



Microresistivity Log

Pioneer Energy Services

API No.

15-009-25,815-00-00

Company **RJM Company**

Well **Doll # 3**

Field **Ames**

County **Barton**

State

Kansas

Location

330' FSL & 1860' FWL

Sec: **27**

Twp: **18S**

Rge: **11W**

Elevation

K.B. 1793

D.F. 1784

G.L. 1784

Permanent Datum

Ground Level

Elevation 1784

Log Measured From

Kelly Bushing

9 Ft. Above Perm. Datum

Drilling Measured From

Kelly Bushing

Date

3/10/2013

Run Number

Two

Depth Driller

3455

Depth Logger

3458

Bottom Logged Interval

3457

Top Log Interval

2800

Casing Driller

8.625 @ 297

Casing Logger

299

Bit Size

7.875

Type Fluid in Hole

Chemical

Salinity, ppm CL

5000

Density / Viscosity

9.3 49

pH / Fluid Loss

9.0 8.8

Source of Sample

Flowline

Rm @ Meas. Temp

.75 @ 60

Rmf @ Meas. Temp

.56 @ 60

Rmc @ Meas. Temp

1.01 @ 60

Source of Rmf / Rmc

Charts

Rm @ BHT

.41 @ 110

Operating Rig Time

4 Hours

Max Rec. Temp. F

110

Equipment Number

15

Location

Hays

Recorded By

D. Kerr

Witnessed By

Wyatt Urban

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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.

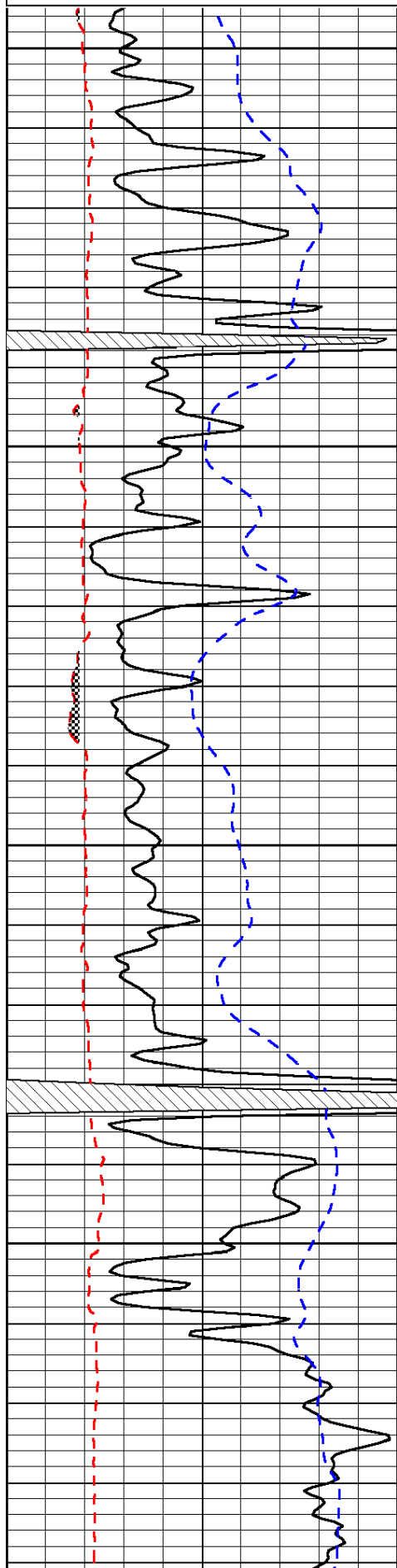
Comments

Thank you for using Pioneer Energy Services
www.pioneerenergy.com
785 625 3858

Claffin KS, 5 South

Database File: c:\warrior\data\rjm_doll #3\rjm_doll_3hd.db
Dataset Pathname: DIL\rjmstk
Presentation Format: micro
Dataset Creation: Sun Mar 10 14:43:53 2013
Charted by: Depth in Feet scaled 1:240

