Microresistivity Log

Pioneer Energy Services

API No.	15-035-24,522-00-00
Company	Toto Energy, LLC
Well	Baker #19-1
Field	Jarvis Gas Area
County	Cowley
State	Kansas
Location	SE-SW 660' FSL & 1980' FWL
Sec: 19	Twp: 33S Rge: 6E
Other Services	CNL/CDL DIL
Permanent Datum	Ground Level
Elevation	1297
Log Measured From	Kelly Bushing 11 Ft. Above Perm. Datum
Drilling Measured From	Kelly Bushing
Elevation	K.B. 1308 D.F. G.L. 1297

Date	10/16/2013			
Run Number	Two			
Depth Driller	3600			
Depth Logger	3599			
Bottom Logged Interval	3598			
Top Log Interval	1700			
Casing Driller	8.625 @ 365			
Casing Logger	360			
Bit Size	7.875			
Type Fluid in Hole	Chemical			
Salinity,ppm CL	1,000			
Density / Viscosity	9.35 / 49			
pH / Fluid Loss	9.0 / 9.6			
Source of Sample	Flowline			
Rm @ Meas. Temp	1.50 @ 68			
Rmf @ Meas. Temp	1.13 @ 68			
Rmc @ Meas. Temp	2.03 @ 68			
Source of Rmf / Rmc	Charts			
Rm @ BHT	.91 @ 112			
Operating Rig Time	3 1/2 Hours			
Max Rec. Temp. F	112			
Equipment Number	108			
Location	Hays			
Recorded By	J. Henrickson			
Witnessed By	Harley Sales			

<<< Fold Here >>>

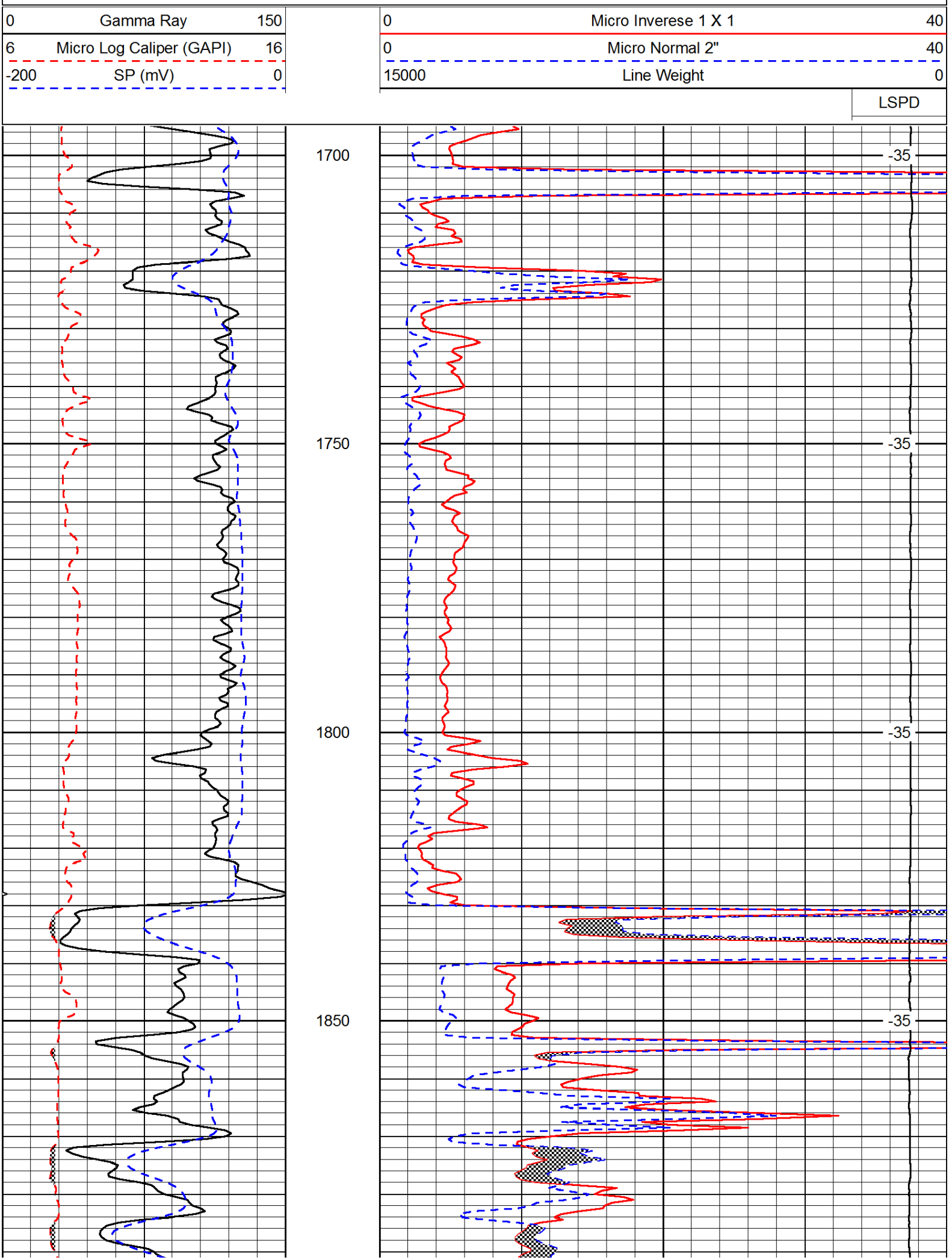
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

