



Dual Induction Log

DIGITAL LOG (785) 625-3858

API No.	Company Hamby Oil, LLC		
	Well Schiller No. 1-23 OWWO		
	Field Wildcat		
	County Barton	State	Kansas
15-009-25453-00-01	Location	SE - NW 1980' FNL & 1980' FWL	Other Services CNL/CDL MEL
	Sec: 23	Twp: 17 S	Rge: 12 W
Permanent Datum	Ground Level	Elevation 1857	
Log Measured From	Kelly Bushing	6 Ft. Above Perm. Datum	K.B. 1863
Drilling Measured From	Kelly Bushing		D.F. 1857
Date	1/26/2011		
Run Number	One		
Depth Driller	3470		
Depth Logger	3468		
Bottom Logged Interval	3467		
Top Log Interval	350		
Casing Driller	8.625 @ 379		
Casing Logger	386		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity, ppm CL	3.000		
Density / Viscosity	8.9 54		
pH / Fluid Loss	10.5 8.8		
Source of Sample	Flowline		
Rm @ Meas. Temp	1.20 @ 60		
Rmf @ Meas. Temp	0.90 @ 60		
Rmc @ Meas. Temp	1.62 @ 60		
Source of Rmf / Rmc	Charts		
Rm @ BHT	0.65 @ 111		
Operating Rig Time	3 1/2 Hours		
Max Rec. Temp. F	111		
Equipment Number	15		
Location	Hays		
Recorded By	B. Becker		
Witnessed By	Todd Morganstern		

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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

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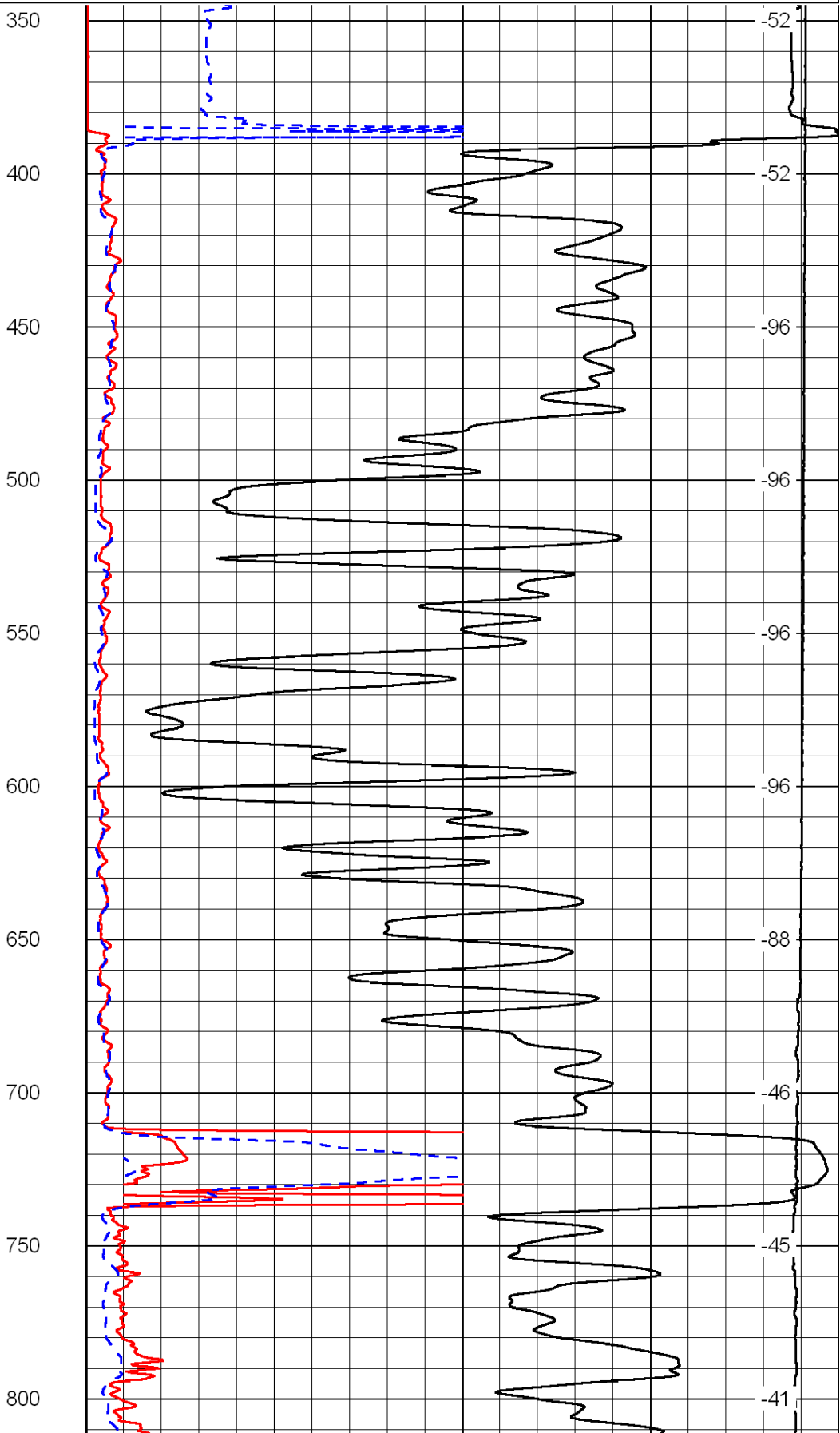
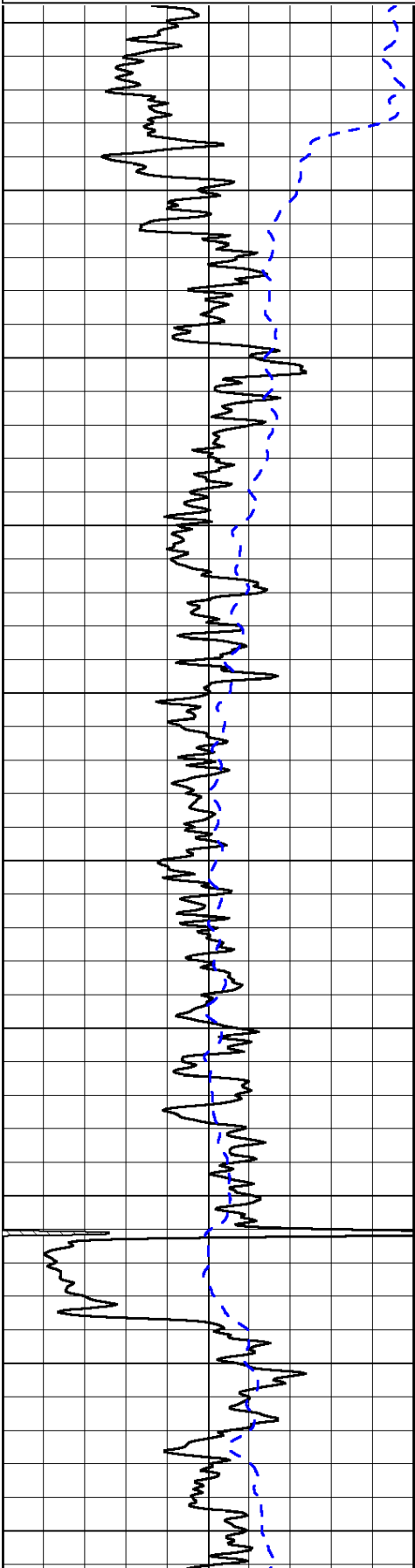
Odin, Ks;
1 West; 1/2 South
East Into

