



**COMPLETION
& PRODUCTION
SERVICES CO.**

**MICRO
LOG**

Company	TRANS PACIFIC OIL CORPORATION
Well	HAGANS "A" #1-11
Field	WILDCAT
County	LANE
State	KANSAS
Location:	API # : 15-101-22458-00-00 NW 1/4, 3300' FSL & 1320' FWL S2 -NW
Permanent Datum Log Measured From Drilling Measured From	GROUND LEVEL KELLY BUSHING 9' A.G.L. KELLY BUSHING
Elevation	2596
Other Services CNL/CDL DIL	
Date	9-5-13
Run Number	TW0
Depth Driller	4570
Depth Logger	4572
Bottom Logged Interval	4570
Top Log Interval	3600
Casing Driller	8 5/8 @ 222
Casing Logger	218
Bit Size	7.875
Type Fluid in Hole	CHEMICAL MUD
Density / Viscosity	9.1 / 60
pH / Fluid Loss	11.0 / 7.2
Source of Sample	FLOWLINE
Rim @ Meas. Temp	0.9 @ 95F
Rmf @ Meas. Temp	0.68 @ 95F
Rmc @ Meas. Temp	1.08 @ 95F
Source of Rmf / Rmc	MEASURED
Rim @ BHT	.70 @ 121F
Time Circulation Stopped	2 HOURS
Time Logger on Bottom	
Maximum Recorded Temperature	121F
Equipment Number	860
Location	HAYS, KS.
Recorded By	IAN MABB
Witnessed By	MIKE KIDWELL

<<< Fold Here >>>

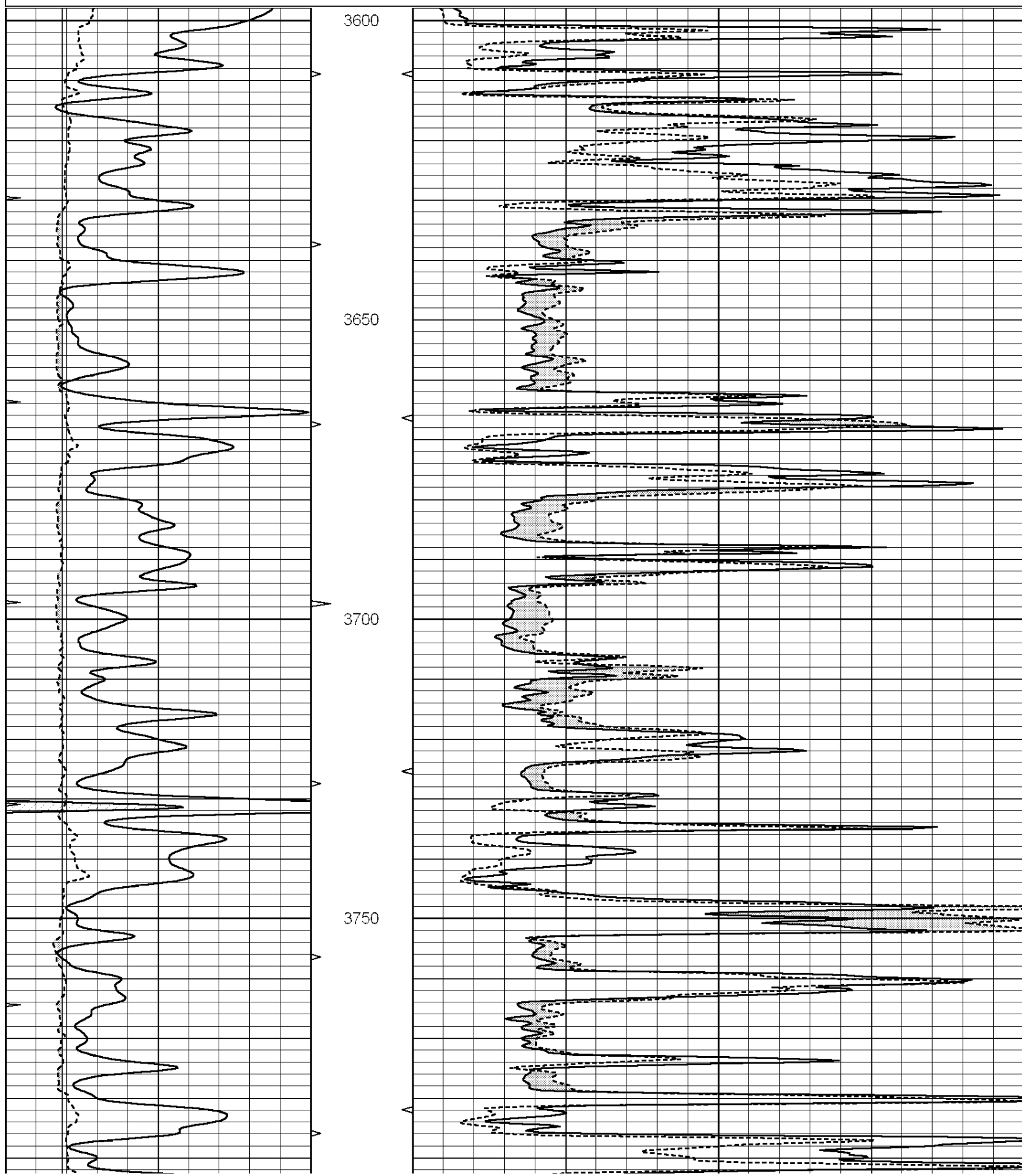
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

