



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

**GAMMA RAY / NEUTRON / CCL**

File No. \_\_\_\_\_

Company **ST Petroleum, Inc.**

Well **Thomas "A" No. - 23**

Field **Gardner South**

County **Johnson** State **Kansas**

Location **3905' FSL & 175' FEL**

Other Services **Perforate**

Sec. **29** Twp. **14S** Rge. **22E**

Perforation Datum **GL** Elevation **NA**

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

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

Date **01-30-2012**

Run Number **One**

Depth Logger **936.0**

Bottom Logged Interval **935.0**

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. **107** Location **Osawatomie**

Recorded By **Steve Windisch**

Witnessed By **Rick Singleton**

BOREHOLE RECORD				CASINGS RECORD			
RUN No.	BIT FROM	TO	SIZE	WGT.	FROM	TO	
One	9.875"	0.0	7.00"	0.0	20.0	20.0	
Two	5.625"	20.0	2.875"	0.0	950.0	950.0	
			Baffle	Set	At	940.0	

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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 :  
 Town Oilfield Services, Inc.

Database File: thoms23a.db  
 Dataset Pathname: pass1  
 Presentation Format: gr-n-ccl  
 Dataset Creation: Mon Jan 30 14:57:09 2012 by Log SCH 111116  
 Charted by: Depth in Feet scaled 1:240