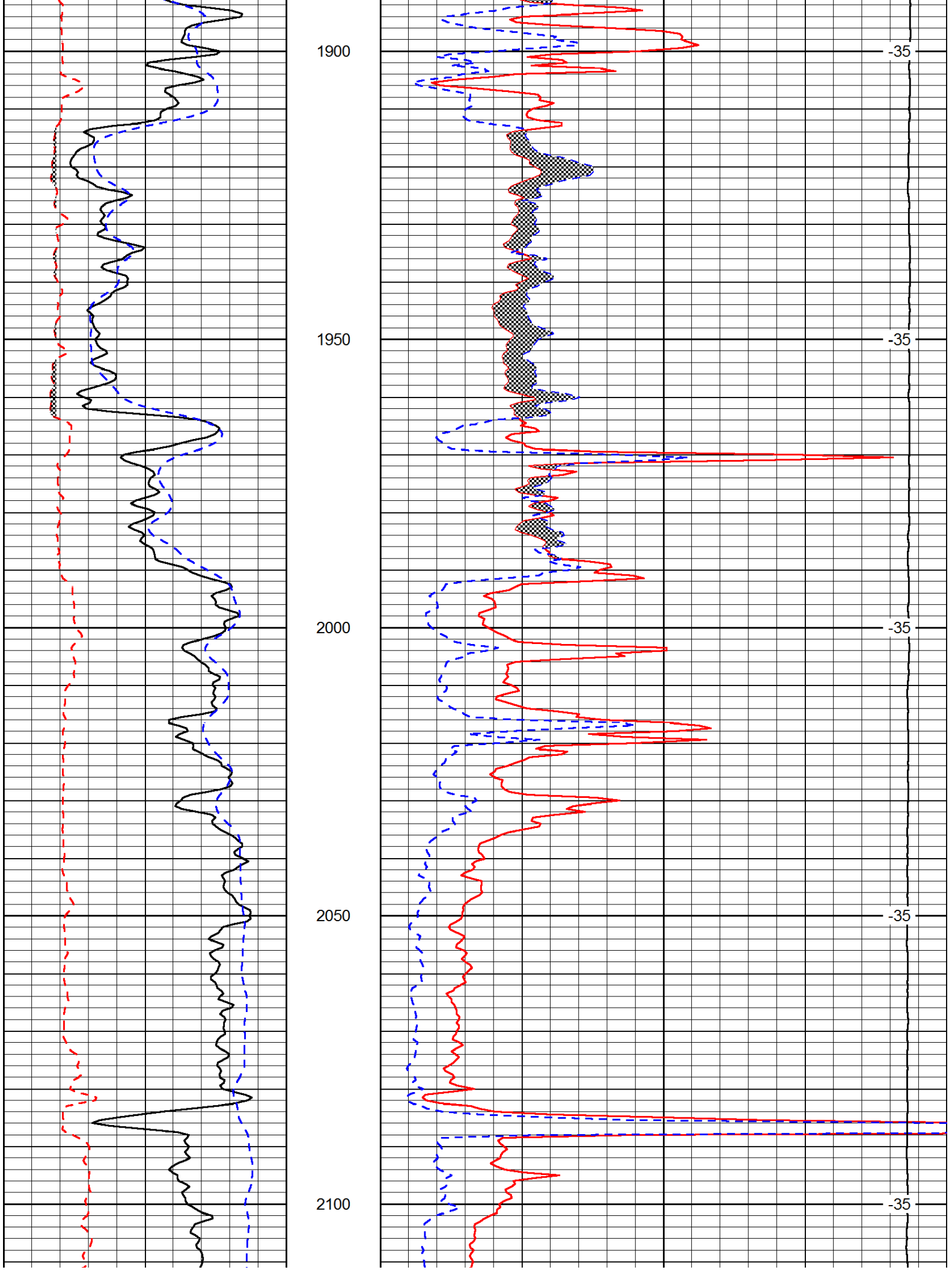
Comments

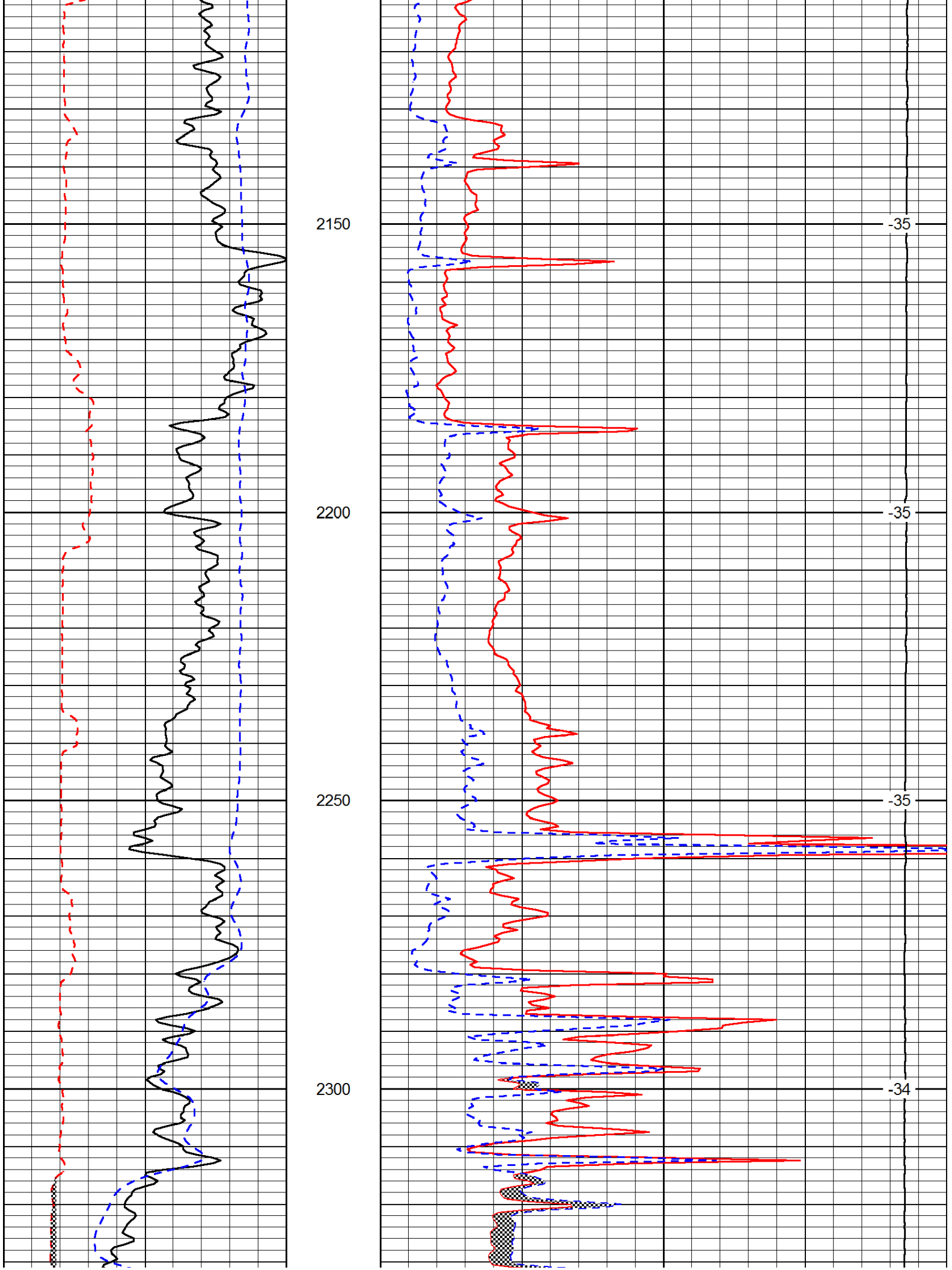
Thank you for using Pioneer Energy Services
www.pioneeres.com
785 625 3858

