810 Quail Street
Suite E
Lakewood, Colorado
80215
Office: 303.279.0171
FAX: 303.278.0135
www.colog.com

Acoustic Televiewer
Caliper
Natural Gamma

COMPANY	Excelsior Mining
WELL	NSH-019
FIELD	Gunnison
COUNTY	Cochise
STATE	Arizona

Company	Excelsior Mining
Well	NSH-019
Field	Gunnison
County	Cochise
State	AZ

LOCATION
NSH-019

QTR **SEC** **TWP** **RGE**

OTHER SERVICES
Full-Waveform Sonic
T-Fl. Res
Focused Density
Dual Neutron
Electric Resistivity
Flow-Meter

PERMANENT DATUM GROUND LEVEL **ELEVATION** NA

LOG MEAS. FROM GROUND LEVEL 0.0' **ABOVE PERMINANT DATUM**

DRILLING MEAS. FROM GROUND LEVEL

DATE ACQUIRED	15 December 2014	15 December 2014		
RUN NUMBER	7	8		
LOG TYPE	ABI	Gamma/Caliper		
DEPTH-DRILLER	1404'			
DEPTH-LOGGER	1373'	1407'		
BTM LOG INTERVAL	1374.9'	1405.4'		
TOP LOG INTERVAL	635.3'	622'		
RECORDED BY	C.O'Neil			
WITNESSED BY	Kendra Ford			
PROBE TYPE, S/N	ABI, 111018	Comprobe		
LOGGING SPEED	6.6 ft/min	15 ft/min		
A.S.D.E.	0.29'	0.64'		
SAMPLE INTERVAL	0.0070'	0.1'		

BOREHOLE RECORD

RUN No.	BIT	FROM	TO
1	7 7/8 "	640'	TD

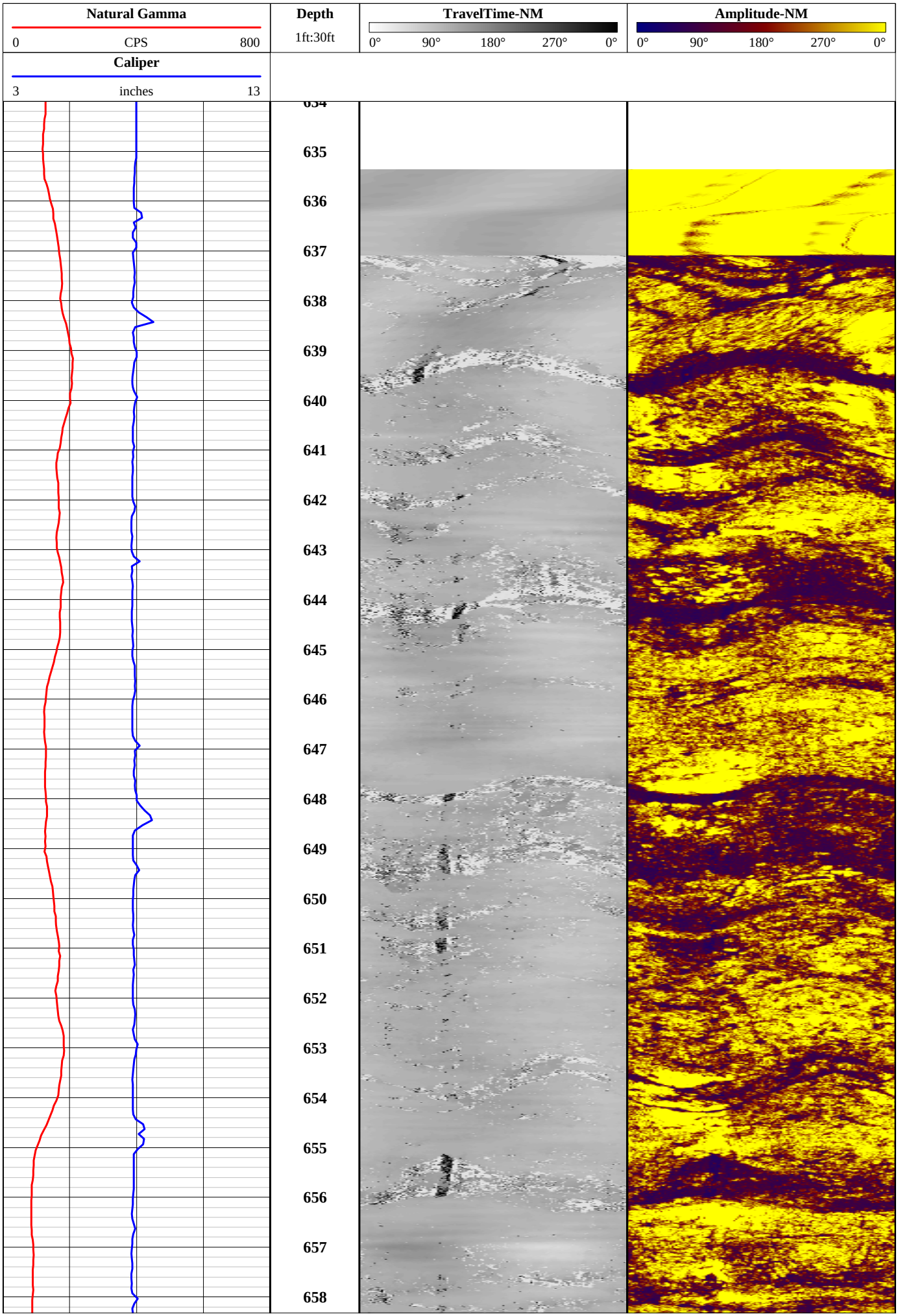
CASING RECORD

SIZE	WGT.	FROM	TO
8"	STEEL	GS	640'

NA - Not Available, N/A - Not Applicable

COMMENTS
Water-level = 601'

