



Microresistivity Log

DIGITAL LOG (785) 625-3858

API No.	15-035-24,363-00-00		
Company	McGowan Oil Company		
Well	Reeves No. 1-30		
Field			
County	Cowley	State	Kansas
Location	330' FNL & 3,380' FEL		
Sec: 30	Twp: 34S	Rge: 7E	Other Services CNL/CDL DIL

Permanent Datum	Ground Level	Elevation 1342
Log Measured From	Kelly Bushing	9 Ft. Above Perm. Datum
Drilling Measured From	Kelly Bushing	K.B. 1351 D.F. 1342 G.L. 1342

Date	8/15/2010
Run Number	Two
Depth Driller	3142
Depth Logger	3146
Bottom Logged Interval	3145
Top Log Interval	2100
Casing Driller	8.625 @ 303
Casing Logger	312
Bit Size	7.875
Type Fluid in Hole	Chemical
Salinity, ppm CL	1200
Density / Viscosity	9.4 36
pH / Fluid Loss	10.5 10.2
Source of Sample	Flowline
Rm @ Meas. Temp	1.7 @ 83
Rmf @ Meas. Temp	1.28 @ 83
Rmc @ Meas. Temp	2.30 @ 83
Source of Rmf / Rmc	Charts
Rm @ BHT	1.31 @ 107
Operating Rig Time	4 Hours
Max Rec. Temp. F	107
Equipment Number	10
Location	Hays
Recorded By	J. Long
Witnessed By	Dan McGowan

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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.

