



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No.	15-195-22,618-00-00		
Company	Murfin Drilling Company, Inc.		
Well	Dietz "L" 1-8		
Field	Wildcat		
County	Trego	State	Kansas
Location	1750' FNL & 1450' FEL		
Sec: 8	Twp: 12S	Rge: 24W	
Permanent Datum	Ground Level	Elevation 2489	Other Services CNL/CDL DIL/BHCS
Log Measured From	Kelly Bushing	5 Ft. Above Perm. Datum	
Drilling Measured From	Frotkelly Bushing		K.B. 2494 D.F. 2489 G.L. 2489

Date	08/27/2009	
Run Number	Two	
Depth Driller	4470	
Depth Logger	4468	
Bottom Logged Interval	4467	
Top Log Interval	3500	
Casing Driller	8.625 @ 210	
Casing Logger	205	
Bit Size	7.875	
Type Fluid in Hole	Chemical	
Salinity, ppm CL	4.000	
Density / Viscosity	9.1	49
pH / Fluid Loss	11.0	6.0
Source of Sample	Flowline	
Rm @ Meas. Temp	.85 @ 76	
Rmf @ Meas. Temp	.64 @ 76	
Rmc @ Meas. Temp	1.15 @ 76	
Source of Rmf / Rmc	Charts	
Rm @ BHT	.53 @ 123	
Operating Rig Time	5 Hours	
Max Rec. Temp. F	123	
Equipment Number	17	
Location	Hays	
Recorded By	Mike Garrison	
Witnessed By	Paul Gunzelman	

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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

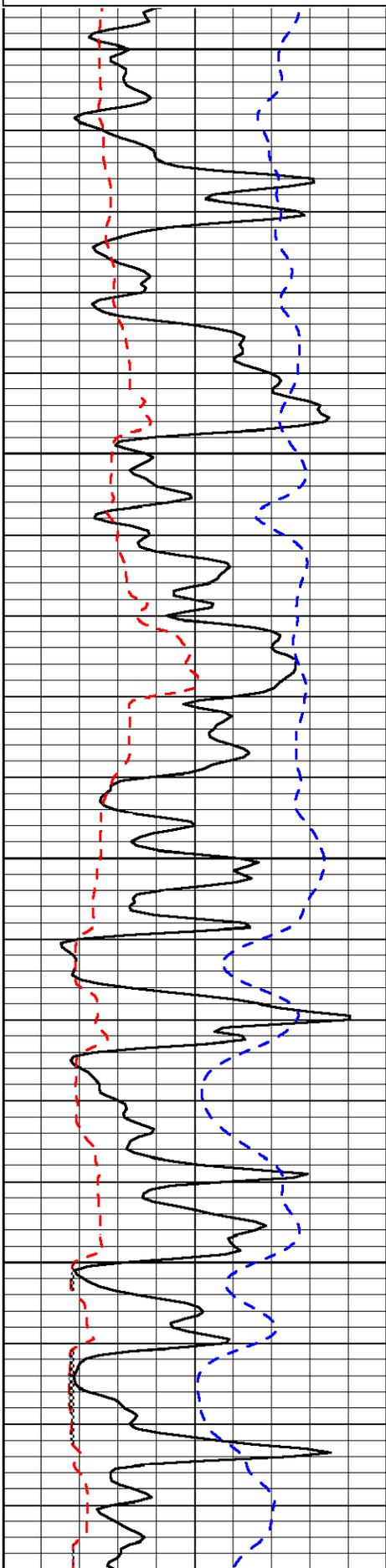
 Voda Exit, 1/2 North, 1/2 East, South Into

Database File: c:\warrior\data\murfin_dietz 1 1-8\murfhd.db
 Dataset Pathname: dil/mfnstck
 Presentation Format: micro
 Dataset Creation: Thu Aug 27 05:43:44 2009
 Charted by: Depth in Feet scaled 1:240

