



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No.	15-101-22274-00-00		
Company	Larson Engineering, Inc.		
Well	Krehbiel #1-30		
Field	Wildcat		
County	Lane	State	Kansas
Location	E2 NE NW NW 330' FNL & 1015' FWL		
Sec: 30	Twp: 18S	Rge: 30W	
Permanent Datum	Ground Level	Elevation	2905
Log Measured From	Kelly Bushing	7 Ft. Above Perm. Datum	
Drilling Measured From	Kelly Bushing		
		Other Services	CNL / CDL DIL
		Elevation	K.B. 2912 D.F. 2905 G.L. 2905

Date	1/18/2011
Run Number	Two
Depth Driller	4635
Depth Logger	4641
Bottom Logged Interval	4640
Top Log Interval	3600
Casing Driller	8.625 @ 265
Casing Logger	262
Bit Size	7.875
Type Fluid in Hole	Chemical
Salinity, ppm CL	3800
Density / Viscosity	9.5 56
pH / Fluid Loss	10.5 7.2
Source of Sample	Flowline
Rm @ Meas. Temp	0.65 @ 50
Rmf @ Meas. Temp	0.49 @ 50
Rmc @ Meas. Temp	0.88 @ 50
Source of Rmf / Rmc	Charts
Rm @ BHT	0.27 @ 122
Operating Rig Time	4 Hours
Max Rec. Temp. F	122
Equipment Number	4
Location	Hays
Recorded By	R. Barnhart
Witnessed By	Vern Schrag

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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

