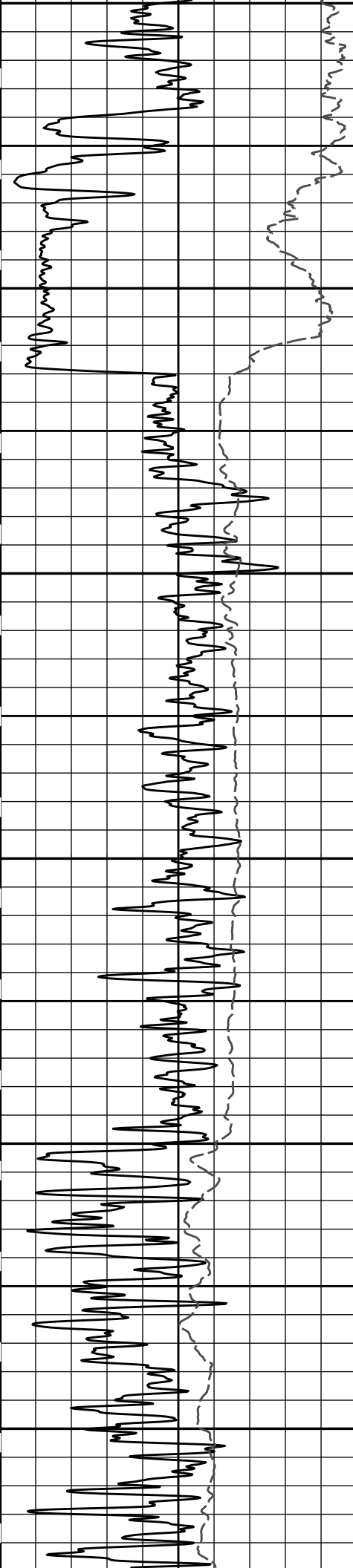


ARRAY COMPENSATED
TRUE RESISTIVITY
LOG

----- Fold here -----

LOGGING DATA

[illegible]



2100

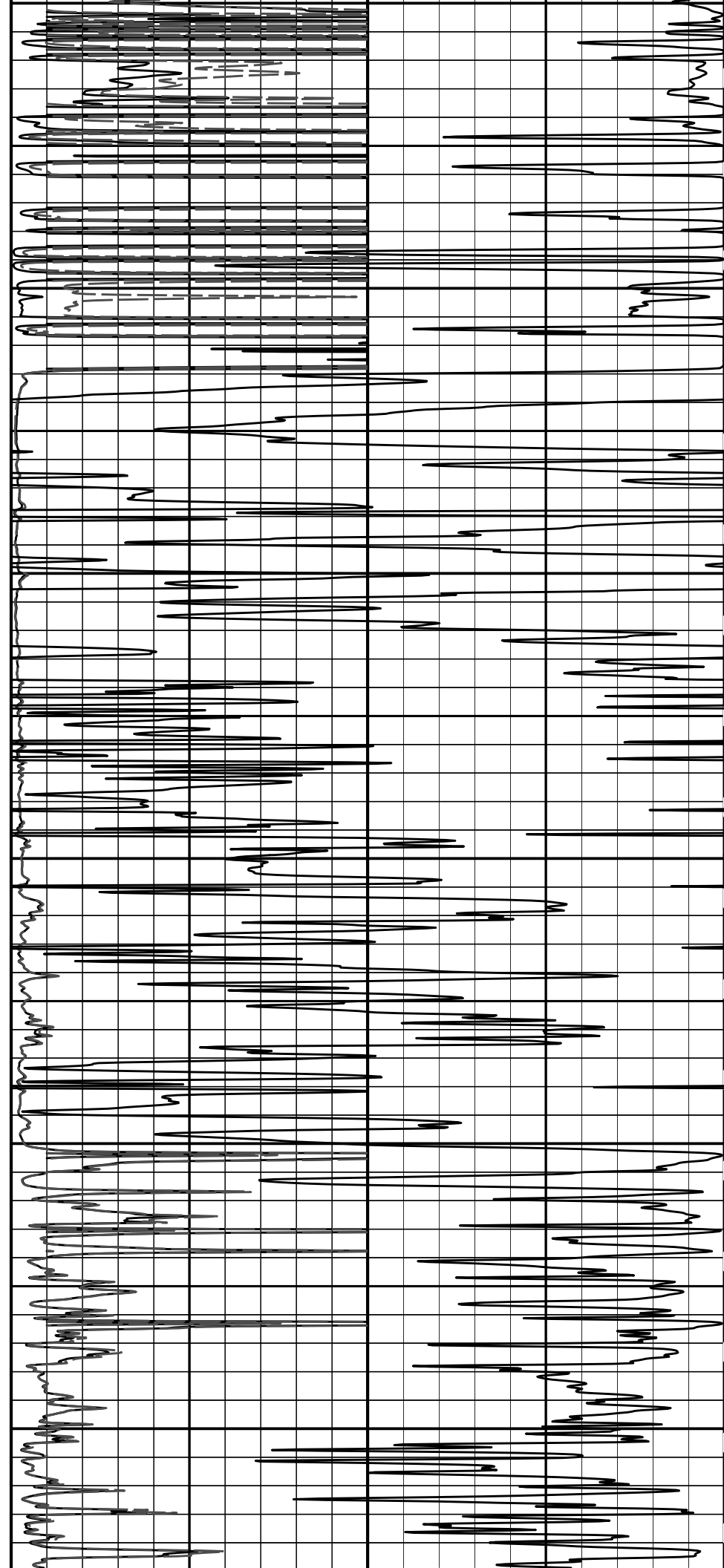
2200

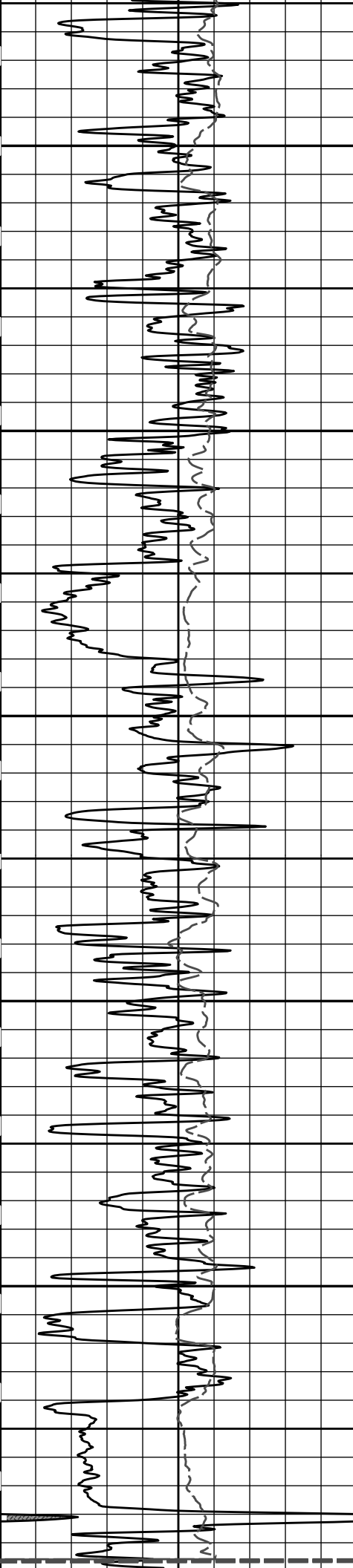
2300

2400

2500

2600





2700

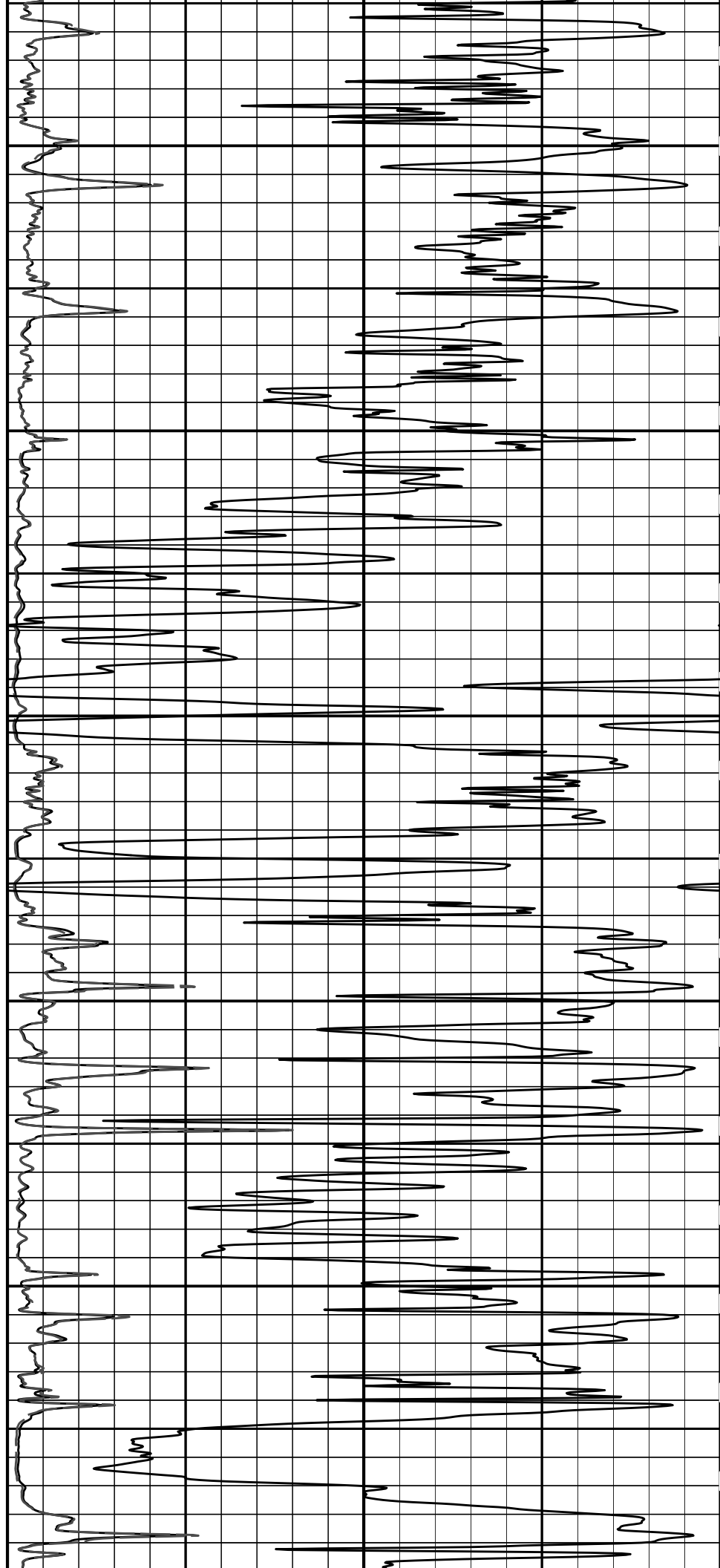
2800

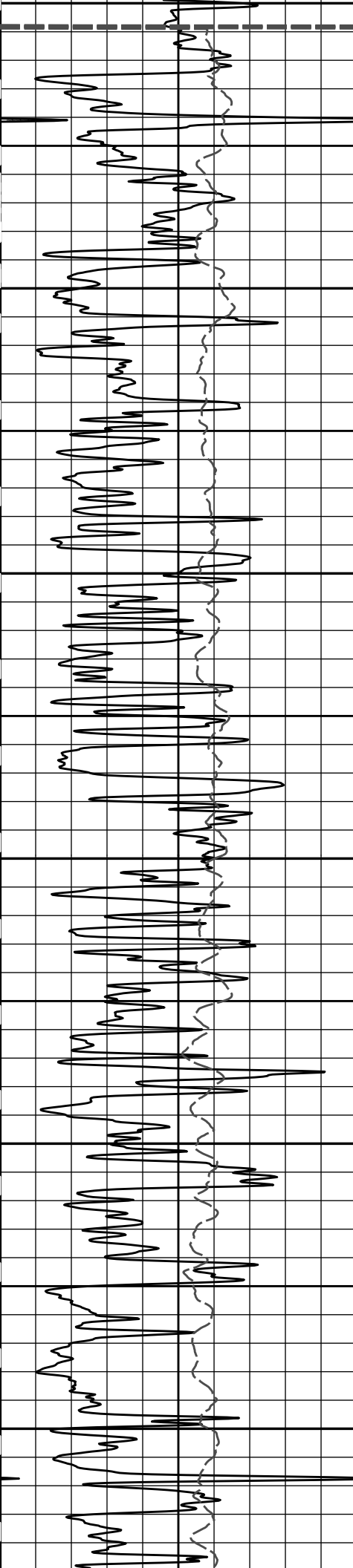
2900

3000

3100

3200





3200

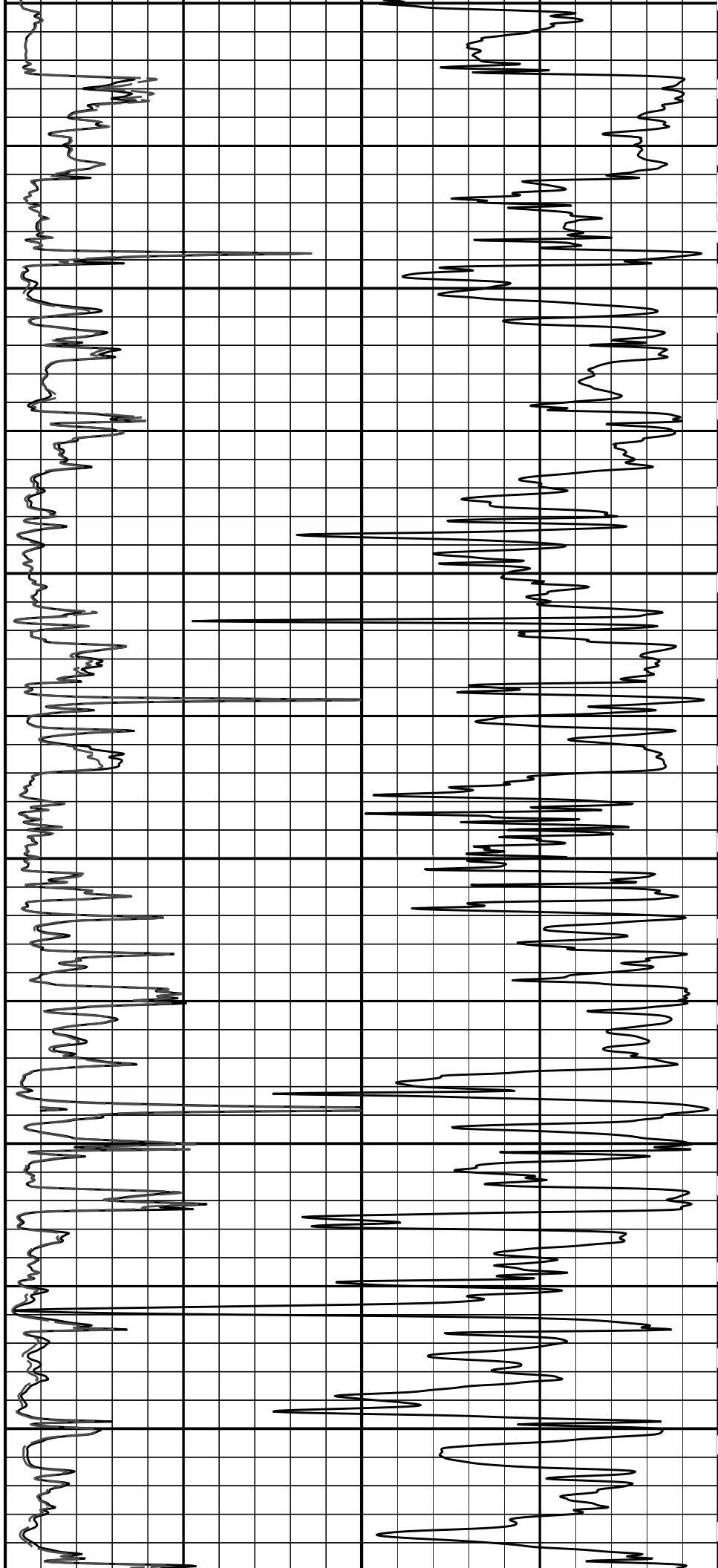
3300

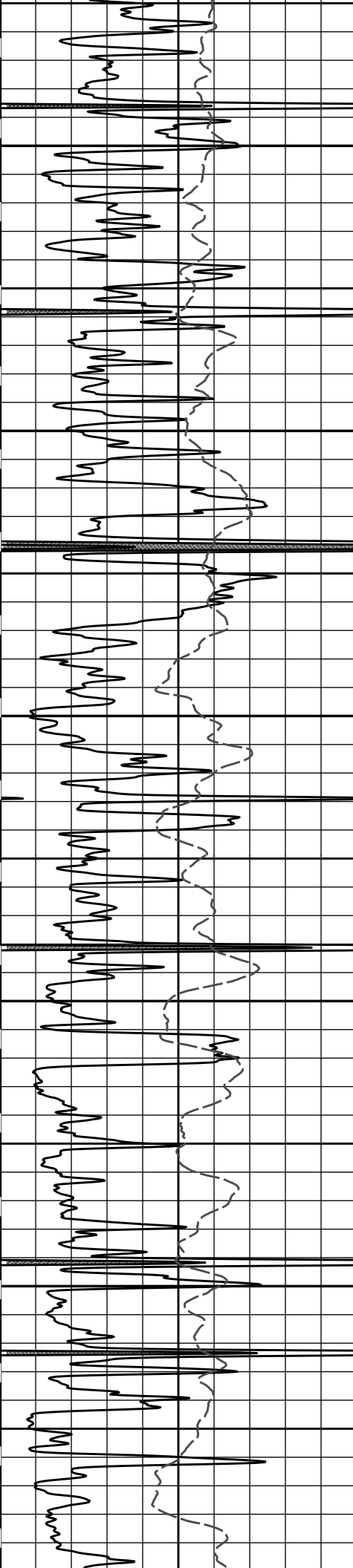
3400

3500

3600

3700





3800

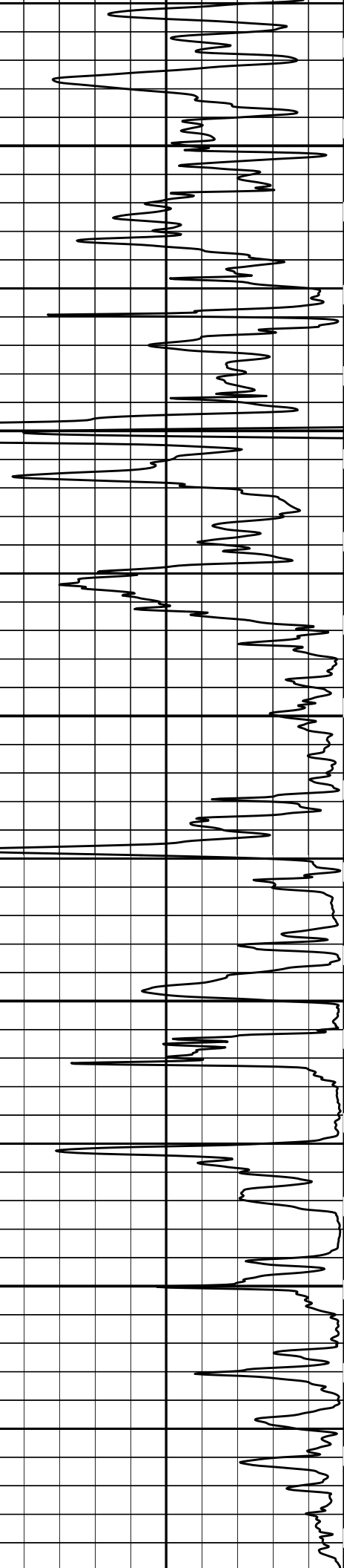
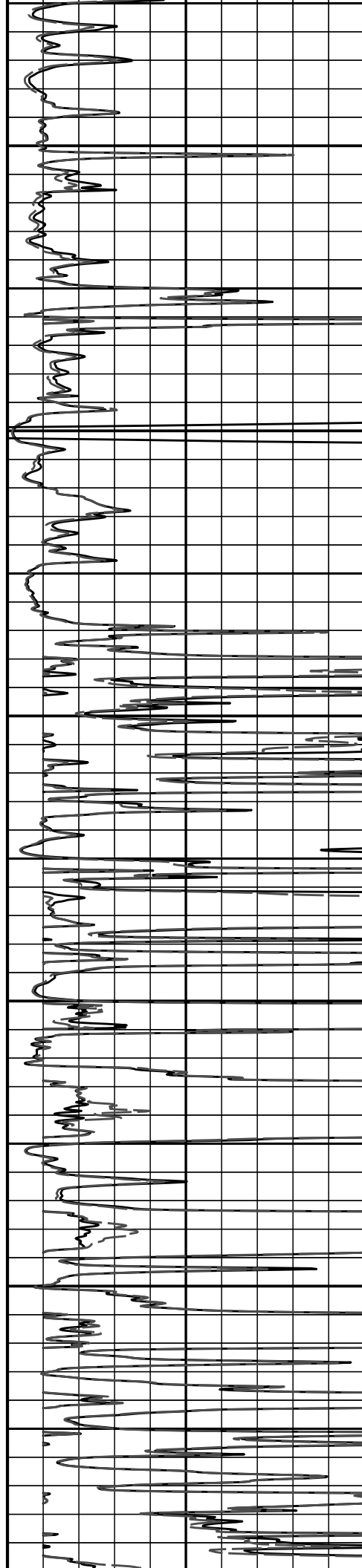
3900

