NABORS COMPLETION & PRODUCTION SERVICES CO.

Company PDC Energy
Well Chesnut 27K - 421
Field Wattenberg
County Weld
State Colorado
Country USA

Gamma Ray, Cement Bond, Variable Density, VDL

Company	PDC Energy
Well	Chesnut 27K - 421
Field	Wattenberg
County	Weld
State	Colorado
Country	USA
API #:	05-123-40077
Location:	2334' FNL & 1118' FWL SW / NW
SEC	27
TWP	5N
RGE	64W
Other Services	

Permanent Datum	GL	Elevation	4616'
Log Measured From	KB		
Drilling Measured From	KB		

Elevation
K.B.
D.F.
G.L. 4616'

Date	April 1, 2015
Run Number	1
Depth Driller	13,419'
Depth Logger	6850'
Bottom Logged Interval	6850-0'
Top Log Interval	
Open Hole Size	
Type Fluid	WATER
Density / Viscosity	
Max. Recorded Temp.	
Estimated Cement Top	
Time Well Ready	
Time Logger on Bottom	
Equipment Number	2-3/4" TeKco
Location	WCRs54+55,S1/10 E+Sinto
Recorded By	Meisner
Witnessed By	Gardella

Borehole Record			Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To

	Size	Wgt/Ft	Top	Bottom
Casing Record				
Surface String				
Prot. String				
Production String	7"			
Liner				

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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

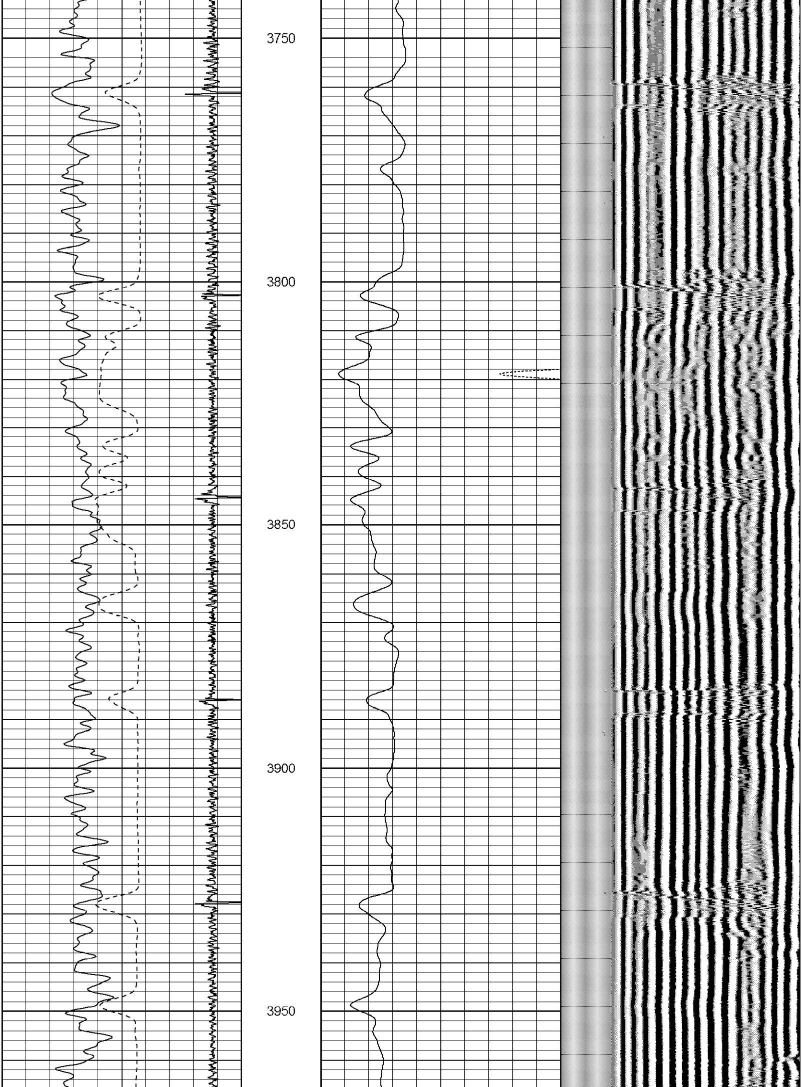
Thank You For Choosing Nabors Completion & Production Services!