0	Gamma Ray	150
6	Micro Log Caliper (in)	16
-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)

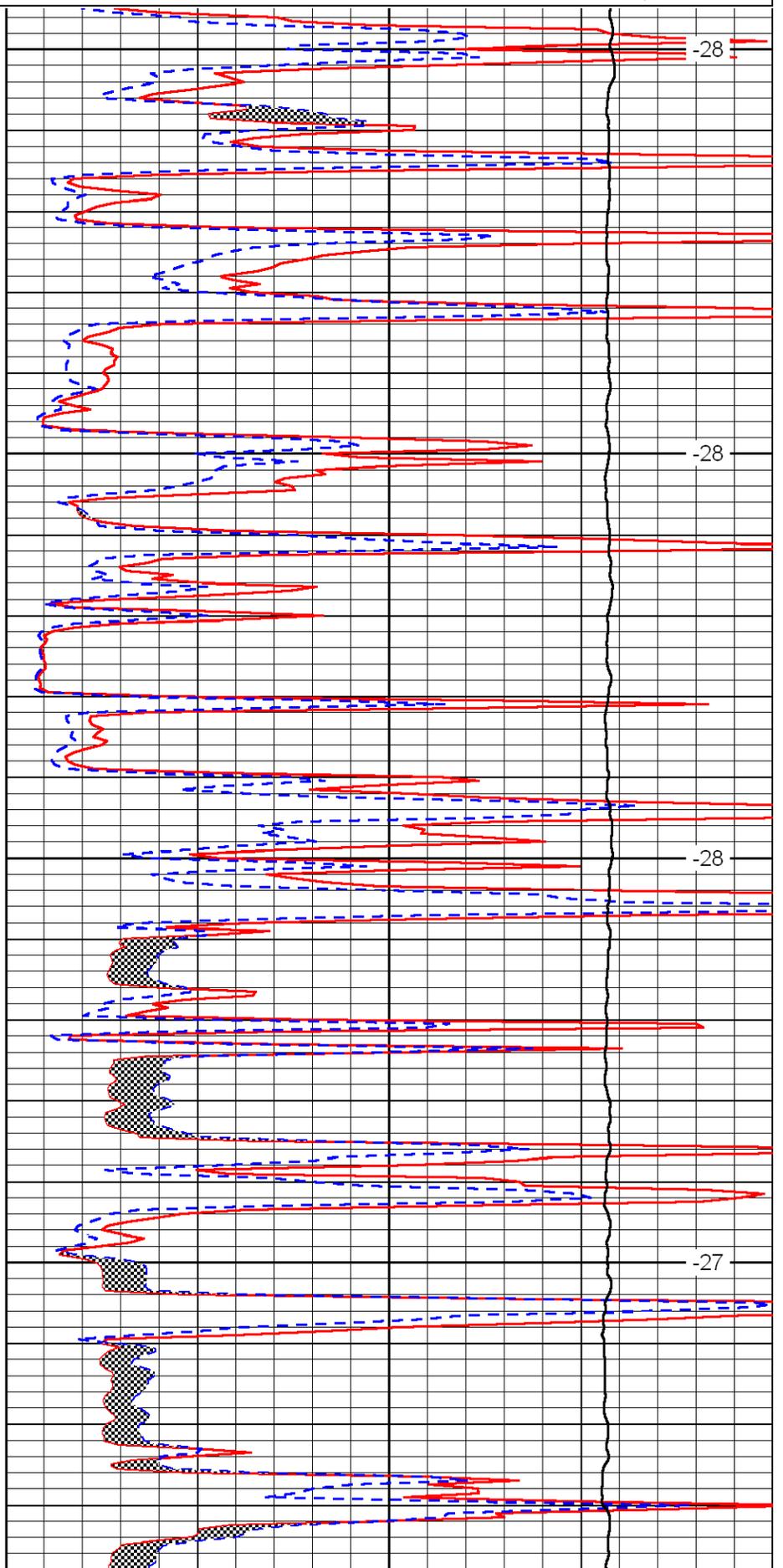


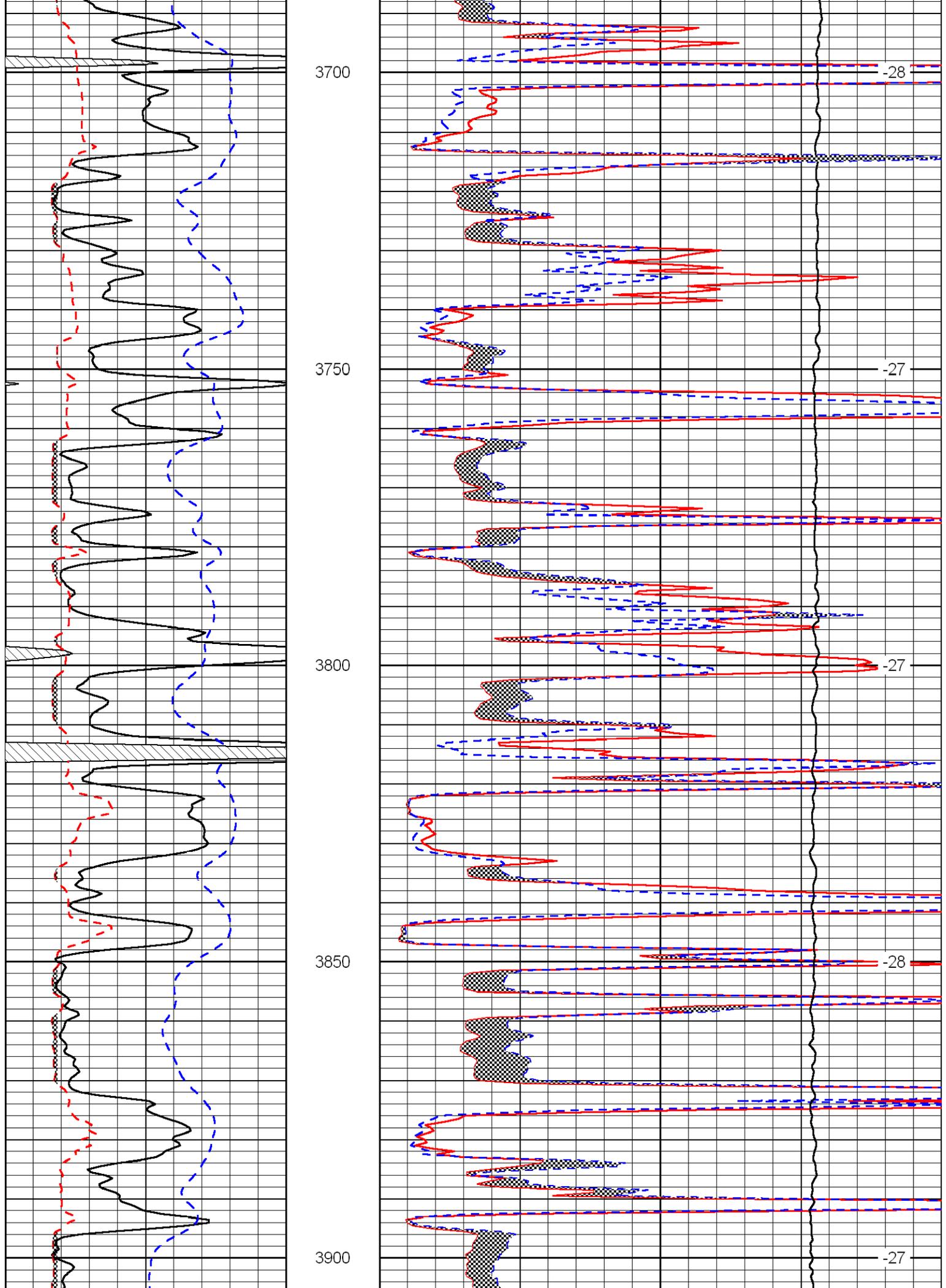
