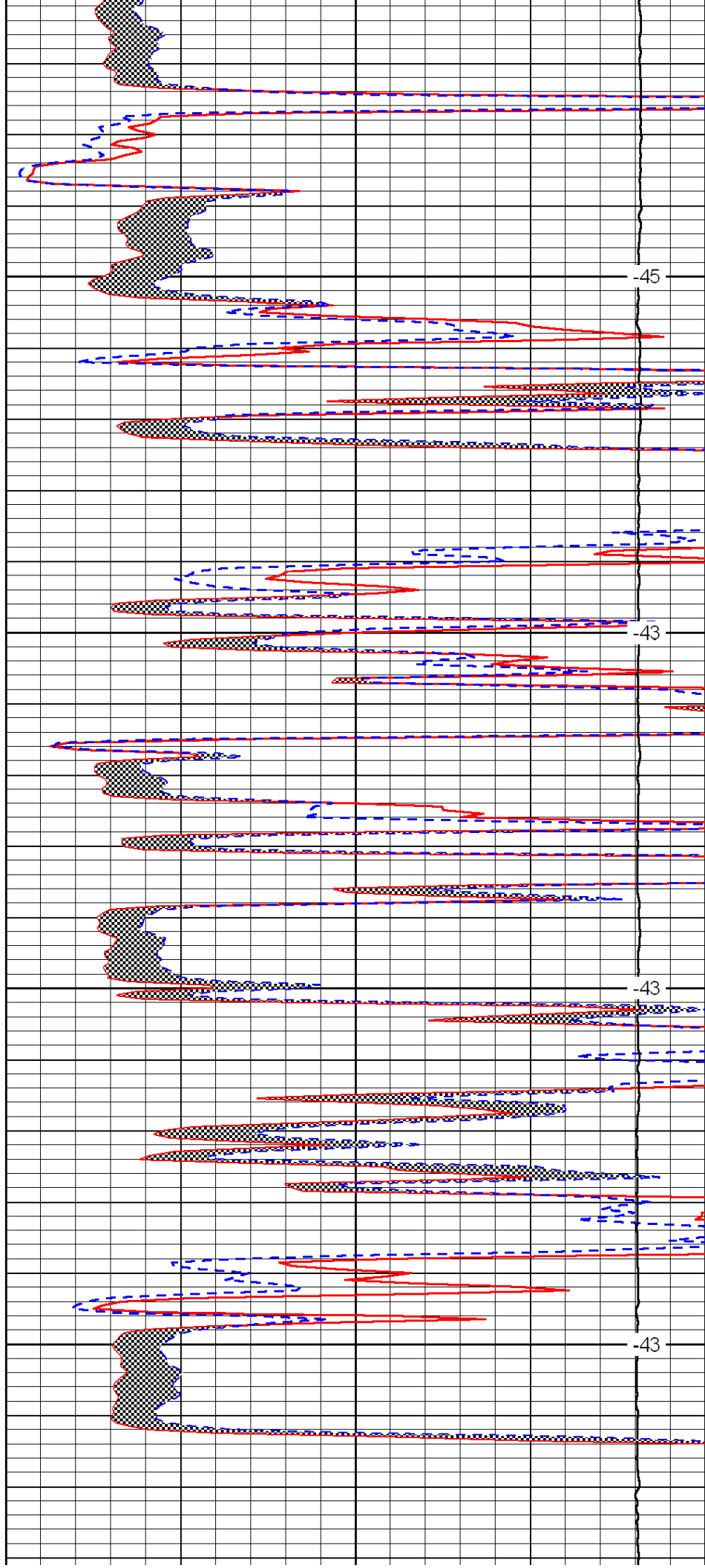


4450

4500

4550

4600

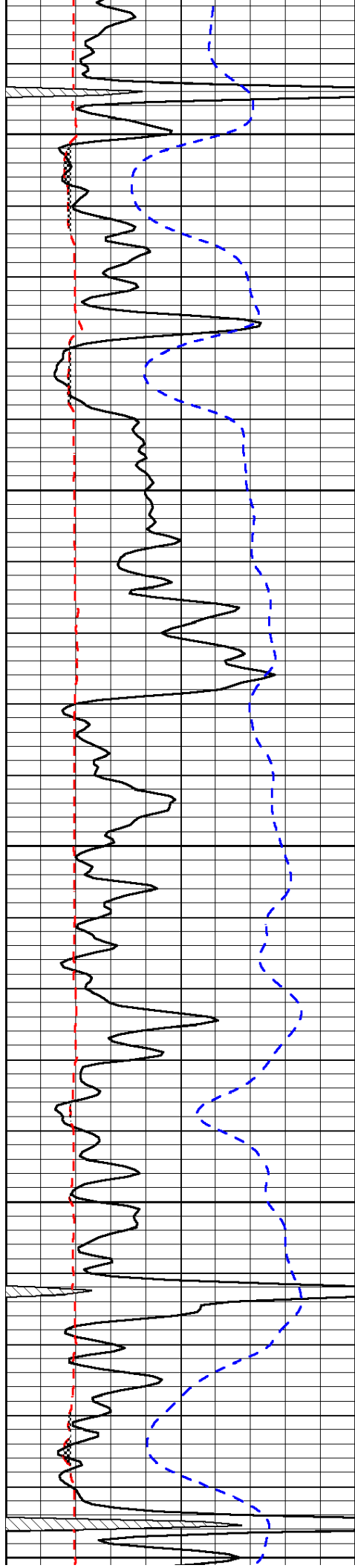


