



Dual Induction Log

DIGITAL LOG

(785) 625-3858

15-147-20,657-00-00

Company Bach Oil Production

Well Jessup Unit No.1

Field Wildcat

County Phillips

State

Kansas

Location

SE SW SE SE
300' FSL & 790' FEL

Other Services
CNL/CDL
MEL

Sec: 11

Twp: 1S

Rge: 19W

Elevation

Permanent Datum

Ground Level

Elevation 2021

Log Measured From

Kelly Bushing

5 Ft. Above Perm. Datum

Drilling Measured From

Kelly Bushing

K.B. 2026
D.F. 2021
G.L. 2021

Date

12/30/2011

Run Number

One

Depth Driller

3510

Depth Logger

3512

Bottom Logged Interval

3511

Top Log Interval

200

Casing Driller

8.625 @ 222

Casing Logger

222

Bit Size

7.875

Type Fluid in Hole

Chemical

Salinity, ppm CL

2.000

Density / Viscosity

9.3

54

pH / Fluid Loss

8.5

8.0

Source of Sample

Flowline

Rm @ Meas. Temp

1.65 @ 58

Rmf @ Meas. Temp

1.24 @ 58

Rmc @ Meas. Temp

2.23 @ 58

Source of Rmf / Rmc

Charts

Rm @ BHT

.86 @ 111

Operating Rig Time

3 Hours

Max Rec. Temp. F

111

Equipment Number

17

Location

Hays

Recorded By

C. Desaire

Witnessed By

Bob Petersen

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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

