



NABORS

**COMPLETION
& PRODUCTION
SERVICES CO.**

**MICRO
LOG**

Company	MAI OIL OPERATIONS, INC.		
Well	WEEKS TRUST #6		
Field	TRAPP		
County	RUSSELL	State	KANSAS
Location:	AP1 #: 15-167-23973-0000 2140' FNL & 1185' FEL NW - SW - SE - NE		Other Services CDL/CNL DIL
Permanent Datum	SEC 18 TWP 15S RGE 13W	Elevation	
Log Measured From	GROUND LEVEL	Elevation	1809
Drilling Measured From	KELLY BUSHING 8' A.G.L. KELLY BUSHING	K.B. 1817 D.F. 1815 G.L. 1809	
Date	6/17/14		
Run Number	TWO		
Depth Driller	3330		
Depth Logger	3332		
Bottom Logged Interval	3330		
Top Log Interval	2300		
Casing Driller	8 5/8" @ 795'		
Casing Logger	795		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 4000 PPM	
Density / Viscosity	9.2/50		
pH / Fluid Loss	10.0/8.0		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	.80 @ 92F		
Rmt @ Meas. Temp	.60 @ 92F		
Rmc @ Meas. Temp	.96 @ 92F		
Source of Rmt / Rmc	MEASUREMENT		
Rm @ BHT	.67 @ 110F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom			
Maximum Recorded Temperature	110F		
Equipment Number	4010		
Location	HAYS, KANSAS		
Recorded By	JASON CAPPELLUCCI		
Witnessed By	WYATT URBAN		

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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 NABORS, HAYS, KS. (785) 628-6395
DIRECTIONS:
RUSSELL, KS. - 7 SOUTH TO WINTERSET RD. - 3 EAST - 1/2 NORTH - WEST INTO

Database File:

24635ddn.db

Dataset Pathname:

pass6.1

Presentation Format:

