



NABORS

**COMPLETION
& PRODUCTION
SERVICES CO.**

**MICRO
LOG**

Company		MAI OIL OPERATING, INC.	
Well		B & R DECHANT #2	
Field		RIVERSIDE SOUTHEAST	
County		NESS	
State		KANSAS	
Location:		APL # : 15-135-25827-00-00	
Permanent Datum		GROUND LEVEL	
Log Measured From		Elevation	
Drilling Measured From		DIL	
SEC 19 TWP 20S RGE 22W		K.B. 2219	
		D.F. 2217	
		G.L. 2210	
Date	11/20/14		
Run Number	TWO		
Depth Driller	4430		
Depth Logger	4426		
Bottom Logged Interval	4424		
Top Log Interval	3500		
Casing Driller	8 5/8" @ 263		
Casing Logger	260'		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 9,000 PPM	
Density / Viscosity	9.4/78		
pH / Fluid Loss	9.0/9.6		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	0.65 @ 70F		
Rmt @ Meas. Temp	0.49 @ 70F		
Rmc @ Meas. Temp	0.78 @ 70F		
Source of Rmt / Rmc	MEASUREMENT		
Rm @ BHT	0.37 @ 123F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom			
Maximum Recorded Temperature	123F		
Equipment Number	4010		
Location	HAYS, KANSAS		
Recorded By	IAN MABB		
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.

