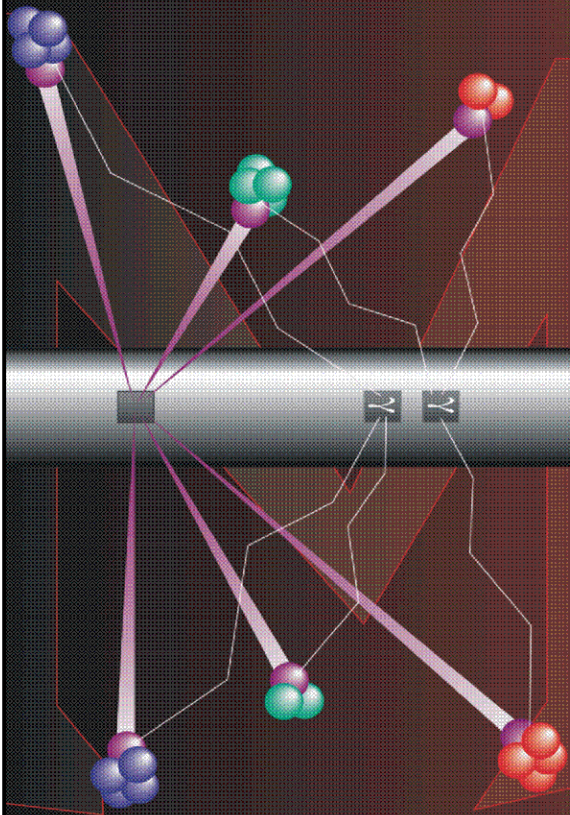




Pulsed Neutron Formation Evaluation



RESERVOIR PERFORMANCE MONITOR GASVIEW SATURATION ANALYSIS

COMPANY EXXONMOBIL PRODUCTION COMPANY

WELL PCU 296-6 A8 ST1

FIELD PICEANCE CREEK

COUNTY RIO BLANCO STATE COLORADO

LOCATION: SHL: 485' FSL & 1908' FWL

SEC 6 TWP 2S RGE 96W

ELEVATIONS:

KB 7393 FT DF 7392 FT GL 7366 FT

DATE 24-JAN-2011 ECC 3779

IN MAKING INTERPRETATIONS OF LOGS OUR EMPLOYEES WILL GIVE 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: <u>RPM-C</u>		PROGRAM: <u>GASVIEW</u>	
	CENTER: <u>DENVER GEOSCIENCE</u>	LOG ANALYST: <u>M.RUST</u>		DATE: <u>24-JAN-2011</u>
FIELD DATA	LOCATION: <u>GRAND JUNCTION</u>		ENGINEER: <u>OSTLER/534199</u>	DATE: <u>18-JAN-2011</u>
FROM	TO			
<u>7950 FT</u>	<u>13710 FT</u>			

REMARKS

ISS CUTOFF VALUE FOR COAL/WASHOUT IS 750000
POROSITY CUTOFF VALUE FOR GAS SATURATION IS 5 PU

GASVIEW LOG PROCESSED IN THREE ZONES:

ZONE 1: 7950-9718 FT
ZONE 2: 9718-12550 FT
ZONE 3: 12550-13710 FT

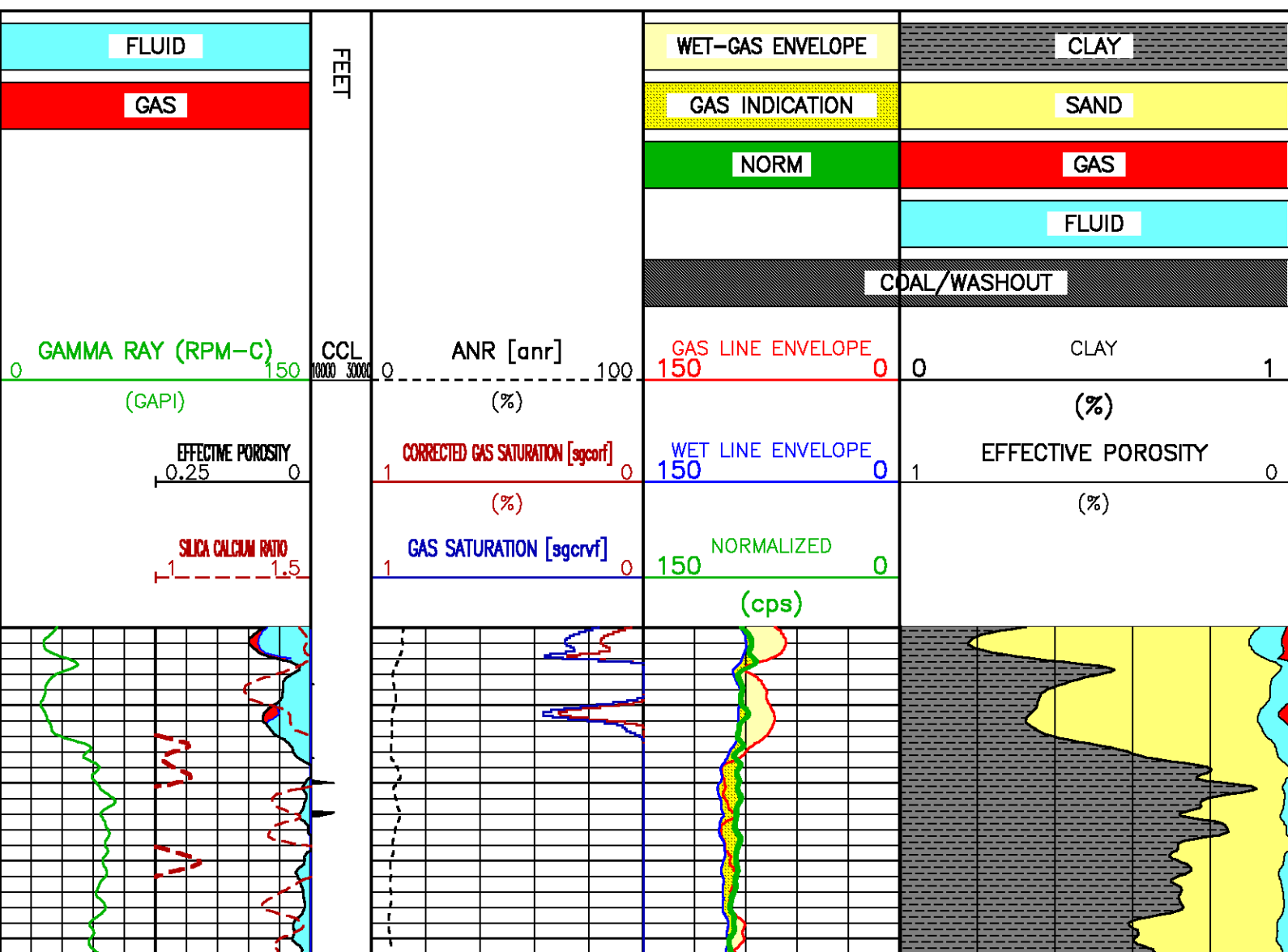
SGCORF = GAS SATURATION WITH GAS CUT CEMENT CORRECTION APPLIED
SGCRVF = GAS SATURATION WITHOUT GAS CUT CEMENT CORRECTION APPLIED

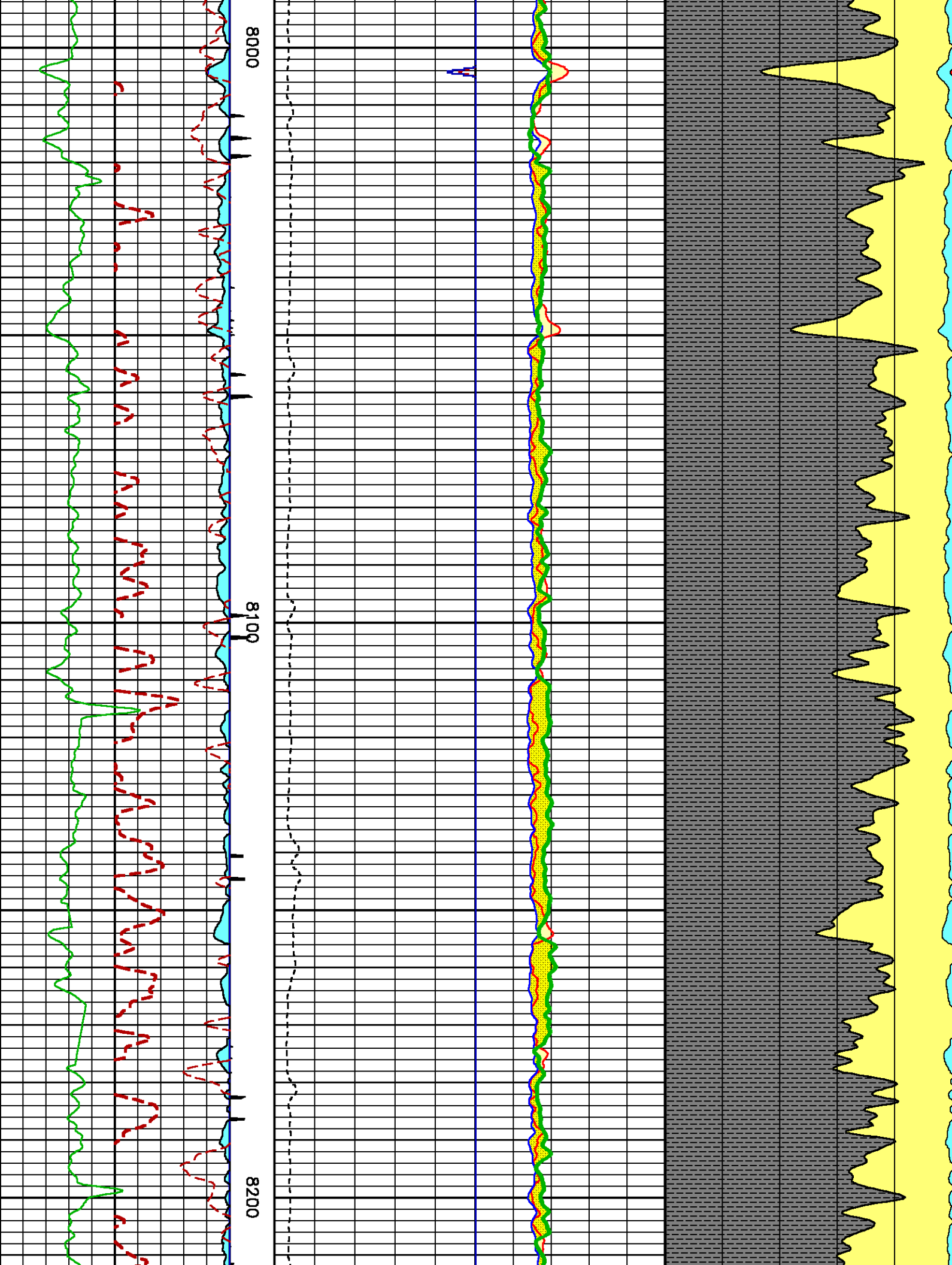
THE DISPLAYED DYNAMIC ENVELOPE IS FROM THE GAS CUT CEMENT CORRECTION ANALYSIS

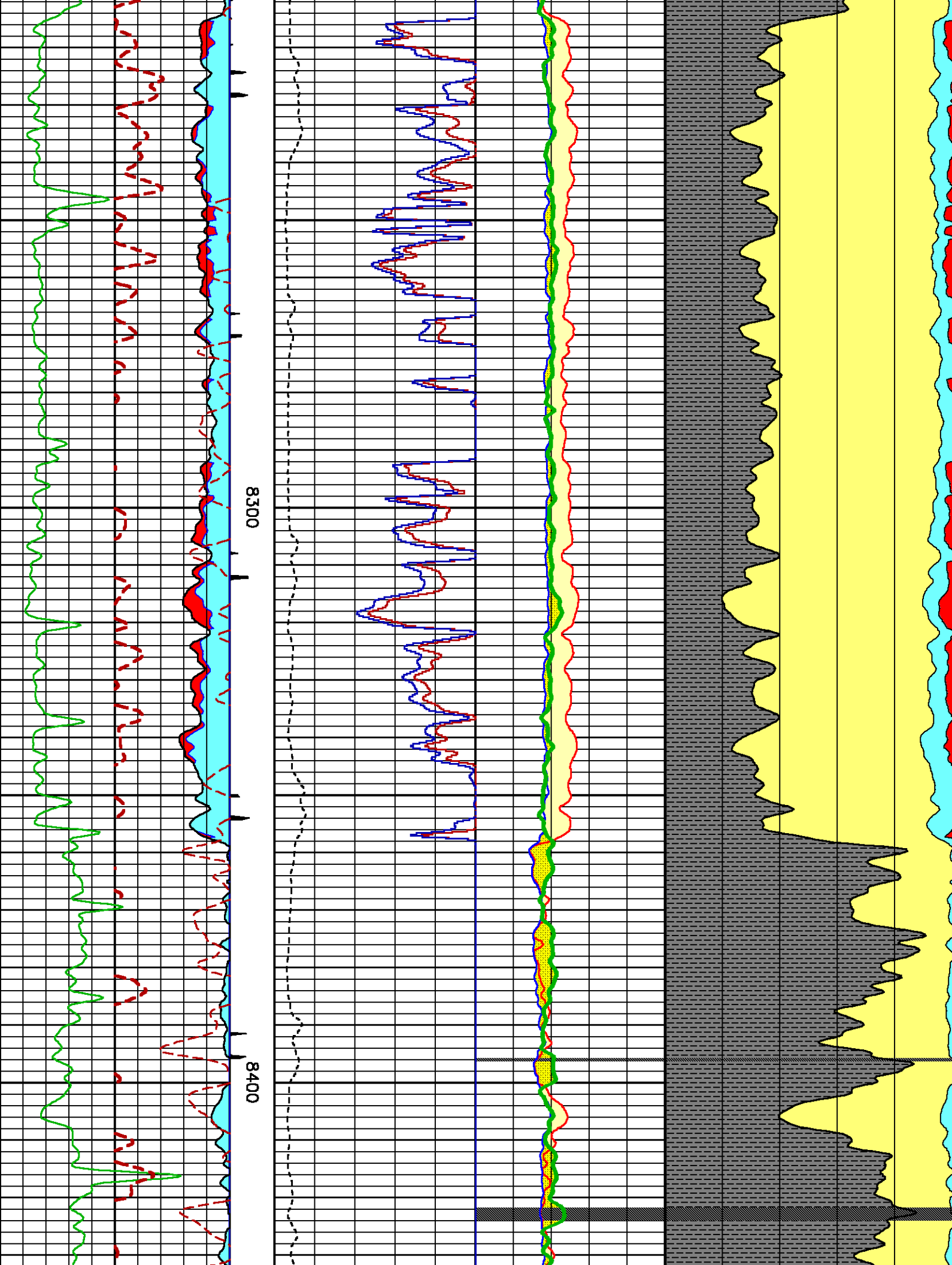
BAKER ATLAS PRELIMINARY GASVIEW SATURATION ANALYSIS

