



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No.	15-009-25,603-00-00	
Company	Zinszer Oil Company, Inc.	
Well	Soeken No. 7	
Field	Kraft/Prusa	
County	Barton	State Kansas
Location	W/2 SE SW 660' FSL & 1,650' FWL	
Sec: 15	Twp: 17S	Rge: 11W
Other Services	RAG	

Permanent Datum	Ground Level	Elevation 1850
Log Measured From	Kelly Bushing	8 Ft. Above Perm. Datum
Drilling Measured From	Kelly Bushing	K.B. 1858 D.F. 1850 G.L. 1850

Date	9/19/2011
Run Number	Two
Depth Driller	3400
Depth Logger	3402
Bottom Logged Interval	3401
Top Log Interval	2300
Casing Driller	8.625 @ 680
Casing Logger	677
Bit Size	7.875
Type Fluid in Hole	Chemical
Salinity, ppm CL	4900
Density / Viscosity	9.1 57
pH / Fluid Loss	10.0 8.0
Source of Sample	Flowline
Rm @ Meas. Temp	.51 @ 68
Rmf @ Meas. Temp	.38 @ 68
Rmc @ Meas. Temp	.69 @ 68
Source of Rmf / Rmc	Charts
Rm @ BHT	.32 @ 110
Operating Rig Time	4 Hours
Max Rec. Temp. F	110
Equipment Number	10
Location	Hays
Recorded By	J. Long
Witnessed By	Kurt Talbott
	Perry Henman

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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.

