J-W WIRELINE COMPANY

GAMMA RAY CCL
CEMENT BOND VDL

Company	KERR-McGEE OIL & GAS ONSHORE LP.
Well	P VILLE FEDERAL 21-7
Field	WATTENBERG
County	WELD
State	CO

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Well P VILLE FEDERAL 21-7
Field WATTENBERG
County WELD State CO

Location: API #: 05-123-30762
SHL: 1491' FNL & 1352' FWL SE NW
EST. BHL: 1275' FNL & 2597' FWL NE NW
SEC 7 TWP 3N RGE 66W

Other Services

Permanent Datum	GL	Elevation	4790	Elevation
Log Measured From	KB			K.B. 4805
Drilling Measured From	KB			D.F. 4804 G.L. 4790

Date	JAN-28-10
Run Number	ONE
Depth Driller	8077
Depth Logger	8003
Bottom Logged Interval	8000
Top Log Interval	800
Open Hole Size	----------------
Type Fluid	WATER
Density / Viscosity	----------------
Max. Recorded Temp.	228 F
Estimated Cement Top	1796
Time Well Ready	----------------
Time Logger on Bottom	----------------
Equipment Number	581
Location	STERLING
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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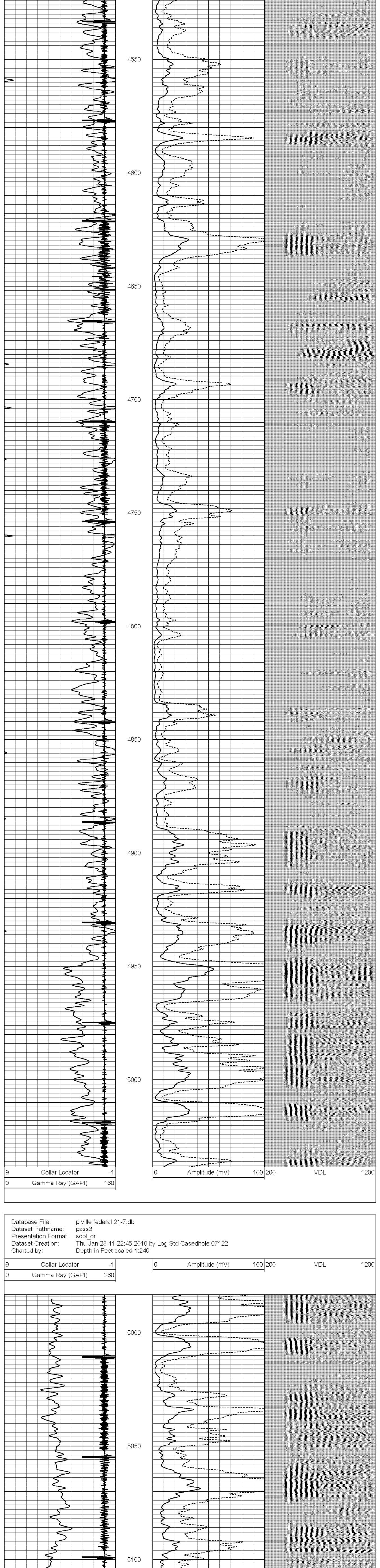
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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.

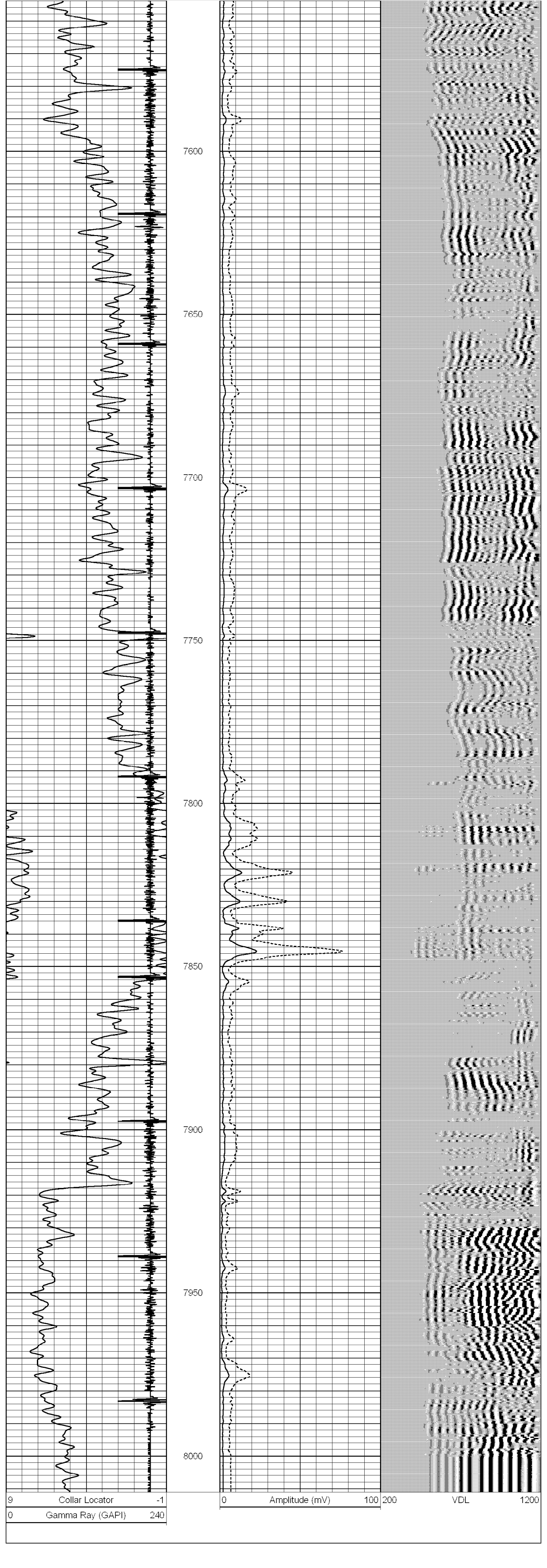
Comments

CORRECTED DOWN 4' TO PSWI OPENHOLE DATED 1/7/10

Database File:	p ville federal 21-7.db
Dataset Pathname:	pass4
Presentation Format:	scbl_dr
Dataset Creation:	Thu Jan 28 11:51:51 2010 by Log Std Casedhole 07122
Charted by:	Depth in Feet scaled 1:240



Database File: p ville federal 21-7.db
Dataset Pathname: pass3
Presentation Format: scbl_dr
Dataset Creation: Thu Jan 28 11:22:45 2010 by Log Std Casedhole 07122
Charted by: Depth in Feet scaled 1:240

Database File: p ville federal 21-7.db
Dataset Pathname: pass2
Presentation Format: scbl_dr
Dataset Creation: Thu Jan 28 11:15:23 2010 by Log Std Casedhole 07122
Charted by: Depth in Feet scaled 1:240