



MICRO LOG

Company	EAGLE CREEK CORPORATION					
Well	JOHNSON-RAPIER #1-24					
Field	WILDCAT					
County	WICHITA					
State	KANSAS					
Company	EAGLE CREEK CORPORATION					
Well	JOHNSON-RAPIER #1-24					
Field	WILDCAT					
County	WICHITA					
State	KANSAS					
Location:	API # : 15-203-20320-00-00 1929' FSL & 2846' FEL					
Permanent Datum	GROUND LEVEL	Elevation	3141'			
Log Measured From	KELLY BUSHING 5' A.G.L.	Other Services	CDL/CNL			
Drilling Measured From	KELLY BUSHING	DIL				
Date	07/18/17	SEC 24	TWP 20S	RGE 35W	Elevation	KB. 3146 D.F. 3144 G.L. 3141
Run Number	TWO					
Depth Driller	4700					
Depth Logger	4702					
Bottom Logged Interval	4700					
Top Log Interval	3700					
Casing Driller	@ 220					
Casing Logger	220					
Bit Size	7 7/8"					
Type Fluid in Hole	CHEMICAL MUD					CHLORIDES 6200 PPM
Density / Viscosity	9.3/59					
pH / Fluid Loss	10.0/9.6					
Source of Sample	FLOWLINE					
Rm @ Meas. Temp	.40@80					
Rmt @ Meas. Temp	.30@80					
Rmc @ Meas. Temp	.48@80					
Source of Rmt / Rmc	MEASURED					
Rm @ BHT	.26@122					
Time Circulation Stopped	2 HOURS					
Time Logger on Bottom	///					
Maximum Recorded Temperature	112F					
Equipment Number	4010					
Location	HAYS, KANSAS					
Recorded By	GUS PFANENSTIEL					
Witnessed By	ROCKY MILFORD					

<<< Fold Here >>>

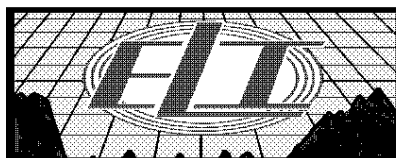
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

THANK YOU FOR USING ELI WIRELINE, HAYS, KS. (785) 628-6395

DIRECTIONS

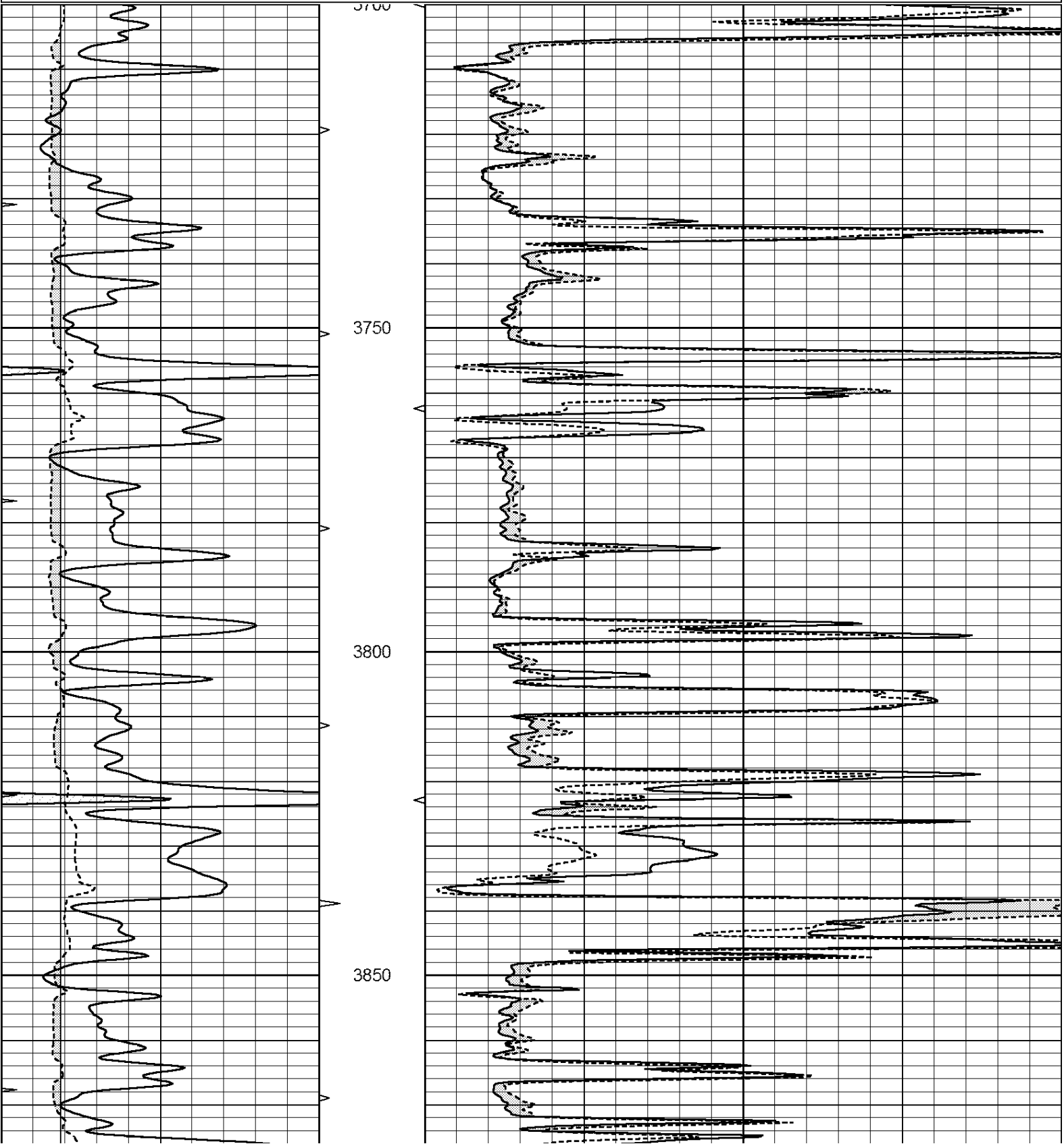
INTERSECTION OF HW 96 AND HW 83 IN SCOTT CITY,
12 W TO COUNTY LINE, S 13 MILES TO CC RD.,
1/2 W, NORTH INTO.

