

Top - Bottom

A	BOREID	BOTTEMP	CASEOD	CASETHCK	FLUIDDEN	M	MATRXDEN
1	in 7.875	degF 124	in 5.5	in 0	g/cc 1	2	g/cc 2.71
NPORSEL	PERFS	SNDERR	SNDERRM	SPSHIFT	SRFTEMP	SZCOR	TDEPTH
Limestone	0	mmho/m 0	mmho/m 0	mV -150	degF 45	Off	ft 4799

Sensor	Offset (ft)	Schematic		Description	Length (ft)	O.D. (in)	Weight (lb)
GR	40.58			GR-M&W (89-M&W)	3.00	3.50	50.00
CNLSC	37.48			CNT-M&W (tk10-MW)	5.50	3.50	100.00
CNSSC	36.73						
LSD	28.43			CDL-M&W (168-986)	8.50	4.00	250.00
DCAL	28.42			ML-PSI STKBL ML (PSI-02)	7.58	4.00	65.00
SSD	27.93			Stackable Microlog Tools			
MCAL	19.83						
MI	19.83						
MN	19.83						
RLL3	15.80						
RLL3F	15.79						
CILD	8.00			DIL-M&W (1987)	18.50	3.50	220.00

CILM

4.70

SP

0.20

Dataset: brito_cook_1_10.db: field/well/stackml/pass3.1
 Total length: 43.08 ft
 Total weight: 685.00 lb
 O.D.: 4.00 in

