



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No. 15-101-22,239-00-00		Company Flatirons Resources, LLC	
Well Munsell Lawrence Unit No. 21-23		Field Wildcat	
County Lane		State Kansas	
Location SW SW NE NW 1,200' FNL & 1,640' FWL		Other Services CNL/CDL DIL	
Sec: 23 Twp: 16S Rge: 28W		Elevation	
Permanent Datum Ground Level		K.B. 2664	
Log Measured From Kelly Bushing		D.F. 2659	
Drilling Measured From Kelly Bushing		G.L. 2659	
Date	6/19/2010		
Run Number	Two		
Depth Driller	4570		
Depth Logger	4570		
Bottom Logged Interval	4569		
Top Log Interval	3550		
Casing Driller	8.625 @ 218		
Casing Logger	219		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity, ppm CL	4000		
Density / Viscosity	9.5 56		
pH / Fluid Loss	8.0 12.8		
Source of Sample	Flowline		
Rm @ Meas. Temp	.92 @ 74		
Rmf @ Meas. Temp	.69 @ 74		
Rmc @ Meas. Temp	1.24 @ 74		
Source of Rmf / Rmc	Charts		
Rm @ BHT	.58 @ 124		
Operating Rig Time	3 Hours		
Max Rec. Temp. F	124		
Equipment Number	10		
Location	Hays		
Recorded By	J. Long		
Witnessed By	Tim Priest		

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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.

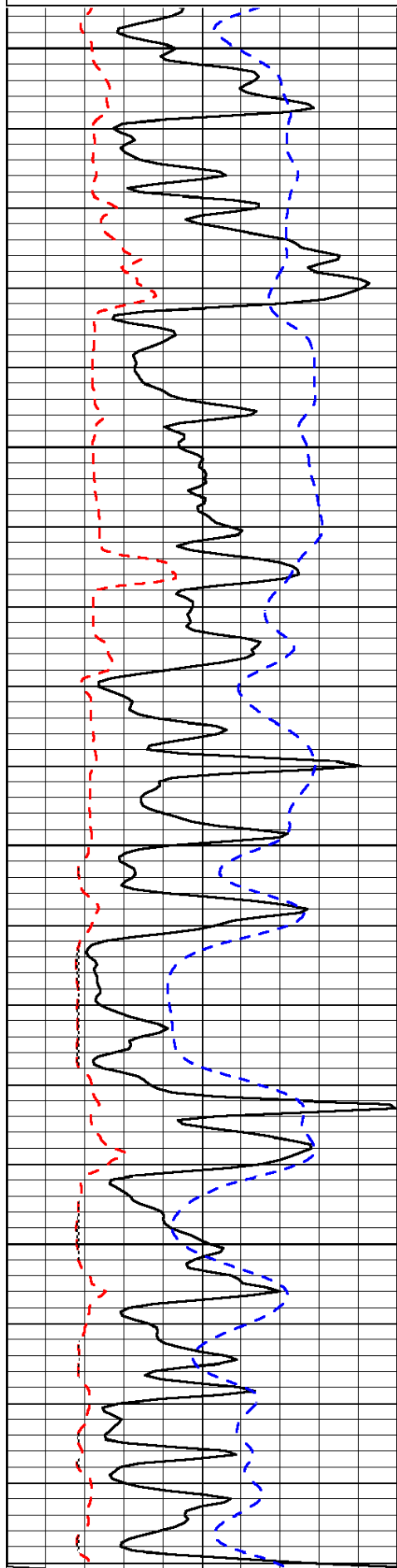
Comments

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

Shields, 3 1/2 East, 1 1/2 North, West Into

Database File: c:\warrior\data\flatirons_munsell lawrence unit no. 21-23\flatironshd.db
Dataset Pathname: dil/flinstock
Presentation Format: micro
Dataset Creation: Sat Jun 19 07:44:06 2010
Charted by: Depth in Feet scaled 1:240

Charted by: Depth in Feet scaled 1:2.15		
0	Gamma Ray	150
6	Micro Log Caliper (GAPI)	16
-200	SP (mV)	0