Chesnut 27GK- HZ Pad

<NORTH> O O O O X O O O <SOUTH>

X = Chesnut 27K - 421

Database File:	pdcc27k421.db
Dataset Pathname:	pass1
Presentation Format:	cbl_drs
Dataset Creation:	Wed Apr 01 10:49:20 2015 by Log Std Casedhole 10081
Charted by:	Depth in Feet scaled 1:240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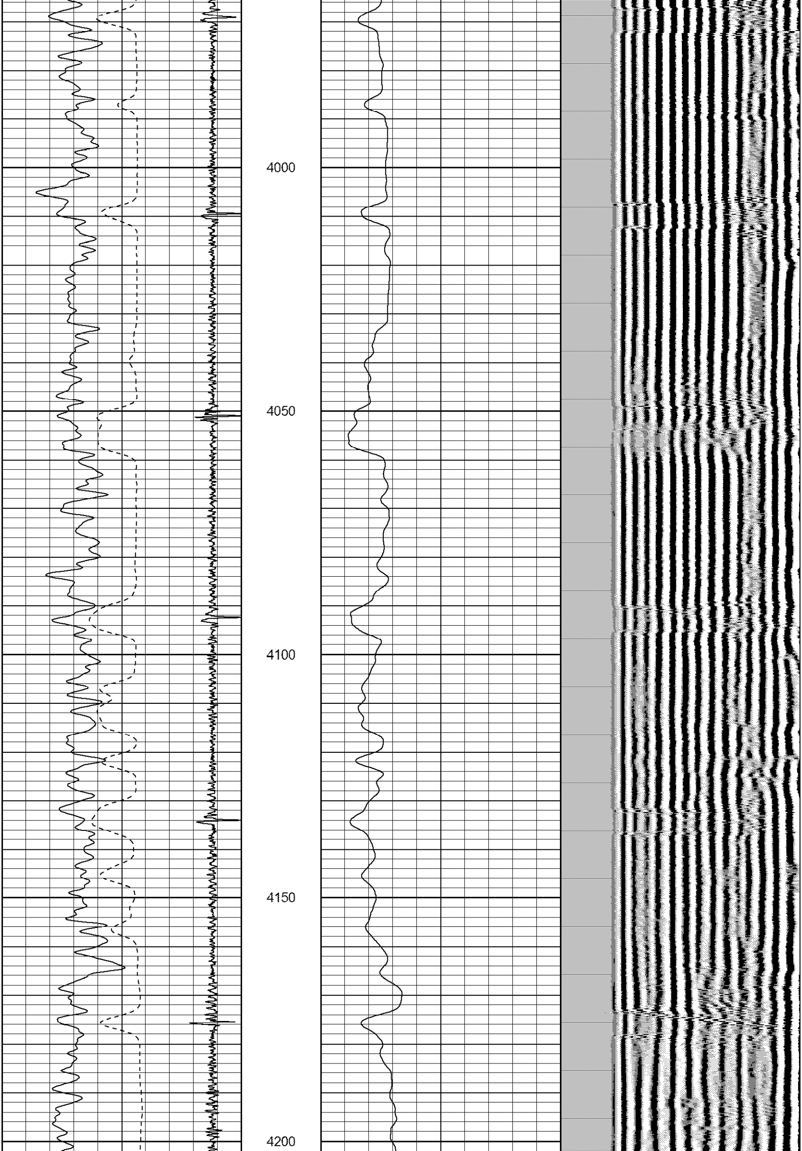
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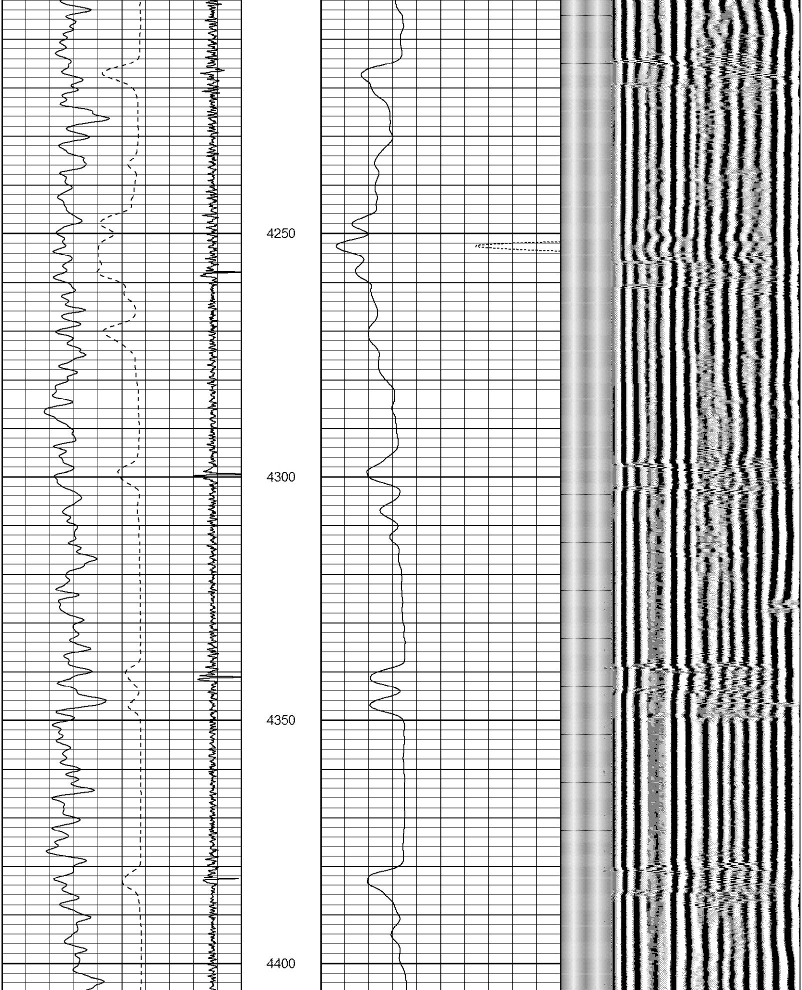
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