



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No. 15-153-20884-00-00	Company Murfin Drilling Company, Inc.	Location NE - NE - SW - SW 1200' FSL & 1150' FWL
	Well Cheney Trust 'A' No. 2-25	
	Field Cheney Trust	
	County Rawlins	State Kansas
	Sec: 25	Twp: 5 S Rge: 31 W
Permanent Datum Log Measured From Drilling Measured From	Ground Level Kelly Bushing Kelly Bushing	Elevation 2930 5 Ft. Above Perm. Datum K.B. 2935 D.F. G.L. 2930

Date	5/17/2010
Run Number	Two
Depth Driller	4450
Depth Logger	4449
Bottom Logged Interval	4448
Top Log Interval	3600
Casing Driller	8.625 @ 234
Casing Logger	228
Bit Size	7.875
Type Fluid in Hole	Chemical
Salinity, ppm CL	2,500
Density / Viscosity	9.2 69
pH / Fluid Loss	10.5 6.0
Source of Sample	Flowline
Rm @ Meas. Temp	1.90 @ 55
Rmf @ Meas. Temp	1.43 @ 55
Rmc @ Meas. Temp	2.57 @ 55
Source of Rmf / Rmc	Charts
Rm @ BHT	0.87 @ 121
Operating Rig Time	5 Hours
Max Rec. Temp. F	121
Equipment Number	15
Location	Hays
Recorded By	B. Becker
Witnessed By	Steve Miller

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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

