



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No.

15-051-26,219-00-00

Company Toms Oil

Well Henman No. 1

Field Raynesford East

County Ellis State Kansas

Location 330' FSL & 2310' FEL

Sec: 17 Twp: 13 S Rge: 20 W

Permanent Datum Ground Level Elevation 2206
Log Measured From Kelly Bushing 5 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

Other Services
CNL/CDL
DIL

Elevation
K.B. 2211
D.F. 2206
G.L. 2206

Date 11/18/2011

Run Number Two

Depth Driller 3909

Depth Logger 3913

Bottom Logged Interval 3912

Top Log Interval 2700

Casing Driller 8.625 @ 220

Casing Logger 222

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 5000

Density / Viscosity 9.0 49

pH / Fluid Loss 8.5 9.6

Source of Sample Flowline

Rm @ Meas. Temp .45 @ 60

Rmf @ Meas. Temp .34 @ 60

Rmc @ Meas. Temp .61 @ 60

Source of Rmf / Rmc Charts

Rm @ BHT .23 @ 115

Operating Rig Time 4 Hours

Max Rec. Temp. F 115

Equipment Number 15

Location Hays

Recorded By Daylon Kerr

Witnessed By Roger Moses

<<< Fold Here >>>

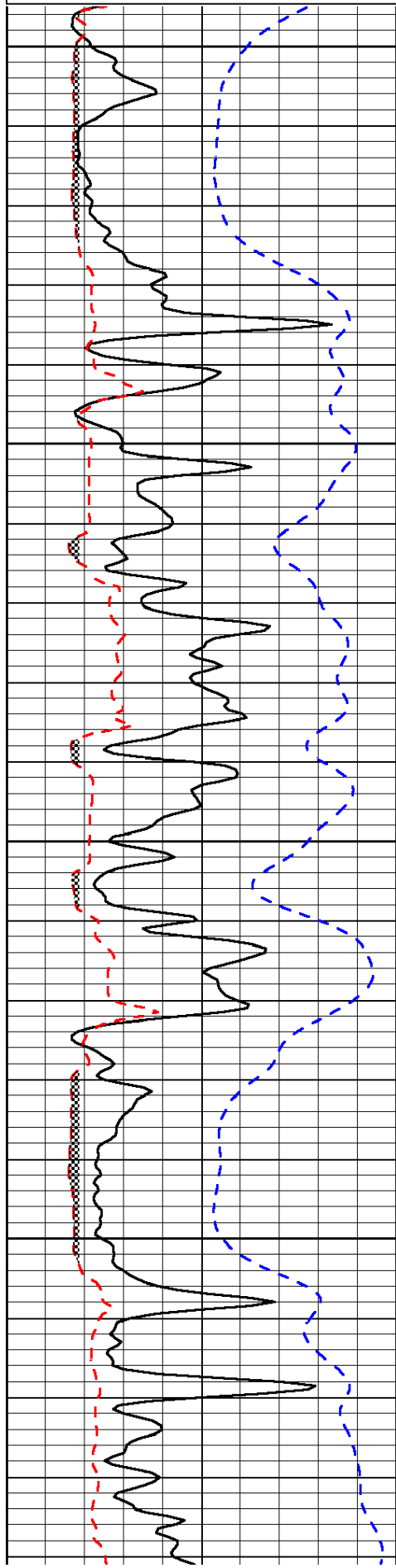
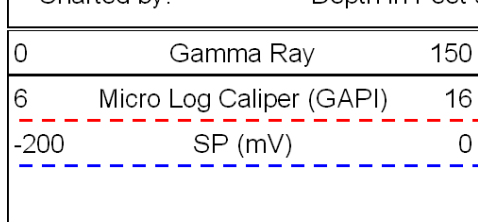
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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

