

MICRO LOG

Company	L.D. DRILLING, INC.		
Well	ROUS #1-28		
Field	KRAFT-PRUSA		
County	BARTON		
State	KANSAS		
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Well	ROUS #1-28		
Field	KRAFT-PRUSA		
County	BARTON		
State	KANSAS		
Location:	API # : 15-009-26200-00-00		
	2310' FNL & 1650' FWL		
Permanent Datum	GROUND LEVEL	Elevation	1918'
Log Measured From	KELLY BUSHING 5' A.G.L.		
Drilling Measured From	KELLY BUSHING		
	SEC 28 TWP 16S RGE 11W		
Date	02/25/18		
Run Number	TWO		
Depth Driller	3460		
Depth Logger	3460		
Bottom Logged Interval	3458		
Top Log Interval	2600		
Casing Driller	8 5/8" @ 413		
Casing Logger	413		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD		
Density / Viscosity	8.9/57		
pH / Fluid Loss	10.5/9.2		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	1.0@54		
Rmt @ Meas. Temp	.75@54		
Rmc @ Meas. Temp	1.2@54		
Source of Rmt / Rmc	MEASURED		
Rm @ BHT	.48@111		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom	///		
Maximum Recorded Temperature	111F		
Equipment Number	4010		
Location	HAYS, KANSAS		
Recorded By	GUS PFANENSTIEL		
Witnessed By	KIM SHOEMAKER		

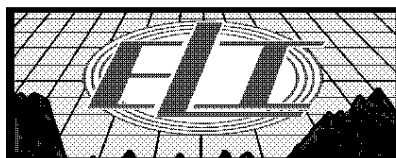
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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on 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, KS. (785) 628-6395

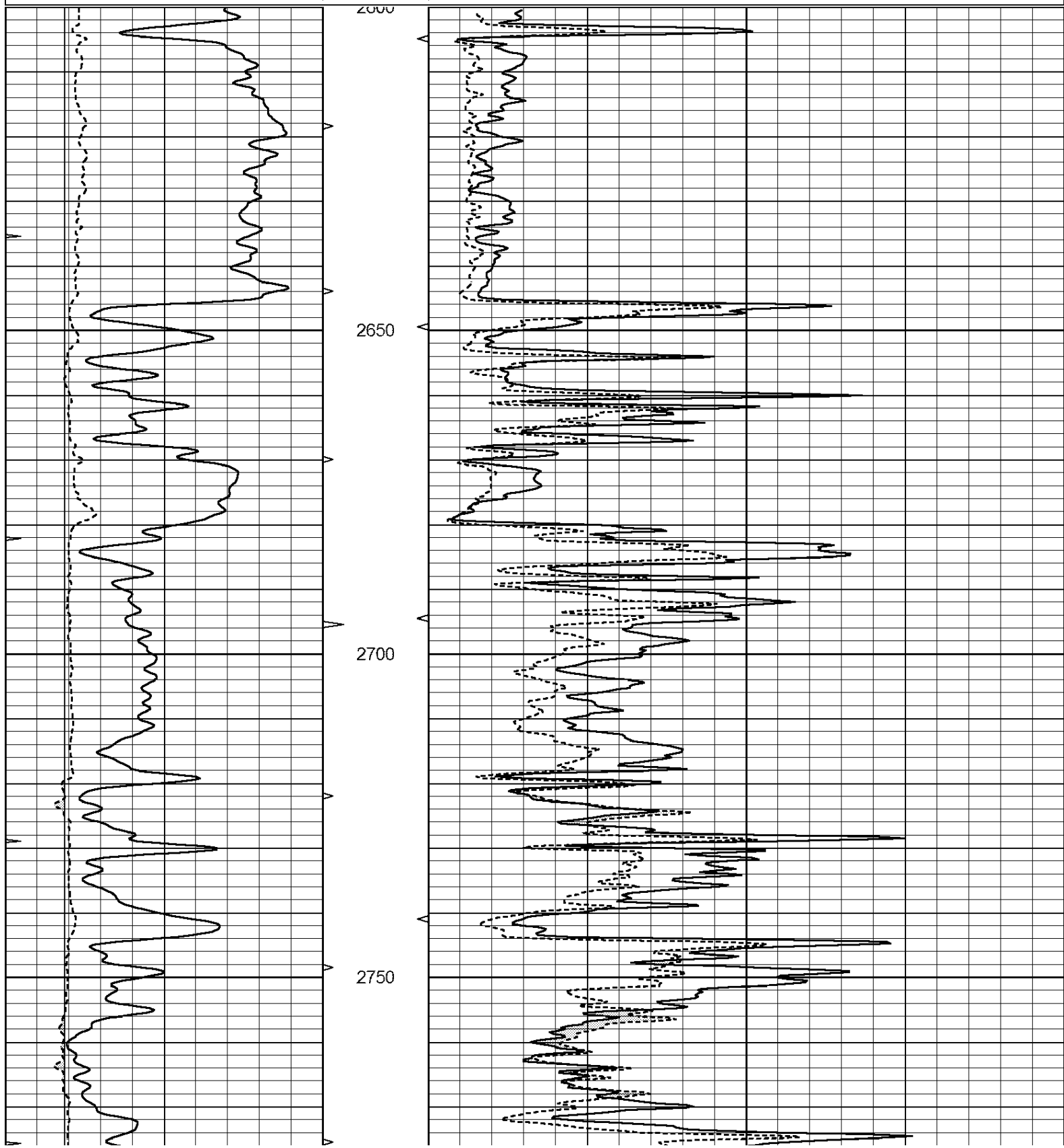
DIRECTIONS
SOUTH OF WILSON 13 MILES TO 190 RD.
4 WEST, 1/2 SOUTH, EAST INTO.
(BETWEEN TANKS)

