



**COMPLETION
& PRODUCTION
SERVICES CO.**

**MICRO
LOG**

Company	TRANS PACIFIC OIL CORPORATION		
Well	SPEER "A" #2-28		
Field	WILDCAT		
County	LANE	State	KANSAS
Location:	API # : 15-101-22447-00-00		Other Services CNL/CDL DIL
SEC 28 TWP 19S RGE 28W		Elevation	
Permanent Datum	GROUND LEVEL	Elevation	2781
Log Measured From	KELLY BUSHING 9' A.G.L.	D.F.	2788
Drilling Measured From	KELLY BUSHING	G.L.	2781
Date	7-17-13		
Run Number	TWO		
Depth Driller	4707		
Depth Logger	4707		
Bottom Logged Interval	4705		
Top Log Interval	3600		
Casing Driller	223		
Casing Logger	218		
Bit Size	7.875		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 2.100	
Density / Viscosity	9.4 / 52		
pH / Fluid Loss	11.0 / 6.4		
Source of Sample	FLOWLINE		
Rim @ Meas. Temp	1.1 @ 87F		
Rmf @ Meas. Temp	0.83 @ 87F		
Rmc @ Meas. Temp	1.32 @ 87F		
Source of Rmf / Rmc	MEASURED		
Rim @ BHT	.78 @ 122F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom			
Maximum Recorded Temperature	122F		
Equipment Number	860		
Location	HAYS, KS.		
Recorded By	IAN MABB		
Witnessed By	MAX LOVELY		

<<< Fold Here >>>

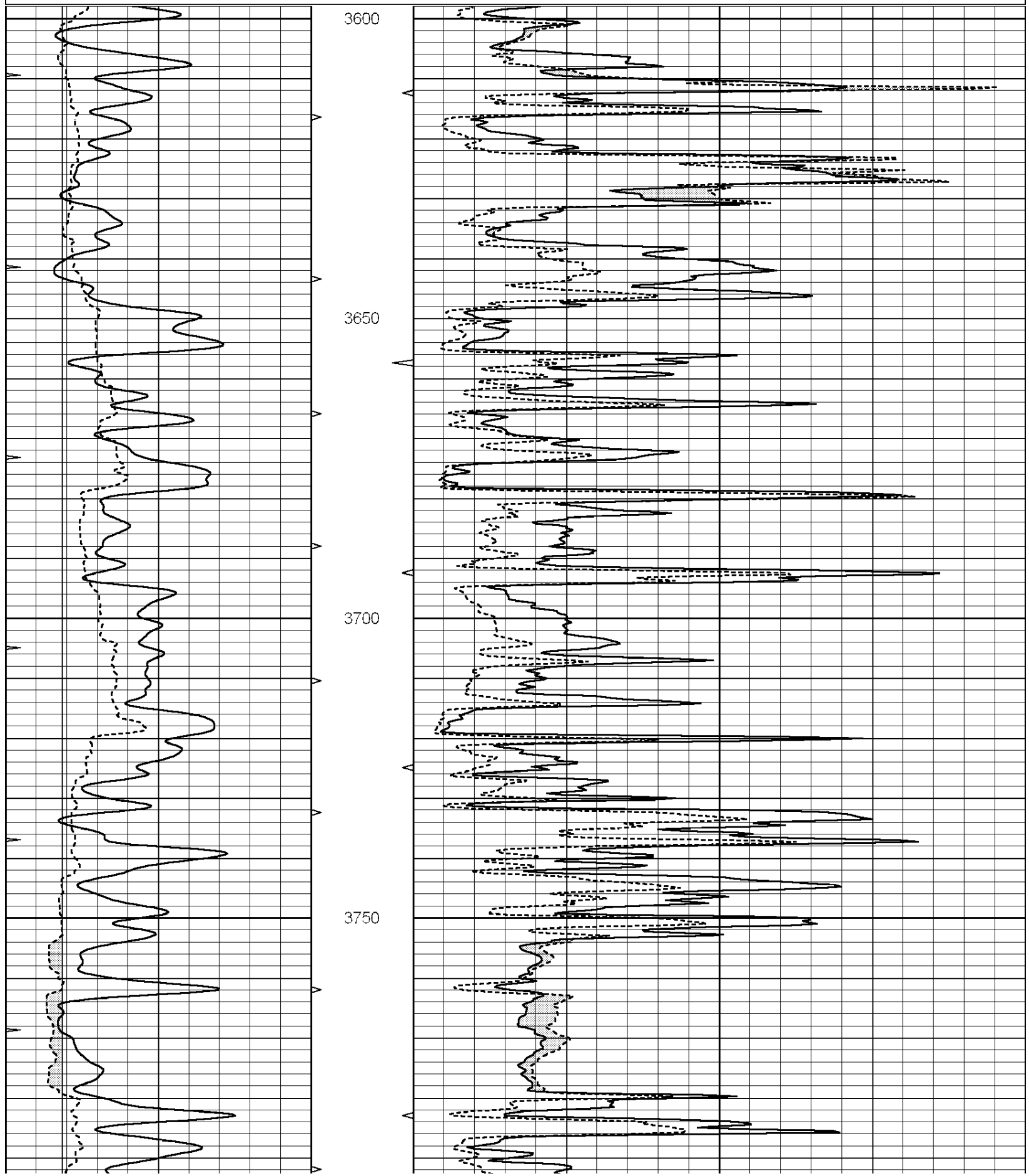
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

