



SUPERIOR
Hays,
Kansas

MICRO LOG

Company RICE PRODUCTION COMPANY
Well DEMEL #1
Field KRAFT PRUSA
County BARTON
State KANSAS

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Well DEMEL #1
Field KRAFT PRUSA
County BARTON State KANSAS

Location: API # : 15-009-25274-0000

1550' FNL & 2310' FEL

SEC 7 TWP 16S RGE 11W

Permanent Datum GROUND LEVEL Elevation 1836
Log Measured From KELLY BUSHING 10' A.G.L.
Drilling Measured From KELLY BUSHING

Elevation
K.B. 1846
D.F. 1844
G.L. 1836

Date 11/21/08

Run Number TWO

Depth Driller 3331

Depth Logger 3319

Bottom Logged Interval 3317

Top Log Interval 2200

Casing Driller 8 5/8"@325'

Casing Logger 325

Bit Size 7 7/8

Type Fluid in Hole CHEMICAL MUD

Density / Viscosity 9.1/60

pH / Fluid Loss 8.5/11.2

Source of Sample FLOWLINE

Rm @ Meas. Temp .550@70F

Rmf @ Meas. Temp .413@70F

Rmc @ Meas. Temp .660@70F

Source of Rmf / Rmc MEASUREMENT

Rm @ BHT .350@110F

Time Circulation Stopped 3.5 HOURS

Time Logger on Bottom 1:00 A.M.

Maximum Recorded Temperature 110F

Equipment Number 0836

Location HAYS, KANSAS

Recorded By JEFF LUEBBERS

Witnessed By HERB DEINES

GEORGE RICE

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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 SUPERIOR WELL SERVICE HAYS, KANSAS (785)628-6395
DIRECTIONS
DUBUQUE CHURCH, 1S. TO 220 AVE., 1 3/4E., S. INTO GATE

