



**COMPLETION
& PRODUCTION
SERVICES CO.**

**MICRO
LOG**

Company VINCENT OIL CORPORATION
Well HAWES RANCH #2-22
Field GREAT MOGUL CANYON
County FORD
State KANSAS

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Field GREAT MOGUL CANYON
County FORD State KANSAS

Location: API # : 15-057-20939-0000
2360' FSL & 2100' FEL
SEC 22 TWP 28S RGE 23W
Permanent Datum GROUND LEVEL Elevation 2480
Log Measured From KELLY BUSHING 10' A.G.L.
Drilling Measured From KELLY BUSHING
Other Services
CDL/CNL/PE
DIL/SON
Elevation
K.B. 2490
D.F. 2488
G.L. 2480

Date	9/12/14		
Run Number	TWO		
Depth Driller	5215		
Depth Logger	5214		
Bottom Logged Interval	5196		
Top Log Interval	4200		
Casing Driller	8 5/8"@639'		
Casing Logger	642		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 9400 PPM	
Density / Viscosity	9.1/48		
pH / Fluid Loss	10.5/10.4		
Source of Sample	FLOWLINE		
Rim @ Meas. Temp	.60 @ 60F		
Rmf @ Meas. Temp	.45 @ 60F		
Rmc @ Meas. Temp	.72 @ 60F		
Source of Rmf / Rmc	MEASUREMENT		
Rim @ BHT	.28 @ 127F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom			
Maximum Recorded Temperature	127F		
Equipment Number	4854		
Location	HAYS, KANSAS		
Recorded By	JASON CAPPELLUCCI		
Witnessed By	TOM DUDGEON		

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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

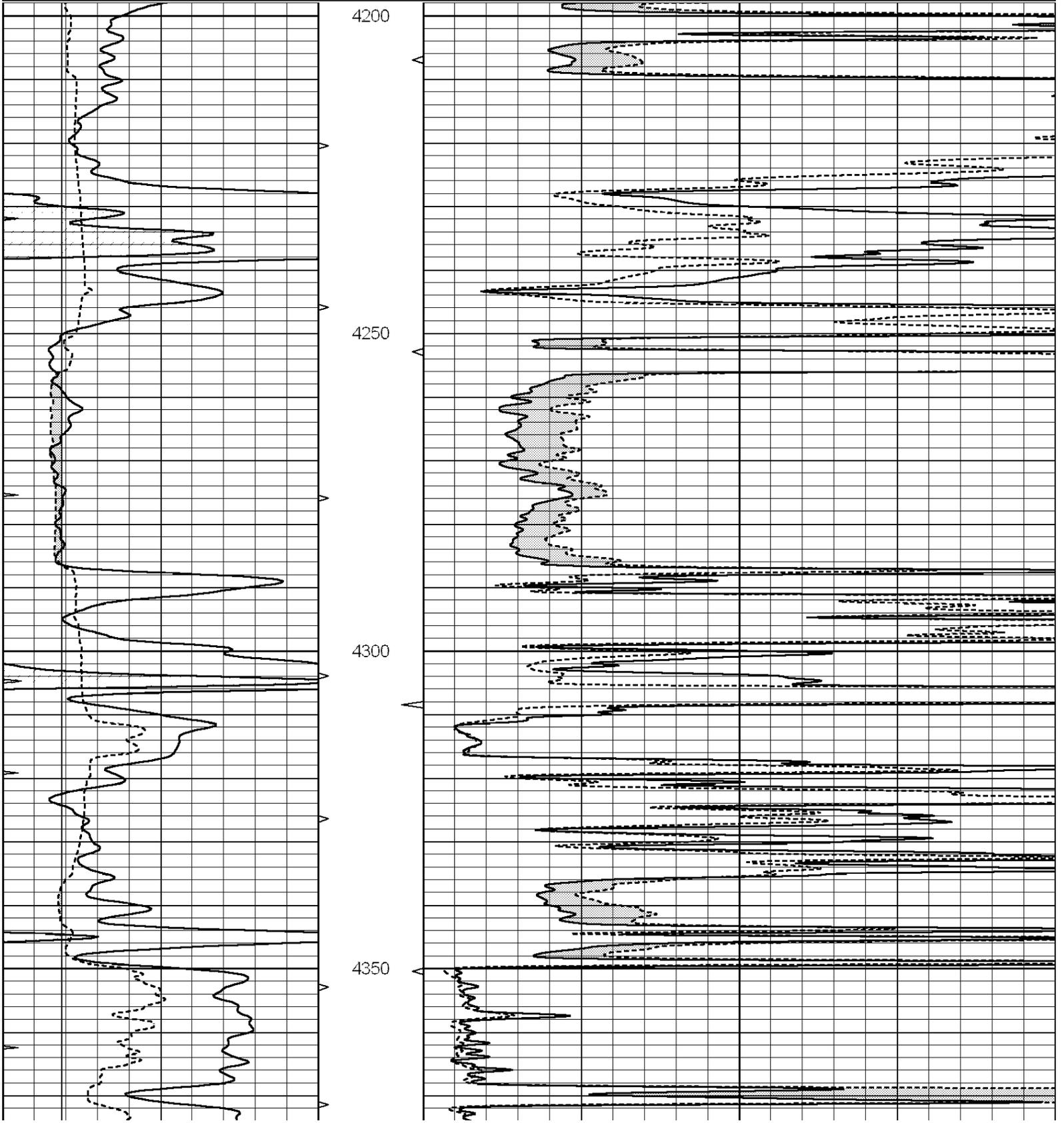
THANK YOU FOR USING "NABORS" HAYS, KANSAS (785) 628-6395
DIRECTIONS
FORD, KS. - NORTH TO SADDLE RD. - WEST TO 123 RD. - 2 SOUTH TO UPLAND RD.
2 WEST TO 121 RD. - 2 1/2 SOUTH - EAST & SOUTH INTO AT TANK BATTERY.