3500

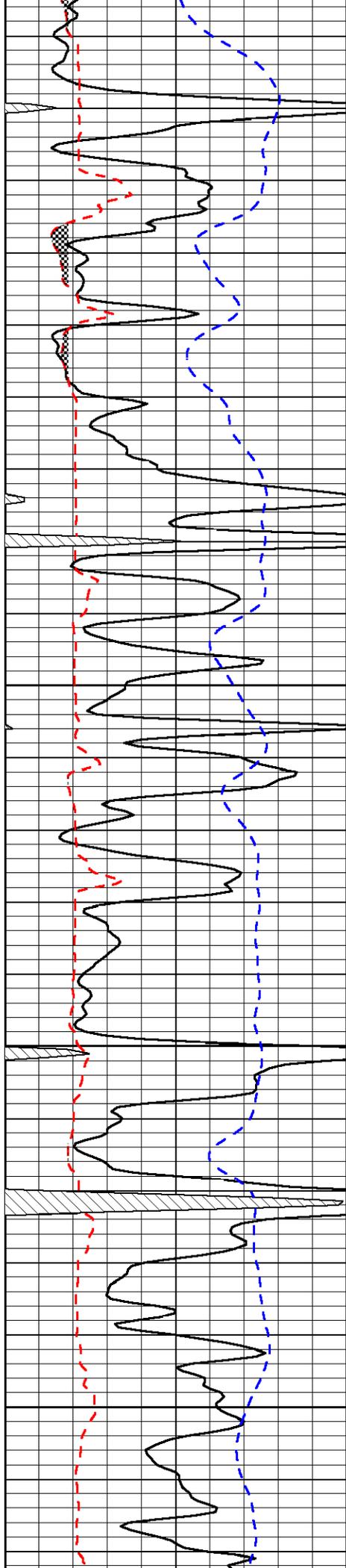
3550

3600

3650





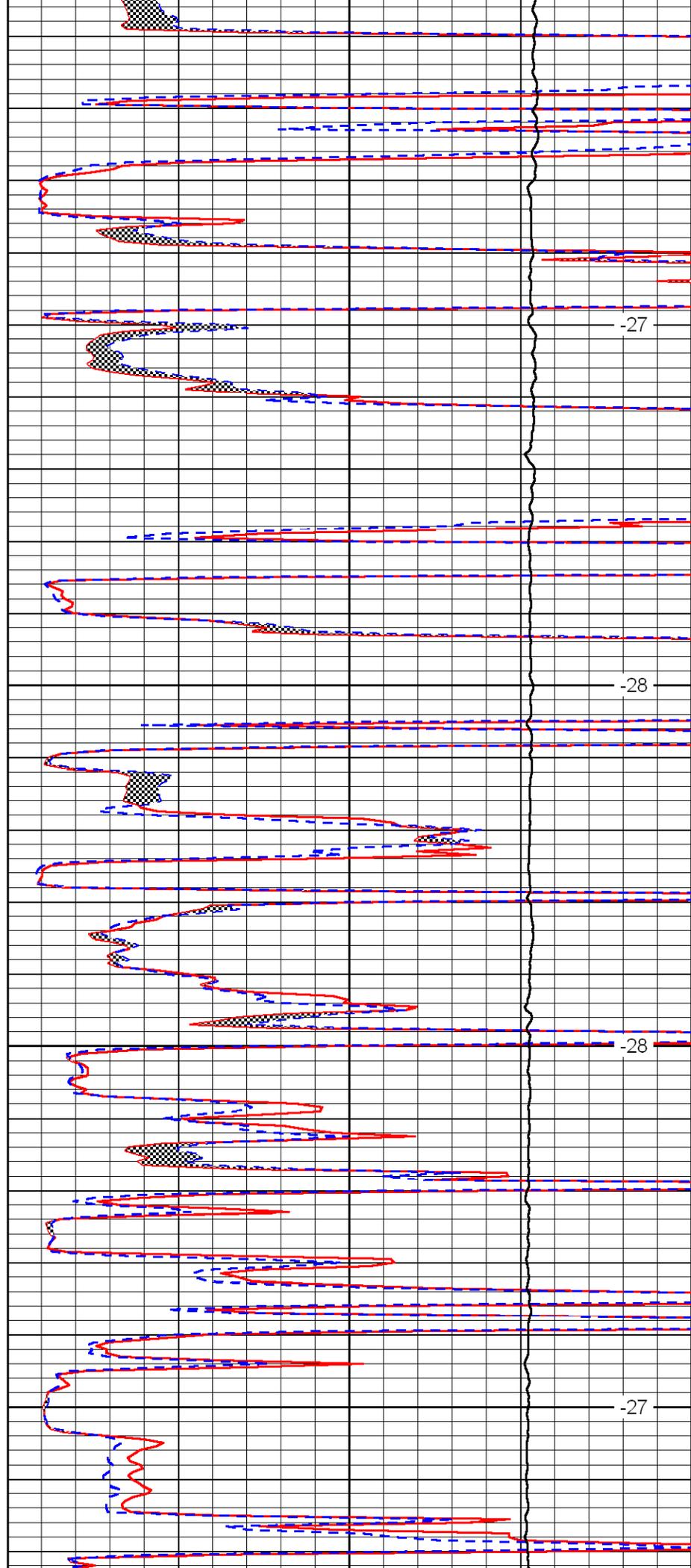


