



SUPERIOR
Hays,
Kansas

MICRO
LOG

Company	MULL DRILLING COMPANY, INC.		
Well	FOOS #1-27		
Field	WILDCAT		
County	LANE	State	KANSAS
Location:	API # : 15-101-22136-0000		Other Services CDL/CNL DIL/SONIC
SEC 27 TWP 17S RGE 28W		Elevation	
Permanent Datum	GROUND LEVEL	Elevation	2704
Log Measured From	KELLY BUSHING 5' A.G.L.		
Drilling Measured From	KELLY BUSHING		
Date	11/2/08		
Run Number	TWO		
Depth Driller	4610		
Depth Logger	4610		
Bottom Logged Interval	4587		
Top Log Interval	3700		
Casing Driller	8 5/8"@235'		
Casing Logger	235		
Bit Size	7 7/8		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 3,100 PPM	
Density / Viscosity	9.5/46		
pH / Fluid Loss	8.5/11.2		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	1.00@84F		
Rmf @ Meas. Temp	.750@84F		
Rmc @ Meas. Temp	1.20@84F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	.694@121F		
Time Circulation Stopped	4 HOURS		
Time Logger on Bottom	5:30 A.M.		
Maximum Recorded Temperature	121F		
Equipment Number	0836		
Location	HAYS, KANSAS		
Recorded By	JEFF LUEBBERS		
Witnessed By	PHIL ASKEY		

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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
DIGHTON, KS. 4N. ON HWY 23 TO RD. 190., 4E., 1/2N., W. INTO