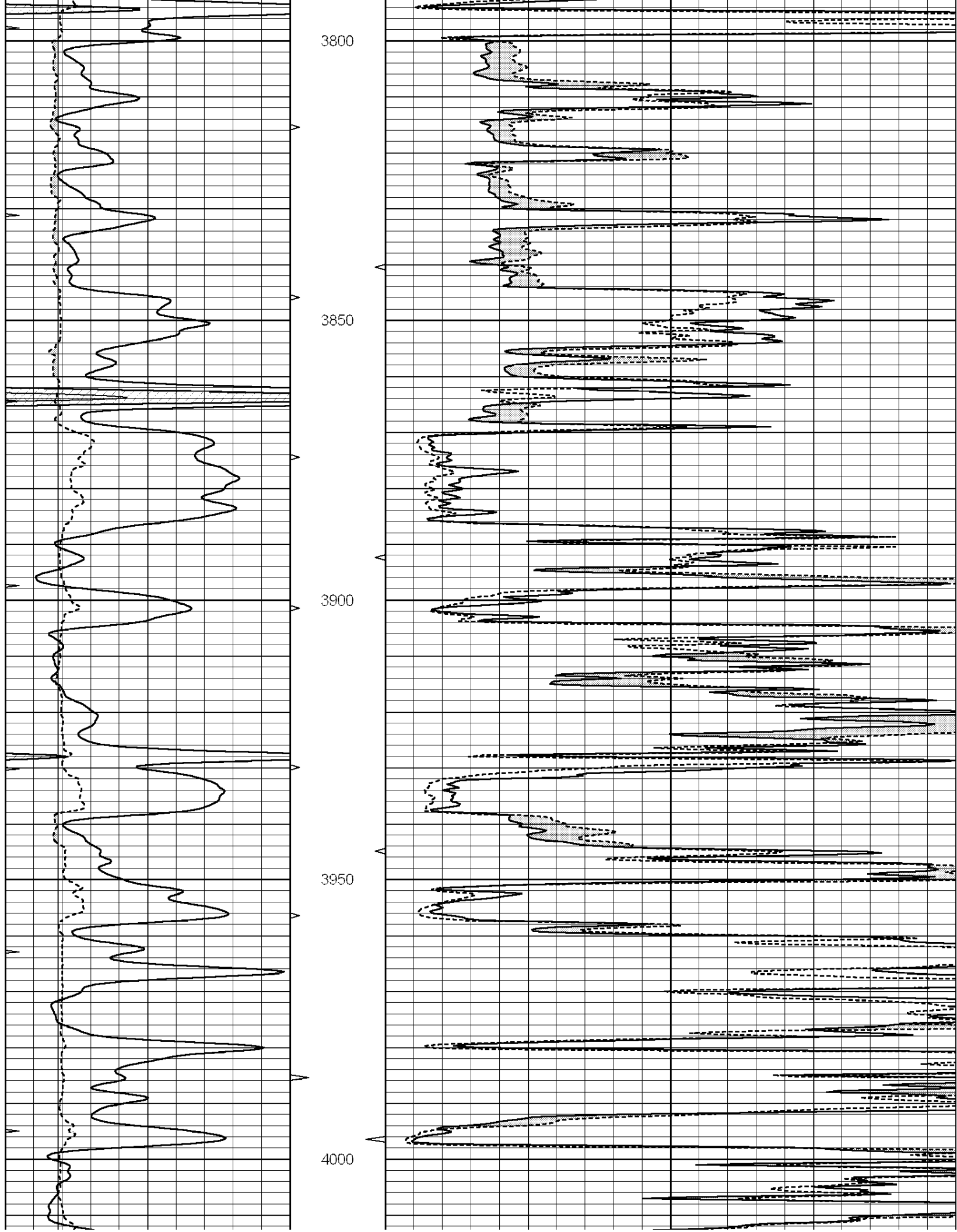
Comments

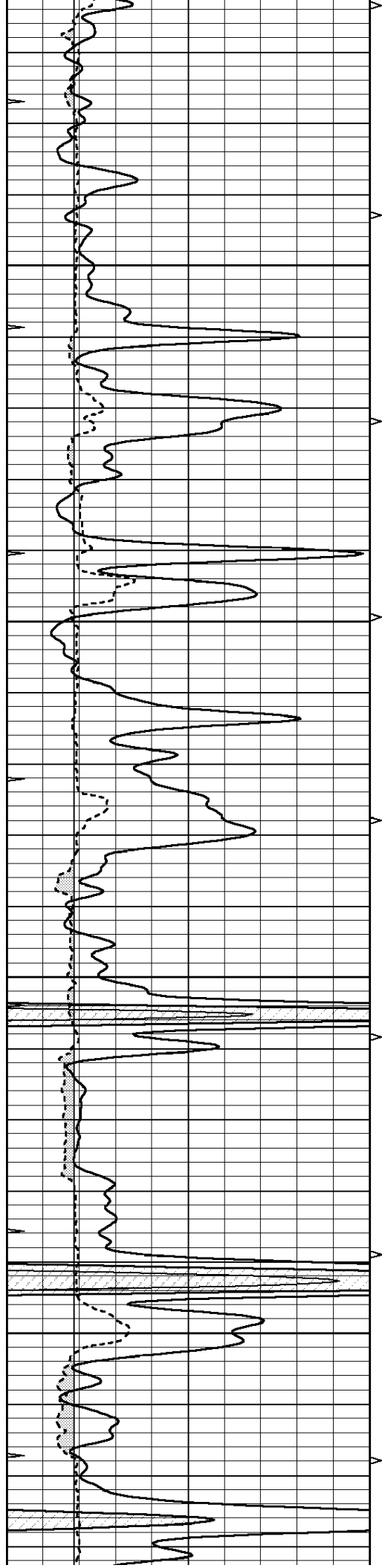
NABORS COMPLETION & PRODUCTION SERVICES
785-628-6395
THANK YOU FOR YOUR BUSINESS
DIRECTIONS: PENDENNIS, KS. EAST TO SCOUT RD. - 4 1/4 SOUTH TO RD 218 - EAST INTO 3 MILES