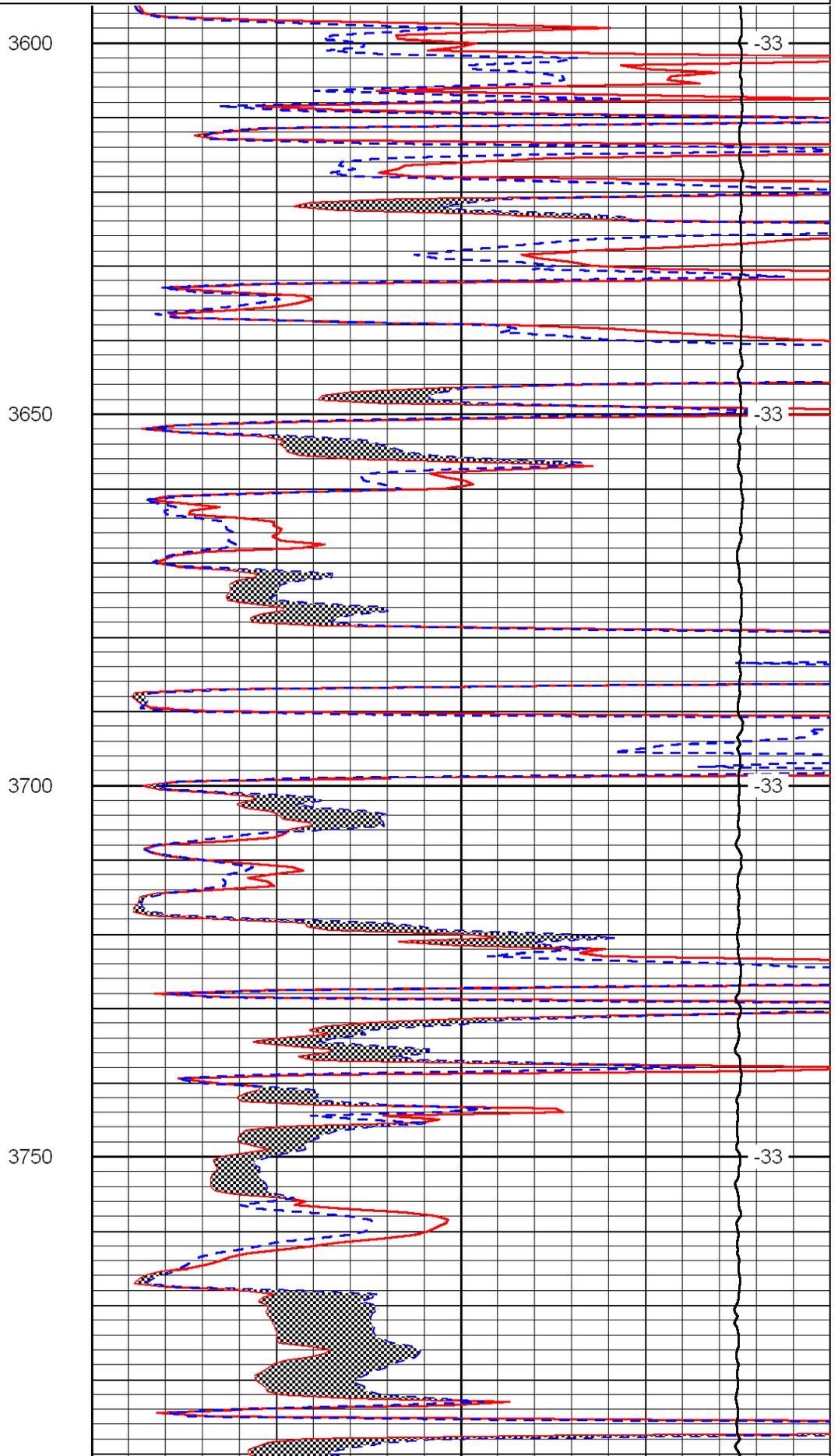
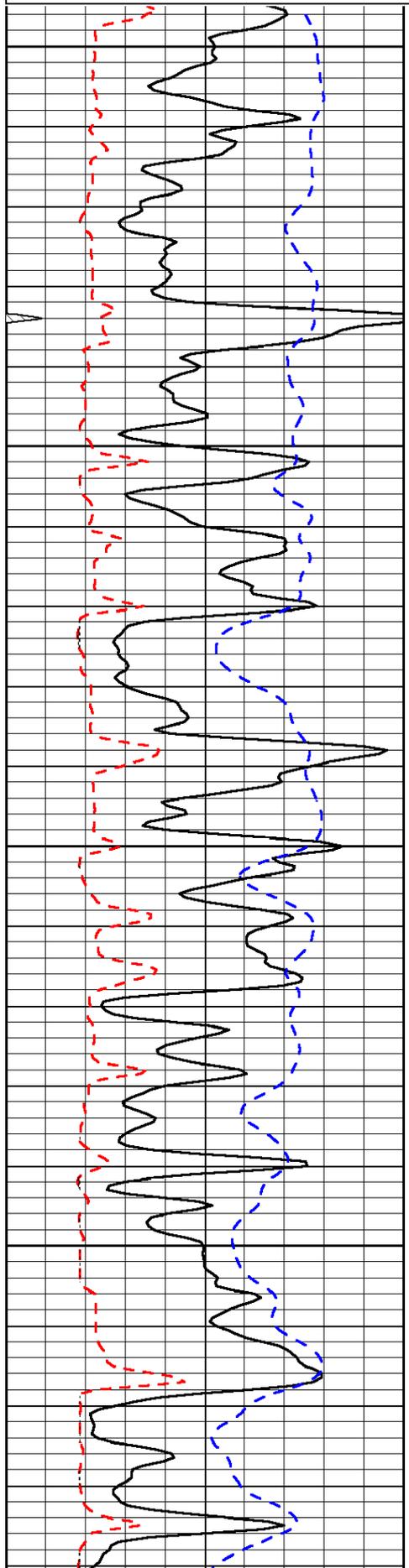
Rexford, Ks; 7 North to County Line;
1 West; 1 North; East into location

