

Company	XTO Energy, Inc.	
Well	Golden Eagle 34-07	
Field	Purgatoire River	
County	Las Animas	State CO
Location:	API # : 05 071 08816 00	Other Services DIL
Permanent Datum	1793' FNL & 1729' FEL	
Log Measured From	SEC 34 TWP 33S RGE 67W	Elevation
Drilling Measured From	Ground Level	K.B. ----- D.F. ----- G.L. 7196'
Date	7-7-06	
Run Number	Two	
Depth Driller	1885'	
Depth Logger	1885'	
Bottom Logged Interval	1883'	
Top Log Interval	Surface Casing	
Casing Driller	8 5/8" @ 218'	
Casing Logger	218'	
Bit Size	7 7/8"	
Type Fluid in Hole	Water	
Density / Viscosity	///	
pH / Fluid Loss	///	
Source of Sample	///	
Rm @ Meas. Temp	///	
Rmf @ Meas. Temp	///	
Rmc @ Meas. Temp	///	
Source of Rmf / Rmc	///	
Rm @ BHT	///	
Time Circulation Stopped	9:30 A.M.	
Time Logger on Bottom	12:30 P.M.	
Maximum Recorded Temperature	101 DEG F	
Equipment Number	T720	
Location	Trinidad	
Recorded By	M. Norton	
Witnessed By	Mr. Don Johnson	

<<< Fold Here >>>

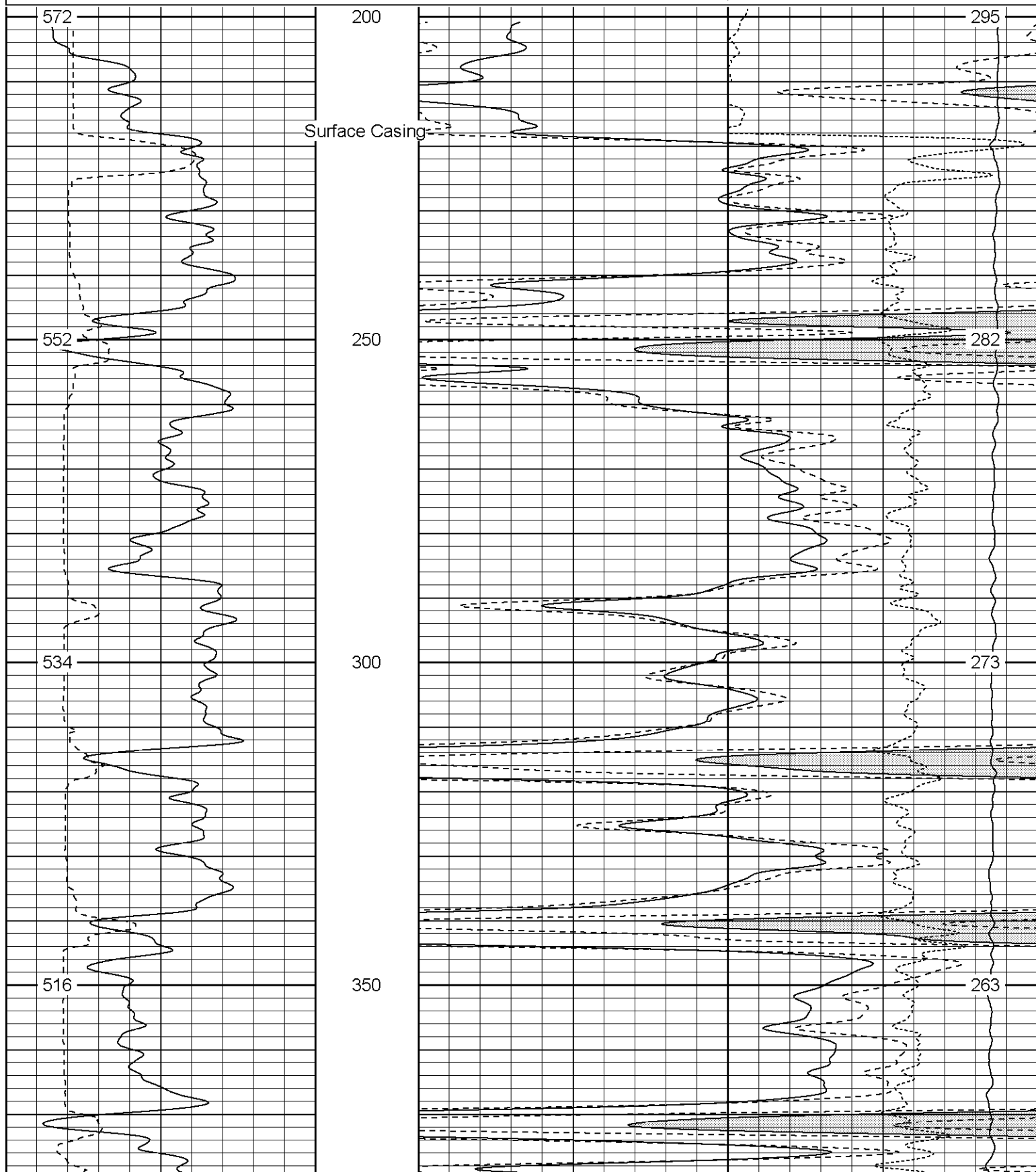
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

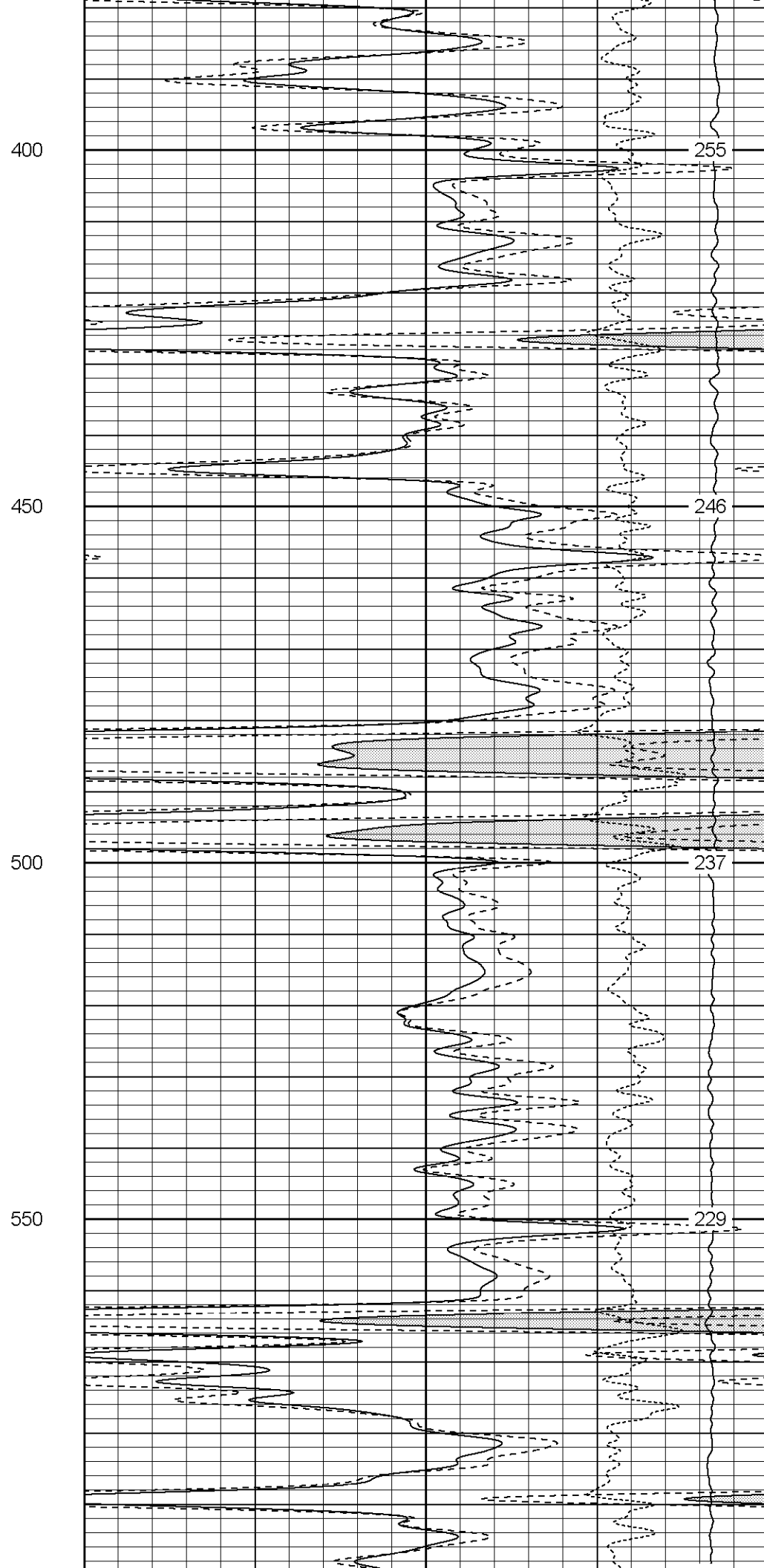
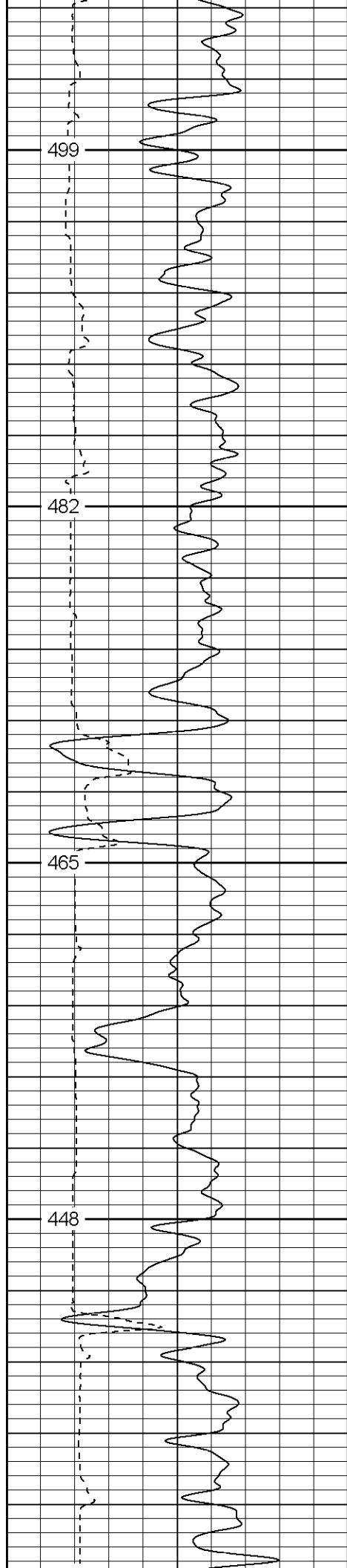
Comments

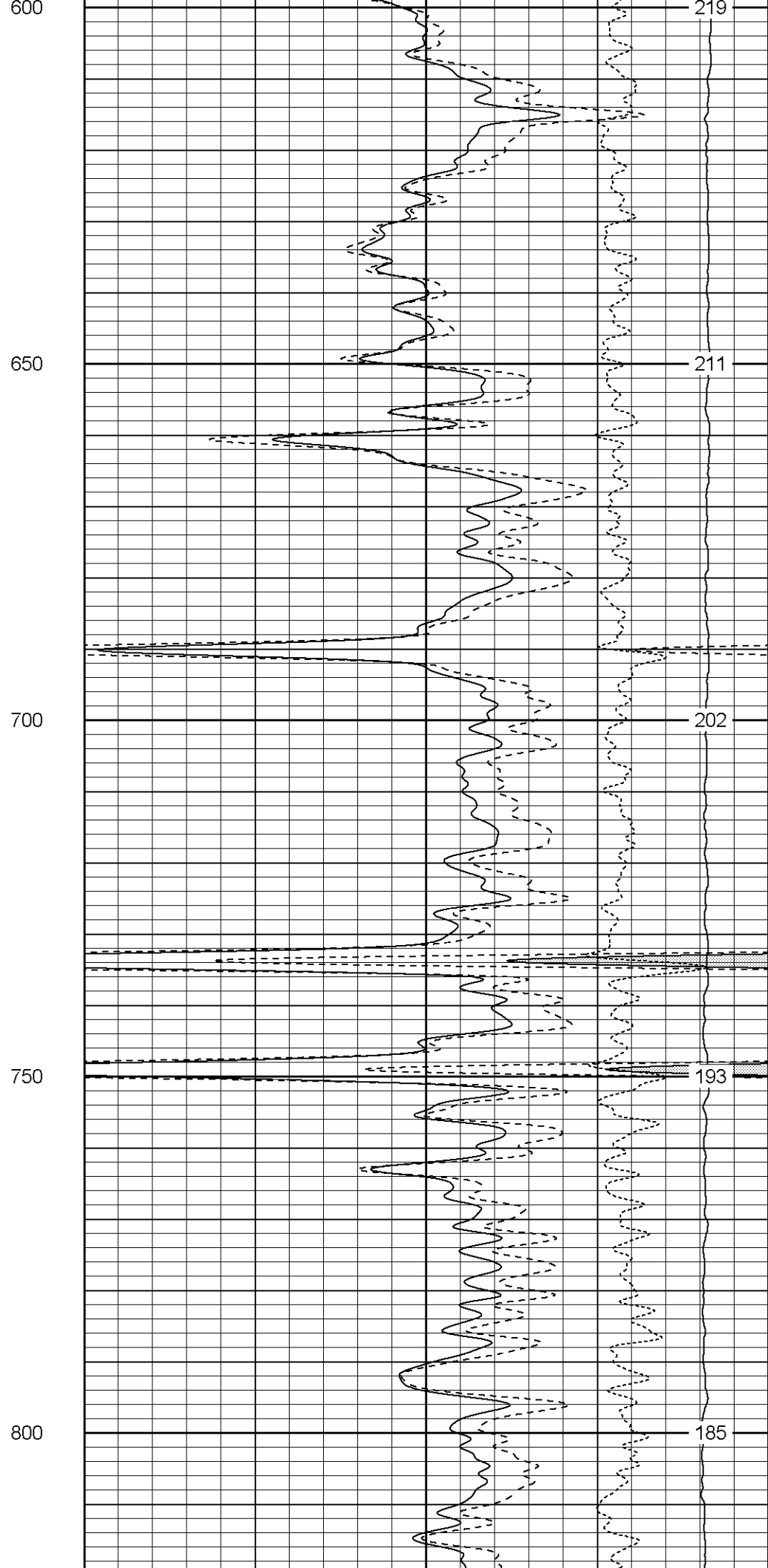
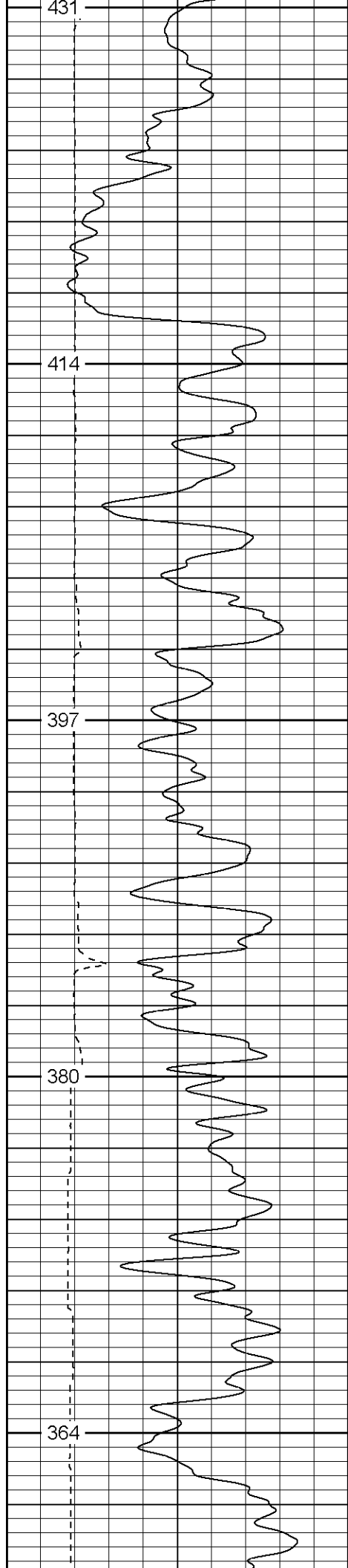
Neutron Density Porosity Presented On Sandstone Matrix.
ABHV Calculated For 5 1/2" Casing.
Well Directions:
First Bosque entrance, right on Cherry Canyon, at first Y stay right,
stay on main road end on location.

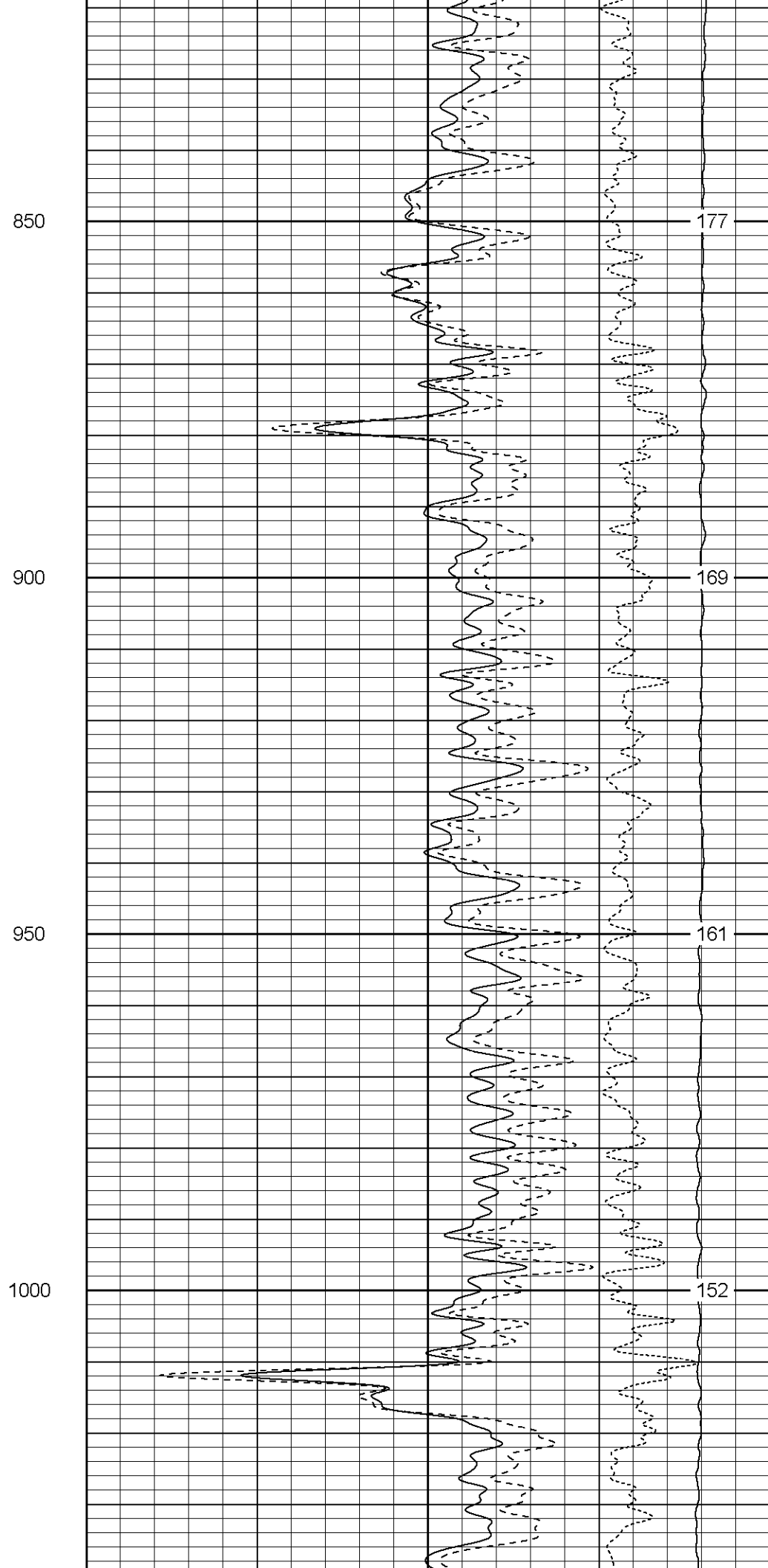
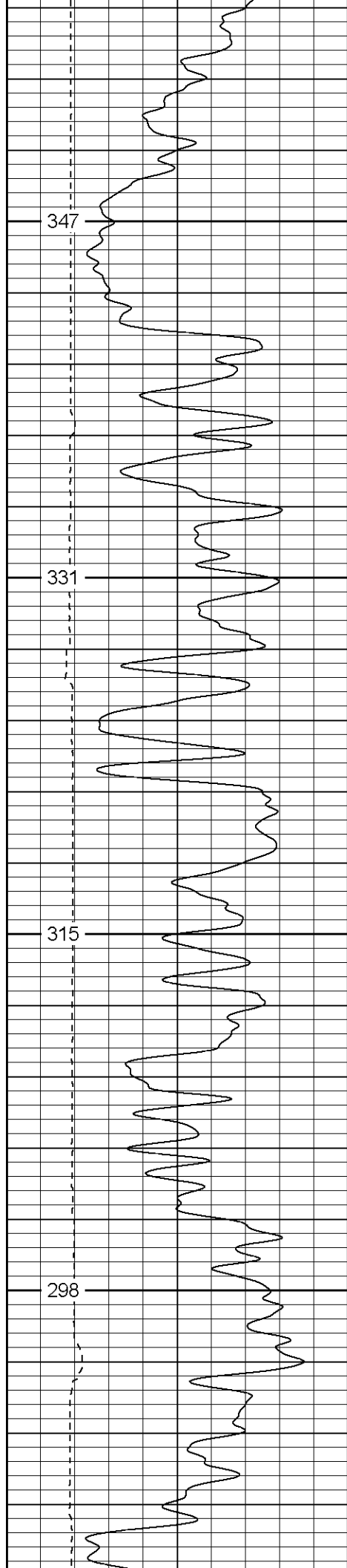
Database File: xtoge3407.db
Dataset Pathname: pass4.1
Presentation Format: cdl
Dataset Creation: Fri Jul 07 13:56:59 2006 by Calc Warrior 7.0 STD Ope
Charted by: Depth in Feet scaled 1:240