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

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





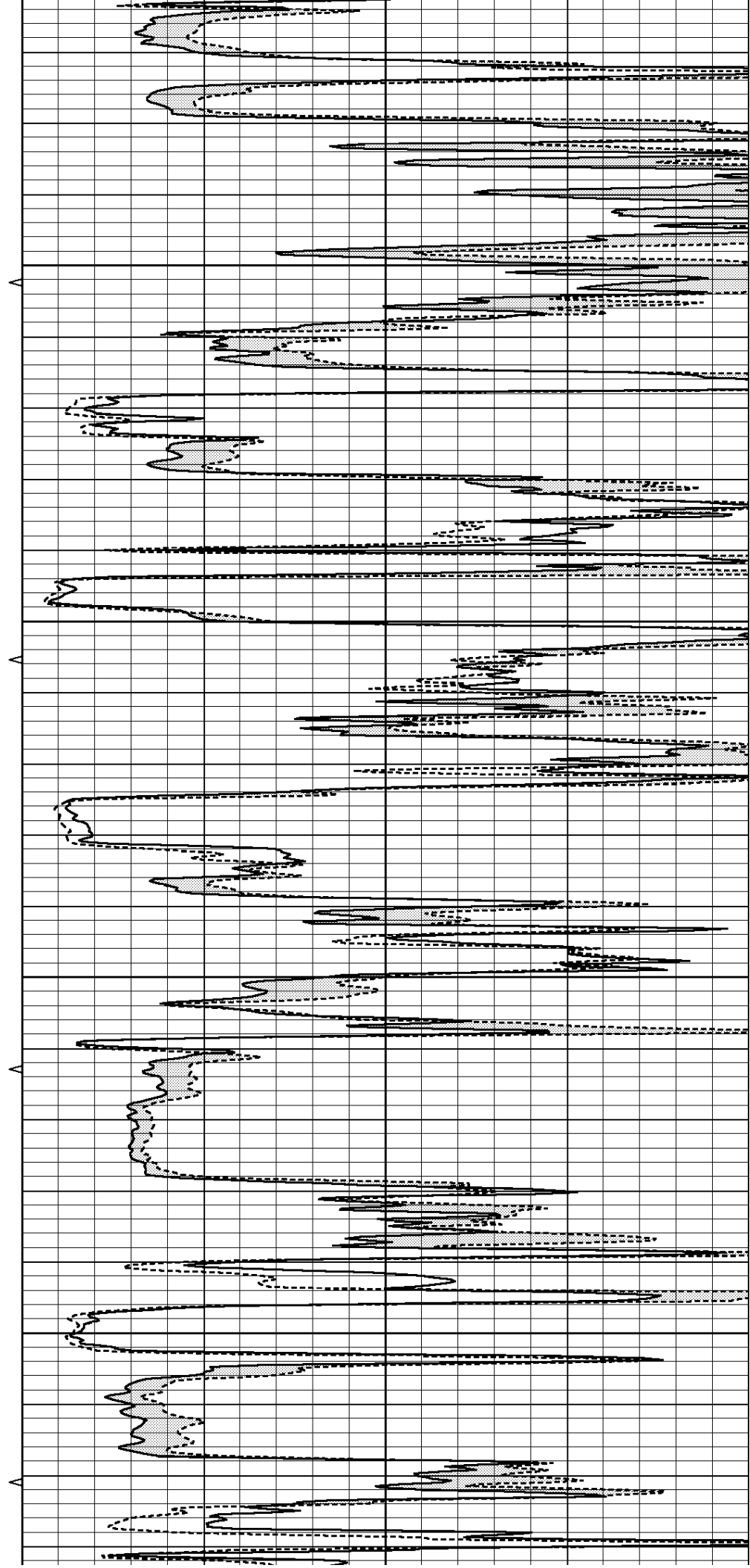


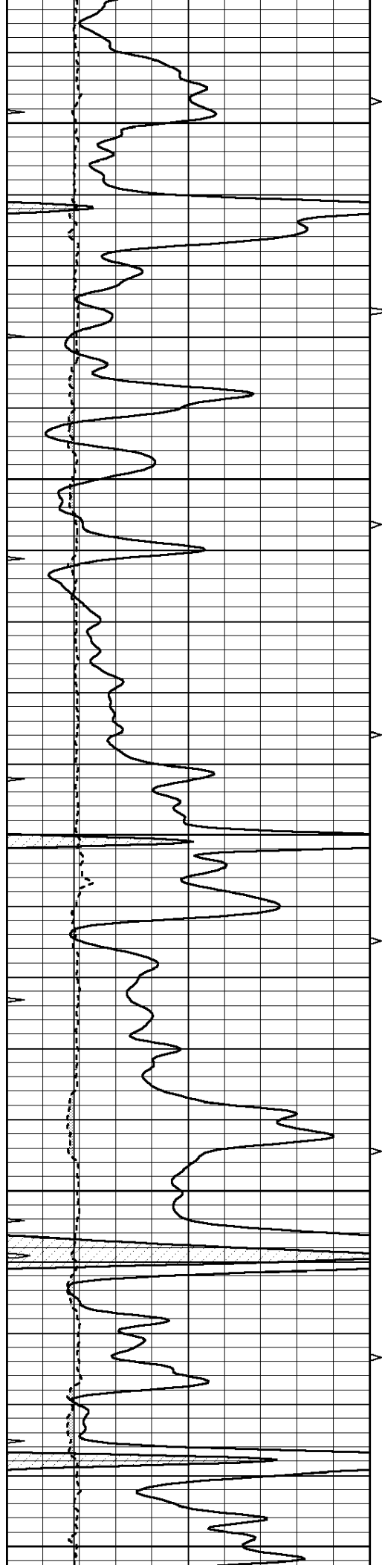
