



MIDWEST SURVEYS
 LOGGING - PERFORATING - CONSUL TING SERVICES
 P. O. Box 68, Osawatomie, KS 68084
 913 / 756 - 2128

GAMMA RAY / NEUTRON / CCL

Company **Lakeshore Operating, LLC.**

Well **Fuller No. LO-48**

Field **Vernon**

County **Woodson** State **Kansas**

Location **4420' FSL & 1790' FEL**

Sec. **33** Twp. **23S** Rge. **16E** Elevation **1081'**

Perm. Meas. From **GL** Log Measured From **GL** Drilling Measured From **GL**

Date **12-10-2014**

Run Number **One**

Depth Driller **1122.0**

Depth Logger **1102.3**

Bottom Logged Interval **1101.3**

Top Log Interval **200.0**

Fluid Level **Full**

Type Fluid **Water**

Density / Viscosity **NA**

Salinity - PPM Cl **NA**

Max Recorded Temp **NA**

Estimated Cement Top **0.0**

Equipment No. **102** Location **Osawatomie**

Recorded By **Gary Windisch**

Witnessed By **Wesley Keelham**

BORE-HOLE RECORD

RUN	BIT	FROM	TO	SIZE	WGT.	FROM	TO
One	9 875"	0.0	42.0	7.00"	17.0 #	0.0	42.0
Two	3 875"	42.0	1122.0	2.875"	6.3 #	0.0	1161.0

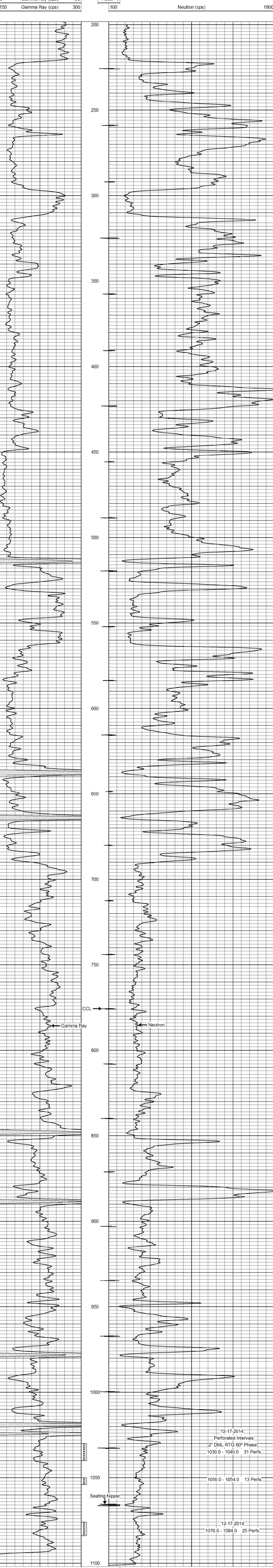
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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on 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

Drilling Contractor :
John Leis Oilfield Services

Database File: fuller48lo.db
 Dataset Pathname: pass1
 Presentation Format: gr-n-ccl
 Dataset Creation: Wed Dec 10 14:57:48 2014 by Log SCH 111116
 Charted by: Depth in Feet scaled 1:240



0 Gamma Ray (cps) 150
 150 Gamma Ray (cps) 300
 -1 CCL 1
 100 Neutron (cps) 1900