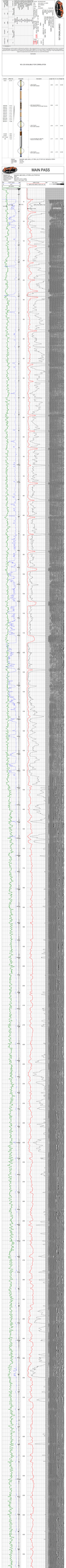
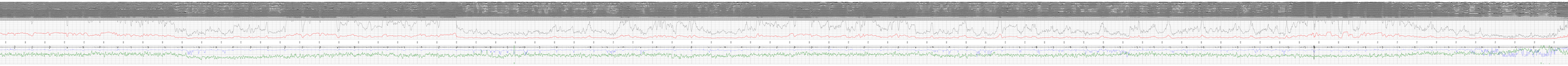
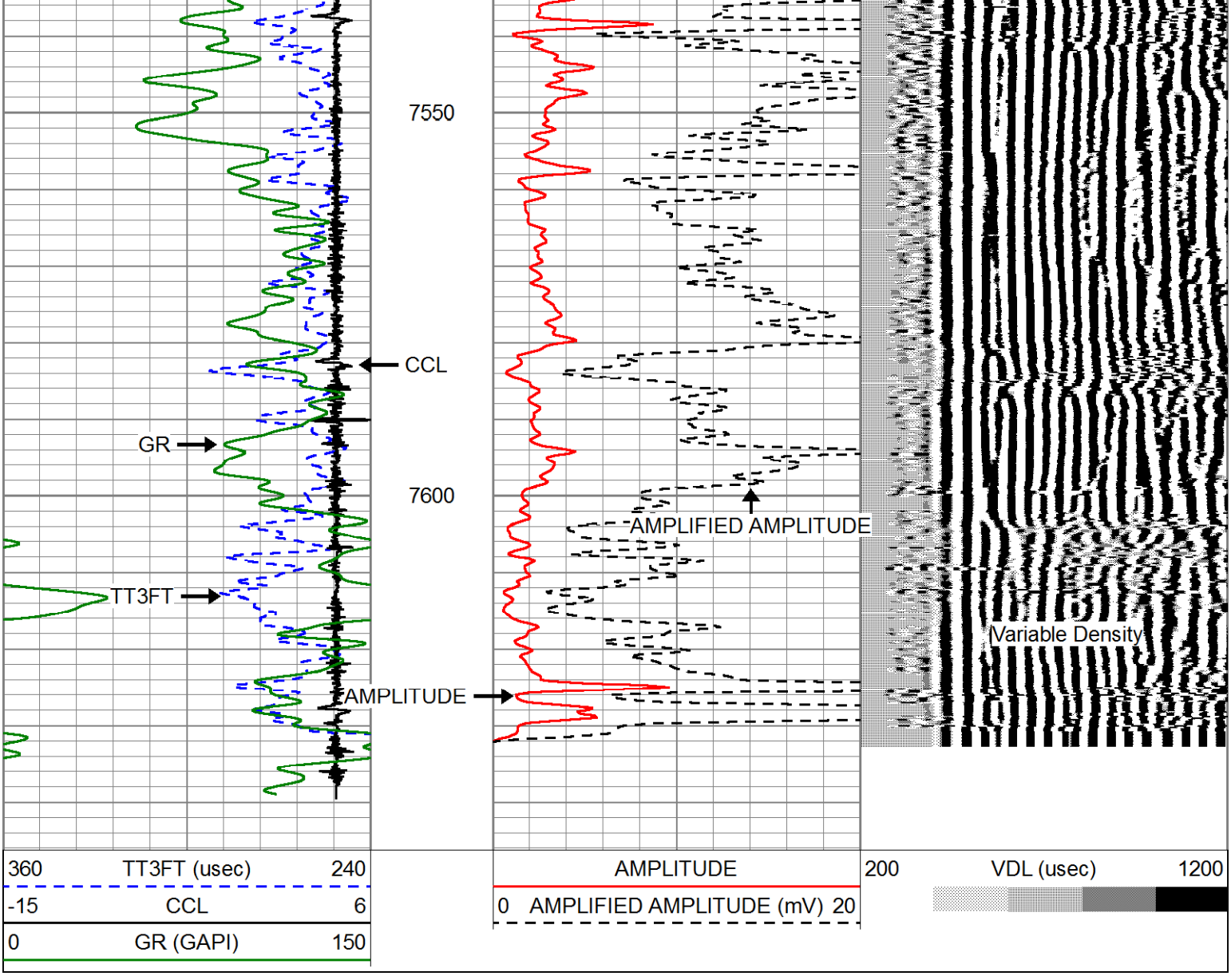

