Company	CHOLLA PRODUCTION, LLC
Well	ZIMMERMAN-ELMORE UNIT #1-3
Field	DISTRICT 30
County	RUSH
State	KANSAS
Location	95' FNL & 1330' FWL SEC 3 TWP 18S RGE 20W KELLY BUSHING 2.00 Elevation: 2187 GL 2184 KB

DUAL SPACED CEMENT BOND LOG

PEAK WIRELINE SERVICES, INC.

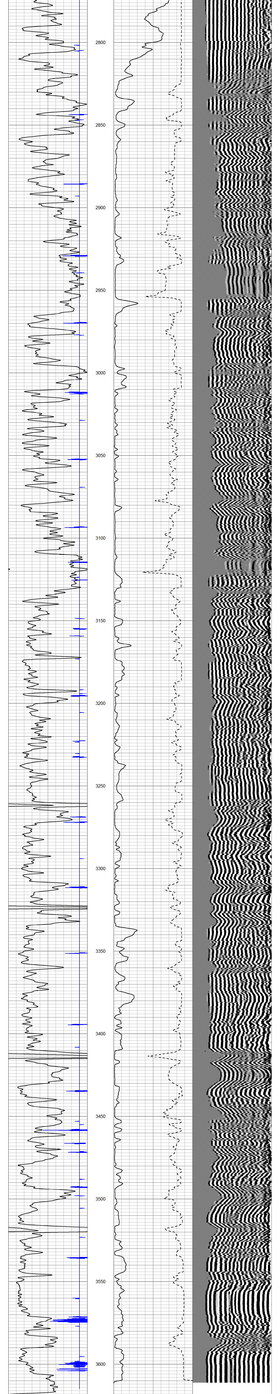
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretations nor we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

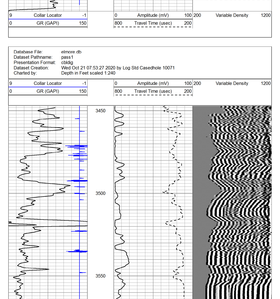
MAIN PASS

PEAK WIRELINE SERVICES, INC.

Database File: elmore.db
Dataset Pathname: pass1
Presentation Format: cbl4p
Dataset Creation: Wed Oct 21 08:21:56 2020 by Calc Std Casedhole 10071
Charted by: Depth in Feet scaled 1:240



Database File: elmore.db
Dataset Pathname: pass1
Presentation Format: cbl4p
Dataset Creation: Wed Oct 21 07:53:27 2020 by Log Std Casedhole 10071
Charted by: Depth in Feet scaled 1:240



Calibration Report

Serial Number:	5812SGR	
Tool Model:	RGC6C	
Performed:	Tue Sep 08 09:49:57 2020	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	1.4000	GAPI/cps

Gamma Ray Calibration Report

Serial Number:	5.56E4E201	
Tool Model:	Probe2/3Sdghtl	
Performed:	Wed Oct 21 08:18:41 2020	
Depth:	1208.46	ft
Casing Diameter:	5.5	in
	3' Spacing	5' Spacing
Signal Zero:	0.20	0 mV
Calibrated Amplitude:	71.921	71.921 mV
Reading at Signal Zero:	0	0 V
Reading in Free Pipe:	2.08037	1.65486 V
Gain:	34.4511	43.4605
Offset:	0.25	0

Cement Bond Log Calibration Report

Serial Number:	5.56E4E201	
Tool Model:	Probe2/3Sdghtl	
Performed:	Wed Oct 21 08:18:41 2020	
Depth:	1208.46	ft
Casing Diameter:	5.5	in
Signal Zero:	0.20	mV
Calibrated Amplitude:	71.921	mV
Reading at Signal Zero:	0	V
Reading in Free Pipe:	1.65486	V
Gain:	43.4605	
Offset:	0	