



DIGITAL LOG (785) 625-3858

Dual Induction Log

API No.

15-103-21,355-00-00

Company Daystar Petroleum, Inc.

Well H. Heim No. 8

Field Lake Stellamaris

County LeavenworthState

Kansas

Location

NW NE NE SE
2,430' FSL & 435' FEL

Other Services
CNL/CDL
MEL

Sec: 27

Twp: 8S

Rge: 21E

Elevation

Permanent Datum Ground Level
Log Measured From Ground Level
Drilling Measured FromGround Level

Elevation 1002
0 Ft. Above Perm. Datum
K.B.
D.F.
G.L. 1002

Date

5/23/2012

Run Number

One

Depth Driller

1481

Depth Logger

1465

Bottom Logged Interval

1464

Top Log Interval

00

Casing Driller

8.625 @ 42

Casing Logger

40

Bit Size

7.875

Type Fluid in Hole

Chemical

Salinity,ppm CL

N/A

Density / Viscosity

9.1 44

pH / Fluid Loss

N/A N/A

Source of Sample

Flowline

Rm @ Meas. Temp

N/A @ N/A

Rmf @ Meas. Temp

N/A @ N/A

Rmc @ Meas. Temp

N/A @ N/A

Source of Rmf / Rmc

Charts

Rm @ BHT

N/A @ 91

Operating Rig Time

3 Hours

Max Rec. Temp. F

91

Equipment Number

108

Location

Hays

Recorded By

J. Long

Witnessed By

David Griffin

<<< Fold Here >>>

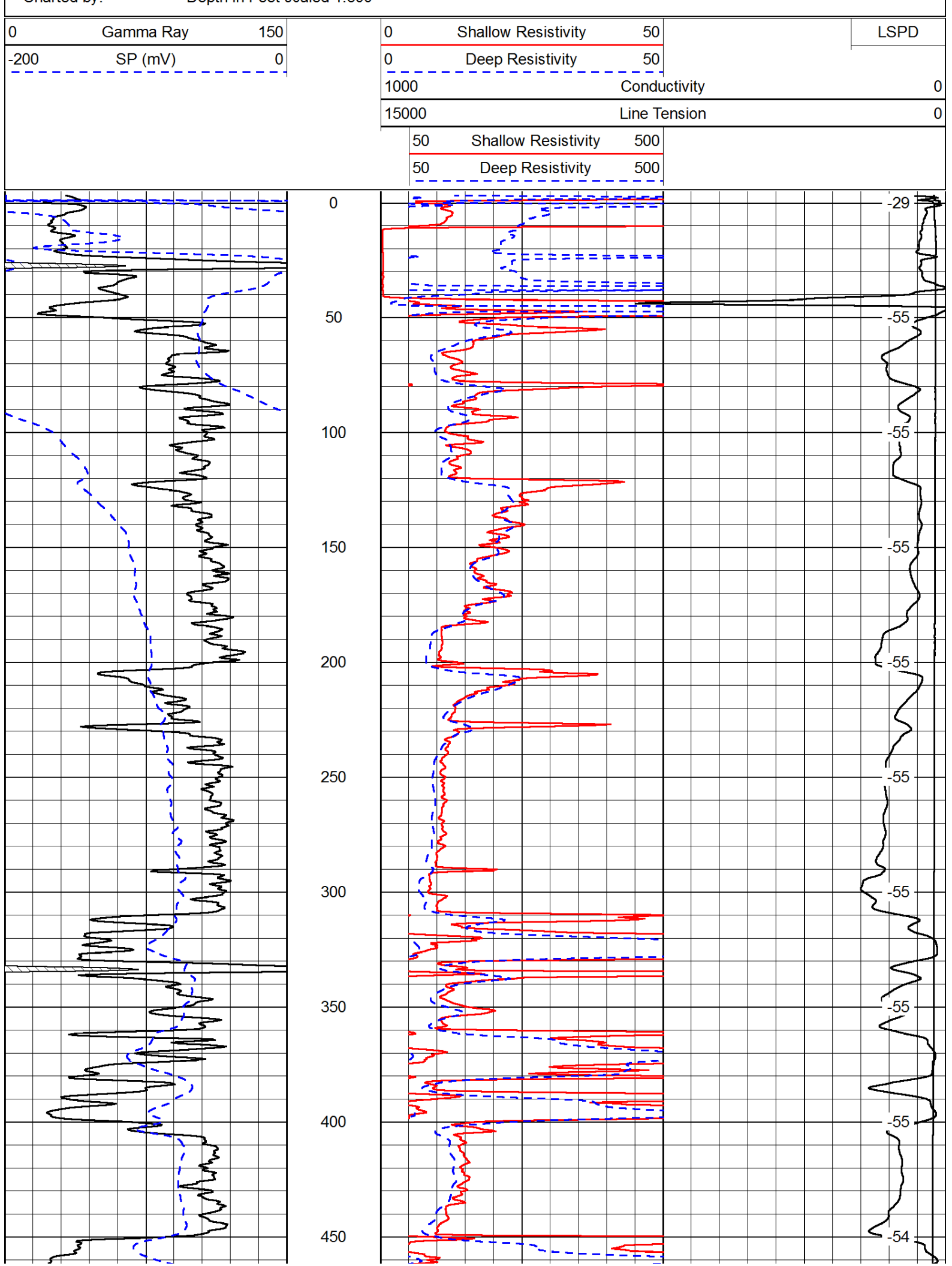
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

