



Dual Induction Log

DIGITAL LOG (785) 625-3858

API No.		Company American Warrior, Inc.	
15-009-25,567-00-00		Well Tempero #5-23	
Field Sandford		County Barton State Kansas	
Location SW NE NE SE 2060' FSL & 335' FEL		Other Services CNL/CDL MEL/BHCS	
Sec: 23 Twp: 17 S Rge: 14 W		Elevation	
Permanent Datum Ground Level		K.B. 1898	
Log Measured From Kelly Bushing		D.F. 1890	
Drilling Measured From Kelly Bushing		G.L. 1890	
Date	6/15/2011		
Run Number	One		
Depth Driller	3475		
Depth Logger	3473		
Bottom Logged Interval	3472		
Top Log Interval	950		
Casing Driller	8.625 @ 983		
Casing Logger	978		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity, ppm CL	4.000		
Density / Viscosity	9.2 59		
pH / Fluid Loss	10.0 7.2		
Source of Sample	Flowline		
Rm @ Meas. Temp	1.1 @ 70		
Rmf @ Meas. Temp	.83 @ 70		
Rmc @ Meas. Temp	1.5 @ 70		
Source of Rmf / Rmc	Charts		
Rm @ BHT	.7 @ 110		
Operating Rig Time	4 Hours		
Max Rec. Temp. F	110		
Equipment Number	15		
Location	Hays		
Recorded By	T. Martin		
Witnessed By	Josh Austin		

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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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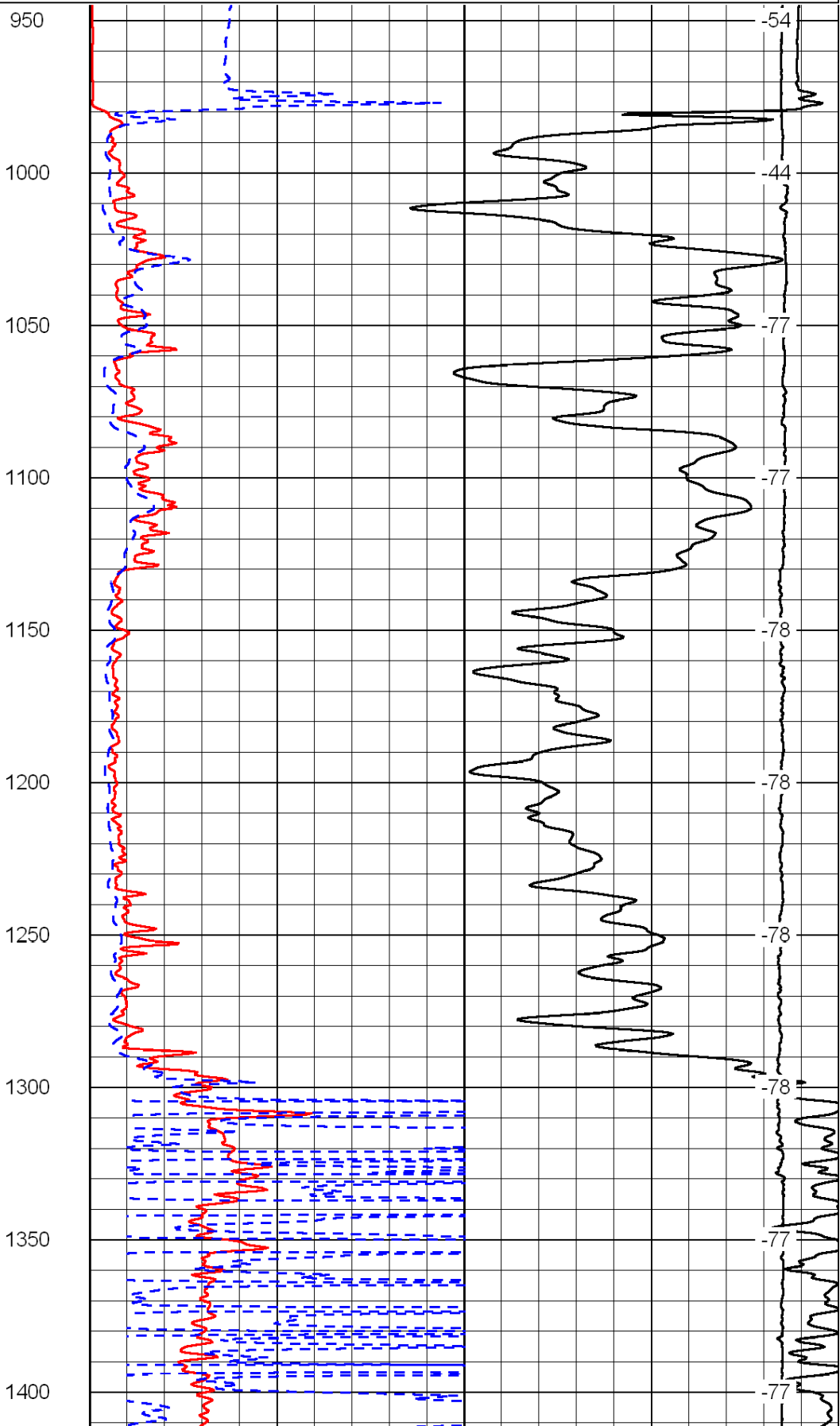
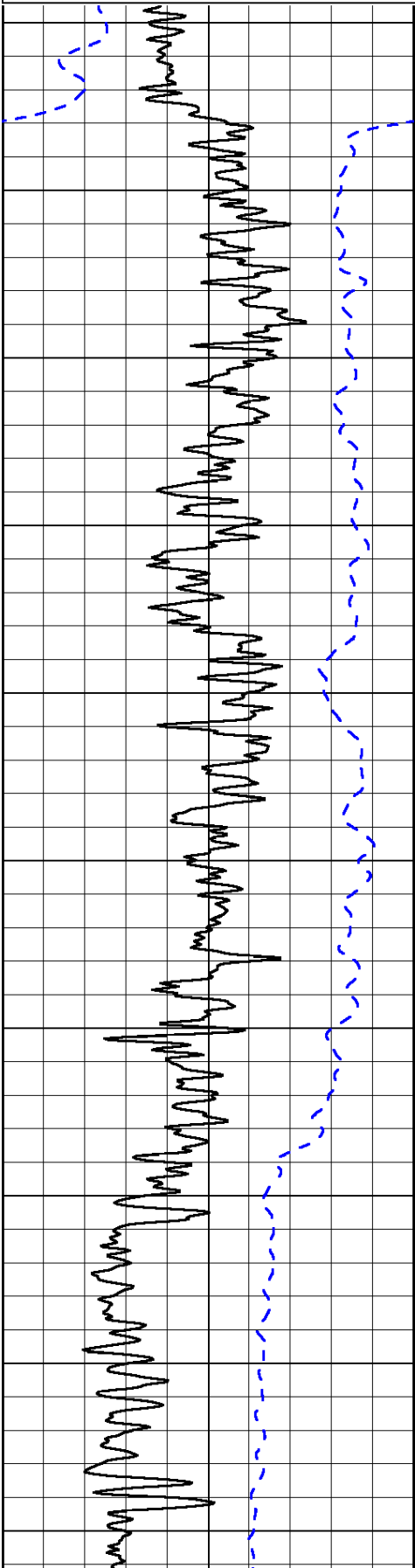
Hwy 281 and Hwy 4, 1 N, 1 E,
1/2 N, W into