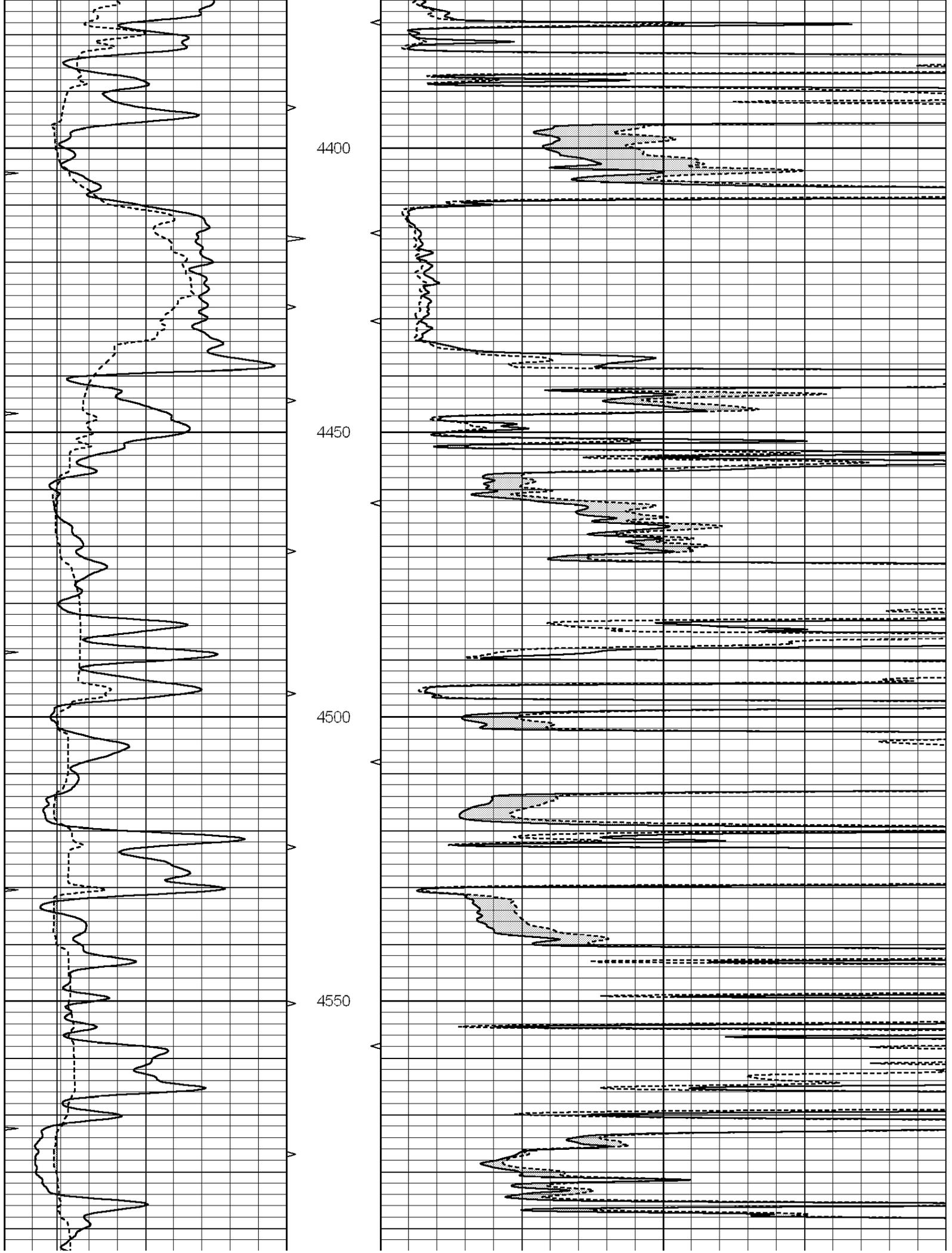


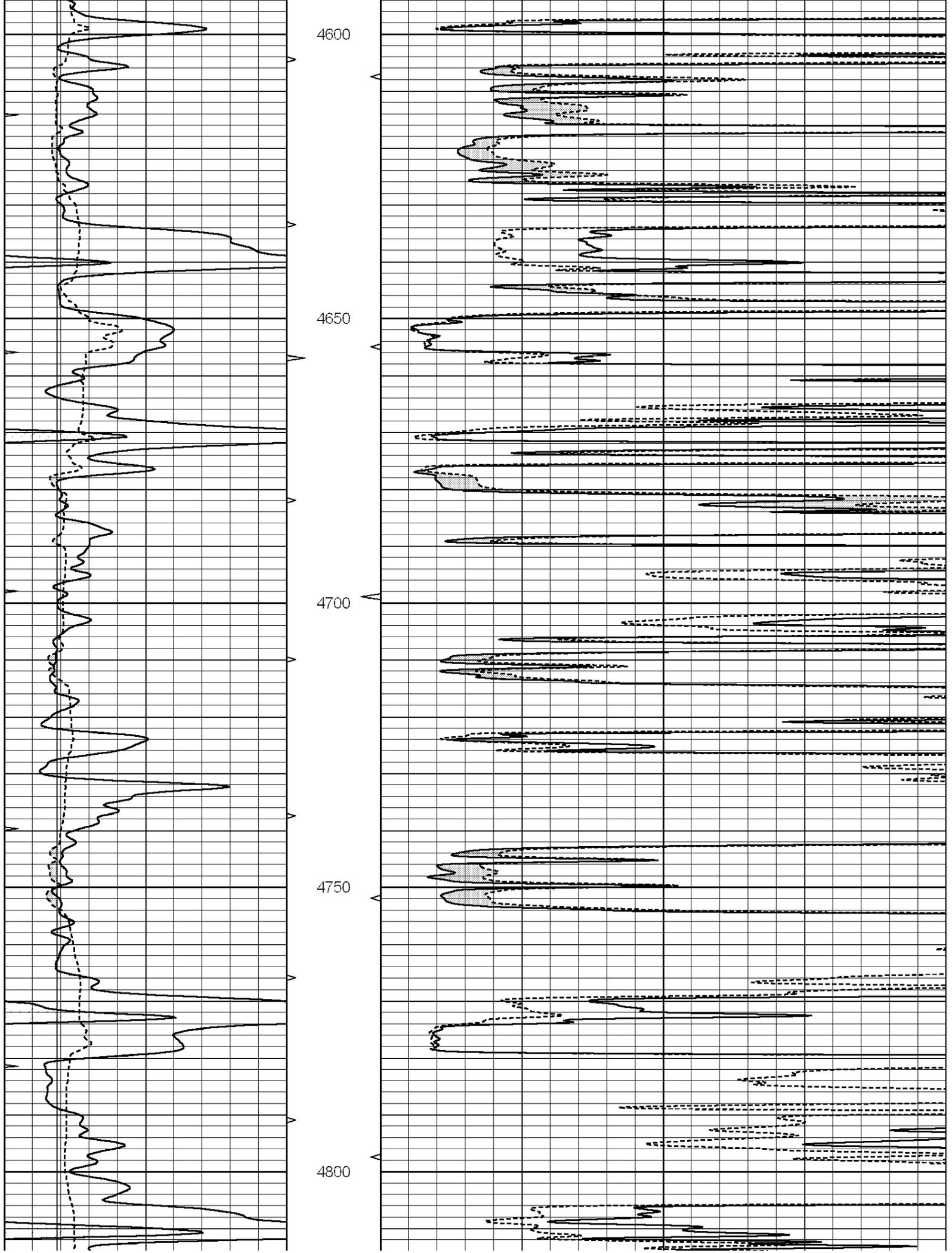
MAIN SECTION

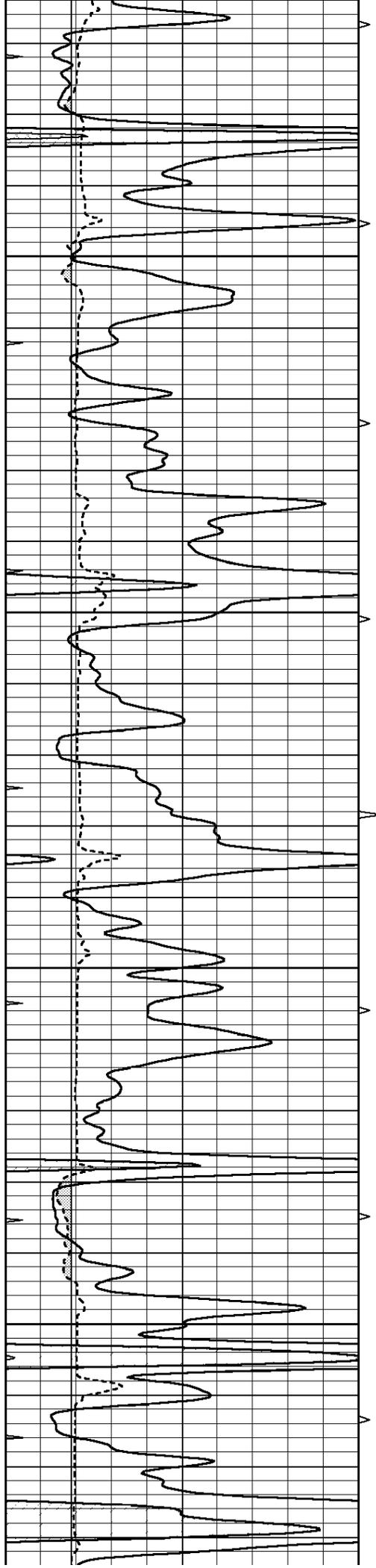
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 Dataset Pathname: pass8.1
 Presentation Format: _micro
 Dataset Creation: Fri Sep 12 23:58:48 2014 by Calc SOC 120430
 Charted by: Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m)	20
6	CALIPER (in)	16	10 (ft3)	0	MEL2.0 (Ohm-m)	20
0	MINMK	20	TBHV			
			0 (ft3)	10		







