

**MICRO
LOG**

Company DIXON OPERATING COMPANY, LLC.
 Well BYER #1-3
 Field MIKES METEOR
 County STAFFORD State KANSAS

Location: API #: 15-185-23986-0000
 2310' FSL & 350' FEL
 SEC 3 TWP 23S RGE 12W
 Permanent Datum GROUND LEVEL Elevation 1831
 Log Measured From KELLY BUSHING 9' A.G.L
 Drilling Measured From KELLY BUSHING
 Other Services CDL/CNL/PE DIL/SON
 Elevation K.B. 1840 D.F. 1838 G.L. 1831

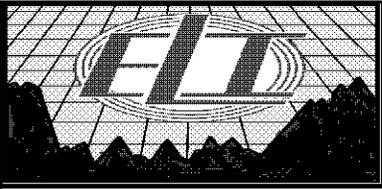
Date	7/1/17		
Run Number	TWO		
Depth Driller	3880		
Depth Logger	3874		
Bottom Logged Interval	3856		
Top Log Interval	2800		
Casing Driller	8 5/8" @ 367'		
Casing Logger	366'		
Bit Size	7 7/8		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 8200 PPM	
Density / Viscosity	9.2/51		
PH / Fluid Loss	9.0/10.6		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	.60 @ 85F		
Rmt @ Meas. Temp	.45 @ 85F		
Rmc @ Meas. Temp	.72 @ 85F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	.44 @ 115F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom			
Maximum Recorded Temperature	115F		
Equipment Number	3802		
Location	HAYS, KANSAS		
Recorded By	JASON CAPPELLUCCI		
Witnessed By	CHUCK SCHMALTZ		

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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

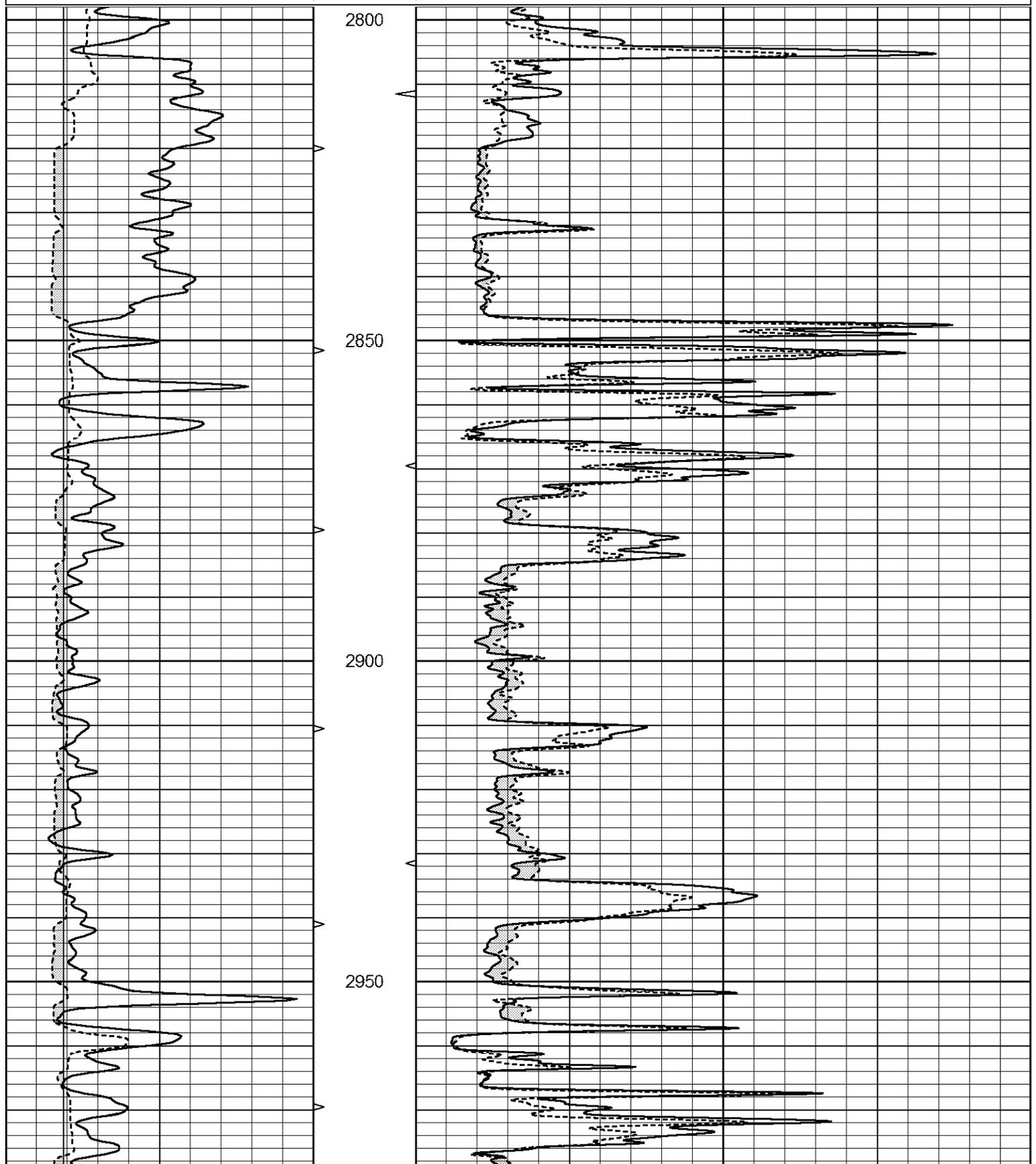
THANK YOU FOR USING ELI WIRELINE SERVICES, HAYS, KS. (785) 628-6395
 DIRECTIONS
 HWY 281 & HWY 19 - SOUTH TO 70TH RD. (QUIVIRA BLKTOP)
 7 EAST TO 70 RD. - 1 1/4 NORTH - WEST INTO

