SUPERIOR WELL SERVICES

SUPERIOR
Hays, Kansas

SONIC LOG

Company TETON ENERGY CORPORATION

Well KATHY HOFFMAN #1-18

Field DECEPTION CREEK

County BARTON State KANSAS

Location: API # : 15-009-25240-0000

410'FSL & 1240'FEL

SEC 18 TWP 17S RGE 13W

Other Services
DIL
CDL/CNL
MEL

Elevation

Permanent Datum GROUND LEVEL Elevation 1893

Log Measured From KELLY BUSHING 9' A.G.L.

Drilling Measured From KELLY BUSHING

K.B. 1902
D.F.
G.L. 1893

Company TETON ENERGY CORP.
Well KATHY HOFFMAN #1-18
Field DECEPTION CREEK
County BARTON
State KANSAS

Date	12 SEPT 08		
Run Number	ONE		
Depth Driller	3500		
Depth Logger	3501		
Bottom Logged Interval	3489		
Top Log Interval	0		
Casing Driller	8 5/8" @ 911'		
Casing Logger	911		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD		
Density / Viscosity	9.3/48	CHLORIDES 8500	
pH / Fluid Loss	11.5/10.2		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	0.6 @ 75		
Rmf @ Meas. Temp	0.5 @ 75		
Rmc @ Meas. Temp	0.7 @ 75		
Source of Rmf / Rmc	CAL/CAL		
Rm @ BHT	0.4 @ 111		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom	0630		
Maximum Recorded Temperature	111		
Equipment Number	860		
Location	HAYS, KS.		
Recorded By	DUGAN DENTON	JOE CRATHORNE	
Witnessed By	BRUCE B. ARD		

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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

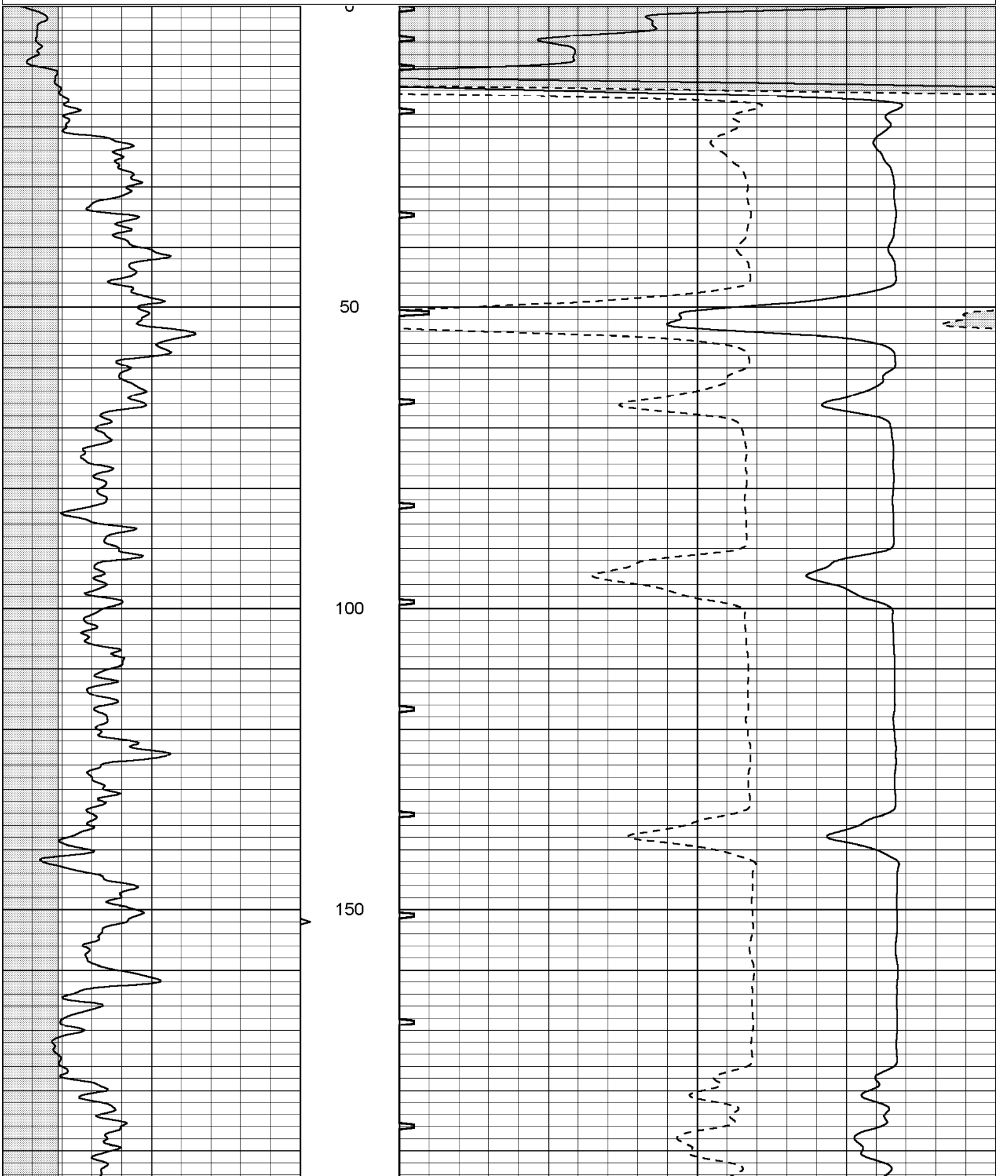
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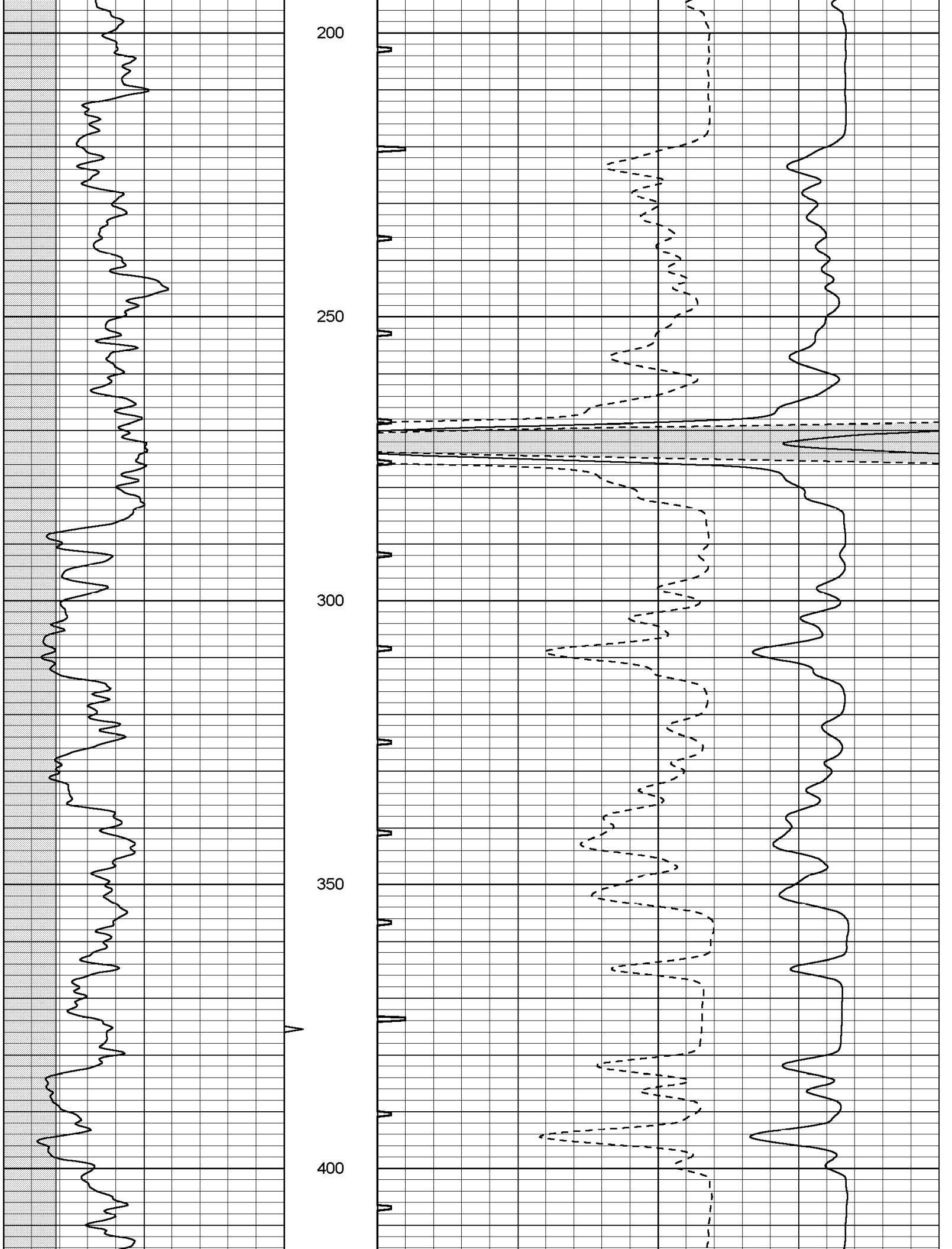
SUPERIOR WELL SERVICES
785-628-6395
THANK YOU FOR YOUR BUSINESS
DIRECTIONS:HOISINGTON; 4 NORTH ON SUSBANK RD(N DQ) TO RD 150, 1 WEST TO 10 AVE, 3/4 SOUTH, WEST INTO

