

BOREHOLE COMPENSATED SONIC LOG

MIDWEST WIRELINE

Company Berexco LLC		Company Berexco LLC	
Well Gene #1	Well Gene #1		
Field	Field		
County Russell	County Russell	State Kansas	State Kansas
State Kansas	Location: API #: 15-167-24117-00-00		Other Services
SEC 8 TWP 11S RGE 15W		330 FSL & 330 FEL	DIL/MEL CNL/CDL
Permanent Datum	Ground Level	Elevation 1903	Elevation
Log Measured From Kelly Bushing	Kelly Bushing		K.B. 1913
Drilling Measured From Kelly Bushing	Kelly Bushing		D.F. G.L. 1903
Date 2/14/2022	Run Number Two		
Type Log BHCS	Depth Driller 3500		
Depth Logger 3504	Bottom Logged Interval 3493		
Top Logged Interval 250	Type Fluid In Hole Chemical		
Salinity, PPM CL 2000	Density 8.9		
Level Full	Max. Rec. Temp. F 111		
Operating Rig Time 4 Hours	Equipment -- Location P-108 HAYS		
Recorded By J. Henrickson	Witnessed By Bryan Bynog		
Borehole Record		Casing Record	
Run No. Bit	From	To	Size
One 12.25	0	265	8.625
Two 7.875	265	TD	24
			0
			265

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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.

Paradise Ks
3/4 West on Tower Rd to Fork, Left at fork for 3 Miles,
N Into

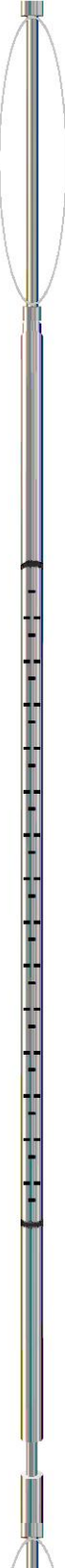
Log Measured From: Kelly Bushing 10 Ft. Above Permanent Datum

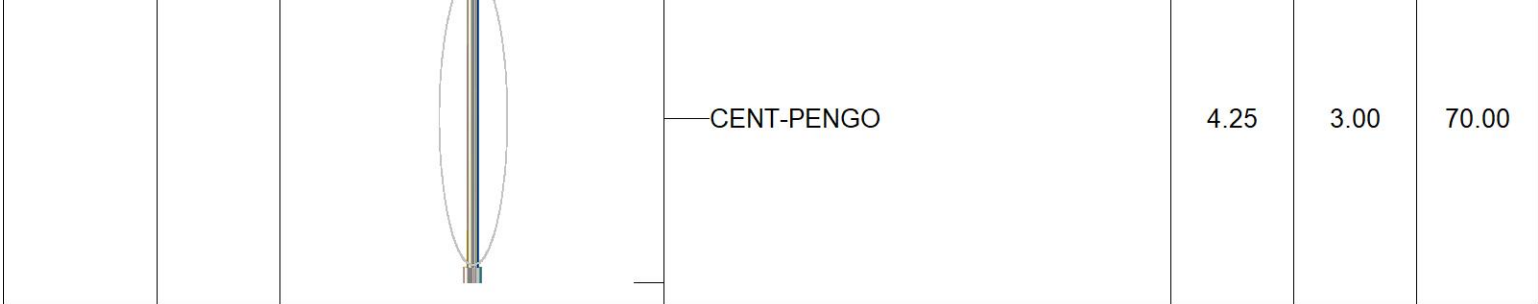
THANK YOU FOR USING MIDWEST WIRELINE LLC
785-625-3858

Your Midwest Wireline Crew	This Log Record Was Witnessed By
Engineer: J. Henrickson	Primary Witness: Bryan Bynog
Operator:	Secondary Witness:
Operator:	Secondary Witness:
Operator:	Secondary Witness:

Top - Bottom

A	BOREID	BOTTEMP	CASEOD	CASETHCK	FLUIDDEN	M	MATRXDEN
1	in 7.875	degF 111	in 5.5	in 0	g/cc 1	2	g/cc 2.71
NPORSEL	PERFS	SNDERR	SNDERRM	SPSHIFT	SRFTEMP	SZCOR	TDEPTH
Limestone	0	mmho/m 0	mmho/m 0	mV 455	degF 50	Off	ft 3504

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
			CENT-PENGO	4.25	3.00	70.00
WVF4 WVF1	12.50 12.50		SLT-PENGO (602)	15.92	3.50	300.00
WVF3 WVF2	10.50 10.50					



Dataset: berexco_gene_1.db: field/well/sonic/pass2
Total length: 24.42 ft
Total weight: 440.00 lb
O.D.: 3.50 in