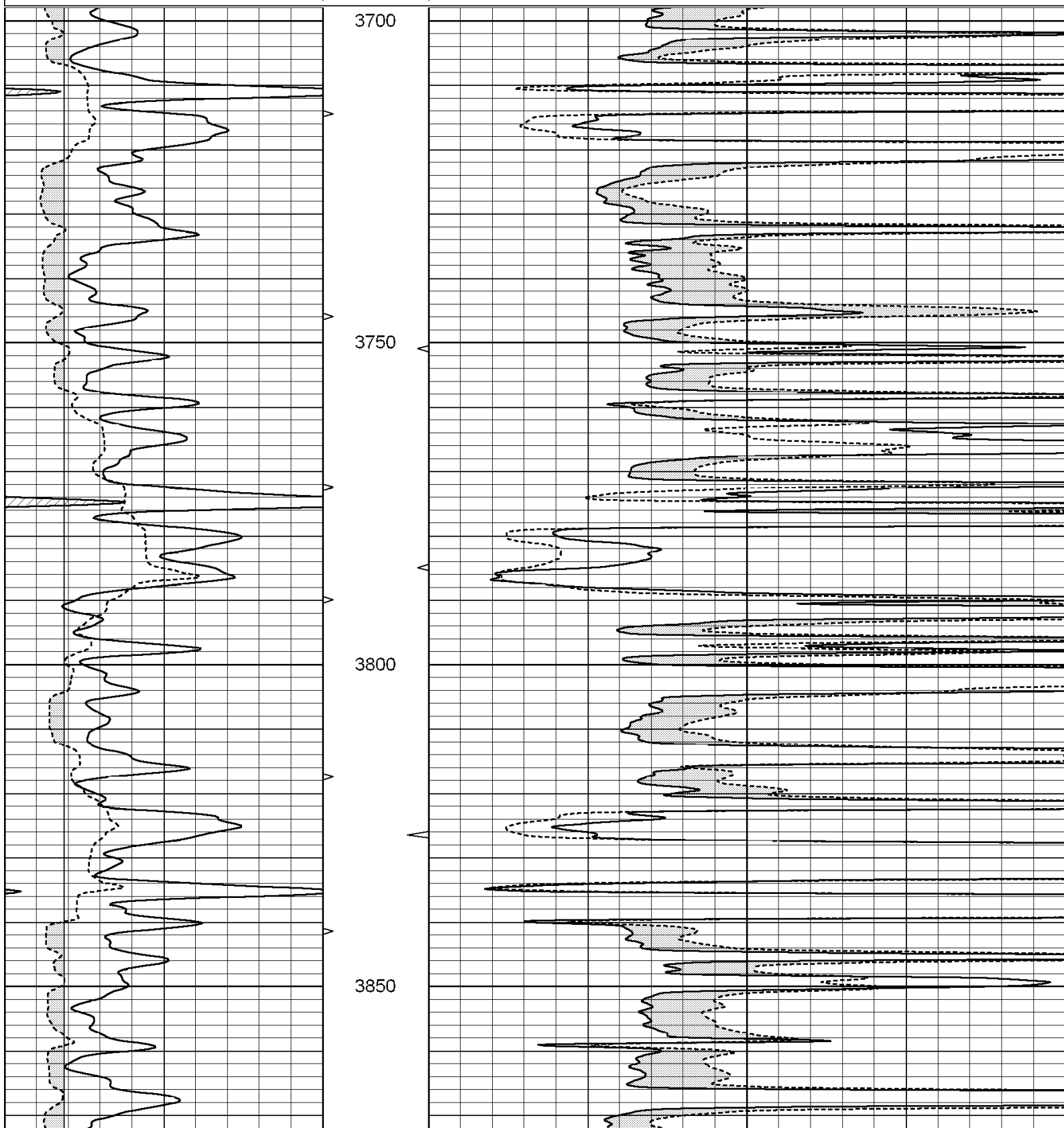


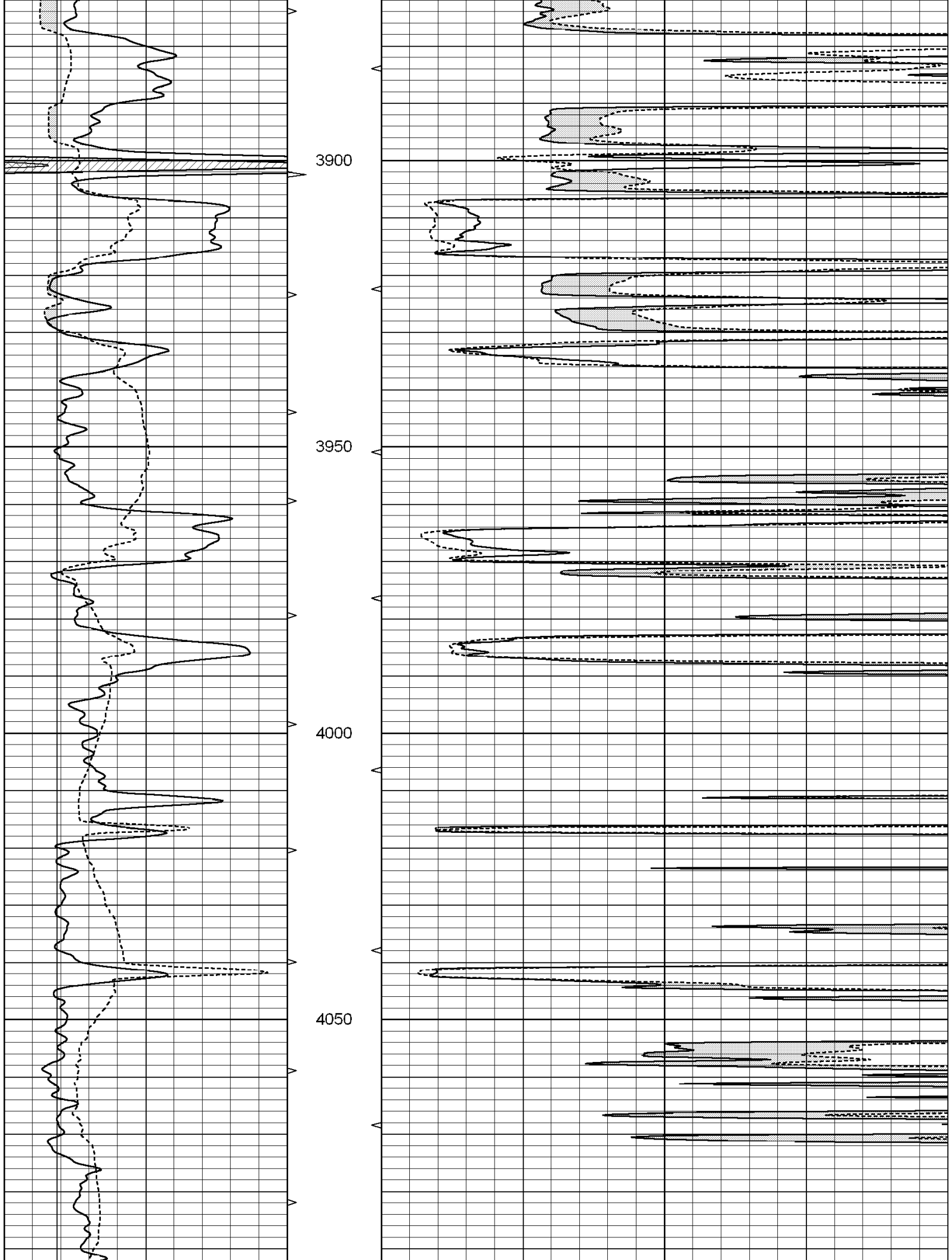
