

Top - Bottom

M	A	SPSHIFT mV	SNDERRM mmho/m	SNDERR mmho/m	SZCOR	NPORSEL	FLUIDDEN g/cc
2	1	80	0	0	Off	Limestone	1
MATRXDEN g/cc 2.71	SRFTEMP degF 88	CASETHCK in 0	CASEOD in 5.5	PERFS 0	TDEPTH ft 4558	BOTTEMP degF 122	BOREID in 7.875

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
GR	40.58		GR-M&W (89)	3.00	3.50	50.00
CNLSC CNSSC	37.48 36.73		CNT-M&W (207-MW)	5.50	3.50	100.00
LSD DCAL SSD	28.43 28.42 27.93		CDL-M&W (90-1031)	8.50	4.00	250.00
MCAL MI MN	19.83 19.83 19.83		ML-PSIML (PSI-01) GO Micro log tools converted to Simplec electronics	7.58	4.00	65.00
RLL3F RLL3	15.80 15.80					

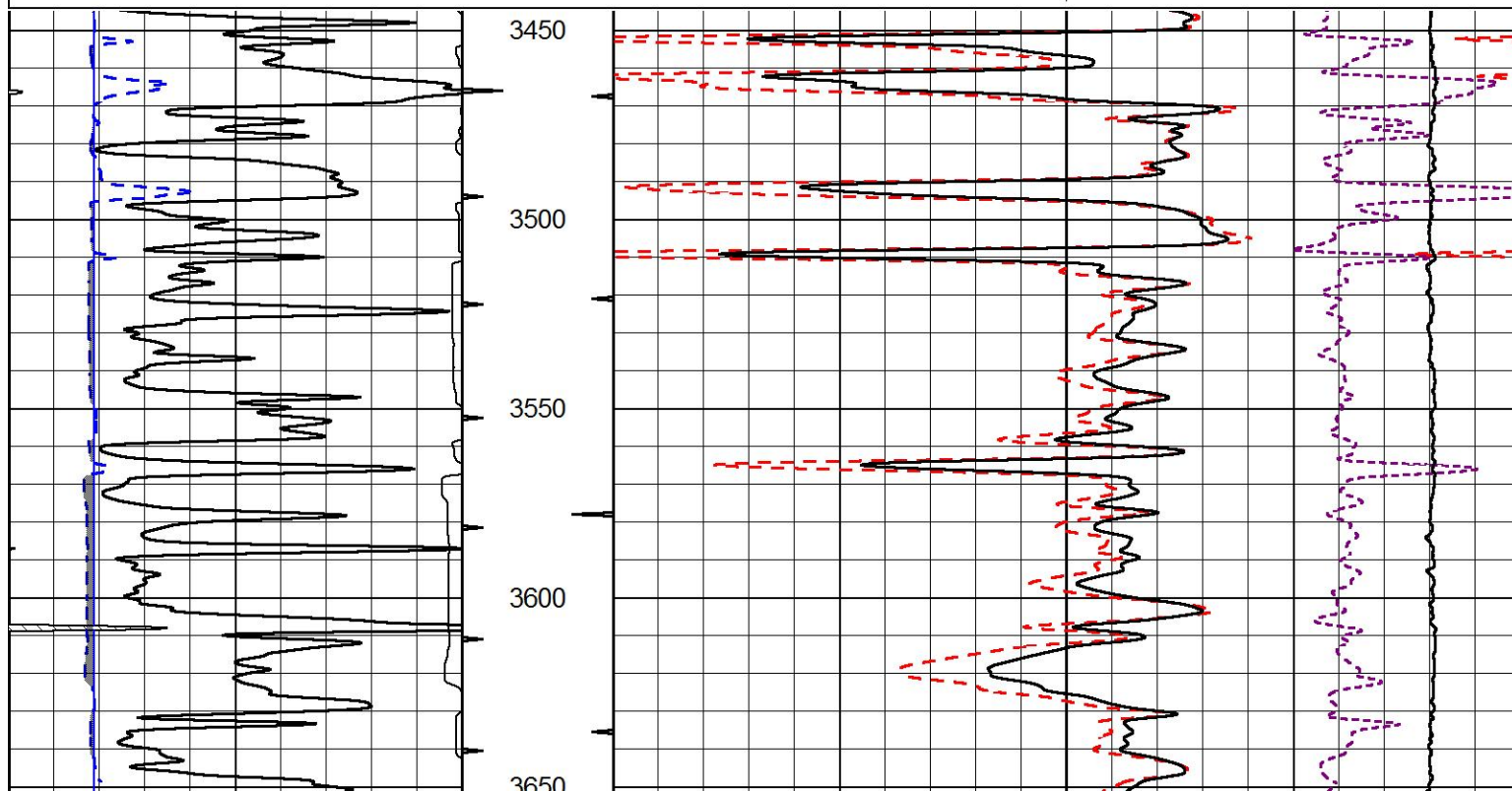
			DIL-PSI HIGH TEMP (PSI 216 HT)	18.50	3.50	220.00
CILD	8.00					
CILM	4.70					
SP	0.20					
Dataset: concorde_mcdaniel_5-12.db: field/well/STKML/pass3.7 Total length: 43.08 ft Total weight: 685.00 lb O.D.: 4.00 in						