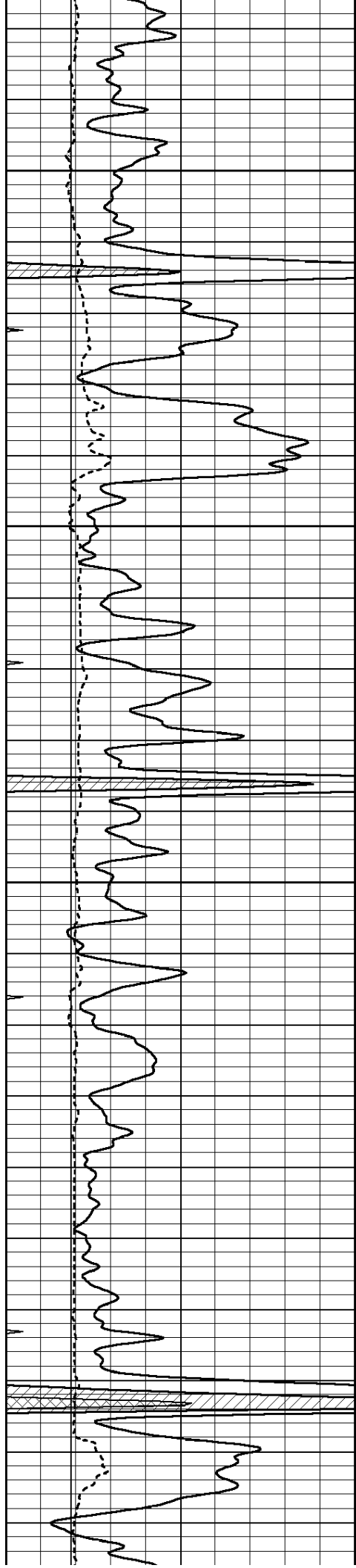


MAIN PASS

Database File: 2412ddn.db
Dataset Pathname: pass5.1
Presentation Format: _micro
Dataset Creation: Mon Feb 26 02:40:26 2018
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	0	MEL2.0 (Ohm-m)	40
0	MINMK	20	TBHV			
			0 (ft3) 10			



