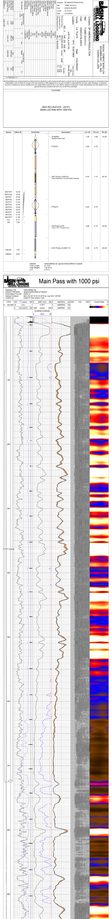
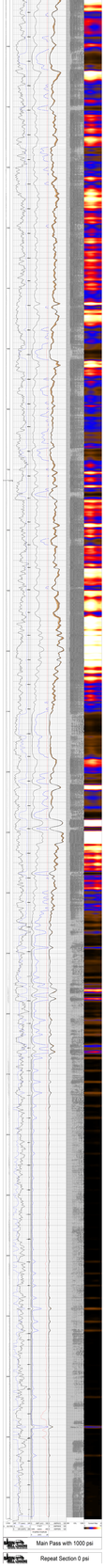


Main Pass with 1000 psi



Main Pass with 1000 psi

Repeat Section 0 psi

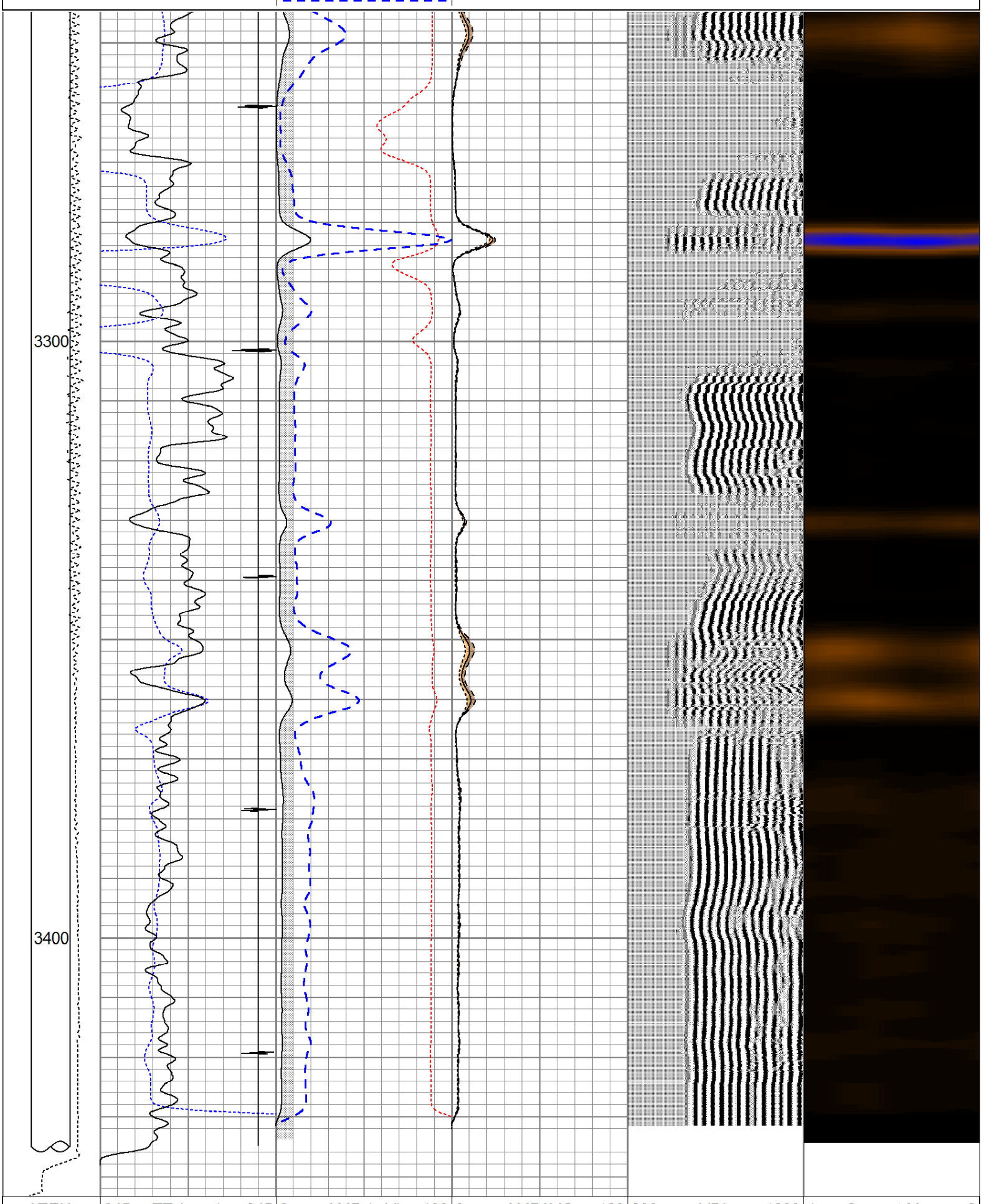
Main Pass with 1000 psi

Repeat Section 0 psi

PERFORATING - WIRELINE SERVICES

Database File: tubbs3269a2.db
Dataset Pathname: ignacio/tubbs3269/run1/pass7
Presentation Format: rcbl55_d
Dataset Creation: Mon Jun 08 12:45:29 2015 by Log SCH 120126
Charted by: Depth in Feet scaled 1:240

LTEN		345	TT (usec)	245	0	AMP (mV)	100	0	AMPAVG	120	200	VDL	1200	1	Cement Map	8
0	(lb)1500	-9	CCL	1		TT3FT		0	AMPMAX	120				3		72
		0	GR (GAPI)	200	1200	(usec)	200	0	AMPMIN	120						
						Amplifide Amplitude										
					0	(mV)	20									



LTEN		345	TT (usec)	245	0	AMP (mV)	100	0	AMPAVG	120	200	VDL	1200	1	Cement Map	8
0	(lb)1500	-9	CCL	1		TT3FT		0	AMPMAX	120				3		72
		0	GR (GAPI)	200	1200	(usec)	200	0	AMPMIN	120						
						Amplifide Amplitude										
					0	(mV)	20									

BASIN WELL LOGGING
PERFORATING - WIRELINE SERVICES

Repeat Section 0 psi

Calibration Report

Database File: tubbs3269a2.db
Dataset Pathname: ignacio/tubbs3269/run1/pass7
Dataset Creation: Mon Jun 08 12:45:29 2015 by Log SCH 120126

Compensated Neutron Calibration Report

Type / Serial: Probe_B / 090117
Source / Verifier: /
Temperature:

SHOP CALIBRATION — Fri Jan 30 17:39:55 2009

	Cal Tube	Units
Tank Ratio		SS/LS
Tank Porosity		pu
LS Detector		cps
SS Detector		cps
Tool Ratio		SS/LS