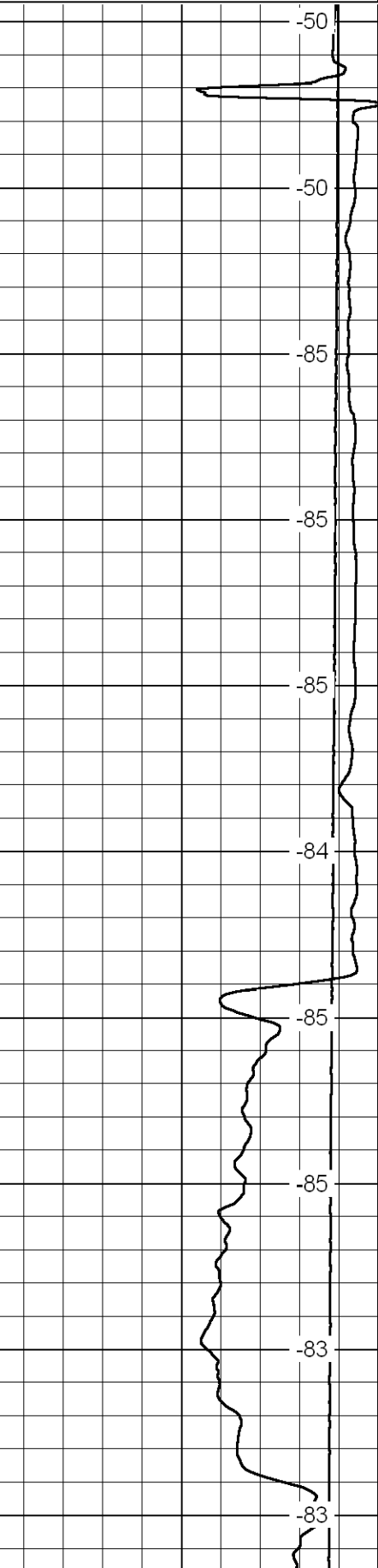
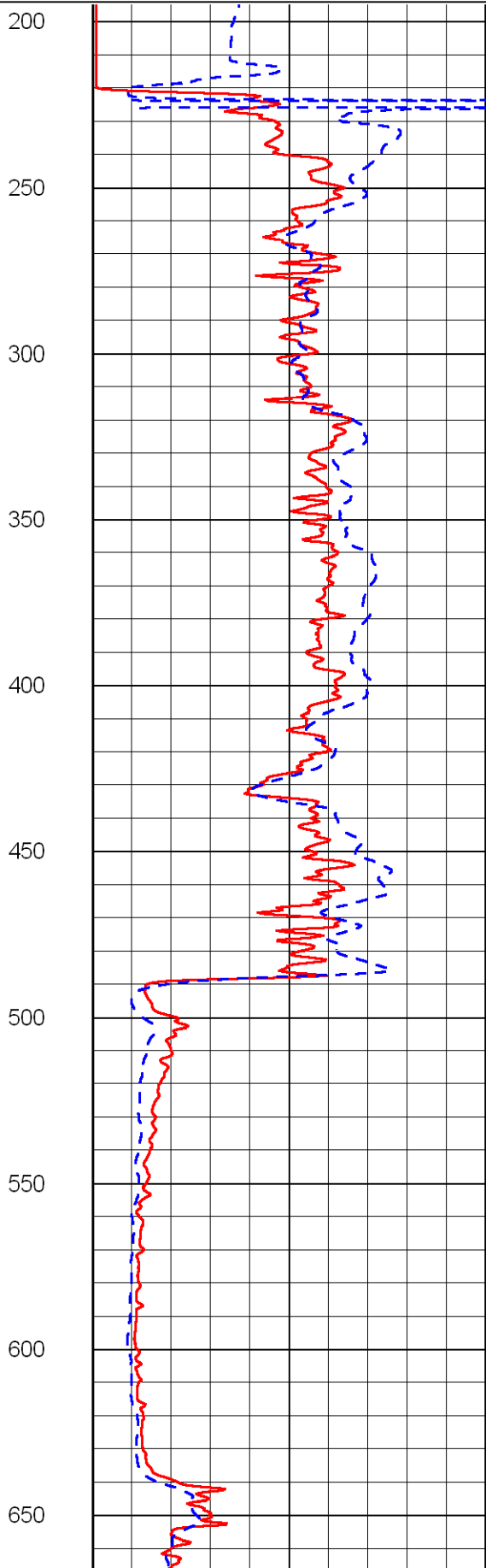
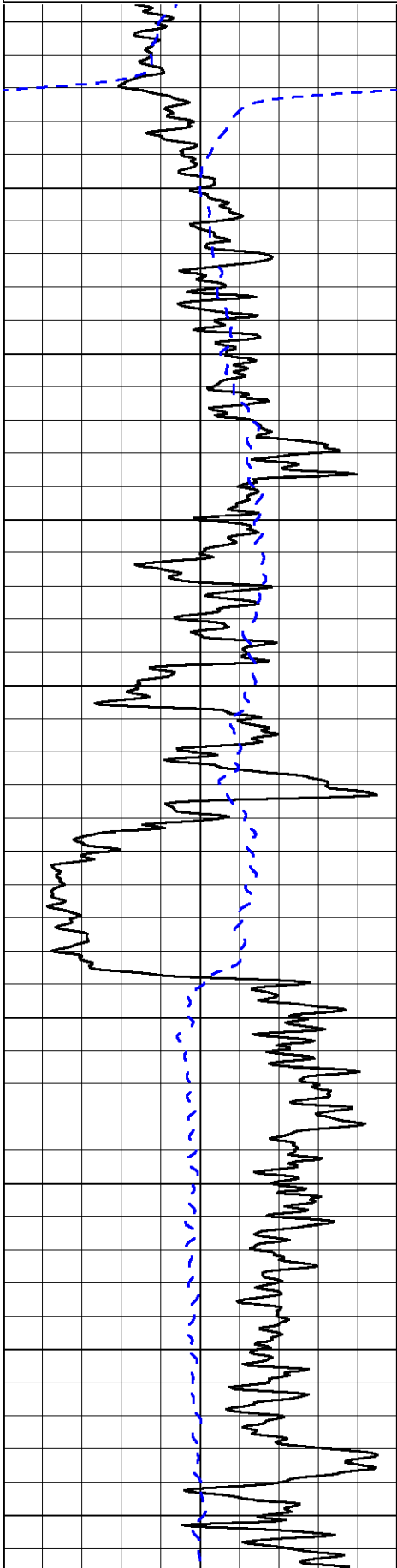
Thank you for using Log-Tech, Inc.
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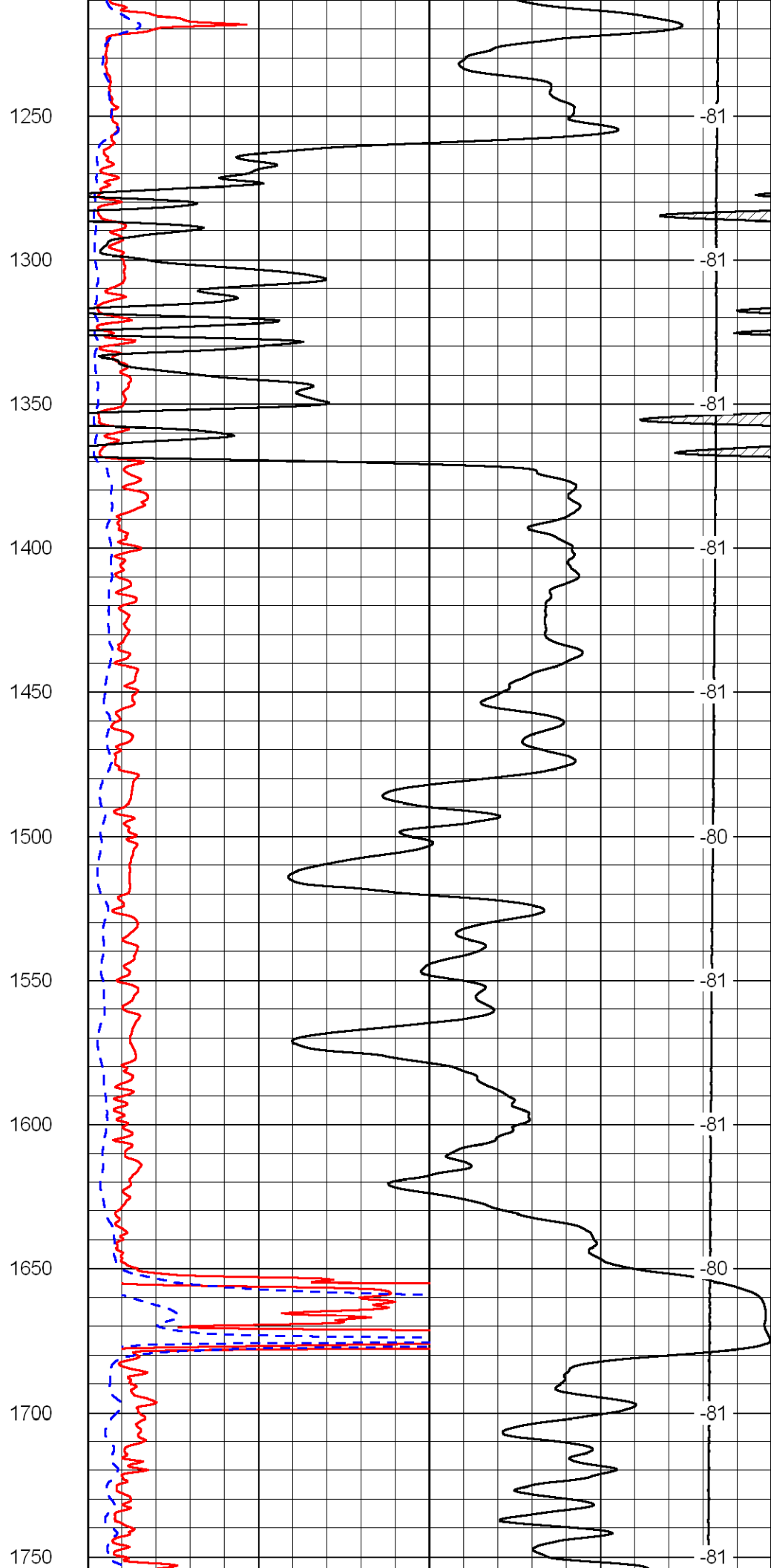
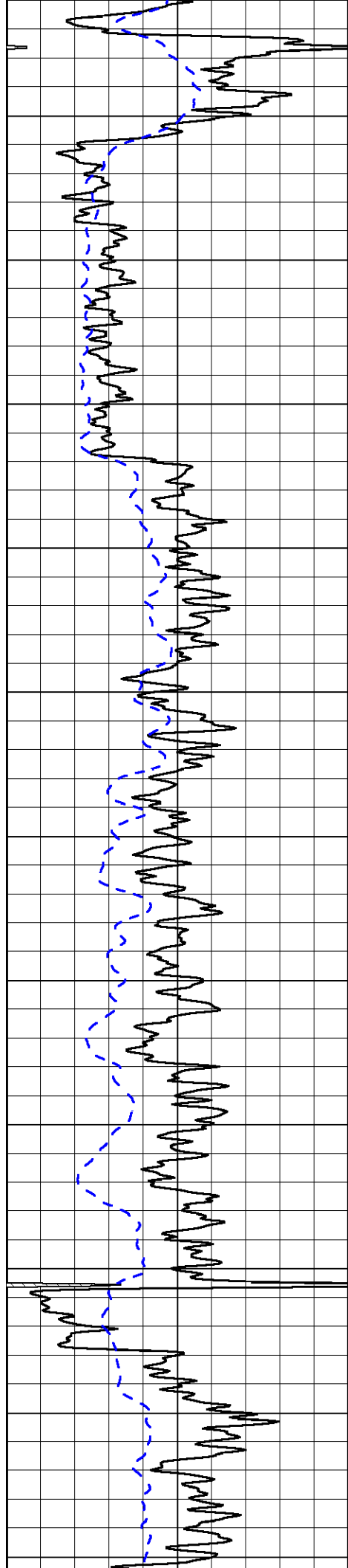
Phillipsburg KS,
N to 183/383 Junction,
3 W to 500 Rd, 1 1/2 S, 1/4 W, N Into

