PEAK WIRELINE SERVICES, INC.

DUAL SPACED CEMENT BOND LOG

Company	WIEPKING-FULLERTON ENERGY, LLC.
Well	NAPAPLI #8
Field	GRAT PLAINS
County	LINCOLN
State	COLORADO

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Well	NAPAPLI #8
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Location	1980' FNL & 1980' FWL SE NW SEC 17 TWP 10S RGE 55W
Other Services	
Permanent Datum	GROUND LEVEL
Log Measured From	KELLY BUSHING 13' AGL
Drilling Measured From	KELLY BUSHING
Elevation	K.B. D.F. G.L.

Date	5-21-2012	
Run Number	ONE	
Depth Driller	7900	
Depth Logger	7821	
Bottom Logged Interval	7816	4750
Top Log Interval	5900	3750
Casing Size	5 1/2"	
Type Fluid	WATER	
Density / Viscosity		
Max. Recorded Temp.		
Estimated Cement Top	5994	
Time Well Ready		
Time Logger on Bottom		
Equipment Number	TR-8	
Location	CHEYENNE WELLS, CO	
Recorded By	HENDERSON	
Witnessed By	BUBBA HALDE	

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
ONE	12 1/4"	0	310				
TWO	7 7/8"	310	7900				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	8 5/8"	24#	0	310
Prot. String				
Production String	5 1/2"	17#	0	7855
Liner				

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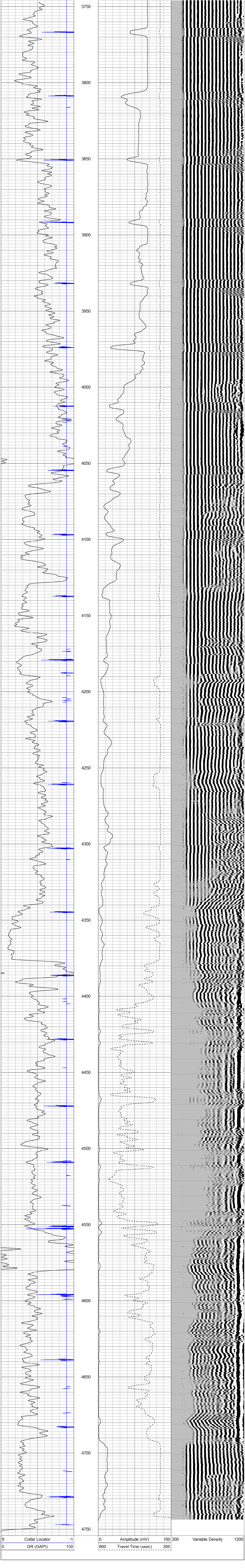
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

PEAK WIRELINE SERVICES, INC.

PORT COLLAR

Database File: 5212012.db
Dataset Pathname: NAPALI8/run1/pass4
Presentation Format: cbldig
Dataset Creation: Tue May 22 06:24:31 2012 by Log Std Casedhole 10071
Charted by: Depth in Feet scaled 1:240



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MAIN PASS

Database File: 5212012.db
Dataset Pathname: pass2
Presentation Format: cbldig
Dataset Creation: Mon May 21 07:13:27 2012 by Log Std Casedhole 10071
Charted by: Depth in Feet scaled 1:240