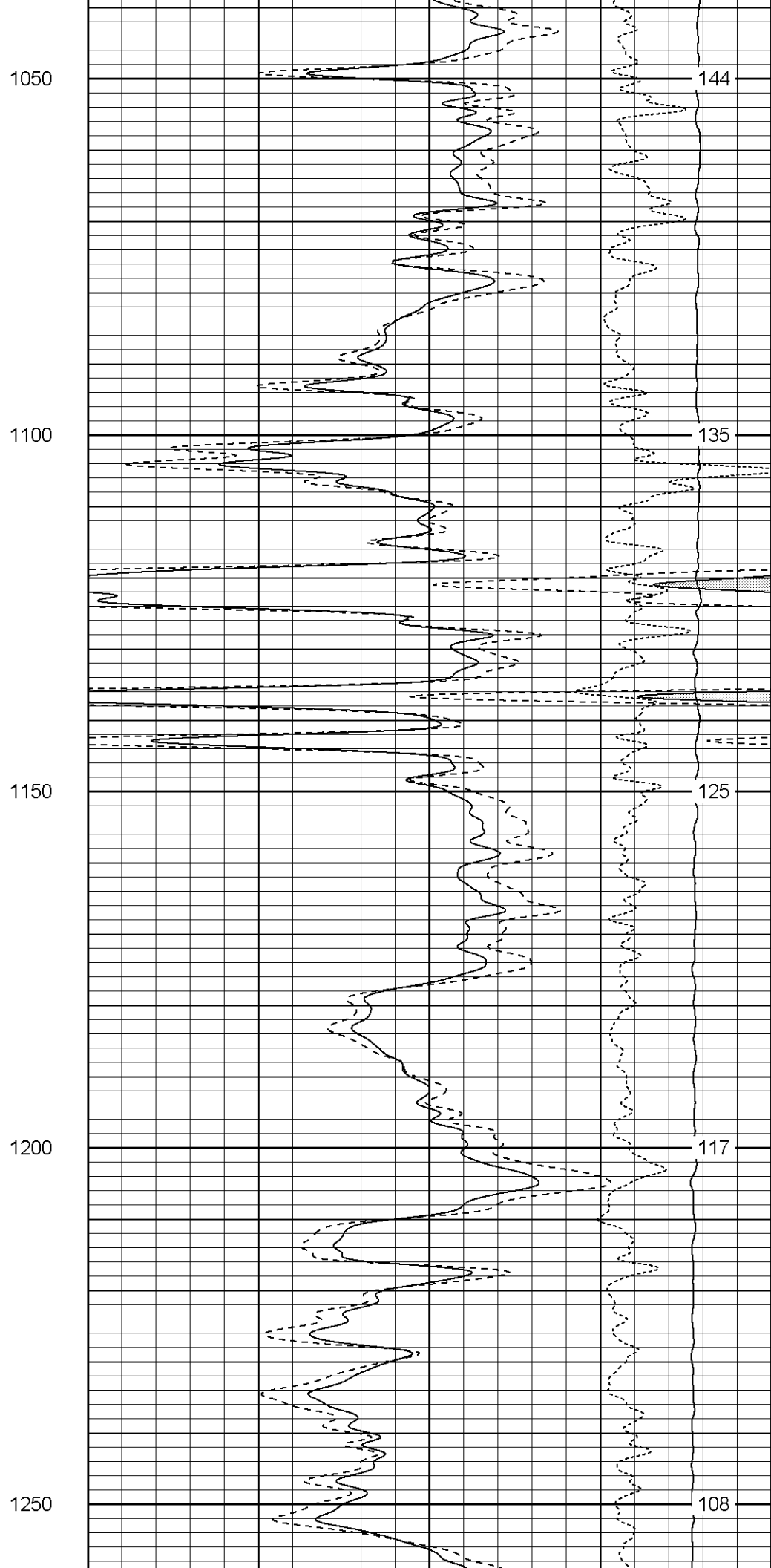
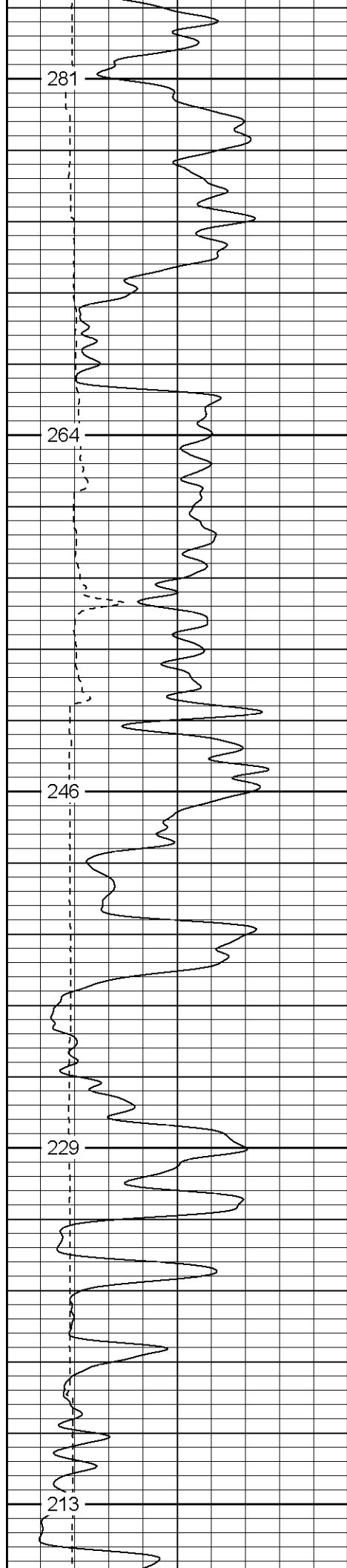
0	GR (GAPI)	200	1	RHOB (g/cc)	2
6	DCAL (in)	16	30	DPOR (pu)	-10
			-0.5	RHOC (g/cc)	0.5
			4000	LTEN (lb)	0

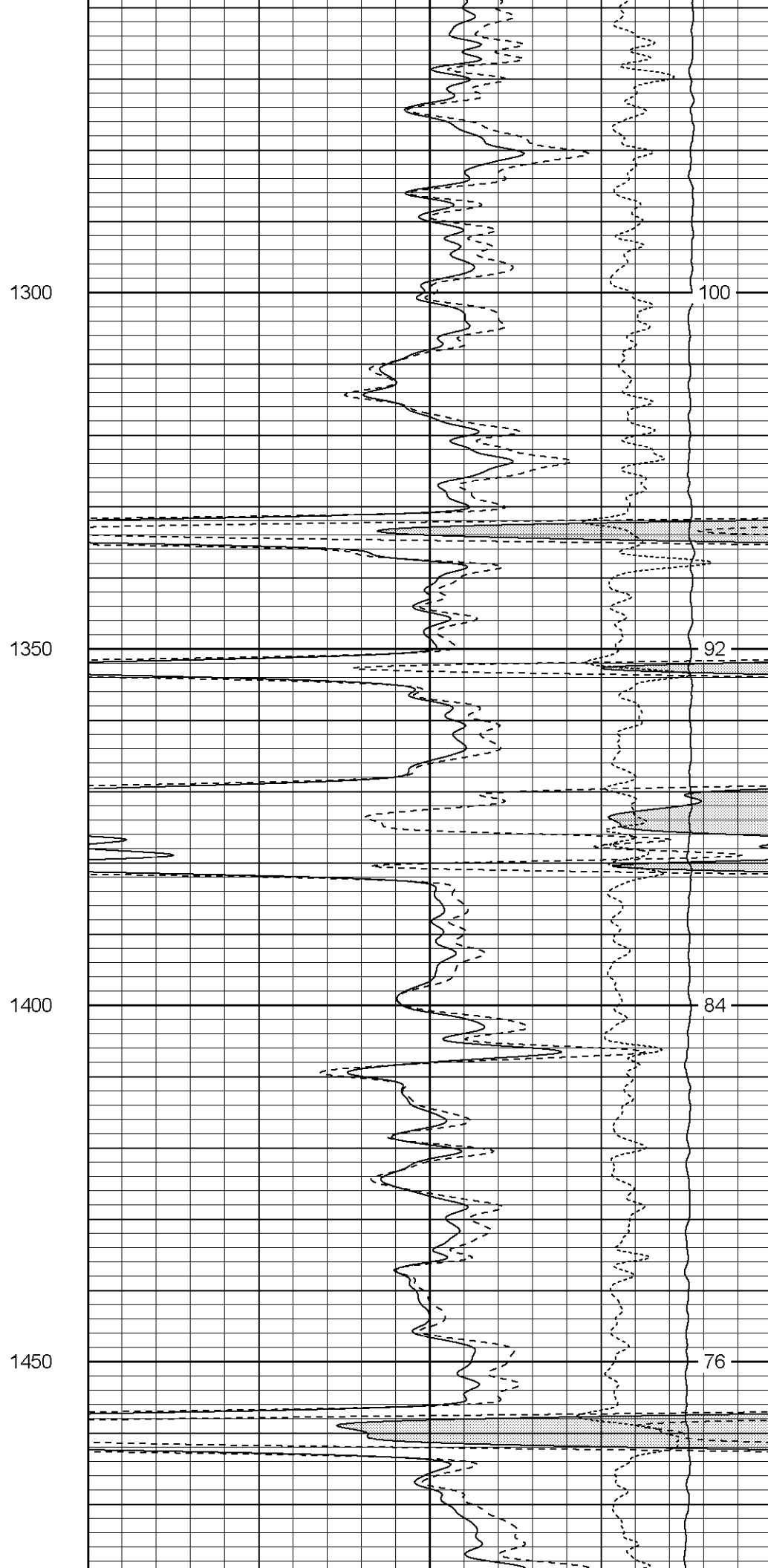
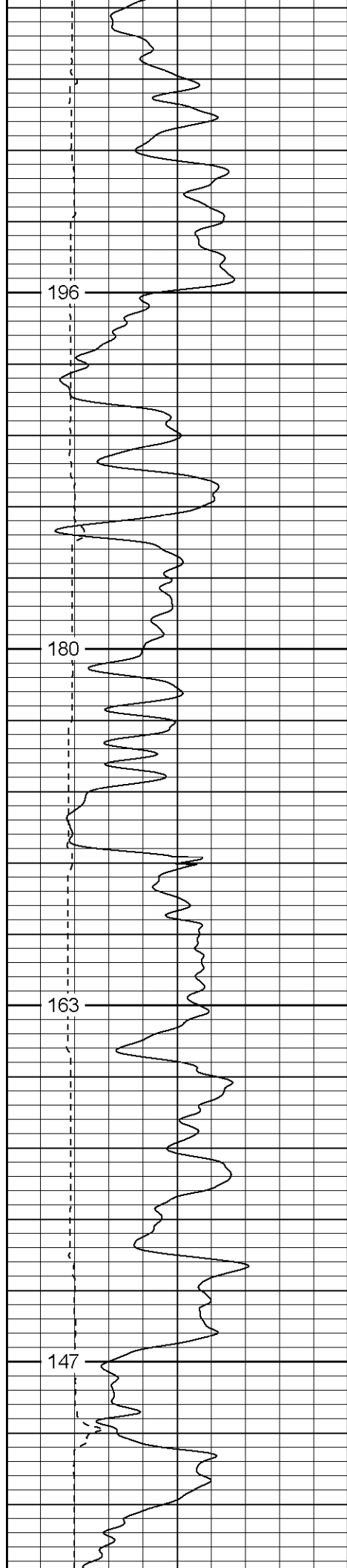


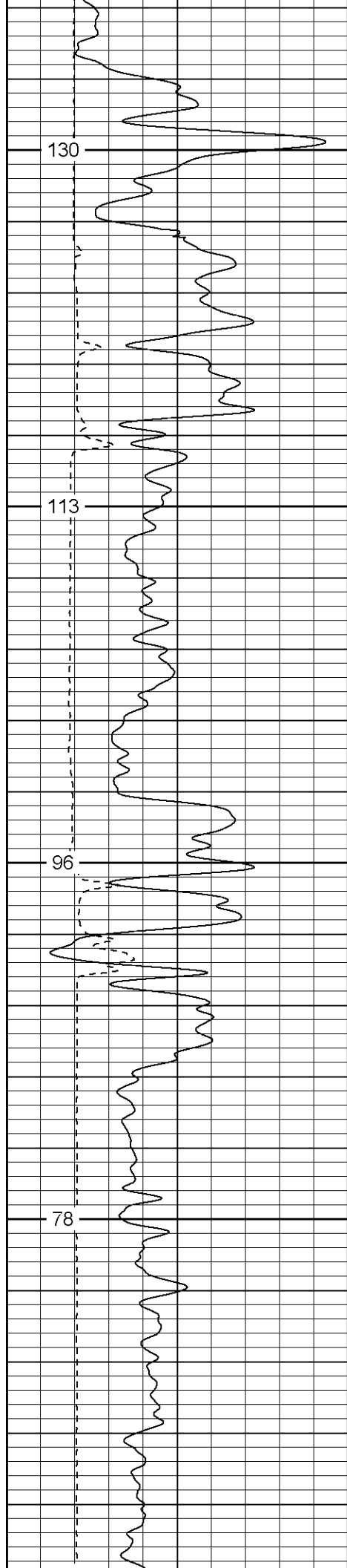










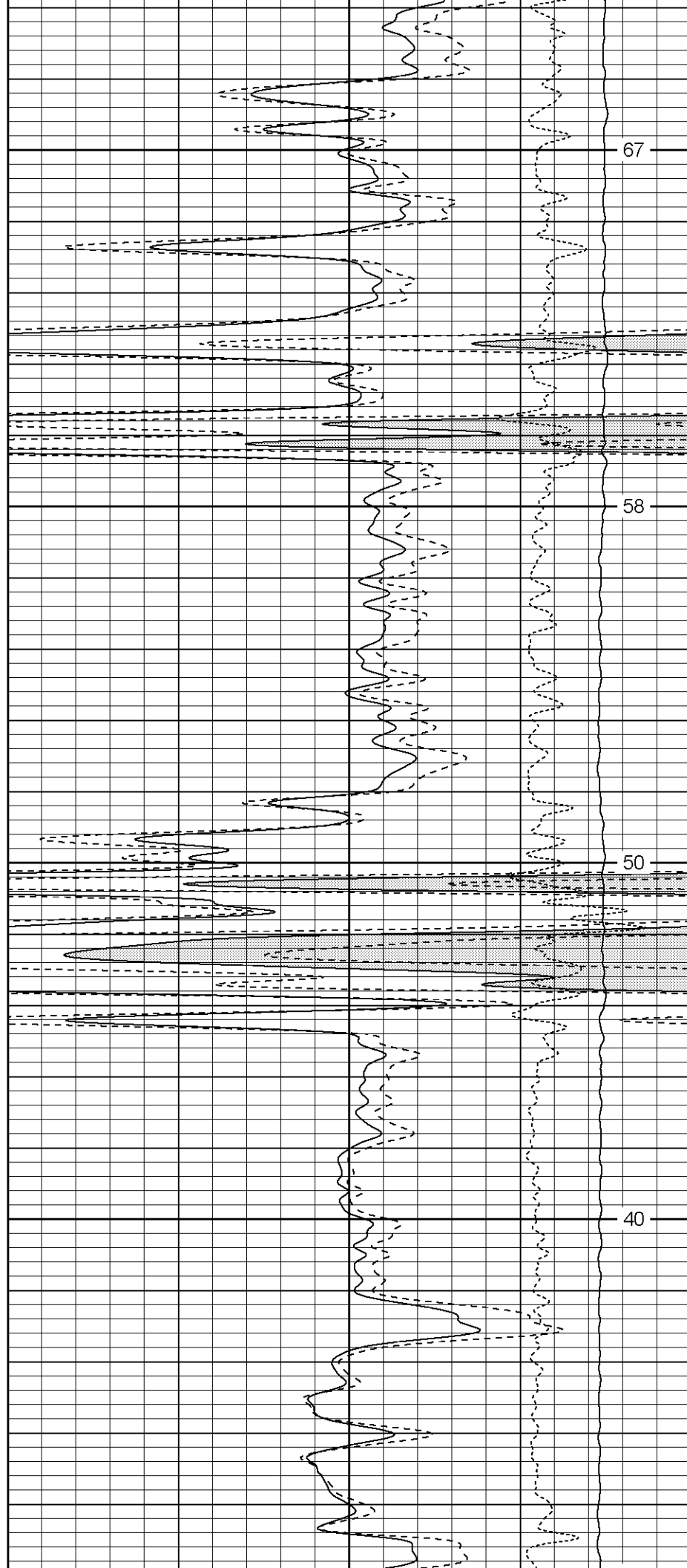


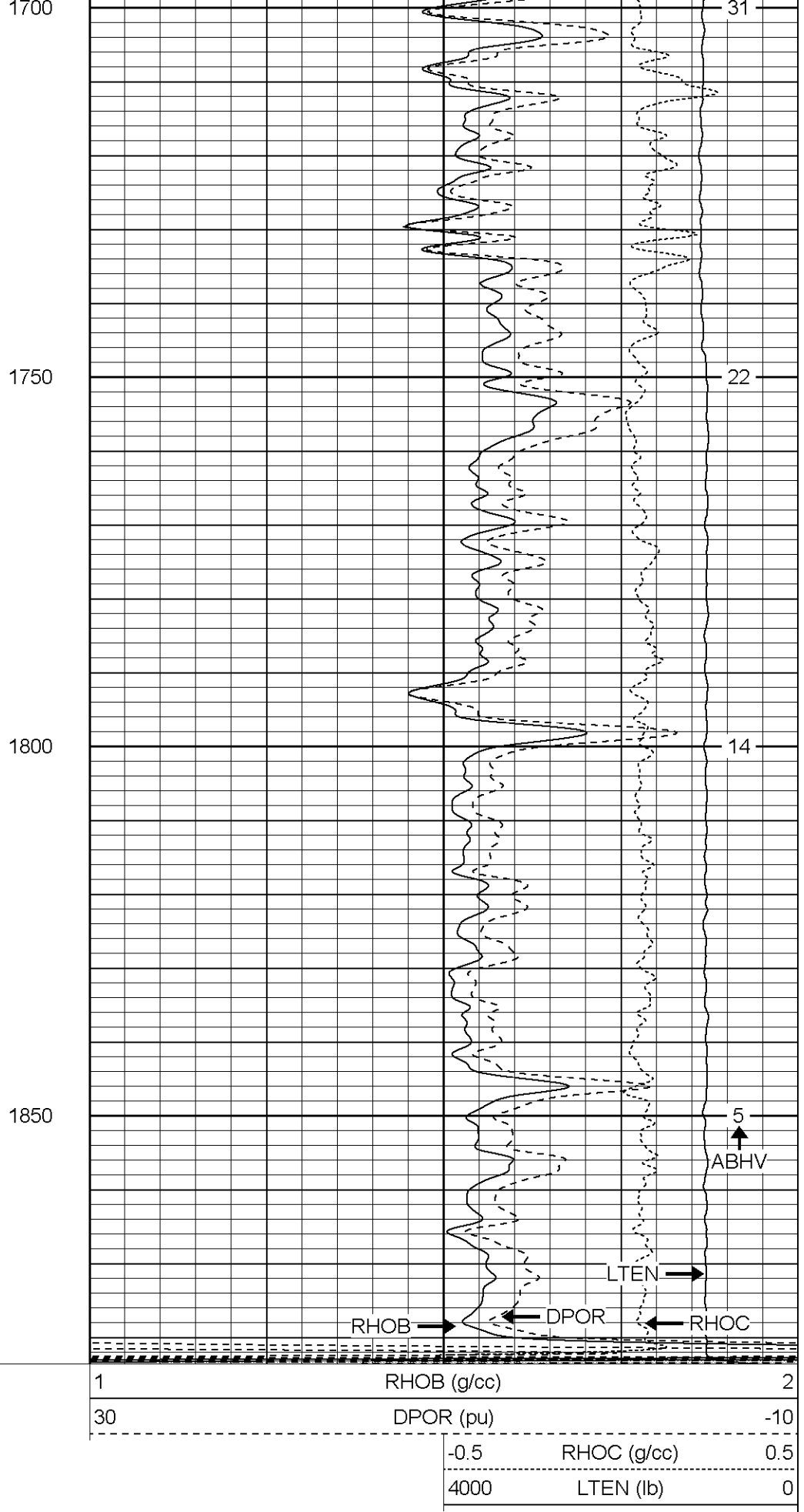
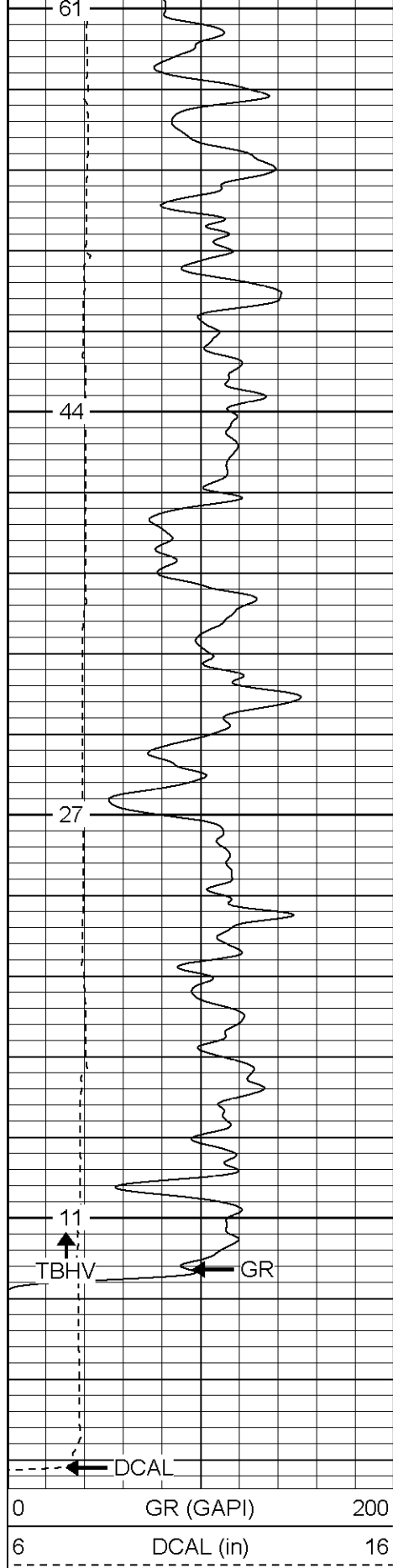
1500

