



NABORS

**COMPLETION
& PRODUCTION
SERVICES CO.**

**MICRO
LOG**

Company	MAI OIL OPERATIONS, INC.	Company	MAI OIL OPERATIONS, INC.
Well	ALEX DECHANT #1	Well	ALEX DECHANT #1
Field	WILDCAT	Field	WILDCAT
County	NESS	County	NESS
State	KANSAS	State	KANSAS
Location:	API # : 15-135-25756-00-00 2020' FNL & 1305' FEL NW - SW - SE - NE	Other Services CNL/CDL DIL SONIC	
Permanent Datum	GROUND LEVEL	Elevation	
Log Measured From	KELLY BUSHING 9' A.G.L.		2207
Drilling Measured From	KELLY BUSHING		
Date	4-25-14		
Run Number	TVMO		
Depth Driller	4420		
Depth Logger	4425		
Bottom Logged Interval	4407		
Top Log Interval	3500		
Casing Driller	8 5/8 @ 262'		
Casing Logger	262'		
Bit Size	7.875		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES	6.300
Density / Viscosity	9.3 / 56		
pH / Fluid Loss	9.5 / 8.8		
Source of Sample	FLOWLINE		
Rim @ Meas. Temp	0.50 @ 66F		
Rmf @ Meas. Temp	0.38 @ 66F		
Rmc @ Meas. Temp	0.60 @ 66F		
Source of Rmf / Rmc	MEASURED		
Rim @ BHT	0.28 @ 120F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom			
Maximum Recorded Temperature	120F		
Equipment Number	860		
Location	HAYS, KS.		
Recorded By	IAN MABB		
Witnessed By	WYATT URBAN		

<<< Fold Here >>>

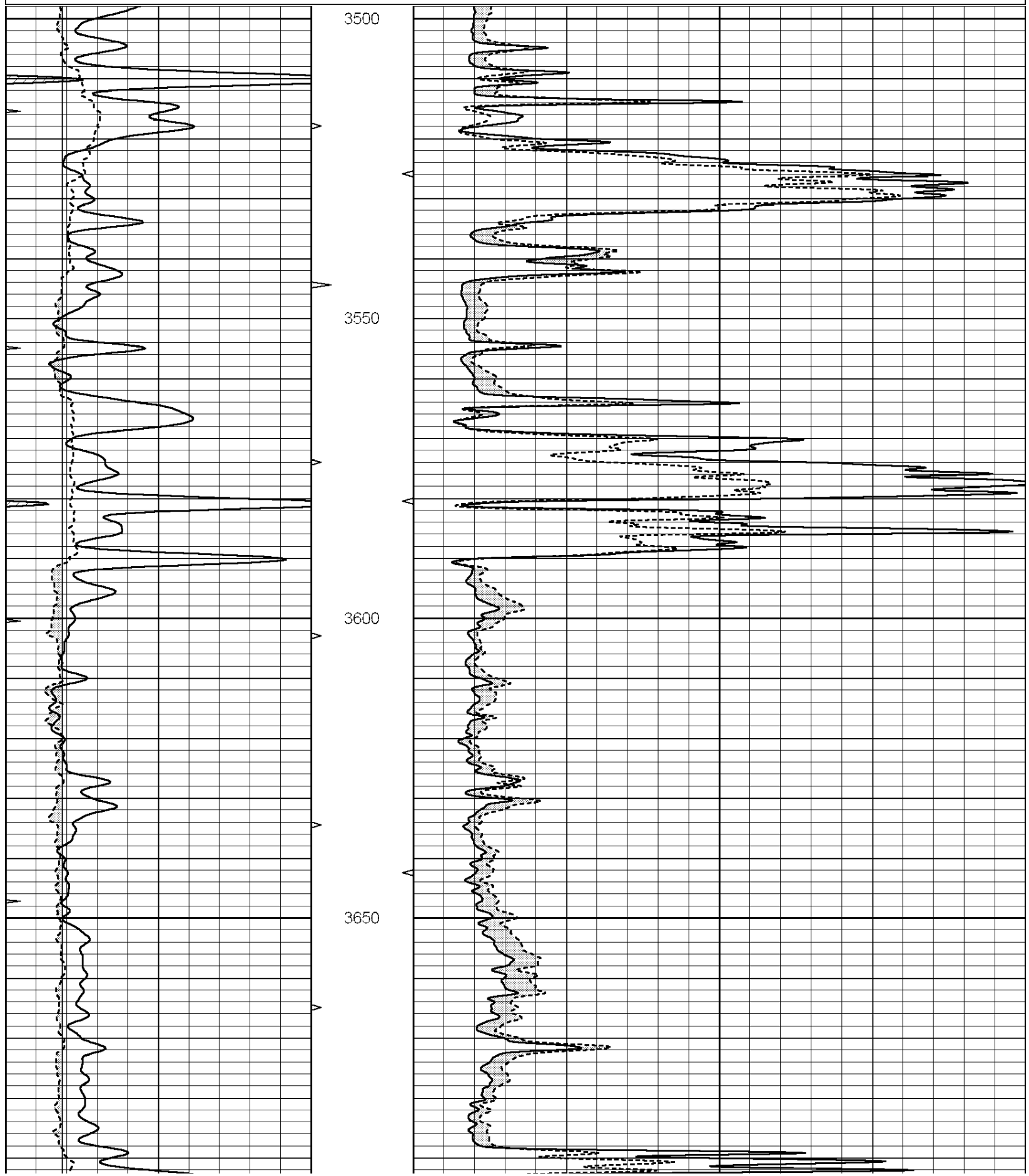
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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.

