



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No.	15-153-20,876-00-00		
Company	Murfin Drilling Co, Inc.		
Well	Sutton No. 3-8		
Field	Wildcat		
County	Rawlins	State	Kansas
Location	1780' FNL & 420' FWL		Other Services CNL/CDL DIL/BHCS
Sec: 8	Twp: 1S	Rge: 35W	Elevation

Permanent Datum	Grond Level	Elevation 3214	K.B. 3219
Log Measured From	Kelly Bushing	5 Ft. Above Perm. Datum	D.F. 3214
Drilling Measured From	Kelly Bushing		G.L. 3214
Date	03/23/2009		
Run Number	Two		
Depth Driller	4510		
Depth Logger	4513		
Bottom Logged Interval	4512		
Top Log Interval	3700		
Casing Driller	8.625 @ 259		
Casing Logger	259		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity, ppm CL	1,400		
Density / Viscosity	8.8 64		
pH / Fluid Loss	11.5 5.6		
Source of Sample	Flowline		
Rm @ Meas. Temp	.38 @ 65		
Rmf @ Meas. Temp	.28 @ 65		
Rmc @ Meas. Temp	.51 @ 65		
Source of Rmf / Rmc	Charts		
Rm @ BHT	.20 @ 123		
Operating Rig Time	5 Hours		
Max Rec. Temp. F	123		
Equipment Number	10		
Location	Hays		
Recorded By	Jason Wellbrock		
Witnessed By	Sean Deenihan		

<<< Fold Here >>>

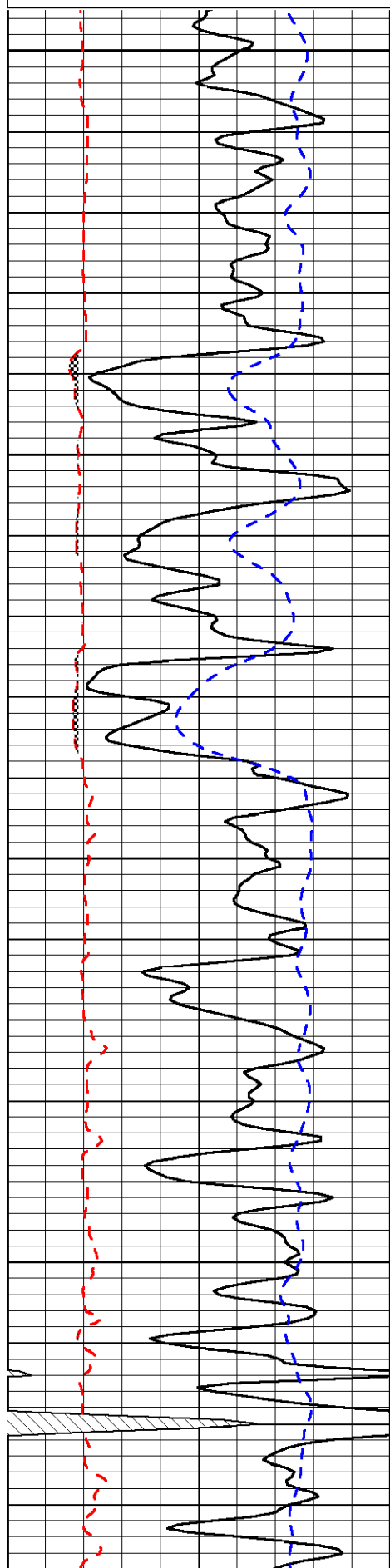
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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