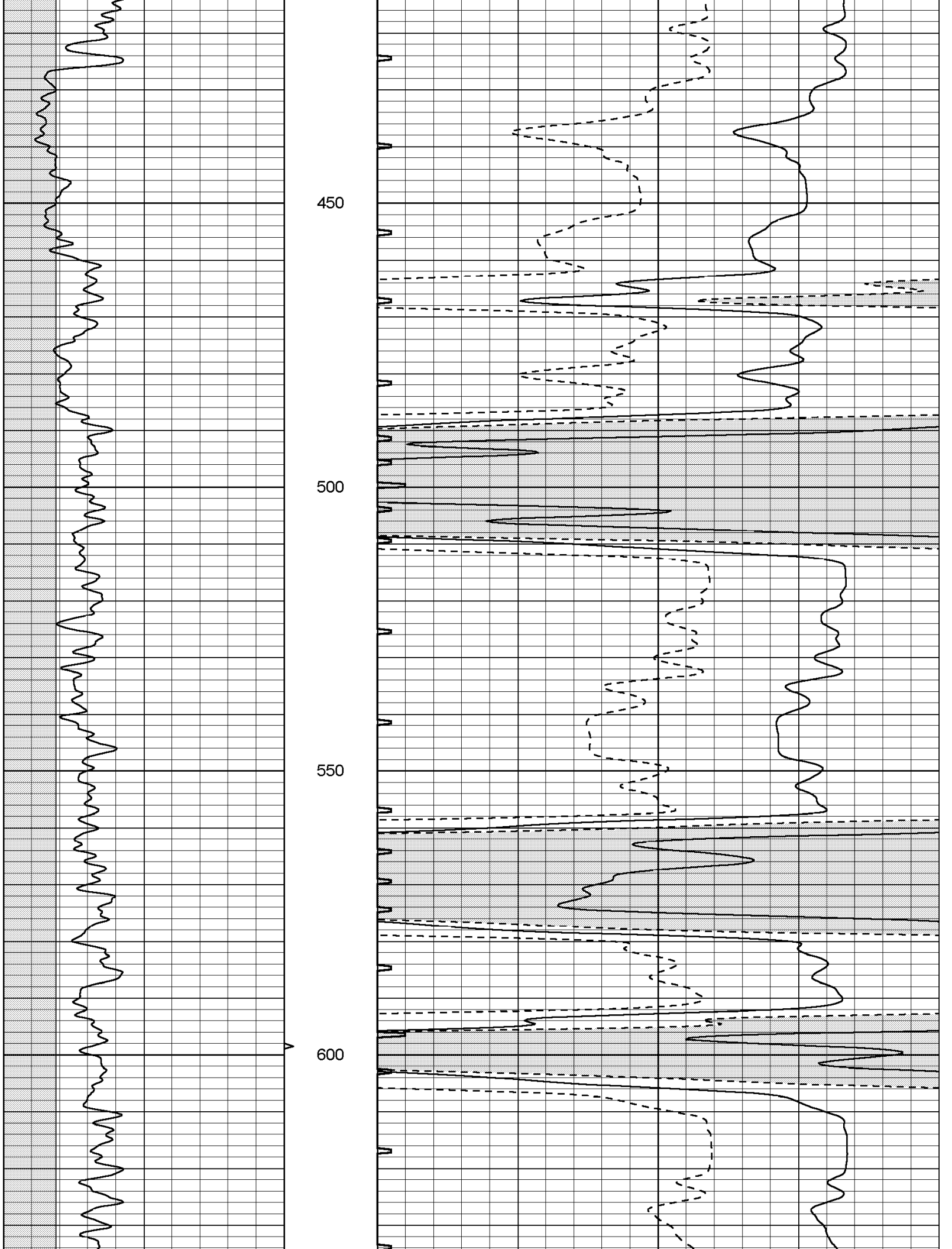
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Dataset Pathname: pass5
Presentation Format: _slt
Dataset Creation: Fri Sep 12 09:41:13 2008 by Log Open-Cased 070814

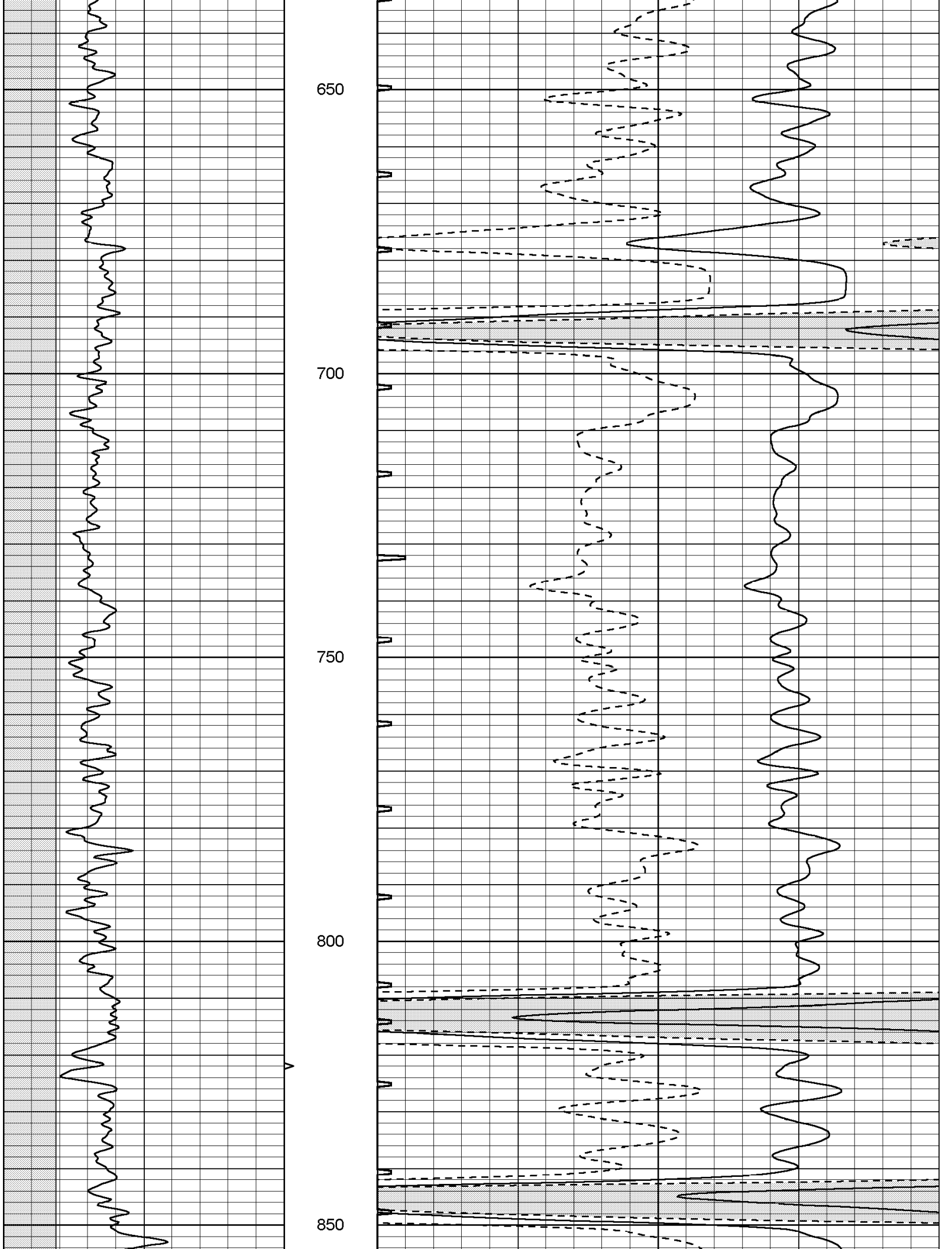
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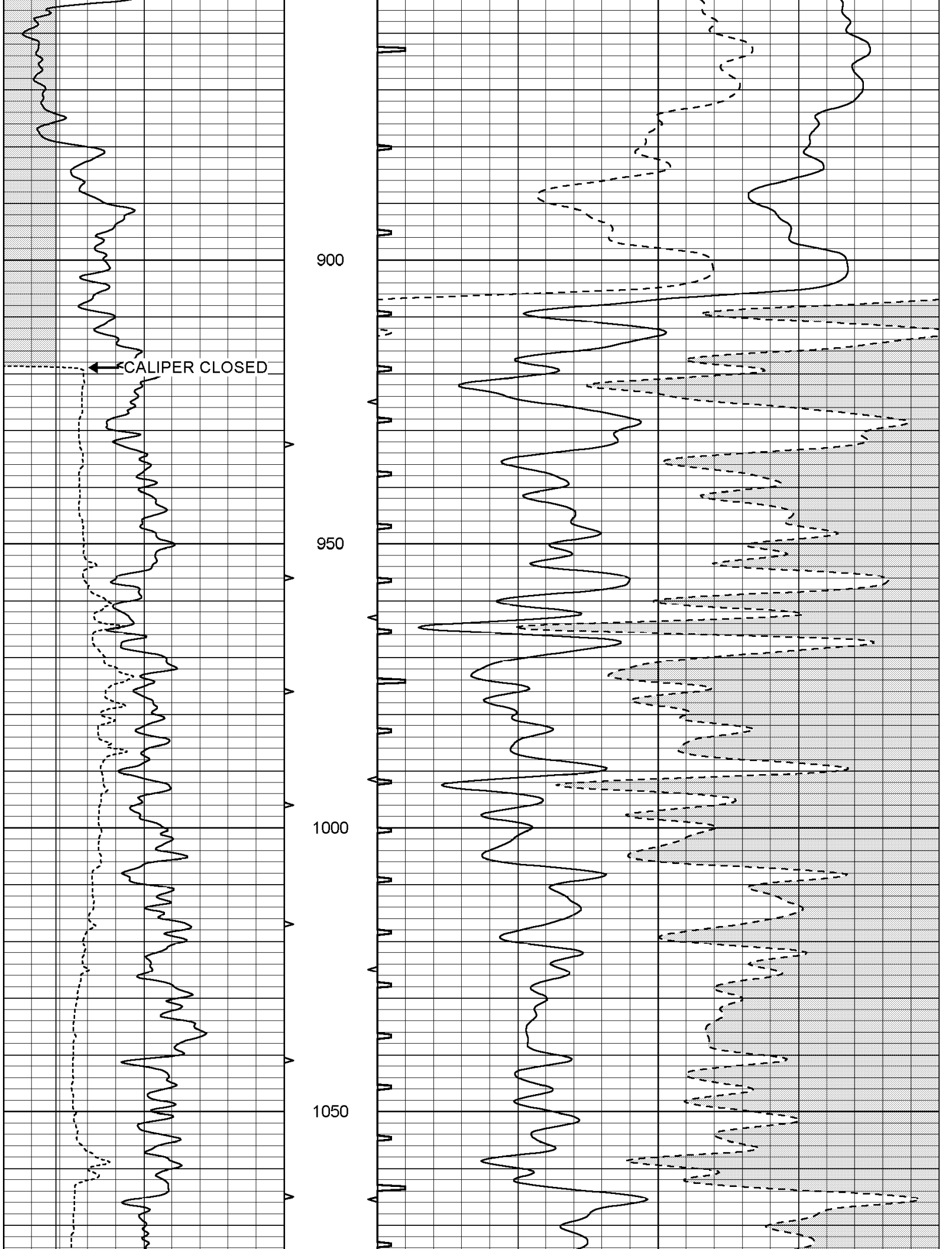
0 GAMMA RAY (GAPI) 150	ABHV	140 DELTA TIME (usec/ft) 40
6 CALIPER (in) 16	10 (ft3) 0	30 SONIC POROSITY (pu) -10
	TBHV	0 ITT (msec) 20
	0 (ft3) 10	