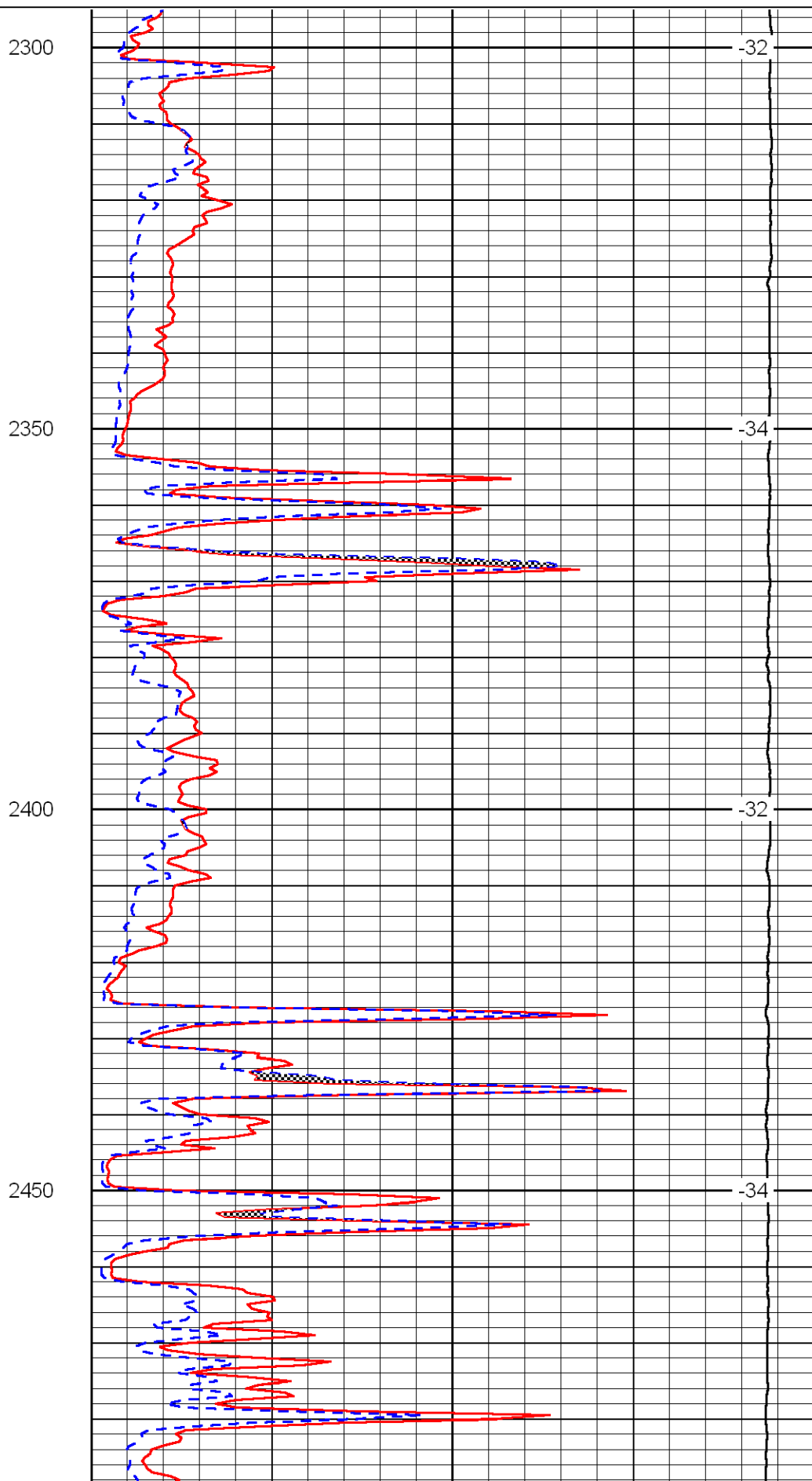
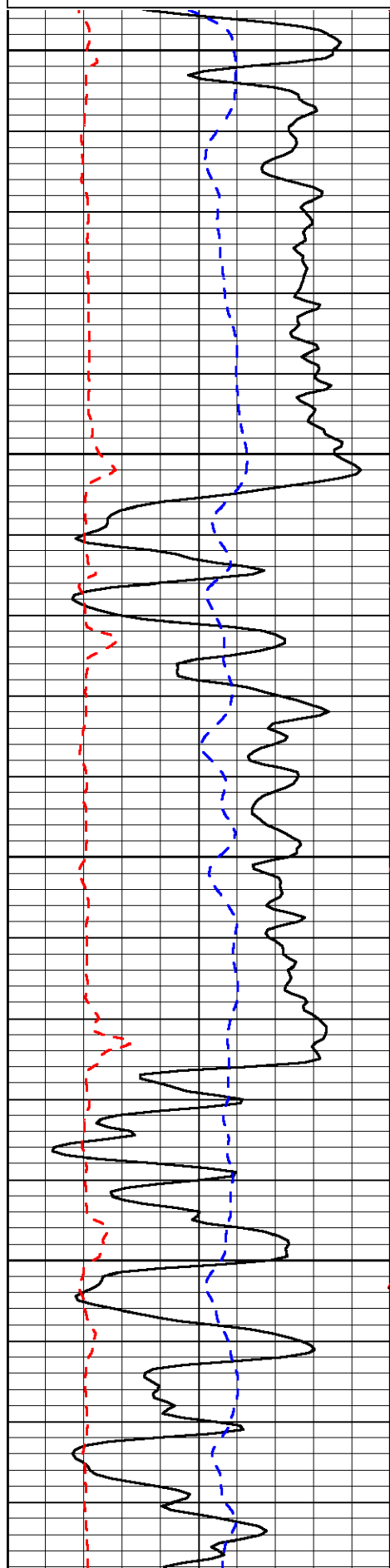
Comments