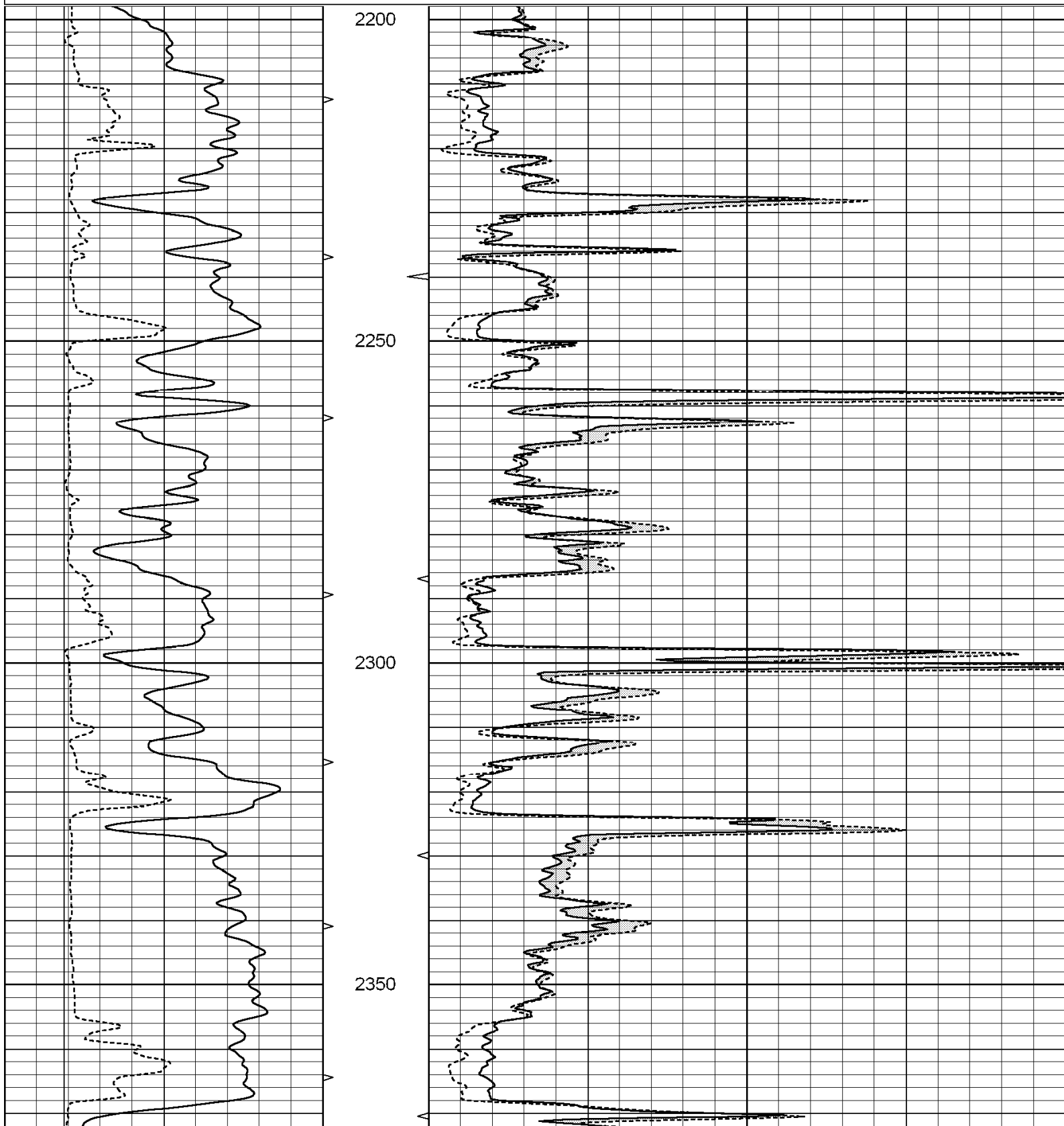


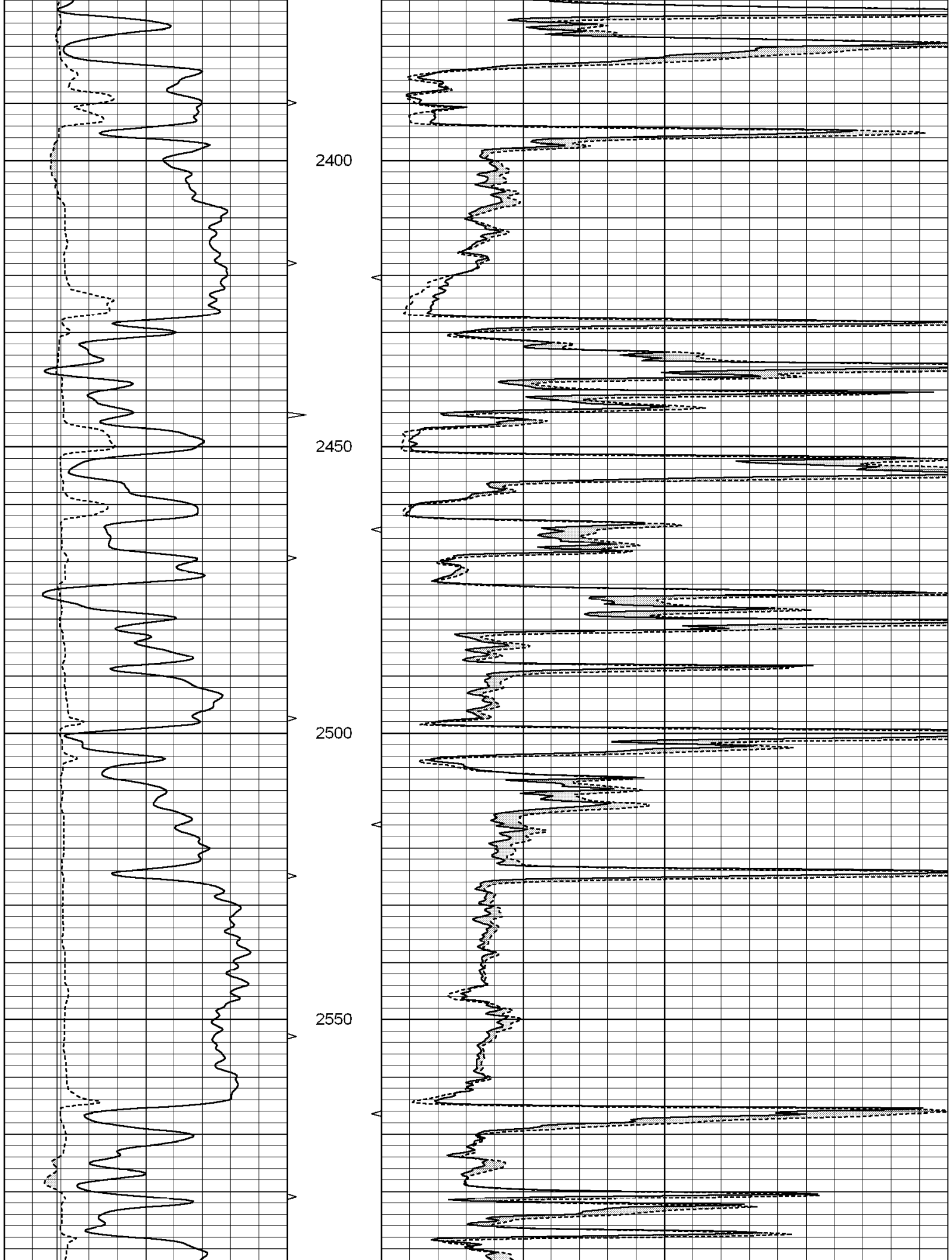