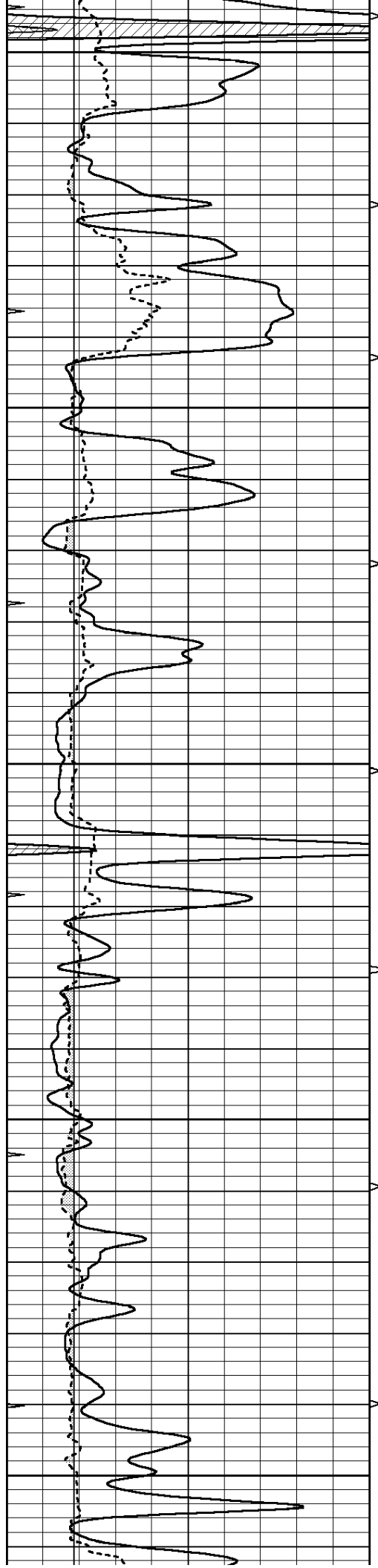
Comments

NABORS COMPLETION & PRODUCTION SERVICES
785-628-6395
THANK YOU FOR YOUR BUSINESS
DIRECTIONS: NESS CITY, KS. - 8 MILES SOUTH TO RD 40 - 7 MILES EAST - 1/2 SOUTH WEST INTO