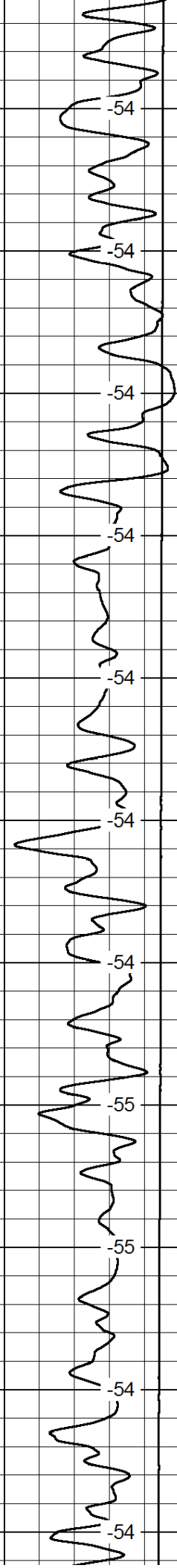
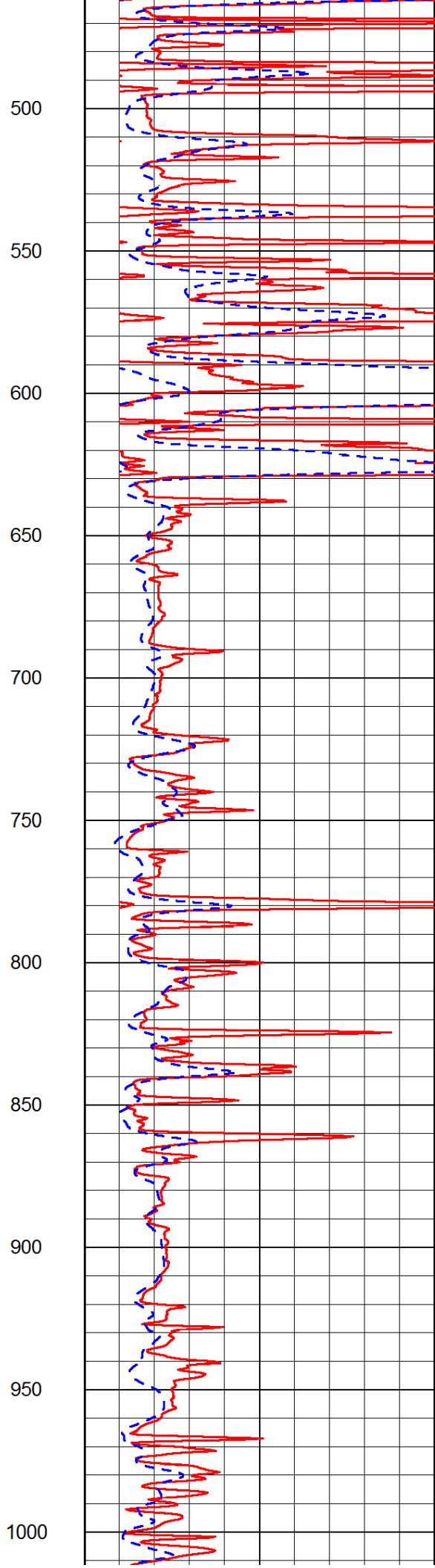
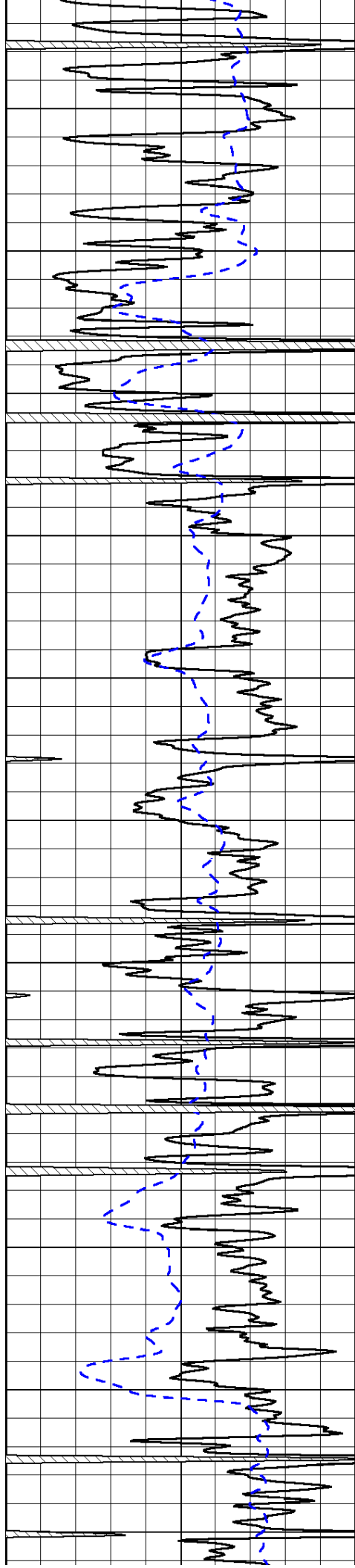
Comments

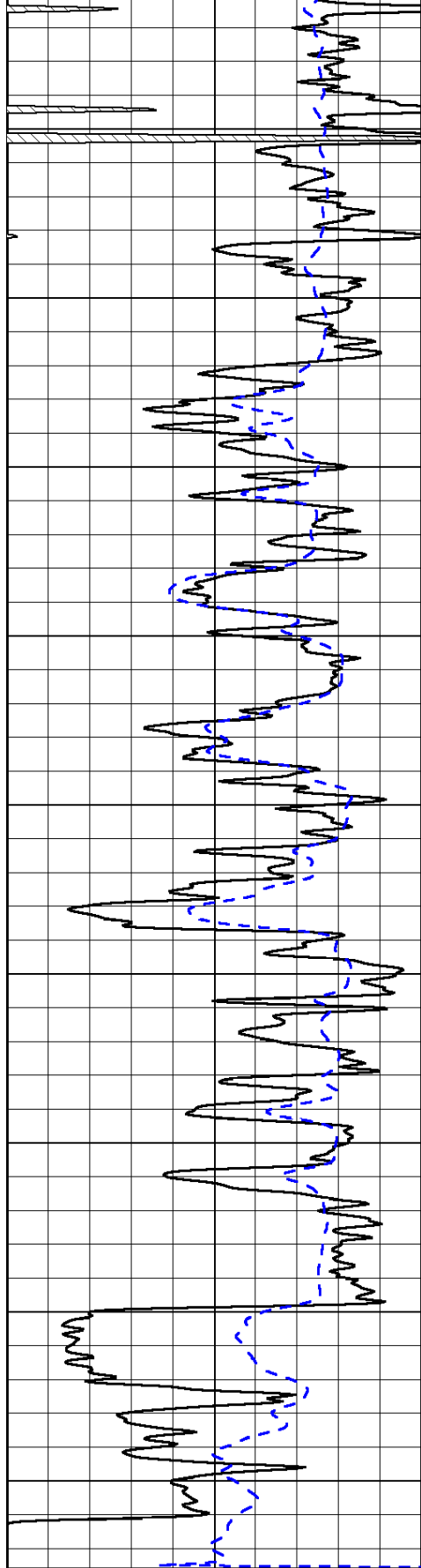
Thank you for using Log-Tech, Inc.
(785) 625-3858

McLouth, Follow Highway 92 North and East to 207 Road, 2.4 North, East Into to Farm House, Continue, East through Gate to Location

