Company	Caerus Oil & Gas
Well	Piceance Creek Unit 296-6B2 (NPI)
Field	Piceance Creek Unit
County	Rio Blanco
State	CO

The Perforators LLC

Segmented Bond
Gamma Ray
CCL log

Company **Caerus Oil & Gas**

Well **Piceance Creek Unit 296-6B2 (NPI)**

Field **Piceance Creek Unit**

County **Rio Blanco** State **CO**

Location: API #: 05-103-11545

N/A

SEC 11 TWP 2S RGE 97W

Other Services

Permanent Datum	Ground Level	Elevation	N/A
Log Measured From	Kelly Bushing 27' AGL		
Drilling Measured From	Kelly Bushing		

Elevation
K.B. N/A
D.F. ------
G.L. N/A

Date	9-30-23
Run Number	One
Depth Driller	7637'
Depth Logger	8575'
Bottom Logged Interval	8575'
Top Log Interval	Grass Roots
Open Hole Size	9.88"
Type Fluid	Water
Density / Viscosity	N/A
Max. Recorded Temp.	N/A
Estimated Cement Top	7730'
Time Well Ready	10:30
Time Logger on Bottom	11:00
Equipment Number	T943
Location	Roosevelt
Recorded By	Funk
Witnessed By	Mr. Pitt

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
One	14.75"	27	4622				
Two	9.88"	27	8661				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	10.75"	4.5.#	27	4622
Prot. String				
Production String	7"	26#	27	8661
Liner				

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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

SCBL not depth correlated.

