



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No.	Company American Warrior, Inc.		
	Well Dale Beneke No. 2-13		
	Field Chase - Silica		
	County Rice	State	Kansas
	Location	NE SW SE SW 479' FSL & 1,823' FWL	
	Sec: 13	Twp: 19 S	Rge: 10 W
	Permanent Datum	Ground Level	Elevation 1744
	Log Measured From	Kelly Bushing	8 Ft. Above Perm. Datum
	Drilling Measured From	Kelly Bushing	
			Other Services CNL/CDL DIL
			Elevation K.B. 1752 D.F. 1744 G.L. 1744
Date	5/10/2011		
Run Number	Two		
Depth Driller	3400		
Depth Logger	3398		
Bottom Logged Interval	3397		
Top Log Interval	2700		
Casing Driller	8.625 @ 364		
Casing Logger	358		
Bit Size	7.875		
Type Fluid in Hole	Chemical		
Salinity, ppm CL	6500		
Density / Viscosity	9.25 65		
pH / Fluid Loss	11 9.2		
Source of Sample	Flowline		
Rm @ Meas. Temp	.68 @ 83		
Rmf @ Meas. Temp	.51 @ 83		
Rmc @ Meas. Temp	.92 @ 83		
Source of Rmf / Rmc	Charts		
Rm @ BHT	.51 @ 110		
Operating Rig Time	4 Hours		
Max Rec. Temp. F	110		
Equipment Number	10		
Location	Hays		
Recorded By	Jim Schuler		
Witnessed By	Jim Musgrove		

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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.

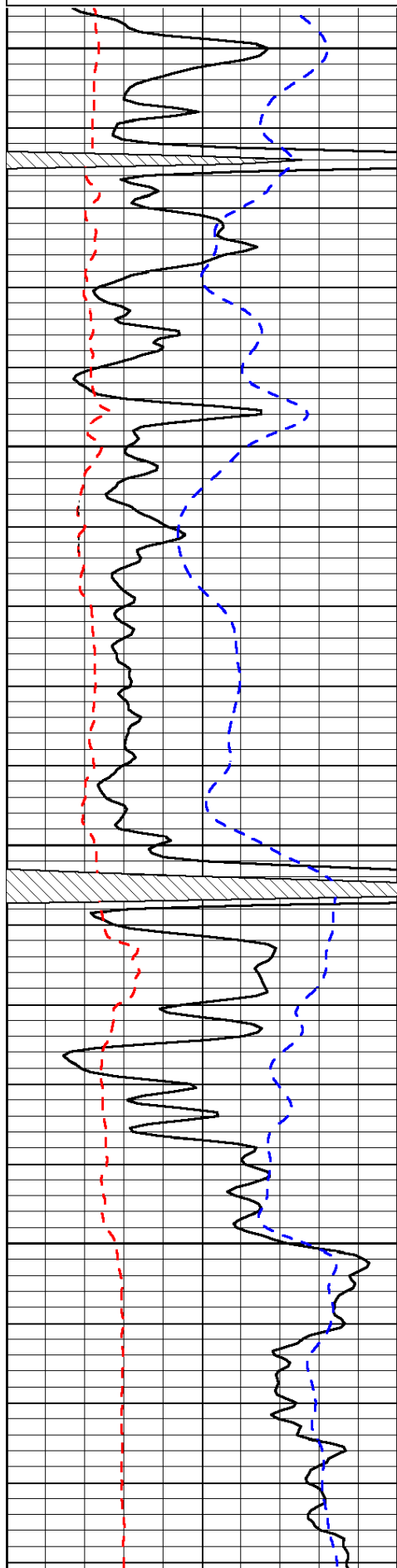
Comments

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

Chase, Kansas, 3 Miles North to "J" Road, 1 1/2 West,
North Into Between the Pump Jack and the Tank Battery