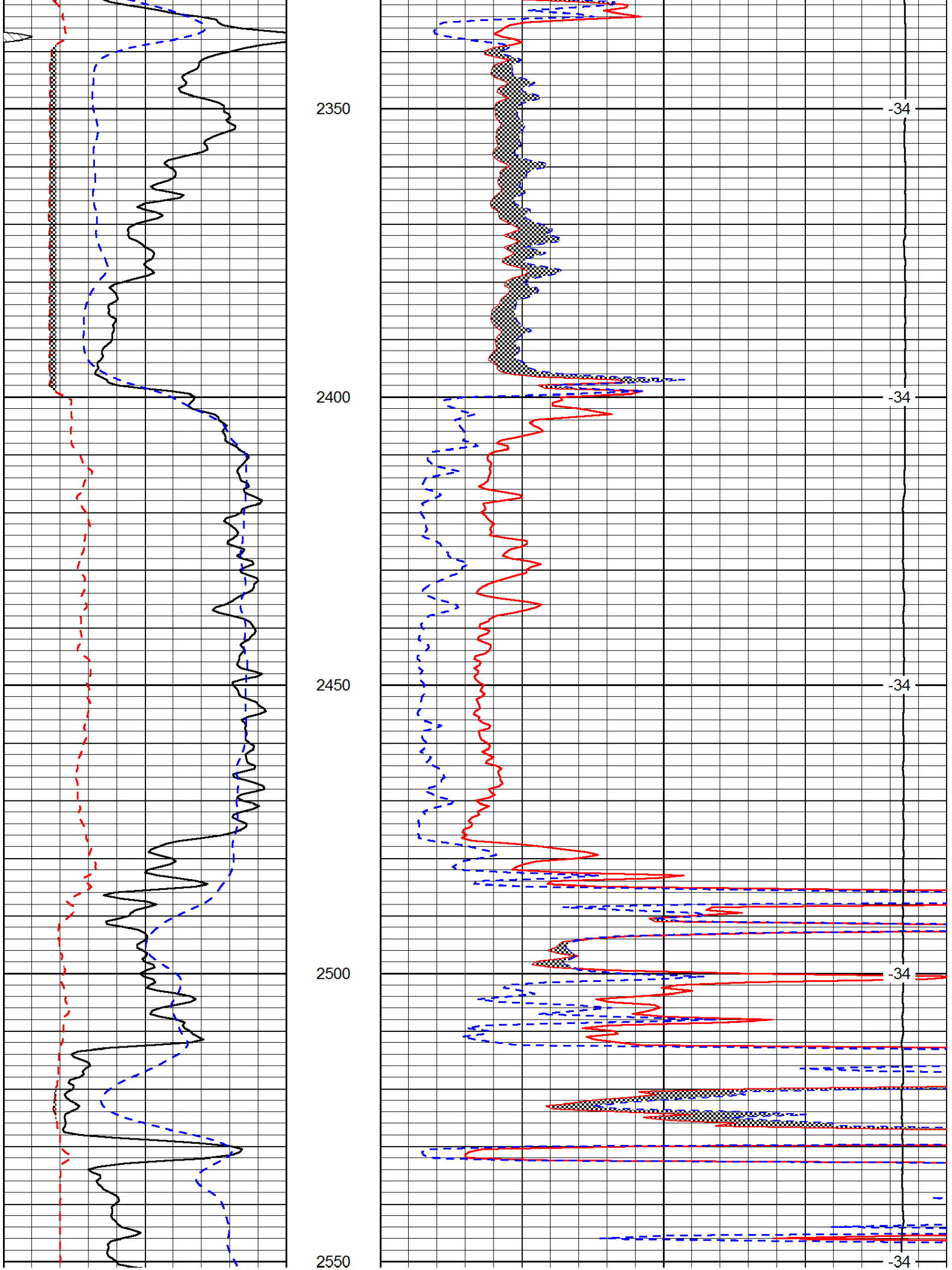
Winfield Kansas
E to 151 Rd, 5 S, 3 E, 1 S, 1/2 E Into

