



SUPERIOR
Hays,
Kansas

MICRO
LOG

Company	BEREXCO, LLC.	Location:	API # : 15-051-26010	Other Services RAG CDL
Well	DINGES #2	412' FSL & 996' FWL		
Field	LEIKER			
County	ELLIS	State KANSAS		
SEC 10 TWP 15S RGE 18W		Elevation		
Permanent Datum		GROUND LEVEL	Elevation	2020
Log Measured From		KELLY BUSHING 11' A.G.L.	K.B. 2031	D.F.
Drilling Measured From		KELLY BUSHING	G.L. 2020	
Date	7-23-10			
Run Number	TWO			
Depth Driller	3675			
Depth Logger	3680			
Bottom Logged Interval	3678			
Top Log Interval	2700			
Casing Driller	1182			
Casing Logger	1182			
Bit Size	7.875			
Type Fluid in Hole	CHEMICAL MUD			
Density / Viscosity	8.8 / 60			
pH / Fluid Loss	11.8 / 8.2			
Source of Sample	FLOWLINE			
Rim @ Meas. Temp	0.40 @ 85F			
Rmf @ Meas. Temp	0.30 @ 85F			
Rmc @ Meas. Temp	0.48 @ 85F			
Source of Rmf / Rmc	MEASURED			
Rim @ BHT	.310 @ 111F			
Time Circulation Stopped	2 HOURS			
Time Logger on Bottom	7:00 A.M.			
Maximum Recorded Temperature	111F			
Equipment Number	860			
Location	HAYS, KS.			
Recorded By	RUPP			
Witnessed By	BRYAN BYNOG			

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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

SUPERIOR WELL SERVICES
785-628-6395
THANK YOU FOR YOUR BUSINESS
DIRECTIONS: HAYS, 7S, E INTO.