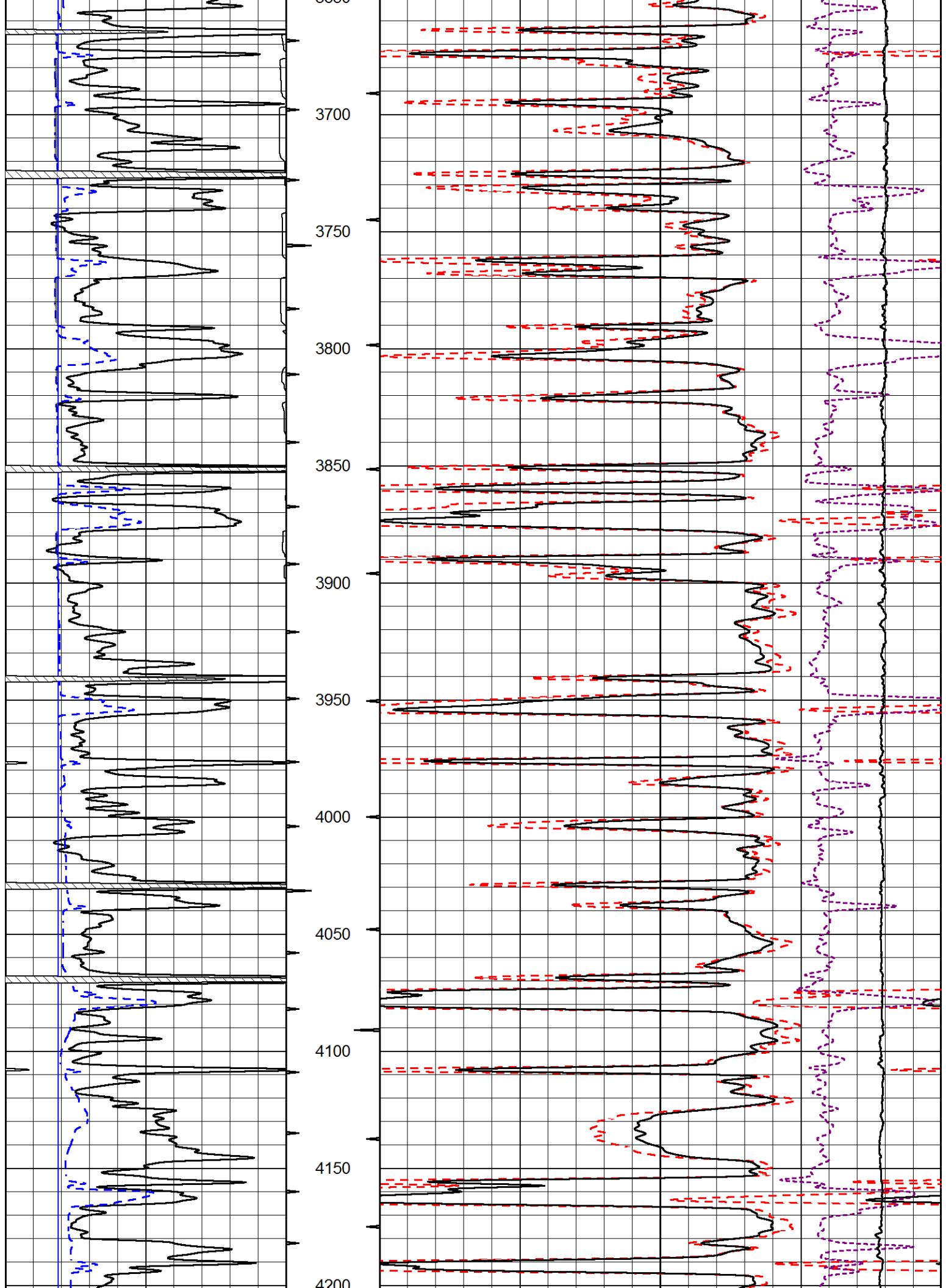


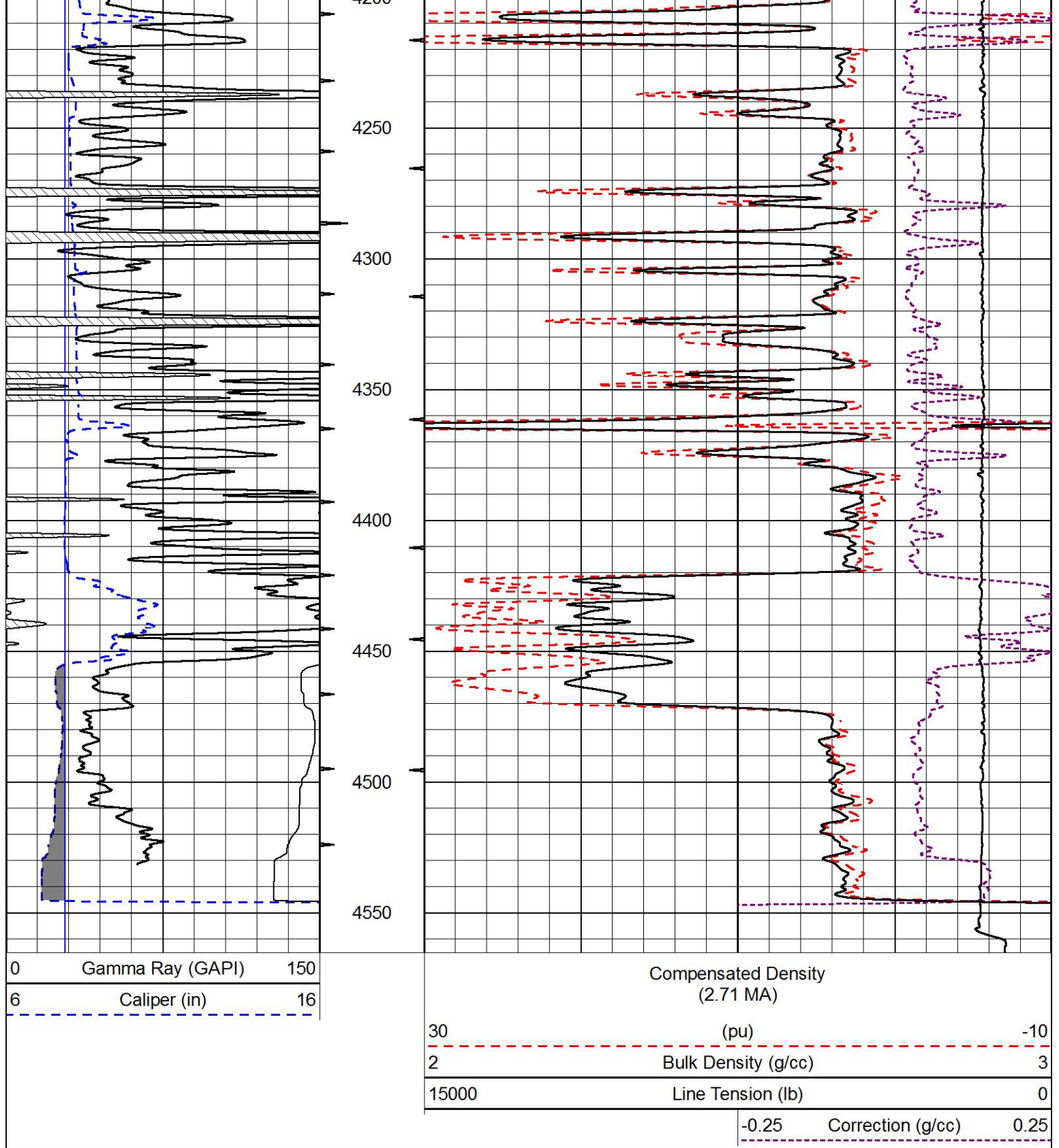
MAIN PASS

Database File	concorde_mcdaniel_5-12.db
Dataset Pathname	STKML/pass3.7
Presentation Format	cdl
Dataset Creation	Mon Sep 19 15:44:20 2016
Charted by	Depth in Feet scaled 1:600

0	Gamma Ray (GAPI)	150	Compensated Density (2.71 MA)		
6	Caliper (in)	16			
			30	(pu)	-10
			2	Bulk Density (g/cc)	3
			15000	Line Tension (lb)	0
			-0.25	Correction (g/cc)	0.25









