



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No.

15-009-25,342-00-00

Company Credo Petroleum Corporation

Well Klepper CPC No. 2-9

Field Ahrens North

County Barton State Kansas

Location 1800' FNL & 850' FEL

Sec: 9 Twp: 19S Rge: 11W

Other Services
CNL/CDL
DIL/BHCS

Permanent Datum Ground Level Elevation 1764

Log Measured From Kelly Bushing 7 Ft. Above Perm. Datum

Drilling Measured From Kelly Bushing K.B. 1771
D.F. 1764
G.L. 1764

Date 09/24/2009

Run Number Two

Depth Driller 3400

Depth Logger 3400

Bottom Logged Interval 3399

Top Log Interval 1500

Casing Driller 8.625 @ 260

Casing Logger 262

Bit Size 7.875

Type Fluid in Hole Chemical

Salinity, ppm CL 8,200

Density / Viscosity 9.5 49

pH / Fluid Loss 10.0 10.8

Source of Sample Flowline

Rm @ Meas. Temp .8 @ 65

Rmf @ Meas. Temp .6 @ 65

Rmc @ Meas. Temp 1.08 @ 65

Source of Rmf / Rmc Charts

Rm @ BHT .46 @ 112

Operating Rig Time 5 Hours

Max Rec. Temp. F 112

Equipment Number 10

Location Hays

Recorded By Jason Wellbrock

Witnessed By Jim Musgrove

Comments

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

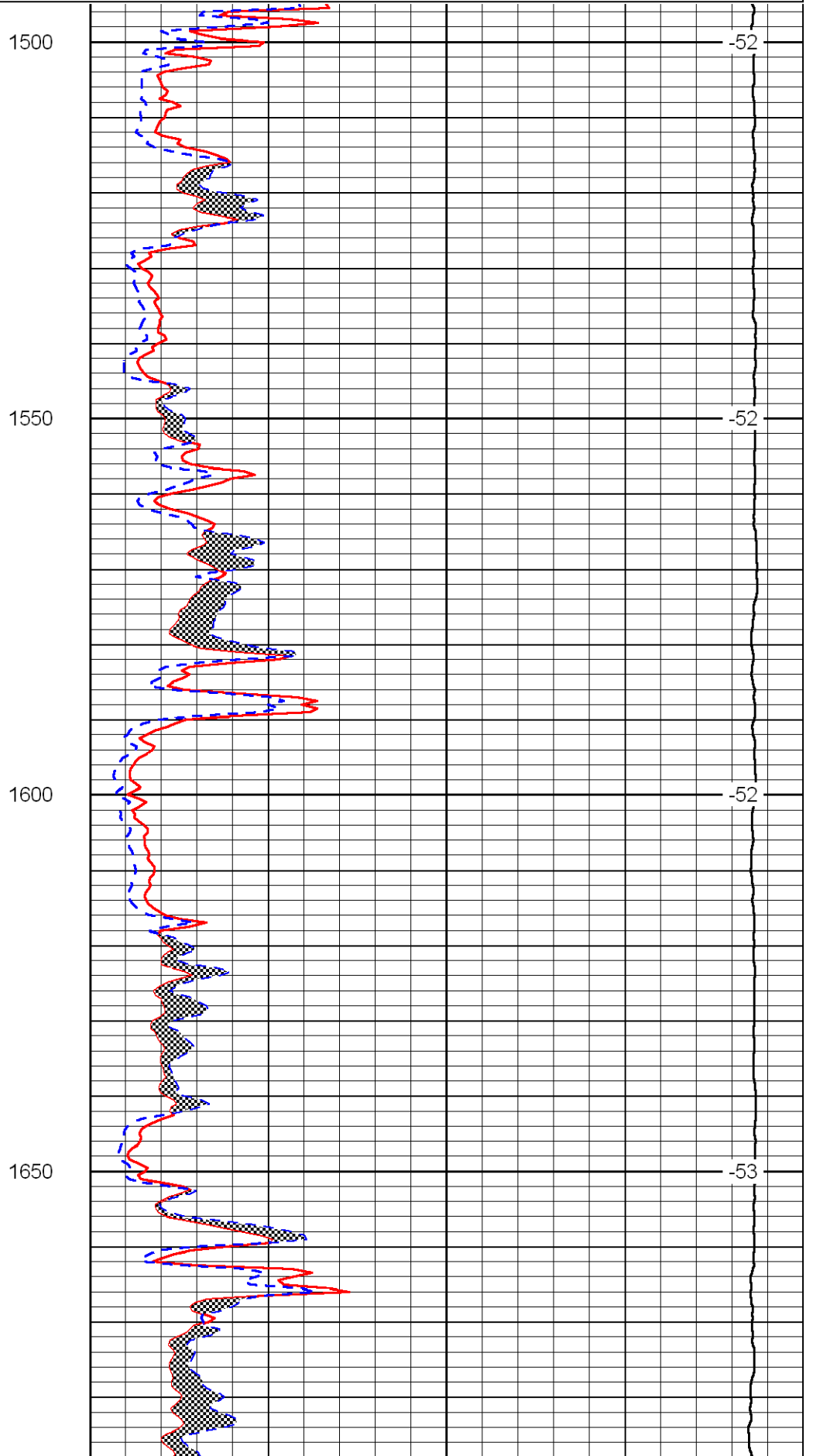
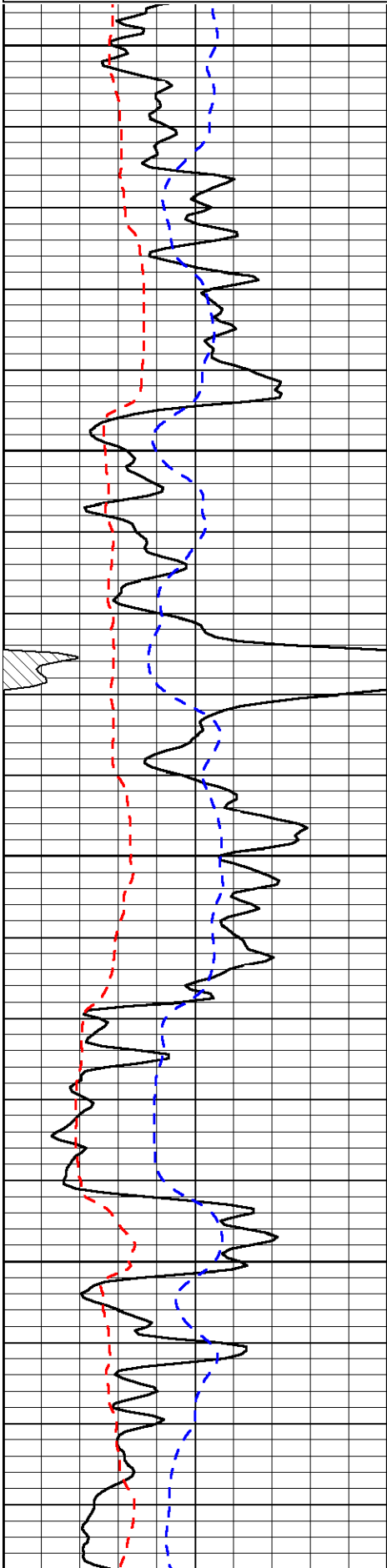
Ellinwood 5 N to NE 40th rd, 2 E, 1/2 S, W Into

