



WIRELINE SERVICES, INC.
CHANUTE, KANSAS

**GAMMA RAY
NEUTRON
COMPLETION LOG**

Company TAILWATER, INC.
Well EAST HASTERT #42-E
Field GARNETT SHOESTRING
County ANDERSON
State KANSAS

Location: 1152' FSL & 2472' FEL
NW NW SW SE
SEC 13 TWP 20S RGE 20E
API #: 15-003-25051-00-00
Other Services

Permanent Beam G.L. Elevation 996EST
Log Measured From G.L.
Drilling Measured From G.L. 996EST

Date 10-11-2011
Run Number 1 NW
Depth Driller 798'
Depth Logger 784.1'

Top Log Interval SURFACE
Bottom Logged Interval 784.1'
Fluid Level FULL

Type Fluid WATER
Production Casing 2 7/8" @ 788.4'
Max. Recorded Temp. @
Estimated Cement Top @
Calculated Cement Top @

Amount & Type Cement
Drilling Contractor EVANS ENERGY
Equipment Number 107

Location UDEW, D.
Recorded By HUTCHINSON, D.
Witnessed By

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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" 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: east hastert #42e.db: field/well/run1/pass1
Total Length: 10.92 ft
Total Weight: 47.50 lb
O.D.: 1.69 in

Database File: g:\east hastert #42e.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Tue Oct 11 13:10:55 2011 by Log Std Casedhole 07122
Charted by: Depth in Feet scaled 1:240