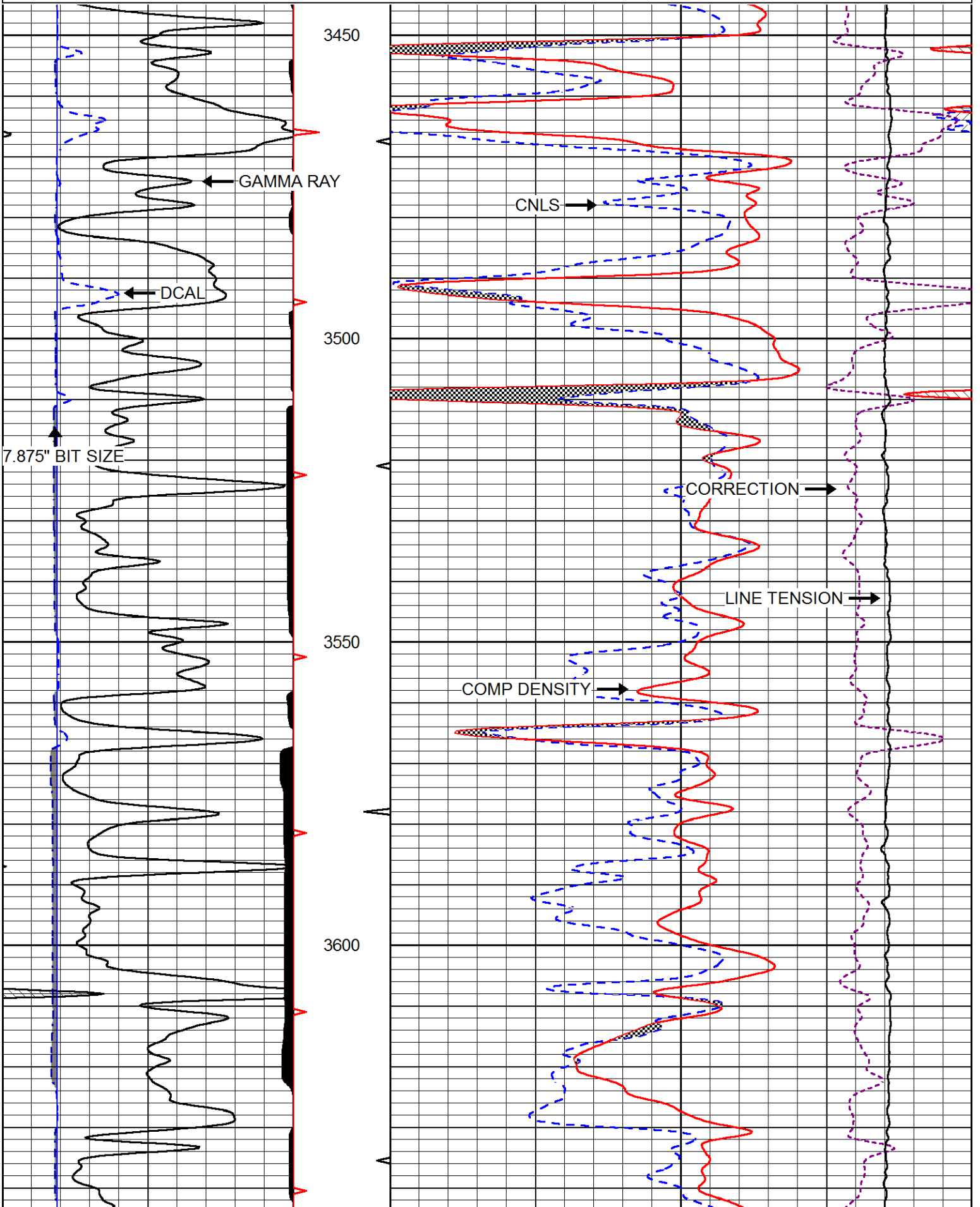
PIONEER
Pioneer Energy Services

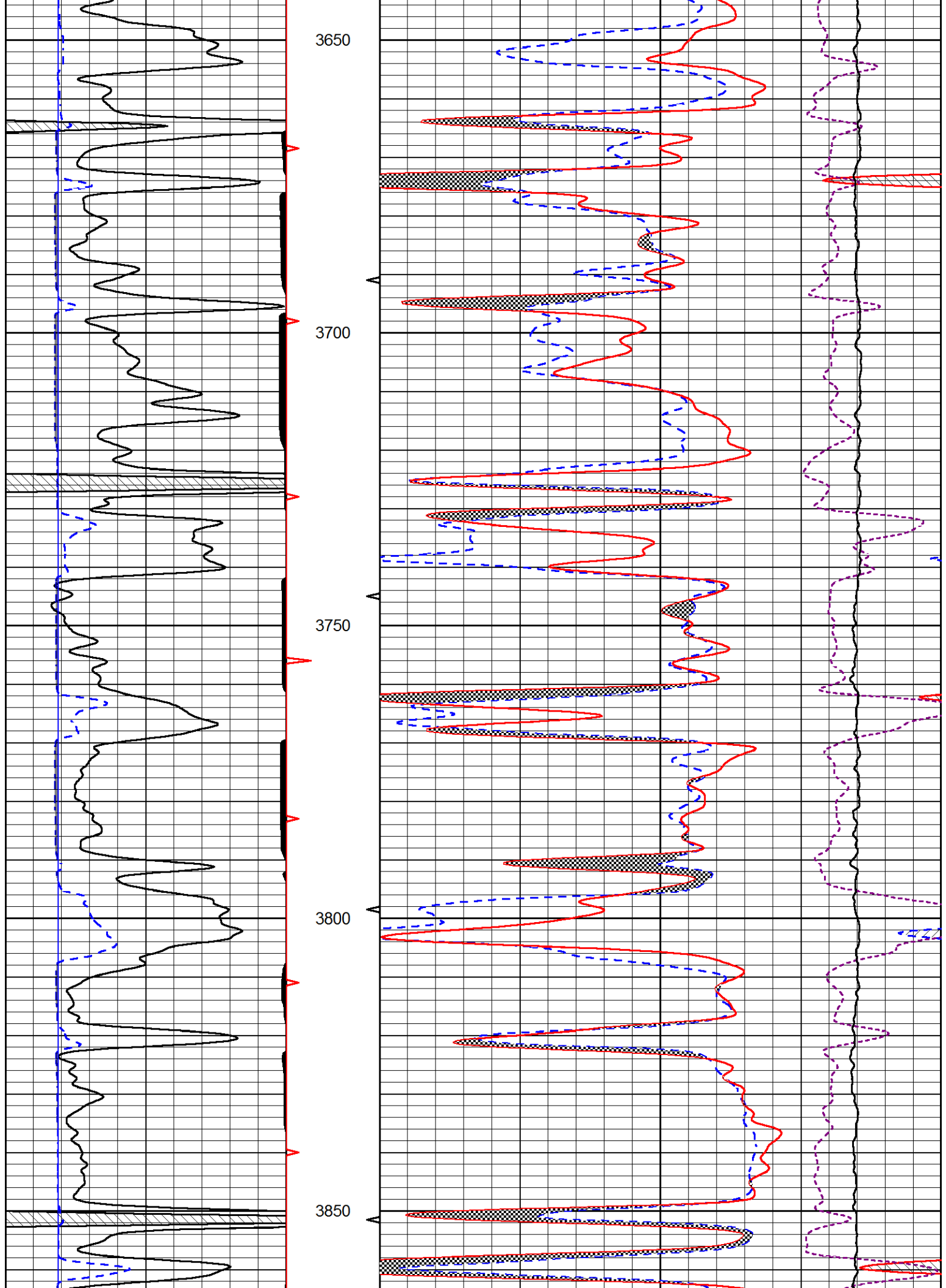
MAIN PASS

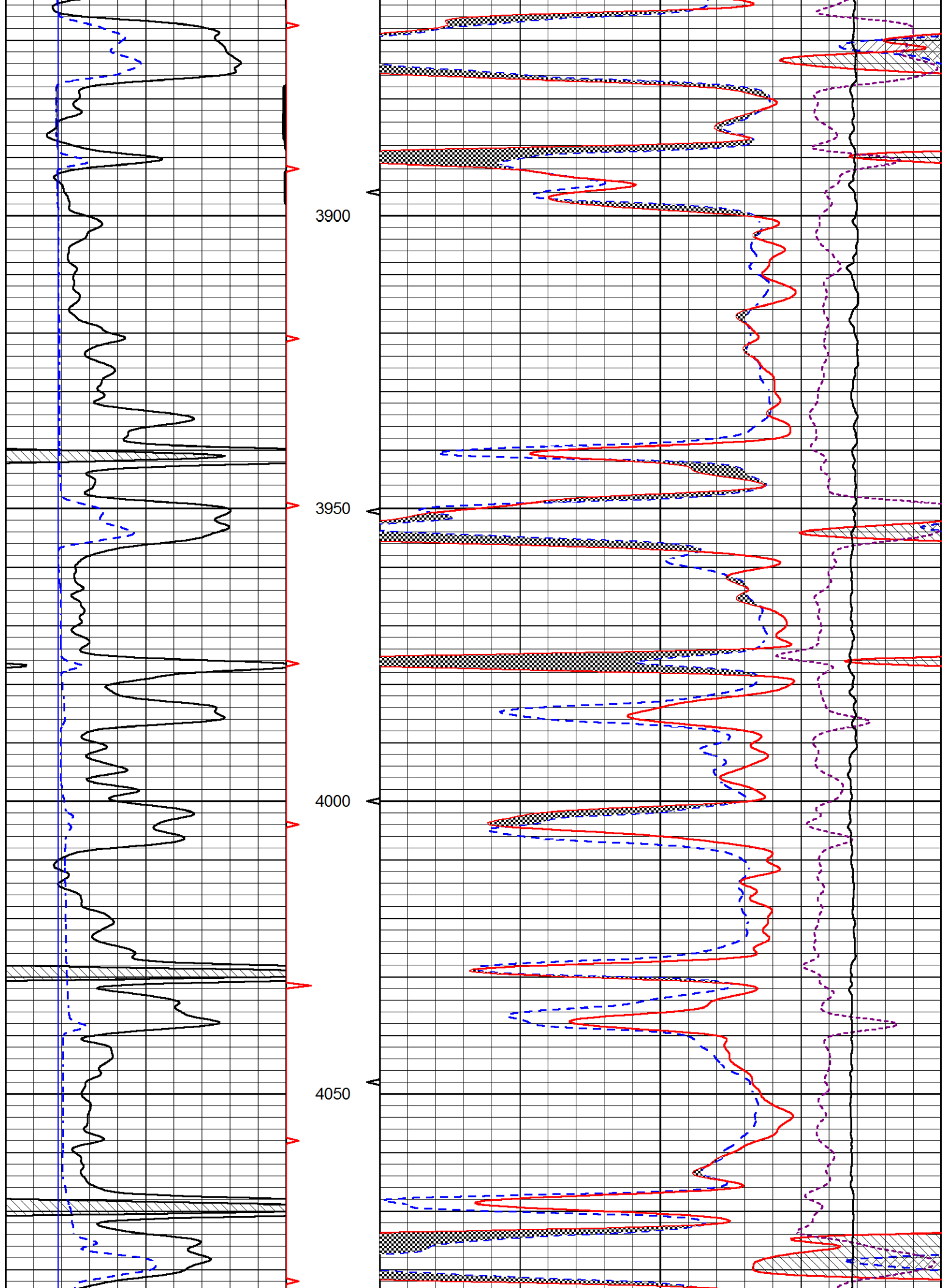
Database File	concorde_mcdaniel_5-12.db
Dataset Pathname	STKML/pass3.7
Presentation Format	cnslspec
Dataset Creation	Mon Sep 19 15:44:20 2016
Charted by	Depth in Feet scaled 1:240

