

MICRO LOG

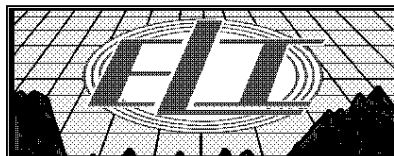
Company	CHARLES N. GRIFFIN
Well	ADDIE #5
Field	CROFT
County	PRATT
State	KANSAS
Company	CHARLES N. GRIFFIN
Well	ADDIE #5
Field	CROFT
County	PRATT
State	KANSAS
Location:	API # : 15-151-22493-0000 330' FSL & 1370' FWL W/2 - SW - SE - SW SEC 28 TWP 29S RGE 15W
Permanent Datum Log Measured From Drilling Measured From	GROUND LEVEL KELLY BUSHING KELLY BUSHING
Elevation K.B. 1988 D.F. 1986 G.L. 1977	1977
Date	5/22/19
Run Number	TWO
Depth Driller	4810
Depth Logger	4811
Bottom Logged Interval	4795
Top Log Interval	3000
Casing Driller	8 5/8"@267'
Casing Logger	264
Bit Size	7 7/8"
Type Fluid in Hole	CHEMICAL MUD
Density / Viscosity	9.4/53
pH / Fluid Loss	9.0/8.8
Source of Sample	FLOWLINE
Rim @ Meas. Temp	.850@95F
Rmf @ Meas. Temp	.638@95F
Rmc @ Meas. Temp	1.02@95F
Source of Rmf / Rmc	MEASUREMENT
Rim @ BHT	.657@123F
Time Circulation Stopped	4.5 HOURS
Time Logger on Bottom	1:15 P.M.
Maximum Recorded Temperature	123F
Equipment Number	922339
Location	HAYS, KANSAS
Recorded By	JEFF LUEBBERS
Witnessed By	BRUCE REED
	CHARLES GRIFFIN
	J R GRIFFIN

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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.

Comments

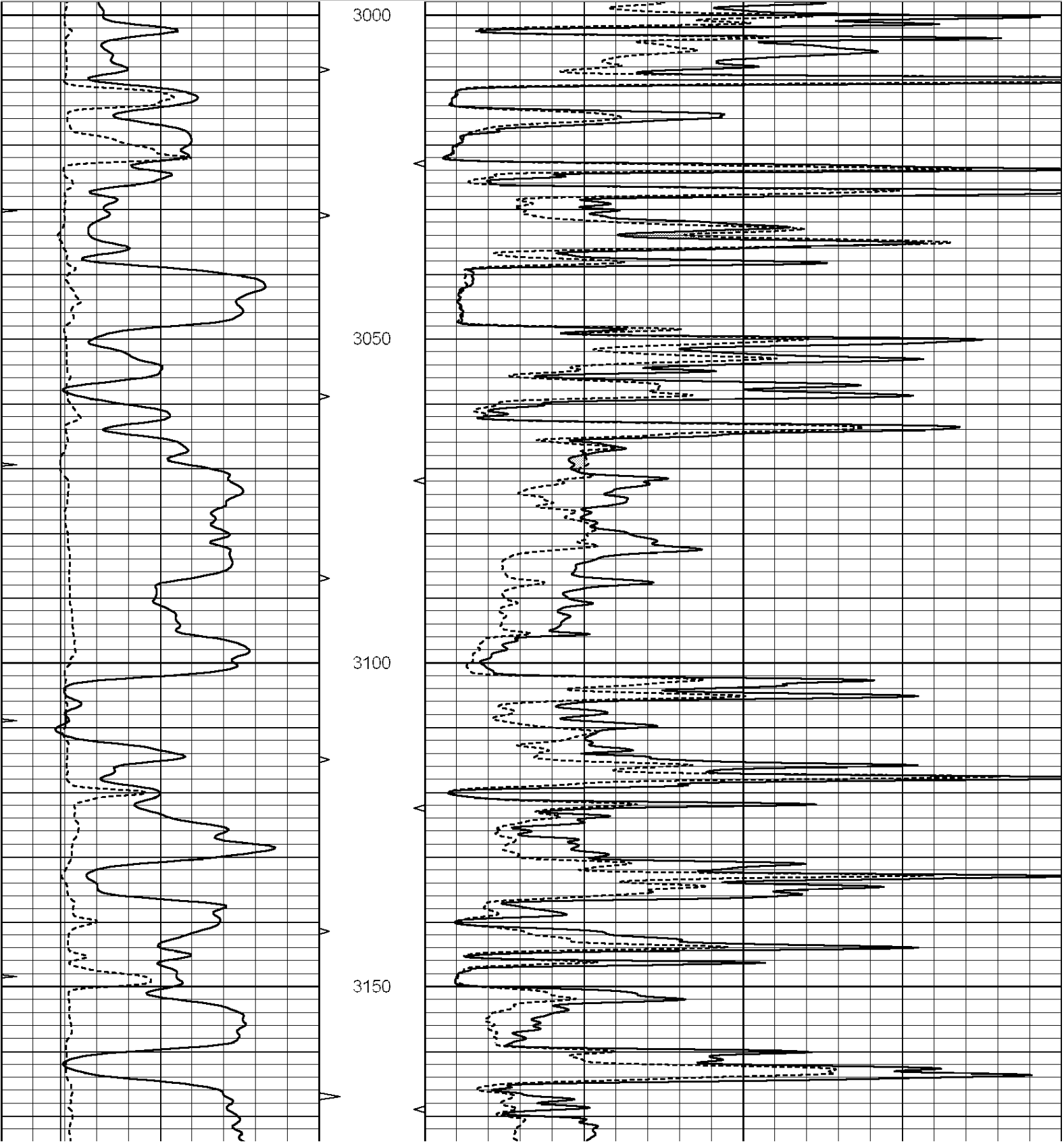
THANK YOU FOR USING ELI WIRELINE HAYS, KANSAS (785) 628-6395
DIRECTIONS
CROFT, KS., 1 1/2S. TO "110TH RD.", 1 1/2E., N. INTO

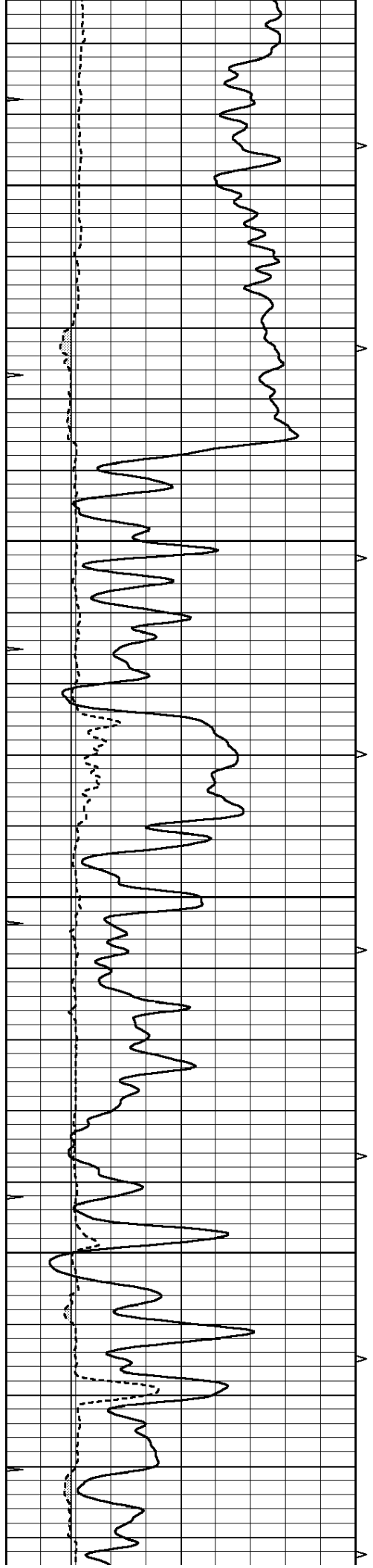


MAIN SECTION

Database File: 3624ddn.db
Dataset Pathname: pass6.1
Presentation Format: micro
Dataset Creation: Thu May 23 14:10:10 2019 by Calc SOC 120430
Charted by: Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m)	40
6	CALIPER (in)	16	10 (ft3)	0 0	MEL 20 (Ohm-m)	40
0	MINMK	20	TBHV			
			0 (ft3)	10		



