



NABORS

**COMPLETION
& PRODUCTION
SERVICES CO.**

**MICRO
LOG**

Company	VINCENT OIL CORPORATION
Well	LIX #3-4
Field	
County	FORD
State	KANSAS
Location:	API # : 15-057-20921
SEC 4 TWP 26S RGE 24W	660' FSL & 2115' FEL
Permanent Datum Log Measured From	GROUND LEVEL Elevation 2536
Drilling Measured From	KELLY BUSHING 12' A.G.L. KELLY BUSHING Elevation 2536
Date	1-12-14
Run Number	ONE
Depth Driller	4982
Depth Logger	4982
Bottom Logged Interval	4979
Top Log Interval	4050
Casing Driller	314
Casing Logger	314
Bit Size	7.875
Type Fluid in Hole	CHEMICAL MUD
Density / Viscosity	9.4 / 62
pH / Fluid Loss	10.5 / 8.0
Source of Sample	FLOWLINE
Rim @ Meas. Temp	0.70 @ 68F
Rmf @ Meas. Temp	0.53 @ 68F
Rmc @ Meas. Temp	0.84 @ 68F
Source of Rmf / Rmc	MEASURED
Rim @ BHT	.380 @ 125F
Time Circulation Stopped	3 HOURS
Time Logger on Bottom	2:00 P.M.
Maximum Recorded Temperature	125F
Equipment Number	860
Location	HAYS, KS.
Recorded By	RUPP
Witnessed By	KEN LeBLANC

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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

NABORS COMPLETION & PRODUCTION SERVICES
785-628-6395
THANK YOU FOR YOUR BUSINESS
DIRECTIONS: JCT. OF #283 & #50, 2N HORSESHOE RD., 2 1/2 W , N INTO.