INPUT FILES:
NSH-019 ABI3.tfd
NSH-019 Caliper.tfd


Natural Gamma
0
CPS
800
Caliper
3
inches
13
Depth
1ft:30ft
TravelTime-NM
0°
90°
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270°
0°
Amplitude-NM
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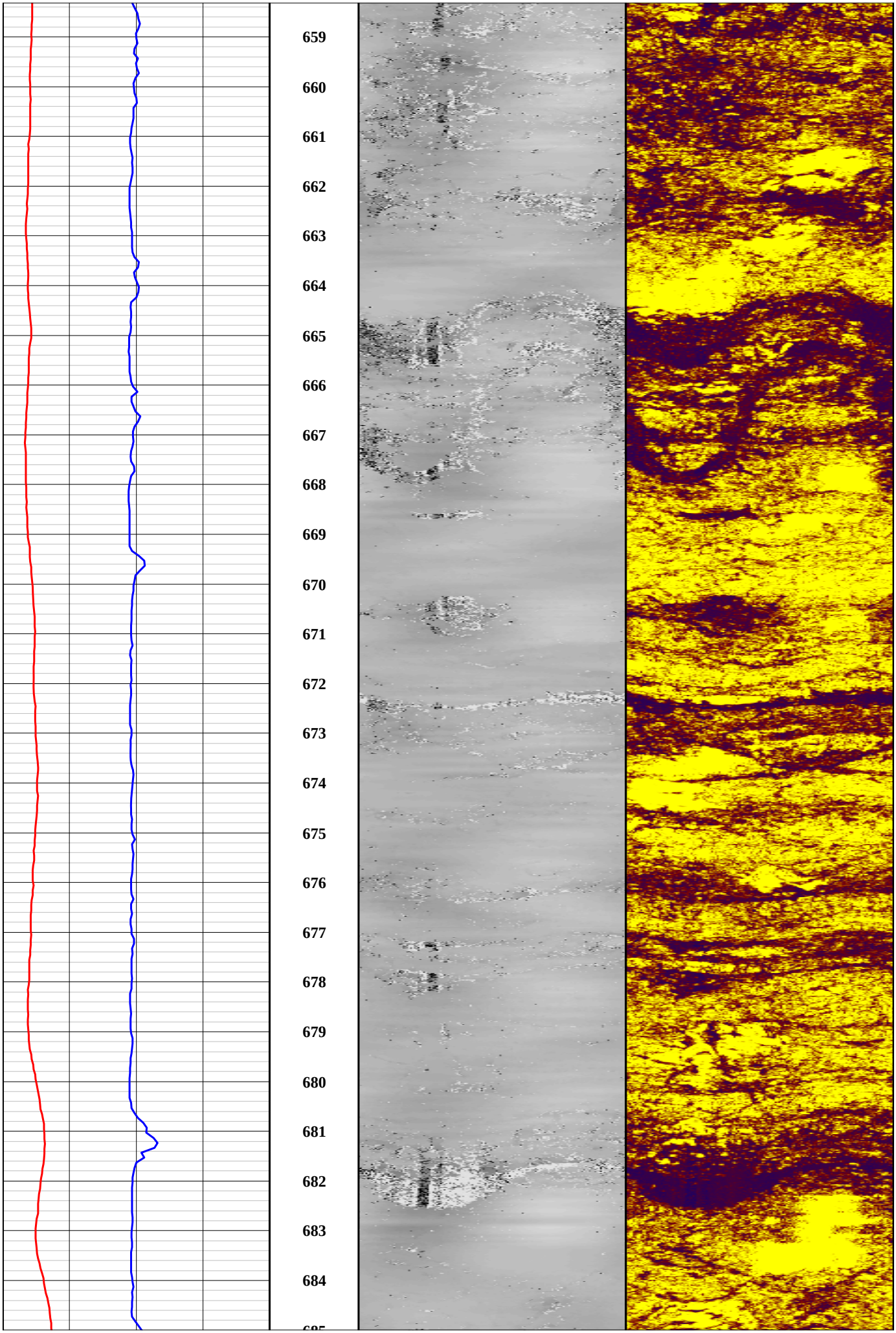
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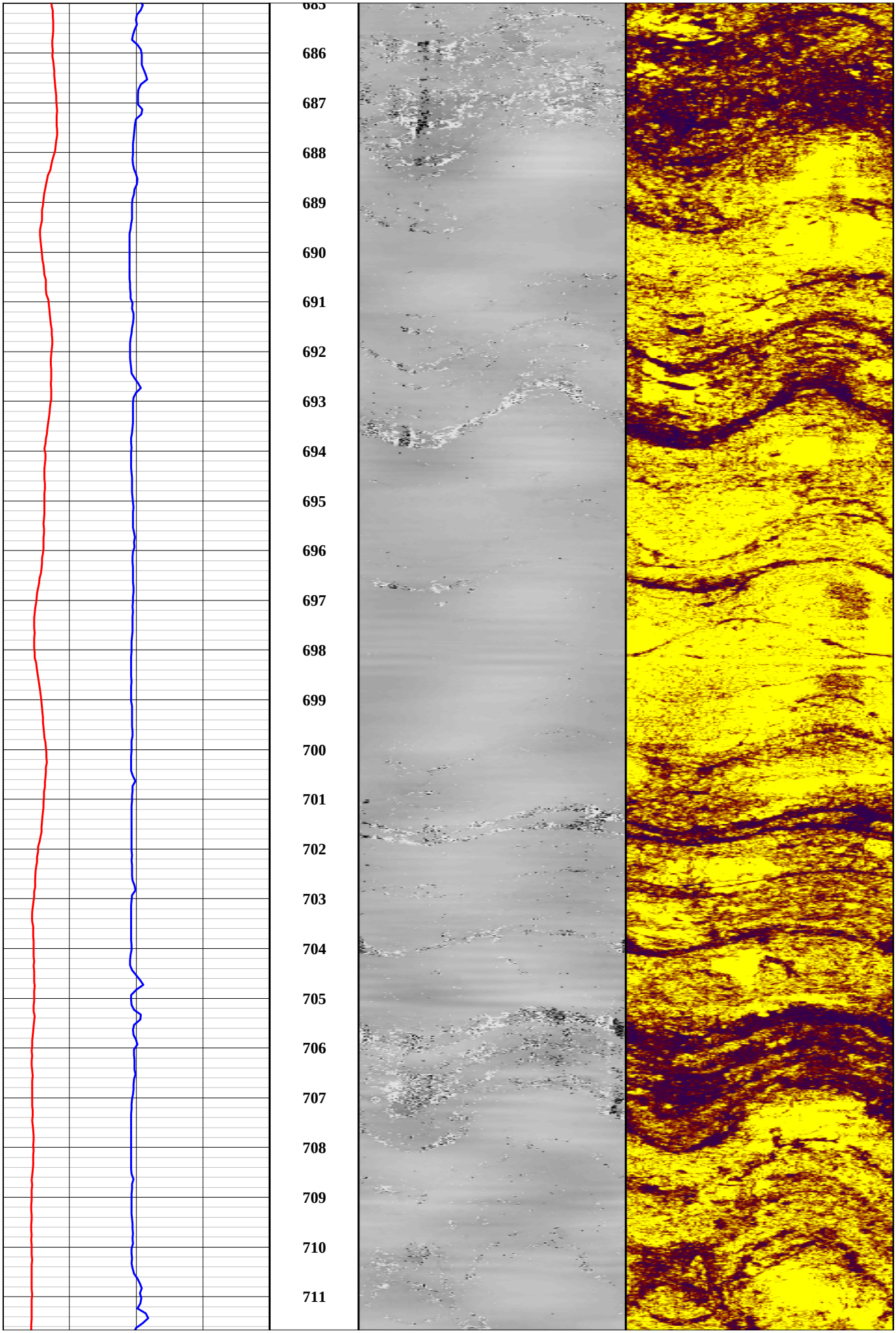
