



**SUPERIOR
Hays,
Kansas**

**FRAC-FINDER
LOG**

Company PELICAN HILL OIL & GAS, INC.
Well NELSON #5-16
Field WILDCAT
County TREGO State KANSAS

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Well NELSON #5-16
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County TREGO
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Location: API #: 15-195-22738-0000
1556' FSL & 1437' FEL
SE - SE - NW - SE
SEC 16 TWP 11S RGE 21W
Permanent Datum GROUND LEVEL Elevation 2233
Log Measured From KELLY BUSHING 8' A.G.L.
Drilling Measured From KELLY BUSHING
Other Services
CDL/CNL/PE
MEL/SON/DIL
Elevation
K.B. 2241
D.F. 2239
G.L. 2233

Date	11-12-11
Run Number	TWO
Depth Driller	3925
Depth Logger	3928
Bottom Logged Interval	3921
Top Log Interval	3200
Casing Driller	265
Casing Logger	274
Bit Size	7.875
Type Fluid in Hole	CHEMICAL MUD
Density / Viscosity	9.4 / 45
pH / Fluid Loss	10.5 / 8.8
Source of Sample	FLOWLINE
Rim @ Meas. Temp	0.55 @ 83F
Rmf @ Meas. Temp	0.41 @ 83F
Rmc @ Meas. Temp	0.66 @ 83F
Source of Rmf / Rmc	MEASURED
Rim @ BHT	0.39 @ 115F
Time Circulation Stopped	2 HOURS
Time Logger on Bottom	
Maximum Recorded Temperature	115F
Equipment Number	860
Location	HAYS, KS.
Recorded By	JEFF GRONEWEG
Witnessed By	MARC DOWNING