NABORS

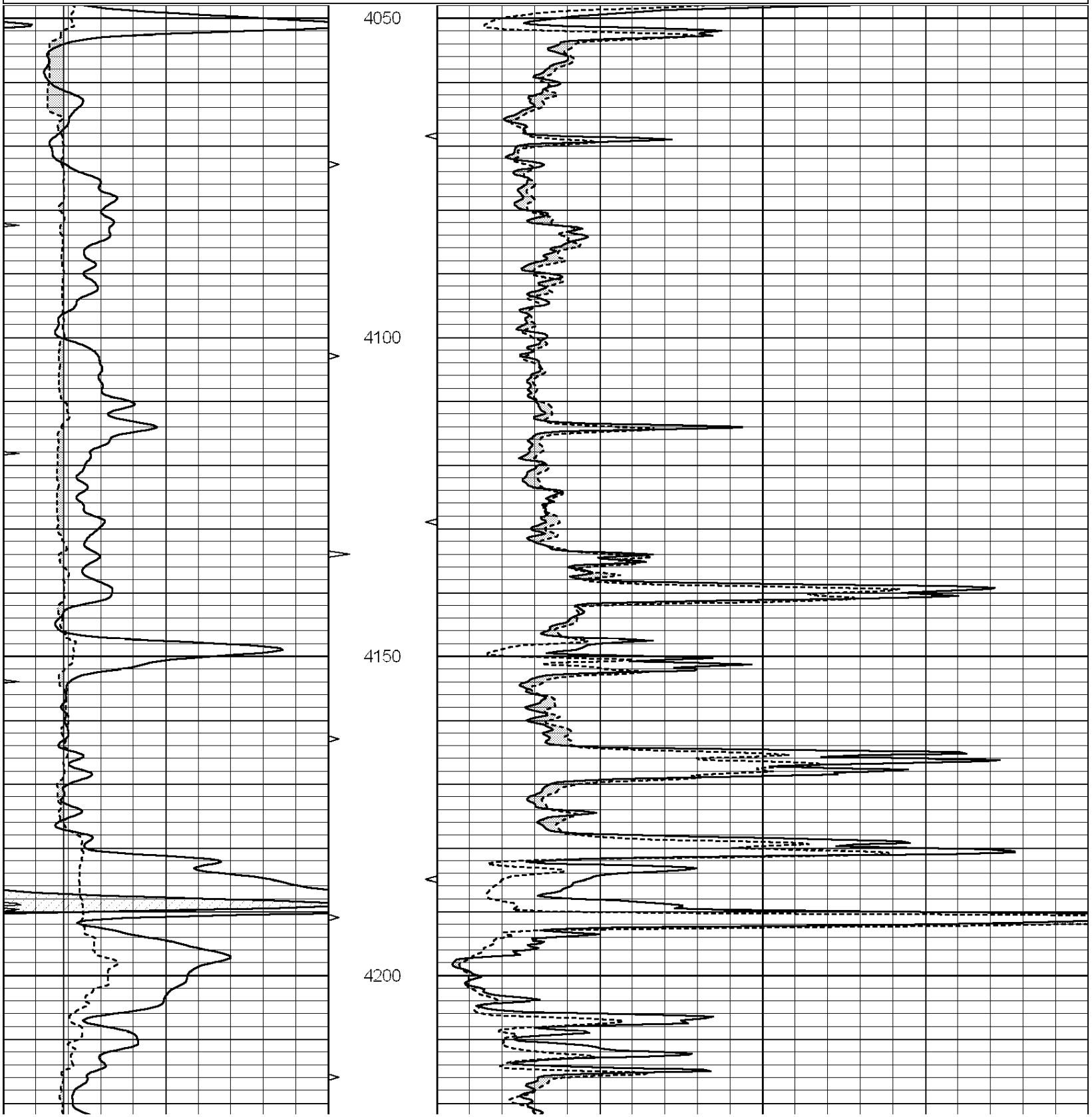
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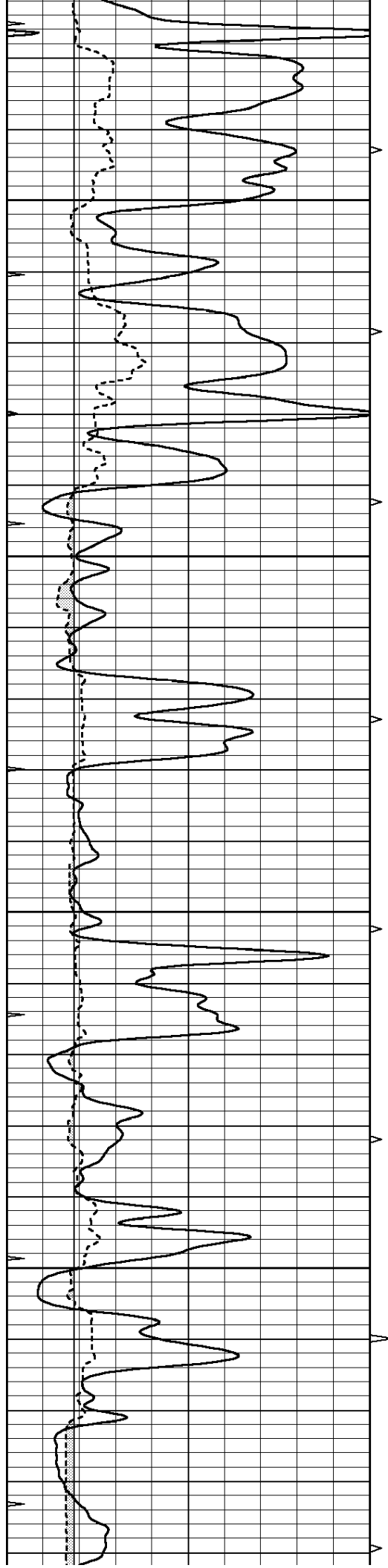
MAIN SECTION

Database File: 22214mic.db
 Dataset Pathname: pass3.1A
 Presentation Format: _micro
 Dataset Creation: Sun Jan 12 15:21:58 2014 by Calc Open-Cased 090629
 Charted by: Depth in Feet scaled 1:240