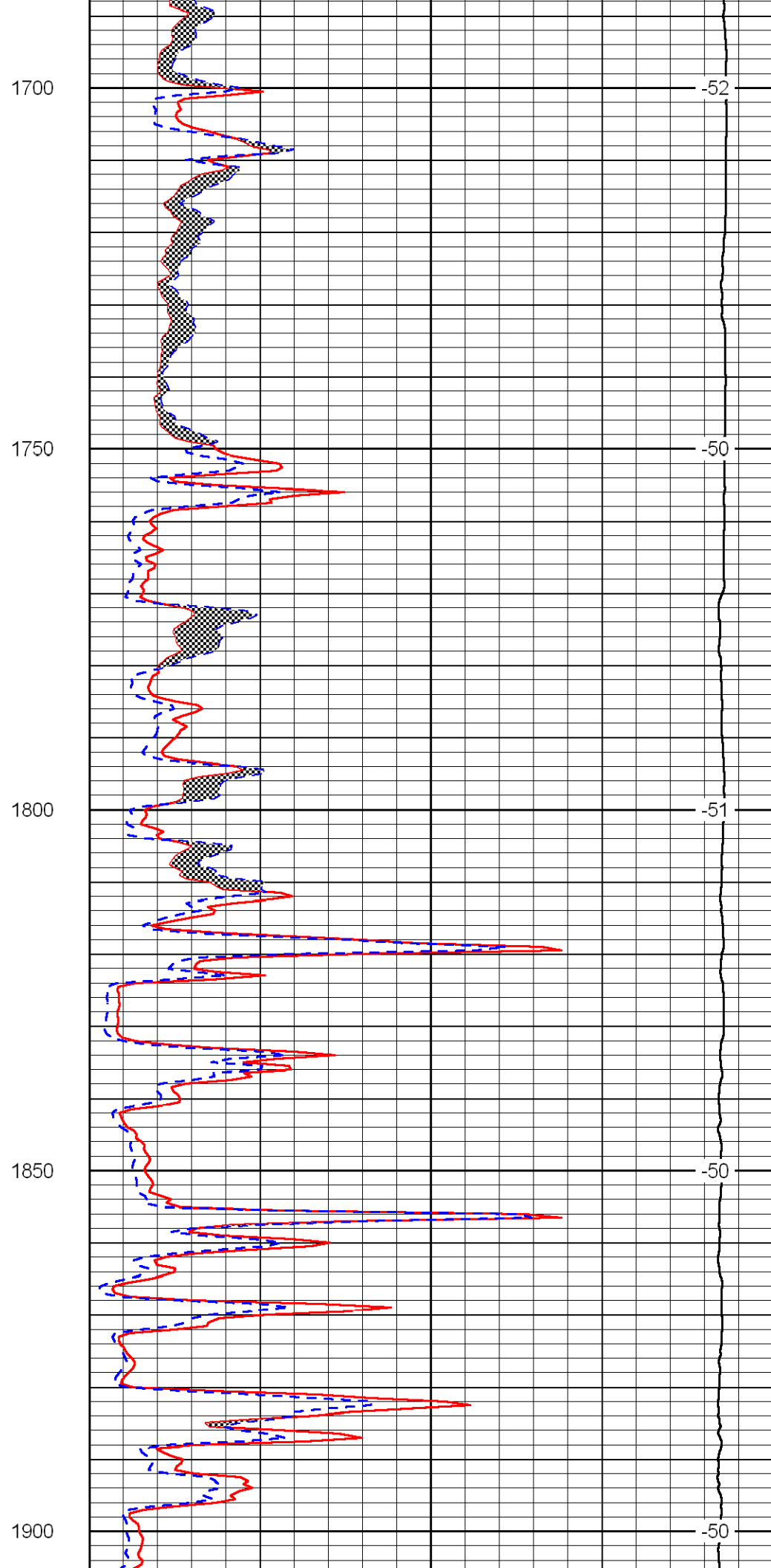
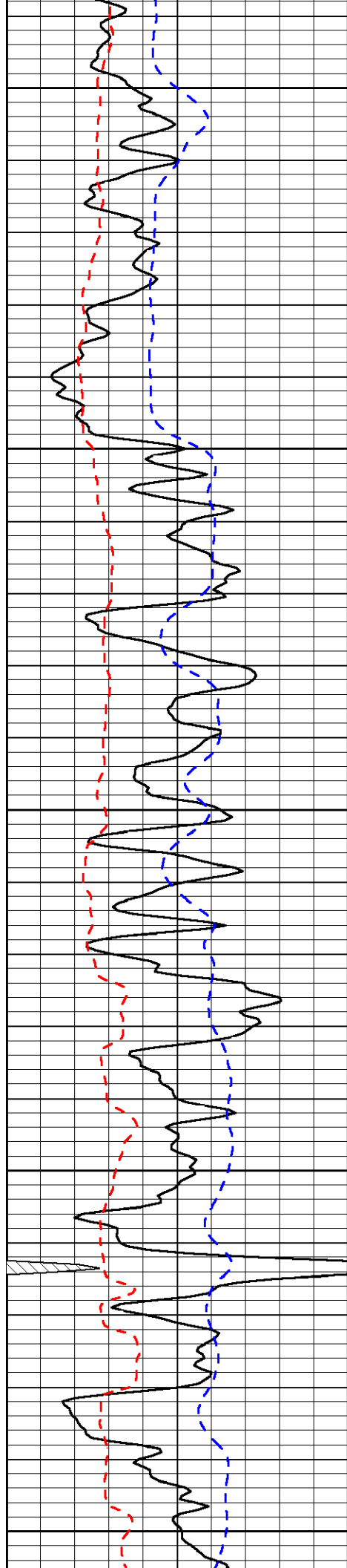
Database File: c:\warrior\data\credo_klepper cpc no. 2-9\credohd.db
Dataset Pathname: dll\credo2in
Presentation Format: micro
Dataset Creation: Thu Sep 24 17:10:15 2009
Charted by: Depth in Feet scaled 1:240

