



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No.	15-147-20630-00-00		
Company	Bach Oil Production		
Well	Kauk-Vankooten Unit No. 1		
Field	Wildcat		
County	Phillips	State	Kansas
Location	SE - SE - NE - SE 1341' FSL & 166' FEL		Other Services RA Guard BHCS
Sec: 3	Twp: 2 S	Rge: 19 W	Elevation K.B. 2197 D.F. G.L. 2192

Permanent Datum	Ground Level	Elevation 2192
Log Measured From	Kelly Bushing	5 Ft. Above Perm. Datum
Drilling Measured From	Kelly Bushing	
Date	7/10/2010	
Run Number	Two	
Depth Driller	3750	
Depth Logger	3738	
Bottom Logged Interval	3737	
Top Log Interval	2800	
Casing Driller	8.625 @ 224	
Casing Logger	224	
Bit Size	7.875	
Type Fluid in Hole	Chemical	
Salinity, ppm CL	1200	
Density / Viscosity	9.4 44	
pH / Fluid Loss	10.0 6.0	
Source of Sample	Flowline	
Rm @ Meas. Temp	1.80 @ 75	
Rmf @ Meas. Temp	1.35 @ 75	
Rmc @ Meas. Temp	2.43 @ 75	
Source of Rmf / Rmc	Charts	
Rm @ BHT	1.19 @ 114	
Operating Rig Time	4 1/2 Hours	
Max Rec. Temp. F	114	
Equipment Number	15	
Location	Hays	
Recorded By	B. Becker	
Witnessed By	Bob Petersen	

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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

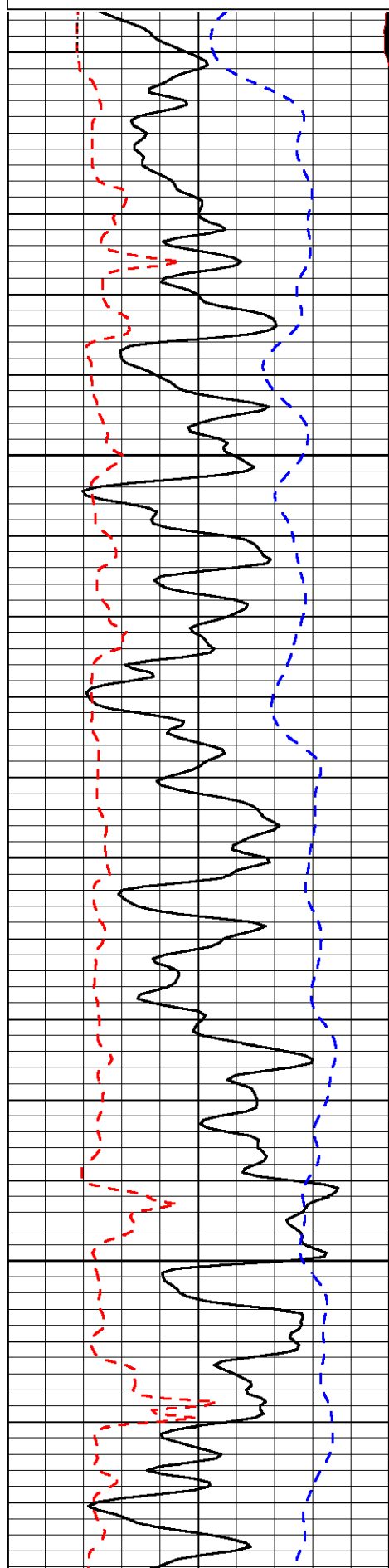
Thank you for using Log-Tech, Inc.
(785) 625-3858

Phillipsburg, Ks;
North to Hunter Rd;
6-1/2 West; North Into at gate

Database File: bachhd.db
Dataset Pathname: RAG/bachrag
Presentation Format: micro
Dataset Creation: Sat Jul 10 20:52:44 2010
Charted by: Depth in Feet scaled 1:240