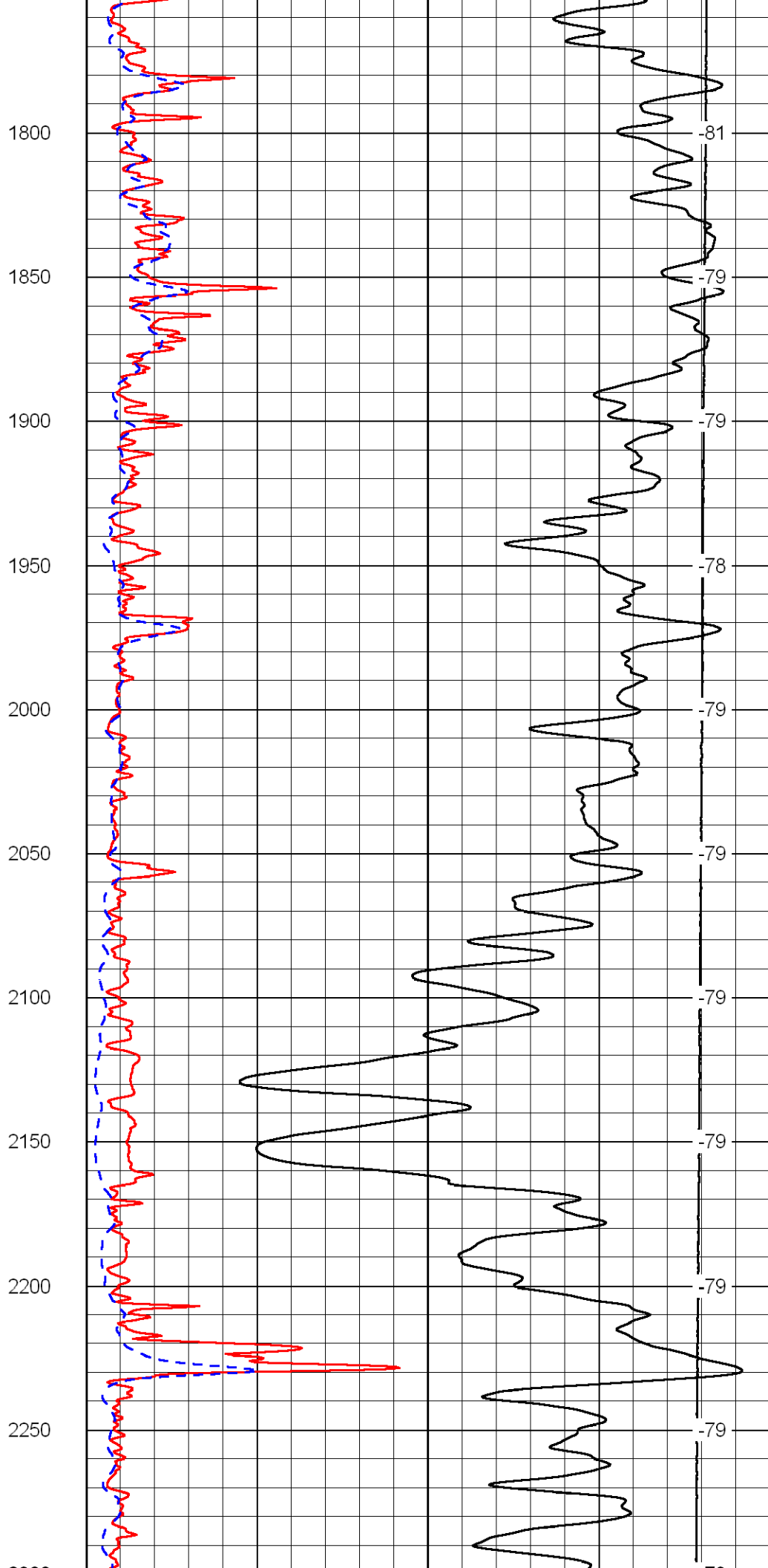
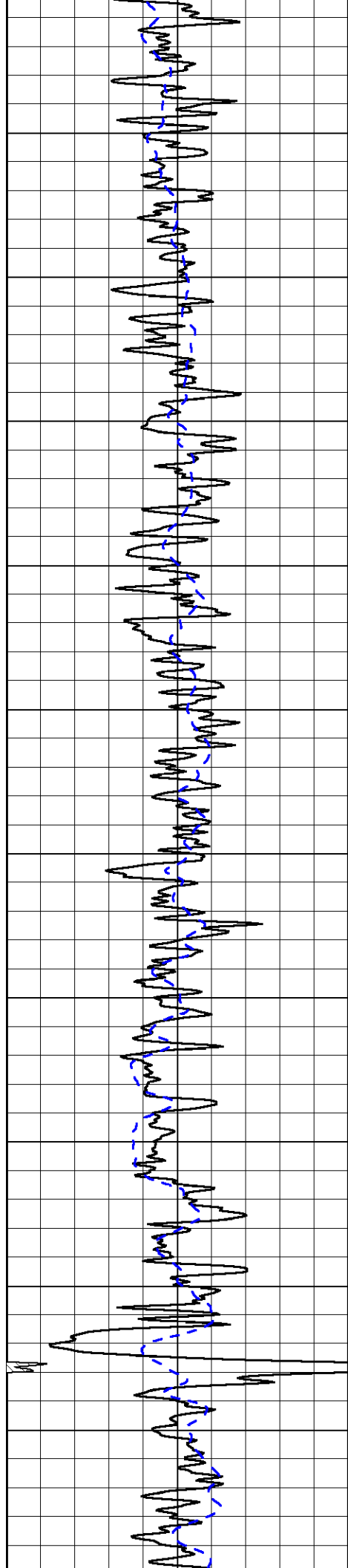
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Dataset Pathname: dil/bachstk
Presentation Format: dil2in
Dataset Creation: Fri Dec 30 05:46:43 2011
Charted by: Depth in Feet scaled 1:600

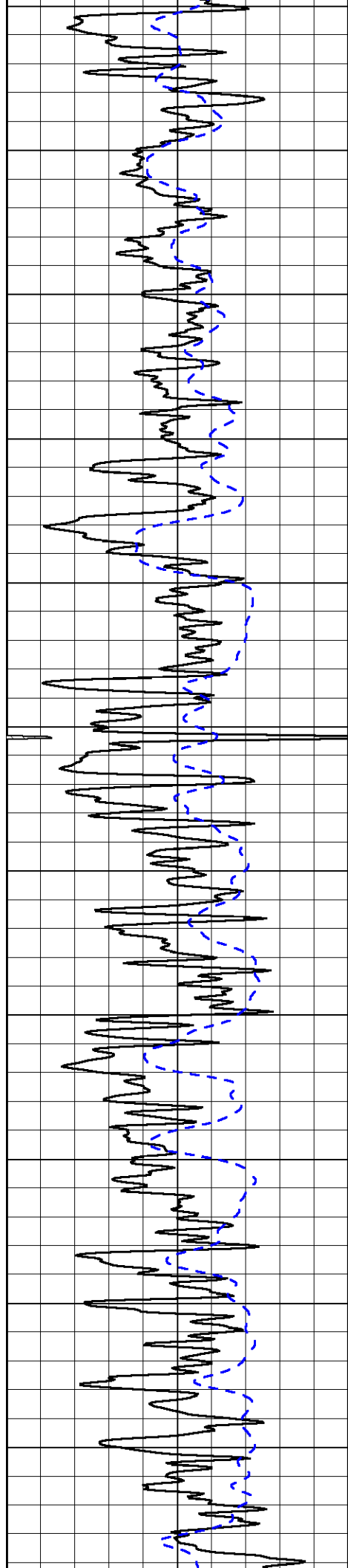
0	Gamma Ray	150
-200	SP	0

0	Shallow Resistivity	50
0	Deep Resistivity	50
1000	Conductivity	0
15000	Line Tension	0
50	Shallow Resistivity	500
50	Deep Resistivity	500