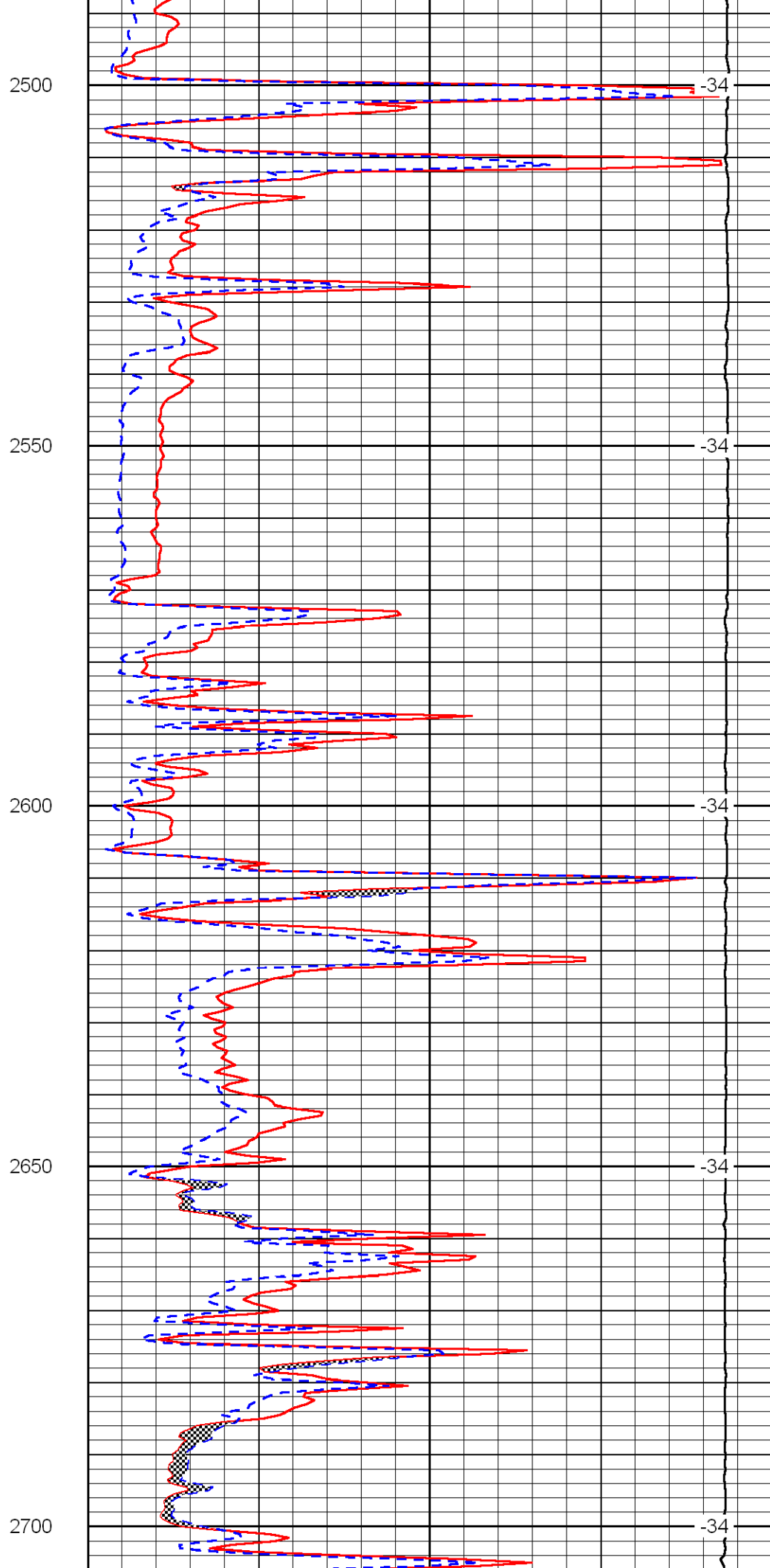
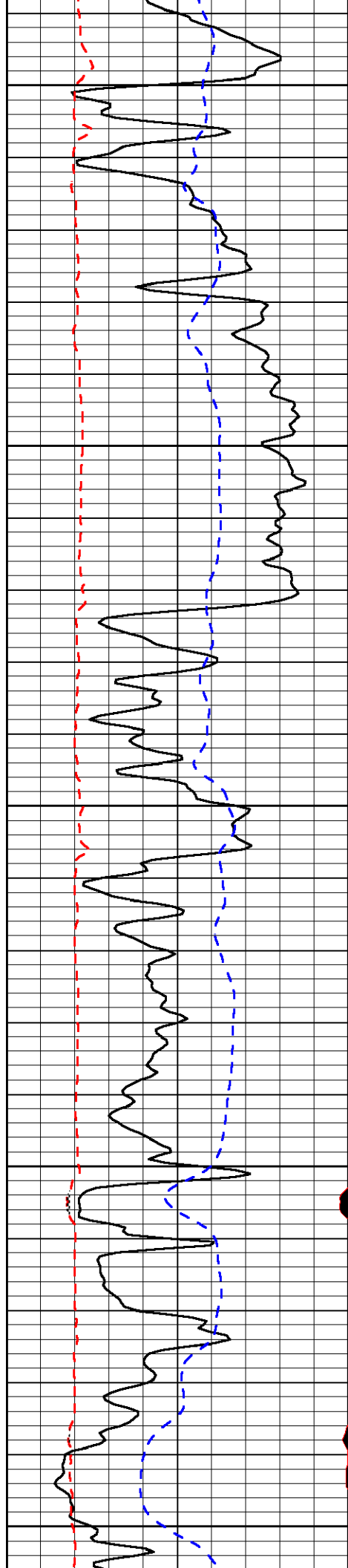
Thank you for using Log-Tech, Inc.
(785) 625-3858

