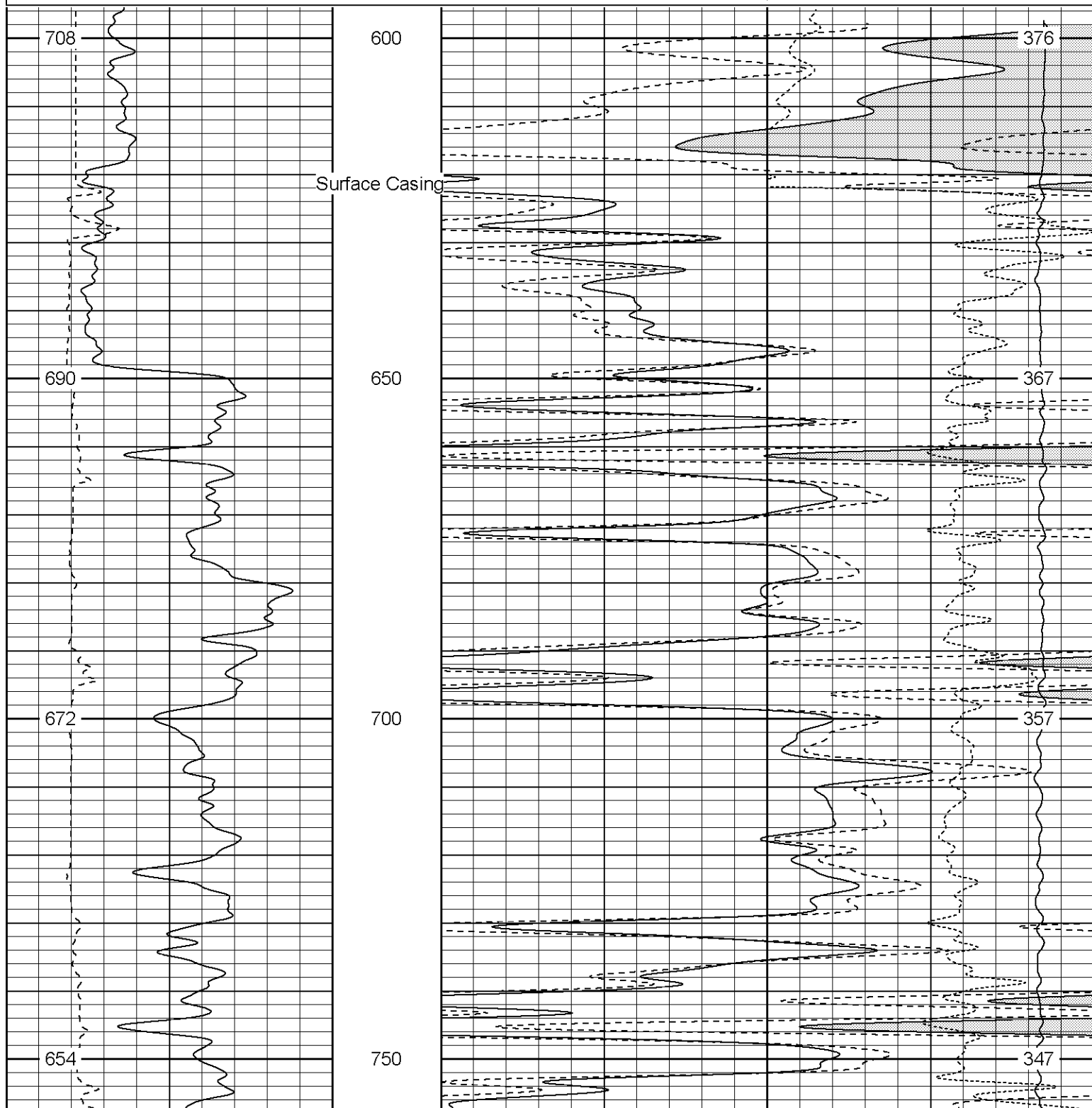
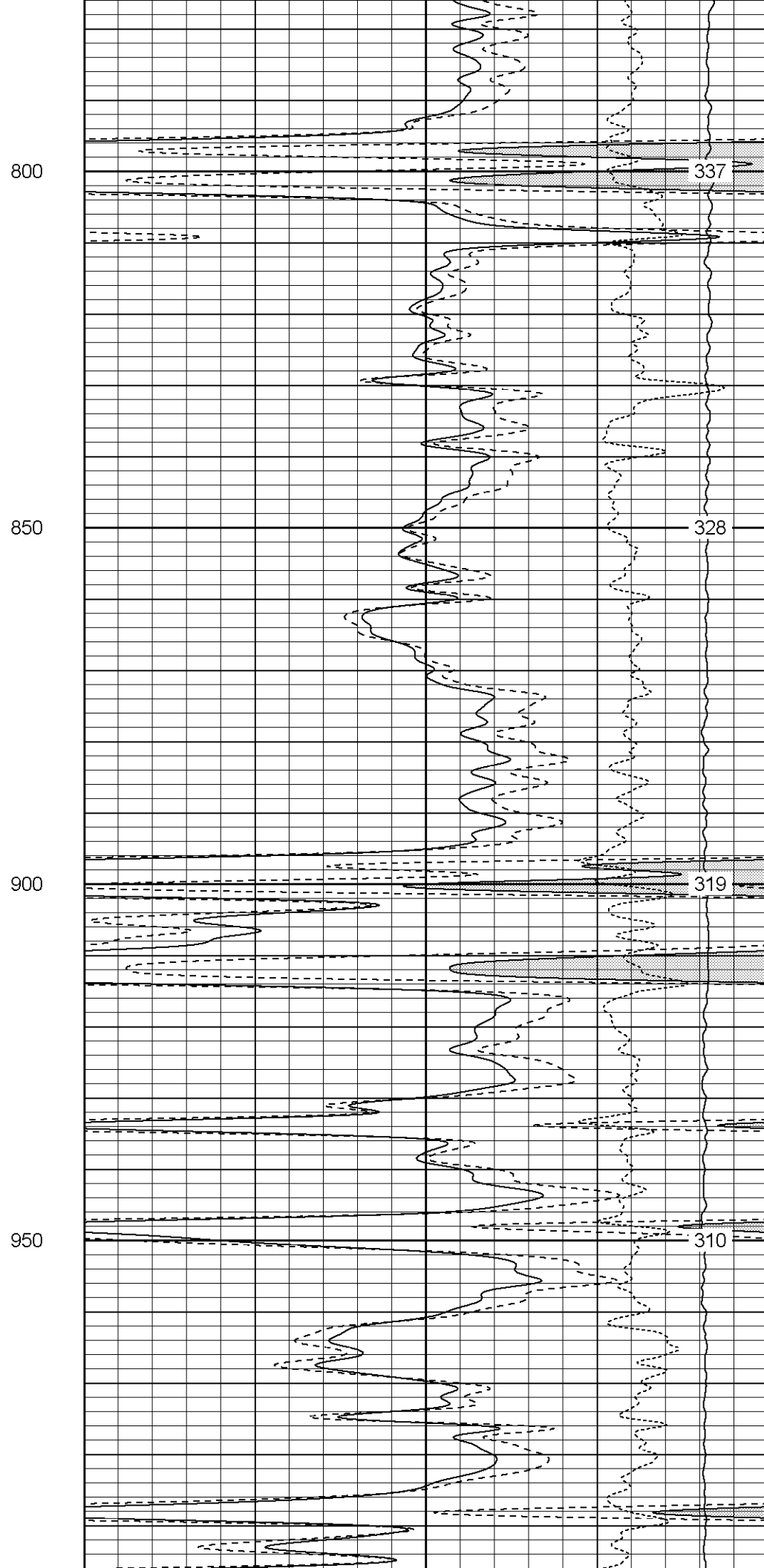
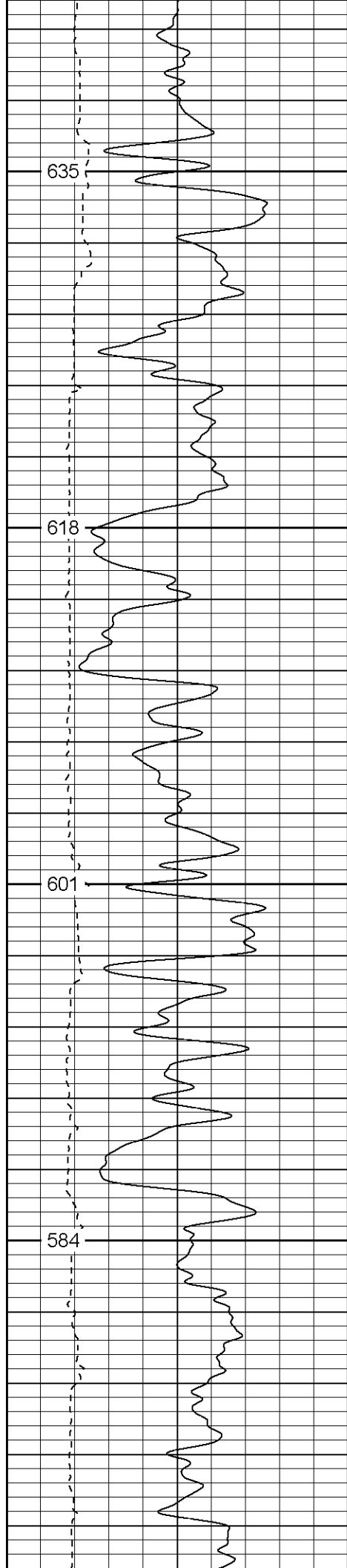


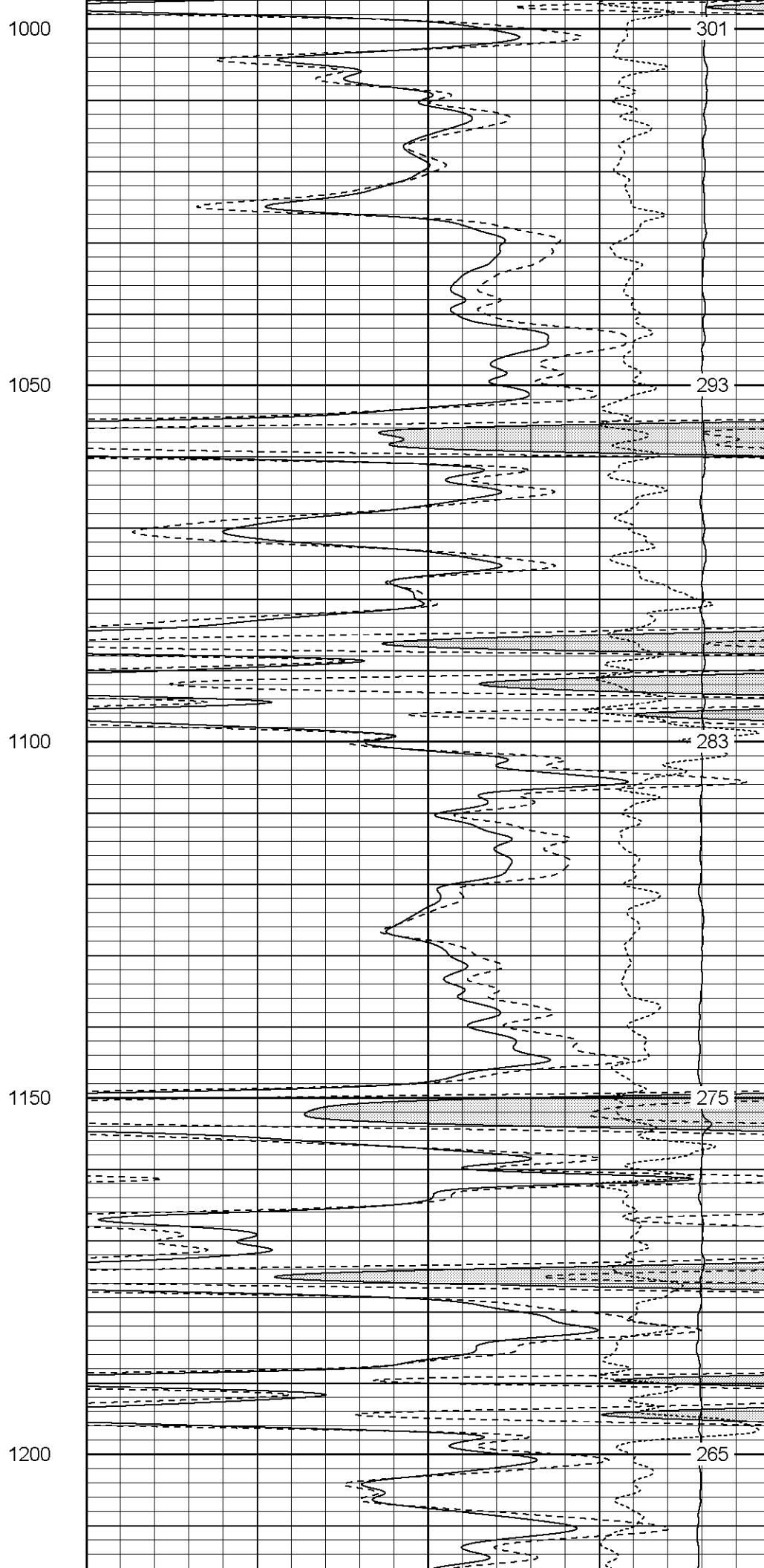
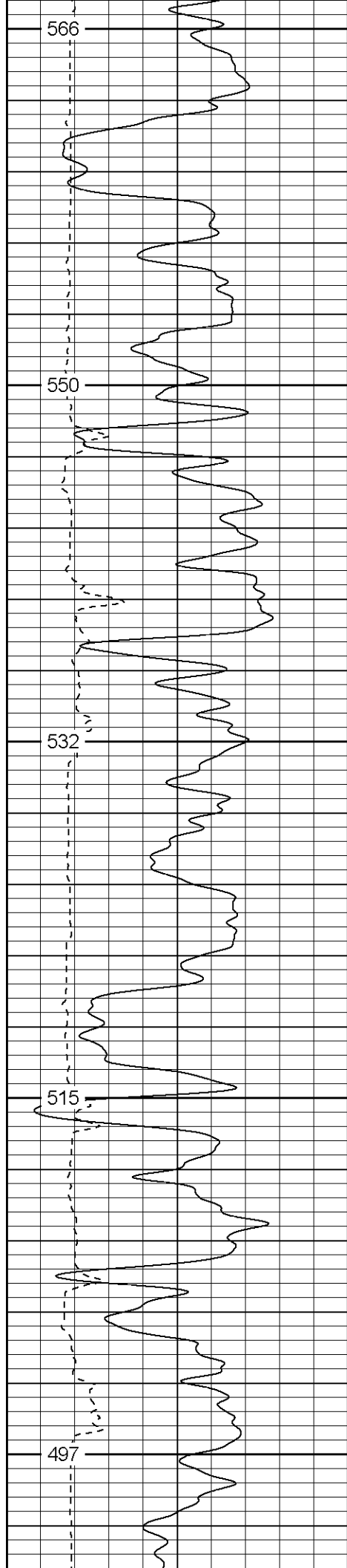


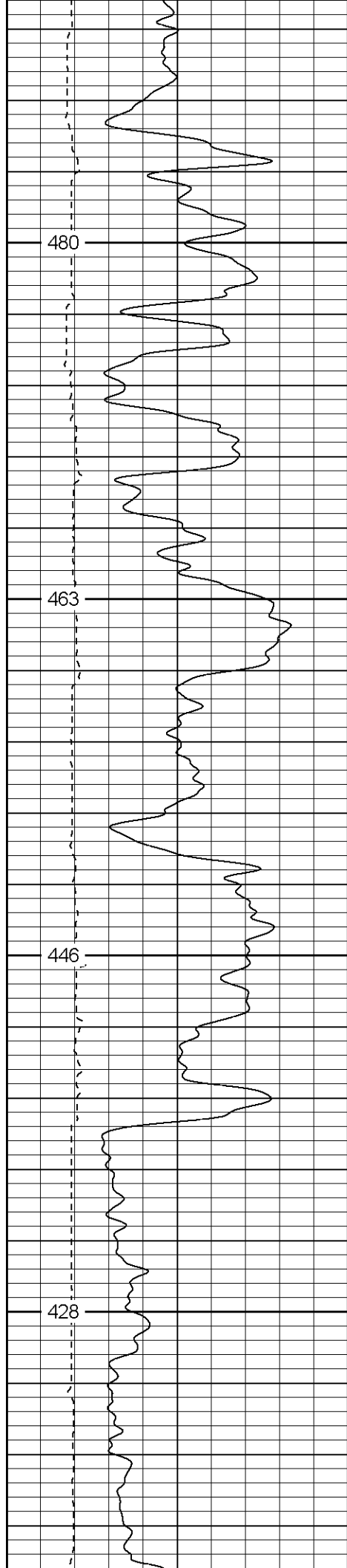
Database File: xtoac0608.db  
Dataset Pathname: pass4.1  
Presentation Format: cdl  
Dataset Creation: Thu Jul 20 05:18:56 2006 by Calc Warrior 7.0 STD Ope  
Charted by: Depth in Feet scaled 1:240

0	GR (GAPI)	200	1	RHOB (g/cc)	2
6	DCAL (in)	16	30	DPOR (pu)	-10
			-0.5	RHOC (g/cc)	0.5
			4000	LTEN (lb)	0







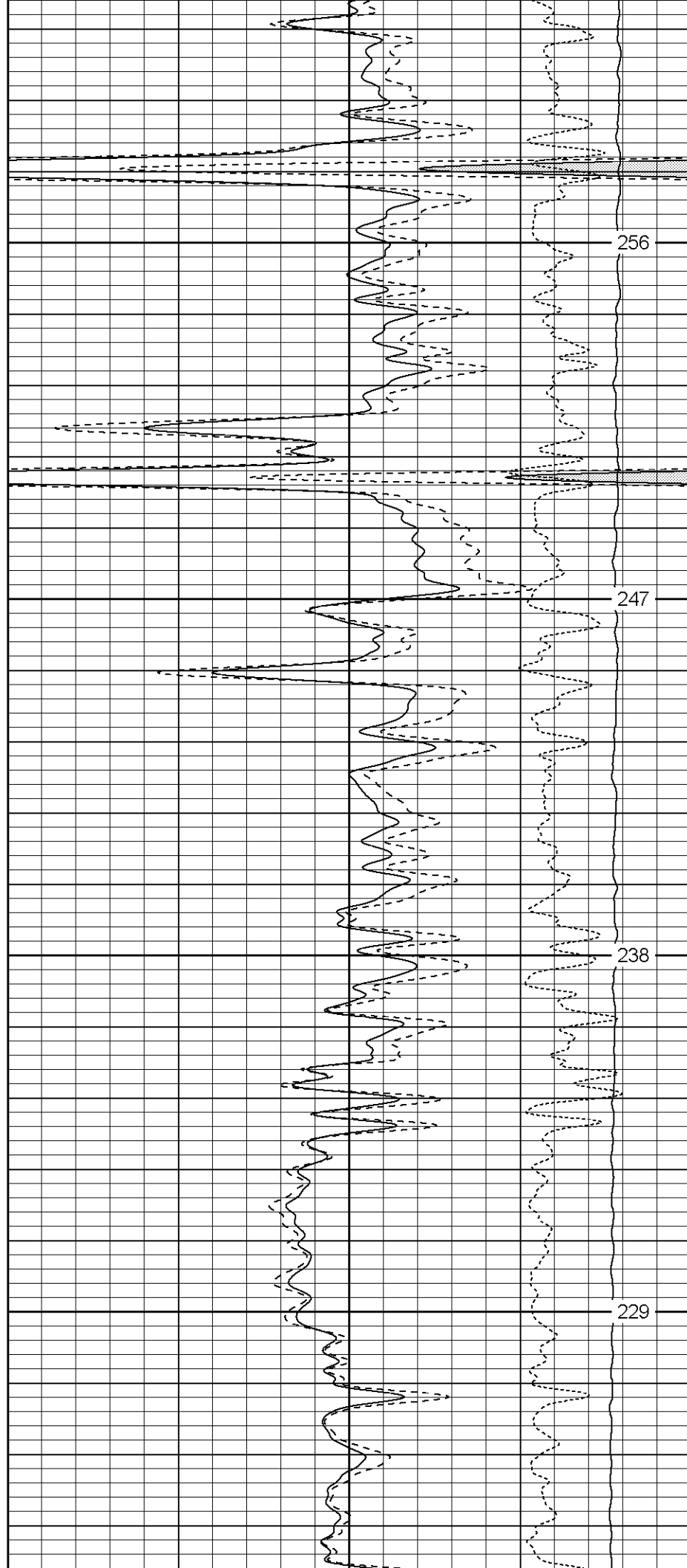


1250

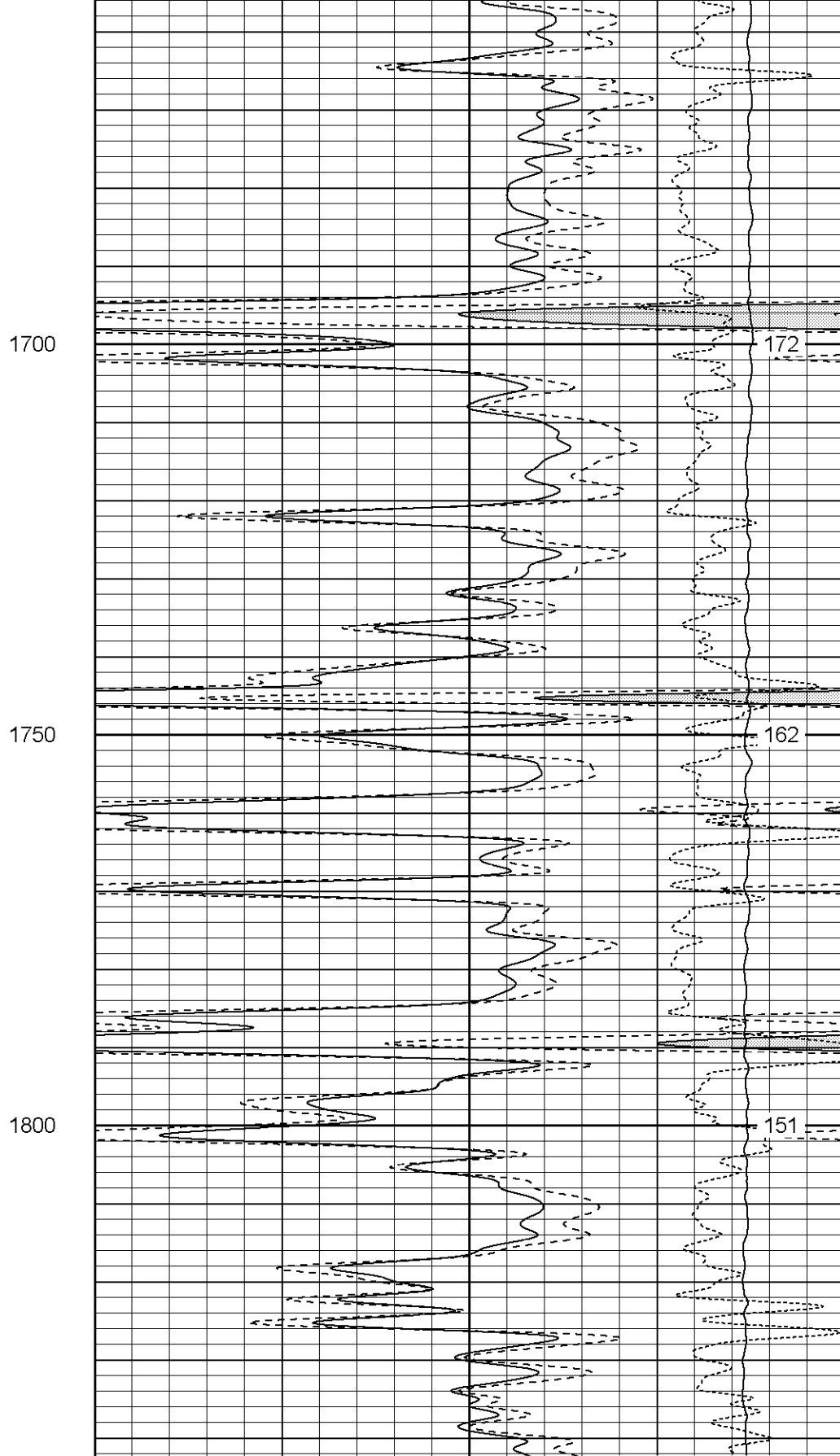
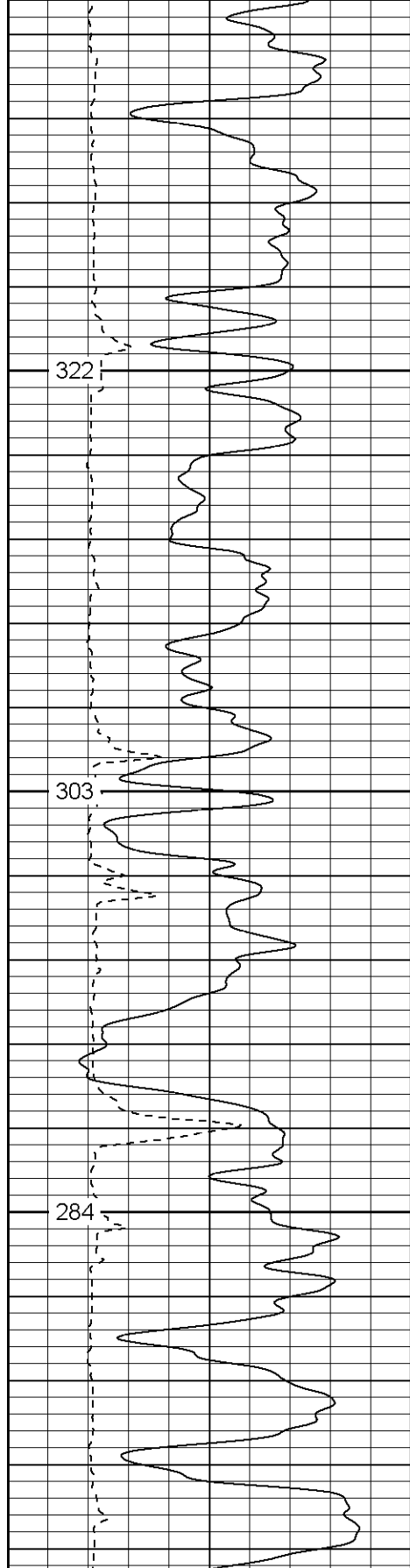
1300

