



MICRORESISTIVITY LOG

Company Russell Oil, Inc.			
Well	Edwards Trust 'E' No. 26-1		
Field	Wildcat		
County	Logan		
State	Kansas		
Location: API #: 15-109-21, 497-00-00			
SEC 26 TWP 15S RGE 35W			
2310' FSL & 1358' FEL			
Permanent Datum	Ground Level	Elevation	3107'
Log Measured From	KB 5' AGL		
Drilling Measured From	KB		
Other Services		CDNL MICRO	
Elevation		K.B. 3112' D.F. G.L. 3107'	
Date	5/9/2017		
Run Number	Two		
Depth Driller	4730'		
Depth Logger	4736'		
Bottom Logged Interval	4734'		
Top Log Interval	3600'		
Casing Driller	338'		
Casing Logger	338'		
Bit Size	7 7/8"		
Type Fluid in Hole	Chemical		
Density / Viscosity	9.4/64		
pH / Fluid Loss	10.0/8.0		
Source of Sample	Pit		
Rm @ Meas. Temp	.62@75degf		
Rmf @ Meas. Temp	.47@75degf		
Rmc @ Meas. Temp	.84@75degf		
Source of Rmf / Rmc	Calculated		
Rm @ BHT	0.41@degf123		
Time Circulation Stopped	8:30 a.m.		
Time Logger on Bottom	9:00 a.m.		
Maximum Recorded Temperature	123degf		
Equipment Number	T-729		
Location	Hays, KS		
Recorded By	Chris Desaire		
Witnessed By	Kitt Noah		

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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

