CORNISH
WIRELINE SERVICES, INC.
CHANUTE, KANSAS

GAMMA RAY NEUTRON COMPLETION LOG

Company TAILWATER, INC.
Well WHITESIDE #15-T
Field GARNETT SHOESTRING
County ANDERSON
State KANSAS

Company TAILWATER, INC.
Well WHITESIDE #15-T
Field GARNETT SHOESTRING
County ANDERSON State KANSAS

Location: API #: 15-003-25425-00-00
990' FSL & 1485' FWL
W2 NW SE SW
SEC 22 TWP 20S RGE 20E

Other Services

Permanent Datum GL Elevation 961' EST
Log Measured From GL
Drilling Measured From GL

Elevation
K.B.
D.F.
G.L. 961'EST

Date	4-25-2012		
Run Number	1 NW		
Depth Driller	900'		
Depth Logger	863.7'		
Bottom Logged Interval	862.7'		
Top Log Interval	0		
Fluid Level	FULL		
Type Fluid	WATER		
Production Casing	2 7/8" @ 881.7'	7" @ 22.3'	@
Max. Recorded Temp.			
Estimated Cement Top			
Calculated Cement Top			
Amount & Type Cement			
Amount & Type Admix			
Drilling Contractor	EVANS ENERGY		
Equipment Number	105		
Location			
Recorded By	GORMLEY, R.		
Witnessed By	HUTCHINSON, D.		

<<< Fold Here >>>

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-TITAN_169 (TIT169_001) Titan 1 11/16" Gamma Ray	4.75	1.69	20.00
GR	7.59					
			CCL-TITAN_169 (TIT169) Titan 1 11/16" Logging CCL	1.83	1.69	7.50
CCL	5.05					
			NEU-TITAN_169 (TIT169_001) Titan 1 11/16" Neutron	4.33	1.69	20.00
NEU	0.63					

Dataset: whiteside #15-t.db: field/well/run1/pass1
Total Length: 10.92 ft
Total Weight: 47.50 lb
O.D. 1.69 in

Database File: g:\whiteside #15-t.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Wed Apr 25 10:55:21 2012 by Log Std Casedhole 07122
Charted by: Depth in Feet scaled 1:240

PERFORATIONS
2" DML RTG
21 shots 720' TO 730'

21 SHOTS 737' TO 747'

21 SHOTS 751' TO 761'

2 SPF

CORNISH
WIRELINE SERVICES, INC.
CHANUTE, KANSAS

Company TAILWATER, INC.
Well WHITEWATER #15-T
Field GARNETT SHOESTRING
County ANDERSON SECTION 22 TWP 20S RGE 20E
State KANSAS Date 4-25-2012