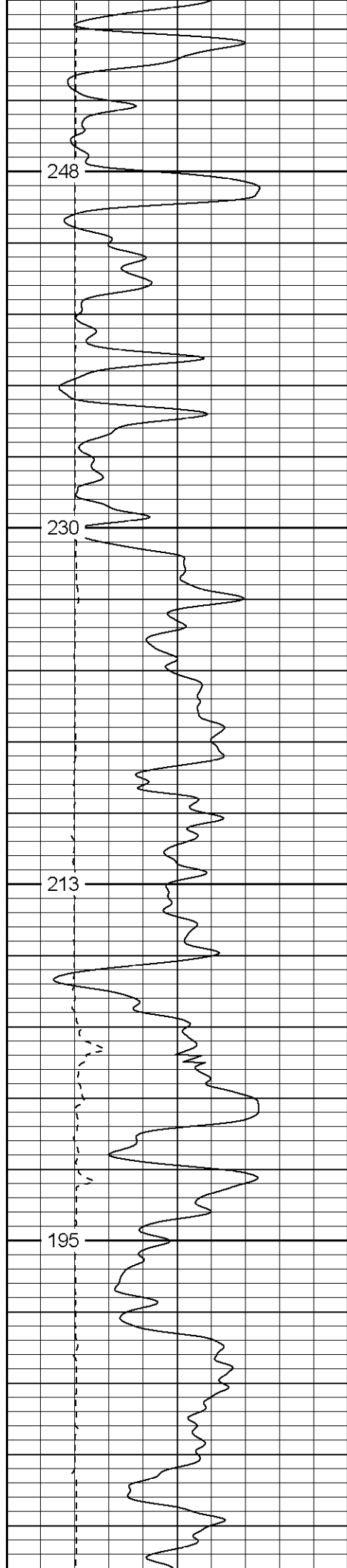
1350

1400







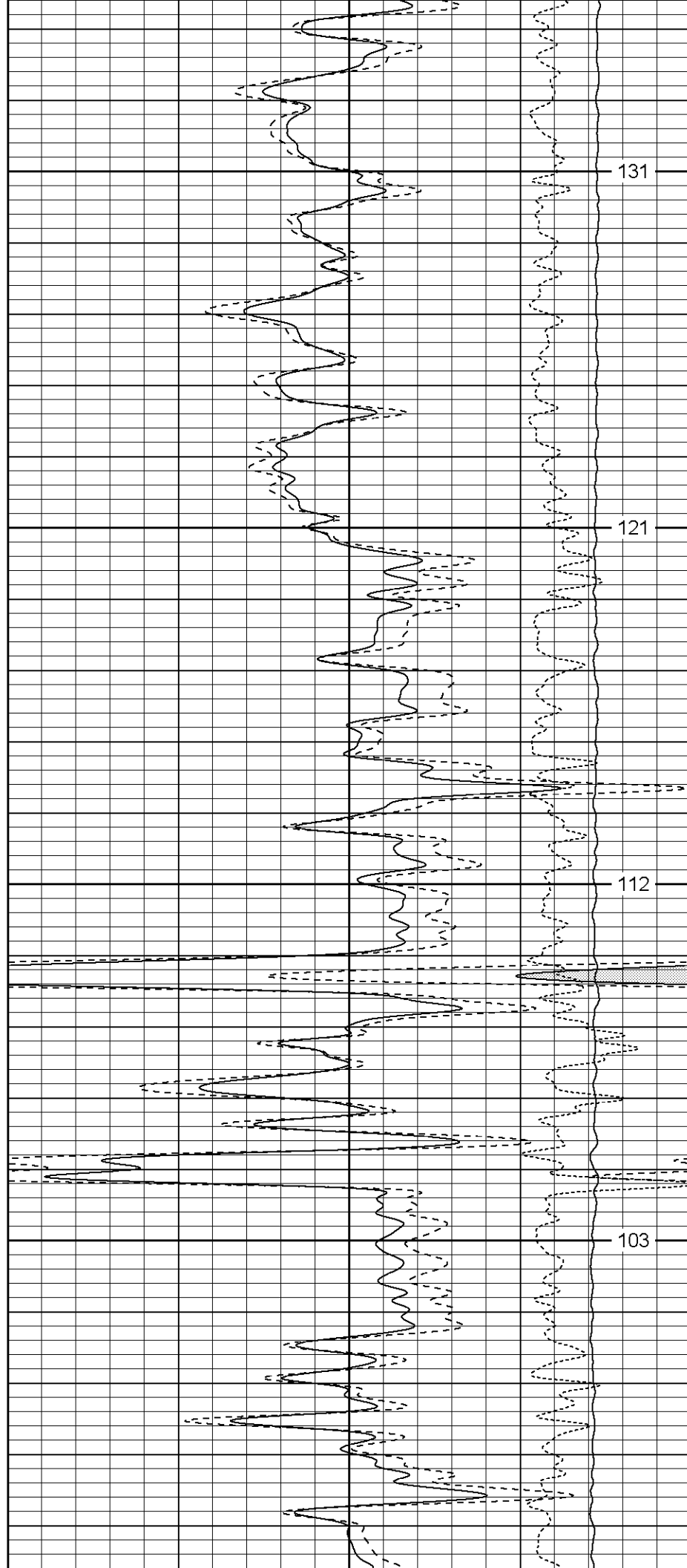


1900

1950

2000

2050

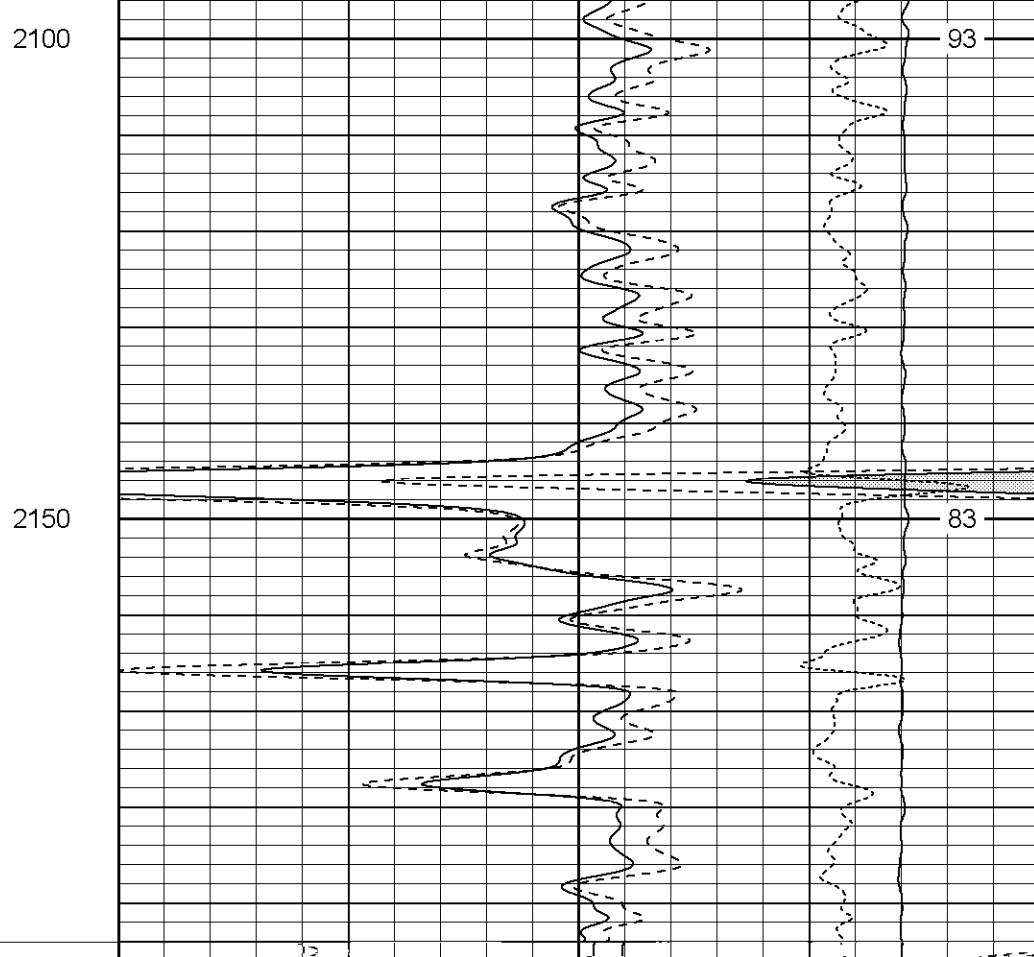
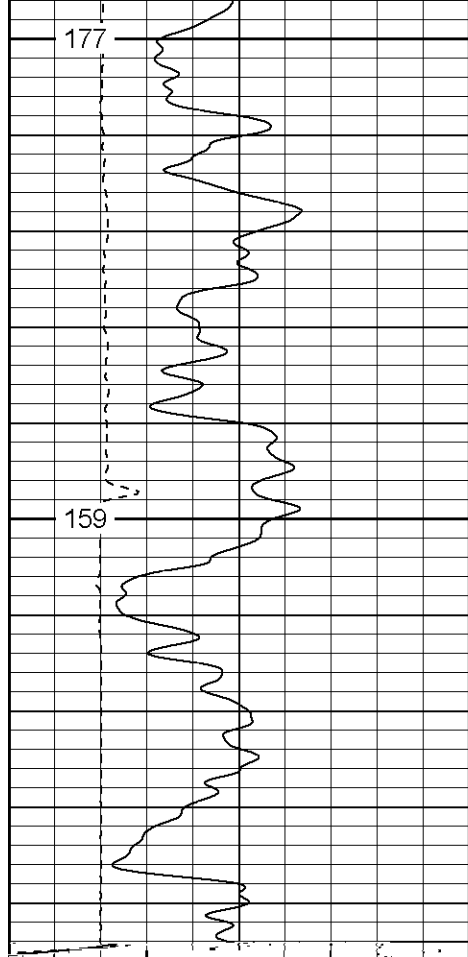


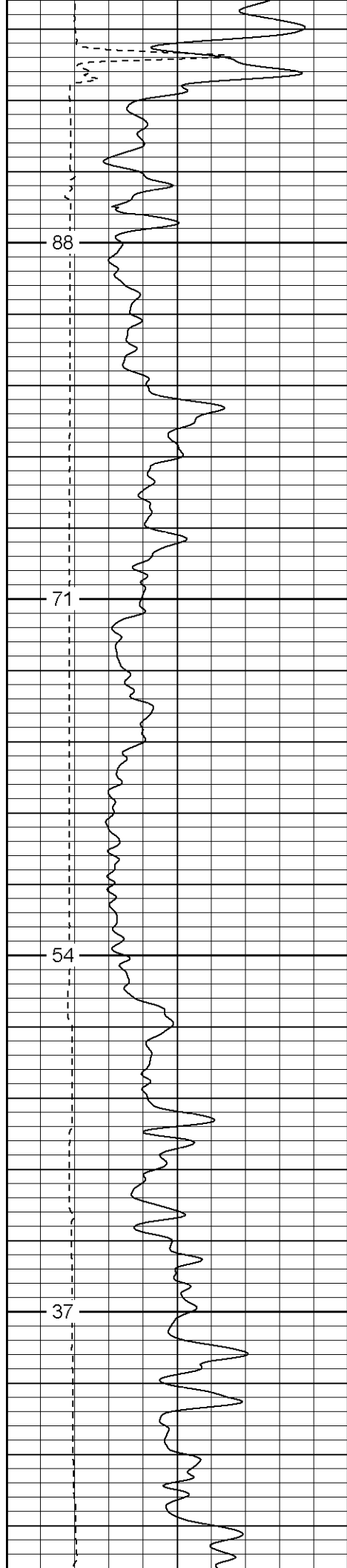
131

121

112

103



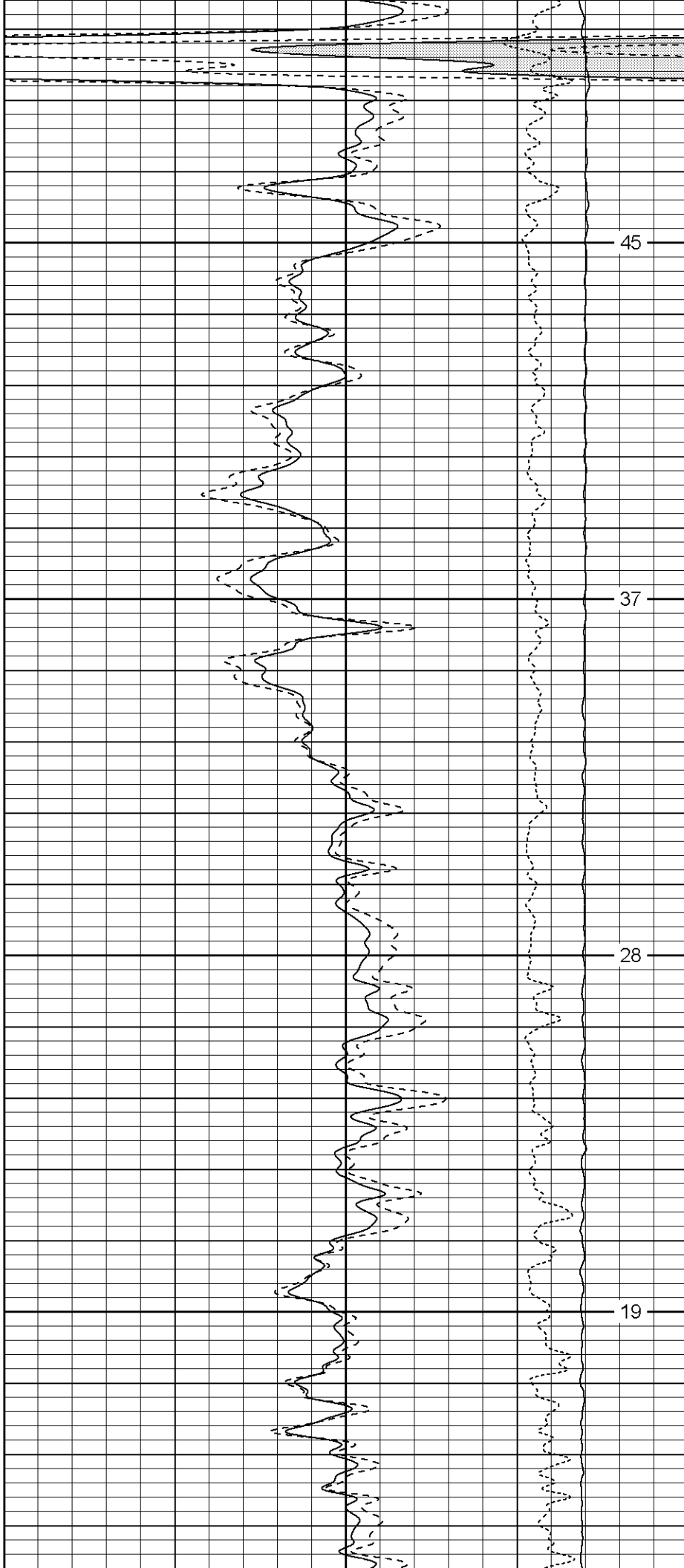


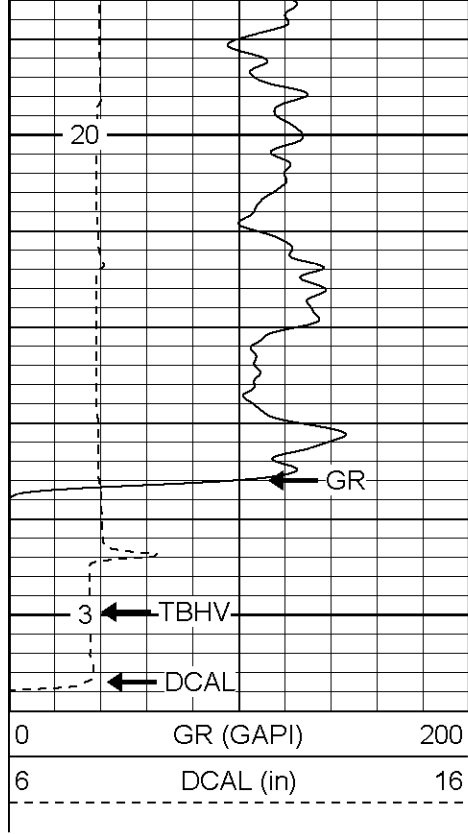
2350

2400

2450

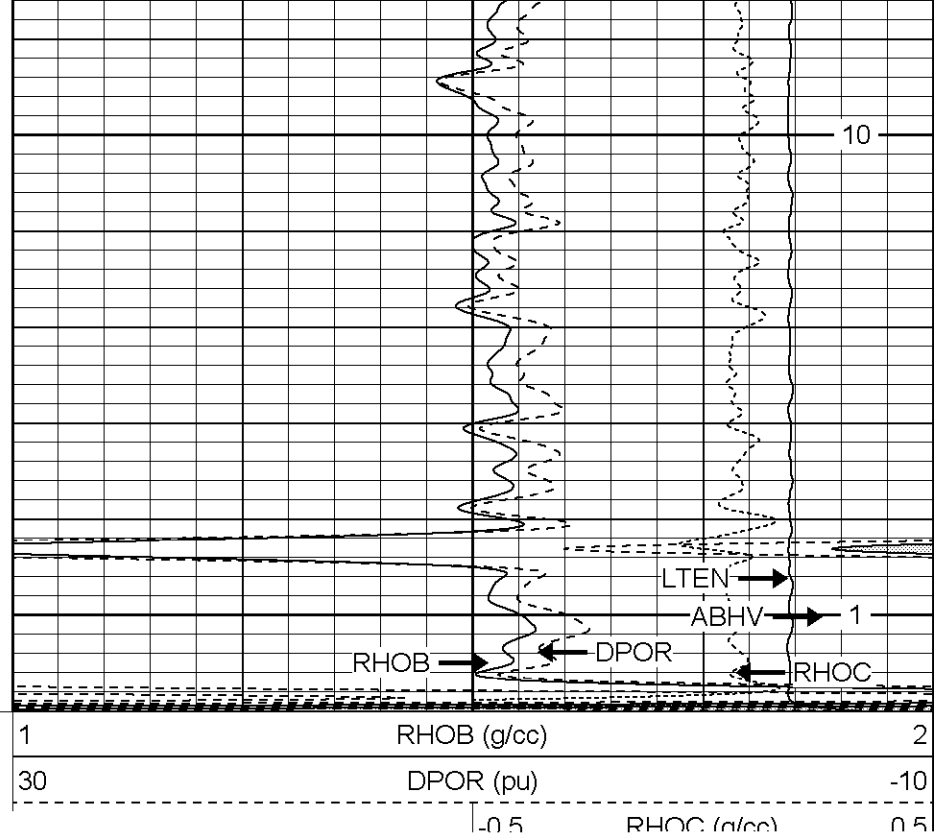
2500





2550

2600



10

LTEN

ABHV

1

RHOB

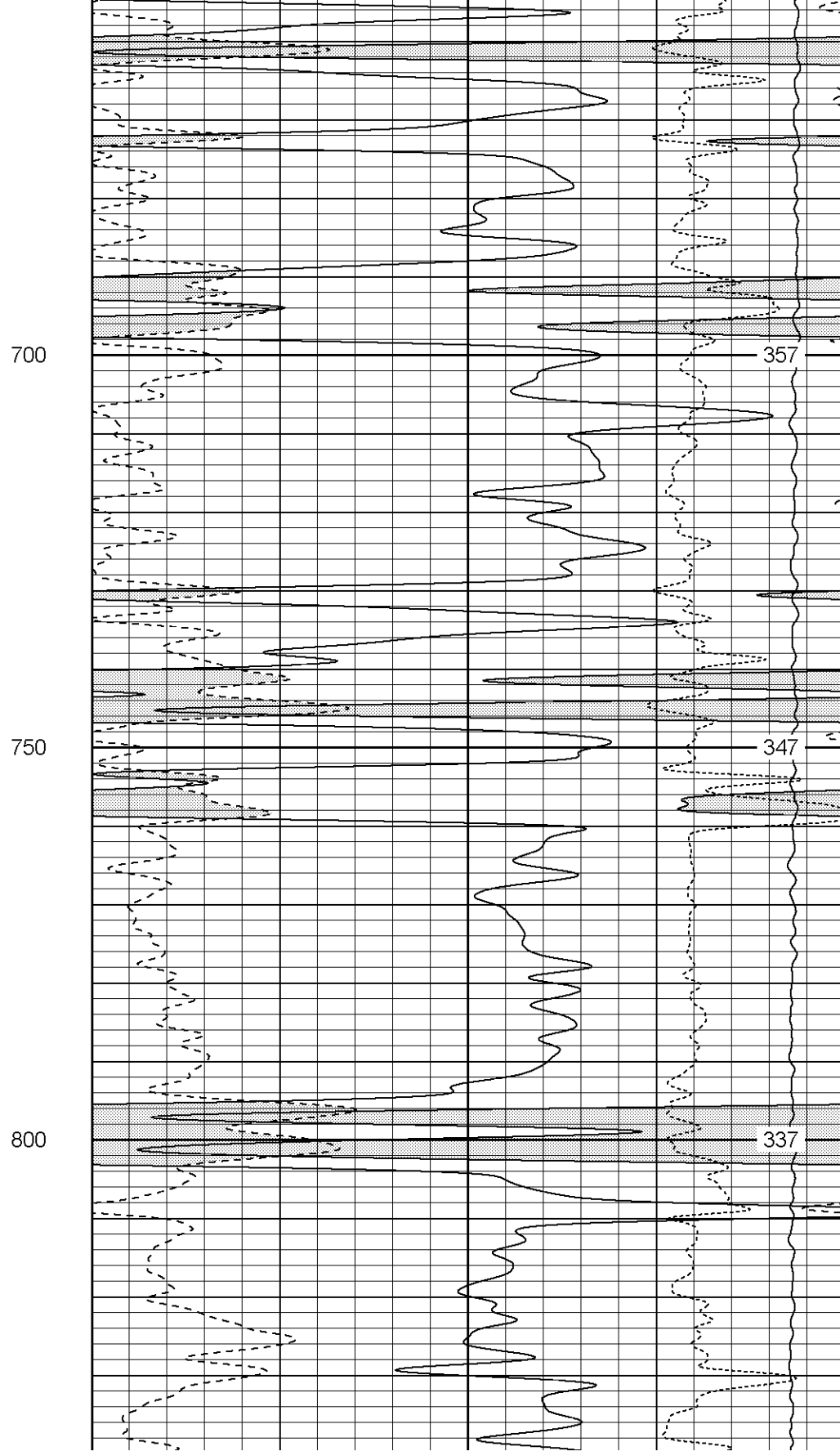
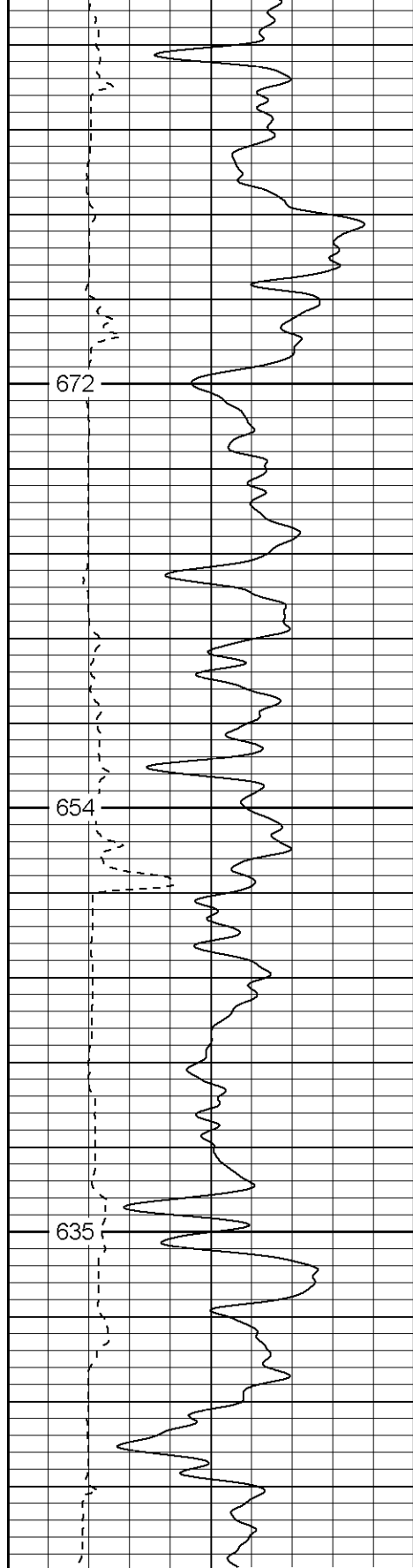
DPOR

