

HALLIBURTON

MICROLOG

COMPANY		RAYDON EXPLORATION, INC.	
WELL	FOX 1-30		
FIELD	KISMET		
COUNTY	MEADE		
STATE	KANSAS		
Permanent Datum Log measured from Drilling measured from	GL KB KB	Sect. 30 Twp. 33S Rge. 30W	Elev. 2702.0 ft D.F. G.L. 2718.0 ft 2717.0 ft 2702.0 ft
	Location 1485' FSL & 1535' FWL		
Date	29-Jul-12		
Run No.	ONE		
Depth - Driller	6000.00 ft		
Depth - Logger	5992.0 ft		
Bottom - Logged Interval	5948.0 ft		
Top - Logged Interval	3750.0 ft		
Casing - Driller	8.625 in @ 1655.0 ft		
Casing - Logger	1645.0 ft		
Bit Size	7.875 in @		
Type Fluid in Hole	WATER BASED MUD		
Density	8.9 ppg	56.00 s/qt	
PH	11.00 pH	8.0 cp/m	
Source of Sample	FLOWLINE		
Rm @ Meas. Temperature	0.750 ohmm @ 75.00 degF	@	@
Rmf @ Meas. Temperature	0.66 ohmm @ 75.00 degF	@	@
Rmc @ Meas. Temperature	0.930 ohmm @ 75.00 degF	@	@
Source Rmf	MEASURED	MEASURED	
Rm @ BHT	0.46 ohmm @ 128.0 degF	@	@
Time Since Circulation	5.0 hr		
Time on Bottom	29-Jul-12 08:43		
Max. Rec. Temperature	128.0 degF @ 5992.0 ft	@	@
Equipment	10782954	LIBERAL	
Recorded By	JAMIES BOLLUM		
Witnessed By	E. GRIEVES		

Fold here

Service Ticket No.: 9658510				API Serial No.: 15-113-21354				PGM Version: WL INSITE R3.6.0 (Build 3)											
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	MICROLOG	RUBBER	ADJ	N/A									
Rmc @ Meas. Temp.		@		@			M73803												
Source Rmf	Rmc																		
Rm @ BHT		@		@															
Rmf @ BHT		@		@															
Rmc @ BHT		@		@															
EQUIPMENT DATA																			
GAMMA				ACOUSTIC				DENSITY				NEUTRON							
Run No.	ONE			Run No.				Run No.				Run No.							
Serial No.	10811258			Serial No.				Serial No.				Serial No.							
Model No.	GTET			Model No.				Model No.				Model No.							
Diameter	3.625"			No. of Cent.				Diameter				Diameter							
Detector Model No.	GTET			Spacing				Log Type				Log Type							
Type	SCINT							Source Type				Source Type							
Length	8'			LSA [Y/N]				Serial No.				Serial No.							
Distance to Source	10'			FWDA [Y/N]				Strength				Strength							
LOGGING DATA																			
GENERAL				GAMMA				ACOUSTIC				DENSITY				NEUTRON			

[illegible]**HALLIBURTON**

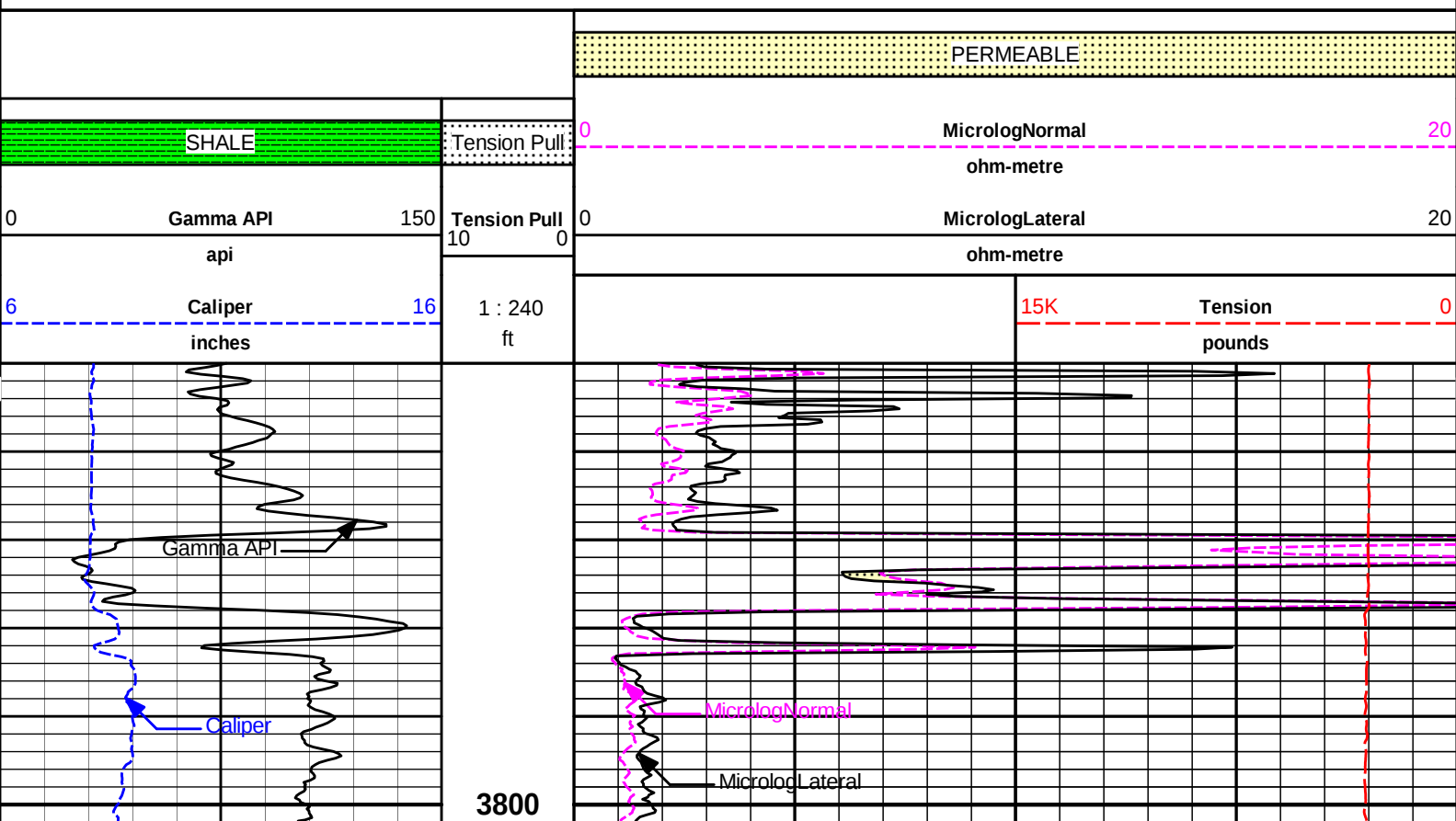
Plot Time: 29-Jul-12 11:36:30

Plot Range: 3750 ft to 5995.67 ft

Data: FOX_1_30\Well Based\DETAIL\

Plot File: \\-LOCAL-\\FOX_1_30\\0001 SP-GTET-DSNT-SDLT-FLEX-BSAT-ACRT-CH\\MICRO\\Microlog IQ 5 main.lib