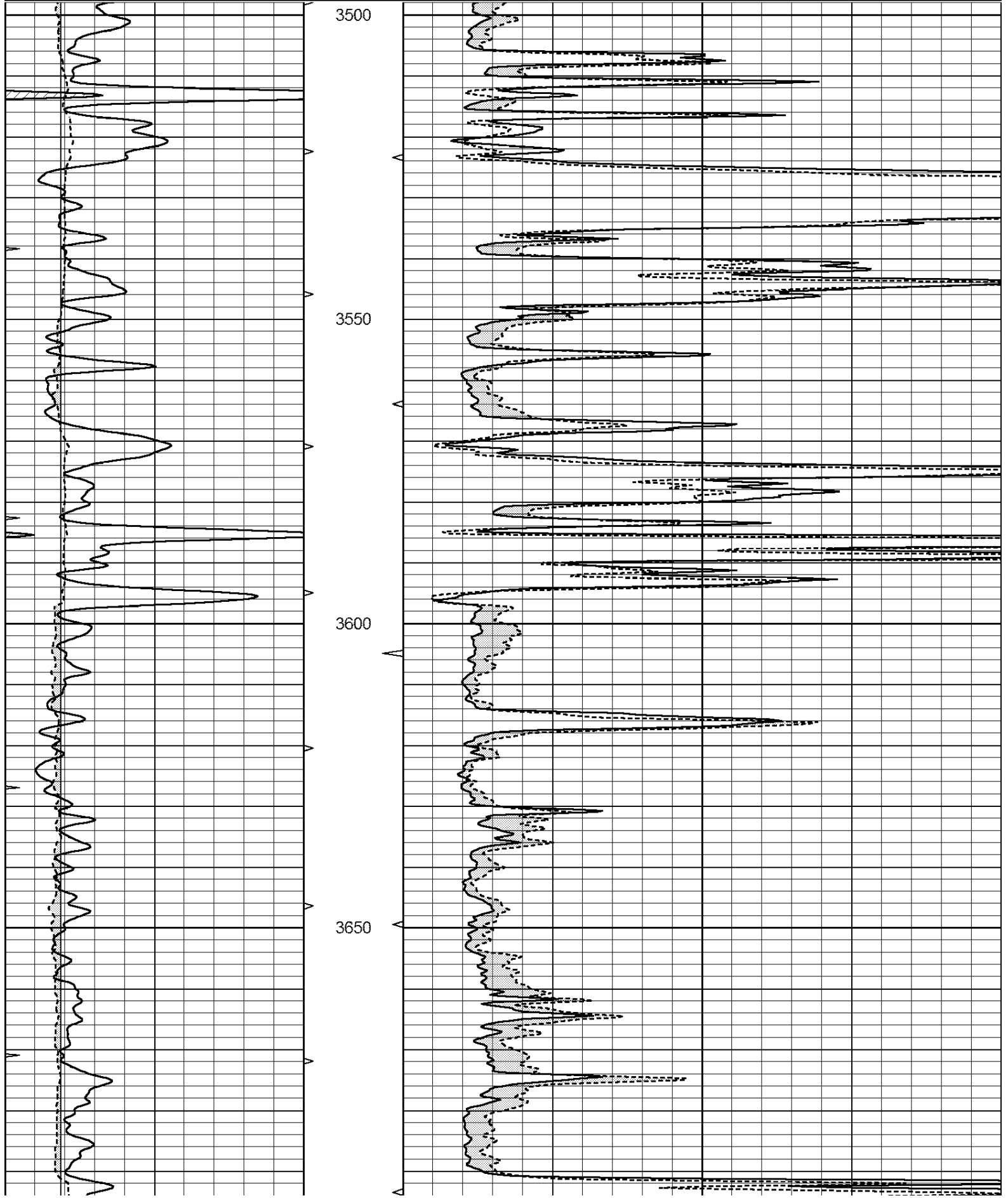
Comments

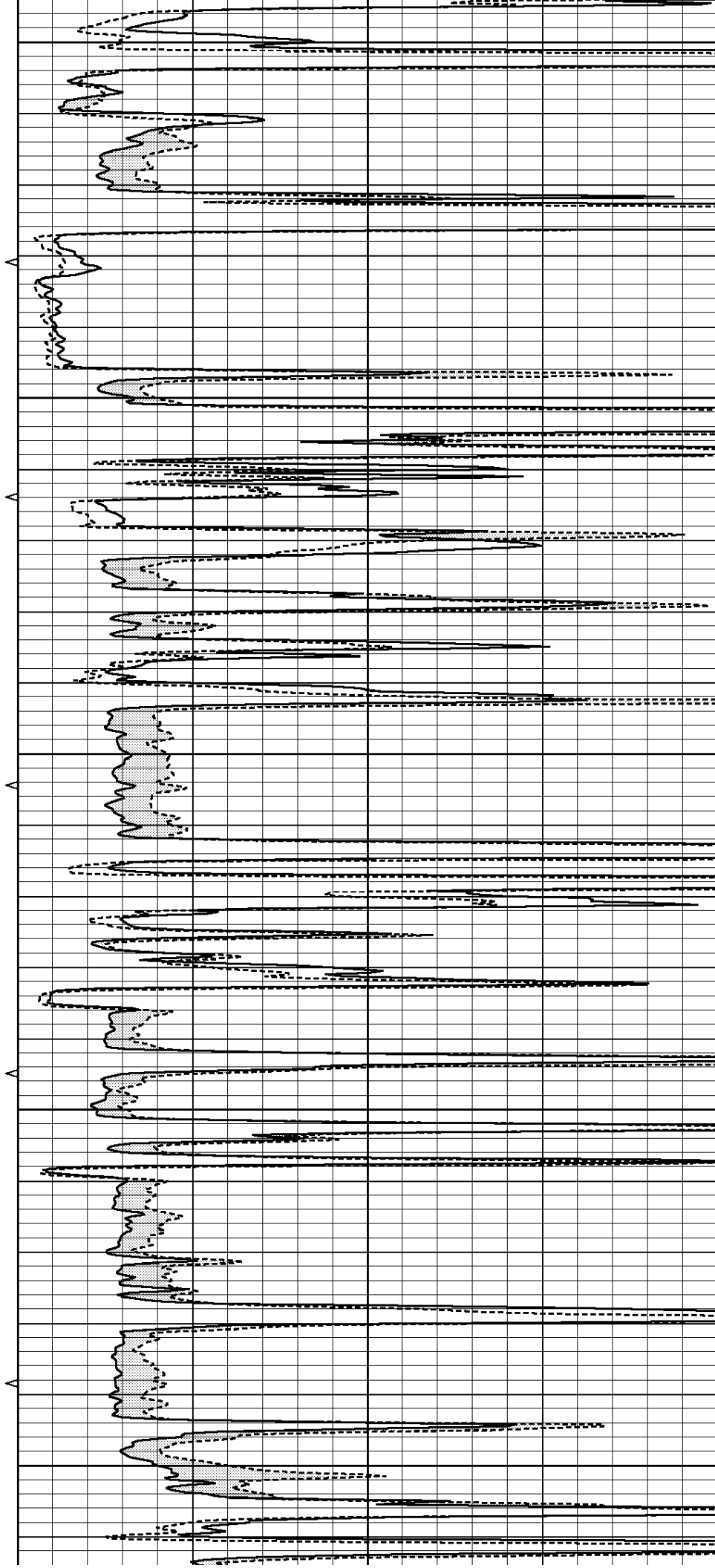