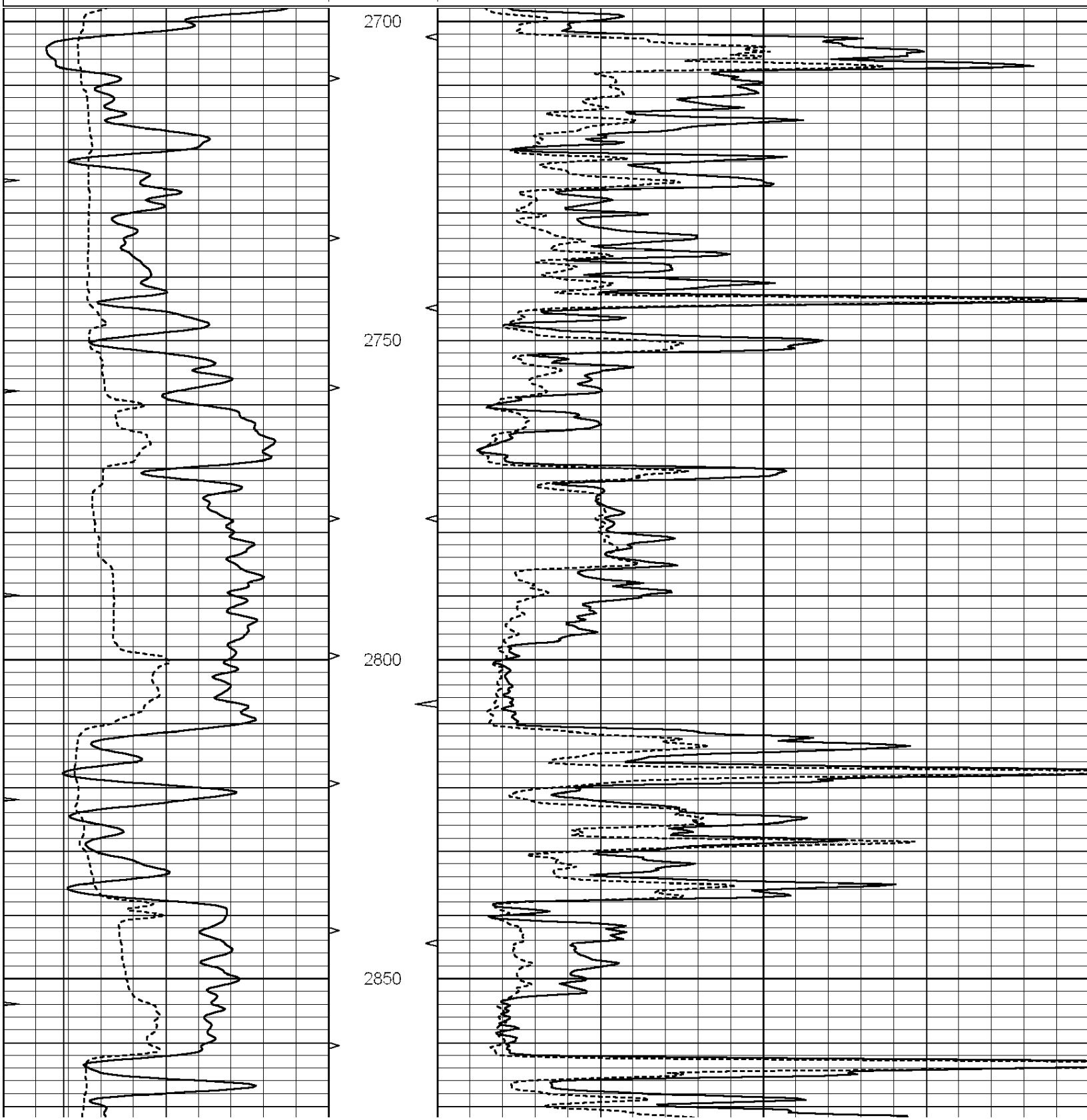


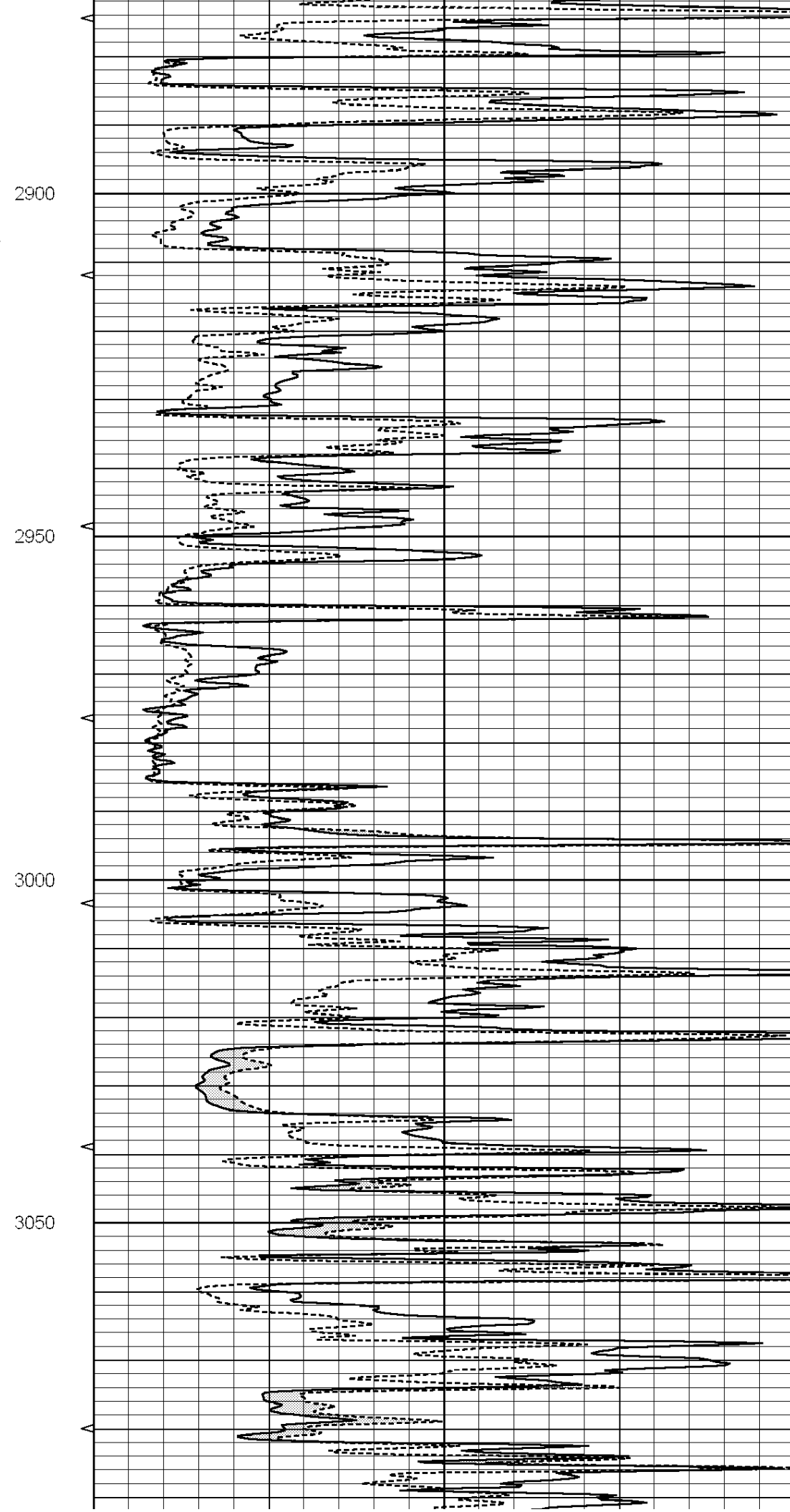
