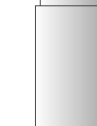
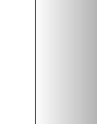
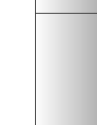
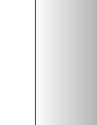
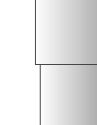


DatabaseC:\ProgramData\Warrior\Data\bluegoose_neeley_a_1.db
Dataset field/well/stackmel/pass4.1/_vars_

Dataset field/well/stackmel/pass4.1/_vars_

A	BOREID in	BOTTEMP degF	CASEOD in	CASETHCK in	FLUIDDEN g/cc	M	MATRXDEN g/cc
1	7.875	123	4.5	0	1	2	2.71
NPORSEL	PERFS	SNDERR mmho/m	SNDERRM mmho/m	SPSHIFT mV	SRFTEMP degF	SZCOR	TDEPTH ft
Limestone	0	0	0	0	58	Off	4649

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 (71-914)	8.50	4.00	250.00		
DCAL	28.42								
SSD	27.93								
MCAL	19.83			ML-PSI STKBL ML (PSI-01) Stackable Microlog Tools	7.58	4.00	65.00		
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: bluegoose_neeley_a_1.db: field/well/stackmel/pass4
Total length: 43.08 ft
Total weight: 685.00 lb
O.D.: 4.00 in



