



# Microresistivity Log

**DIGITAL LOG** (785) 625-3858

API No. 15-163-23,963-00-00	Company <b>Tomlinson Operating, LLC.</b>	Well <b>Mary "B" Unit No. 2</b>
	Field <b>Trico</b>	County <b>Rooks</b>
	Location <b>2228' FNL &amp; 1238' FWL</b>	State <b>Kansas</b>
	Sec: <b>32</b> Twp: <b>10 S</b> Rge: <b>20 W</b>	Other Services <b>RAG</b>
Permanent Datum Log Measured From Drilling Measured From	Ground Level Kelly Bushing From Kelly Bushing	Elevation 2136 9 Ft. Above Perm. Datum K.B. 2145 D.F. 2136 G.L. 2136

Date	7/26/2011
Run Number	Two
Depth Driller	3795
Depth Logger	3793
Bottom Logged Interval	3792
Top Log Interval	2800
Casing Driller	8.625 @ 314
Casing Logger	313
Bit Size	7.875
Type Fluid in Hole	Chemical
Salinity, ppm Cl	800
Density / Viscosity	8.6   93
pH / Fluid Loss	10.5   7.6
Source of Sample	Flowline
Rm @ Meas. Temp	1.4 @ 80
Rmf @ Meas. Temp	1.05 @ 80
Rmc @ Meas. Temp	1.89 @ 80
Source of Rmf / Rmc	Charts
Rm @ BHT	.97 @ 116
Operating Rig Time	3 1/2 Hours
Max Rec. Temp. F	116
Equipment Number	17
Location	Hays
Recorded By	D Kerr
Witnessed By	Bob O'Dell

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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**