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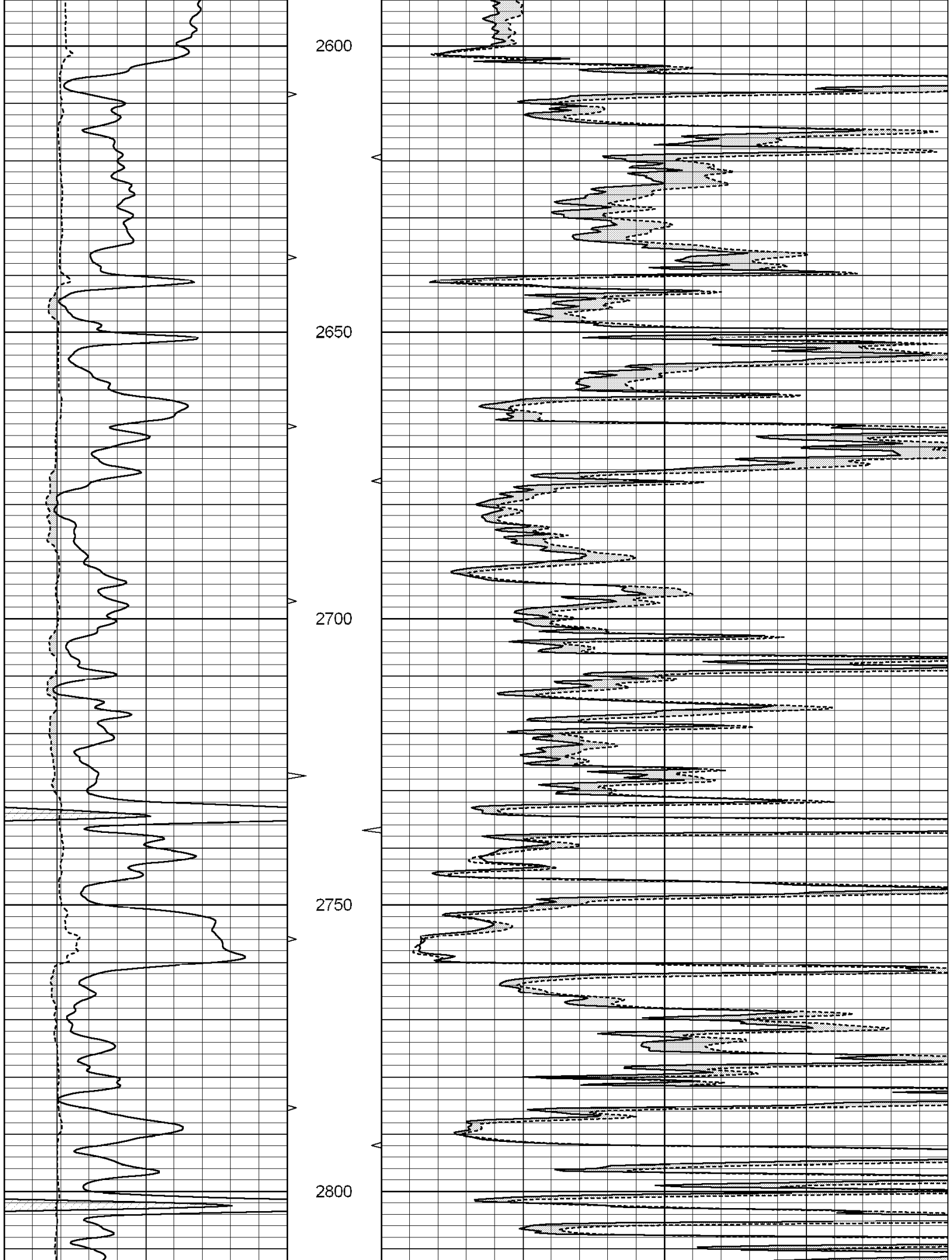
MAIN SECTION