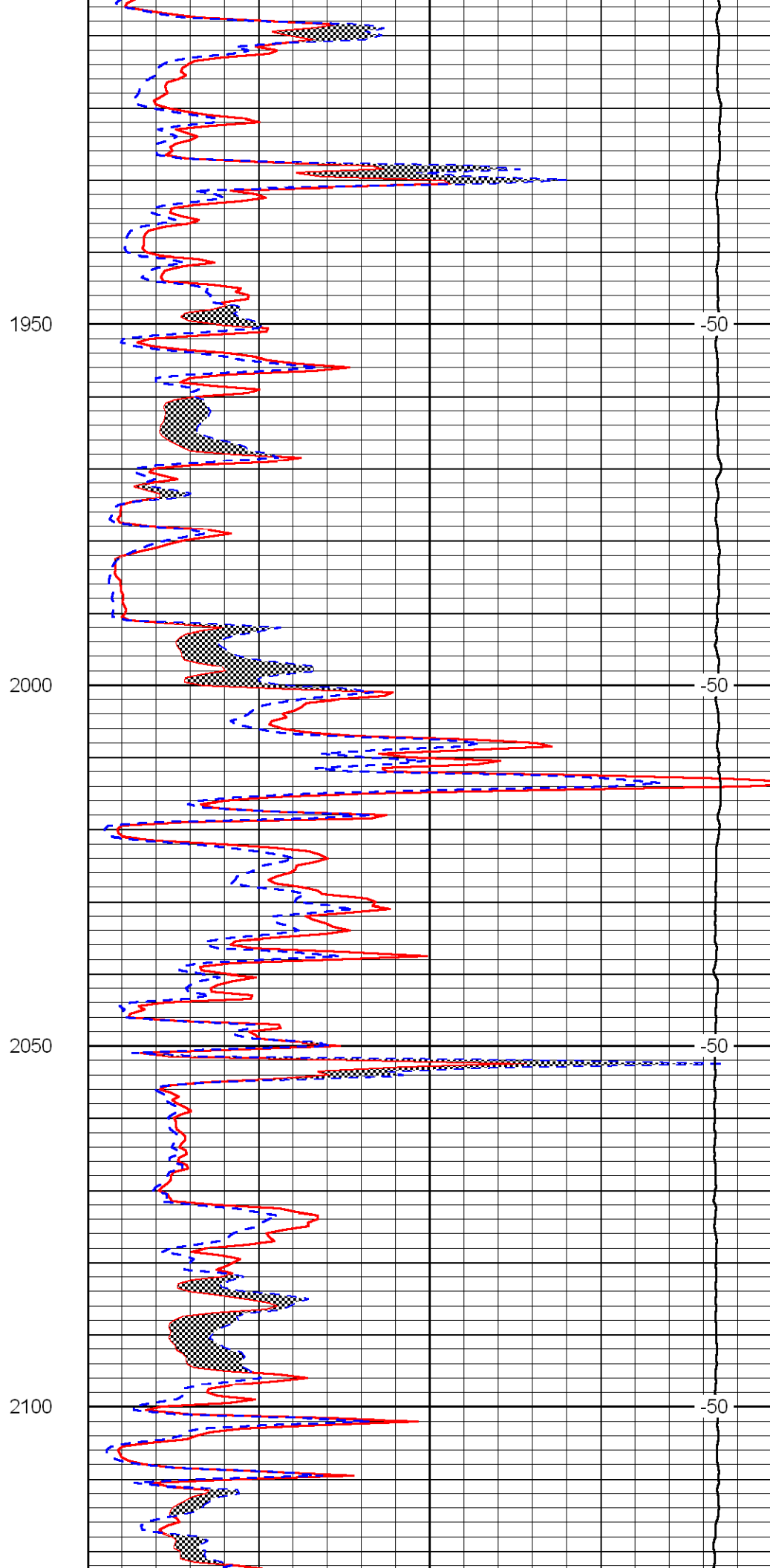
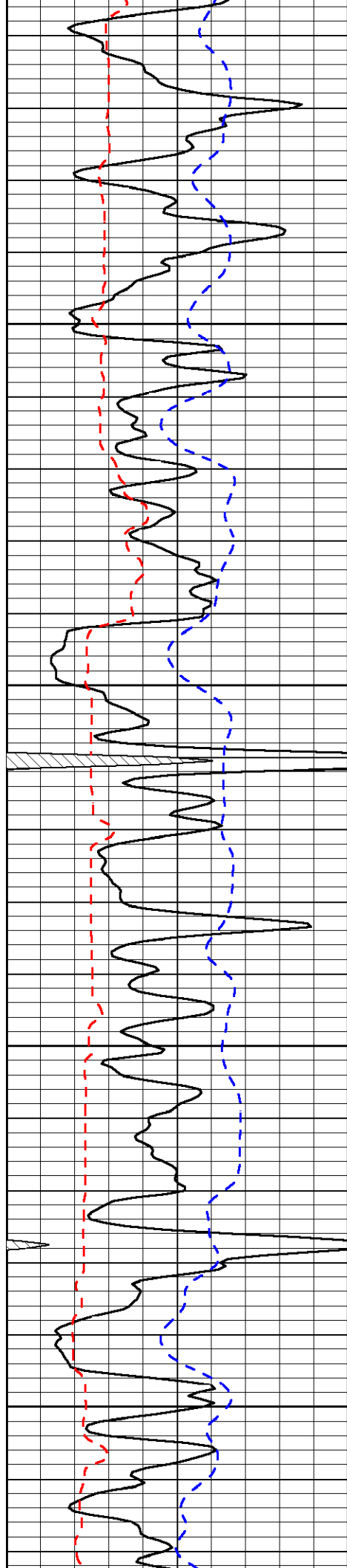
0	Gamma Ray	150
6	Micro Log Caliper (in)	16
-200	SP (MV)	0

