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JAN 23 2013
Mo Oil & Gas Council

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

GAMMA RAY / NEUTRON / CCL

File No.

Permit # 095-21,433

Company Altavista Energy, Inc.
Well McClintock No. A-5
Field
County Jackson State Missouri

Location 3305' FSL & 4095' FEL
NE-SW-NW

Sec. 33 Twp. 47n Rge. 30w

Permanent Datum GL Elevation NA
Log Measured From GL
Drilling Measured From GL

Other Services
Perforate

Elevation
K.B. NA
D.F. NA
G.L. NA

Date	07-10-2012				
Run Number	One				
Depth Driller	379.0				
Depth Logger	323.2				
Bottom Logged Interval	322.2				
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. Location	107 Osawatomie				
Recorded By	Steve Windisch				
Witnessed By	Doug Evans				

RUN	BORE-HOLE RECORD			CASING RECORD			
No.	BIT	FROM	TO	SIZE	WGT.	FROM	TO
One	12.25"	0.0	20.0	8.625"		0.0	20.0
Two	6.75"	20.0	379.0	4.50"		0.0	354.0
				Baffle	Set	At	324.2

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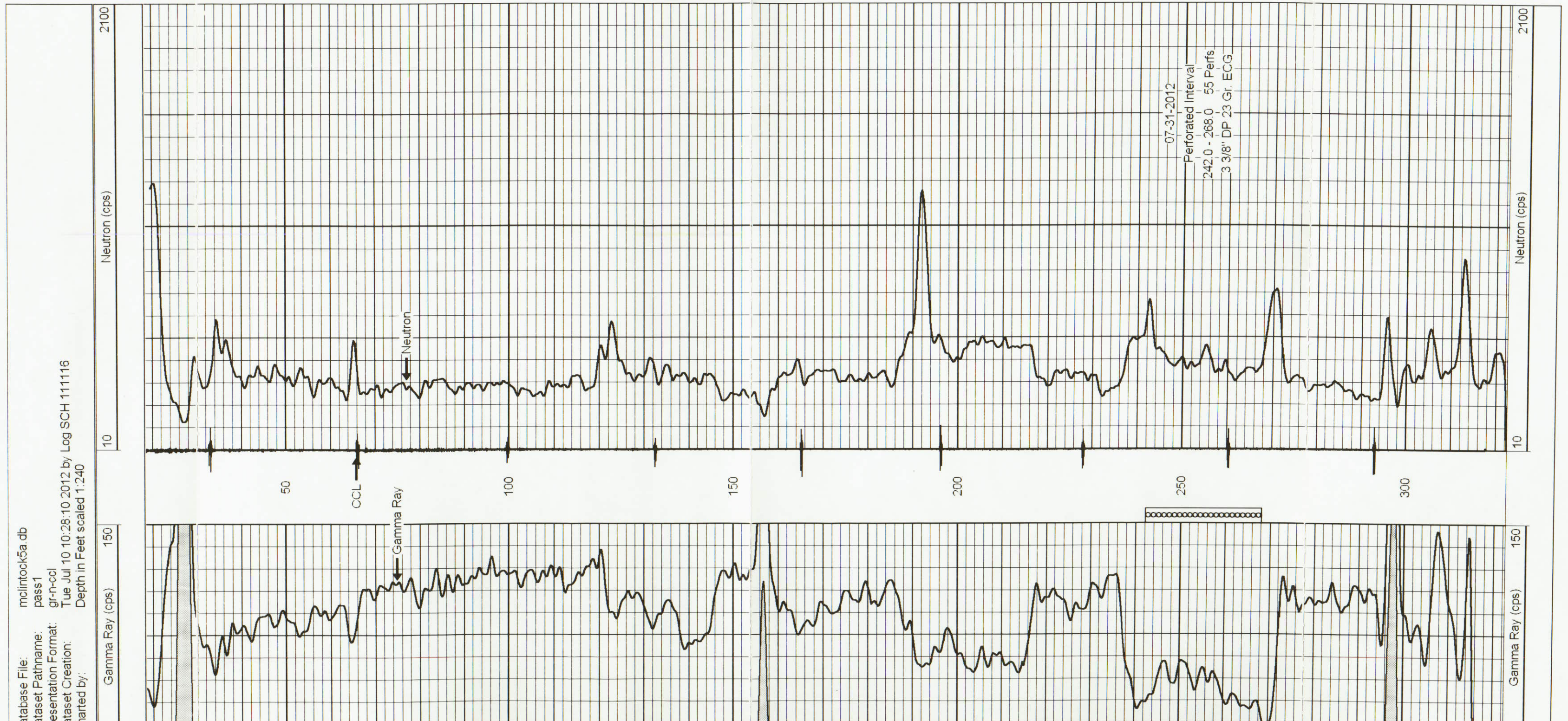
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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: mclintock5a.db
Dataset Pathname: pass1
Presentation Format: gr_ccl
Dataset Creation: TUE Jul 10 10:28:10 2012 by Log SCH 1111116
Charted By: Depth in Feet scaled 1:240