

ORNISH WIRELINE SERVICES, INC. CHANUTE, KANSAS GAMMA RAY NEUTRON COMPLETION LOG		Company TAILWATER, INC. Well WHITESIDE #4-IW Field GARNETT SHOESTRING County ANDERSON State KANSAS	
Location: 990° FSL & 1980° FML N/2 SE SW API #: 15-003-25442-00-00		Other Services	
SEC. 22 TWP. 20S RGE. 20E		Elevation 949 EST	
Permanent Datum G.L.		K.B. D.F. 949 EST	
Log Measured From G.L.		G.L. 949 EST	
Drilling Measured From G.L.			
Date			
Run Number	1-NEWWELL		
Depth Driller	800'		
Depth Logger	787.8'		
Top Log Interval			
Bottom Logged Interval	SURFACE		
Fluid Level	787.8'		
Type Fluid	FULL		
Production Casing	2 7/8" @ 790'	7"	@ 232'
Max. Recorded Temp.			
Estimated Cement Top			
Calculated Cement Top			
Amount & Type Cement			
Amount & Type Admix			
Drilling Contractor	EVANS ENERGY		
Equipment Number	107		
Location			
Recorded By	UDEN, D.		
Witnessed By	HUTCHINSON, D.		

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: whiteside #4-iw.db: field/well/run1/pass1 Total Length: 10.92 ft Total Weight: 47.50 lb O.D. 1.69 in						

Database File: e:\whiteside #4-iw.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Tue Feb 05 13:22:54 2013 by Log Std Casedhole 07122
Charted by: Depth in Feet scaled 1.240