Pence KS,
5 W to 23 Rd, N to Bison Rd, 1/2 N, W Into

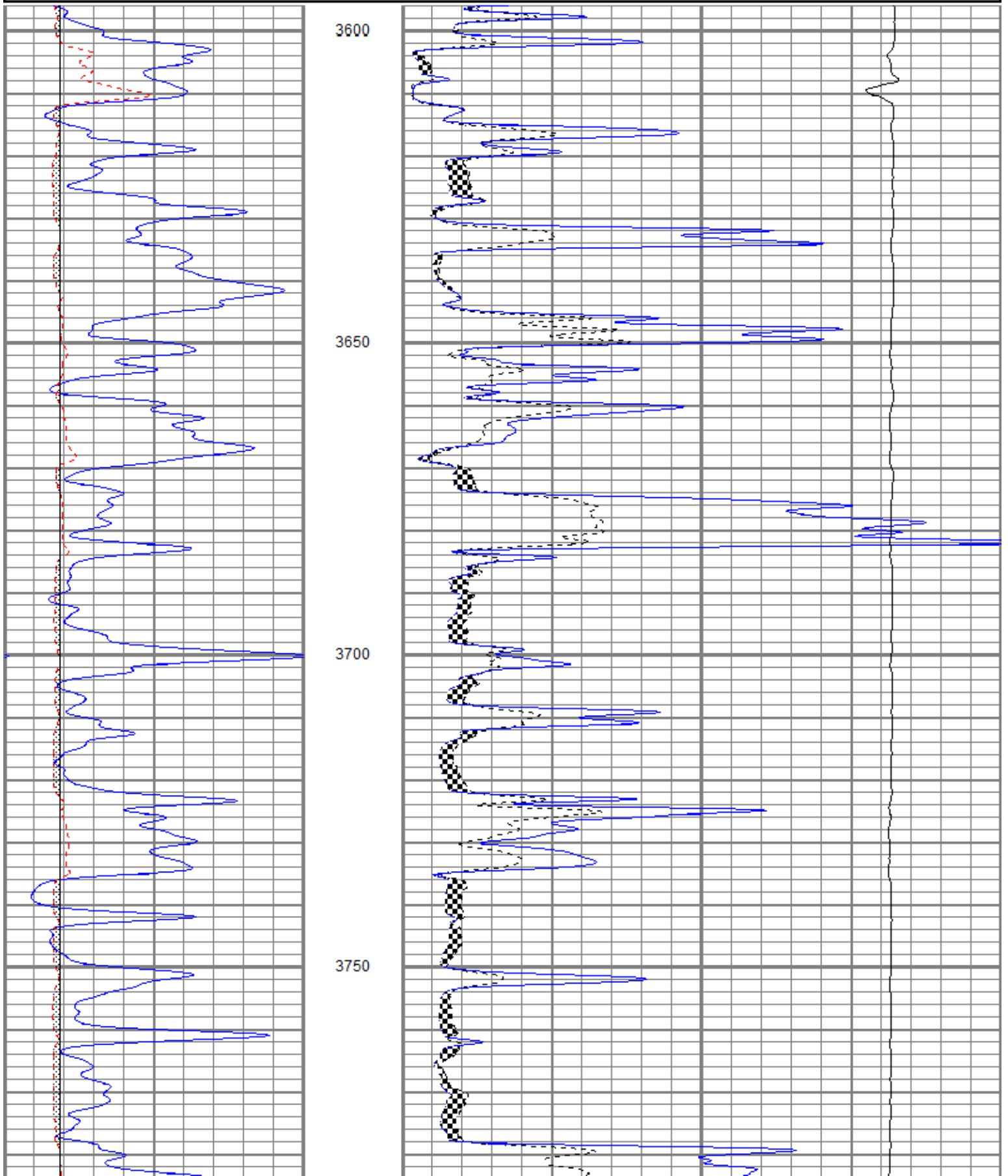


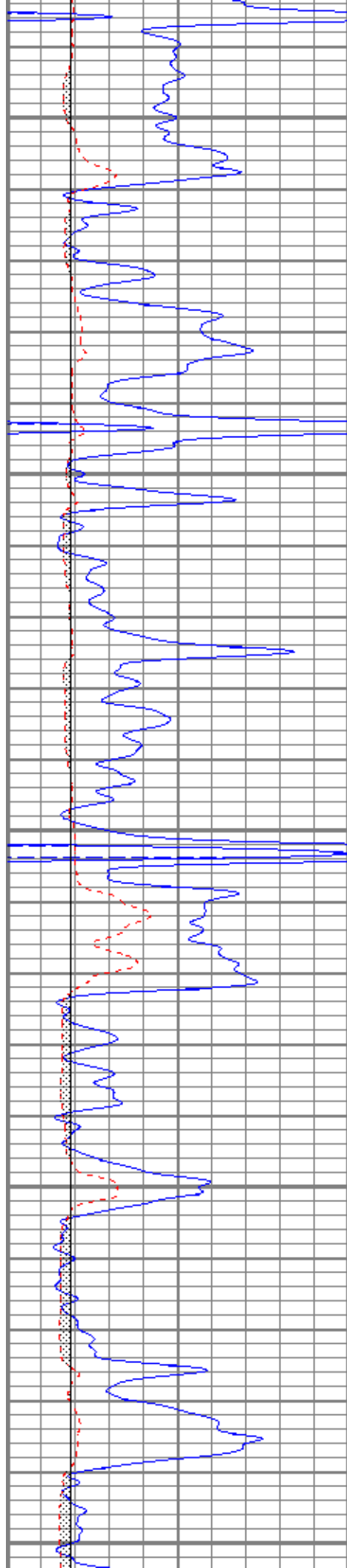
MAIN PASS

Database File roedwardstruste26-1oh.db
Dataset Pathname pass5.1
Presentation Format kml
Dataset Creation Tue May 09 11:35:07 2017
Charted by Depth in Feet scaled 1:240

