LOG-TECH

DIGITAL LOG (785) 625-3858

Microresistivity Log

API No. 15-039-21,130-00-00

Company: Murfin Drilling Company, Inc.
Well: May 'B' No. 1-13
Field: Wildcat
County: Decatur State: Kansas

Location: 660' FNL & 800' FEL
Sec: 13 Twp: 2 S Rge: 30 W

Other Services: CNL/CDL DIL/BHCS

Permanent Datum: Ground Level Elevation 2787
Log Measured From: Kelly Bushing 5 Ft. Above Perm. Datum
Drilling Measured From: Kelly Bushing

Elevation: K.B. 2792, D.F., G.L. 2787

Date	3/10/2011		
Run Number	Two		
Depth Driller	4110		
Depth Logger	4109		
Bottom Logged Interval	4108		
Top Log Interval	3100		
Casing Driller	8.625 @ 279		
Casing Logger	278		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity,ppm CL	1,200		
Density / Viscosity	9.1	44	
pH / Fluid Loss	10.0	7.2	
Source of Sample	Flowline		
Rm @ Meas. Temp	1.05 @ 60		
Rmf @ Meas. Temp	.79 @ 60		
Rmc @ Meas. Temp	1.42 @ 60		
Source of Rmf / Rmc	Charts		
Rm @ BHT	.53 @ 119		
Operating Rig Time	5 1/2 Hours		
Max Rec. Temp. F	119		
Equipment Number	4		
Location	Hays		
Recorded By	K. Bange		
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.