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

0	Micro Inverse 1 X 1 (Ohm-m)	40
0	Micro Normal 2" (Ohm-m)	40
10000	Line Weight (lb)	0
		LSPD (ft/min)

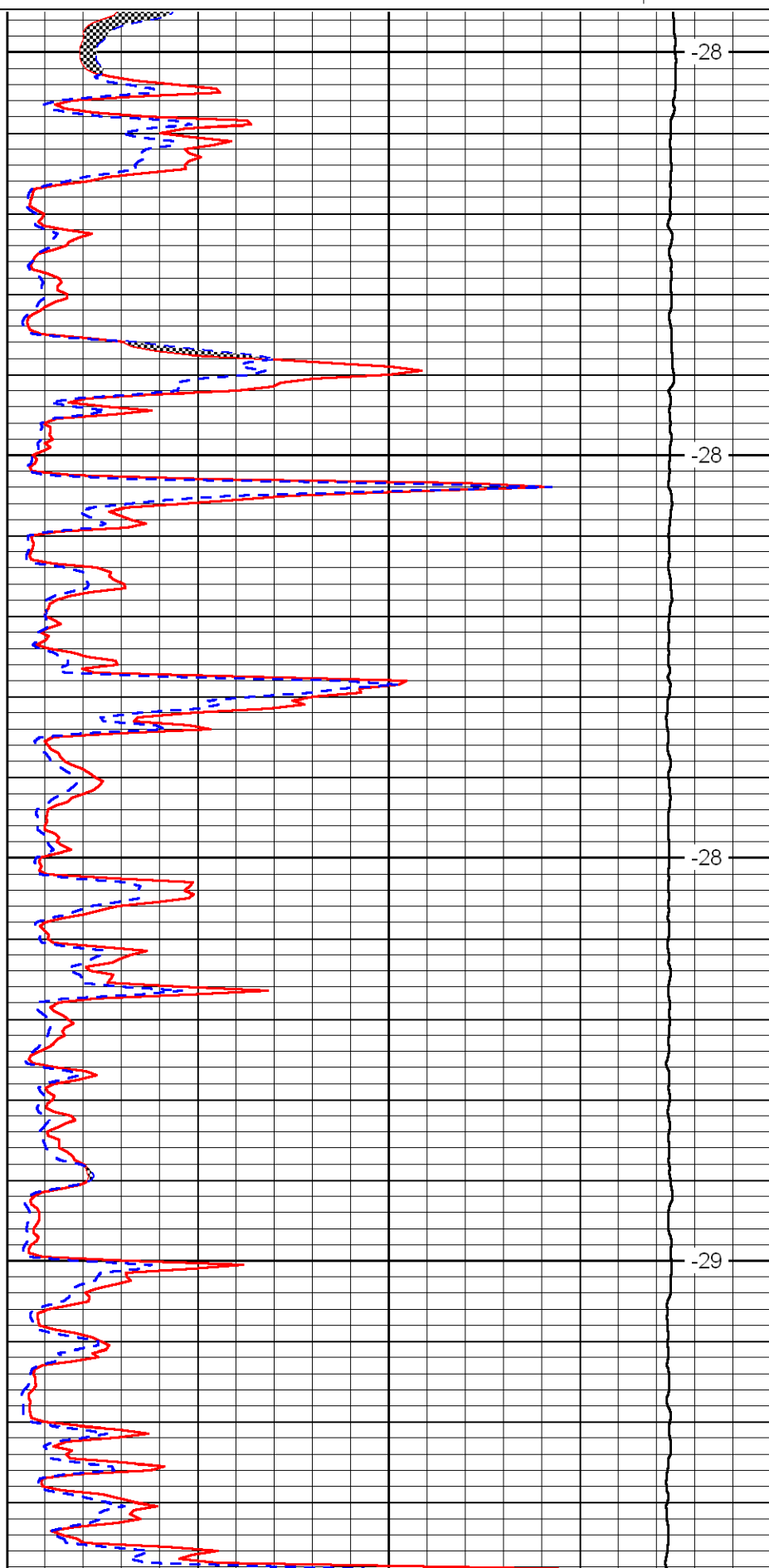


2800

2850

2900

2950

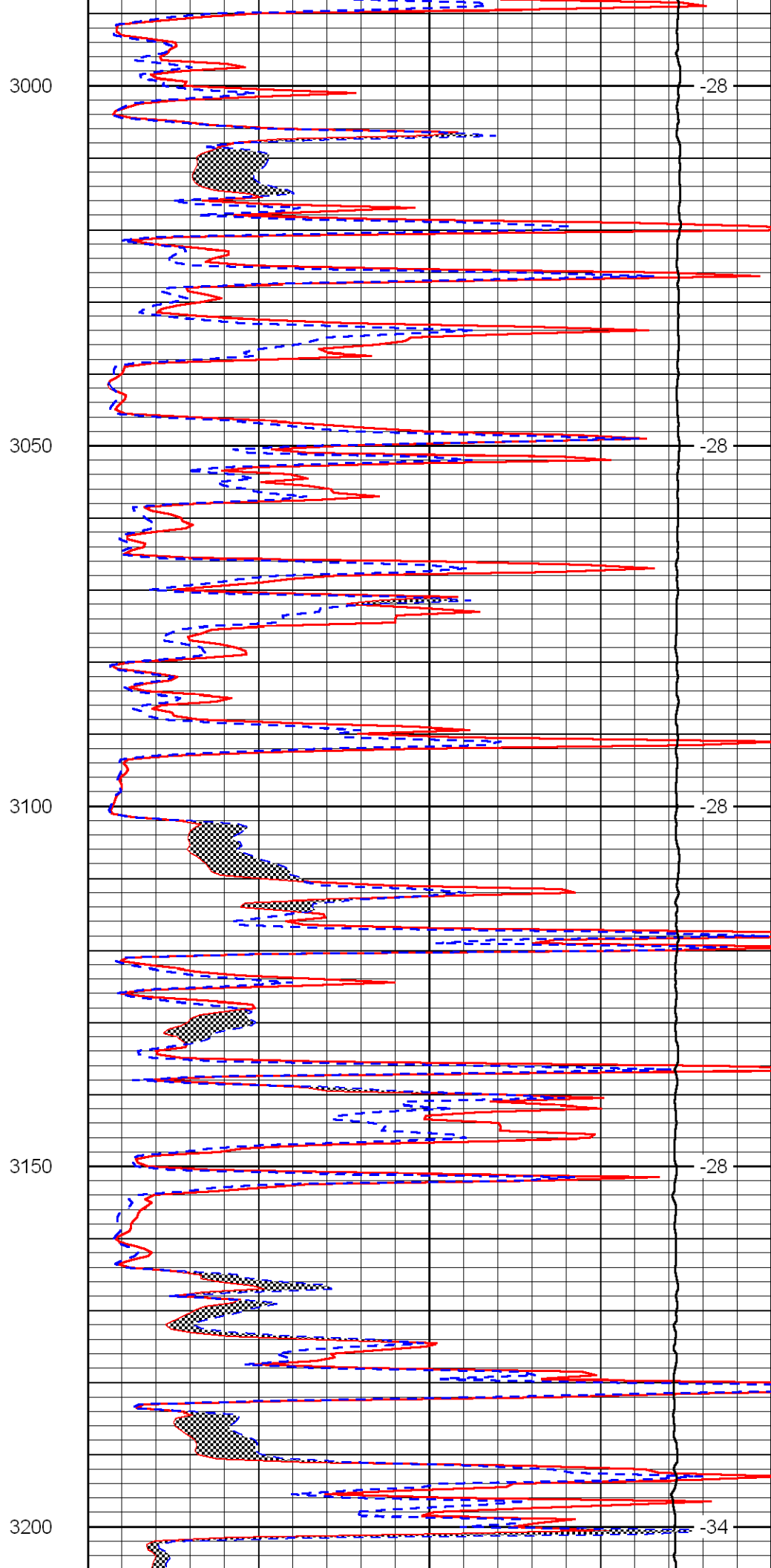
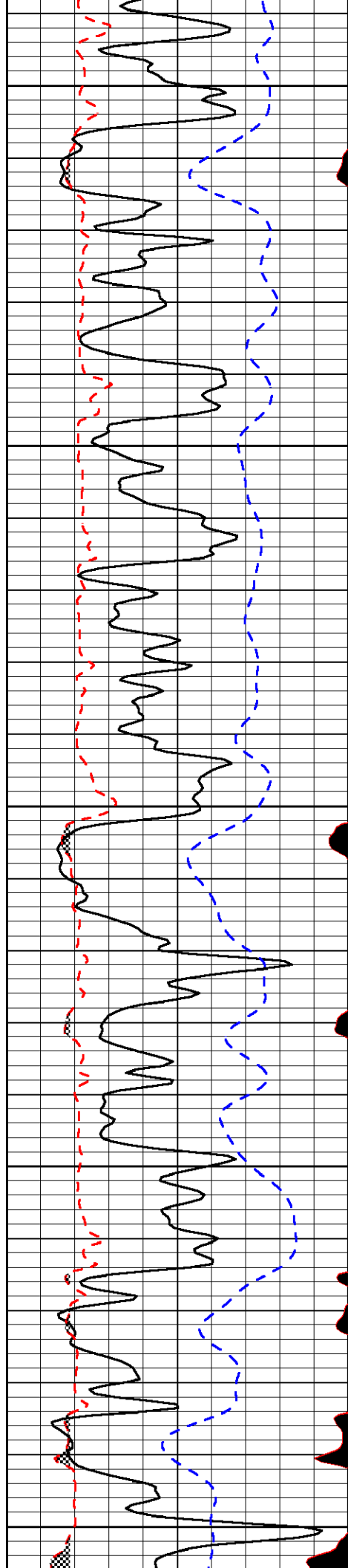


