Company	TAILWATER, INC.
Well	WITTMAN #5-IW (SEC. 15)
Field	GARNETT SHOESTRING
County	ANDERSON
State	KANSAS

CORNISH WIRELINE SERVICES, INC. CHANUTE, KANSAS

GAMMA RAY NEUTRON COMPLETION LOG

Company	TAILWATER, INC.
Well	WITTMAN #5-IW (SEC. 15)
Field	GARNETT SHOESTRING
County	ANDERSON
State	KANSAS
Location:	SEC. 15 TWP. 20S RGE. 20E GPS: 38.20000,-95.23000
Permanent Datum:	GL Elevation: 1000
Log Measured From:	KB 8 ft. Above Perm. Datum
Drilling Measured From:	GL

Date	6-11-2013		
Run Number	ONE		
Depth Driller	837		
Depth Logger	834.5		
Top Log Interval	SURFACE		
Bottom Log Interval	834.5		
Casing Driller	8.625 @ 21		
Casing Logger	8.625 @ 21		
Bit Size	7.875		
Type Fluid in Hole	WATER		
Max. Recorded Temp.			
Estimated Cement Top			
Equipment Number	7 @ 3.17		
Location			
Recorded By			
Witnessed By			

Other Services: GL

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.

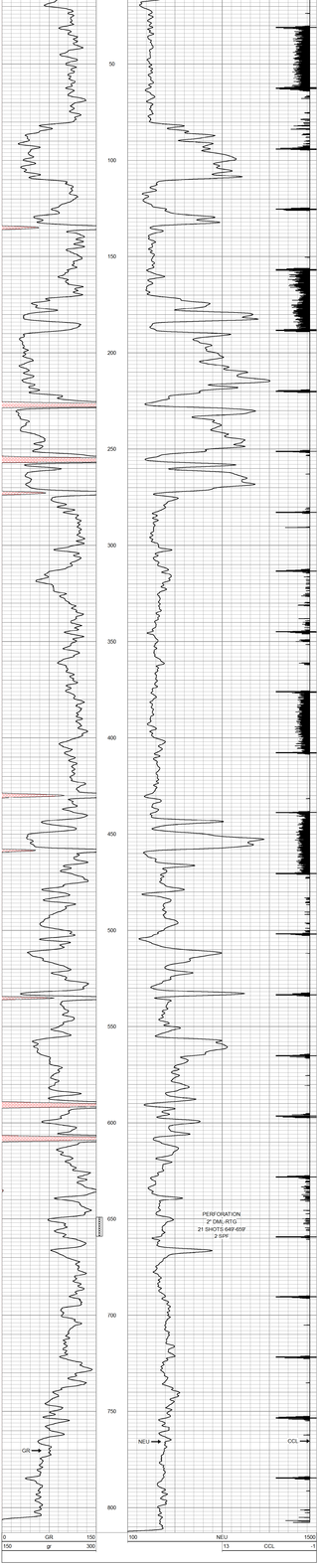
Comments

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" Logging 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 #5-iw.db: field/well/run1/pass1
Total Length: 10.92 ft
Total Weight: 47.50 lb
O.D. 1.69 in

Database File: f:\wittman #5-iw.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Tue Jun 11 08:55:47 2013 by Log Std Casedhole 07122
Charted by: Depth in Feet scaled 1:240



0 GR 150
150 gr 300
100 NEU 1500
13 CCL -1

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State	KAGNSASW Date 6-11-2013

CORNISH WIRELINE SERVICES, INC. CHANUTE, KANSAS