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

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



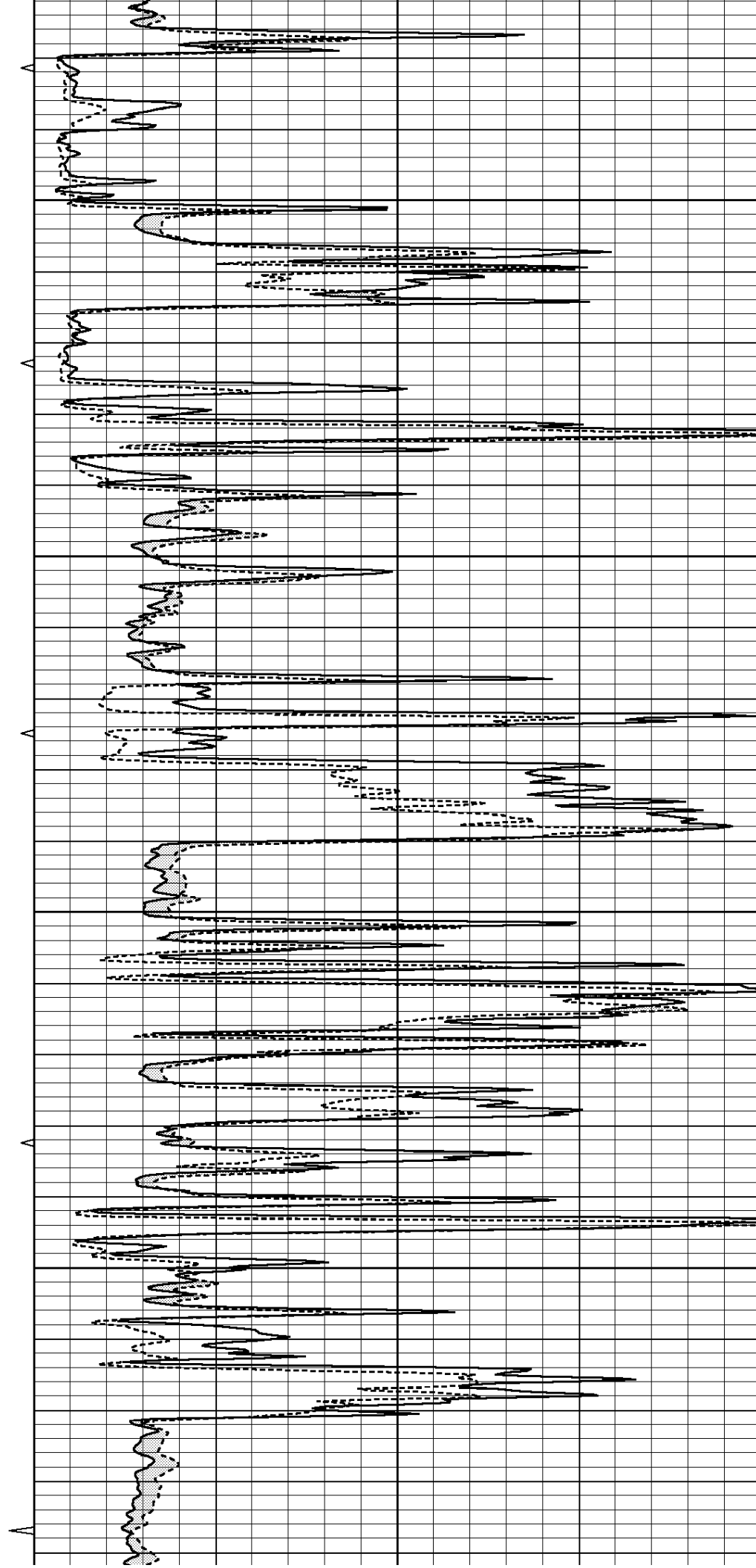


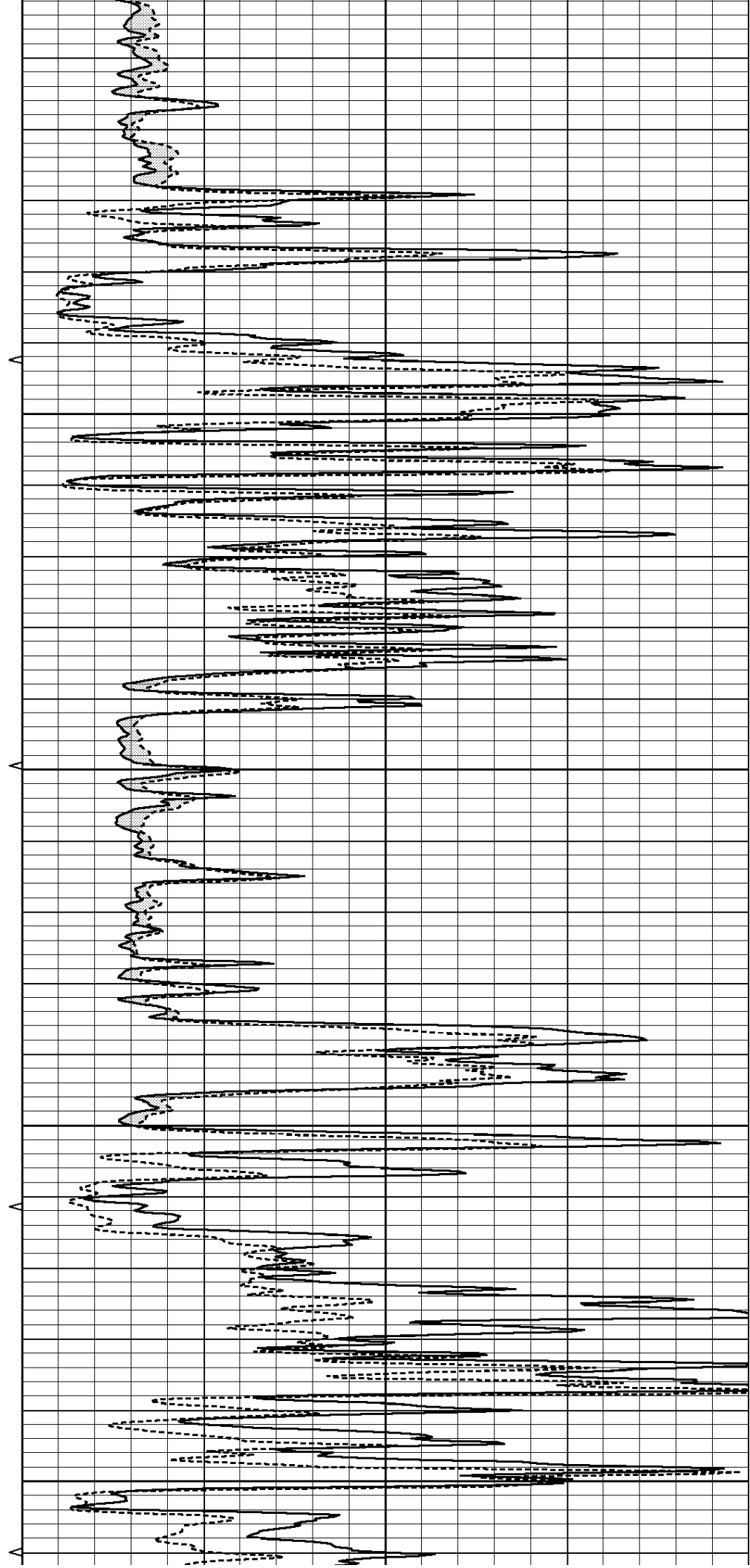
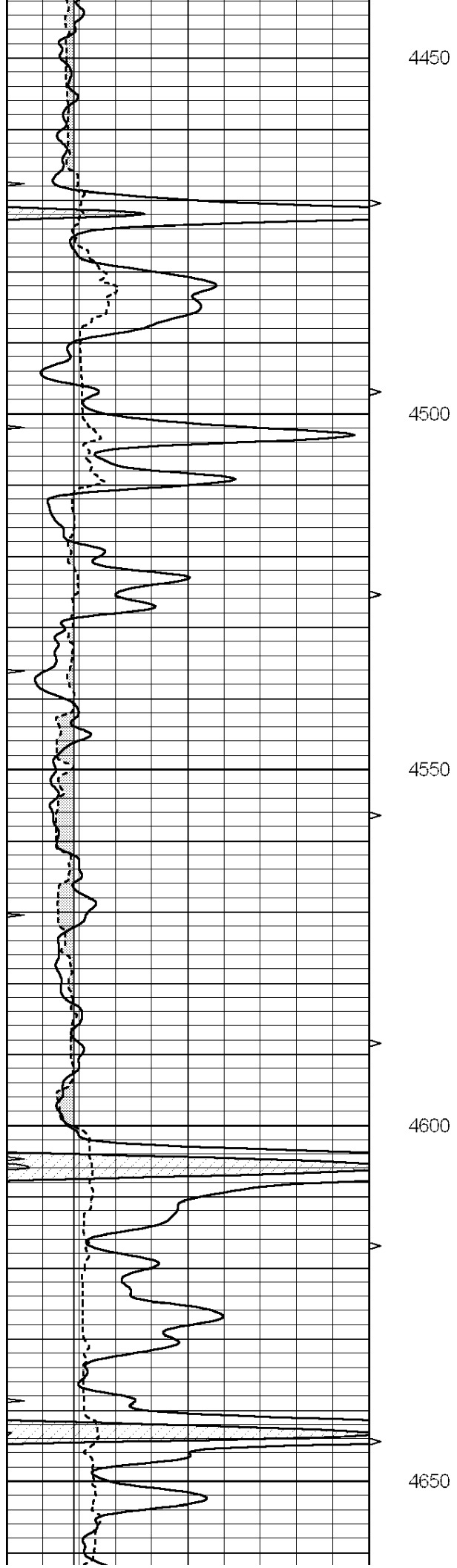