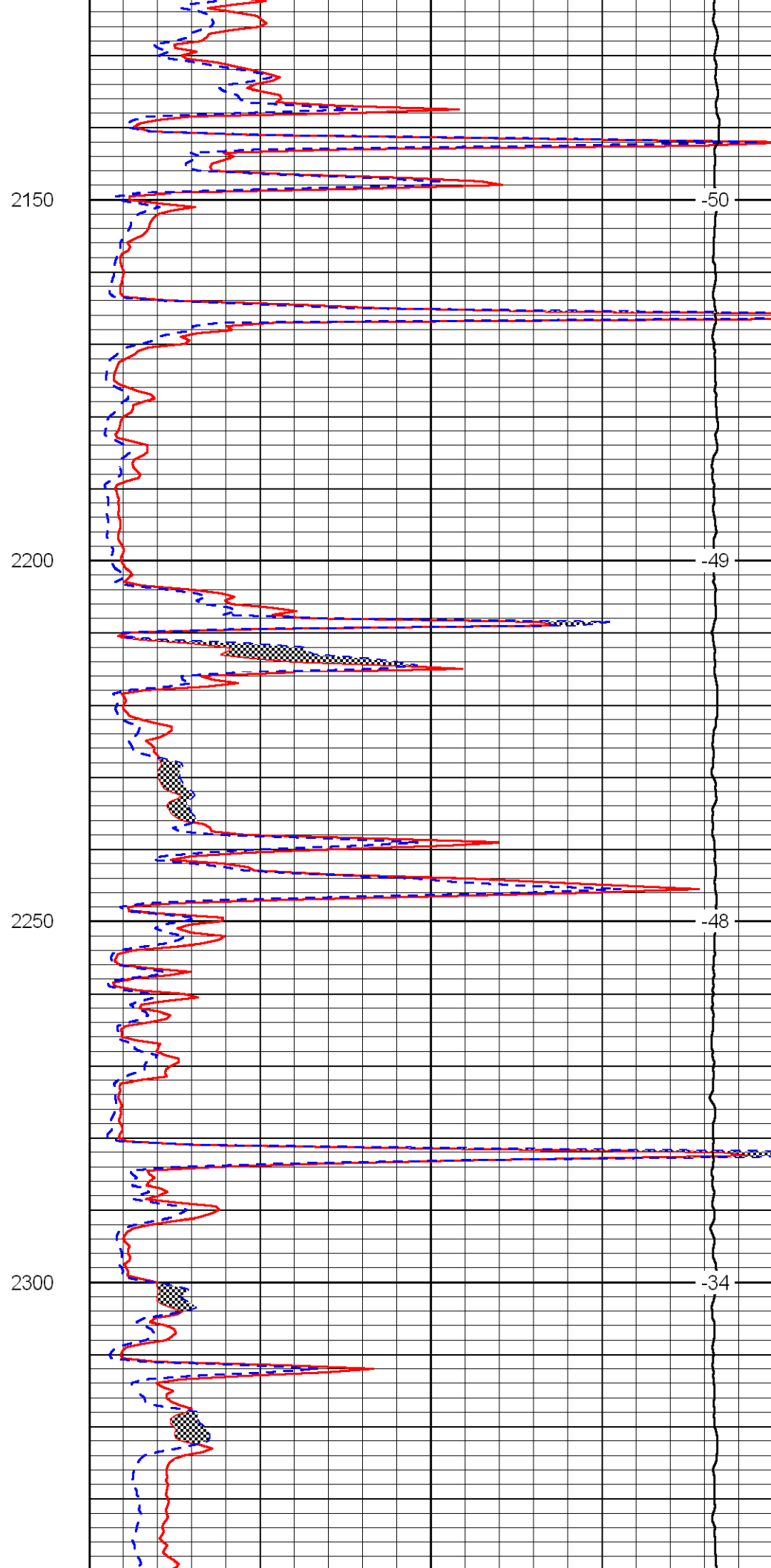
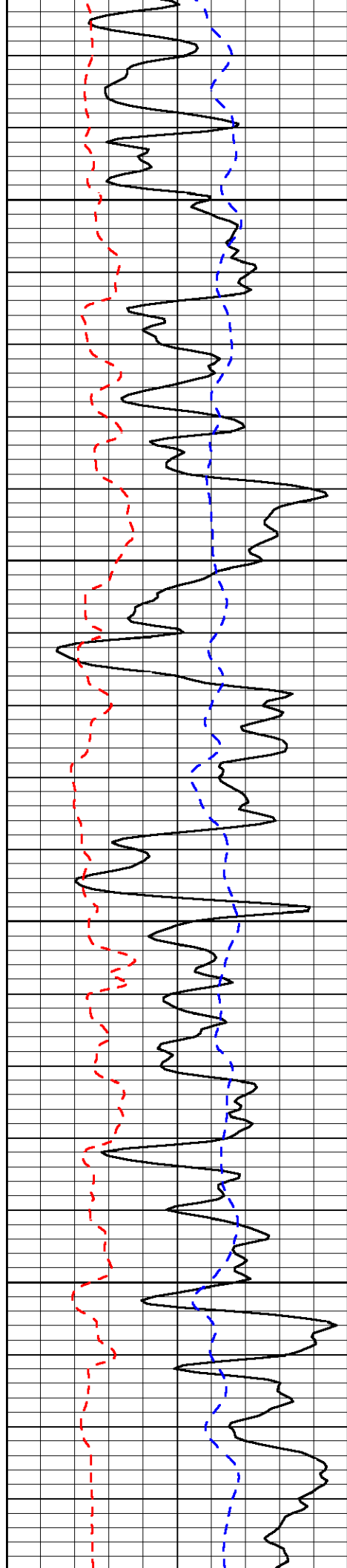
0	Micro Inverse 1 X 1 (Ohm-m)	40
0	Micro Normal 2" (Ohm-m)	40
10000	Line Weight (lb)	0

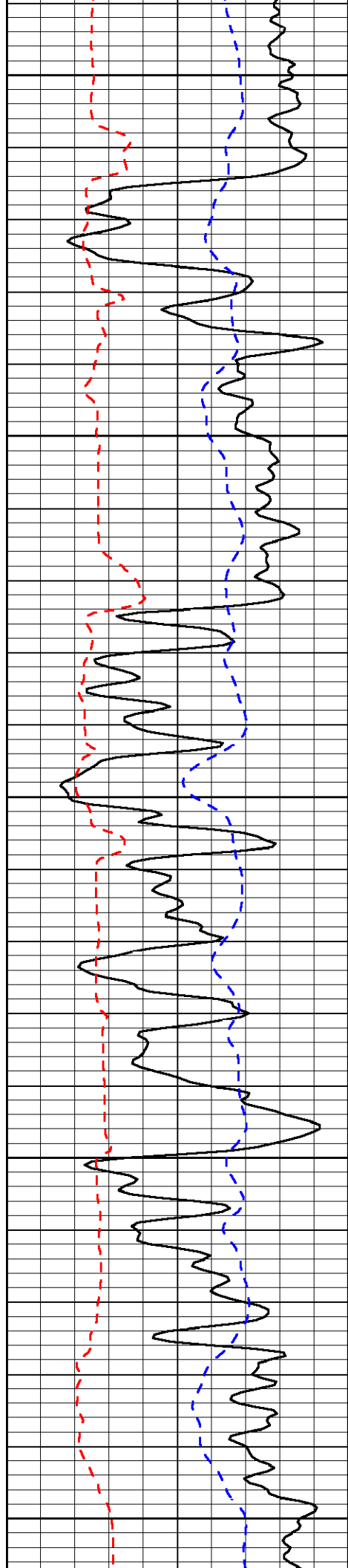
LSPD
(ft/min)











