

**ARRAY INDUCTION - RTAP
SHALLOW FOCUSED
ELECTRIC LOG**

COMPANY **BILL BARRETT CORPORATION**
 WELL **GGU FEDERAL 31C-29-691**
 FIELD **GIBSON GULCH**
 PROVINCE/COUNTY **GARFIELD**
 COUNTRY/STATE **U.S.A. / COLORADO**
 LOCATION **SHL: 1200' FNL & 1367' FEL**
BHL: 492' FNL & 1990' FEL

SEC 29 TWP 6S RGE 91W Other Services
 API Number 05-045-19807 MPD/MDN
 Permit Number
 Permanent Datum G.L., Elevation 6104 feet
 Log Measured From K.B. @ 23 FEET above Permanent Datum
 Drilling Measured From K.B.

Date	24-MAR-2011	Elevations:	feet
Run Number	ONE	KB	6127.00
Depth Driller	7475.00	DF	
Depth Logger	7474.00	GL	6104.00
First Reading	7470.50		
Last Reading	761.00		
Casing Driller	760.00		
Casing Logger	761.00		
Bit Size	7.875		
Hole Fluid Type	LSND		
Density / Viscosity	10.70 lb/USg		55.00 CP
PH / Fluid Loss	9.80		6.00 ml/30Min
Sample Source	FLOW LINE		
Rm @ Measured Temp	3.0 @ 90.0		ohm-m
Rmf @ Measured Temp	2.40 @ 90.0		ohm-m
Rmc @ Measured Temp	3.60 @ 90.0		ohm-m
Source Rmf / Rmc	CALC		CALC
Rm @ BHT	1.81 @ 182.0		ohm-m
Time Since Circulation	5 HOURS		
Max Recorded Temp	182.00		deg F
Equipment Name	COMPACT		
Equipment / Base	13173		GJCT
Recorded By	M. RICHINS, K. SALLER		
Witnessed By	C. CROW		

BOREHOLE RECORD			Last Edited: 24-MAR-2011 20:53
Bit Size inches	Depth From feet	Depth To feet	
8.750	760.00	3412.00	
7.880	3412.00	7475.00	

CASING RECORD				
Type	Size inches	Depth From feet	Shoe Depth feet	Weight pounds/ft
SURFACE	9.625	0.00	760.00	36.00

REMARKS

TOOLS: SHA, MCG, MDN, MPD, SKJ, MFE AND MAI RAN IN COMBINATION.

HARDWARE: MPD: 8 INCH PROFILE PLATE USED.
 ONE 0.5 INCH STANDOFFS USED ON INDUCTION.
 ONE 0.5 INCH STANDOFFS USED ON MFE.
 DUAL BOWSPRING USED ON NEUTRON.

2.68 G/CC DENSITY MATRIX USED TO CALCULATE POROSITY.

ALL INTERVALS LOGGED AND SCALED PER CUSTOMER'S REQUEST.

TIGHT PULLS, BOREHOLE SIZE, AND RUGOSITY WILL AFFECT REPEATABILITY AND DATA QUALITY.

CALIPER CHECK IN CASING PRESENTED, REFERENCE I.D. = 8.93" (9 5/8", 36 LB/FT CASING)

MAXIMUM WELL DEVIATION 17 DEG

TOTAL HOLE VOLUME FROM TD TO SURFACE CASING = 2560 CU.FT.

ANNULAR VOLUME WITH 4.5 INCH PRODUCTION CASING = 1830 CU.FT.

SERVICE ORDER: # 3524873

RIG: PATTERSON #307

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 interpretations, and we shall not, except in the case of gross or wilful 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 in our price schedule.

2 INCH MAIN LOG

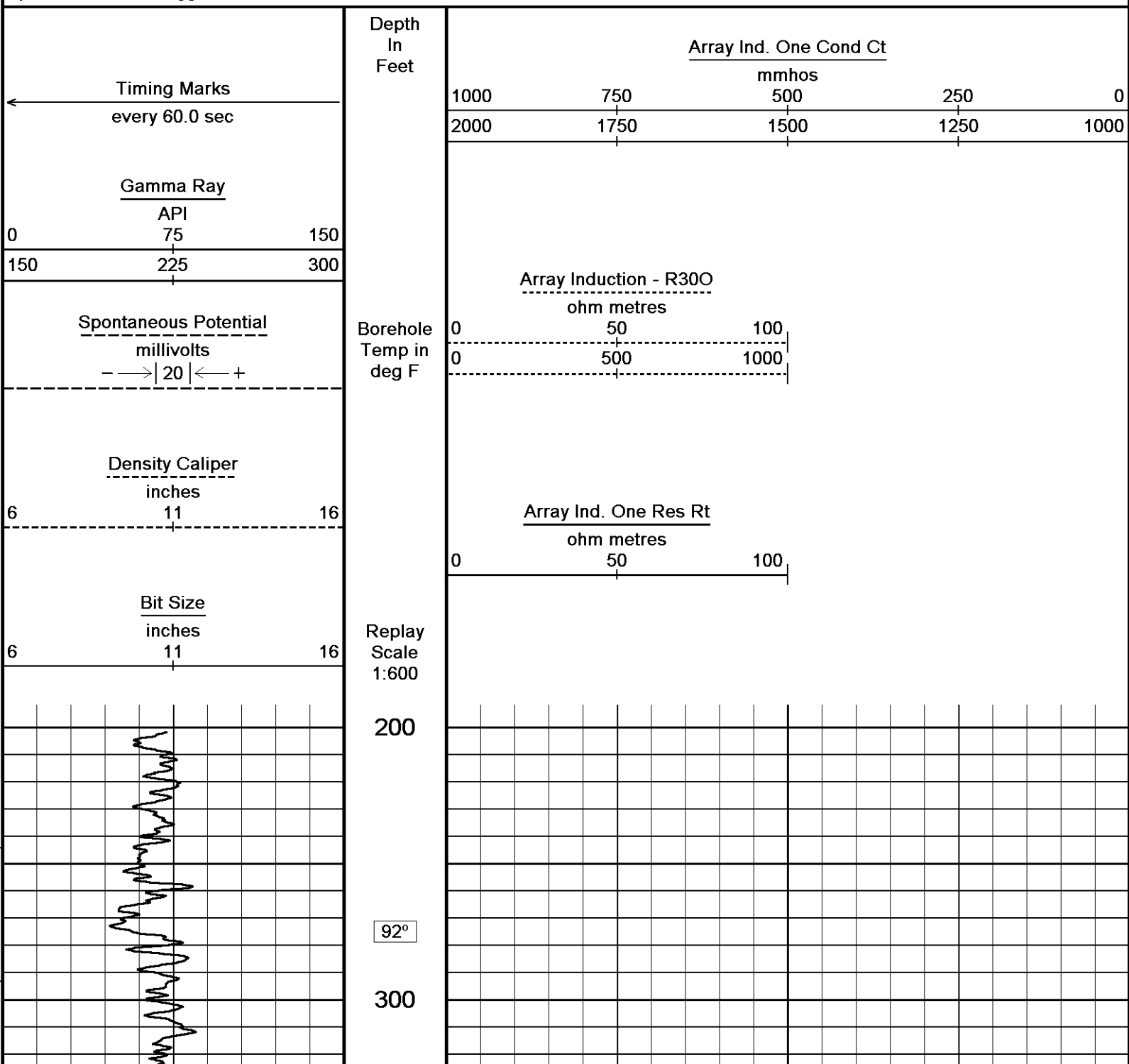
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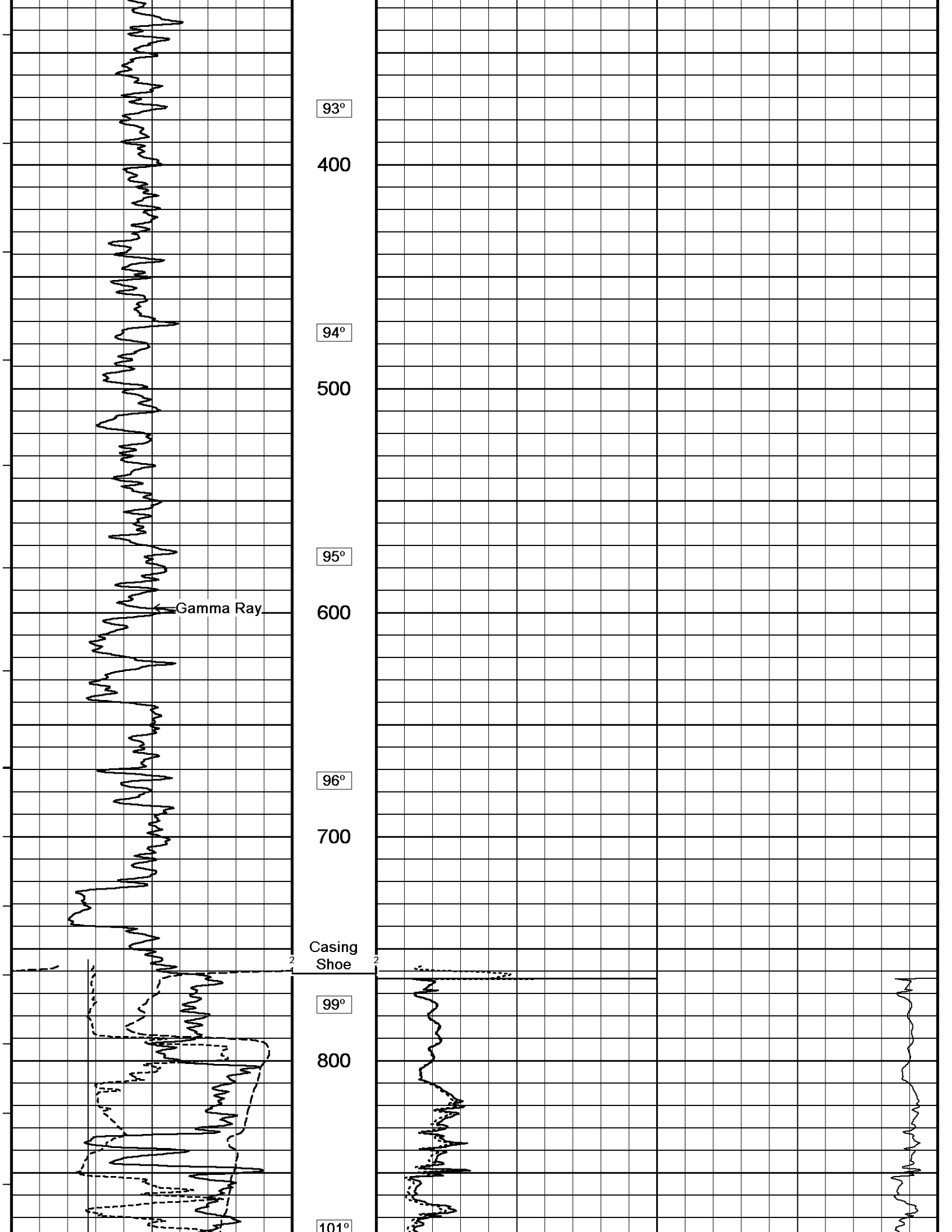
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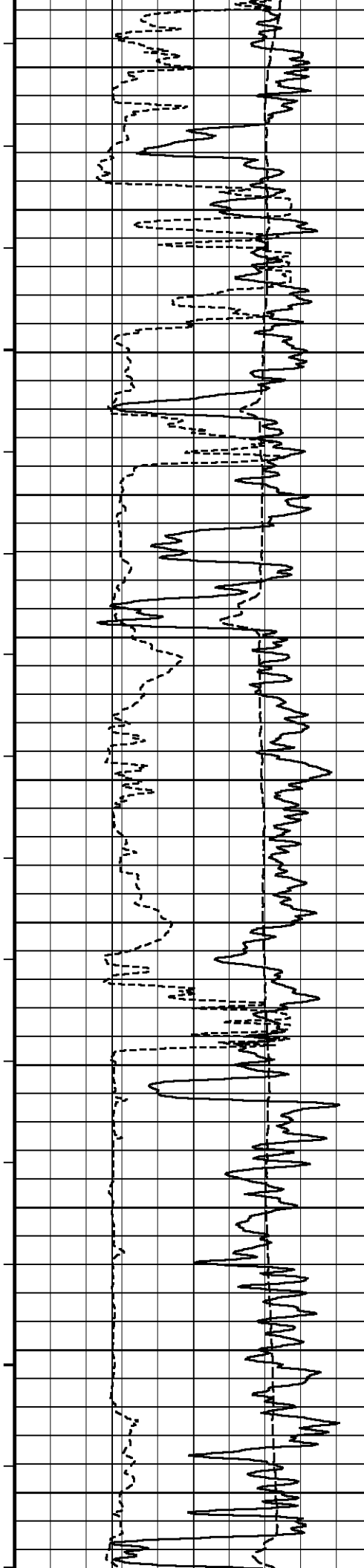
Filename: C:\LOGS\GJ11-037\main.dta

Recorded on 24-MAR-2011 21:50

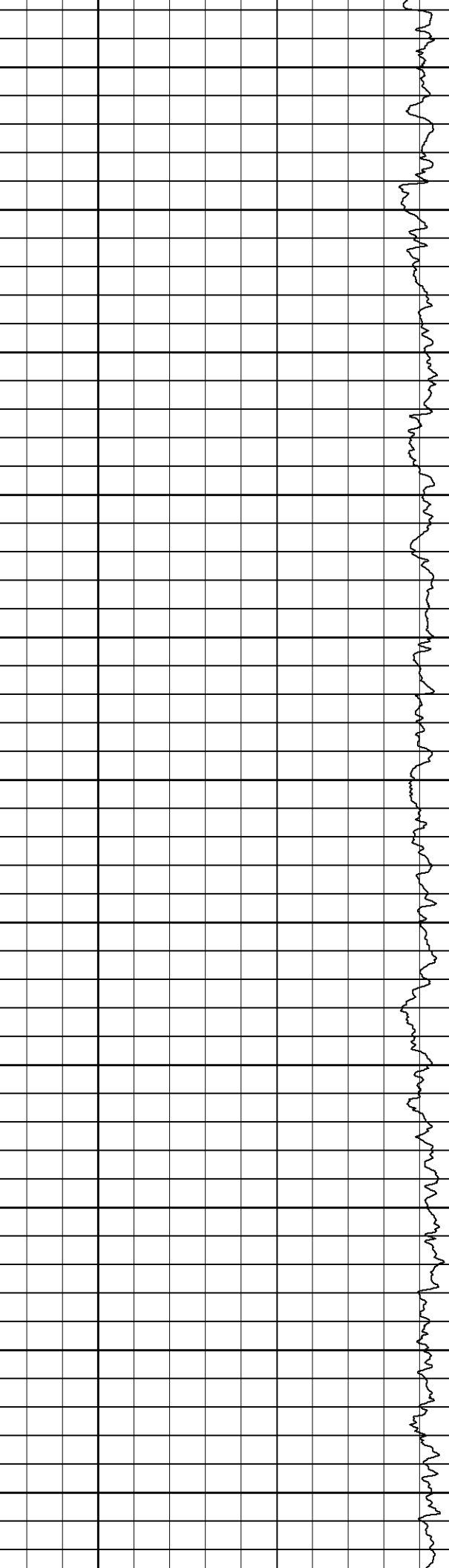
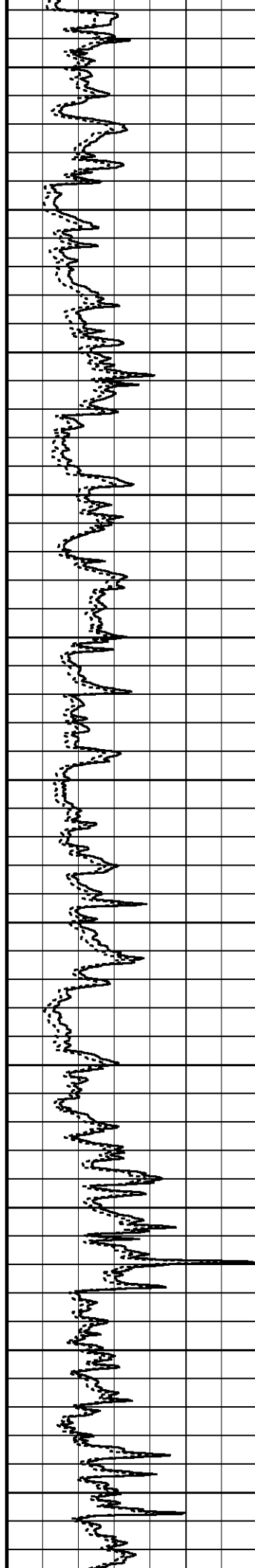
System Versions: Logged with 11.02.2782 Plotted with 11.01.1914

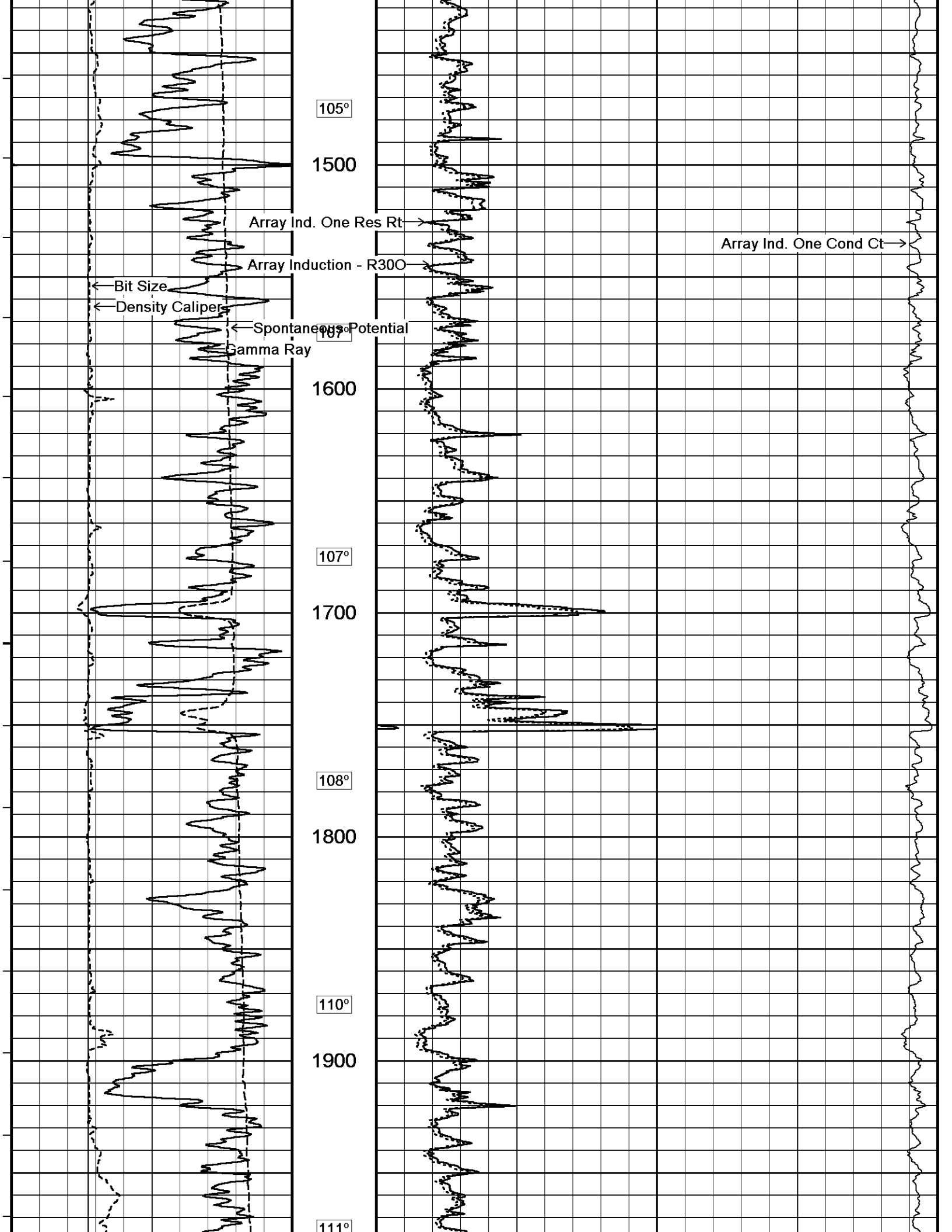


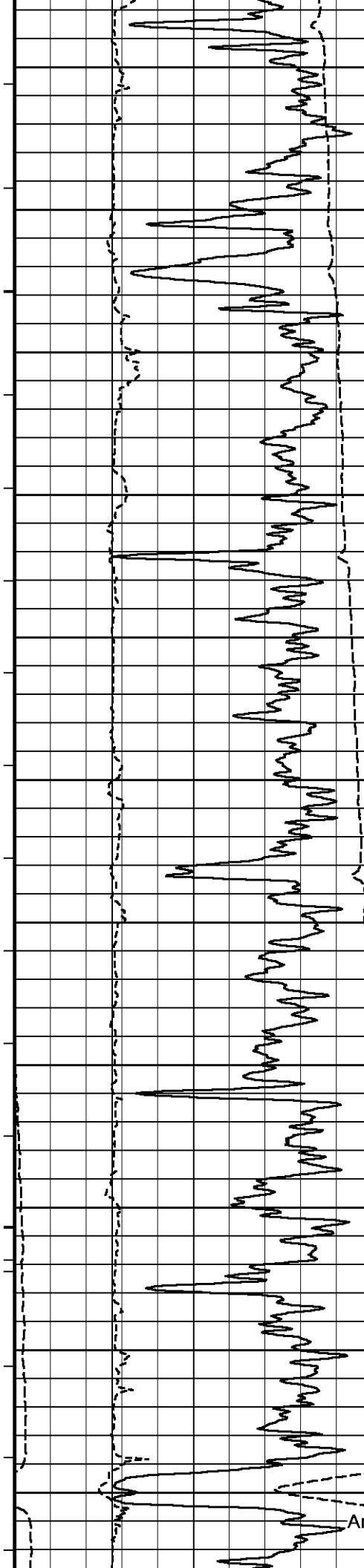




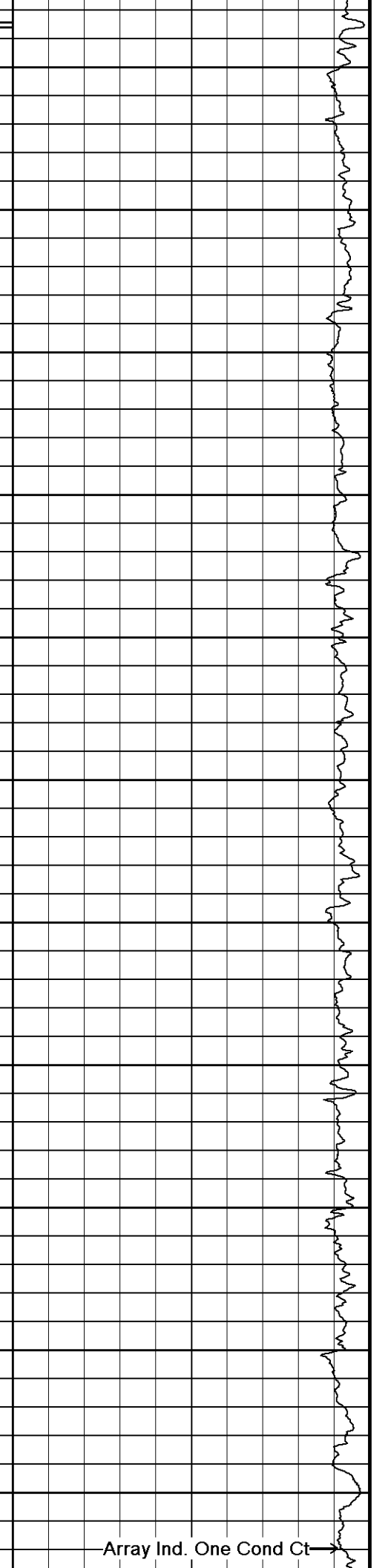
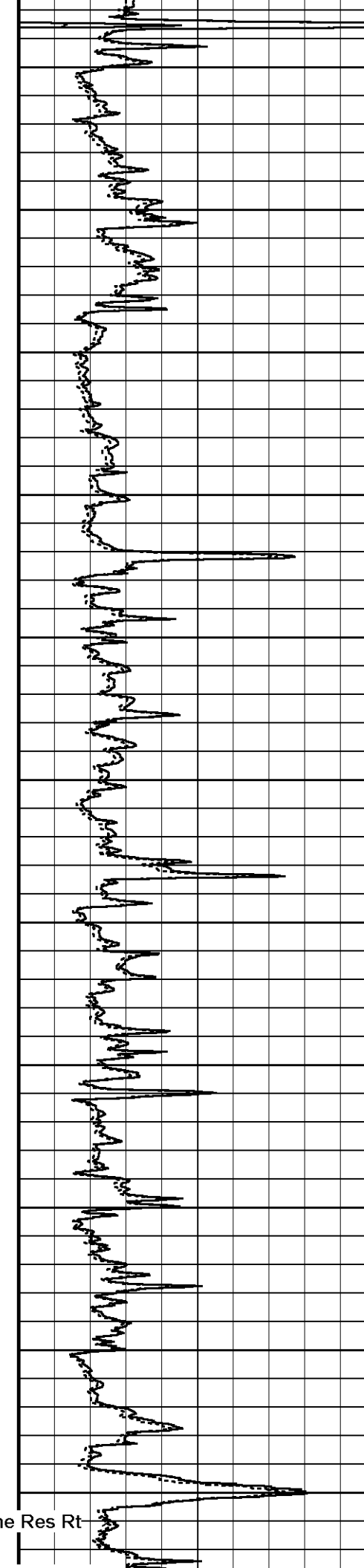
900
103°
1000
103°
1100
104°
1200
104°
1300
105°
1400





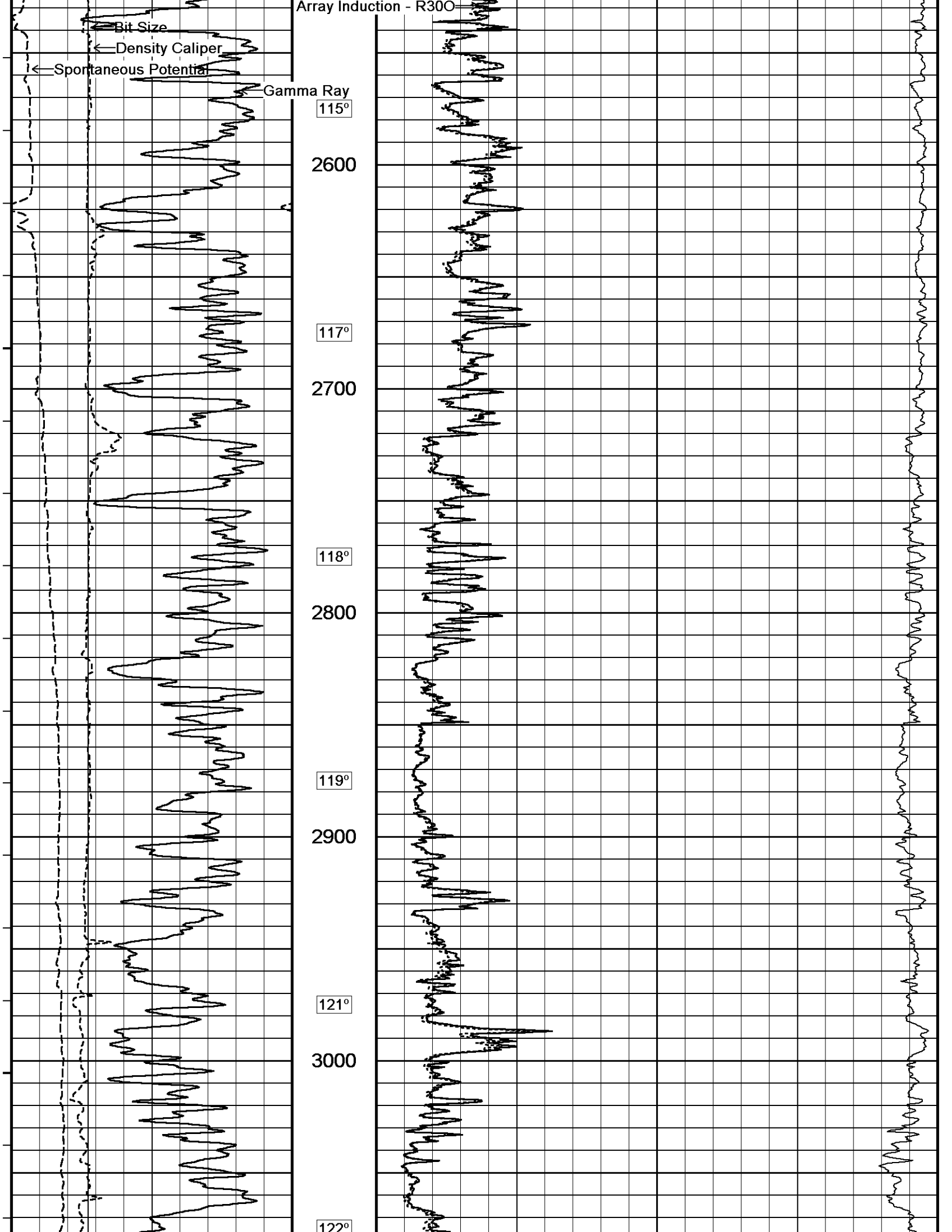


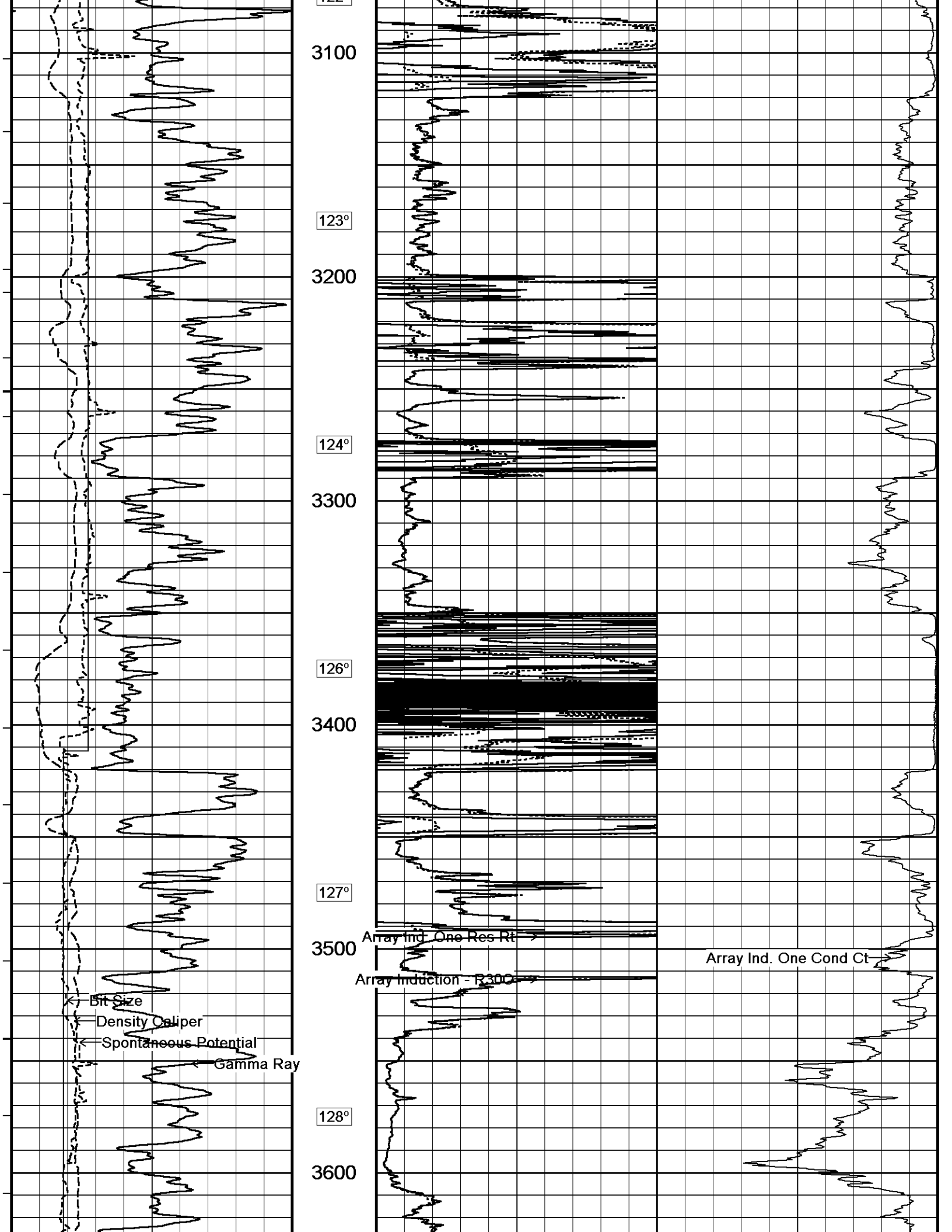
2000
112°
2100
113°
2200
113°
2300
114°
2400
115°
2500