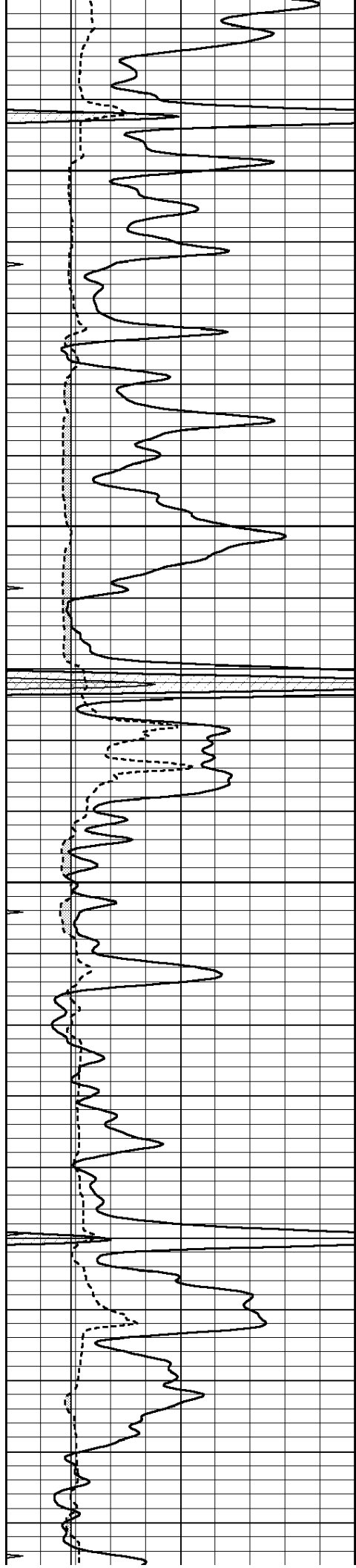


MAIN PASS

Database File: 1805ddn.db
Dataset Pathname: pass6.1
Presentation Format: _micro
Dataset Creation: Tue Jul 18 05:42:10 2017 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		