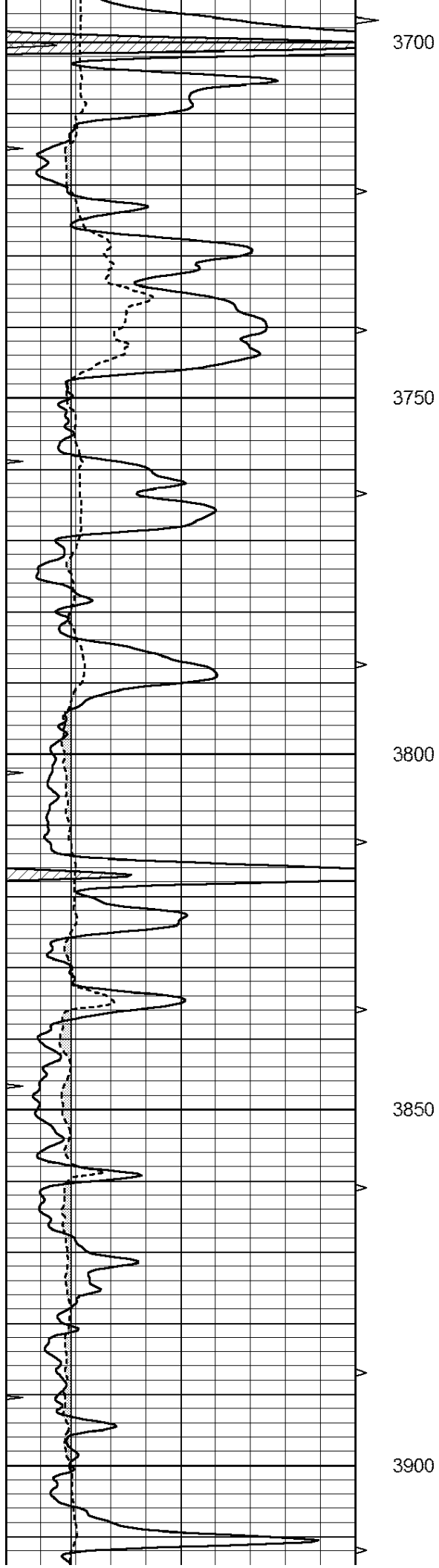
THANK YOU FOR USING NABORS, HAYS, KS. (785) 628-6395
DIRECTIONS:

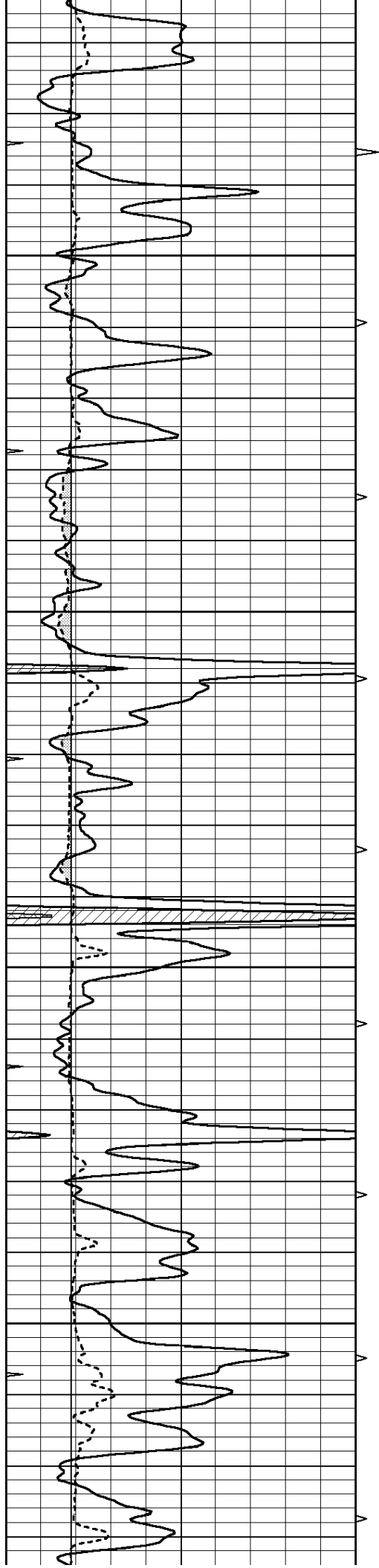
BAZINE, KS. - SOUTH 9 MILES ON DD RD TO RD 40 - WEST TO RD Y - 1/2 SOUTH - WEST INTO

