

HALLIBURTON

SPECTRAL DENSITY
DUAL SPACED NEUTRON
LOG

COMPANY		EL PASO PRODUCTION			
WELL		VPR C 204 WDW			
FIELD		VERMEJO PARK RANCH			
COUNTY		LAS ANIMAS			
STATE		CO			
Permanent Datum		GL			Elev. 7359.0 ft
Log measured from		KB			D.F. 7370.0 ft
Drilling measured from		KB			G.L. 7359.0 ft
Date		06-Feb-11			
Run No.		ONE			
Depth - Driller		6610.00 ft			
Depth - Logger		6609.0 ft			
Bottom - Logged Interval		6589 ft			
Top - Logged Interval		3384 ft			
Casing - Driller		9.625 in		@ 3384.0 ft	@
Casing - Logger		33844.0 ft			
Bit Size		8.750 in			@
Type Fluid in Hole		WBM			
Density	Viscosity	9.1 ppq	43.00 s/qt		
PH	Fluid Loss	9.50 pH	2.0 cpm		
Source of Sample		MUD CELL			
Rm @ Meas. Temperature		0.210 ohmm	@ 75.00 degF	@	@
Rmf @ Meas. Temperature		0.16 ohmm	@ 75.00 degF	@	@
Rmc @ Meas. Temperature		0.228 ohmm	@ 75.00 degF	@	@
Source Rmf	Rmc	CHART	CHART		
Rm @ BHT		0.09 ohmm	@ 196.0 degF	@	@
Time Since Circulation		10.0 hr			
Time on Bottom		06-Feb-11 09:21			
Max. Rec. Temperature		@		@	@
Equipment	Location	10800785	BRIGHTON		
Recorded By		F. LODER			
Witnessed By		JACK			

Fold here

Service Ticket No.: N/A		API Serial No.: 05071098380000		PGM Version: WL INSITE R3.0.7 (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	ACRt 338-042	N/A	1.5" S.O.	N/A
Rmc @ Meas. Temp.		@	@					
Source Rmf	Rmc							
Rm @ BHT		@	@					
Rmf @ BHT		@	@					
Rmc @ BHT		@	@					
EQUIPMENT DATA								
GAMMA		ACOUSTIC		DENSITY		NEUTRON		
Run No.	ONE	Run No.		Run No.	ONE	Run No.	ONE	
Serial No.	11215095	Serial No.		Serial No.	I332M335	Serial No.	11219332	
Model No.	GTET	Model No.		Model No.	SDLT	Model No.	DSNT	
Diameter	3.625"	No. of Cent.		Diameter	4.5"	Diameter	3.625"	
Detector Model No.	2G8 BICORN	Spacing		Log Type	GAM-GAM	Log Type	NEU-NEU	
Type	SCINT			Source Type	Cs137	Source Type	Am241Be	
Length	8"	LOG D.B.H.		Serial No.	525R GW	Serial No.	DSN490	

Length			LOG [Y/N]		Serial No.	Value	Serial No.	Value					
Distance to Source	10'		FWDA [Y/N]		Strength	1.5 Ci	Strength	15 Ci					
LOGGING DATA													
GENERAL			GAMMA		ACOUSTIC		DENSITY		NEUTRON				
Run	Depth		Speed	Scale		Scale		Matrix	Scale		Matrix		
No.	From	To	ft/min	L	R	L	R		L	R			
ONE	8610'	3384	REC	0 API	150 API			30%	-10 %	2.88 g/cc	30 %	-10 %	SAND
DIRECTIONAL INFORMATION													
Maximum Deviation						@		KOP		@			
Remarks: RWCH-GTET-DSNT-SDLT-ACRT RAN IN COMBINATION													
ANNULAR HOLE VOLUME CALCULATED USING 7 INCH PRODUCTION CASING													
TENSION PULLS AND BOREHOLE RUGOSITY AFFECT LOG RESPONSE													
CHLORIDES REPORTED AT 33000 mg/L													
CREW: J. WALKER, N. GOULD, R. PERSHALL RIG: AZTEC 222													
THANK YOU FOR USING HALLIBURTON ENERGY SERVICES -- BRIGHTON, CO -- 303.825.4348													
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PARAMETERS REPORT					
Depth (ft)	Tool Name	Mnemonic	Description	Value	Units
TOP					
	SHARED	BS	Bit Size	8.750	in
	SHARED	UBS	Use Bit Size instead of Caliper for all applications.	No	
	SHARED	MDWT	Borehole Fluid Weight	9.100	ppg
	SHARED	OBM	Oil Based Mud System?	No	
	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	7.000	in
	SHARED	ST	Surface Temperature	75.0	degF
	SHARED	TD	Total Well Depth	6610.00	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	
	GTET	GROK	Process Gamma Ray?	Yes	
	GTET	GRSO	Gamma Tool Standoff	0.000	in
	GTET	GEOK	Process Gamma Ray EVR?	No	
	GTET	GRSI	Gamma Ray Saturated Index	0.00	ppm

GTET	POTR	Potassium	0.00	%
GTET	MDTP	Mud Type	Natural	
GTET	TPOS	Tool Position	Standoff	
DSNT	DNOK	Process DSN?	Yes	
DSNT	DEOK	Process DSN EVR?	No	
DSNT	NLIT	Neutron Lithology	Sandstone	
DSNT	DSNO	DSN Standoff - 0.25 in (6.35 mm) Recommended	0.000	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	DNOK	Process Density?	Yes	
SDLT	DNOK	Process Density EVR?	No	
SDLT	AD	Is Hole Air Drilled?	No	
SDLT	CB	Logging Calibration Blocks?	No	
SDLT	SPVT	SDLT Pad Temperature Valid?	Yes	
SDLT	DTWN	Disable temperature warning	No	
SDLT	MDTP	Weighted Mud Correction Type?	None	
SDLT	DMA	Formation Density Matrix	2.680	g/cc
SDLT	DFL	Formation Density Fluid	1.000	g/cc
SDLT	CLOK	Process Caliper Outputs?	Yes	
SDLT	MLOK	Process MicroLog Outputs?	Yes	
ACRT	RTOK	Process ACRT?	Yes	
ACRT	MNSO	Minimum Tool Standoff	1.50	in
ACRT	TCS1	Temperature Correction Source	FP Lwr & FP Up	
ACRT	TPOS	Tool Position	Free Hanging	
ACRT	RMOP	Rmud Source	Mud Cell	
ACRT	RMIN	Minimum Resistivity for MAP	0.20	ohmm
ACRT	RMIN	Maximum Resistivity for MAP	200.00	ohmm
ACRT	THQY	Threshold Quality	0.50	

BOTTOM

Data: EP_C_204_WDW\0001 TRIPLE\008 06-Feb-11 10:27 Up @4725.5f

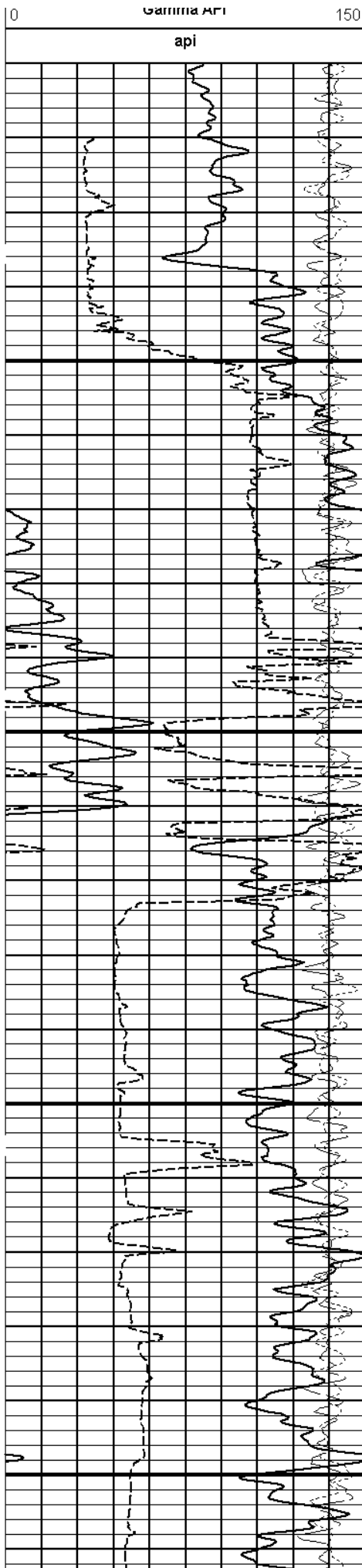
Date: 06-Feb-11 10:38:49

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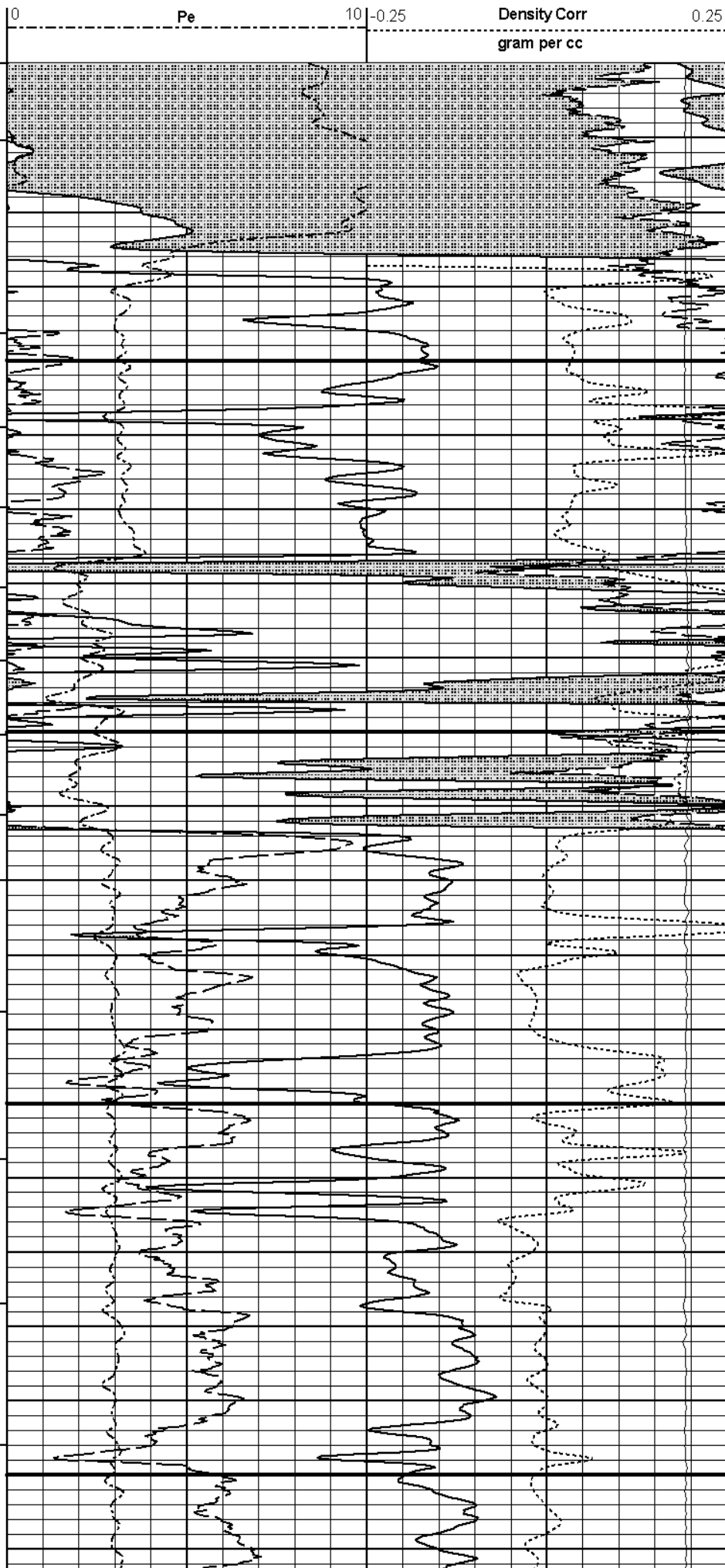
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Plot Range: 3360 ft to 6615.83 ft
Data: {ActiveWell}\Well Based\MAIN
Plot File: \\POROI\Q_POROSITY_5IN_RM

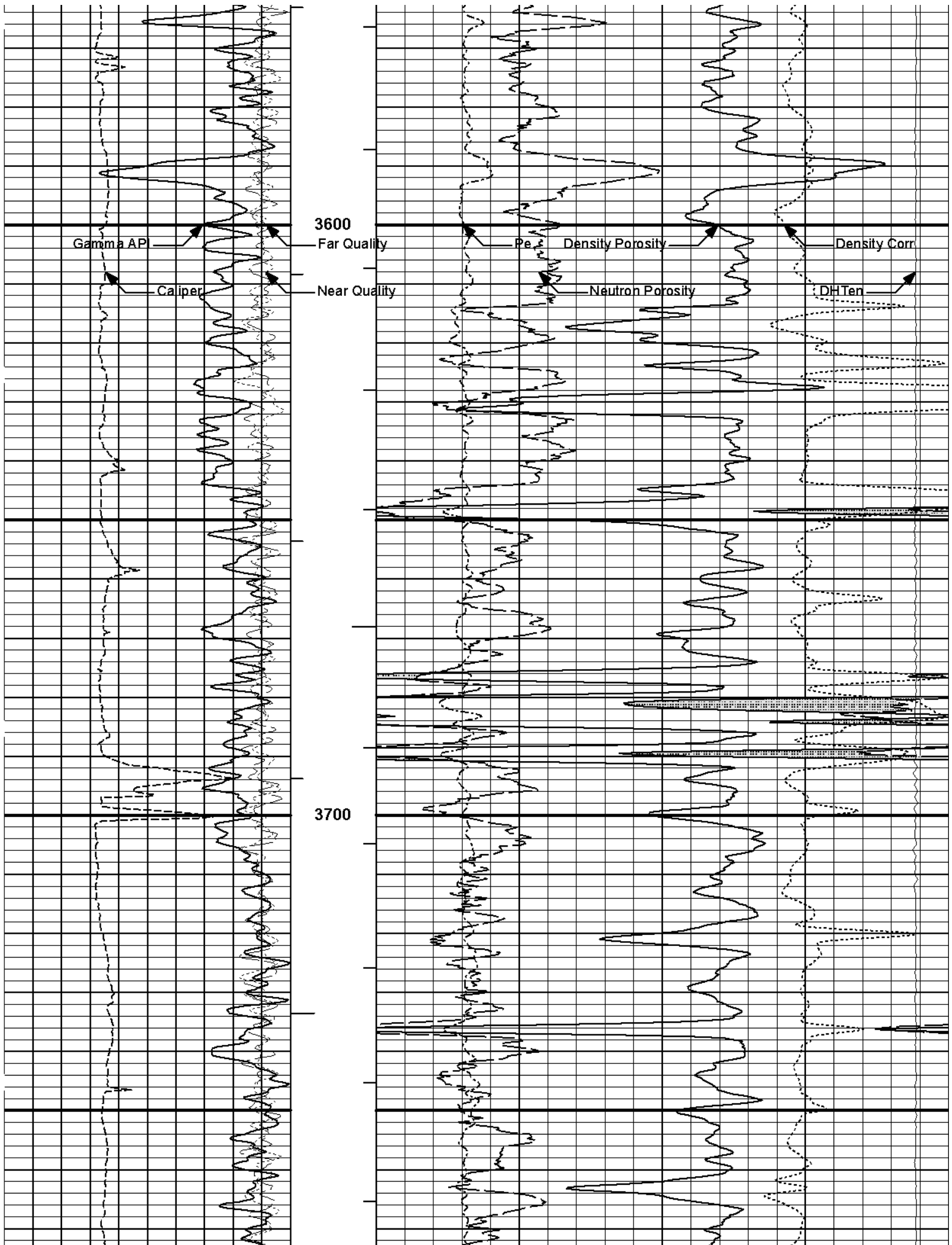
MAIN PASS 5" = 100'

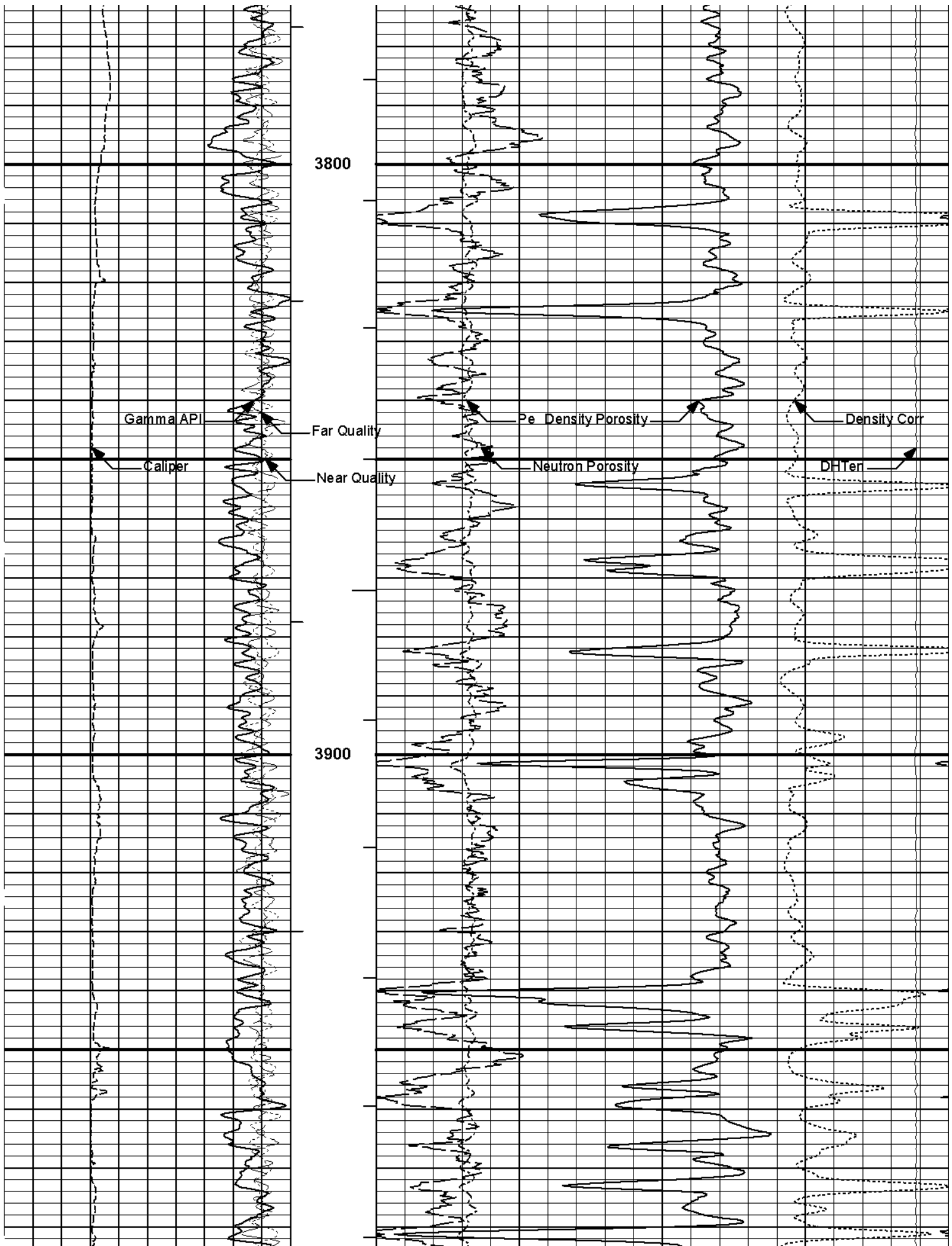
-9	Near Quality	1		Neutron Porosity				-10
				percent				
9	Far Quality	-1	AHVT	Density Porosity				-10
				percent				
6	Caliper	16	BHVT			10K	DHTen	0
	inches					pounds		
	Gamma API							