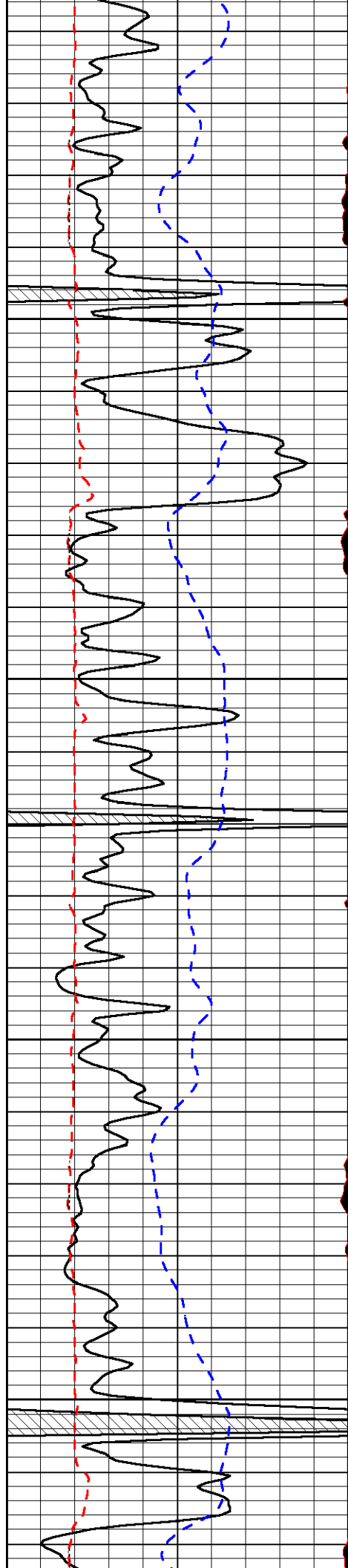
Claffin, 3 North, 1/4 East, North to Tank Batteries, East Into