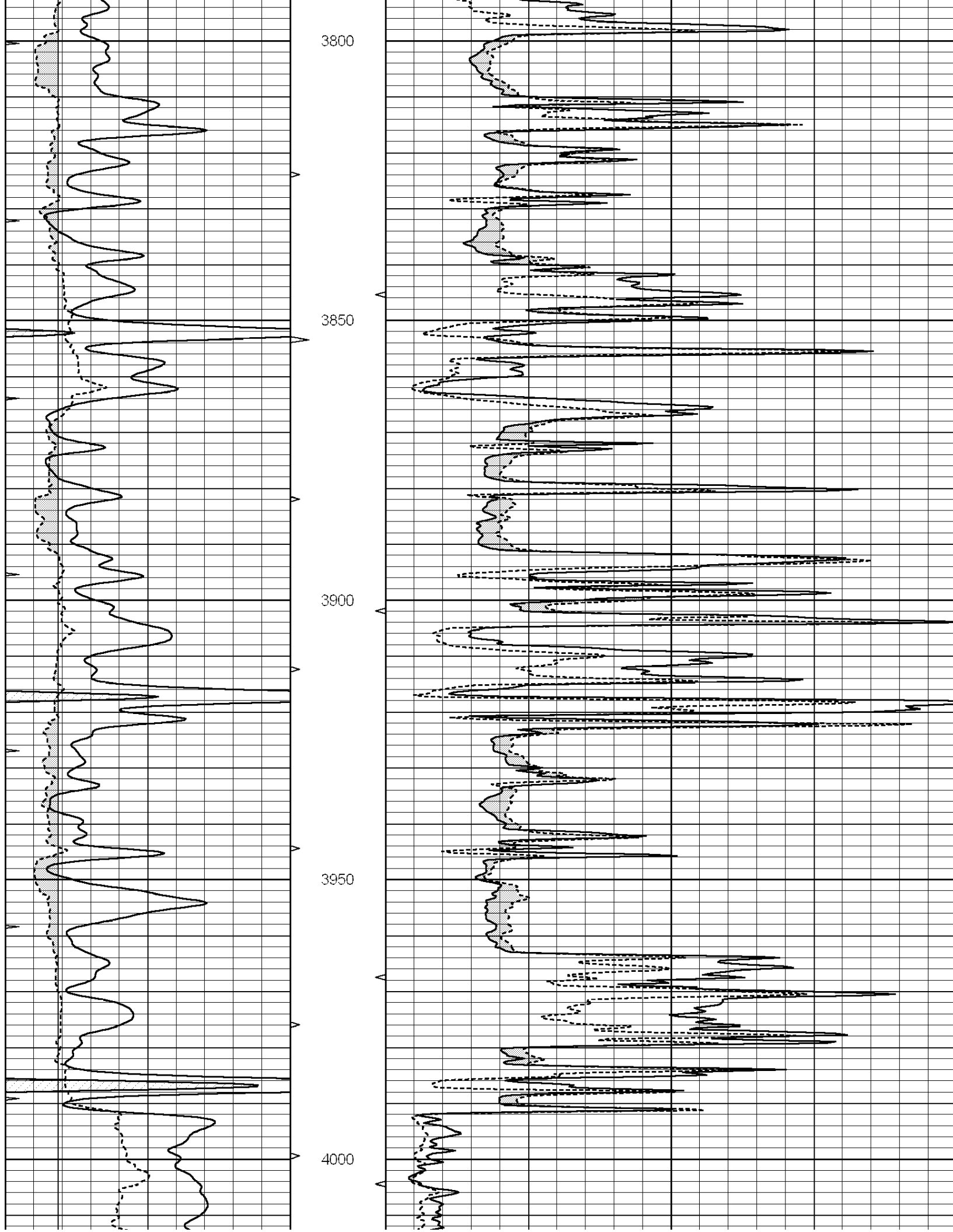
Comments

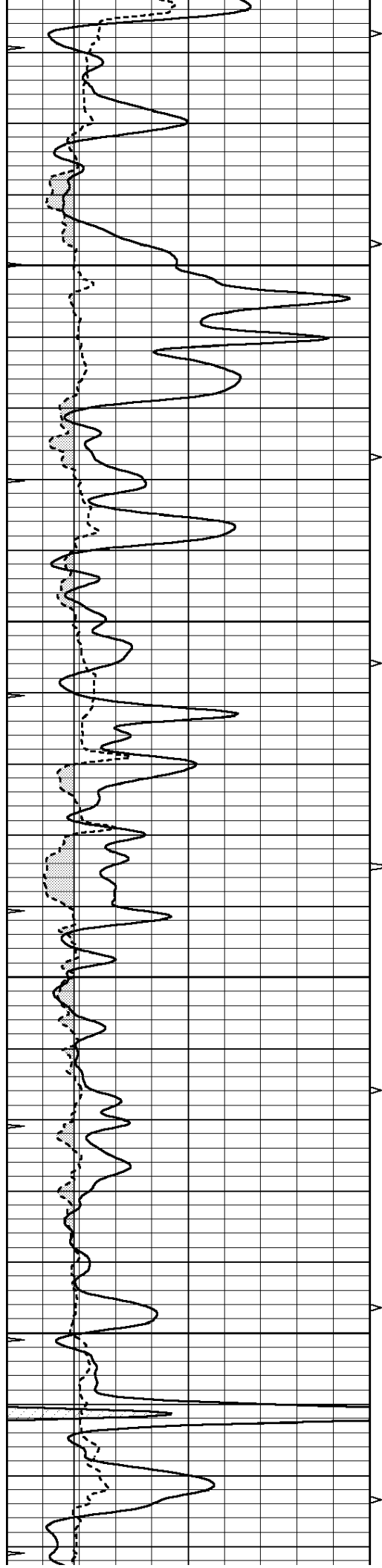
NABORS COMPLETION & PRODUCTION SERVICES
785-628-6395
THANK YOU FOR YOUR BUSINESS
DIRECTIONS: DIGHTON, KS. - (4 WAY STOP) 6S ON HWY 23 - 2E ON RD. 90 - 1 1/2 SOUTH BETWEEN
TANK BATTERIES