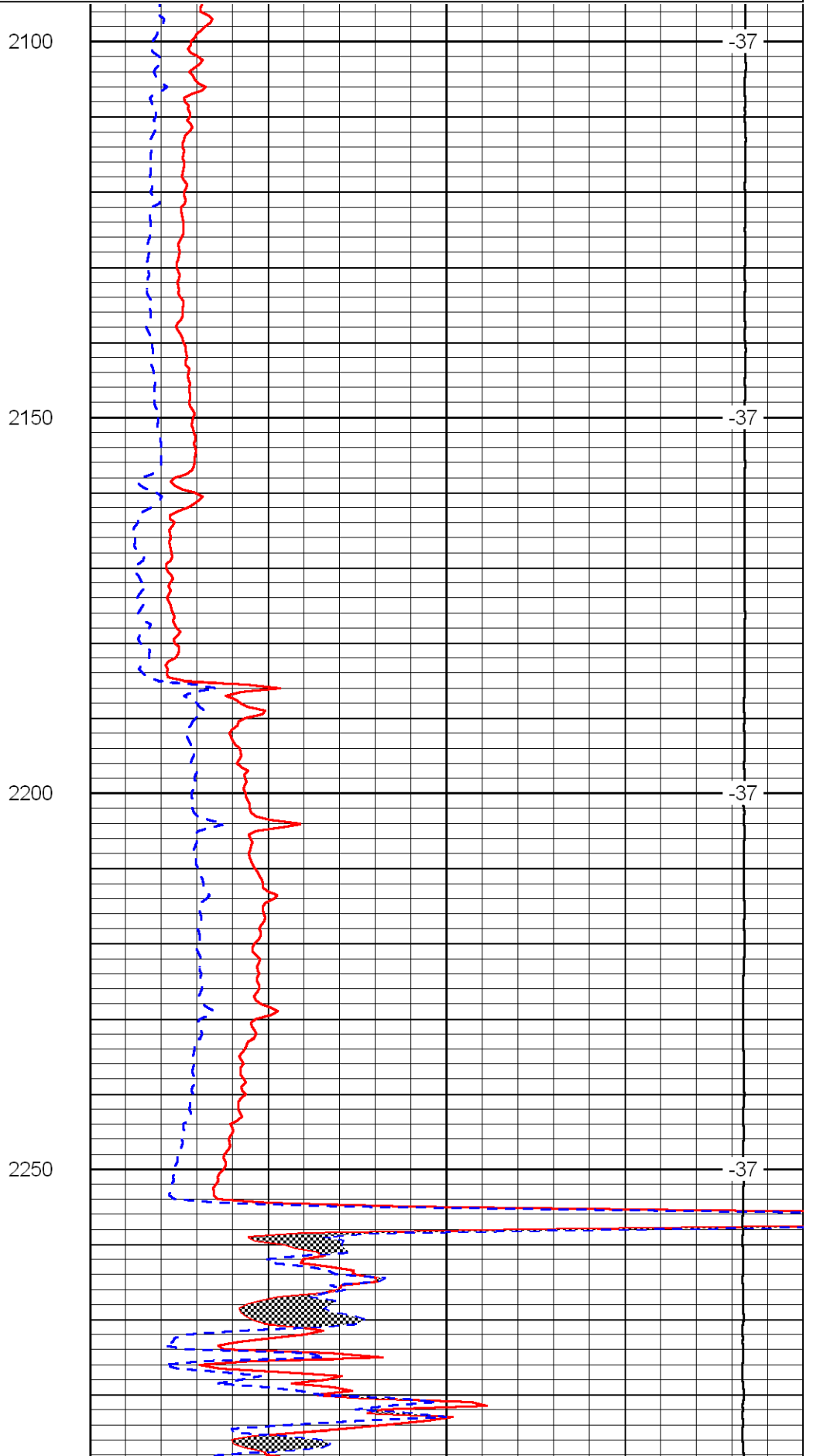
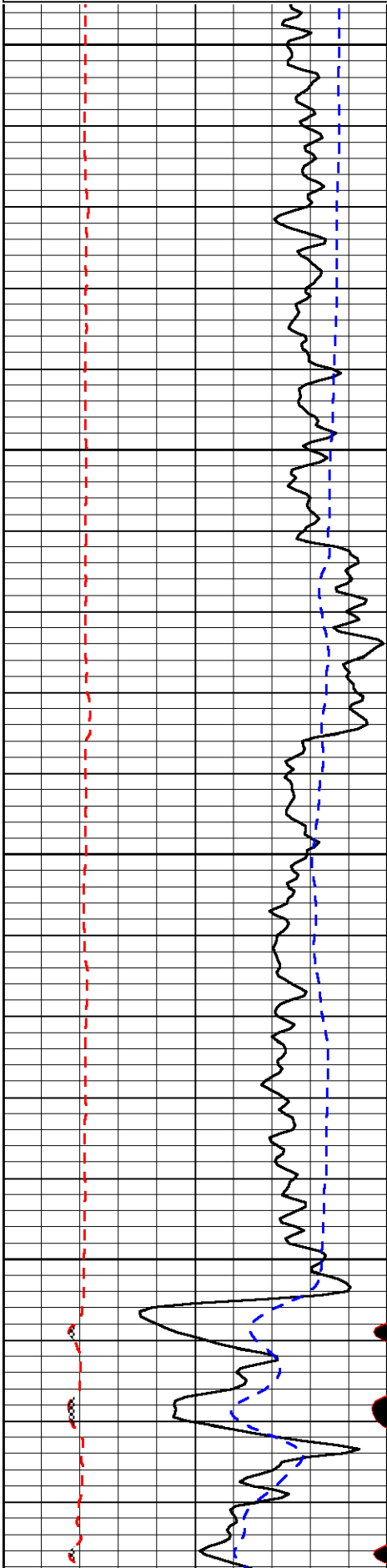
Comments