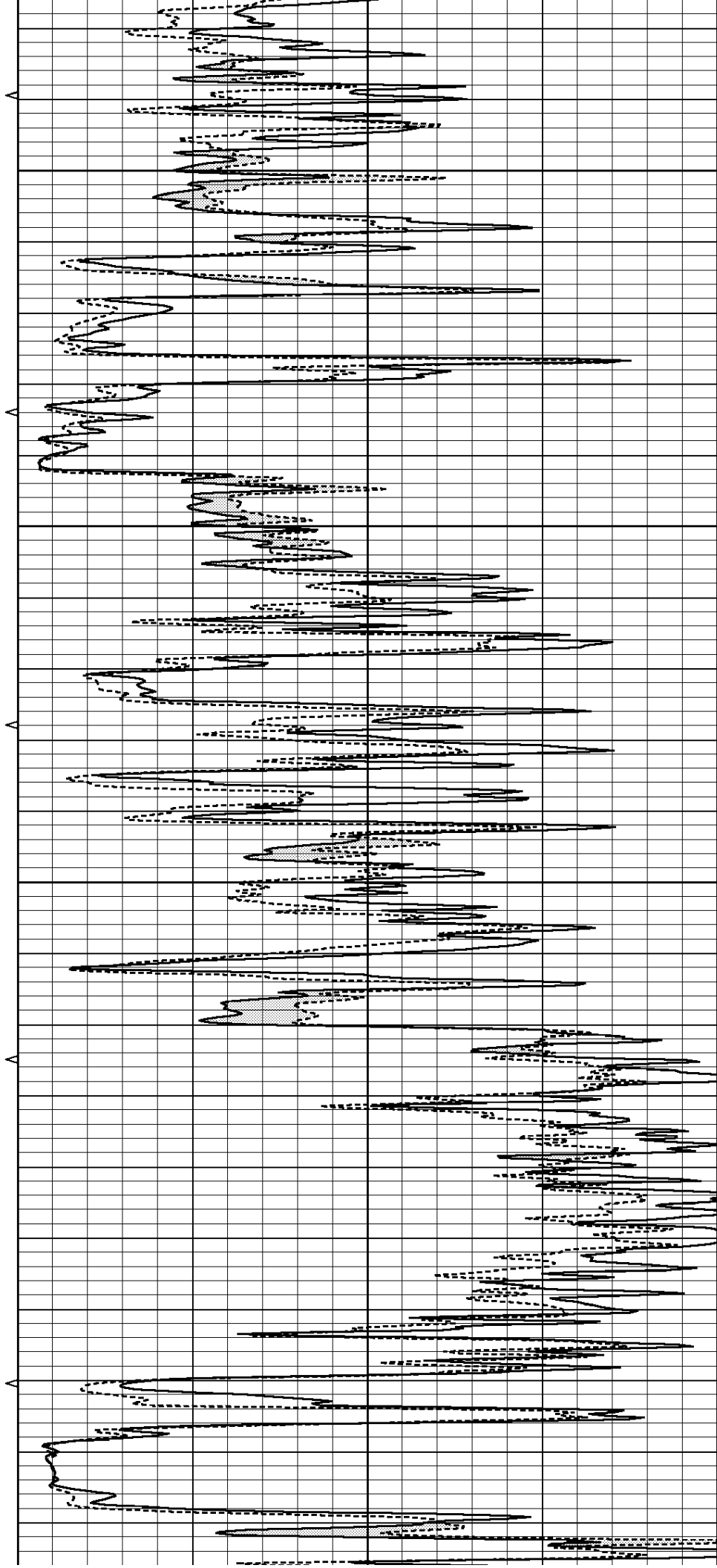


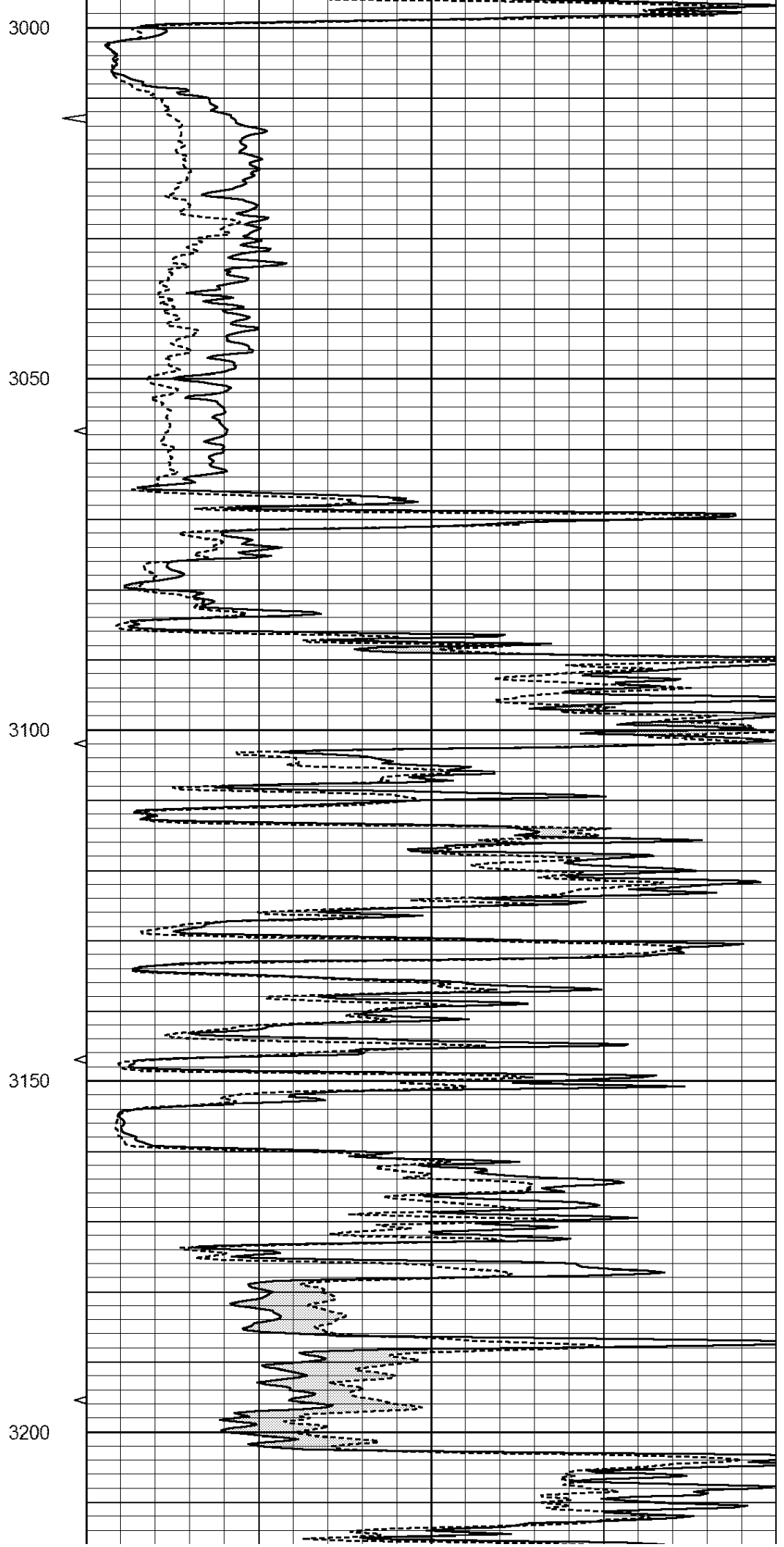