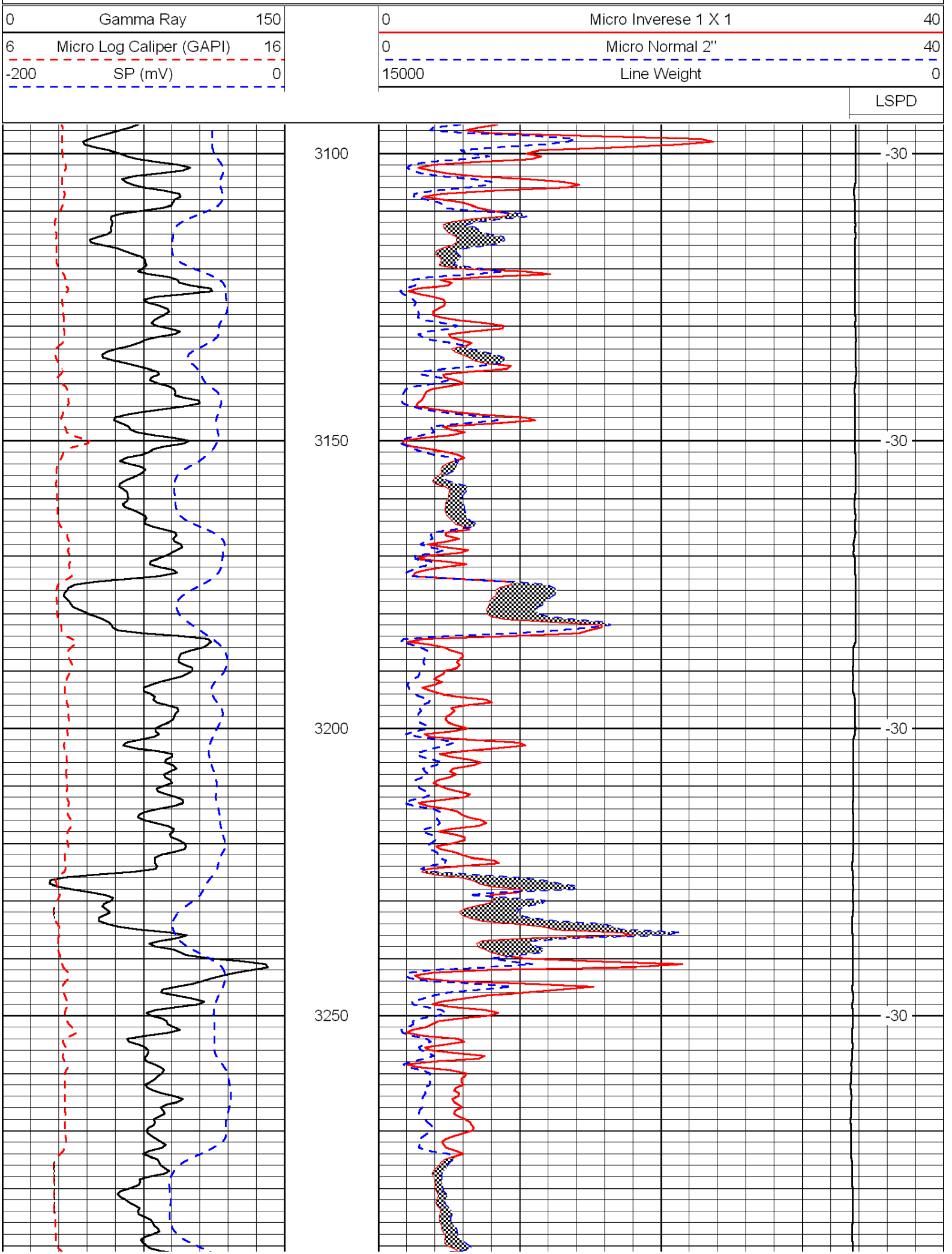
Comments

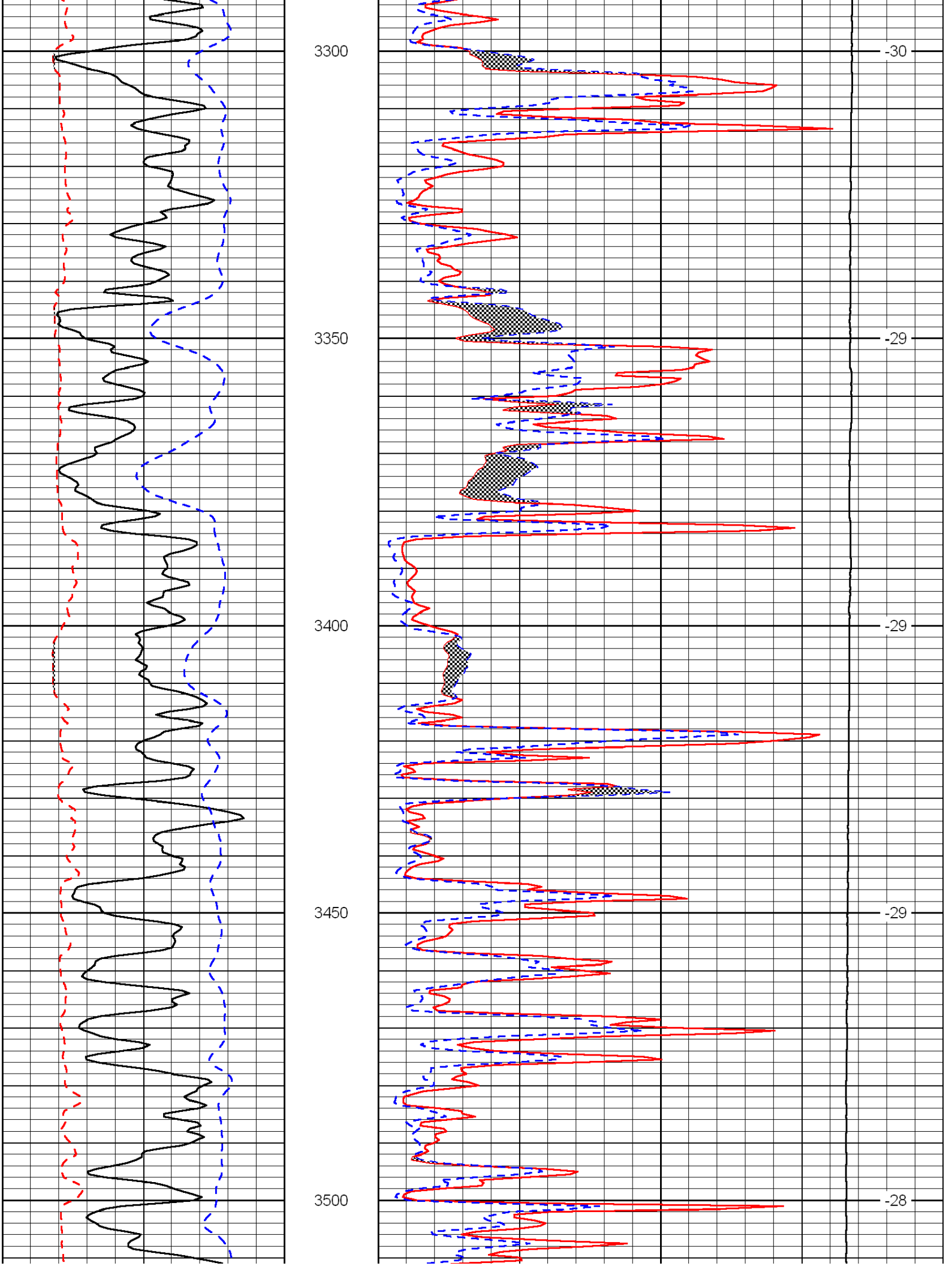
Thank you for using Log-Tech, Inc.
(785) 625-3858