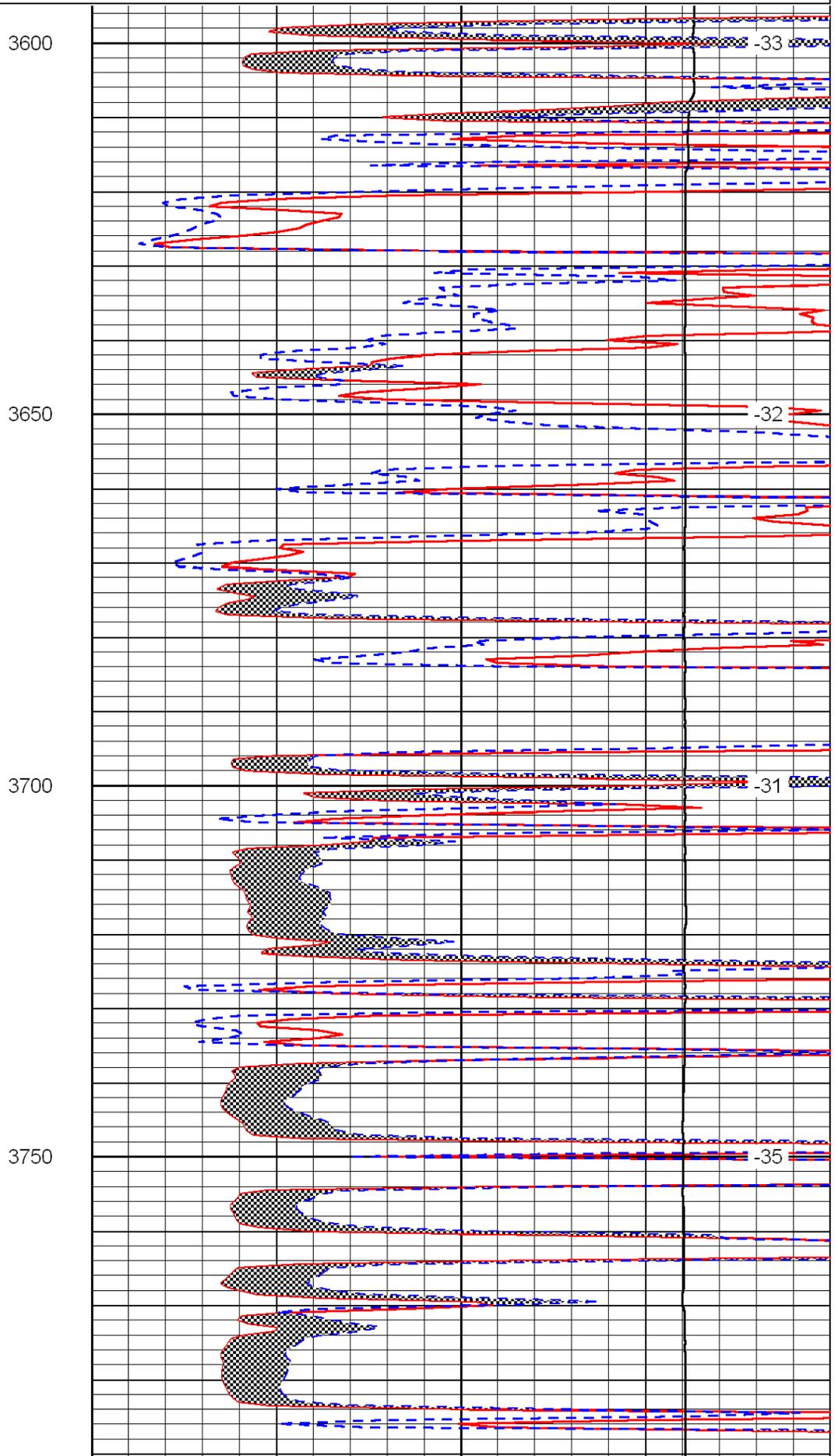
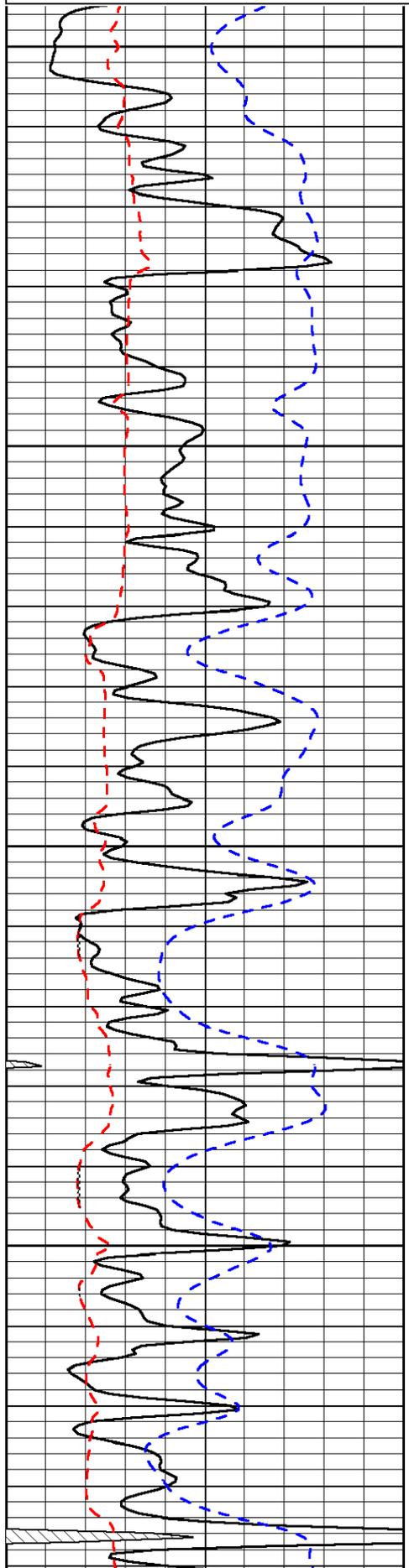
Thank you for using Log-Tech, Inc.
(785) 625-3858