0	Gamma Ray	150
6	MCAL (GAPI)	16
2.875	Mud Cake (GAPI)	7.875
-200	SP	0

0	Micro Inverse 1 X 1	40
0	Micro Normal 2"	40
10000	Line Weight	0
		LSPD





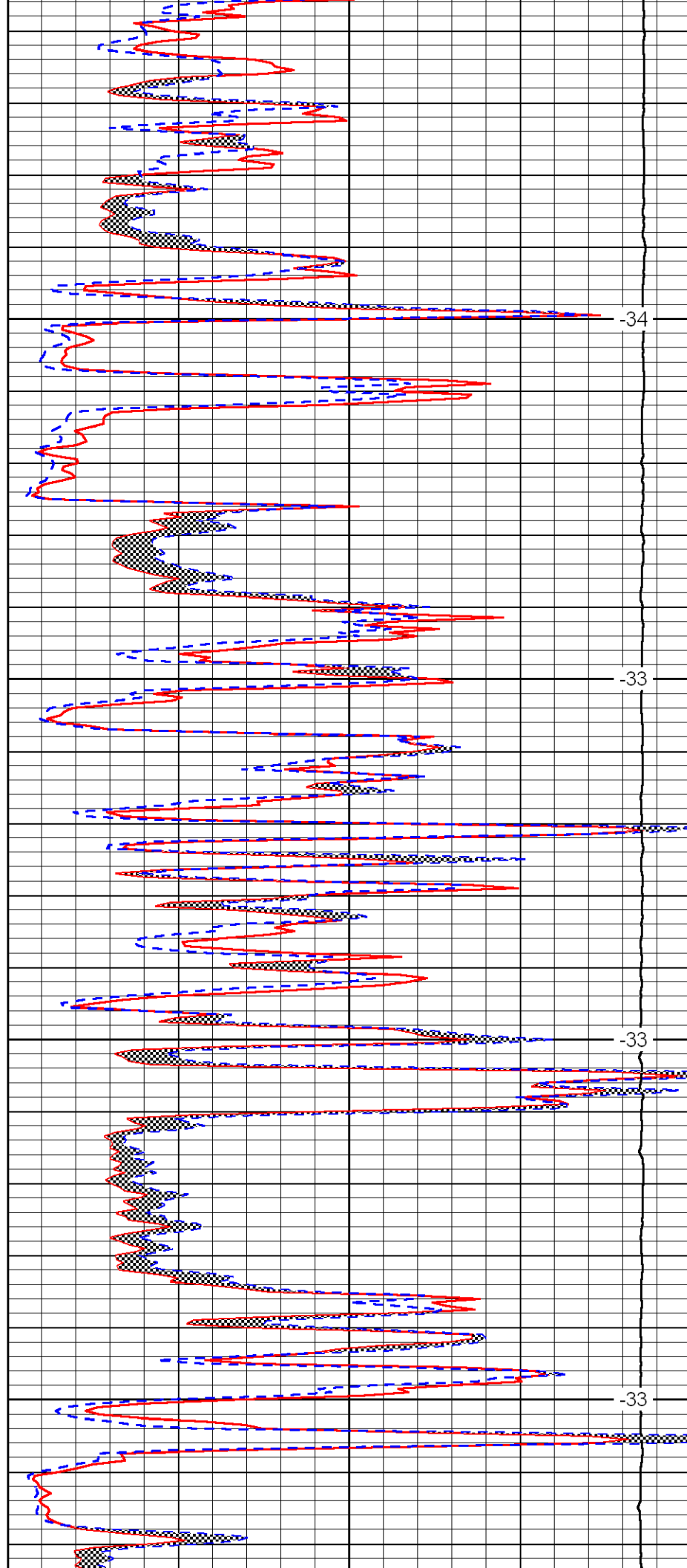


2750

2800

2850

2900

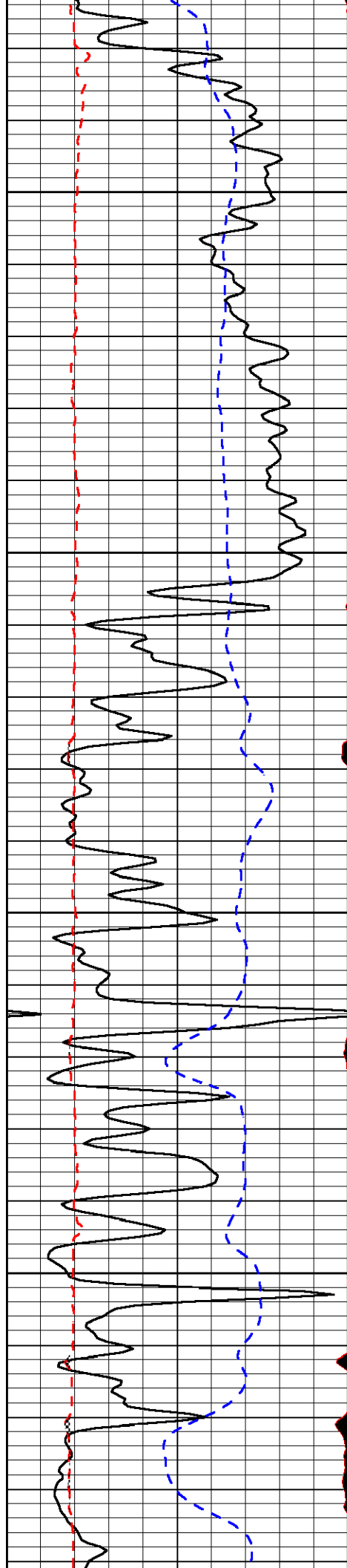


-34

-33

-33

-33