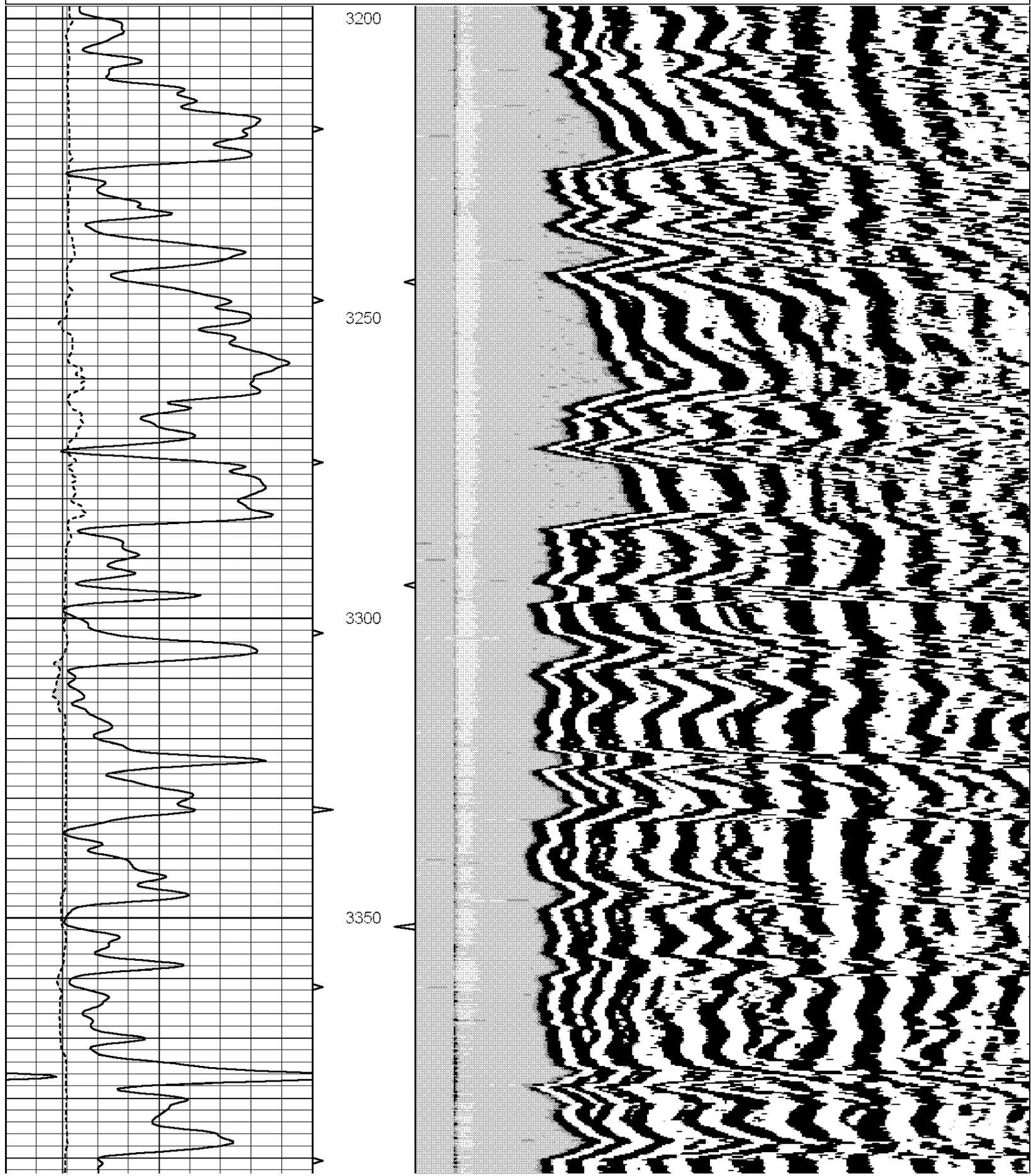
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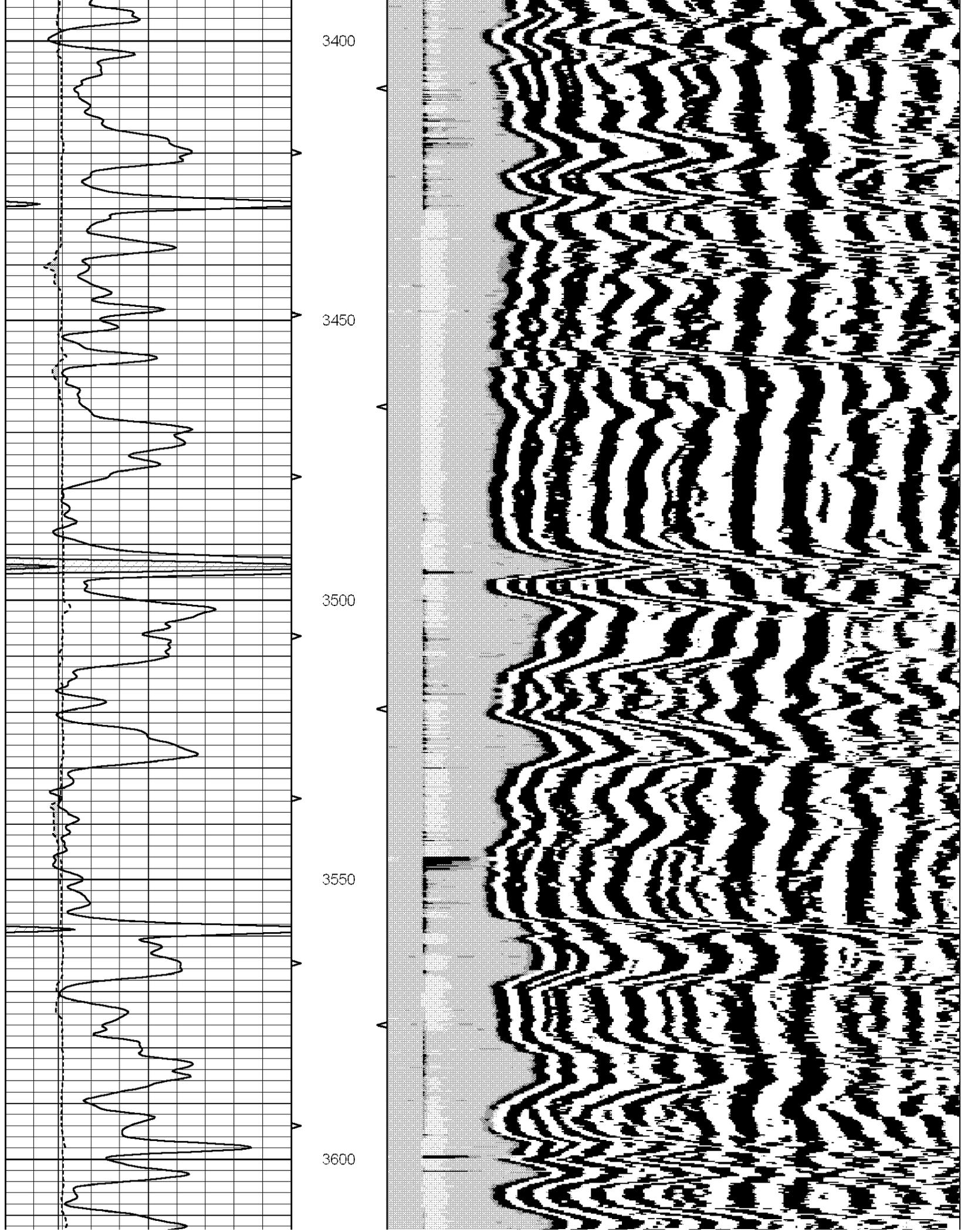
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