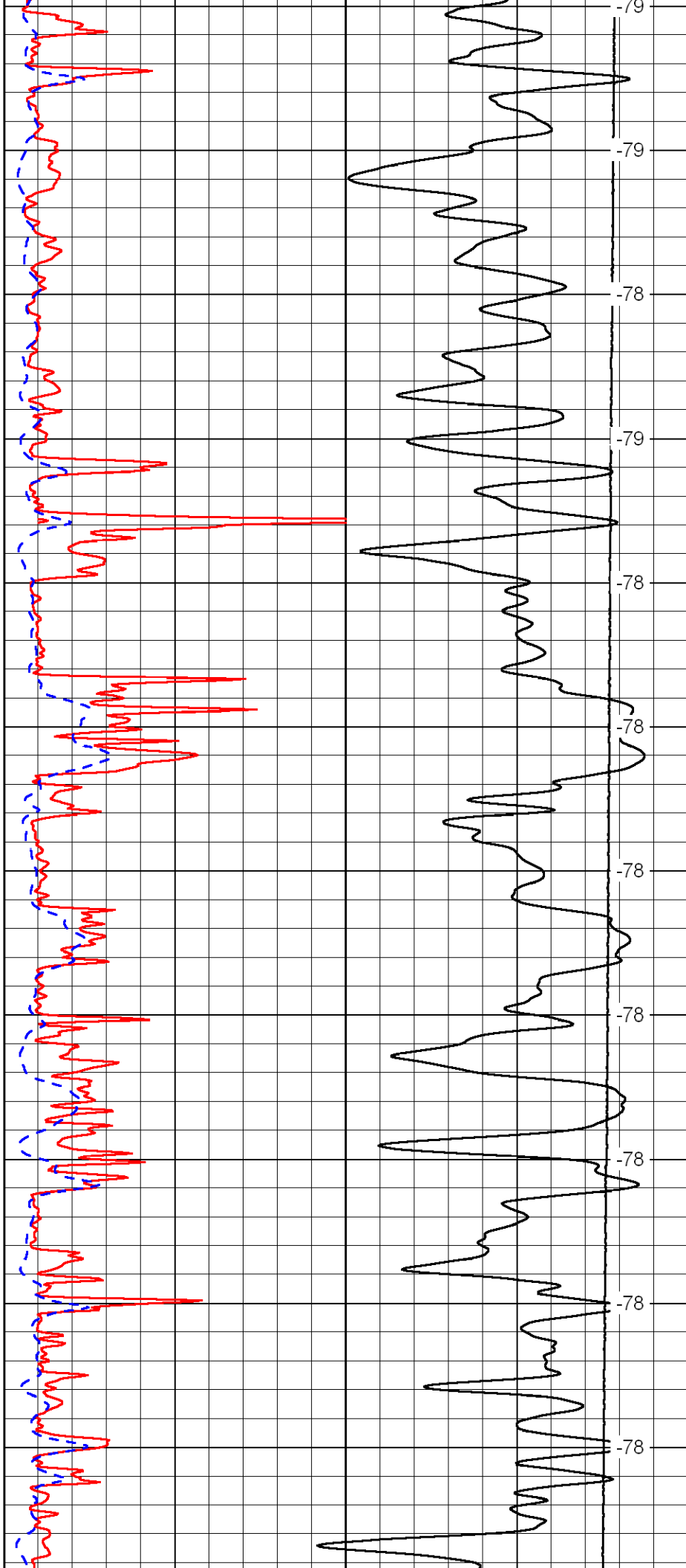


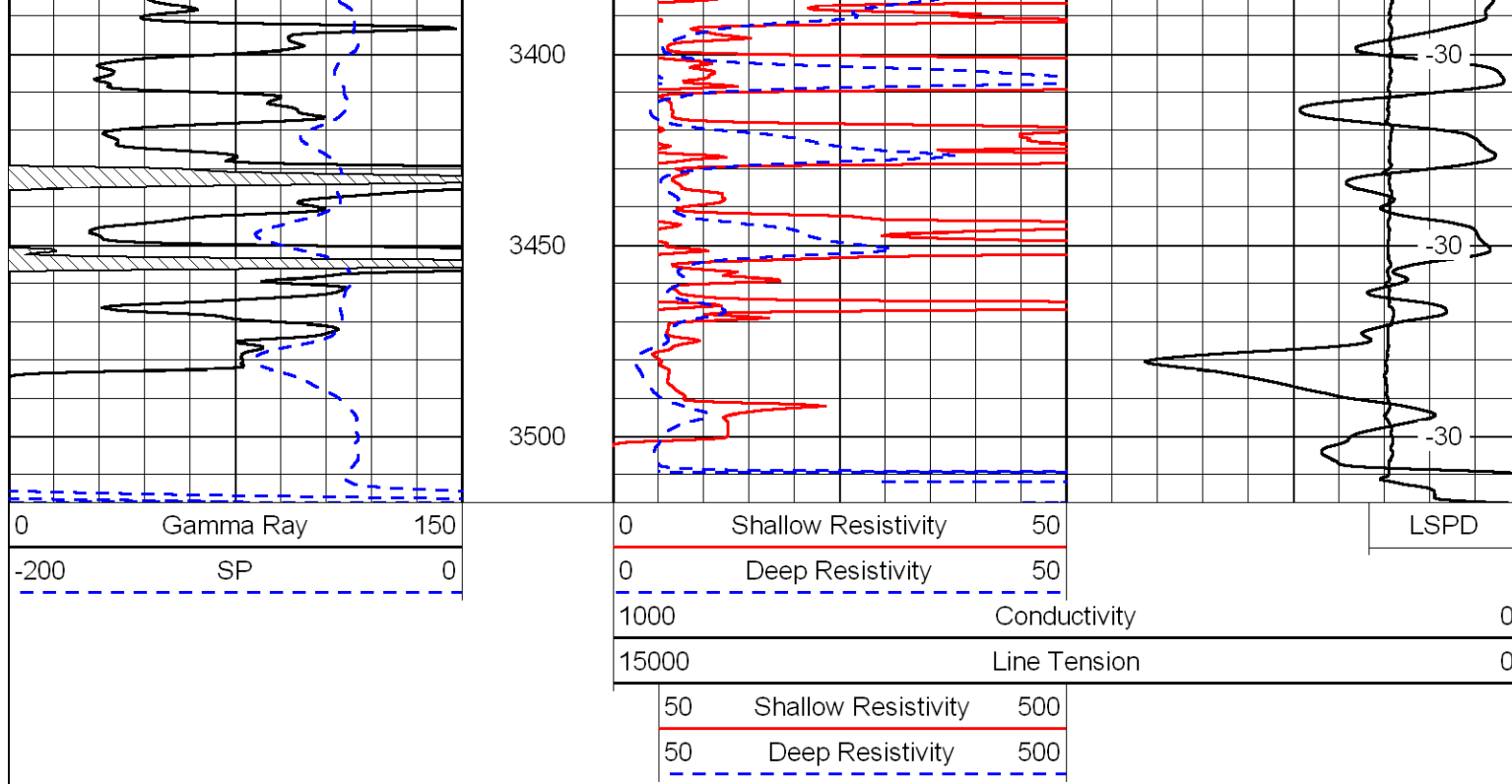




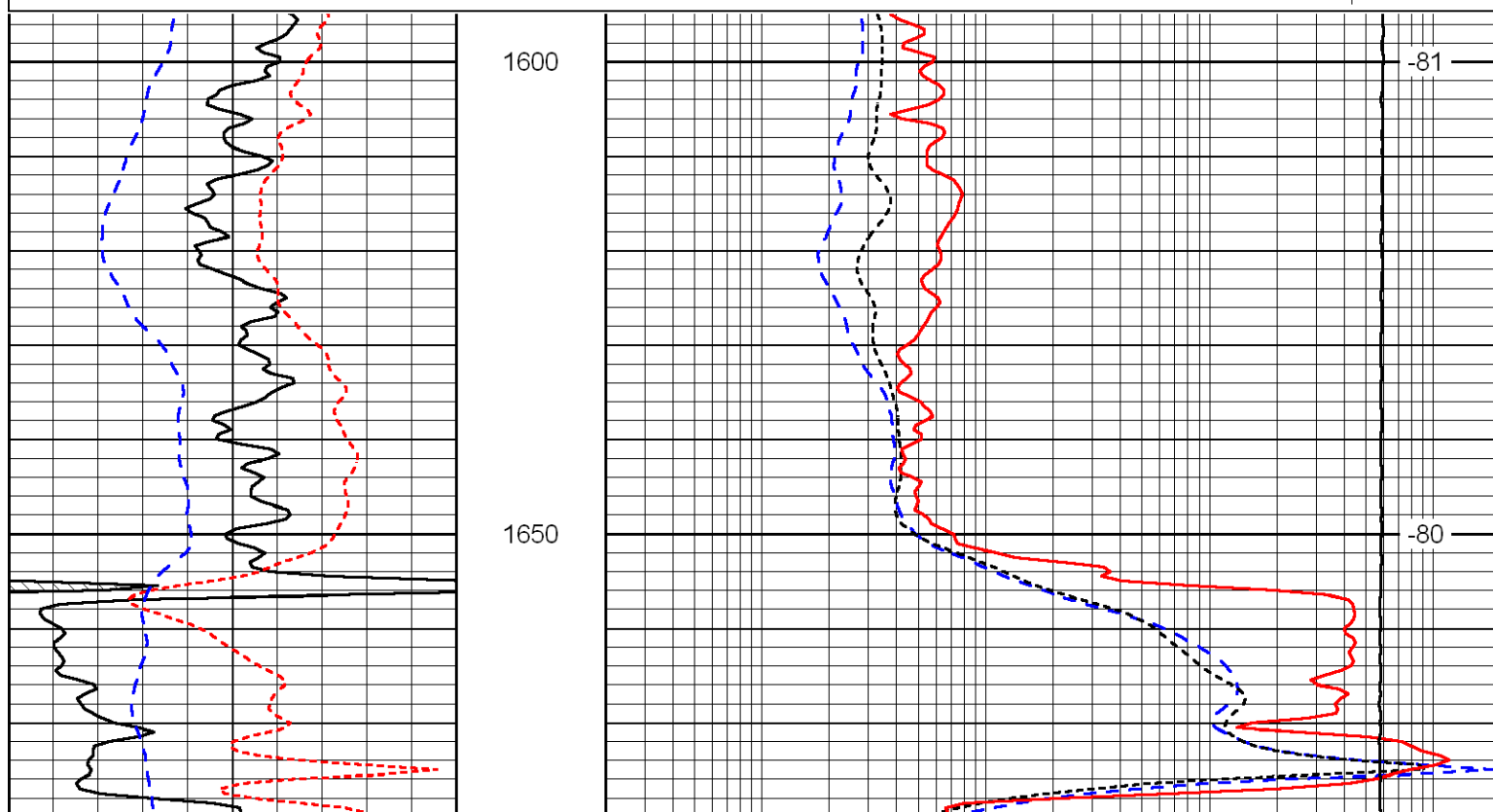