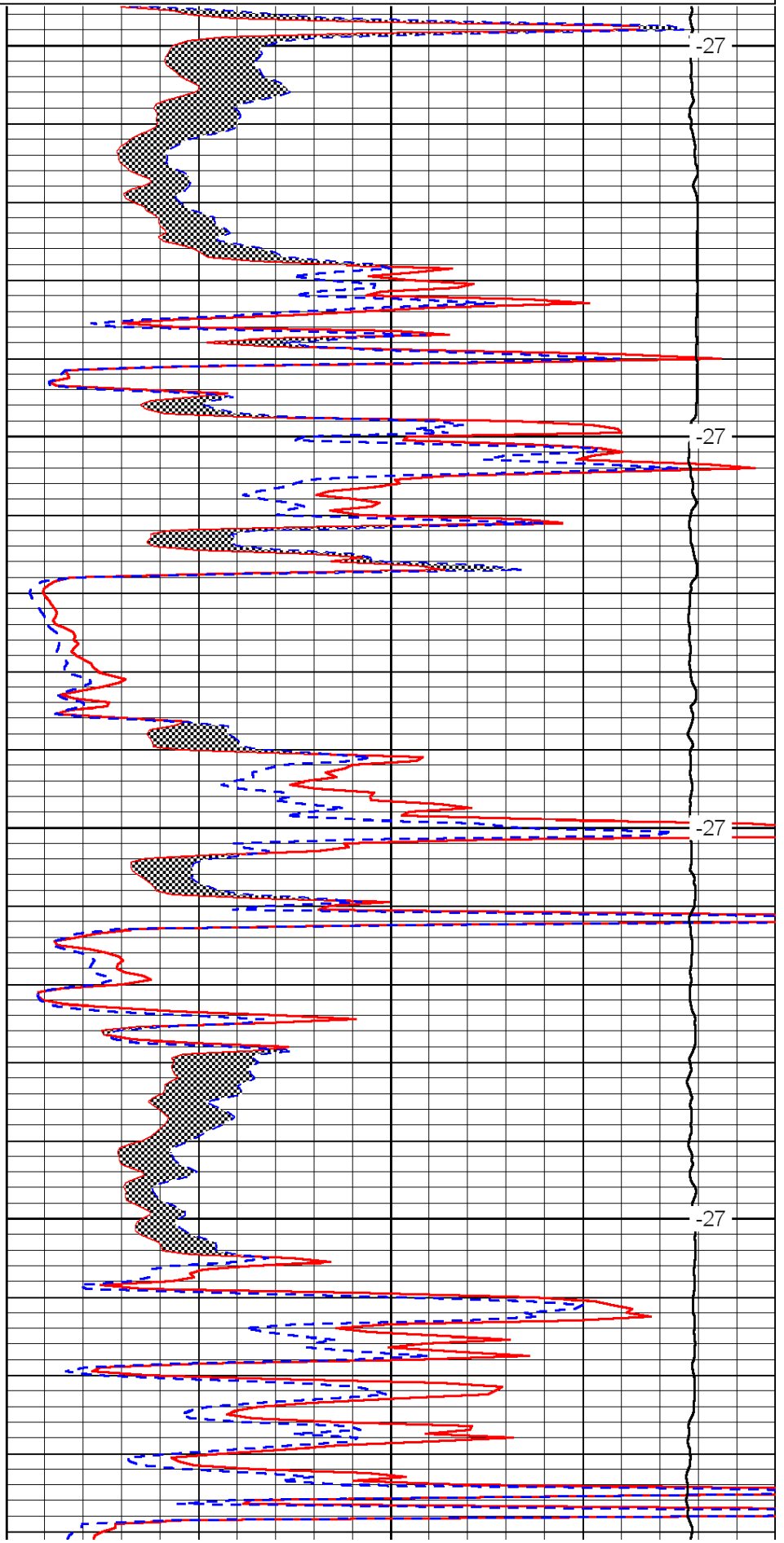
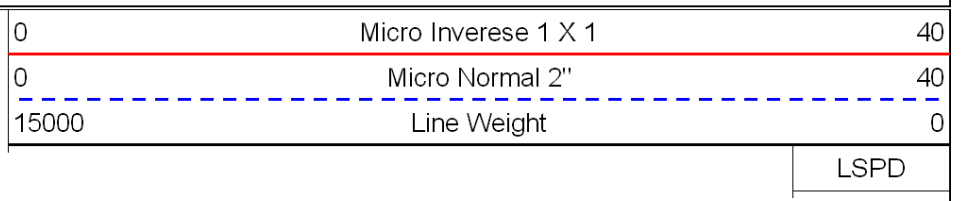
Thank you for using Log-Tech, Inc.
(785) 625-3858