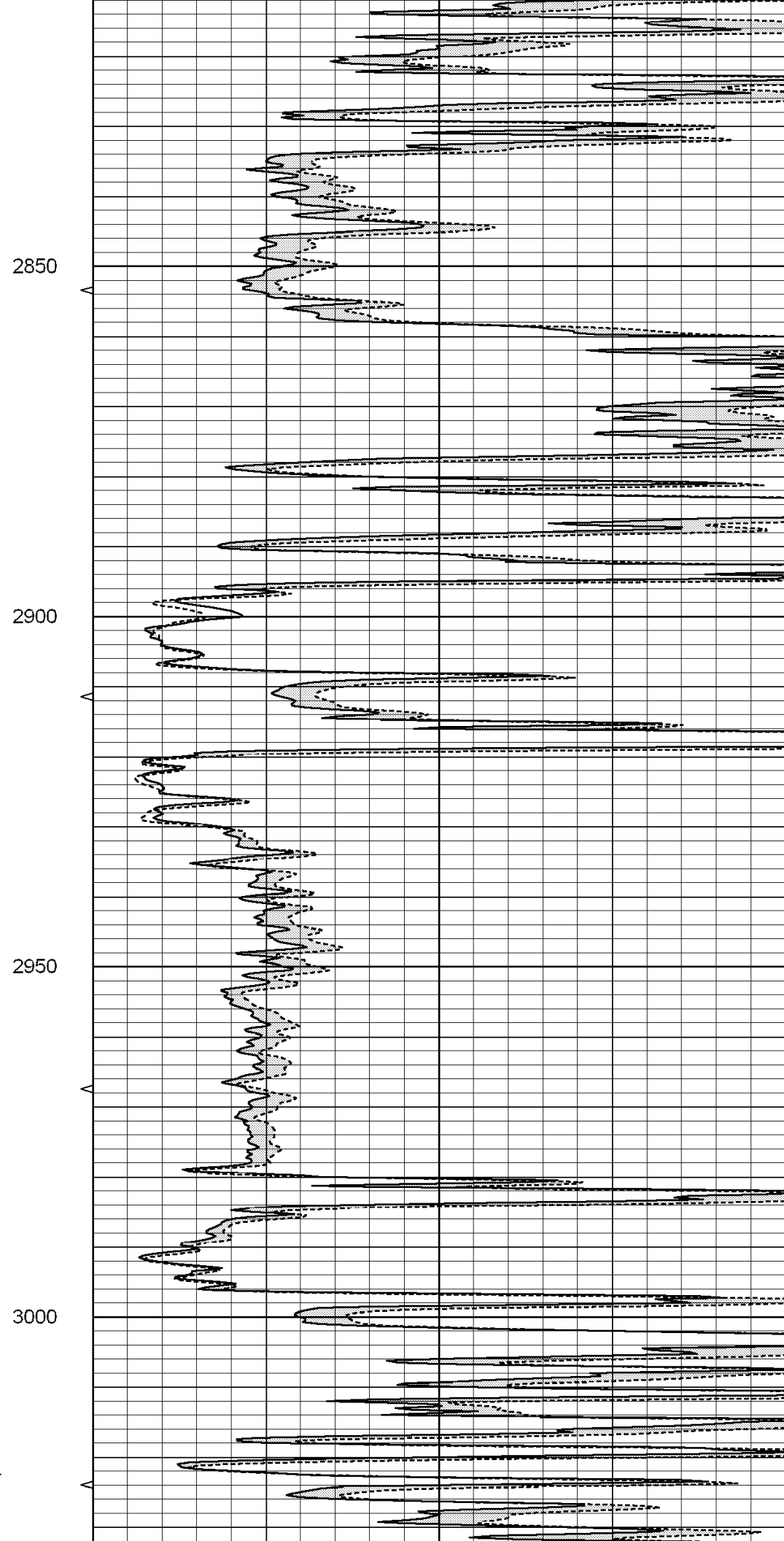
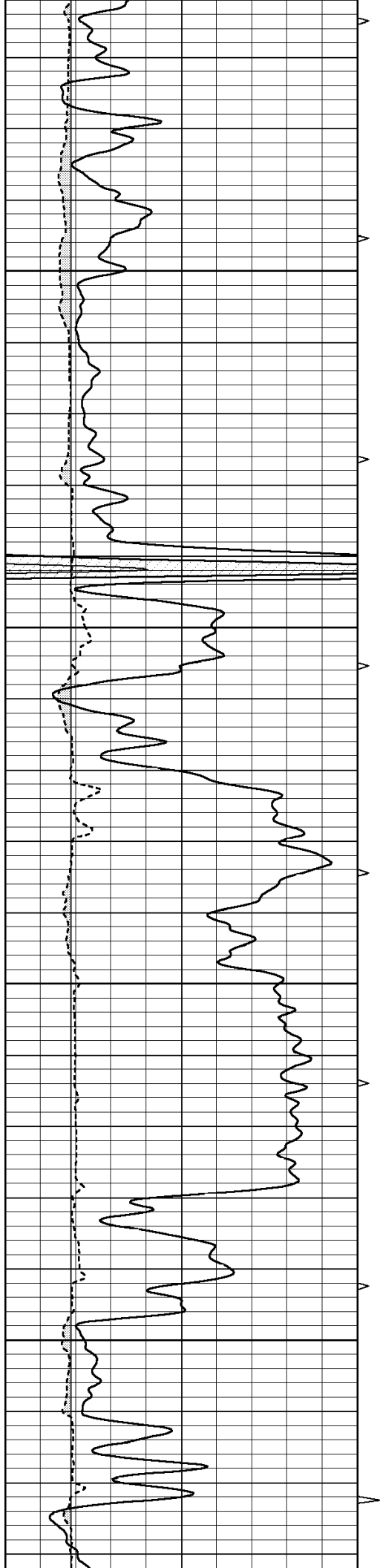
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Dataset Pathname: pass7.2
Presentation Format: micro
Dataset Creation: Sat Nov 22 03:40:16 2008 by Calc Open-Cased 060407
Charted by: Depth in Feet scaled 1:240