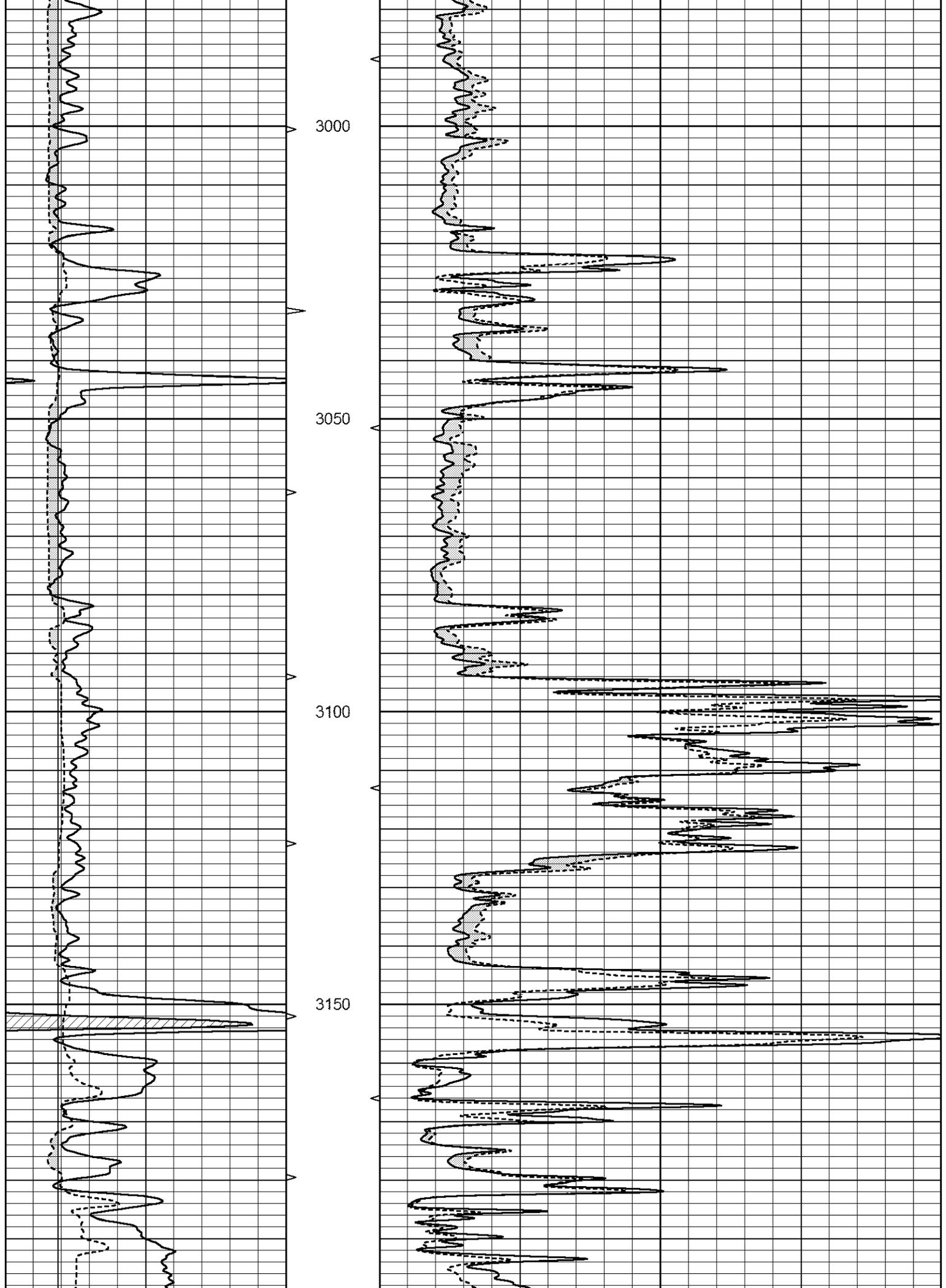


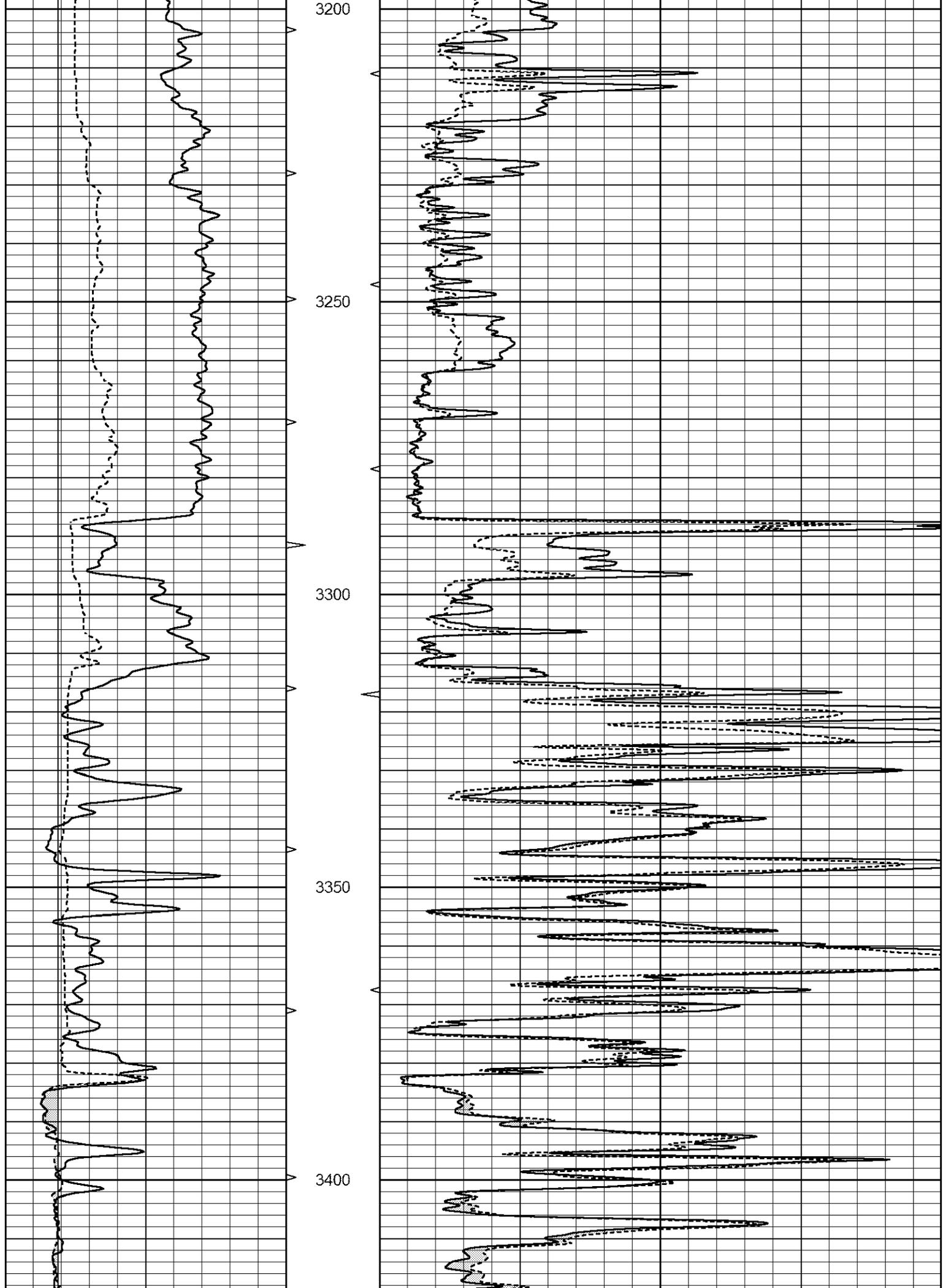
MAIN SECTION