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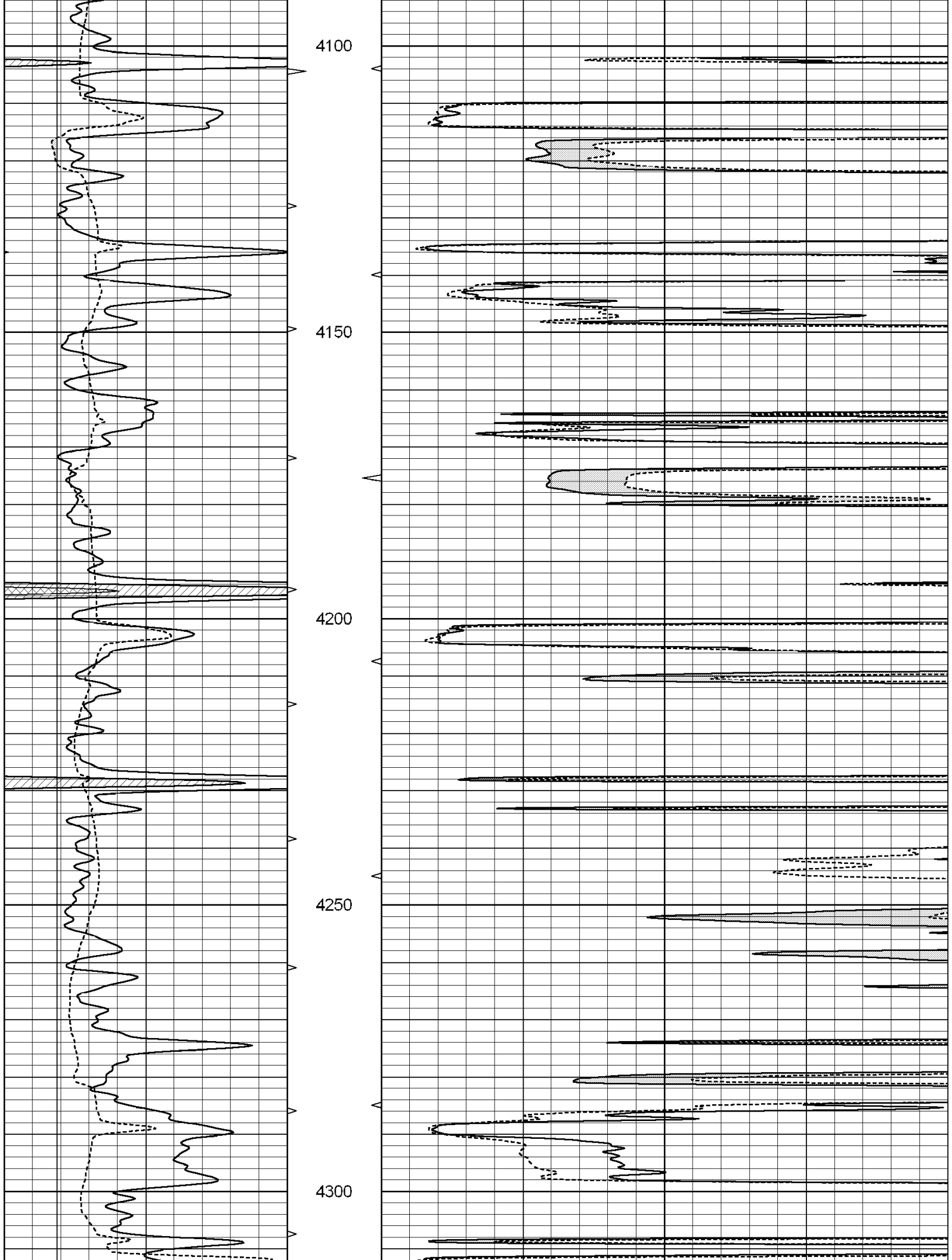
MAIN SECTION