_micro

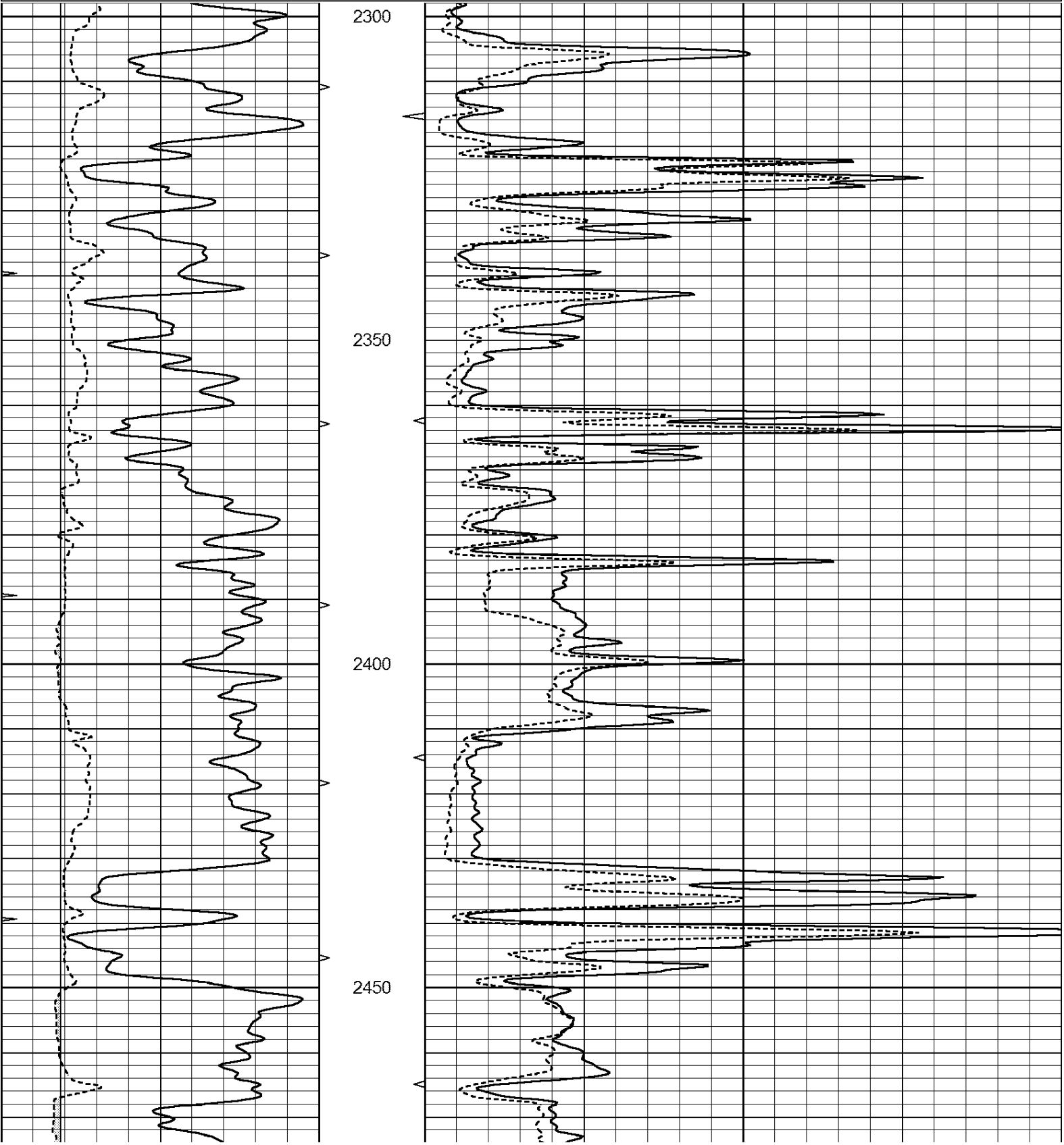
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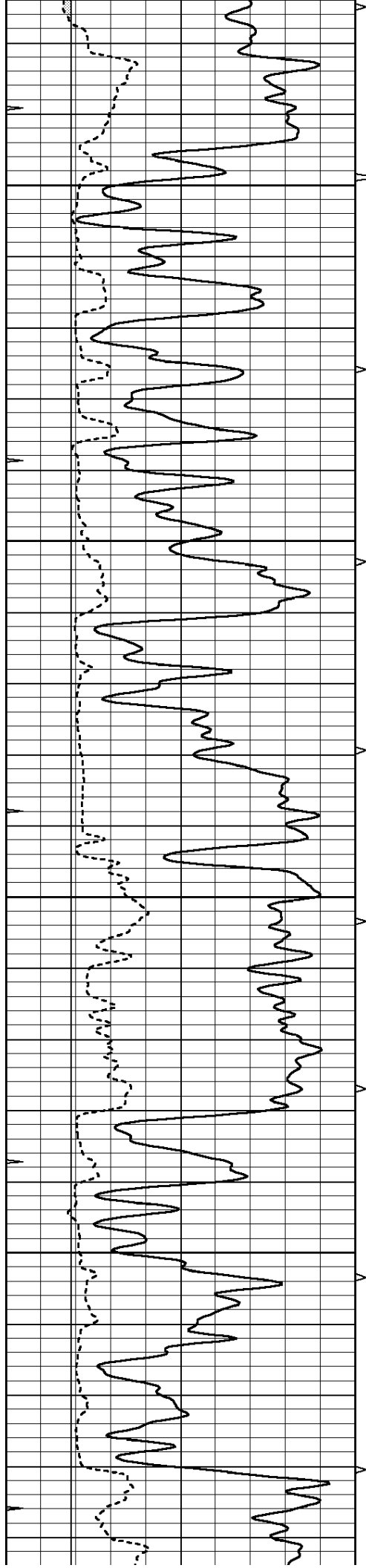
Tue Jun 17 16:38:01 2014 by Calc Open-Cased 090629

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
0	MINMK	20	TBHV			
			0 (ft3)	10		



