



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No.

15-083-21,759-00-00

Company American Warrior, Inc.
Well Burke-Jacobs No. 1-4
Field Sawlog Creek Southeast
County Hodgeman State Kansas

Location

1000' FSL & 1625' FWL

Other Services
CNL/CDL
DIL

Sec: 4

Twp: 24 S

Rge: 21 W

Elevation

K.B. 2374
D.F. 2363
G.L. 2363

Permanent Datum Ground Level Elevation 2363
Log Measured From Kelly Bushing 11 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

Date

3/10/2012

Run Number

Two

Depth Driller

4660

Depth Logger

4659

Bottom Logged Interval

4658

Top Log Interval

3850

Casing Driller

8.625 @ 220

Casing Logger

215

Bit Size

7.875

Type Fluid in Hole

Chemical

Salinity, ppm CL

4.600

Density / Viscosity

9.4 50
10.5 6.4

pH / Fluid Loss

10.5

Source of Sample

Flowline

Rm @ Meas. Temp

.85 @ 60

Rmf @ Meas. Temp

.64 @ 60

Rmc @ Meas. Temp

1.15 @ 60

Source of Rmf / Rmc

Charts

Rm @ BHT

.41 @ 124

Operating Rig Time

4 Hours

Max Rec. Temp. F

124

Equipment Number

91

Location

Hays

Recorded By

K. Bange

Witnessed By

Harley Sayles

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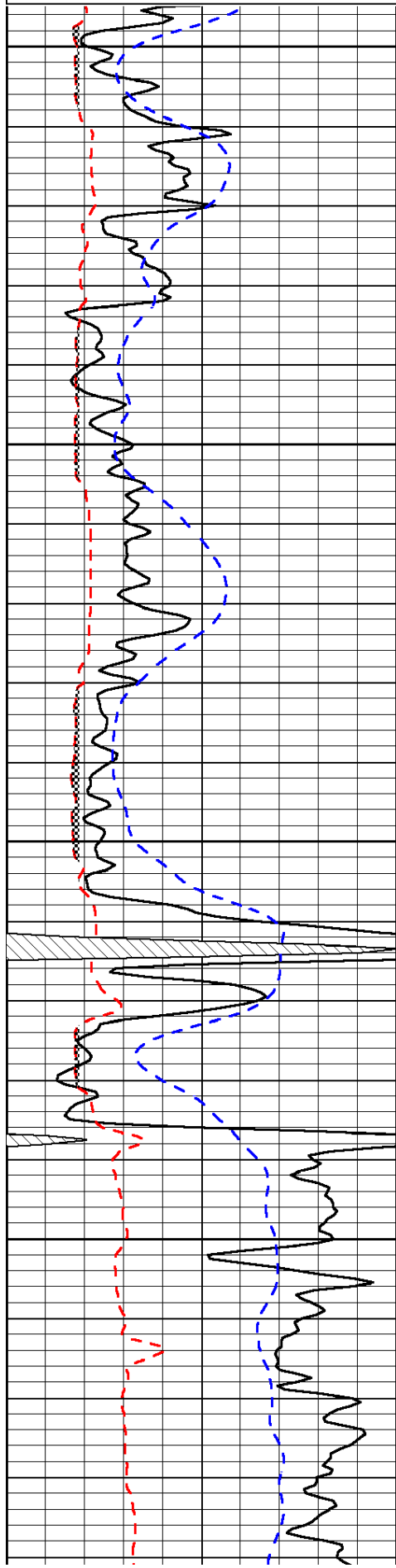
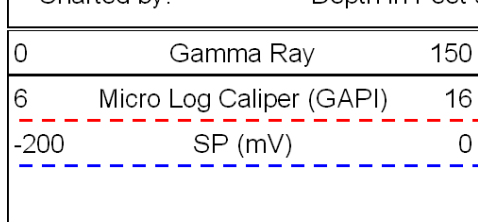
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

Hwy 183 and 56 Junction, 1 SW to A rd,
16 W to 233rd, 3/4 W, N into

Database File: c:\warrior\data\amwar_burke - jacobs no. 1-4\amwarrior031012hd.db
Dataset Pathname: dil\awstack
Presentation Format: micro
Dataset Creation: Sat Mar 10 16:55:19 2012
Charted by: Depth in Feet scaled 1:240