3550

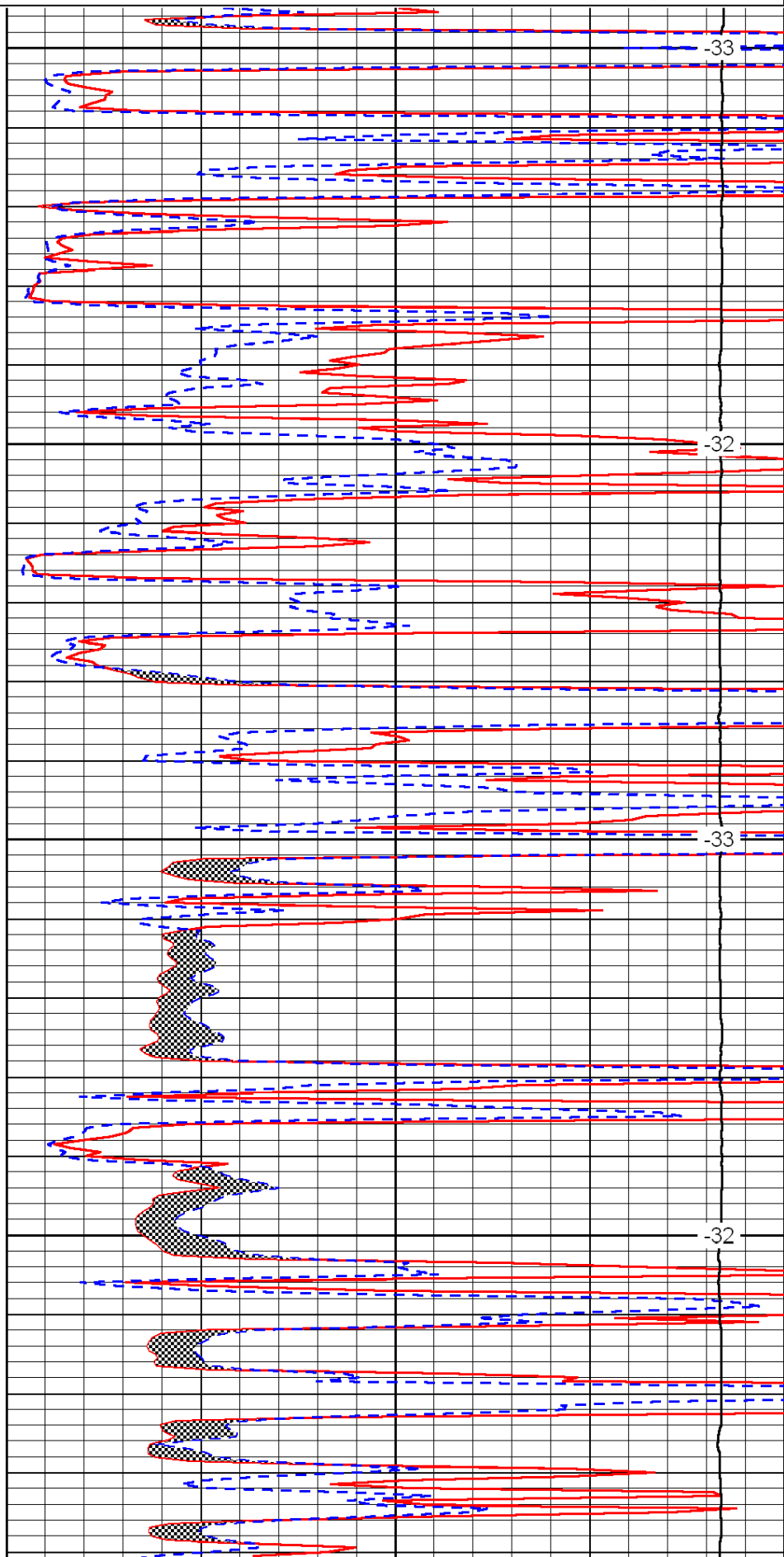
3600

3650

3700

0	Micro Inverse 1 X 1	40
0	Micro Normal 2"	40
15000	Line Weight	0