Database File: 26408ddn.db
Dataset Pathname: pass9.2
Presentation Format: _micro
Dataset Creation: Thu Nov 20 16:46:47 2014
Charted by: Depth in Feet scaled 1:240

Charted by: _____		Depth in Feet scaled 1:2.10				
0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m)	40
6	CALIPER (in)	16	10 (ft3)	0	MEL2.0 (Ohm-m)	40
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0	MINMK	20	TBHV			
		0 (ft3) 10				





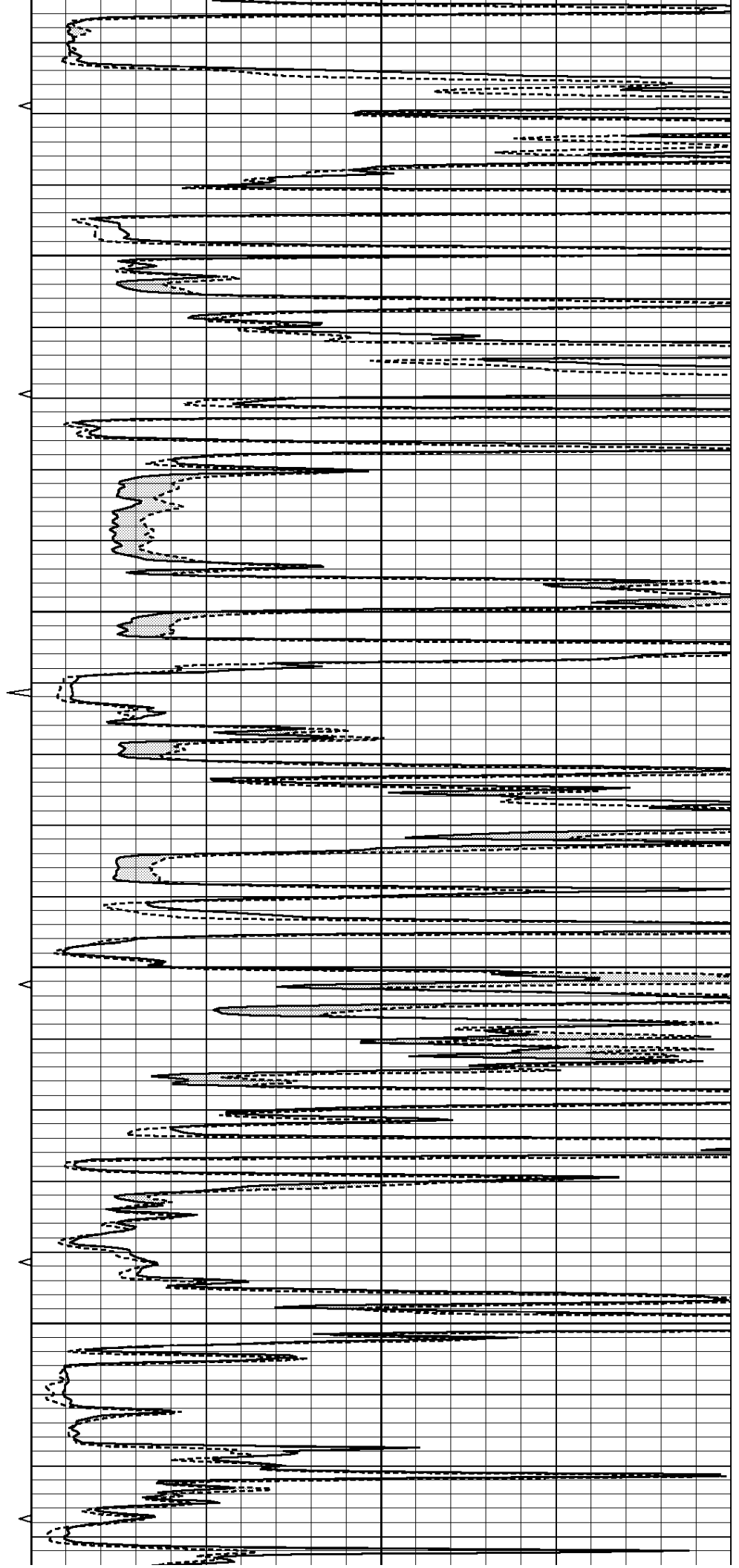


