JW WIRELINE COMPANY

GAMMA RAY CCL CEMENT BOND VDL

Company	KERR-McGEE OIL & GAS ONSHORE LP.
Well	DOLPH 30-1
Field	WATTENBERG
County	WELD
State	CO

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Well DOLPH 30-1
Field WATTENBERG
County WELD State CO

Location: API #: 05-123-29751-00
470' FNL & 2147' FWL
NE/NW
SEC 1 TWP 2N RGE 66W

Other Services

Permanent Datum	GL	Elevation 5011	Elevation K.B. 5028 D.F. 5027 G.L. 5011
Log Measured From	KB		
Drilling Measured From	KB		

Date	NOV-3-2009
Run Number	ONE
Depth Driller	7984
Depth Logger	7893
Bottom Logged Interval	7890
Top Log Interval	SURFACE
Open Hole Size	-----------------
Type Fluid	WATER
Density / Viscosity	-----------------
Max. Recorded Temp.	222 F
Estimated Cement Top	680
Time Well Ready	-----------------
Time Logger on Bottom	-----------------
Equipment Number	581
Location	STERLING CO
Recorded By	MIKE MEISNER
Witnessed By	LEWIS CAMP

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	4 1/2			
Liner				

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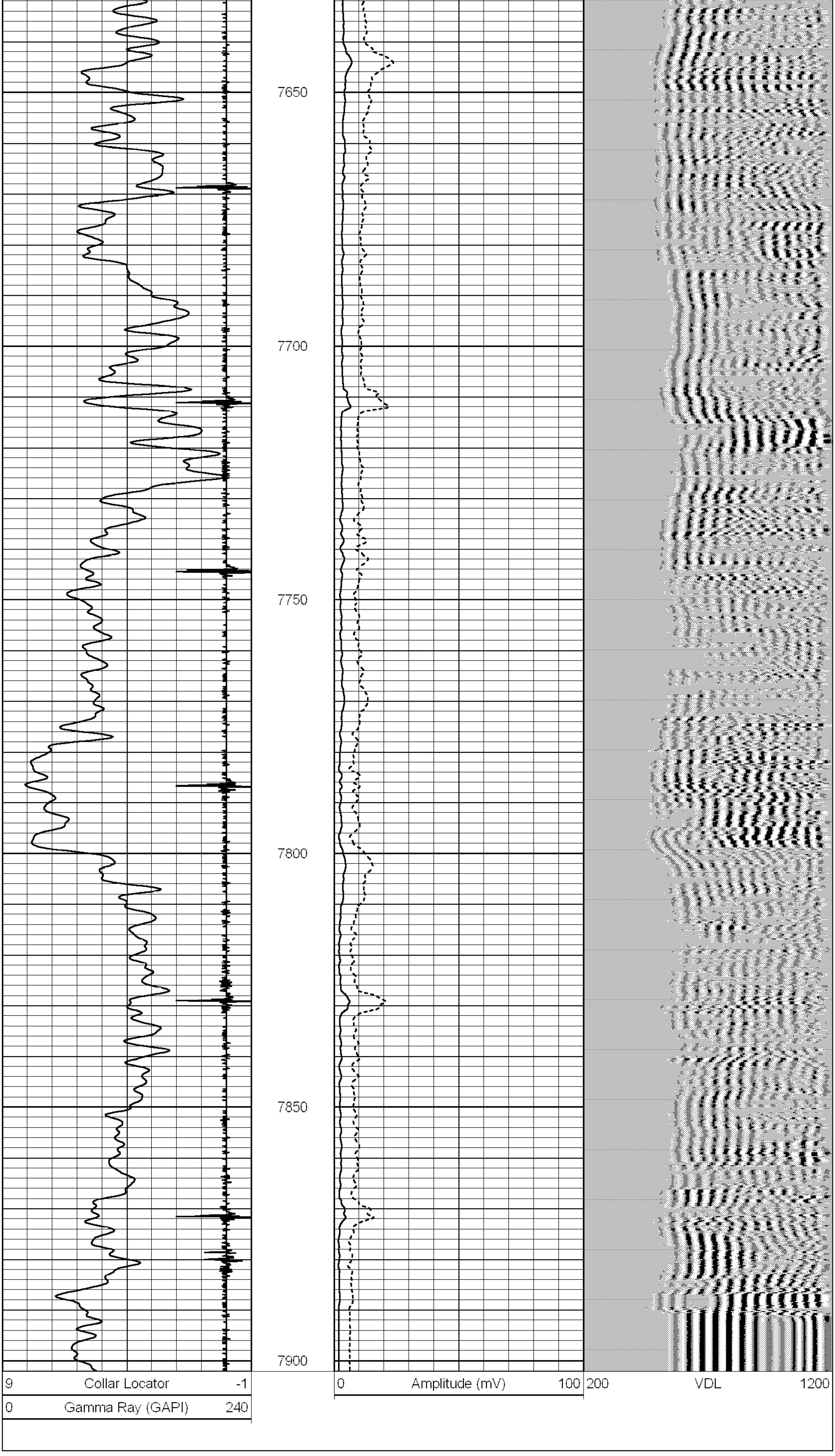
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

NO OPENHOLE LOG ON THIS WELL
THANK YOU FOR CALLING JW-WIRELINE

Database File:	dolph 30-1.db
Dataset Pathname:	pass4
Presentation Format:	scbl_dr
Dataset Creation:	Tue Nov 03 14:12:29 2009 by Log Std Casedhole 07122
Charted by:	Depth in Feet scaled 1:240

Database File: dolph 30-1.db
Dataset Pathname: pass3
Presentation Format: scbl_dr
Dataset Creation: Tue Nov 03 13:45:12 2009 by Log Std Casedhole 07122
Charted by: Depth in Feet scaled 1:240


7650
7700
7750
7800
7850
7900
9
Collar Locator
-1
0
Gamma Ray (GAPI)
240
0
Amplitude (mV)
100
200
VDL
1200