J-W WIRELINE COMPANY

GAMMA RAY CCL
CEMENT BOND VDL

Company NOBLE ENERGY
Well MEYER B 02-01
Field WATTENBERG
County WELD
State COLO

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Location: API # : 05-123-13449-0000

SEC 2 TWP 5N RGE 64W

Other Services

Permanent Datum	GL	Elevation	4610
Log Measured From	KB		
Drilling Measured From	KB		

Elevation
K.B. 4620
D.F.
G.L. 4610

Date	8-29-13		
Run Number	ONE		
Depth Driller	6926		
Depth Logger	4100		
Bottom Logged Interval	4100		
Top Log Interval	SURFACE		
Open Hole Size			
Type Fluid	WATER		
Density / Viscosity			
Max. Recorded Temp.			
Estimated Cement Top	2950		
Time Well Ready	0730		
Time Logger on Bottom	0745		
Equipment Number	2833		
Location	STERLING		
Recorded By	MIKE ADAMSON		
Witnessed By	KELLY REINHARDT		

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

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	2.875			
Prot. String				
Production String				
Liner				

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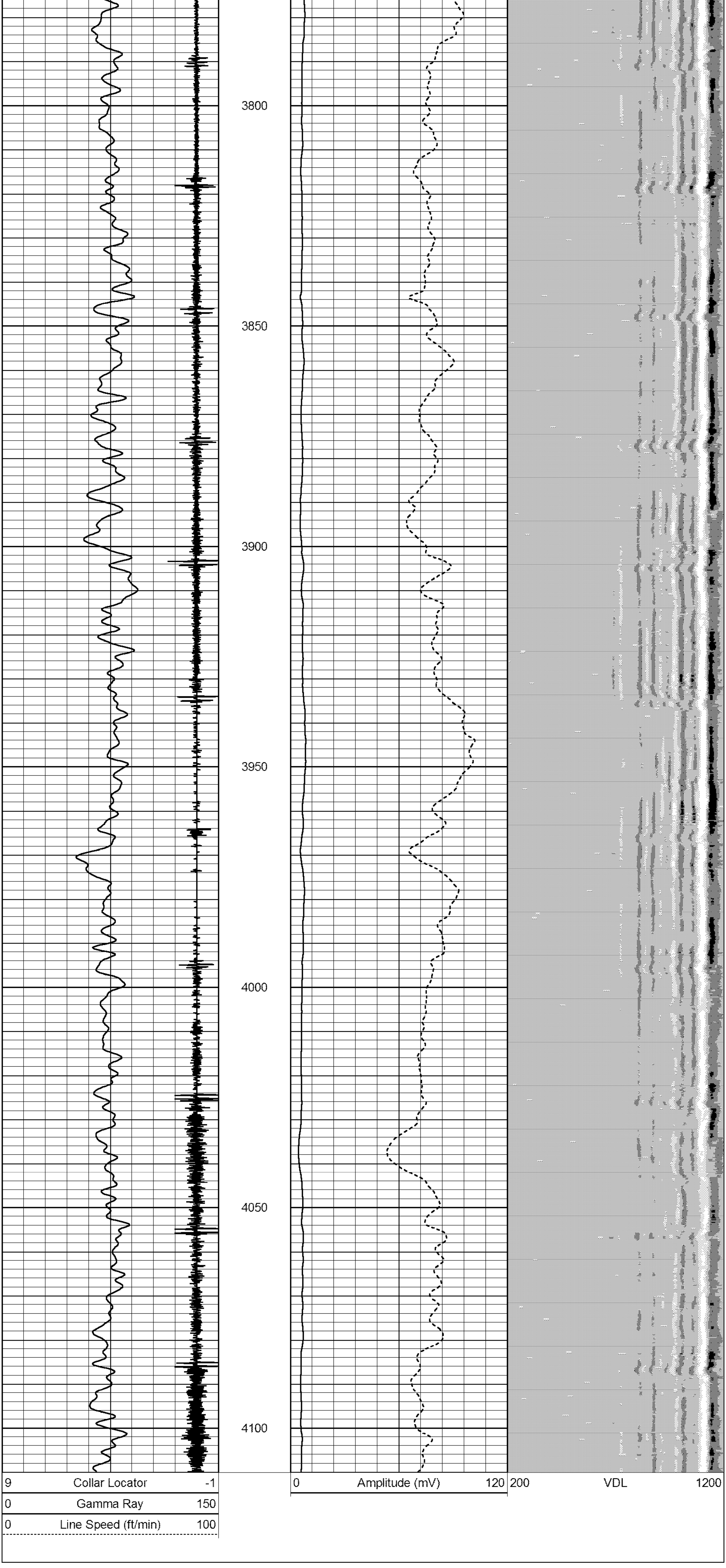
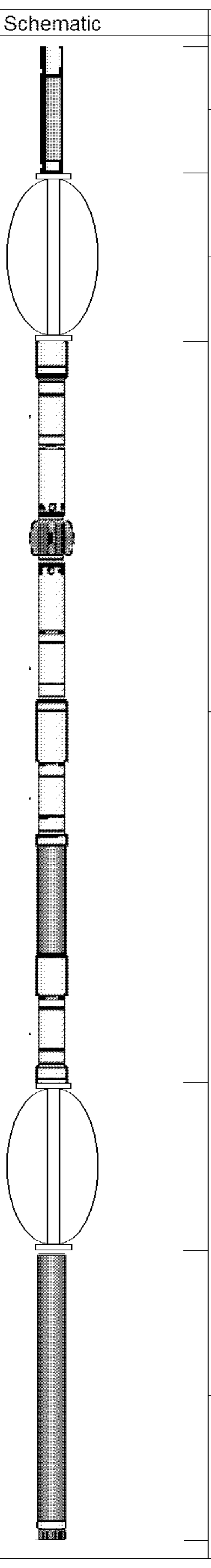
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

Database File:	kelly log.db
Dataset Pathname:	pass4
Presentation Format:	scbl_dr
Dataset Creation:	Thu Aug 29 07:45:00 2013 by Log 0
Charted by:	Depth in Feet scaled 1:240



Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
CCL	18.58		CCL-TekCo (1 11/16 MOT) (1.68)	1.67	1.69	20.00
			CENT-B (2) 2 3/4 Cent	2.21	2.75	10.00
TEMP	12.85					
WVFCAL	11.02		CBLTEKCO-168 (1681) 1 11/16 Tekco CBL	9.75	1.69	50.00
WVF3FT	10.44					
WVF5FT	9.44					
WVFTEMP	6.02					
WVFSYNC	6.02					
			CENT-A (1) 1 11/16 cent	2.21	1.69	10.00
			GR-Tek-Co (168) 1 11/16 400 Deg. Logging Gamma Ray	3.81	1.68	40.00
GR	1.00					

Dataset: kelly log.db: field/well/run1/pass4
Total Length: 19.65 ft
Total Weight: 130.00 lb
O.D. 2.75 in