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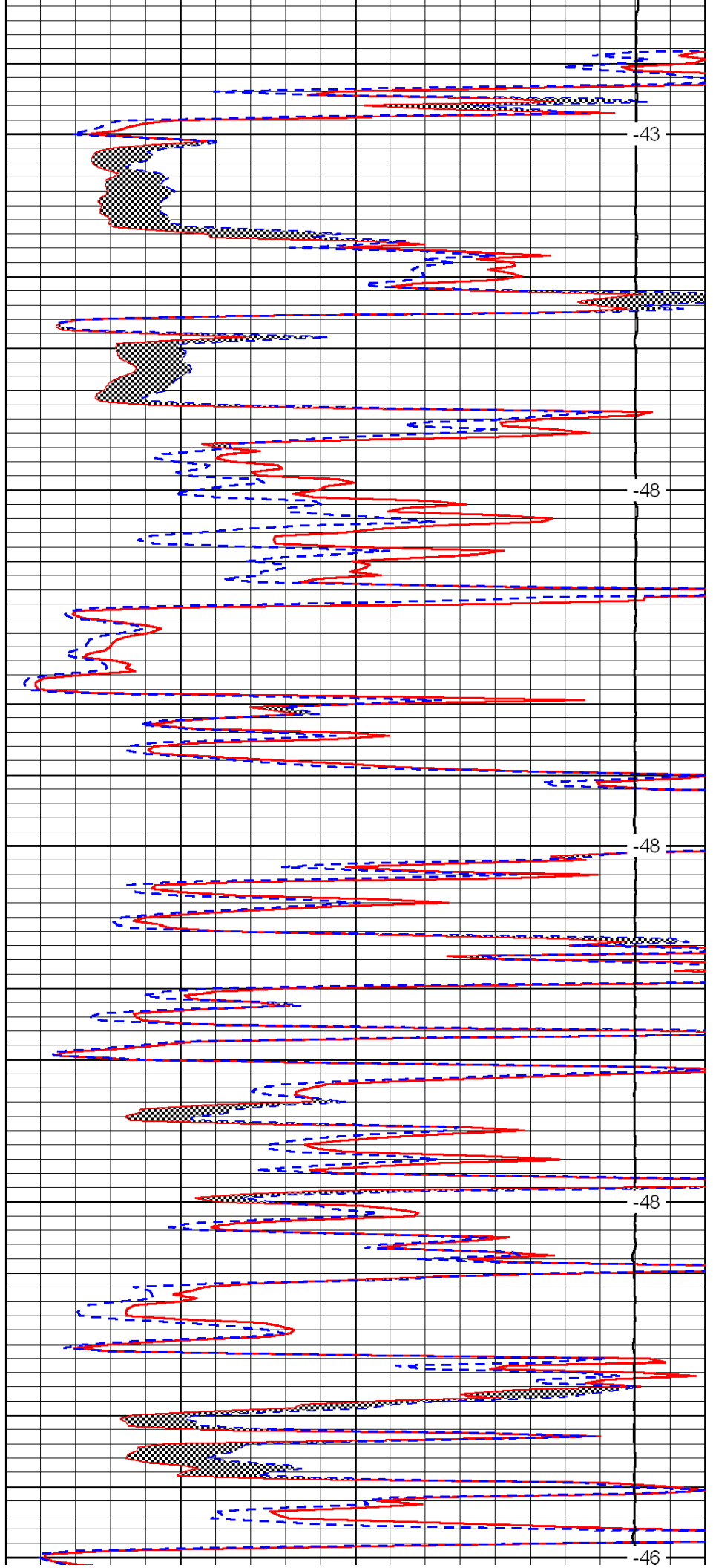
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