0	GAMMA RAY (GAPI)	150
6	MELCAL (in)	16
0	MINMK	20

0	MEL1.5 (Ohm-m)	40
0	MEL2.0 (Ohm-m)	40





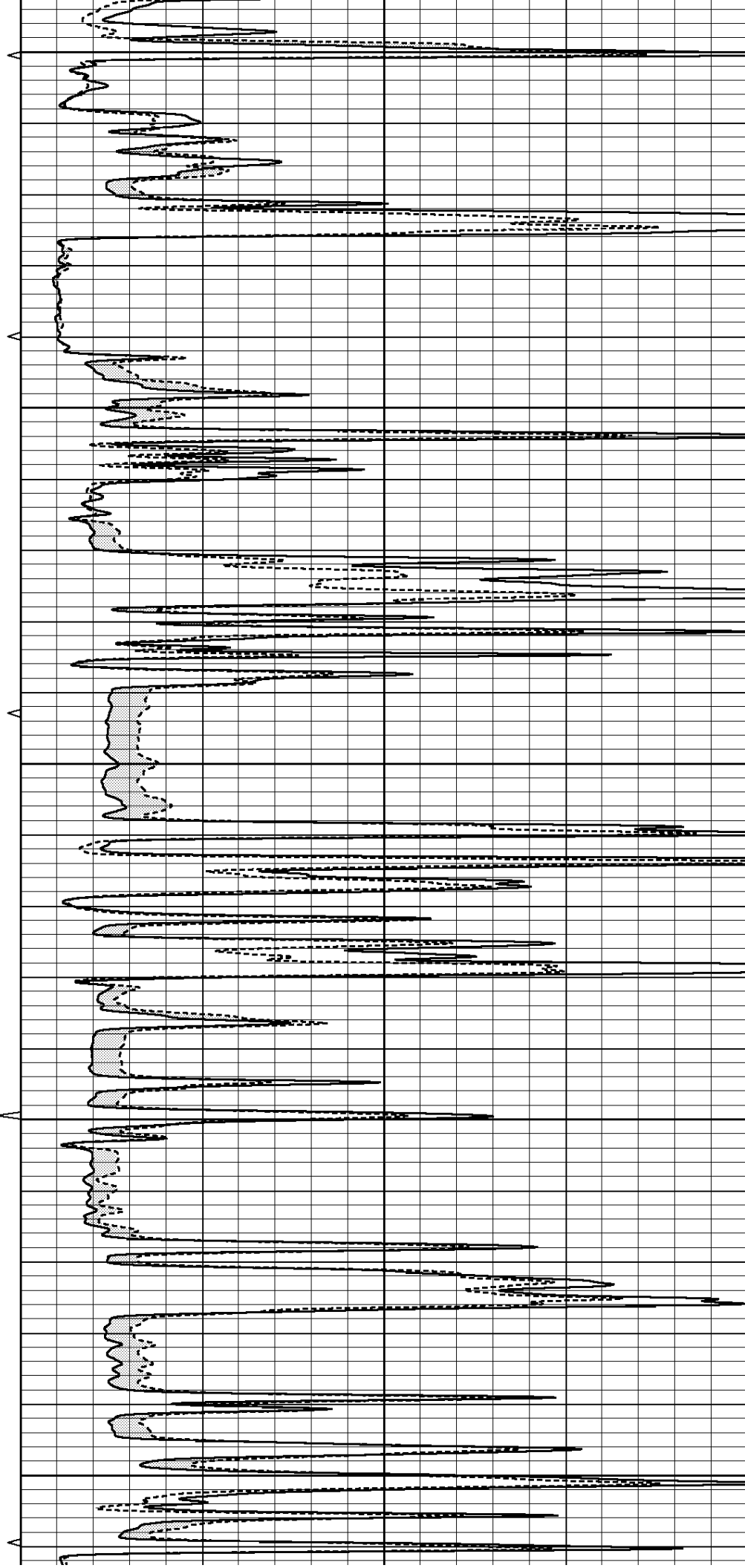
3700

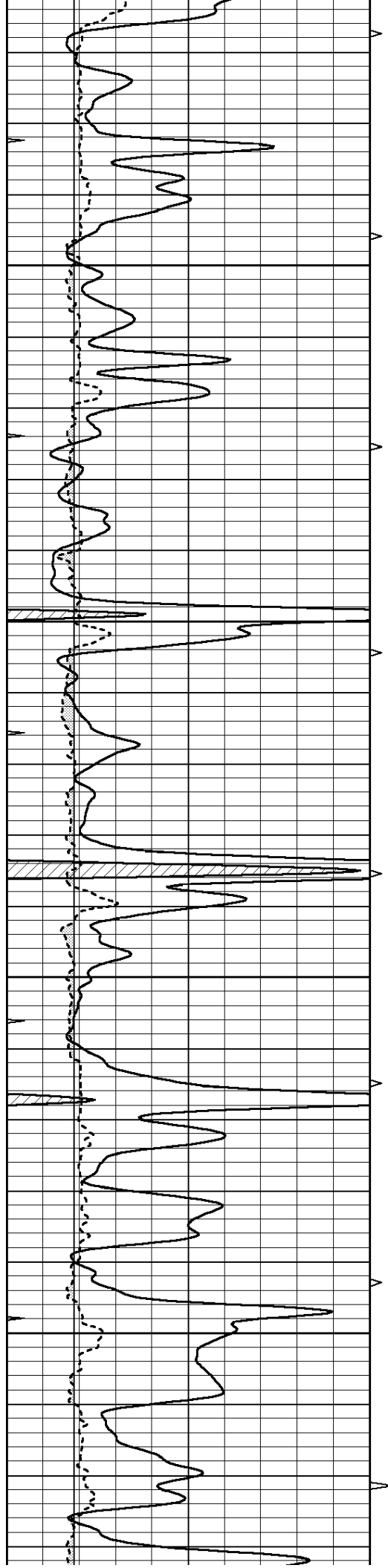
3750

3800

3850

3900



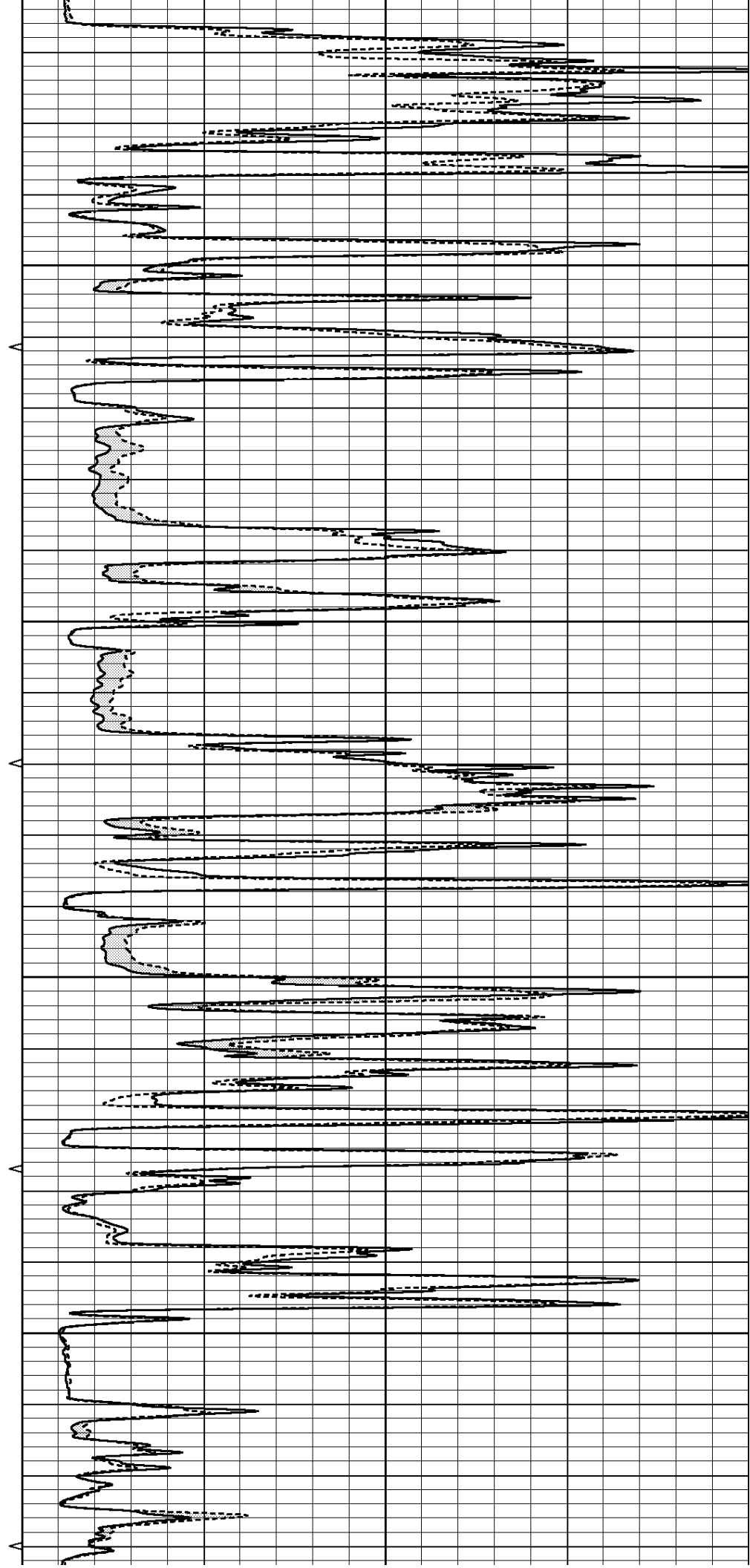