Oberlin, 5 w, 3 1/2 N, W into

Database File: c:\warrior\data\murfin_may 'b' no. 1-13\murfin031111hd.db
Dataset Pathname: dil/murfstk
Presentation Format: micro
Dataset Creation: Thu Mar 10 21:55:55 2011
Charted by: Depth in Feet scaled 1:240

Charted by: Depth in Feet scaled 1:240

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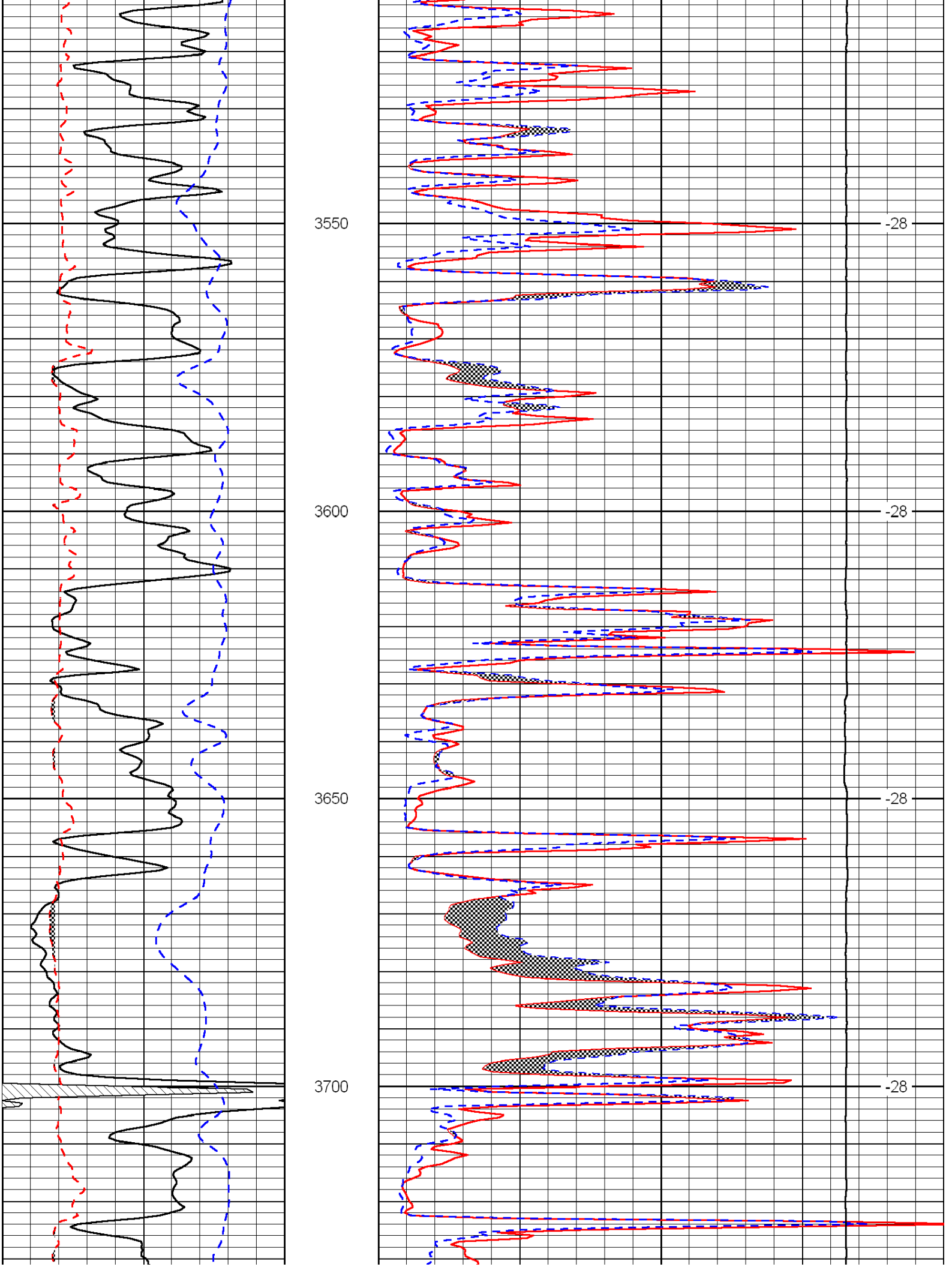
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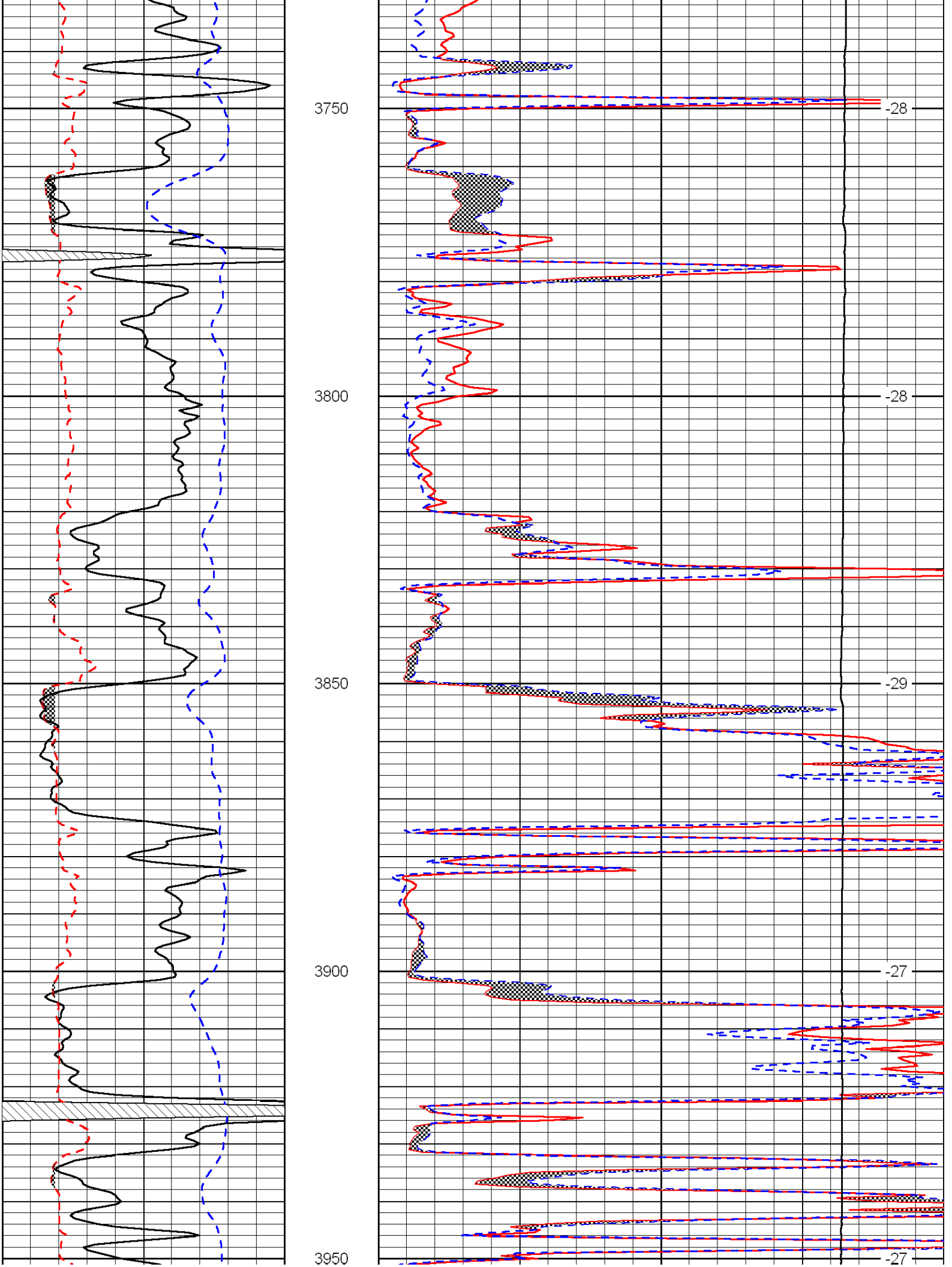
