



MIDWEST SURVEYS
 LOGGING - PERFORATING - CONSULTING SERVICES
 P.O. Box 68, Osawatomie, KS 66084
 913 / 735 - 2128

GAMMA RAY / NEUTRON / CCL

File No.

Company **Altavista Energy, Inc.**
 Well **Early No. A-4**
 Field **Baldwin**
 County **Douglas** State **Kansas**

Location **4405' FSL & 840' FEL**
NE-SW-NE-NE

Sec. **11** Twp. **15s** Rge. **20e**
 Permanent Datum **GL** Elevation **1087'**
 Log Measured From **GL** K.B. NA
 Drilling Measured From **GL** D.F. NA
GL 1087'

Date	04-22-2014
Run Number	One
Depth Driller	1000.0
Depth Logger	910.8
Bottom Logged Interval	909.8
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.	102
Location	Osawatimie
Recorded By	Gary Windisch
Witnessed By	Doug Evans

BORE-HOLE RECORD		CASING RECORD	
NO.	BIT	TO	FROM
One	9.875"	119.3	0.0
Two	5.625"	119.3	1000.0
		SIZE	WT
		7.00"	17.0#
		2.875"	6.5#
		Set	Set
		TO	FROM
		119.3	0.0
		945.35	916.45

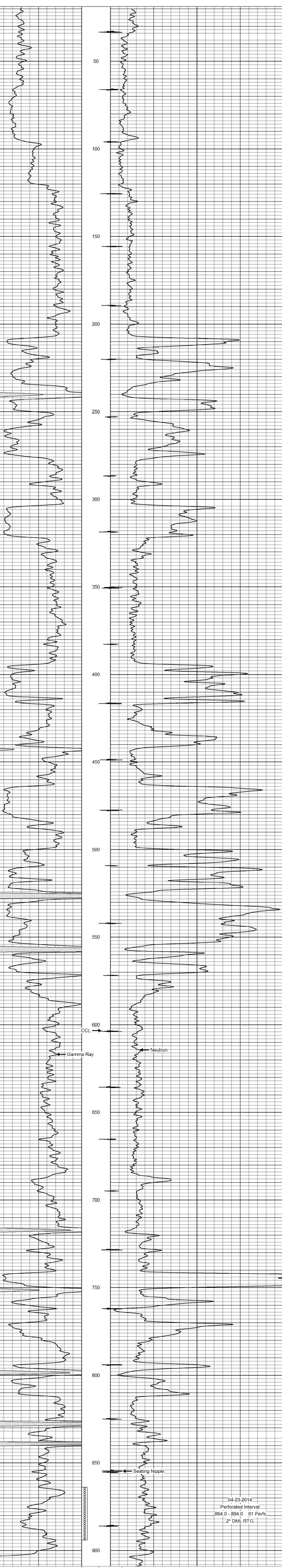
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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on 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: early4a.db
 Dataset Pathname: pass1
 Presentation Format: gr-n-ccl
 Dataset Creation: Tue Apr 22 13:49:44 2014 by Log SCH 111116
 Charted by: Depth in Feet scaled 1:240



04-23-2014
 Perforated Interval
 864.0 - 894.0 61 Perfs
 2" DML RTG