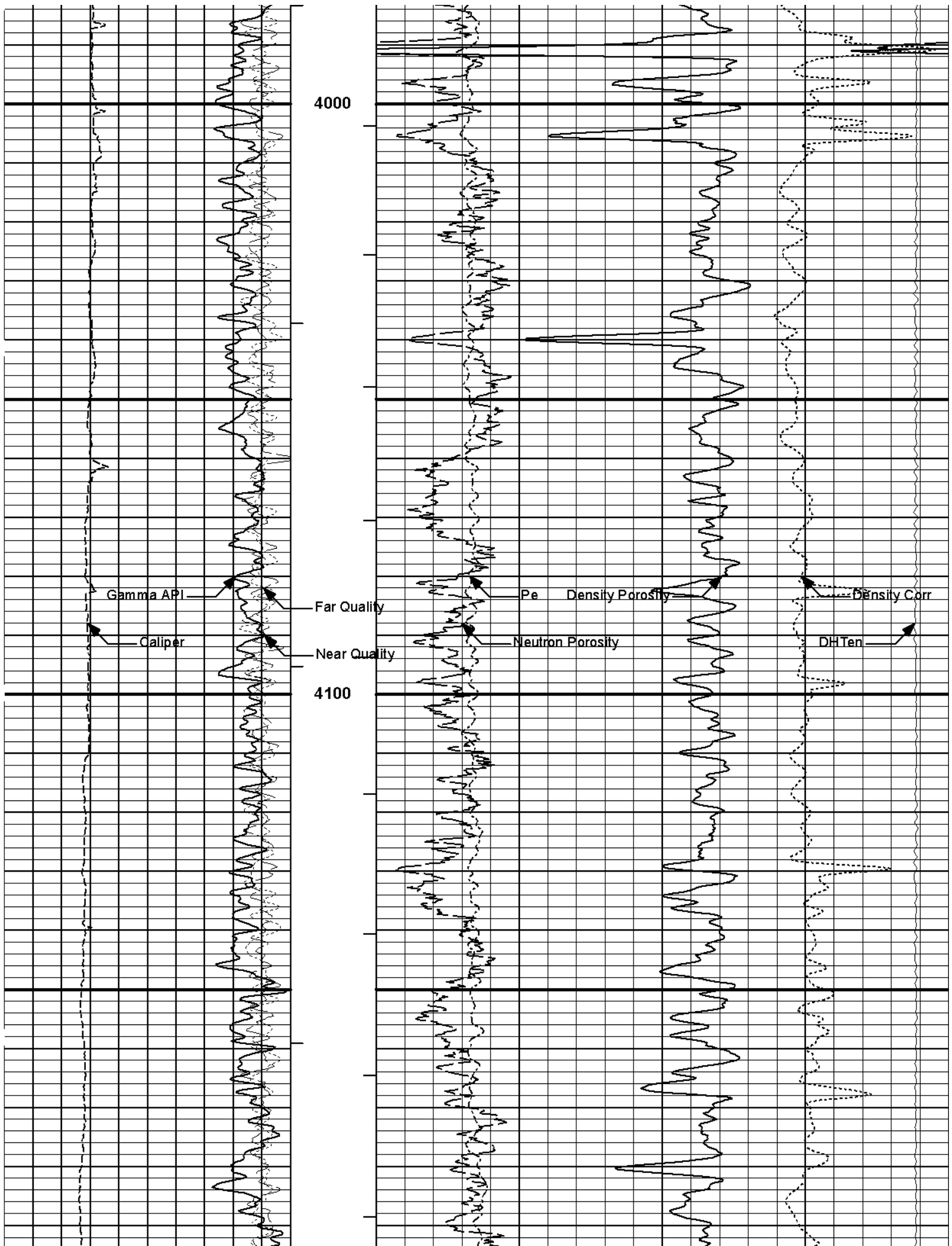


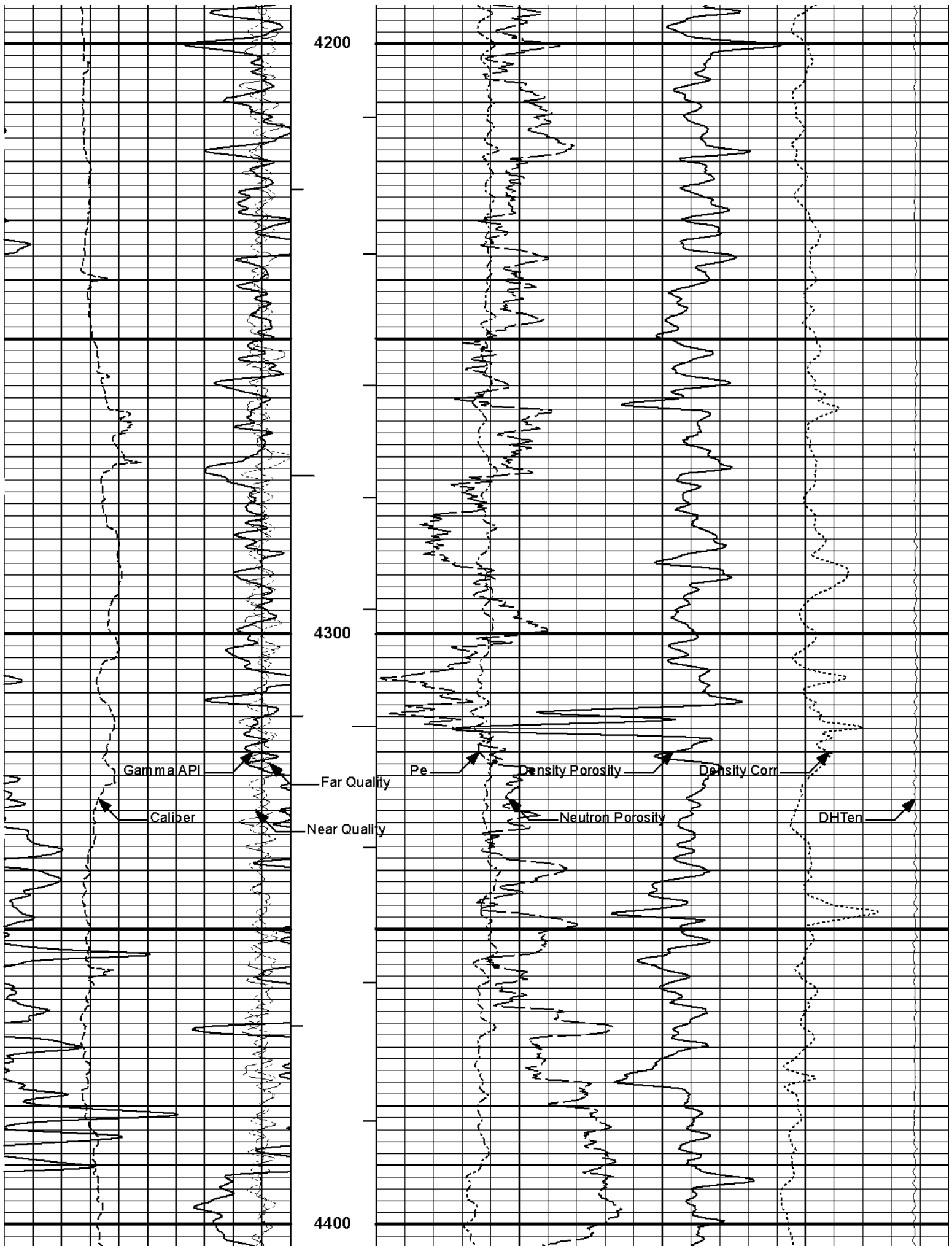
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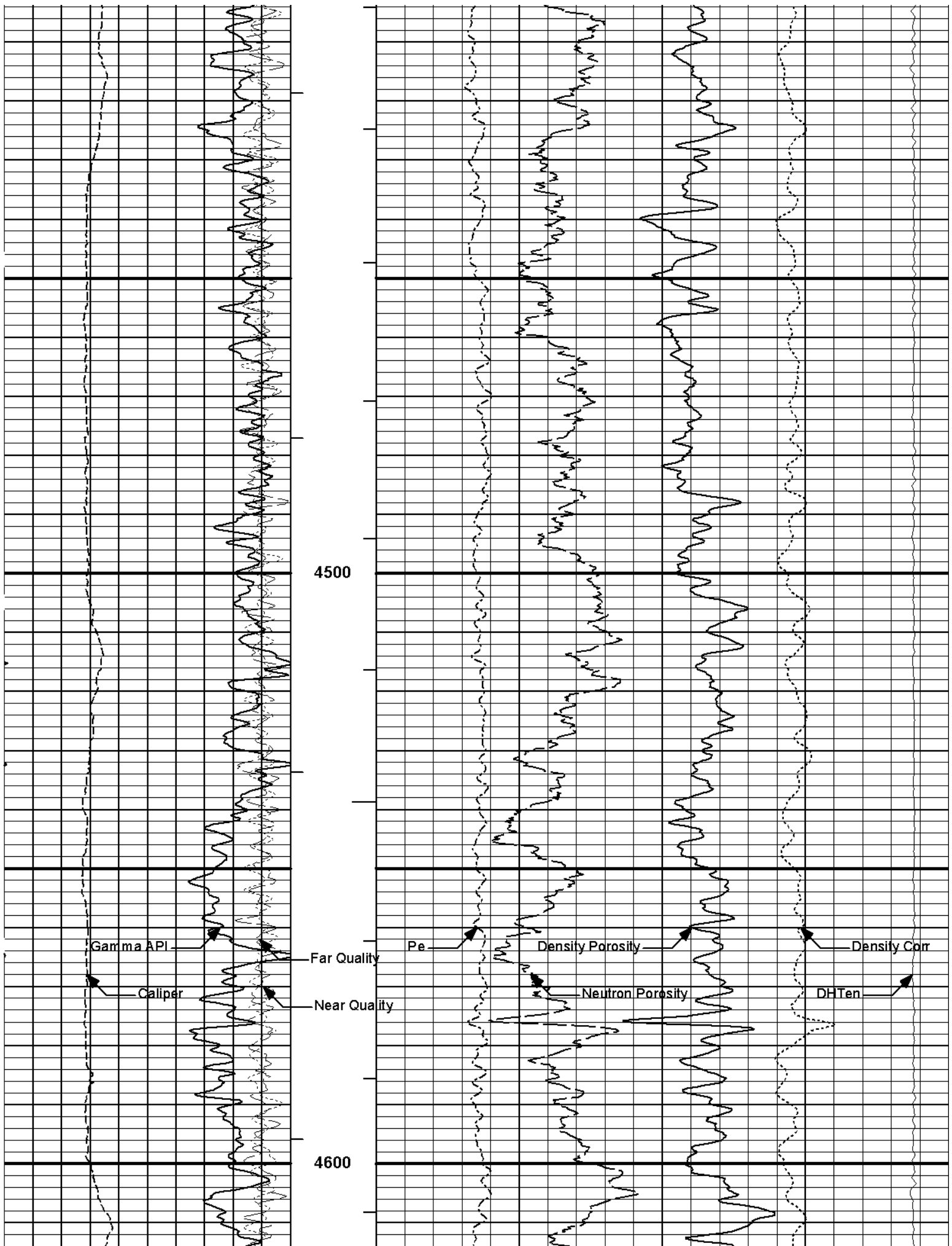


