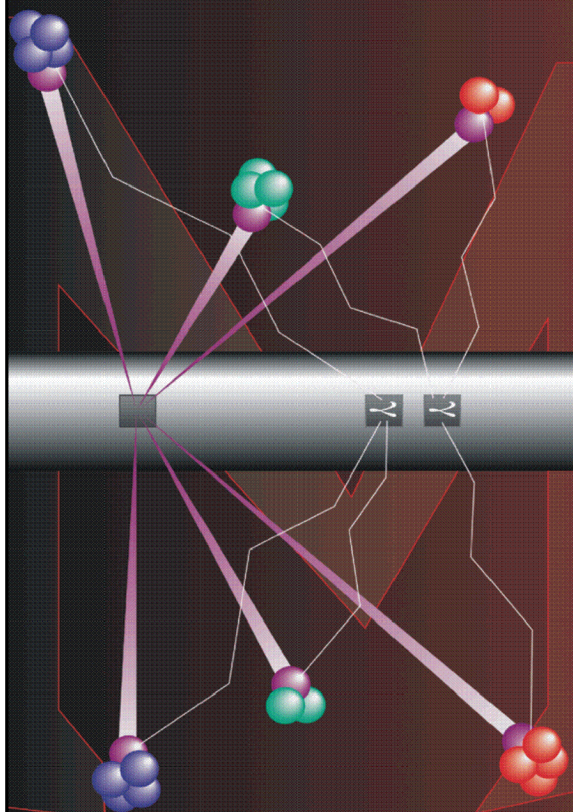




Pulsed Neutron Formation Evaluation



NEO Neutron Emulated Openhole

COMPANY LARAMIE ENERGY

WELL PICEANCE 28-11W

FIELD VEGA

COUNTY MESA STATE COLORADO

LOCATION: SEE REMARKS

SEC 28 TWP 9S RGE 93W

ELEVATIONS:

KB 7602 FT DF 7601 FT GL 7580 FT

DATE 17-APR-2015 ECC 18767

IN MAKING INTERPRETATIONS OF LOGS OUR EMPLOYEES WILL GIVE THE CUSTOMER THE BENEFIT OF THEIR BEST JUDGEMENT. BUT SINCE ALL INTERPRETATIONS ARE OPINIONS BASED ON INFERENCES FROM ELECTRICAL OR OTHER MEASUREMENTS, WE CANNOT, AND WE DO NOT GUARANTEE THE ACCURACY OR CORRECTNESS OF ANY INTERPRETATION. WE SHALL NOT BE LIABLE OR RESPONSIBLE FOR ANY LOSS, COST, DAMAGES, OR EXPENSES WHATSOEVER INCURRED OR SUSTAINED BY THE CUSTOMER RESULTING FROM ANY INTERPRETATION MADE BY ANY OF OUR EMPLOYEES.

COMPUTATION PARAMETERS

COMPUTATION		LOGS USED: RPM-C						PROGRAM: NEO	
		CENTER: DENVER GEOSCIENCE		LOG ANALYST: E. SIEGEL				DATE: 17-APR-2015	
FIELD DATA		LOCATION: GRAND JCT		ENGINEER: P. EDWARDS/ 095880				DATE: 13-APR-2015	
FROM	TO		FROM	TO					
2550 FT	3066 FT		4495 FT	7885 FT					

REMARKS

LOCATION: PAD 28-11
SHL: 2515' FSL & 1608' FWL
BHL: 2627' FSL & 878' FWL

ANALYST: E. SIEGEL

TRAINING WELL: PICEANCE 28-12M

BOND LOG IS PRIMARY LOG

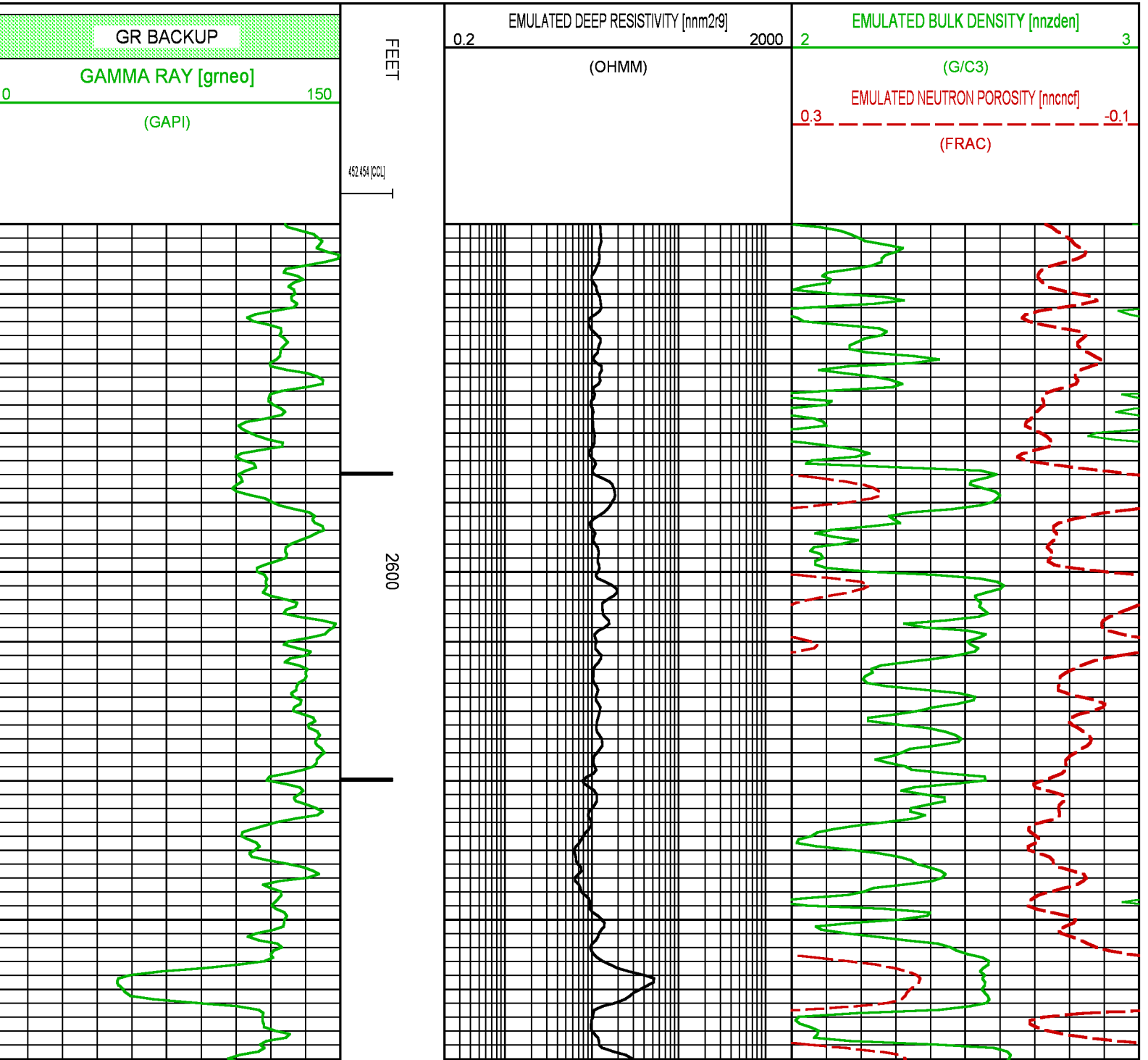
NEO RESULTS FOR LARAMIE PICEANCE 28-11W (GSAND)

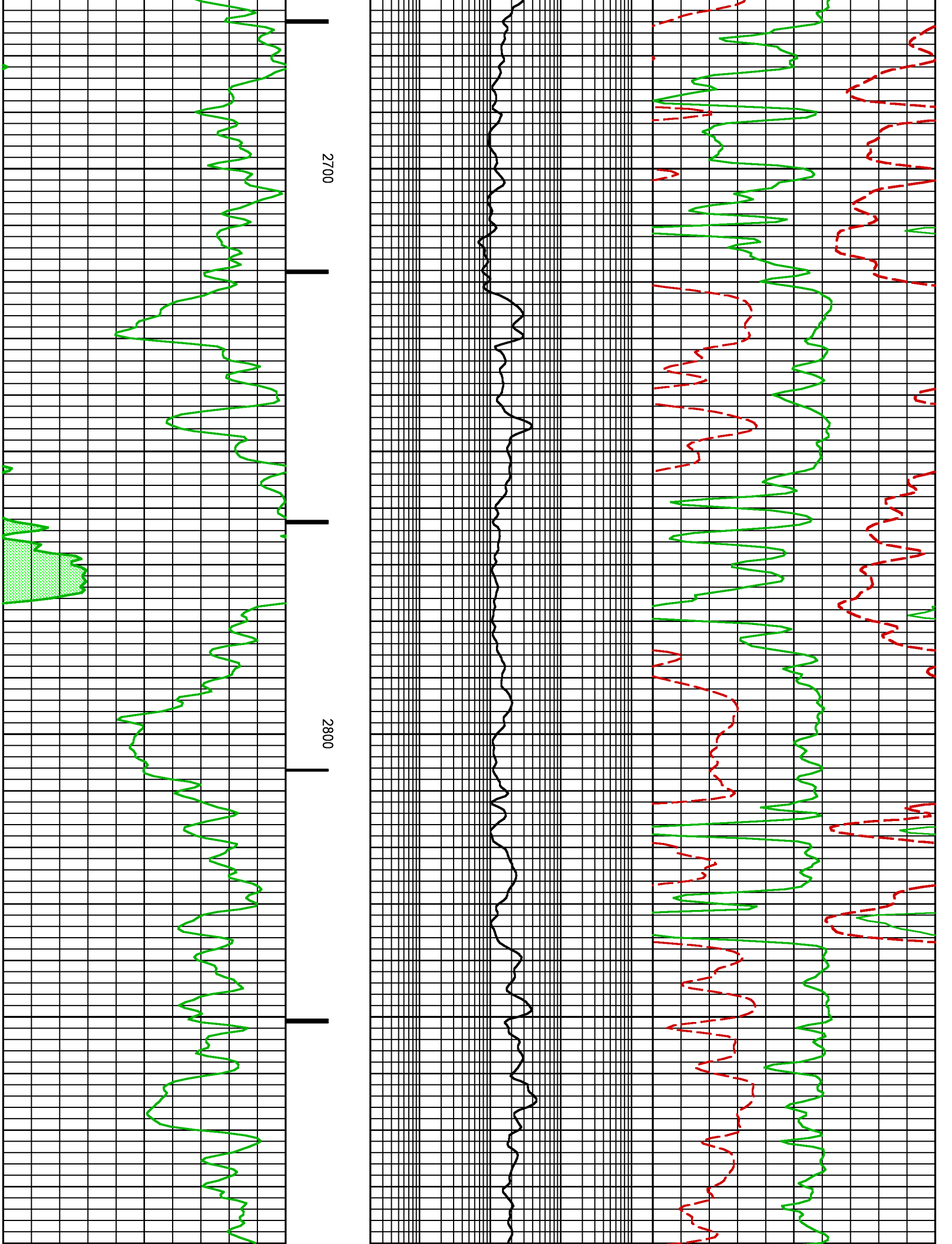
ECLIPS EC PLOT 6.2 ECLIPS Plotting & Post-Processing Mon 11/17/2014 14:36:44.29