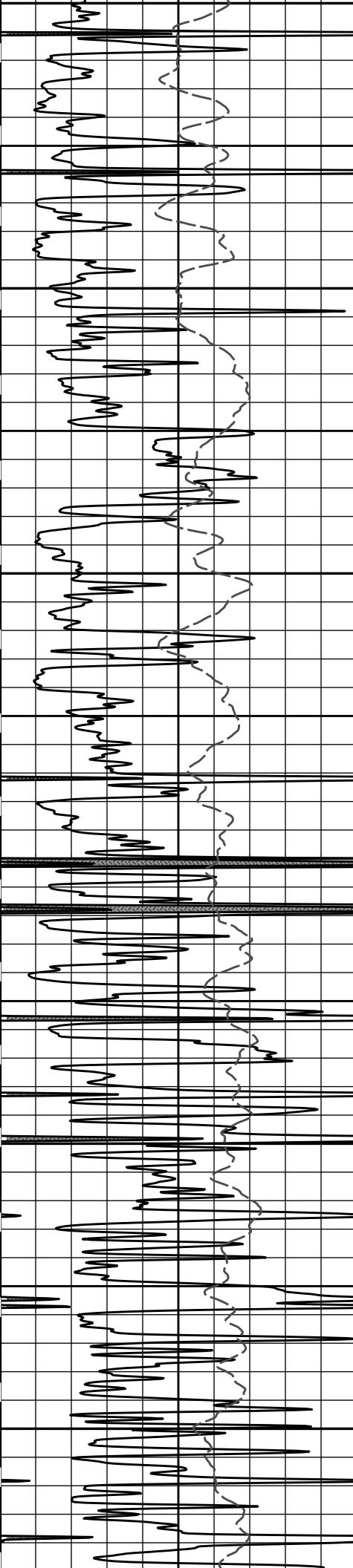
4000

4100

4200

4300





4300

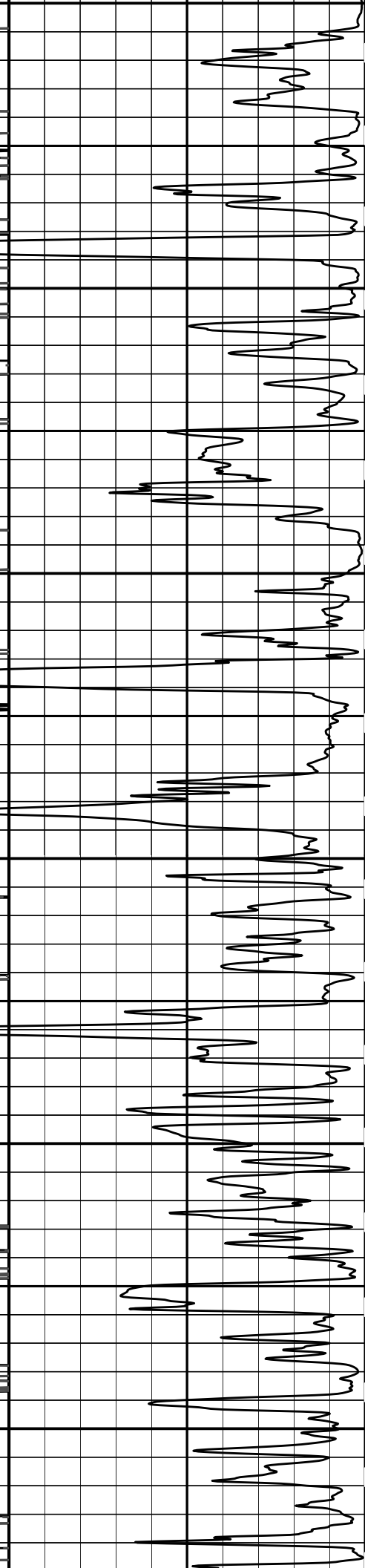
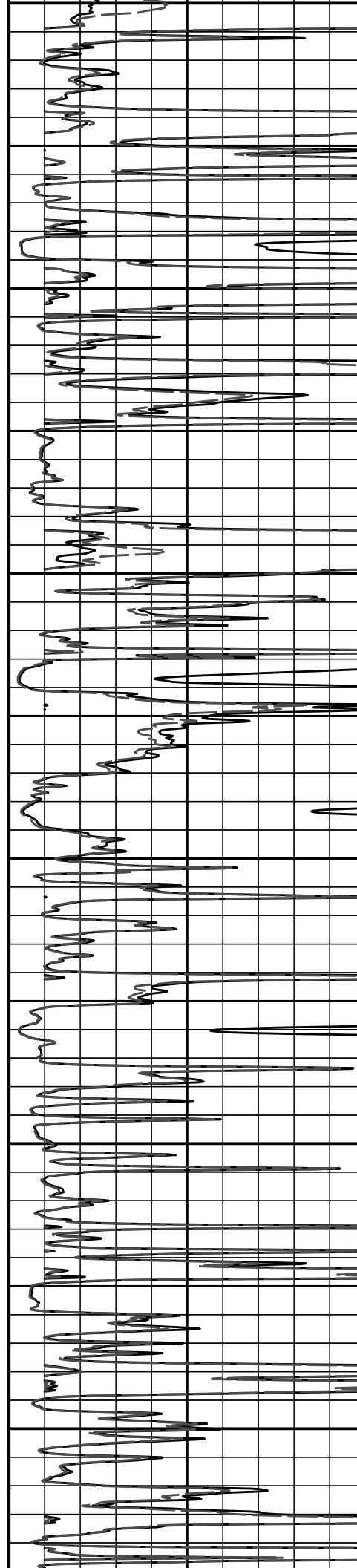
4400

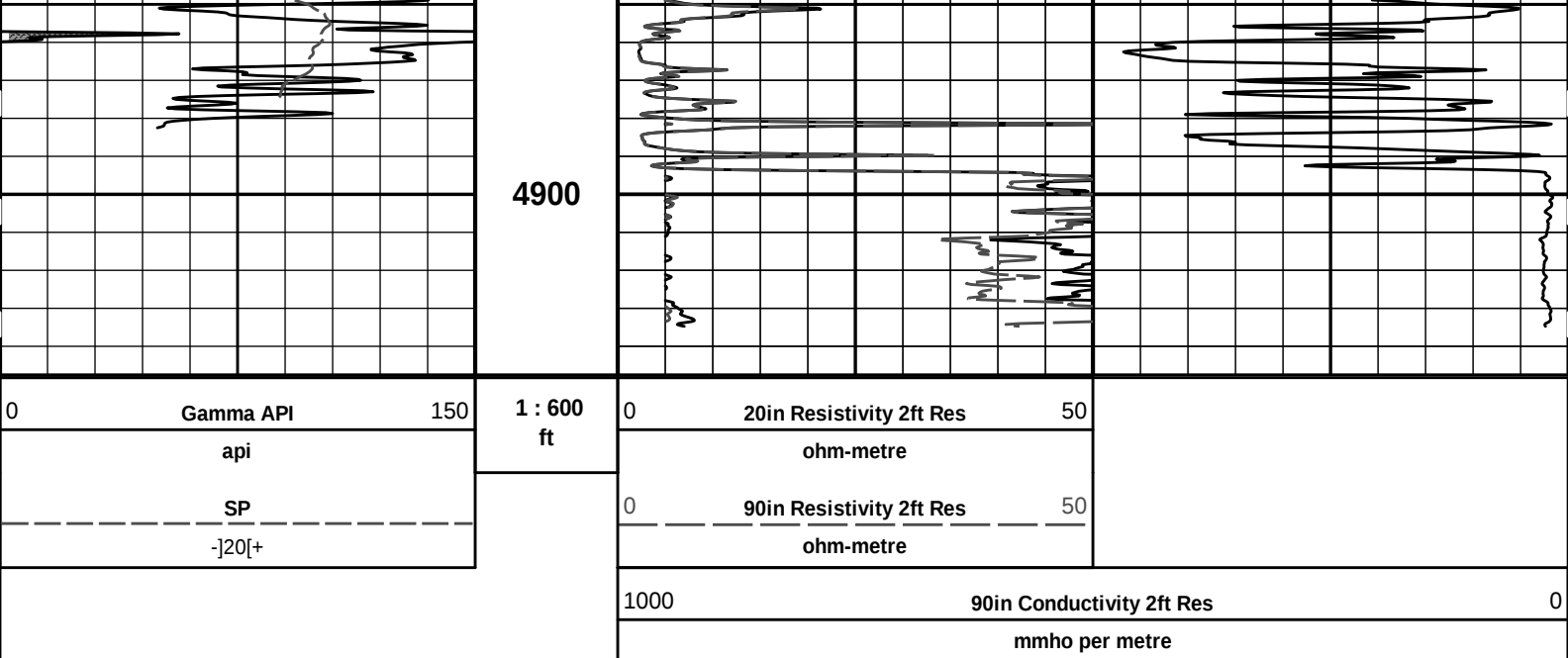
4500

4600

4700

4800





HALLIBURTON

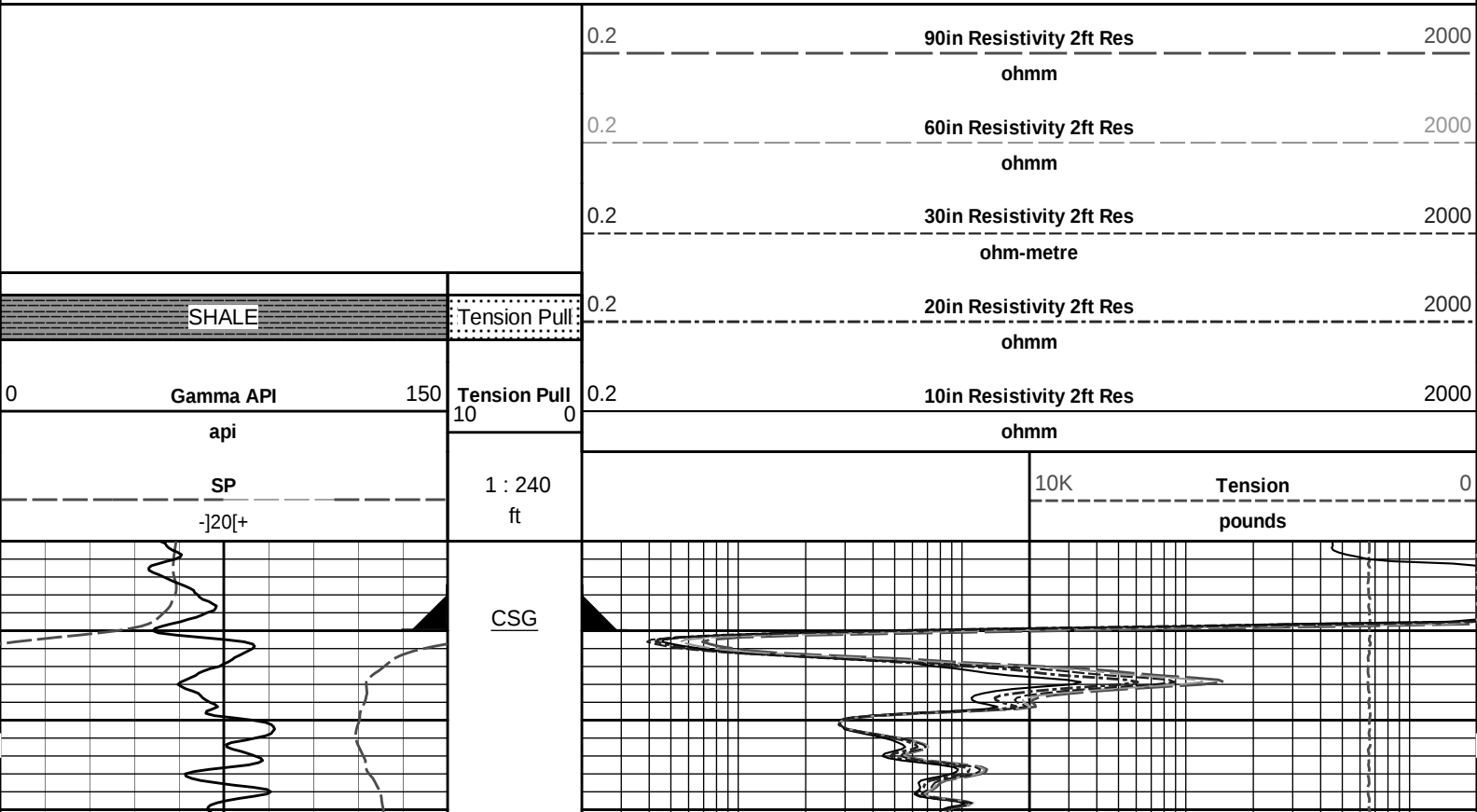
Plot Time: 28-Mar-13 13:05:08
Plot Range: 1950 ft to 4947.5 ft
Data: PRENTICE_A-1\Well Based\CASING\
Plot File: \\-LOCAL-\\PRENTICE_A-1\Well Based\ACRT\ACRT_2_lib

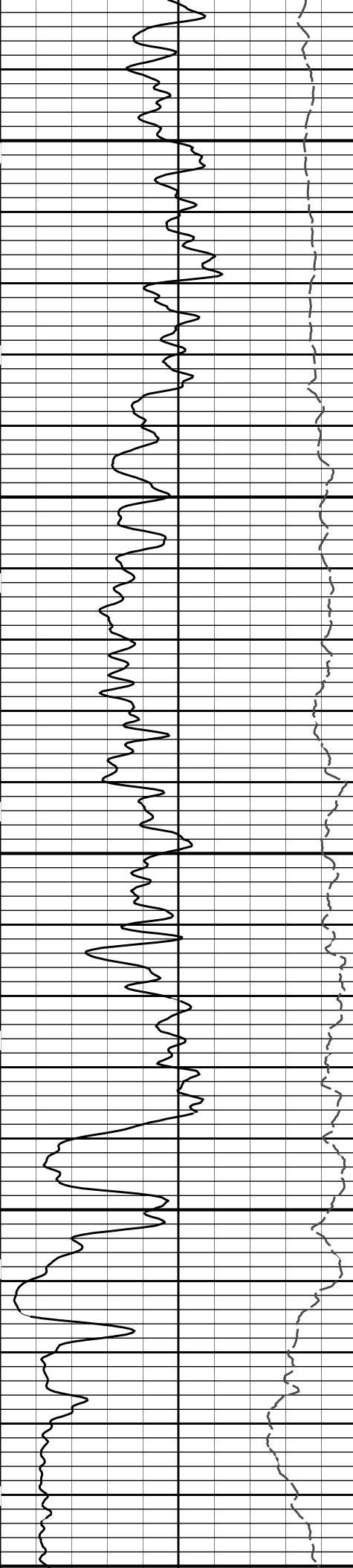
2 INCH MAIN LOG

HALLIBURTON

Plot Time: 28-Mar-13 13:05:08
Plot Range: 1950 ft to 4947.5 ft
Data: PRENTICE_A-1\Well Based\CASING\
Plot File: \\-LOCAL-\\PRENTICE_A-1\Well Based\ACRT\ACRT_5_main_lib

