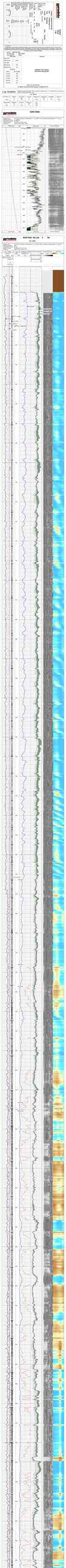

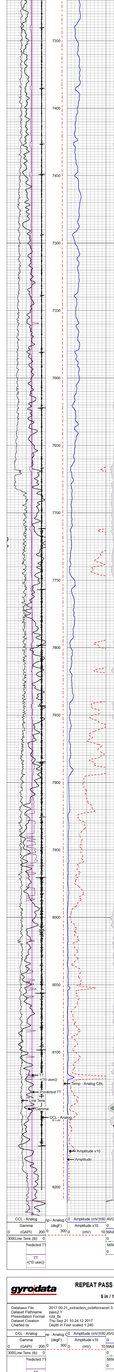

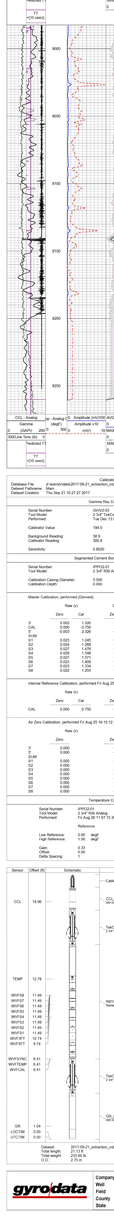

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REPEAT PASS - Ran with 0 PSI

6 in / 100 ft

Database File: 2017.09.21_extraction_coldstreamwell 3-1-13_ob2017-09-21_extraction_coldstreamwell 3-1-13_ob.db
Dataset Pathname: pass1
Presentation Format: HSL
Dataset Creation: Thu Sep 21 10:24:12 2017
Charted by: Depth in Feet scaled 1:240

CCL_Analog
Gamma (GAPI) 200
Amplitude (mV/30) AVG Sector Amplitude 0 100
Acoustic Waveform (usec) 1200
SECTORS
XMIN Low Term (ft) 0
Tractored T1 (+CC usec)
MIN Sector Amplitude
MAX Sector Amplitude
AVG Sector Amplitude
8000
8100
8200
8300

Database File: d:\warrior\data\2017-09-21_extraction_coldstreamwell 3-1-13_ob\2017-09-21_extraction_coldstreamwell 3-1-13_ob.db
Dataset Pathname: Main
Dataset Creation: Thu Sep 21 10:27:27 2017

Calibration Report

Gamma Ray Calibration Report

Serial Number	05KH7-DI
Tool Model	2 3/4" KleiCo
Performed	Tue Dec 13 08:23:06 2016
Calibrator Value	164.0 GAPI
Background Reading	58.9 cps
Calibrator Reading	305.8 cps
Sensitivity:	0.9020 GAPI/cps

Segmented Cement Bond Log Calibration Report

Serial Number	3PKQ3-E1
Tool Model	2 3/4" RSS Analog
Calibration Casing Diameter	5.500 in
Calibration Depth	0.000 usec

Master Calibration, performed (Revised)

	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
2	0.992	1.520	0.000	72.000	47.442	-0.107
CAL	0.000	0.700				
1	-0.003	2.326	0.000	72.000	30.917	0.064
SUM						
51	0.023	1.245	0.000	72.000	58.916	-1.338
52	0.024	1.268	0.000	72.000	57.892	-1.404
53	0.026	1.290	0.000	72.000	56.897	-1.474
54	0.029	1.346	0.000	72.000	54.377	-1.561
55	0.027	1.401	0.000	72.000	53.638	-1.458
56	0.028	1.370	0.000	72.000	54.012	-1.512
57	0.031	1.383	0.000	72.000	53.532	-1.675
58	0.031	1.422	0.000	72.000	52.432	-1.601

Internal Reference Calibration, performed Fri Aug 26 16:15:12 2011

	Raw (v)		Calibrated (cc)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
CAL	0.000	0.750	0.000	8.750	11.666	0.000

Air Zero Calibration, performed Fri Aug 25 16:15:12 2017.

	Raw (v)		Calibrated (cc)		Results	
	Zero		Zero		Offset	
2	0.000		0.000		0.000	
2	0.000		0.000		0.000	
SUM						
51	0.000		0.000		0.000	
52	0.000		0.000		0.000	
53	0.000		0.000		0.000	
54	0.000		0.000		0.000	
55	0.000		0.000		0.000	
56	0.000		0.000		0.000	
57	0.000		0.000		0.000	
58	0.000		0.000		0.000	

Temperature Calibration Report

Serial Number	3PKQ3-E1
Tool Model	2 3/4" RSS Analog
Performed	Fri Aug 26 13:37:15 2016

	Reference	Reading	
Low Reference	0.00	0.00	usec
High Reference	1.00	1.00	usec
Gain	1.000		
Offset	0.00		
Delta Spacing	1		

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
			Centralized InlandCone(Type)	1.03	1.44	3.60
CCL	18.96		CCL_Log-E 3/4" TeleCo (PSN7-03) With Mag Decay	1.83	2.75	33.00
			TeleCo-2175_Telleco 2 3/4" Fishn Expandable SPRING Centralizer	2.73	2.75	25.00
TEMP	12.78					
WGR1M	11.49		RSPA-A 3/4" RSS Analog (3PKQ3-E1) Tractor w/Accelerator Boost Tool with Temp	9.13	2.75	102.00
WGR2M	11.49					
WGR3M	11.49					
WGP1M	11.49					
WGP2M	11.49					
WGP3M	11.49					
WGP1D	11.49					
WGP2T	10.74					
WGP3T	9.74					
WVF1SYNC	6.41					
WVF2SMP	6.41					
WVF3GL	6.41					
			TeleCo-2175_Telleco 2 3/4" Fishn Expandable SPRING Centralizer	2.73	2.75	25.00
			GR_Log-E 3/4" TeleCo (05KH2-DI) With Mag Gamma Ray	3.68	2.75	47.00
GR	1.04					
LCCM	0.00					
VTCTM	0.00					

Dataset Pathname: 2017.09.21_extraction_coldstreamwell 3-1-13_ob.db: fieldwidth=1:Main
Total length: 21.13 ft
Total weight: 270.00 lb
Z-TD: 0

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Company	Extraction Oil and Gas
Well	CS Bitterweed 3-1-13
Field	Wattenberg
County	Weld
State	Colorado
Country	U.S.A.