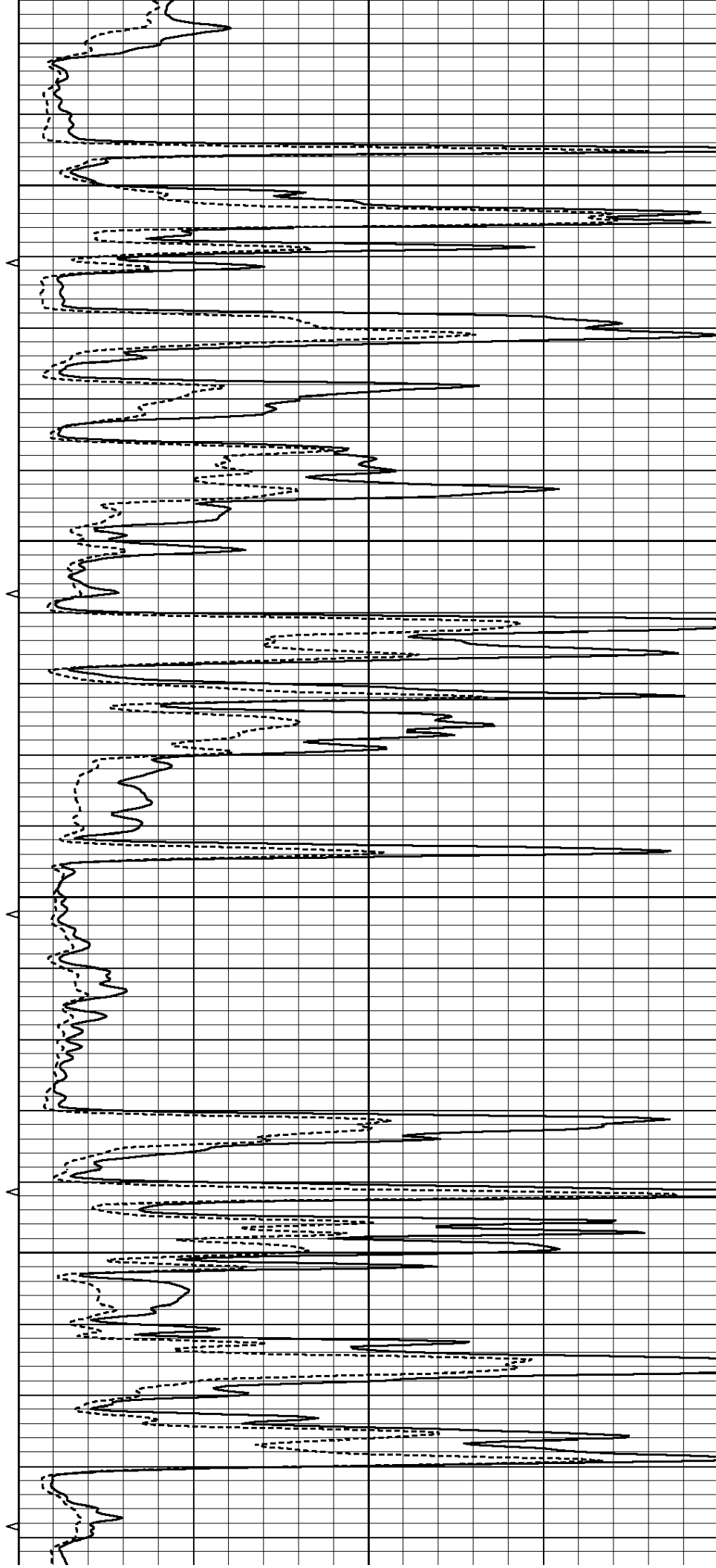


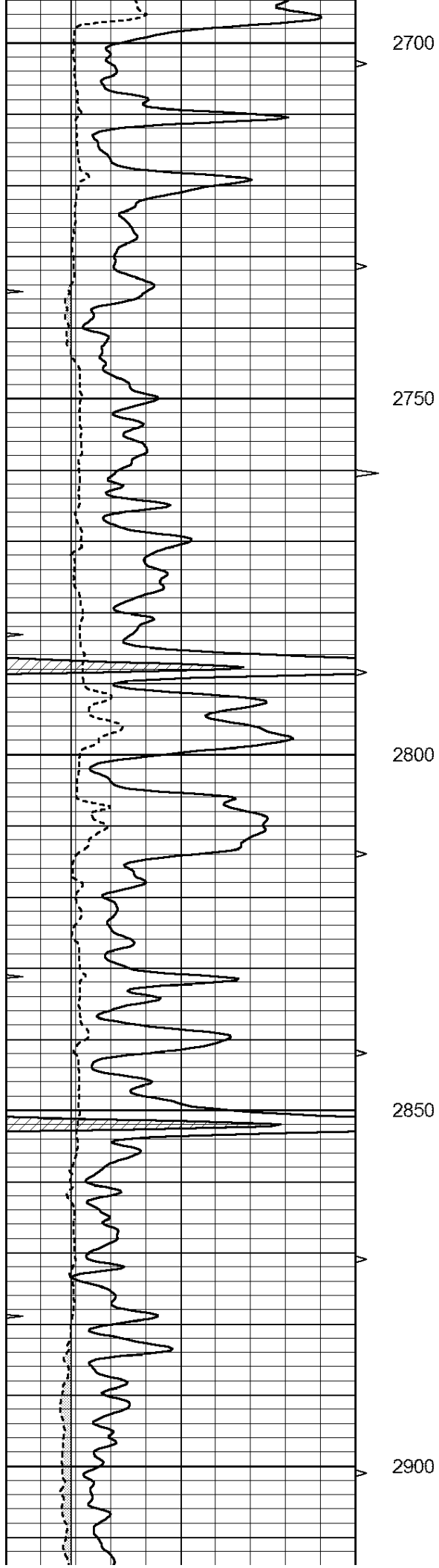
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2600