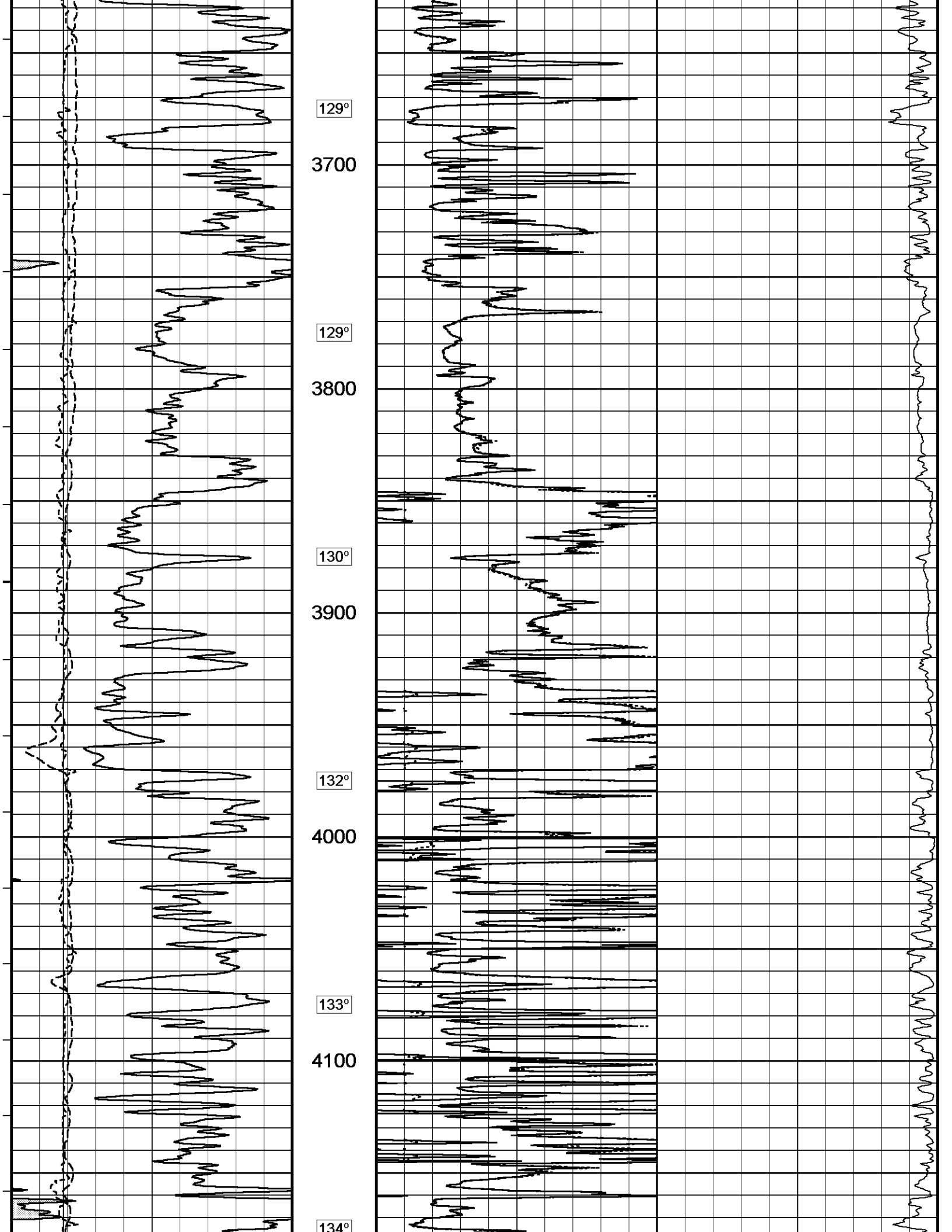


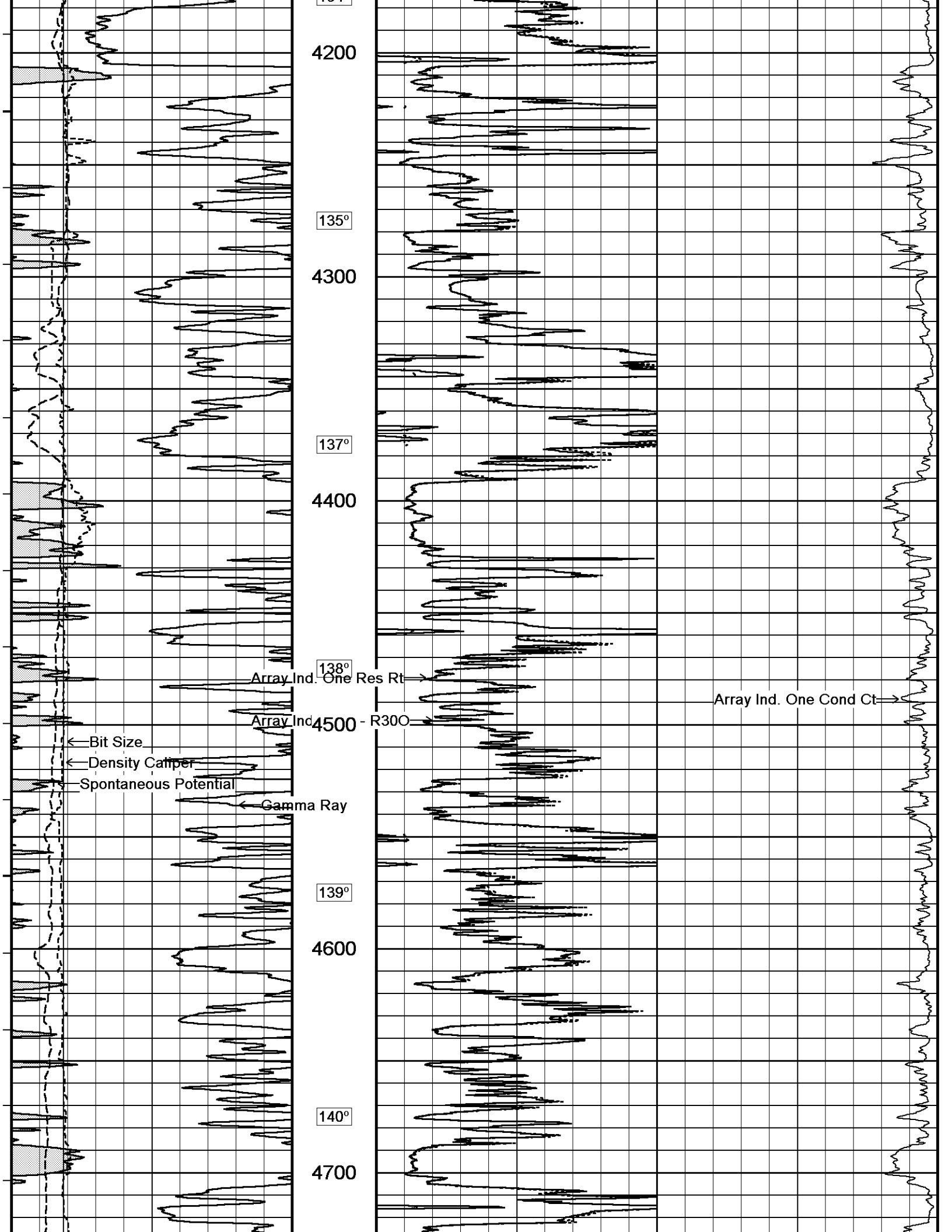
Array Ind. One Res Rt

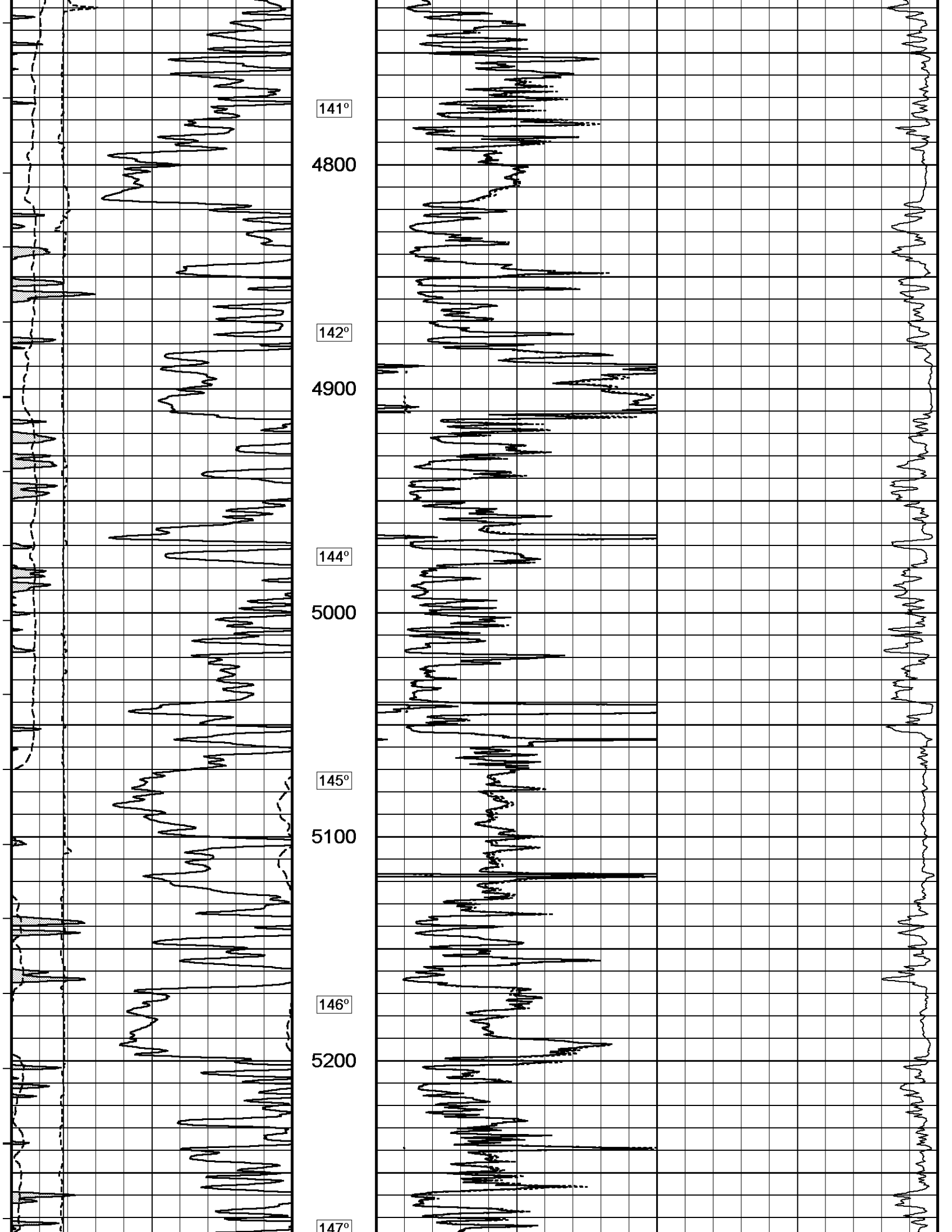
Array Ind. One Cond Ct

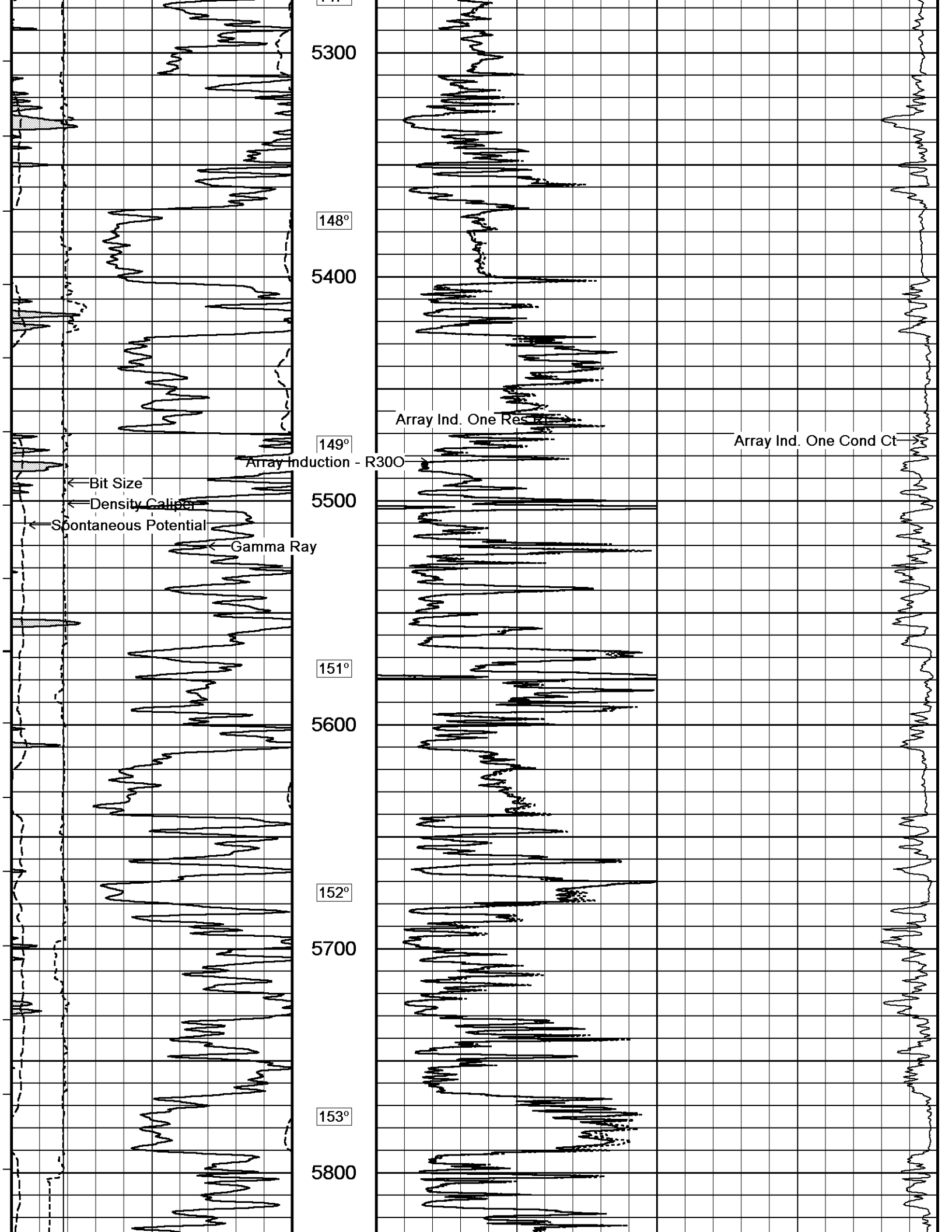


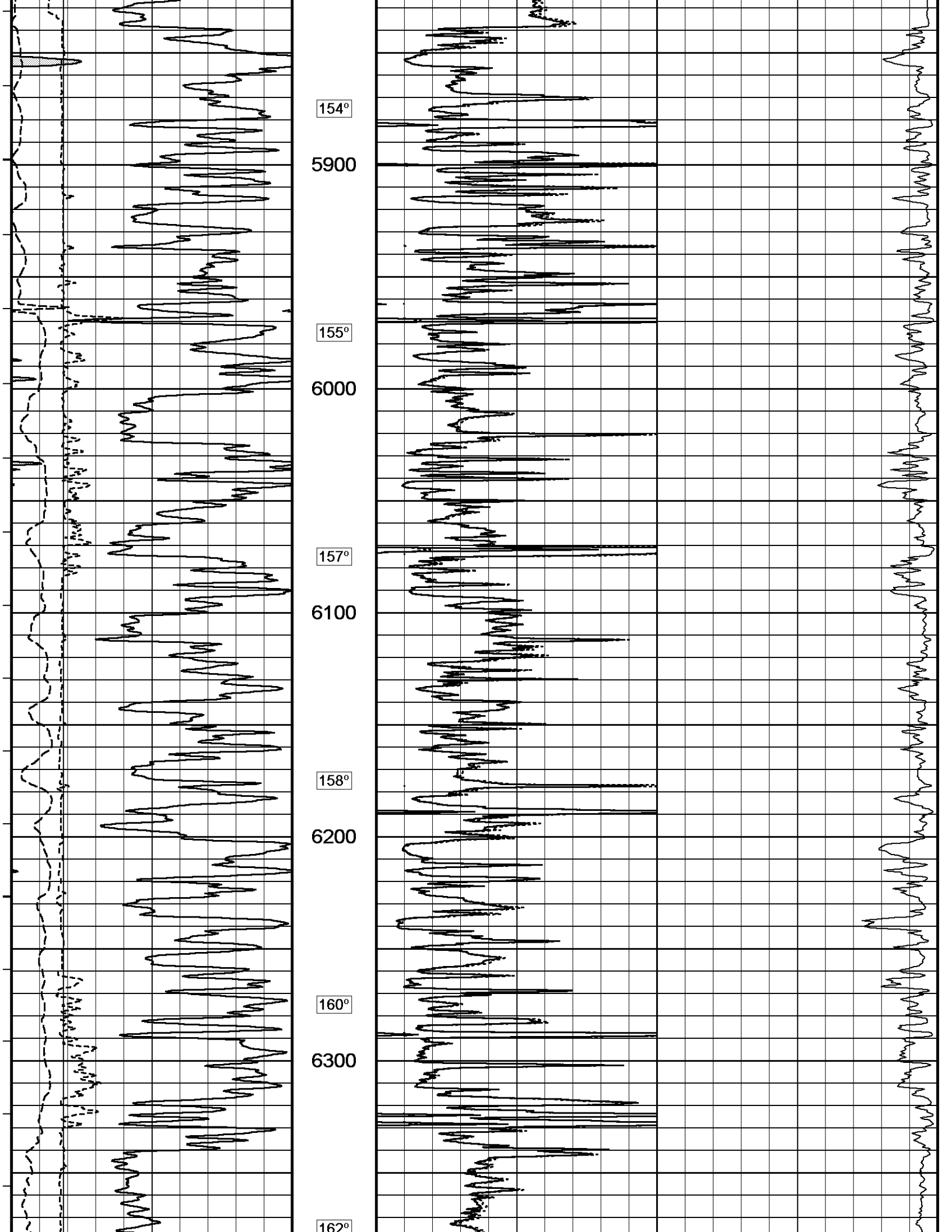


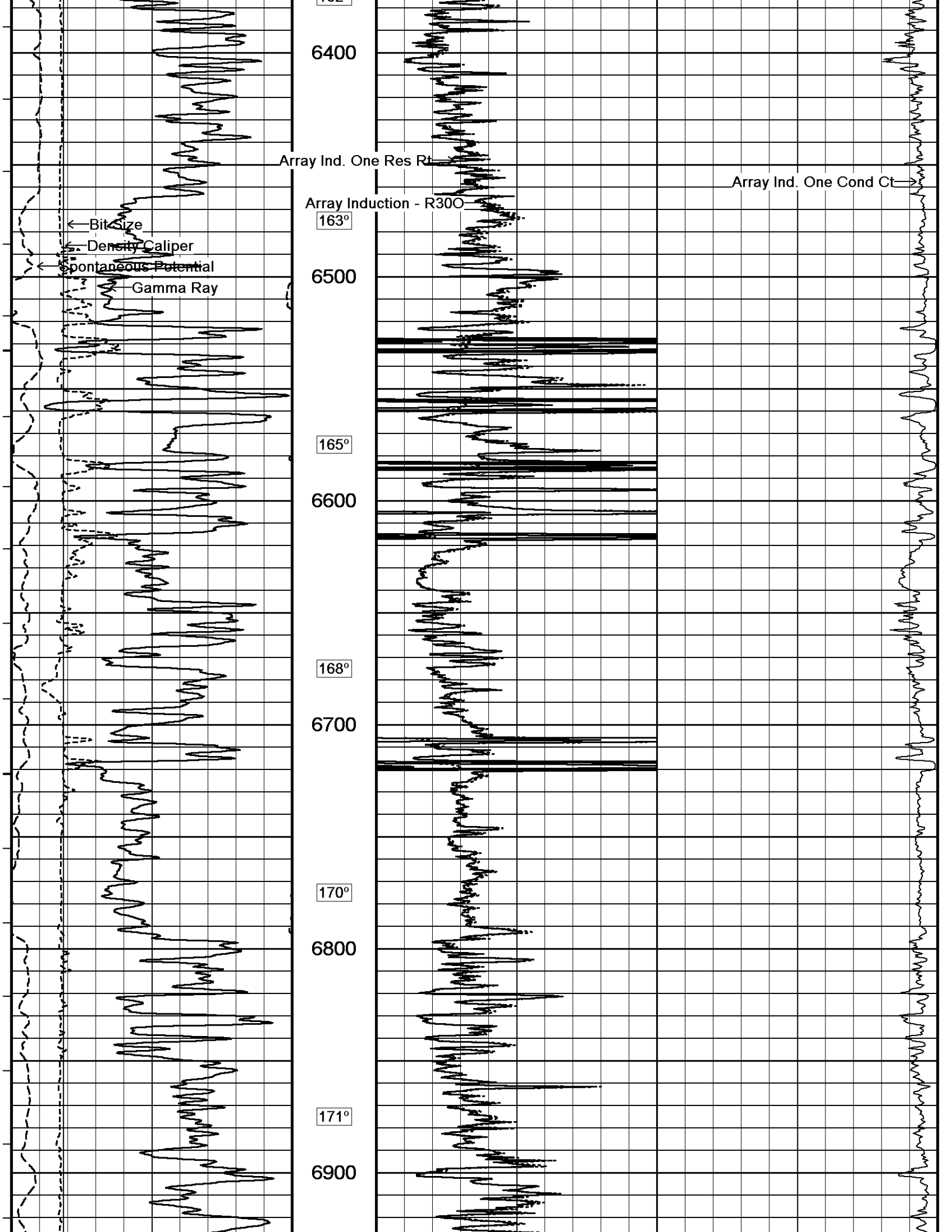


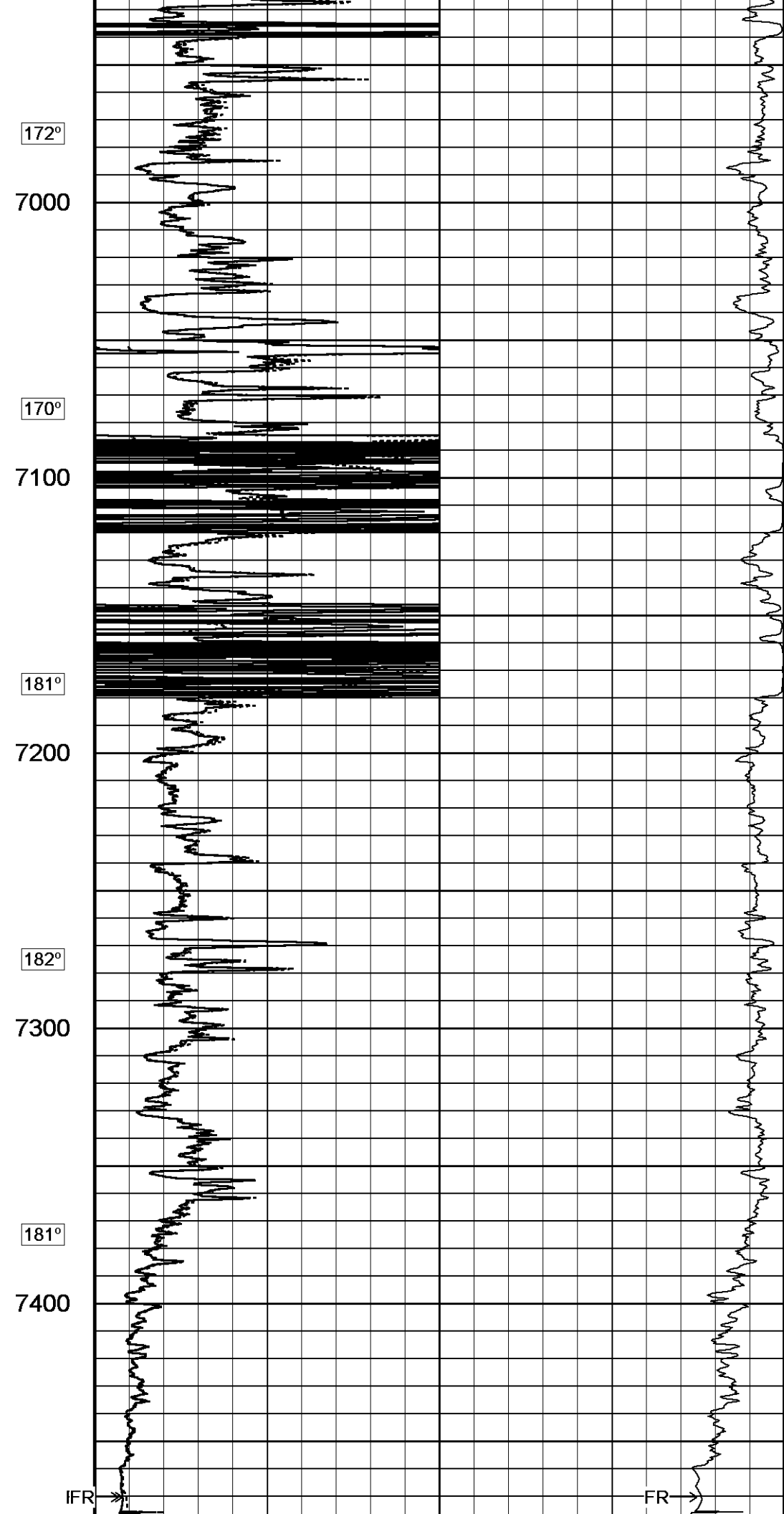
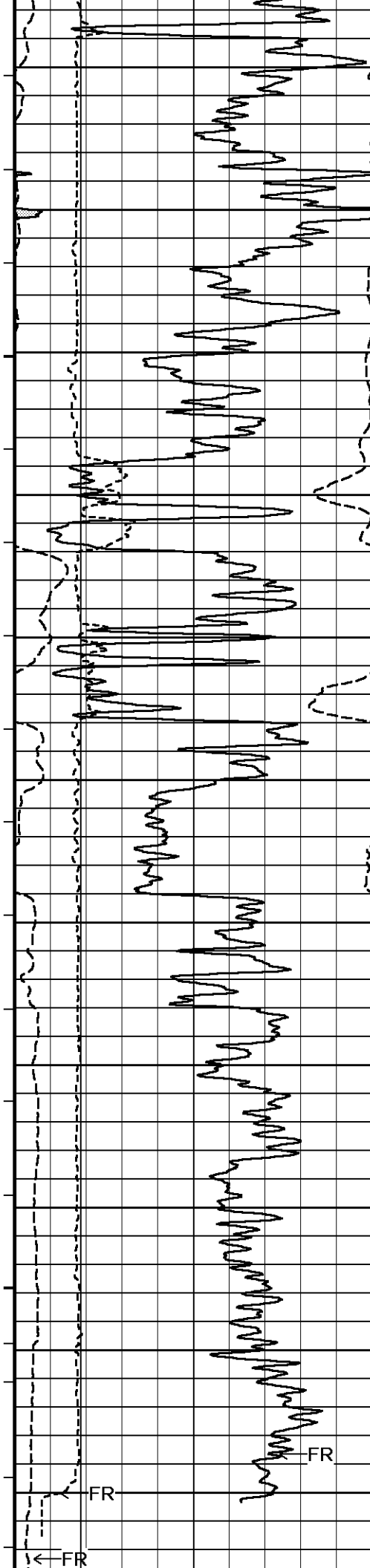