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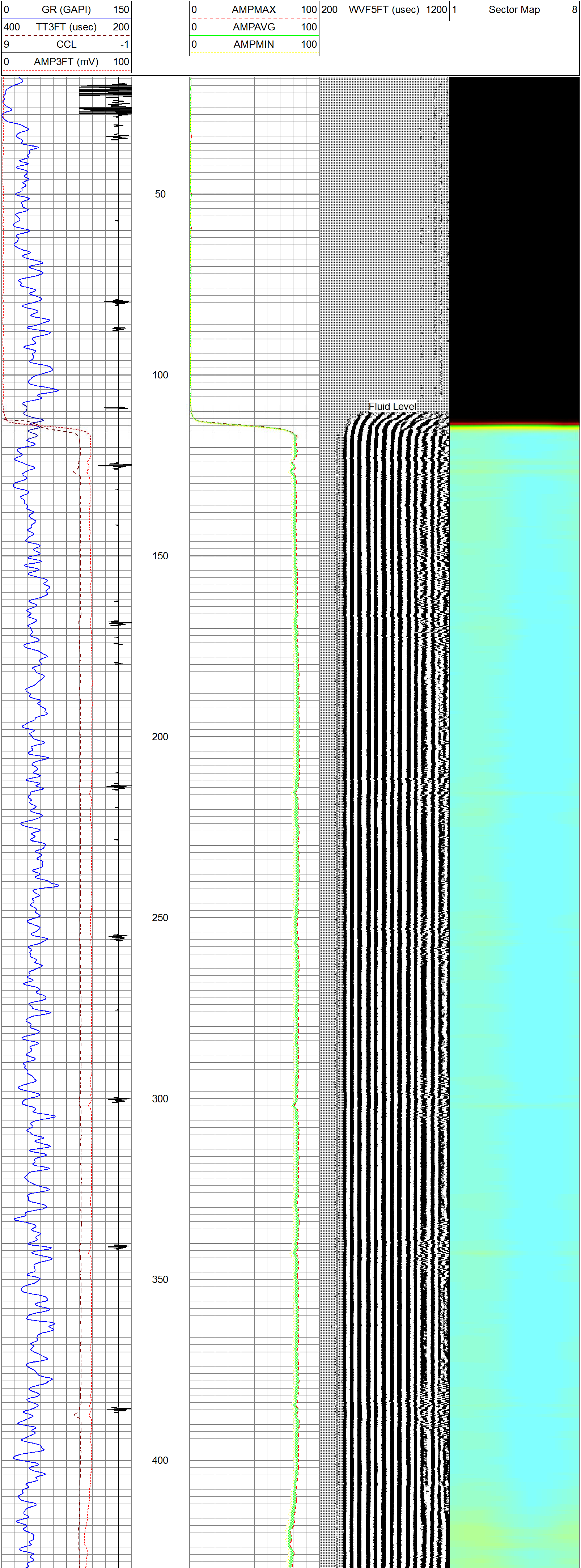
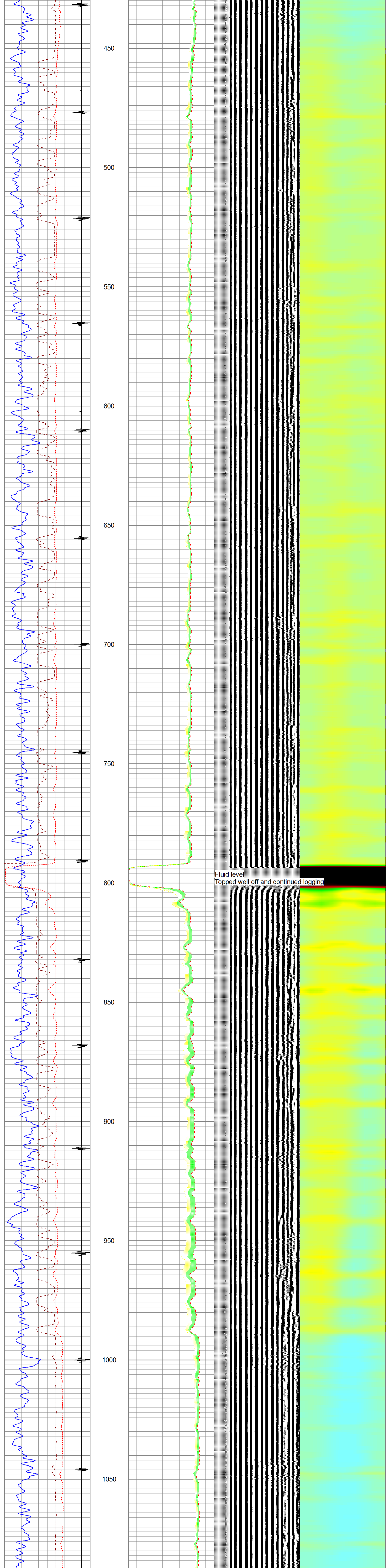
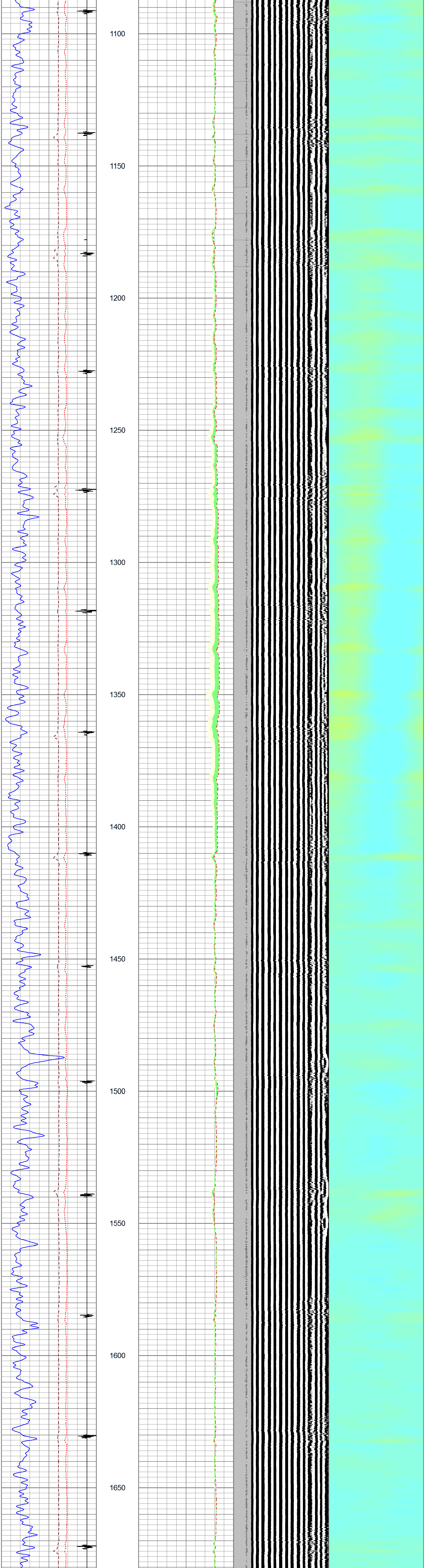
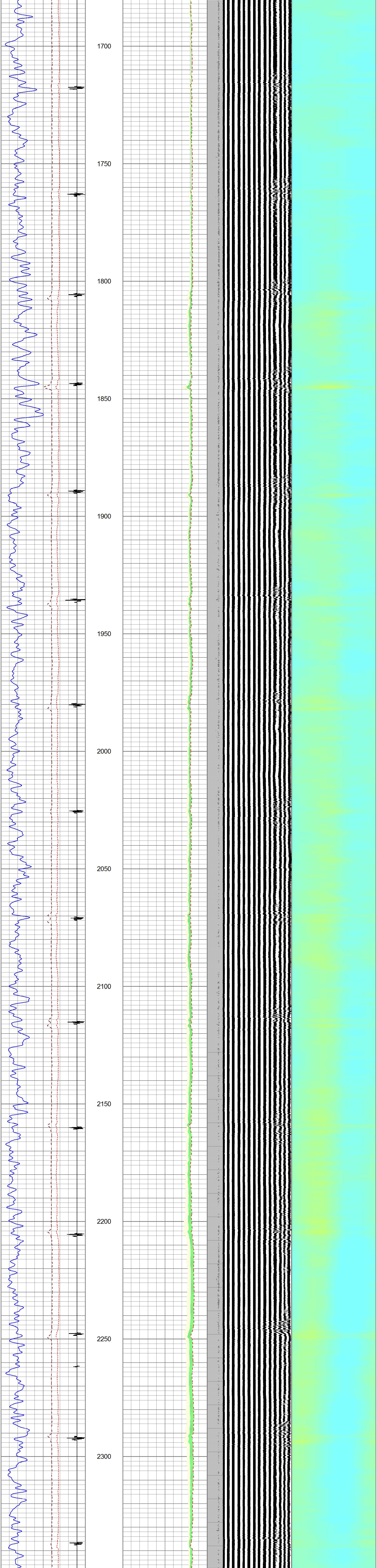
Main Pass

