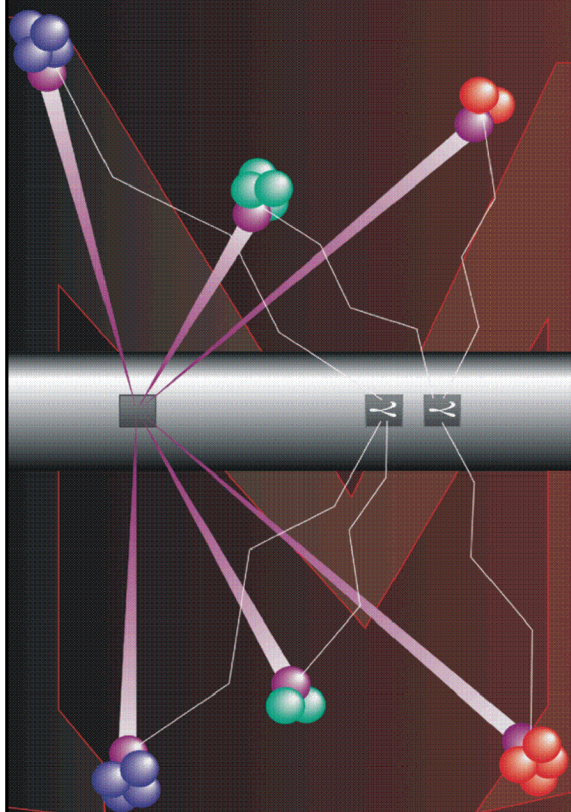




Pulsed Neutron Formation Evaluation



NEO Neutron Emulated Openhole

COMPANY LARAMIE ENERGY

WELL PICEANCE 28-18W

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 30-APR-2015 ECC 18870

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

CENTER: DENVER GEOSCIENCE

LOCATION: GRAND JCT

PROGRAM: NEO

LOG ANALYST: E. SIEGEL

ENGINEER: W. QUIGLEY/ 095893

DATE: 30-APR-2015

DATE: 19-APR-2015

FROM	TO		FROM	TO					
2698 FT	3584 FT		4620 FT	7955 FT					

REMARKS

LOCATION: PAD 28-11
SHL: 2457' FSL & 1592' FWL
BHL: 876' FSL & 882' FWL

ANALYST: E. SIEGEL

TRAINING WELL: PICEANCE 28-12M

BOND LOG IS PRIMARY LOG

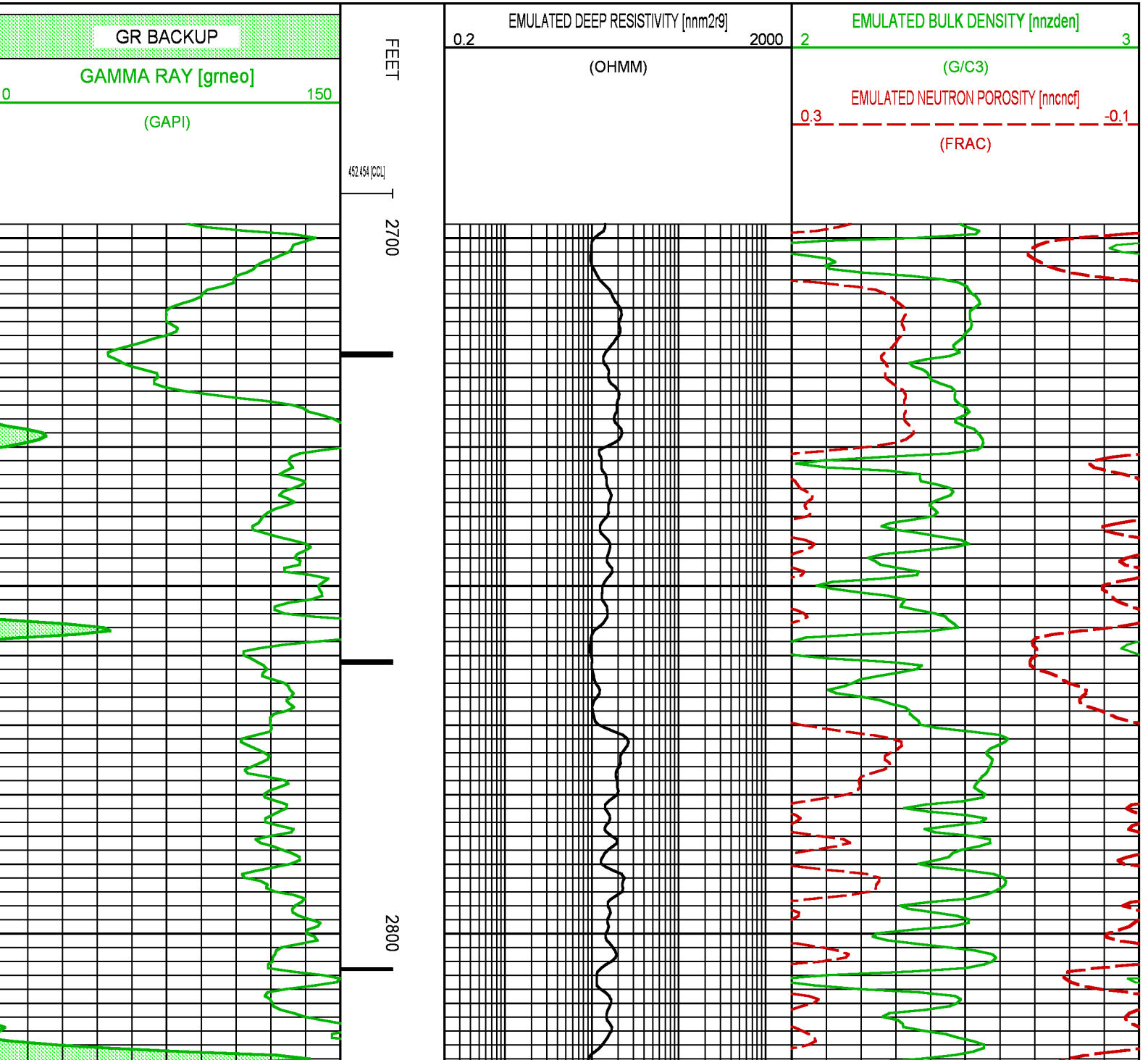
NEO RESULTS FOR LARAMIE PICEANCE 28-18W (GSAND)