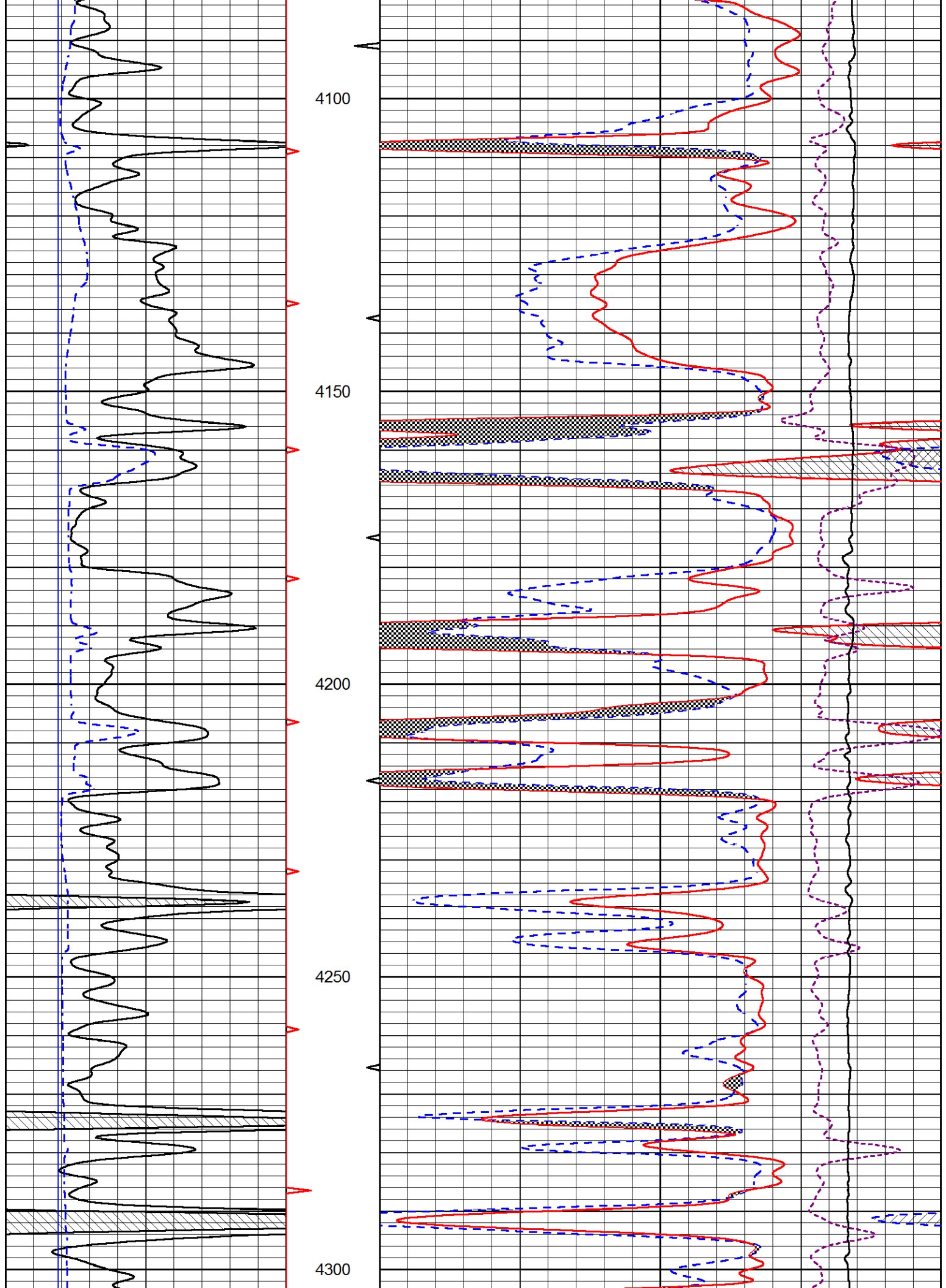
0	Gamma Ray (GAPI)	150
6	DCAL (in)	16

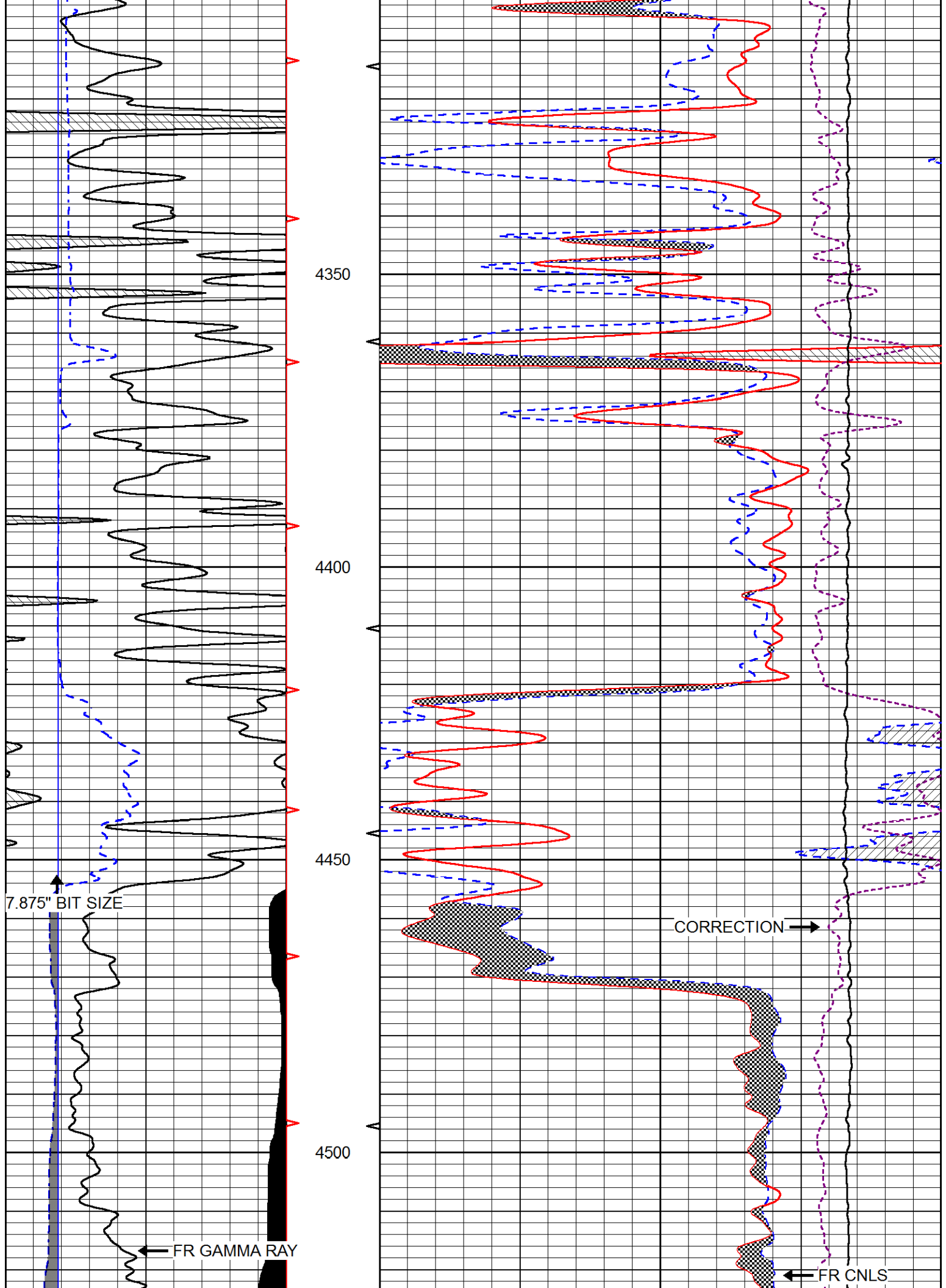
30	CNLS (pu)	-10
30	Compensated Density 2.71 g/cc (pu)	-10
10000	Line Tension (lb)	0
	-0.25	Correction (g/cc) 0.25