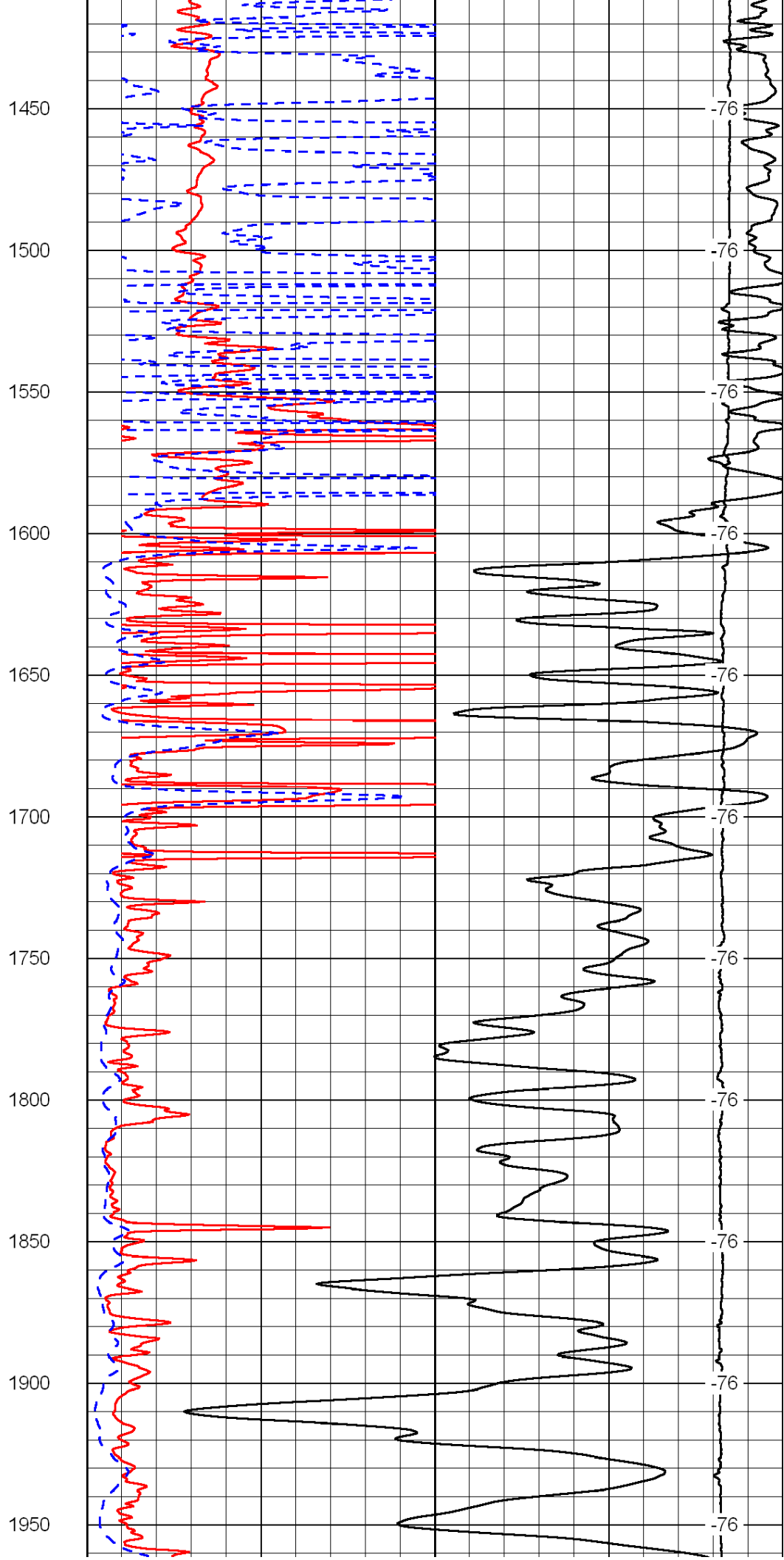
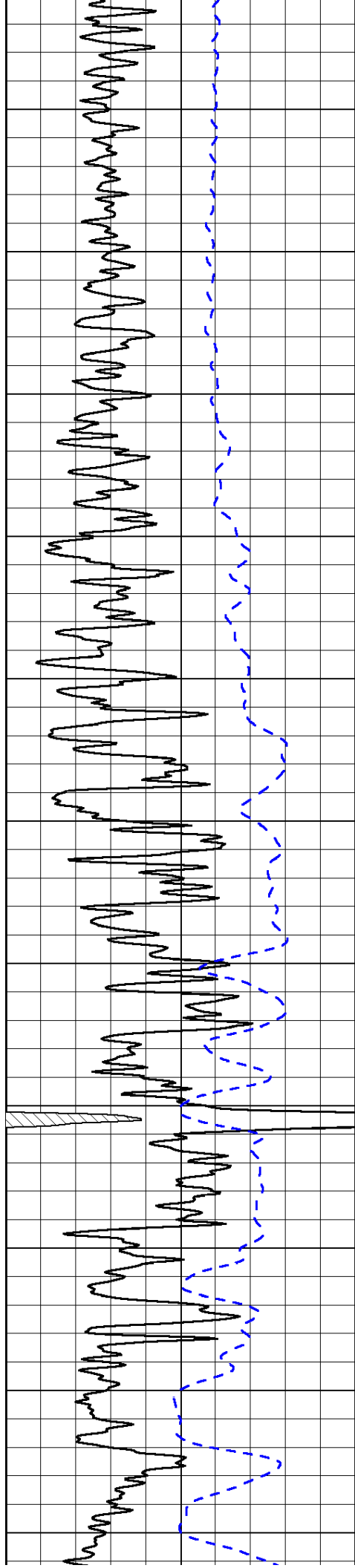
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Dataset Pathname: dil\awstk
Presentation Format: dil2in
Dataset Creation: Wed Jun 15 15:14:54 2011
Charted by: Depth in Feet scaled 1:600