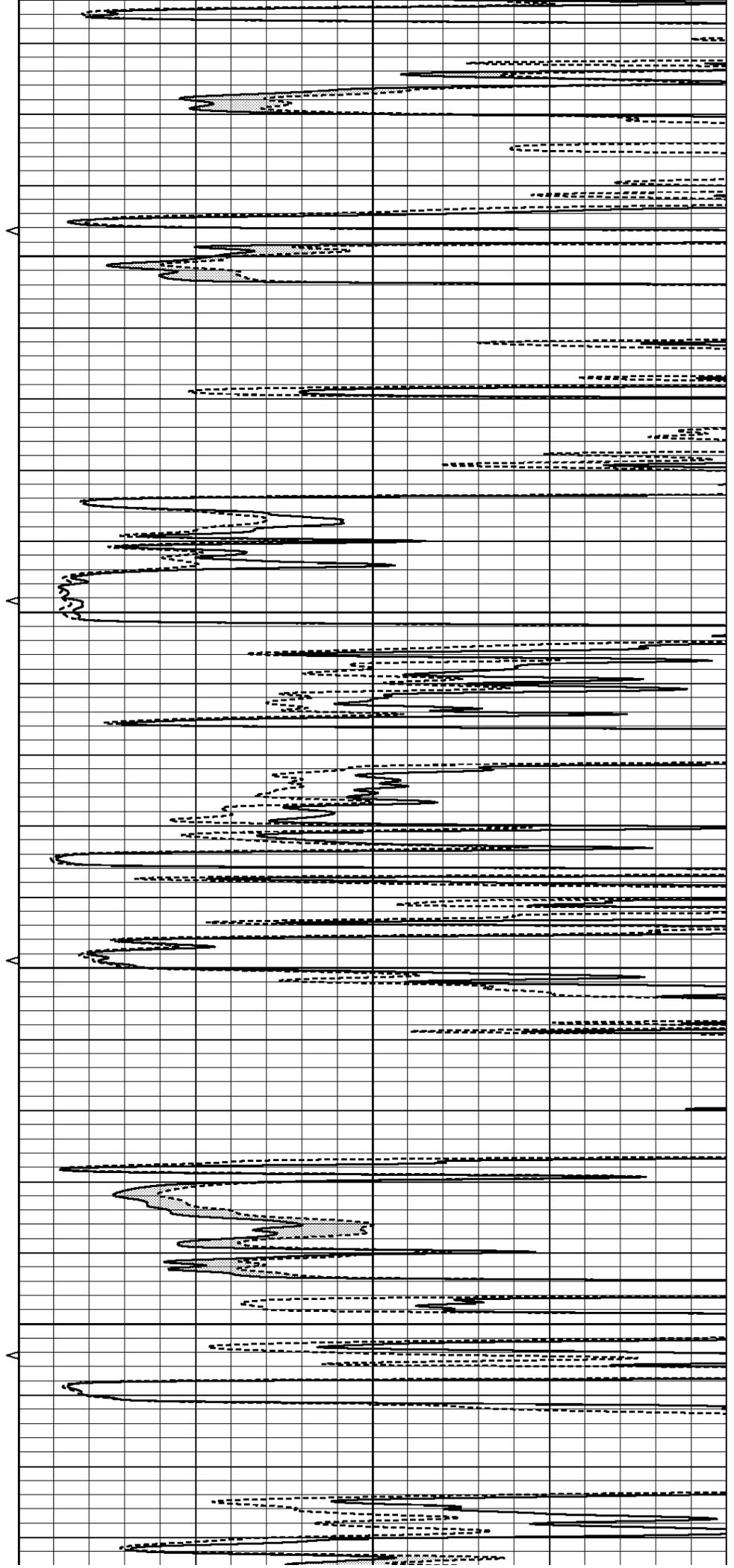


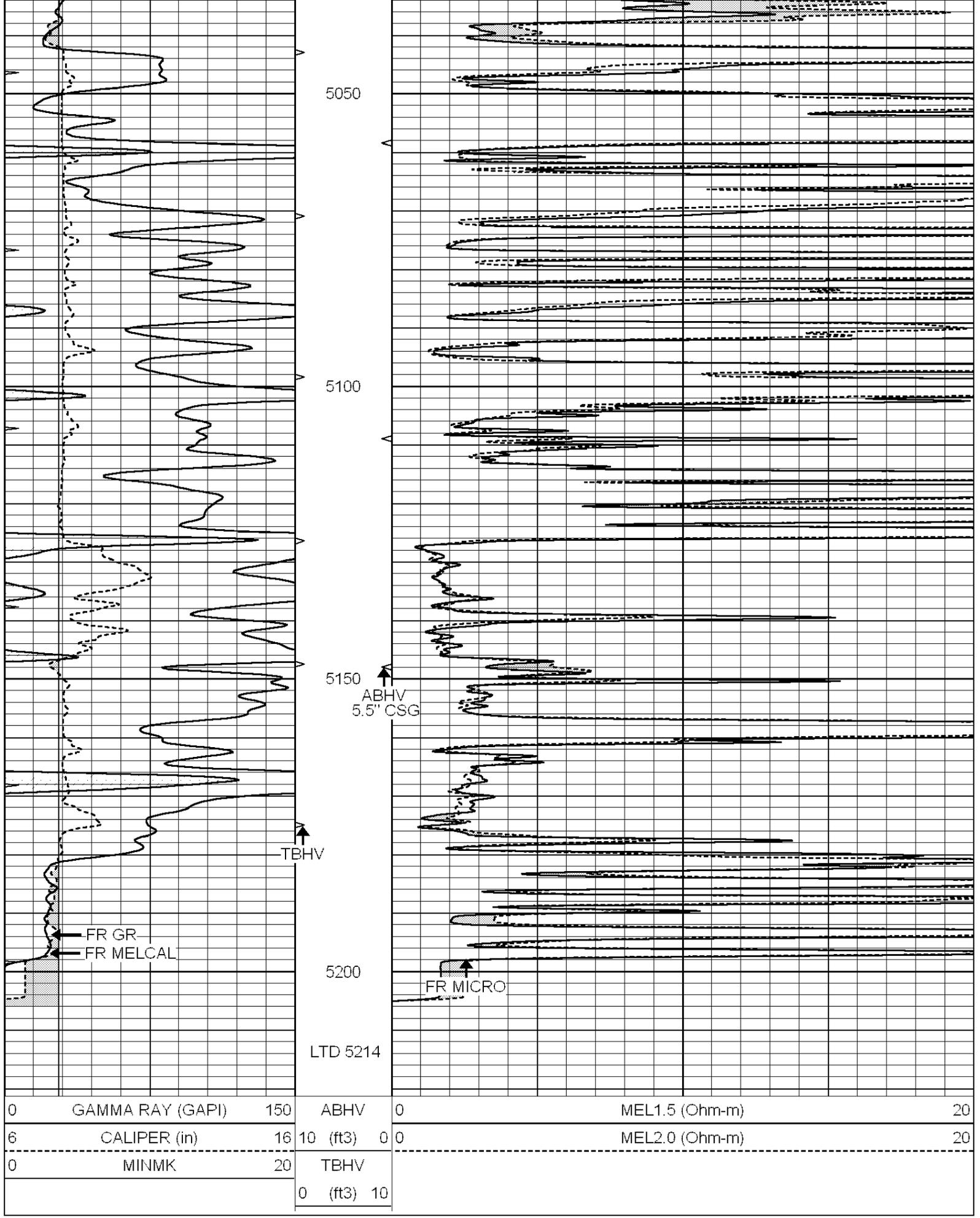
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4900