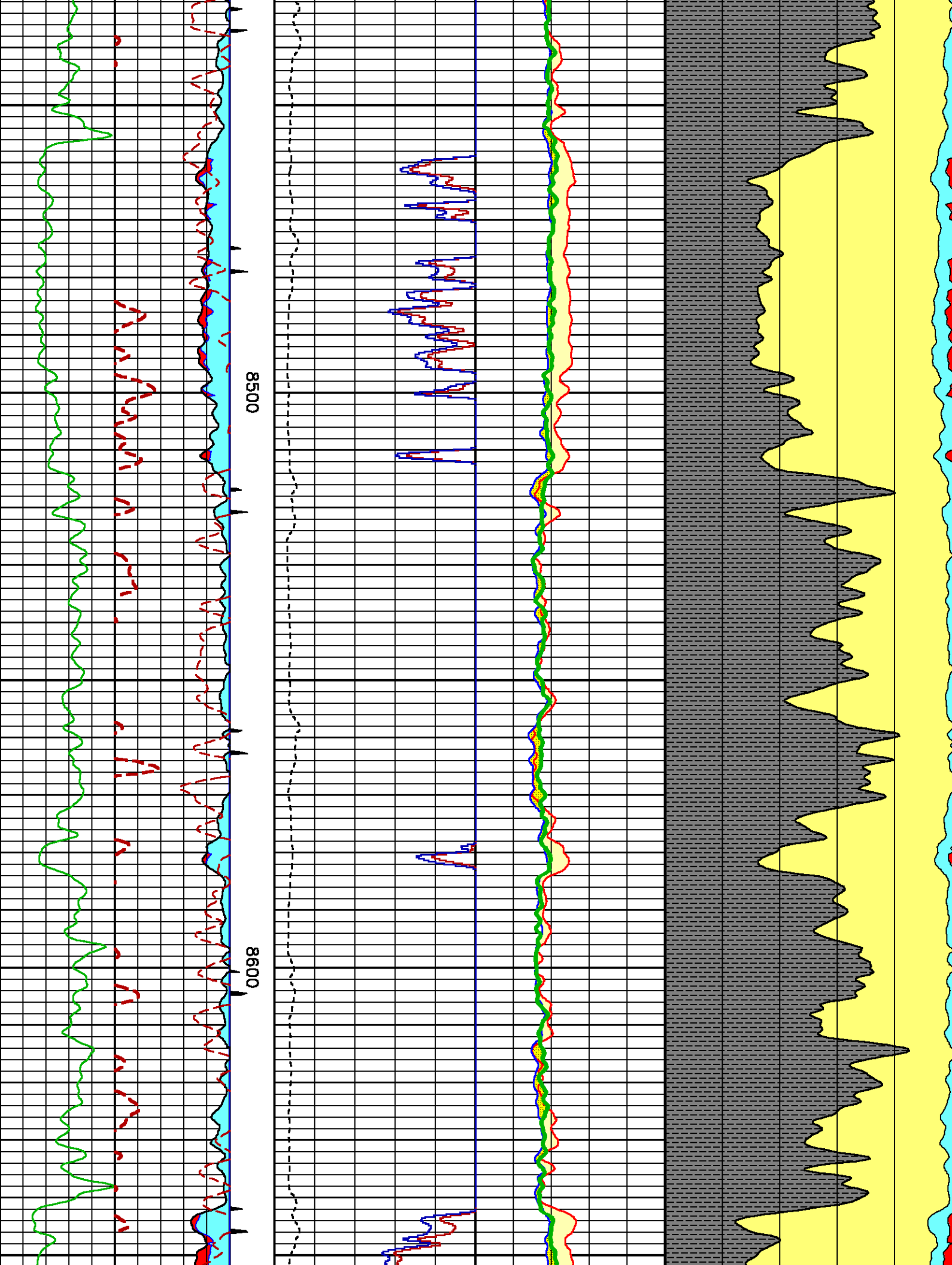
Project : /export/home/willmis/3779_EXXON_GASVIEW_PCU_296-6A8
User : willmis
Presentation : densrv01:/export/home/willmis/3779_EXXON_GASVIEW_PCU_296-6A8/pncgas_8_5_new_EXXON_BOND.pdf [5"/100' Scale]
Plot Interval : 7950 - 13710 Feet

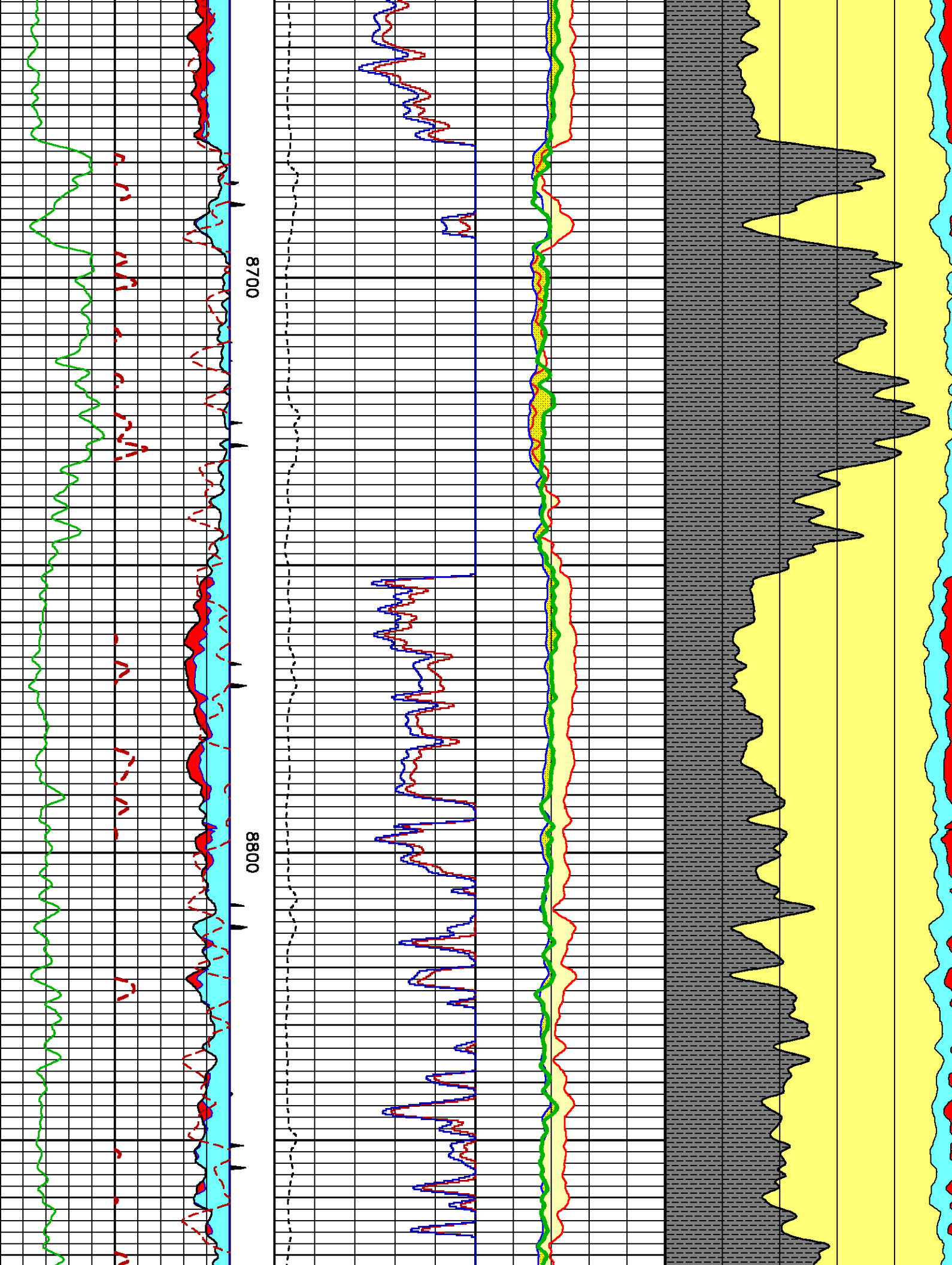
Data File 1 : F1 : densrv01:/export/home/willmis/3779_EXXON_GASVIEW_PCU_296-6A8/main_cor.xtf
Created On : Jan 20 06:45:50 2011
Company : EXXONMOBIL PRODUCTION COMPANY
Well : PCU 296-6 A8
Field : PICEANCE CREEK
File Interval : 4369 - 13755 Feet
Oct : m353h