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

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





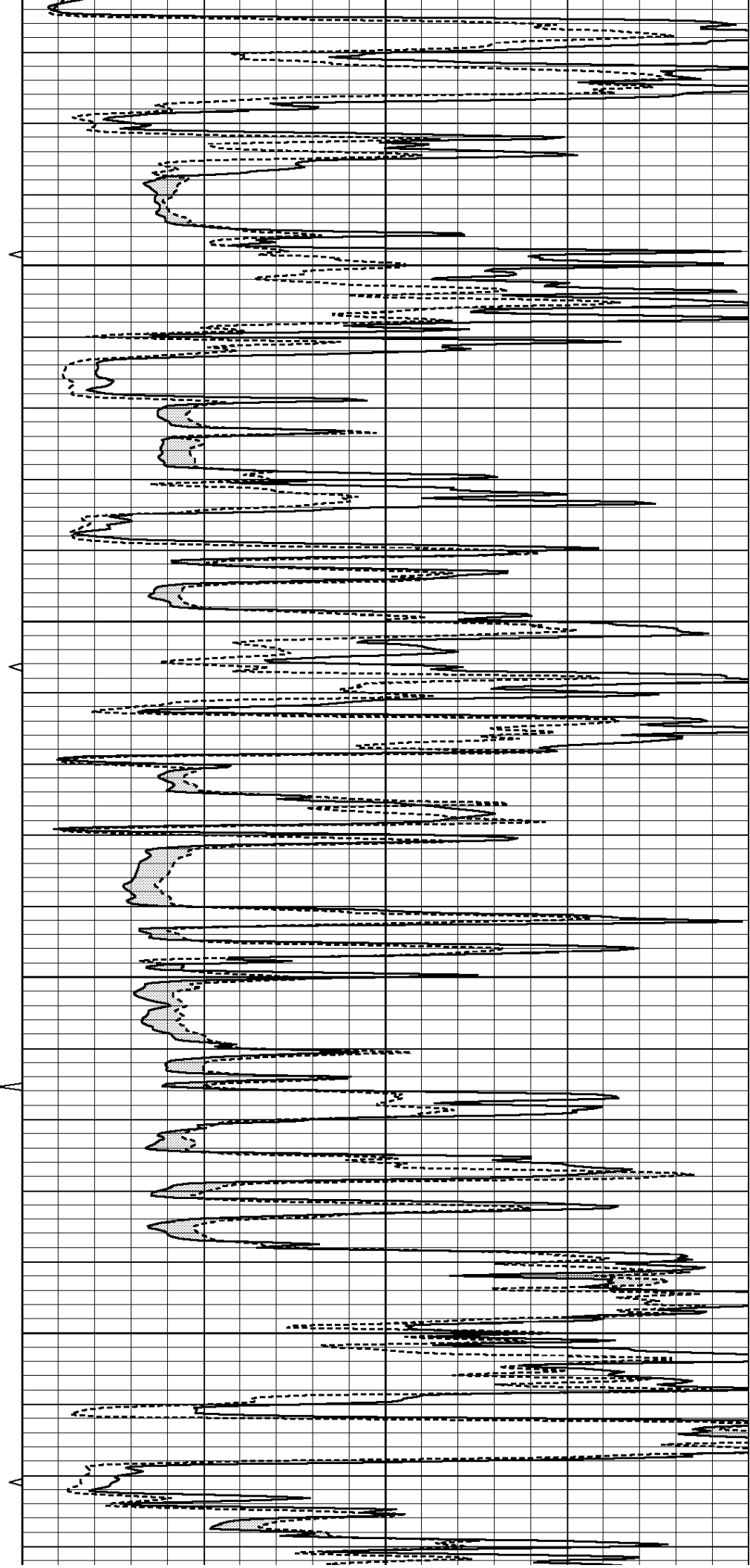


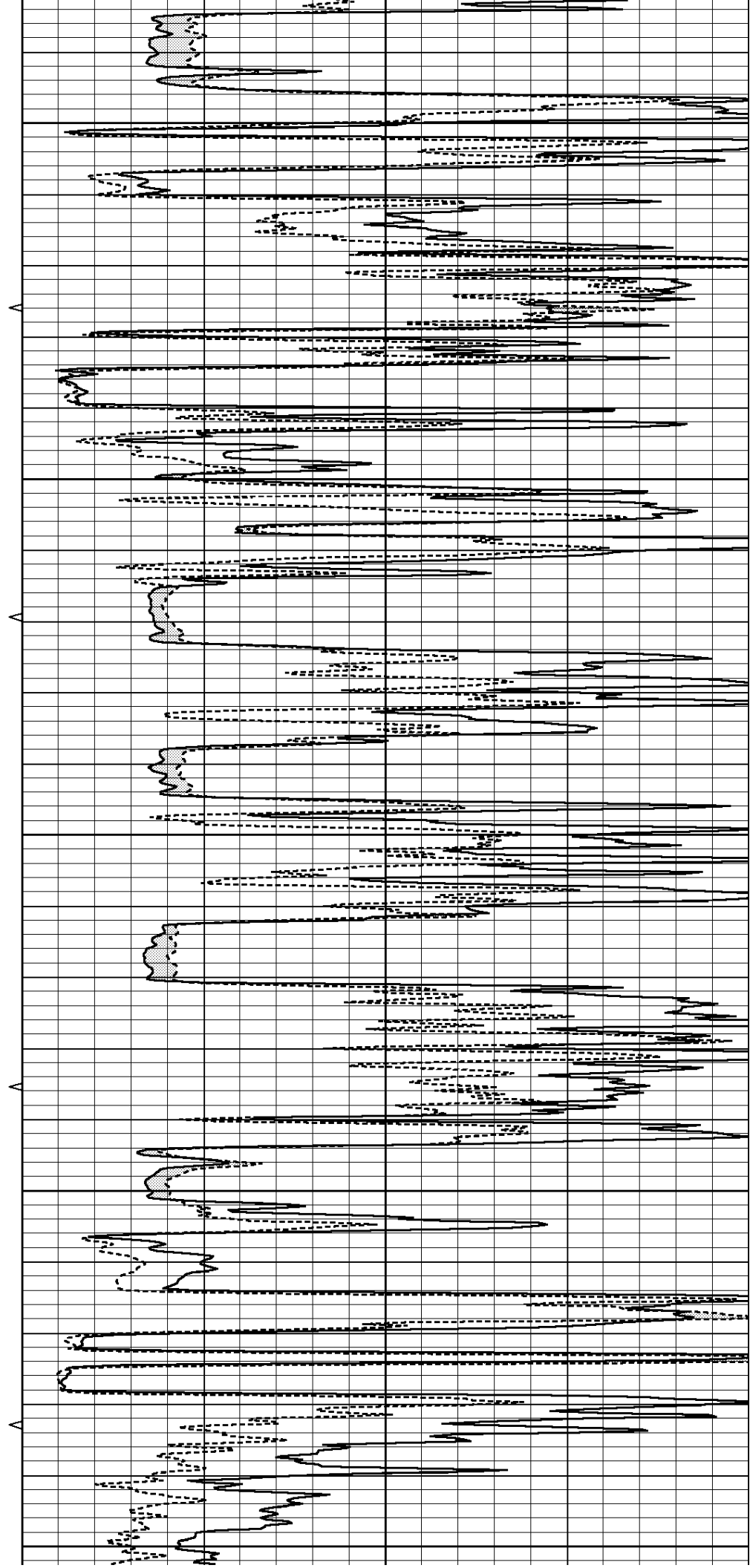
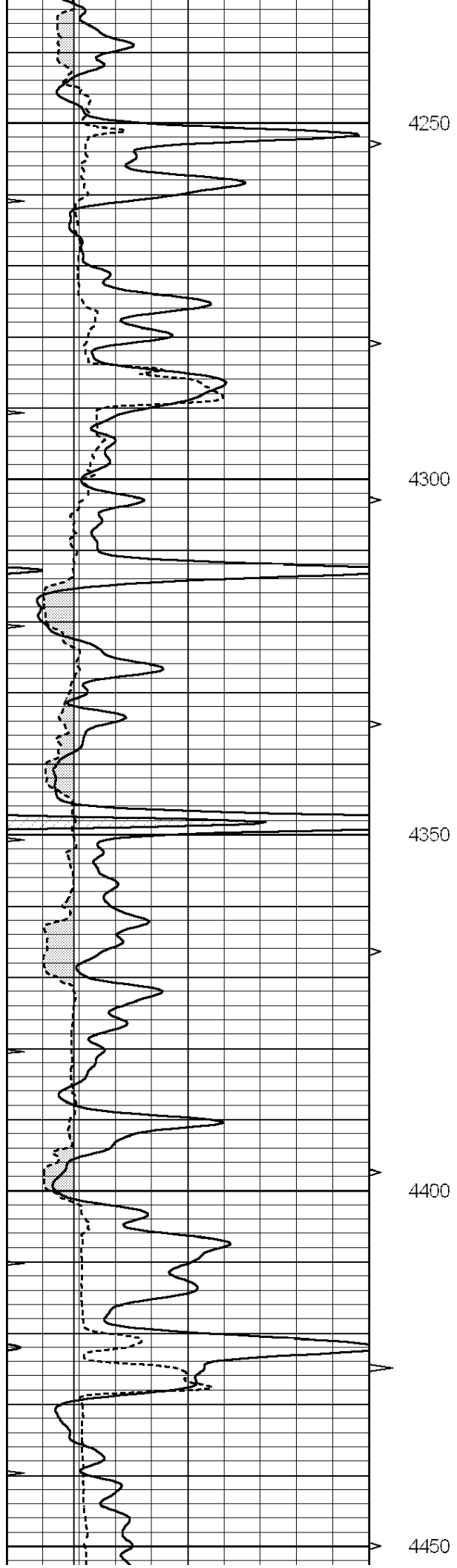
4050