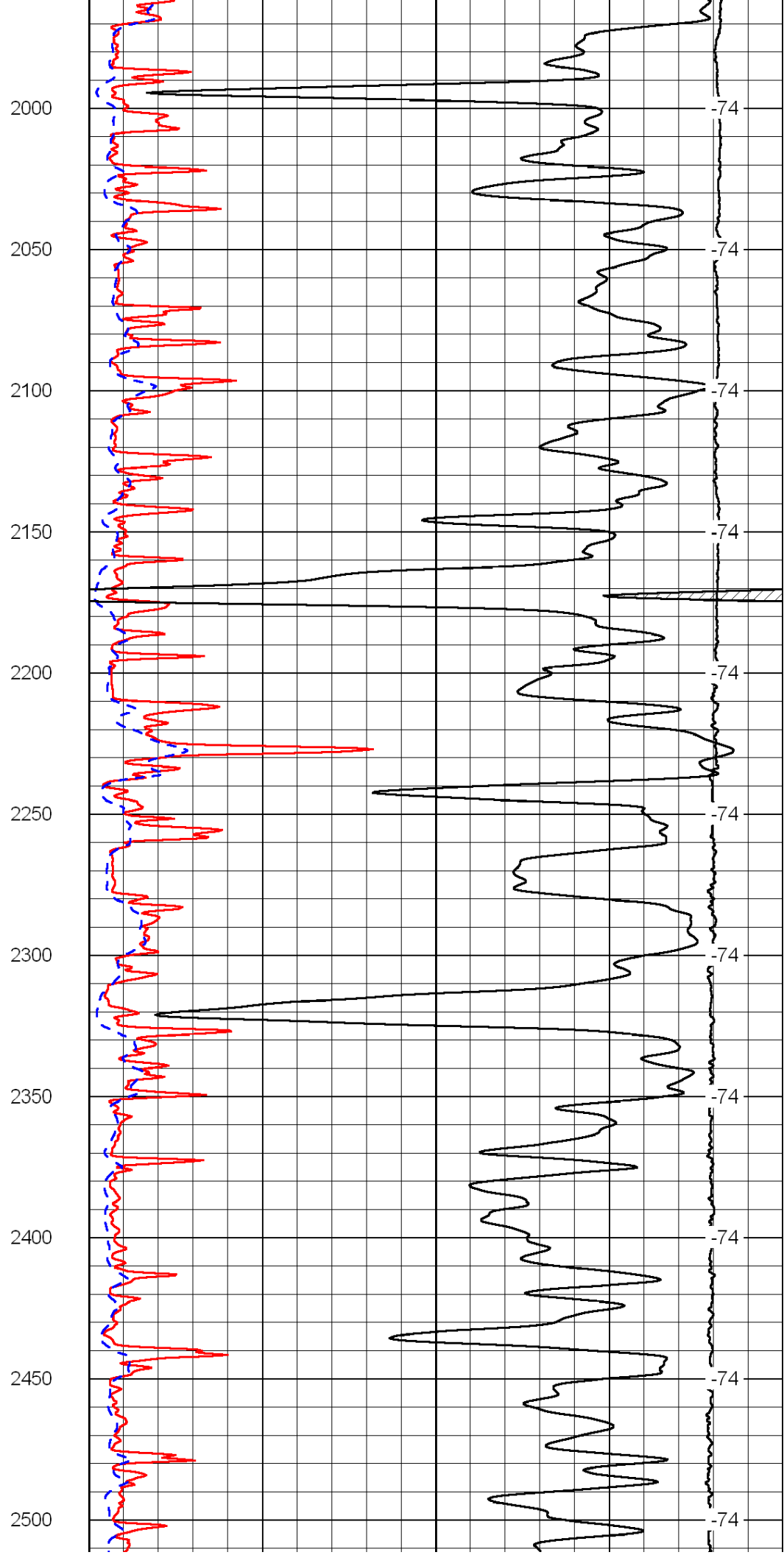
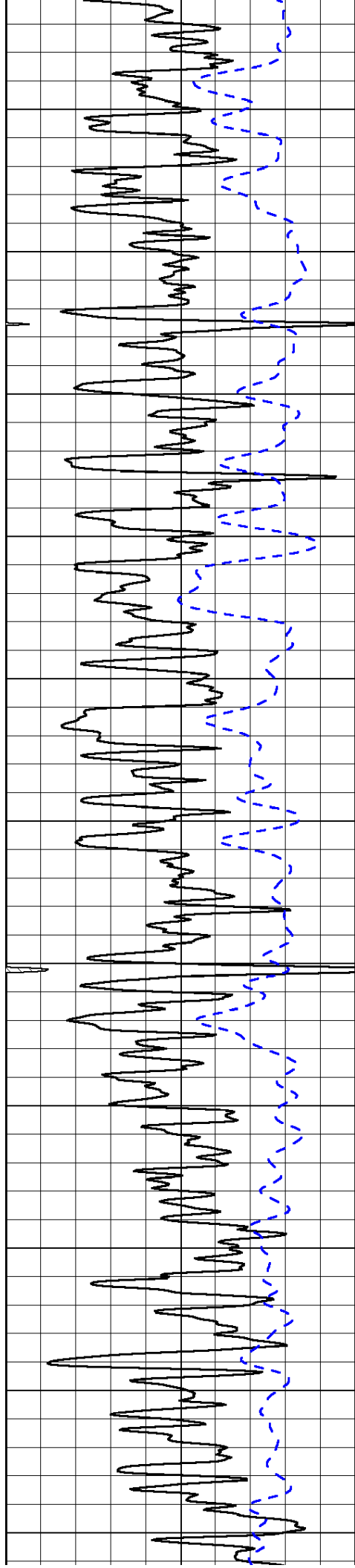
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