



# Microresistivity Log

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

API No.	15-065-23,549-00-00		
Company	Russell Oil, Inc.		
Well	Lloyd "C" No.1-31		
Field	Prairie Glen South		
County	Graham	State	Kansas
Location	1680' FSL & 1730' FWL		
Sec: 31	Twp: 10S	Rge: 22W	
Permanent Datum	Ground Level	Elevation 2282	Other Services CNL/CDL DIL
Log Measured From	Kelly Bushing	10 Ft. Above Perm. Datum	
Drilling Measured From	Frotkelly Bushing		K.B. 2292 D.F. 2282 G.L. 2282

Date	10/6/2009
Run Number	Two
Depth Driller	3830
Depth Logger	3831
Bottom Logged Interval	3830
Top Log Interval	3000
Casing Driller	8.625 @ 268
Casing Logger	266
Bit Size	7.875
Type Fluid in Hole	Chemical
Salinity, ppm CL	2,300
Density / Viscosity	9.3 52
pH / Fluid Loss	10.0 7.8
Source of Sample	Flowline
Rm @ Meas. Temp	1.4 @ 60
Rmf @ Meas. Temp	1.05 @ 60
Rmc @ Meas. Temp	1.89 @ 60
Source of Rmf / Rmc	Charts
Rm @ BHT	.73 @ 114
Operating Rig Time	3 1/2 Hours
Max Rec. Temp. F	114
Equipment Number	15
Location	Hays
Recorded By	C. Desaire
Witnessed By	Steven Angle

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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

