



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No.	Company H&C Oil Operating, Inc. Well Sheryl Roberts No. 8-1 Field J.A.B. County Graham State Kansas			
15-065-23,637-00-00	Location NW SW NE SW 1,750' FSL & 1,400' FWL	Other Services CNL/CDL DIL/BHCS		
	Sec: 8 Twp: 7S Rge: 23W	Elevation		
Permanent Datum	Ground Level	K.B. 2432		
Log Measured From	Kelly Bushing	D.F. 2427		
Drilling Measured From	Kelly Bushing	G.L. 2427		
Date	4/29/2010			
Run Number	Two			
Depth Driller	3936			
Depth Logger	3940			
Bottom Logged Interval	3939			
Top Log Interval	3300			
Casing Driller	8.625 @ 262			
Casing Logger	257			
Bit Size	7.875			
Type Fluid in Hole	Chemical			
Salinity, ppm CL	1900			
Density / Viscosity	9.1 52			
pH / Fluid Loss	10.5 7.8			
Source of Sample	Flowline			
Rm @ Meas. Temp	1.40 @ 64			
Rmf @ Meas. Temp	1.05 @ 64			
Rmc @ Meas. Temp	1.89 @ 64			
Source of Rmf / Rmc	Charts			
Rm @ BHT	.76 @ 117			
Operating Rig Time	4 Hours			
Max Rec. Temp. F	117			
Equipment Number	10			
Location	Hays			
Recorded By	J. Long			
Witnessed By	Marc Downing			

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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.

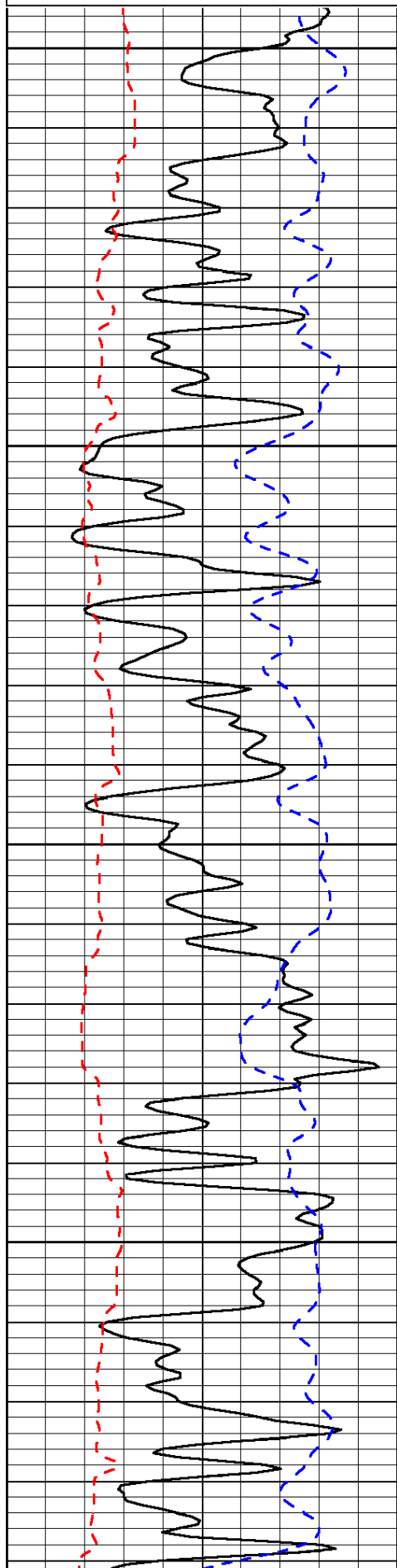
Comments

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

Hill City, 2 1/2 West to 240 Rd, North to V Rd, West to 230 Rd, 1 1/2 North, East Into

Database File: c:\warrior\data\h&c_sheryl roberts no. 8-1\h&chd.db
Dataset Pathname: dil/h&cstock
Presentation Format: micro
Dataset Creation: Thu Apr 29 07:00:35 2010
Charted by: Depth in Feet scaled 1:240