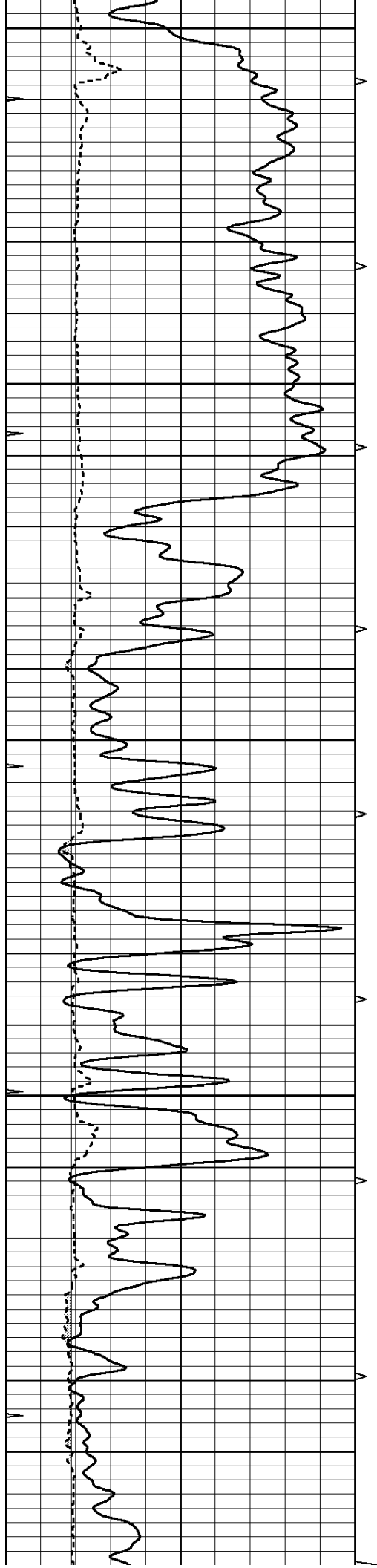
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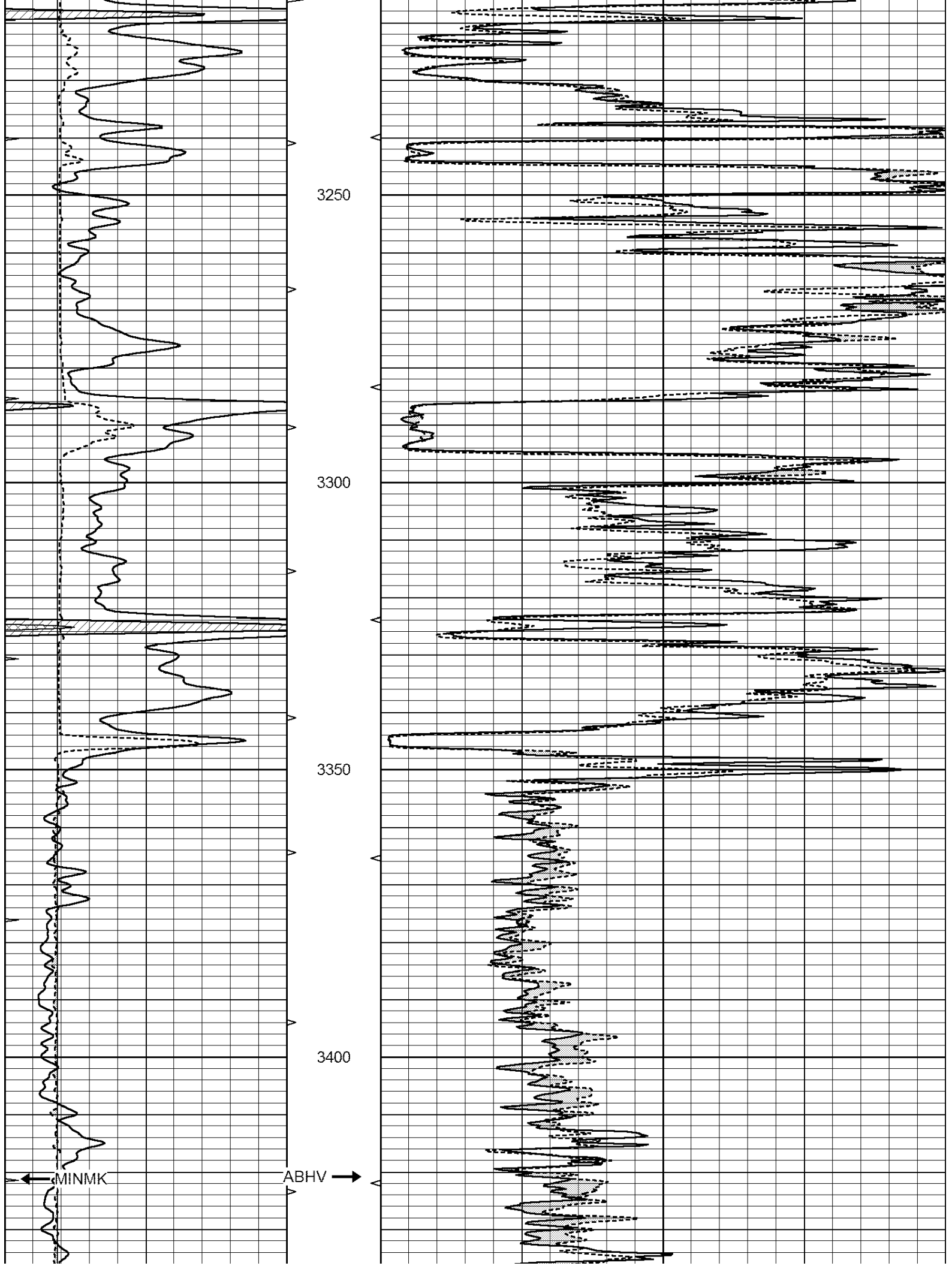