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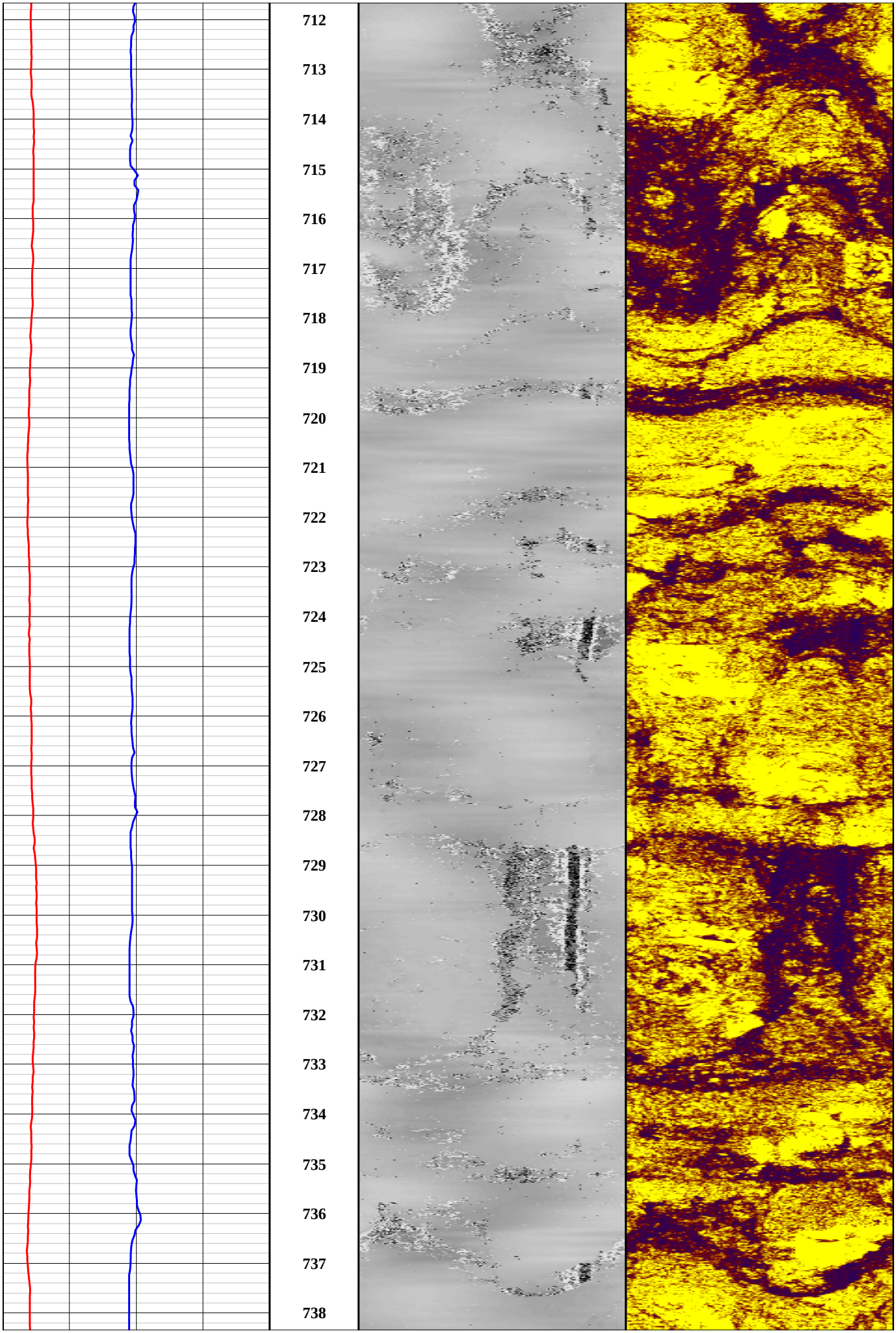
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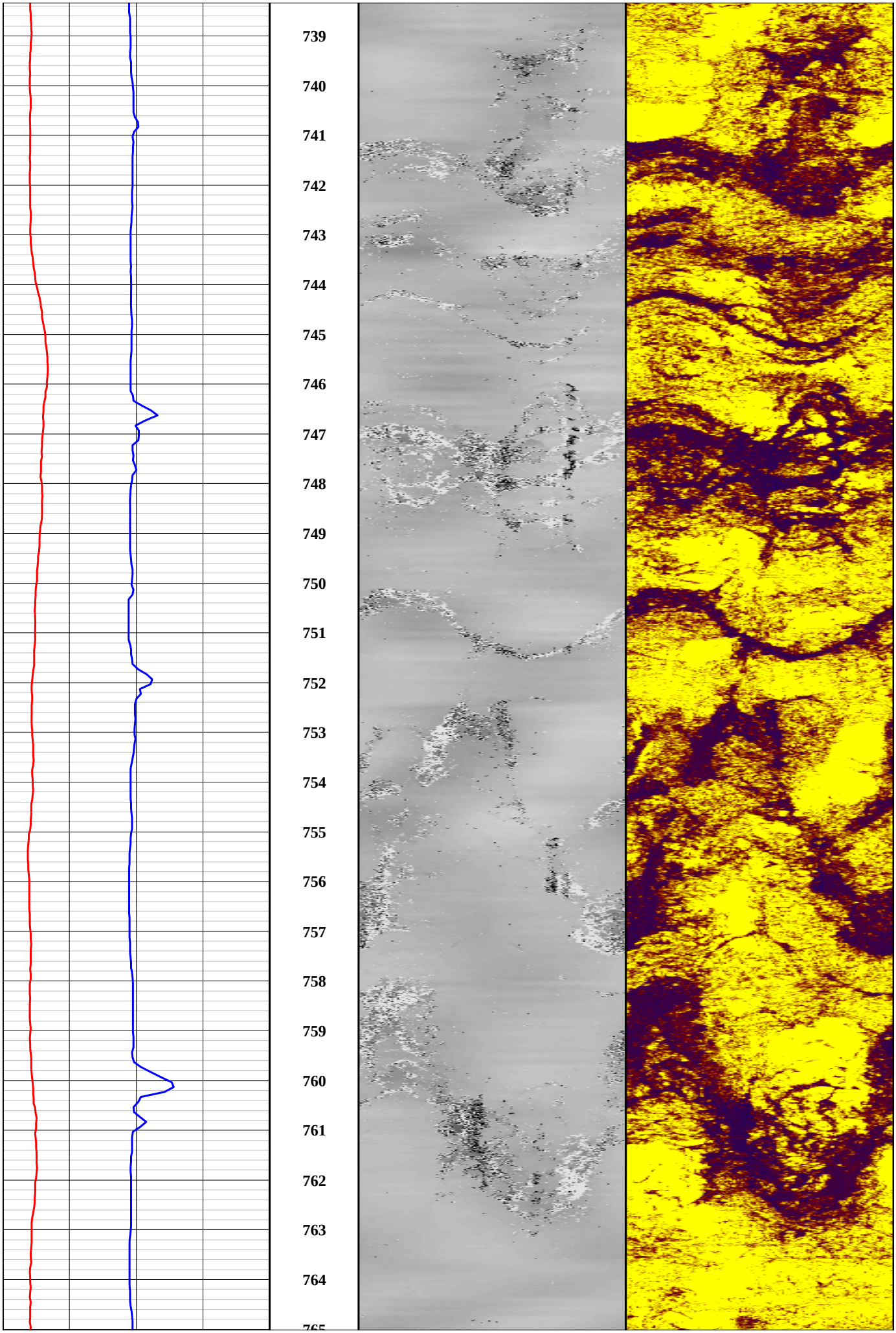
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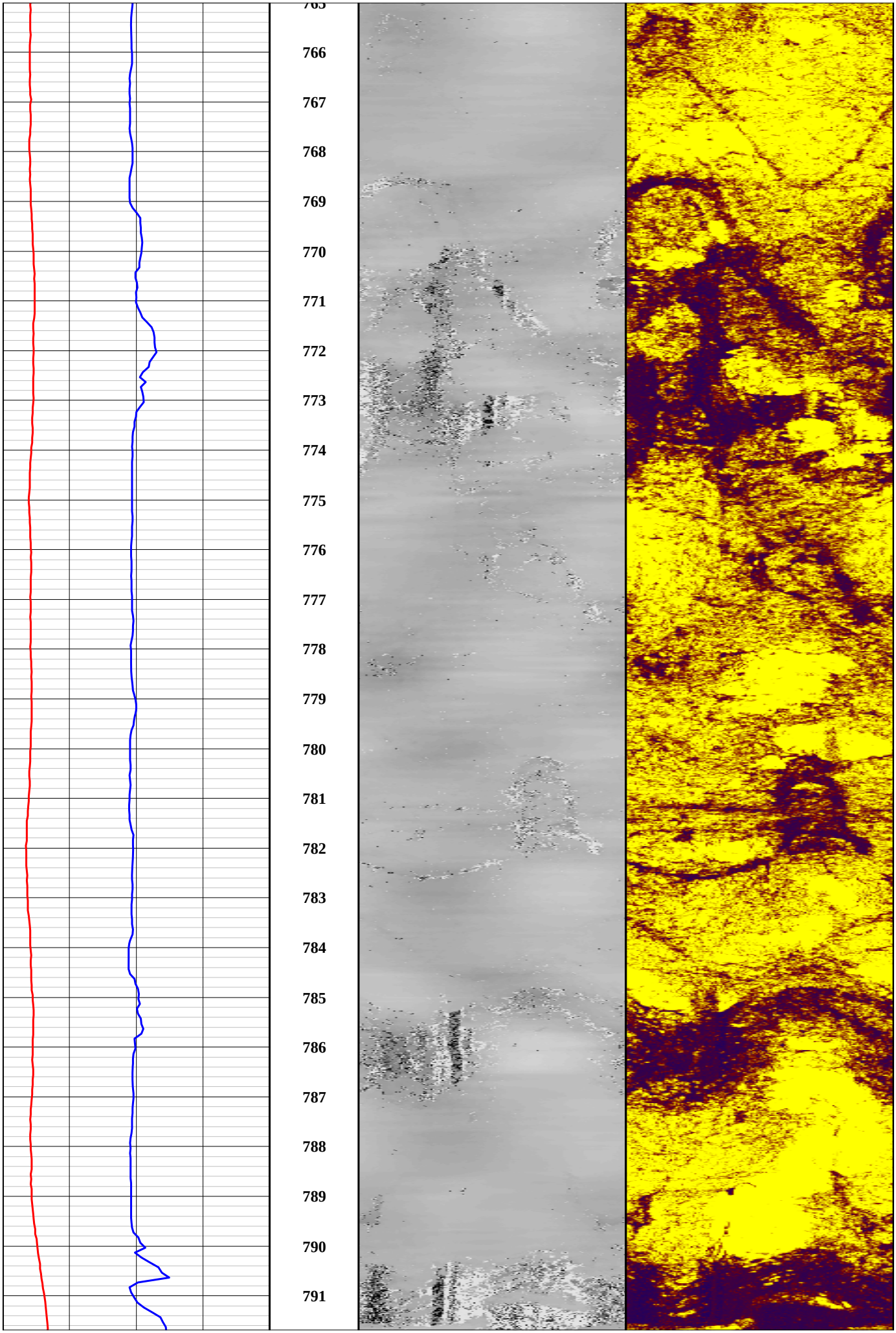
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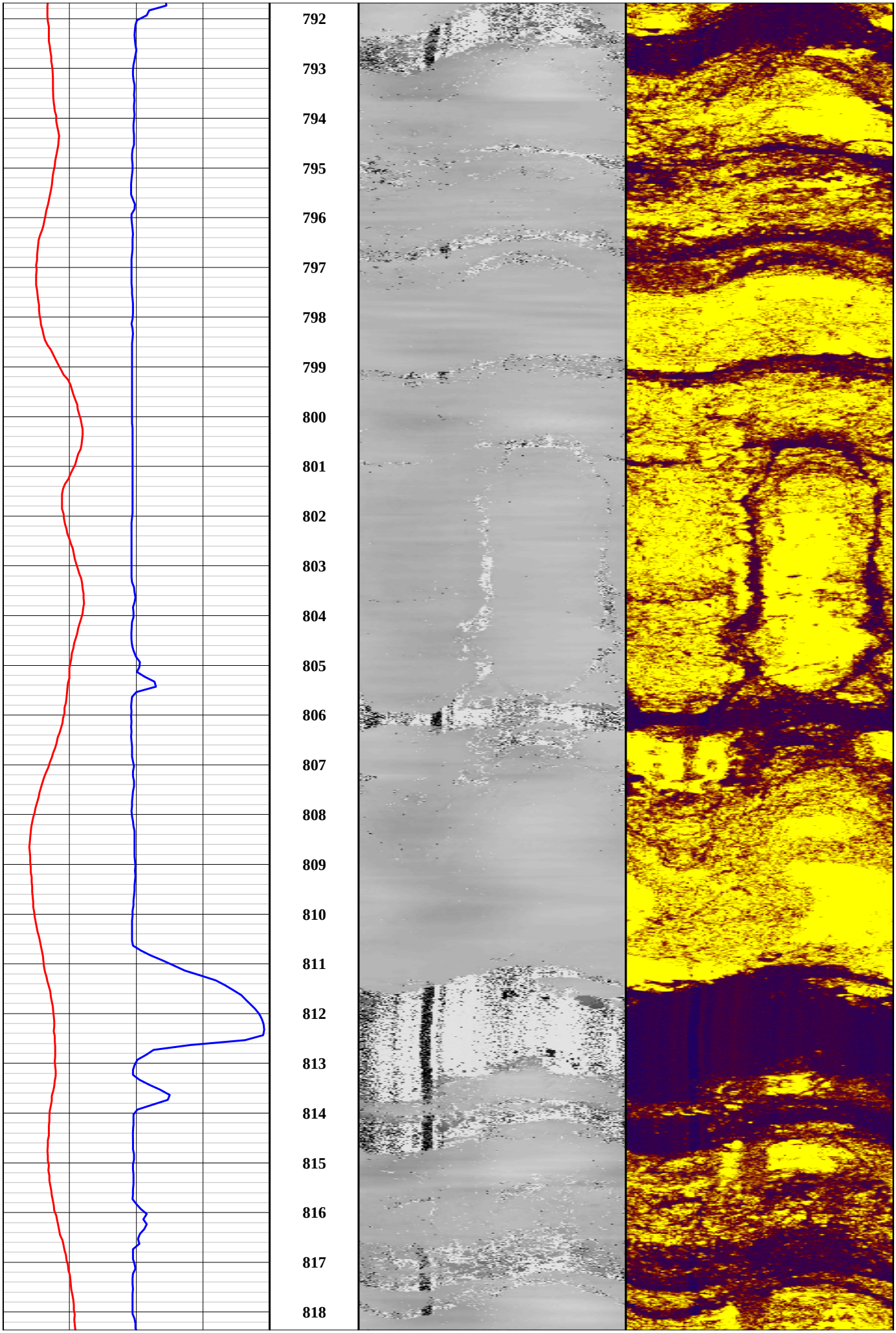