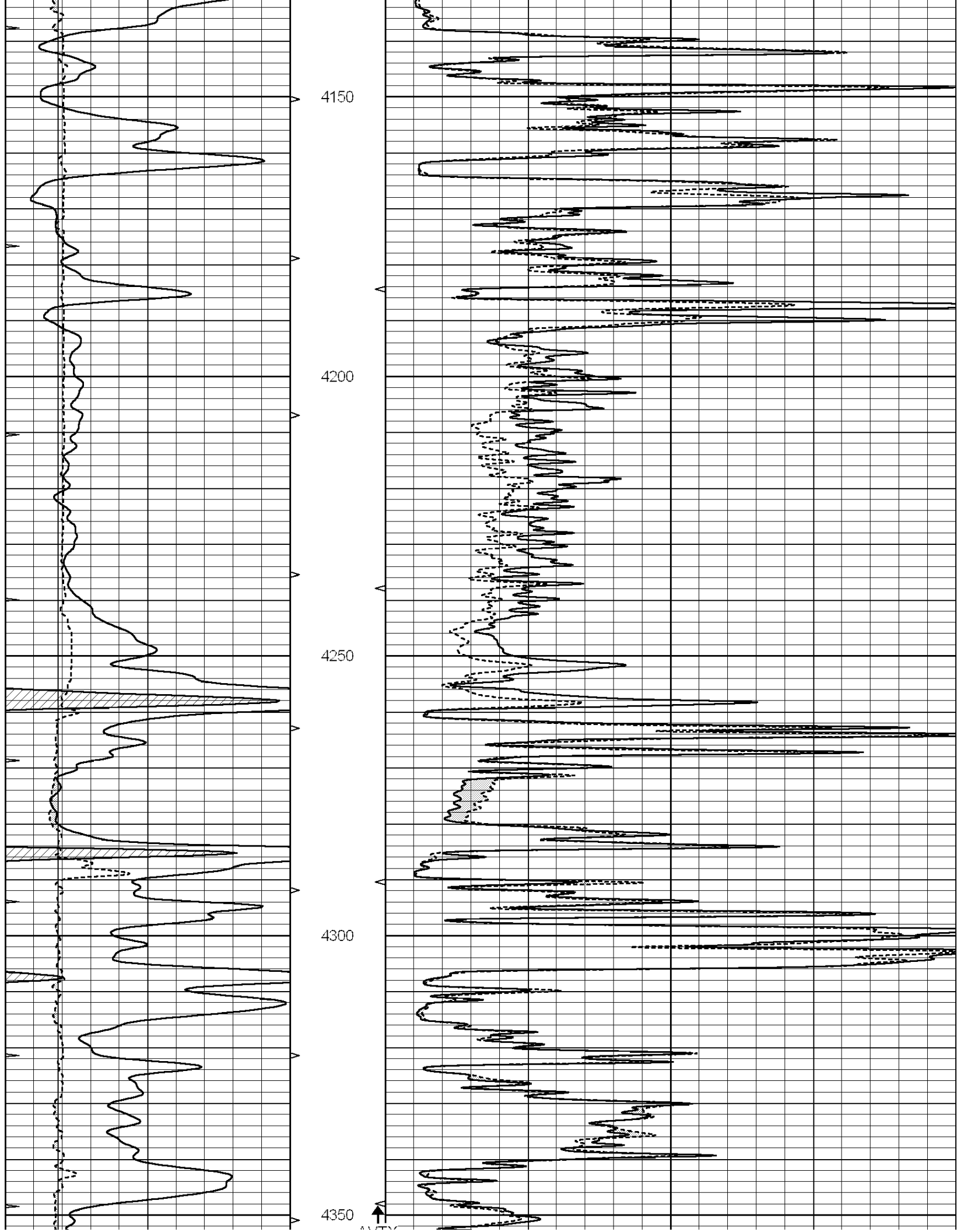
3950

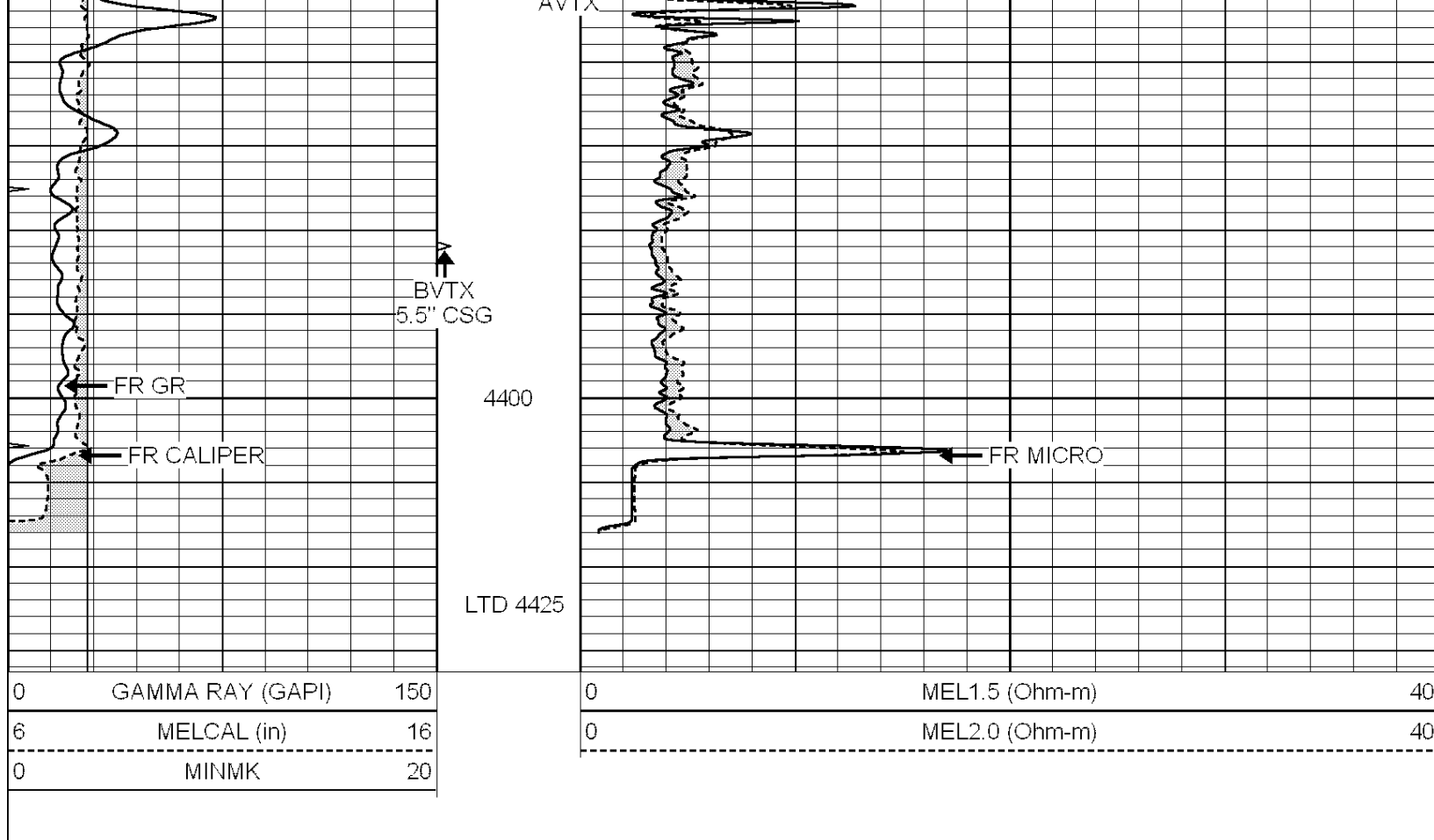
4000

4050

4100



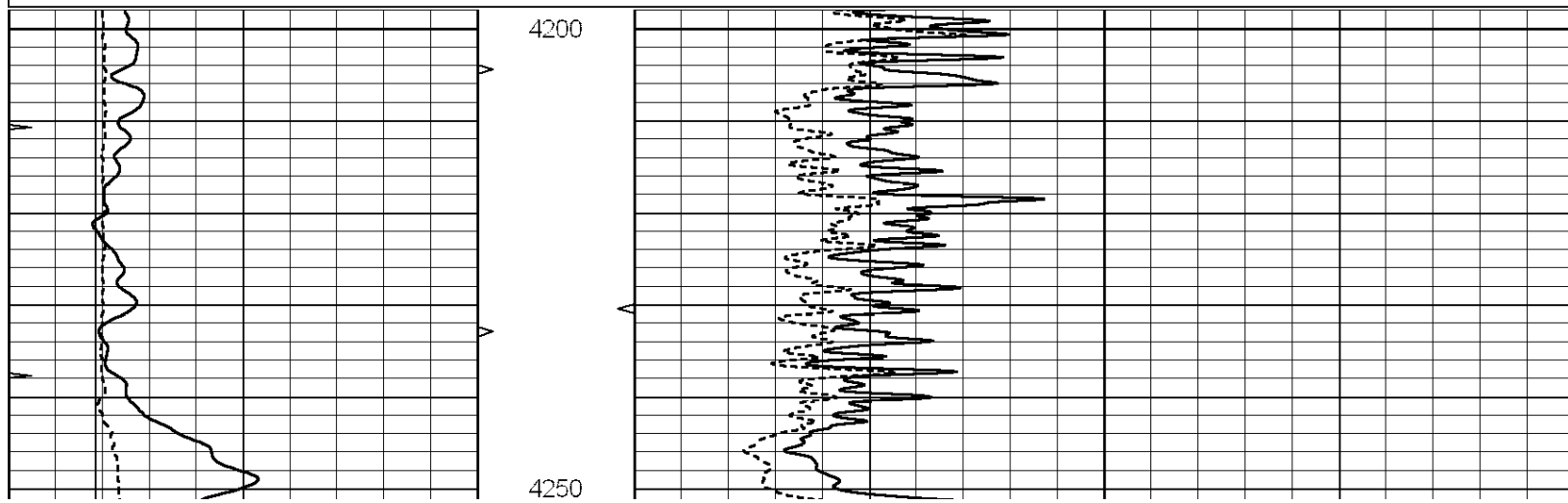


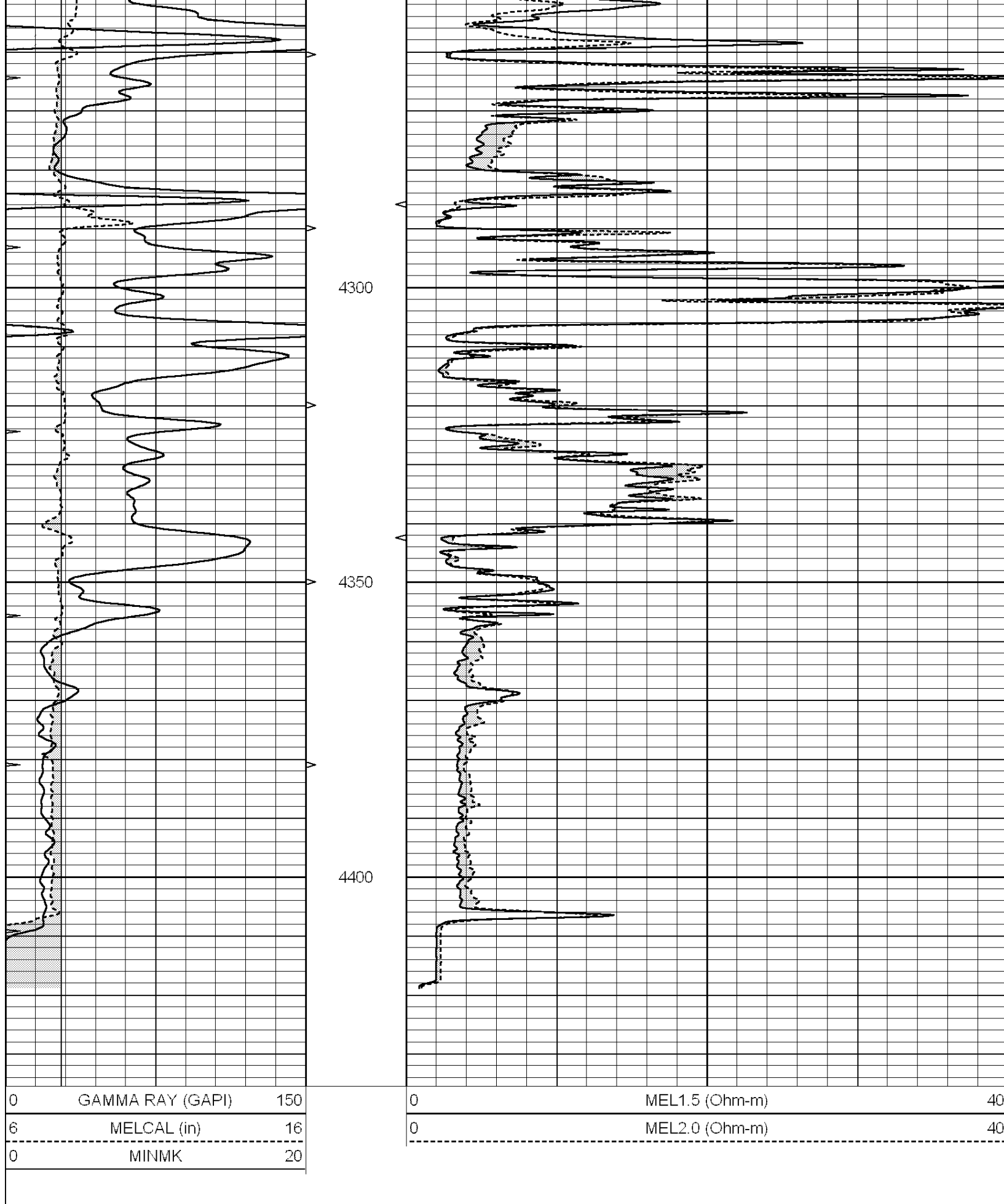


REPEAT SECTION

Database File: 24144ddn.db