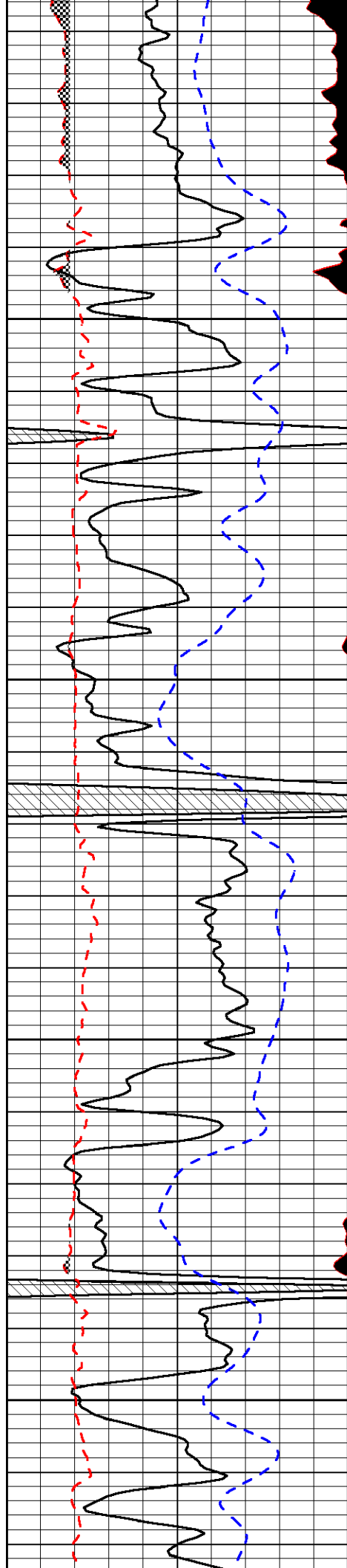
-28

-28

-28

-29



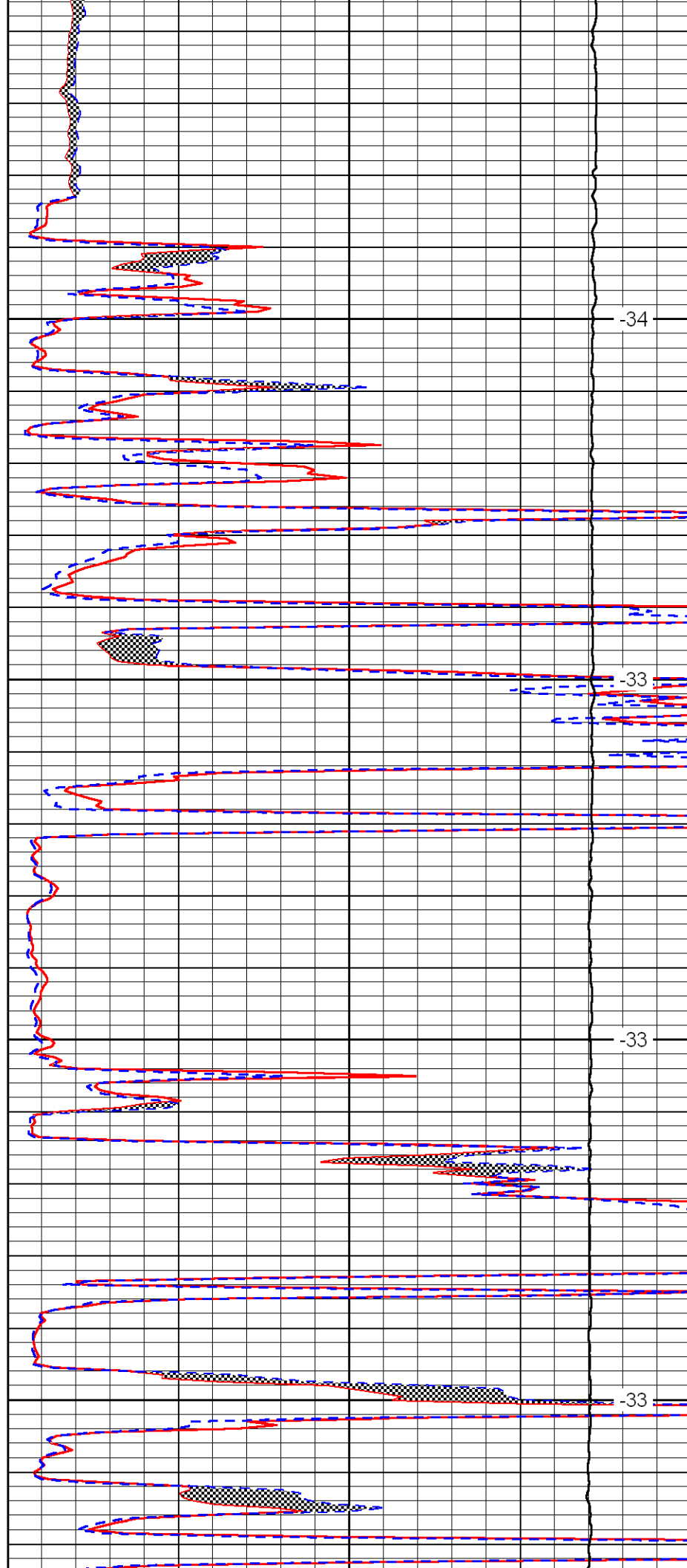