Database File: c:\warrior\data\amwar_dale beneke no. 2-13\amwar_beneke_2_13hd.db
Dataset Pathname: DIL\awstk
Presentation Format: micro
Dataset Creation: Tue May 10 20:10:57 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



2700

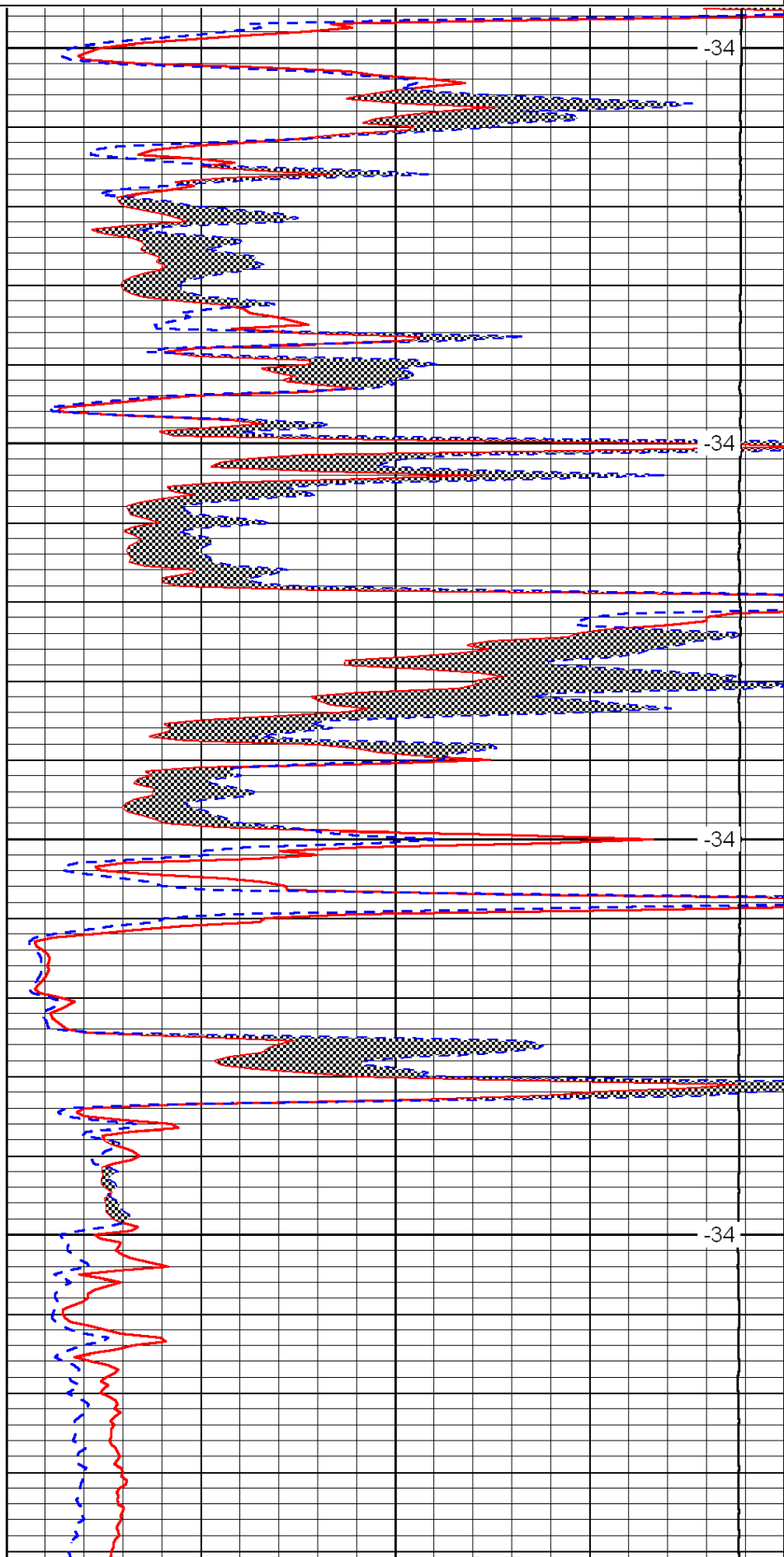
2750

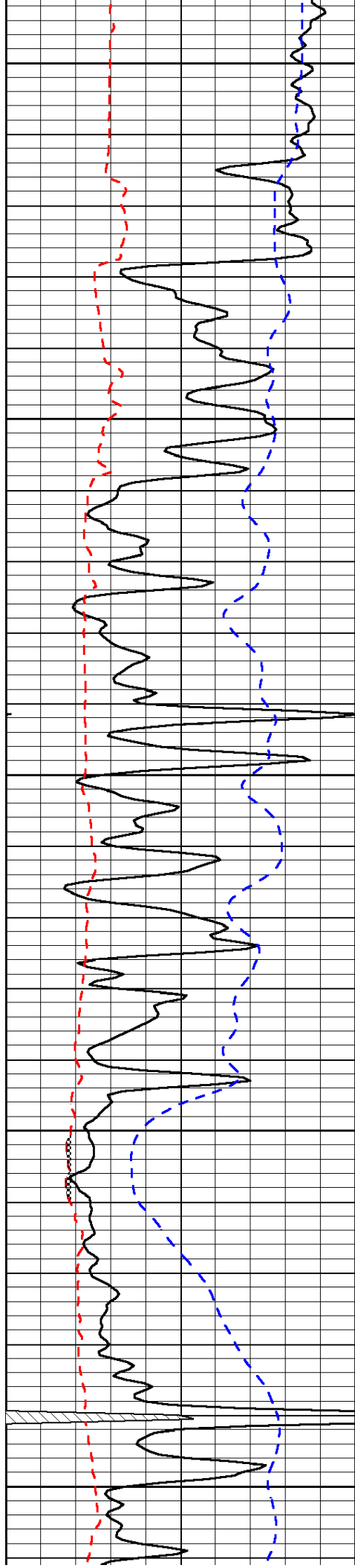
2800

2850

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