5 INCH MAIN LOG

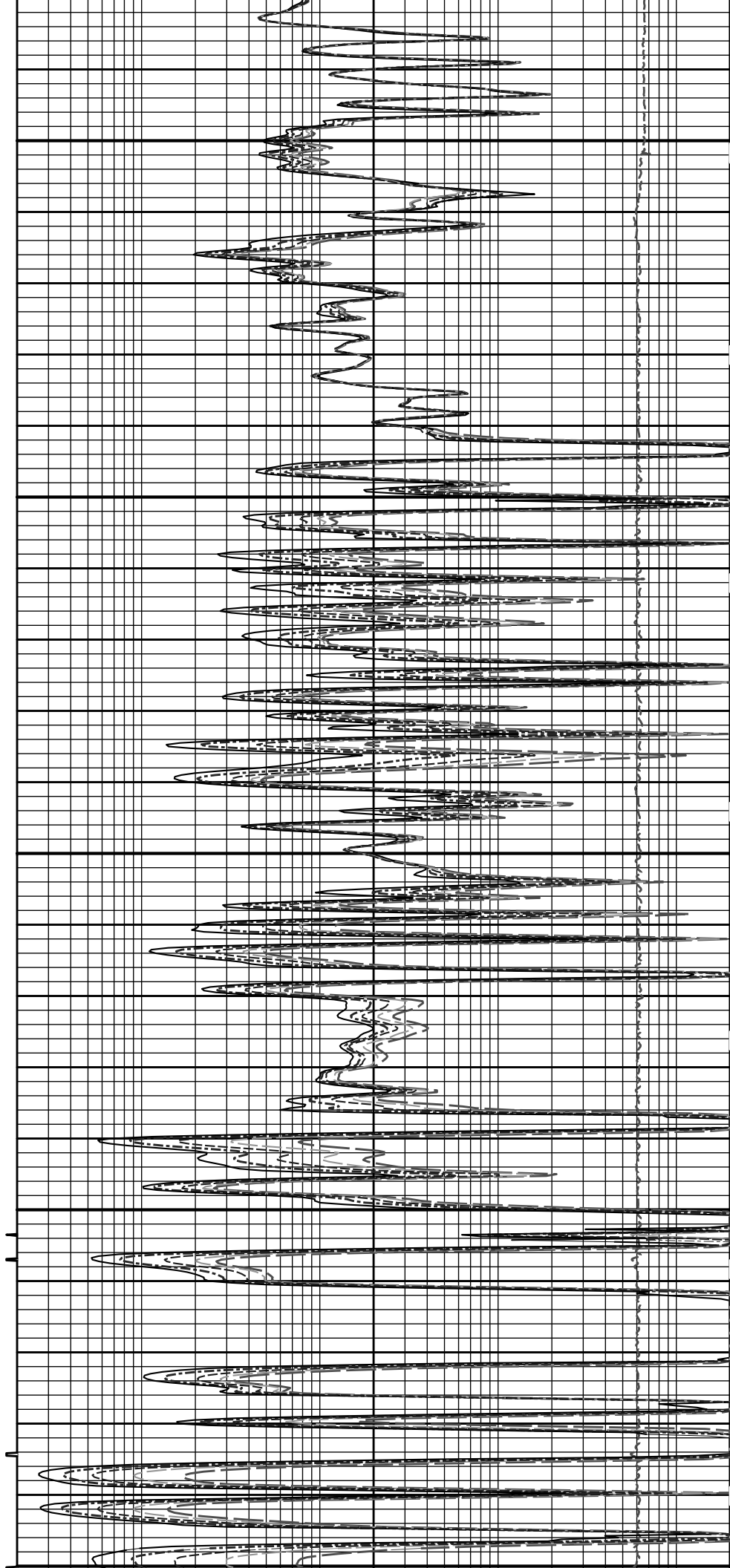


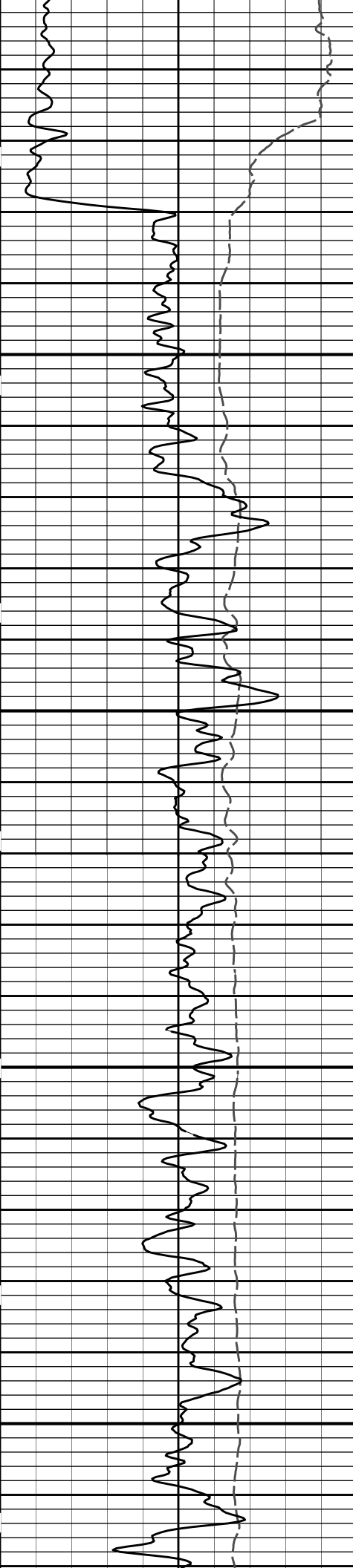


2000

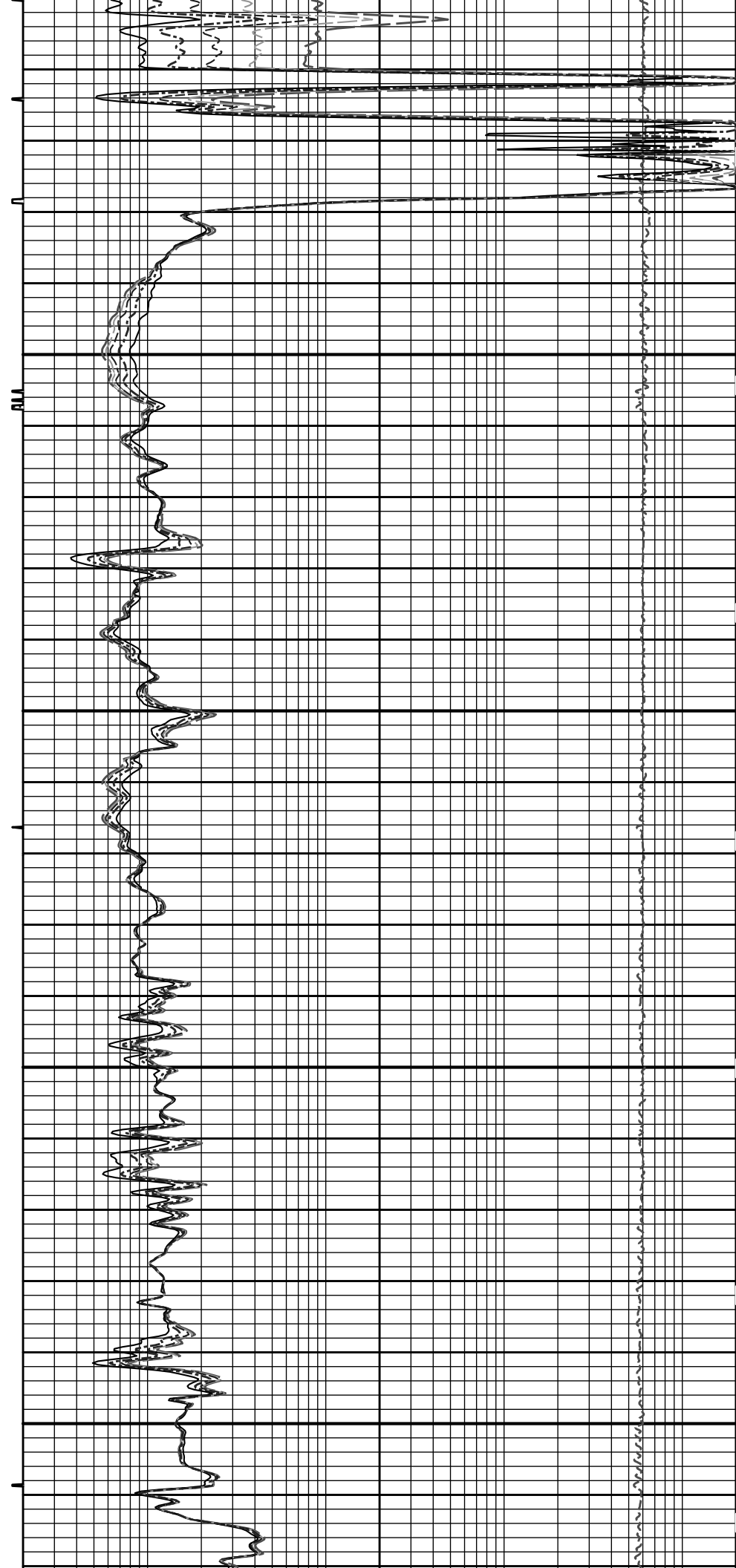
2100

2200



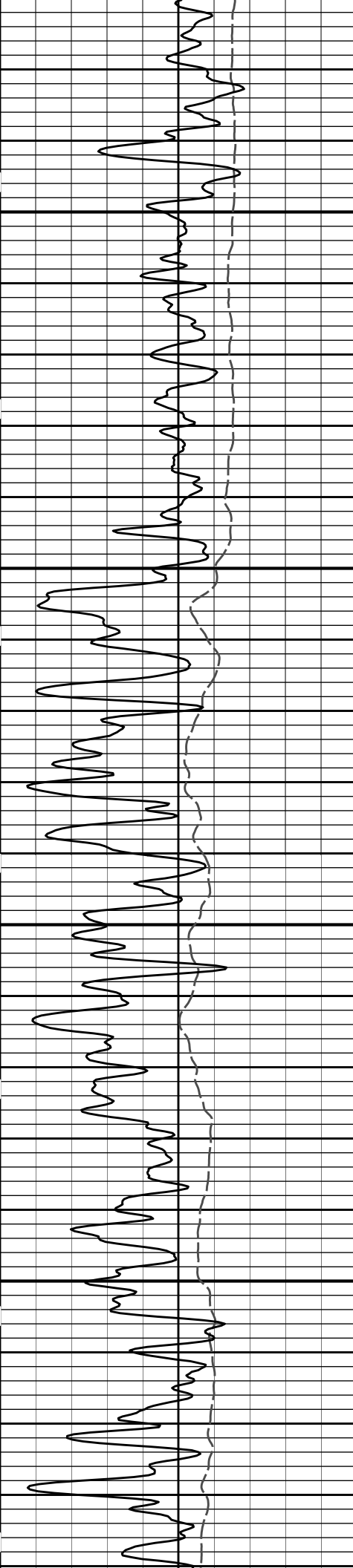


2200



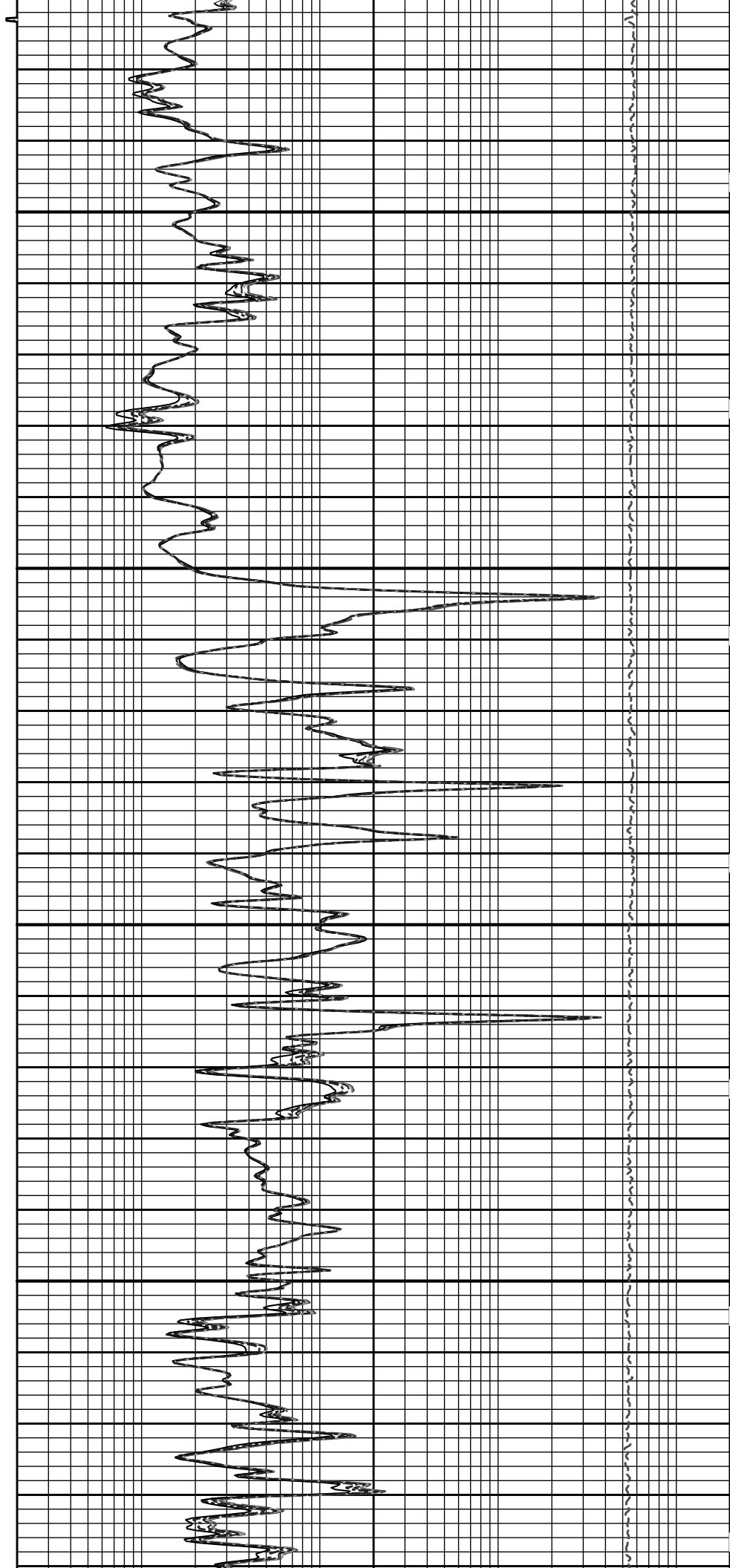
2300

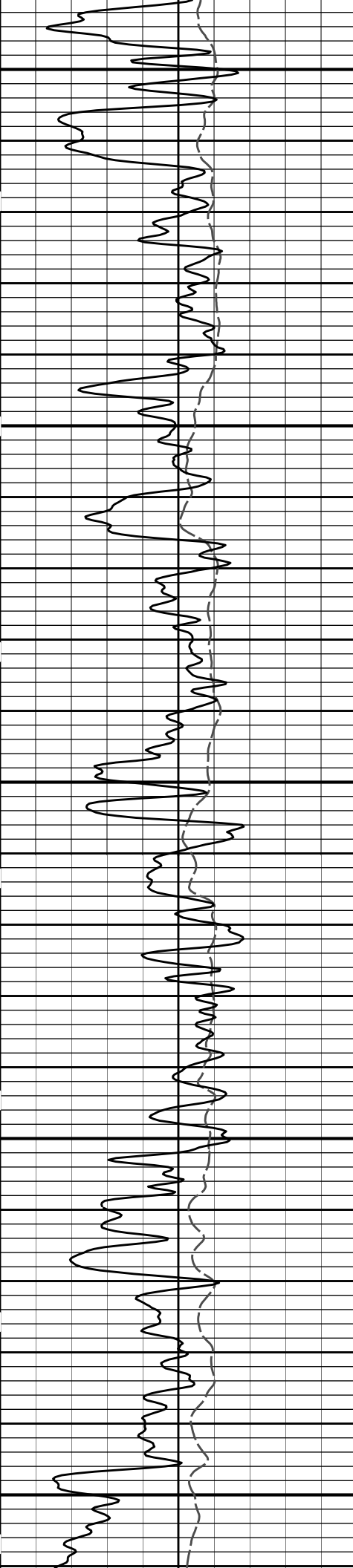
2400



2500

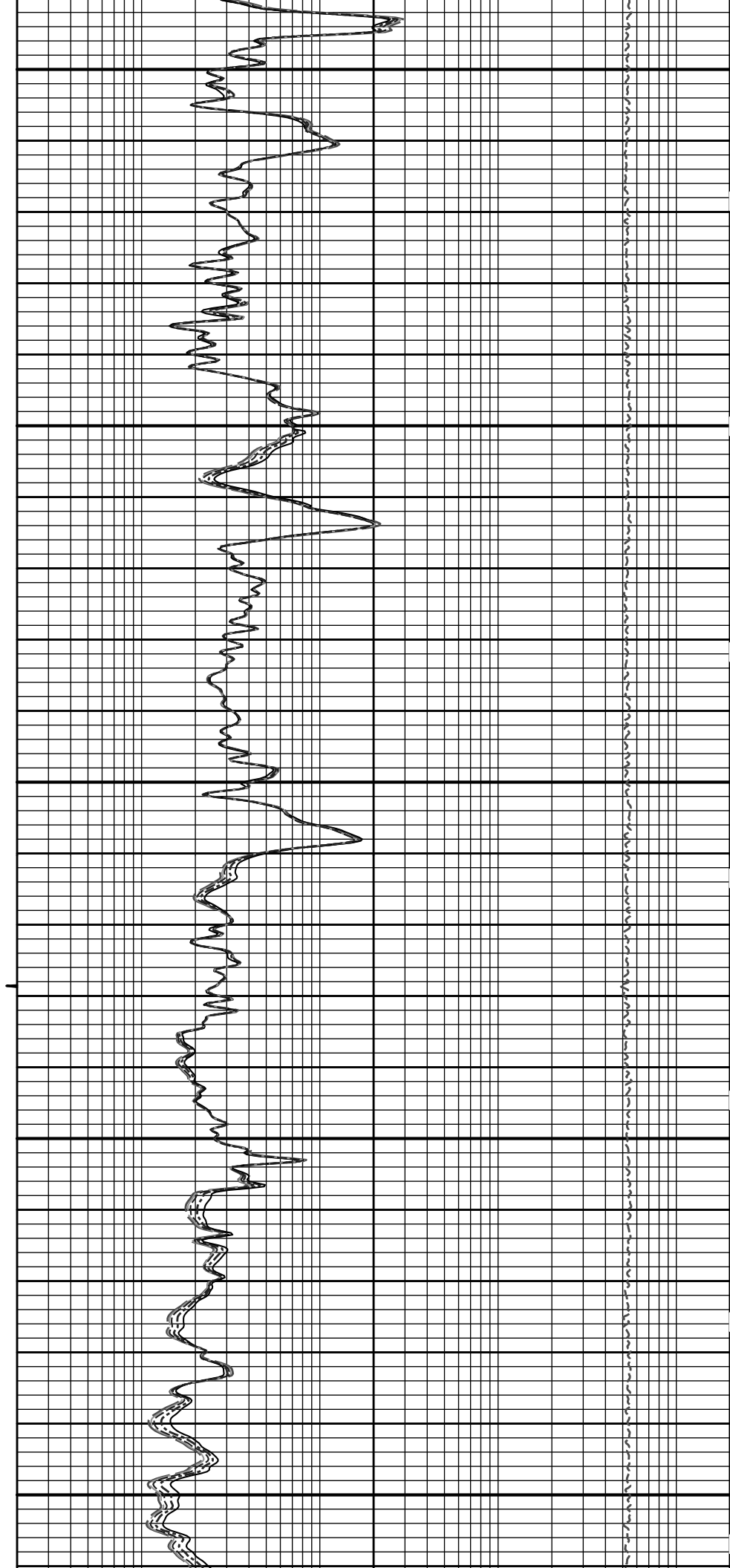
2600

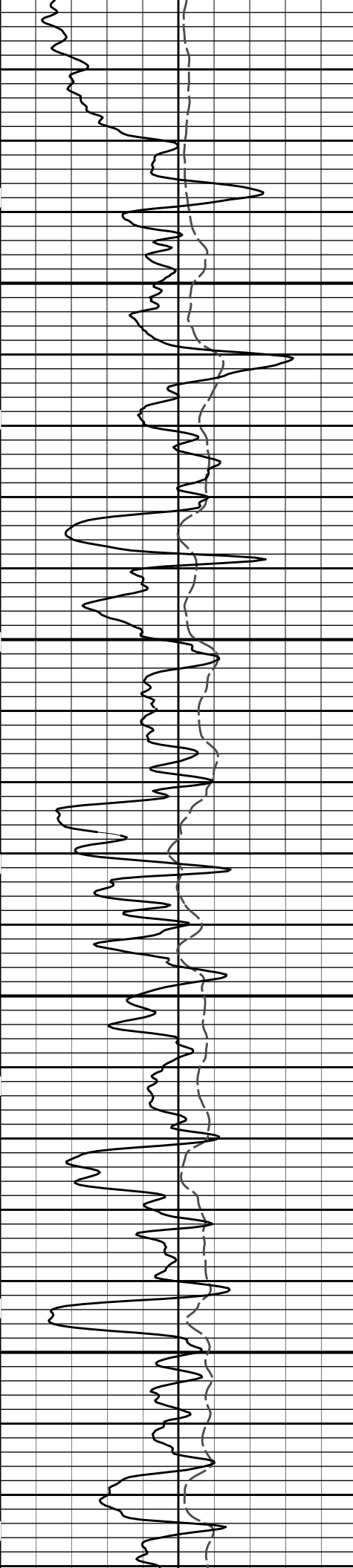




2700

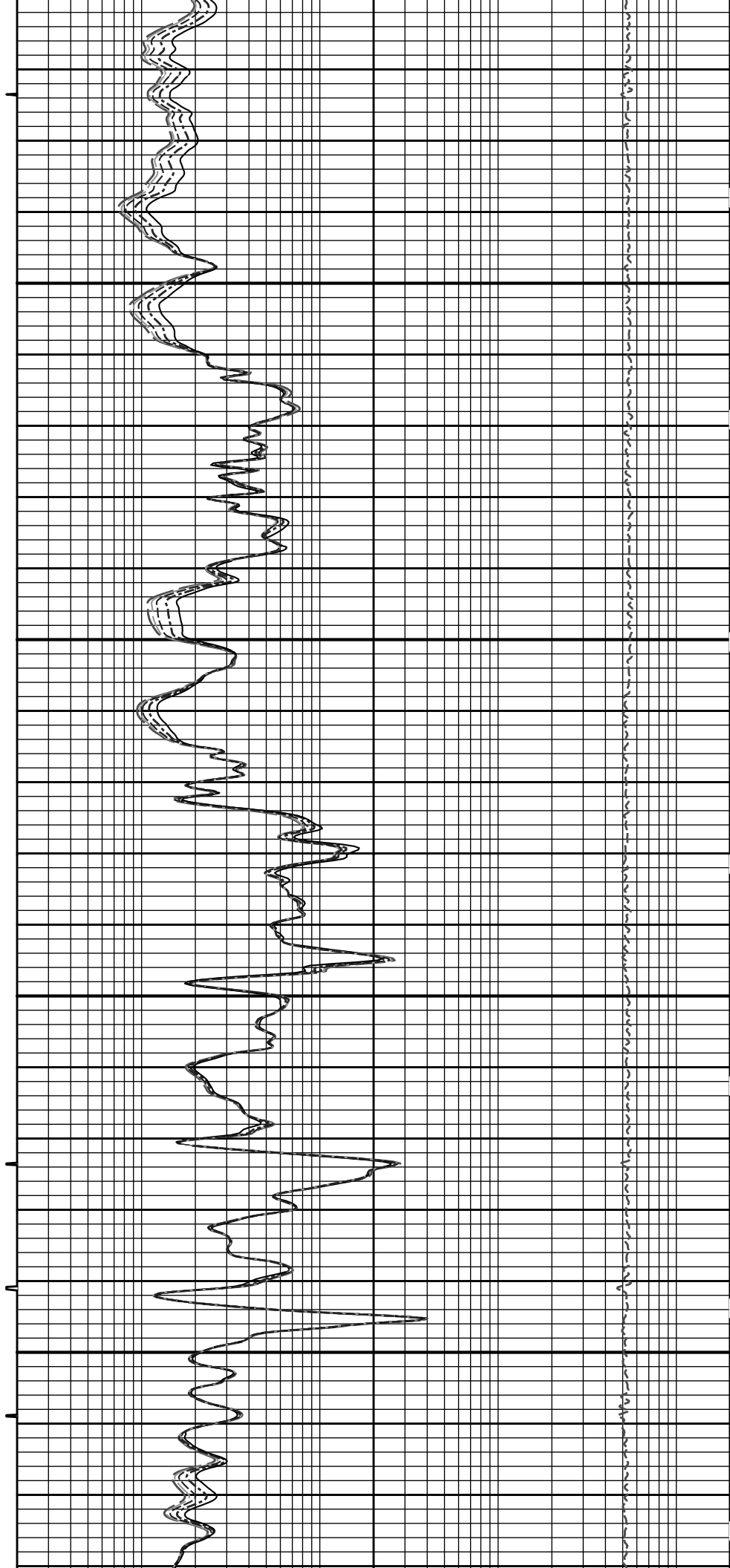
2800

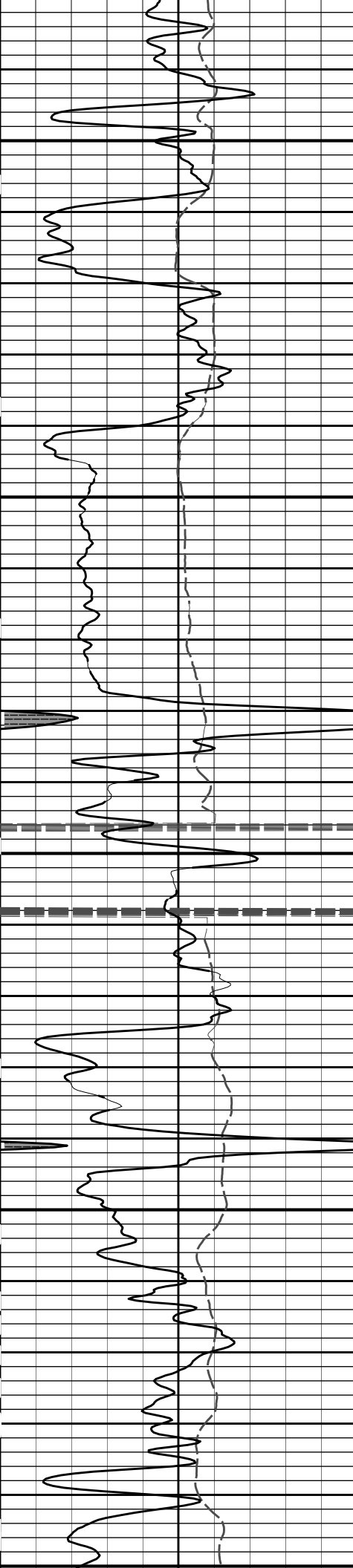




2900

3000

