

Schlumberger

GEOFRAME
PROCESSED
INTERPRETATION

Ecoscope

Sourceless Density (NGD)

4581m - 5078m (1/200)

* A Mark of Schlumberger

Using the following logs:
Directional Drilling
Directional Surveys
APWD

COMPANY: ESSO Australia Pty. Ltd.
WELL: FTA A30A
FIELD: Fortescue
RIG: ISDL 175
STATE: Victoria
COUNTRY: Australia
Date Logged: 26-Oct-2007
Date Processed: 29-Oct-2007

Elevations: KB: 42.5m DF: 42.5m GL: -69m

FOLD HERE The well name, location and borehole reference data were furnished by the customer.

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 interpretations made by any of our officers, agents or employees. These interpretations are also subject to Clause 4 of our General Terms and Conditions as set out in our current Price Schedule.

Field Recording:	Location:	Software Version: 12C0-302	Engineer: MYT/ML/CS
Office Recording:	ICS Center: Melbourne	Baseline: GF 4.3 DC3 NGD	Log Analyst: A. Datey

Mud and Borehole Measurements:

Rm @ Measured Temperature:	@	Bitsize:	9.875in
Rmf @ Measured Temperature:	@	Type Fluid in Hole:	Accolade SBM
Rmc @ Measured Temperature:	@	Mud Density:	1.45589g/cm3

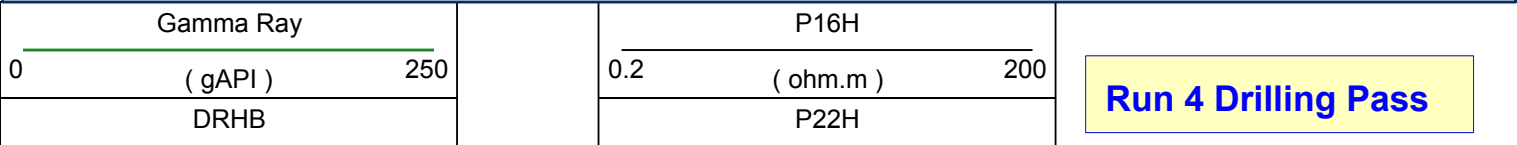
Remarks:

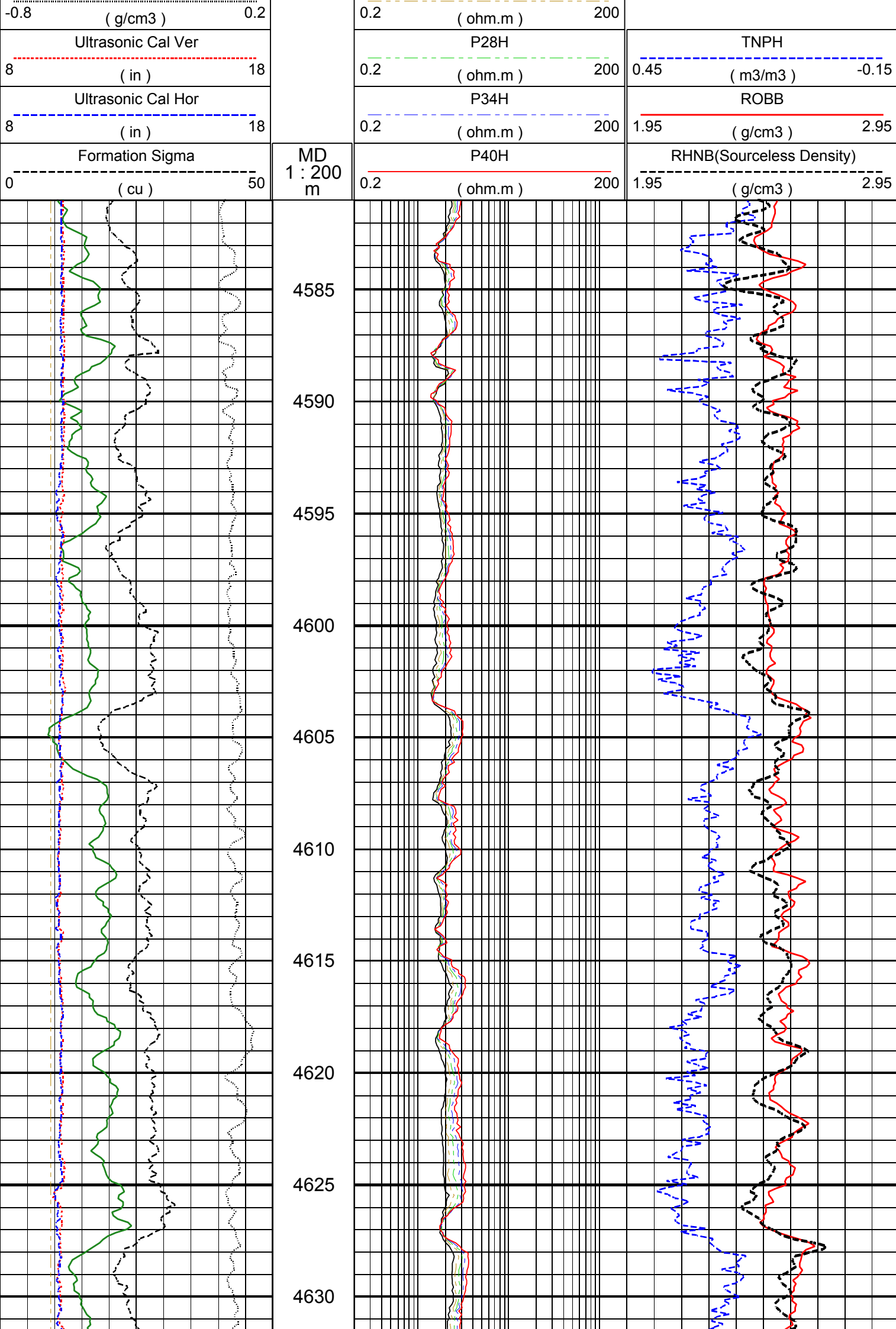
Sourceless Bottom Density (RHNB) was computed using special NGD algorithm dated 07-Aug-2007