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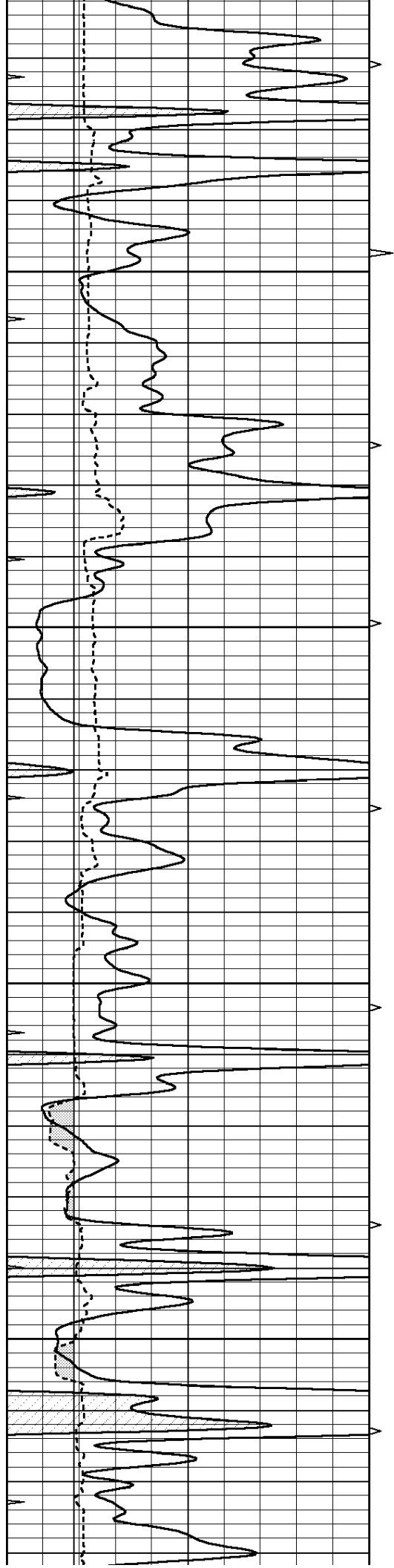
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4350