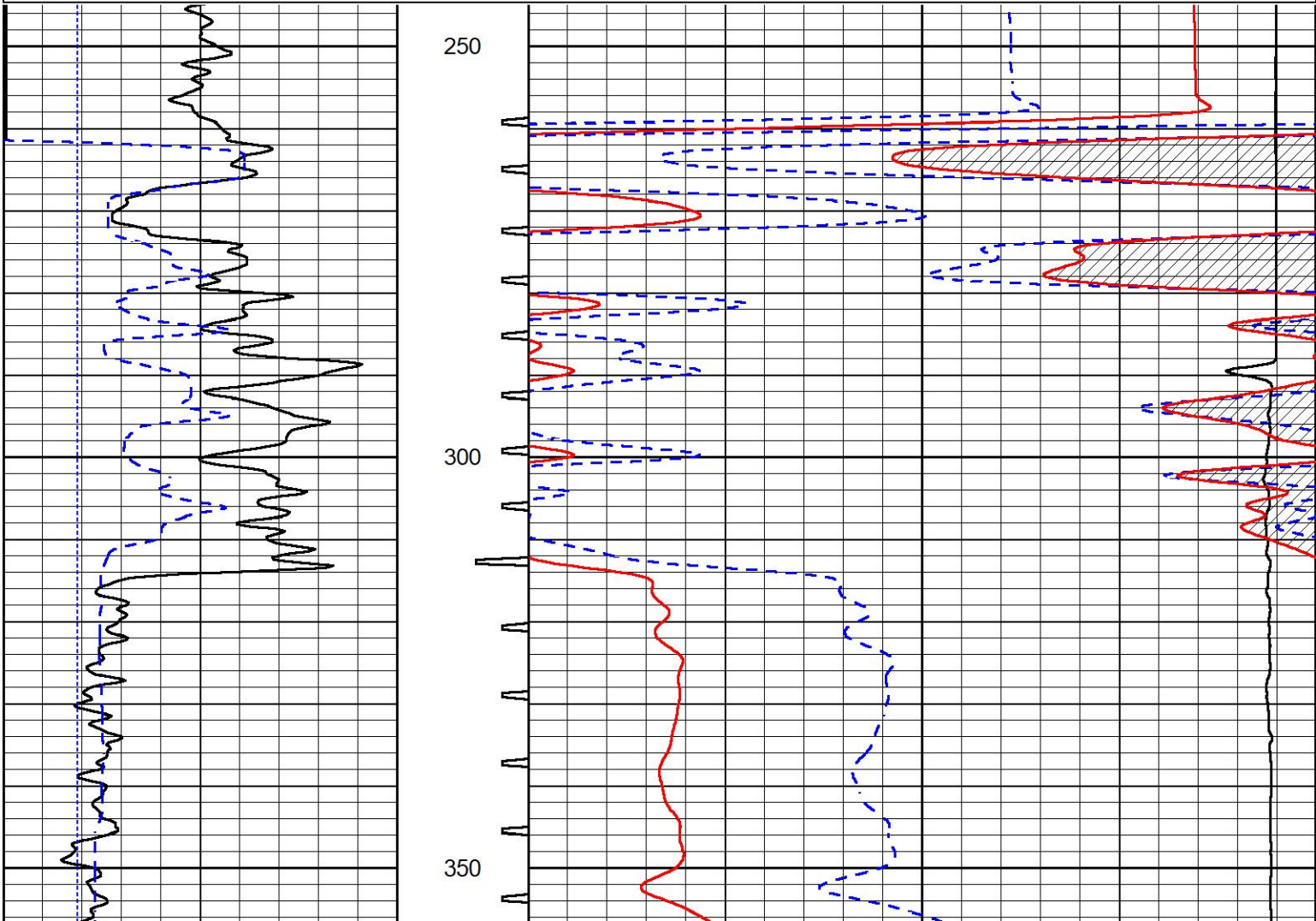


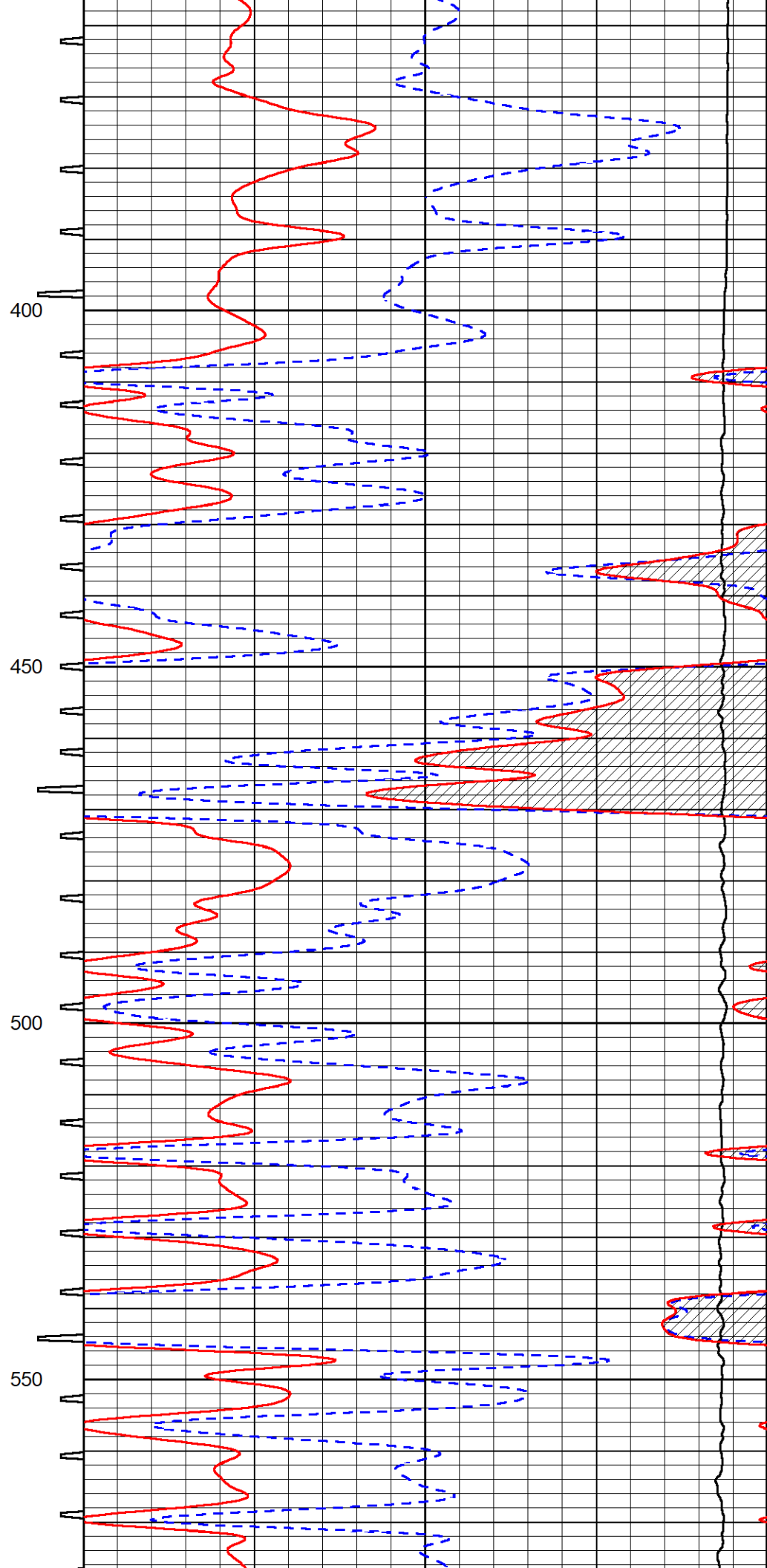
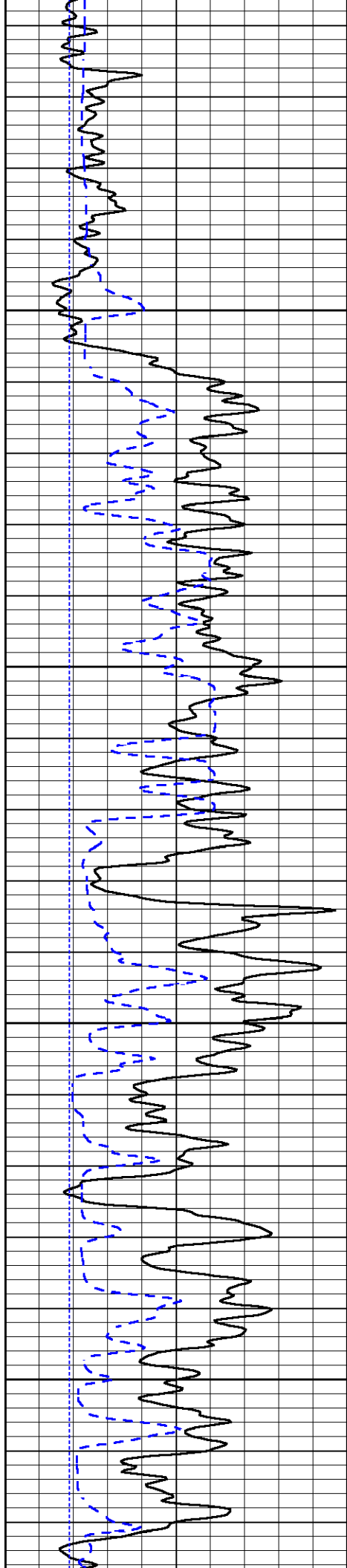
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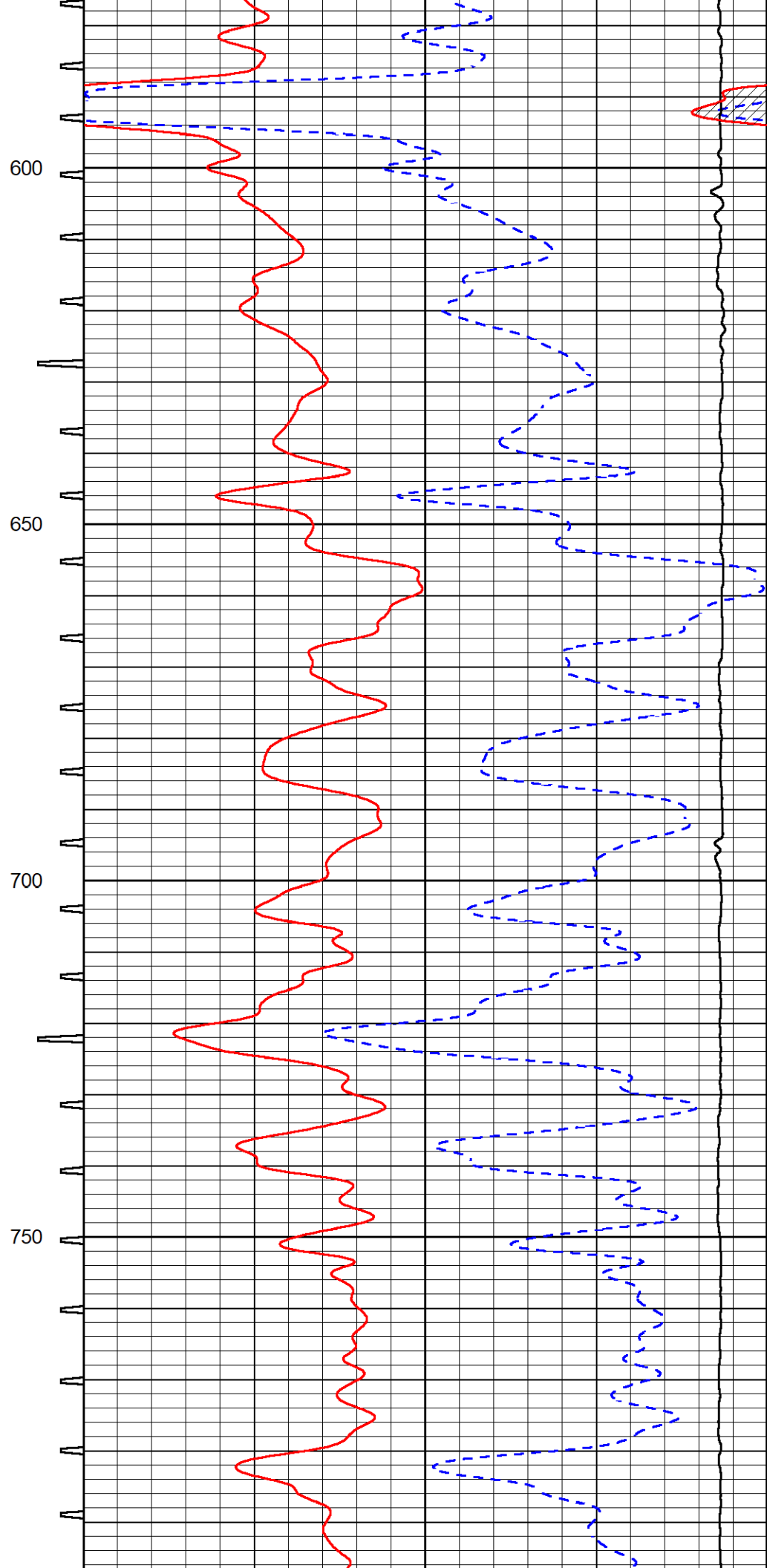
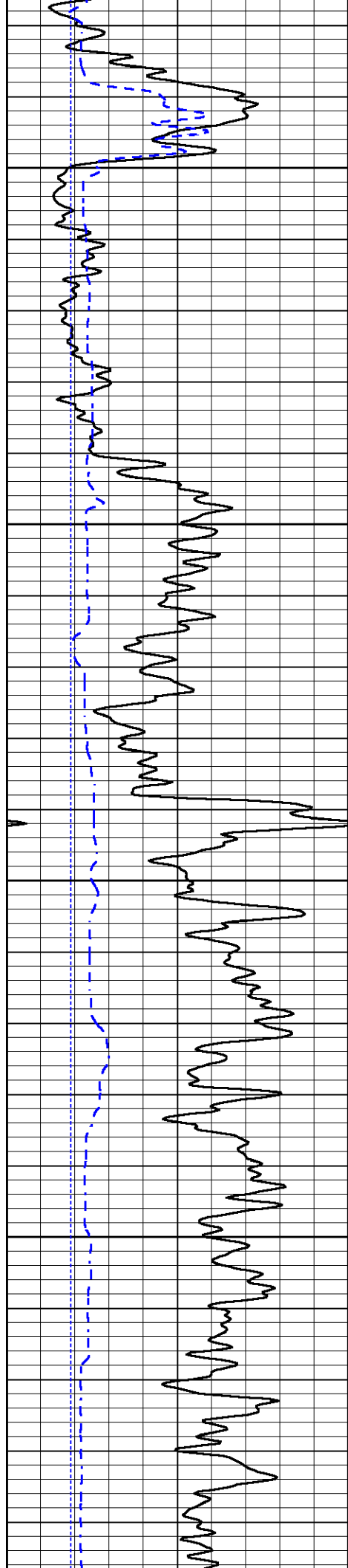
MAIN PASS

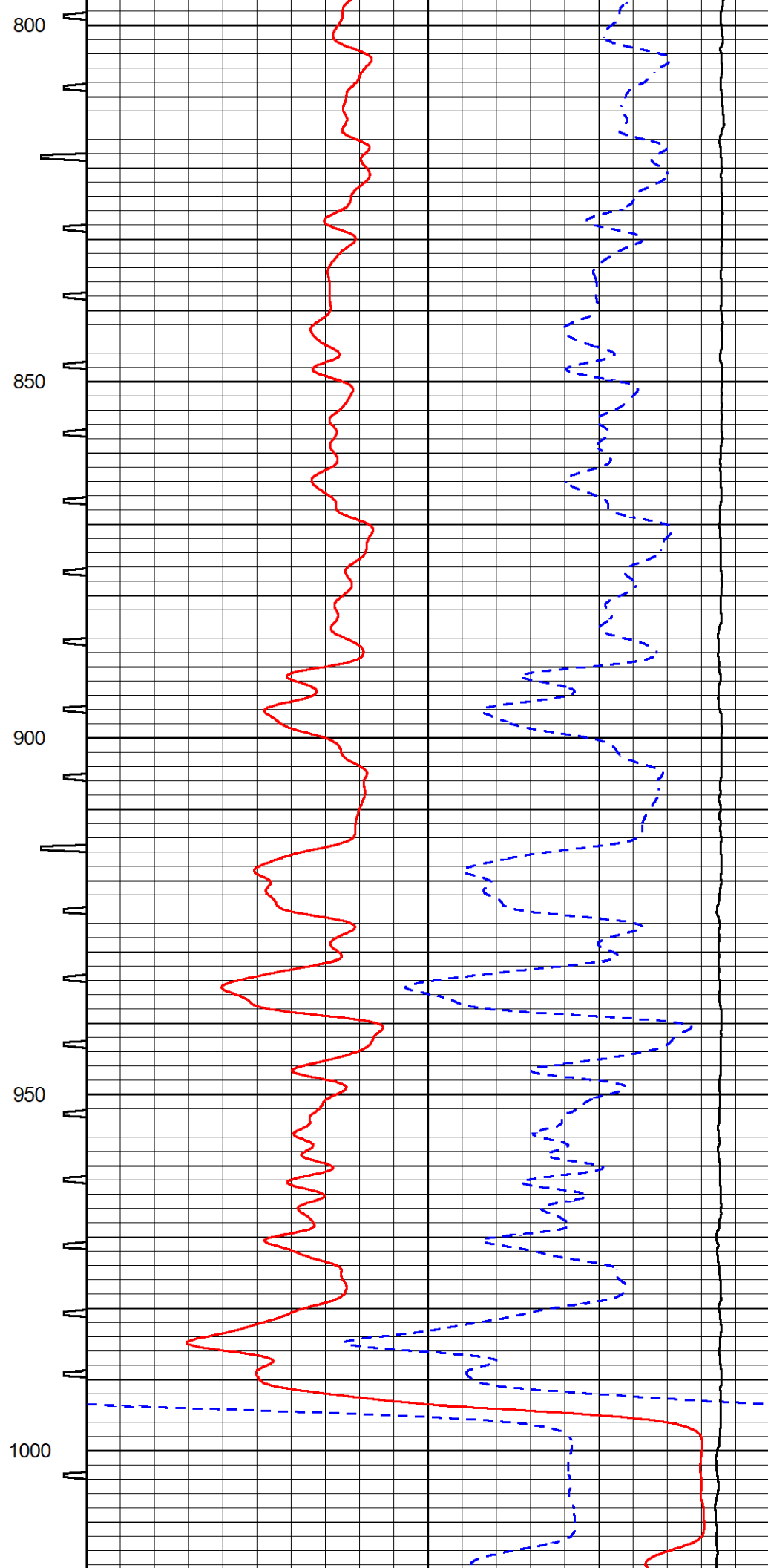
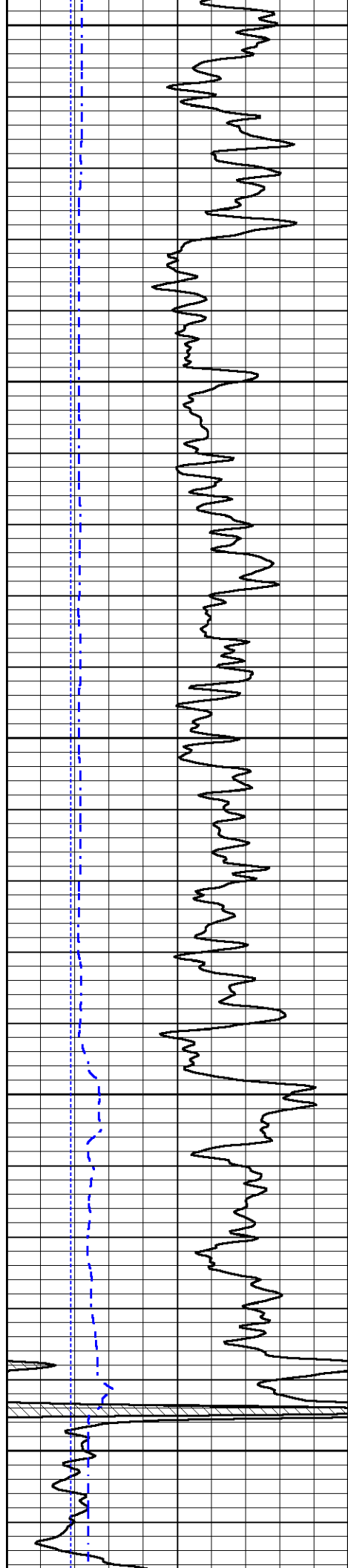
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Dataset Pathname stackml/pass7.1
Presentation Format _sonic
Dataset Creation Mon Feb 14 08:29:29 2022
Charted by Depth in Feet scaled 1:240