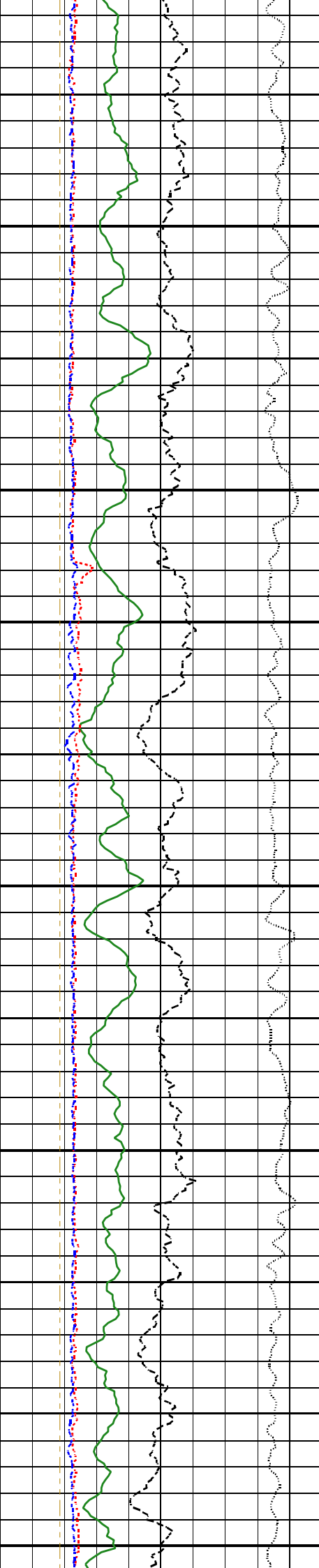
NGD (Neutron Gamma Density) uses the Gamma generated from the interaction of PNG neutrons with the formation.

Only the LSn detector is used to derive an apparent uncompensated LSn density

The environmental corrections of borehole size, standoff and mud weight are applied to it to derive true formation density.







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4645

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4655

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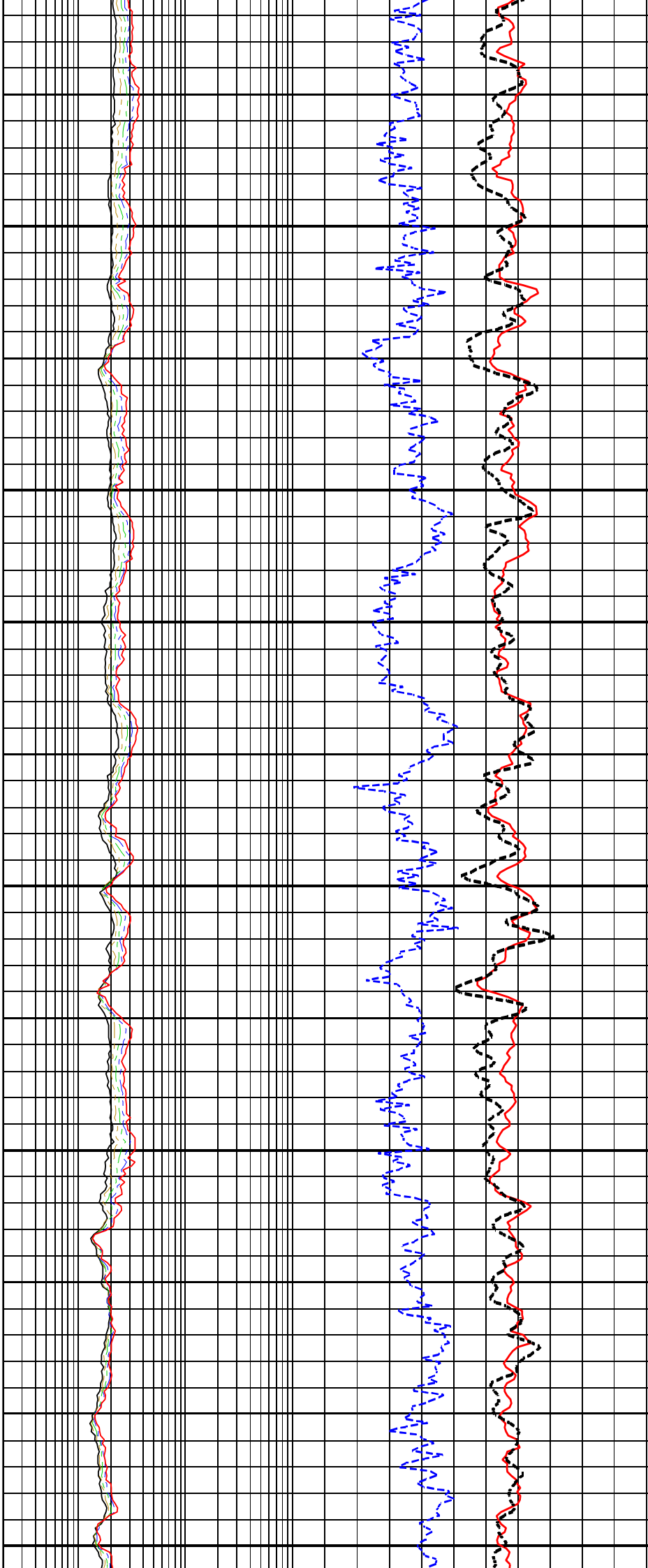
4670