LSPD





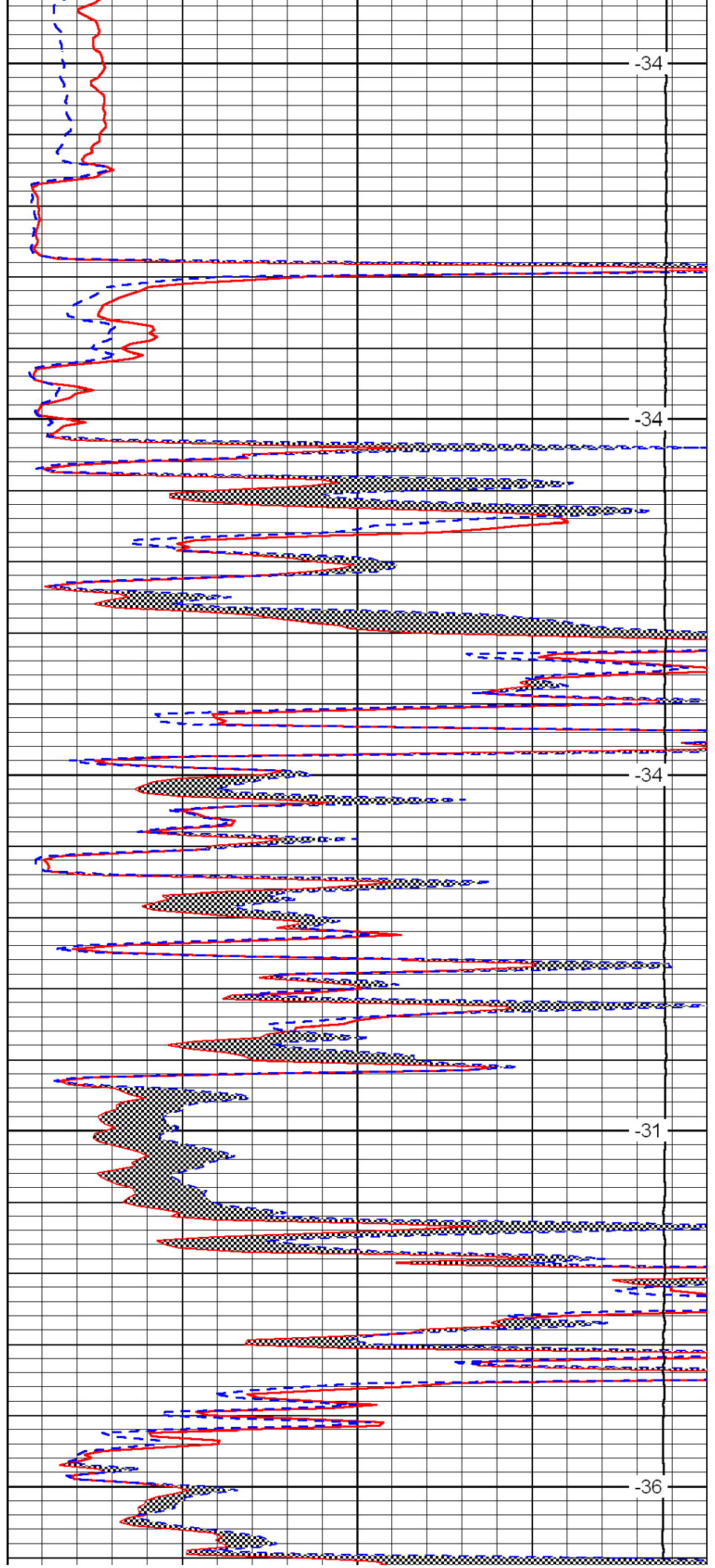
2900

2950

3000

3050

3100



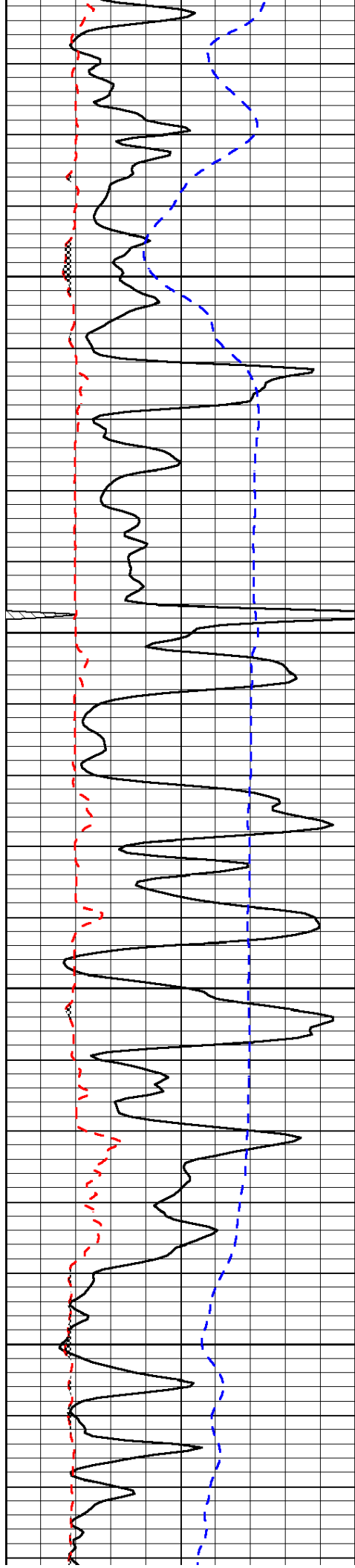
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-34