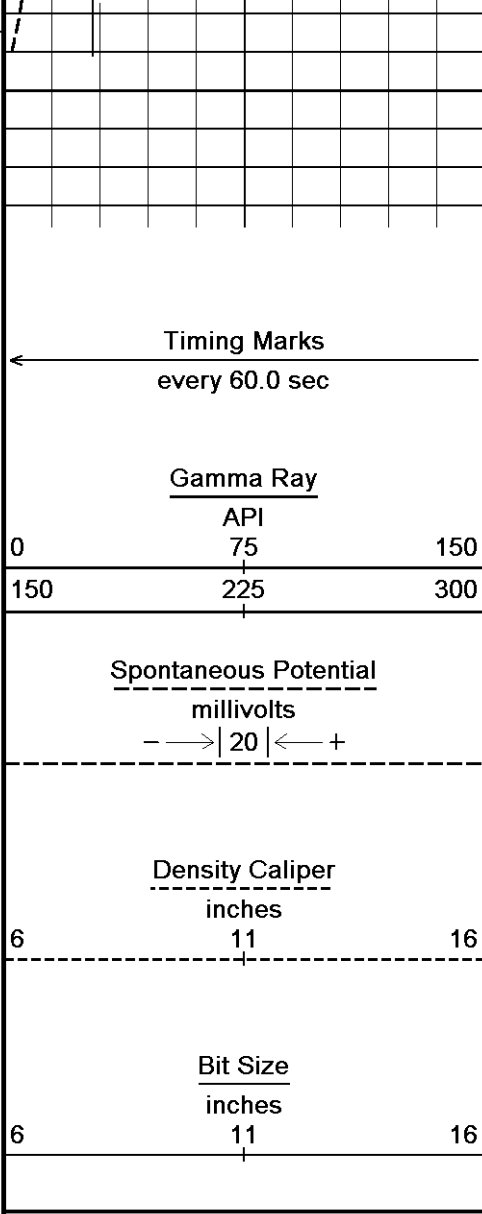








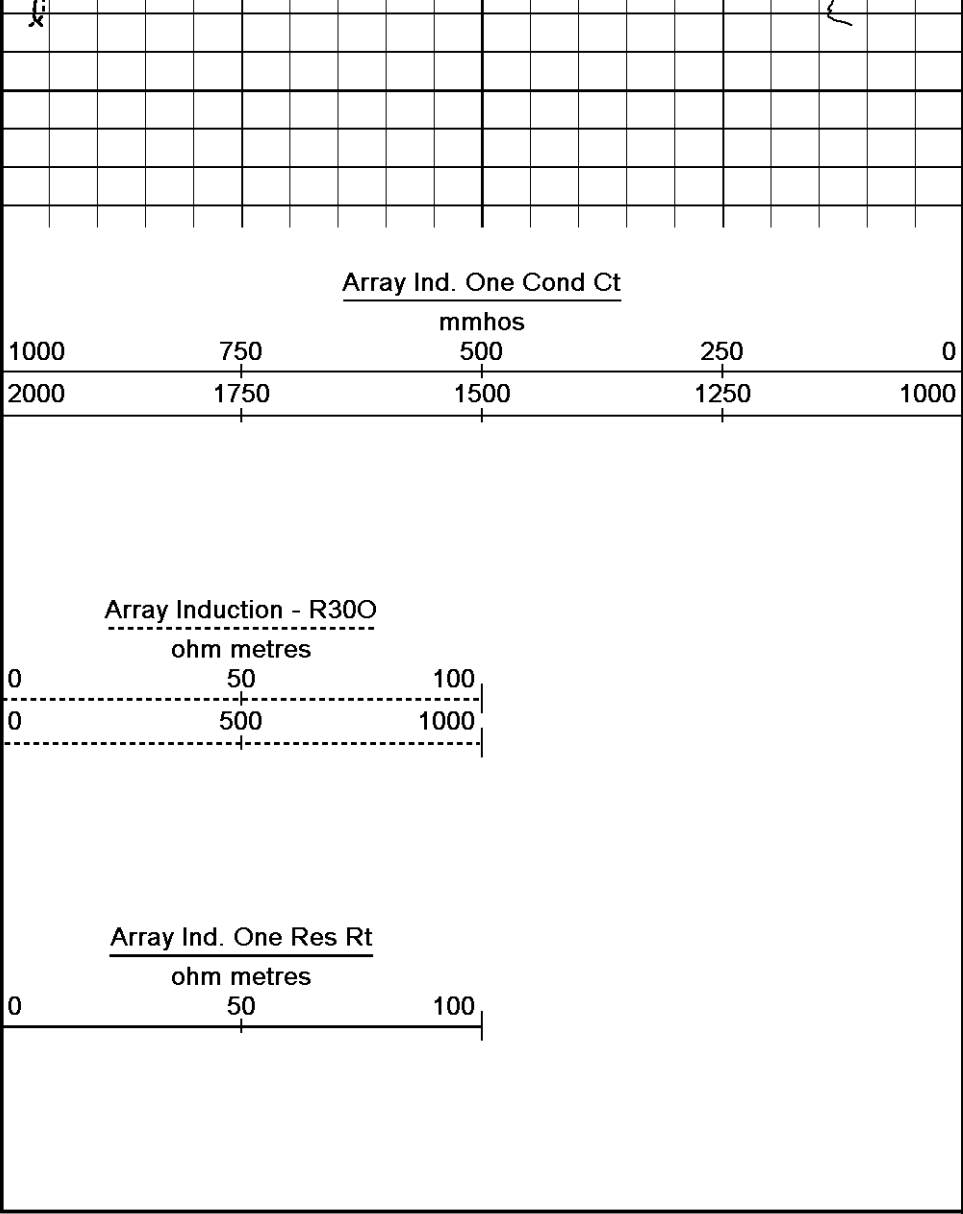




7500
7530
Depth
In
Feet

Borehole
Temp in
deg F

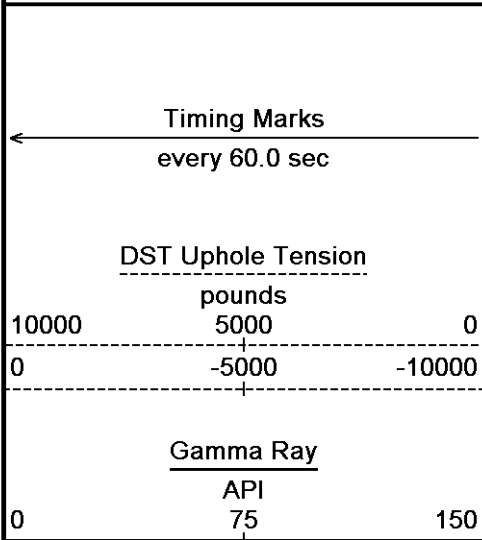
Replay
Scale
1:600



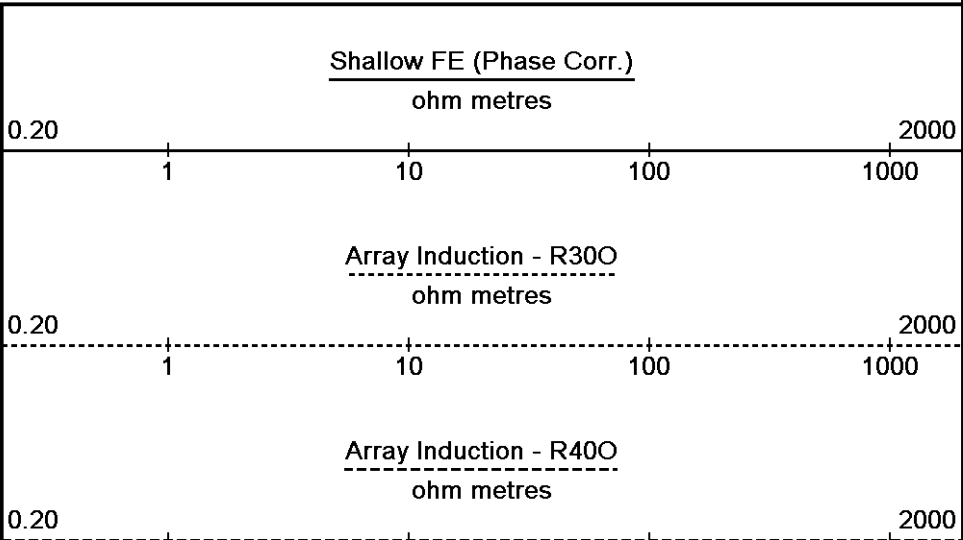
Depth Based Data - Maximum Sampling Increment 10.0cm
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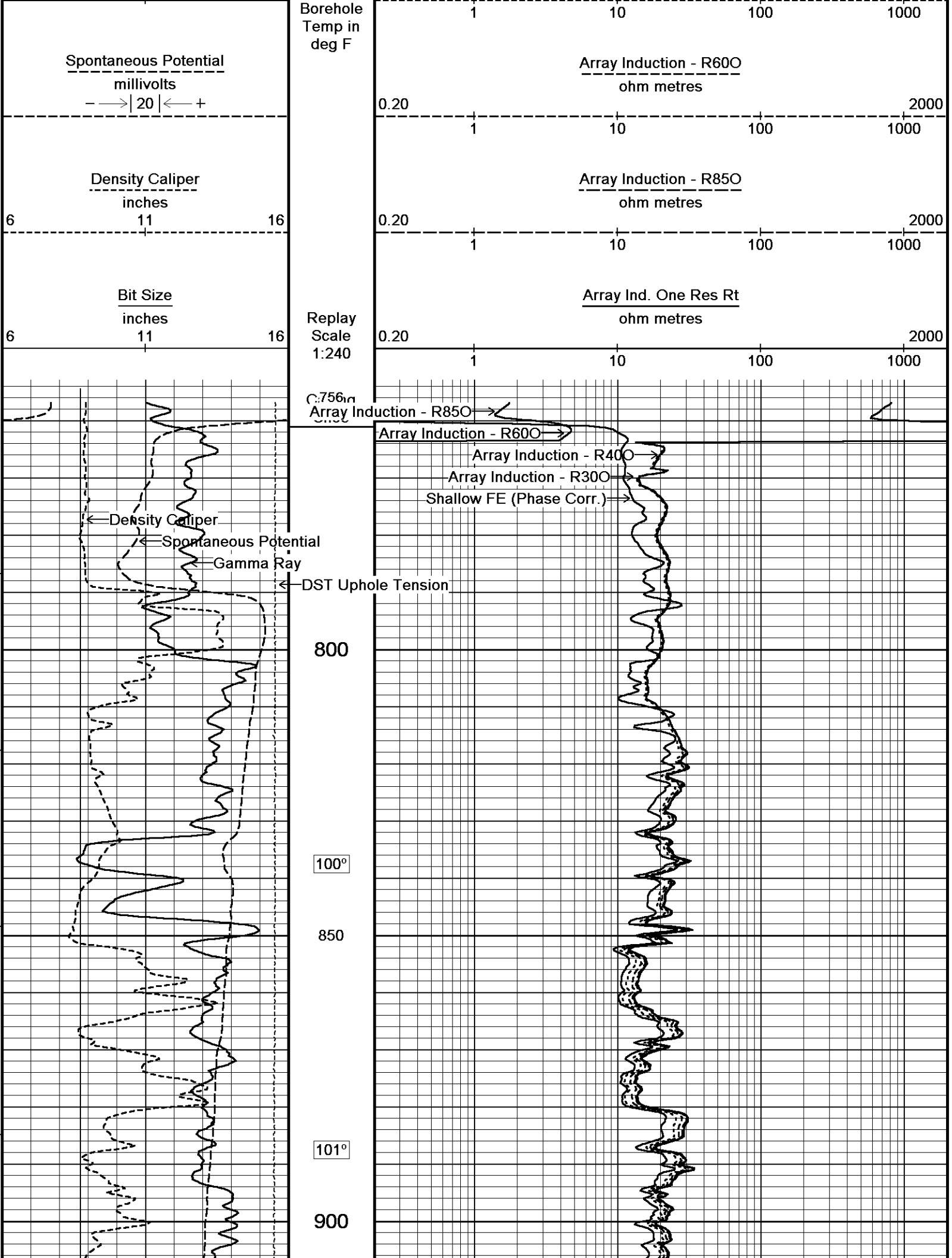
↑ 2 INCH MAIN LOG ↑

↓ 5 INCH MAIN LOG ↓
 Depth Based Data - Maximum Sampling Increment 10.0cm
 Filename: C:\LOGS\GJ11-037\main.dta
 System Versions: Logged with 11.02.2782 Plotted with 11.01.1914
 Plotted on 25-MAR-2011 05:27
 Recorded on 24-MAR-2011 21:50



Depth
In
Feet







103°

950

103°

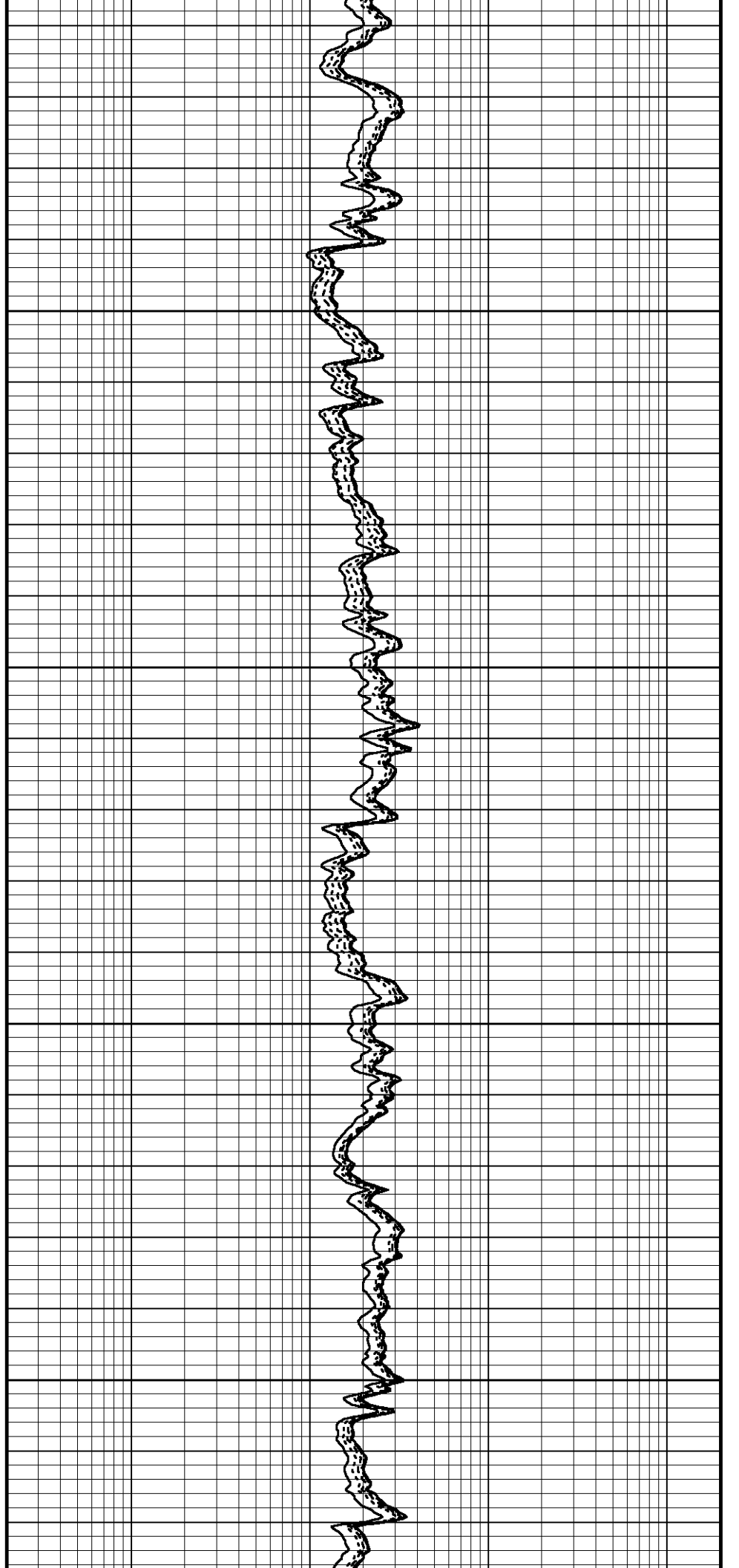
1000

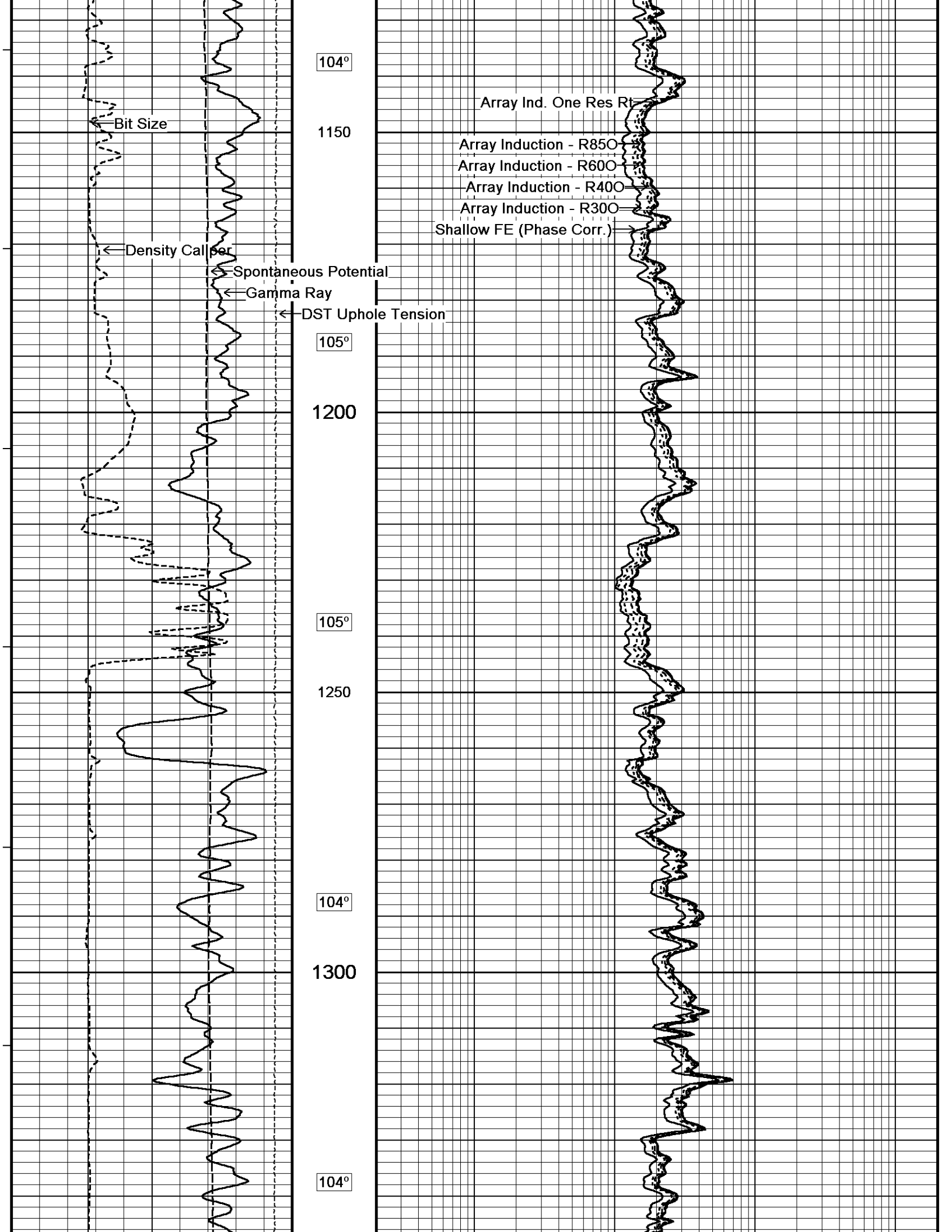
102°

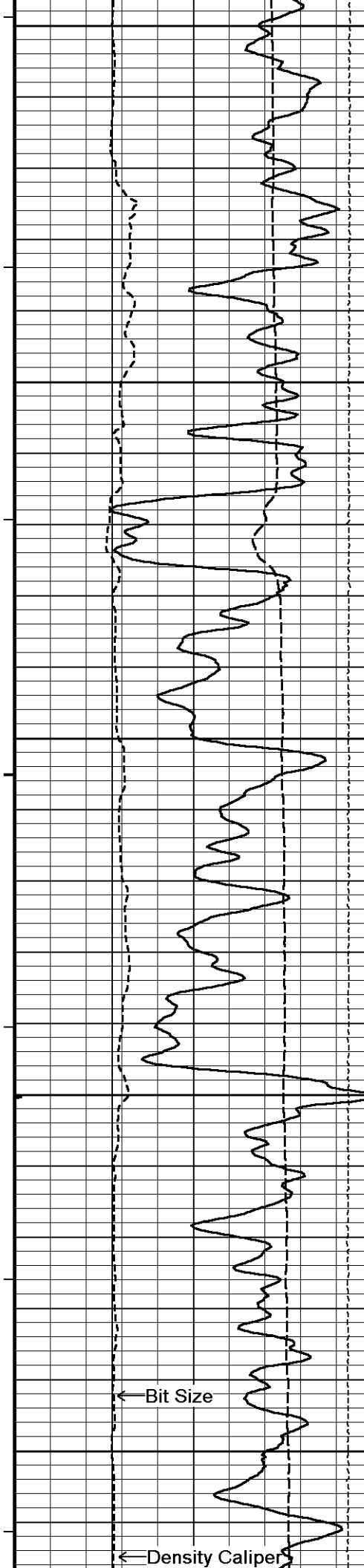
1050

103°

1100







1350

104°

1400

105°

1450

105°

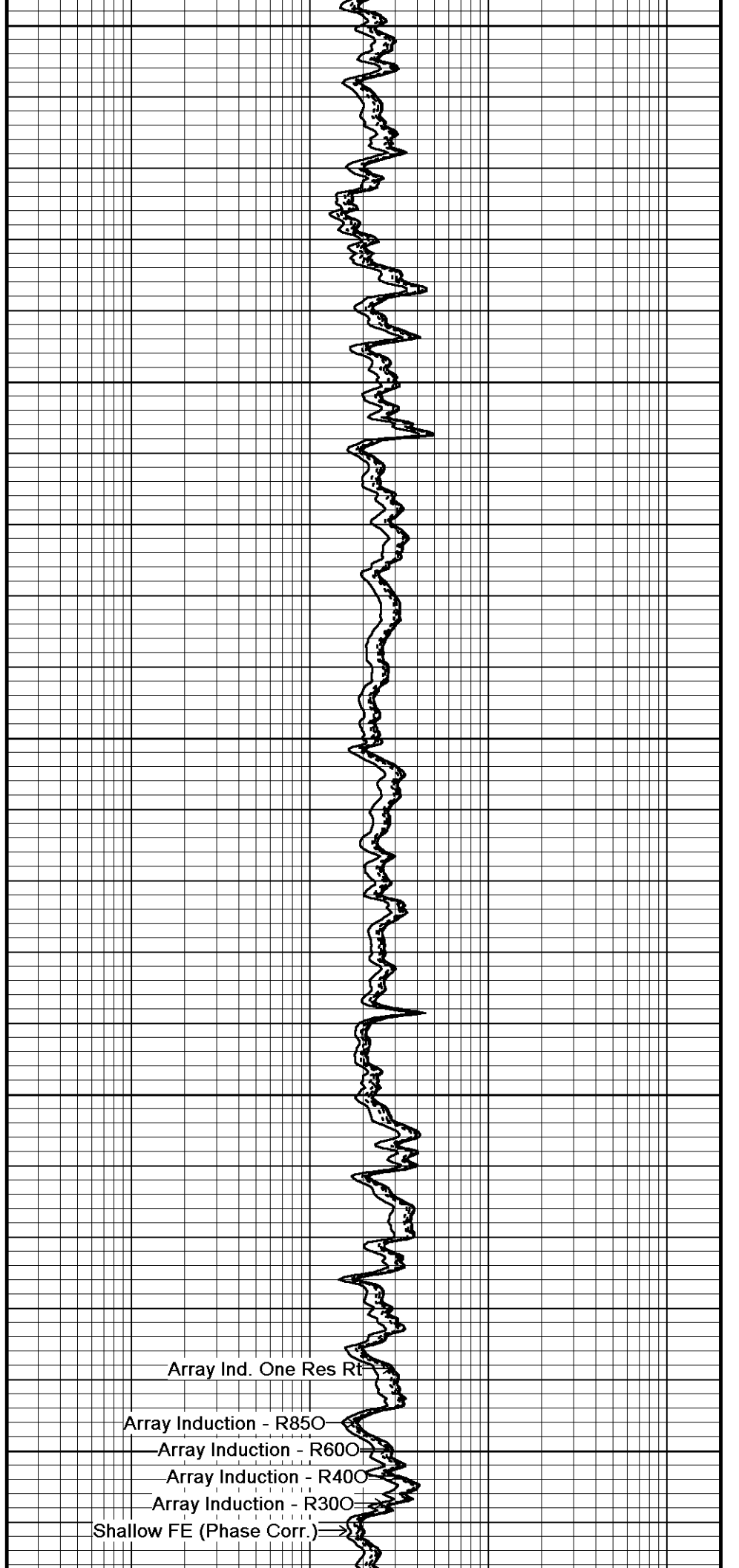
1500

106°

1550

← Bit Size

← Density Caliper



Array Ind. One Res Rt

Array Induction - R850

Array Induction - R600

Array Induction - R400

Array Induction - R300

Shallow FE (Phase Corr.)

← Spontaneous Potential

Gamma Ray

← DST Uphole Tension

107°

1600

107°

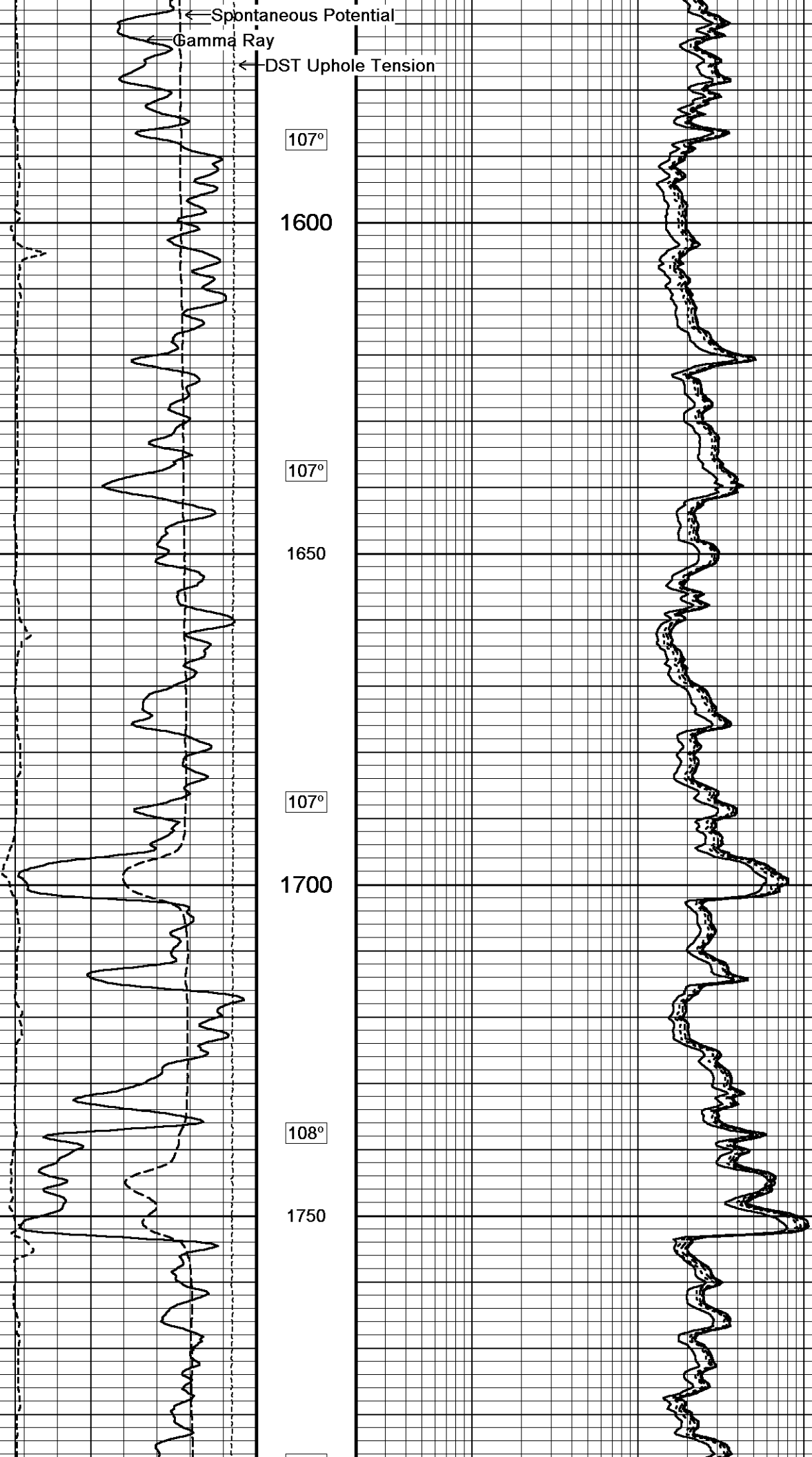
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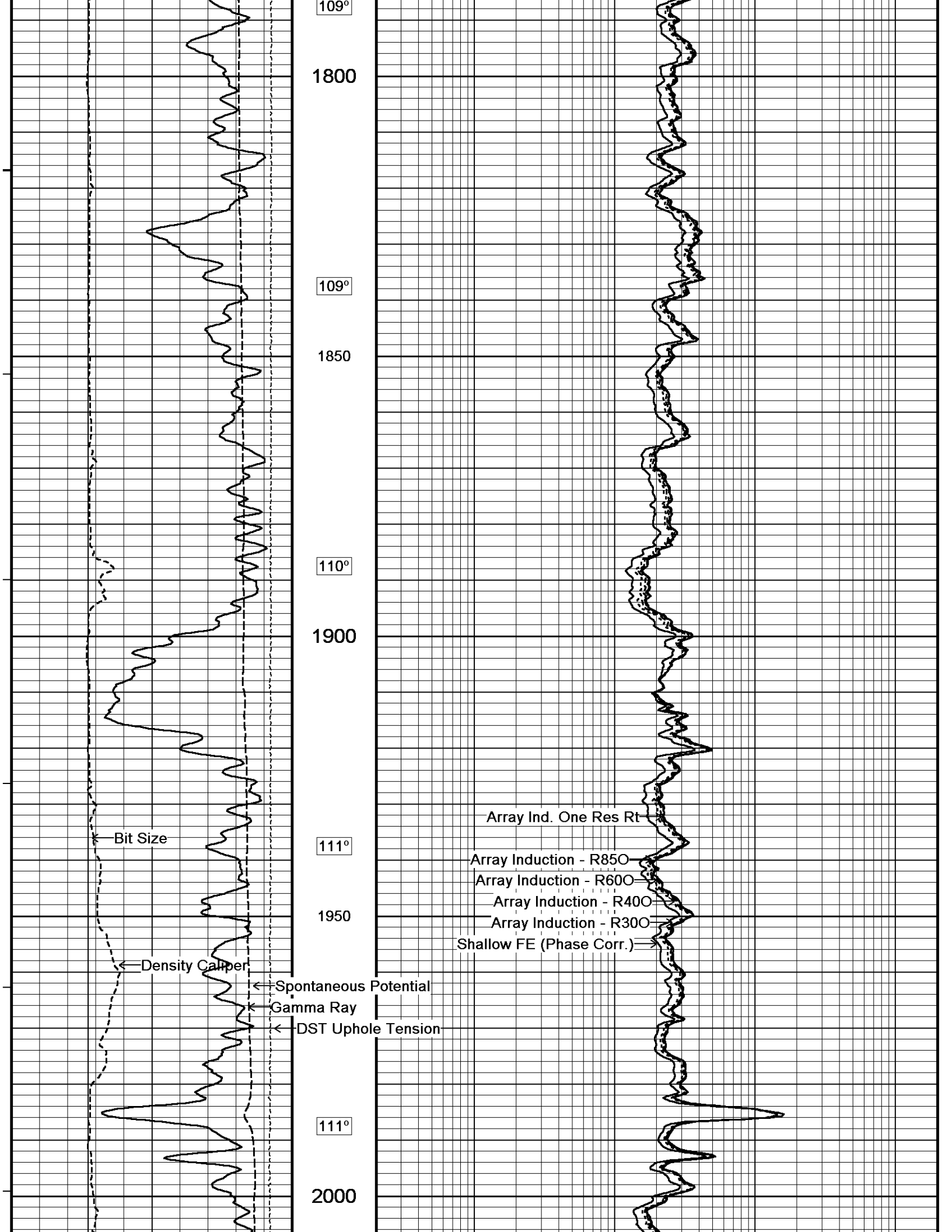
107°