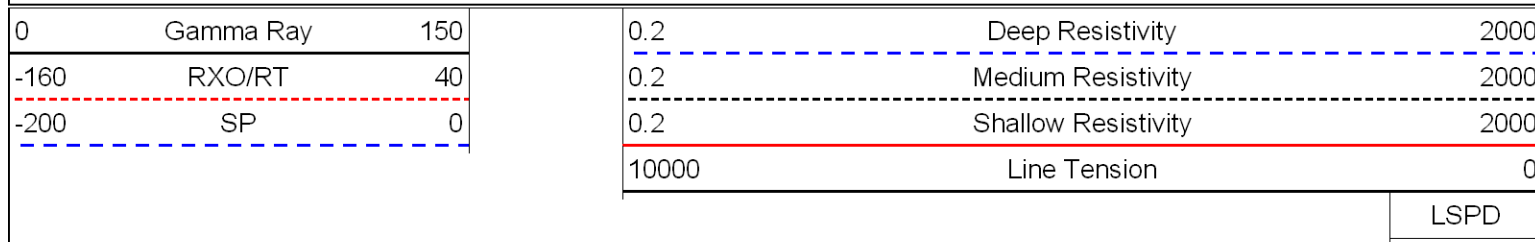


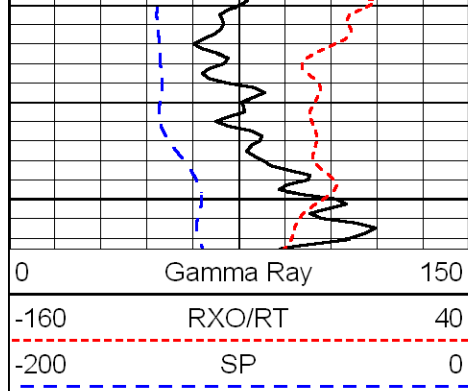
2300
2350
2400
2450
2500
2550
2600
2650
2700
2750
2800