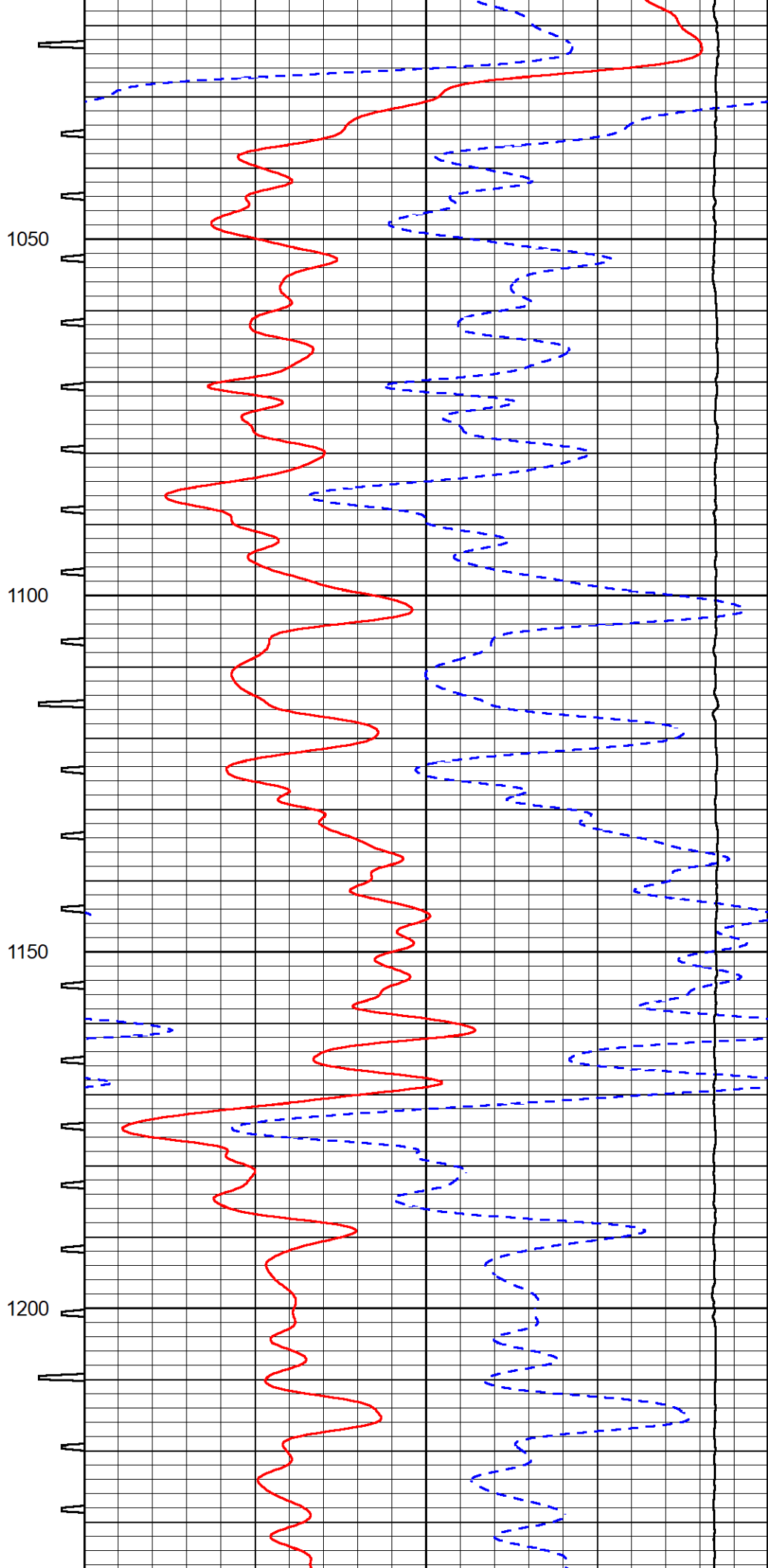
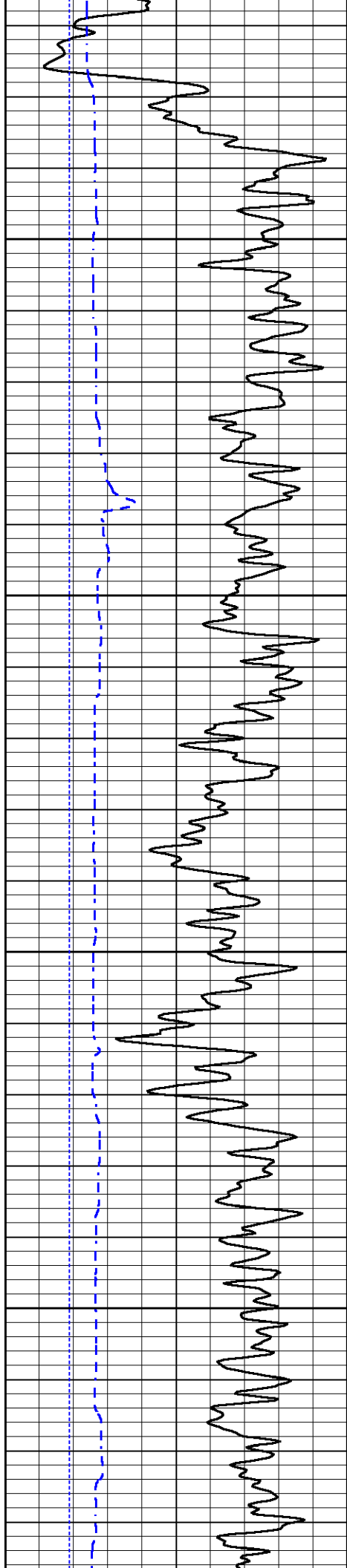
0	Gamma Ray (GAPI)	150	Sonic Int	140	Delta Time (usec/ft) (usec/ft)	40
150	GR (GAPI)	300	5 (msec) 0	30	Sonic Porosity (pu) (pu)	-10
6	Caliper (in)	16		15000	Line Tension (lb)	0

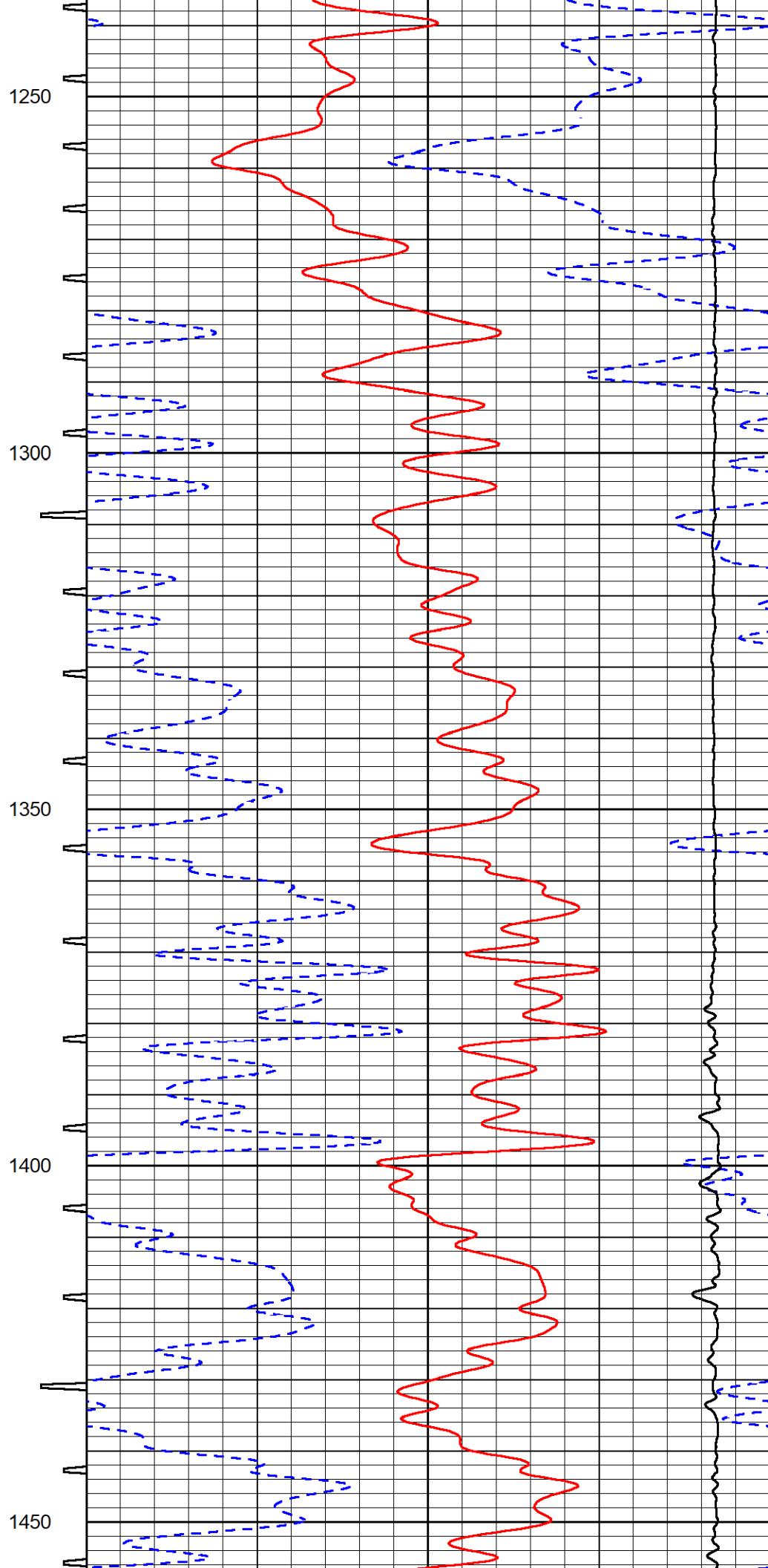
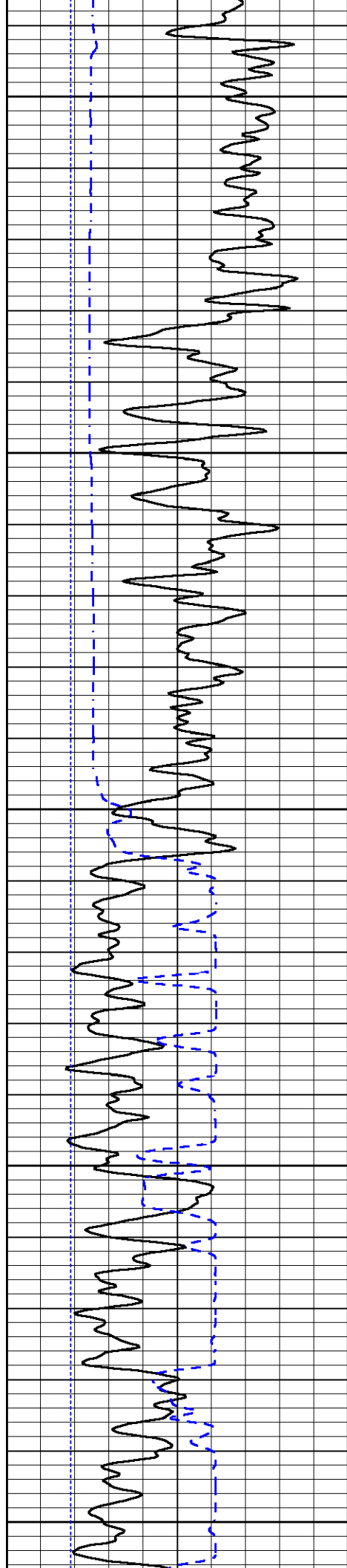