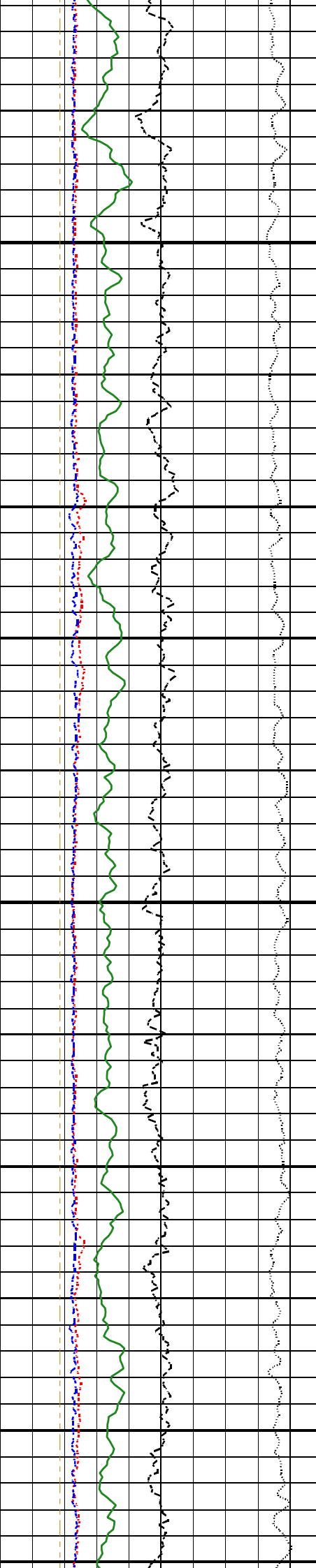
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4680

