



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No.		Company Larson Engineering, Inc.			
		Well McLeish 'B' No. 3-24			
		Field Wildcat			
		County	Lane	State	Kansas
15-101-22,259-00-00		Location 930' FSL & 638' FEL		Other Services CNL/CDL DIL	
		Sec: 24	Twp: 18 S	Rge: 27 W	Elevation
Permanent Datum		Ground Level		Elevation 2638	K.B. 2645
Log Measured From		Kelly Bushing	7	Ft. Above Perm. Datum	D.F. 2638
Drilling Measured From		Kelly Bushing	G.L. 2638		
Date		10/18/2010			
Run Number		Two			
Depth Driller		4660			
Depth Logger		4660			
Bottom Logged Interval		4659			
Top Log Interval		3600			
Casing Driller		8.625 @ 256			
Casing Logger		252			
Bit Size		7.875			
Type Fluid in Hole		Chemical			
Salinity,ppm CL		5200			
Density / Viscosity		9.4	51		
pH / Fluid Loss		10.0	8.0		
Source of Sample		Flowline			
Rm @ Meas. Temp		1.30 @ 70			
Rmf @ Meas. Temp		0.98 @ 70			
Rmc @ Meas. Temp		1.76 @ 70			
Source of Rmf / Rmc		Charts			
Rm @ BHT		0.74 @ 123			
Operating Rig Time		4 Hours			
Max Rec. Temp. F		123			
Equipment Number		15			
Location		Hays			
Recorded By		B. Becker			
Witnessed By		Bob Lewellyn			

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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.

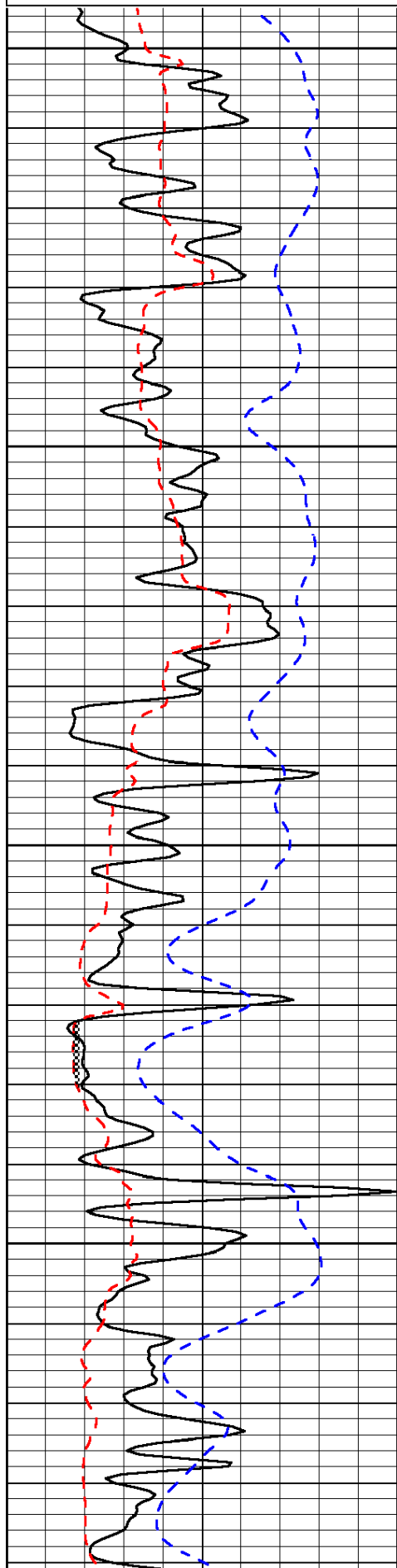
Comments

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

Dighton, Ks; 12 E;
South Into

Database File: c:\warrior\data\larson_mcleish 'b' no. 3-24\larsonhd.db
Dataset Pathname: DIL\larson
Presentation Format: micro
Dataset Creation: Mon Oct 18 12:56:54 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