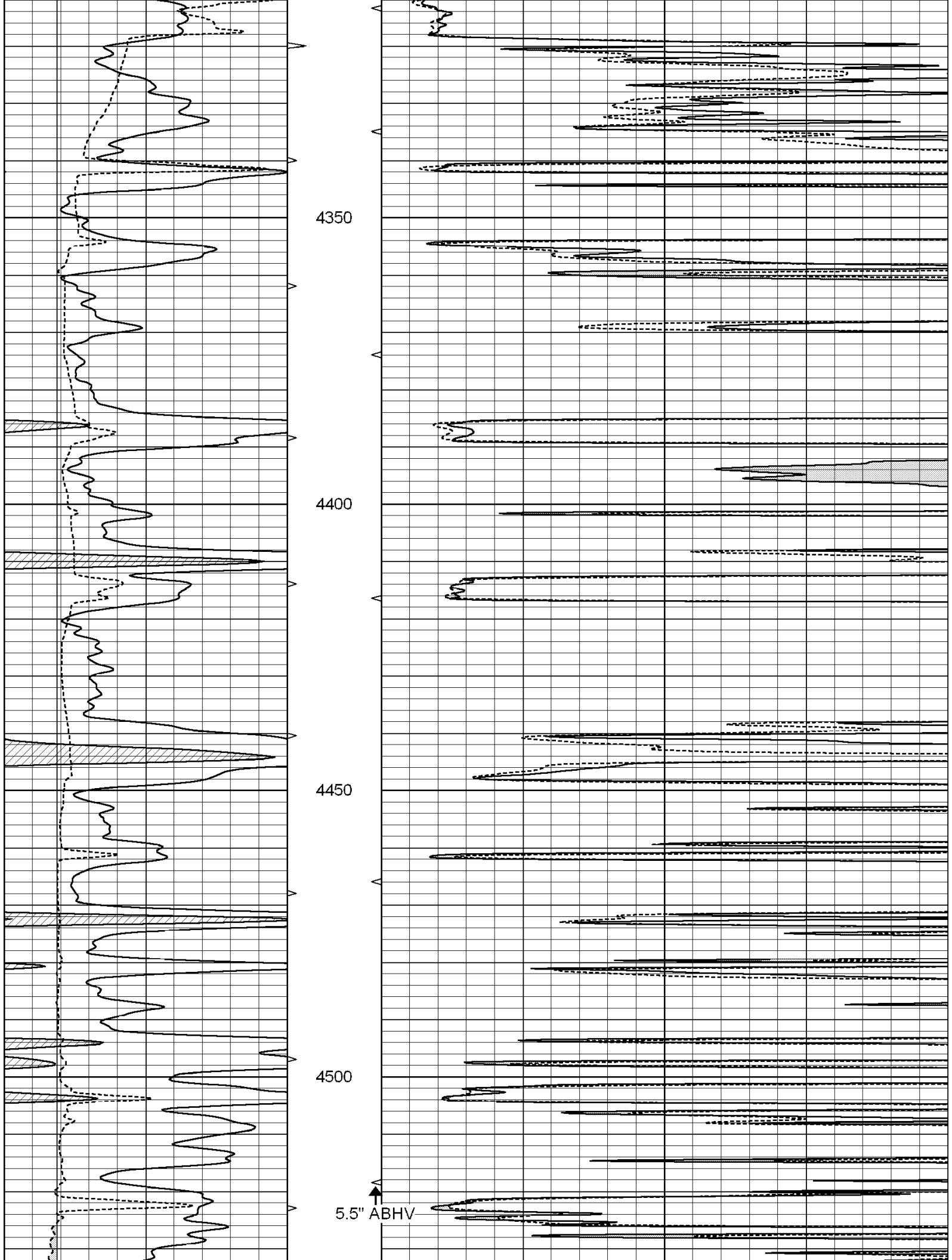
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Dataset Pathname: pass6.1
Presentation Format: micro
Dataset Creation: Sun Nov 02 07:04:47 2008 by Calc Open-Cased 060407
Charted by: Depth in Feet scaled 1:240