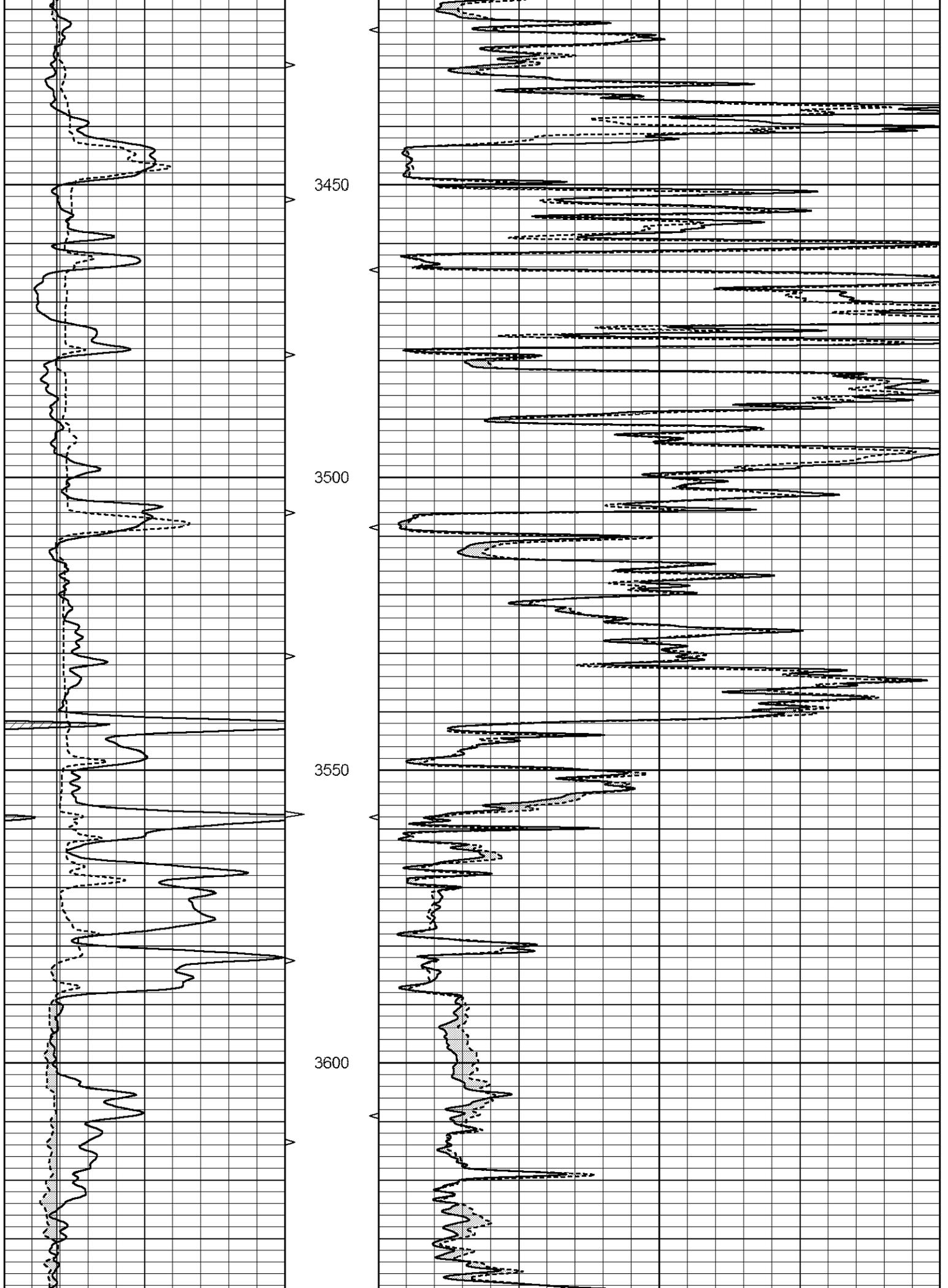
Database File 1566pe8.db
 Dataset Pathname pass6.1
 Presentation Format _micro
 Dataset Creation Sat Jul 01 08:41:53 2017
 Charted by Depth in Feet scaled 1:240