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



3300

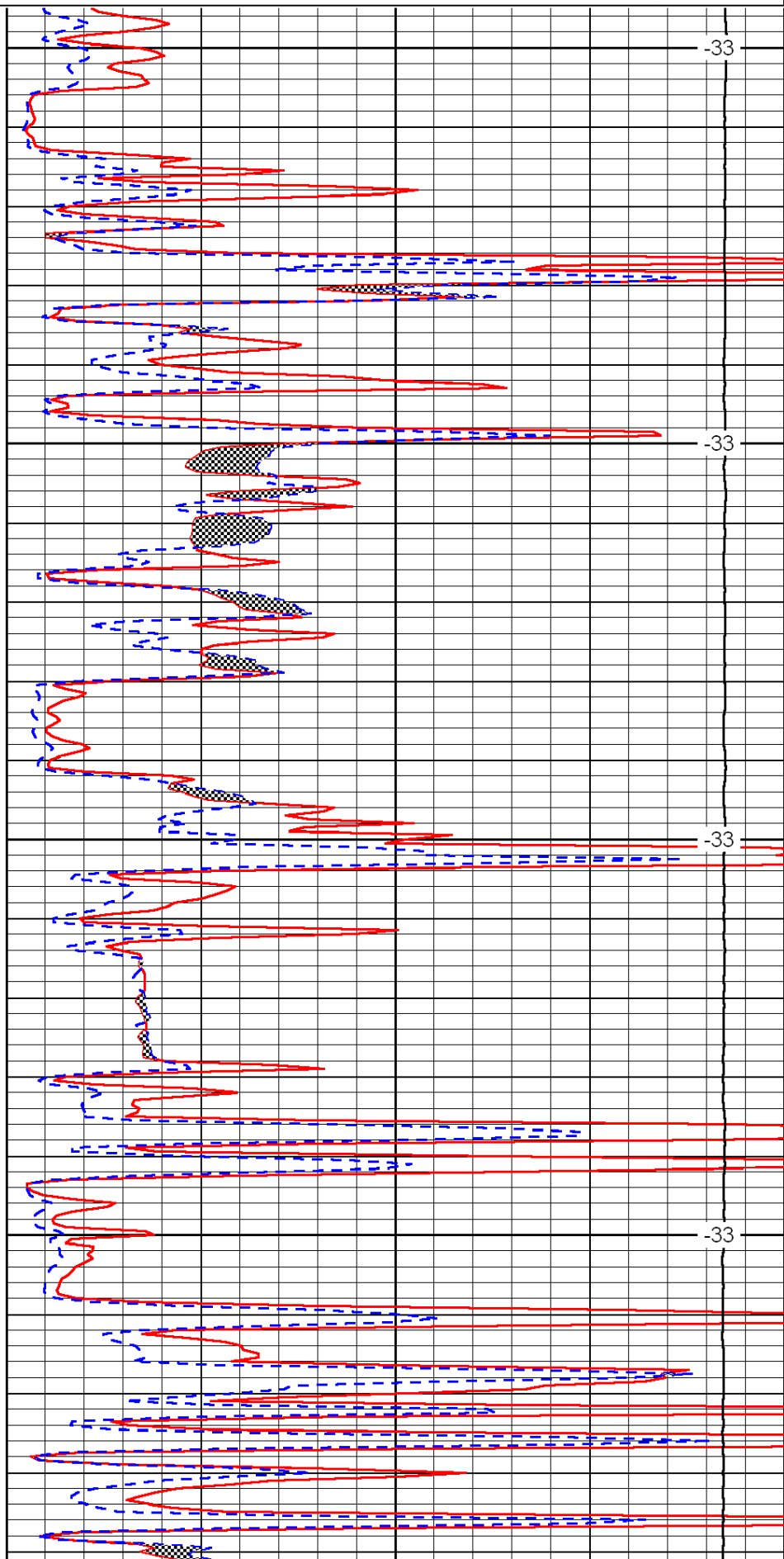
3350

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3450

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