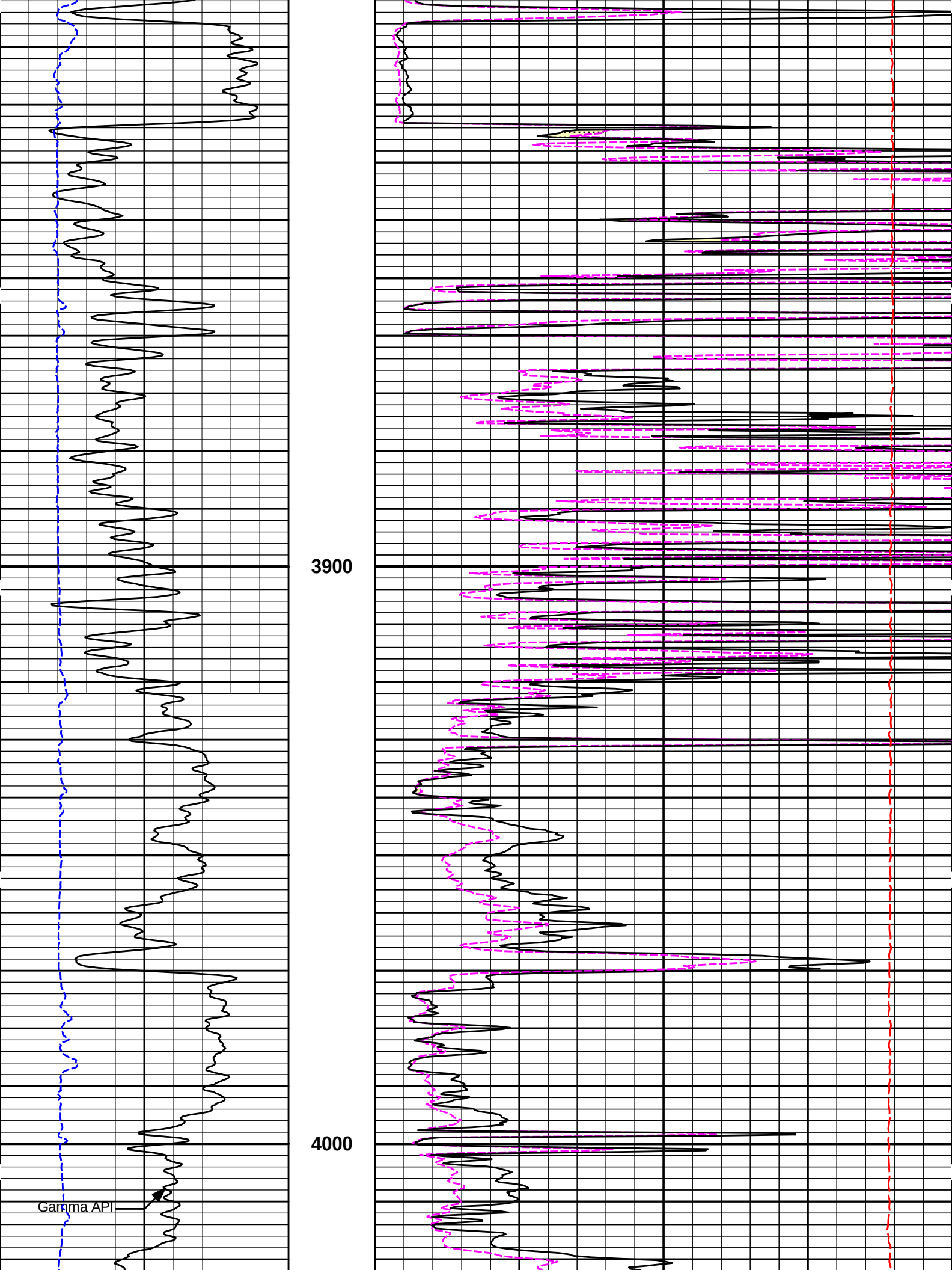
5 INCH MAIN LOG

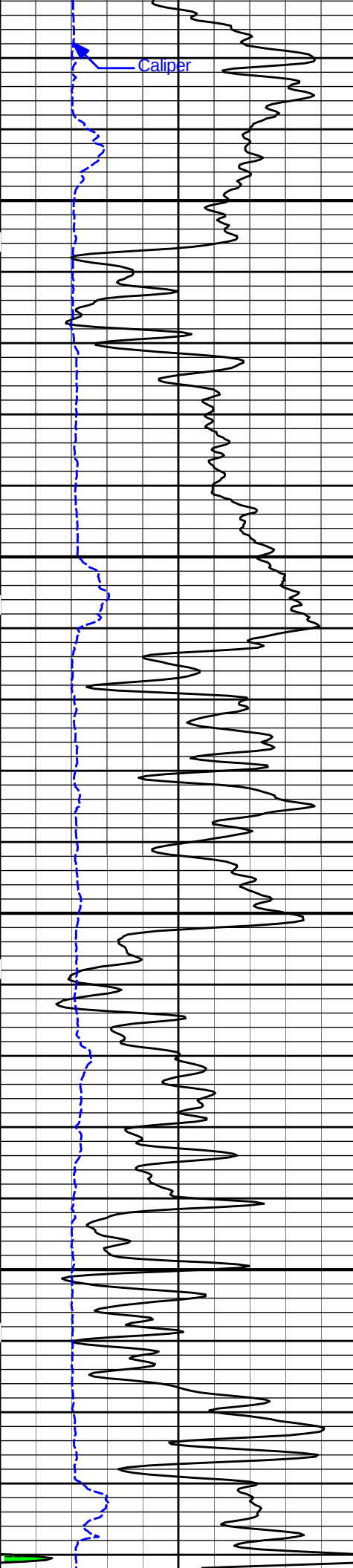


3900

4000

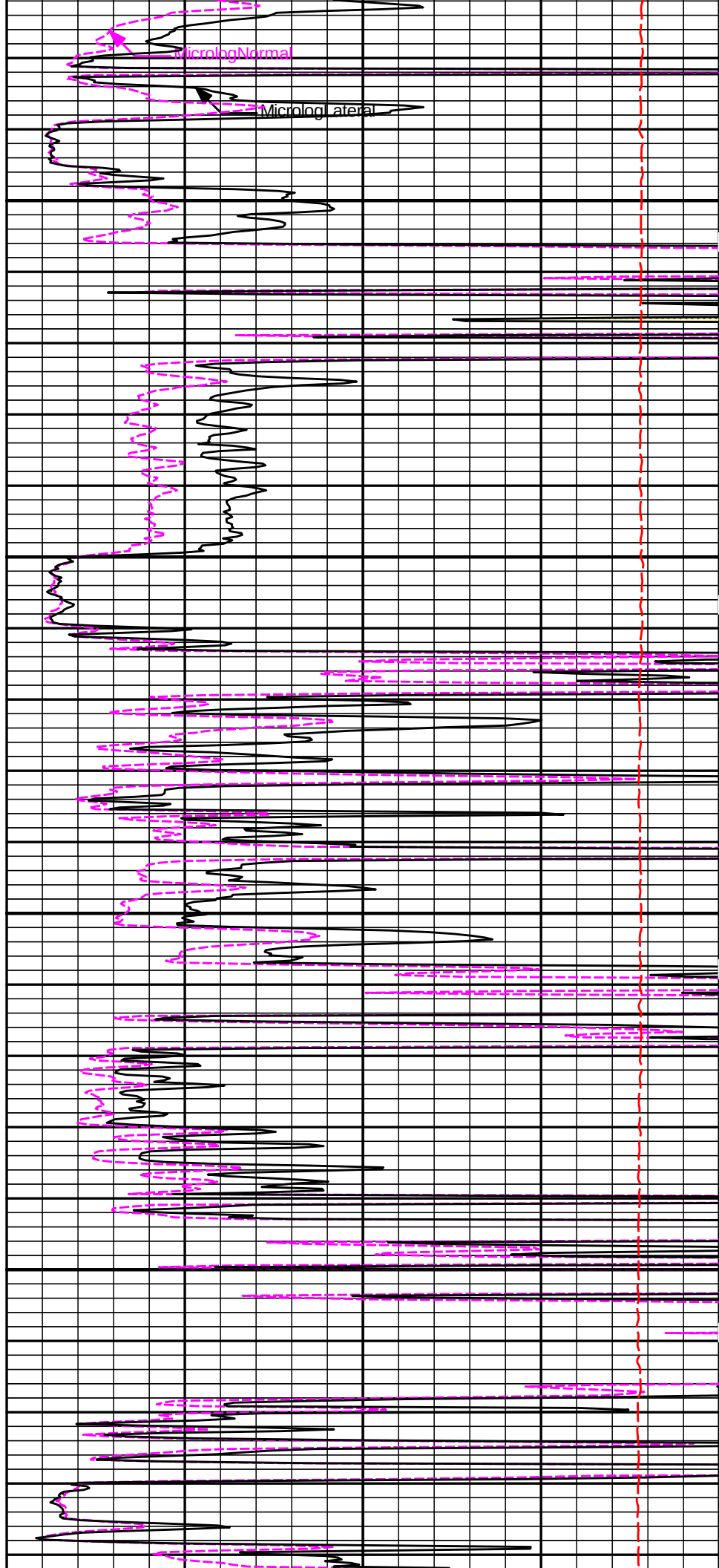
Gamma API

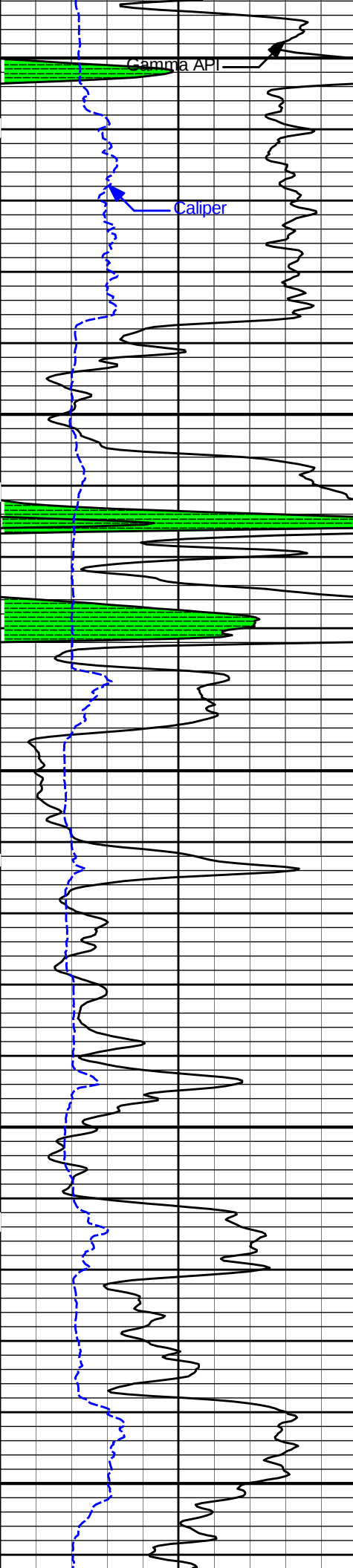




4100

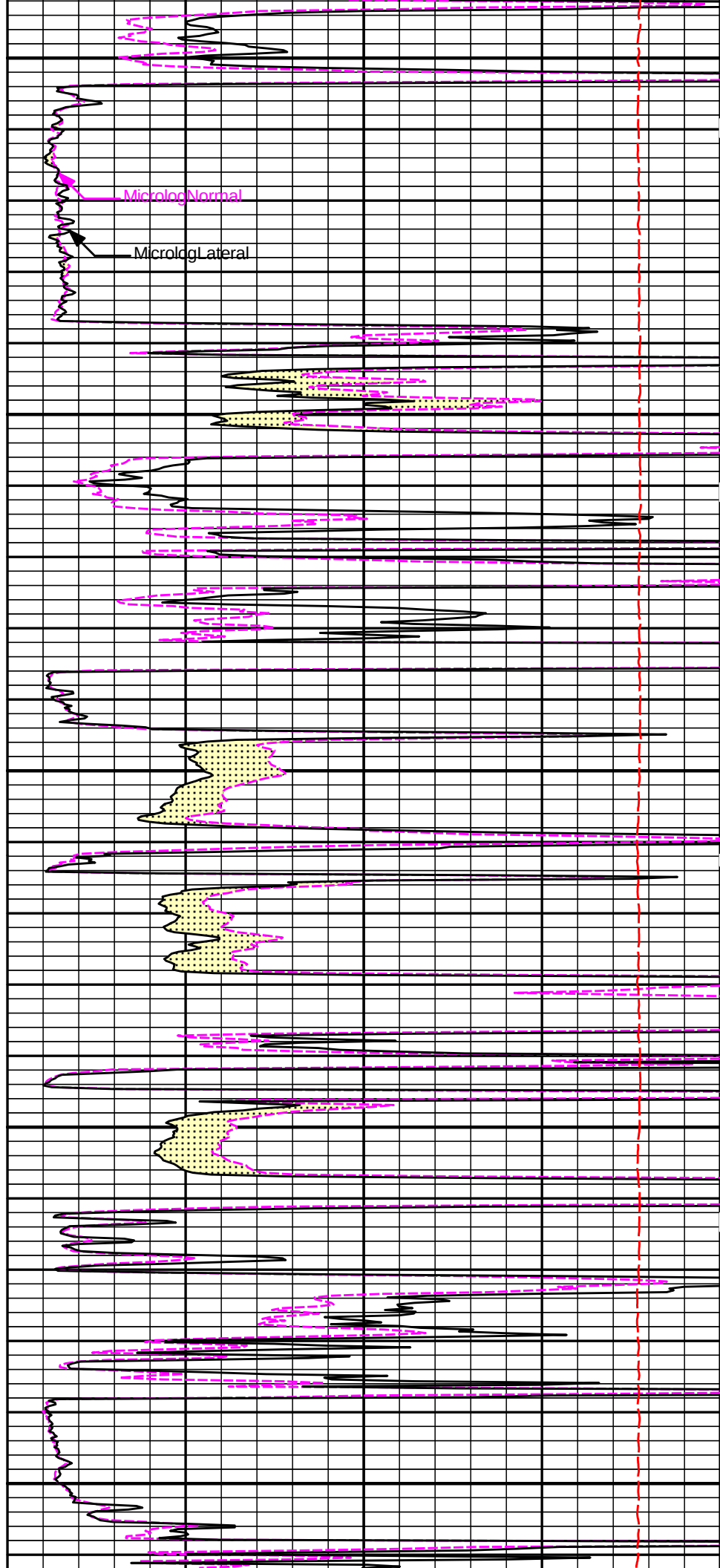
4200

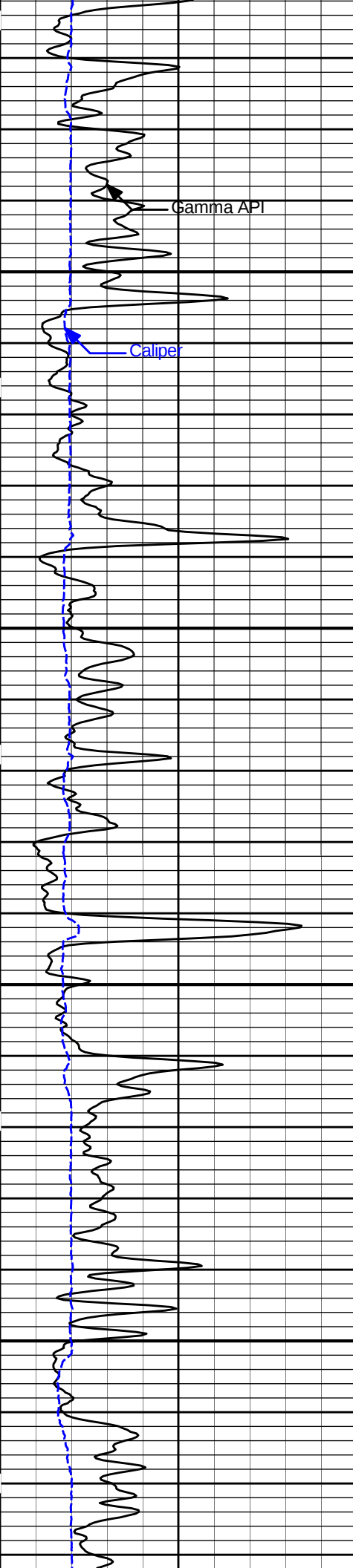




4300

