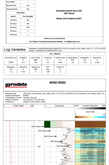
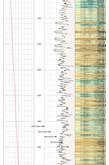
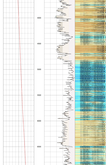
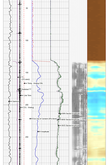
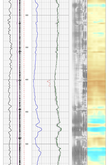
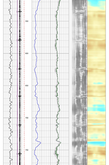


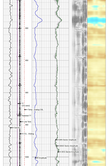


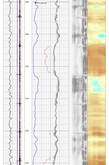


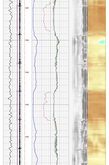


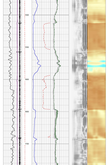


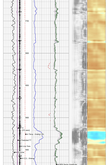


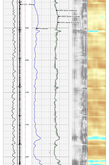


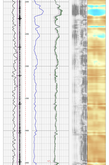


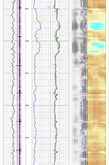


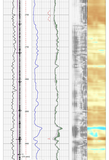


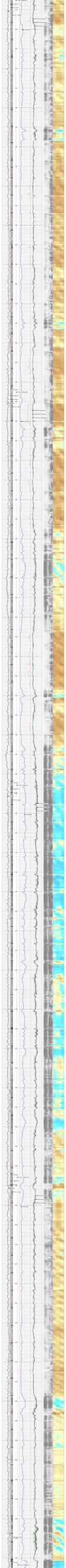


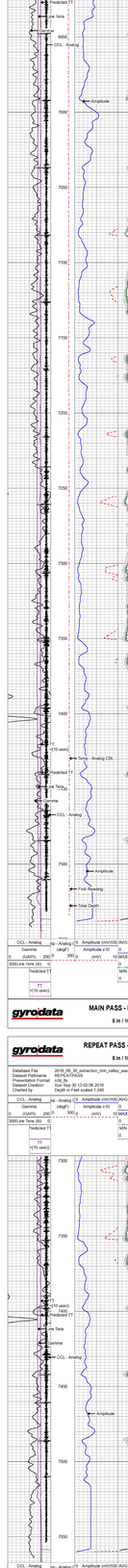












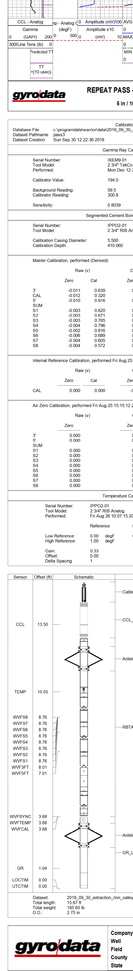
MAIN PASS - Ran with 0 PSI

6 in / 100 ft

REPEAT PASS - Ran with 0 PSI

6 in / 100 ft

Database File 2018_09_30_extraction_rinn_valley_east_n17_20_5n_ofd2018_09_30_extraction_rinn_valley_east_n17_20_5n.db
Dataset Pathname REPEATPASS
Presentation Format rdx_5n
Dataset Creation Thu Sep 30 13:02:06 2018
Charted by: Depth in Feet scaled 1:240



REPEAT PASS - Ran with 0 PSI

6 in / 100 ft

Calibration Report

Database File c:\programdata\kelvin\chiles\2018_09_30_extraction_rinn_valley_east_n17_20_5n_ofd2018_09_30_extraction_rinn_valley_east_n17_20_5n.db
Dataset Pathname pass3
Dataset Creation Sun Sep 30 12:22:36 2018

Gamma Ray Calibration Report

Serial Number:	18EMS-IN
Tool Model:	3 1/8" SHDC
Performed:	Mon Dec 12 23:01:19 2016
Calibrator Value:	194.0 GAPI
Background Reading:	59.5 cps
Calibrator Reading:	305.8 cps
Sensitivity:	0.8039 GAPI/cps

Segmented Cement Bond Log Calibration Report

Serial Number:	XPEQ-01
Tool Model:	2 3/4" RIB Analog
Calibration Casing Diameter:	5.500 in
Calibration Depth:	410.060 ft

Master Calibration, performed (Derived):

	Raw (v)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
3"	-0.011	0.639	0.000	71.921	110.609	1.260
CAL	-0.012	0.320				
5"	-0.010	0.916	0.000	71.921	77.645	0.785
SUM						
S1	-0.003	0.620	0.000	71.921	115.512	0.345
S2	-0.003	0.671	0.000	71.921	106.644	0.372
S3	-0.004	0.786	0.000	71.921	91.477	0.402
S4	-0.004	0.796	0.000	71.921	89.648	0.402
S5	-0.002	0.916	0.000	71.921	87.941	0.200
S6	-0.004	0.685	0.000	71.921	104.512	0.380
S7	-0.004	0.685	0.000	71.921	119.512	0.680
S8	-0.004	0.572	0.000	71.921	124.774	0.542

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

	Raw (v)		Calibrated (v)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
CAL	0.000	0.000	-0.012	0.320	1.000	0.000

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

	Raw (v)	Calibrated (v)	Results
	Zero	Zero	Offset
3"	0.000	0.000	0.000
SUM	0.000	0.000	0.000
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:	XPEQ-01
Tool Model:	2 3/4" ROI Analog
Performed:	Fri Aug 26 10:07:15 2016

	Reference	Reading	
Low Reference:	0.00	degF	usec
High Reference:	1.00	degF	usec
Gain:	0.10		
Offset:	0.00		
Delta Spacing:	1.0		

REPEAT PASS - Ran with 0 PSI

6 in / 100 ft

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
			CableHead-TitanConeType2	1.03	1.44	3.60
CCL	13.50		CCL_Log-2 3/4" TelCo (IS271-09)	1.83	2.75	33.00
			Antelope-Overbody	1.25	2.75	
TEMP	10.05					
WVF58	8.78		RBTA-2 3/4" RIB Analog (IPPQ2-01)	9.13	3.75	102.00
WVF57	8.78					
WVF56	8.78					
WVF55	8.78					
WVF54	8.78					
WVF53	8.78					
WVF52	8.78					
WVF51	8.78					
WVF3FT	8.01					
WVF5FT	7.01					
WVFSYNC	3.68		Antelope-Overbody	1.25	2.75	
WWTEMP	3.68					
WVFCAL	3.68		GR_Log-2 3/4" TelCo (XEMS-01)	3.68	2.75	47.00
GR	1.04					
LOCTM	0.00					
UTCTM	0.00					

Dataset: 2018_09_30_extraction_rinn_valley_east_n17_20_5n_ofd.db: fieldVerbun1/MAINPASS
Total length: 15,67 ft
Total weight: 0.00 lb
O.D. 2.75 in

Company	Extraction Oil and Gas
Well	Rinn Valley East N17 20-5N
Field	Wattenberg
County	Weld
State	CO
Country	U.S.A.