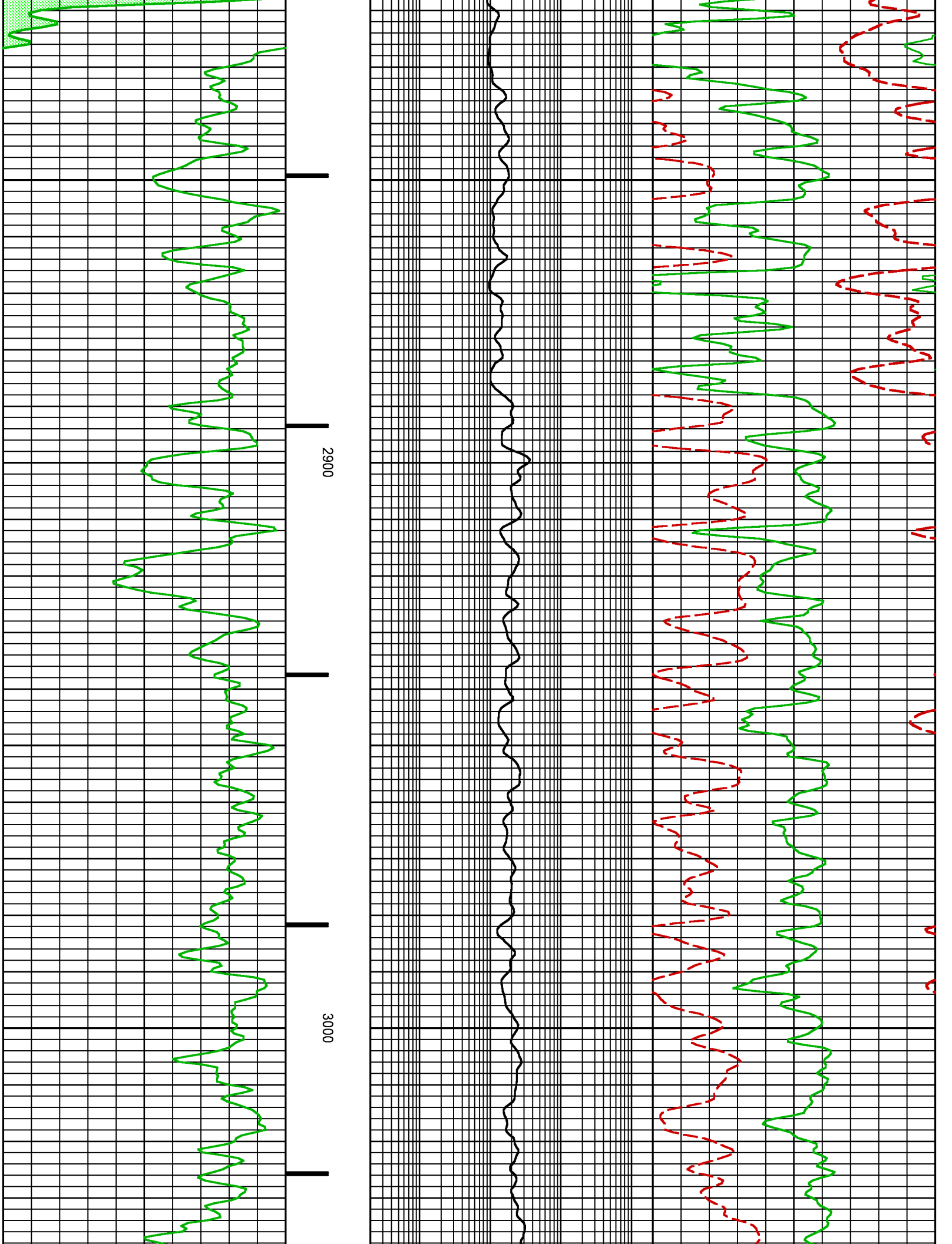
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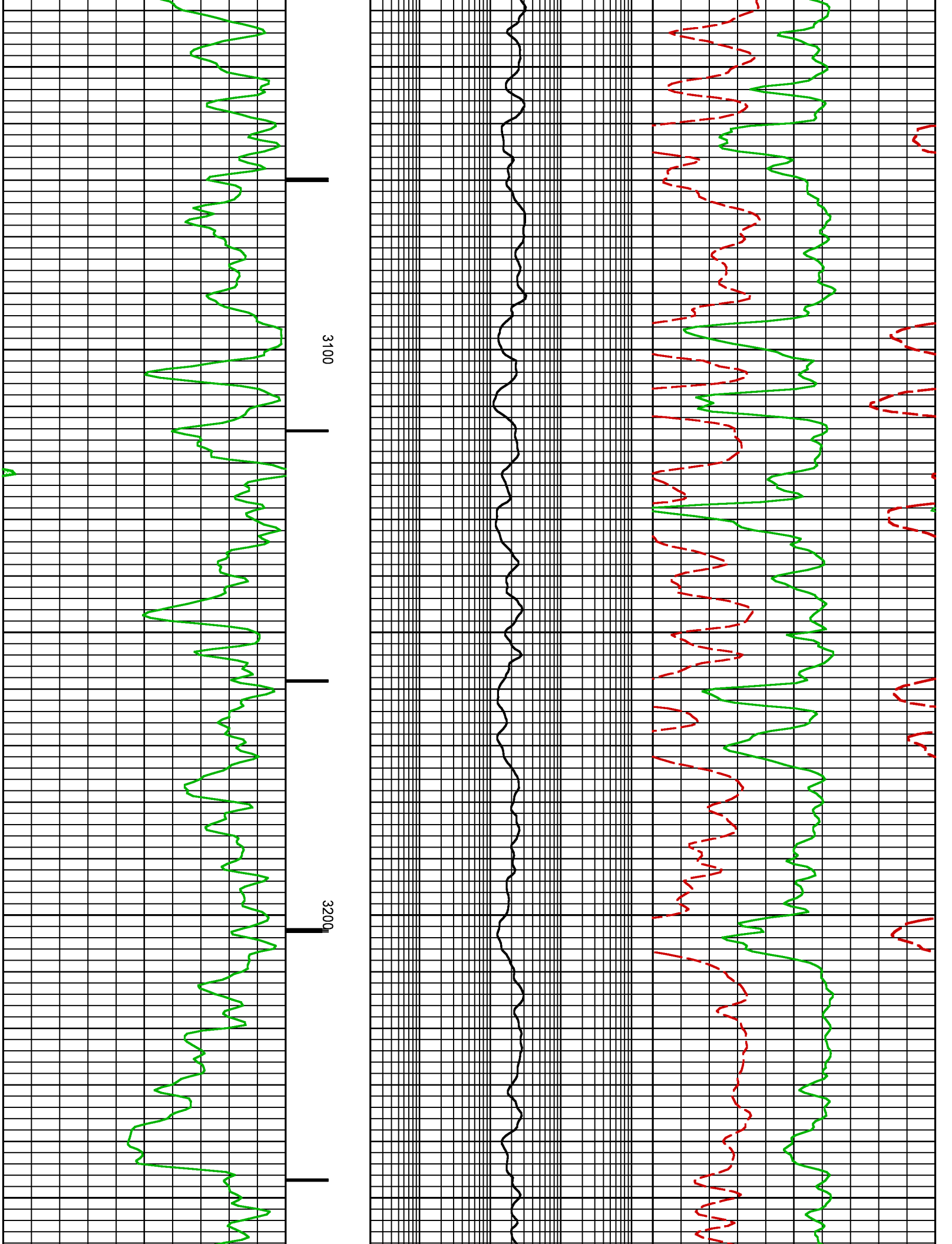
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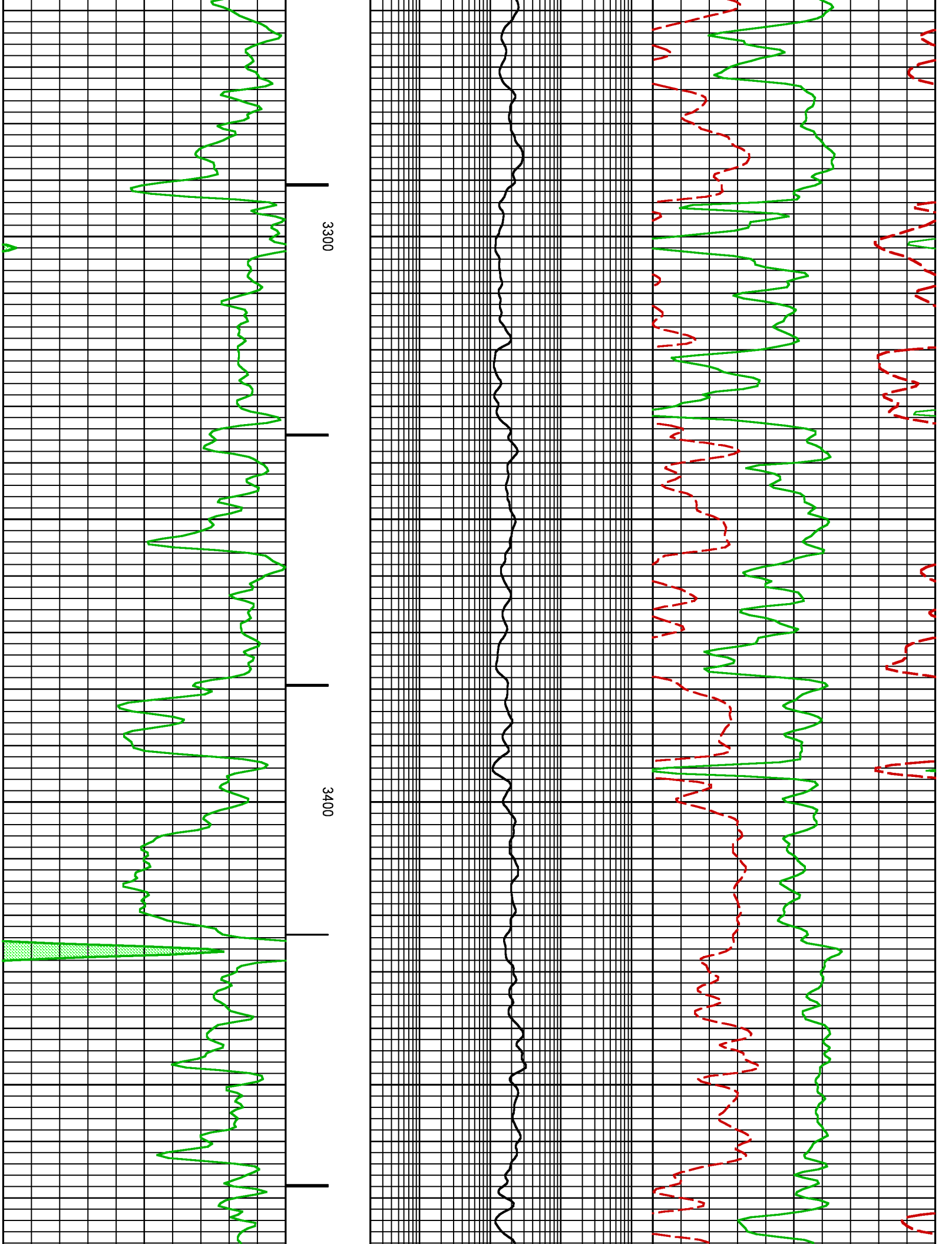
CURVE MEASURE POINT OFFSET

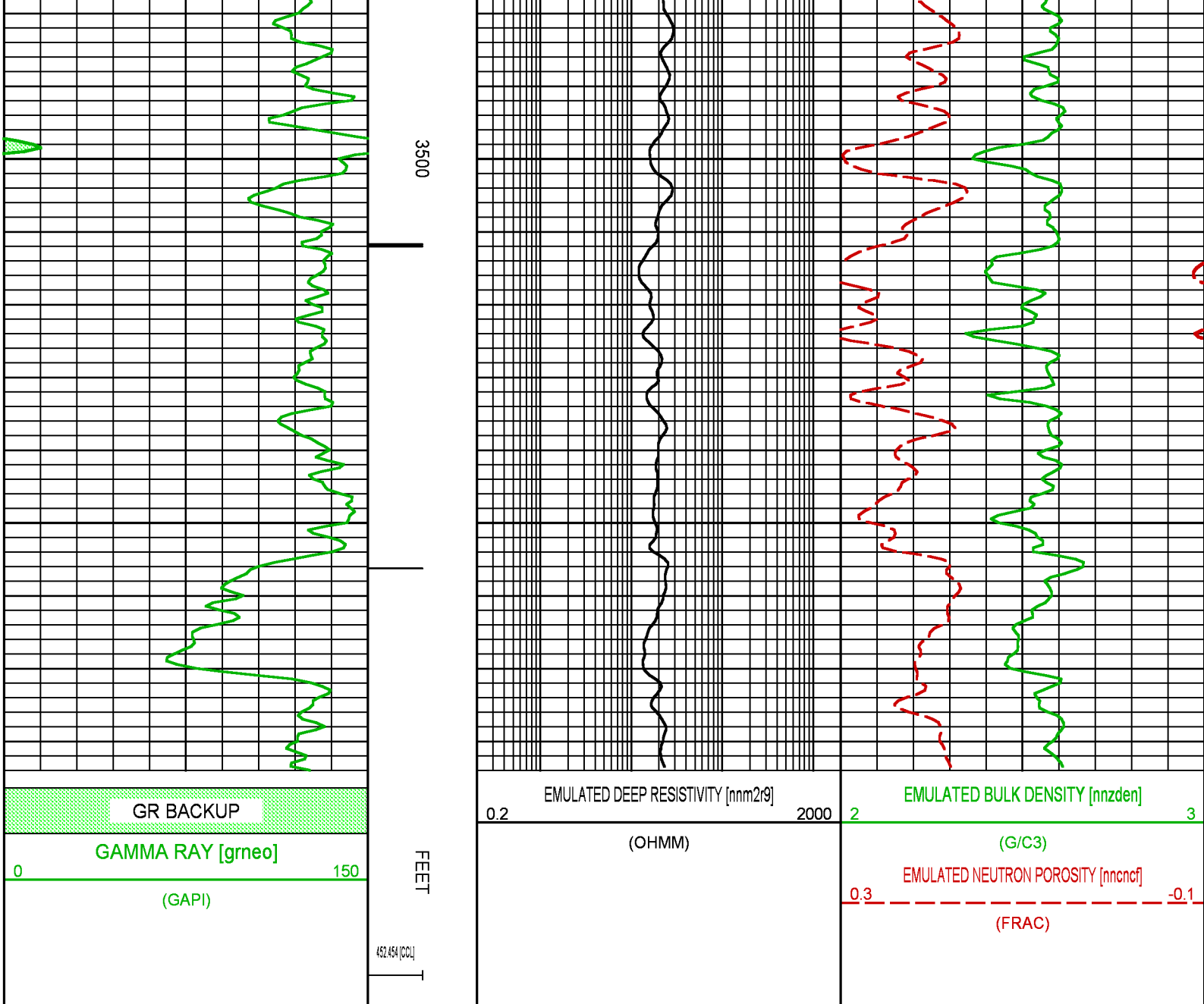
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CCL	25.00	NNCNF	0.00	NNZDEN	0.00		
GRNEO	0.00	NNM2R9	0.00				











NEO RESULTS FOR LARAMIE PICEANCE 28-18W (MAIN)

