



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

GAMMA RAY / NEUTRON / CCL

File No.

Company Altavista Energy, Inc

Well O'Brien No. AI-31

Field Paola / Rantoul

County Miami State Kansas

Location 1620' FSL & 1275' FEL
SW-SW-NE-SE

Perforate

API# 15-121-31,252

Sec. 1 Twp. 18s Rge. 21e
Permanent Datum GL Elevation 885'
Log Measured From GL
Drilling Measured From GL

Date 04-26-2016

Run Number	One								
Depth Driller	620.0								
Depth Logger	580.8								
Bottom Logged Interval	579.8								
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	Osawatomie							
Recorded By	Gary Windisch								
Witnessed By	Doug Evans								
RUN	BORE-HOLE RECORD			CASING RECORD					
No.	BIT	FROM	TO	SIZE	WGT.	FROM	TO		
One	9.875"	0.0	20.0	7.00"	17.0#	0.0	20.0		
Two	5.625"	20.0	620.0	2.875"	6.5#	0.0	615.0		
				Baffle	Set	At	583.0		

<<< Fold Here >>>

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: obrien 31ai.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Tue Apr 26 09:13:27 2016 by Log SCH 111116
Charted by: Depth in Feet scaled 1:240

0	Gamma Ray (cps)	150	-1 CCL 1	100	Neutron (cps)	1900
150	Gamma Ray (cps)	300				