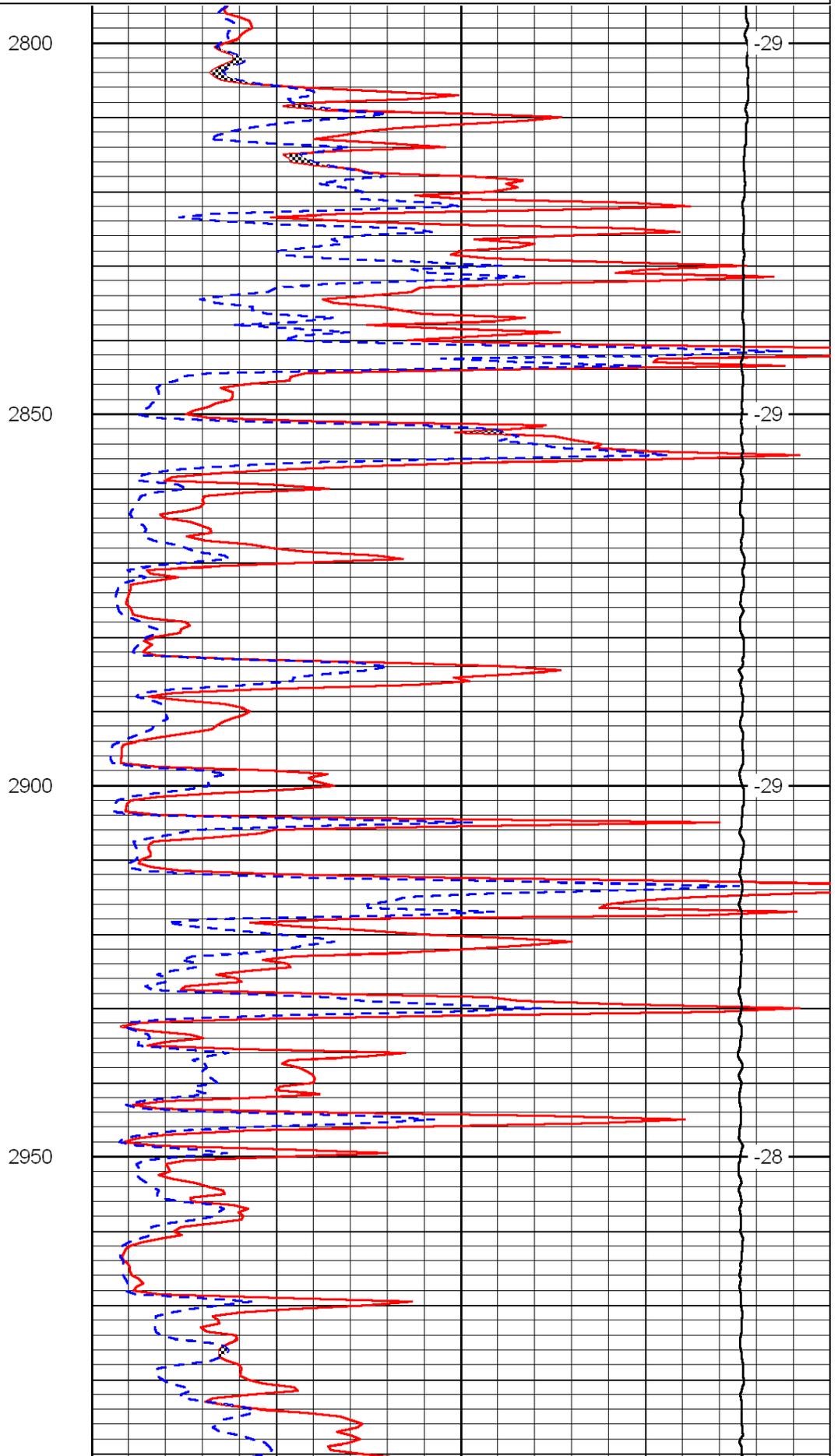
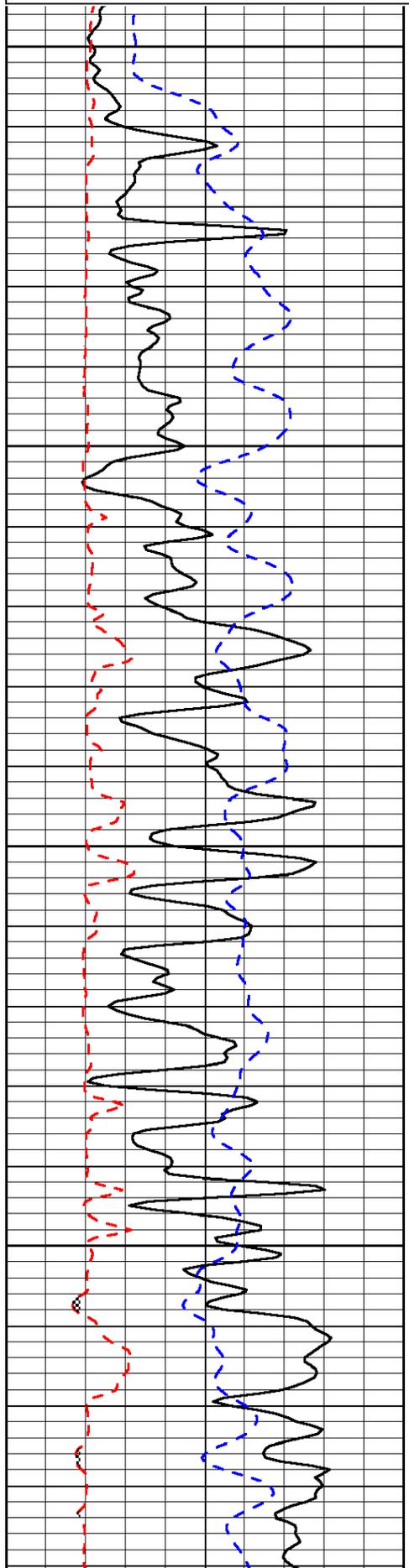
Thank you for using Log-Tech, Inc.  
