



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No.	Company American Warrior, Inc.		
	Well Cure No. 1-23		
	Field Wildcat		
	County Hodgeman	State	Kansas
	Location	NE NE SW SW	
	Sec: 23	Twp: 21S	Rge: 25W
	Other Services CNL/CDL DIL/BHCS		Elevation
Permanent Datum	Ground Level	Elevation 2443	
Log Measured From	Kelly Bushing	11 Ft. Above Perm. Datum	
Drilling Measured From	Kelly Bushing	K.B. 2454 D.F. 2443 G.L. 2443	

Date	7/24/1009		
Run Number	Two		
Depth Driller	4590		
Depth Logger	4592		
Bottom Logged Interval	4591		
Top Log Interval	3700		
Casing Driller	8.625 @ 223		
Casing Logger	222		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity, ppm CL	4000		
Density / Viscosity	9.5	55	
pH / Fluid Loss	9.5	9.6	
Source of Sample	Flowline		
Rm @ Meas. Temp	.85 @ 78		
Rmf @ Meas. Temp	.64 @ 78		
Rmc @ Meas. Temp	1.15 @ 78		
Source of Rmf / Rmc	Charts		
Rm @ BHT	.54 @ 124		
Operating Rig Time	4 1/2 Hours		
Max Rec. Temp. F	124		
Equipment Number	17		
Location	Hays		
Recorded By	J. Long		
Witnessed By	Jason Alm		

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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.

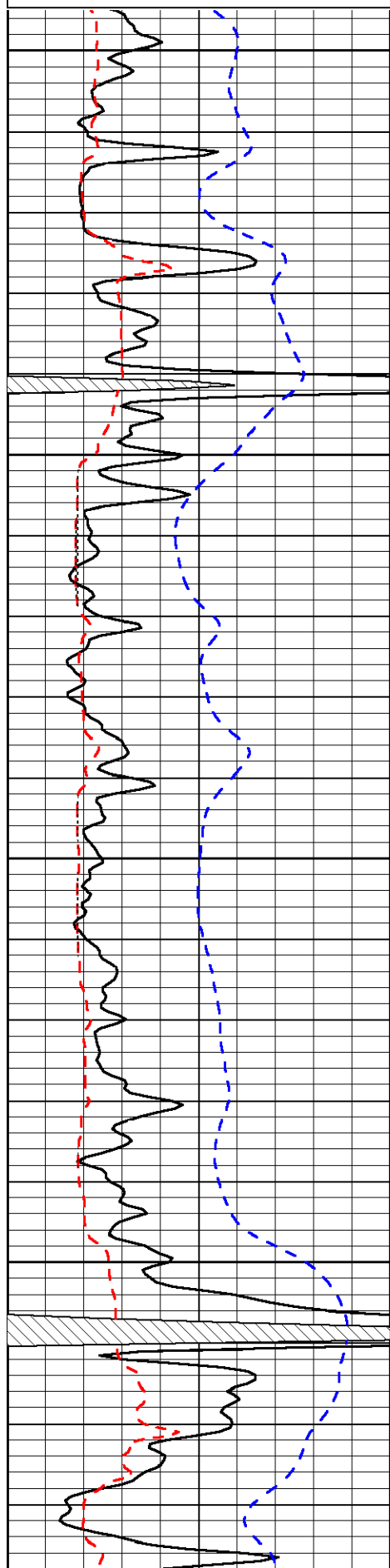
Comments

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

Ness City, South to County Line, 1 South to X Ave, 8 West to 210 Rd, 1 1/2 South, East Into

Database File: c:\warrior\data\amwar_cure no. 1-23\amwarhd.db
Dataset Pathname: dil/amwrstck
Presentation Format: micro
Dataset Creation: Fri Jul 24 13:33:44 2009
Charted by: Depth in Feet scaled 1:240