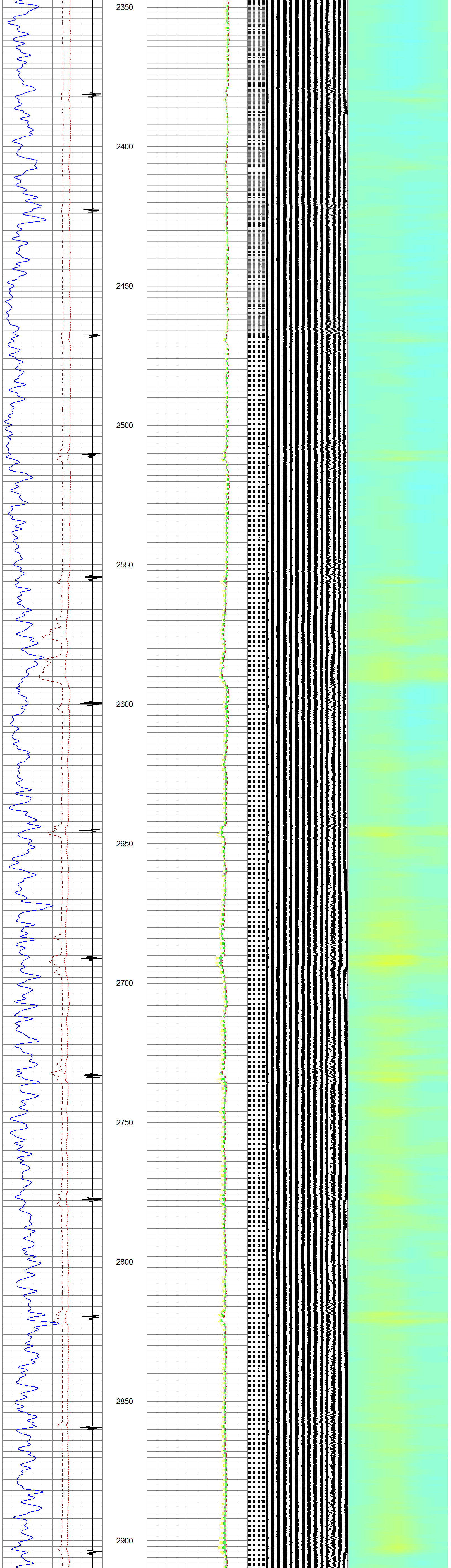
Database File	pcu 296-6b2.db
Dataset Pathname	pass3
Presentation Format	sectorco
Dataset Creation	Sat Sep 30 10:59:08 2023
Charted by	Depth in Feet scaled 1:240