Ellis KS,
2 South on Blacktop,
1/2 West, North Into

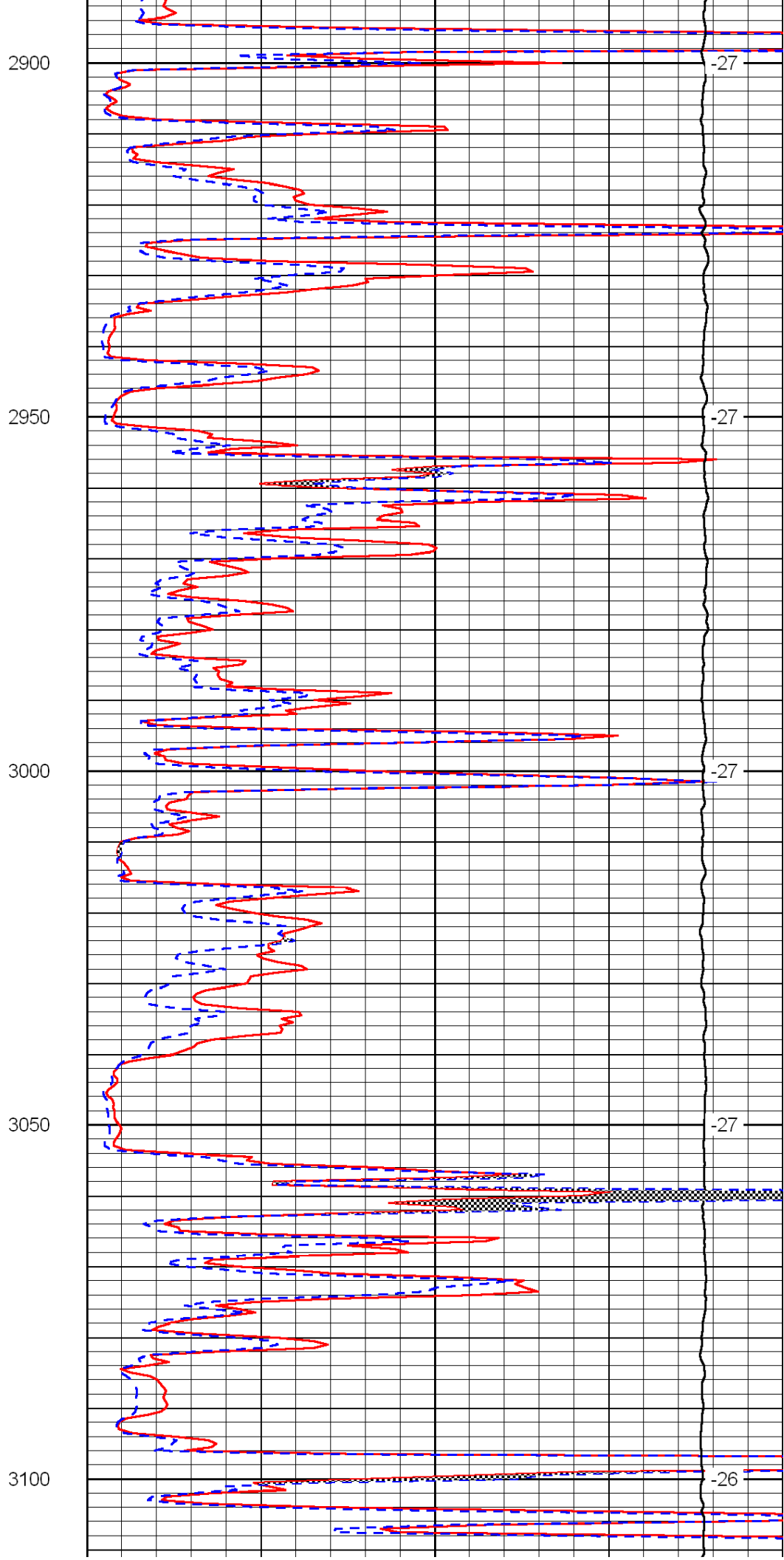
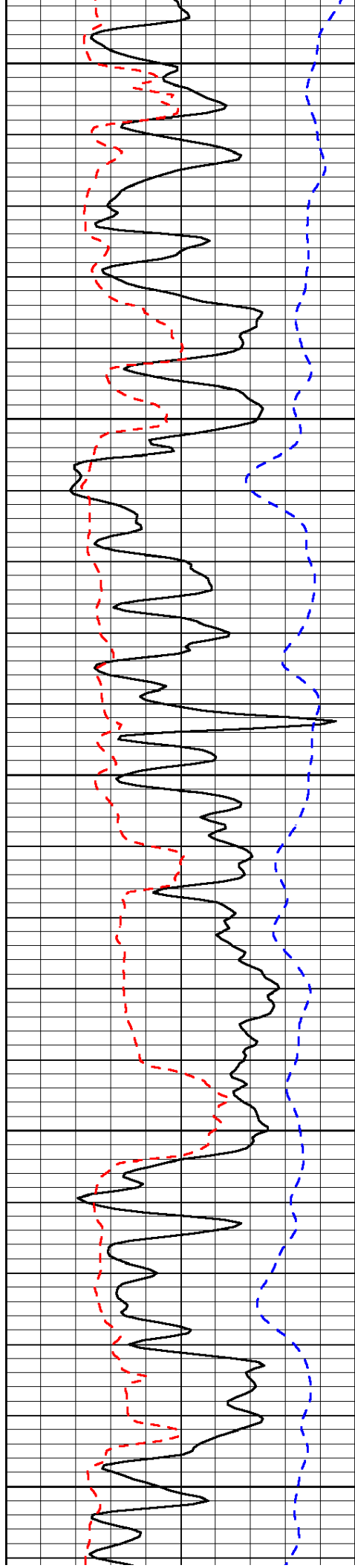
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Presentation Format: micro
Dataset Creation: Fri Nov 18 10:51:20 2011
Charted by: Depth in Feet scaled 1:240