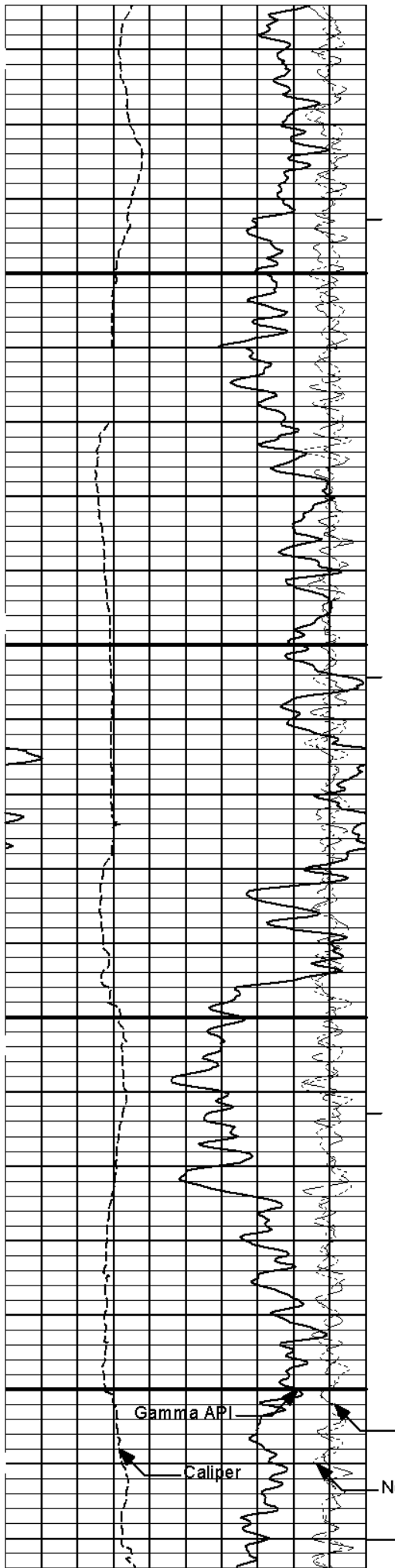












4700

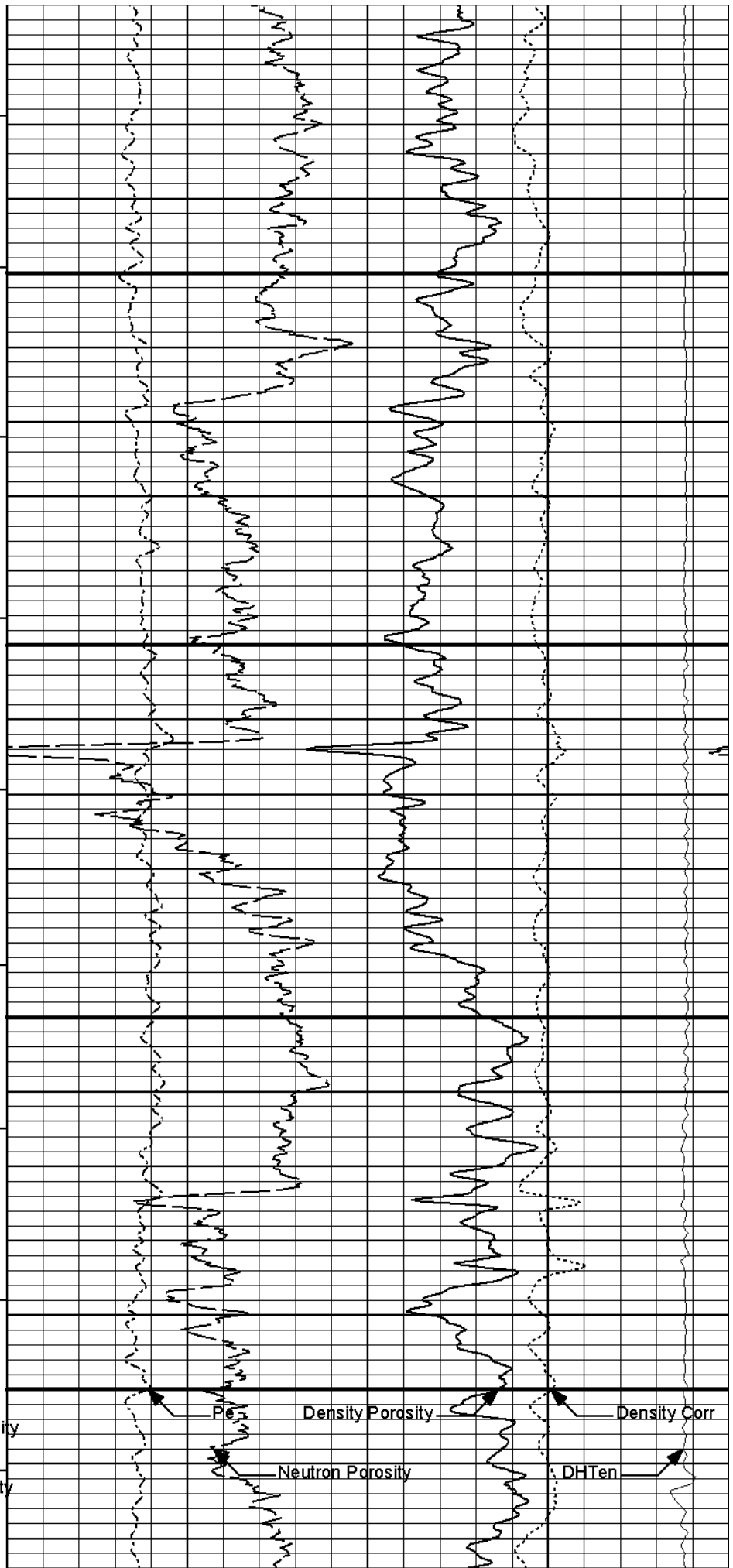
4800

Gamma API

Caliper

Far Quality

Near Quality

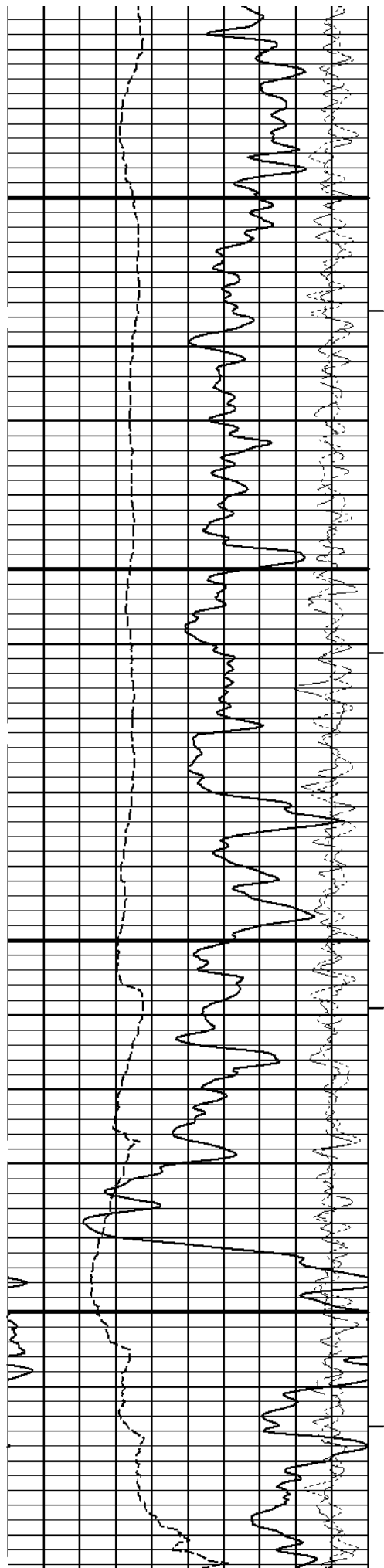


Density Porosity

Neutron Porosity

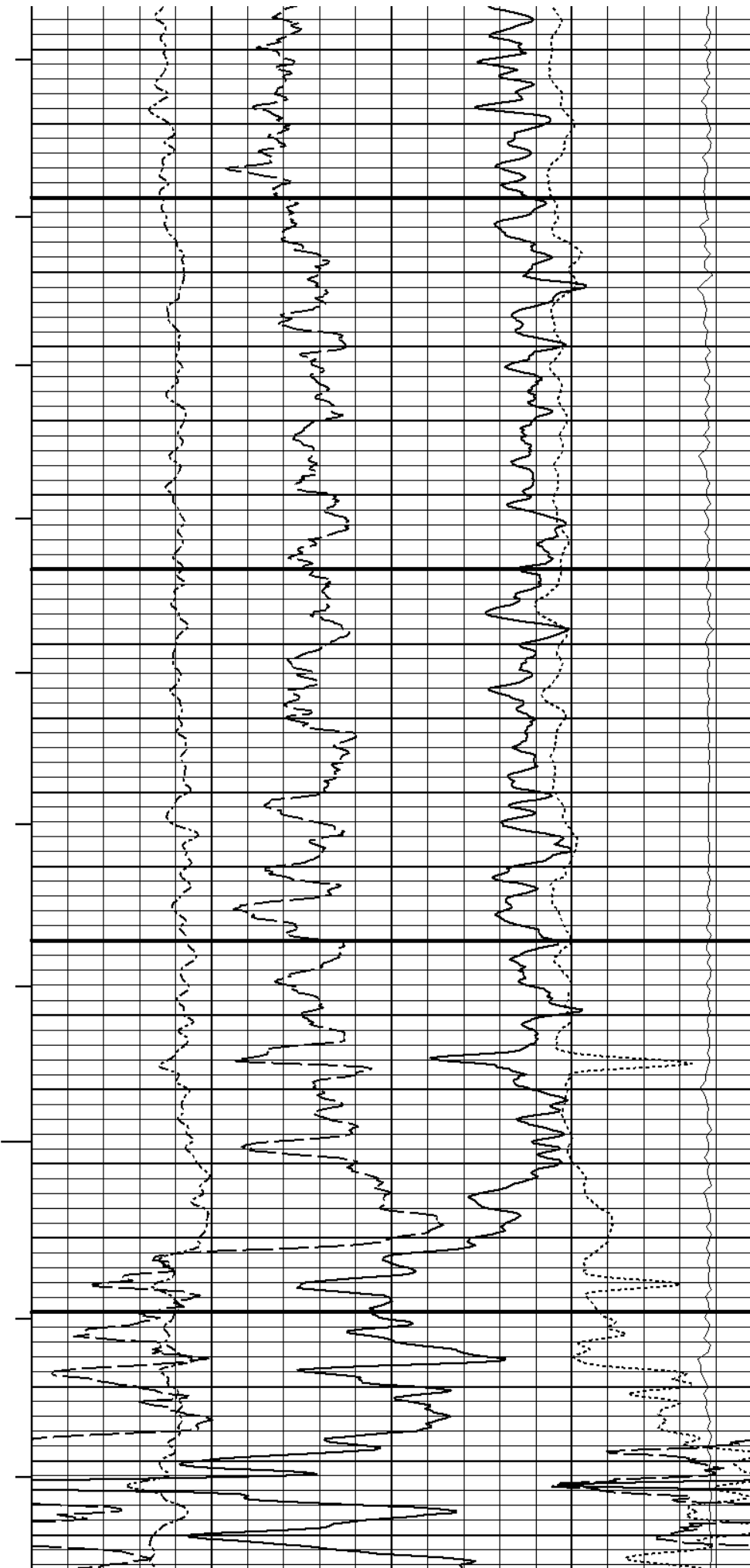
Density Corr

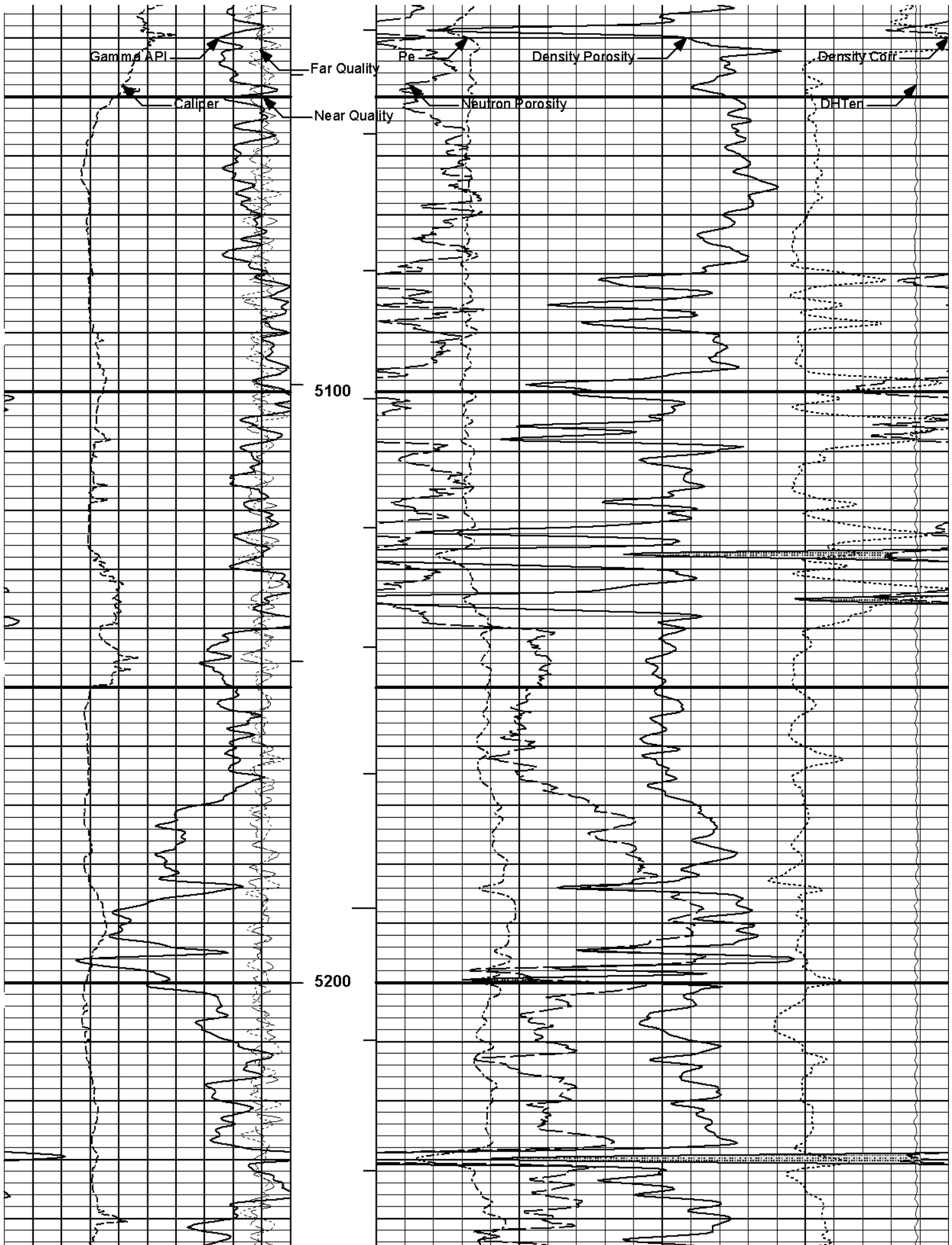
DHTen

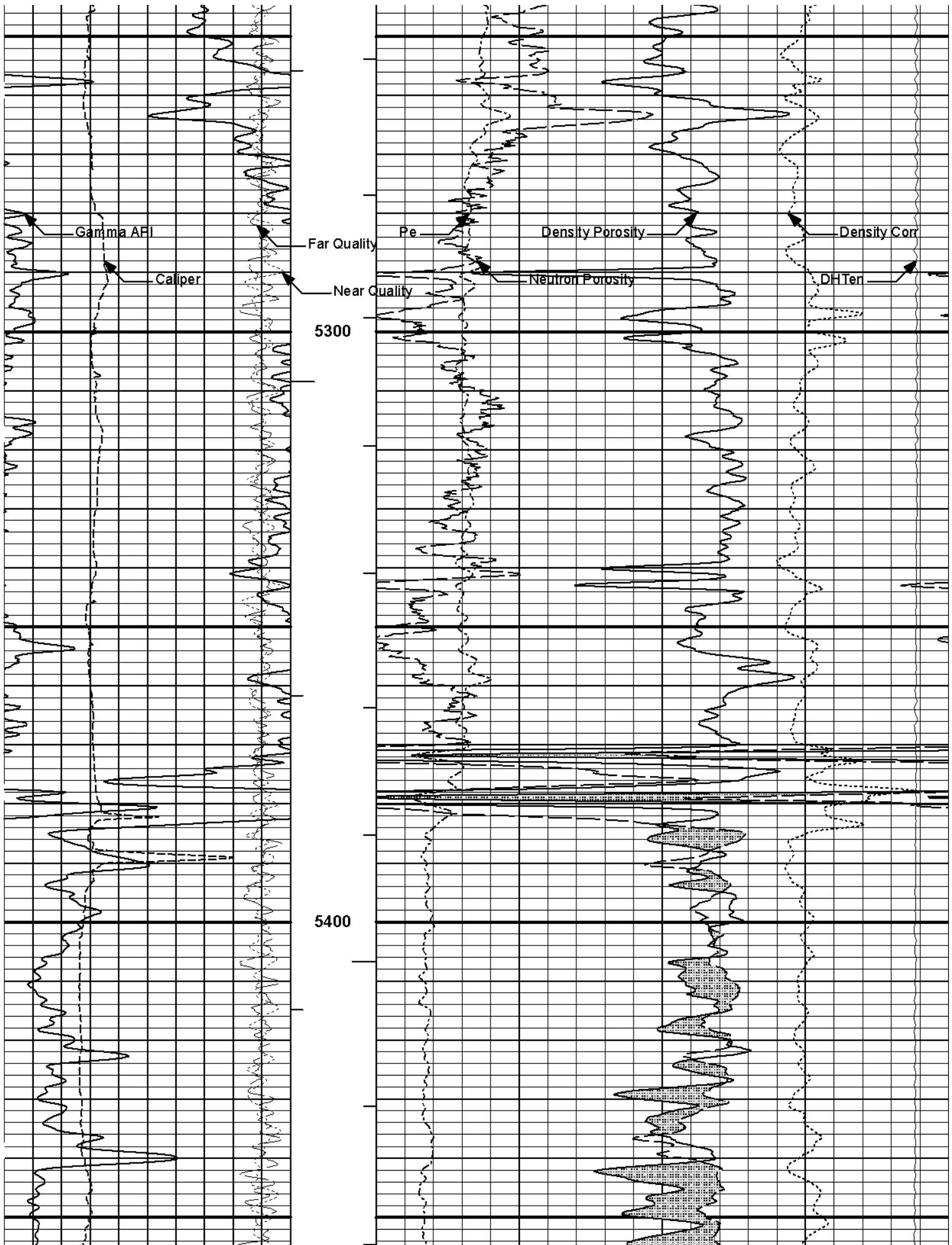


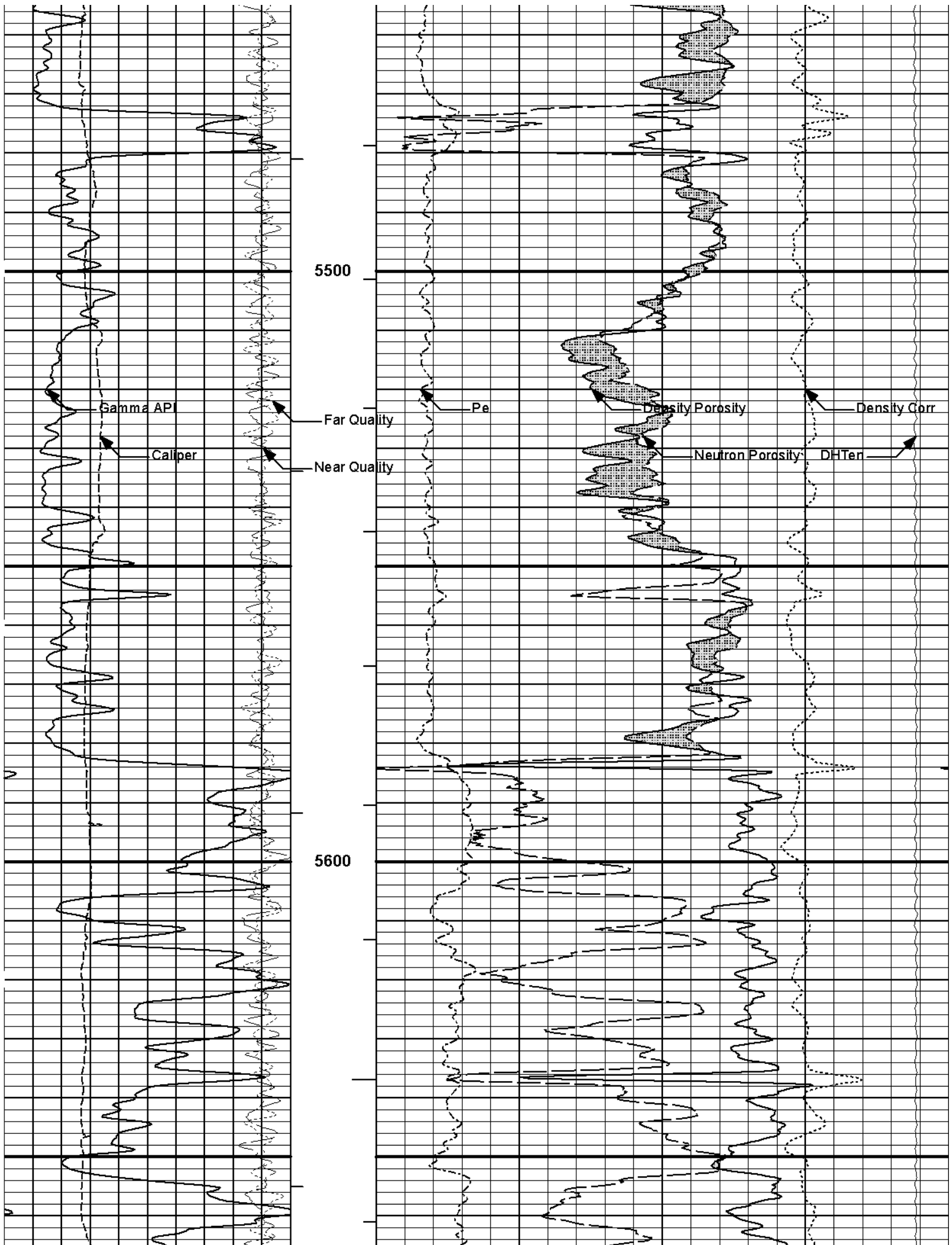
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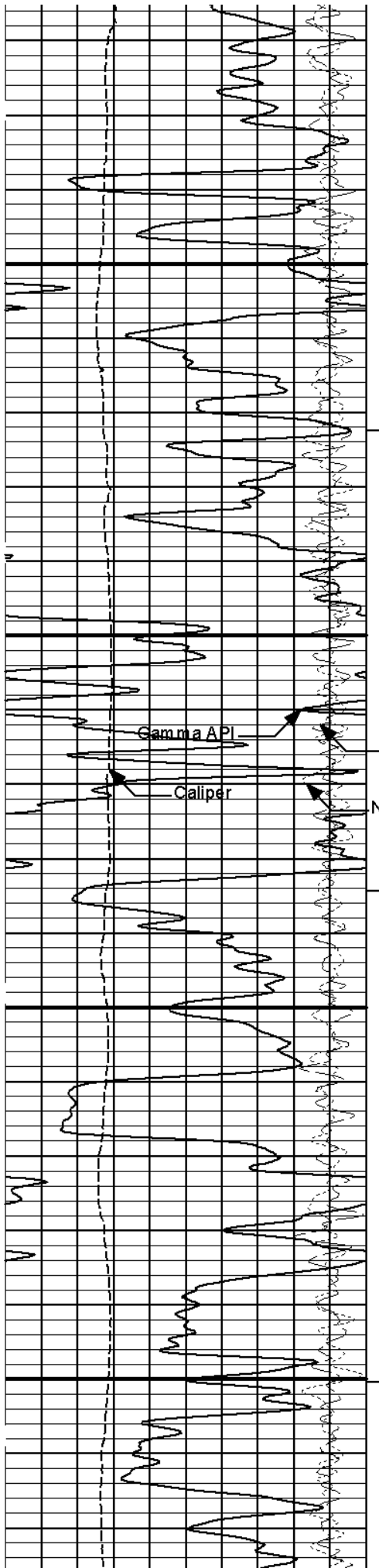
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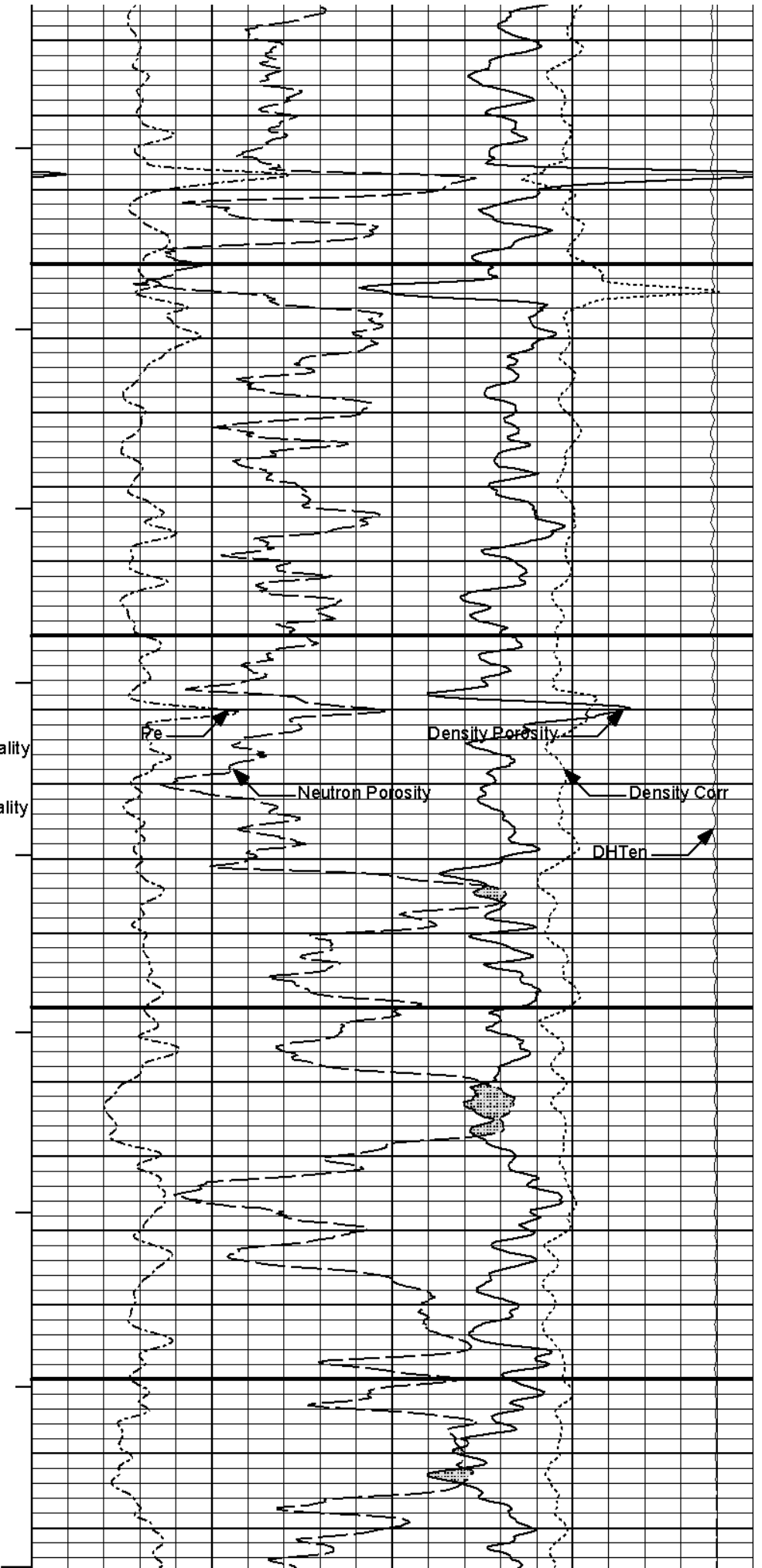


