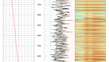

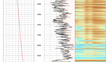

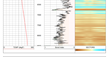

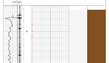

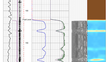

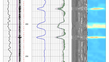

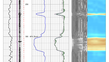

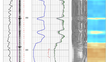

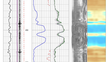

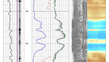

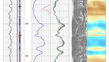

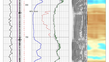

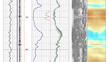

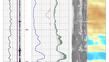

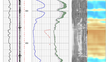

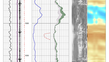

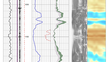

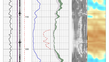

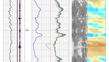

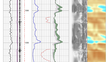

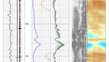

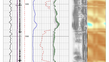

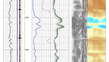

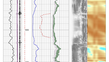

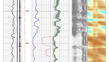

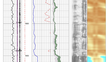

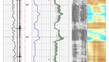

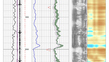

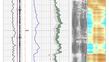

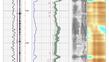

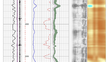

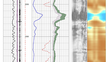

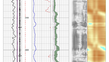

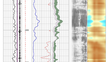

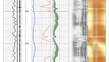

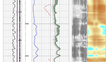

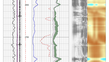

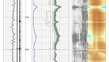

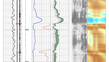

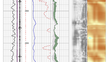

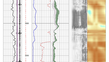

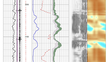

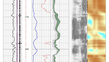

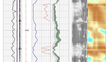

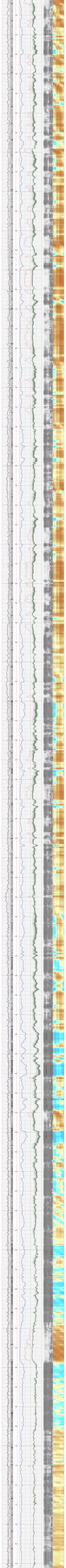

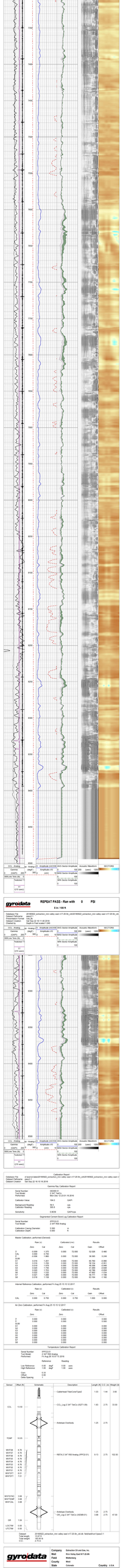

REPEAT PASS - Ran with 0 PSI

6 in / 100 ft

Database File: 20190920_extraction_mm-valley-east v17.20.0b_ukl2019092_extraction_mm-valley-east v17.20.0b_ukl2019092_extraction_mm-valley-east.mdb
Dataset Pathname: UKL/N
Presentation Format: Cal_Sep 22 10:11:30 2016
Dataset Creation: Cal_Sep 22 10:11:30 2016
Charted by: Depth only

Horizontal Scale: 1 inch/100 feet
Log Interval: 7300 feet to 9500 feet

gyrodata

Database File: 20190920_extraction_mm-valley-east v17.20.0b_ukl2019092_extraction_mm-valley-east v17.20.0b_ukl2019092_extraction_mm-valley-east.mdb
Dataset Pathname: UKL/N
Presentation Format: Cal_Sep 22 10:11:30 2016
Dataset Creation: Cal_Sep 22 10:11:30 2016
Charted by: Depth only