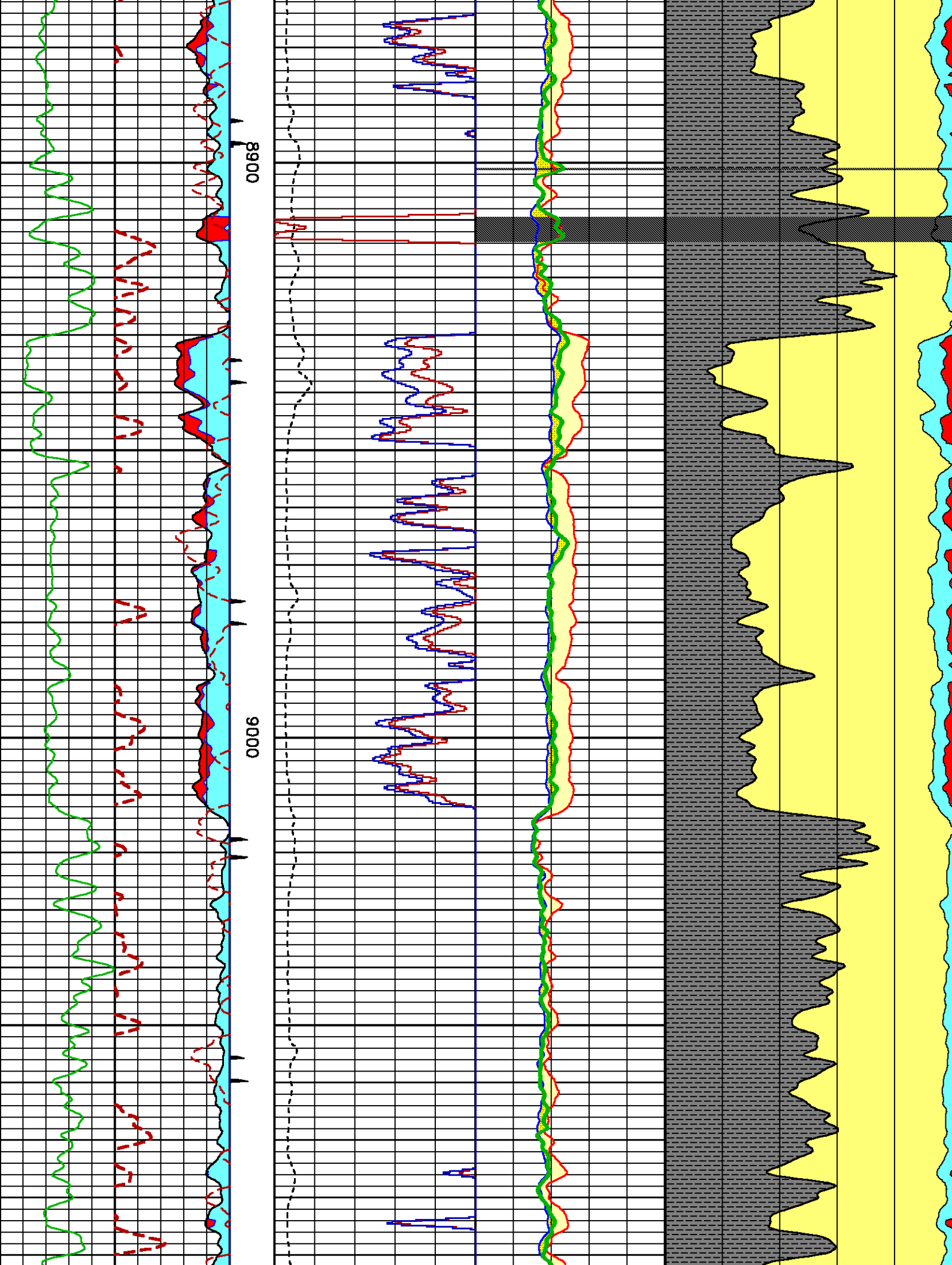


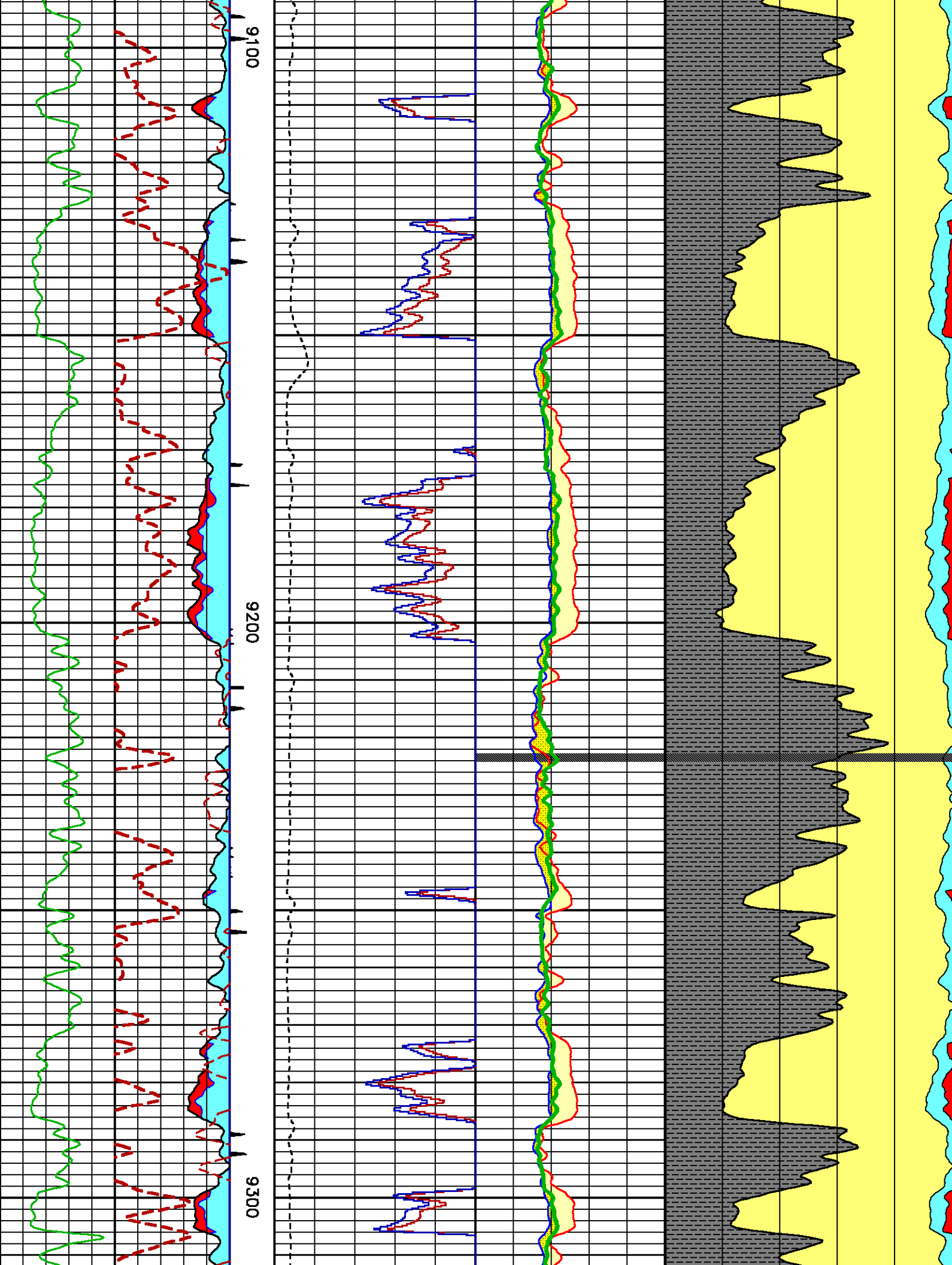


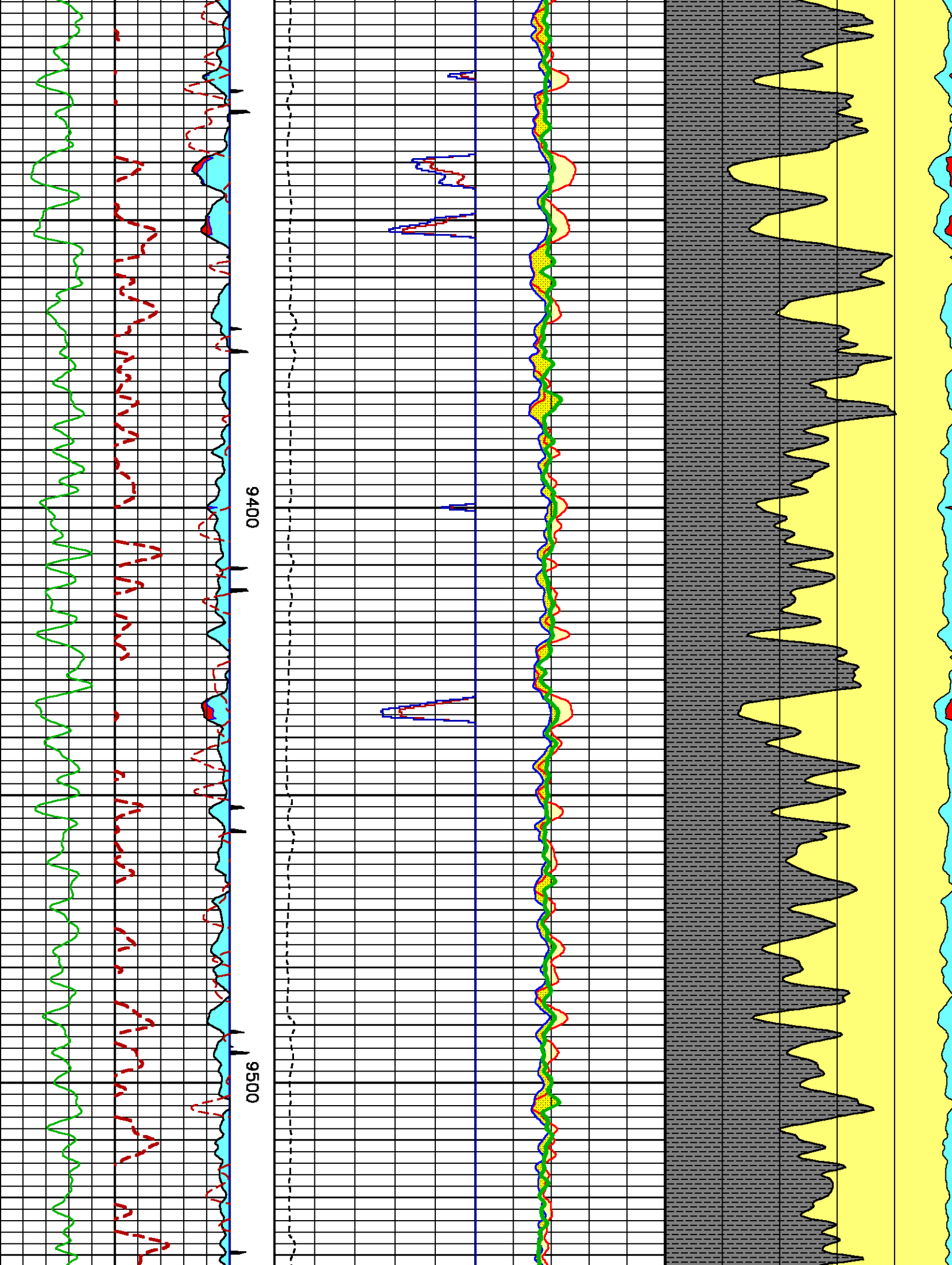


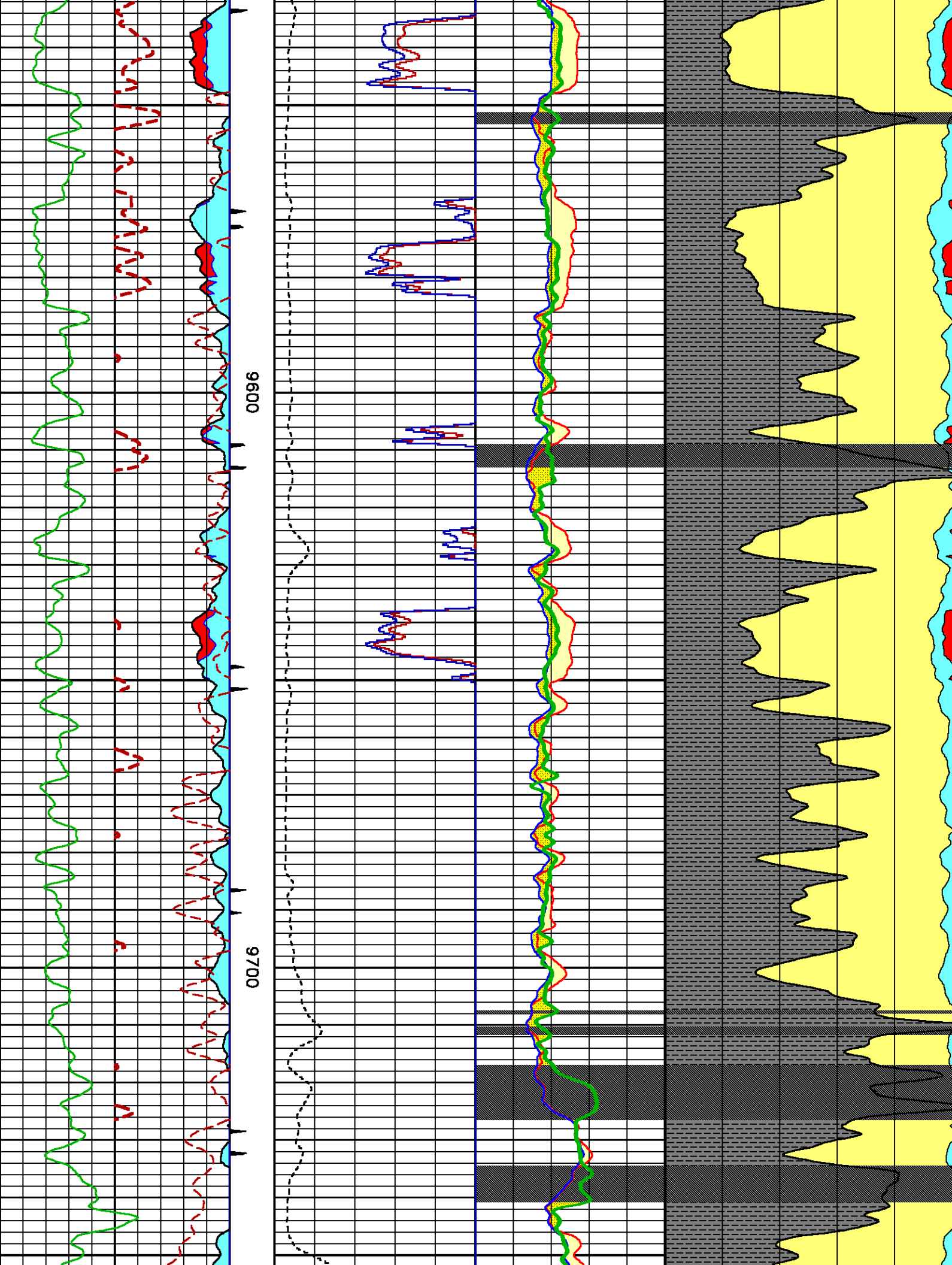


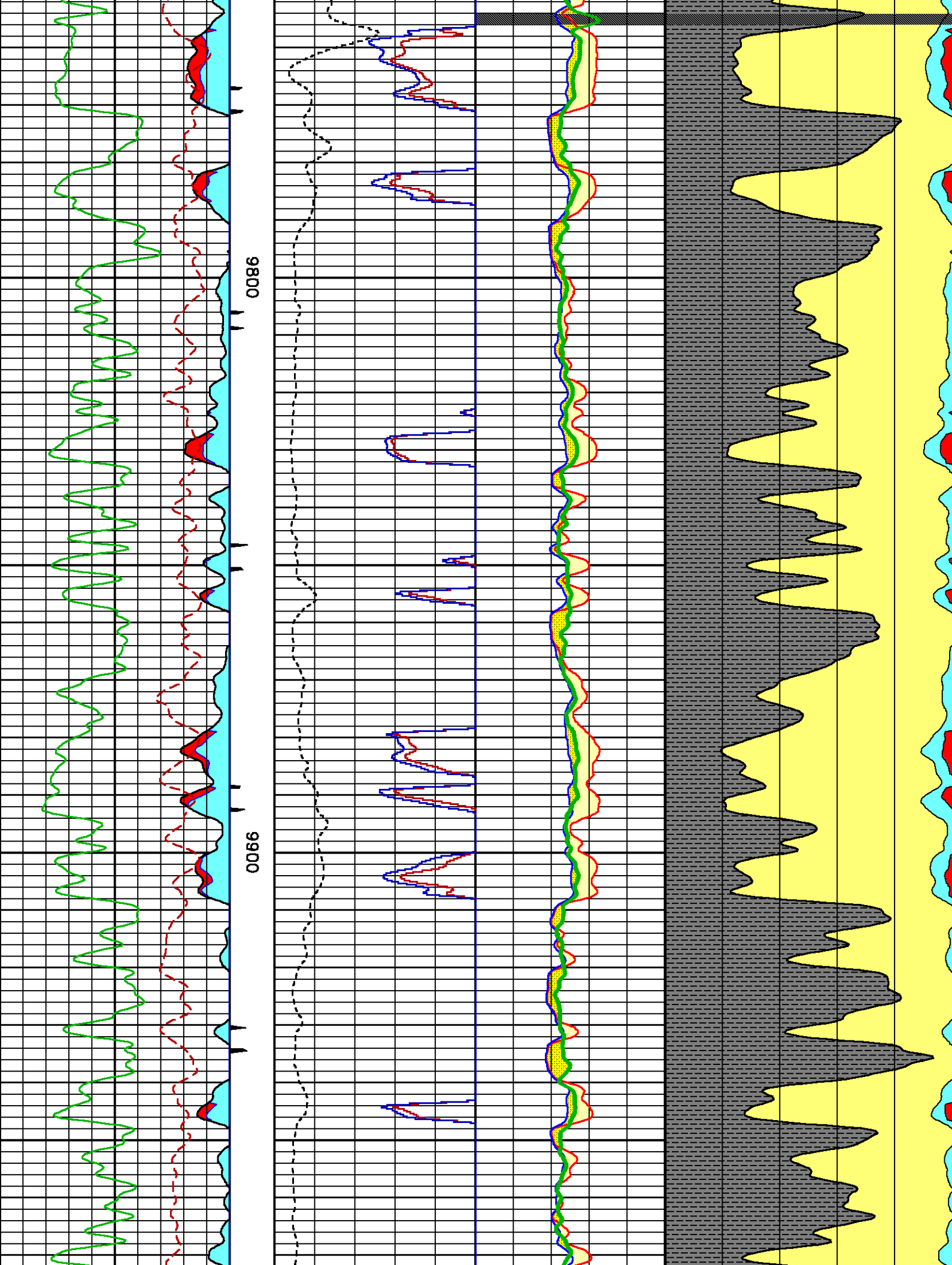


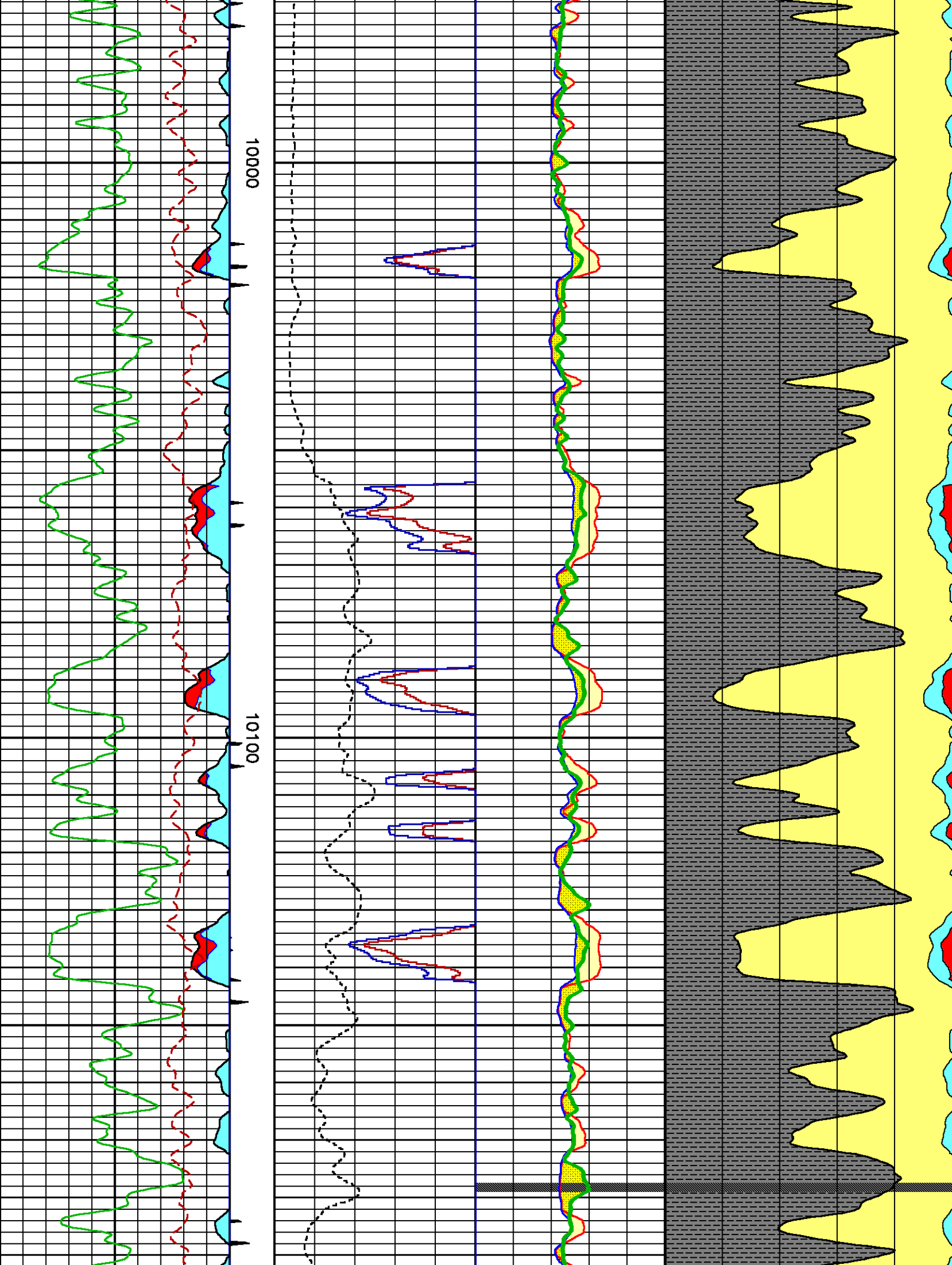