0	GR (GAPI)	150
6	MCAL (in)	16
6	BOREID (in)	16

0	MN 2" (Ohm-m)	20
0	MI 1" (Ohm-m)	20
10000	LTEN (lb)	0





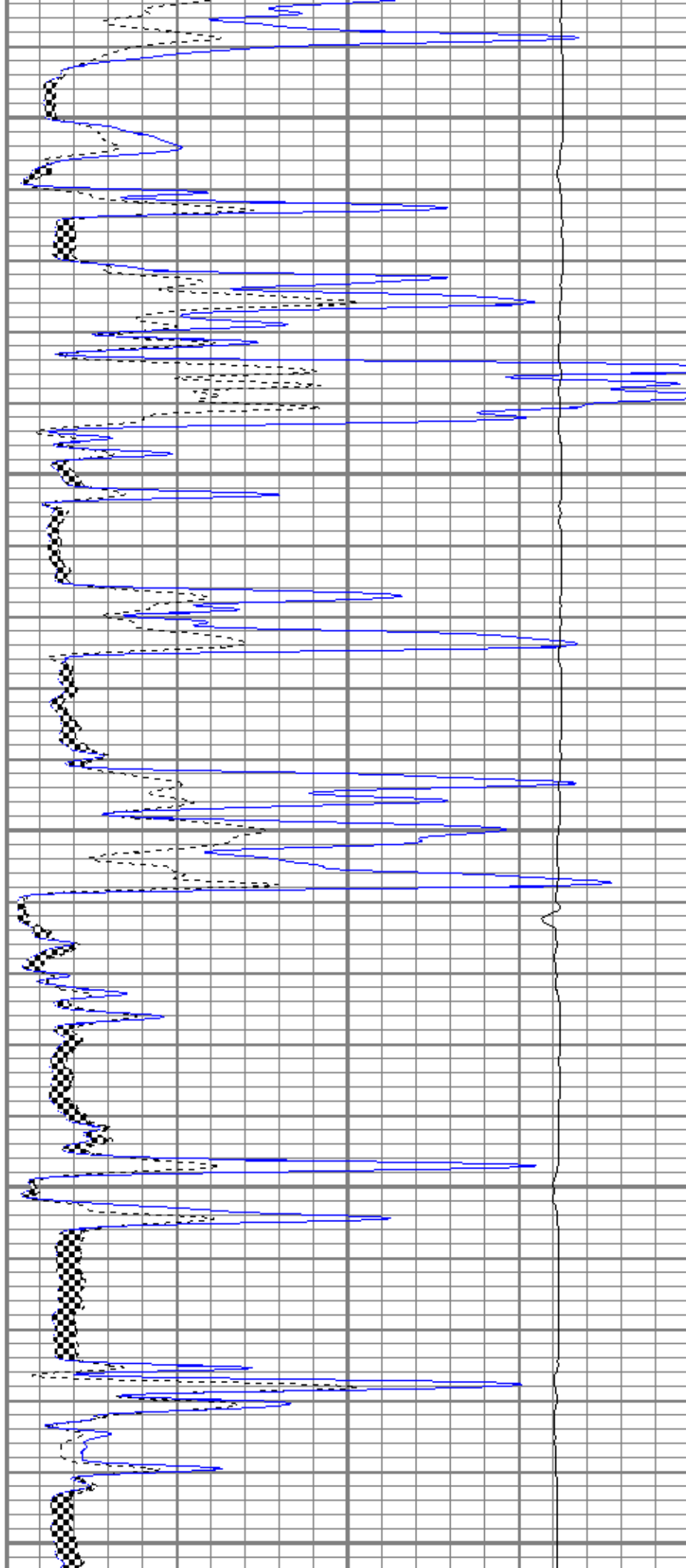
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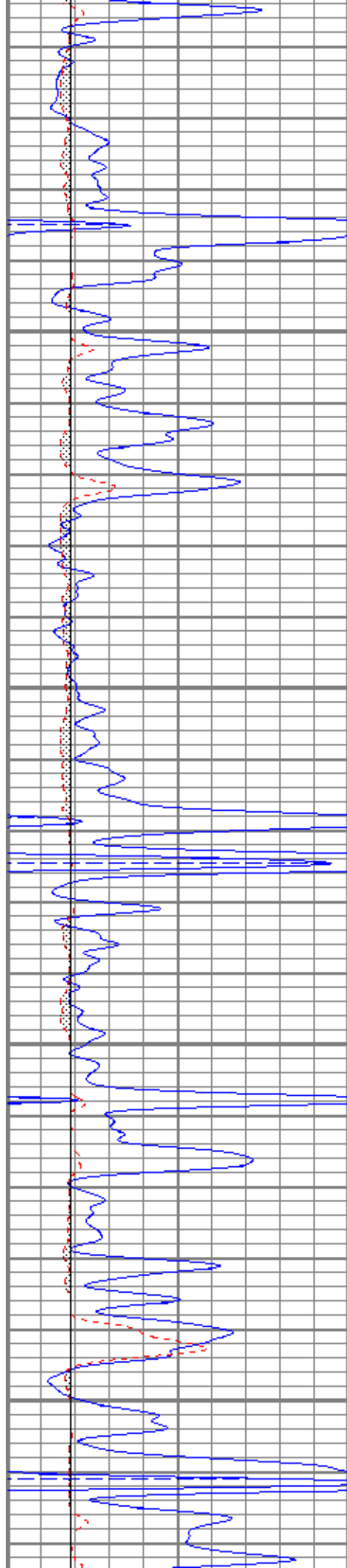
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3900