2650





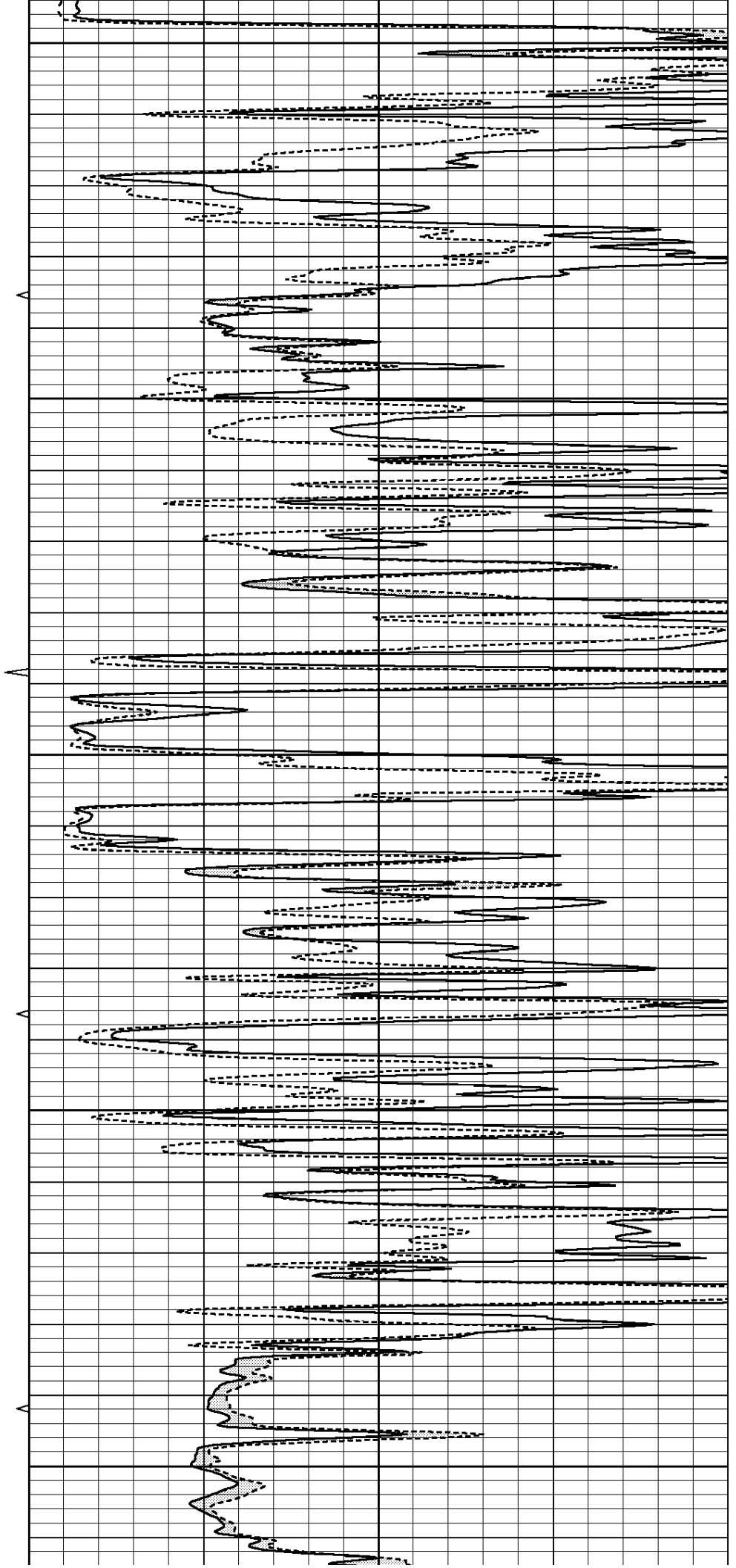
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