3600

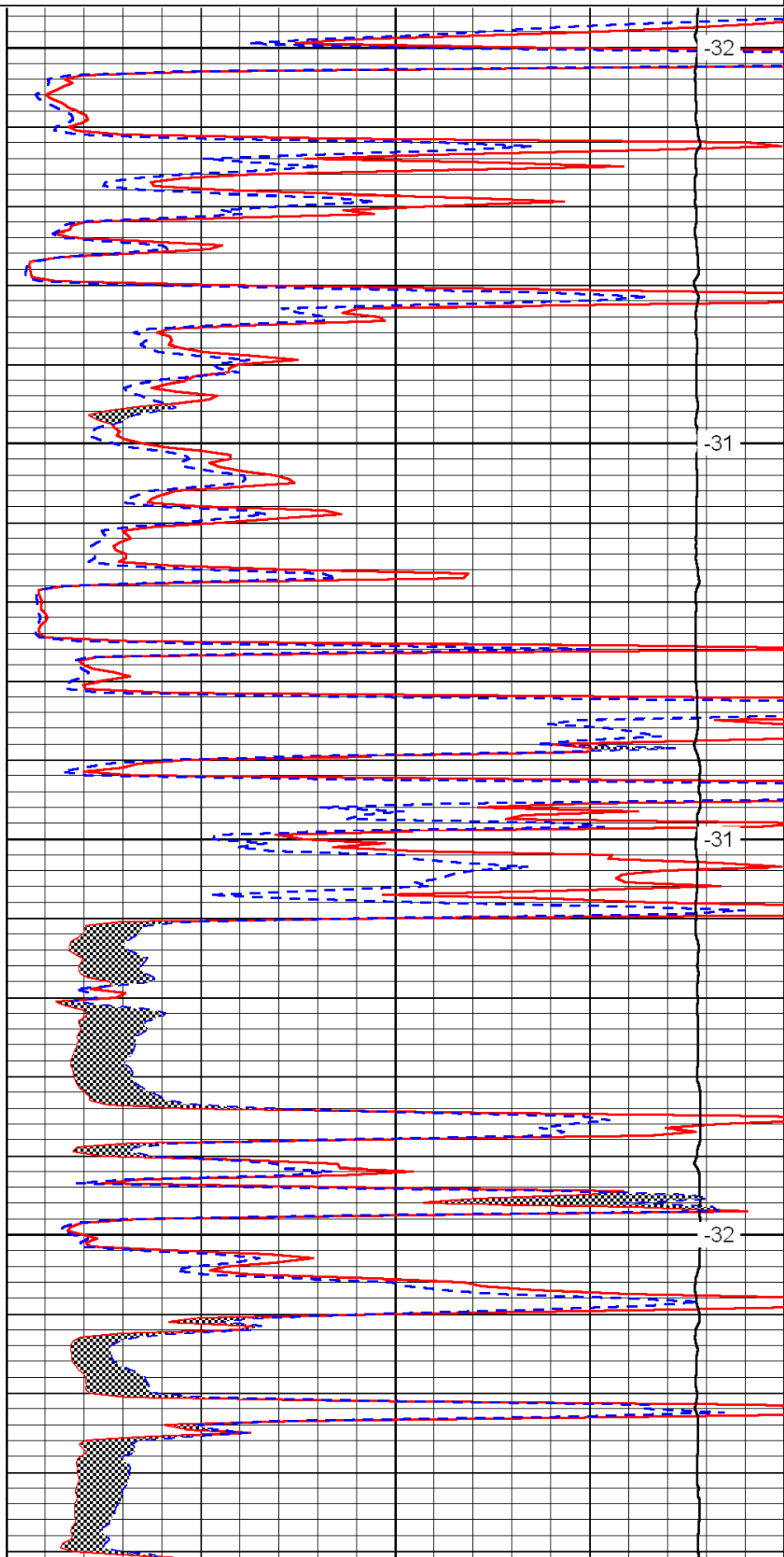
3650

3700

3750

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

LSPD