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



2800

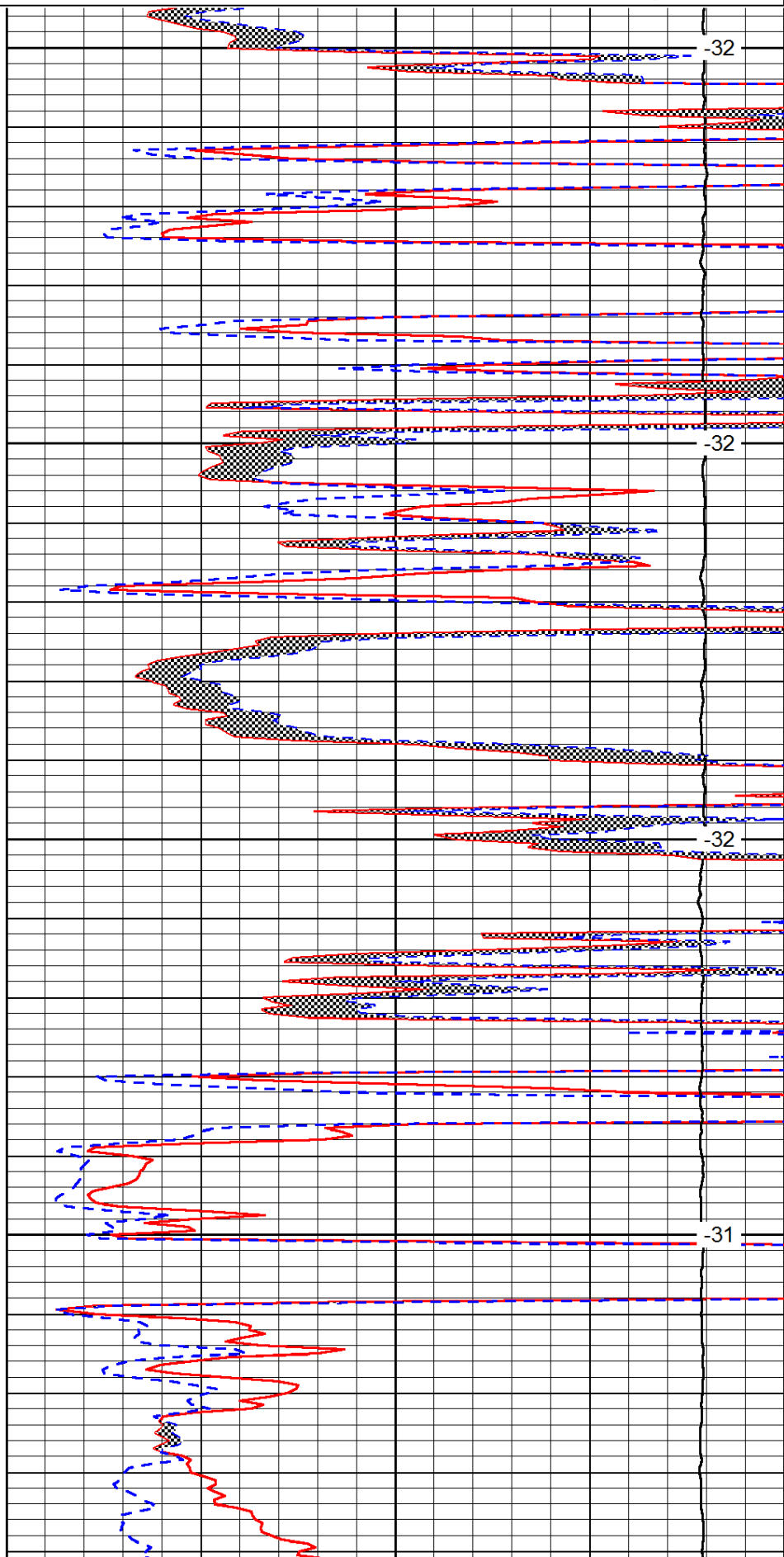
2850

2900

2950

0	Micro Inverse 1 X 1	40