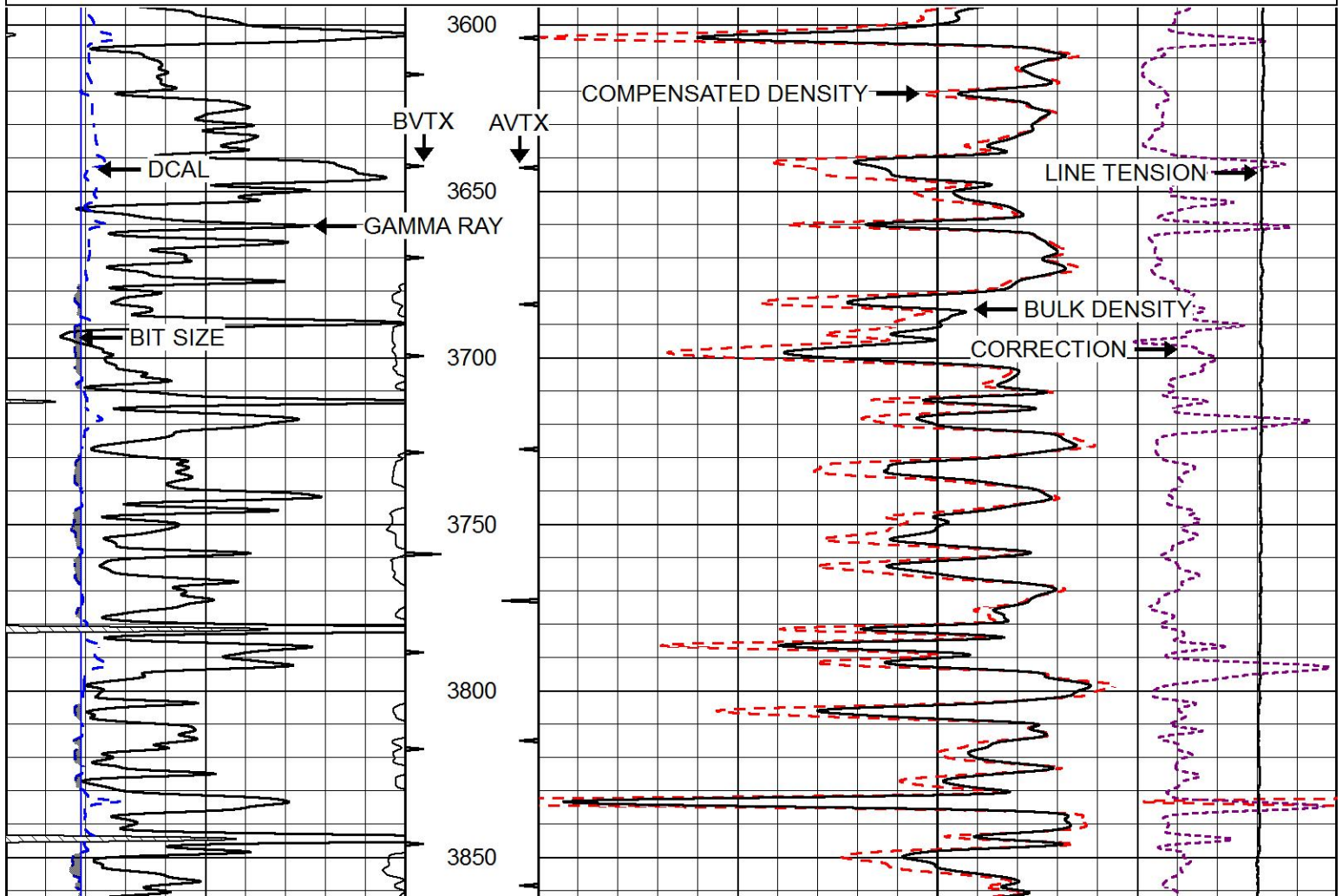
2" SCALE BULK DENSITY

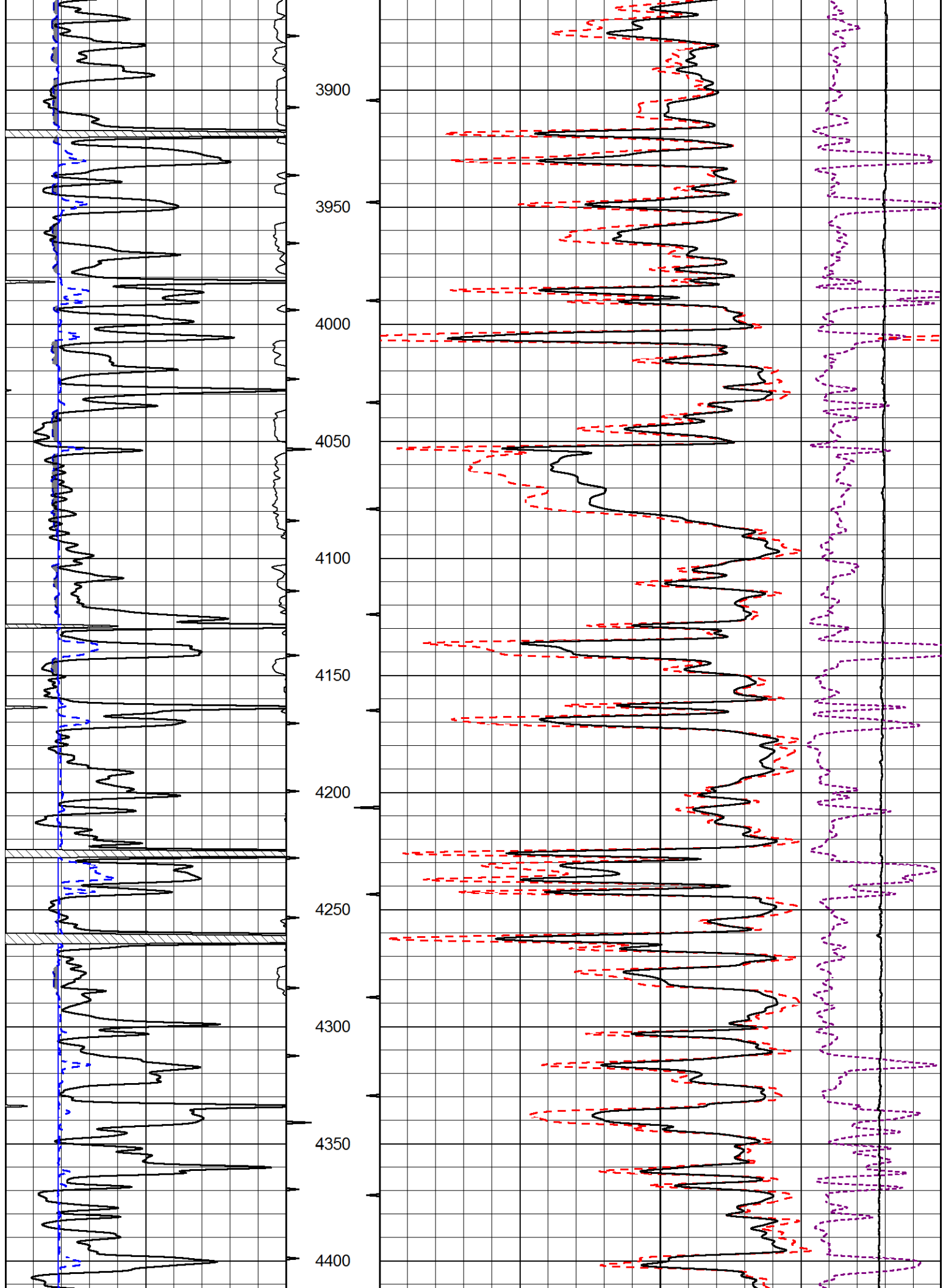
MAIN PASS

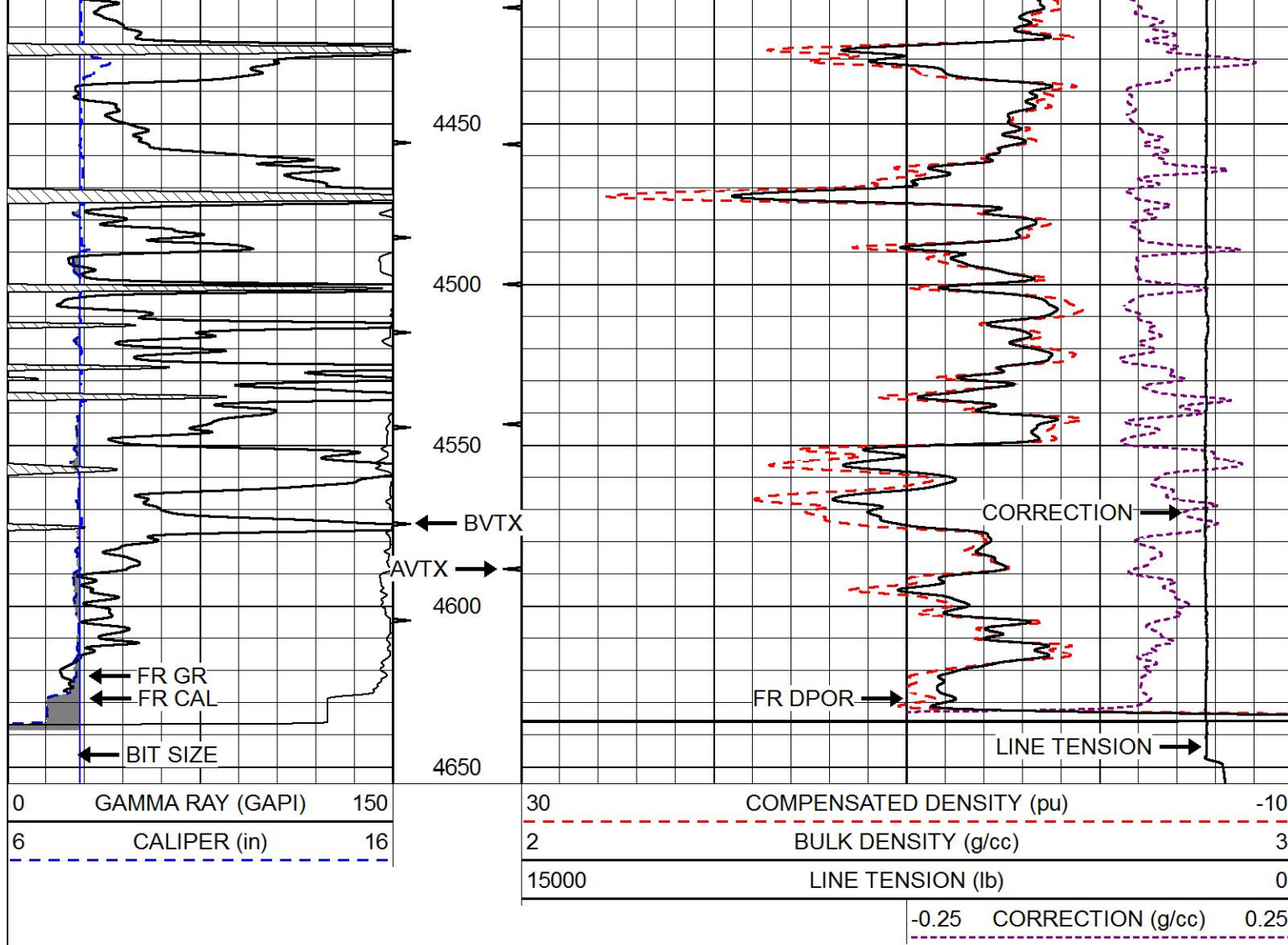
Database File bluegoose_neeley_a_1.db
Dataset Pathname stackmel/pass4.3
Presentation Format cdl
Dataset Creation Sun Nov 06 16:35:54 2016
Charted by Depth in Feet scaled 1:600