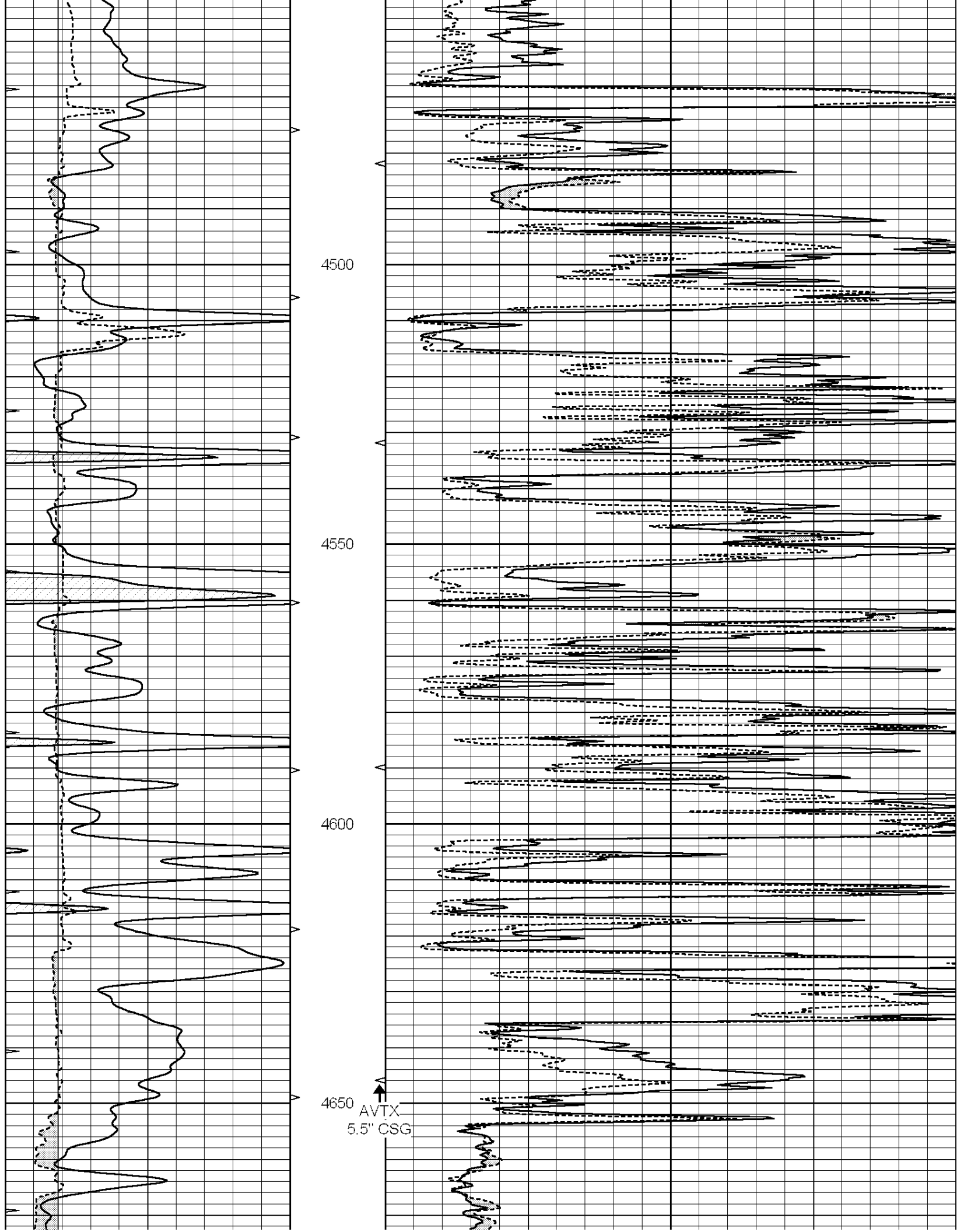
4100