PIONEER

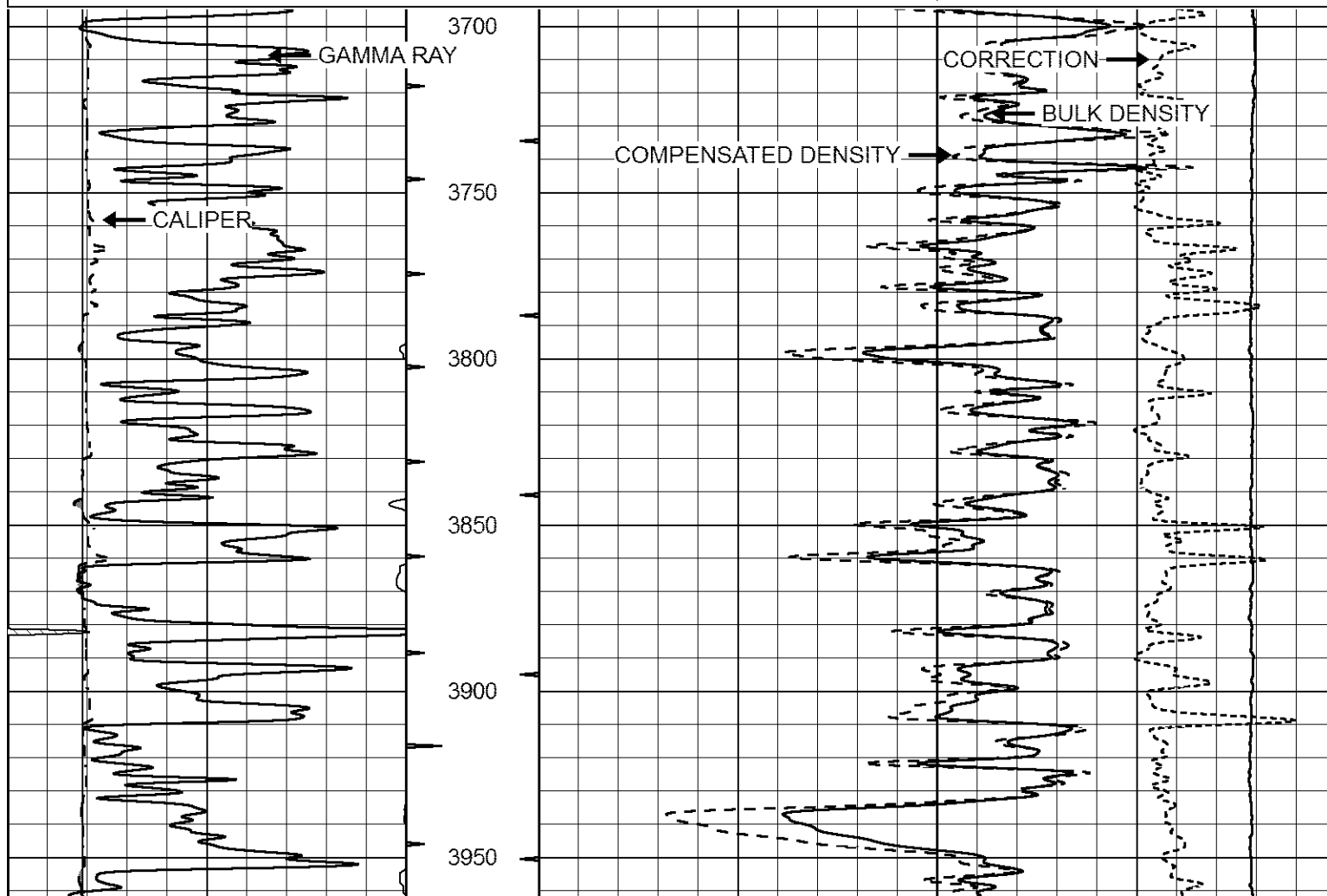
Pioneer Energy Services

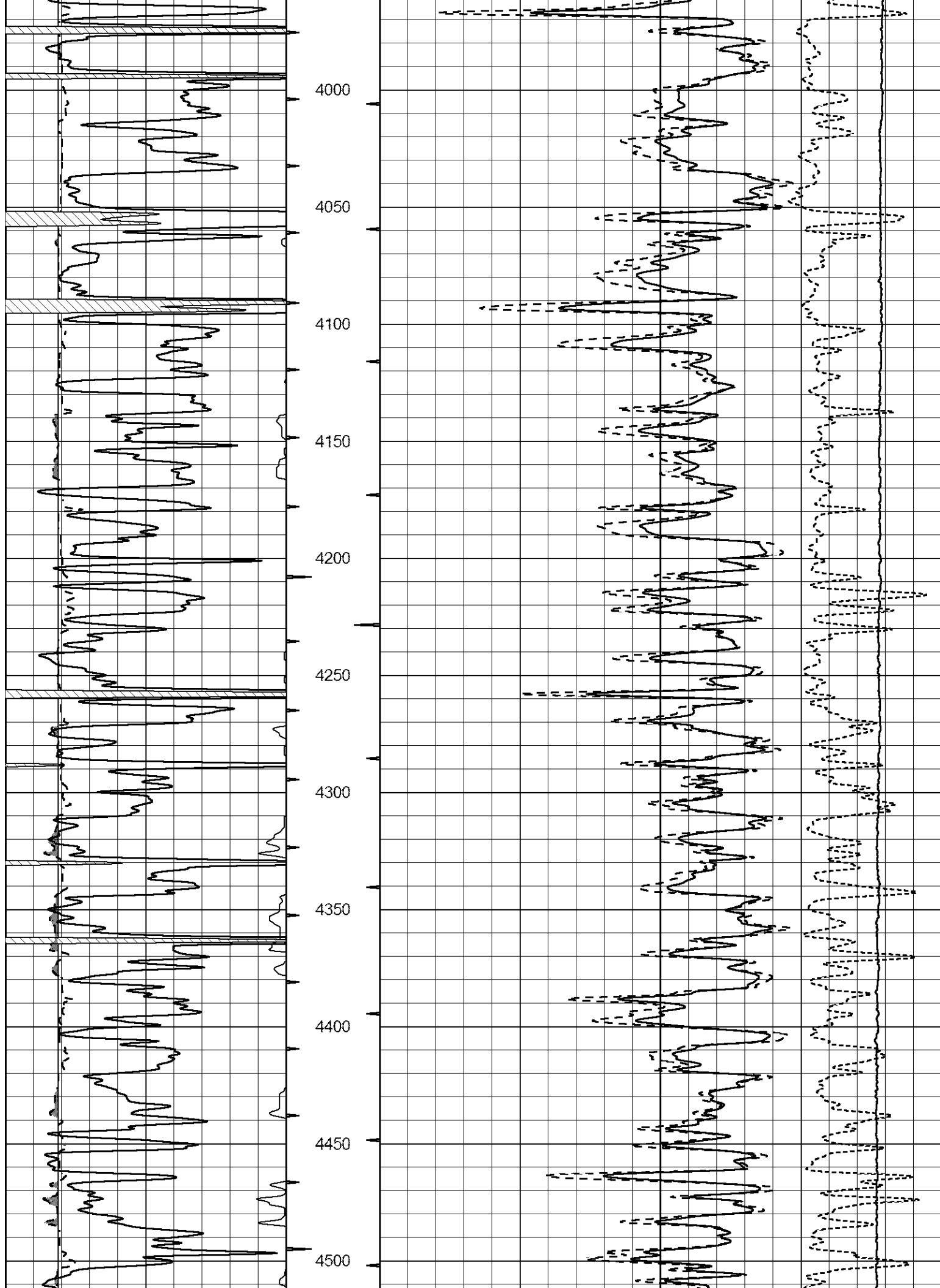
MAIN PASS

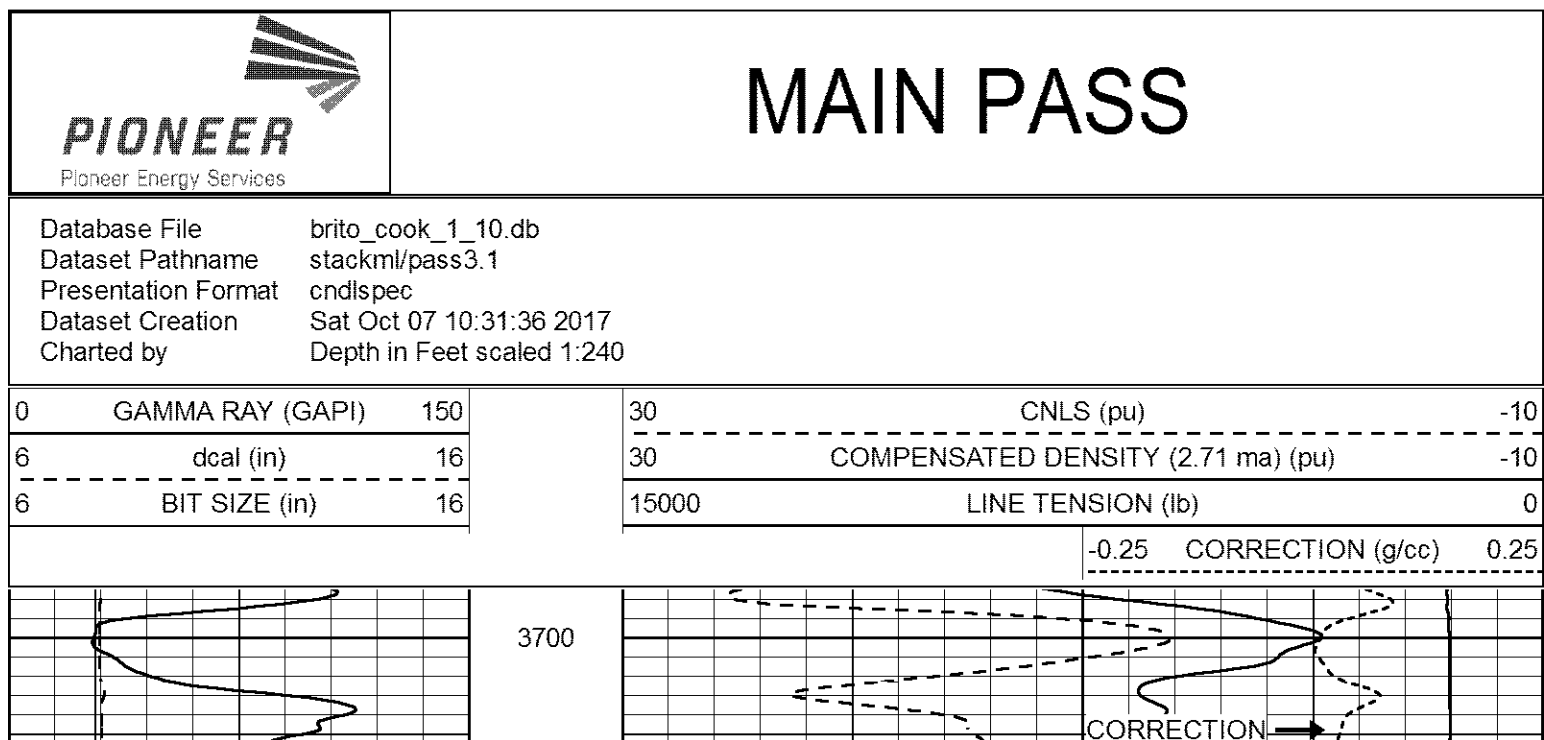
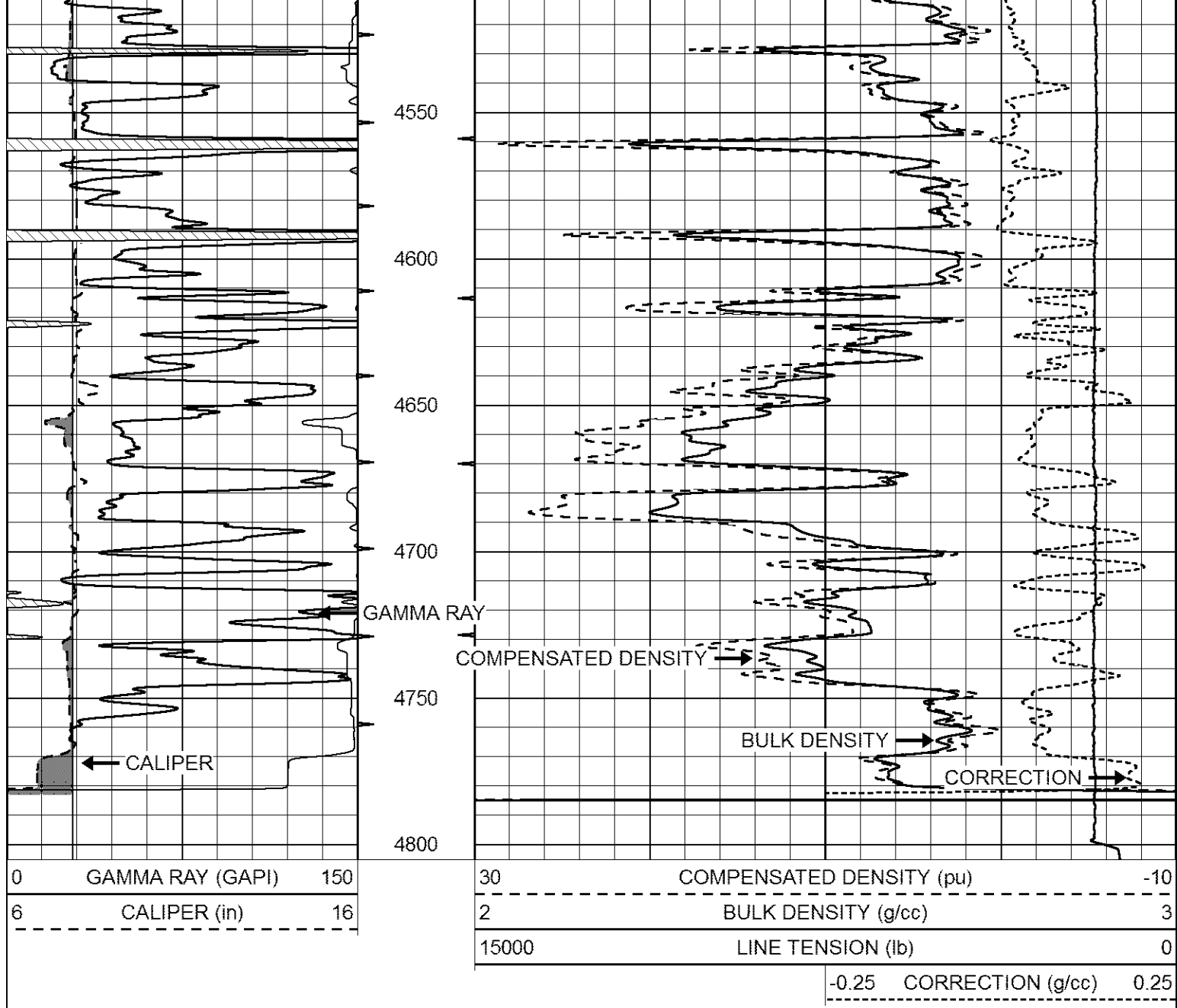
Database File brito_cook_1_10.db
 Dataset Pathname stackml/pass3.1
 Presentation Format cdl
 Dataset Creation Sat Oct 07 10:31:36 2017
 Charted by Depth in Feet scaled 1:600