LSPD

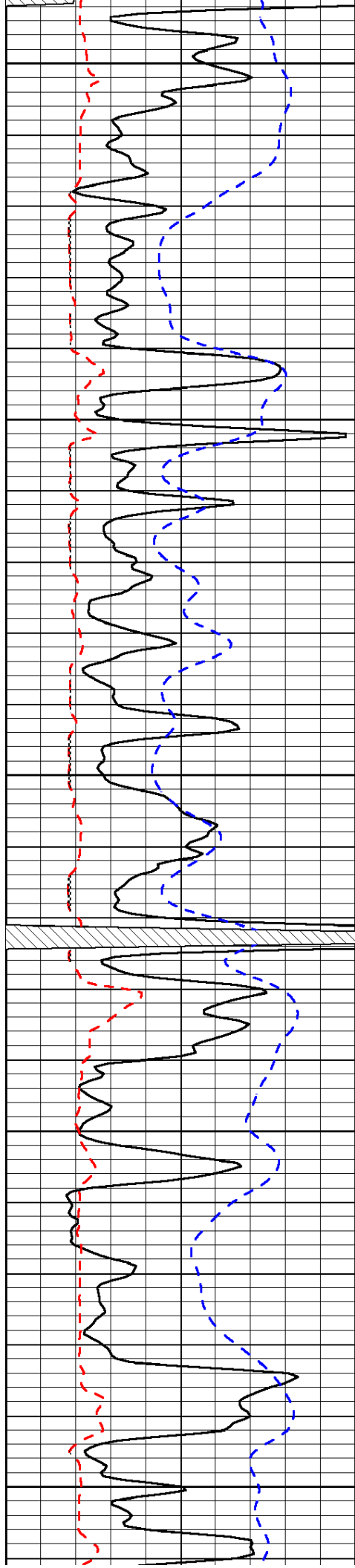


-33

-32

-33

-32



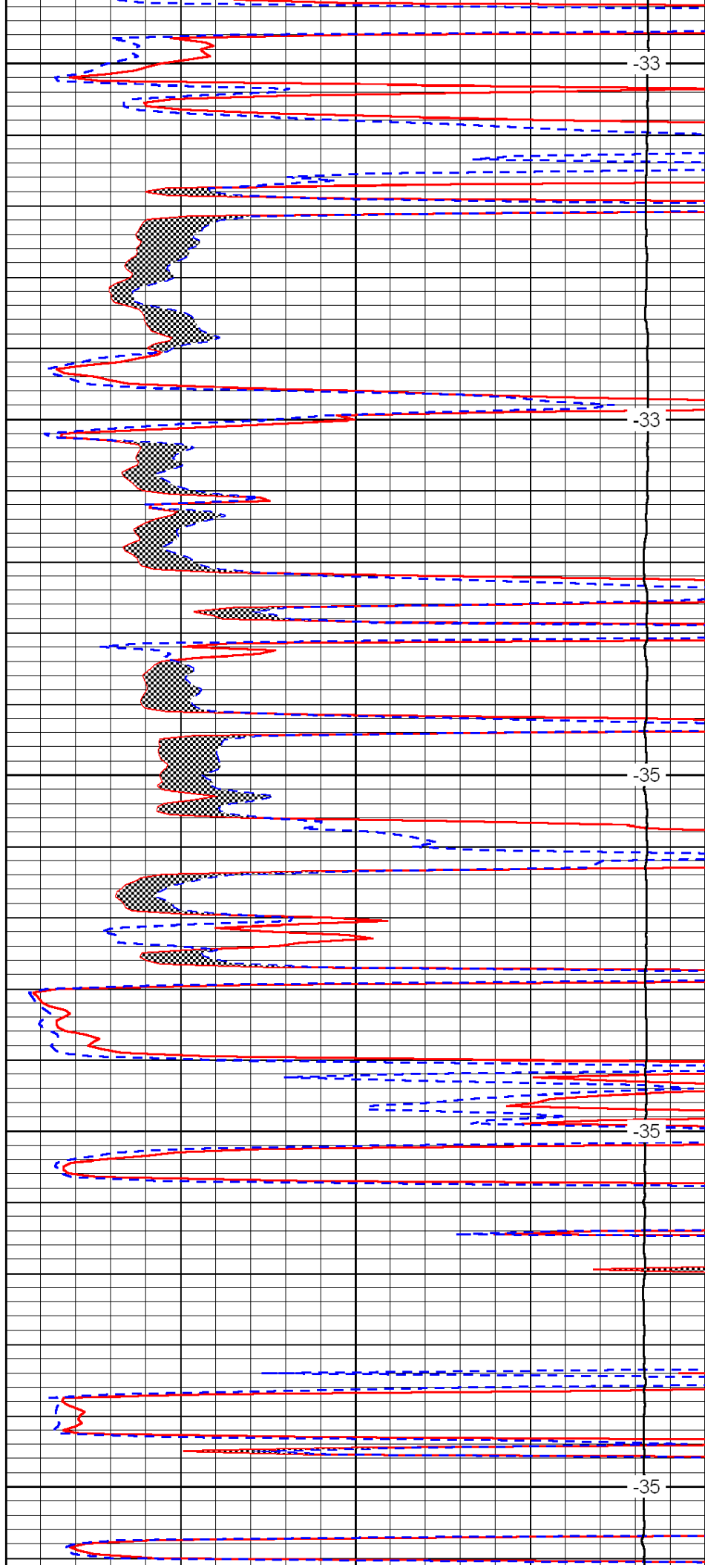
