



SUPERIOR
Hays,
Kansas

MICRO
LOG

Company PALOMINO PETROLEUM, INC.		Company PALOMINO PETROLEUM, INC.	
Well ND #1		Well ND #1	
Field WILDCAT		Field WILDCAT	
County NESS		County NESS	
State KANSAS		State KANSAS	
Location: 2632' FSL & 1502' FWL		API # : 15-135-25374-0000	
SEC 20 TWP 17S RGE 23W		Other Services CDL/CNL DIL/SON	
Permanent Datum	GROUND LEVEL	Elevation	2395
Log Measured From	KELLY BUSHING 10' A.G.L.	K.B. 2405	
Drilling Measured From	KELLY BUSHING	D.F. 2403	
		G.L. 2395	
Date	4/8/12		
Run Number	TWO		
Depth Driller	4508		
Depth Logger	4512		
Bottom Logged Interval	4494		
Top Log Interval	3450		
Casing Driller	8 5/8" @ 639		
Casing Logger	642		
Bit Size	7 7/8		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 9100 PPM	
Density / Viscosity	9.2/48		
pH / Fluid Loss	10.0/8.0		
Source of Sample	FLOWLINE		
Rim @ Meas. Temp	.55 @ 79F		
Rmf @ Meas. Temp	.41 @ 79F		
Rmc @ Meas. Temp	.66 @ 79F		
Source of Rmf / Rmc	MEASURED		
Rim @ BHT	.36 @ 120F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom			
Maximum Recorded Temperature	120F		
Equipment Number	680		
Location	HAYS, KS.		
Recorded By	JASON CAPPELLUCCI		
Witnessed By	NICK GERSTNER		