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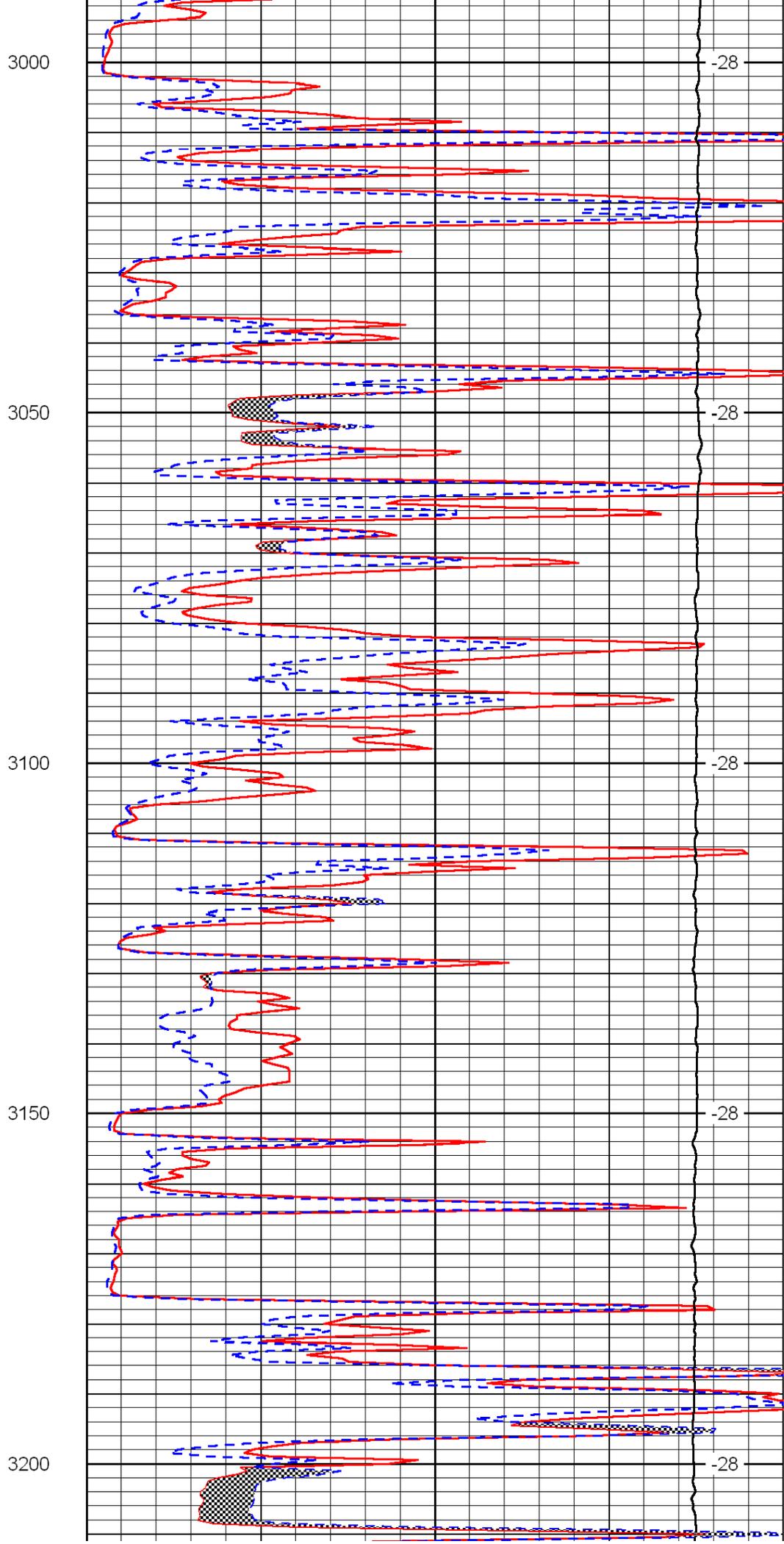