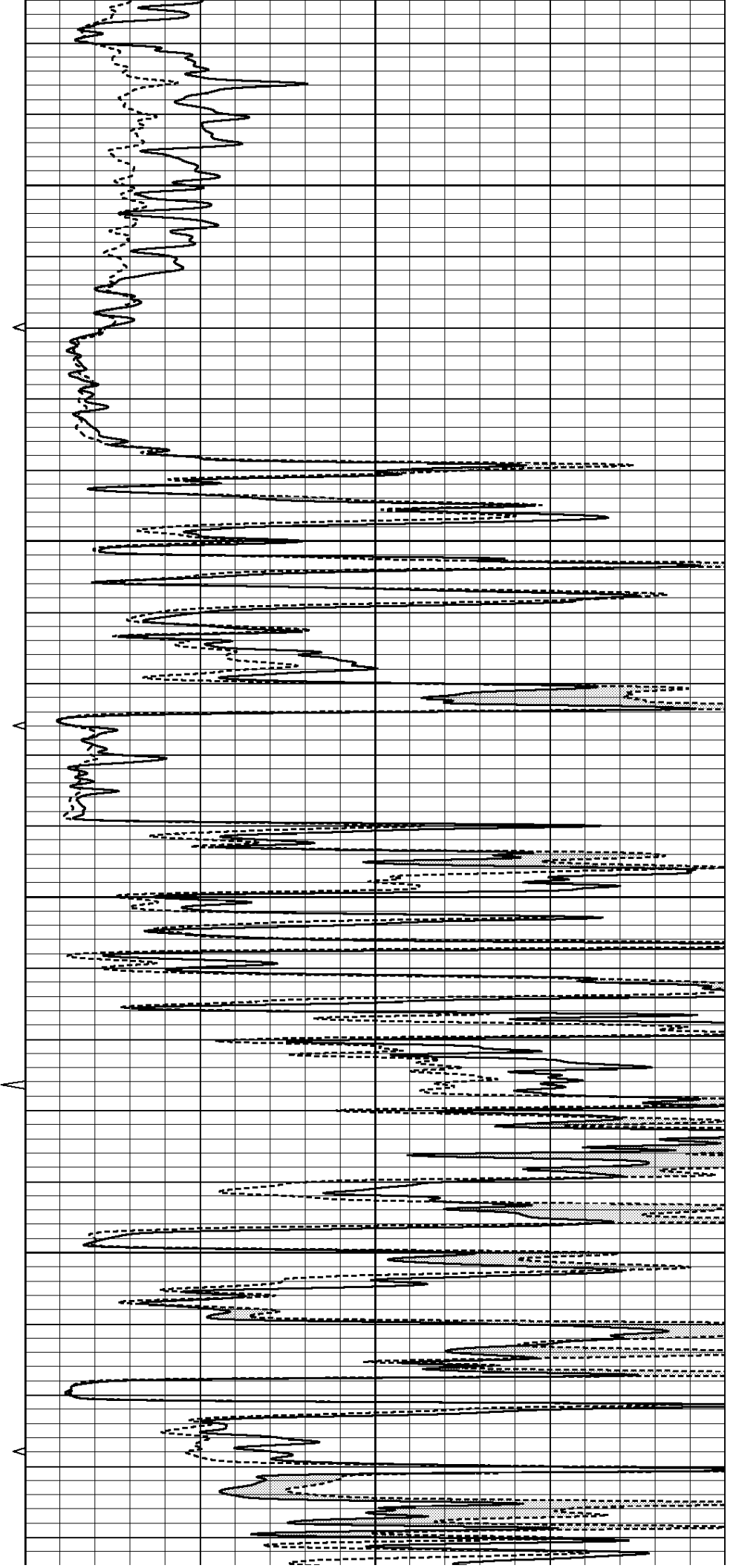


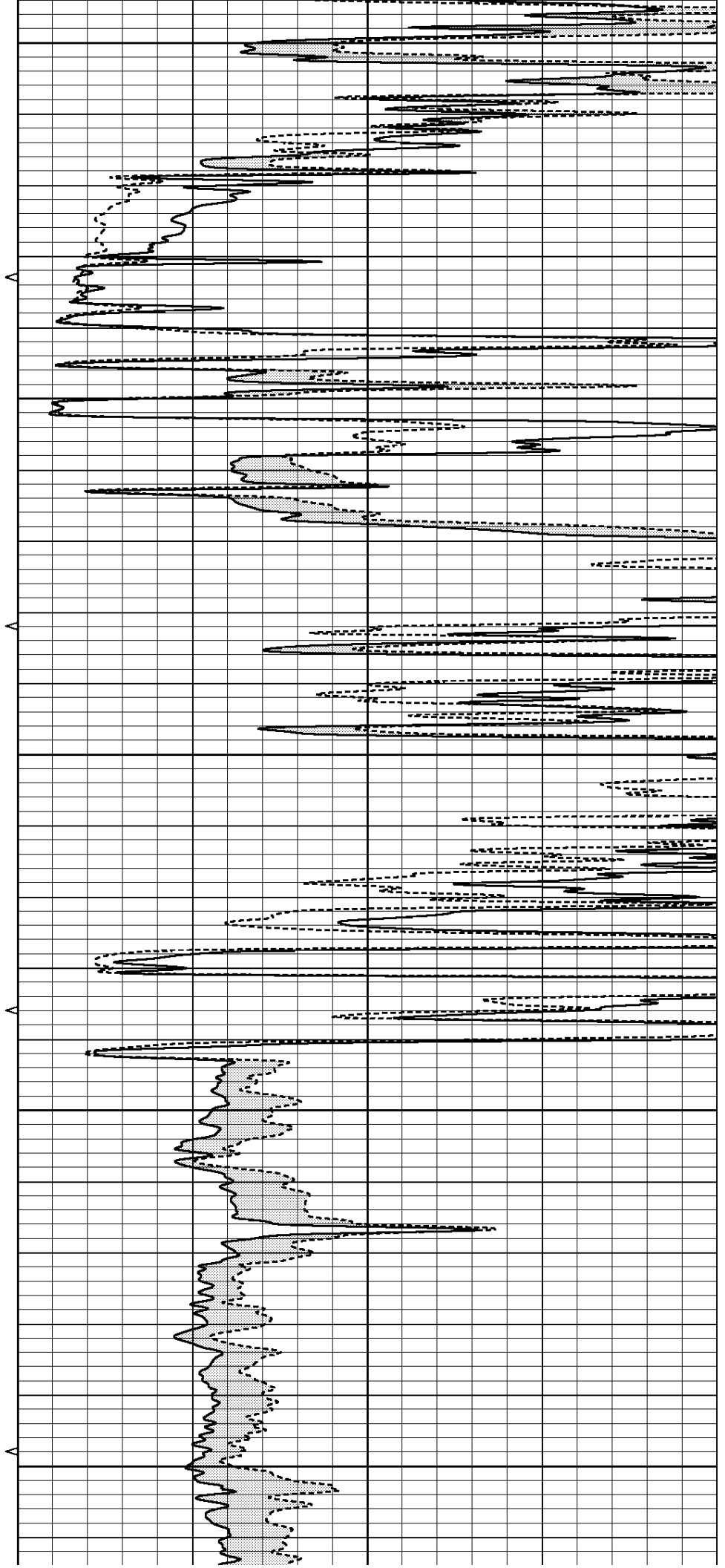
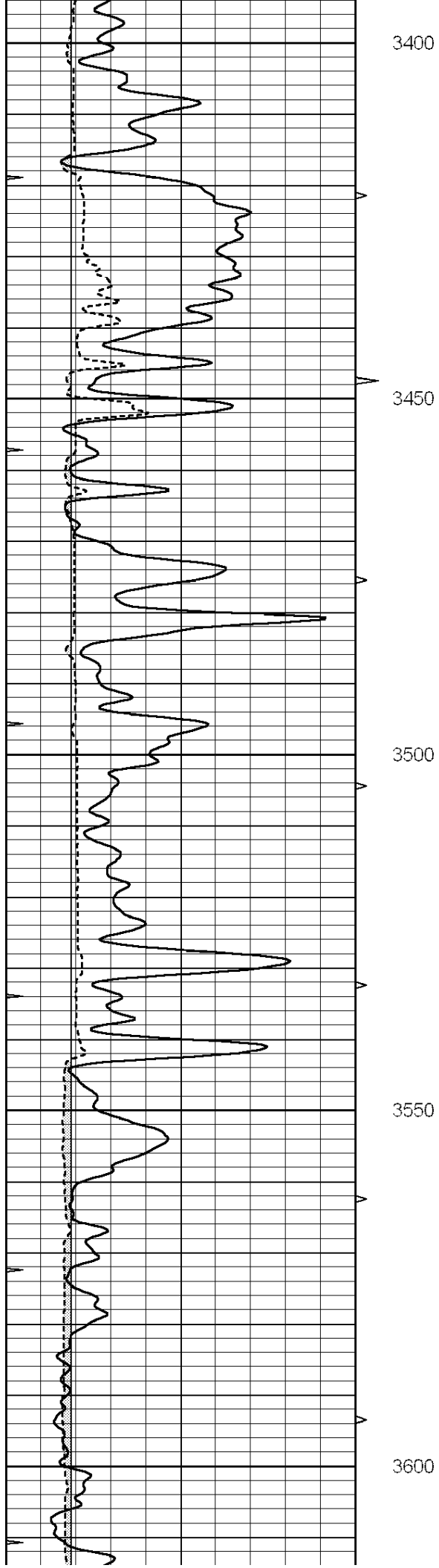
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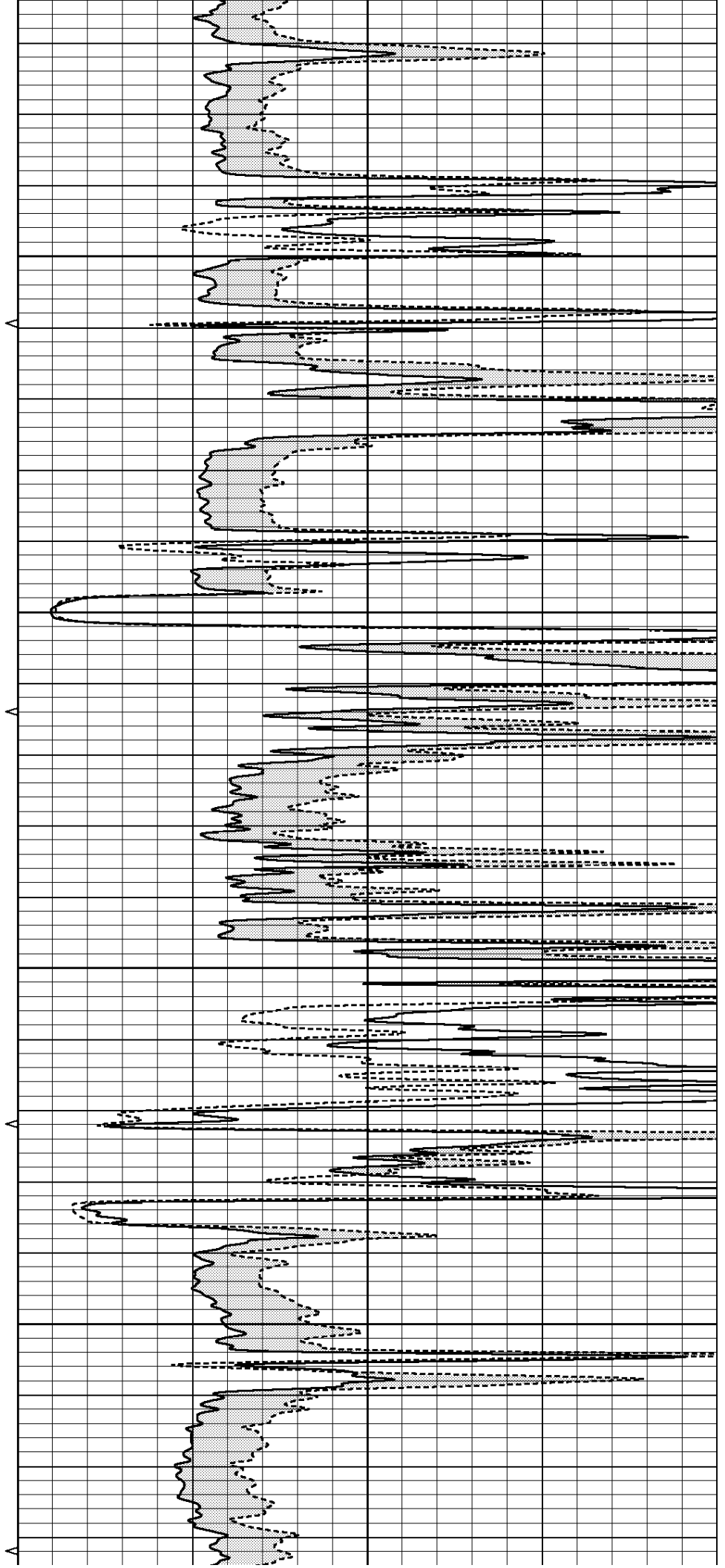