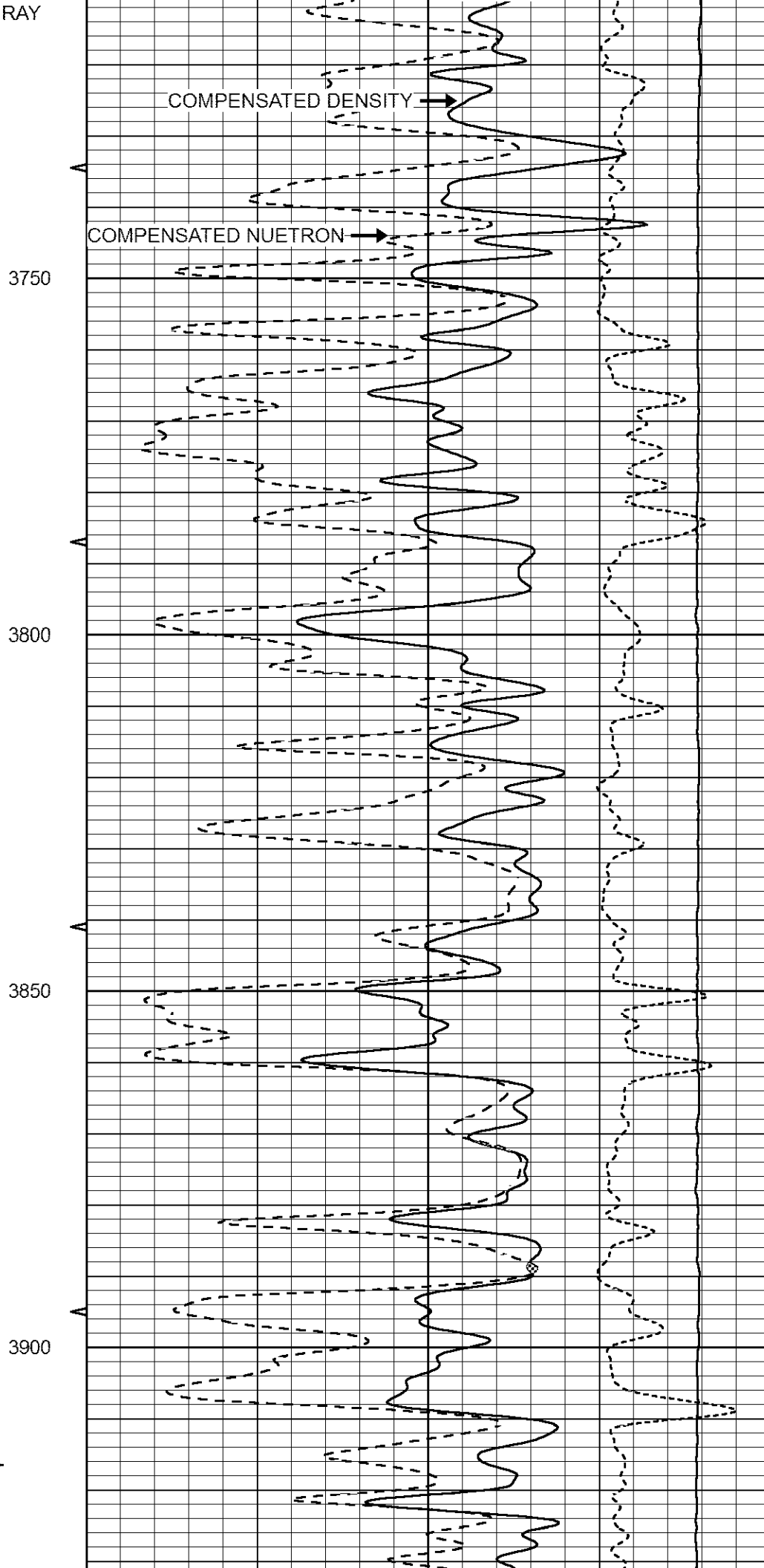
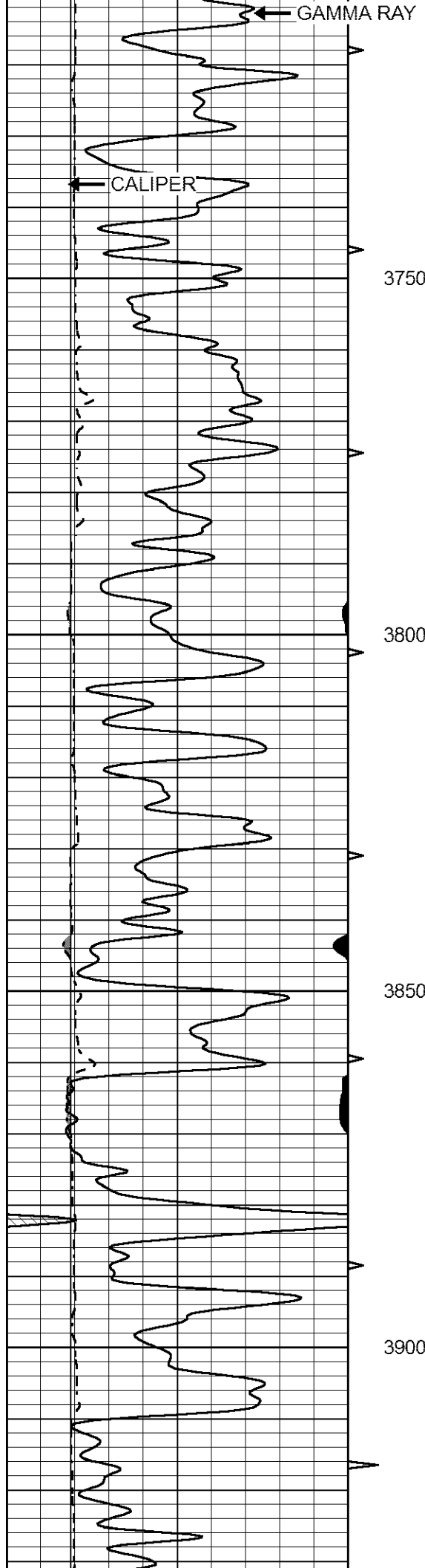
0	GAMMA RAY (GAPI)	150
6	CALIPER (in)	16

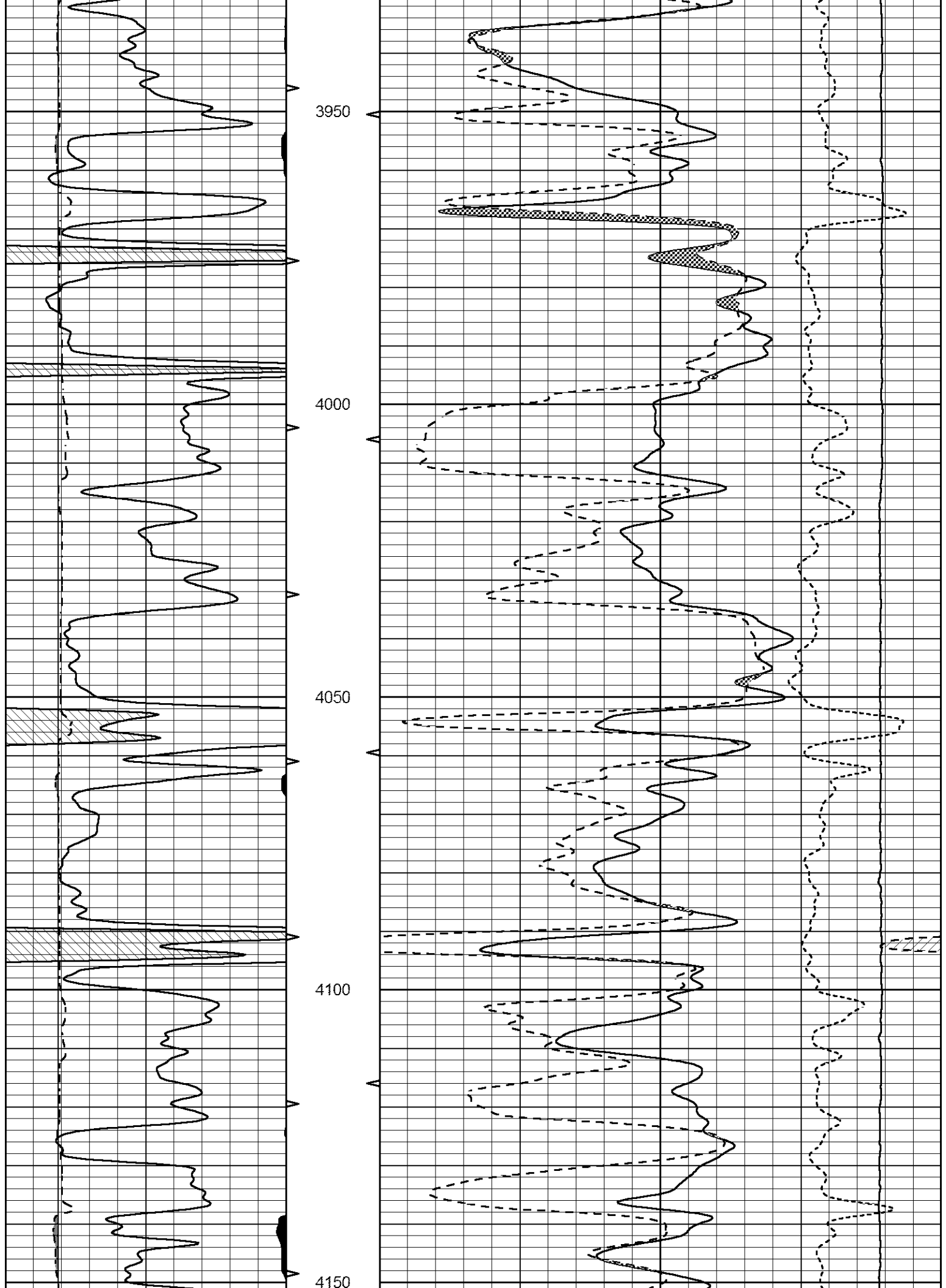
30	COMPENSATED DENSITY (pu)	-10
2	BULK DENSITY (g/cc)	3
15000	LINE TENSION (lb)	0
-0.25	CORRECTION (g/cc)	0.25