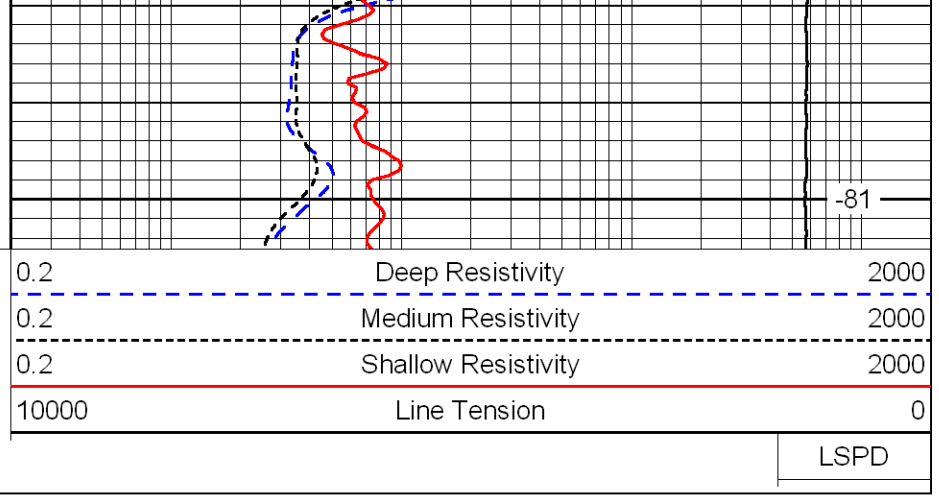


Database File: bachhd.db
Dataset Pathname: dil/bachstk
Presentation Format: dil
Dataset Creation: Fri Dec 30 05:46:43 2011
Charted by: Depth in Feet scaled 1:240





1700



Database File: bachhd.db	
Dataset Pathname: dil/bachstk	
Presentation Format: dil	
Dataset Creation: Fri Dec 30 05:46:43 2011	
Charted by: Depth in Feet scaled 1:240	