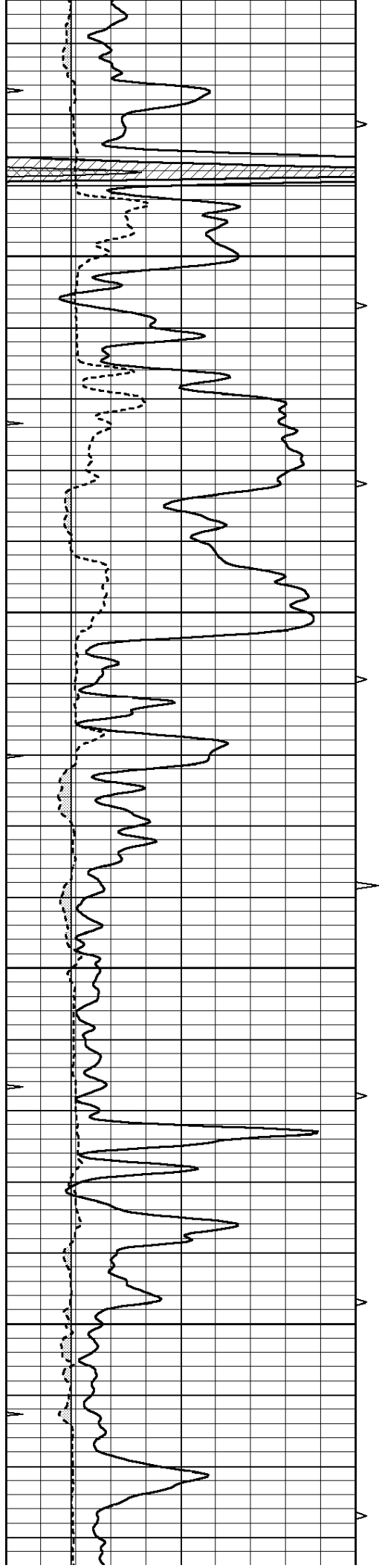
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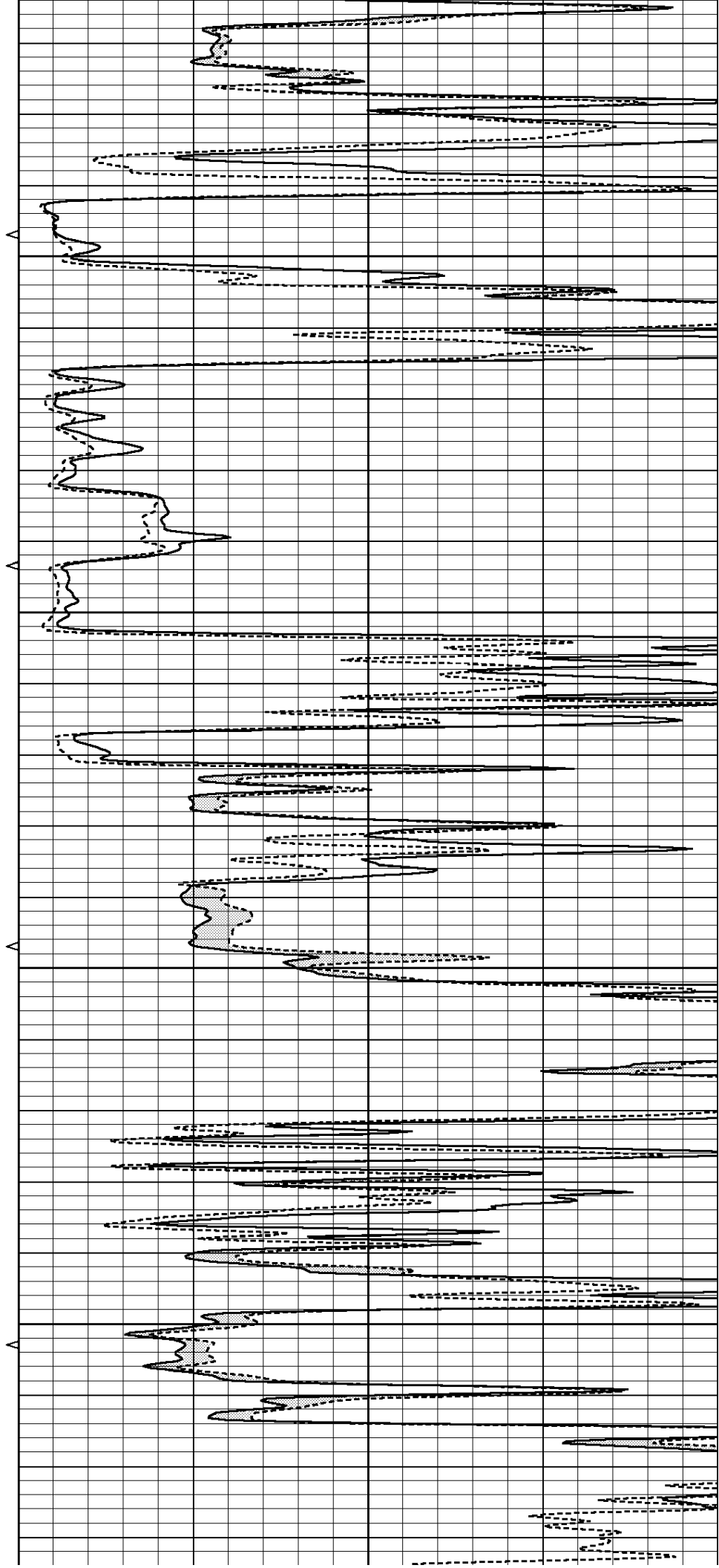