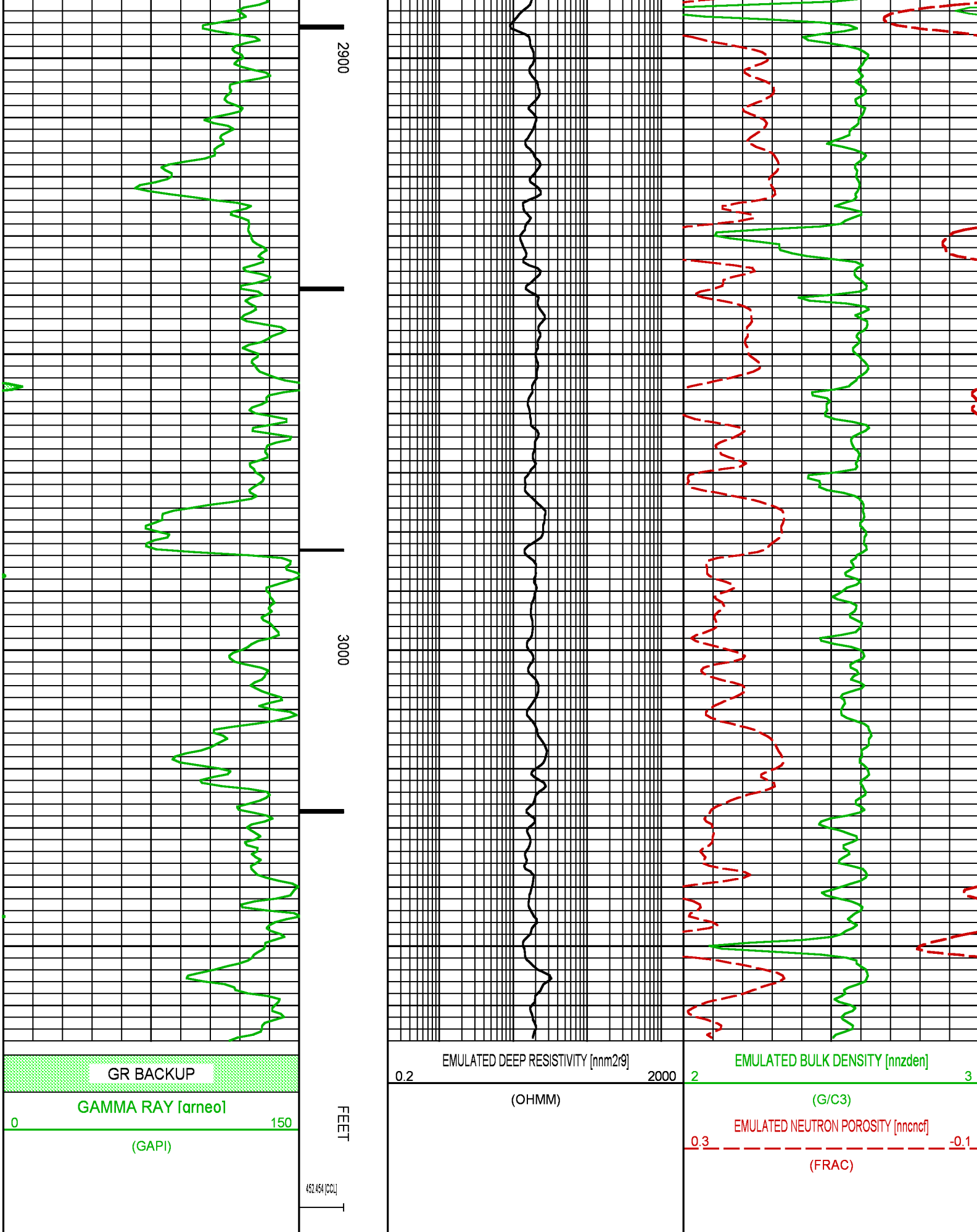
Plotted: Fri Apr 17 12:36:14 2015

CURVE MEASURE POINT OFFSET

CURVE	OFFSET (ft)	CURVE	OFFSET (ft)	CURVE	OFFSET (ft)	CURVE	OFFSET (ft)
CCL	25.00	NNCNC	0.00	NNZDEN	0.00		
GRNEO	0.00	NNM2R9	0.00				







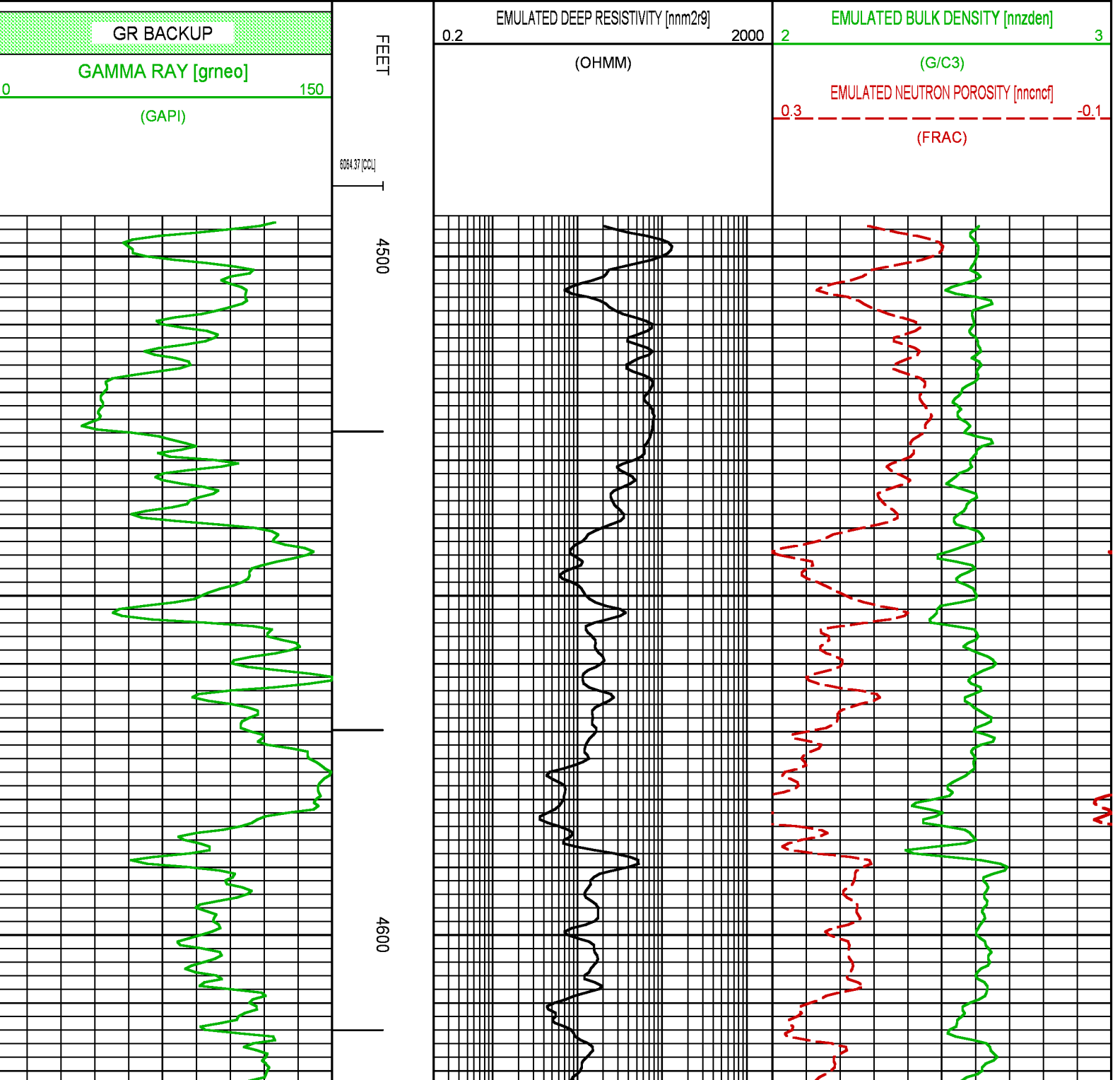
NEO RESULTS FOR LARAMIE PICEANCE 28-11W (MAIN)