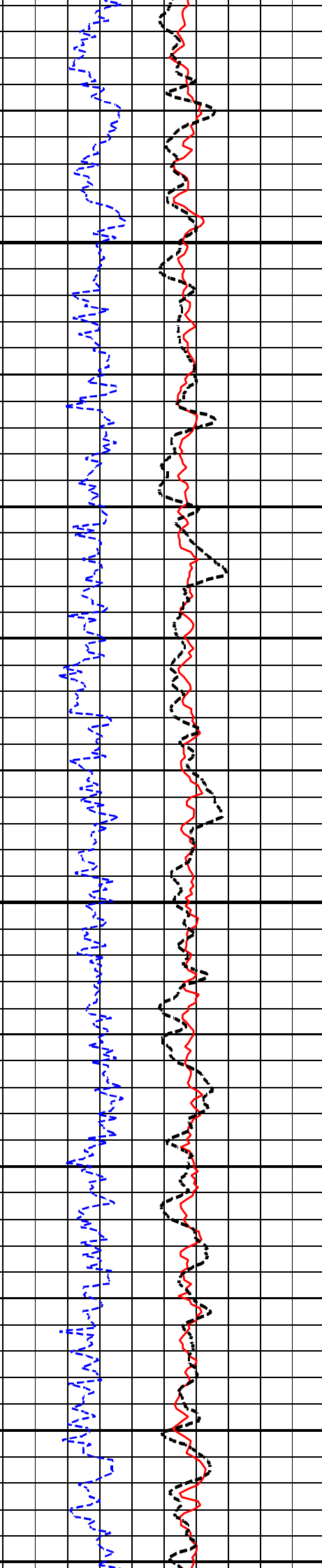
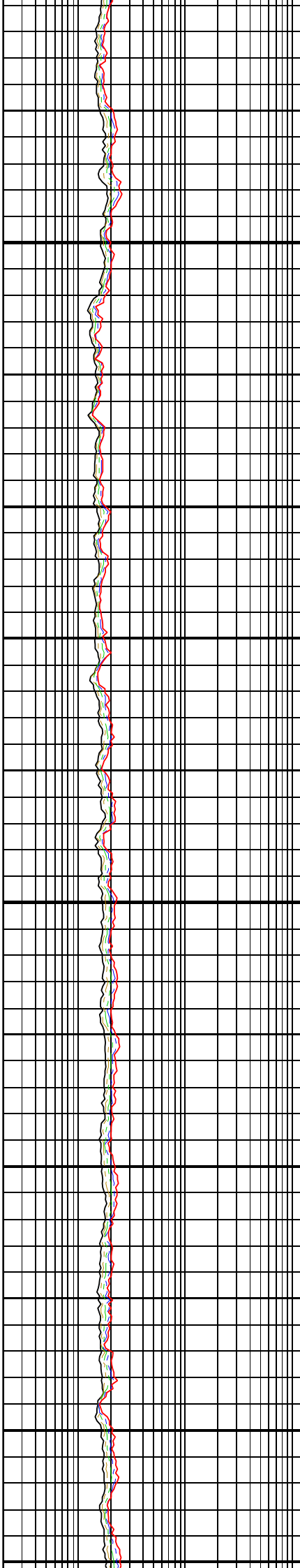
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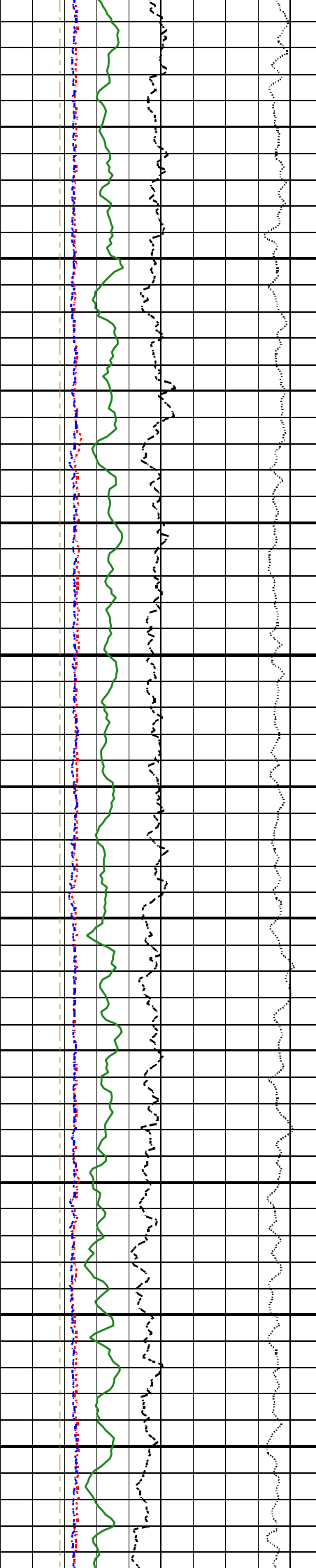
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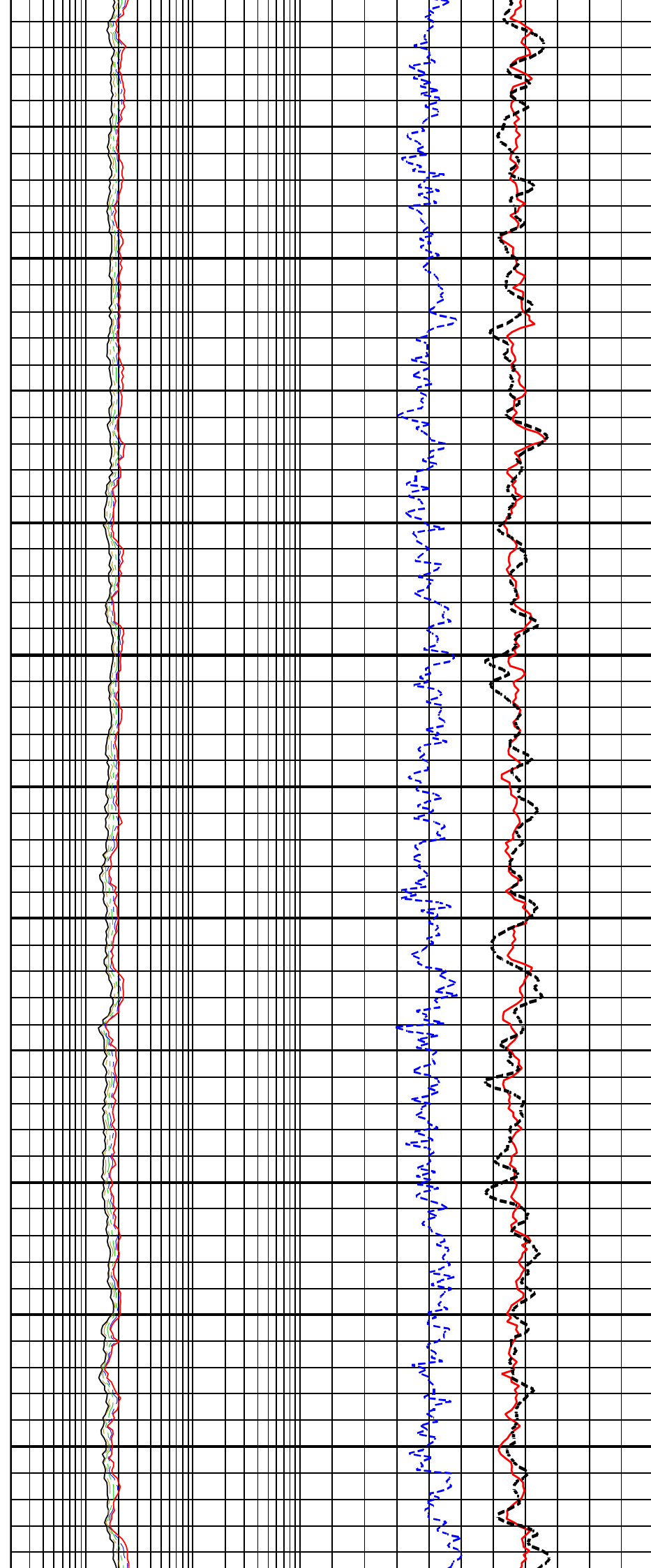


