

Company	Noble Energy Inc.			CHS Services
Well	Schmeier B32-30D			Indication
Field	Wattenberg			
County	Weld			State/Province
Location	SHL: 700 FNL & 645 FWL NWNW BH: 192 FNL & 95 FWL NWNW Sec. 32 TWP 5N R9E 64W			
Log Measured From	ICB	Elevation	4740	ICB G.L. 4740
Drift	March 29, 2009			
Depth (feet)	7270			
Bottom Logged Interval	7269			
Casing	546			
Casing Logger	Not Logged			
Casing Size in Hole	CMH			
Drift / Velocity	0.5 / 0.6			
PT / RTD Scale	3.51 / 0.4			
RT @ Max Temp	3.69 / 66 F			
RT @ Min Temp	2.76 / 66 F			
Source of RTD Temp	Heater / CMC			
RT @ BHT	1.1 @ 200 F			
Time Correction Shipped	02:00			
Maximum Recorded Temperature	208 F			
Maximum Temperature	208 F			
Equipment Number	51			
Recorded By	Bill Olson			
Unrevised By	John Rogers			

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  
Ensign Drilling Rig 126  
Thank you for using Phoenix Surveys!!  
API #: 05-123-29003-00