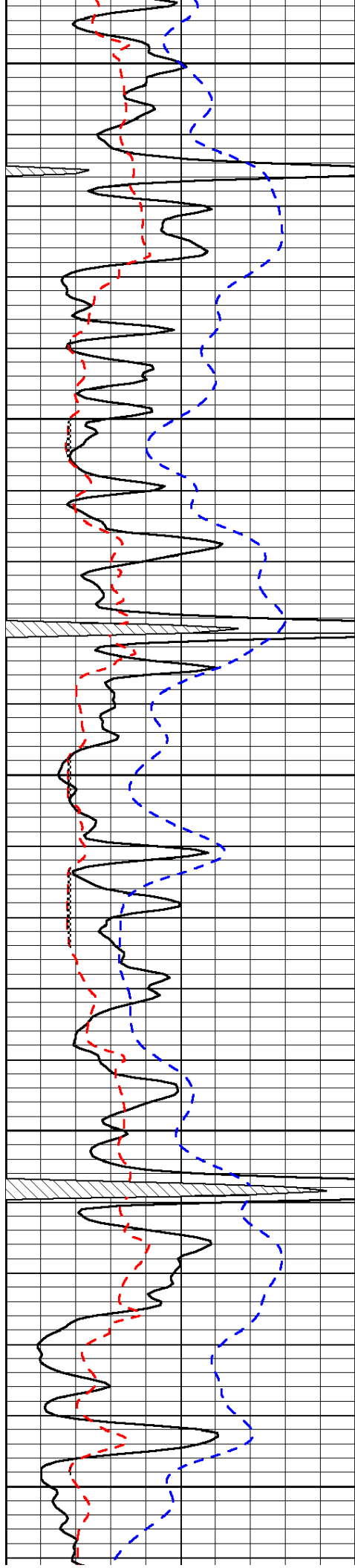


-32

-31

-31

-32



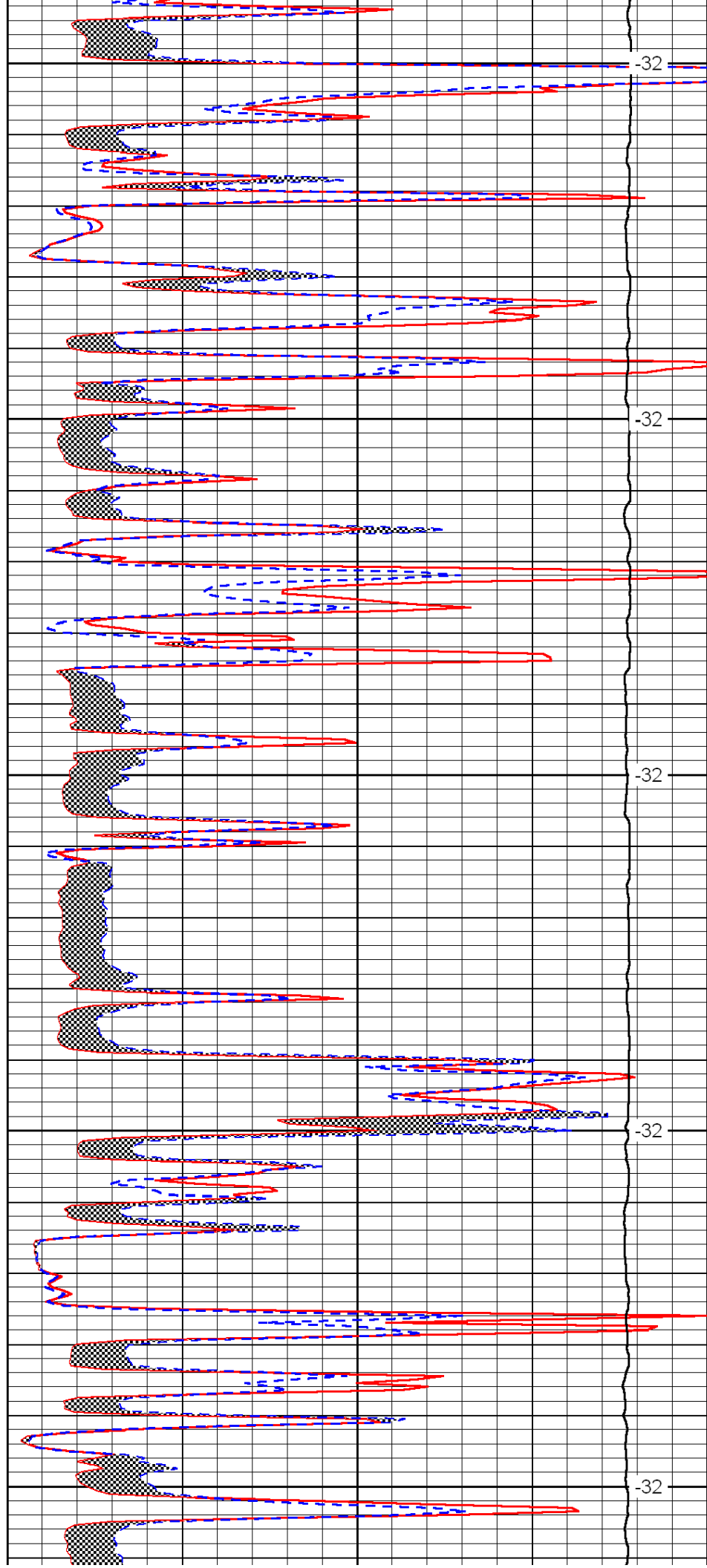
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3850