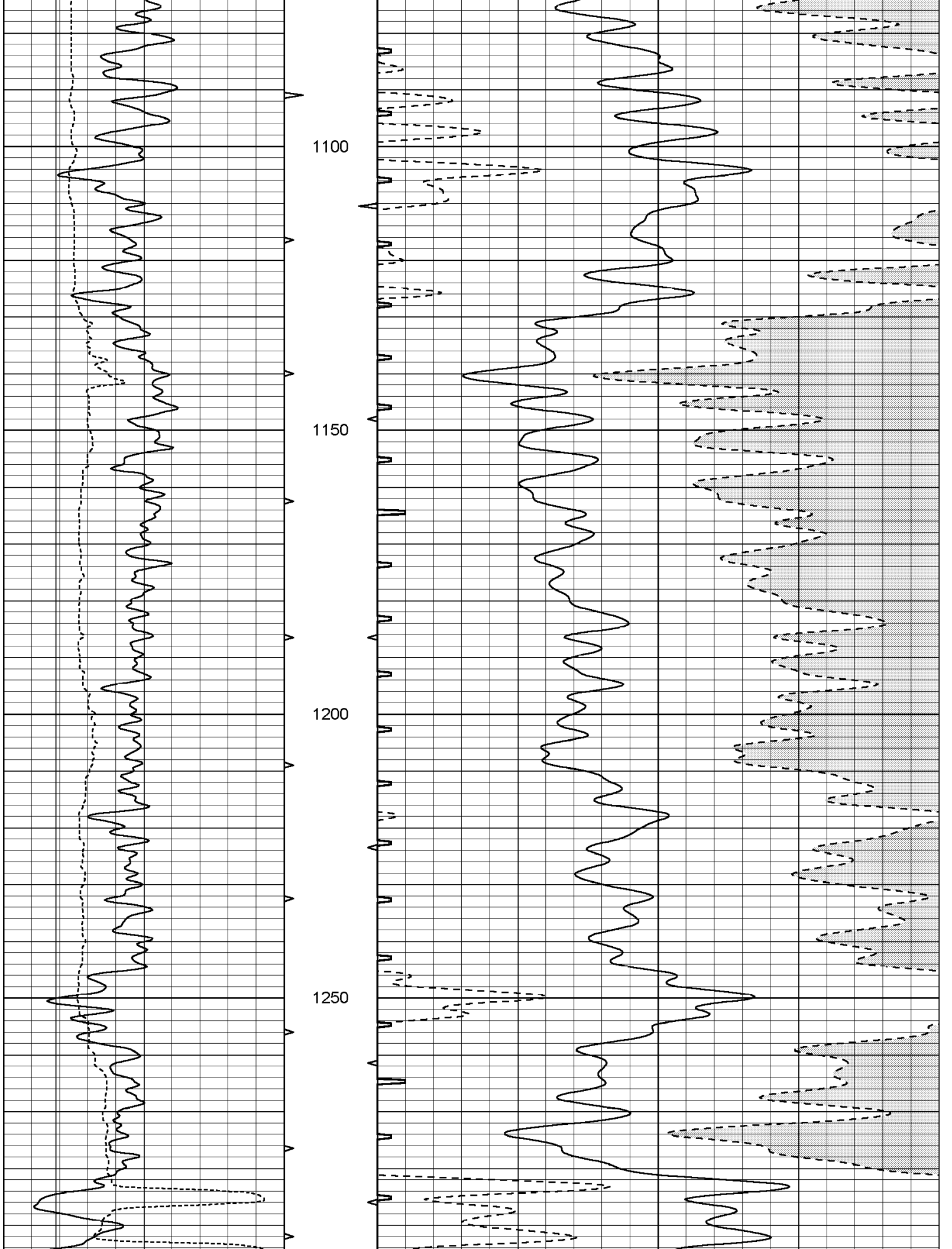


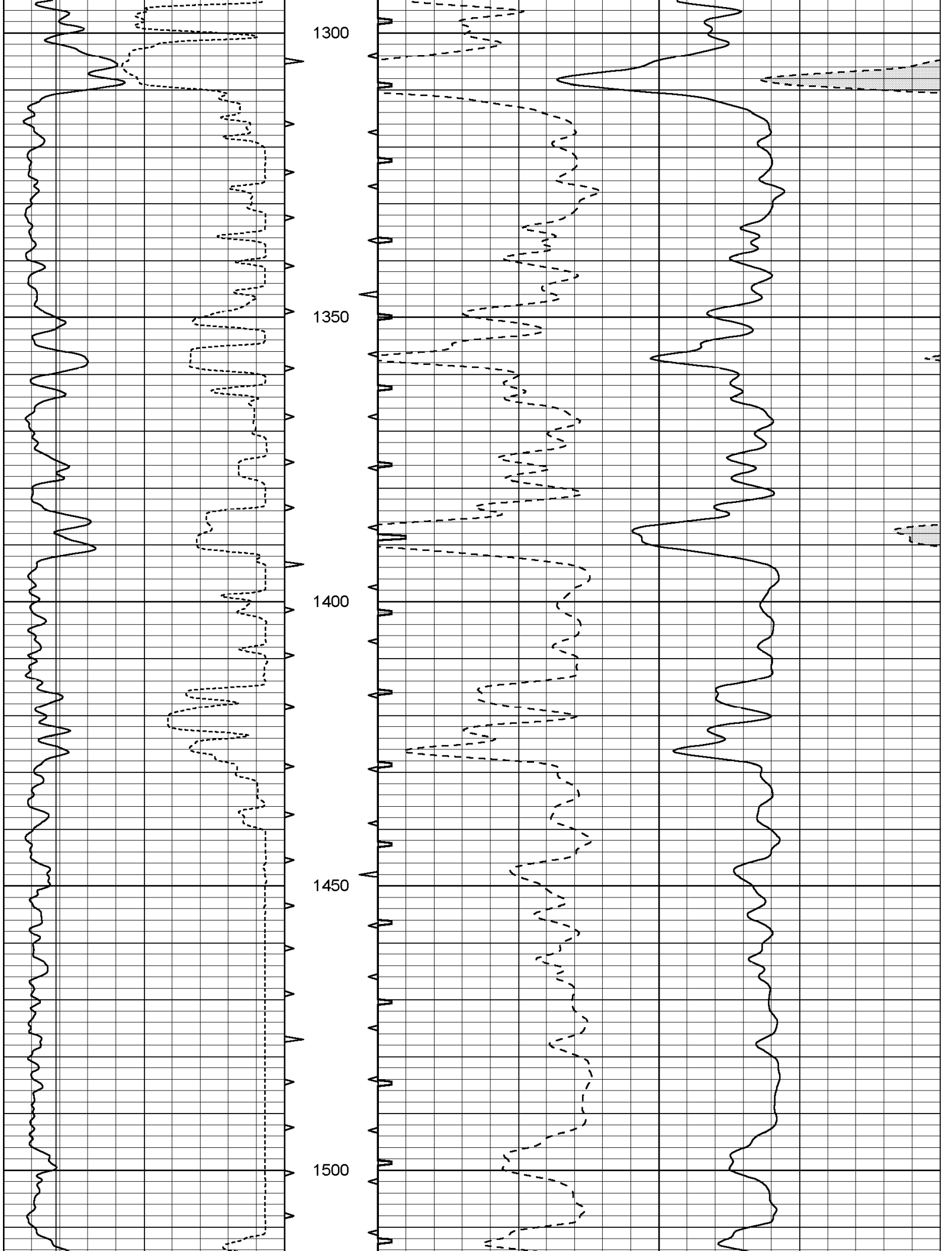

200
250
300
350
400

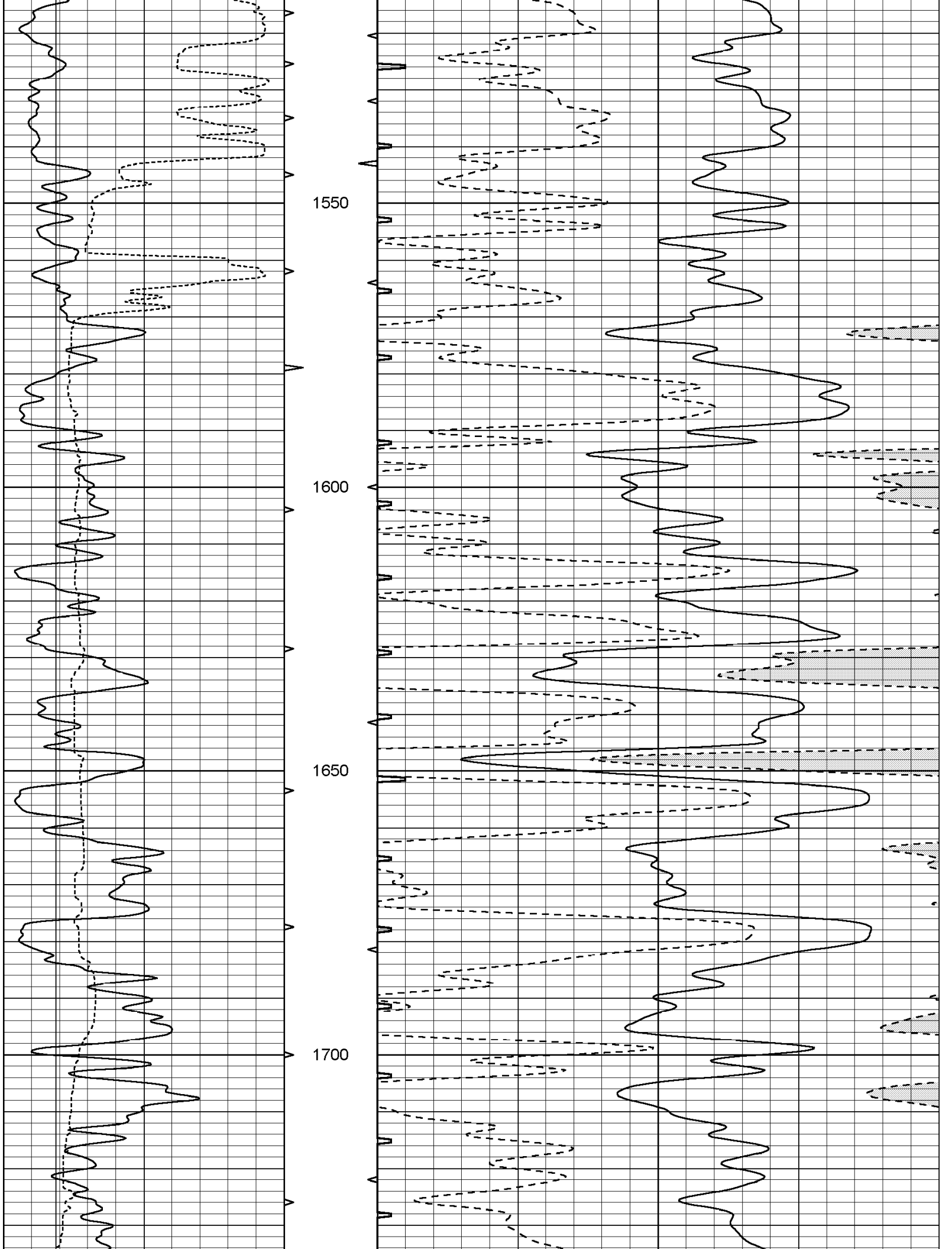

450
500
550
600

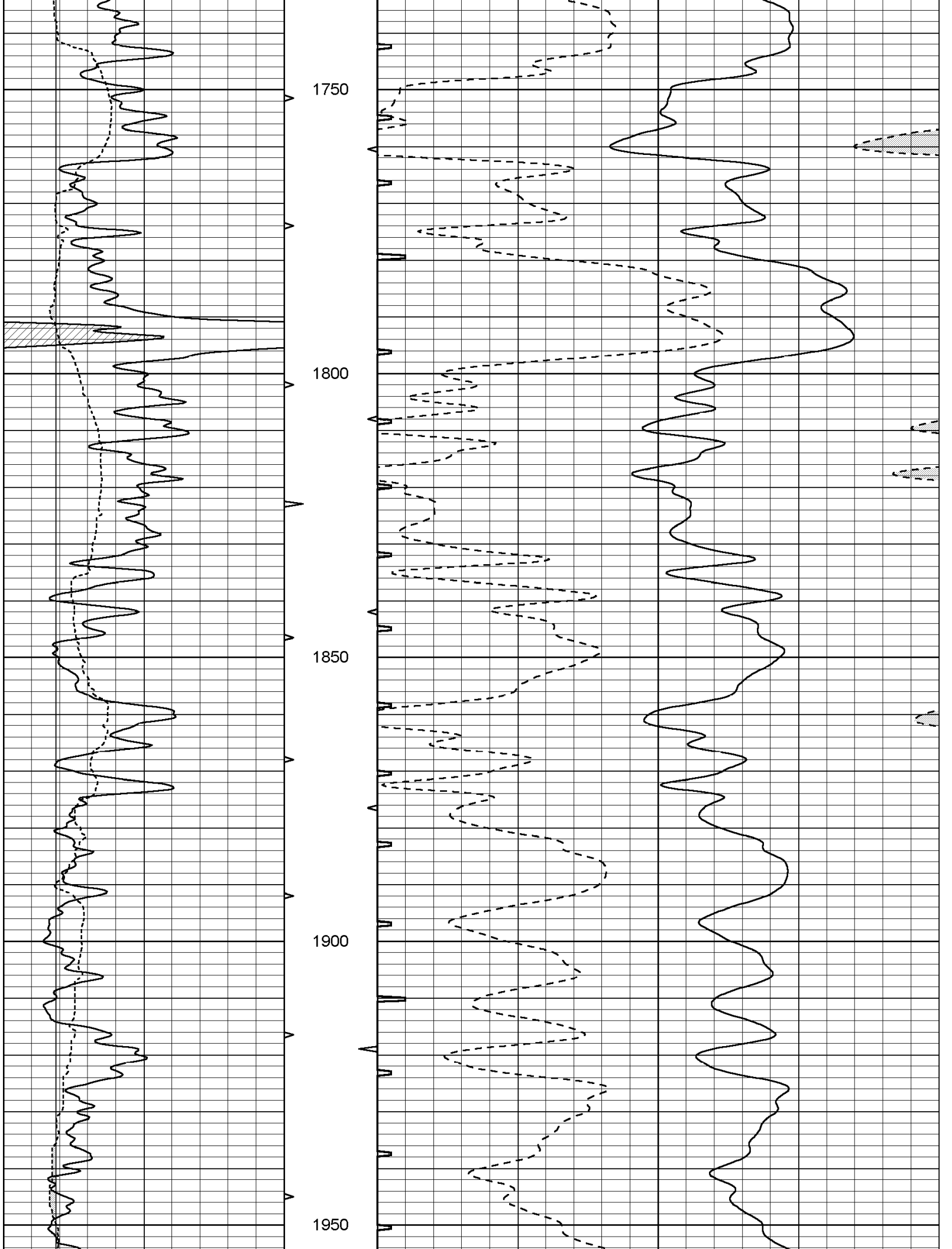