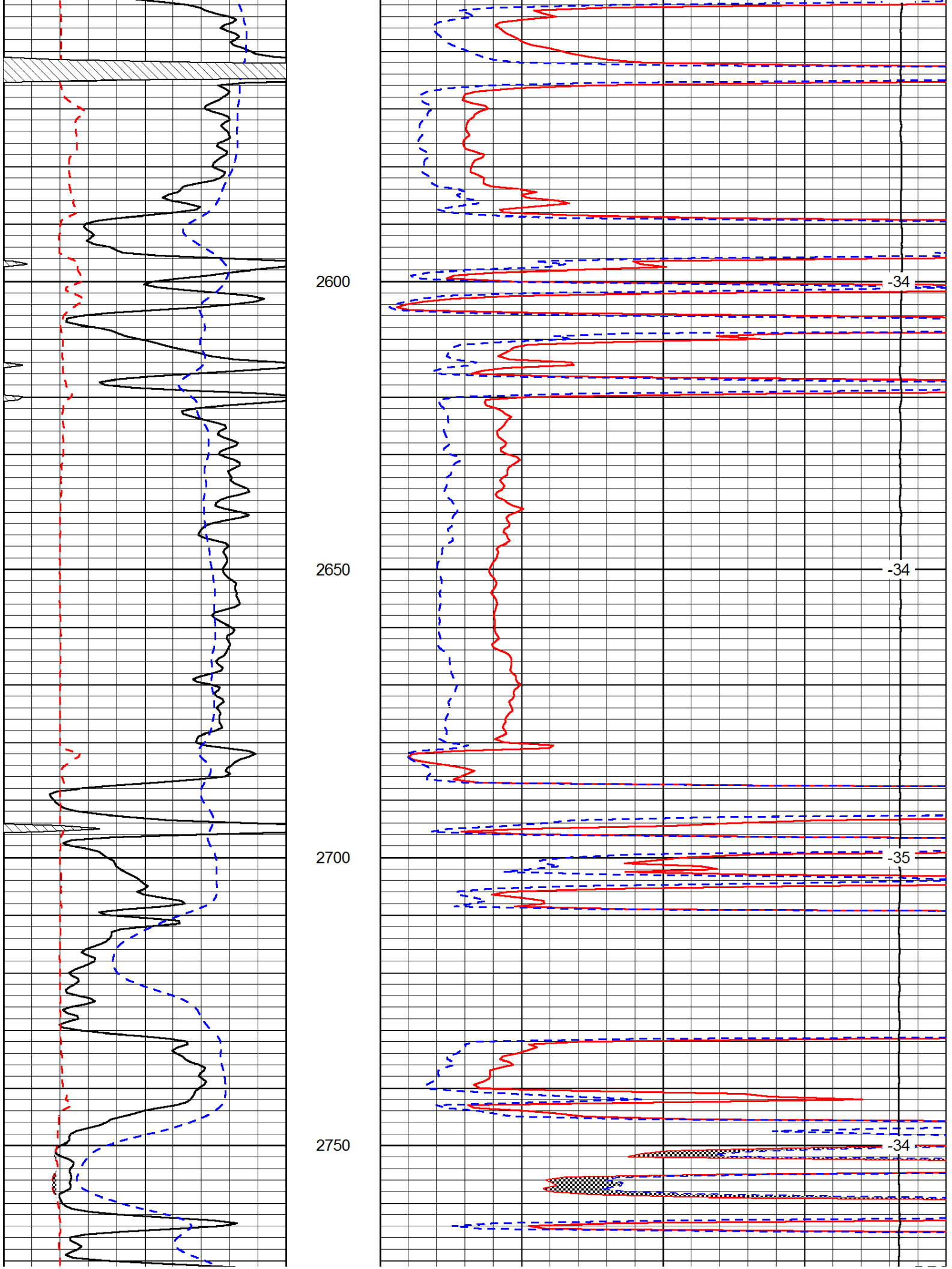
Database File:	c:\warrior\data\toto energy_baker #19-1\toto_baker_19_1hd.db
Dataset Pathname:	DIL/totostk
Presentation Format:	micro
Dataset Creation:	Wed Oct 16 10:19:07 2013
Charted by:	Depth in Feet scaled 1:240