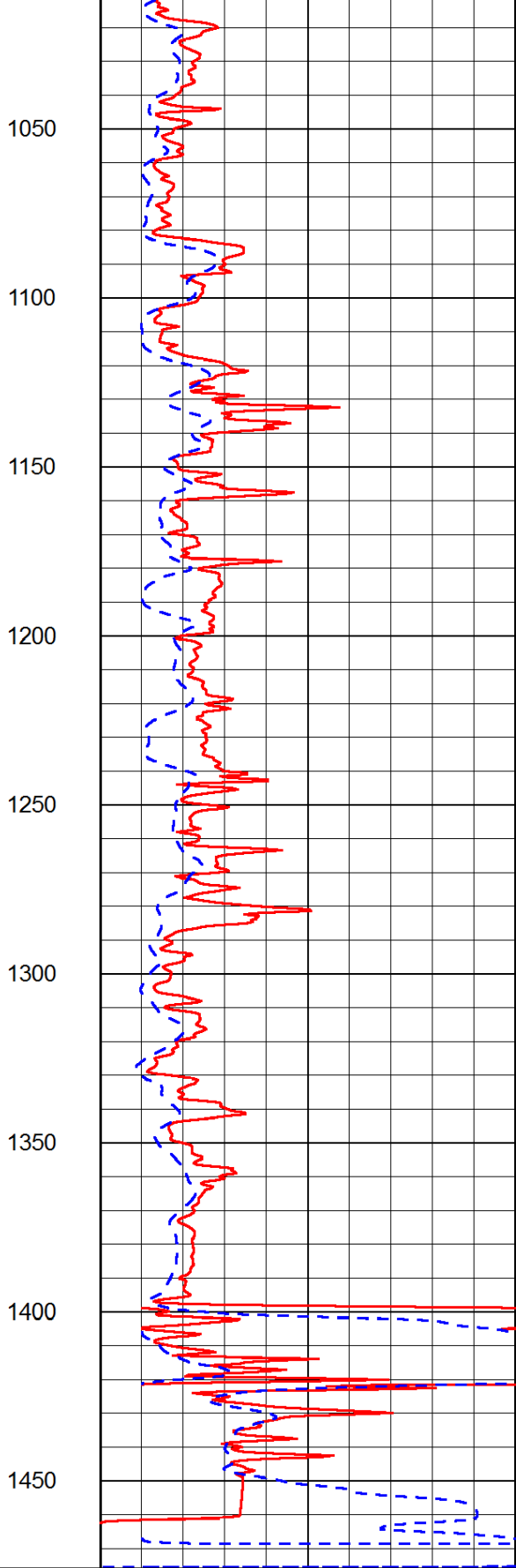
Database File: c:\warrior\data\daystar_h. heim no. 8\daystar_h_heim_8hd.db
Dataset Pathname: dil/daystck
Presentation Format: dil2in
Dataset Creation: Wed May 23 09:43:18 2012
Charted by: Depth in Feet scaled 1:600



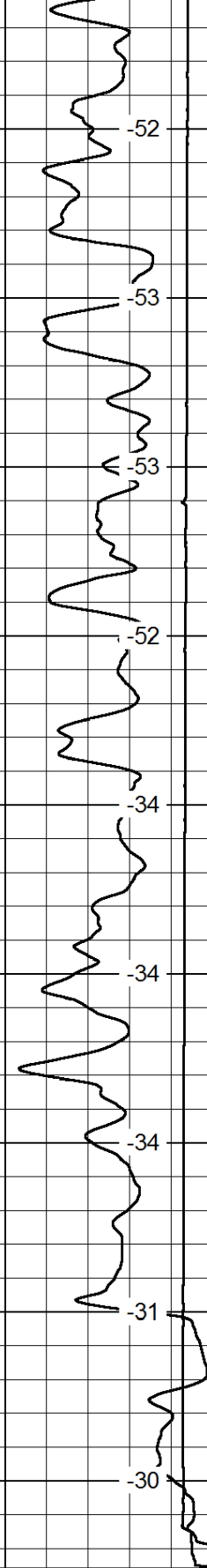




0 Gamma Ray 150
-200 SP (mV) 0



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



LSPD

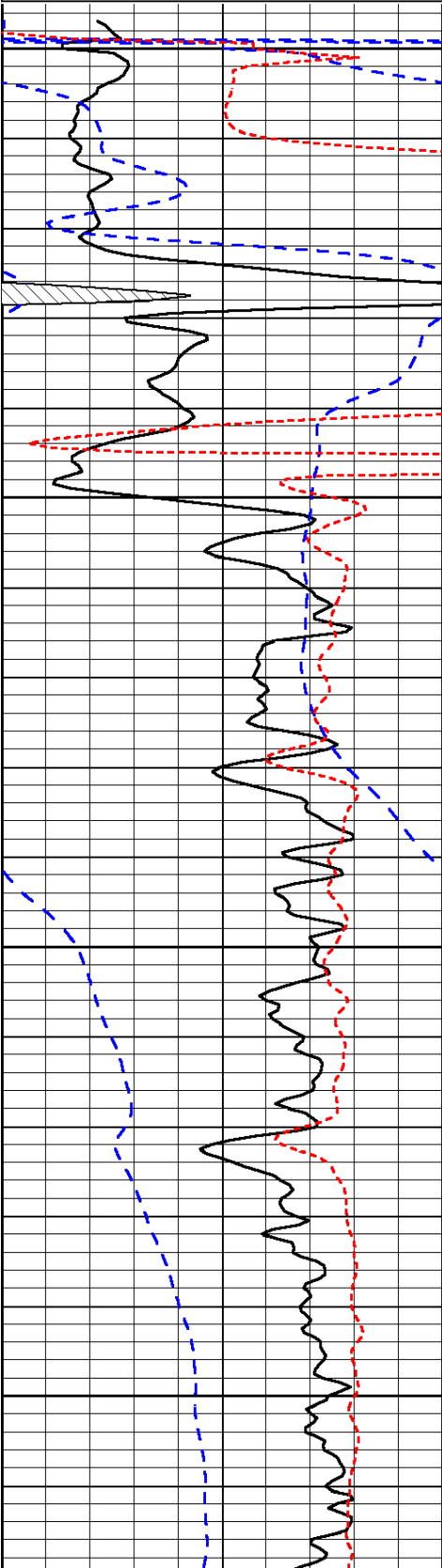
50 Shallow Resistivity 500
50 Deep Resistivity 500

Database File: c:\warrior\data\daystar_h. heim no. 8\daystar_h_heim_8hd.db
Dataset Pathname: dil/daystck
Presentation Format: dil
Dataset Creation: Wed May 23 09:43:18 2012
Charted by: Depth in Feet scaled 1:240