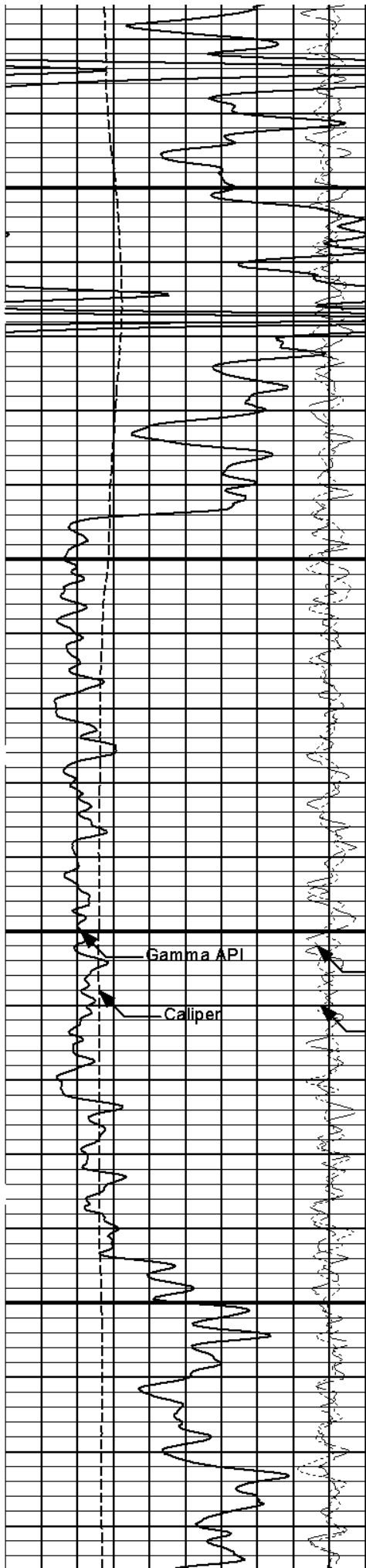




5700

5800





5900

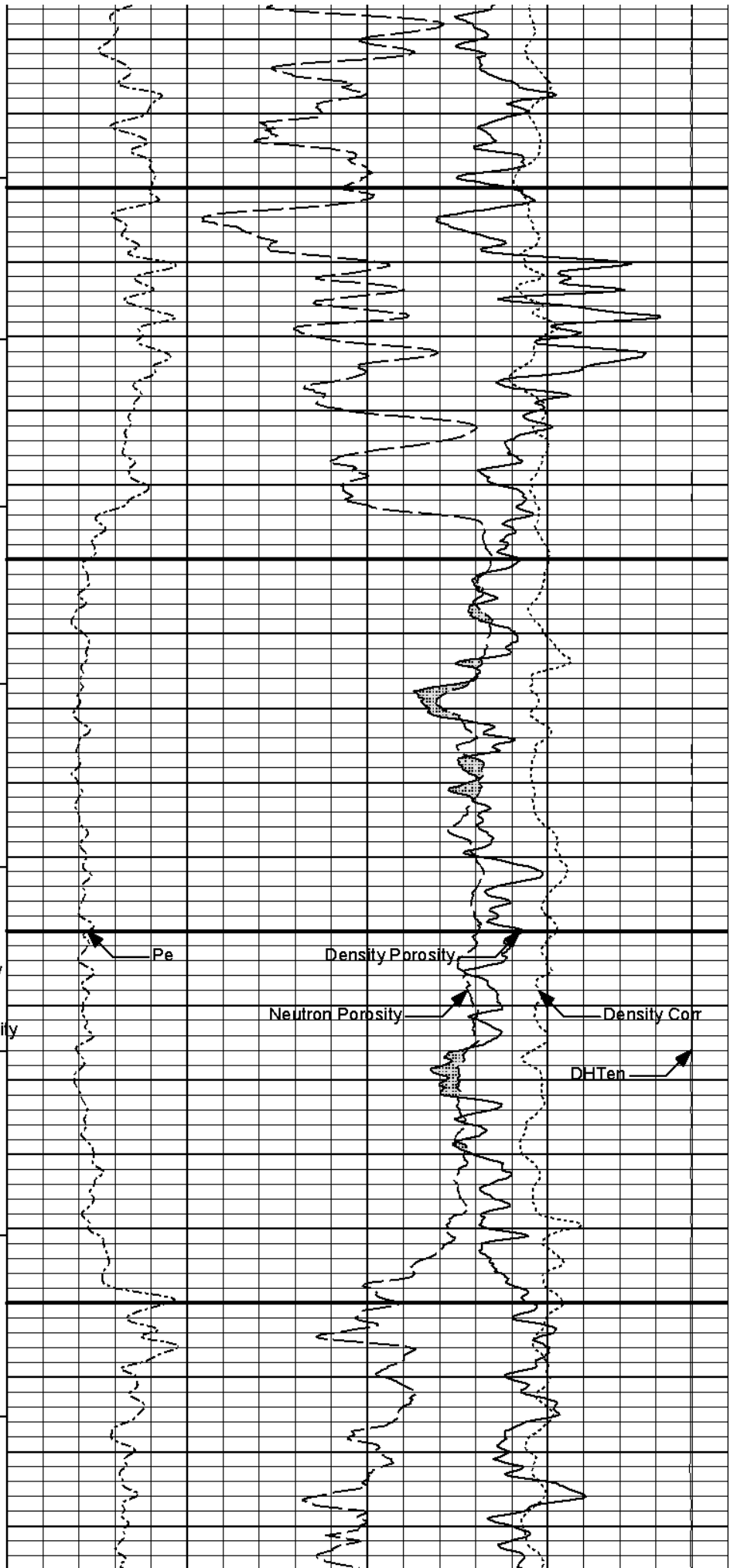
6000

Gamma API

Caliper

Far Quality

Near Quality



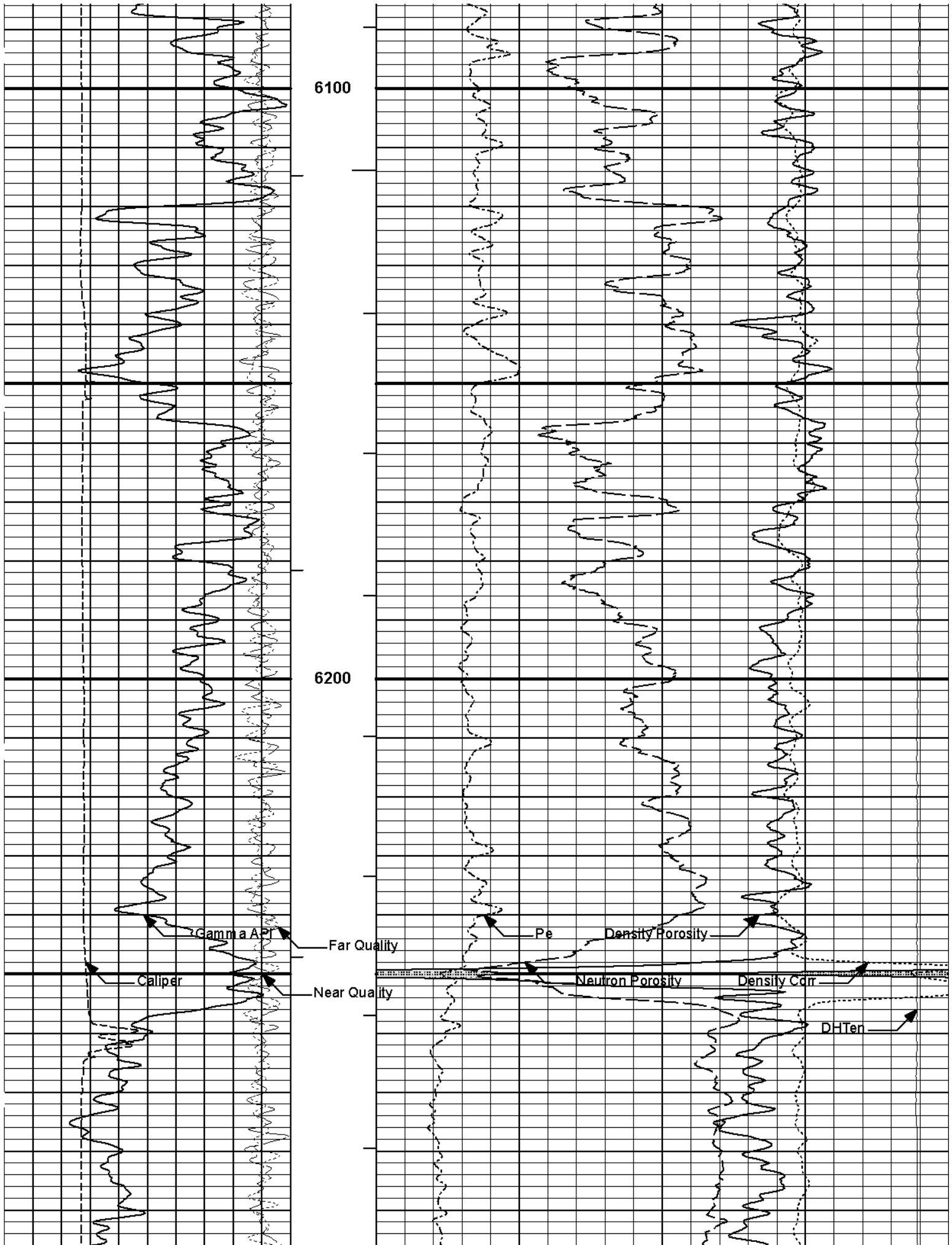
Pe

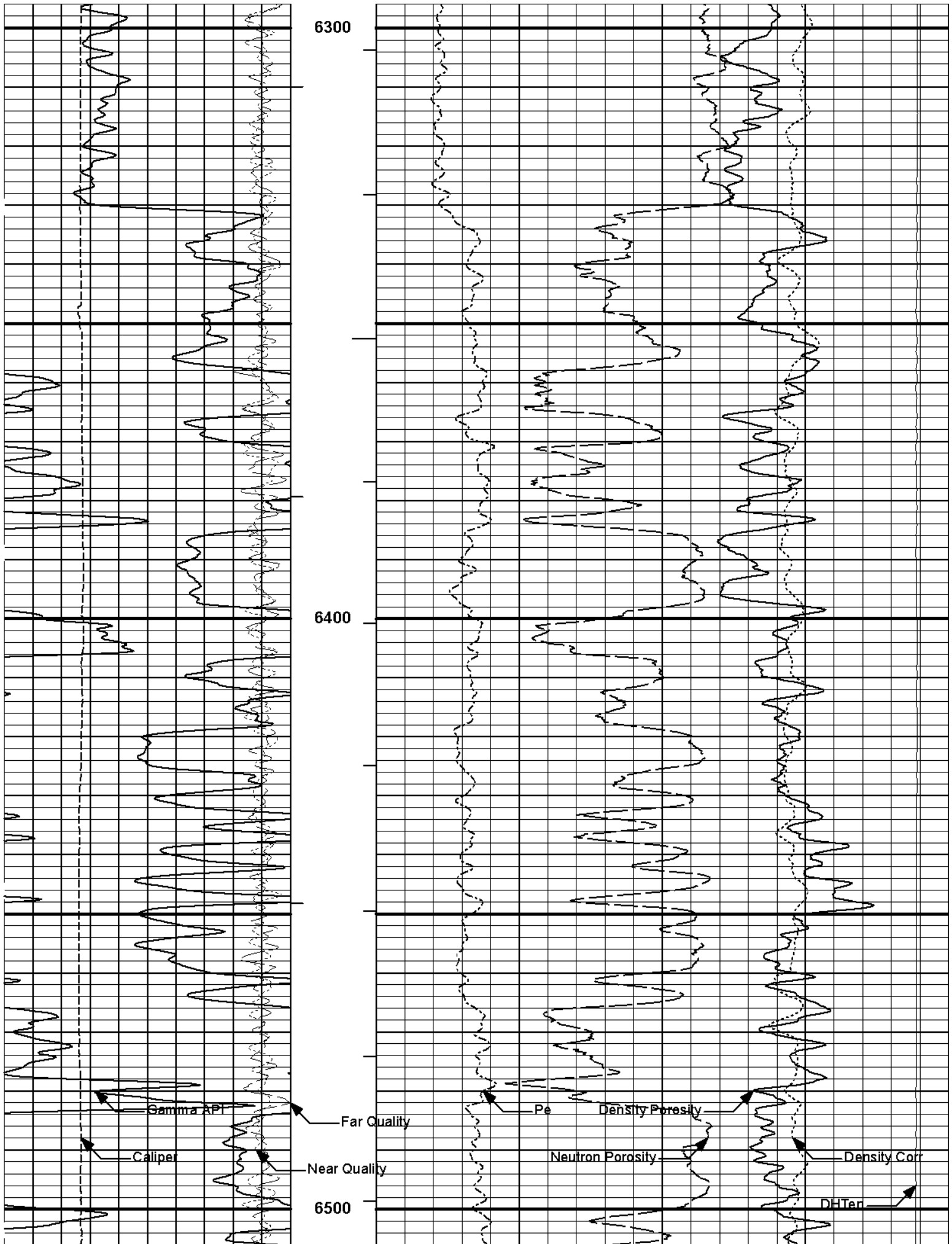
Density Porosity

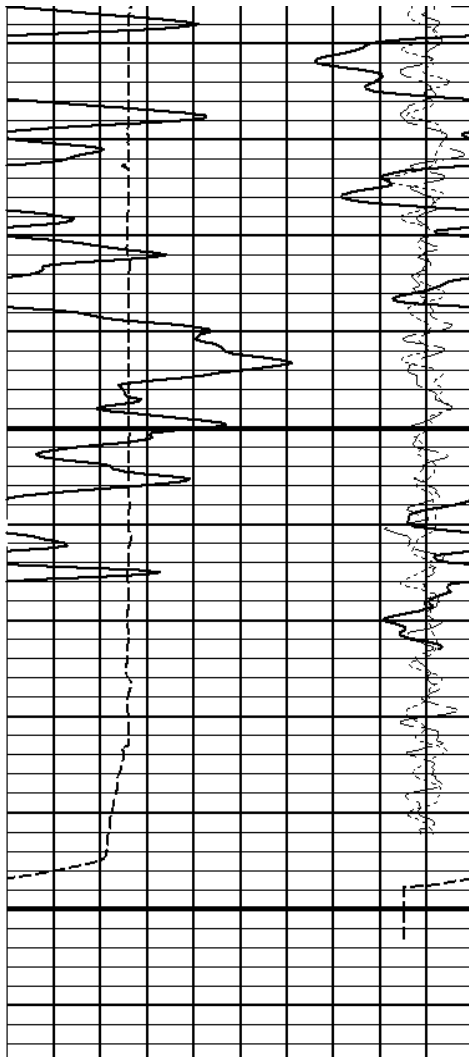
Neutron Porosity

Density Corr

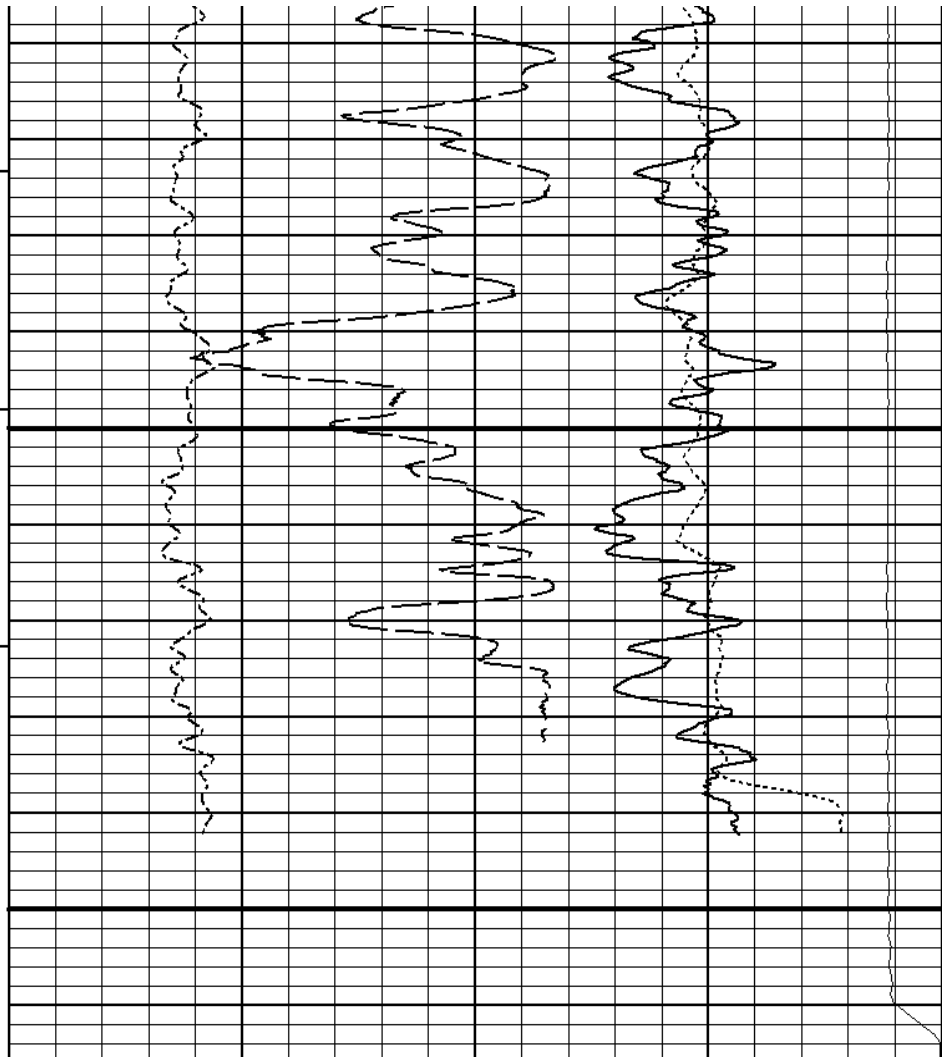
DHTen







6600



0	Gamma API	150	1 : 240	0	Pe	10	-0.25	Density Corr	0.25
	api							gram per cc	
6	Caliper	16	BHVT				10K	DHTen	0
	inches							pounds	
9	Far Quality	-1	AHVT	30	Density Porosity				-10
					percent				
-9	Near Quality	1		30	Neutron Porosity				-10
					percent				