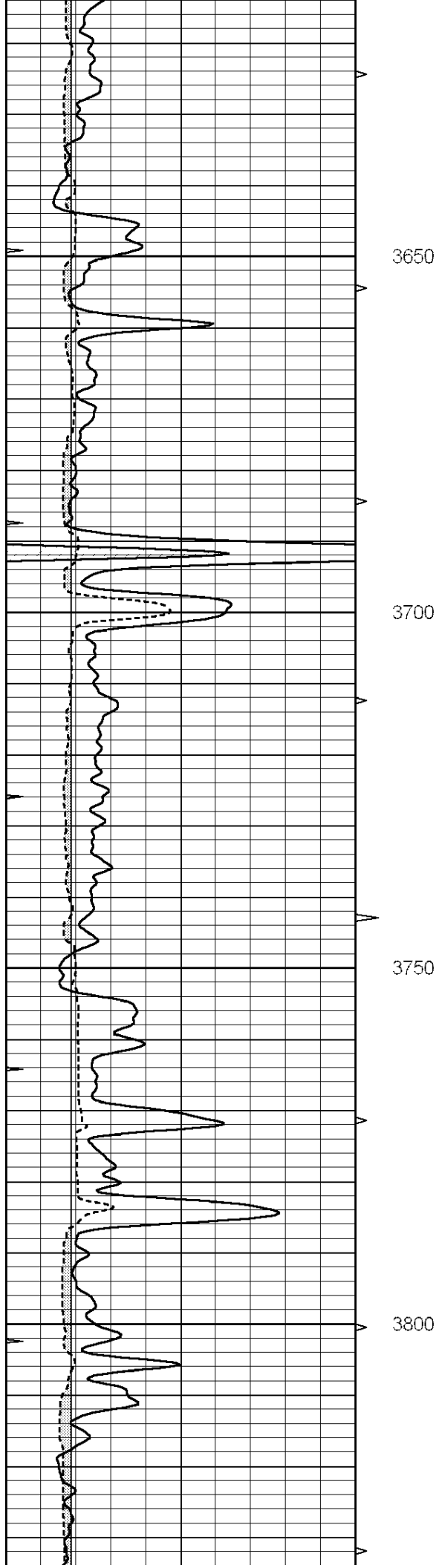
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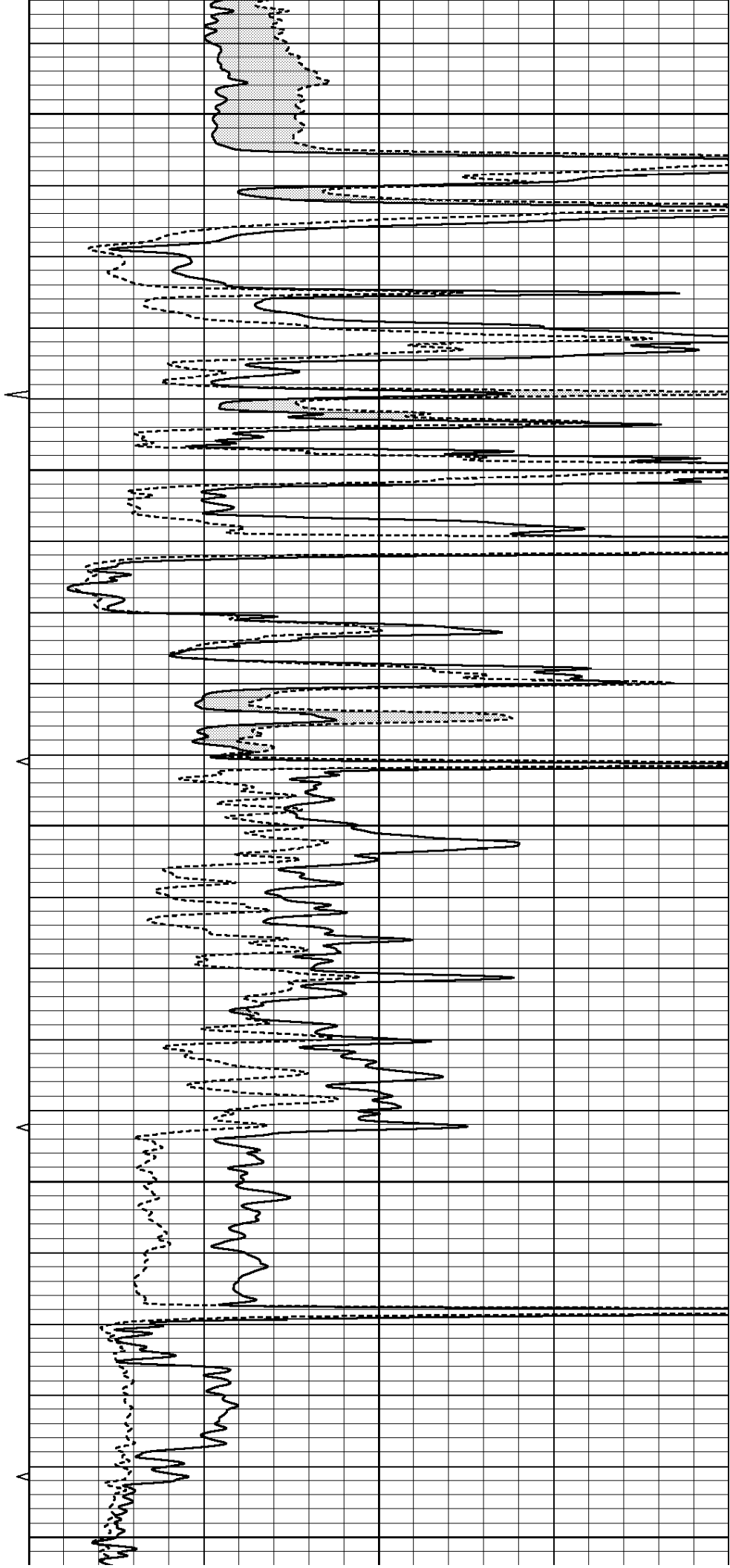
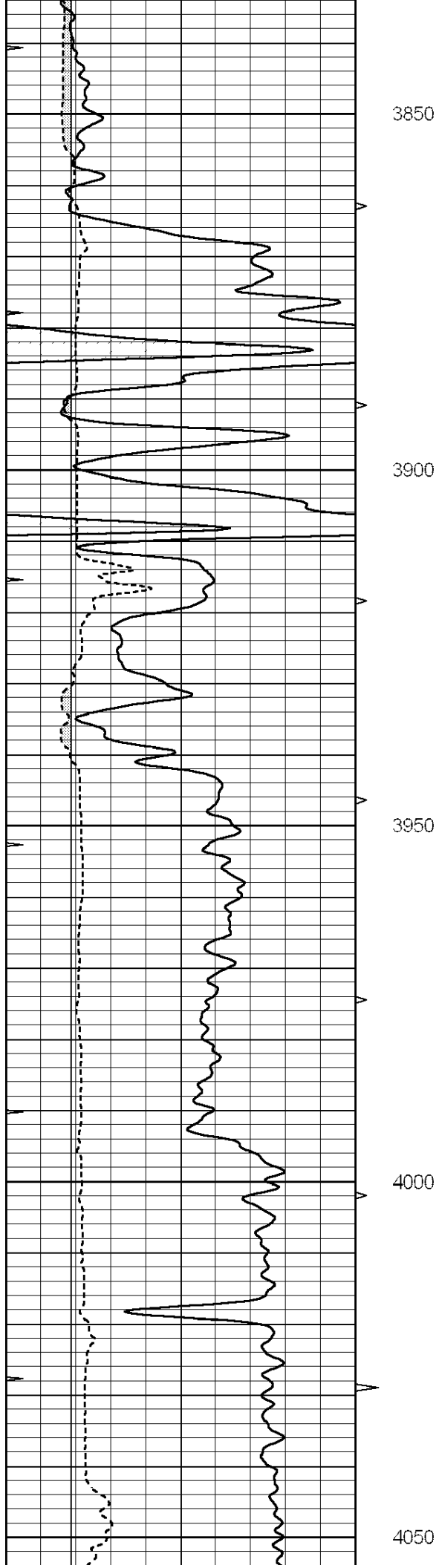
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