0	Gamma Ray	150
-200	SP (mV)	0
-160	Rxo / Rt	40

0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
15000	Line Tension	0

LSPD

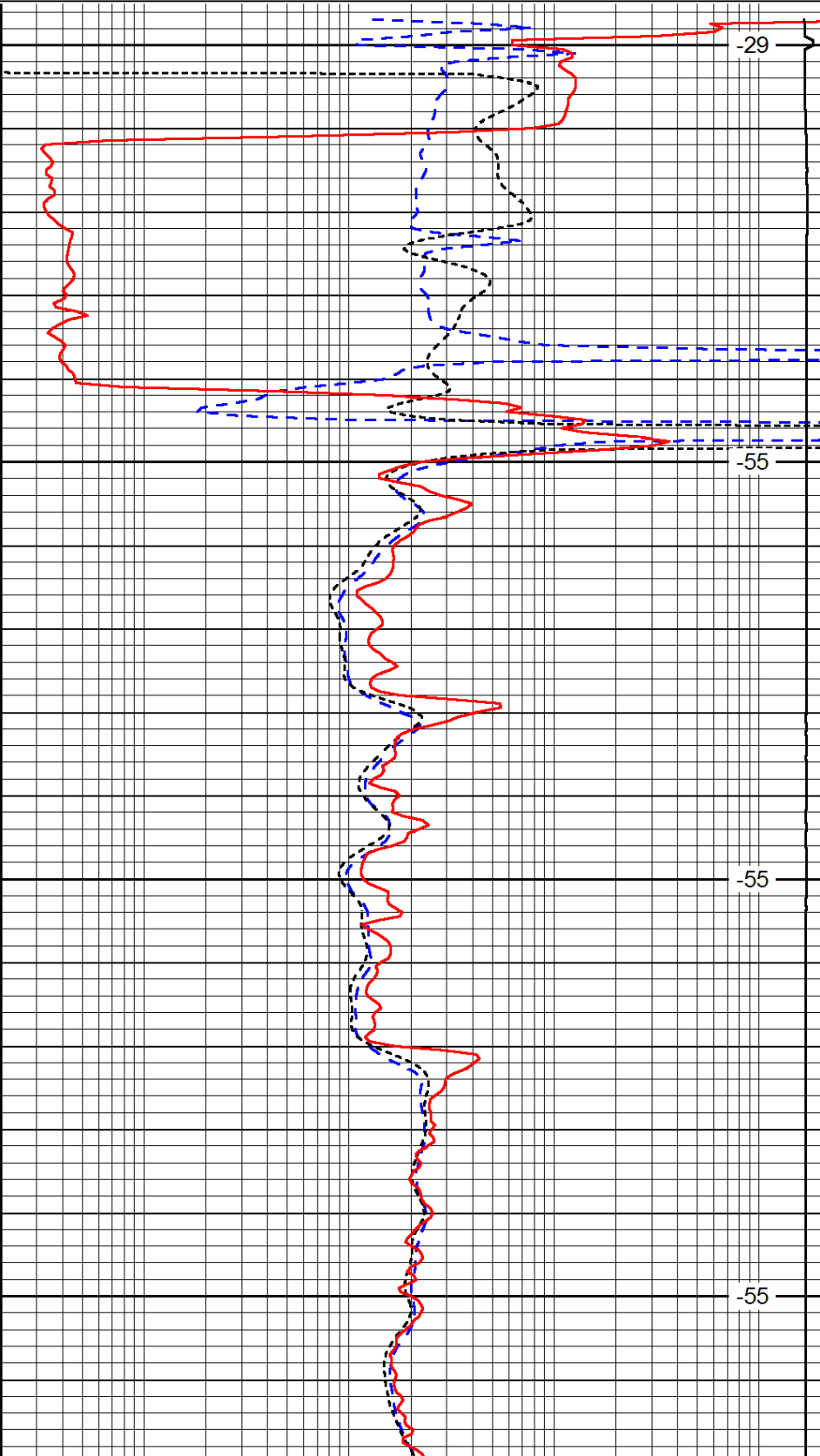


0

50

100

150

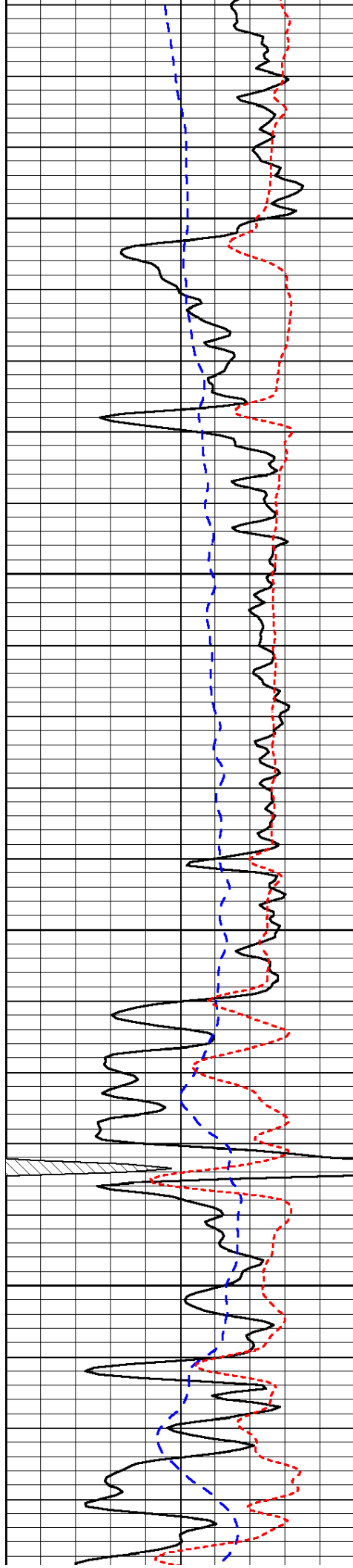