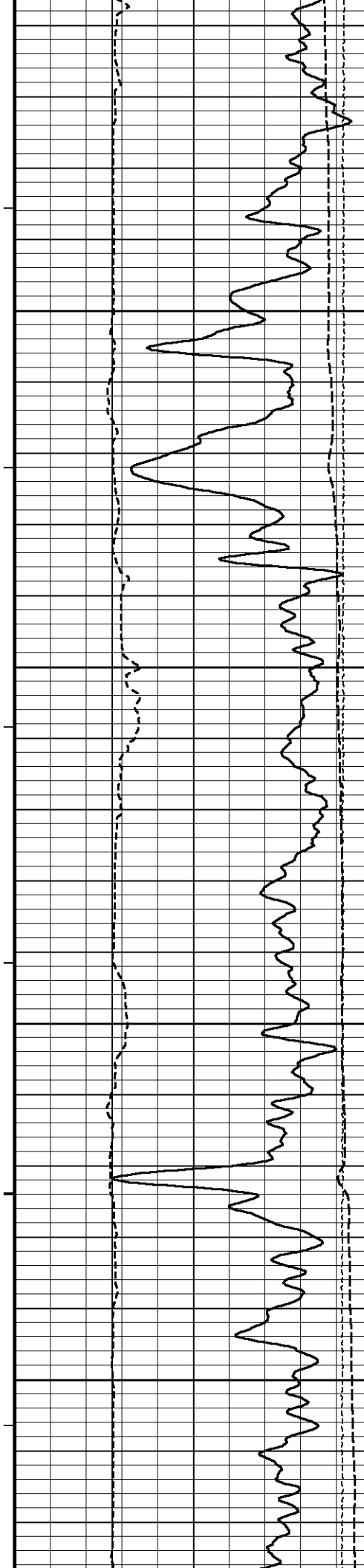
1700

108°

1750







111°

2050

112°

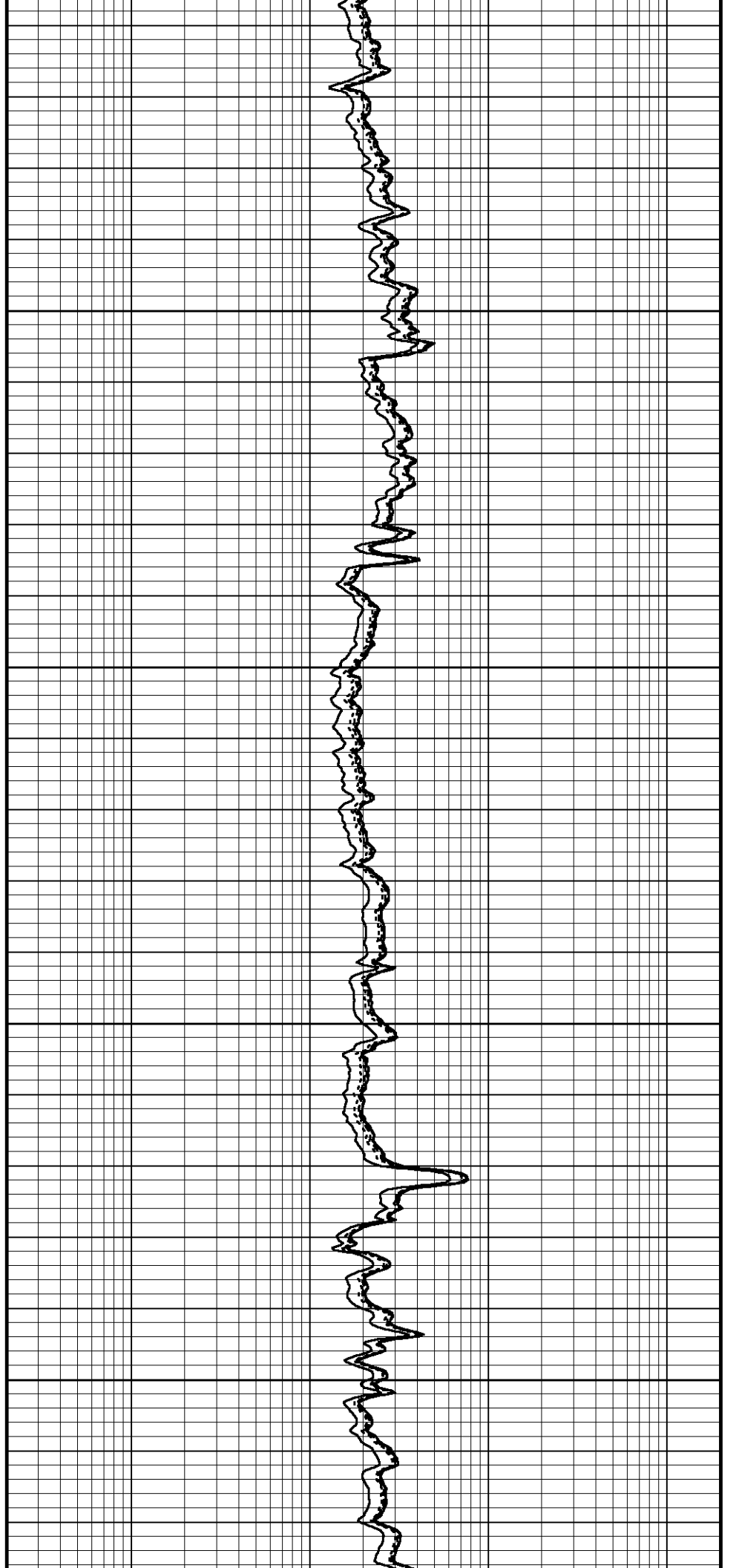
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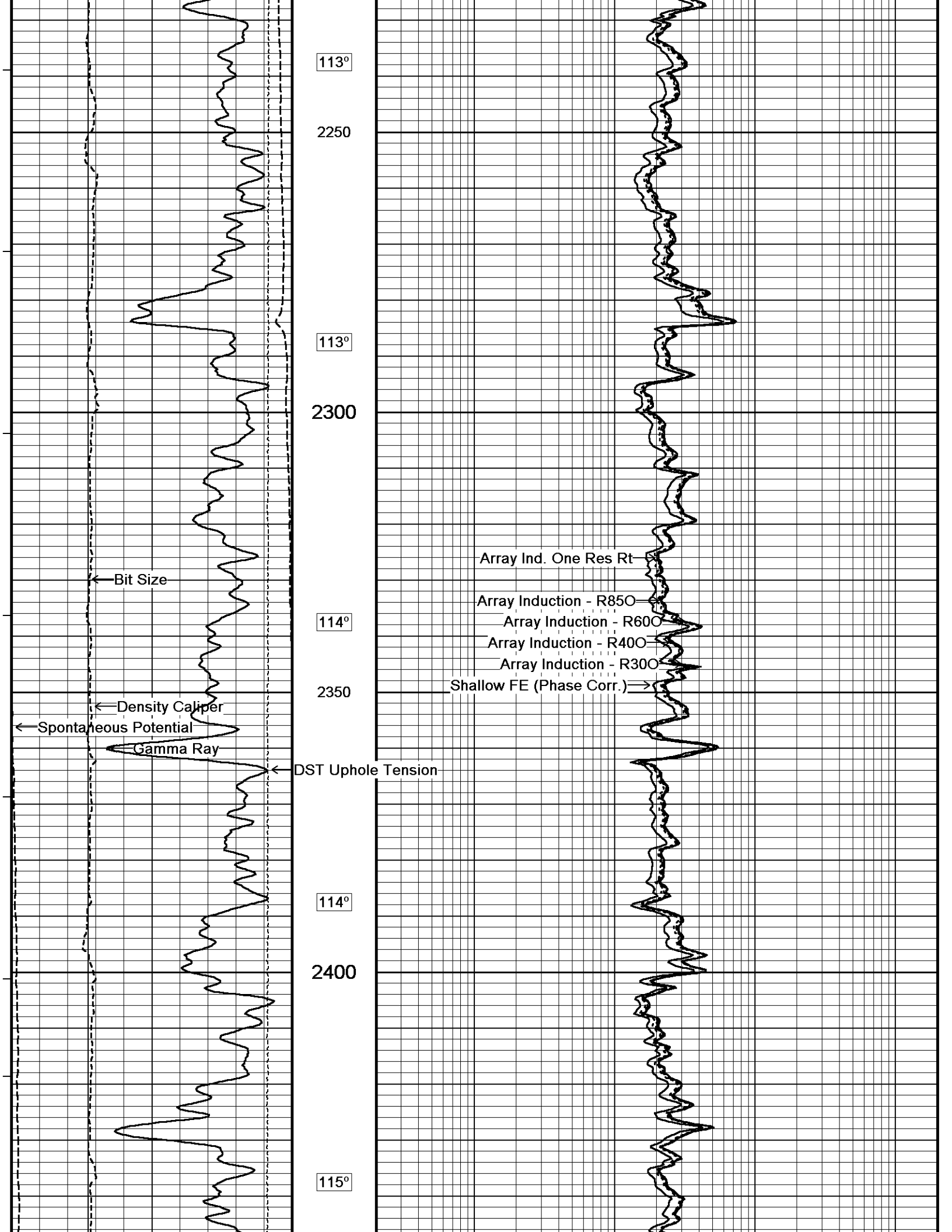
112°

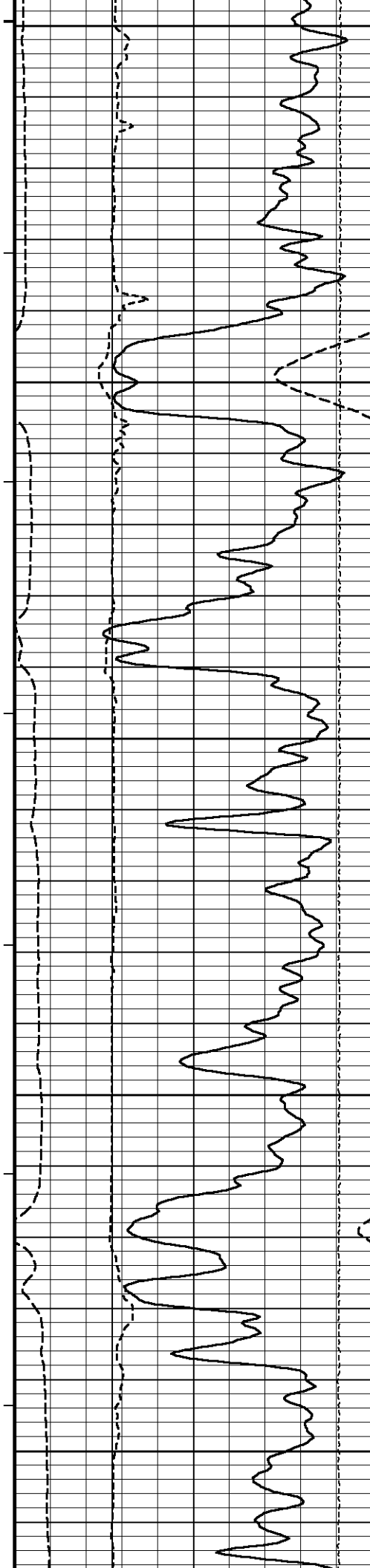
2150

113°

2200







2450

115°

2500

115°

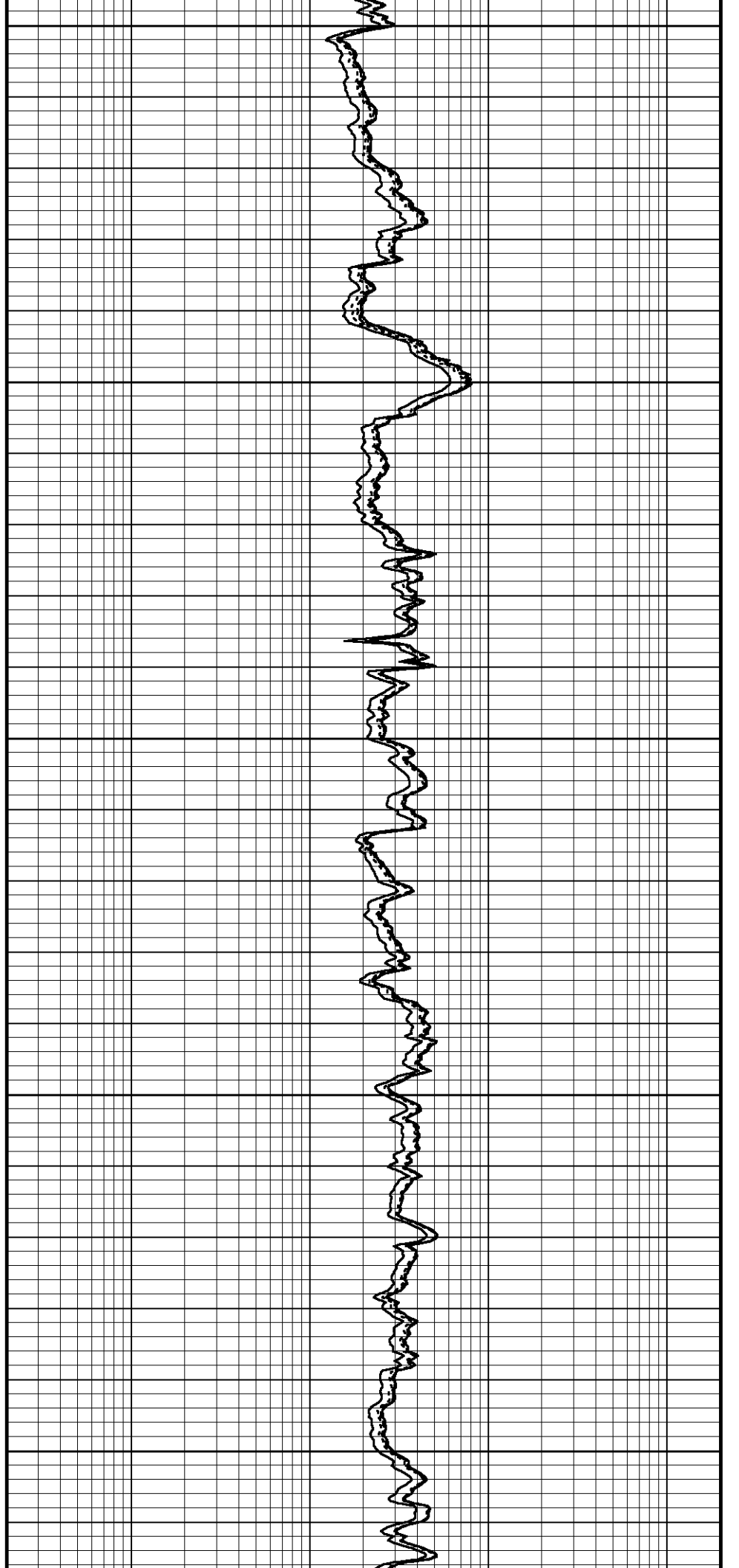
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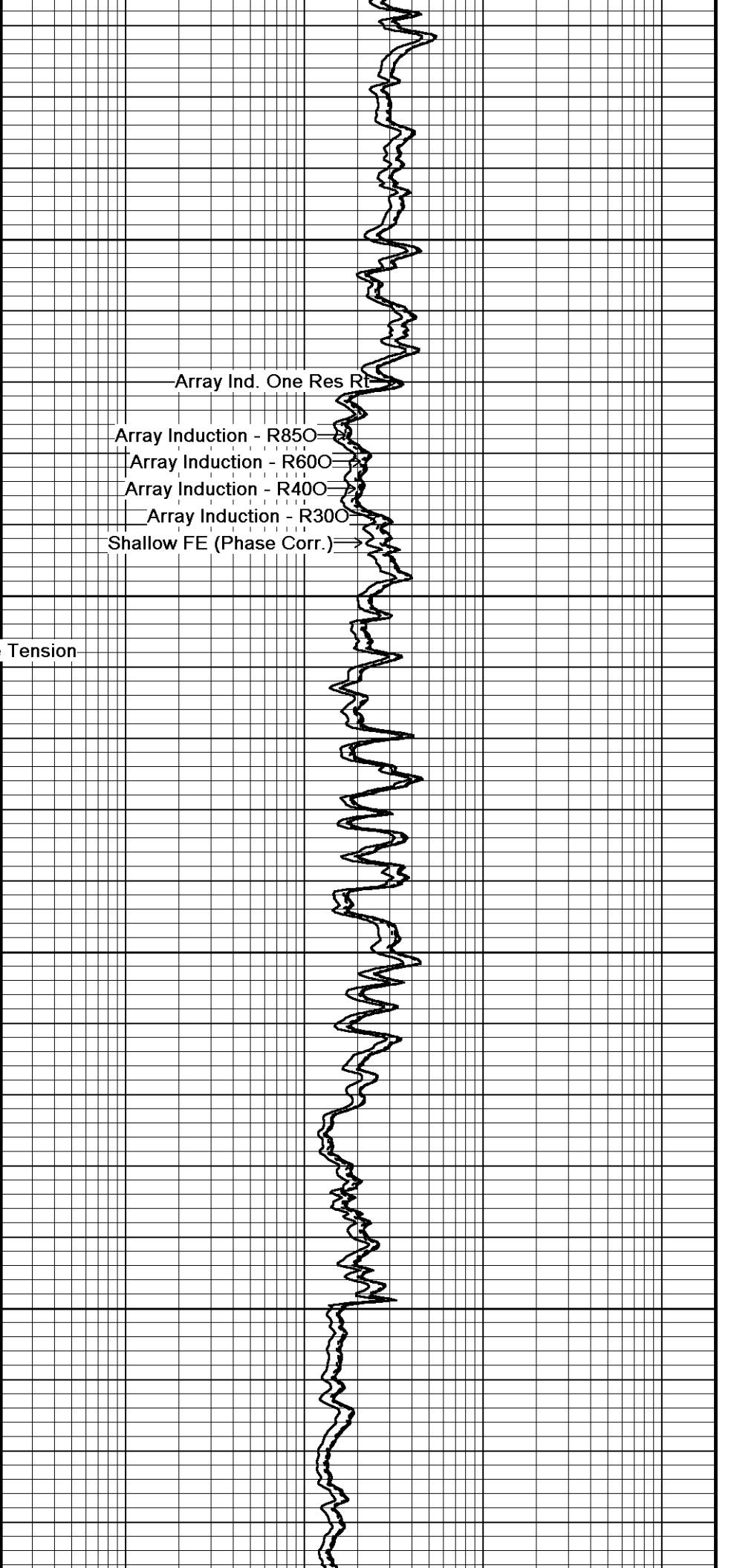
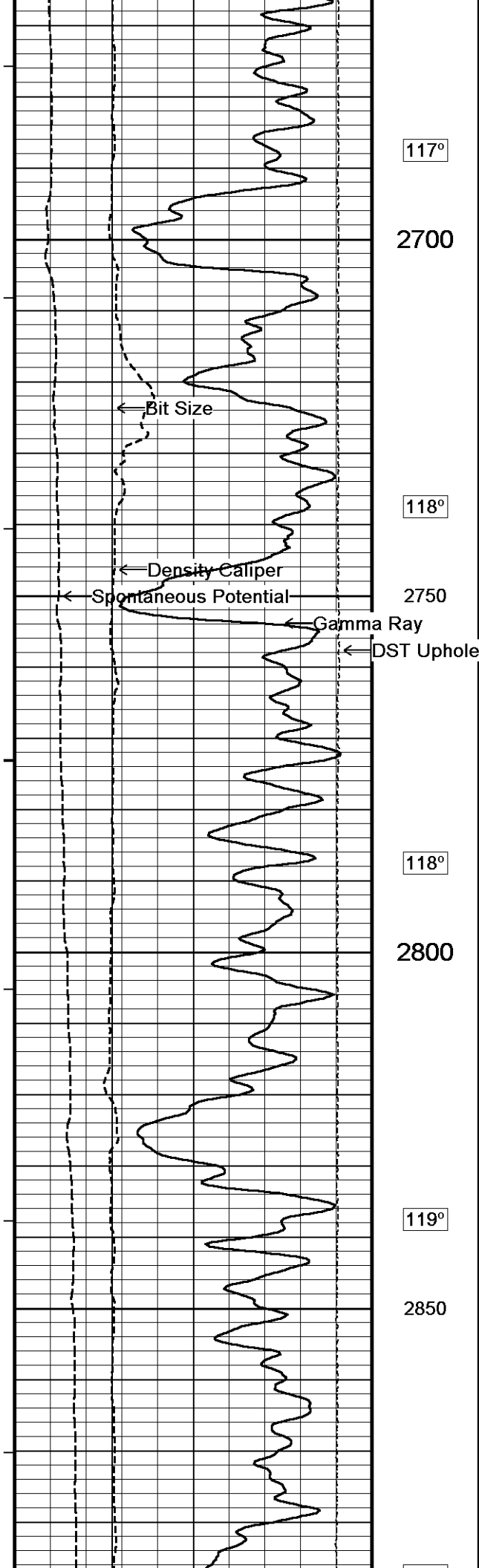
116°

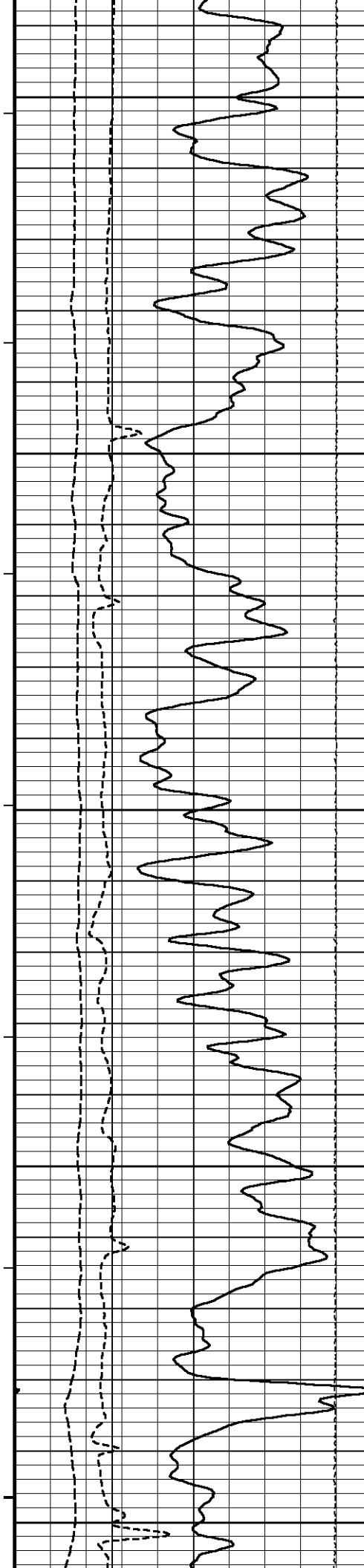
2600

116°

2650







120°

2900

120°

2950

121°

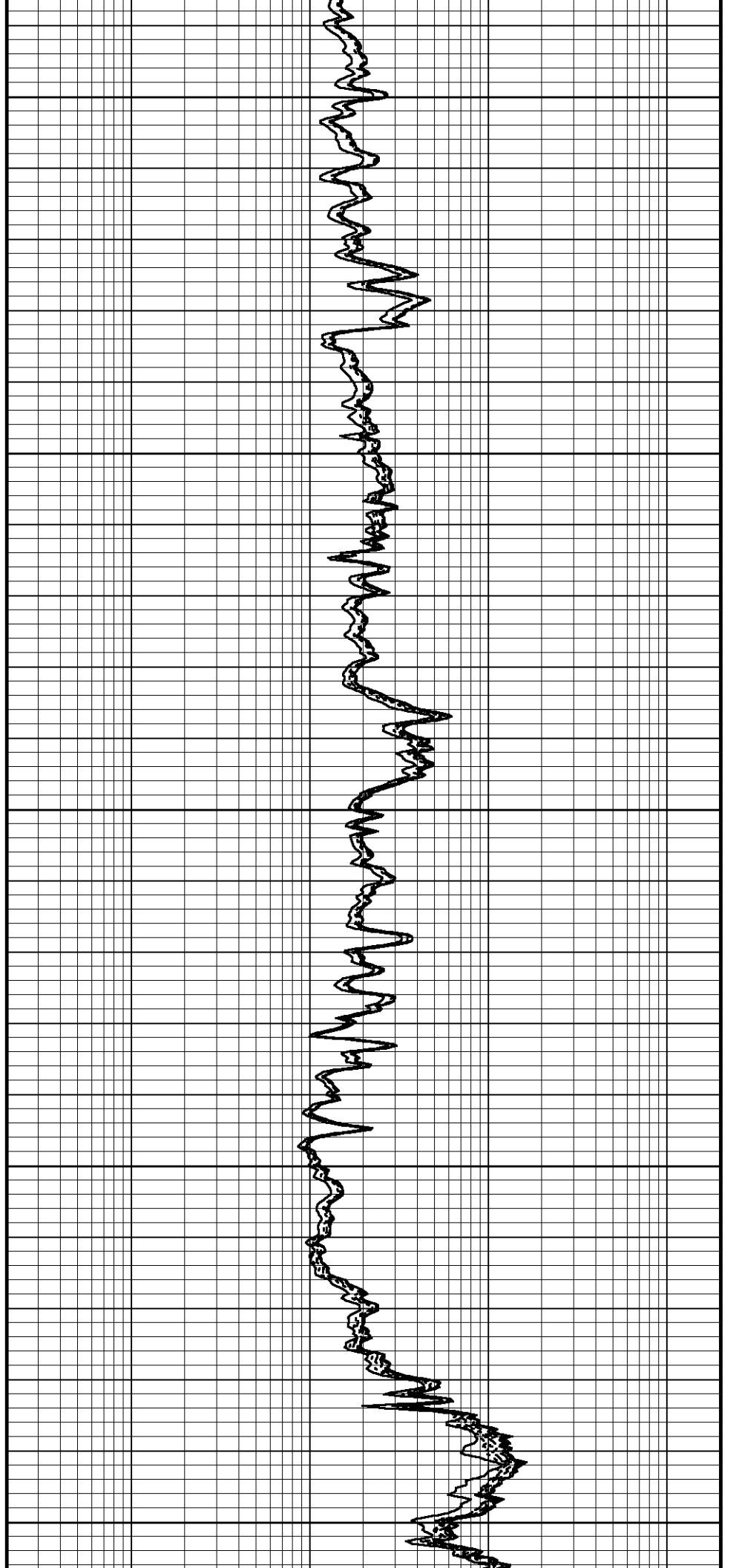
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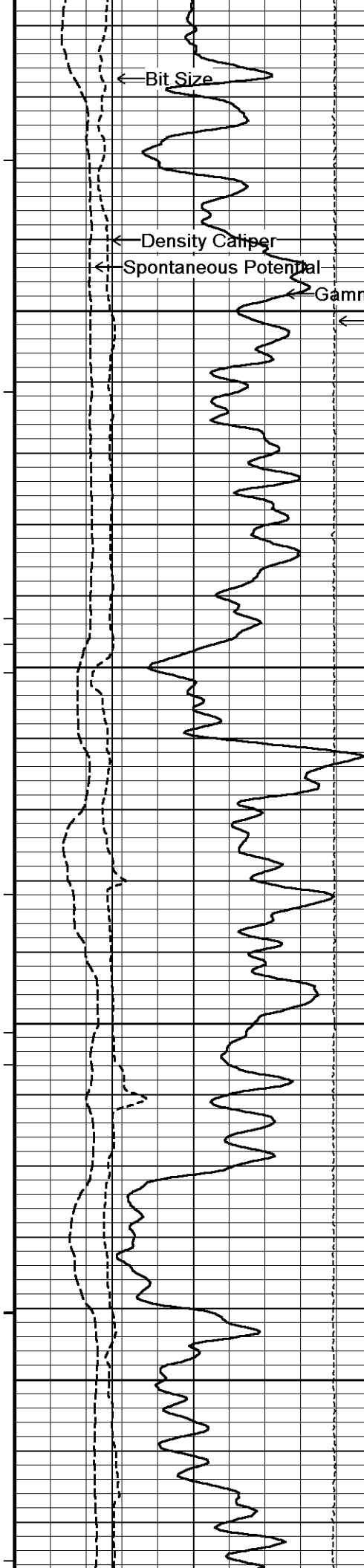
122°

3050

122°

3100





123°

123°

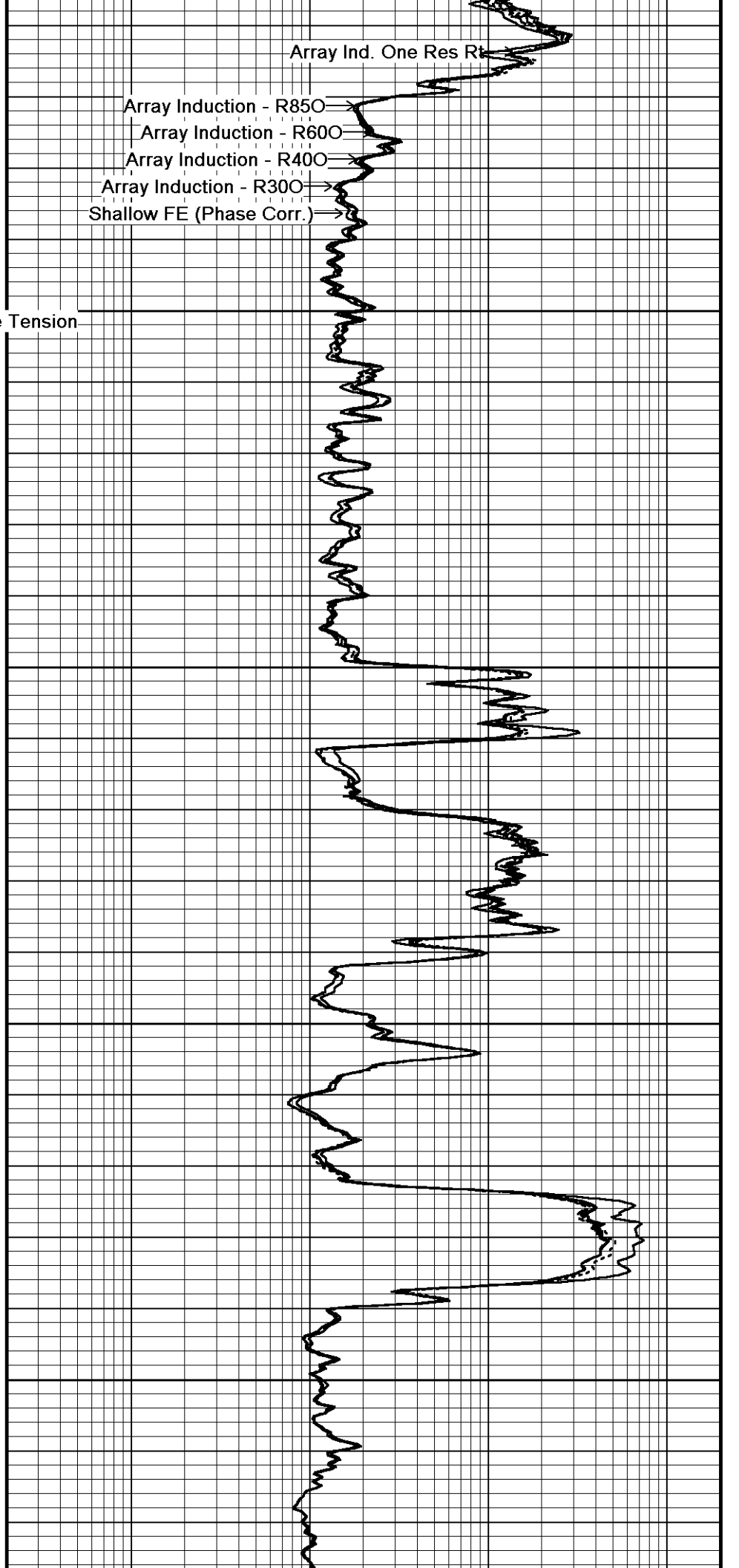
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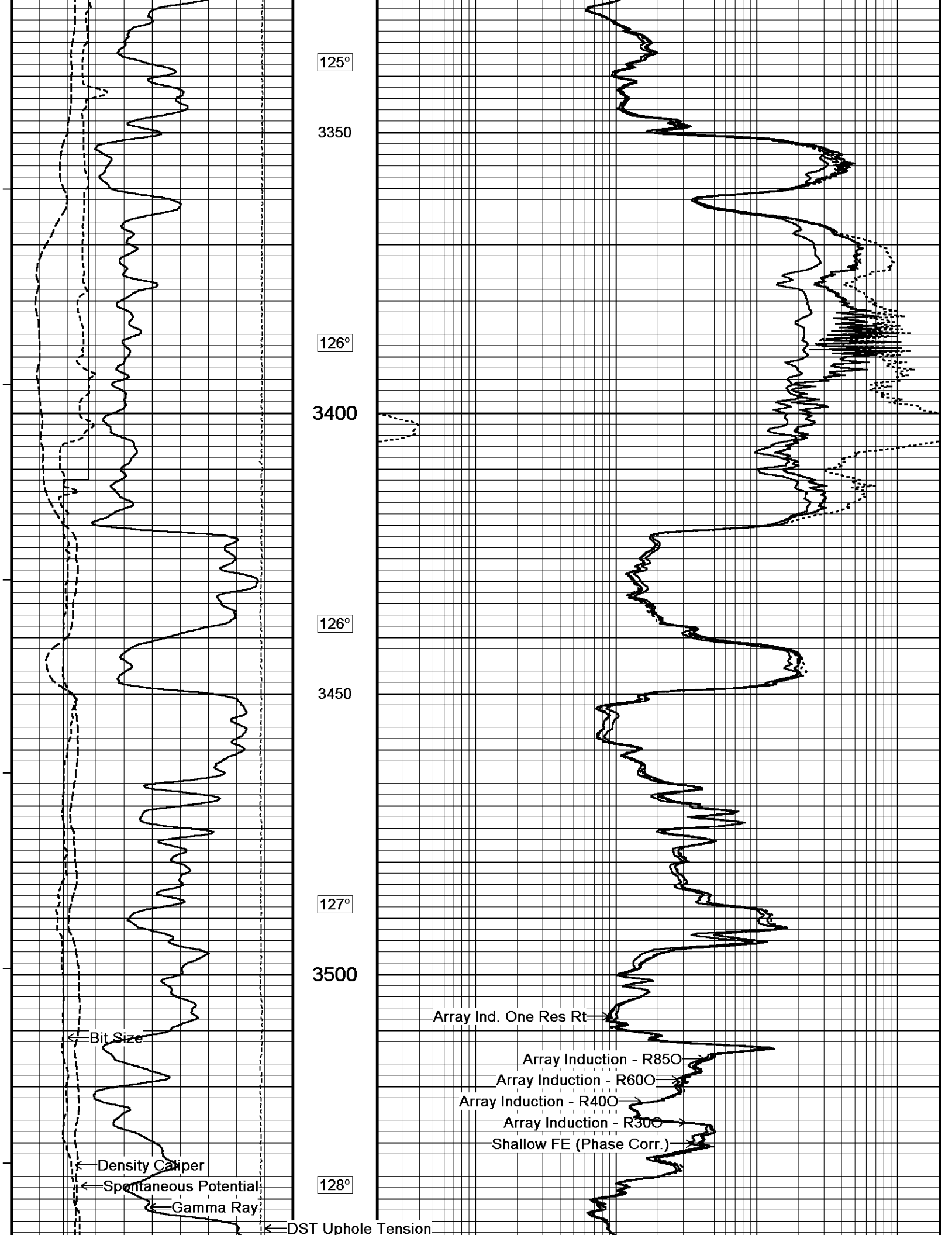
124°