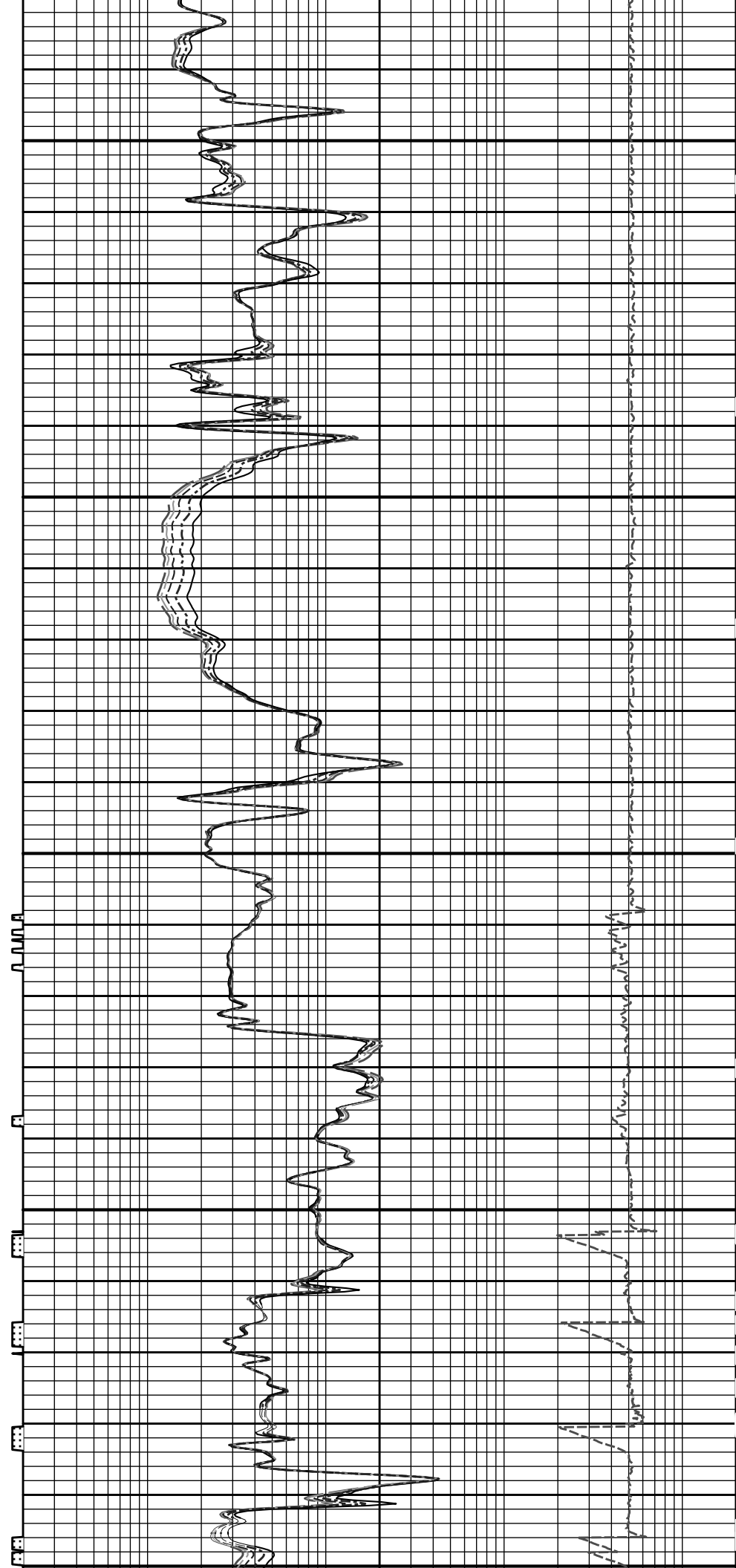


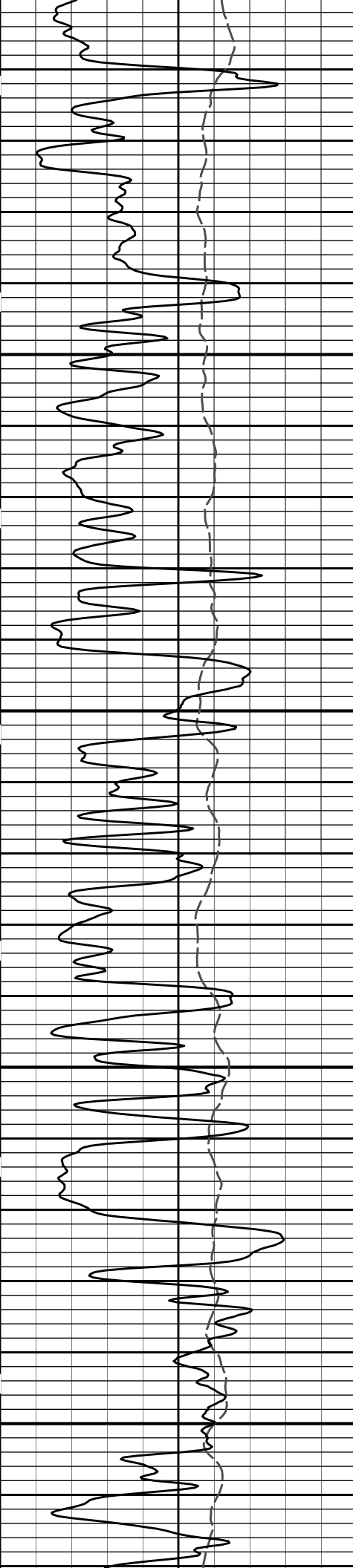


3100

3200

3300

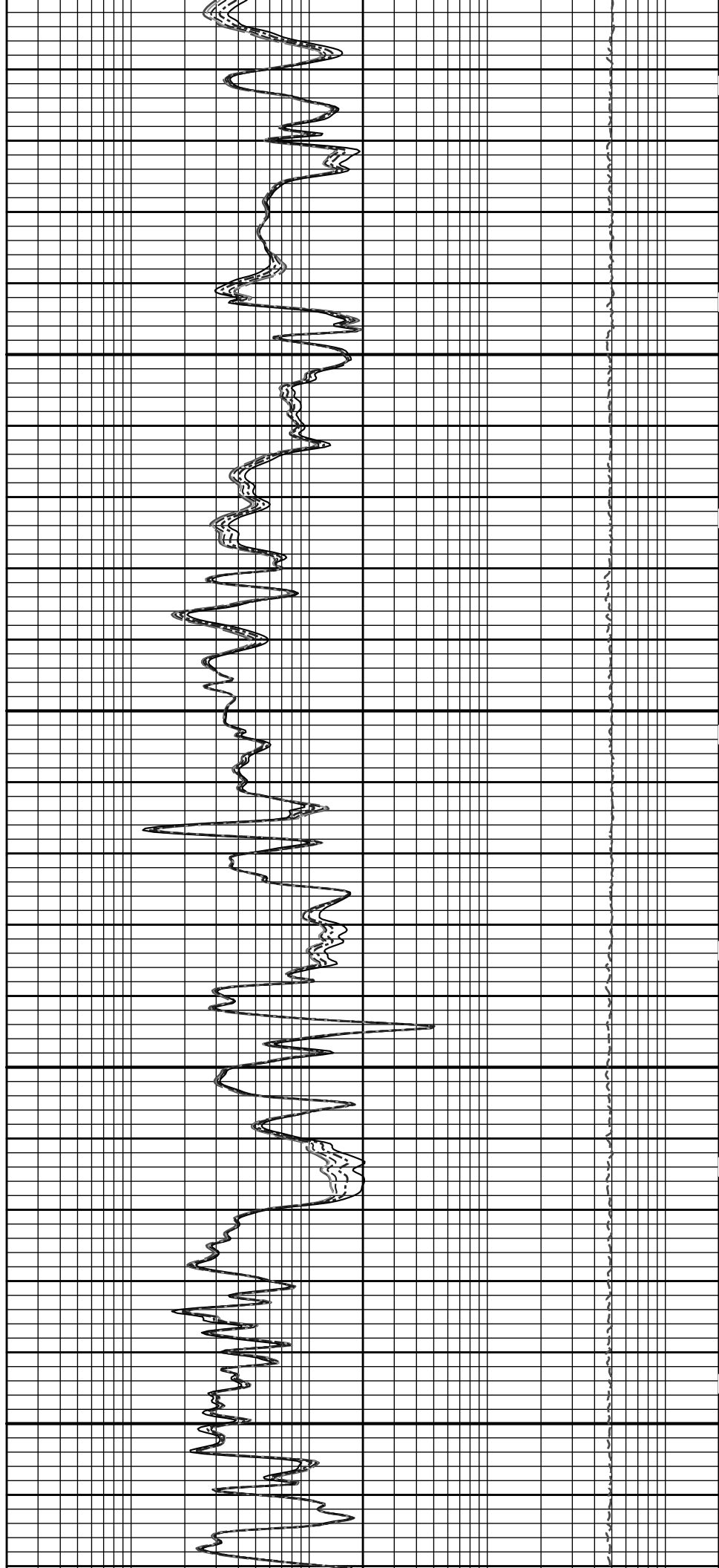


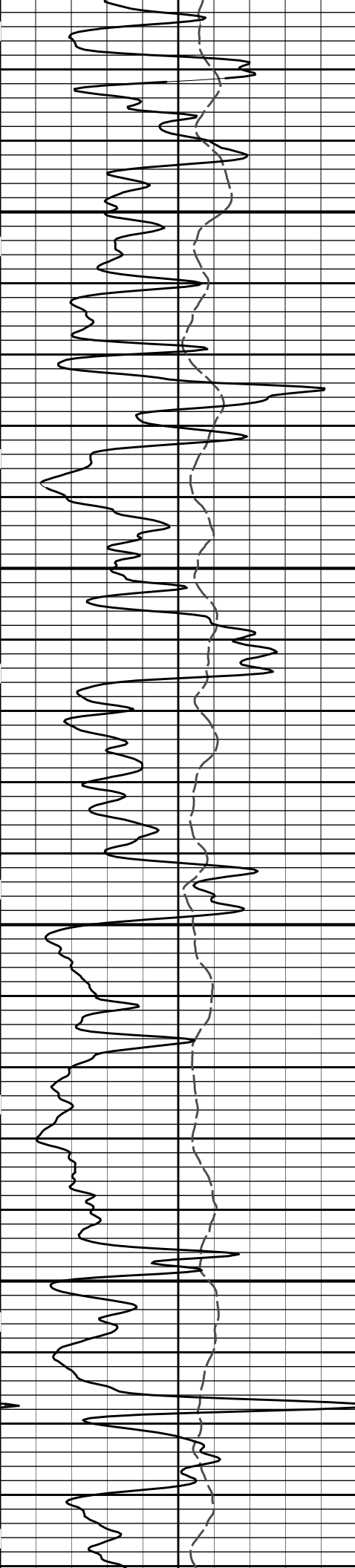


3300

3400

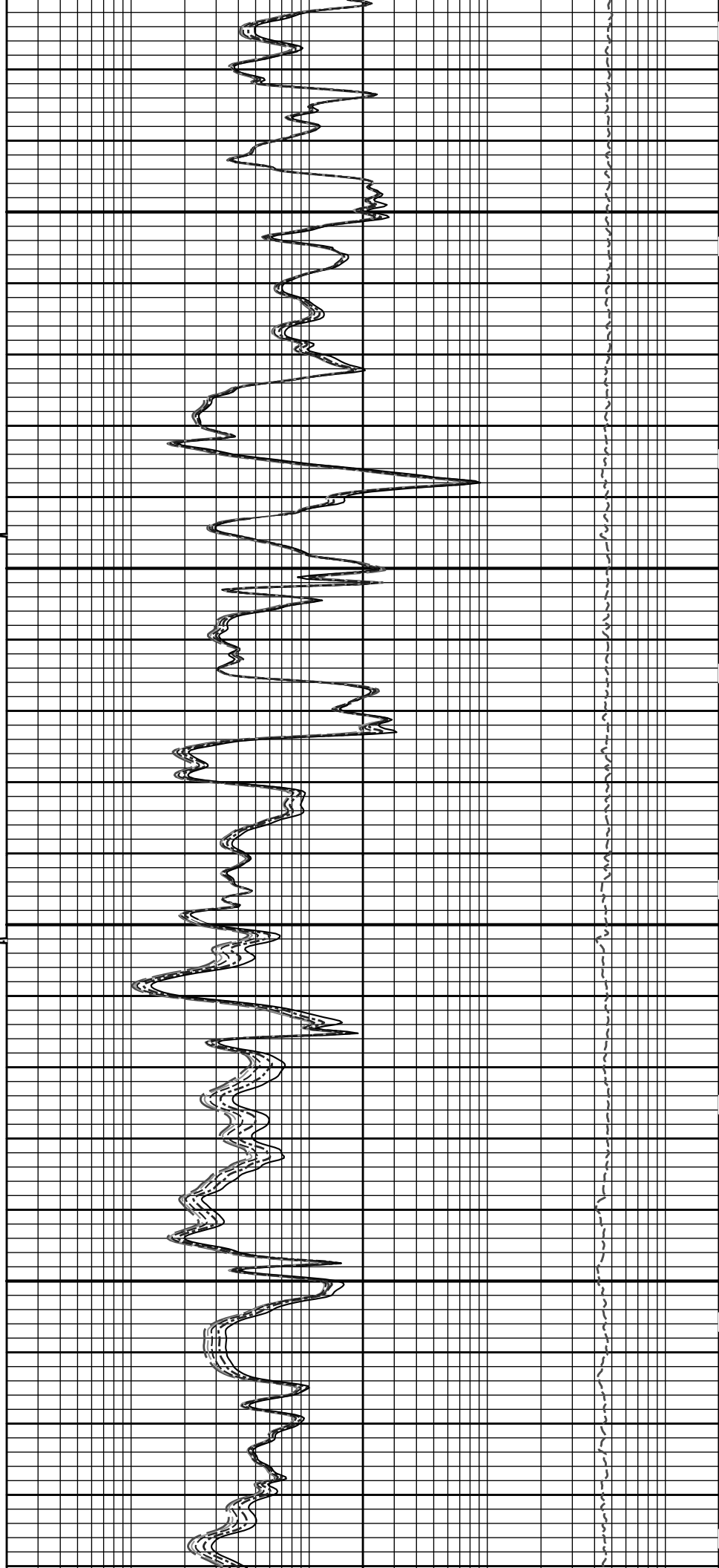
3500

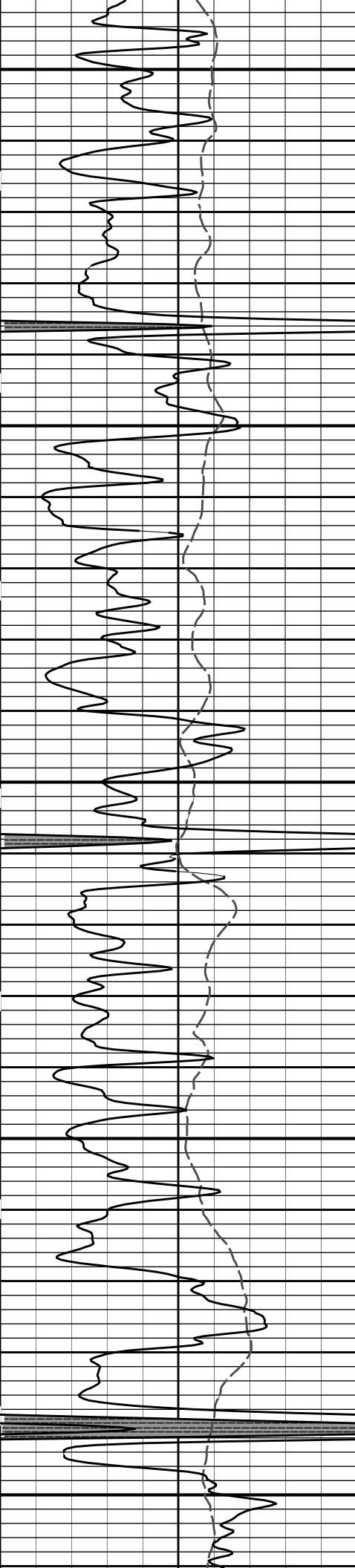




3600

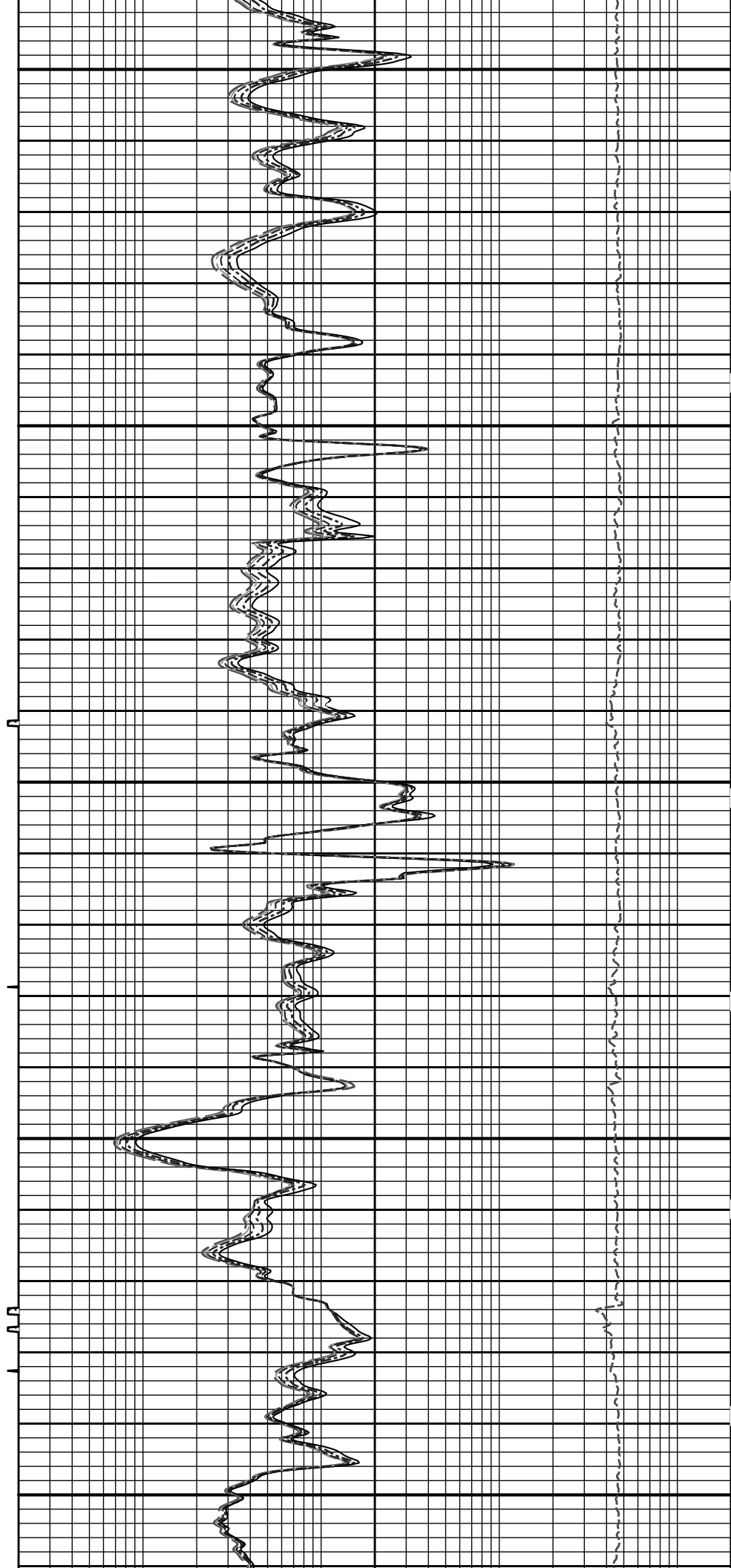
3700

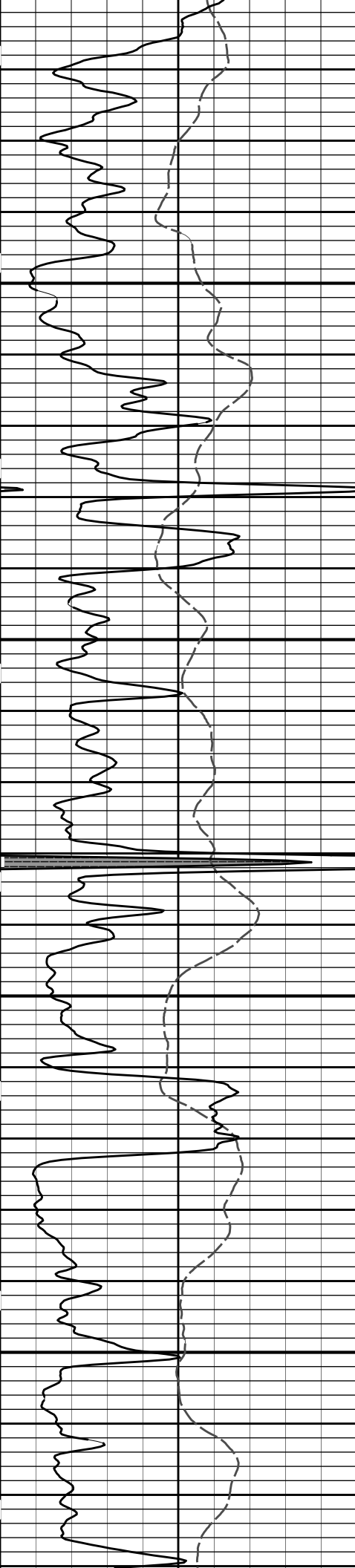




3800

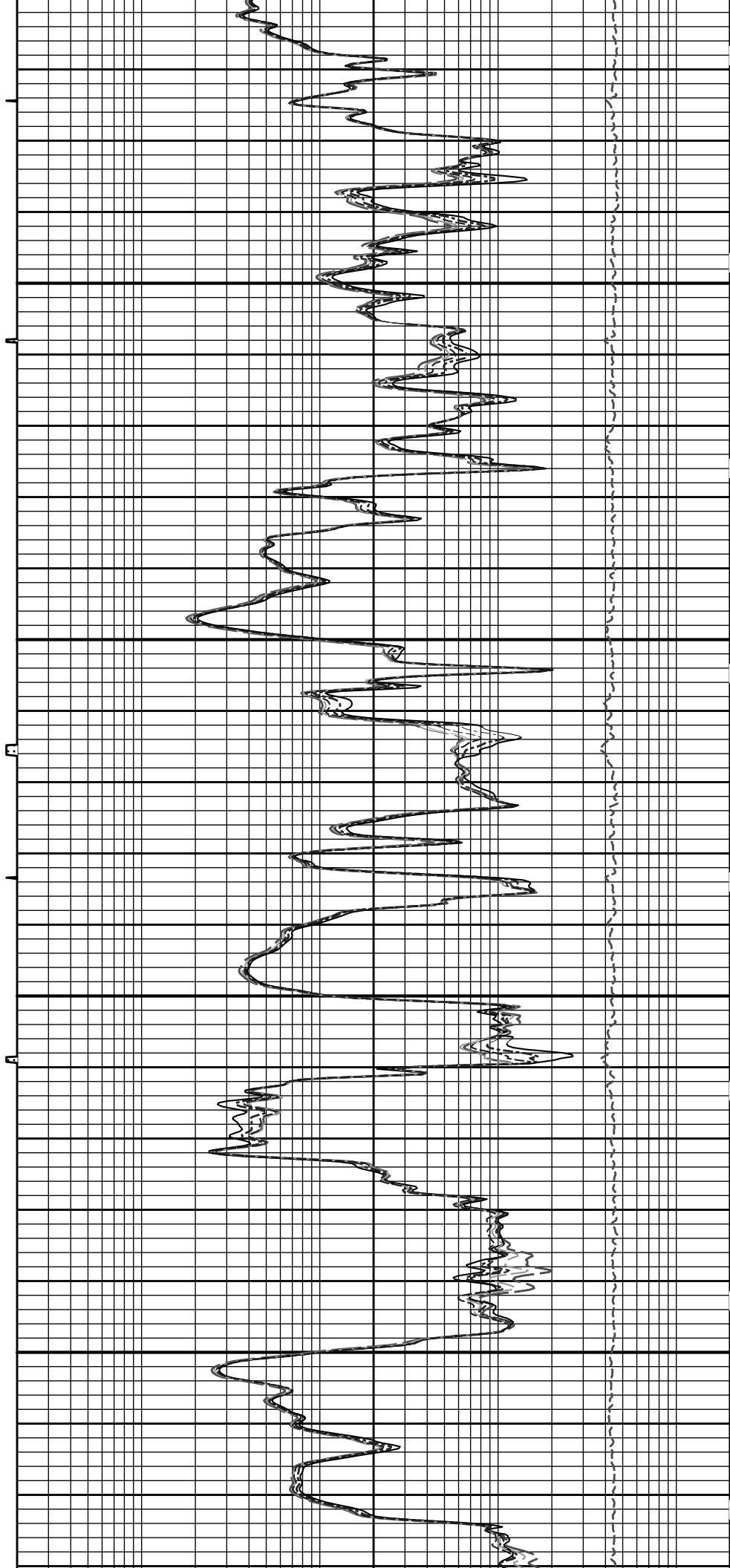
3900

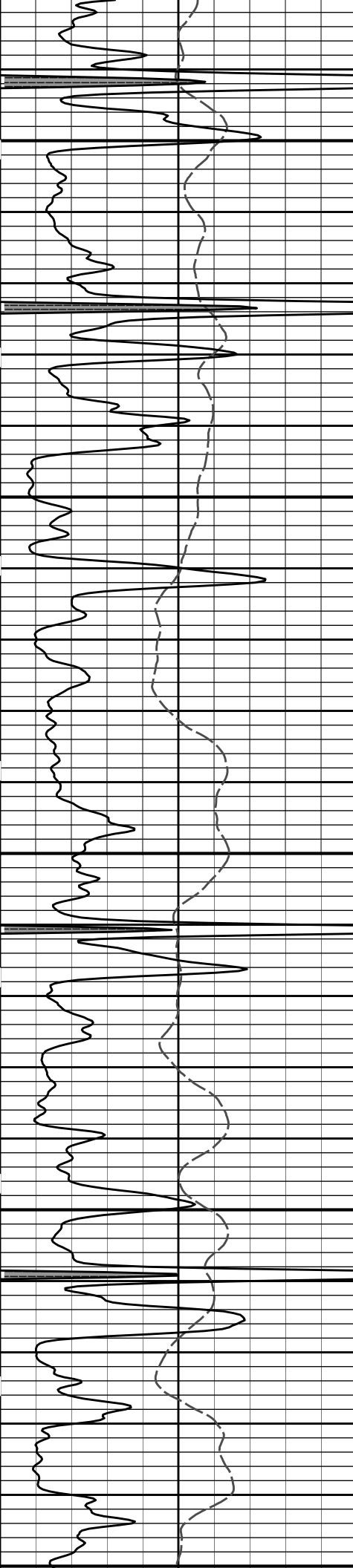




4000

4100

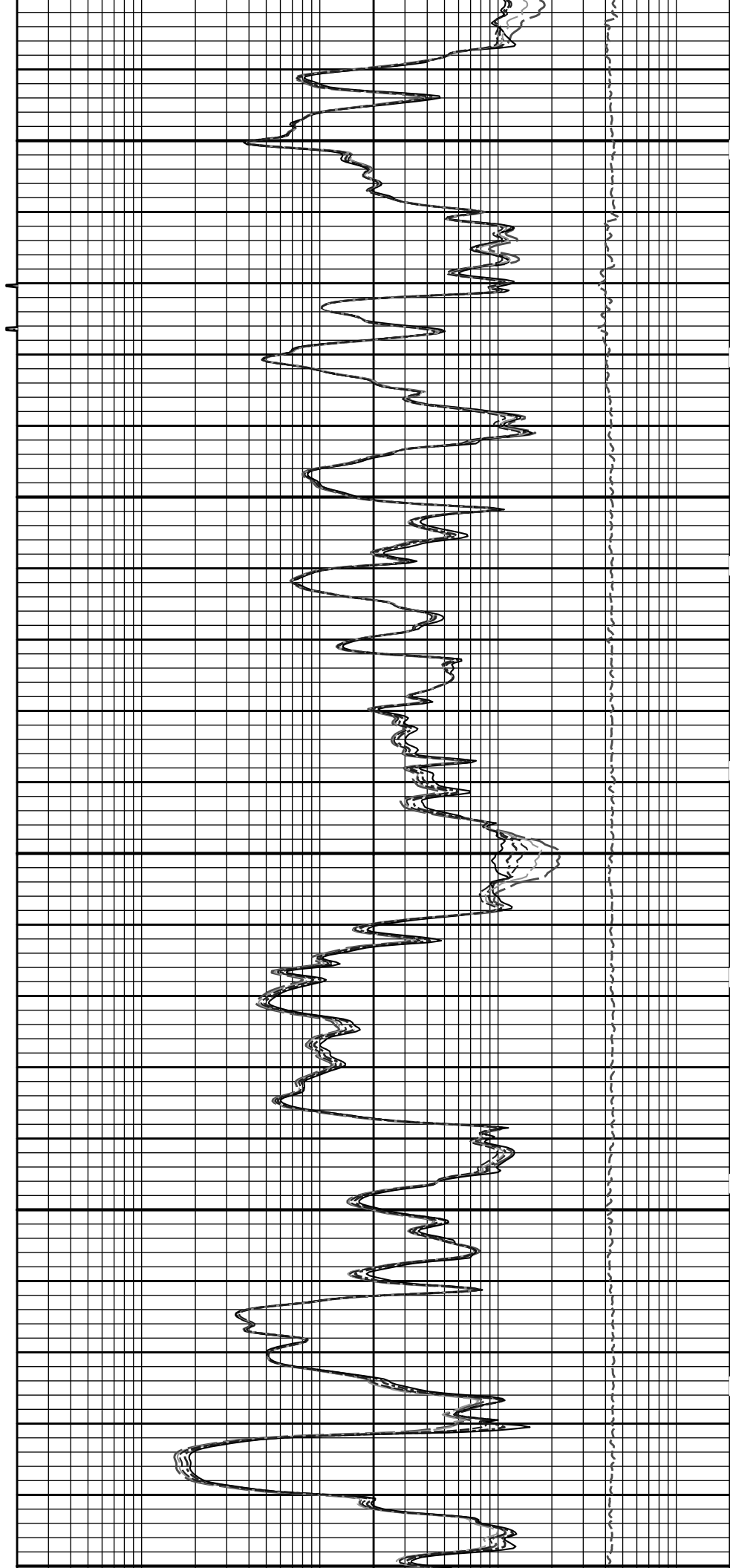