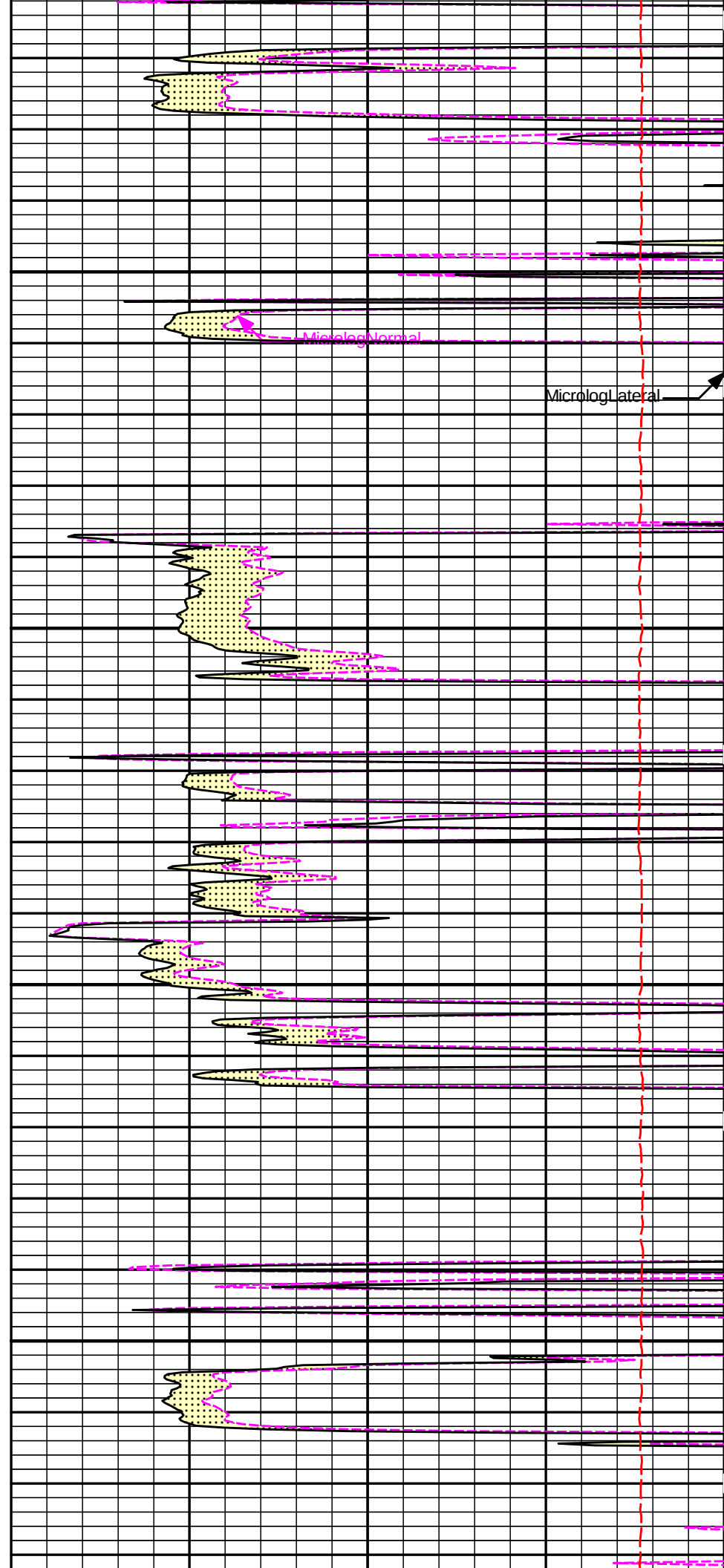
4400

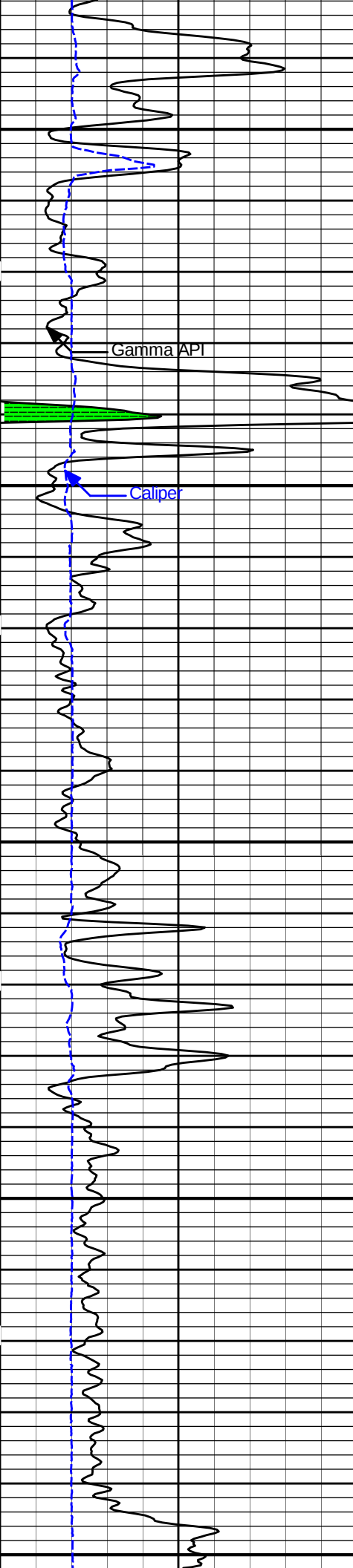




4500

4600

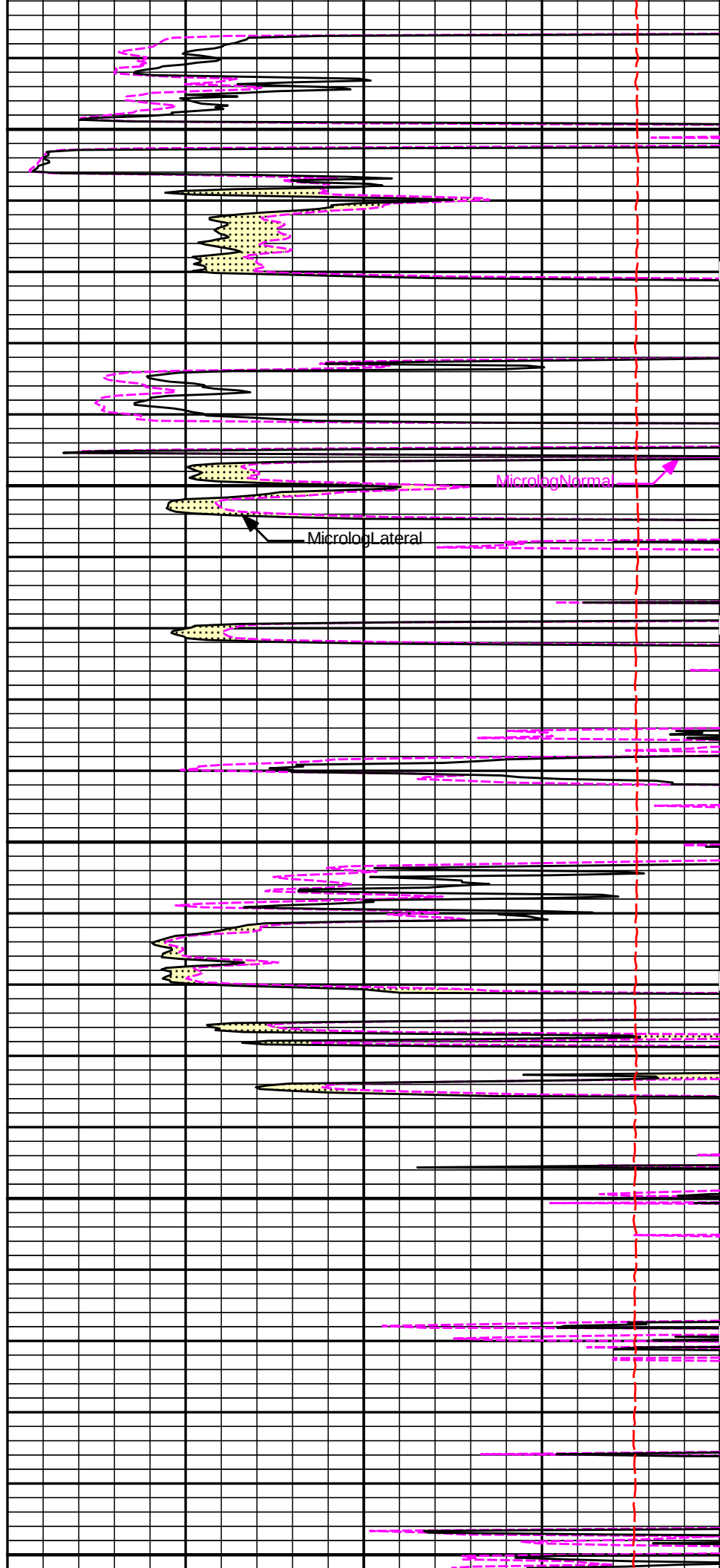


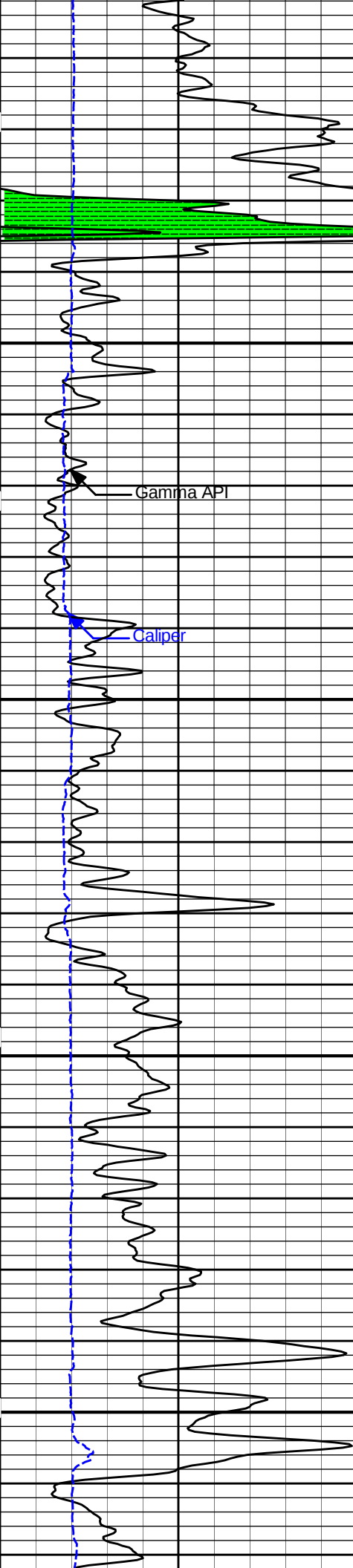


4700

4800

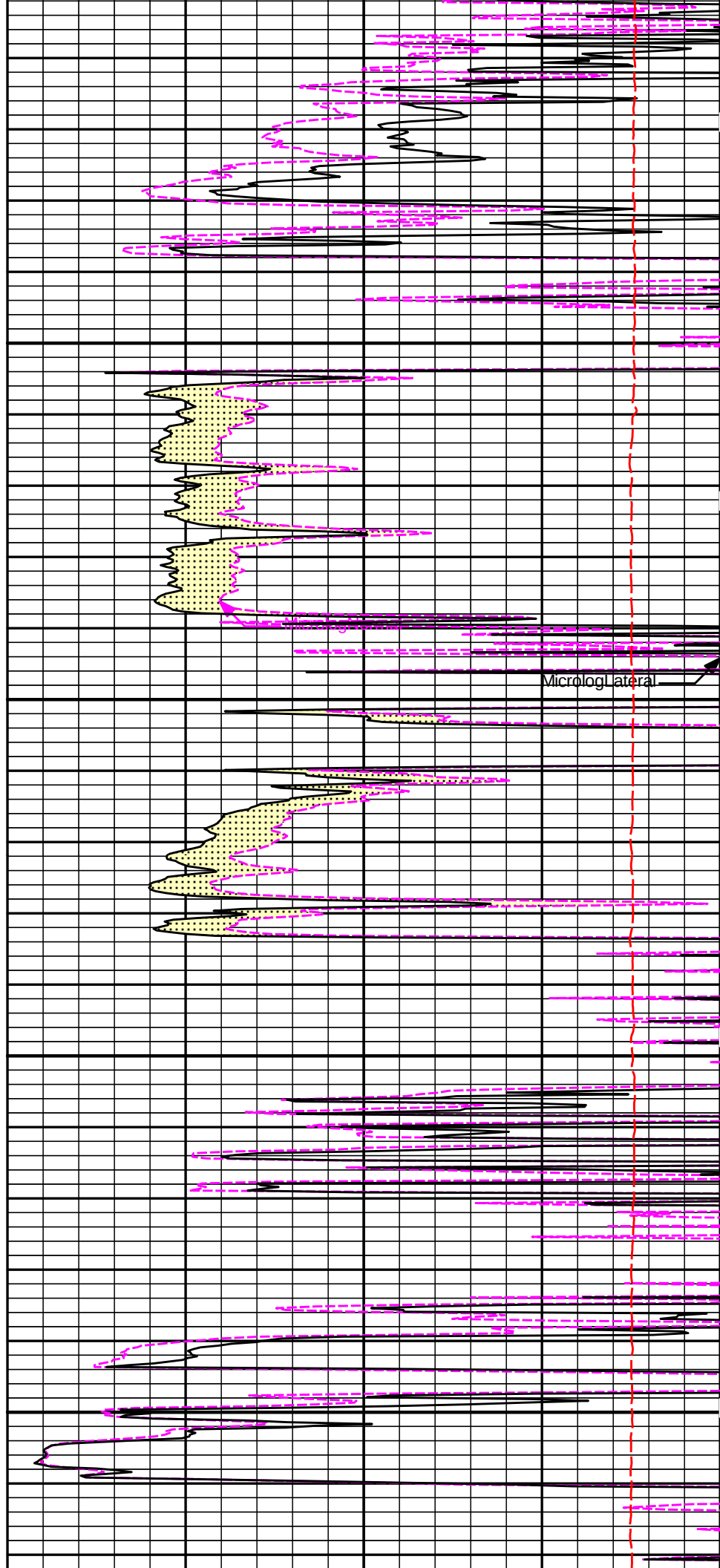
4900

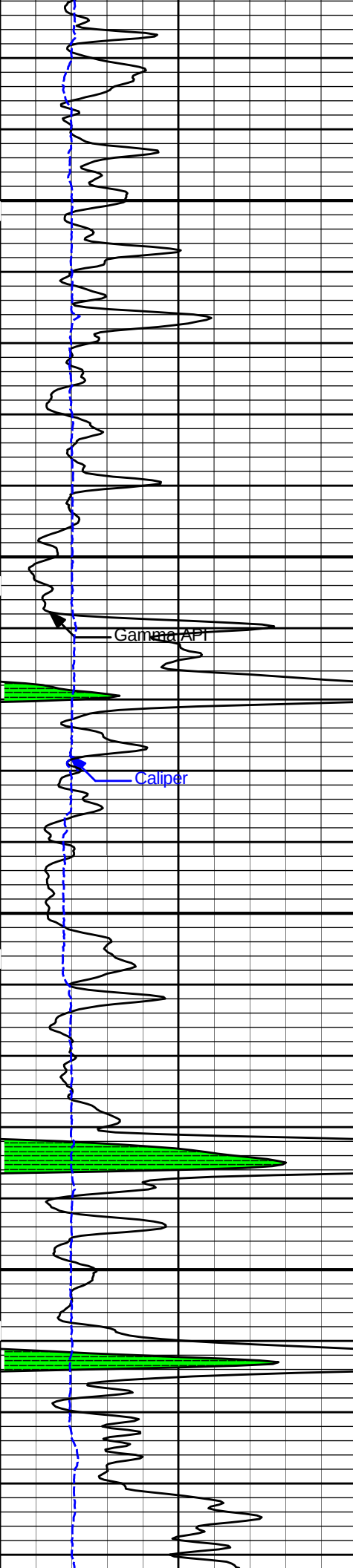




5000

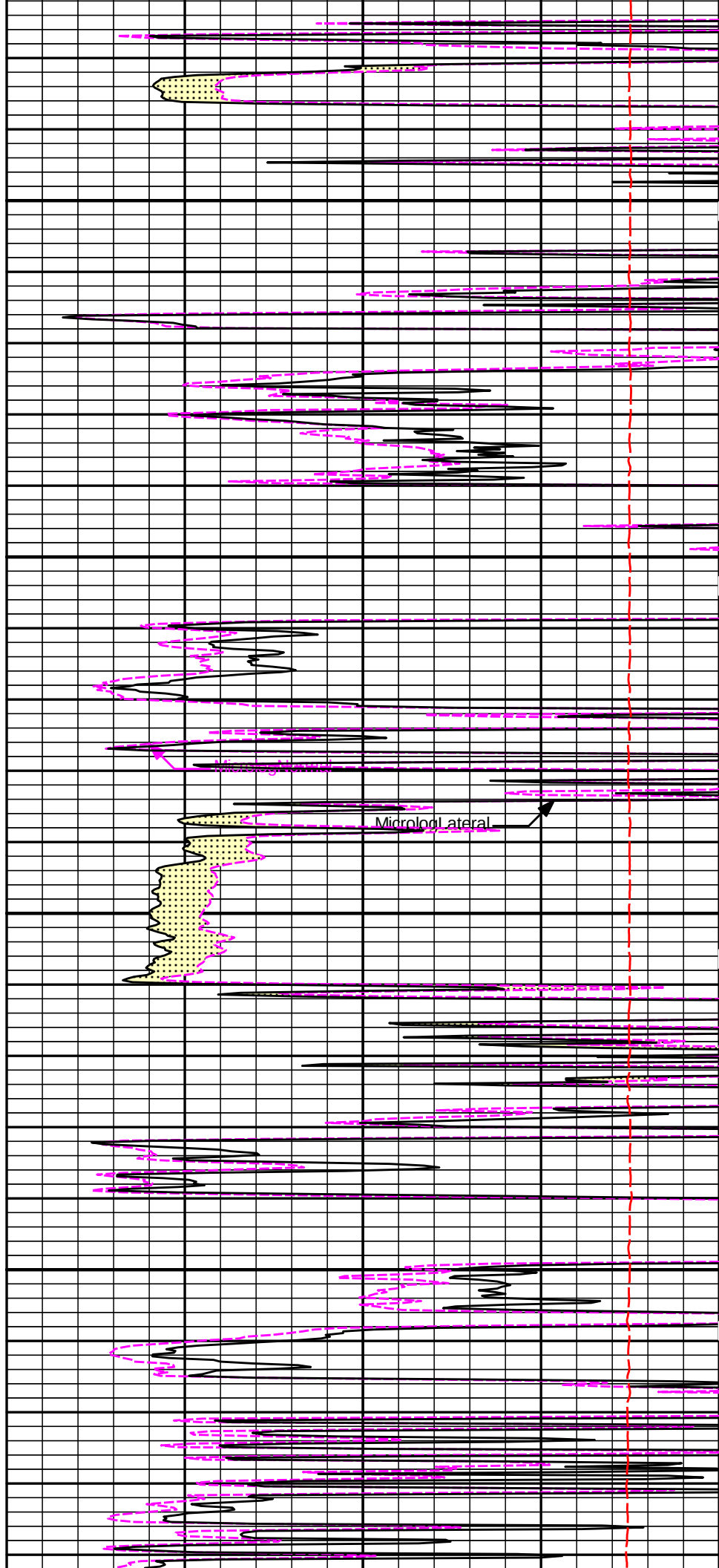