Atwood N to BBrd, 10 W to T, 1 N, 3 W, N Into

0	Gamma Ray	150
6	Micro Log Caliper (in)	16
-200	SP (MV)	0



3700

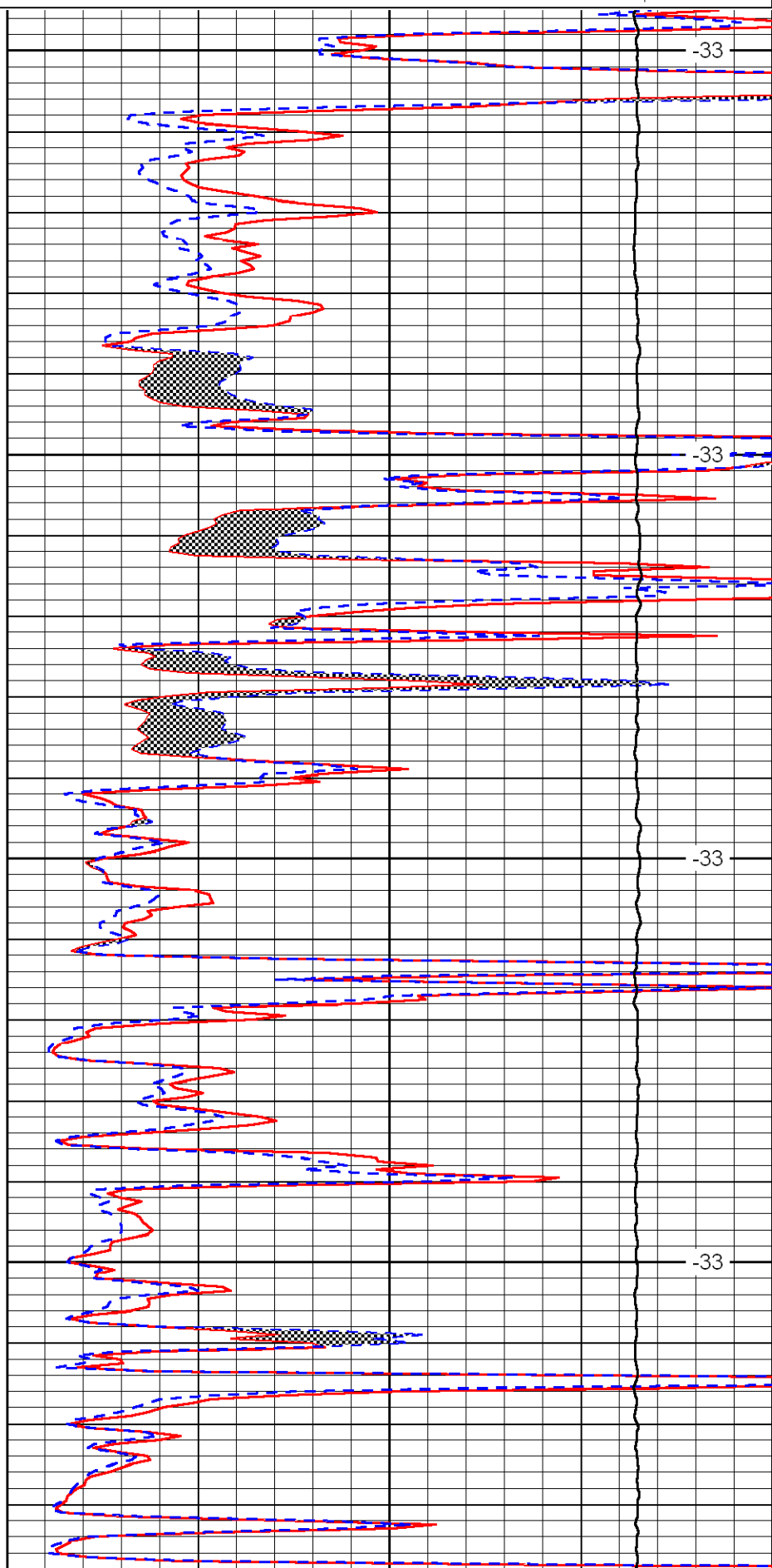
3750

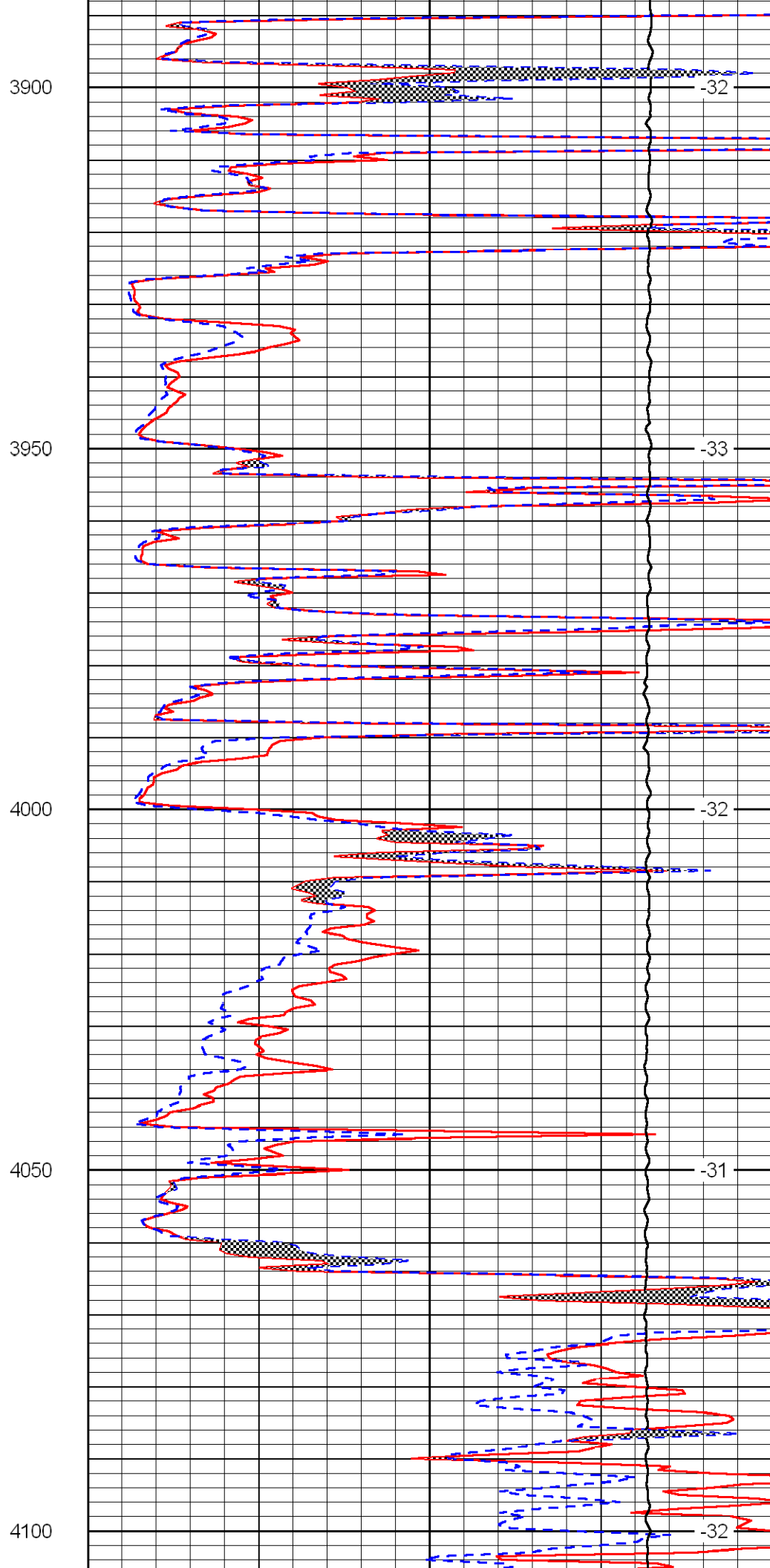
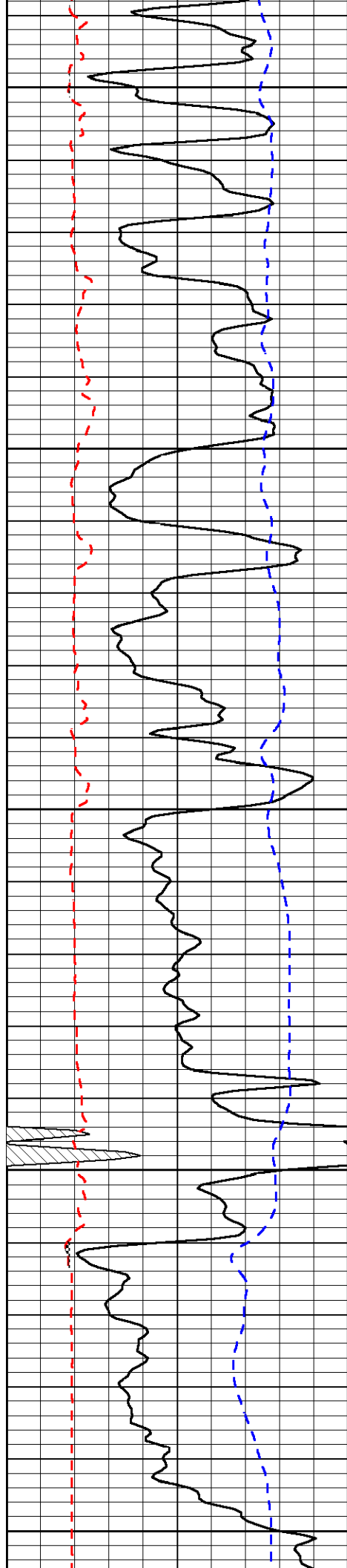
3800