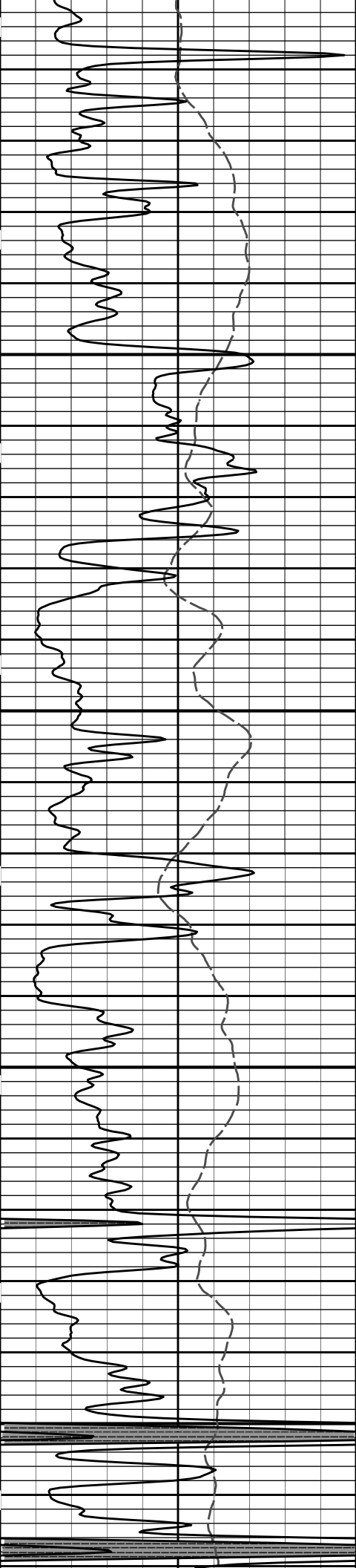


4200

4300

4400

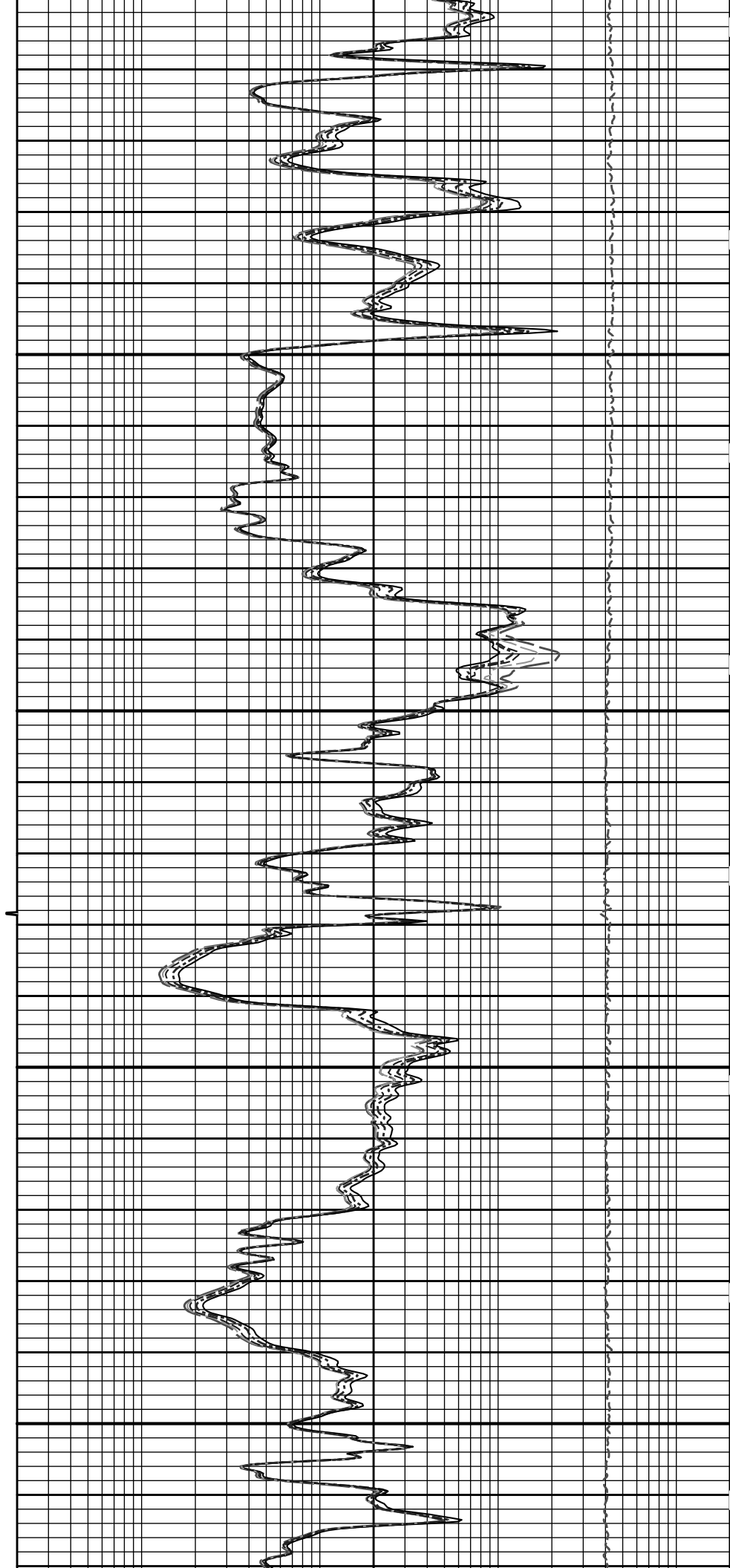


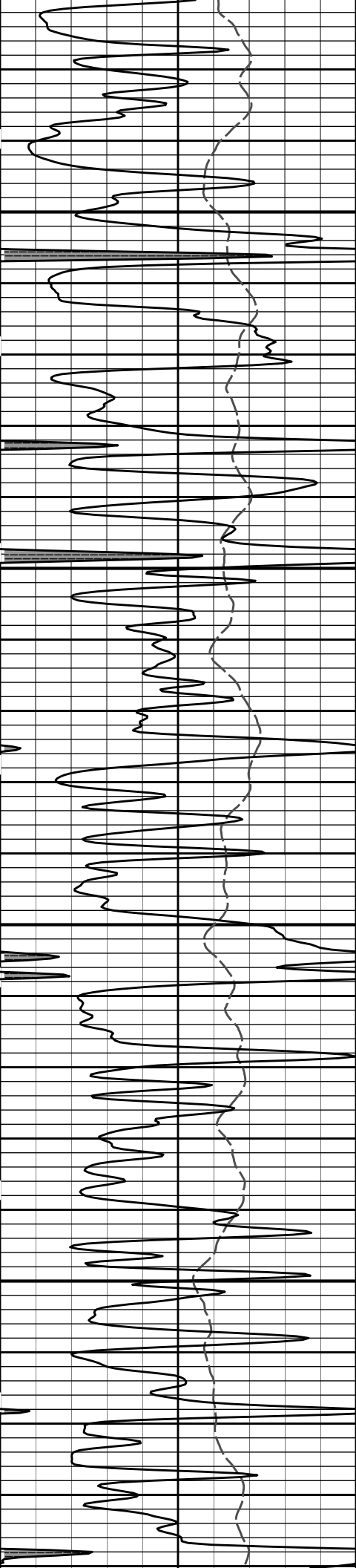


4400

4500

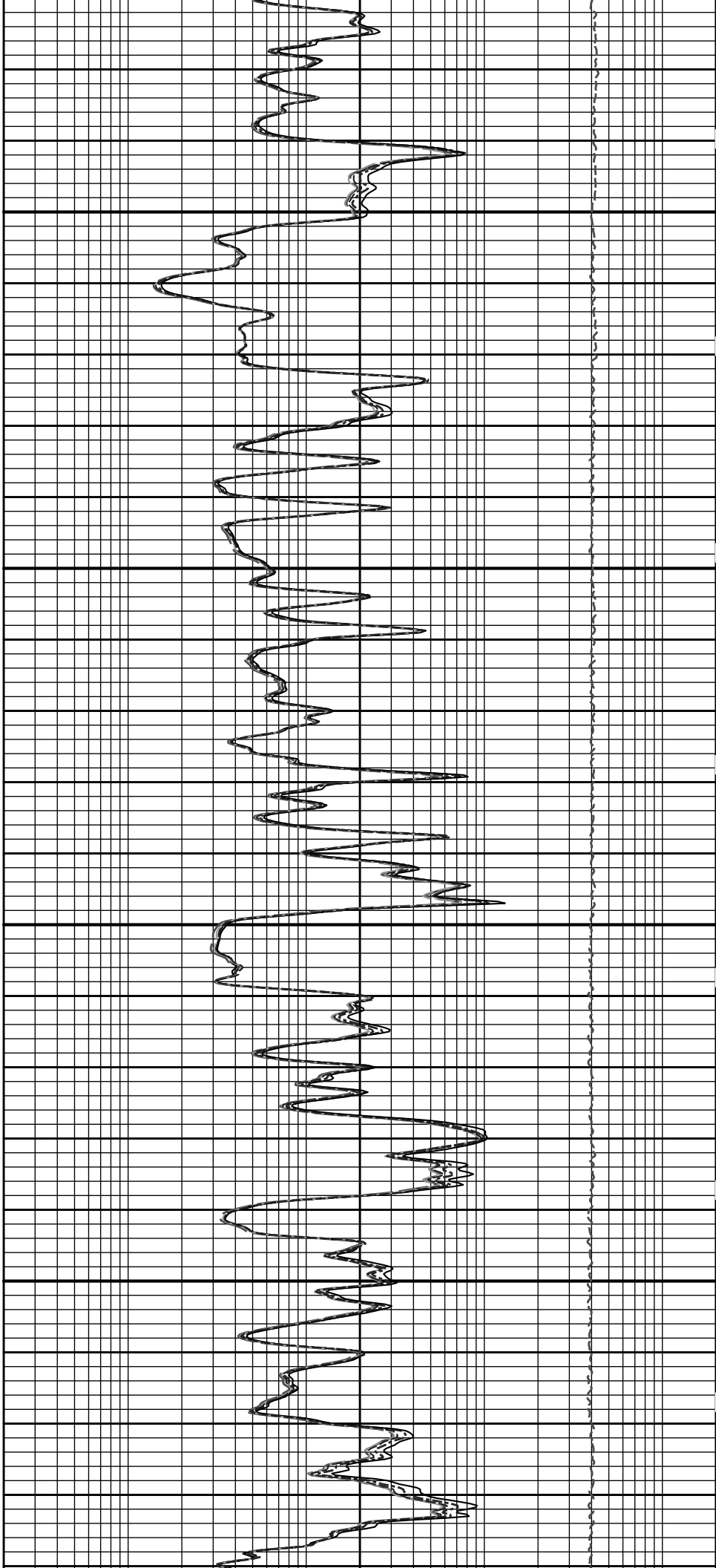
4600

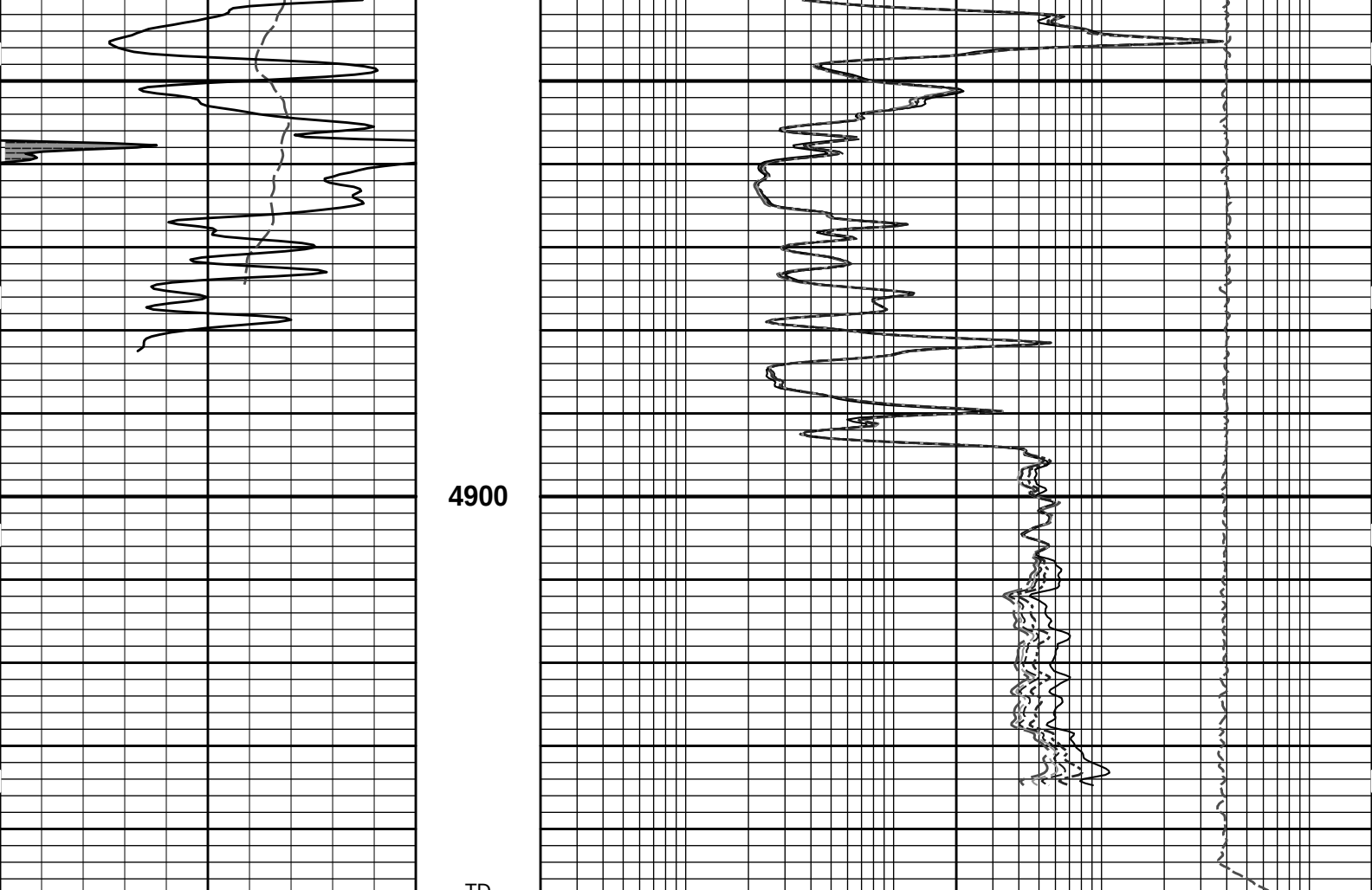




4700

4800





SP -]20[+	1 : 240 ft	Tension Pull 10 0	10K Tension 0 pounds	
			0.2	10in Resistivity 2ft Res 2000 ohmm
Gamma API 150 api	Tension Pull 10 0	Tension Pull 10 0	0.2	20in Resistivity 2ft Res 2000 ohmm
SHALE			0.2	30in Resistivity 2ft Res 2000 ohm-metre
			0.2	60in Resistivity 2ft Res 2000 ohmm