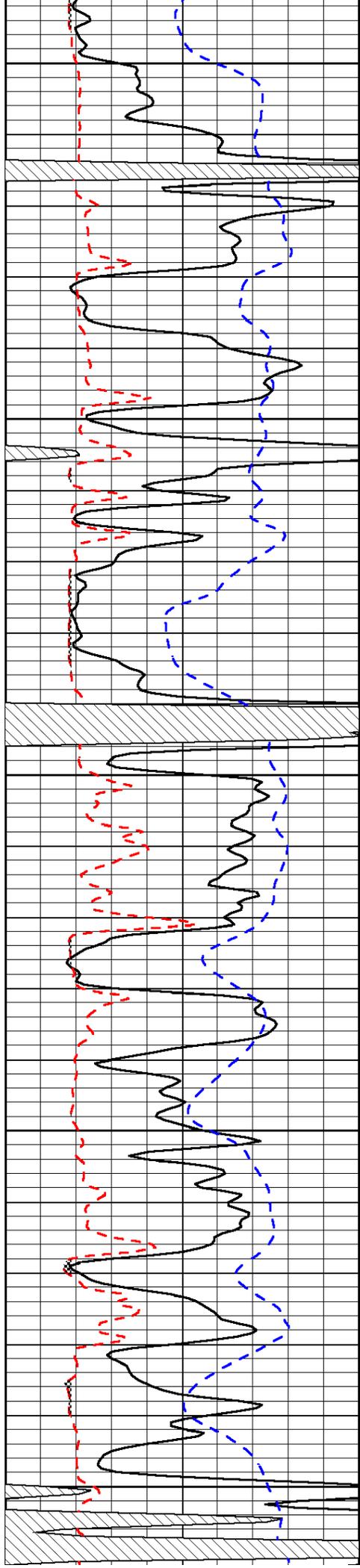
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 Dataset Pathname: DIL\murfstk
 Presentation Format: micro
 Dataset Creation: Mon May 17 06:49:19 2010
 Charted by: Depth in Feet scaled 1:240