5100

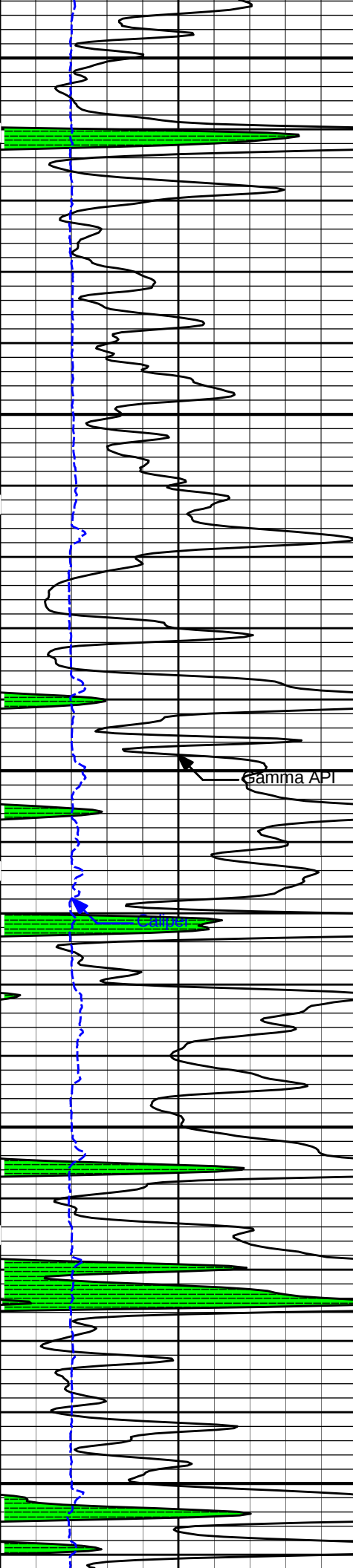




5200

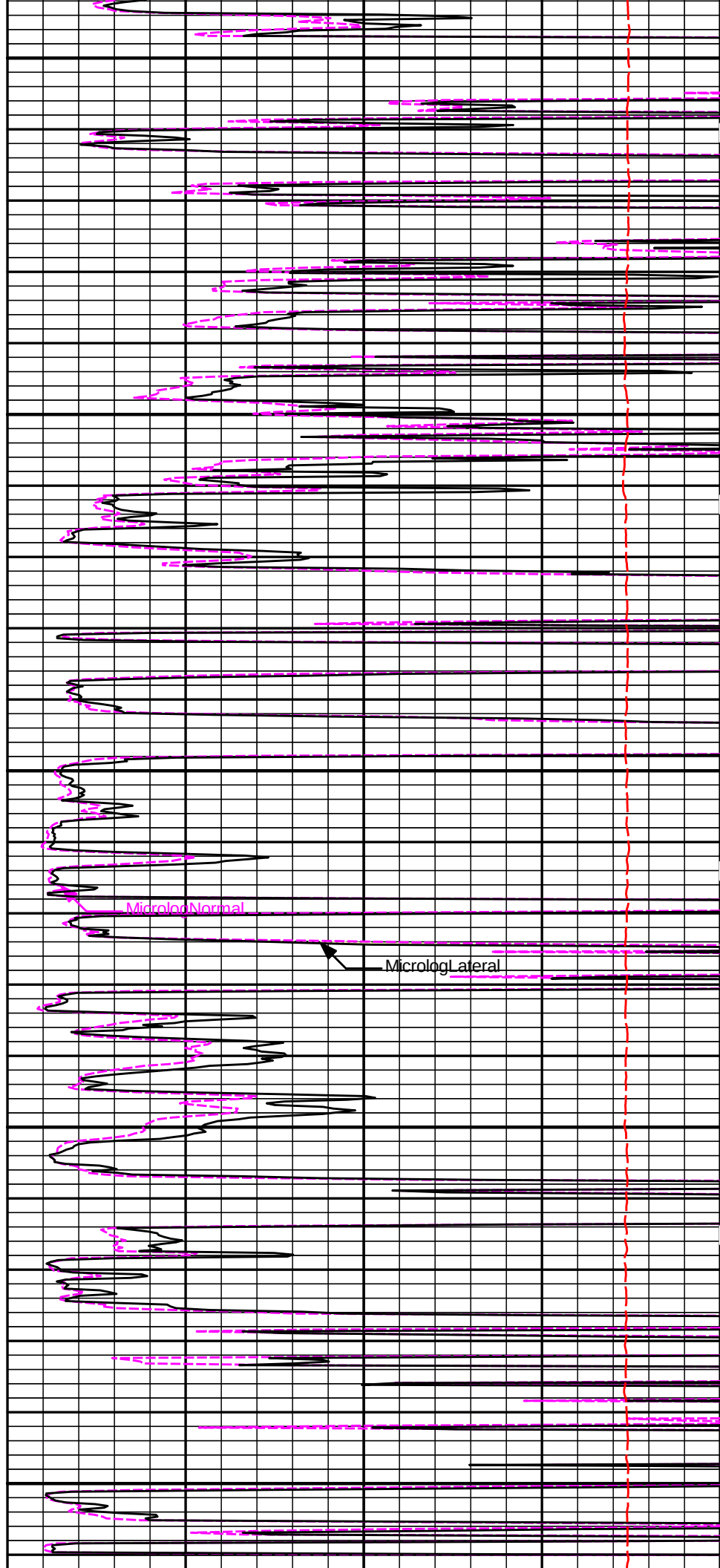
5300

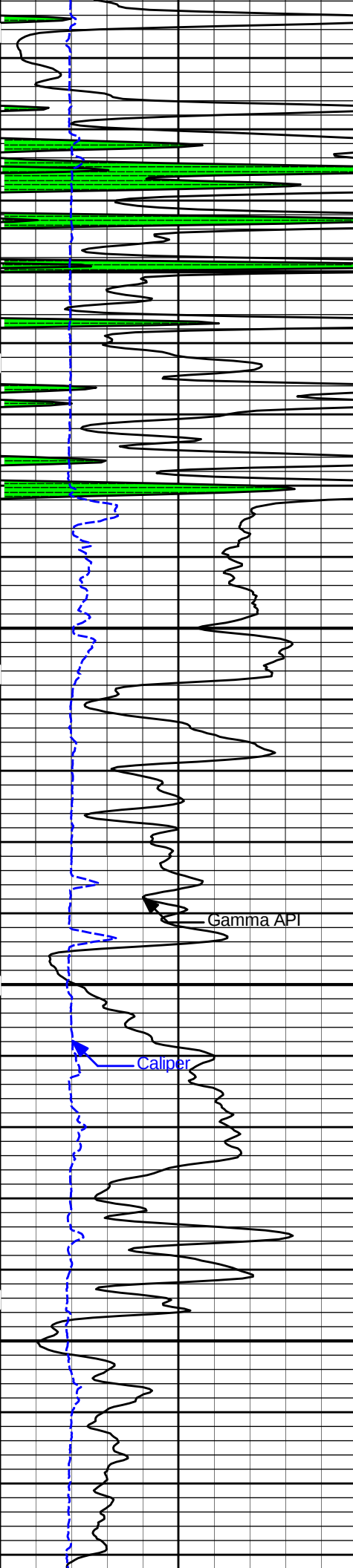




5400

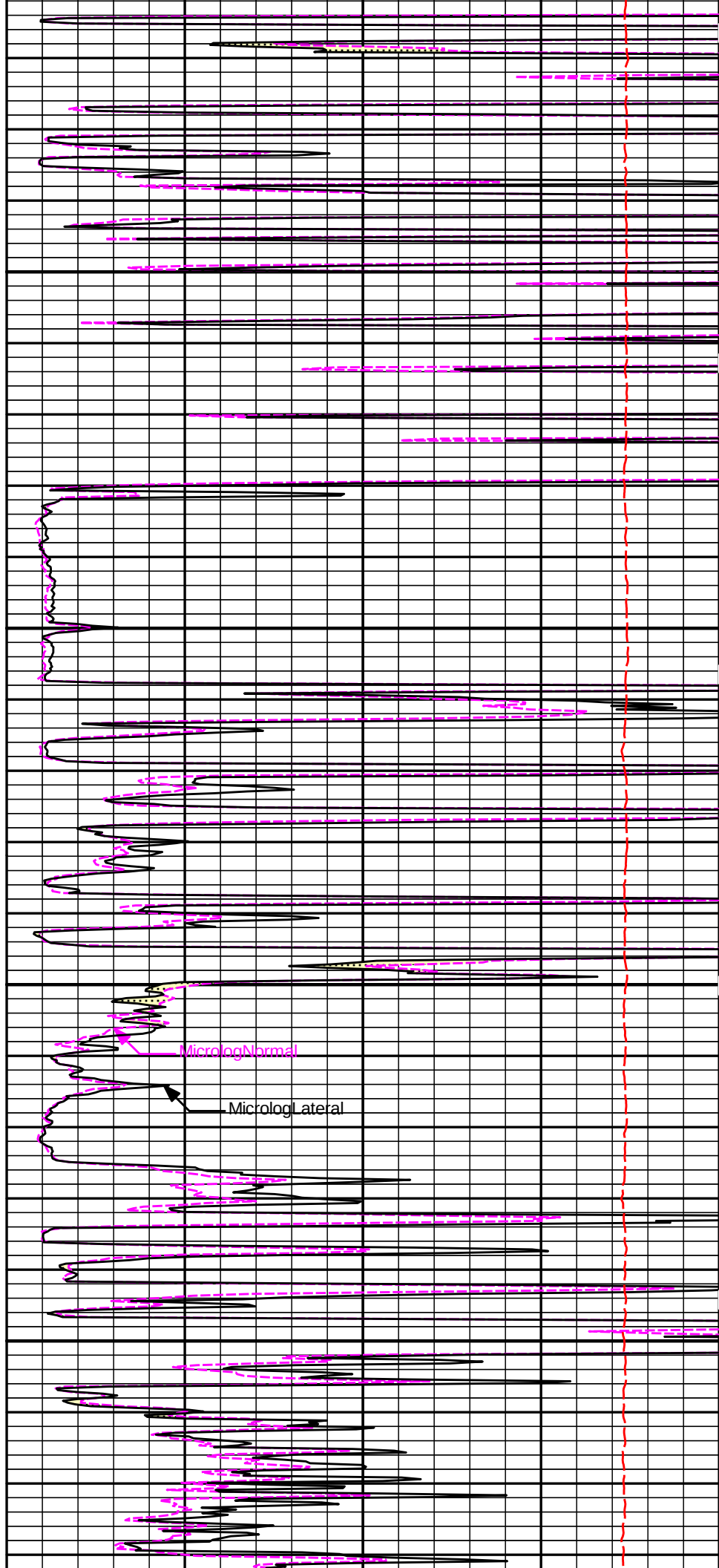
5500

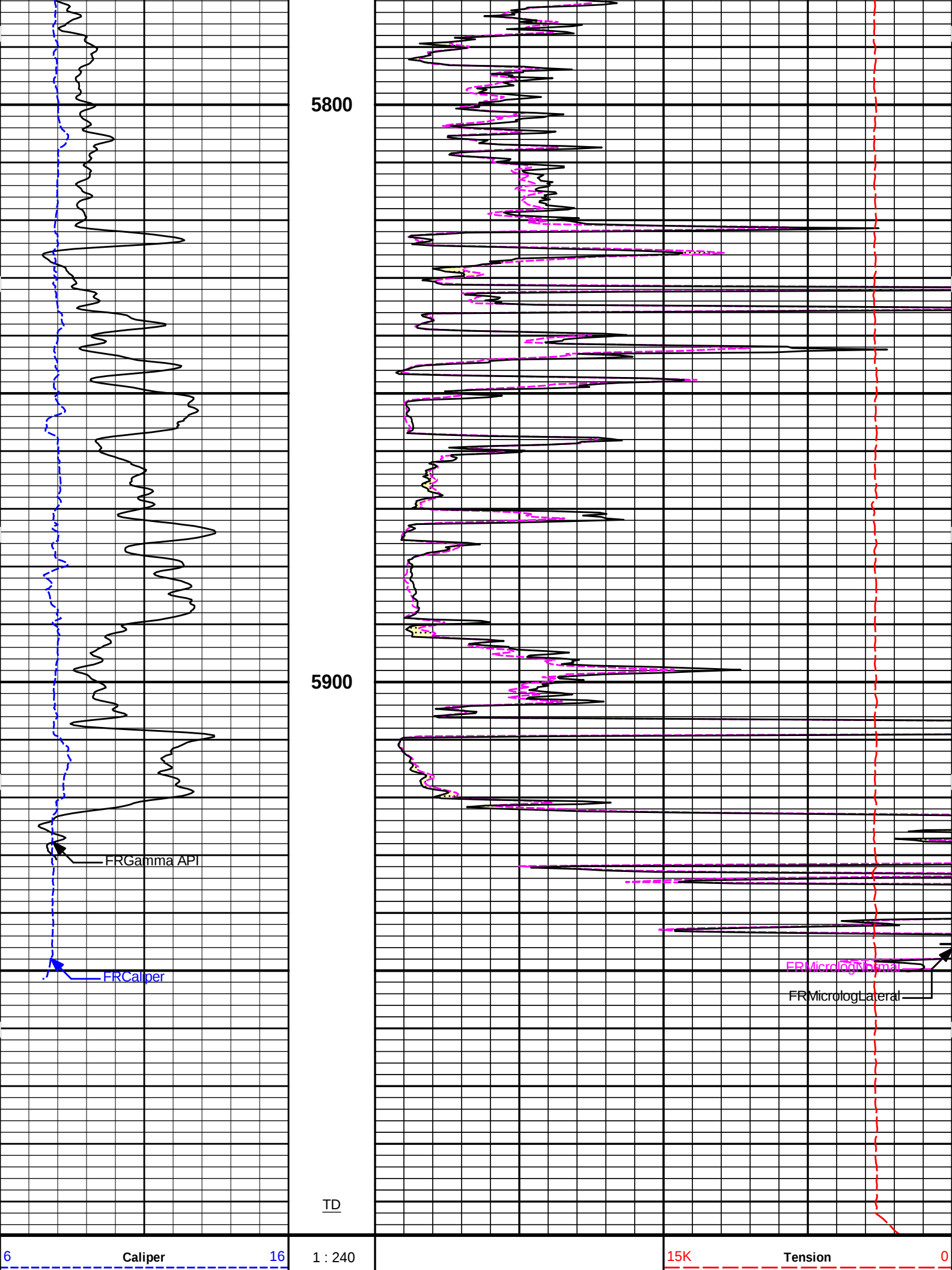




5600

5700





inches		ft		pounds		
0	Gamma API	150	Tension Pull	0	MicrologLateral	20