650
700
750
800
850

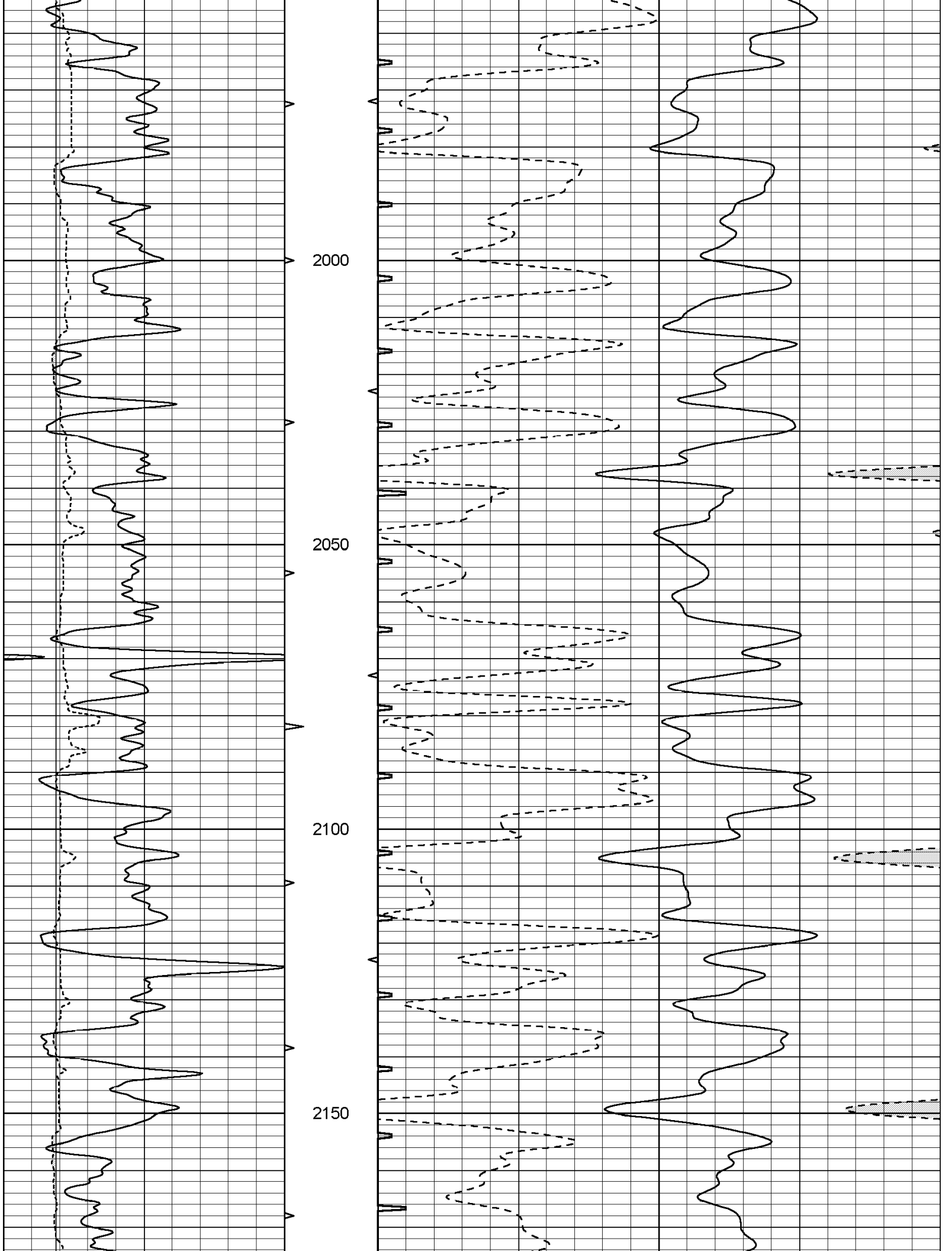

CALIPER CLOSED
900
950
1000
1050

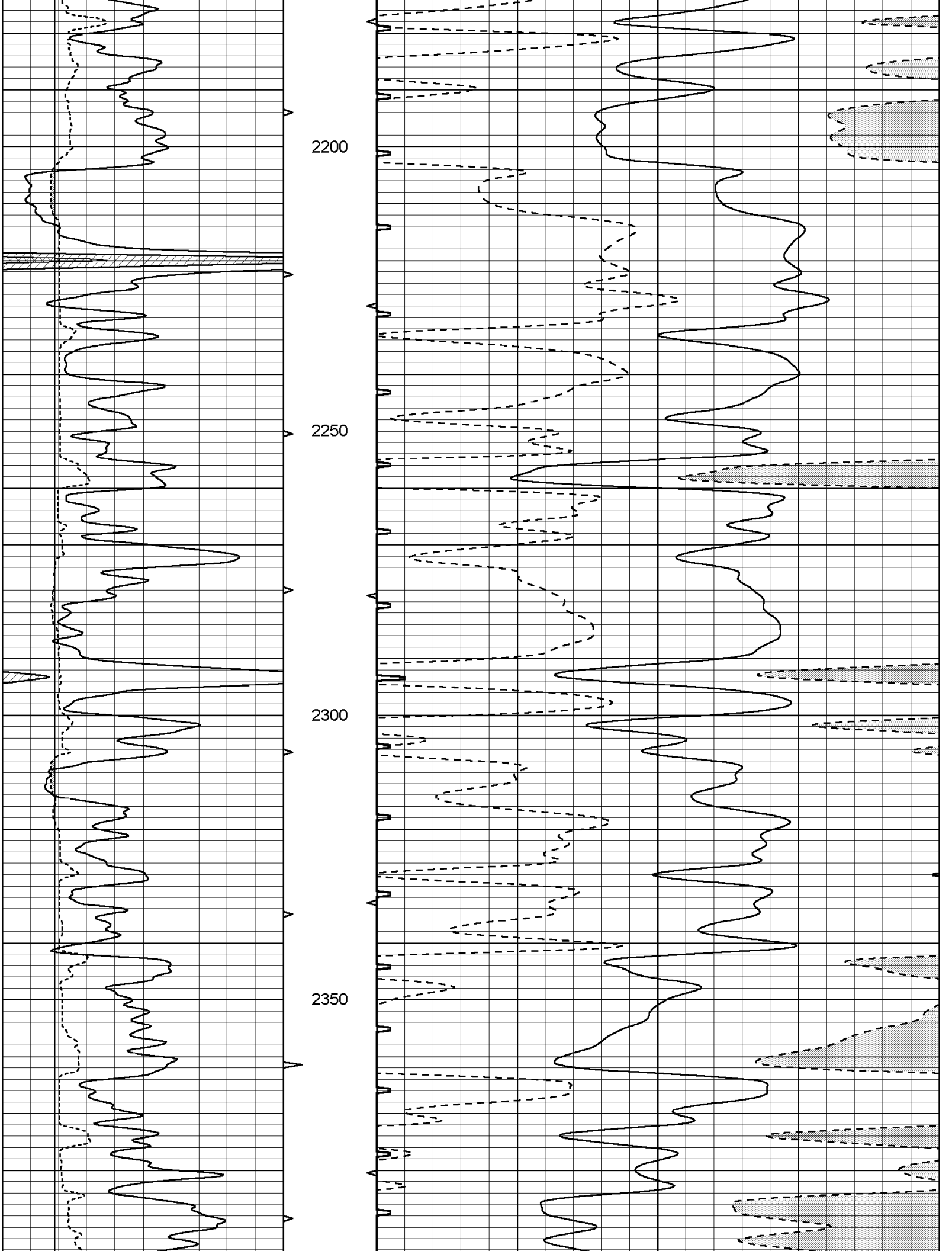

1100
1150
1200
1250