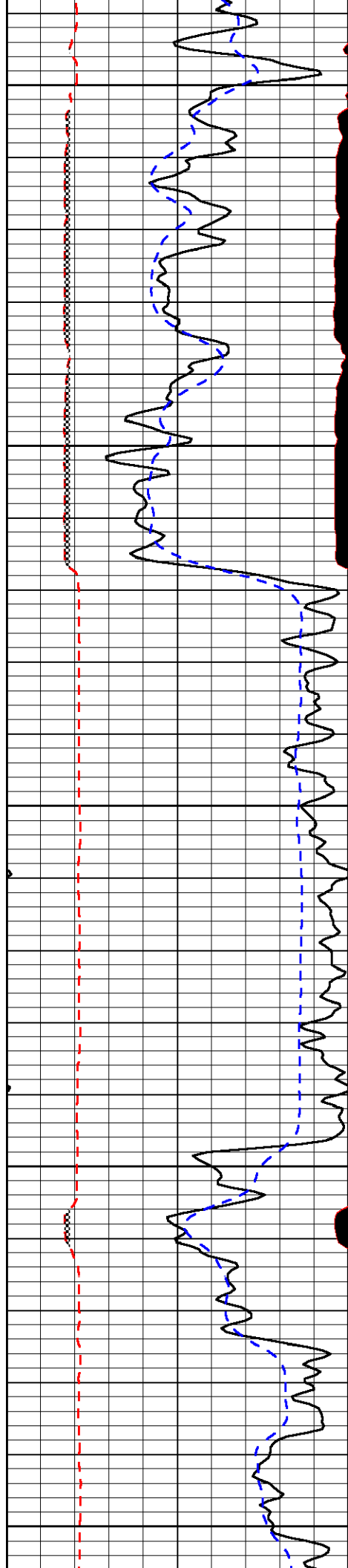
Thank you for using Log-Tech, Inc.
(785) 625-3858