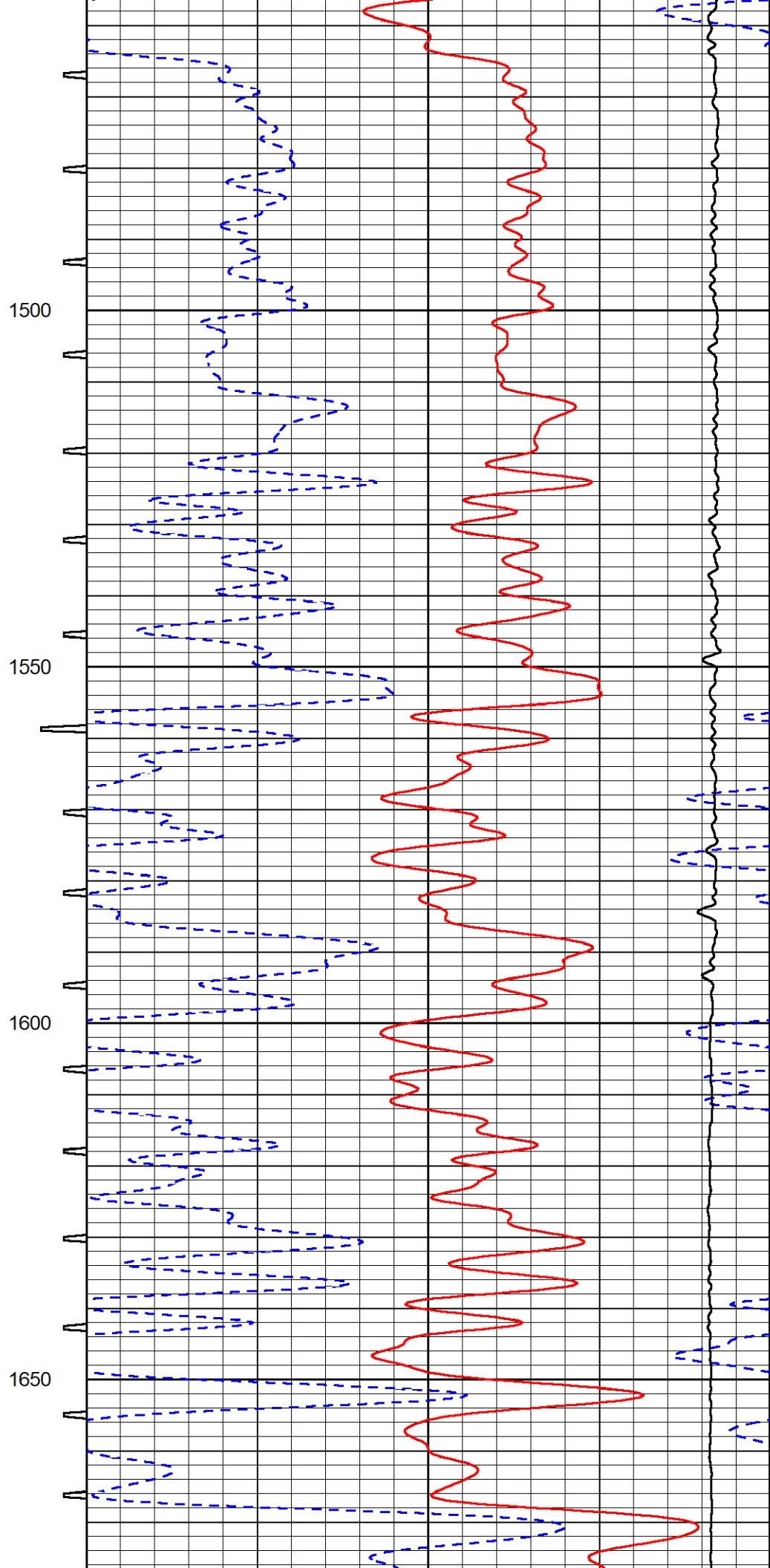
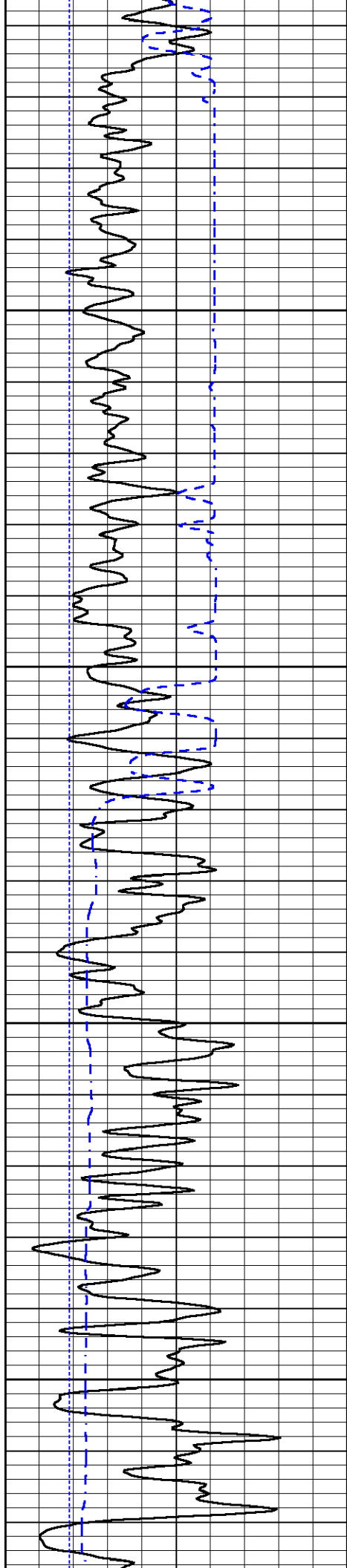


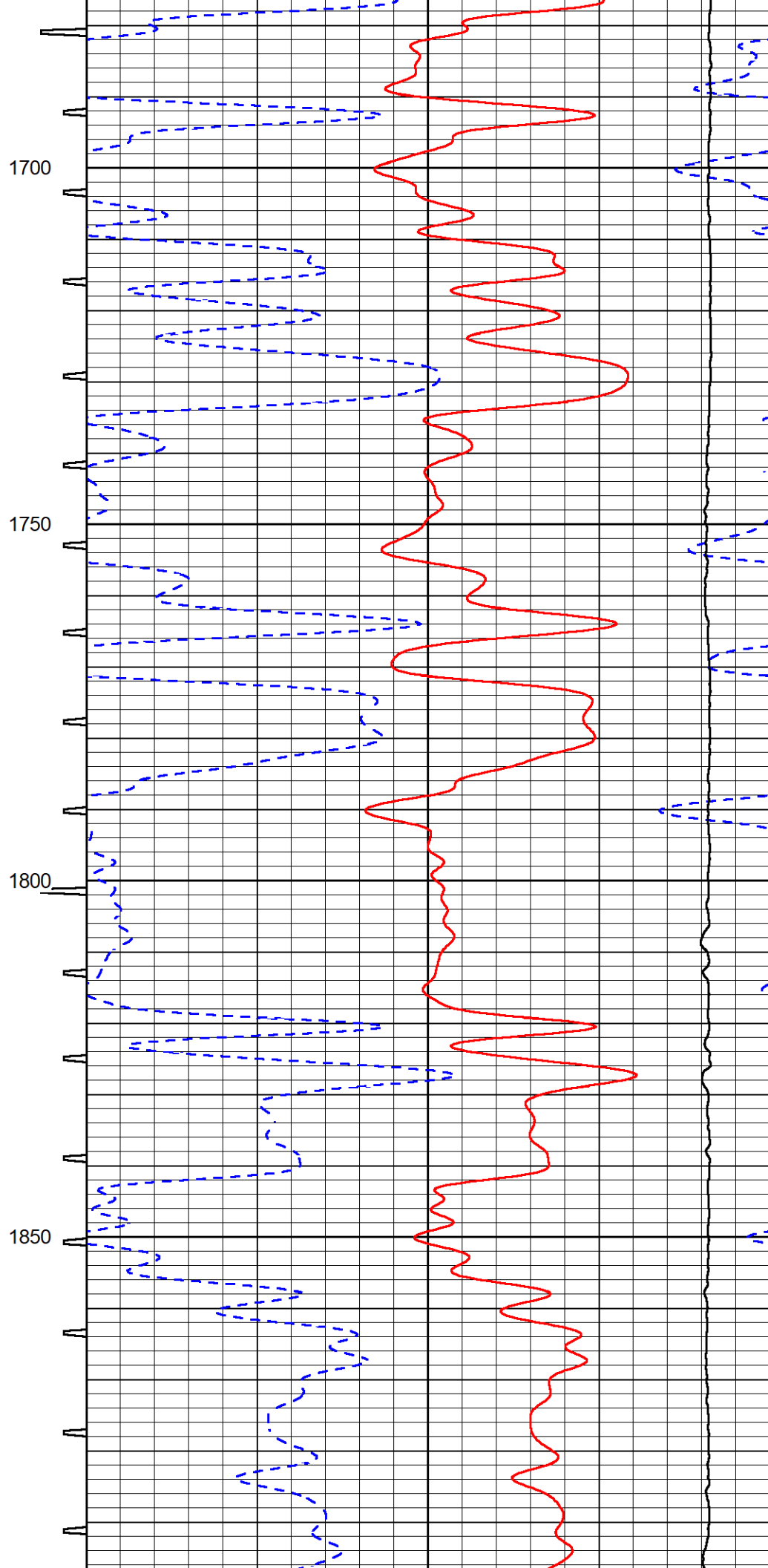
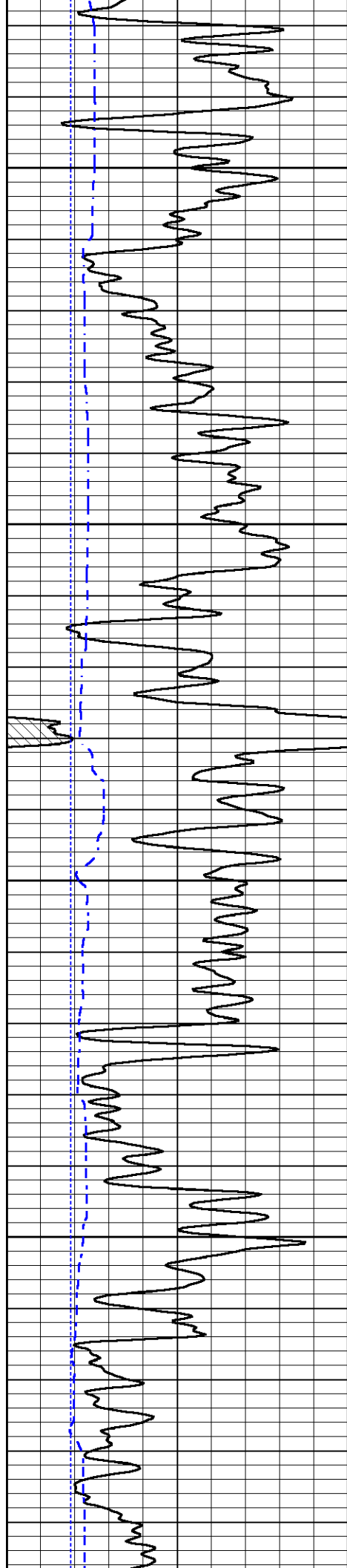