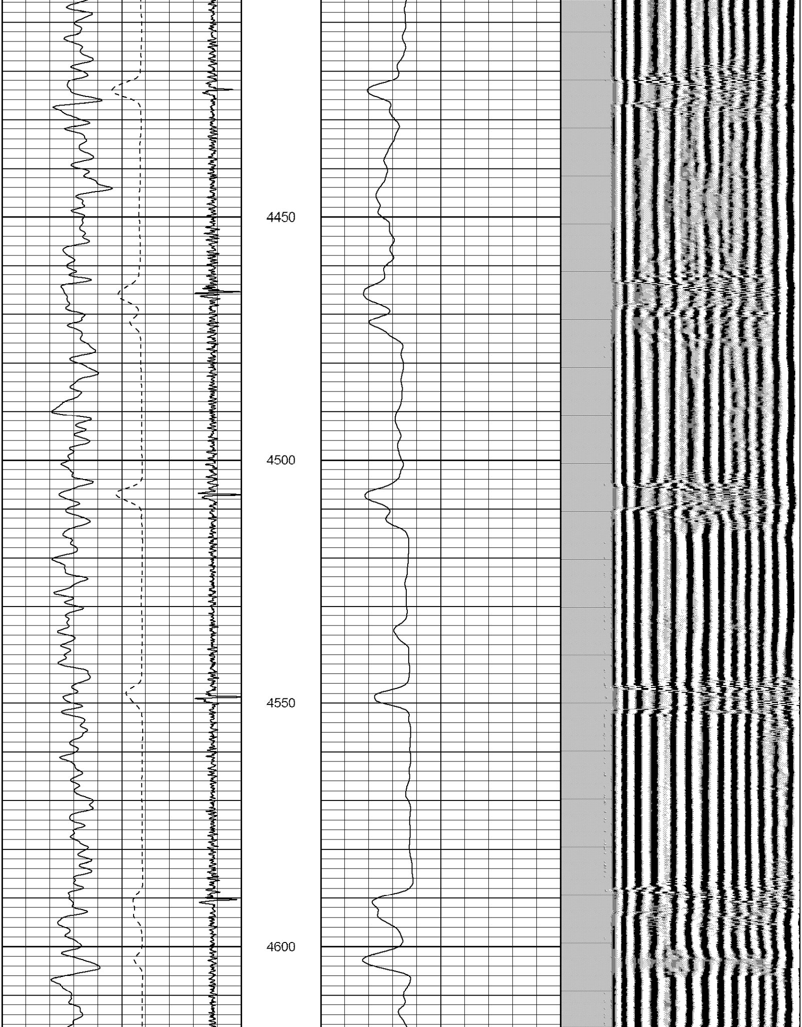
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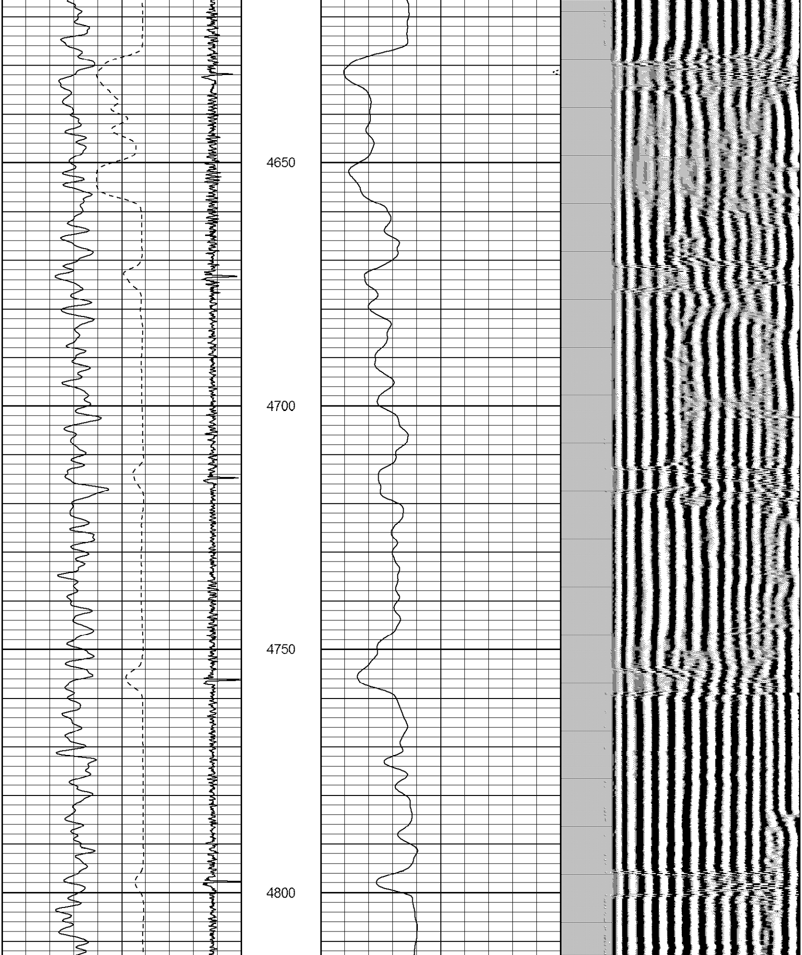
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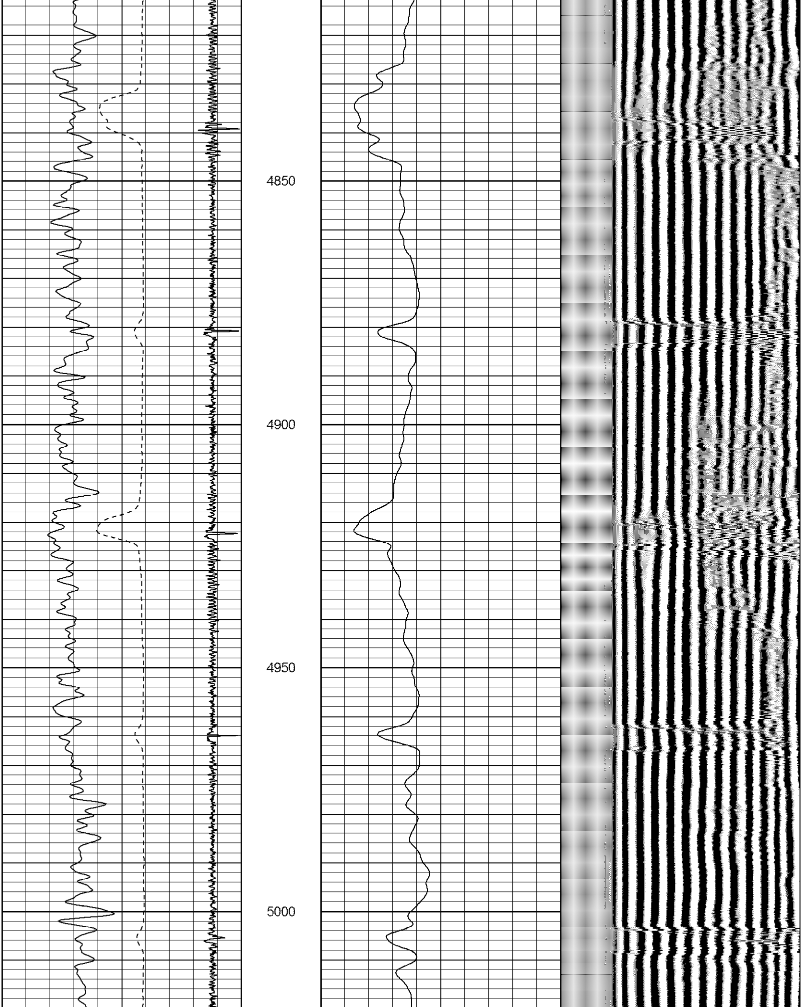
