

HALLIBURTON										MICROLOG														
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GL					KB					KB					12-May-16					ONE				
Sect. 21					Twp. 27S					Rge. 14W					Elev. 1991.0 ft					13.0 ft above perm. Datum				
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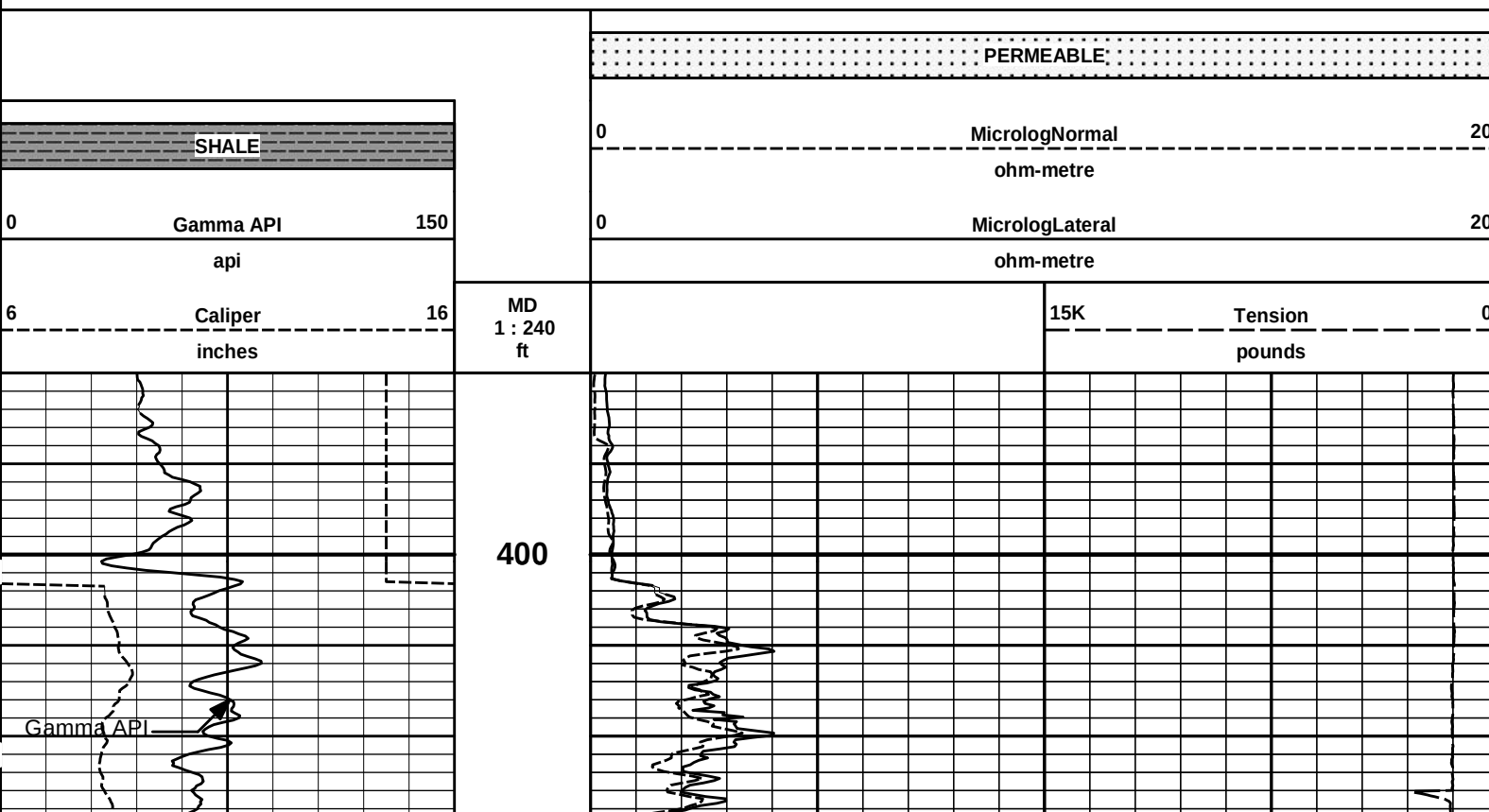
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CHANGE IN MUD TYPE OR ADDITIONAL SAMPLE						RESISTIVITY SCALE CHANGES															
Date	Sample No.					Type Log	Depth	Scale Up Hole		Scale Down Hole											
Depth-Driller																					
Type Fluid in Hole																					
Density	Viscosity																				
Ph	Fluid Loss																				
Source of Sample						RESISTIVITY EQUIPMENT DATA															
Rm @ Meas. Temp		@		@		Run No.	Tool Type & No.	Pad Type		Tool Pos.		Other									
Rmf @ Meas. Temp.		@		@		ONE	ACRT	N/A		1.5 S.O.		N/A									
Rmc @ Meas. Temp.		@		@			I-11055059														
Source Rmf	Rmc						S-11038385														
Rm @ BHT		@		@																	
Rmf @ BHT		@		@																	
Rmc @ BHT		@		@																	
EQUIPMENT DATA																					
GAMMA				ACOUSTIC				DENSITY				NEUTRON									
Run No.		ONE		Run No.		ONE		Run No.		ONE		Run No.		ONE							
Serial No.		11021139		Serial No.		11014316		Serial No.		10951315		Serial No.		11019641							
Model No.		GTET		Model No.		BSAT		Model No.		SDLT		Model No.		DSNT							
Diameter		3.625"		No. of Cent.		2		Diameter		5.3"		Diameter		3.625"							
Detector Model No.		T-102		Spacing		EVEN		Log Type		GAM-GAM		Log Type		NEU-NEU							
Type		SCINT						Source Type		CS137		Source Type		AM241BE							
Length		8"		LSA [Y/N]				Serial No.		5577GW		Serial No.		DSN-424							
Distance to Source		N/A		FWDA [Y/N]				Strength		1.5 Ci		Strength		15.0 Ci							
LOGGING DATA																					
GENERAL				GAMMA		ACOUSTIC				DENSITY				NEUTRON							
Run		Depth		Speed		Scale		Scale		Matrix		Scale		Matrix		Scale		Matrix			
No.		From		To		ft/min		L		R		L		R		L		R		Matrix	
ONE	TD	CSG	PEC	0	150	30	-10	47.6 μSec/ft	30	-10	2.71 gr/cc	30	-10								

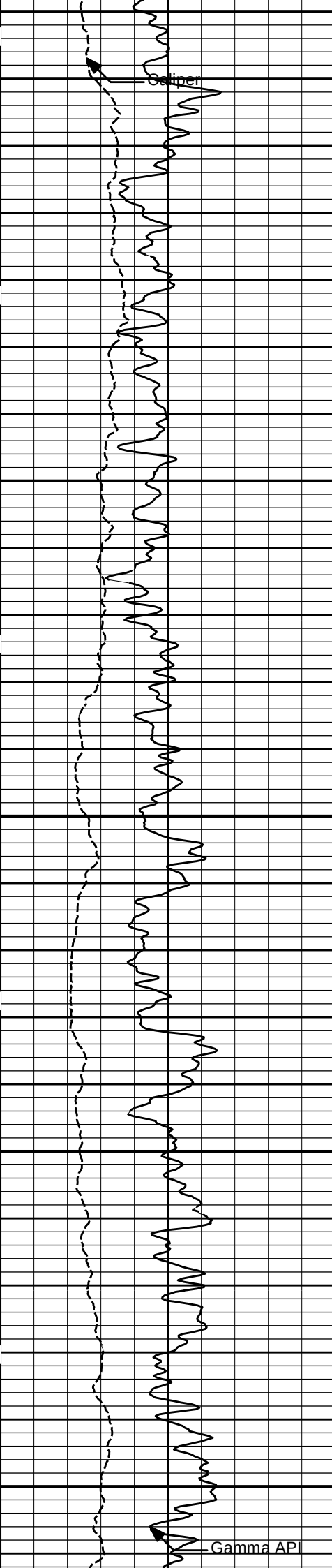
[illegible]**HALLIBURTON**

Plot Time: 13-May-16 01:25:18
Plot Range: 380 ft to 4779.25 ft
Data: MONEY-SHOT_1-21\Well Based\MAIN\
Plot File: \\LOCAL\MONEY-SHOT_1-21\Well Based\MICROLOG\Microlog IQ 5 main.lib

5 INCH MAIN LOG

MEASURED DEPTH
MAIN LOG 5" PER 100'



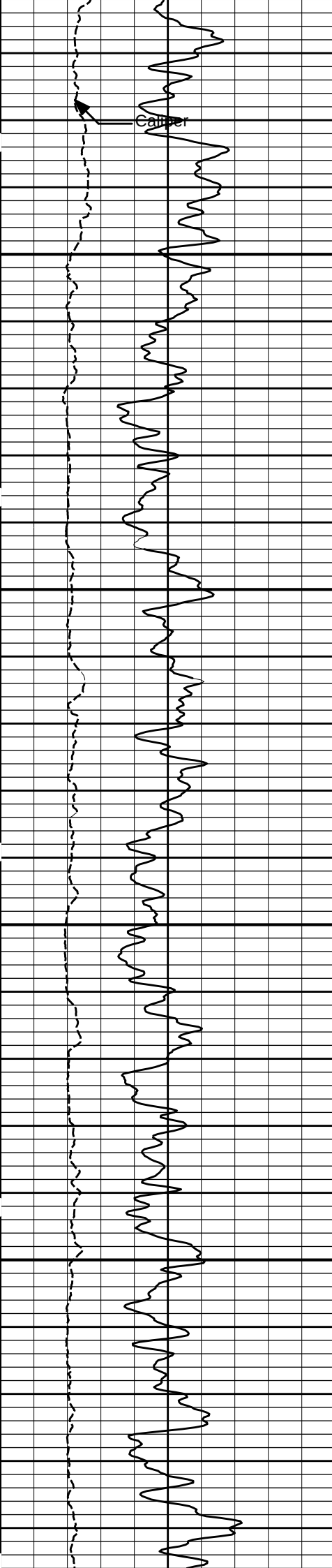


MicrologLateral

MicrologNormal

500

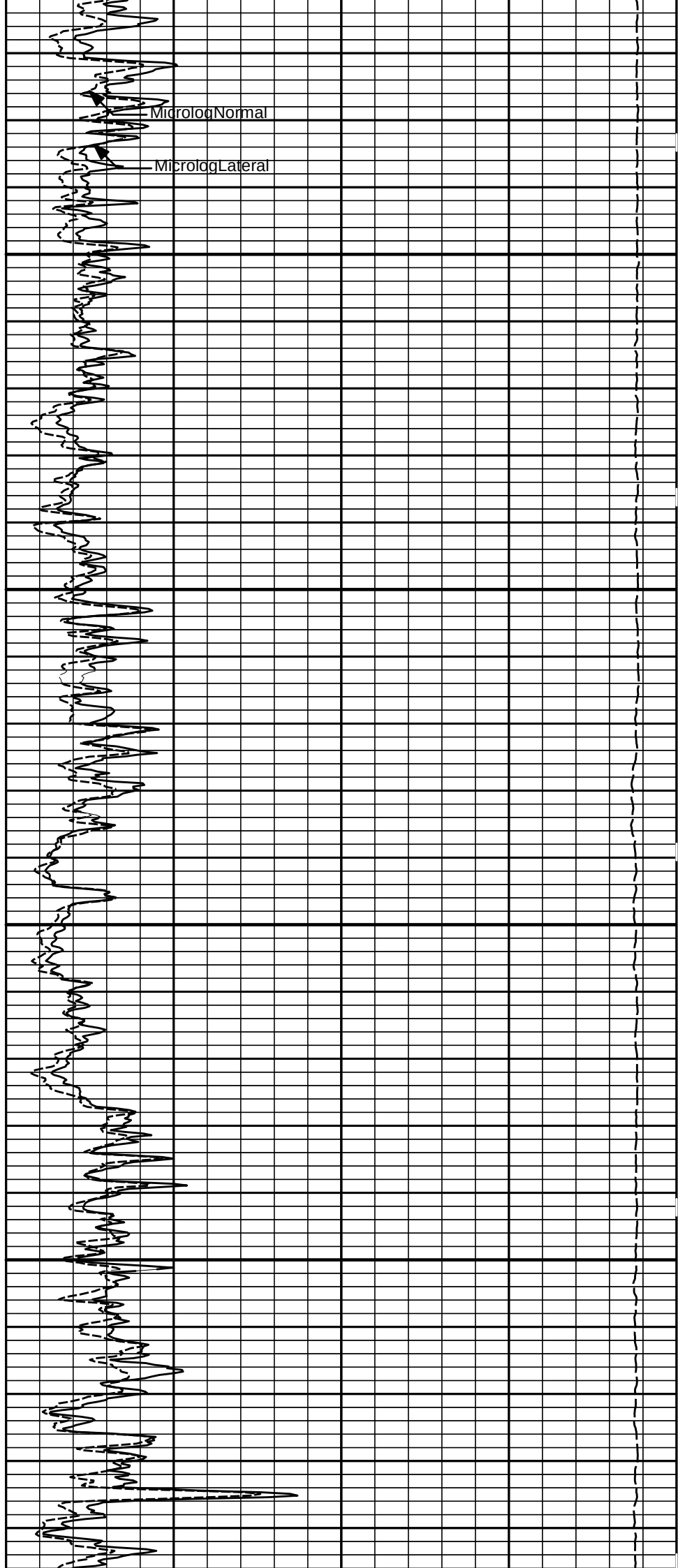
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Caliper

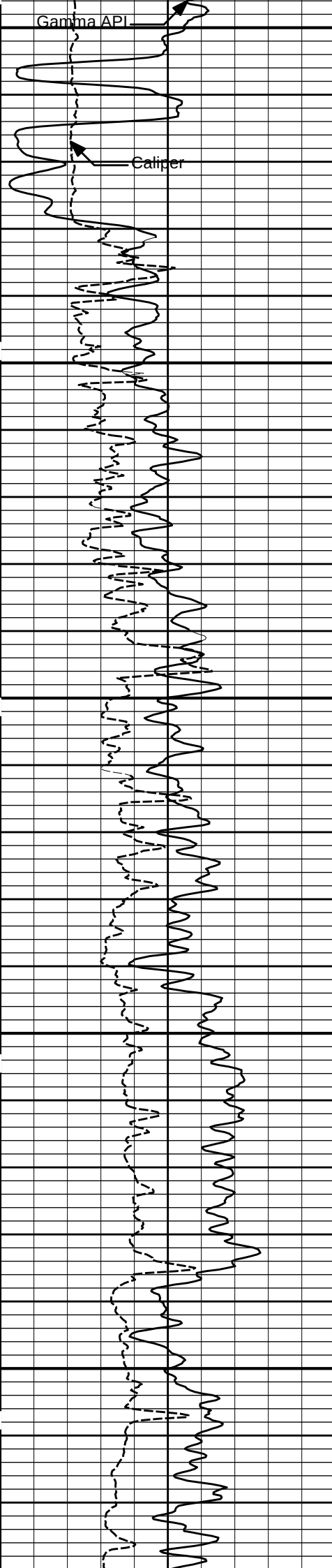
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800