-29

-55

-55

-55

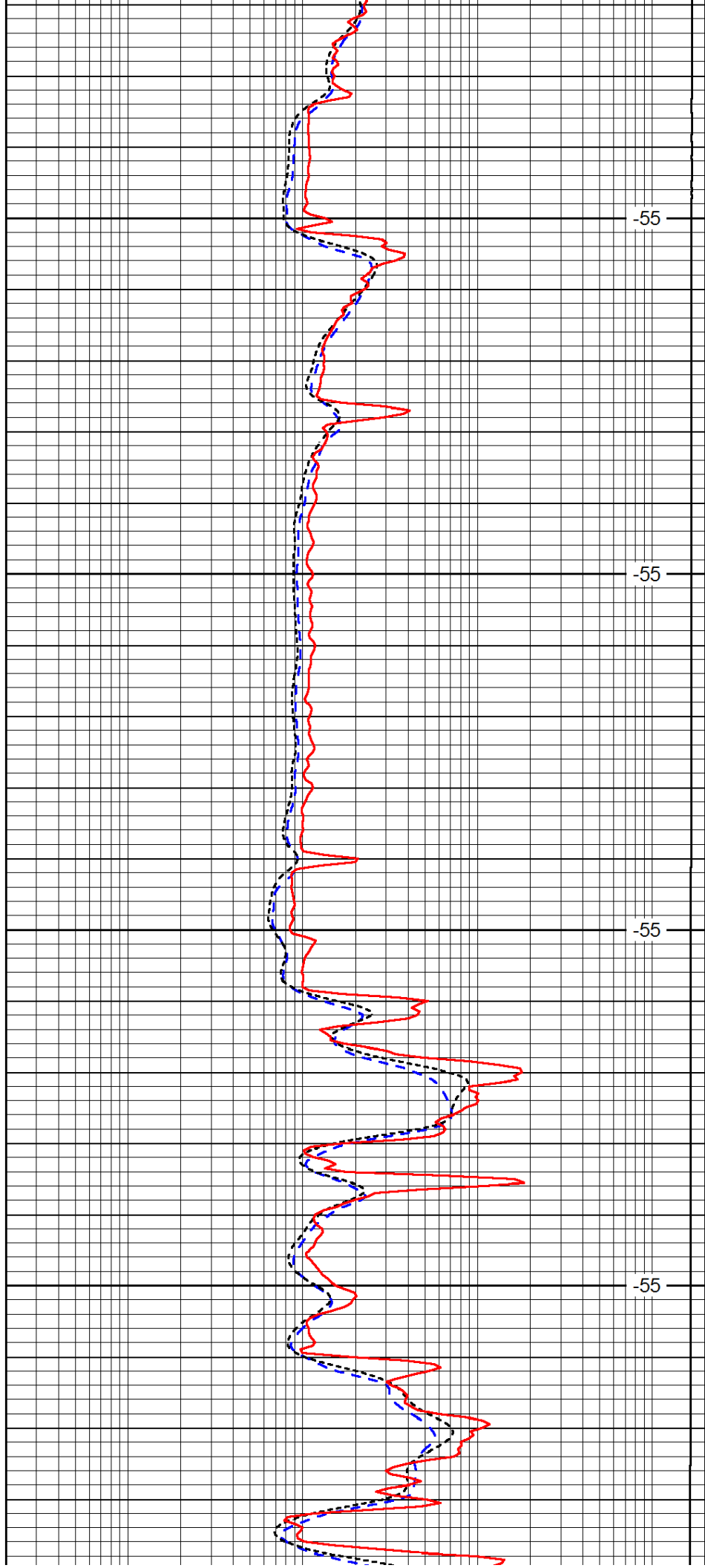


200

250

300

350

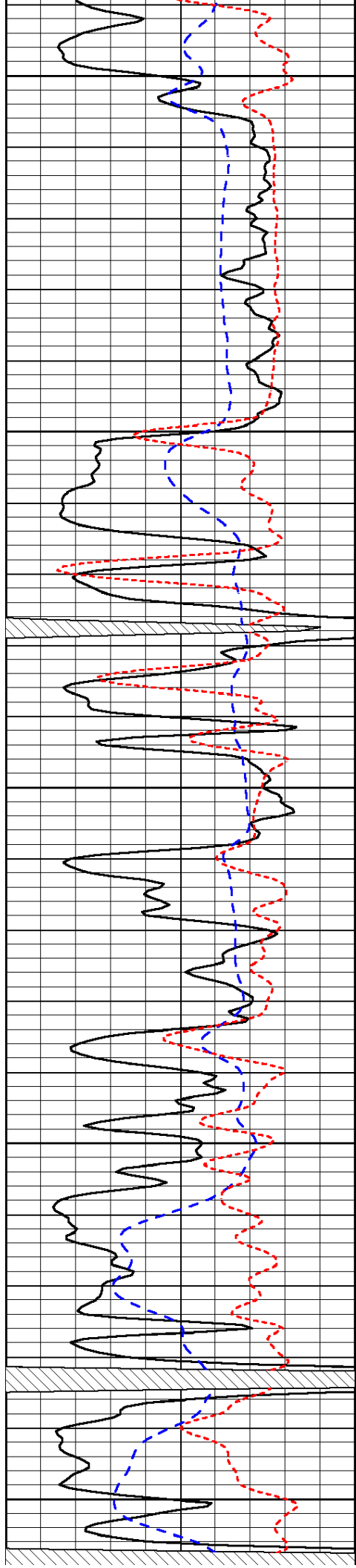


-55

-55

-55

-55



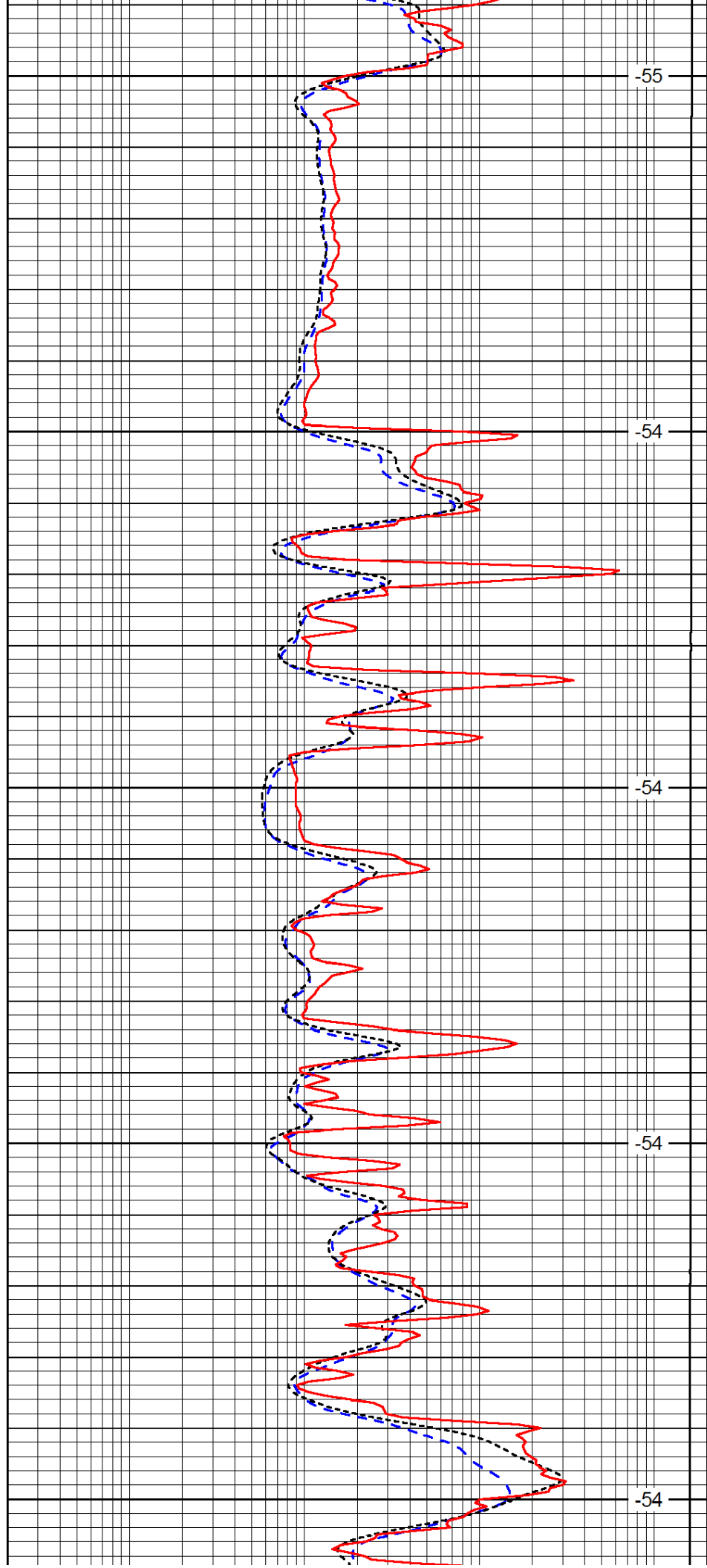
400

450

500

550

600