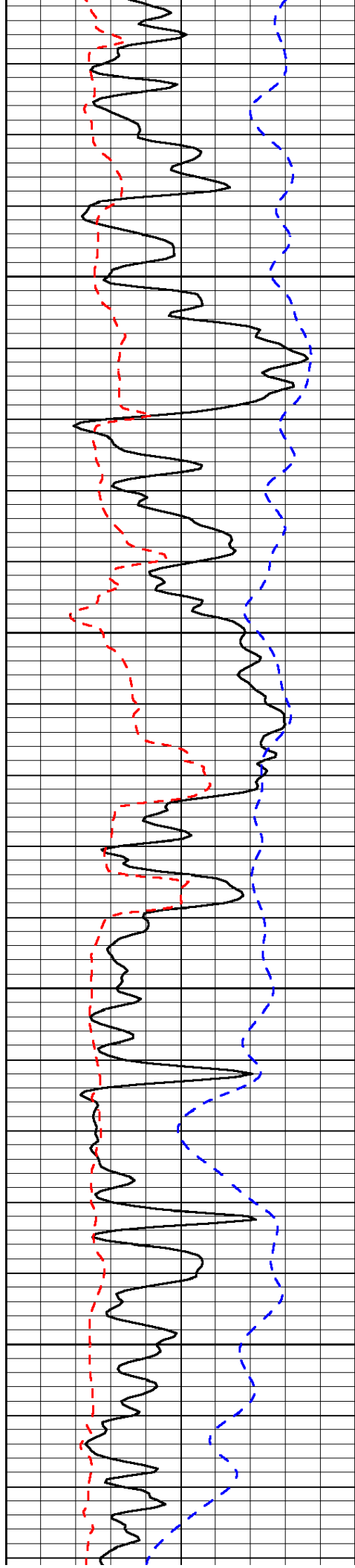


2700
2750
2800
2850



-27
-27
-27
-27



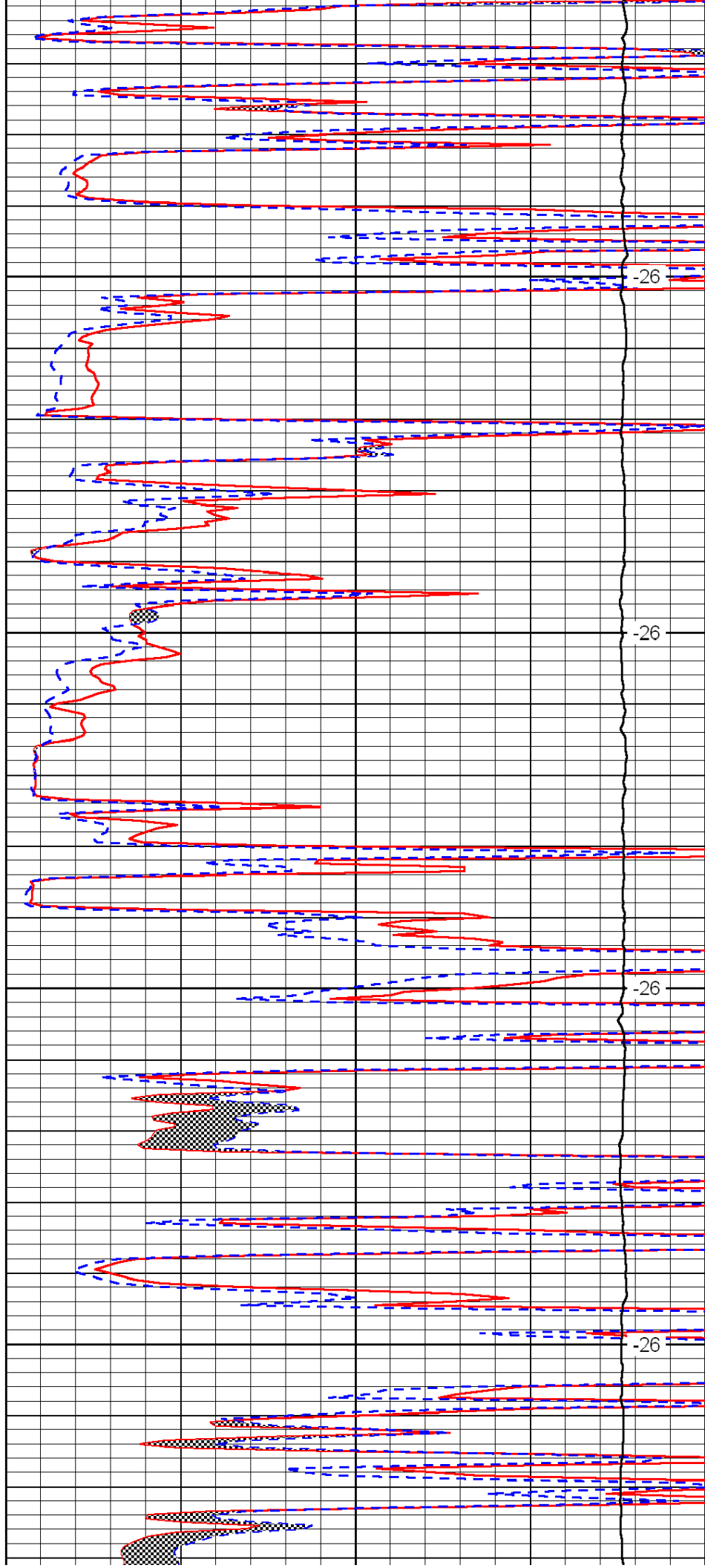