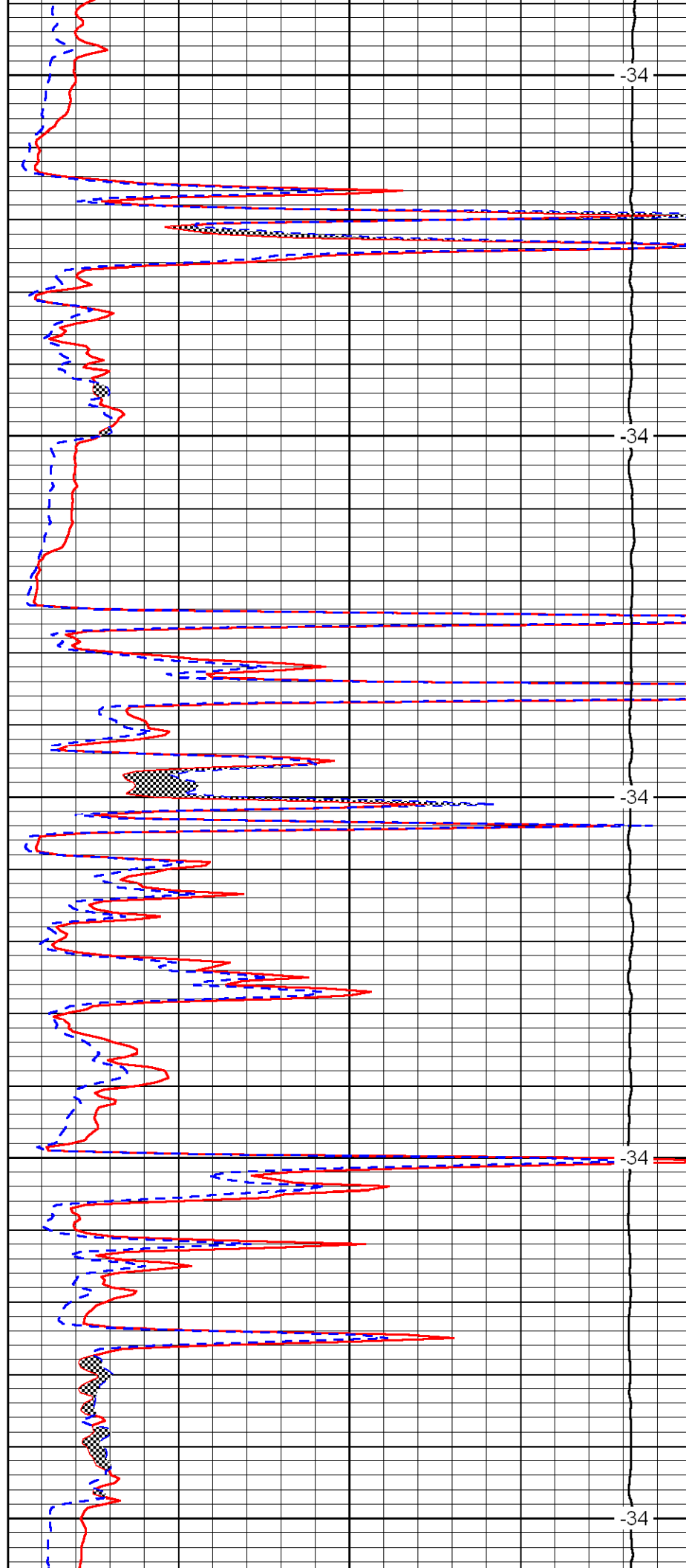
2350

2400

2450

2500

2550



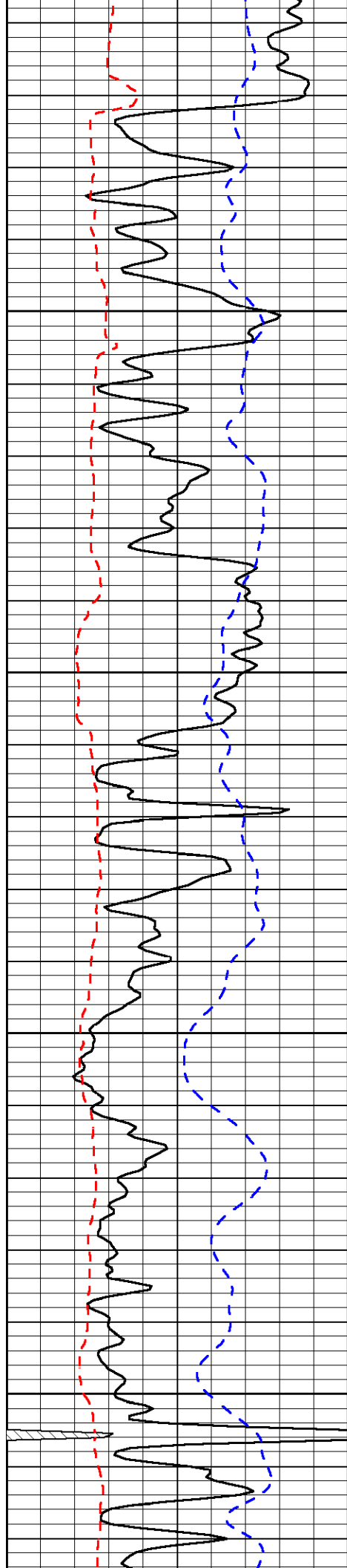
-34

-34

-34

-34

-34

