Company	TAILWATER, INC.
Well	KEMPNICH #40-T
Field	GARNETT SHOESTRING
County	ANDERSON
State	KANSAS

ORNISH WIRELINE SERVICES, INC. CHANUTE, KANSAS

GAMMA RAY NEUTRON COMPLETION LOG

Company	TAILWATER, INC.		
Well	KEMPNICH #40-T		
Field	GARNETT SHOESTRING		
County	ANDERSON	State	KANSAS
Location:	API # 15-003-25150-0000 425 FSL 2310 FWL NE SW NW SEC 22 TWP 20S RGE 20E	Other Services	

Permanent Datum	GL	Elevation	
Log Measured From	GL	8ft AGL	
Drill Measured From	GL		

Date	9-28-11
Depth Driller	1100
Depth Logger	700.2
Bottom Logged Interval	700.2
Top Log Interval	0
Casing Driller	7.0 @ 0
Casing Logger	7.0 @ 0
Bit Size	6 3/4
Type Fluid in Hole	WATER
Dens / Visc	
pH / Fluid Loss	
Source of Sample	
Rm @ Meas Temp	
Rmf @ Meas Temp	
Rmc @ Meas Temp	
Source: Rmf / Rmc	
Rm @ BHT	
Time Since Circulation	
Max Rec Temp	
Equipment / Location	1107 /
Recorded By	CODY, C.
Witnessed By	MCDONALD, D.

*** Field New ***

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.

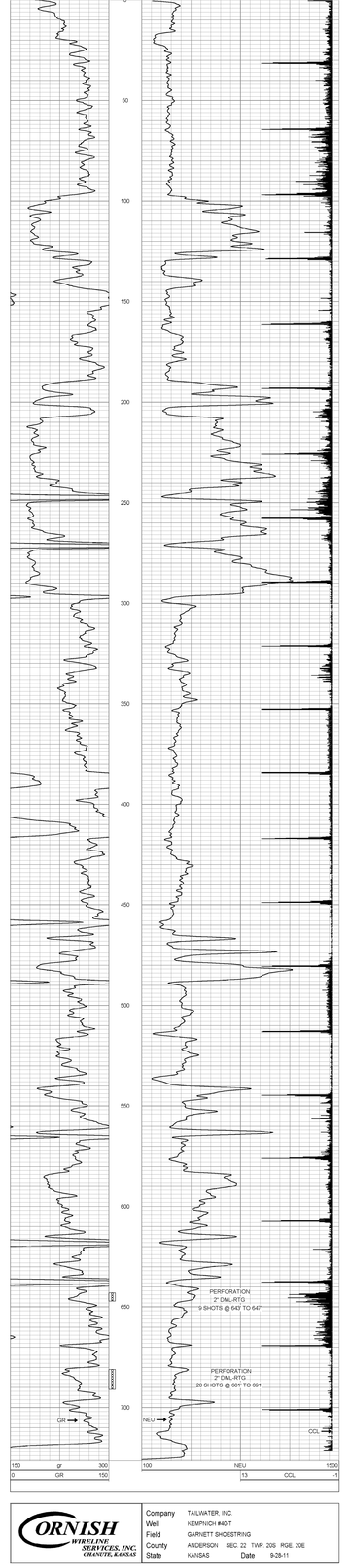
Comments

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:	kempnich #40-t.db: field/well/run1/pass1
Total Length:	10.92 ft
Total Weight:	47.50 lb
O.D.	1.69 in

Database File:	g:\kempnich #40-t.db
Dataset Pathname:	pass1
Presentation Format:	gr-n-ccl
Dataset Creation:	Wed Sep 28 12:31:39 2011 by Log Std Casedhole 07122
Charted by:	Depth in Feet scaled 1:240



Company	TAILWATER, INC.		
Well	KEMPNICH #40-T		
Field	GARNETT SHOESTRING		
County	ANDERSON	SEC 22 TWP 20S RGE 20E	
State	KANSAS	Date	9-28-11

ORNISH WIRELINE SERVICES, INC. CHANUTE, KANSAS