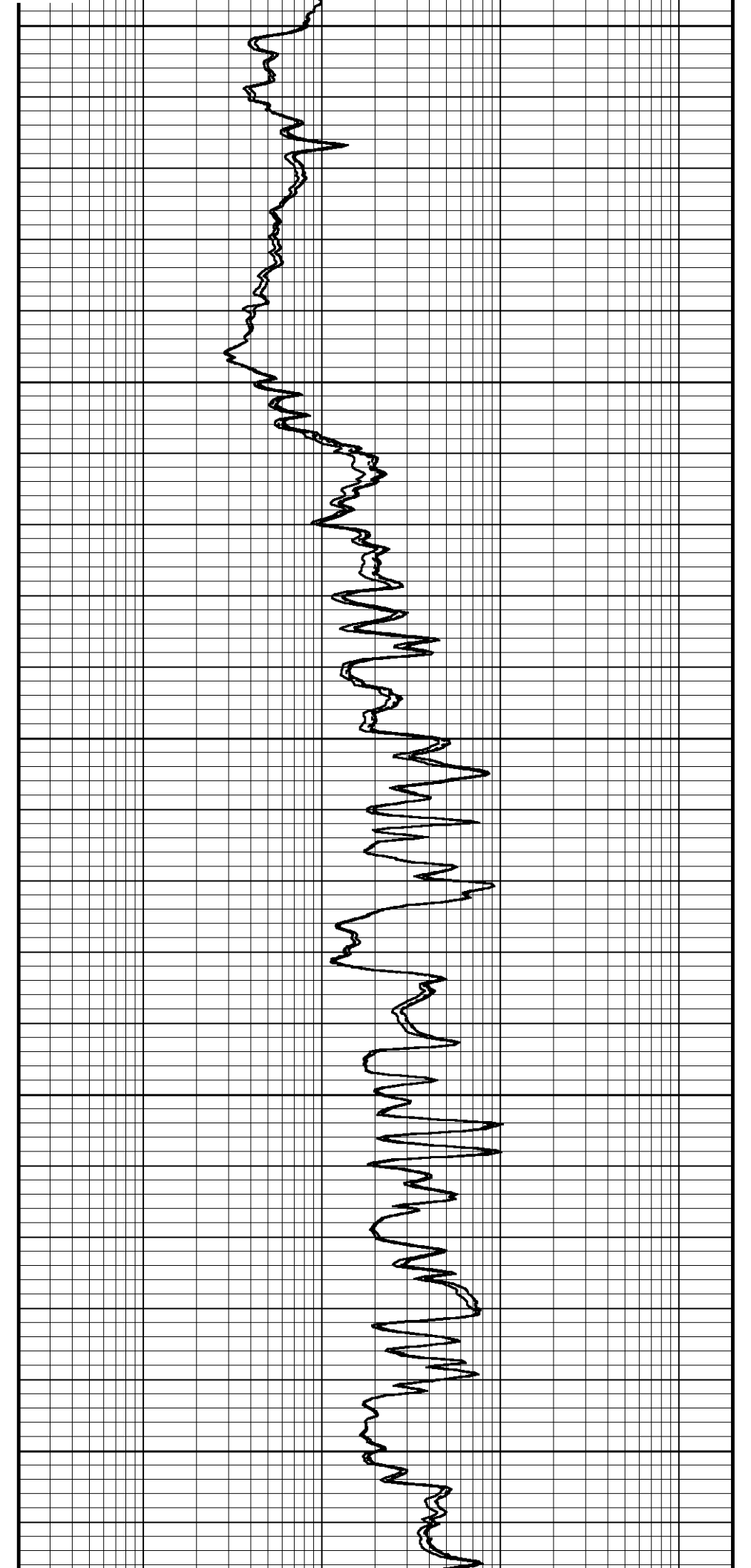
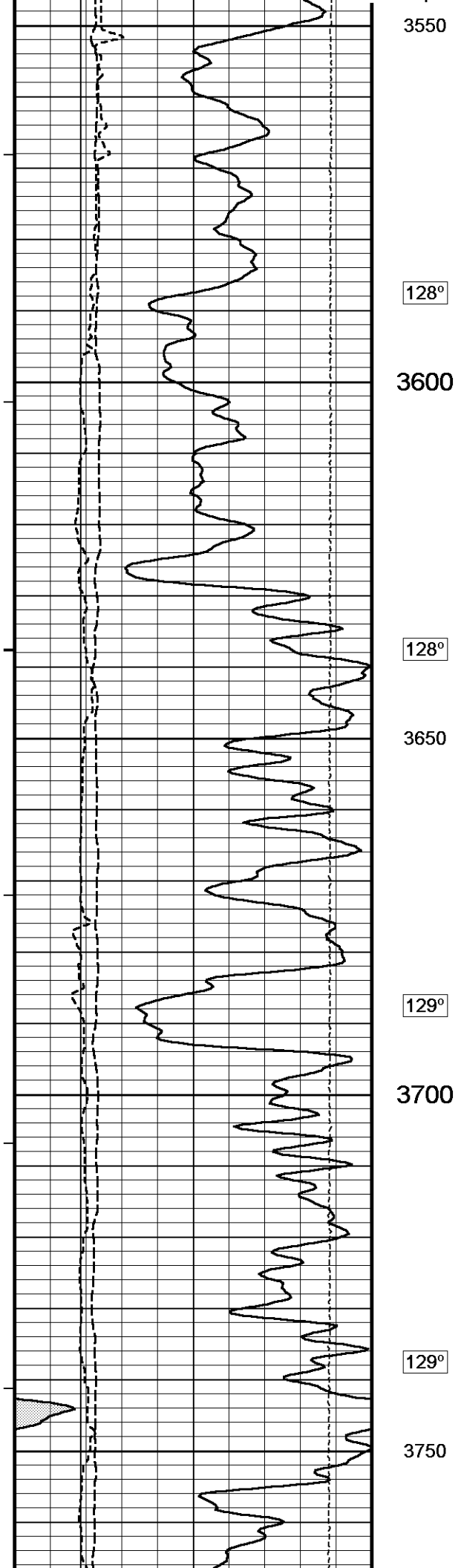
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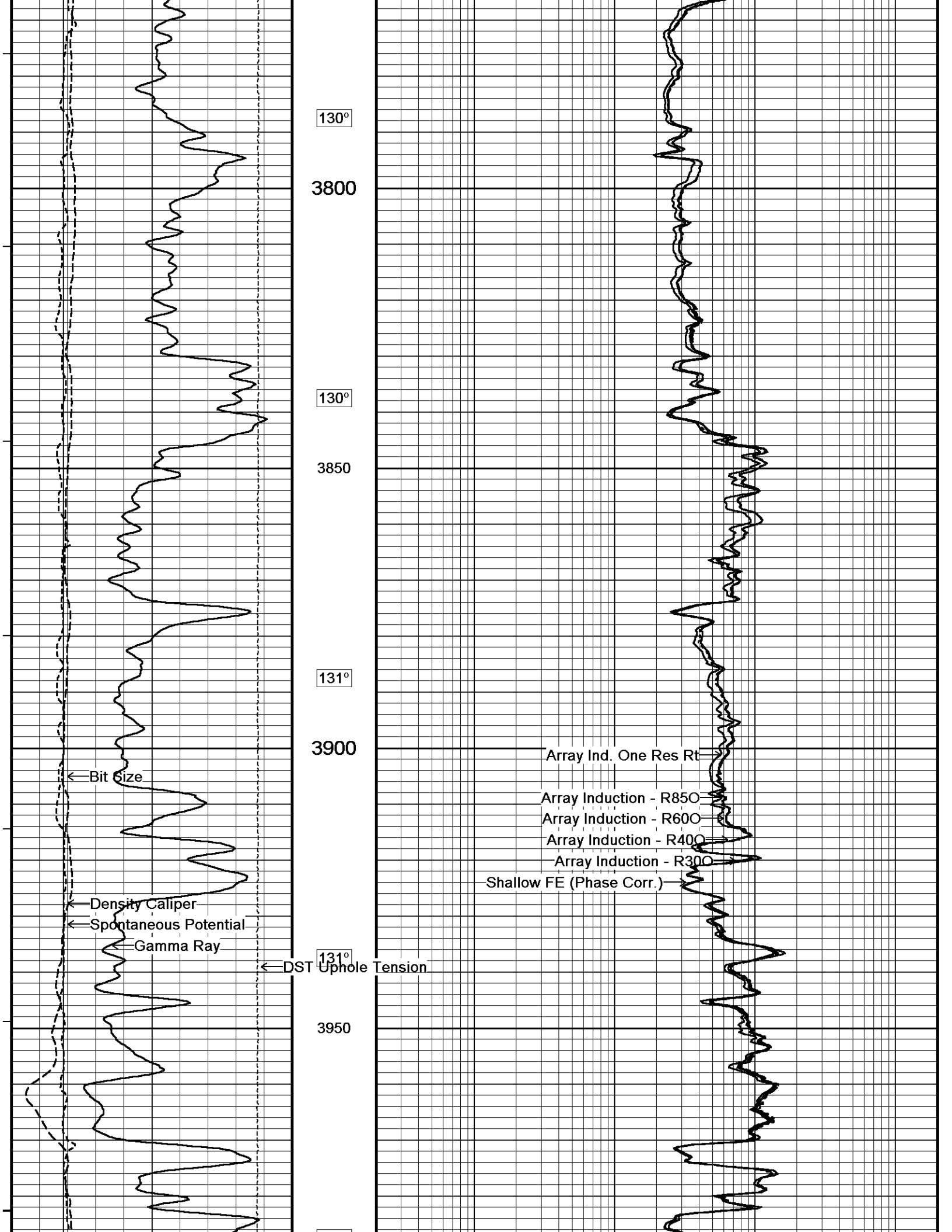
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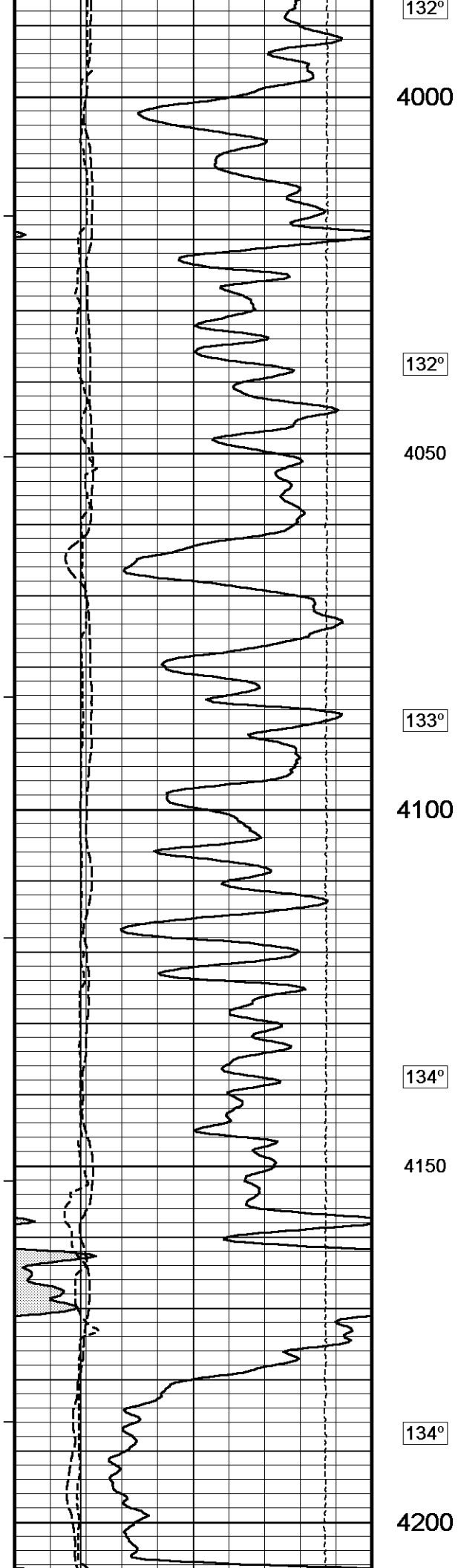
3300











132°

4000

132°

4050

133°

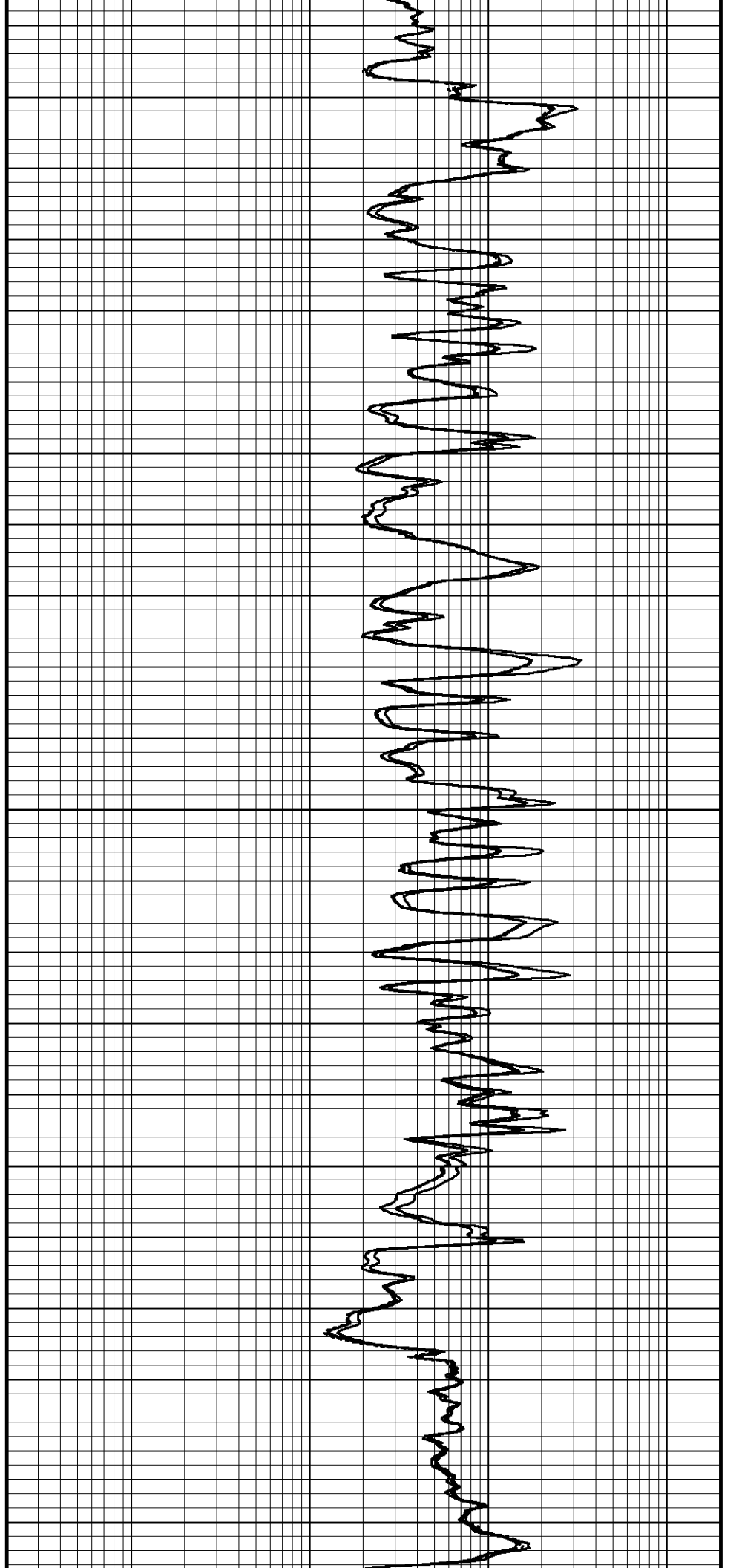
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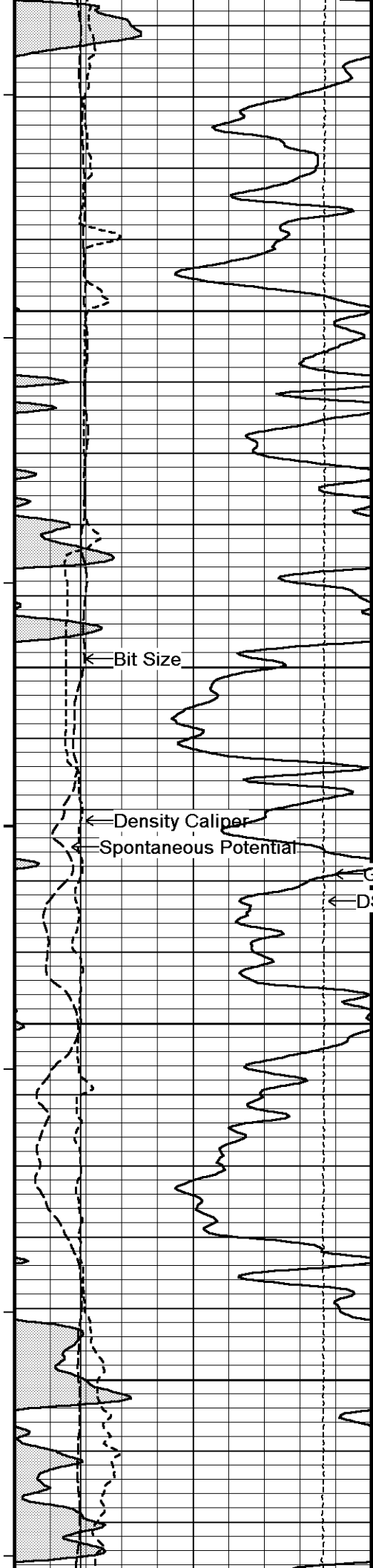
134°

4150

134°

4200





135°

4250

135°

4300

← Bit Size

← Density Caliper

← Spontaneous Potential

← Gamma Ray

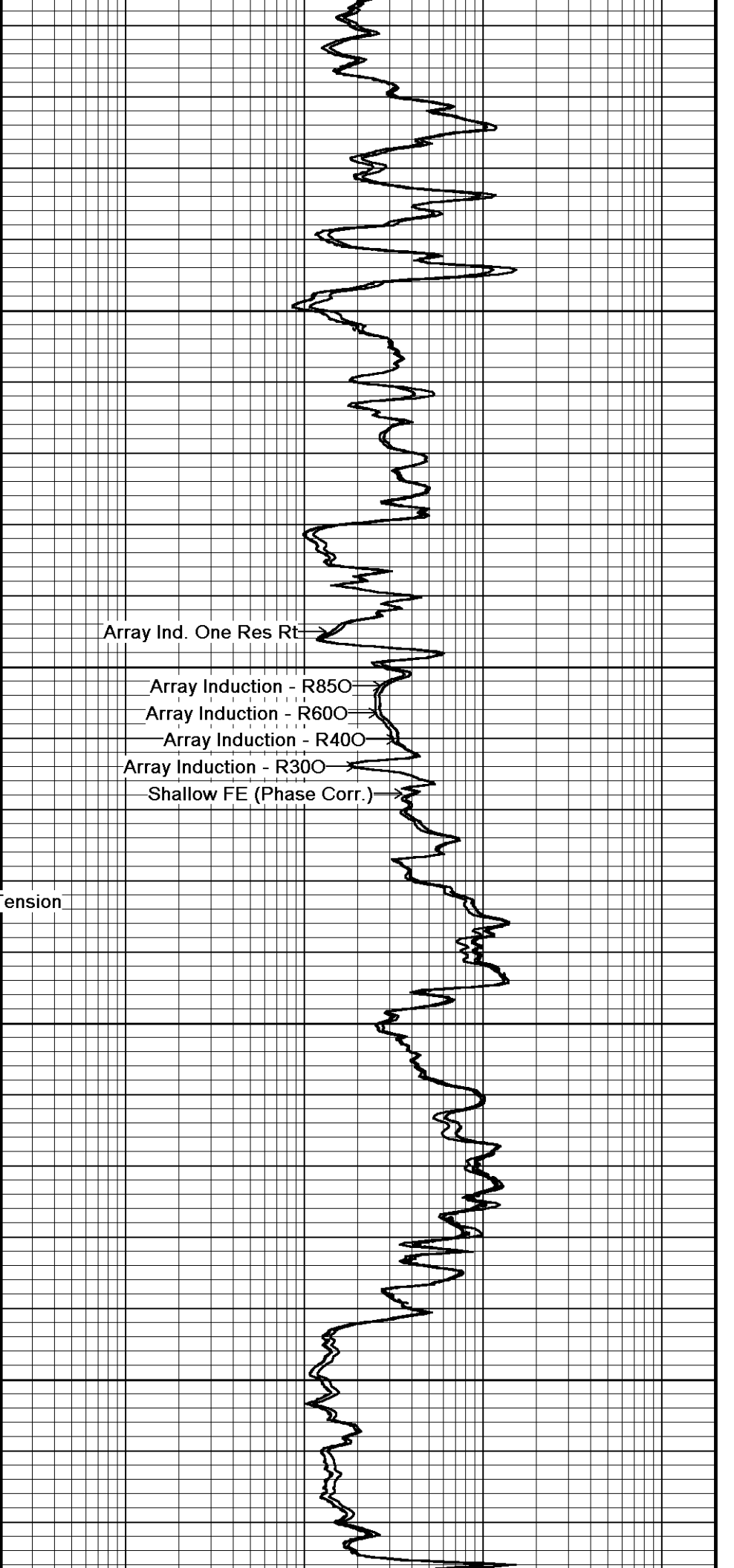
← DST Uphole Tension

136°

4350

137°

4400



Array Ind. One Res Rt

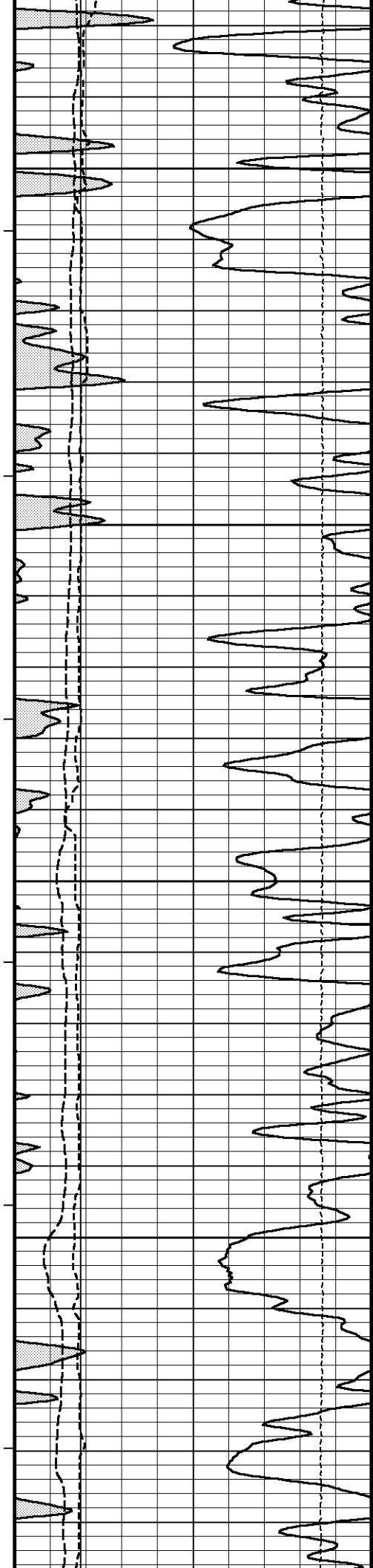
Array Induction - R850

Array Induction - R600

Array Induction - R400

Array Induction - R300

Shallow FE (Phase Corr.)



137°

4450

138°

4500

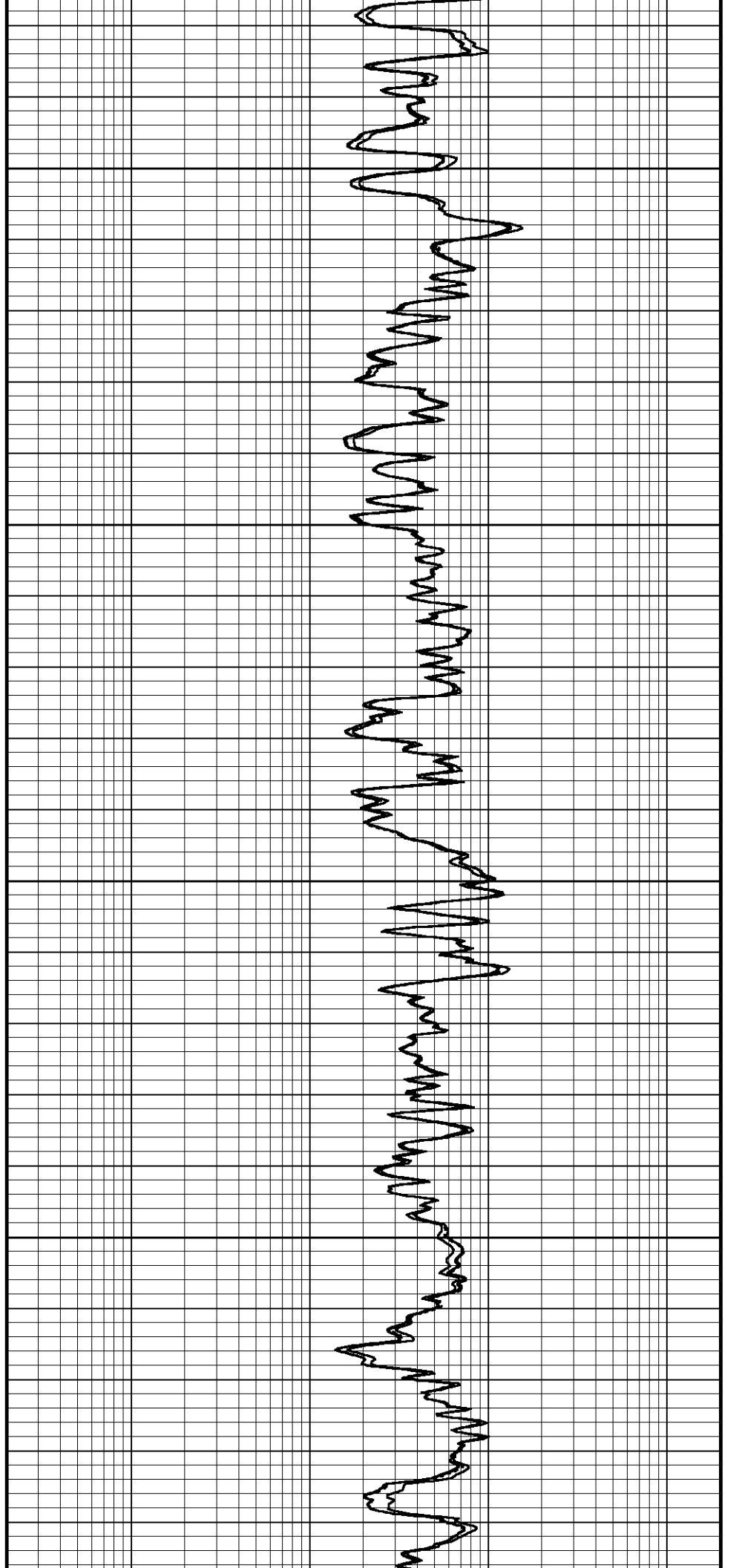
138°

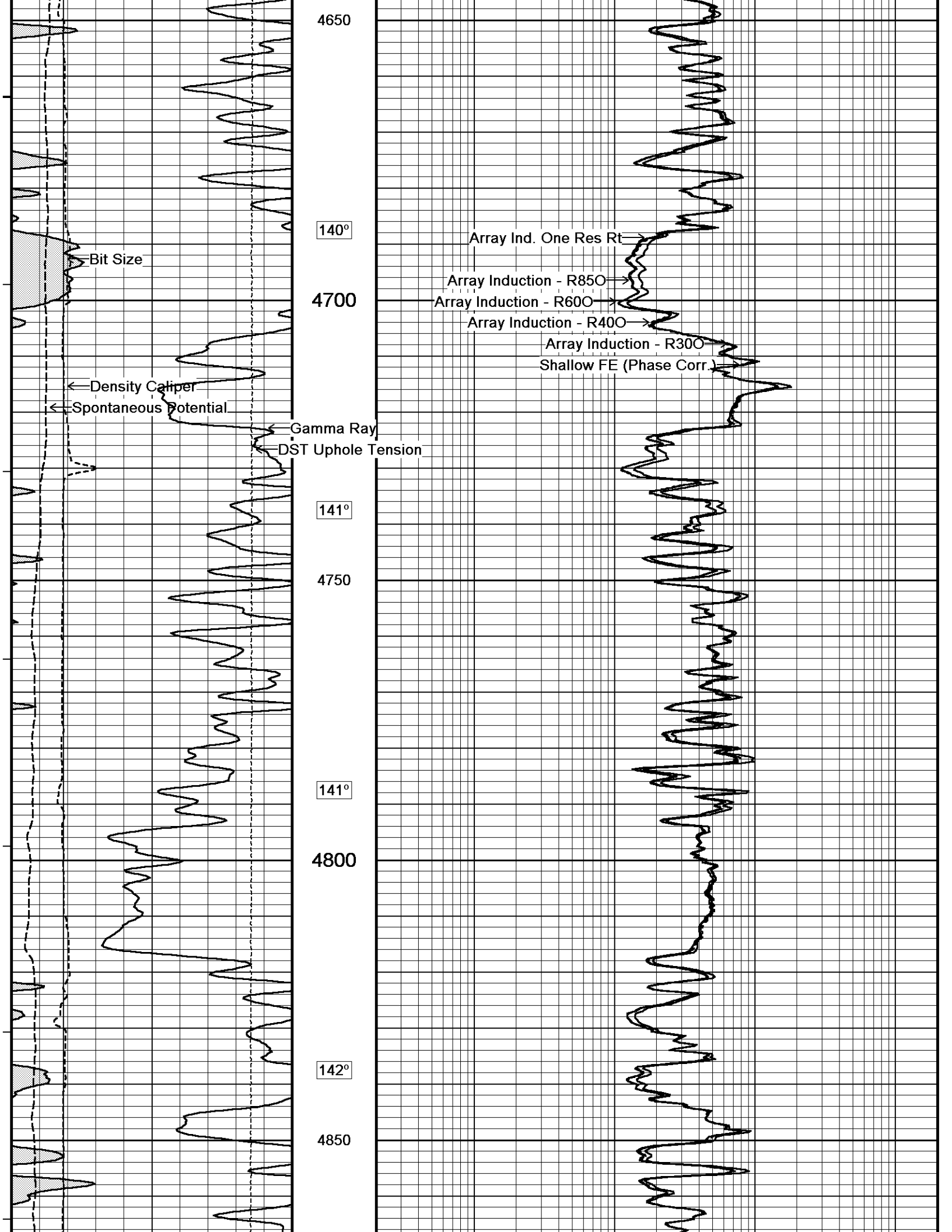
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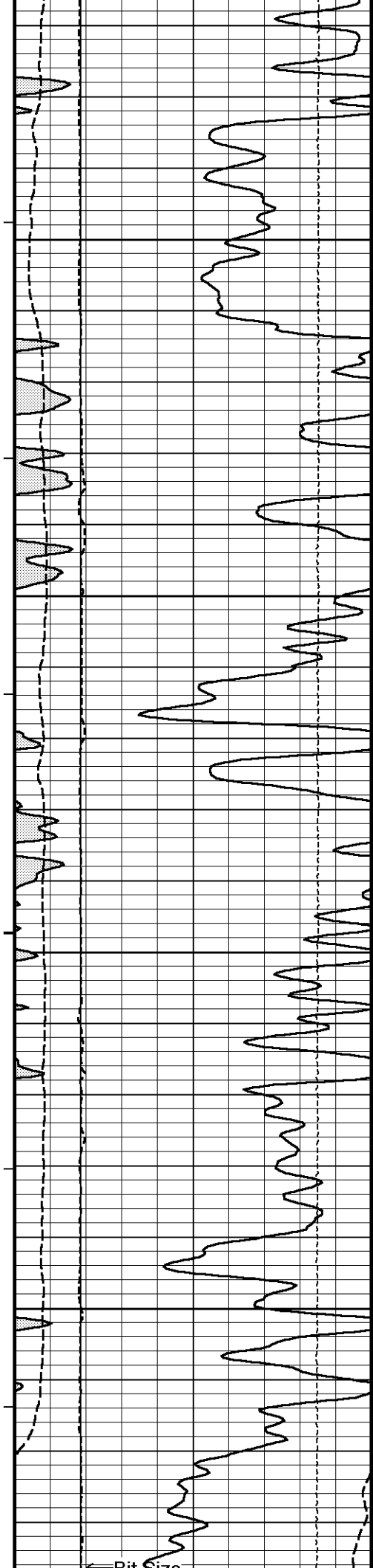
139°