LSPD

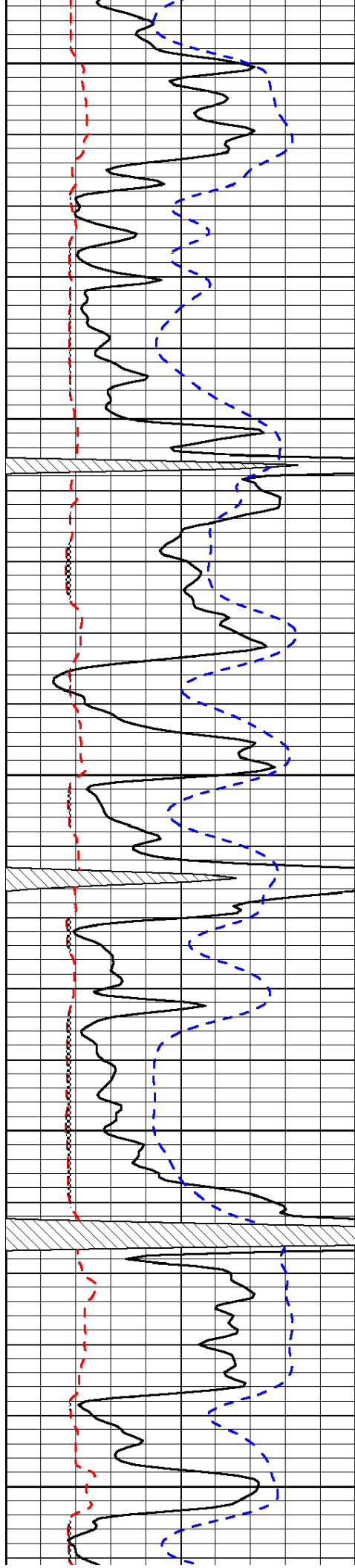


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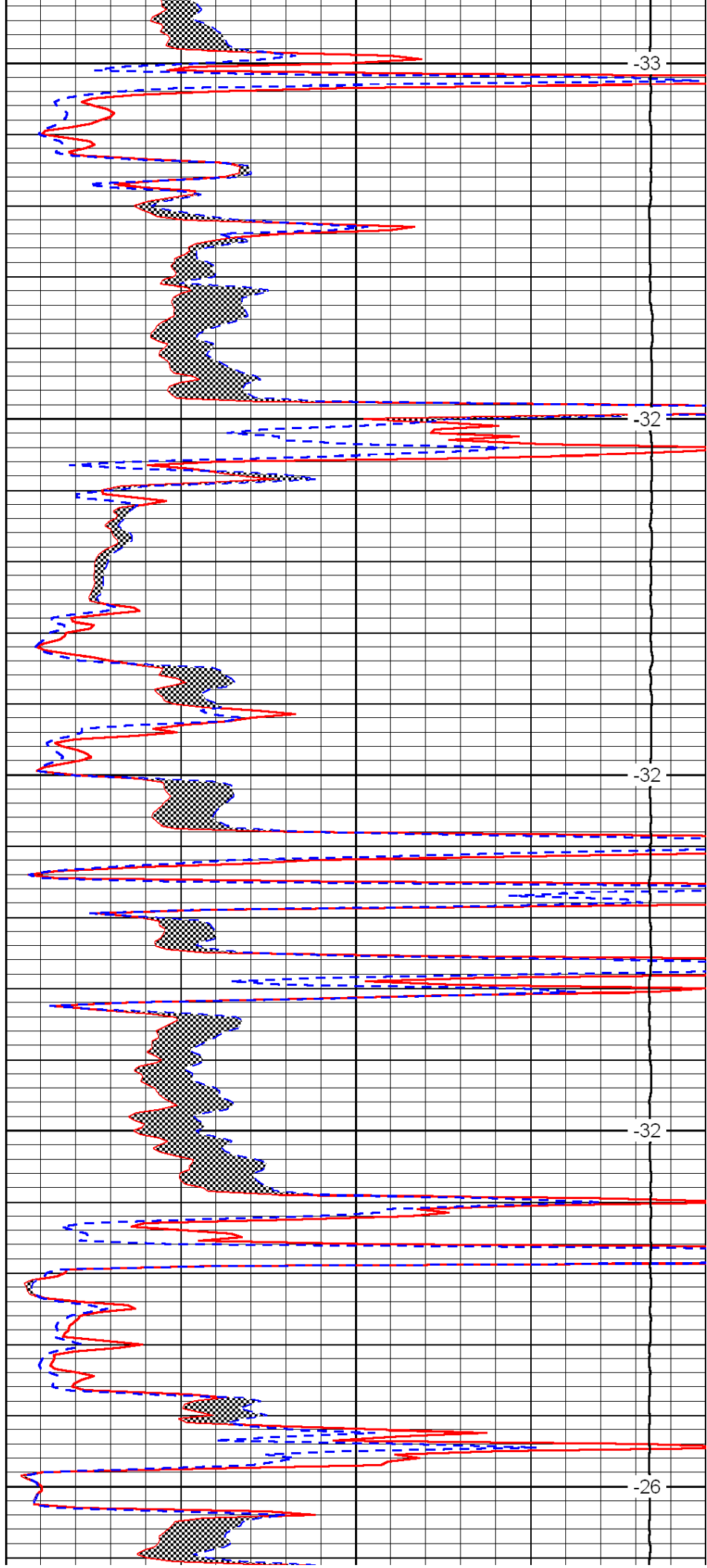
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