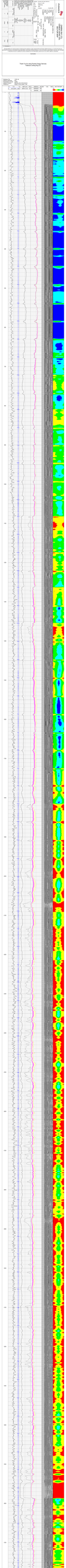
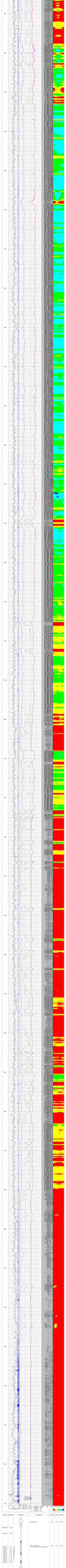
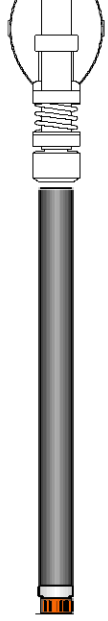


Thank You for using Tristan Energy Services
Tristan Energy Ltd.



			CENT-A (1)	2.83	2.75	20.00
CCL	3.92					
			GR-probe 2.75 (111205) Probe Digital CCL Gamma	4.33	2.75	100.00
GR	1.13					

Dataset:	13361.db: field/well/run1/pass2
Total Length:	18.91 ft
Total Weight:	230.00 lb
O.D.	2.75 in

Calibration Report

Database File: 13361.db
Dataset Pathname: pass1
Dataset Creation: Wed Nov 06 23:18:01 2013 by Log 0

Gamma Ray Calibration Report

Serial Number:	111205	
Tool Model:	probe 2.75	
Performed:	Sun Jun 13 13:33:21 1993	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	1.0000	GAPI/cps

Segmented Cement Bond Log Calibration Report

Serial Number:	Base	
Tool Model:	Probe	
Calibration Casing Diameter:	4.500	in
Calibration Depth:	696.861	ft

Master Calibration, performed Mon Nov 04 15:58:58 2013:

	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3'	0.012	0.743	0.000	62.165	71.589	-1.036
CAL	0.012	0.994				
5'	0.012	0.649	0.000	62.165	97.643	-1.162
SUM						
S1	0.012	0.746	0.500	100.000	95.245	-1.330
S2	0.012	0.739	0.500	100.000	96.794	-1.318
S3	0.012	0.726	0.500	100.000	104.265	-1.444
S4	0.013	0.709	0.500	100.000	101.823	-1.364
S5	0.012	0.710	0.500	100.000	104.443	-1.389
S6	0.012	0.717	0.500	100.000	107.929	-1.546
S7	0.012	0.732	0.500	100.000	110.177	-1.578
S8	0.012	0.721	0.500	100.000	102.903	-1.321

Internal Reference Calibration, performed Tue Nov 21 12:42:07 2006:

	Raw (v)		Calibrated (v)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
CAL	0.000	0.000	0.012	1.372	1.000	0.000

Air Zero Calibration, performed Thu Apr 24 09:23:40 2008:

	Raw (v)	Calibrated (v)	Results
	Zero	Zero	Offset
3'	0.000	0.000	0.000
5'	0.000	0.000	0.000
SUM			
S1	0.000	0.000	0.000
S2	0.000	0.000	0.000
S3	0.000	0.000	0.000
S4	0.000	0.000	0.000
S5	0.000	0.000	0.000
S6	0.000	0.000	0.000
S7	0.000	0.000	0.000
S8	0.000	0.000	0.000