



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No. 15-171-20816-00-00		Company Larson Operating Co.	
Well York #1-12		Field Wildcat	
County Scott		State Kansas	
Location SE SE NE NW 1175' FNL / 2534' FWL		Other Services CNL / CDL DIL	
Sec: 12 Twp: 16S Rge: 31W		Elevation K.B. 2824 D.F. 2817 G.L. 2817	
Permanent Datum	Ground Level	Elevation 2817	
Log Measured From	Kelly Bushing	7 Ft. Above Perm. Datum	
Drilling Measured From	Kelly Bushing		
Date	7/12/2011		
Run Number	Two		
Depth Driller	4560		
Depth Logger	4560		
Bottom Logged Interval	4559		
Top Log Interval	3600		
Casing Driller	8.625 @ 252		
Casing Logger	254		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity, ppm CL	3200		
Density / Viscosity	9.3 56		
pH / Fluid Loss	10.5 7.6		
Source of Sample	Flowline		
Rm @ Meas. Temp	1.20 @ 80		
Rmf @ Meas. Temp	0.90 @ 80		
Rmc @ Meas. Temp	1.62 @ 80		
Source of Rmf / Rmc	Charts		
Rm @ BHT	0.79 @ 122		
Operating Rig Time	4 Hours		
Max Rec. Temp. F	122		
Equipment Number	15		
Location	Hays		
Recorded By	R. Barnhart		
Witnessed By	Bob Lewellyn		

<<< 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.

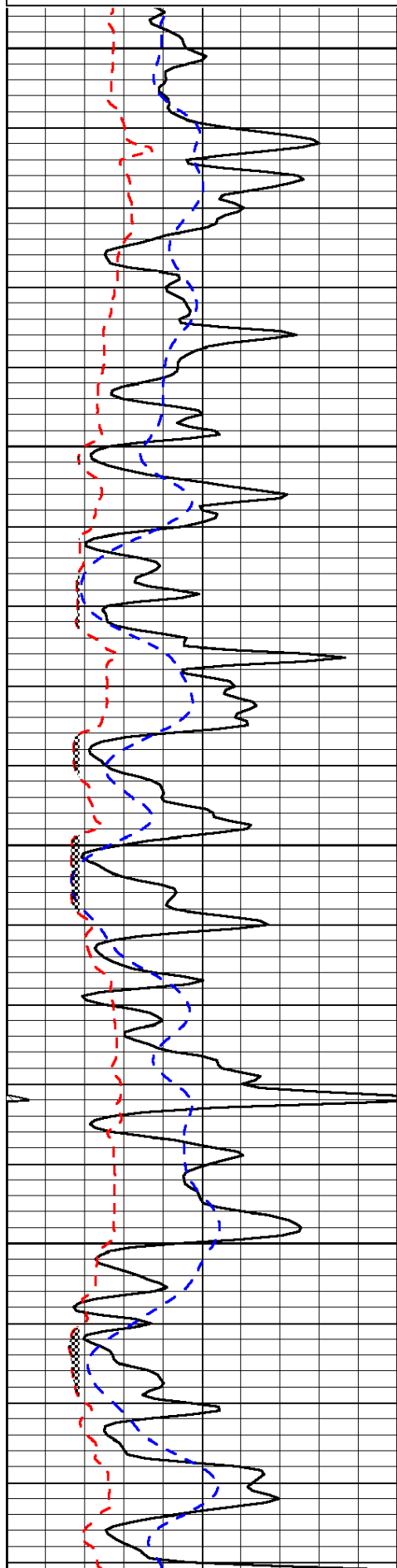
Comments

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

Healey, KS:
2W to Bison Rd., 3 1/2N, 3/4W, 1 1/2N,
1/2W, 1N to 290, 1W, S into

Database File: c:\warrior\data\larson_ york #1-12\larsonhd.db
Dataset Pathname: dil\larmain
Presentation Format: micro
Dataset Creation: Tue Jul 12 06:27:05 2011
Charted by: Depth in Feet scaled 1:240

Charted by: Depth in Feet scaled 1:2.15		
0	Gamma Ray	150
6	Micro Log Caliper (GAPI)	16
-200	SP (mV)	0