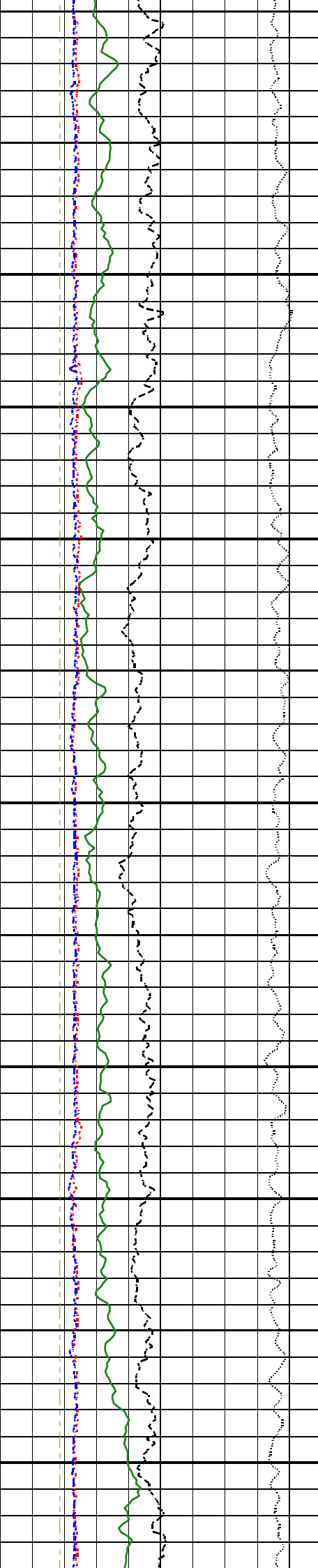
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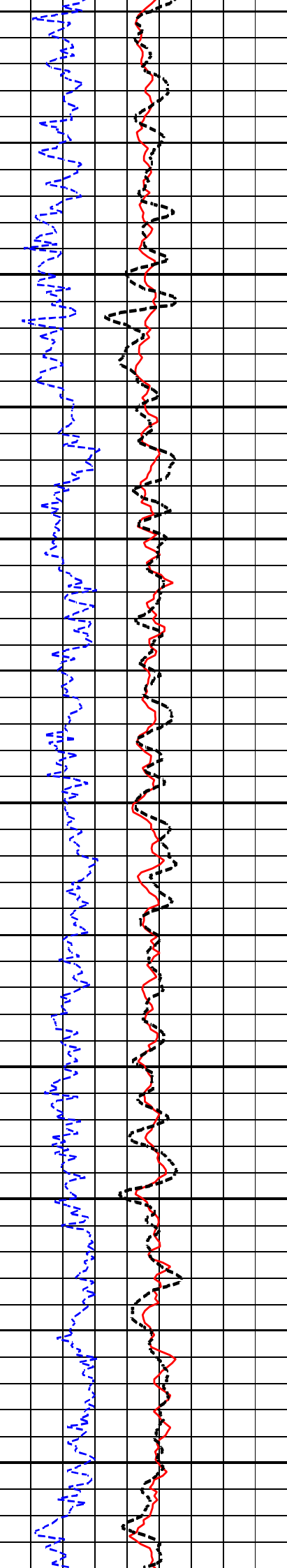
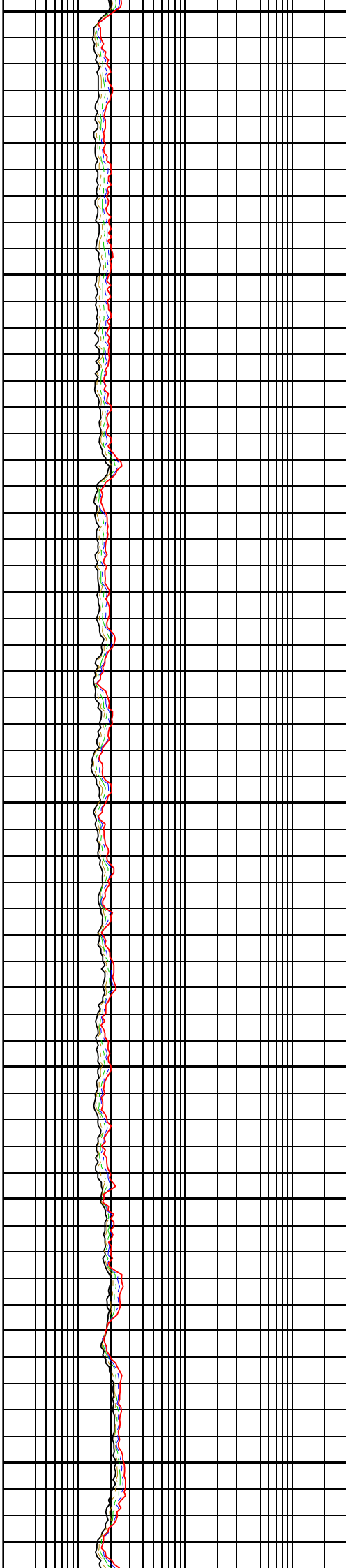