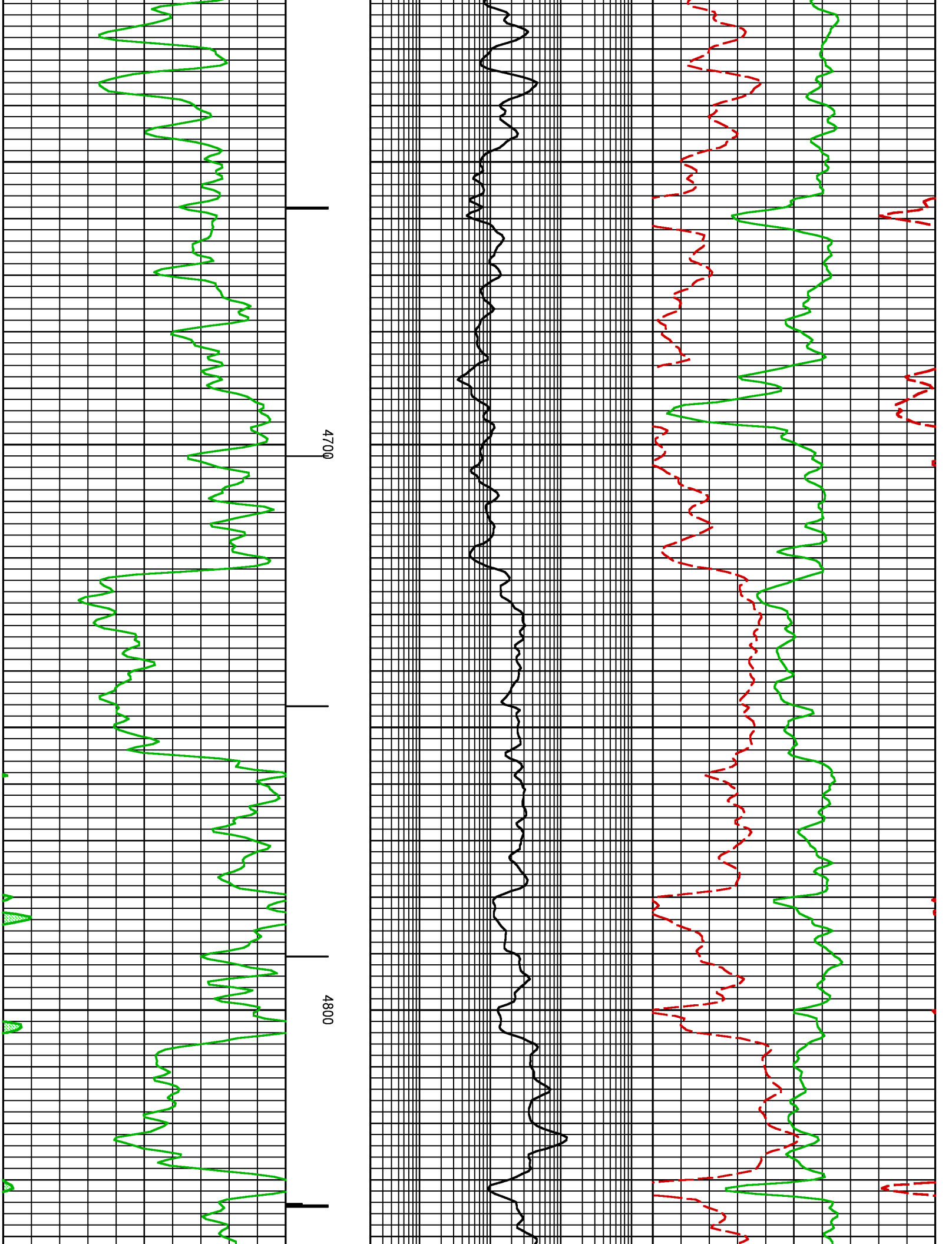
ECLIPS EC PLOT 6.2 ECLIPS Plotting & Post-Processing Mon 11/17/2014 14:36:44.29