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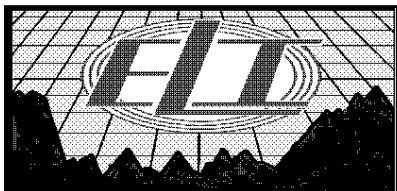
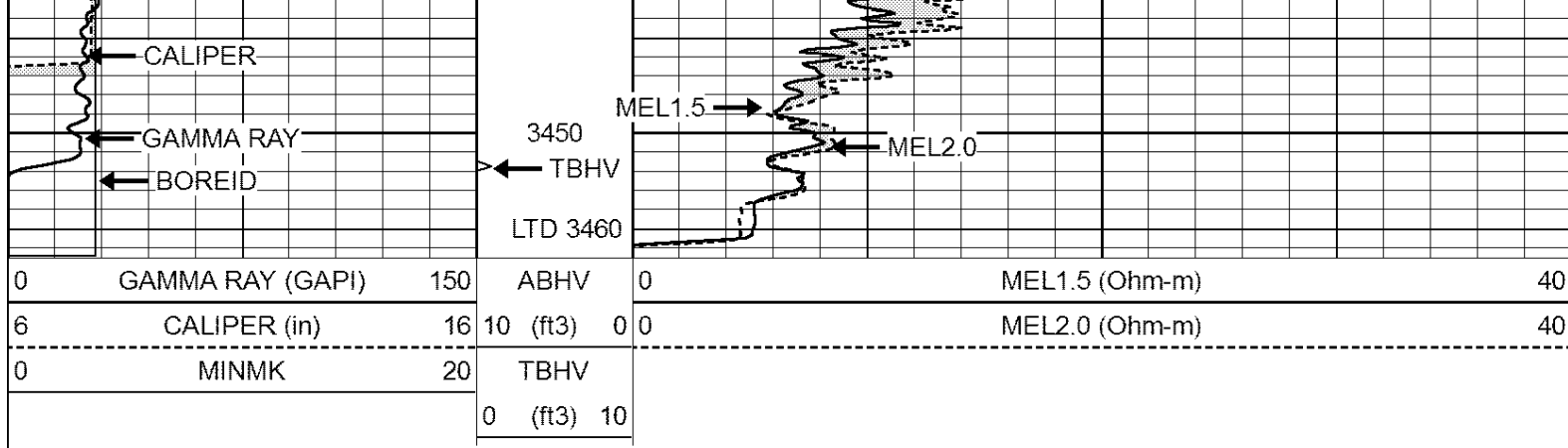
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2950