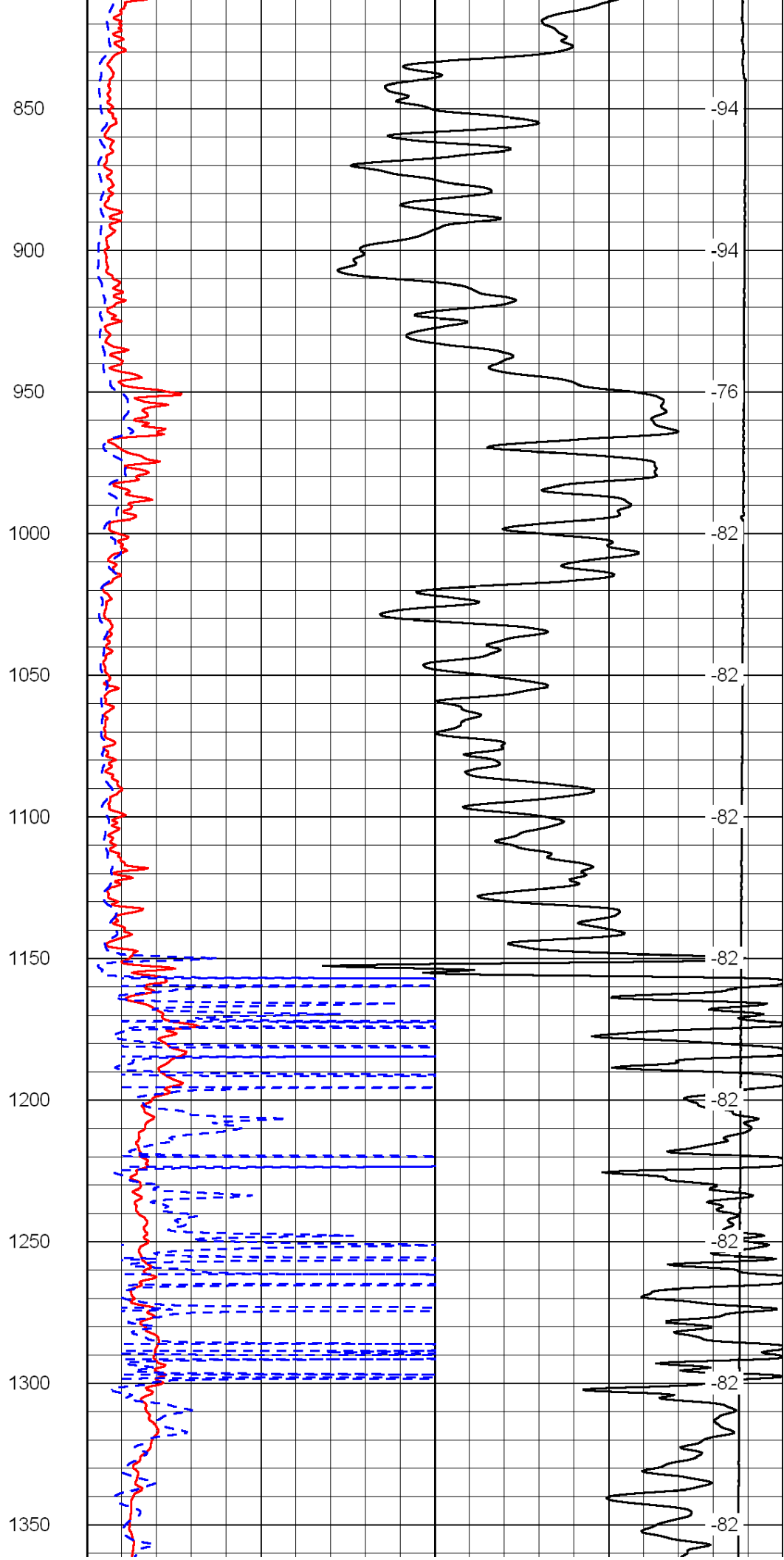
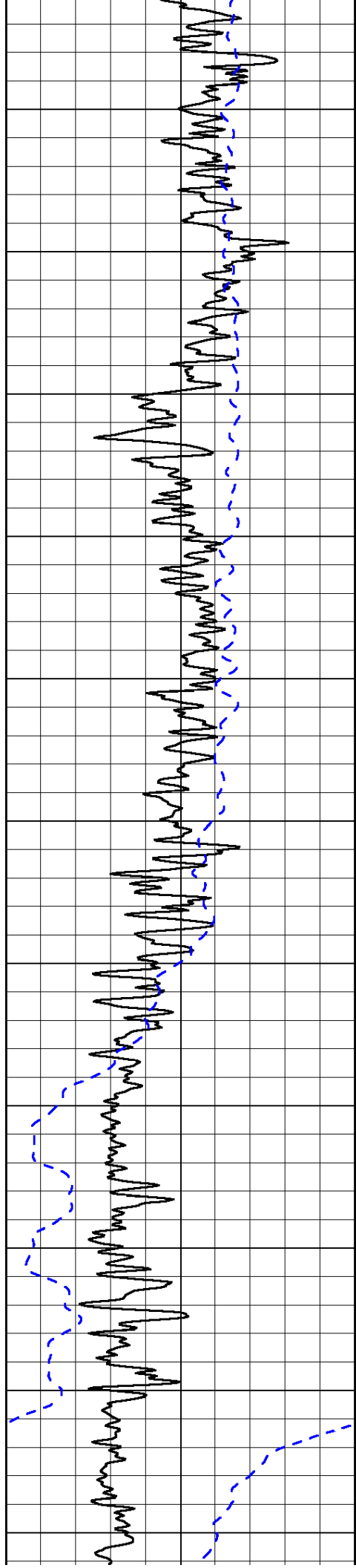
Database File: c:\warrior\data\hamby oil_schiller no. 1-23 owwo\hambyhd.db
Dataset Pathname: DIL\hamstk
Presentation Format: dil2in
Dataset Creation: Wed Jan 26 23:20:11 2011
Charted by: Depth in Feet scaled 1:600