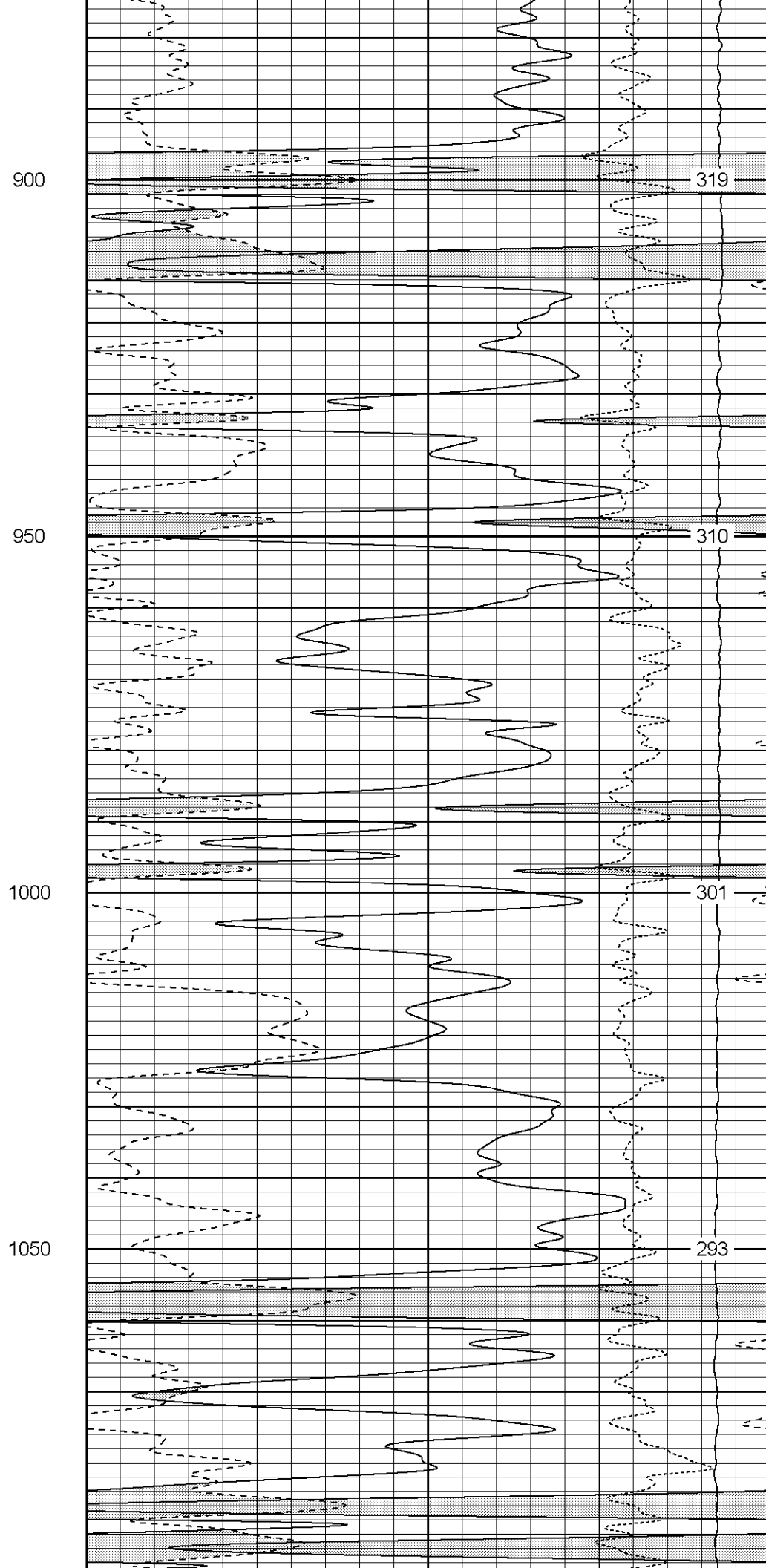
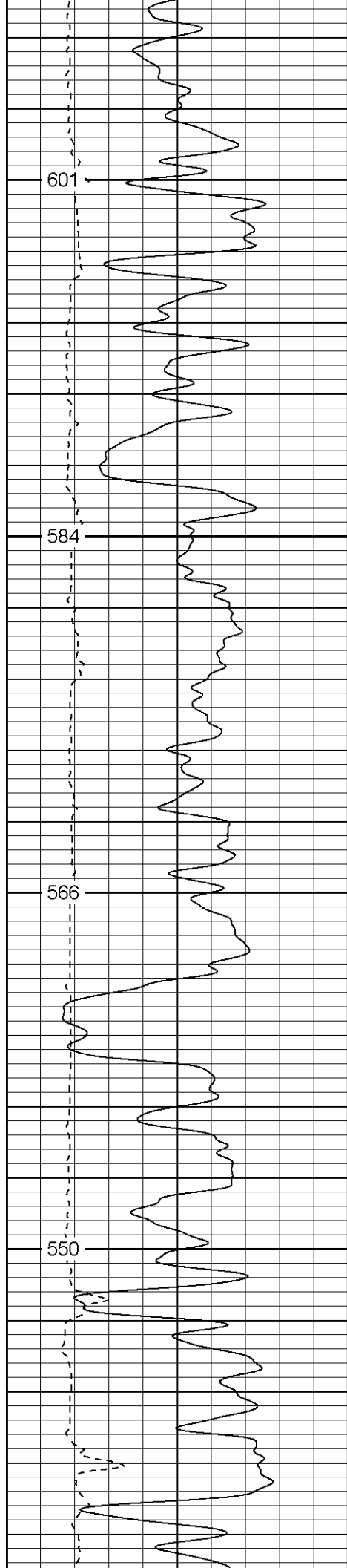
RHOC

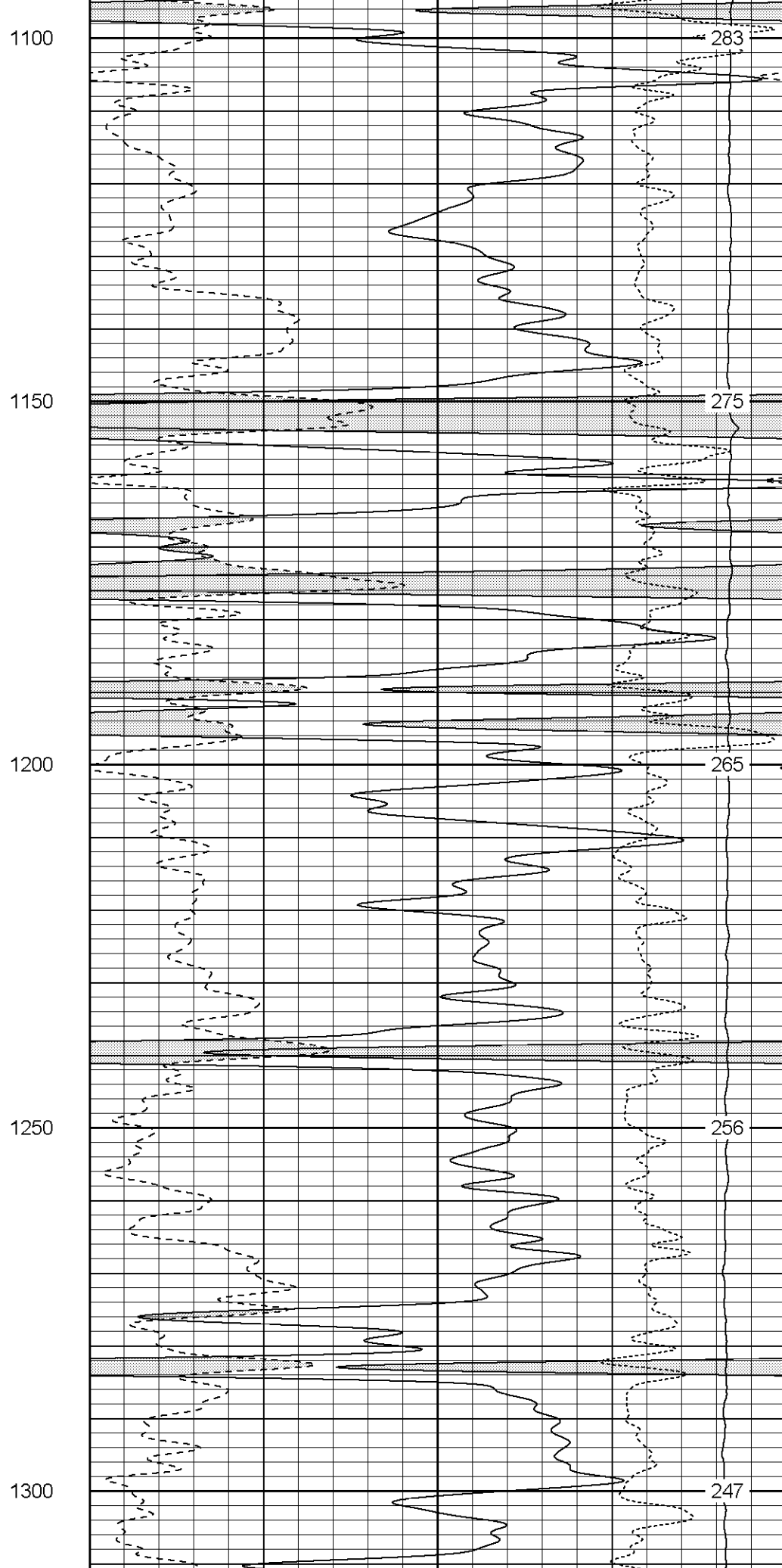
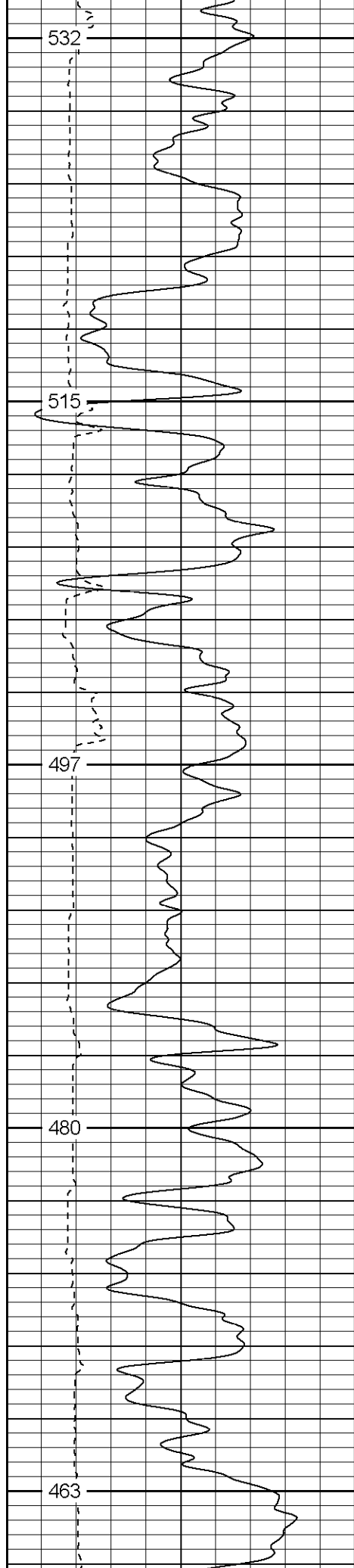
RHOB (g/cc)

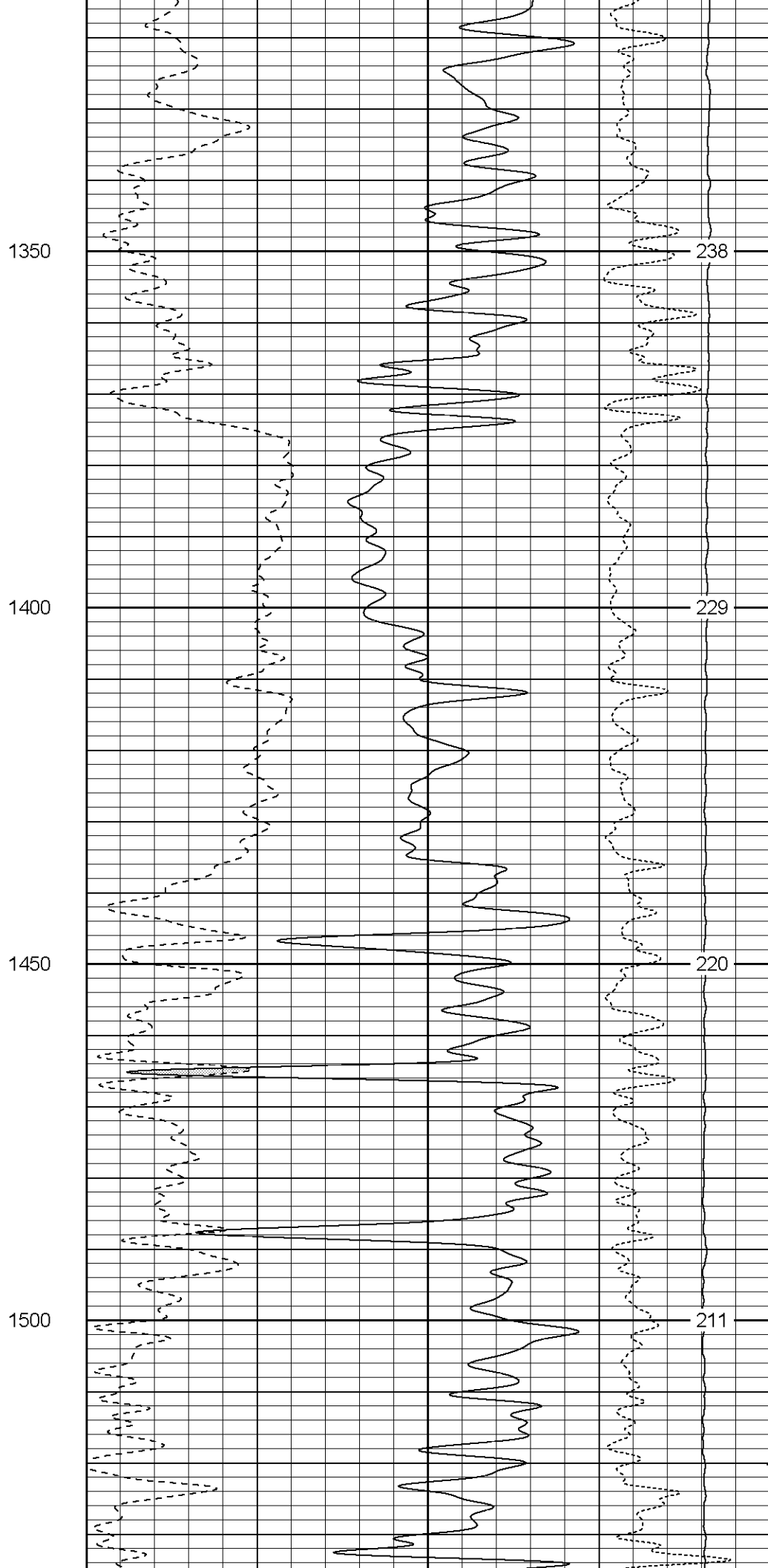
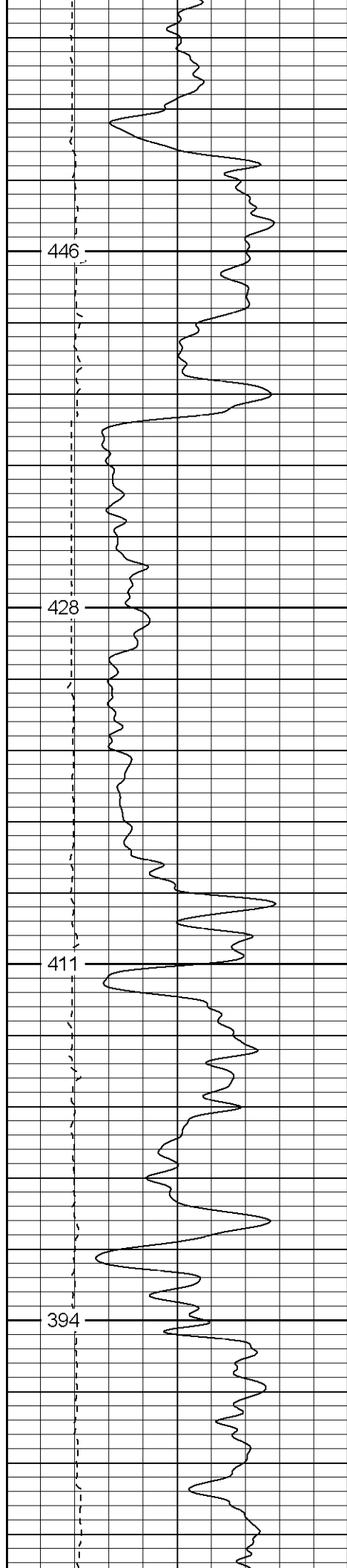
DPOR (pu)

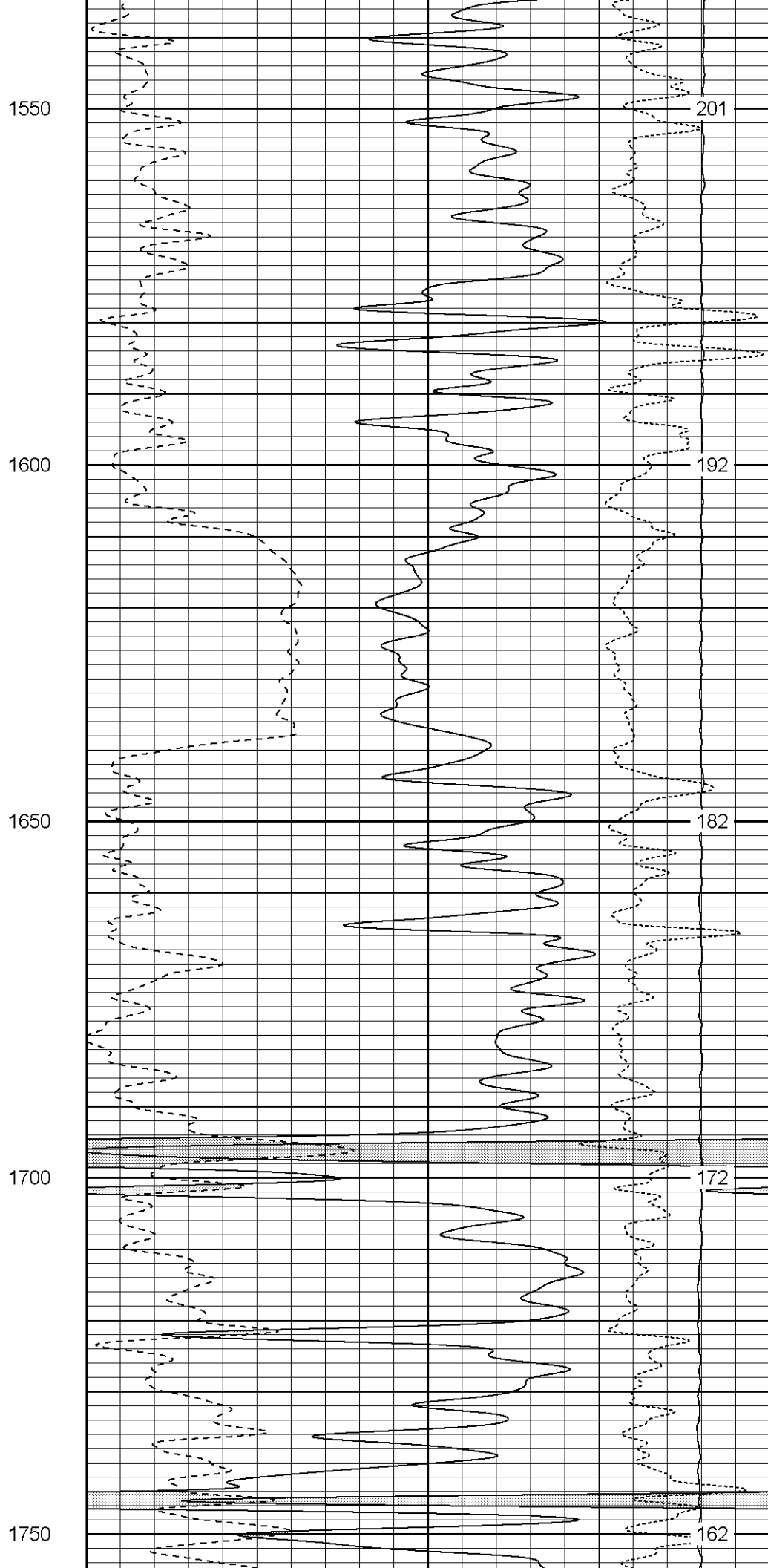
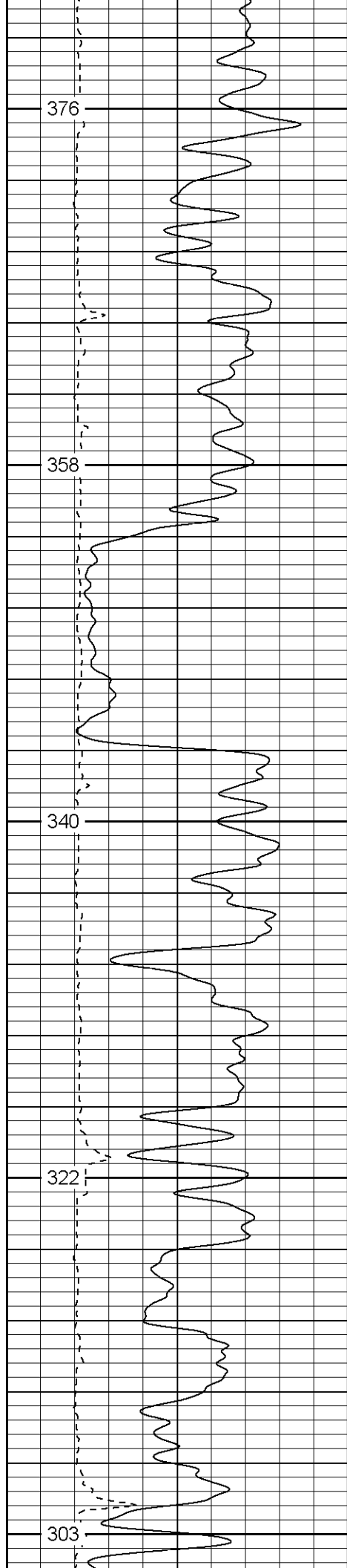
RHOC (g/cc)

