

BOREHOLE COMPENSATED SONIC LOG

MIDWEST WIRELINE

Company Castle Resources, Inc.
Well Hartwich #1
Field
County Wabaunsee
State Kansas

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Field
County Wabaunsee State Kansas

Location: API #: 15-197-20323-00-00

Other Services

2070 FNL & 3880 FEL
SEC 12 TWP 11S RGE 10E

CNL/CDL
DIL/MEL

Permanent Datum Ground Level Elevation 1246
Log Measured From Kelly Bushing
Drilling Measured From Kelly Bushing

K.B. 1251
D.F.
G.L. 1246

Date 1/27/2024

Run Number Two

Type Log BHCS

Depth Driller 2845

Depth Logger 2844

Bottom Logged Interval 2832

Top Logged Interval 300

Type Fluid In Hole Chemical

Salinity, PPM CL 1000

Density 9.3

Level Full

Max. Rec. Temp. F 104

Operating Rig Time 5 Hours

Equipment -- Location 110 HAYS

Recorded By D. Schmidt

Witnessed By Jerry Green

Borehole Record

Casing Record

Run No.	Bit	From	To	Size	Wgt.	From	To
One	12.25	0	307	8.625	23	0	307
Two	7.875	307	TD				

<<< Fold Here >>>

All interpretations are opinions based on inferences from electrical or other measurements and Midwest Wireline LLC cannot and does not guarantee the accuracy or correctness of any interpretation, and Midwest Wireline LLC will not 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.

Comments

N/A DENOTES NOT AVAILABLE OR NON-APPLICABLE.

I-70 & Wabaunsee Exit,
4 North to Homestead,
2 1/4 East, South and West to location

Log Measured From: Kelly Bushing

Ft. Above Permanent Datum

THANK YOU FOR USING MIDWEST WIRELINE LLC
785-625-3858

Your Midwest Wireline Crew

Engineer: D. Schmidt
Operator:
Operator:
Operator:

This Log Record Was Witnessed By

Primary Witness: Jerry Green
Secondary Witness:
Secondary Witness:
Secondary Witness:

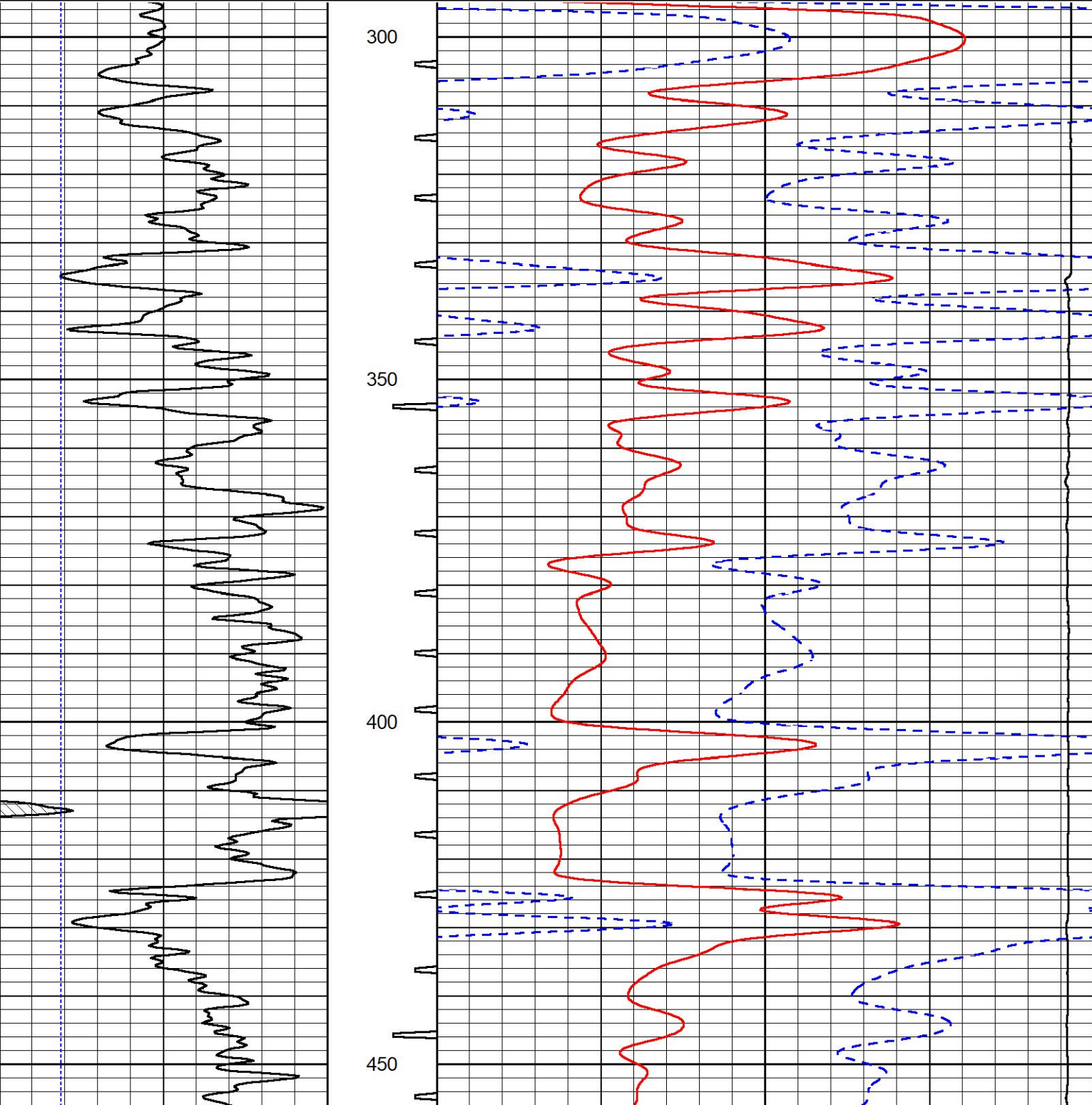


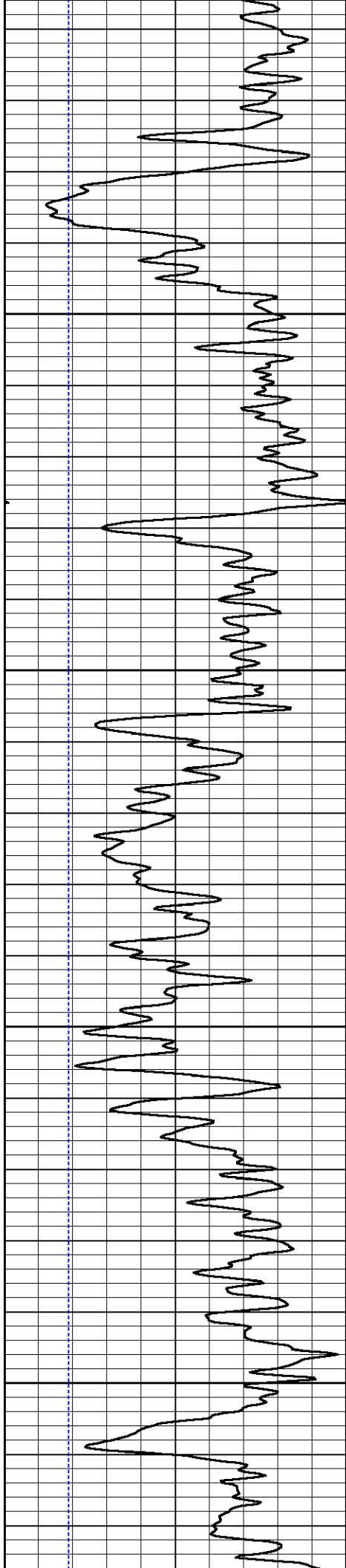
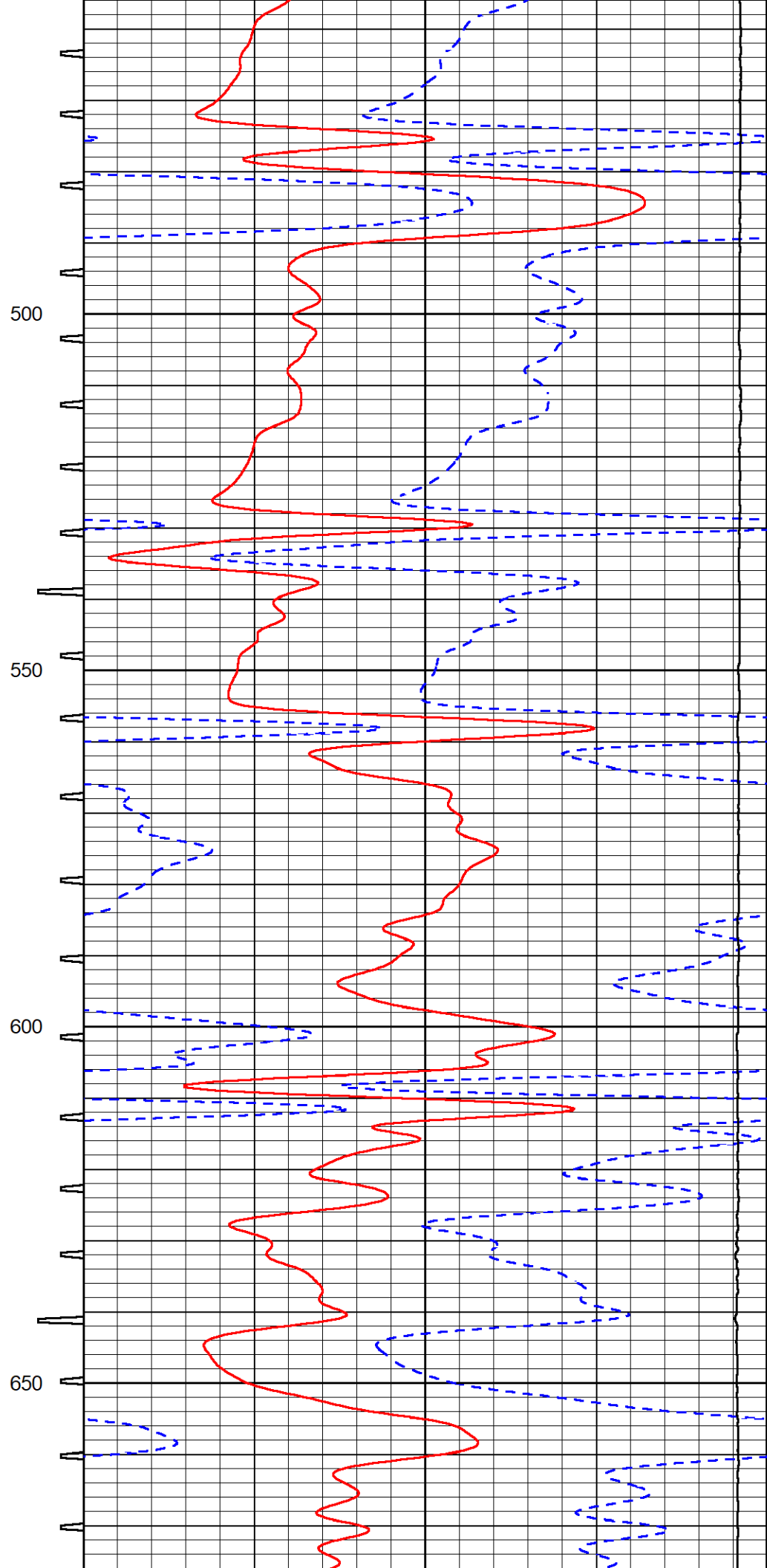
DETAIL SECTION