1550

1600

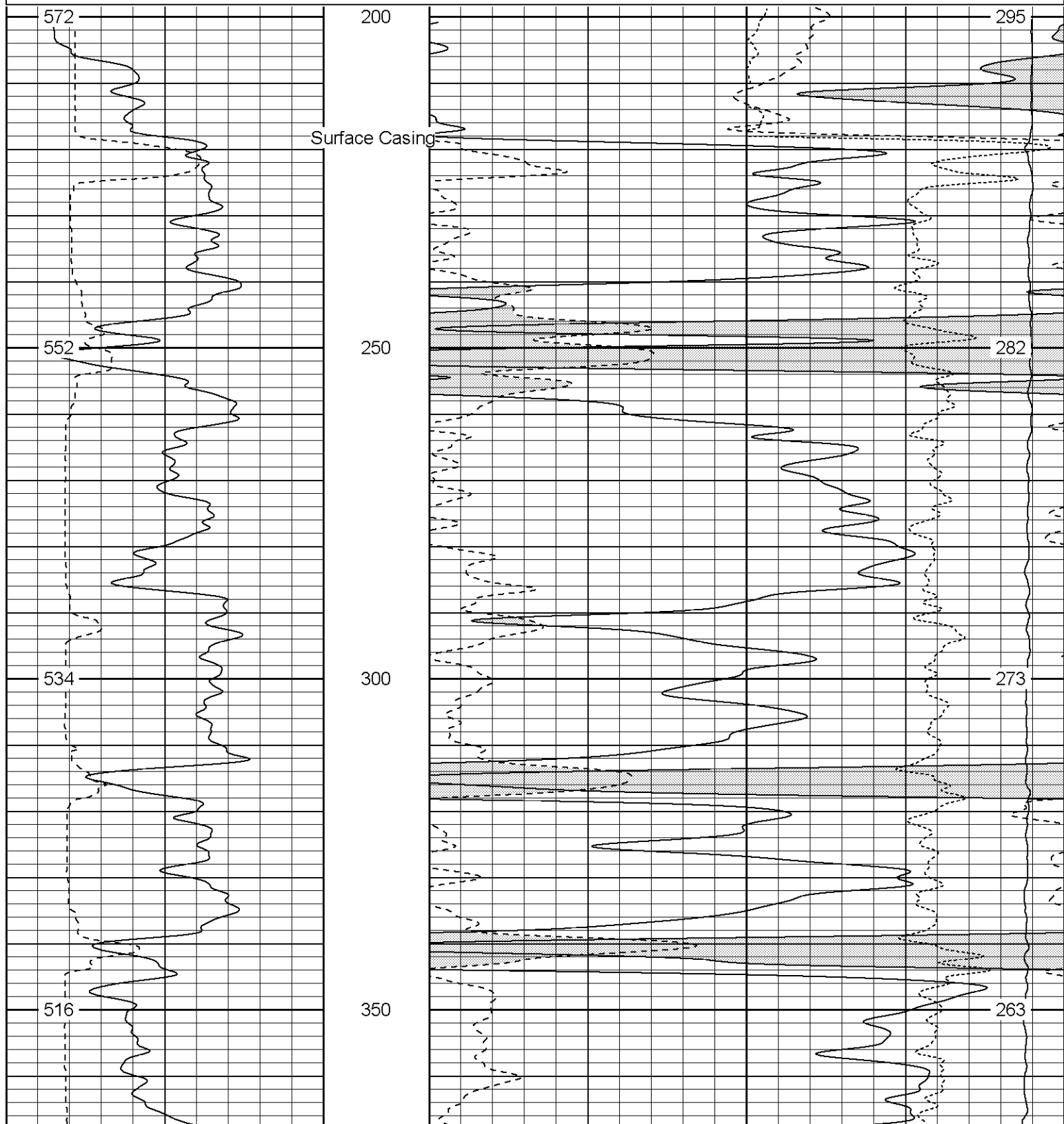
1650

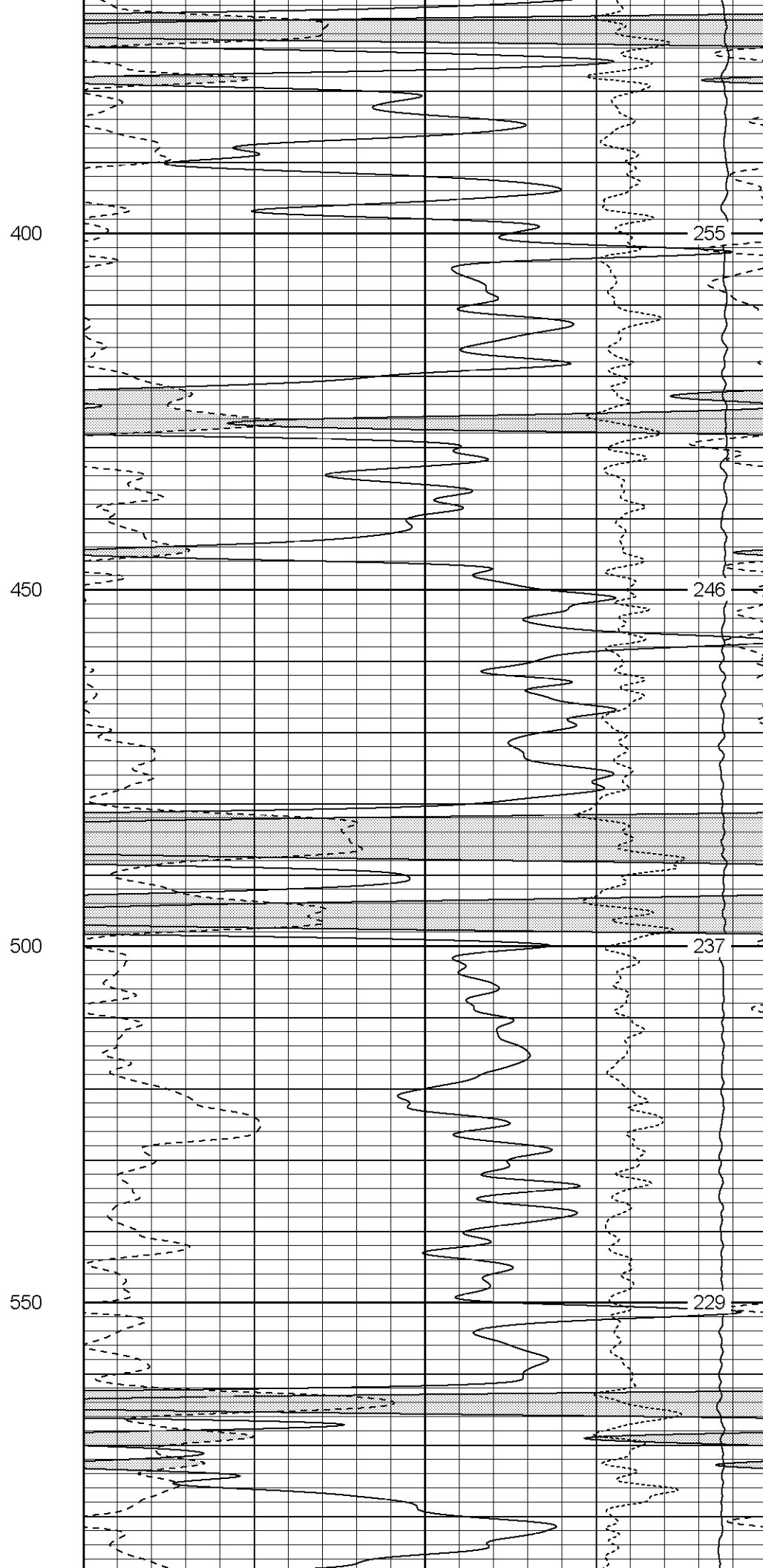
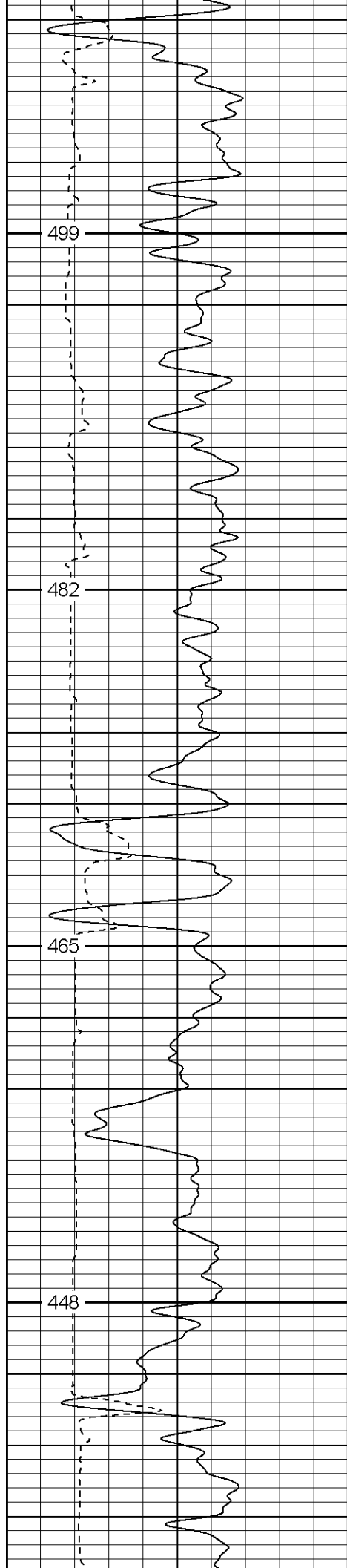


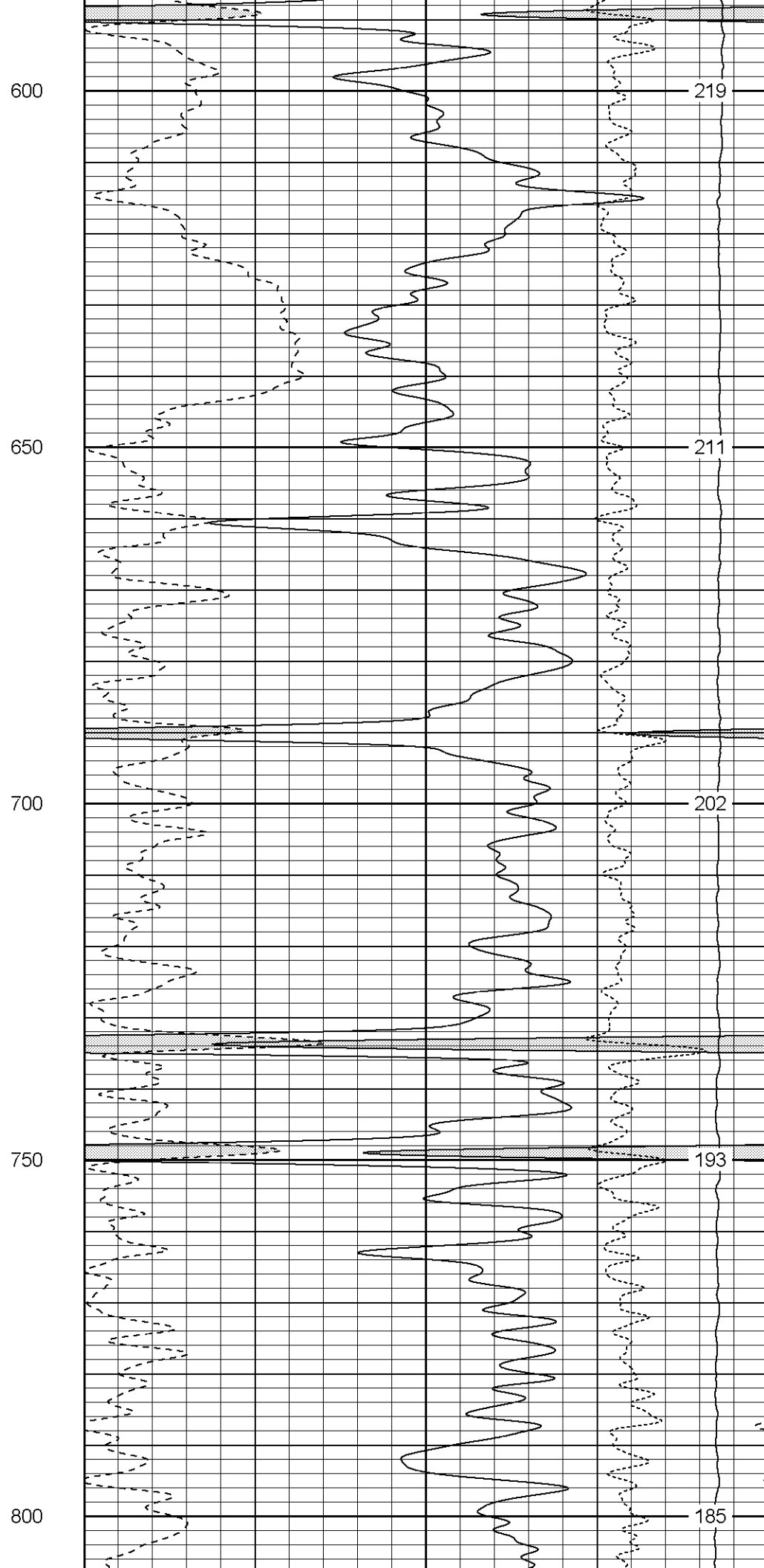
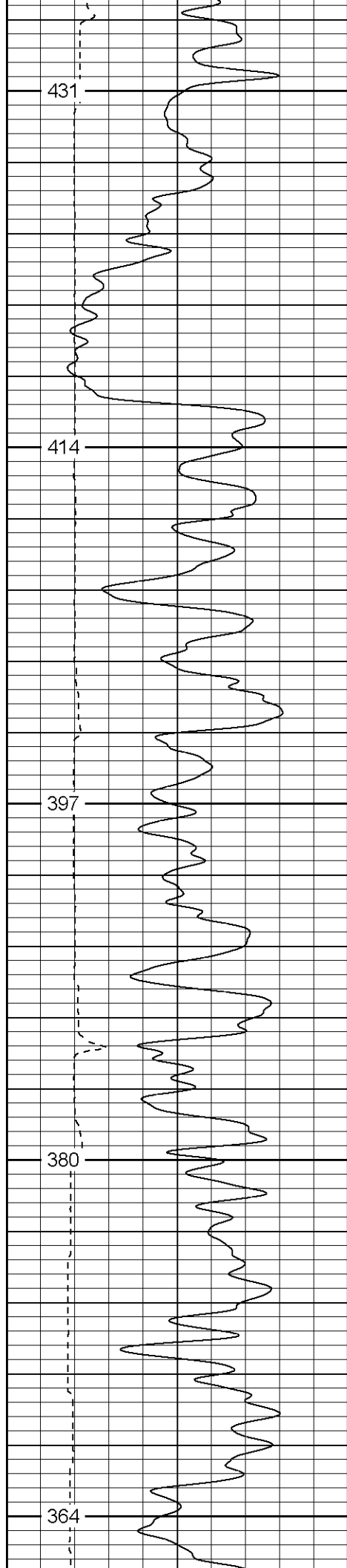


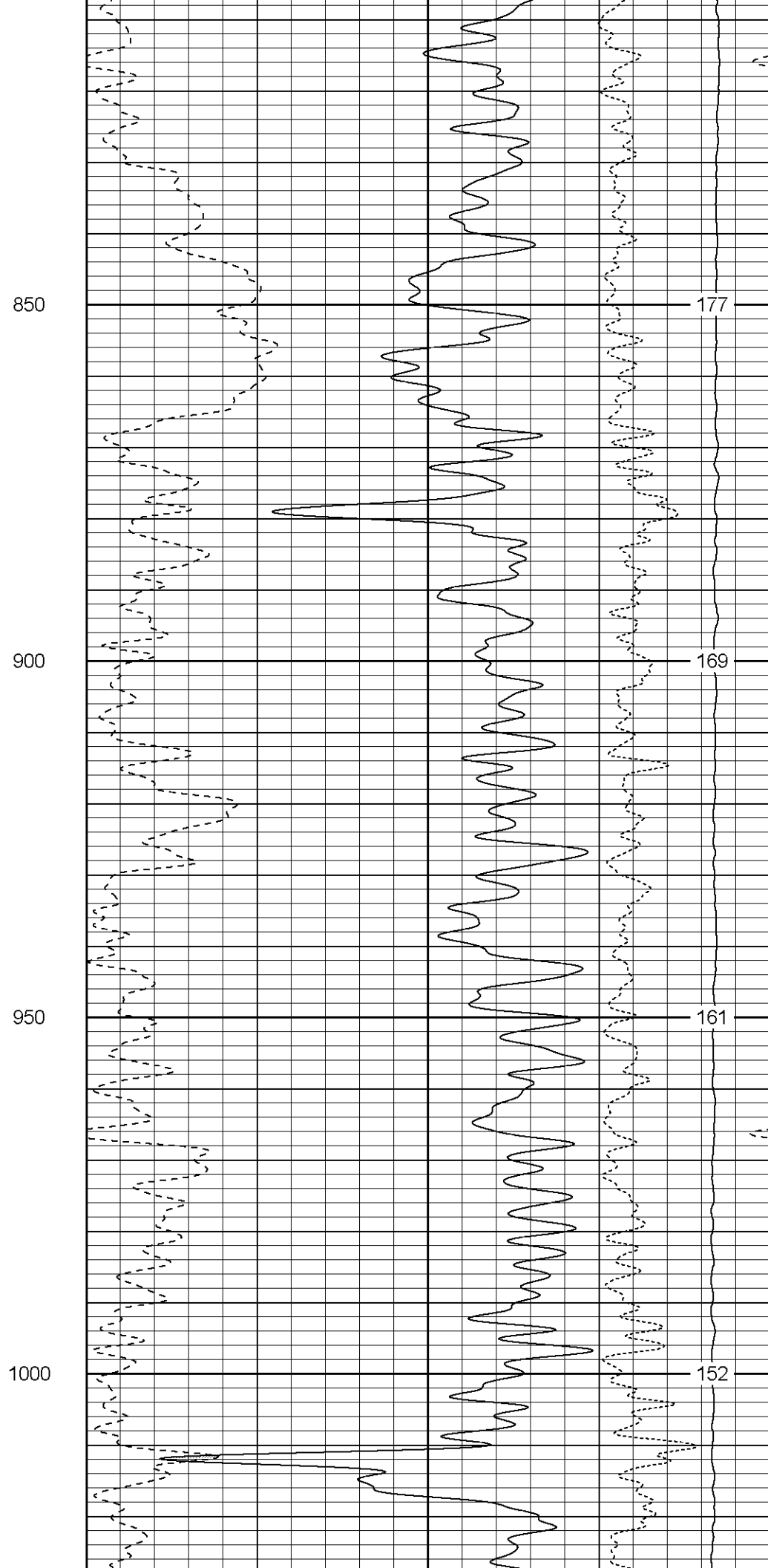
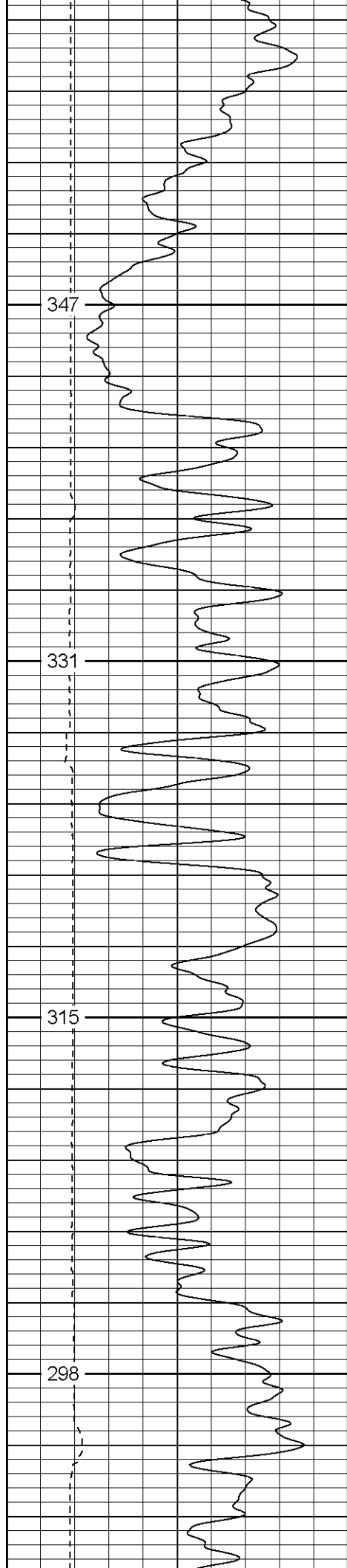
Database File: xtoge3407.db
Dataset Pathname: pass4.1
Presentation Format: cdnl
Dataset Creation: Fri Jul 07 13:56:59 2006 by Calc Warrior 7.0 STD Ope
Charted by: Depth in Feet scaled 1:240