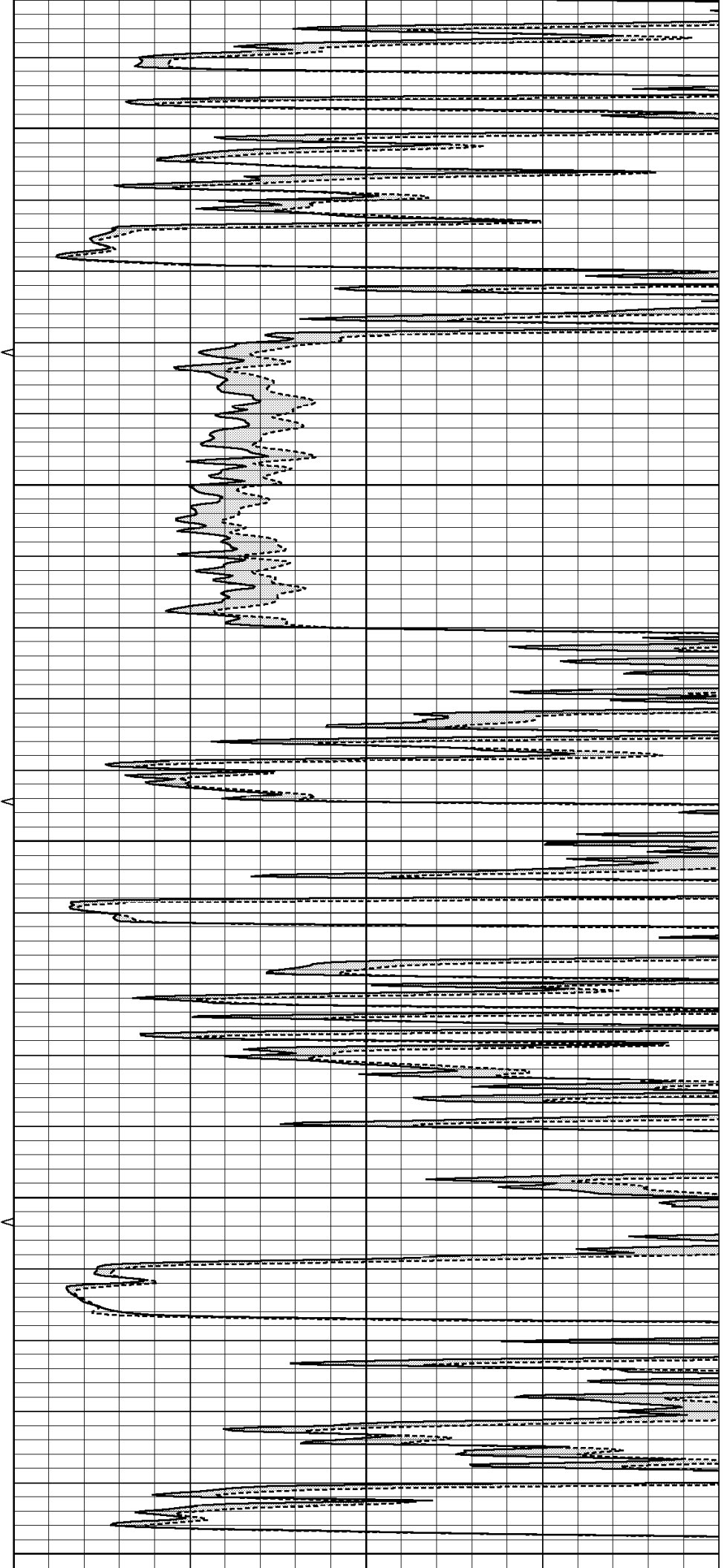
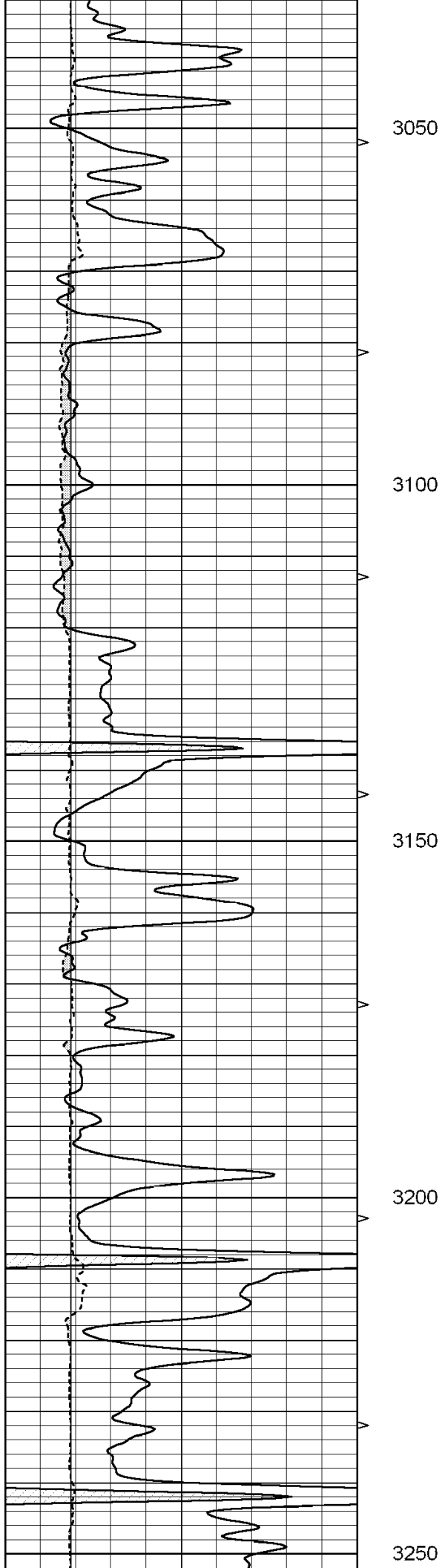
0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m)	20
6	CALIPER (in)	16	10 (ft3) 0	0	MEL2.0 (Ohm-m)	20
			TBHV			
			0 (ft3) 10			

