ORNISH WIRELINE SERVICES, INC.
CHANUTE, KANSAS

GAMMA RAY NEUTRON COMPLETION LOG

Company	VIVA INTERNATIONAL, INC.
Well	GLADES #V-22
Field	VERNON
County	WOODSON
State	KANSAS
Date	6-20-12

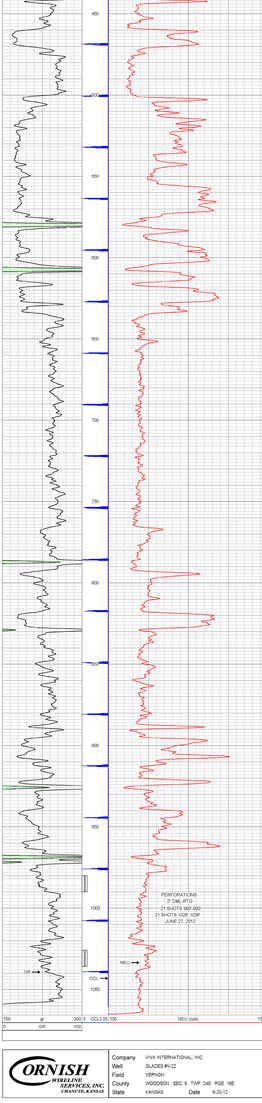
Elevation: 1015 GL 1015 DF 1015 KB
Permanent Datum: GL
Log Measured From: 15 ft. above Perm. Datum
Drilling Measured From: KB
Total Depth: 1000 ft.
Date: 6/20/2012
Run No.: ONE
Depth Driller: 1000 ft.
Depth Logger: 1000 ft.
Bottom Logged Interval: 1000 ft.
Top Logged Interval: 100.0 ft.
Type Fluid in Hole: WATER
Max. Recorded Temp.: 77.0 F @ 1000 ft.
Equipment Number: 0-9
Location: Chanute, Kansas
Recorded By: Chris Ornish
Witnessed By: Mr. Bob Cheesman

Sensor Offset (ft) Schematic Description Len (ft) OD (in) Wt (lb)

Sensor	Offset (ft)	Description	Len (ft)	OD (in)	Wt (lb)
GR	7.59	GR-TITAN_169 (TIT169_001) Titan 1-1/16" Gamma Ray	4.75	1.69	20.00
CCL	5.05	CCL-TITAN_169 (TIT169) Titan 1-1/16" Casing CCL	1.83	1.69	7.50
NEU	0.63	NEU-TITAN (TIT801) Titan 1-1/16" Neutron	4.33	1.69	25.00

Dataset: glades #v-22.db: field\field\run1\gasa1
Total Length: 10.92 ft
Total Weight: 52.50 lb
O.D: 1.69 in

Database File: f:\viva international, inc\glades #v-22\glades #v-22.db
Dataset Pathname: gr-neu\gr
Presentation Format: gr-neu
Dataset Creation: Wed Jun 20 09:25:57 2012 by Log Std Casedhole 09061
Charted by: Depth in Feet scaled 1:240



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