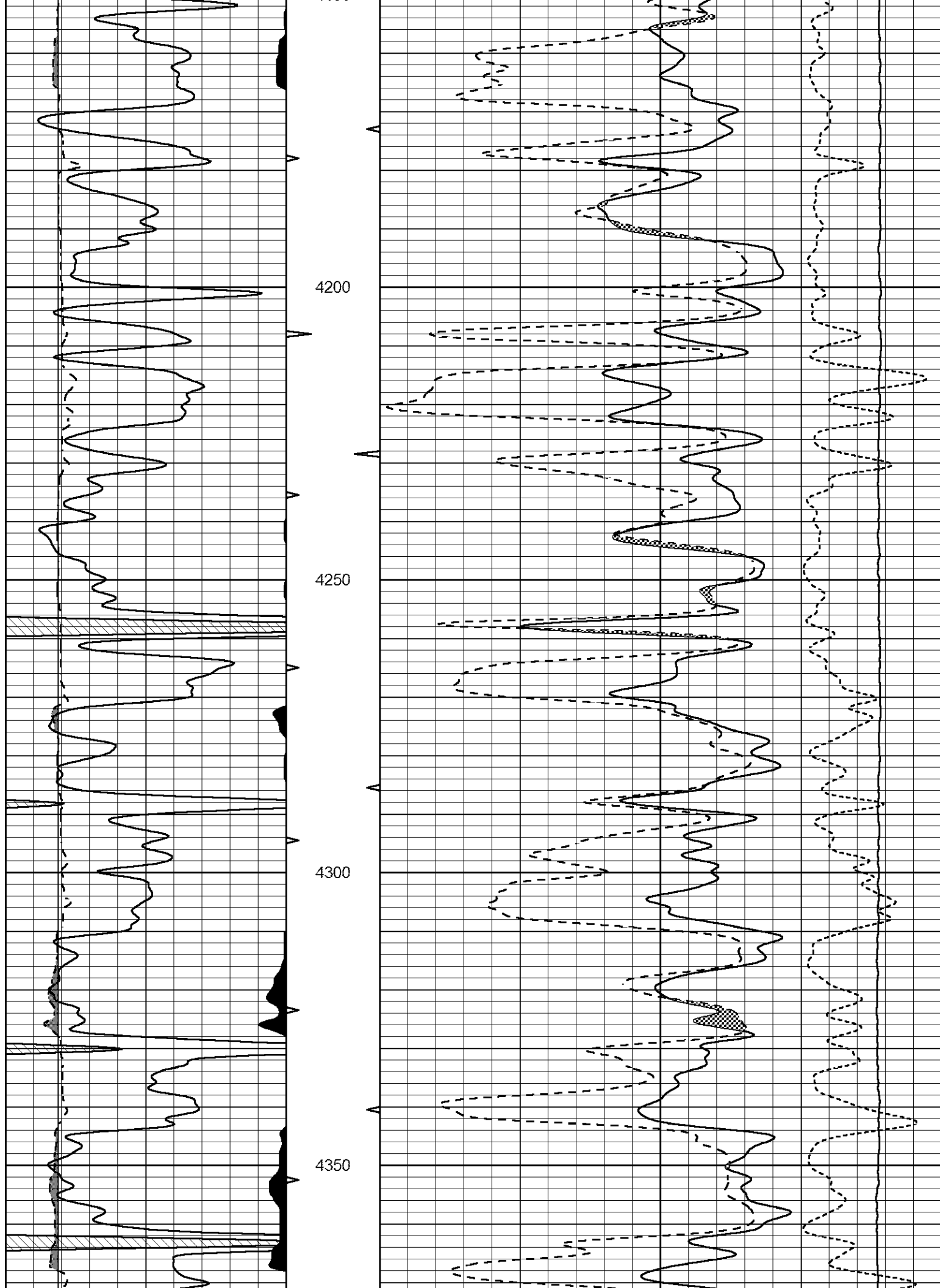












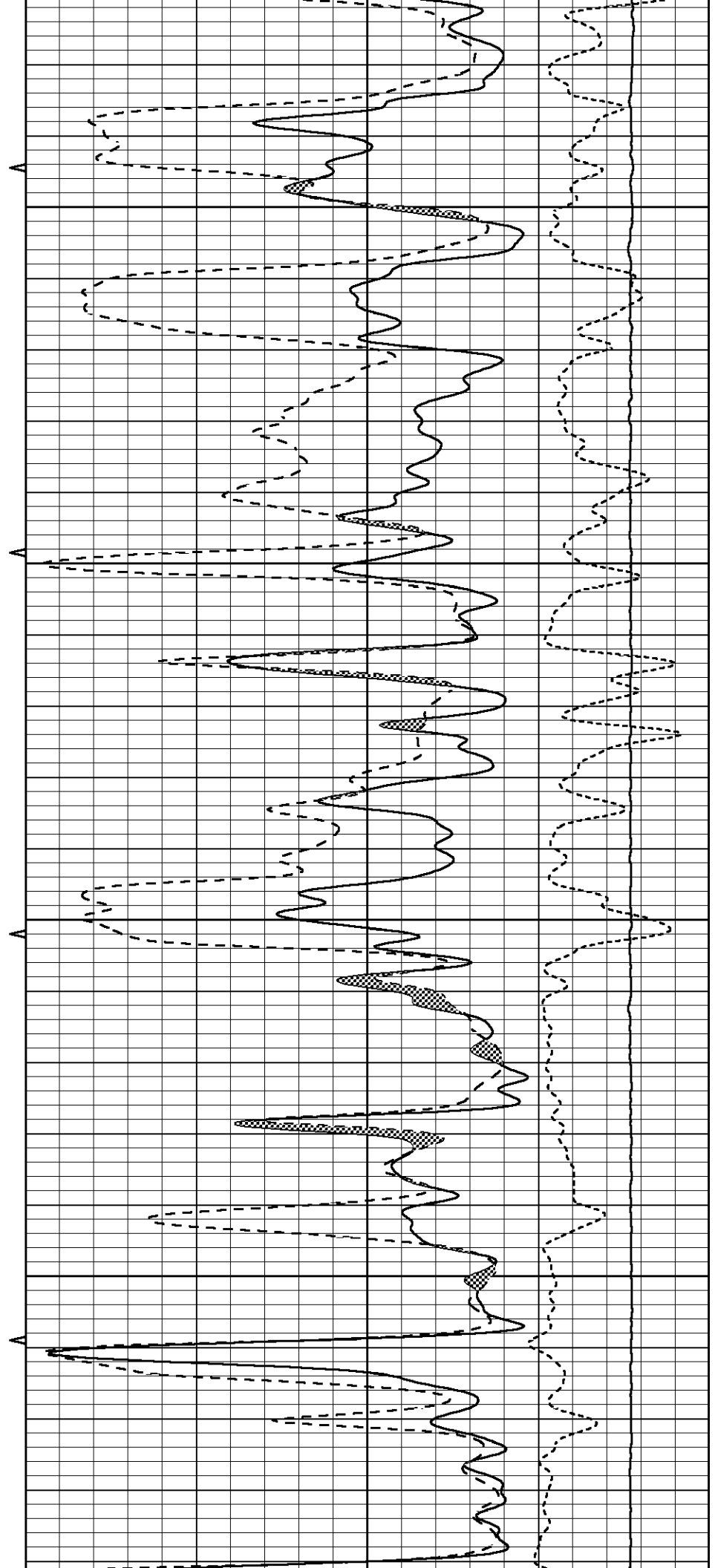