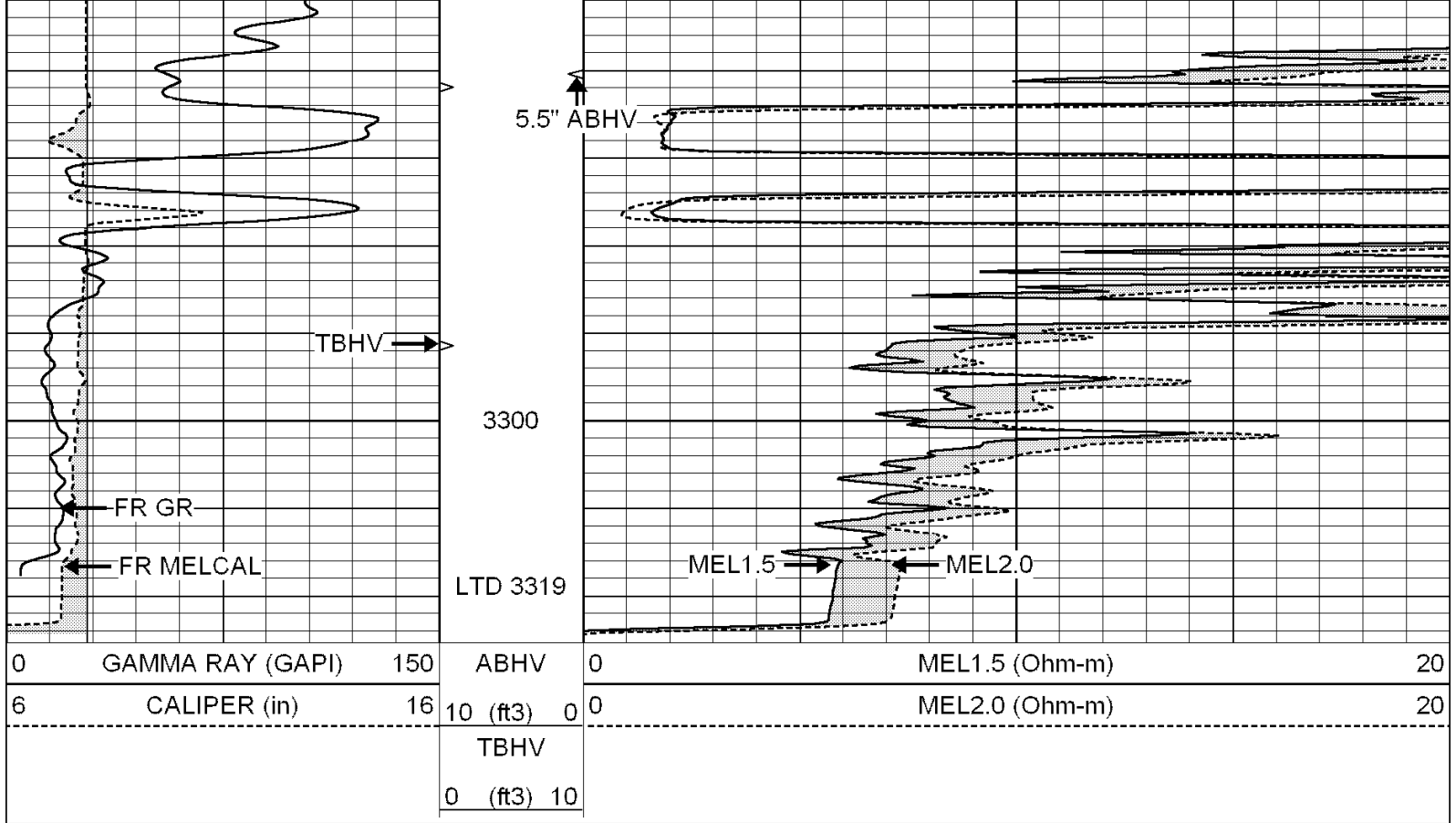