4950

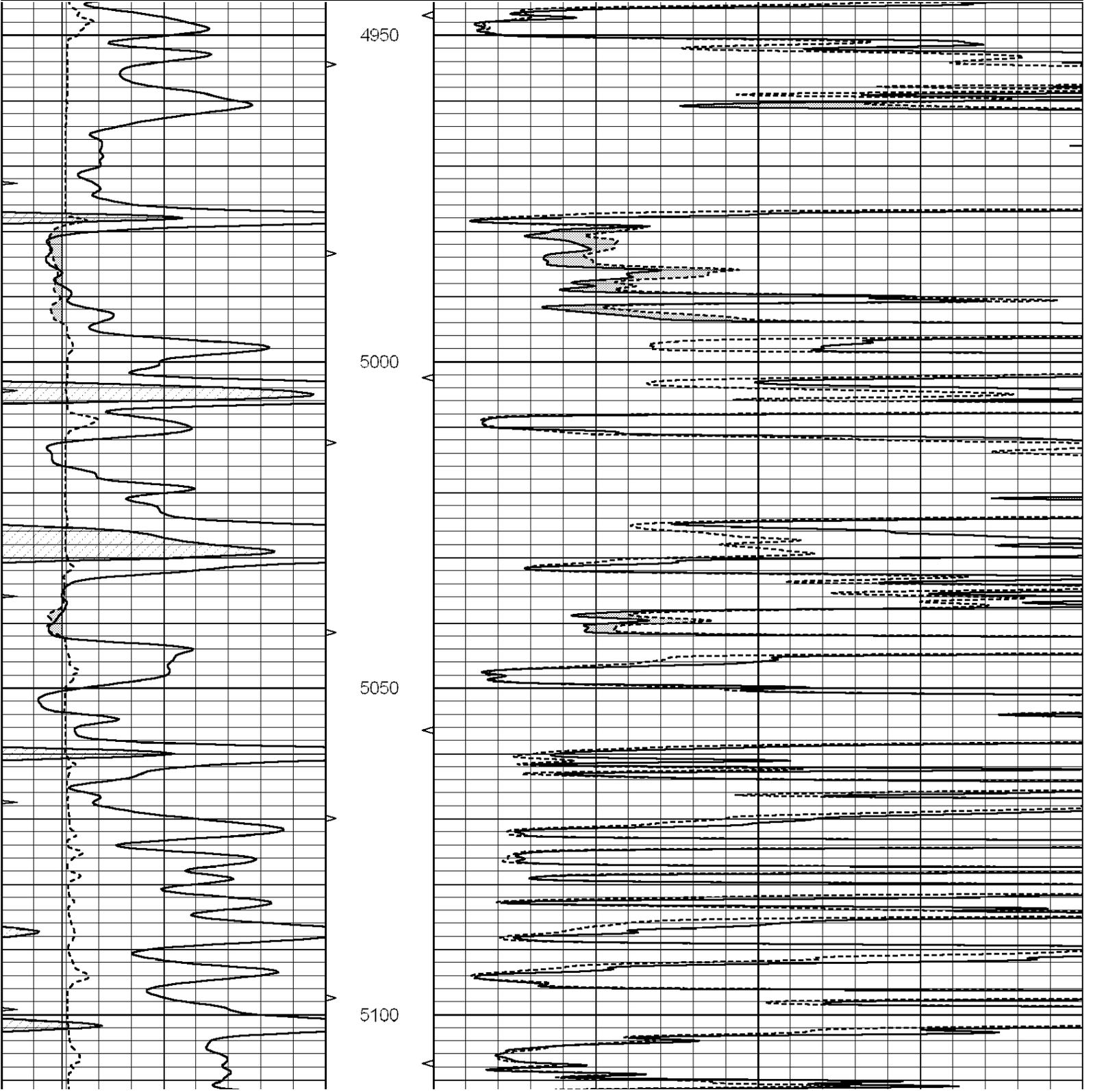
