



MIDWEST SURVEYS
 LOGGING - PERFORATING - CONSULTING SERVICES
 P.O. Box 66, Osawatomie, KS 66064
 913 / 755 - 2128

GAMMA RAY / NEUTRON / CCL

File No.

Company **Utah Oil, LLC**

Well **Larry Spratt No. KO-11**

Field **Paola - Rantoul**

County **Franklin** State **Kansas**

Location **3810' FSL & 4799' FEL**

Location **NE-NW-SW-NW**

Sec. **29** Twp. **17S** Rge. **21E**

Permanent Datum **GL** Elevation **NA**

Log Measured From **GL** K.B. **NA**

Drilling Measured From **GL** D.F. **NA**

Date **09-10-2013** Elevation **GL, NA**

Run Number **One**

Depth Offler **940.0**

Depth Logger **748.3**

Bottom Logged Interval **747.3**

Top Log Interval **20.0**

Fluid Level **Full**

Type Fluid **Water**

Density /Viscosity **NA**

Salinity -PPM/Cl **NA**

Max Recorded Temp **NA**

Estimated Cement Top **0.0**

Equipment No. **107** Location **Osawatomie**

Recorded By **Steve Windisch**

Witnessed By **Brad Leach**

BOREHOLE RECORD		CASINGS RECORD						
RUN	NO.	BIT	FROM	TO	SIZE	WGT.	FROM	TO
One	9.875"	0.0	20.0	7.00"	17.0#	0.0	20.0	20.0
Two	5.875"	20.0	940.0	2.875"	6.5#	0.0	901.65	901.65
					Baffle	Set	At	750.0

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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 :
 Utah Oil, LLC

Database File: larry spratt 11ko.db
 Dataset Pathname: pass1
 Presentation Format: gr-n-ccl
 Dataset Creation: Tue Sep 10 14:42:41 2013 by Log SCH 111116
 Charted by: Depth in Feet scaled 1:240