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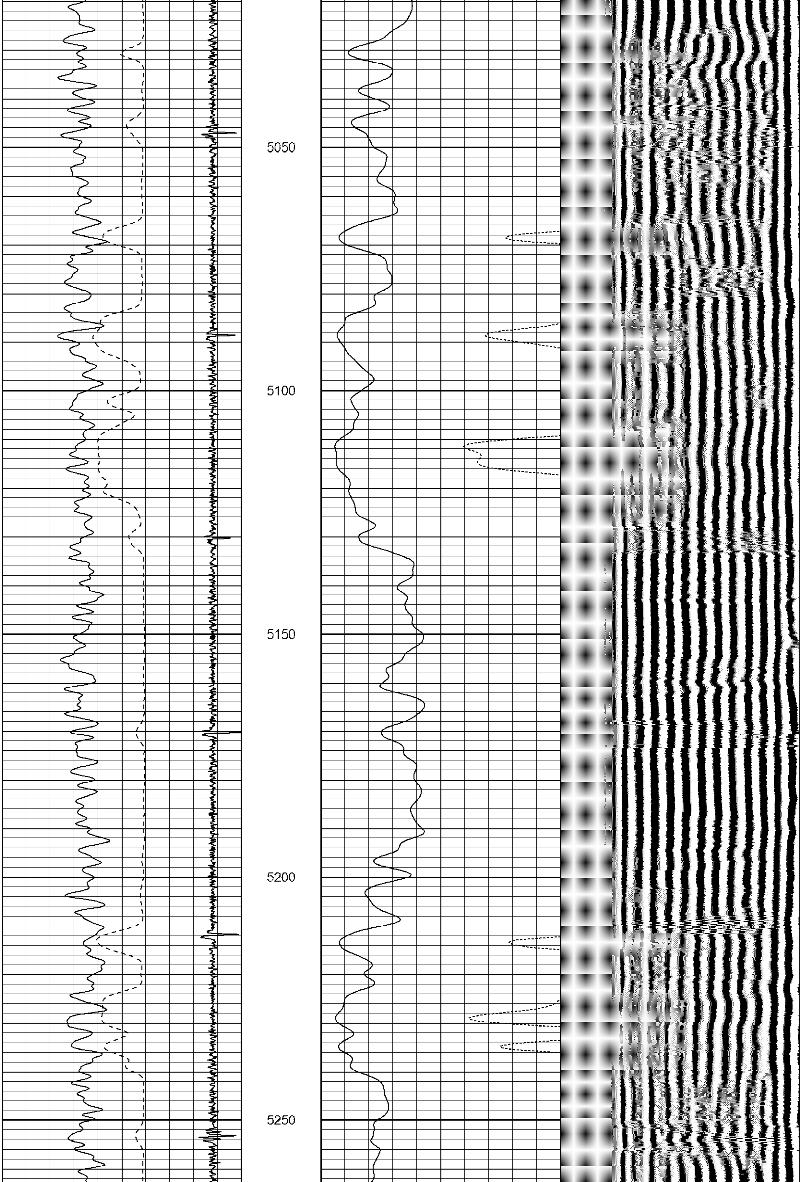
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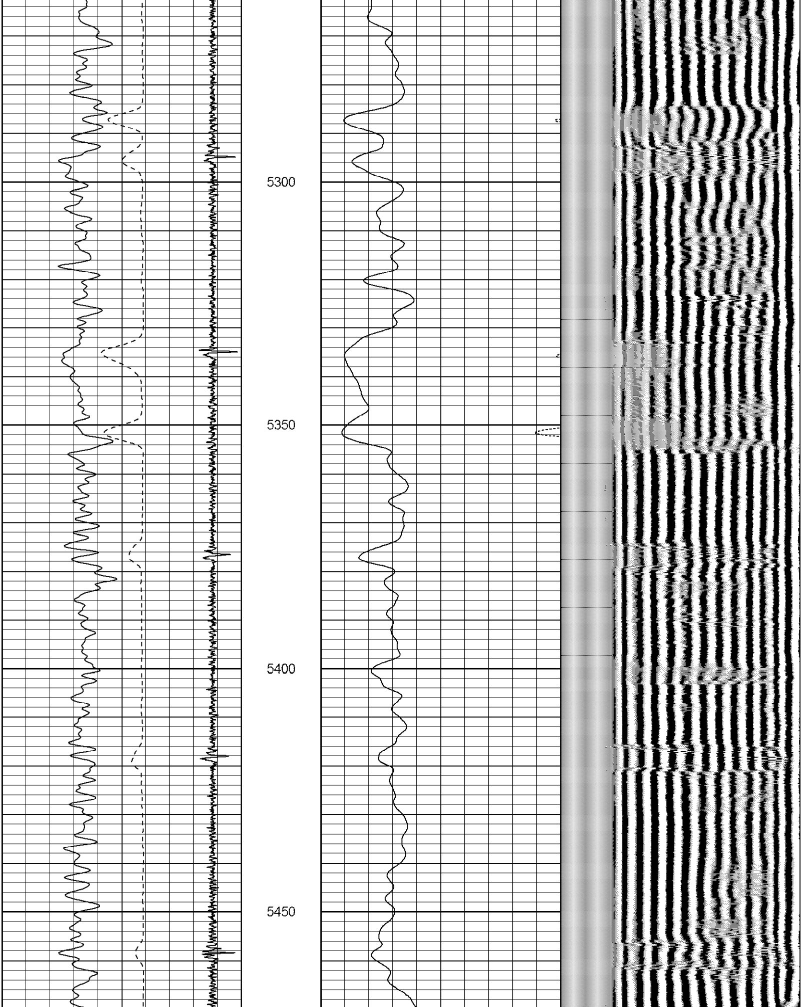
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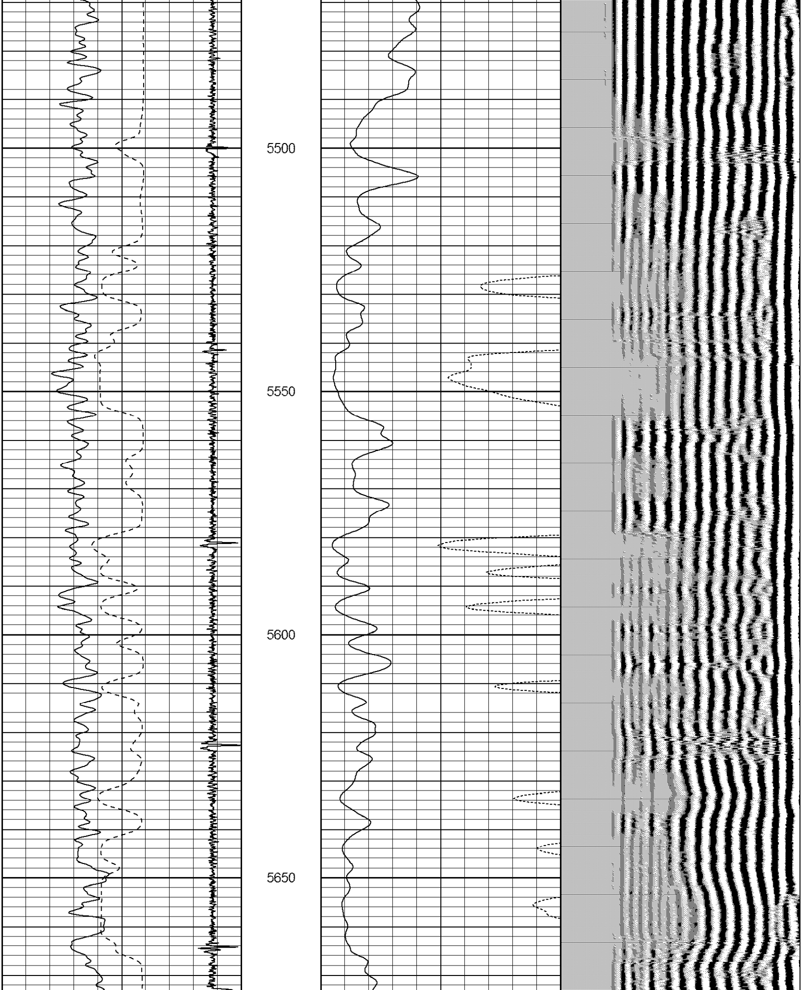