MicrologNormal

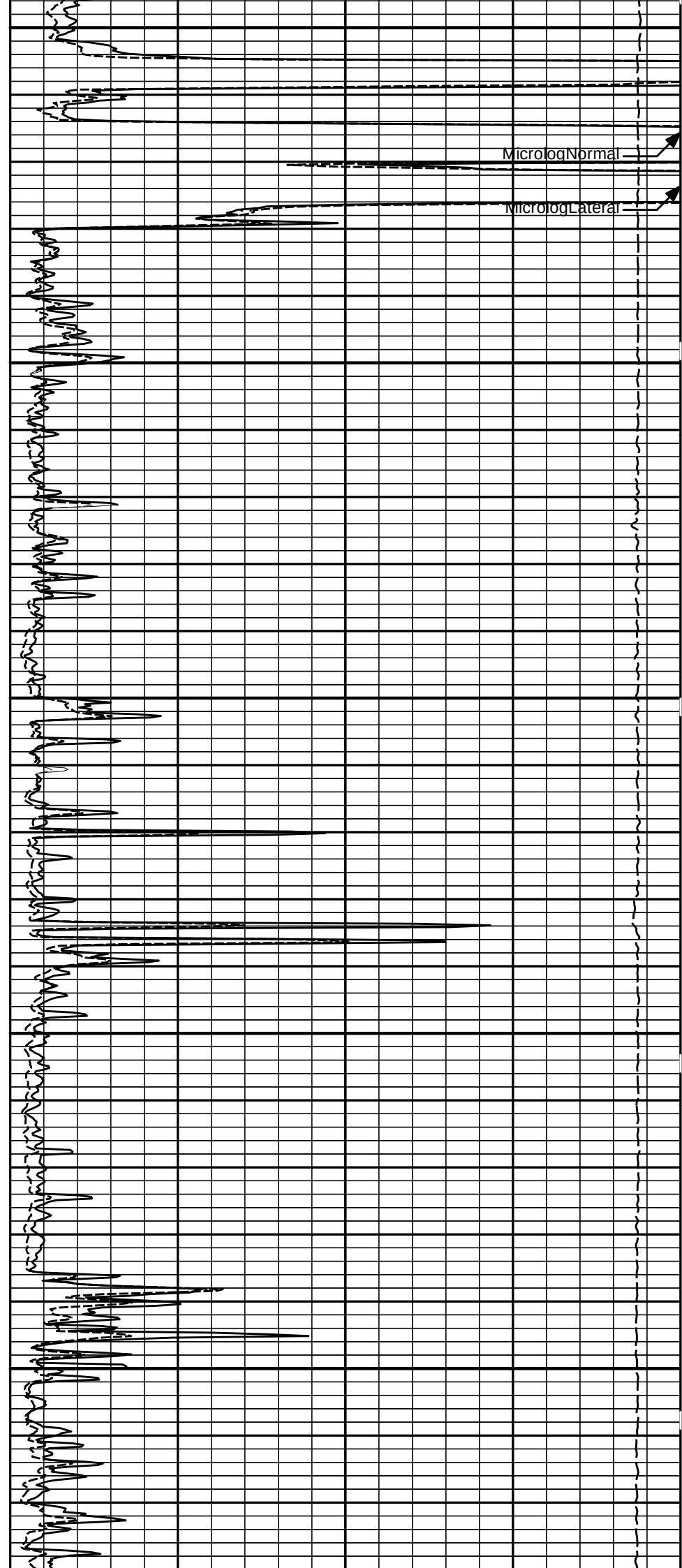
MicrologLateral



900

1000

1100



Gamma/API

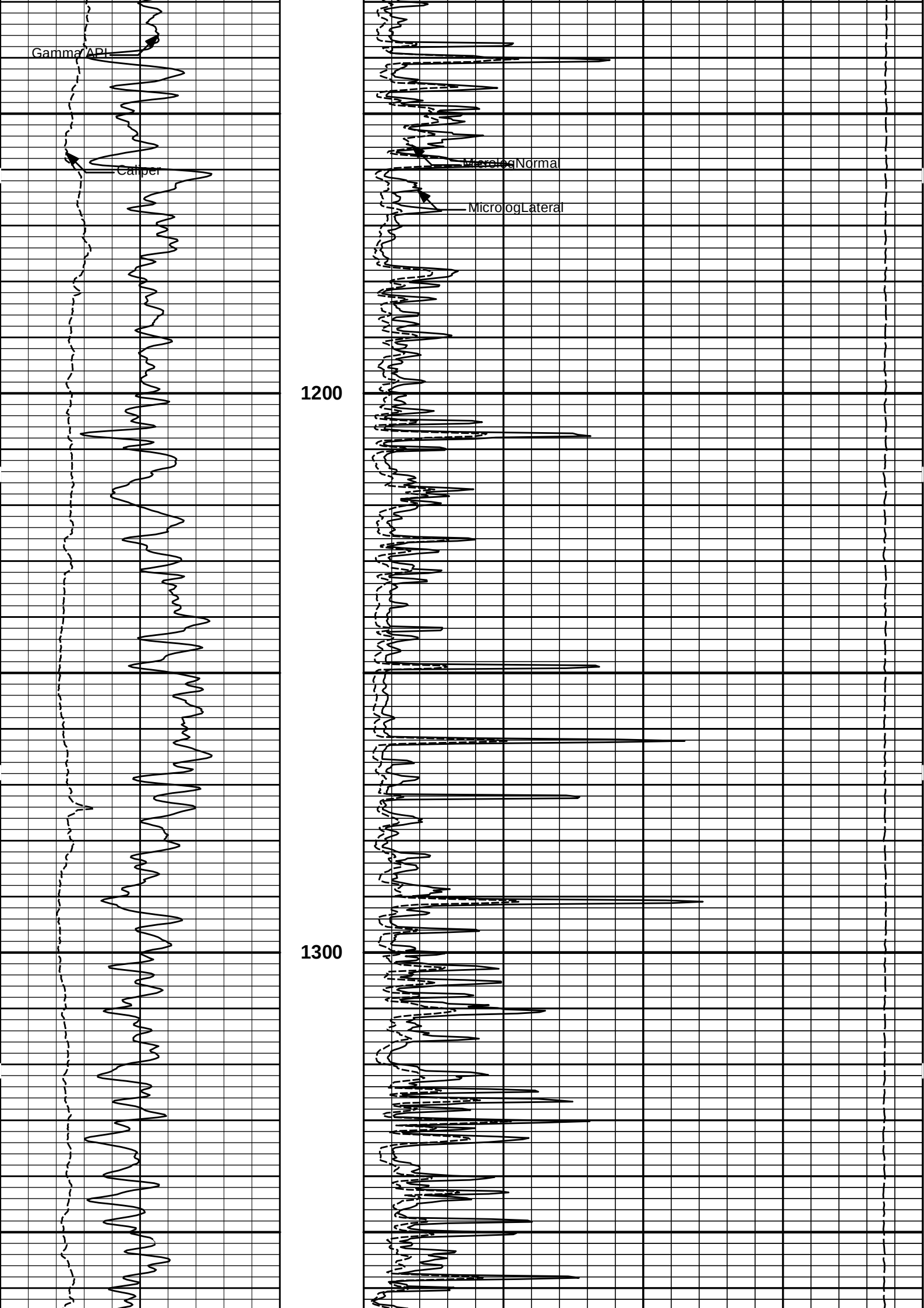
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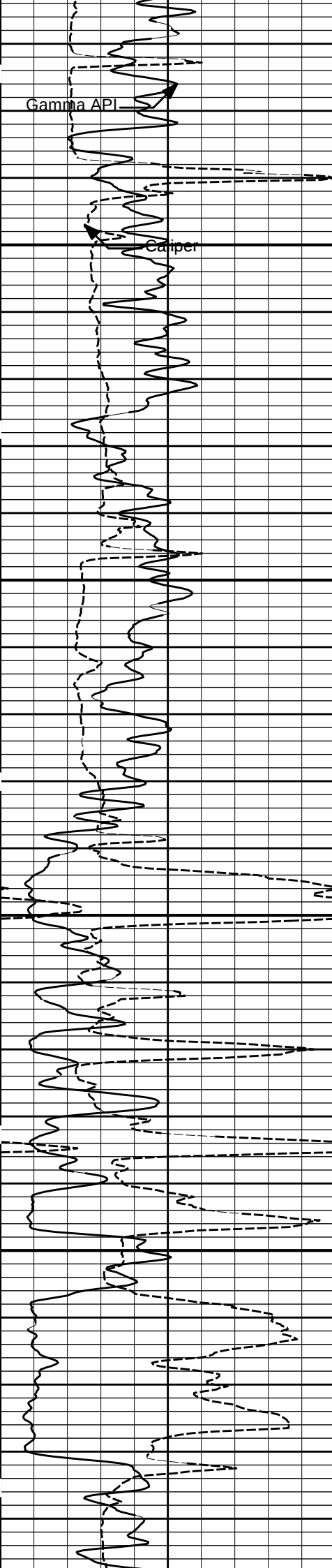
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1300

MicrologNormal

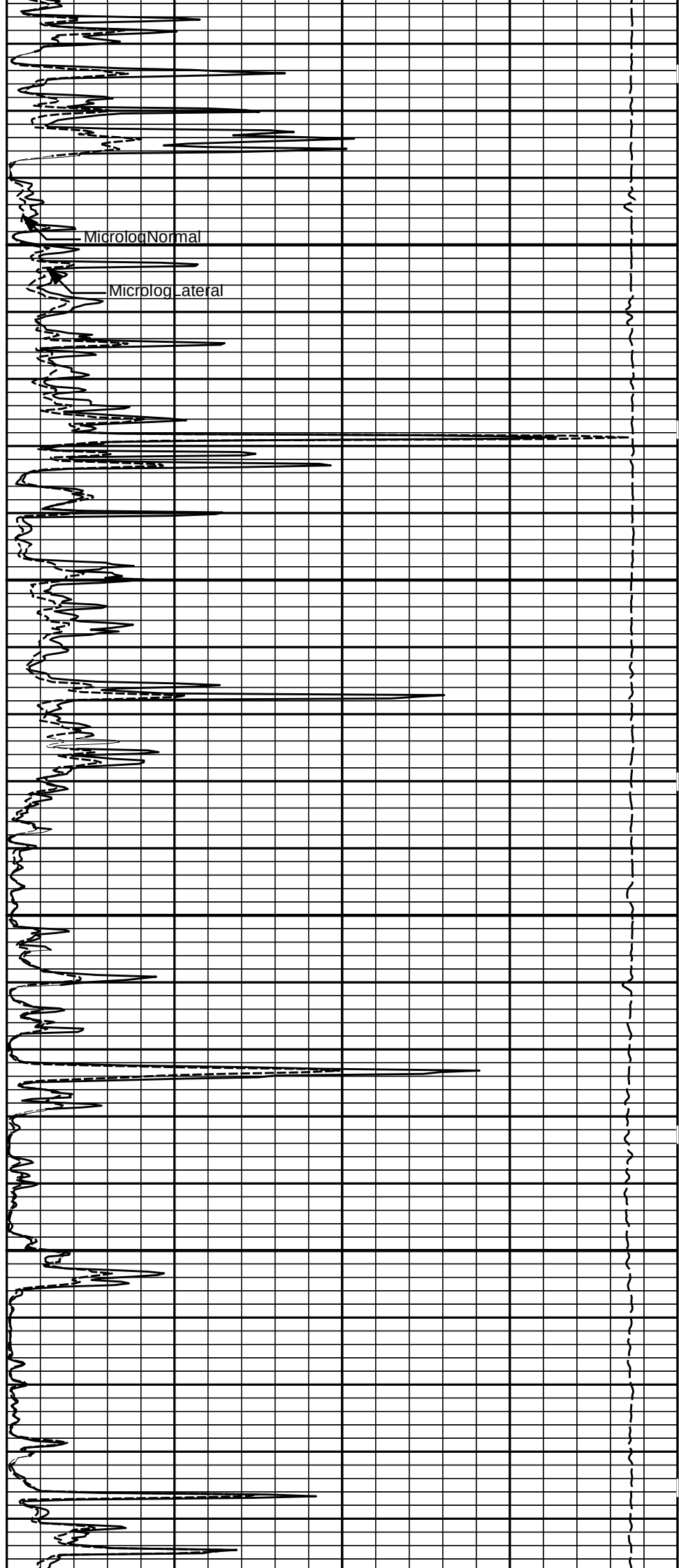
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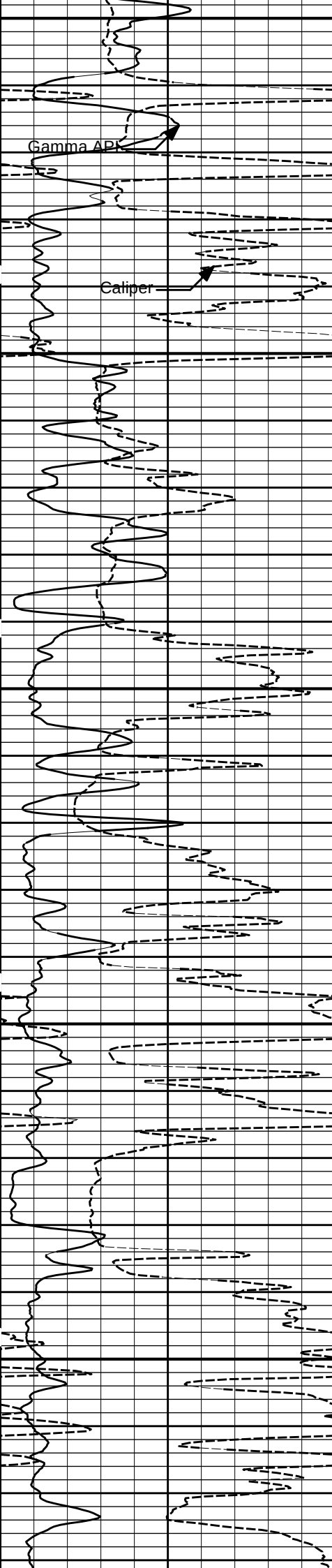