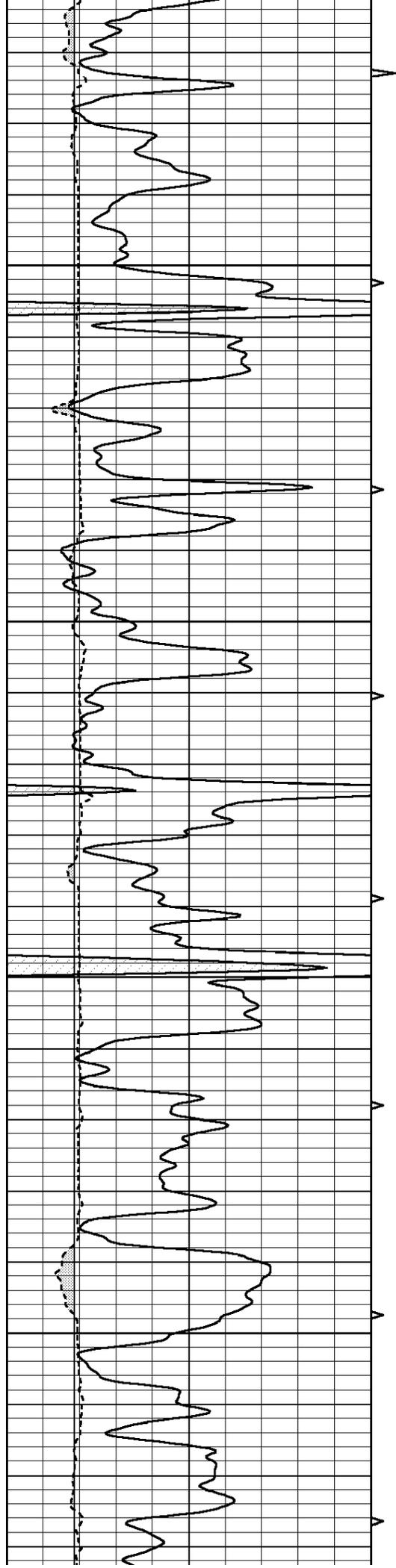
Comments

SUPERIOR WELL SERVICES
785-628-6395
THANK YOU FOR YOUR BUSINESS
DIRECTIONS: I-70 & RIGA EXIT - 8.5 MILES NORTH - WEST INTO