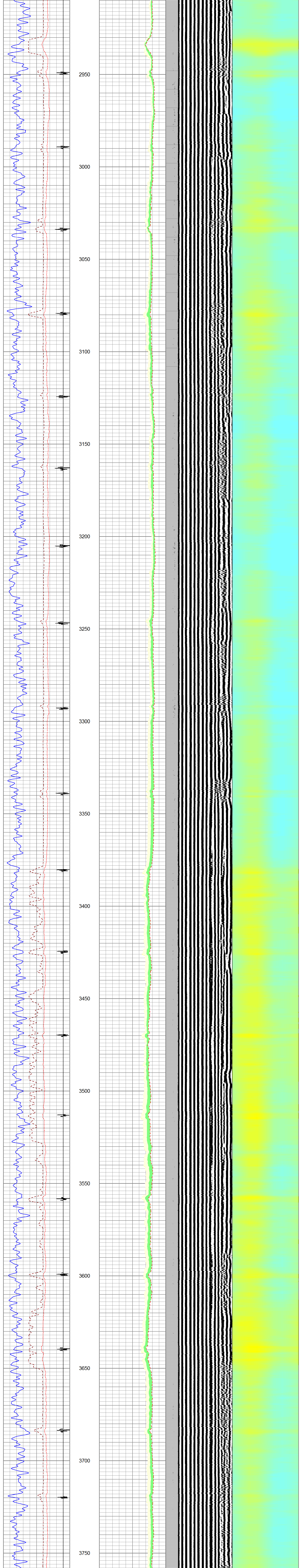


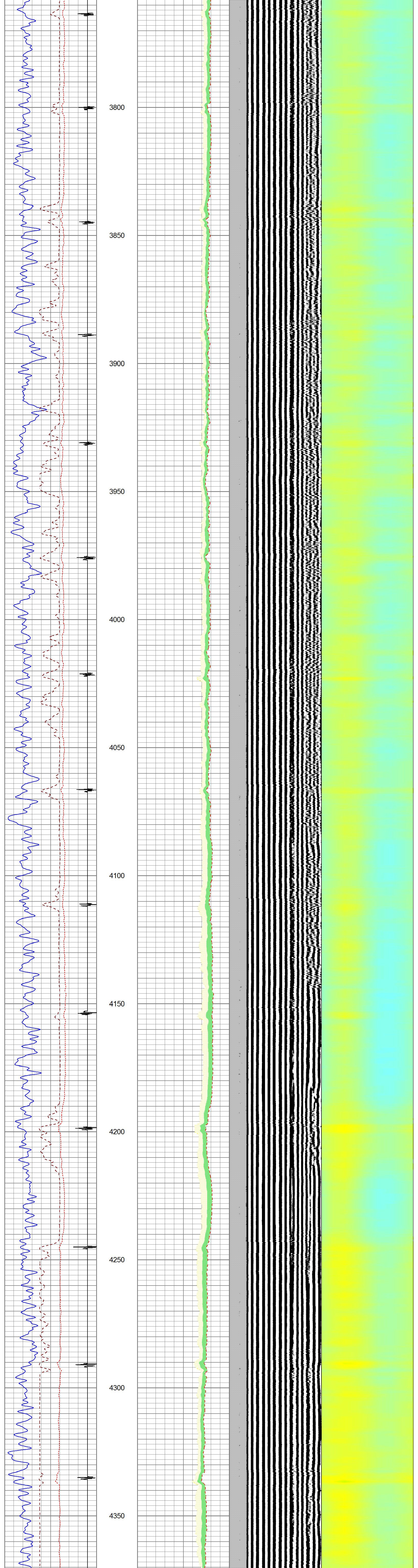








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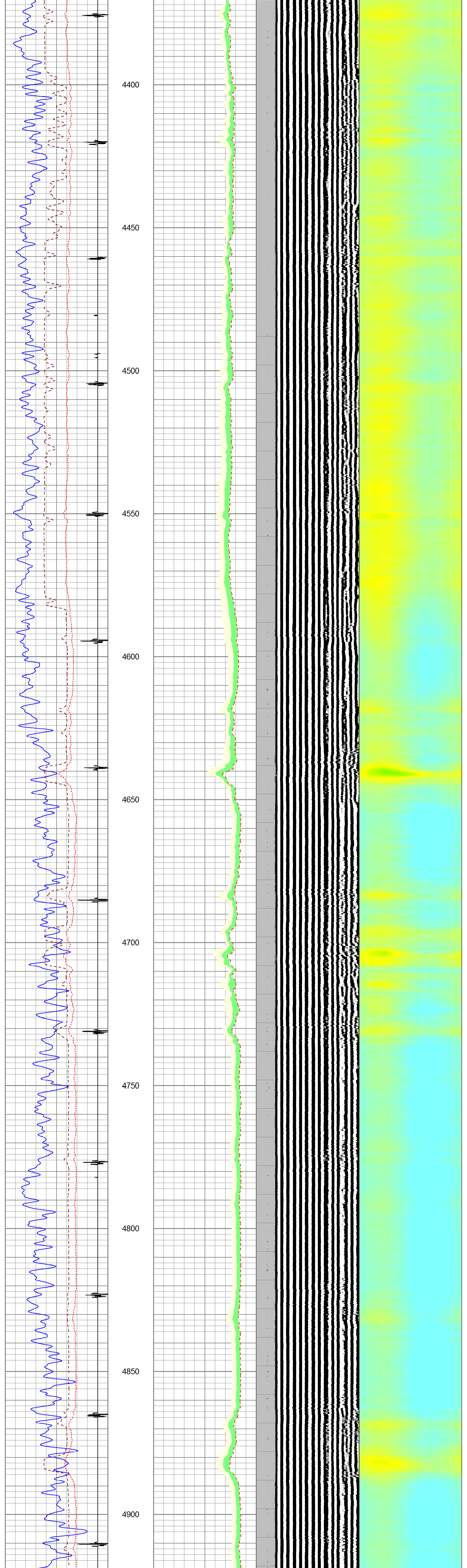
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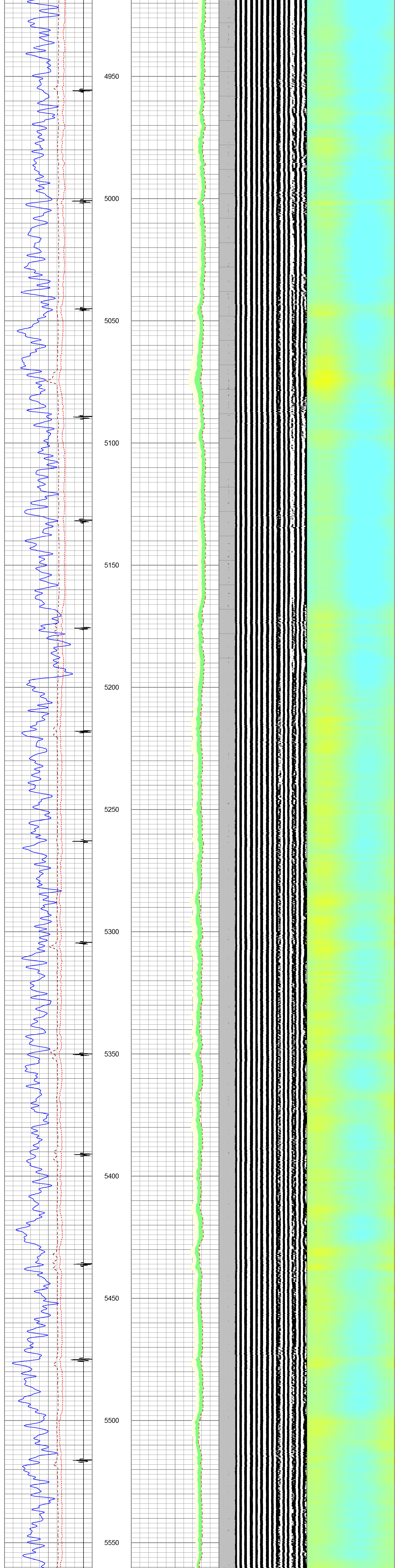