			0.2	90in Resistivity 2ft Res 2000 ohmm
			0.2	

HALLIBURTON

Plot Time: 28-Mar-13 13:05:12
Plot Range: 1950 ft to 4947.5 ft
Data: PRENTICE_A-1\Well Based\CASING\
Plot File: \\-LOCAL-\\PRENTICE_A-1\Well Based\ACRT\ACRT_5_main_lib

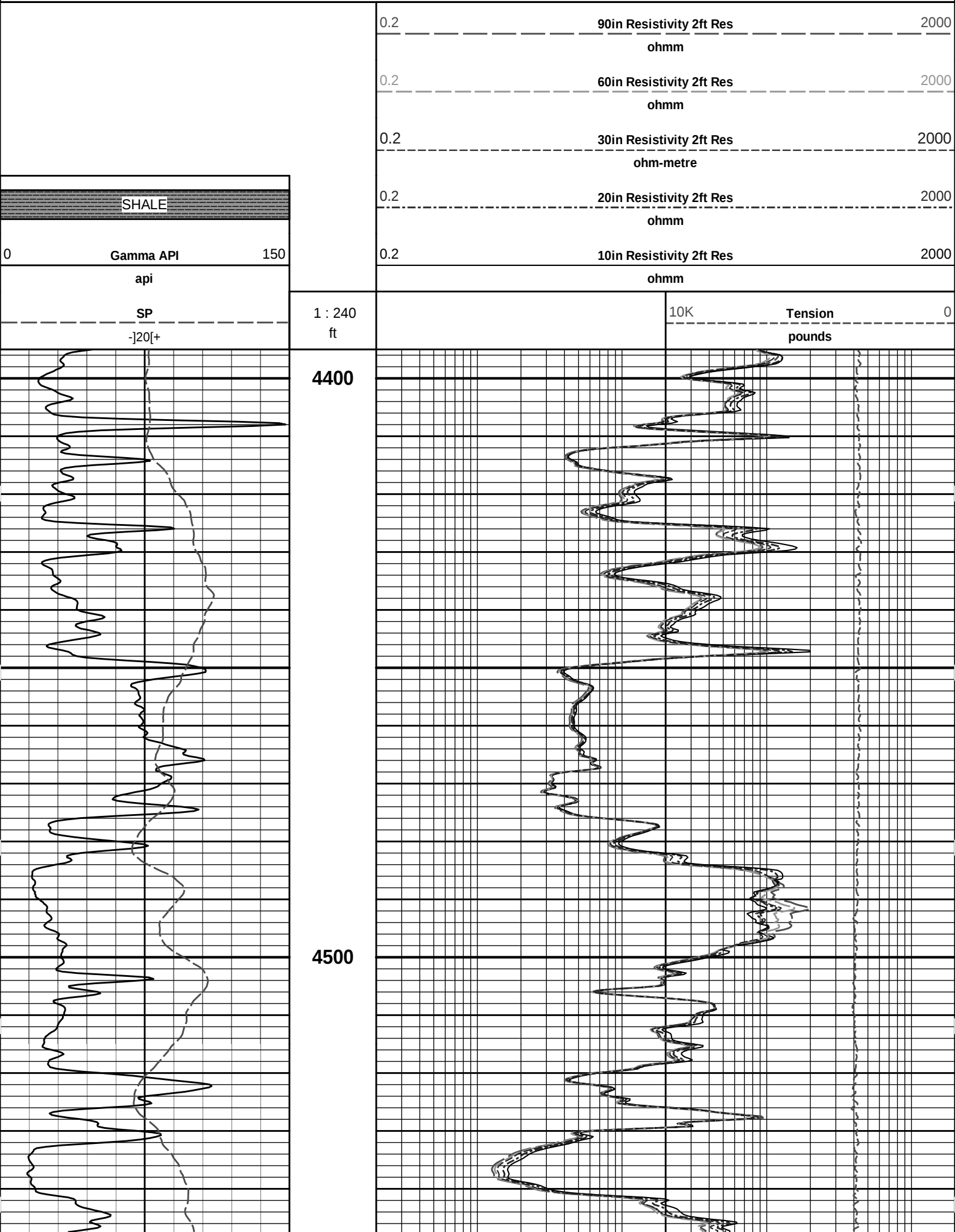
5 INCH MAIN LOG

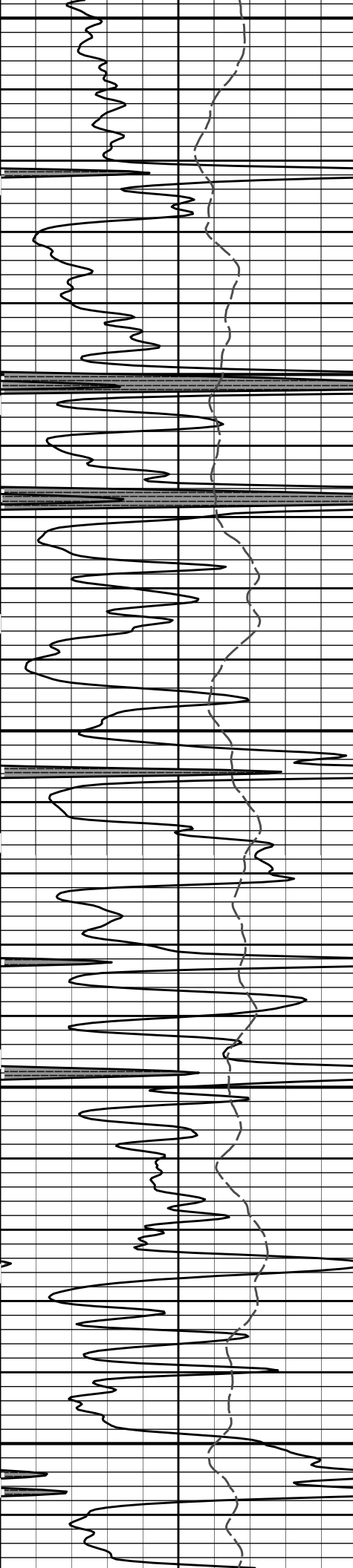
HALLIBURTON

Plot Time: 28-Mar-13 13:05:13
Plot Range: 4395 ft to 4949.17 ft
Data: PRENTICE_A-1\Well Based\REPEAT\
Plot File: \\-LOCAL-\\PRENTICE_A-1\Well Based\ACRT\ACRT_5_repeat_lib