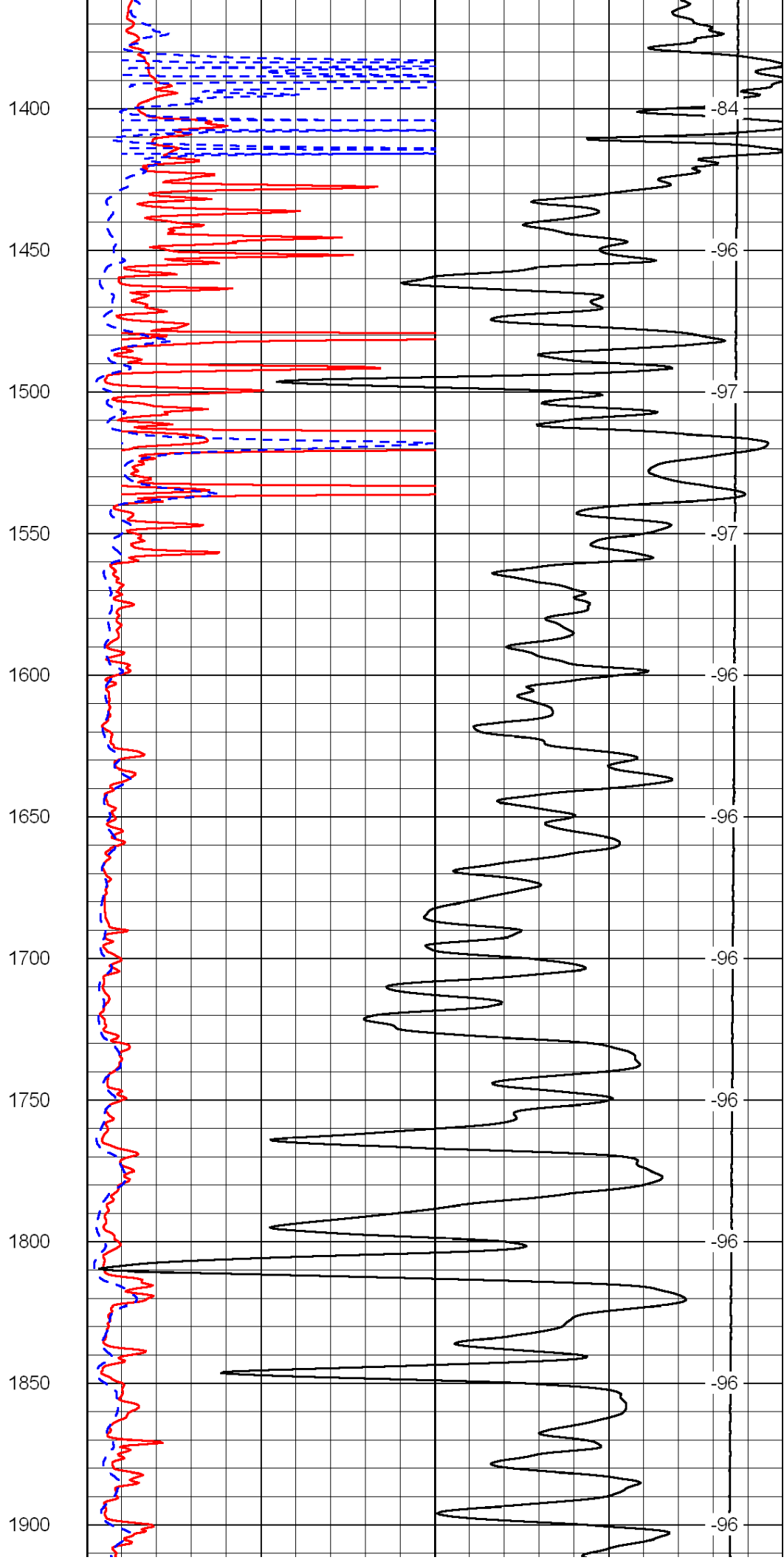
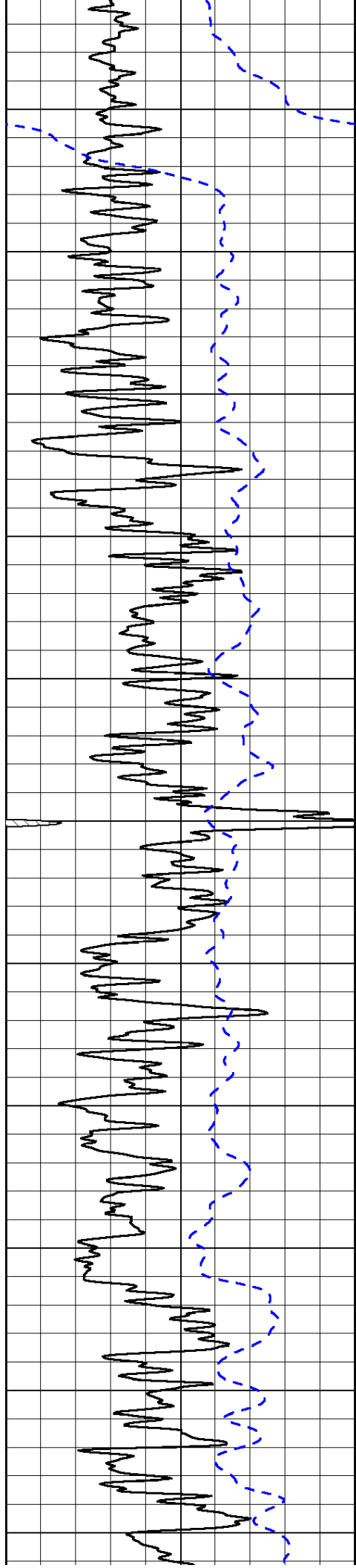
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-200	SP (mV)	0

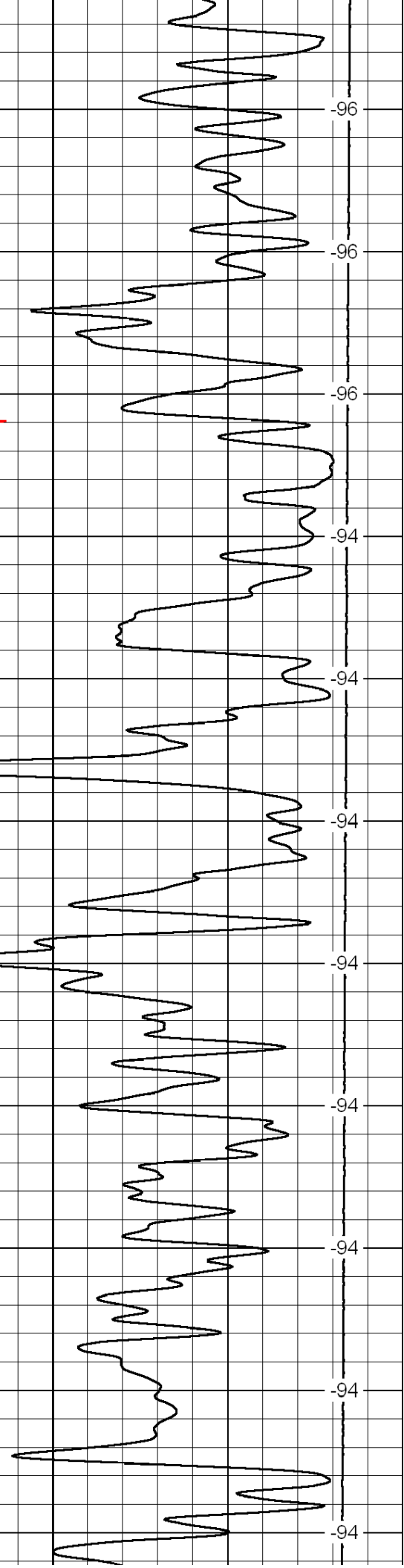
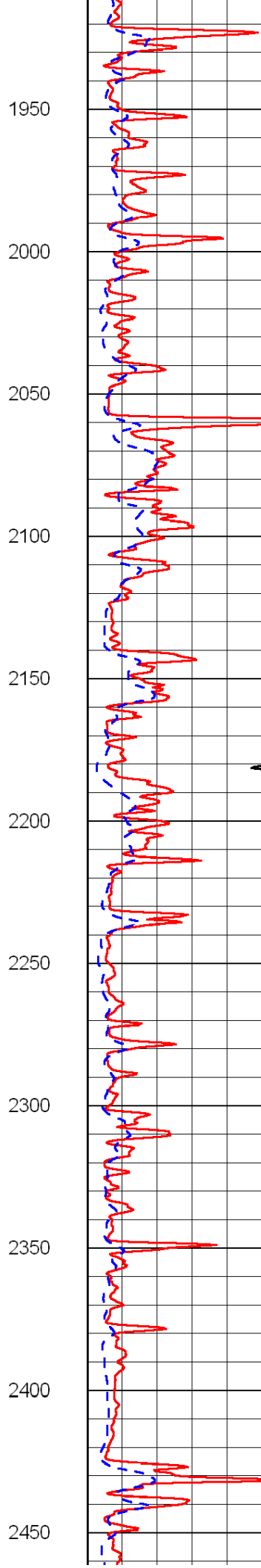
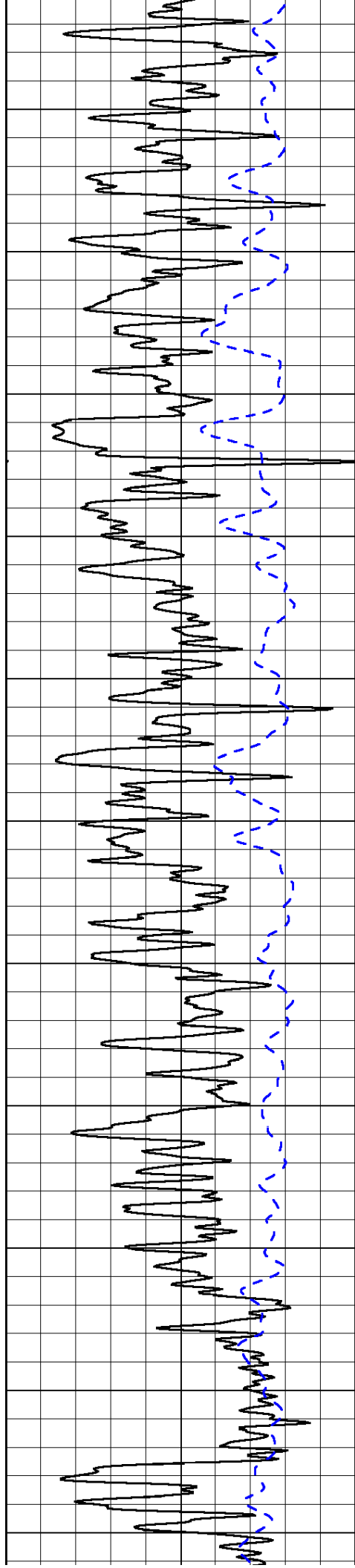
0	Shallow Resistivity	50
0	Deep Resistivity	50
1000	Conductivity	0
15000	Line Tension	0
50	Shallow Resistivity	500
50	Deep Resistivity	500