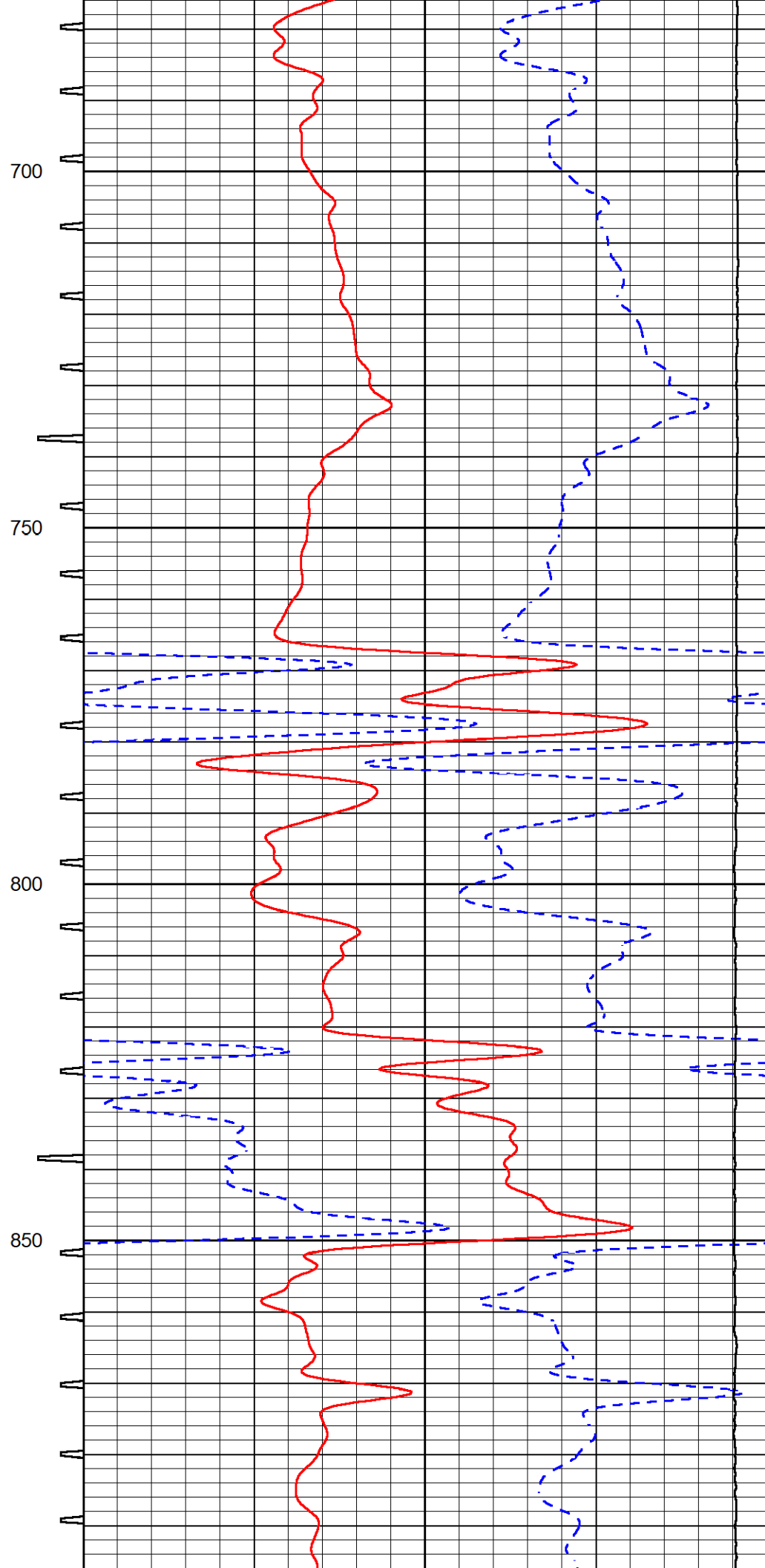
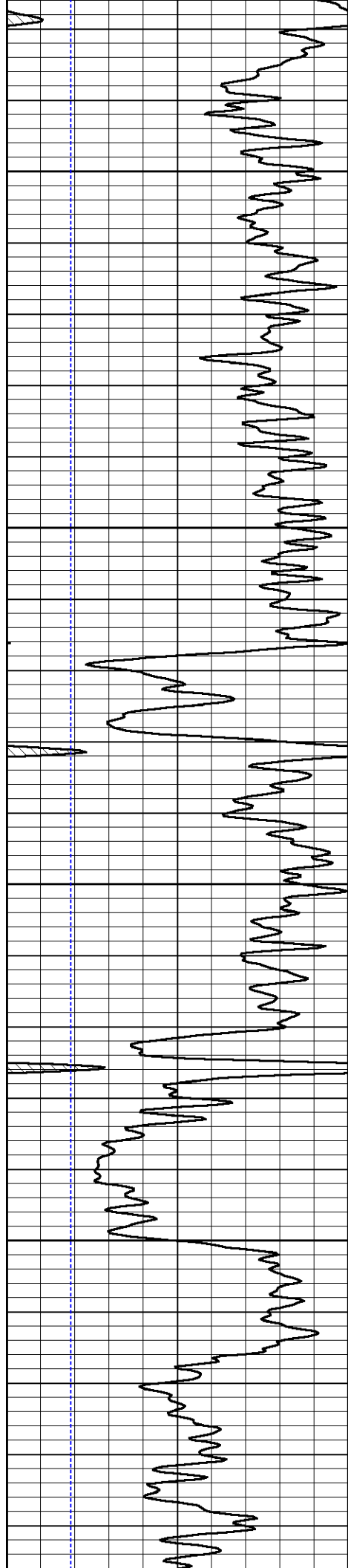
MAIN PASS