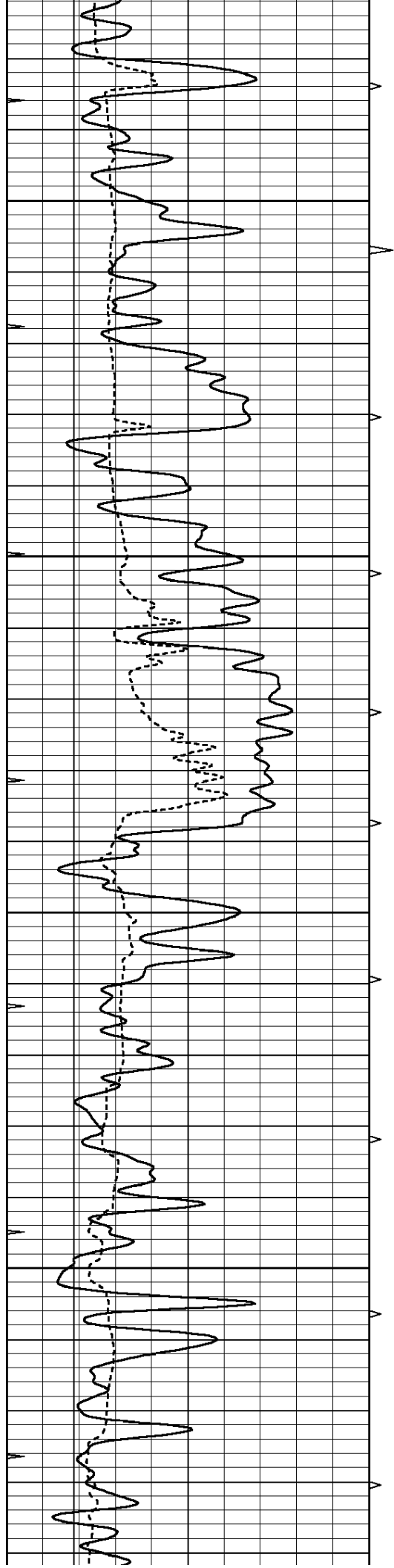
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