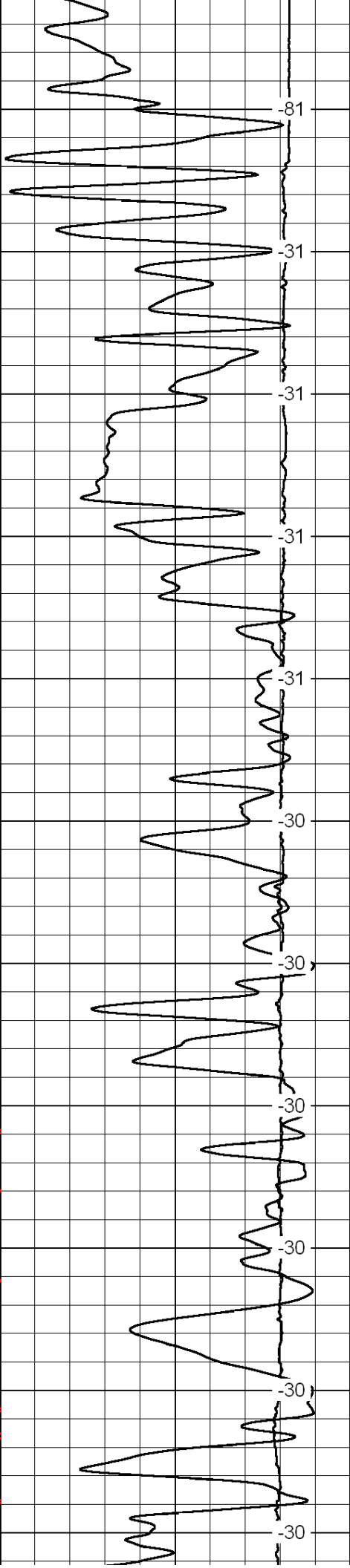
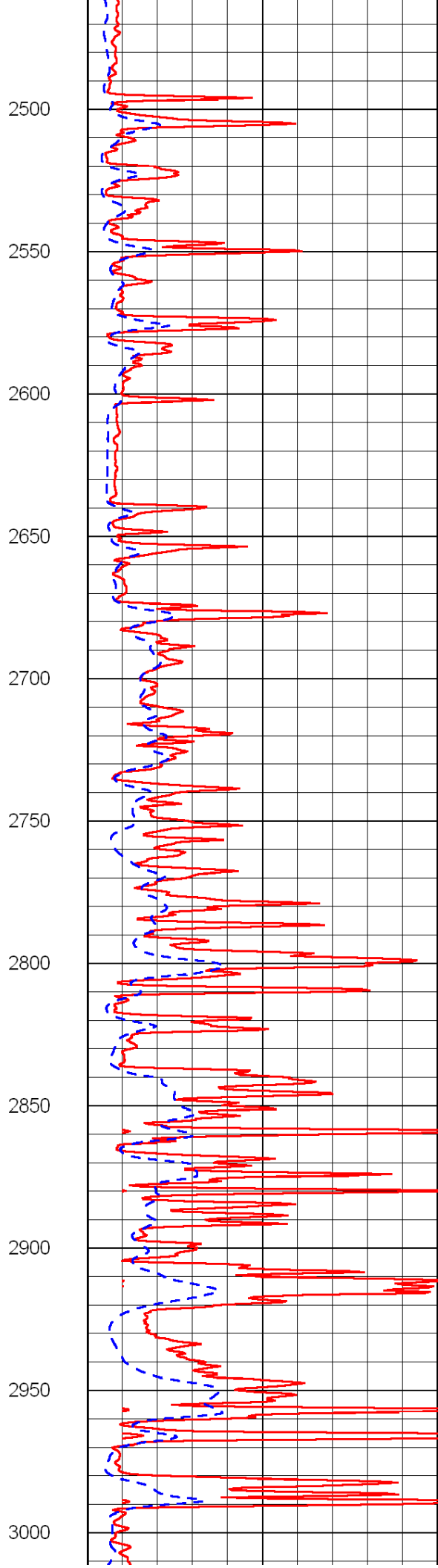
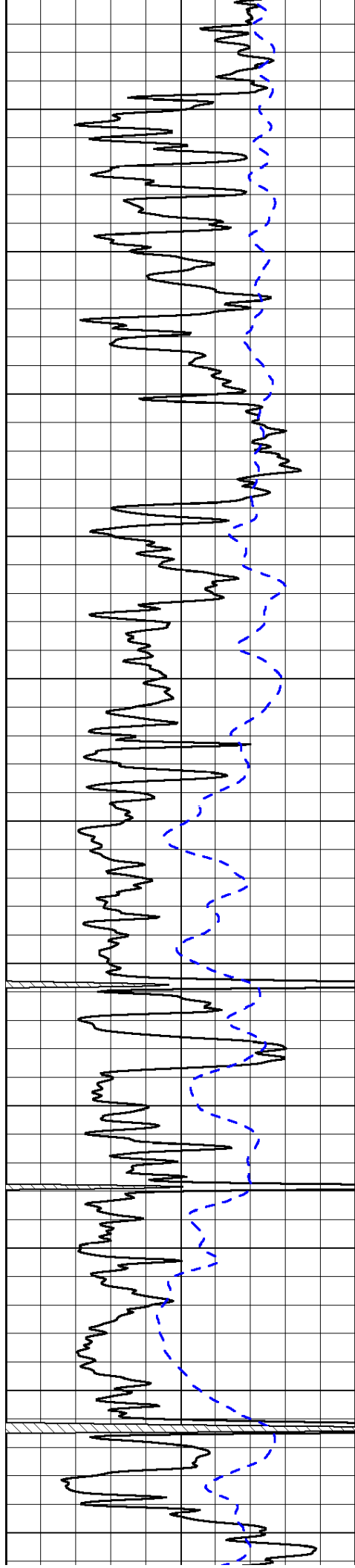
LSPD
0
0