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



3700

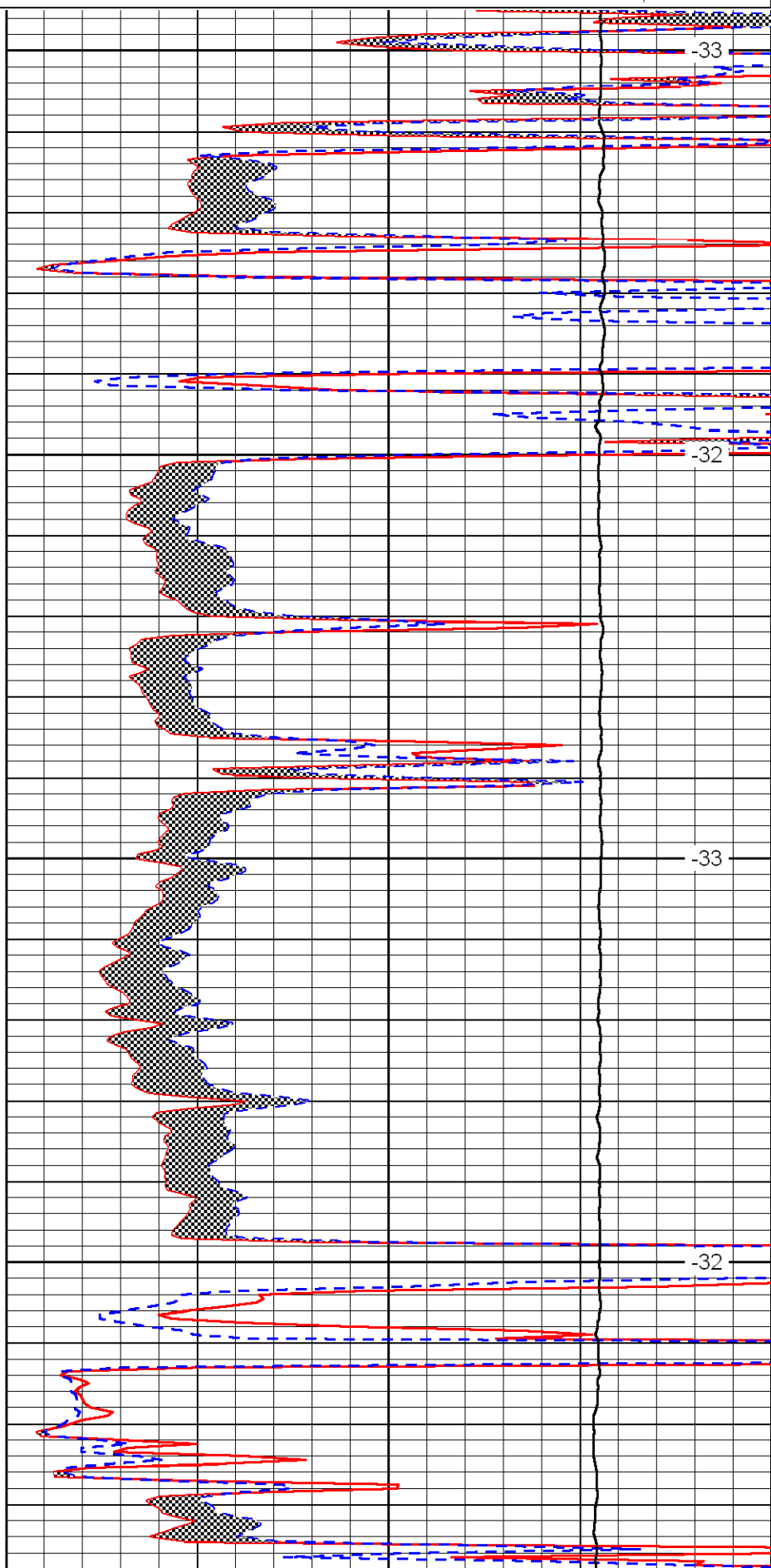