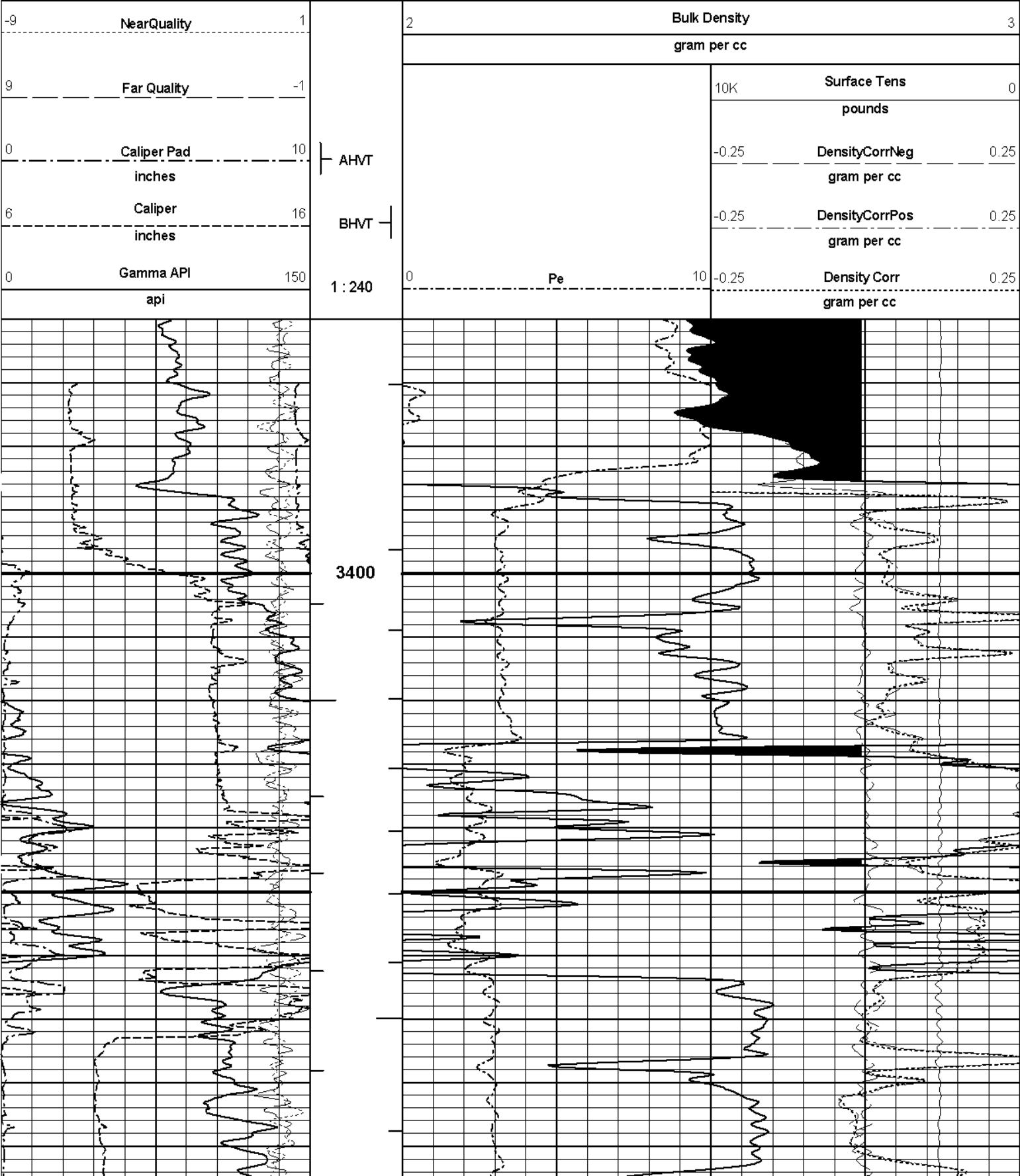
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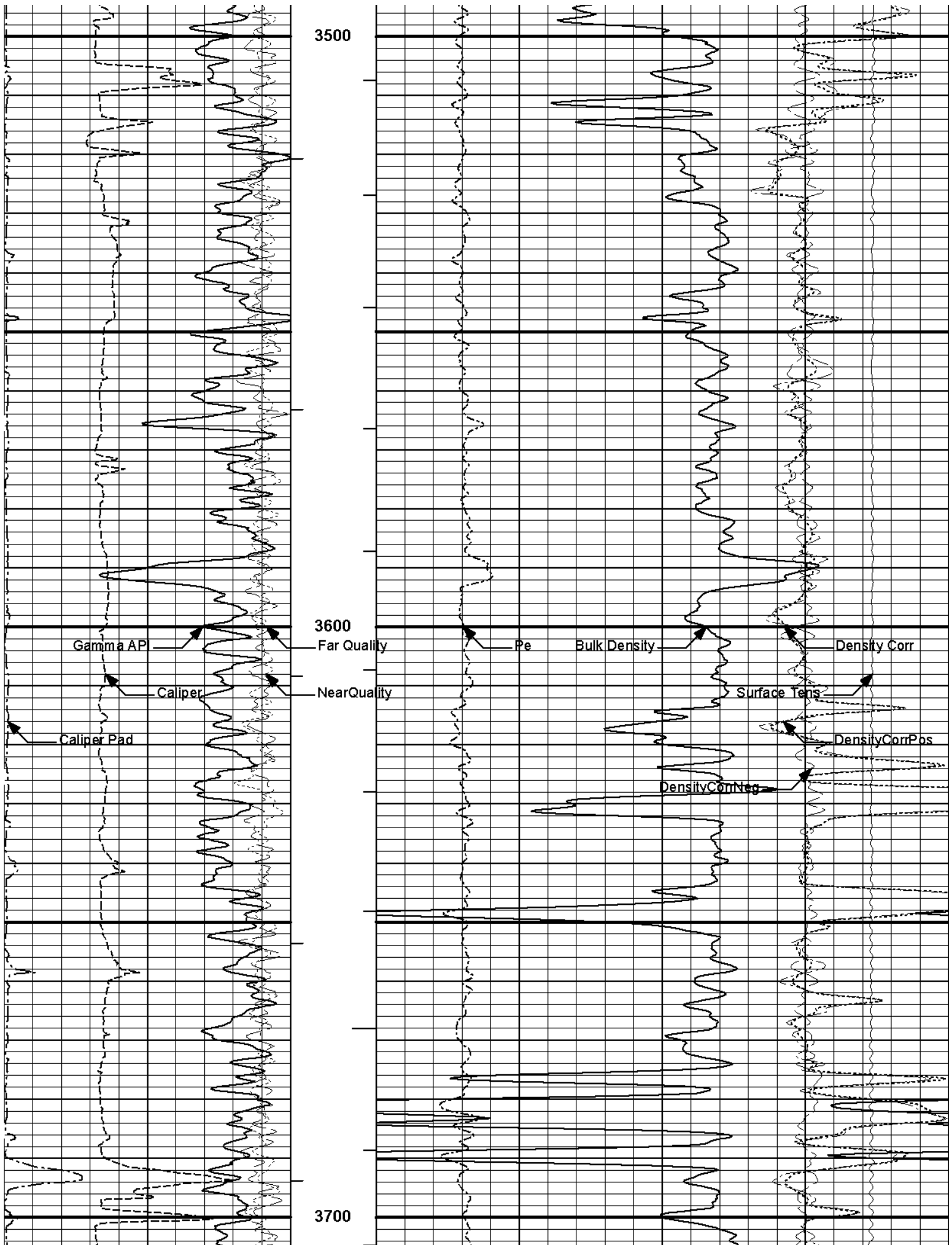
Plot Time: 06-Feb-11 11:14:38
 Plot Range: 3360 ft to 6615.83 ft
 Data: {ActiveWell}\Well Based\MAIN
 Plot File: \\PORO\IQ_POROSITY_5IN_RM

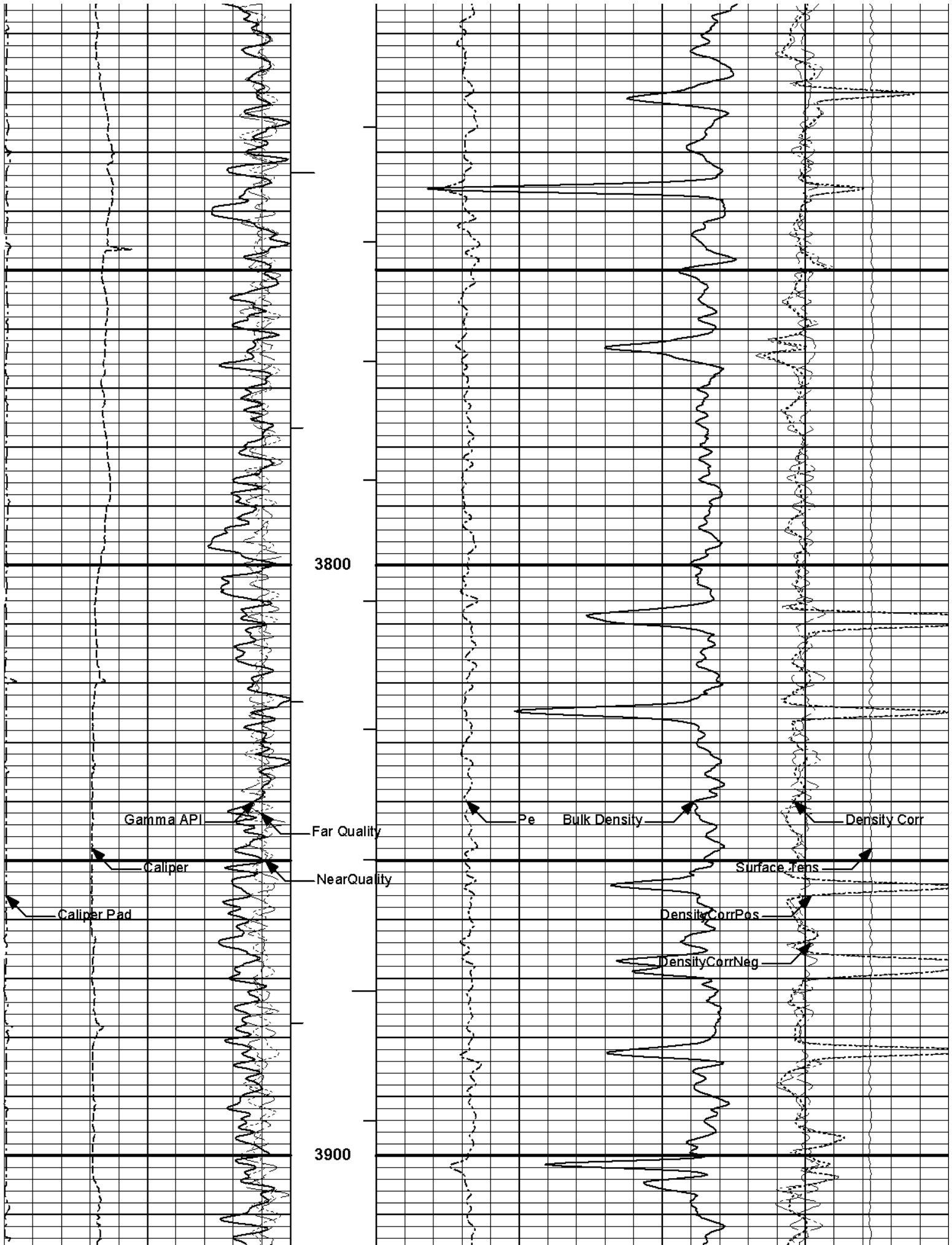
MAIN PASS 5" = 100'

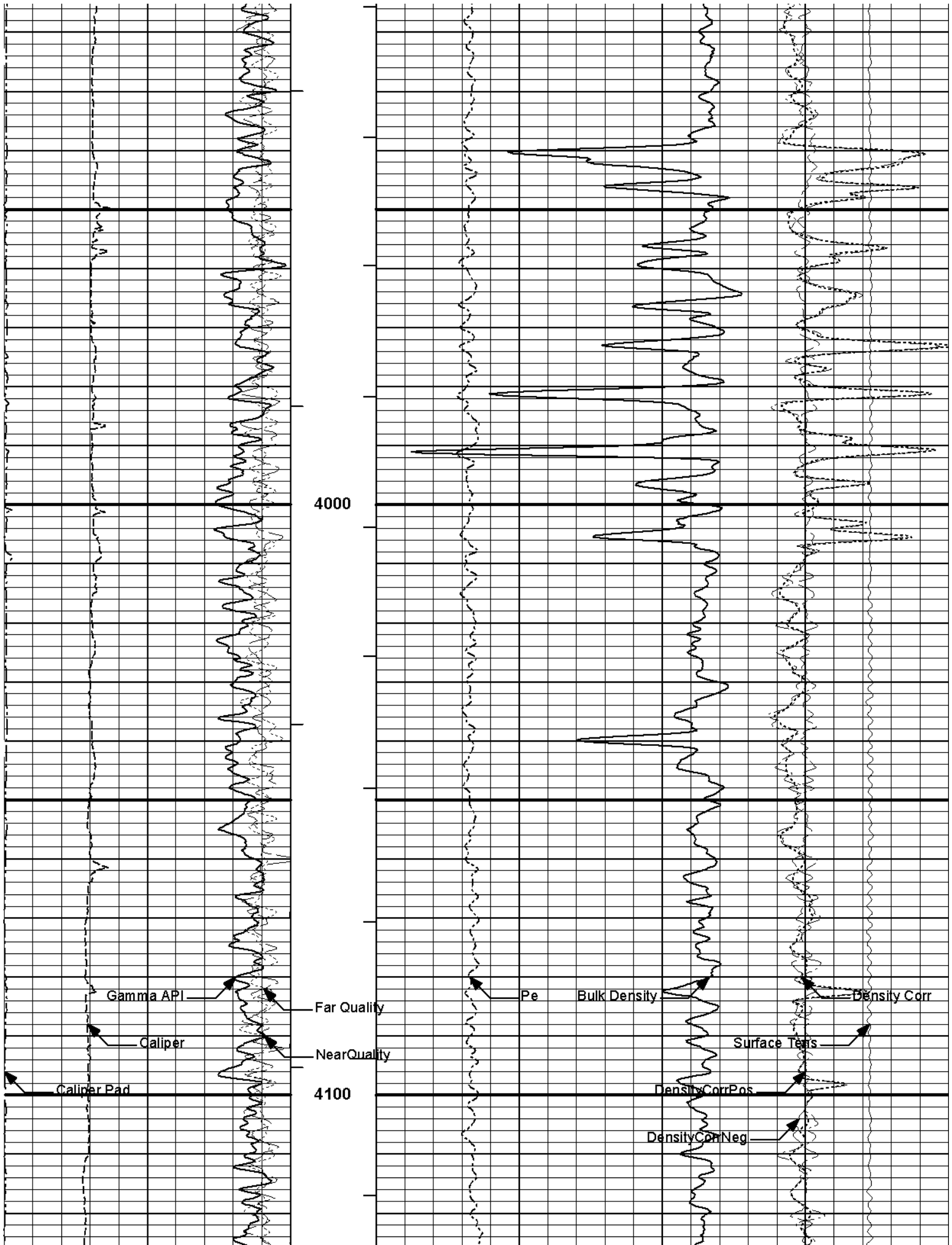
HALLIBURTON

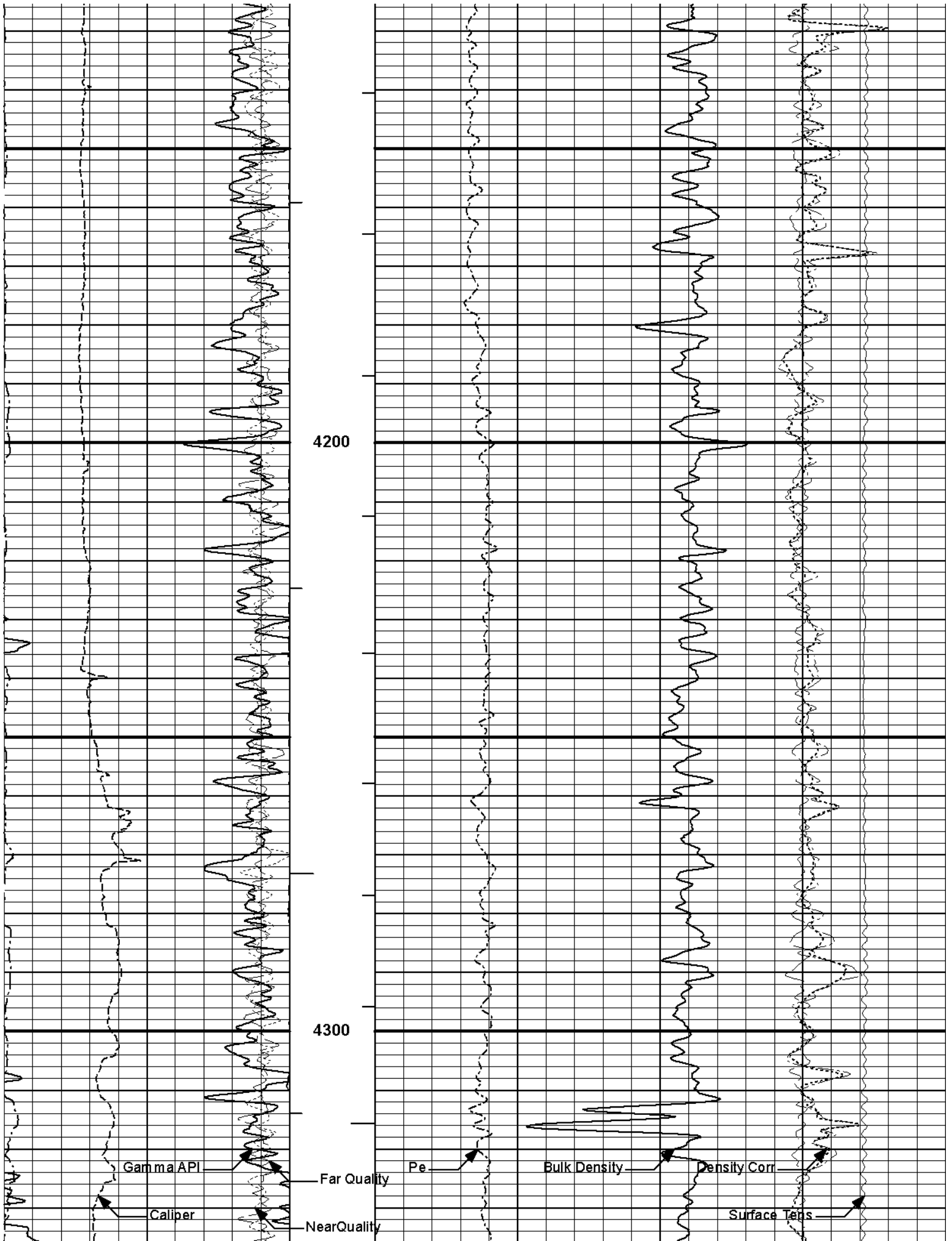
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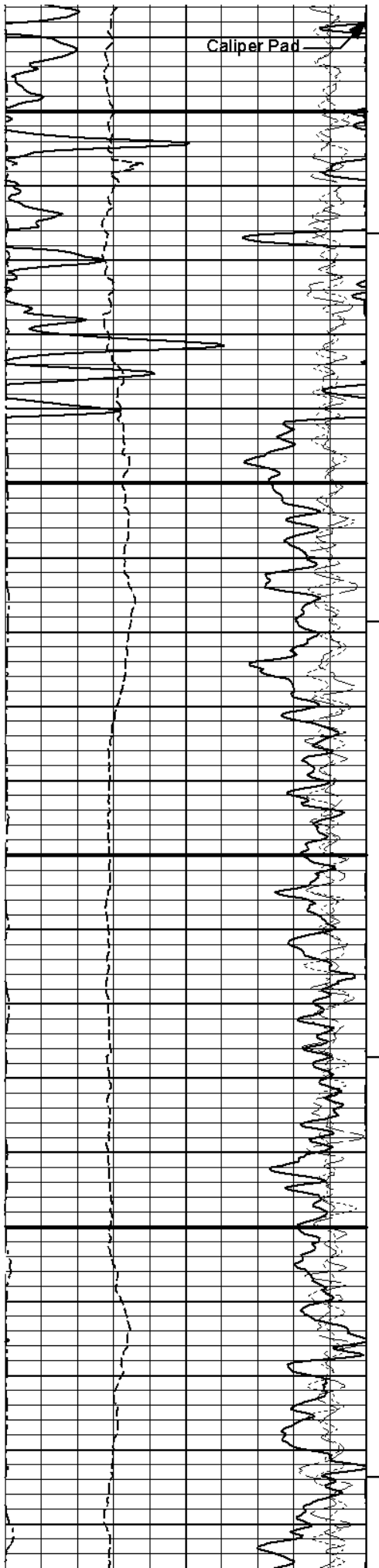