1400

1500

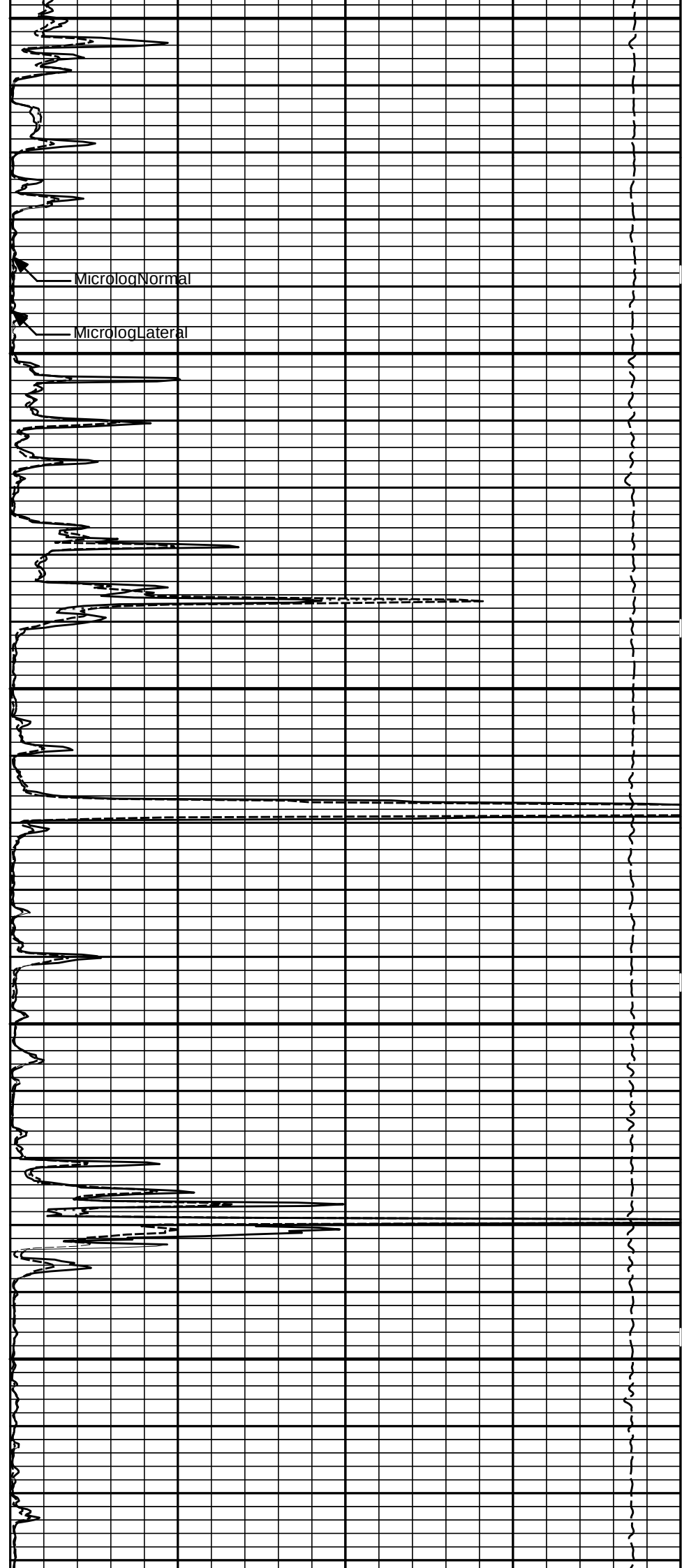


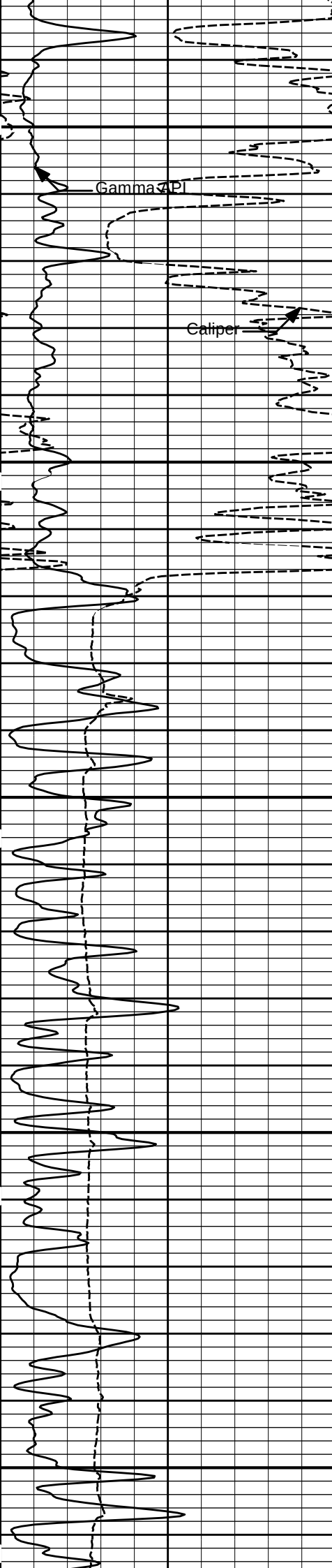


1600

1700

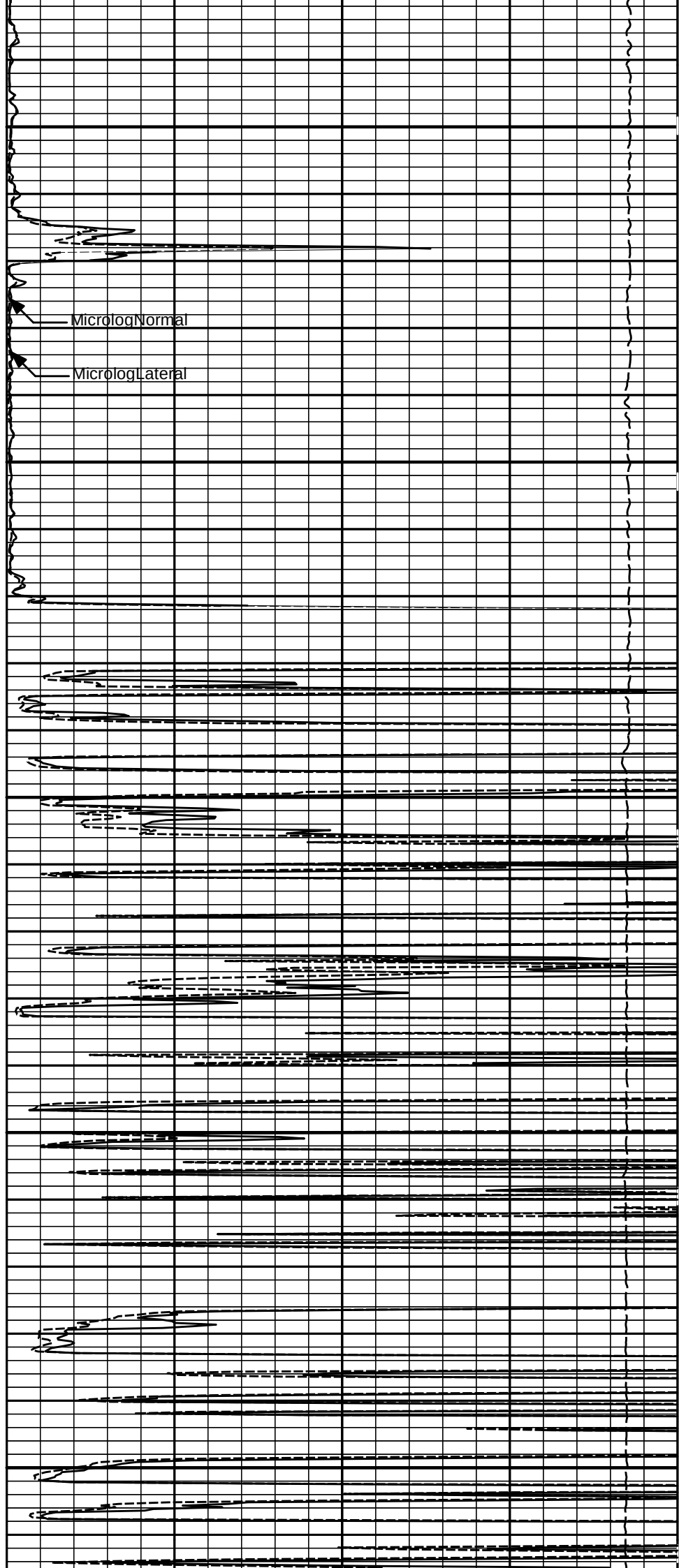
1800

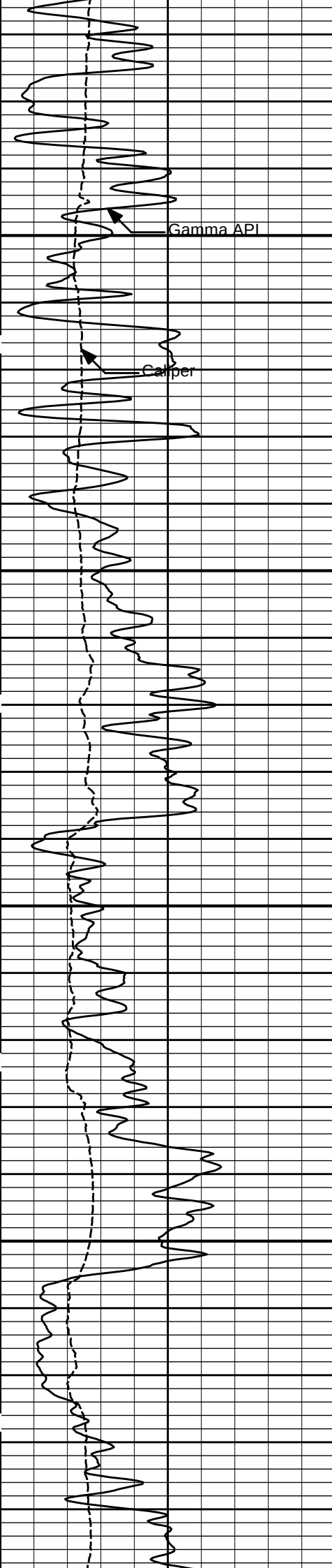




1900

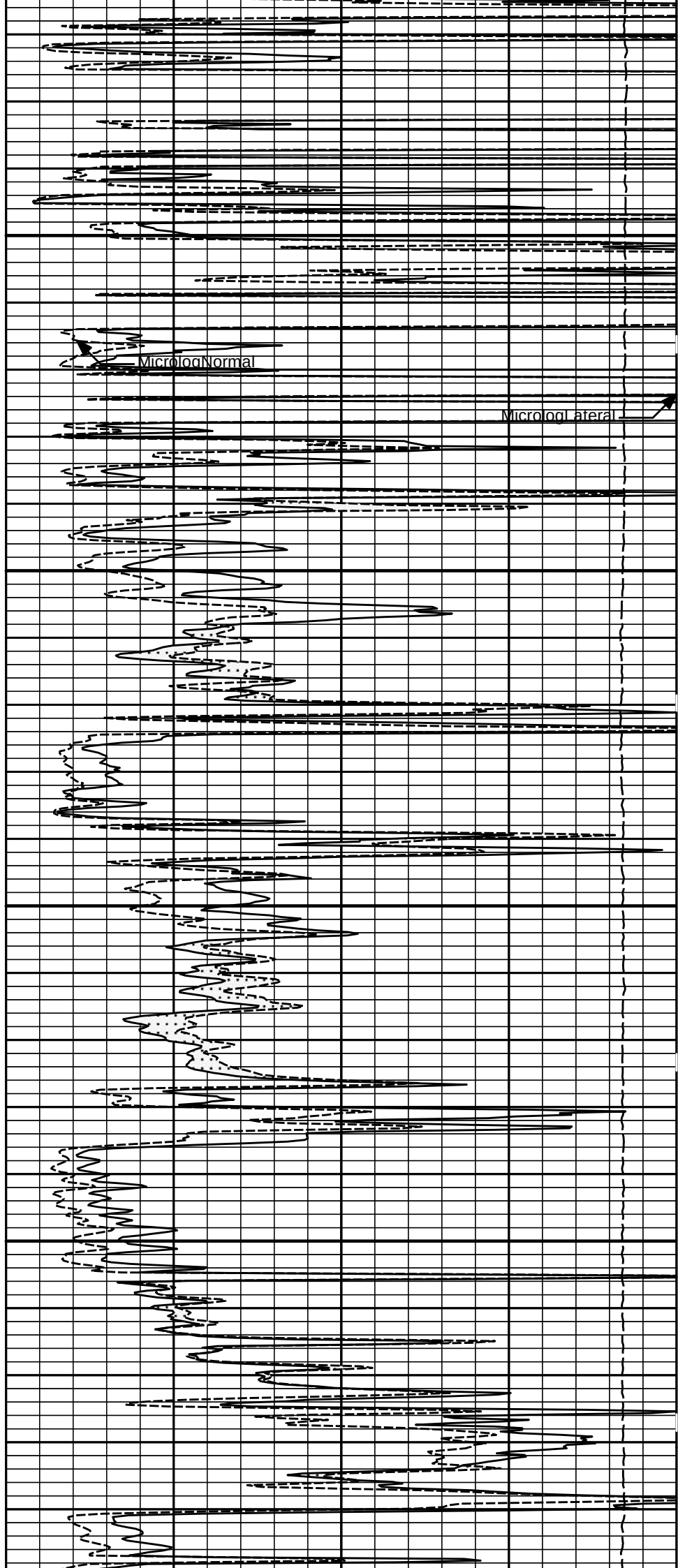
2000

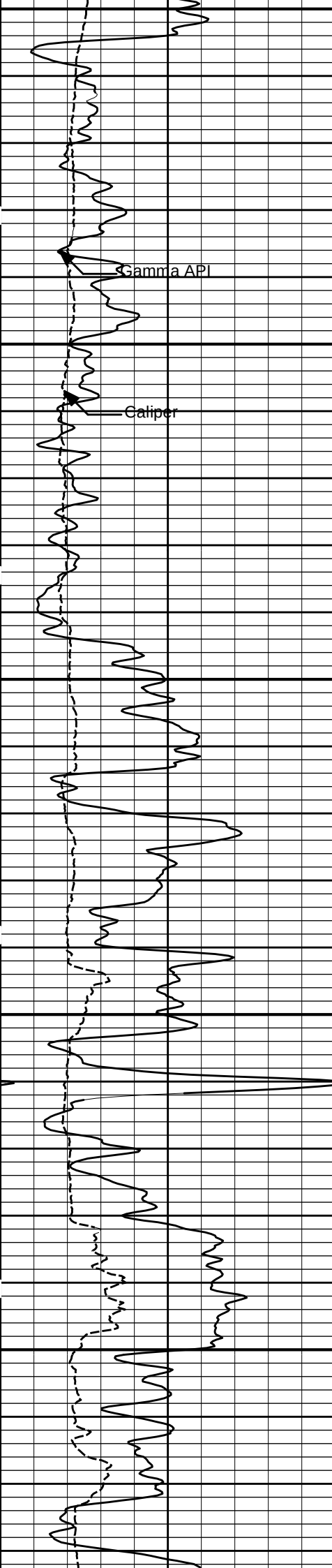




2100

2200

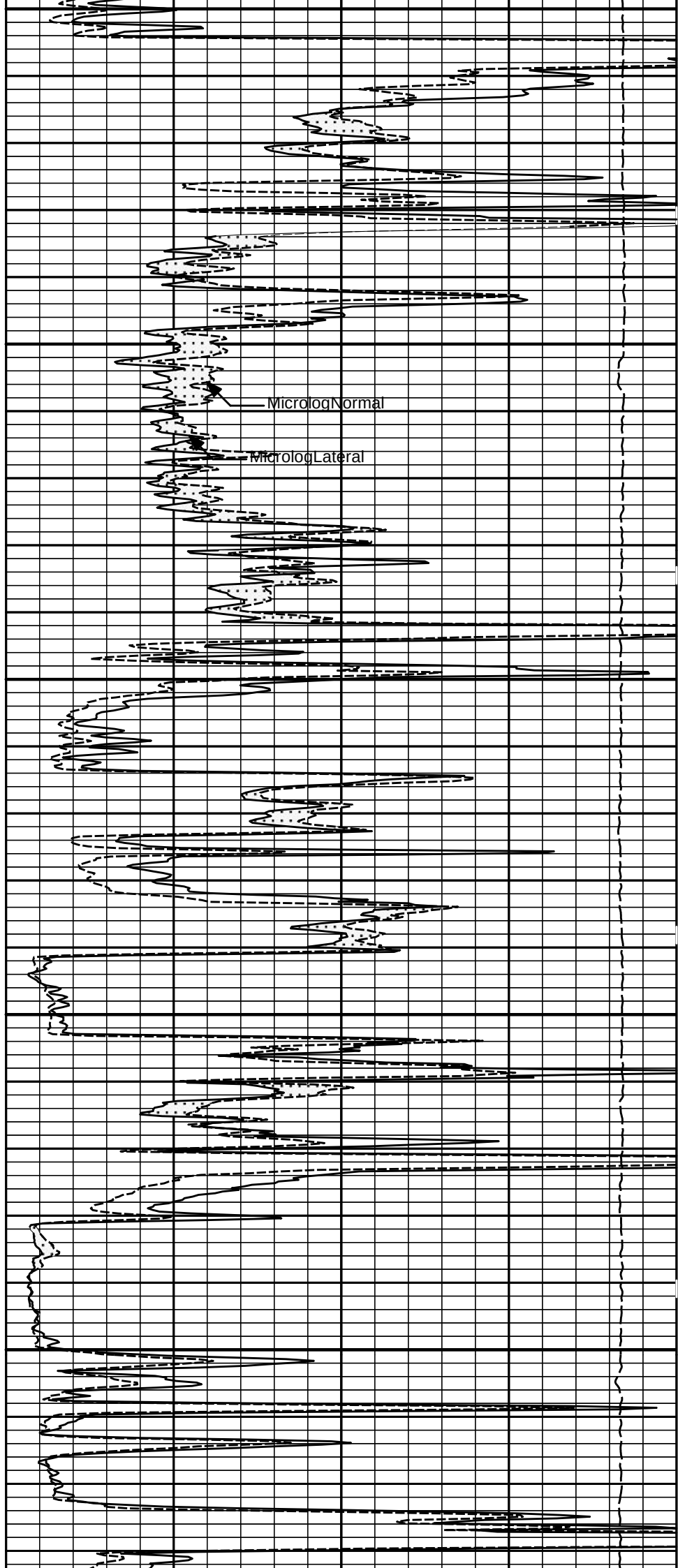


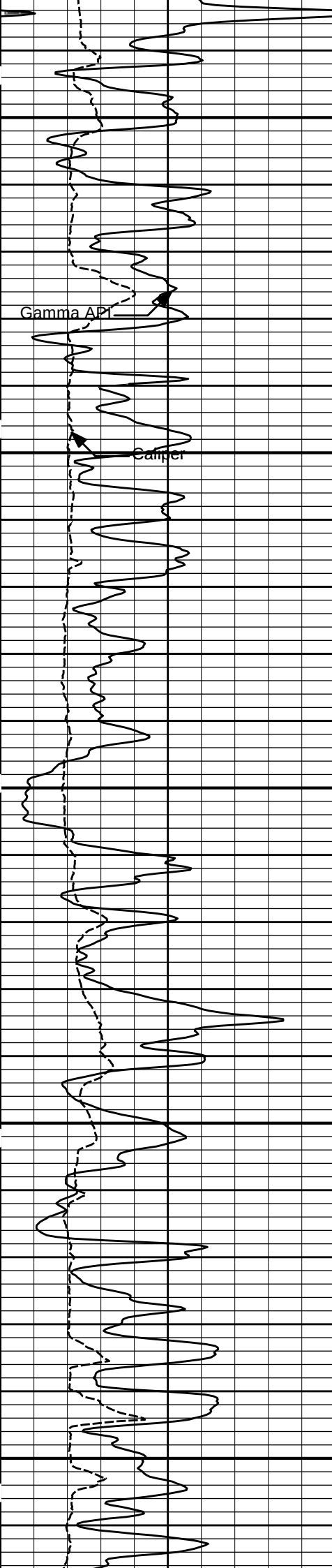


2300

2400

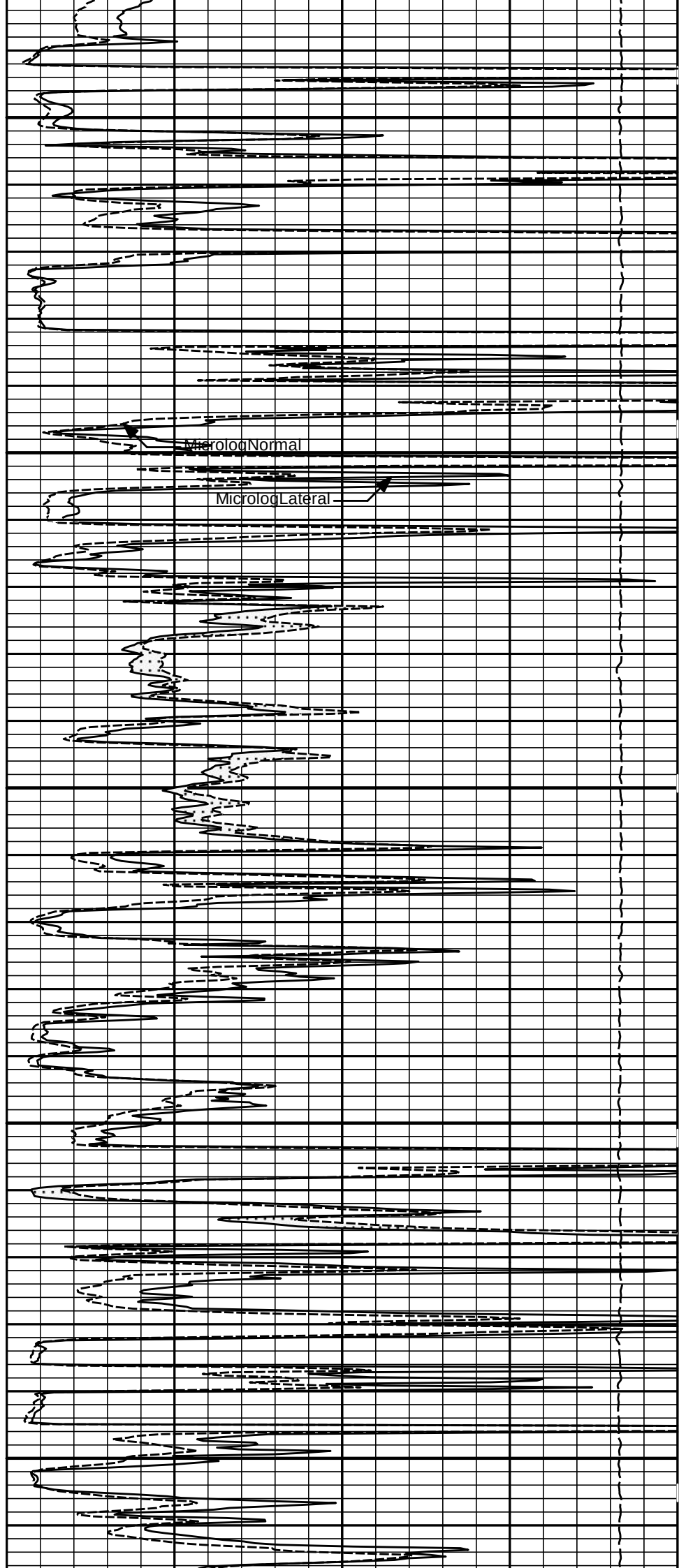
2500