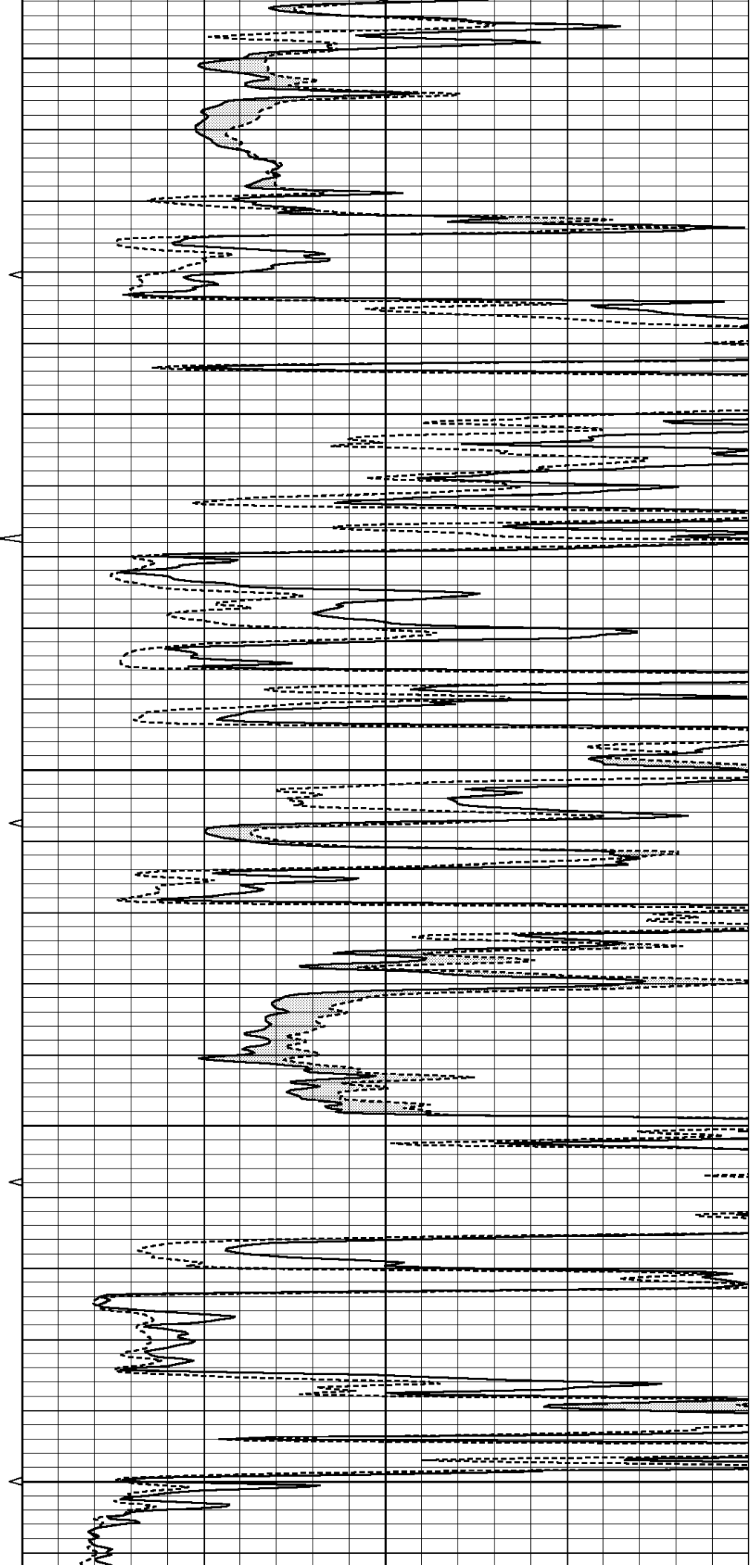
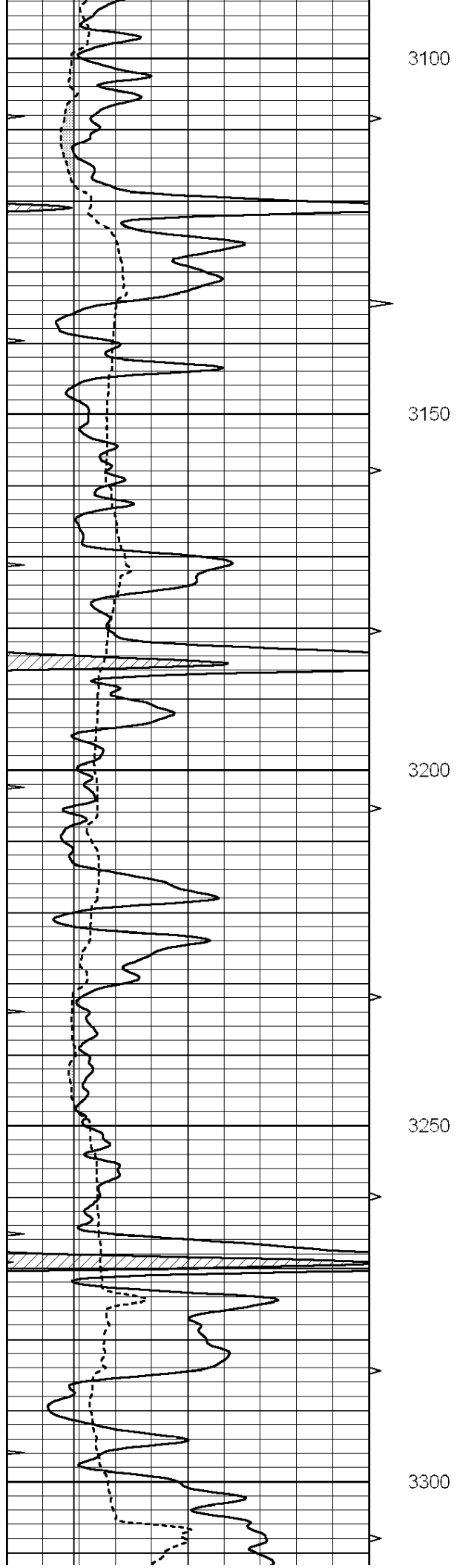
MAIN SECTION