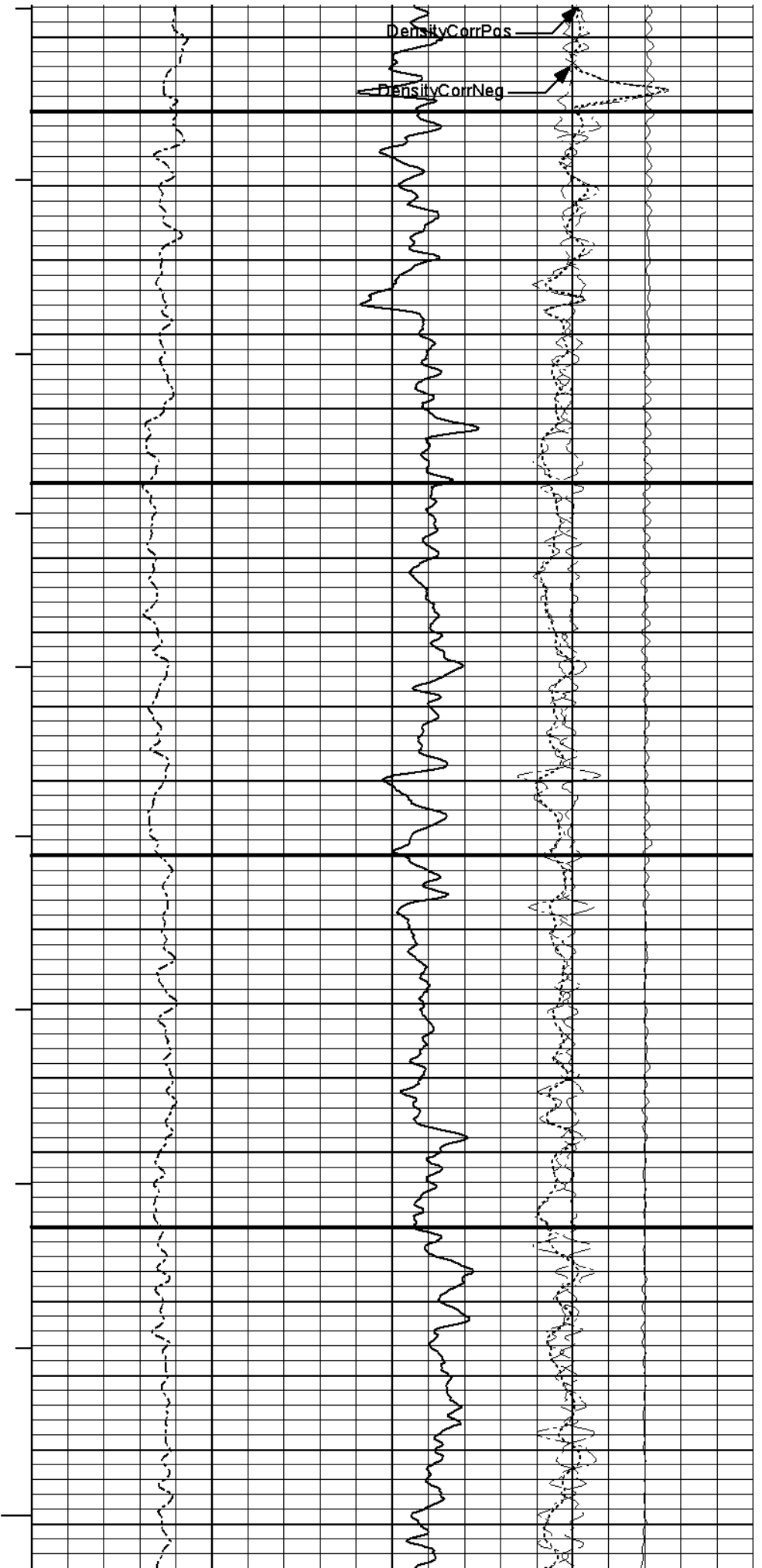


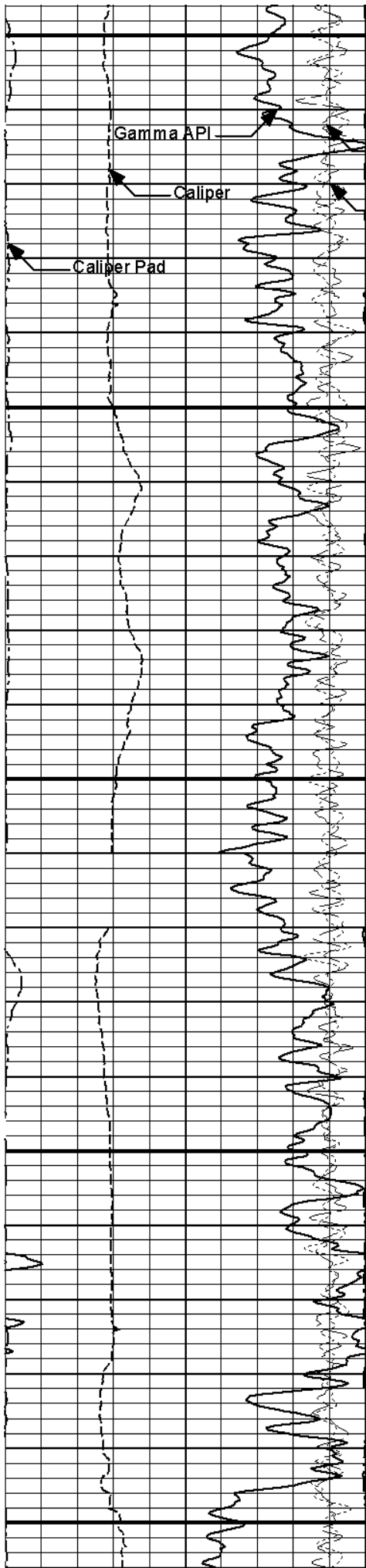




4400

4500

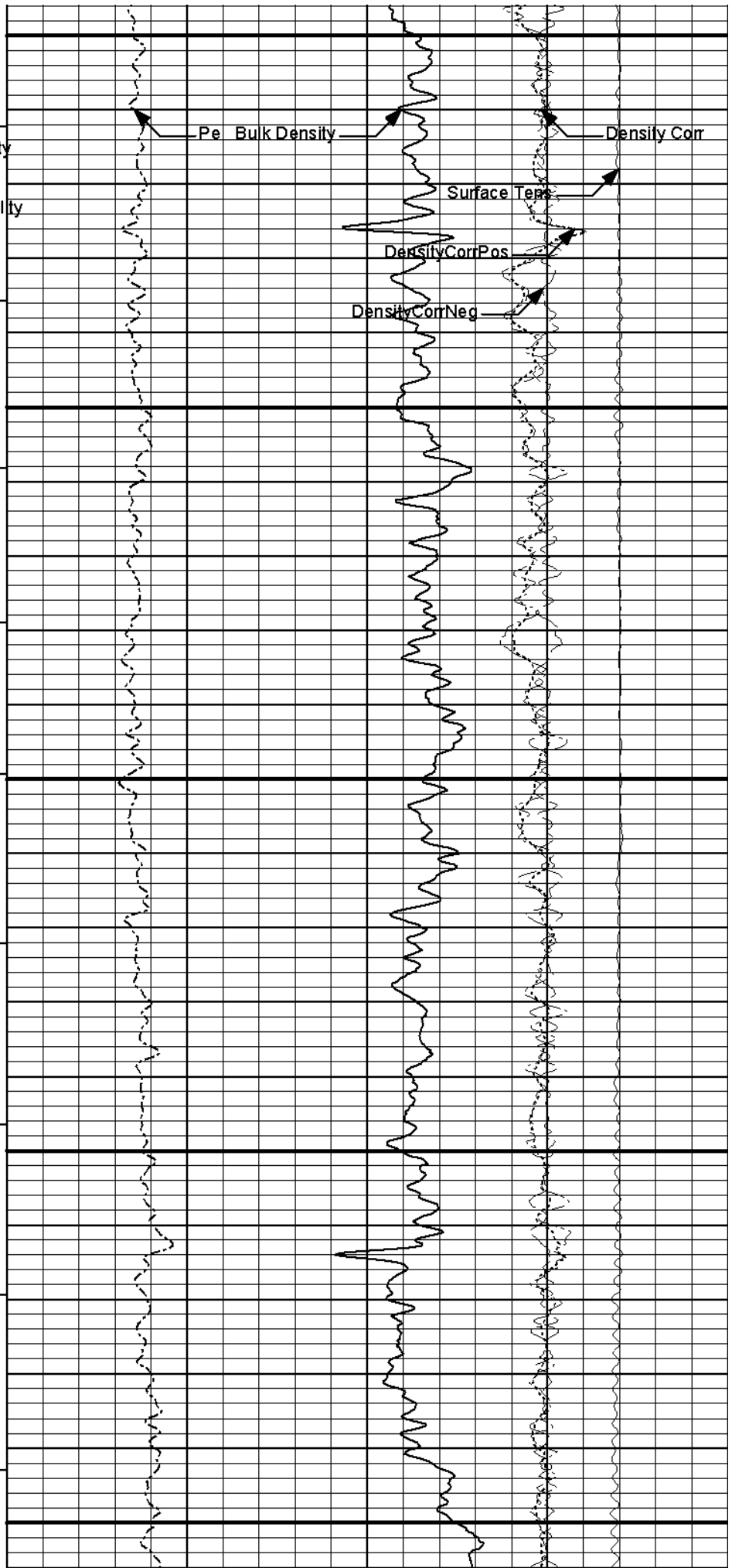


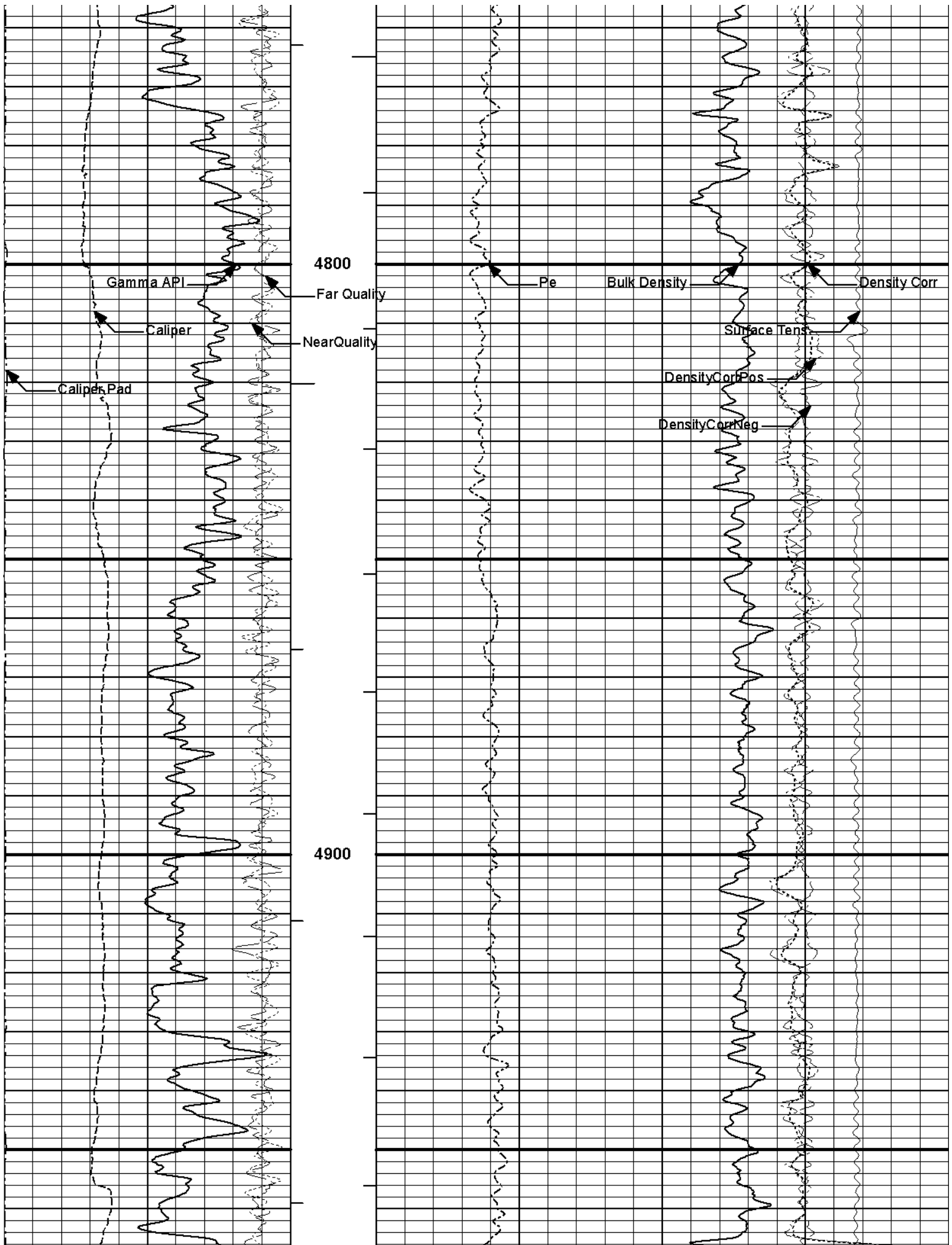


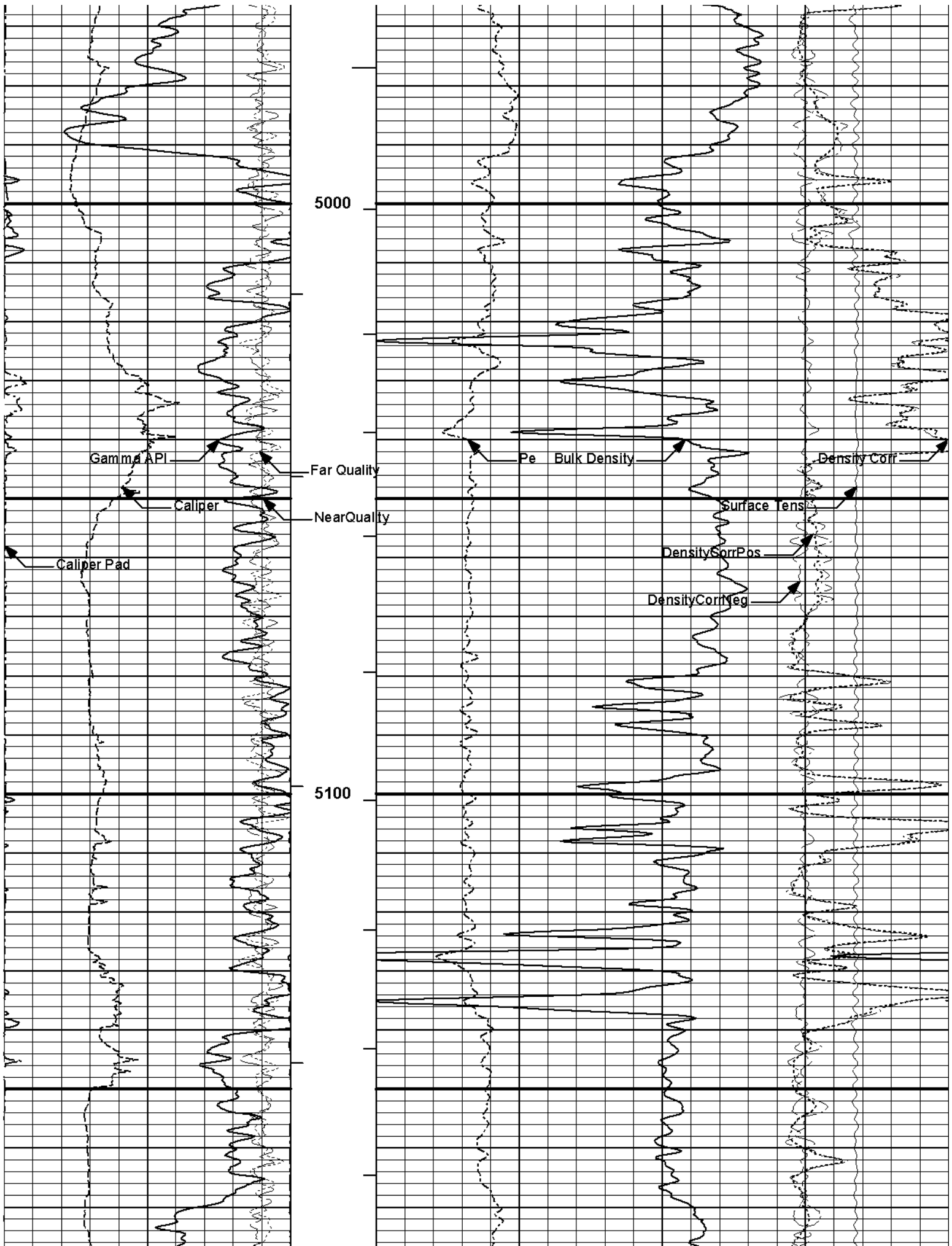
Far Quality
NearQuality

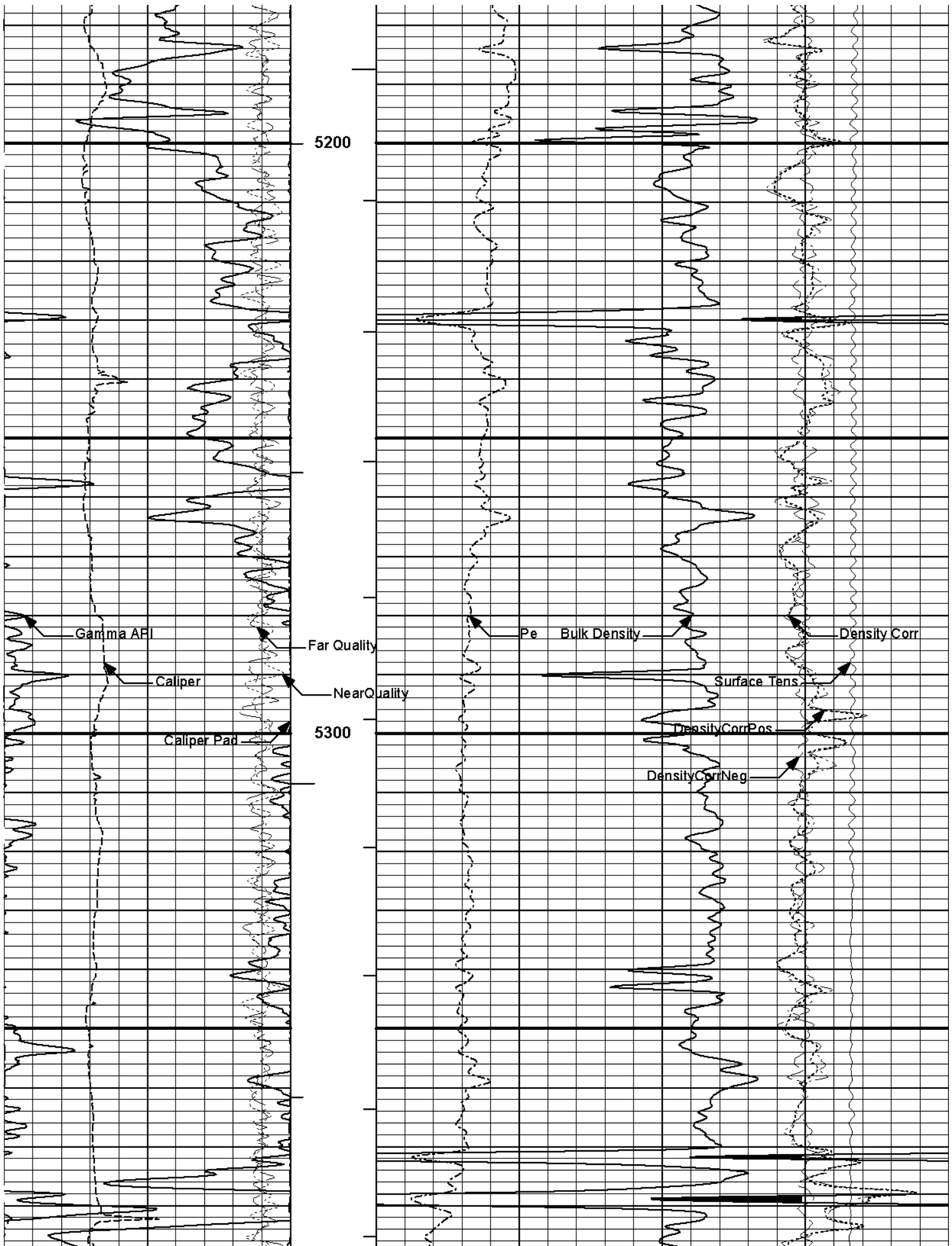
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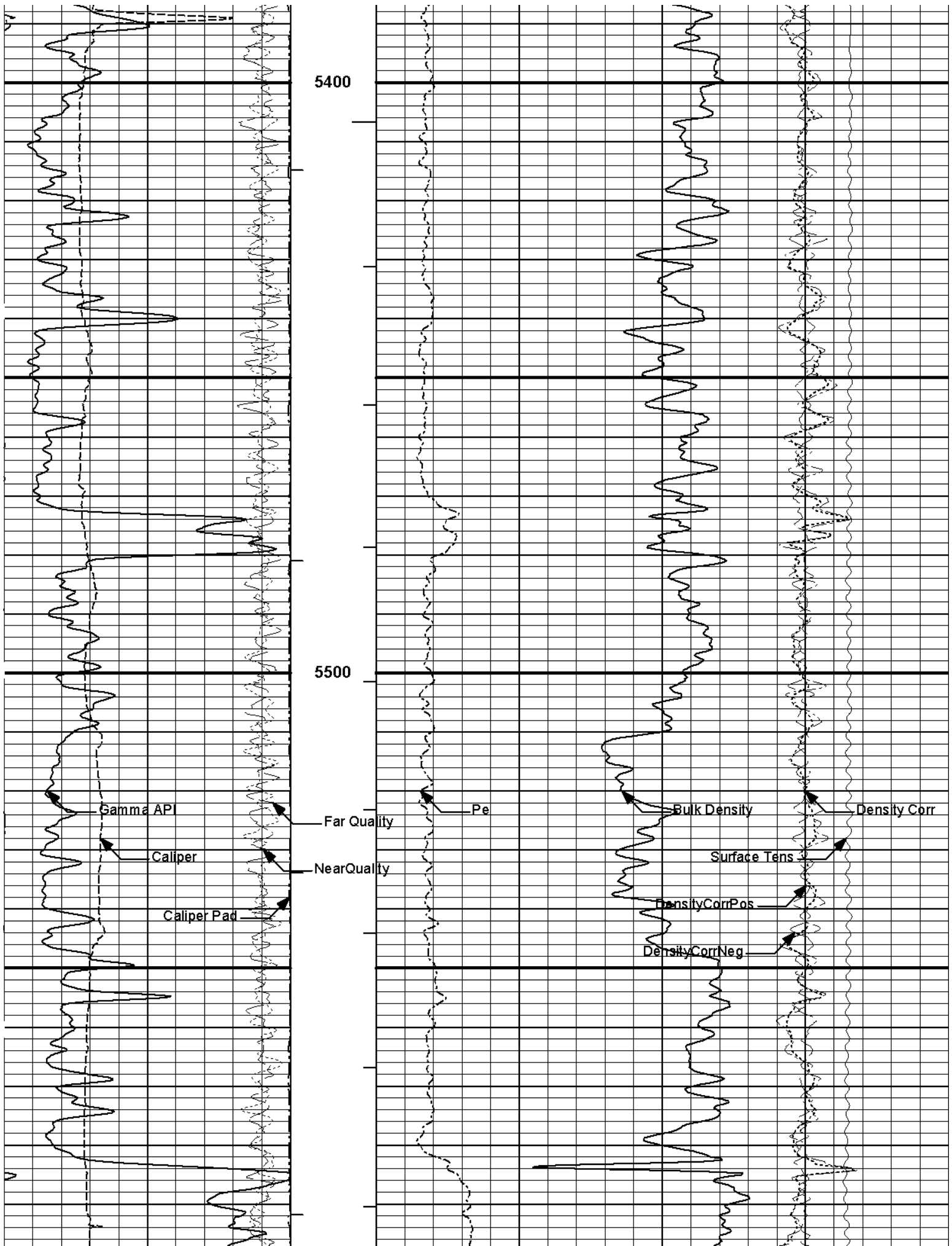
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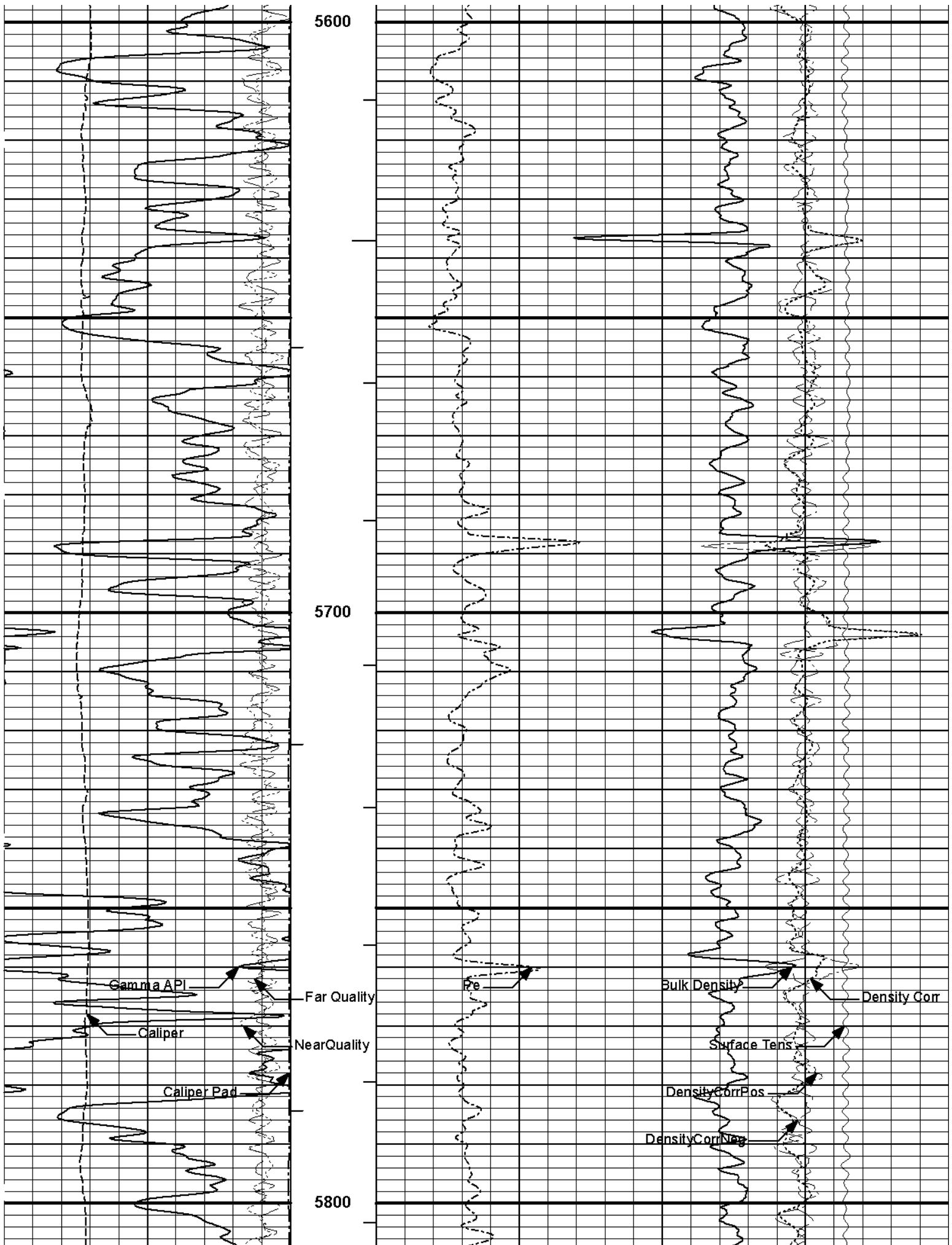