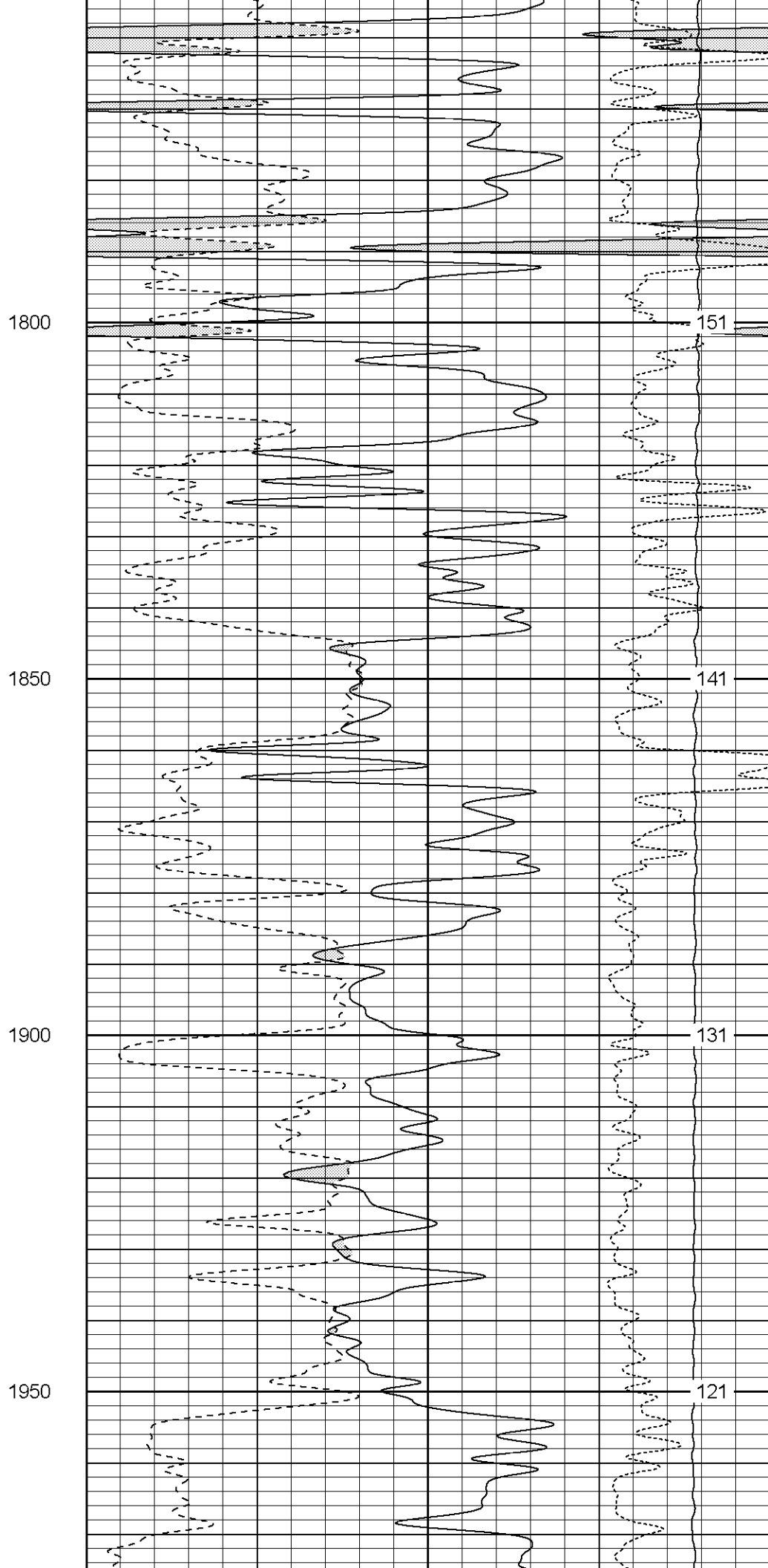
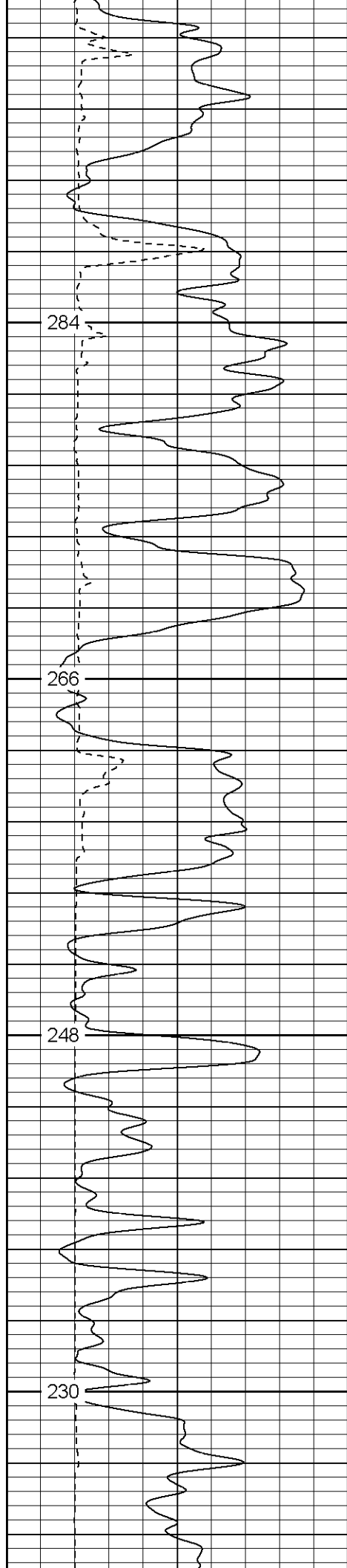


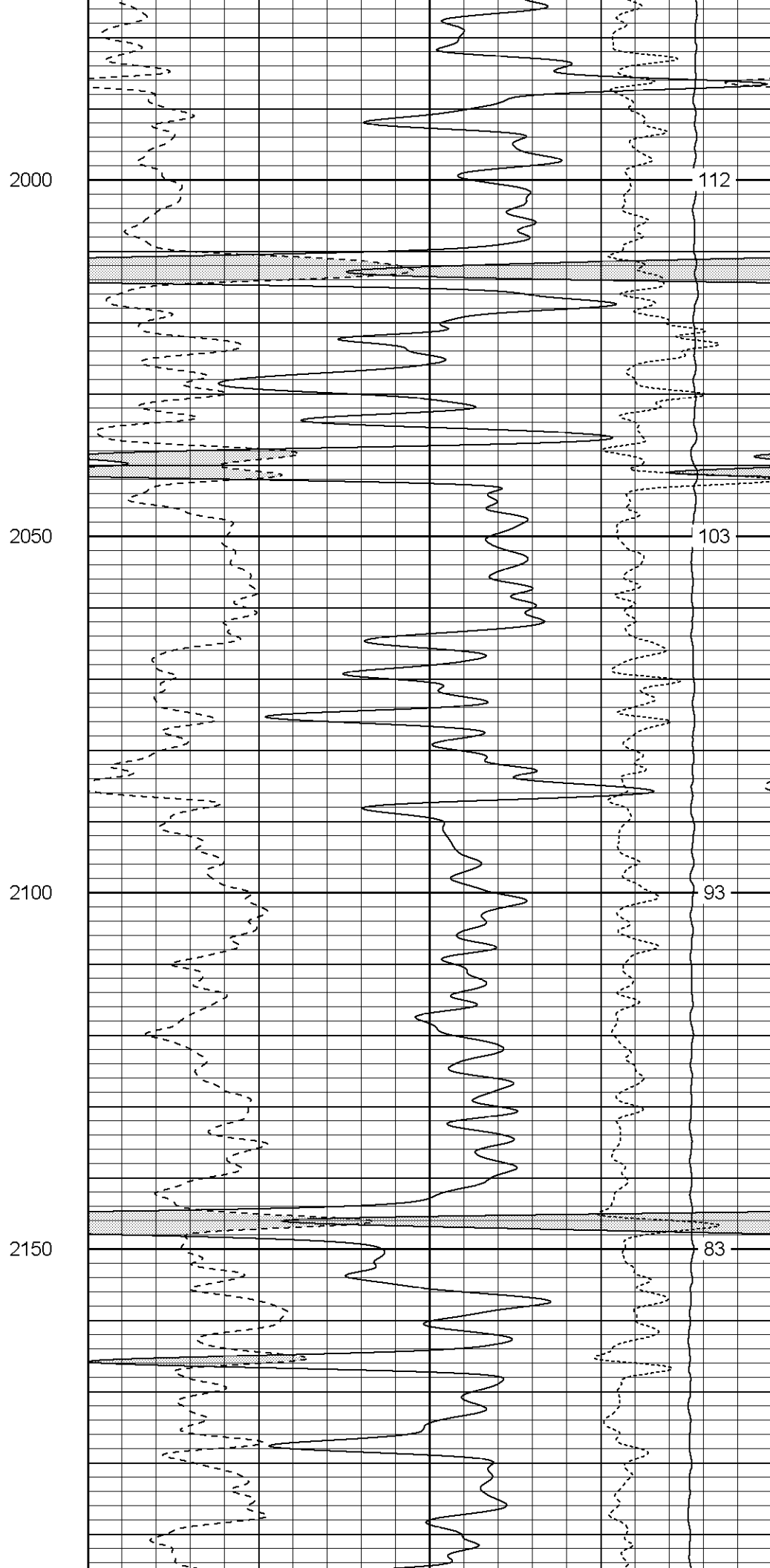
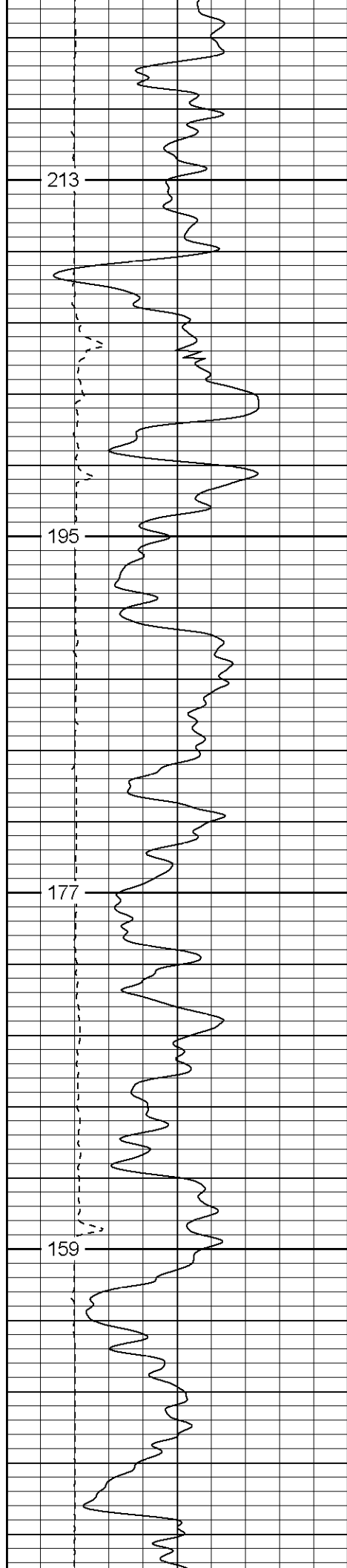


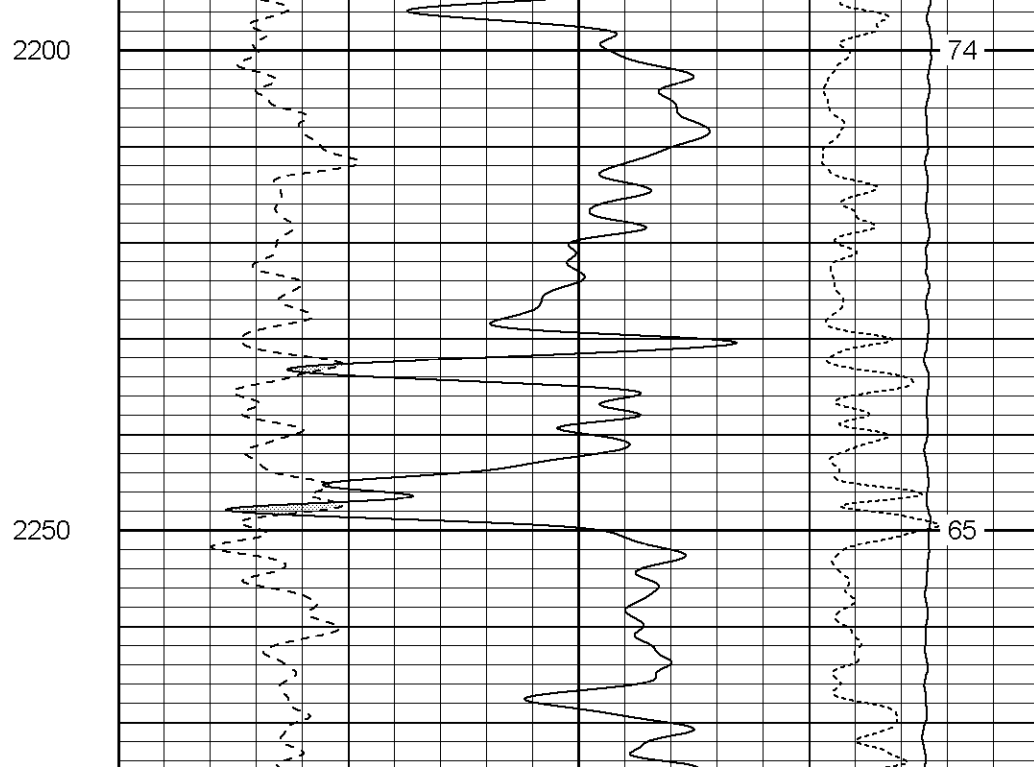
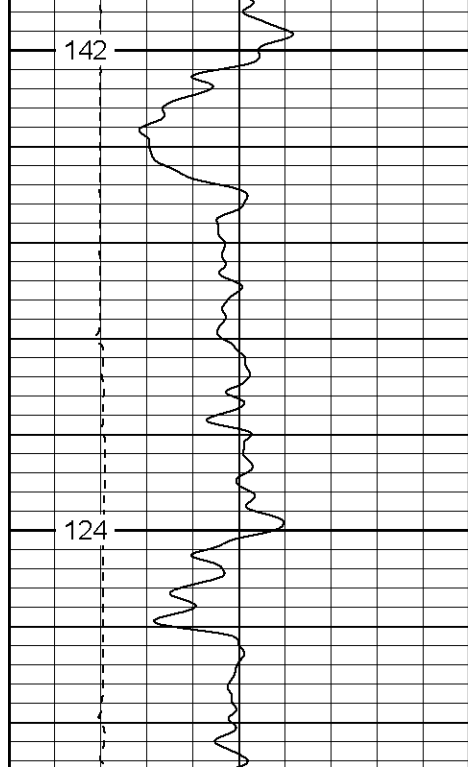


