

<div> <div> Company NOBLE ENERGY, INC </div> <div> Well TREBOR B 11-19 </div> <div> Field WATTENBURG </div> <div> County WELD </div> <div> State COLORADO </div> </div>									
<div> <div> Location: </div> <div> API # : </div> <div> Other Services </div> </div>									
<div> <div> SECC 11 TWP 6N RGE 19W </div> <div> Permanent Blahm Log Measured From KELLY BUSHING </div> <div> GROUND LEVEL Elevation K.B. D.F. G.L. </div> </div>									
<div> <div> Run Number ONE </div> <div> Depth Blower 230.0' </div> <div> Top Log Interval 200W' </div> <div> Type Field SURFACE </div> <div> Time Well Began WATER </div> <div> Time Logged On Bottom 4:487 </div> <div> Tool Size ID Number 2 3/4" PROBE </div> <div> Location FT LUTERO </div> <div> Witnessed By BLAKE D. BURNS </div> <div> Bench/Record BRI </div> <div> From To </div> <div> Size </div> <div> Tubing Record From To </div> <div> Weight </div> <div> Tap </div> <div> Bottom </div> </div>									
<<< Fold Here >>>									
<div> <div> THANK YOU FOR USING NABORS COMPLETION AND PRODUCTION CO. NOTE: LOG NOT CORRELATED </div> </div>									

Calibration Report	
Database File:	cbl_trebor 11-19.db
Dataset Pathname:	pass4
Dataset Creation:	Fri Aug 30 07:44:44 2013 by Log SCH 120430
Gamma Ray Calibration Report	

Type / Serial:		Probe275dig / 101010		
SHOP CALIBRATION		Wed Feb 27 07:52:48 2013		
Background	Counts/Sec.	Gain	Offset	Jig
	0.0			Units
Calibrator	1.0			cps
				cps

PRIMARY VERIFICATION		0.6500	GAPI/cps
Background	0.0		cps
Calibrator	0.0		cps
Difference		0.0	GAPI

BEFORE SURVEY VERIFICATION			
Background	0.0		
Calibrator	0.0		cps
Difference		0.0	GAPI
AFTER SURVEY VERIFICATION			
Background	0.0		cps
Calibrator	0.0		cps
Difference		0.0	GAPI
Cement Bond Log Calibration Report			
Serial Number:	110802		
Tool Model:	Probe275Digital		
Performed:	Fri Aug 30 07:42:14 2013		
Depth:	1758.26	ft	
Casing Diameter:	4.5	in	
	3' Spacing	5' Spacing	
Signal Zero:	0.9	0	mV
Calibrated Amplitude:	81.1961	81.1961	mV
Reading at Signal Zero:	0.013623	0.0135498	V
Reading in Free Pipe:	2.46646	2.35969	V
Gain:	32.7361	34.6083	
Offset:	0.454035	-0.468936	

Database File: cbl_trebor_11-19.db
 Dataset Pathname: pass4
 Presentation Format: noble en
 Dataset Creation: Fri Aug 30 07:44:44 2013 by Log SCH 120430
 Charted by:

0 CCL 30
 0 Gamma Ray (GAPI) 150
 340 TT3 (usec) 240

0 Amplified Amplitude (mV) 30
 0 Amplitude (mV) 100

Variable Density 1200

FLUID LEVEL

50