Arkansas City, East to County Rd 11 (Dexter Corner), 2 3/4 South to 282nd Rd, 1/2 East, South Into

0	Gamma Ray	150
6	MCAL (GAPI)	16
2.875	Mud Cake (GAPI)	7.875
-200	SP	0

0	Micro Inverse 1 X 1	40
0	Micro Normal 2"	40
10000	Line Weight	0
		LSPD





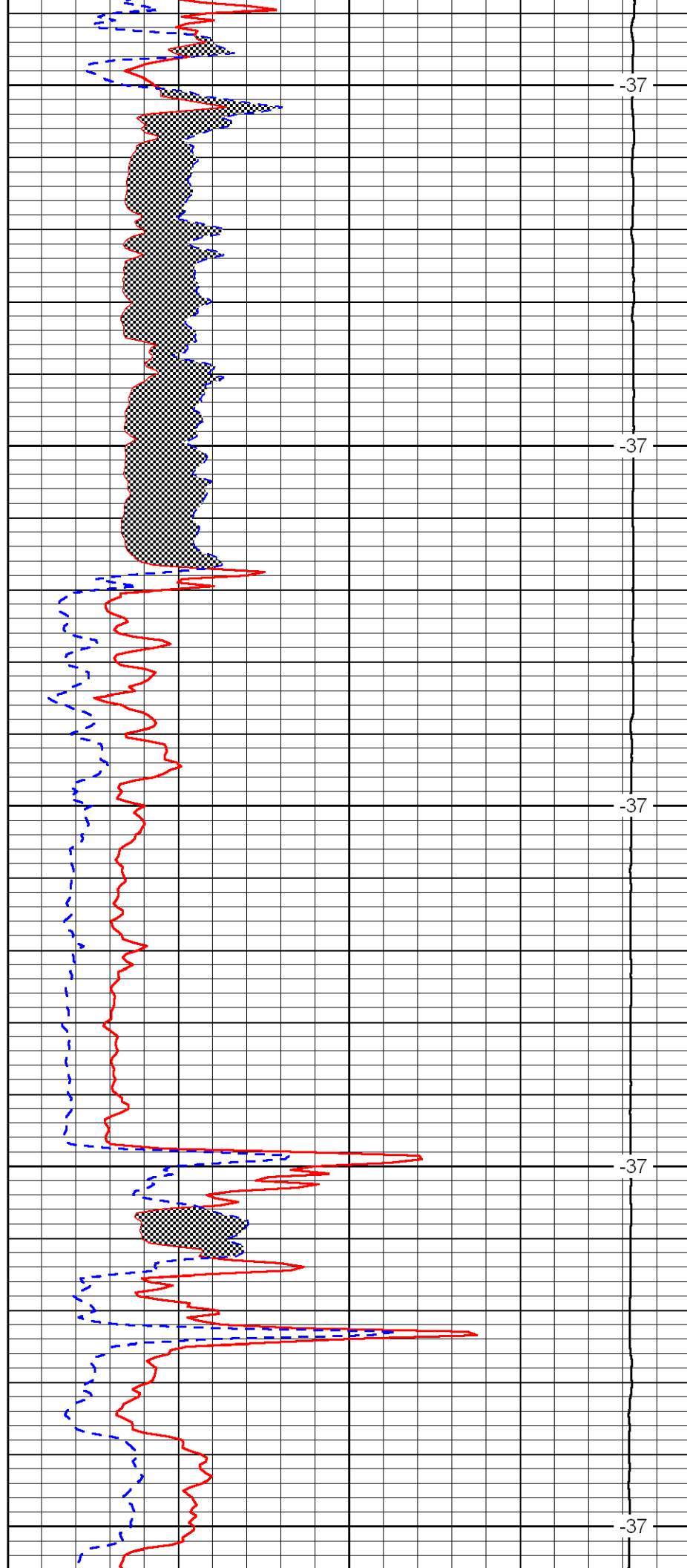
2300

2350

2400

2450

2500



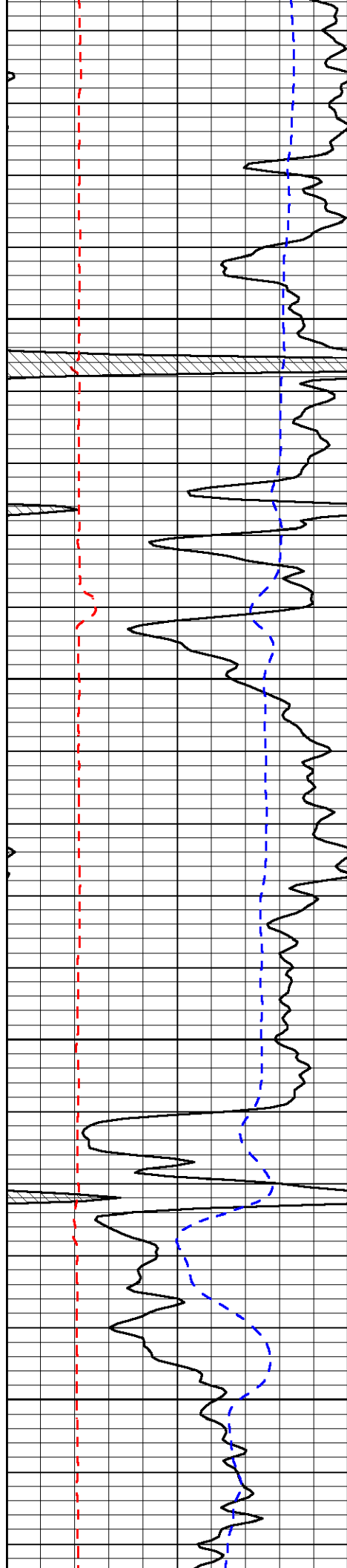
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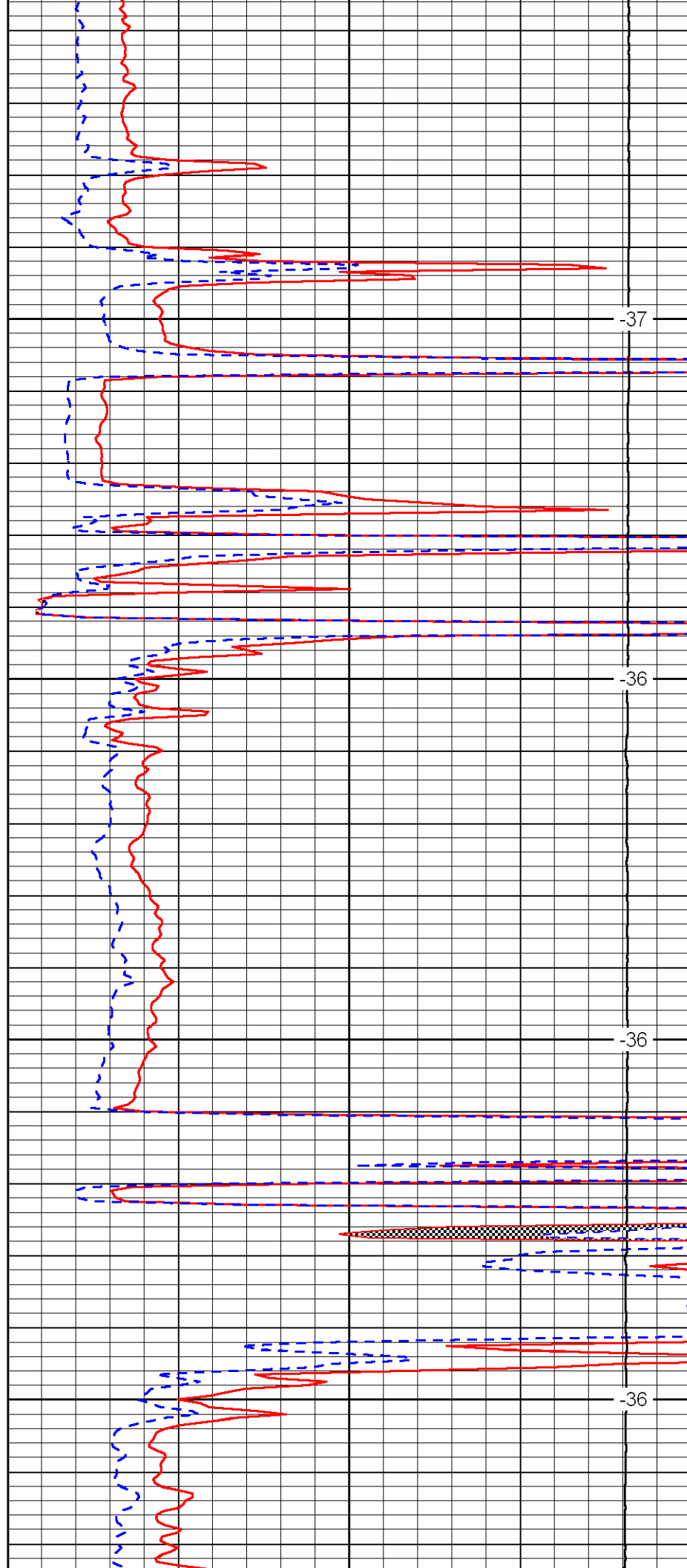