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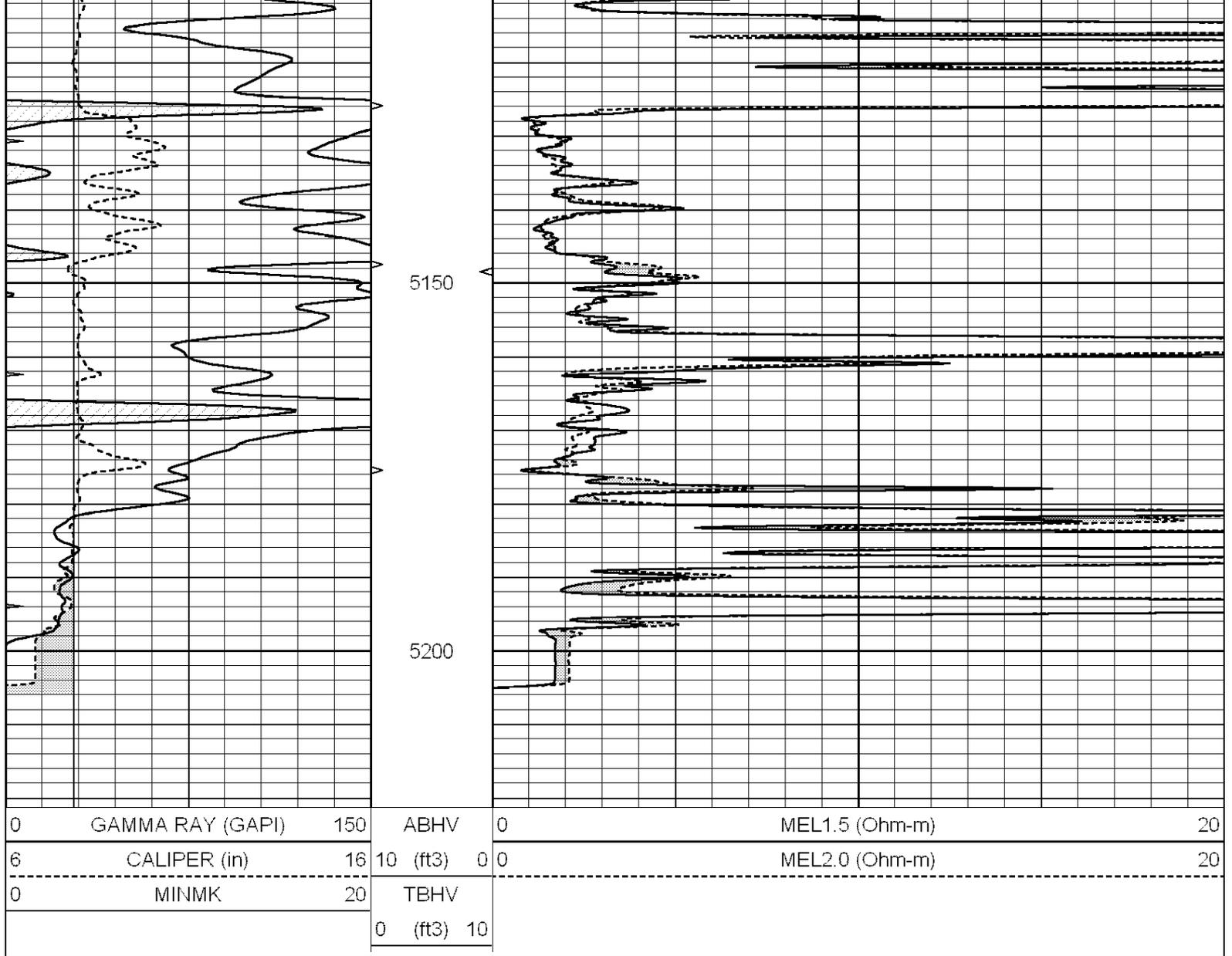