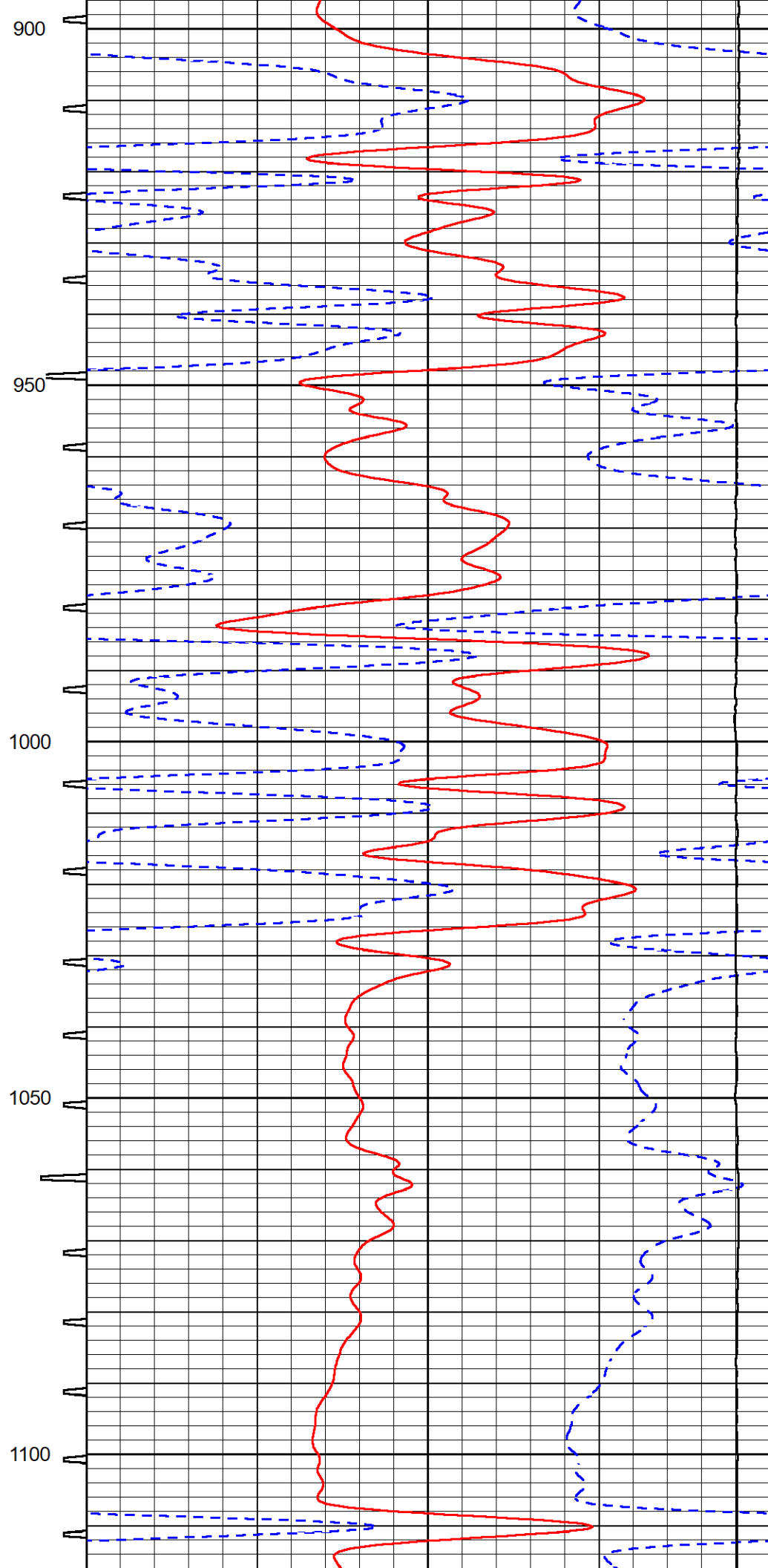
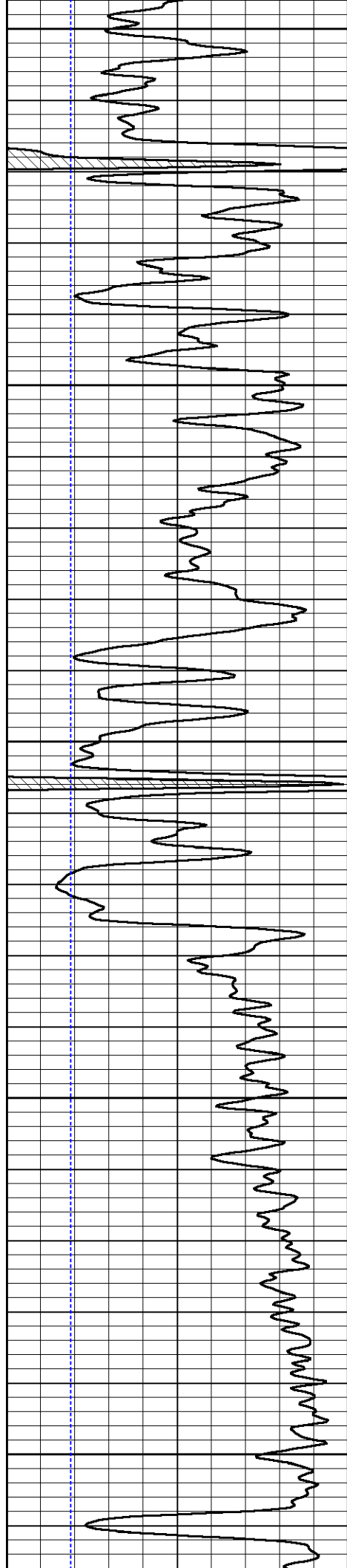
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Dataset Pathname stkml/pass5.1
Presentation Format _sonic
Dataset Creation Sat Jan 27 16:30:05 2024
Charted by Depth in Feet scaled 1:240

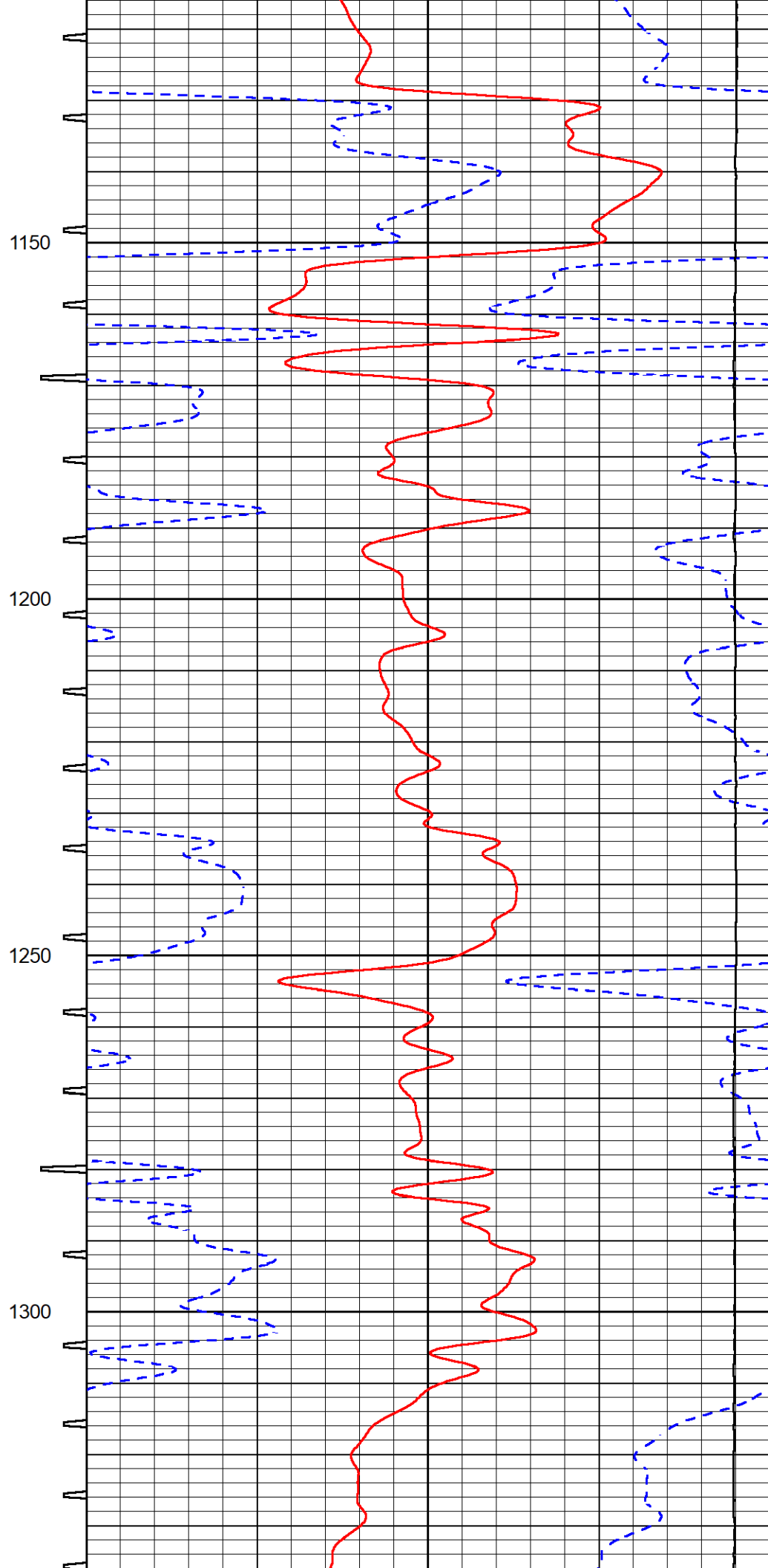
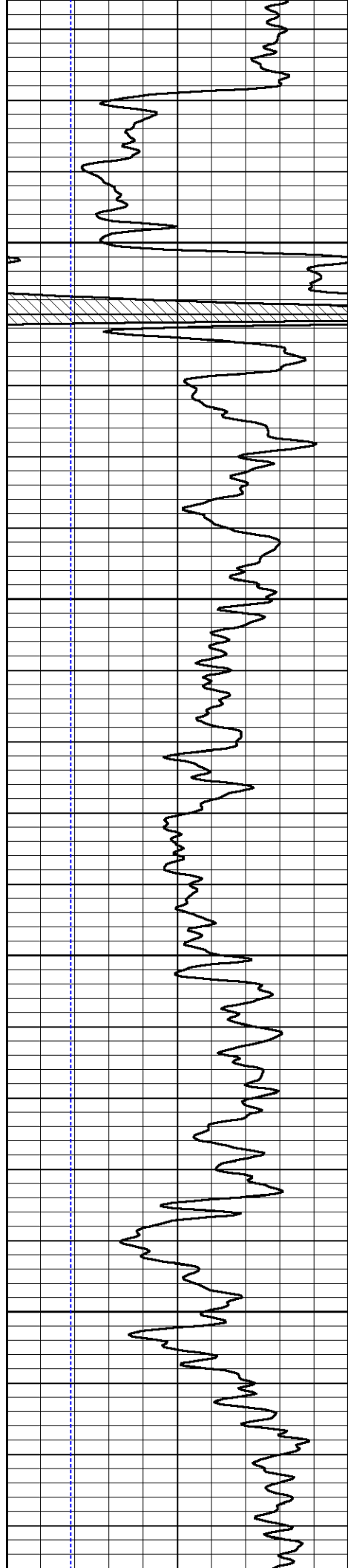
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150	GR (GAPI)	300	5 (msec) 0	30	Sonic Porosity (pu) (pu)	-10
				15000	Line Tension (lb)	0