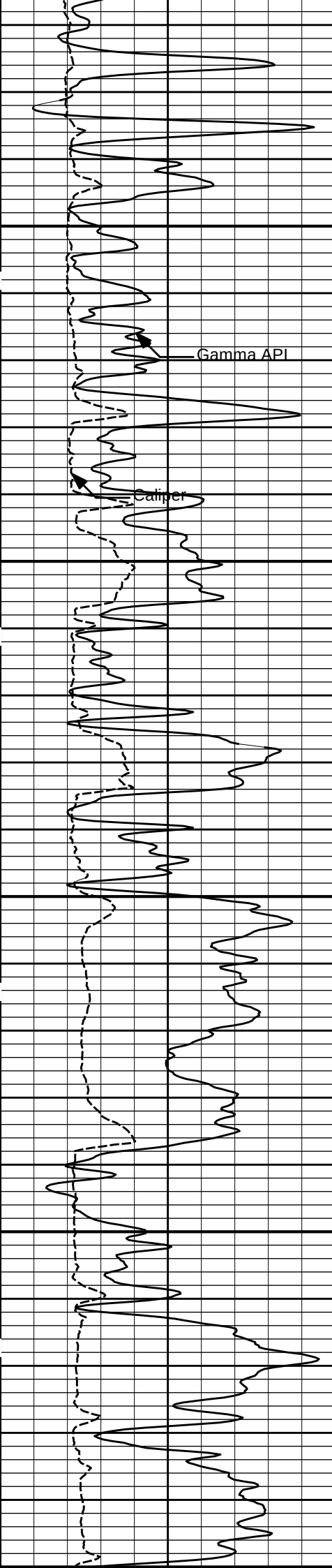




2600

2700

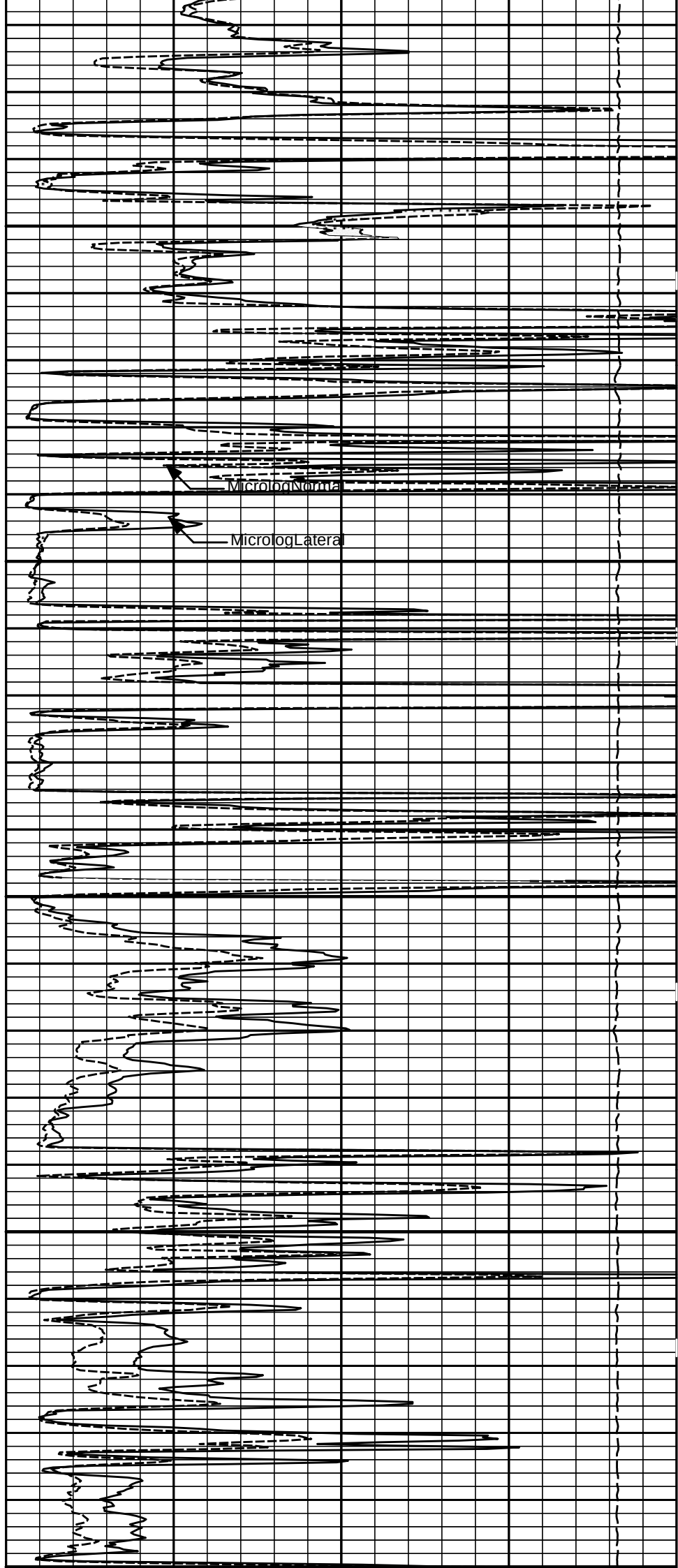


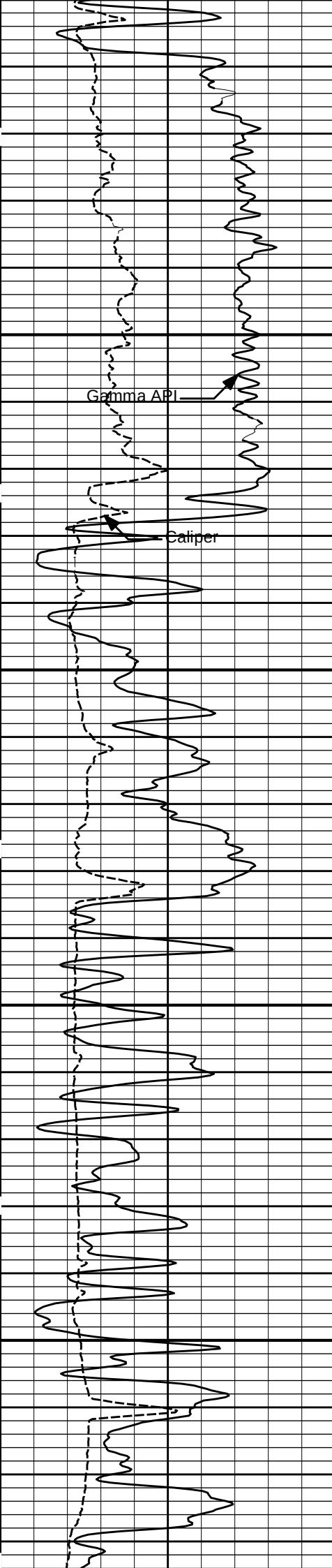


2800

2900

3000

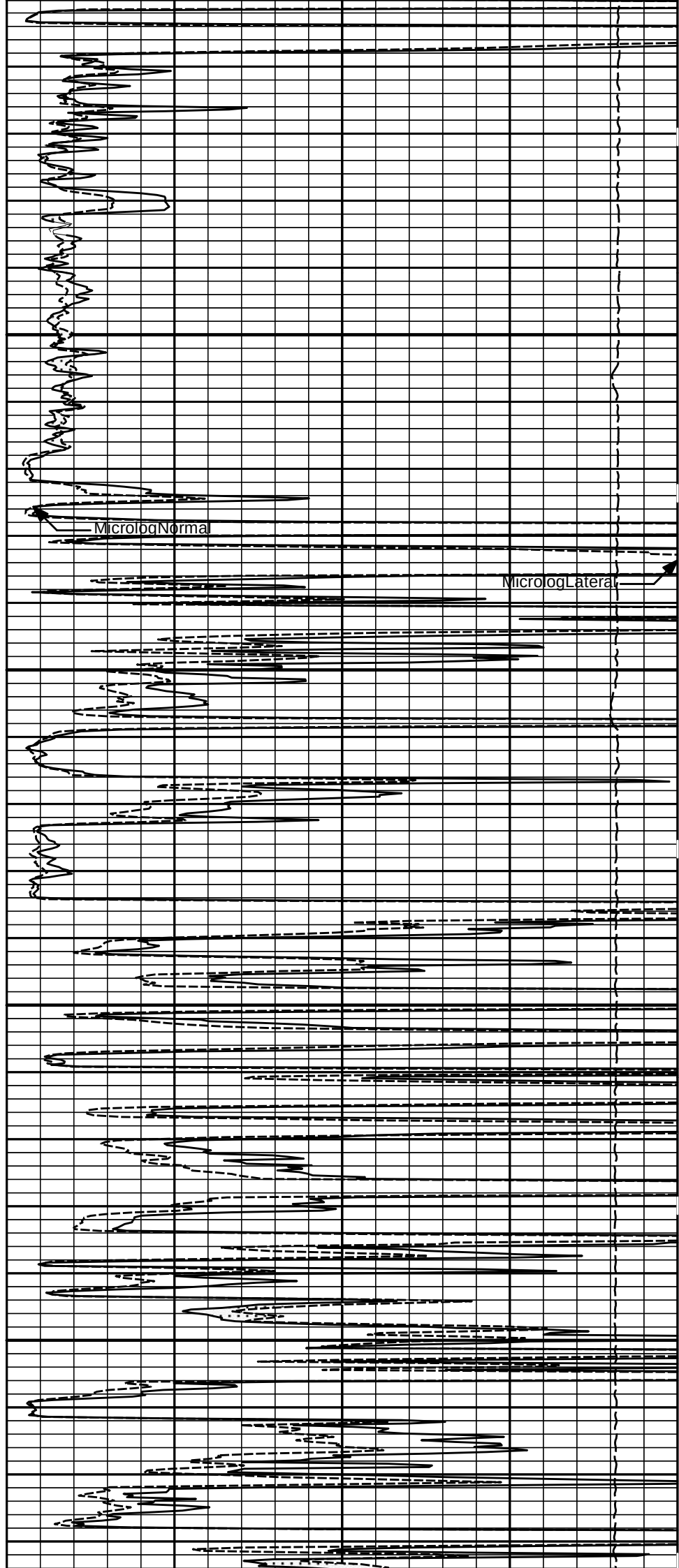


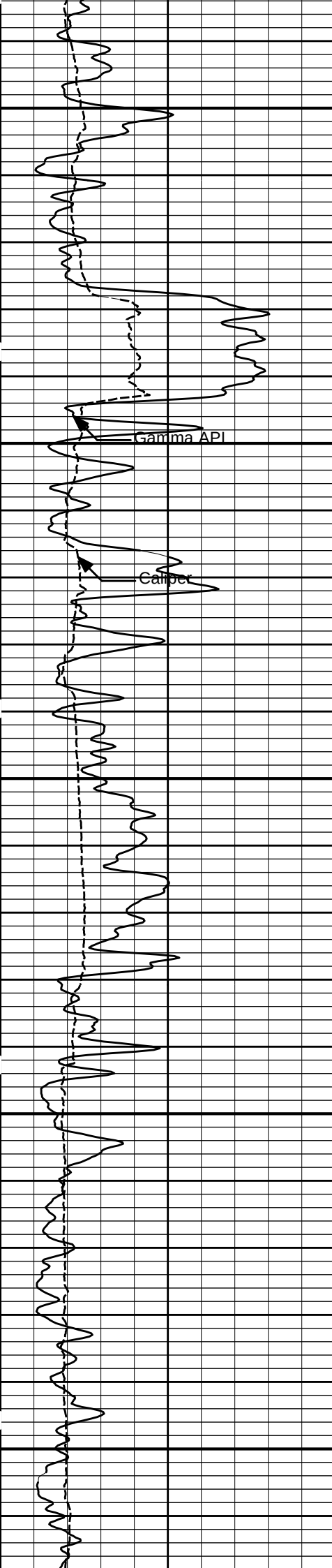


3000

3100

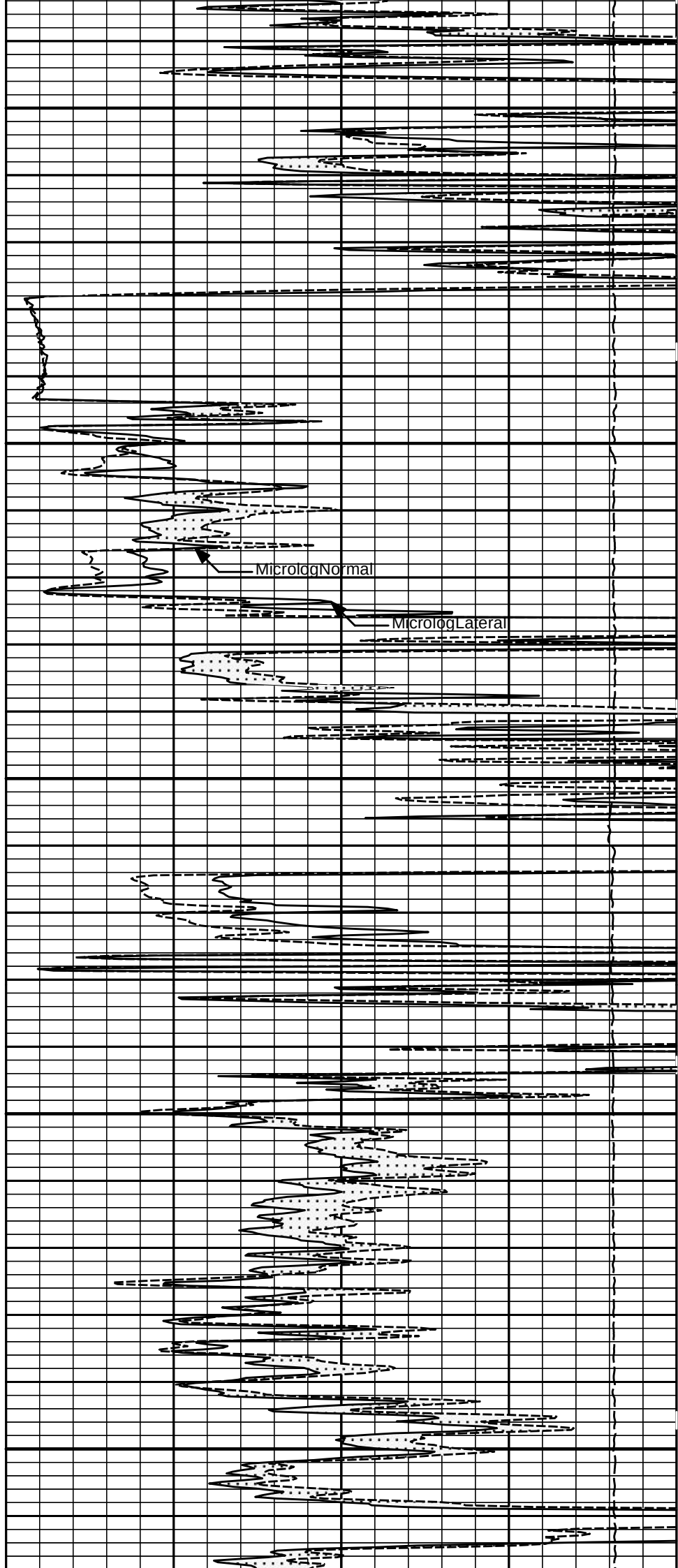
3200

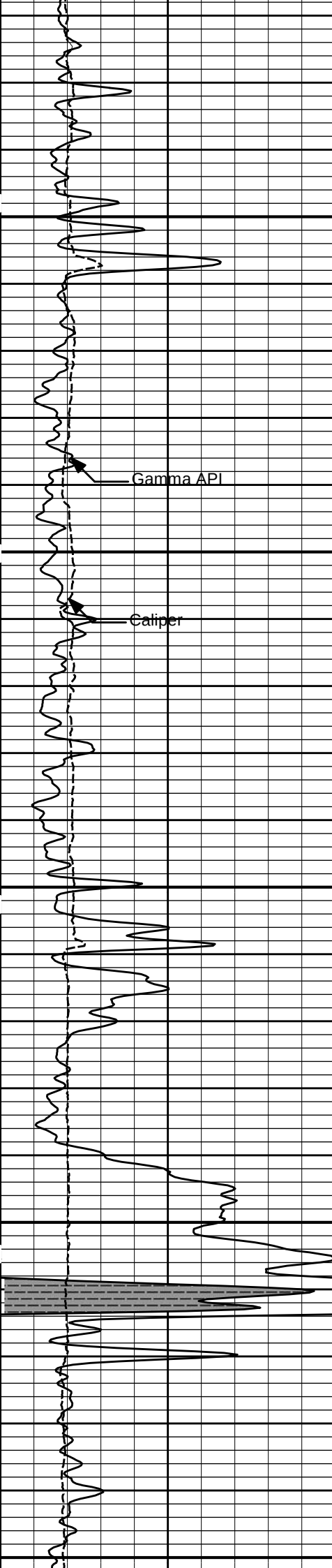




3300

3400





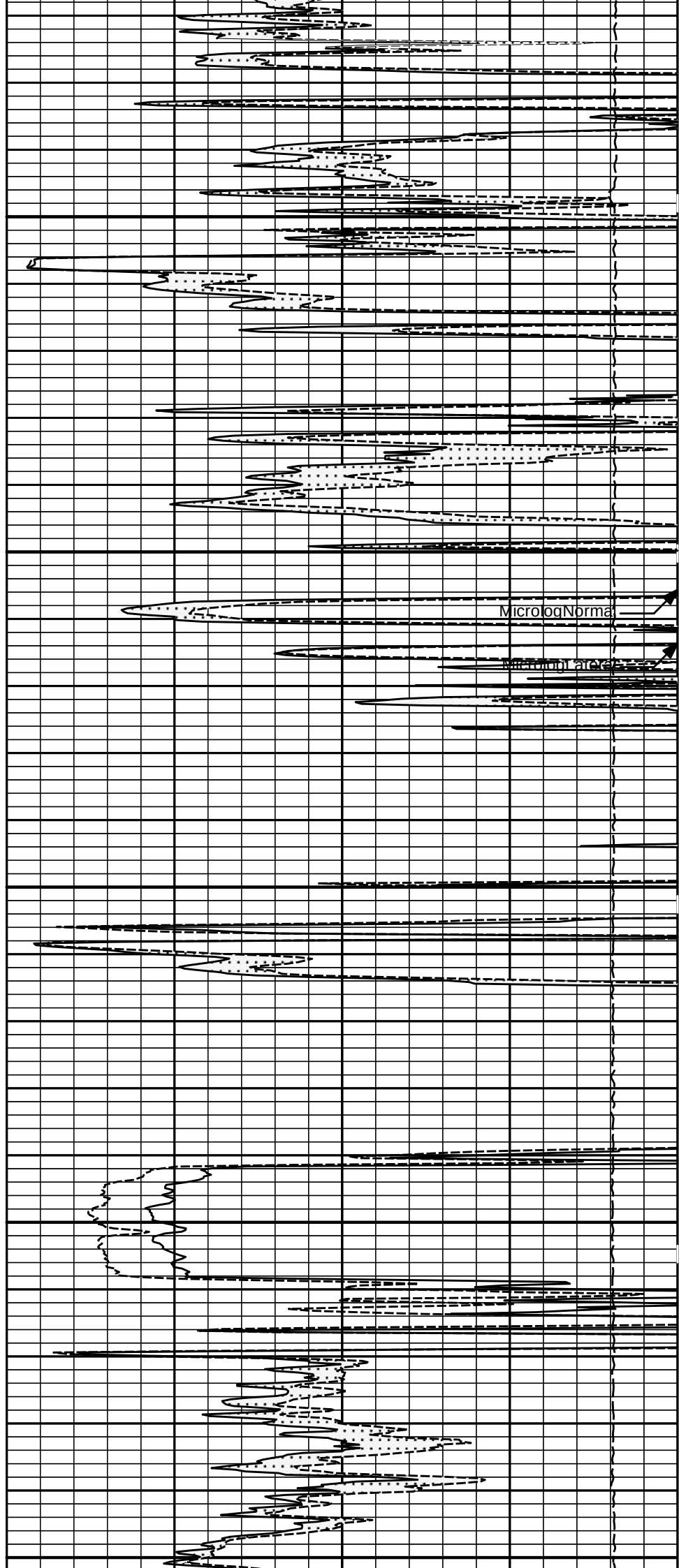
3500

Gamma API

Caliper

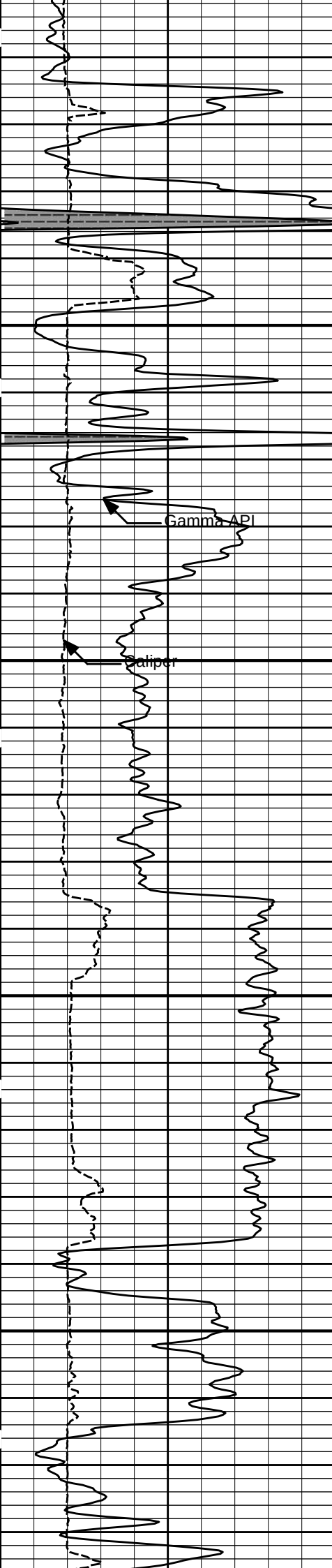