3250

3300

3350

3400

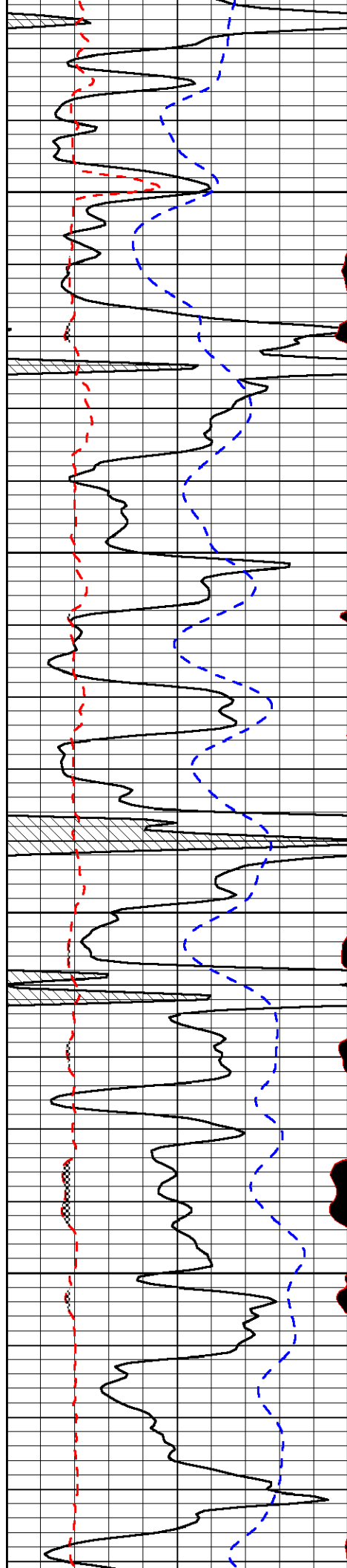


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-33