3750

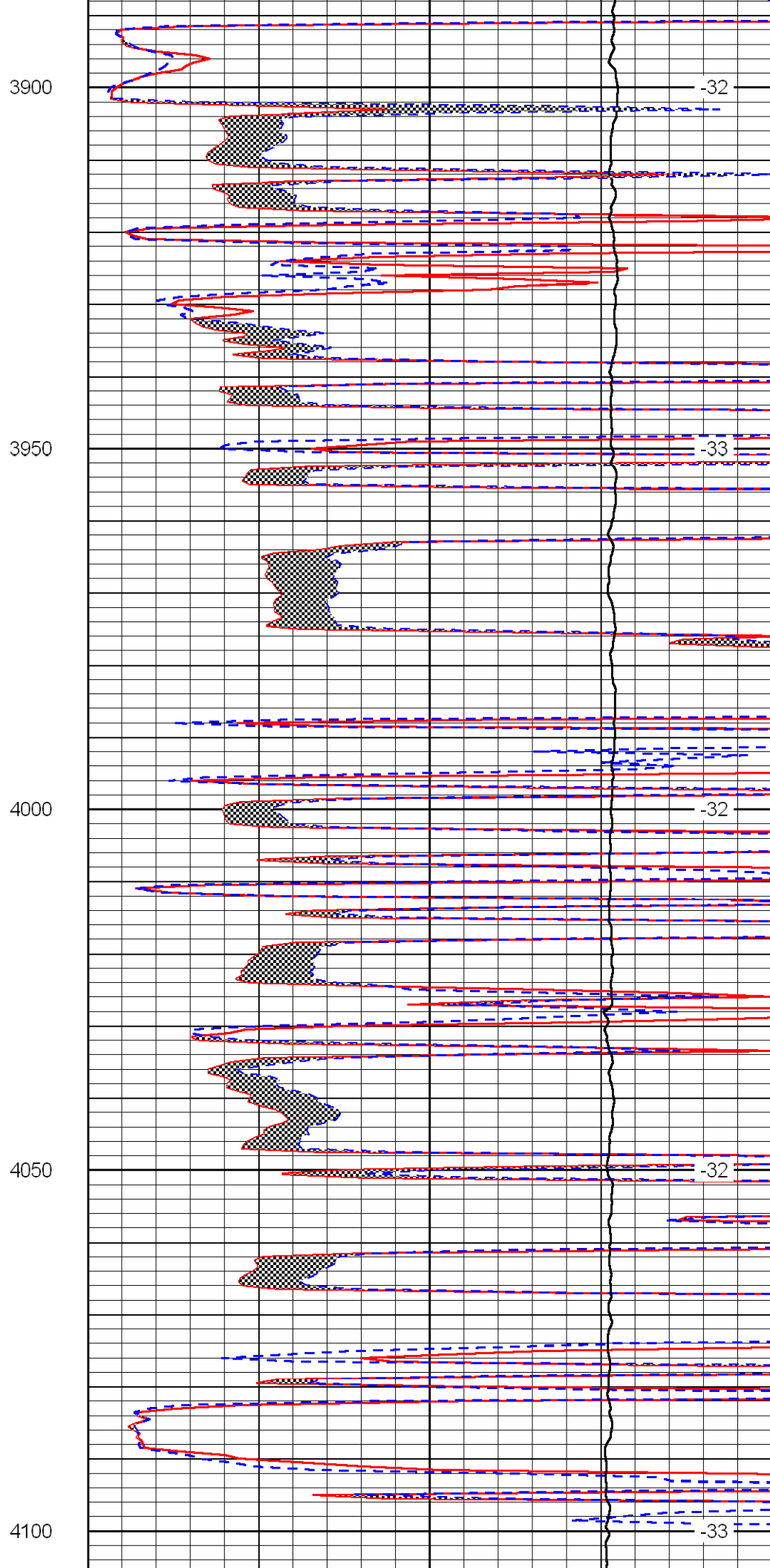
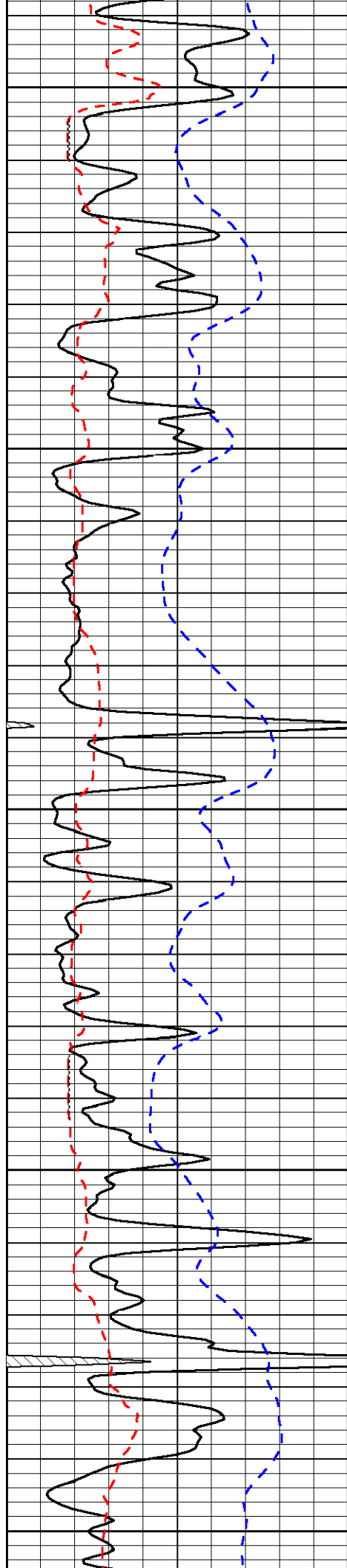