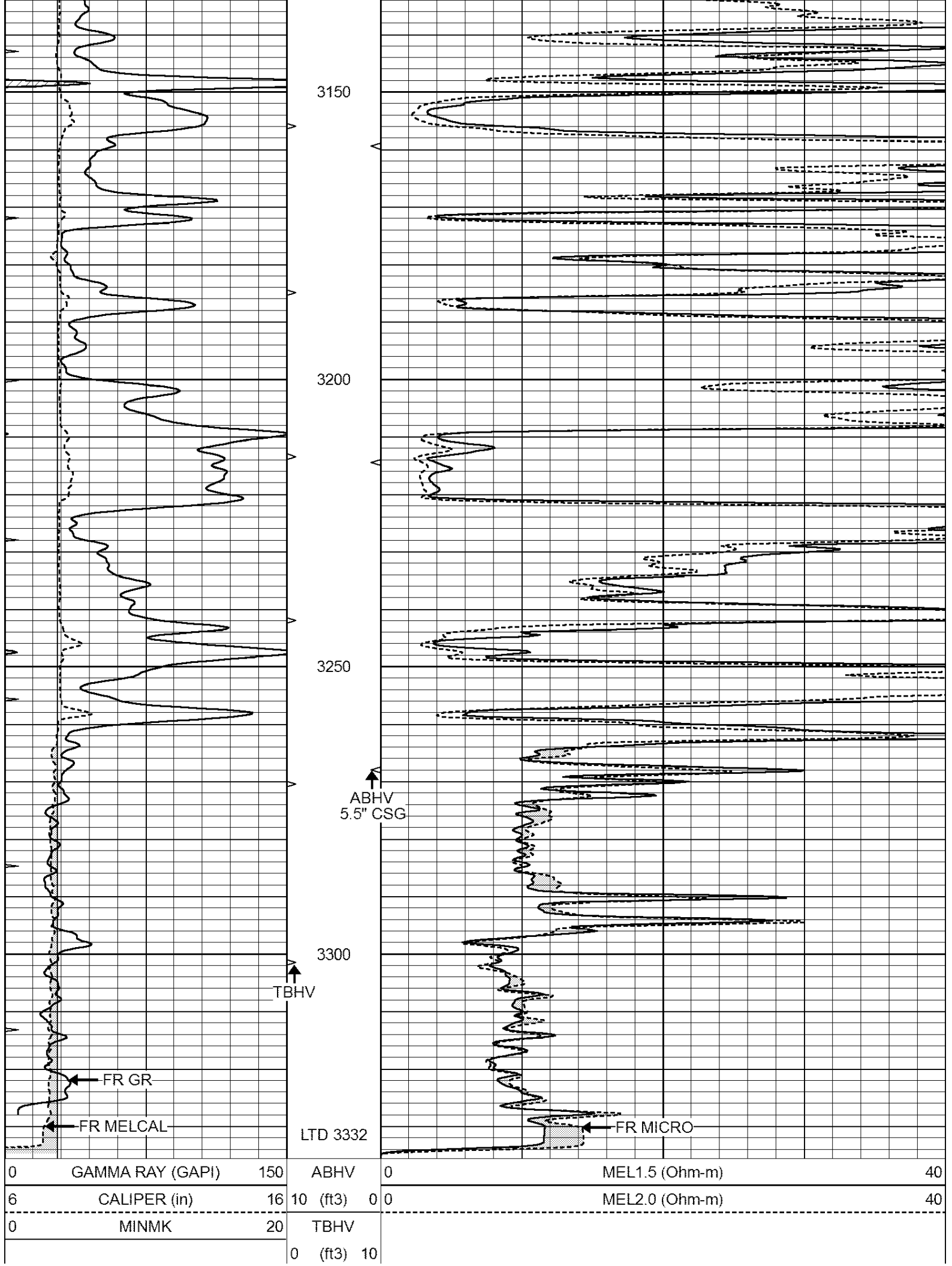
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3100