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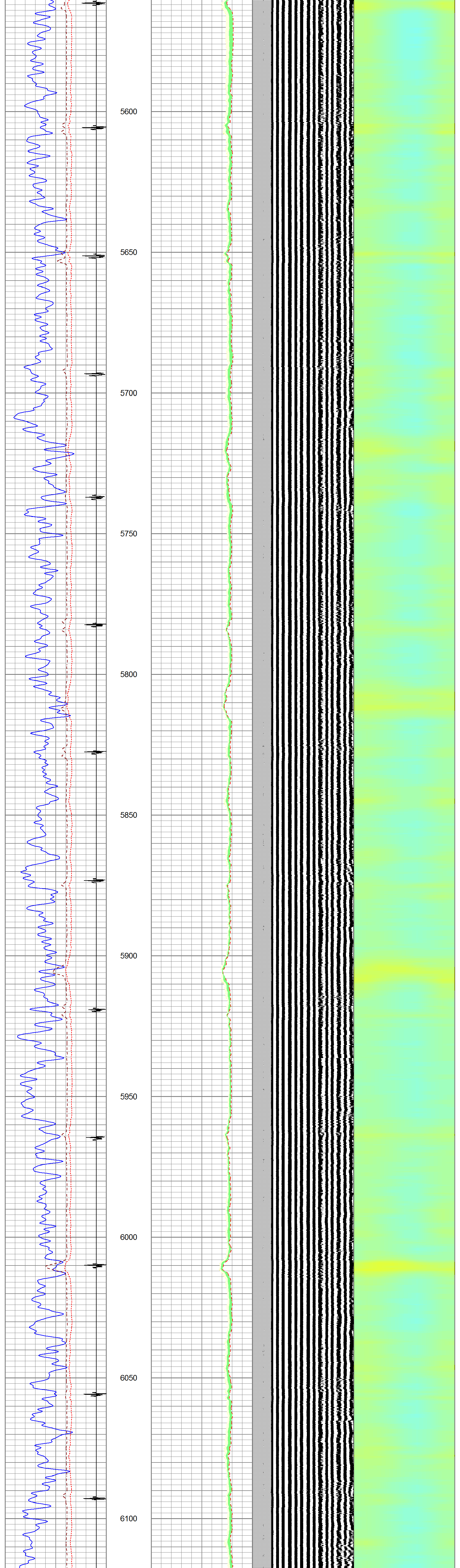
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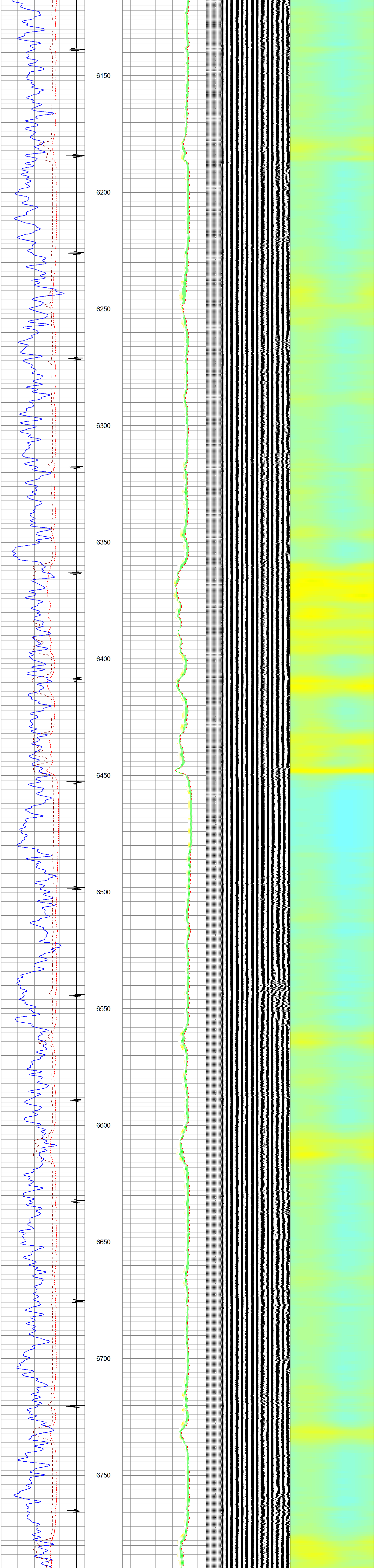
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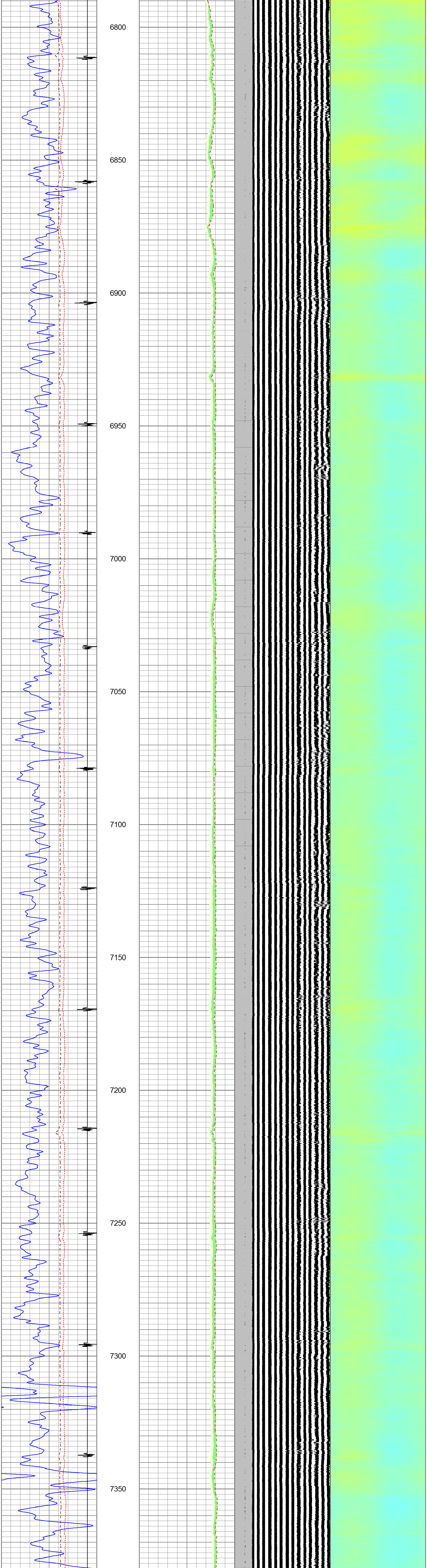
