

PSI PHOENIX SURVEYS, INC.				DUAL INDUCTION COMPENSATED DENSITY COMPENSATED NEUTRON			
Company Well Field County State/Private		Company Antelope Energy Company, LLC Well State 7-62-36 Field WildCat County Weld State/Province Colorado					
Location 660' FNL & 660' FWL NW NW Sec 36, Twp 7N, Rge 62W		Other Services Sonic					
Permanent Datum Log Measured From Drilling Measured From		GL KB KB		Elevation 4780		K.B. 4792 D.F. 4791 G.L. 4780	
Date		December 19, 2010					
Run Number		1					
Depth Driller		6737					
Depth Logger		6732					
Bottom Logged Interval		6732					
Top Log Interval		Casing					
Casing Driller		512					
Casing Logger		512					
Bit Size		8.3/4"					
Type Fluid in Hole		Chem Gels					
Density / Viscosity		8.6 / 55					
pH / Fluid Loss		7.0 / 9.2					
Source of Sample		Flowline					
Rmt @ Meas. Temp		3.87 @ 60 F					
Rmt @ Meas. Temp		3.10 @ 60 F					
Rmt @ Meas. Temp		4.64 @ 60 F					
Source of Rmt / Rmtc		Measure / Calc					
Rmt @ BHT		1.17 @ 204 F					
Time Circulation Stopped		1900					
Time Logger on Bottom		2315					
Maximum Recorded Temperature		204 F					
Equipment Number		49					
Location		Brighton, CO					
Recorded By		Matt Gill					
Reviewed By		Laurance Glimme					

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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

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Comments	
Annular volume calculated for 7.0" casing	
Excel Drilling Rig 3	
Thank you for using Phoenix Surveys.	
API # 05-123-32486-00	