0	Micro Normal 2"	40
15000	Line Weight	0

LSPD

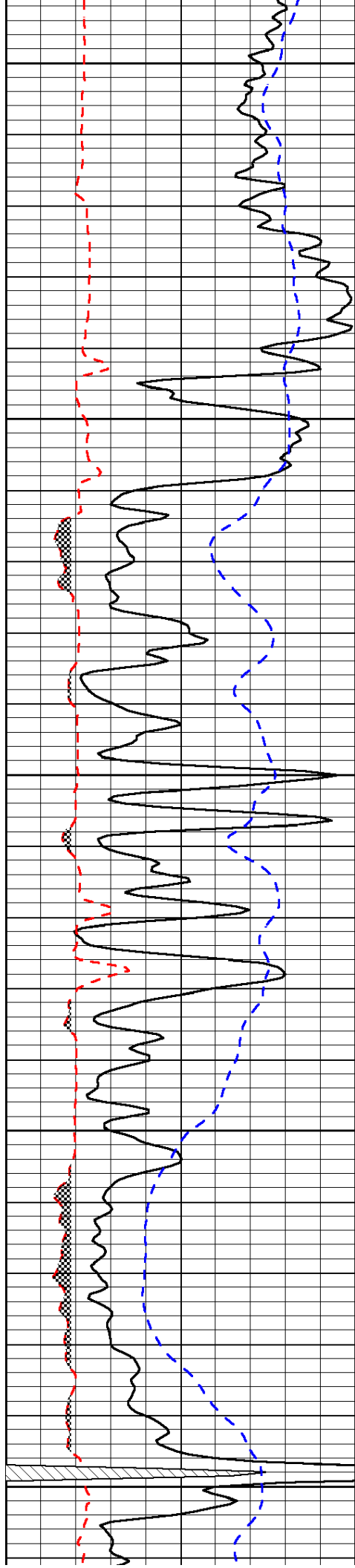


-32

-32

-32

-31



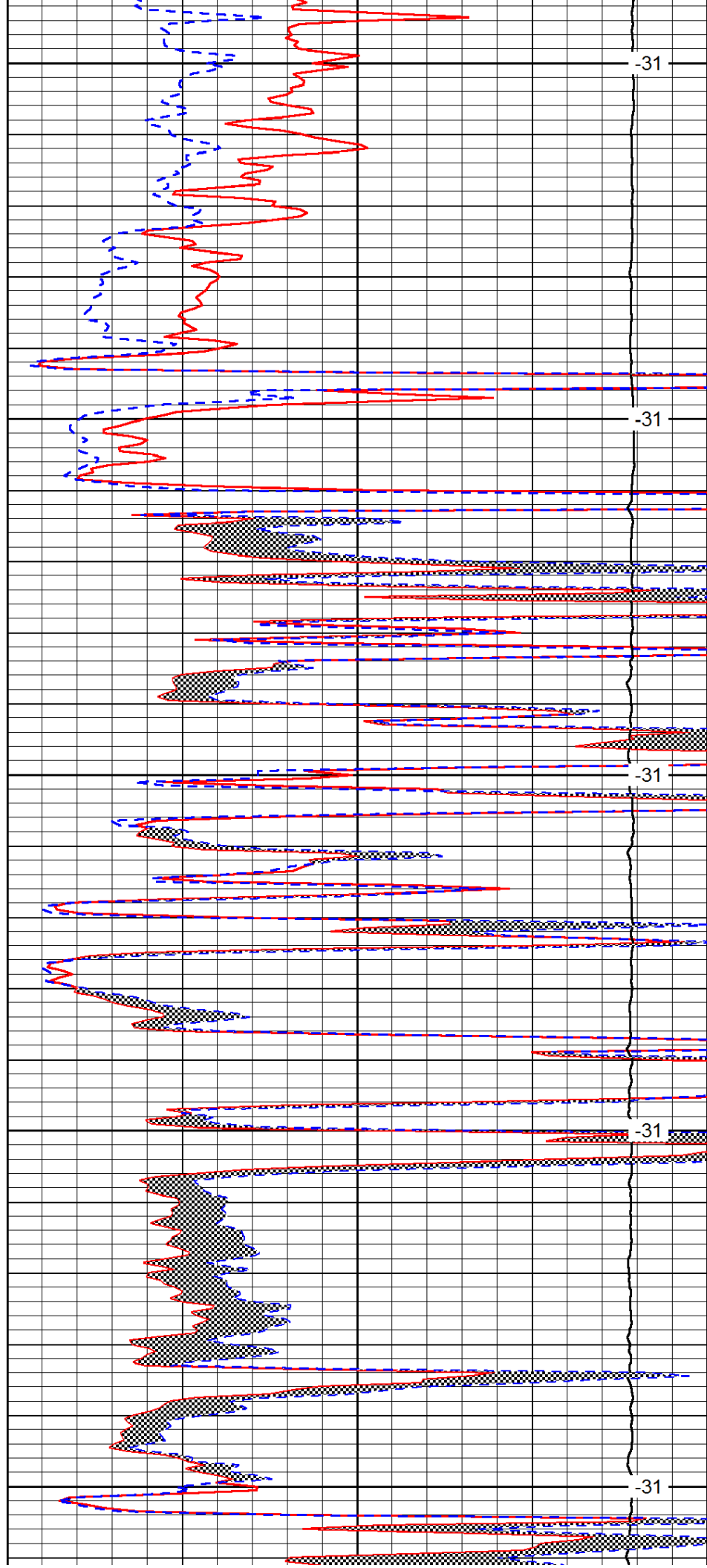