3950

4000



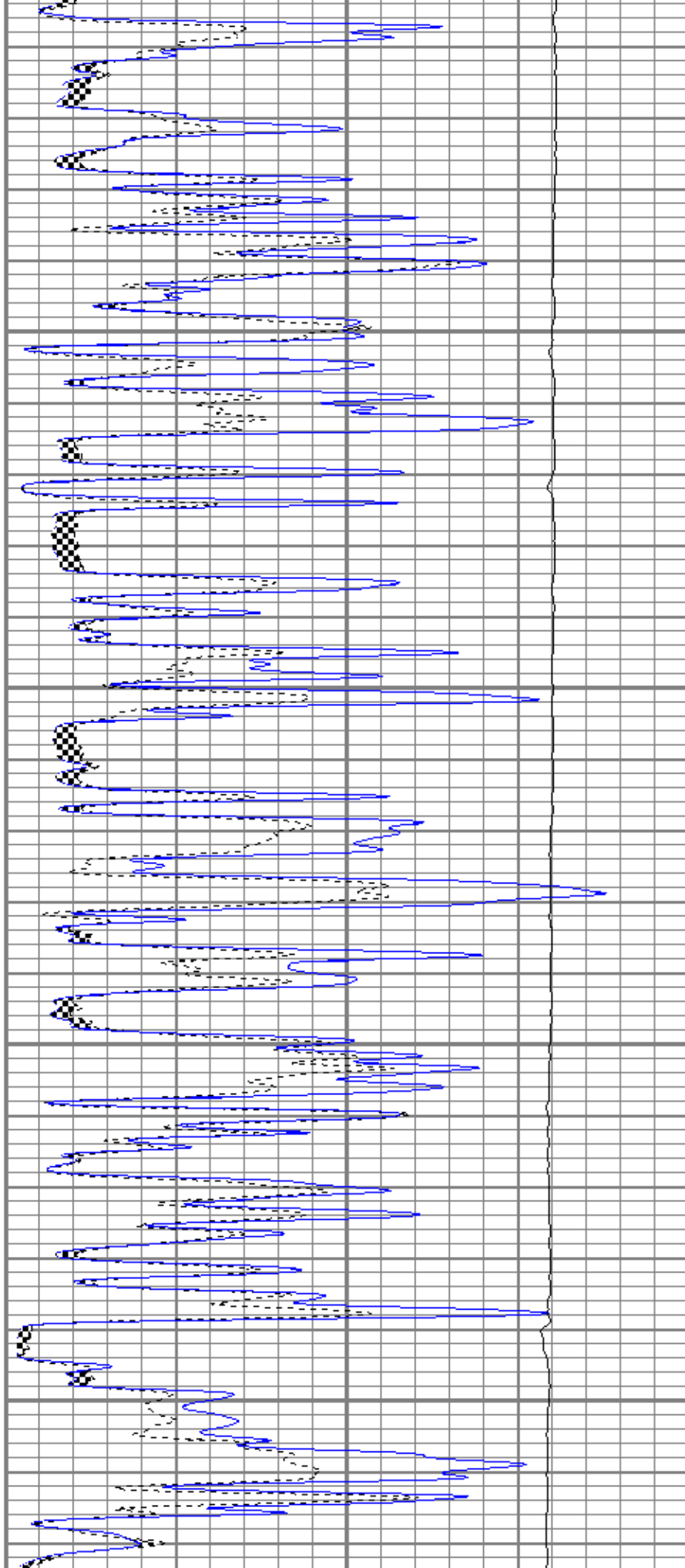


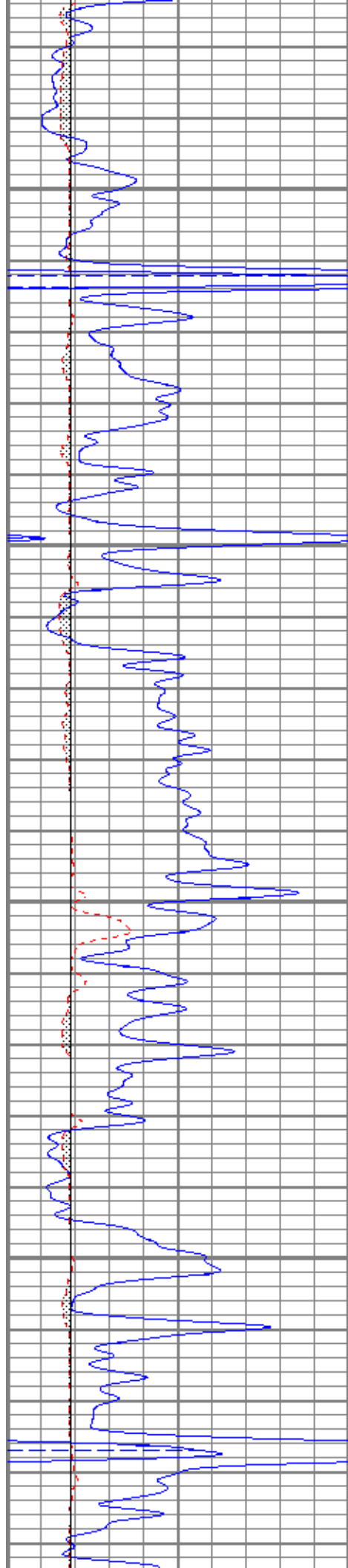
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4100

