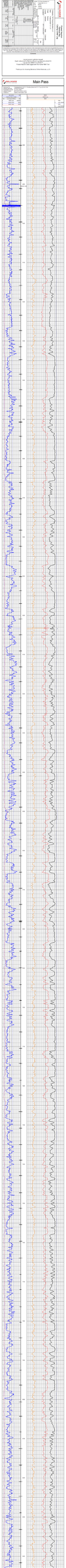
Main Pass
Schlumberger
Company
Well
Field
County
State
Location
Service Order
Permanent Datum
Log Measured From
Drilling Measured From
Run Number
Depth Driller
Depth Logger
Bottom Logged Interval
Top Logged Interval
Casing Driller
Casing Logger
Bit Size
Type Fluid in Hole
Density / Viscosity
pH / Fluid Loss
Source of Sample
Rm @ Measured Temp
Rmf @ Measured Temp
Rmc @ Measured Temp
Source of Rmf / Rmc
Rm @ BHT
Time Since Circulation
Time Logger on Bottom
Max Recorded Temp
Equipment Number
Location
Recorded By
Witnessed By
Run 1
Run 2
Run 3
Gamma Ray (GAPI)
Caliper (IN)
Bit Size (IN)
Resistivity (OHMM)
Deep Resistivity (OHMM)
Medium Resistivity (OHMM)
Shallow Resistivity (OHMM)
Density (G/C3)
Neutron Porosity (V/V)
Delta Rho (G/C3)
Photoelectric Factor (B/E)
Neutron Porosity (V/V)
Gamma Ray (GAPI)
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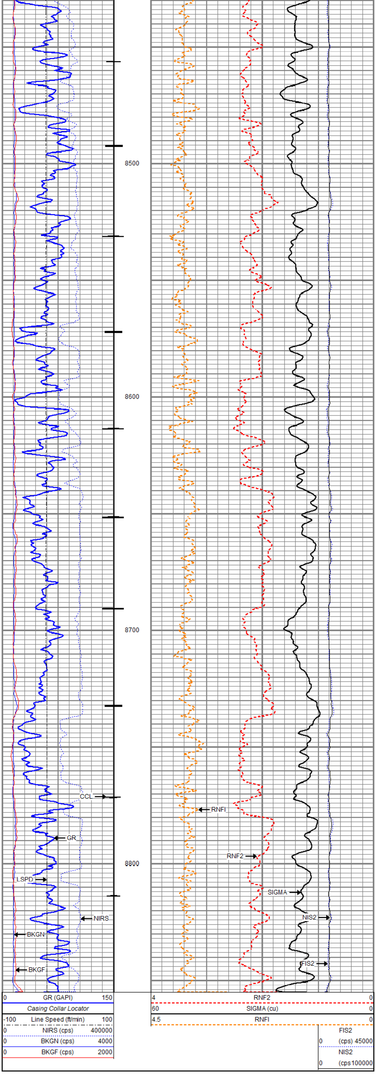
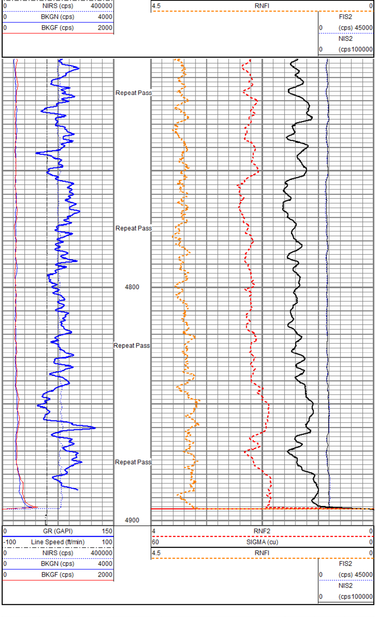


RELIANCE WIRELINE SERVICES

Repeat Pass

Database File	f:\data\tep\federal rwf 511-17\pn\tep_federal rwf 511-17_pn_06-24-19.db
Dataset Pathname	Repeat.2
Presentation Format	ros_pdn_hunter
Dataset Creation	Tue Jun 25 14:28:30 2019
Charted by	Depth in Feet scaled 1:240



Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
			Titan CHD-16875 GO Titan 1-1/1/16" Assembled Electric Cable Head w/ 1" Fishing Neck	1.03	1.69	5.40
			HWS_TCU-002 (001705) HWS Telemetry Control Unit (TCU002)	2.30	1.69	10.87
TCUTEMP TCUVOLT GCL_CCL	14.69 14.69 13.97					
			HWS_GCL-001 (001475) HWS Gamma Ray Collar Locator (1.6875")	2.69	1.69	13.40
GCL_GR GCL_GR	12.50 12.50					
Long Far Near Anci	6.25 6.25 6.25 6.25		HWS_RAS-RAS002 (003041) Hunter Well Science Pulsed Neutron Tool	11.75	1.69	55.82
			HWS_TBN-001 (001724) HWS Telemetry Bull Nose (1.6875")	0.25	1.69	0.99

Dataset: tep_federal rwf 511-17_pn_06-24-19.db: field\well\run1\main1.2
Total length: 18.02 ft
Total weight: 86.48 lb
O.D.: 1.69 in

Calibration Report

Database File	f:\data\tep\federal rwf 511-17\pn\tep_federal rwf 511-17_pn_06-24-19.db
Dataset Pathname	main1.2
Dataset Creation	Tue Jun 25 14:52:11 2019

Gamma Ray Calibration Report

Serial Number:	001475	
Tool Model:	001	
Performed:	Fri Oct 19 14:55:00 2018	
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	Federal RWF 511-17
Field	Rulison
County	Garfield
State	Colorado