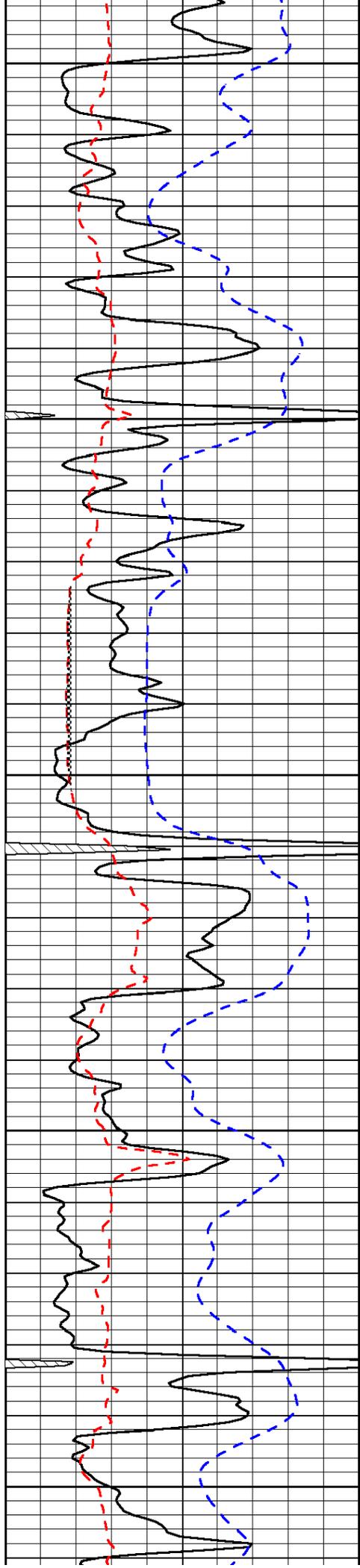
Dighton, KS:
13W, 1S, 1.2E, S into

0	Gamma Ray	150
6	Micro Log Caliper (GAPI)	16
-200	SP (mV)	0