4150

4200



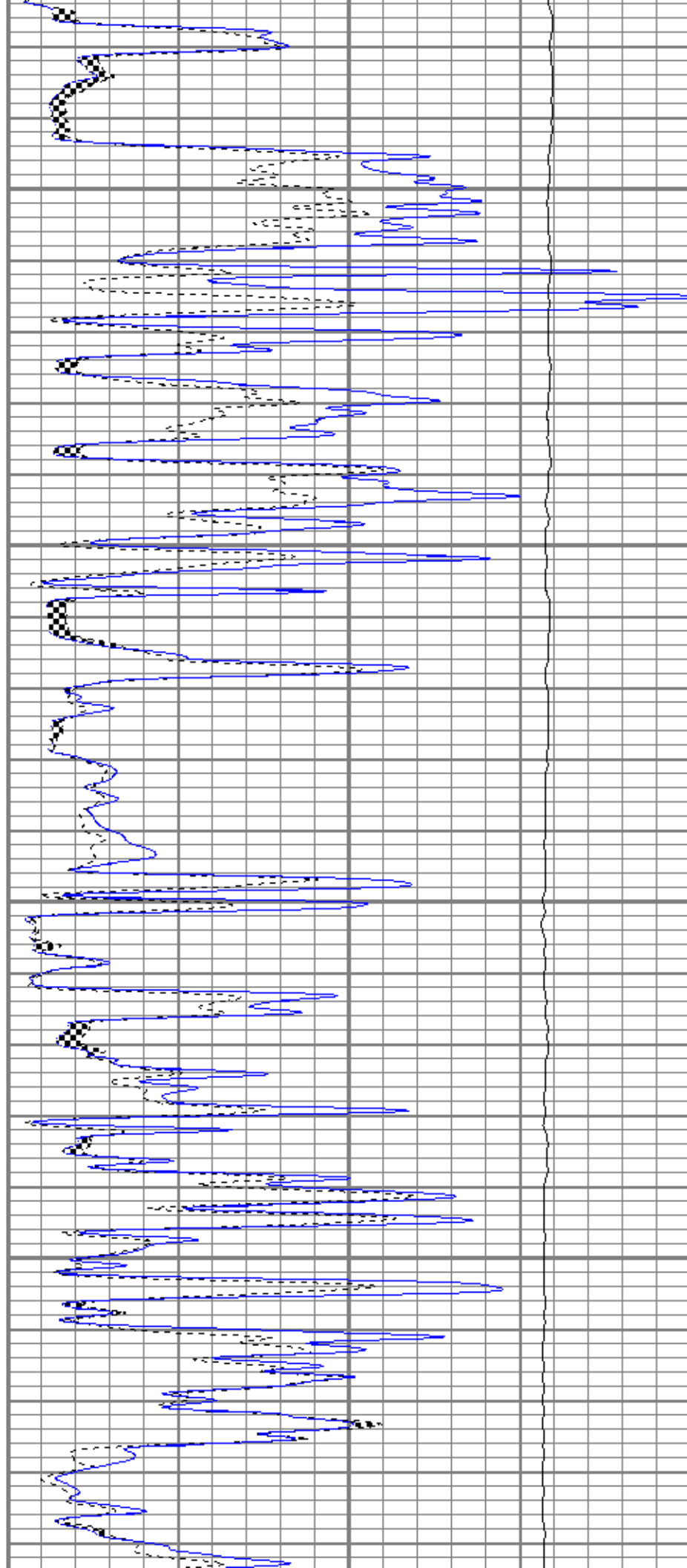


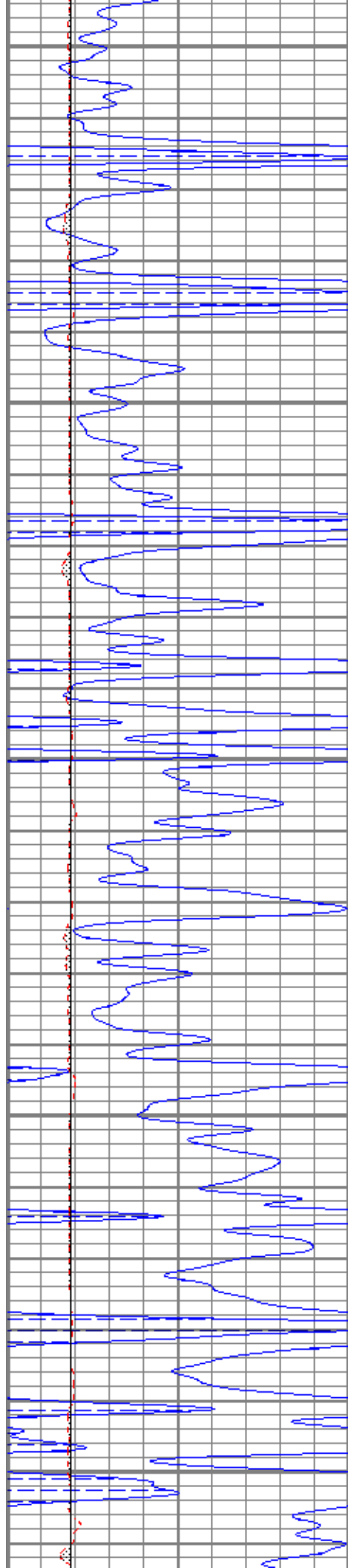
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4400