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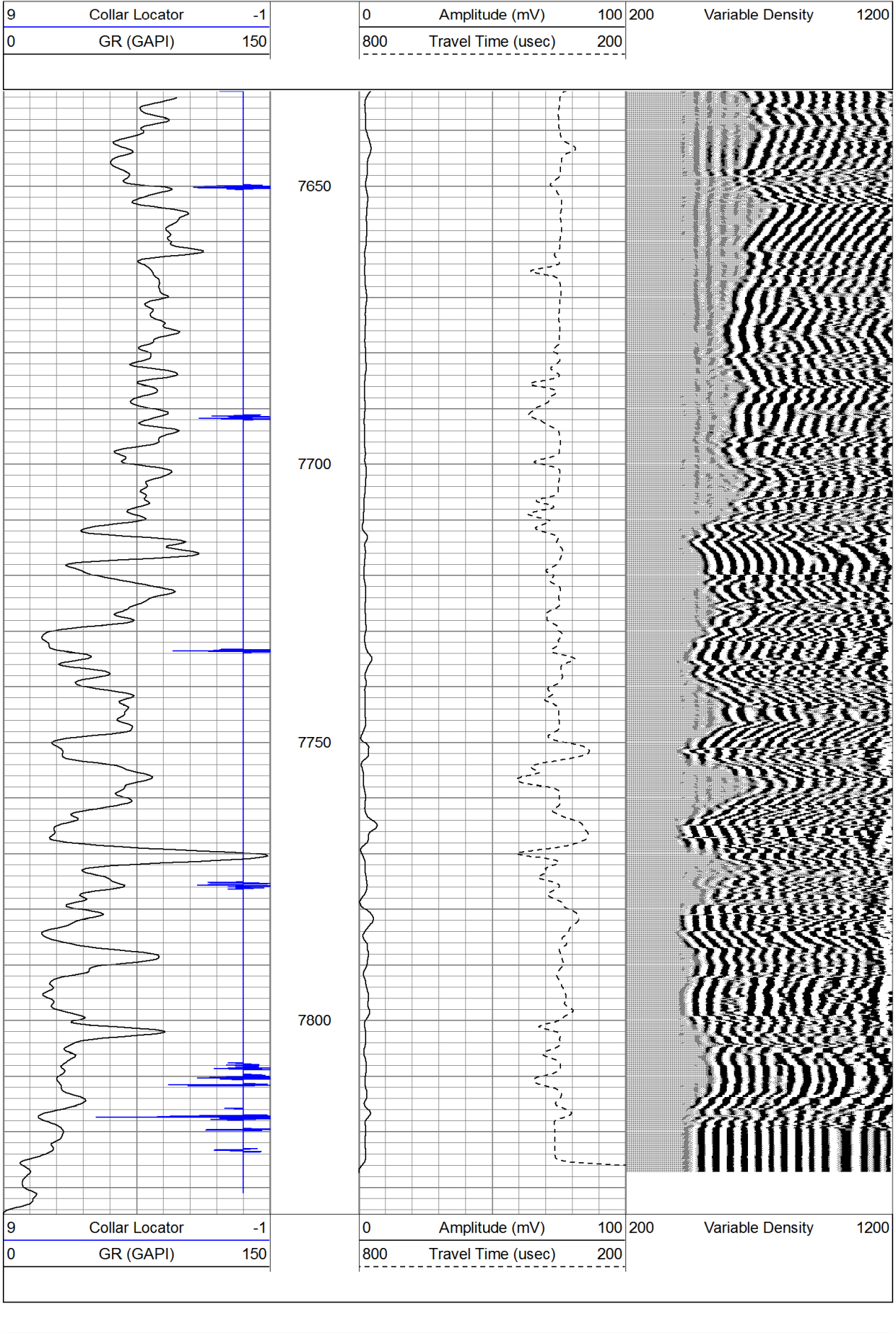
REPEAT SECTION

Database File: 5212012.db
Dataset Pathname: pass1
Presentation Format: cbldig
Dataset Creation: Mon May 21 07:06:14 2012 by Log Std Casedhole 10071
Charted by: Depth in Feet scaled 1:240



Calibration Report

Database File: 5212012.db
Dataset Pathname: pass2
Dataset Creation: Mon May 21 07:13:27 2012 by Log Std Casedhole 10071

Gamma Ray Calibration Report

Serial Number:	061120GR	
Tool Model:	PROBE	
Performed:	Tue Apr 10 07:49:23 2012	
Calibrator Value:	1.0	GAPI
Background Reading:	1.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	1.0000	GAPI/cps

Cement Bond Log Calibration Report

Serial Number:	5.5dig040201		
Tool Model:	Probe275Digital		
Performed:	Mon May 21 06:56:46 2012		
Depth:	0	ft	
Casing Diameter:	5.5	in	
	3' Spacing	5' Spacing	
Signal Zero:	0	0	mV
Calibrated Amplitude:	71.921	71.921	mV
Reading at Signal Zero:	0.00981445	0.0148193	V
Reading in Free Pipe:	2.36759	2.18286	V
Gain:	30.5038	33.1733	
Offset:	-0.299378	-0.491606	