



GAMMA RAY C.C.L.
CEMENT BOND V.D.L.

Company NOBLE ENERGY INC.		County WELD		State COLORADO	
Well GRAEBER 31-33D		Field WATTENBERG		Location: SHL 2187 FNL & 704 FCI SENE	
BHL 669 FNL & 1997 NW NE		AP# : 05-123-23664		Other Services	
County WELD		Permanent Datum SCS 33 TWP 1N RGE 88W		Elevation 5234	
Field		Log Measured From KB		KB 5250	
Date		Drilling Measures From 01.06.09		DL 5234	
Run Number		GL		Elevation	
Depth Logger		5200		Bottom Logged Interval	
Bottom Logged Interval		5199		Top Log Interval	
Open Hole Size		WATER		Time Well Read Bottom	
Estimate Cement Top		3830		Equipment Number	
Max. Recorded Temp.				Recorded By	
Location		3342		Witnessed By	
Run Number		45		Borehole Record	
Bit		To		Tuning Record	
Size		Weight		From	
Casing Record		Size		Top	
Sensors String		4-1/2		Bottom	
Production String					
Liner					

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

CORRECTED UP HOLE 4'..

THANK YOU FOR USING SUPERIOR WELL SERVICES..

Database File: graebercbi.db
Dataset Pathname: pass2
Presentation Format: bond
Dataset Creation: Tue Jan 01 00:45:40 2002 by Log Std Casedhole 07081
Charted by: Depth in Feet scaled 1:240