Tool Porosity		pu

Tool Constant =

Field Verifier	SS Detector	LS Detector	Ratio	Porosity

PRE-SURVEY VERIFICATION

	SS Detector	LS Detector	Ratio	Porosity

POST-SURVEY VERIFICATION

	SS Detector	LS Detector	Ratio	Porosity

Gamma Ray Calibration Report

Serial Number: 275
Tool Model: Probe
Performed: Tue May 13 18:16:34 2014

Calibrator Value: 1.0 GAPI

Background Reading: 0.0 cps
Calibrator Reading: 1.0 cps

Sensitivity: 0.8500 GAPI/cps

Segmented Cement Bond Log Calibration Report

Serial Number: 1308-02
Tool Model: Probe

Calibration Casing Diameter: 5.500 in
Calibration Depth: 2034.775 ft

Master Calibration, performed Mon Jun 08 12:37:29 2015:

	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3'	0.010	1.010	0.000	71.921	71.896	-0.730
CAL	0.013	1.234				
5'	0.013	0.853	0.000	71.921	85.681	-1.124
SUM						
S1	0.006	1.027	0.000	100.000	97.955	-0.621
S2	0.011	0.996	0.000	100.000	101.502	-1.102
S3	0.010	0.956	0.000	100.000	105.793	-1.100
S4	0.011	0.964	0.000	100.000	104.895	-1.111
S5	0.011	0.995	0.000	100.000	101.677	-1.128
S6	0.011	1.039	0.000	100.000	97.211	-1.050
S7	0.010	1.072	0.000	100.000	94.228	-0.969
S8	0.010	1.079	0.000	100.000	93.596	-0.971

Internal Reference Calibration, performed Mon Jun 08 12:38:18 2015:

	Raw (v)		Calibrated (v)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
CAL	0.013	1.234	0.013	1.234	1.000	-0.000

Air Zero Calibration, performed Tue May 05 11:40:55 2015:

	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