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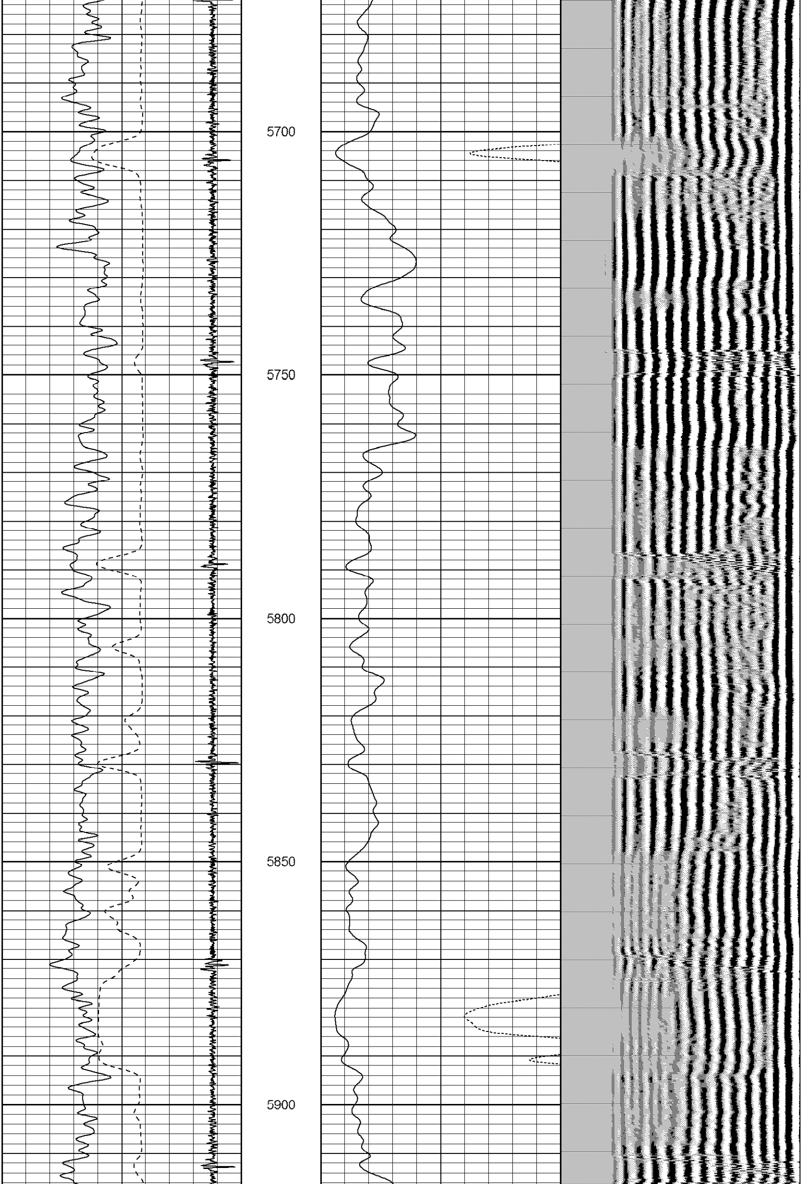
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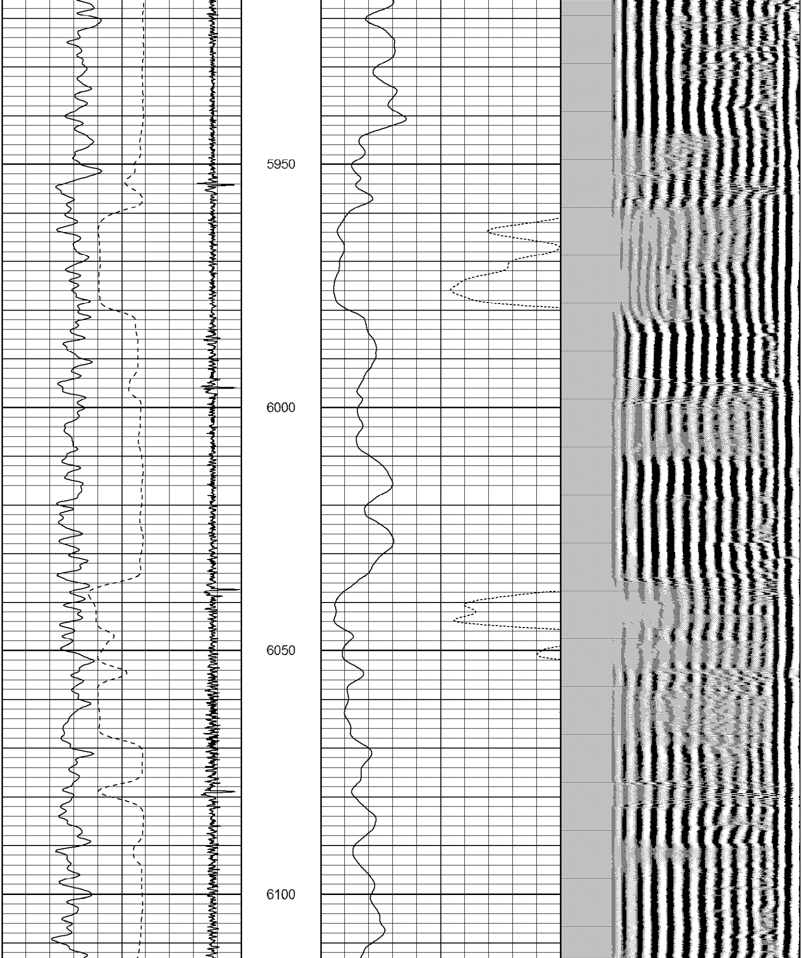
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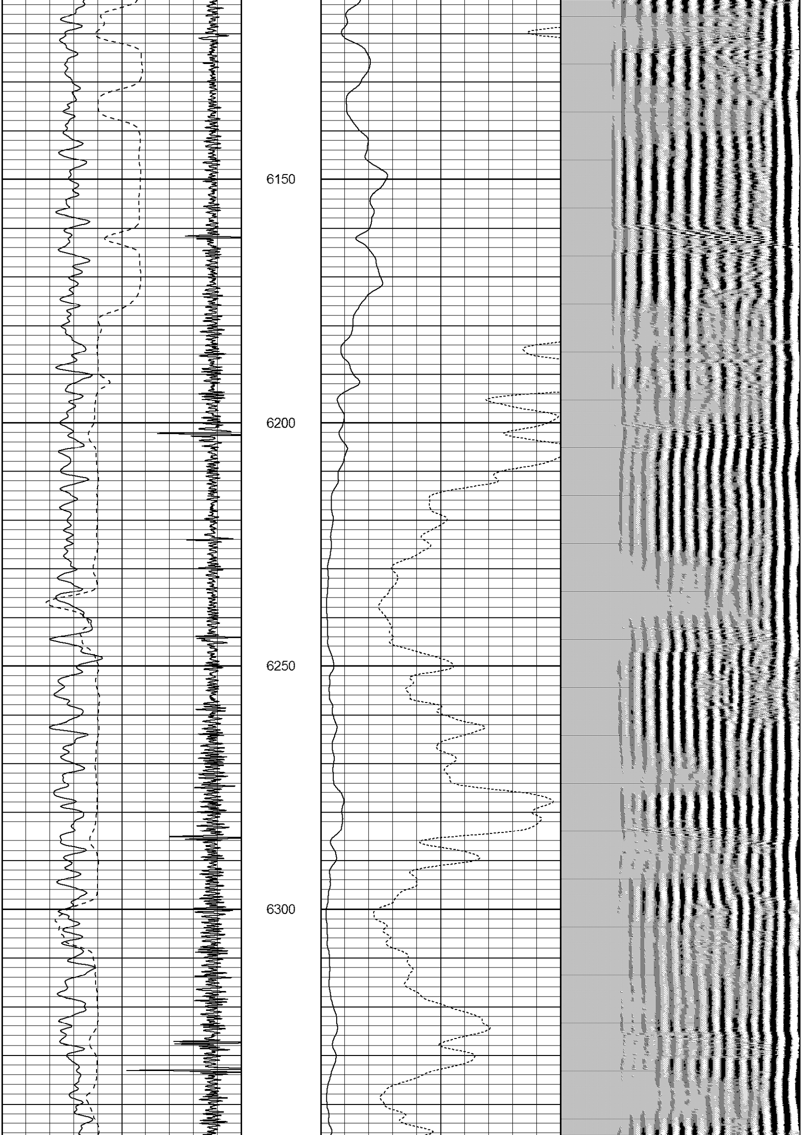