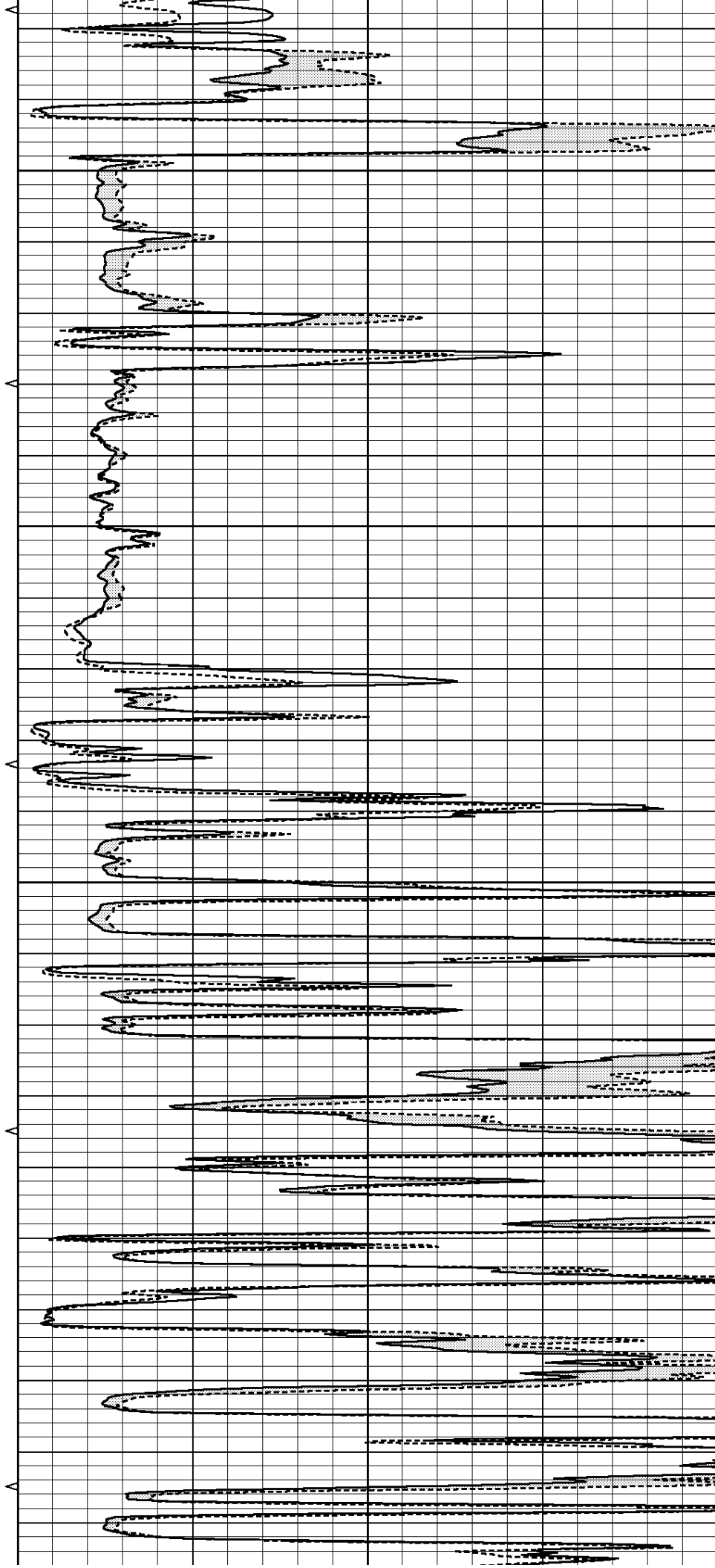


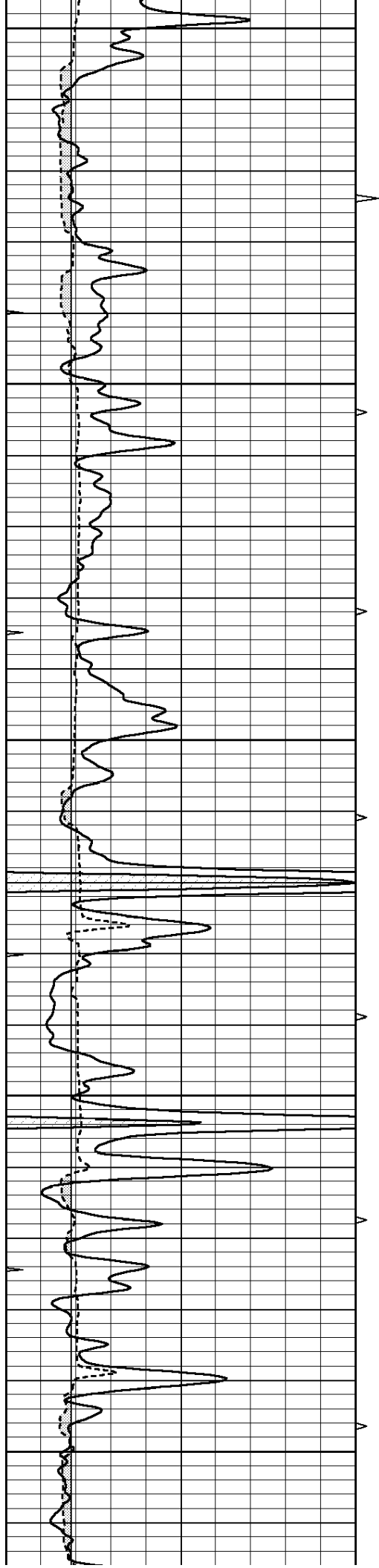
3900