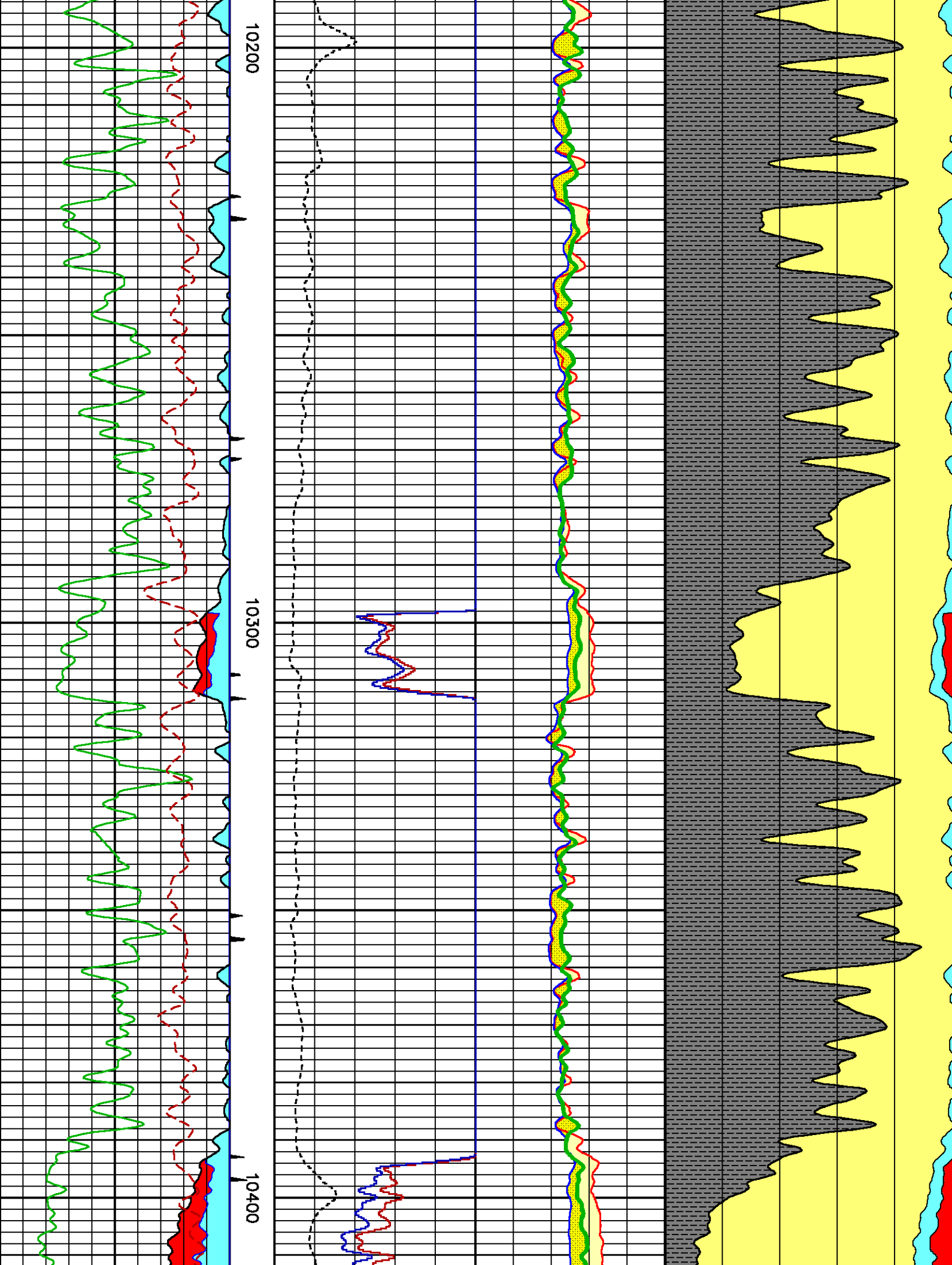


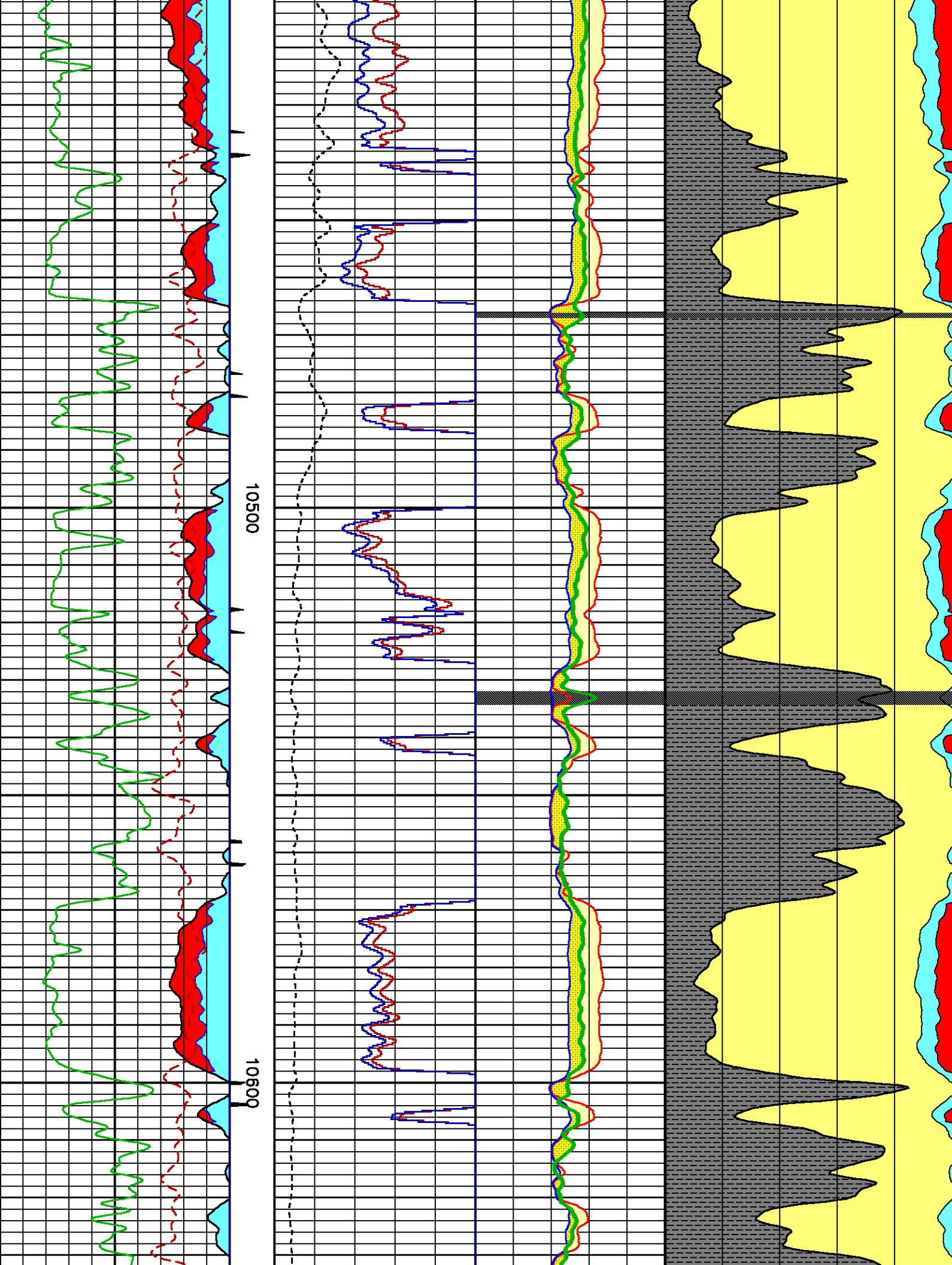


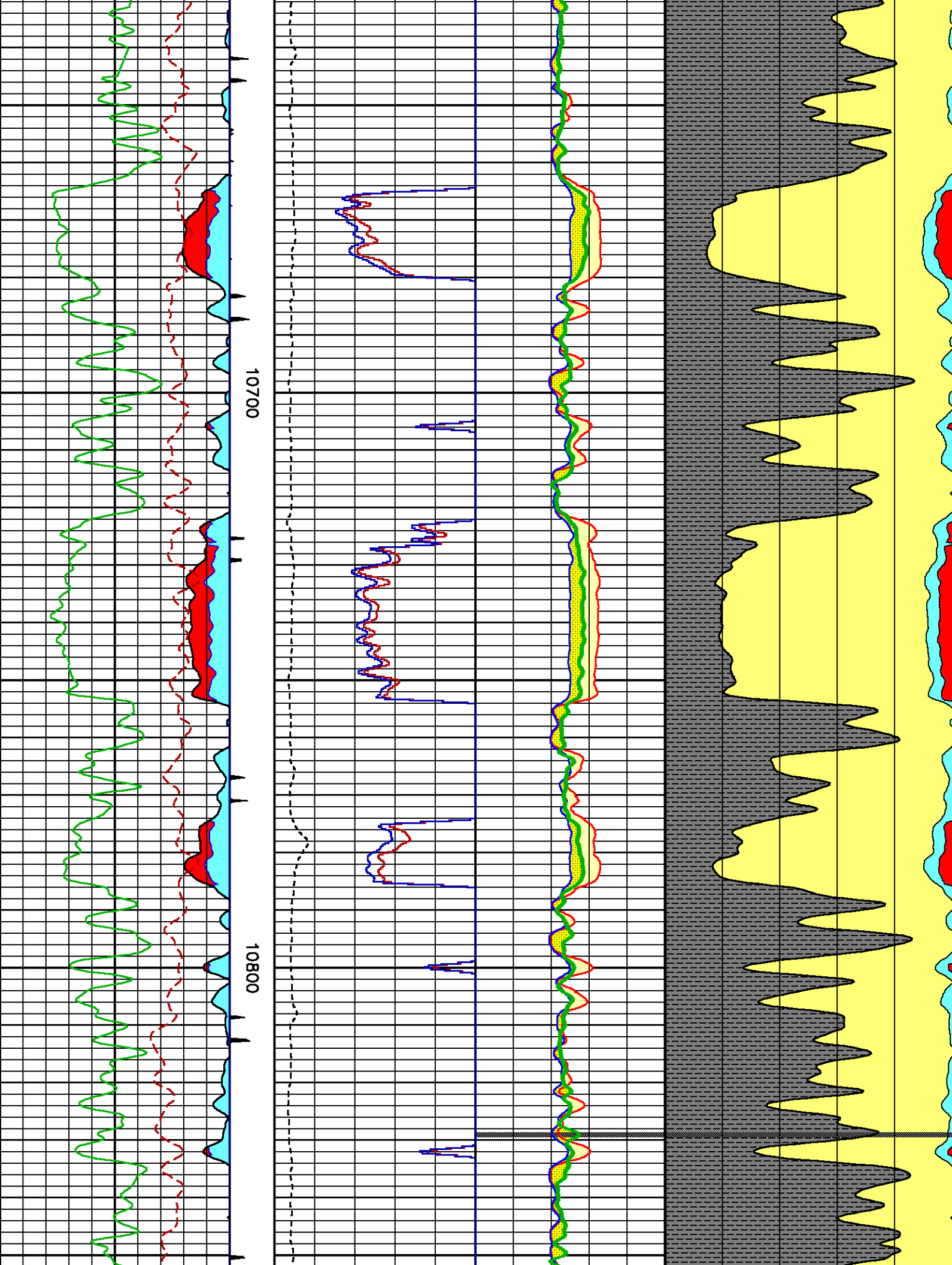


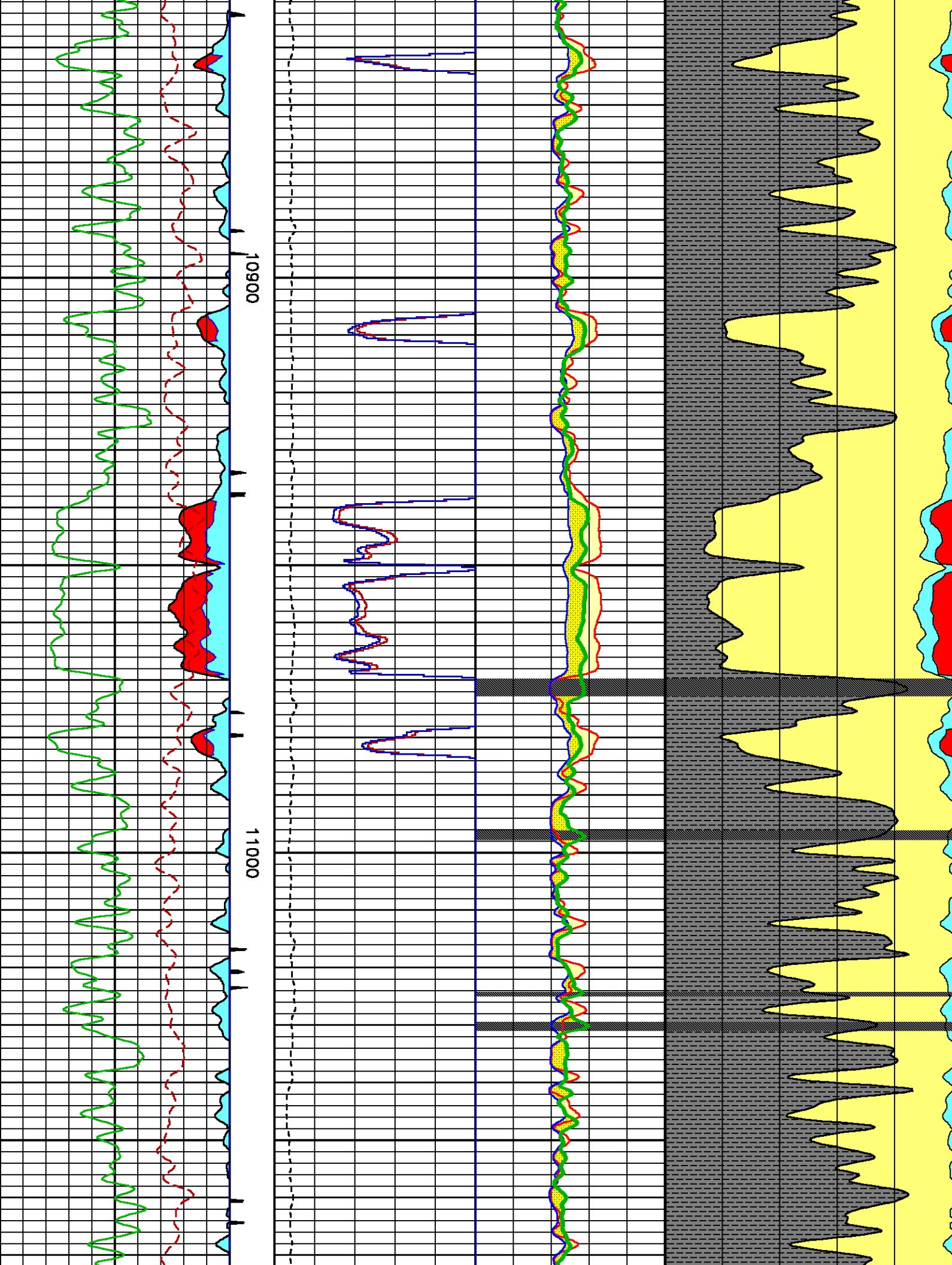


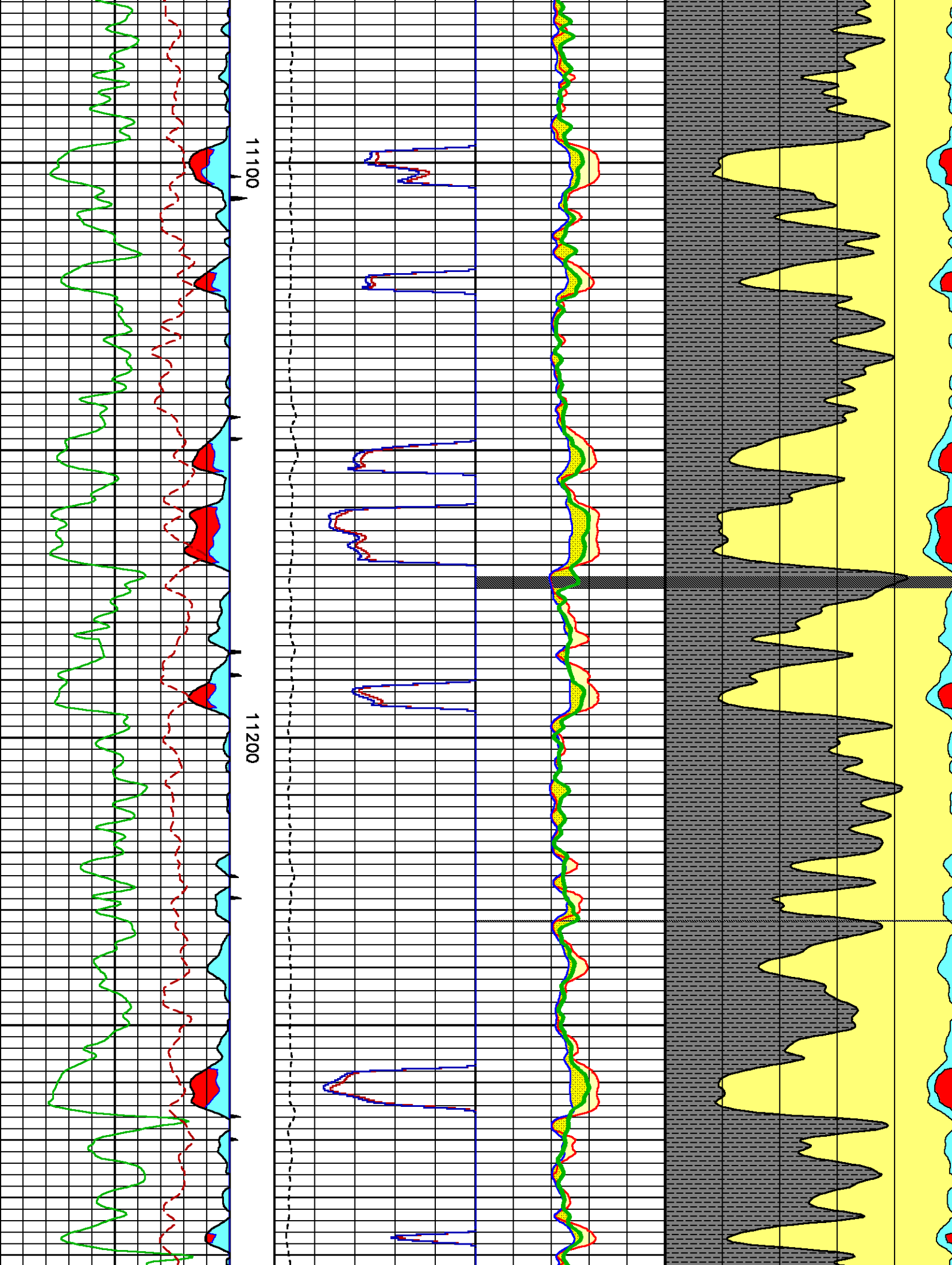


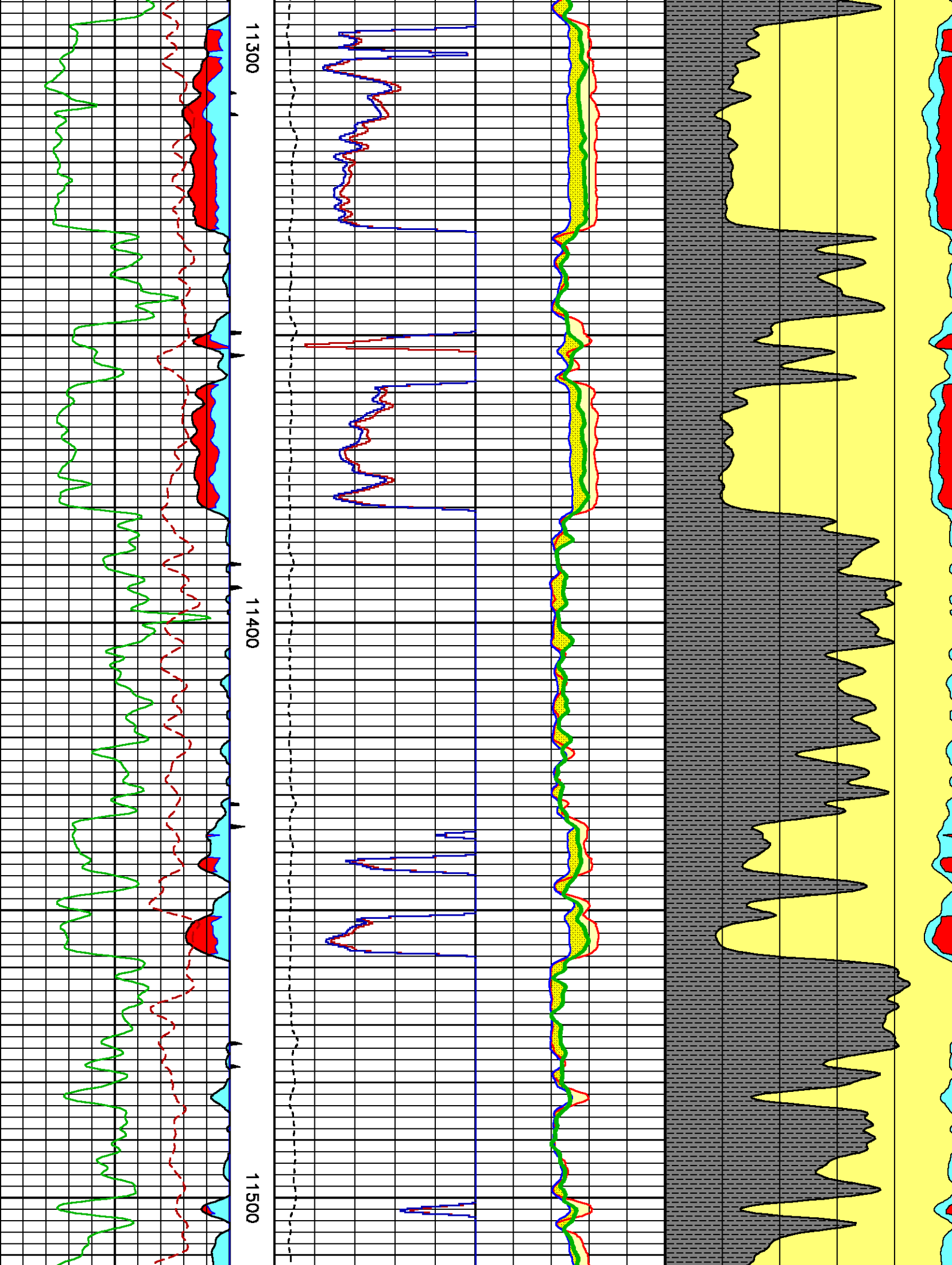