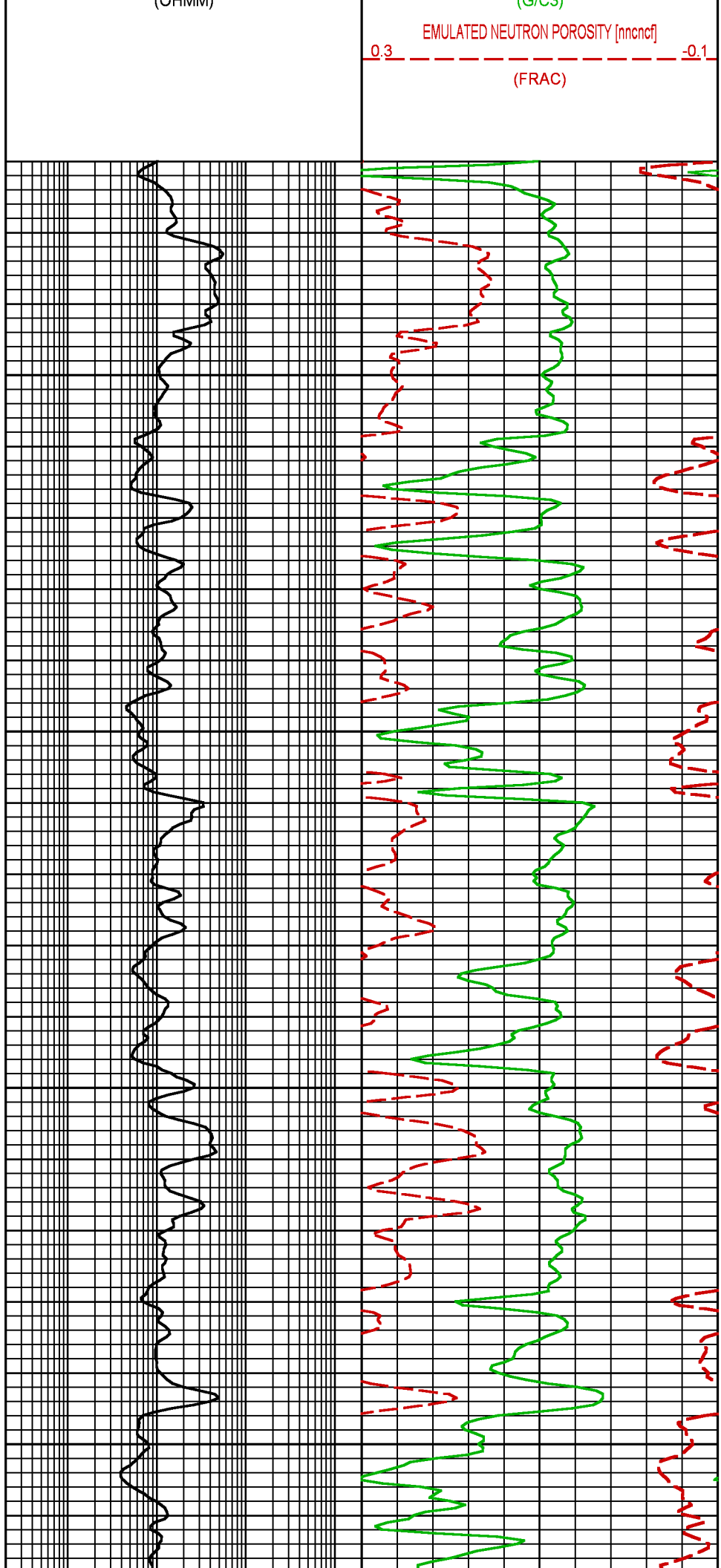
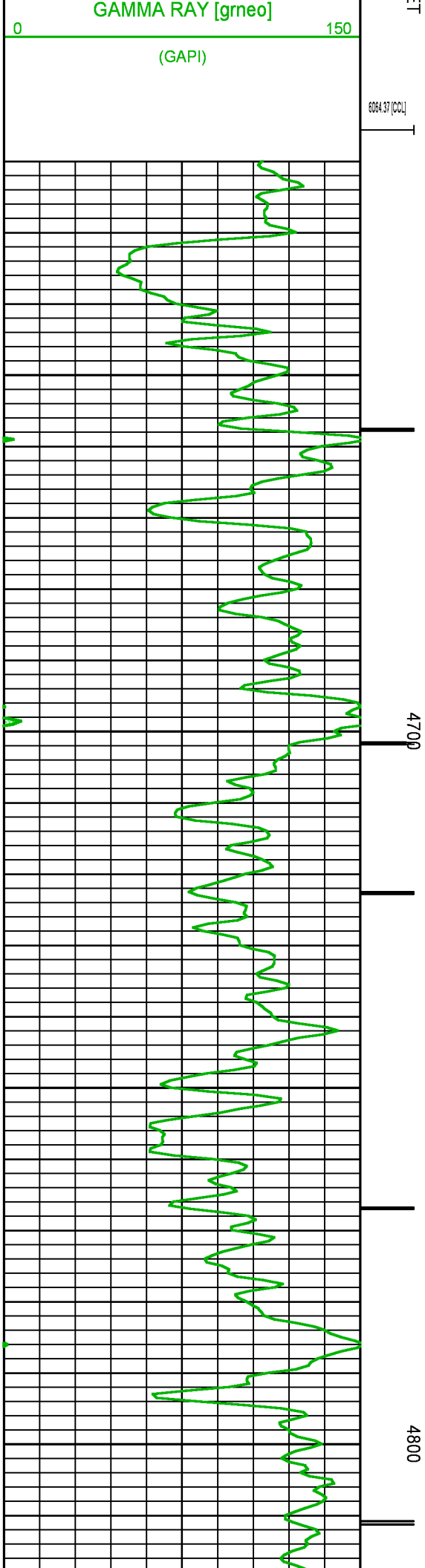
ECLIPS EC PLOT 6.2 ECLIPS Plotting & Post-Processing Mon 11/17/2014 14:36:44.29

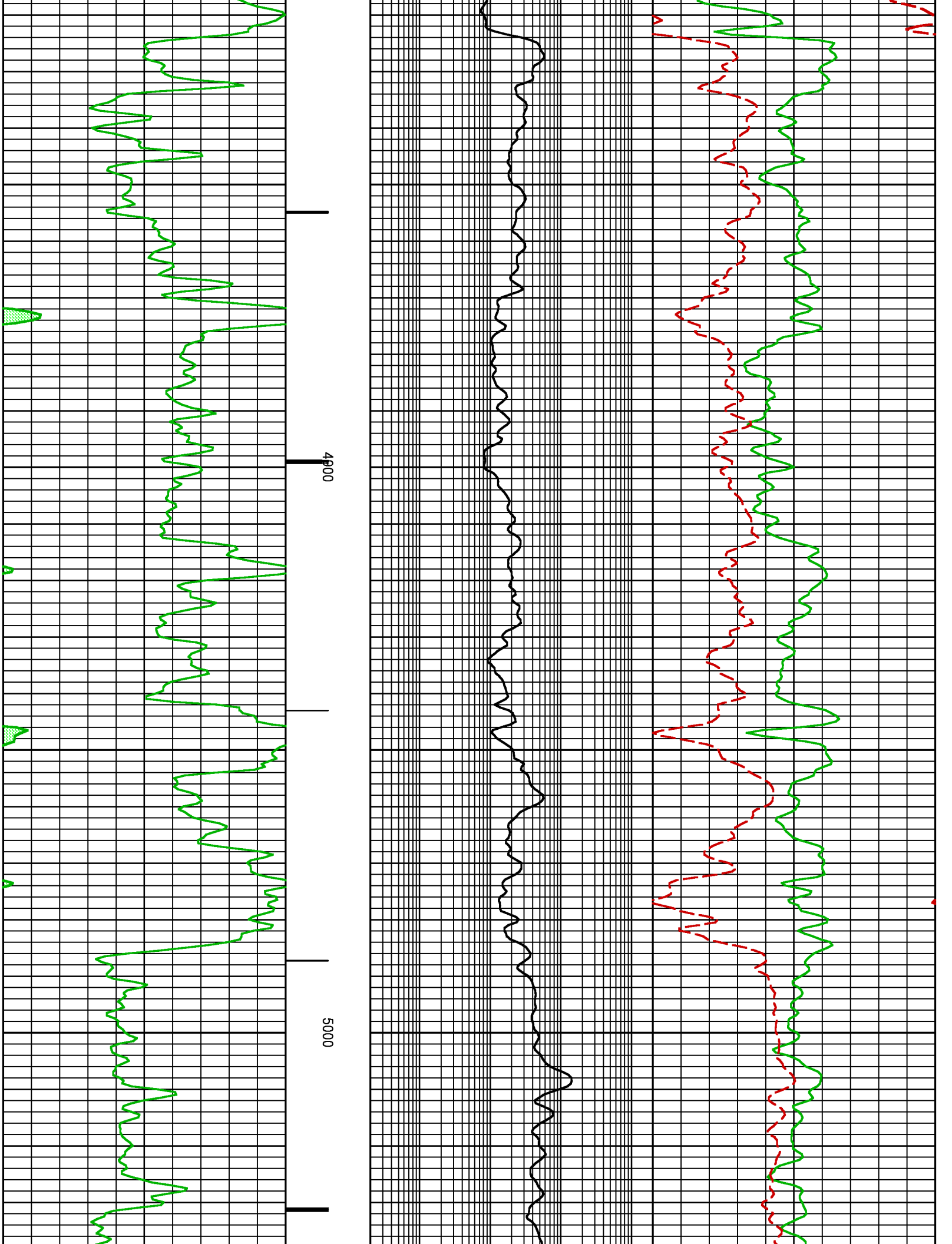
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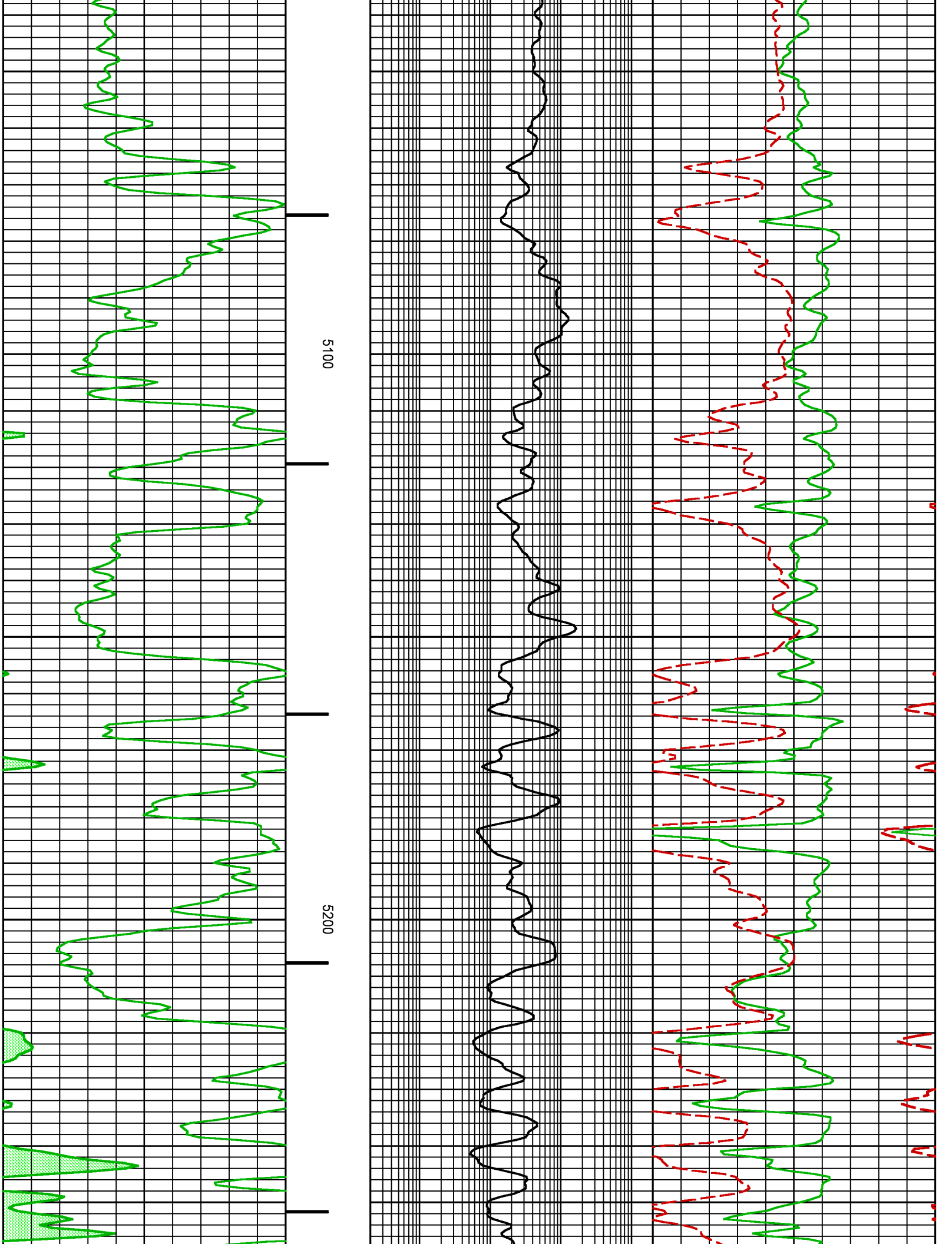
CURVE MEASURE POINT OFFSET