3950

4000

4050





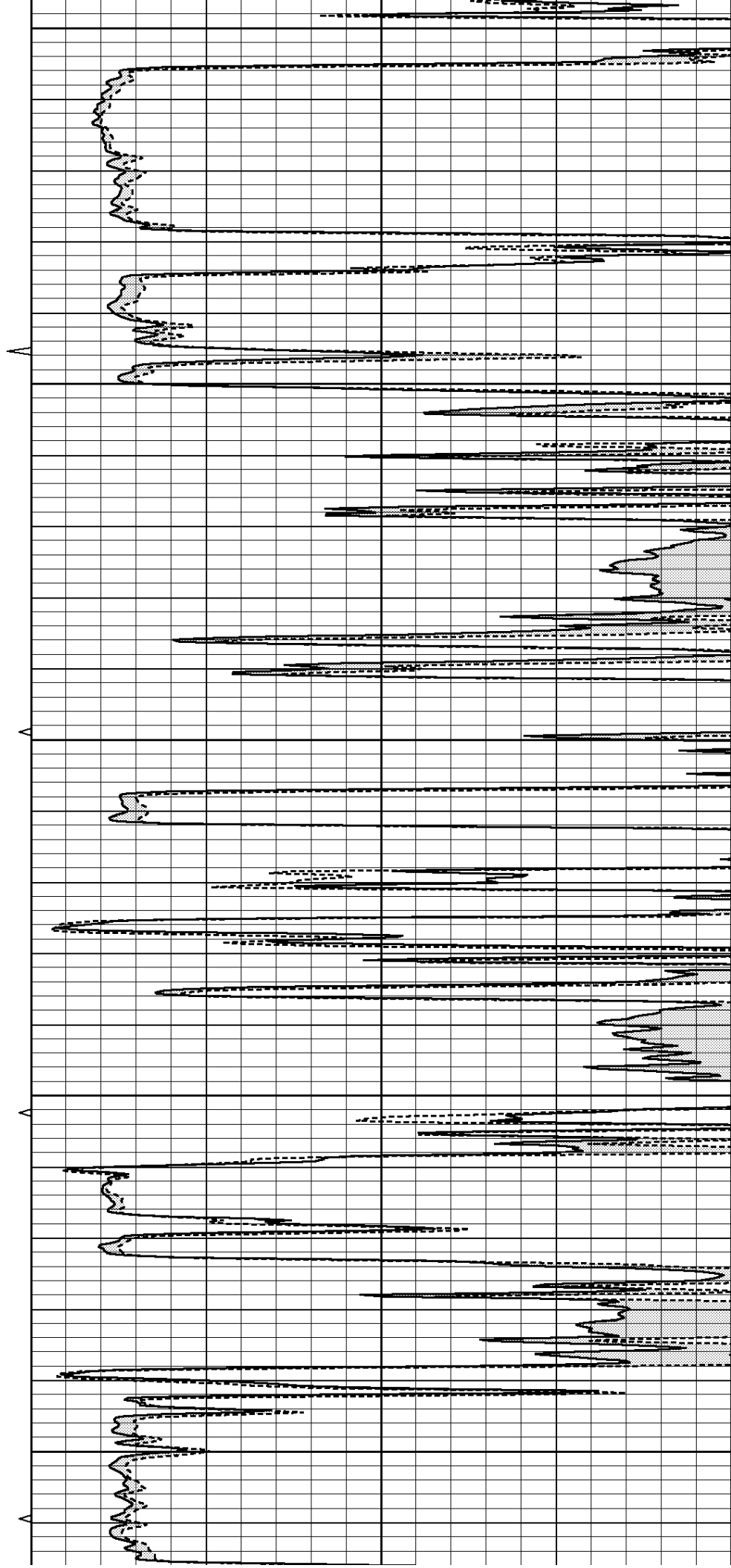
4100