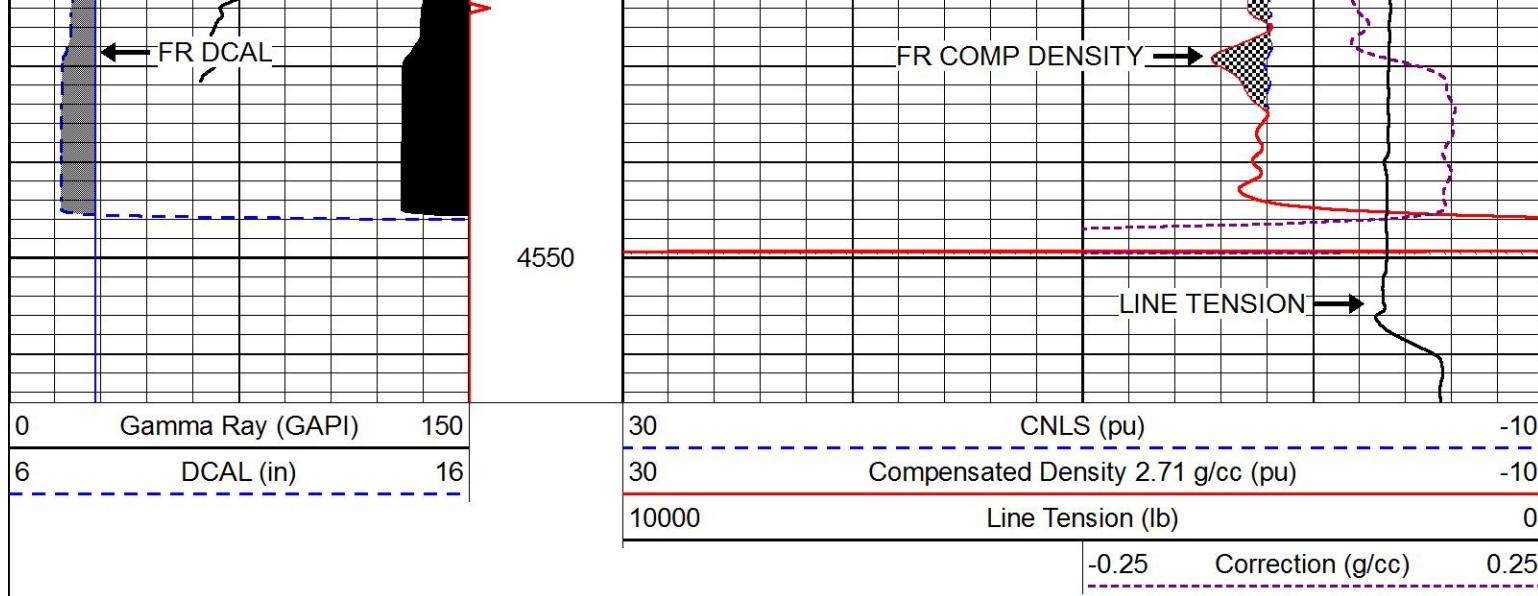






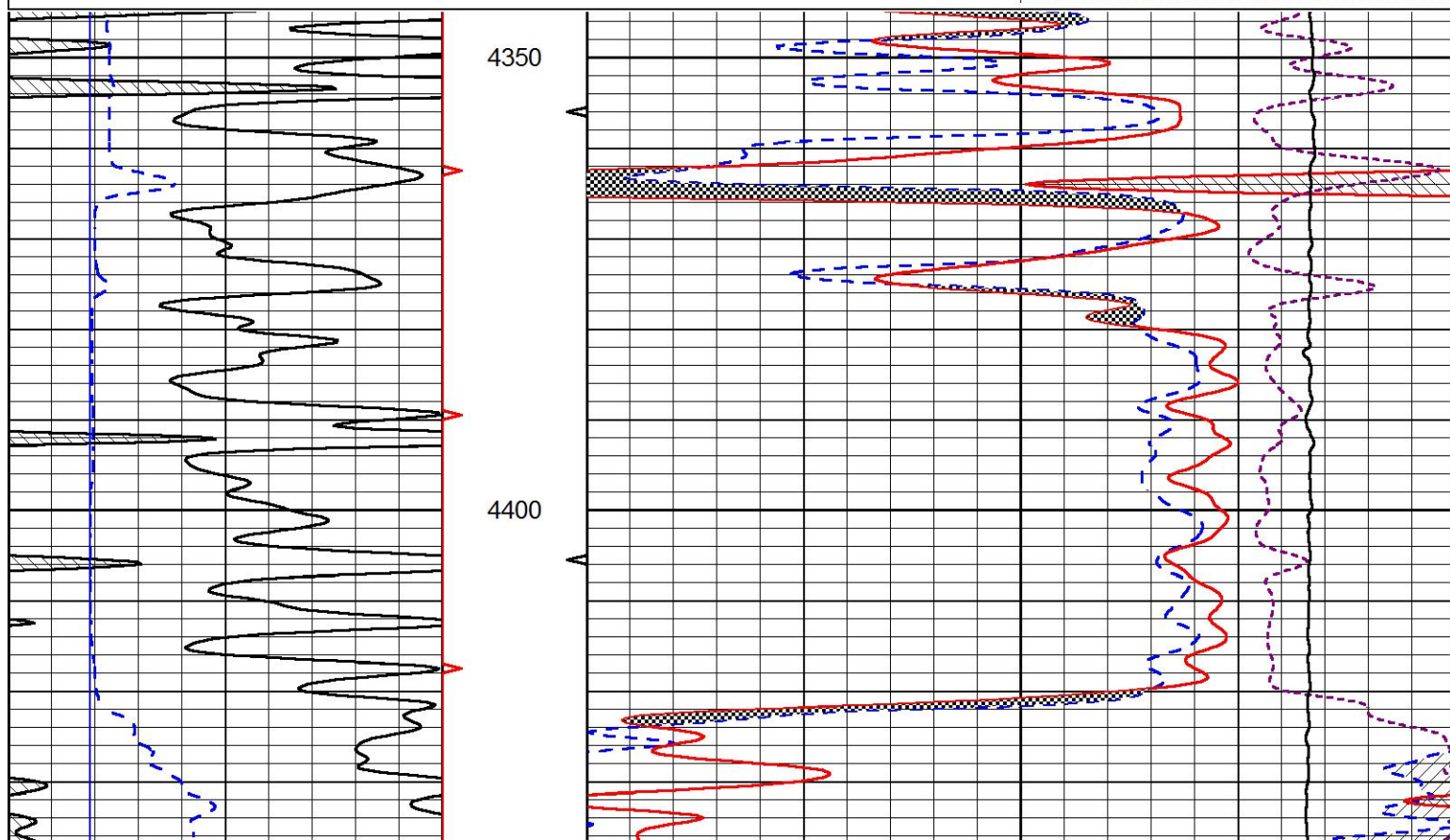
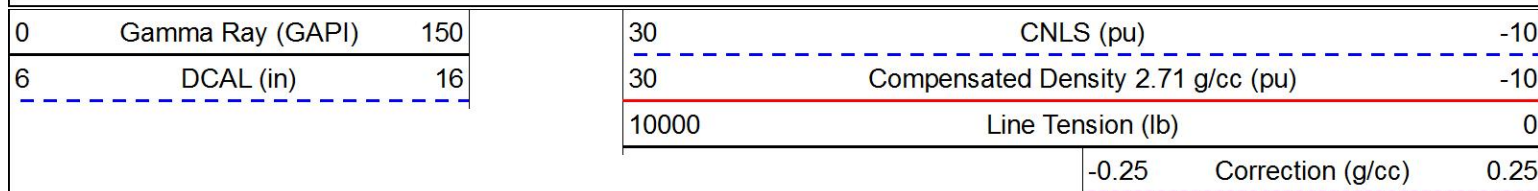