4400







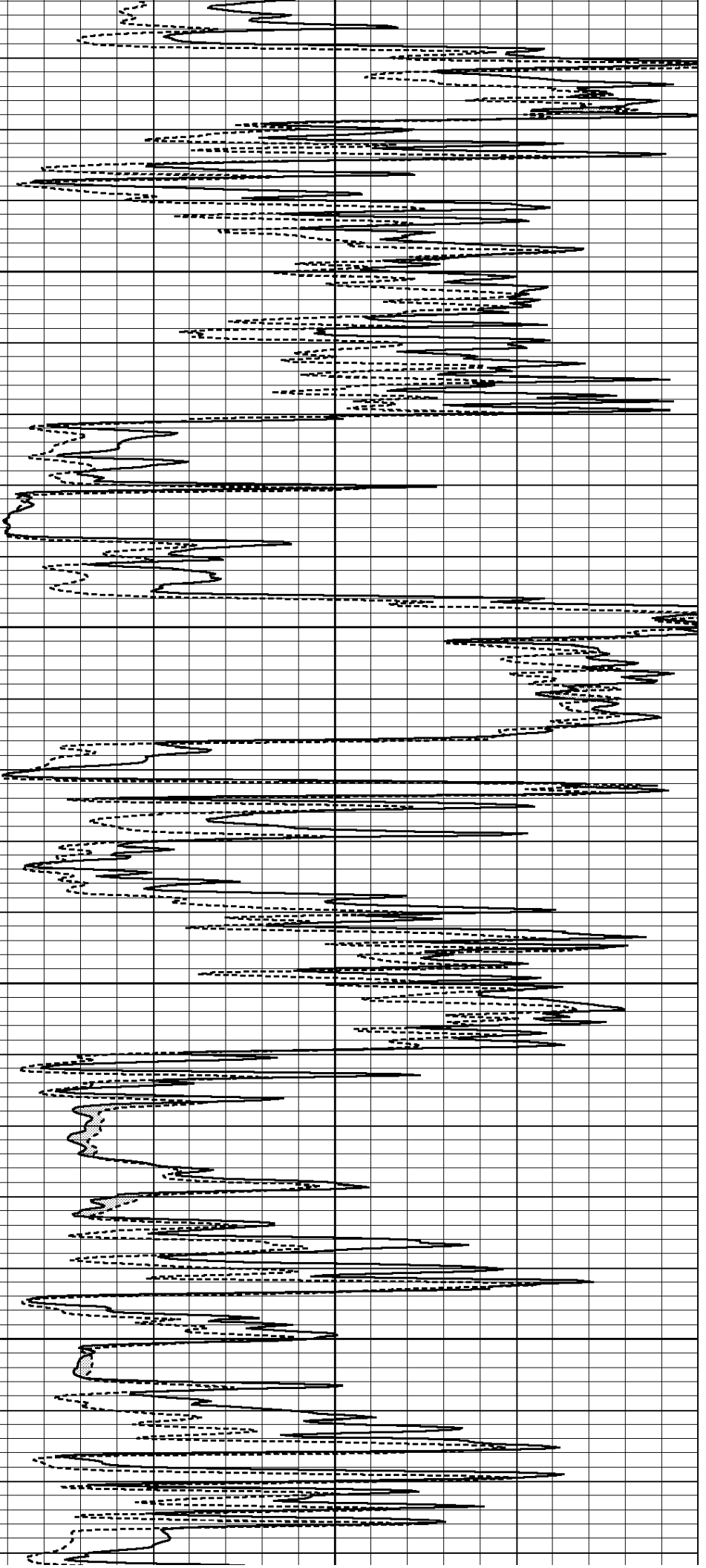
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