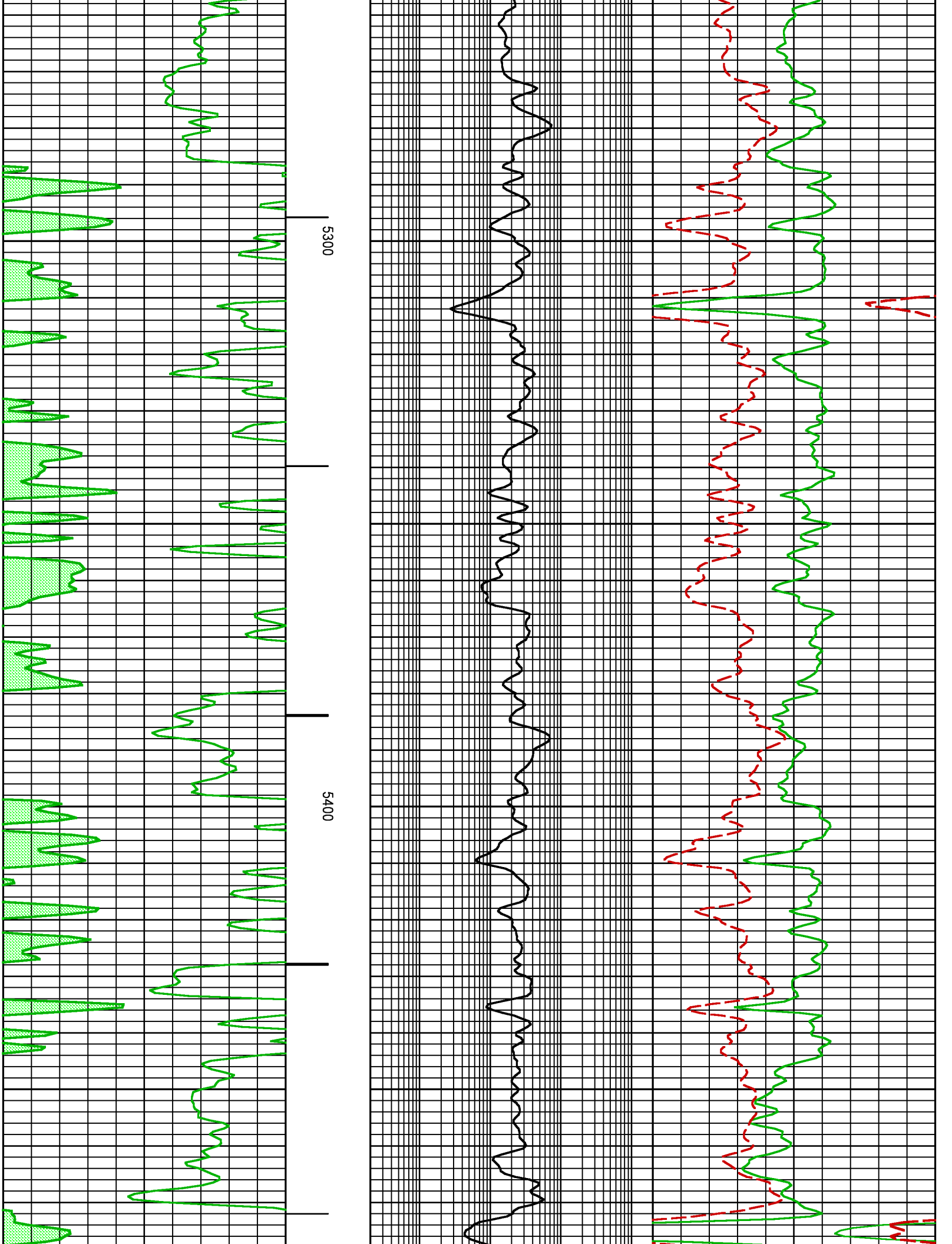
CURVE	OFFSET (ft)	CURVE	OFFSET (ft)	CURVE	OFFSET (ft)	CURVE	OFFSET (ft)
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GRNEO	0.00	NNM2R9	0.00				