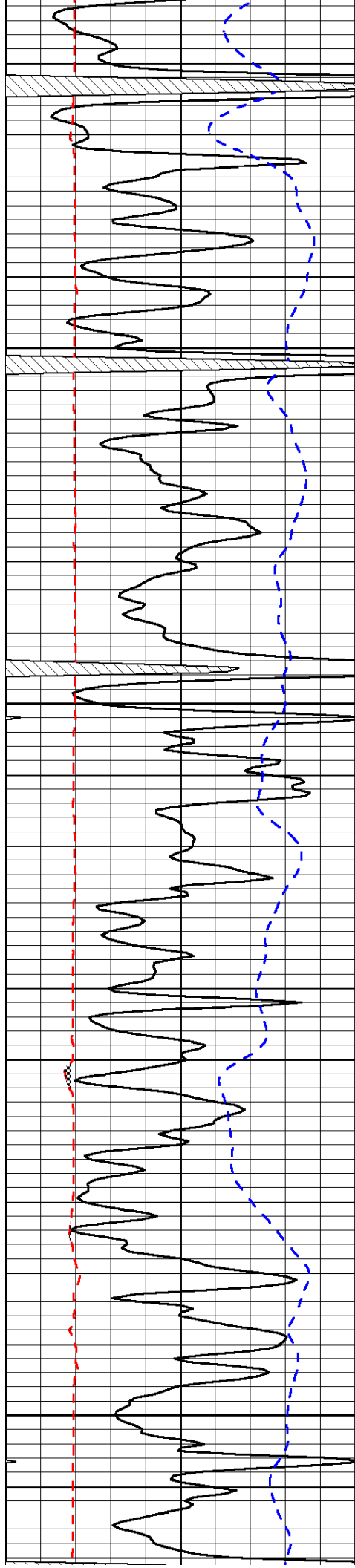
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4750

