ORNISH WIRELINE SERVICES, INC. CHANUTE, KANSAS

GAMMA RAY NEUTRON COMPLETION LOG

Company JACK HORTON
Well BRIGGS #10
Field PERU-SEDAN
County CHAUTAUQUA
State KANSAS

Location: C E/2 NW/4 Sec 23-T35S-R10E
Elevation: 1100 GL 1107 KB
Permanent Datum: GL
Log Measured From: KB 7 Ft. Above Perm. Datum
Drilling Measured From: KB
Date: 4-19-12
Run Number: ONE
Depth Driller: 1200
Depth Logger: 1200
Bottom Logged Interval: 1200
Top Logged Interval: SURFACE
Casing Driller Size @ Depth: 8 5/8 @ 20
Casing Logger Size @ Depth: 8 5/8 @ 20
Bit Size: 7 7/8
Type Fluid in Hole: FRESH WATER
Density: 8.4
Viscosity: 28
Source of Sample: FLOWLINE
Rm @ Measured Temp: .15 @ 70
Rmf @ Measured Temp: .15 @ 70
Rmc @ Measured Temp: .15 @ 70
Source: Rmf Rmc: MEASURED
Rm @ BHT: .09 @ 100
Time Since Circulation: 12 HRS
Time Since Stop Circulation: 1 HR
Max. Recorded Temp: 100
Equipment Number: 2-1012
Location: CHANUTE
Recorded By: D. HOFFMAN
Witnessed By: JACK HORTON

Gamma Ray Neutron Completion Log

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 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 forth our current Price Schedule.

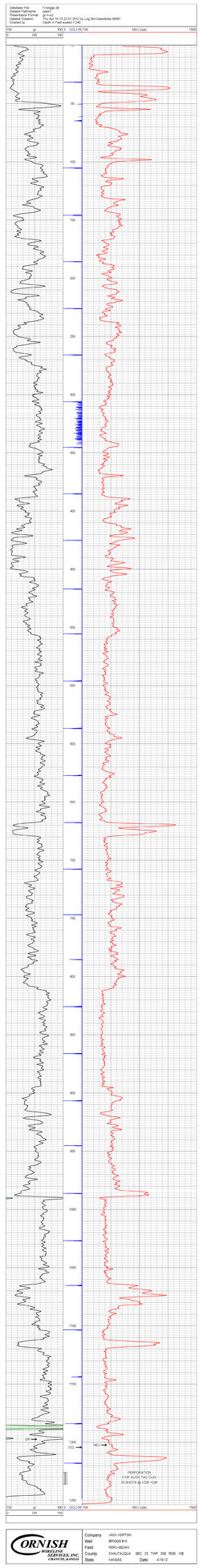
Comments

THANK YOU

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lbs)
GR	7.59		GR-TITAN, 165 (TITAN_021) Tiber 1-1/4" Coarse Ang.	4.75	1.69	20.00
CCL	5.05		CCL-TITAN, 165 (TITAN) TITAN 1-1/4" Gapless	1.83	1.69	7.50
NEU	0.53		NEU-TITAN (TITSS1) TITAN 1-1/4" Neutron	4.33	1.69	25.00

Dataset: briggs db: field\wellhd\run1\pass1
Total Length: 10.92 ft
Tool Zero Offset: 0.00 ft
OD: 1.69 in

Database File: h:\briggs.db
Dataset Pathname: pass1
Dataset Digitized On: Thu Apr 19 10:23:51 2012 by Log Std Case\hole 08001
Dataset Creation: Thu Apr 19 10:22:51 2012
Charted by: Depth in Feet scaled 1:240



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