3600

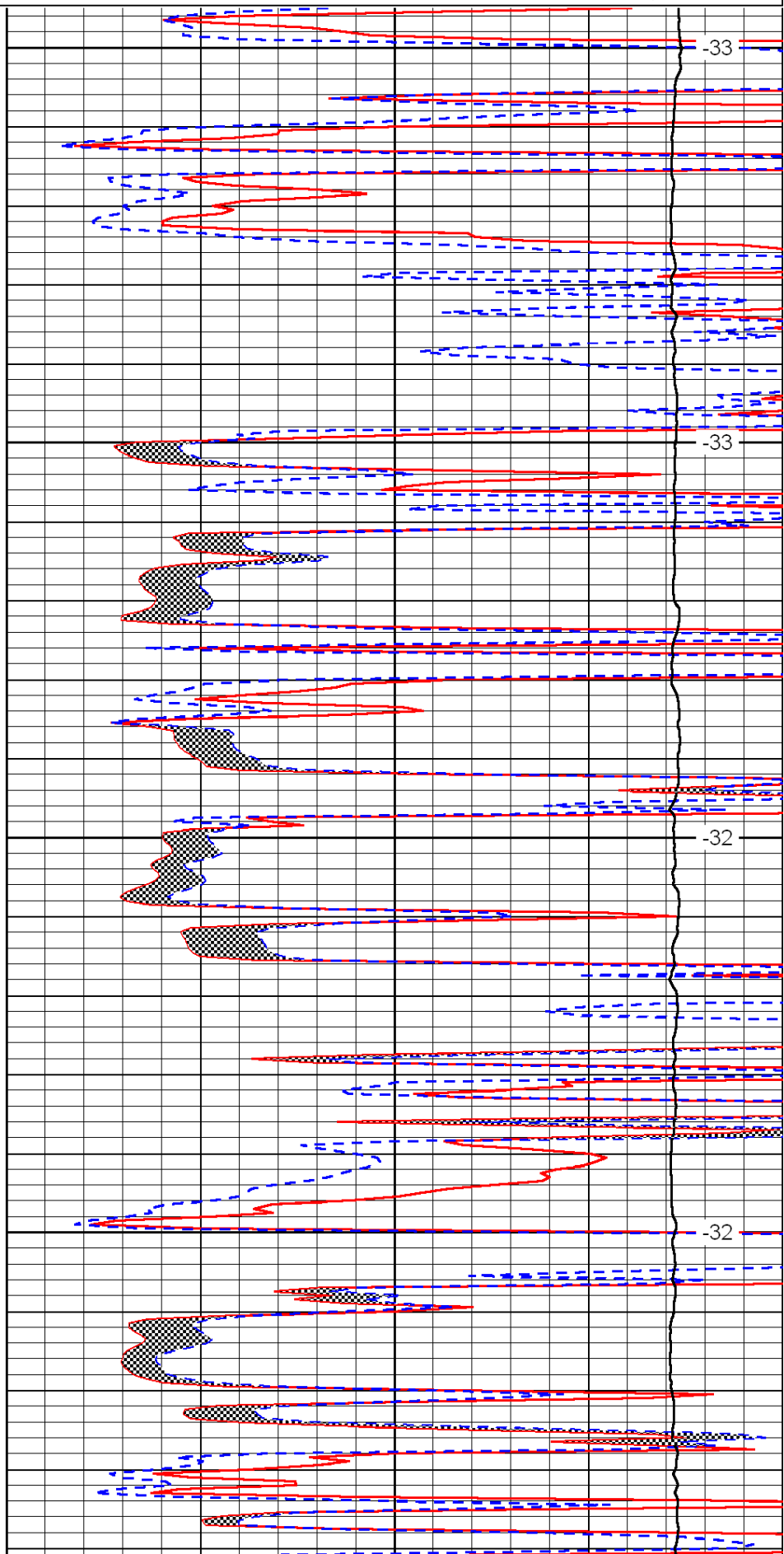
3650

3700

3750

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