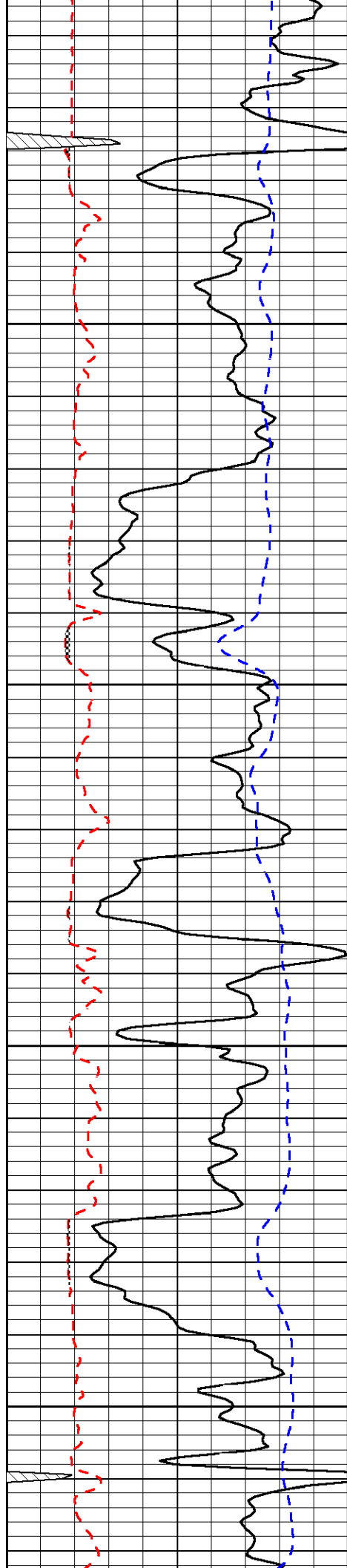
3850

0	Micro Inverse 1 X 1 (Ohm-m)	40
0	Micro Normal 2" (Ohm-m)	40
10000	Line Weight (lb)	0

LSPD
(ft/min)