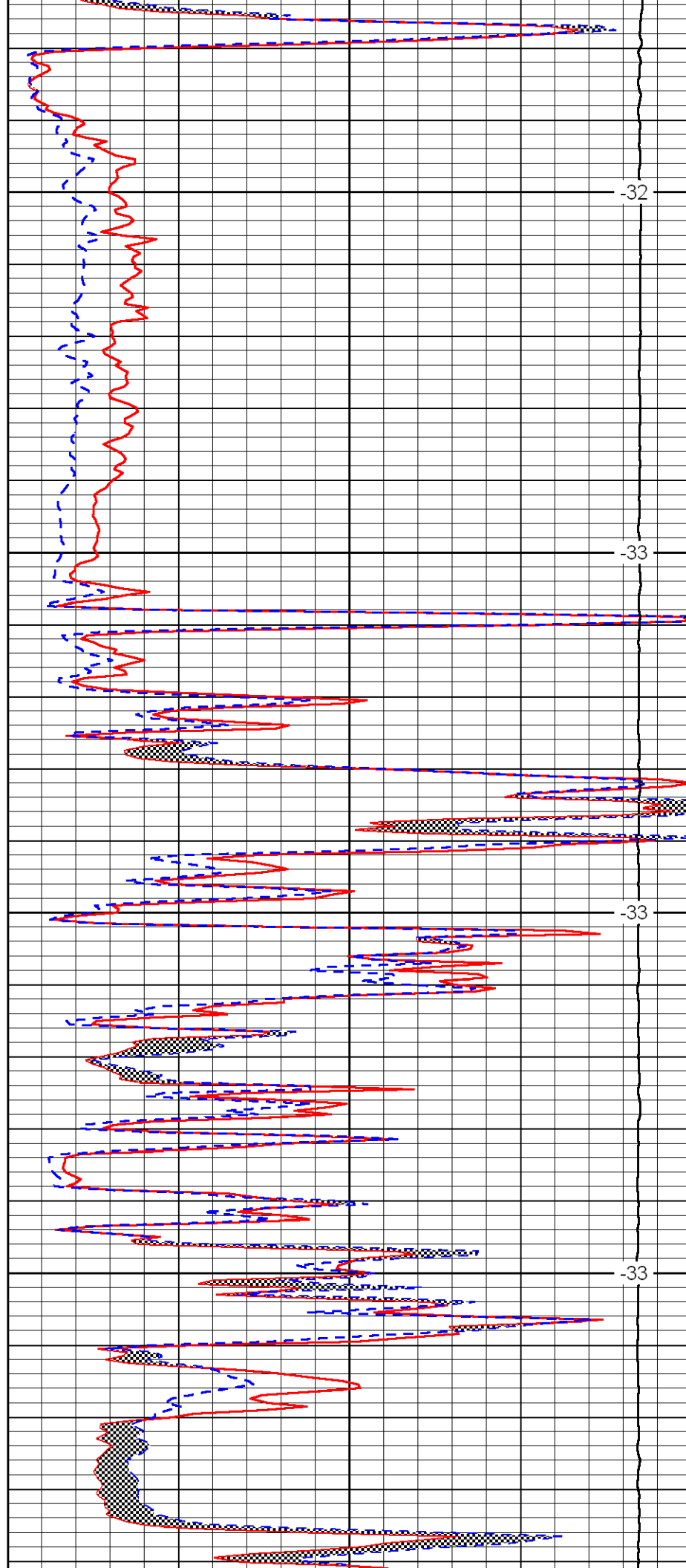


2950

3000

3050

3100

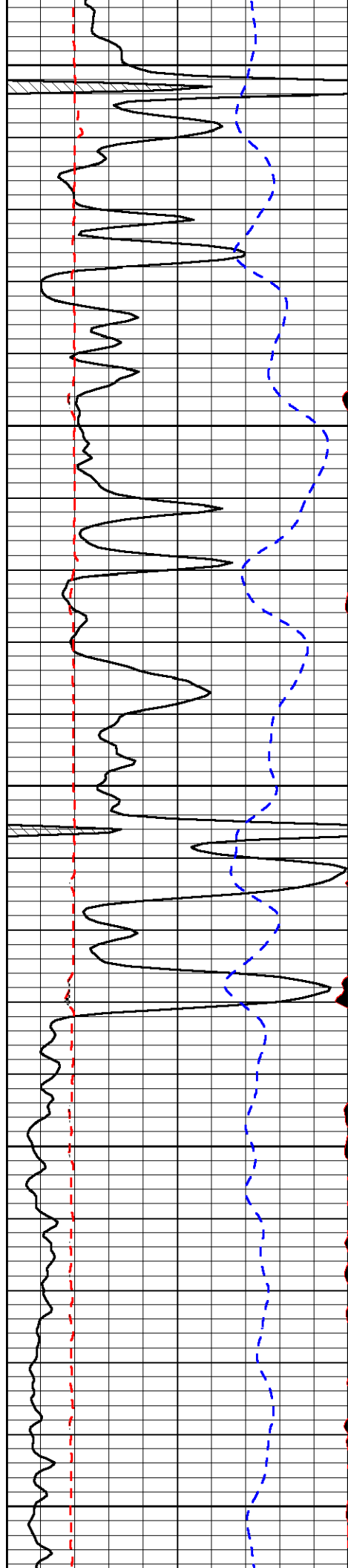


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