3000

3050

3100

3150

3200



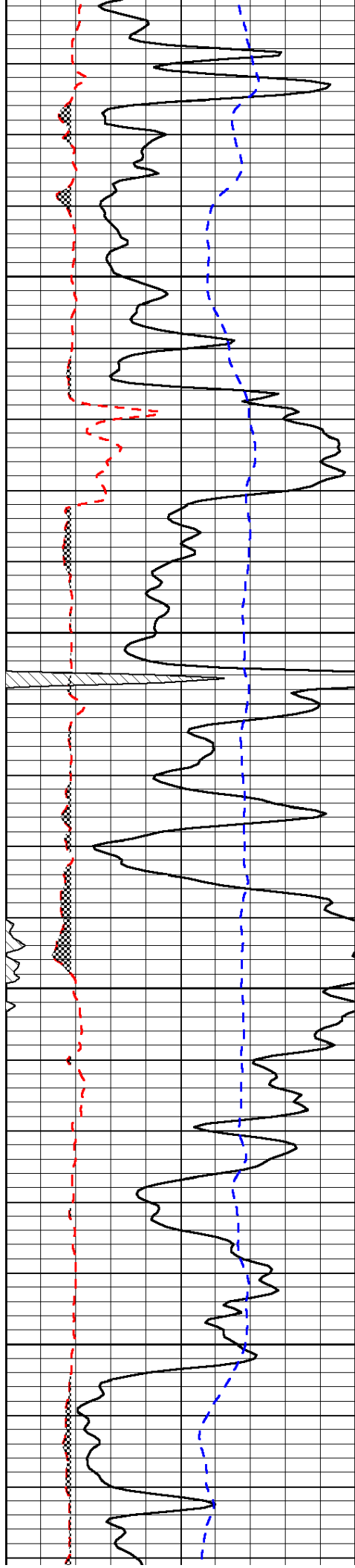
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-31