4800

4850



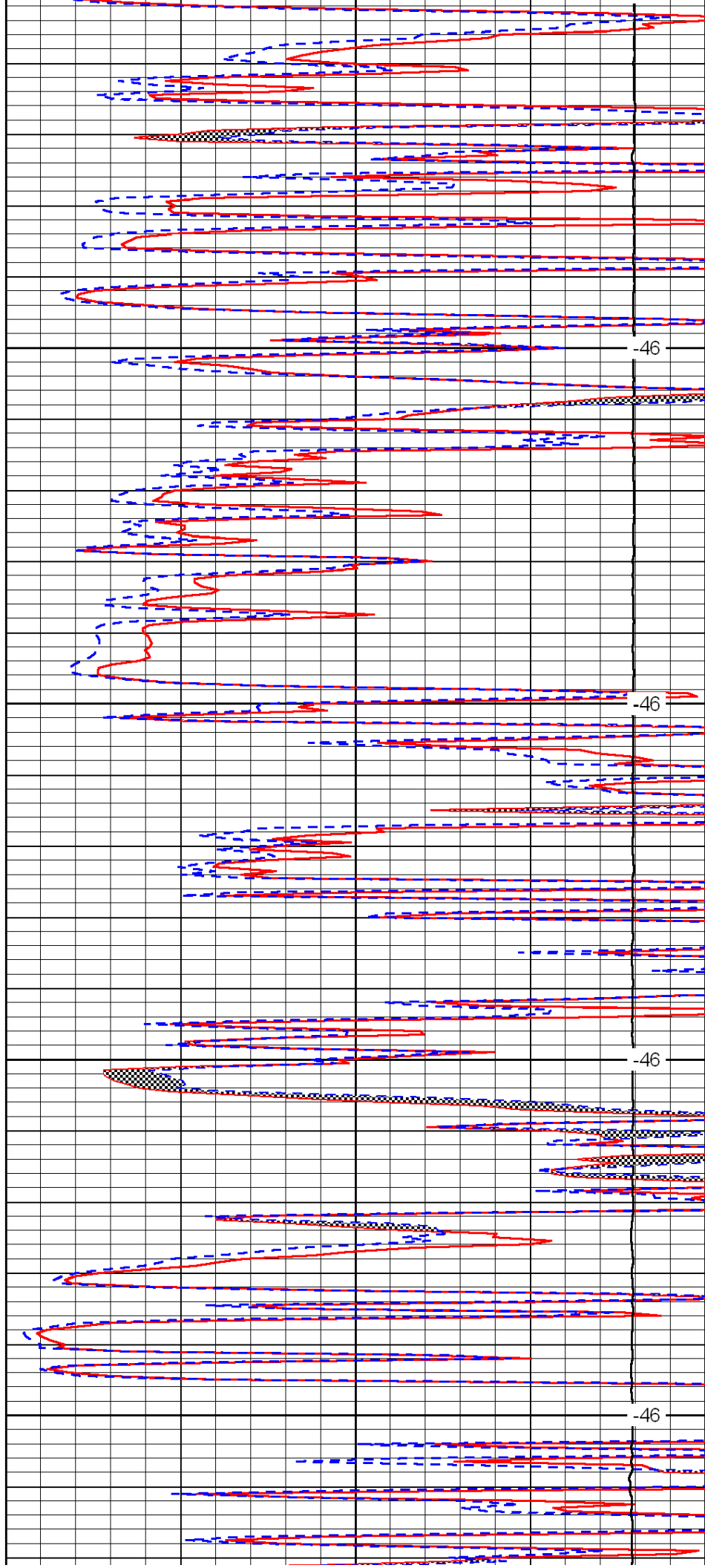


4900

4950

5000

5050

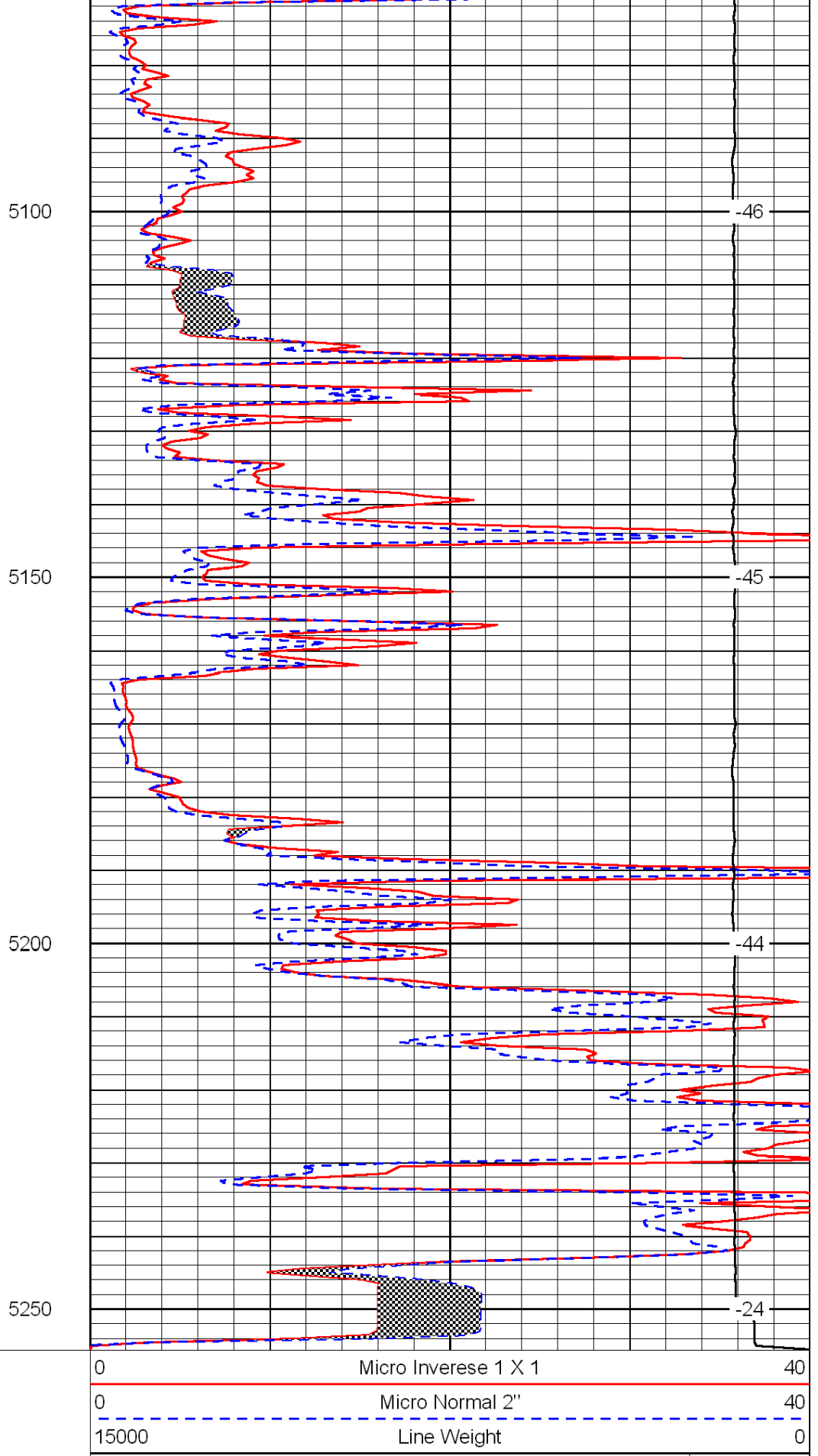