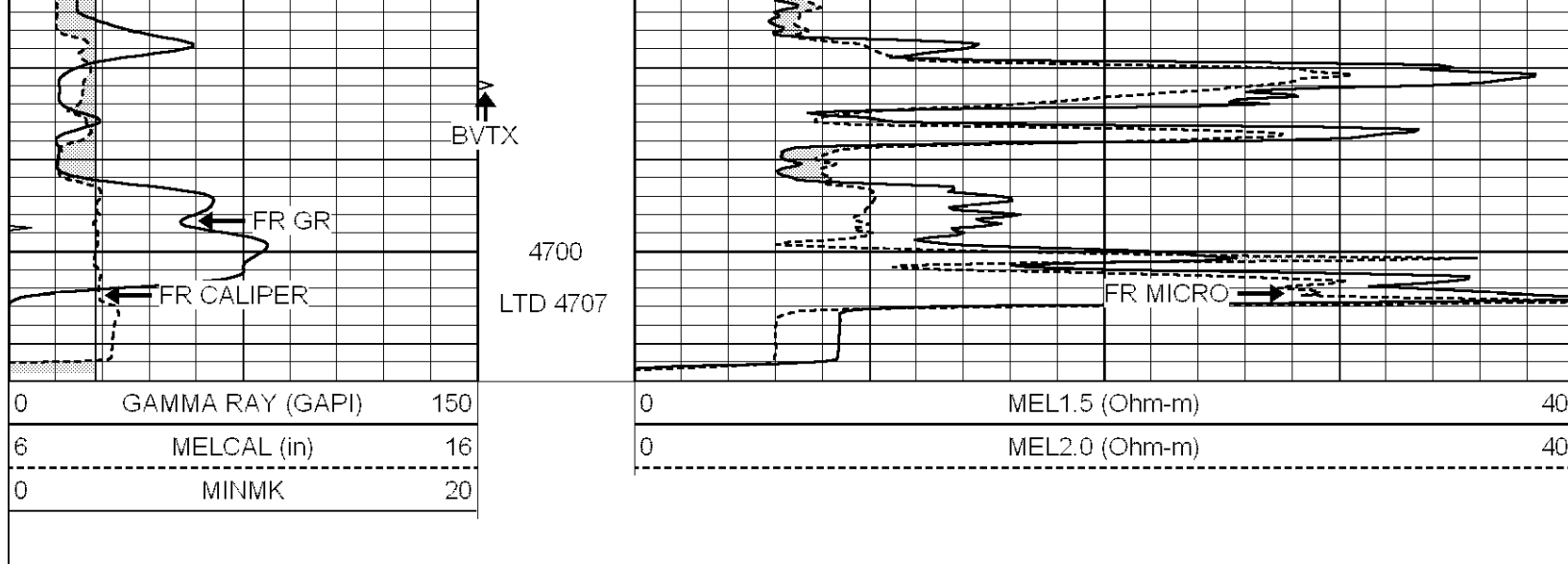
4150

4200



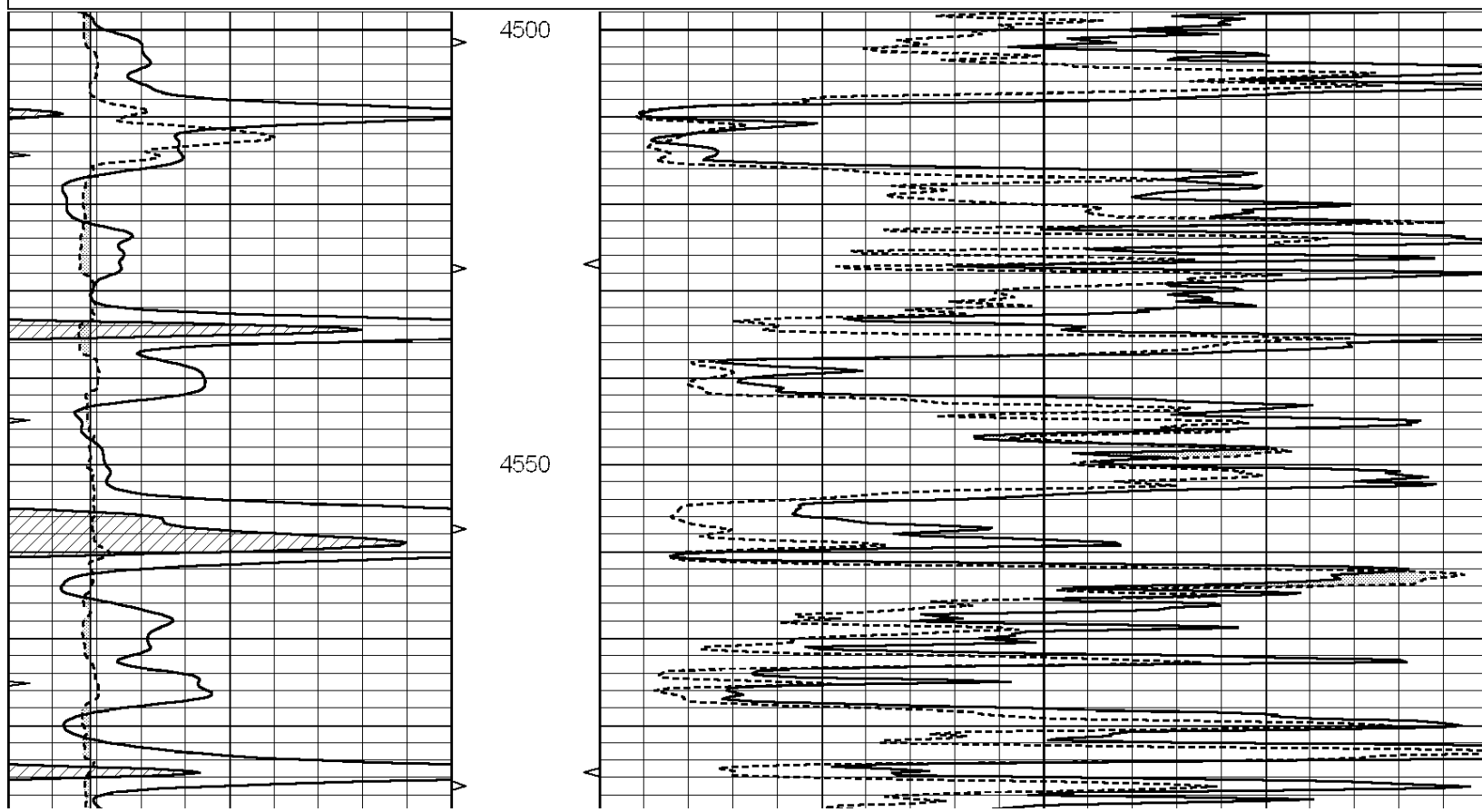
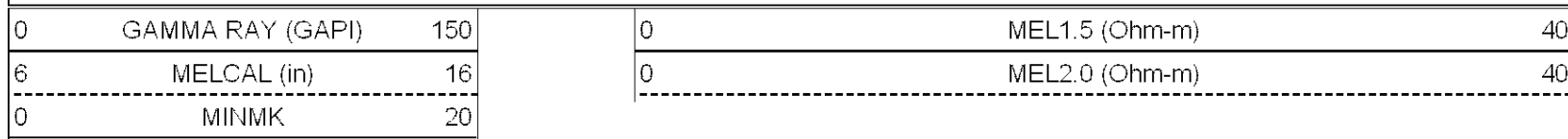