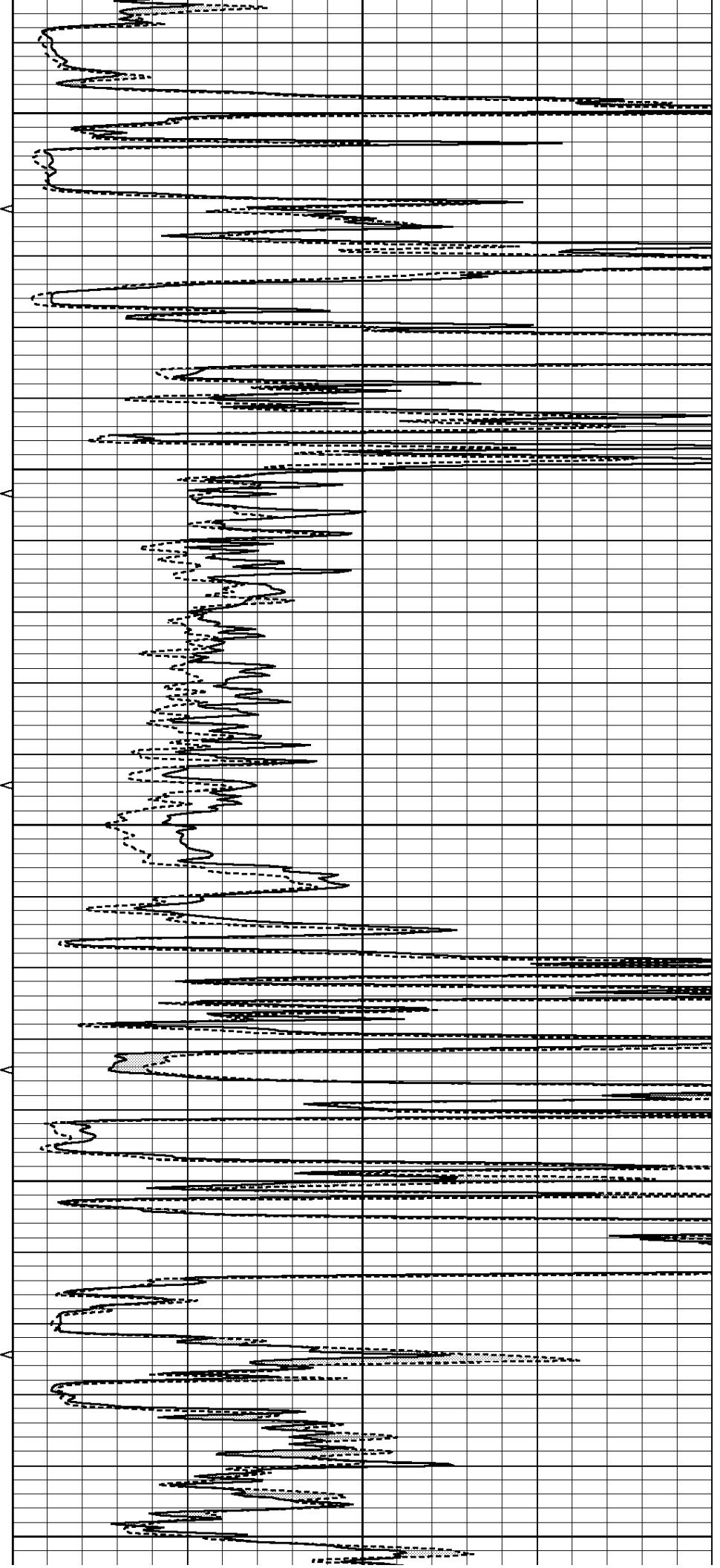
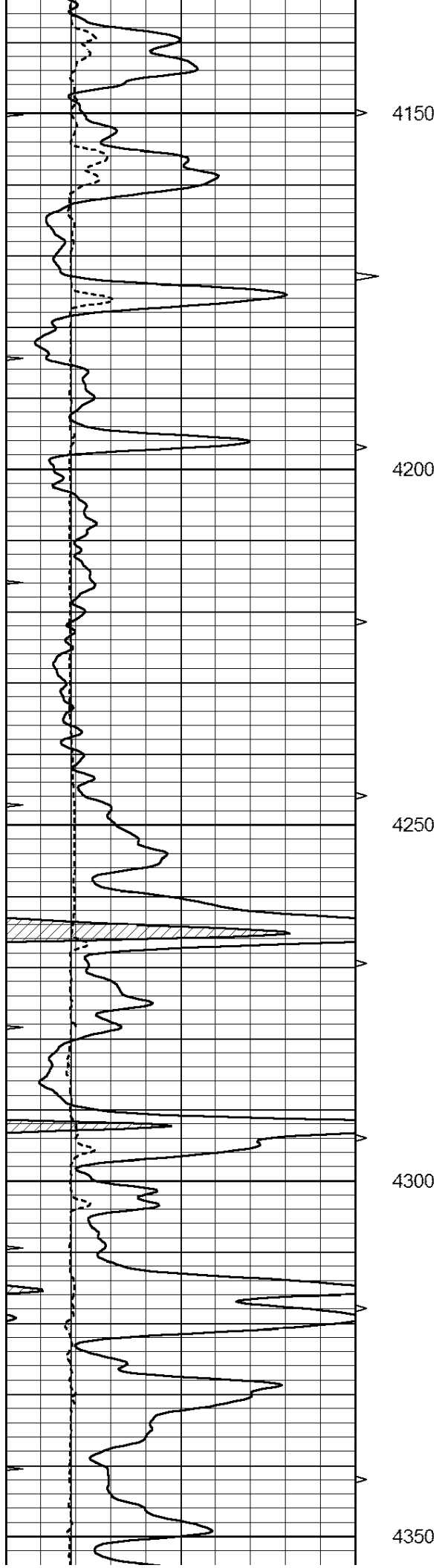
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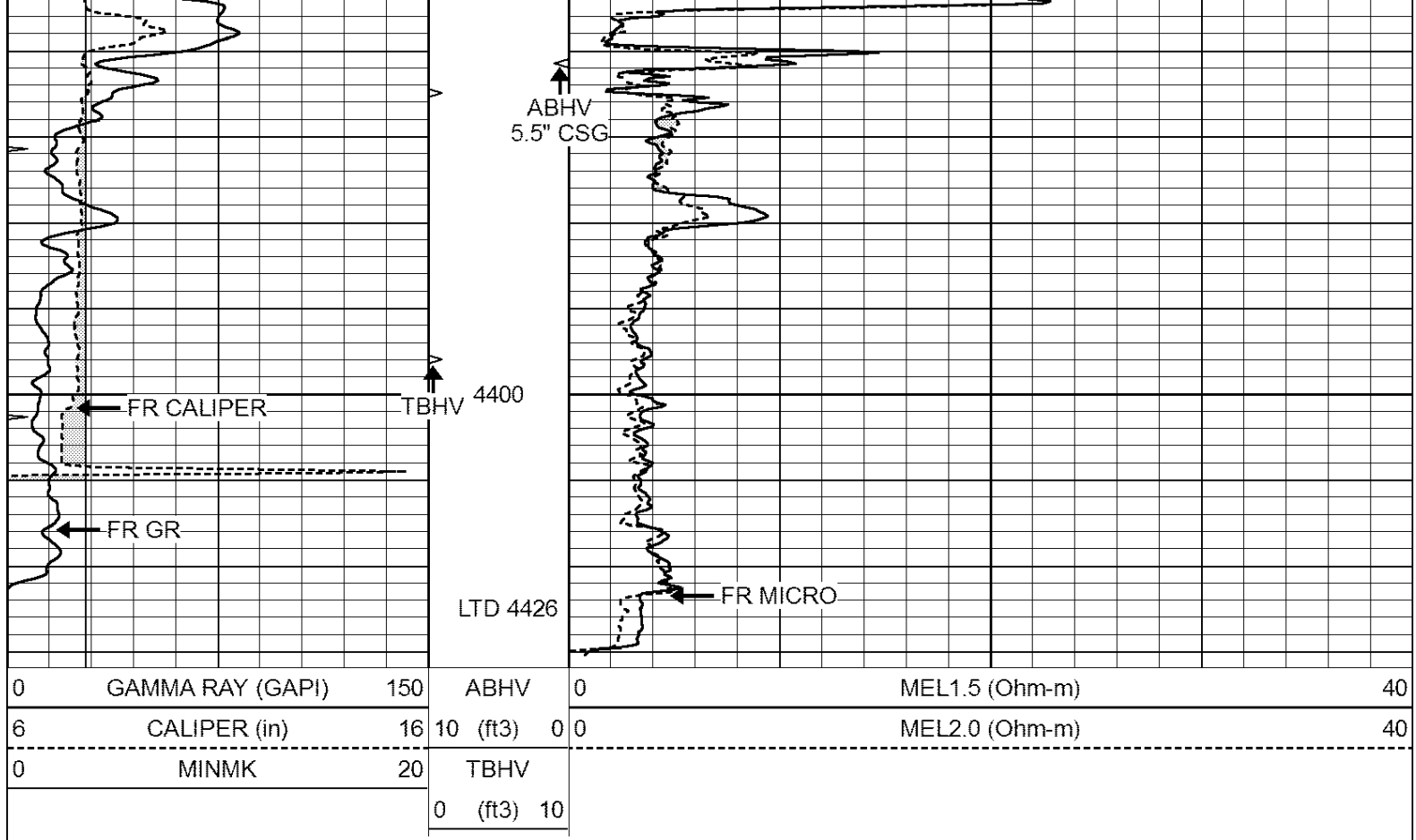
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4050