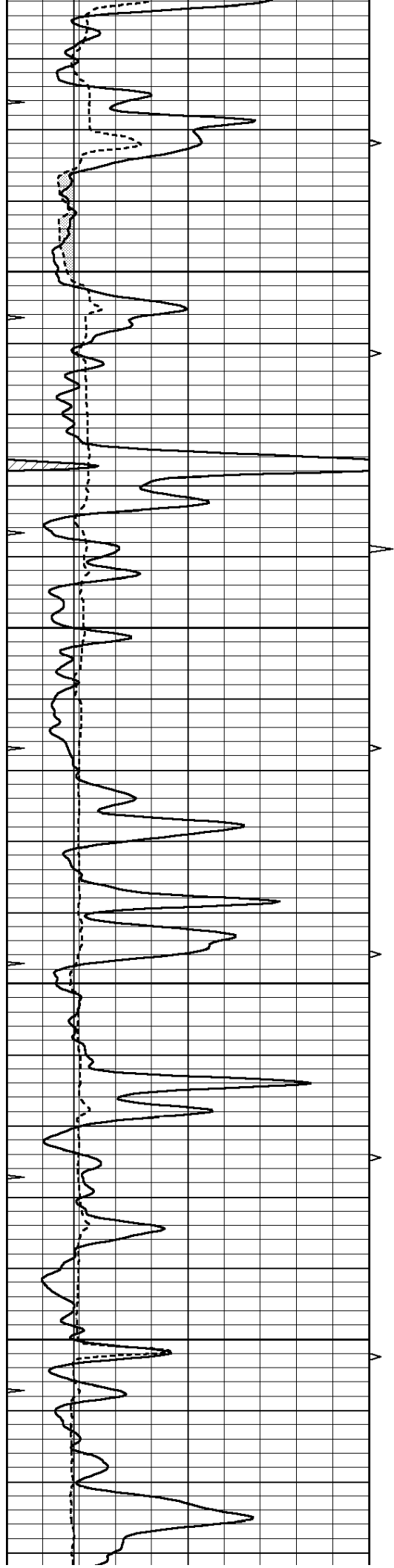
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 Dataset Pathname: pass6.1
 Presentation Format: micro
 Dataset Creation: Fri Jul 23 09:39:03 2010 by Calc Open-Cased 090629
 Charted by: Depth in Feet scaled 1:240

