



PHOENIX SURVEYS, INC.

DUAL INDUCTION
GUARD LOG
GAMMA RAY

Company Merit Energy Company									
Well Blehm 44-30									
Field Wattenberg									
County Weld		State Colorado							
Location				660' FSL & 660' FEL SE SE Sec. 30, Twp. 6N, Rge. 64W					
GL		Elevation		4655		Other Services Density Neutron			
Measured From		KB				K.B. 4667 D.F. 4666 G.L. 4655			
Date Measured From				October 31, 2004					
Run Number				1					
Depth Driller				7109					
Depth Logger				7111					
Bottom Logged Interval				7111					
Log Interval				Casing					
Casing Driller				408					
Casing Logger				408					
Bit Size				7 7/8"					
Type Fluid in Hole				Chem-Gel					
Density / Viscosity				9.0 / 55					
Fluid Loss				9.0 / 8.6					
Source of Sample				Flowline					
Rm @ Meas. Temp				3.60 @ 58° F					
Rmtf @ Meas. Temp				3.22 @ 58° F					
Rmc @ Meas. Temp				4.35 @ 58° F					
Source of Rmtf / Rmc				Measure / Calc					
Rm @ BHT				1.02 @ 205° F					
Time Circulation Stopped				1500					
Time Logger on Bottom				0200					
Maximum Recorded Temperature				205° F					
Equipment Number				4078					
Location				Brighton, CO					
Recorded By				Shaun Schuman					
Witnessed By				Steve Kalberer					

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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

Annular volume calculated for 4.5" casing
Patterson-UTI Drilling Rig 189.
Thank you for using Phoenix Surveys!!
API #: 05-123-22167-00

Database File: 4681.db
Dataset Pathname: mainden
Presentation Format: PDC
Dataset Creation: Sun Oct 31 01:21:00 2004
Charted by: Depth in Feet scaled 1:240