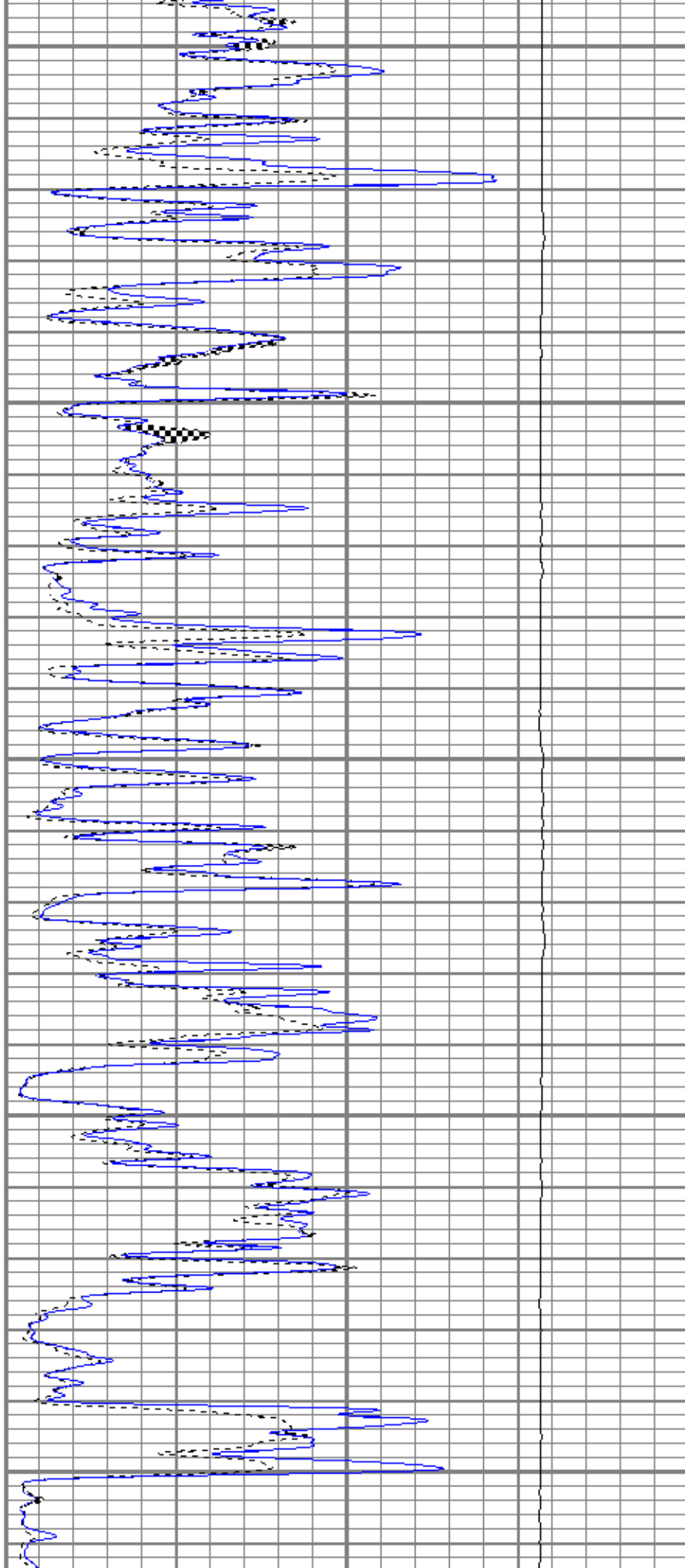
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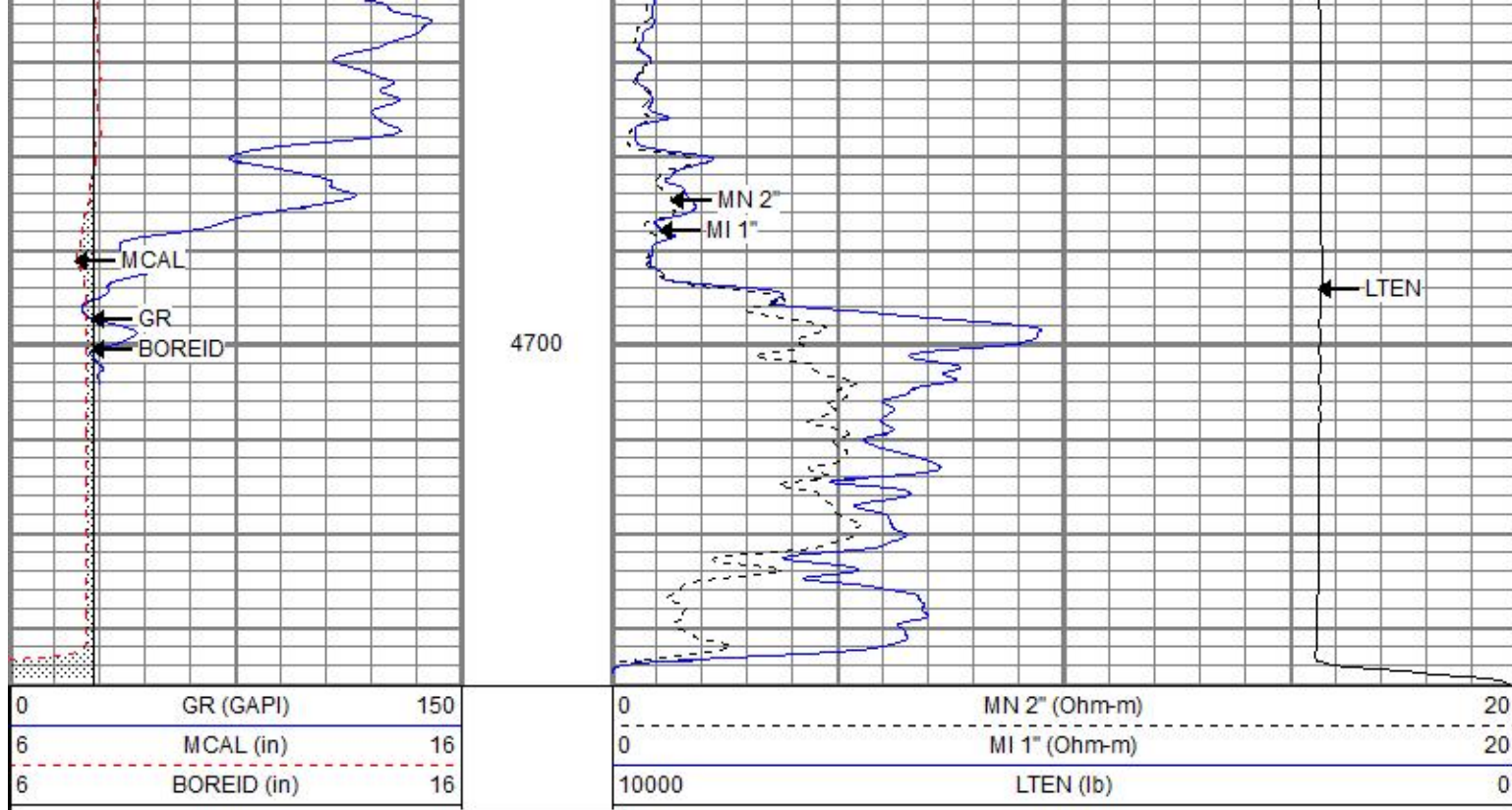