3600

3700



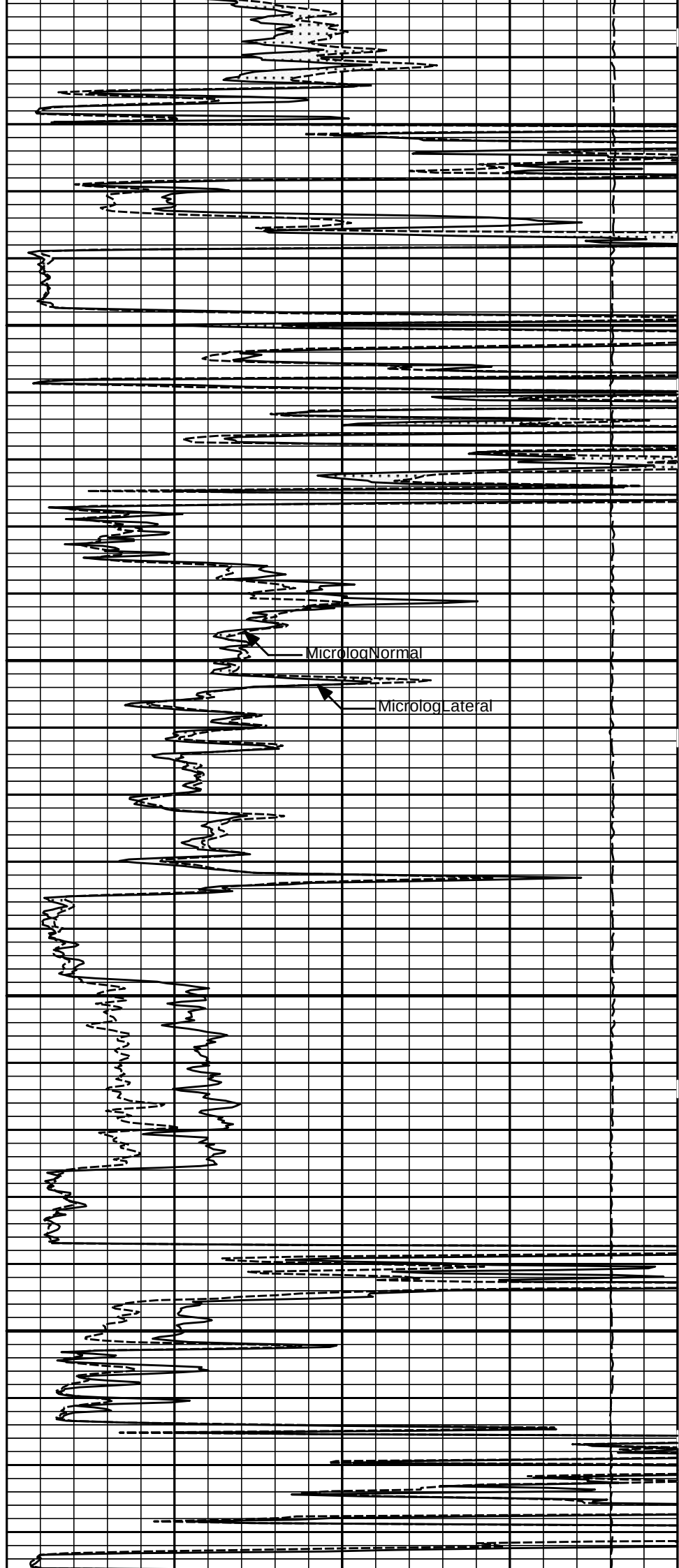
MicrologNormal

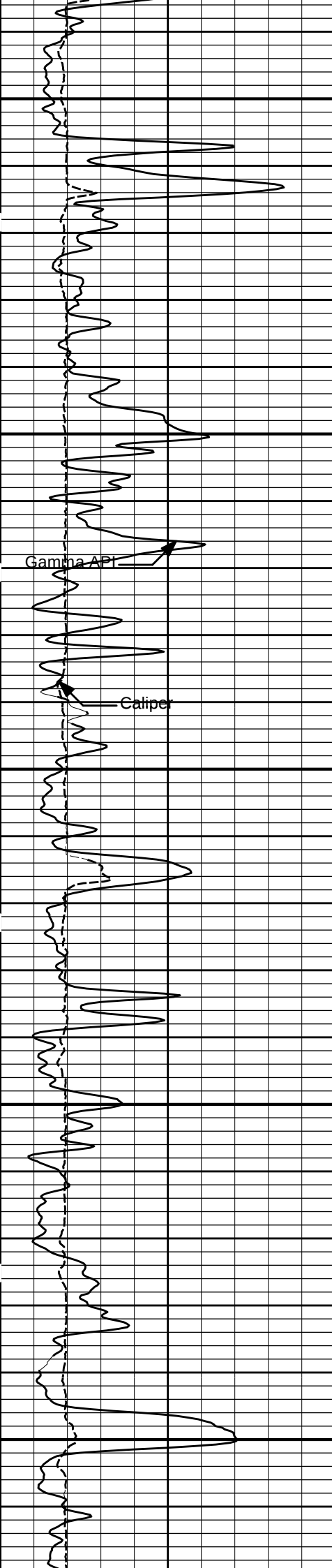
MicrologAverage



3800

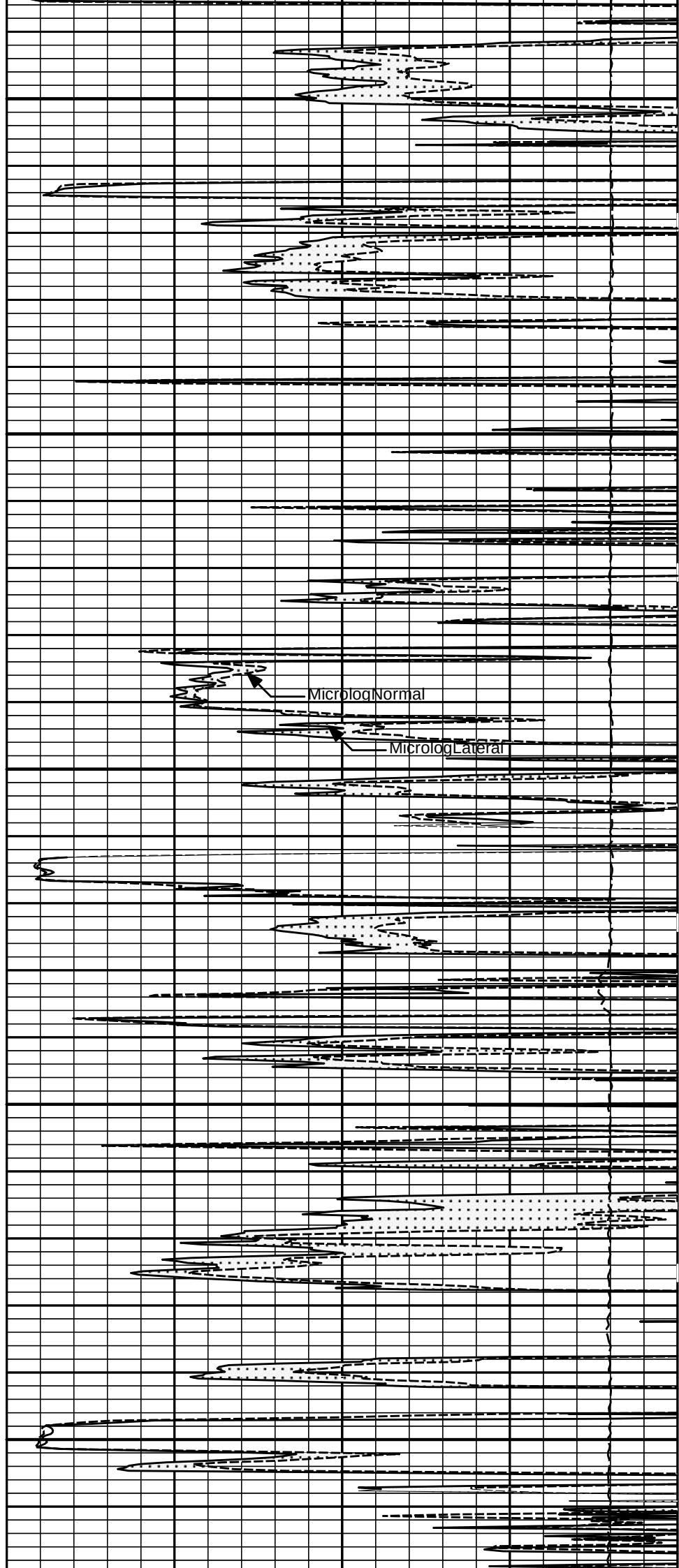
3900

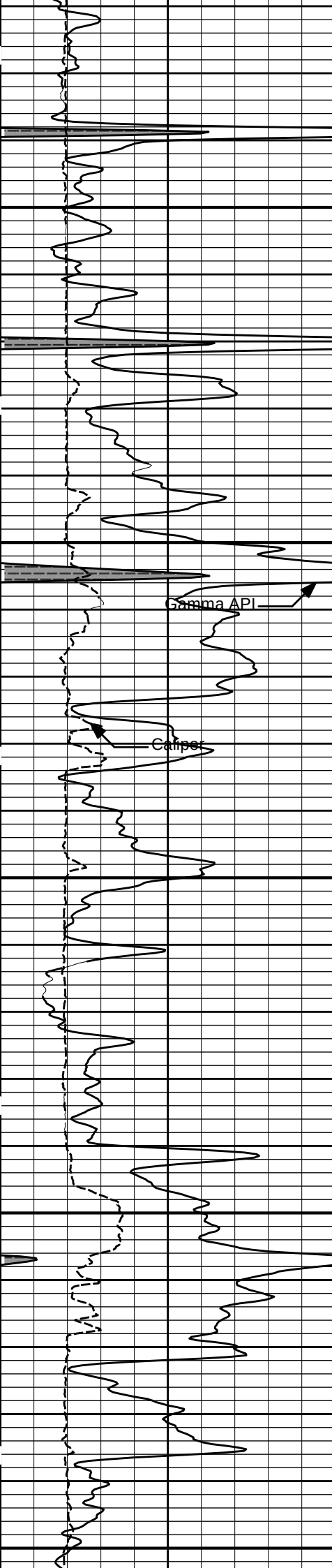




4000

4100





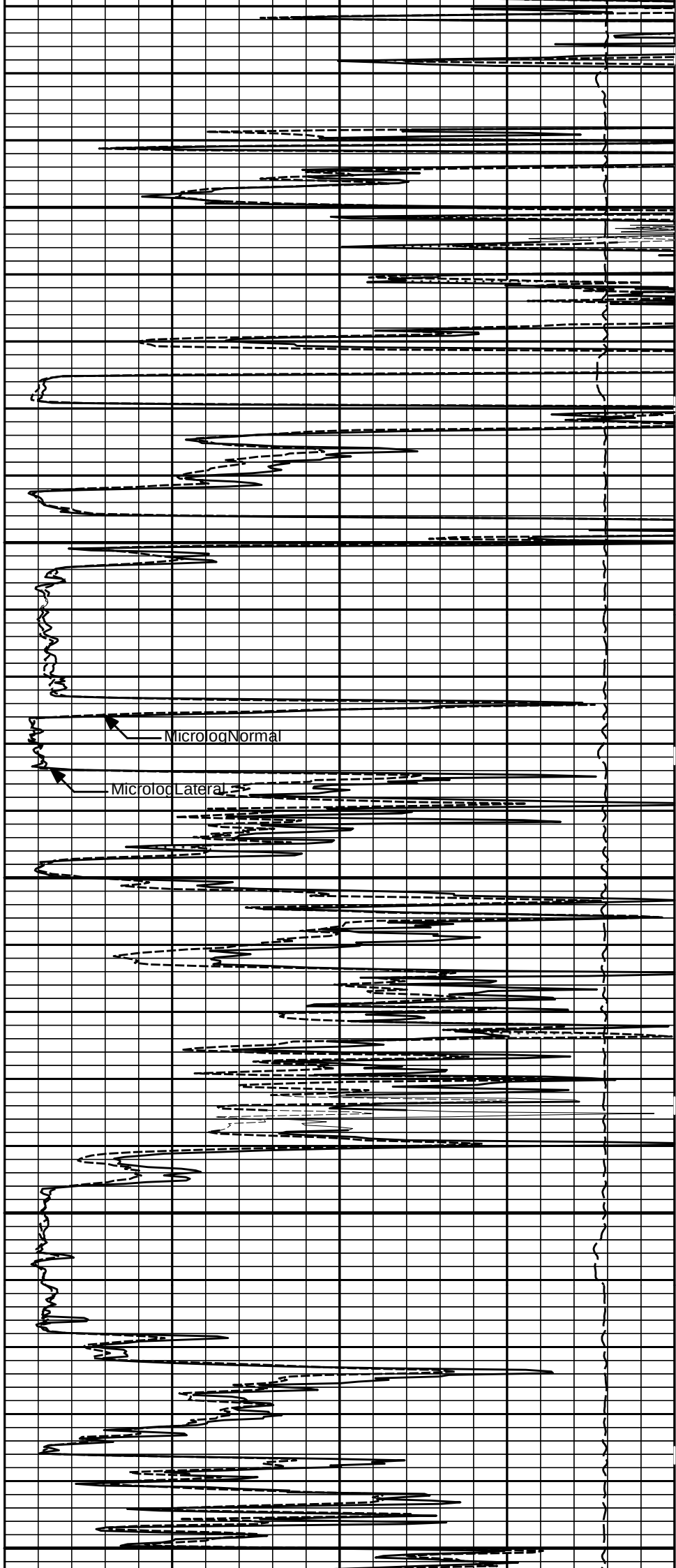
4200

Gamma API

Campe

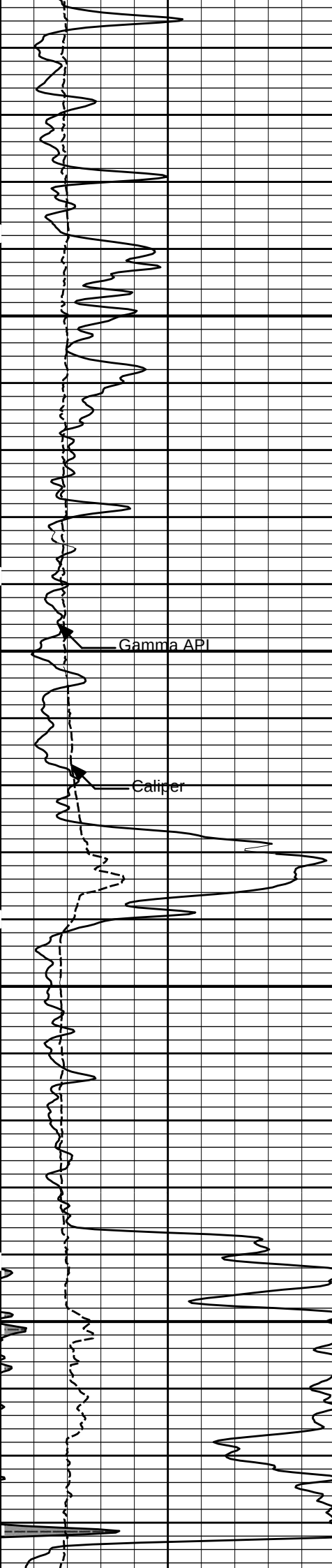
4300

4400



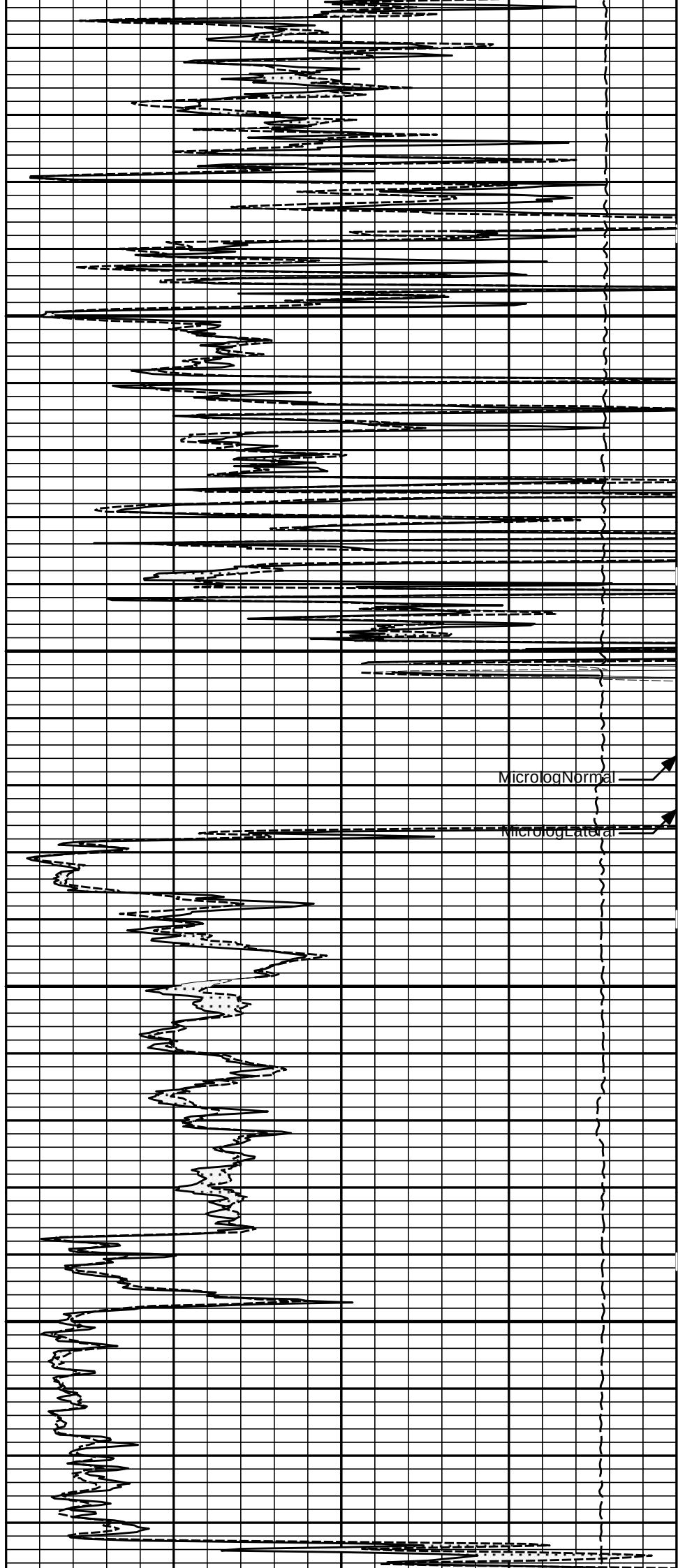
MicrologNormal

MicrologLateral