api			10	0	ohm-metre	
SHALE			Tension Pull	0	MicrologNormal	20
					ohm-metre	
					PERMEABLE	

HALLIBURTON

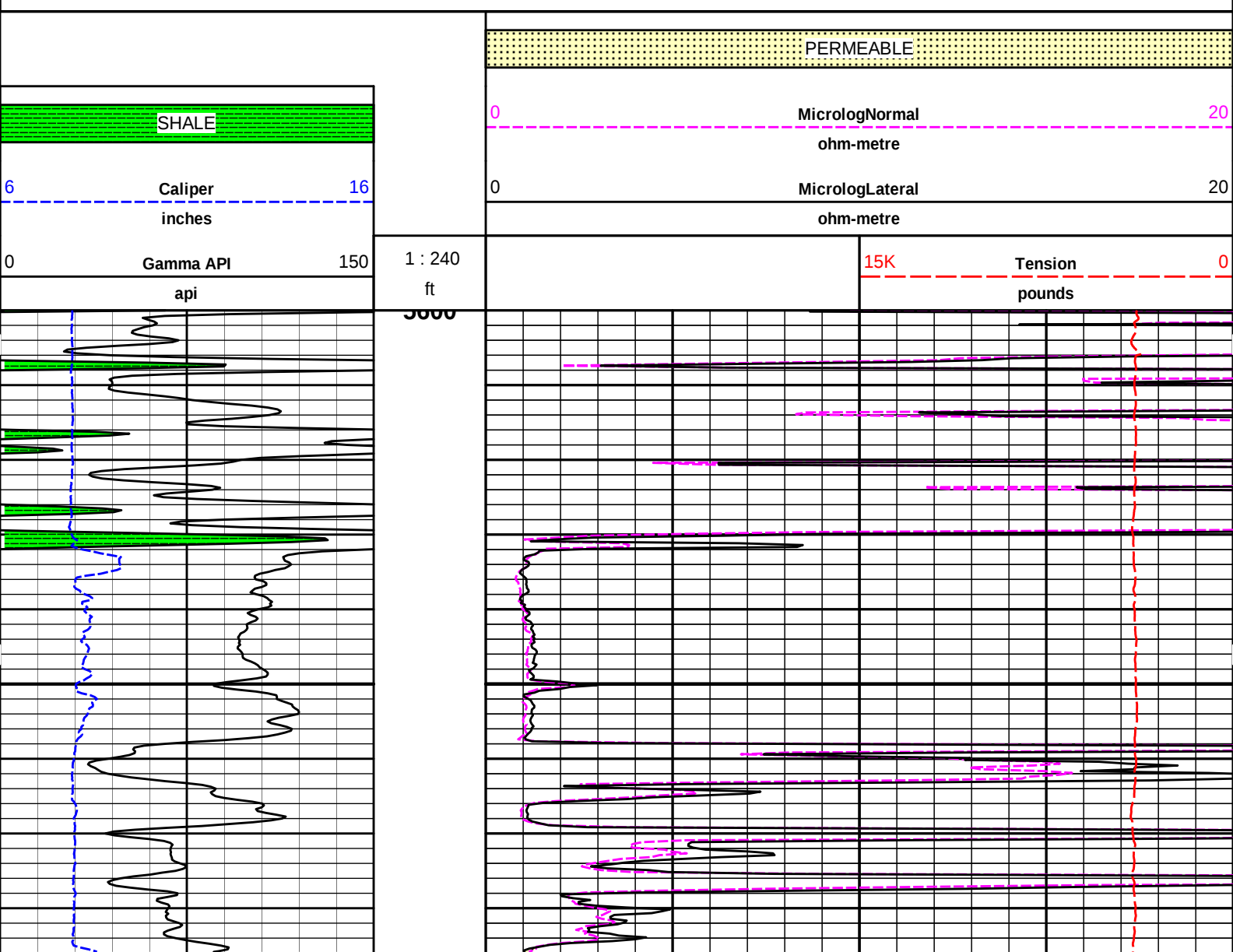
Plot Time: 29-Jul-12 11:36:38
Plot Range: 3750 ft to 5995.67 ft
Data: FOX_1_30\Well Based\DETAIL\
Plot File: \\-LOCAL-\\FOX_1_30\\0001 