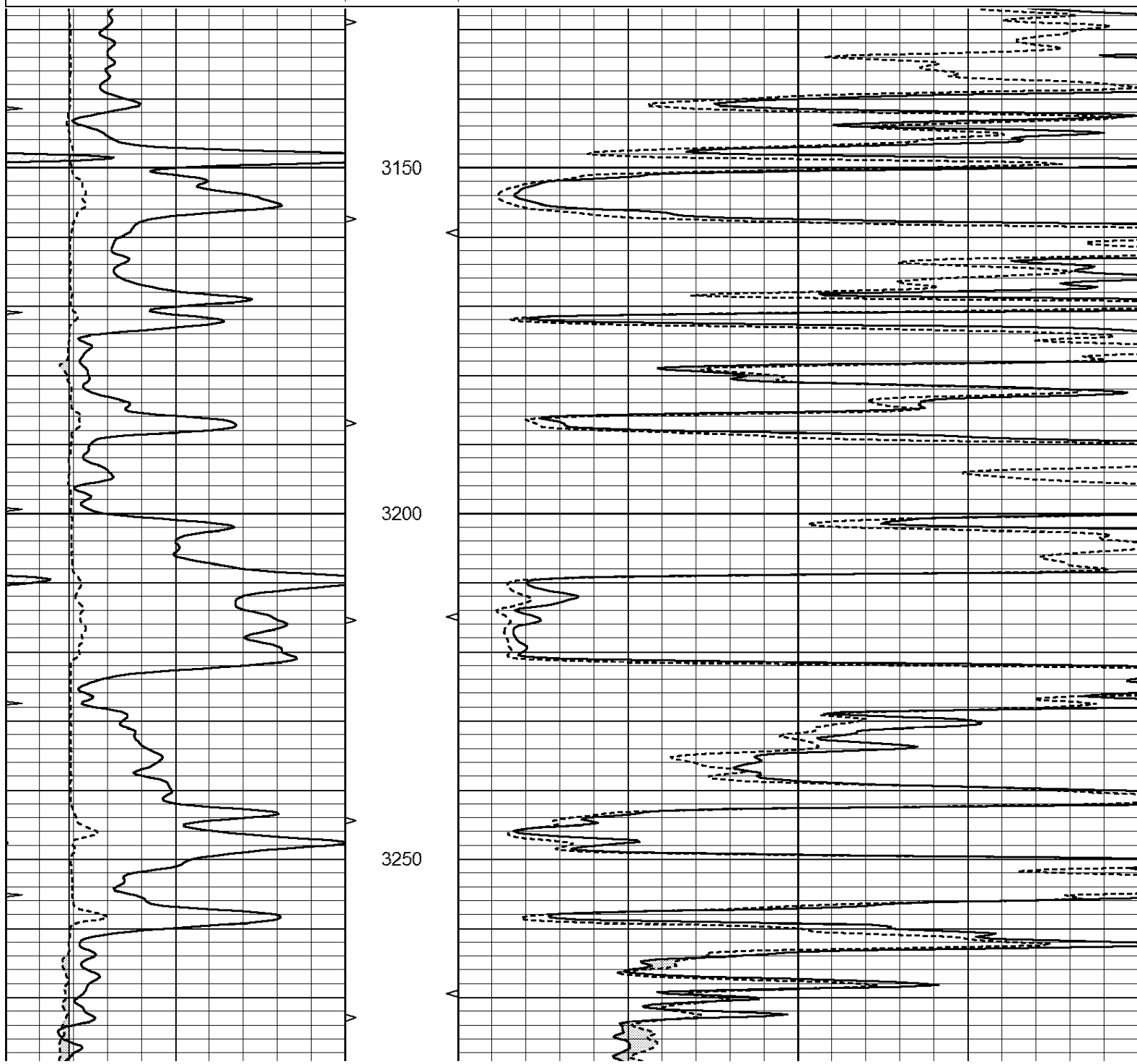


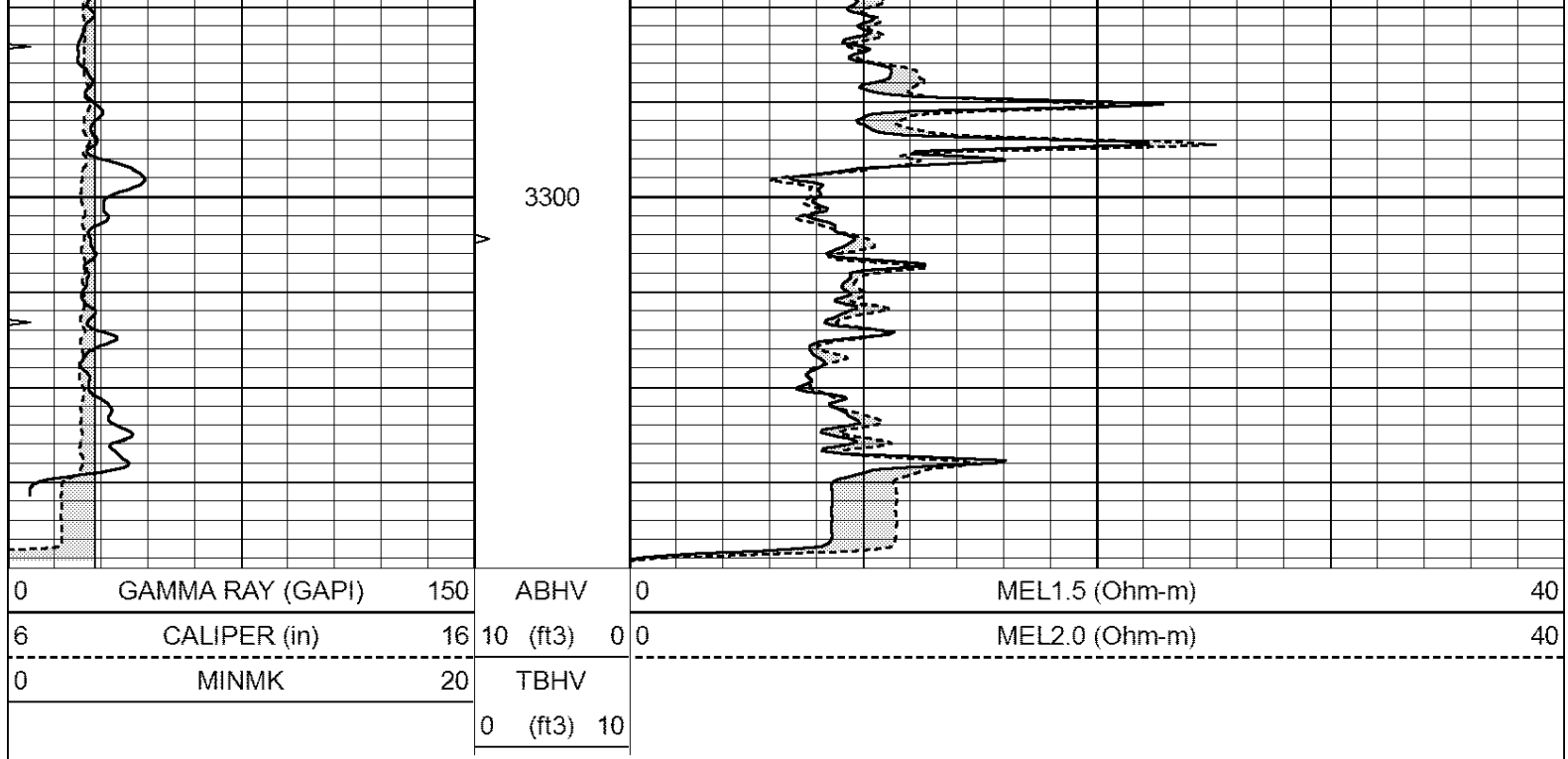


REPEAT SECTION

Database File: 24635ddn.db
Dataset Pathname: pass5.1
Presentation Format: _micro
Dataset Creation: Tue Jun 17 16:36:21 2014 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	MEL2.0 (Ohm-m)	40
0	MINMK	20	TBHV			
			0 (ft3)	10		





Calibration Report

Database File: 24635ddn.db
 Dataset Pathname: pass5.1
 Dataset Creation: Tue Jun 17 16:36:21 2014 by Calc Open-Cased 090629

MICRO Calibration Report

Serial Number:	MICRO6	
Tool Model:	PROBE	
Performed:	Fri May 23 07:29:07 2014	
Caliper Calibration:	Gain=5.542	Offset=-0.220
References	Low Cal	High Cal
Readings	8.000	14.000
	1.431	2.513
1.5" Calibration:	Gain=38.075	Offset=0.000
References	Low Cal	High Cal
Readings	0.000	20.000
	0.004	1.196
2" Calibration:	Gain=44.000	Offset=-0.600
References	Low Cal	High Cal
Readings	0.000	20.000
	0.006	0.913

Gamma Ray Calibration Report

Serial Number:	GR6	
Tool Model:	OPEN	
Performed:	Sat May 31 01:22:06 2014	
Calibrator Value:	150.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	276.0	cps
Sensitivity:	0.7535	GAPI/cps