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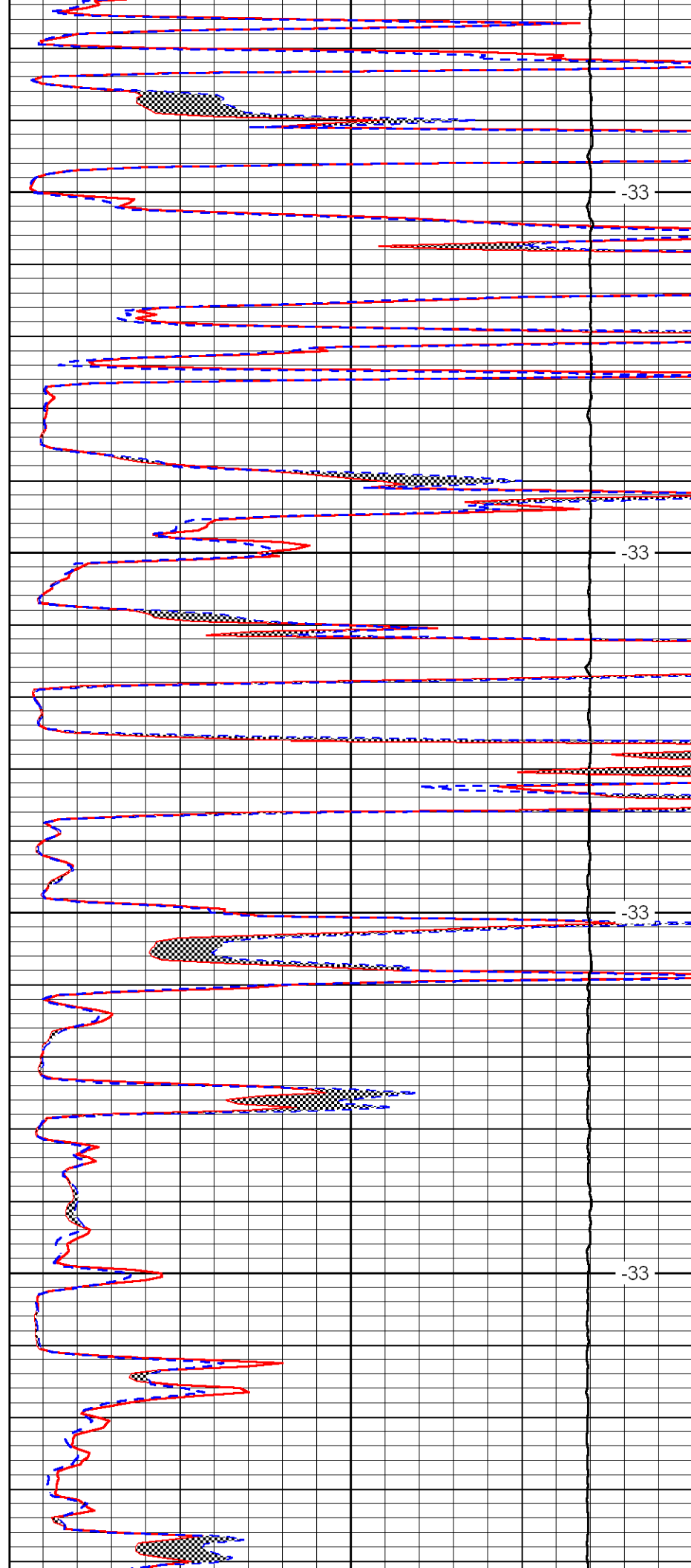