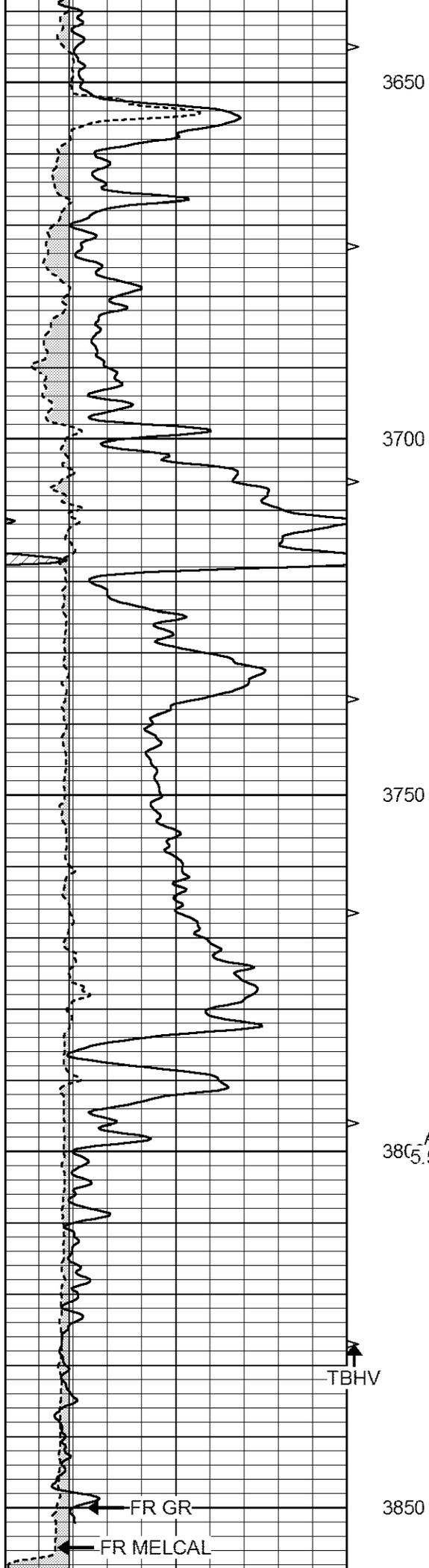
0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m)	40
6	CALIPER (in)	16	10 (ft3)	0 0	MEL2.0 (Ohm-m)	40
			TBHV			
			0 (ft3)	10		