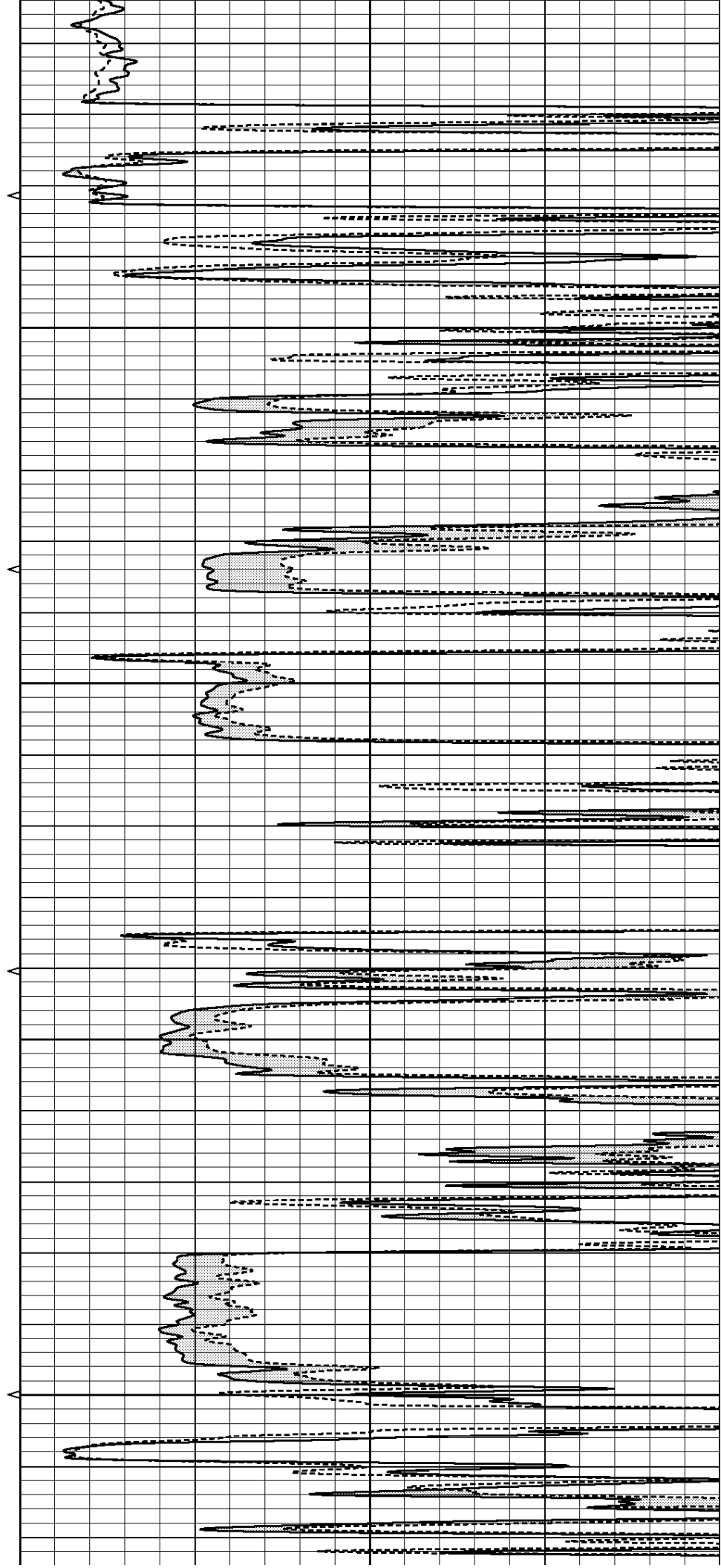
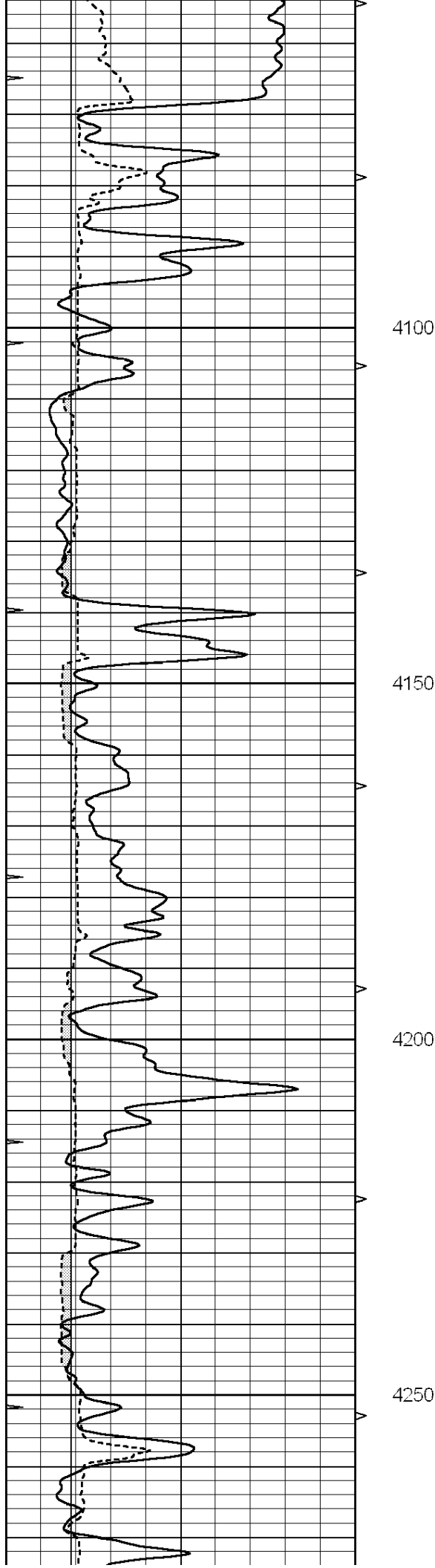
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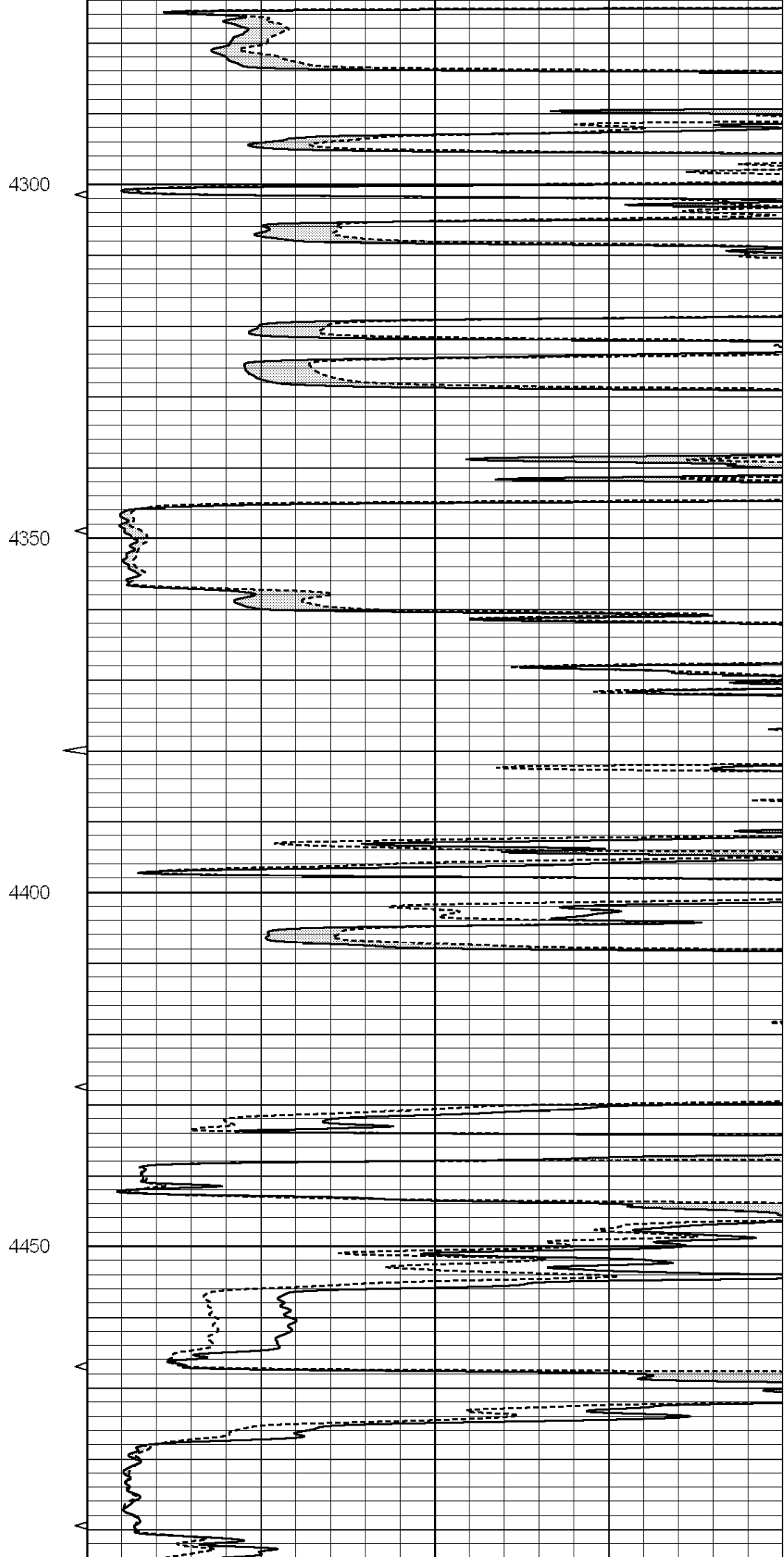
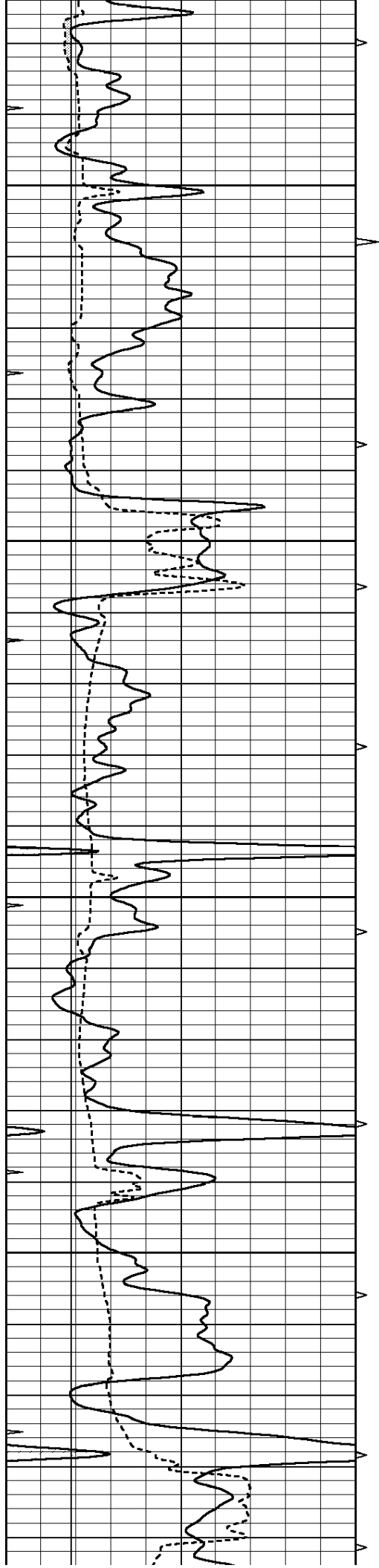