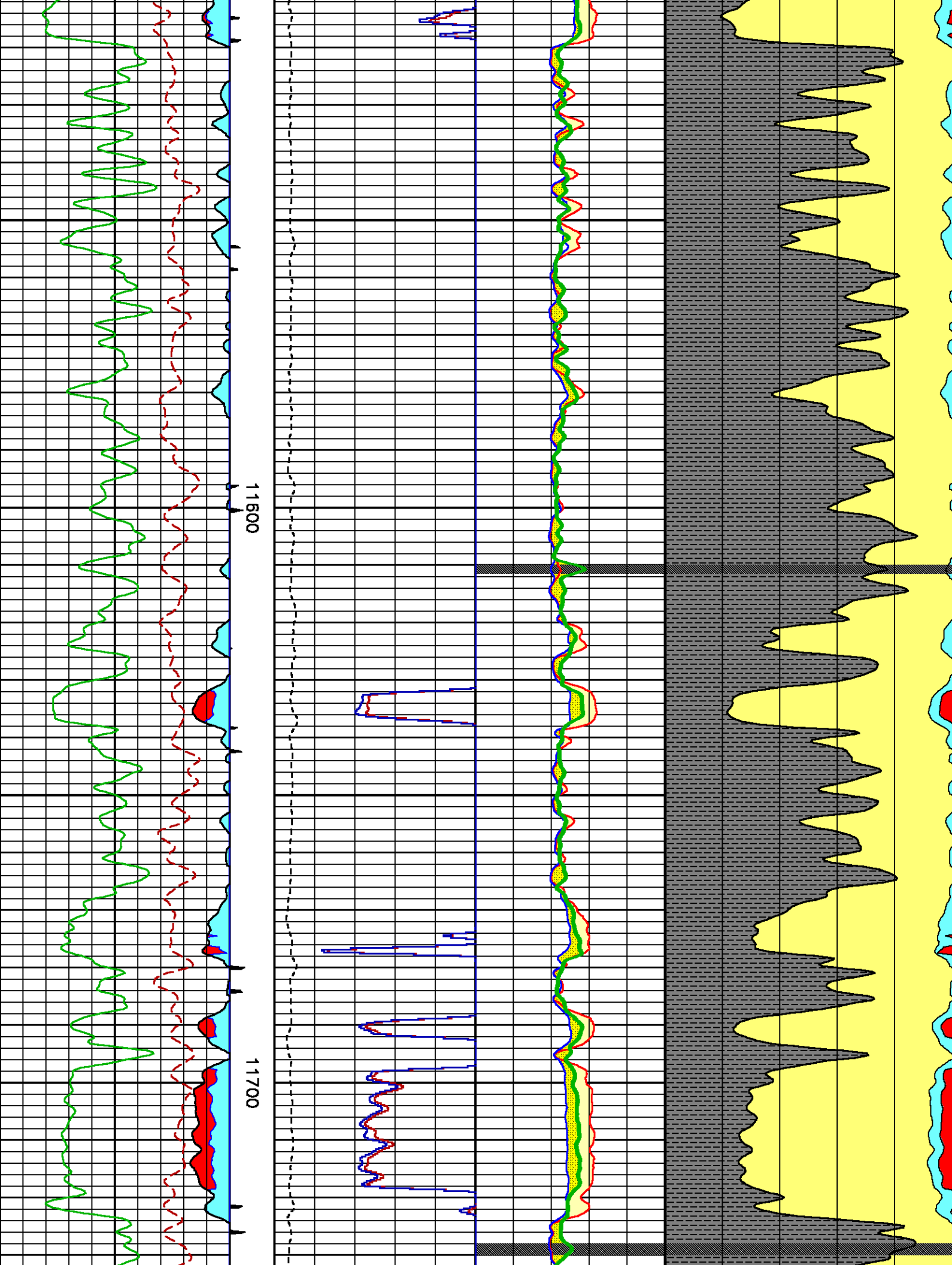


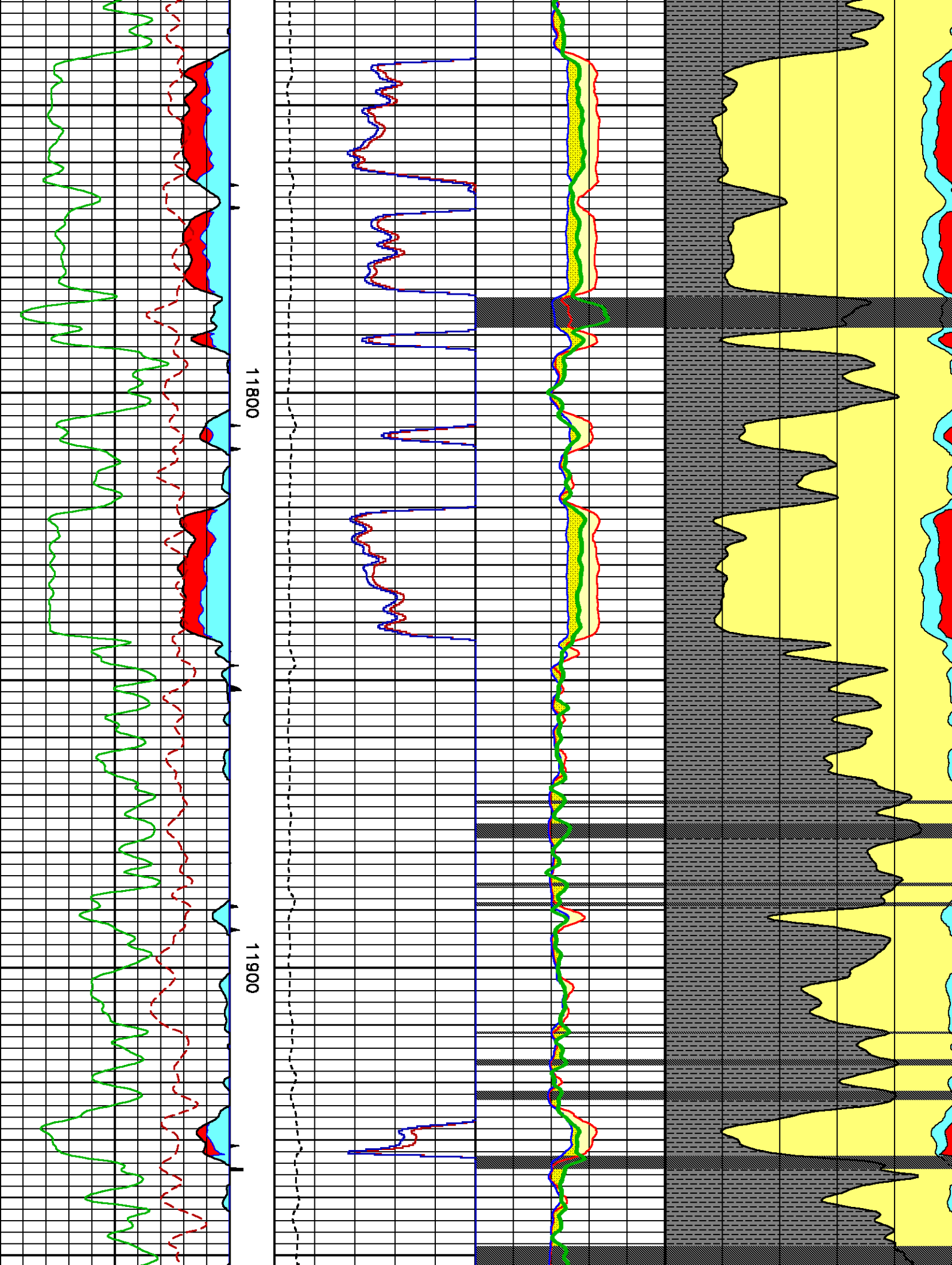


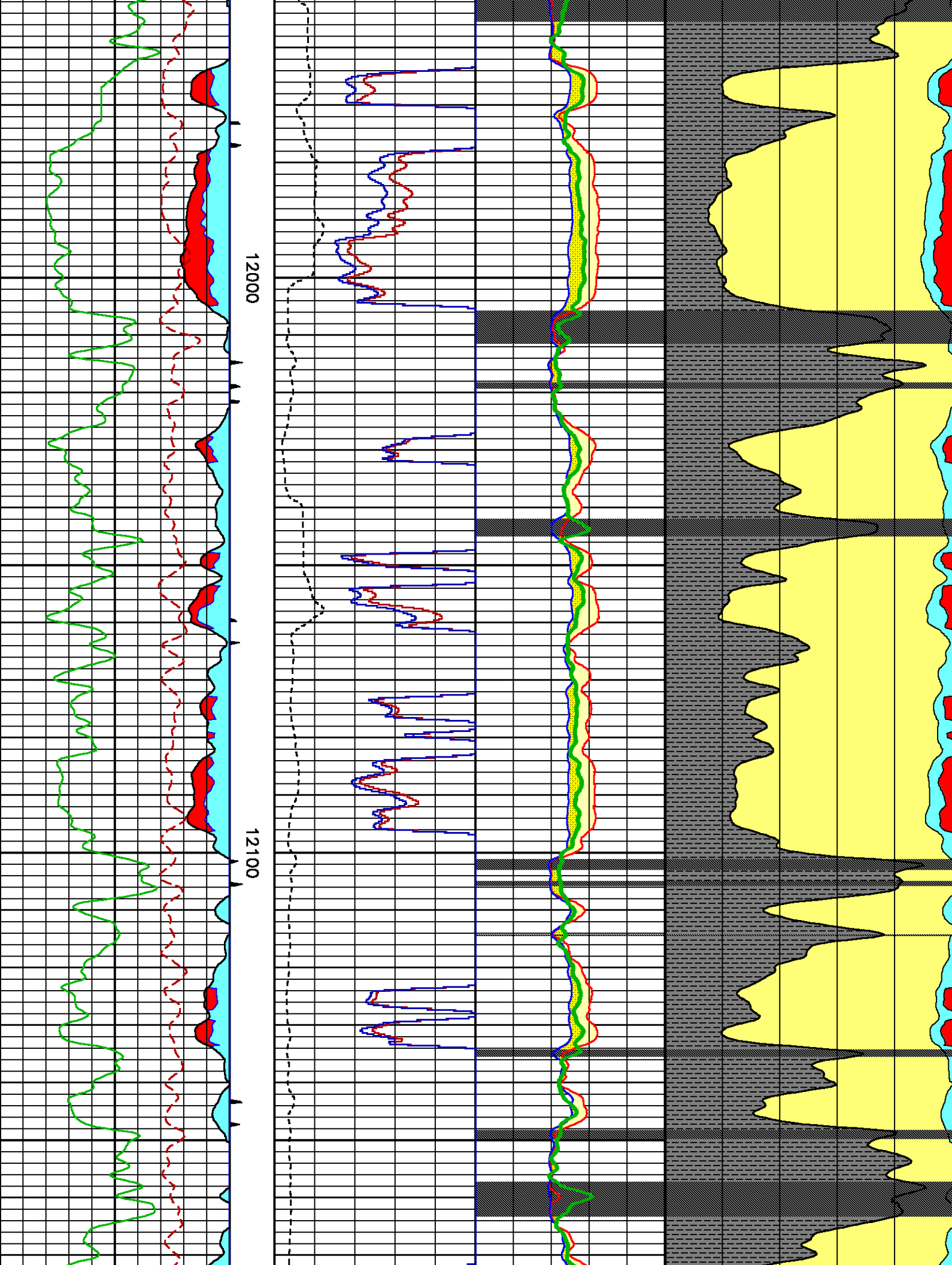


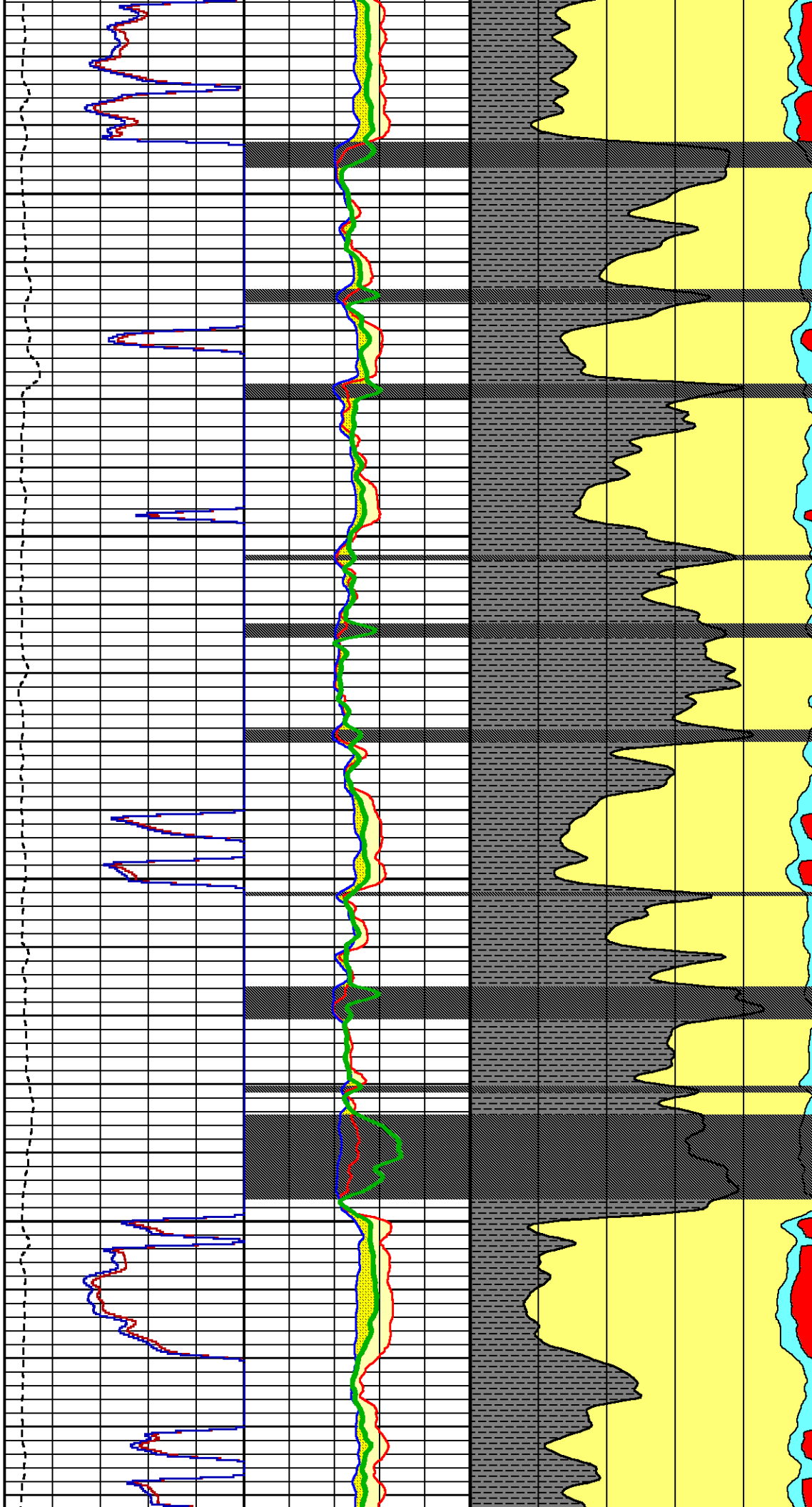






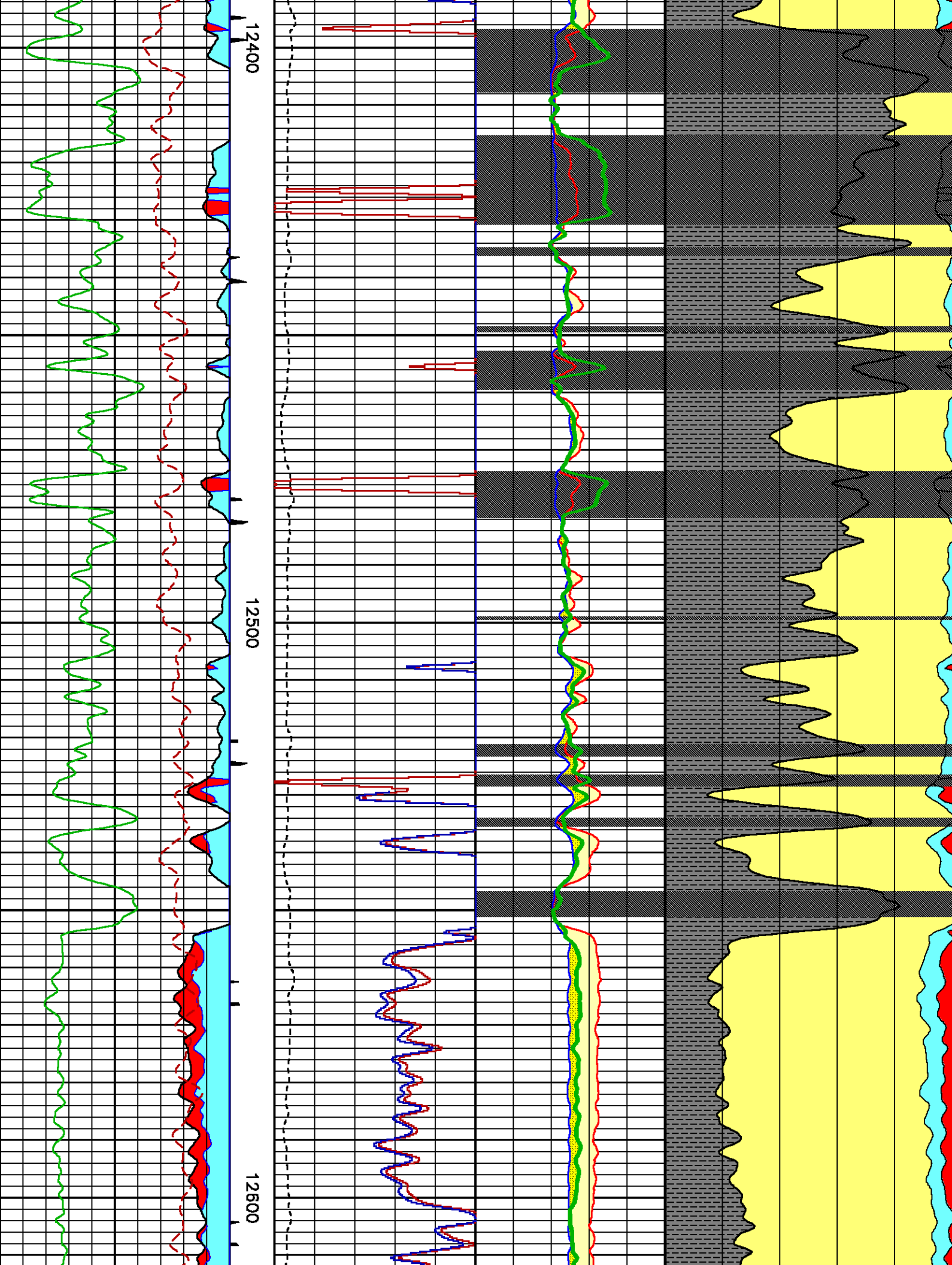


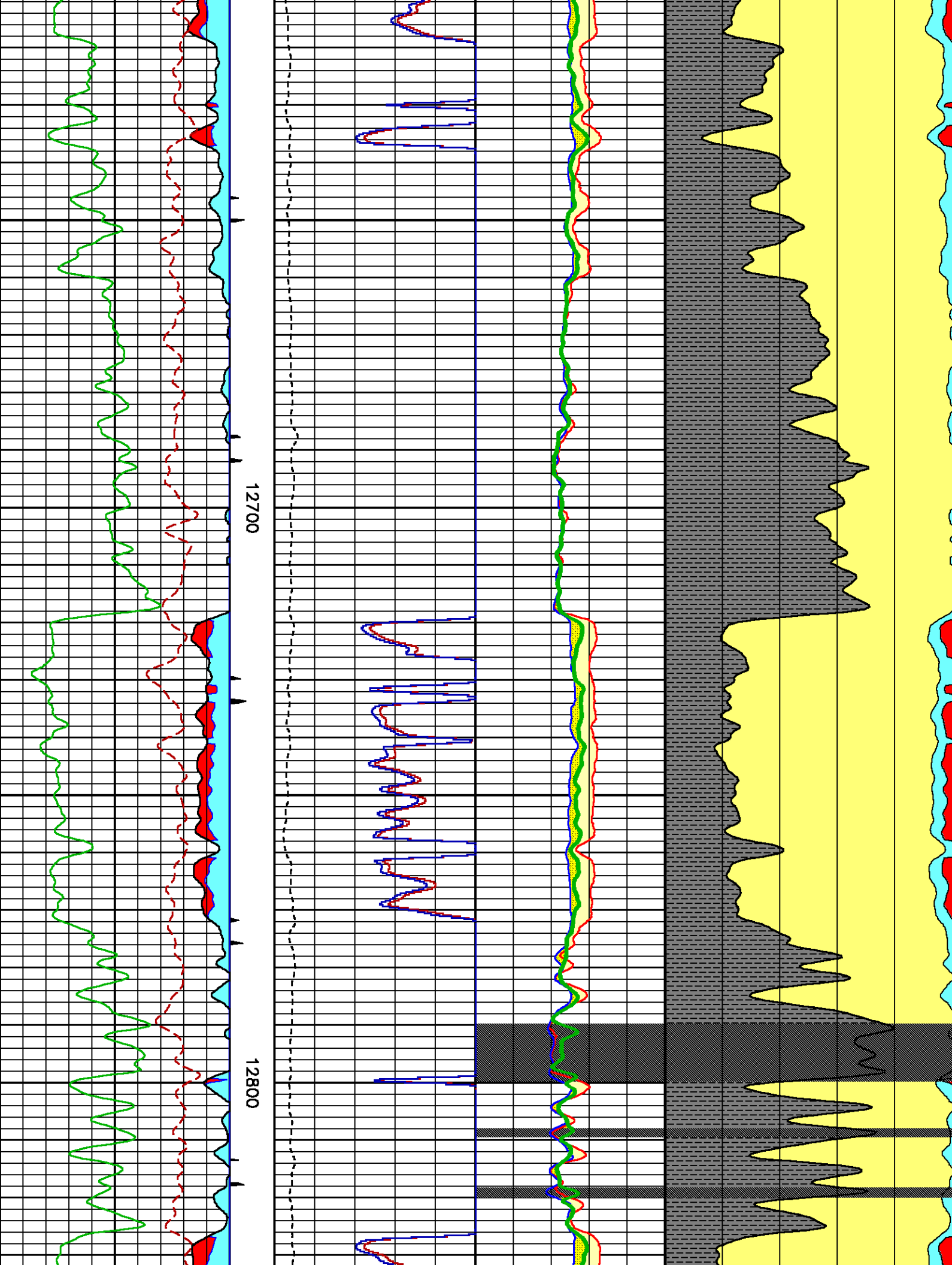


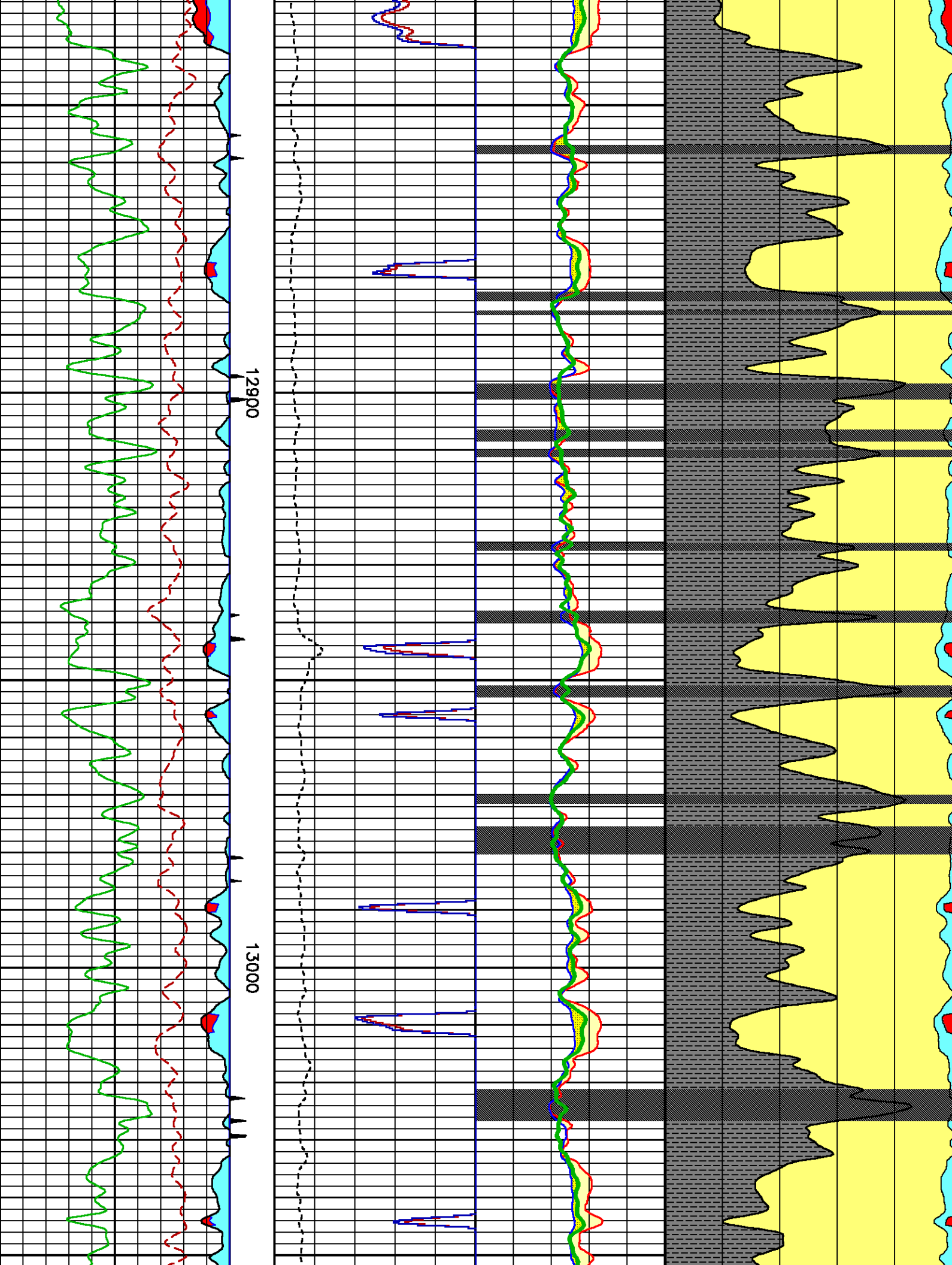