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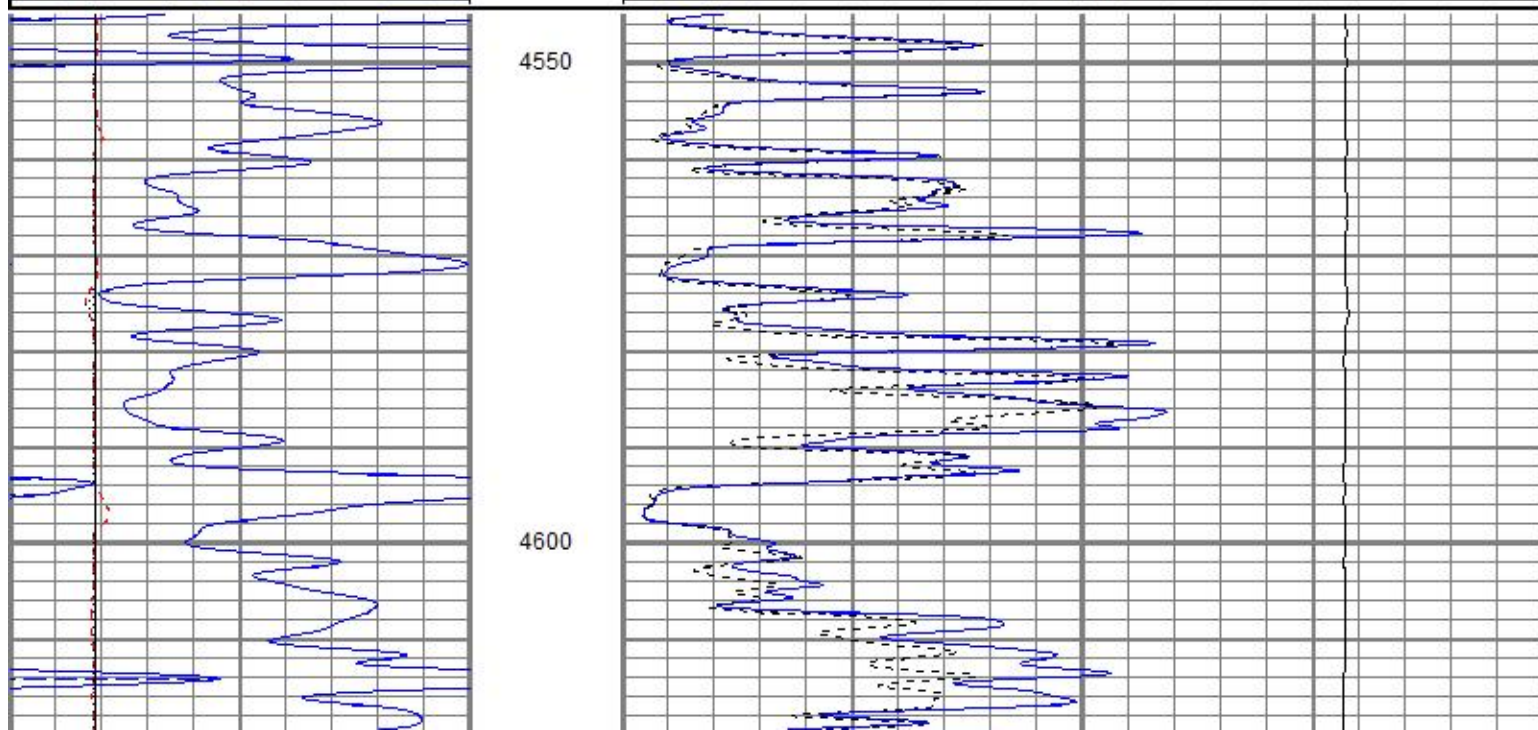