Database File: 25879pe.db
 Dataset Pathname: pass7.1
 Presentation Format: _micro
 Dataset Creation: Fri Sep 12 23:43:17 2014 by Calc SOC 120430
 Charted by: Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m)	20
6	CALIPER (in)	16	10 (ft3)	0	MEL2.0 (Ohm-m)	20
0	MINMK	20	TBHV			
			0 (ft3)	10		





Calibration Report

Database File: 25879pe.db
 Dataset Pathname: pass7.1
 Dataset Creation: Fri Sep 12 23:43:17 2014 by Calc SOC 120430

MICRO Calibration Report

Serial Number: 070911
 Tool Model: ProbeN
 Performed: Wed Sep 03 16:51:01 2014

Caliper Calibration: Gain=3.567 Offset=3.045

References	Low Cal	High Cal
Readings	7.900	15.000
	1.361	3.352

1.5" Calibration: Gain=35.000 Offset=-0.500

References	Low Cal	High Cal
Readings	0.000	20.000
	0.001	1.269

2" Calibration: Gain=50.000 Offset=-1.000

References	Low Cal	High Cal
Readings		

References	0.000	20.000
Readings	0.002	1.101

Gamma Ray Calibration Report

Serial Number:	070559	
Tool Model:	OPEN_GR	
Performed:	Wed Sep 03 16:50:58 2014	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	0.2200	GAPI/cps