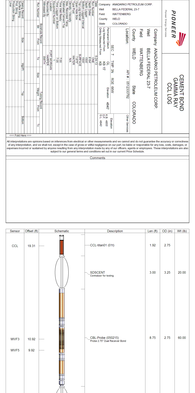
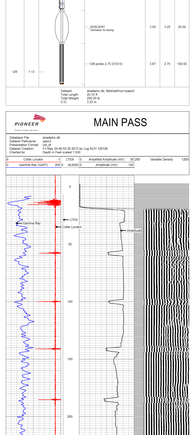
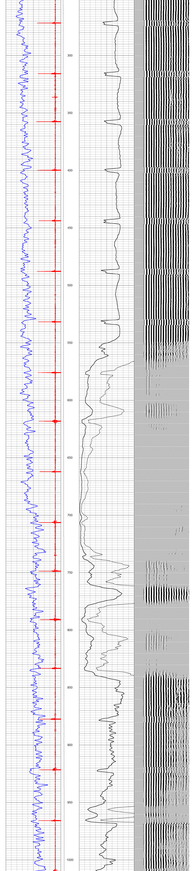


All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretations, and we shall not, except in the case of gross or wilful negligence on our part, be liable or responsible for any loss, costs,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

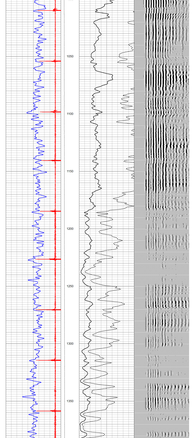


Database File: anadarko.db
Dataset Pathname: pass3
Presentation Format: PE_IB
Dataset Creation: Fri May 24 06:53:36 2013 by Log ECH 120126
Charted by: Depth in Feet scaled 1:240

0	Cable Loadin	1	1729	0	Amplified Amplitude (ohm)	30,285	Variable Density	5350
0	Gamma Ray (GAPI)	200	0	0	Amplitude (ohm)	100		



0	Cable Loadin	1	1729	0	Amplified Amplitude (ohm)	30,285	Variable Density	5350
0	Gamma Ray (GAPI)	200	0	0	Amplitude (ohm)	100		



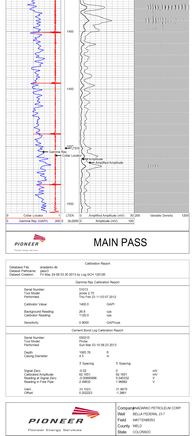
Database File: anadarko.db
Dataset Pathname: pass3
Dataset Creation: Fri May 24 06:53:36 2013 by Log ECH 120126

Calibration Report

Gamma Ray Calibration Report

Serial Number	51013		
Cal Model	probe 2.75		
Performed	Thu Feb 21 11:03:07 2012		
Calibration Value	149.0	GAPI	
Background Reading	26.5	cps	
Background Subtracting	Yes		
Sensitivity	0.800	GAPI/cps	

Correct Bond Log Calibration Report

Serial Number	252272		
Cal Model	Probe		
Performed	Sat Mar 10 18:04:25 2012		
Casing	1500 ft	ft	
Casing Diameter	5.5	in	
	3 Spacing	5 Spacing	
Digital Zero	0.00	0.00	mV
Reference Amplitude	47.1000	47.1000	mV
Reading at Digital Zero	0.000000	0.000000	V
Reading in Free Pipe	2.40632	1.89982	V
	0.00000	0.00000	
Offset	0.00000	0.00000	

Company	ANADARKO PETROLEUM CORP.
Well	BELLA FEDERAL 31-7
Field	WATTENBERG
County	WELD
State	COLORADO