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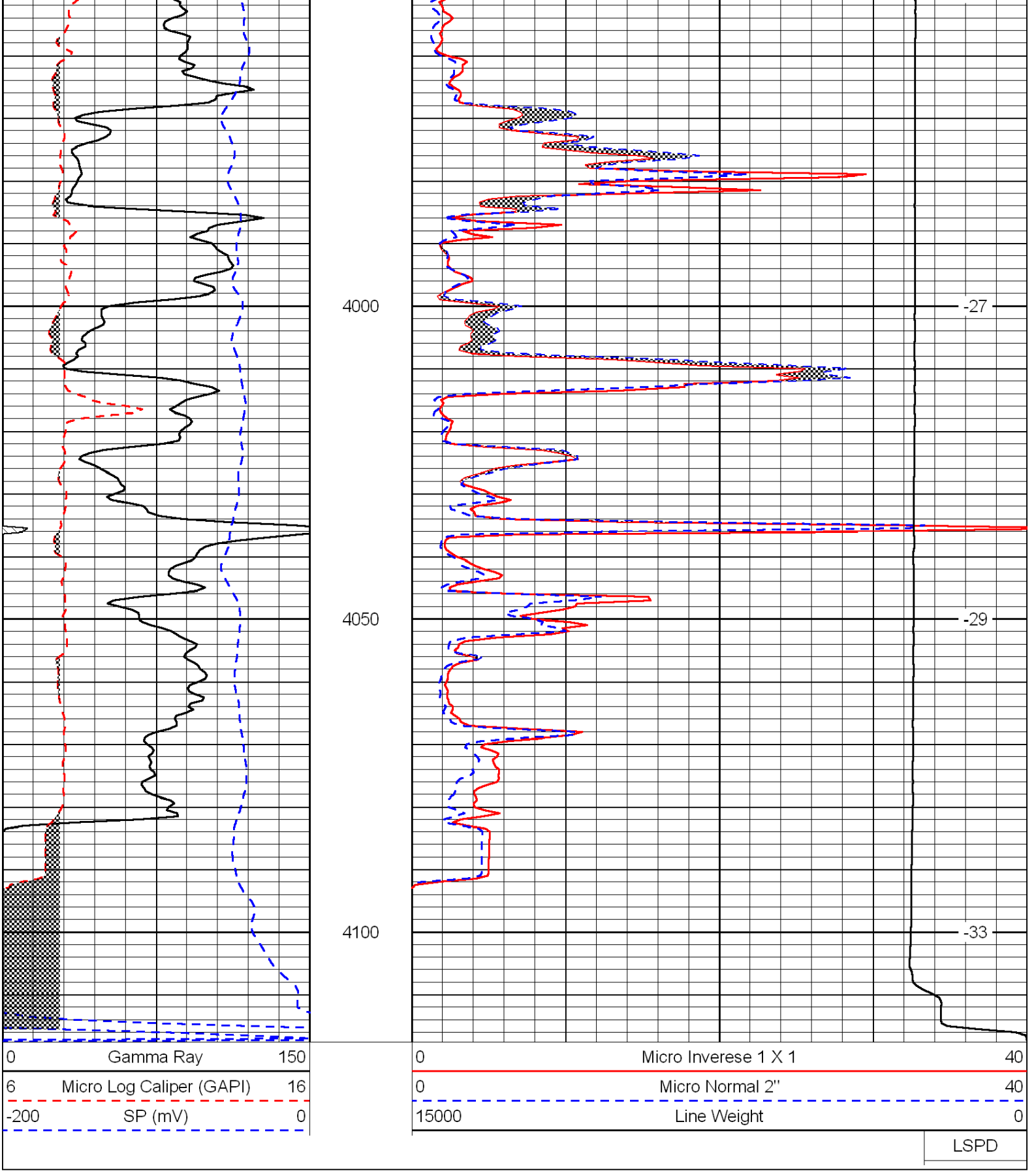
4000
4050
4100
-27
-29
-33
0 Gamma Ray 150
6 Micro Log Caliper (GAPI) 16
-200 SP (mV) 0
0 Micro Inverese 1 X 1 40
0 Micro Normal 2" 40
15000 Line Weight 0
LSPD