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

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

LSPD





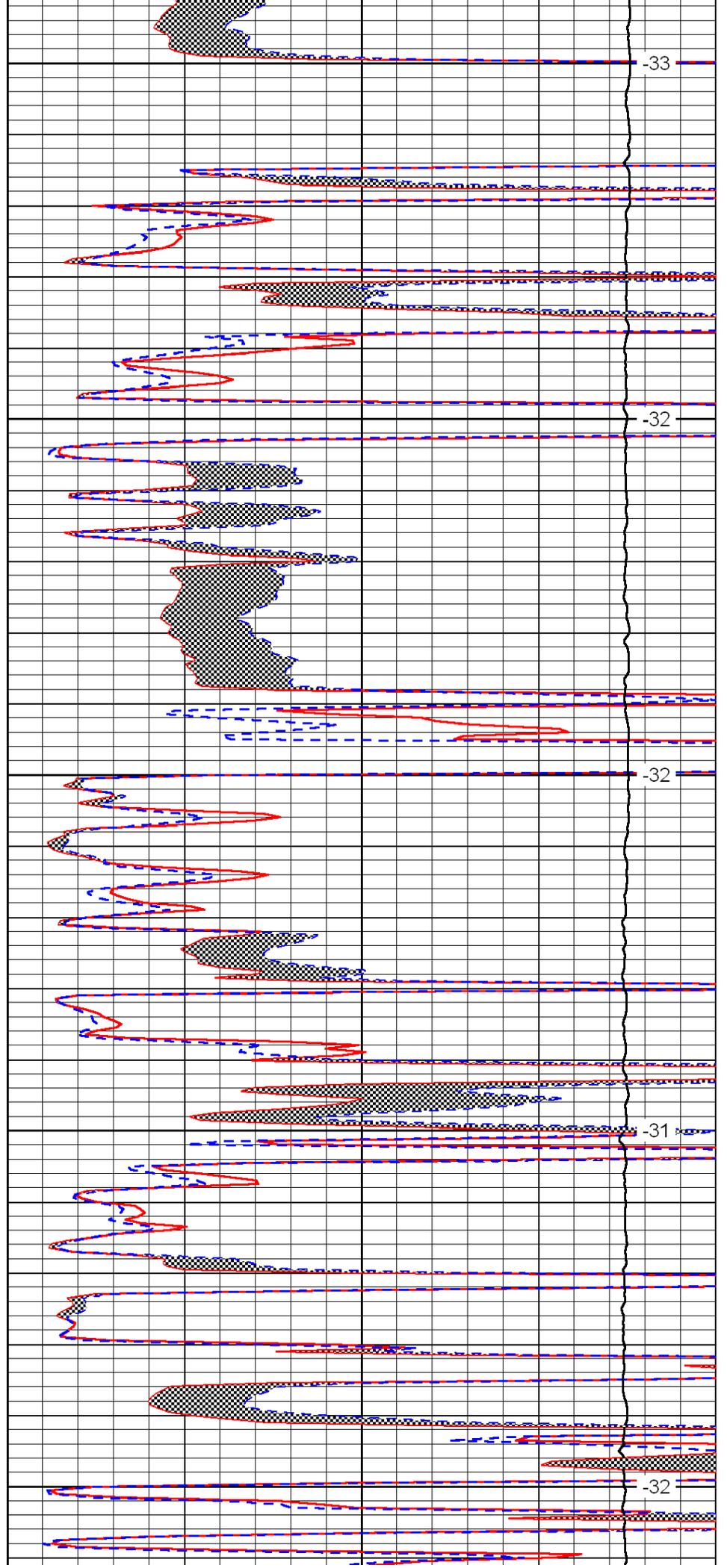
3800

3850

3900

3950

4000



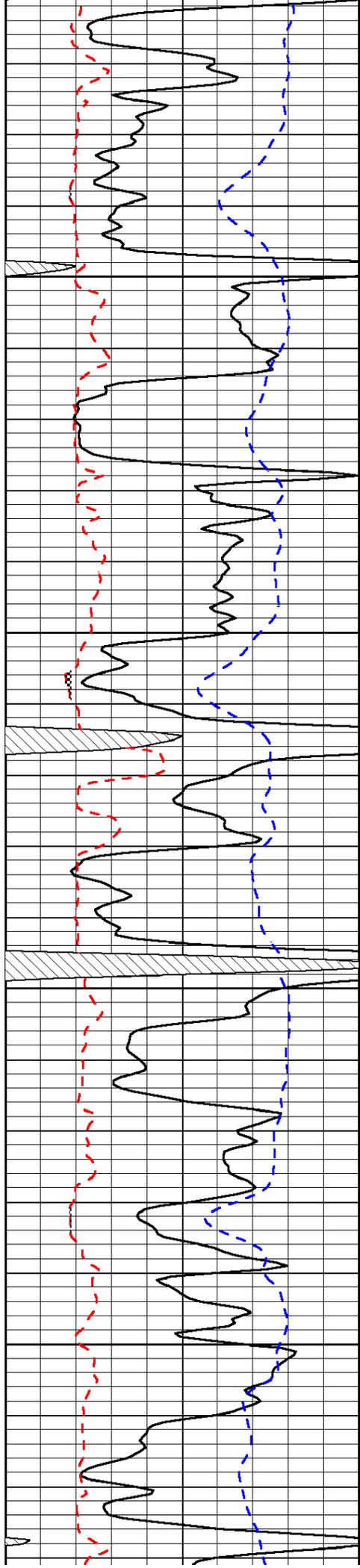
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-32