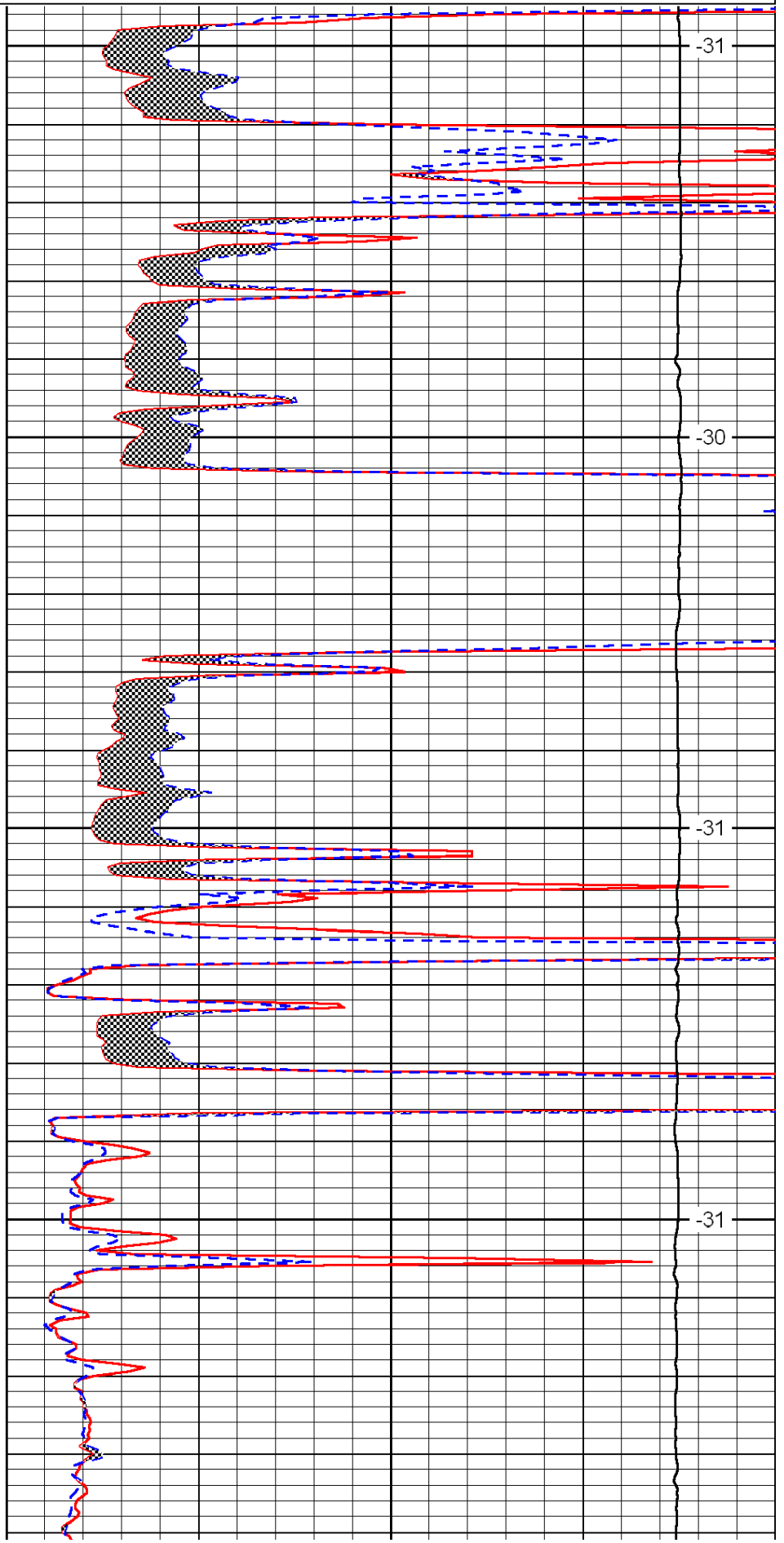
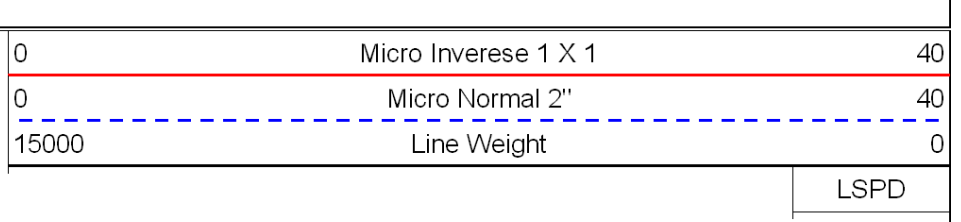