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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 (785) 628-6395
DIRECTIONS
NESS CITY KS. - 3 MILES N. - JUST PAST RIVER BRIDGE - E. INTO

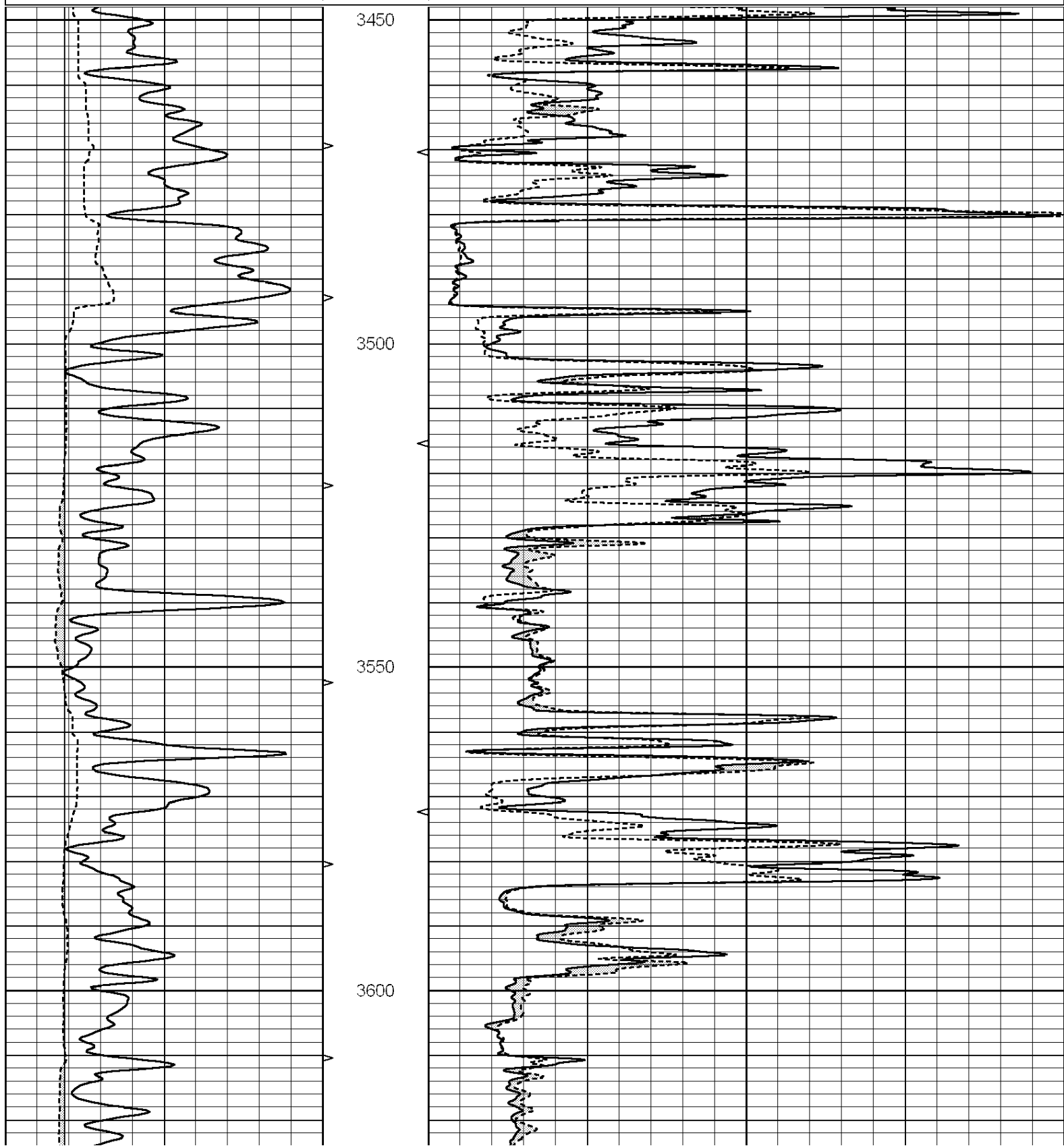


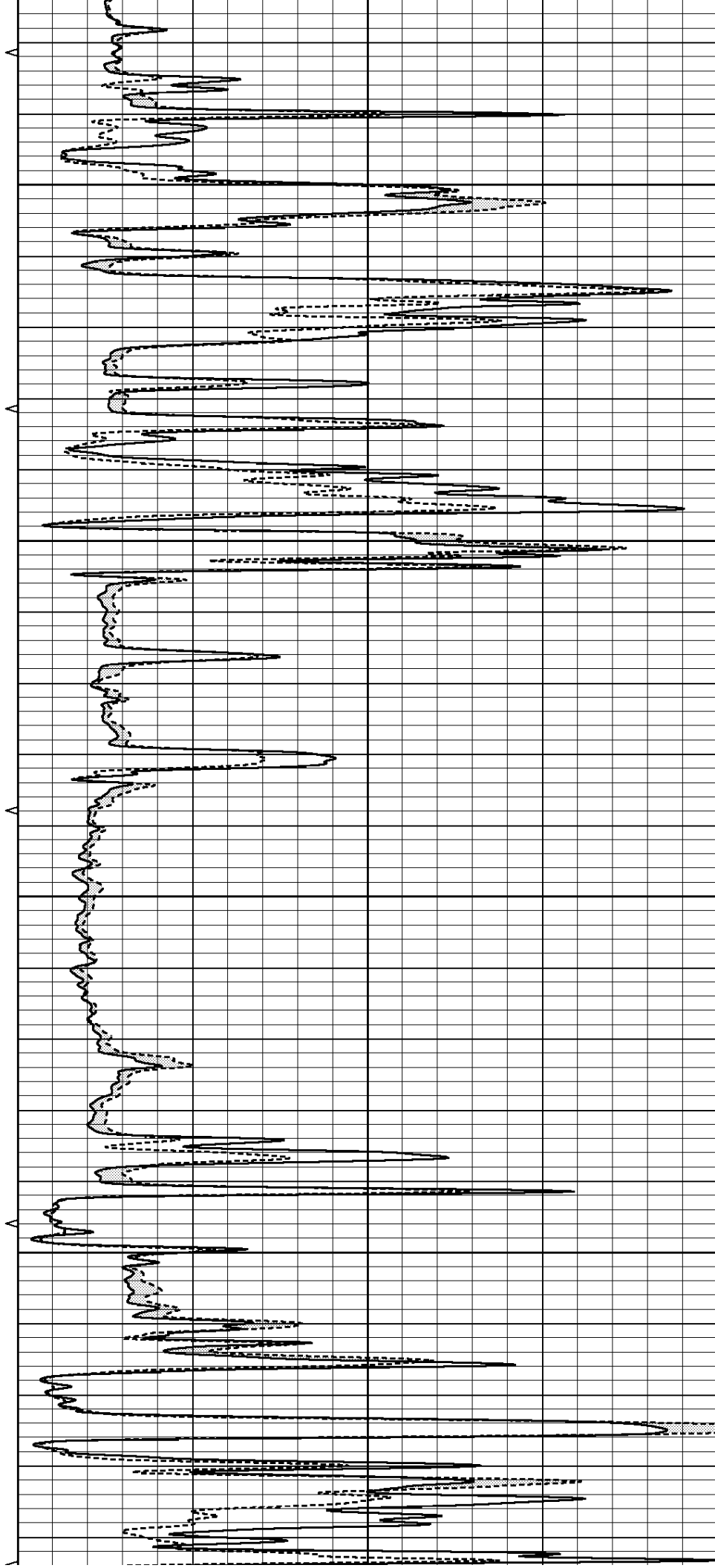
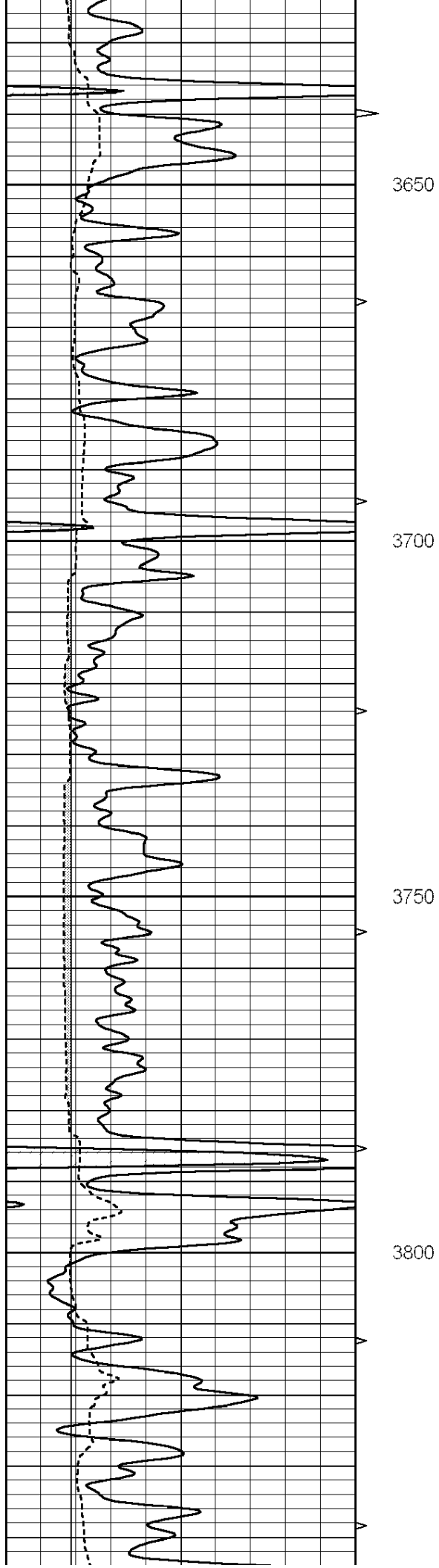
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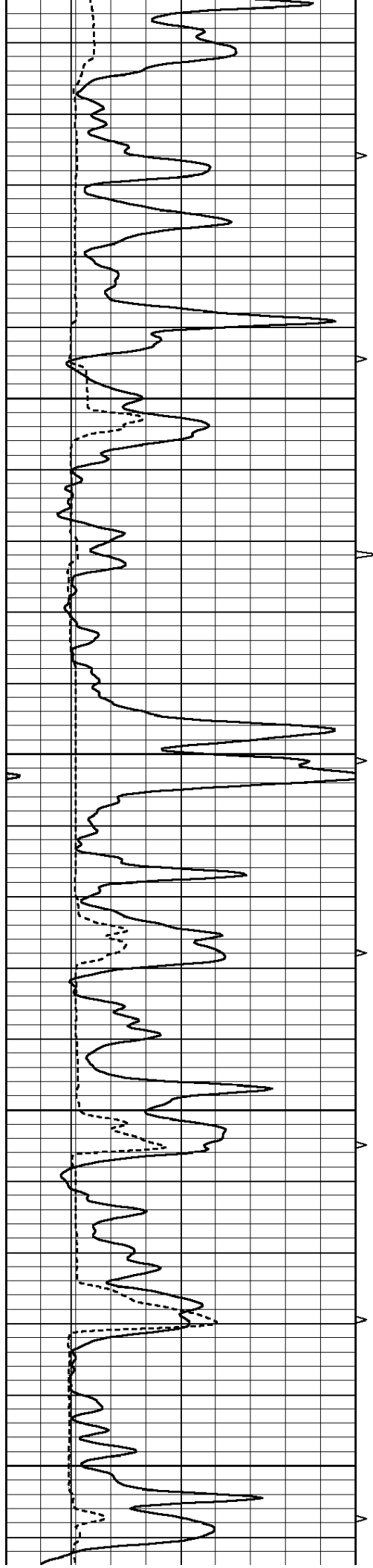