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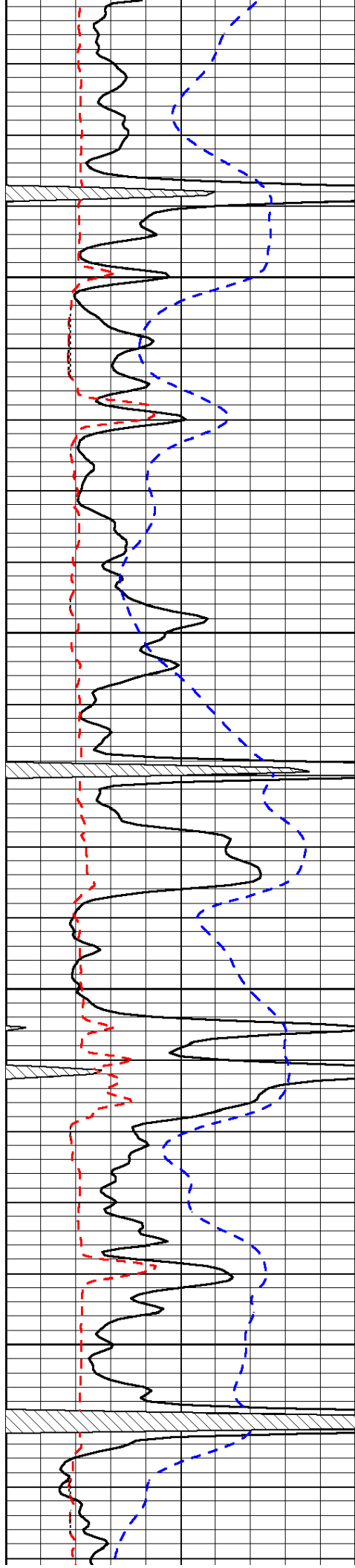
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3850