0 Gamma Ray 150

-160 RXO/RT 40

-200 SP 0

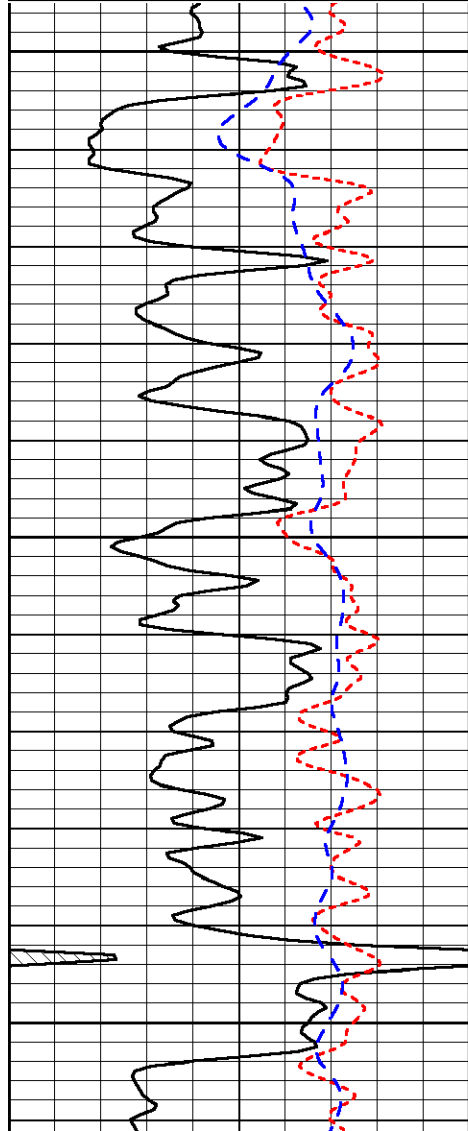
0.2 Deep Resistivity 2000

0.2 Medium Resistivity 2000

0.2 Shallow Resistivity 2000

10000 Line Tension 0

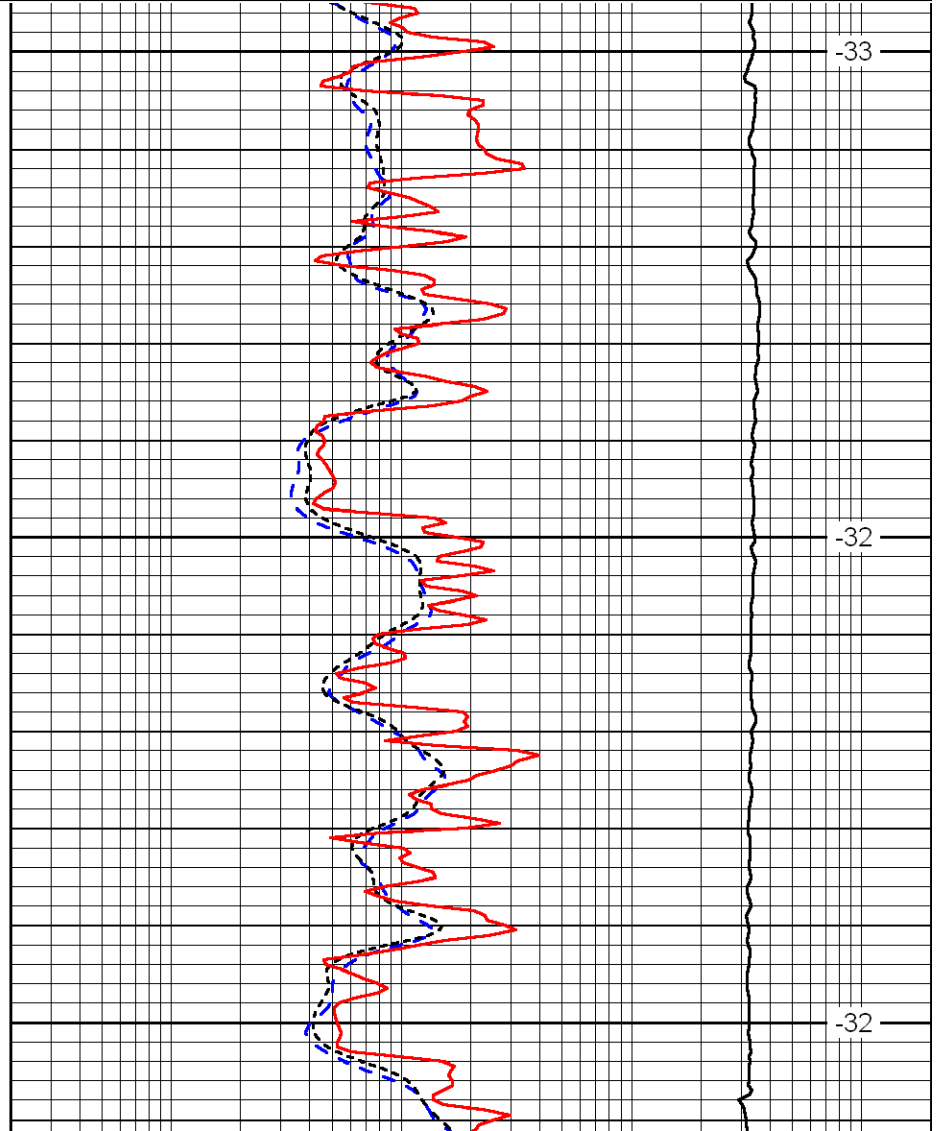
LSPD

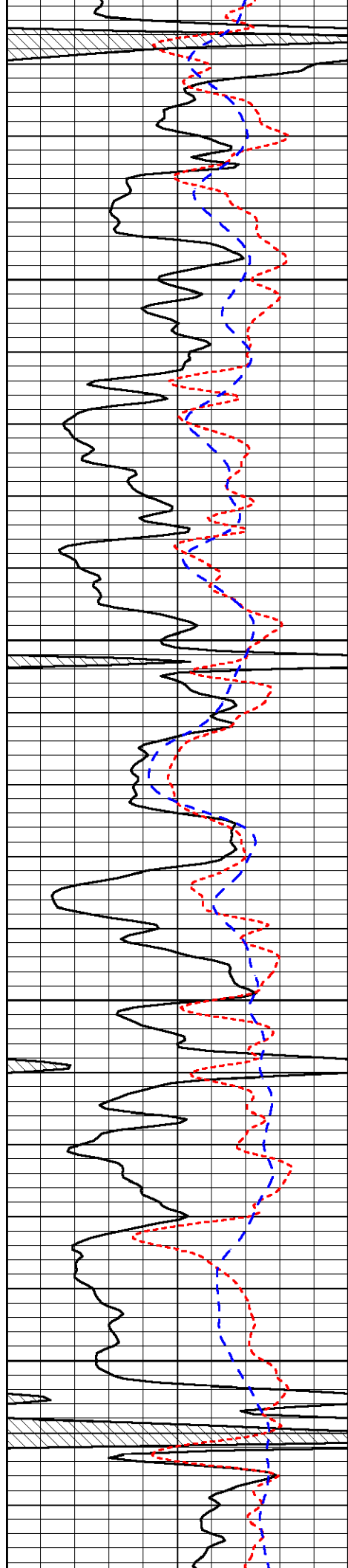


2900

2950

3000



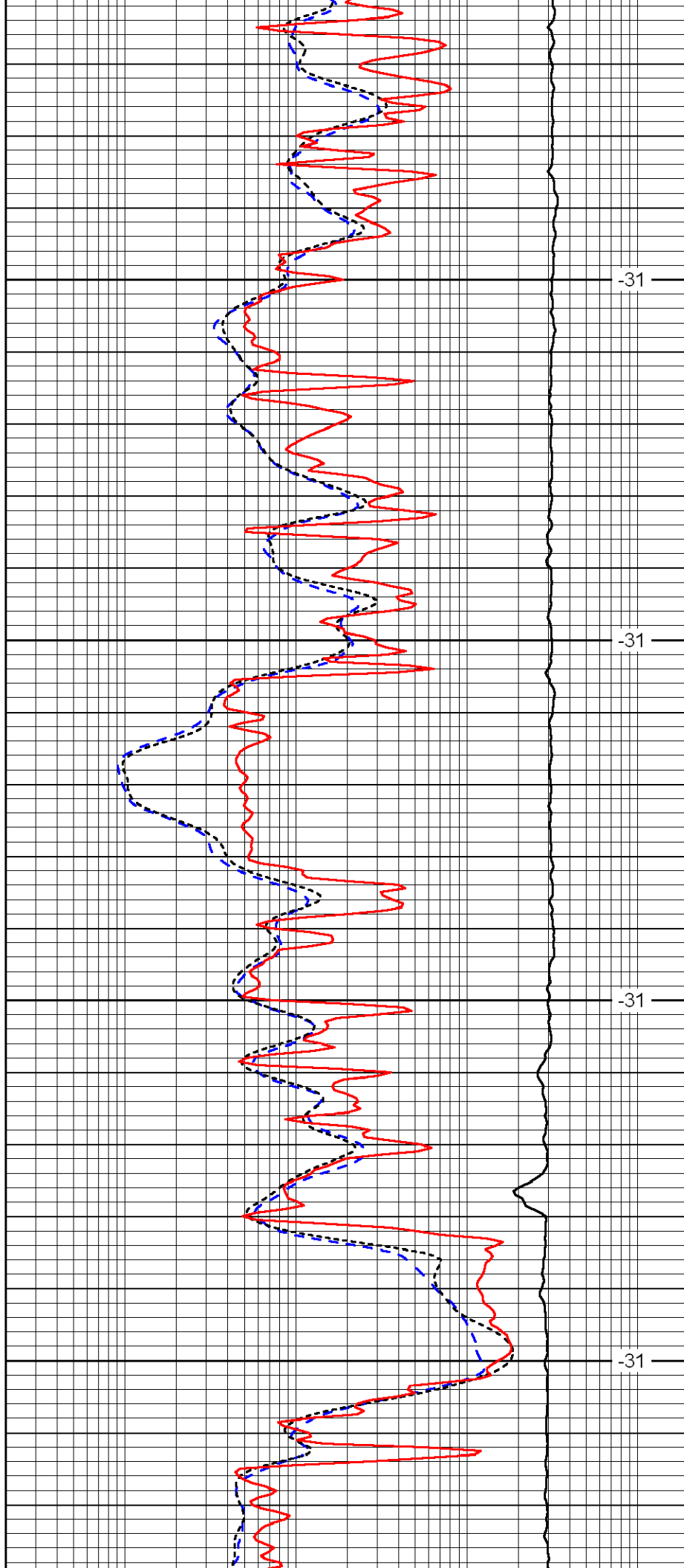


3050

3100

3150

3200

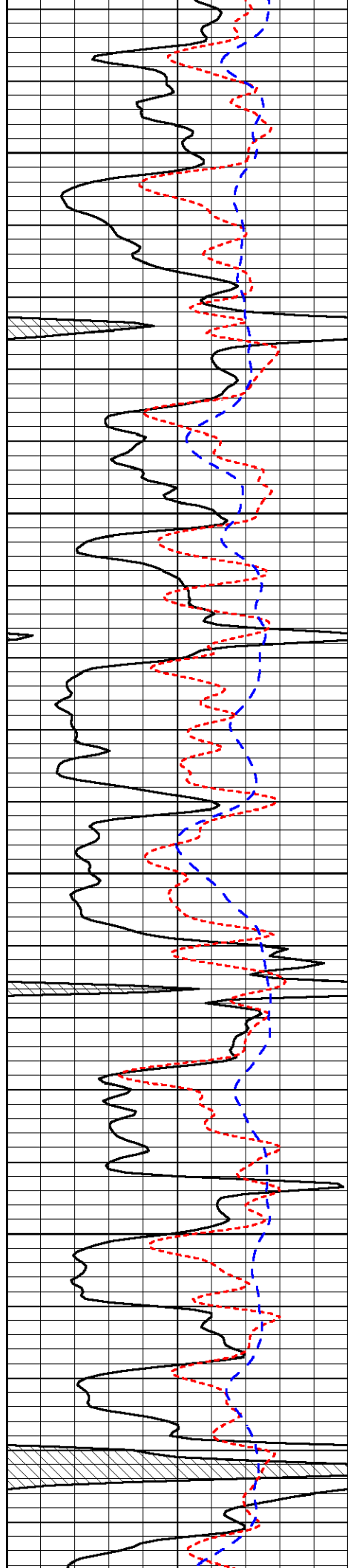


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-31