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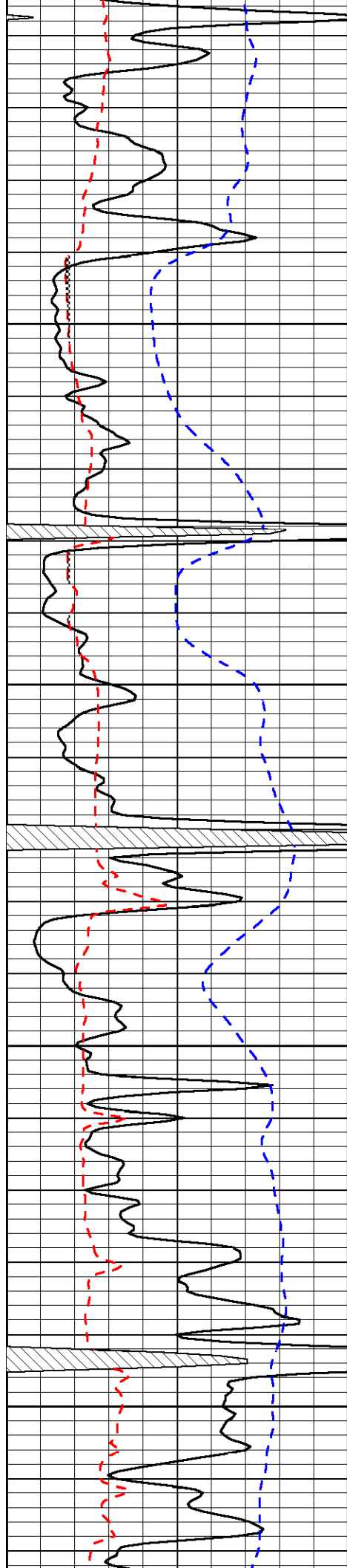
3850