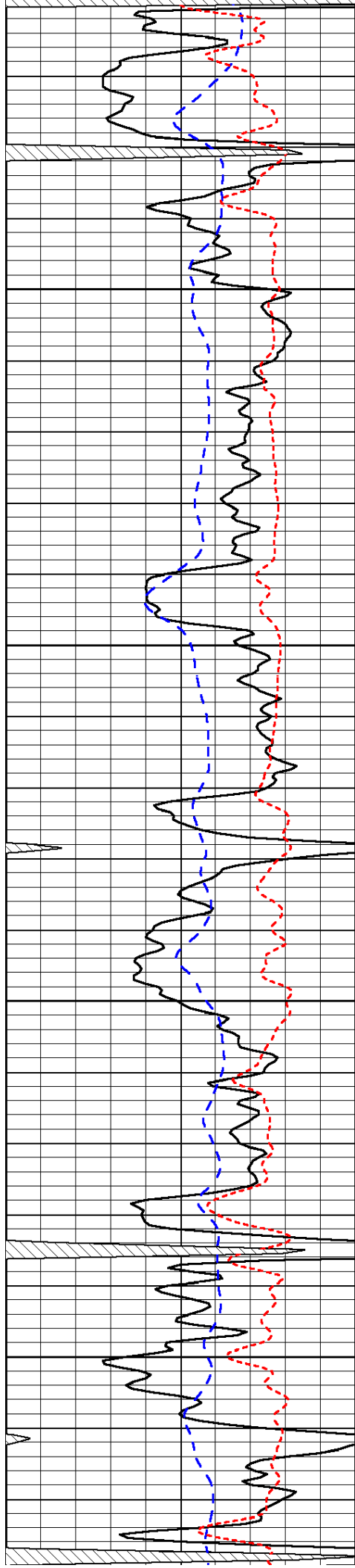
-55

-54

-54

-54

-54

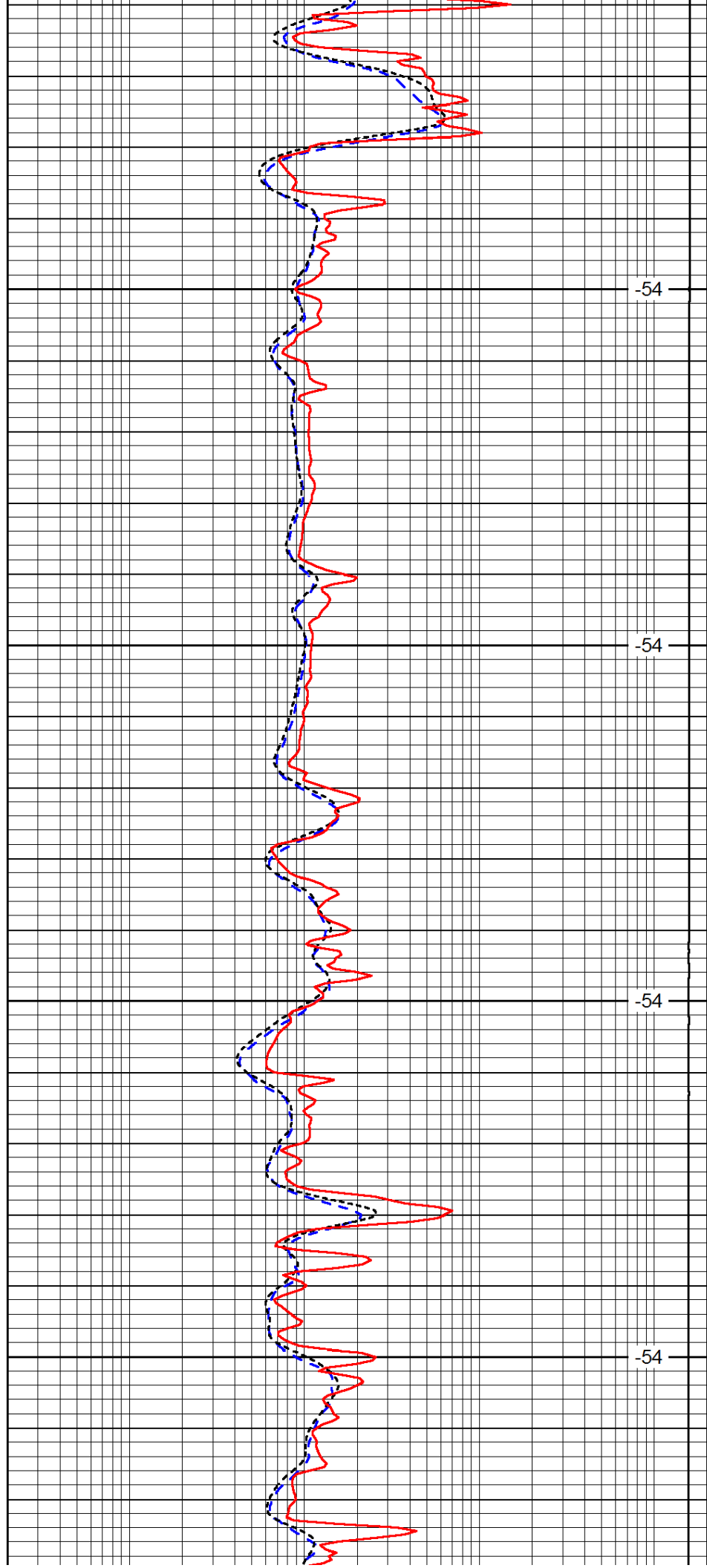


650

700

750

800

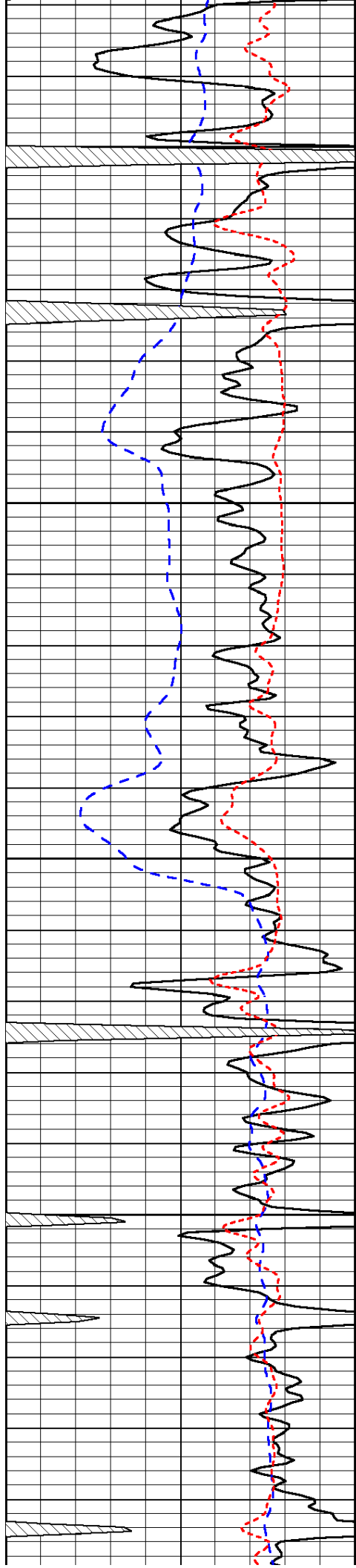


-54

-54

-54

-54



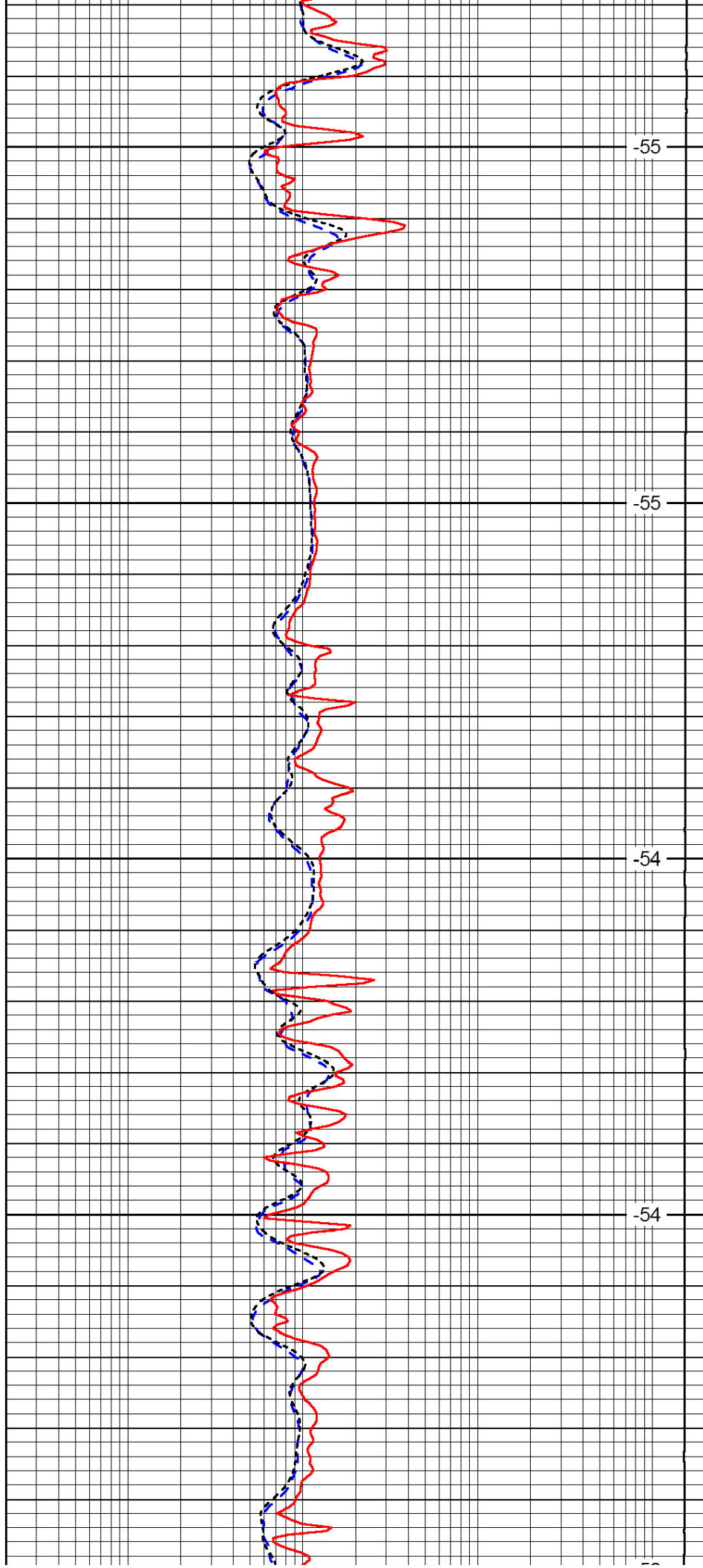
850

900

950

1000