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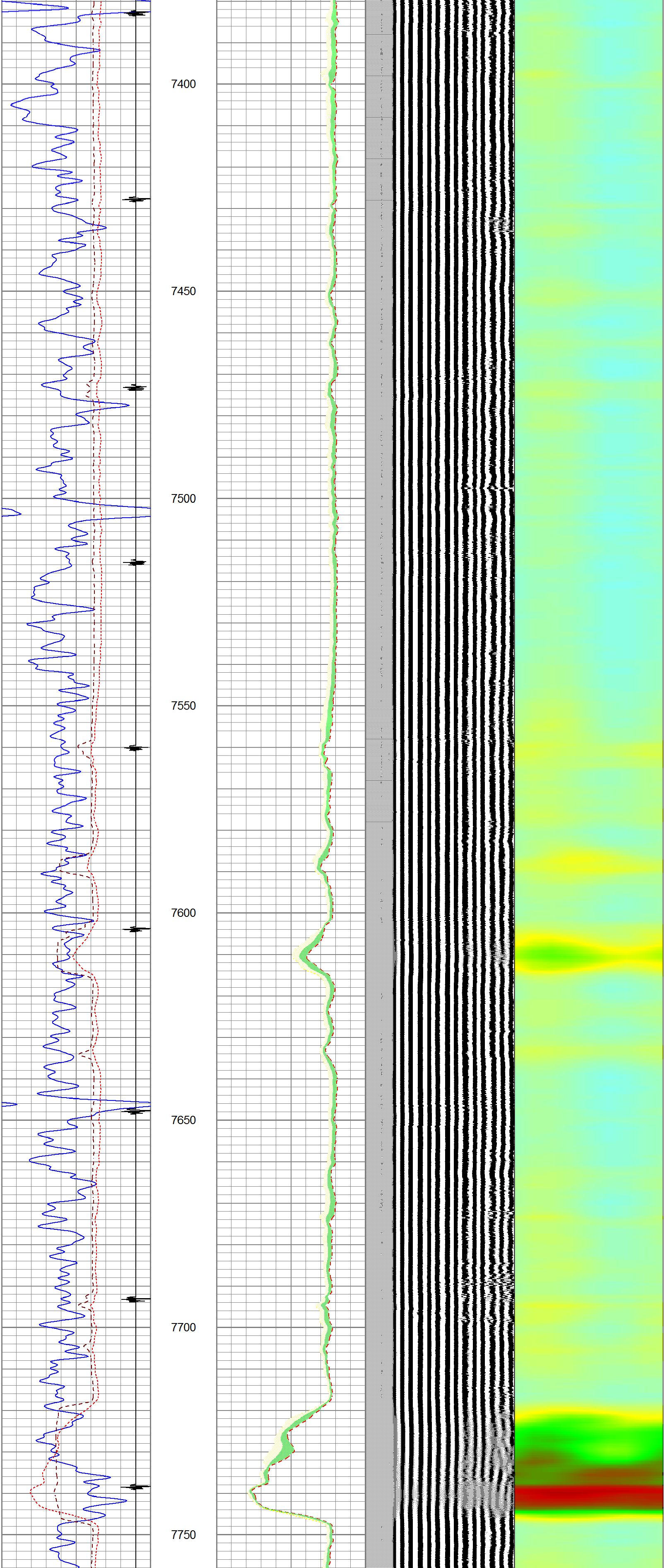
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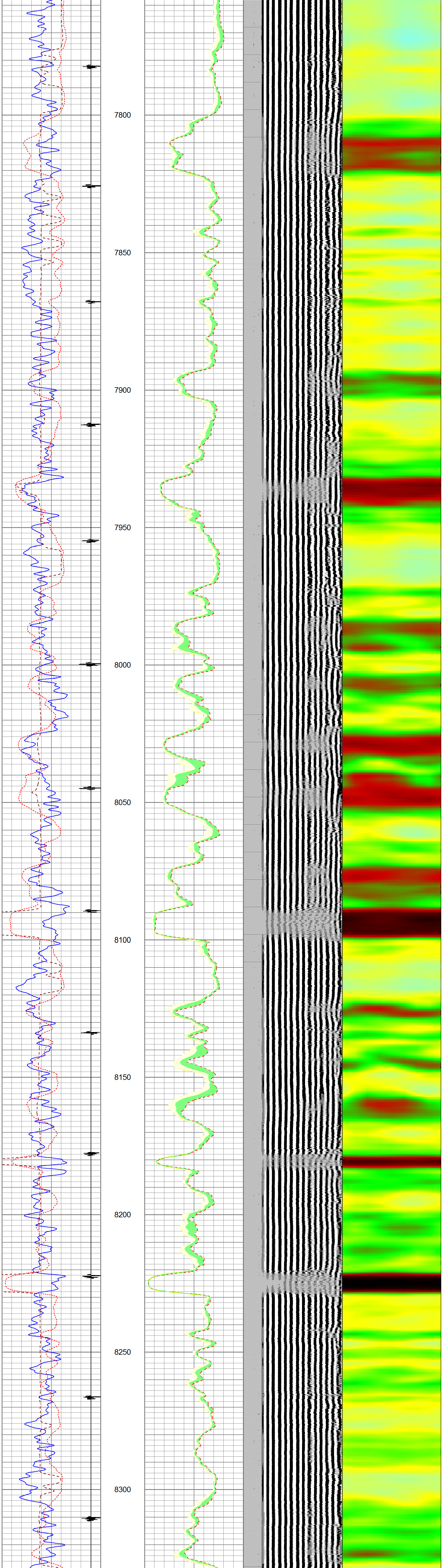
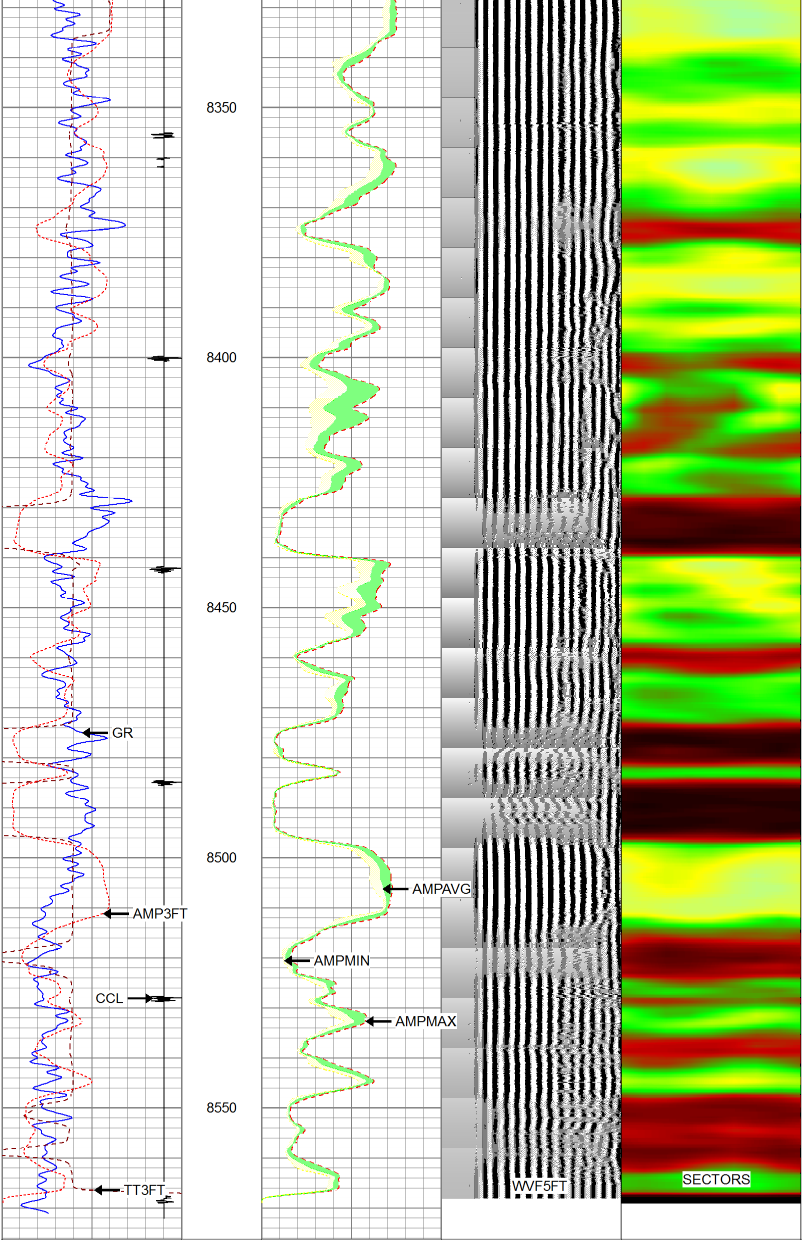