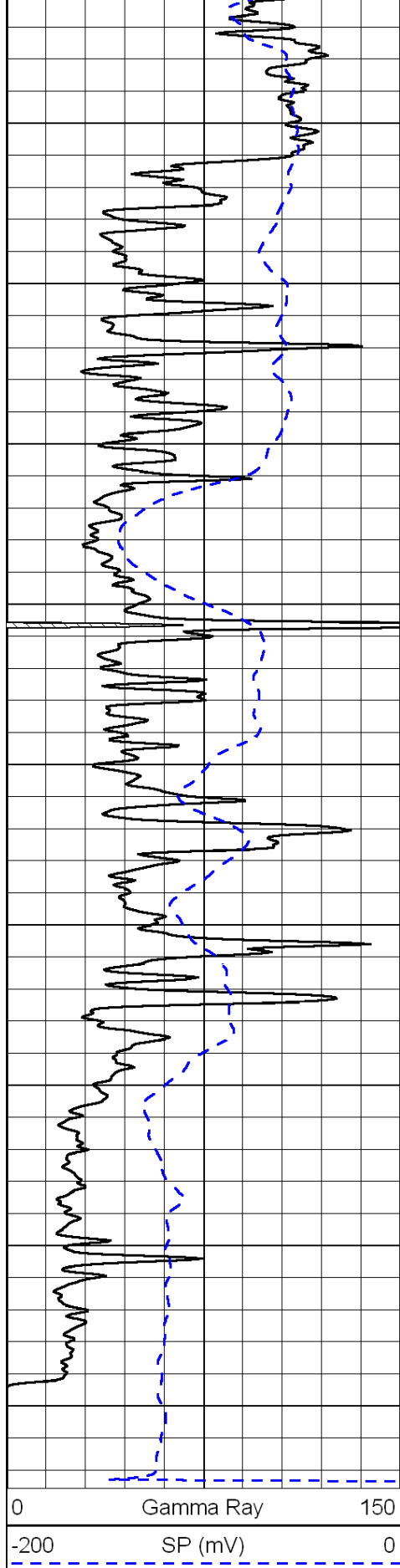




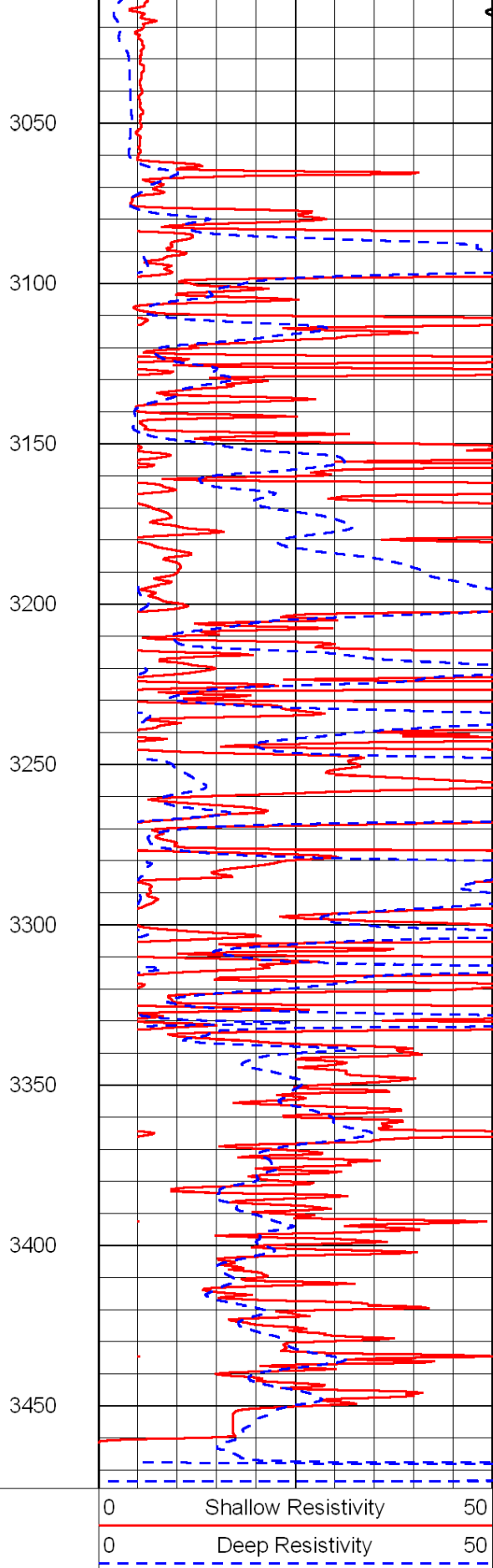




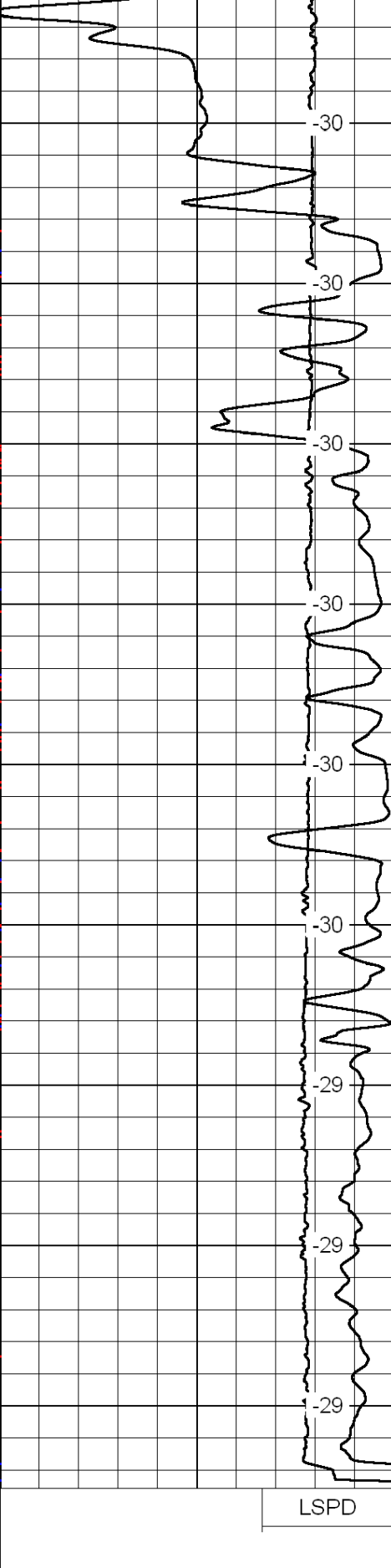




0 Gamma Ray 150
-200 SP (mV) 0



0 Shallow Resistivity 50
0 Deep Resistivity 50



LSPD
0
1000 Conductivity 0
15000 Line Tension 0

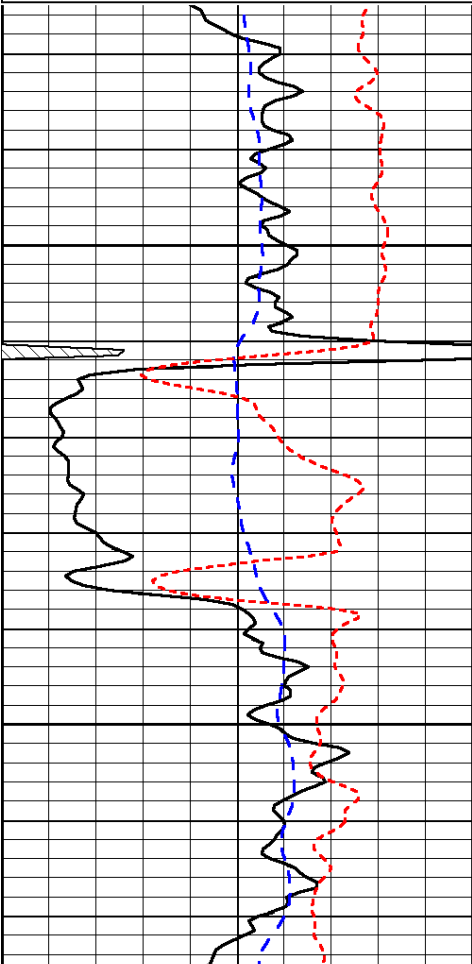
50 Shallow Resistivity 500
50 Deep Resistivity 500

Database File: c:\warrior\data\hamby oil_schiller no. 1-23 owwo\hambyhd.db
Dataset Pathname: DIL/hamstk
Presentation Format: dil
Dataset Creation: Wed Jan 26 23:20:11 2011
Charted by: Depth in Feet scaled 1:240

