JW WIRELINE COMPANY

CEMENT BOND
GAMMA RAY
COLLAR CORRELATION LOG

Company	SYNERGY RESOURCES CROPORATION
Well	RBF 23-15D
Field	WATTENBERG
County	WELD
State	COLORADO

Company SYNERGY RESOURCES CROPORATION

Well RBF 23-15D

Field WATTENBERG

County WELD State COLORADO

API # : 05-123-32324-00

Location:
SHL: 1145' FSL & 1356' FWL SE SW
BHL: 1989' FSL & 1969' FWL NE SW
SEC 15 TWP 6N RGE 67W

Other Services
NONE

Permanent Datum	GROUND LEVEL	Elevation	4781
Log Measured From	KELLY BUSHING		
Drilling Measured From	KELLY BUSHING		

Elevation
K.B. 4793
D.F. 4792
G.L. 4781

Date	DECEMBER 07, 2010
Run Number	ONE
Depth Driller	7503
Depth Logger	7418
Bottom Logged Interval	7412
Top Log Interval	1800
Open Hole Size	7 7/8
Type Fluid	WATER
Density / Viscosity	---
Max. Recorded Temp.	---
Estimated Cement Top	2000
Time Well Ready	---
Time Logger on Bottom	---
Equipment Number	443
Location	STERLING CO.
Recorded By	PHIL LOPEZ
Witnessed By	DON LIBHART

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

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String				
Prot. String				
Production String				
Liner				

<<< Fold Here >>>

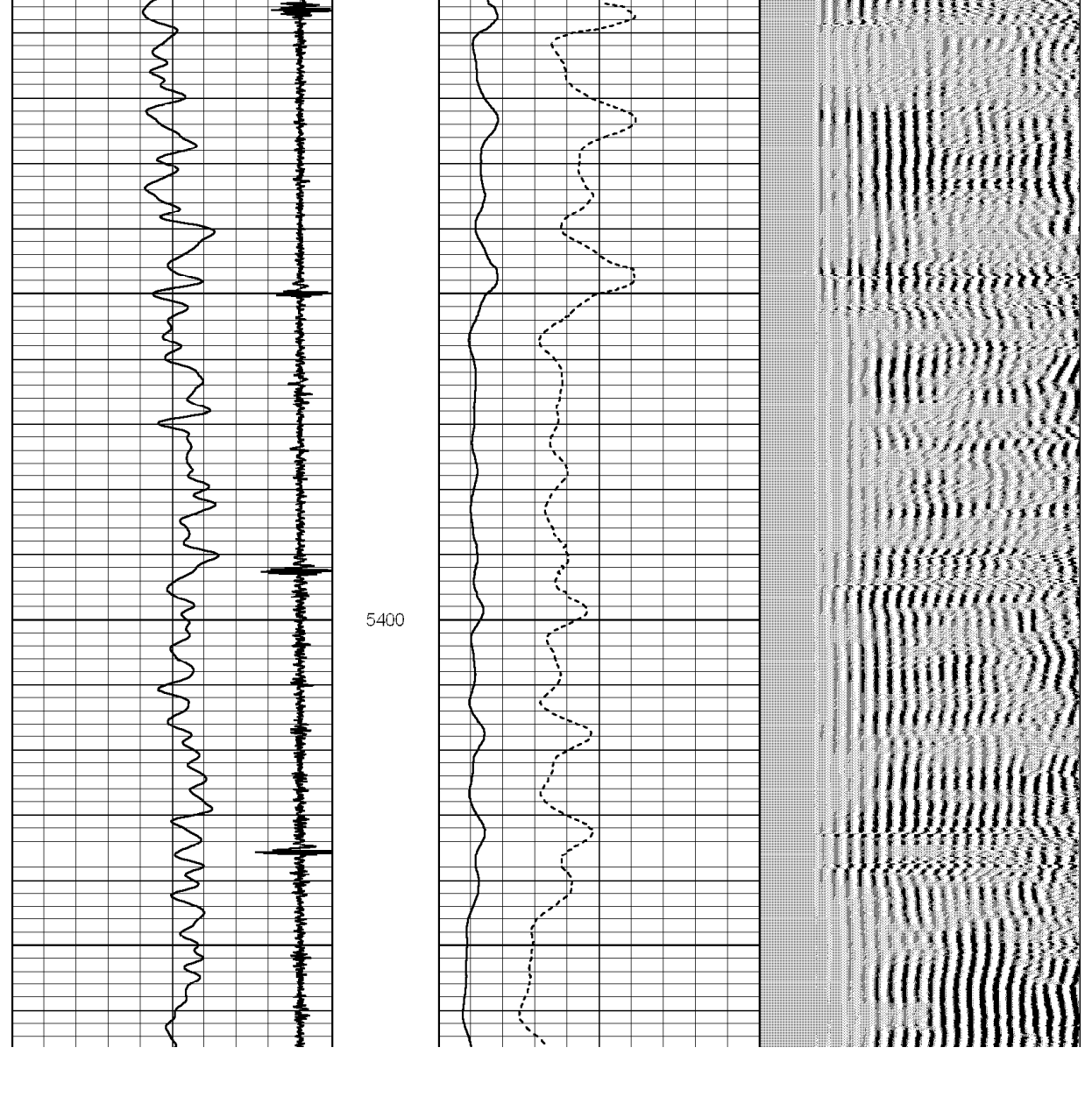
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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 JW WIRELINE
DEPTH REFERENCES TO COMPENSATED DENSITY-NEUTRON LOG
DATED NOVEMBER 6, 2010

Database File:	rbf 23-15d.db
Dataset Pathname:	pass4
Presentation Format:	cblx
Dataset Creation:	Tue Dec 07 10:46:51 2010 by Log Std Casedhole 07122
Charted by:	Depth in Feet scaled 1:240

Database File:	rbf 23-15d.db
Dataset Pathname:	pass3
Presentation Format:	cblx
Dataset Creation:	Tue Dec 07 10:17:31 2010 by Log Std Casedhole 07122
Charted by:	Depth in Feet scaled 1:240



5500
5600
5700
5800
5900
6000
6100
6200
6300
6400
6500
6600
MARKER JOINT
6700
6800
6900
7000
7100
7200
7300
7400
Gamma Ray
CCL
Amplitude
Amplified Amplitude
Variable Density
0 Gamma Ray (GAPI) 200
9 CCL -1
0 Amplitude (mV) 100
0 Amplified Amplitude (mV) 30
200 Variable Density 1200