REPEAT SECTION

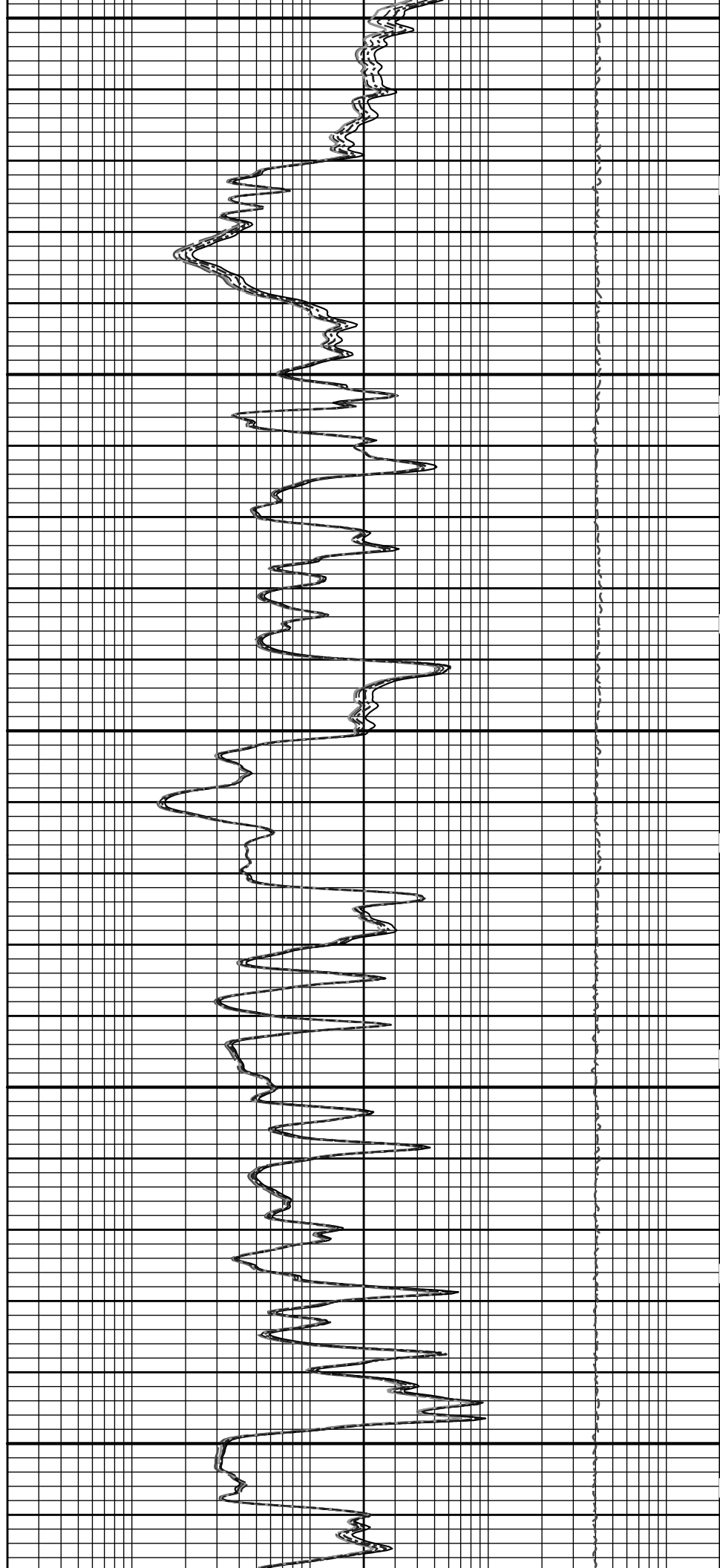
REPEAT SECTION

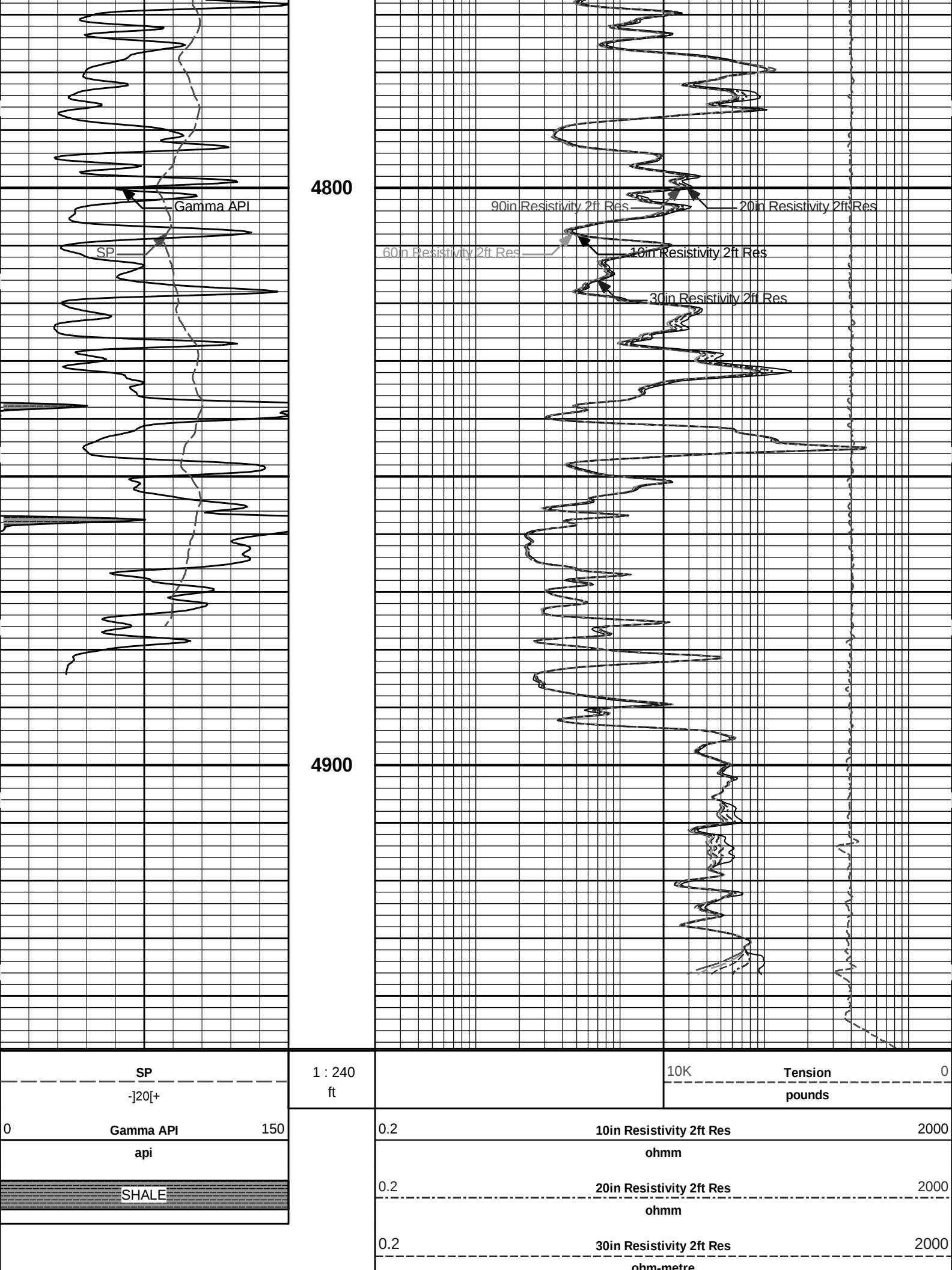




4600

4700





Flex Joint-00000001
140.00 lbs

Ø 3.625 in →

5.67 ft

Centralizer 25-00000001
8.00 lbs

Ø 4.000 in* →

35.36 ft

BSAT-10747684
300.00 lbs

Ø 3.625 in →

15.77 ft

← Sonic Receivers @ 26.84 ft

ACRt Instrument-
10929776
50.00 lbs

Centralizer 25-00000002
8.00 lbs

Ø 4.000 in* →
Ø 3.625 in →

5.03 ft

19.58 ft

ACRt Sonde-
10929775
200.00 lbs

Ø 3.625 in →

14.22 ft

← Mud Resistivity @ 13.19 ft

← ACRt @ 9.21 ft

14.55 ft

Bull Nose-00000001
5.00 lbs

Ø 2.750 in →

0.33 ft

0.33 ft

0.00 ft

Mnemonic		Tool Name	Serial Number	Weight (lbs)	Length (ft)	Accumulated Length (ft)	Max.Log. Speed (fpm)
CH	Standard OH Cable Head		12345678	30.00	1.92	73.79	300.00
SP	SP Sub		12345678	60.00	3.74	70.05	300.00
GTET	Gamma Telemetry Tool		10748374	165.00	8.52	61.53	60.00
DSNT	Dual Spaced Neutron		10735145	174.00	9.69	51.84	60.00
DCNT	DSN Decentralizer		10735145	6.60	5.13	* 55.17	300.00
SDLT	Spectral Density Tool		10673803	360.00	10.81	41.03	60.00
MICP	Microlog Pad		10673803	8.00	1.00	* 43.53	60.00
SDLP	Density Insite Pad		10673790	65.00	2.55	* 43.24	60.00
FLEX	Flex Joint		00000001	140.00	5.67	35.36	300.00
BSAT	Borehole Sonic Array Tool		10747684	300.00	15.77	19.58	60.00
OBCEN	Centralizer - 25 in. Overbody		00000001	8.00	2.08	* 32.82	300.00
ACRt	Array Compensated True Resistivity Instrument Section		10929776	50.00	5.03	14.55	300.00
ACRt	Array Compensated True Resistivity Instrument Section		10929775	200.00	14.22	0.33	300.00
Bull Nose	Bull Nose		00000001	5.00	0.33	0.00	300.00

OBCEN	Centralizer - 25 in. Overbody	00000002	8.00	2.08	*	16.55	300.00
ACRT	Array Compensated True Resistivity Sonde Section	10929775	200.00	14.22		0.33	300.00
BLNS	Bull Nose	00000001	5.00	0.33		0.00	300.00
Total			1,579.60	75.71			
* Not included in Total Length and Length Accumulation.							
Data: PRENTICE_A-110002 SP-GTET-DSN-SDL-FLEX-BSAT-ACRT-BNIDLE							Date: 28-Mar-13 08:34:10
HALLIBURTON							
PARAMETERS REPORT							
Depth (ft)	Tool Name	Mnemonic	Description	Value	Units		
TOP							
	SHARED	BS	Bit Size	7.875	in		
	SHARED	UBS	Use Bit Size instead of Caliper for all applications.	No			
	SHARED	MDBS	Mud Base	Water			
	SHARED	MDWT	Borehole Fluid Weight	9.200	ppg		
	SHARED	WAGT	Weighting Agent	Natural			
	SHARED	BSAL	Borehole salinity	0.00	ppm		
	SHARED	FSAL	Formation Salinity NaCl	0.00	ppm		
	SHARED	KPCT	Percent K in Mud by Weight?	0.00	%		
	SHARED	RMUD	Mud Resistivity	0.500	ohmm		
	SHARED	TRM	Temperature of Mud	75.0	degF		
	SHARED	CSD	Logging Interval is Cased?	No			
	SHARED	ICOD	AHV Casing OD	5.500	in		
	SHARED	ST	Surface Temperature	75.0	degF		
	SHARED	TD	Total Well Depth	4955.00	ft		
	SHARED	BHT	Bottom Hole Temperature	135.0	degF		
	SHARED	SVTM	Navigation and Survey Master Tool	NONE			
	SHARED	AZTM	High Res Z Accelerometer Master Tool	GTET			
	SHARED	TEMM	Temperature Master Tool	NONE			
	SHARED	BHSM	Borehole Size Master Tool	NONE			
	Rwa / CrossPlot	XPOK	Process Crossplot?	Yes			
	Rwa / CrossPlot	FCHO	Select Source of F	Automatic			
	Rwa / CrossPlot	AFAC	Archie A factor	0.6200			
	Rwa / CrossPlot	MFAC	Archie M factor	2.1500			
	Rwa / CrossPlot	RMFR	Rmf Reference	0.10	ohmm		
	Rwa / CrossPlot	TMFR	Rmf Ref Temp	75.00	degF		
	Rwa / CrossPlot	RWA	Resistivity of Formation Water	0.05	ohmm		
	Rwa / CrossPlot	ADP	Use Air Porosity to calculate CrossplotPhi	No			
	GTET	GROK	Process Gamma Ray?	Yes			
	GTET	GRSO	Gamma Tool Standoff	0.000	in		
	GTET	GEOK	Process Gamma Ray EVR?	No			
	GTET	TPOS	Tool Position for Gamma Ray Tools.	Eccentered			
	DSNT	DNOK	Process DSN?	Yes			
	DSNT	DEOK	Process DSN EVR?	No			
	DSNT	NLIT	Neutron Lithology	Limestone			
	DSNT	DNSO	DSN Standoff - 0.25 in (6.35 mm) Recommended	0.250	in		
	DSNT	DNTP	Temperature Correction Type	None			

DSNT	DPRS	DSN Pressure Correction Type	None	
DSNT	SHCO	View More Correction Options	No	
DSNT	UTVD	Use TVD for Gradient Corrections?	No	
DSNT	LHWT	Logging Horizontal Water Tank?	No	
SDLT	CLOK	Process Caliper Outputs?	Yes	
SDLT Pad	DNOK	Process Density?	Yes	
SDLT Pad	DNOK	Process Density EVR?	No	
SDLT Pad	CB	Logging Calibration Blocks?	No	
SDLT Pad	SPVT	SDLT Pad Temperature Valid?	Yes	
SDLT Pad	DTWN	Disable temperature warning	No	
SDLT Pad	DMA	Formation Density Matrix	2.710	g/cc
SDLT Pad	DFL	Formation Density Fluid	1.000	g/cc
Microlog Pad	MLOK	Process MicroLog Outputs?	Yes	
BSAT	MBOK	Compute BCAS Results?	Yes	
BSAT	FLLO	Frequency Filter Low Pass Value?	5000	Hz
BSAT	FLHI	Frequency Filter High Pass Value?	27000	Hz
BSAT	DTFL	Delta -T Fluid	189.00	uspf
BSAT	DTMT	Delta -T Matrix Type	User define	
BSAT	DTMA	Delta -T Matrix	47.60	uspf
BSAT	DTSH	Delta -T Shale	100.00	uspf
BSAT	SPEQ	Acoustic Porosity Equation	Wylie	
ACRt Sonde	RTOK	Process ACRt?	Yes	
ACRt Sonde	MNSO	Minimum Tool Standoff	1.50	in
ACRt Sonde	TCS1	Temperature Correction Source	FP Lwr & FP Up	
ACRt Sonde	TPOS	Tool Position	Free Hanging	
ACRt Sonde	RMOP	Rmud Source	Mud Cell	
ACRt Sonde	RMIN	Minimum Resistivity for MAP	0.20	ohmm
ACRt Sonde	RMIN	Maximum Resistivity for MAP	200.00	ohmm
ACRt Sonde	THQY	Threshold Quality	0.50	
ACRt Sonde	MRFX	Fixed mud resistivity	2000	ohmm
BOTTOM				
Data: PRENTICE_A-1\0002 SP-GTET-DSN-SDL-FLEX-BSAT-ACRT-BNI005 28-Mar-13 10:38 Up @4947.8f				Date: 28-Mar-13 12:06:22

HALLIBURTON

CALIBRATION REPORT

NATURAL GAMMA RAY TOOL SHOP CALIBRATION

Tool Name:

GTET - 10748374

Engineer:

THOMAS HYDE

Software Version:

WL INSITE R3.8.4 (Build 5)

Reference Calibration Date:

17-Jan-13 13:03:23

Calibration Date:

12-Mar-13 13:11:16

Calibration Version:

1

Calibrator Source S/N: TB-185

Calibrator API Reference:228.00 api

Equivalent Calibrator API Reference:232.0 api

Measurement	Measured	Calibrated	Units
Background	43.5	43.2	api
Background + Calibrator	277.4	275.2	api
Calibrator	233.9	232.0	api

NATURAL GAMMA RAY TOOL FIELD CALIBRATION

Tool Name:

GTET - 10748374

Engineer:

S. INGERSOLL

Reference Calibration Date:

12-Mar-13 13:11:16

Calibration Date:

27-Mar-13 23:33:12

Software Version: WL INSITE R3.8.4 (Build 5)		Calibration Version: 1		
Calibrator Source S/N: TB-185				
Calibrator API Reference:228.00 api				
Equivalent Calibrator API Reference:232.0 api				
Field Verification		Shop	Field	Units
Background		43.2	62.7	api
Background + Calibrator		275.2	292.2	api
Calibrator		232.0	229.5	api
Shop		Field	Difference	Tolerance
232.0		229.5	2.5	+/- 9.00

ARRAY COMPENSATED TRUE RESISTIVITY SHOP CALIBRATION			
Tool Name:	ACRt Sonde - 10929775	Reference Calibration Date:	31-Jan-13 12:41:09
Engineer:	S. INGERSOLL	Calibration Date:	07-Mar-13 15:26:52
Software Version:	WL INSITE R3.8.4 (Build 5)	Calibration Version:	1
Host Tool Name:	ACRt Instrument - 10929776		

TYPICAL GAIN RANGE									
Subarray	R12KHz			R36KHz			R72KHz		
	Lower	(mmho/m)	Upper	Lower	(mmho/m)	Upper	Lower	(mmho/m)	Upper
A1 (80")	0.95	1.02	1.05	0.95	1.02	1.05	0.95	1.01	1.05
A2 (50")	0.95	1.01	1.05	0.95	1.02	1.05	0.95	1.01	1.05
A3 (29")	0.95	1.01	1.05	0.95	1.01	1.05	0.95	1.01	1.05
A4 (17")	0.95	1.02	1.05	0.95	1.02	1.05	0.95	1.01	1.05
A5 (10")	N/A	N/A	N/A	0.95	1.02	1.05	0.95	1.02	1.05
A6 (6")	N/A	N/A	N/A	0.95	1.00	1.05	0.95	1.00	1.05

TYPICAL SONDE OFFSET RANGE									
Subarray	R12KHz			R36KHz			R72KHz		
	Lower	(mmho/m)	Upper	Lower	(mmho/m)	Upper	Lower	(mmho/m)	Upper
A1 (80")	-5	-1.96	2	-6	-4.57	-2	-8	-4.84	-2
A2 (50")	-7	-2.85	0	-7	-4.24	0	-7	-4.43	0
A3 (29")	-27	-15.01	-9	-9	-4.75	-3	-7	-3.00	-1
A4 (17")	-180	-104.86	-60	-45	-32.77	-15	-39	-25.61	-13
A5 (10")	N/A	N/A	N/A	-150	-119.07	-50	-80	-55.24	-10
A6 (6")	N/A	N/A	N/A	175	276.57	525	90	138.46	270

TRANSMITTER CURRENT GAIN					R-MUD VERIFICATION			
Signal	Lower	R	Upper		Signal	Lower (ohm-m)	Measured (ohm-m)	Upper (ohm-m)
12K	0.6	0.86	1.3		Mud Cell	0.95	0.99	1.05
36K	1.0	1.18	2.0					
72K	1.0	1.46	2.0					

PASS/FAIL SUMMARY	
GAIN RANGE CHK	PASS
SONDE OFFSET RANGE CHK	PASS
Tx CURRENT GAIN	PASS
Rmud VERIFICATION	PASS
TOOL OK TO LOG	