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

LSPD
(ft/min)





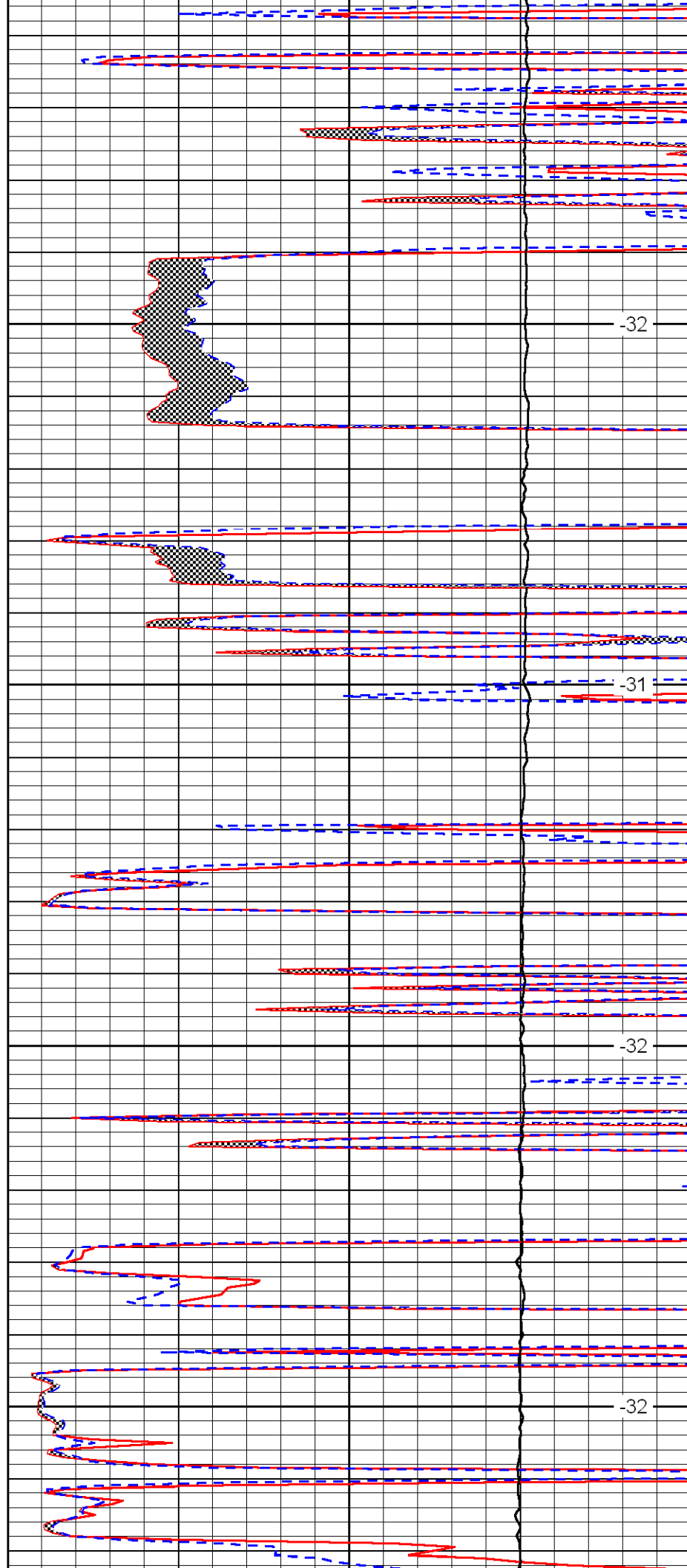