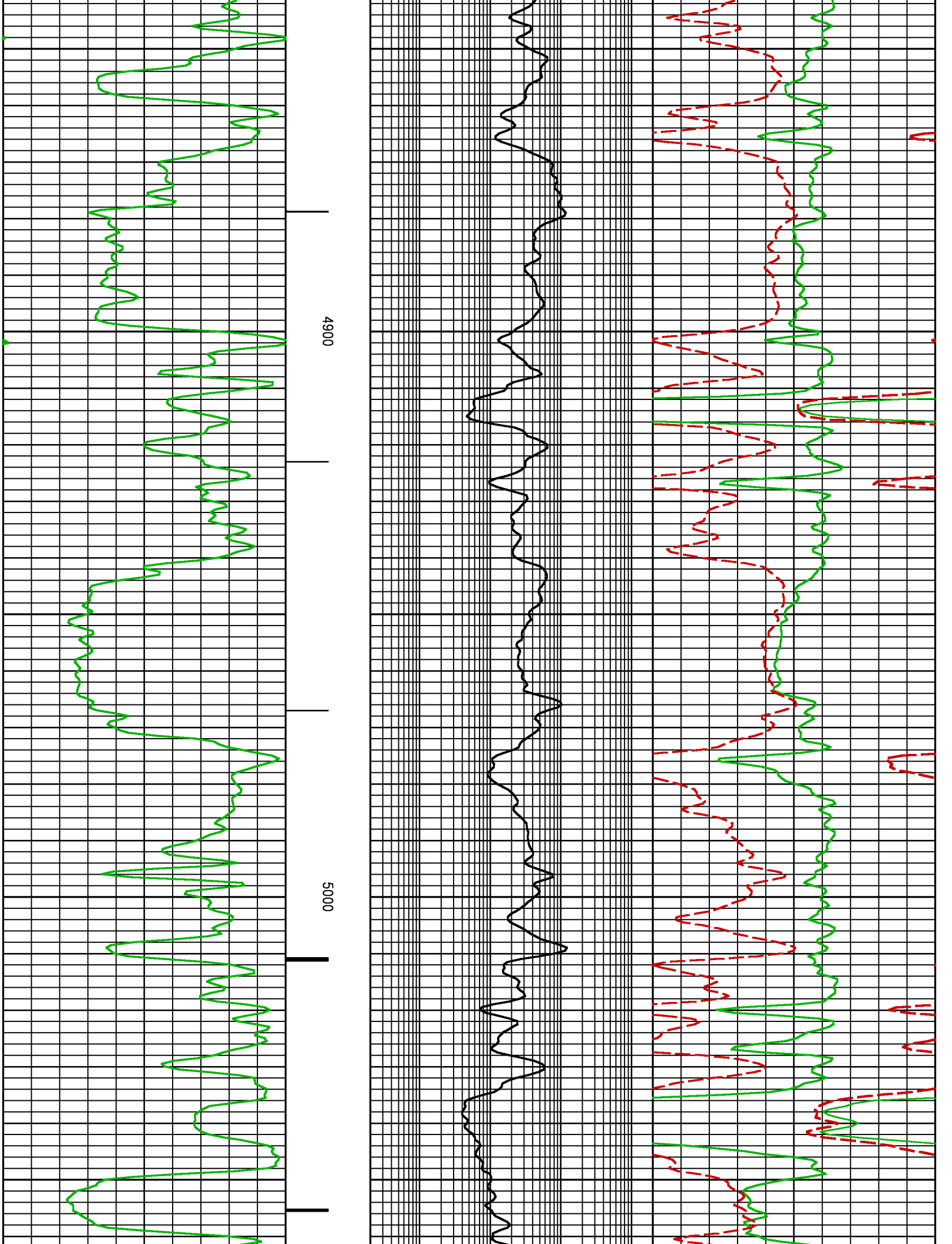
Plotted: Fri Apr 17 12:34:33 2015

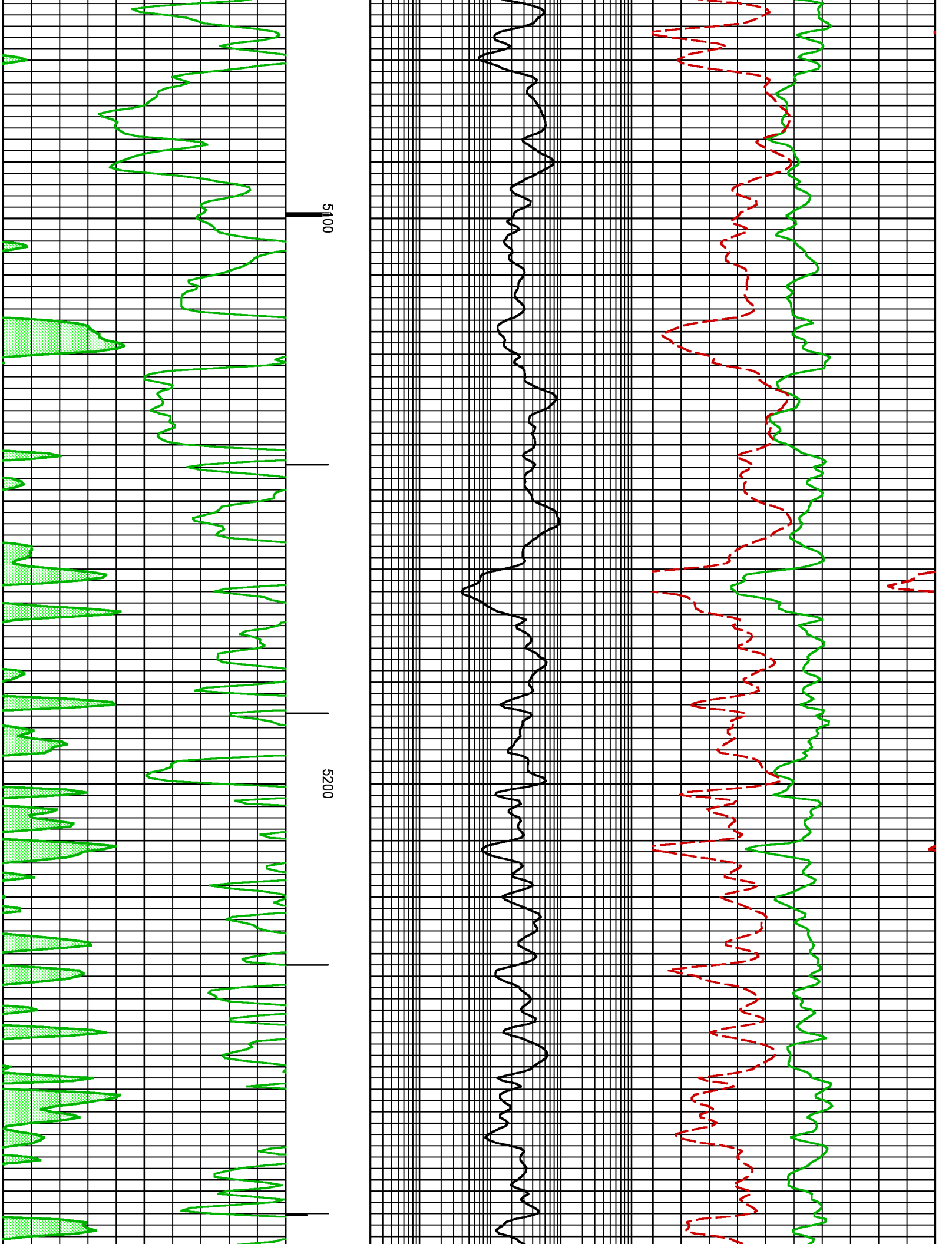
CURVE MEASURE POINT OFFSET

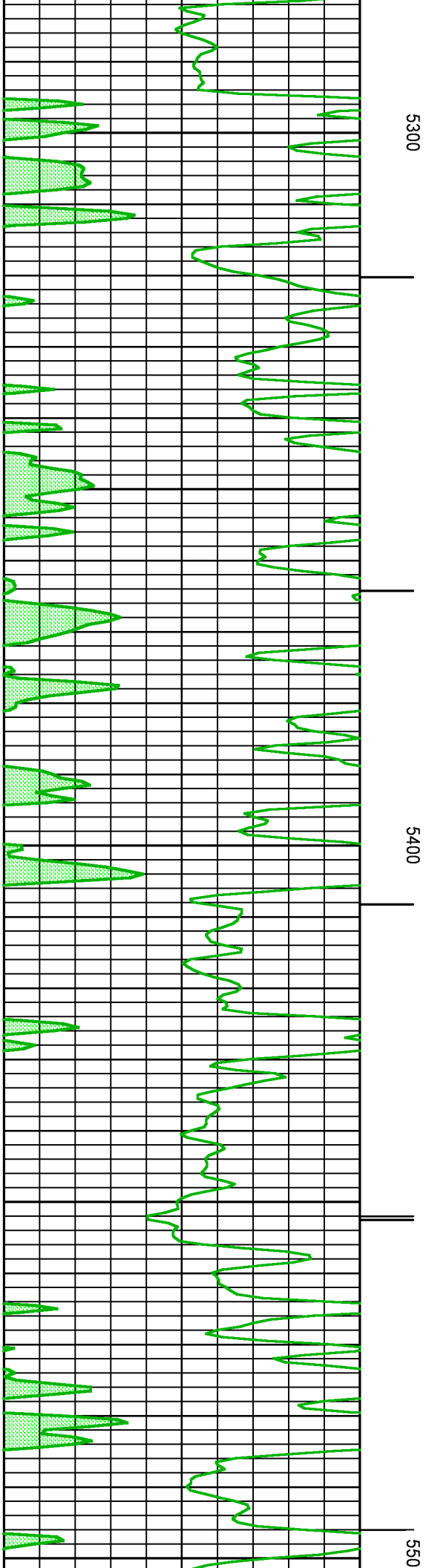
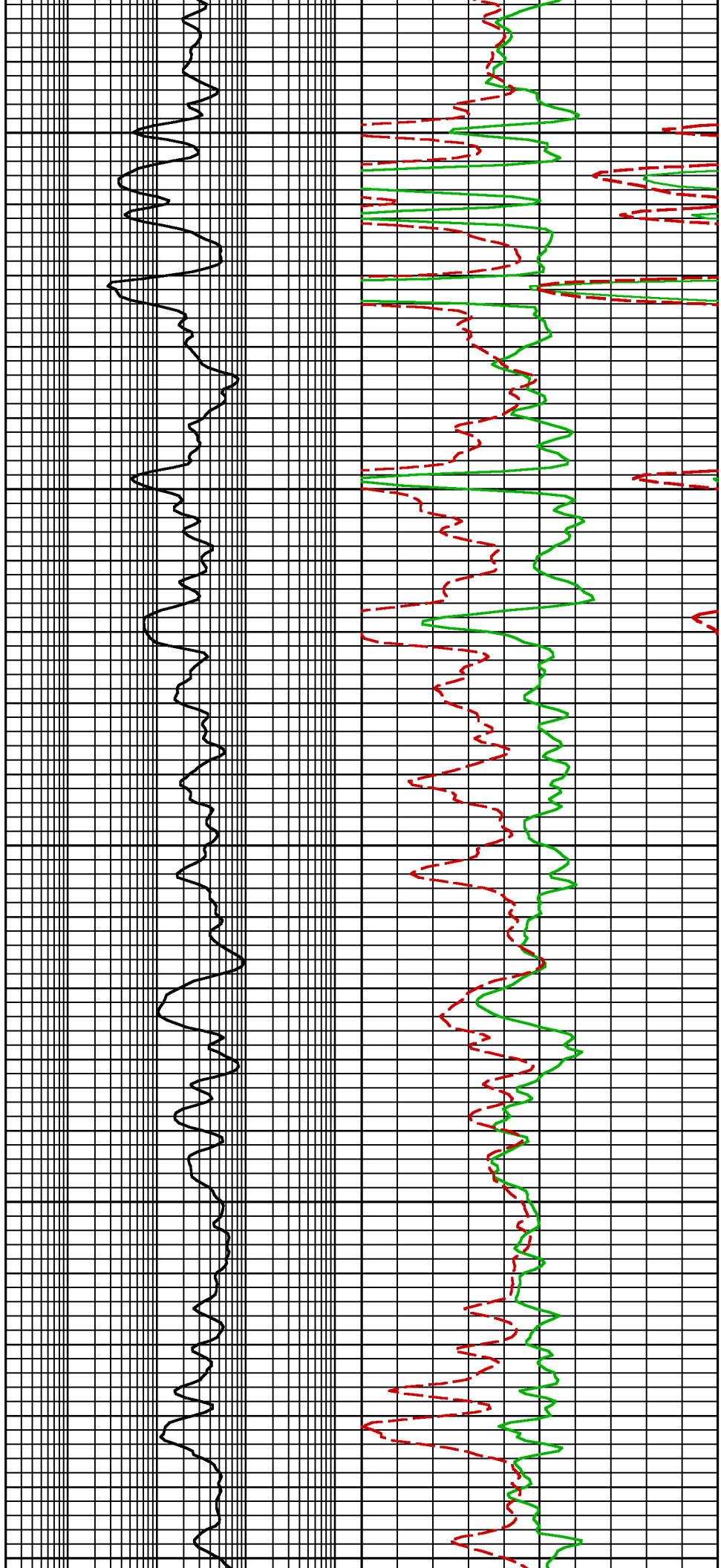
CURVE	OFFSET (ft)	CURVE	OFFSET (ft)	CURVE	OFFSET (ft)	CURVE	OFFSET (ft)
CCL	25.00	NNCNCf	0.00	NNZDEN	0.00		
GRNEO	0.00	NNM2R9	0.00				