3850

3900

3950

4000

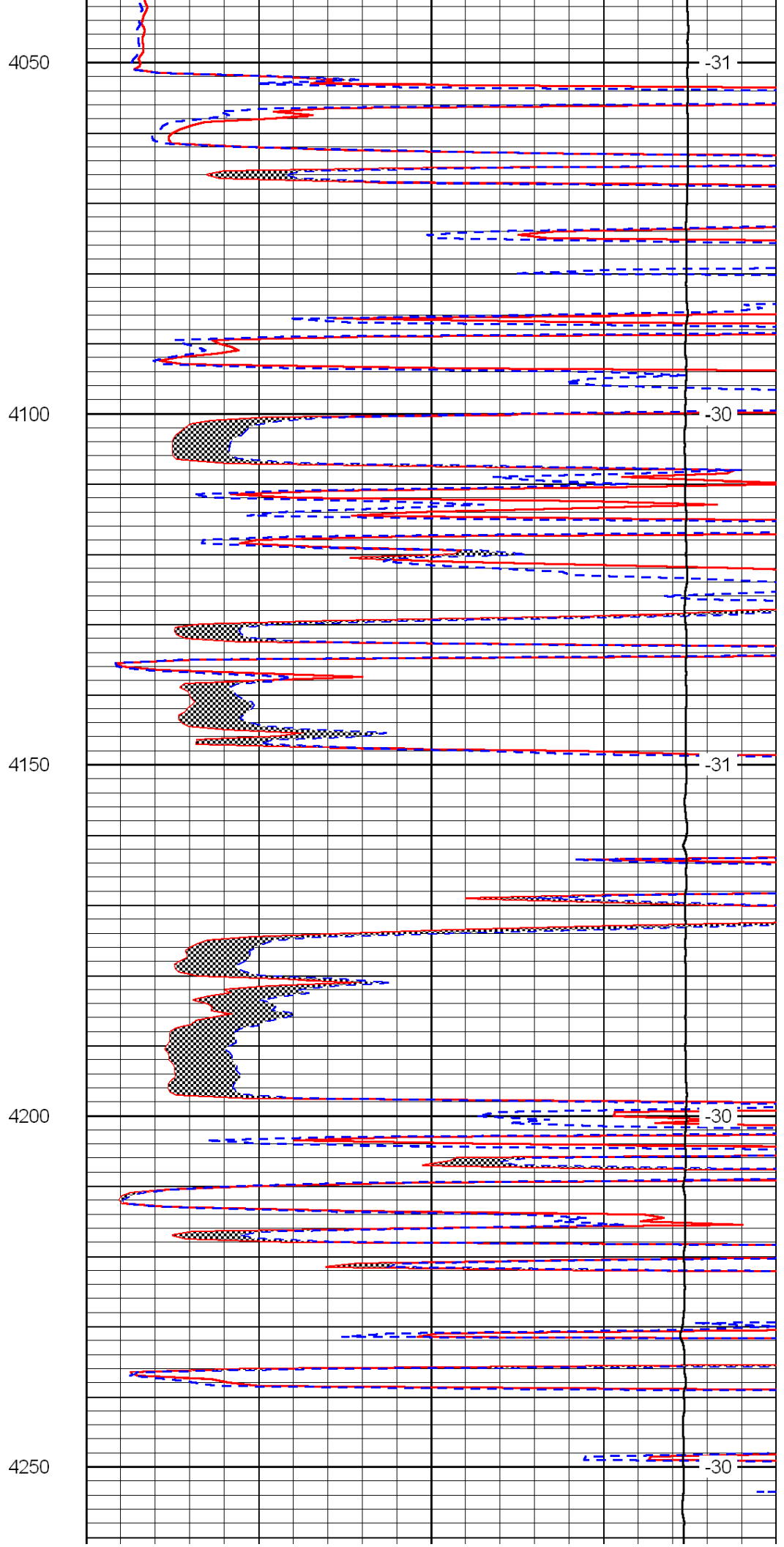
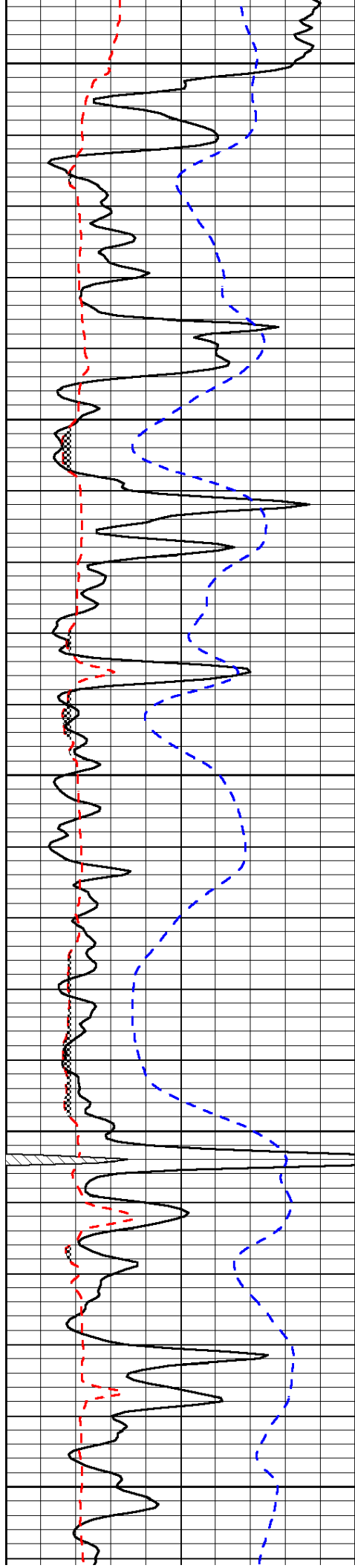