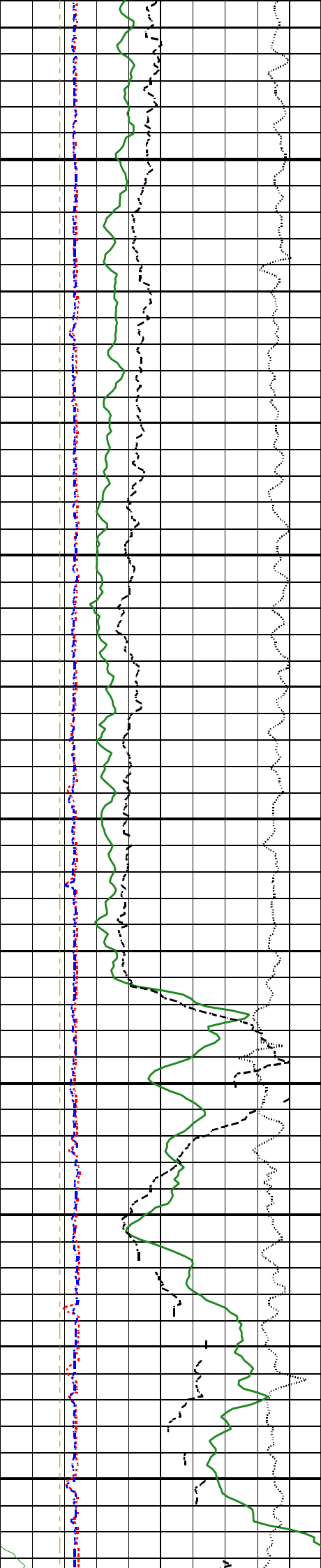
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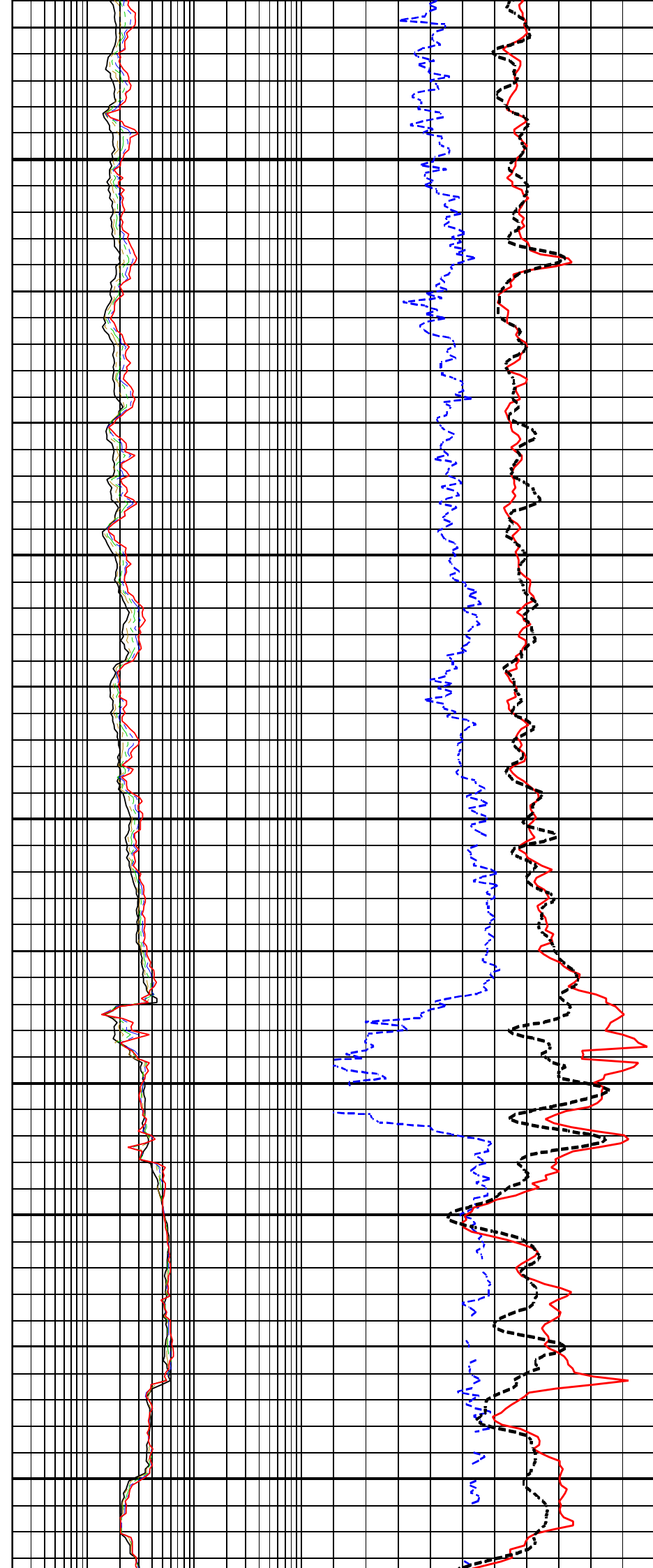