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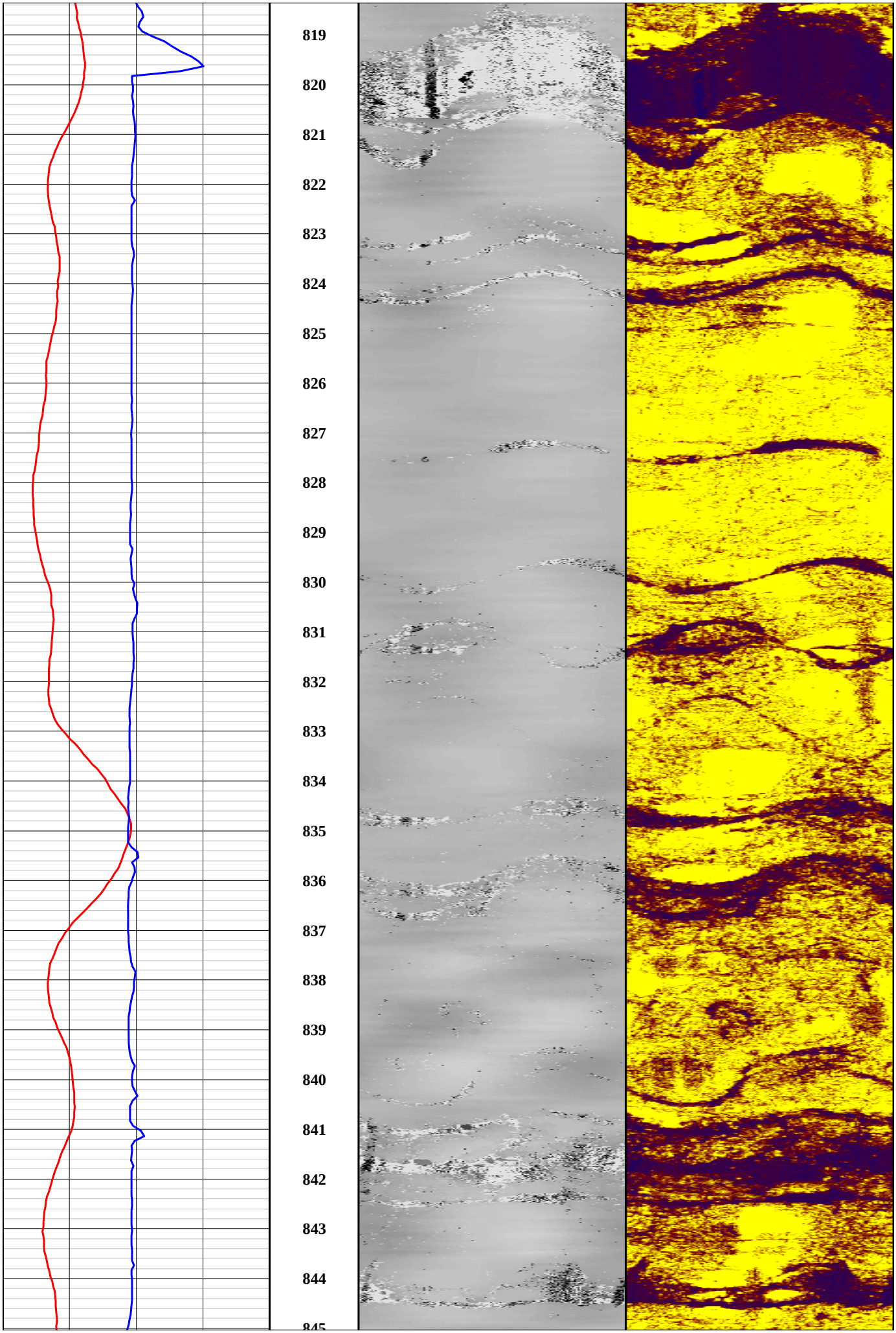
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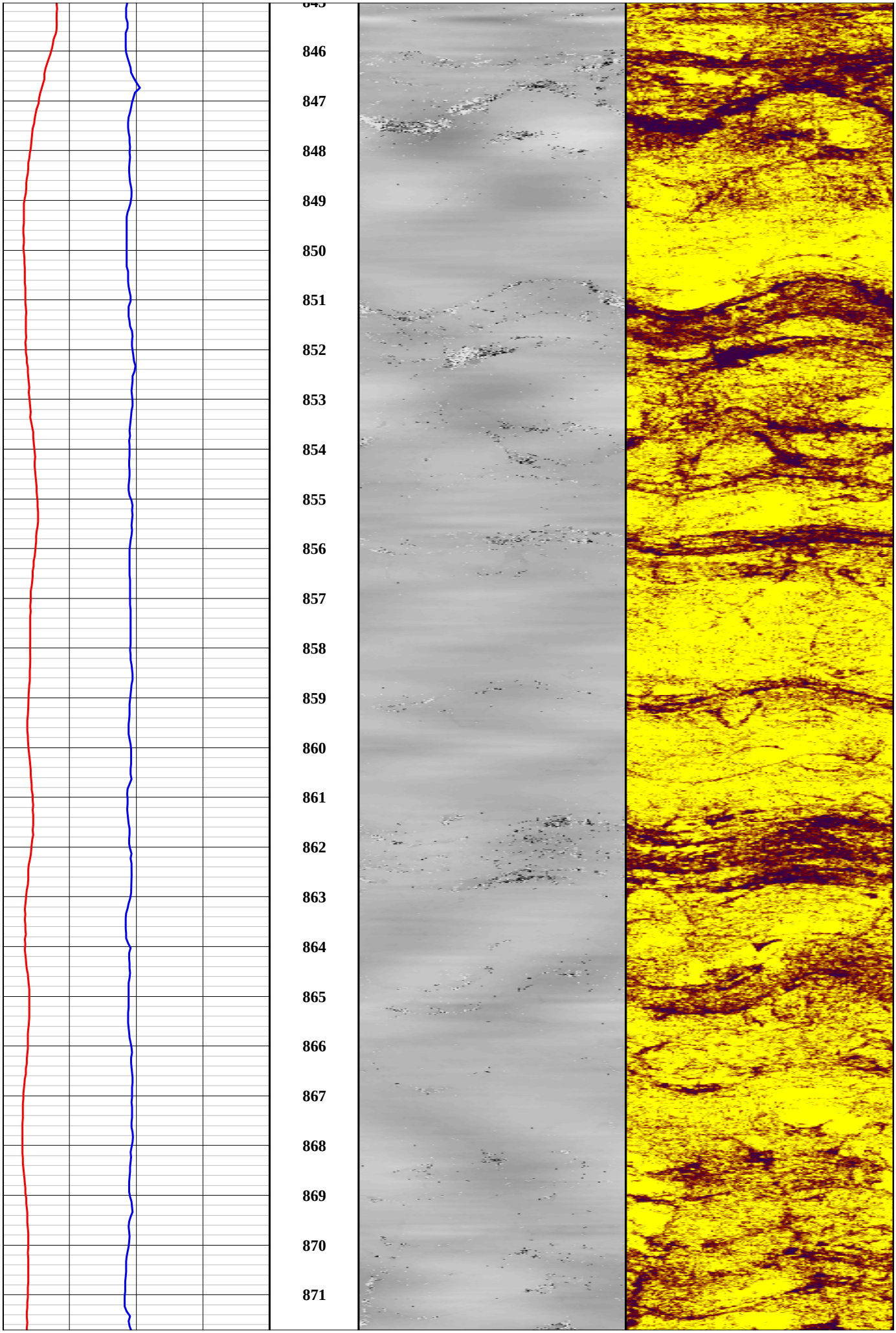
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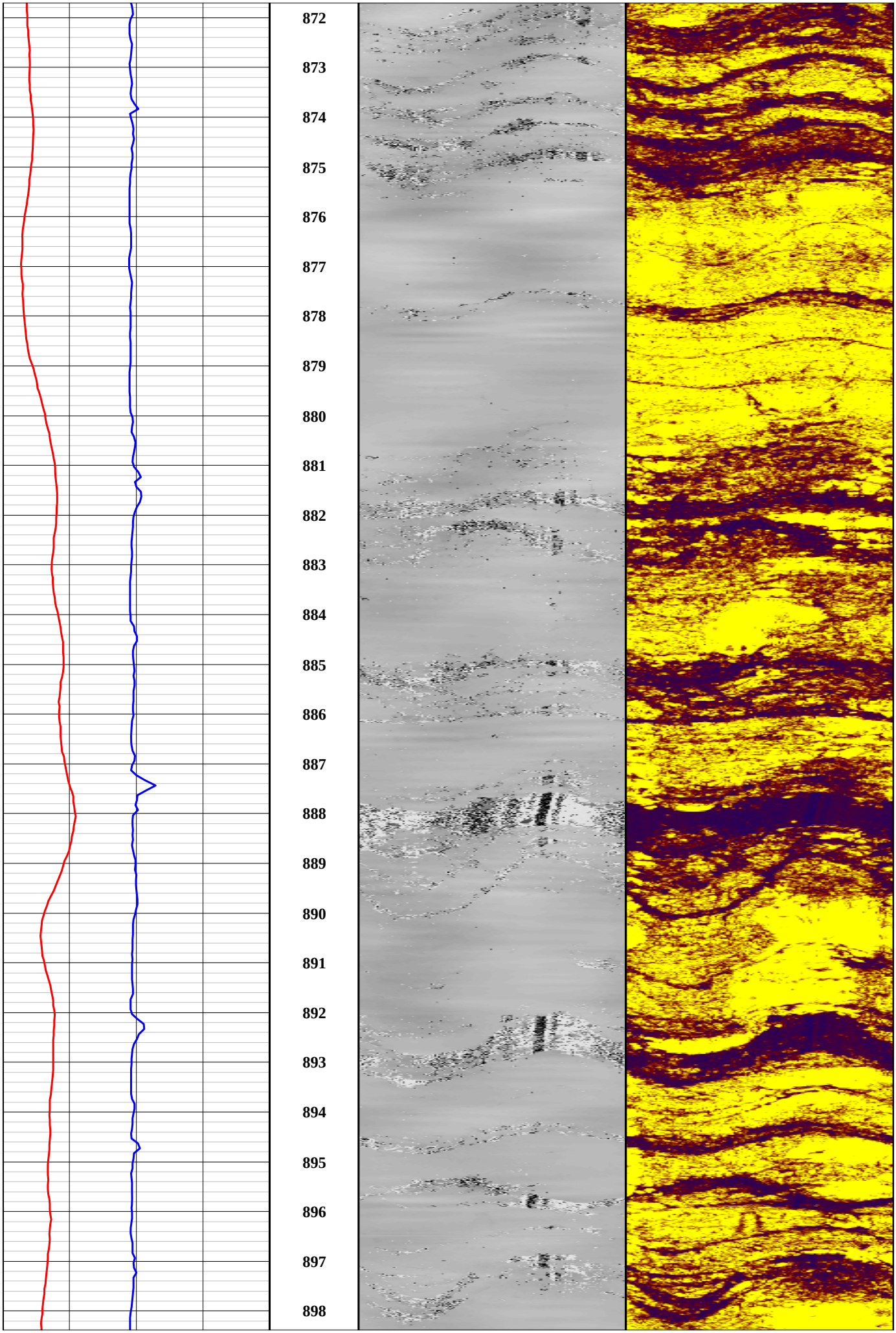
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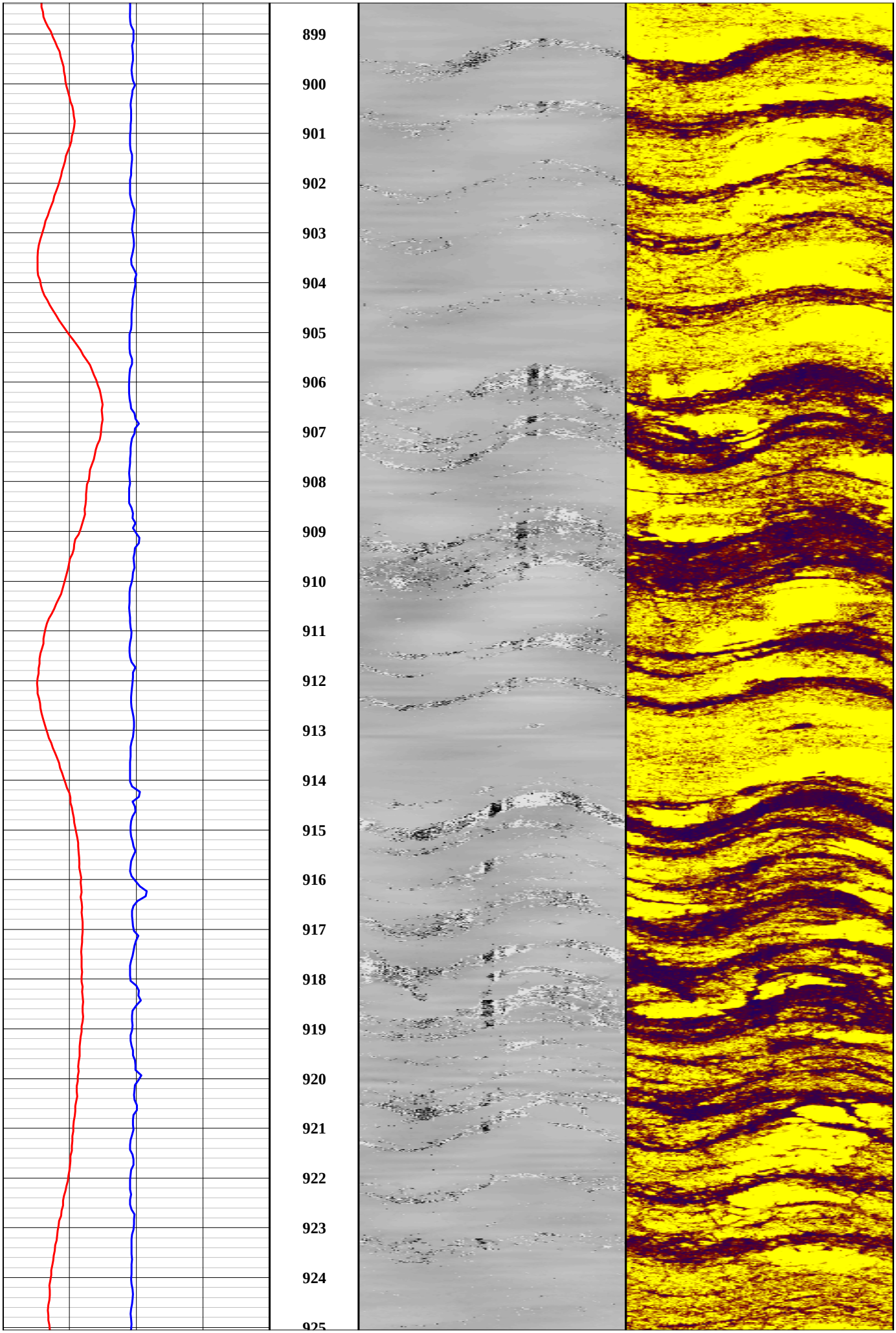
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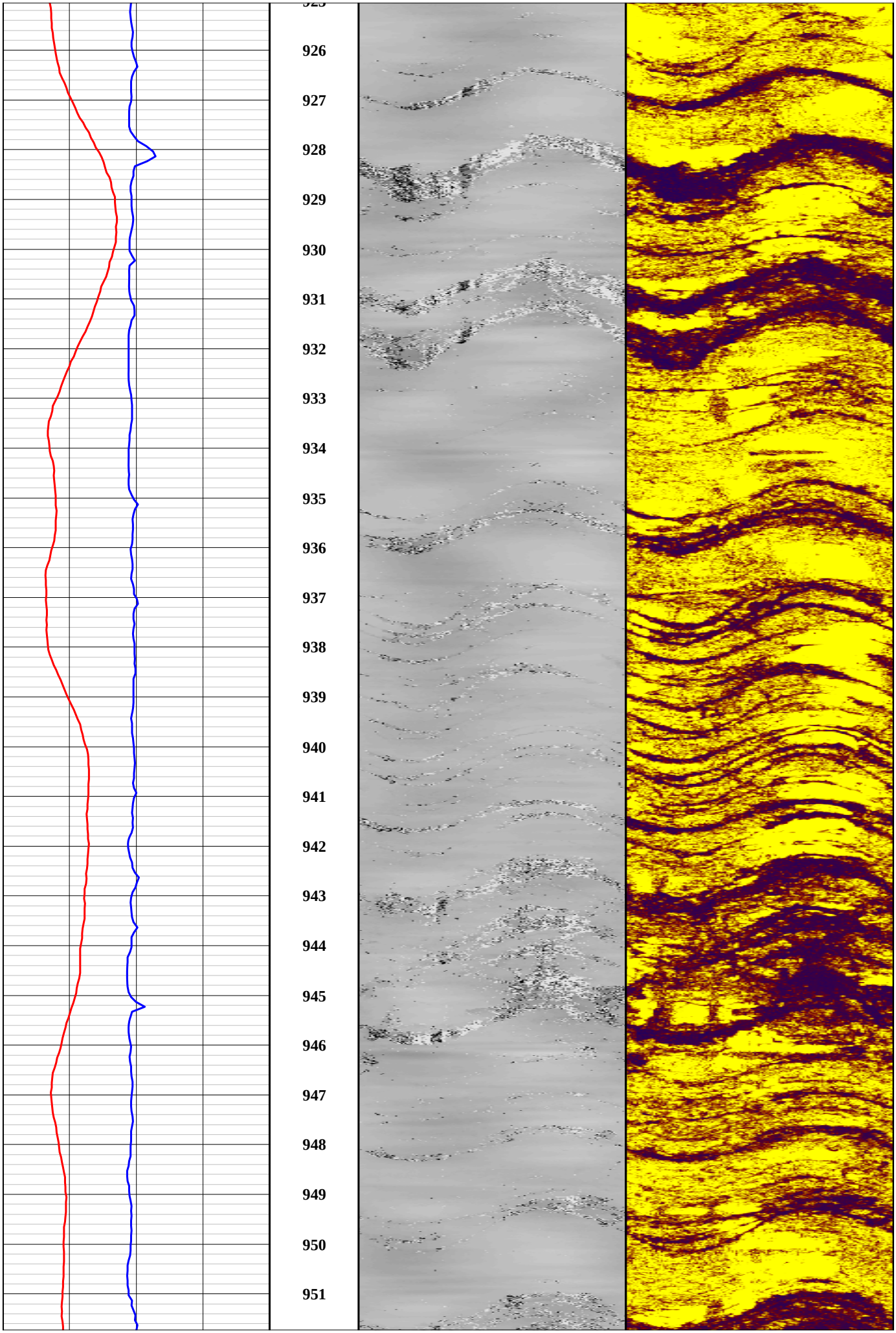