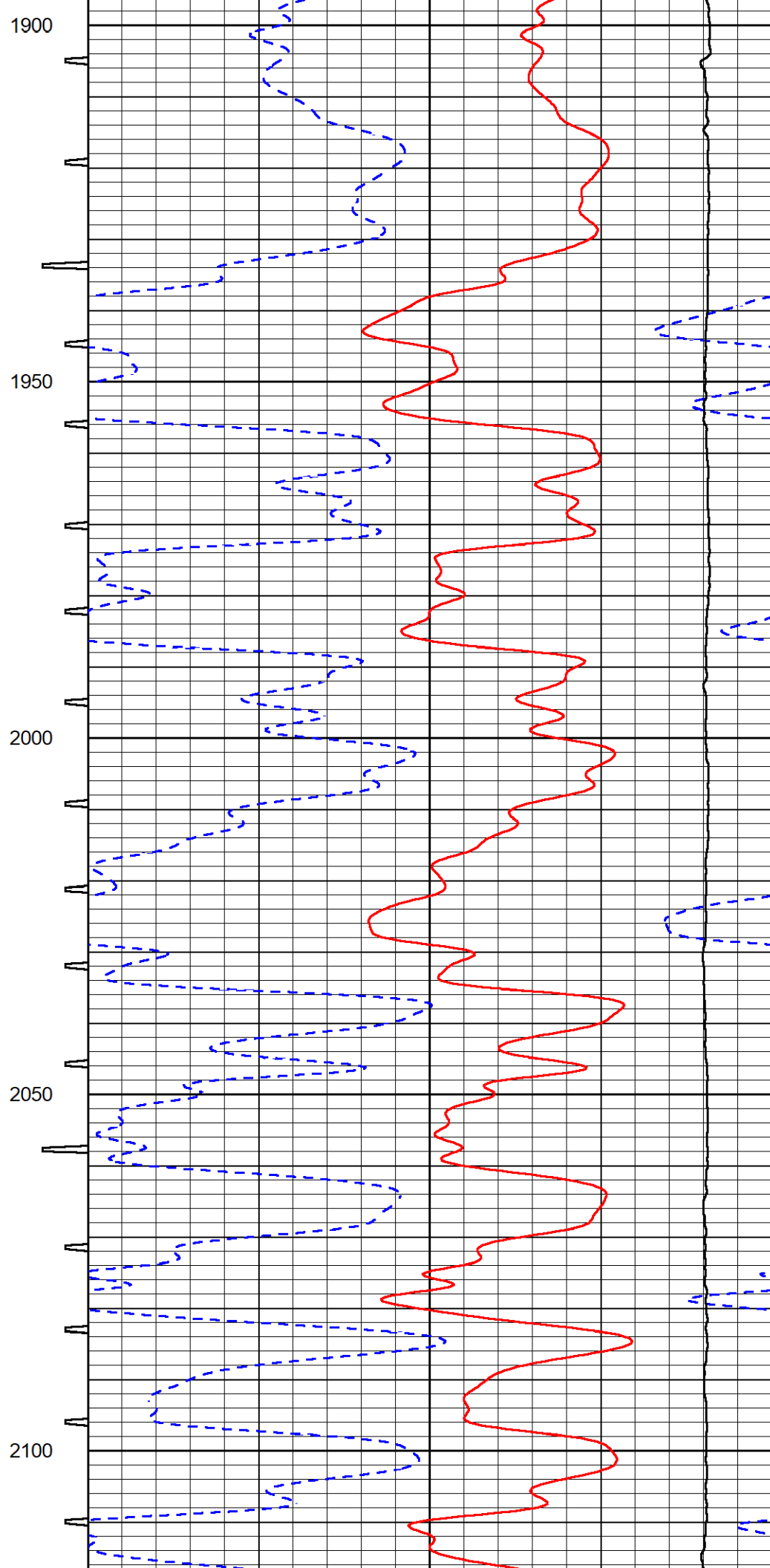
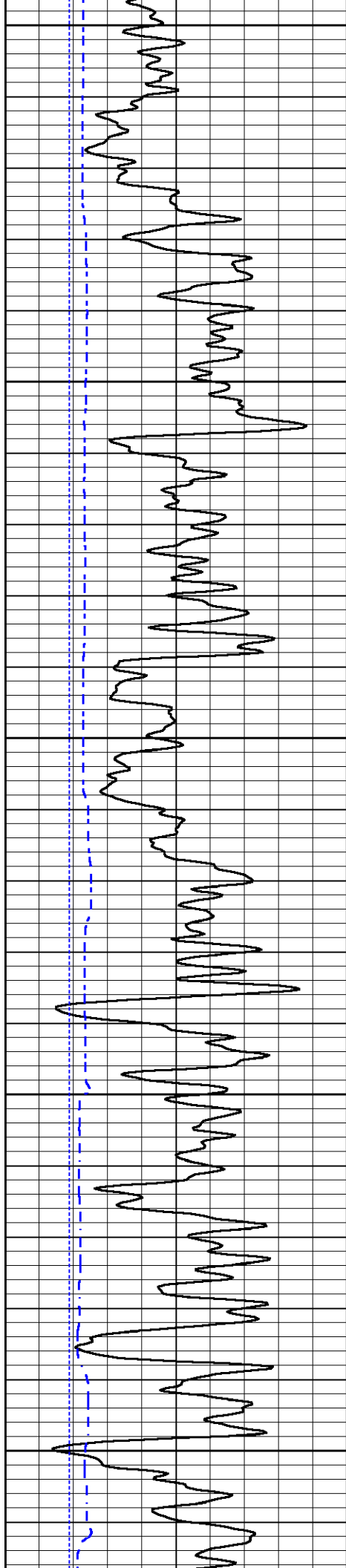


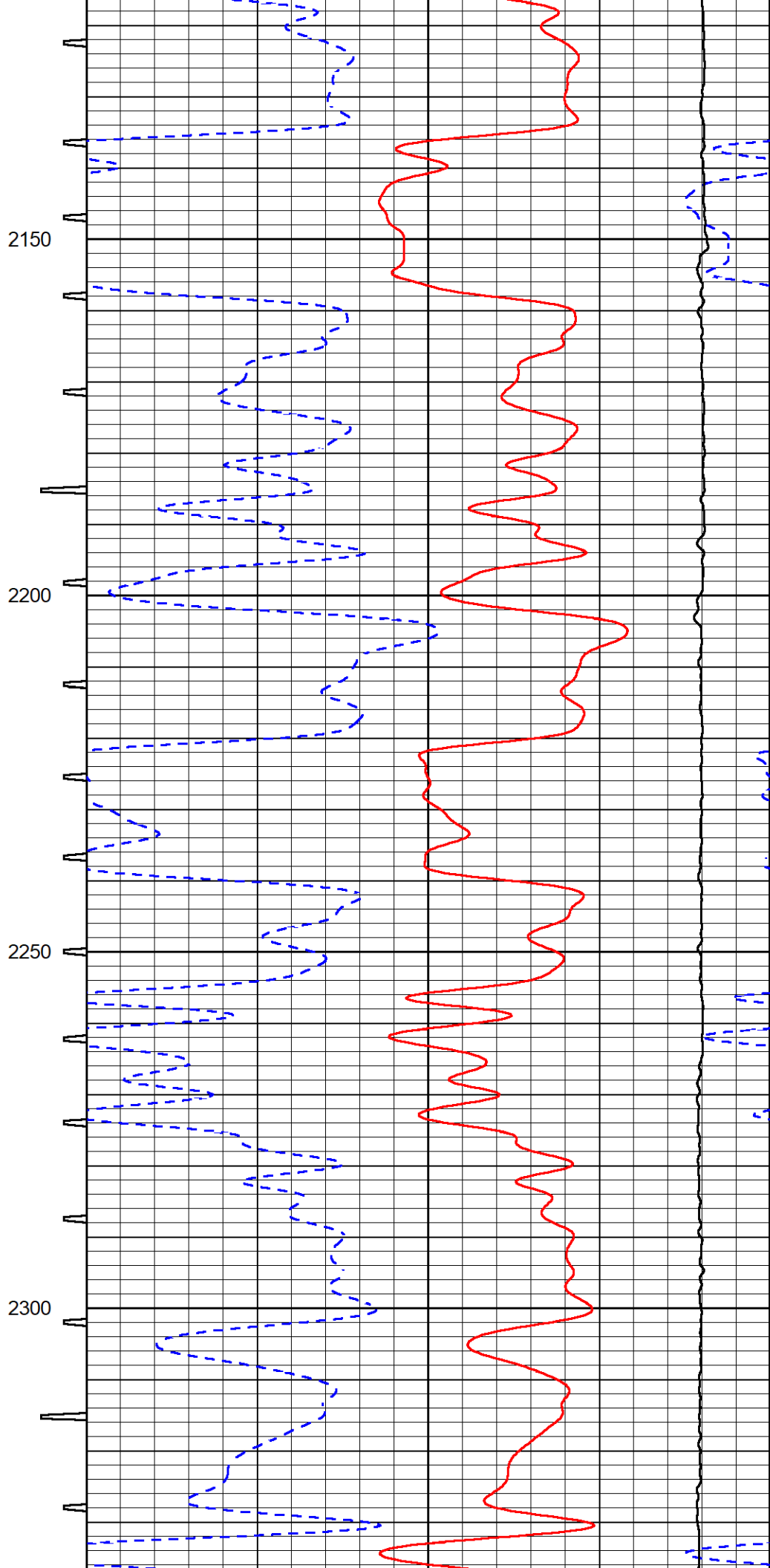
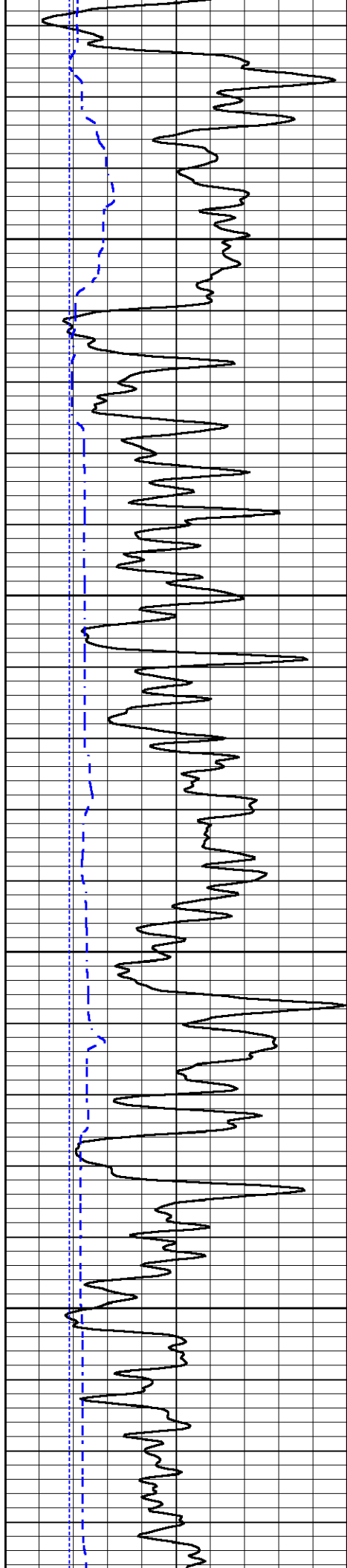