3900

3950



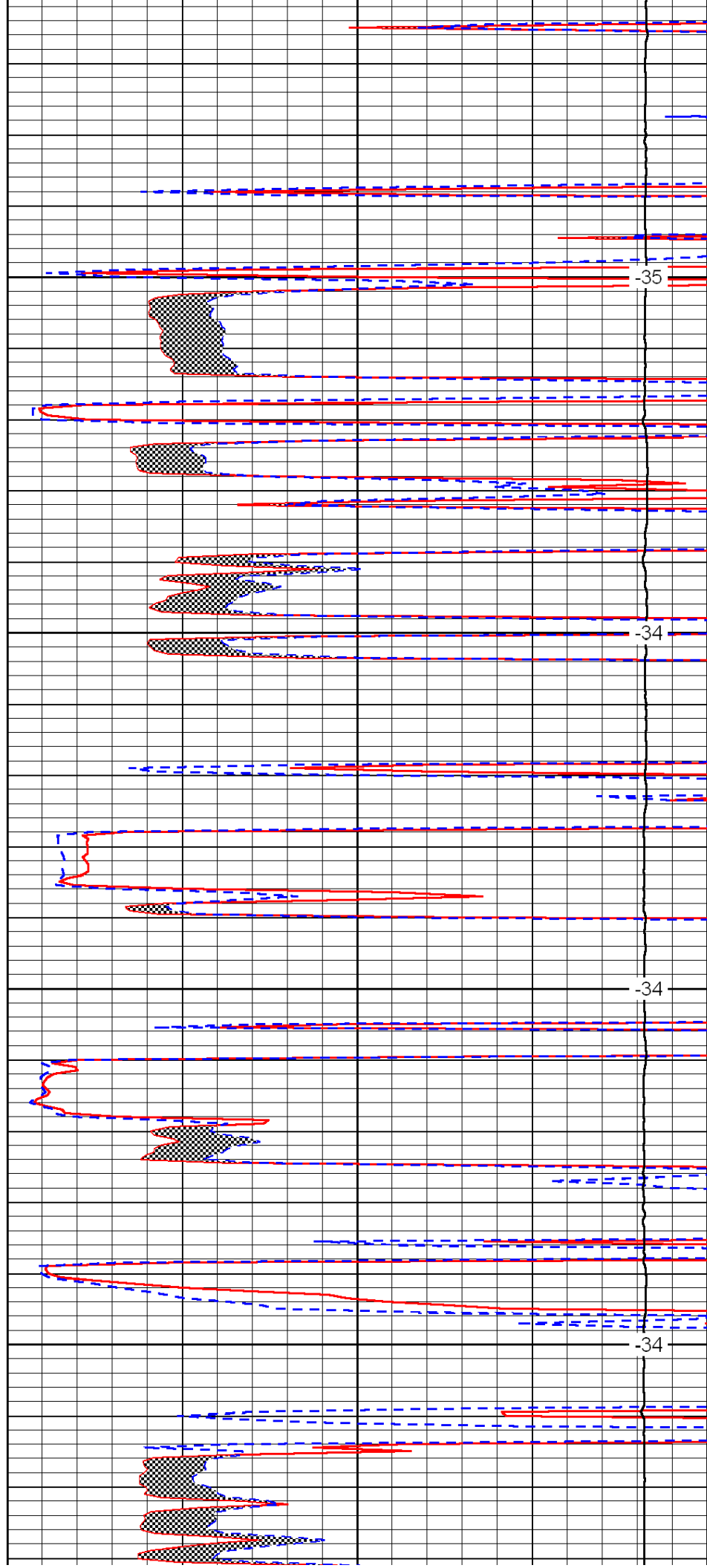


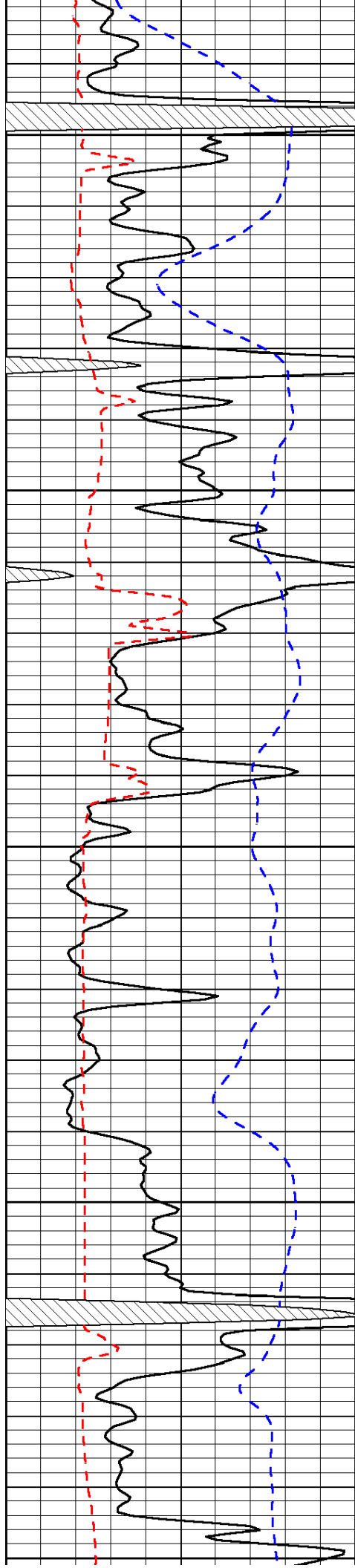
4000

4050

4100

4150





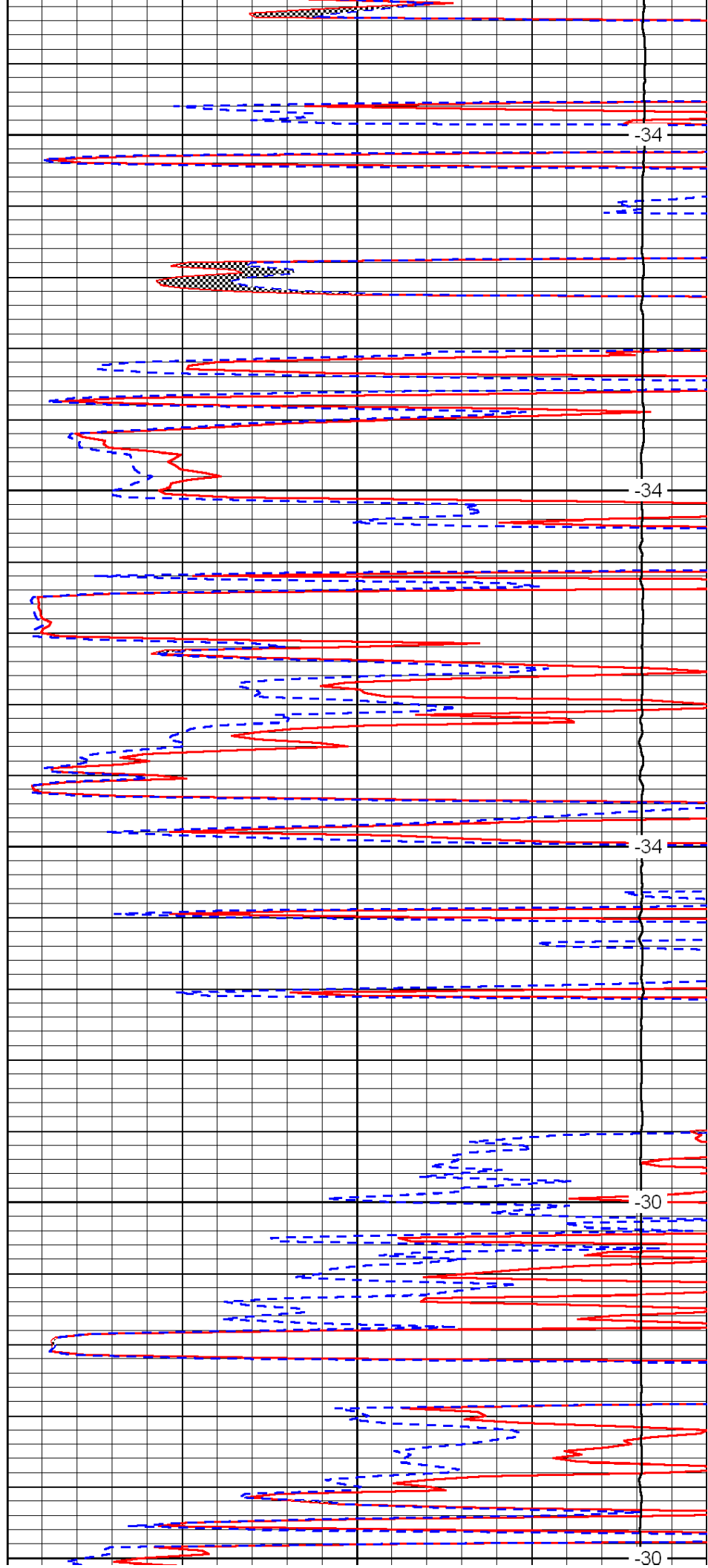
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4250

4300

4350

4400



-34

-34

-34

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-30