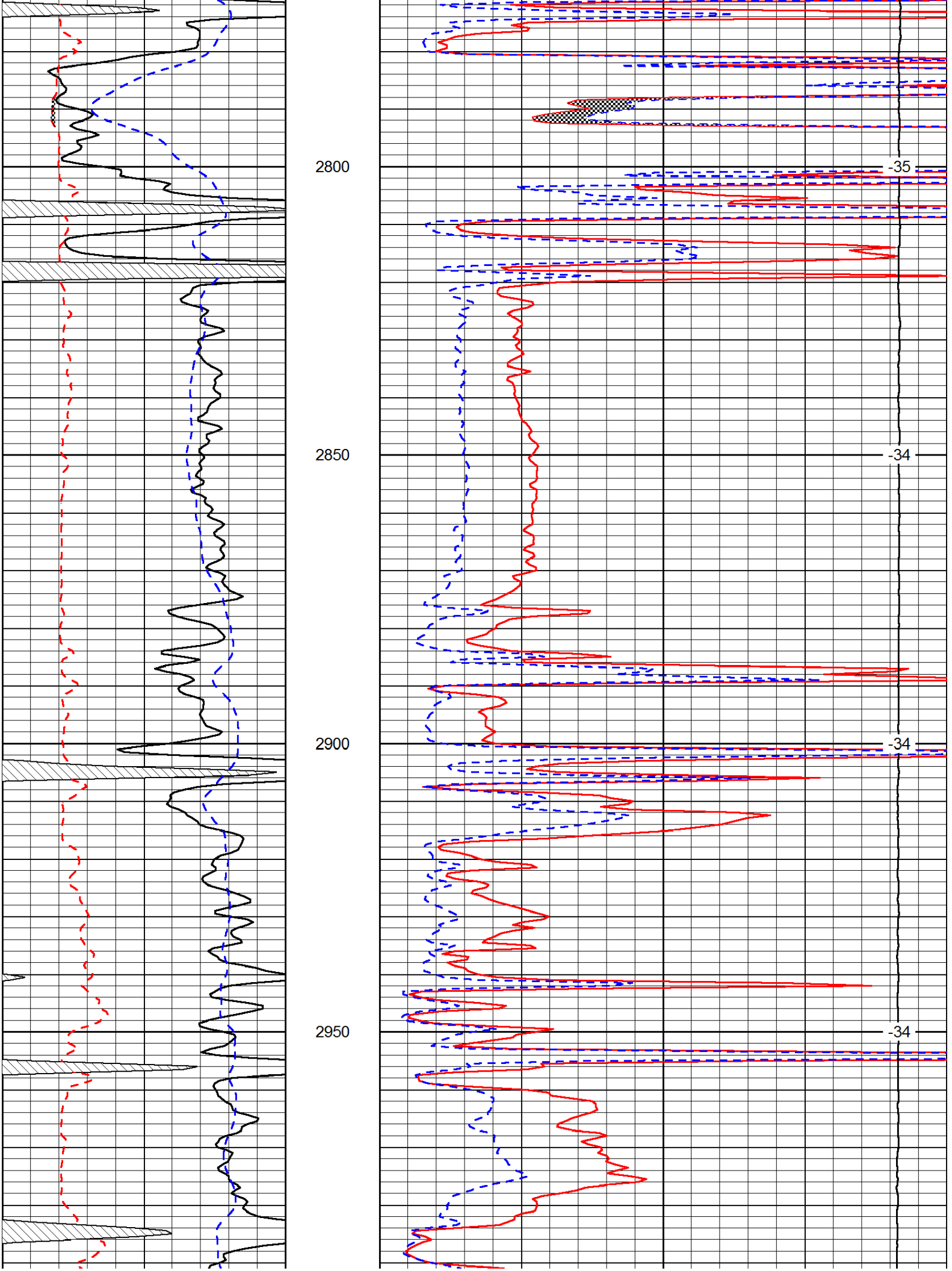

0
Gamma Ray
150
6
Micro Log Caliper (GAPI)
16
-200
SP (mV)
0
0
Micro Inverese 1 X 1
40
0
Micro Normal 2"
40
15000
Line Weight
0
LSPD
1700
1750
1800
1850
-35
-35
-35
-35