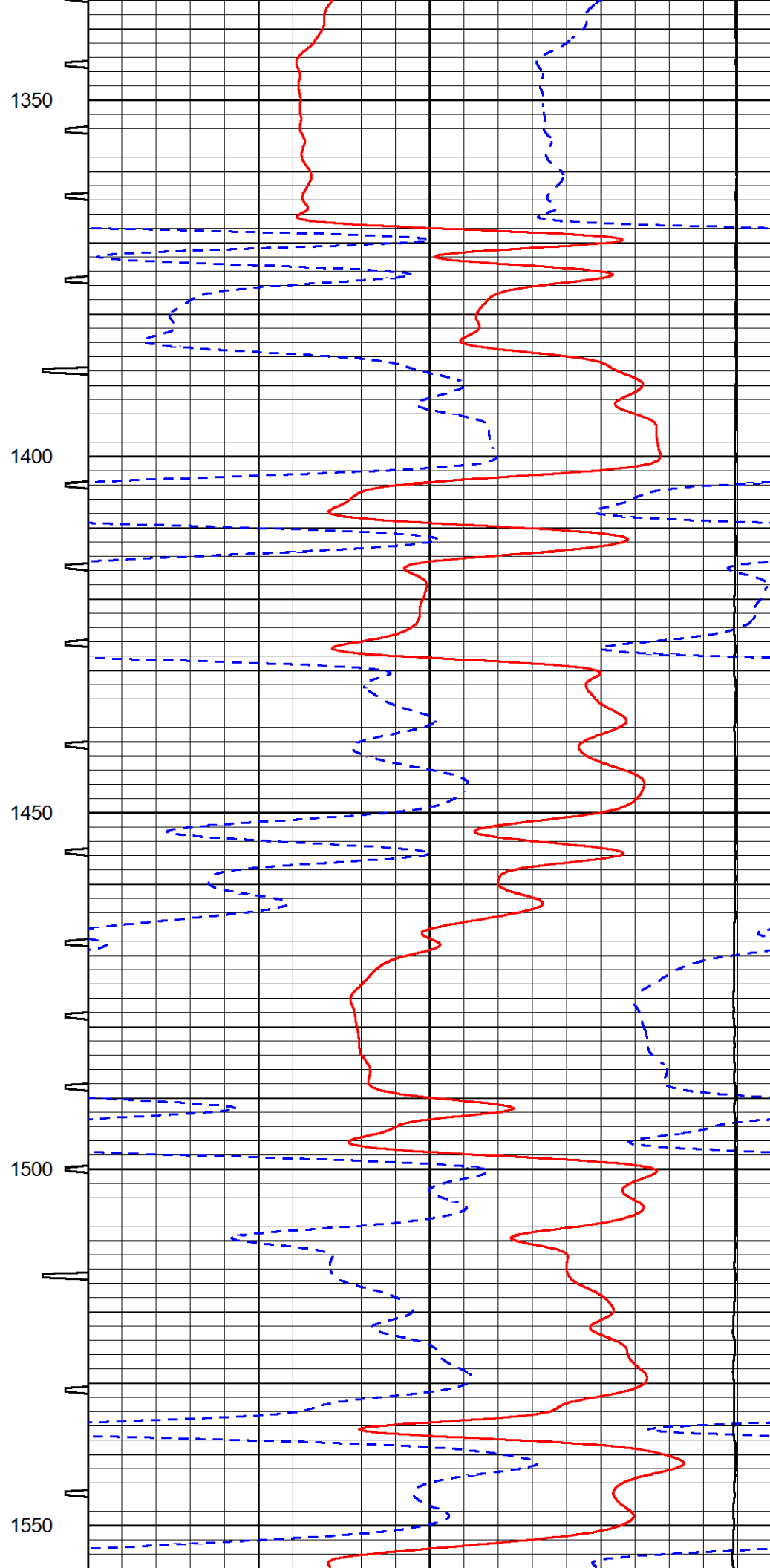
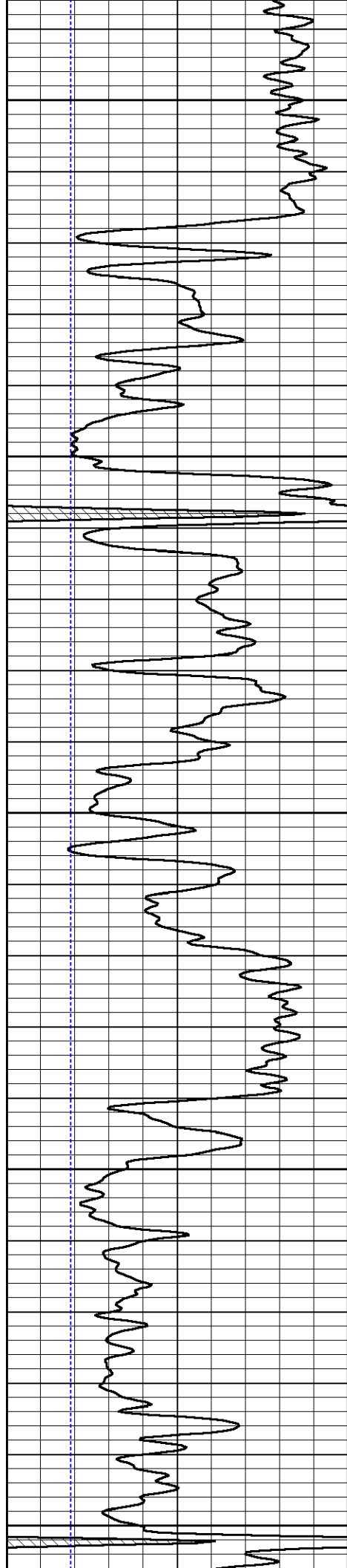