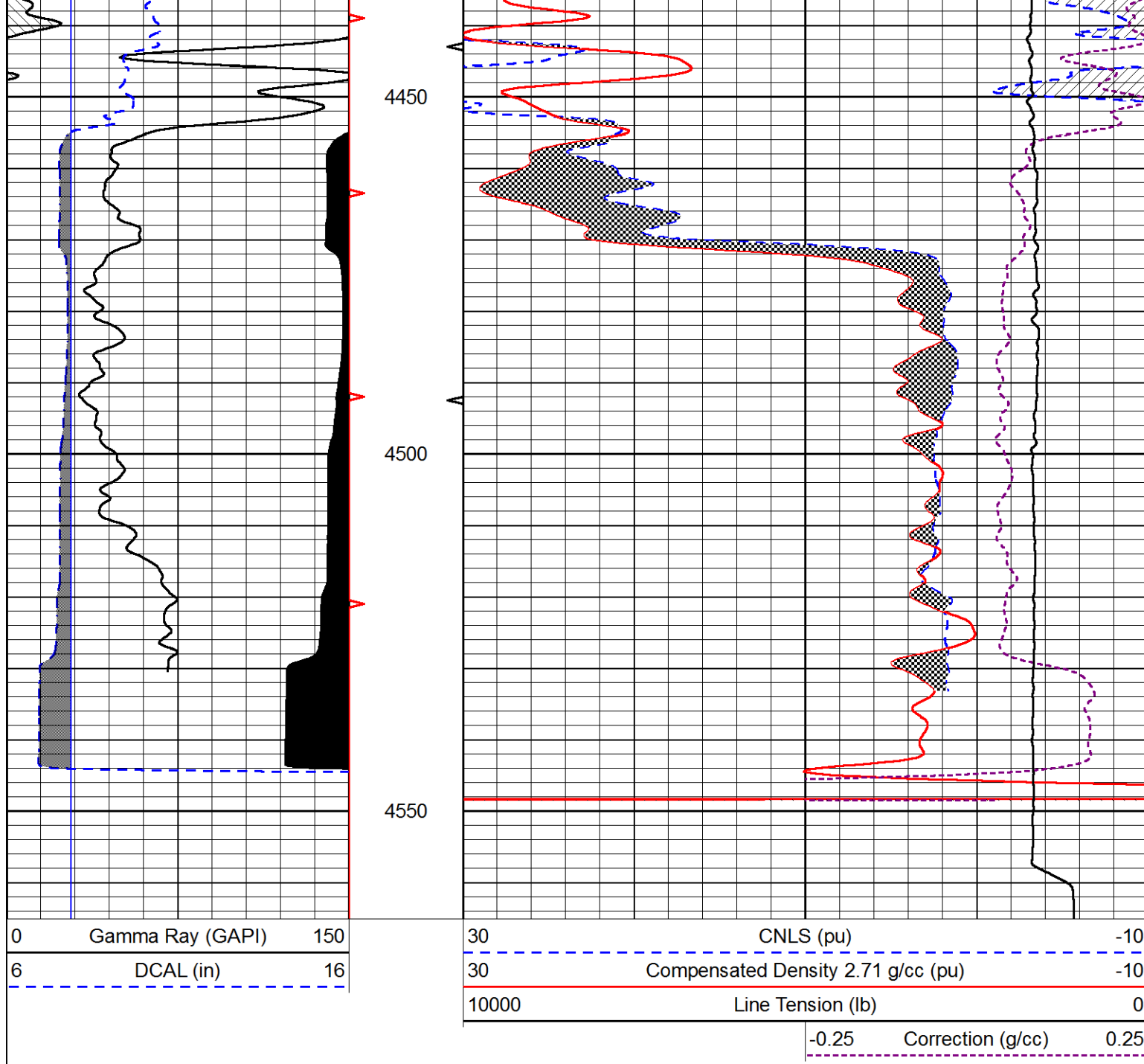




REPEAT SECTION

Database File: concorde_mcdaniel_5-12.db
 Dataset Pathname: STKML/pass2.3
 Presentation Format: cndlspec
 Dataset Creation: Mon Sep 19 16:03:16 2016
 Charted by: Depth in Feet scaled 1:240





Calibration Report

Database File concorde_mcdaniel_5-12.db
 Dataset Pathname STKML/pass3.7
 Dataset Creation Mon Sep 19 15:44:20 2016

Dual Induction Calibration Report

Serial-Model: PSI 216 HT-PSI HIGH TEMP
 Calibration Performed: Mon Sep 19 14:37:33 2016

Loop:	Readings		References			Results	
	Air	Loop	Air	Loop		Gain	Offset
Deep	75.411	495.929	4.000	250.000	mmho/m	0.420	-26.000
Medium	75.269	470.661	0.000	250.000	mmho/m	0.360	-23.500

Microlog Calibration Report

Serial-Model:
Performed:PSI-01-PSIML
Mon Sep 19 14:51:42 2016

	Readings		References			Results	
	Zero	Cal	Zero	Cal		m	b
Normal	0.0000	1.0000	0.0000	1.0000	Ohm-m	39000.0000	-1.6000
Inverse	0.0000	1.0000	0.0000	1.0000	Ohm-m	42000.0000	-1.1000
Caliper	1.0001	1.1397	6.5000	18.5000	in	70.0000	-65.7000

Compensated Density Calibration Report

Serial-Model:

90-1031-M&W

Source / Verifier:

16955B / 2ci

Master Calibration Performed:

Wed Aug 24 22:26:37 2016

Master Calibration

	Density		Far Detector	Near Detector	
Magnesium	1.755	g/cc	5174.18	6425.27	cps
Aluminum	2.665	g/cc	963.17	4037.42	cps

Spine Angle = 74.55

Density/Spine Ratio = 0.522

	Size		Reading
Small Ring	6.00	in	1.83
Large Ring	16.00	in	1.48

Compensated Neutron Calibration Report

Serial Number:

207-MW

Tool Model:

M&W

Calibration Performed:

Wed Aug 31 10:30:30 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

Tool Model:

M&W

Calibration Performed:

Wed Aug 24 22:26:53 2016

Calibrator Value:

1.0

GAPI

Background Reading:

0.0

cps

Calibrator Reading:

1.0

cps

Sensitivity:

0.6000

GAPI/cps



PIONEER

Company

CONCORDE RESOURCES CORP

Well

MCDANIEL #5-12

Field

WILDCAT