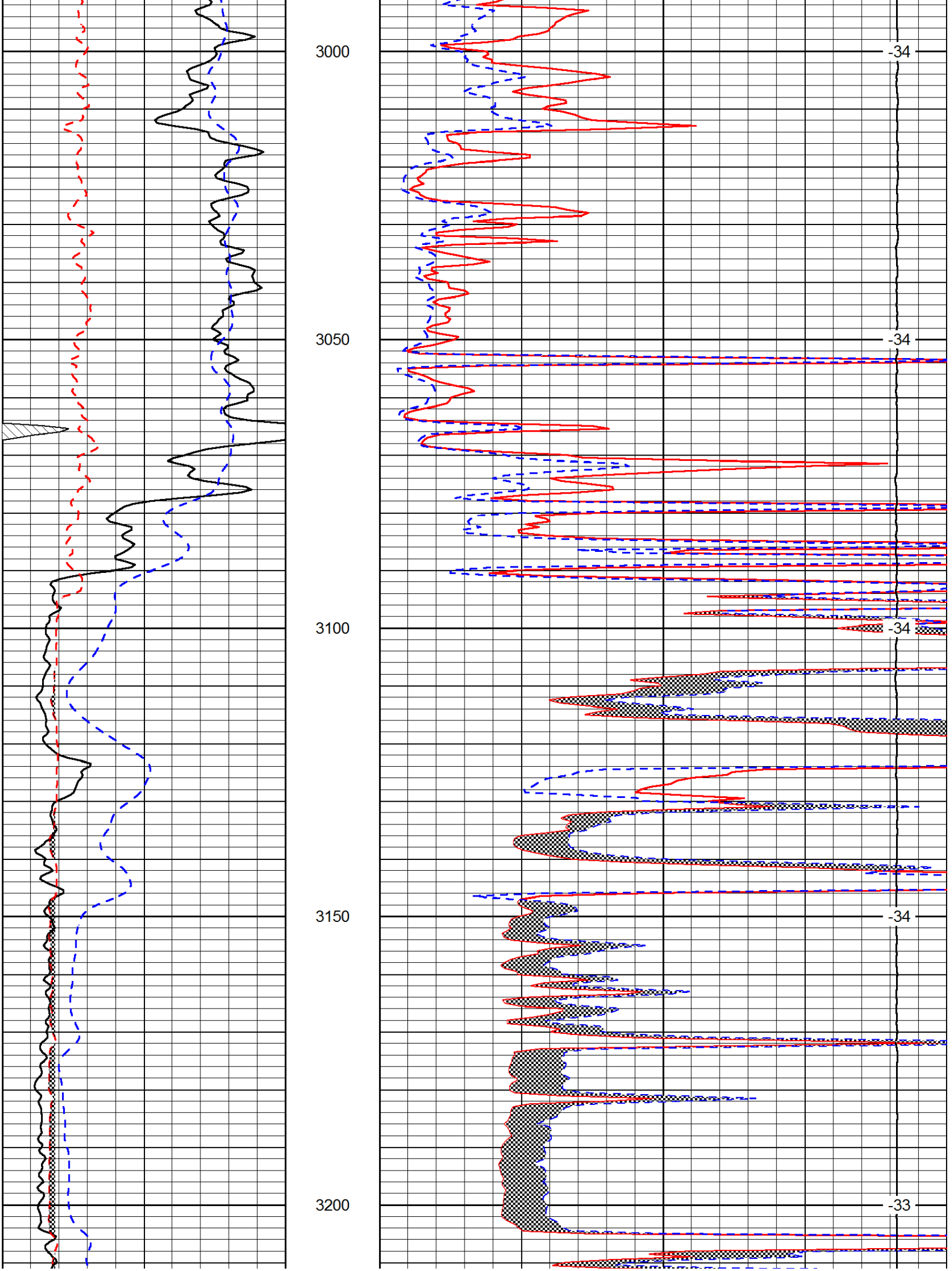

1900
1950
2000
2050
2100
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-35
-35
-35