3150

3200

3250

3300

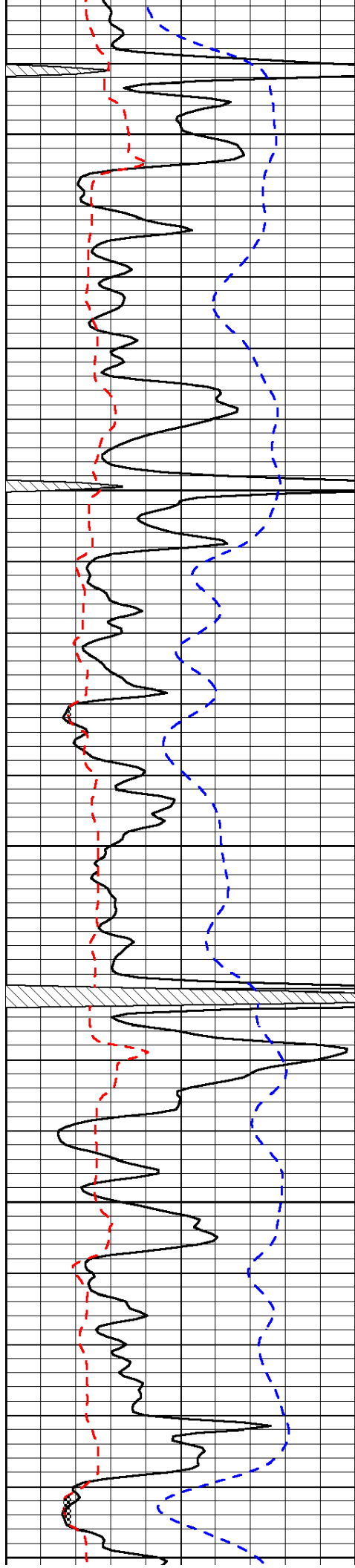


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