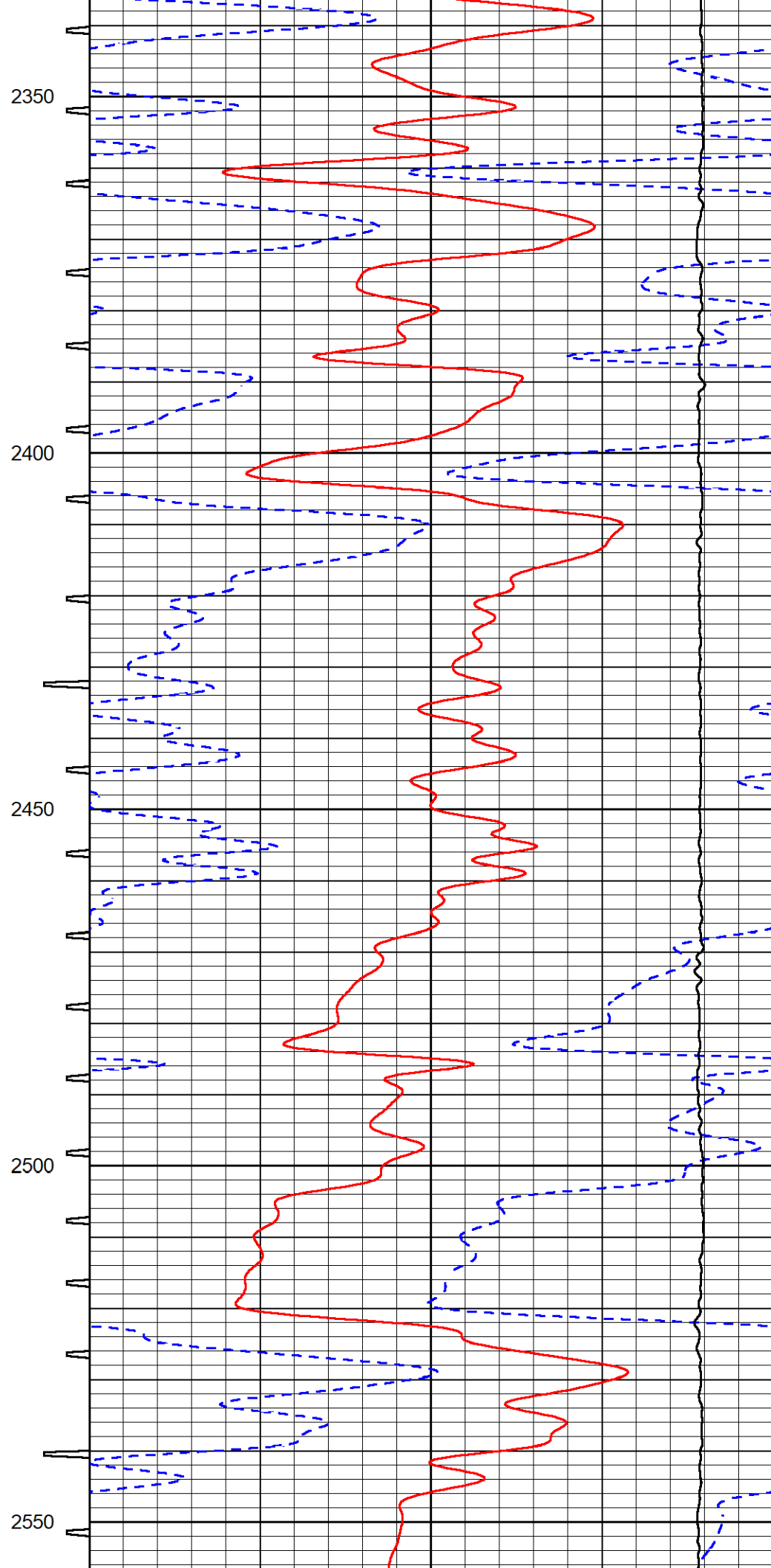
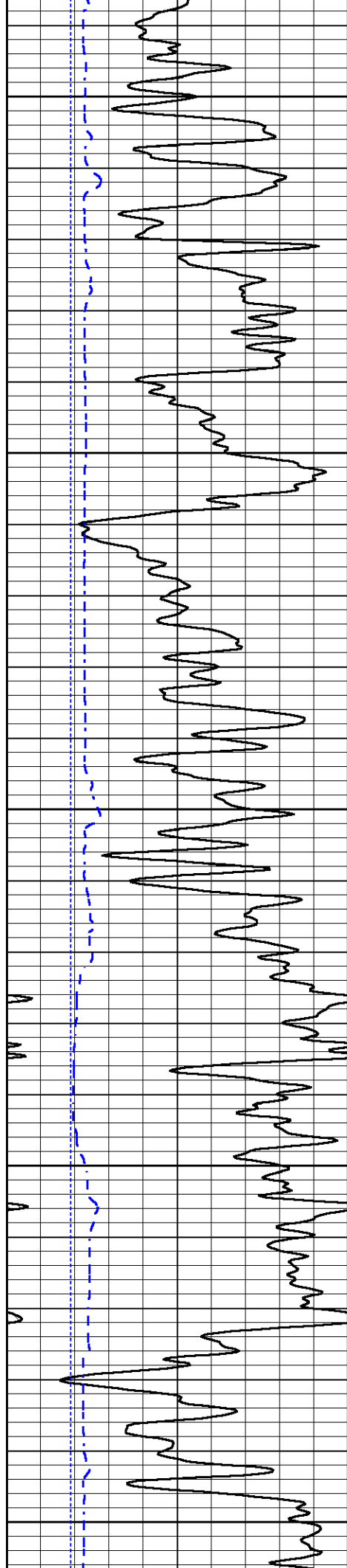


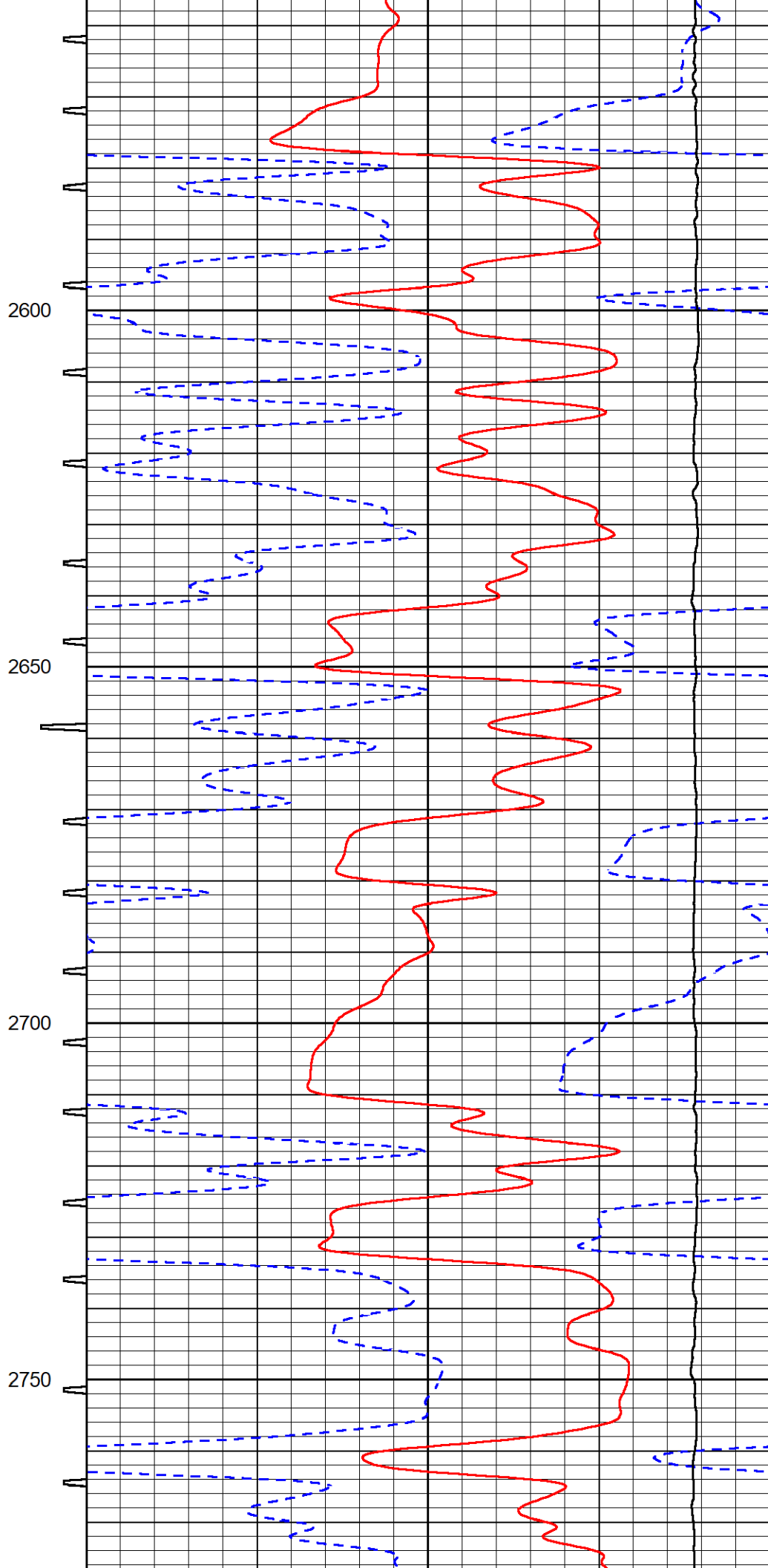
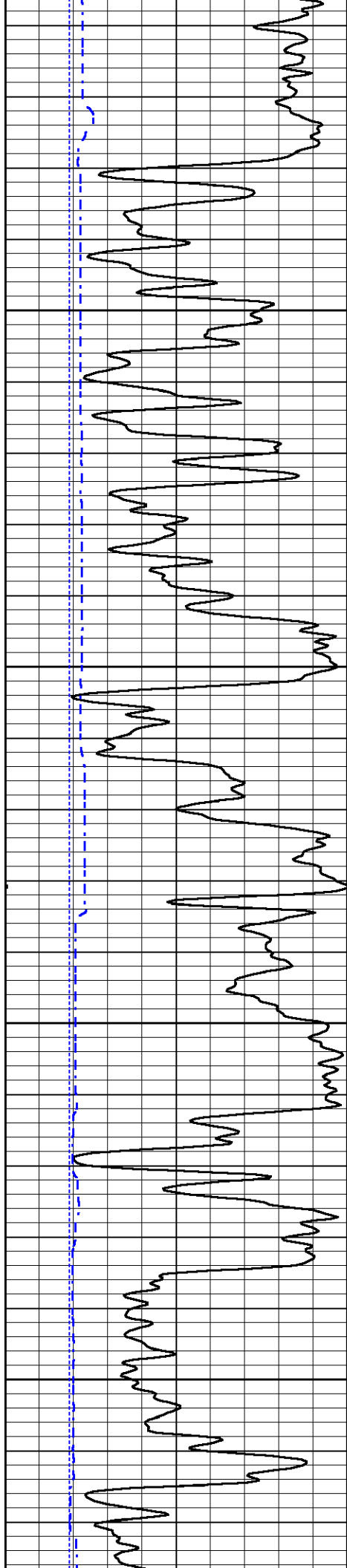


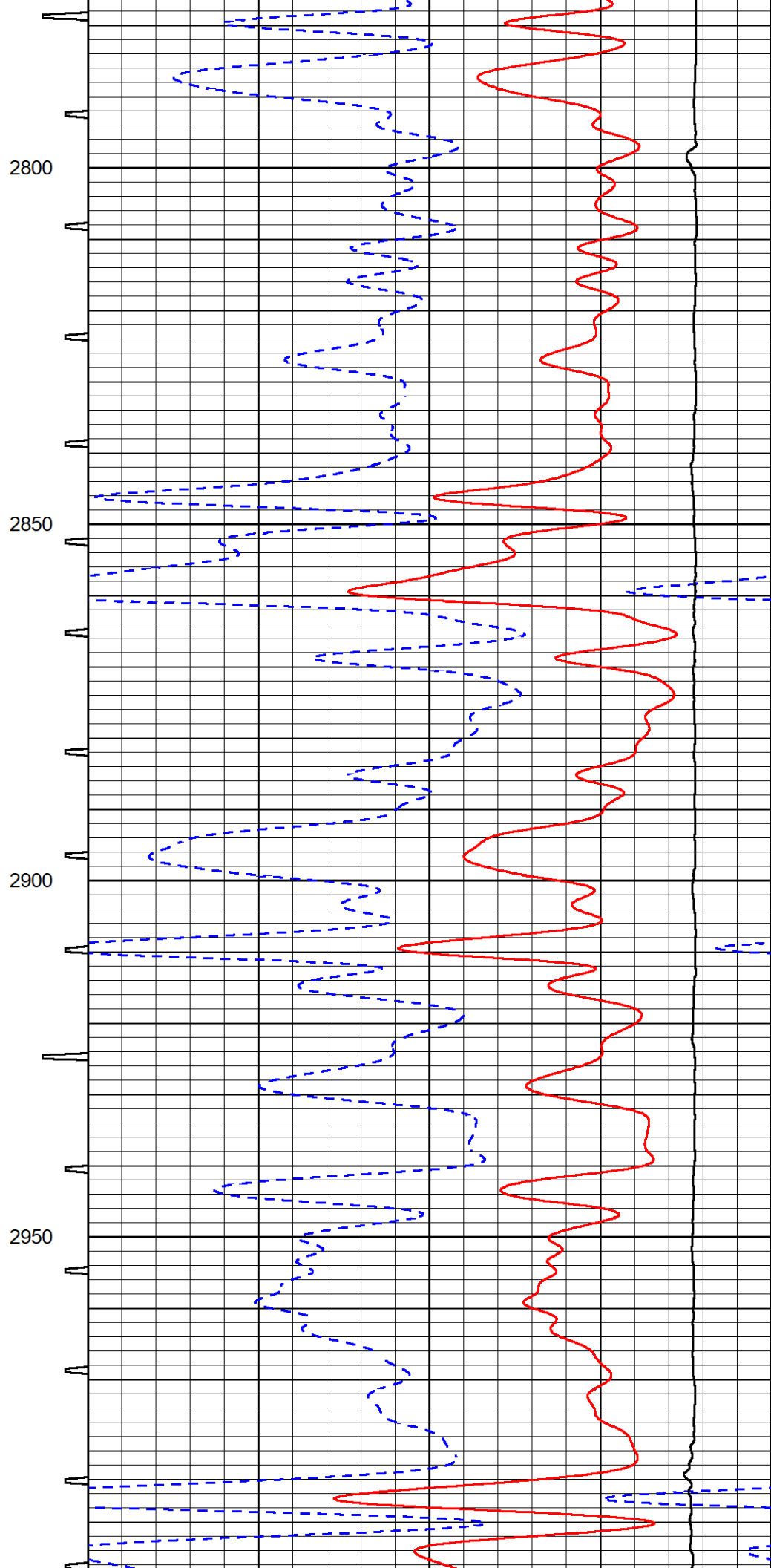
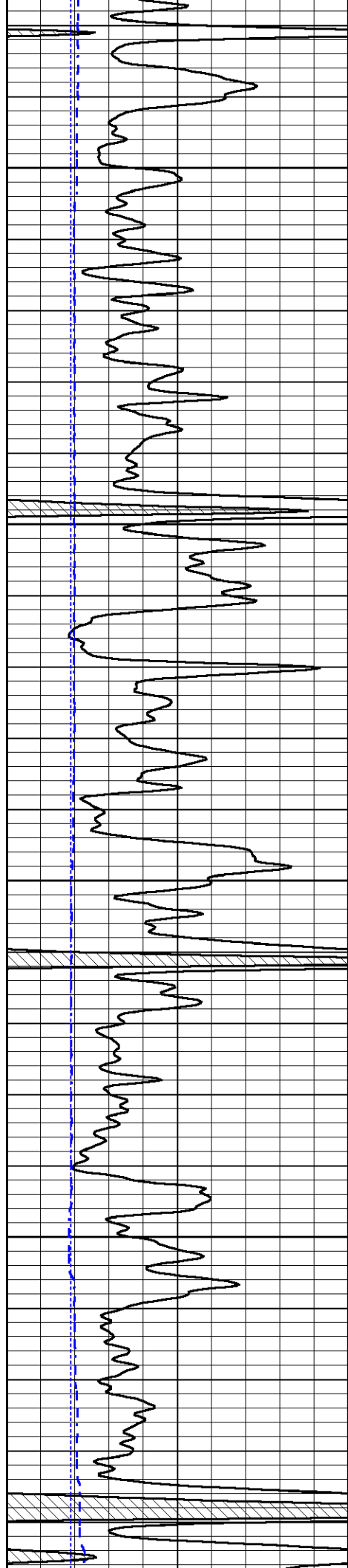