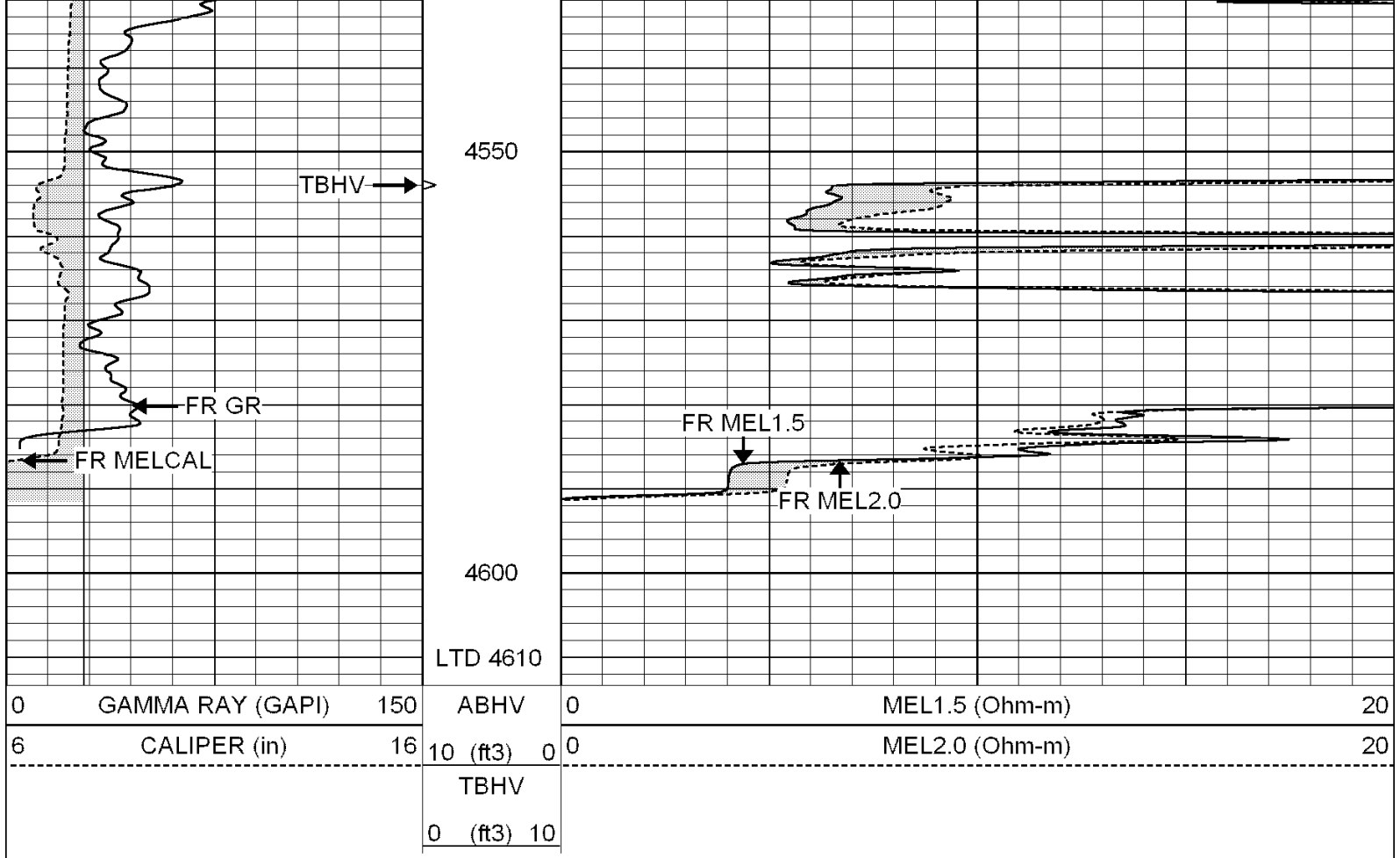
0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m)	20
6	CALIPER (in)	16	10 (ft3) 0	0	MEL2.0 (Ohm-m)	20
			TBHV			
			0 (ft3) 10			