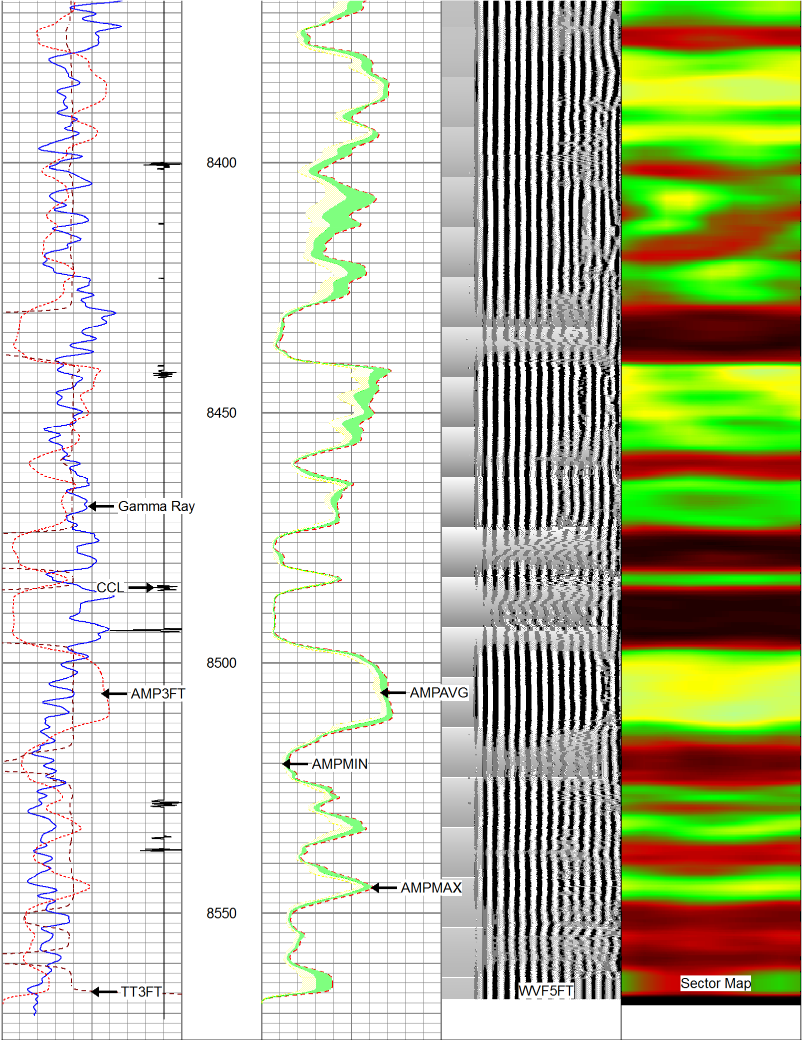
0 GR (GAPI) 150	0 AMPMAX 100	200 WVF5FT (usec) 1200	1 Sector Map 8
400 TT3FT (usec) 200	0 AMPAVG 100		
9 CCL -1	0 AMPMIN 100		
0 AMP3FT (mV) 100			