0	GR (GAPI)	150	AVTX	200	WVF1	1200
6	BOREID (in)	16	10 (ft3)	0		
6	CALIPER (in)	16	BVTX			
			0 (ft3)	10		





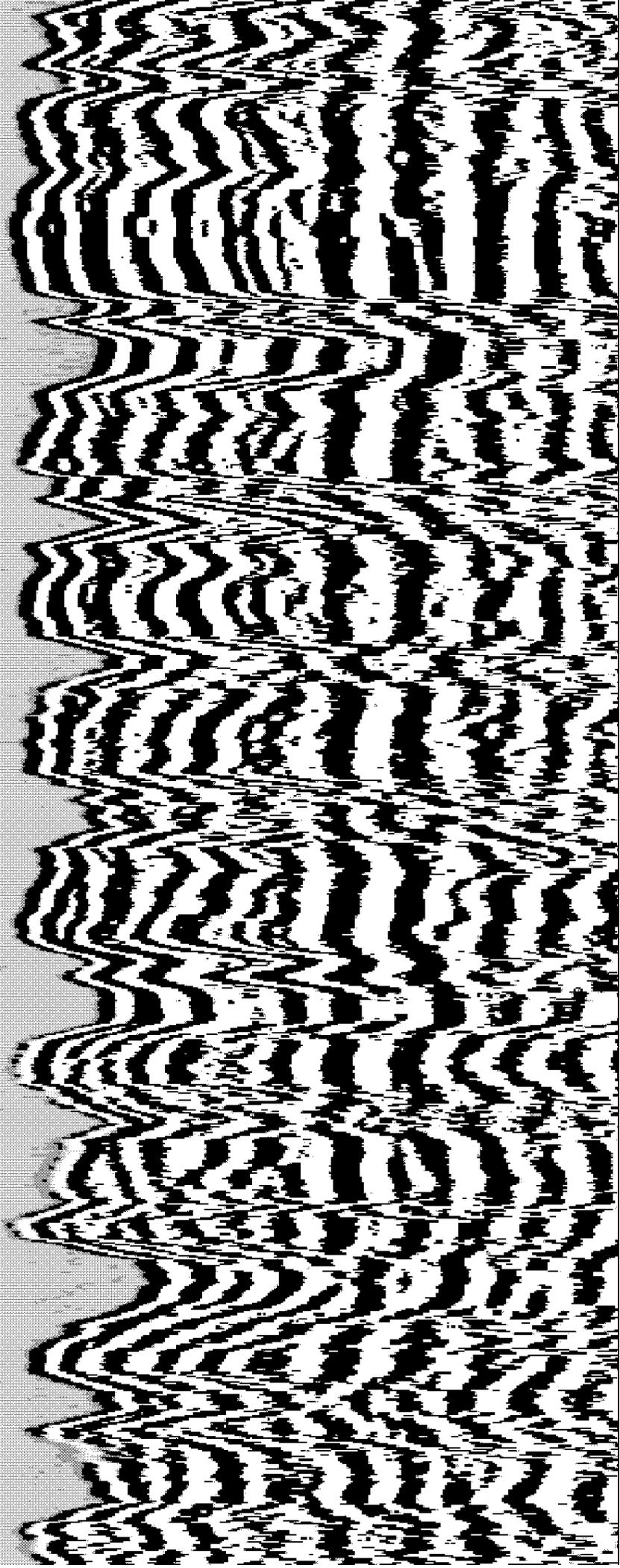