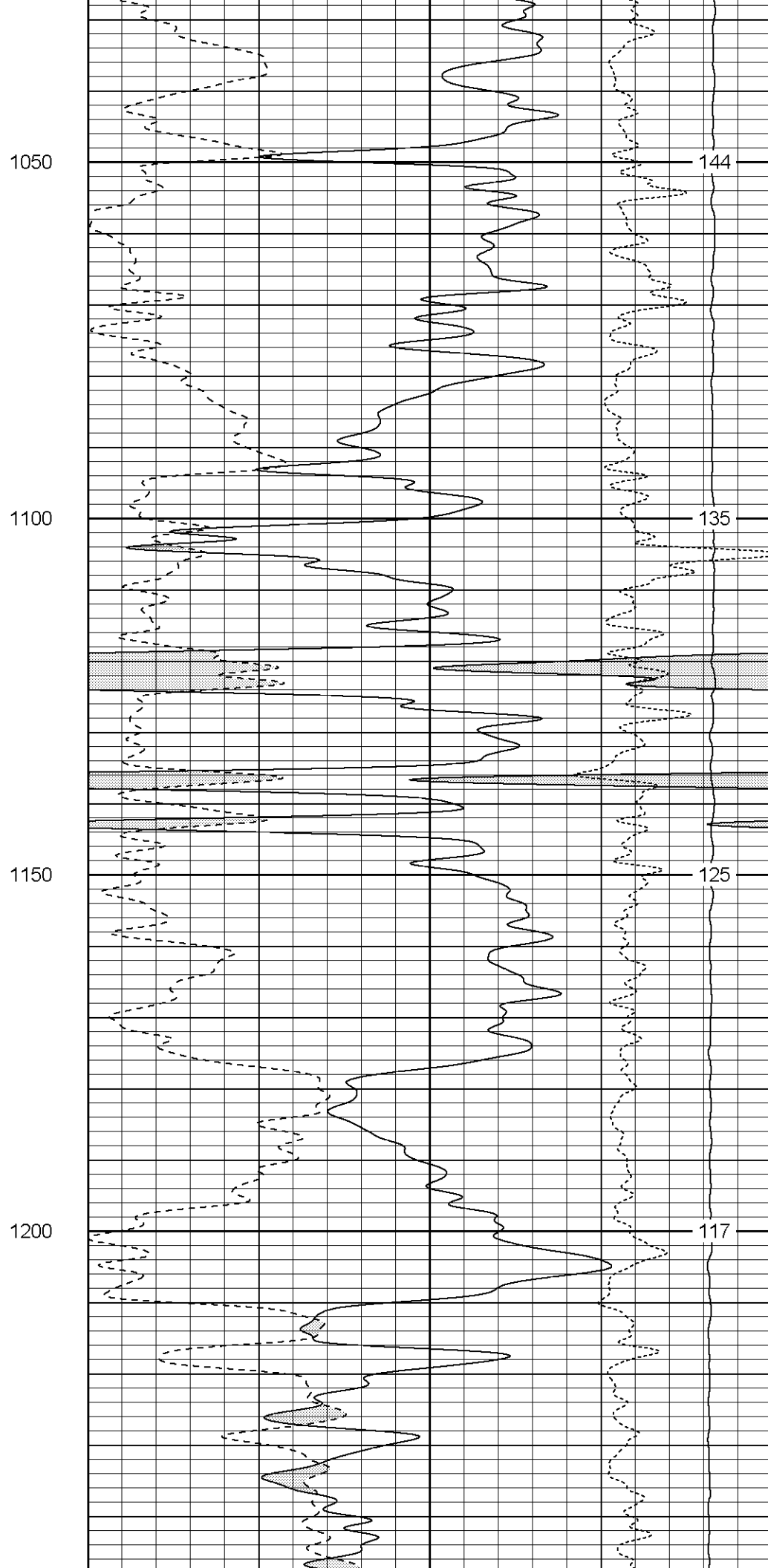
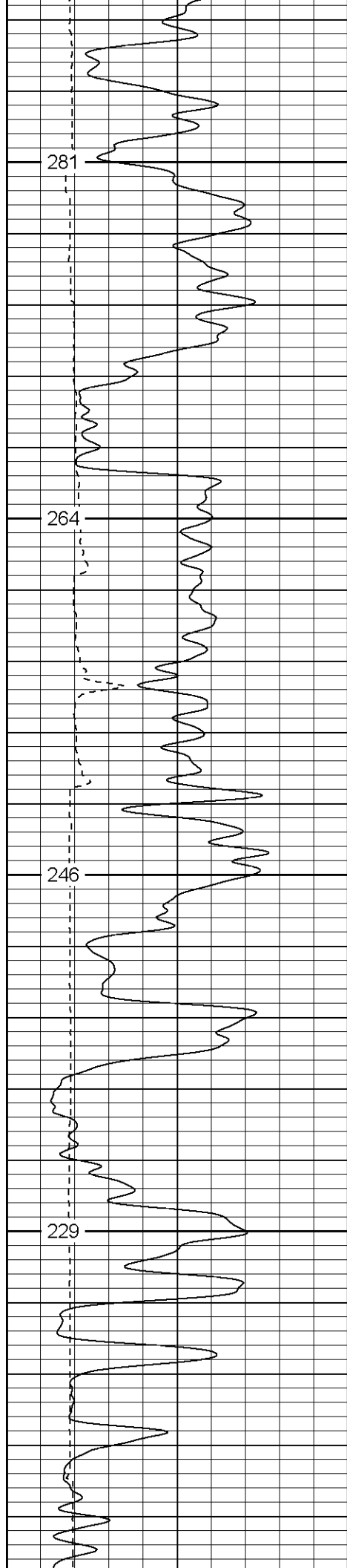
0	GR (GAPI)	200	30	NPOR (pu)	-10
6	DCAL (in)	16	30	DPOR (pu)	-10
			-0.5	RHOC (g/cc)	0.5
			5000	LTEN (lb)	0

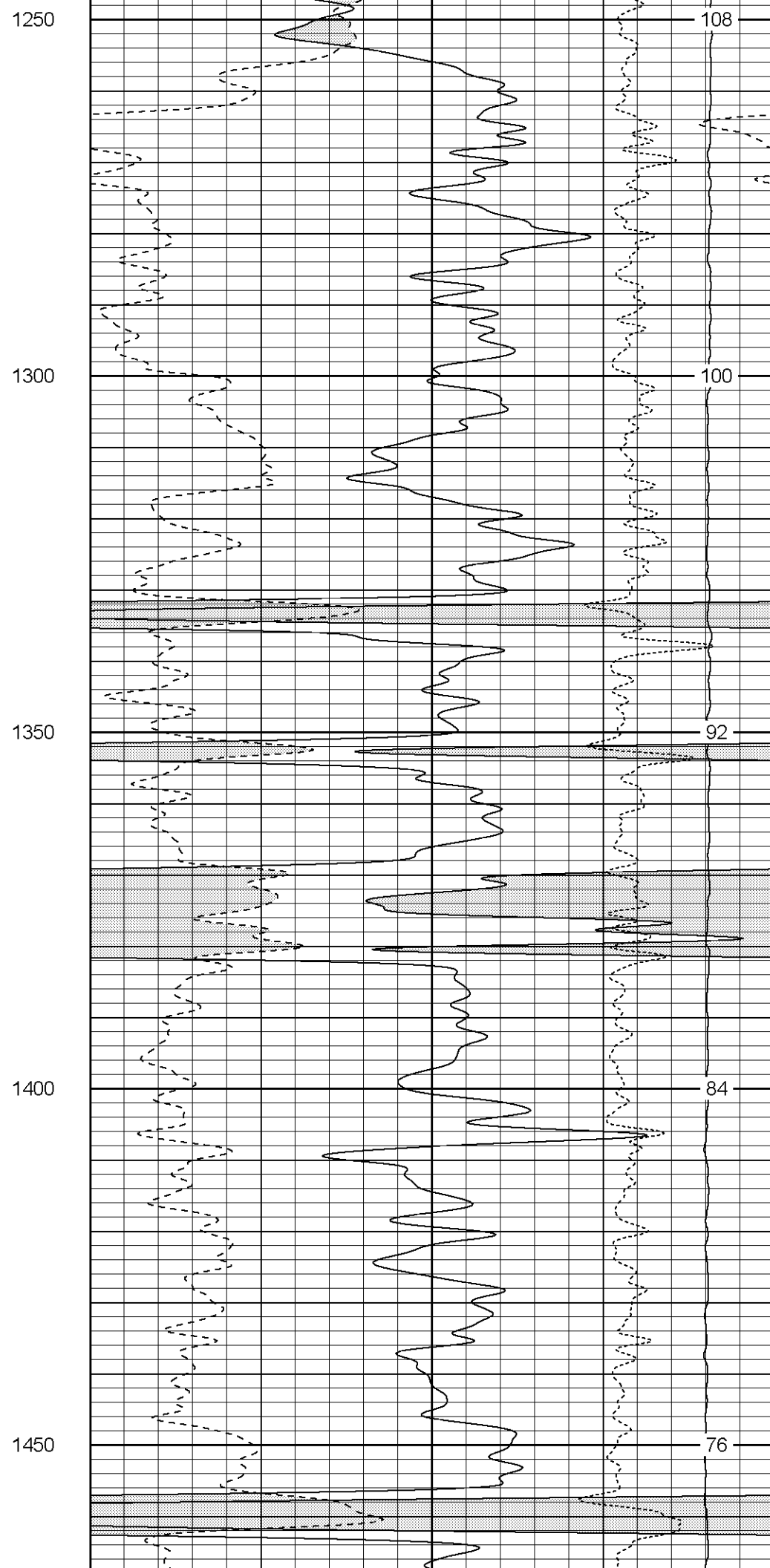
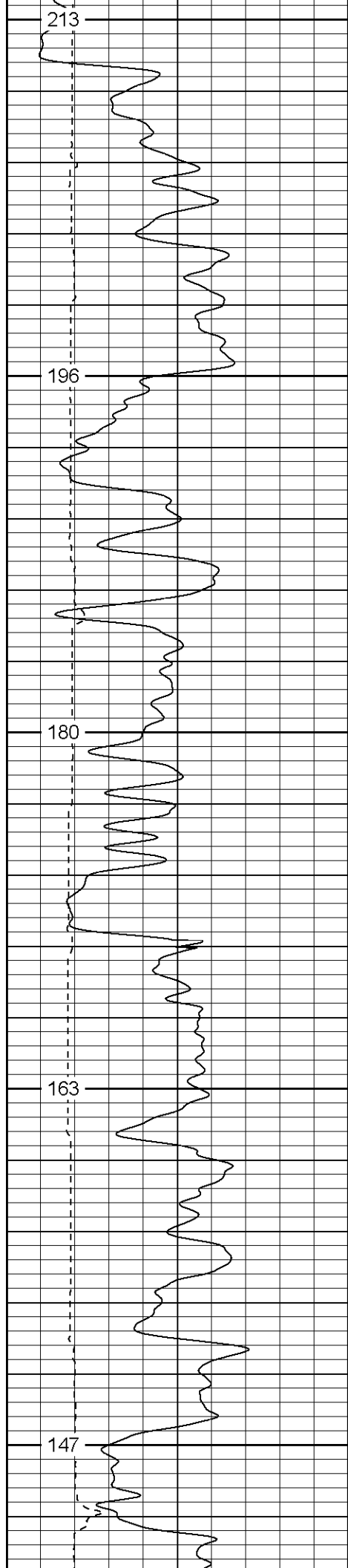


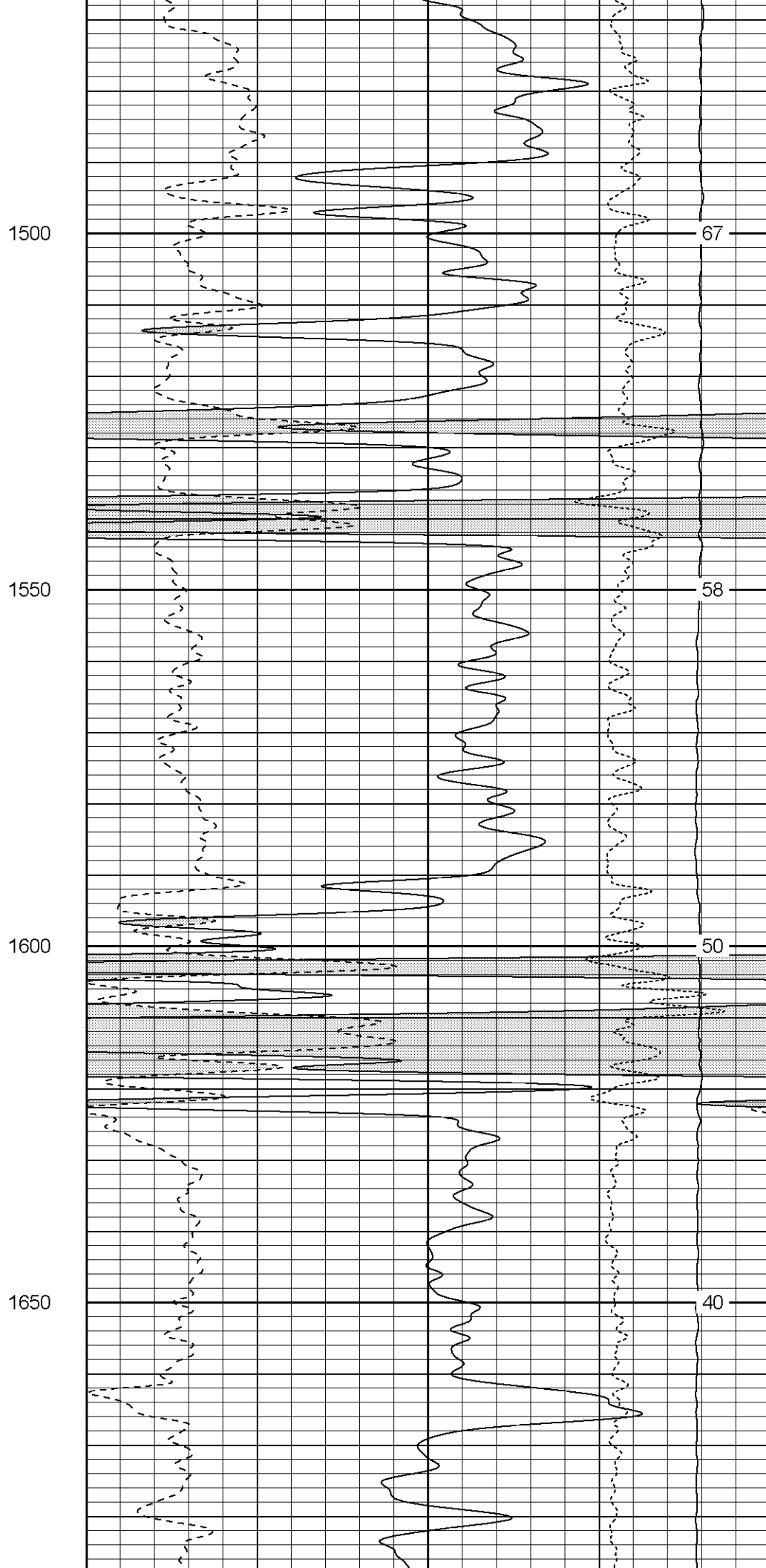
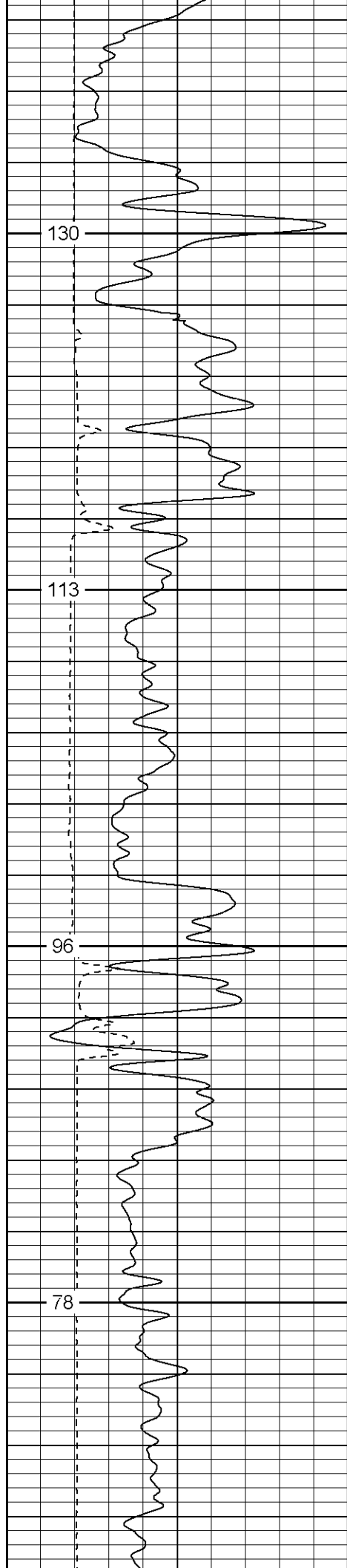


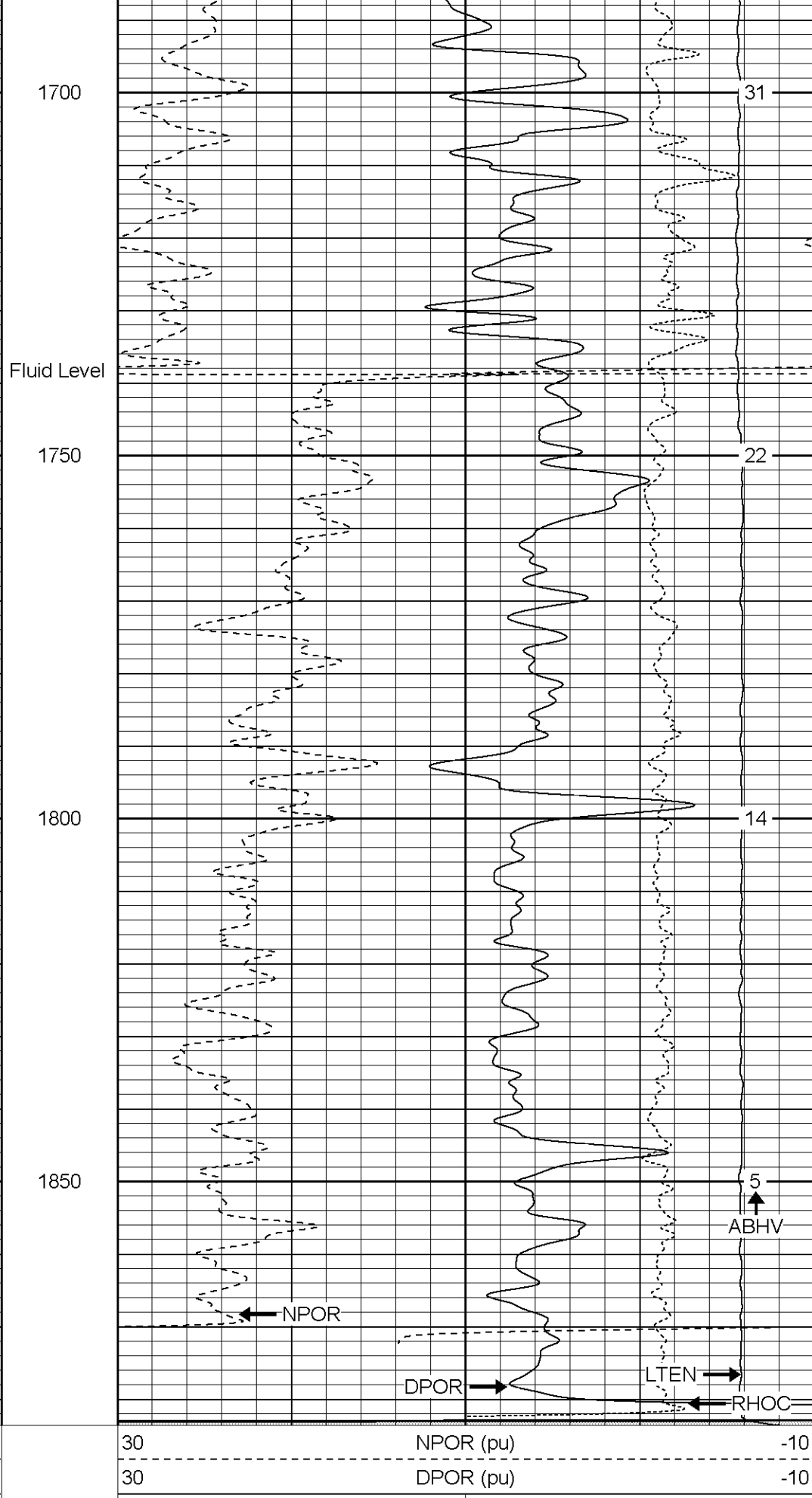
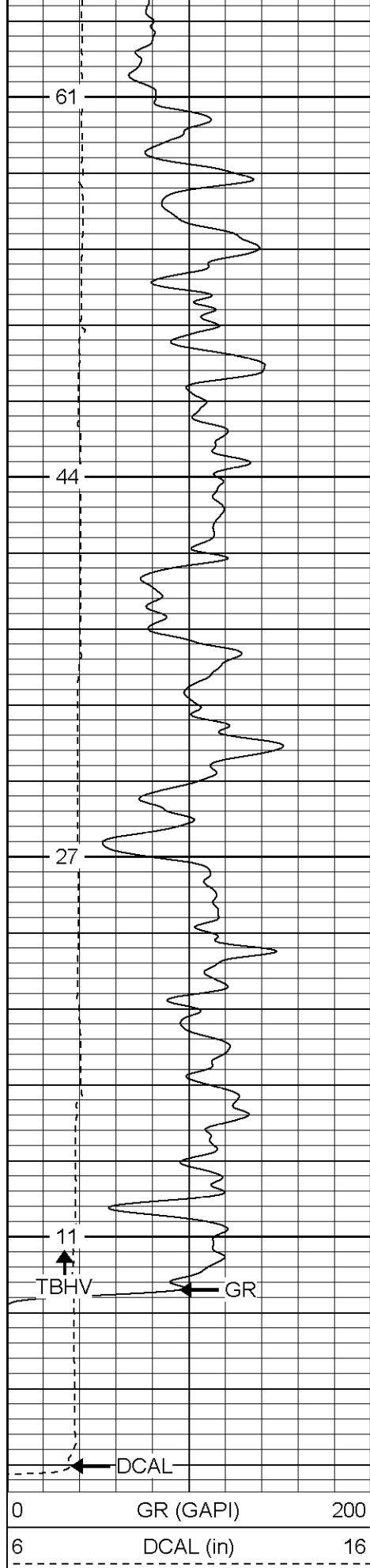