1050



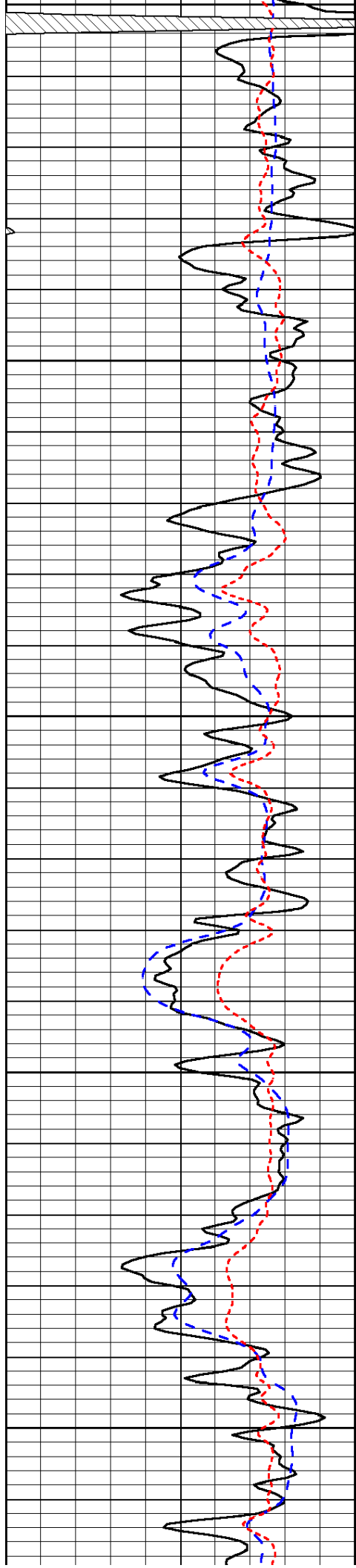
-55

-55

-54

-54

-53



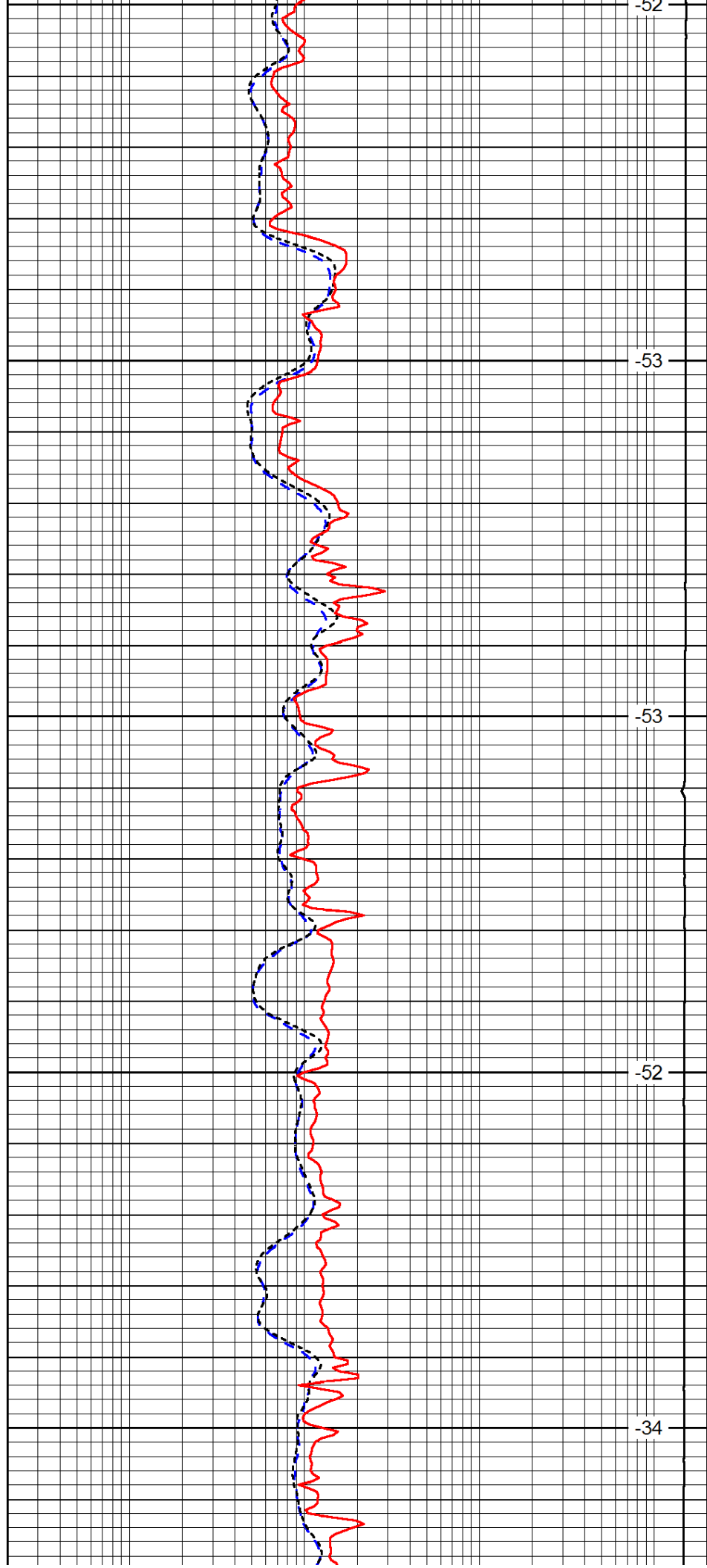
1050

1100

1150

1200

1250



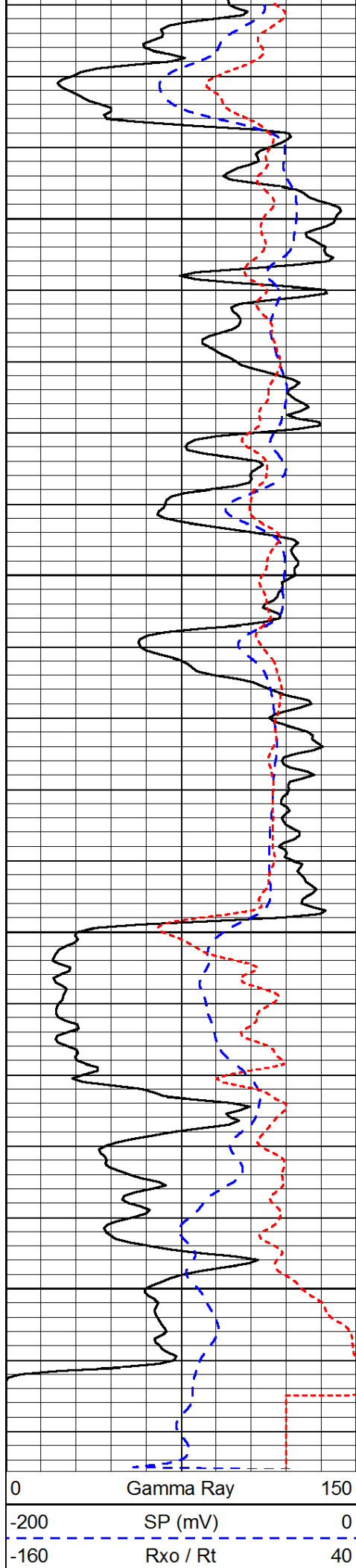
-52

-53

-53

-52

-34