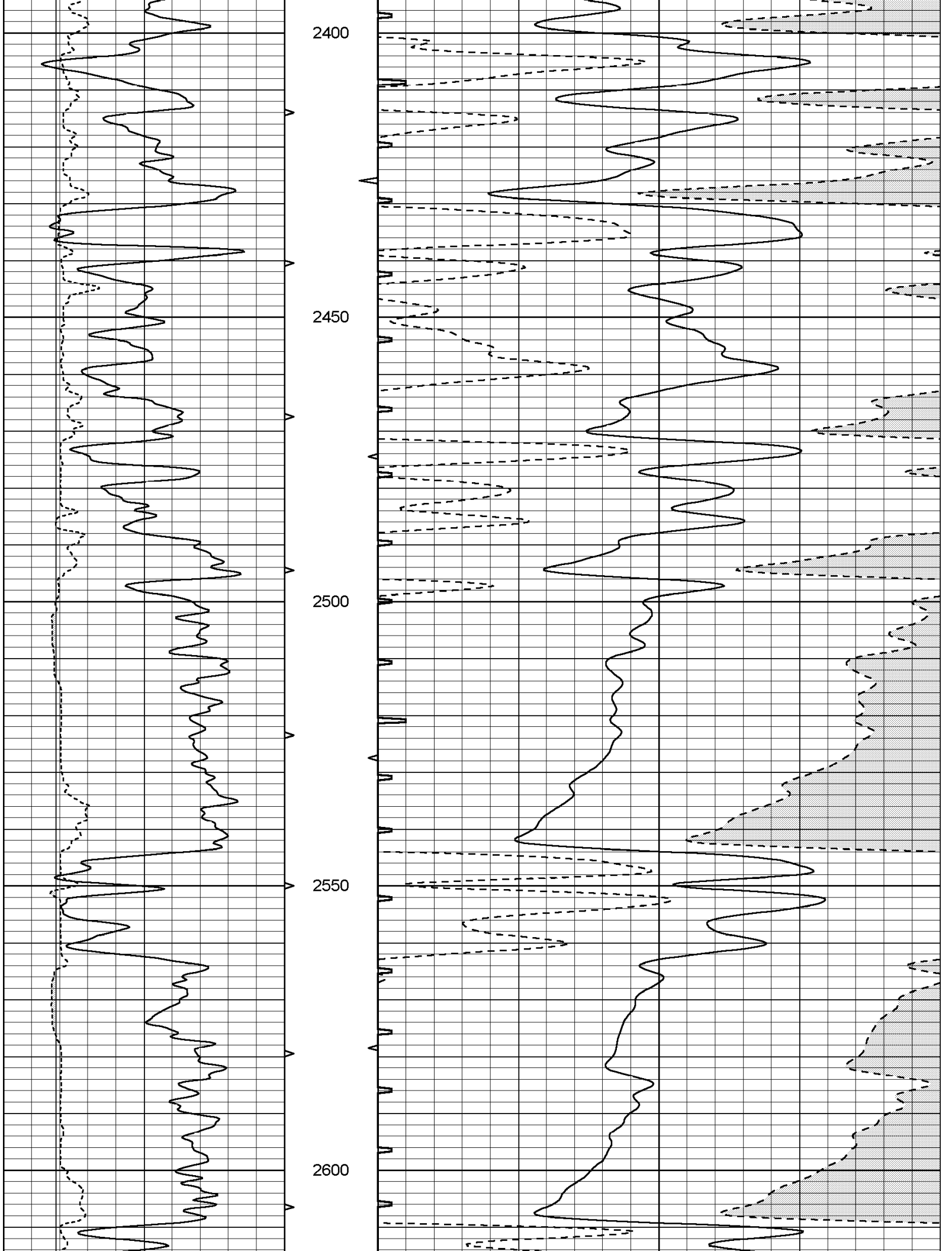

1300
1350
1400
1450
1500

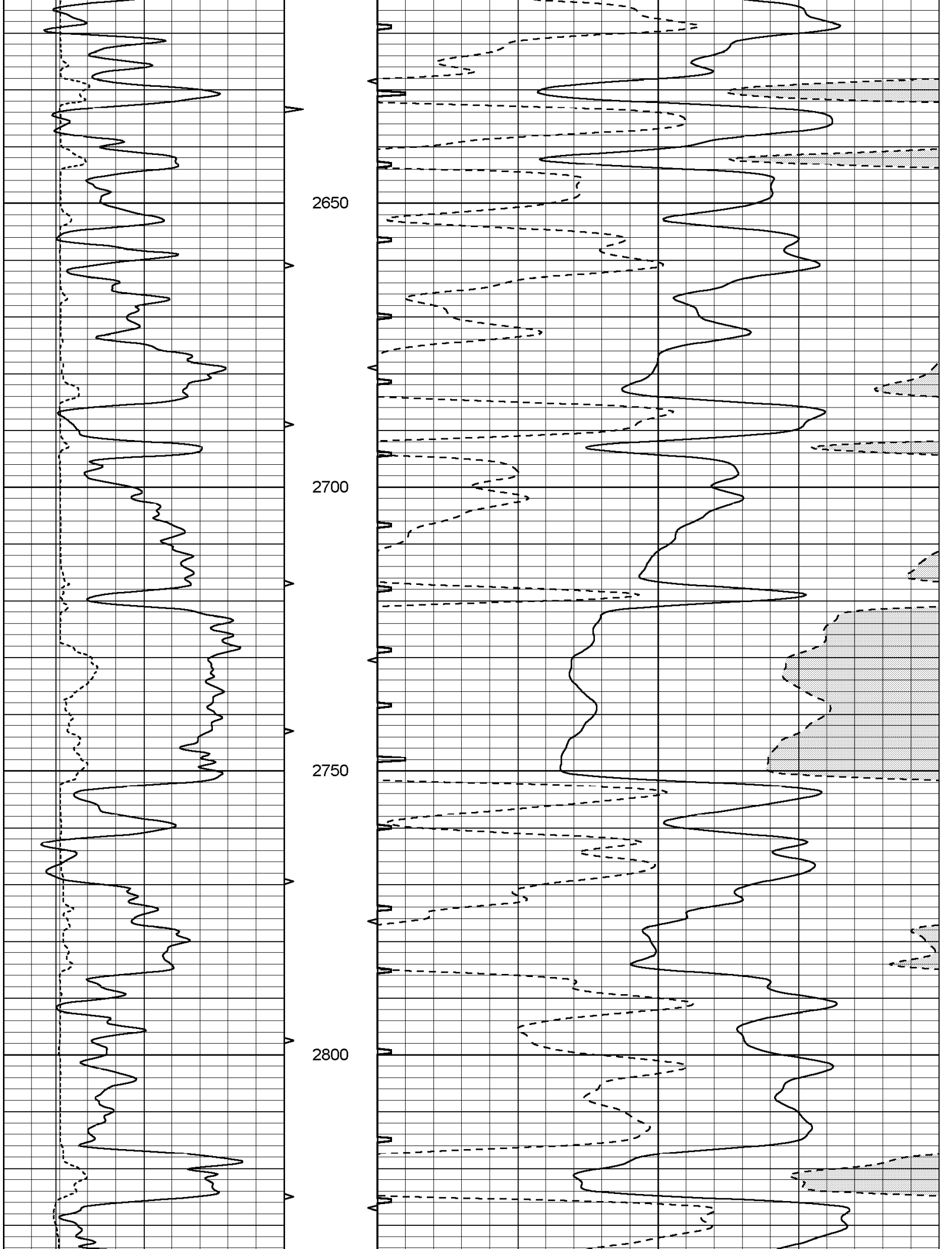

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1600
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1700