2550

2600

2650

2700

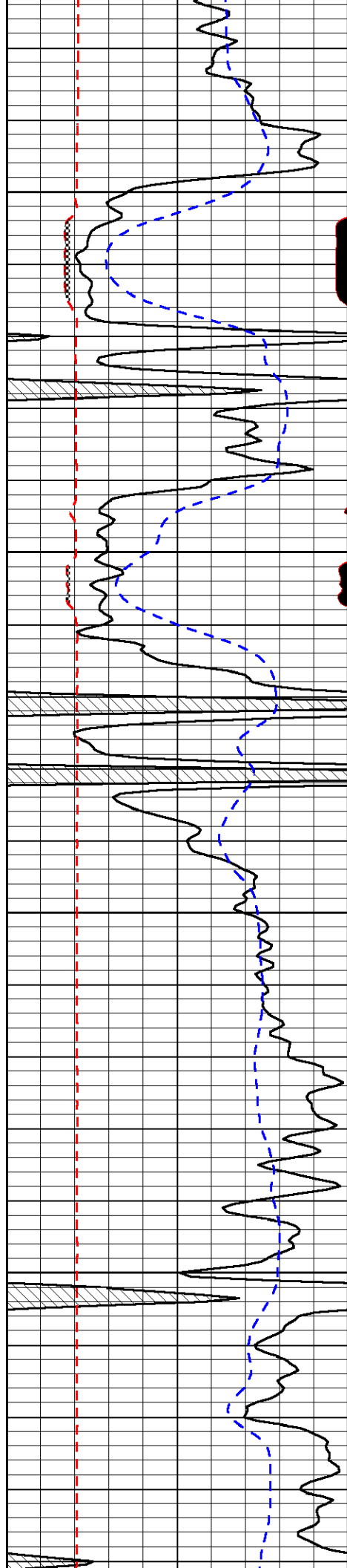


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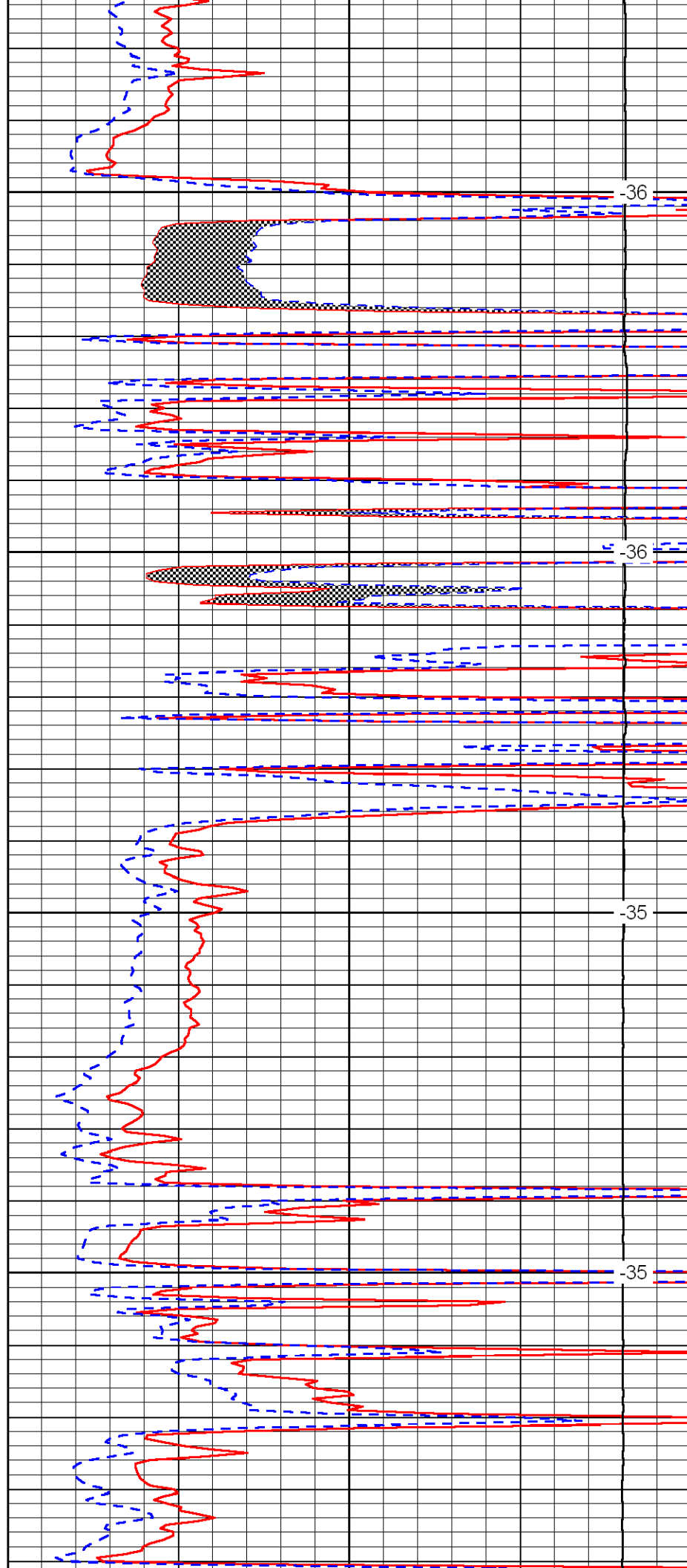