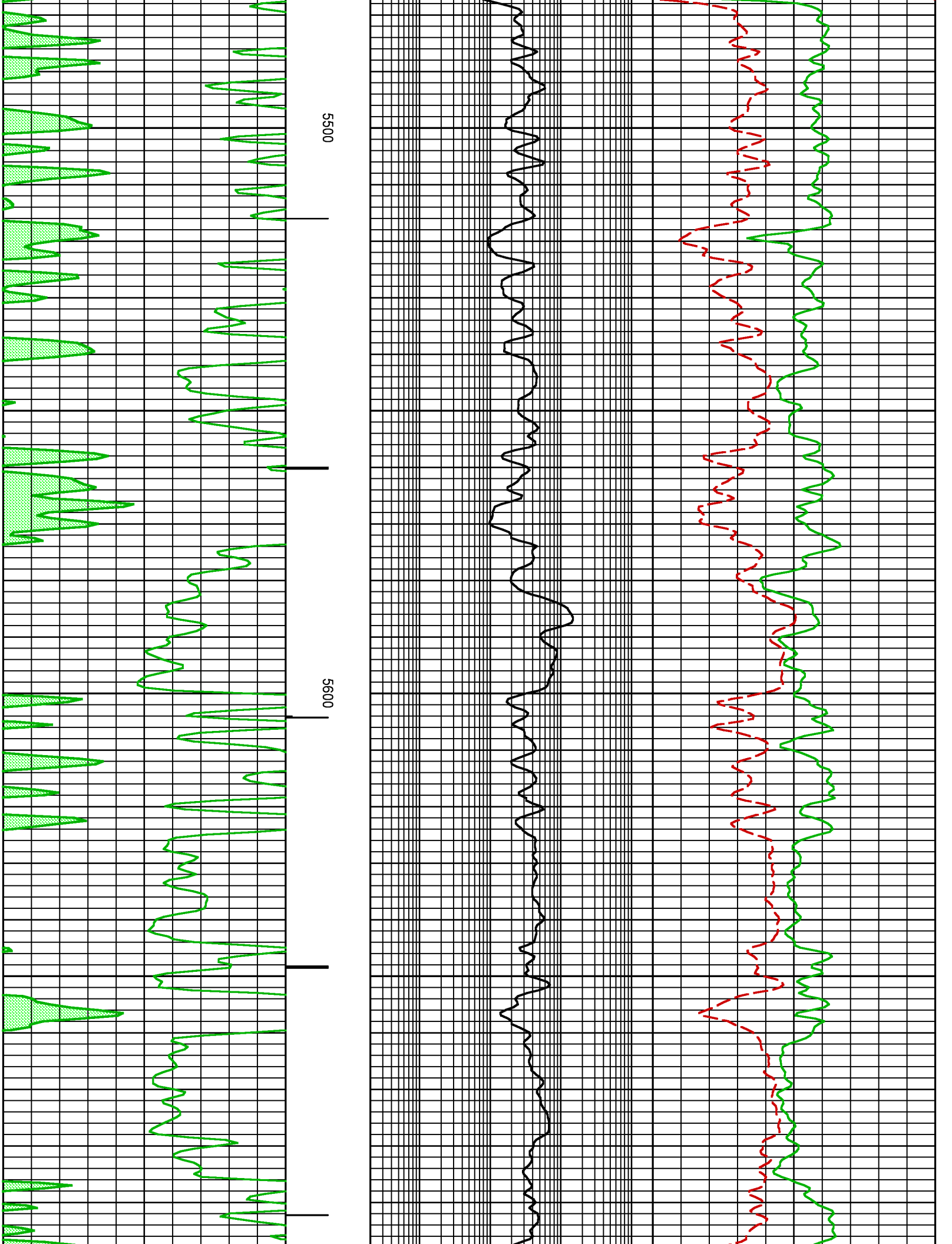


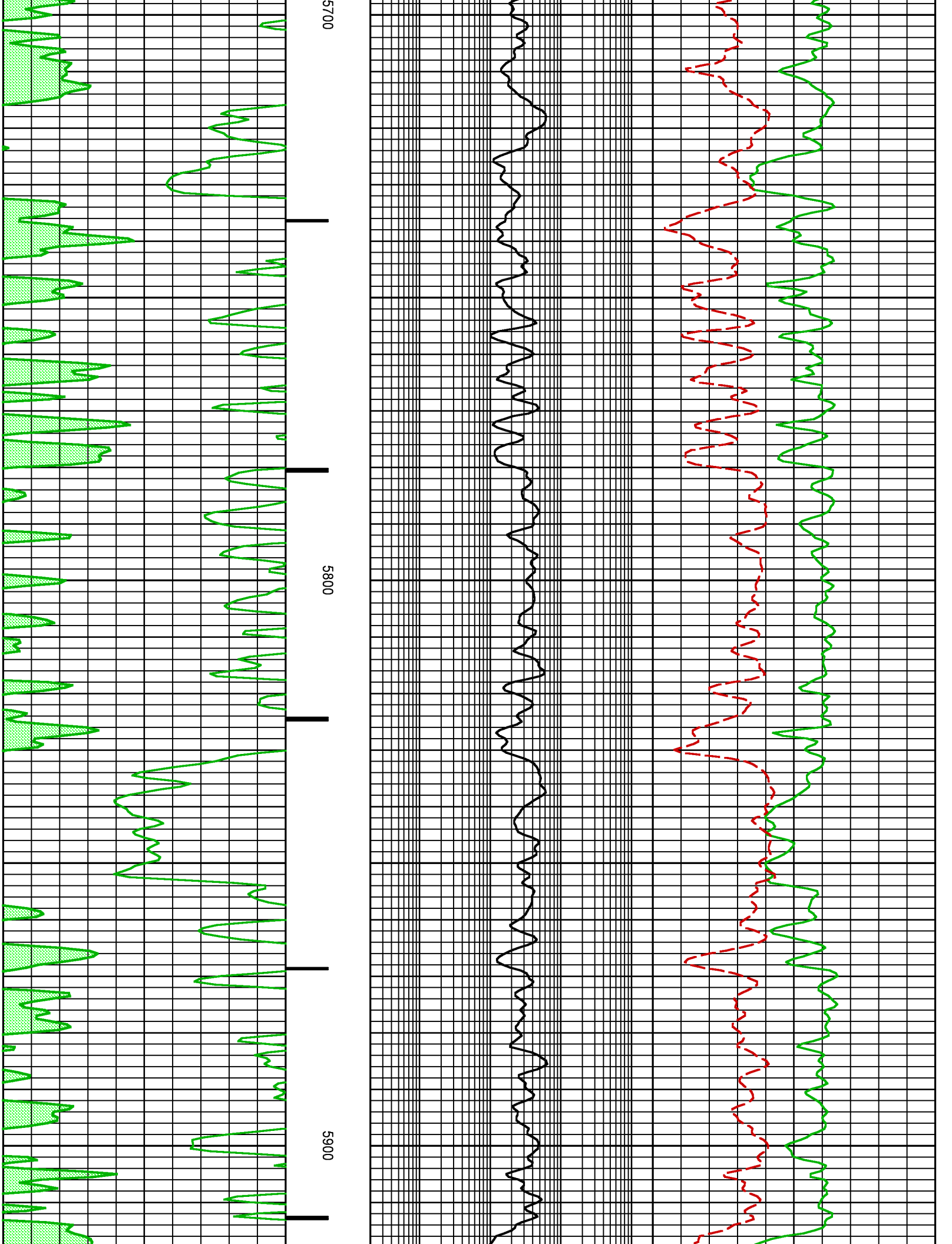


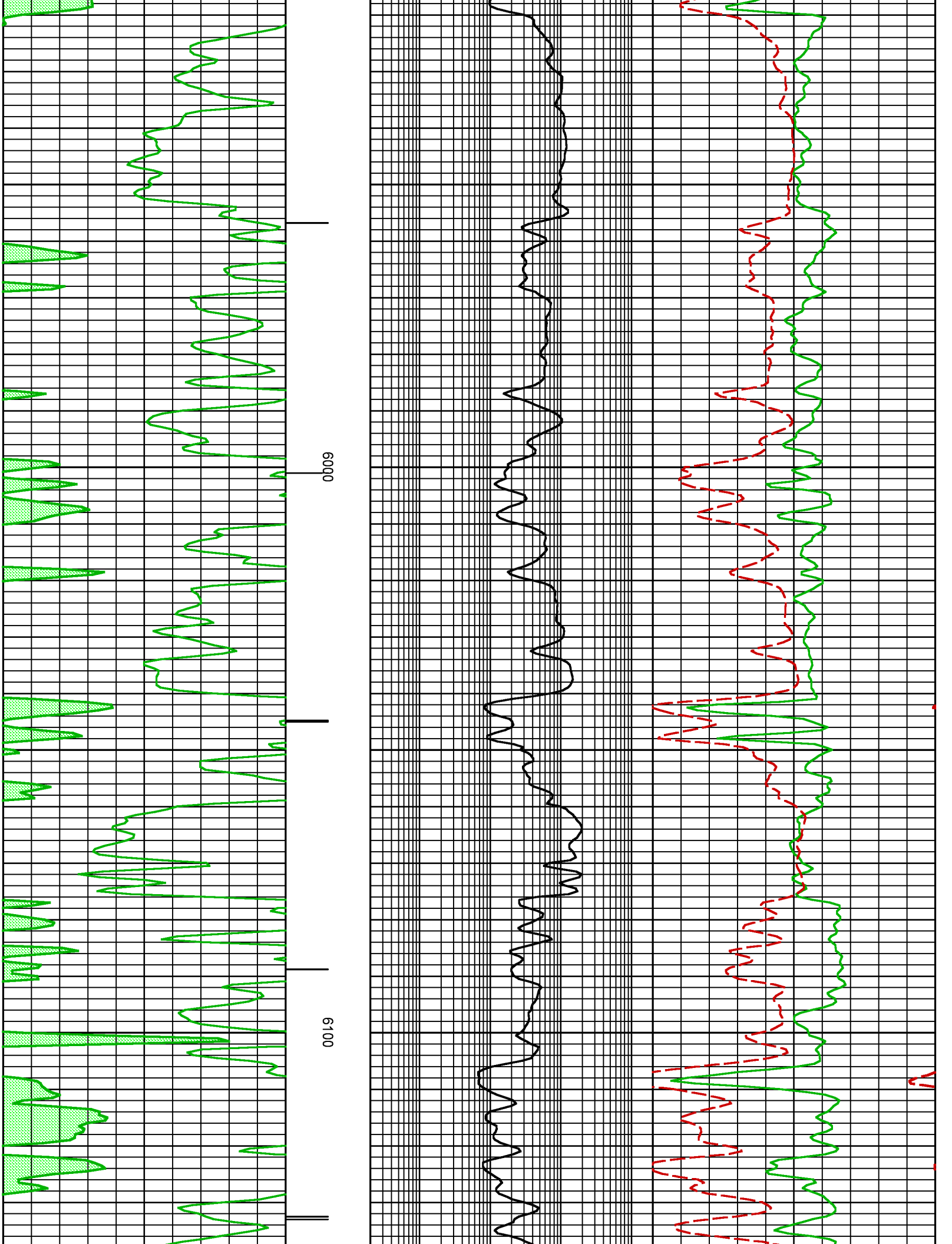


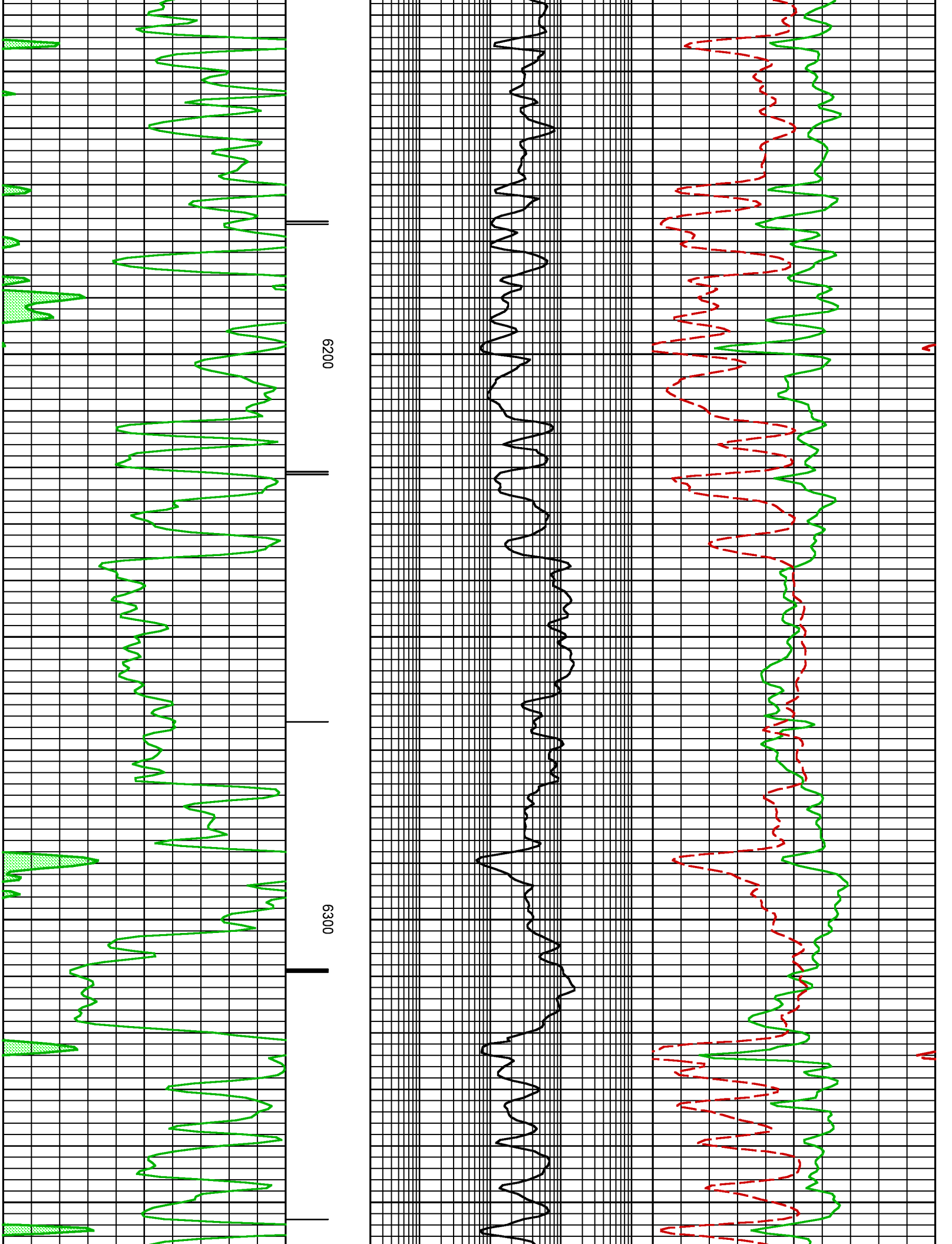