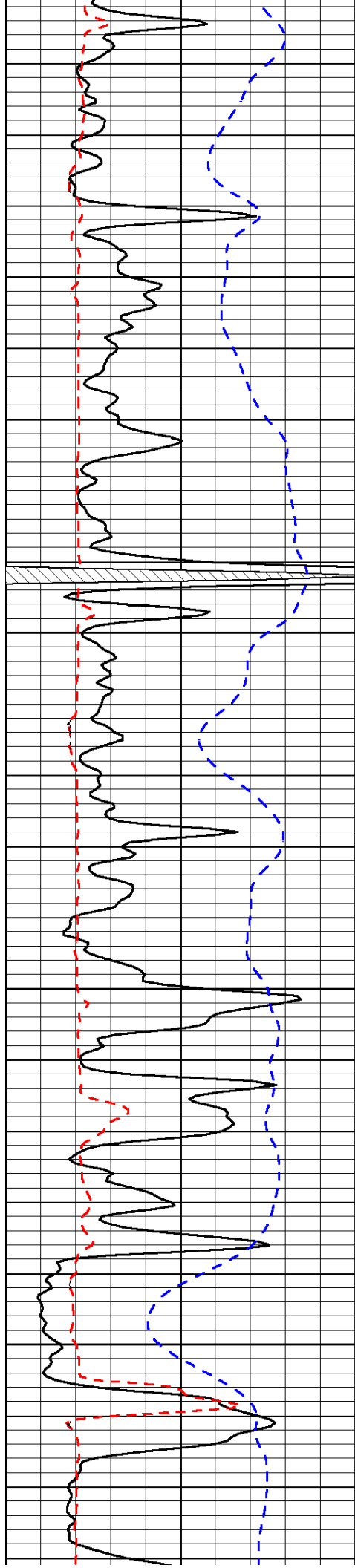
-31

-30

-31

-31



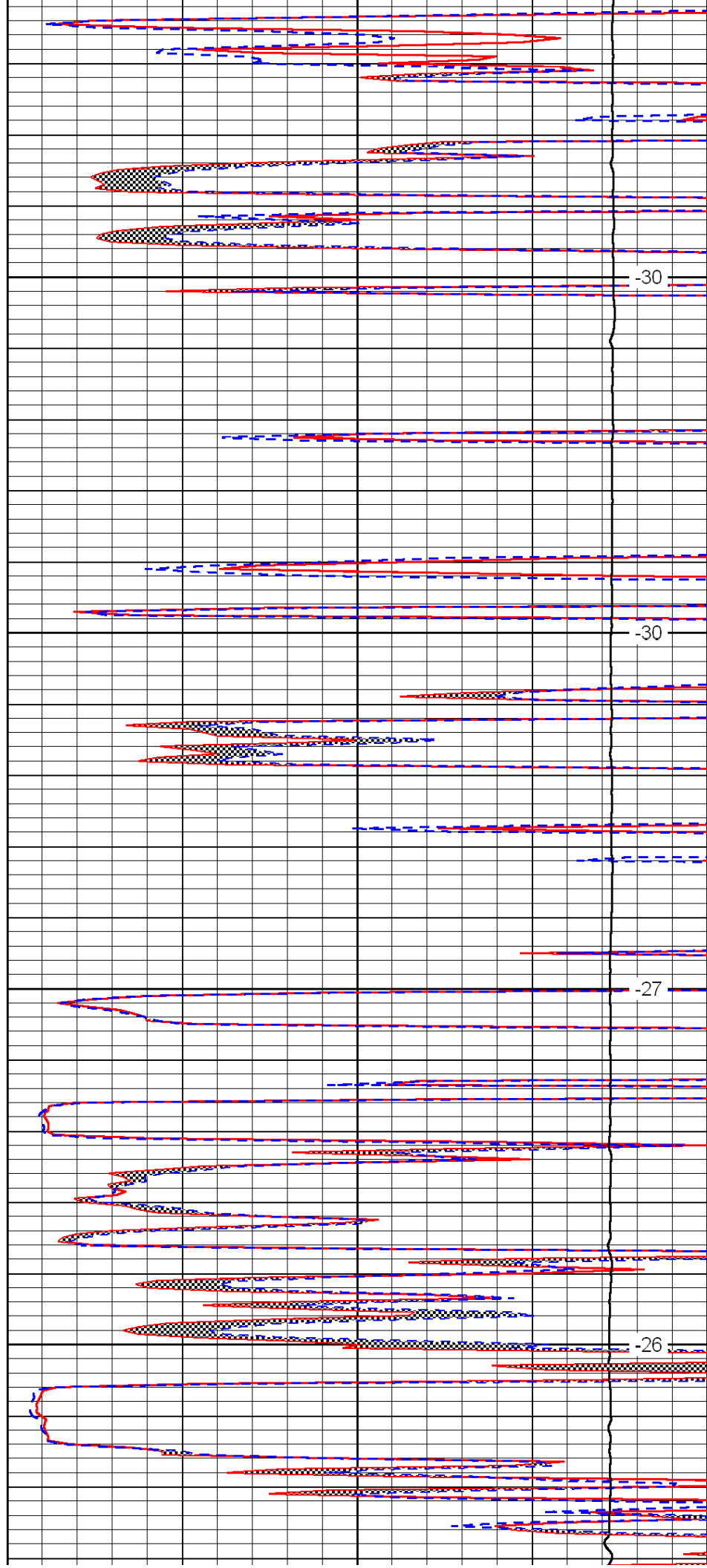