 Dataset Pathname: pass5.1
 Presentation Format: _micro
 Dataset Creation: Fri Apr 25 07:12:51 2014 by Calc Open-Cased 090629
 Charted by: Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150	0	MEL1.5 (Ohm-m)	40
6	MELCAL (in)	16	0	MEL2.0 (Ohm-m)	40
0	MINMK	20			





Calibration Report

Database File: 24144ddn.db
Dataset Pathname: pass6 1

MICRO Calibration Report		
Serial Number:	MICRO5	
Tool Model:	PROBE	
Performed:	Fri Apr 18 23:17:16 2014	
Caliper Calibration:	Gain=3.536	Offset=-6.200
References	Low Cal 6.200	High Cal 15.000
Readings	3.737	5.660
1.5" Calibration:	Gain=20.334	Offset=0.850
References	Low Cal 0.000	High Cal 20.000
Readings	0.025	1.009
2" Calibration:	Gain=25.398	Offset=1.000
References	Low Cal 0.000	High Cal 20.000
Readings	0.014	0.802
Gamma Ray Calibration Report		
Serial Number:	GR2	
Tool Model:	OPEN	
Performed:	Tue Apr 01 21:06:00 2014	
Calibrator Value:	200.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	740.0	cps
Sensitivity:	0.3400	GAPI/cps