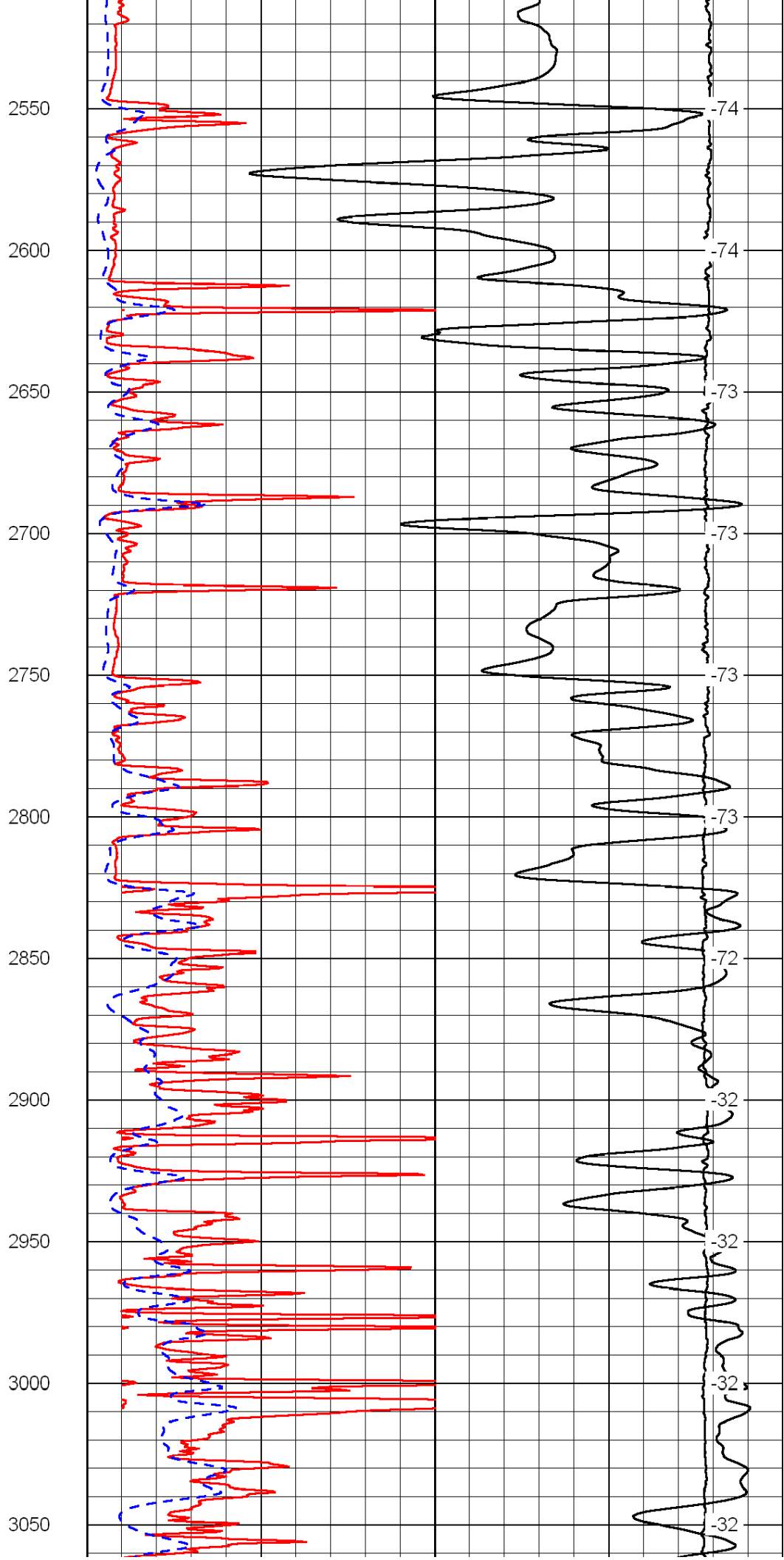
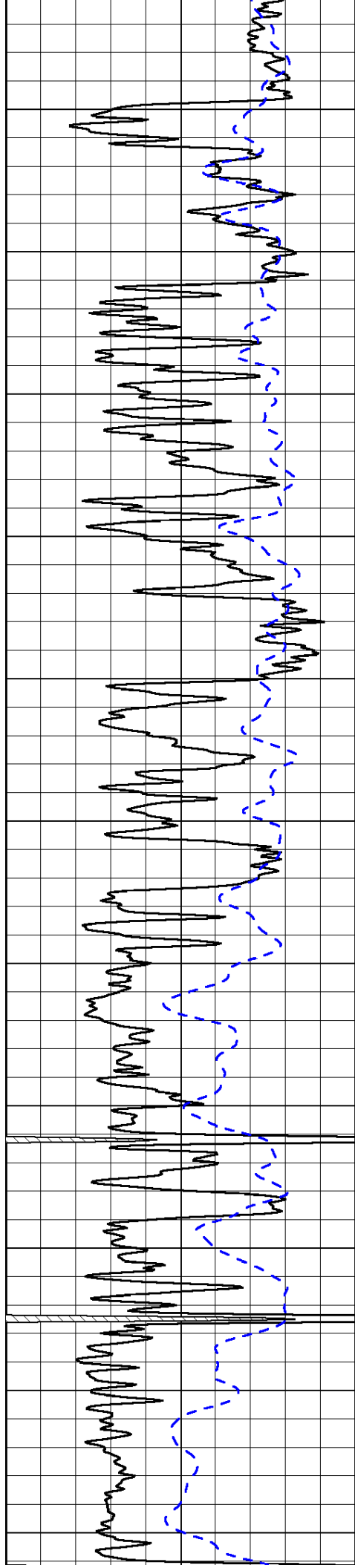
0	Gamma Ray	150
-200	SP (mV)	0