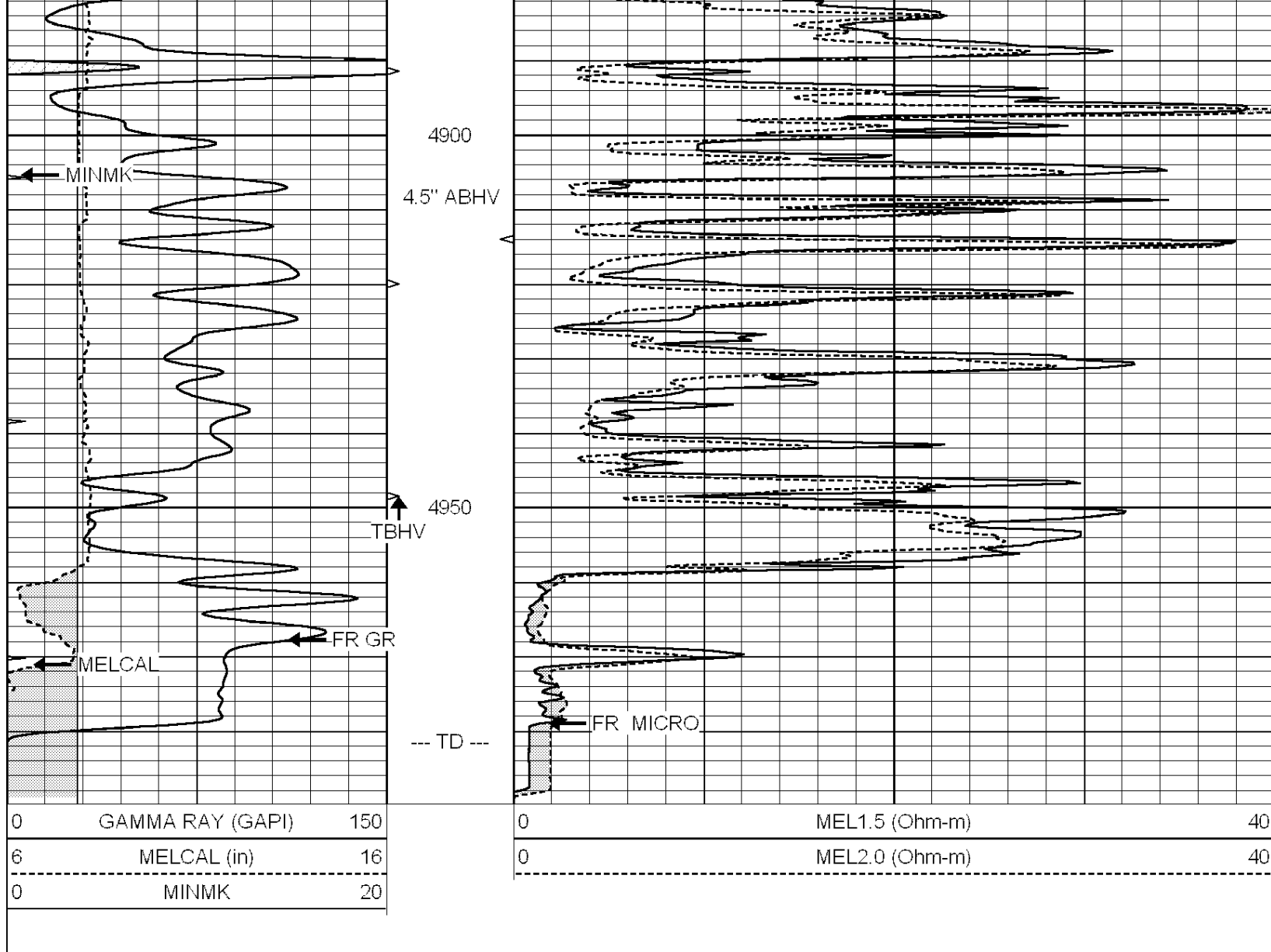
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4800