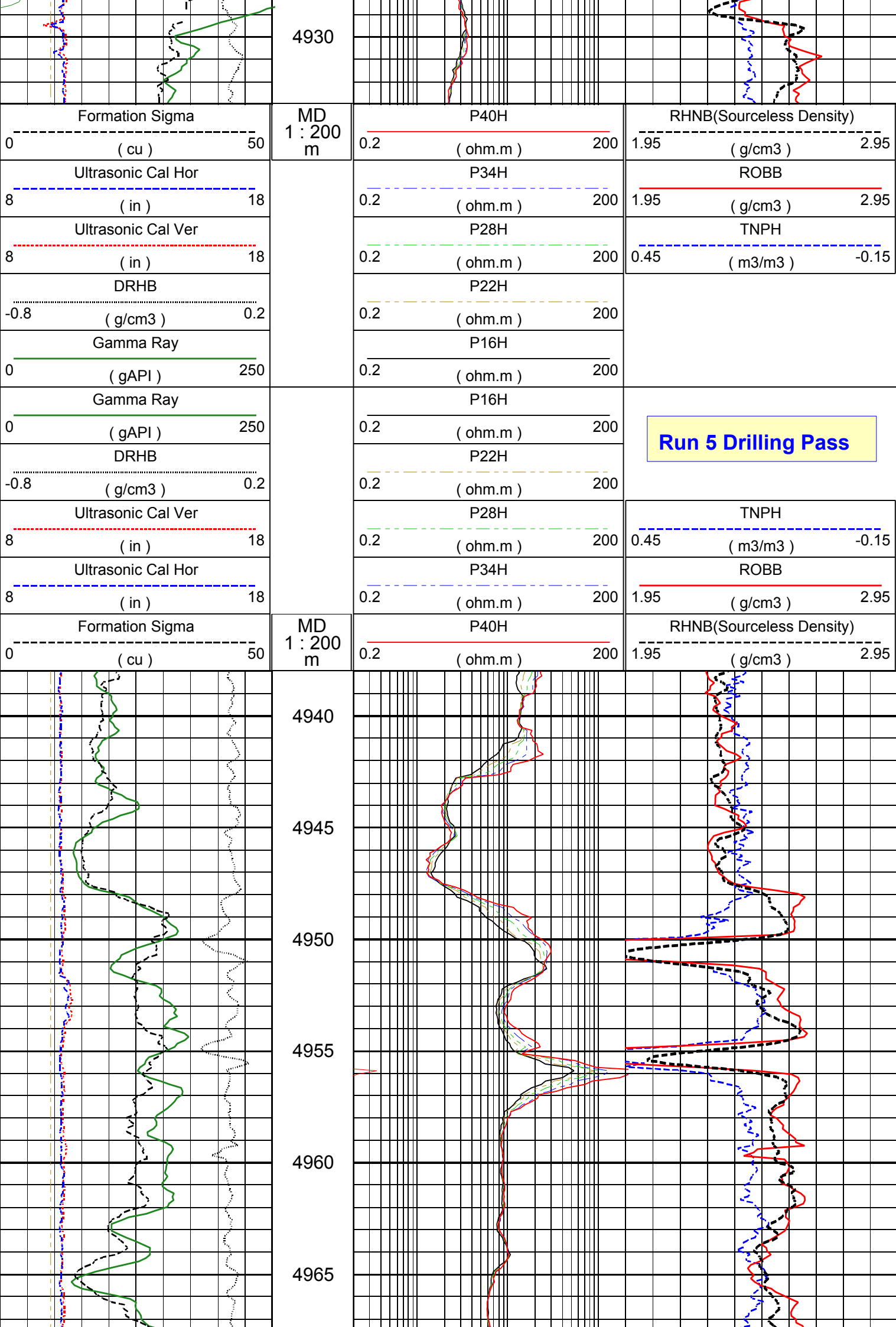
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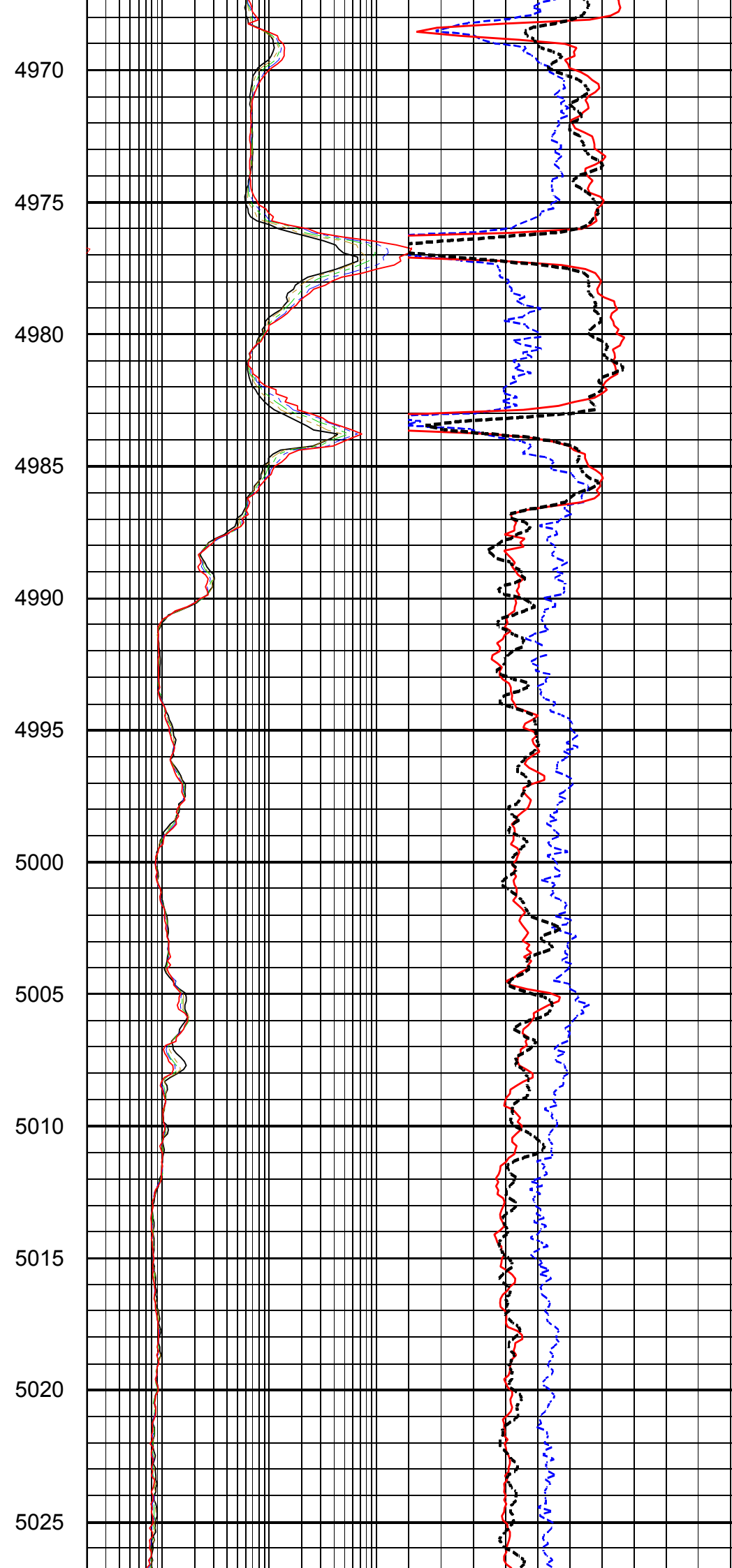
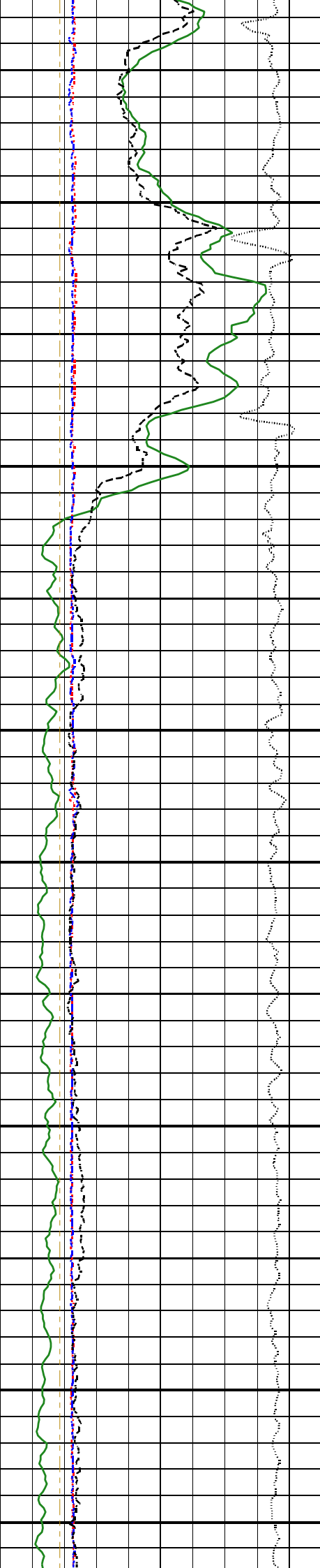