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

LSPD





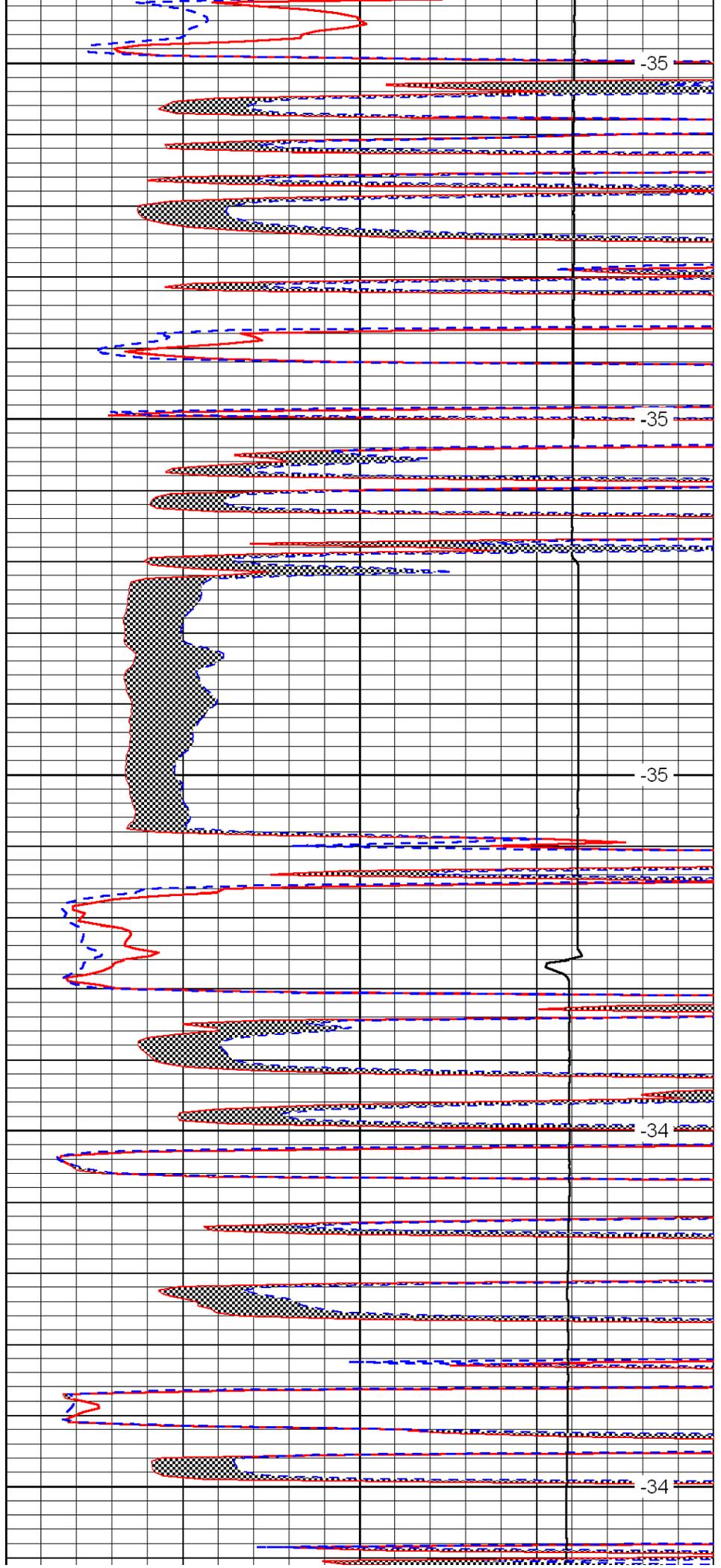
3800

3850

3900

3950

4000