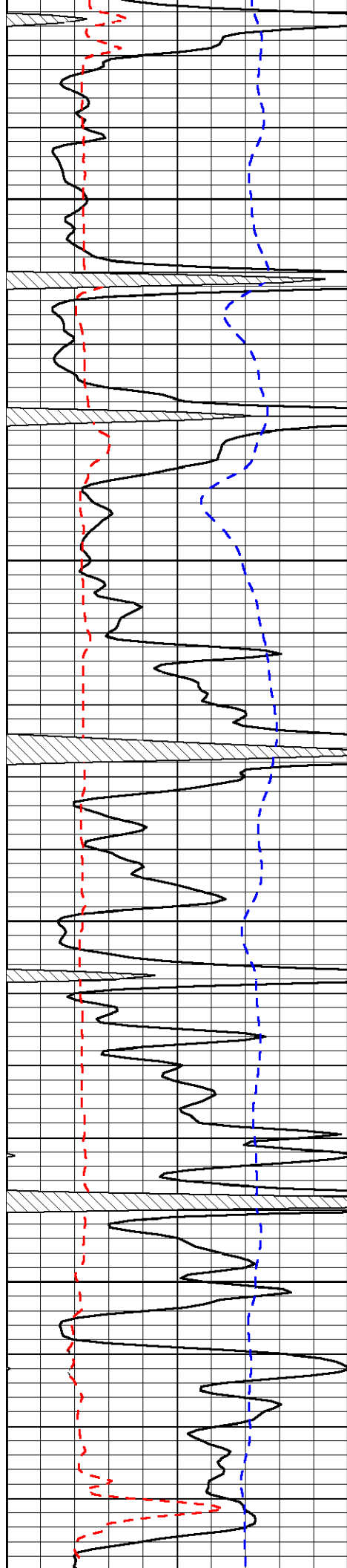
4150

4200

4250

4300



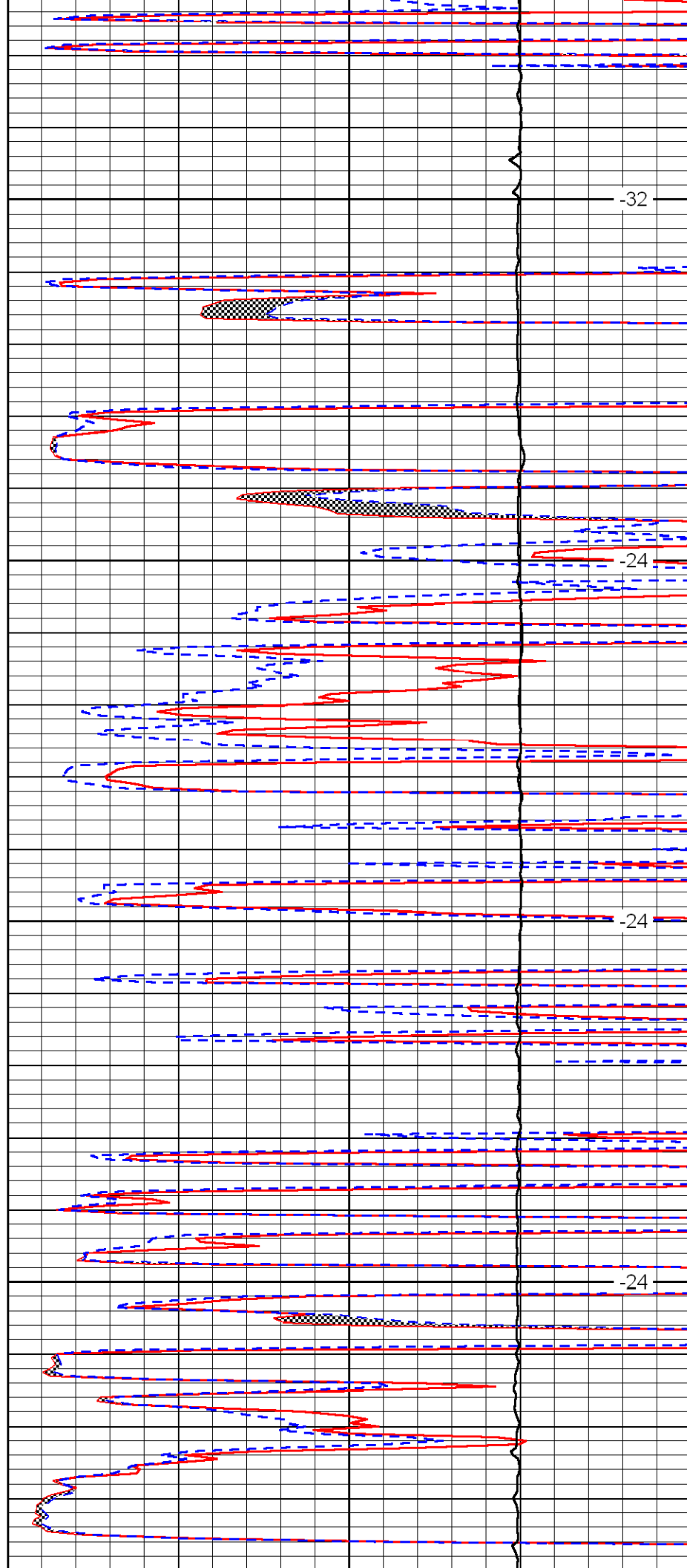


4350

4400

4450

4500