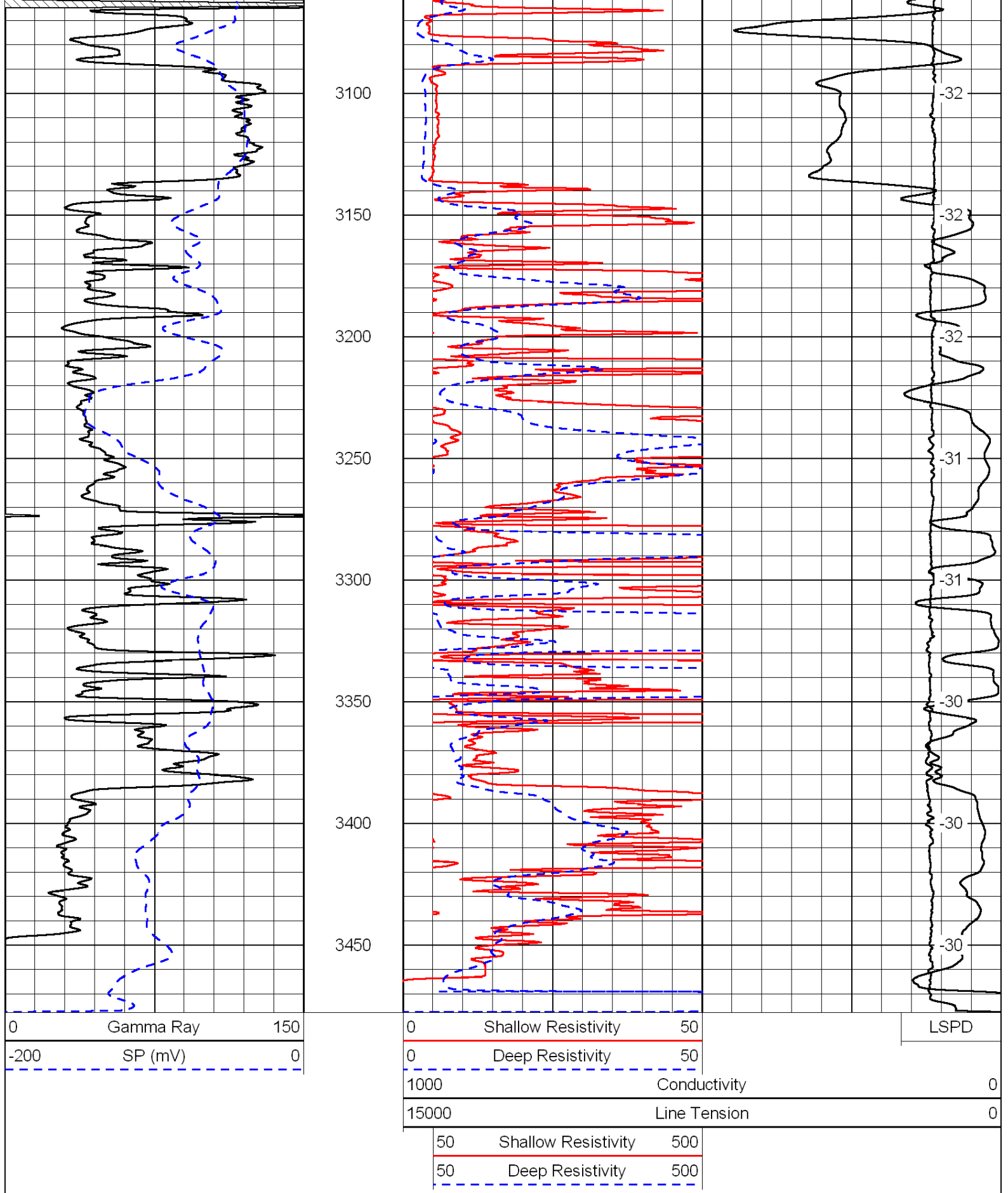
0	Shallow Resistivity	50	LSPD
0	Deep Resistivity	50	
1000	Conductivity		0
15000	Line Tension		0
50	Shallow Resistivity	500	
50	Deep Resistivity	500	