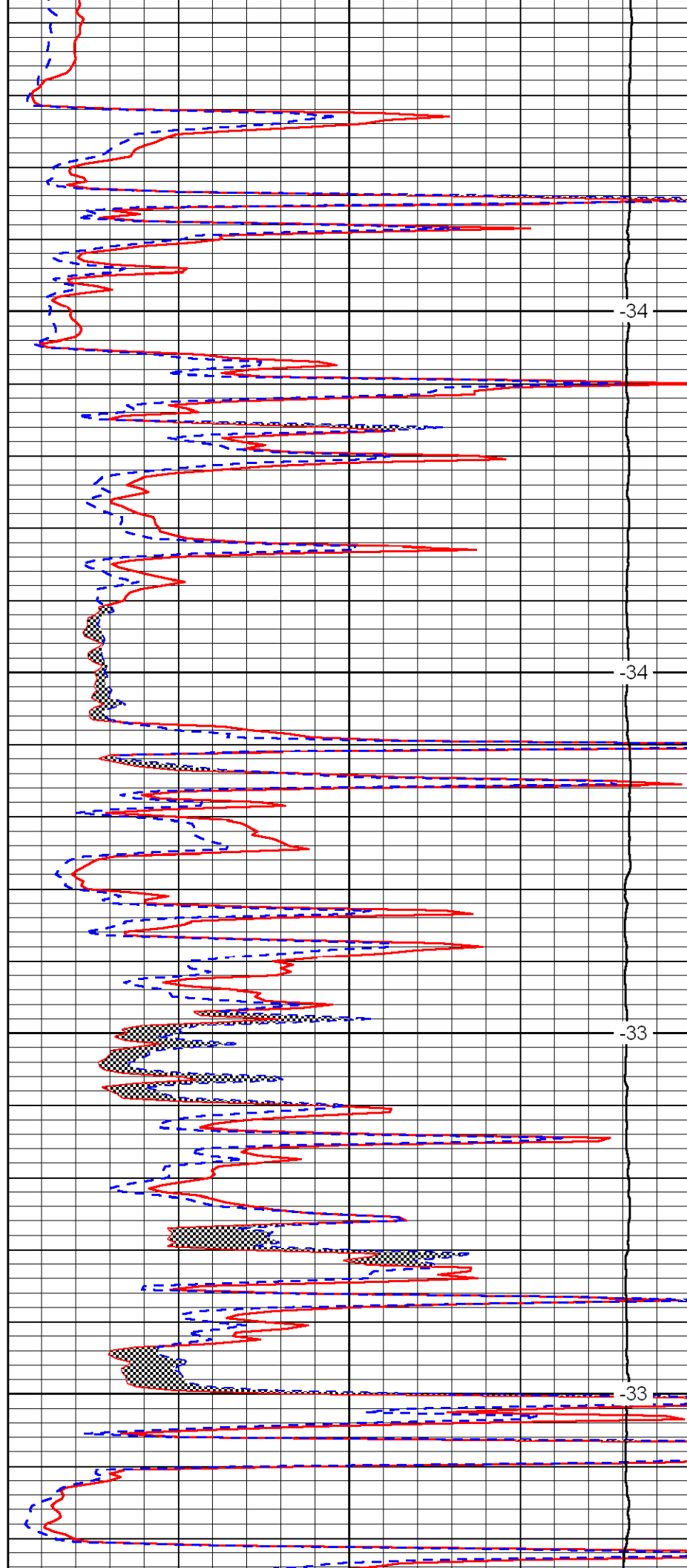


2600

2650

2700

2750

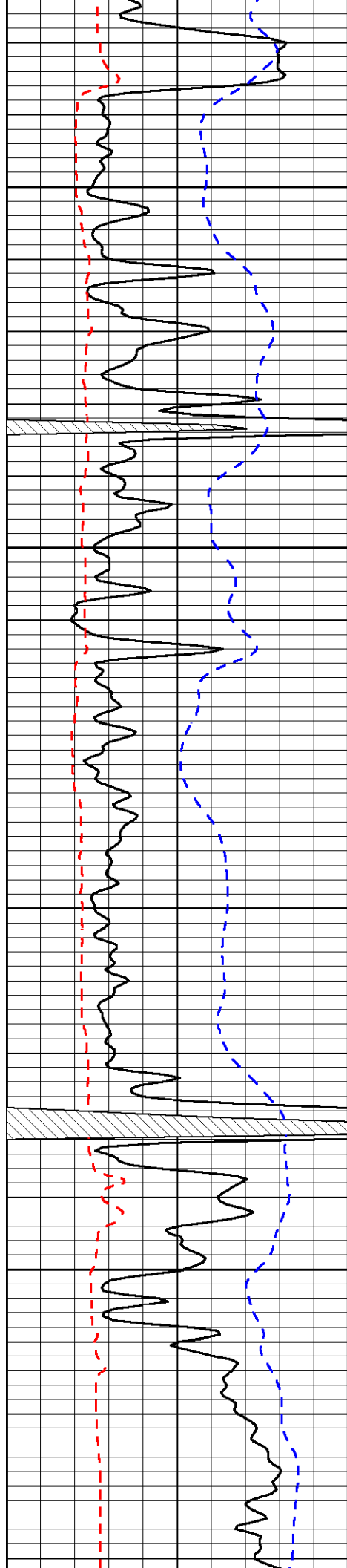


-34

-34

-33

-33

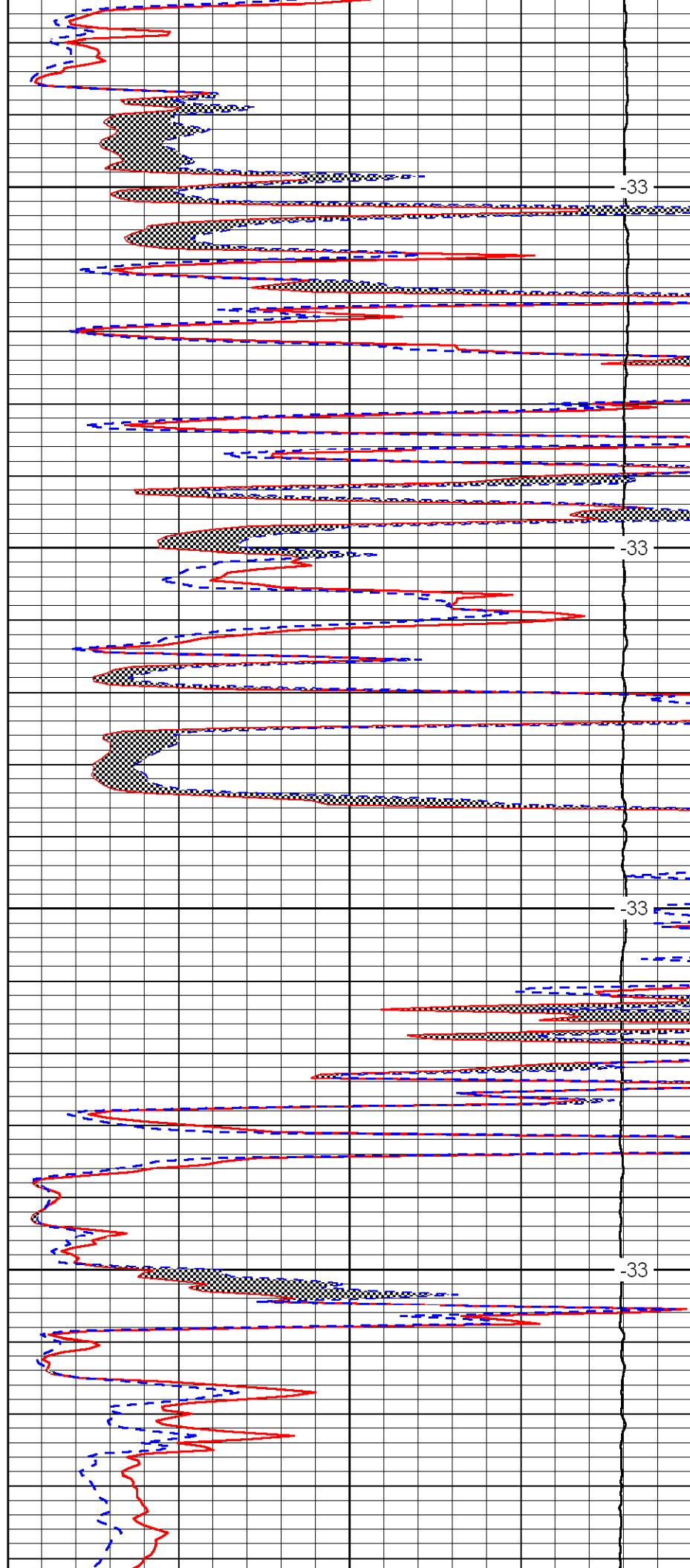