3900

3950

4000



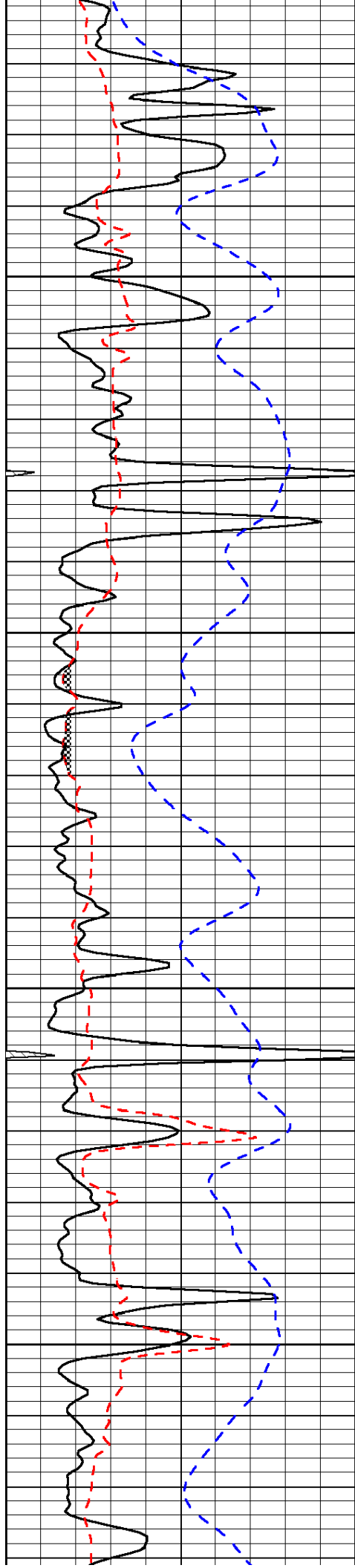
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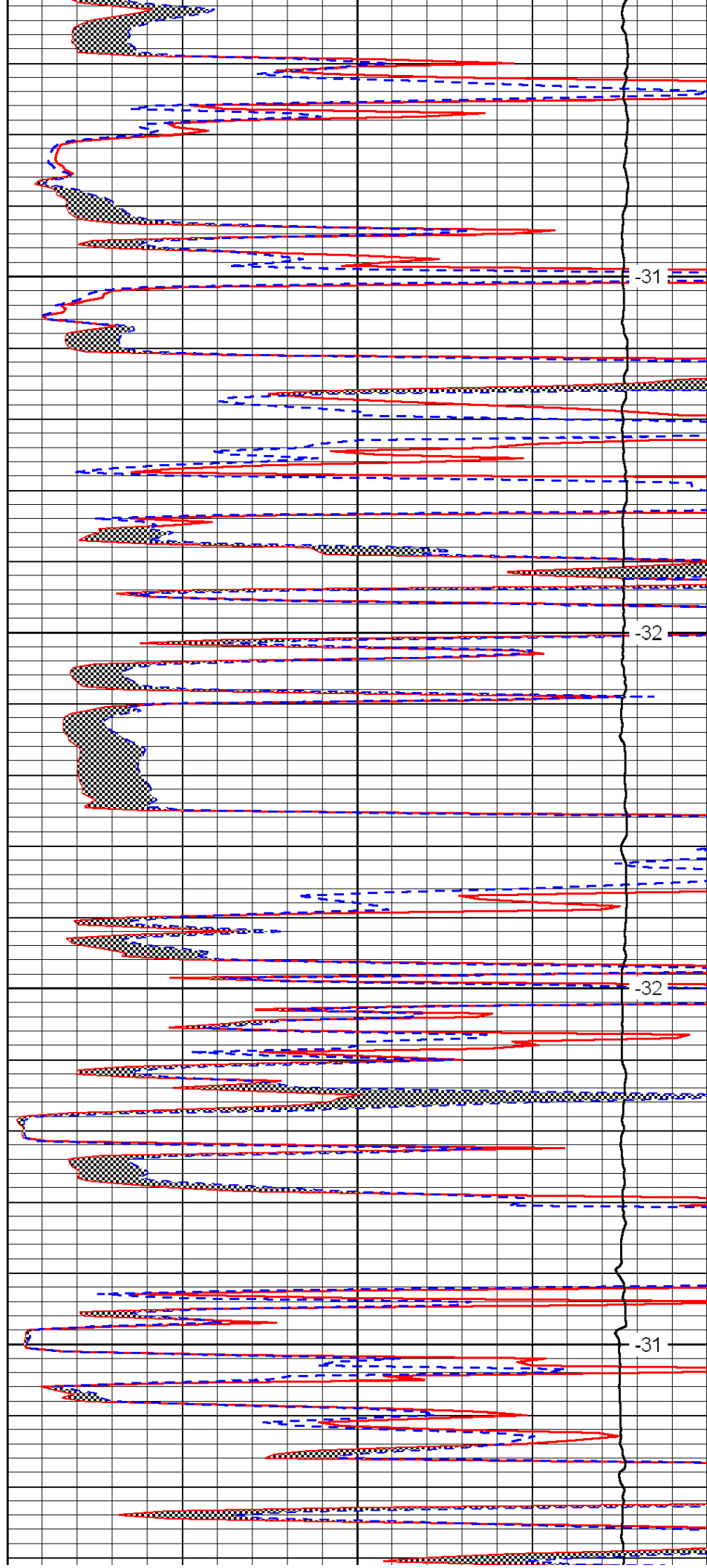