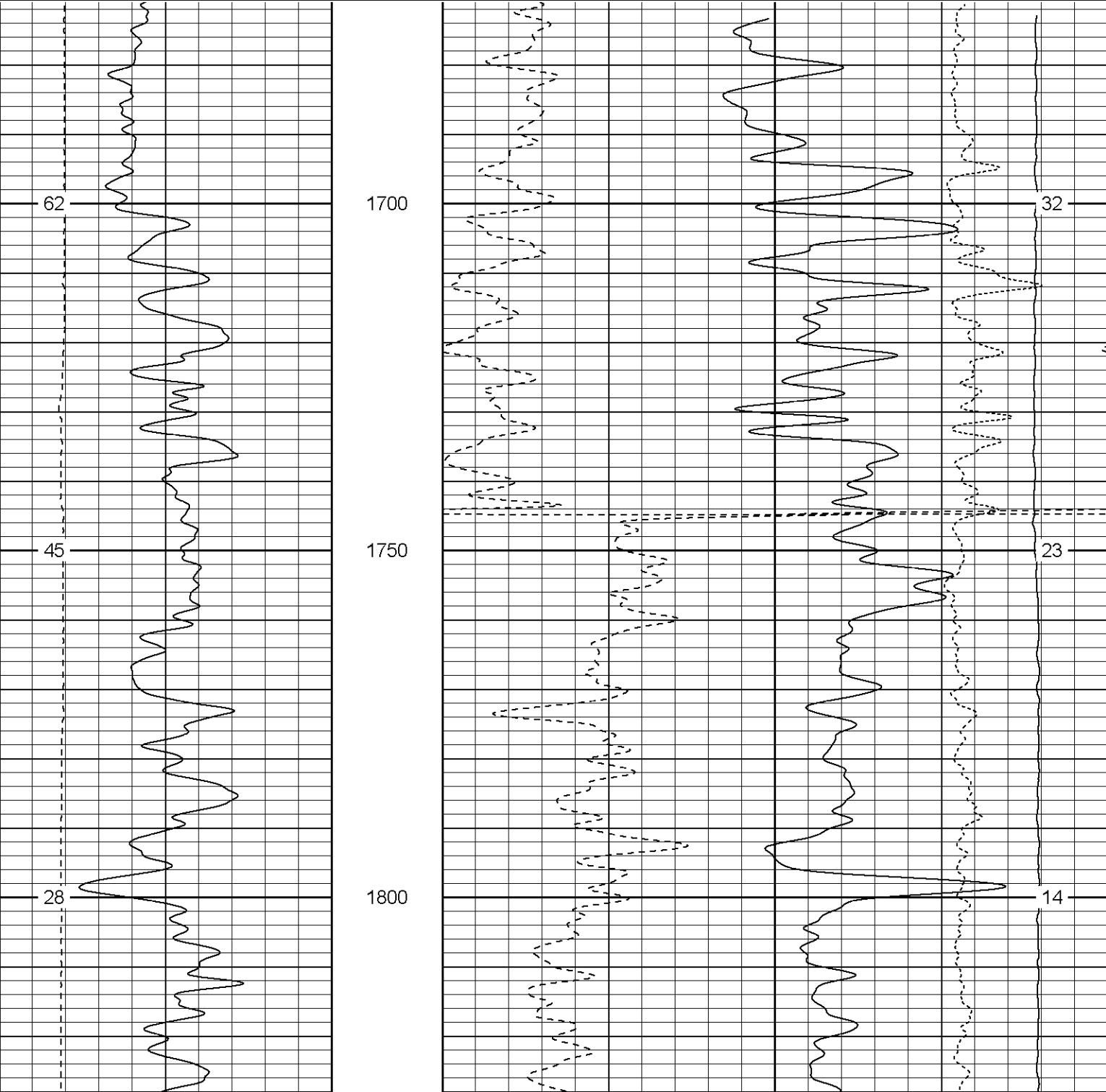


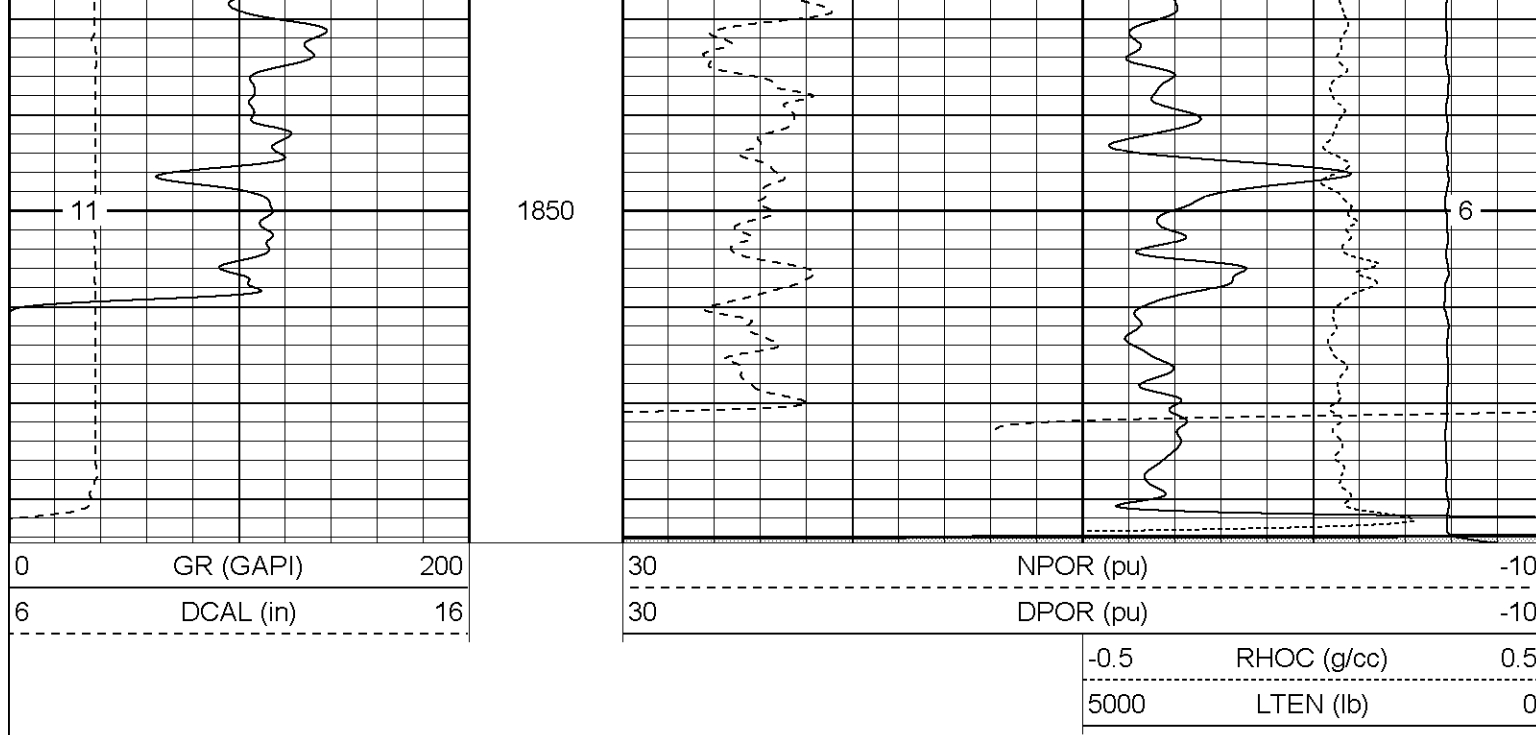


-0.5	RHOC (g/cc)	0.5
5000	LTEN (lb)	0

Database File: xtoge3407.db
Dataset Pathname: pass3.1
Presentation Format: cdnl
Dataset Creation: Fri Jul 07 13:56:01 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



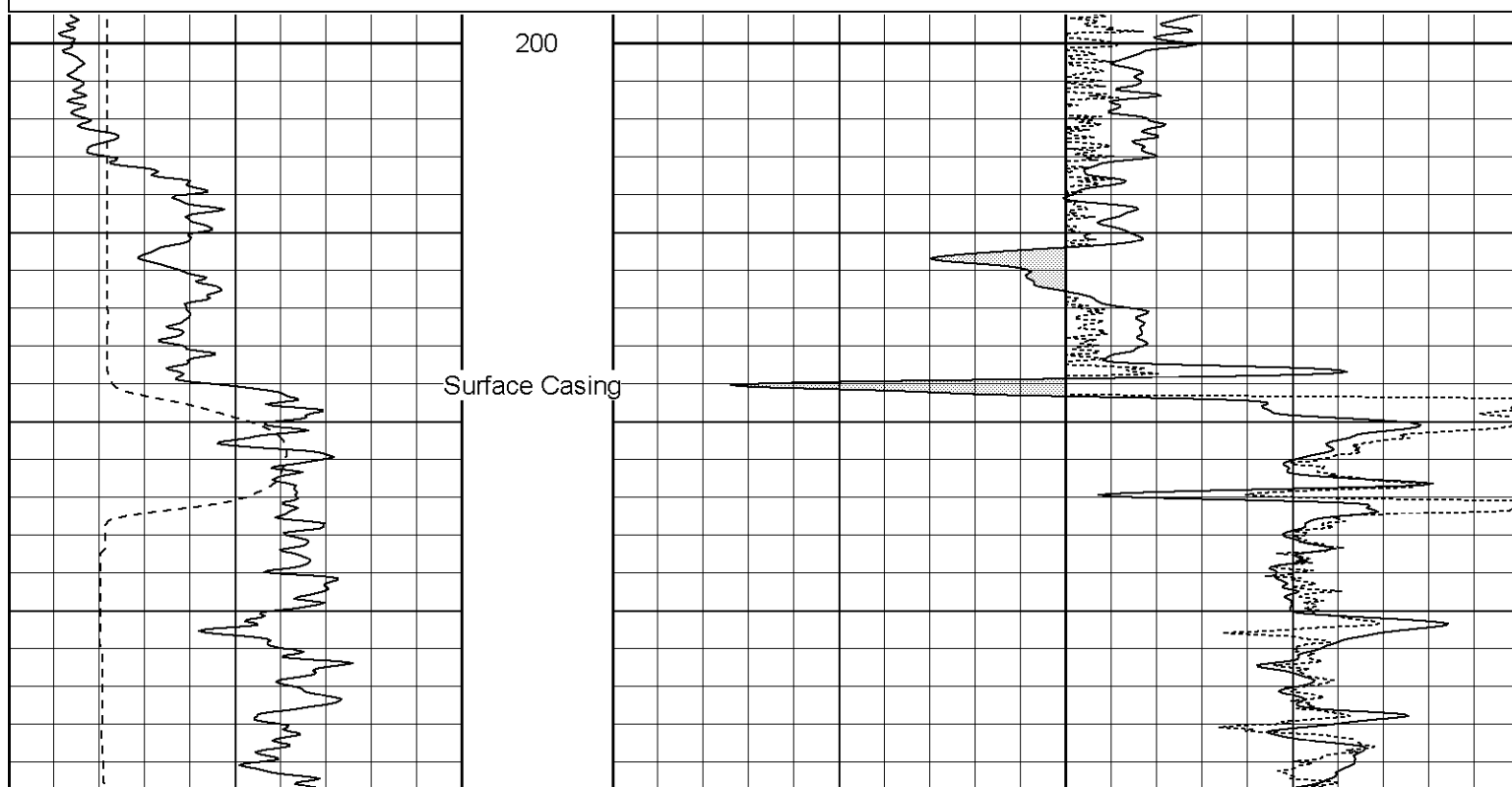


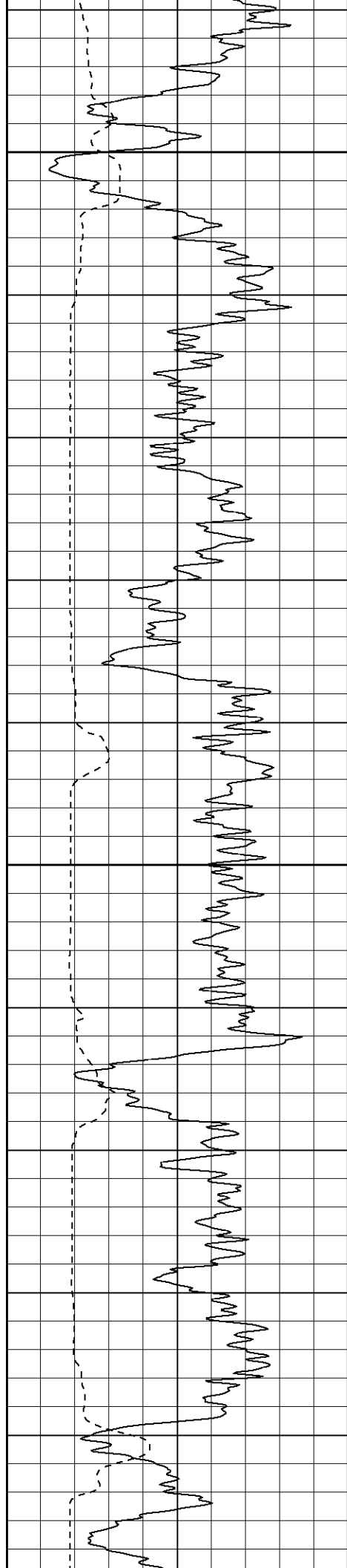
Patterson

High Resolution Pass

Database File: xtoge3407.db
 Dataset Pathname: pass4.2
 Presentation Format: cdlhr
 Dataset Creation: Sat Jul 08 08:23:04 2006 by Calc Warrior 7.0 STD Ope
 Charted by: Depth in Feet scaled 1:120

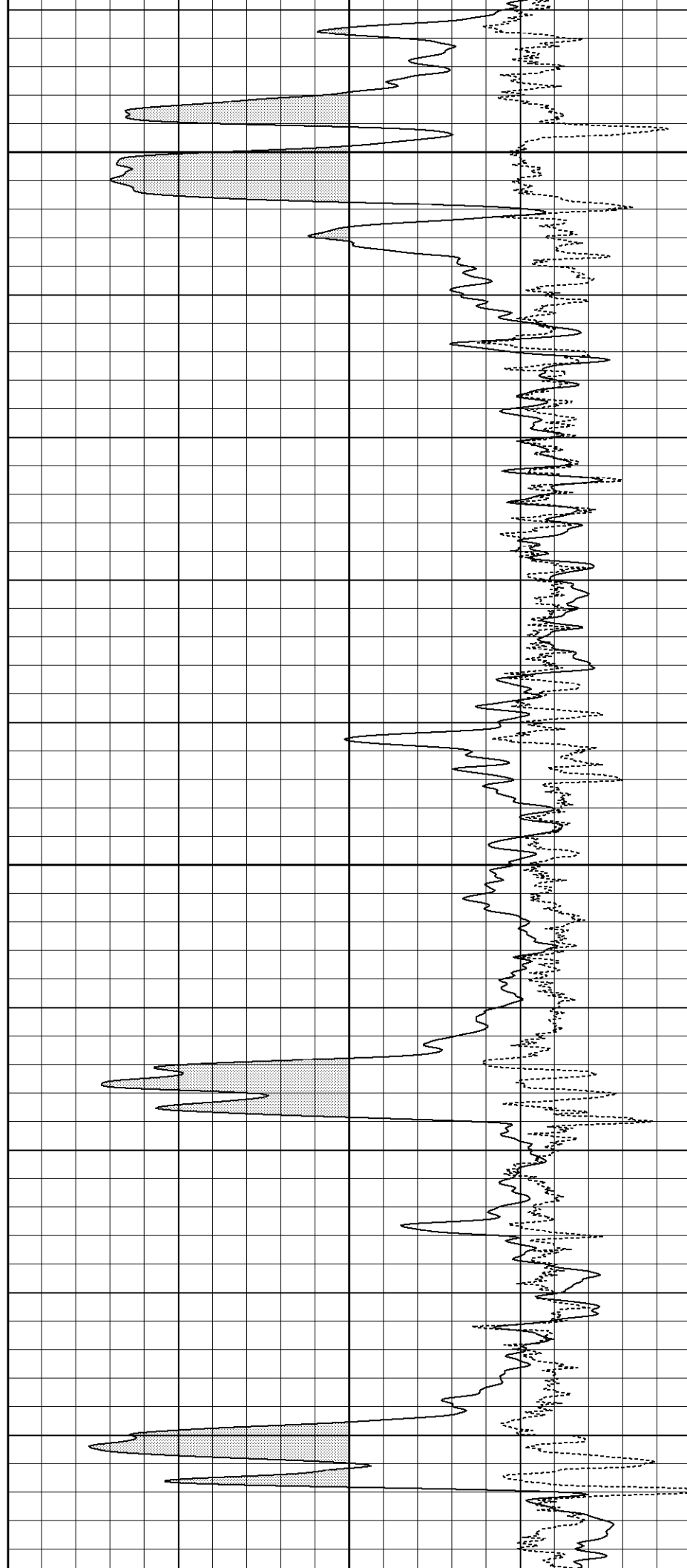
0	GR (GAPI)	200	1	RHOB (g/cc)	3
6	DCAL (in)	16	-0.5	RHOC (g/cc)	0.5