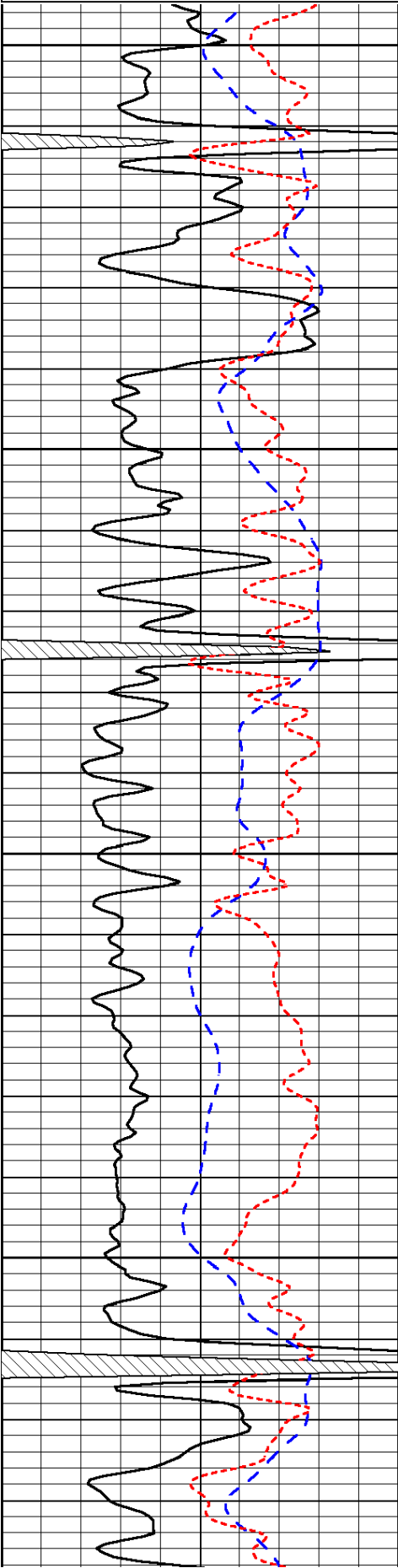


Database File: c:\warrior\data\amwar_tempero #5-23\awhd.db
Dataset Pathname: dil/awstk
Presentation Format: dil
Dataset Creation: Wed Jun 15 15:14:54 2011
Charted by: Depth in Feet scaled 1:240