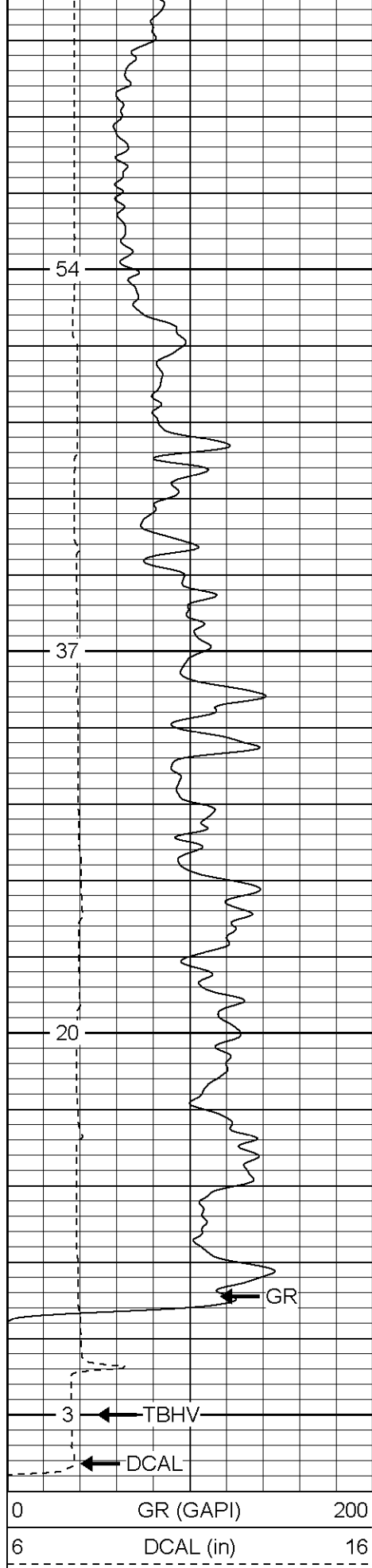




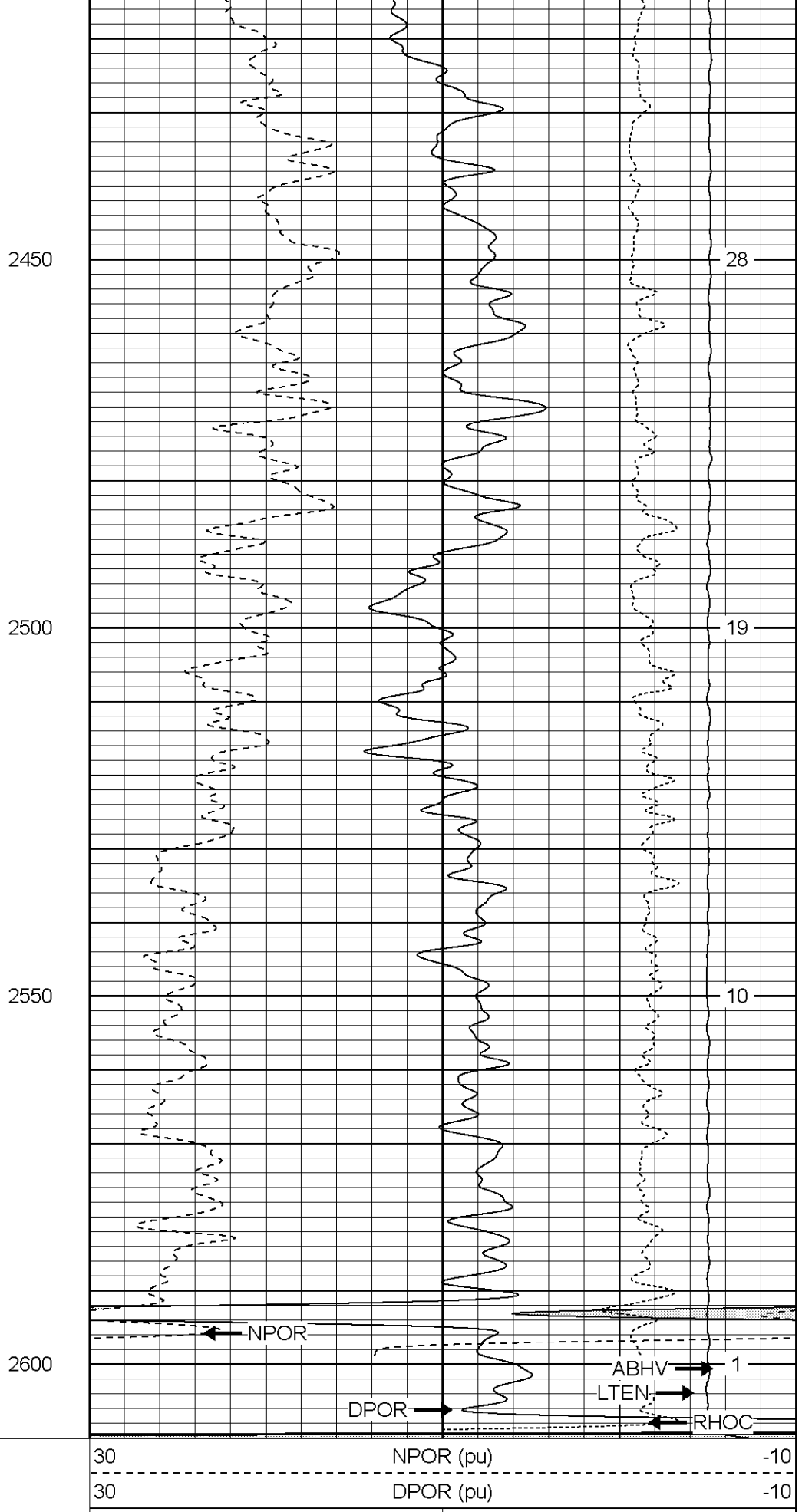








0	GR (GAPI)	200
6	DCAL (in)	16

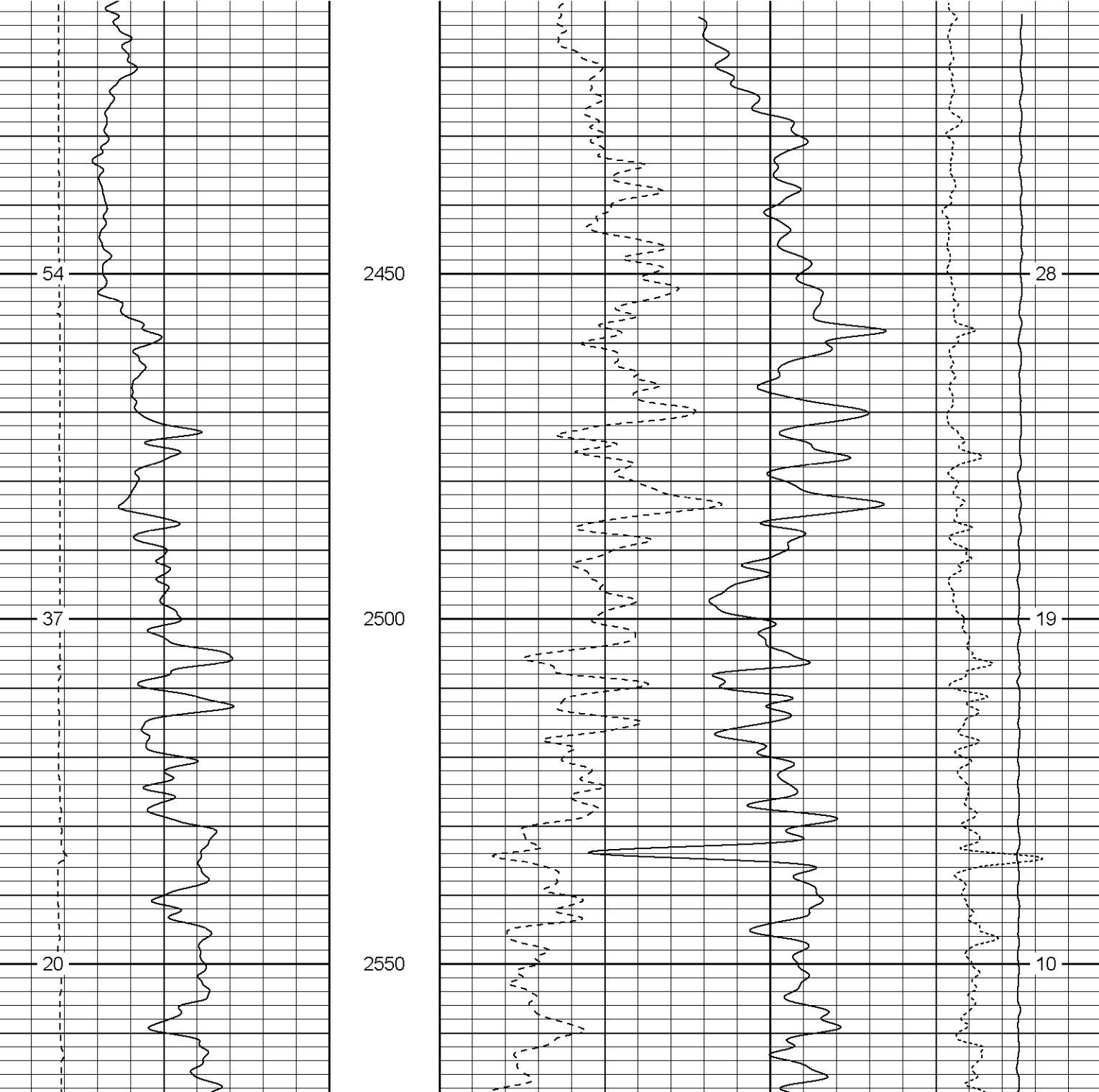


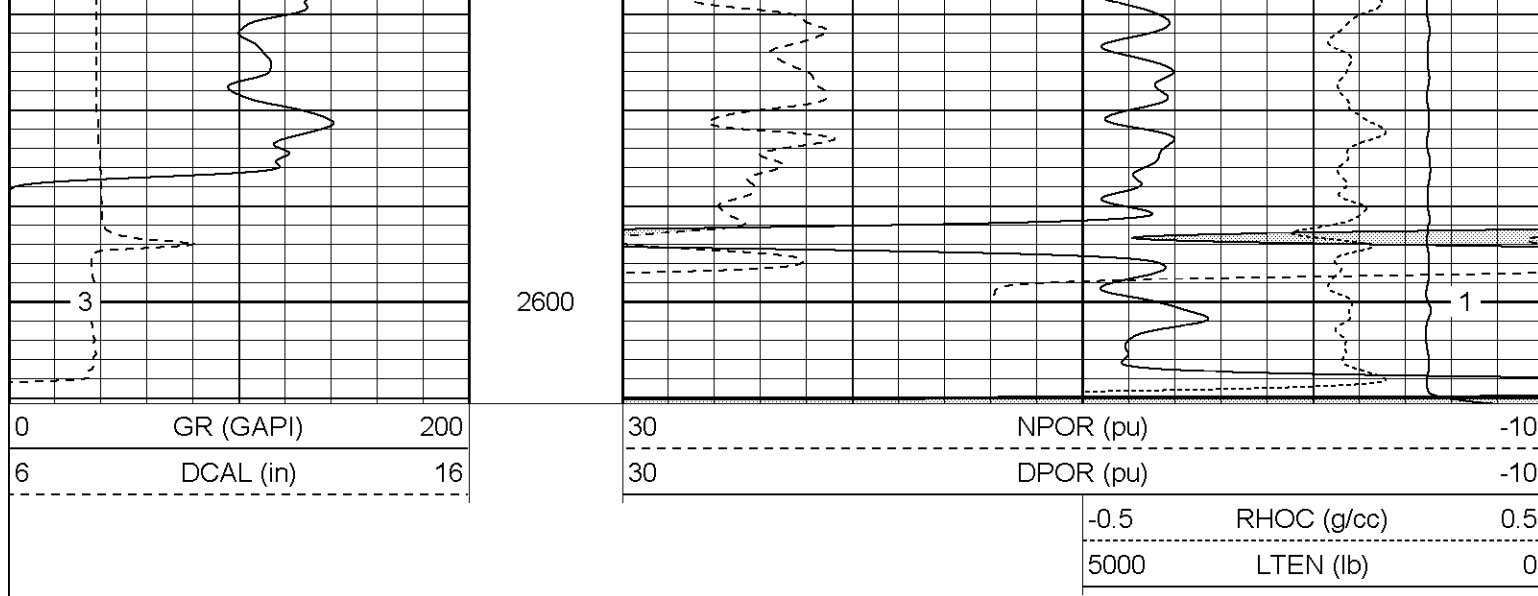
30	NPOR (pu)	-10
30	DPOR (pu)	-10

-0.5	RHOC (g/cc)	0.5
5000	LTEN (lb)	0

Database File: xtoac0608.db  
Dataset Pathname: pass3.1  
Presentation Format: cdnl  
Dataset Creation: Thu Jul 20 05:16:35 2006 by Calc Warrior 7.0 STD Ope  
Charted by: Depth in Feet scaled 1:240

0	GR (GAPI)	200	30	NPOR (pu)	-10
6	DCAL (in)	16	30	DPOR (pu)	-10
			-0.5	RHOC (g/cc)	0.5
			5000	LTEN (lb)	0



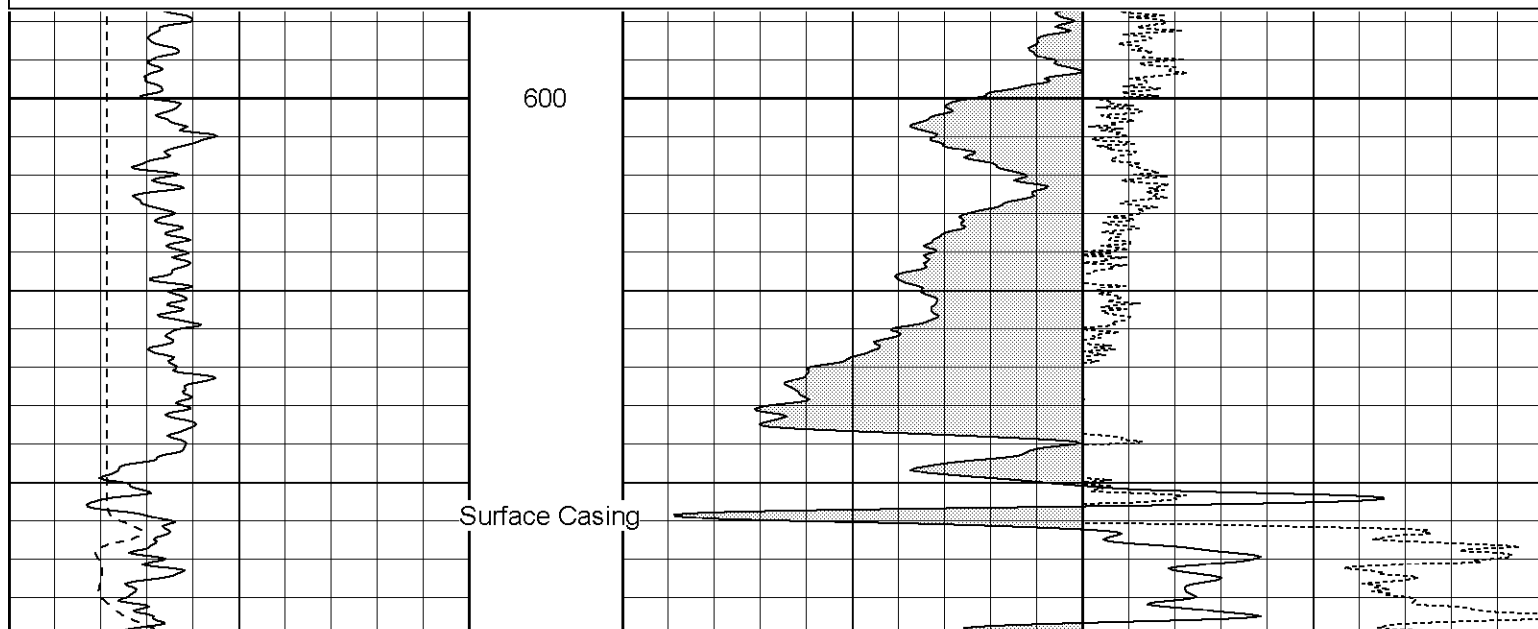


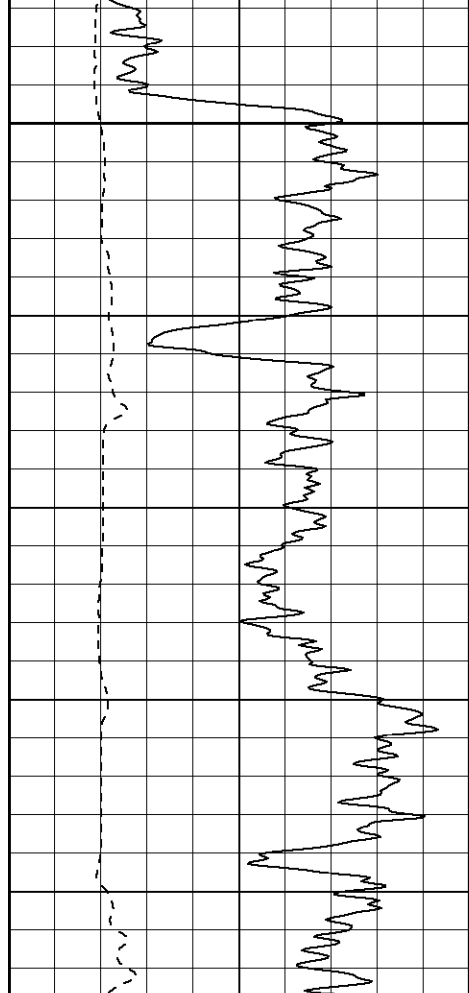
**Patterson**

# High Resolution Pass

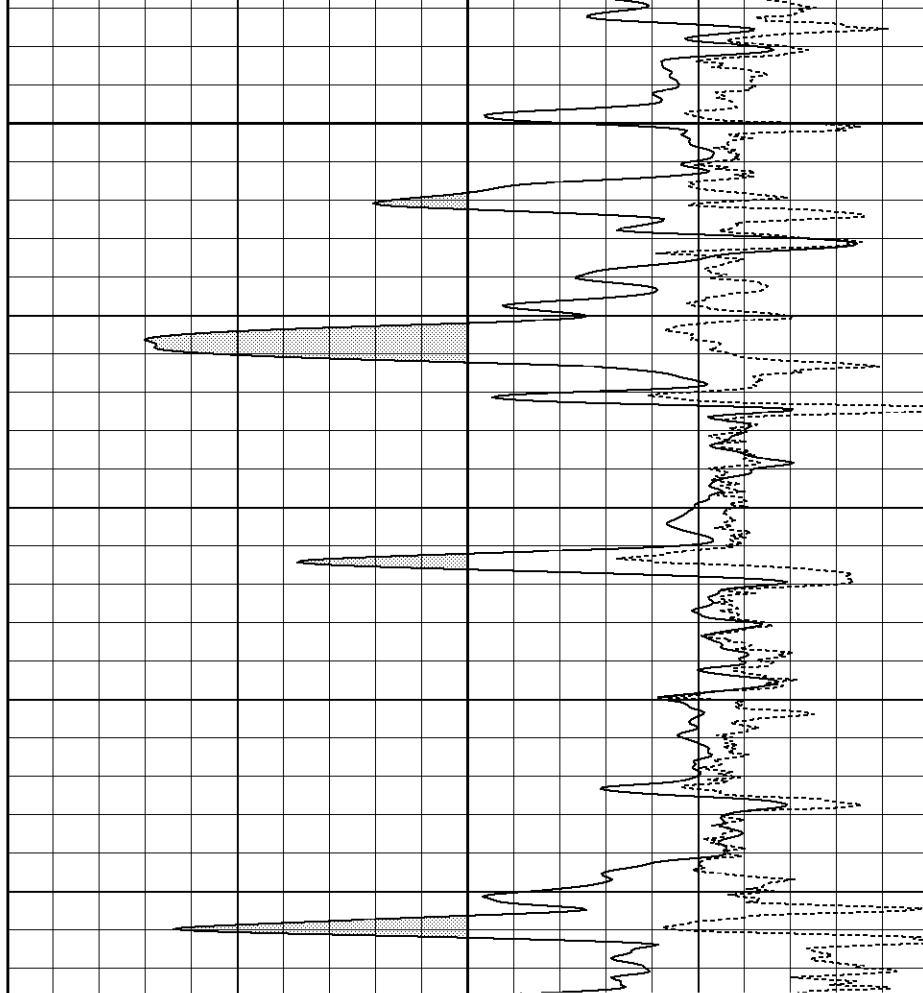
Database File: xtoac0608.db  
 Dataset Pathname: pass4.2  
 Presentation Format: cdlhr  
 Dataset Creation: Thu Jul 20 07:12:23 2006 by Calc Warrior 7.0 STD Ope  
 Charted by: Depth in Feet scaled 1:120

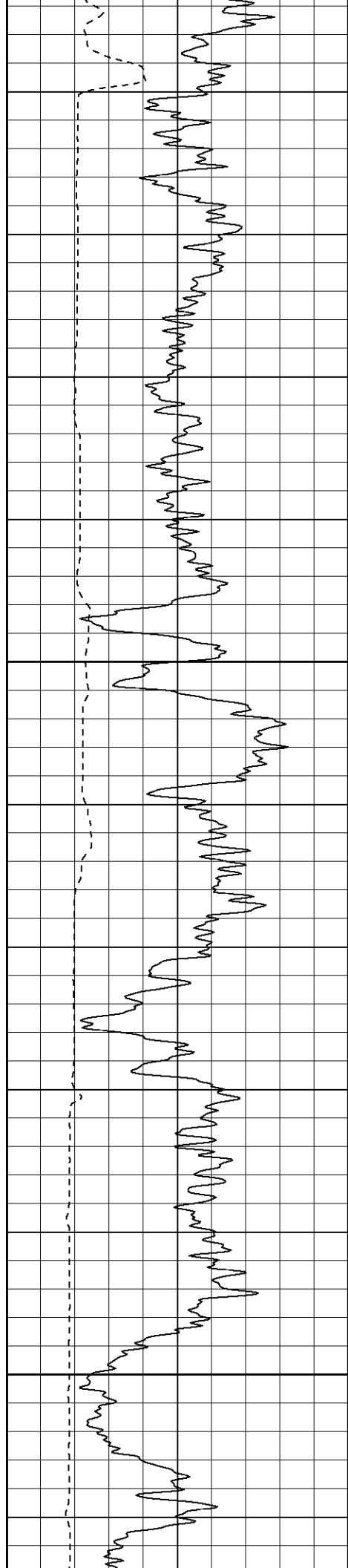
0	GR (GAPI)	200	1	RHOB (g/cc)		3
6	DCAL (in)	16		-0.5	RHOC (g/cc)	0.5





