

Company		Other Services	
Well		None	
Field	Wattenberg		
County	Weld	State/province	Colorado
Location SHL 1064 FNL & 958 FEL NENE BHL 1400 FNL & 507 FEL SENE Sec 10, Twp 2N, Rge 68W			
Permanent Datum	GL	Elevation	5006
Log Measured From	K/B		
Casing Measured From	KB		
Date			
Ron Number			October 10, 2011
Depth Interval			1
Bottom Logged Interval			8152
Top Log Interval			8157
Coring Logger			Caring
Coring Log#			1021
Borehole Status In Hole			1021
Density / Viscosity			1.272
pH / Fluid Loss			9.6 / 56
Source of Sample			8.0 / 8.4
Rin @ Mass Temp			3.47 @ 88 F
Rin @ Mass Temp			3.72 @ 88 F
Rin @ Mass Temp			4.16 @ 85 F
Source of Rin / Rin#			Master / Calc
Rin @ BHT			1.00 233 F
Time Curation Stopped			1703 1009
Time Logged on Bottom			0030
Temperature			22.6
Education Number			52
Location			Big Horn, CO
Recorded By			Matt Gill
Reviewed By			Terry Leighton

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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 reliability of our logs or wellhead records or our negligence on our part, be liable or responsible for any expenses incurred or sustained by anyone resulting from any interpretation made up by one of our officers, agents or employees. This subject to our general terms and conditions set out in our current Price Schedule.

Annular volume calculated for 4.5" casing
Ensign Drilling Rig 17
Thank you for using Phoenix Surveys!!
API # 05-123-32270-00

Database File: 12093.db Dataset Pathname: final Presentation Format: encana1 Dataset Creation: Mon Oct 10 01:18:40 2011 Charted by: Depth in Feet scaled 1:240			
6	Density Caliper (in)	16	
0	Gamma Ray (GAPI)	300	
100	SP (mV)	200	
ABHV (ft3)			
2	Deep Resistivity (Ohm-m)	200	40
2	Medium Resistivity (Ohm-m)	200	40
2	Shallow Resistivity (Ohm-m)	200	
2	Rt (Ohm-m)	200	
	Density Porosity (pu)		0
	Neutron Porosity (pu)		0