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









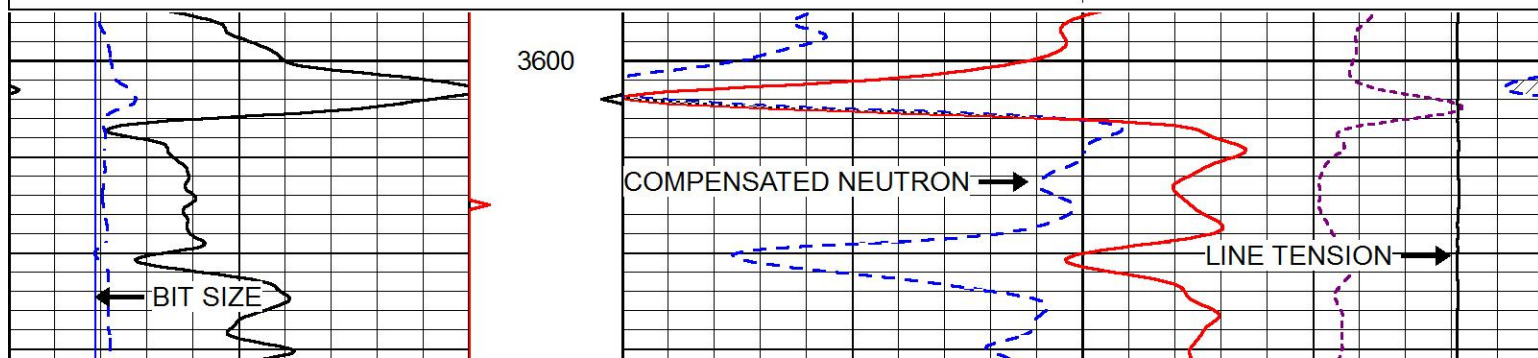
PIONEER
Pioneer Energy Services

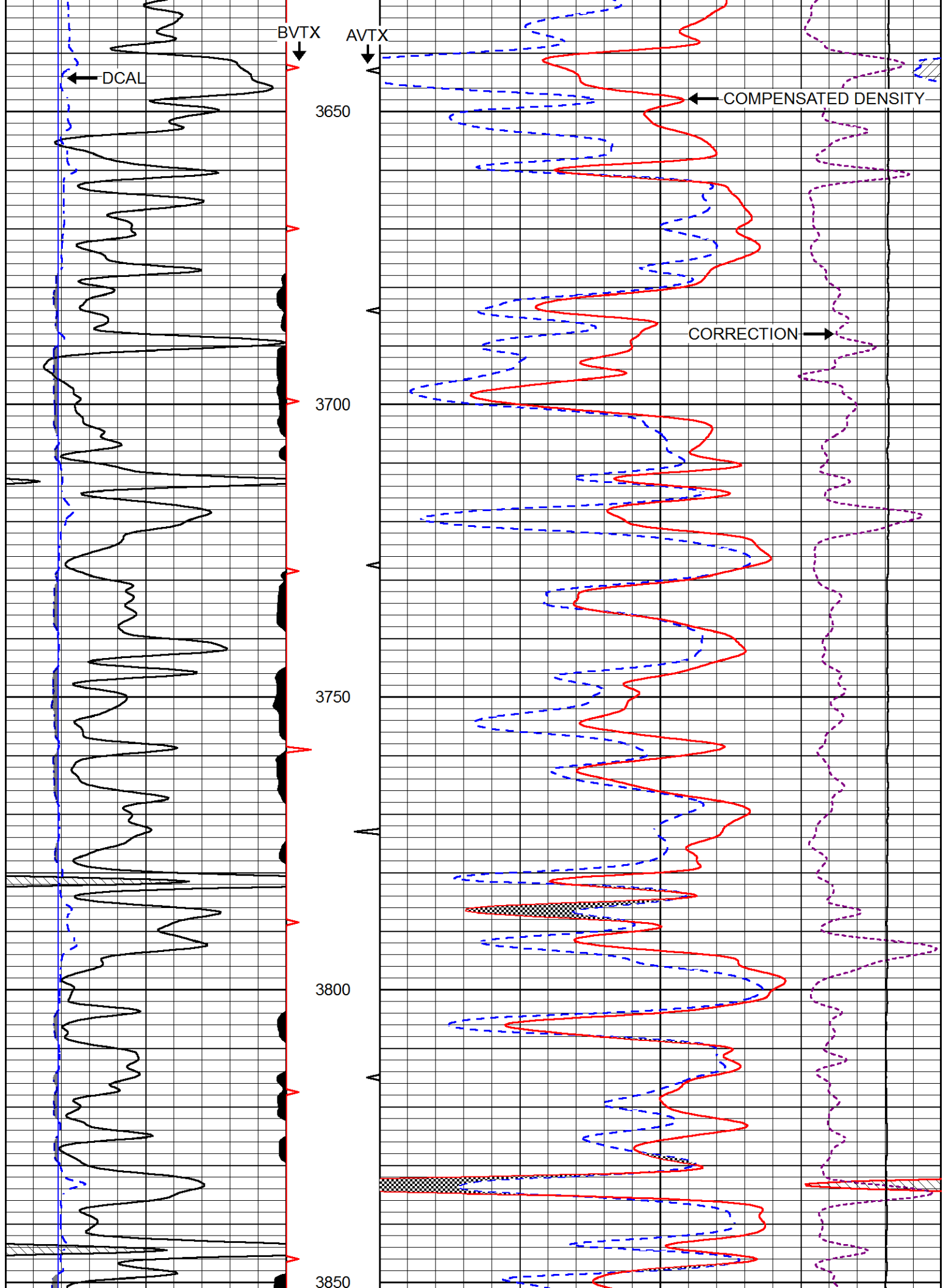
MAIN PASS

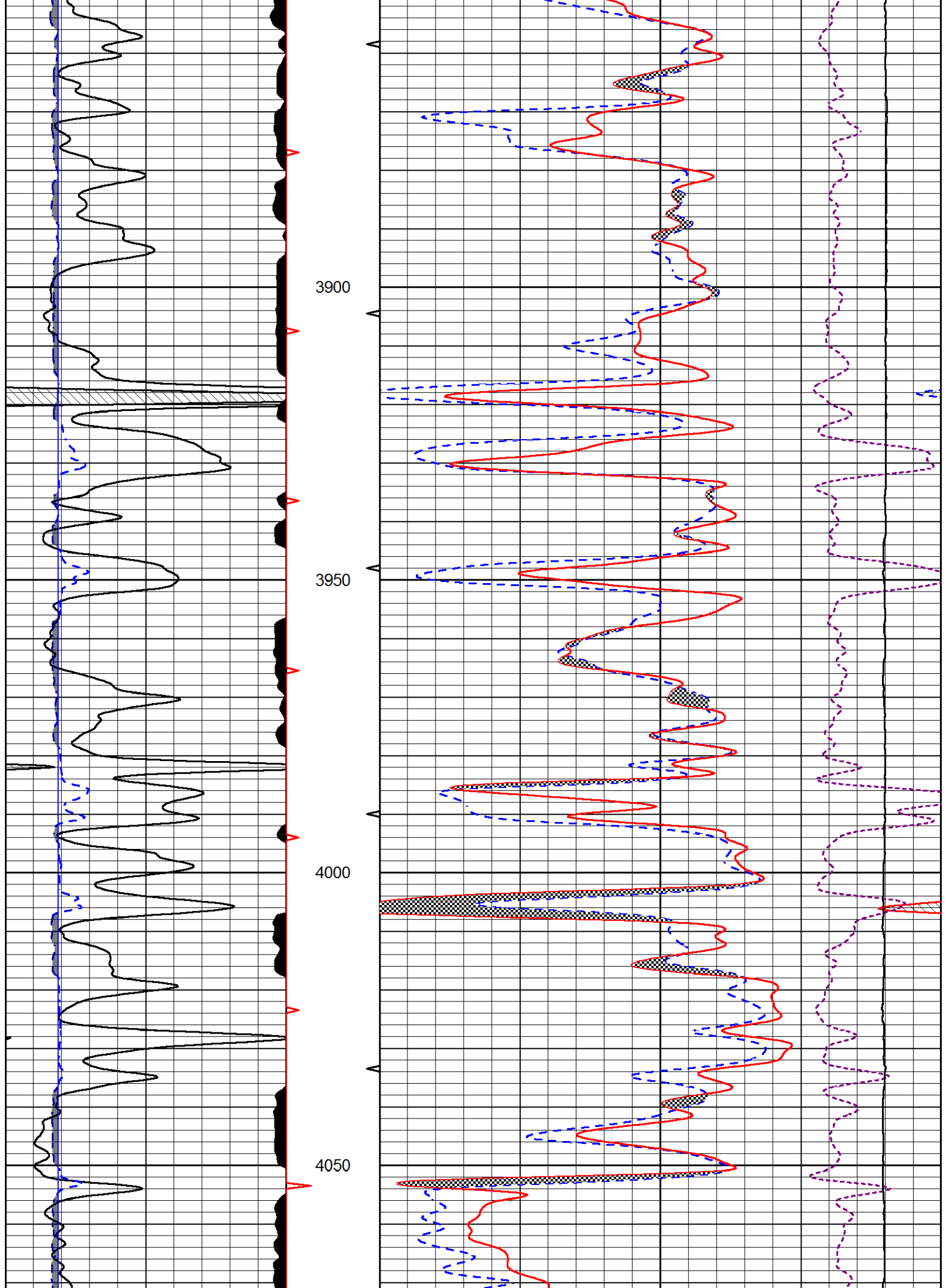
Database File	bluegoose_neeley_a_1.db