4300

4350

4400

4450

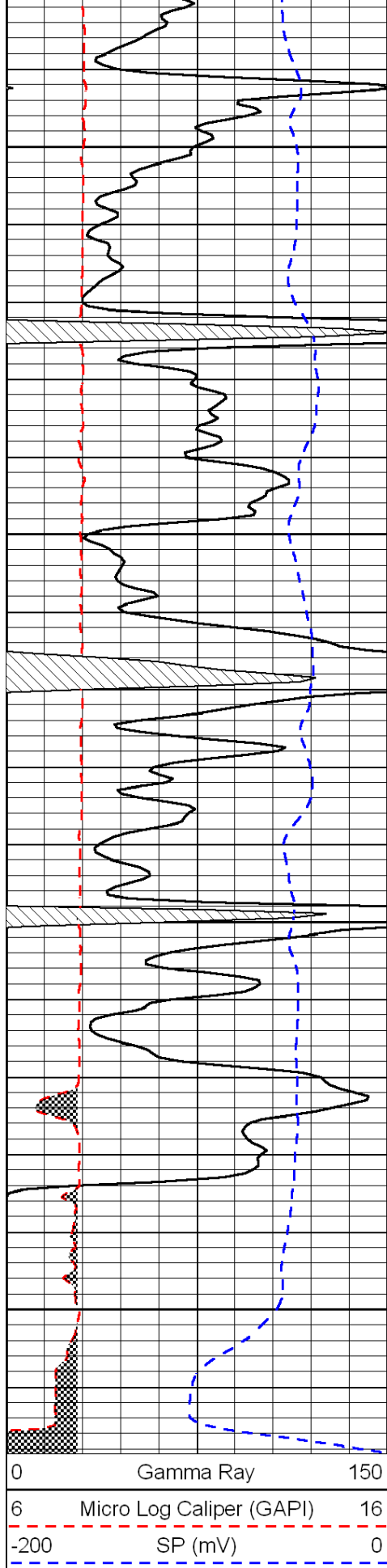


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-26