3950

4000

4050

4100

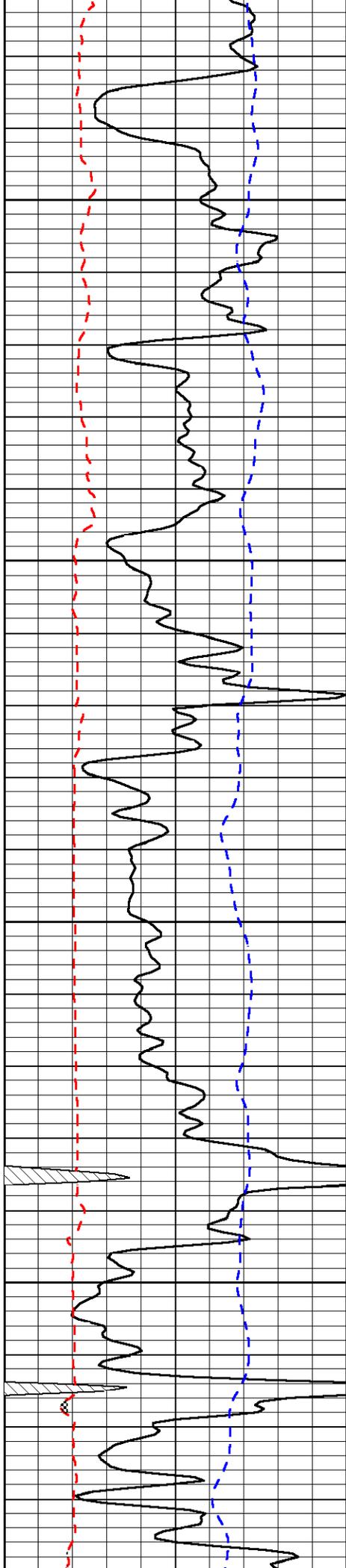


