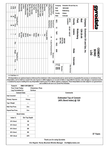

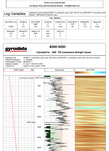

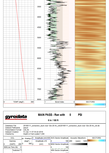

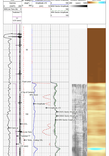

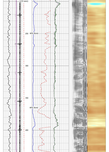

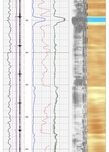

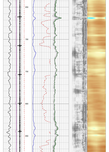

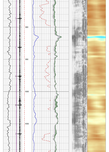

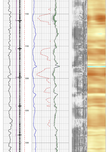

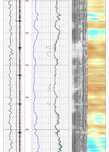

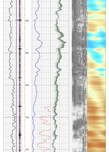

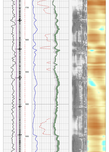

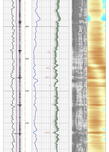

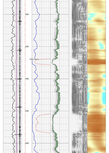

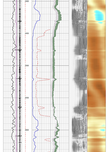

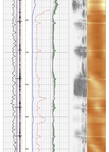

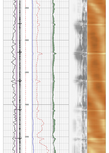

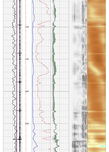

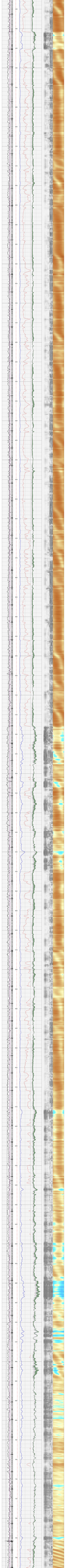

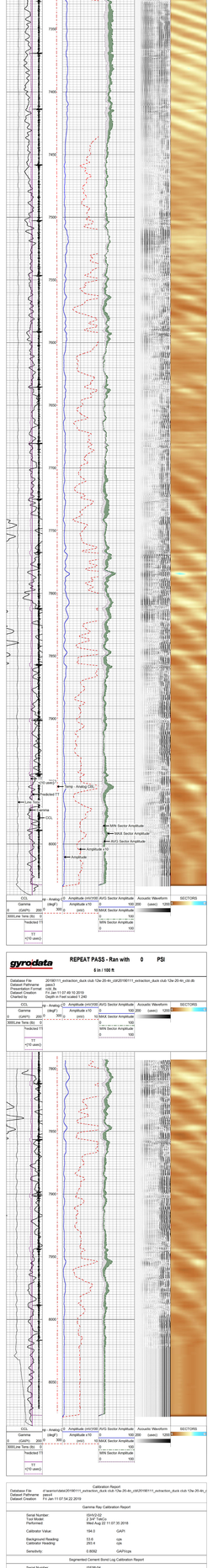

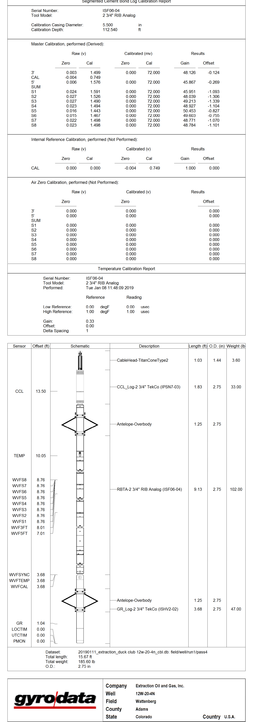

Calibration Report

Database File d:\sexron\data\20190111_extraction_duck club 12w-20-4h_sl\20190111_extraction_duck club 12w-20-4h_sl.db
Dataset Pathname pass1
Dataset Creation Fri Jan 11 07:54:22 2019

Gamma Ray Calibration Report

Serial Number:	GSAS-32
Tool Model:	2 3/4" TelCo
Performed:	Wed Aug 22 11:07:35 2018
Calibrator Value:	194.0 GAPI
Background Reading:	13.6 cps
Calibrator Reading:	200.4 cps
Sensitivity:	0.8592 GAPI/cps

Segmented Cement Bond Log Calibration Report

Serial Number:	ISF06-04
Tool Model:	2 3/4" IWB Analog
Calibration Casing Diameter:	5.500 in
Calibration Depth:	112.540 ft

Master Calibration, performed (Serviced)

	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3'	0.003	1.499	0.000	72.000	48.126	-0.124
CAL	0.004	0.749				
5'	0.006	1.576	0.000	72.000	45.867	-0.269
SUM						
S1	0.024	1.591	0.000	72.000	45.951	-1.003
S2	0.027	1.526	0.000	72.000	46.938	-1.306
S3	0.027	1.466	0.000	72.000	48.213	-1.129
S4	0.027	1.488	0.000	72.000	47.731	-1.284
S5	0.016	1.443	0.000	72.000	50.403	-0.827
S6	0.015	1.462	0.000	72.000	49.663	-0.735
S7	0.022	1.498	0.000	72.000	48.011	-1.070
S8	0.023	1.499	0.000	72.000	48.084	-1.101

Internal Reference Calibration, performed (Not Performed)

	Raw (v)		Calibrated (v)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
CAL	0.000	0.000	-0.004	0.749	1.000	0.000

Air Zero Calibration, performed (Not Performed)

	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

Temperature Calibration Report

Serial Number:	ISF06-04		
Tool Model:	2 3/4" IWB Analog		
Performed:	Tue Jan 08 11:48:08 2019		
	Reference	Reading	
Low Reference:	0.00 degF	0.90 usec	
High Reference:	1.00 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-TitanConnTypa2	1.03	1.44	3.60
CCL	13.50		--CCL_Log-2 3/4" TelCo (IFSNT-07)	1.83	2.75	33.00
			--Antelope-Overbody	1.25	2.75	
TEMP	10.05					
WVF38	8.76					
WVF37	8.76					
WVF36	8.76					
WVF35	8.76					
WVF34	8.76					
WVF33	8.76					
WVF32	8.76					
WVF31	8.76					
WVF3FT	8.01					
WVF3VT	7.01					
			--RBTA-2 3/4" RIB Analog (ISF06-04)	9.13	2.75	102.00
WVF3VNC	3.68					
WVF3SMT	3.68					
WVFCAL	3.68					
			--Antelope-Overbody	1.25	2.75	
			--GR_Log-2 3/4" TelCo (ISNT-02)	3.68	2.75	47.00
GR	1.04					
LOCTM	0.00					
UTCTM	0.00					
PMON	0.00					

Dataset: 20190111_extraction_duck club 12w-20-4h_sl_ccl_4k: field\wellhunt\pass4
Total length: 15.67 ft
Total weight: 181.00 lb
O.D.: 2.75 in

gyrodata

Company Extraction Oil and Gas, Inc.
Well 12w-20-4h
Field Wattenberg
County Adams
State Colorado
Country U.S.A.