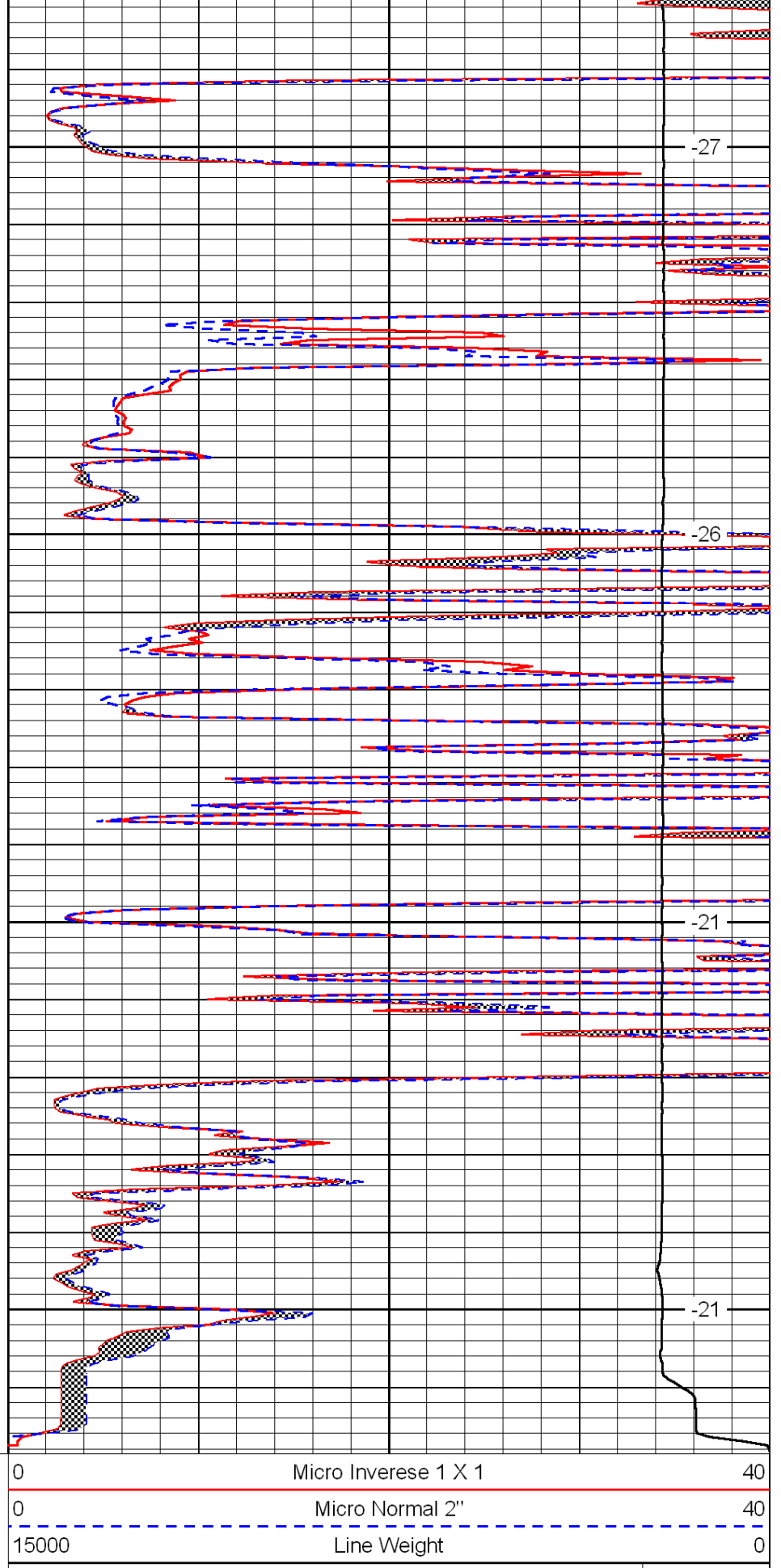


4500

4550

4600

4650



-27

-26

-21

-21

LSPD