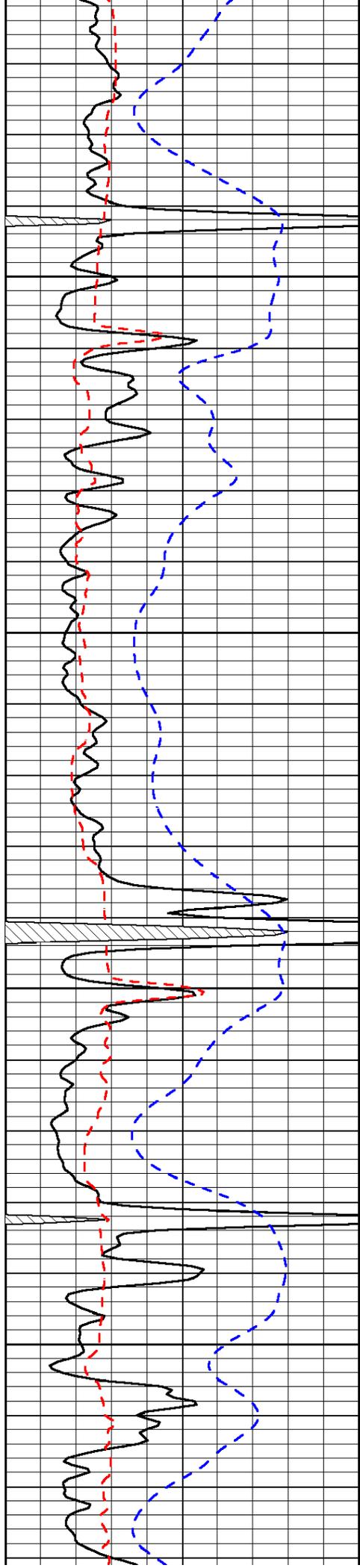
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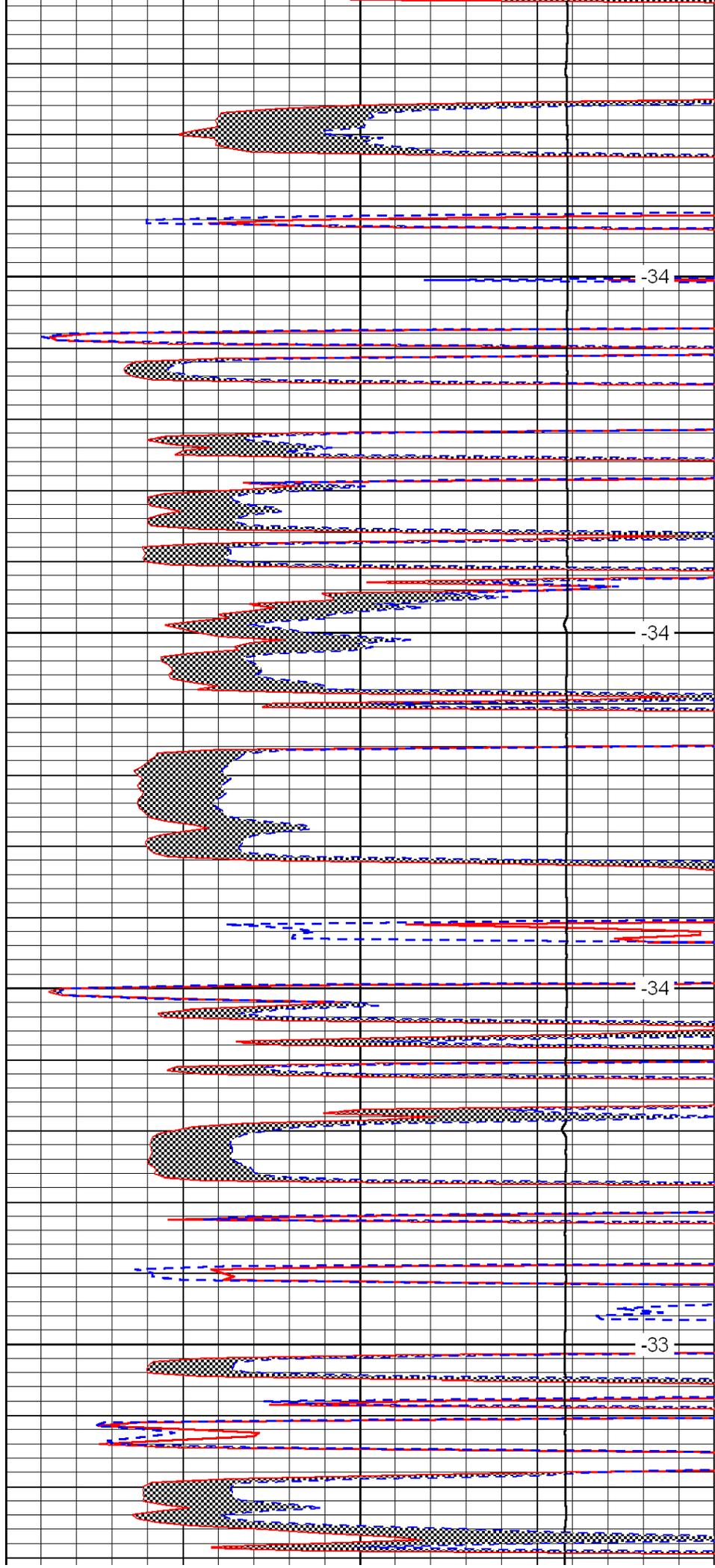


