NABORS
COMPLETION & PRODUCTION SERVICES CO.

GAMMA RAY CCL
CEMENT BOND VDL

Company	NOBLE ENERGY INC.
Well	SCHWISOW E14-09
Field	WATTENBERG
County	WELD
State	COLORADO

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Location: NE/SE API #: 0512316125

SEC 14 TWP 6N RGE 65W

Other Services

Permanent Datum	GL	Elevation	Elevation K.B. 4717 D.F. 4716 G.L. 4708
Log Measured From	KB		
Drilling Measured From	KB		

Date	JUNE 2, 2014
Run Number	ONE
Depth Driller	7197
Depth Logger	4015
Bottom Logged Interval	4015
Top Log Interval	SURFACE
Open Hole Size	7-7/8
Type Fluid	WATER
Density / Viscosity	N/A
Max. Recorded Temp.	N/A
Estimated Cement Top	45
Time Well Ready	BAYOU RIG
Time Logger on Bottom	1-11/16 RED
Equipment Number	4838
Location	45
Recorded By	GREG NOLAN
Witnessed By	RICK EASON

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	8-5/8		SURFACE	338
Prot. String				
Production String	2-7/8		SURFACE	7184
Liner				

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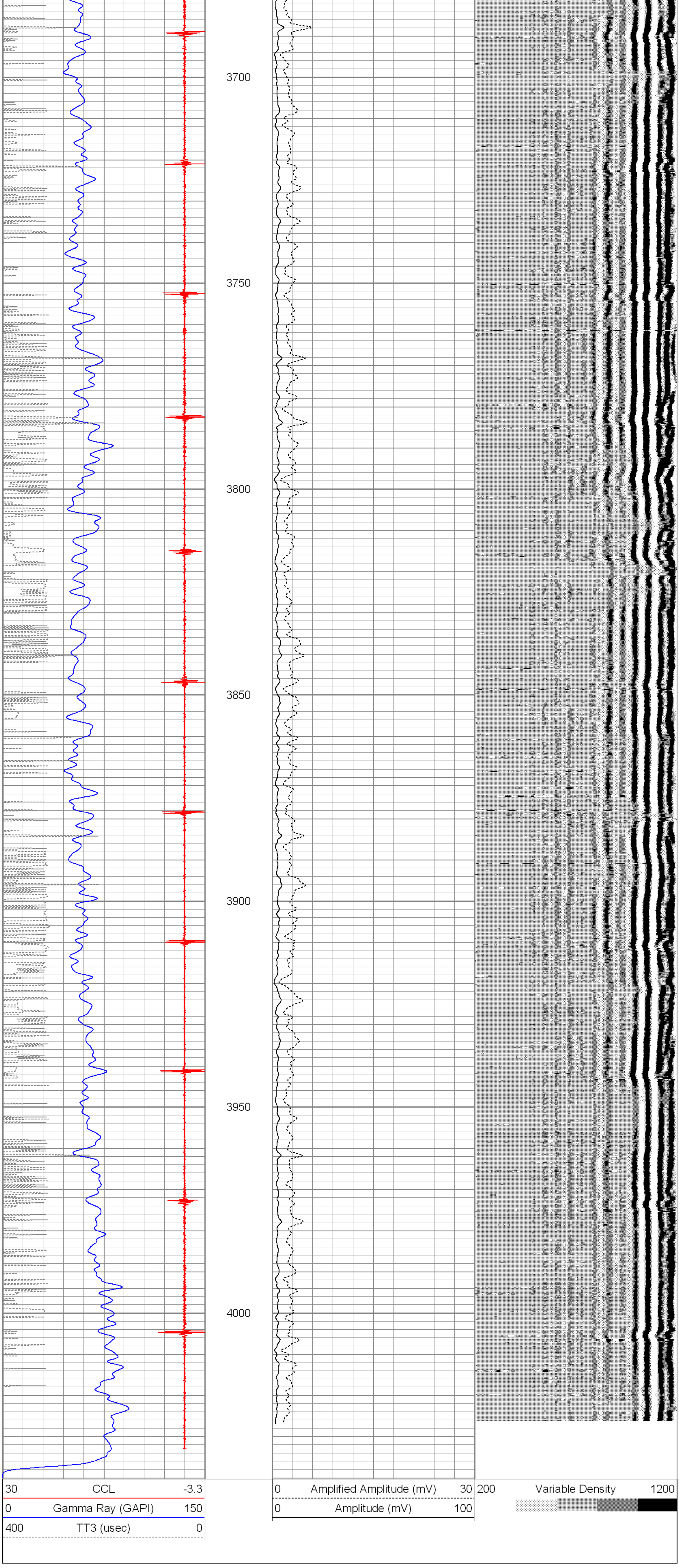
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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

THANK YOU FOR CHOOSING NCPS!!!!!
LOG CORRELATED TO GREAT GUNS COMPENSATED DENSITY LOG DATED 9/11/92
WCR 47 & HWY 392, N.3, W INTO

Database File:	cbl noble schwisow e14-9.db
Dataset Pathname:	pass6
Presentation Format:	nuexcbl
Dataset Creation:	Mon Jun 02 11:40:45 2014 by Log SCH 120430
Charted by:	Depth in Feet scaled 1:240

Database File:	cbl noble schwisow e14-9.db
Dataset Pathname:	pass2
Presentation Format:	nuexcbl
Dataset Creation:	Mon Jun 02 07:47:27 2014 by Log SCH 120430
Charted by:	Depth in Feet scaled 1:240


3700
3750
3800
3850
3900
3950
4000
30 CCL -3.3
0 Gamma Ray (GAPI) 150
400 TT3 (usec) 0
0 Amplified Amplitude (mV) 30
0 Amplitude (mV) 100
200 Variable Density 1200