4600

140°







142°

4900

143°

4950

144°

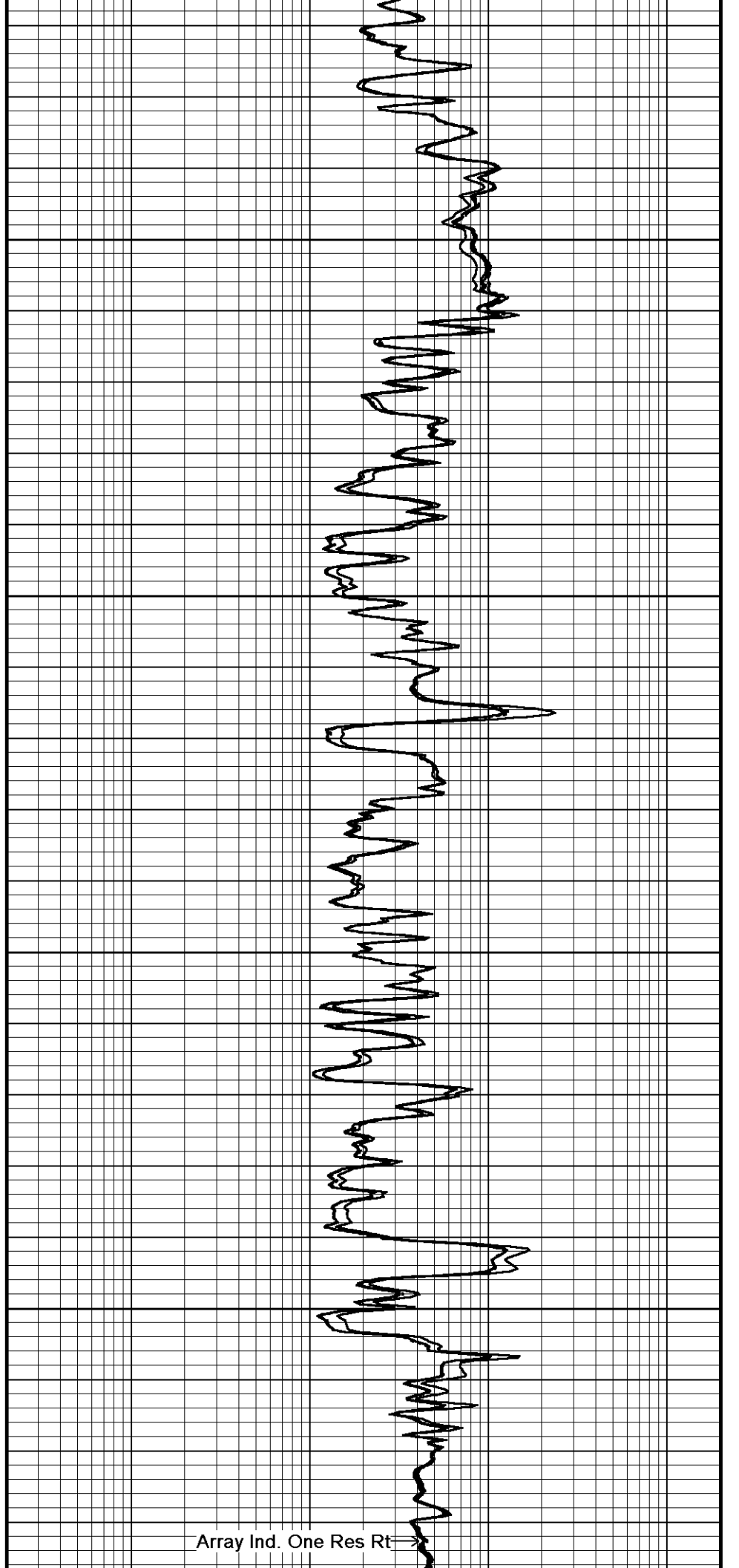
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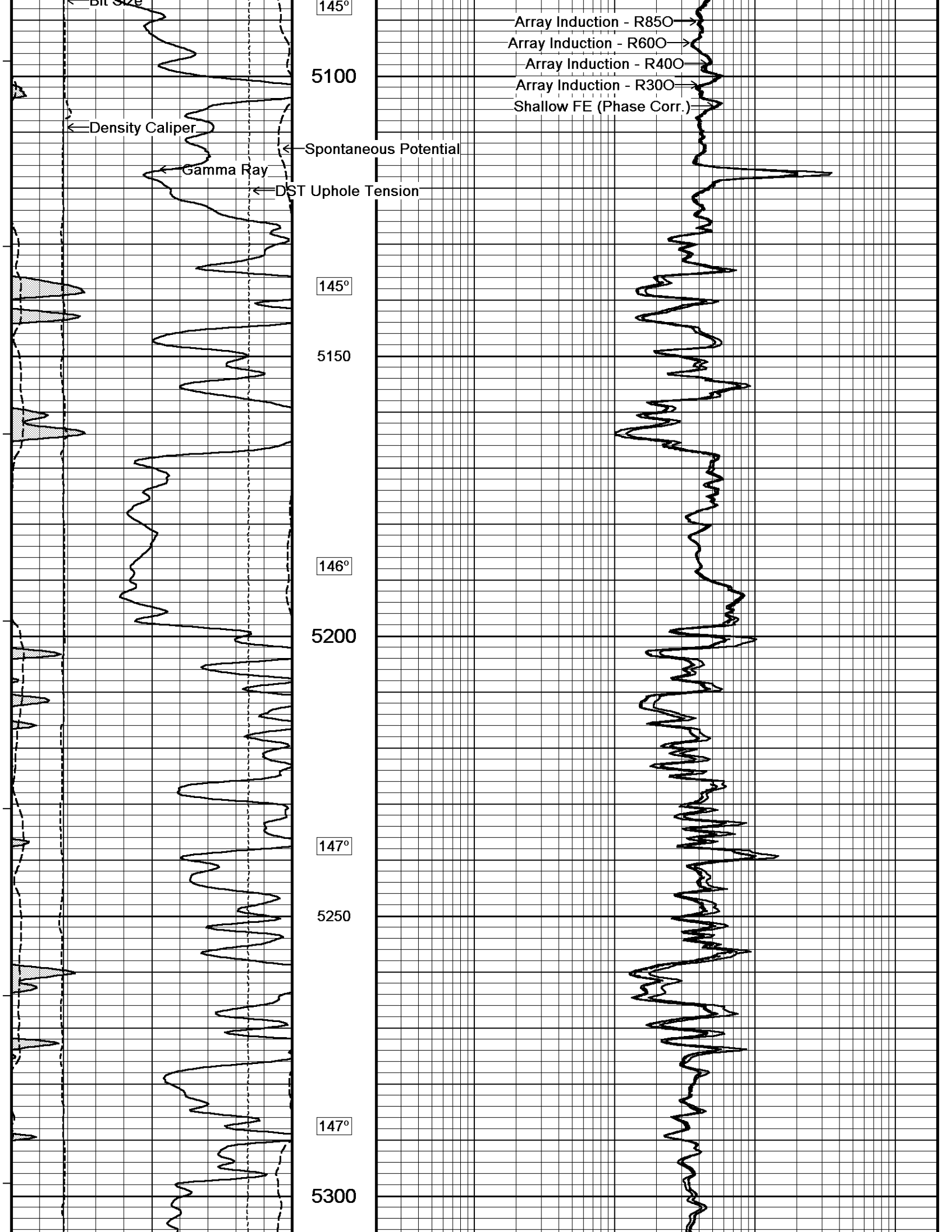
144°

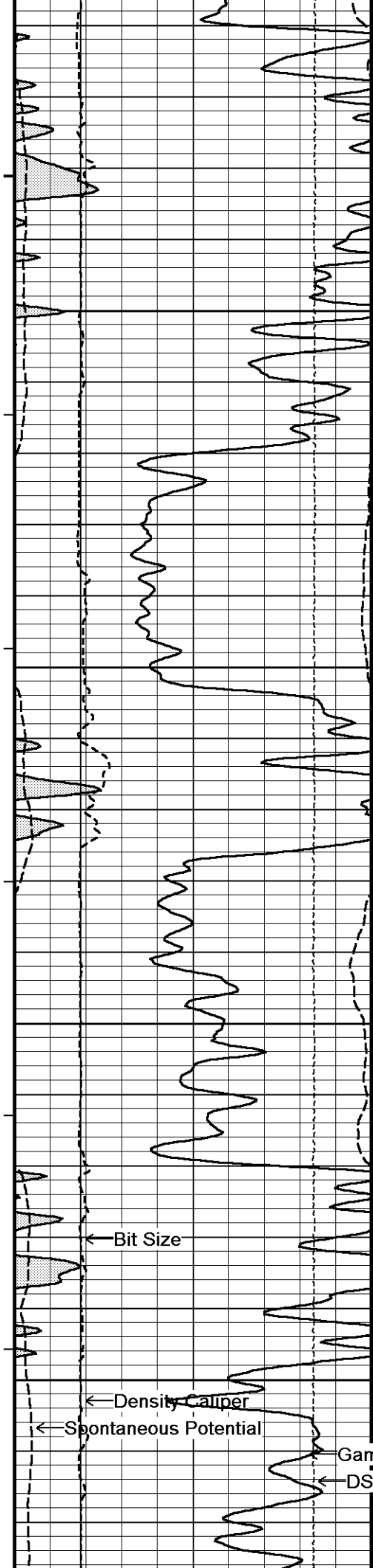
5050

← Pit Size →

Array Ind. One Res Rt →







148°

5350

149°

5400

149°

5450

← Bit Size

← Density Caliper

← Spontaneous Potential

← Gamma Ray

← DST Uphole Tension

150°

5500

Array Ind. One Res Rt

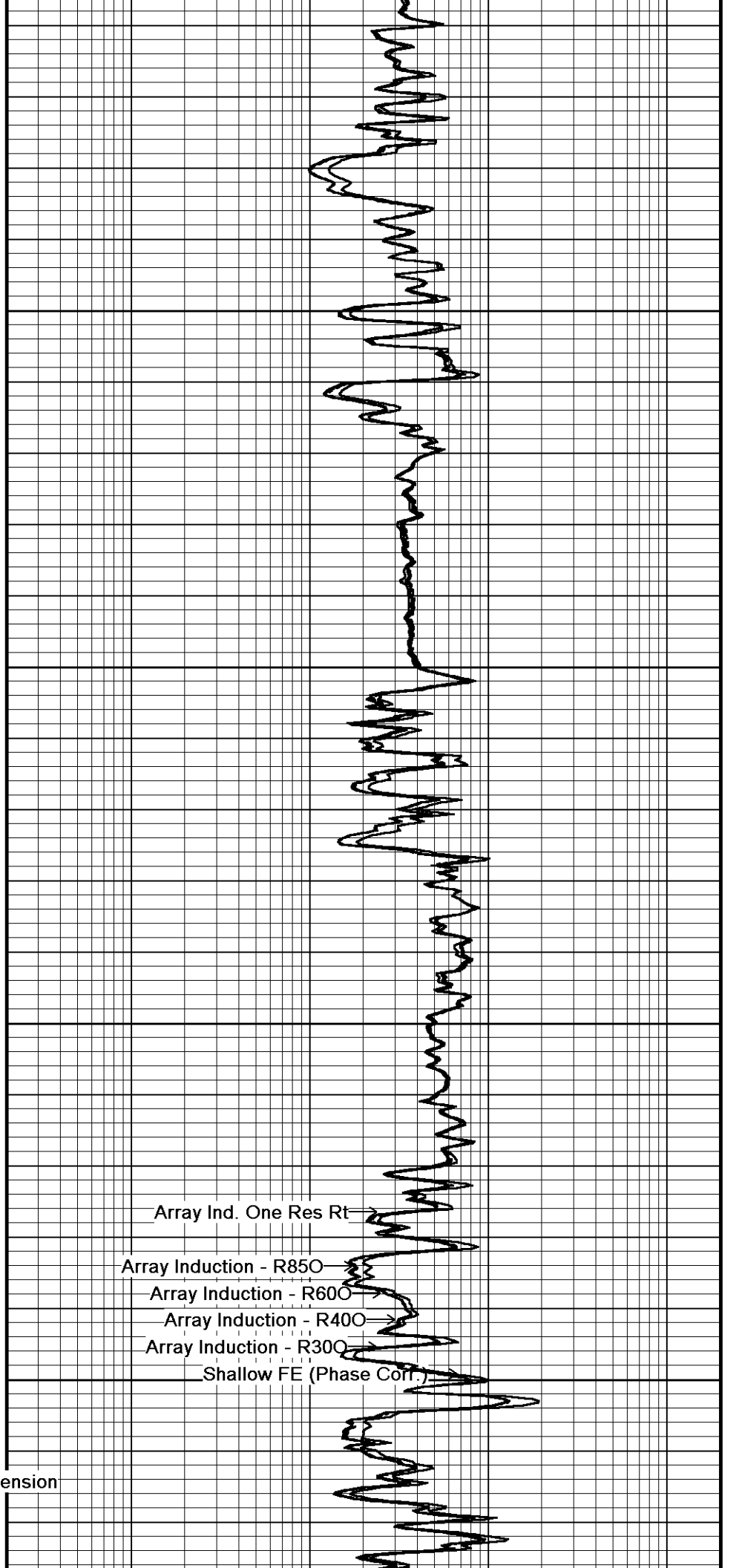
Array Induction - R850

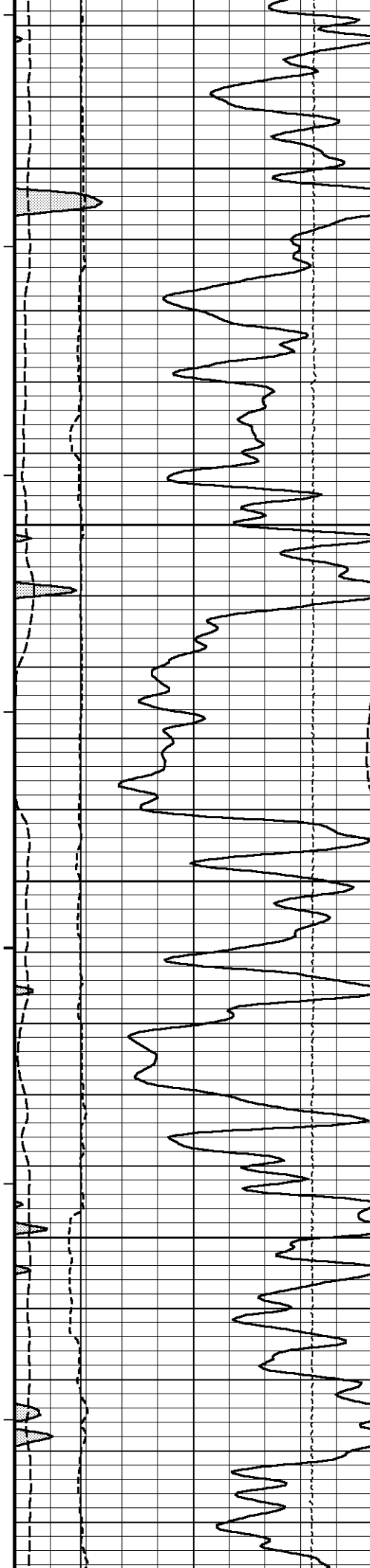
Array Induction - R600

Array Induction - R400

Array Induction - R300

Shallow FE (Phase Corr.)





150°

5550

151°

5600

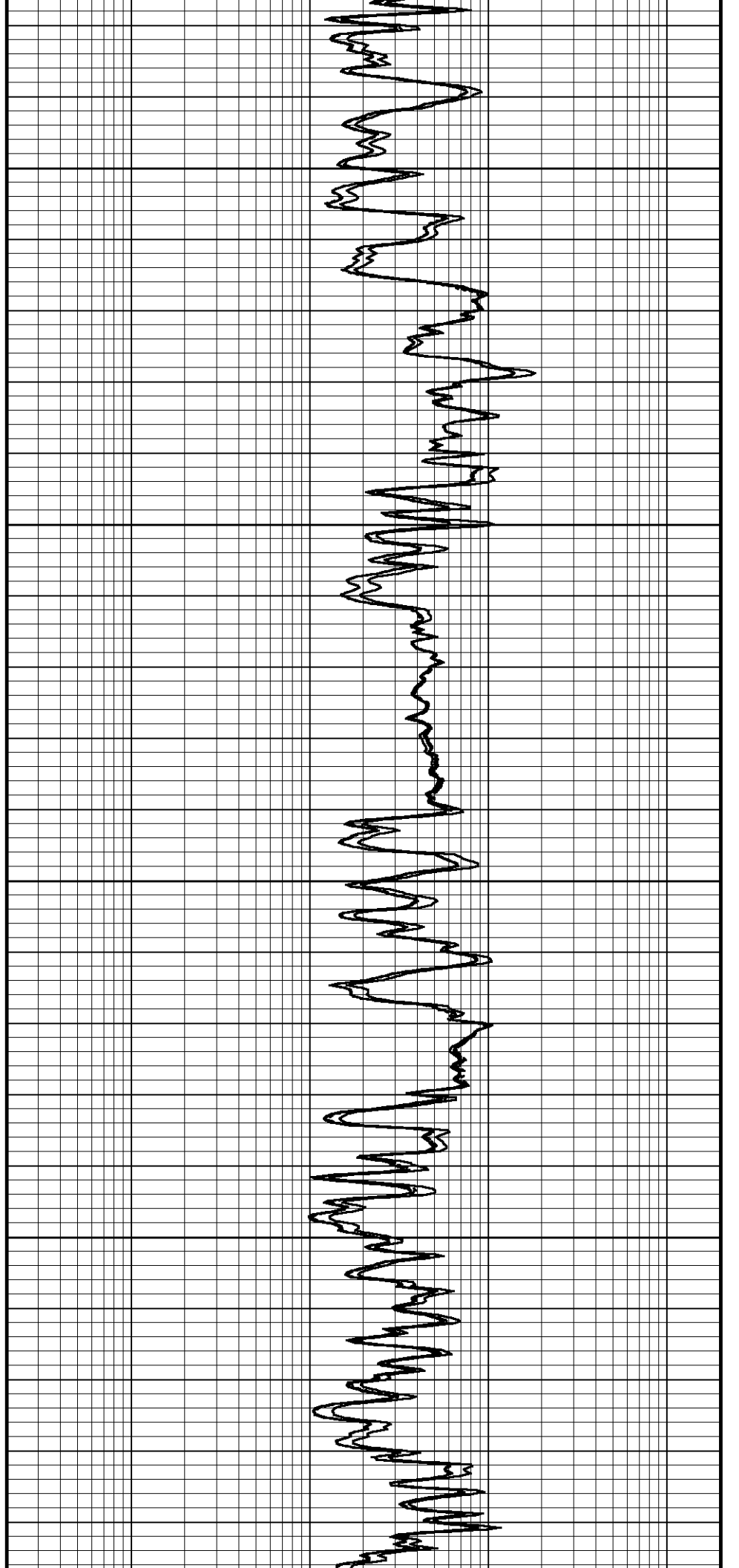
151°

5650

152°

5700

152°





5750

153°

5800

154°

5850

← Bit Size

← Density

← Spontaneous Potential

← Gamma Ray

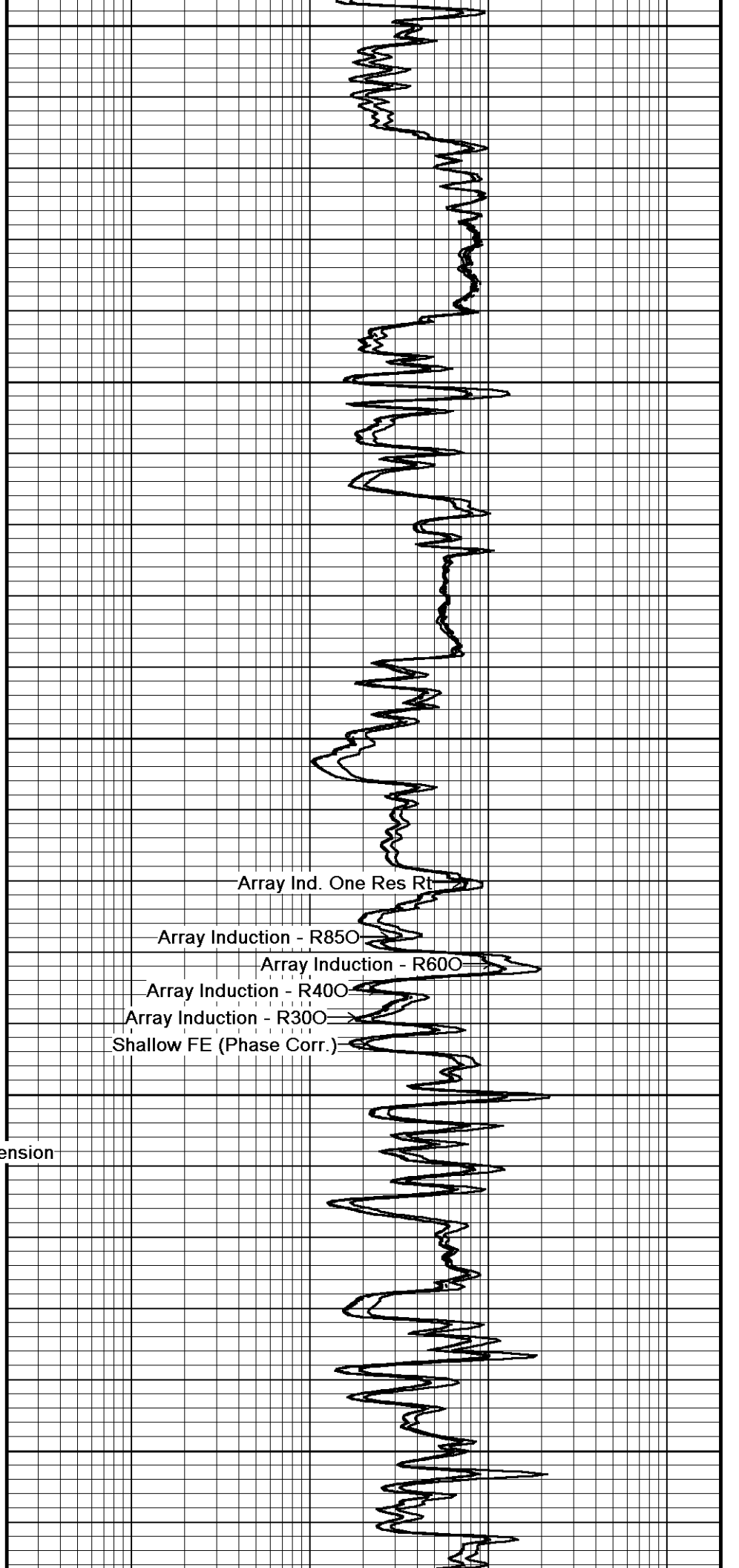
← DST Uphole Tension

154°

5900

155°

5950



Array Ind. One Res Rt

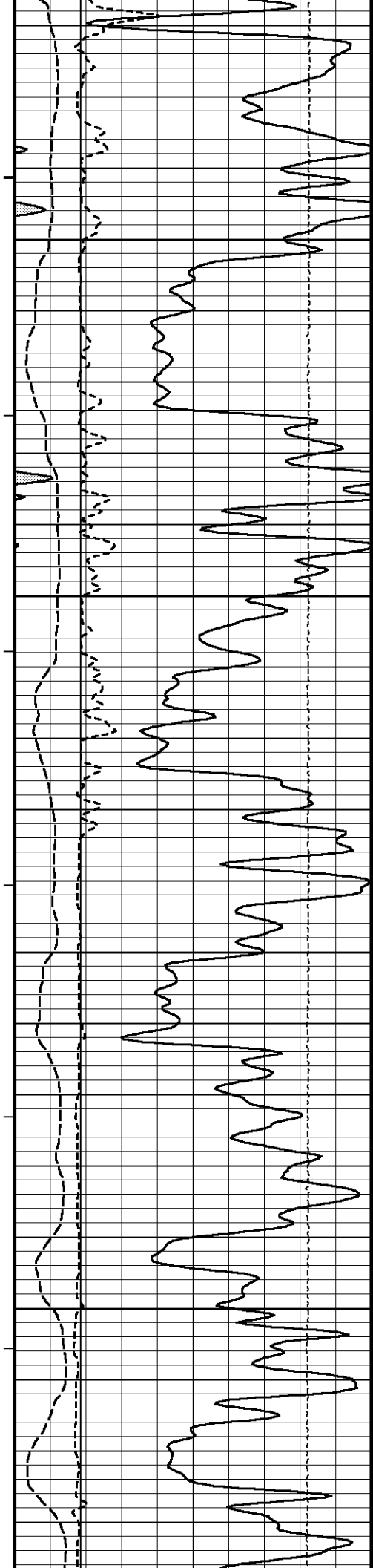
Array Induction - R850

Array Induction - R600

Array Induction - R400

Array Induction - R300

Shallow FE (Phase Corr.)



156°

6000

156°

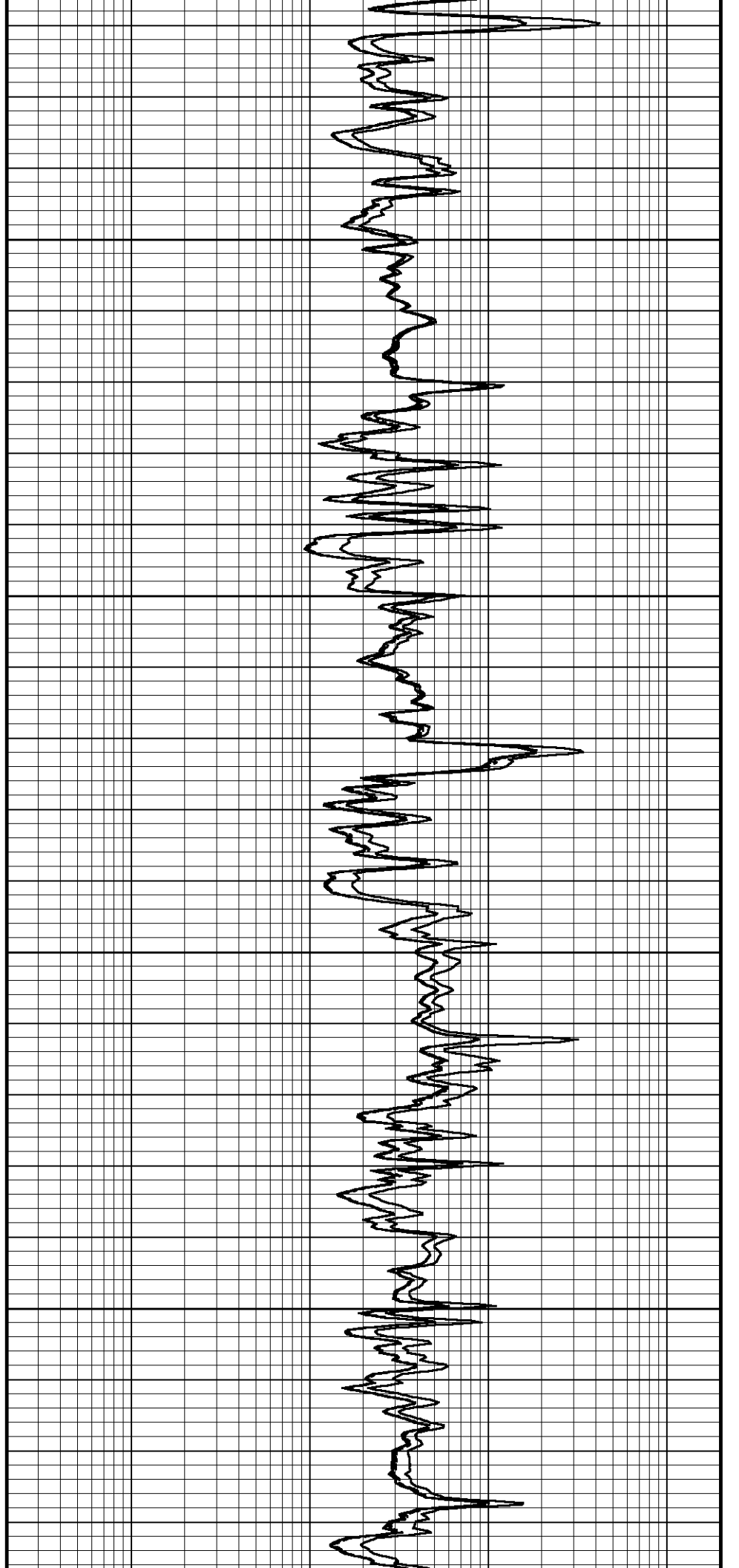
6050

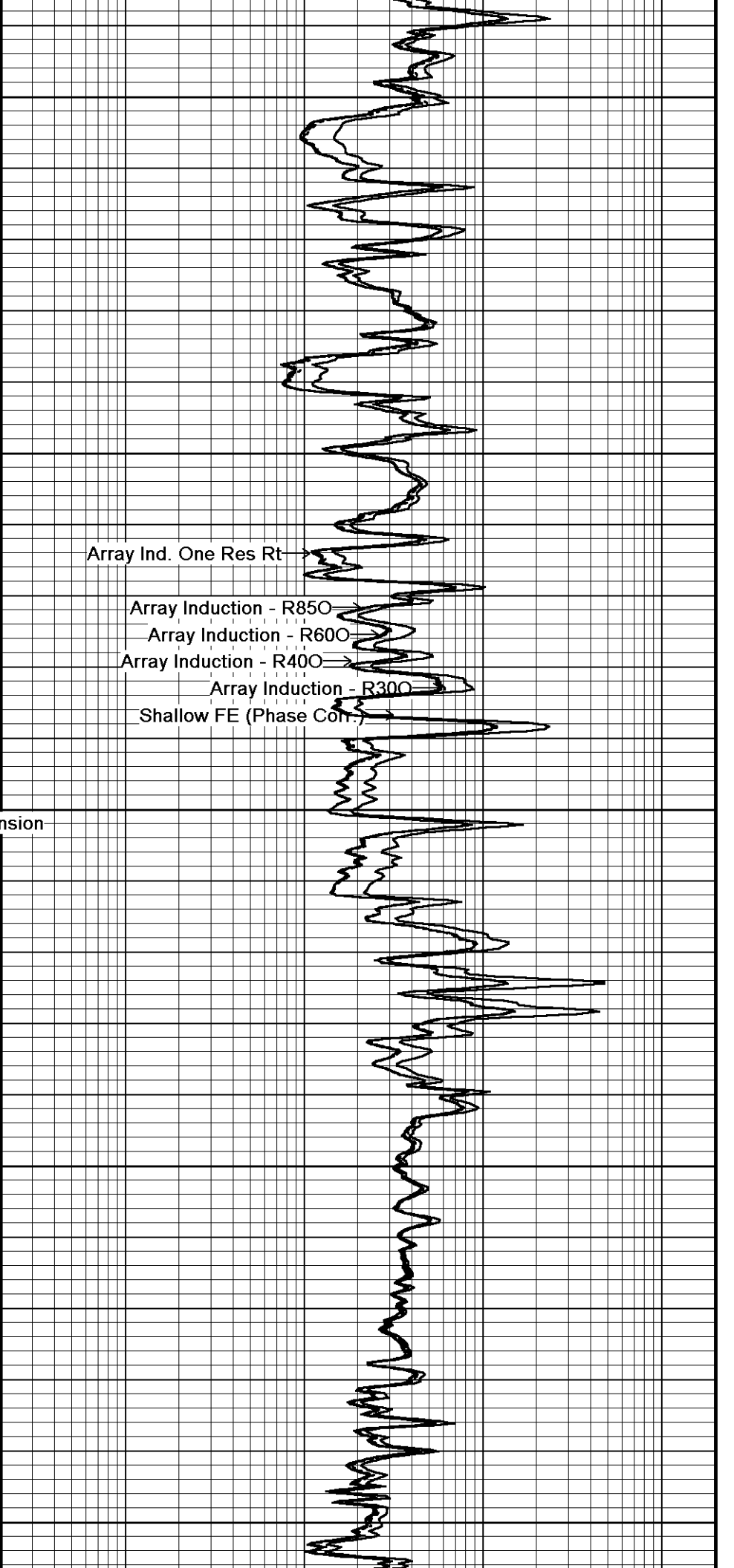
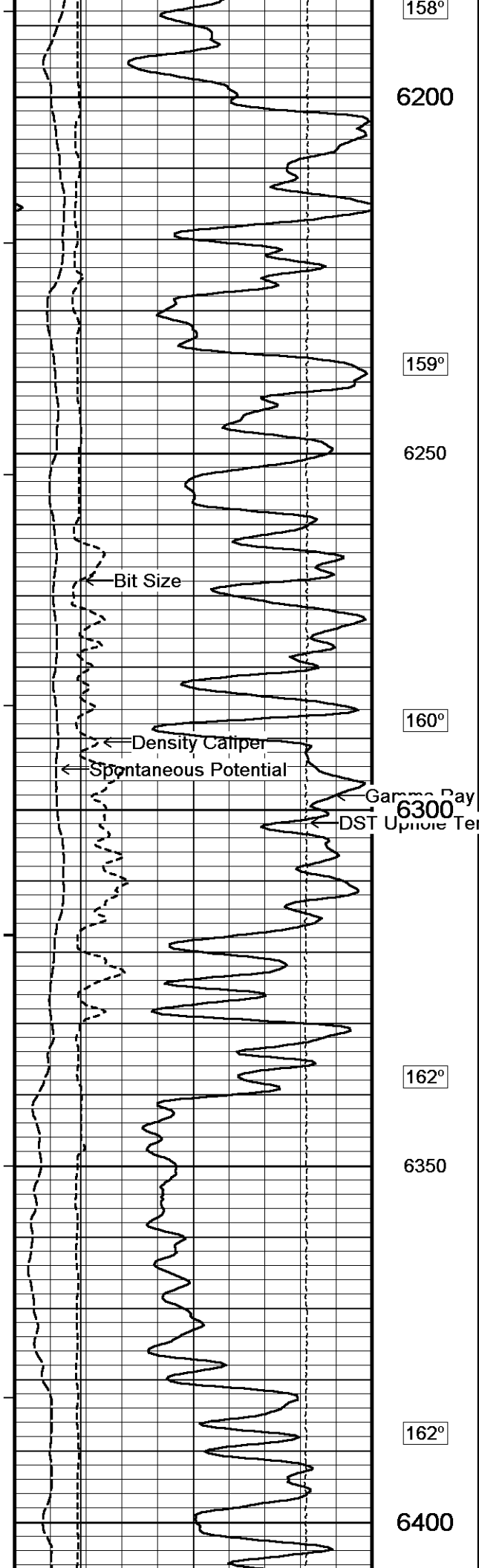
157°

6100

158°

6150





158°

6200

159°

6250

Array Ind. One Res Rt

Array Induction - R850

Array Induction - R600

Array Induction - R400

Array Induction - R300

Shallow FE (Phase Corr.)