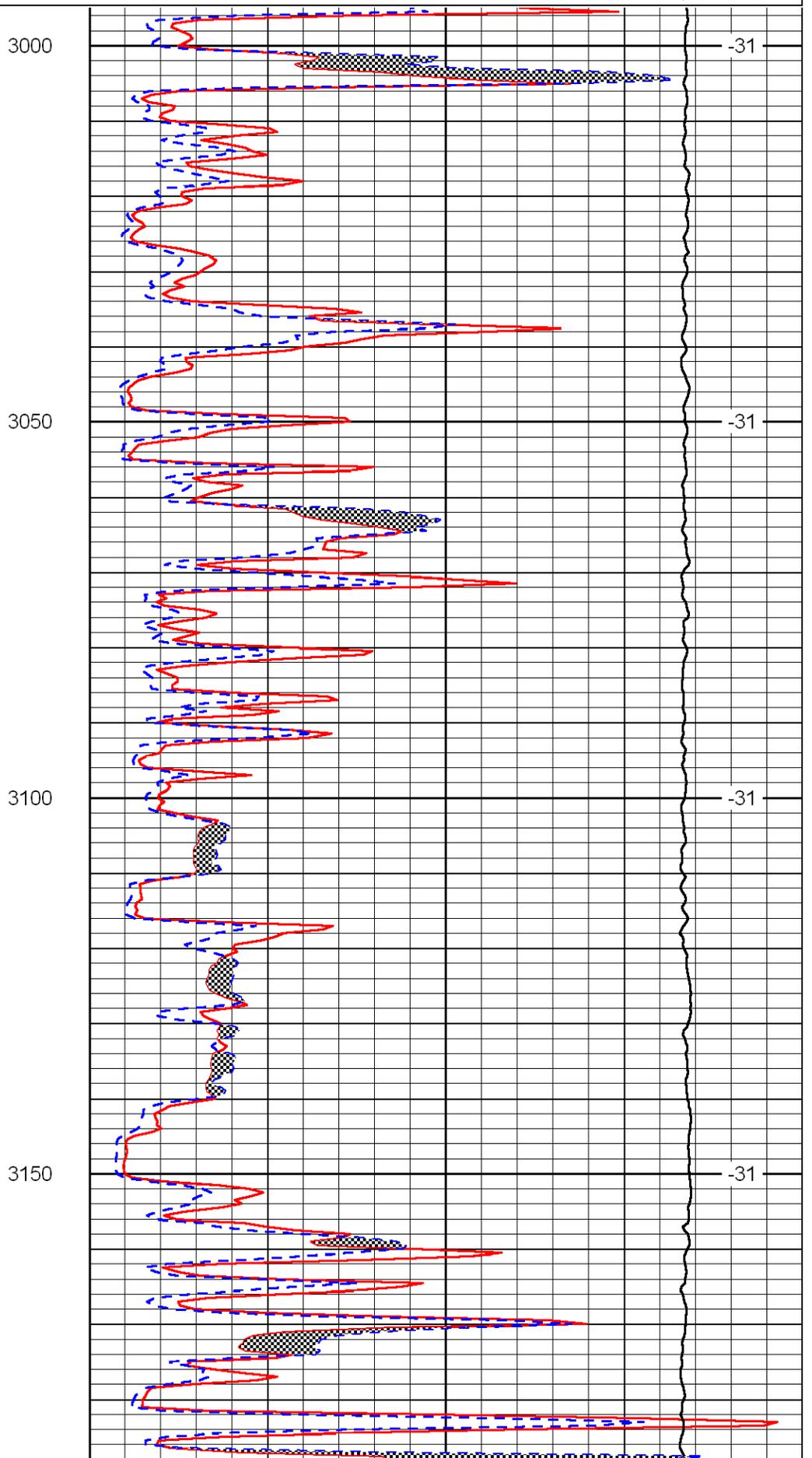
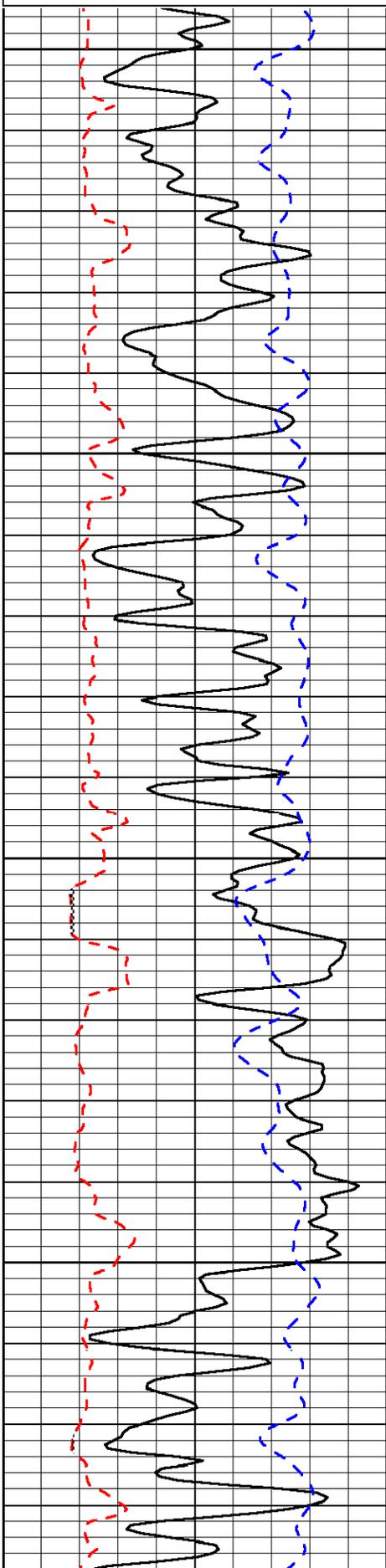
Wakeeney, N to B Rd, 2 E,  
1 N, 1/2 E, N Into