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

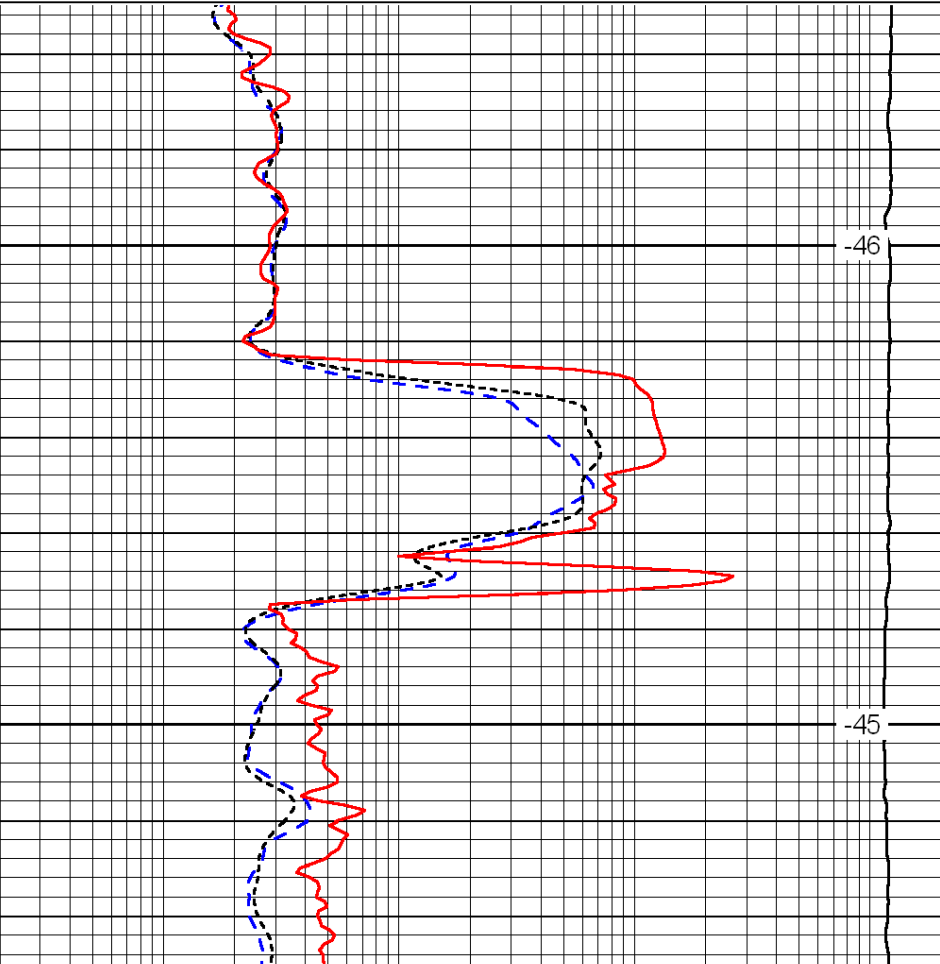
0.2	Deep Resistivity	2000
0.2	Medium Resistivity	2000
0.2	Shallow Resistivity	2000
15000	Line Tension	0

LSPD



700

750



-46

-45

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

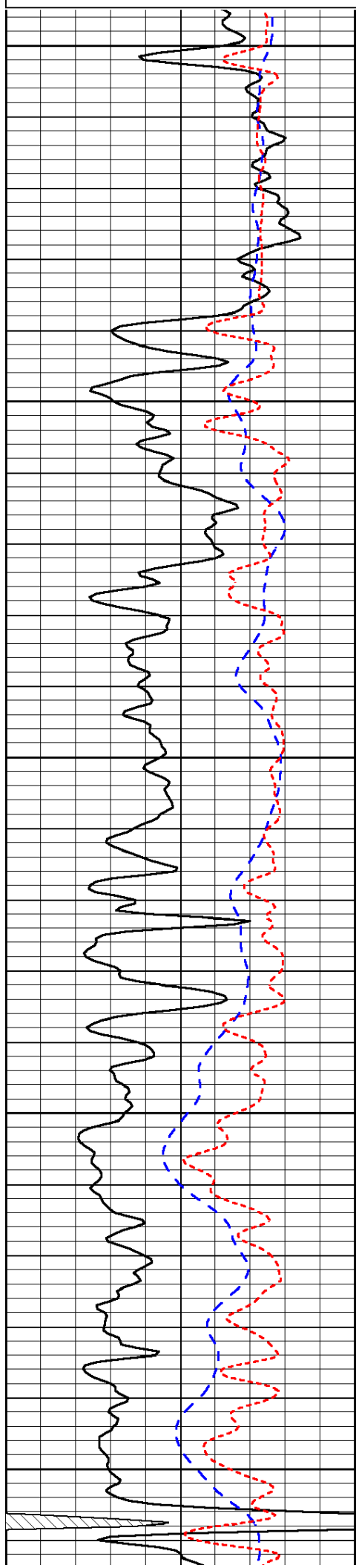
LSPD

Database File: c:\warrior\data\hamby oil_schiller no. 1-23 owwo\hambyhd.db
Dataset Pathname: DIL/hamstk
Presentation Format: dil
Dataset Creation: Wed Jan 26 23:20:11 2011
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