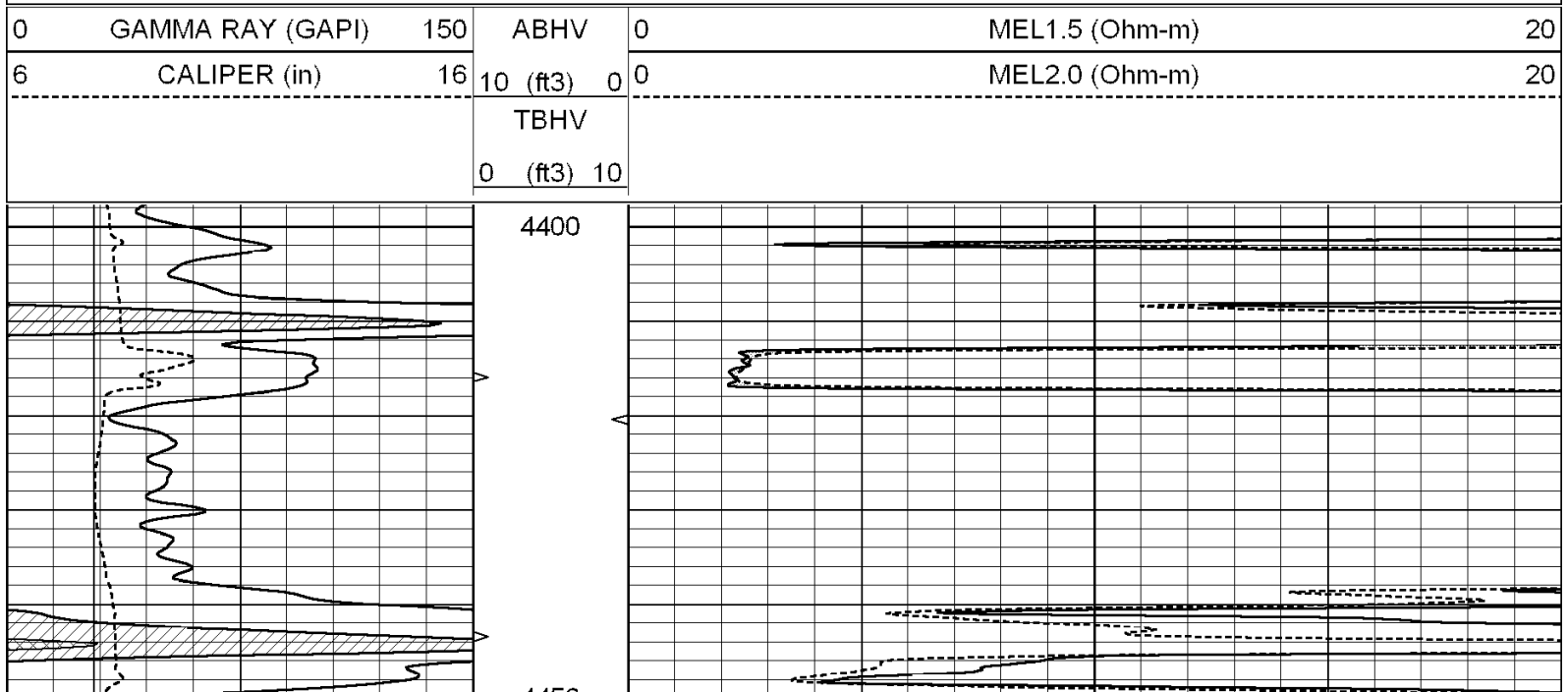


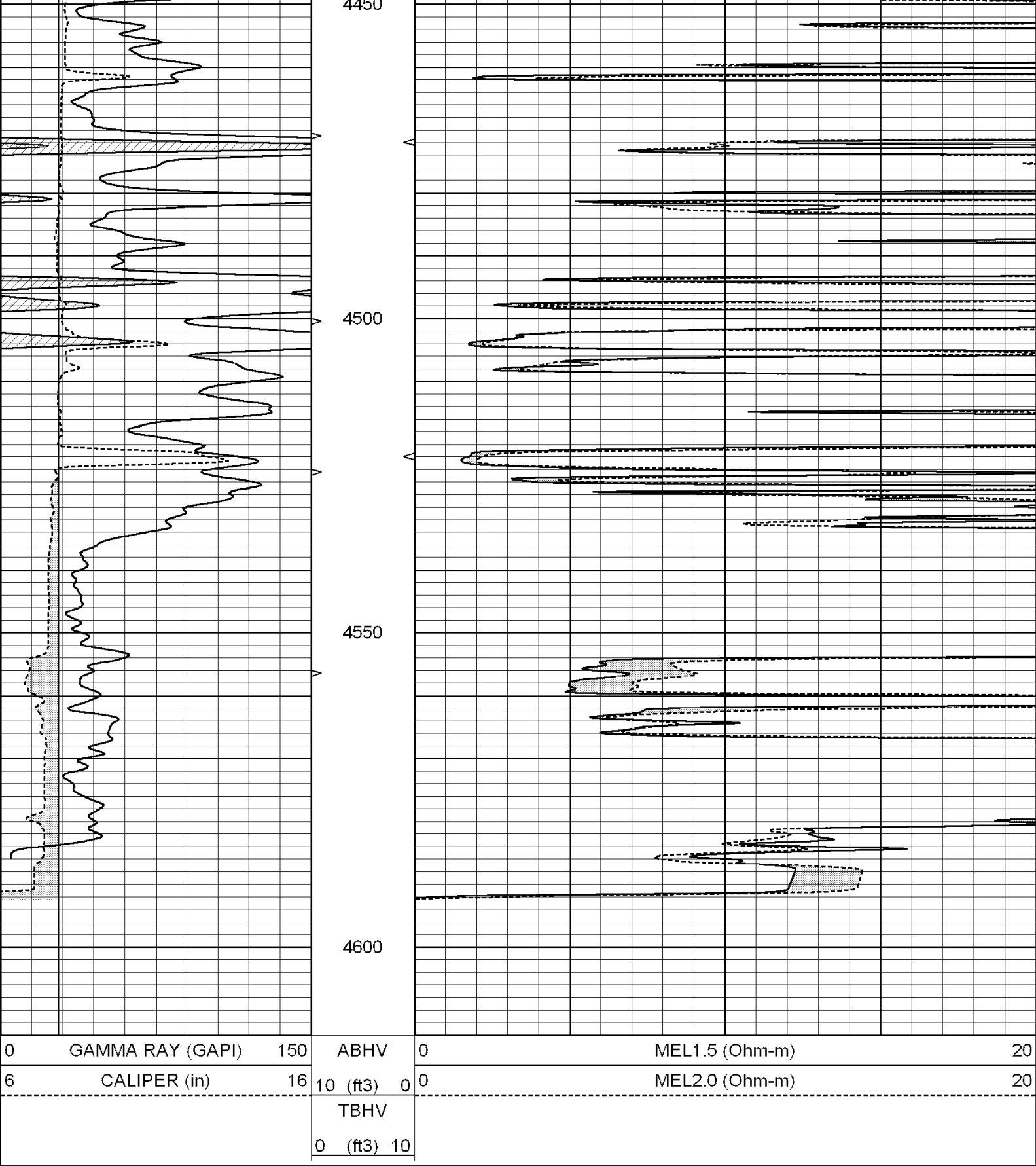


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REPEAT SECTION

Database File: 002757ddn.db
 Dataset Pathname: pass5.3
 Presentation Format: micro
 Dataset Creation: Sun Nov 02 06:33:38 2008 by Calc Open-Cased 060407
 Charted by: Depth in Feet scaled 1:240





Calibration Report

Database File: 002757ddn.db
Dataset Pathname: pass6.1
Dataset Creation: Sun Nov 02 07:04:47 2008 by Calc Open-Cased 060407

MICRO Calibration Report

Serial Number: MICRO5
Tool Model: PROBE

Tool Model: Performed:	PROBE Sun Nov 02 06:34:22 2008	
Caliper Calibration:	Gain=4.456	Offset=-9.497
References	Low Cal 5.800	High Cal 16.000
Readings	3.433	5.721
1.5" Calibration:	Gain=25.000	Offset=-0.300
References	Low Cal 0.000	High Cal 20.000
Readings	0.025	0.991
2" Calibration:	Gain=28.000	Offset=-0.800
References	Low Cal 0.000	High Cal 20.000
Readings	0.018	0.809
Gamma Ray Calibration Report		
Serial Number:	GR4	
Tool Model:	OPEN	
Performed:	Sun Nov 02 06:34:10 2008	
Calibrator Value:	200.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	189.0	cps
Sensitivity:	1.0000	GAPI/cps