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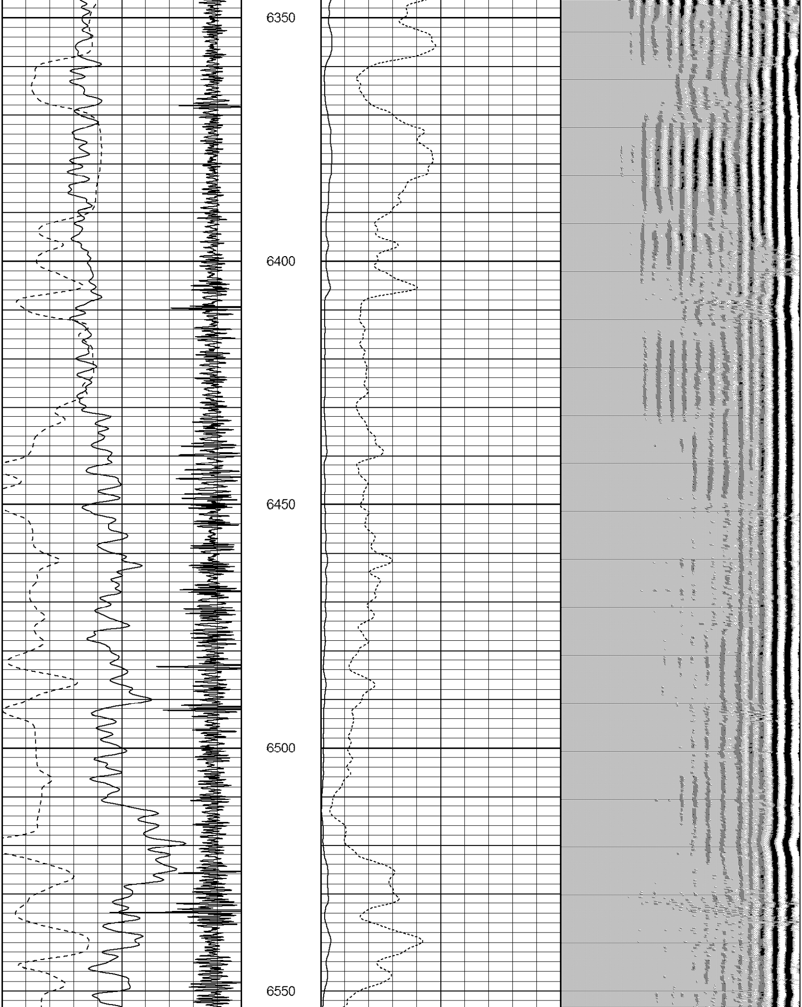
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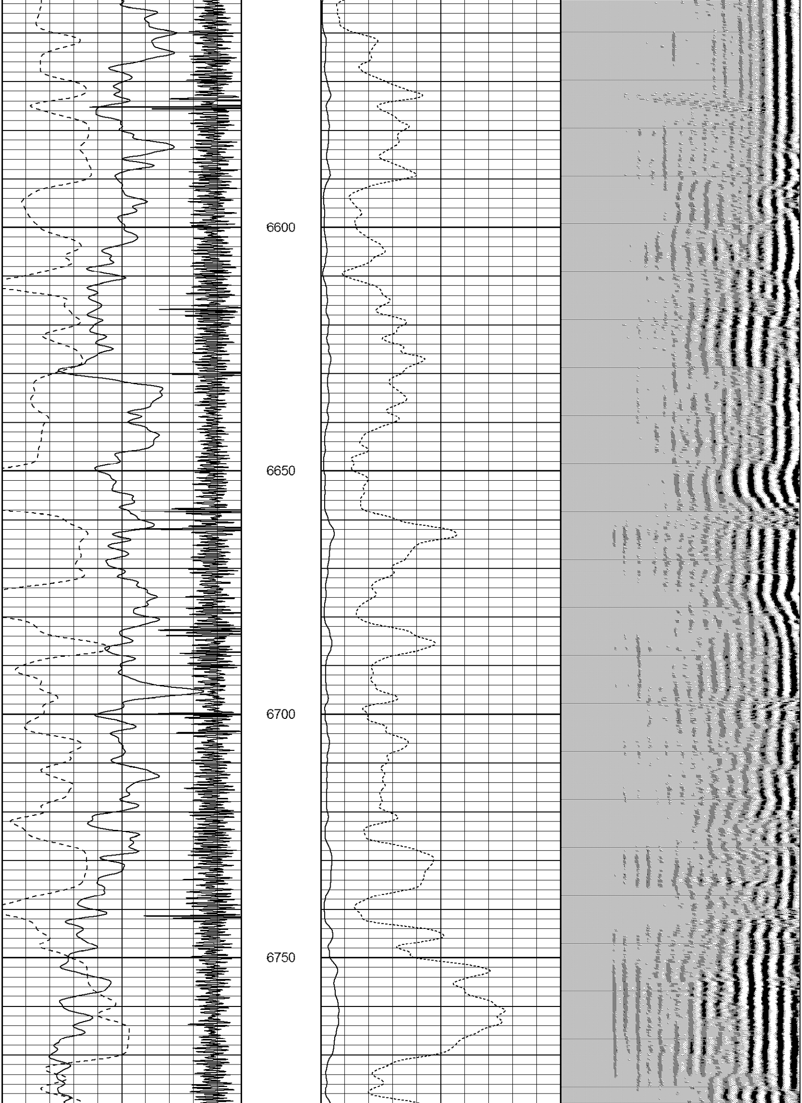