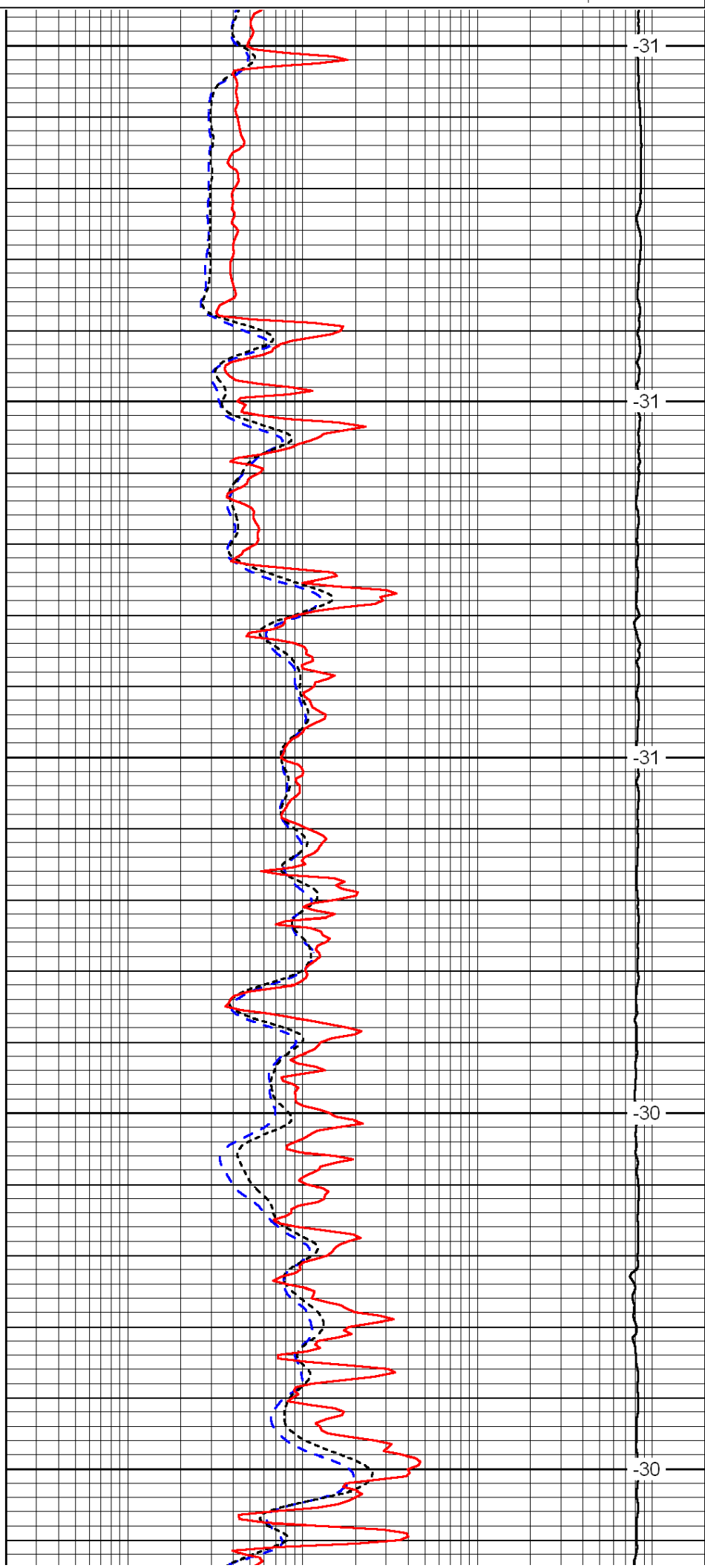
2600

2650

2700

2750

2800



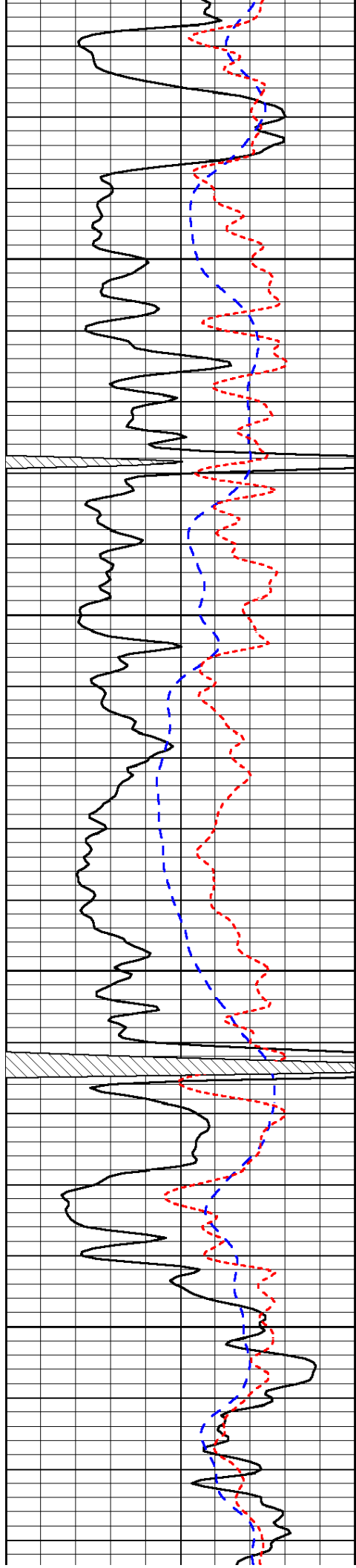
-31

-31

-31

-30

-30

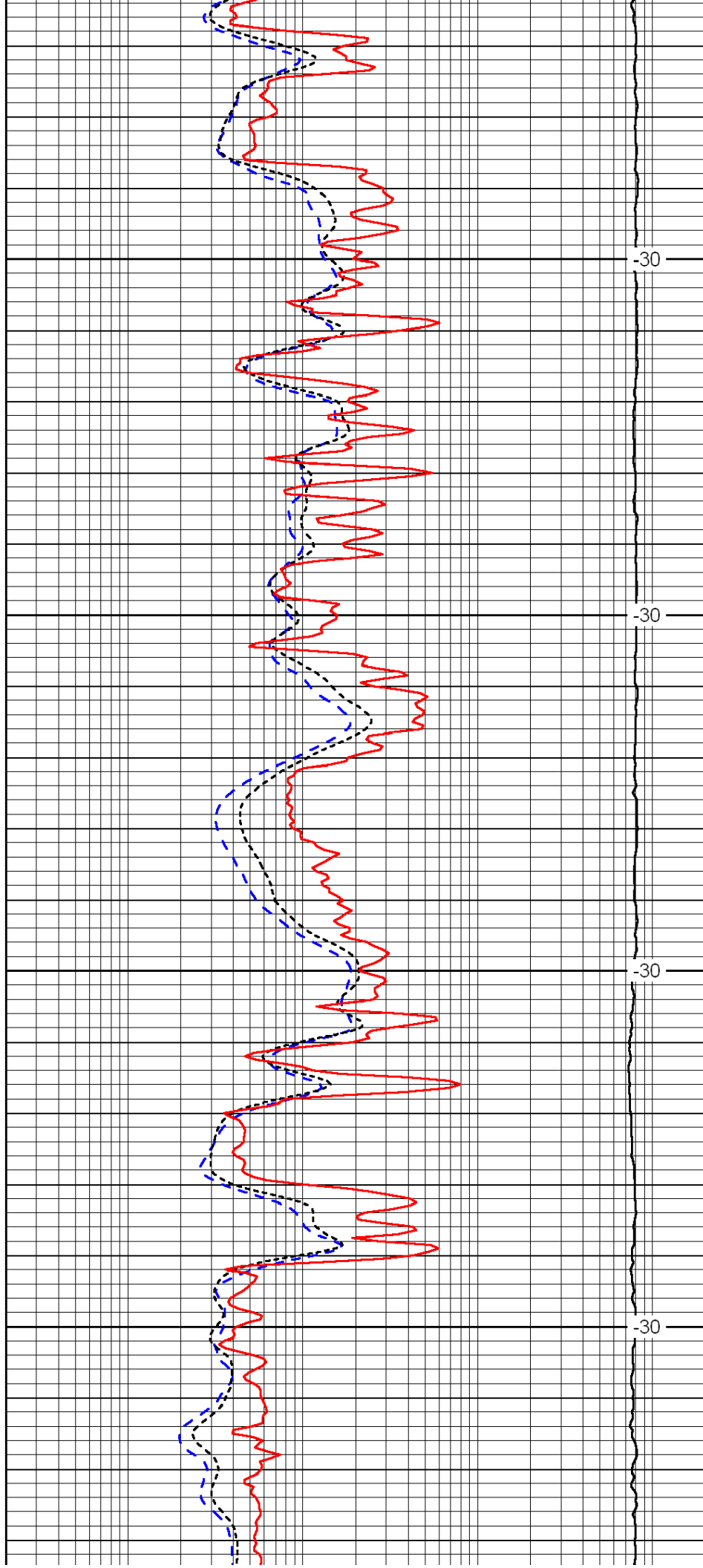


2850

2900

2950

3000

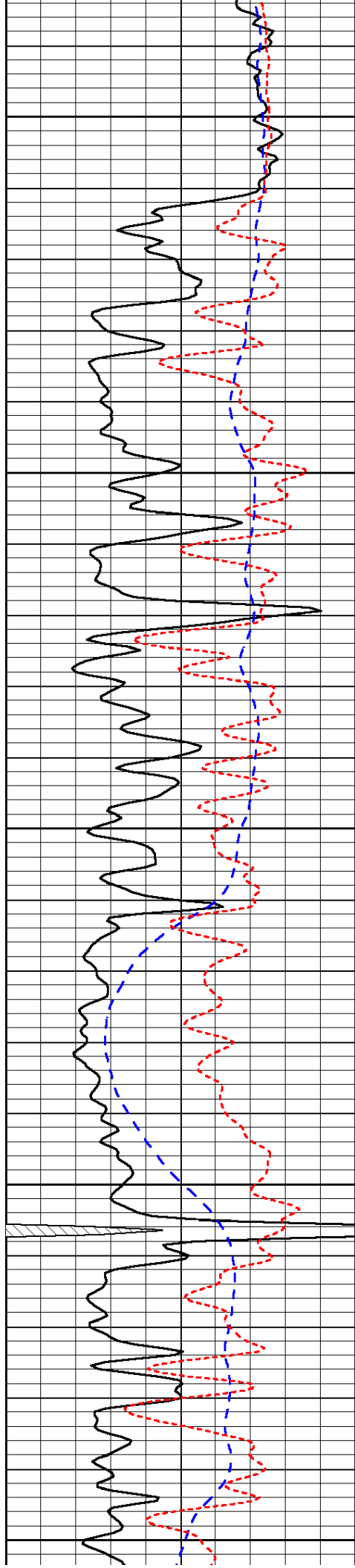


-30

-30

-30

-30