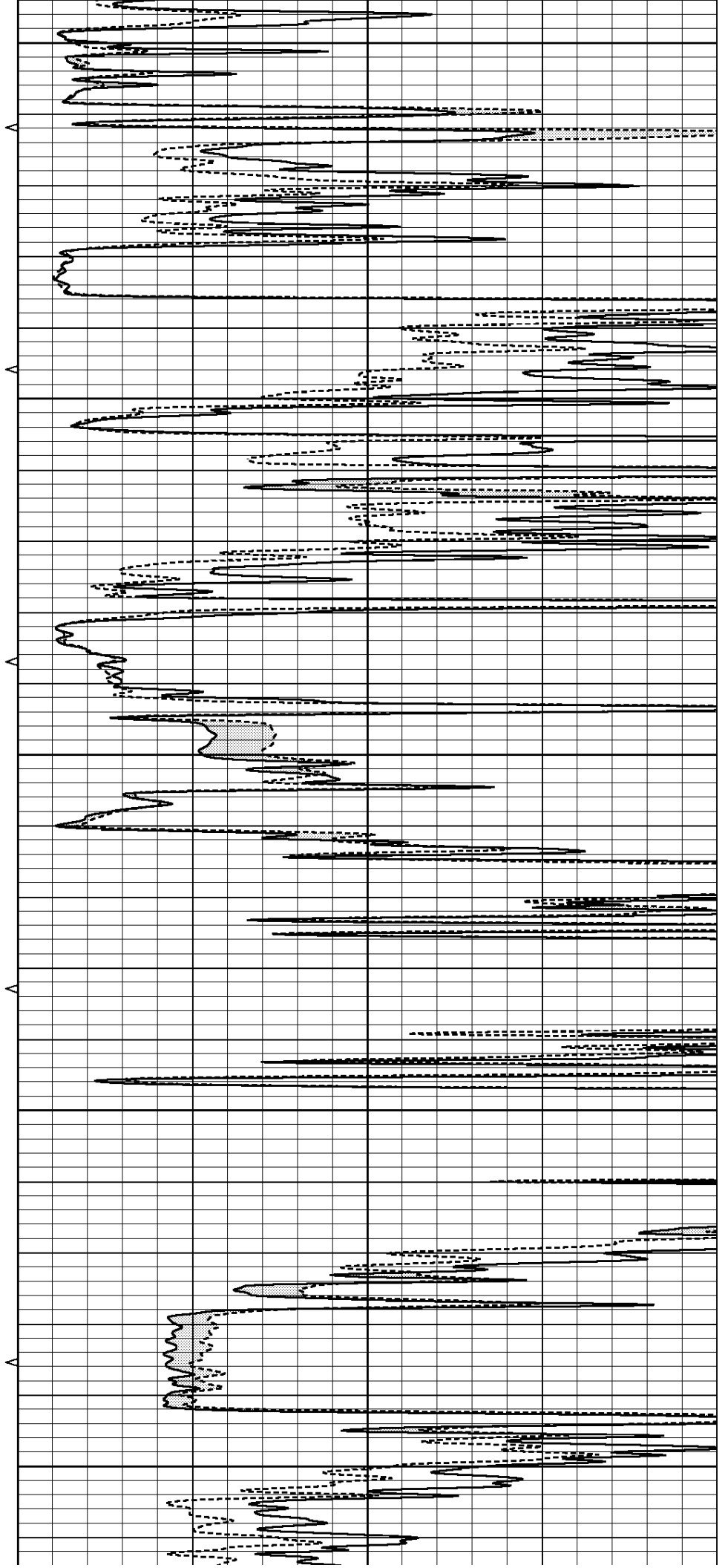
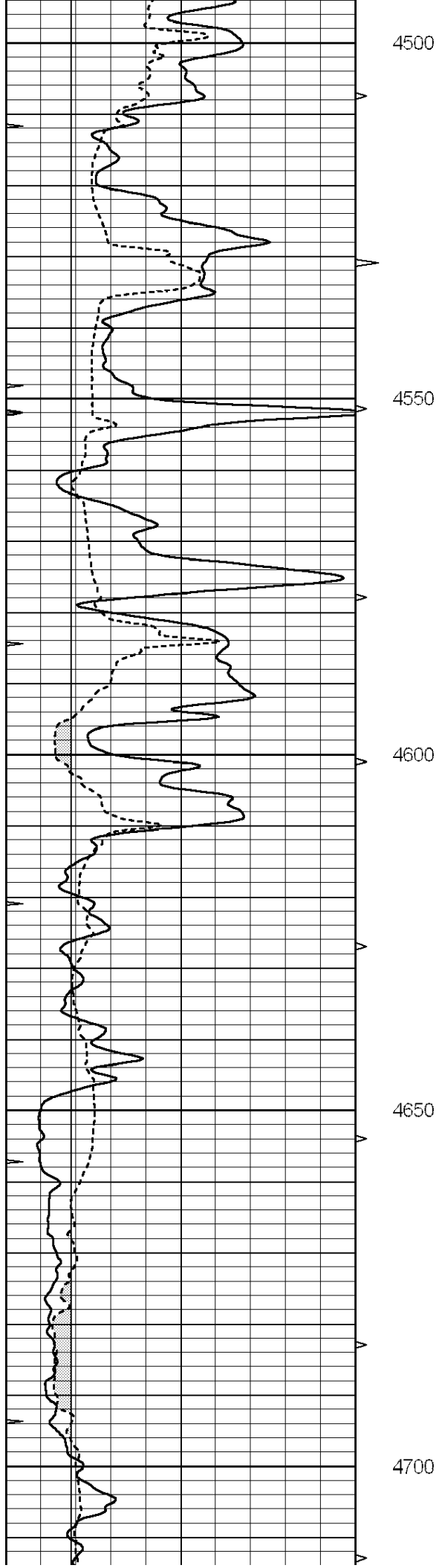