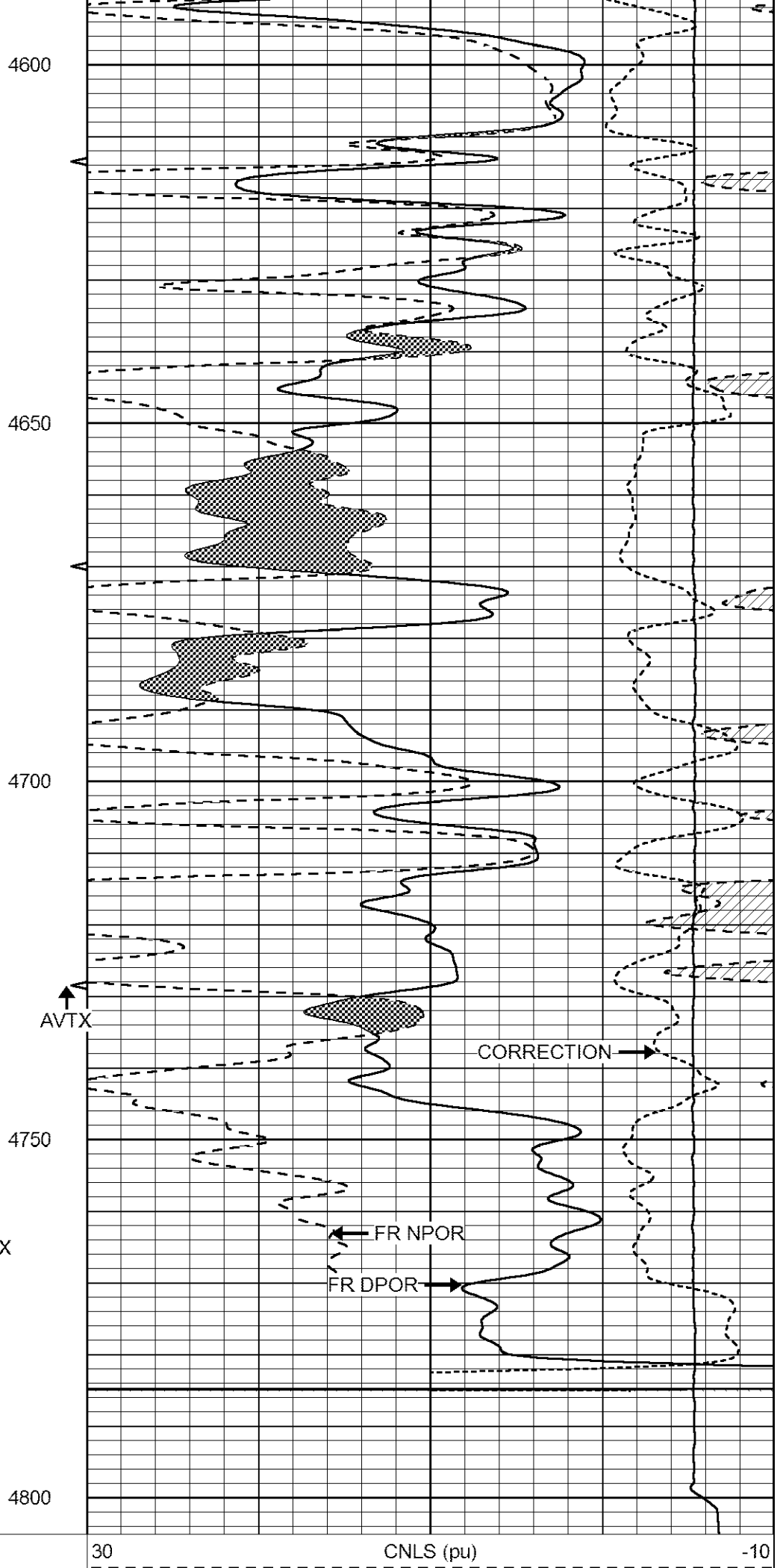
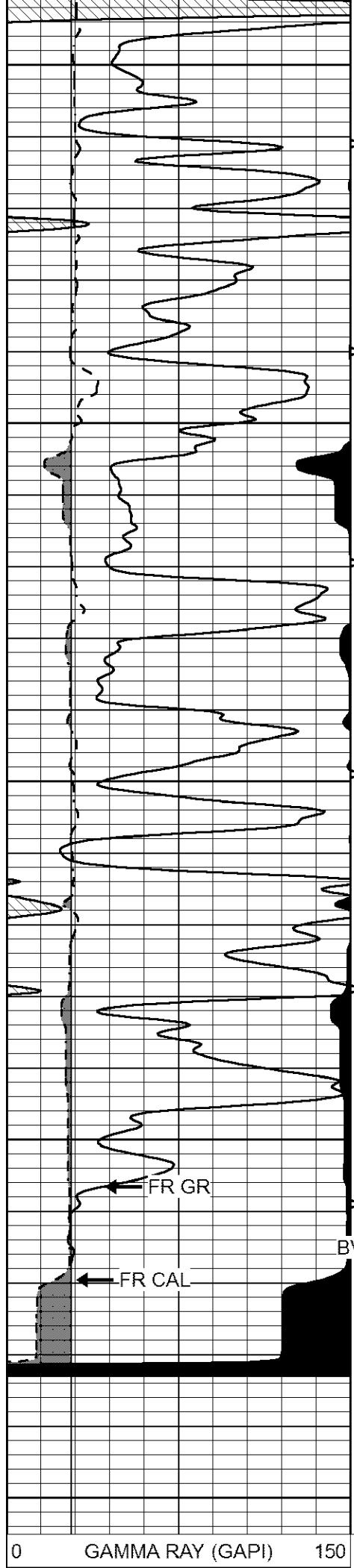
4400