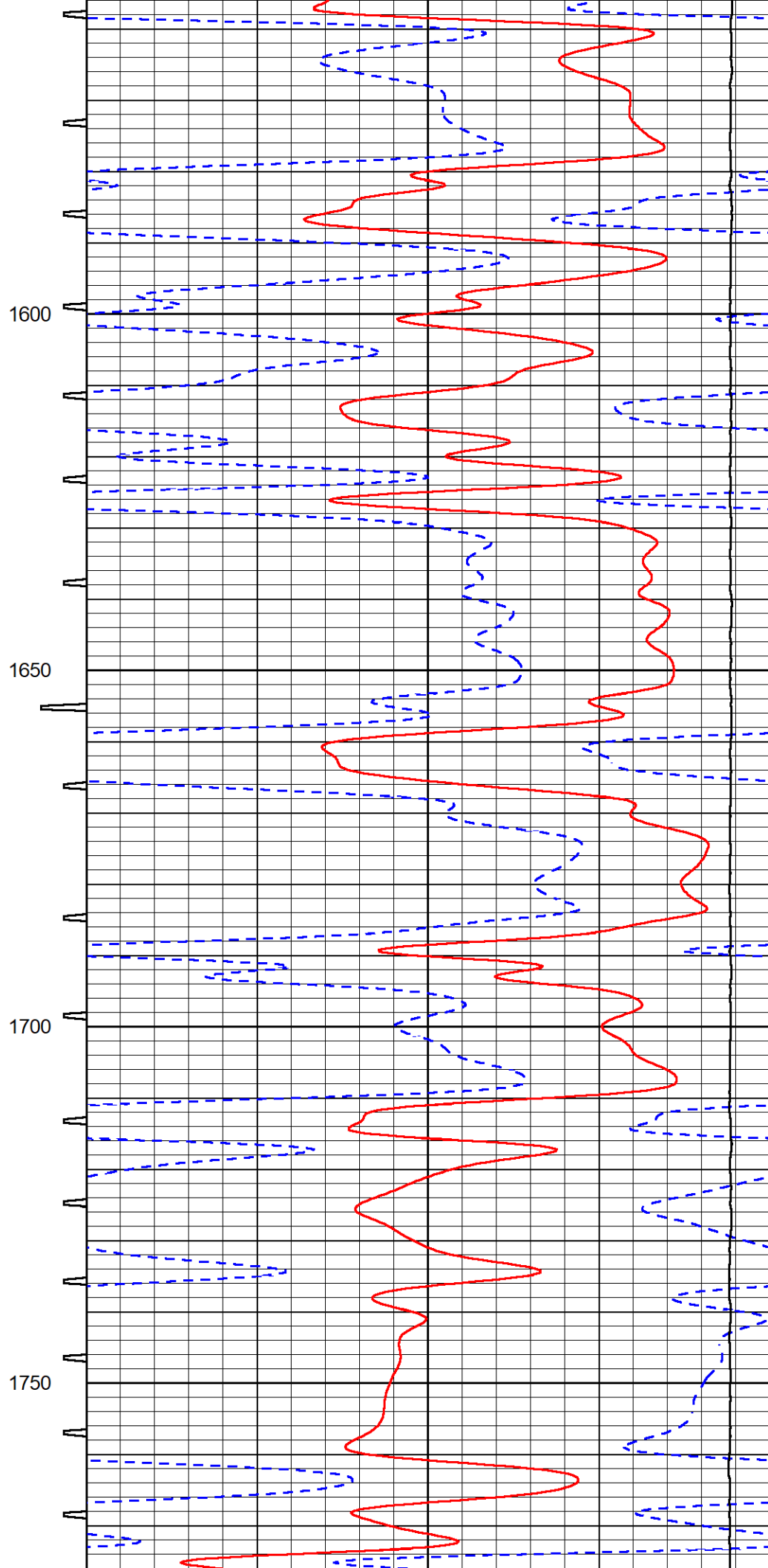
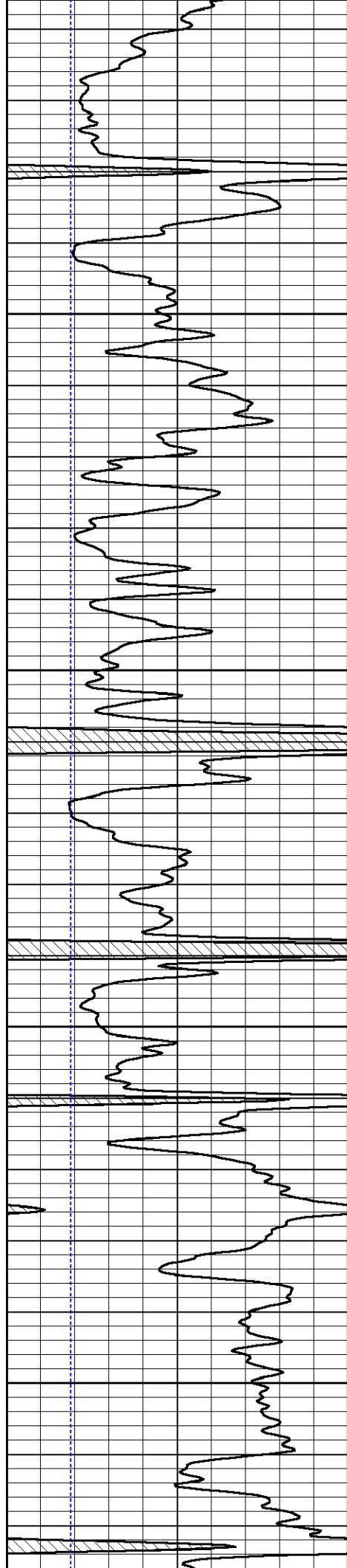


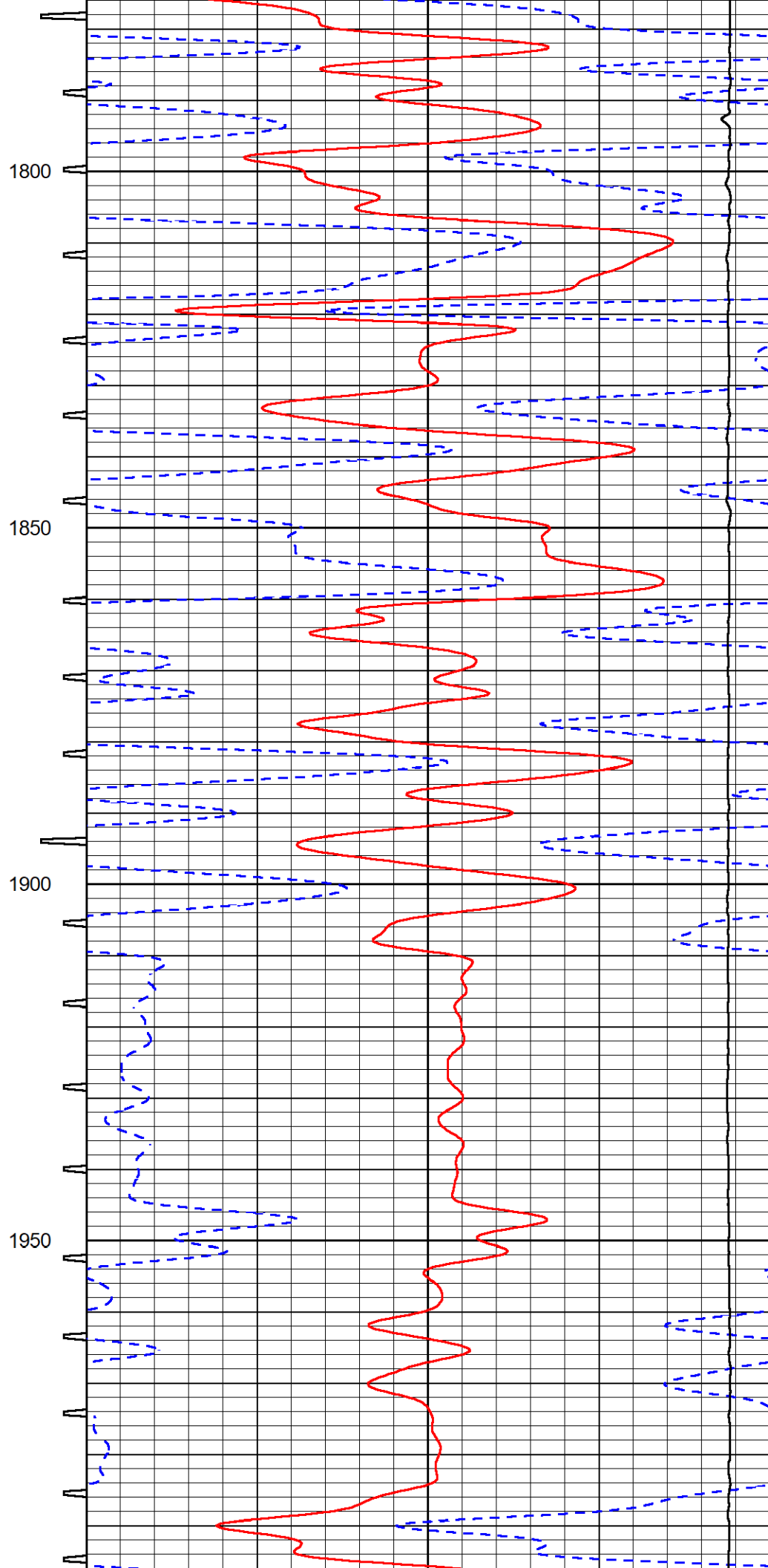
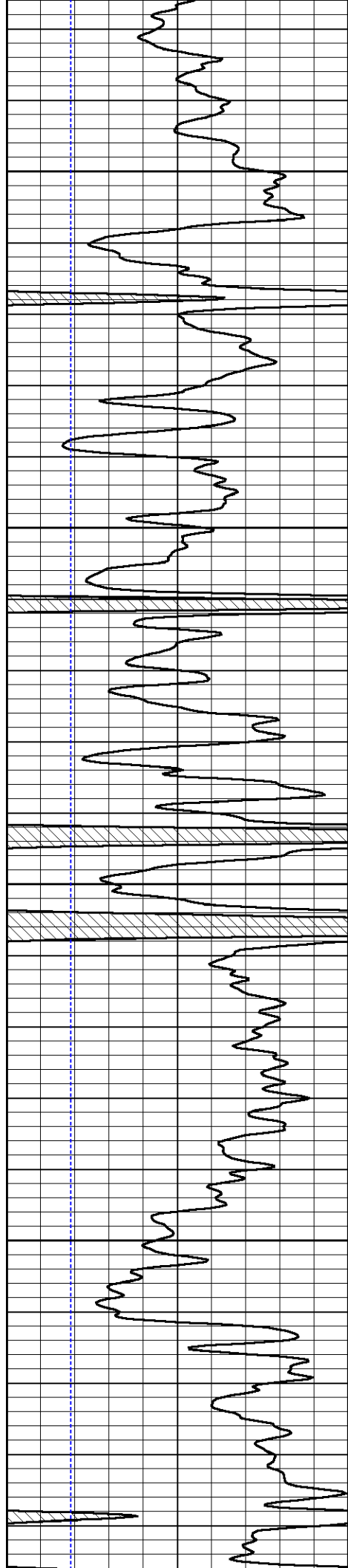