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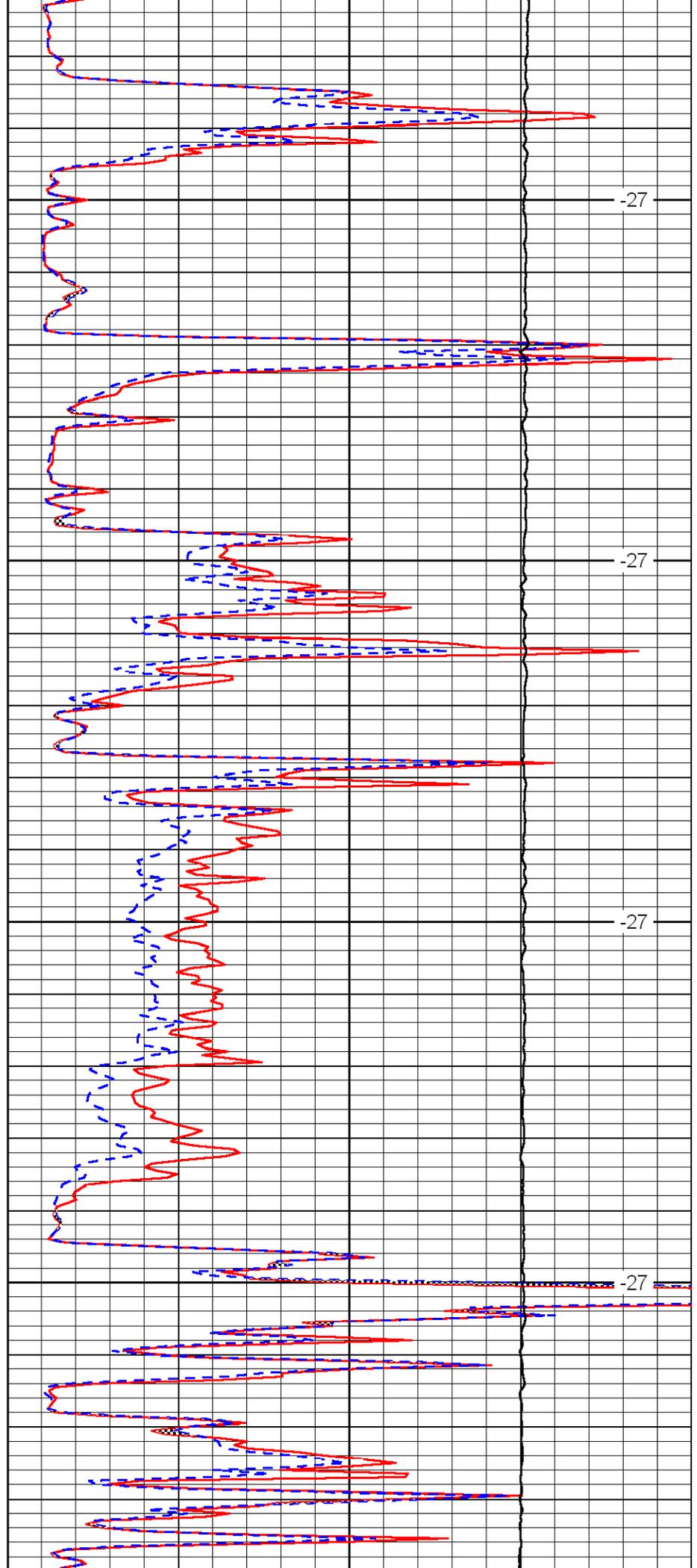