Dataset Pathname	stackmel/pass4.1
Presentation Format	cnlspec
Dataset Creation	Sun Nov 06 16:35:08 2016
Charted by	Depth in Feet scaled 1:240

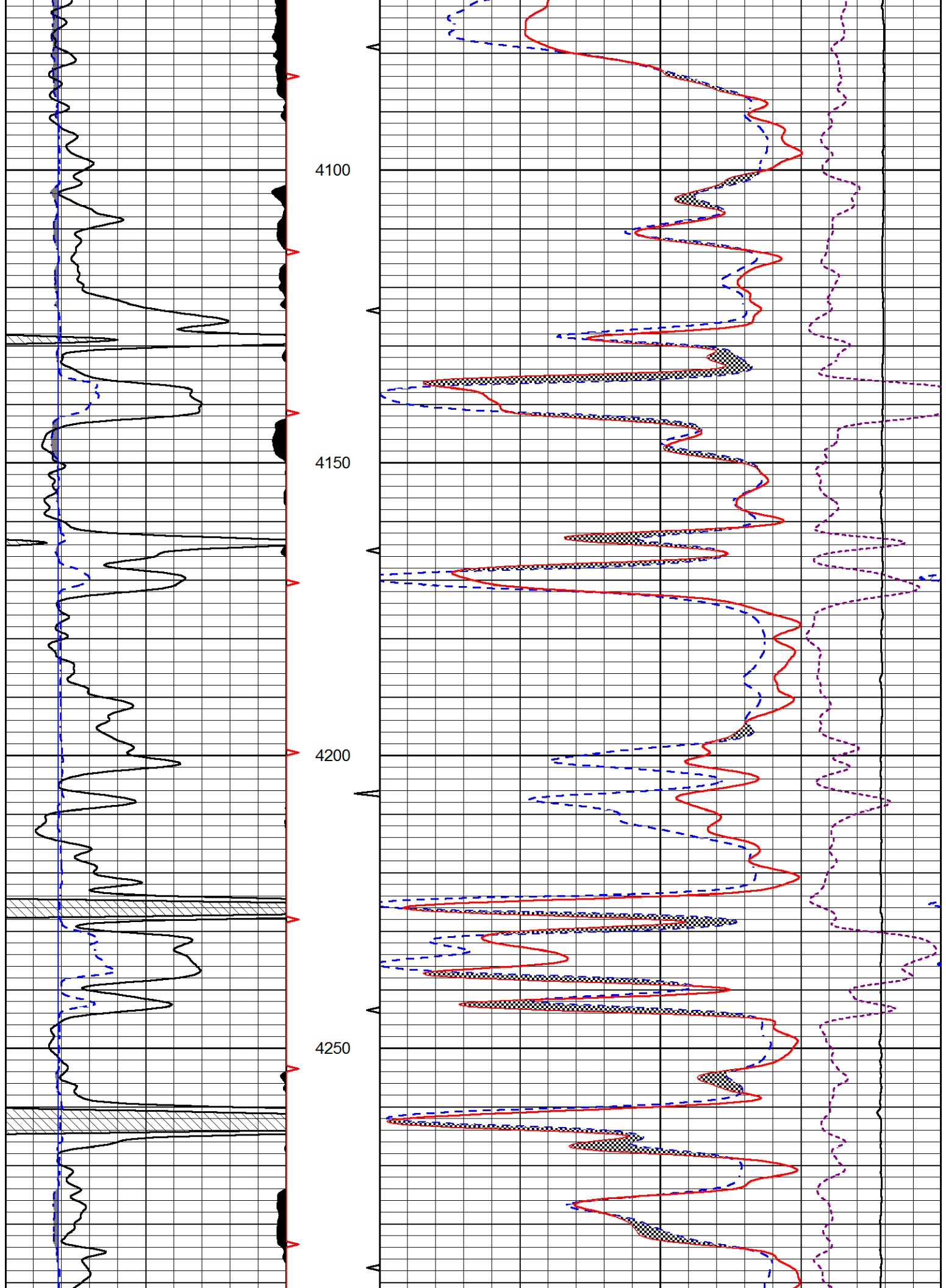
0	GAMMA RAY (GAPI)	150
6	dcal (in)	16
6	BIT SIZE (in)	16