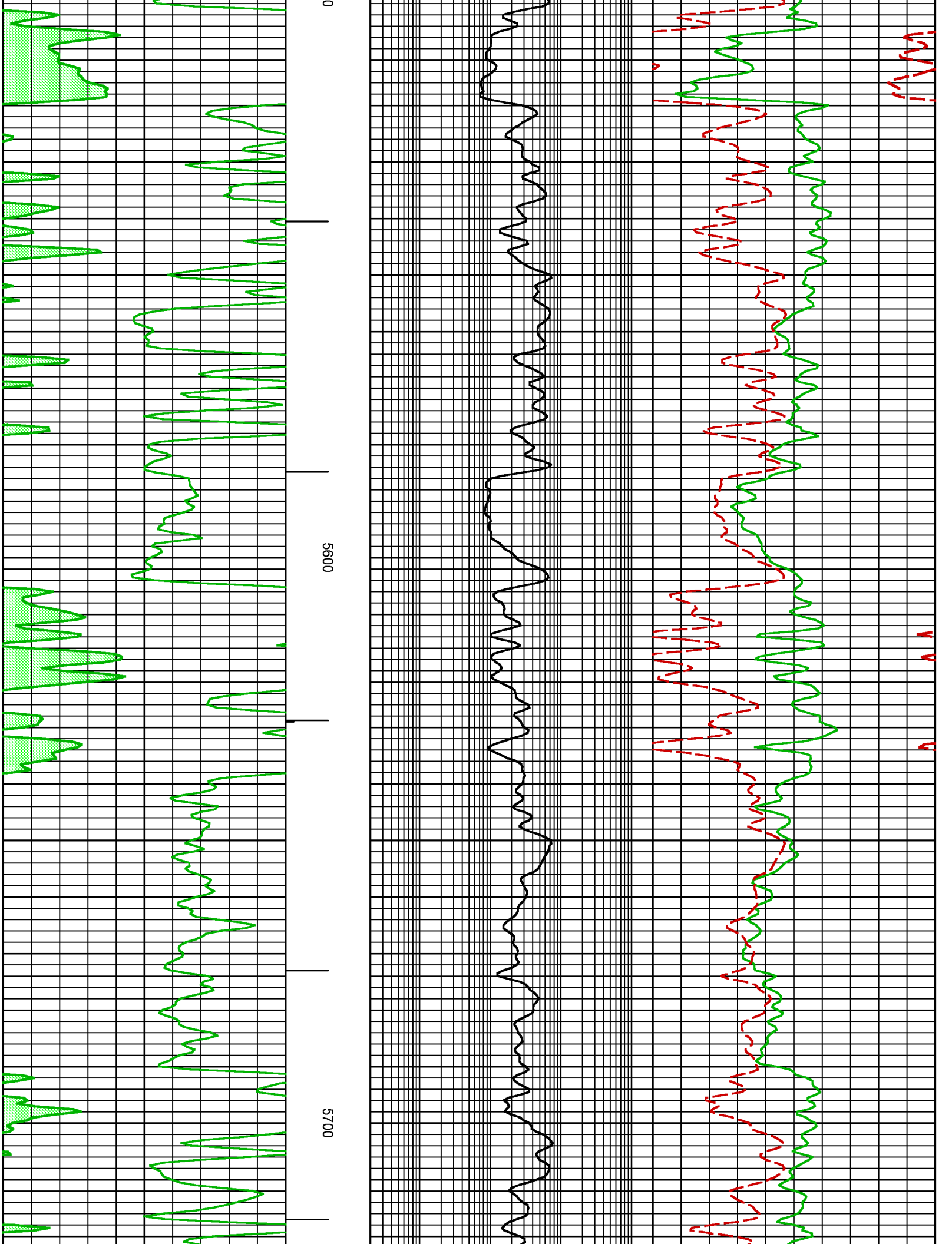


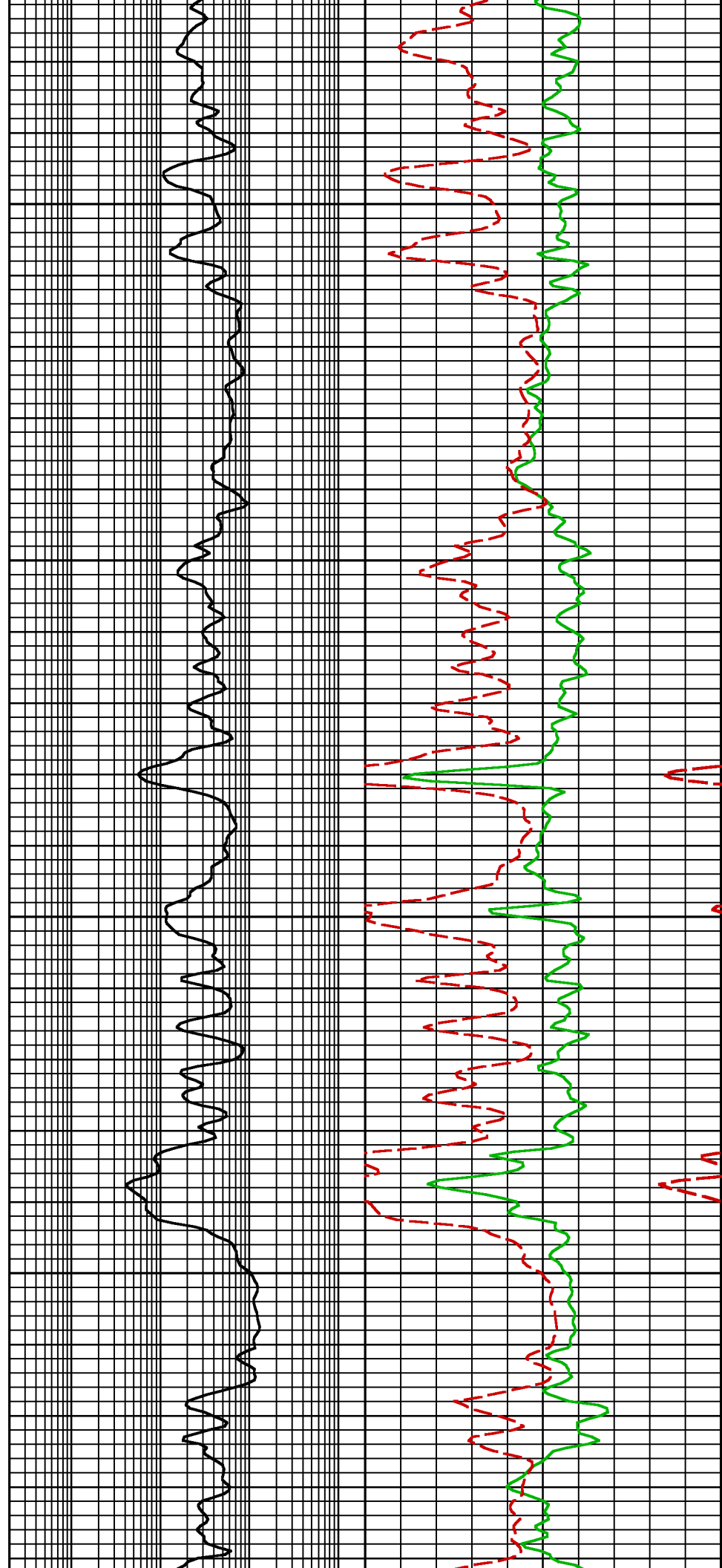
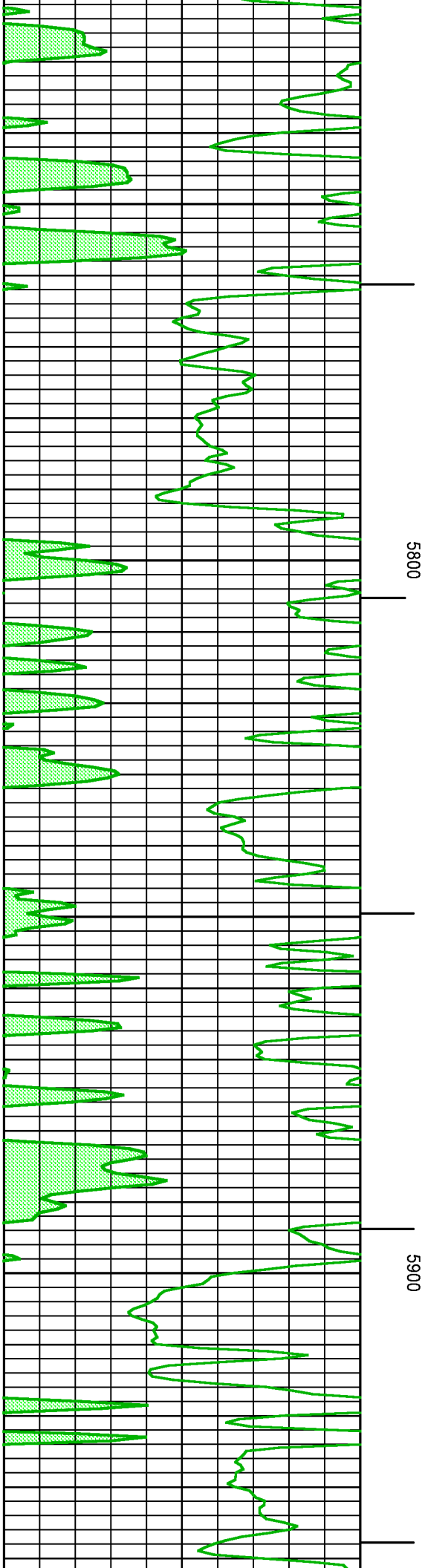