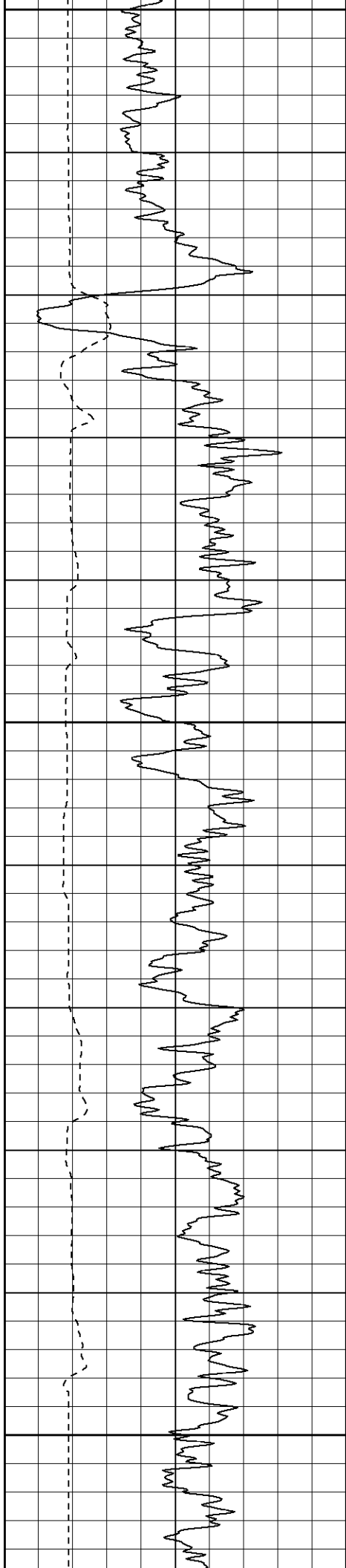


250

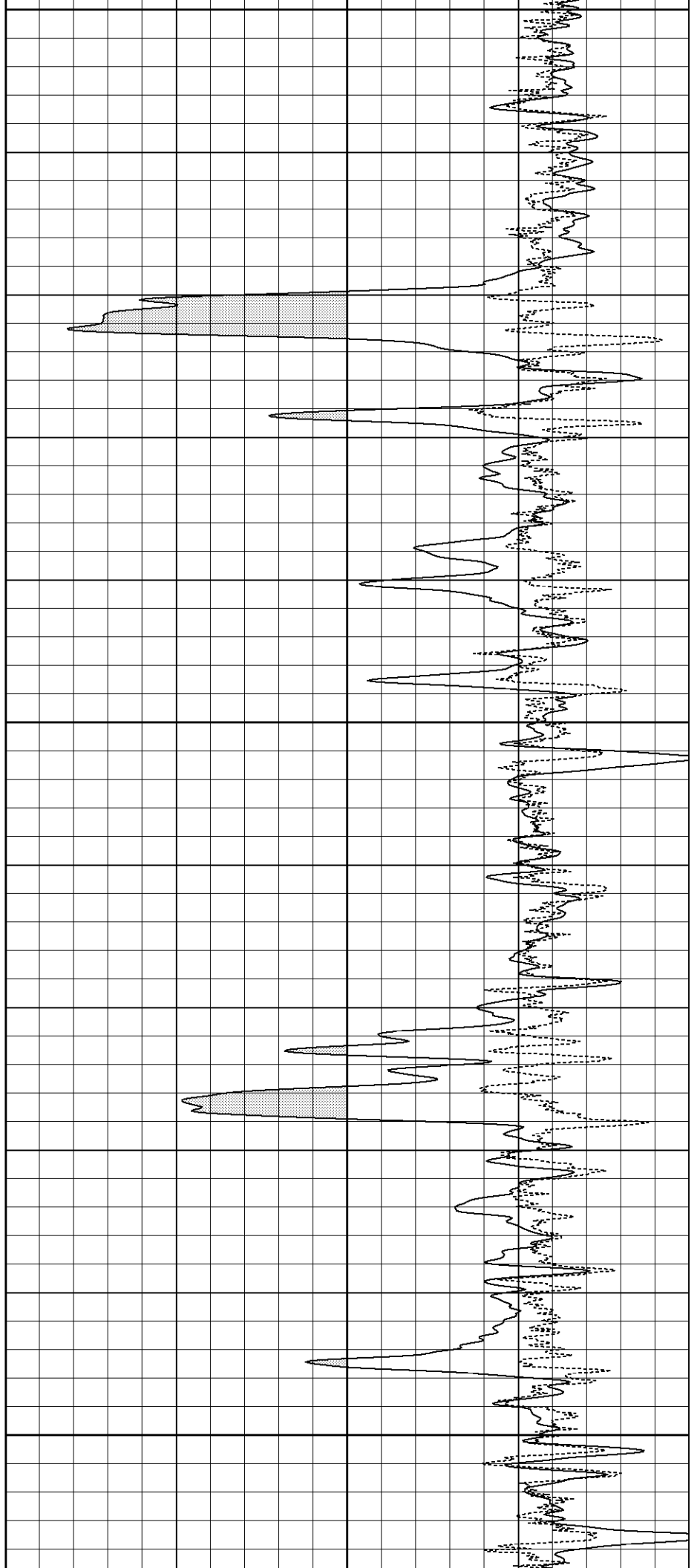
300



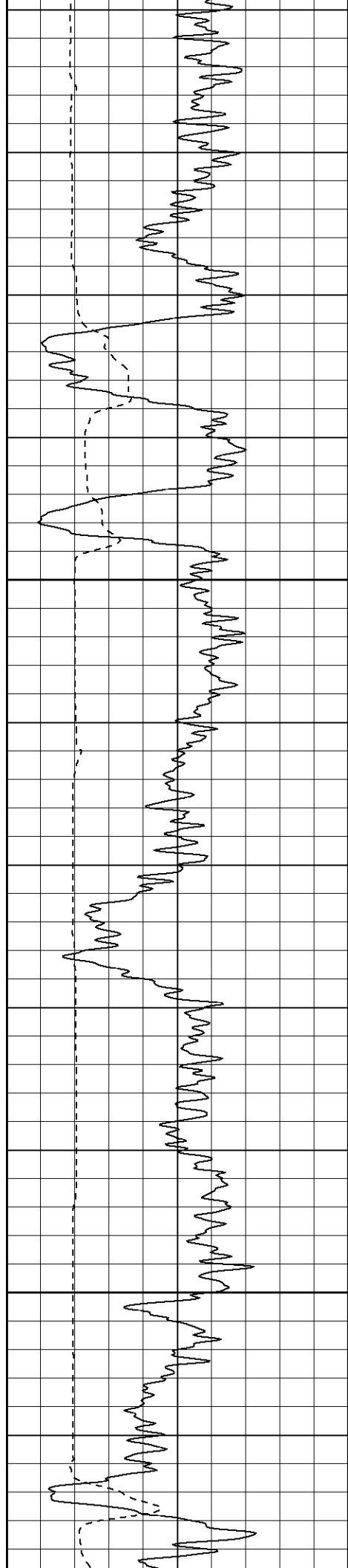
350



400

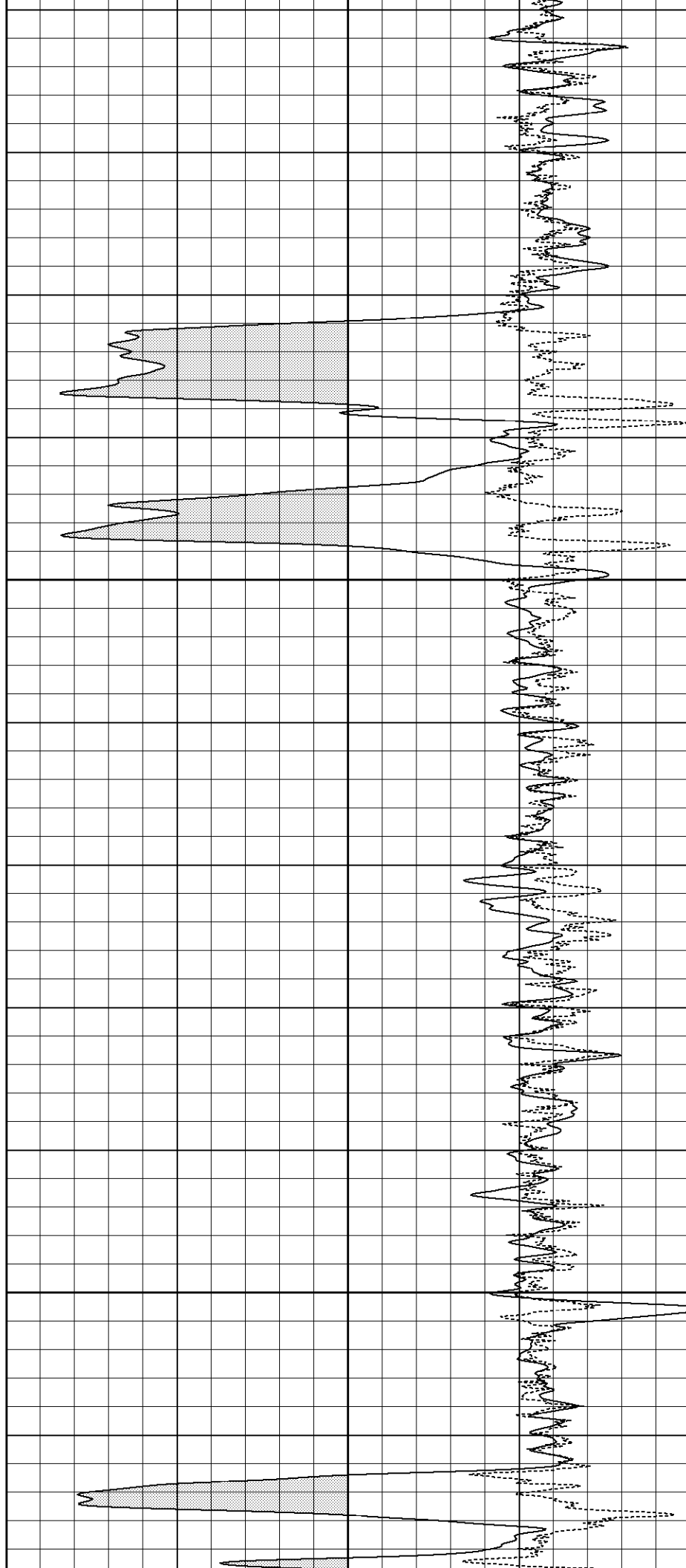


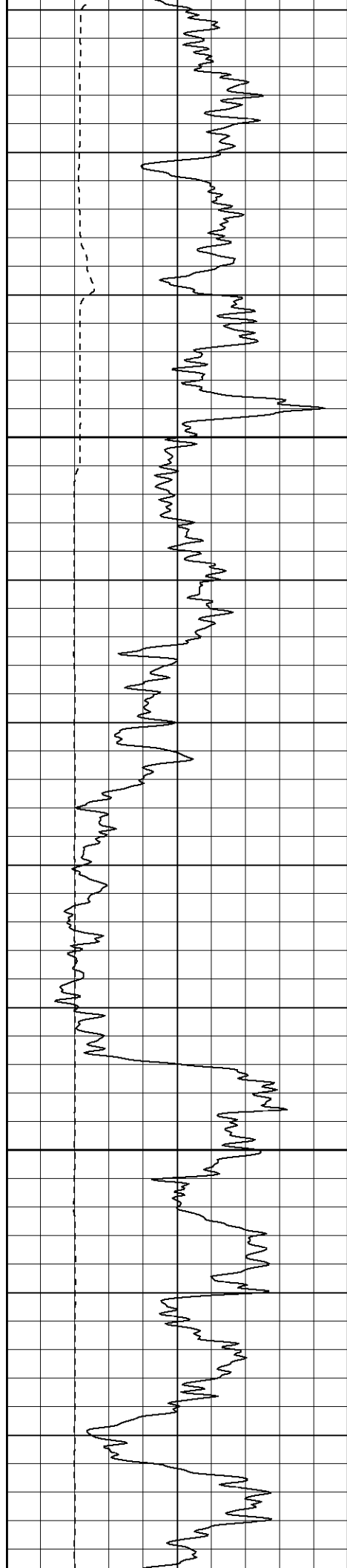
450



500

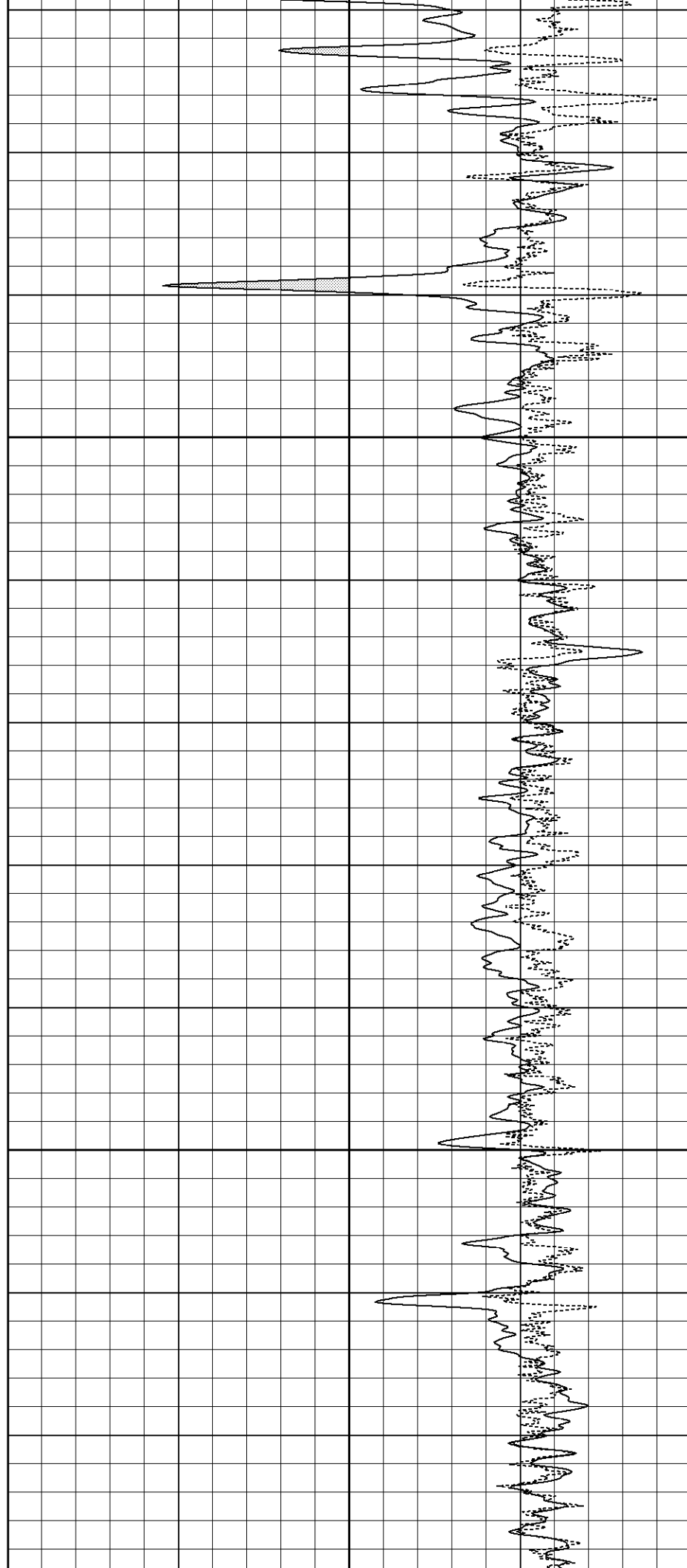
550

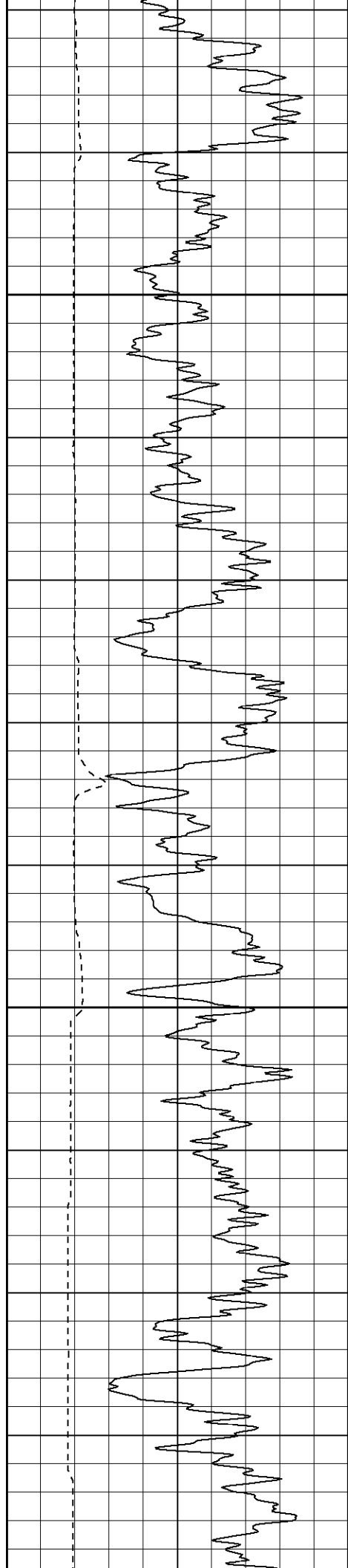




600

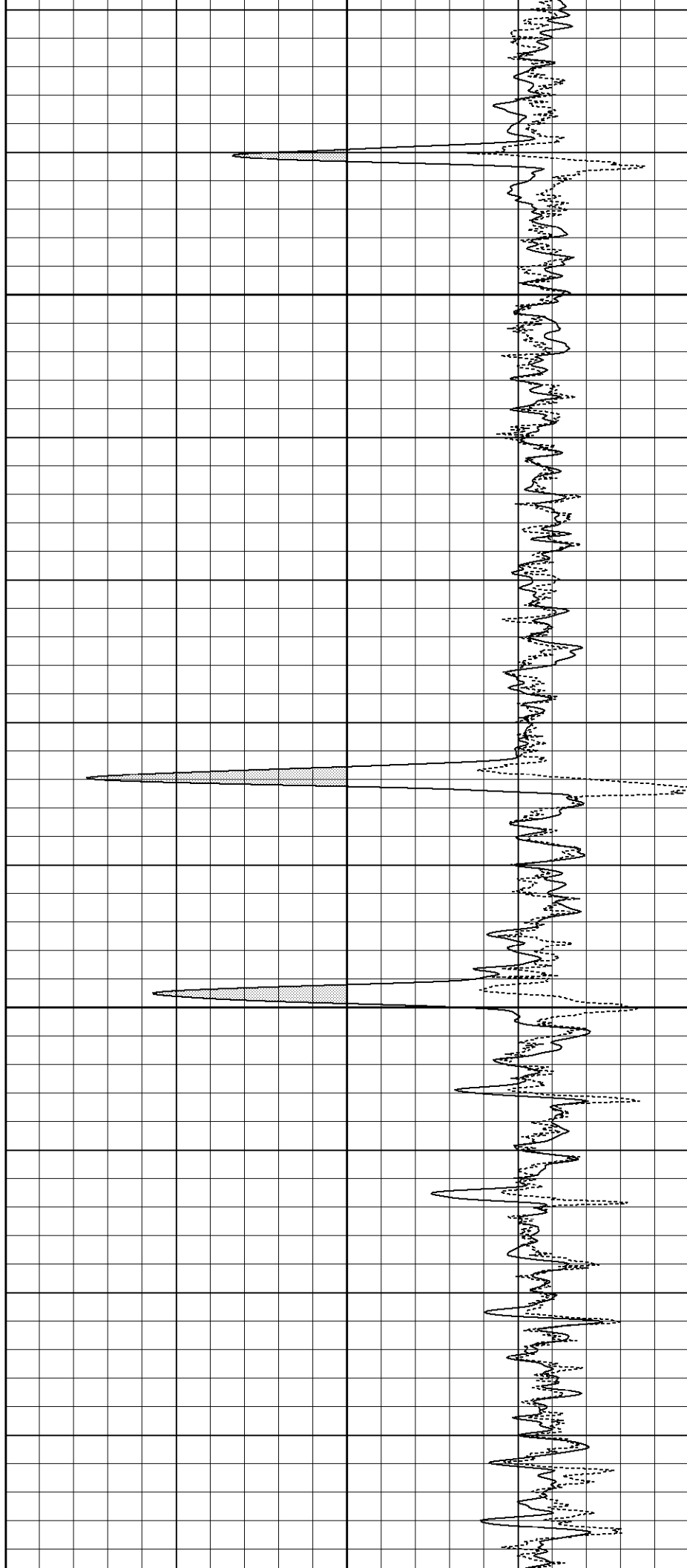
650

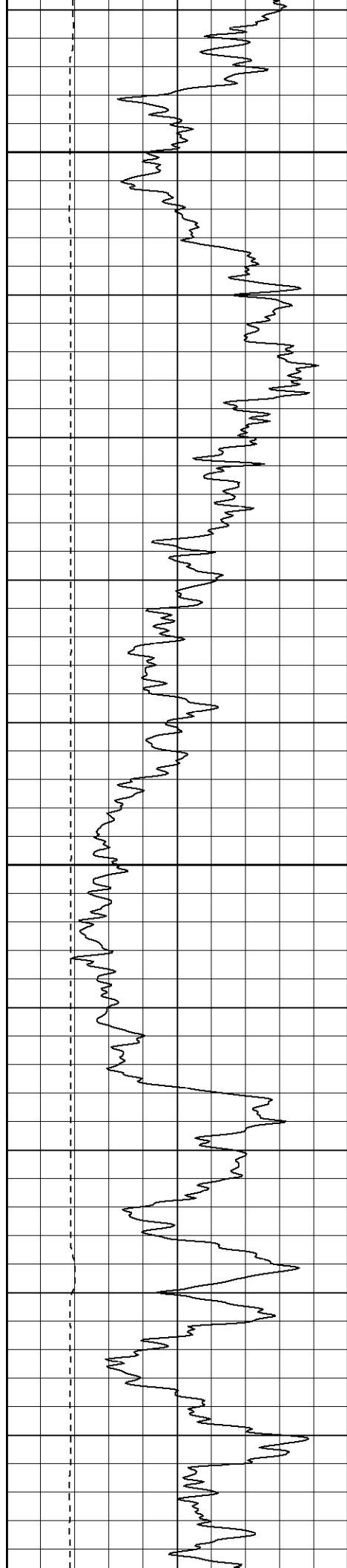




700

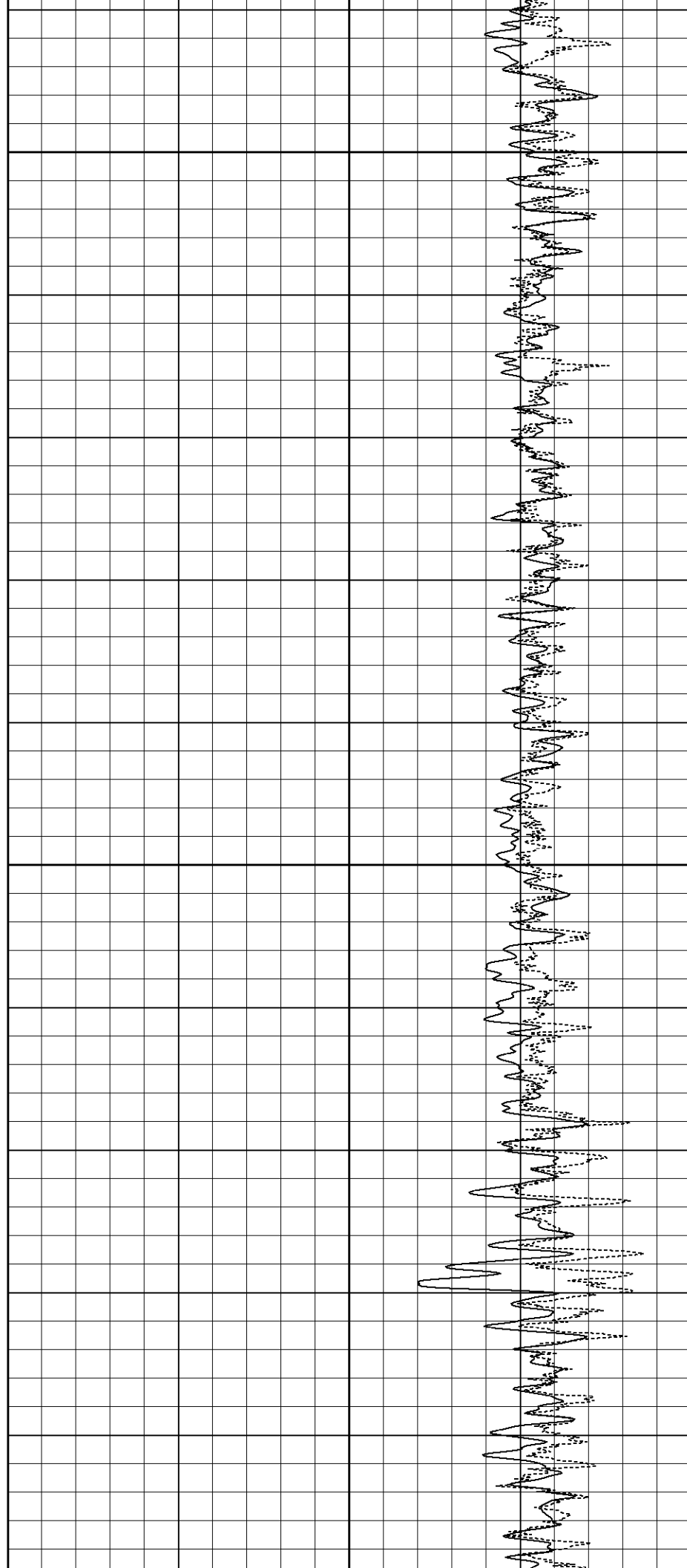
750

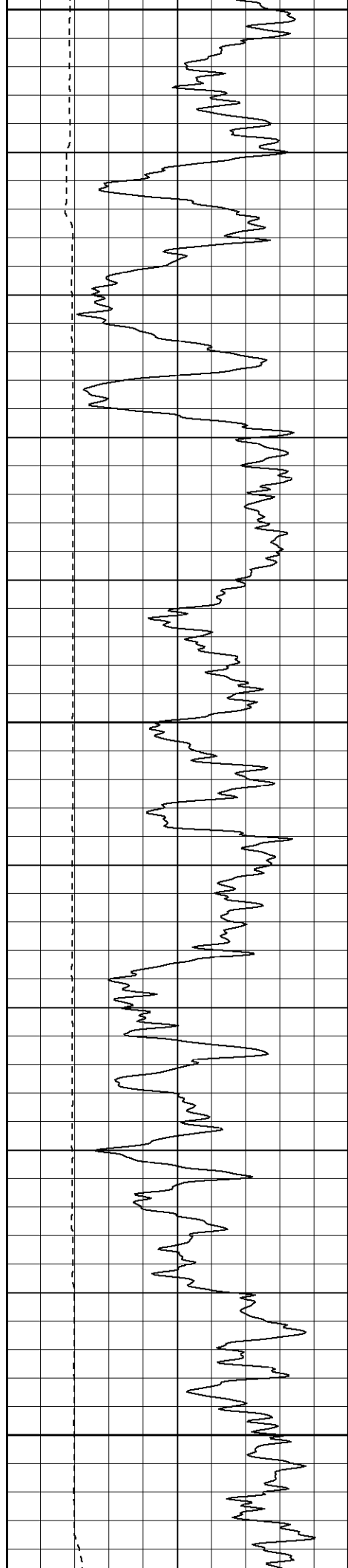




800

850

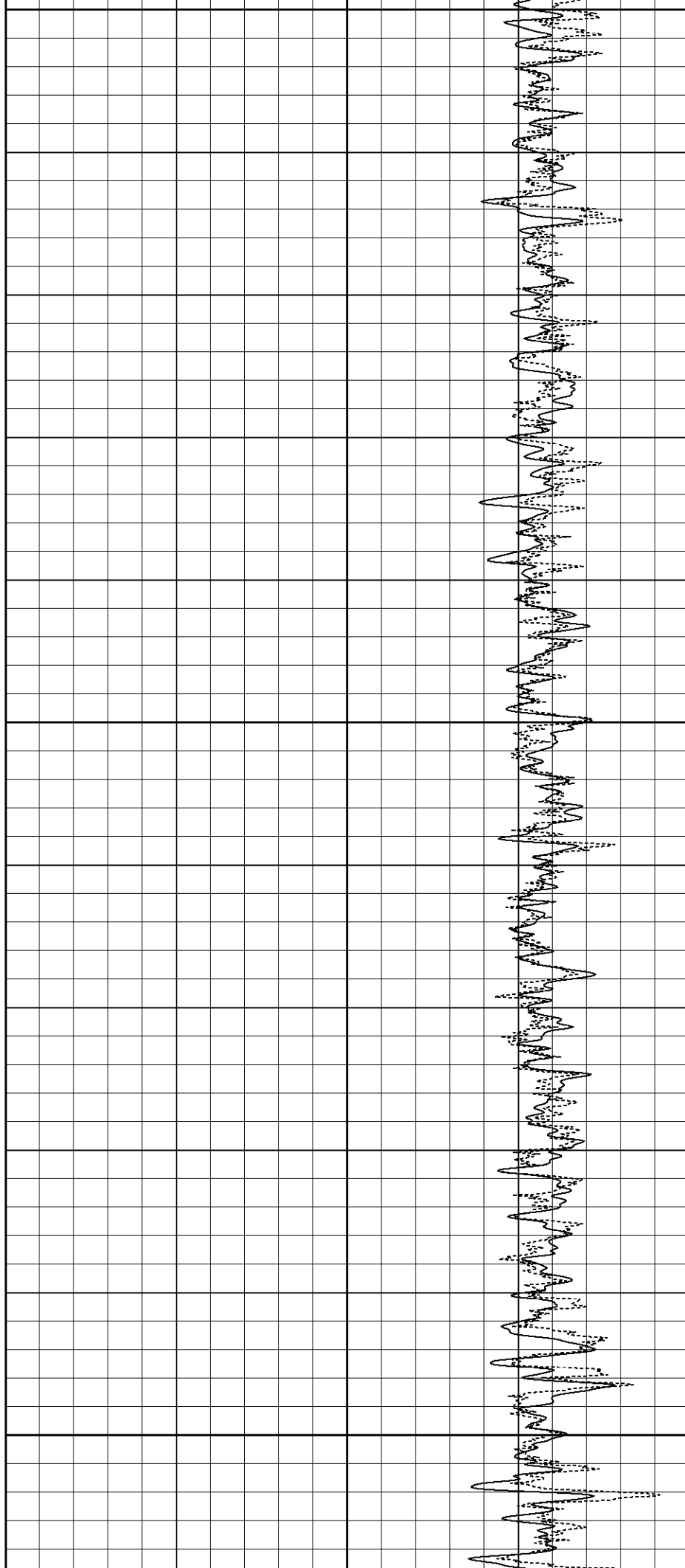