MAIN SECTION

Database File: 008838ddn.db
Dataset Pathname: pass7.1
Presentation Format: _micro
Dataset Creation: Mon Apr 09 01:41:23 2012 by Calc Open-Cased 090629
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	MEL2.0 (Ohm-m)	40
			TBHV			
			0 (ft3)	10		







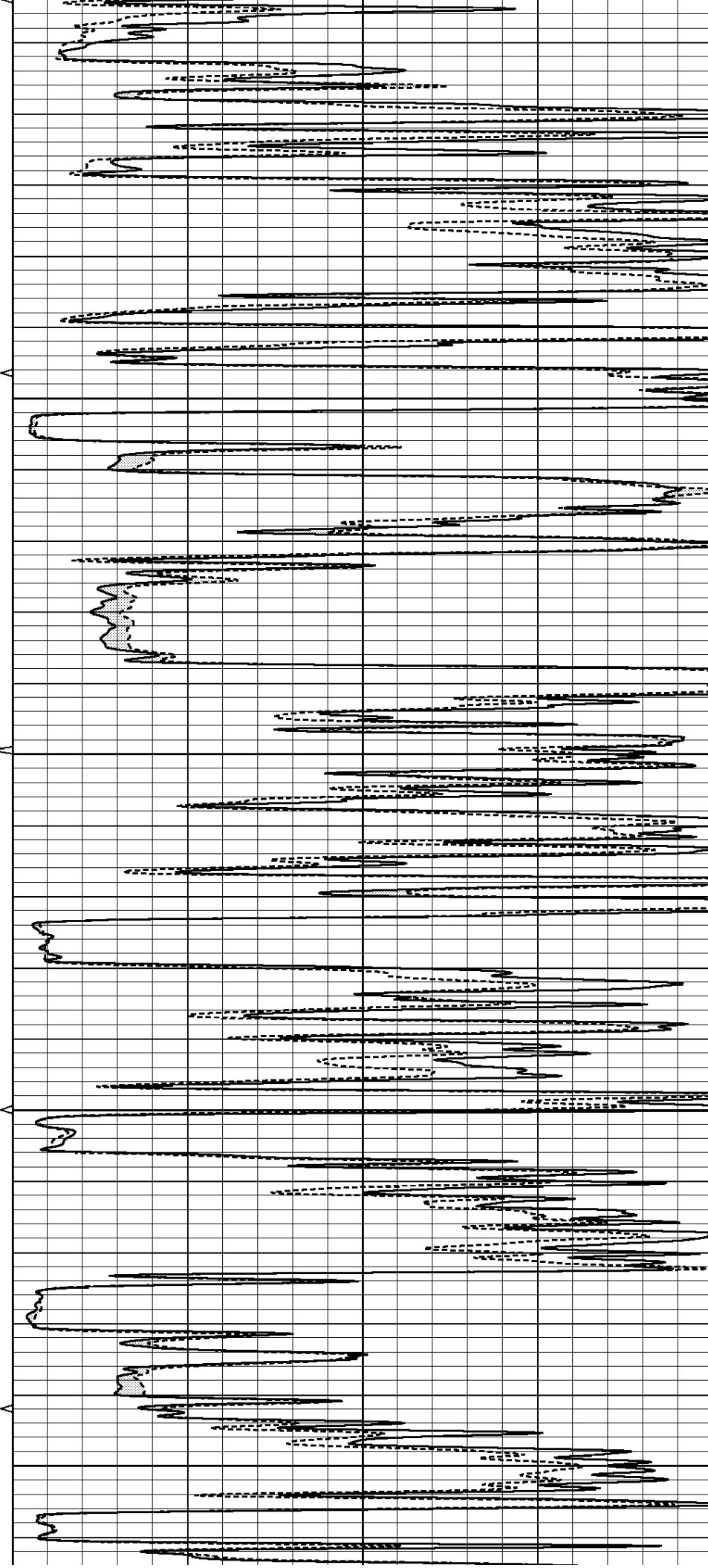
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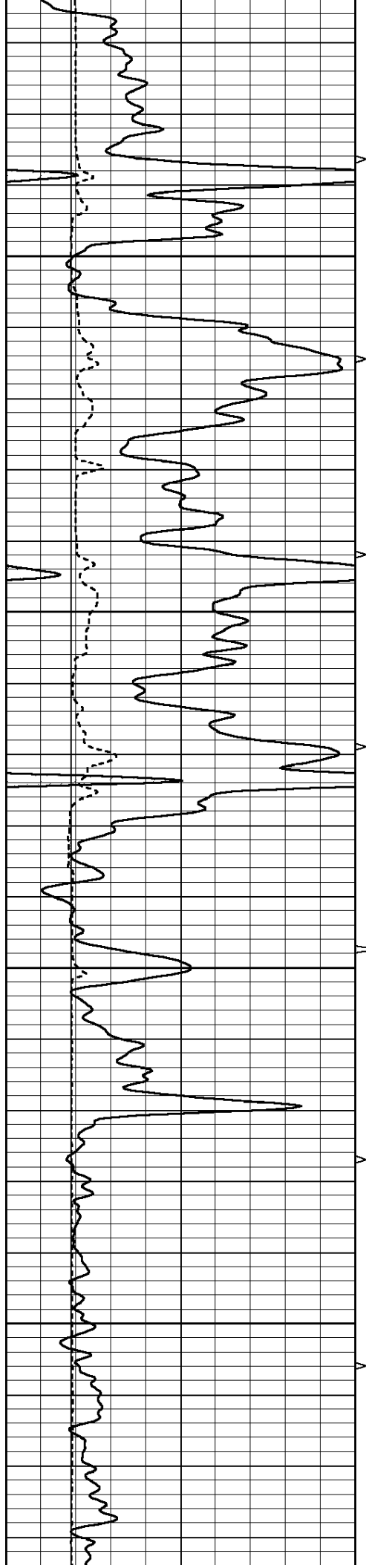
