ORNISH
WIRELINE SERVICES, INC.
CHANUTE, KANSAS

Company: VIVA INTERNATIONAL, INC.
Well: GLADES #V-42
Field: VERNON
County: WOODSON
State: KANSAS

GAMMA RAY COLLAR LOCATOR COMPLETION LOG

Company: VIVA INTERNATIONAL, INC.
Well: GLADES #V-42
Field: VERNON
County: WOODSON State: KANSAS
Location: 1487' FNL & 1487' FWL
SEC. 8 TWP. 24S R. 16E
Elevation: 1051 KB 1039 GL
Date: 12/21/07
Run No: 1
Depth Reference: KB
Drilling Measured From: KB
Depth Logged: 1000.0
Depth Scale: 1:200
Log Type: Initial
Time Recorded: 1 Pass
Recorded By: Ornish
Witnessed By: Company Rep.
Bit Size: 5 5/8
Casing Driller: 5 1/2 @ 1000.0
Casing Logged: 1000.0
Top Log Interval: 0.0
Bottom Log Interval: 1000.0
Type Fluid: Fresh
Density: 8.4
Viscosity: 28
Fluid Level: Full
Max Recorded Temp.: 71 F @ 1000.0
Estimated Cement Top: 0.0
Equipment / Location: 3 Jet Shots / 1000.0
Recorded By: Ornish
Witnessed By: Company Rep.

*** Field Notes ***

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.

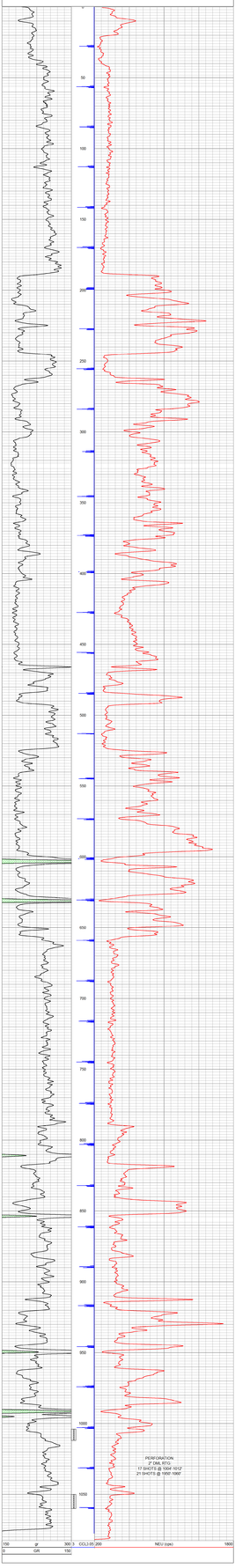
Comments

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 (TIT8851) TITAN 1 11/16" Neutron	4.33	1.69	25.00

Dataset: glades #v-42 db: field/wellrun1/pass1
Total Length: 10.92 ft
Total Weight: 54.50 lb
O.D.: 1.69 in

Database File: e:\glades #v-42.db
Dataset Pathname: pass1
Presentation Format: gr-neu
Dataset Creation: Wed Apr 03 09:21:48 2013 by Log Std Cassette 09061
Charted by: Depth in Feet scaled 1:240



ORNISH
WIRELINE SERVICES, INC.
CHANUTE, KANSAS

Company: VIVA INTERNATIONAL, INC.
Well: GLADES #V-42
Field: VERNON
County: WOODSON SEC. 8 TWP. 24S RGE. 16E
State: KANSAS Date: 4-3-13