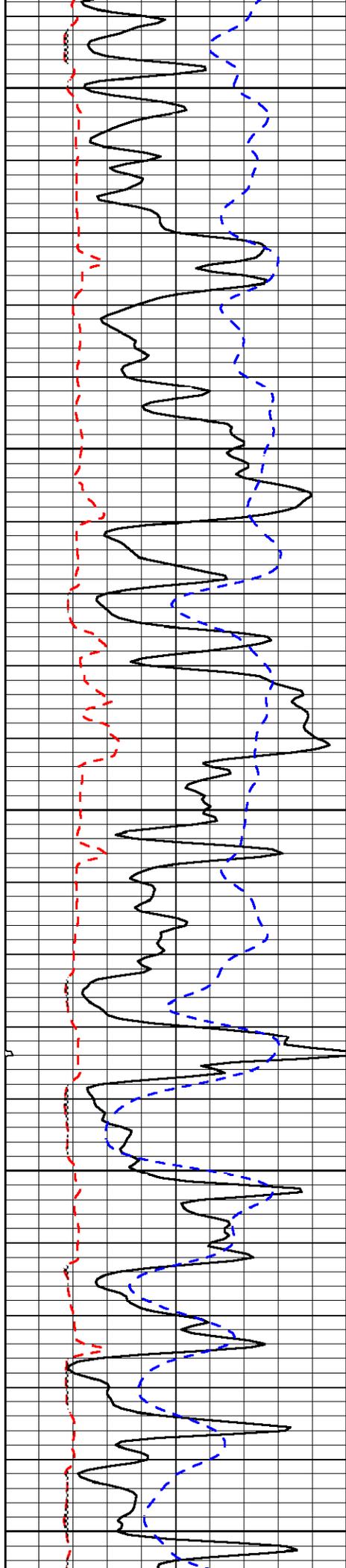
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 Presentation Format: micro  
 Dataset Creation: Tue Oct 06 09:40:56 2009  
 Charted by: Depth in Feet scaled 1:240

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

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

LSPD  
(ft/min)





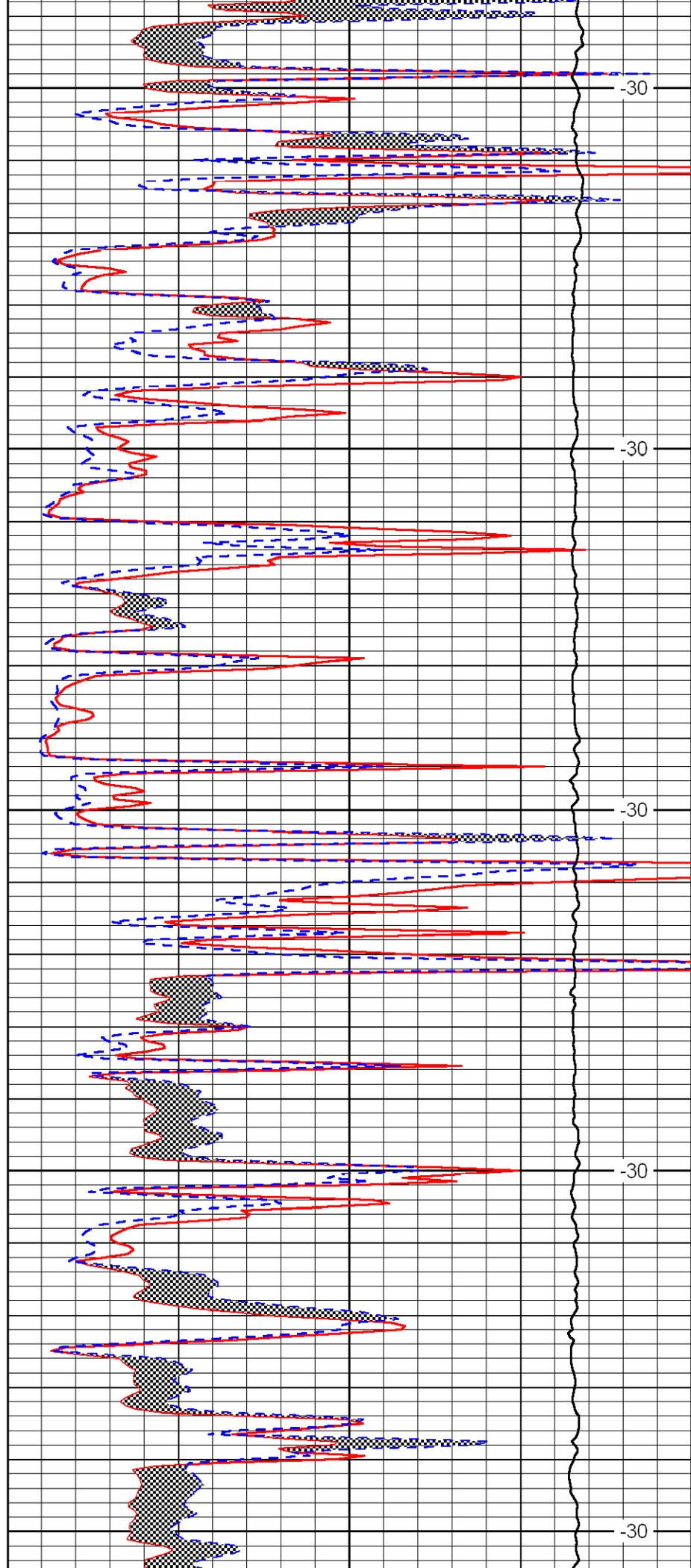
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3300