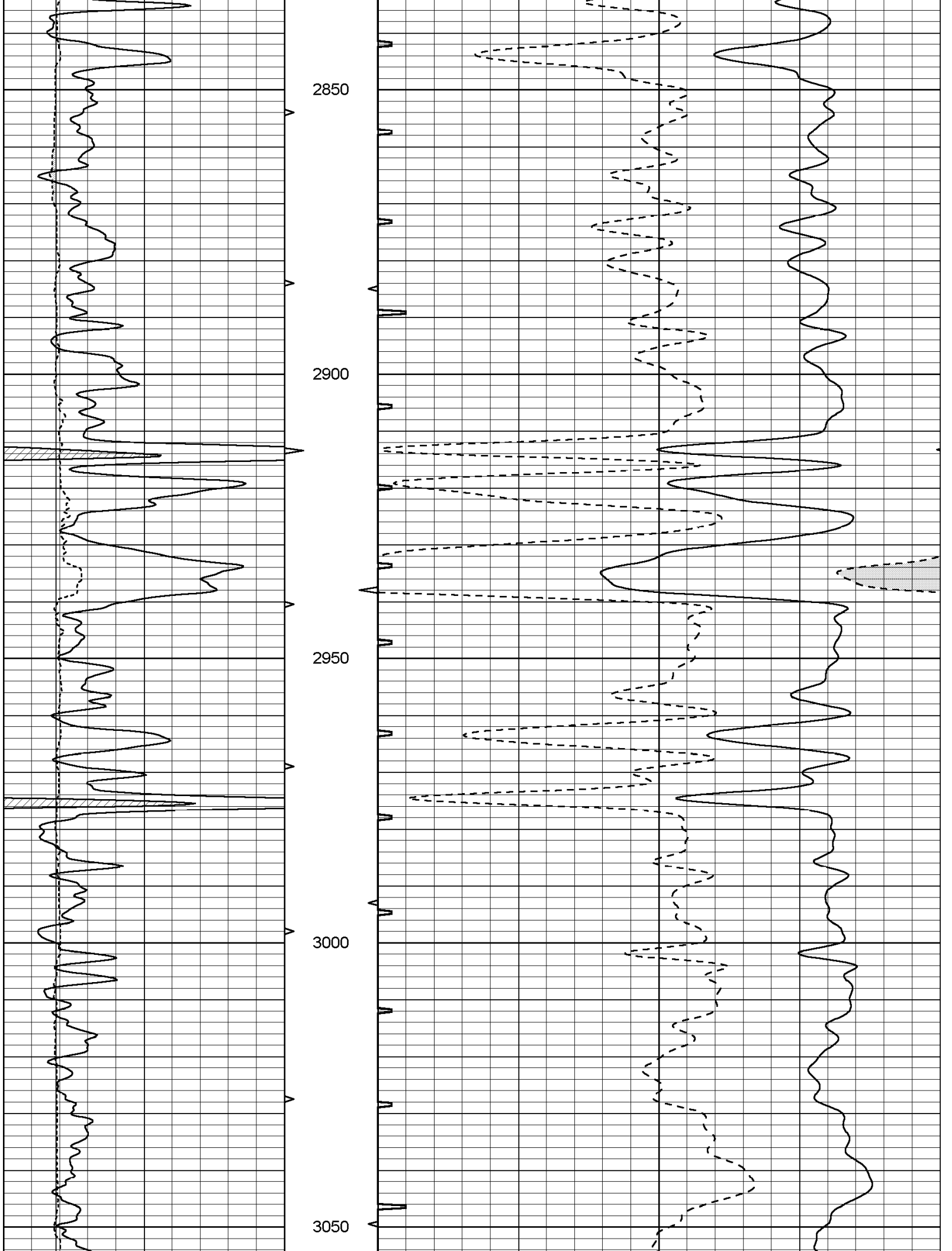

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1800
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1900
1950