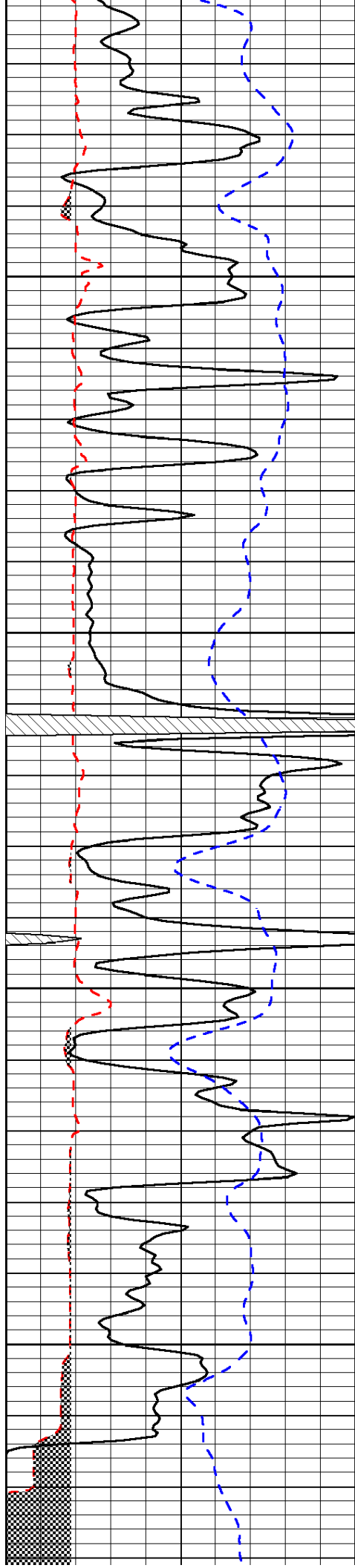
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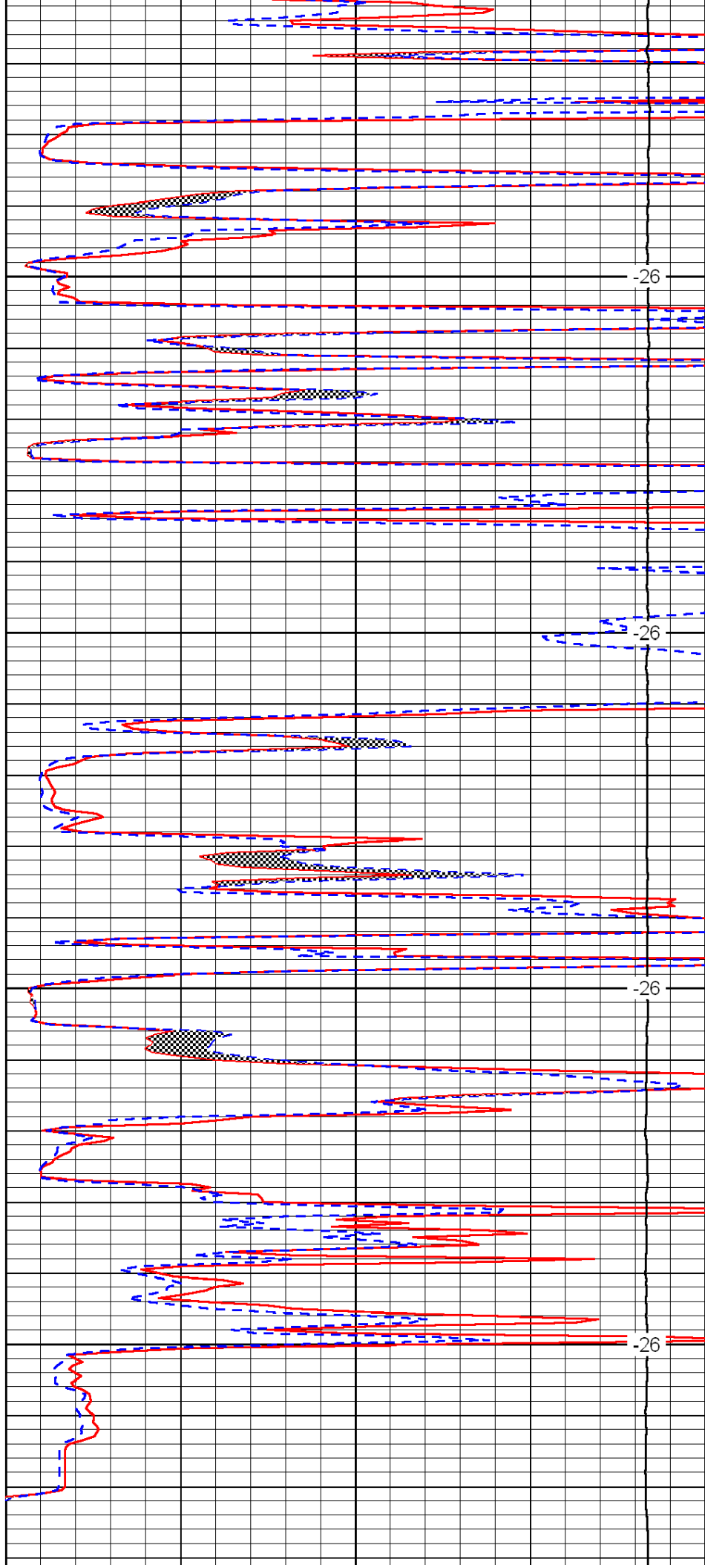


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