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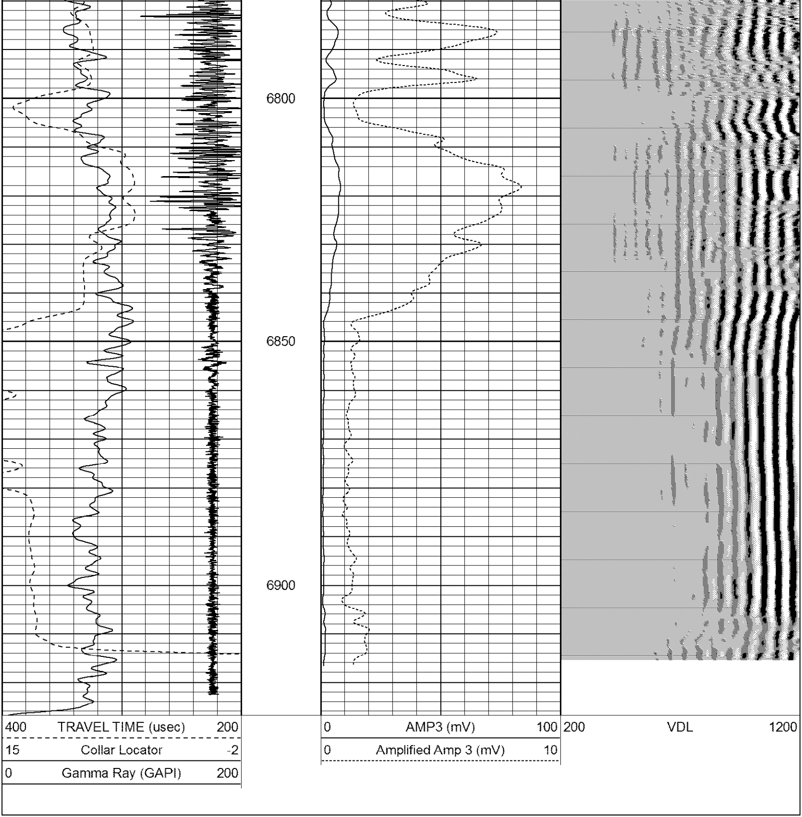
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6850
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0 Gamma Ray (GAPI) 200
0 AMP3 (mV) 100
0 Amplified Amp 3 (mV) 10
200 VDL 1200