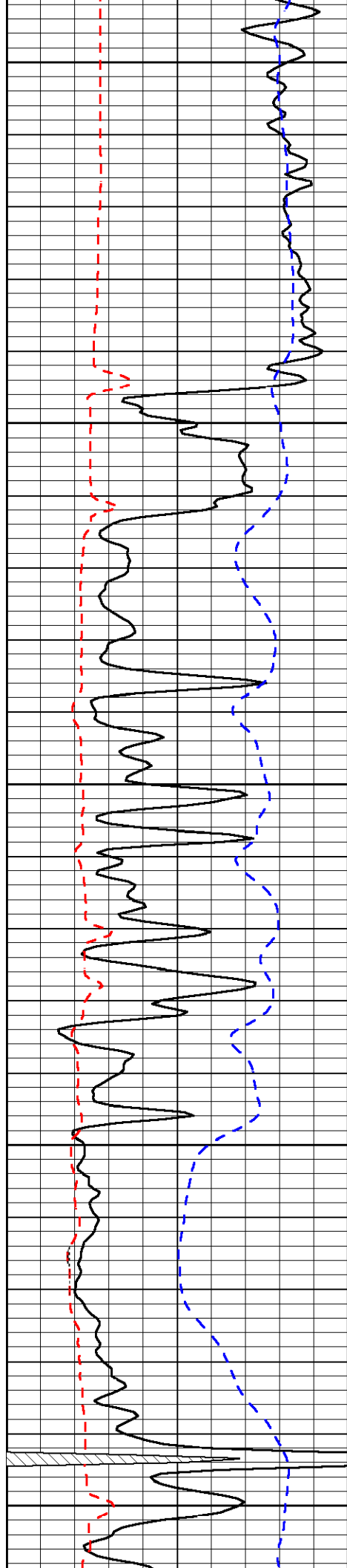
2800

2850

2900

2950





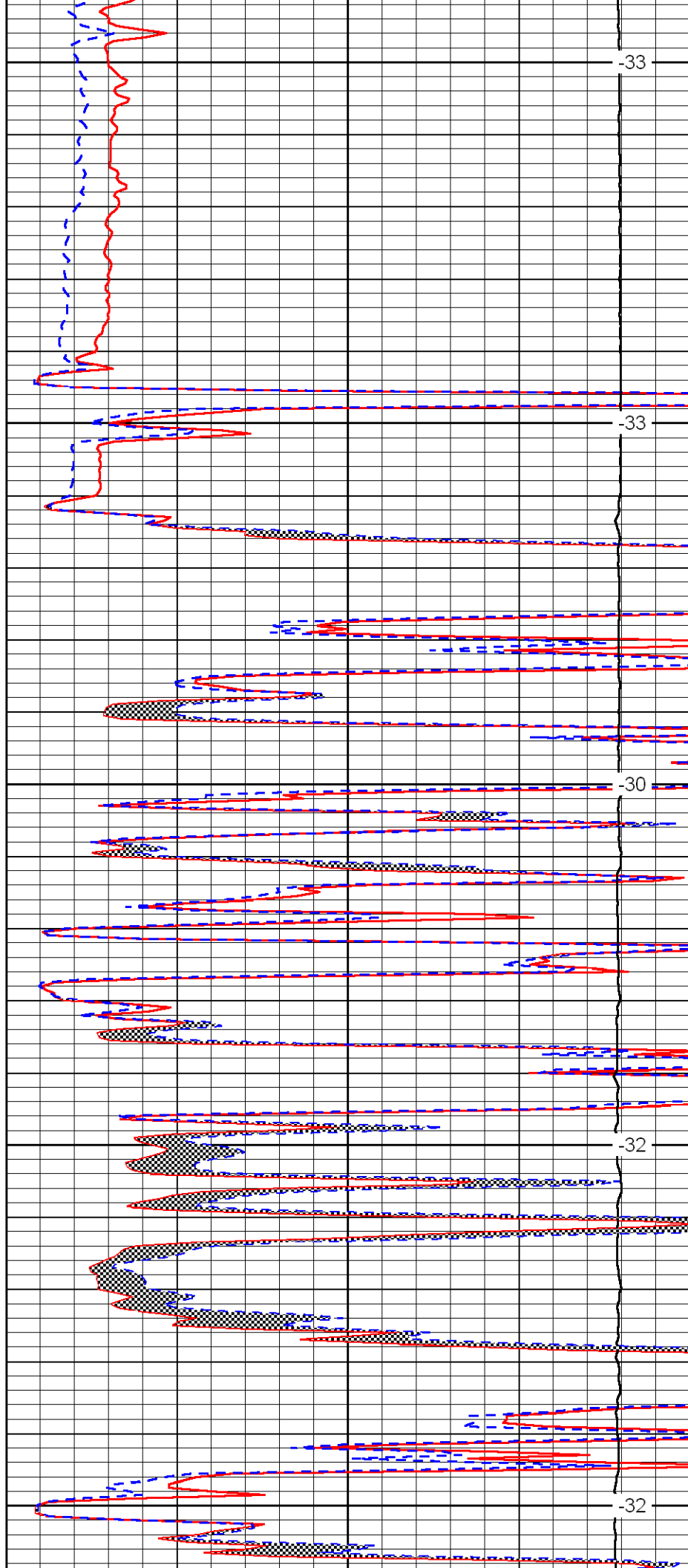
3000