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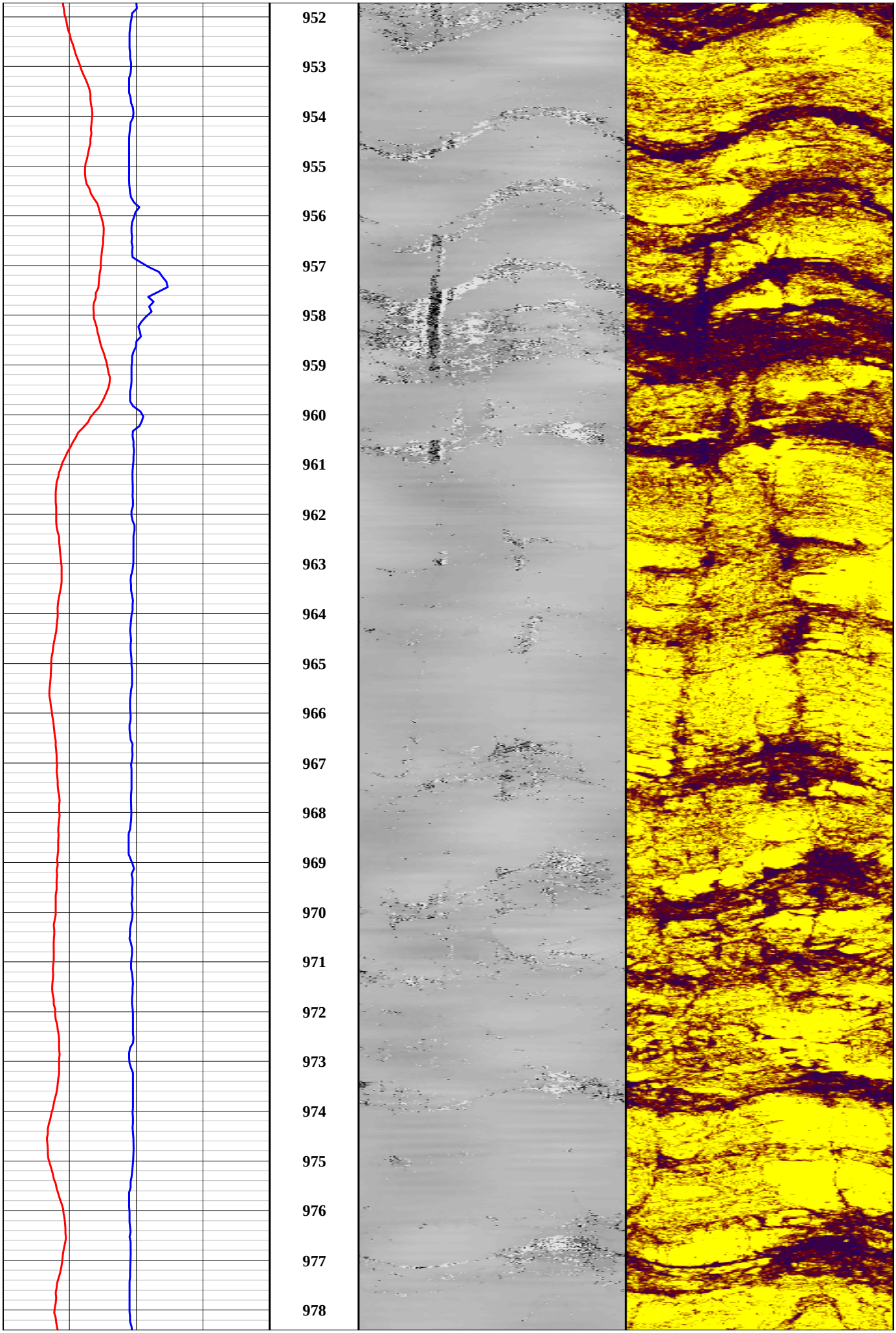
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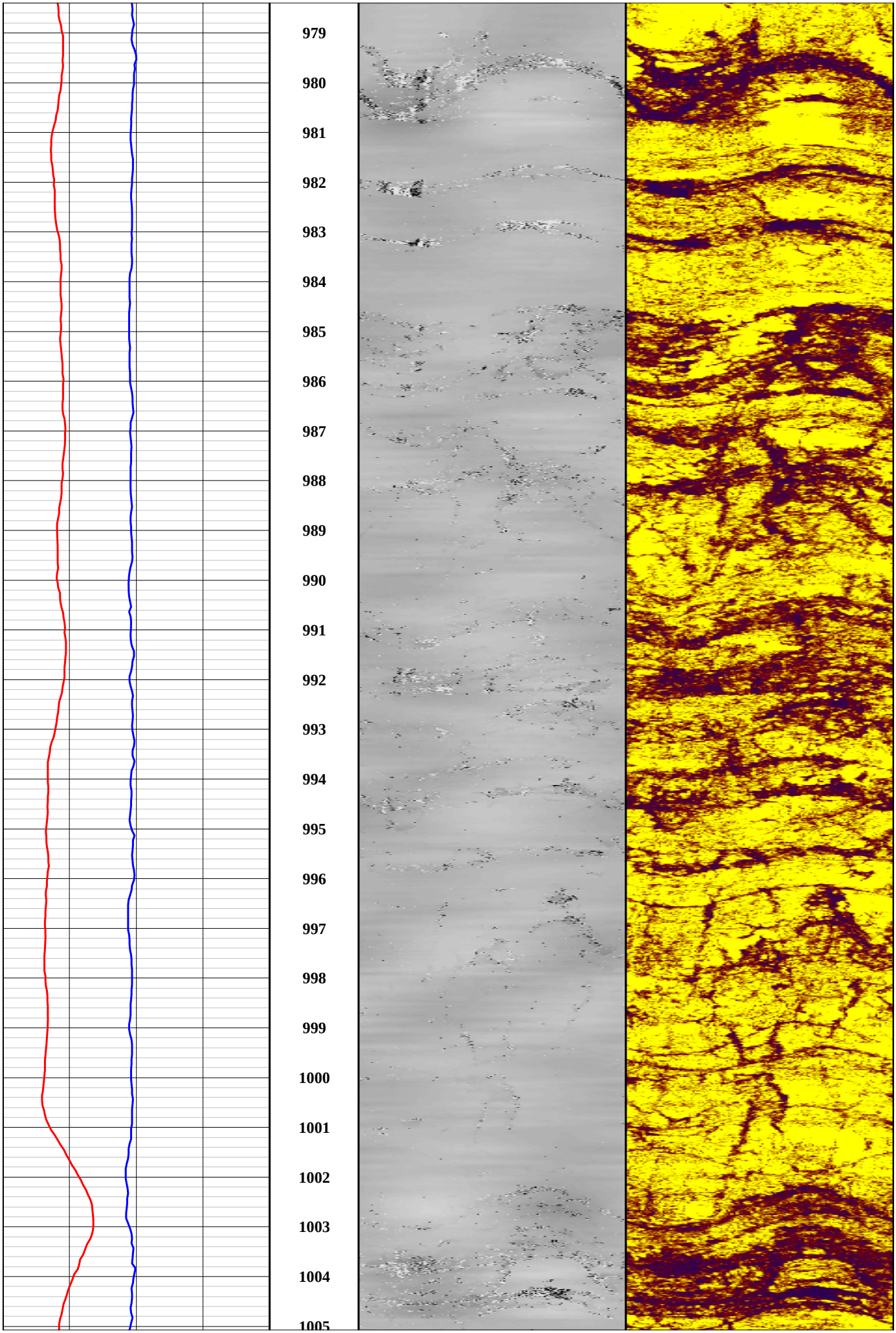
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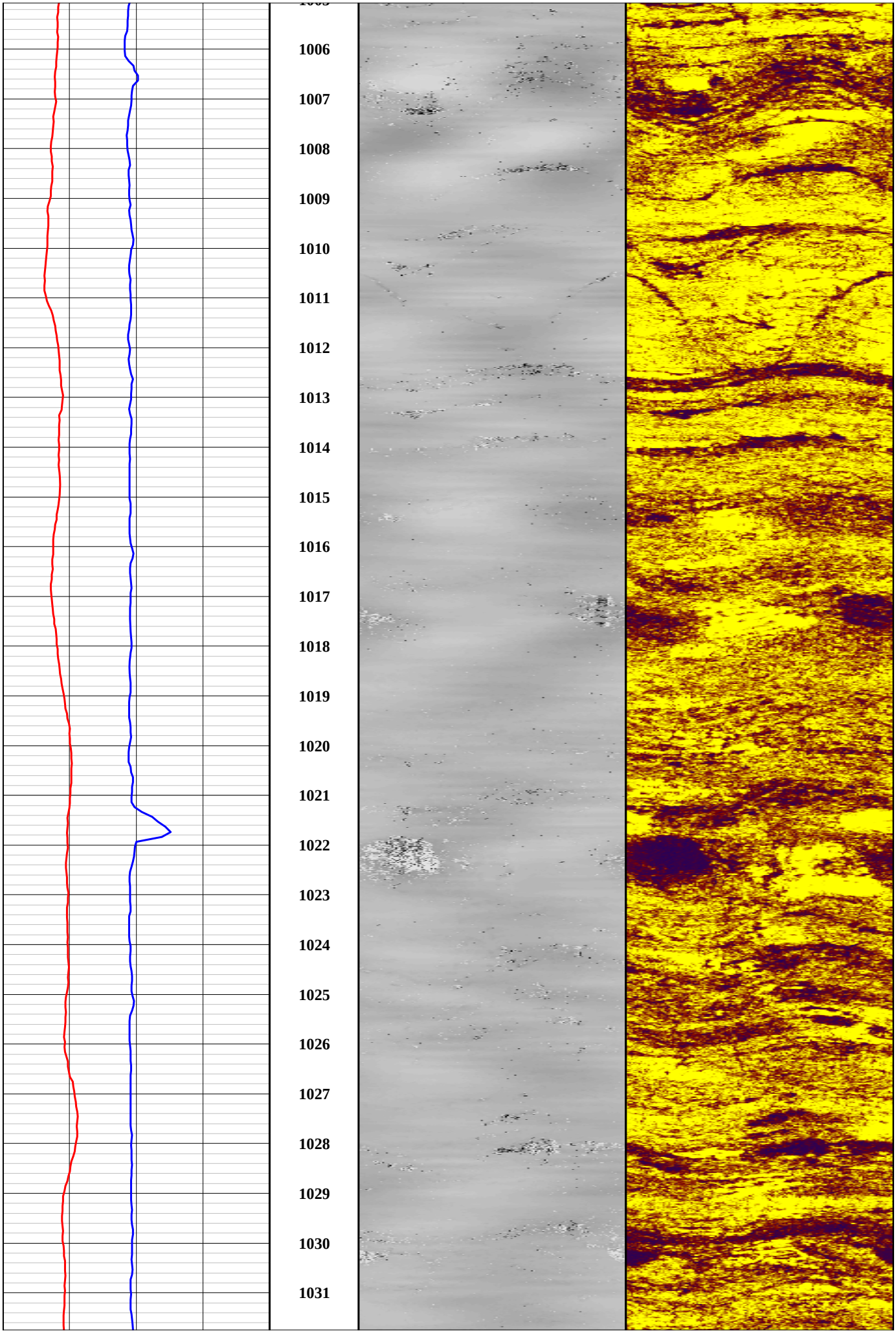
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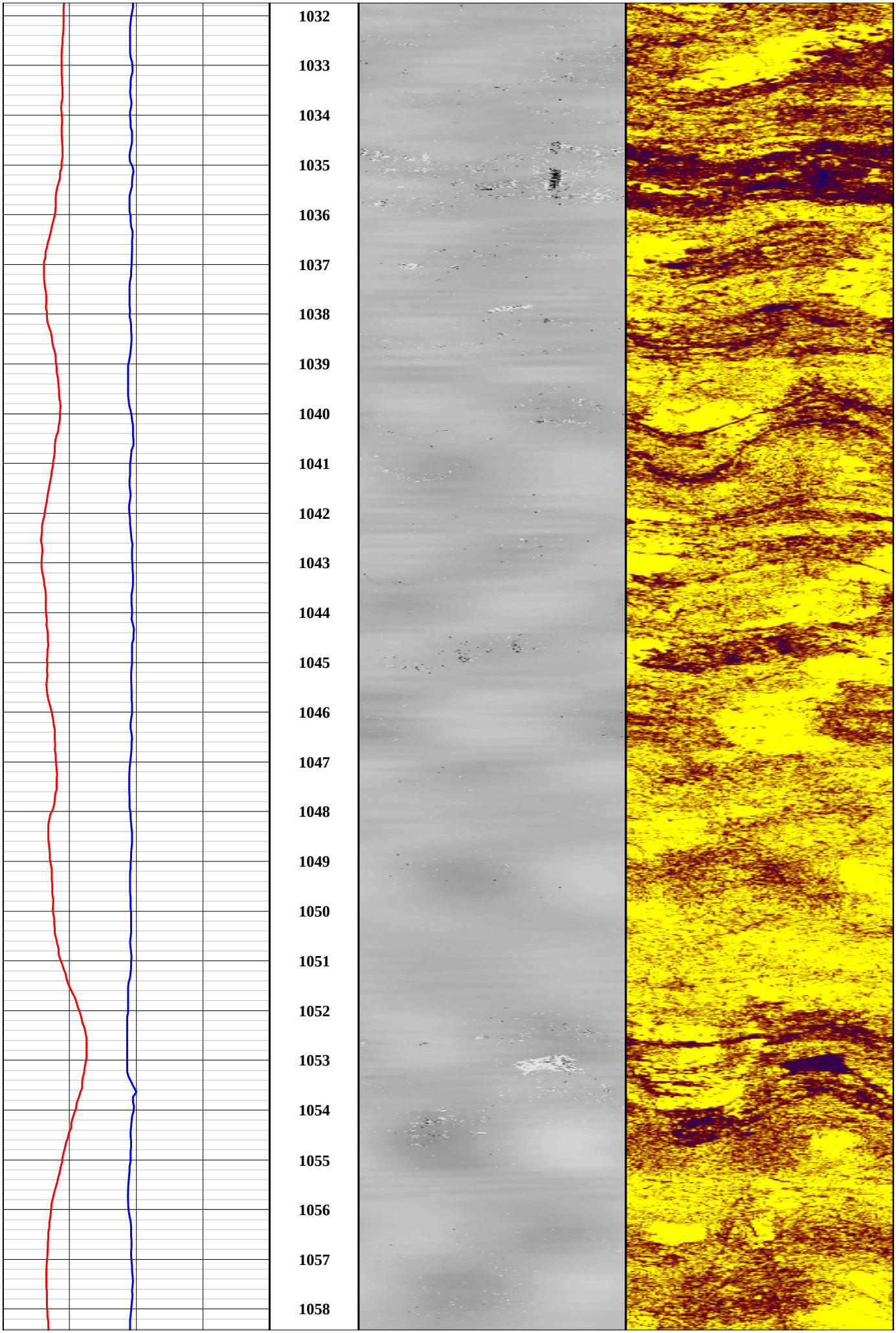