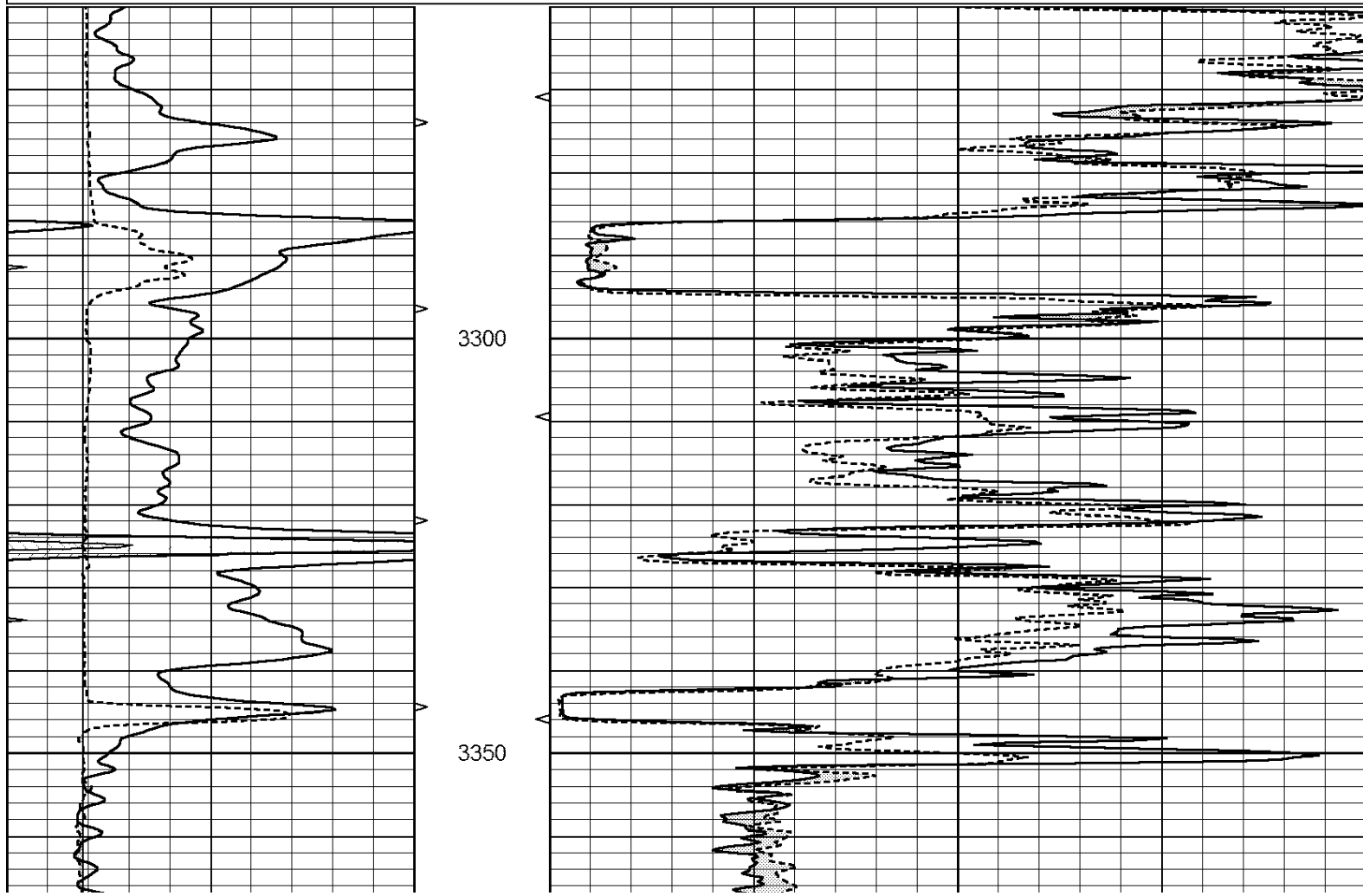
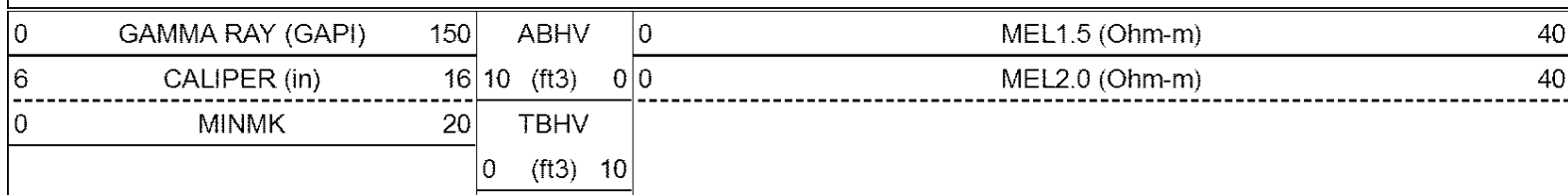