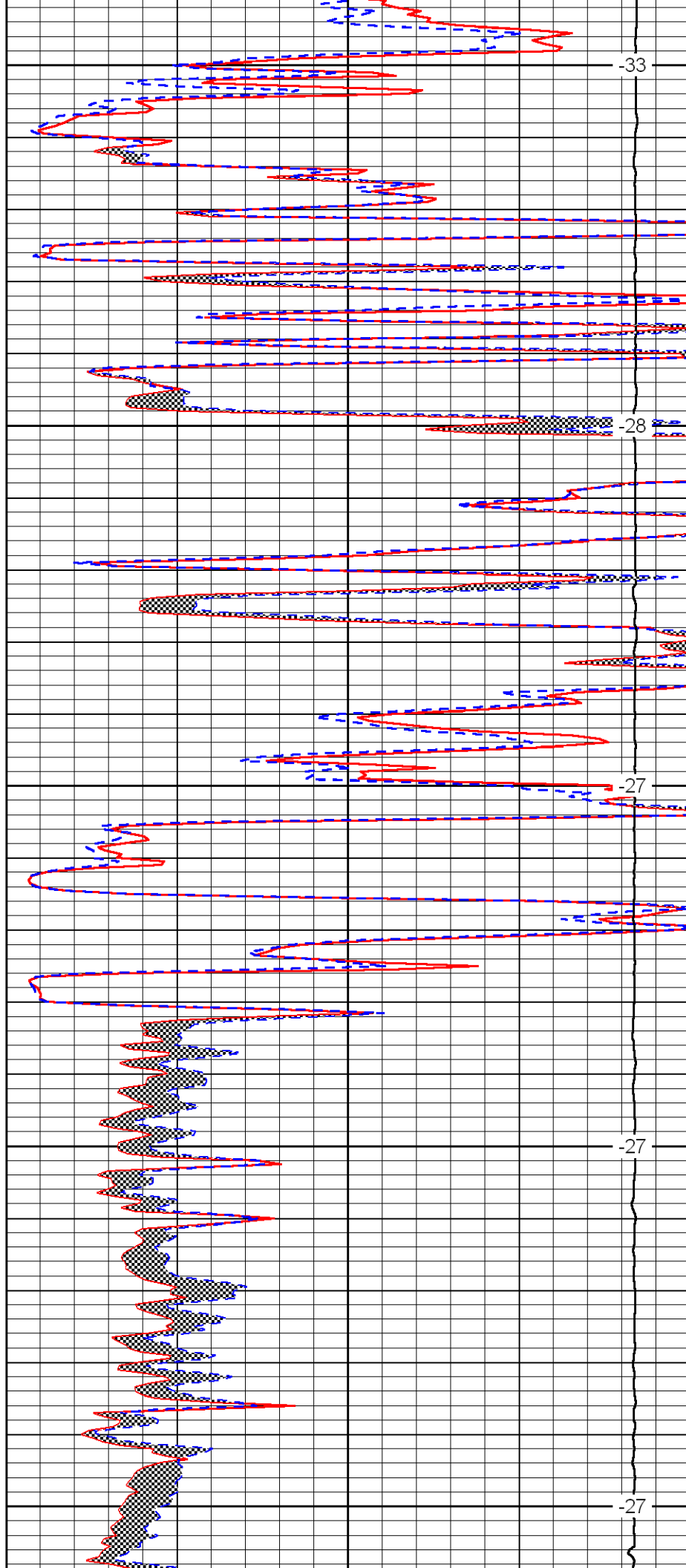
3150

3200

3250

3300

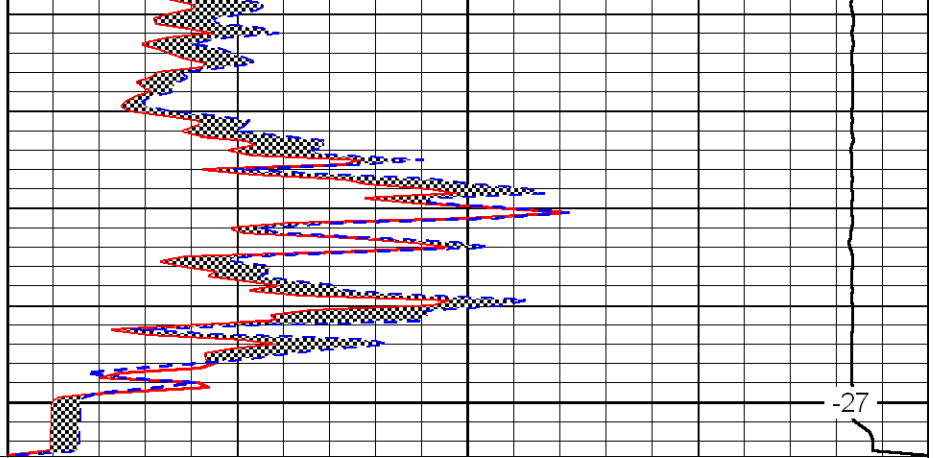
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