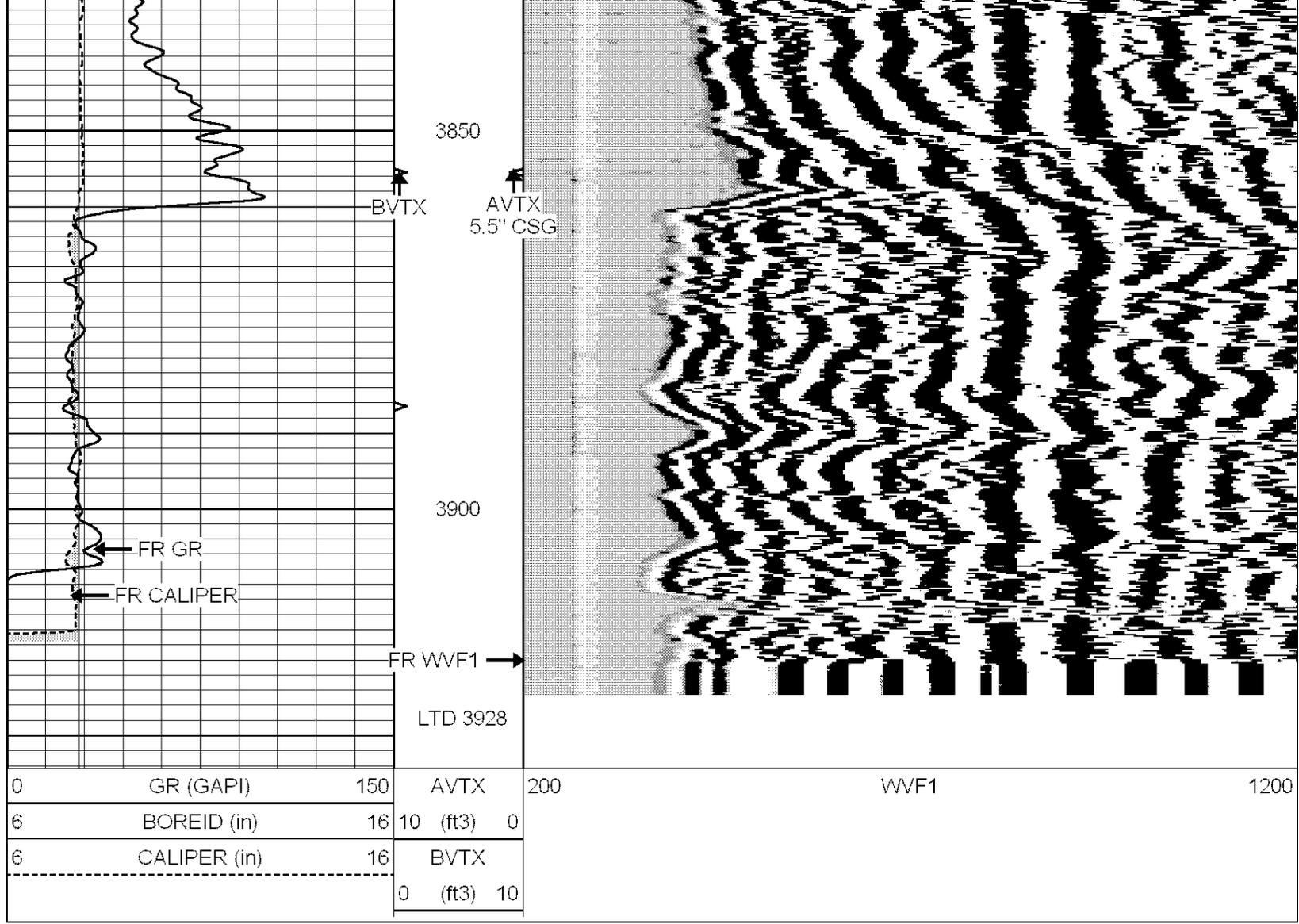
3650

3700

3750

3800





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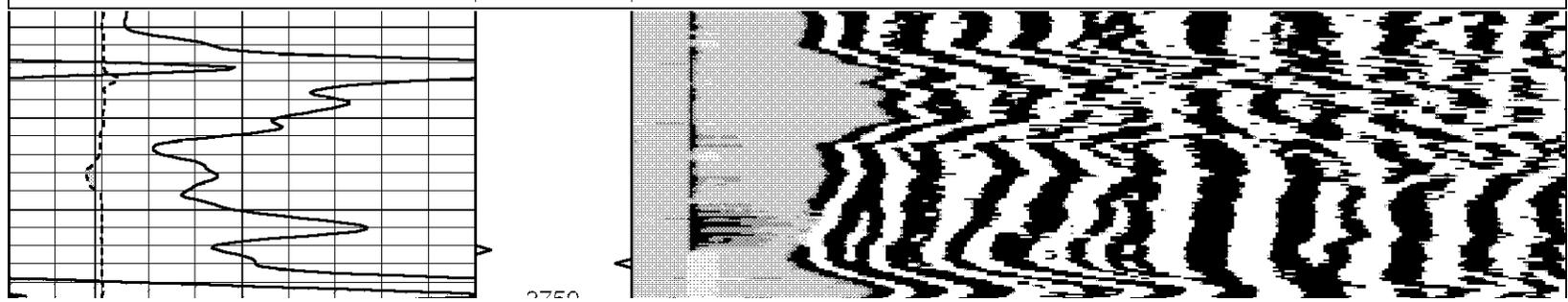