3350

3400



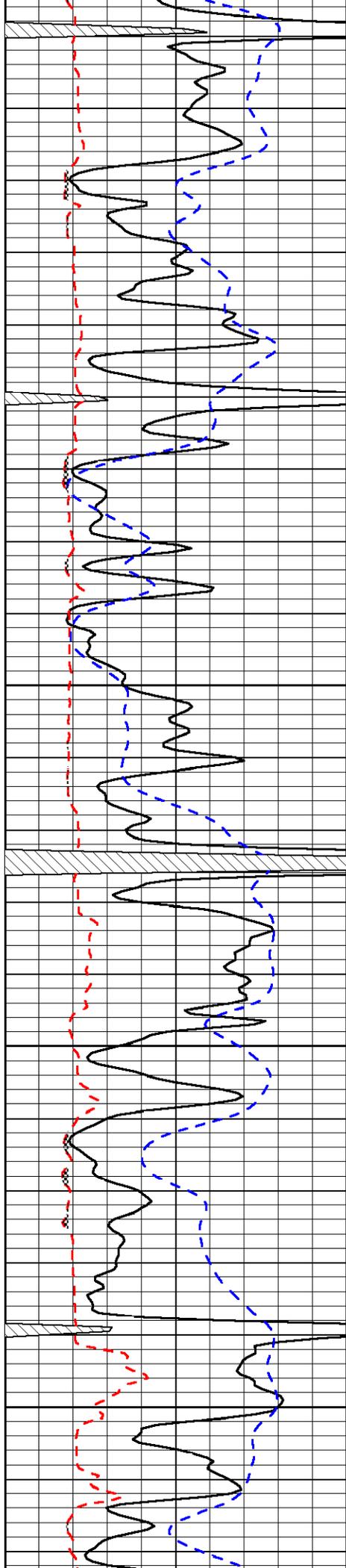
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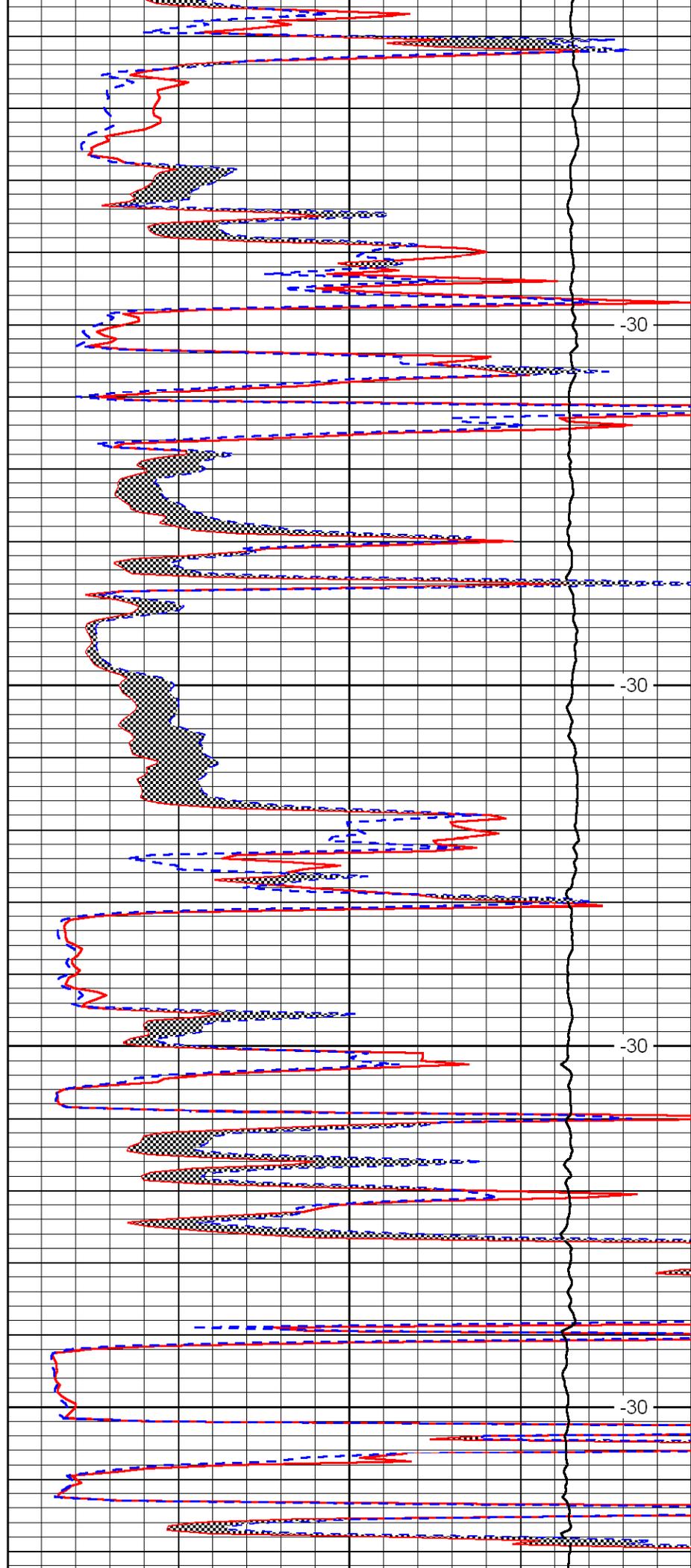