SP-GTET-DSNT-SDLT-FLEX-BSAT-ACRT-CH\MICRO\Microlog IO 5 main.lib

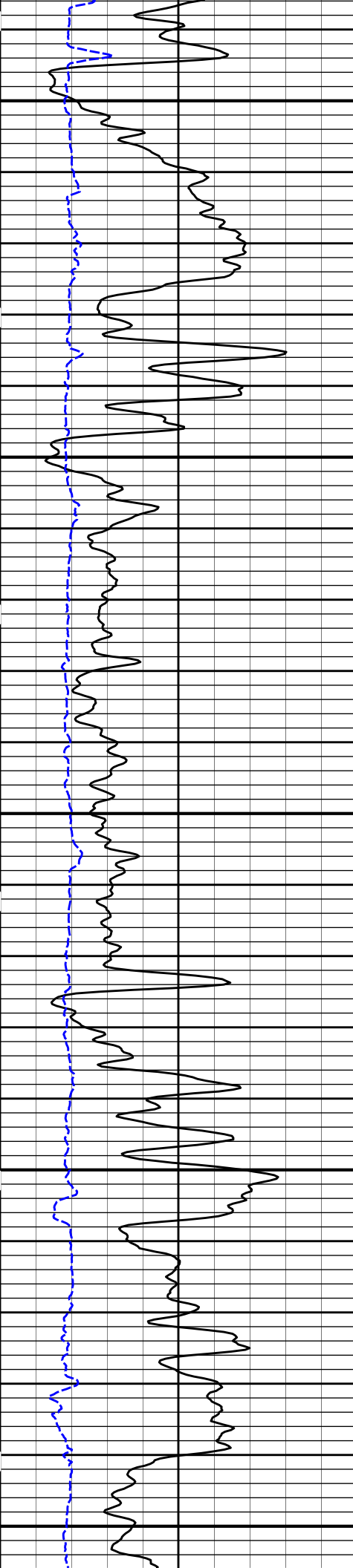
5 INCH MAIN LOG

HALLIBURTON

Plot Time: 29-Jul-12 11:36:38
Plot Range: 5600 ft to 5996 ft
Data: FOX_1_30\Well Based\REPEAT\
Plot File: \\J:\LOCAL\JOX_1_30\0001.SP-GTET-DSNT-SDI-T-FI-EX-RSAT-ACRT-CHIMICRO\Microlog_IO_5_rep.lib