-34

-31

-36

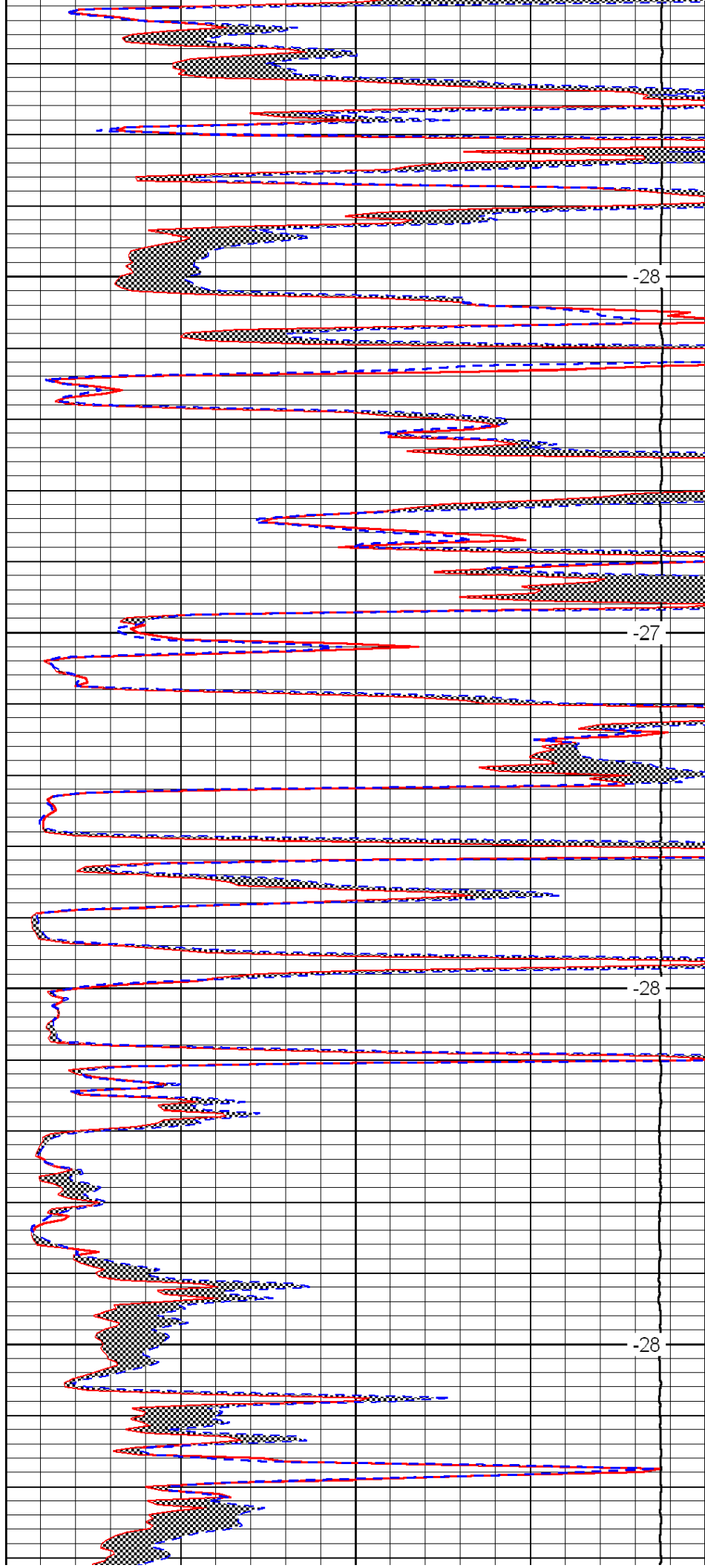


3150

3200

3250

3300

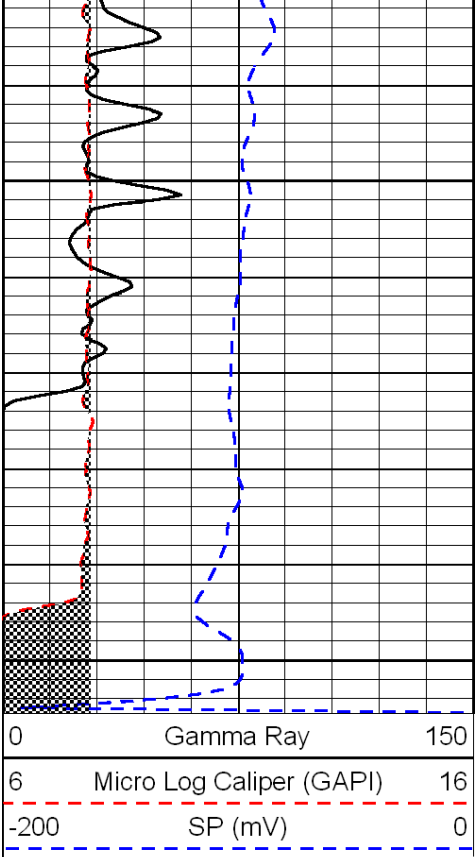


-28