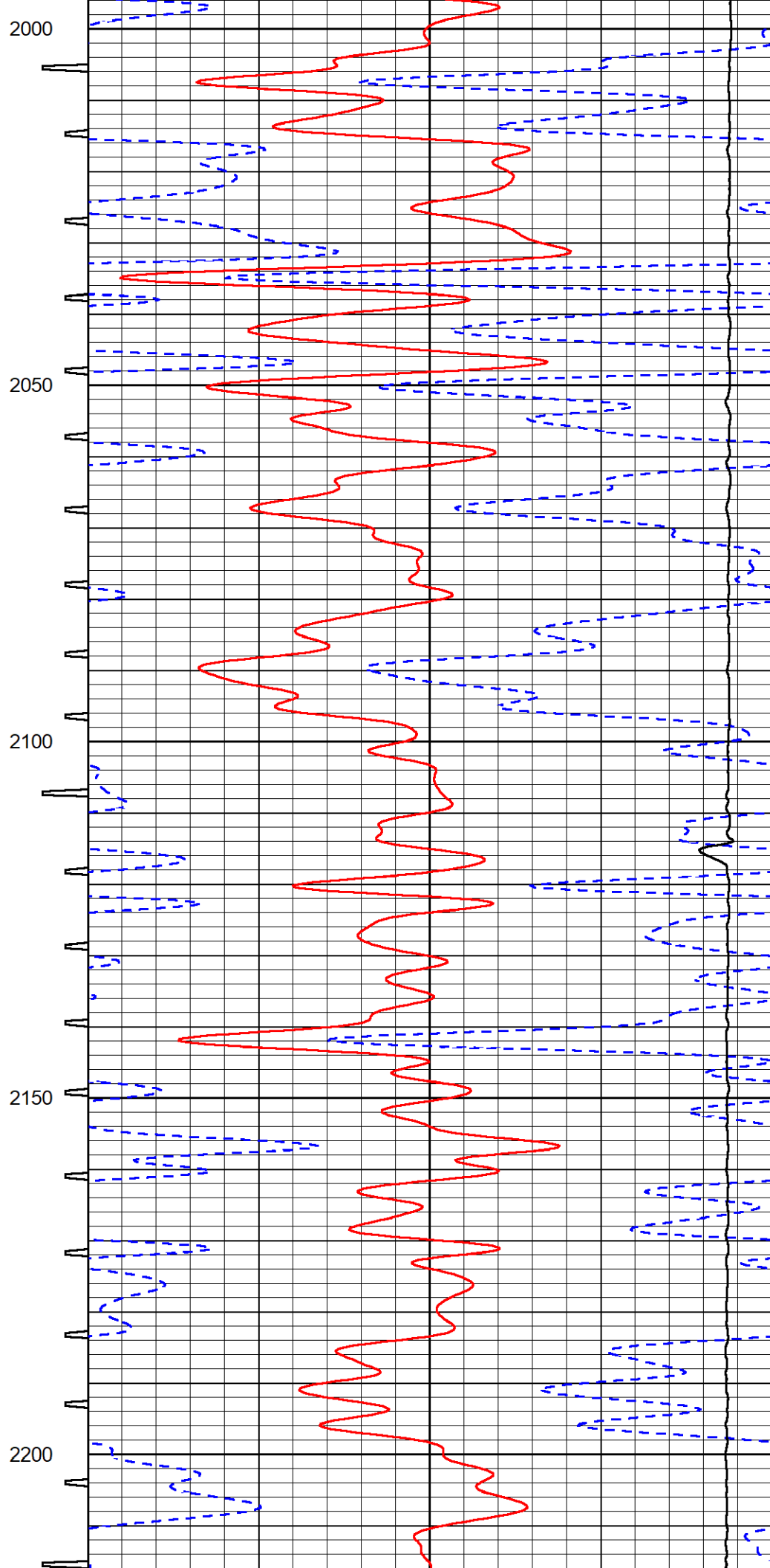
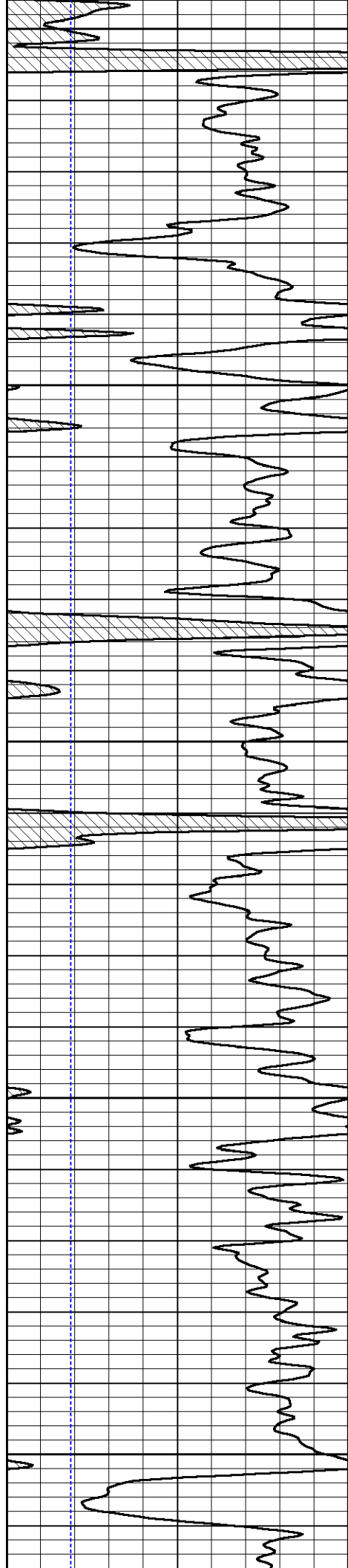


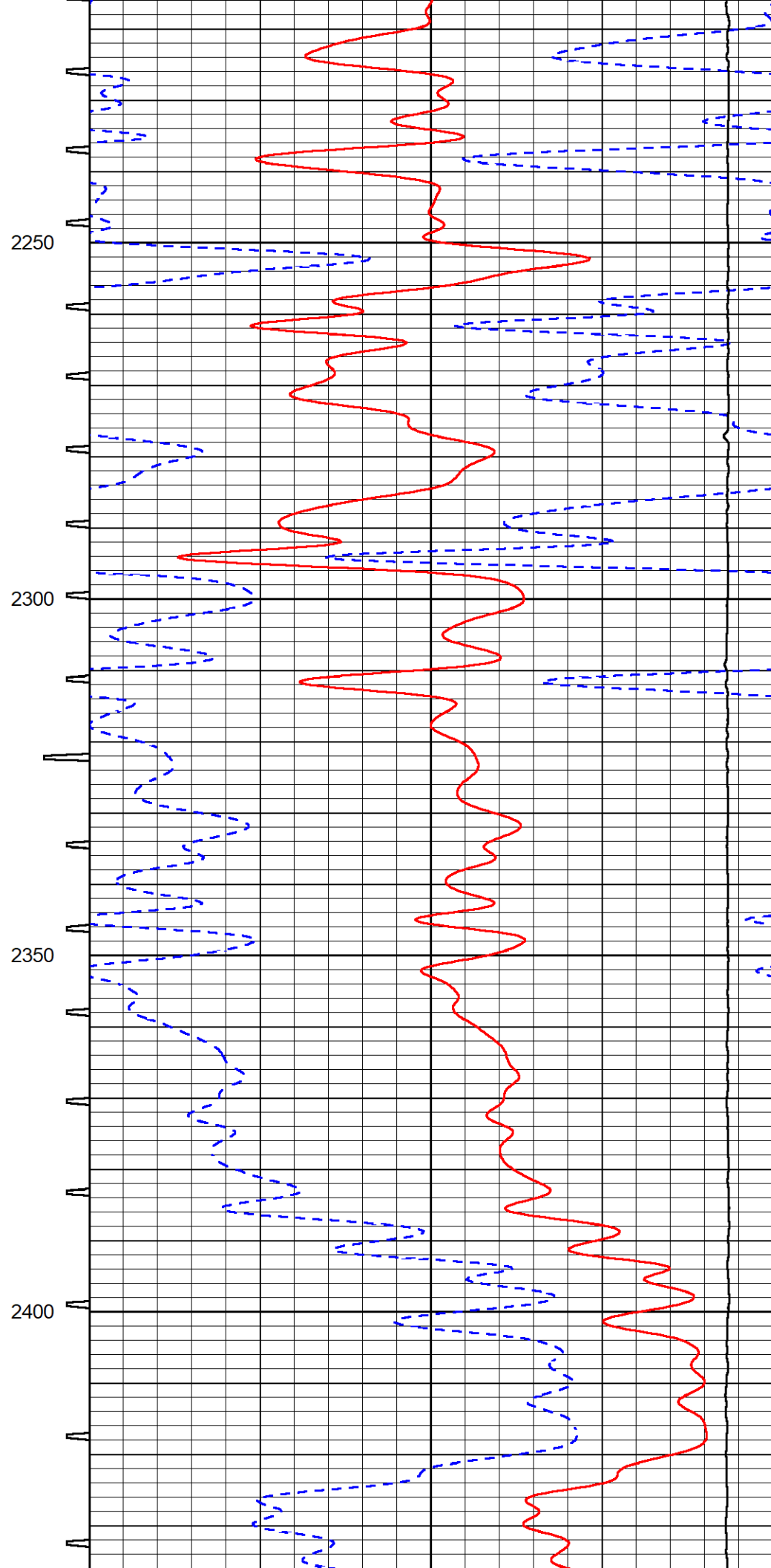
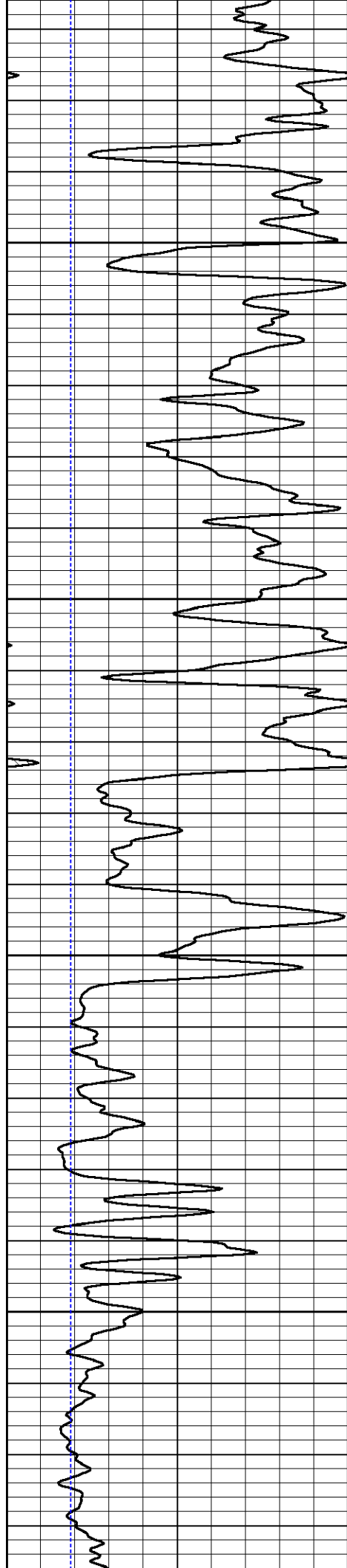