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4000

4050



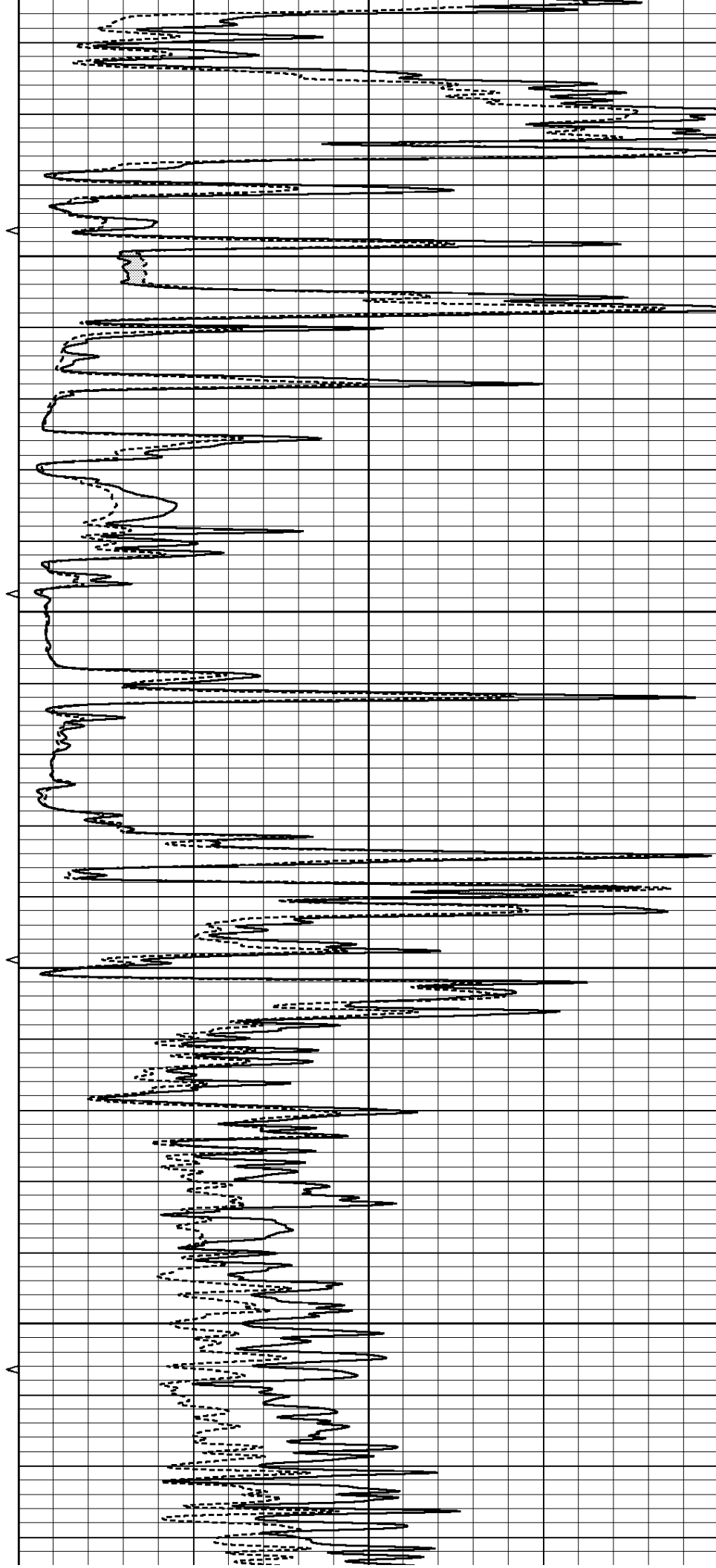


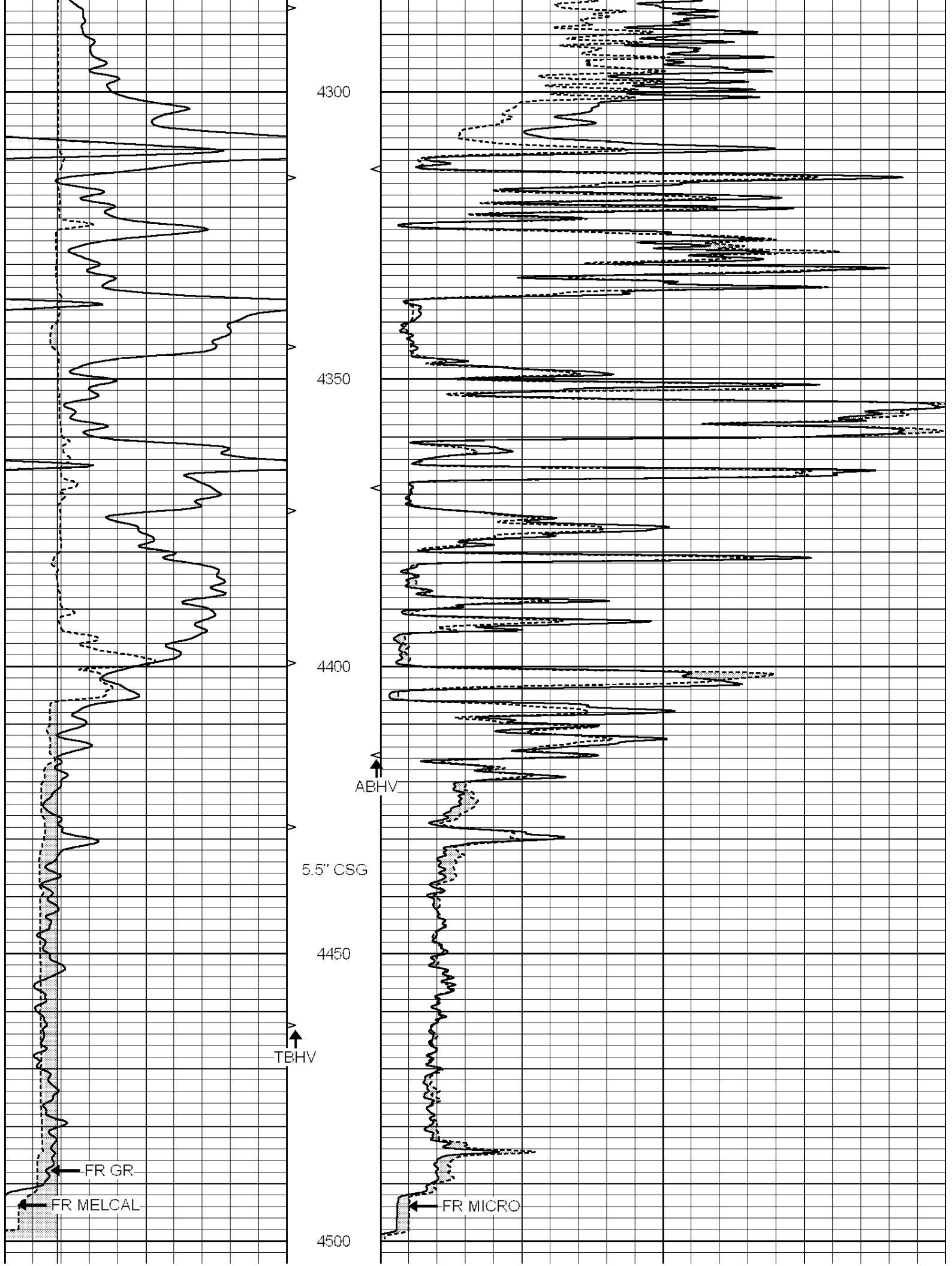
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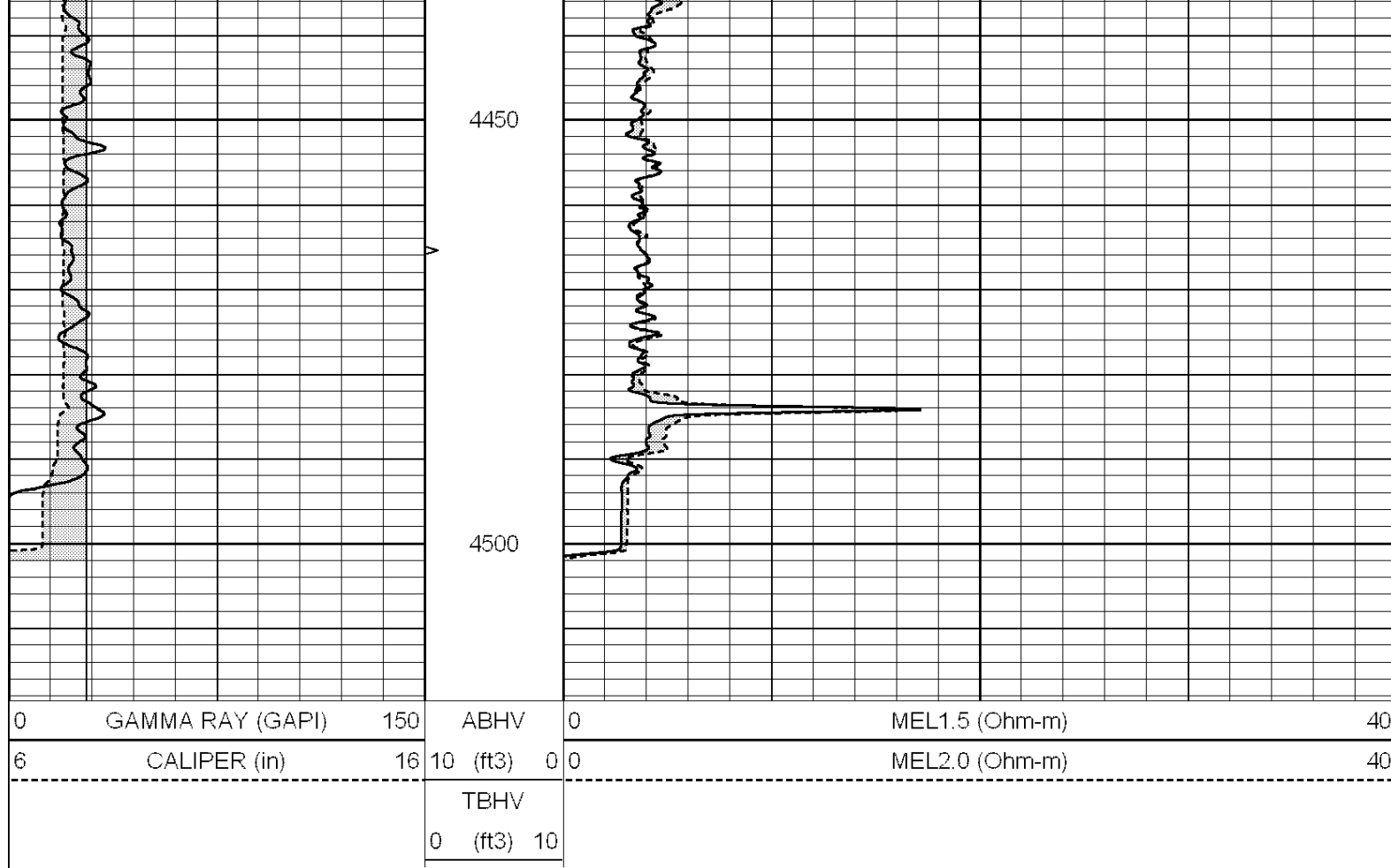
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4200

4250







Calibration Report			
Database File:	008838ddn.db		
Dataset Pathname:	pass6.1		
Dataset Creation:	Mon Apr 09 01:28:01 2012 by Calc Open-Cased 090629		
MICRO Calibration Report			
Serial Number:	MICRO6		
Tool Model:	PROBE		
Performed:	Sat Mar 24 05:25:46 2012		
Caliper Calibration:	Gain=6.253	Offset=-1.468	
	Low Cal	High Cal	
References	5.800	13.000	
Readings	1.178	2.330	
1.5" Calibration:	Gain=30.075	Offset=-0.200	
	Low Cal	High Cal	
References	0.000	20.000	
Readings	0.004	1.196	
2" Calibration:	Gain=27.041	Offset=0.300	
	Low Cal	High Cal	
References	0.000	20.000	
Readings	0.006	0.913	
Gamma Ray Calibration Report			
Serial Number:	#8		
Tool Model:	OPEN		
Performed:	Mon Jun 13 16:56:43 2011		

Calibrator Value:	150.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	175.0	cps
Sensitivity:	0.8371	GAPI/cps