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

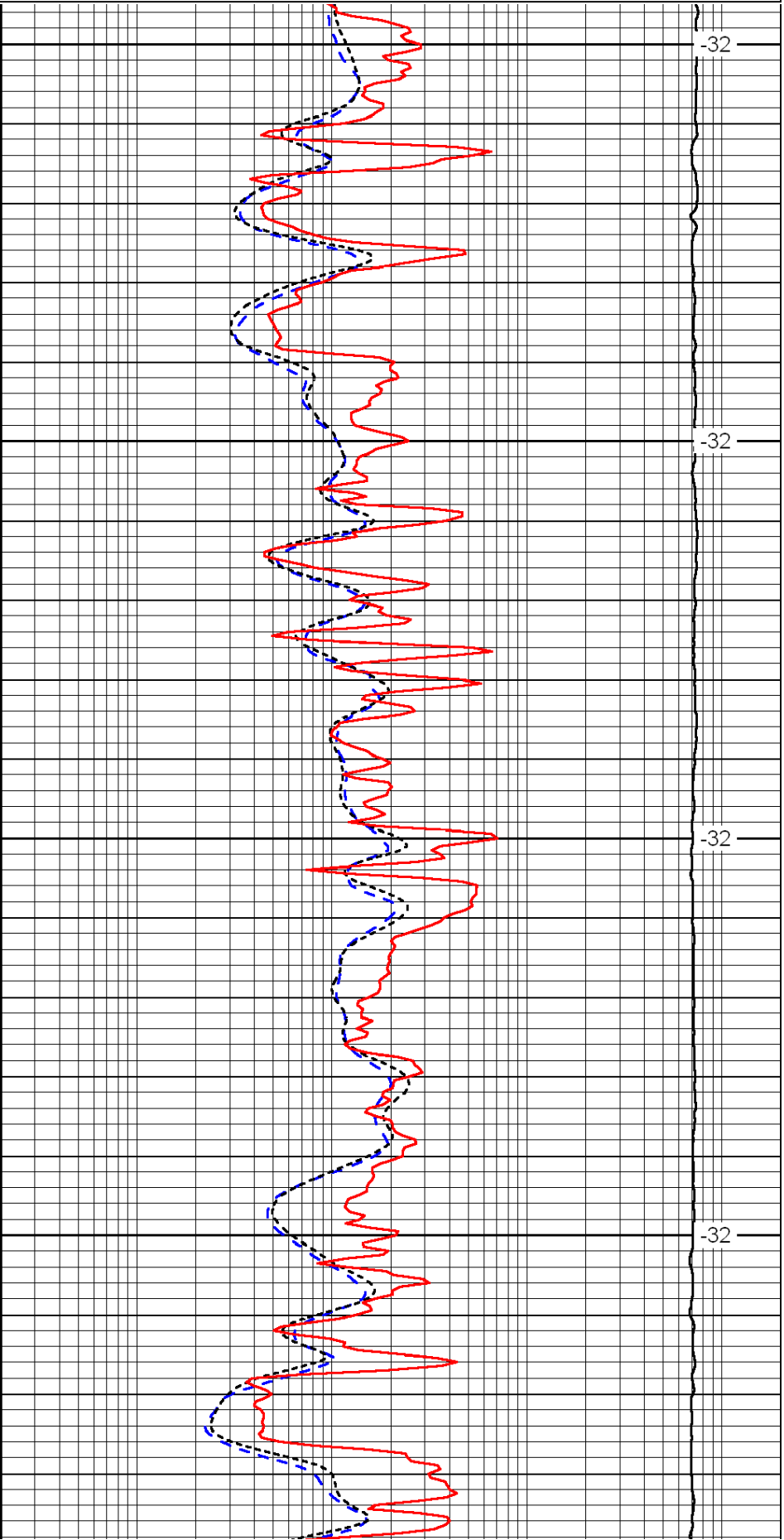


2900

2950

3000

3050

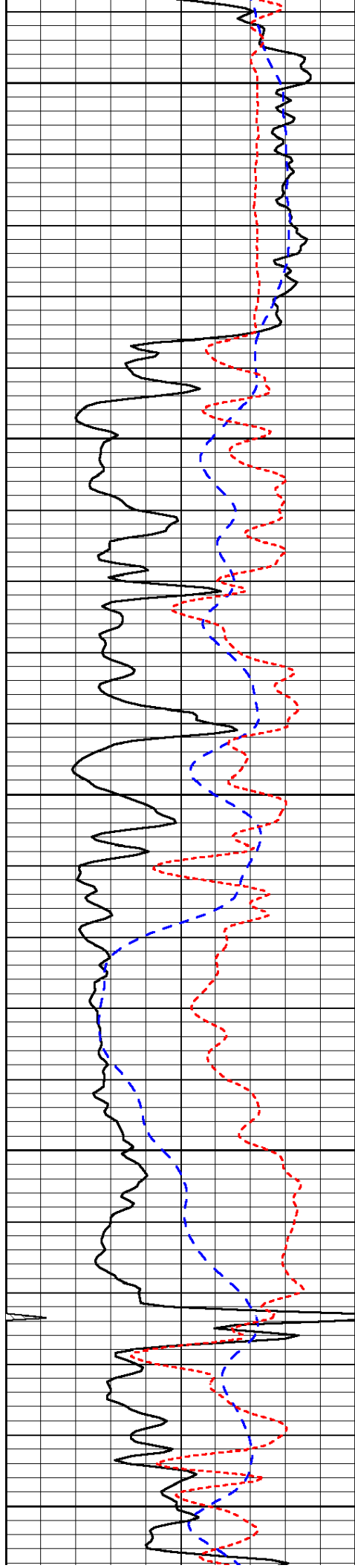


-32

-32

-32

-32



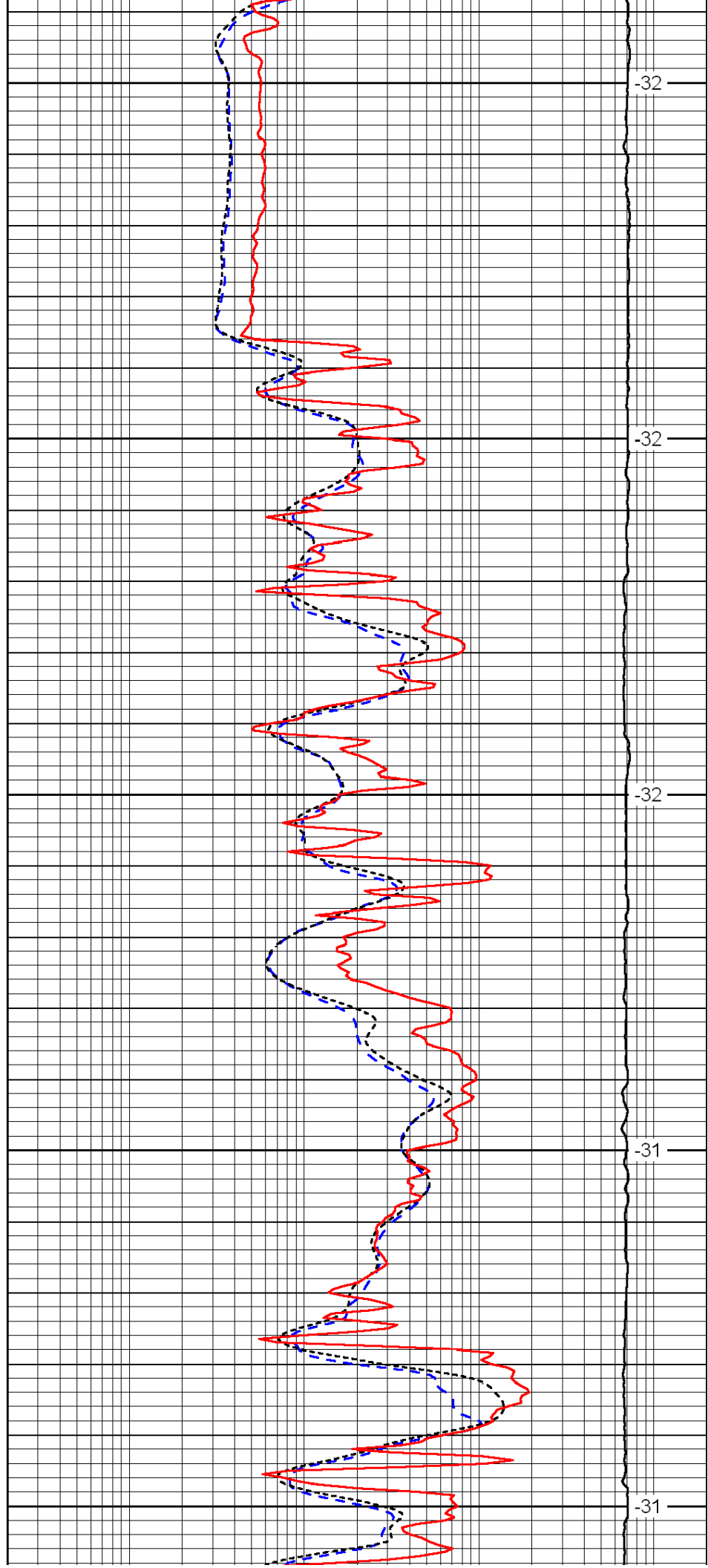
3100

3150

3200

3250

3300