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
0	MINMK	20	TBHV			
			0 (ft3)	10		







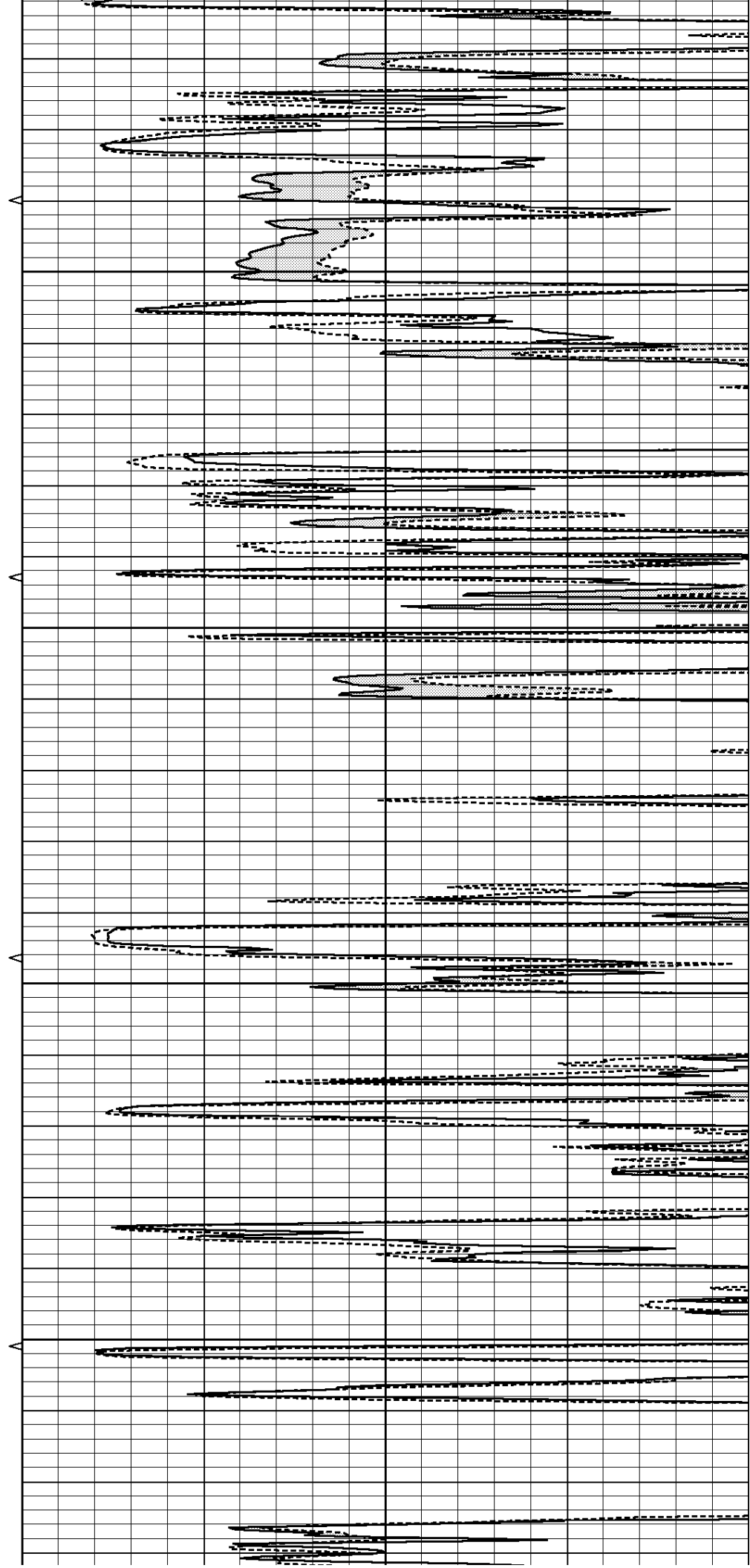


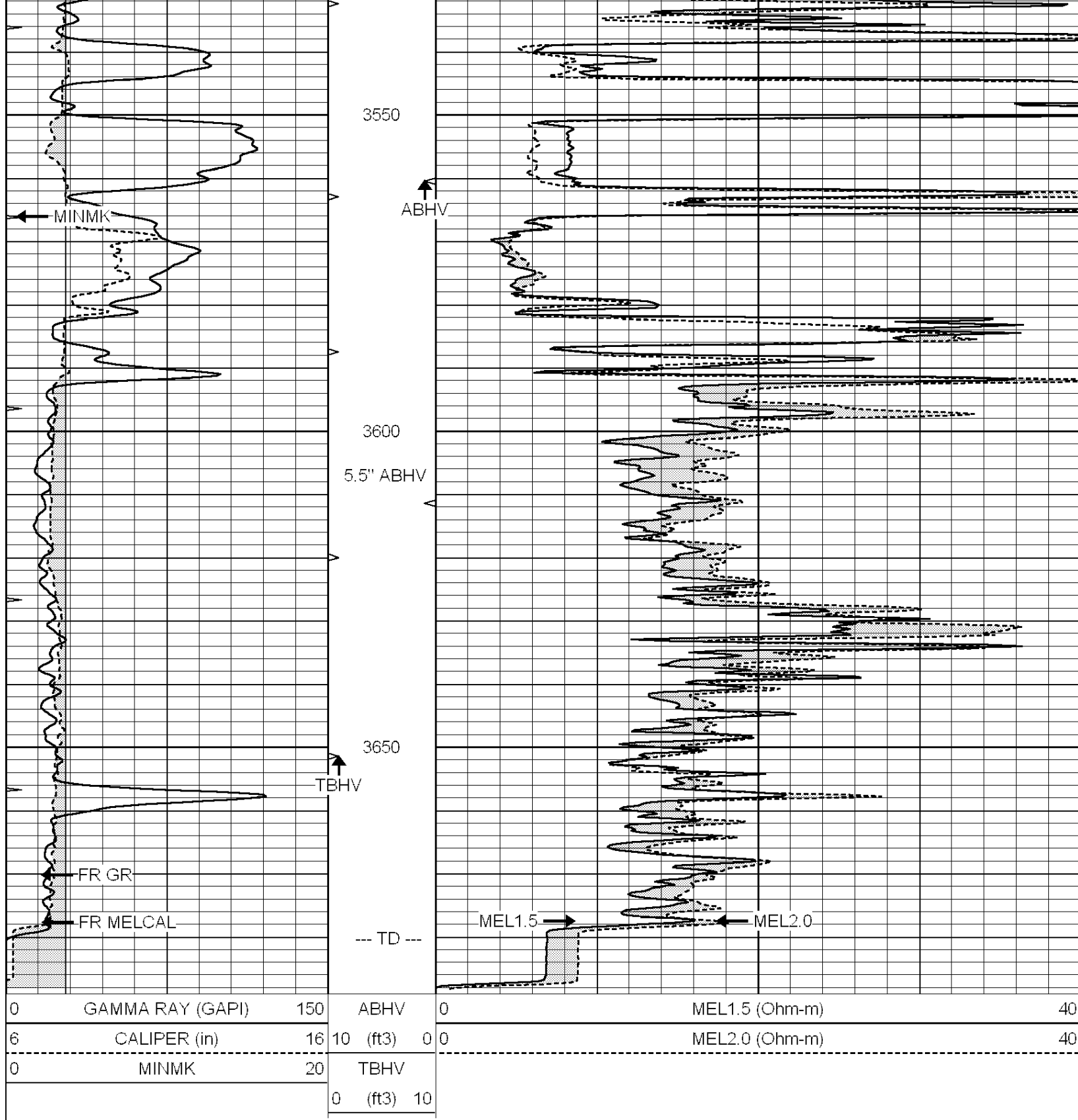
3350

3400

3450

3500

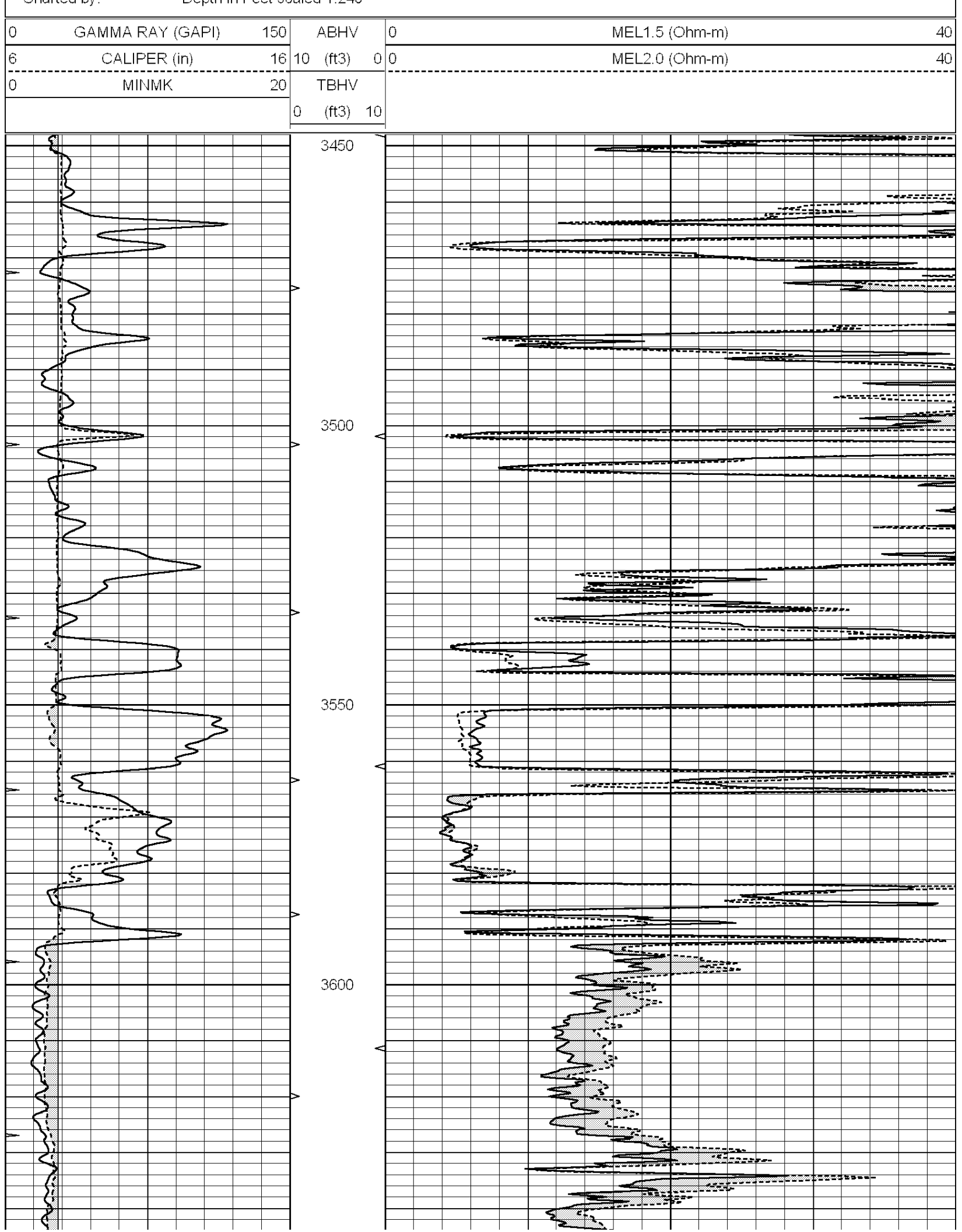


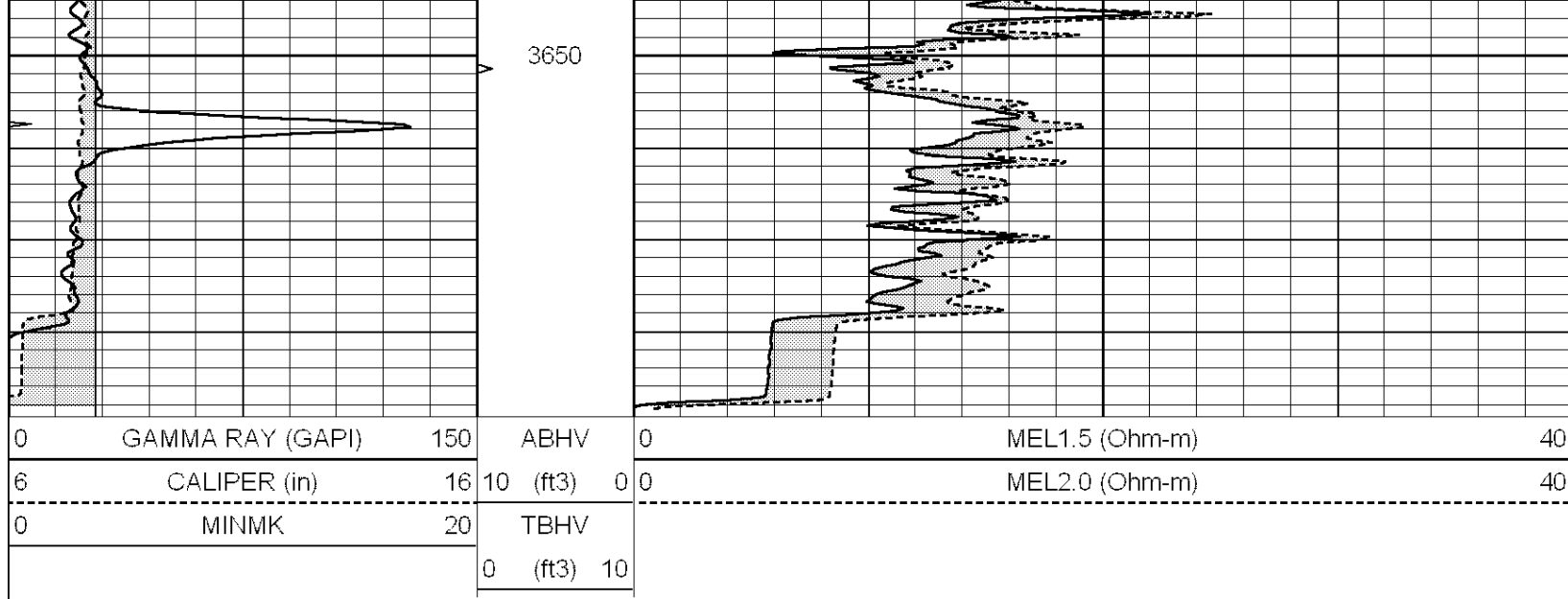


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REPEAT SECTION

Database File: 005629rag.db
Dataset Pathname: pass5.1
Presentation Format: micro
Dataset Creation: Fri Jul 23 09:03:10 2010 by Calc Open-Cased 090629
Charted by: Depth in Feet scaled 1:240





Calibration Report

Database File: 005629rag.db
 Dataset Pathname: pass6.1
 Dataset Creation: Fri Jul 23 09:39:03 2010 by Calc Open-Cased 090629

MICRO Calibration Report

Serial Number: MICRO4
 Tool Model: PROBE
 Performed: Fri Jul 23 08:55:49 2010

Caliper Calibration: Gain=2.501 Offset=-6.601

	Low Cal	High Cal
References	8.100	14.000
Readings	5.879	8.239

1.5" Calibration: Gain=42.000 Offset=0.000

	Low Cal	High Cal
References	0.000	20.000
Readings	0.009	1.541

2" Calibration: Gain=38.000 Offset=0.800

	Low Cal	High Cal
References	0.000	20.000
Readings	0.004	1.198

Gamma Ray Calibration Report

Serial Number: GR5
 Tool Model: OPEN
 Performed: Fri Jul 23 09:36:11 2010

Calibrator Value: 1.0 GAPI

Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps

Sensitivity: 0.6400 GAPI/cps