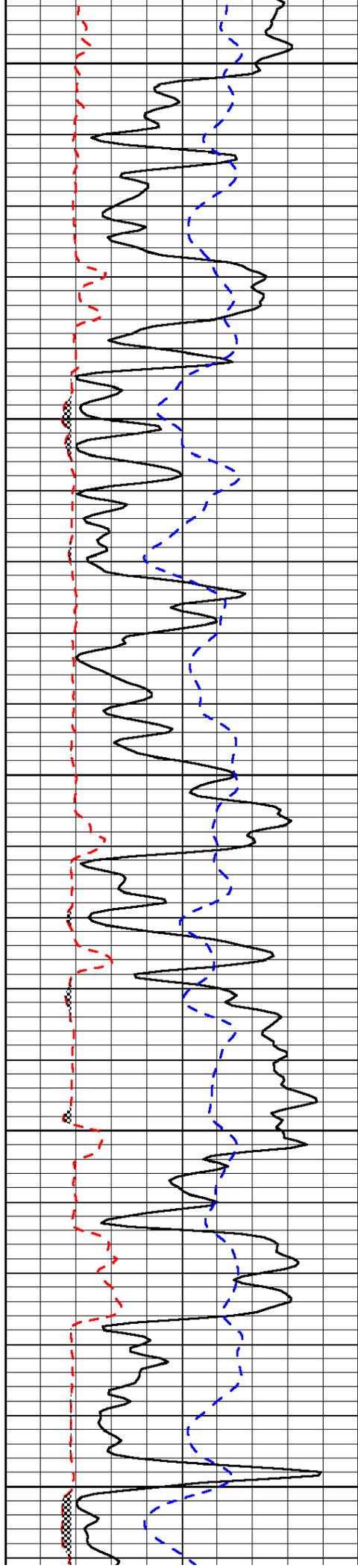
Ellis KS, 15 North to DD Road  
3/4 West, 1/4 South, Southwest Into