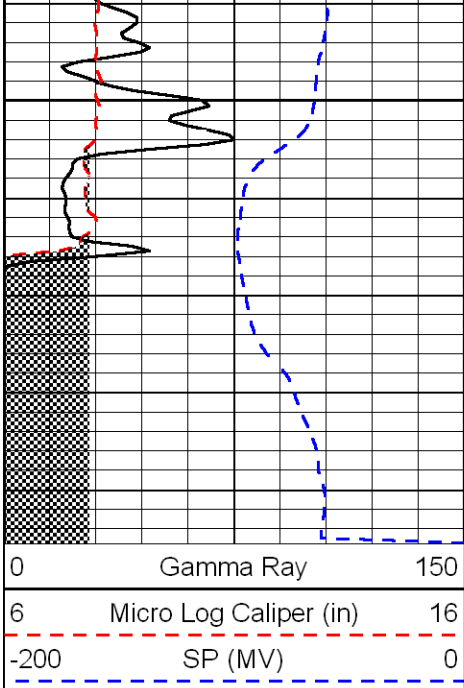


-32

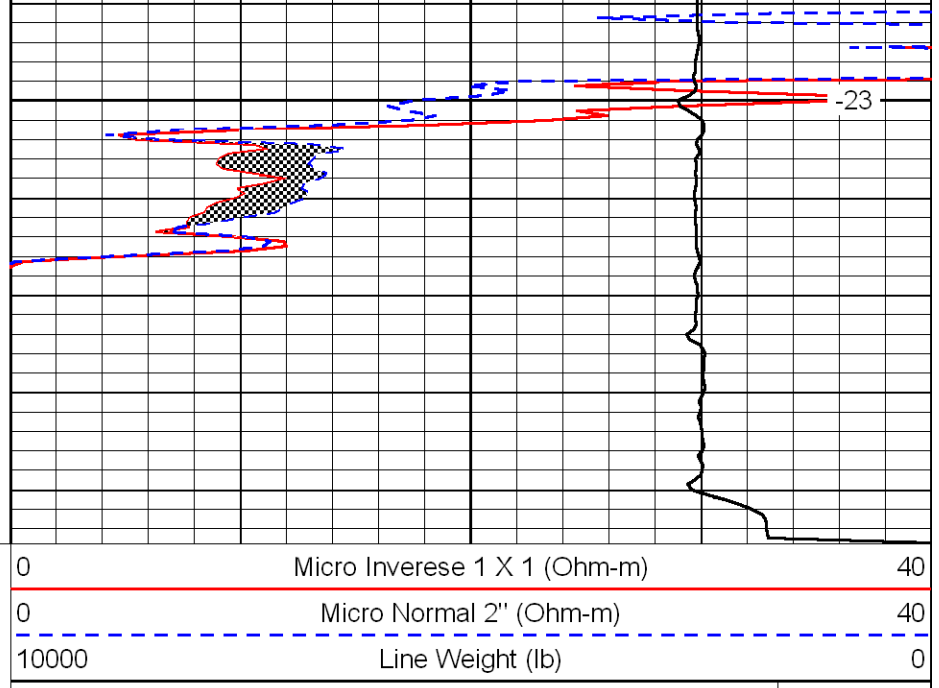
-24

-24

-24



4550



LSPD
(ft/min)