2750

2800

2850

2900

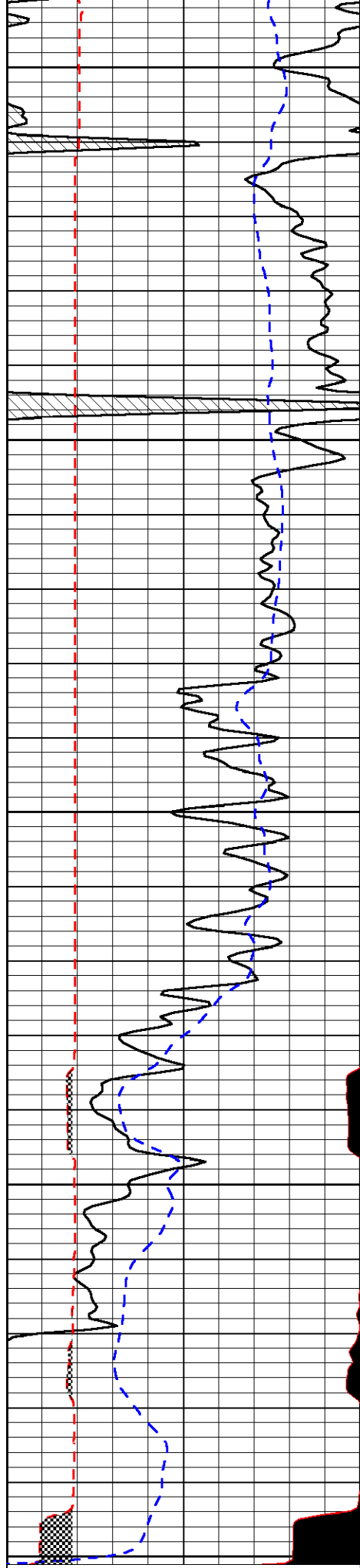


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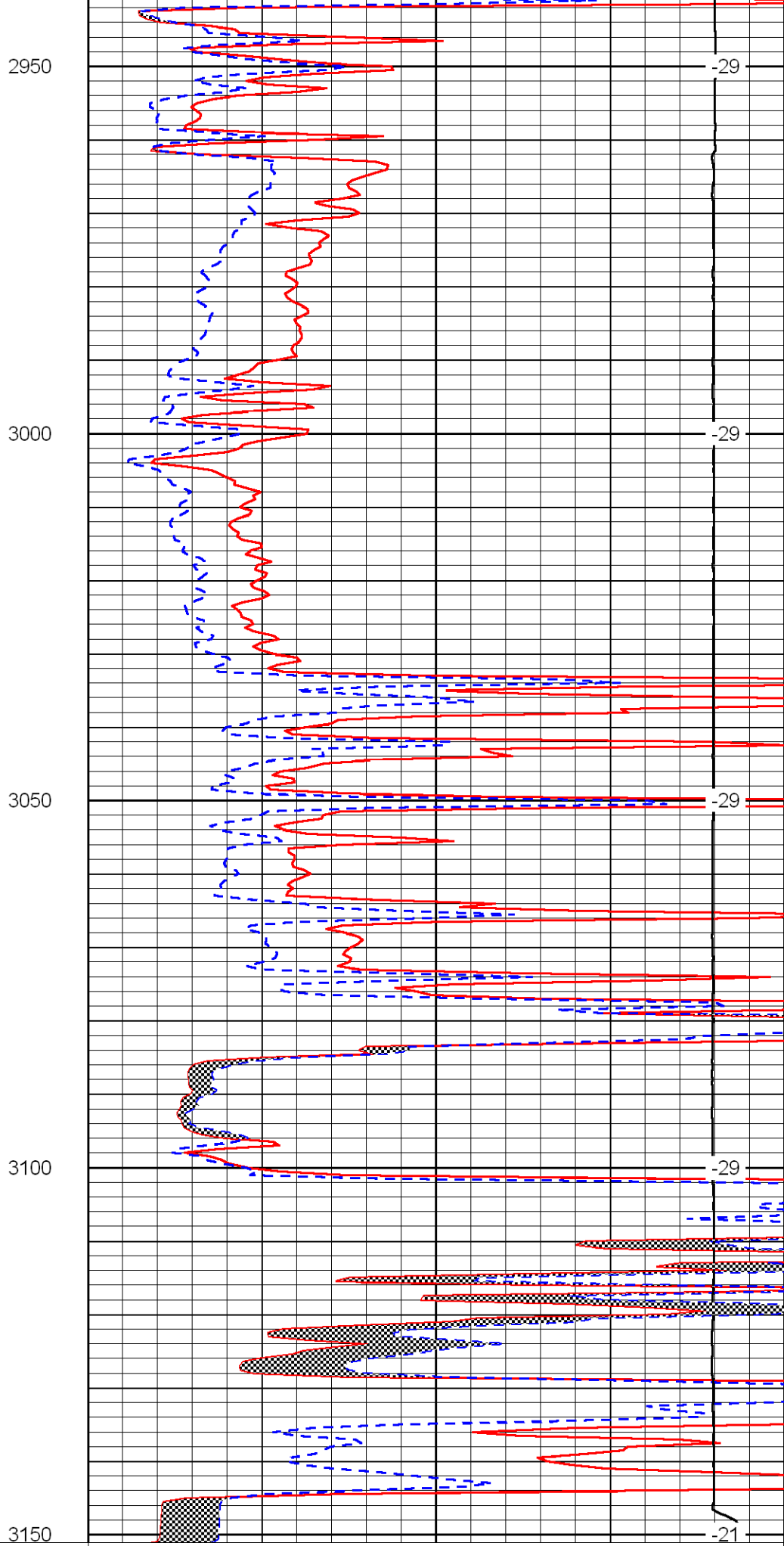
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