CALIBRATION SUMMARY						
Sensor	Shop	Field	Post	Difference	Tolerance	Units
GTET-10748374						
Gamma Ray Calibrator	232.0	229.5	-----	2.5	+/- 9.00	api
ACRt Sonde-10929775						
Mud Cell	0.99	-----	-----	0.00	-----	ohm-m
Data: PRENTICE_A-1\0002 SP-GTET-DSN-SDL-FLEX-BSAT-ACRT-BN\005 28-Mar-13 10:38 Up @4947.8f						
Date: 28-Mar-13 12:06:52						
HALLIBURTON						
INPUTS, DELAYS AND FILTERS TABLE						
Mnemonic	Input Description			Delay (ft)	Filter Type	Filter Length (ft)
Depth Panel						
TENS	Tension			0.00	NO	
SP Sub						
PLTC	Plot Control Mask			72.01	NO	
SP	Spontaneous Potential			72.01	BLK	1.250
SPR	Raw Spontaneous Potential			72.01	NO	
SPO	Spontaneous Potential Offset			72.01	NO	
GTET						
TPUL	Tension Pull			63.99	NO	
GR	Natural Gamma Ray API			63.99	TRI	1.750
GRU	Unfiltered Natural Gamma Ray API			63.99	NO	
EGR	Natural Gamma Ray API with Enhanced Vertical Resolution			63.99	W	1.416 , 0.750
ACCZ	Accelerometer Z			0.00	BLK	0.083
DEVI	Inclination			0.00	NO	
DSNT						
TPUL	Tension Pull			53.74	NO	
RNDS	Near Detector Telemetry Counts			53.84	BLK	1.417
RFDS	Far Detector Telemetry Counts			54.59	TRI	0.583
DNTT	DSN Tool Temperature			53.84	NO	
DSNS	DSN Tool Status			53.74	NO	
ERND	Near Detector Telemetry Counts EVR			53.84	BLK	0.000
ERFD	Far Detector Telemetry Counts EVR			54.59	BLK	0.000
ENTM	DSN Tool Temperature EVR			53.84	NO	
SDLT						
TPUL	Tension Pull			43.84	NO	
PCAL	Pad Caliper			43.84	TRI	0.250
ACAL	Arm Caliper			43.84	TRI	0.250
BSAT						
TPUL	Tension Pull			26.84	NO	
STAT	Status			26.84	NO	
DLYT	Delay Time			26.84	NO	
SI	Sample Interval			26.84	NO	
TXRX	Raw Telemetry 10 Receivers			26.84	NO	
FRMC	Tool Frame Count			26.84	NO	
GMOD	Gain processing mode			19.58	NO	

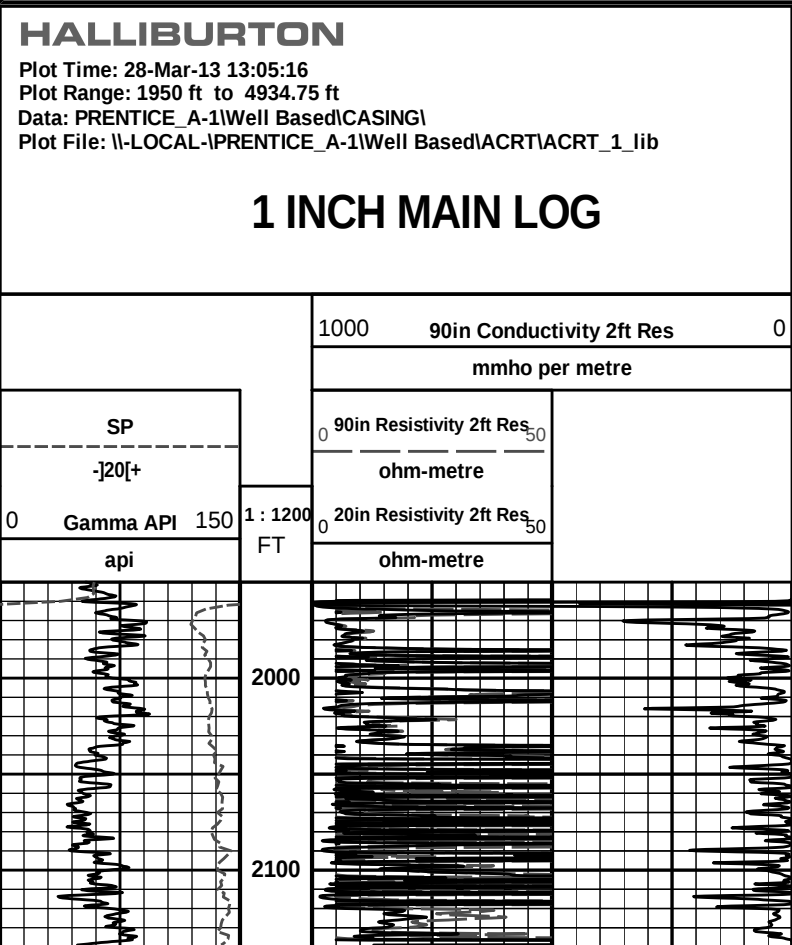
ACRt Sonde				
TPUL	Tension Pull	2.73	NO	
F1R1	ACRT 12KHz - 80in R value	8.98	BLK	0.000
F1X1	ACRT 12KHz - 80in X value	8.98	BLK	0.000
F1R2	ACRT 12KHz - 50in R value	6.48	BLK	0.000
F1X2	ACRT 12KHz - 50in X value	6.48	BLK	0.000
F1R3	ACRT 12KHz - 29in R value	4.98	BLK	0.000
F1X3	ACRT 12KHz - 29in X value	4.98	BLK	0.000
F1R4	ACRT 12KHz - 17in R value	3.98	BLK	0.000
F1X4	ACRT 12KHz - 17in X value	3.98	BLK	0.000
F1R5	ACRT 12KHz - 10in R value	3.48	BLK	0.000
F1X5	ACRT 12KHz - 10in X value	3.48	BLK	0.000
F1R6	ACRT 12KHz - 6in R value	3.23	BLK	0.000
F1X6	ACRT 12KHz - 6in X value	3.23	BLK	0.000
F2R1	ACRT 36KHz - 80in R value	8.98	BLK	0.000
F2X1	ACRT 36KHz - 80in X value	8.98	BLK	0.000
F2R2	ACRT 36KHz - 50in R value	6.48	BLK	0.000
F2X2	ACRT 36KHz - 50in X value	6.48	BLK	0.000
F2R3	ACRT 36KHz - 29in R value	4.98	BLK	0.000
F2X3	ACRT 36KHz - 29in X value	4.98	BLK	0.000
F2R4	ACRT 36KHz - 17in R value	3.98	BLK	0.000
F2X4	ACRT 36KHz - 17in X value	3.98	BLK	0.000
F2R5	ACRT 36KHz - 10in R value	3.48	BLK	0.000
F2X5	ACRT 36KHz - 10in X value	3.48	BLK	0.000
F2R6	ACRT 36KHz - 6in R value	3.23	BLK	0.000
F2X6	ACRT 36KHz - 6in X value	3.23	BLK	0.000
F3R1	ACRT 72KHz - 80in R value	8.98	BLK	0.000
F3X1	ACRT 72KHz - 80in X value	8.98	BLK	0.000
F3R2	ACRT 72KHz - 50in R value	6.48	BLK	0.000
F3X2	ACRT 72KHz - 50in X value	6.48	BLK	0.000
F3R3	ACRT 72KHz - 29in R value	4.98	BLK	0.000
F3X3	ACRT 72KHz - 29in X value	4.98	BLK	0.000
F3R4	ACRT 72KHz - 17in R value	3.98	BLK	0.000
F3X4	ACRT 72KHz - 17in X value	3.98	BLK	0.000
F3R5	ACRT 72KHz - 10in R value	3.48	BLK	0.000
F3X5	ACRT 72KHz - 10in X value	3.48	BLK	0.000
F3R6	ACRT 72KHz - 6in R value	3.23	BLK	0.000
F3X6	ACRT 72KHz - 6in X value	3.23	BLK	0.000
RMUD	Mud Resistivity	12.52	BLK	0.000
F1RT	Transmitter Current Raw 12K X Receiver	2.73	BLK	0.000
F1XT	Transmitter Reference 12 KHz Imaginary Signal	2.73	BLK	0.000
F2RT	Transmitter Reference 36 KHz Real Signal	2.73	BLK	0.000
F2XT	Transmitter Reference 36 KHz Imaginary Signal	2.73	BLK	0.000
F3RT	Transmitter Reference 72 KHz Real Signal	2.73	BLK	0.000
F3XT	Transmitter Reference 72 KHz Imaginary Signal	2.73	BLK	0.000
TFPU	Upper Feedpipe Temperature Calculated	2.73	BLK	0.000
TFPL	Lower Feedpipe Temperature Calculated	2.73	BLK	0.000
ITMP	Instrument Temperature	2.73	BLK	0.000
TCVA	Temperature Correction Values Loop Off	2.73	NO	
TIDV	Instrument Temperature Derivative	2.73	NO	
TUDV	Upper Temperature Derivative	2.73	NO	
TLDV	Lower Temperature Derivative	2.73	NO	
TRBD	Receiver Board Temperature	2.73	NO	
SDLT Pad				

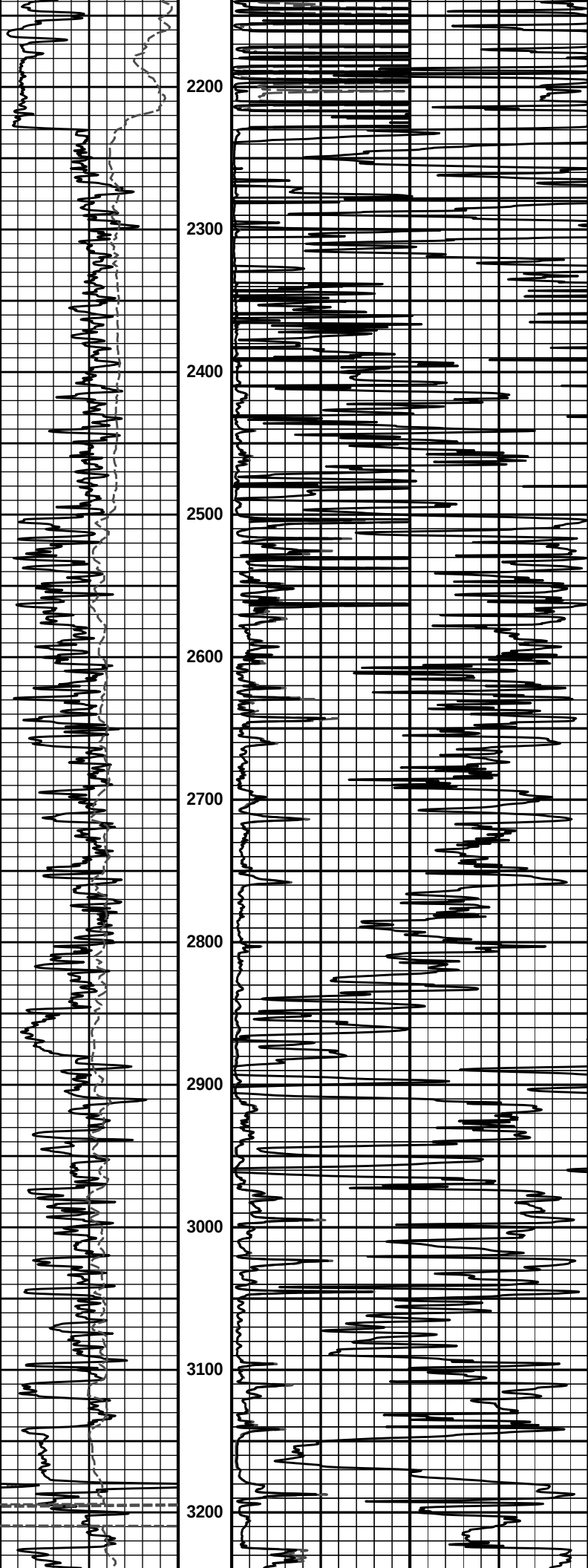
TPUL	Tension Pull	43.83	NO	
NAB	Near Above	43.66	BLK	0.920
NHI	Near Cesium High	43.66	BLK	0.920
NLO	Near Cesium Low	43.66	BLK	0.920
NVA	Near Valley	43.66	BLK	0.920
NBA	Near Barite	43.66	BLK	0.920
NDE	Near Density	43.66	BLK	0.920
NPK	Near Peak	43.66	BLK	0.920
NLI	Near Lithology	43.66	BLK	0.920
NBAU	Near Barite Unfiltered	43.66	BLK	0.250
NLIU	Near Lithology Unfiltered	43.66	BLK	0.250
FAB	Far Above	44.01	BLK	0.250
FHI	Far Cesium High	44.01	BLK	0.250
FLO	Far Cesium Low	44.01	BLK	0.250
FVA	Far Valley	44.01	BLK	0.250
FBA	Far Barite	44.01	BLK	0.250
FDE	Far Density	44.01	BLK	0.250
FPK	Far Peak	44.01	BLK	0.250
FLI	Far Lithology	44.01	BLK	0.250
PTMP	Pad Temperature	43.84	BLK	0.920
NHV	Near Detector High Voltage	43.24	NO	
FHV	Far Detector High Voltage	43.24	NO	
ITMP	Instrument Temperature	43.24	NO	
DDHV	Detector High Voltage	43.24	NO	

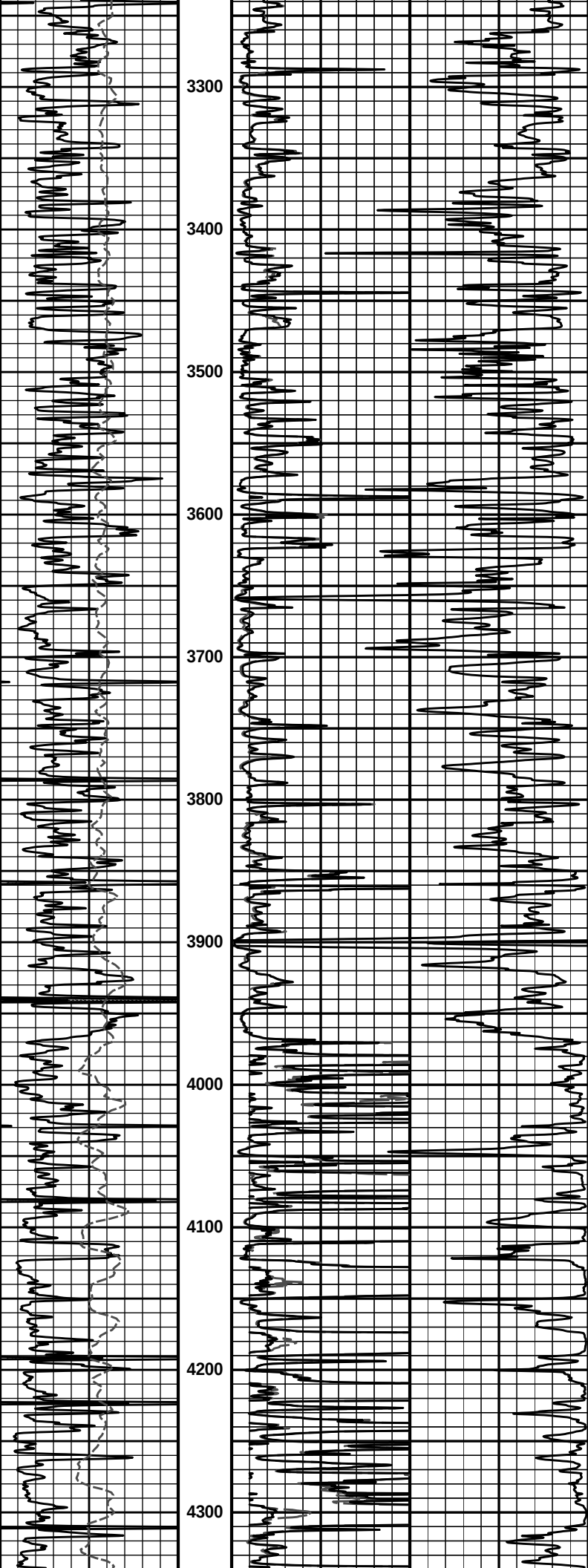
Microlog Pad				
TPUL	Tension Pull	44.03	NO	
MINV	Microlog Lateral	44.03	BLK	0.750
MNOR	Microlog Normal	44.03	BLK	0.750

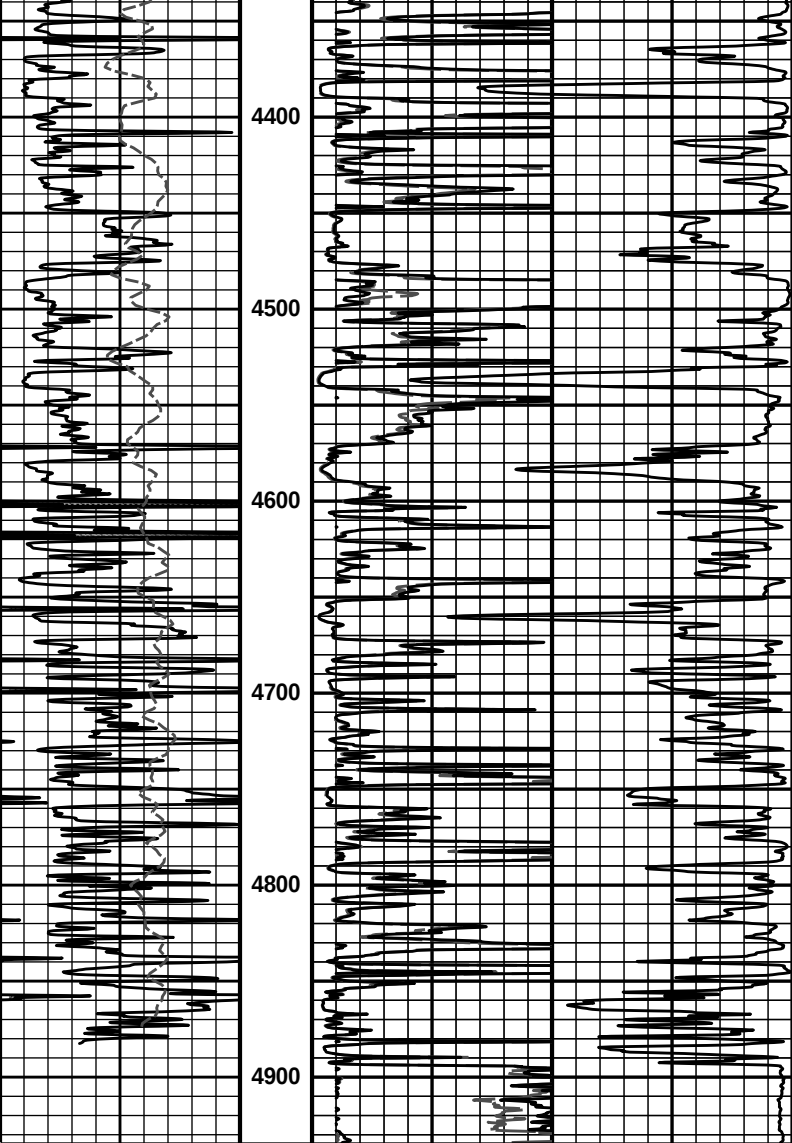
Data: PRENTICE_A-1\0002 SP-GTET-DSN-SDL-FLEX-BSAT-ACRT-BN\005 28-Mar-13 10:38 Up @4947.8f

Date: 28-Mar-13 12:05:58









0	Gamma API	150	1 : 1200	0	20in Resistivity 2ft Res	50
	api		FT		ohm-metre	
	SP			0	90in Resistivity 2ft Res	50
	-]20[+				ohm-metre	
				1000	90in Conductivity 2ft Res	0
					mmho per metre	

HALLIBURTON

Plot Time: 28-Mar-13 13:05:18
Plot Range: 1950 ft to 4934.75 ft
Data: PRENTICE_A-1\Well Based\CASING\
Plot File: \\-LOCAL-\\PRENTICE_A-1\Well Based\ACRT\ACRT_1.lib

1 INCH MAIN LOG

COMPANY	OXY USA		
WELL	PRENTICE A-1		
FIELD	HUGOTON GAS AREA		
STATE	KANSAS	COUNTRY	USA