LSPD

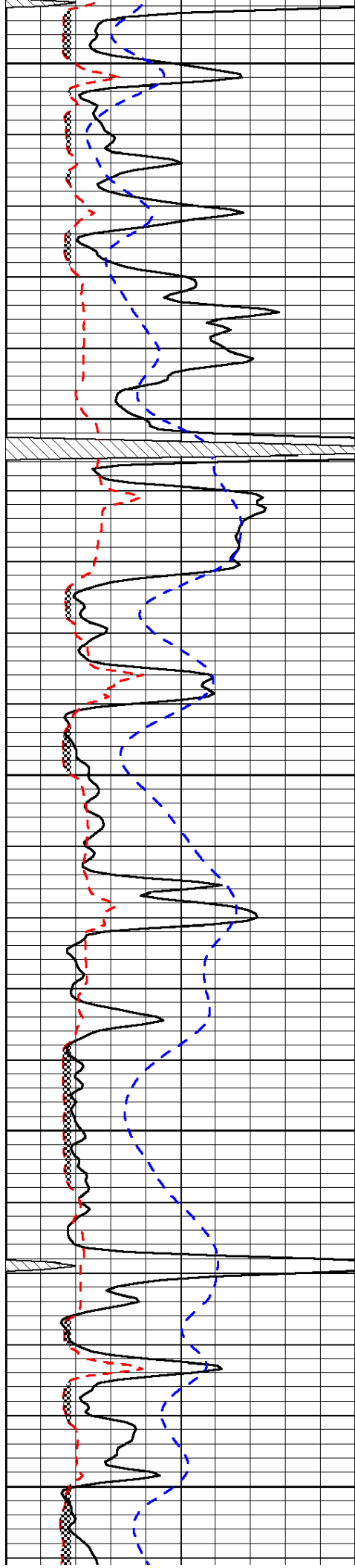


-33

-33

-32

-32



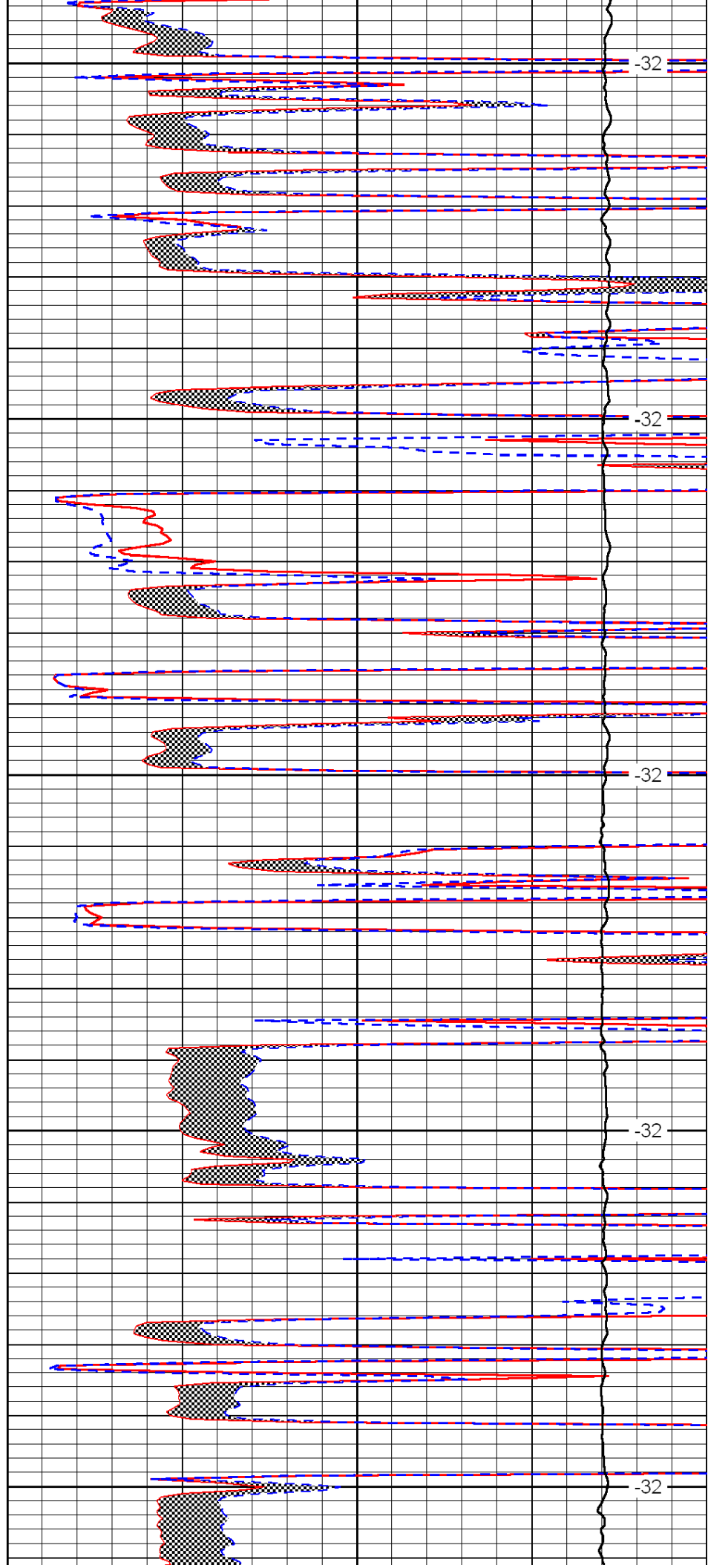