160°

6300

Gamma Ray
DST Upcore Tension

162°

6350

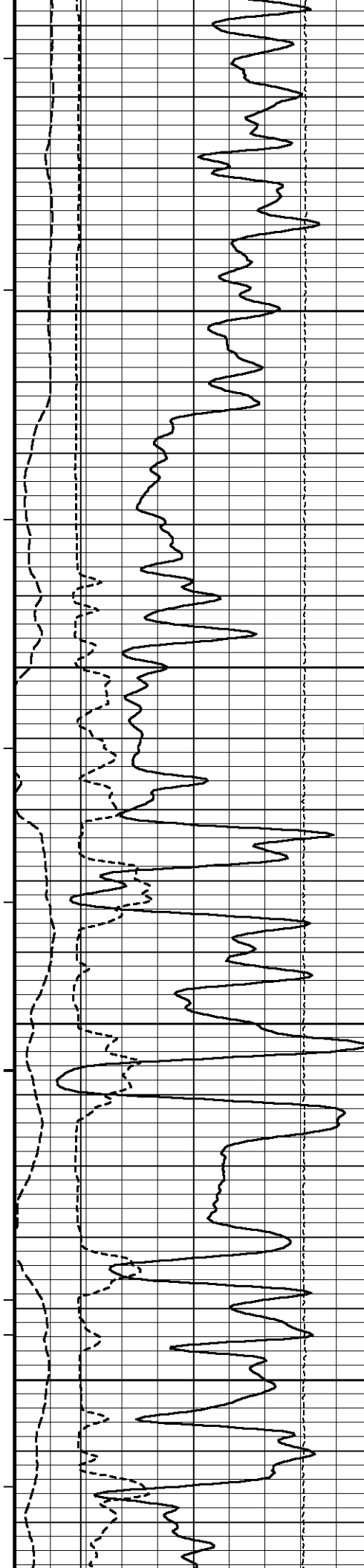
162°

6400

Bit Size

Density Caliper

Spontaneous Potential



162°

6450

163°

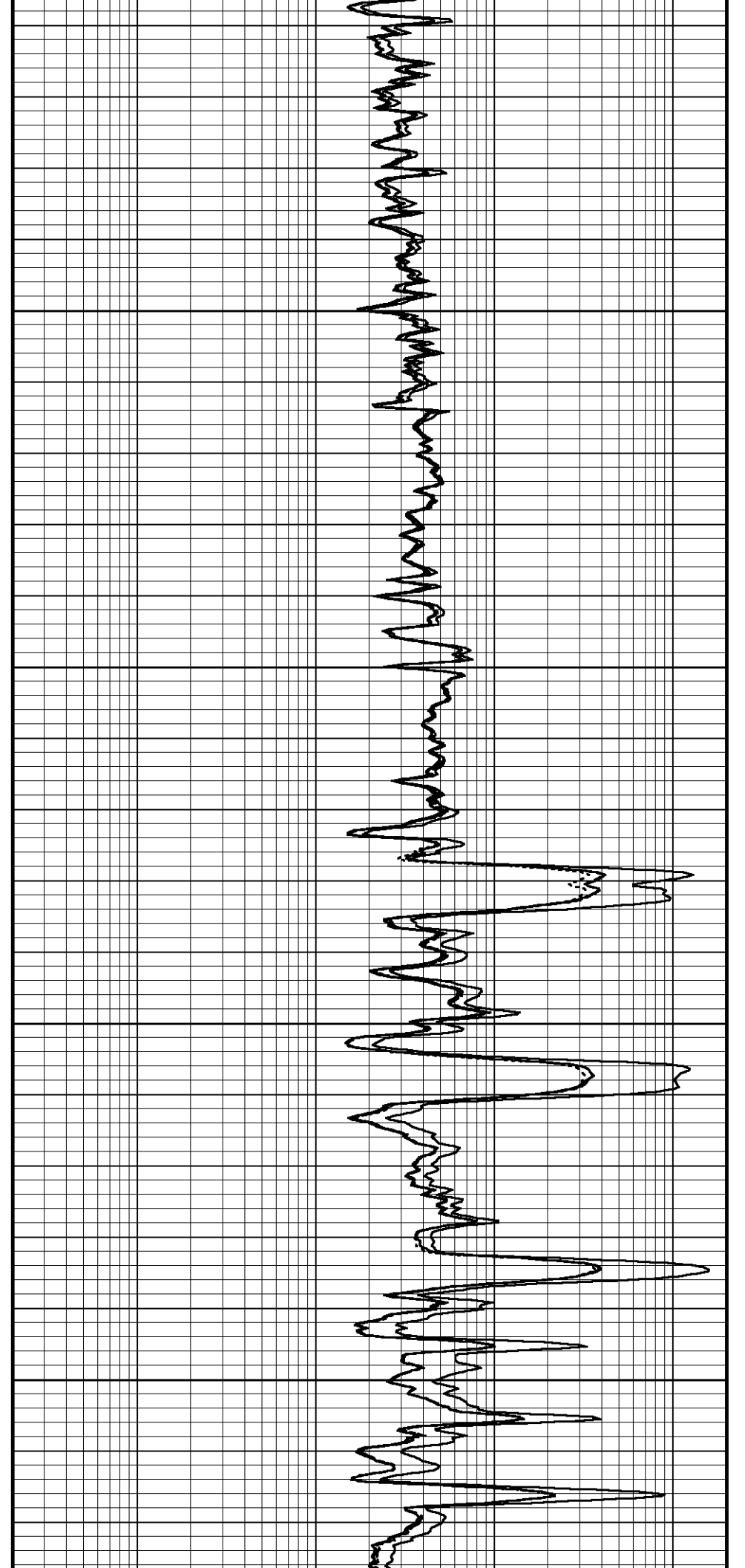
6500

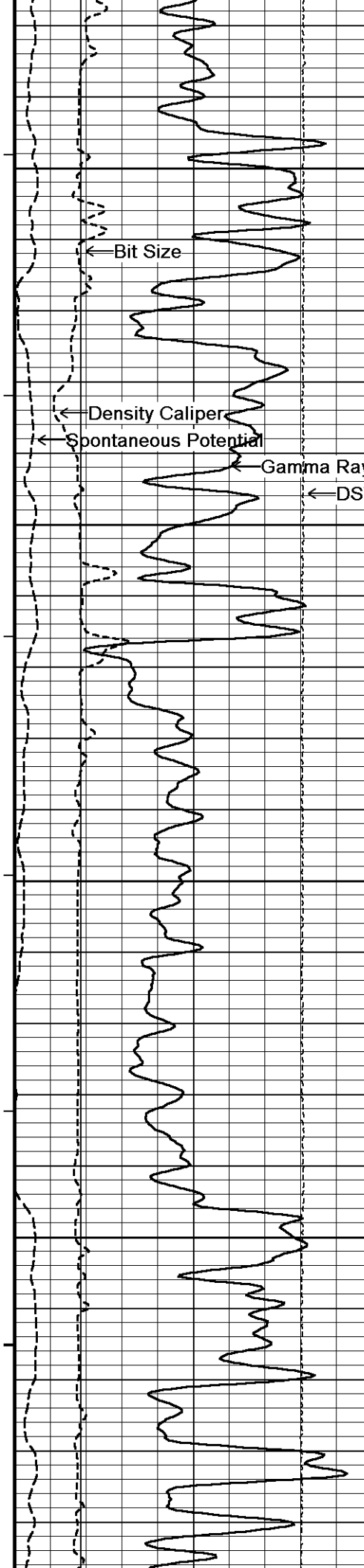
163°

6550

166°

6600





167°

6650

← Bit Size

← Density Caliper

← Spontaneous Potential

← Gamma Ray

← DST Uphole Tension

168°

6700

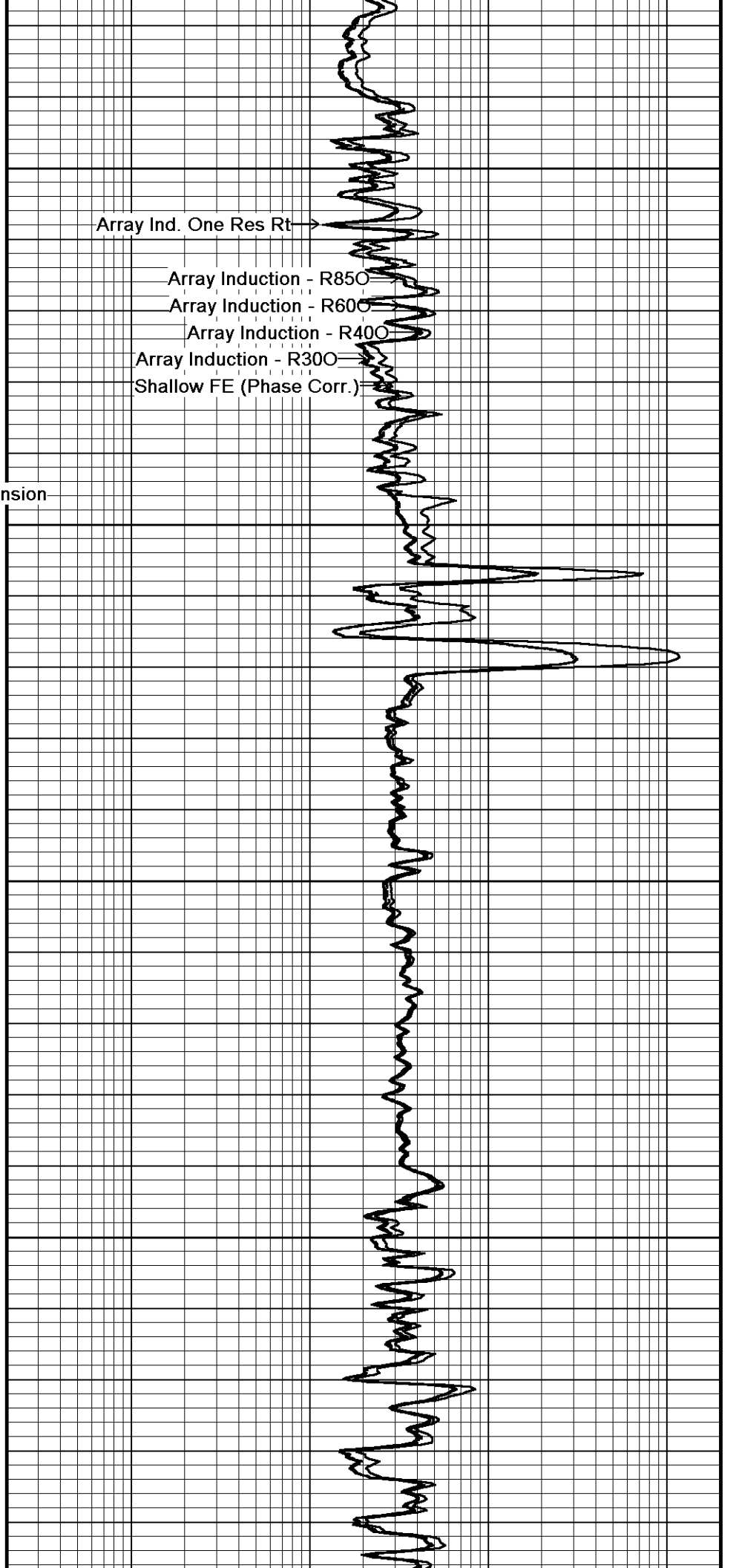
170°

6750

170°

6800

171°



Array Ind. One Res Rt

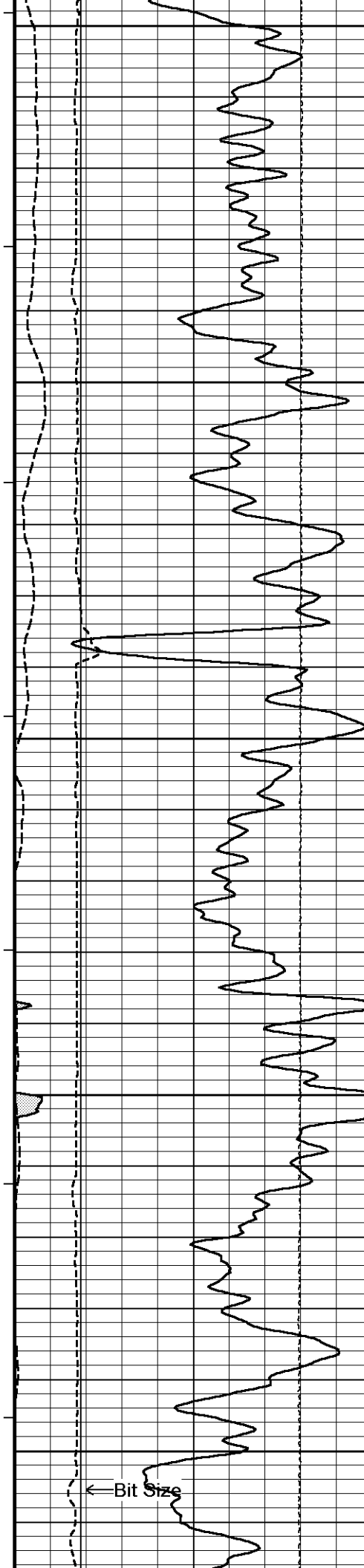
Array Induction - R850

Array Induction - R600

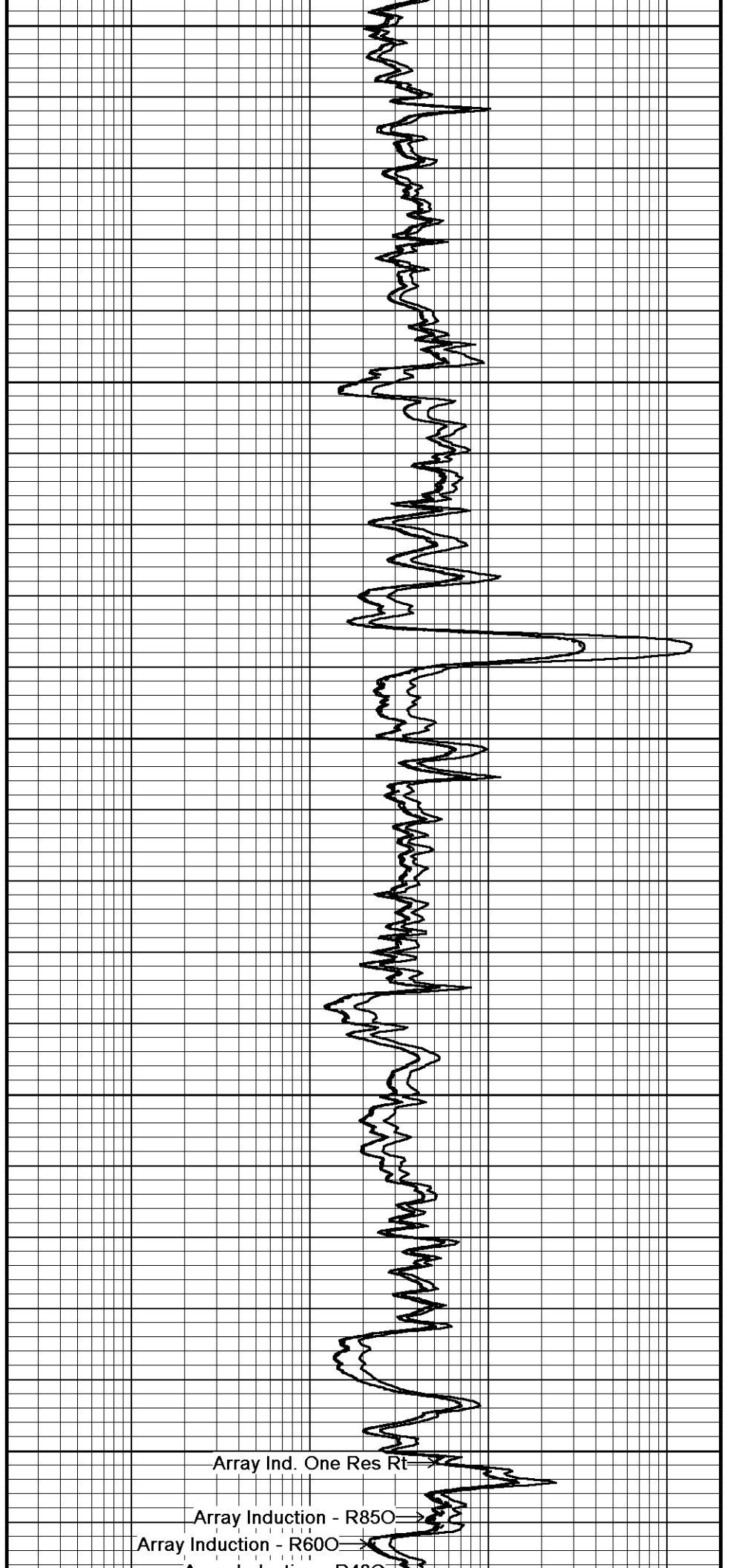
Array Induction - R400

Array Induction - R300

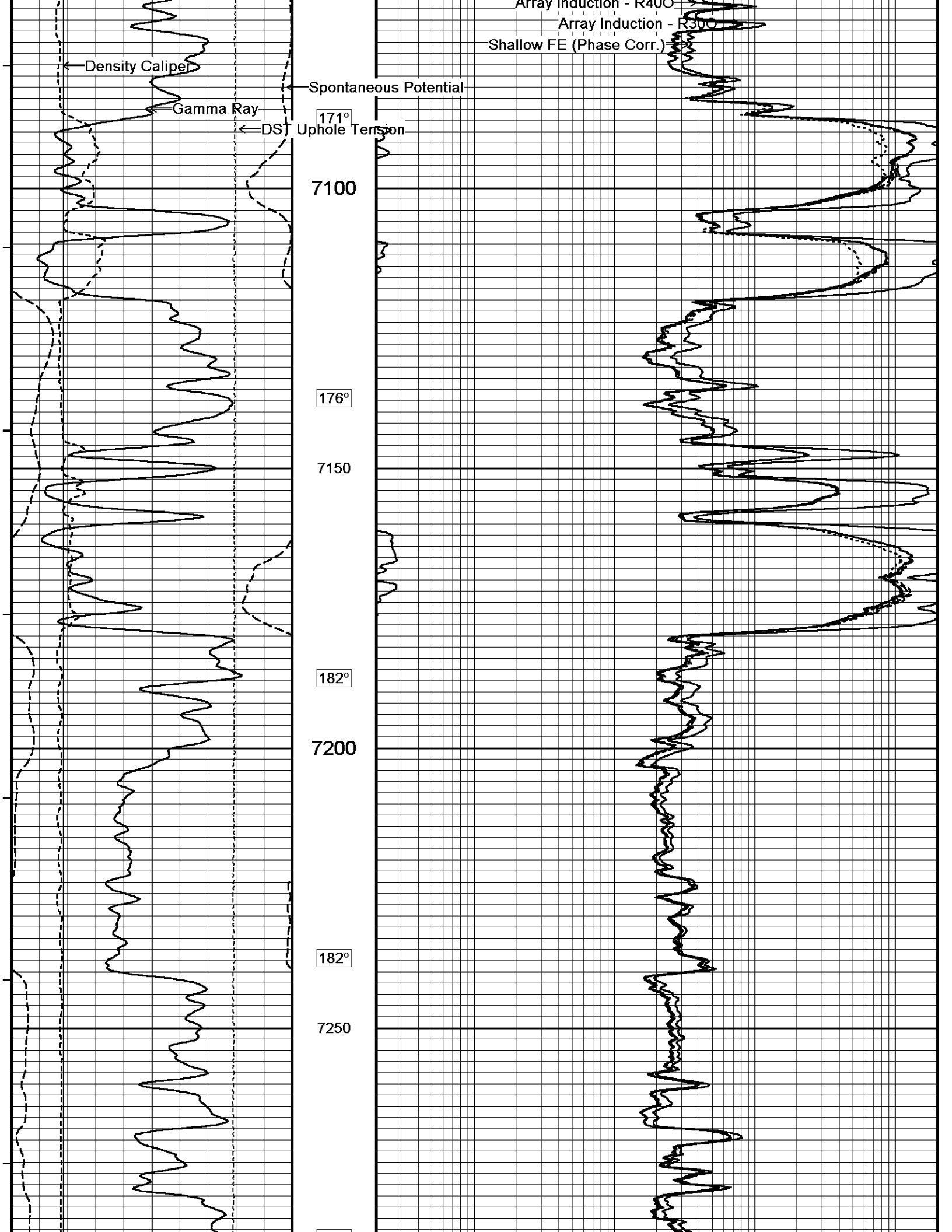
Shallow FE (Phase Corr.)

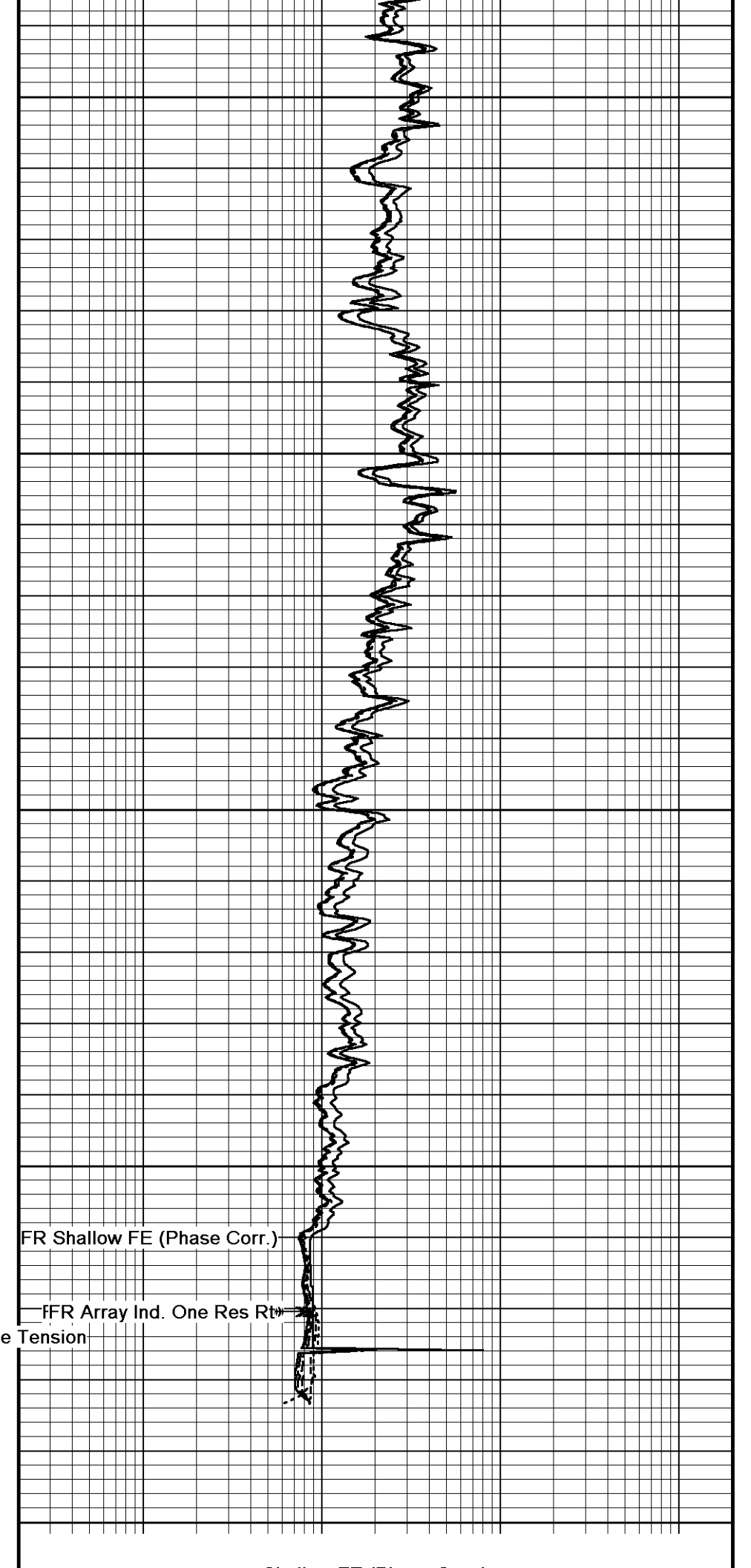
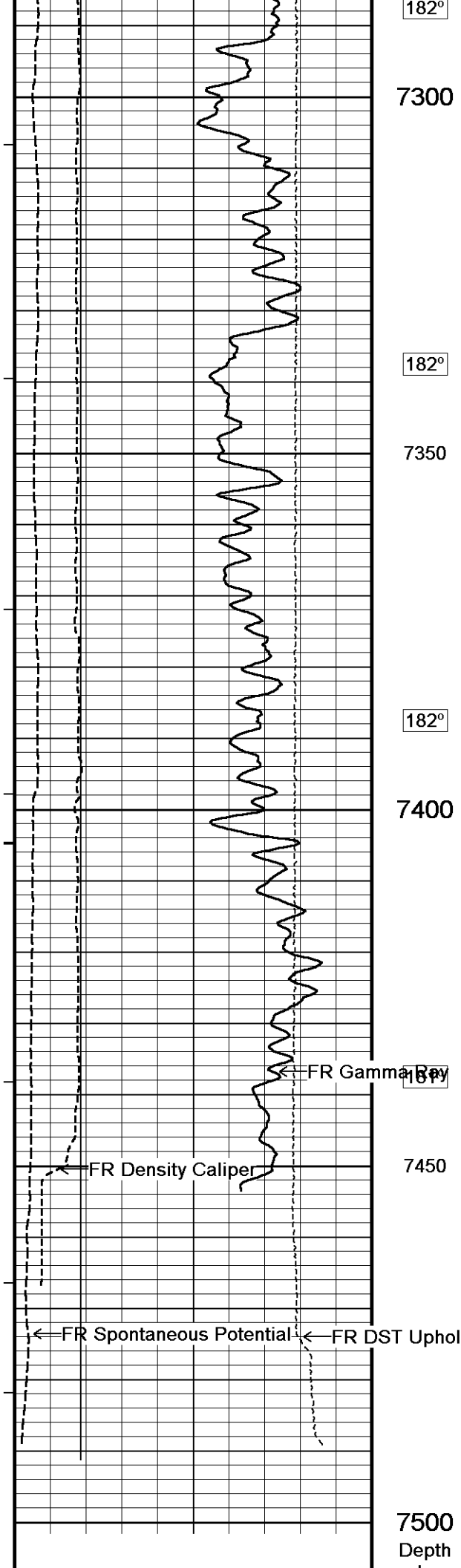


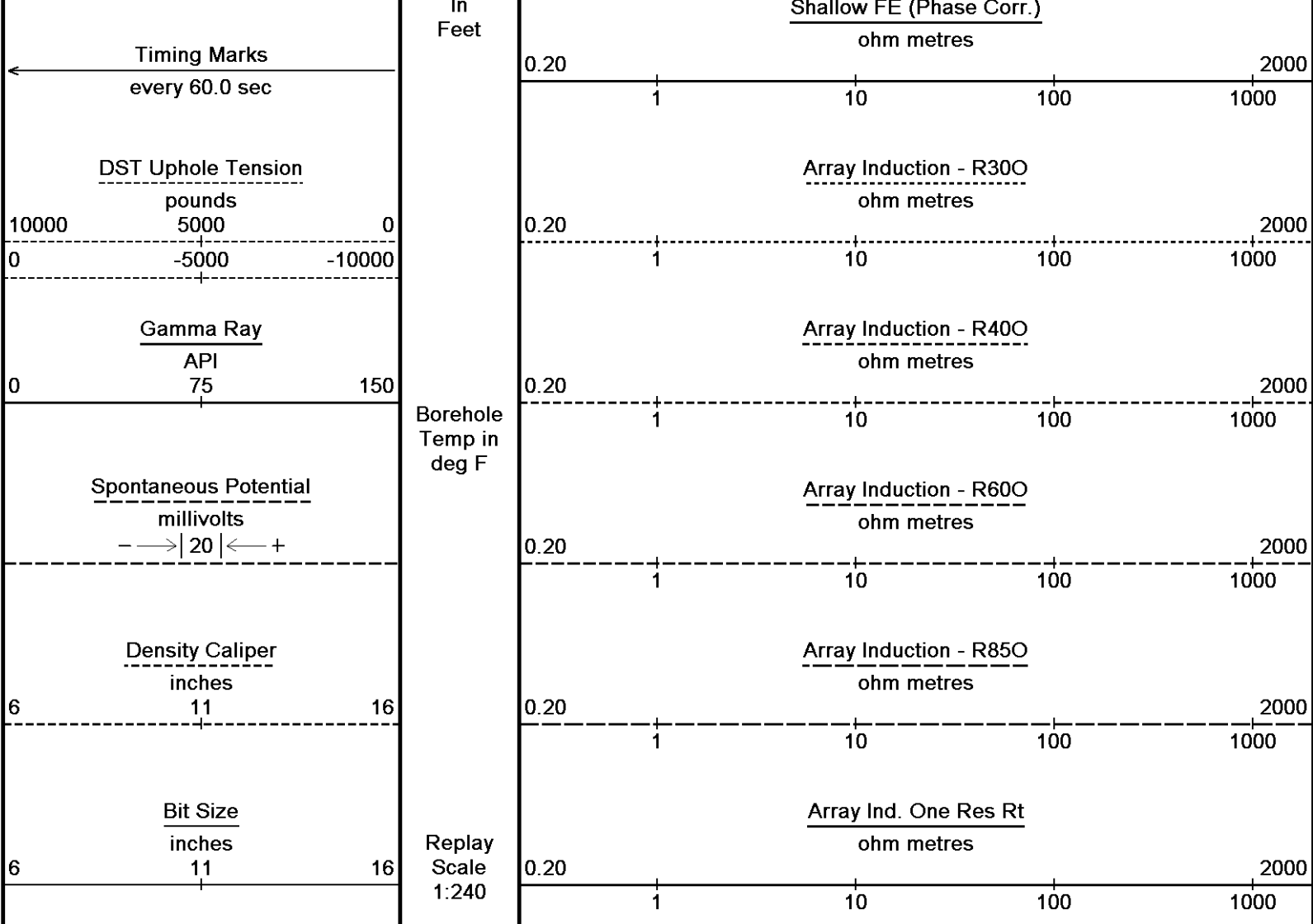
6850
171°
6900
172°
6950
172°
7000
172°
7050



Array Ind. One Res Rt
Array Induction - R850
Array Induction - R600







Depth Based Data - Maximum Sampling Increment 10.0cm
 Filename: C:\LOGS\GJ11-037\main.dta
 System Versions: Logged with 11.02.2782 Plotted with 11.01.1914