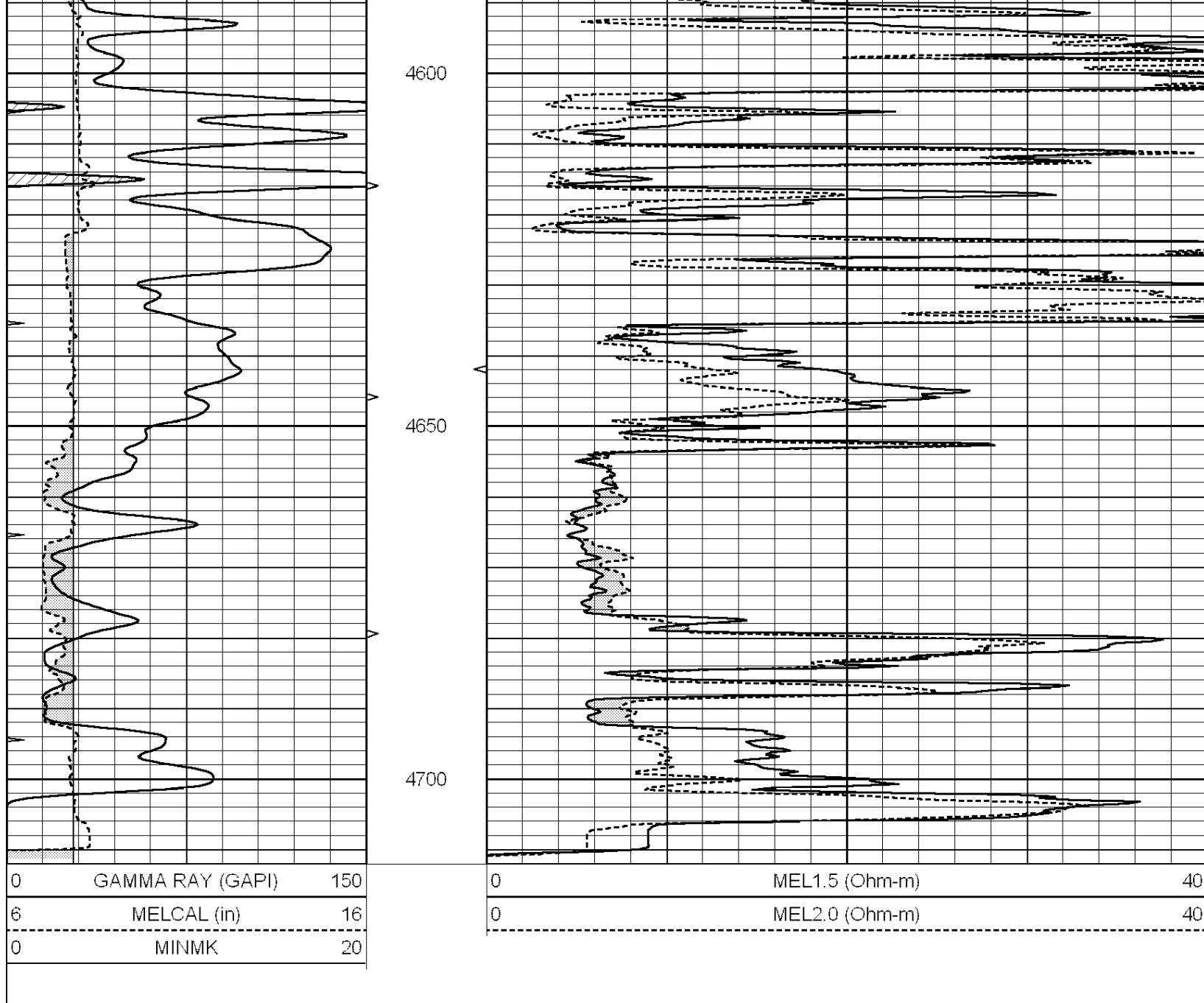




REPEAT SECTION

Database File: 011363ddn.db
 Dataset Pathname: pass6.1
 Presentation Format: _micro
 Dataset Creation: Wed Jul 17 03:58:48 2013 by Calc Open-Cased 090629
 Charted by: Depth in Feet scaled 1:240





Calibration Report

Database File: 011363ddn.db
 Dataset Pathname: pass7.1
 Dataset Creation: Wed Jul 17 04:40:24 2013 by Calc Open-Cased 090629

MICRO Calibration Report

Serial Number: MICRO4
 Tool Model: PROBE
 Performed: Thu May 09 01:54:08 2013

Caliper Calibration: Gain=2.675 Offset=-6.300

References	Low Cal	High Cal
Readings	8.600	14.000
	5.584	7.602

1.5" Calibration: Gain=25.000 Offset=-0.800

References	Low Cal	High Cal
Readings	0.000	20.000
	0.009	1.541

2" Calibration:

Gain=31.000

Offset=-0.800

References

Low Cal

High Cal

0.000

20.000

Readings

0.004

1.198

Gamma Ray Calibration Report

Serial Number:

GR5

Tool Model:

OPEN

Performed:

Mon Jul 01 05:22:08 2013

Calibrator Value:

1.0

GAPI

Background Reading:

0.0

cps

Calibrator Reading:

1.0

cps

Sensitivity:

0.8000

GAPI/cps