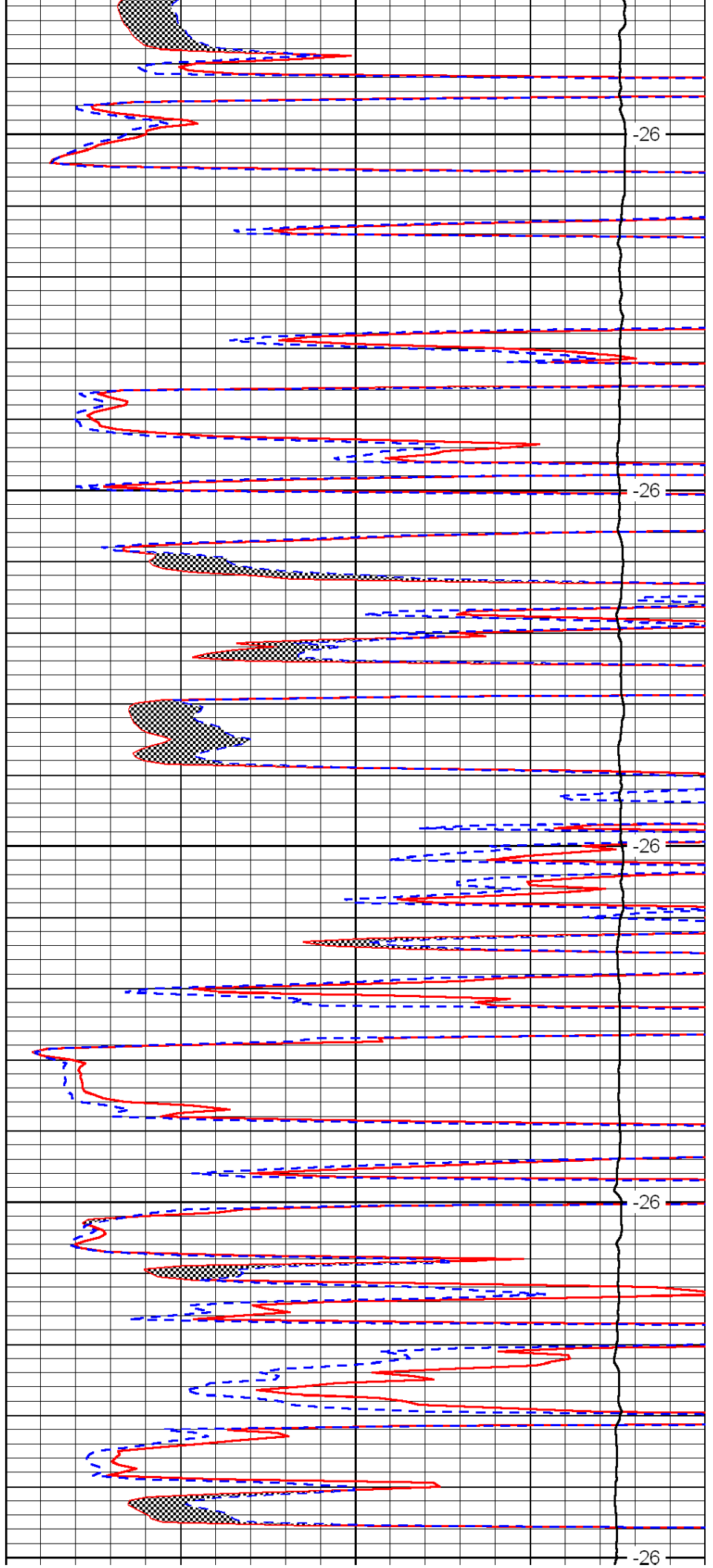
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3400