REPEAT SECTION

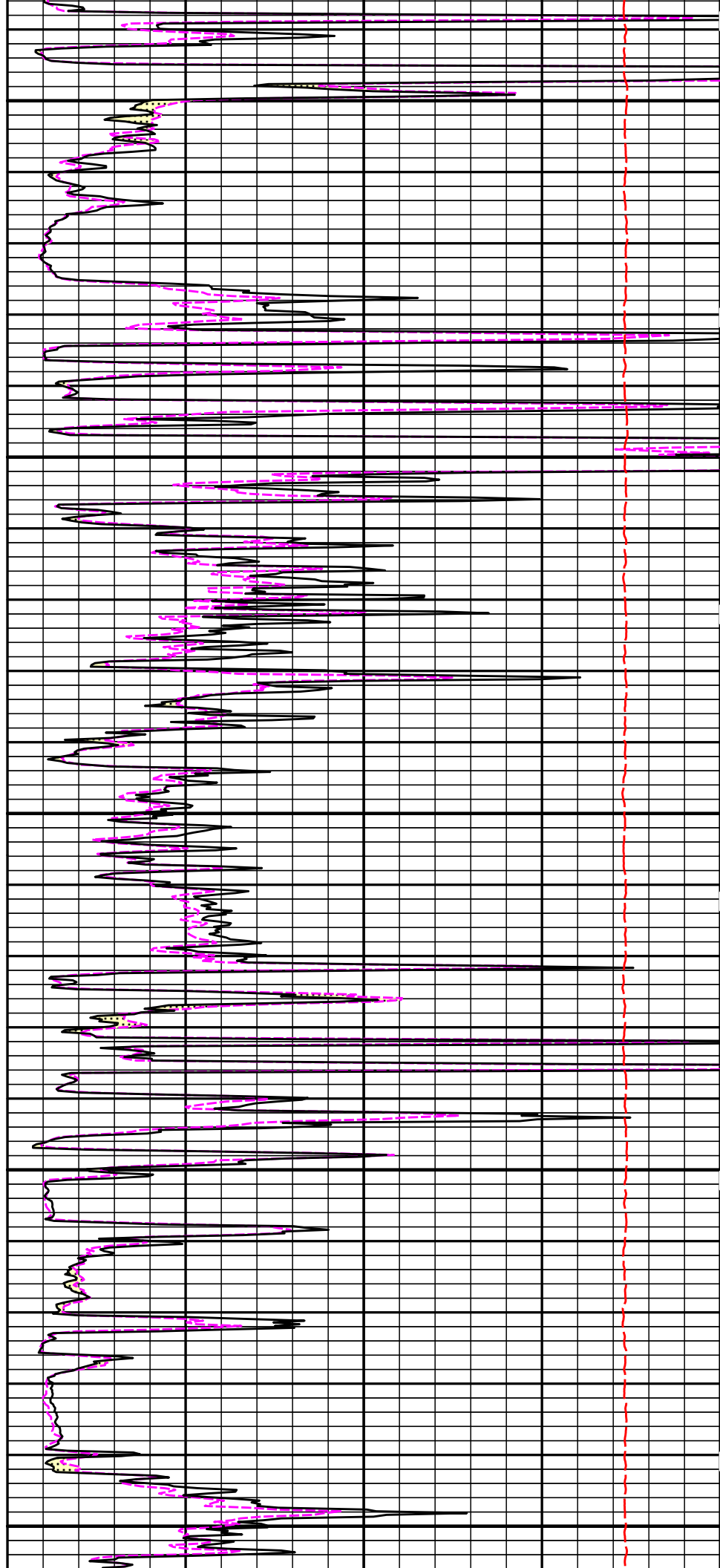


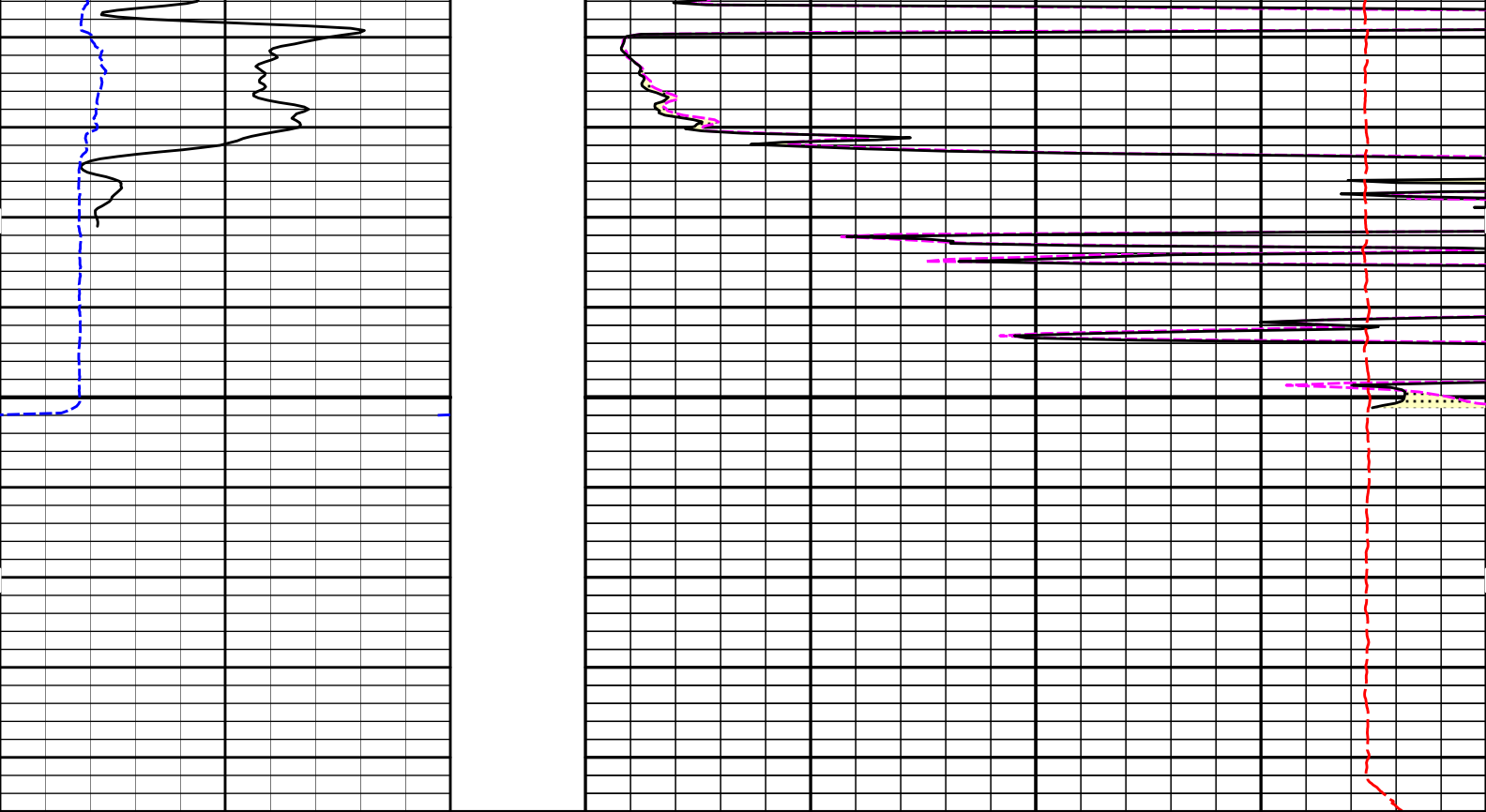


5700

5800

5900





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

HALLIBURTON

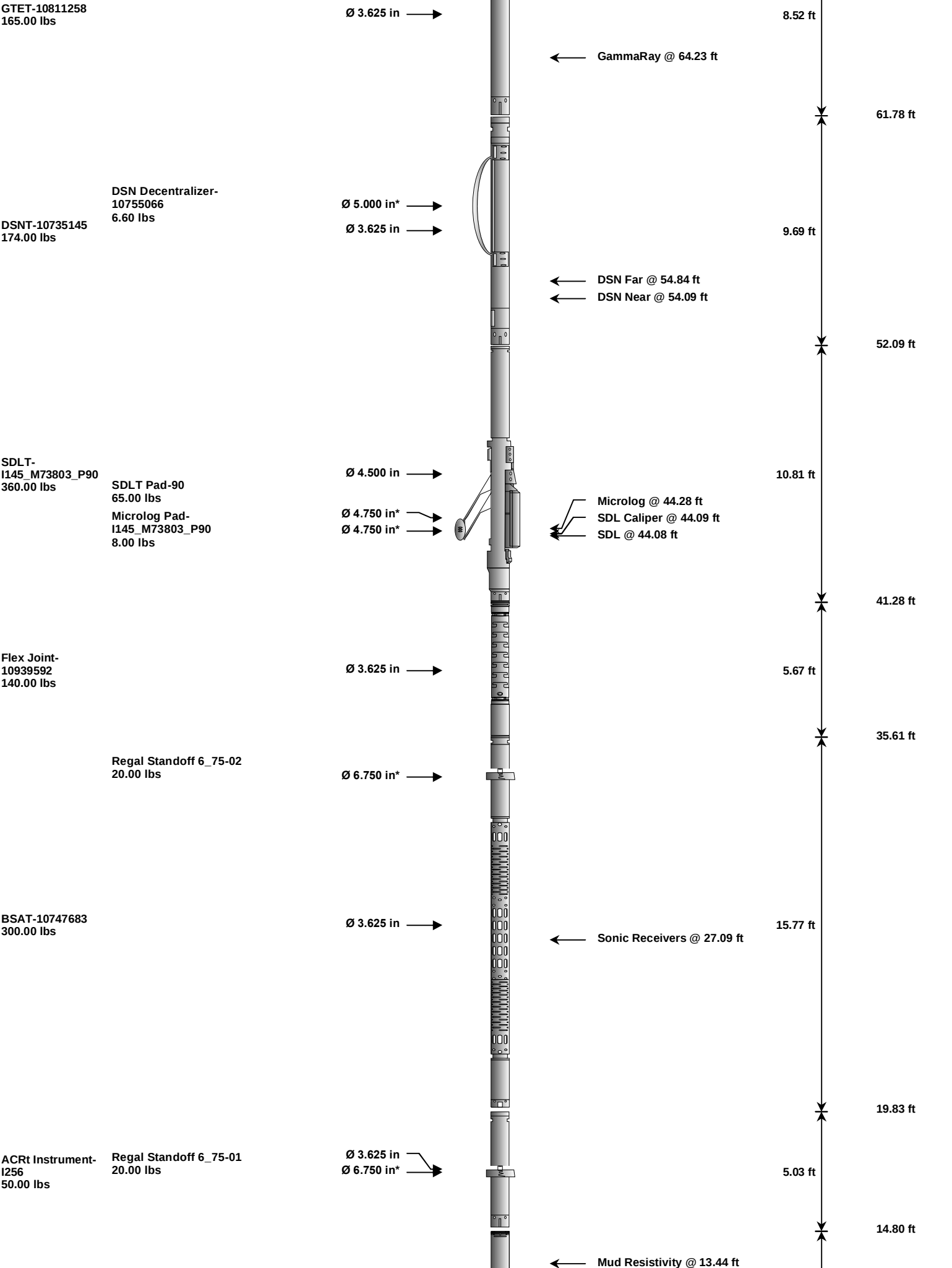
Plot Time: 29-Jul-12 11:36:40
Plot Range: 5600 ft to 5996 ft
Data: FOX_1_30\Well Based\REPEAT\
Plot File: \\LOCAL-IFOX_1_30\0001 SP-GTET-DSNT-SDLT-FLEX-BSAT-ACRT-CH\MICRO\Microlog_IQ_5_rep_lib

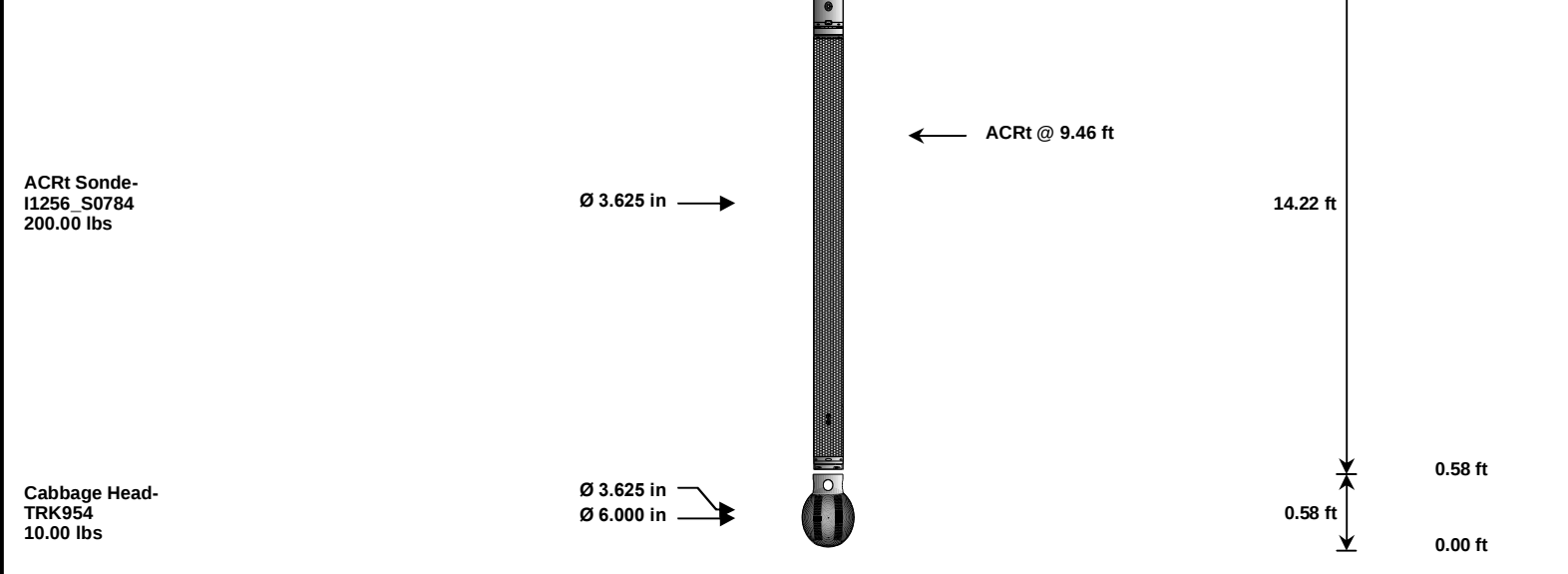
REPEAT SECTION

HALLIBURTON

TOOL STRING DIAGRAM REPORT

Description	Overbody Description	O.D.	Diagram	Sensors @ Delays	Length	Accumulated Length	
Cable Head- PROT01 30.00 lbs		Ø 3.625 in →			1.92 ft	75.95 ft	
							74.03 ft
SP Sub-11441709 60.00 lbs		Ø 3.625 in →		← SP @ 72.26 ft	3.74 ft	70.30 ft	





