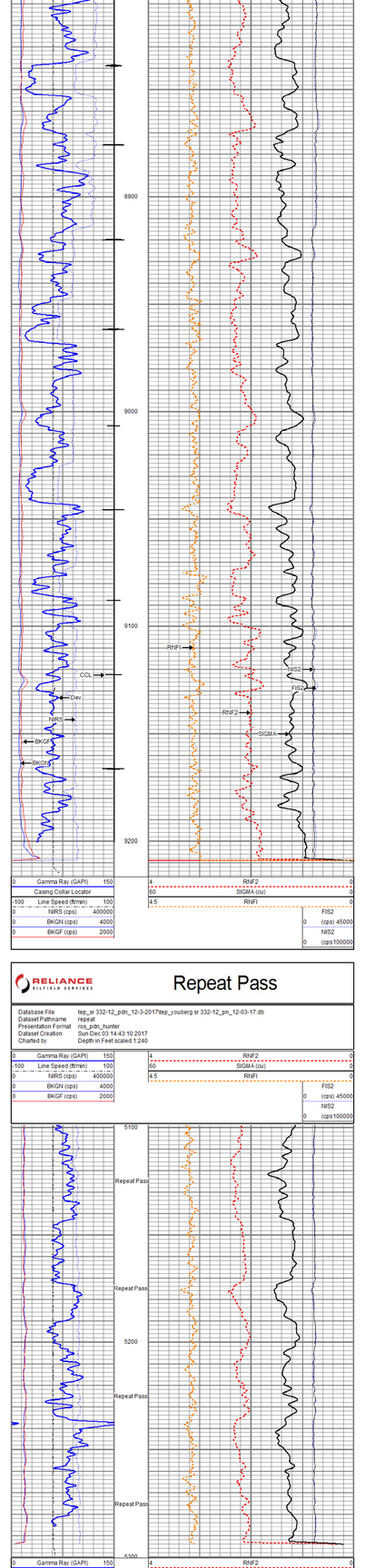
Gamma Ray (GR) (API)
Caliper (CALI) (in)
Bit Size (BS) (in)
Deep Resistivity (RDEP) (ohm.m)
Medium Resistivity (RMED) (ohm.m)
Shallow Resistivity (RSHA) (ohm.m)
Density Correction (DRHO) (g/cm3)
Neutron Porosity (NPHI) (dec)
Photoelectric Factor (PEF) (b/e)
Bulk Density (RHOB) (g/cm3)
Delta-T Compressional (DTC) (us/ft)
Delta-T Shear (DTS) (us/ft)



0	Gamma Ray (GAPI)	150
	Casing Collar Locator	
-100	Line Speed (ft/min)	100
0	NIRS (cps)	400000
0	BKGN (cps)	4000
0	BKGF (cps)	2000

4	RNF2	0
60	SIGMA (cu)	0
4.5	RNFI	0
	FIS2	
0	(cps) 45000	
	NIS2	
0	(cps100000	

RELIANCE WIRELINE SERVICES

Repeat Pass

Database File	tep_sr 332-12_pdn_12-3-2017itep_rouberg sr 332-12_pn_12-03-17.db
Dataset Pathname	repeat
Presentation Format	ros_pdn_hunter
Dataset Creation	Sun Dec 03 14:43:10 2017
Charted by	Depth in Feet scaled 1:240

0	Gamma Ray (GAPI)	150
	Line Speed (ft/min)	100
0	NIRS (cps)	400000
0	BKGN (cps)	4000
0	BKGF (cps)	2000

4	RNF2	0
60	SIGMA (cu)	0
4.5	RNFI	0
	FIS2	
0	(cps) 45000	
	NIS2	
0	(cps100000	

0	Gamma Ray (GAPI)	150
	Line Speed (ft/min)	100
0	NIRS (cps)	400000
0	BKGN (cps)	4000
0	BKGF (cps)	2000

4	RNF2	0
60	SIGMA (cu)	0
4.5	RNFI	0
	FIS2	
0	(cps) 45000	
	NIS2	
0	(cps100000	

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
			HWS_HXO-001 (00008) "HWS Cross over "Go" to "Gof" (1.6875")"	0.23	1.69	1.76
			HWS_TCU-001 (001704) "HWS Telemetry Control Unit"	1.52	1.69	7.80
TCUTEMP	14.69					
TCUVOLT	14.69					
GCL_CCL	13.97					
			HWS_GCL-001 (001475) "HWS Gamma Ray Collar Locator (1.6875")"	2.69	1.69	13.40
GCL_GR	12.50					
GCL_GR	12.50					
Long	6.25		HWS_RAS-RAS001 (003040) "Hunter Well Science Pulsed Neutron Tool"	11.75	1.69	55.82
Far	6.25					
Near	6.25					
Anci	6.25					
			HWS_TBN-001 (000001) "HWS Tensiometer Bull Nose (1.6875")"	0.25	1.69	0.99

Dataset:	tep_rouberg sr 332-12_pn_12-03-17.db: fieldwellrun1/main.4
Total length:	16.44 ft
Total weight:	79.78 lb
O.D.:	1.69 in

Calibration Report

Database File	c:\programdata\warrior\data\tep_sr 332-12_pdn_12-3-2017\tep_rouberg sr 332-12_pn_12-03-17.db
Dataset Pathname	main.4
Dataset Creation	Sun Dec 03 16:54:47 2017

Gamma Ray Calibration Report

Serial Number:	001475	
Tool Model:	001	
Performed:	(Not Performed)	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	
Calibrator Reading:	1.0	
Sensitivity:	1.0000	GAPI/

RELIANCE WIRELINE SERVICES

Company	TEP Rocky Mountain LLC
Well	Youberg SR 332-12
Field	Rulison
County	Garfield
State	Colorado