3450

3500

3550

3600

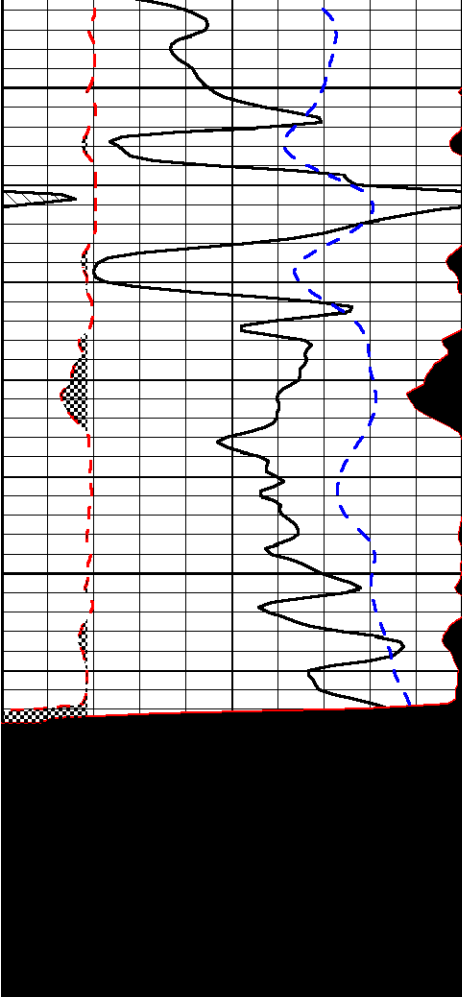


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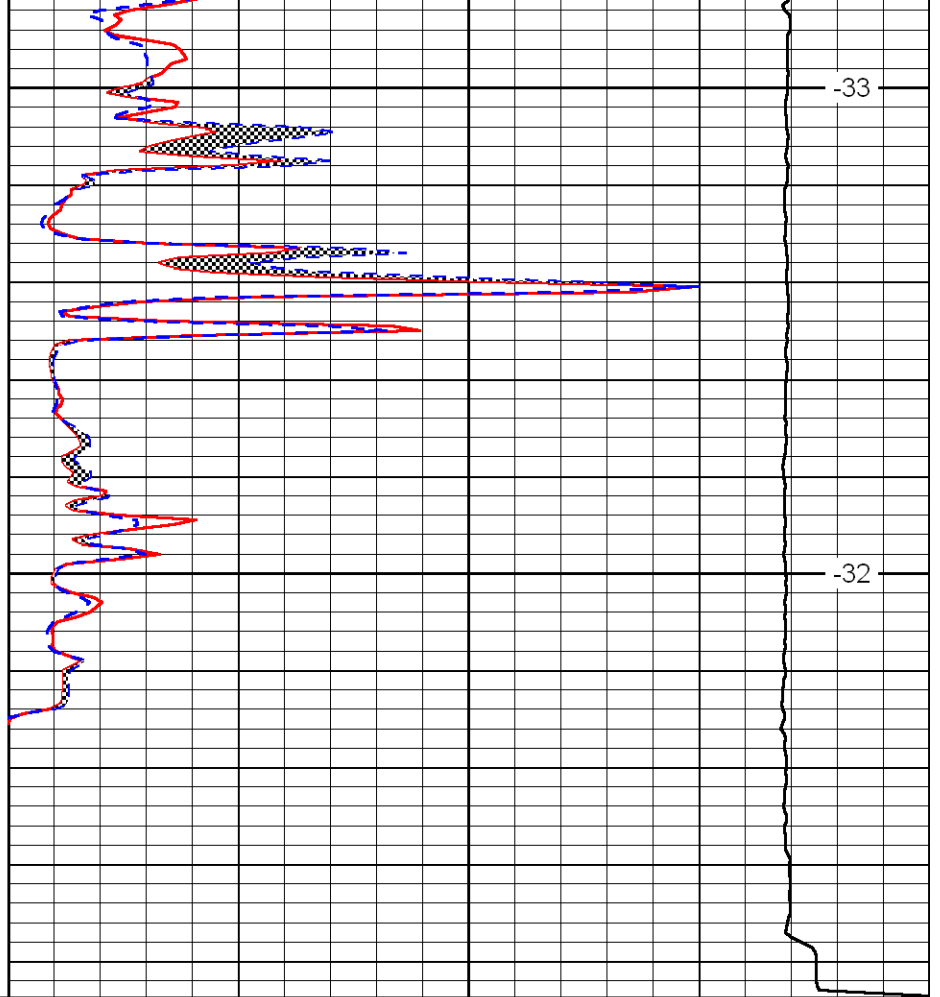
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