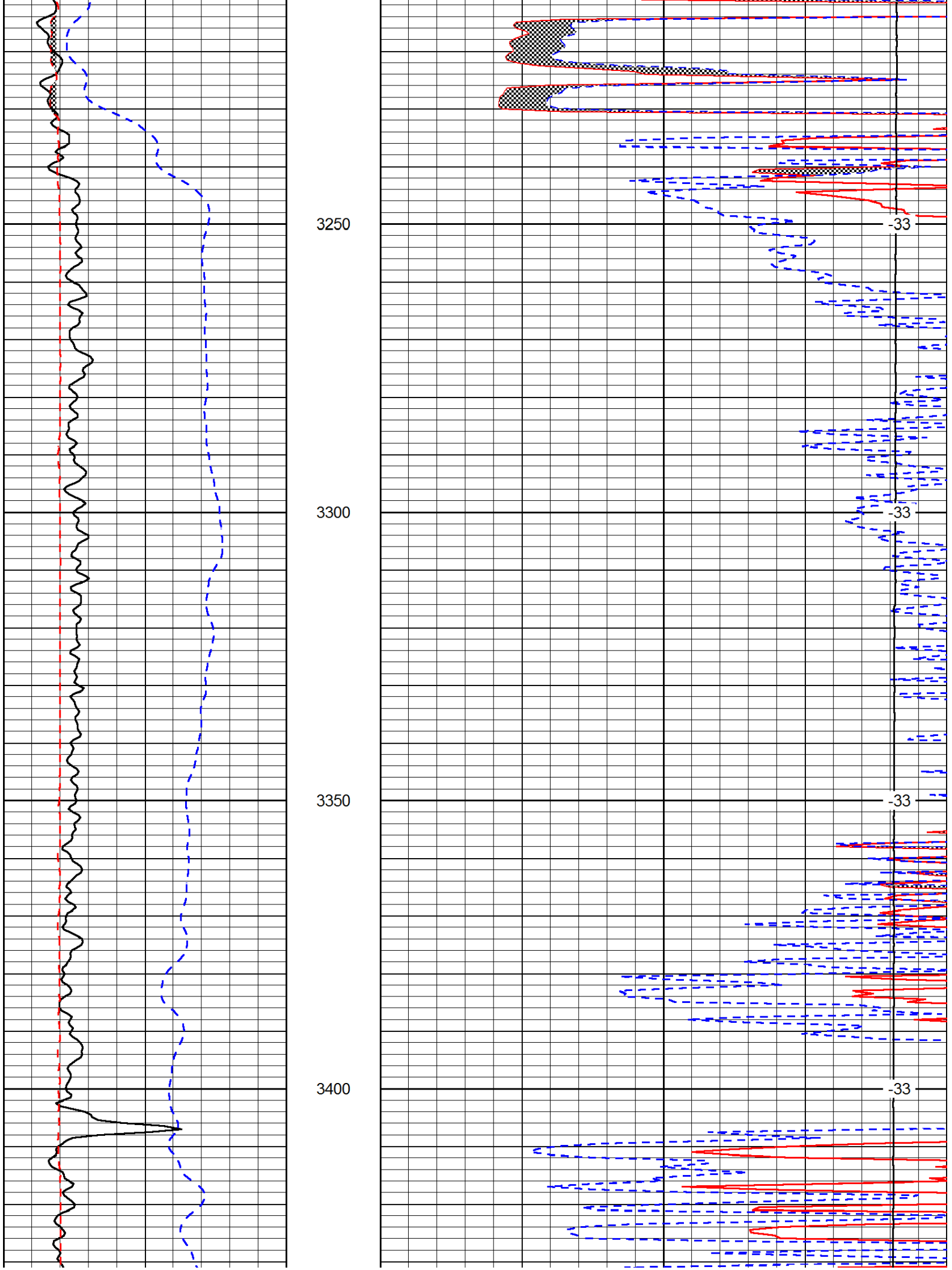

2150
2200
2250
2300
-35
-35
-35
-34

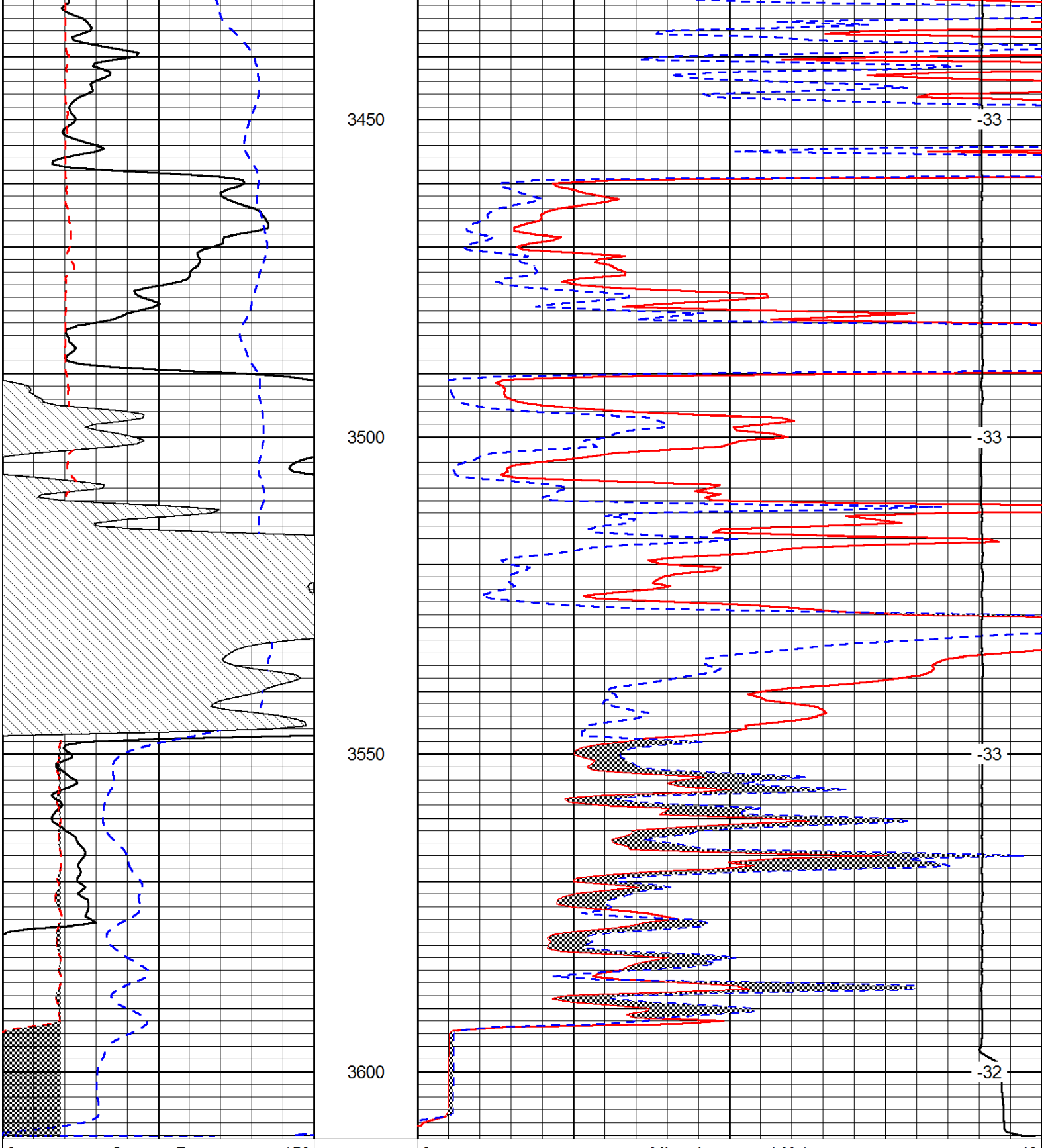

2350
2400
2450
2500
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-34
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2600
2650
2700
2750
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-34
-35
-34


2800
2850
2900
2950
-35
-34
-34
-34


3000
3050
3100
3150
3200
-34
-34
-34
-34
-33


3250
3300
3350
3400
-33
-33
-33
-33


3450
3500
3550
3600
-33
-33
-33
-32
0
Gamma Ray
150
6
Micro Log Caliper (GAPI)
16
-200
SP (mV)
0
0
Micro Inverese 1 X 1
40
0
Micro Normal 2"
40
15000
Line Weight
0
LSPD