-31

-31

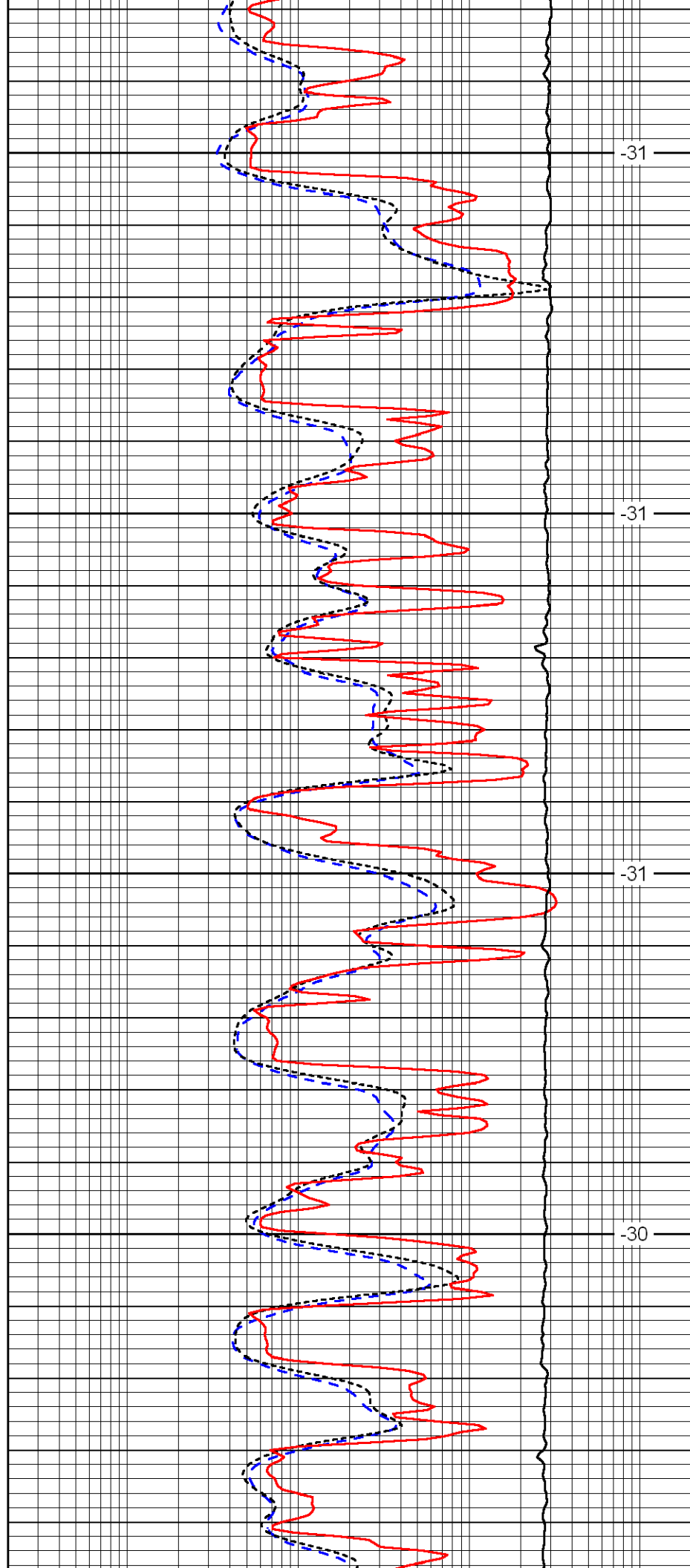


3250

3300

3350

3400

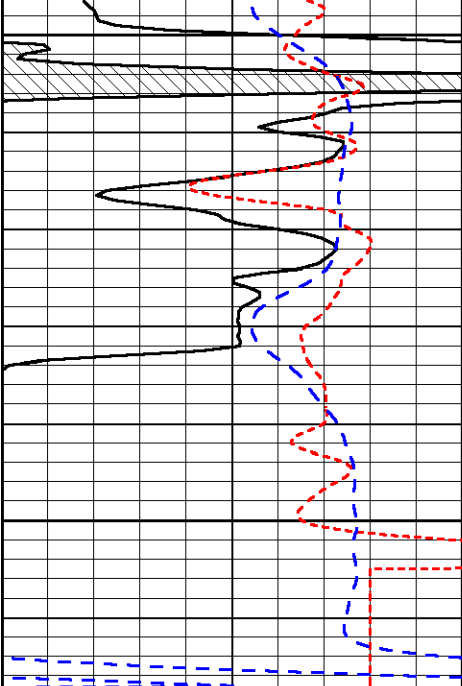


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-31

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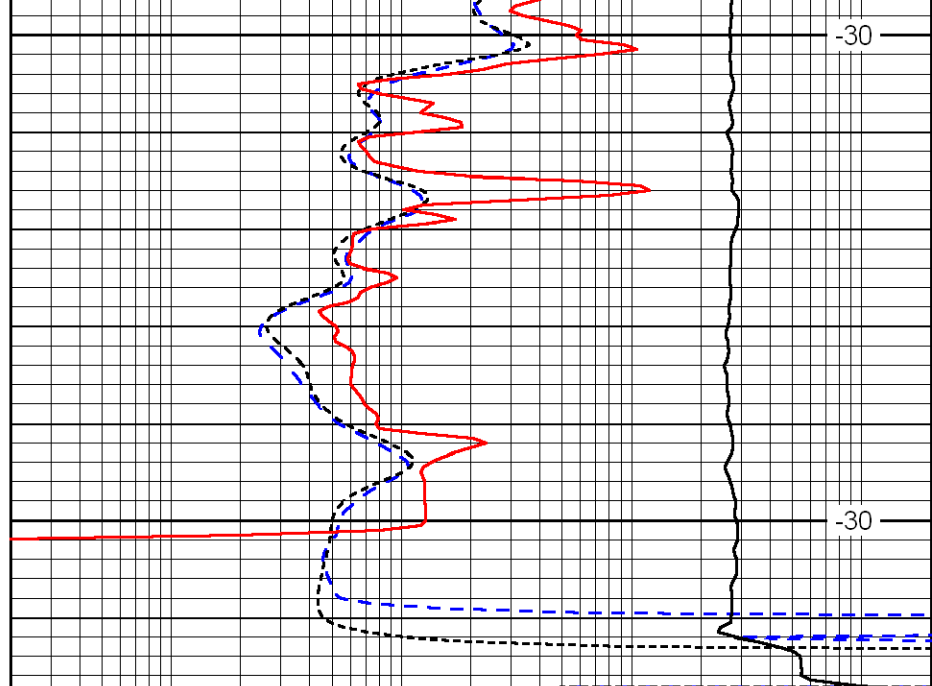
-30



3450

3500

0	Gamma Ray	150
-160	RXO/RT	40
-200	SP	0



-30

-30

0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
10000	Line Tension	0

LSPD