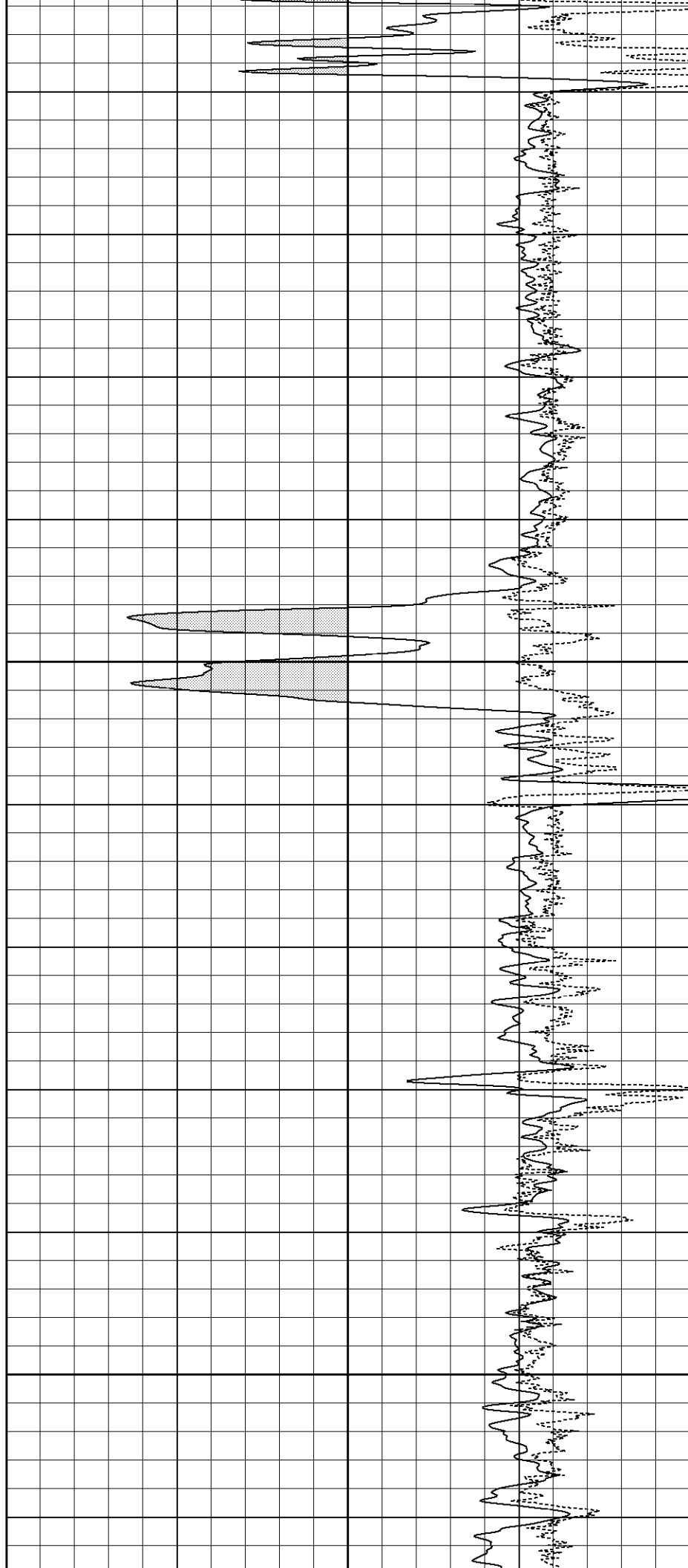
650

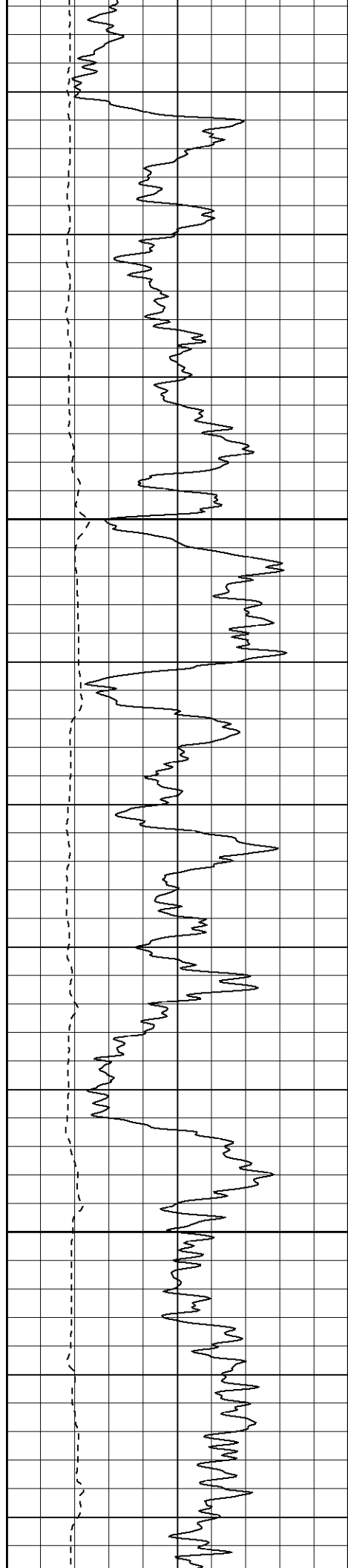




800

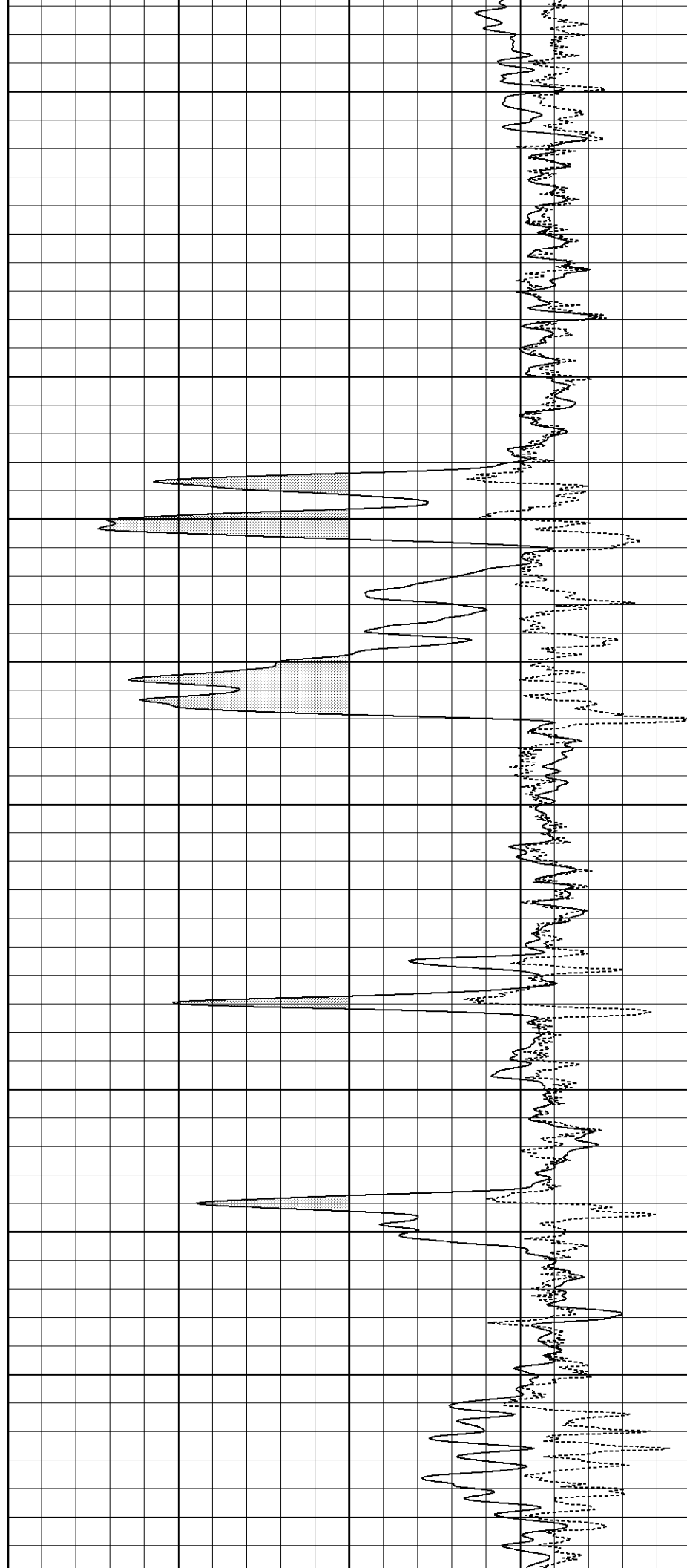
850

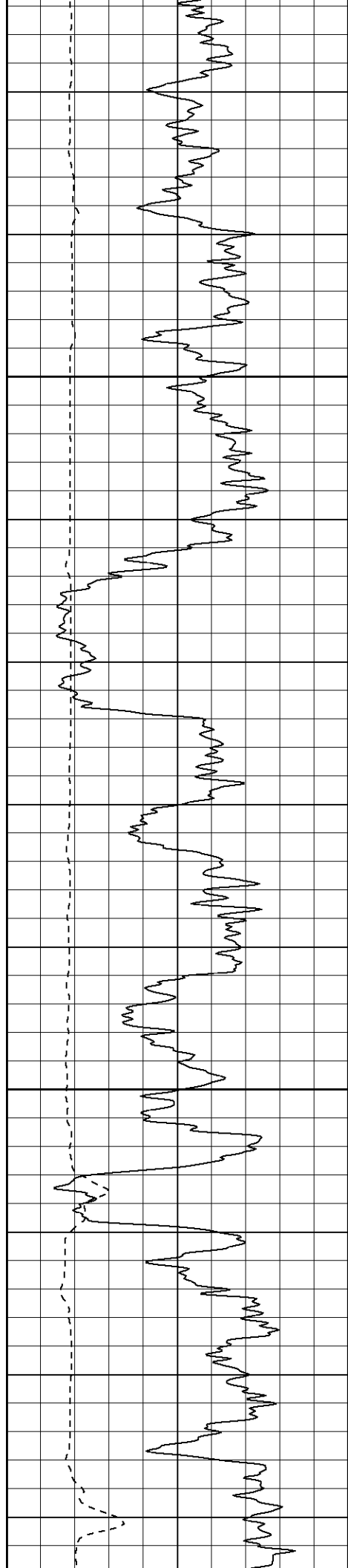




900

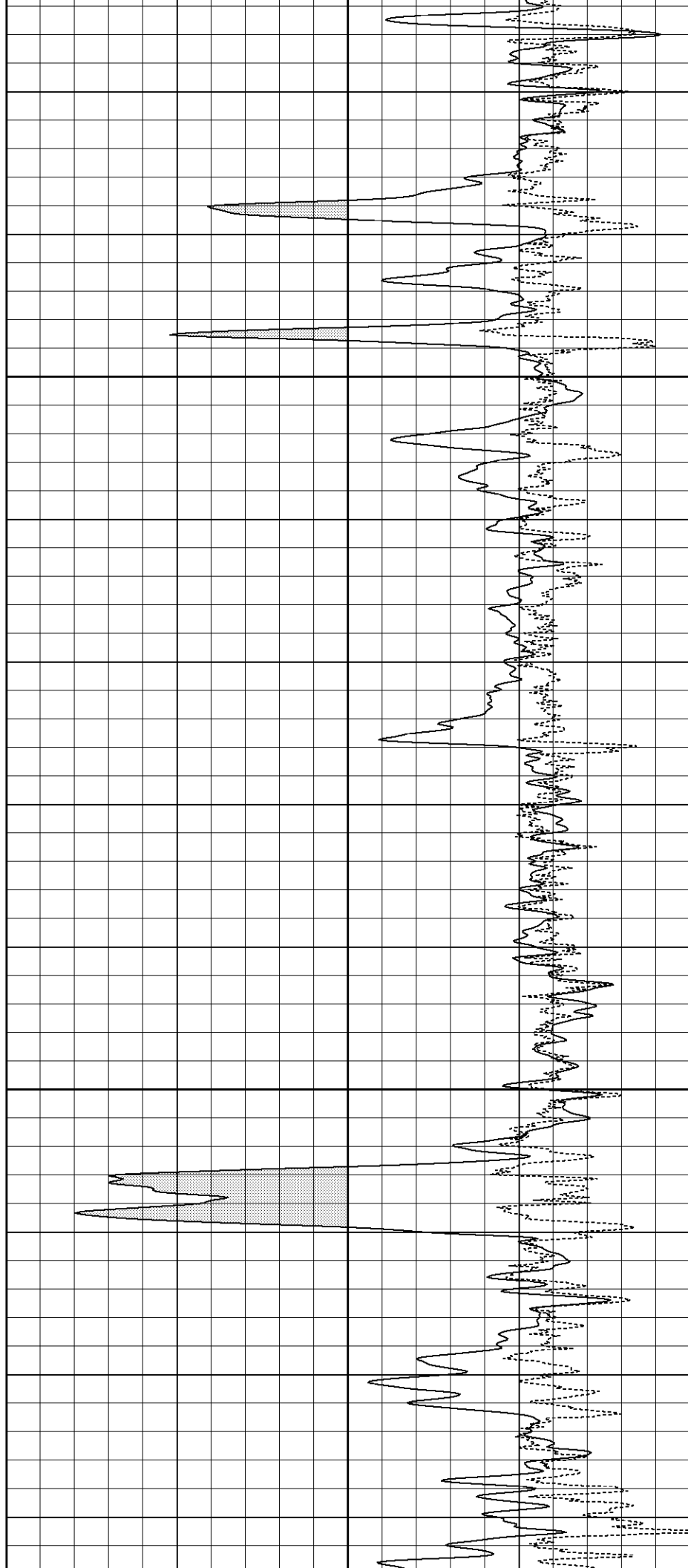
950

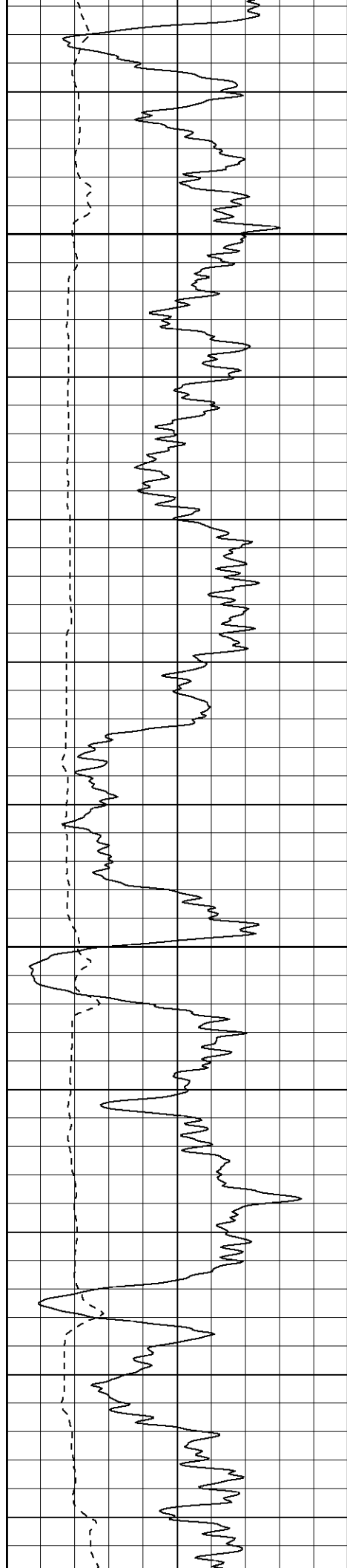




1000

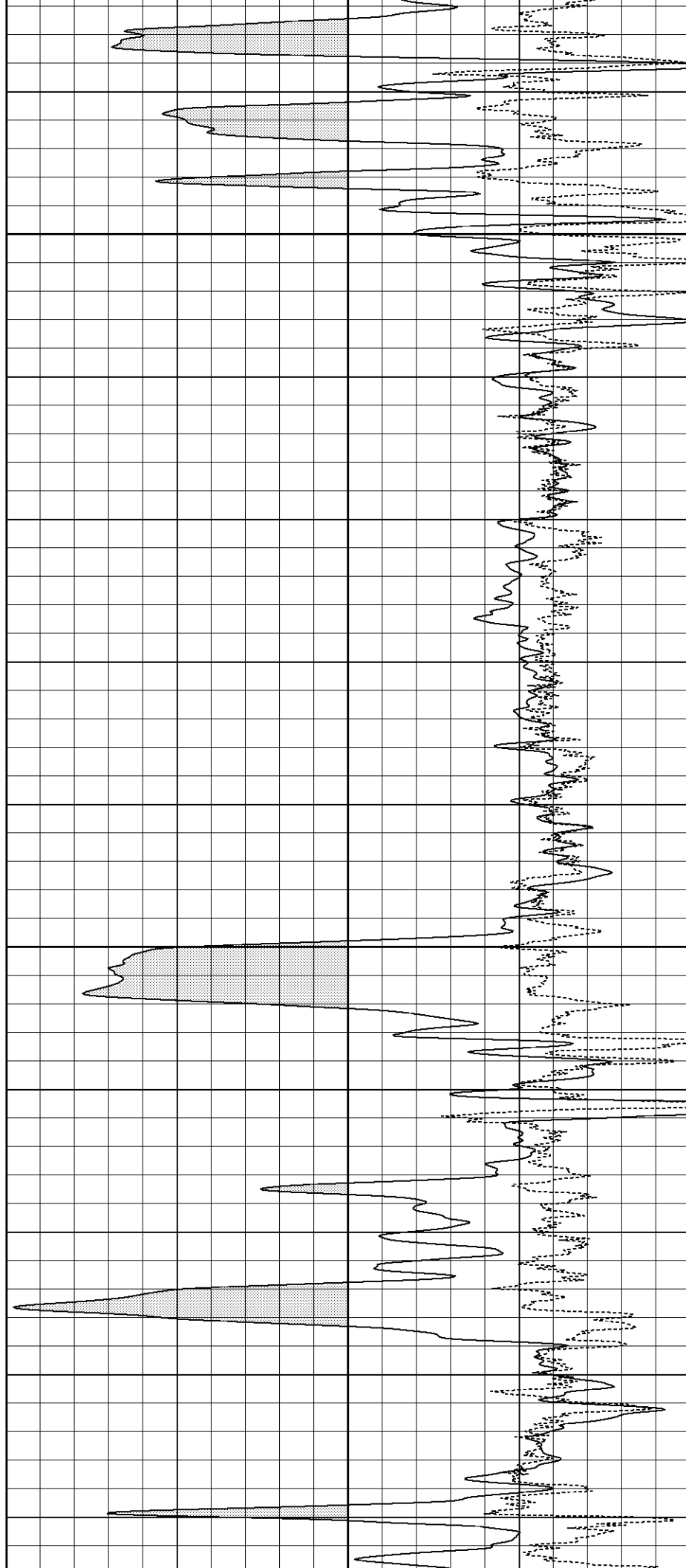
1050

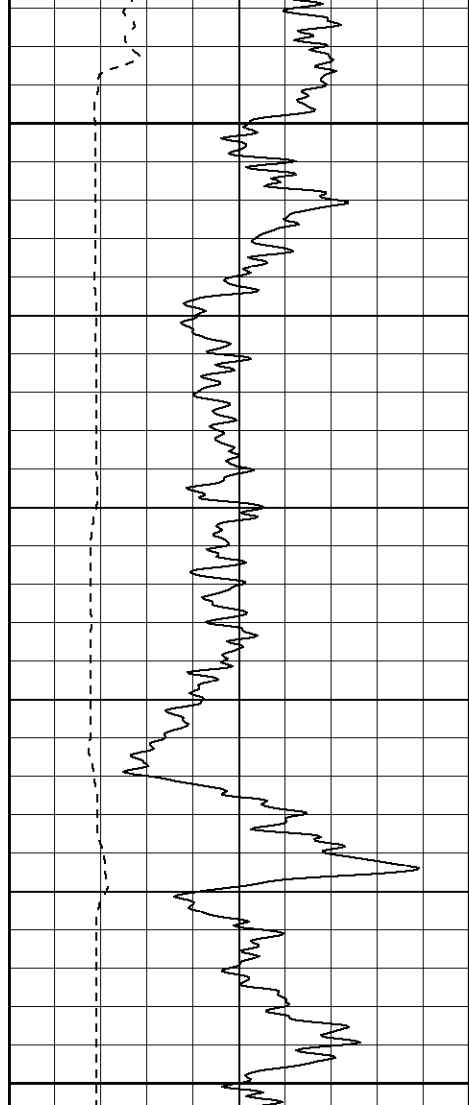




1100

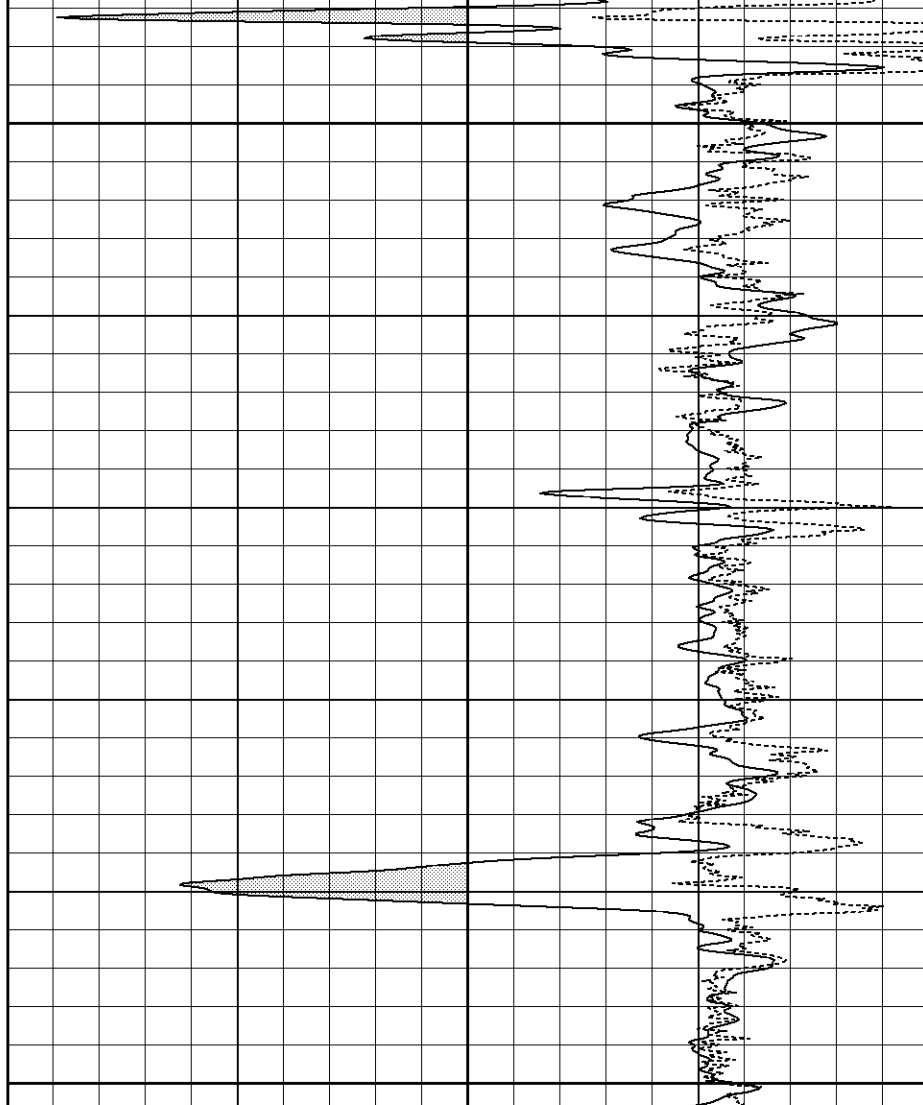
1150

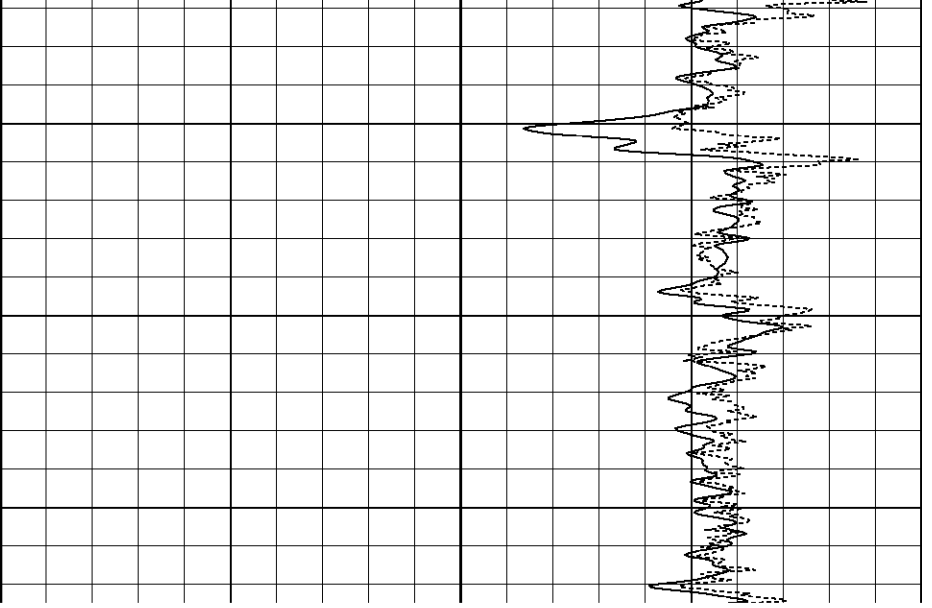
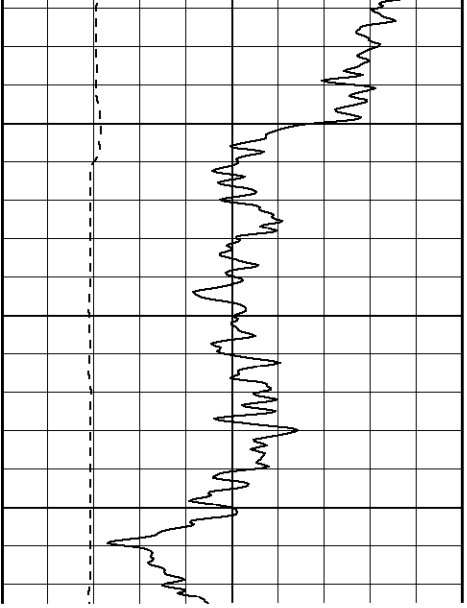