4050

4100

4150

4200

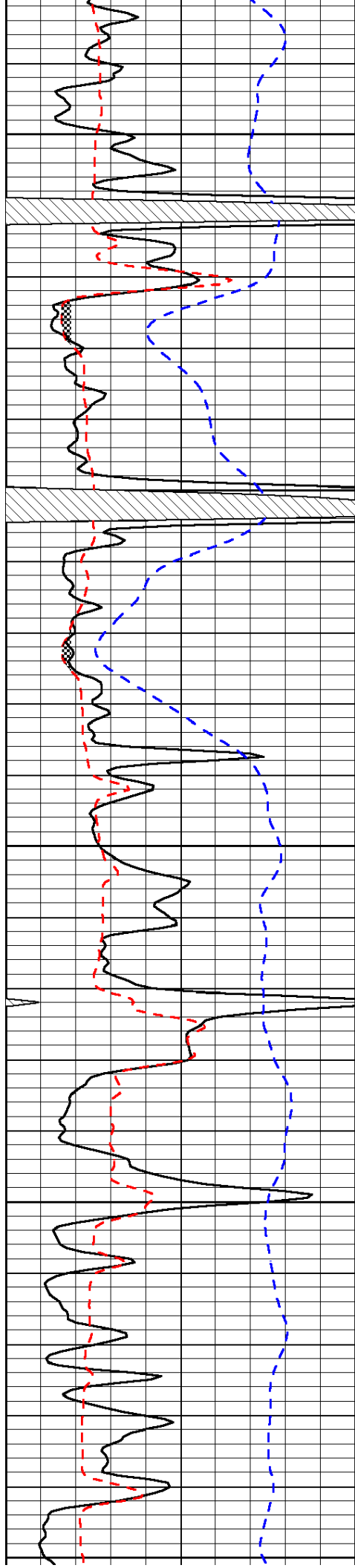


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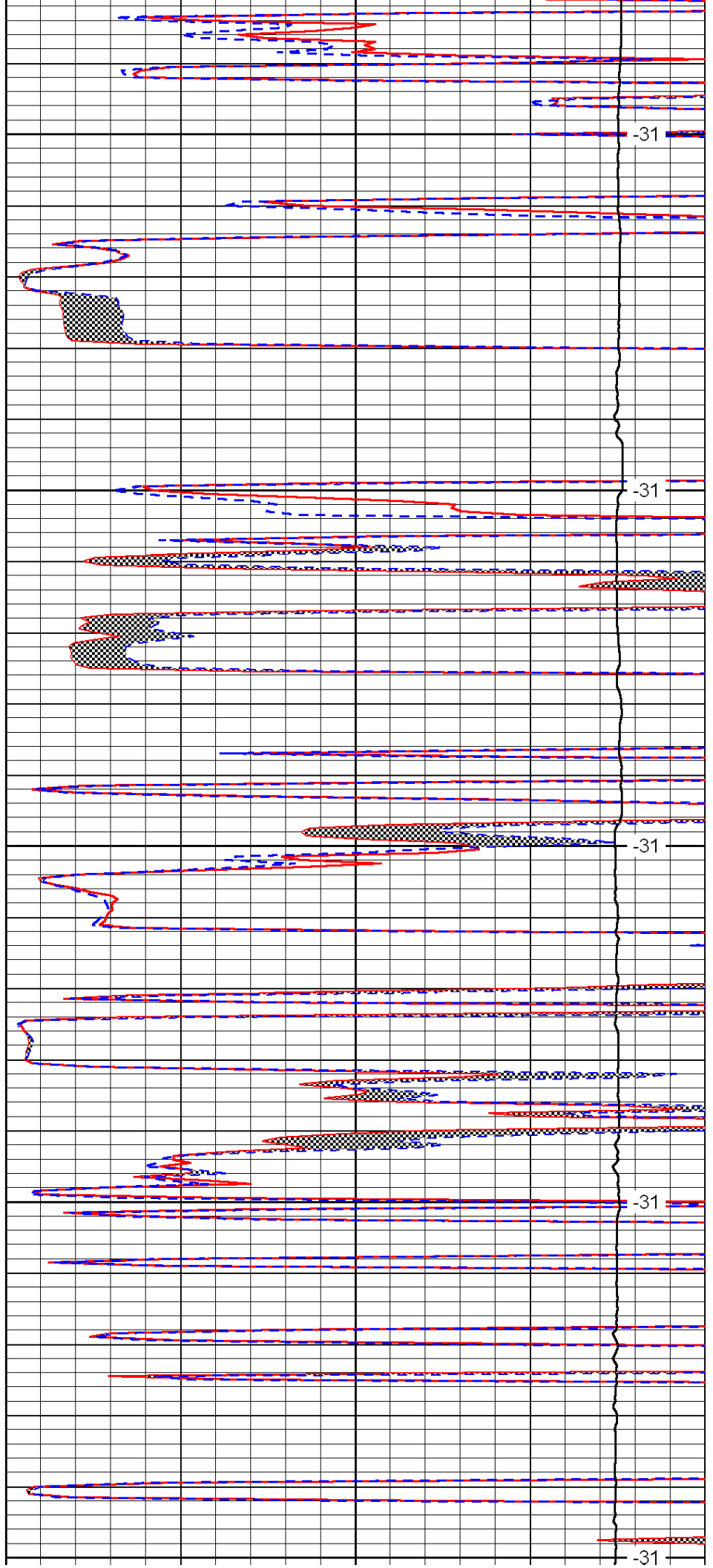
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4300