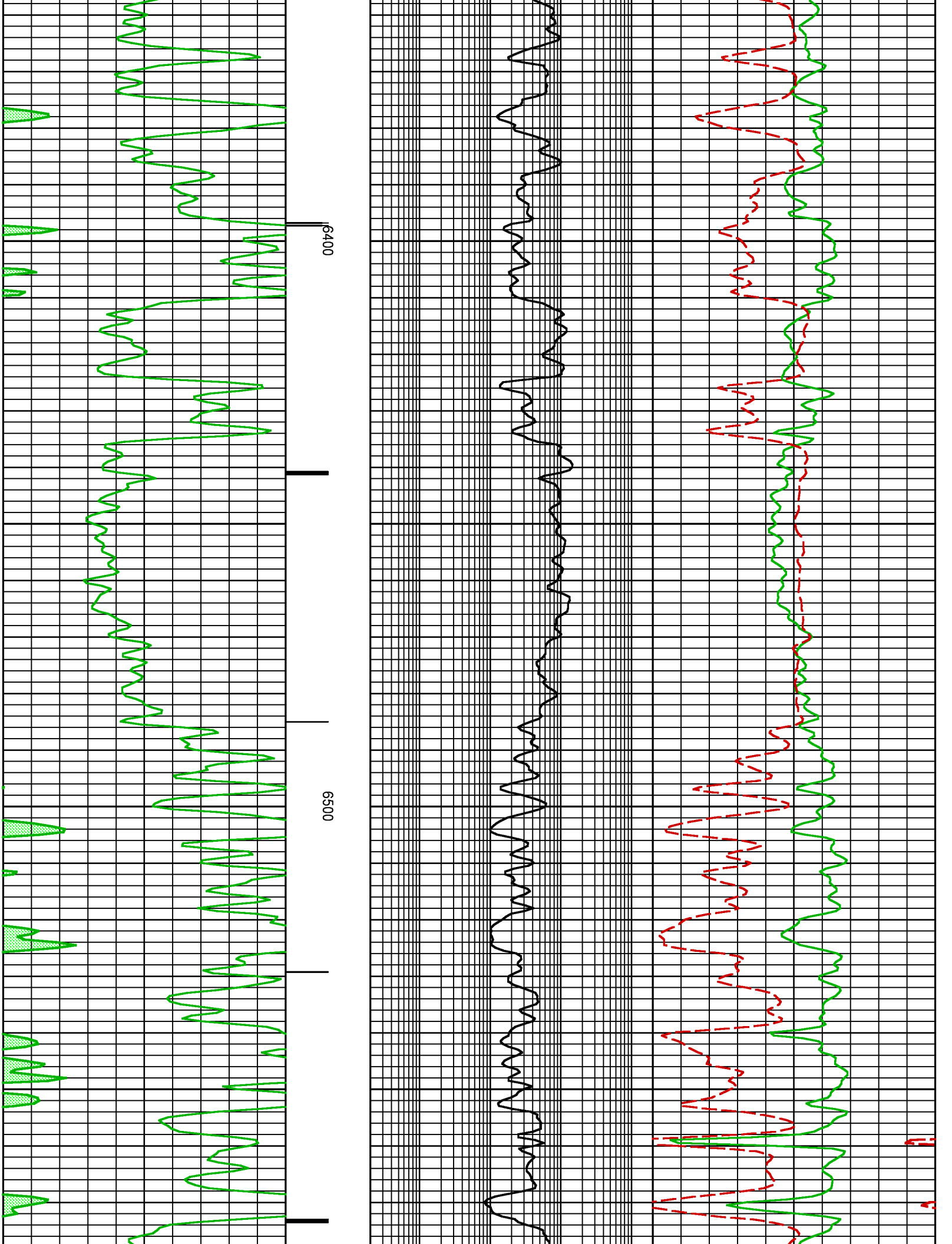


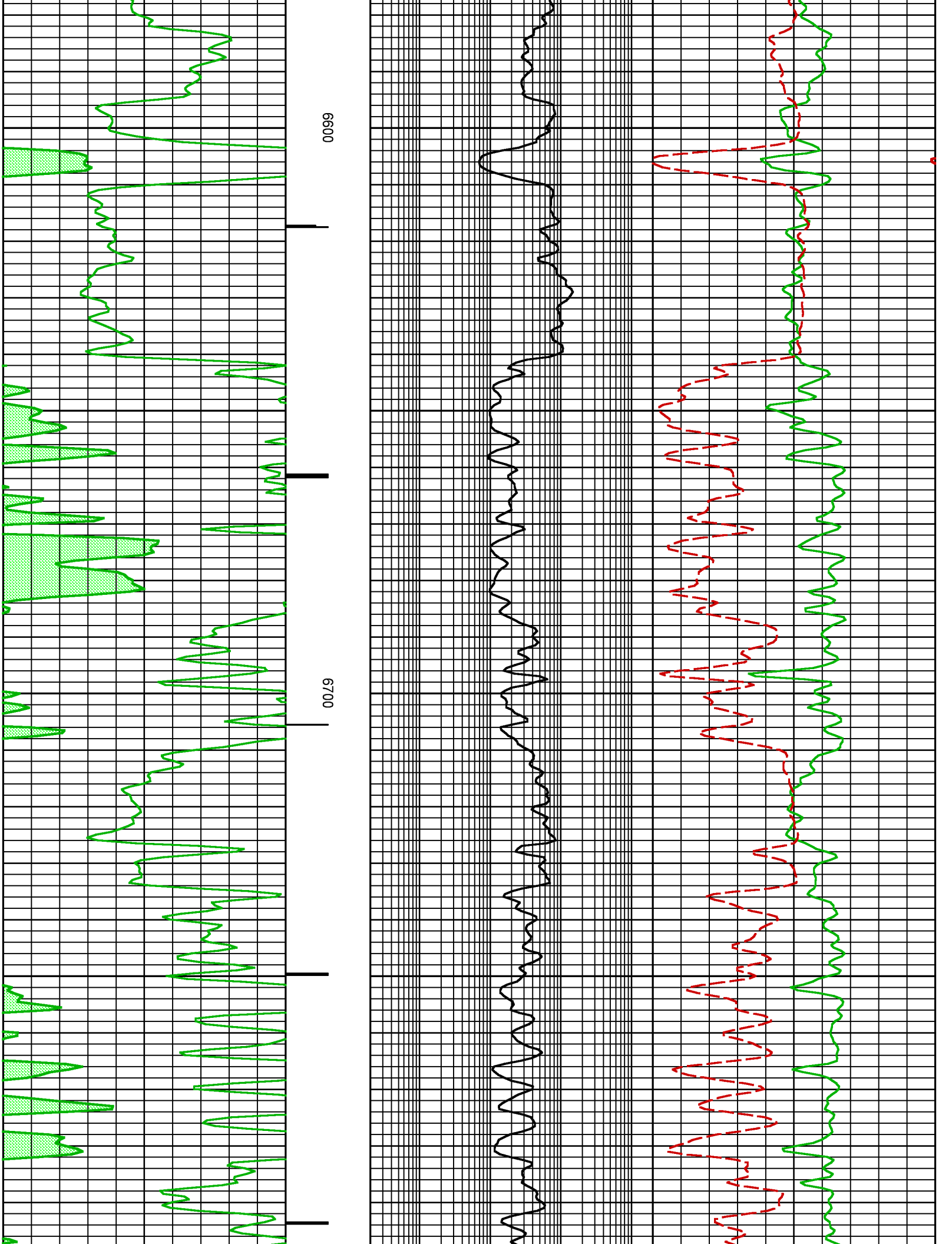


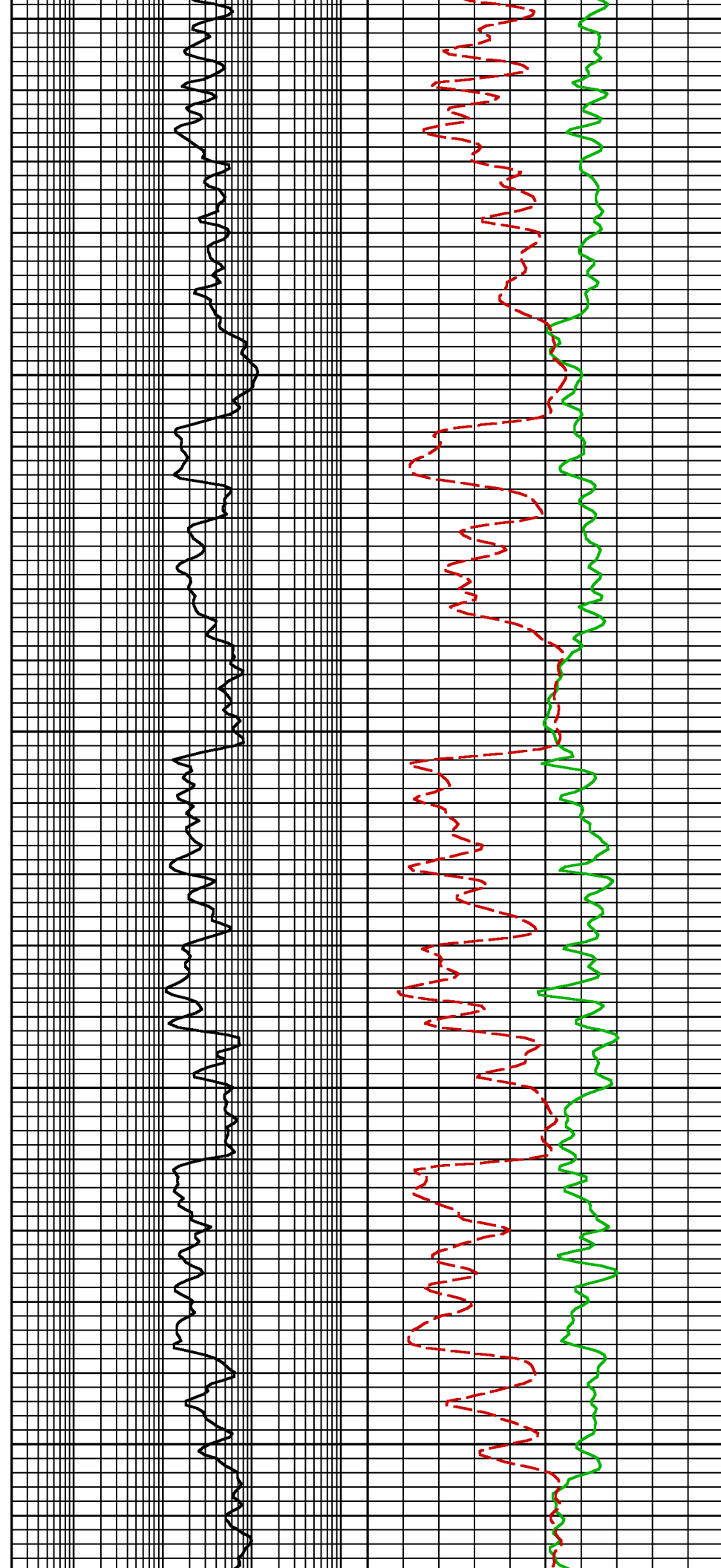
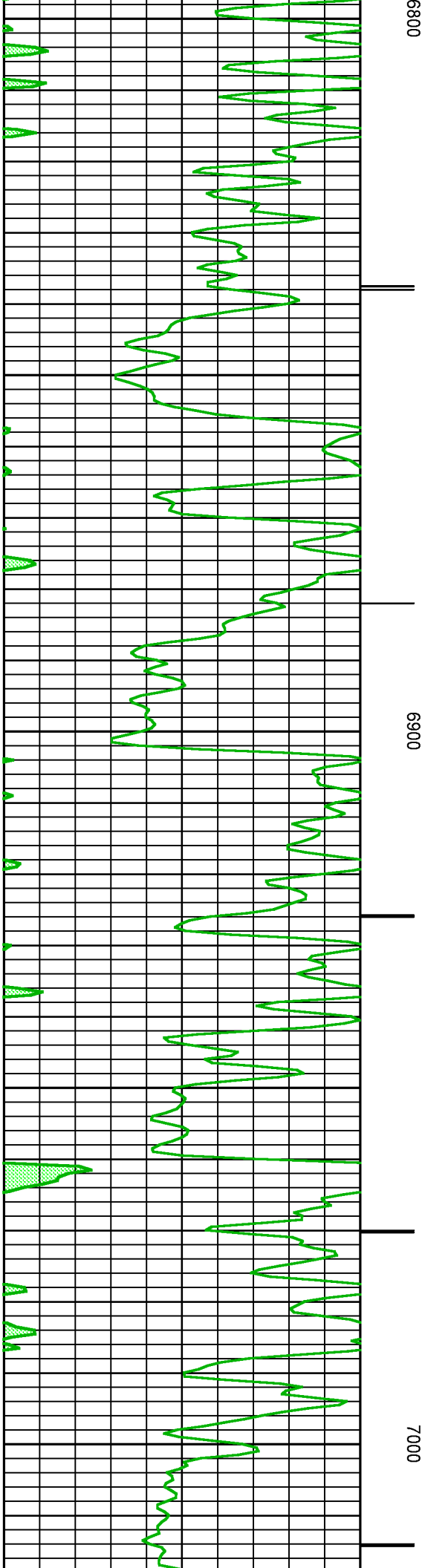


