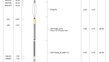

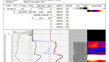

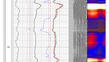

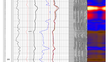

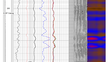

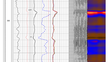

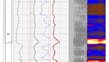

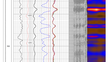

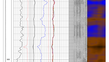

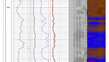

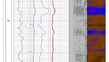

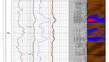

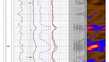

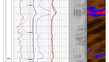

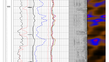

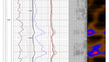

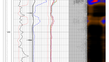

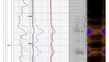

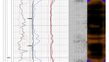

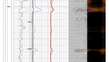

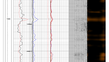

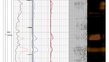

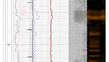

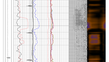

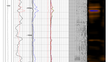

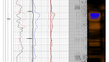

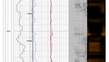

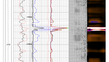

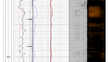

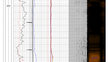

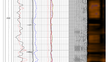

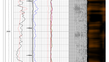

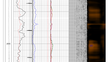

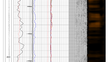

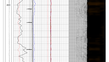

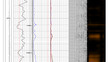

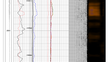

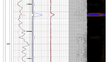

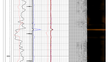

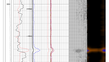

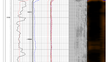

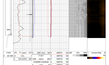

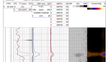

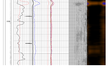

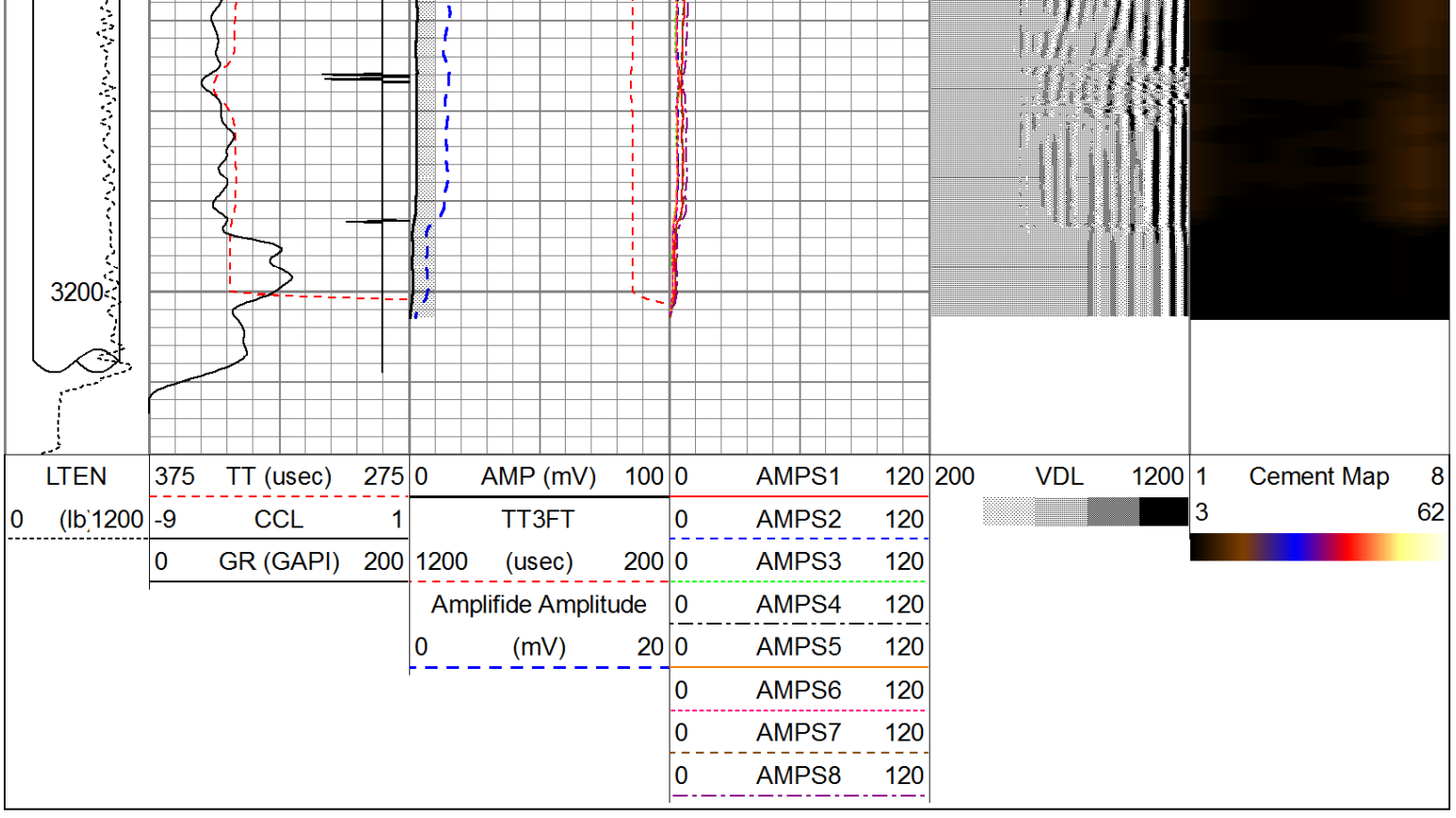

Calibration Report

Database File: E:\Catamount Lynch 34-6-18 #1 & 2\lynch34-6-18#1.db
Dataset Pathname: lynch3462/run1/pass7
Dataset Creation: Mon May 09 13:09:21 2016 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: 7.000 in
Calibration Depth: 0.000 ft

Master Calibration, performed Mon May 09 12:19:43 2016:

	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3'	-0.005	0.740	0.000	62.165	83.473	0.417
CAL	-0.005	1.084				
5'	0.006	0.611	0.000	62.165	102.695	-0.600
SUM						
S1	-0.005	0.737	0.000	100.000	134.773	0.687
S2	-0.005	0.728	0.000	100.000	136.408	0.709
S3	-0.005	0.736	0.000	100.000	135.013	0.675
S4	-0.005	0.741	0.000	100.000	134.009	0.643
S5	-0.005	0.722	0.000	100.000	137.535	0.715
S6	-0.005	0.814	0.000	100.000	122.054	0.622
S7	-0.005	0.827	0.000	100.000	120.102	0.625
S8	-0.005	0.771	0.000	100.000	128.790	0.683

Internal Reference Calibration, performed Fri Sep 04 12:49:21 2015:

	Raw (v)		Calibrated (v)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
CAL	0.000	0.000	0.004	1.084	1.000	0.000

Air Zero Calibration, performed Mon May 09 11:30:28 2016:

	Raw (v)	Calibrated (v)	Results
	Zero	Zero	Offset
3'	0.005	0.000	0.001
5'	0.007	0.000	-0.001
SUM			
S1	0.001	0.000	0.000
S2	0.005	0.000	0.000
S3	0.006	0.000	0.000
S4	0.007	0.000	-0.000
S5	0.006	0.000	0.000
S6	0.006	0.000	0.000
S7	0.005	0.000	0.000
S8	0.004	0.000	0.001