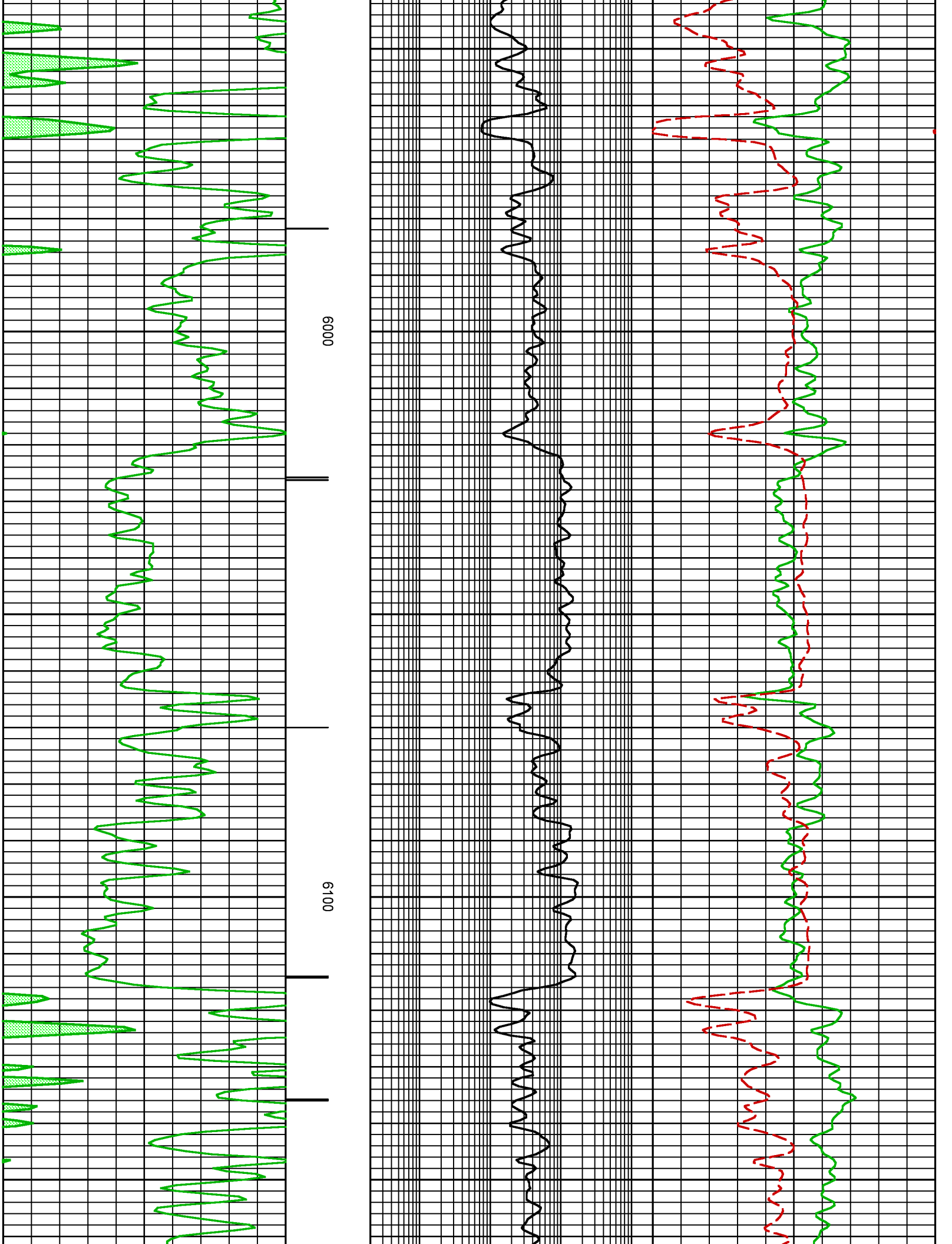


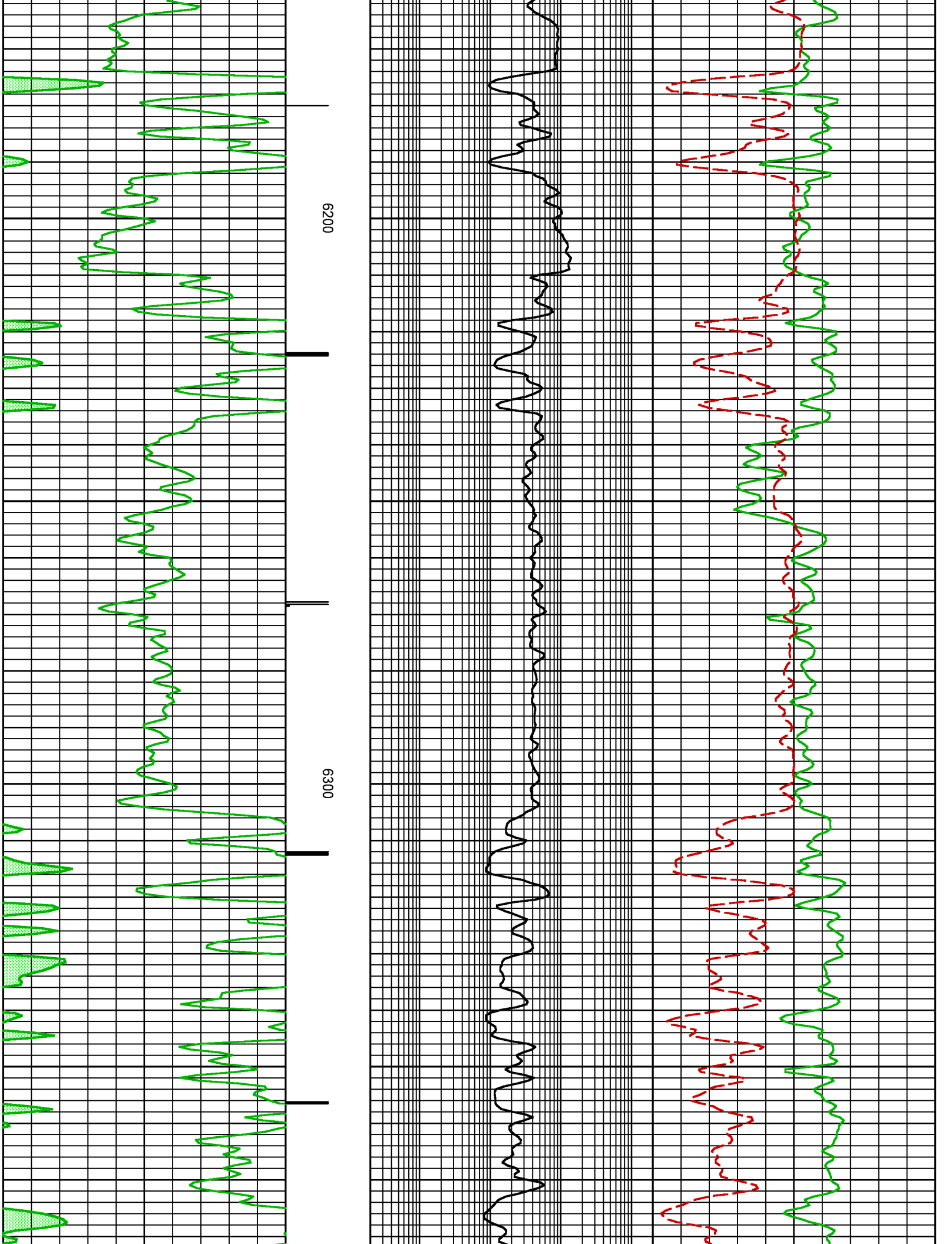


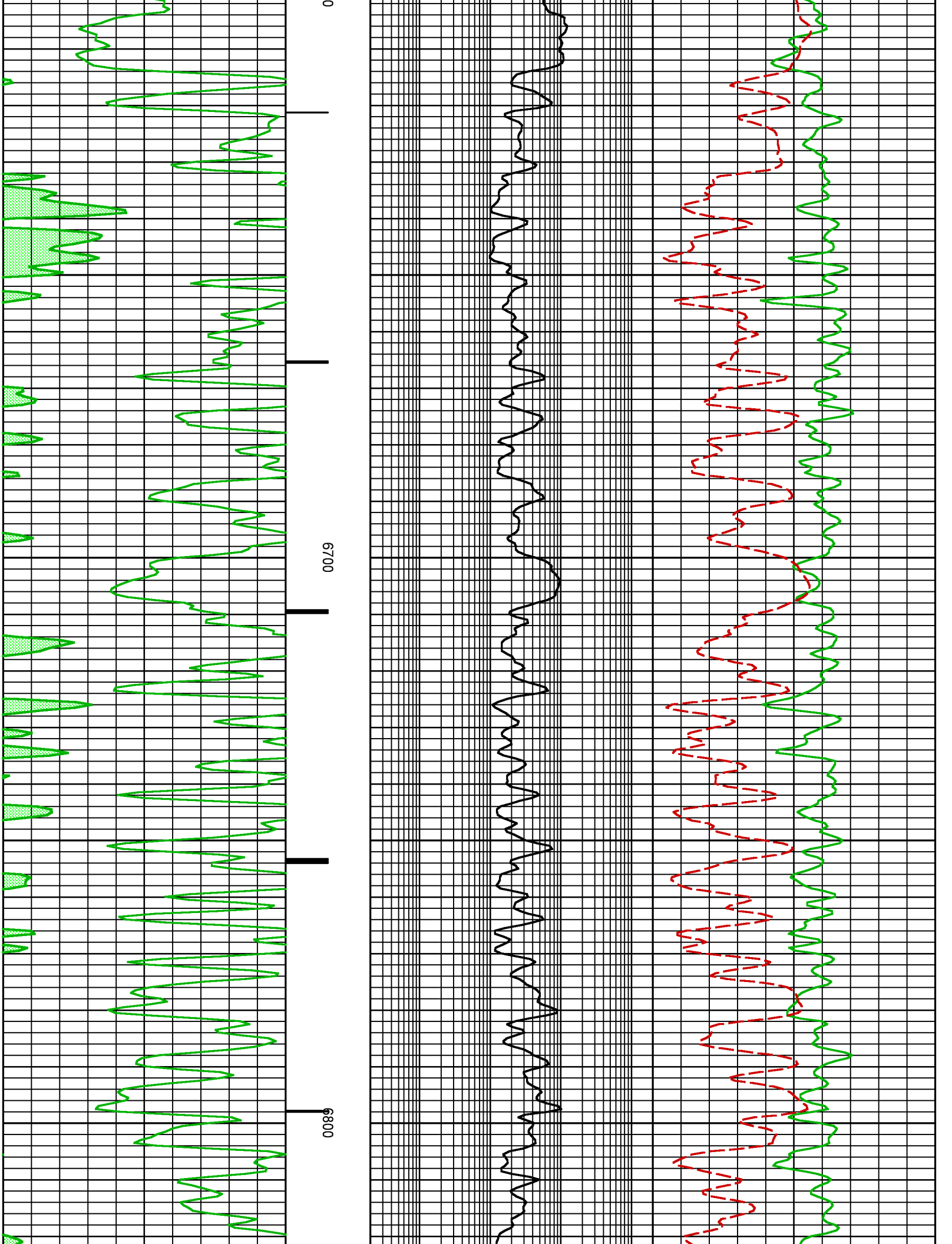


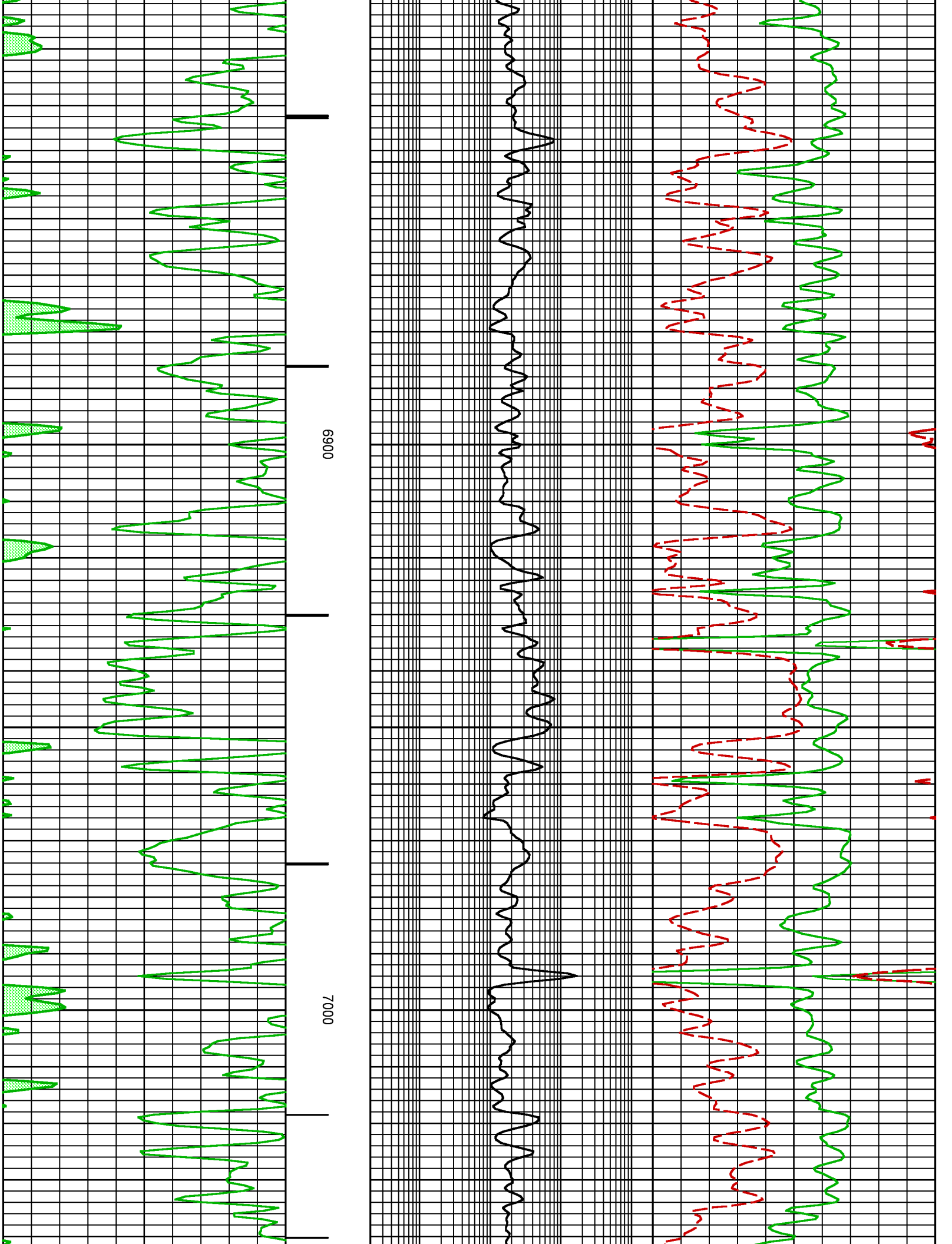


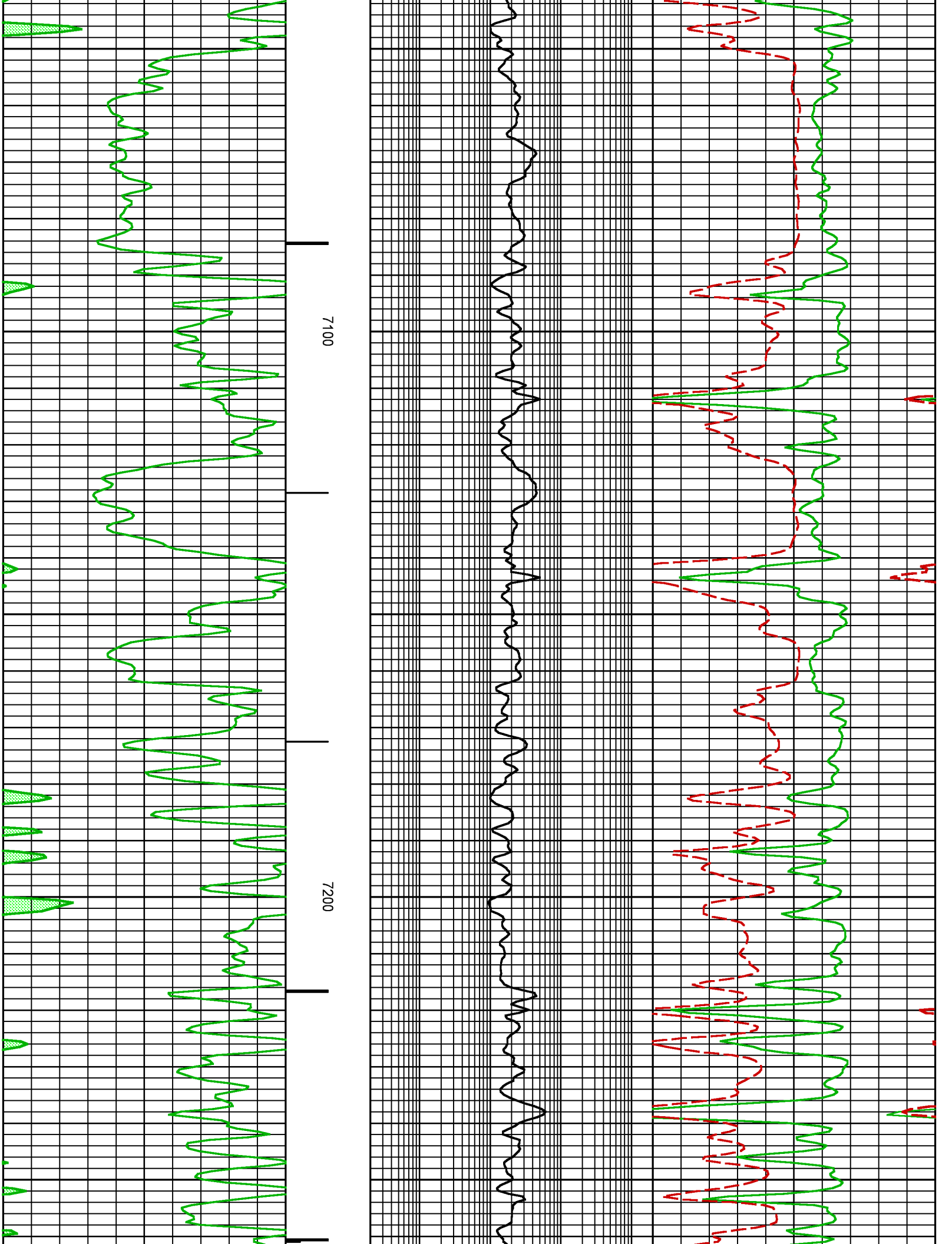


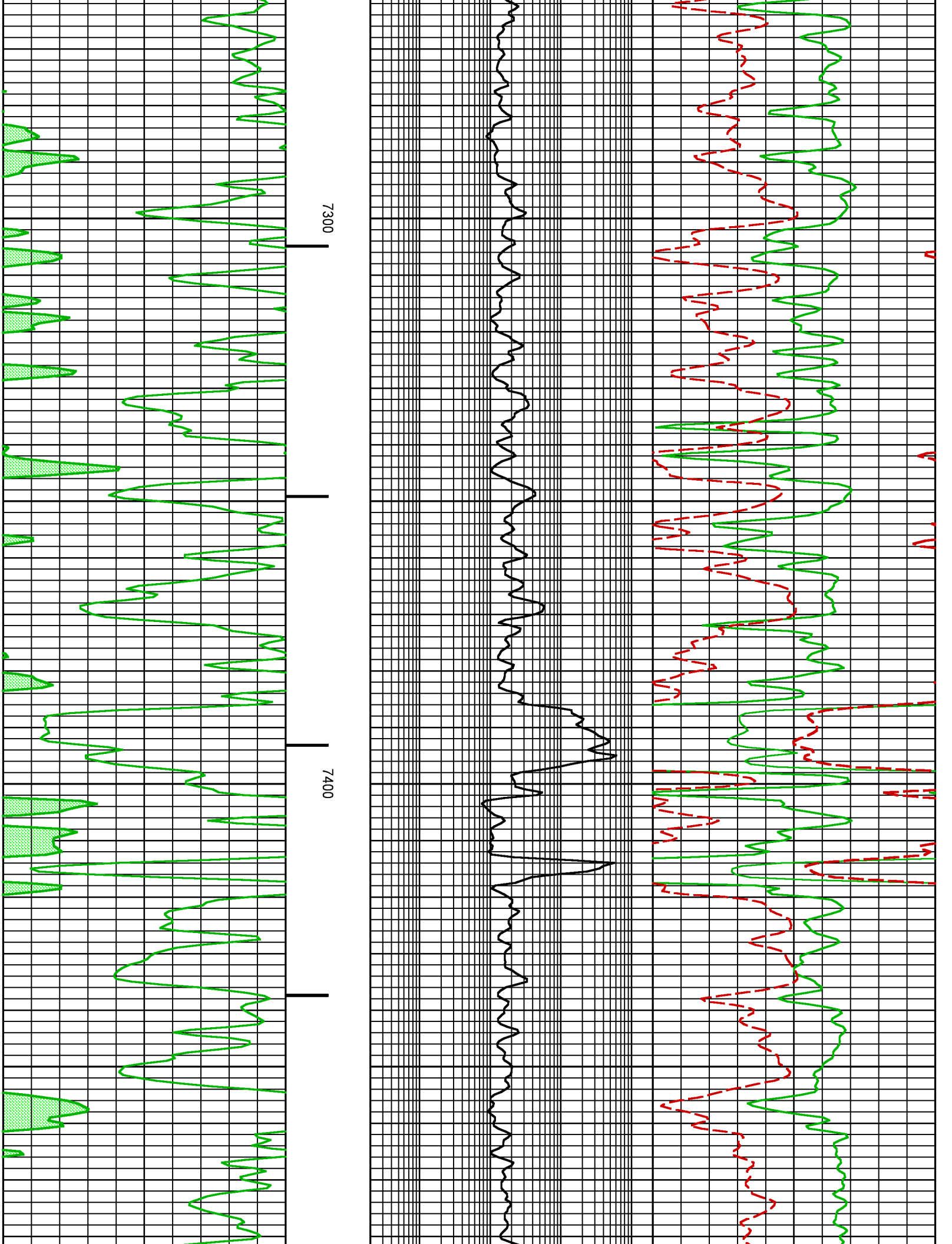