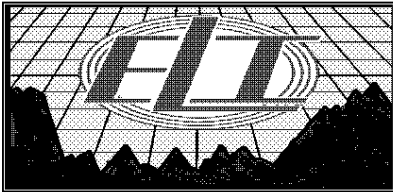
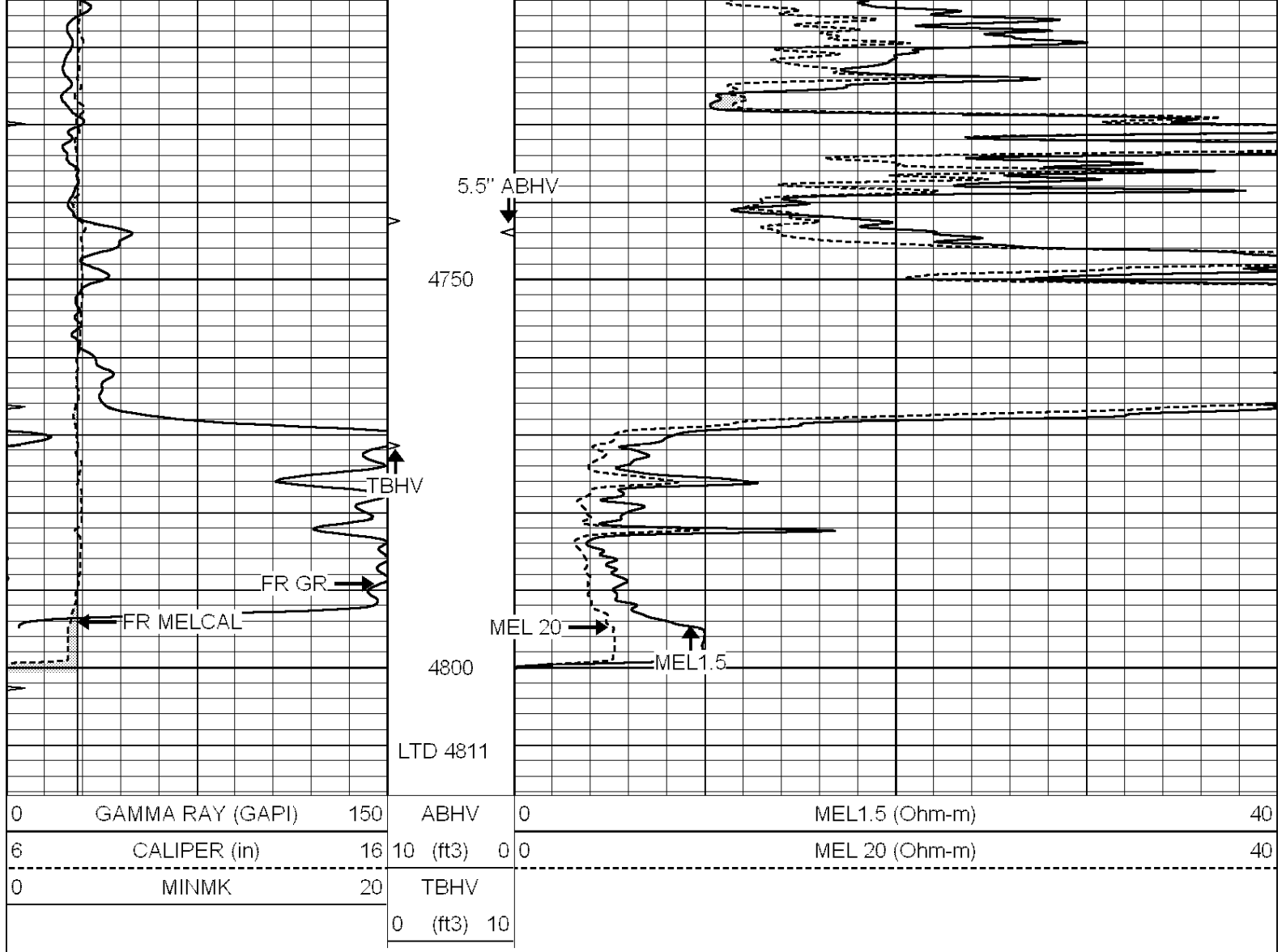