4350

4400

4450



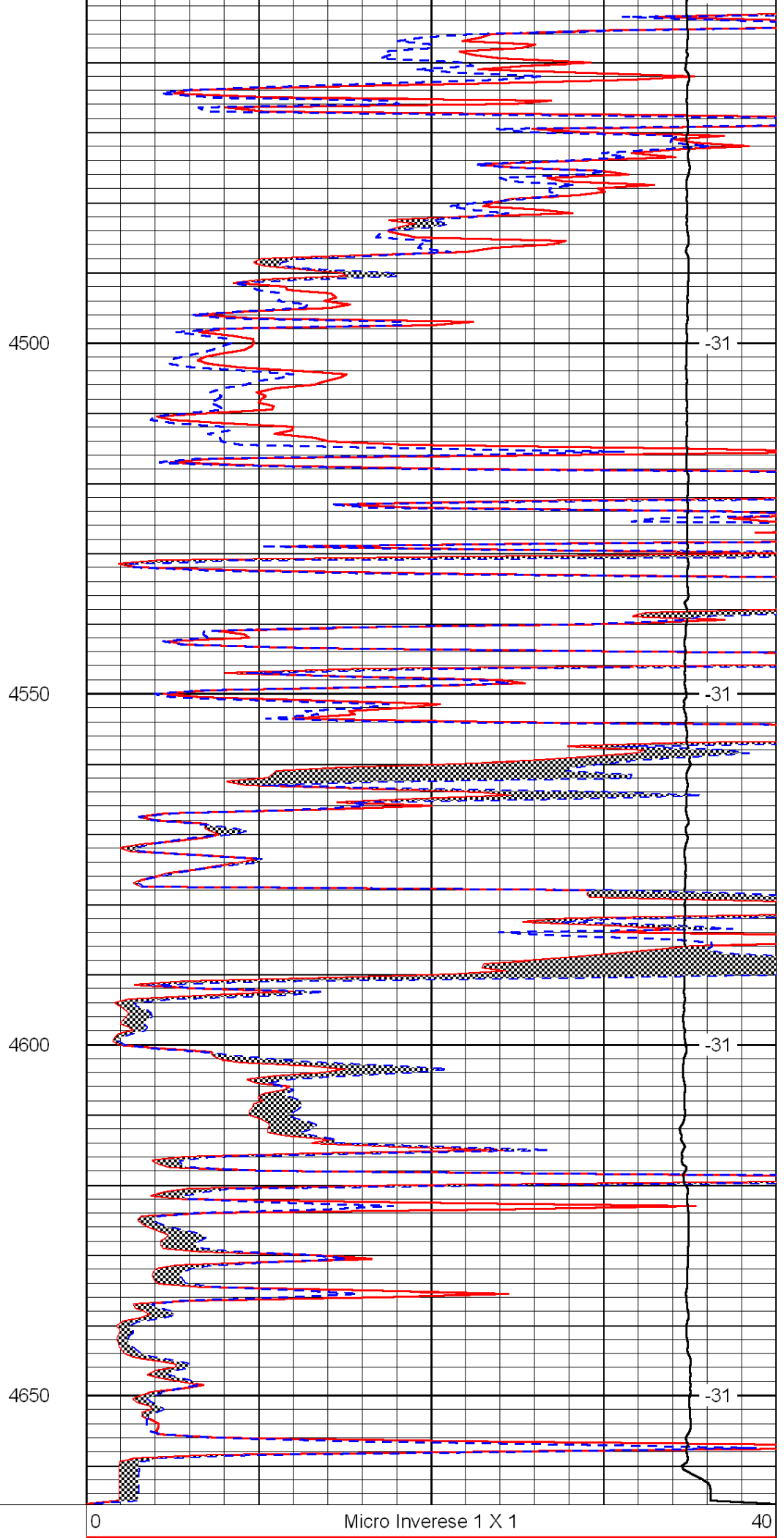