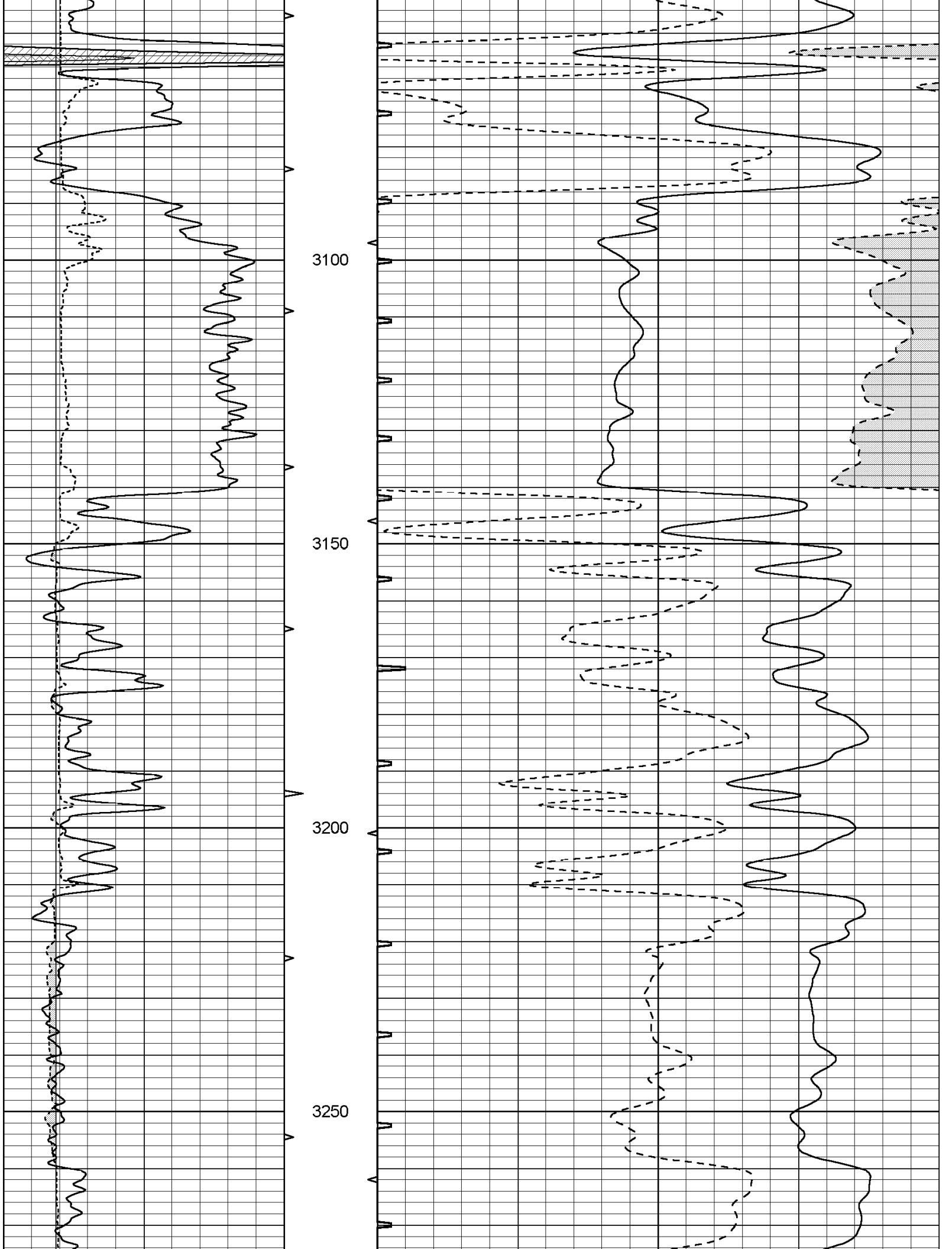

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2100
2150

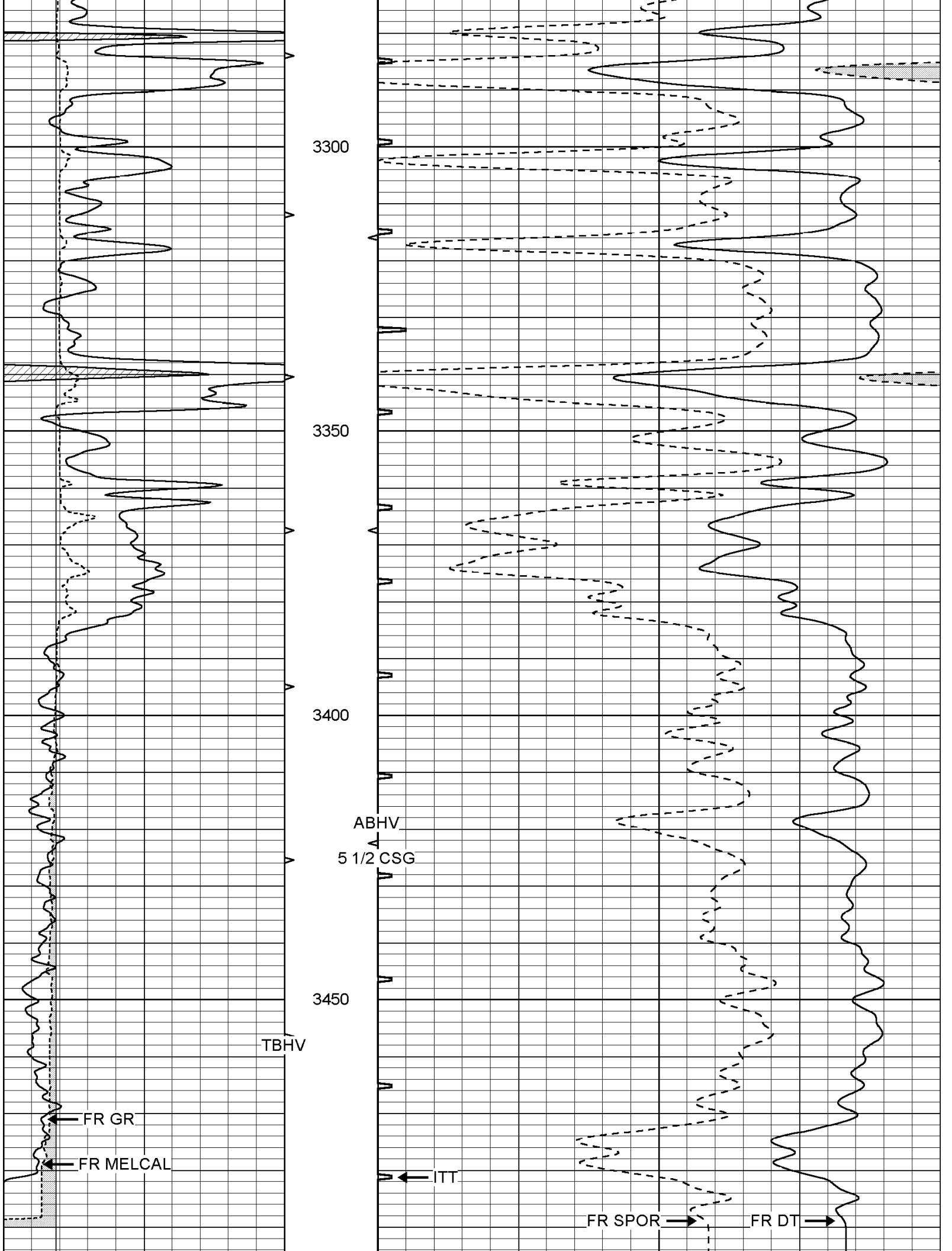

2200
2250
2300
2350

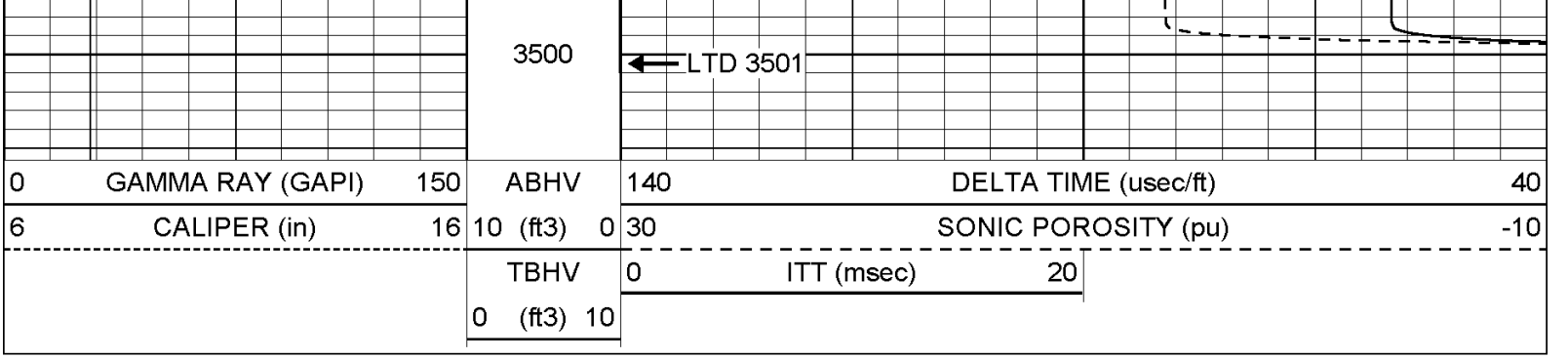

2400
2450
2500
2550
2600


2650
2700
2750
2800


2850
2900
2950
3000
3050


3100
3150
3200
3250


3300
3350
3400
ABHV
5 1/2 CSG
3450
TBHV
FR GR
FR MELCAL
ITT
FR SPOR
FR DT

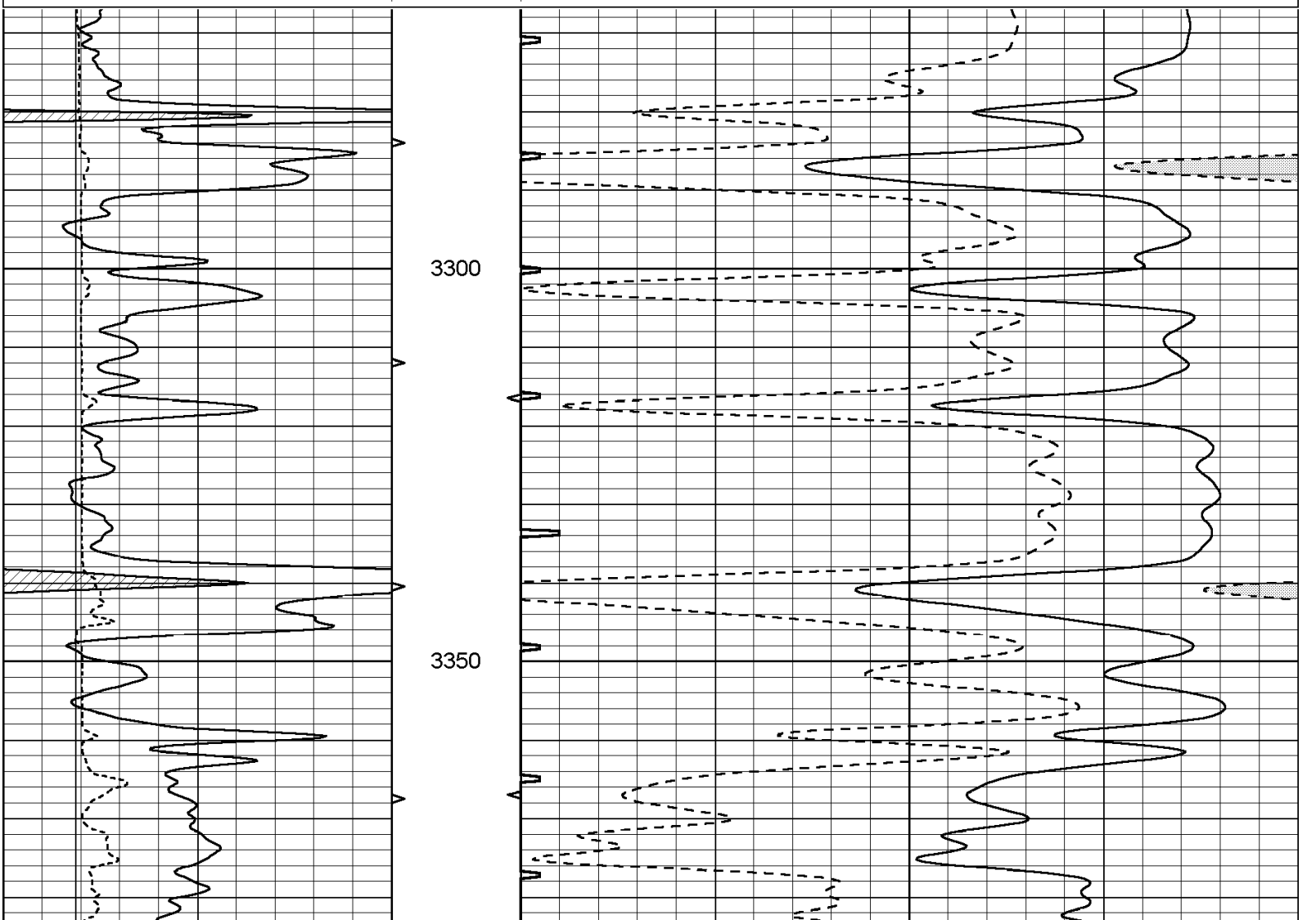


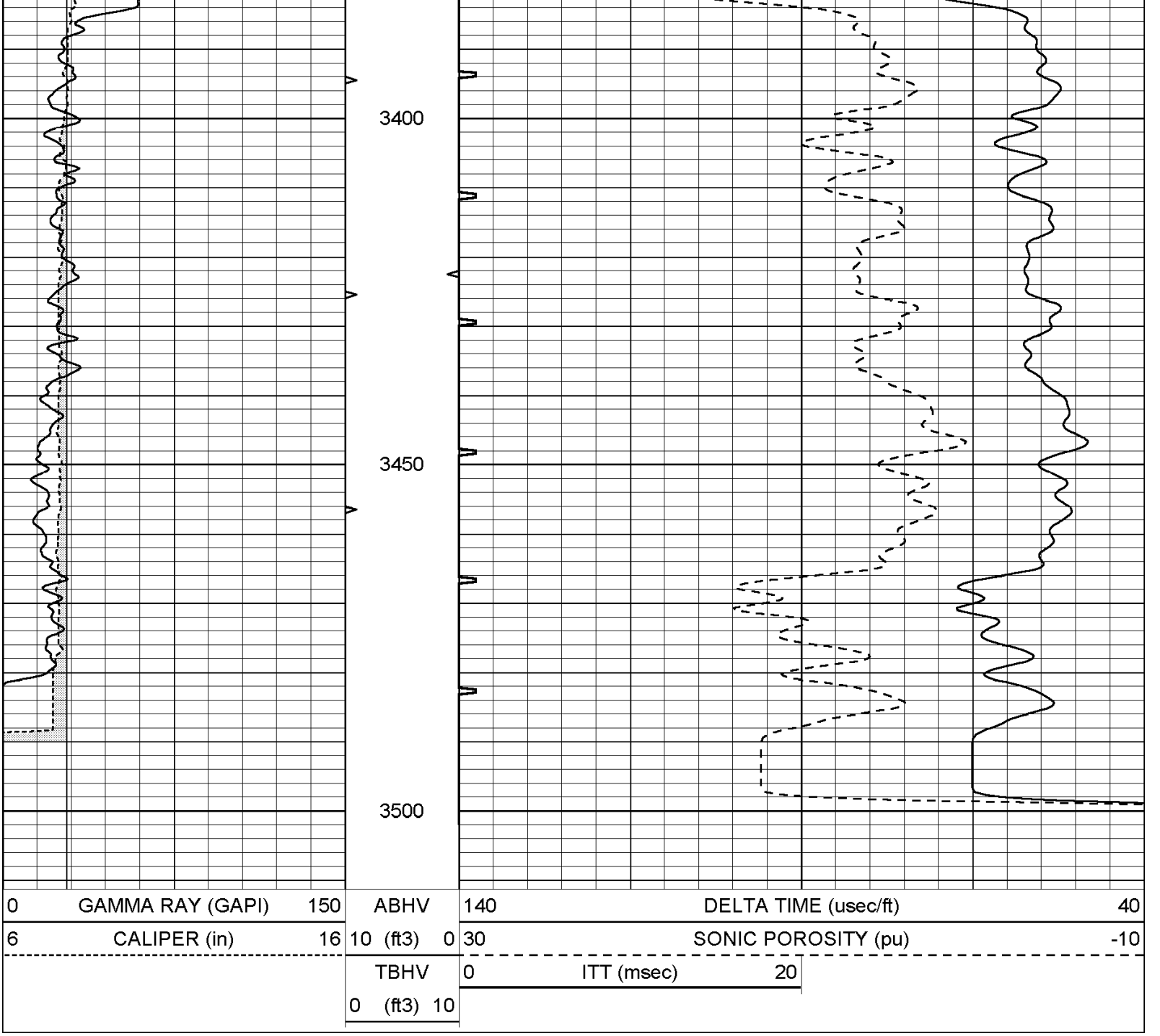
SUPERIOR WELL SERVICES

SUPERIOR
Hays, Kansas

REPEAT SECTION

Database File: 2705tetonenergy.db
Dataset Pathname: pass4
Presentation Format: _slt
Dataset Creation: Fri Sep 12 09:30:08 2008 by Log Open-Cased 070814
Charted by: Depth in Feet scaled 1:240





Calibration Report

Database File: 2705tetonenergy.db
Dataset Pathname: pass5.2
Dataset Creation: Fri Sep 12 10:40:08 2008 by Calc Open-Cased 070814

MICRO Calibration Report

Serial Number:	MICRO3	
Tool Model:	PROBE	
Performed:	Mon Aug 25 23:56:17 2008	
Caliper Calibration:	Gain=3.007	Offset=-3.215
	Low Cal	High Cal
References	7.400	14.250
Readings	3.613	5.366
1.5" Calibration:	Gain=100.503	Offset=1.005
	Low Cal	High Cal

References	0.000	20.000
Readings	-0.009	0.190

2" Calibration:	Gain=145.009	Offset=0.000
	Low Cal	High Cal
References	0.000	25.000
Readings	0.000	0.172

Gamma Ray Calibration Report

Serial Number:	GR6	
Tool Model:	OPEN	
Performed:	Thu Jan 24 17:24:37 2008	
Calibrator Value:	150.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	350.0	cps
Sensitivity:	0.5586	GAPI/cps