PEAK WIRELINE SERVICES, INC.

DUAL SPACED CEMENT BOND LOG

Company	WIEPKING-FULLERTON ENERGY, LLC
Well	ALOHA MULA #11
Field	GREAT PLAINS
County	LINCOLN
State	COLORADO

Company	WIEPKING-FULLERTON ENERGY, LLC		
Well	ALOHA-MULA #11		
Field	GREAT PLAINS		
County	LINCOLN	State	COLORADO
Location	660' FNL & 660' FEL NE/4 NE/4 SEC 19 TWP 10S RGE 55W	Other Services	
Permanent Datum	GROUND LEVEL	Elevation	
Log Measured From	KELLY BUSHING	Elevation	K.B.
Drilling Measured From	KELLY BUSHING		D.F. G.L.

Date	2-4-2011	
Run Number	ONE	
Depth Driller	7895 PB 7344	
Depth Logger	7269	
Bottom Logged Interval	7263	
Top Log Interval	2550	
Casing Size	5 1/2"	
Type Fluid	WATER	
Density / Viscosity		
Max. Recorded Temp.		
Estimated Cement Top	2800	
Time Well Ready		
Time Logger on Bottom		
Equipment Number	TR-7	
Location	CHEYENNE WELLS, CO	
Recorded By	HENDERSON	
Witnessed By	GREG SMITH	

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
ONE	12 1/4"	0	351				
TWO	7 7/8"	351	7344				

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	8 5/8"	24#	0	351
Prot. String				
Production String	5 1/2"	17#	0	7344
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.

MAIN PASS

Database File:	am11.db
Dataset Pathname:	pass2
Presentation Format:	cbldig
Dataset Creation:	Fri Feb 04 09:56:34 2011 by Log Std Casedhole 07122
Charted by:	Depth in Feet scaled 1:240

9 Collar Locator -1

0 GR (GAPI) 150

0 Amplitude (mV) 100

800 Travel Time (usec) 200

200 Variable Density 1200

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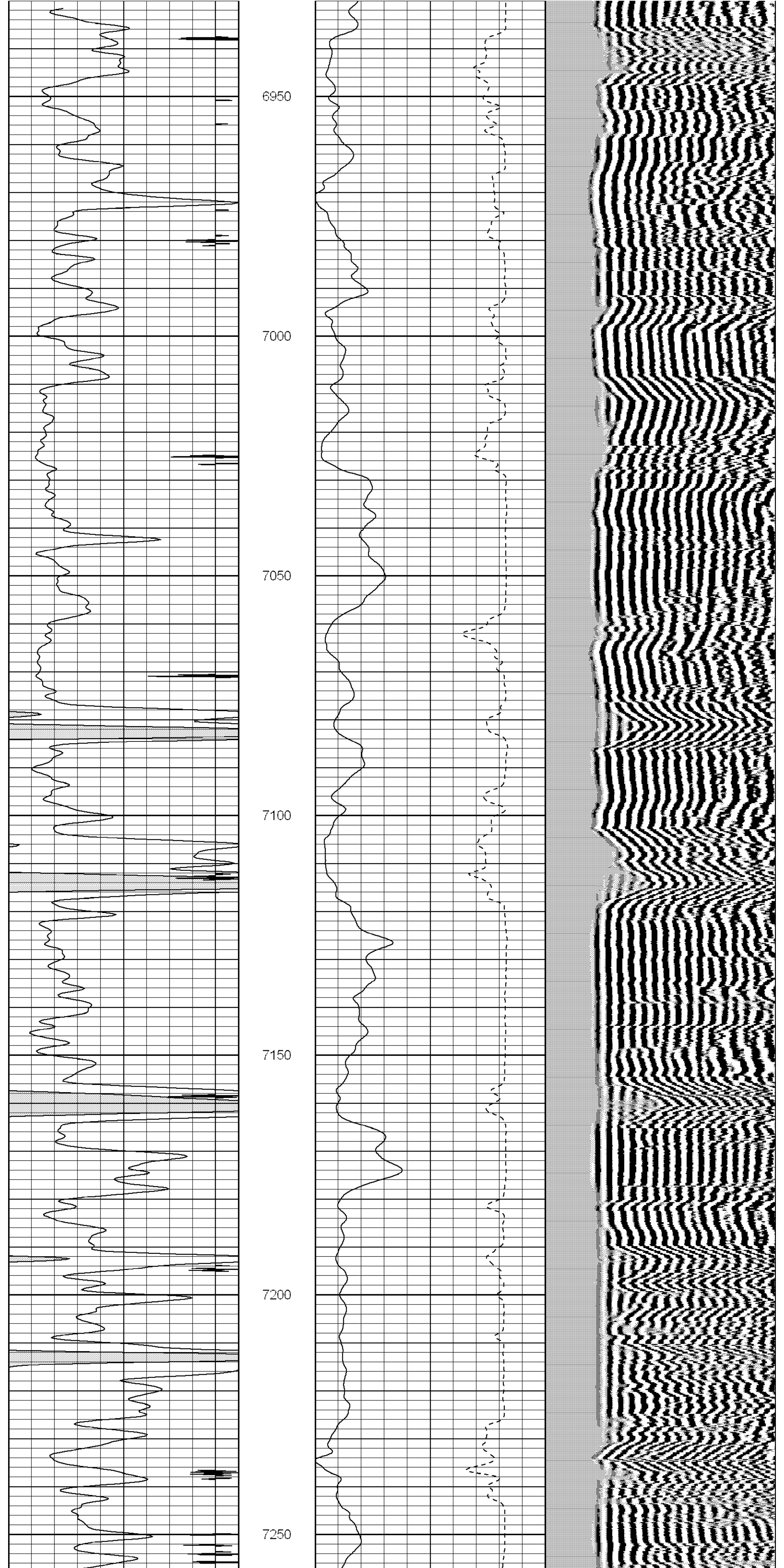
REPEAT SECTION

Database File: am11.db
Dataset Pathname: pass1
Presentation Format: cbldig
Dataset Creation: Fri Feb 04 09:46:22 2011 by Log Std Casedhole 07122
Charted by: Depth in Feet scaled 1:240



Calibration Report

Database File: am11.db
Dataset Pathname: pass1
Dataset Creation: Fri Feb 04 09:46:22 2011 by Log Std Casedhole 07122

Gamma Ray Calibration Report

Serial Number:	061120GR	
Tool Model:	PROBE	
Performed:	Tue Apr 20 07:49:44 2010	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	1.0000	GAPI/cps

Cement Bond Log Calibration Report

Serial Number:	5.5dig040201		
Tool Model:	Probe275Digital		
Performed:	Fri Feb 04 09:44:06 2011		
Depth:	2719.9	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:	-0.057939	0.0280029	V
Reading in Free Pipe:	1.64082	1.28835	V
Gain:	42.3374	57.0642	
Offset:	2.45299	-1.59797	