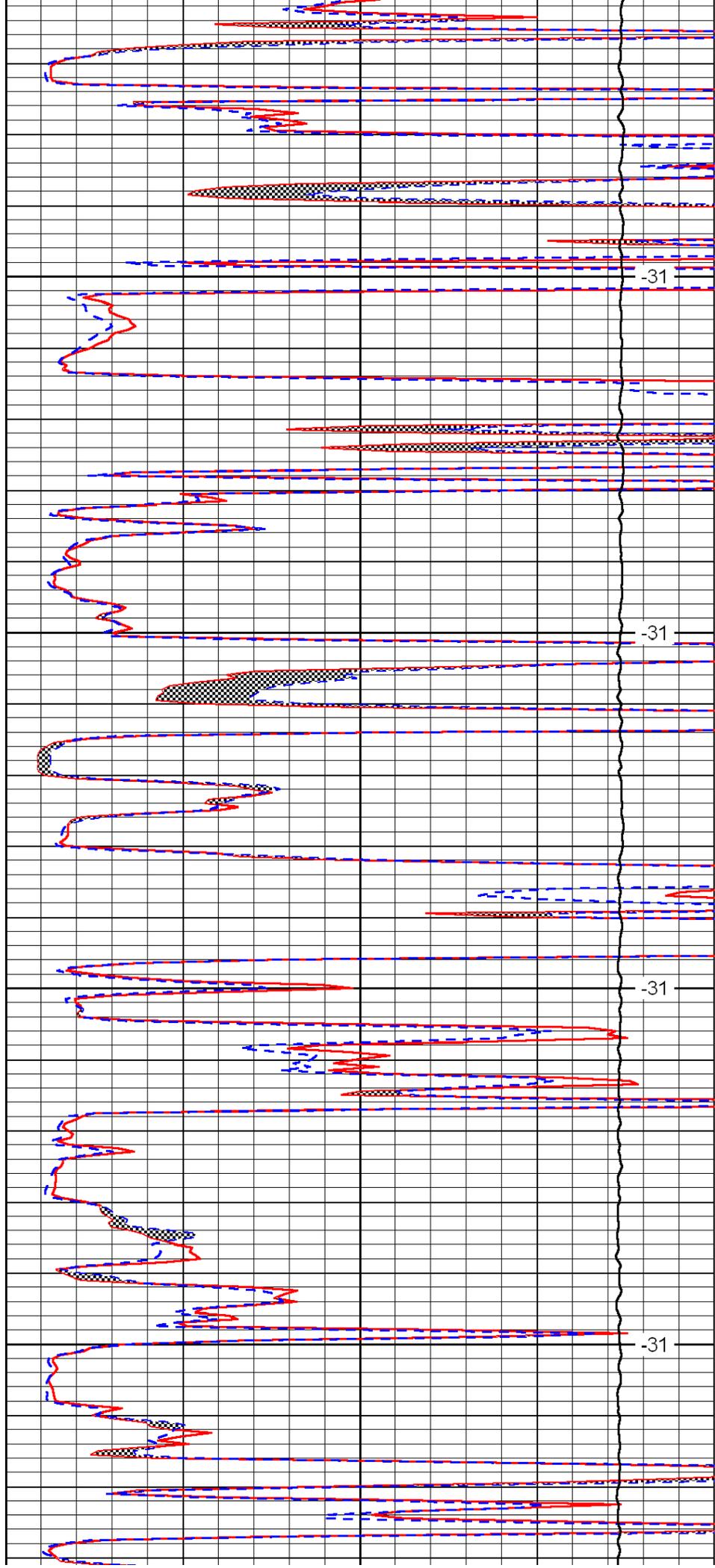


4050

4100

4150

4200

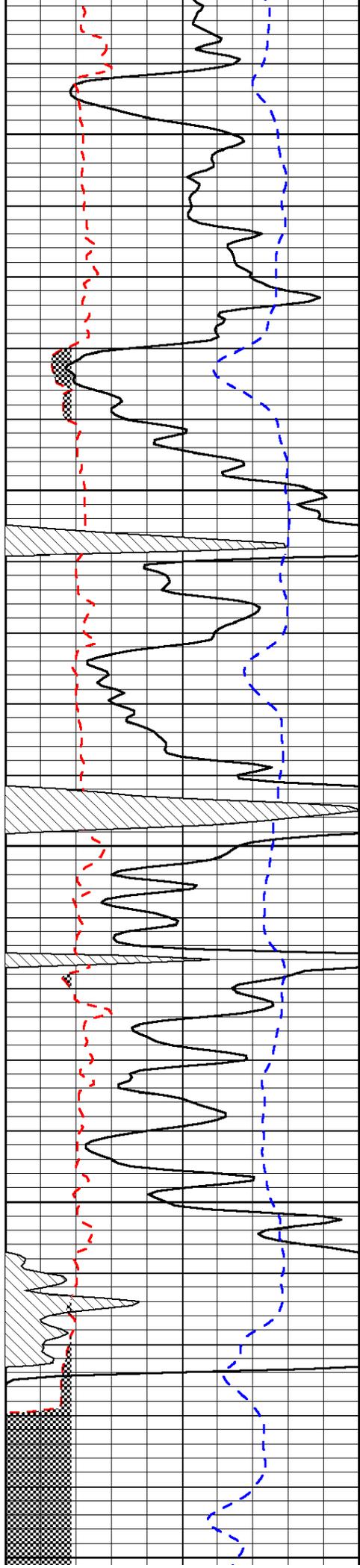


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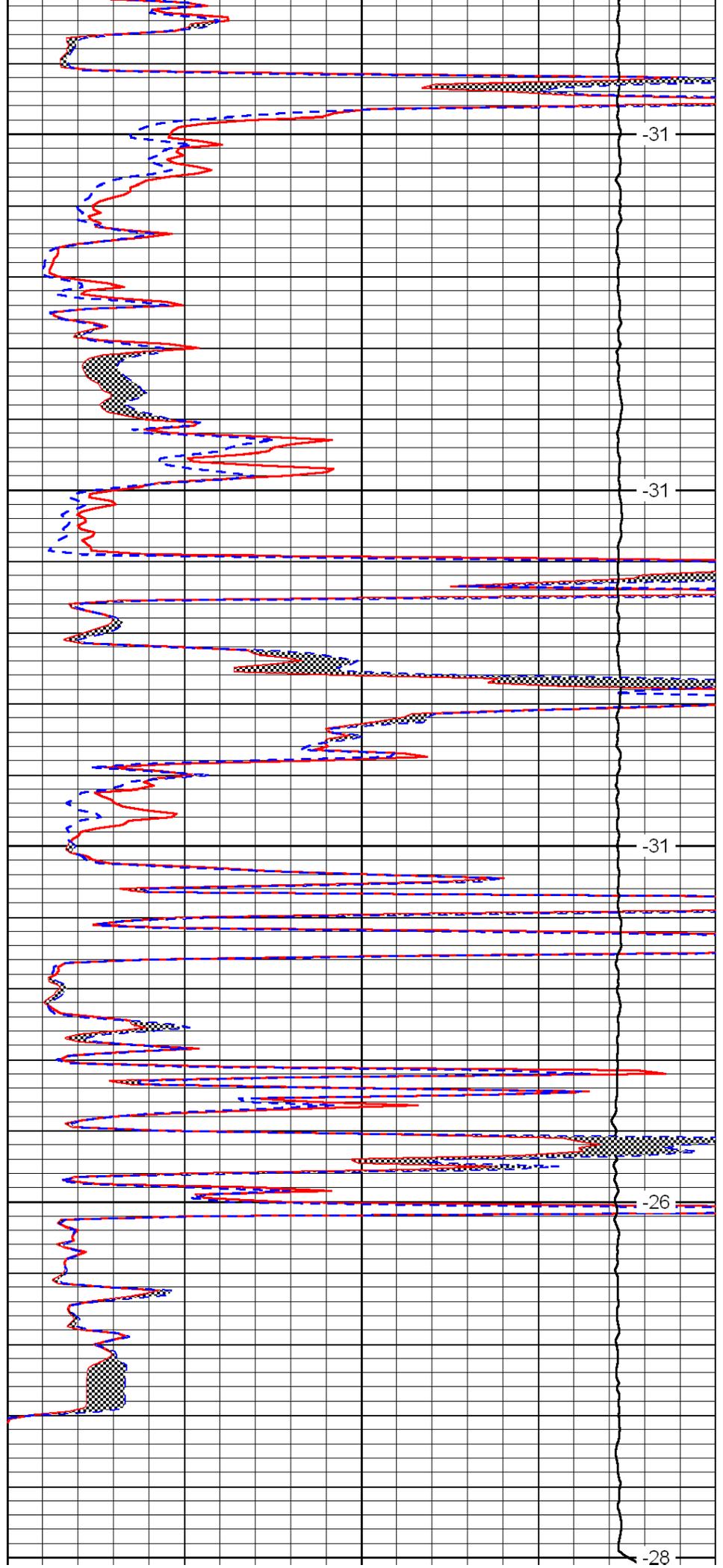
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4250
4300
4350
4400
4450



-31
-31
-31
-26
-28

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