4150

4200

4250

4300

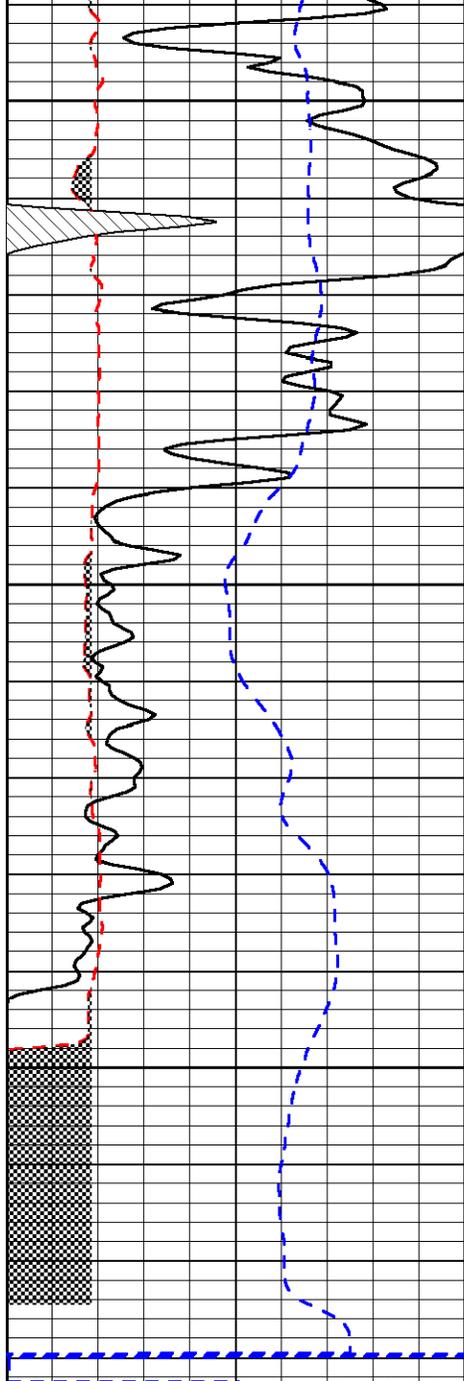


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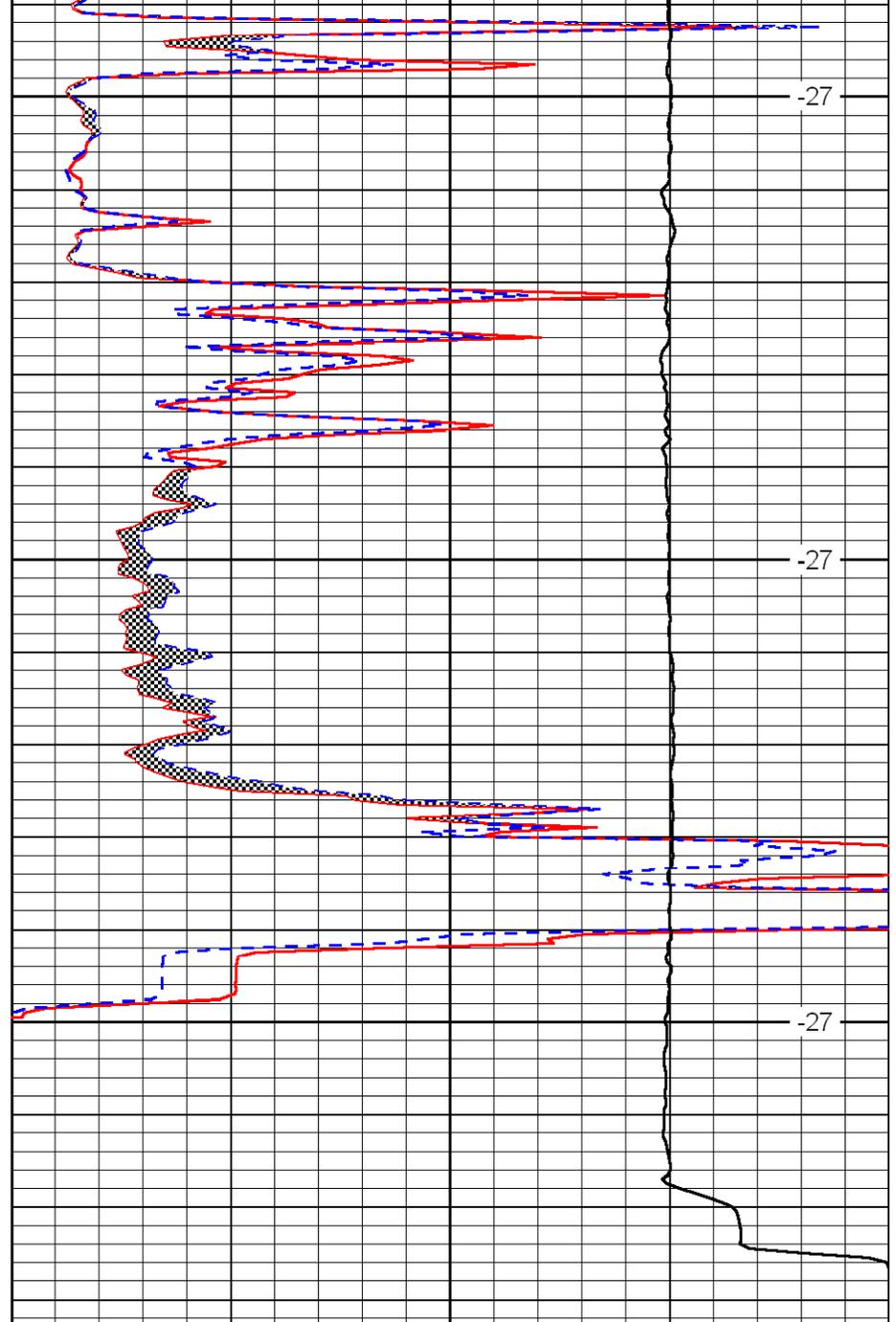
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4350
4400
4450



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