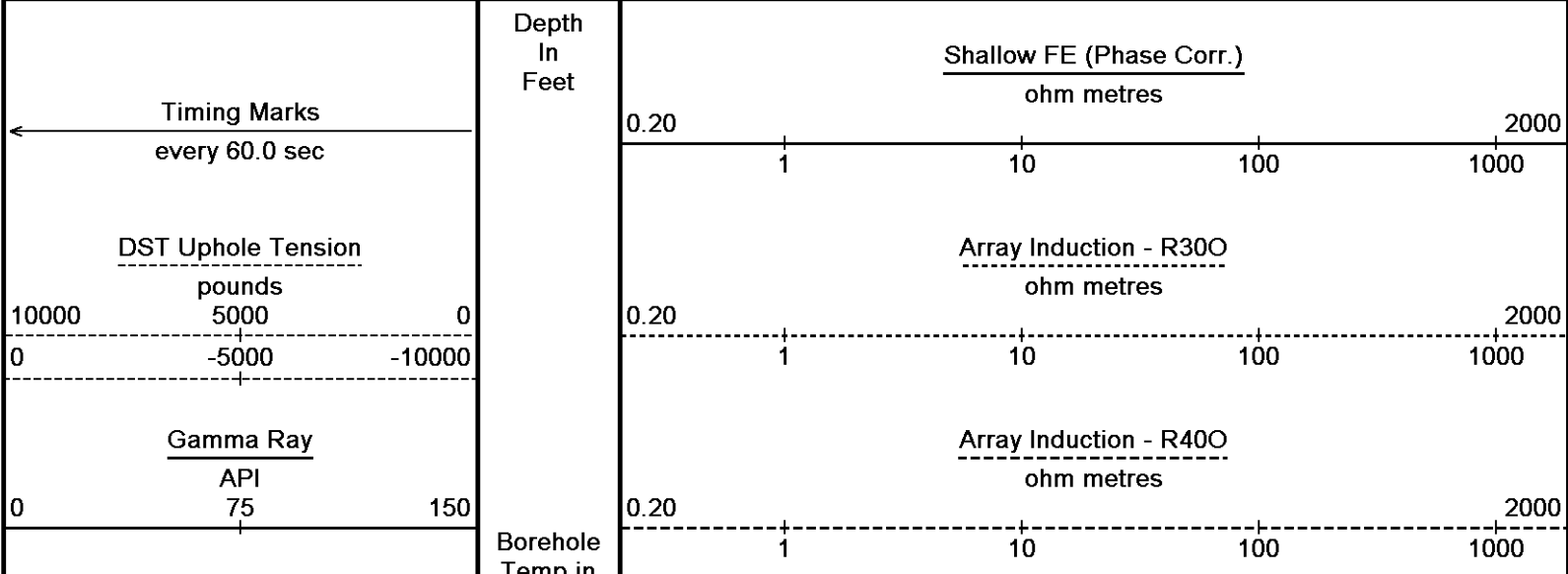
Plotted on 25-MAR-2011 05:27
 Recorded on 24-MAR-2011 21:50

↑ 5 INCH MAIN LOG ↑

↓ OVERLAY ↓

Depth Based Data - Maximum Sampling Increment 10.0cm
 Filename: C:\LOGS\GJ11-037\main.dta
 Filename: C:\LOGS\GJ11-037\Casing2.dta
 System Versions: Logged with 11.02.2782 Plotted with 11.01.1914

Plotted on 25-MAR-2011 05:27
 Recorded on 24-MAR-2011 21:50
 Recorded on 24-MAR-2011 20:58



Spontaneous Potential
millivolts
- -> | 20 | <- - +

Density Caliper
inches
6 11 16

Bit Size
inches
6 11 16

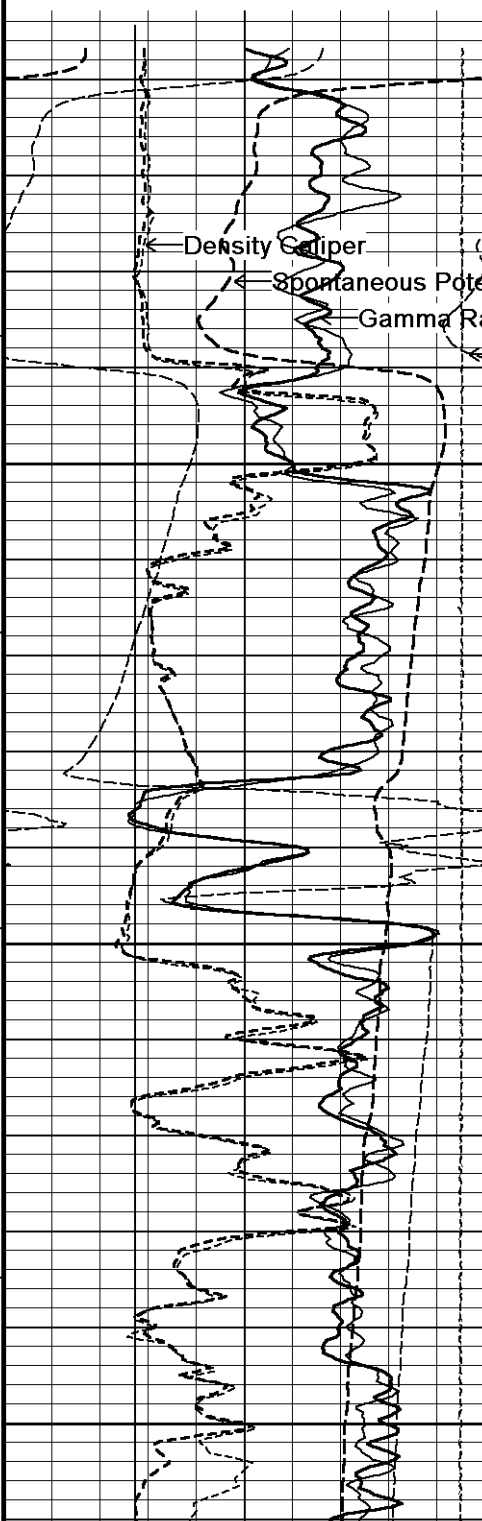
Temp in
deg F

Replay
Scale
1:240

Array Induction - R600
ohm metres
0.20 1 10 100 1000 2000

Array Induction - R850
ohm metres
0.20 1 10 100 1000 2000

Array Ind. One Res Rt
ohm metres
0.20 1 10 100 1000 2000



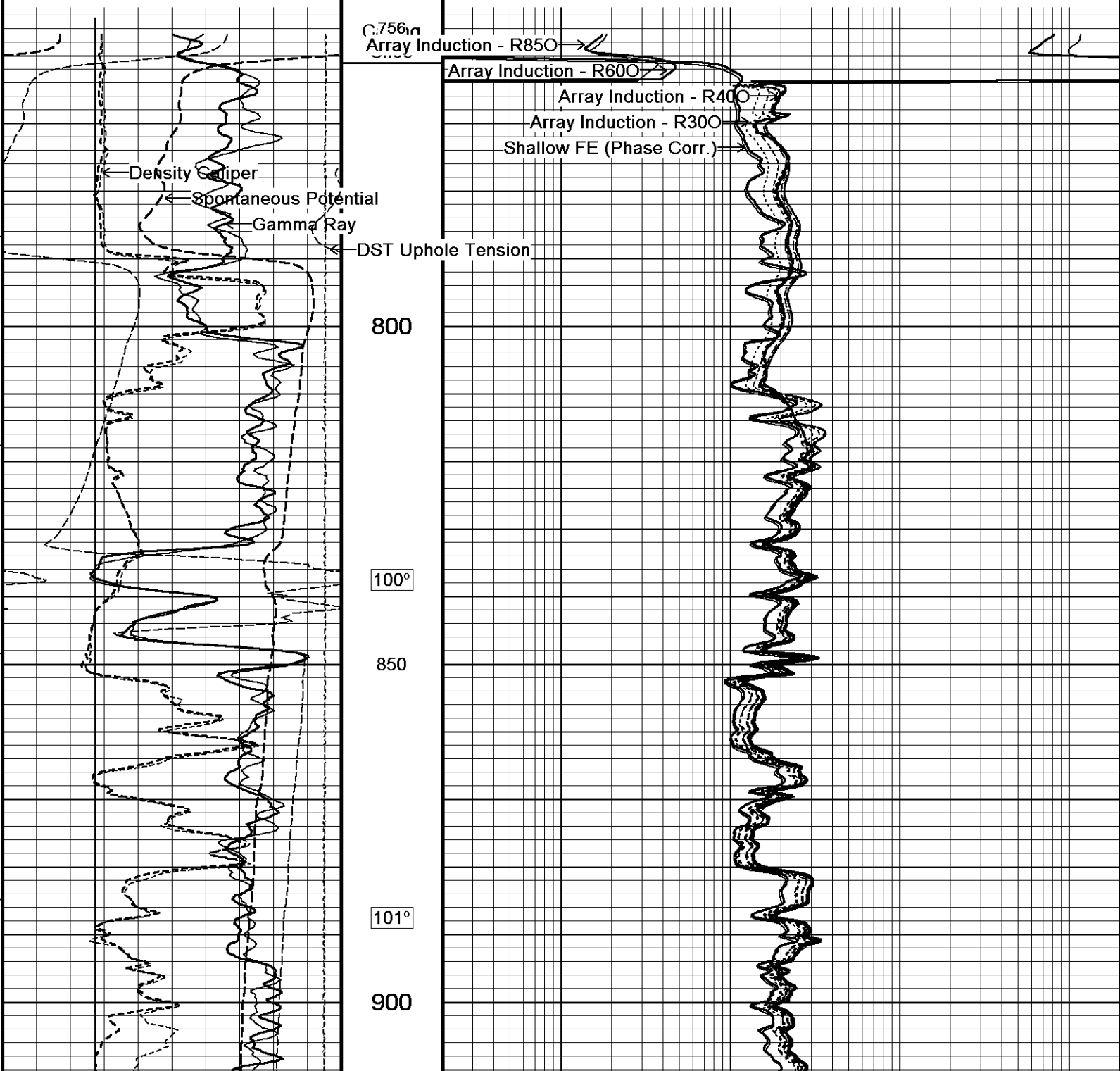
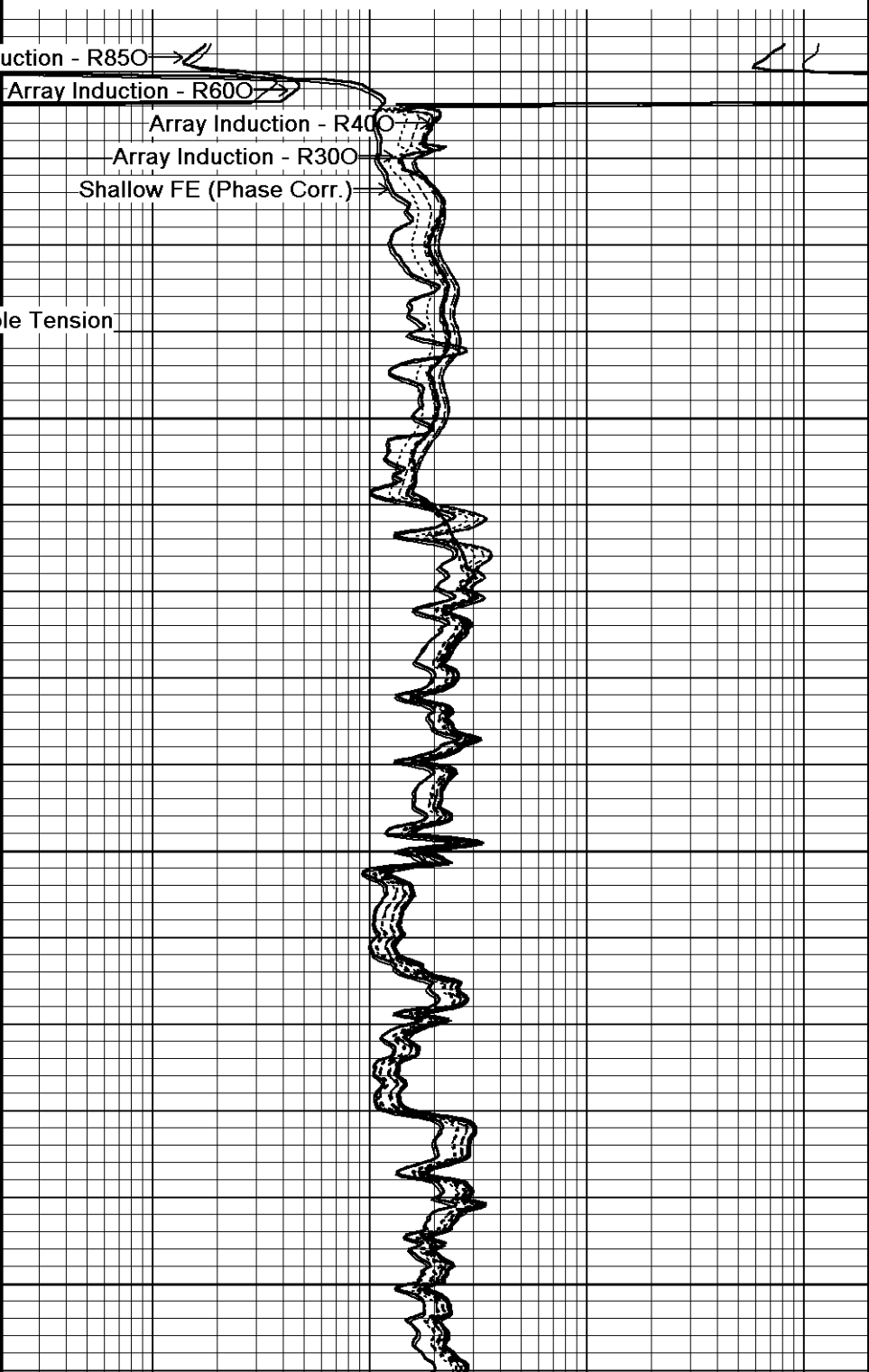
800

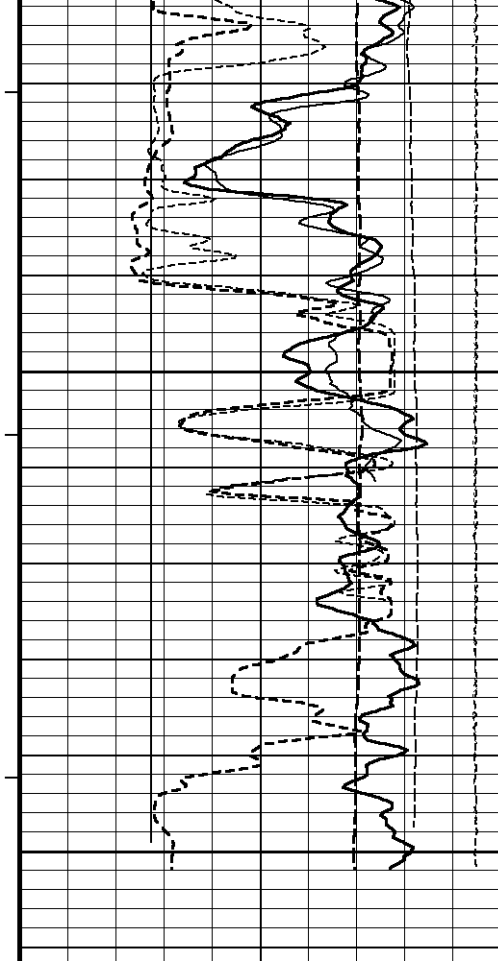
100°

850

101°

900





103°

950

103°

1000

1010

Depth
In
Feet

← Timing Marks
every 60.0 sec

DST Uphole Tension
pounds
10000 5000 0
0 -5000 -10000

Gamma Ray
API
0 75 150

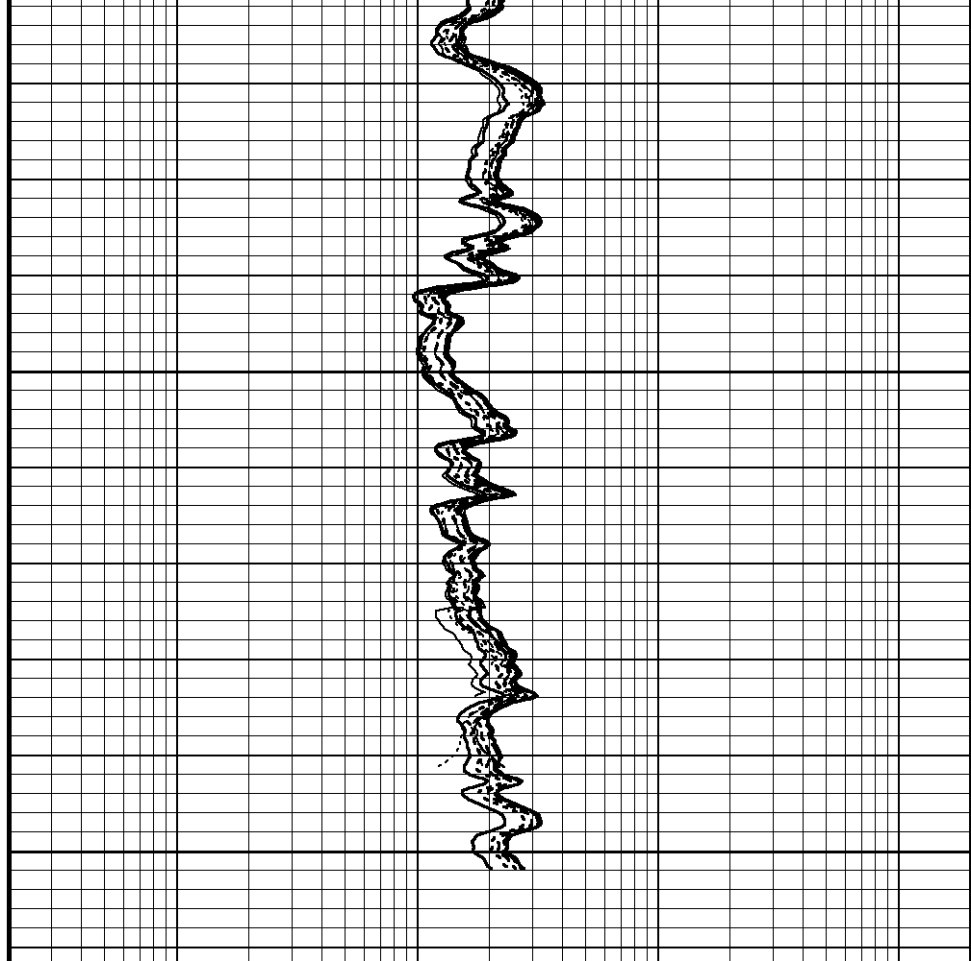
Spontaneous Potential
millivolts
- -> | 20 | <- +

Density Caliper
inches
6 11 16

Bit Size
inches
6 11 16

Borehole
Temp in
deg F

Replay
Scale
1:240



Shallow FE (Phase Corr.)
ohm metres

0.20 1 10 100 1000 2000

Array Induction - R300
ohm metres

0.20 1 10 100 1000 2000

Array Induction - R400
ohm metres

0.20 1 10 100 1000 2000

Array Induction - R600
ohm metres

0.20 1 10 100 1000 2000

Array Induction - R850
ohm metres

0.20 1 10 100 1000 2000

Array Ind. One Res Rt
ohm metres

0.20 1 10 100 1000 2000

Depth Based Data - Maximum Sampling Increment 10.0cm

Plotted on 25-MAR-2011 05:27

Filename: C:\LOGS\GJ11-037\main.dta

Recorded on 24-MAR-2011 21:50

Filename: C:\LOGS\GJ11-037\Casing2.dta

Recorded on 24-MAR-2011 20:58

System Versions: Logged with 11.02.2782 Plotted with 11.01.1914

↑ OVERLAY ↑

BEFORE SURVEY CALIBRATION

C:\LOGS\GJ11-037\main.dta

General Constants All 000

Last Edited on 24-MAR-2011,20:53

General Parameters

Mud Resistivity	3.000	ohm-metres
Mud Resistivity Temperature	90.000	degrees F
Water Level	0.000	feet
Density/Neutron Processing	Wet Hole	

Hole/Annular Volume and Differential Caliper Parameters

HVOL Method	Single Caliper	
HVOL Caliper 1	Density Caliper	
HVOL Caliper 2	N/A	
Annular Volume Diameter	4.500	inches
Caliper for Differential Caliper	None	

Rwa Parameters

Porosity used	Base Density Porosity	
Resistivity used	Array Ind. One Res Rt	
RWA Constant A	0.610	
RWA Constant M	2.150	

Down-hole Tension Calibration SMS 0

Field Calibration on 24-MAR-2011 20:35

Reading No	Measured	Calibrated (lbs)
1	15606.31	0.00
2	16566.65	350.00

High Resolution Temperature Calibration MCG-C 192

Field Calibration on 11-MAR-2011,06:06

	Measured	Calibrated(Deg F)
Lower	50.00	50.00
Upper	75.00	75.00

High Resolution Temperature Constants MCG-C 192

Last Edited on 11-MAR-2011,06:06

Pre-filter Length 11

SP Calibration MCG-C 192

Field Calibration on 11-MAR-2011,06:06

	Measured	Calibrated (mV)
Reference 1	100.9	100.0
Reference 2	-100.2	-100.0

Gamma Calibration MCG-C 192

Field Calibration on 24-MAR-2011 18:41

	Measured	Calibrated (API)
Background	150	104
Calibrator (Gross)	1466	1016
Calibrator (Net)	1316	912

Gamma Constants MCG-C 192

Last Edited on 24-MAR-2011,18:35

Gamma Calibrator Number	GRC-072	
Mud Density	1.28	gm/cc
Caliper Source for Processing	Density Caliper	
Tool Position	Eccentred	
Concentration of KCl	0.00	kppm

Neutron Calibration MDN-A.B 160

Base Calibration on 22-FEB-2011,05:29

Field Check on 24-MAR-2011 18:51

Base Calibration

	Measured		Calibrated (cps)	
	Near	Far	Near	Far
Ratio	3208	98	3714	110
	32.812		33.764	
Field Calibrator at Base			Calibrated (cps)	
Ratio			1323	1983
			0.667	
Field Check			Calibrated (cps)	
Ratio			1316	1980
			0.665	

Neutron Constants MDN-A.B 160			Last Edited on 24-MAR-2011,18:52	
Neutron Source Id	1056			
Neutron Jig Number	5922			
Epithermal Neutron	No			
Caliper Source for Processing	Density Caliper			
Stand-off	0.00		inches	
Mud Density	1.00		gm/cc	
Limestone Sigma	7.10		cu	
Sandstone Sigma	7.00		cu	
Dolomite Sigma	4.70		cu	
Formation Pressure Source	None			
Formation Pressure	N/A		kpsi	
Temperature Source	None			
Temperature	N/A		degrees F	
Mud Salinity	0.00		kppm	
Formation Fluid Salinity Source	None			
Formation Fluid Salinity	N/A		kppm	
Barite Mud Correction	Not Applied			

FE Calibration MFE-A.A 85			Base Calibration on 04-FEB-2011 09:44 Field Check on	
Base Calibration				
	Measured	Calibrated (ohm-m)		
Reference 1	10.7	1.3		
Reference 2	965.5	126.8		
Base Check			281.9	
Field Check			0.0	

FE Constants MFE-A.A 85			Last Edited on 24-MAR-2011,19:06	
Running Mode	No Sleeve			
MFE K Factor	0.1268			
Caliper Source for FE correction	Density Caliper			
Caliper Value for FE correction	N/A		inches	
Rm Source for FE correction	Temperature Corr			
Temp. for Rm Corr.	MCG External Temperature			
Stand-off	0.5		inches	

High Resolution Temperature Calibration MAI-B.A 213			Field Calibration on 22-DEC-2010,21:10	
	Measured	Calibrated(Deg F)		
Lower	10.00	10.00		
Upper	100.00	100.00		

High Resolution Temperature Constants MAI-B.A 213			Last Edited on 13-DEC-2010,09:54	
Pre-filter Length	11			

Induction Calibration MAI-B.A 213			Base Calibration on 22-FEB-2011,05:28 Field Check on	
Base Calibration				
Test Loop Calibration	Measured		Calibrated (mmho/m)	
Channel	Low	High	Low	High
1	16.8	462.4	9.3	966.2
2	6.2	381.7	7.6	821.4
3	3.6	254.8	5.2	566.0
4	2.3	132.3	2.6	279.2

4
Array Temperature

73.6

Deg F

Channel

Base Check (mmho/m)

Field Check (mmho/m)

Low

High

Low

High

1

0.0

0.0

0.0

0.0

2

0.0

0.0

0.0

0.0

3

0.0

0.0

0.0

0.0

4

0.0

0.0

0.0

0.0

Deep

0.0

0.0

0.0

0.0

Medium

0.0

0.0

0.0

0.0

Shallow

0.0

0.0

0.0

0.0

Array Temperature

0.0

0.0

Deg F

Induction Constants MAI-B.A 213

Last Edited on 23-MAR-2011,15:22

Induction Model

RtAP-WBM

Caliper for Borehole Corr.

Density Caliper

Hole Size for Borehole Correction

N/A

inches

Tool Centred

No

Stand-off Type

Fins

Stand-off

0.50

inches

Number of Fins on Stand-off

6.0000

Stand-off Fin Angle

60.00

degrees

Stand-off Fin Width

0.5000

inches

Borehole Corr. Rm Source

Temperature Corr

Temp. for Rm Corr.

MCG External Temperature

Squasher Start

0.0020

mhos/metre

Squasher Offset

N/A

mhos/metre

Borehole Normalisation

DRM1

0.0000

DRC1

0.0000

DRM2

0.0000

DRC2

0.0000

MRM1

0.0000

MRC1

0.0000

MRM2

0.0000

MRC2

0.0000

SRM1

0.0000

SRC1

0.0000

SRM2

0.0000

SRC2

0.0000

Calibration Site Corrections

Channel 1

0.00

mmhos/metre

Channel 2

0.00

mmhos/metre

Channel 3

0.00

mmhos/metre

Channel 4

0.00

mmhos/metre

Apparent Porosity and Water Saturation Constants

Archie Constant (A)

1.00

Cementation Exponent (M)

2.00

Saturation Exponent (N)

2.00

Saturation of Water for Apor

100.00

percent

Resistivity of Water for Apor and Sw

0.05

ohm-m

Resistivity of Mud Filtrate for Sw

0.00

ohm-m

Source for Rt

0.00

Source for Rxo

0.00

Caliper Calibration MPD-B 167

Base Calibration on 24-MAR-2011 14:48

Field Calibration on 24-MAR-2011 14:49

Base Calibration

Reading No

Measured

Calibrator Size (in)

1

18272

4.00

2

26728

5.96

3

35183

7.98

4

43312

9.86

5

52336

11.88

6

N/A

N/A

Field Calibration

Measured Caliper (in)

Actual Caliper (in)

7.99

7.98

Photo Density Calibration MPD-B 167

Base Calibration on 24-MAR-2011 14:37

Density Calibration		Measured		Calibrated (sdu)	
Base Calibration		Near	Far	Near	Far
Reference 1		50013	18682	53115	19186
Reference 2		23150	3037	25020	2536
Field Check at Base		1169.0	1734.7		
Field Check		1171.0	1736.4		

PE Calibration		Measured		Calibrated	
Base Calibration		WS	WH	Ratio	Ratio
Background		210	1040		
Reference 1		15507	49836	0.313	0.320
Reference 2		6038	23013	0.265	0.272
Field Check at Base		209.6	1039.8		
Field Check		214.4	1046.2		

Density Constants MPD-B 167

Last Edited on 24-MAR-2011,18:54

Density Source Id	P50561B	
Nylon Calibrator Number	507	
Aluminium Calibrator Number	507	
Density Shoe Profile	8 inch	
Caliper Source for Processing	Density Caliper	
PE Correction to Density	Not Applied	
Mud Density	1.28	gm/cc
Mud Density Z/A Multiplier	1.11	
Mud Filtrate Density	1.00	gm/cc
Dry Hole Mud Filtrate Density	1.00	gm/cc
DNCT	0.00	gm/cc
CRCT	0.00	gm/cc
Density Z/A Correction	Hybrid	
Matrix Density (gm/cc)	Depth (ft)	
2.68	0.00	
0.00	0.00	
0.00	0.00	
0.00	0.00	
0.00	0.00	
0.00	0.00	
0.00	0.00	
0.00	0.00	
0.00	0.00	

AFTER SURVEY CALIBRATION

C:\LOGS\GJ11-037\main.dta

FE Check MFE-A.A 85

Before Survey Check
After Survey Check on 25-MAR-2011 01:56

Before (ohm-m)	After (ohm-m)
0.0	281.8

Induction Check MAI-B.A 213

Before Survey Check on
After Survey Check on 25-MAR-2011 01:58

Channel	Before Survey (mmho/m)		After Survey (mmho/m)	
	Low	High	Low	High
1	0.0	0.0	13.7	3935.5
2	0.0	0.0	30.1	3539.9
3	0.0	0.0	28.8	3113.9
4	0.0	0.0	19.0	2096.2
Deep	0.0	0.0	17.4	2077.5

Medium	0.0	0.0	42.6	4088.3
Shallow	0.0	0.0	45.3	5160.2
Array Temperature		0.0		63.3

Photo Density Check MPD-B 167

Before Survey Check on 24-MAR-2011 19:01
After Survey Check on 25-MAR-2011 01:55

Density Check

	Near		Far	
	Before	After	Before	After
	1171.0	1169.3	1736.4	1740.6

PE Check

	Before	After
WS	214.4	212.1
WH	1046.2	1041.9

DOWNHOLE EQUIPMENT

C:\LOGS\IGJ11-037\main.dta

SHA-J.A Compact Swivel Head Adaptor
SHA-J.A 316 LG: 2.30 ft WT: 22.0 lb OD: 2.24 in

Compact Comms Gamma
MCG-C 192 LG: 8.70 ft WT: 63.9 lb OD: 2.24 in

Compact Neutron
MDN-A.B 160 LG: 5.04 ft WT: 50.7 lb OD: 2.24 in

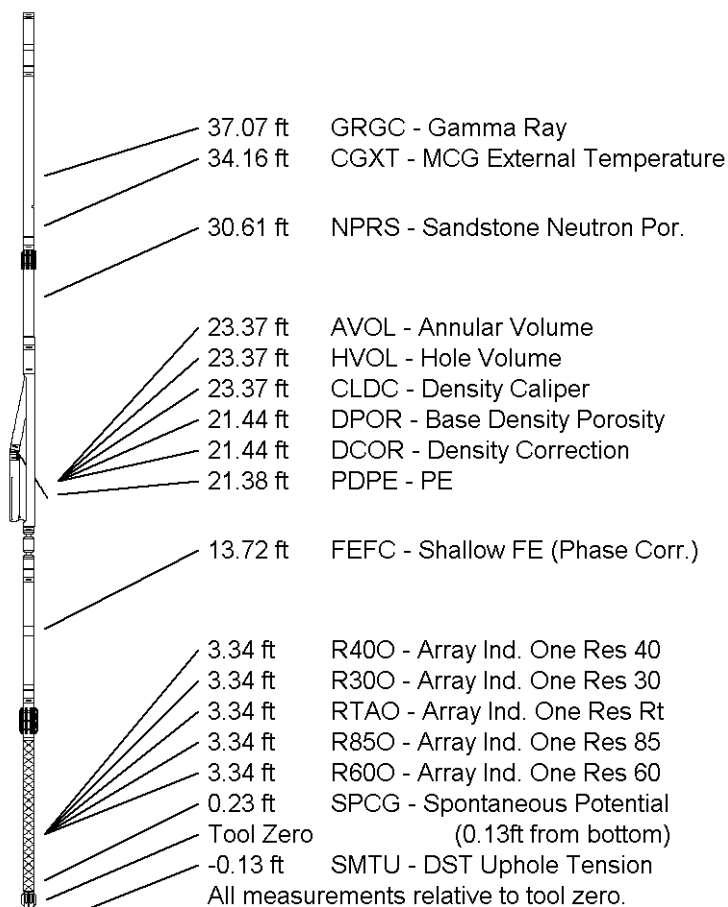
Compact Density/Caliper
MPD-B 167 LG: 9.59 ft WT: 90.4 lb OD: 2.45 in

SKJ-D.A Compact Knuckle Joint
SKJ-D.A 114 LG: 2.17 ft WT: 24.3 lb OD: 2.24 in

Compact Focussed Electric
MFE-A.A 85 LG: 6.05 ft WT: 48.5 lb OD: 2.24 in

Compact Induction
MAI-B.A 213 LG: 10.81 ft WT: 48.5 lb OD: 2.24 in

Total Length: 44.66 ft Weight: 348.3 lb



COMPANY	BILL BARRETT CORPORATION
WELL	GGU FEDERAL 31C-29-691
FIELD	GIBSON GULCH
PROVINCE/COUNTY	GARFIELD
COUNTRY/STATE	U.S.A. / COLORADO

Elevation Kelly Bushing	6127.00	feet	First Reading	7470.50	
Elevation Drill Floor		feet	Depth Driller	7475.00	feet
Elevation Ground Level	6104.00	feet	Depth Logger	7474.00	feet



ARRAY INDUCTION - RTAP
SHALLOW FOCUSED