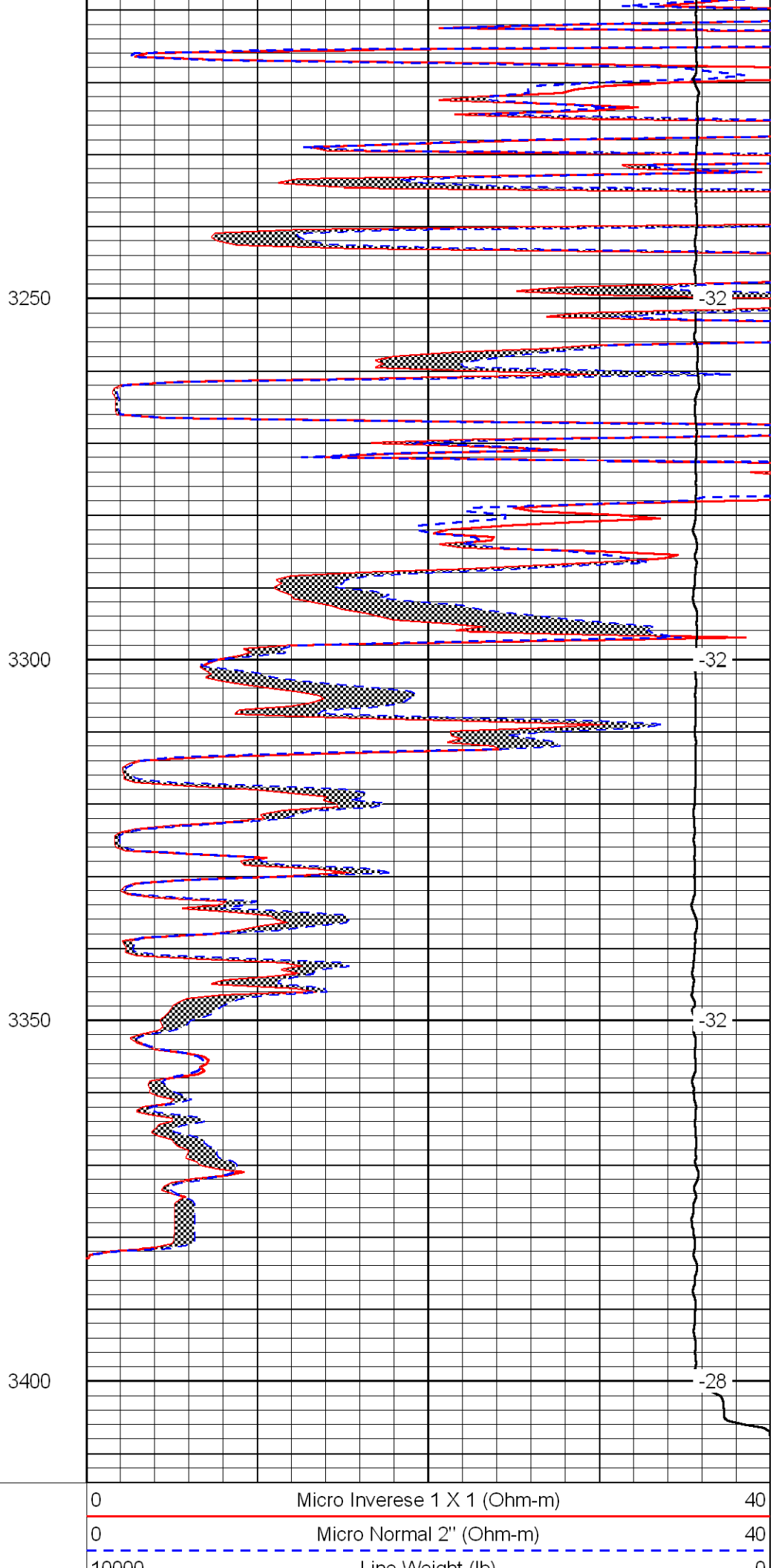
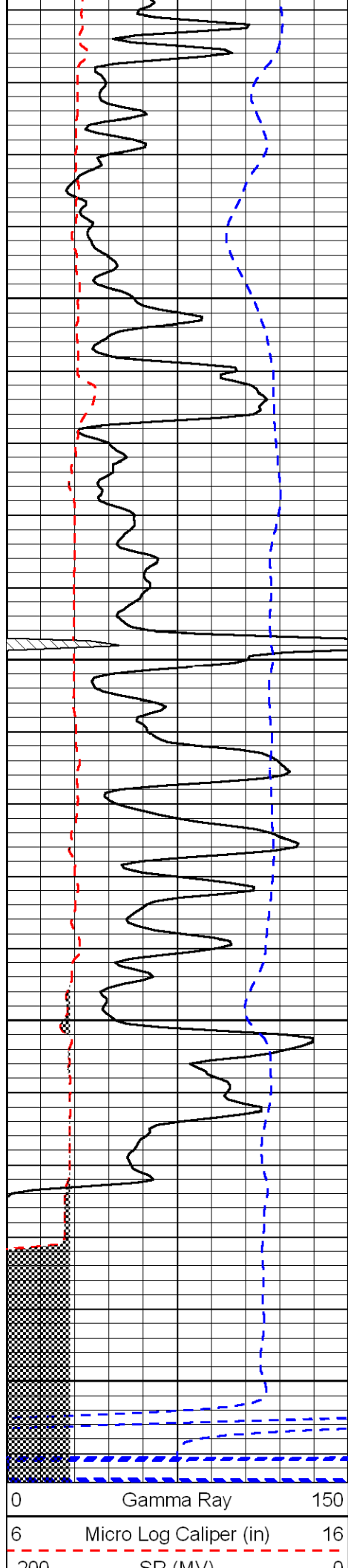
3050

3100

3150

3200





-200 SP (MP) 0

10000 Line weight (lb) 0

LSPD
(ft/min)