Mnemonic		Tool Name	Serial Number	Weight (lbs)	Length (ft)	Accumulated Length (ft)	Max.Log. Speed (fpm)	
CH	Standard OH Cable Head		PROT01	30.00	1.92	74.03	300.00	
SP	SP Sub		11441709	60.00	3.74	70.30	300.00	
GTET	Gamma Telemetry Tool		10811258	165.00	8.52	61.78	60.00	
DSNT	Dual Spaced Neutron		10735145	174.00	9.69	52.09	60.00	
DCNT	DSN Decentralizer		10755066	6.60	5.13	*	55.42	300.00
SDLT	Spectral Density Tool		I145_M73803_P90	360.00	10.81		41.28	60.00
MICP	Microlog Pad		I145_M73803_P90	8.00	1.00	*	43.78	60.00
SDLP	Density Insite Pad		90	65.00	2.55	*	43.49	60.00
FLEX	Flex Joint		10939592	140.00	5.67		35.61	300.00
BSAT	Borehole Sonic Array Tool		10747683	300.00	15.77		19.83	60.00
RSOF	Regal Standoff 6.75in		02	20.00	0.52	*	33.69	300.00
ACRt	Array Compensated True Resistivity Instrument Section		I256	50.00	5.03		14.80	300.00
RSOF	Regal Standoff 6.75in		01	20.00	0.52	*	17.02	300.00
ACRt	Array Compensated True Resistivity Sonde Section		I1256_S0784	200.00	14.22		0.58	300.00
CBHD	Cabbage Head		TRK954	10.00	0.58		0.00	300.00
Total				1,608.60	75.95			
* Not included in Total Length and Length Accumulation.								
Data: FOX _1_30\0001 SP-GTET-DSNT-SDLT-FLEX-BSAT-ACRT-CHIDLE								
Date: 29-Jul-12 08:24:53								

HALLIBURTON			
CALIBRATION REPORT			
NATURAL GAMMA RAY TOOL SHOP CALIBRATION			
Tool Name:	GTET - 10811258	Reference Calibration Date:	29-Jun-12 10:45:01
Engineer:	T. HYDE	Calibration Date:	29-Jun-12 10:47:38
Software Version:	WL INSITE R3.6.0 (Build 3)	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	46.1	47.6	api
Background + Calibrator	270.8	279.6	api
Calibrator	224.7	232.0	api
NATURAL GAMMA RAY TOOL FIELD CALIBRATION			
Tool Name:	GTET - 10811258	Reference Calibration Date:	29-Jun-12 10:47:38
Engineer:	C. HAVERKAMP	Calibration Date:	29-Jul-12 08:01:45

Engineer: C. HAVERKAMP		Software Version: WL INSITE R3.6.0 (Build 3)		Calibration Date: 29-Jul-12 07:59:05		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		47.6		41.7		api	
Background + Calibrator		279.6		271.3		api	
Calibrator		232.0		229.6		api	
Shop		Field		Difference		Tolerance	
232.0		229.6		2.4		+/- 9.00	

MICRO LOG SHOP CALIBRATION							
Tool Name: Microlog Pad - I145_M73803_P90		Reference Calibration Date: 24-Jul-12 19:39:41					
Engineer: THOMAS HYDE		Calibration Date: 24-Jul-12 19:44:03					
Software Version: WL INSITE R3.6.0 (Build 3)		Calibration Version: 1					
Host Tool Name: DSNT - 10735145							

	CALIBRATION COEFFICIENT SUMMARY						
	Measurement	Micro Log Normal		Micro Log Lateral			Units
		Measured	Calibrated	Measured	Calibrated		
	Tool Zero	-0.11	-0.10	-0.00	-0.00		ohmm
	Calibration Point #1	-0.00	0.00	-0.00	0.00		ohmm
	Calibration Point #2	20.02	20.00	20.02	20.00		ohmm
Internal Reference	19.99	19.97	20.11	20.09	ohmm		
	Measurement	Micro Log Normal Tool Value		Micro Log Lateral Tool Value		Units	
	Tool Zero	1.08		0.38		V	
	Calibration Point #1	28.70		1.64		V	
	Calibration Point #2	5406.01		7009.33		V	
	Internal Reference	5399.24		7040.67		V	

MICRO LOG FIELD CHECK							
Tool Name: Microlog Pad - I145_M73803_P90		Reference Calibration Date: 24-Jul-12 19:44:03					
Engineer: C. HAVERKAMP		Calibration Date: 29-Jul-12 07:59:05					
Software Version: WL INSITE R3.6.0 (Build 3)		Calibration Version: 1					

	Measurement	Micro Log Normal		Micro Log Lateral		Units
		Shop	Field	Shop	Field	
	Tool Zero	-0.10	-0.11	-0.00	-0.00	ohmm
	Internal Reference	19.97	19.92	20.09	20.04	ohmm
	Summary					
	Signal	Shop	Field	Difference	Tolerance	
	Microlog Normal	19.97	19.92	0.05	+/- 0.80	
	Microlog Lateral	20.09	20.04	0.05	+/- 0.80	

CALIBRATION SUMMARY						
Sensor	Shop	Field	Post	Difference	Tolerance	Units
GTET-10811258						
Gamma Ray Calibrator	232.0	229.6	-----	2.4	+/- 9.00	api

MicroLog Normal	19.97	19.92	-----	0.05	+/-0.80	ohmm
MicroLog Lateral	20.09	20.04	-----	0.05	+/-0.80	ohmm

Data: FOX _1_30\0001 SP-GTET-DSNT-SDLT-FLEX-BSAT-ACRT-CHIDLE	Date: 29-Jul-12 08:27:23
--	--------------------------

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	8.900	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	2.000	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	6000.00	ft
	SHARED	BHT	Bottom Hole Temperature	200.0	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 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	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: FOX _1_30I0001 SP-GTET-DSNT-SDLT-FLEX-BSAT-ACRT-CHIDLE				Date: 29-Jul-12 08:26:08	



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	72.25	NO	
SP	Spontaneous Potential	72.25	BLK	1.250
SPR	Raw Spontaneous Potential	72.25	NO	
SPO	Spontaneous Potential Offset	72.25	NO	
GTET				
TPUL	Tension Pull	64.23	NO	
GR	Natural Gamma Ray API	64.23	TRI	1.750
GRU	Unfiltered Natural Gamma Ray API	64.23	NO	
EGR	Natural Gamma Ray API with Enhanced Vertical Resolution	64.23	W	1.416 , 0.750
ACCZ	Accelerometer Z	0.00	BLK	0.083
DEVI	Inclination	0.00	NO	
DSNT				
FEW	Formation Eval	72.25	NO	

TPUL	Tension Pull	53.99	NO	
RNDS	Near Detector Telemetry Counts	54.09	BLK	1.417
RFDS	Far Detector Telemetry Counts	54.84	TRI	0.583
DNTT	DSN Tool Temperature	54.09	NO	
DSNS	DSN Tool Status	53.99	NO	
ERND	Near Detector Telemetry Counts EVR	54.09	BLK	0.000
ERFD	Far Detector Telemetry Counts EVR	54.84	BLK	0.000
ENTM	DSN Tool Temperature EVR	54.09	NO	
SDLT				
TPUL	Tension Pull	44.09	NO	
PCAL	Pad Caliper	44.09	TRI	0.250
ACAL	Arm Caliper	44.09	TRI	0.250
BSAT				
TPUL	Tension Pull	27.09	NO	
STAT	Status	27.09	NO	
DLYT	Delay Time	27.09	NO	
SI	Sample Interval	27.09	NO	
TXRX	Raw Telemetry 10 Receivers	27.09	NO	
FRMC	Tool Frame Count	27.09	NO	
GMOD	Gain processing mode	19.83	NO	
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

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	

SDLT Pad				
TPUL	Tension Pull	44.08	NO	
NAB	Near Above	43.90	BLK	0.920
NHI	Near Cesium High	43.90	BLK	0.920
NLO	Near Cesium Low	43.90	BLK	0.920
NVA	Near Valley	43.90	BLK	0.920
NBA	Near Barite	43.90	BLK	0.920
NDE	Near Density	43.90	BLK	0.920
NPK	Near Peak	43.90	BLK	0.920
NLI	Near Lithology	43.90	BLK	0.920
NBAU	Near Barite Unfiltered	43.90	BLK	0.250
NLIU	Near Lithology Unfiltered	43.90	BLK	0.250
FAB	Far Above	44.26	BLK	0.250
FHI	Far Cesium High	44.26	BLK	0.250
FLO	Far Cesium Low	44.26	BLK	0.250
FVA	Far Valley	44.26	BLK	0.250
FBA	Far Barite	44.26	BLK	0.250
FDE	Far Density	44.26	BLK	0.250
FPK	Far Peak	44.26	BLK	0.250
FLI	Far Lithology	44.26	BLK	0.250
PTMP	Pad Temperature	44.09	BLK	0.920
NHV	Near Detector High Voltage	43.49	NO	
FHV	Far Detector High Voltage	43.49	NO	
ITMP	Instrument Temperature	43.49	NO	
DDHV	Detector High Voltage	43.49	NO	

Microlog Pad				
TPUL	Tension Pull	44.28	NO	
MINV	Microlog Lateral	44.28	BLK	0.750
MNOR	Microlog Normal	44.28	BLK	0.750

Data: FOX _1_30\0001 SP-GTET-DSNT-SDLT-FLEX-BSAT-ACRT-CH\IDLE Date: 29-Jul-12 08:28:06

WELL	FOX 1-30		
FIELD	KISMET		
COUNTY	MEADE	STATE	KANSAS
HALLIBURTON		MICROLOG	