4050

4100

4150

4200





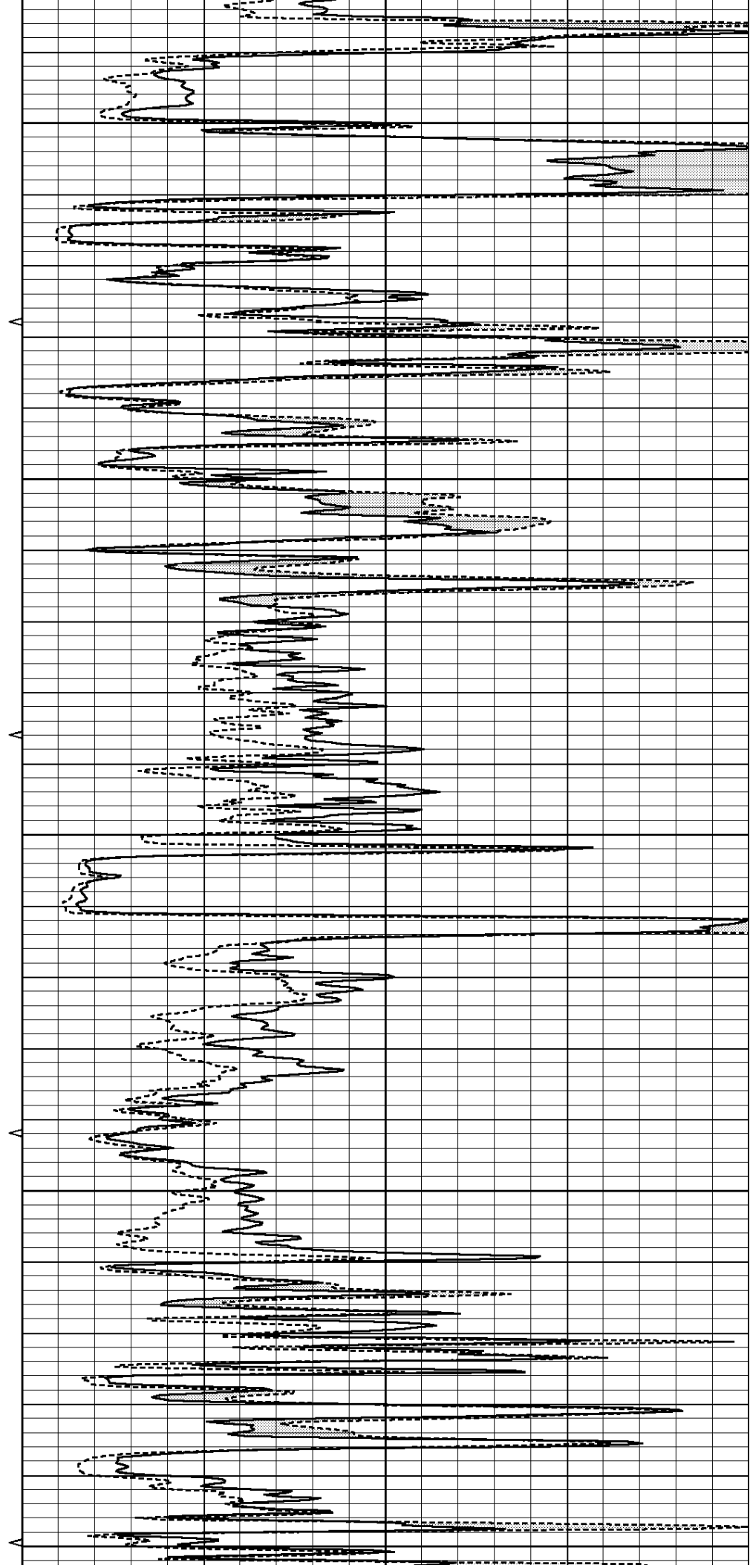
4250

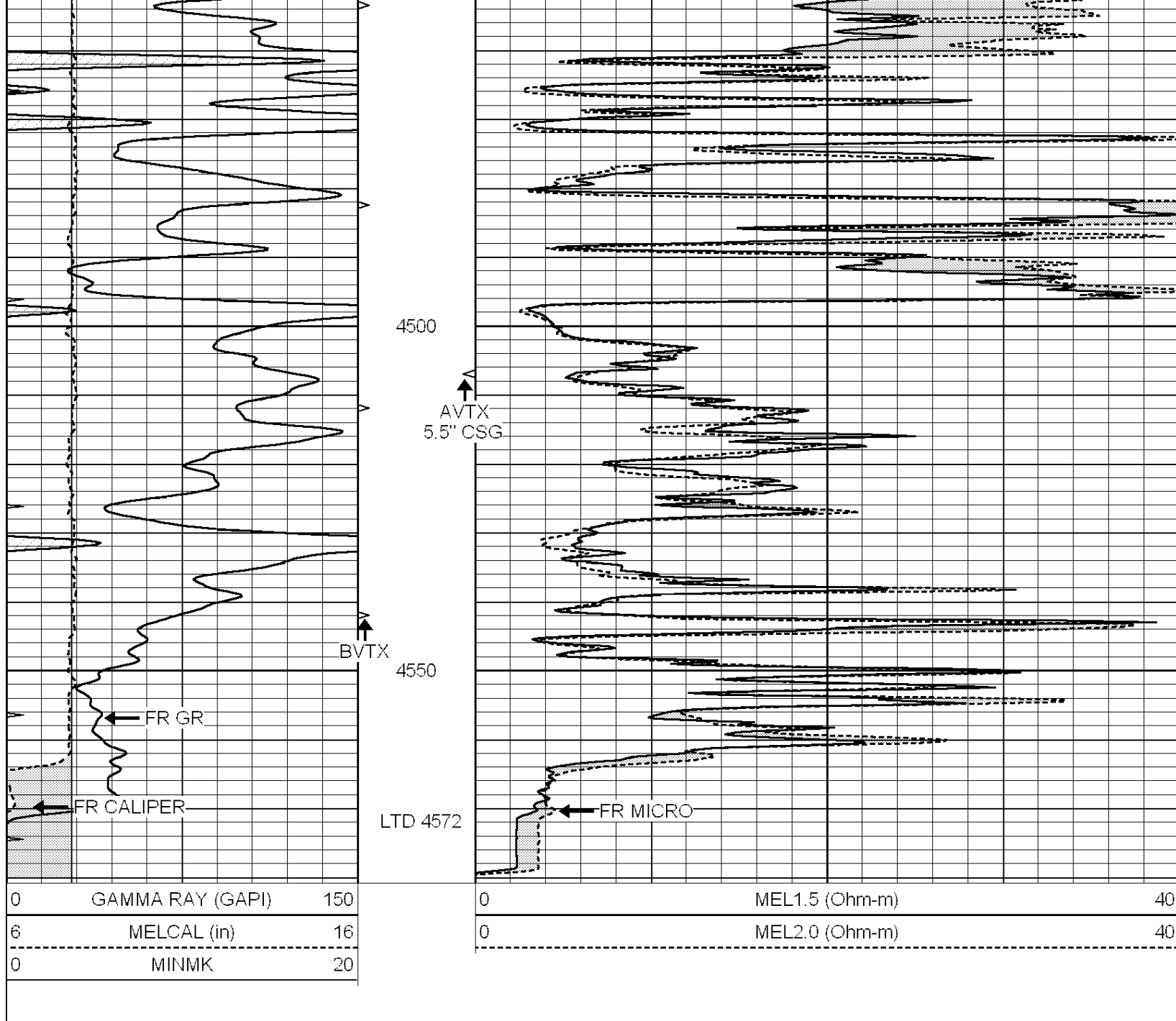
4300

4350

4400

4450