4450

4500

4550





6	dcal (in)	16
6	BIT SIZE (in)	16

30	COMPENSATED DENSITY (2.71 ma) (pu)	-10
15000	LINE TENSION (lb)	0
	-0.25 CORRECTION (g/cc)	0.25

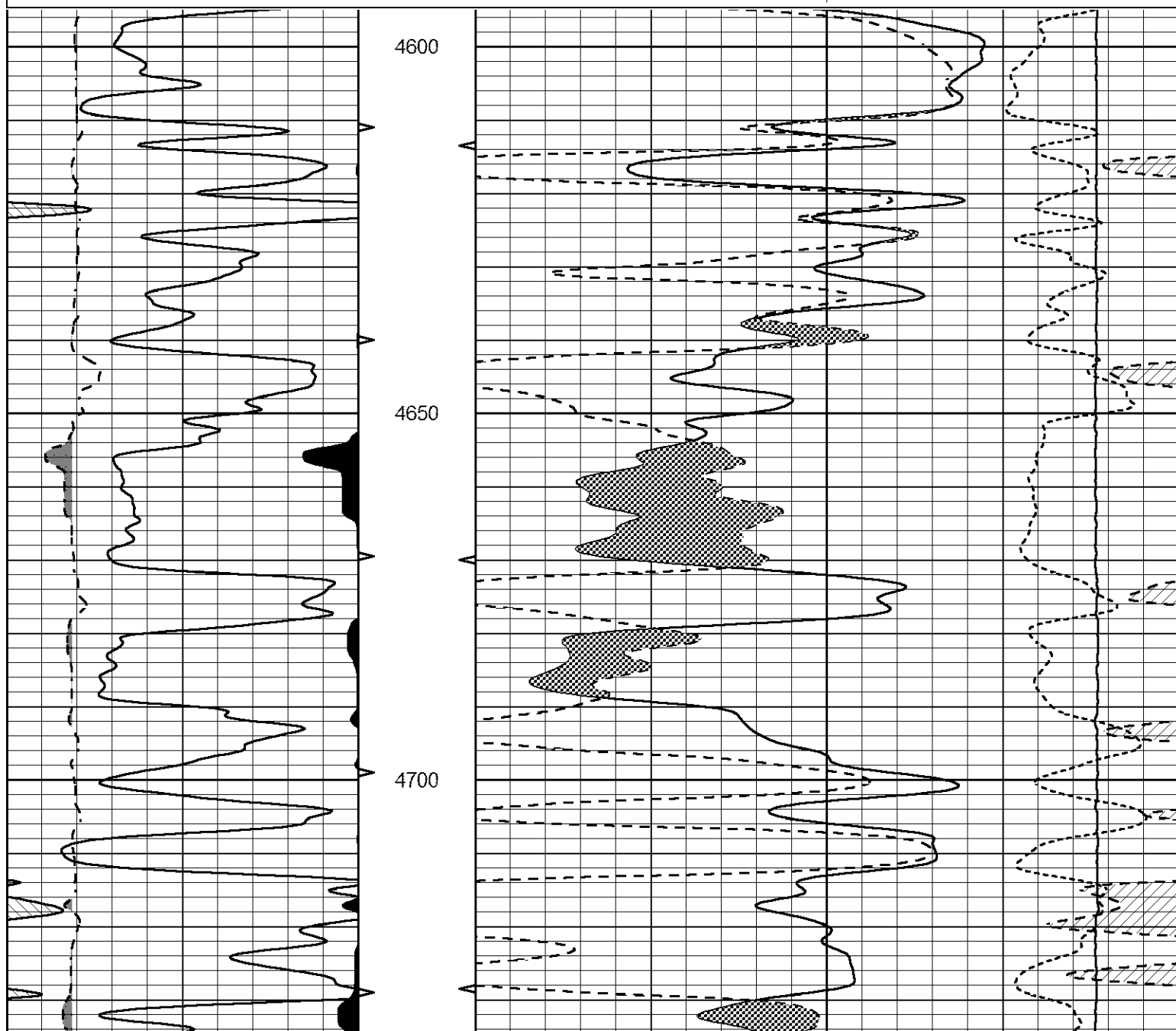


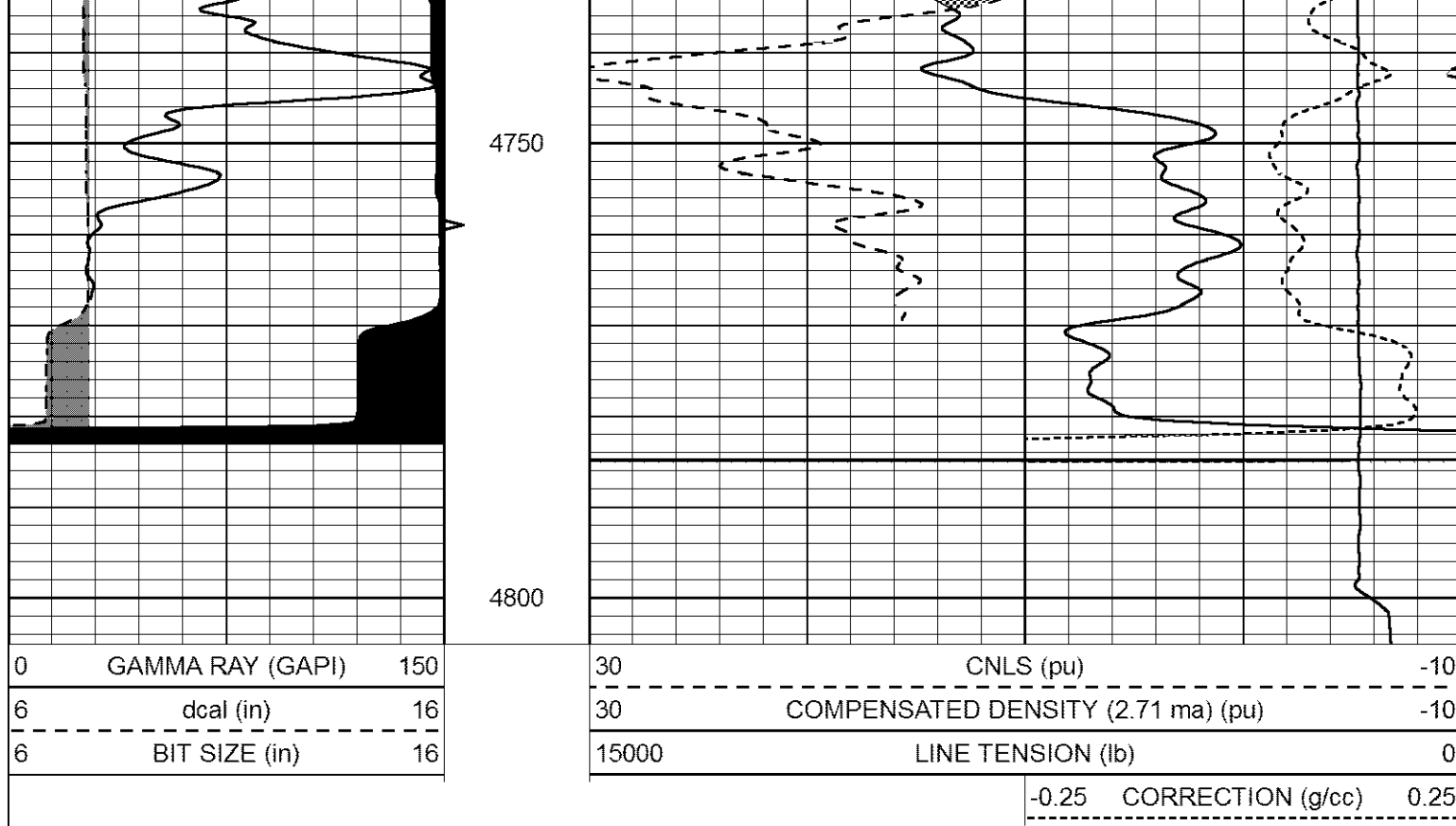
REPEAT SECTION

Database File brito_cook_1_10.db
Dataset Pathname stackml/pass2.1
Presentation Format cndlspec
Dataset Creation Sat Oct 07 10:36:16 2017
Charted by Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150
6	dcal (in)	16
6	BIT SIZE (in)	16

30	CNLS (pu)	-10
30	COMPENSATED DENSITY (2.71 ma) (pu)	-10
15000	LINE TENSION (lb)	0
	-0.25 CORRECTION (g/cc)	0.25





Calibration Report							
Database File	brito_cook_1_10.db						
Dataset Pathname	stackml/pass3.1						
Dataset Creation	Sat Oct 07 10:31:36 2017						
Dual Induction Calibration Report							
Serial-Model:				1987-M&W			
Calibration Performed:				Tue Apr 11 16:07:38 2017			
		Readings		References		Results	
Loop:	Air	Loop		Air	Loop	Gain	Offset
Deep	178.615	710.235		0.000	255.800 mmho/m	0.530	-36.500
Medium	161.982	1441.110		0.000	255.800 mmho/m	0.440	-110.500
Microlog Calibration Report							
Serial-Model:				PSI-02-PSI STKBL ML			
Performed:				Fri Jun 23 00:25:19 2017			
		Readings		References		Results	
	Zero	Cal		Zero	Cal	m	b