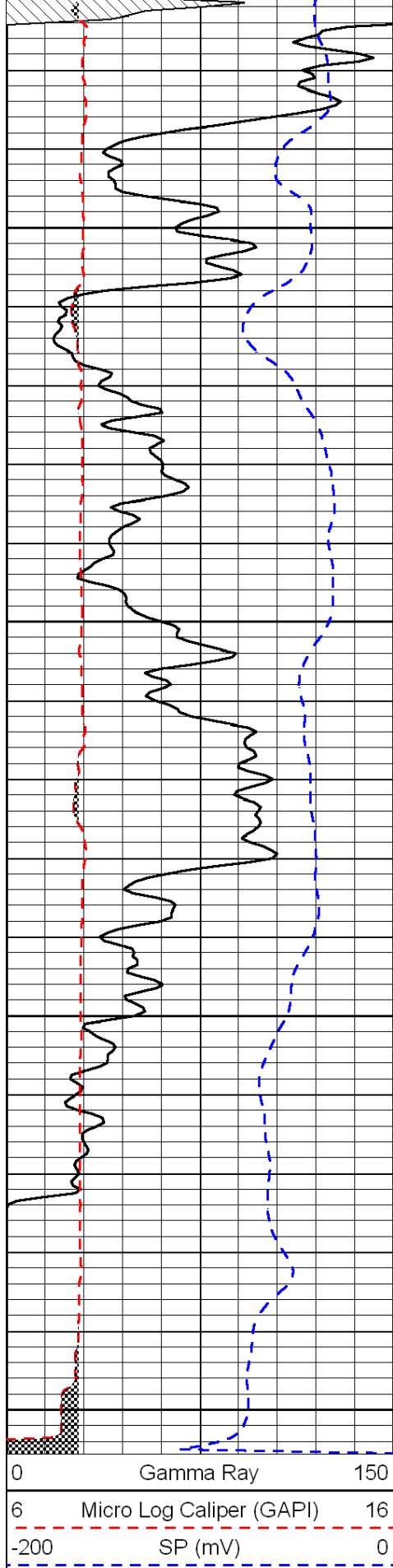


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LSPD