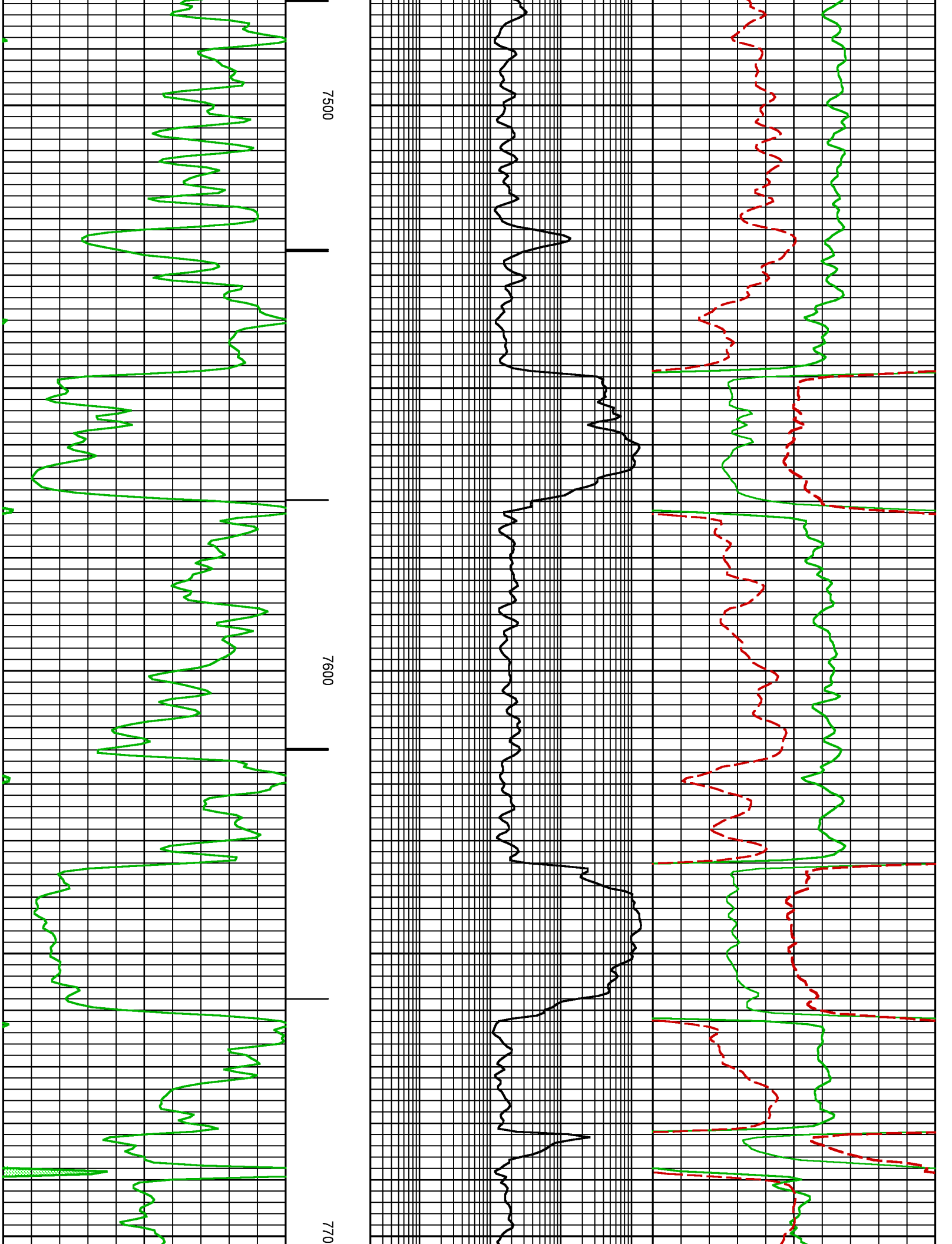


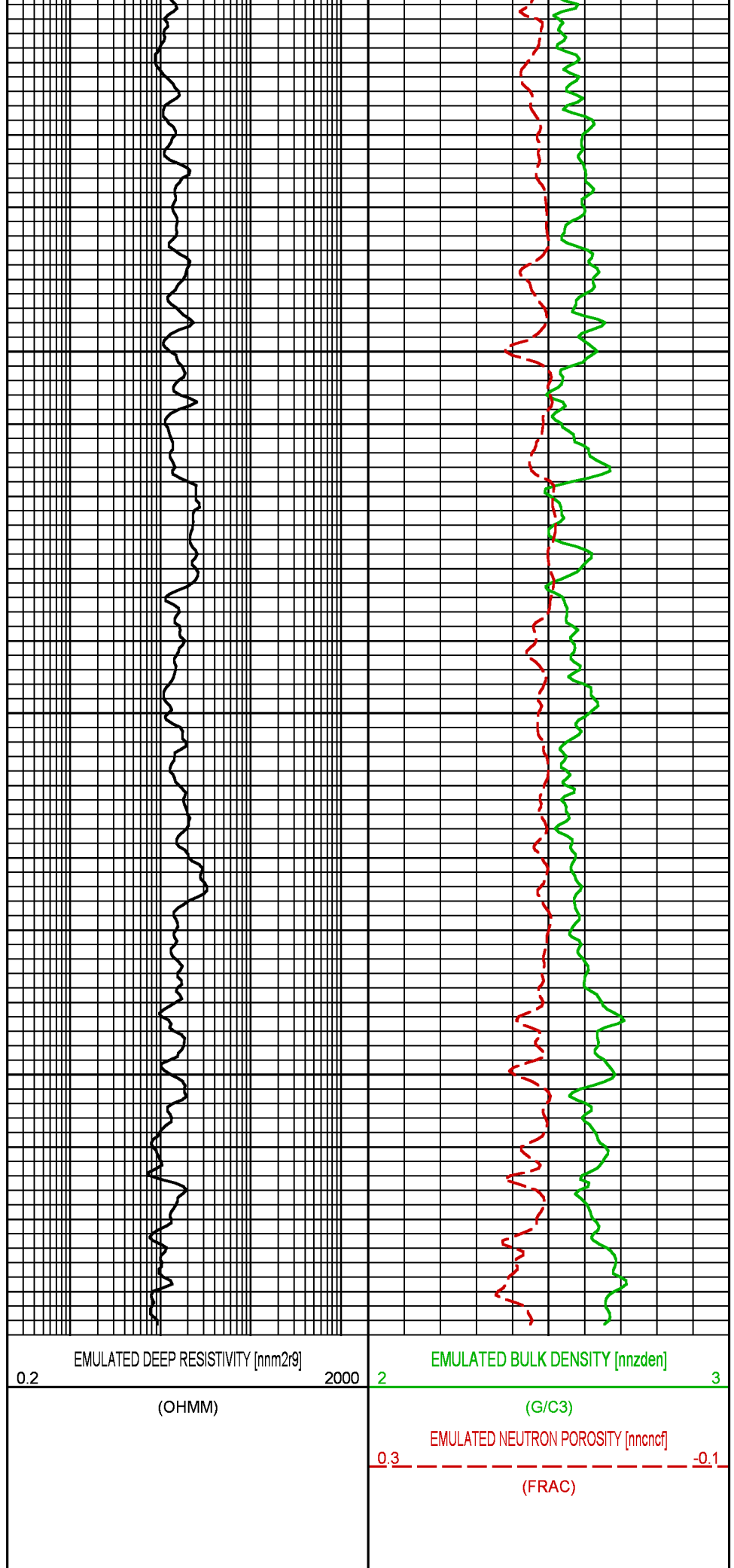
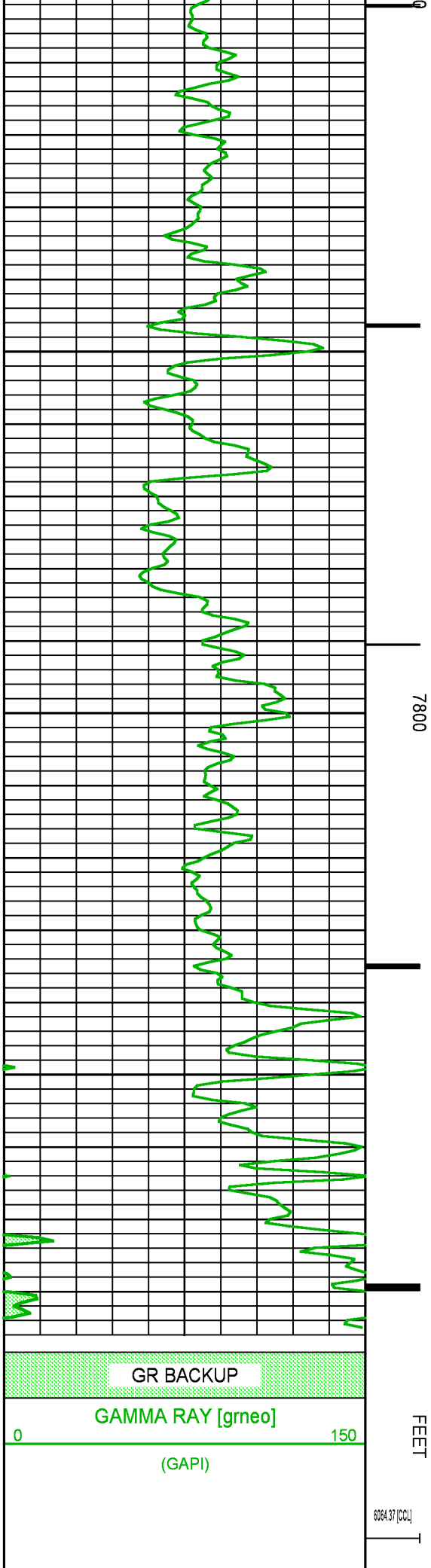



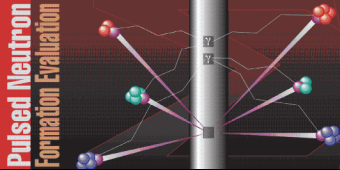










 BAKER HUGHES 	COMPANY	<u>LARAMIE ENERGY</u>		FILE NO:	<u>18767</u>
	WELL	<u>PICEANCE 28-11W</u>		API NO:	<u>05077102200000</u>
	FIELD	<u>VEGA</u>			
	COUNTY	<u>MESA</u>	STATE	<u>COLORADO</u>	
LOCATION:			ELEVATIONS:		FSO: 095880 GRAND JCT P. EDWARDS
SEE REMARKS			KB 7602 FT		
			DF 7601 FT		
SEC <u>28</u> TWP <u>9S</u> RGE <u>93W</u>			GL 7580 FT		
			DATE		17-APR-2015