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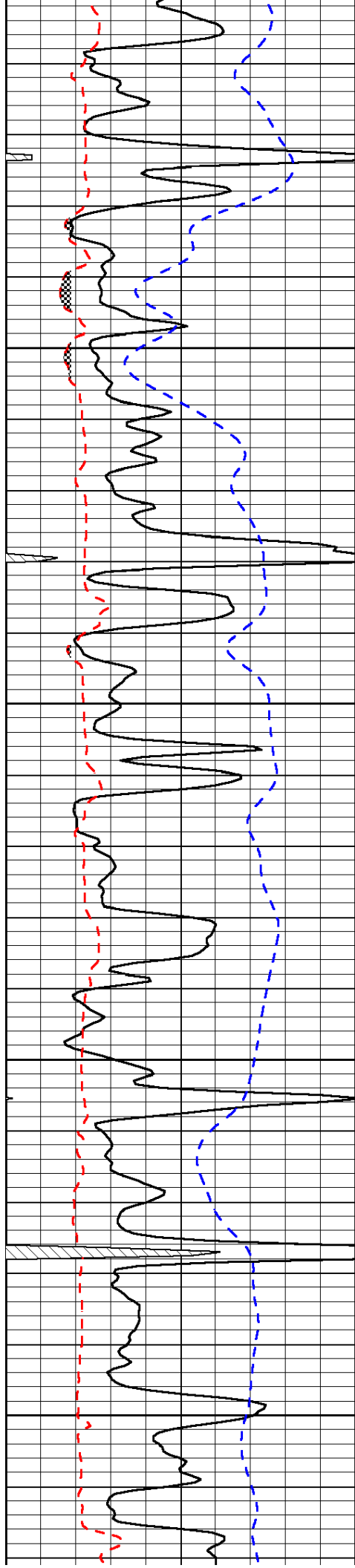
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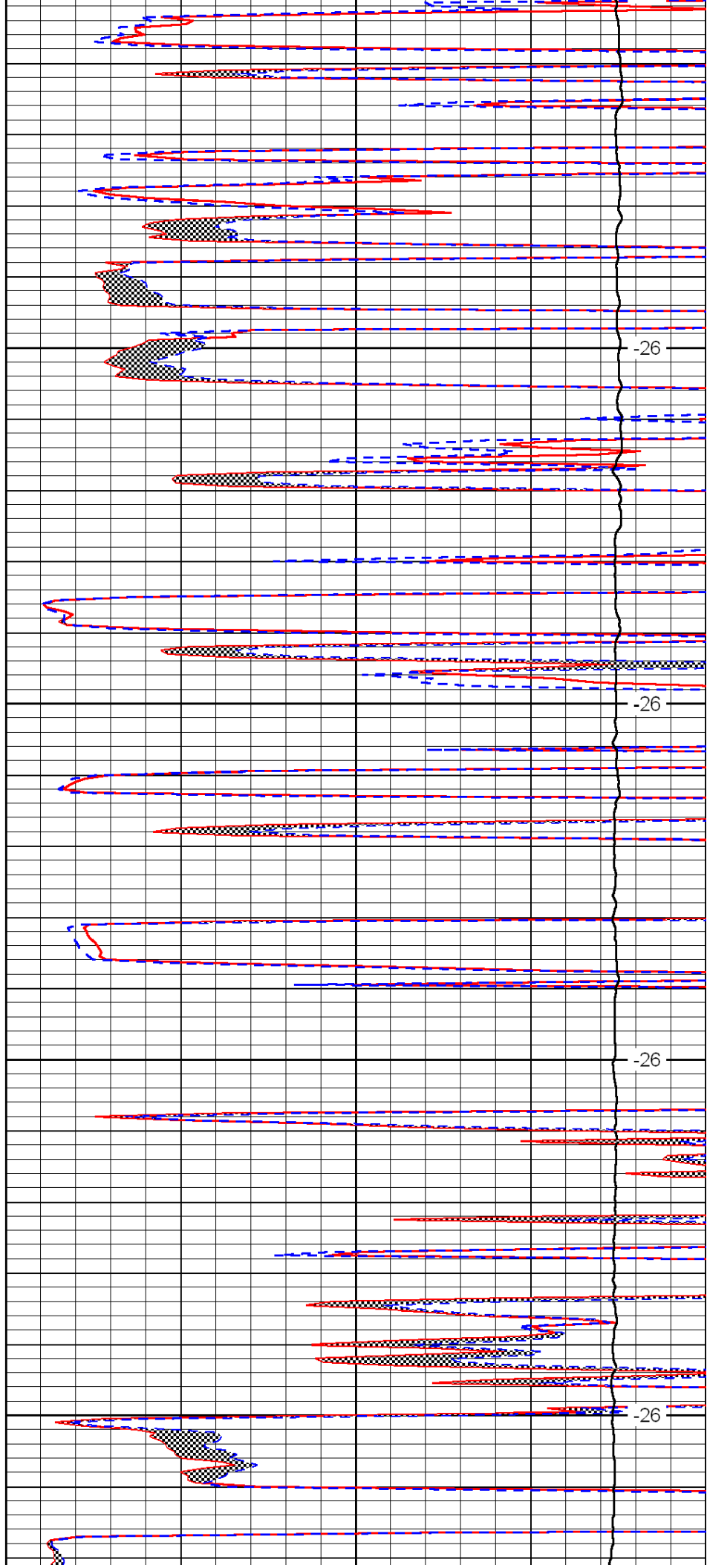