3650

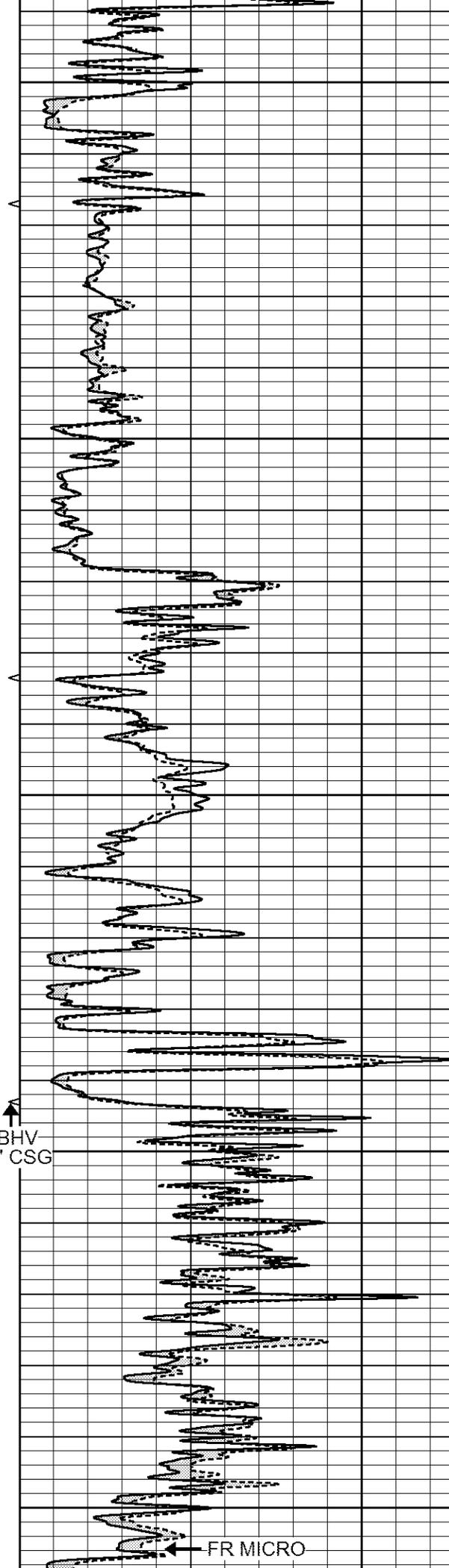
3700

3750

ABHV
385.5" CSG

TBHV

3850



FR MICRO

LTD 3874

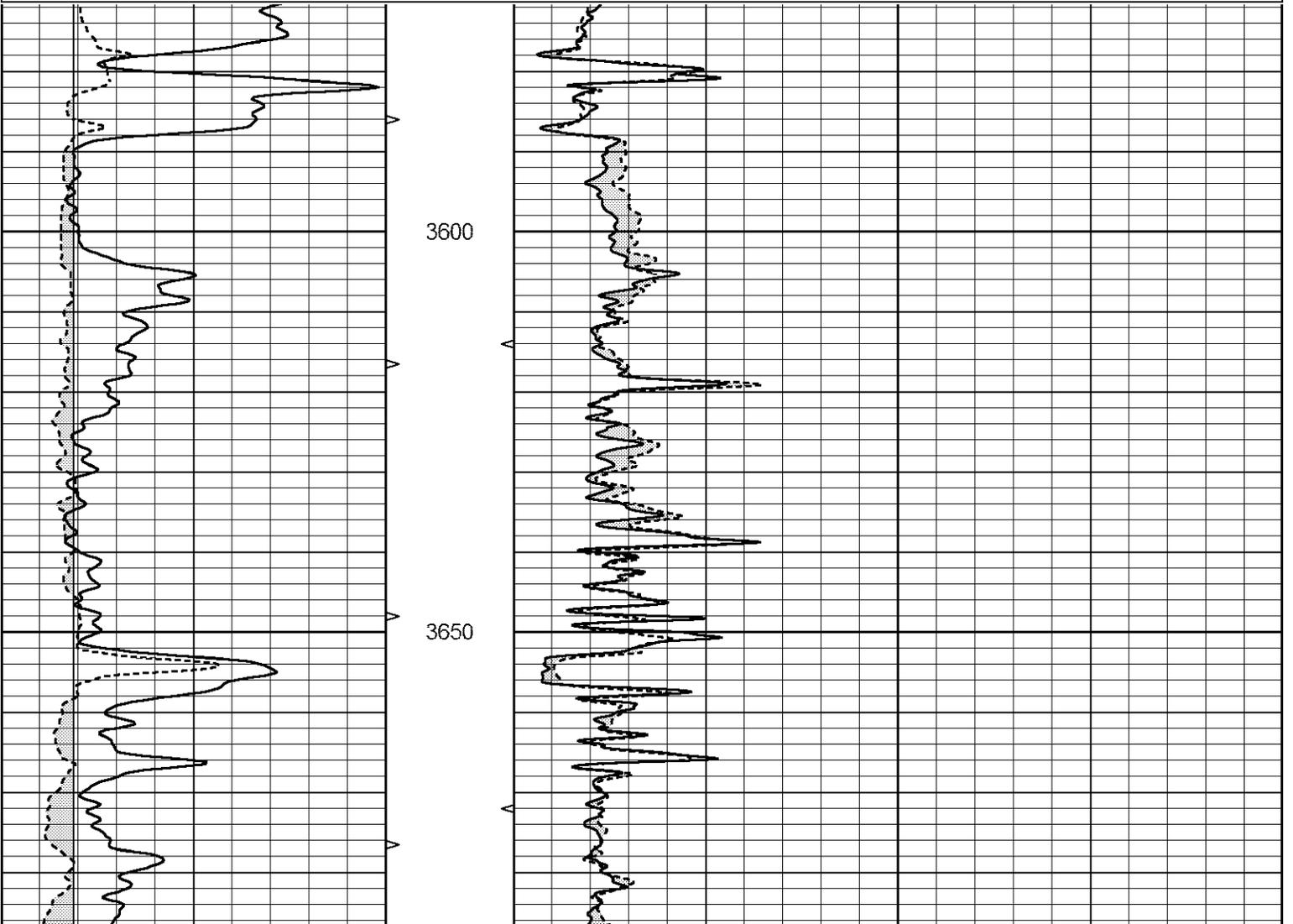
0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m)	40
6	CALIPER (in)	16	10 (ft3) 0	0	MEL2.0 (Ohm-m)	40
			TBHV			