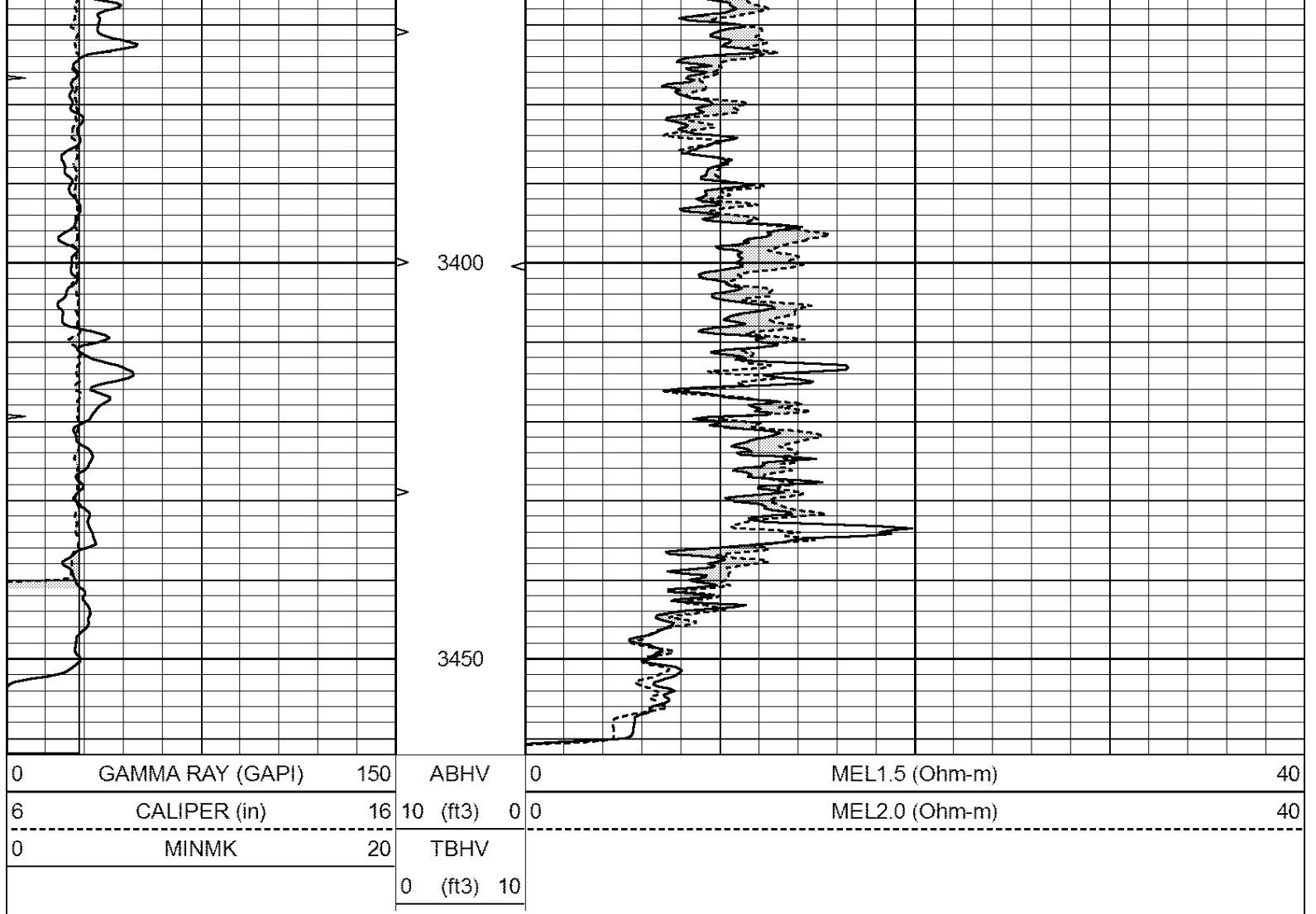




REPEAT SECTION

Database File: 2412ddn.db
 Dataset Pathname: pass4.1
 Presentation Format: _micro
 Dataset Creation: Mon Feb 26 02:38:58 2018
 Charted by: Depth in Feet scaled 1:240





Calibration Report

Database File: 2412ddn.db
 Dataset Pathname: pass4.1
 Dataset Creation: Mon Feb 26 02:38:58 2018

MICRO Calibration Report

Serial Number: MICRO6
 Tool Model: PROBE
 Performed: Wed Feb 07 06:59:26 2018

Caliper Calibration: Gain=26.821 Offset=0.503
 References Low Cal High Cal
 7.000 14.000
 Readings 0.217 0.478

1.5" Calibration: Gain=32.075 Offset=-0.400
 References Low Cal High Cal
 0.000 20.000
 Readings 0.004 1.196

2" Calibration: Gain=45.000 Offset=-1.000
 References Low Cal High Cal
 0.000 20.000
 Readings 0.006 0.913

Gamma Ray Calibration Report

Serial Number:	GR6
Tool Model:	OPEN
Performed:	Mon Aug 21 11:59:01 2017

Calibrator Value:	150.0	GAPI
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Background Reading:	0.0	cps
Calibrator Reading:	276.0	cps

Sensitivity:	0.5500	GAPI/cps
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