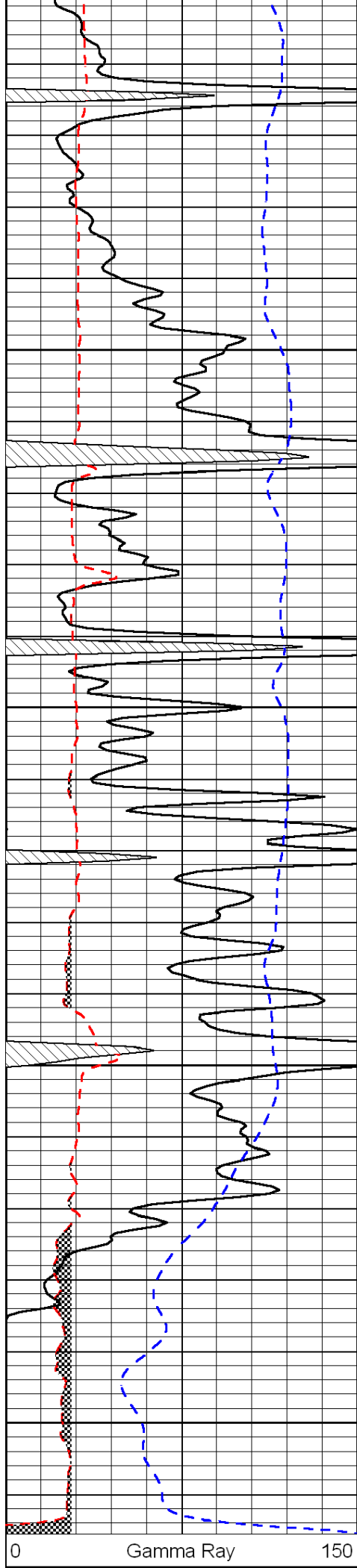
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