3800

3850

3900

3950

4000



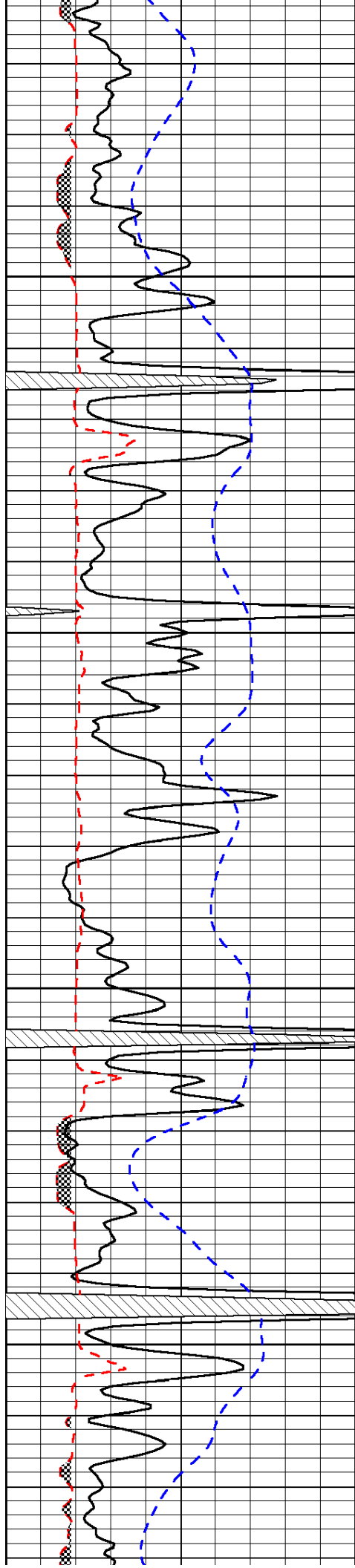
-32

-32

-32

-32