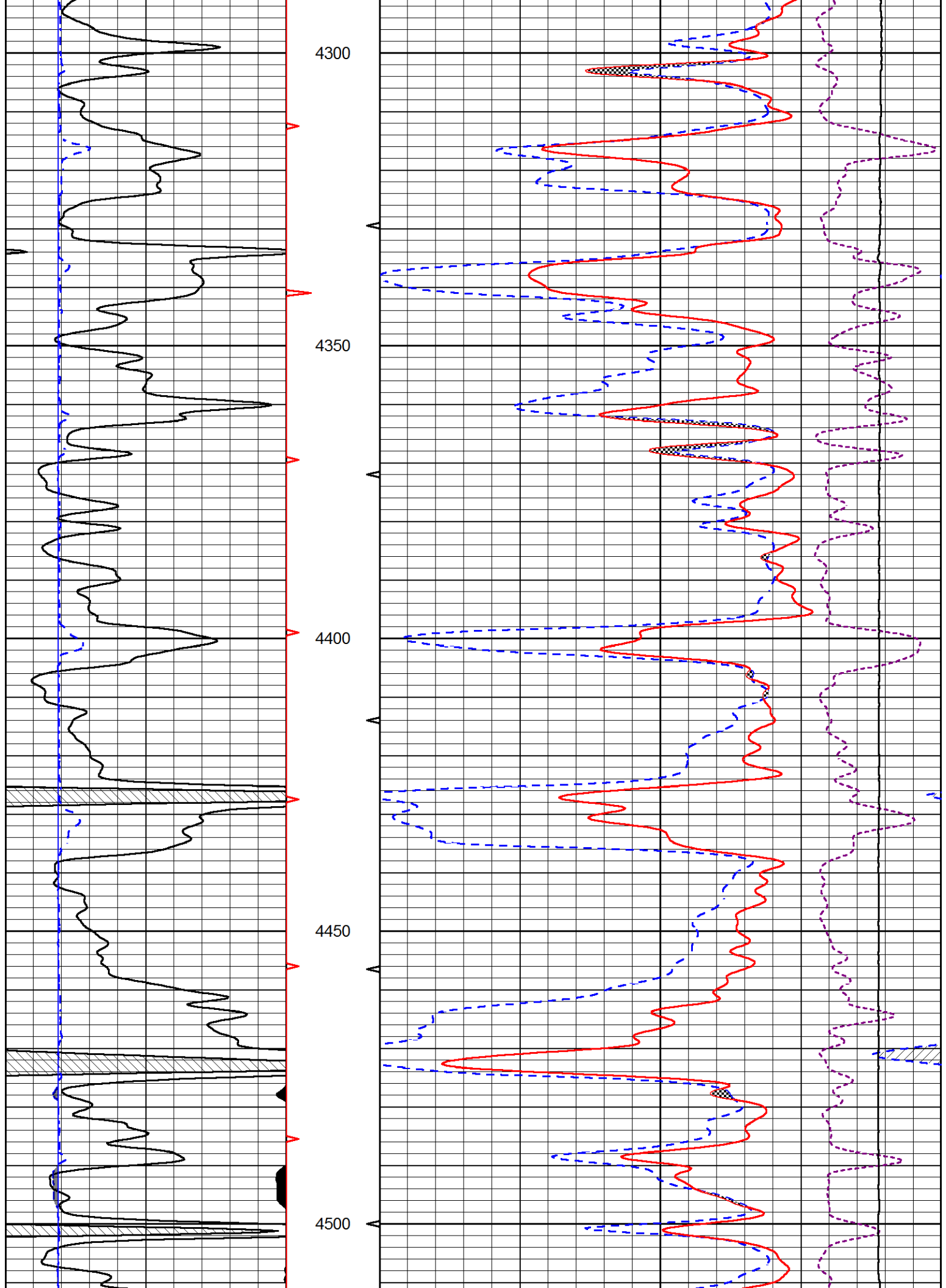
30	COMPENSATED NEUTRON (pu)	-10
30	COMPENSATED DENSITY (2.71 ma) (pu)	-10
15000	LINE TENSION (lb)	0
-0.25 CORRECTION (g/cc) 0.25		