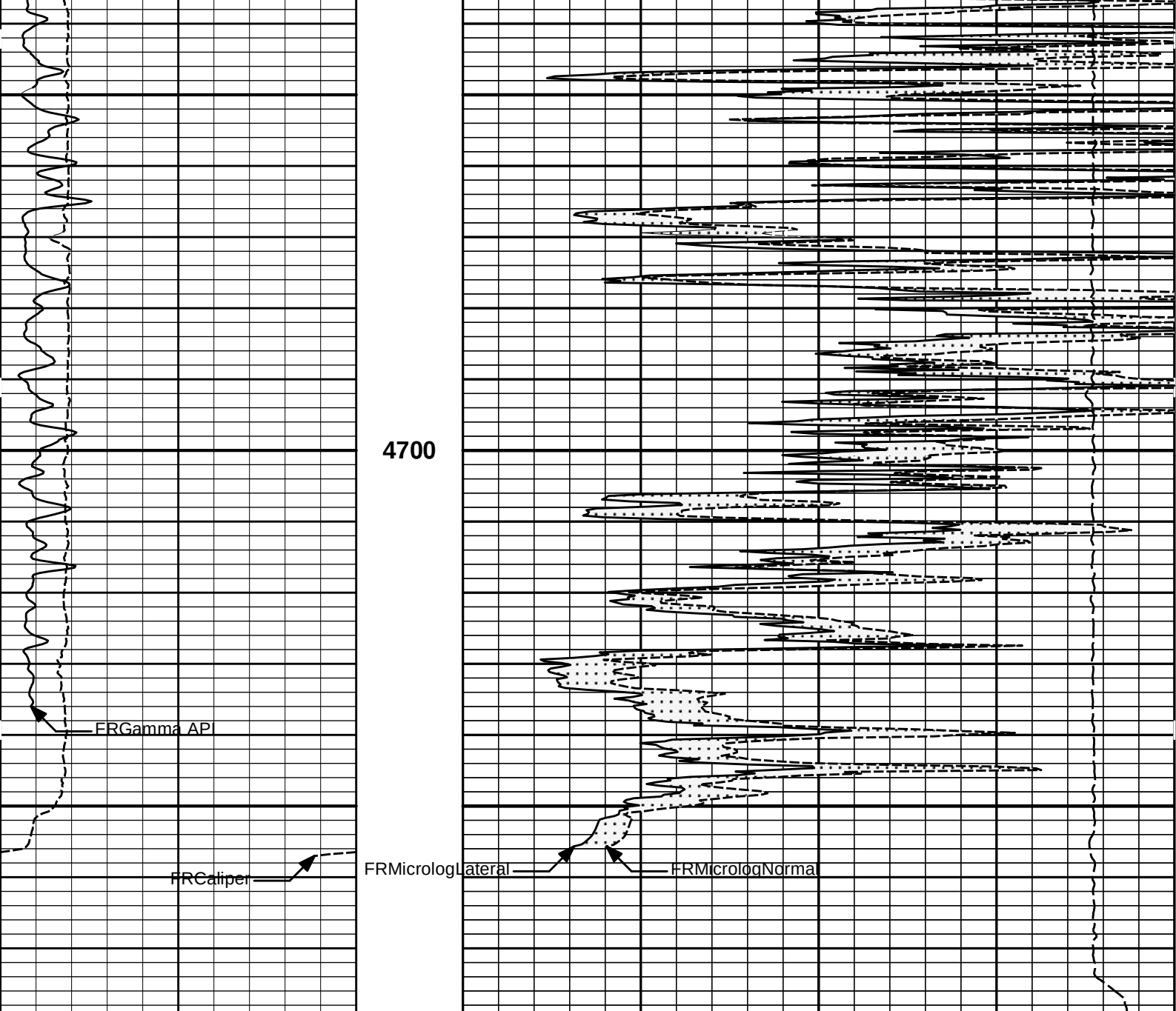
4500

4600



MicrologNormal

MicrologLateral



6	Caliper	16	MD		15K	Tension	0
	inches		1 : 240			pounds	
0	Gamma API	150		0	MicrologLateral		20
	api				ohm-metre		
	SHALE			0	MicrologNormal		20
					ohm-metre		
					PERMEABLE		

HALLIBURTON

Plot Time: 13-May-16 01:25:21
Plot Range: 380 ft to 4779.25 ft
Data: MONEY-SHOT_1-21\Well Based\MAIN\
Plot File: \\-LOCAL-MONEY-SHOT_1-21\Well Based\MICROLOG\Microlog_IQ_5_main_lib