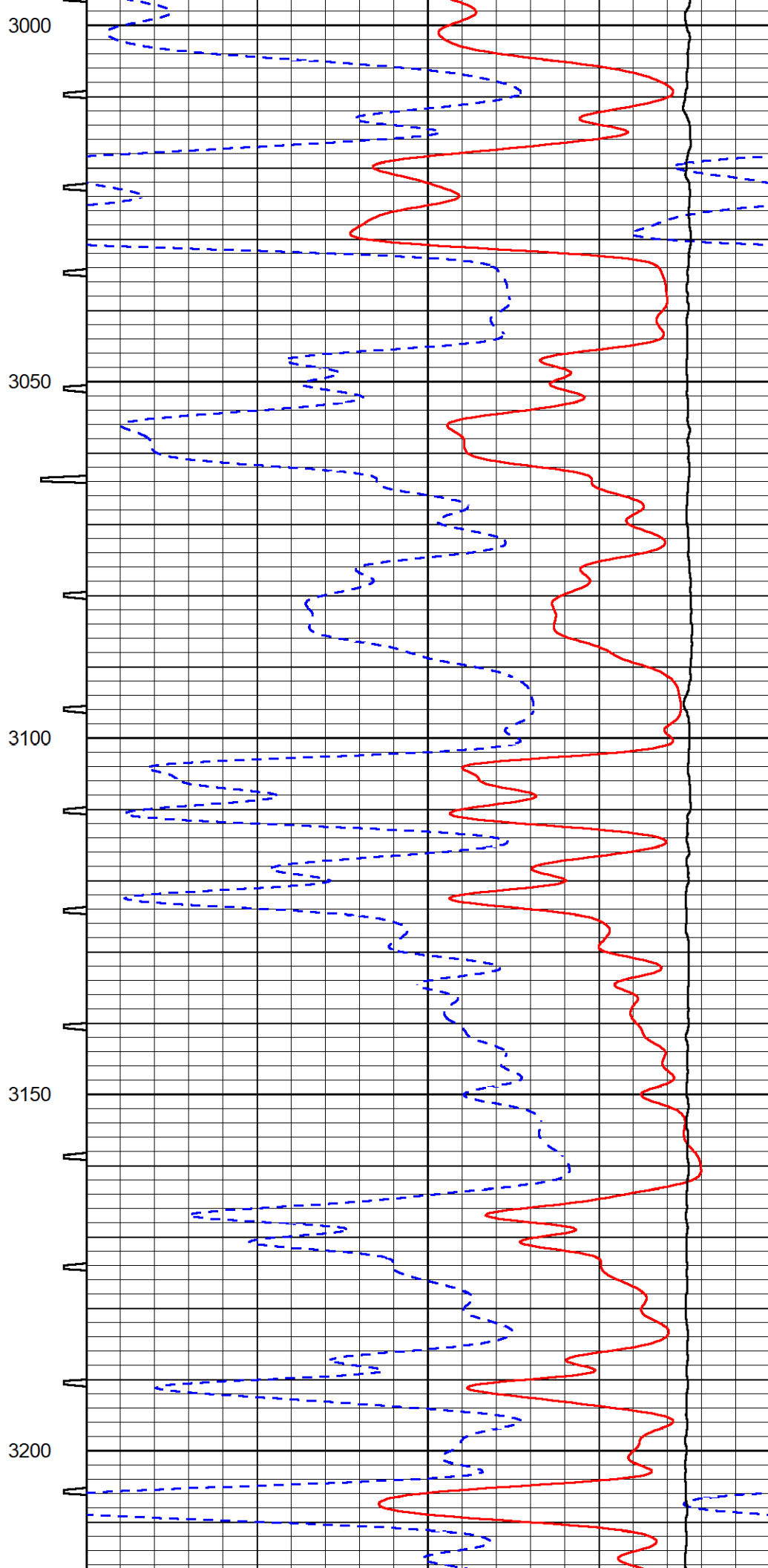
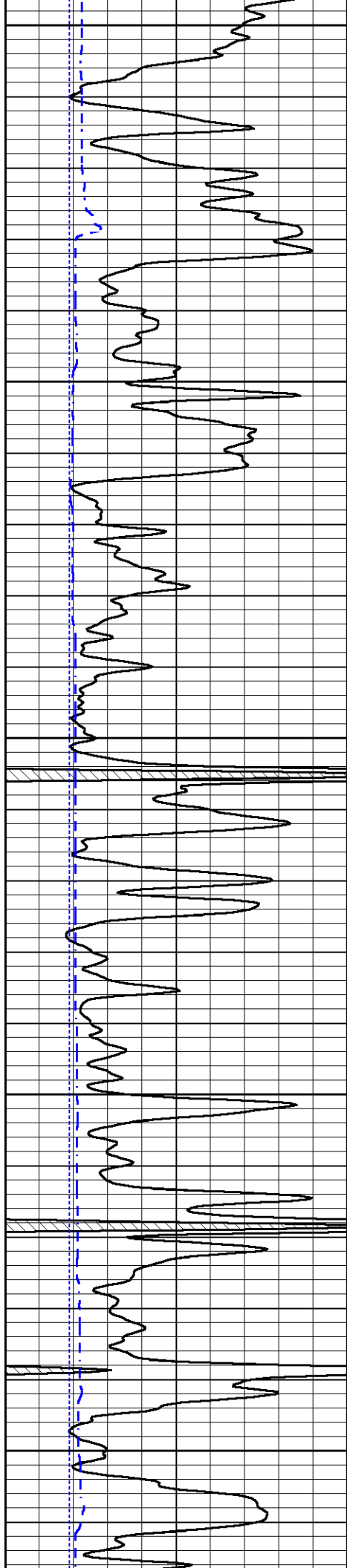


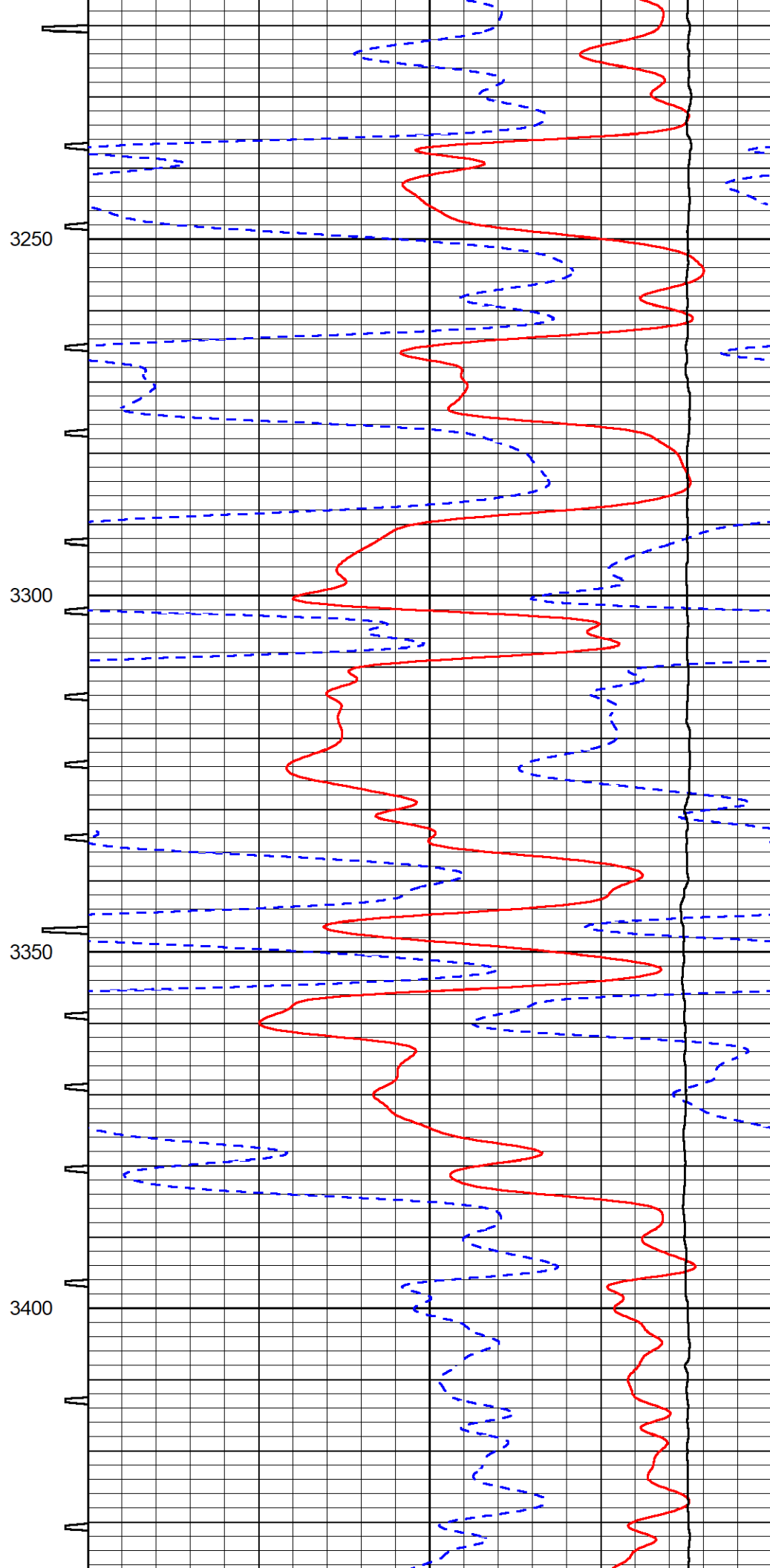
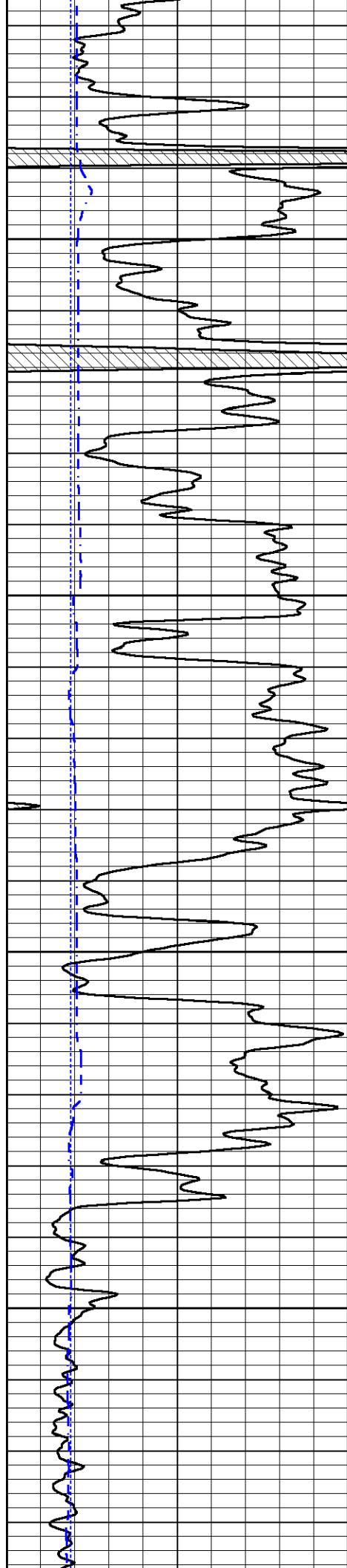