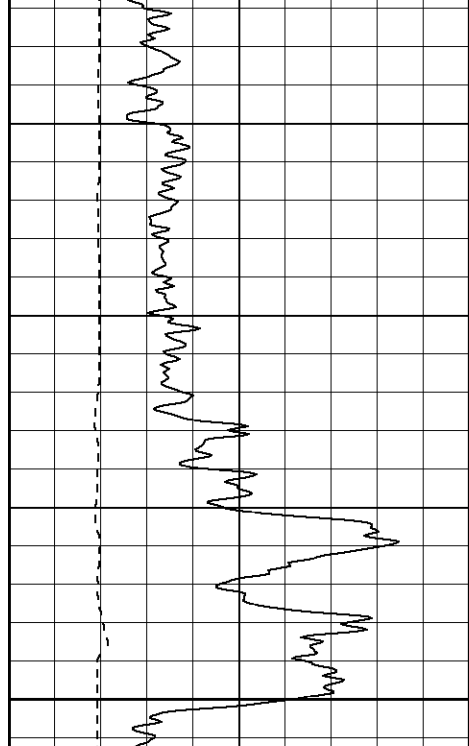


1200

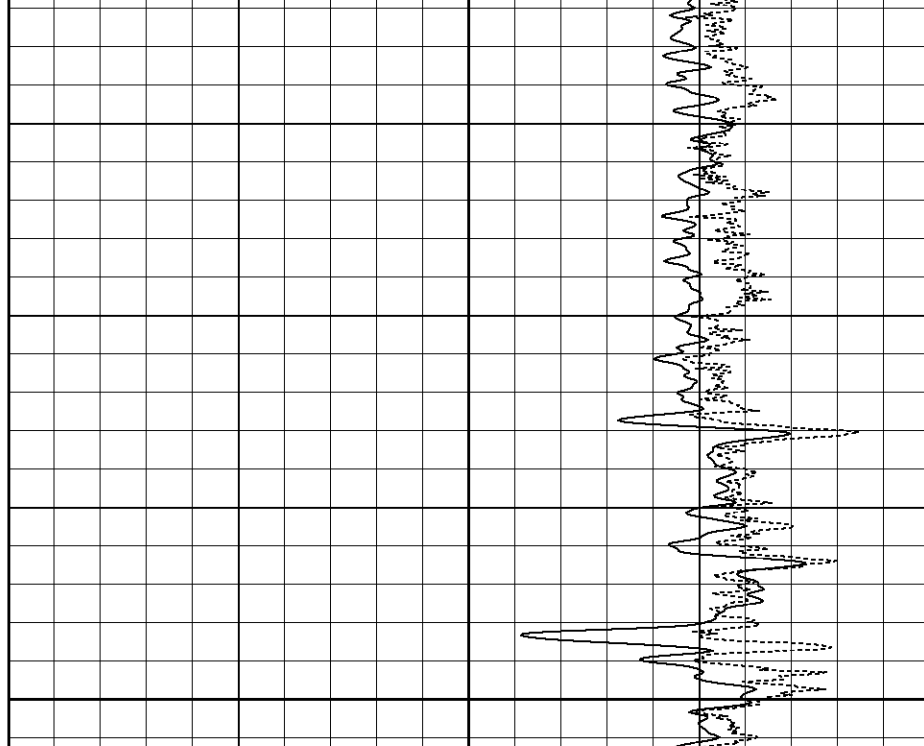
1250

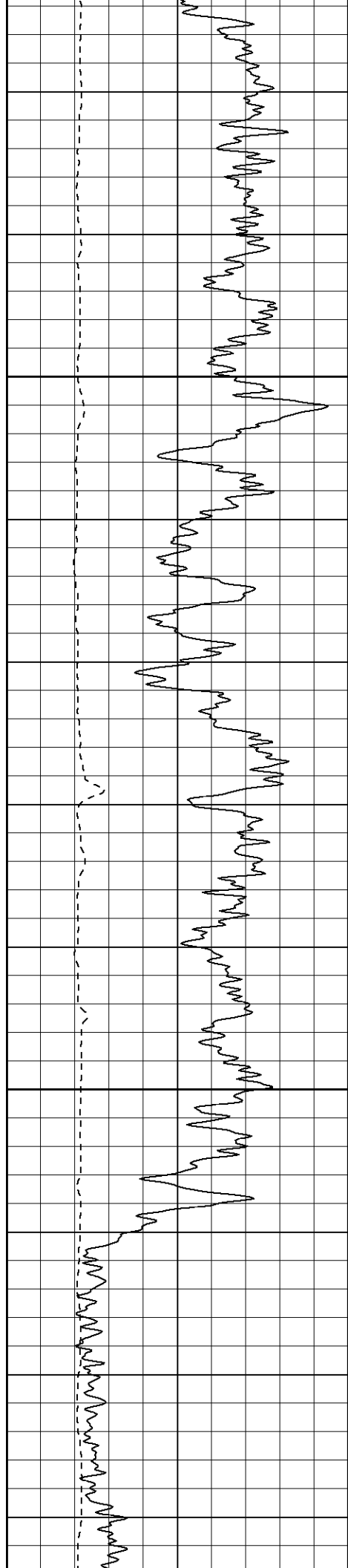






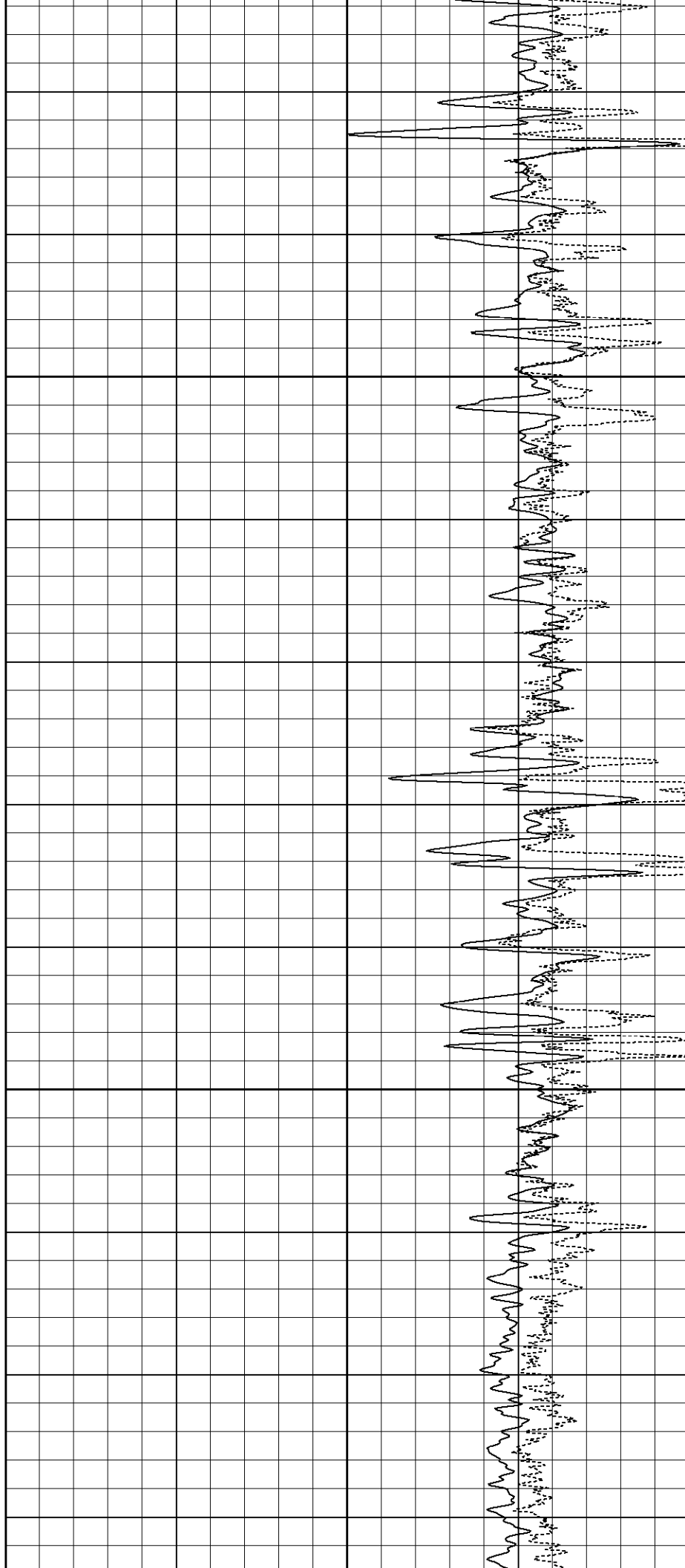
1450

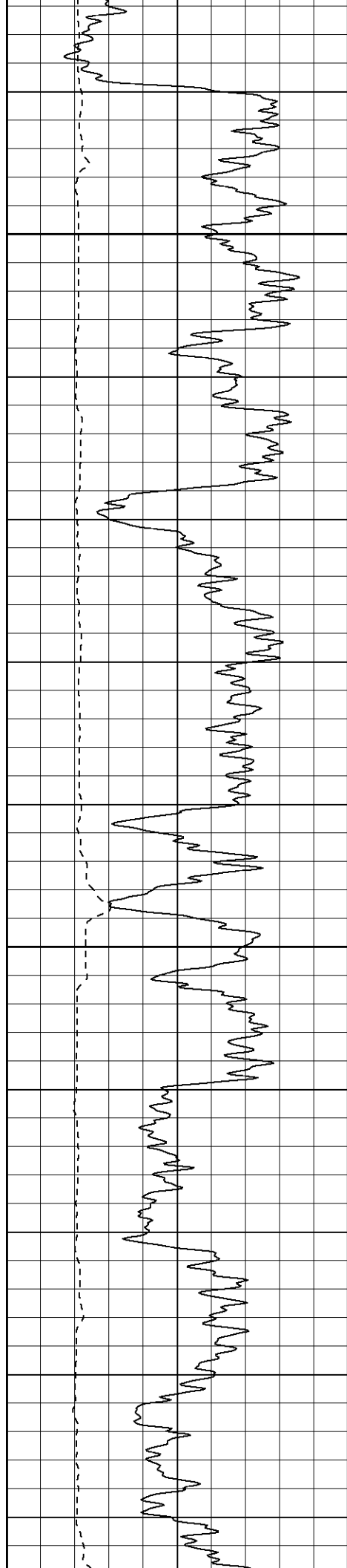




1550

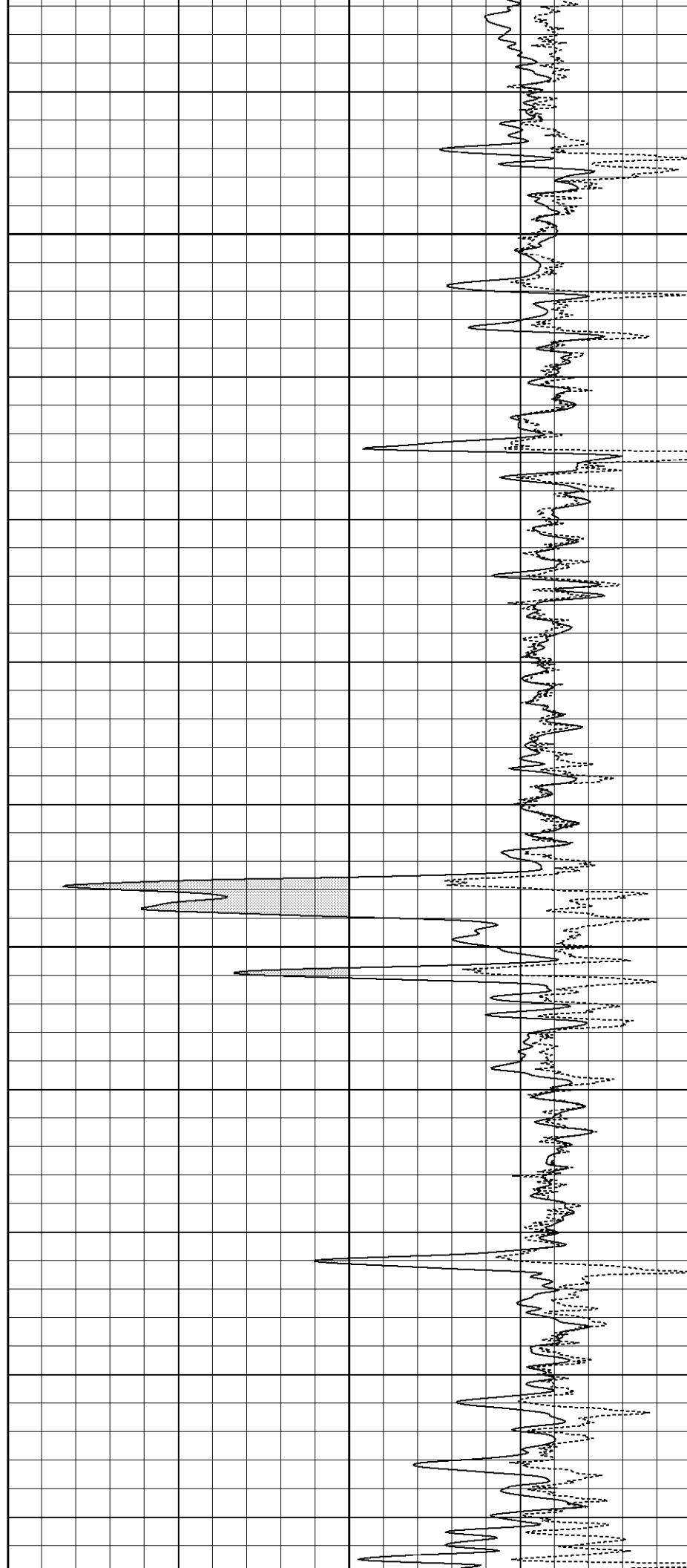
1600

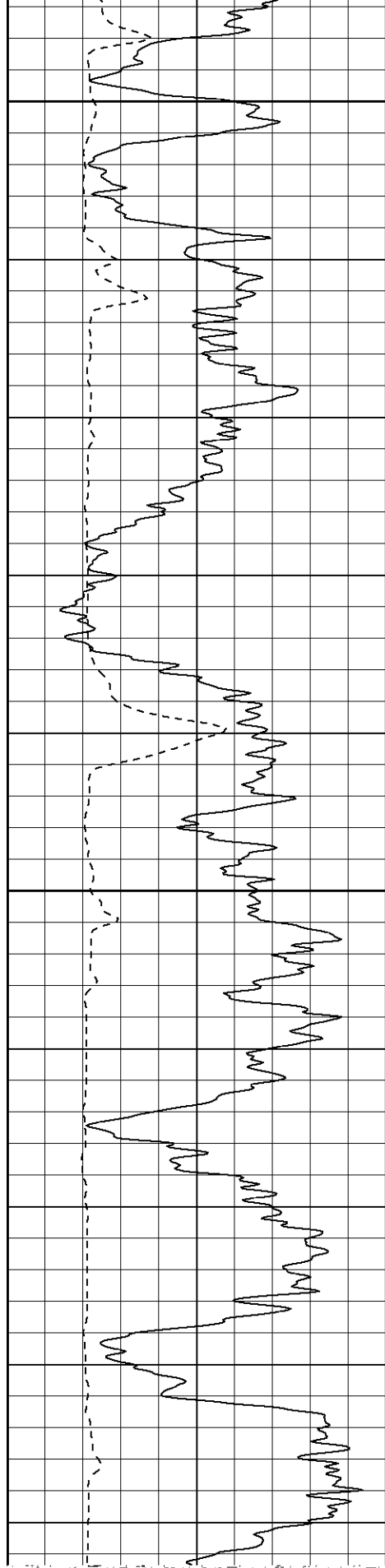




1650

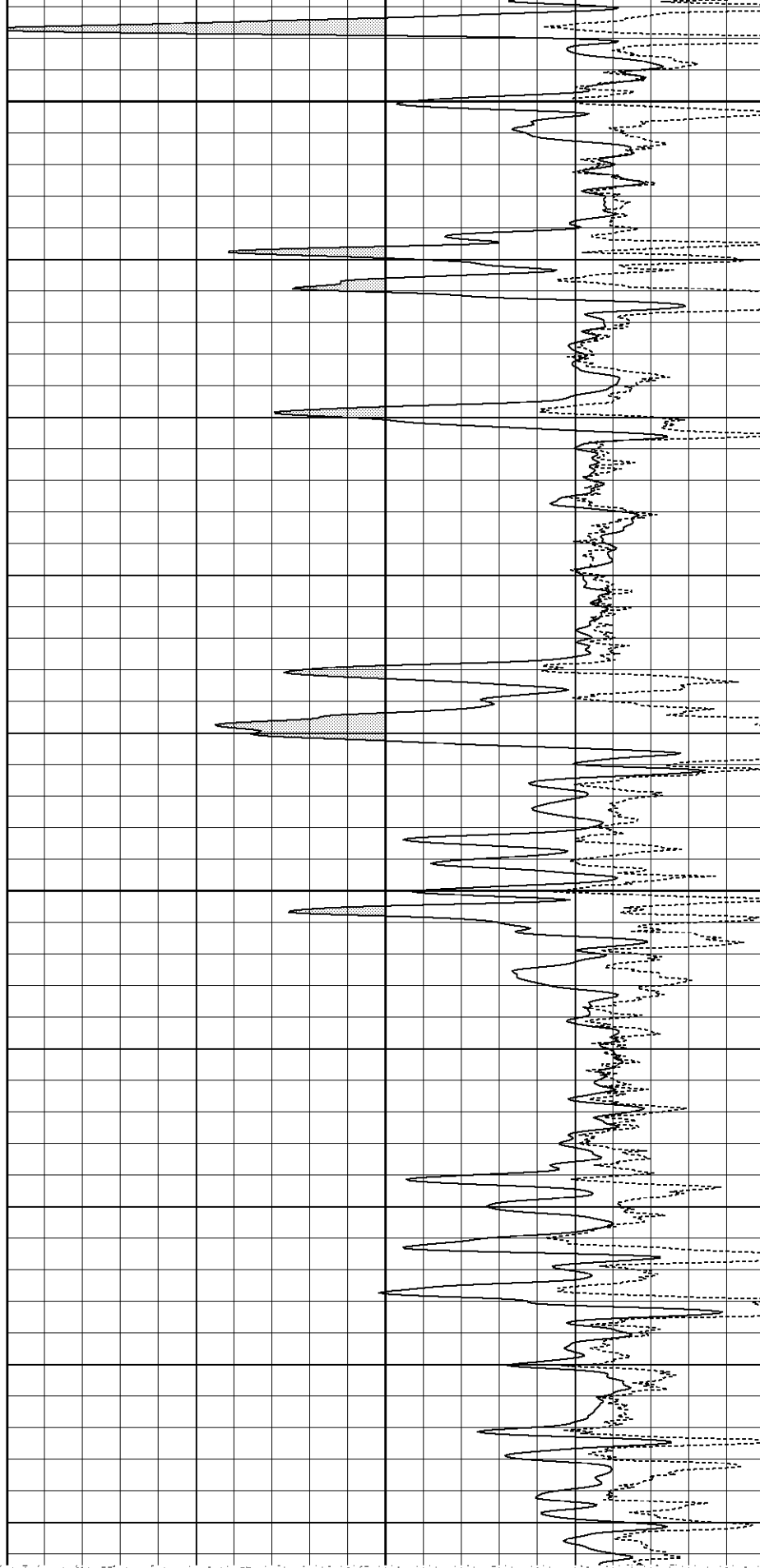
1700

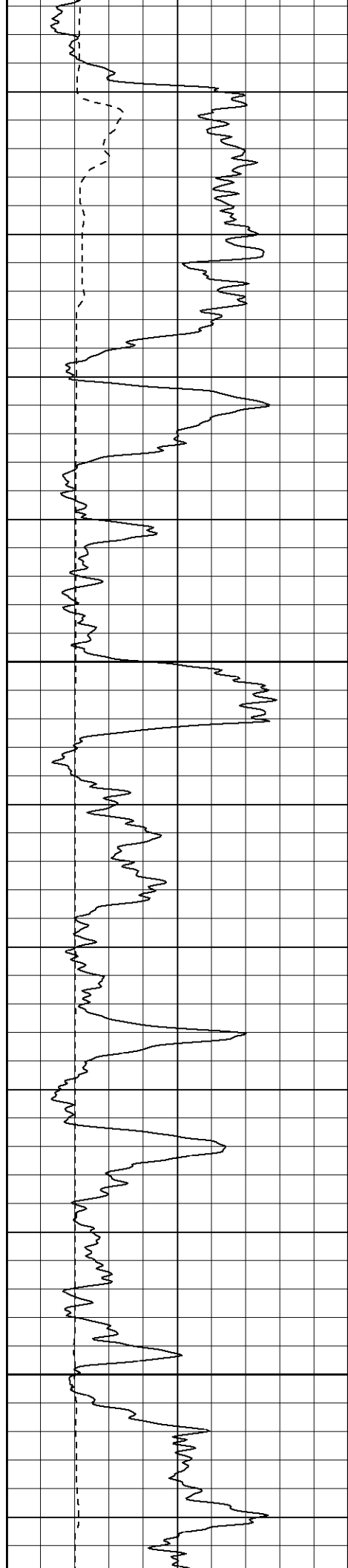




1750

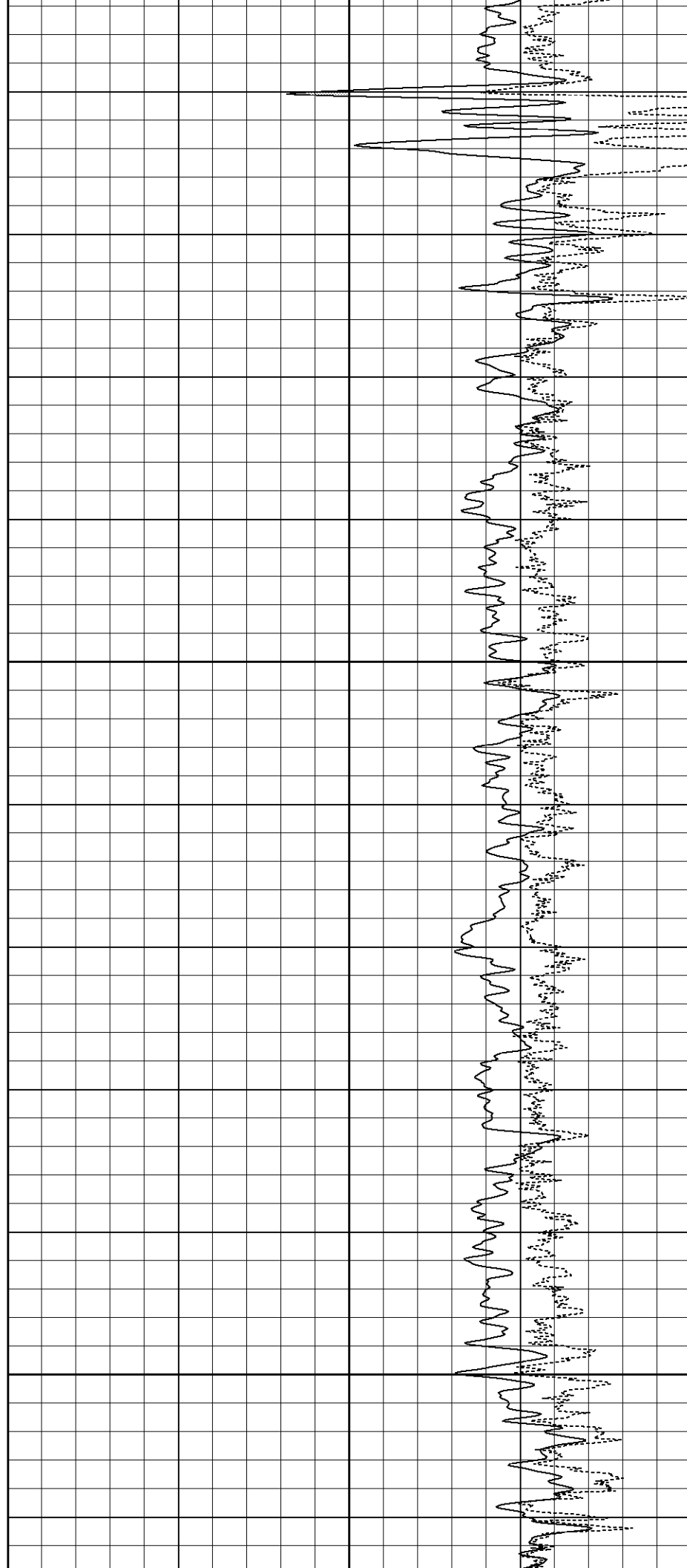
1800

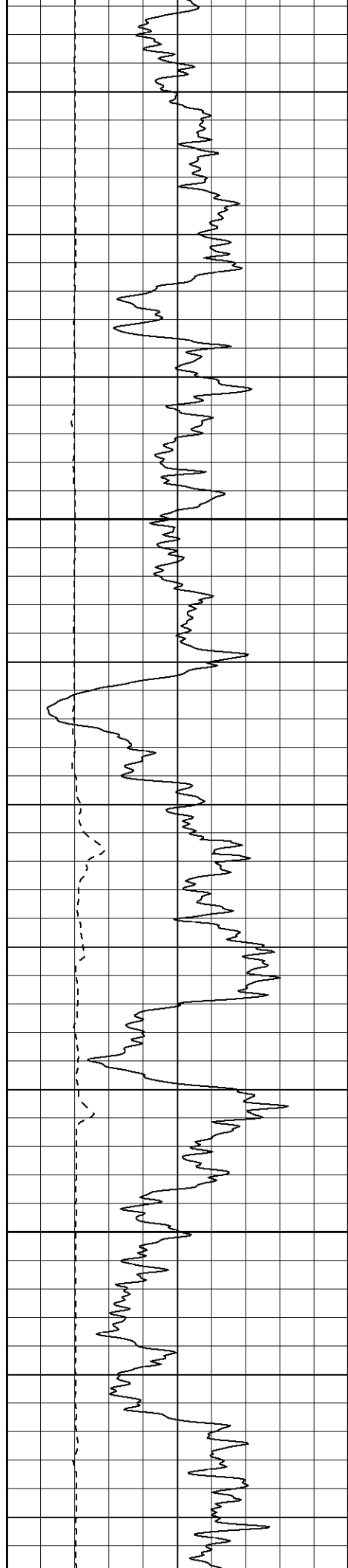




1900

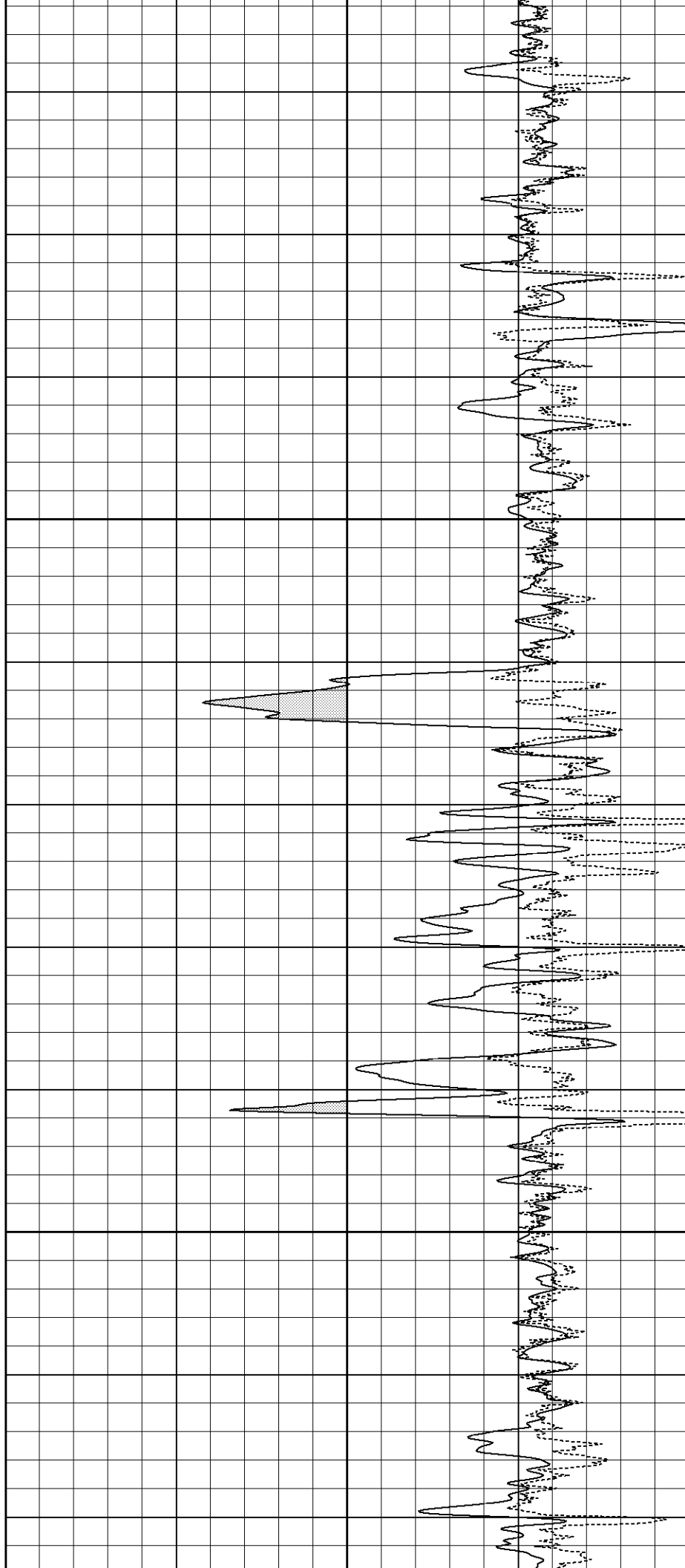
1950

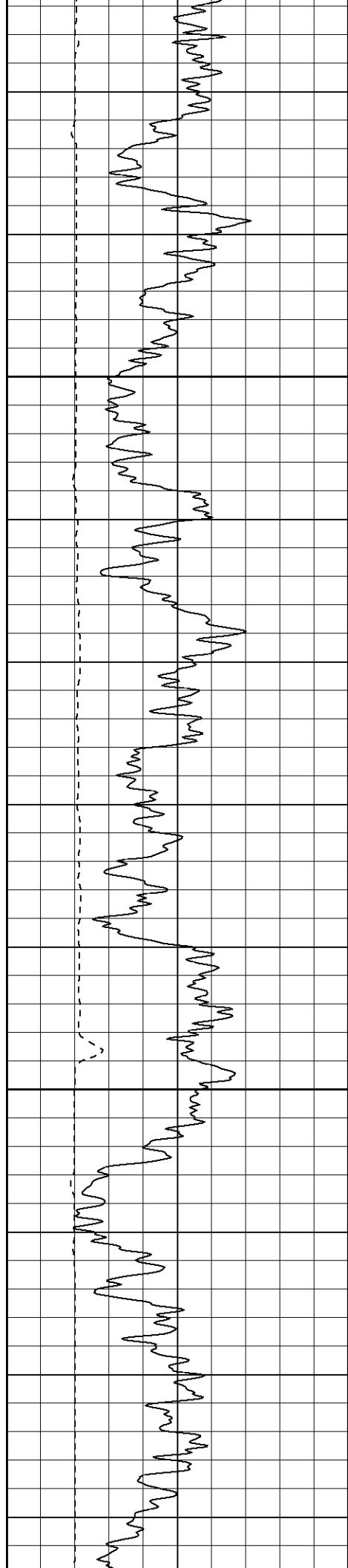




2000

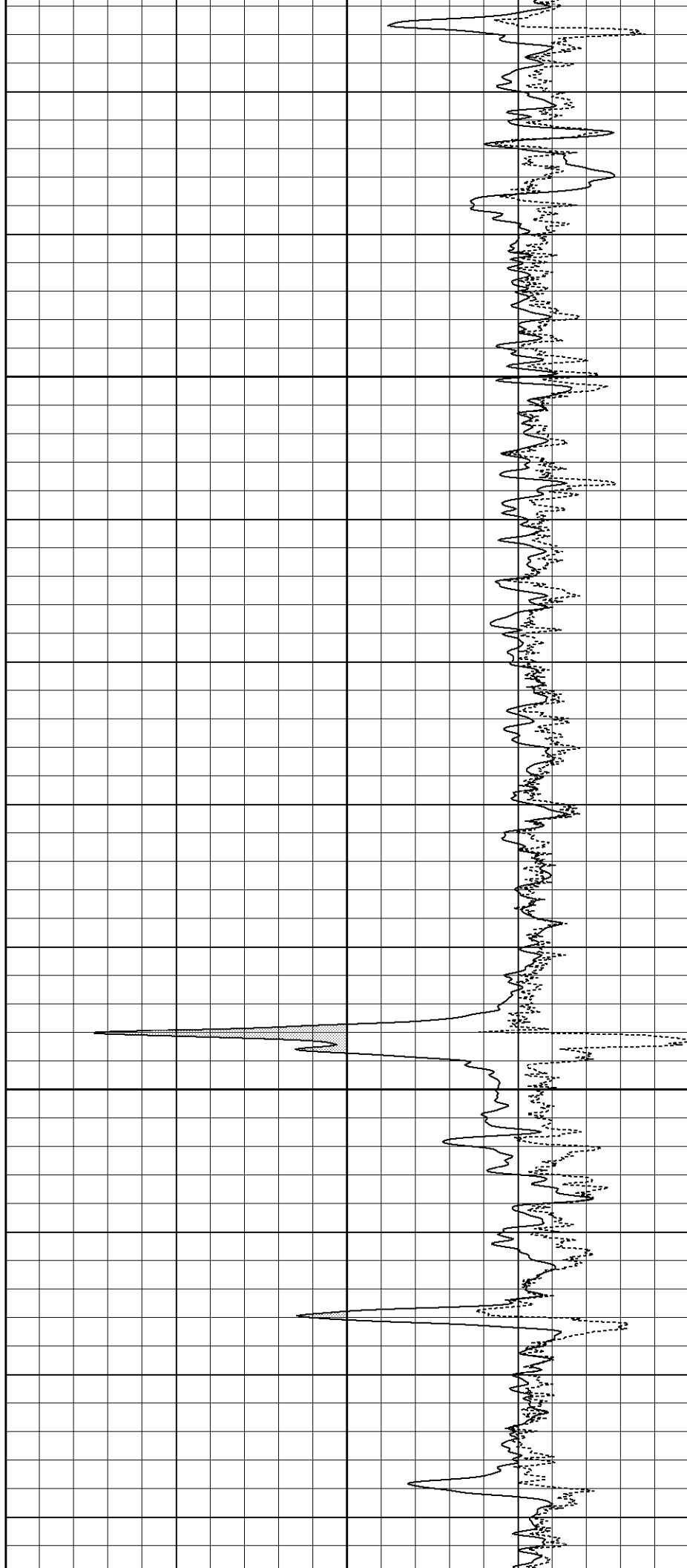
2050

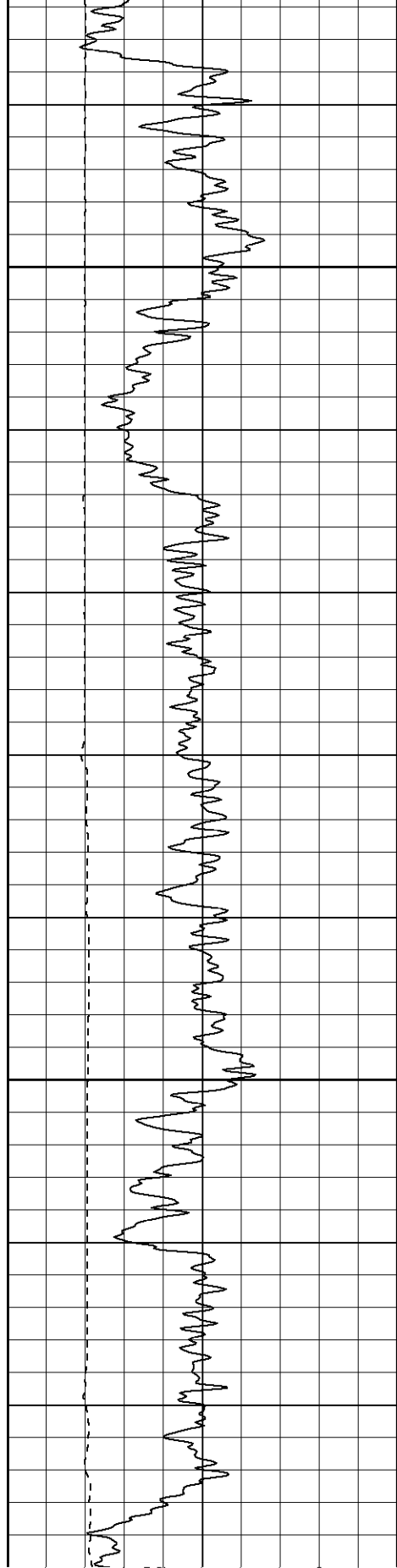




2100

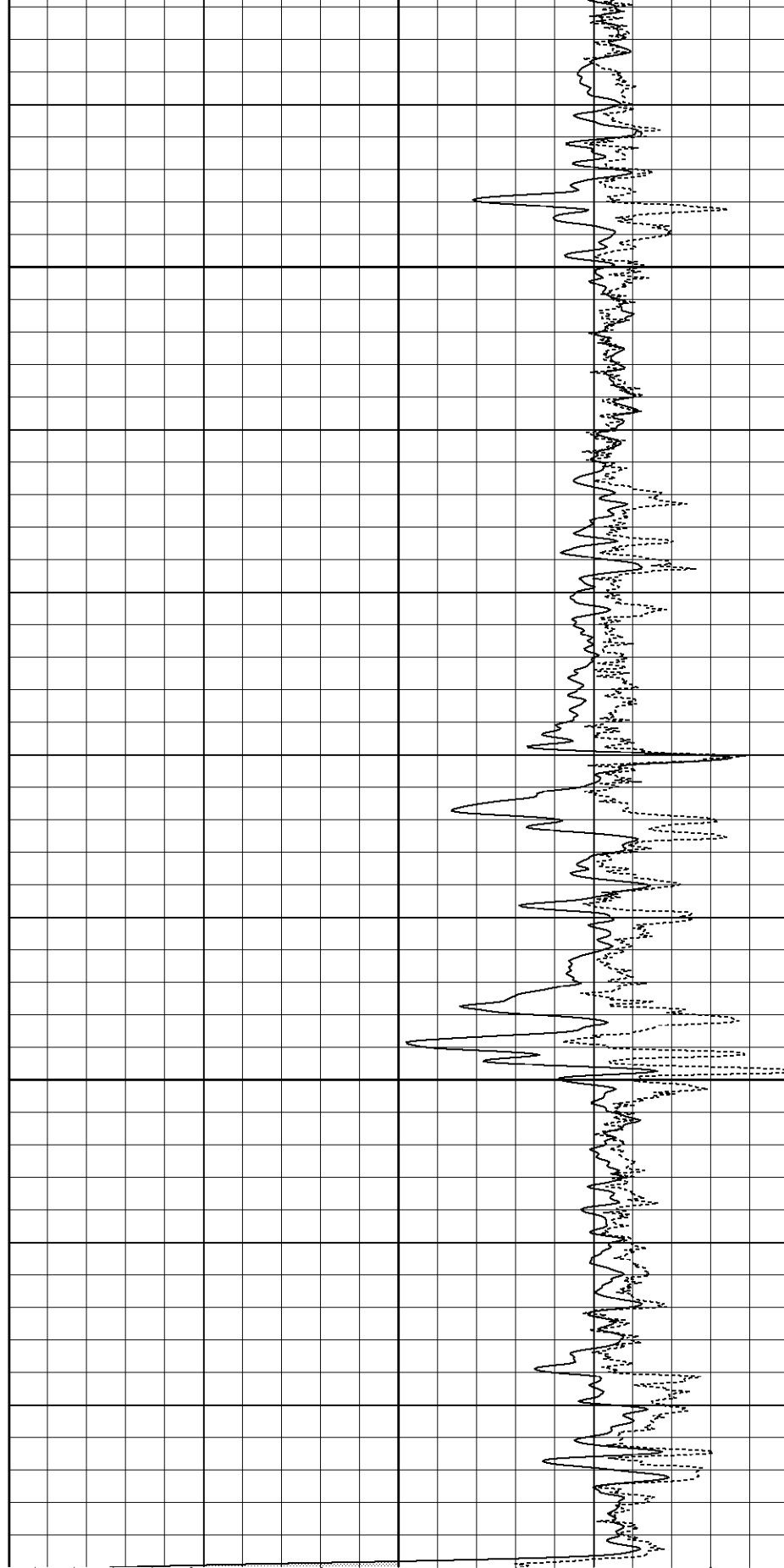
2150

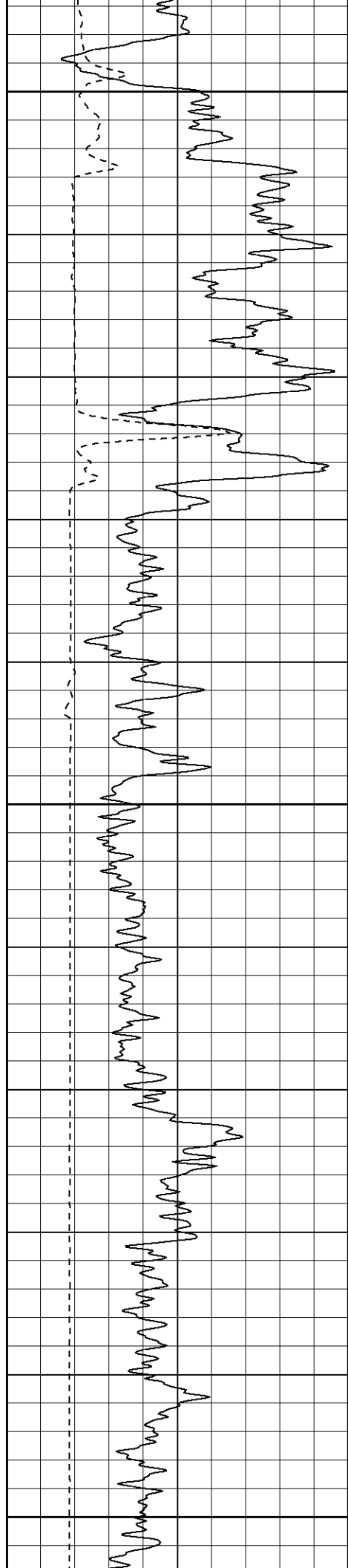




2200

2250

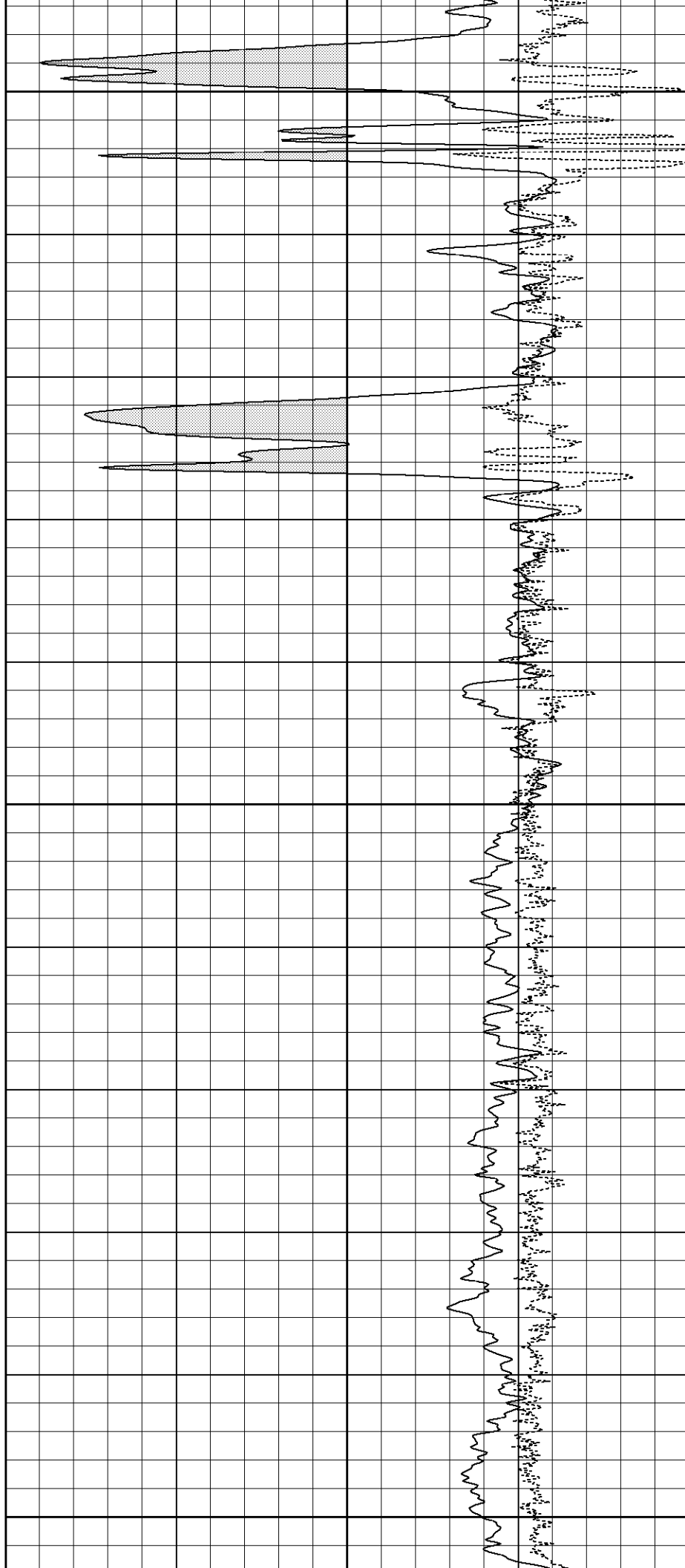


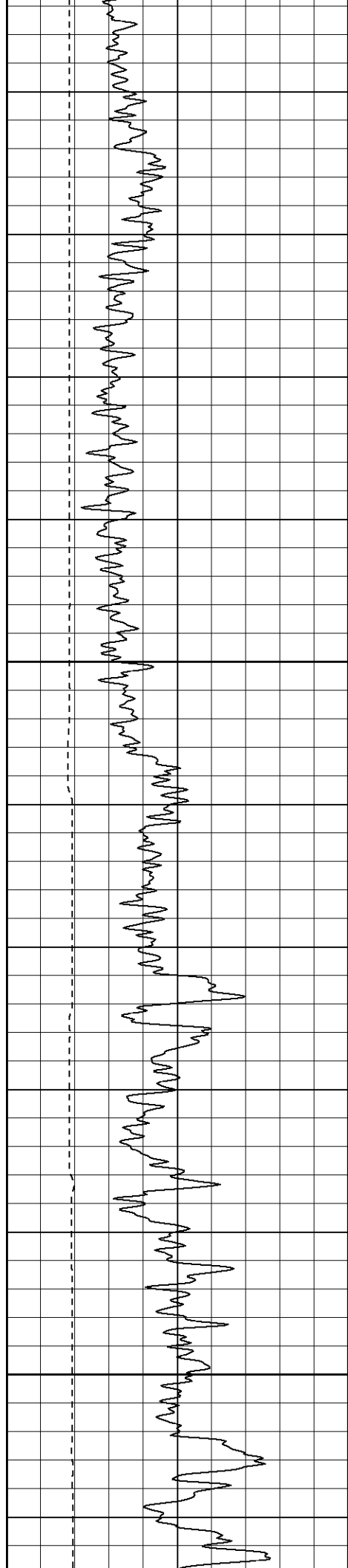


2300

2350

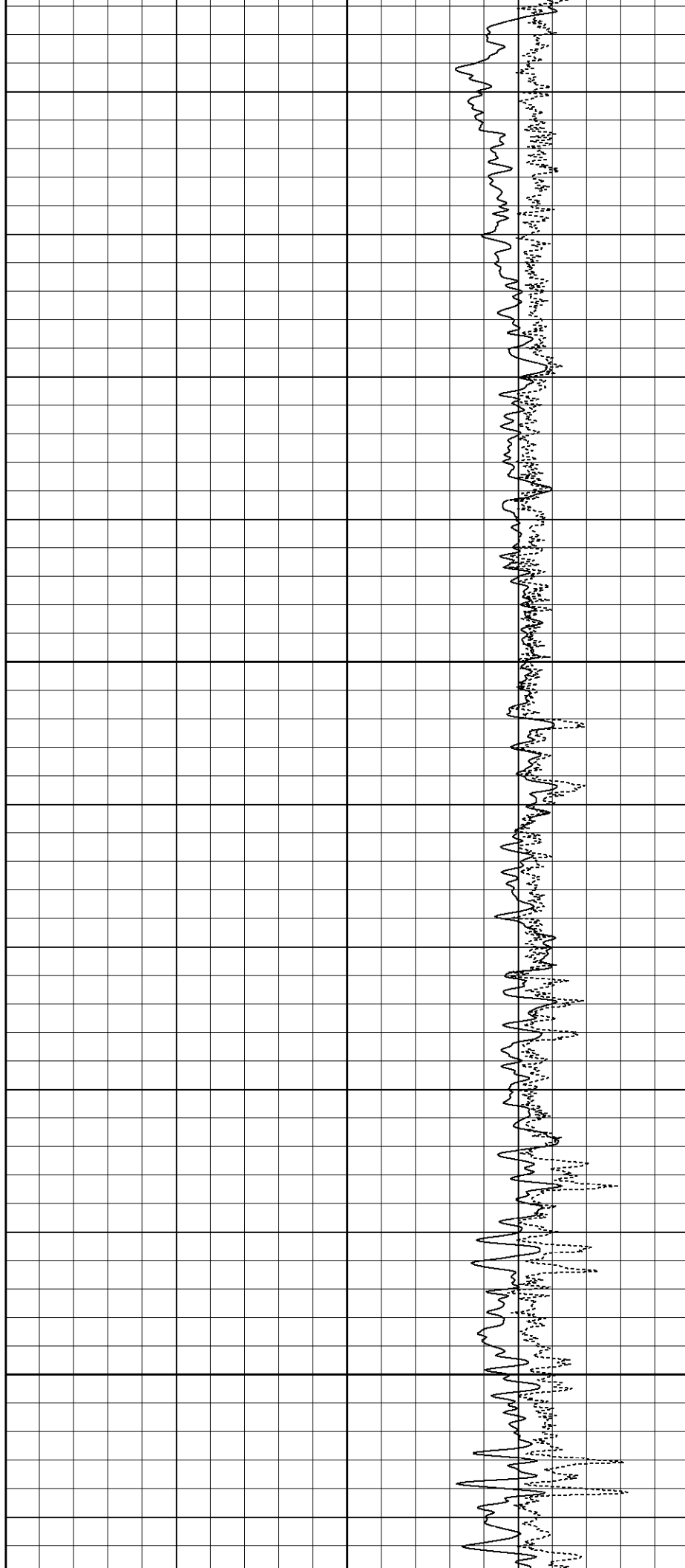
2400

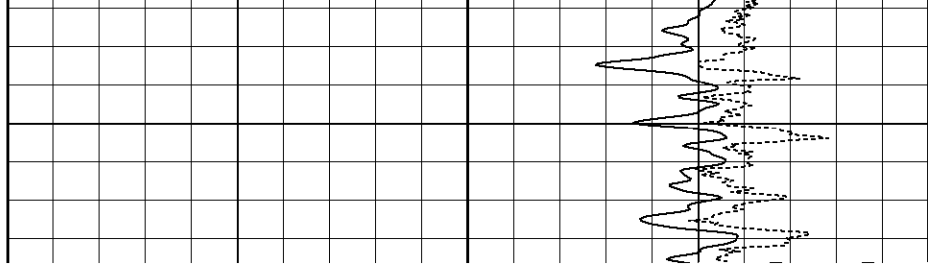
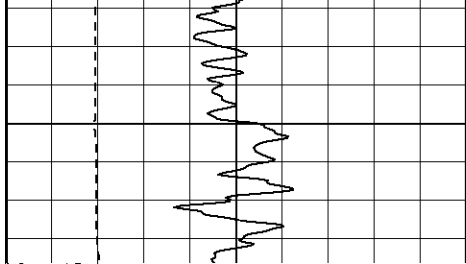




2450

2500





Serial-Model:  
Source / Verifier:  