4050

4100

4150

4200

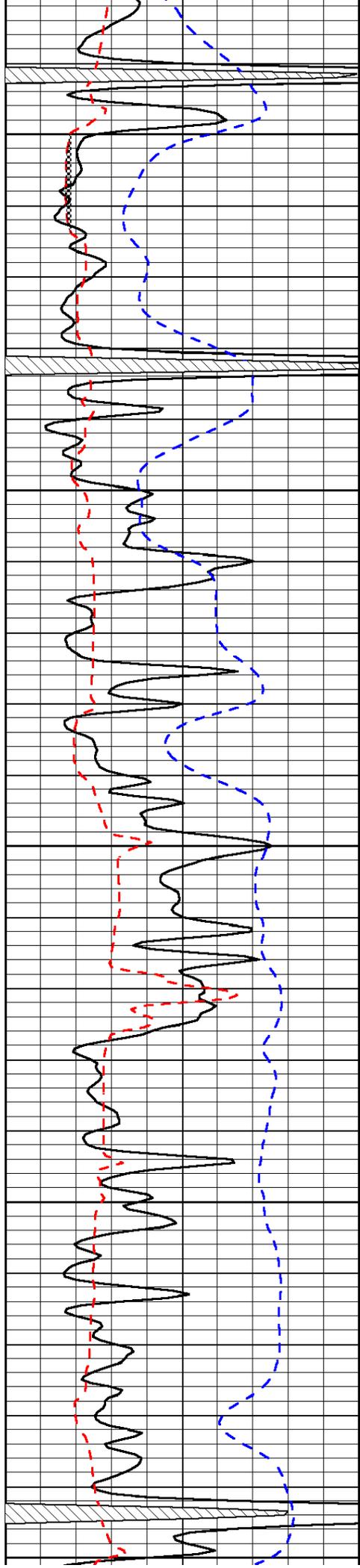


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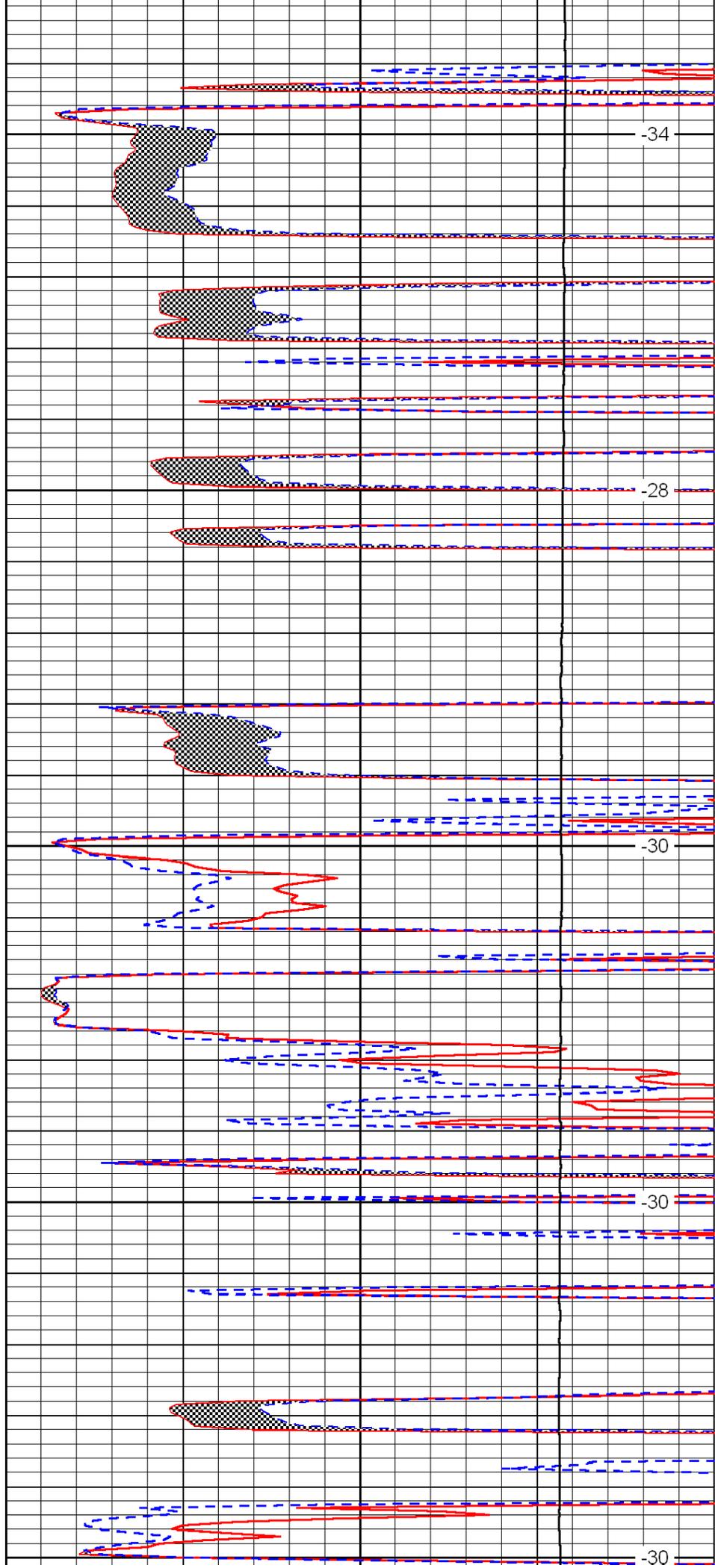
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4300