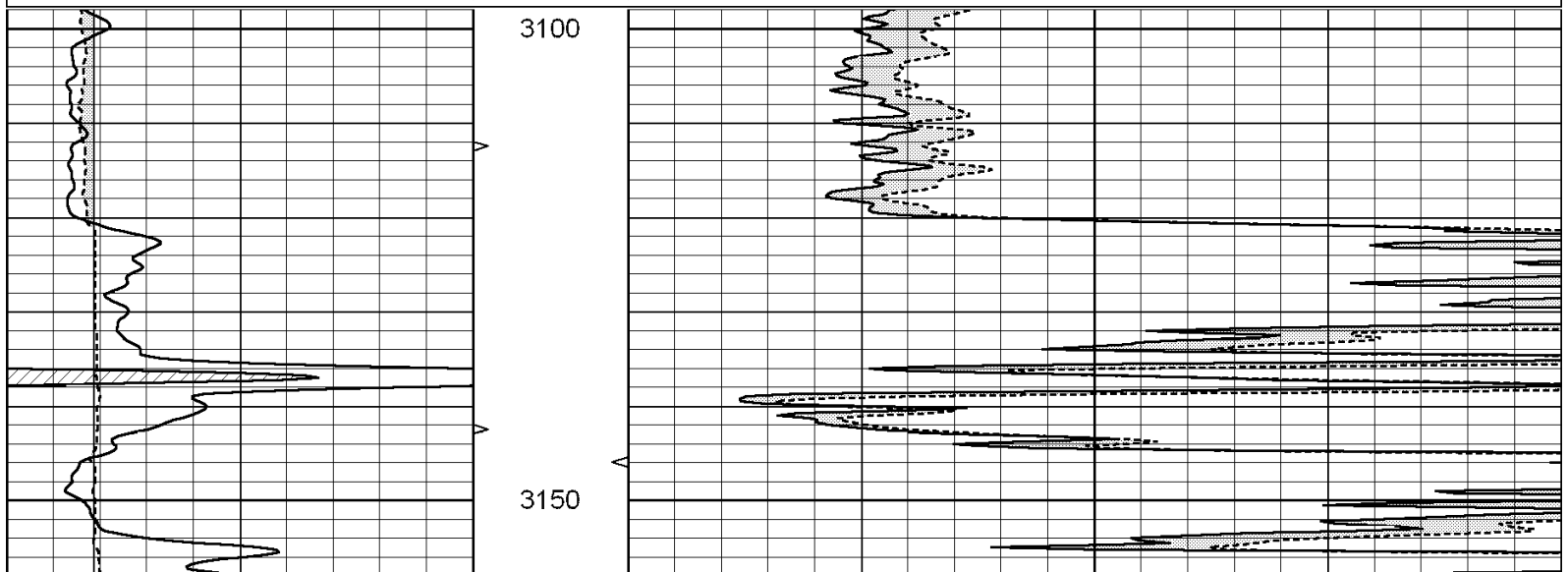
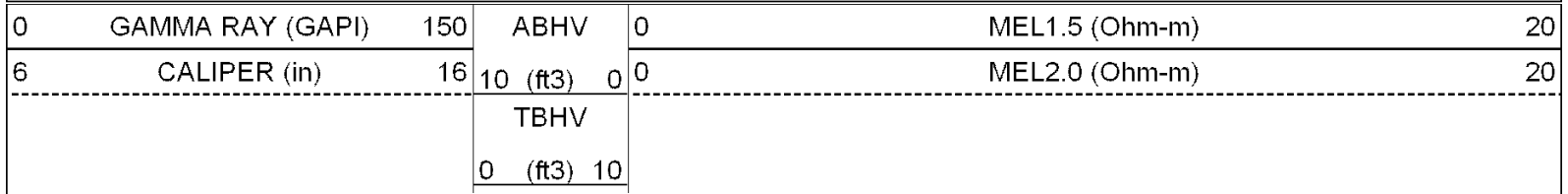