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3750

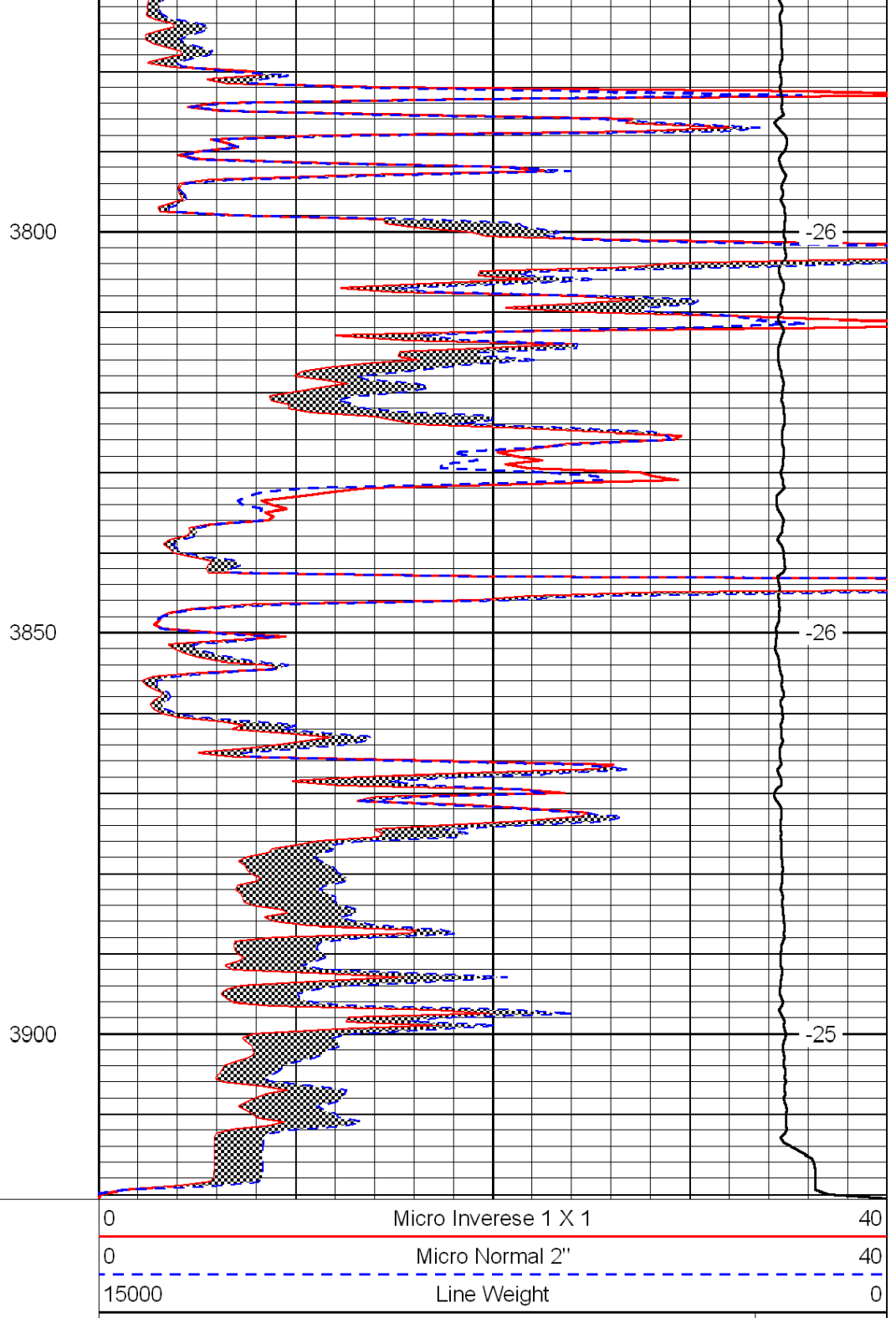
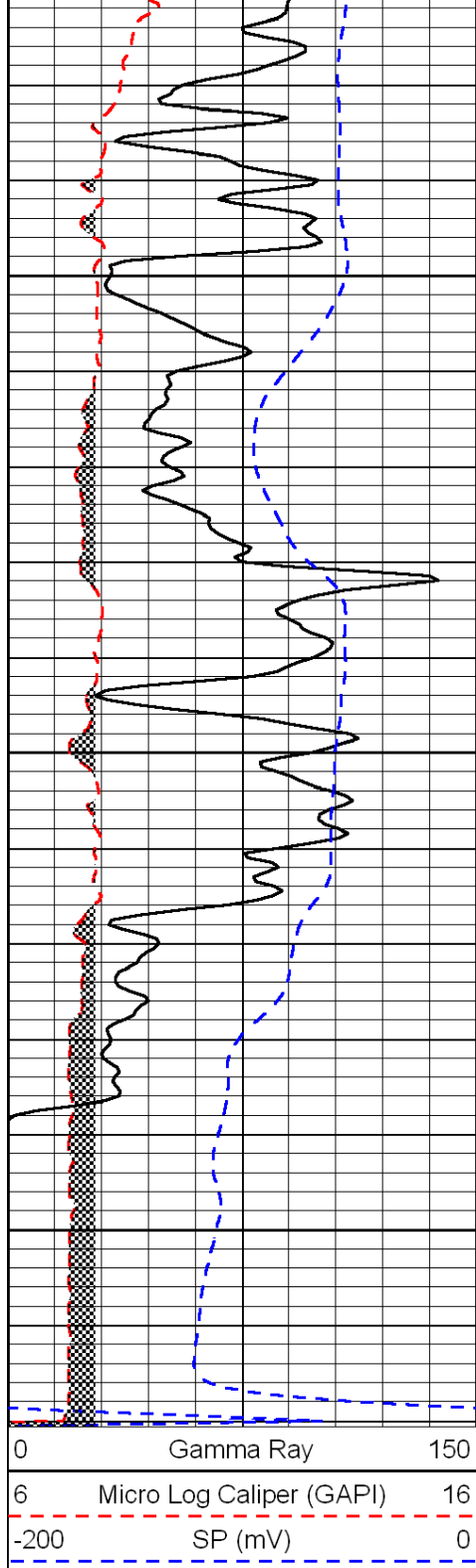


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LSPD