-32

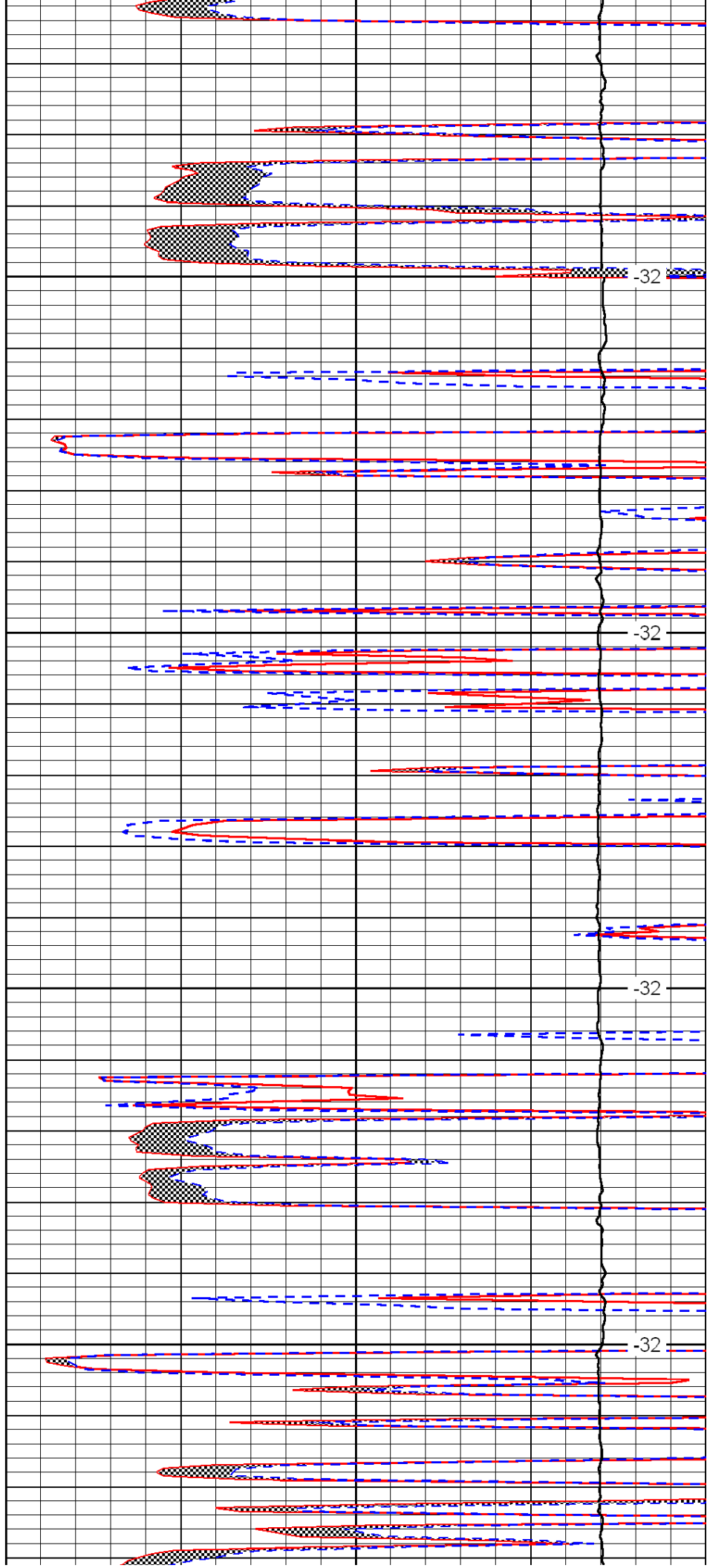


4050

4100

4150

4200

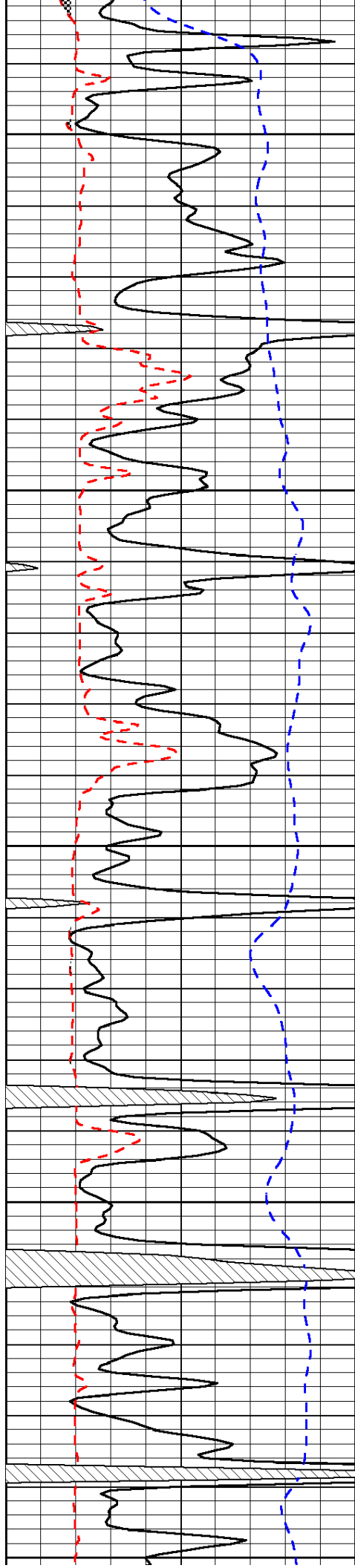