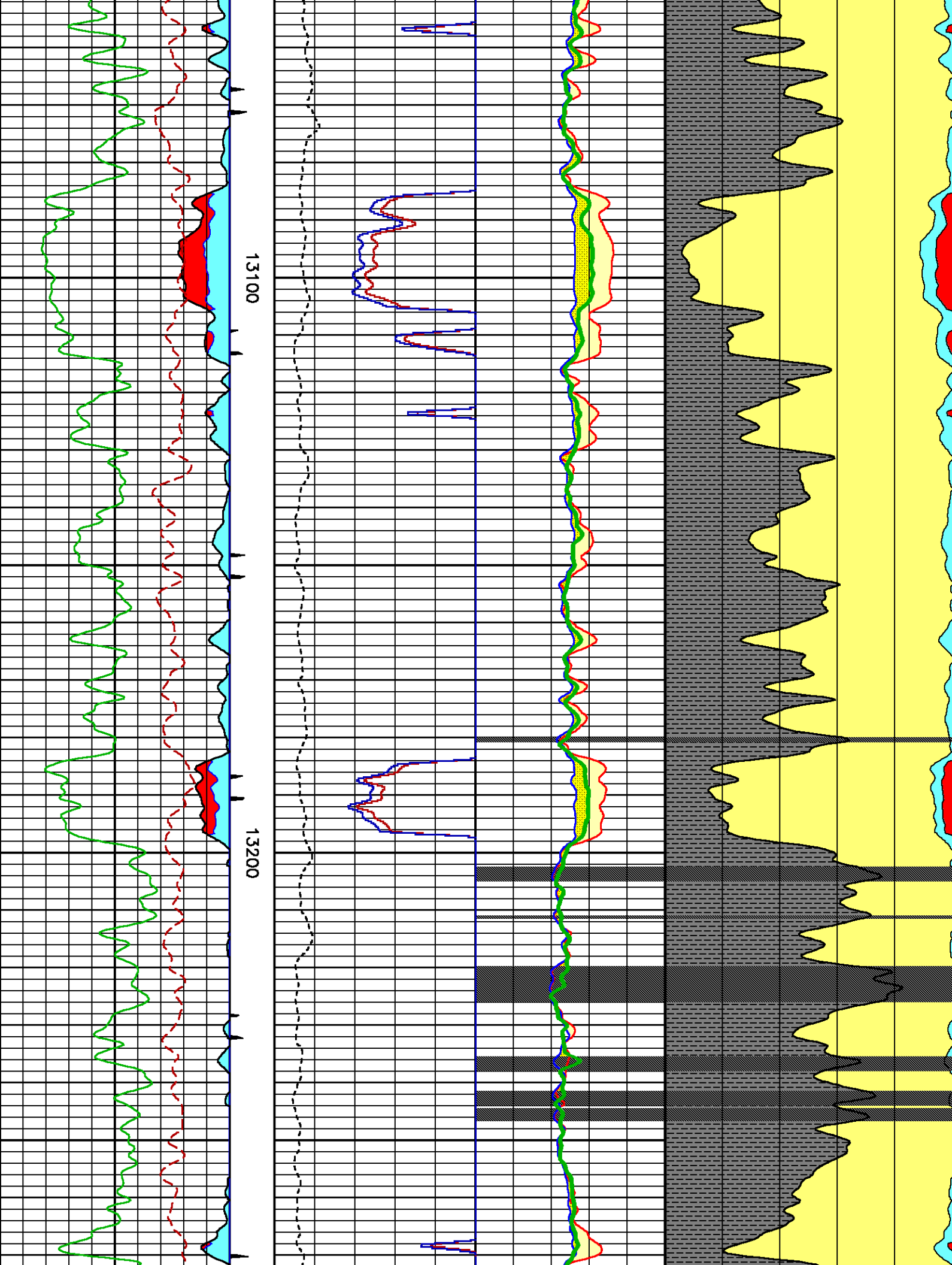
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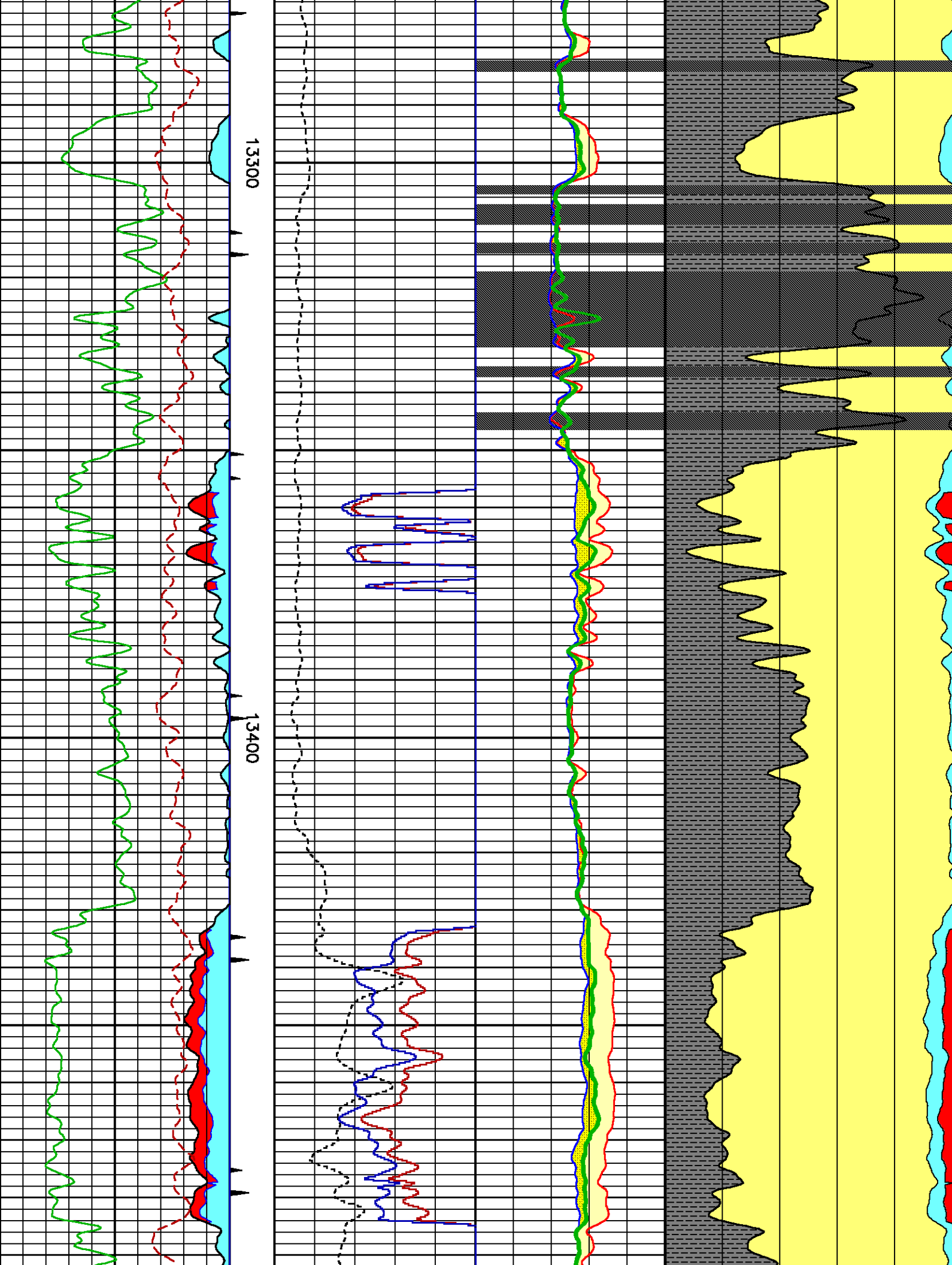
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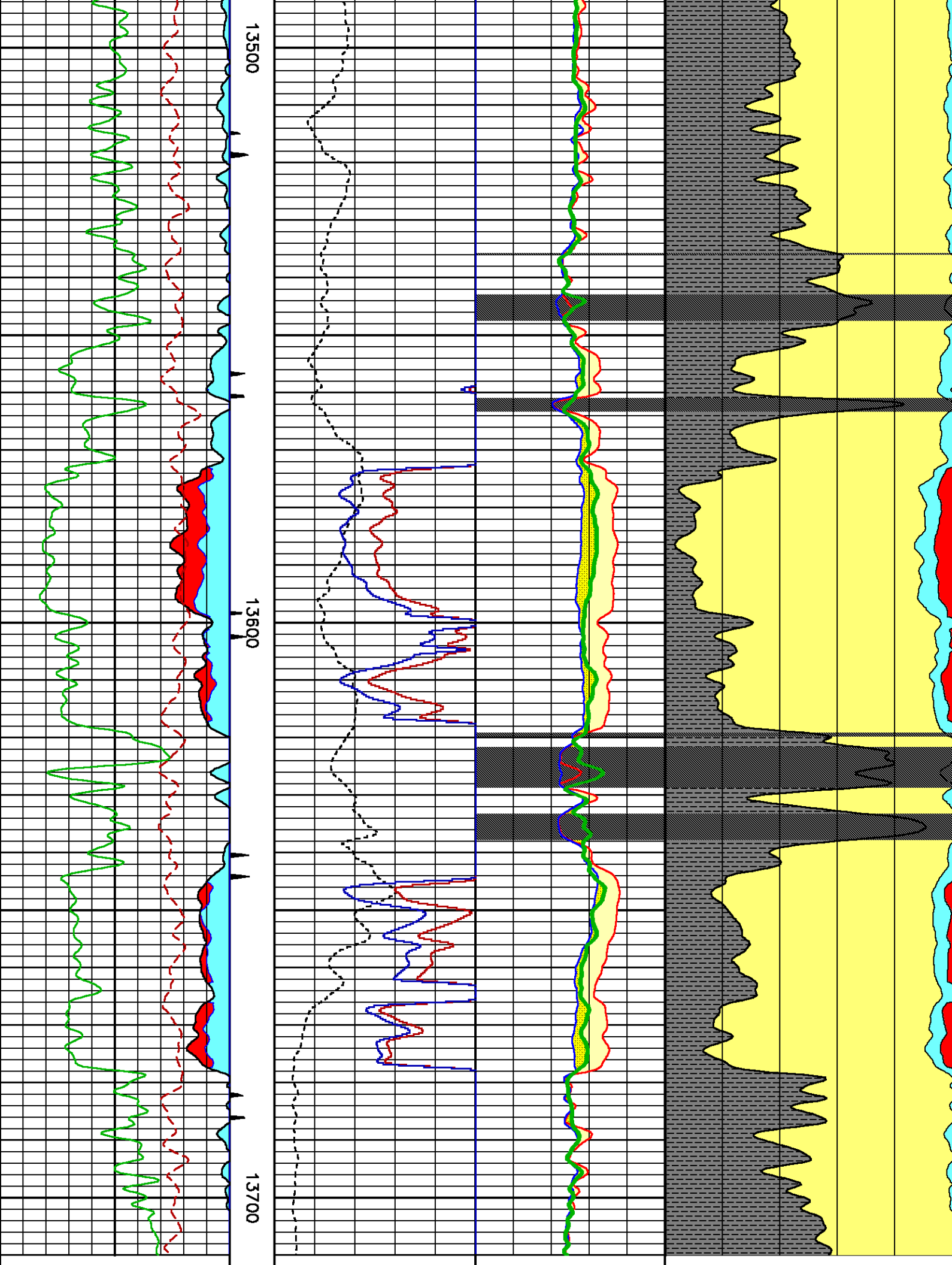