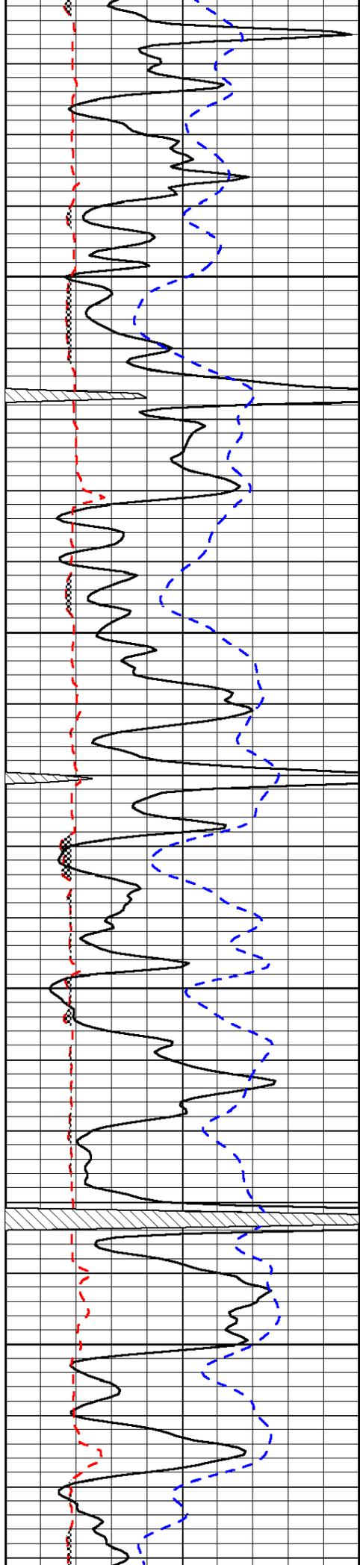
0	Gamma Ray	150
6	Micro Log Caliper (GAPI)	16
-200	SP (mV)	0