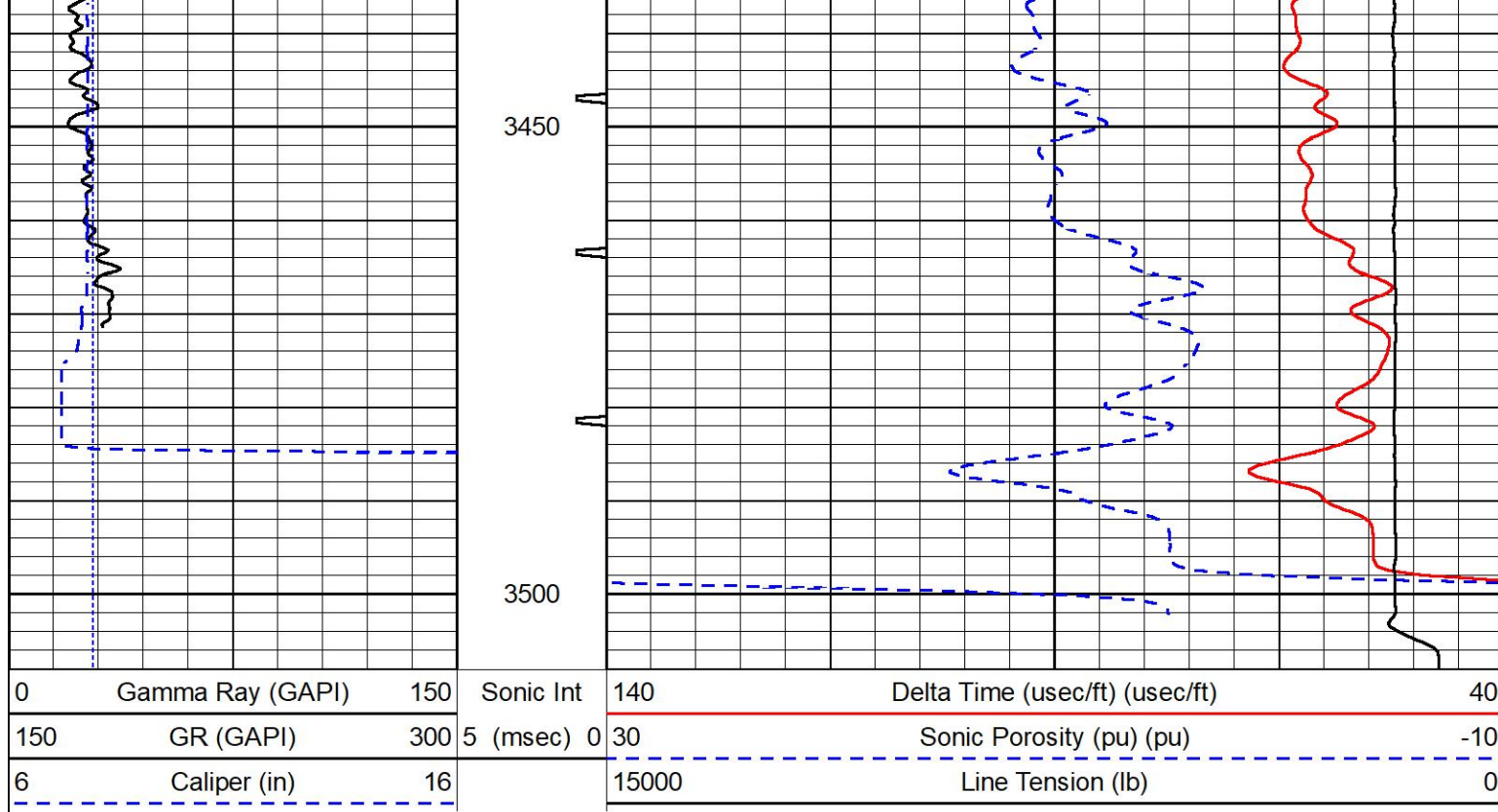












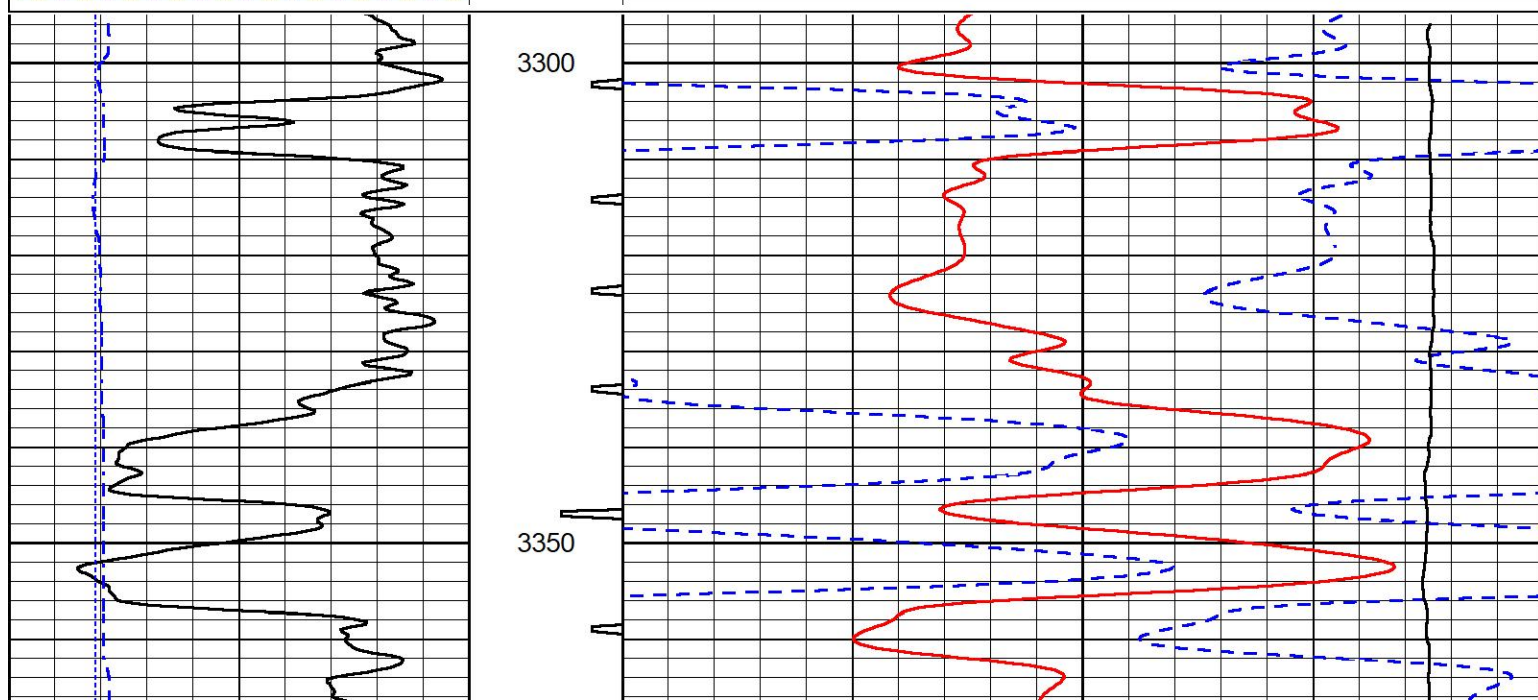
MIDWEST WIRELINE

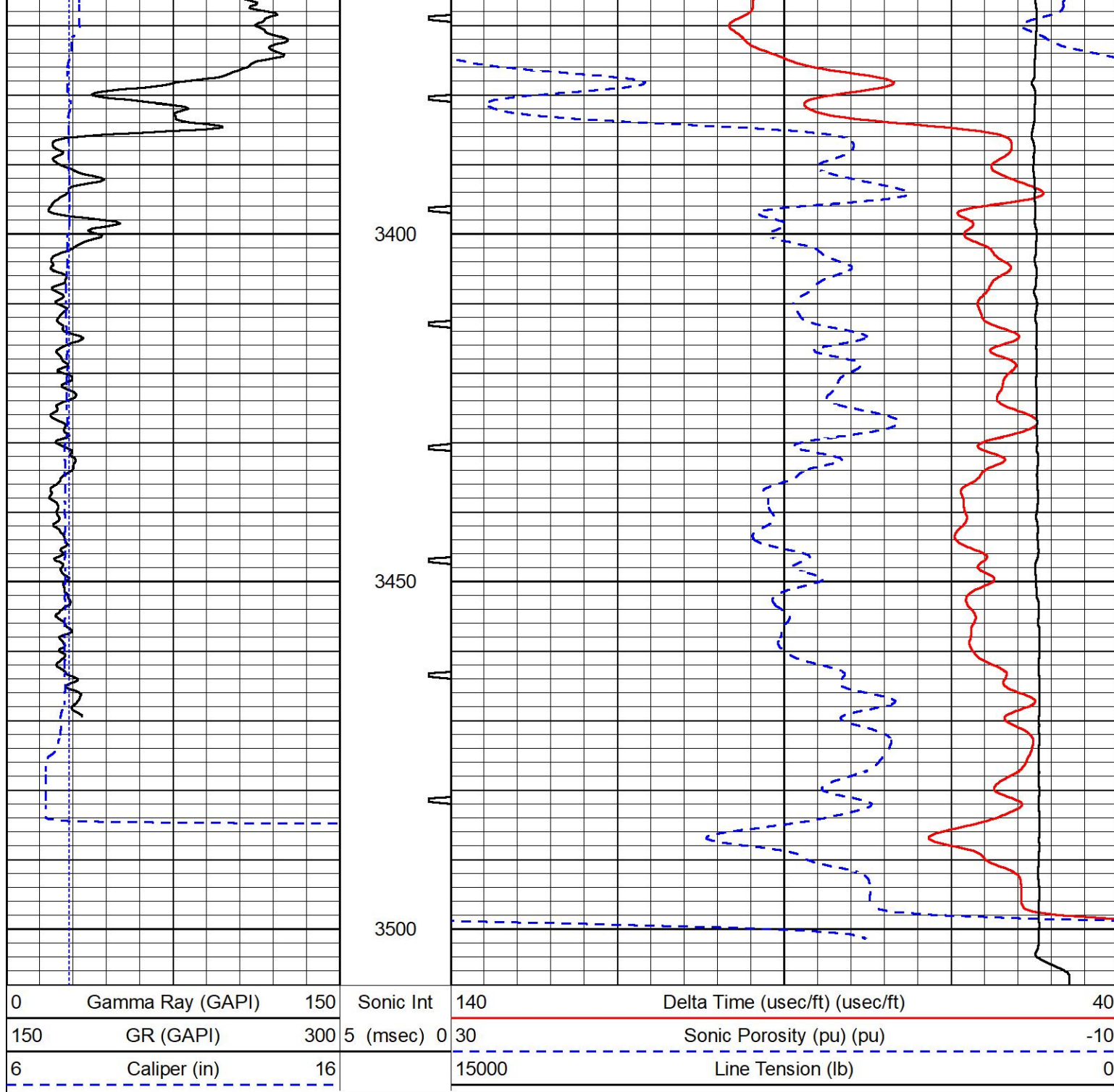
REPEAT SECTION

REPEAT PASS

Database File berexco_gene_1.db
 Dataset Pathname stackml/pass2.1
 Presentation Format _sonic
 Dataset Creation Mon Feb 14 07:56:38 2022
 Charted by Depth in Feet scaled 1:240

0	Gamma Ray (GAPI)	150	Sonic Int	140	Delta Time (u sec/ft) (u sec/ft)	40
150	GR (GAPI)	300	5 (msec) 0	30	Sonic Porosity (pu) (pu)	-10
6	Caliper (in)	16		15000	Line Tension (lb)	0





Company	Berexco LLC
Well	Gene #1
Field	
County	Russell
State	Kansas