			0 (ft3) 10			

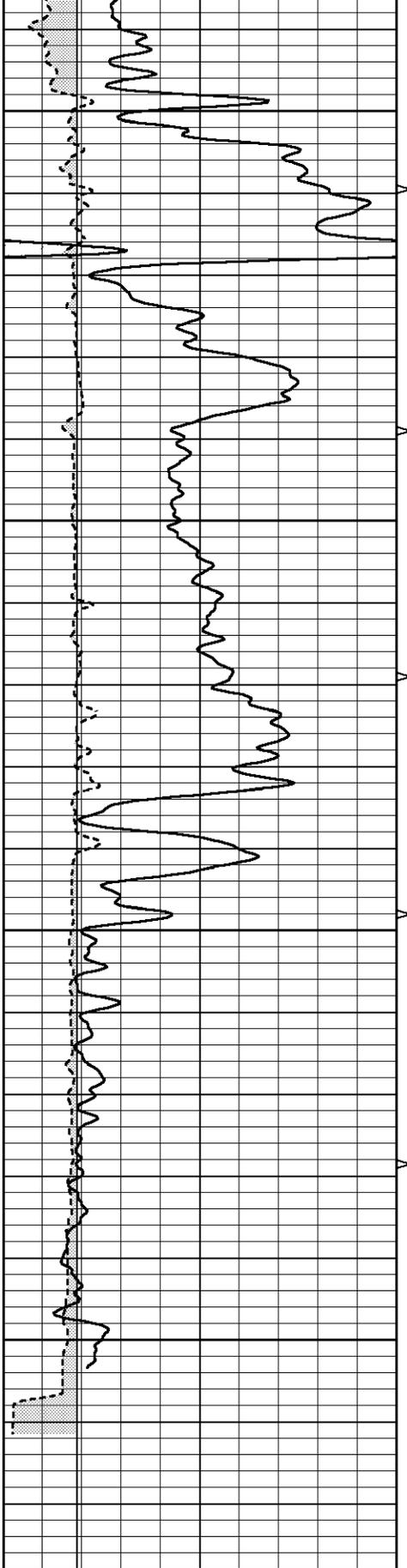


REPEAT SECTION

Database File 1566pe8.db
Dataset Pathname pass5.1
Presentation Format _micro
Dataset Creation Sat Jul 01 08:24:44 2017
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
			TBHV			
			0 (ft3) 10			