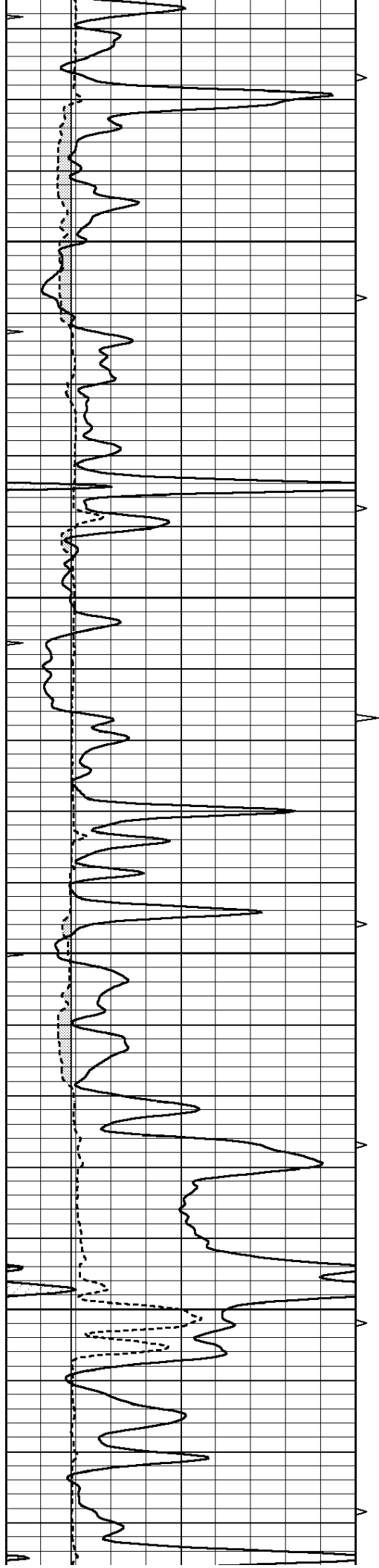
4150

4200

4250

4300



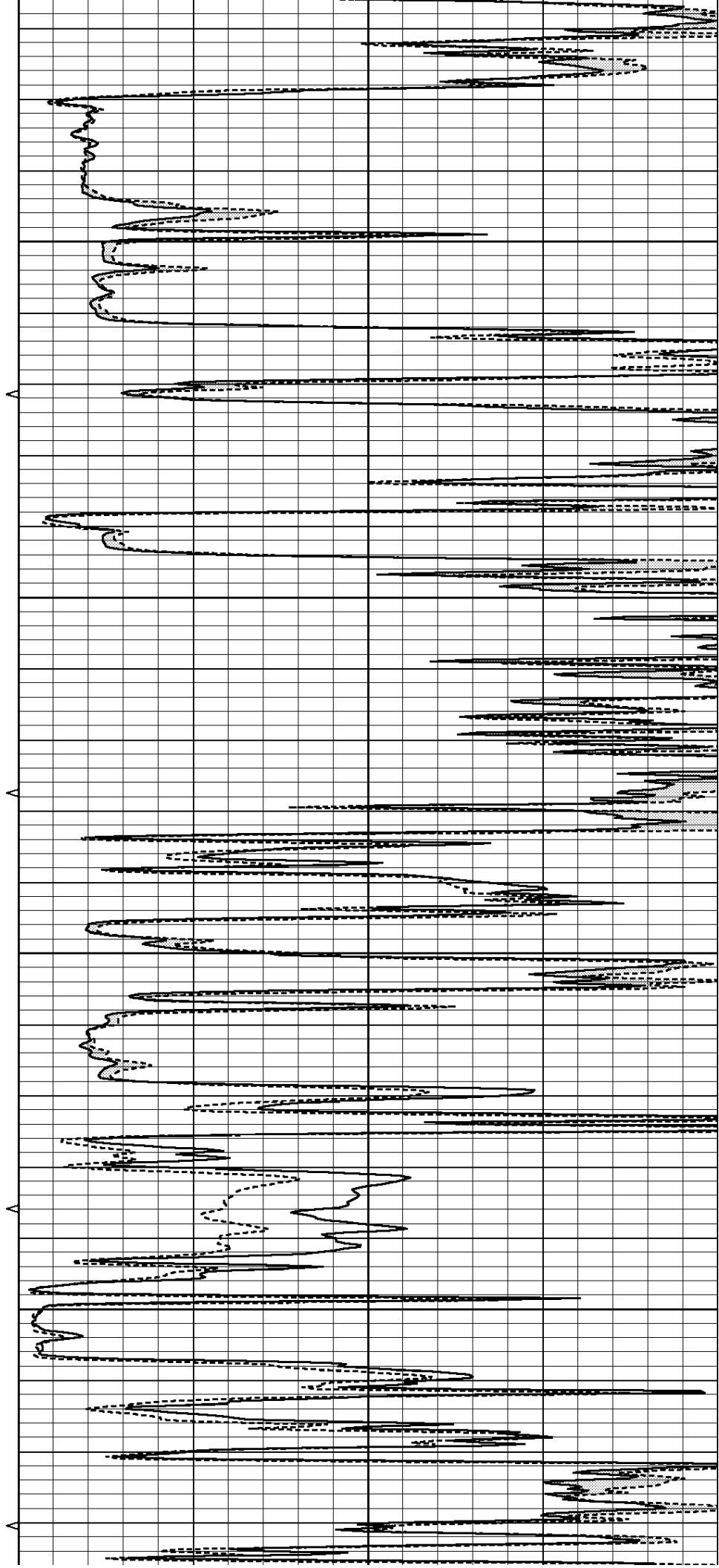