-32

-32

-32

-32



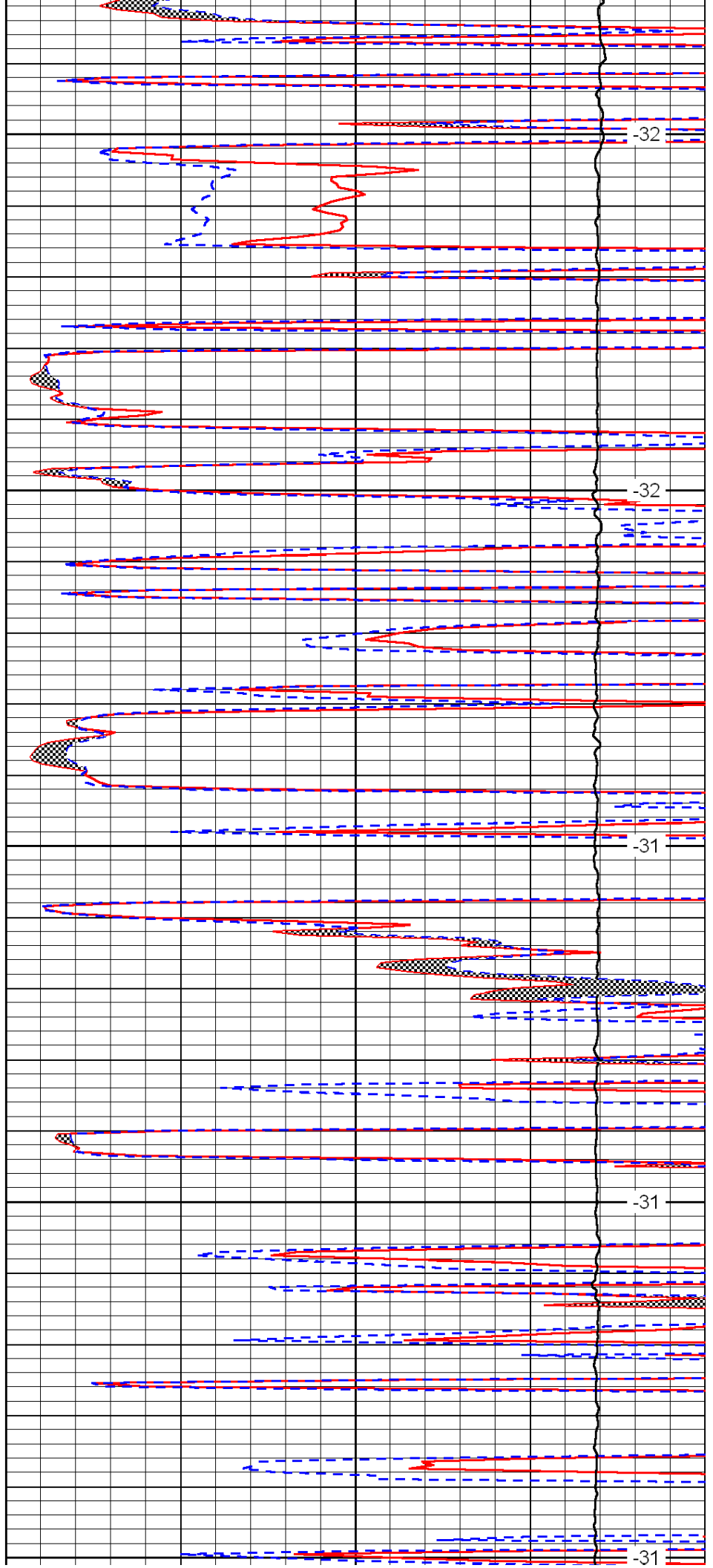
4250

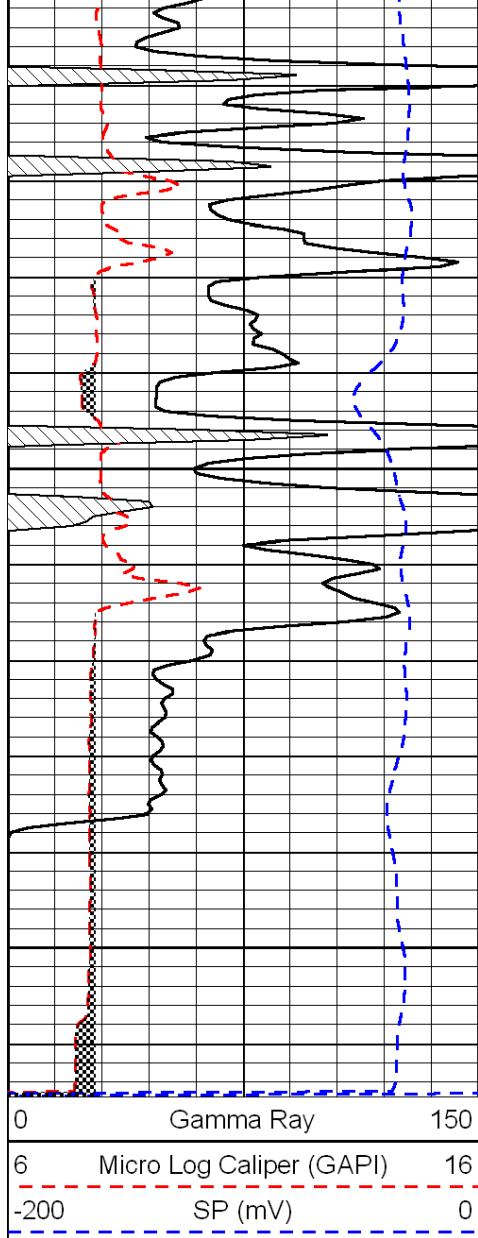