4850

ABHV

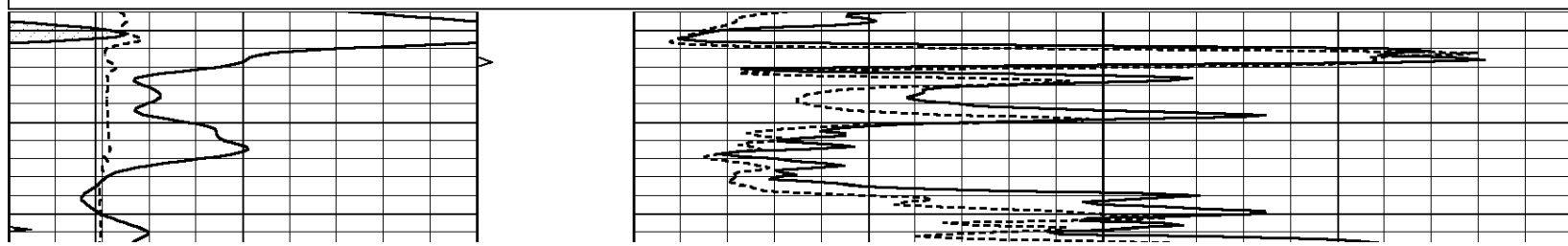


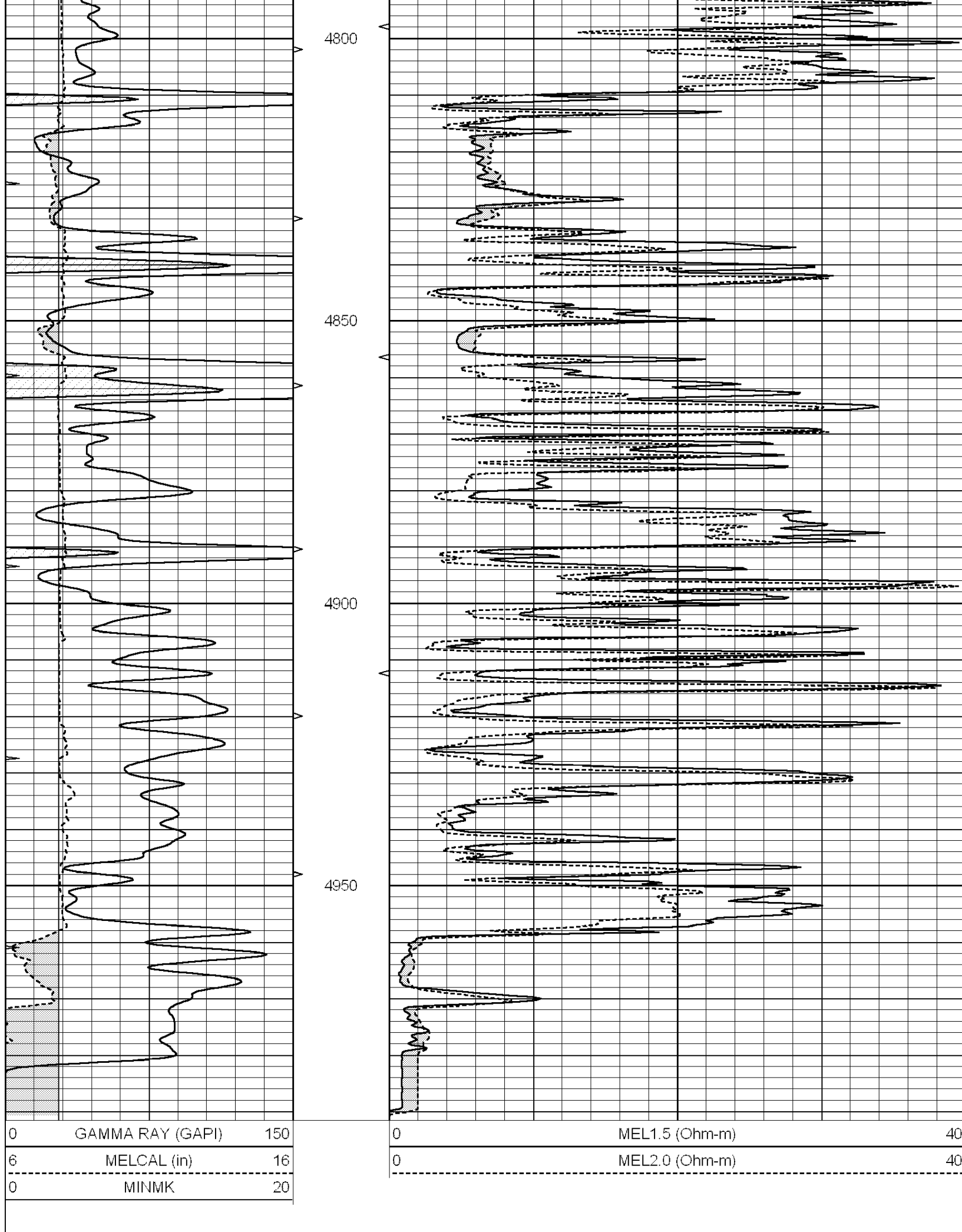


REPEAT SECTION

Database File: 22214mic.db
 Dataset Pathname: pass2.A
 Presentation Format: _micro
 Dataset Creation: Sun Jan 12 15:23:46 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			





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

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

Calibration Report

Database File: 22214mic.db
Dataset Pathname: pass3.1A
Dataset Creation: Sun Jan 12 15:21:58 2014 by Calc Open-Cased 090629

MICRO Calibration Report

Serial Number: MICRO4
Tool Model: PROBE
Performed: Sun Jan 12 15:13:57 2014

Caliper Calibration: Gain=2.947 Offset=-9.400

	Low Cal	High Cal
References	8.600	14.000
Readings	5.934	7.767

1.5" Calibration: Gain=26.000 Offset=-0.800

	Low Cal	High Cal
References	0.000	20.000
Readings	0.013	1.547

2" Calibration: Gain=22.000 Offset=0.000

	Low Cal	High Cal
References	0.000	20.000
Readings	0.017	1.202

Gamma Ray Calibration Report

Serial Number: GR2
Tool Model: OPEN
Performed: Sun Jan 12 14:22:52 2014

Calibrator Value: 200.0 GAPI

Background Reading: 0.0 cps
Calibrator Reading: 740.0 cps

Sensitivity: 0.3500 GAPI/cps