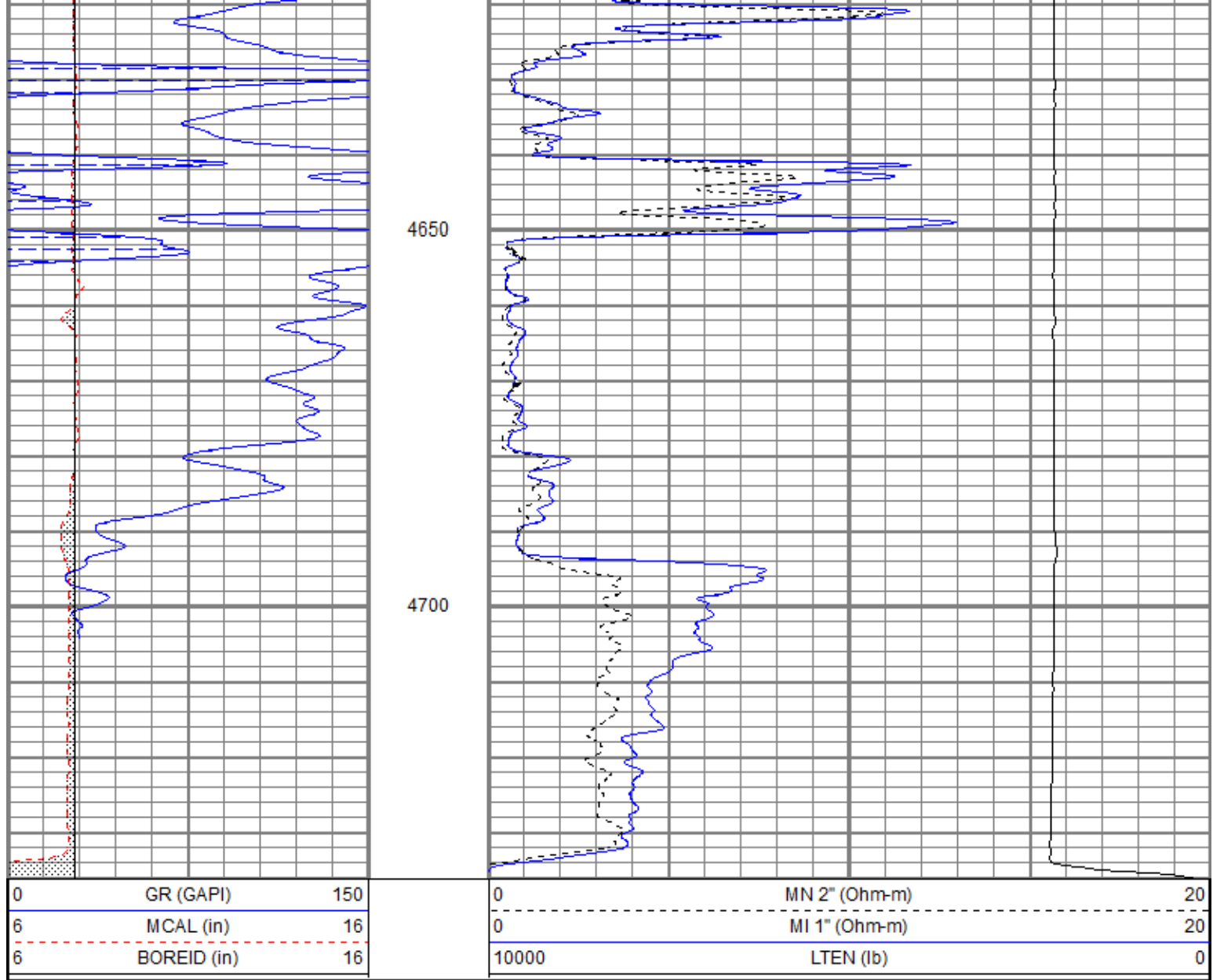


REPEAT PASS

Database File roedwardstruste26-1oh.db
 Dataset Pathname pass4.13
 Presentation Format kml
 Dataset Creation Tue May 09 11:46:05 2017
 Charted by Depth in Feet scaled 1:240

0	GR (GAPI)	150	0	MN 2" (Ohm-m)	20
6	MCAL (in)	16	0	MI 1" (Ohm-m)	20
6	BOREID (in)	16	10000	LTEN (lb)	0





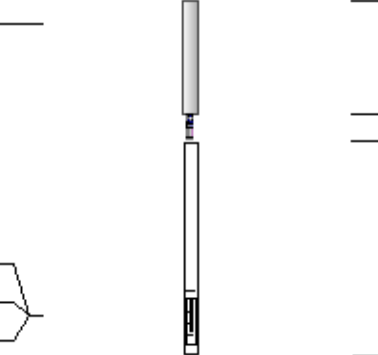
Calibration Report		
Database File	roedwardstruste26-1oh.db	
Dataset Pathname	pass5.1	
Dataset Creation	Tue May 09 11:35:07 2017	

Microlog Calibration Report								
Serial-Model:			1600-Pengo					
Performed:			Tue May 09 11:02:59 2017					
	Readings			References			Results	
	Zero	Cal		Zero	Cal		m	b
Normal	0.0200	0.5911	V	0.0000	10.0000	Ohm-m	17.5105	-0.3502
Inverse	-0.0018	0.7670	V	0.0000	7.5000	Ohm-m	9.7563	0.0173
Caliper	1.0301	2.2816	V	6.7000	10.0000	in	2.6370	3.9836

Gamma Ray Calibration Report		
Serial Number:	804	
Tool Model:	2.75POH	
Performed:	Sat Mar 18 10:31:10 2017	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps

cps

GAPI/cps

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
GR	10.80		GR-2.75POH (804) Probe	3.73	2.75	43.00
			10pin-Probe Probe changeover	0.89	3.50	20.00
MCAL	1.30		ML-Pengo (1600)	6.97	3.50	100.00
MI	1.30					
MN	1.30					
Dataset: roedwardstruste26-1oh.db: field/well/run1/pass5.1 Total length: 11.58 ft Total weight: 163.00 lb O.D.: 3.50 in						