4300

4350

4400

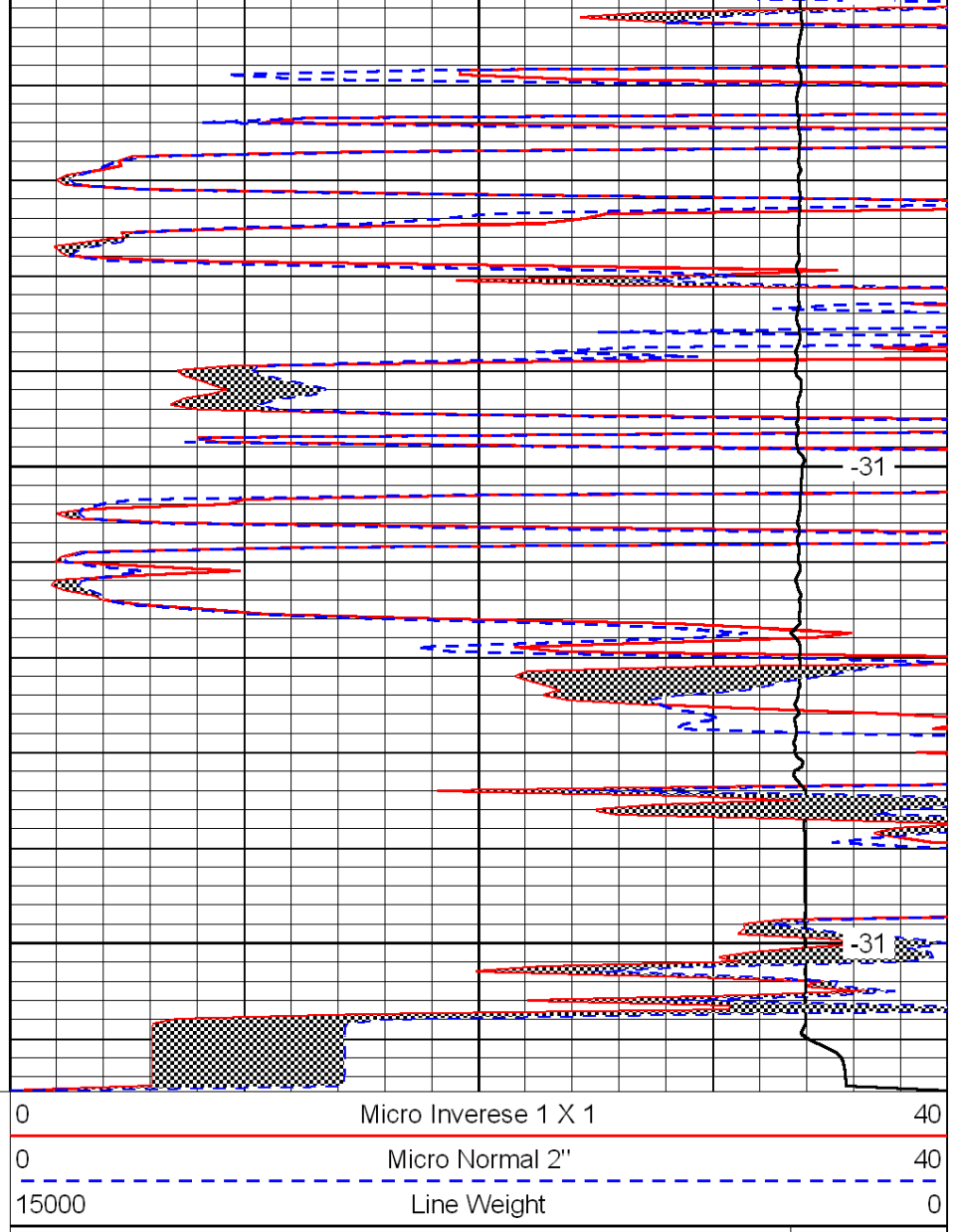
4450





4500

4550



-31

-31

LSPD