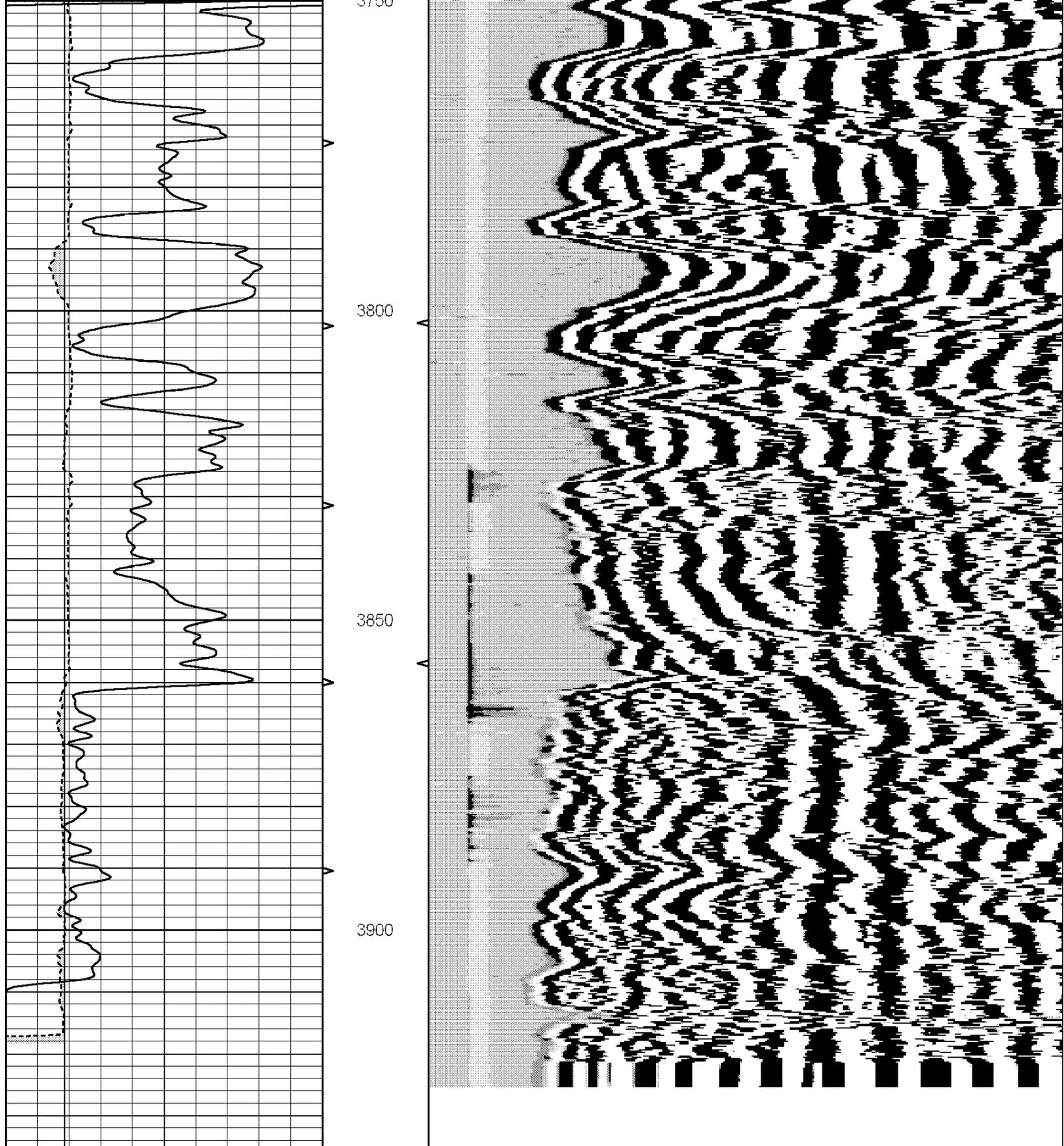
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REPEAT SECTION

Database File: 008007pe.db
 Dataset Pathname: pass5
 Presentation Format: frac
 Dataset Creation: Sat Nov 12 08:52:53 2011 by Log Open-Cased 090629
 Charted by: Depth in Feet scaled 1:240

0	GR (GAPI)	150	AVTX	200	WV1	1200
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