



**GAMMA RAY
NEUTRON
COMPLETION LOG**

Company: VIVA INTERNATIONAL, INC.
Well: GLADES #V-20
Field: VERNON
County: WOODSON
State: KANSAS

Location: 2805 FSL & 4459 FEL
API #: 15-20728165-00-00
Other Services

Permanent Datum: SEC 9 TWP 24S RGE 16E
Log Measured From: GL
Drilling Measured From: GL

Date: 6-20-12
Run Number: 1 NW
Depth Diller: 1067
Depth Logger: 1065.4'

Top Log Interval: 0
Bottom Logged Interval: 1065.4'
Fluid Level: FULL

Production Casing: WATER
Type Fluid: TD
Max. Recorded Temp: 27°F

Estimated Cement Top: 1065.4'
Calculated Cement Top: 1065.4'

Amount & Type Cement: 109
Drilling Contractor: SLOMON B.
Equipment Number: WEST, T.

Recorded By: WEST, T.
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 (TIT801) TITAN 1 11/16" Neutron	4.33	1.69	25.00

Dataset: glades #v-20 db; field/well/run1/pass1
Total Length: 10.92 ft
Total Weight: 52.50 lb
O.D.: 1.69 in

Database File: f:\viva international, inc\glades #v-20\glades #v-20.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Wed Jun 20 11:40:26 2012 by Log Std Casedhole 09061
Charted by: Depth in Feet scaled 1:240