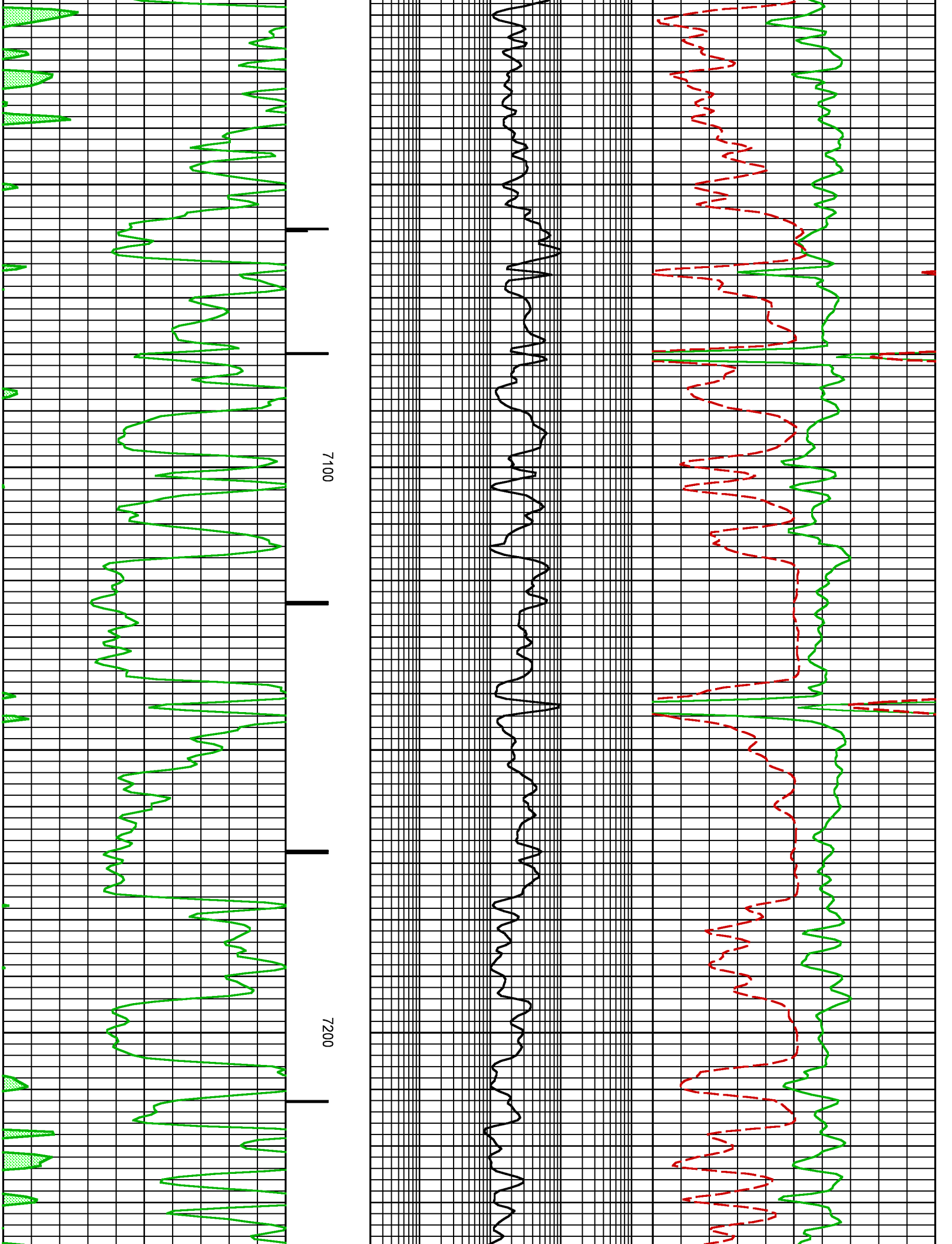


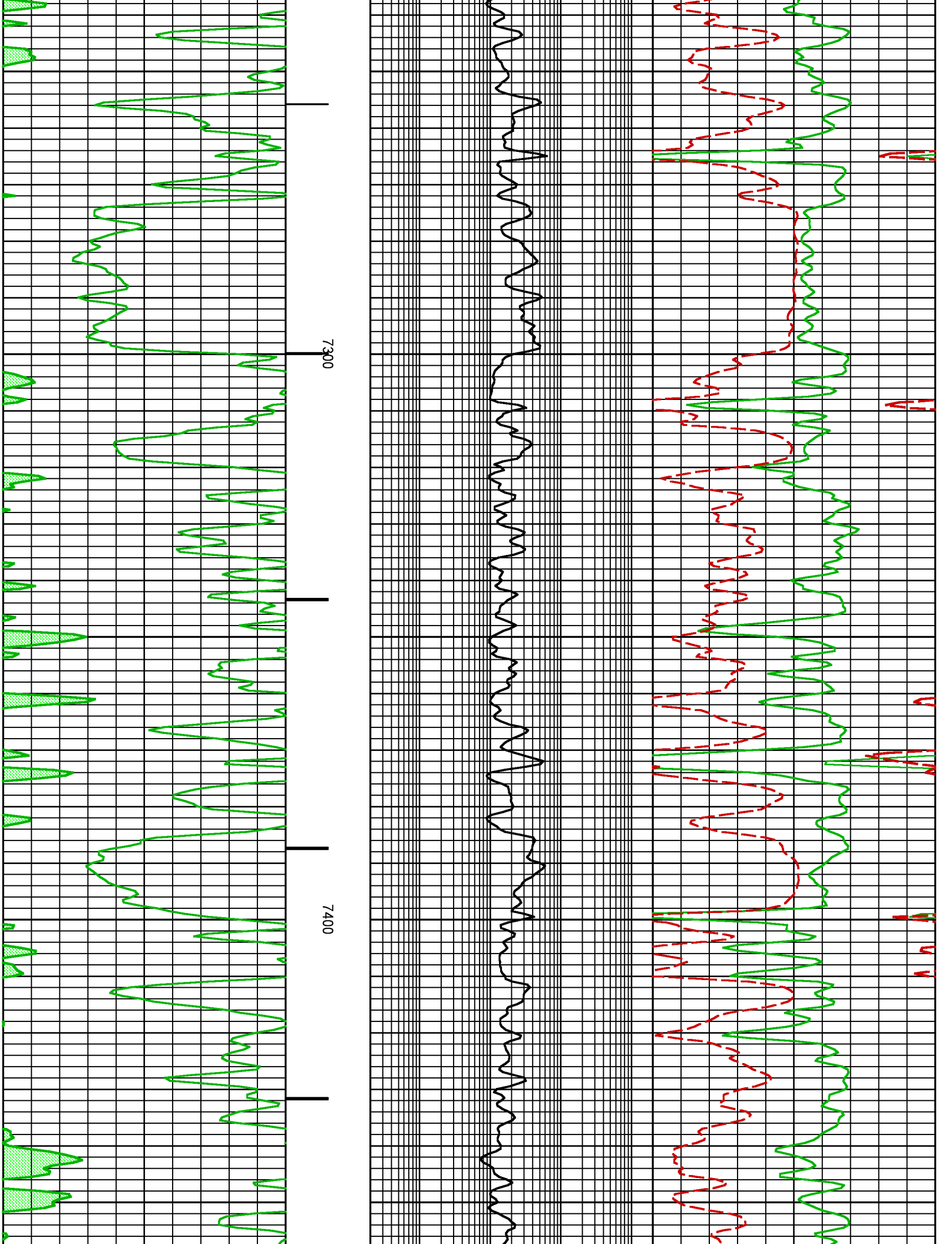


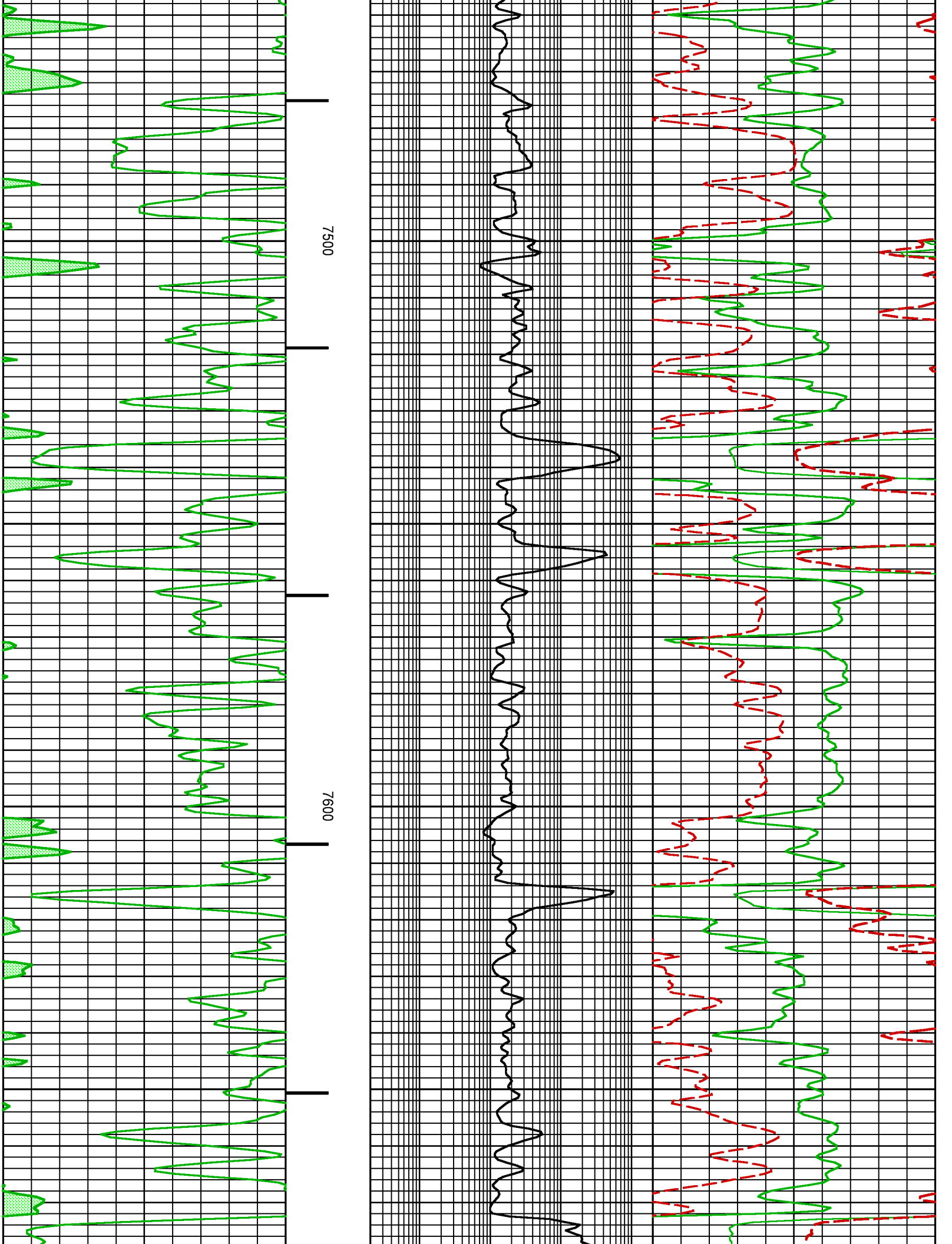


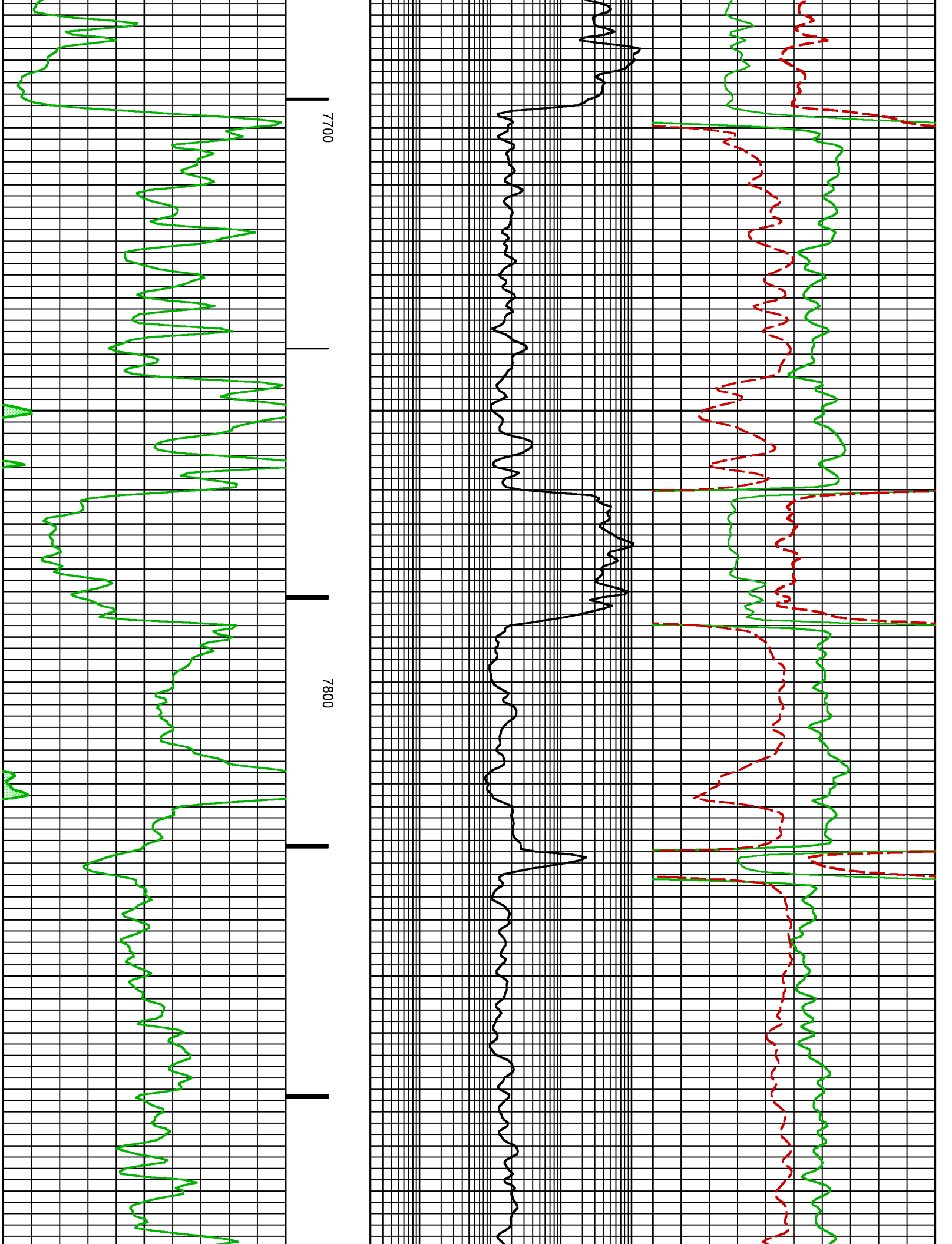


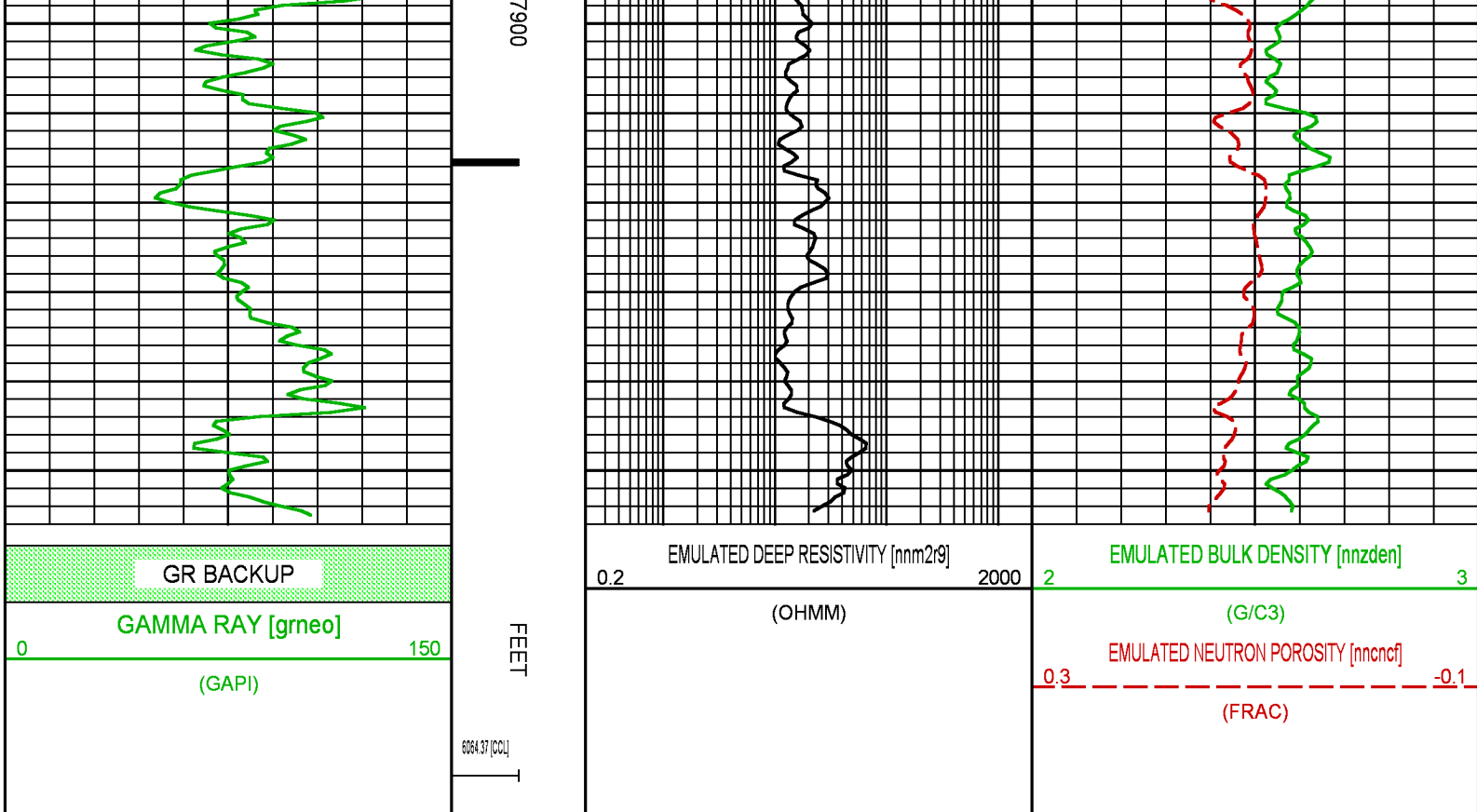














 BAKER HUGHES 	COMPANY <u>LARAMIE ENERGY</u> WELL <u>PICEANCE 28-18W</u> FIELD <u>VEGA</u> COUNTY <u>MESA</u> STATE <u>COLORADO</u>	FILE NO: <u>18870</u> API NO: <u>05077099470000</u>	
	LOCATION: SEE REMARKS	ELEVATIONS: KB 7602 FT DF 7601 FT GL 7580 FT	FSO: 095893 GRAND JCT W. QUIGLEY
	SEC <u>28</u> TWP <u>9S</u> RGE <u>93W</u>	DATE <u>30-APR-2015</u>	