Horizontal Scale: 1 inch/100 feet
Log Interval: 7300 feet to 9500 feet

Calibration Report

Database File: d:\warrior\ukl2019092_extraction_mm-valley-east v17.20.0b_ukl2019092_extraction_mm-valley-east v17.20.0b_ukl2019092_extraction_mm-valley-east.mdb
Dataset Pathname: UKL/N
Dataset Creation: Cal_Sep 22 10:10:18 2016

Gamma Ray Calibration Report

Serial Number:	38308-01
Test Date/Time:	Cal_Sep 21 23:01:15 2016
Calibration Value:	150.1 GAPI
Background Reading:	52.3 cps
Calibration Reading:	200.8 cps
Sensitivity:	0.8039 GAPI/cps

Segmented Current Bond Log Calibration Report

Serial Number:	PPCS2-01
Tool Model:	2.5" SVE Analog
Calibration Casing Diameter:	5.500 in
Calibration Fluid:	Water

Master Calibration, performed (Service).

	Raw (c)		Calibrated (mv)		Results	
	Zero	Cal	Zero	Cal	Gain	Offset
0	0.000	1.125	0.000	72.000	52.026	0.480
CAL	0.000	0.750				
0	0.000	1.125	0.000	72.000	39.585	0.249
SUM						
0	0.000	1.265	0.000	72.000	35.192	0.080
02	0.016	1.274	0.000	72.000	39.104	2.001
03	0.020	1.279	0.000	72.000	39.104	2.001
04	0.020	1.279	0.000	72.000	39.104	2.001
05	0.020	1.153	0.000	72.000	42.382	2.004
06	0.020	1.153	0.000	72.000	42.382	2.004
07	0.020	1.153	0.000	72.000	42.382	2.004
08	0.020	1.153	0.000	72.000	39.104	1.160

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

	Raw (c)		Calibrated (v)		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 15:15:12 2017.

	Calibrated (v)		Results	
	Zero	Cal	Gain	Offset
0	0.000	0.000	0.000	0.000
0	0.000	0.000	0.000	0.000
SUM				
0	0.000	0.000	0.000	0.000
02	0.000	0.000	72.000	0.000
03	0.000	0.000	0.000	0.000
04	0.000	0.000	0.000	0.000
05	0.000	0.000	0.000	0.000
06	0.000	0.000	0.000	0.000
07	0.000	0.000	0.000	0.000
08	0.000	0.000	0.000	0.000

Temperature Calibration Report

Serial Number:	41107-HT
Tool Model:	2.5" SVE Analog
Performed:	Fri Aug 26 10:07:12 2016

Reading	
Low Reference:	0.00 degF
High Reference:	0.00 degF
Gain:	0.00 usec
Offset:	1.00 usec
Cals:	0.33
Points:	2
Delta Spacing:	1

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
			Centermost TriaxCore(Type)	1.03	1.44	3.60
CCL	13.50		CCL_Log (2 3/4" TwinCo (35271-09)	1.83	2.75	33.00
TEMP	10.05		Antrotran Overbody	1.20	2.75	
MVF1S1	8.75					
MVF1S2	8.75					
MVF1S3	8.75					
MVF1S4	8.75					
MVF2S1	8.75					
MVF2S2	8.75					
MVF2S3	8.75					
MVF2S4	8.75					
MVF3F1	7.01		RSTA 2 3/4" RIB Analog (PPCS2-01)	9.13	2.75	152.00
MVF3NC	3.68					
MVFTEMP	3.68					
MVFCAL	3.68					
GR	1.04		Antrotran Overbody CPL_Log (2 7/8" TwinCo (35268-01)	1.20 3.68	2.75 2.75	47.00
LOCTIM	0.00					
OTCTIM	0.00					

20190920_extraction_mm-valley-east v17.20.0b_ukl.db - fieldsheetInput3.1

Total length: 13.87 ft
Max O.D.: 2.75 in

gyrodata

Company: Gyrodata Oil and Gas, Inc.
Well: Rinn Kirby East 9X7-20-6N
Field: Wattenberg
County: Weld
State: Colorado
Country: U.S.A.