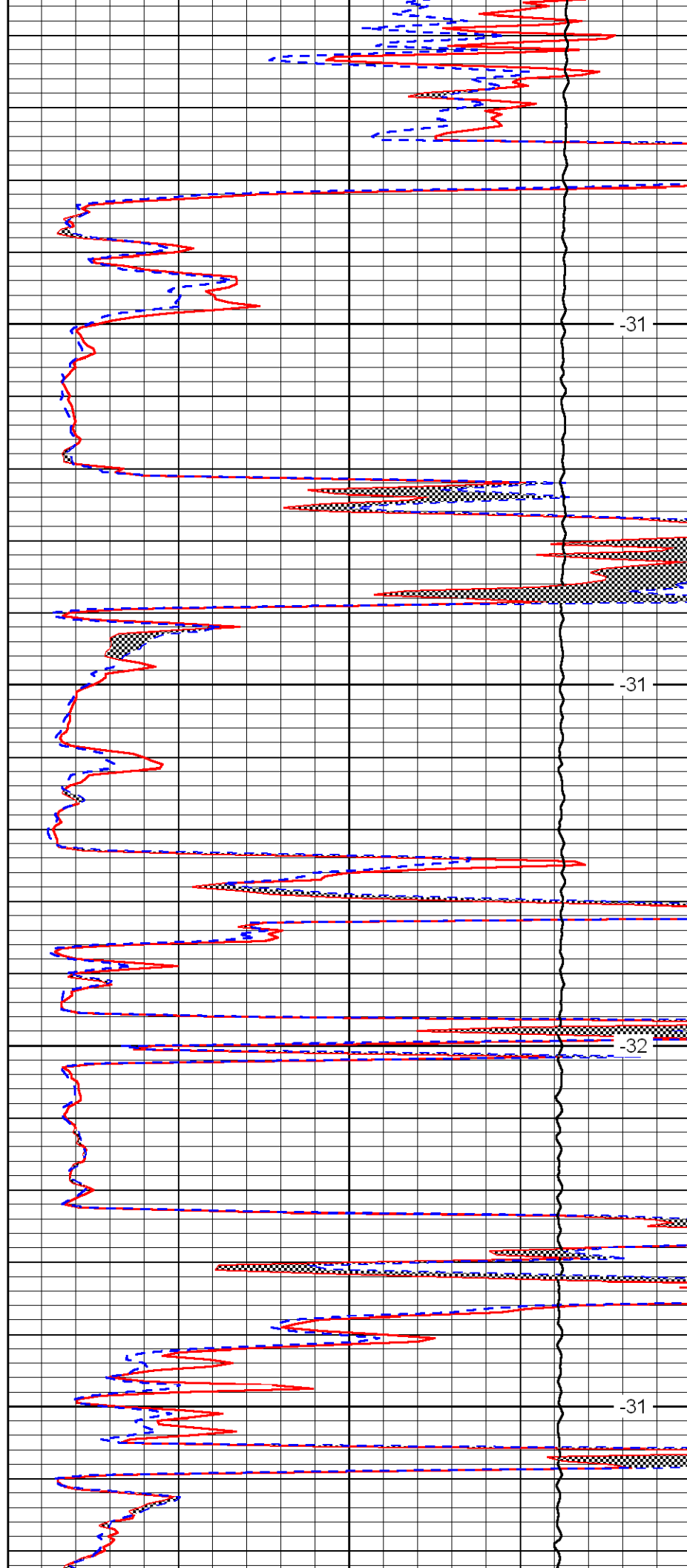


4150

4200

4250

4300

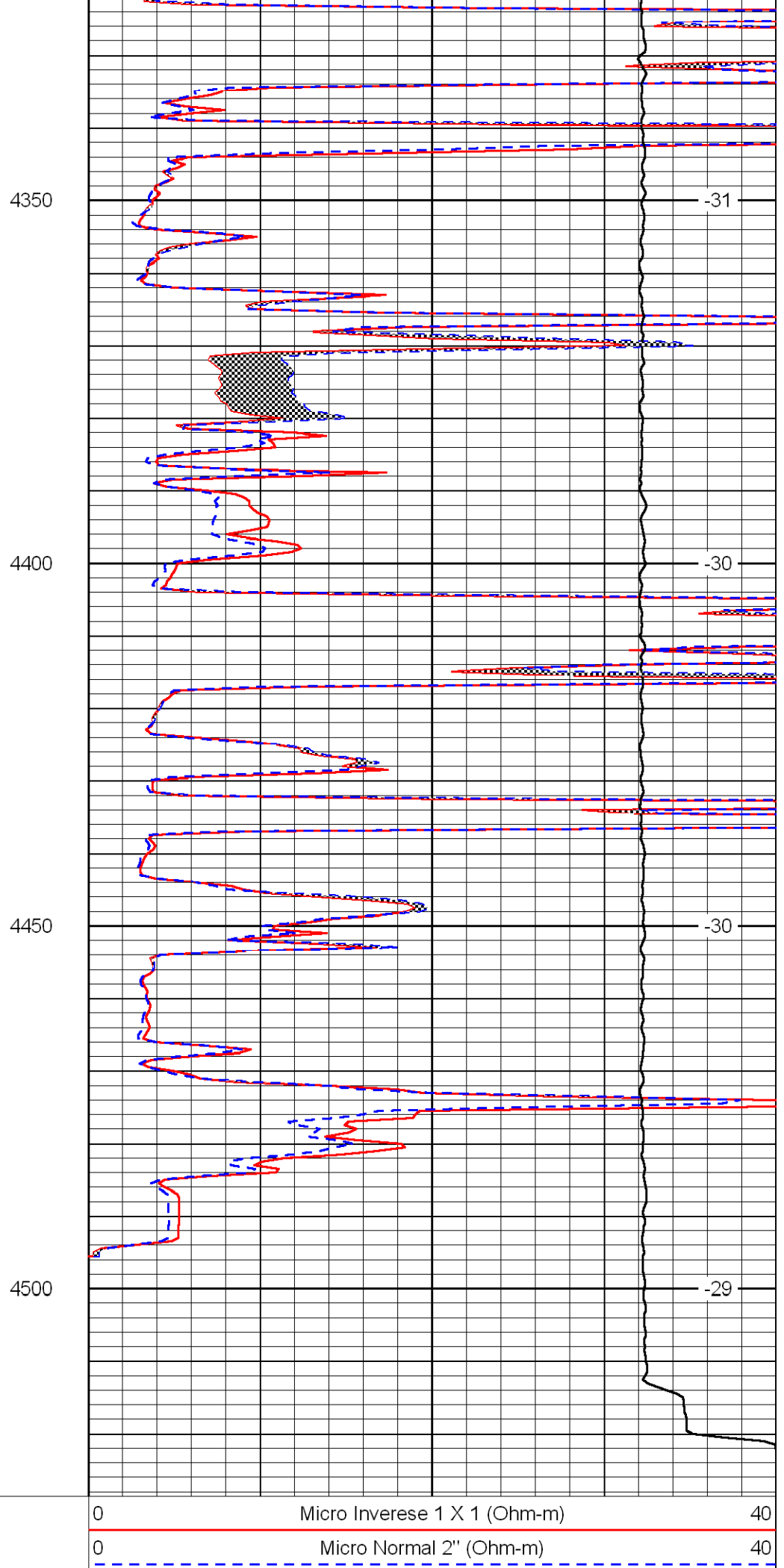
