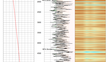
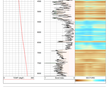
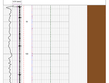
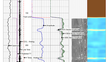
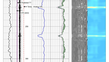
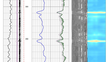


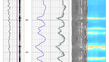


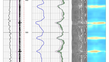


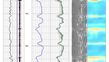


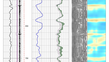


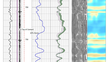


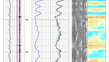


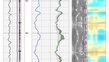


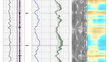


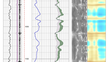


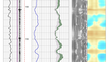


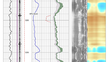


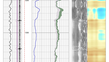


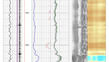


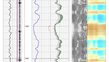


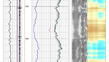


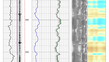


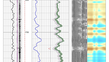


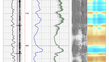


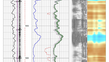


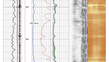


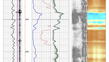


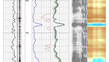


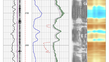


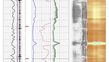


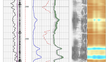


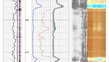


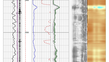


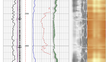


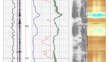


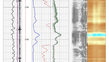


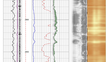


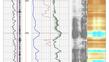


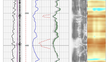


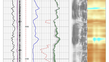


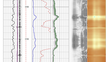


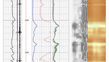


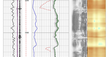


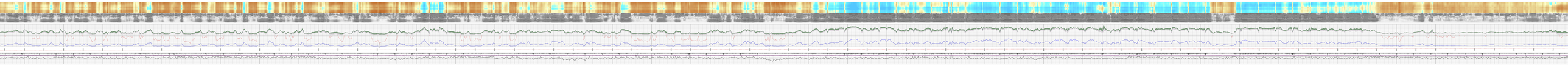


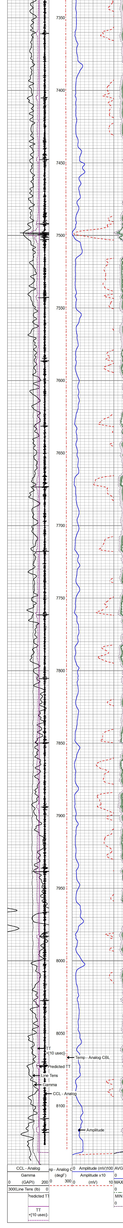








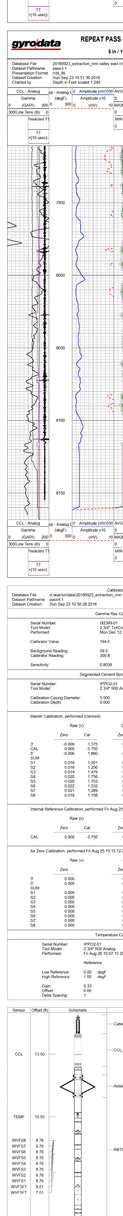




REPEAT PASS - Ran with 0 PSI

6 in / 150 ft

Database File: 20180823_extraction_rmn valley east n17-20-11n_cbl20180823_extraction_rmn valley east n17-20-11n_c
Dataset Pathname: cbl_2a
Presentation Format: cbl_2a
Dataset Creation: Sun Sep 23 10:51:36 2018
Charted by: Depth in Feet scaled 1:240



Database File: d:\search\data\20180823_extraction_rmn valley east n17-20-11n_cbl20180823_extraction_rmn valley east n17-20-11n_c
Dataset Pathname: cbl_2a
Dataset Creation: Sun Sep 23 10:50:36 2018

Calibration Report

Gamma Ray Calibration Report

Serial Number:	DEMSA1
Total Model:	2 3/4" GR
Performed:	Mon Dec 12 21:01:19 2016
Calibrator Value:	194.0 GAPI
Background Reading:	59.3 cps
Calibrator Reading:	300.8 cps
Sensitivity:	0.8039 GAPI/cps

Segmented Cement Bond Log Calibration Report

Serial Number:	XPPOD-01
Tool Model:	2 3/4" RIB Analog
Calibration Casing Diameter:	5.500 in
Calibration Depth:	0 ft

Master Calibration, performed (Jammed)

	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3'	-0.009	1.375	0.000	72.900	52.026	0.460
CAL	0.000	0.750				
5'	0.006	1.860	0.000	72.900	38.585	0.248
SUM						
S1	0.016	1.201	0.000	72.900	60.793	-0.950
S2	0.019	1.276	0.000	72.900	57.221	-0.944
S3	0.019	1.478	0.000	72.900	49.506	-0.948
S4	0.020	1.756	0.000	72.900	41.489	-0.848
S5	0.020	1.712	0.000	72.900	42.562	-0.854
S6	0.020	1.702	0.000	72.900	42.662	-1.014
S7	0.021	1.269	0.000	72.900	56.771	-1.108
S8	0.018	1.134	0.000	72.900	63.164	-1.169

Internal Reference Calibration, performed Fri Aug 25 15:15:12 2017

	Raw (v)		Calibrated (c)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
CAL	0.000	0.750	0.000	0.750	1.000	0.000

Air Zero Calibration, performed Fri Aug 25 15:13:12 2017.

	Raw (v)	Calibrated (c)	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
S8	0.000	0.000	0.000

Temperature Calibration Report

Serial Number:	XPPOD-01
Tool Model:	2 3/4" OD Analog
Performed:	Fri Aug 26 10:57:15 2016

	Reference	Reading
Low Reference:	0.00 degF	0.00 usec
High Reference:	0.00 degF	1.00 usec
Gain:	0.33	
Offset:	0.00	
Delta Spacing:	1	

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
			Cablehead TrilamCone Type2	1.03	1.44	3.60
CCL	13.50		CCL_Log-2 3/4" 1eCo (15211-09)	1.83	2.75	33.00
			Antiskip-Overbody	1.25	2.75	
TEMP	10.05					
MVF58	8.76					
MVF56	8.76					
MVF54	8.76					
MVF53	8.76					
MVF54	8.76					
MVF53	8.76					
MVF52	8.76					
MVF51	8.76					
MVF50	8.76					
MVFVT	7.51					
			XMTA-2 3/4" RIB Analog (XPPOD-01)	9.13	2.75	102.00
MVFSYNC	3.68					
MVFTEMP	3.68					
MVFCAL	3.68					
			Antiskip-Overbody	1.25	2.75	
GR	1.04		GR_Log-2 3/4" 1eCo (XEMS-01)	3.68	2.75	47.00
LOCTIM	0.00					
UTCTIM	0.00					

Dataset: 20180823_extraction_rmn valley east n17-20-11n_cbl.db fieldTestdrun1passA 1
Total length: 185.65 ft
Total weight: 185.65 lb
O.O: 2.75 in

gyrodata

Company	Extraction Oil and Gas, Inc.
Well	Rinn Valley East N17-20-11N
Field	Wattenberg
County	Weld
State	Colorado Country U.S.A.