



**MIDWEST SURVEYS**  
 LOGGING - PERFORATING - CONSULTING SERVICES  
 P.O. Box 68, Osawatomie, KS 66064  
 913.755.2128

**GAMMA RAY / NEUTRON / CCL**

File No. Company **Fontus EOR, LLC**  
 Well **James Player No. Fontus-3**  
 Field **Paola - Rantoul**  
 County **Miami** State **Kansas**

Location **2475' FSL & 495' FEL**  
 NW-NE-NE-SE  
 Sec. 13 Typ. 17s Rge. 21e  
 Permanent Datum GL Elevation 998'  
 Log Measured From GL  
 Drilling Measured From GL

Date **07-15-2014**  
 Run Number **One**  
 Depth Driller **685.0**  
 Depth Logger **673.0**  
 Bottom Logged Interval **672.0**  
 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 Winkelsch**  
 Witnessed By **Brad Butler**

BORE-HOLE RECORD				CASING RECORD			
Run	BIT	FROM	TO	SIZE	WGT.	FROM	TO
One	12.25"	0.0	22.0	8.625"	23.0 #	0.0	22.0
Two	6.75"	22.0	695.0	4.50"	9.5 #	0.0	676.0

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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 :  
 Butler Petroleum, LLC

Database File: player j 3fontus.db  
 Dataset Pathname: pass1  
 Presentation Format: gr-n-ccl  
 Dataset Creation: Tue Jul 15 10:54:46 2014 by Log SCH 111116  
 Charted by: Depth in Feet scaled 1:240