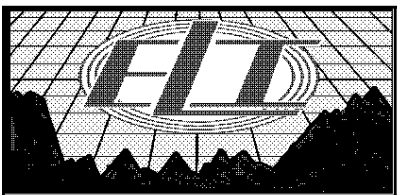
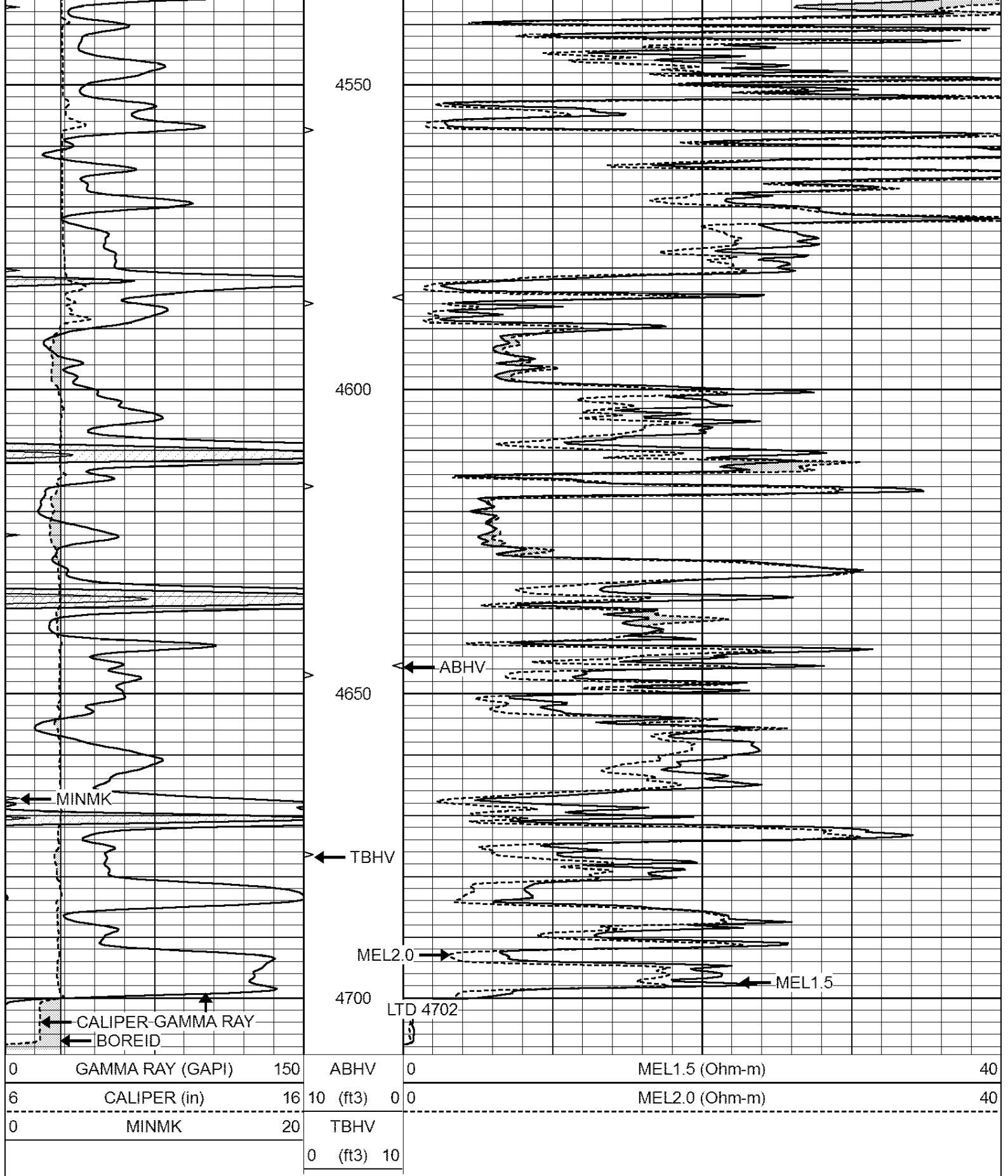
4350