-27

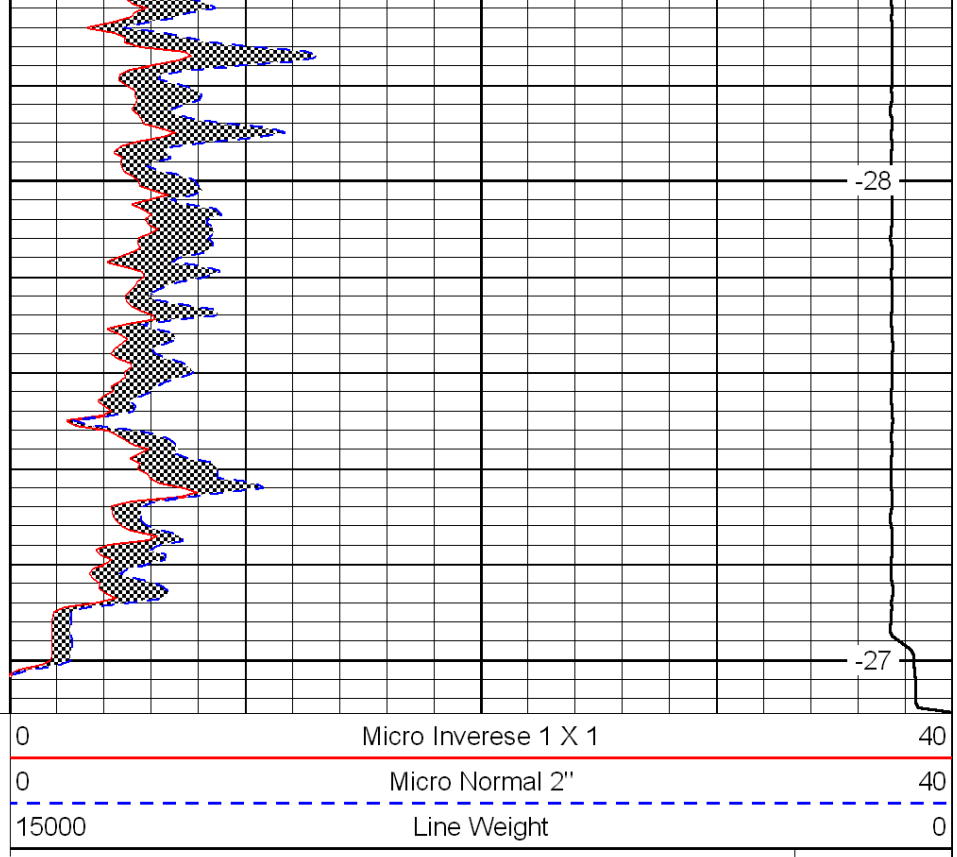
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3350

3400



-28

-27

LSPD