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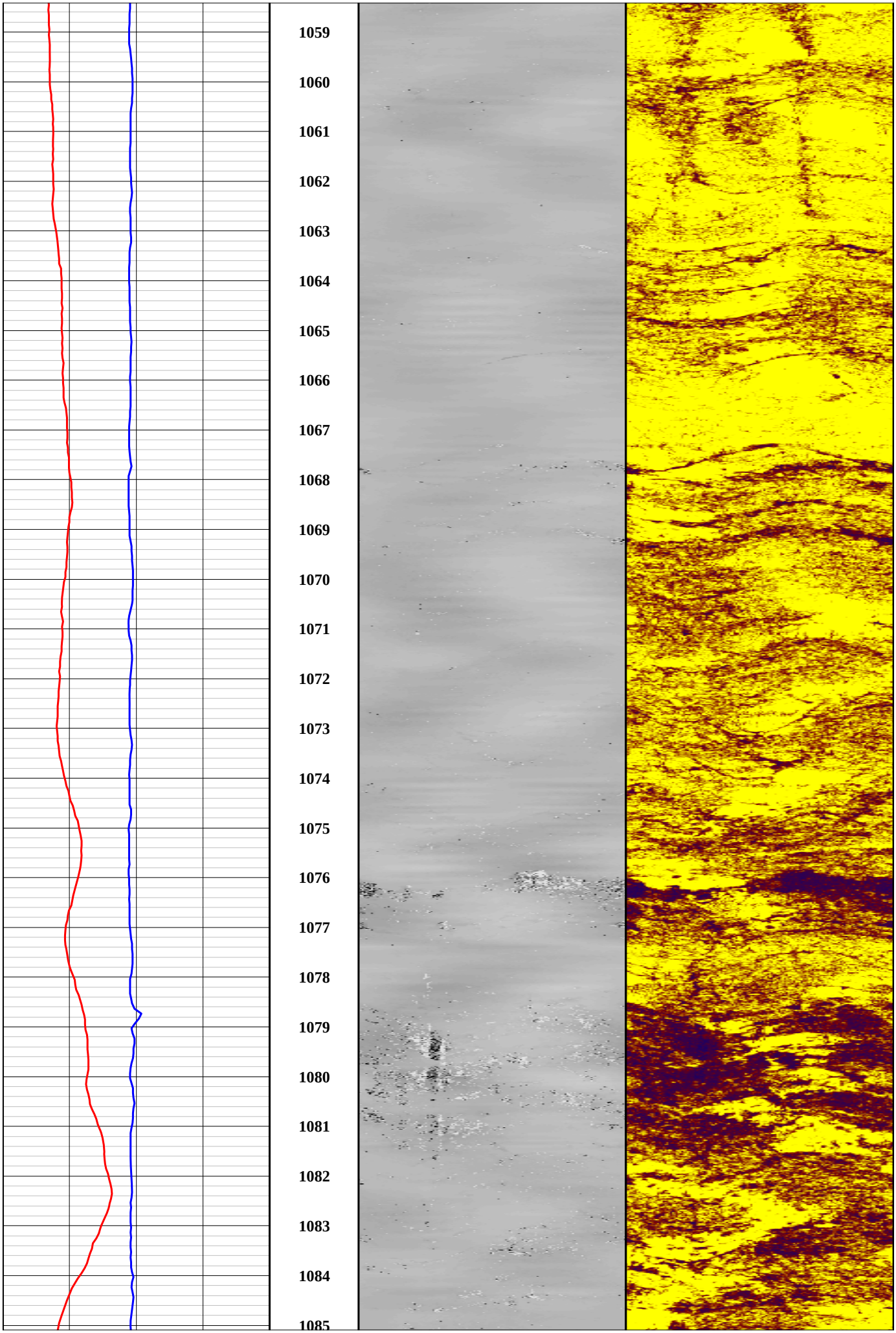
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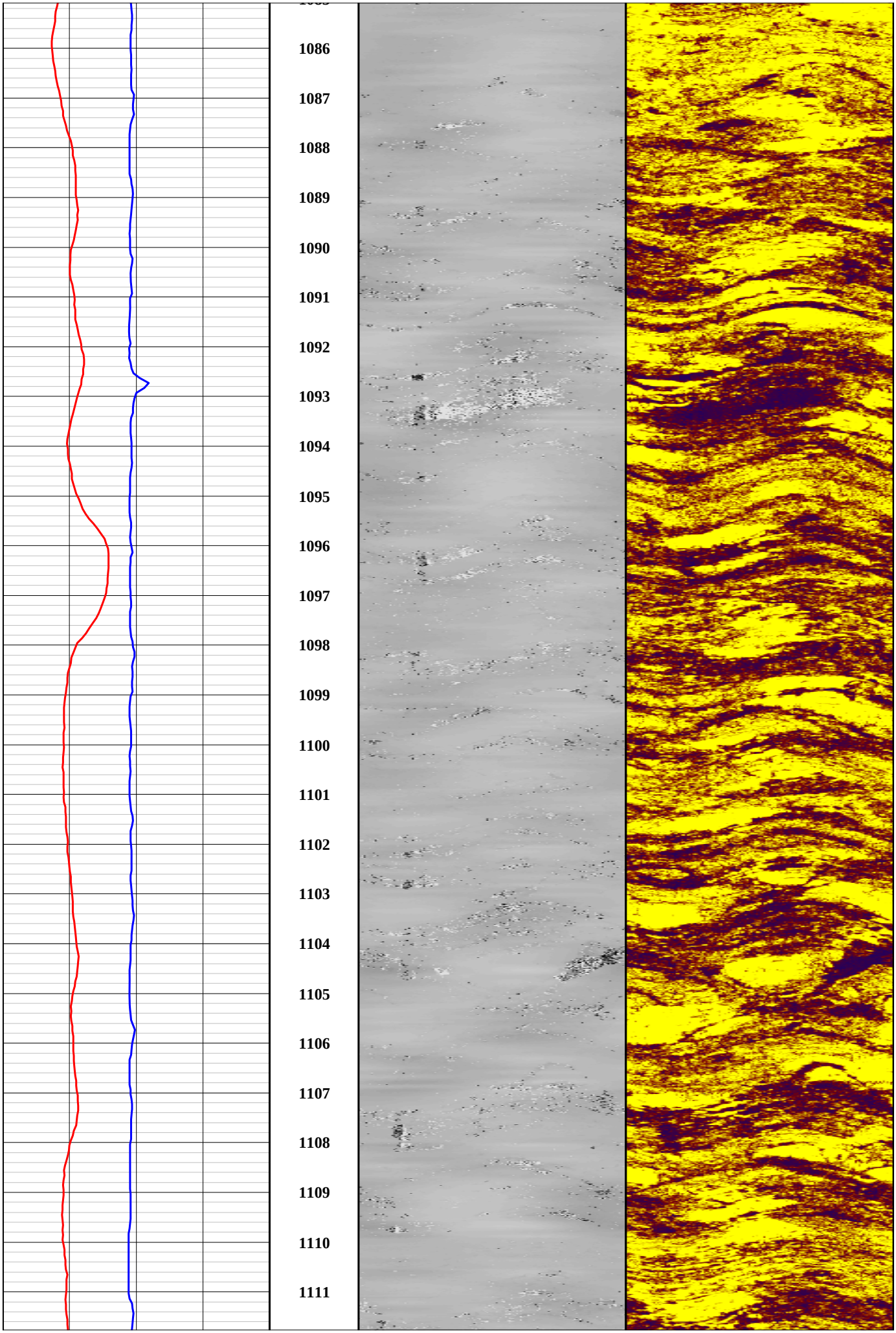
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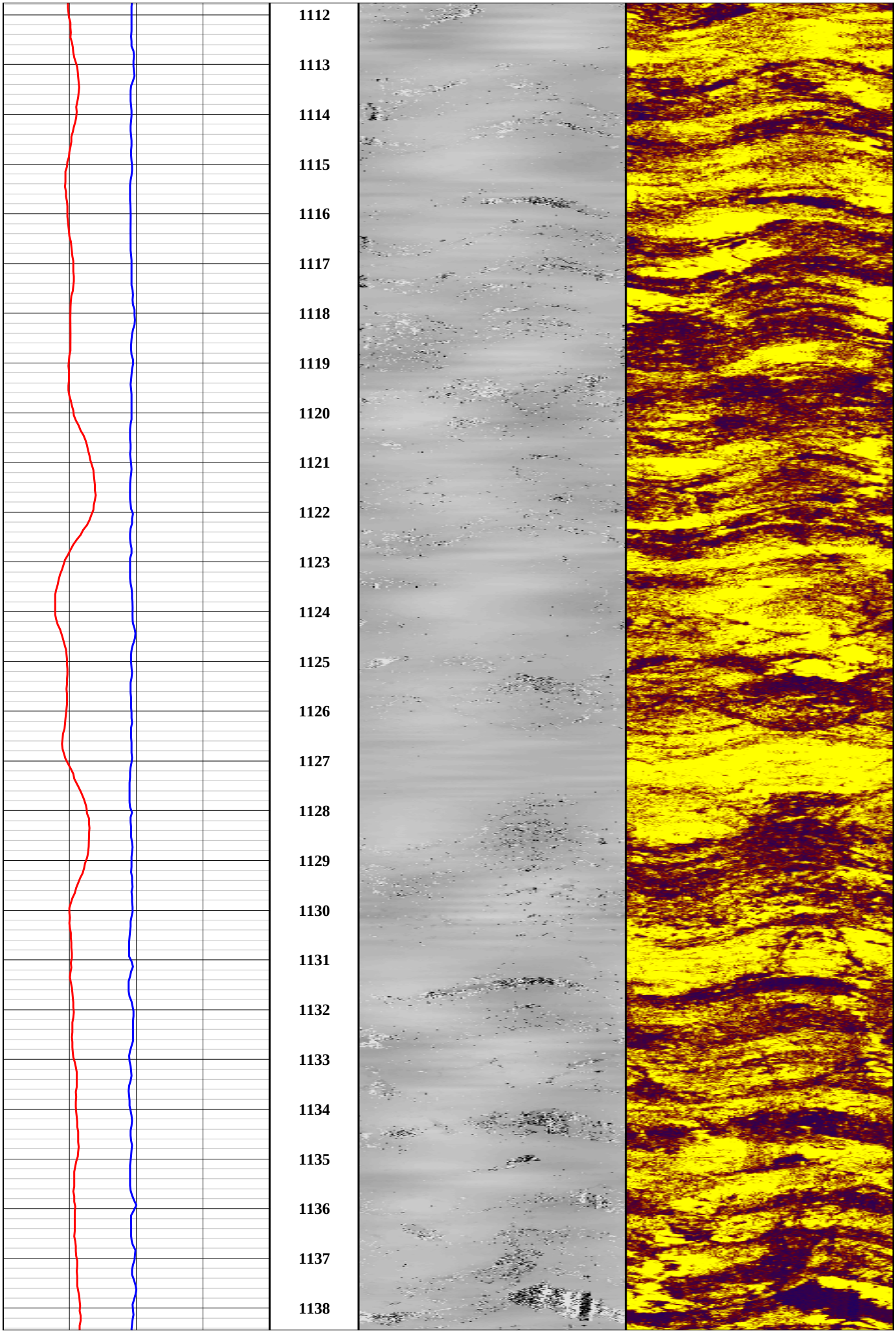
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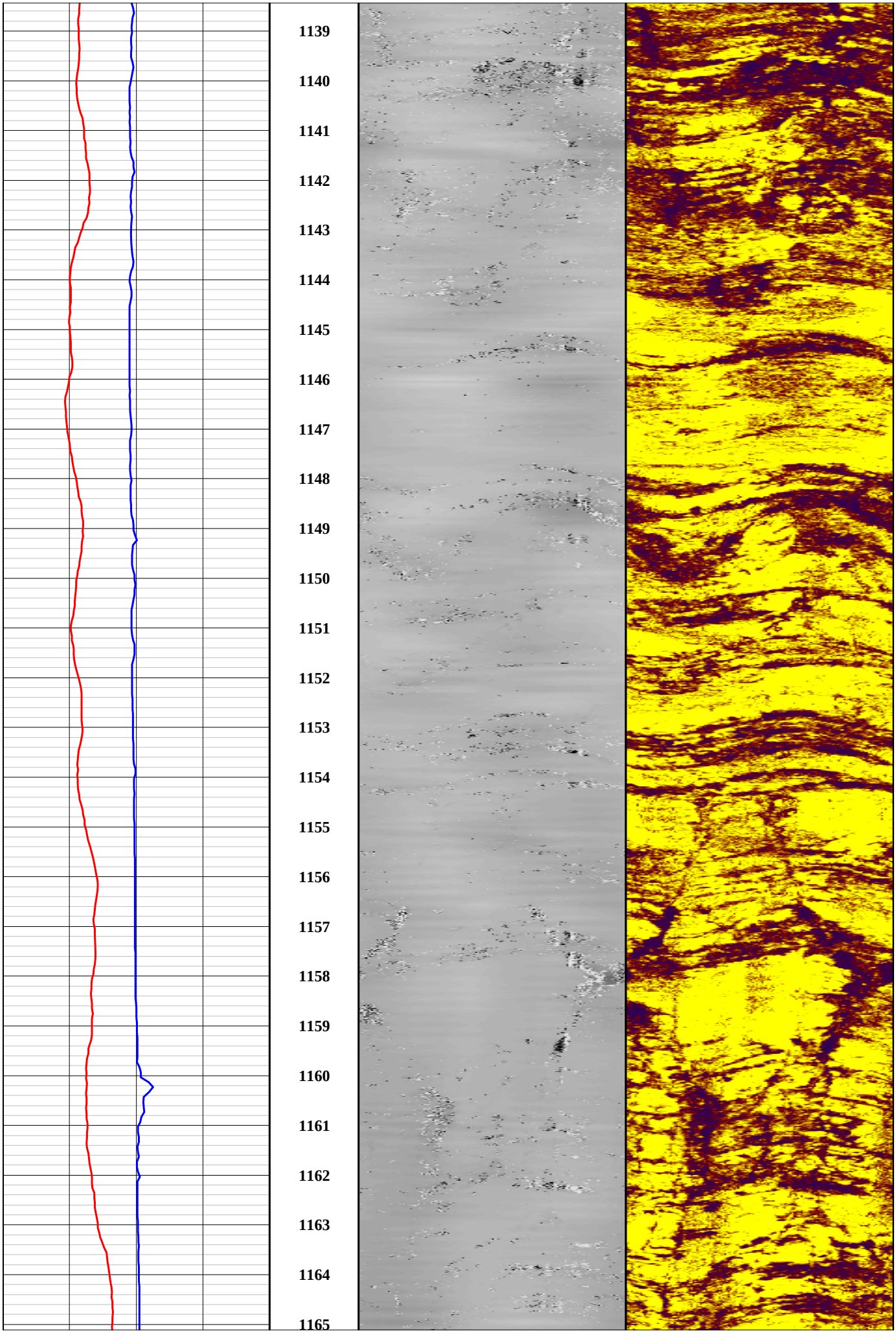