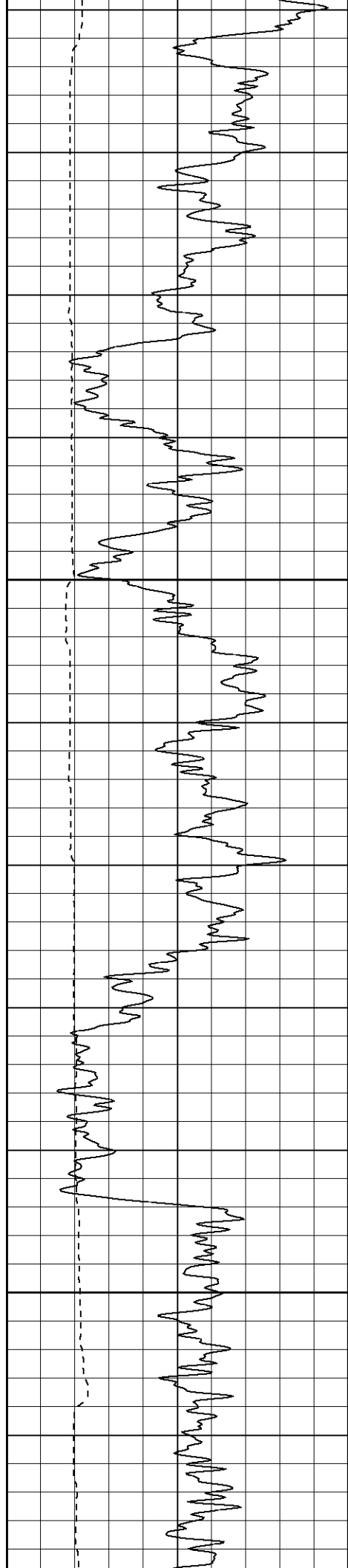


900

950

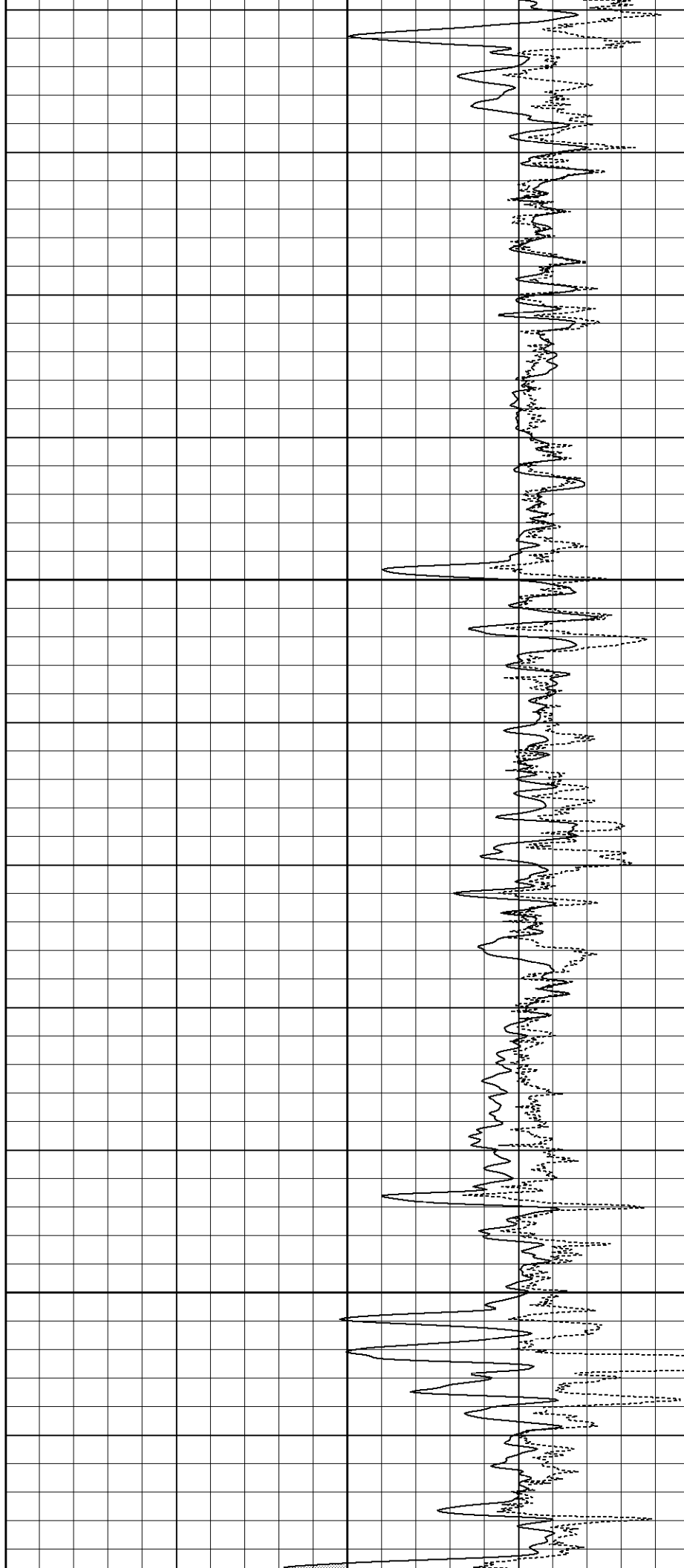
1000

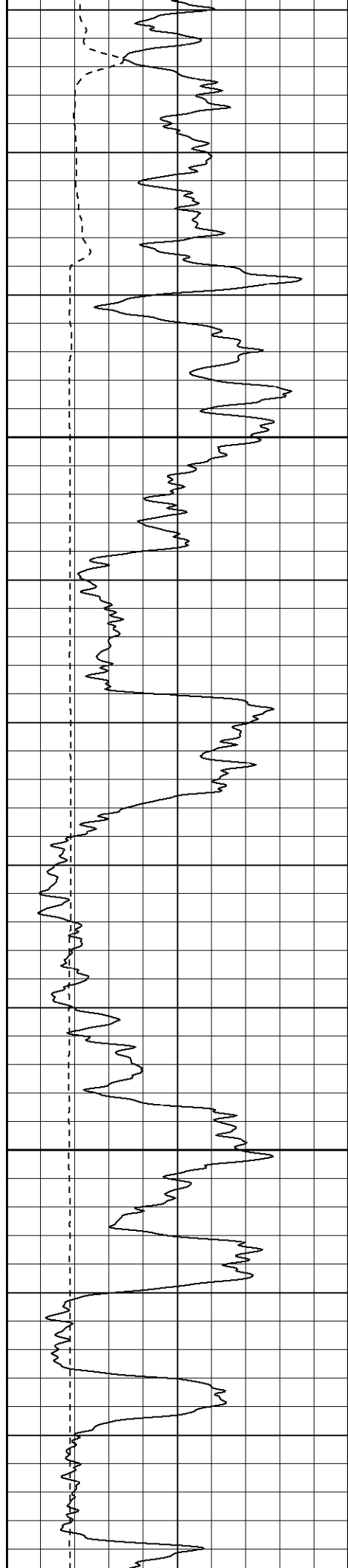




1050

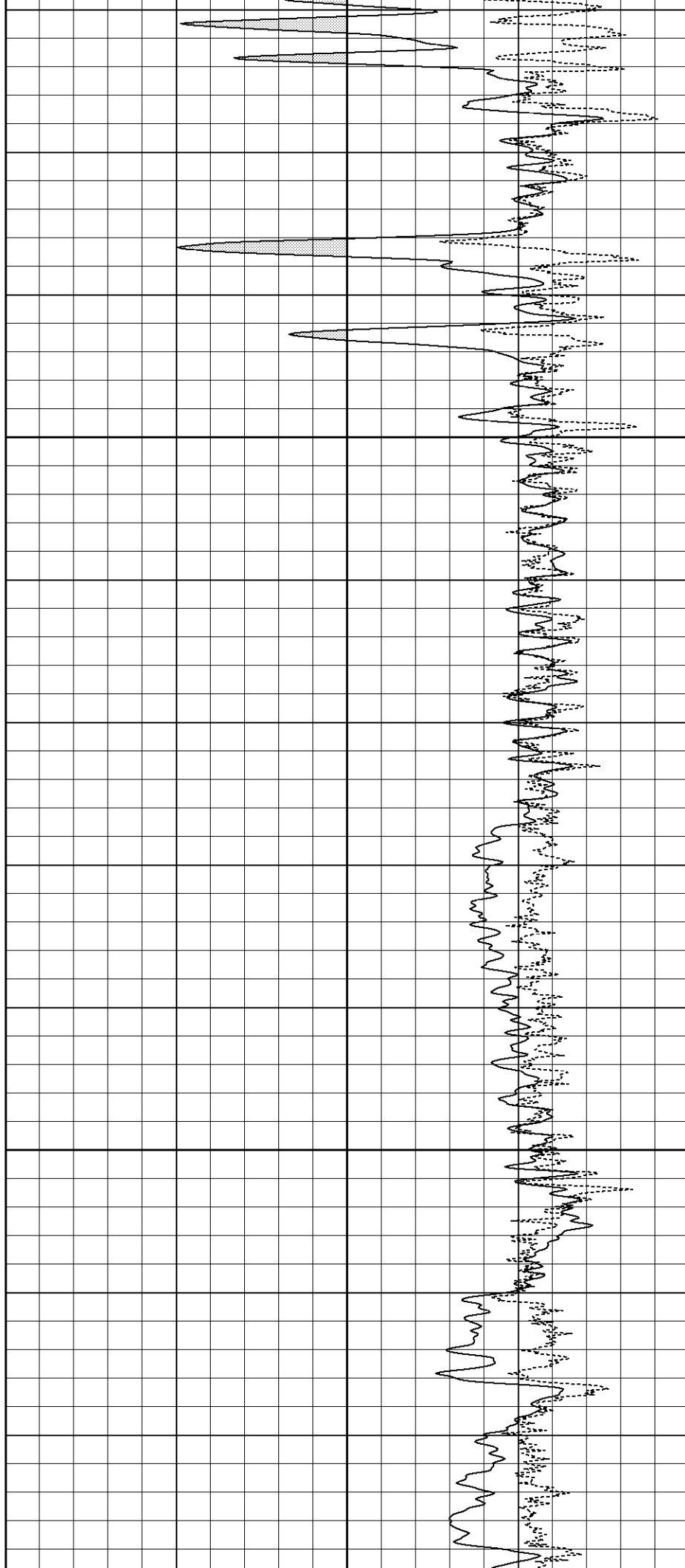
1100

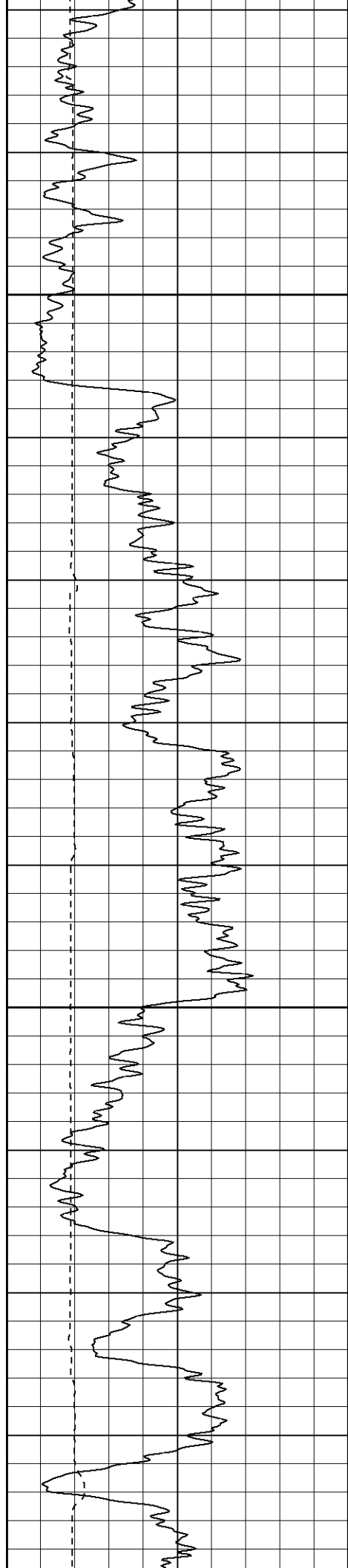




1150

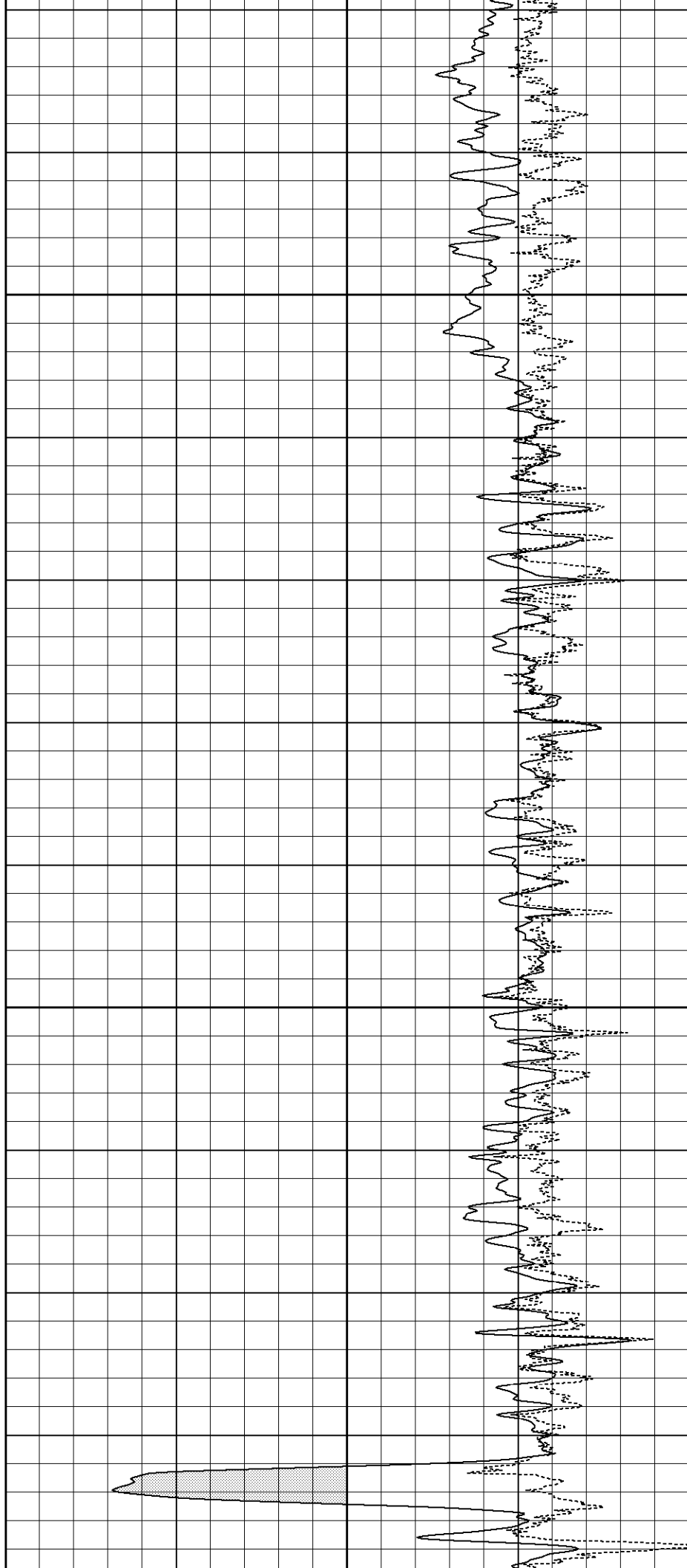
1200

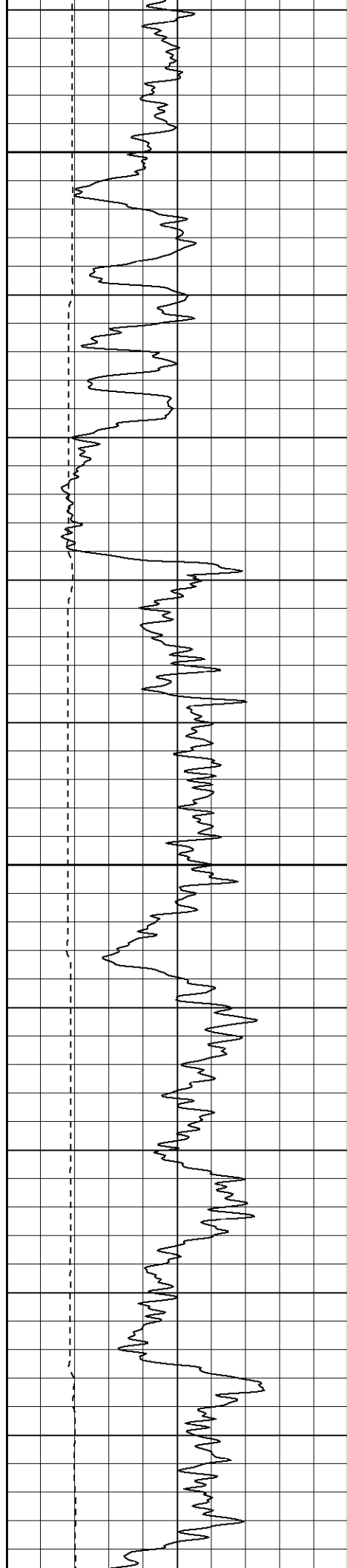




1250

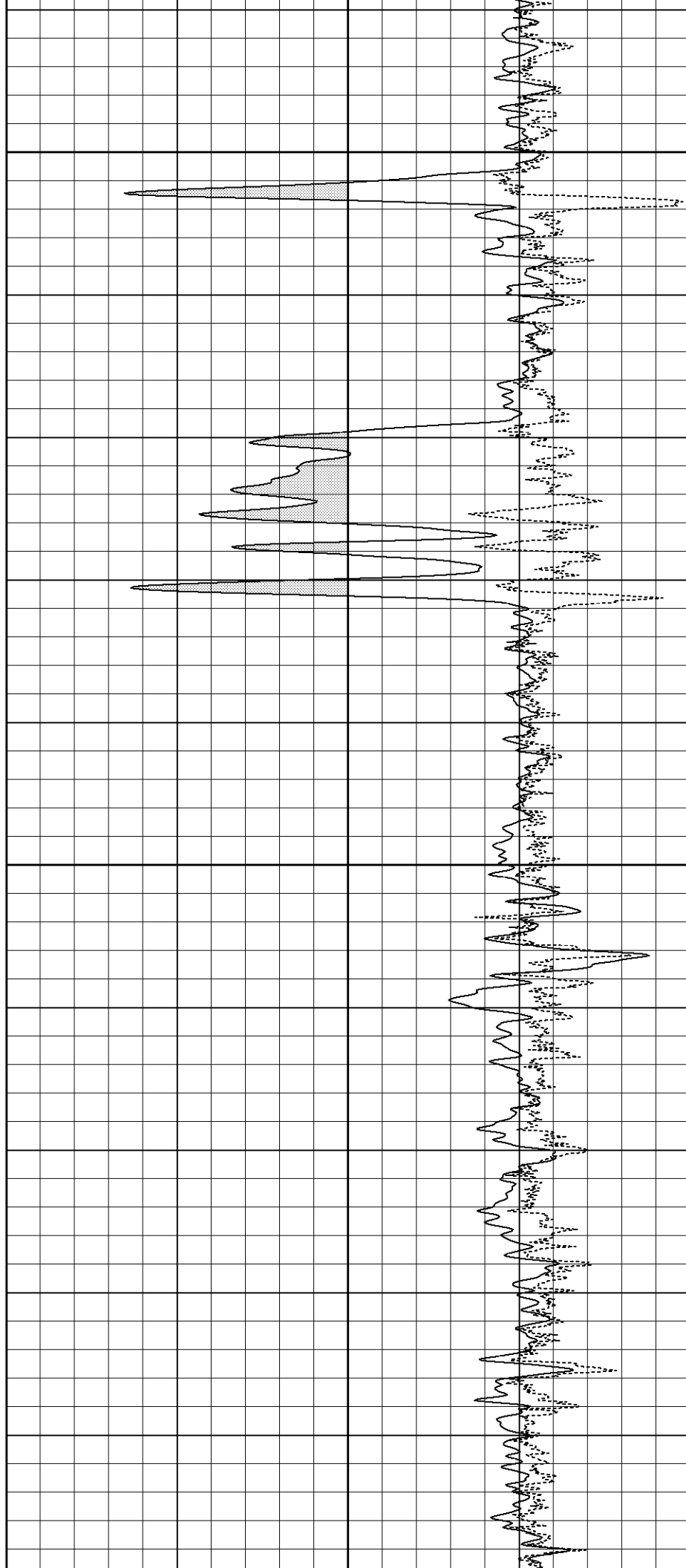
1300



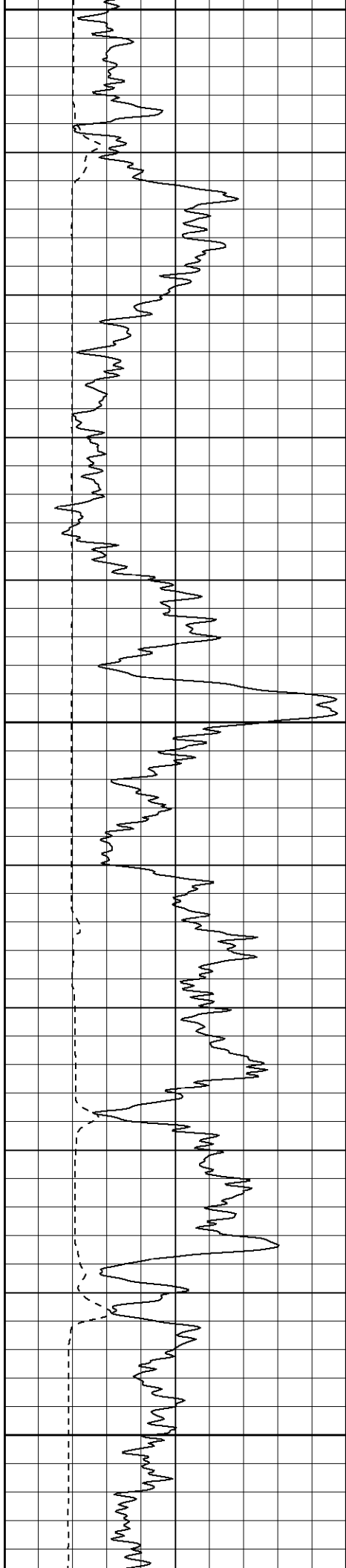


1350

1400

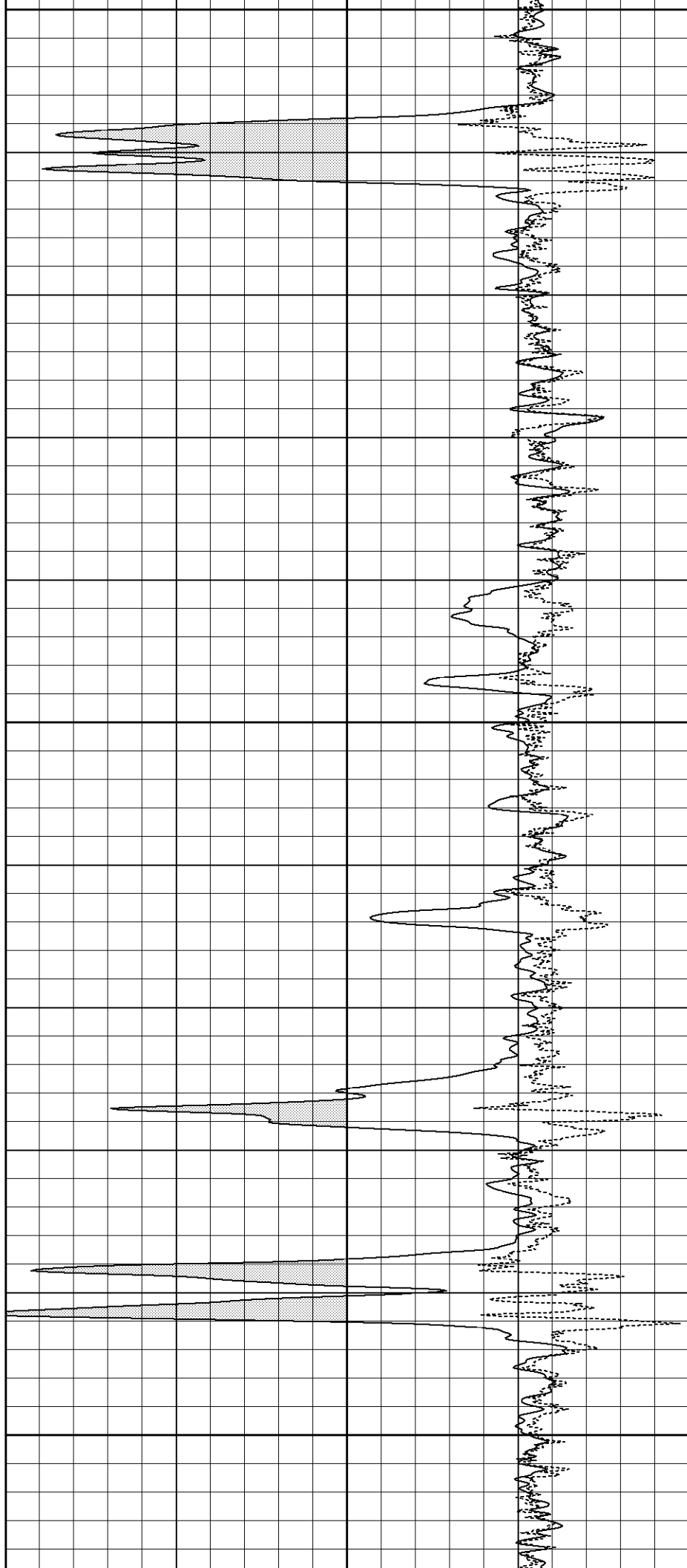


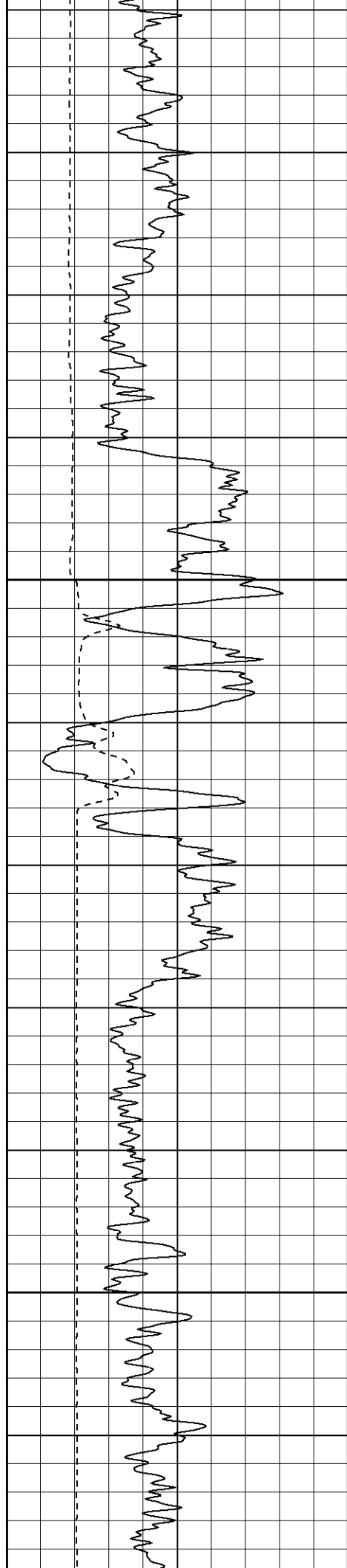
1450



1500