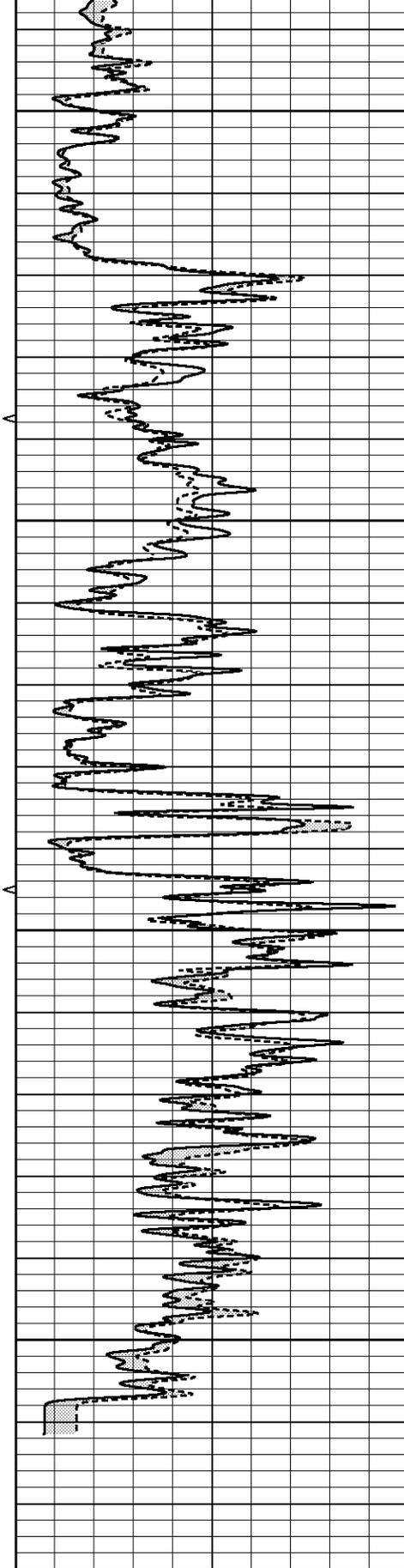


3700

3750

3800

3850



0	GAMMA RAY (GAPI)	150
6	CALIPER (in)	16

ABHV	0	10 (ft3)
TBHV	0	10 (ft3)

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

Calibration Report

Database File 1566pe8.db
 Dataset Pathname pass5.1
 Dataset Creation Sat Jul 01 08:24:44 2017

MICRO_USR Calibration Report

Serial Number: 070911
 Tool Model: ProbeL
 Performed: Thu Dec 08 13:09:11 2016

Caliper Calibration: Gain=4.161 Offset=1.500
 References Low Cal High Cal
 8.000 14.000
 Readings 1.333 2.775

1.5" Calibration: Gain=37.000 Offset=0.000
 References Low Cal High Cal
 0.000 20.000
 Readings 0.004 0.843

2" Calibration: Gain=35.000 Offset=0.650
 References Low Cal High Cal
 0.000 20.000
 Readings 0.021 0.810

Microlog Calibration Report

Serial-Model: 070911-ProbeL
 Performed: Sat Apr 11 01:13:01 2015

	Readings			References			Results	
	Zero	Cal		Zero	Cal		m	b
Normal	0.0002	0.4836	V	0.0000	10.0000	Ohm-m	20.6908	-0.0051
Inverse	0.0018	0.6297	V	0.0000	10.0000	Ohm-m	15.9263	-0.0282
Caliper	0.0000	1.0000	V	0.0000	1.0000	in	1.0000	0.0000

Gamma Ray Calibration Report

Serial Number: 7
 Tool Model: Probe1
 Performed: Wed Jun 29 11:10:58 2016
 Calibrator Value: 1.0 GAPI
 Background Reading: 0.0 cps
 Calibrator Reading: 1.0 cps
 Sensitivity: 0.4000 GAPI/cps