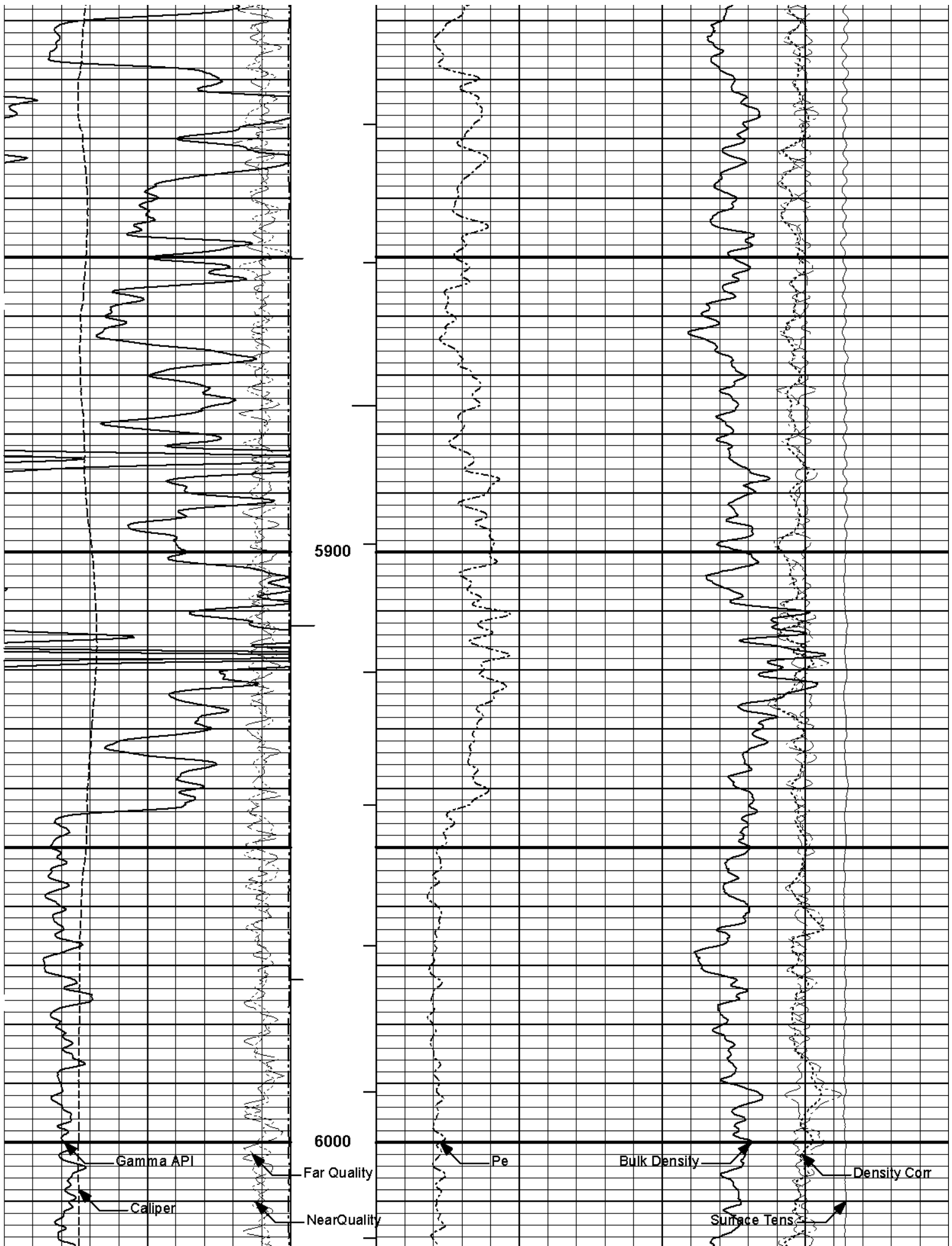


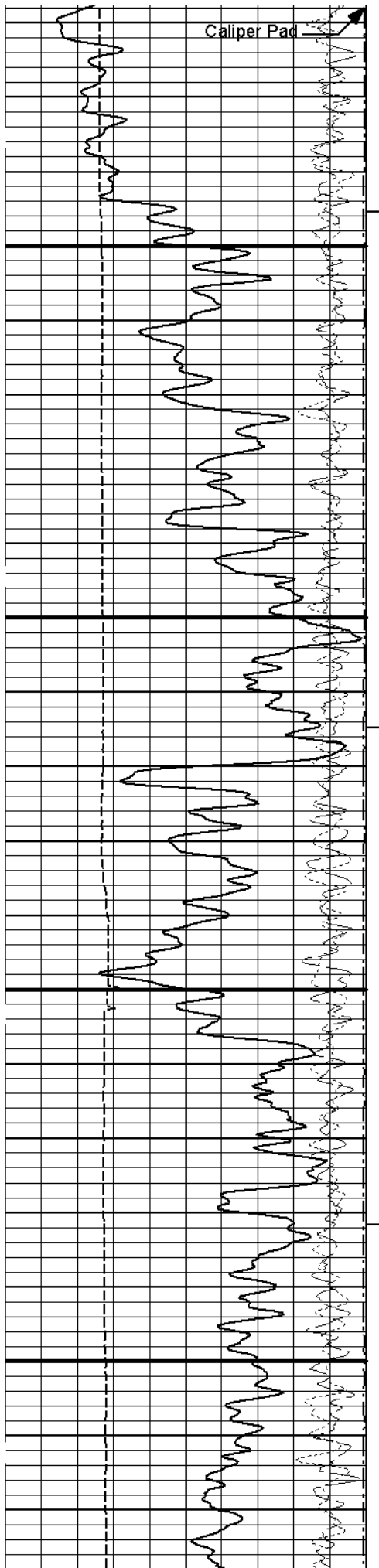






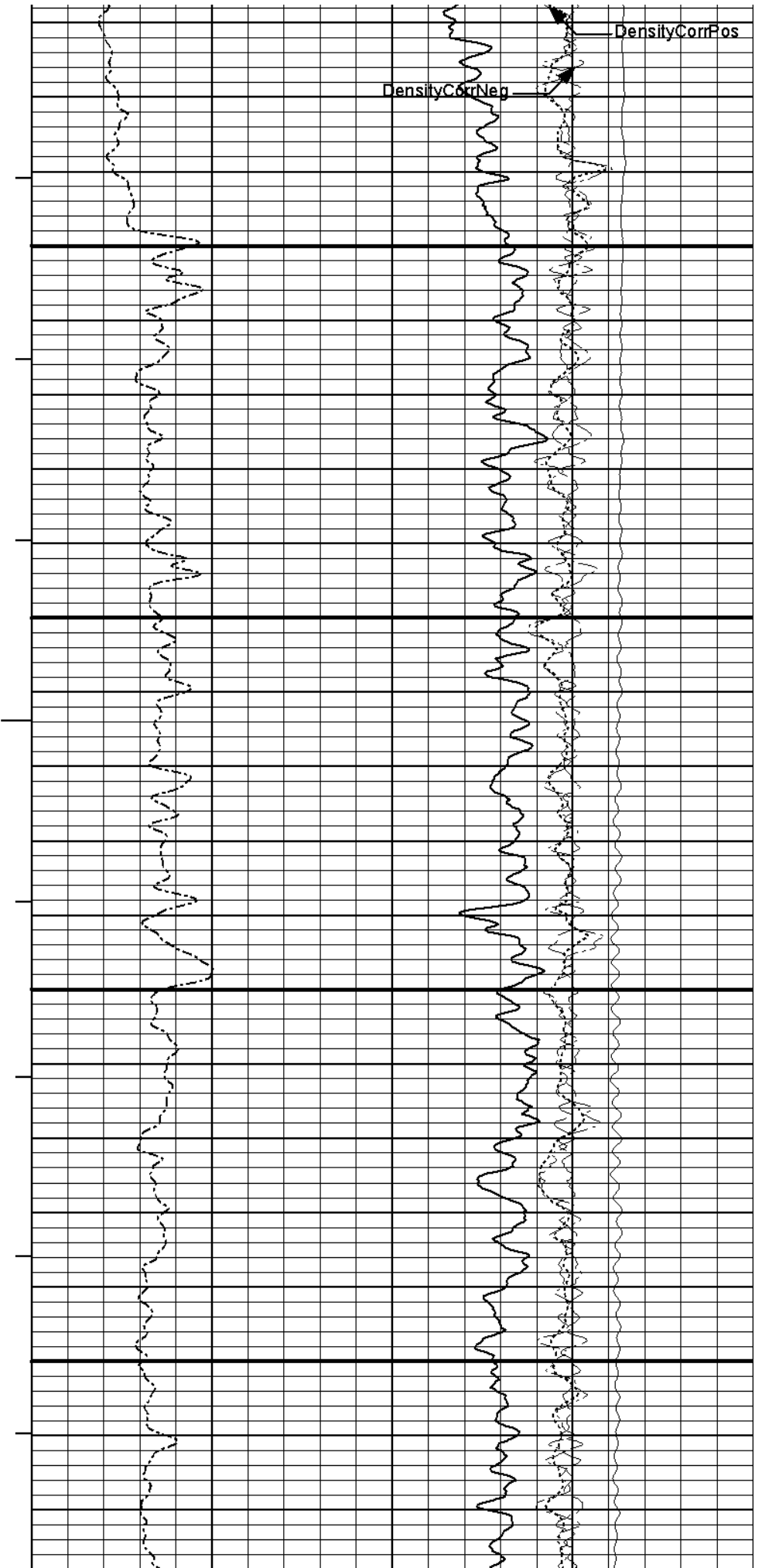


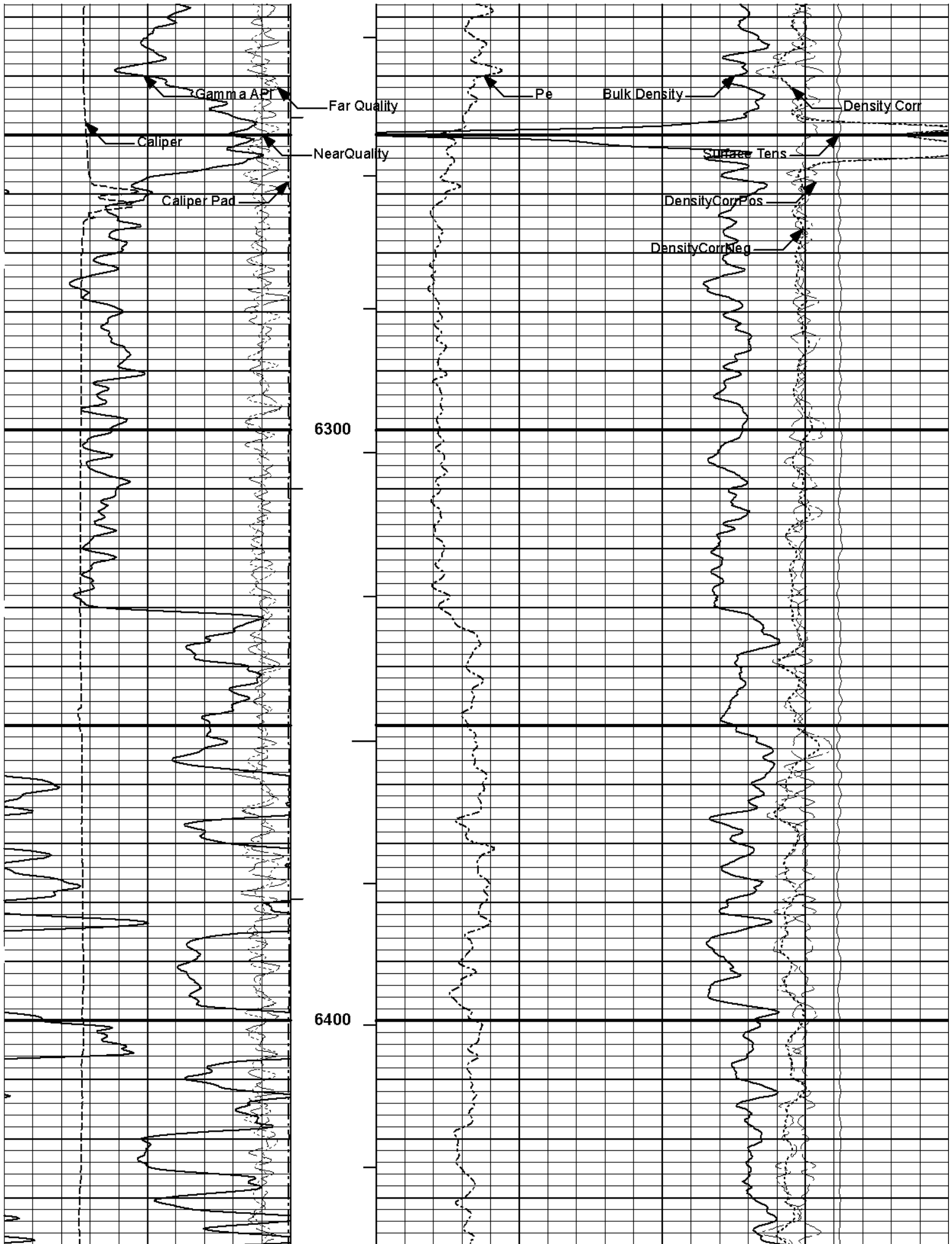


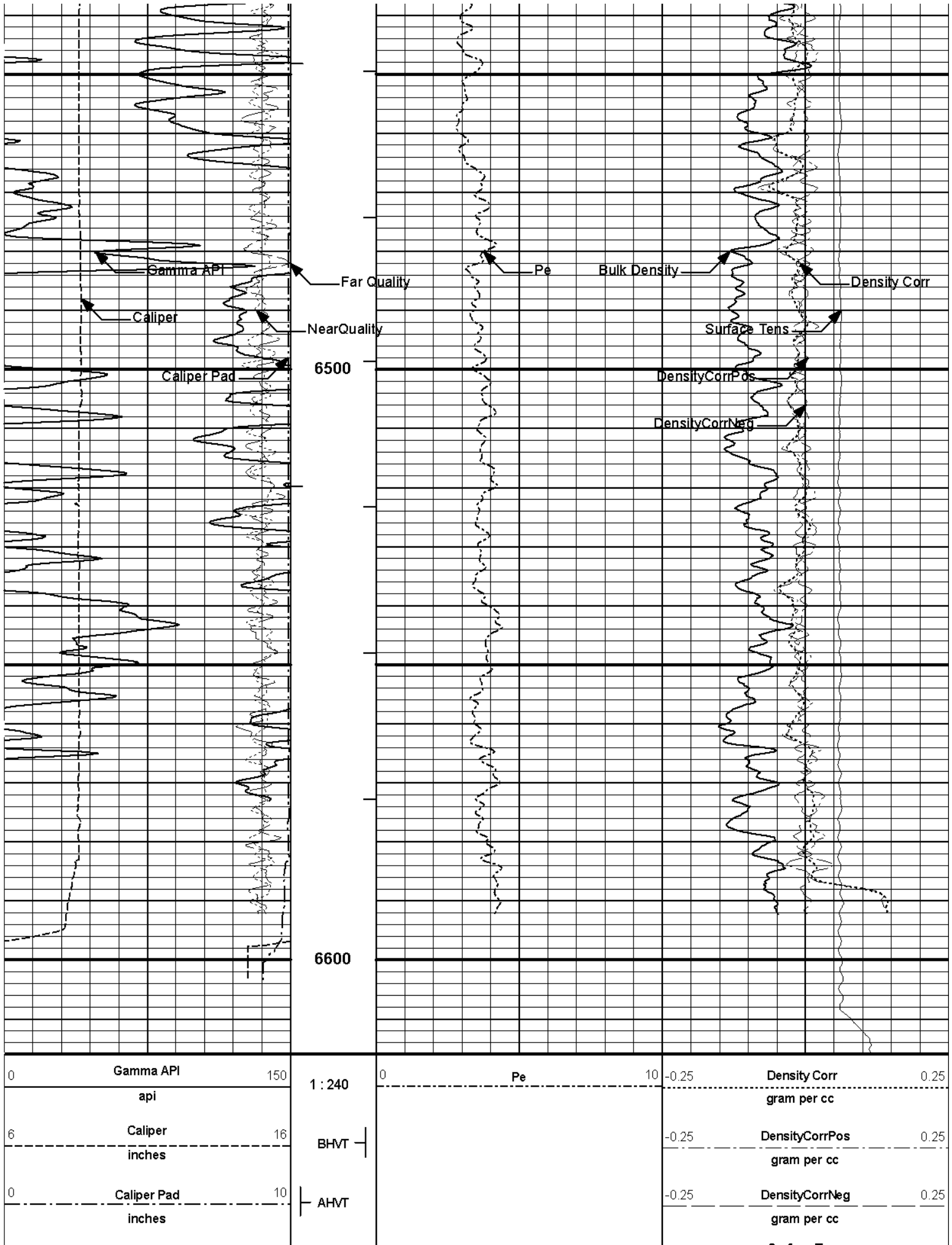


6100

6200







9	Far Quality	-1		10K	Surface Lens	0
					pounds	
-9	NearQuality	1	2	Bulk Density		3
				gram per cc		

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Plot Time: 06-Feb-11 11:14:41
 Plot Range: 3360 ft to 6615.83 ft
 Data: {ActiveWell}\Well Based\MAIN"
 Plot File: \\PORO\IQ_RHOB_5IN_RM

MAIN PASS 5" = 100'

HALLIBURTON

CALIBRATION REPORT

NATURAL GAMMA RAY TOOL SHOP CALIBRATION

Tool Name:	GTET - 11215095	Reference Calibration Date:	29-Nov-10 15:50:18
Engineer:	C. BLUE	Calibration Date:	11-Jan-11 17:38:46
Software Version:	WL INSITE R3.0.7 (Build 3)	Calibration Version:	1

Calibrator Source S/N: TB290
 Calibrator API Reference:235.00 api

Measurement	Measured	Calibrated	Units
Background	74.1	73.9	api
Background + Calibrator	313.8	313.0	api
Calibrator	238.9	239.1	api

DUAL SPACED NEUTRON SHOP CALIBRATION

Tool Name:	DSNT - 11219332	Reference Calibration Date:	11-Jan-11 18:09:27
Engineer:	C. BLUE	Calibration Date:	11-Jan-11 18:24:20
Software Version:	WL INSITE R3.0.7 (Build 3)	Calibration Version:	1

Logging Source S/N: DSN430
 Tank Serial Number: BRIGHTON
 Reference value assigned to Tank: 55.000
 Snow Block S/N: BRIGHTON
 Calibration Tank Water Temperature: 40 degF
 Min. Tool Housing Outside Diameter: 3.625 in

CALIBRATION CONSTANTS

Measurement	Prev. Value	New Value	Control Limit On New Value
Gain:	0.995	0.998	0.900 - 1.100

WATER TANK SUMMARY (Horizontal Water Tank)

Measurement	Current Reading (Previous Coef.)	Calibrated (New Coef.)	Change	Control Limit On Change
Porosity (decp):	0.2287	0.2295	0.0008	+/- 0.0020
Grain Density:	1.0000	1.0000	0.0000	+/- 0.0050

Calibrated Ratio:

10.32

10.35

0.028

+/- 0.050

VERIFIER

Measurement	Value	Control Limit
Snow-Block Porosity (decp):	0.0747	0.02000 - 0.09000

PASS/FAIL SUMMARY

Background Check:	Passed
Gain-Range Check:	Passed
Snow-Block Check:	Passed

DUAL SPACED NEUTRON FIELD CALIBRATION

Tool Name: DSNT - 11219332

Reference Calibration Date: 11-Jan-11 18:24:20

Engineer: F. LODER

Calibration Date: 05-Feb-11 22:06:34

Software Version: WL INSITE R3.0.7 (Build 3)

Calibration Version: 1

Logging Source S/N: DSN430

Snow Block S/N: BRIGHTON

NEUTRON FIELD-CHECK SUMMARY

	Shop	Field	Difference	Control Limit On Change
Snow-Block Porosity (decp):	0.0747	0.0755	0.0008	+/- 0.0150

PASS/FAIL SUMMARY

Block Change Check:	Passed
Snow Block Stat Check:	Passed
Temperature Check:	Passed

SPECTRAL DENSITY SHOP CALIBRATION

Tool Name: SDLT - I332M335

Reference Calibration Date: 21-Jan-11 18:12:58

Engineer: C. BLUE

Calibration Date: 21-Jan-11 18:32:31

Software Version: WL INSITE R3.0.7 (Build 3)

Calibration Version: 1

Logging Source S/N: 5256GW

Aluminum Block S/N: BRIGHTON

Density: 2.600g/cc

Pe: 3.100

Magnesium Block S/N: BRIGHTON

Density: 1.680g/cc

Pe: 2.594

DENSITY CALIBRATION SUMMARY

Measurement	Previous Value	New Value	Control Limit
Near Bar Gain	1.0659	1.0701	0.90 - 1.10
Near Dens Gain	1.0257	1.0427	0.90 - 1.10
Near Peak Gain	1.0220	1.0433	0.90 - 1.10
Near Lith Gain	1.0083	1.0324	0.90 - 1.10
Far Bar Gain	1.0170	1.0152	0.90 - 1.10
Far Dens Gain	1.0083	1.0047	0.90 - 1.10
Far Peak Gain	1.0029	1.0006	0.90 - 1.10
Far Lith Gain	0.9847	0.9832	0.90 - 1.10

Near Bar Offset	-0.6266	-0.6647	NONE
Near Dens Offset	-0.2167	-0.3664	NONE
Near Peak Offset	-0.1735	-0.3516	NONE
Near Lith Offset	-0.0773	-0.2777	NONE
Far Bar Offset	-0.2049	-0.1899	NONE

Far Dens Offset	-0.1331	-0.0993	NONE
Far Peak Offset	-0.0990	-0.0807	NONE
Far Lith Offset	0.0257	0.0358	NONE

Near Bar Background	1069.73	1071.20	700 - 1450
Near Dens Background	350.53	351.42	230 - 480
Near Peak Background	153.87	152.84	100 - 210
Near Lith Background	187.53	186.92	125 - 260
Far Bar Background	558.10	557.96	450 - 900
Far Dens Background	217.51	219.17	175 - 345
Far Peak Background	84.73	84.91	70 - 140
Far Lith Background	89.97	89.66	75 - 145

CALIBRATION BLOCK SUMMARY

Measurement	Current Reading (Previous Coef)	Calibrated (New Coef)	Change	Control Limit On Change
MAGNESIUM				
Density (g/cc)	1.676	1.681	0.005	+/- 0.015
Pe	2.627	2.586	-0.041	+/- 0.150
ALUMINUM				
Density (g/cc)	2.601	2.600	-0.001	+/- 0.01500
Pe	3.096	3.091	-0.005	+/- 0.150

TOOL SUMMARY

Measurement	Near Detector		Far Detector	
	Value	Control Limits	Value	Control Limits
QUALITY				
Background	-0.0006	+/- 0.0110	0.0014	+/- 0.0140
Magnesium Block	-0.0009	+/- 0.0110	-0.0017	+/- 0.0140
Aluminum Block	0.0016	+/- 0.0110	-0.0005	+/- 0.0140
Resolution	9.10	6.00 - 11.50	9.67	6.00 - 11.50