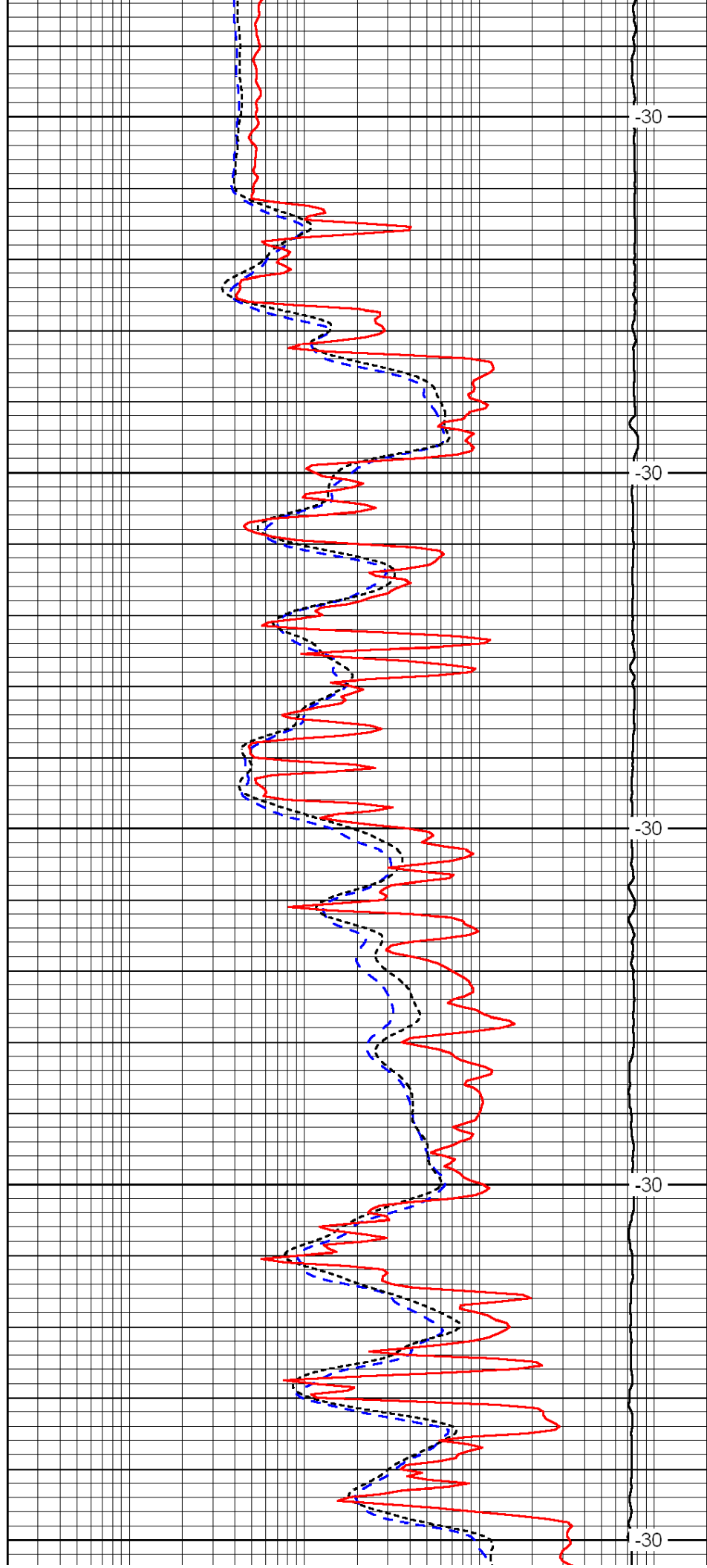
3050

3100

3150

3200

3250



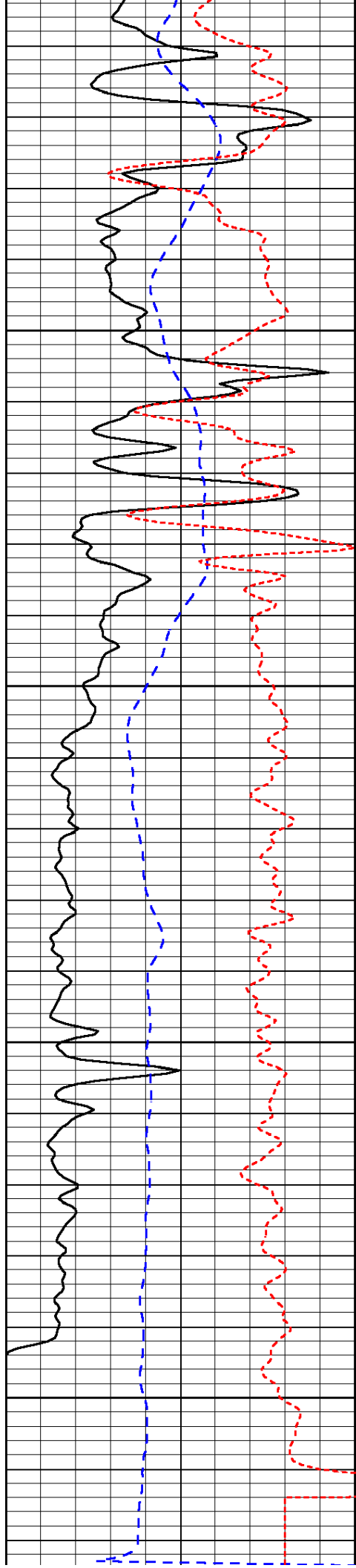
3050

3100

3150

3200

3250

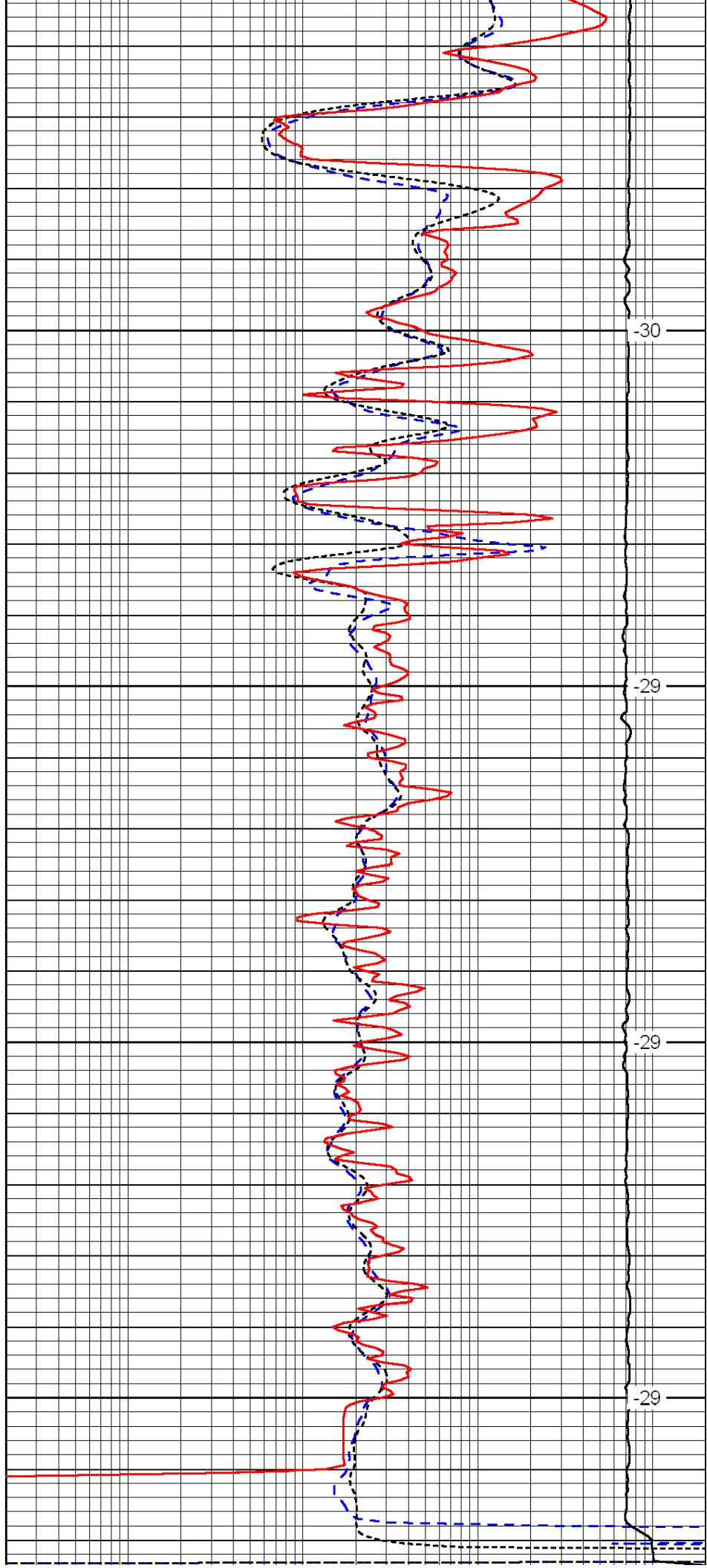


3300

3350

3400

3450



-30

-29

-29

-29

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