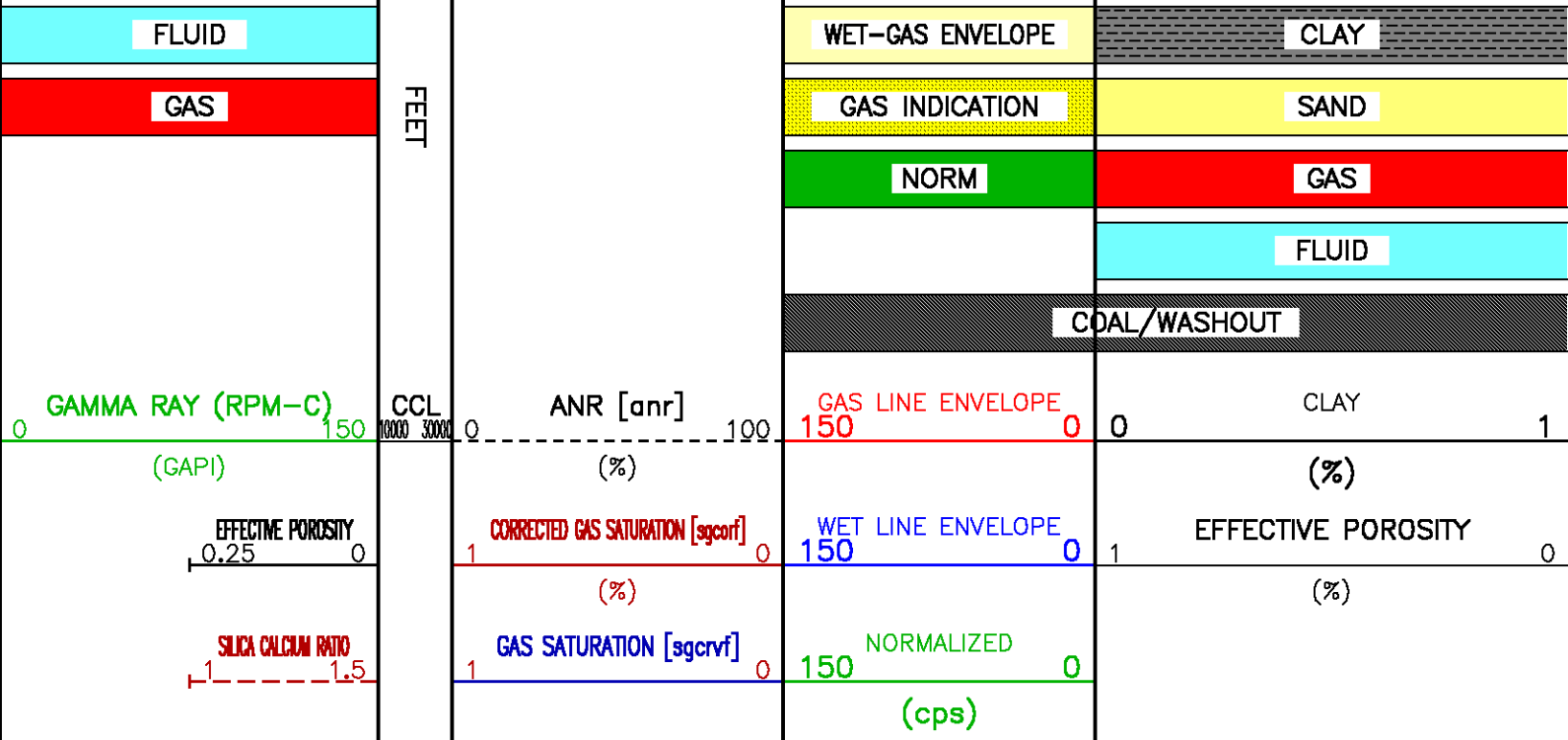



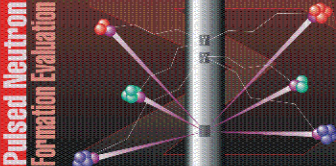










 BAKER HUGHES 	COMPANY <u>EXXONMOBIL PRODUCTION COMPANY</u>		FILE NO: <u>3779</u>
	WELL <u>PCU 296-6 A8 ST1</u>		API NO: <u>05-103-11479-0100</u>
	FIELD <u>PICEANCE CREEK</u>		
	COUNTY <u>RIO BLANCO</u> STATE <u>COLORADO</u>		
LOCATION: <u>SHL: 485' FSL & 1908' FWL</u>		ELEVATIONS: KB <u>7393 FT</u> DF <u>7392 FT</u> GL <u>7366 FT</u>	FSO: <u>534199</u> <u>GRAND JUNCTION</u> <u>OSTLER</u>
SEC <u>6</u> TWP <u>2S</u> RGE <u>96W</u>		DATE <u>24-JAN-2011</u>	