



**MIDWEST SURVEYS**  
 LOGGING - PERFORATING - CONSULTING SERVICES  
 P.O. Box 68, Ossawatimie, KS 66064  
 913 / 755 - 2128

**GAMMA RAY / NEUTRON / CCL**

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

Company: **ST Petroleum, Inc.**

Well: **Thomas "B" No. 14**

Field: **Longanecker - Southeast**

County: **Johnson**

State: **Kansas**

Location: **3710' FSL & 1951' FEL**

Other Services: **Perforate**

Sec. 31 Type: 148 Rge: 22e

Perforation: GL Elevation: NA

Log Measured From: GL

Drilling Measured From: GL

Date: 03-11-2014

Run Number: One

Depth Driller: 1040.0

Depth Logger: 989.0

Bottom Logged Interval: 988.0

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: Osawatimie

Recorded By: Steve Windisch

Witnessed By: Rik Singleton

BORE-HOLE RECORD				CASINGS RECORD			
RUN	BIT	FROM	TO	SIZE	WT.	FROM	TO
One	9.875"	0.0	20.0	7.00"	17.0 #	0.0	20.0
Two	5.625"	20.0	1940.0	2.875"	6.5 #	0.0	989.25
				Baffle	Set	At	974.25

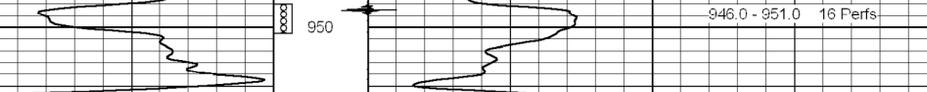
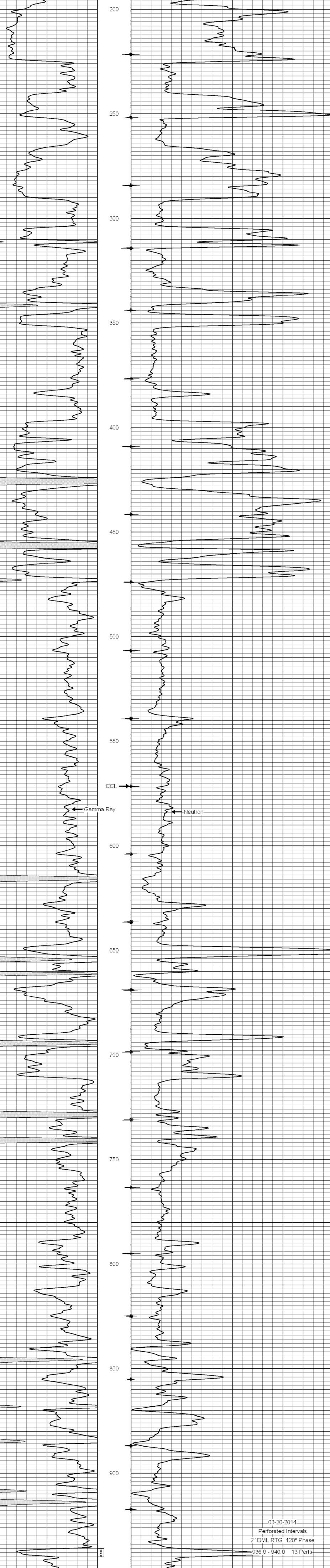
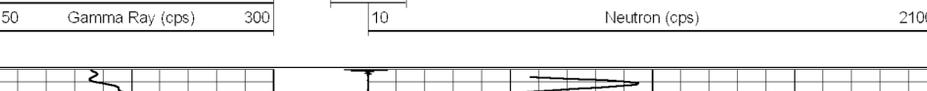
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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on 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: thomas14b.db  
 Dataset Pathname: pass1  
 Presentation Format: gr-n-ccl  
 Dataset Creation: Tue Mar 11 10:23:04 2014 by Log SCH 111116  
 Charted by: Depth in Feet scaled 1:240



03-20-2014  
 Perforated Intervals  
 2" DML RTG 120° Phase  
 936.0 - 940.0 13 Perfs  
 946.0 - 951.0 16 Perfs