Master Calibration Performed:

2119-O  
csv-j12 / blks  
Fri Jul 07 08:48:39 2006

Master Calibration

	Density		Far Detector	Near Detector	
Magnesium	1.710	g/cc	1000.07	624.14	cps
Aluminum	2.590	g/cc	221.84	414.54	cps
Spine Angle = 74.80			Density/Spine Ratio = 0.564		
	Size		Reading		
Small Ring	7.85	in	4.60	V	
Large Ring	14.00	in	8.81	V	

Gamma Ray Calibration Report

Serial Number: 2119  
Tool Model: O  
Performed: Tue Jun 13 22:35:32 2006

Calibrator Value: 170.0 GAPI

Background Reading: 42.6 cps  
Calibrator Reading: 139.0 cps

Sensitivity: 0.7000 GAPI/cps

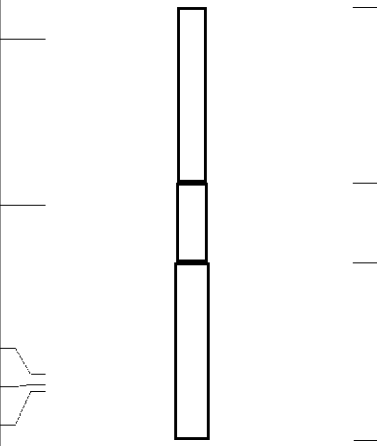
Neutron Calibration Report

Serial Number: 5138  
Tool Model: G  
Performed: Tue Jun 27 08:34:07 2006

Calibrator Value: 1 NAPI

Calibrator Reading: 1 cps

Sensitivity: 1 NAPI/cps

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
NEU	13.07		NEU-G (5138) Gearhart Epithermal	5.75	3.50	85.00
GR	7.64		GR-O (2119) Oilex	2.60	3.63	74.00
LSD	2.13		CDL-O (2119) Oilex	5.77	4.00	201.00
DCAL	1.79					
SSD	1.58					

Dataset: /field/well/run1/\_plots/\_jobs\_/cdl  
Total Length: 14.12 ft  
Total Weight: 360.00 lb  
O.D. 4.00 in