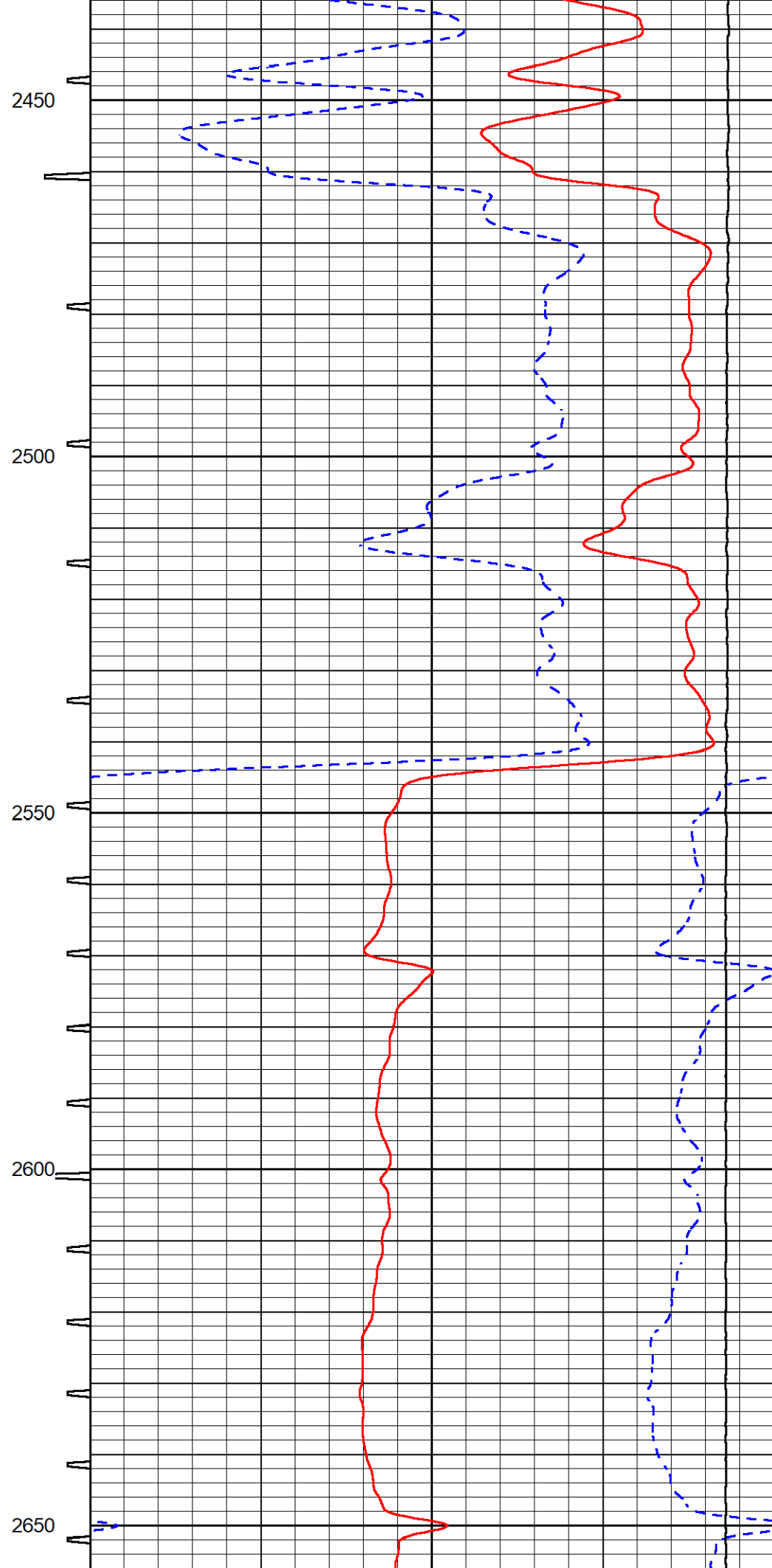
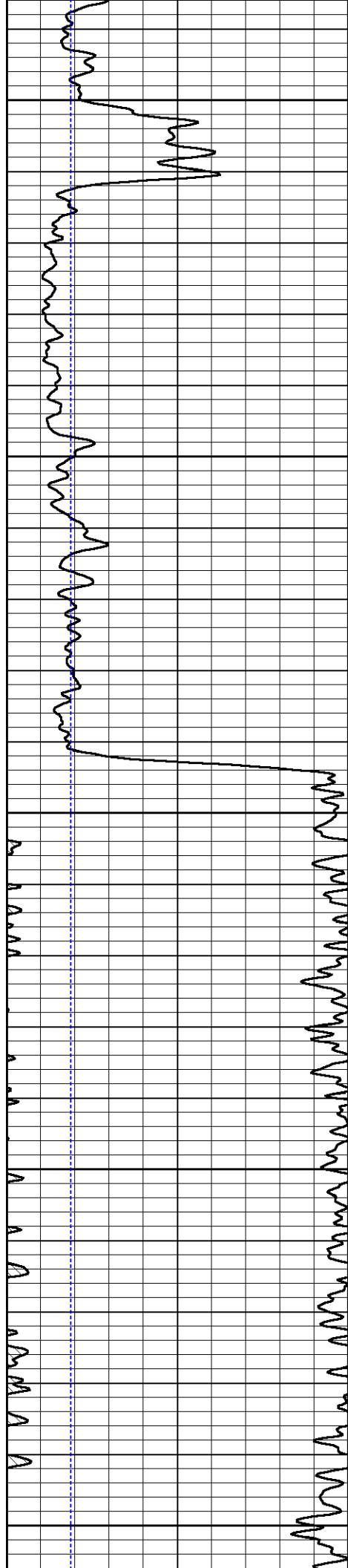