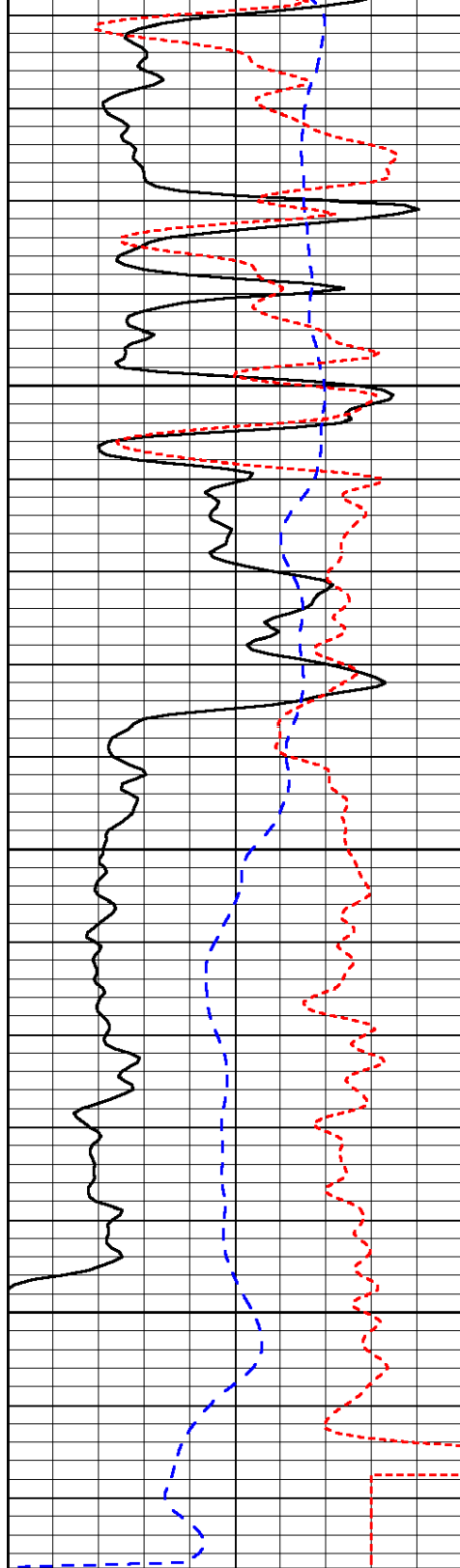
-32

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-31

-31

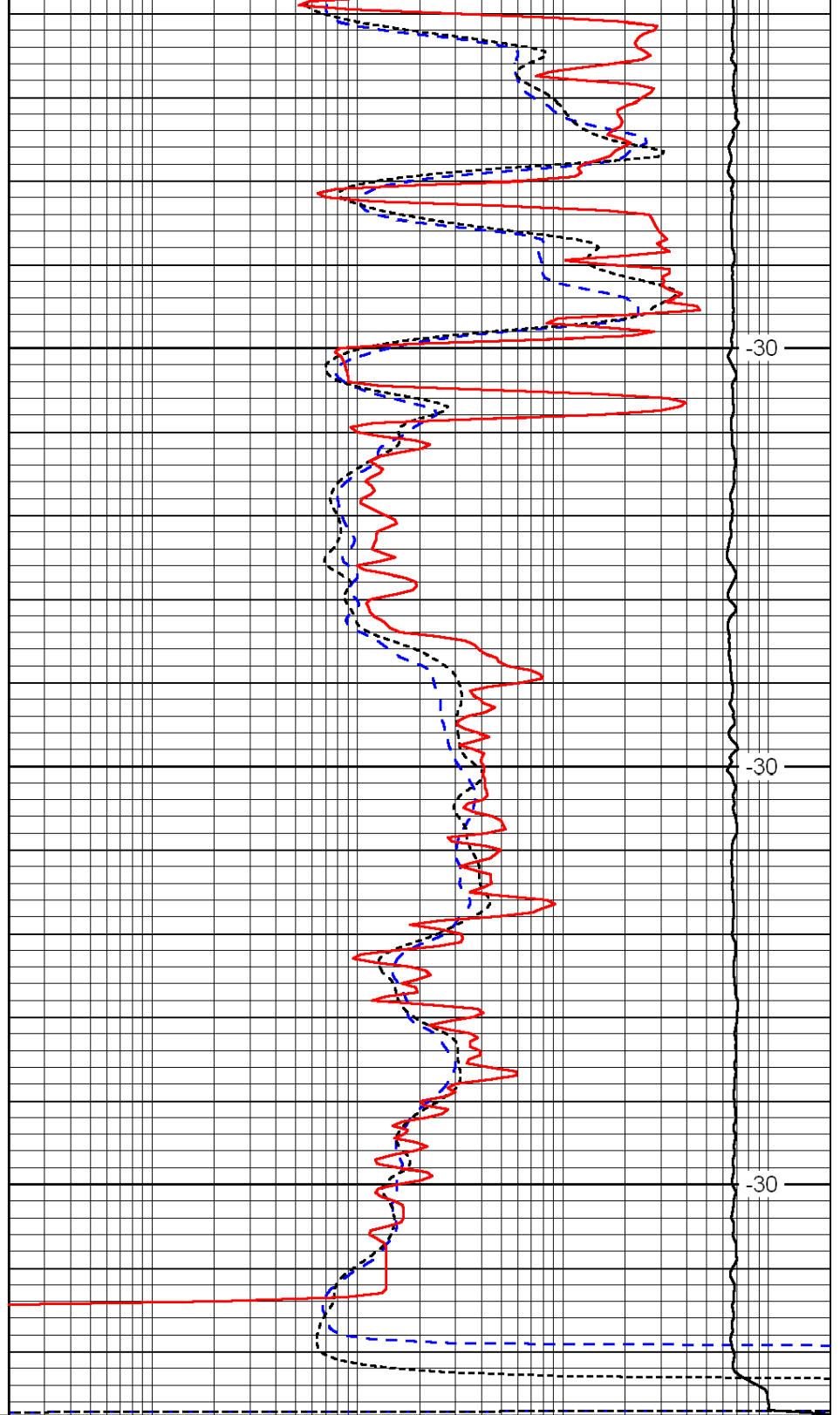


0	Gamma Ray	150
-200	SP (mV)	0
-160	Rxo / Rt	40

3350

3400

3450



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

LSPD