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

LSPD





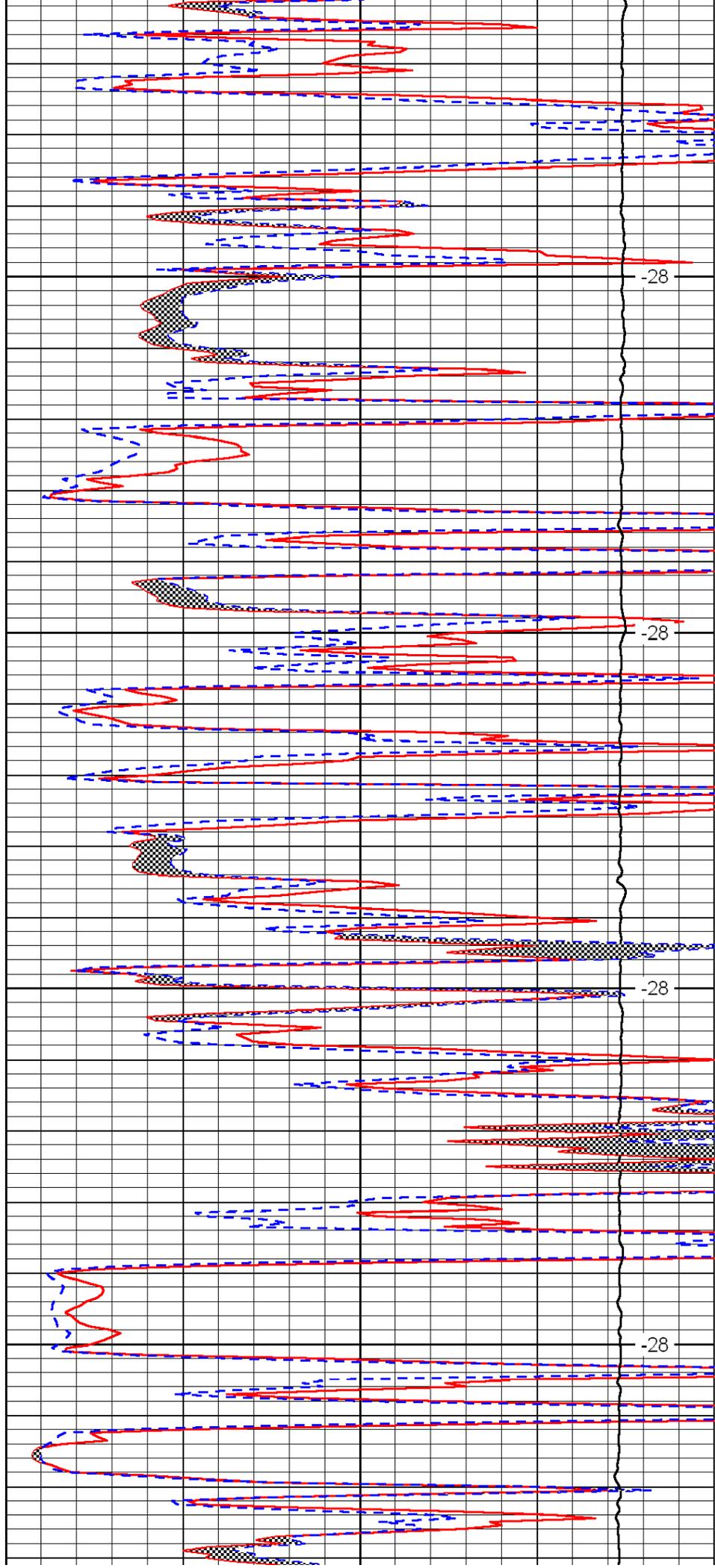


3250

3300

3350

3400