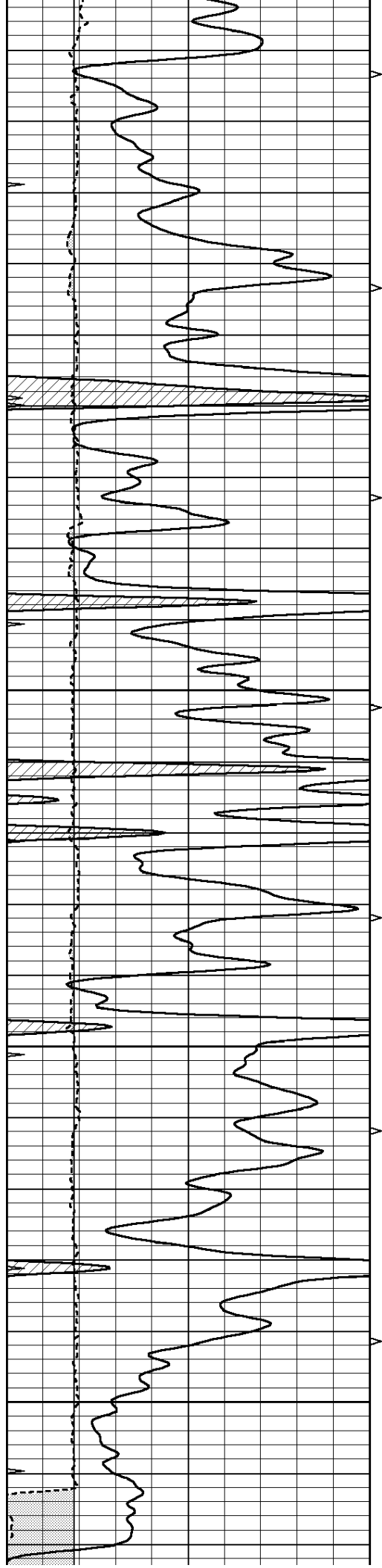


REPEAT SECTION

Database File: 011713ddn.db
 Dataset Pathname: pass6.1
 Presentation Format: _micro
 Dataset Creation: Thu Sep 05 01:41:10 2013 by Calc Open-Cased 090629
 Charted by: Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150	0	MEL1.5 (Ohm-m)	40
6	MELCAL (in)	16	0	MEL2.0 (Ohm-m)	40
0	MINMK	20			





4400

4450

4500

4550