4350

4400

4450



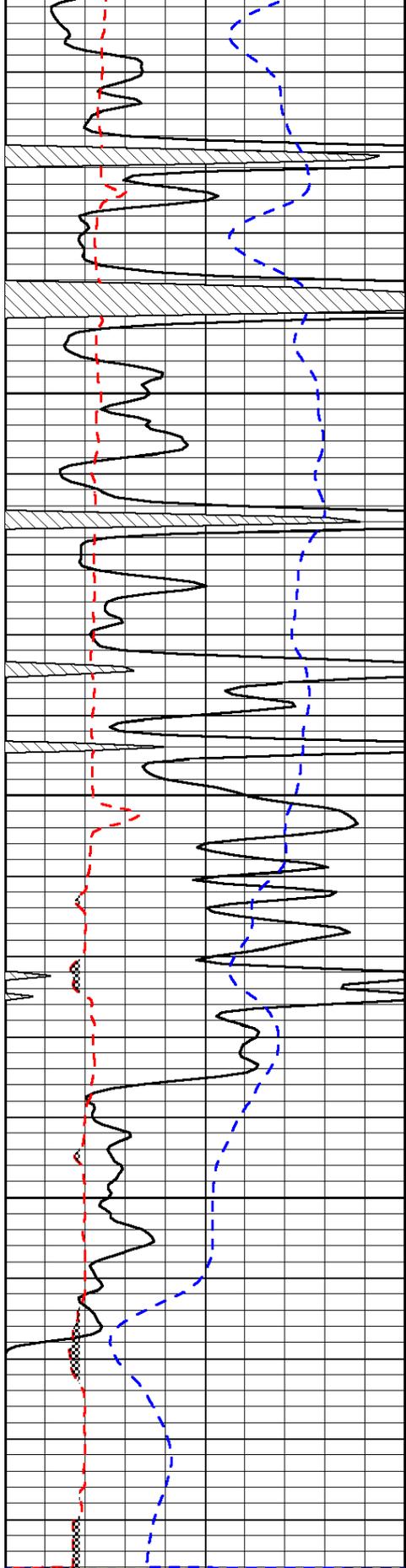
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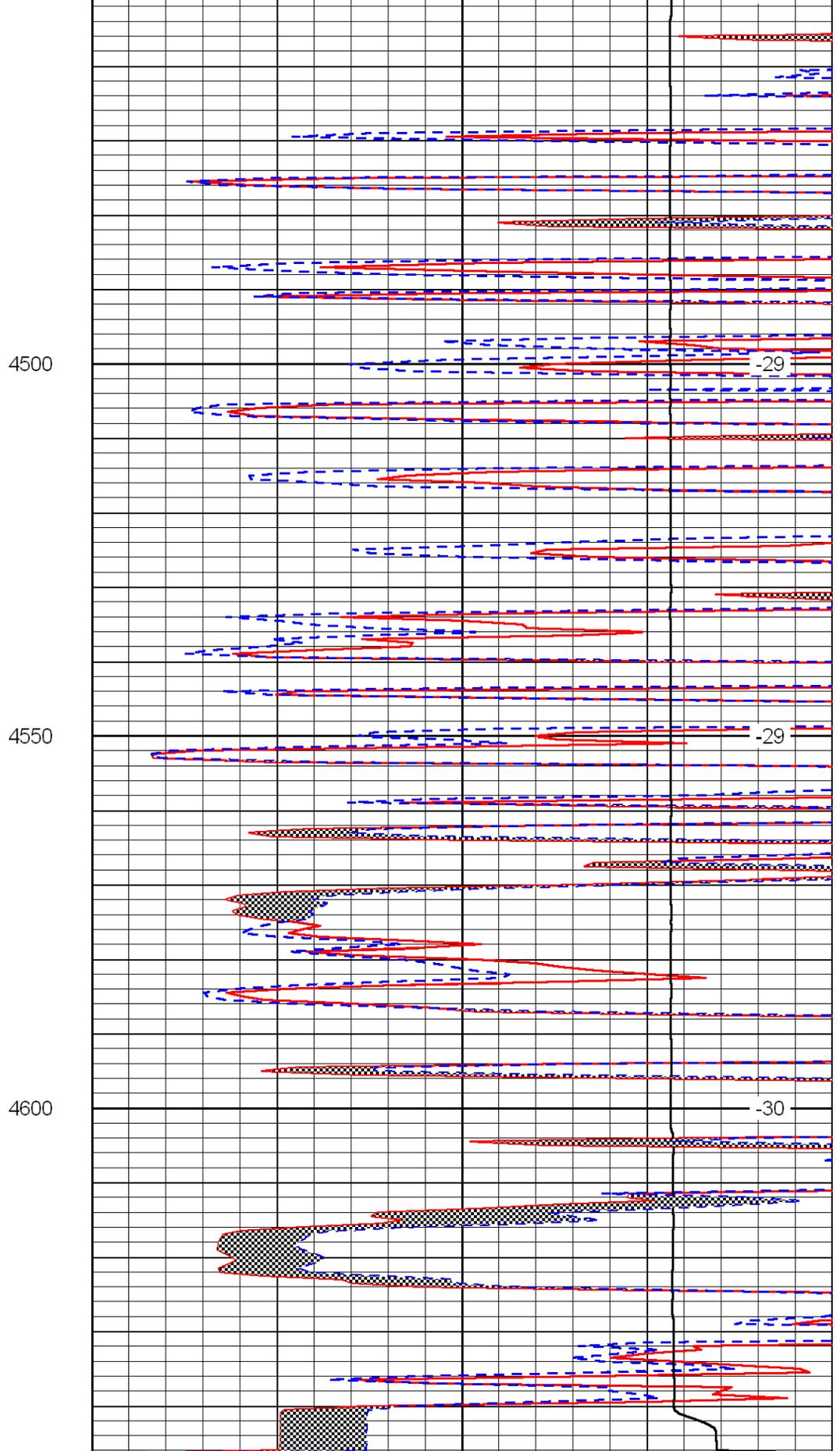
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