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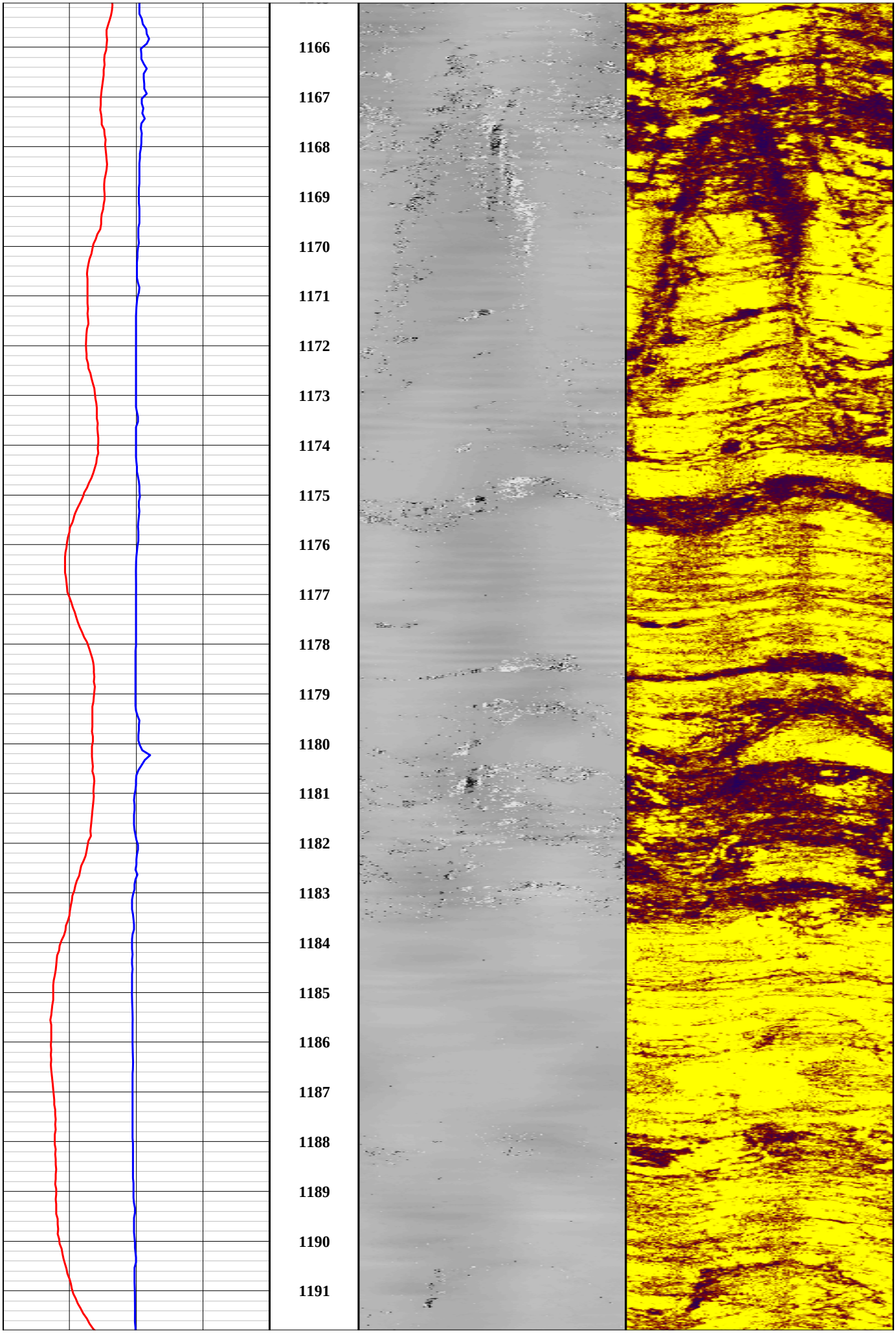
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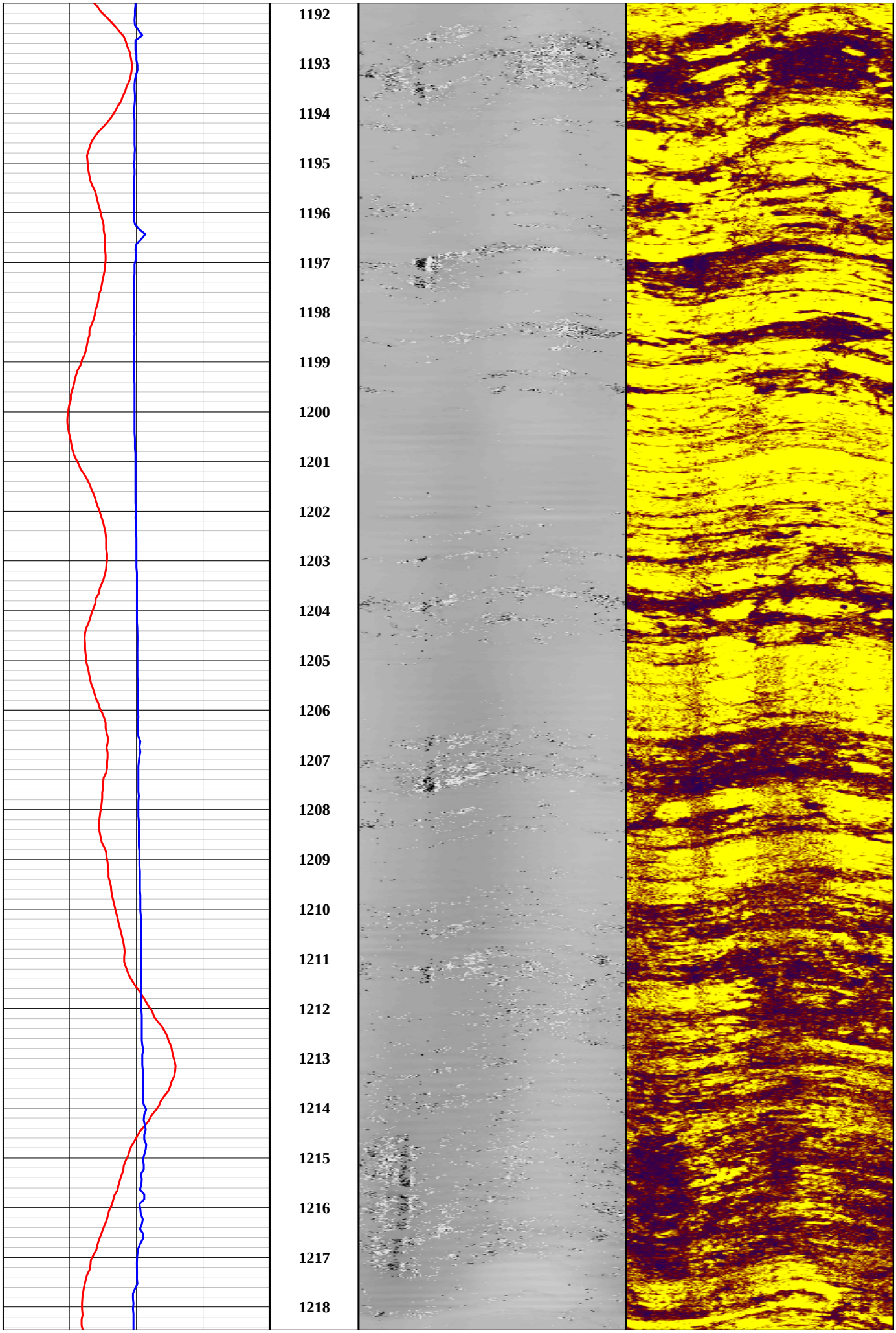
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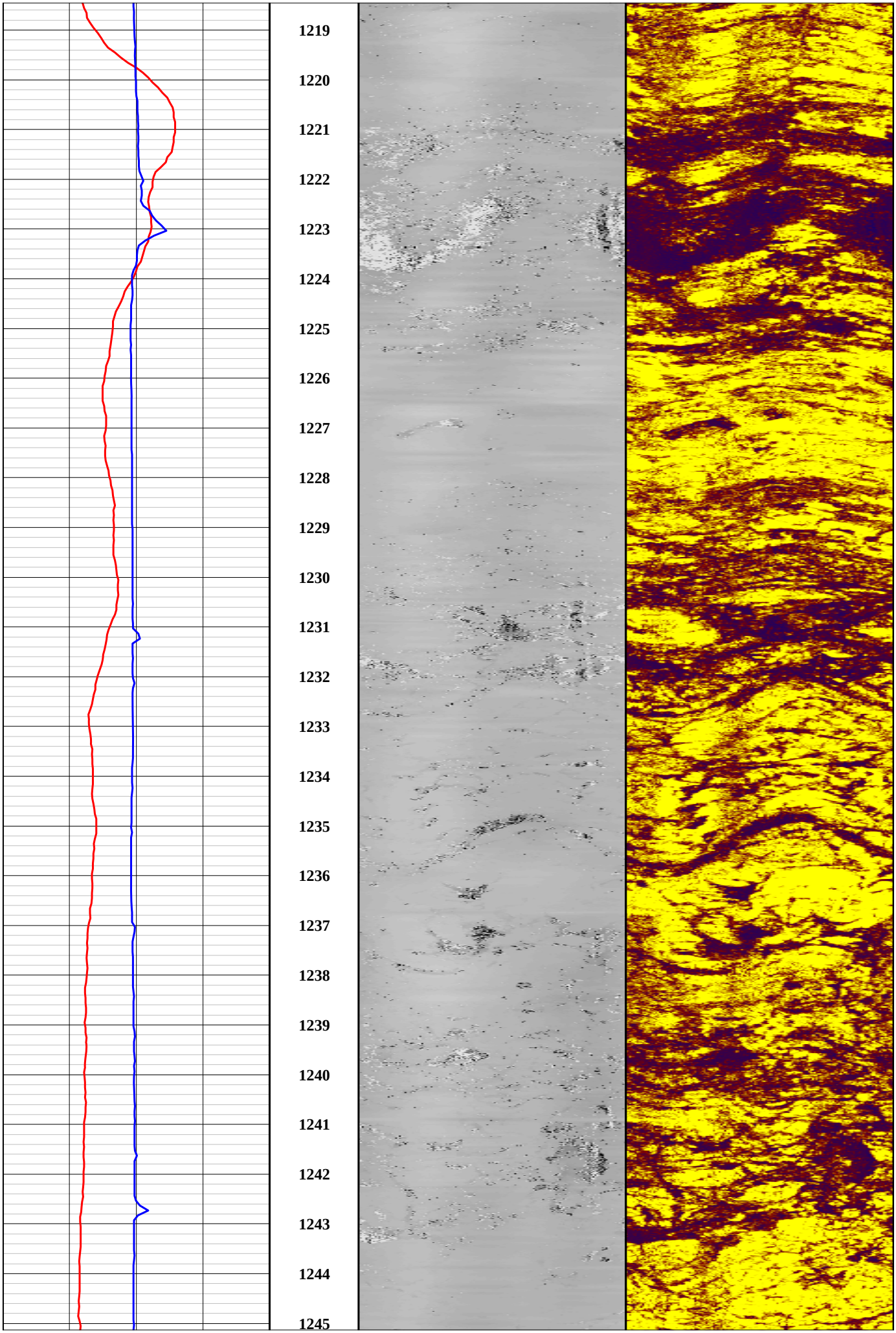
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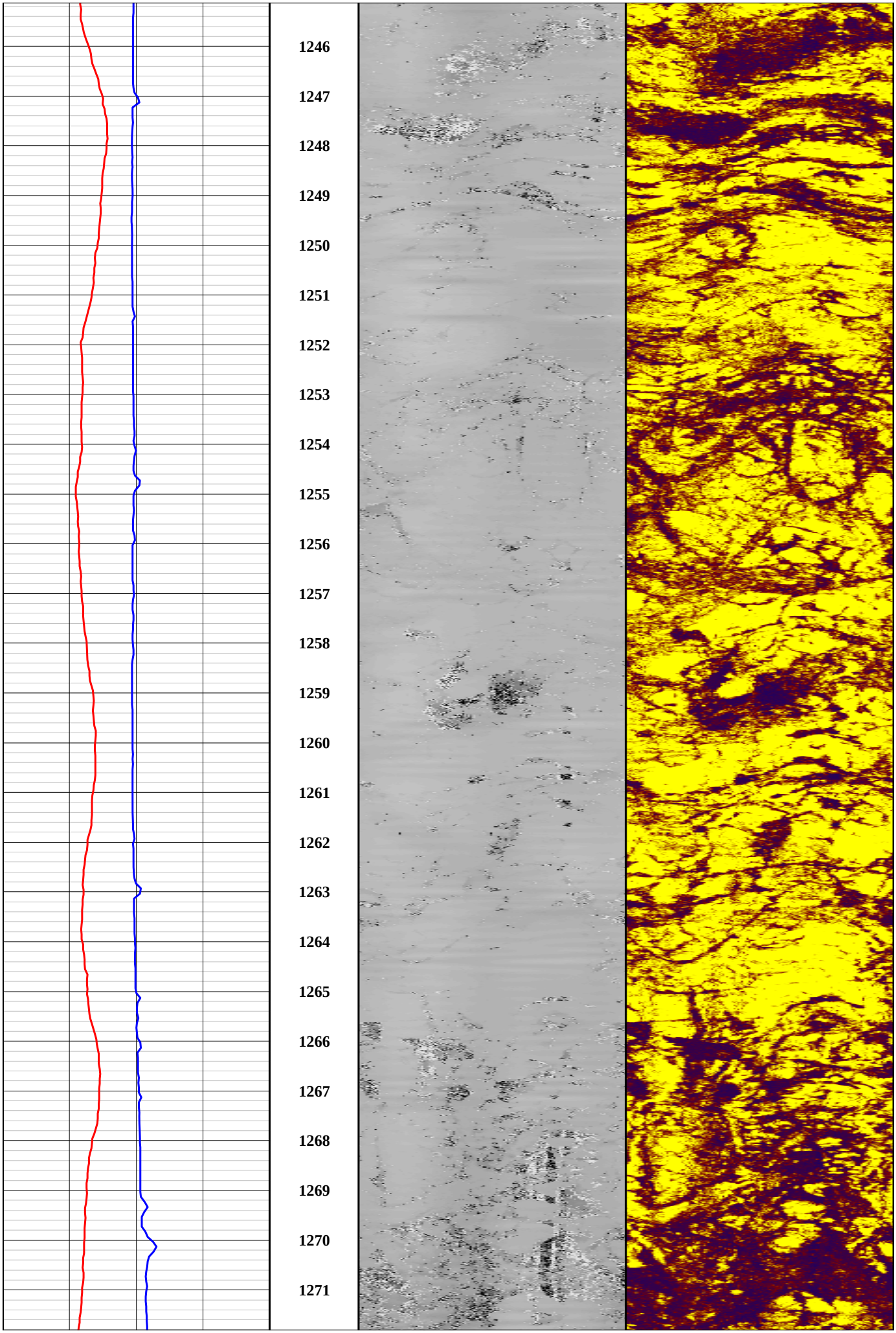