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3500

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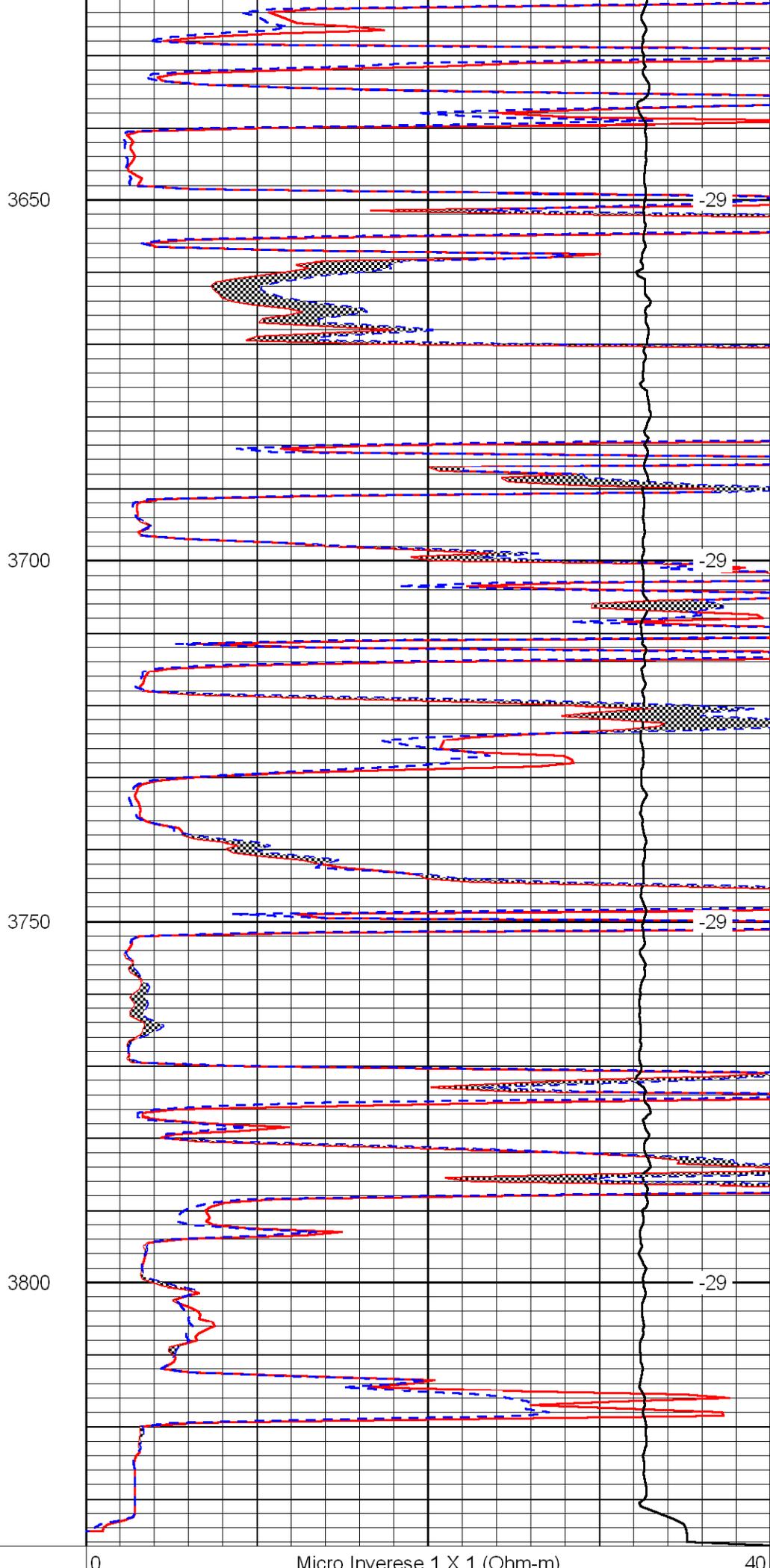
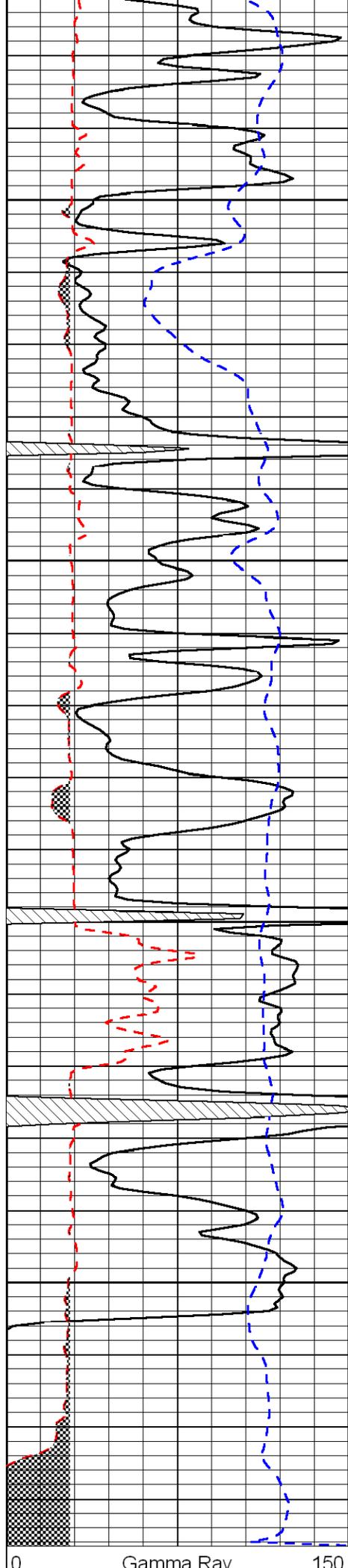


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