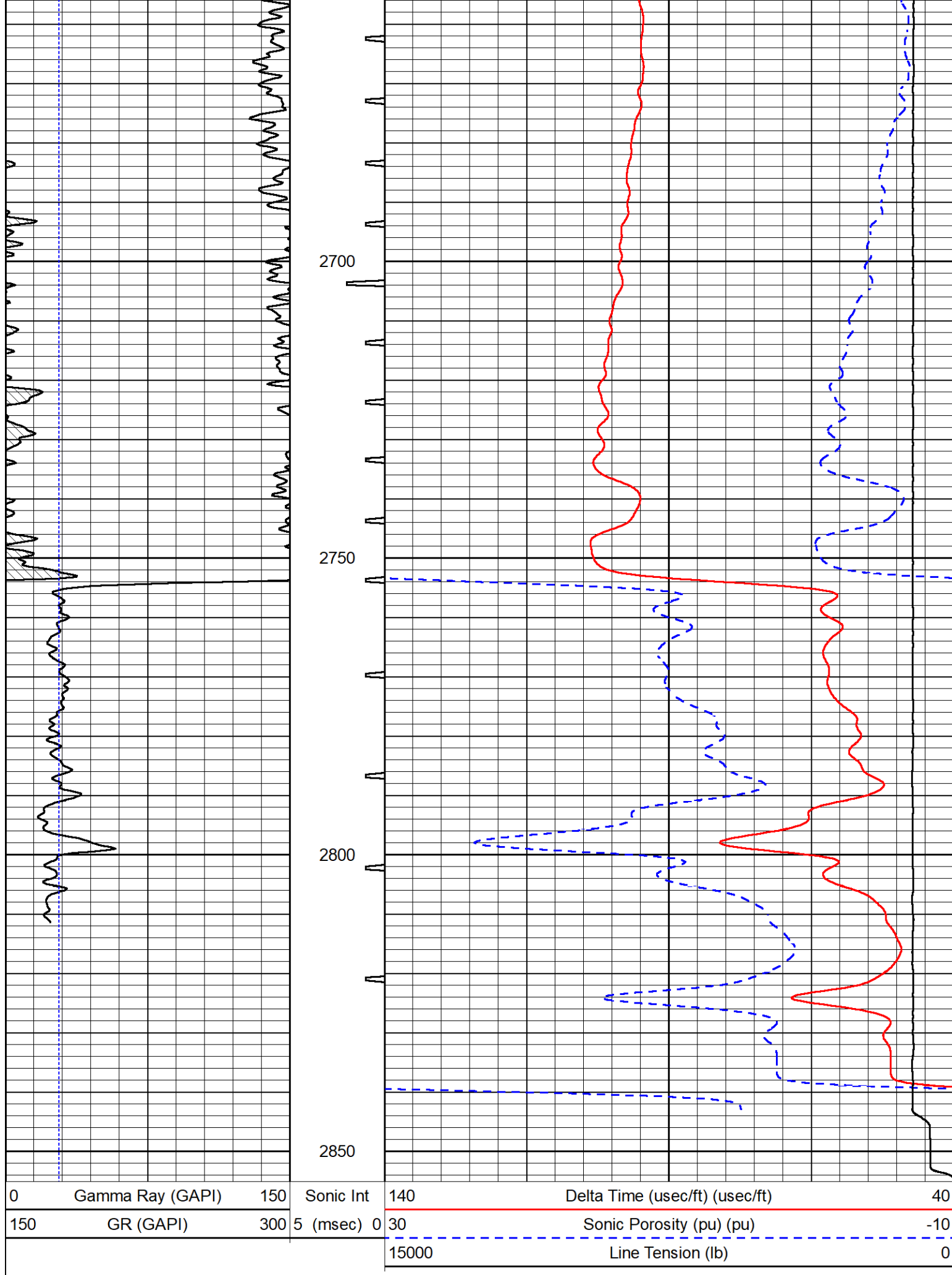












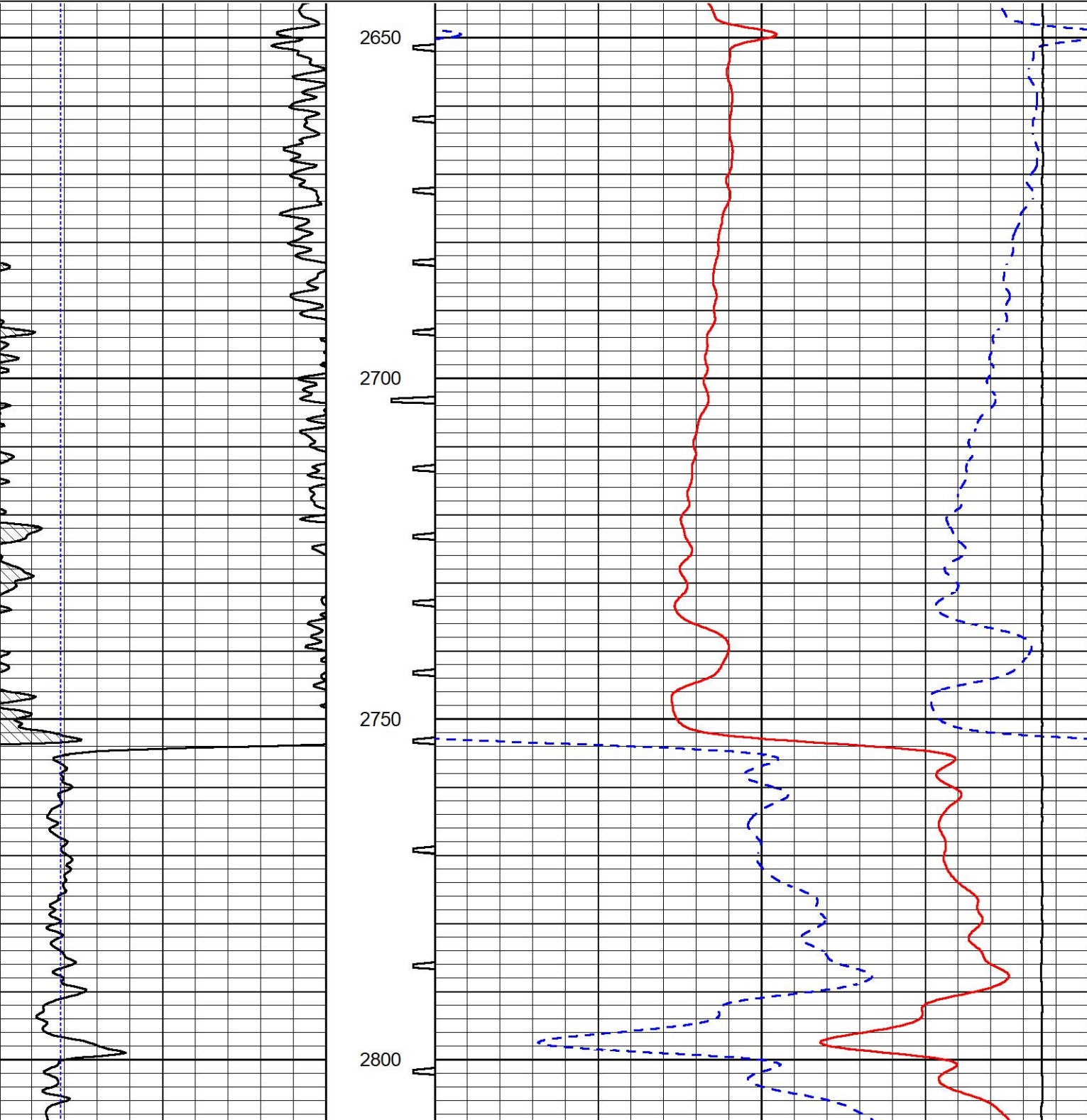


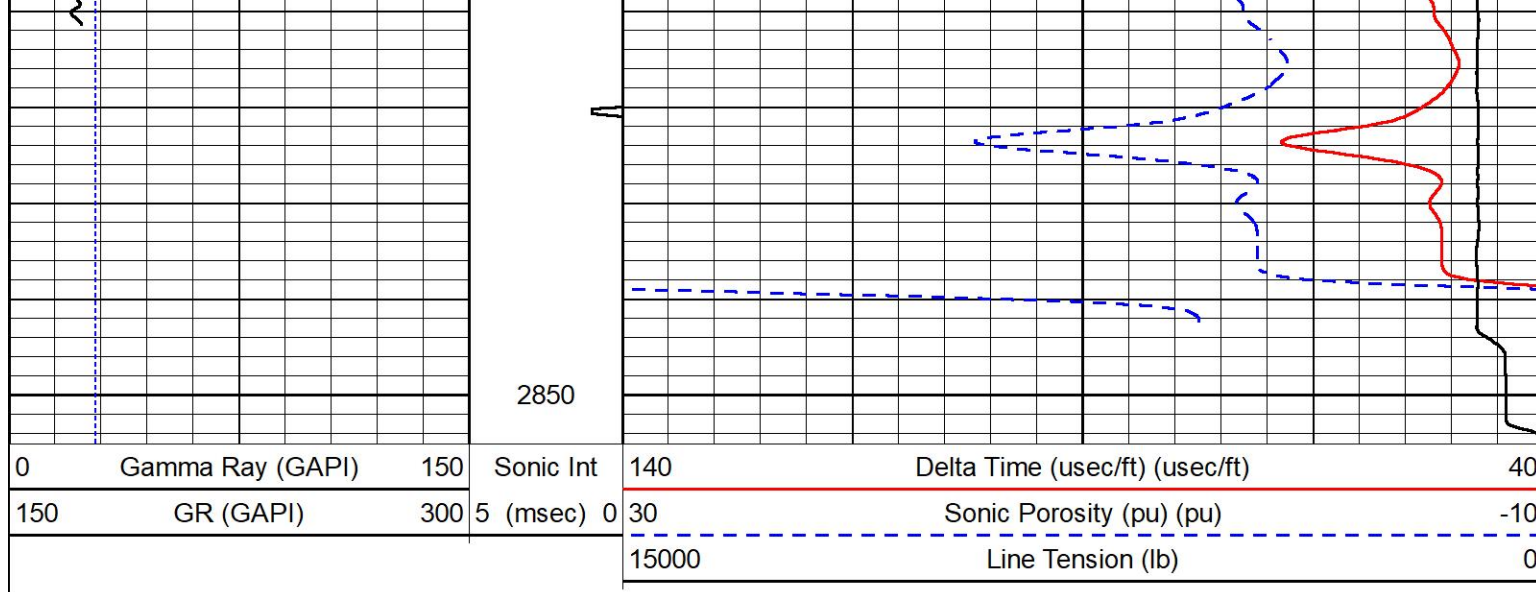
REPEAT SECTION

REPEAT PASS

Database File castle_hartwich 1.db
Dataset Pathname stkml/pass4.1
Presentation Format _sonic
Dataset Creation Sat Jan 27 15:56:38 2024
Charted by Depth in Feet scaled 1:240

0	Gamma Ray (GAPI)	150	Sonic Int	140	Delta Time (usec/ft) (usec/ft)	40
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