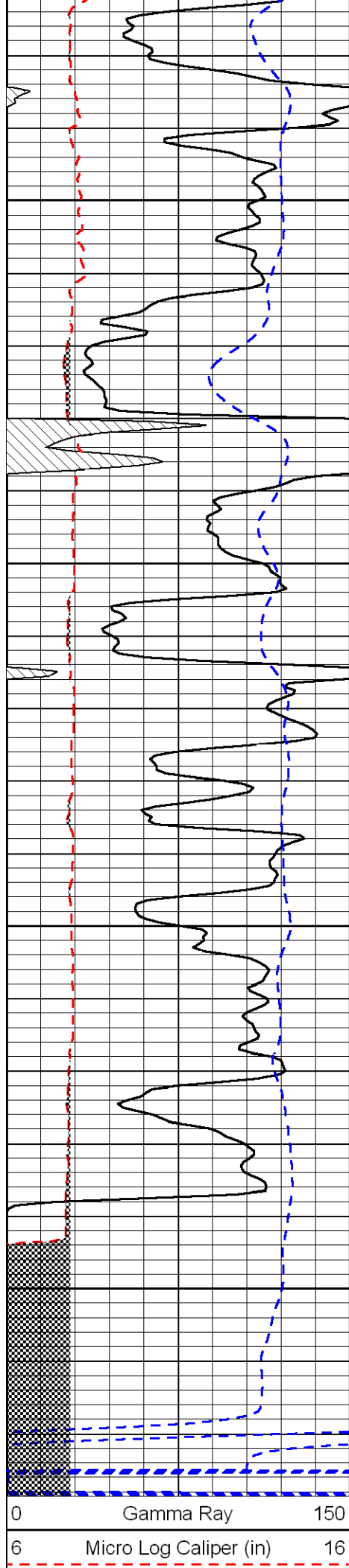


-31

-31

-32

-31



-200 SP (MV) 0

10000 Line Weight (lb) 0

LSPD
(ft/min)