4400

4450

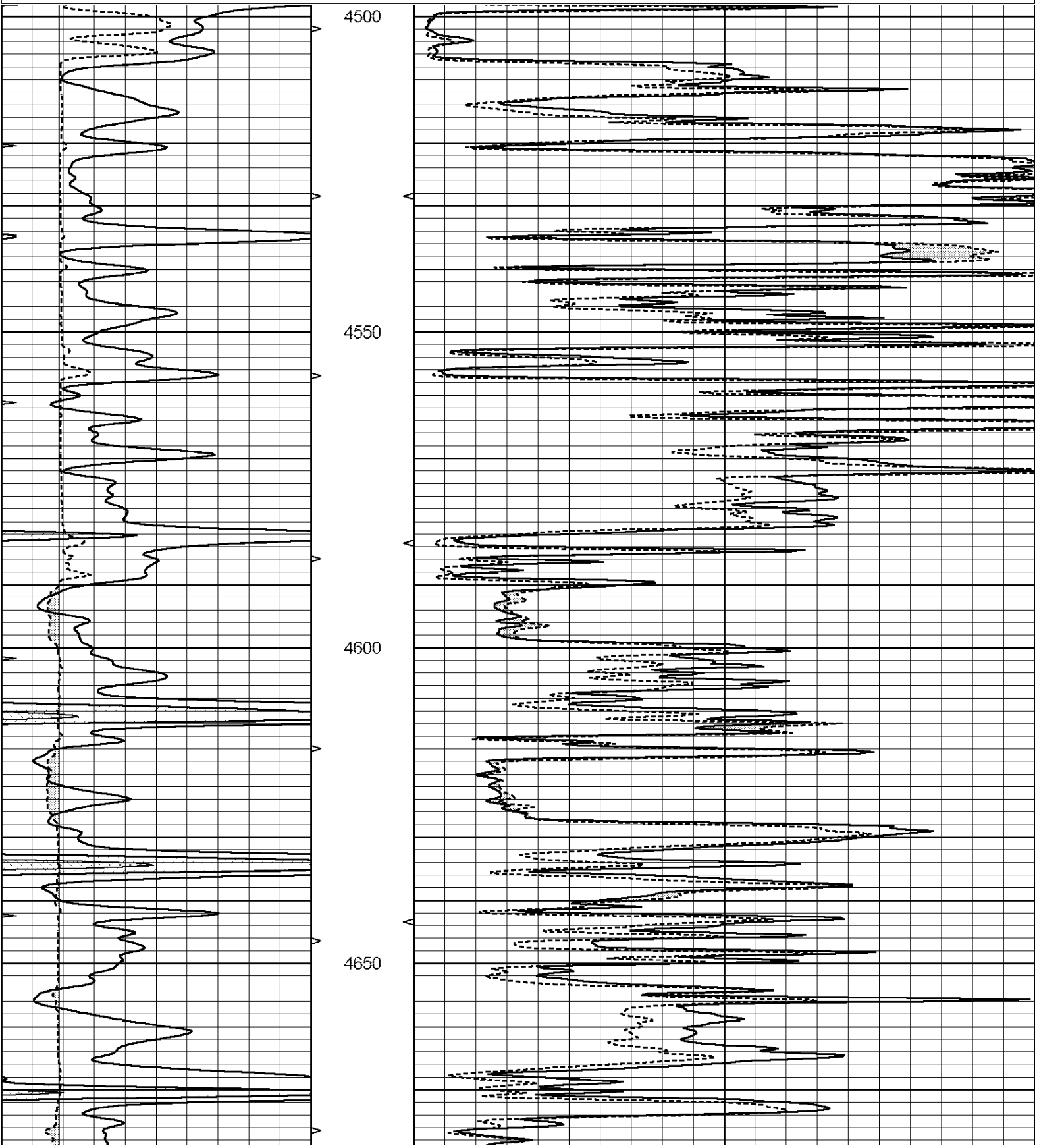
4500

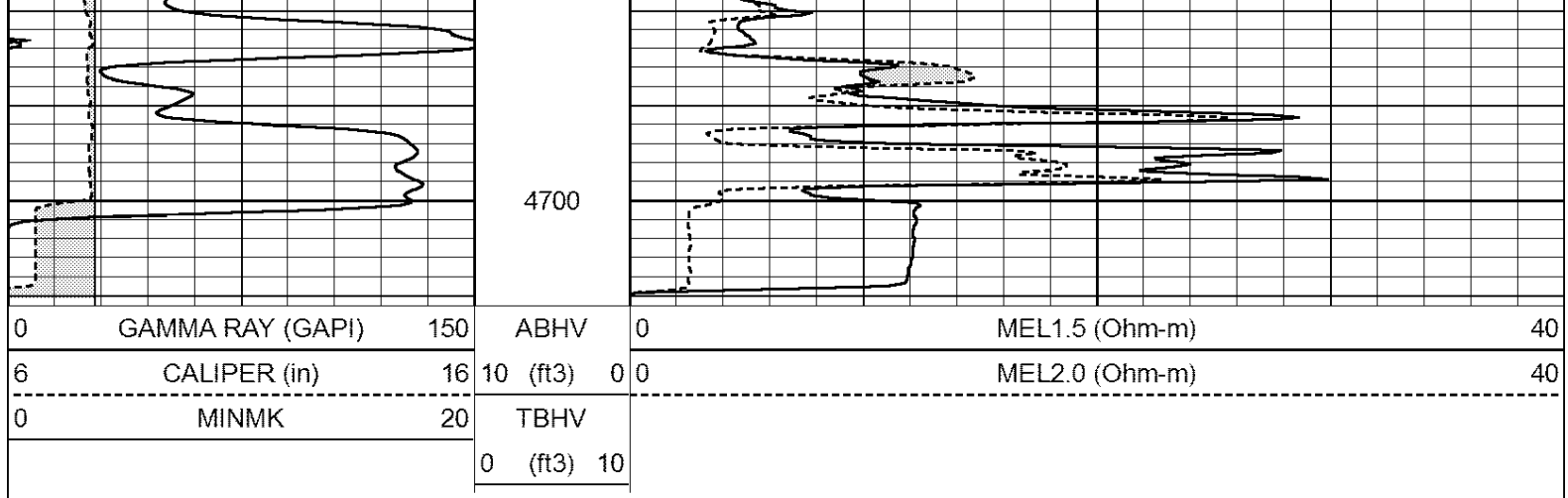




REPEAT SECTION

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			





Calibration Report

Database File: 1805ddn.db
Dataset Pathname: pass5.1
Dataset Creation: Tue Jul 18 05:50:56 2017 by Calc Open-Cased 090629

MICRO Calibration Report

Serial Number:	MICRO6	
Tool Model:	PROBE	
Performed:	Mon Apr 10 10:24:59 2017	
Caliper Calibration:	Gain=3.960	Offset=4.451
References	Low Cal	High Cal
Readings	7.000	14.000
	0.555	2.323
1.5" Calibration:	Gain=48.075	Offset=-0.400
References	Low Cal	High Cal
Readings	0.000	20.000
	0.004	1.196
2" Calibration:	Gain=45.000	Offset=-1.000
References	Low Cal	High Cal
Readings	0.000	20.000
	0.006	0.913

Gamma Ray Calibration Report

Serial Number:	GR2	
Tool Model:	OPEN	
Performed:	Wed Jun 07 21:43:13 2017	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	0.4000	GAPI/cps