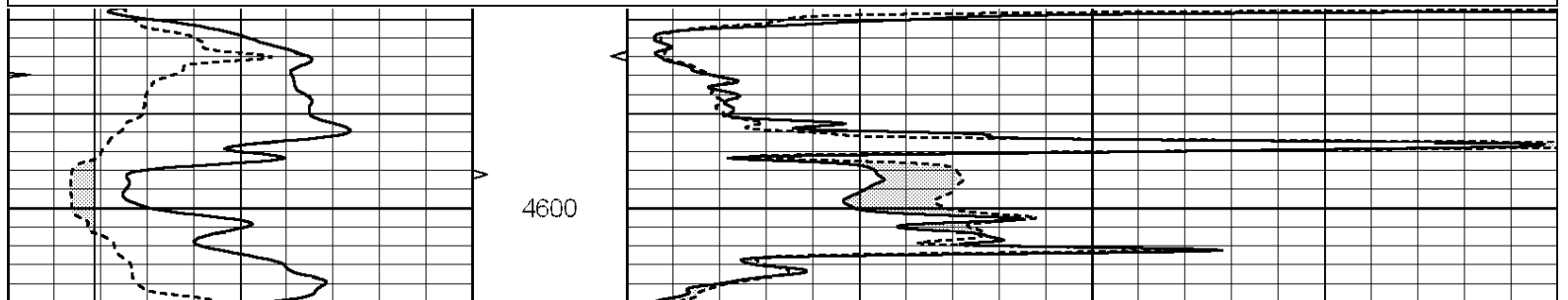
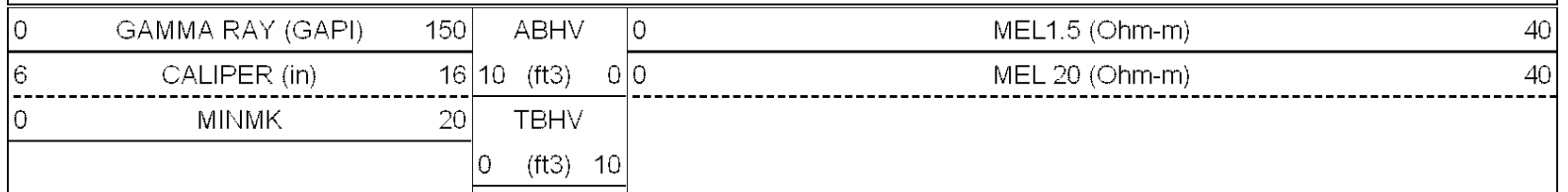