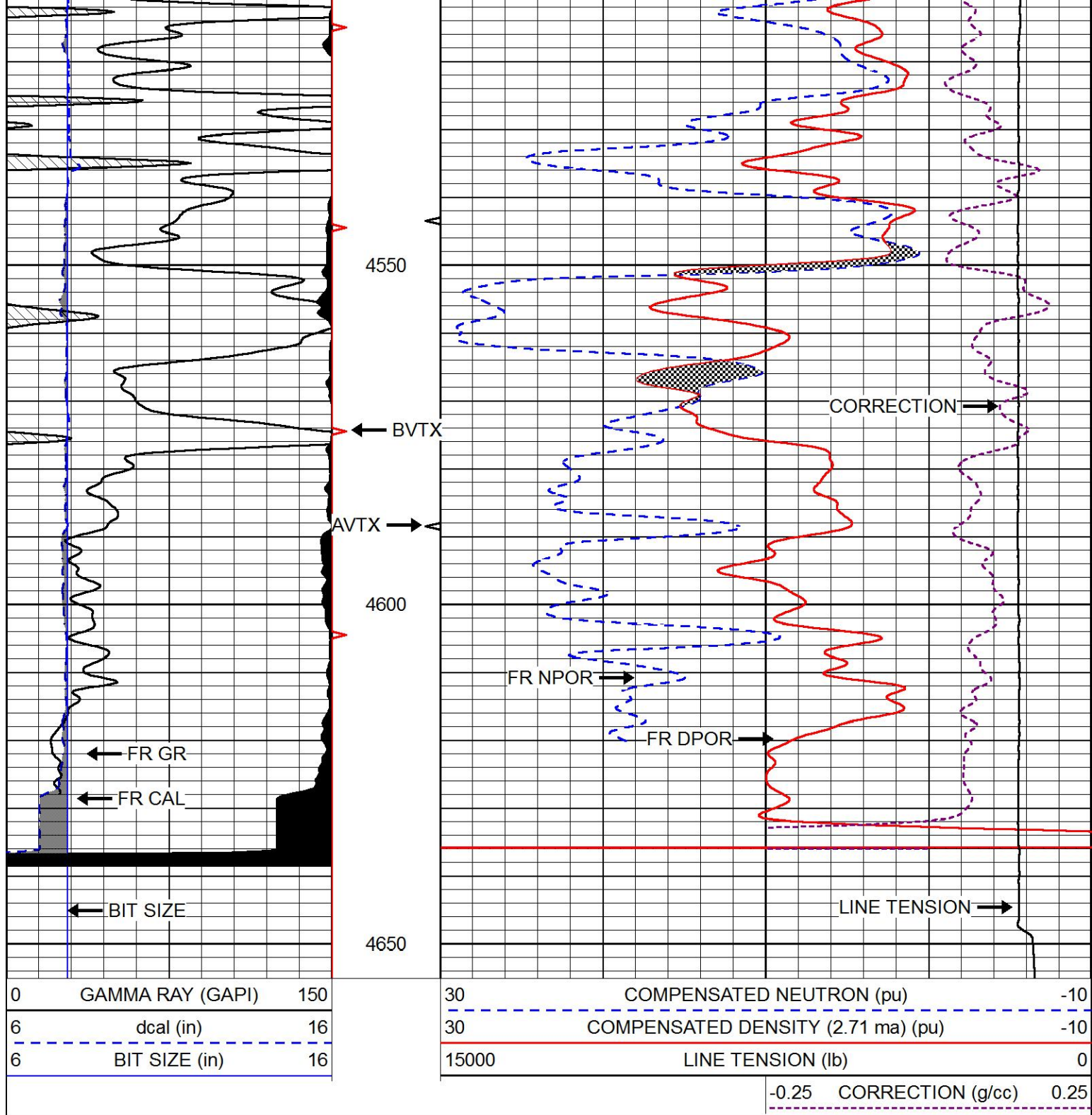














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REPEAT SECTION

Database File: bluegoose_neeley_a_1.db

Dataset Pathname: stackmel/pass3.1

Presentation Format: cndlspec

Dataset Creation: Sun Nov 06 16:34:37 2016

Charted by: Depth in Feet scaled 1:240

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

30	COMPENSATED NEUTRON (pu)	-10
30	COMPENSATED DENSITY (2.71 ma) (pu)	-10

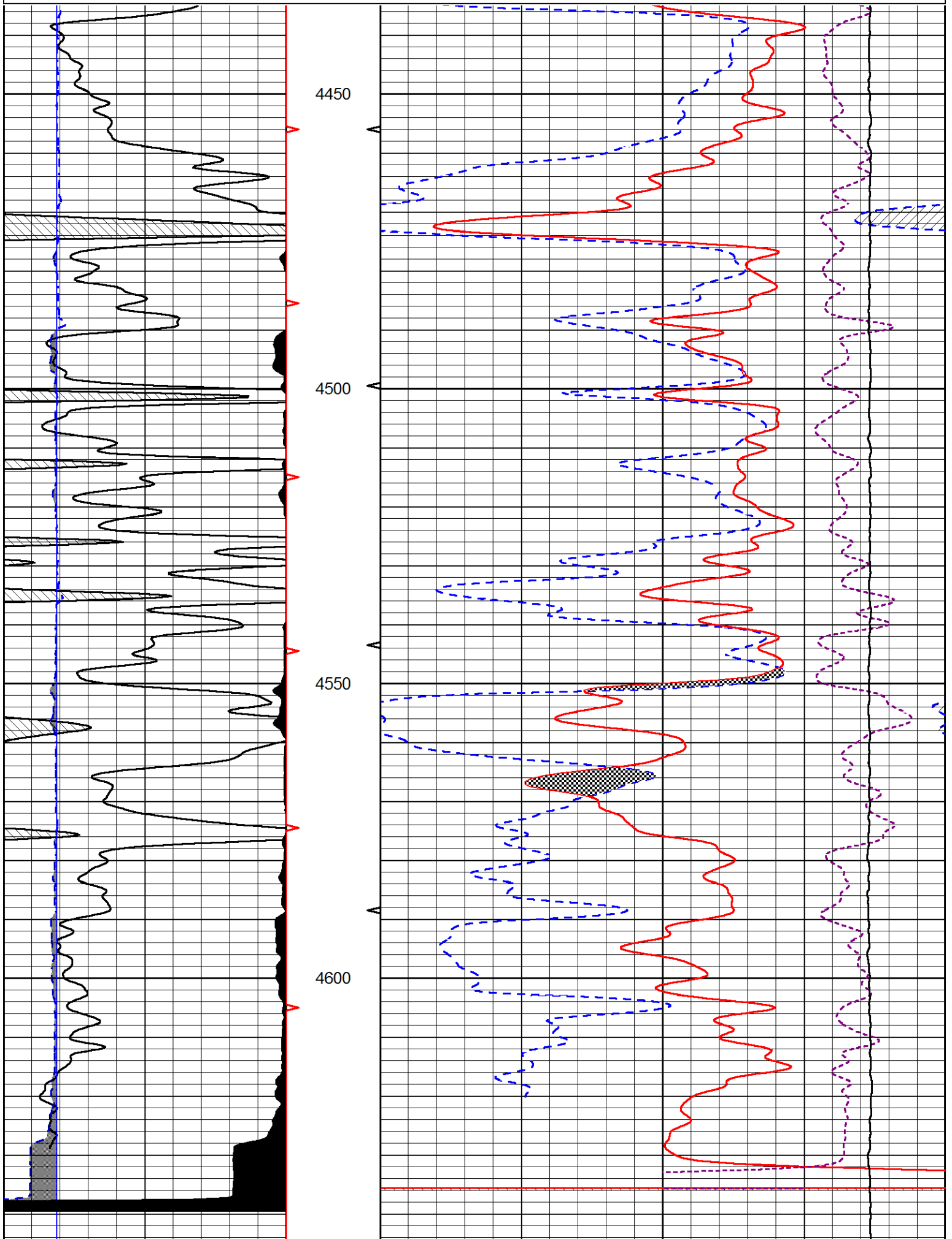
6 BIT SIZE (in) 16

15000

LINE TENSION (lb)

0

-0.25 CORRECTION (g/cc) 0.25



Database File		bluegoose_neeley_a_1.db		Calibration Report			
Dataset Pathname		stackmel/pass3					
Dataset Creation		Sun Nov 06 14:27:41 2016					
Dual Induction Calibration Report							
Serial-Model:				1987-M&W			
Calibration Performed:				Tue Aug 30 16:23:58 2016			
		Readings		References		Results	
Loop:	Air	Loop		Air	Loop	Gain	Offset
Deep	178.615	710.235		0.000	255.800	mmho/m	0.530
Medium	161.982	1441.110		0.000	255.800	mmho/m	-36.500
							-110.500
Compensated Density Calibration Report							
Serial-Model:				71-914-M&W			
Source / Verifier:				/			
Master Calibration Performed:				Fri Oct 07 08:39:26 2016			
Master Calibration							
	Density			Far Detector		Near Detector	
Magnesium	1.755	g/cc		4314.49		5307.52	cps
Aluminum	2.675	g/cc		822.19		3456.36	cps
Spine Angle = 75.49				Density/Spine Ratio = 0.537			
	Size			Reading			
Small Ring	4.00	in		1.16			
Large Ring	14.00	in		1.57			
Compensated Neutron Calibration Report							
Serial Number:				tk10-MW			
Tool Model:				M&W			
Calibration Performed:				Sat Oct 1 10:01:53 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:	Fri Sep 30 22:06:47 2016

Calibrator Value:	1000.0	GAPI
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Background Reading:	0.0	cps
Calibrator Reading:	6.2	cps

Sensitivity:	0.5200	GAPI/cps
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Company	BLUE GOOSE DRILLING CO., INC.
Well	NEELEY "A" NO. 1
Field	ALAMOTA NORTHWEST
County	LANE
State	KANSAS