-31

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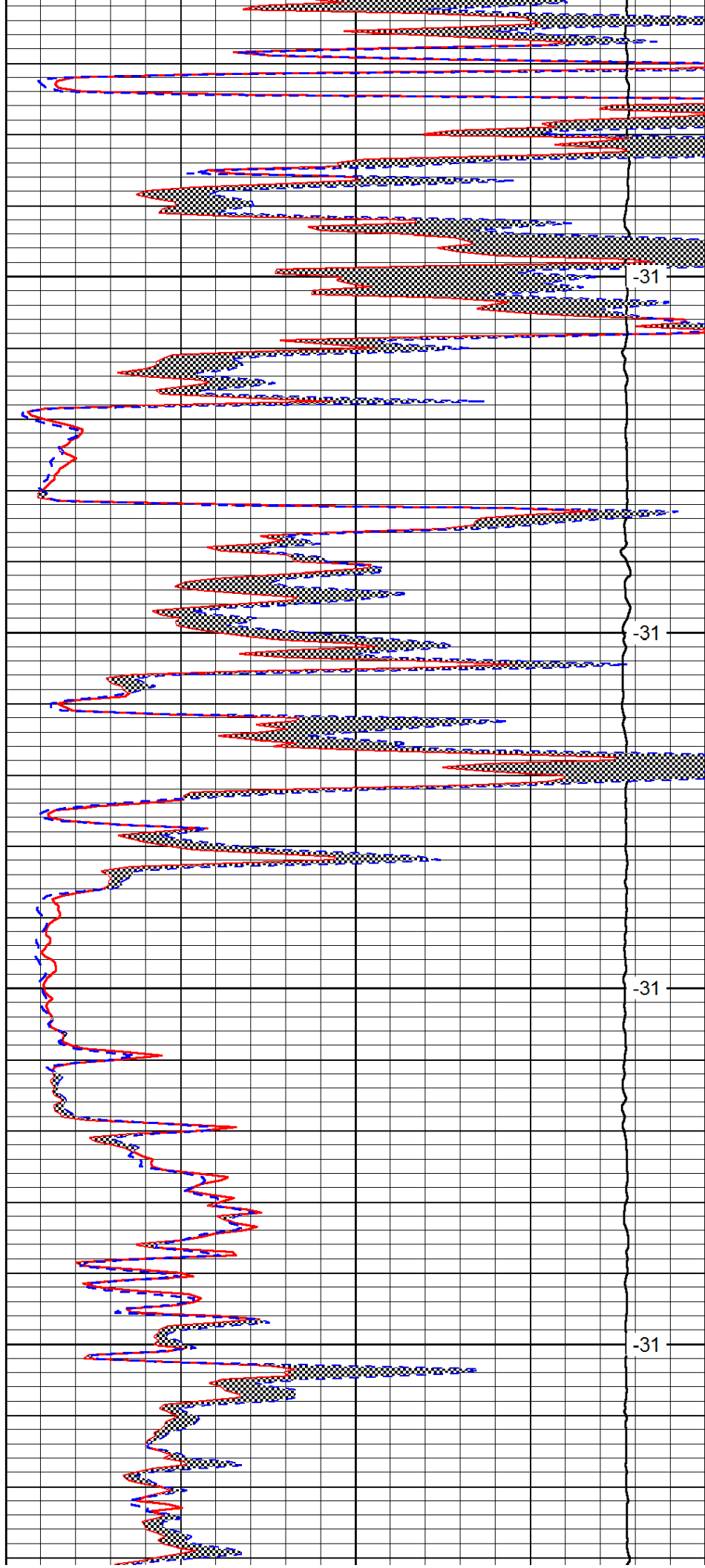


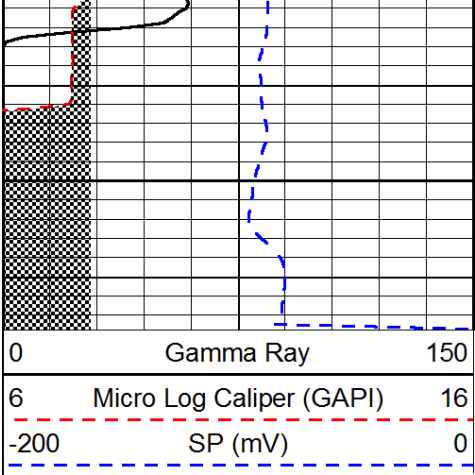
3250

3300

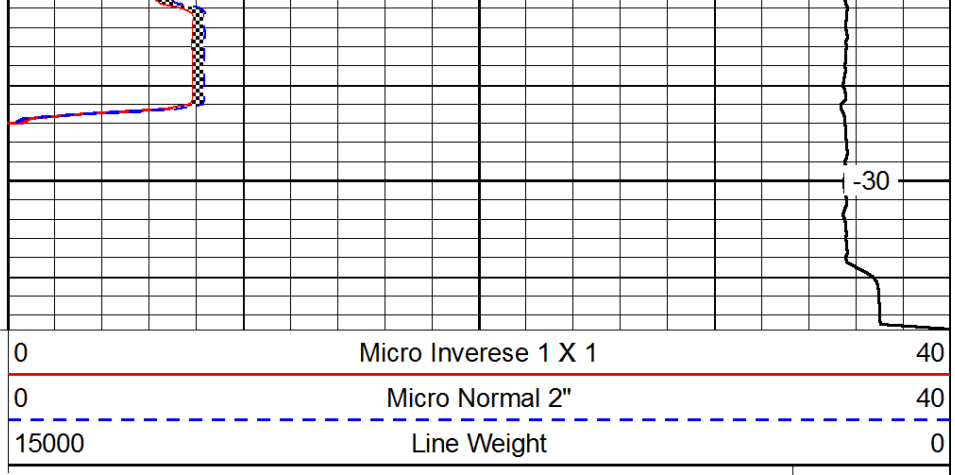
3350

3400





3450



LSPD