Company	TEP Rocky Mountain LLC
Well	Chevron TR 43-27-597
Field	Trail Ridge
County	Garfield
State	Colorado

RELIANCE OILFIELD SERVICES

Pulsed Neutron Gamma Ray Collar Locator Log

Company	TEP Rocky Mountain LLC
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Location: API # : 05-045-23330

228' FSL 221' FEL SESE

SEC 27 TWP 5S RGE 97W

Other Services: RBL

Permanent Datum	Ground Level	Elevation	8452'
Log Measured From	Kelly Bushing	24 FT	
Drilling Measured From	Kelly Bushing		

Elevation
K.B. 8476'
D.F. 8475'
G.L. 8452'

Date	10-MAY-2017
Run Number	One
Depth Driller	10300 FT
Depth Logger	10201 FT
Bottom Logged Interval	10201 FT
Top Log Interval	3985 FT
Open Hole Size	8.750"
Type Fluid	Fresh Water
Density / Viscosity	8.34 lb/gal
Max. Recorded Temp.	261 °F
Estimated Cement Top	--
Time Well Ready	--
Time Logger on Bottom	--
Equipment Number	--
Location	Grand Junction
Recorded By	A. Ellsworth
Witnessed By	--

Borehole Record			Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To

Casing Record	Size (in)	Wgt (lbs/Ft)	Grade	Top	Bottom
Surface Casing	9 5/8	36	J-55	Surface	3043 FT
Intermediate #1	4 1/2	11.6	P-110	Surface	10300 FT
Intermediate #2					
Liner					

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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

Log ran as per customer request
Depth referenced to Reliance Bond Log dated 10-MAY-2017
Log ran from 10201 FT to 3985 FT

Thank you for choosing Reliance Oilfield Services, LLC!!

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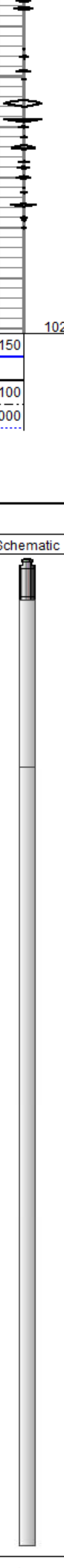
Main Pass

Database File	chevron tr-43-27-597\tep_chevron tr-43-27-597_05-10-17_pdn.db
Dataset Pathname	tr_43-27-597_pdn_shifted_resampled
Presentation Format	ros_pdn
Dataset Creation	Fri May 12 14:28:49 2017
Charted by	Depth in Feet scaled 1:240

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
			Titan_Electric_Cable_Heads-Titan_1-11/11.03 Electric Cable Head with 1" Fishing Neck		1.69	5.40
			Telemetry-Antares Antares Telemetry / Gamma / CCL	4.07	1.70	17.60
			Generator-Antares Antares Neutron Generator	19.03	1.70	85.80

Dataset: pdn dummy.db: field/well/run1/PDN_Tool_Diagram
Total length: 24.13 ft
Total weight: 108.80 lb
O.D.: 1.70 in

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