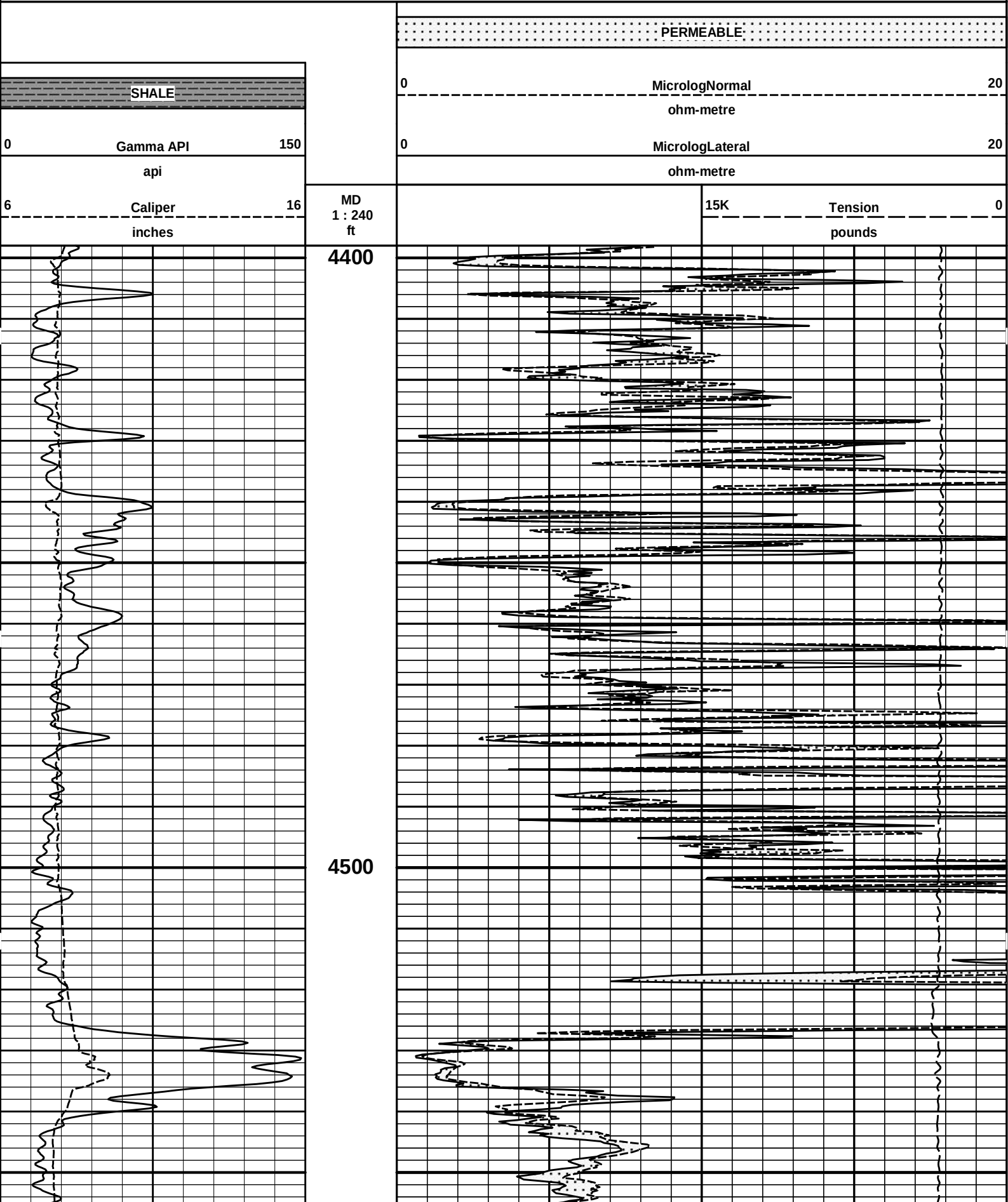
5 INCH MAIN LOG

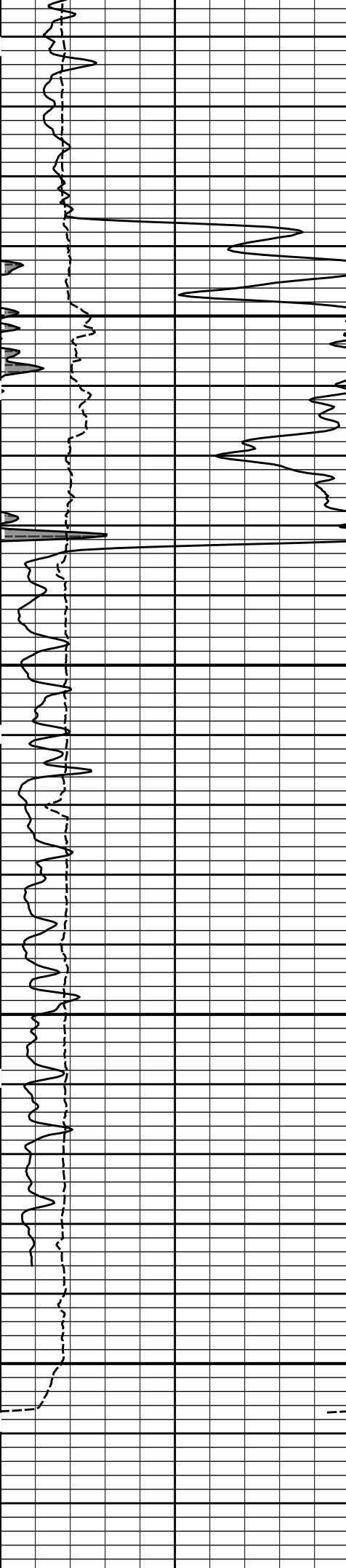
MEASURED DEPTH
MAIN LOG 5" PER 100'

HALLIBURTON

Plot Time: 13-May-16 01:25:21
Plot Range: 4398 ft to 4779.75 ft
Data: MONEY-SHOT_1-21\Well Based\REPEAT\
Plot File: \\LOCAL-1\MONEY-SHOT_1-21\Well Based\MICROLOG\Microlog_IQ_5_rep.lib

REPEAT SECTION



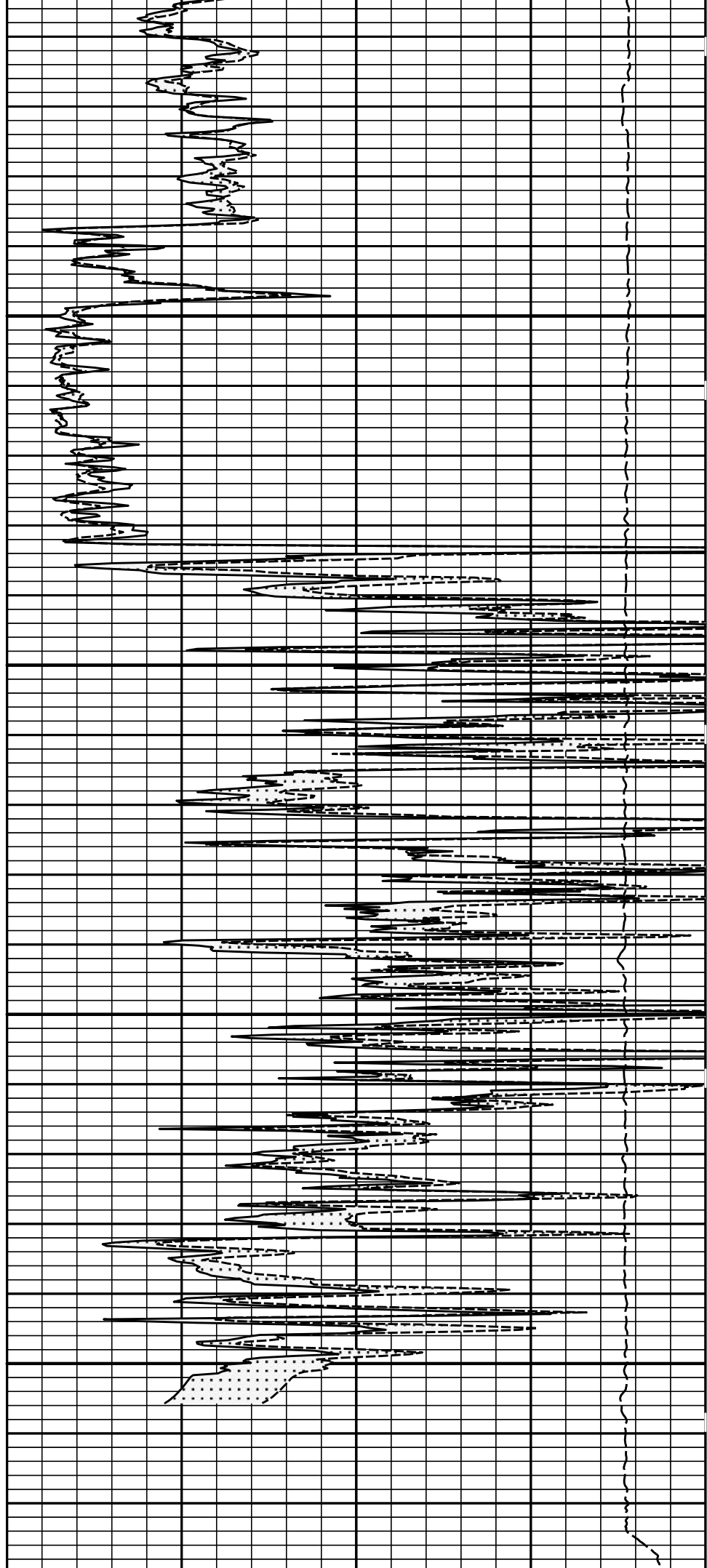


4600

4700

6 Caliper 16
inches

MD
1 : 240
ft



15K

Tension
pounds

0

0	Gamma API	150	0	MicrologLateral	20
	api			ohm-metre	
	SHALE		0	MicrologNormal	20
				ohm-metre	
				PERMEABLE	

HALLIBURTON

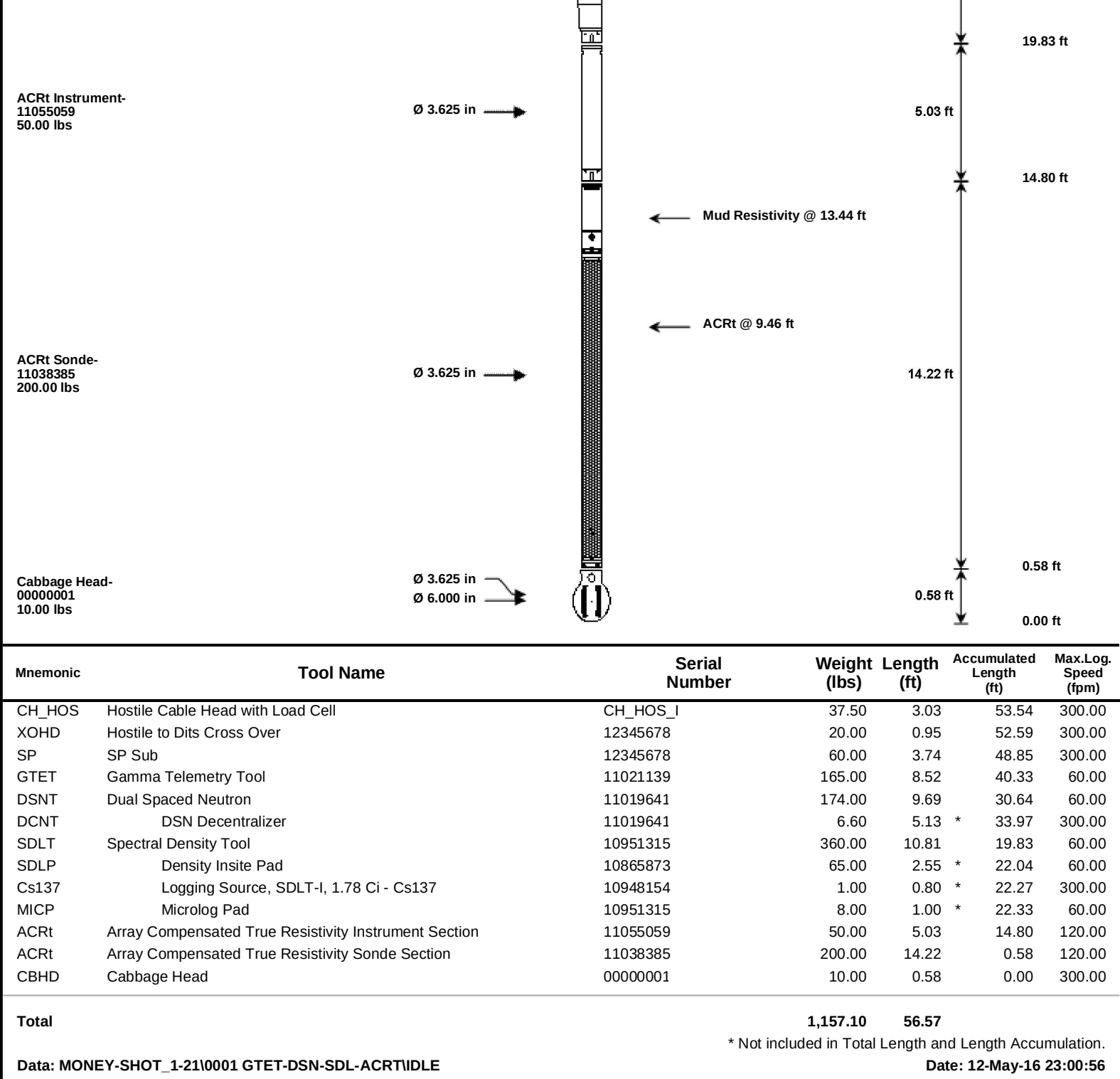
Plot Time: 13-May-16 01:25:22
Plot Range: 4398 ft to 4779.75 ft
Data: MONEY-SHOT_1-21\Well Based\REPEAT\
Plot File: \\-LOCAL-\MONEY-SHOT_1-21\Well Based\MICROLOG\Microlog_IQ_5_rep_lib

REPEAT SECTION

HALLIBURTON

TOOL STRING DIAGRAM REPORT

Description	Overbody Description	O.D.	Diagram	Sensors @ Delays	Length	Accumulated Length
CH_HOS_I 37.50 lbs		Ø 2.750 in →		← Temperature @ 55.54 ft	3.03 ft	56.57 ft
XOHD-12345678 20.00 lbs		Ø 2.750 in → Ø 3.625 in →			0.95 ft	53.54 ft
						52.59 ft
SP Sub-12345678 60.00 lbs		Ø 3.625 in →		← SP @ 50.81 ft	3.74 ft	
				← Z-Accelerometer @ 48.40 ft		48.85 ft
GTET-11021139 165.00 lbs		Ø 3.625 in →		← GammaRay @ 42.79 ft	8.52 ft	
						40.33 ft
DSN Decentralizer-11019641 6.60 lbs		Ø 5.000 in* → Ø 3.625 in →		← DSN Far @ 33.39 ft ← DSN Near @ 32.64 ft	9.69 ft	
DSNT-11019641 174.00 lbs						30.64 ft
SDLT-10951315 360.00 lbs	SDLT Pad-10865873 65.00 lbs Microlog Pad-10951315 8.00 lbs RAM-Cs137-10948154 1.00 lbs	Ø 4.500 in → Ø 4.500 in* → Ø 4.750 in* → Ø 0.800 in* →		Microlog @ 22.83 ft SDL Caliper @ 22.65 ft SDL @ 22.64 ft	10.81 ft	



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	9.350	ppg	
	SHARED	WAGT	Weighting Agent	Natural		
	SHARED	BSAL	Borehole salinity	4200.00	ppm	
	SHARED	FSAL	Formation Salinity NaCl	0.00	ppm	
	SHARED	KPCT	Percent K in Mud by Weight?	0.00	%	
	SHARED	RMUD	Mud Resistivity	0.472	ohmm	
	SHARED	TEMP	Temperature of Mud	75.0	deg F	