The Perforators LLC

Repeat Section

Database File	pcu 296-6b2.db
Dataset Pathname	pass2
Presentation Format	sectorco
Dataset Creation	Sat Sep 30 10:55:51 2023
Charted by	Depth in Feet scaled 1:240

0 GR (GAPI) 150	0 AMPMAX 100	200 WVF5FT (usec) 1200	1 Sector Map 8
400 TT3FT (usec) 200	0 AMPAVG 100		
9 CCL -1	0 AMPMIN 100		
0 AMP3FT (mV) 100			



0 GR (GAPI) 150	0 AMPMAX 100	200 WVF5FT (usec) 1200	1 Sector Map 8
400 TT3FT (usec) 200	0 AMPAVG 100		
9 CCL -1	0 AMPMIN 100		
0 AMP3FT (mV) 100			

Calibration Report

Database File	pcu 296-6b2.db
Dataset Pathname	pass2
Dataset Creation	Sat Sep 30 10:55:51 2023

Gamma Ray Calibration Report

Serial Number:	970903	
Tool Model:	P	
Performed:	Fri Jul 07 09:30:26 2023	
Calibrator Value:	200.0	GAPI
Background Reading:	54.0	cps
Calibrator Reading:	250.0	cps
Sensitivity:	0.8000	GAPI/cps

Segmented Cement Bond Log Calibration Report

Serial Number:	80553	
Tool Model:	Radii	
Calibration Casing Diameter:	5.500	in
Calibration Depth:	1494.175	ft

Master Calibration, performed Sat Sep 30 10:34:44 2023:

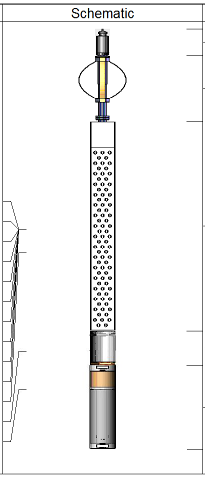
	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3'	0.022	2.304	1.000	71.921	31.088	0.303
CAL	0.022	0.025				
5'	0.023	2.401	1.000	71.921	29.817	0.325
SUM						
S1	0.023	2.348	0.800	85.000	36.218	-0.037
S2	0.023	2.300	0.800	85.000	36.977	-0.040
S3	0.023	2.279	0.800	85.000	37.323	-0.050
S4	0.023	2.303	0.800	85.000	36.917	-0.035
S5	0.023	2.300	0.800	85.000	36.968	-0.040
S6	0.022	2.310	0.800	85.000	36.812	-0.022
S7	0.022	2.324	0.800	85.000	36.581	-0.017
S8	0.023	2.357	0.800	85.000	36.072	-0.017

Internal Reference Calibration, performed Fri Oct 25 11:16:29 2019:

	Raw (v)		Calibrated (v)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
CAL	0.000	0.000	0.022	0.025	1.000	0.000

Air Zero Calibration, performed Sat Sep 30 10:35:04 2023:

	Raw (v)	Calibrated (v)	Results
	Zero	Zero	Offset
3'	0.023	0.000	-0.000
5'	0.023	0.000	-0.000
SUM			
S1	0.023	0.000	0.000
S2	0.022	0.000	0.000
S3	0.022	0.000	0.000
S4	0.022	0.000	0.000
S5	0.022	0.000	0.000
S6	0.022	0.000	0.000
S7	0.022	0.000	0.000
S8	0.023	0.000	-0.000

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb
			CHD-1.6875" 1 11-16" Cablehead	1.13	1.69	5.00
			CENT-TitanBig Big Titan 3 Bowspring Centralizer	2.73	2.75	25.00
WVFS8 WVFS7 WVFS6 WVFS5 WVFS4 WVFS3 WVFS2 WVFS1 WVFCAL WVF3FT WVF5FT	9.17 9.17 9.17 9.17 9.17 9.17 9.17 9.17 9.17 9.17 8.17		RBT-Radii (80553) Probe Radii SCBL Tool	8.75	2.75	90.00
CCL	4.08		CCL-Probe (970903) Probe 2 3/4"	1.42	2.75	7.50
GR	2.50		GR-P (970903) Probe 2 3/4" (Gamma Ray)	3.50	2.75	34.00

Dataset:	pcu 296-6b2.db: field/well/run1/pass3
Total length:	17.52 ft
Total weight:	161.50 lb
O.D.:	2.75 in