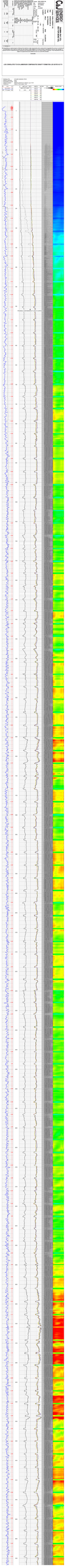

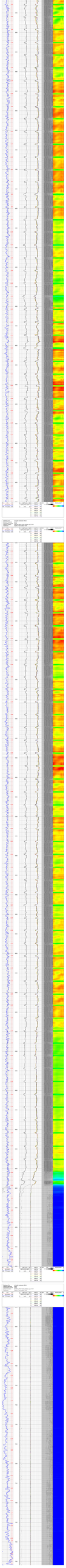

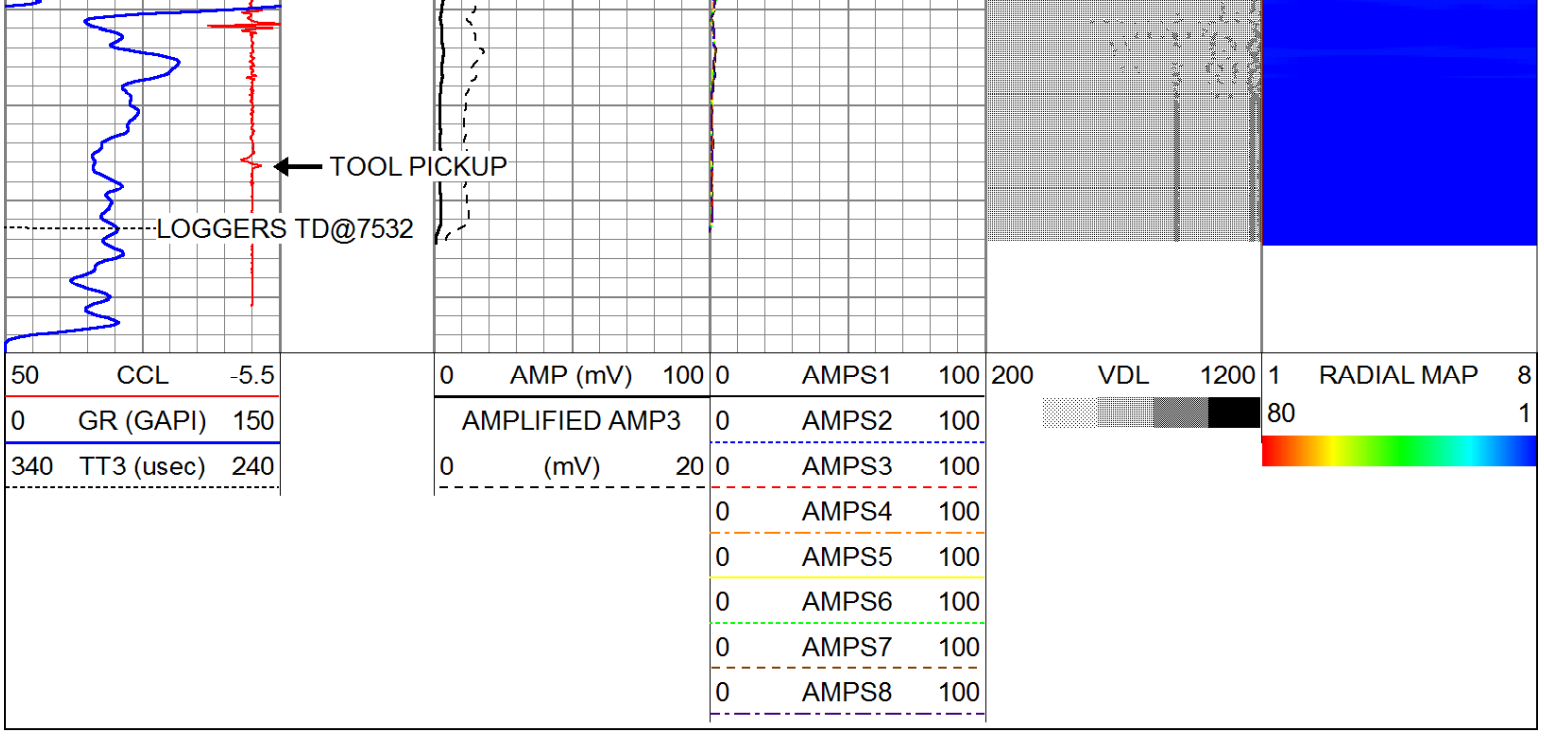

Calibration Report

Database File: cbl noble boedecker 40.db
Dataset Pathname: pass5
Dataset Creation: Wed Feb 28 08:02:28 2018 by Log 7.0 B1

Gamma Ray Calibration Report

Type / Serial: Probe275dig / 110785

SHOP CALIBRATION — Thu Oct 26 10:51:22 2017

	Counts/Sec.	Gain	Offset	Jig	Units
Background	0.0				cps
Calibrator	1.0				cps
		0.5500			GAPI/cps

PRIMARY VERIFICATION

Background	0.0				cps
Calibrator	0.0				cps
Difference				0.0	GAPI

BEFORE SURVEY VERIFICATION

Background	0.0				cps
Calibrator	0.0				cps
Difference				0.0	GAPI

AFTER SURVEY VERIFICATION

Background	0.0				cps
Calibrator	0.0				cps
Difference				0.0	GAPI

Segmented Cement Bond Log Calibration Report

Serial Number: 101020
Tool Model: Probe

Calibration Casing Diameter: 4.500 in
Calibration Depth: 5272.250 ft

Master Calibration, performed Wed Feb 28 07:46:36 2018:

	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3'	0.007	1.008	1.500	81.196	79.683	0.905
CAL	0.008	0.145				
5'	0.007	0.832	1.500	81.196	96.600	0.782
SUM						
S1	0.007	0.995	0.000	81.196	82.257	-0.610
S2	0.008	1.014	0.000	81.196	80.696	-0.606
S3	0.007	1.010	0.000	81.196	80.952	-0.601
S4	0.007	0.987	0.000	81.196	82.906	-0.620
S5	0.007	0.967	0.000	81.196	84.662	-0.635
S6	0.007	0.976	0.000	81.196	83.807	-0.627
S7	0.007	0.998	0.000	81.196	82.012	-0.615
S8	0.007	1.008	0.000	81.196	81.167	-0.608

Internal Reference Calibration, performed Fri Jan 13 14:30:16 2012:

	Raw (v)		Calibrated (v)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
CAL	0.000	0.000	0.008	0.145	1.000	0.000

Air Zero Calibration, performed Tue Feb 27 12:27:01 2018:

	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