SHARED	TRM	Temperature of Mud	75.0	degF
SHARED	CSD	Logging Interval is Cased?	No	
SHARED	ICOD	AHV Casing OD	5.500	in
SHARED	CSTR	Compressive Strength	1000.00	psia
SHARED	ST	Surface Temperature	75.0	degF
SHARED	TD	Total Well Depth	4780.00	ft
SHARED	BHT	Bottom Hole Temperature	130.0	degF
SHARED	SVTM	Navigation and Survey Master Tool	NONE	
SHARED	AZTM	High Res Z Accelerometer Master Tool	GTET	
SHARED	TEMM	CBM Temperature Master Tool	GTET	
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	0.29	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	
Rwa / CrossPlot	BHSM	Borehole Size Source Tool	SDLT	
Rwa / CrossPlot	ROIN	Input for RO Calculation	Rwa	
GTET	GROK	Process Gamma Ray?	Yes	
GTET	GEOK	Process Gamma Ray EVR?	No	
GTET	TPOS	Tool Position for Gamma Ray Tools.	Eccentered	
GTET	BHSM	Borehole Size Source Tool	SDLT	
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	DNTT	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	
DSNT	BHSM	Borehole Size Source Tool	SDLT	
SDLT	CLOK	Process Caliper Outputs?	Yes	
Microlog Pad	MLOK	Process MicroLog 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
SDLT Pad	BHSM	Borehole Size Source Tool	SDLT	
ACRt Sonde	RTOK	Process ACRt?	Yes	
ACRt Sonde	MNSO	Minimum Tool Standoff	1.50	in
ACRt Sonde	TCS1	Temperature Correction Source	FP Lwr & FP Upr	
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	RMAX	Maximum Resistivity for MAP	200.00	ohmm
ACRt Sonde	THQY	Threshold Quality	0.50	
ACRt Sonde	MRFX	Fixed mud resistivity	2000	ohmm
ACRt Sonde	BHSM	Borehole Size Source Tool	SDLT	

HALLIBURTON

CALIBRATION REPORT

NATURAL GAMMA RAY TOOL SHOP CALIBRATION			
Tool Name:	GTET - 11021139	Reference Calibration Date:	24-Apr-16 10:32:03
Engineer:	WHITLOCK	Calibration Date:	09-May-16 10:20:40
Software Version:	WL INSITE R5.0.0 (Build 4)	Calibration Version:	1
Calibrator Source S/N: TB79			
Calibrator API Reference:222.00 api			
Equivalent Calibrator API Reference:225.9 api			
Measurement	Measured	Calibrated	Units
Background	21.6	21.5	api
Background + Calibrator	248.8	247.4	api
Calibrator	227.2	225.9	api

NATURAL GAMMA RAY TOOL FIELD CALIBRATION			
Tool Name:	GTET - 11021139	Reference Calibration Date:	09-May-16 10:20:40
Engineer:	WHITLOCK	Calibration Date:	09-May-16 10:24:07
Software Version:	WL INSITE R5.0.0 (Build 4)	Calibration Version:	1
Calibrator Source S/N: TB79			
Calibrator API Reference:222.00 api			
Equivalent Calibrator API Reference:225.9 api			
Field Verification	Shop	Field	Units
Background	21.5	22.4	api
Background + Calibrator	247.4	246.3	api
Calibrator	225.9	224.0	api
Shop	Field	Difference	Tolerance
225.9	224.0	1.9	+/- 9.00

DENSITY CALIPER SHOP CALIBRATION			
Tool Name:	SDLT - 10951315	Reference Calibration Date:	18-Jan-16 11:11:04
Engineer:	WHITLOCK	Calibration Date:	18-Feb-16 11:56:22
Software Version:	WL INSITE R4.6.3 (Build 5)	Calibration Version:	1
Host Tool Name:	DSNT - 11019641		

CALIBRATION COEFFICIENTS			
Measurement	Previous Value	New Value	Control Limit On New Value
Pad Offset	-2649.25	-2649.25	-7000.00 - -1000.00
Pad Gain	0.0003773	0.0003773	0.0002000 - 0.0006000
Arm Offset	480.90	480.90	-5000.00 - 3000.00
Arm Gain	0.0004044	0.0004044	0.000300 - 0.000700
Arm Power	0.000001870	0.000001870	-0.000010000 - 0.000010000
The ring diameter is computed from: DIAMETER = PAD EXTENSION + ARM EXTENSION + TOOL DIAMETER			
Tool Diameter: 4.50 in			
CALIBRATION RINGS			
Measurement	Current Reading (Previous Coeff.)	Calibrated (New Coeff.)	Change Control Limit On New Value

PAD EXTENSION:					
Small Ring (in)	2.00	2.00	0.00	+/- 0.20	
Medium Ring (in)	3.75	3.75	0.00	+/- 0.20	
RING DIAMETER:					
Small Ring (in)	6.50	6.50	0.00	+/- 0.20	
Medium Ring (in)	8.25	8.25	0.00	+/- 0.20	
Large Ring (in)	15.00	15.00	0.00	+/- 0.20	
PASS/FAIL SUMMARY					
Calibration-Coefficients Range Check:			Passed		
Ring-Measurement Check:			Passed		
PASS/FAIL SUMMARY					
Calibration-Coefficients Range Check:			Passed		

SDLT CALIPER FIELD CALIBRATION				
Tool Name:	SDLT - 10951315	Reference Calibration Date:	18-Feb-16 11:56:22	
Engineer:	WHITLOCK	Calibration Date:	09-May-16 10:11:55	
Software Version:	WL INSITE R5.0.0 (Build 4)	Calibration Version:	1	
MEASURED CALIPER VALUES				
Measurement	Shop	Field	Change	Control Limit On New Value
Pad Extension	3.75	3.77	0.02	+/- 0.10
Ring Diameter	8.25	8.25	0.00	+/- 0.15
PASS/FAIL SUMMARY				
Pad Extension Check:			Passed	
Diameter Check:			Passed	

MICRO LOG SHOP CALIBRATION					
Tool Name:	Microlog Pad - 10951315			Reference Calibration Date:	18-Jan-16 12:52:41
Engineer:	WHITLOCK			Calibration Date:	18-Feb-16 14:53:42
Software Version:	WL INSITE R4.6.3 (Build 5)			Calibration Version:	1
Host Tool Name:	DSNT - 11019641				
CALIBRATION COEFFICIENT SUMMARY					
Measurement	Micro Log Normal		Micro Log Lateral		Units
	Measured	Calibrated	Measured	Calibrated	
Tool Zero	-0.17	-0.17	-0.01	-0.01	ohmm
Calibration Point #1	0.00	0.00	0.00	0.00	ohmm
Calibration Point #2	20.00	20.00	20.00	20.00	ohmm
Internal Reference	19.76	19.76	19.96	19.96	ohmm
Measurement	Micro Log Normal Tool Value		Micro Log Lateral Tool Value		Units
Tool Zero	3.11		0.19		V
Calibration Point #1	48.82		2.83		V
Calibration Point #2	5497.07		7124.17		V
Internal Reference	5430.58		7109.98		V

MICRO LOG FIELD CHECK					
Tool Name:	Microlog Pad - 10951315		Reference Calibration Date:	18-Feb-16 14:53:42	
Engineer:	WHITLOCK		Calibration Date:	09-May-16 10:18:23	
Software Version:	WL INSITE R5.0.0 (Build 4)		Calibration Version:	1	

Measurement	Micro Log Normal		Micro Log Lateral		Units
	Shop	Field	Shop	Field	
Tool Zero	-0.17	-0.18	-0.01	-0.01	ohmm
Internal Reference	19.76	19.65	19.96	19.85	ohmm

Internal Reference		19.76	19.65	19.96	19.85	ohmm
Summary						
Signal		Shop	Field	Difference	Tolerance	
Microlog Normal		19.76	19.65	0.11	+/- 0.80	
Microlog Lateral		19.96	19.85	0.11	+/- 0.80	

CALIBRATION SUMMARY						
Sensor	Shop	Field	Post	Difference	Tolerance	Units
GTET-11021139						
Gamma Ray Calibrator	225.9	224.0	-----	1.9	+/- 9.00	api
SDLT-10951315						
Pad Extension	3.75	3.77	-----	-0.02	+/-0.10	in
Ring Diameter	8.25	8.25	-----	0.00	+/-0.15	in
Microlog Pad-10951315						
MicroLog Normal	19.76	19.65	-----	0.11	+/-0.80	ohmm
MicroLog Lateral	19.96	19.85	-----	0.11	+/-0.80	ohmm

Data: MONEY-SHOT_1-21\0001 GTET-DSN-SDL-ACRT\IDLE					Date: 12-May-16 23:20:11	
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HALLIBURTON						
INPUTS, DELAYS AND FILTERS TABLE						

Mnemonic	Input Description			Delay (ft)	Filter Type	Filter Length (ft)
Depth Panel						
TENS	Tension			0.00	NO	
Rwa / CrossPlot						
TPUL	Tension Pull			56.57	NO	
BS	Bit Size			56.57	NO	
HDIA	Measured Hole Diameter			0.00	NO	
CH_HOS						
DHTN	DownholeTension			0.00	BLK	0.000
SP Sub						
PLTC	Plot Control Mask			50.81	NO	
SP	Spontaneous Potential			50.81	BLK	1.250
SPR	Raw Spontaneous Potential			50.81	NO	
SPO	Spontaneous Potential Offset			50.81	NO	
GTET						
TPUL	Tension Pull			42.79	NO	
GR	Natural Gamma Ray API			42.79	TRI	1.750
GRU	Unfiltered Natural Gamma Ray API			42.79	NO	
EGR	Natural Gamma Ray API with Enhanced Vertical Resolution			42.79	W	1.416 , 0.750
HDIA	Measured Hole Diameter			0.00	NO	
ACCZ	Accelerometer Z			0.00	BLK	0.083
DEVI	Inclination			0.00	NO	
DSNT						
TPUL	Tension Pull			32.54	NO	
RNDS	Near Detector Telemetry Counts			32.64	BLK	1.417
RFDS	Far Detector Telemetry Counts			33.39	TRI	0.583
DNTT	DSN Tool Temperature			32.64	NO	
DSNS	DSN Tool Status			32.54	NO	
ERND	Near Detector Telemetry Counts EVR			32.64	BLK	0.000
ERFD	Far Detector Telemetry Counts EVR			33.39	BLK	0.000

ENTM	DSN Tool Temperature EVR	32.64	NO	
HDIA	Measured Hole Diameter	0.00	NO	
SDLT				
TPUL	Tension Pull	22.65	NO	
PCAL	Pad Caliper	22.65	TRI	0.250
ACAL	Arm Caliper	22.65	TRI	0.250
ACRt Sonde				
TPUL	Tension Pull	2.97	NO	
F1R1	ACRT 12KHz - 80in R value	9.22	BLK	0.000
F1X1	ACRT 12KHz - 80in X value	9.22	BLK	0.000
F1R2	ACRT 12KHz - 50in R value	6.72	BLK	0.000
F1X2	ACRT 12KHz - 50in X value	6.72	BLK	0.000
F1R3	ACRT 12KHz - 29in R value	5.22	BLK	0.000
F1X3	ACRT 12KHz - 29in X value	5.22	BLK	0.000
F1R4	ACRT 12KHz - 17in R value	4.22	BLK	0.000
F1X4	ACRT 12KHz - 17in X value	4.22	BLK	0.000
F1R5	ACRT 12KHz - 10in R value	3.72	BLK	0.000
F1X5	ACRT 12KHz - 10in X value	3.72	BLK	0.000
F1R6	ACRT 12KHz - 6in R value	3.47	BLK	0.000
F1X6	ACRT 12KHz - 6in X value	3.47	BLK	0.000
F2R1	ACRT 36KHz - 80in R value	9.22	BLK	0.000
F2X1	ACRT 36KHz - 80in X value	9.22	BLK	0.000
F2R2	ACRT 36KHz - 50in R value	6.72	BLK	0.000
F2X2	ACRT 36KHz - 50in X value	6.72	BLK	0.000
F2R3	ACRT 36KHz - 29in R value	5.22	BLK	0.000
F2X3	ACRT 36KHz - 29in X value	5.22	BLK	0.000
F2R4	ACRT 36KHz - 17in R value	4.22	BLK	0.000
F2X4	ACRT 36KHz - 17in X value	4.22	BLK	0.000
F2R5	ACRT 36KHz - 10in R value	3.72	BLK	0.000
F2X5	ACRT 36KHz - 10in X value	3.72	BLK	0.000
F2R6	ACRT 36KHz - 6in R value	3.47	BLK	0.000
F2X6	ACRT 36KHz - 6in X value	3.47	BLK	0.000
F3R1	ACRT 72KHz - 80in R value	9.22	BLK	0.000
F3X1	ACRT 72KHz - 80in X value	9.22	BLK	0.000
F3R2	ACRT 72KHz - 50in R value	6.72	BLK	0.000
F3X2	ACRT 72KHz - 50in X value	6.72	BLK	0.000
F3R3	ACRT 72KHz - 29in R value	5.22	BLK	0.000
F3X3	ACRT 72KHz - 29in X value	5.22	BLK	0.000
F3R4	ACRT 72KHz - 17in R value	4.22	BLK	0.000
F3X4	ACRT 72KHz - 17in X value	4.22	BLK	0.000
F3R5	ACRT 72KHz - 10in R value	3.72	BLK	0.000
F3X5	ACRT 72KHz - 10in X value	3.72	BLK	0.000
F3R6	ACRT 72KHz - 6in R value	3.47	BLK	0.000
F3X6	ACRT 72KHz - 6in X value	3.47	BLK	0.000
RMUD	Mud Resistivity	12.76	BLK	0.000
F1RT	Transmitter Reference 12 KHz Real Signal	2.97	BLK	0.000
F1XT	Transmitter Reference 12 KHz Imaginary Signal	2.97	BLK	0.000
F2RT	Transmitter Reference 36 KHz Real Signal	2.97	BLK	0.000
F2XT	Transmitter Reference 36 KHz Imaginary Signal	2.97	BLK	0.000
F3RT	Transmitter Reference 72 KHz Real Signal	2.97	BLK	0.000
F3XT	Transmitter Reference 72 KHz Imaginary Signal	2.97	BLK	0.000
TFPU	Upper Feedpipe Temperature Calculated	2.97	BLK	0.000
TFPL	Lower Feedpipe Temperature Calculated	2.97	BLK	0.000
ITMP	Instrument Temperature	2.97	BLK	0.000
TCVA	Temperature Correction Values Loop Off	2.97	NO	
TIDV	Instrument Temperature Derivative	2.97	NO	
TUDV	Upper Temperature Derivative	2.97	NO	

TLDV	Lower Temperature Derivative	2.97	NO	
TRBD	Receiver Board Temperature	2.97	NO	
HDIA	Measured Hole Diameter	0.00	NO	
Microlog Pad				
TPUL	Tension Pull	22.83	NO	
MINV	Microlog Lateral	22.83	BLK	0.750
MNOR	Microlog Normal	22.83	BLK	0.750
SDLT Pad				
TPUL	Tension Pull	22.64	NO	
NAB	Near Above	22.46	BLK	0.920
NHI	Near Cesium High	22.46	BLK	0.920
NLO	Near Cesium Low	22.46	BLK	0.920
NVA	Near Valley	22.46	BLK	0.920
NBA	Near Barite	22.46	BLK	0.920
NDE	Near Density	22.46	BLK	0.920
NPK	Near Peak	22.46	BLK	0.920
NLI	Near Lithology	22.46	BLK	0.920
NBAU	Near Barite Unfiltered	22.46	BLK	0.250
NLIU	Near Lithology Unfiltered	22.46	BLK	0.250
FAB	Far Above	22.81	BLK	0.250
FHI	Far Cesium High	22.81	BLK	0.250
FLO	Far Cesium Low	22.81	BLK	0.250
FVA	Far Valley	22.81	BLK	0.250
FBA	Far Barite	22.81	BLK	0.250
FDE	Far Density	22.81	BLK	0.250
FPK	Far Peak	22.81	BLK	0.250
FLI	Far Lithology	22.81	BLK	0.250
PTMP	Pad Temperature	22.65	BLK	0.920
NHV	Near Detector High Voltage	22.04	NO	
FHV	Far Detector High Voltage	22.04	NO	
ITMP	Instrument Temperature	22.04	NO	
DDHV	Detector High Voltage	22.04	NO	
HDIA	Measured Hole Diameter	0.00	NO	
Data: MONEY-SHOT_1-21\0001 GTET-DSN-SDL-ACRTIDLE			Date: 12-May-16 23:18:25	

COMPANY	CMX INC		
WELL	MONEY SHOT #1-21		
FIELD	WILDCAT		
COUNTY	PRATT	STATE	KANSAS
HALLIBURTON		MICROLOG	