Normal	0.0031	0.0043		0.0000	10.0000 Ohm-m	14000.0000	0.0000
Inverse	0.0000	0.0013		0.0000	10.0000 Ohm-m	16000.0000	0.0000
Caliper	1.0020	1.0834		5.5000	16.5000 in	135.1560	-131.3500
Compensated Density Calibration Report							
Serial-Model:				168-986-M&W			
Source / Verifier:				/			
Master Calibration Performed:				Tue Apr 11 16:07:47 2017			

Master Calibration

	Density		Far Detector	Near Detector	
Magnesium	1.755	g/cc	4691.86	4818.19	cps
Aluminum	2.675	g/cc	859.57	3020.22	cps
Spine Angle = 74.61			Density/Spine Ratio = 0.523		
	Size		Reading		
Small Ring	4.00	in	1.03		
Large Ring	14.00	in	1.23		

Compensated Neutron Calibration Report

Serial Number: tk10-MW
 Tool Model: M&W
 Calibration Performed: Wed Nov 16 11:21:36 2016

Detector	Readings		Target	Normalization
Short Space	6240.00	cps	1000.00 cps	1.6025
Long Space	460.00	cps	1000.00 cps	1.9500

Gamma Ray Calibration Report

Serial Number: 89-M&W
 Tool Model: M&W
 Calibration Performed: Tue Apr 11 16:08:01 2017

Calibrator Value: 1000.0 GAPI

Background Reading: 0.0 cps
 Calibrator Reading: 6.2 cps

Sensitivity: 0.5200 GAPI/cps



PIONEER

Pioneer Energy Services

Company BRITO OIL COMPANY, INC.
 Well COOK NO. 1-10
 Field WILDCAT
 County THOMAS
 State KANSAS