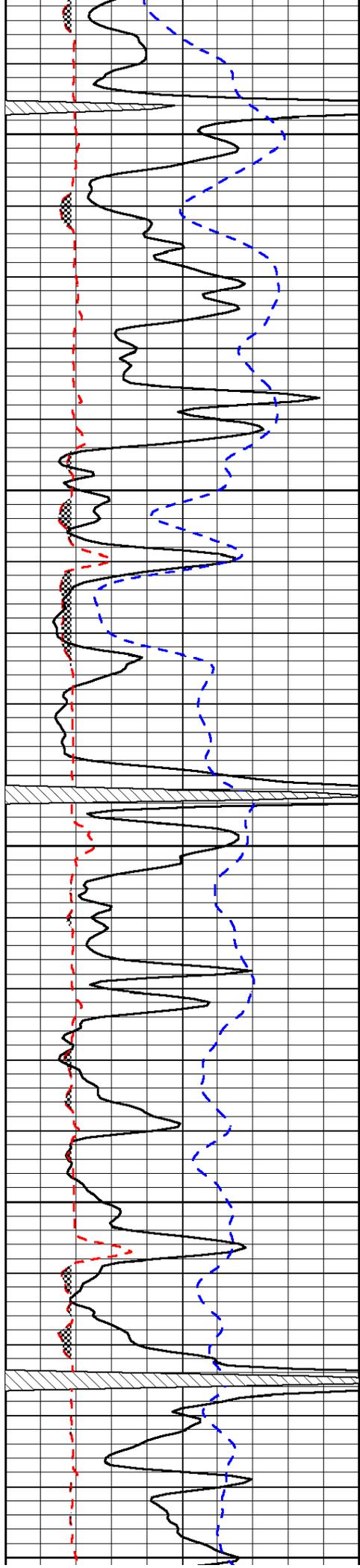


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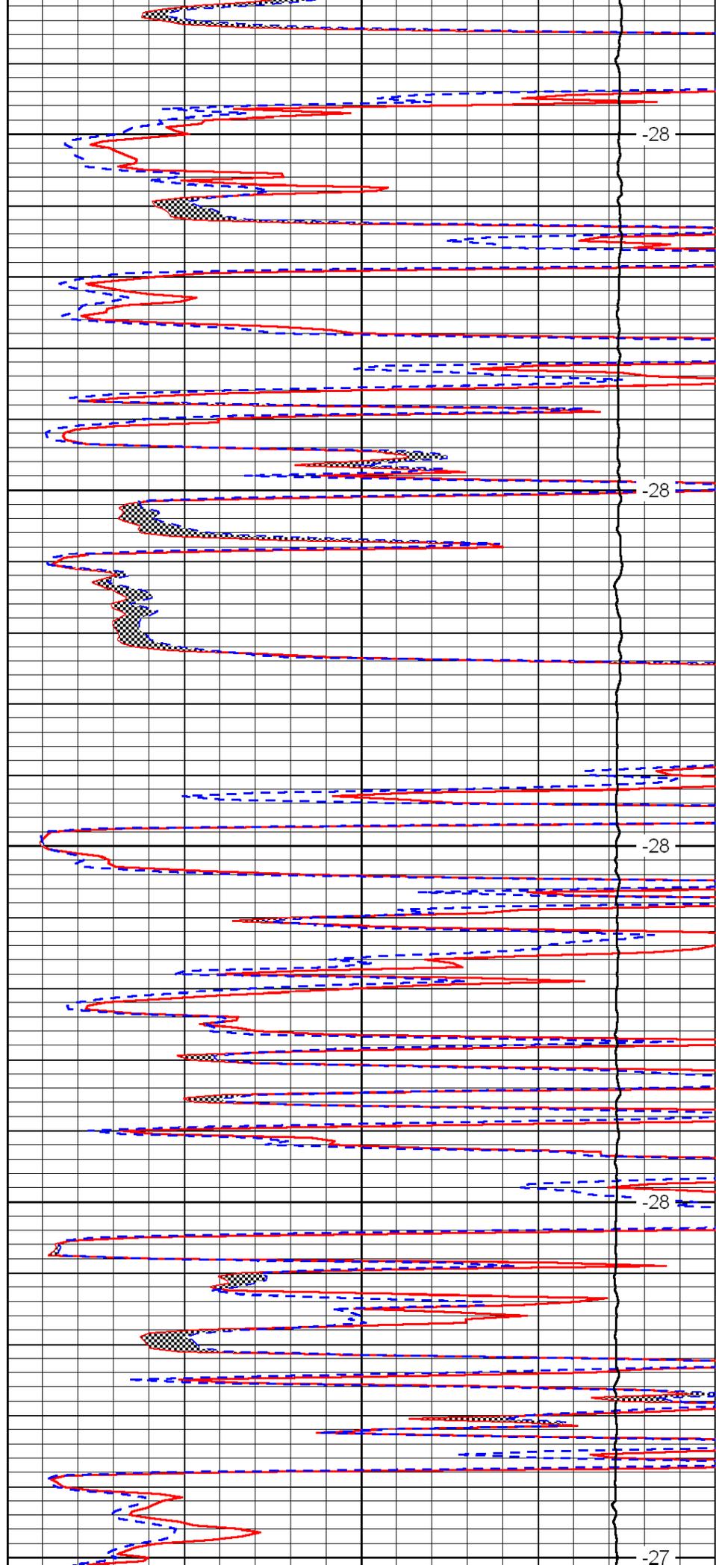
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