MAIN PASS





Calibration Report

Database File	bayswater_(g&d_hanks_o-27-28hn)_cbl_07152019.db
Dataset Pathname	MAIN
Dataset Creation	Mon Jul 15 15:41:11 2019

Gamma Ray Calibration Report

Serial Number:	FW 1808-078	
Tool Model:	GCT275-0000	
Performed:	Sat Oct 13 13:33:58 2018	
Calibrator Value:	120.0	GAPI
Background Reading:	30.0	cps
Calibrator Reading:	210.0	cps
Sensitivity:	0.6667	GAPI/cps

Segmented Cement Bond Log Calibration Report

Serial Number:	FW1808-011	
Tool Model:	Probe	
Calibration Casing Diameter:	5.500	in
Calibration Depth:	33.083	ft

Master Calibration, performed Mon Jul 15 09:44:00 2019:

	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3'	0.014	0.814	0.500	71.921	89.304	-0.793
CAL	0.002	1.004				
5'	0.004	0.809	0.500	71.921	88.633	0.176
SUM						
S1	-0.003	0.868	0.000	62.200	71.435	0.180
S2	0.003	0.881	0.000	62.200	70.828	-0.194
S3	0.003	0.859	0.000	62.200	72.665	-0.213
S4	0.003	0.833	0.000	62.200	74.939	-0.232
S5	0.003	0.820	0.000	62.200	76.162	-0.232
S6	0.003	0.805	0.000	62.200	77.609	-0.267
S7	0.003	0.817	0.000	62.200	76.445	-0.232
S8	0.003	0.847	0.000	62.200	73.665	-0.185

Internal Reference Calibration, performed (Not Performed):

	Raw (v)		Calibrated (v)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
CAL	0.000	0.000	0.002	1.004	1.000	0.000

Air Zero Calibration, performed Mon Jul 15 09:43:36 2019:

	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

Log Variables

DatabaseD:\ProgramData\Warrior\Data\bayswater_(g&d_hanks_o-27-28hn)_cbl_07152019.db
Dataset field/well/run1/MAIN/_vars_

Top - Bottom

BOREID	BOTTEMP	CASEOD	CASETHCK	CASEWGHT	MAXAMPL	MINAMPL	MINATTN
in	degF	in	in	lb/ft	mV	mV	db/ft
7.875	100	5.5	0	20	0	1	0.8

PERFS	PPT	SRFTEMP	TDEPTH
	usec	degF	ft
No	0	0	0

Variable Description

BOREID : Borehole I.D.
BOTTEMP : Bottom Hole Temperature
CASEOD : Casing O.D.
CASETHCK : Casing Thickness
CASEWGHT : Casing Weight
MAXAMPL : Maximum Amplitude
MINAMPL : Minimum Amplitude
MINATTN : Minimum Attenuation
PERFS : Perforation Flag
PPT : Predicted Pipe Time
SRFTEMP : Surface Temperature
TDEPTH : Total Depth

SureFire Wireline West LLC

Company	BAYSWATER E&P
Well	G&D HANKS O-27-28HN
Field	WATTENBERG
County	WELD
State	COLORADO
Country	USA