CORNISH WIRELINE SERVICES, INC. CHANUTE, KANSAS

Company	TAILWATER, INC.
Well	WITTMAN #3-T
Field	GARNETT SHOESTRING
County	ANDERSON
State	KANSAS

GAMMA RAY NEUTRON COMPLETION LOG

Company	TAILWATER, INC.		
Well	WITTMAN #3-T		
Field	GARNETT SHOESTRING		
County	ANDERSON	State	KANSAS
Location	API # : 15-003-25530-00-00		
	SEC 16 TWP 20S RGE 20E		
	1980' FNL & 660' FEL		
	Other Services		
	CCL, GR, NEUTRON		
Date	7-25-2012	Elevation	
Run Number	ONE		
Depth Driller	751.0'		
Depth Logger	751.0'		
Bottom Logged Interval	750.0'		
Top Log Interval	FULL		
Fluid Level	FULL		
Max. Recorded Temp	90 DEG F		
Production Casing	2 7/8" @ 700'		
Cased Hole Size	6 3/4"		
Cased Hole Fluid	WATER		
Casing Condition	GOOD		
Drilling Contractor	EVANS ENERGY		
Rig Number	60		
Location			
Recorded By	CCL, G.		
Witnessed By	MR. PARKER, G.		

Date Run Number Depth Driller Depth Logger Bottom Logged Interval Top Log Interval Fluid Level Max. Recorded Temp Production Casing Cased Hole Size Cased Hole Fluid Casing Condition Drilling Contractor Rig Number Location Recorded By Witnessed By

Log Measured From: G.L. 0.0 ft Above Perm. Datum

Elevation: 0.0 ft

Permanent Datum: G.L.

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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.

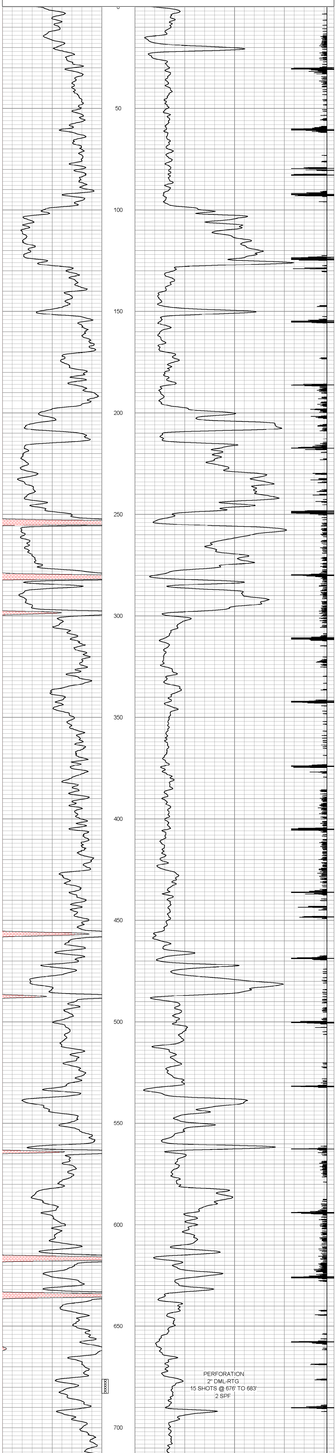
Comments

THANK YOU

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
GR	7.59		GR-TITAN_169 (TIT169_001) *Titan 1 11/16" Gamma Ray*	4.75	1.69	20.00
CCL	5.05		CCL-TITAN_169 (TIT169) *Titan 1 11/16" Casing CCL*	1.83	1.69	7.50
NEU	0.63		NEU-TITAN_169 (TIT169_001) *Titan 1 11/16" Neutron*	4.33	1.69	20.00

Dataset: wittman #3-t.db: field/well/run1/pass1
Total Length: 10.92 ft
Total Weight: 47.50 lb
O.D. 1.69 in

Database File: h:\wittman #3-t.db
Dataset Pathname: pass1
Presentation Format: gr-ncol
Dataset Creation: Wed Jul 25 09:03:52 2012 by Log Std Casedhole 07122
Charted by: Depth in Feet scaled 1:240



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