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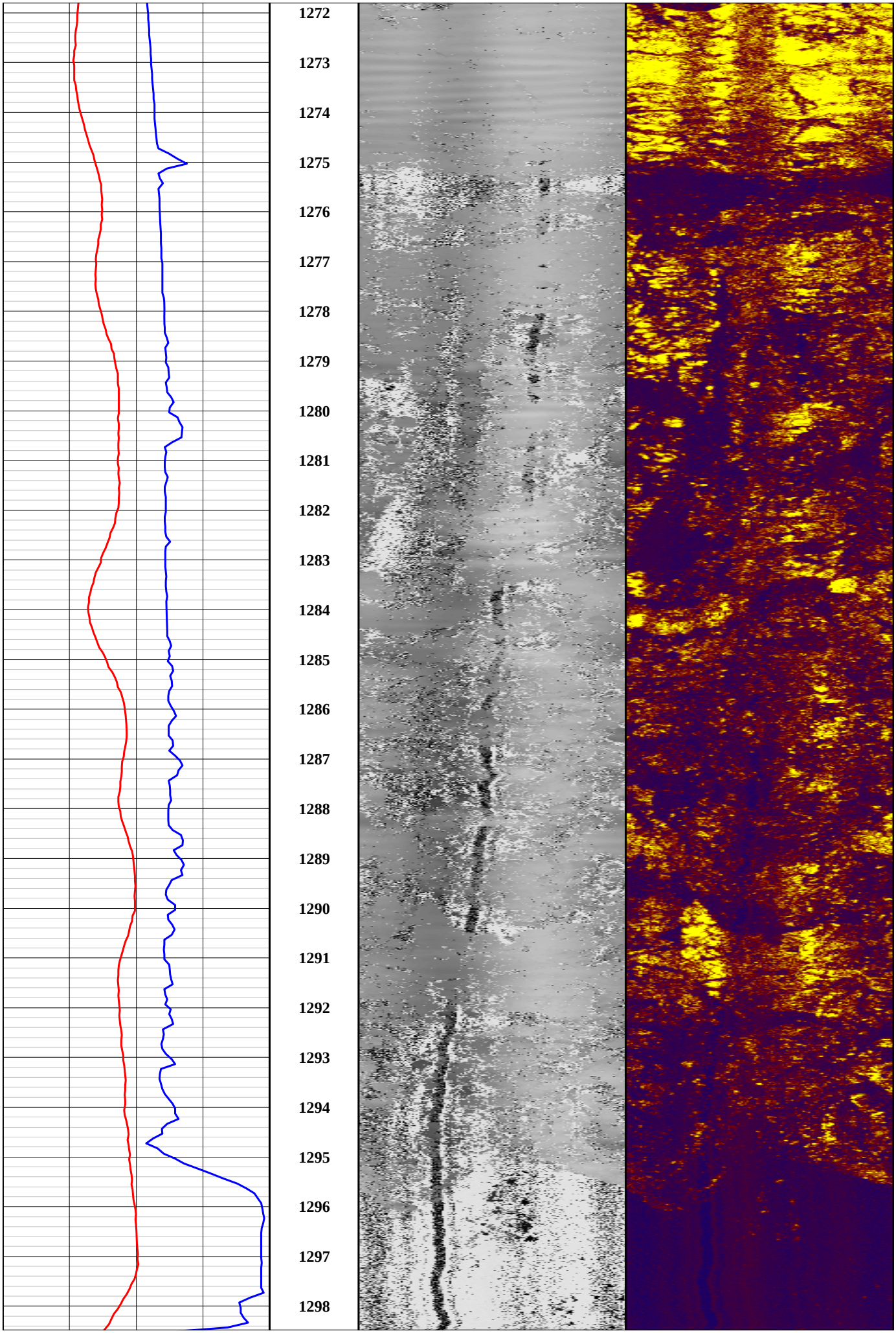
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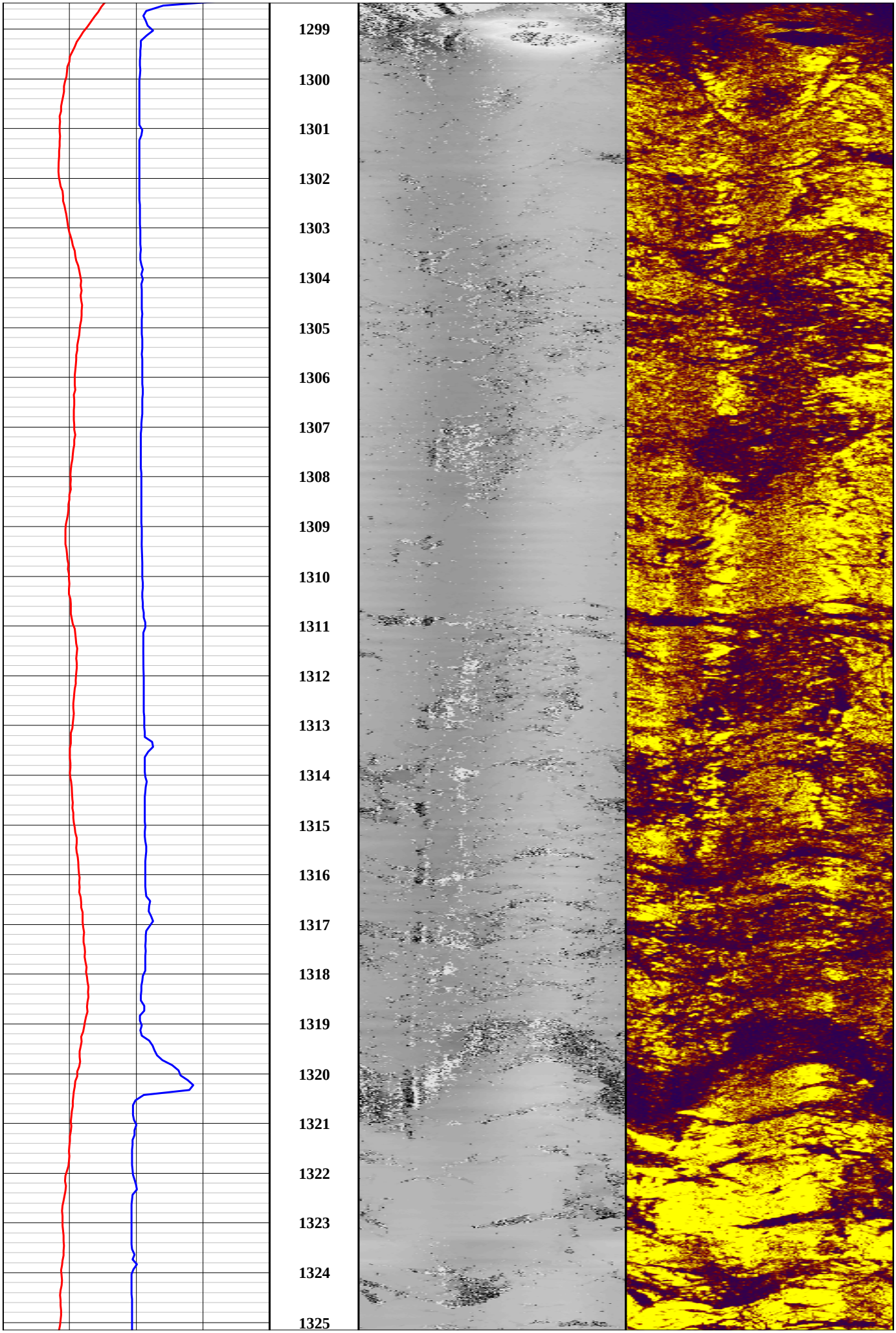
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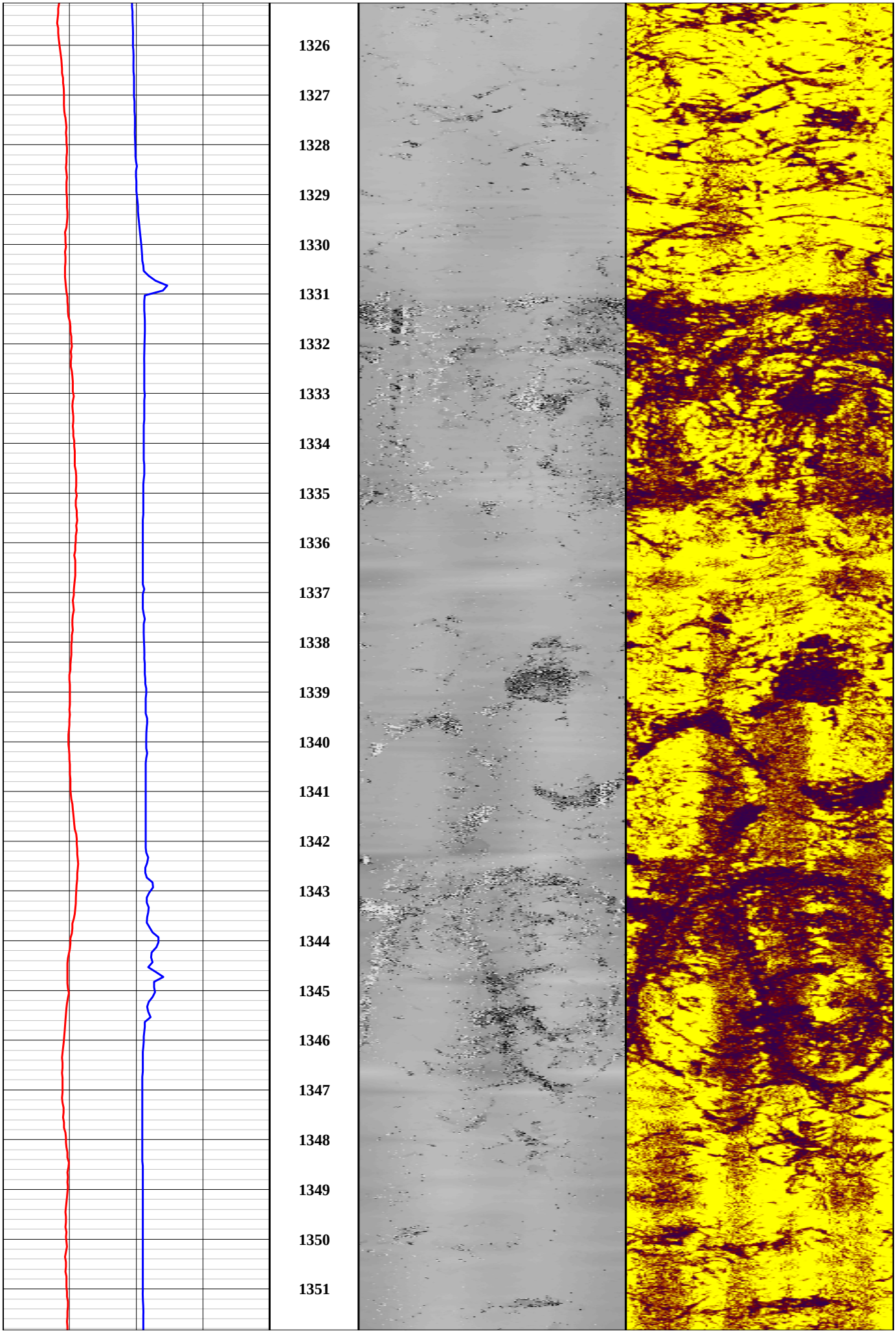
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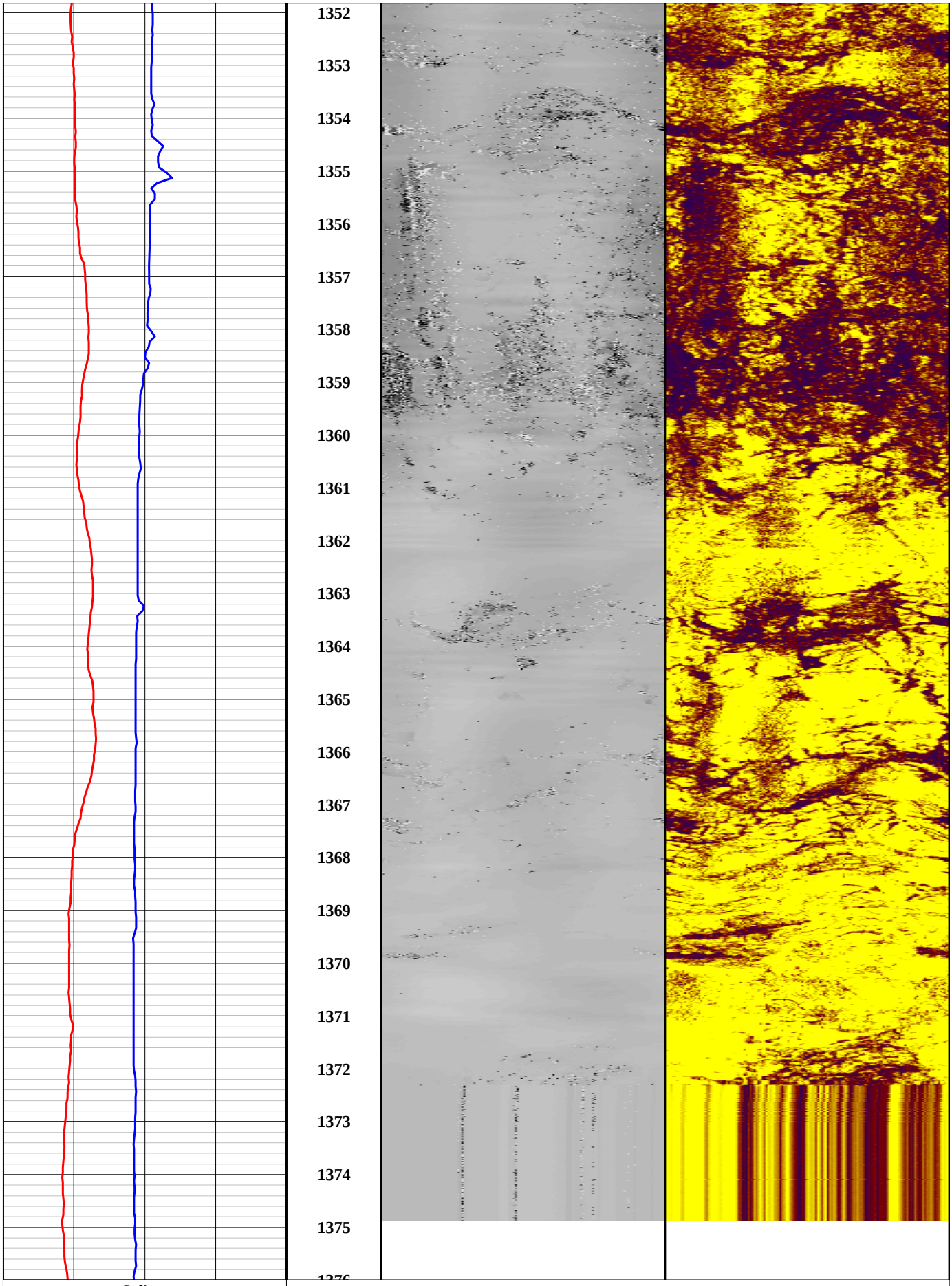
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