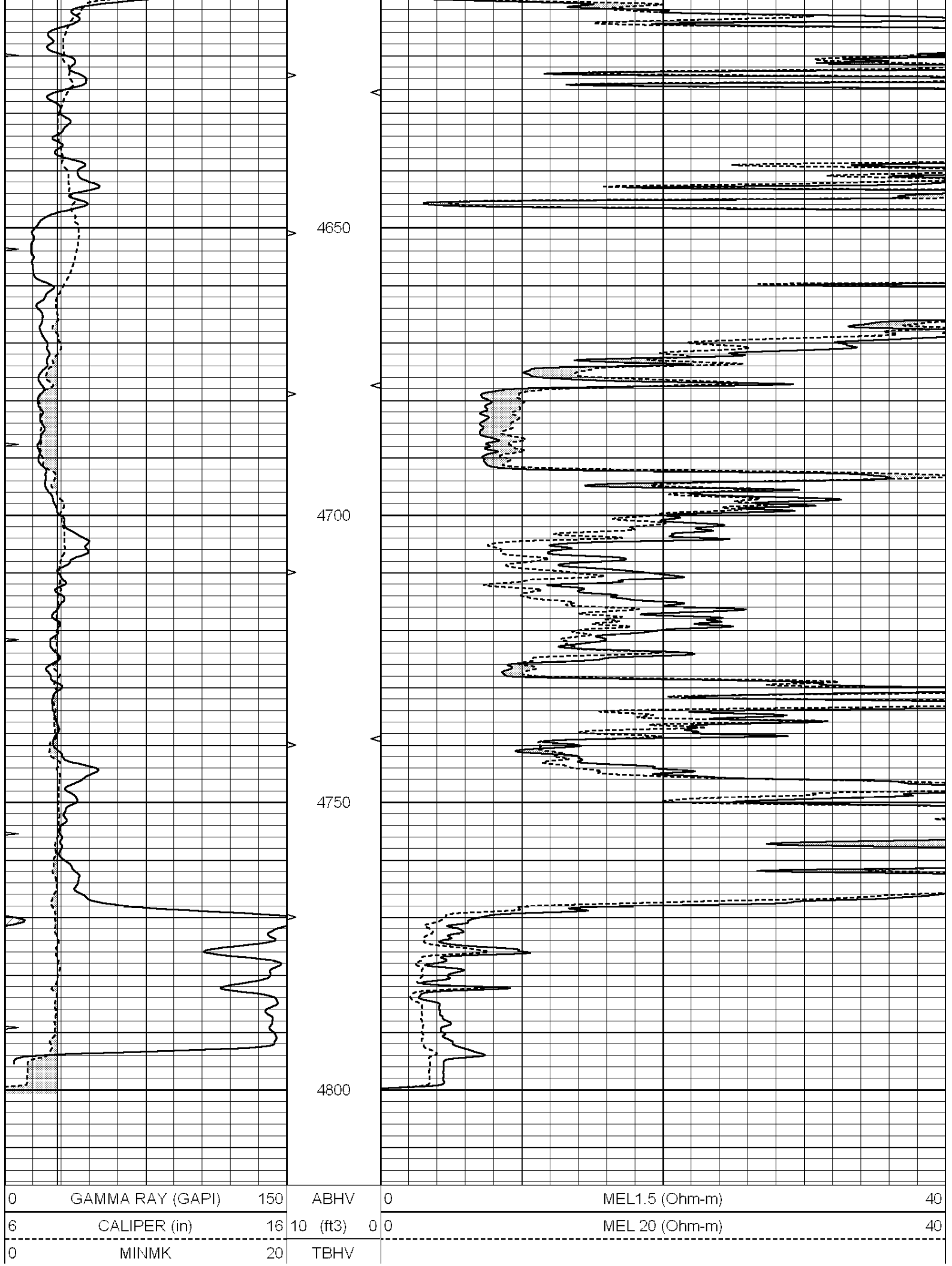




REPEAT SECTION

Database File: 3624ddn.db
Dataset Pathname: pass5.1
Presentation Format: micro
Dataset Creation: Thu May 23 13:17:18 2019 by Calc SOC 120430
Charted by: Depth in Feet scaled 1:240





Calibration Report

Database File: 3624ddn.db
 Dataset Pathname: pass6.1
 Dataset Creation: Thu May 23 14:10:10 2019 by Calc SOC 120430

MICRO Calibration Report

Serial Number: 070912
 Tool Model: ProbeN
 Performed: Thu May 23 13:11:44 2019

Caliper Calibration: Gain=4.900 Offset=-4.050
 Low Cal High Cal
 References 8.200 18.000
 Readings 2.500 4.500

1.5" Calibration: Gain=42.000 Offset=-0.400
 Low Cal High Cal
 References 0.000 20.000
 Readings 0.002 1.239

2" Calibration: Gain=45.000 Offset=0.000
 Low Cal High Cal
 References 0.000 20.000
 Readings 0.003 1.075

Gamma Ray Calibration Report

Serial Number: 070559
 Tool Model: OPEN_GR
 Performed: Wed May 15 12:59:24 2019

Calibrator Value: 1.0 GAPI

Background Reading: 0.0 cps
 Calibrator Reading: 1.0 cps

Sensitivity: 0.2300 GAPI/cps