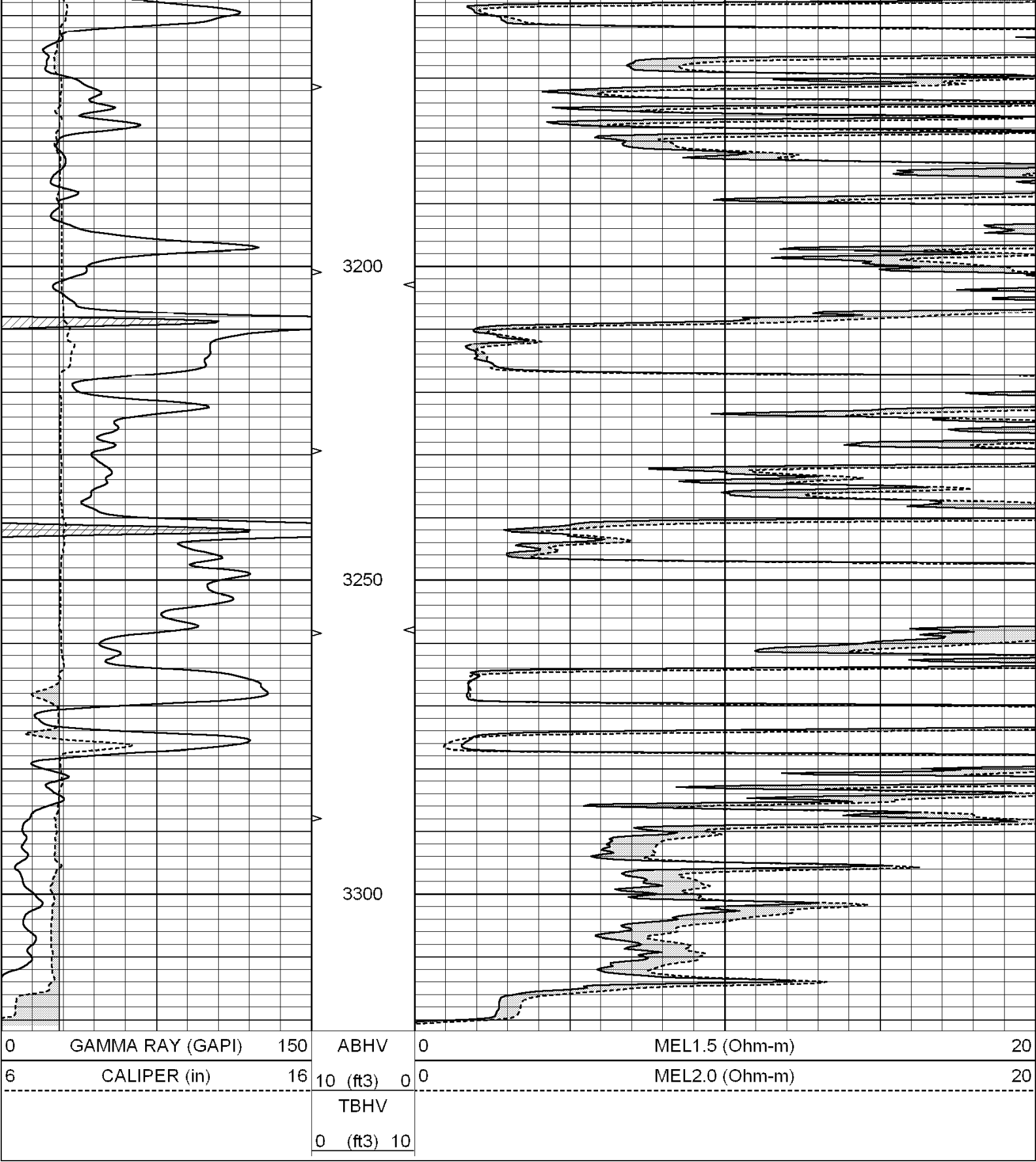


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REPEAT SECTION

Database File: 002768rag.db
 Dataset Pathname: pass6.3
 Presentation Format: micro
 Dataset Creation: Sat Nov 22 02:57:40 2008 by Calc Open-Cased 060407
 Charted by: Depth in Feet scaled 1:240





Calibration Report

Database File: 002768rag.db
Dataset Pathname: pass7.2
Dataset Creation: Sat Nov 22 03:40:16 2008 by Calc Open-Cased 060407

MICRO Calibration Report

Serial Number: 2
Tool Model: PROBE

Tool Model: Performed:	GR3 Sat Nov 22 02:58:36 2008	
Caliper Calibration:	Gain=7.059	Offset=-1.083
References	Low Cal 5.900	High Cal 15.000
Readings	0.989	2.278
1.5" Calibration:	Gain=21.000	Offset=-0.500
References	Low Cal 0.000	High Cal 20.000
Readings	0.060	1.186
2" Calibration:	Gain=32.000	Offset=-0.700
References	Low Cal 0.000	High Cal 20.000
Readings	0.011	0.926
Gamma Ray Calibration Report		
Serial Number:	GR3	
Tool Model:	OPEN	
Performed:	Sat Nov 22 02:58:32 2008	
Calibrator Value:	200.0	GAPI
Background Reading:	3.0	cps
Calibrator Reading:	186.0	cps
Sensitivity:	0.3500	GAPI/cps