4100



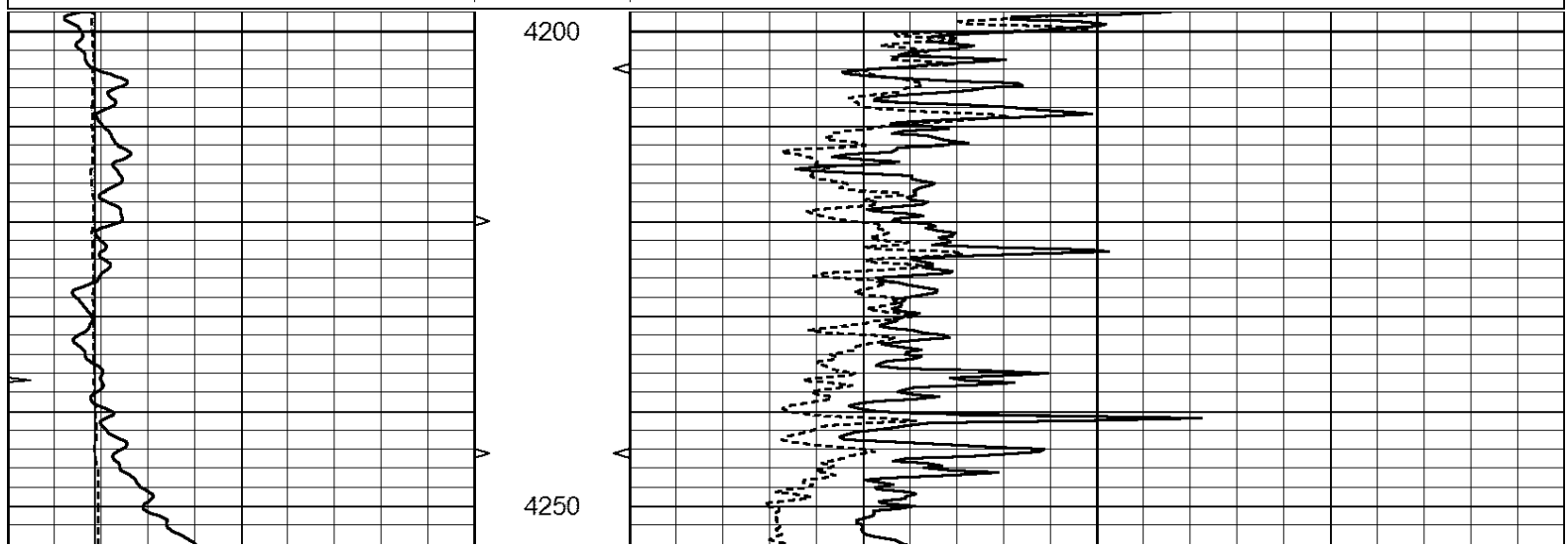


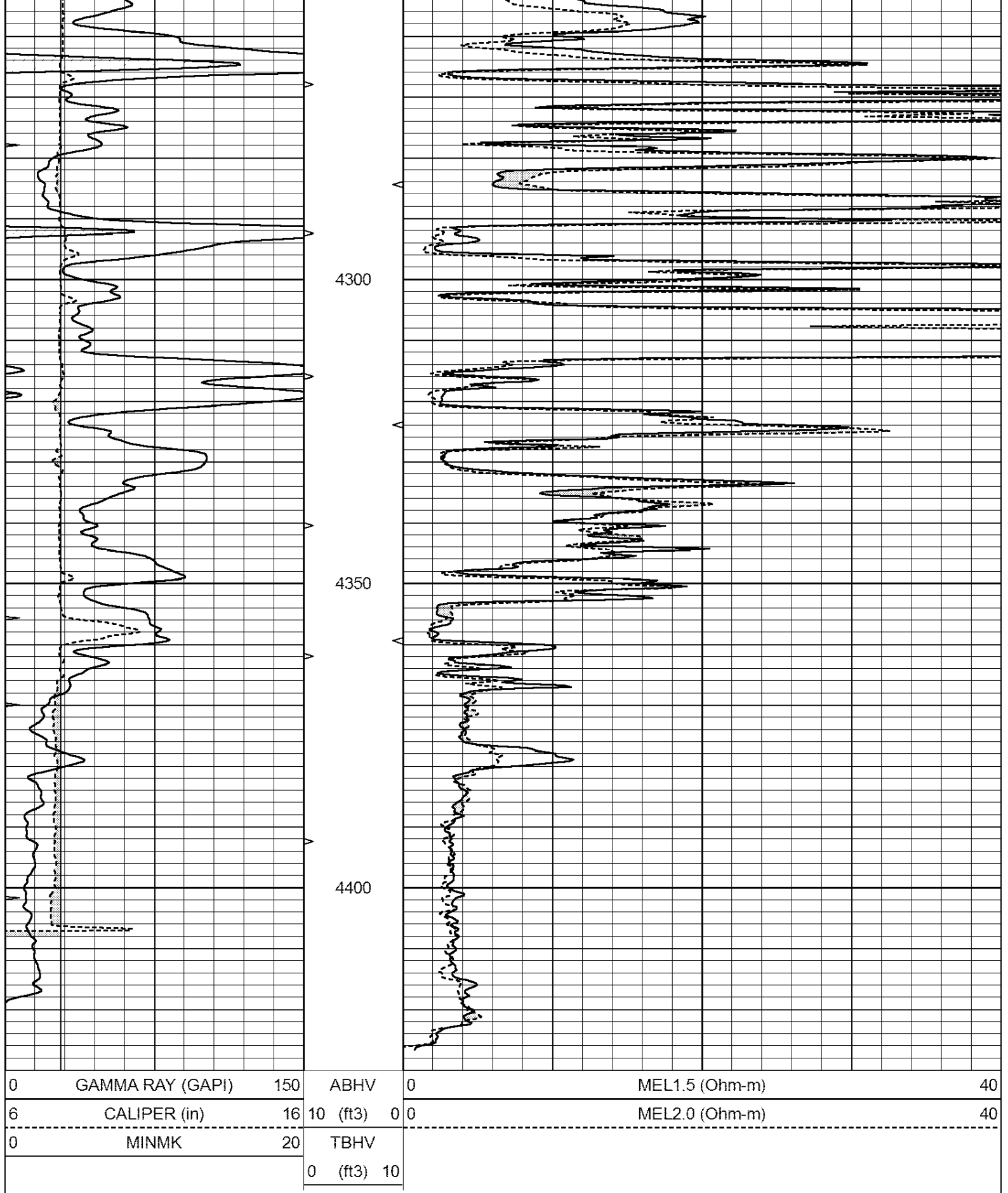


REPEAT SECTION

Database File: 26408ddn.db
 Dataset Pathname: pass8.4
 Presentation Format: _micro
 Dataset Creation: Thu Nov 20 16:21:15 2014
 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: 26408ddn.db
Dataset Pathname: pass9.2
Dataset Creation: Thu Nov 20 16:46:47 2014

MICRO Calibration Report

Serial Number:	MICRO3
Tool Model:	PROBE
Performed:	Thu Nov 17 03:06:31 2011

Caliper Calibration:	Gain=3.916	Offset=-8.871
	Low Cal	High Cal
References	8.000	14.000
Readings	4.257	5.789

1.5" Calibration:	Gain=120.000	Offset=0.800
	Low Cal	High Cal
References	0.000	20.000
Readings	0.004	0.228

2" Calibration:	Gain=200.553	Offset=-1.220
	Low Cal	High Cal
References	0.000	20.000
Readings	0.005	0.175

Gamma Ray Calibration Report

Serial Number:	GR6	
Tool Model:	OPEN	
Performed:	Sun Aug 17 15:23:09 2014	
Calibrator Value:	150.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	276.0	cps
Sensitivity:	0.7000	GAPI/cps