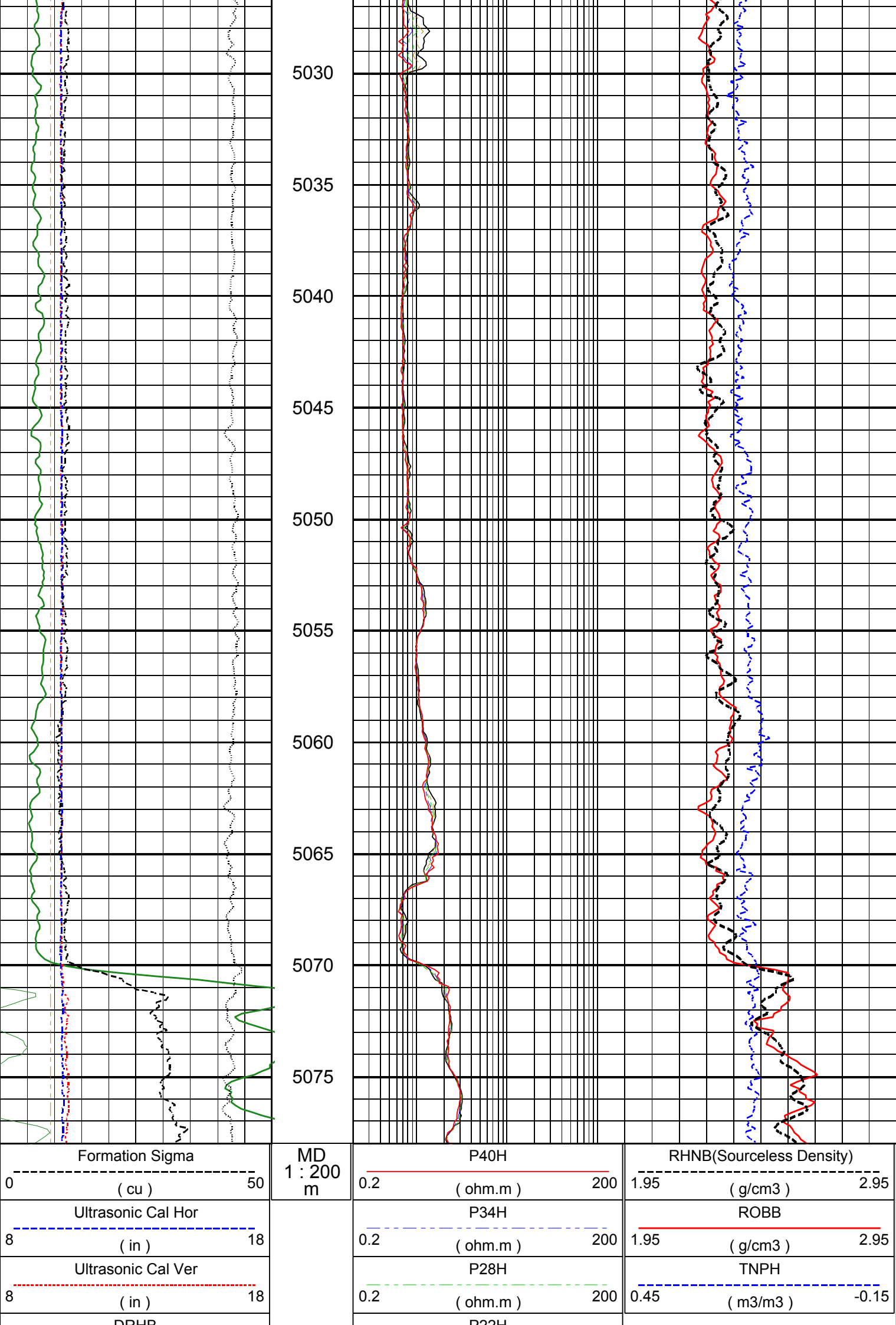


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DRHB	P22H
-0.8 (g/cm3) 0.2	0.2 (ohm.m) 200
Gamma Ray	P16H
0 (gAPI) 250	0.2 (ohm.m) 200

Company:

ESSO Australia Pty. Ltd.

Well:

FTA A30A

FIELD:

Fortescue

RIG:

ISDL 175

STATE:

Victoria



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