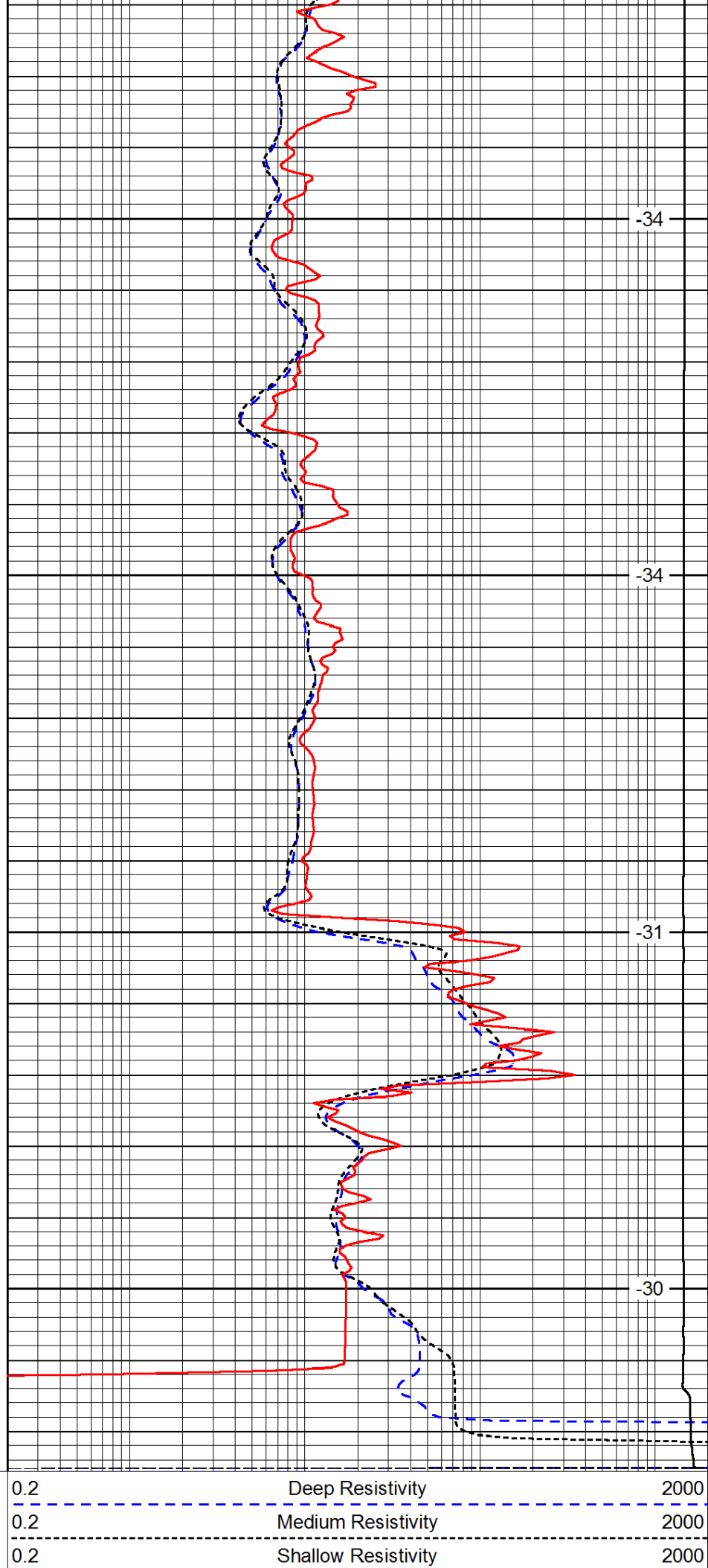
1300

1350

1400

1450

0 Gamma Ray 150
-200 SP (mV) 0
-160 Rxo / Rt 40



-34

-34

-31

-30

0.2 Deep Resistivity 2000
0.2 Medium Resistivity 2000
0.2 Shallow Resistivity 2000

			15000	Line Tension	0
			LSPD		