Internal Verifier(B+D+P+L)	1762	1200 - 2700	952	800 - 1700

PASS/FAIL SUMMARY

Background Quality Check:	Passed
Background Range Check:	Passed
Background Resolution Check:	Passed
Background Verification Check:	Passed
Magnesium Quality Check:	Passed
Aluminum Quality Check:	Passed
Gains Check:	Passed
Changes in Calibration Blocks:	Passed

SPECTRAL DENSITY FIELD CHECK

Tool Name: SDLT - I332M335

Reference Calibration Date: 21-Jan-11 18:32:31

Engineer: F. LODER

Calibration Date: 05-Feb-11 21:55:15

Software Version: WL INSITE R3.0.7 (Build 3)

Calibration Version: 1

Pad Temperature: 56.1 degF

DENSITY FIELD CALIBRATION SUMMARY

Measurement	Shop	Field	Change	Control Limit +/-
Near (B+D+P+L) cps	1762.380	1761.230	-1.150	16.832
Far (B+D+P+L) cps	951.703	953.393	1.690	16.634
Near Resolution	9.10	9.11	0.010	0.50
Far Resolution	9.67	9.73	0.060	1.00

PASS/FAIL SUMMARY

Bkg Quality Check:	Passed
Bkg Resolution Check:	Passed
Bkg Verification Check:	Passed

DENSITY CALIPER SHOP CALIBRATION

Tool Name:	SDLT - I332M335	Reference Calibration Date:	21-Jan-11 18:47:16
Engineer:	C. BLUE	Calibration Date:	21-Jan-11 18:51:33
Software Version:	WL INSITE R3.0.7 (Build 3)	Calibration Version:	1

CALIBRATION COEFFICIENTS

Measurement	Previous Value	New Value	Control Limit On New Value
Pad Offset	-2404.06	-2407.77	-7000.00 - -1000.00
Pad Gain	0.0003925	0.0003957	0.000200 - 0.000600
Arm Offset	-3229.94	-2928.72	-5000.00 - 3000.00
Arm Gain	0.0006115	0.0005786	0.000300 - 0.000700
Arm Power	-0.000007993	-0.000006215	-0.000010 - 0.000010

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)	1.98	2.00	0.02	+/- 0.20
Medium Ring (in)	3.72	3.75	0.03	+/- 0.20
RING DIAMETER:				
Small Ring (in)	6.43	6.50	0.07	+/- 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
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SDLT CALIPER FIELD CALIBRATION

Tool Name:	SDLT - I332M335	Reference Calibration Date:	21-Jan-11 18:51:33
Engineer:	F. LODER	Calibration Date:	05-Feb-11 21:58:32
Software Version:	WL INSITE R3.0.7 (Build 3)	Calibration Version:	1

MEASURED CALIPER VALUES

Measurement	Shop	Field	Change	Control Limit On New Value
Pad Extension	3.75	3.71	-0.04	+/- 0.10

Ring Diameter	8.25	8.15	-0.10	+/- 0.15
PASS/FAIL SUMMARY				
Pad Extension Check:	Passed			
Diameter Check:	Passed			

Subarray	TYPICAL GAIN RANGE								
	R12KHz			R36KHz			R72KHz		
	Lower	(mmho/m)	Upper	Lower	(mmho/m)	Upper	Lower	(mmho/m)	Upper
A1 (80")	0.95	1.0124	1.05	0.95	1.0112	1.05	0.95	1.0087	1.05
A2 (50")	0.95	0.9999	1.05	0.95	0.9994	1.05	0.95	0.9992	1.05
A3 (29")	0.95	1.0027	1.05	0.95	1.0017	1.05	0.95	0.9984	1.05
A4 (17")	0.95	0.9959	1.05	0.95	0.9923	1.05	0.95	0.9933	1.05
A5 (10")	N/A	N/A	N/A	0.95	0.9818	1.05	0.95	0.9804	1.05
A6 (6")	N/A	N/A	N/A	0.95	0.9703	1.05	0.95	0.9694	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	0.658	2	-6	-3.458	-2	-8	-5.078	-2
A2 (50")	-7	-1.854	-1	-6	-3.756	-2	-7	-4.493	-2
A3 (29")	-27	-13.021	-9	-9	-3.753	-3	-7	-3.013	-1
A4 (17")	-180	-98.689	-60	-45	-31.432	-15	-39	-25.166	-13
A5 (10")	N/A	N/A	N/A	-150	-69.697	-50	-80	-36.680	-10
A6 (6")	N/A	N/A	N/A	175	268.707	525	90	139.940	270

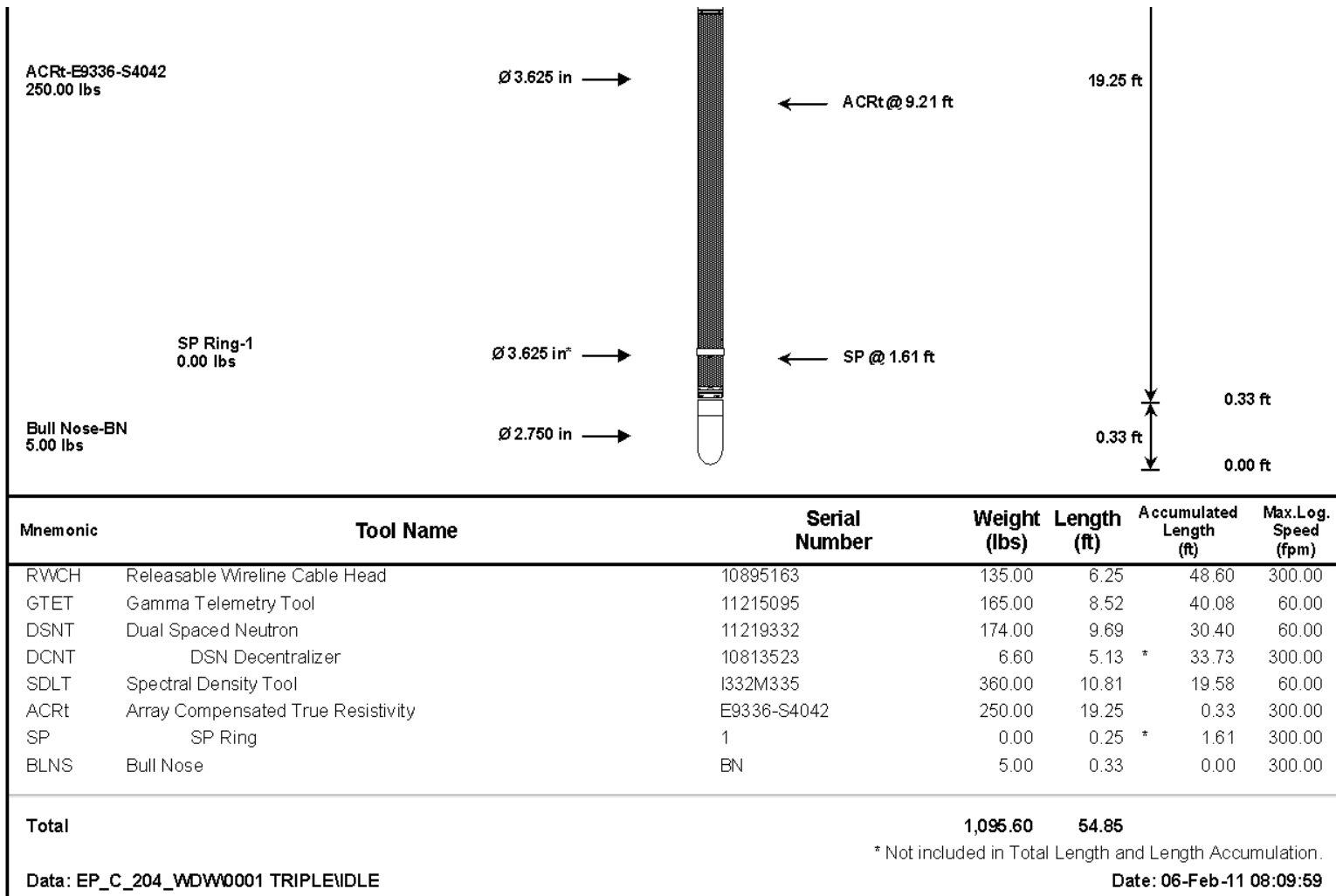
TRANSMITTER CURRENT GAIN				R-MUD VERIFICATION			
Signal	Lower	R	Upper	Signal	Lower (ohm-m)	Measured (ohm-m)	Upper (ohm-m)
12K	0.6	0.8512	1.3	Mud Cell	0.95	1.008	1.05
36K	1.0	1.8893	2.0				
72K	1.0	1.0922	2.0				

CALIBRATION SUMMARY						
Sensor	Shop	Field	Post	Difference	Tolerance	Units
GTET-11215095						
Gamma Ray Calibrator	239.1	-----	-----	0.0	+/- 9.00	api
DSNT-11219332						
Snow-Block Porosity	0.0747	0.0755	-----	-0.0008	+/- 0.0150	decg
SDLT-I332M335						
Near(B+D+P+L)	1762.380	1761.230	-----	1.150	+/-16.832	cps
Far(B+D+P+L)	951.703	953.393	-----	-1.690	+/-16.634	cps
Pad Extension	3.75	3.71	-----	0.04	+/-0.10	in
Ring Diameter	8.25	8.15	-----	0.100	+/-0.15	in
ACRt-E9336-S4042						

HALLIBURTON

TOOL STRING DIAGRAM REPORT

Description	Overbody Description	O.D.	Diagram	Sensors @ Delays	Length	Accumulated Length
RWCH-10895163 135.00 lbs		Ø 3.625 in →		← Load Cell @ 51.17 ft ← BH Temperature @ 50.60 ft	6.25 ft	54.85 ft
GTET-11215095 165.00 lbs		Ø 3.625 in →		← GammaRay @ 42.54 ft	8.52 ft	48.60 ft
DSNT-11219332 174.00 lbs	DSN Decentralizer- 10813523 6.60 lbs	Ø 3.625 in* → Ø 3.625 in →		← DSN Far @ 33.15 ft ← DSN Near @ 32.40 ft	9.69 ft	40.08 ft
						30.40 ft
SDLT-4332M335 360.00 lbs		Ø 4.500 in → Ø 4.750 in →		← SDL Microlog @ 22.58 ft ← SDL Caliper @ 22.40 ft ← SDL @ 22.39 ft	10.81 ft	19.58 ft
				← Mud Resistivity @ 13.19 ft		



COMPANY	EL PASO PRODUCTION		
WELL	VPR C 204 WDW		
FIELD	VERMEJO PARK RANCH		
COUNTY	LAS ANIMAS	STATE	CO
HALLIBURTON		SPECTRAL DENSITY DUAL SPACED NEUTRON LOG	