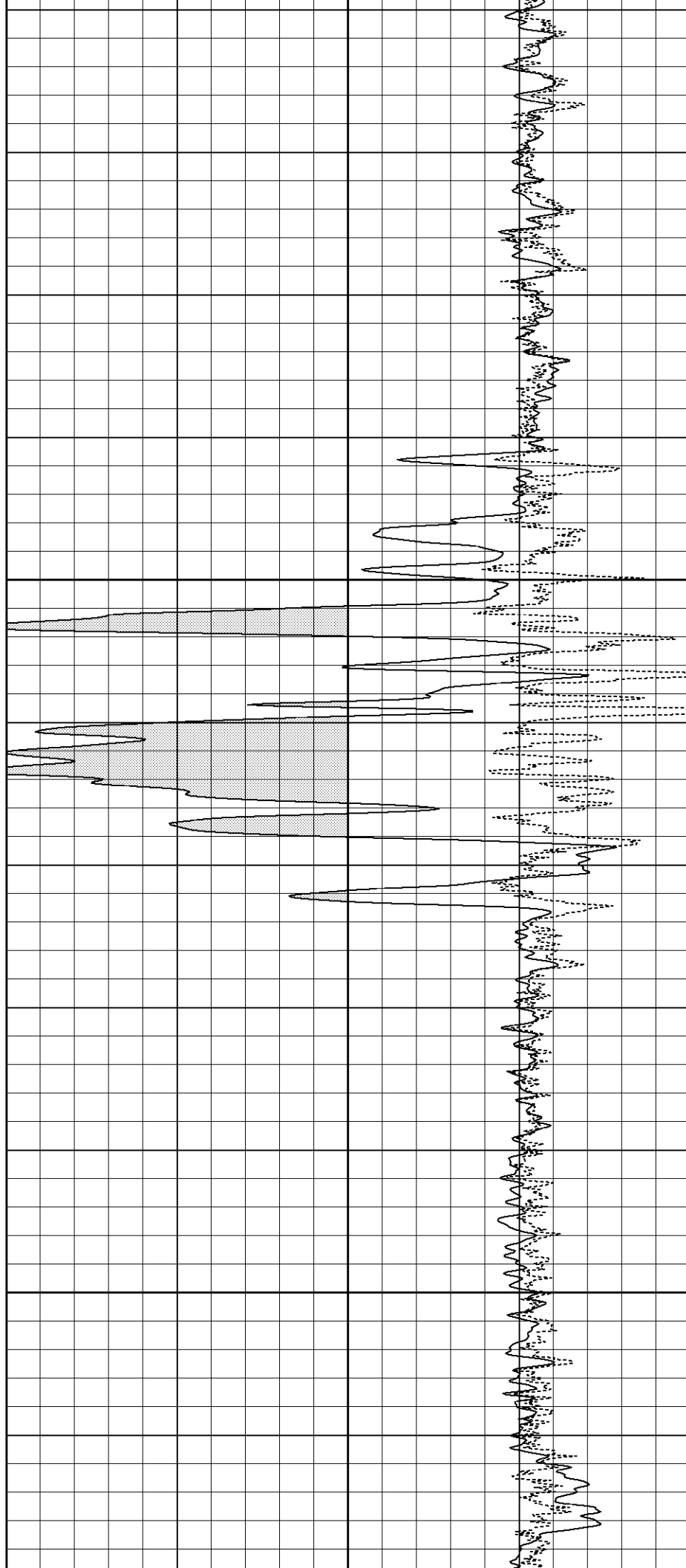
1550

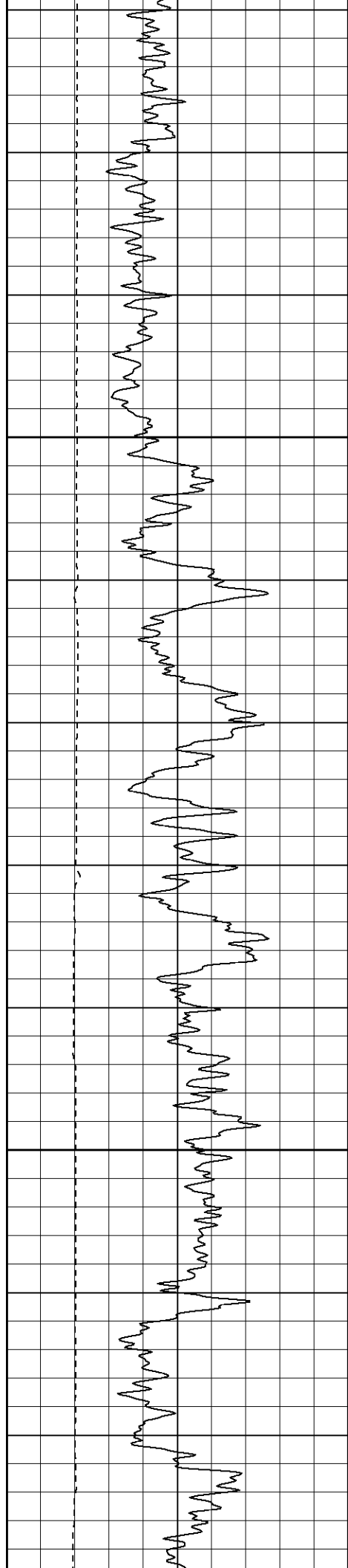




1600

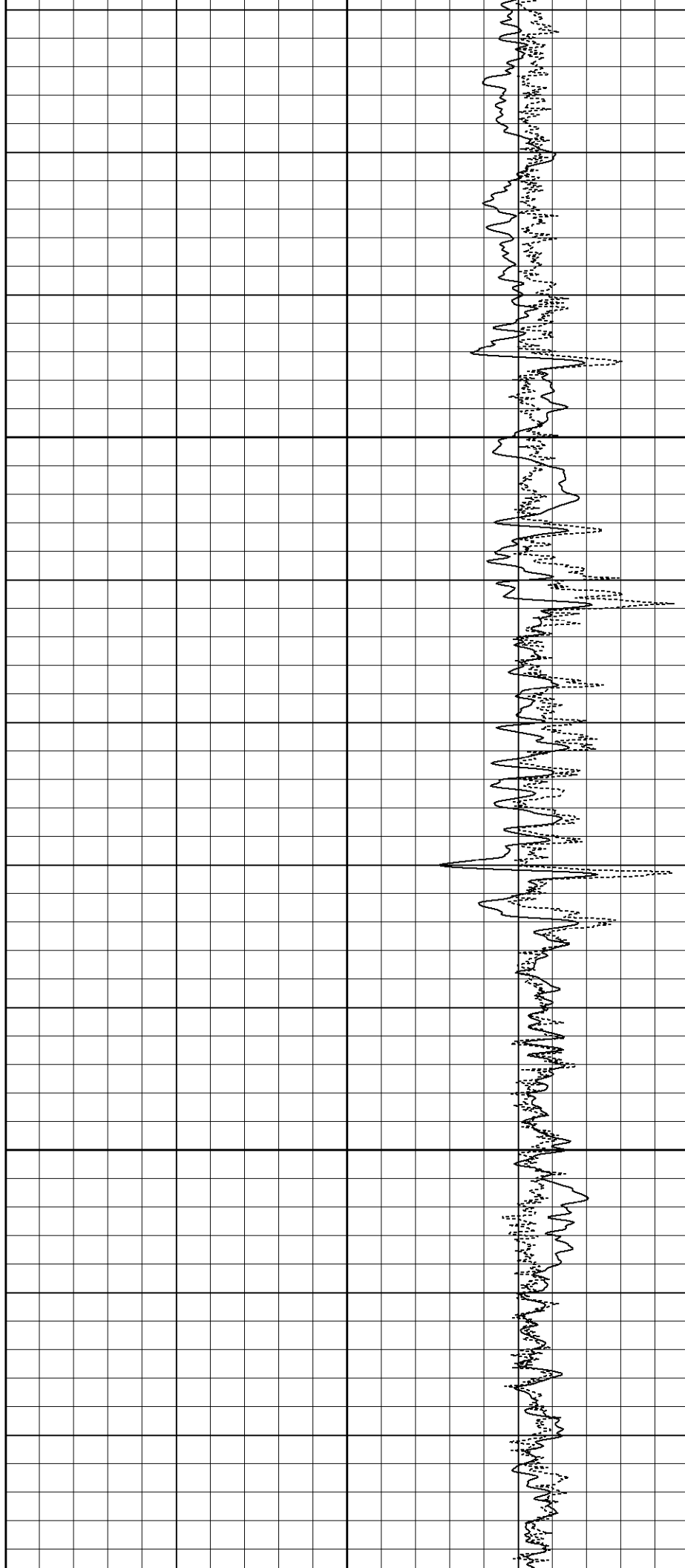
1650

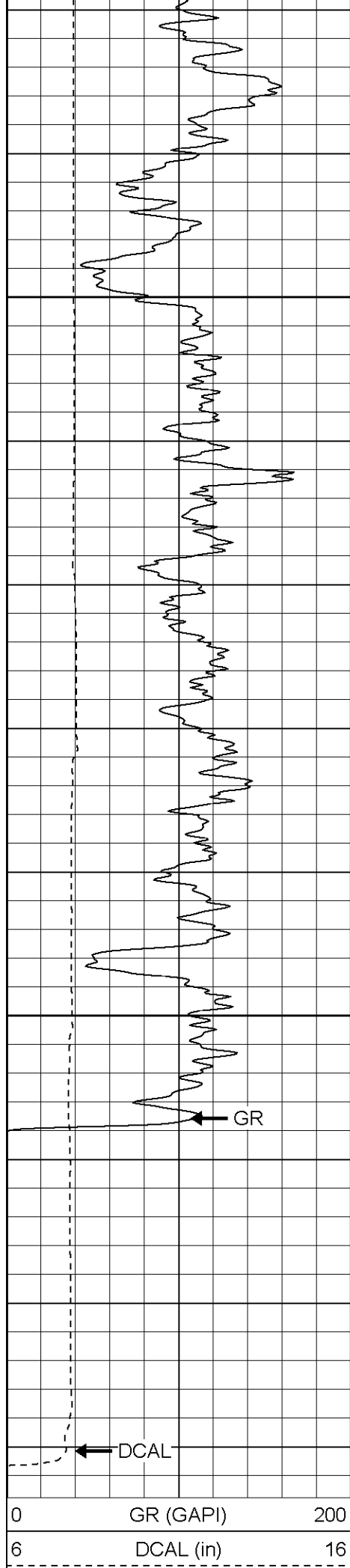




1700

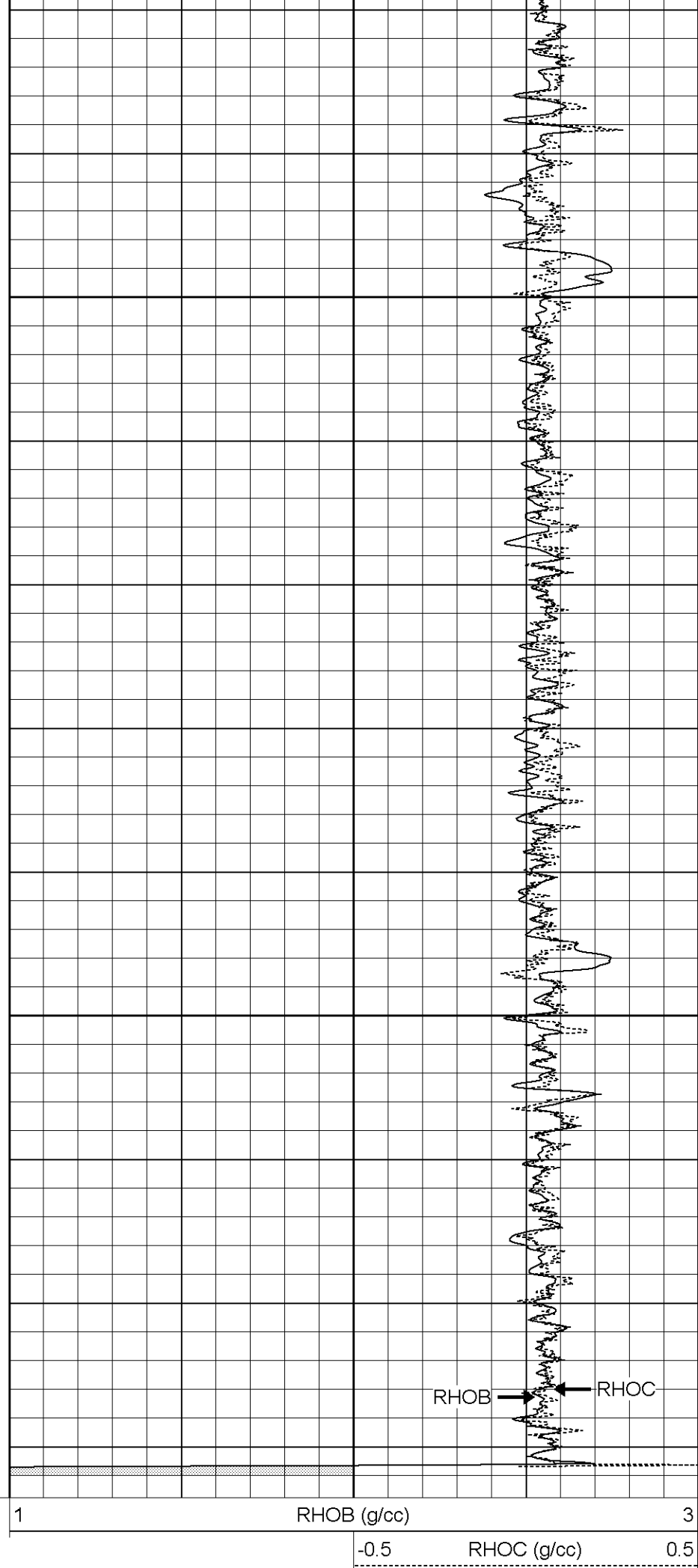
1750





1800

1850



Compensated Density Calibration Report

Serial-Model:	2119-O
Source / Verifier:	csv-j12 / blks
Master Calibration Performed:	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	5.45	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/run/_plots/_jobs_/cdl
Total Length:	14.12 ft
Total Weight:	360.00 lb
O.D.	4.00 in