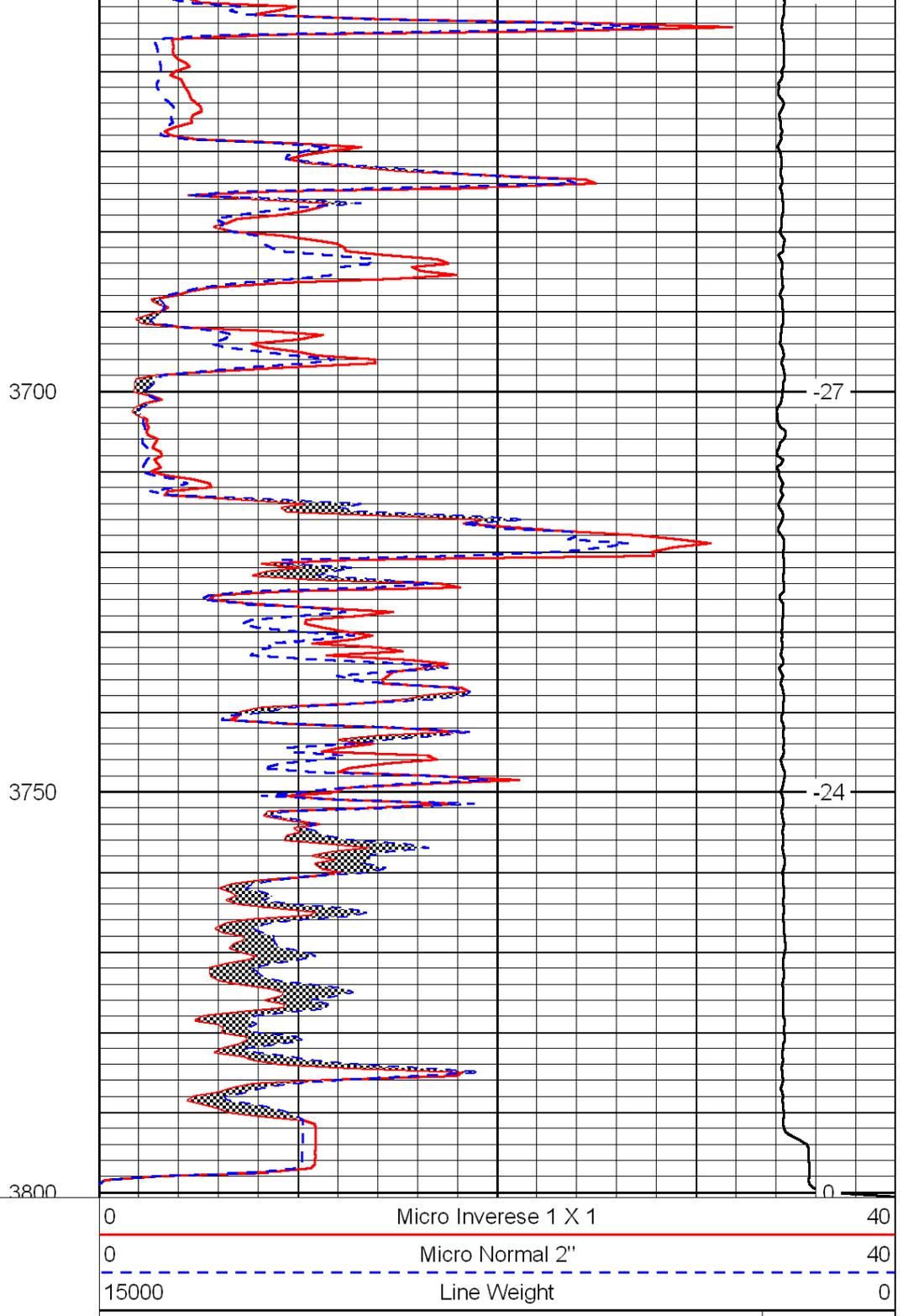
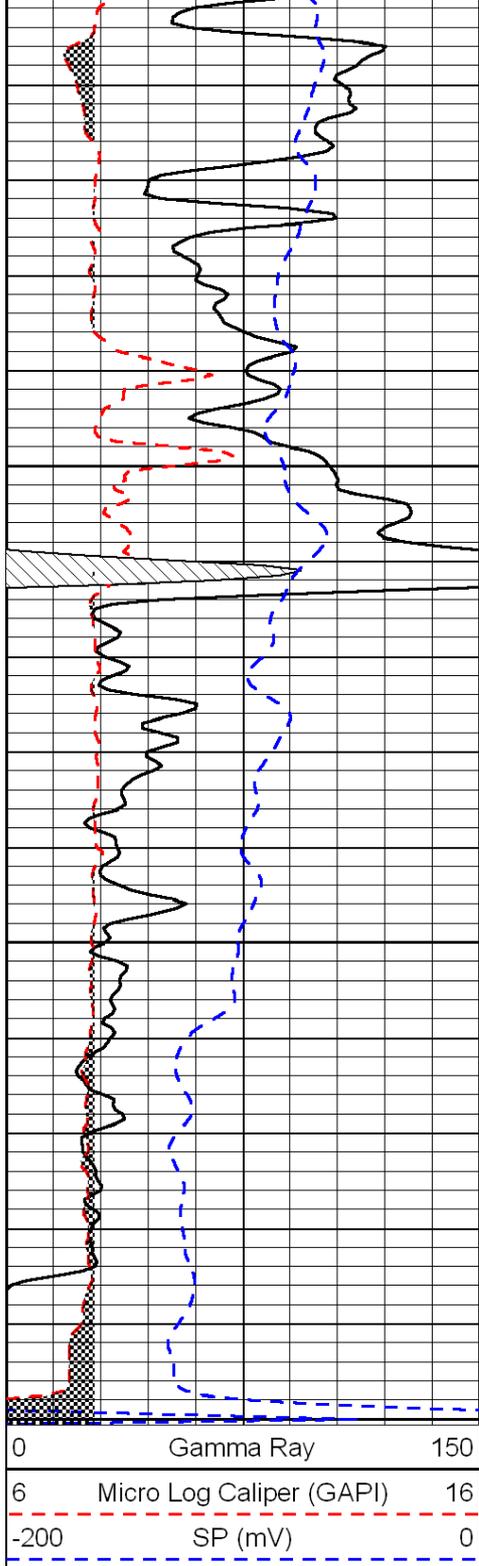
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