J-W WIRELINE COMPANY

GAMMA RAY CCL
CEMENT BOND VDL

Company KERR-McGEE-OIL & GAS ONSHORE LP.
Well JESPEN 23 A -2
Field WATTENBERG
County WELD
State CO

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Location: API # : 05-123-33806

485' FSL X 2129' FWL
SE SW

SEC 2 TWP 3N RGE 65W

Other Services

Elevation
K.B. 4787
D.F. 4786
G.L. 4772

Permanent Datum	GL	Elevation	4772
Log Measured From	KB		
Drilling Measured From	KB		

Date	SEPT-2-2011		
Run Number	ONE		
Depth Driller	1500		
Depth Logger	1283		
Bottom Logged Interval	1280		
Top Log Interval	SURFACE		
Open Hole Size	--------------------		
Type Fluid	WATER		
Density / Viscosity	--------------------		
Max. Recorded Temp.	106 F		
Estimated Cement Top	SURFACE		
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	7"			
Liner				

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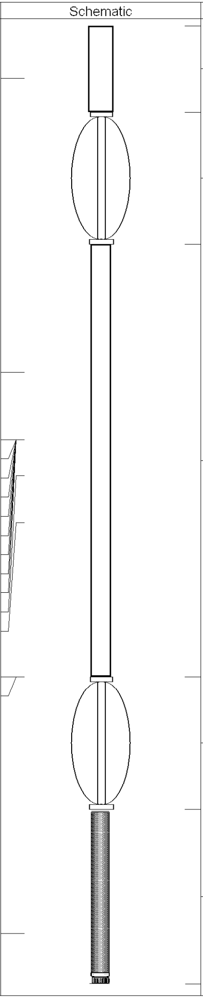
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

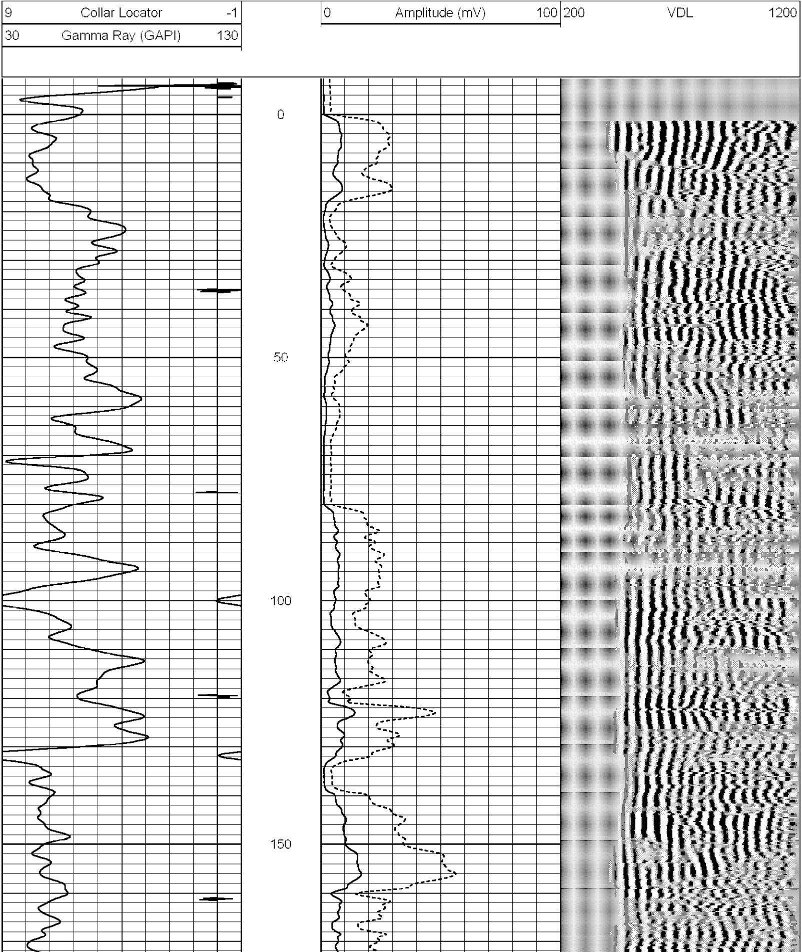
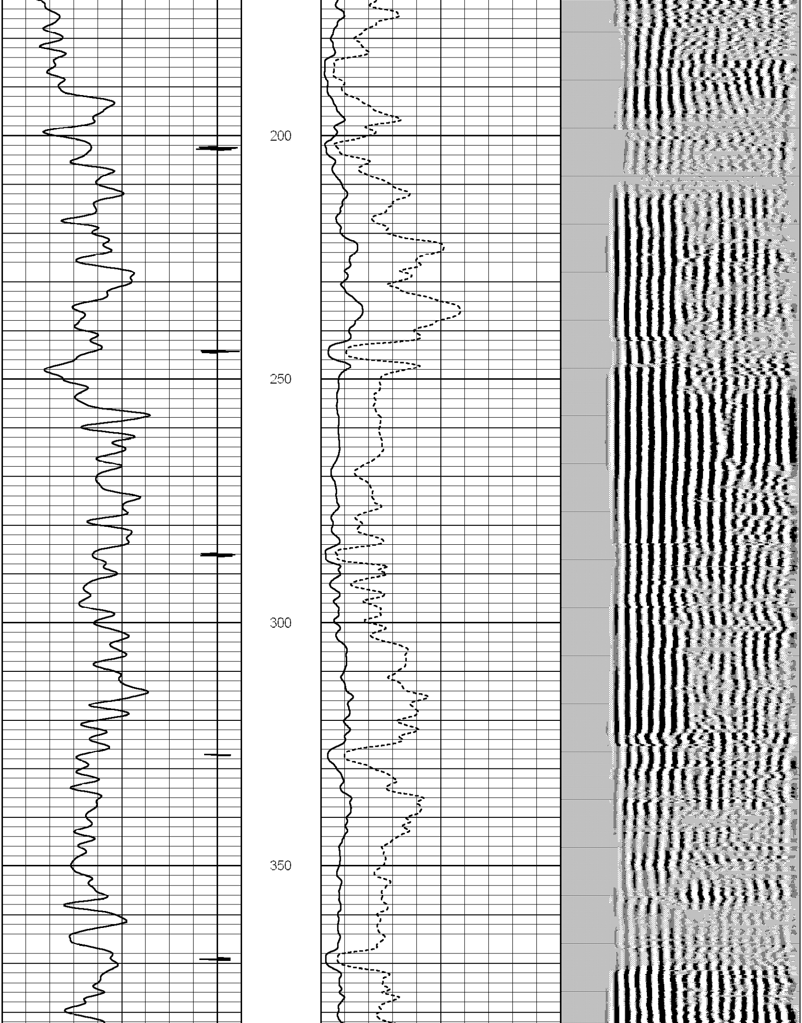
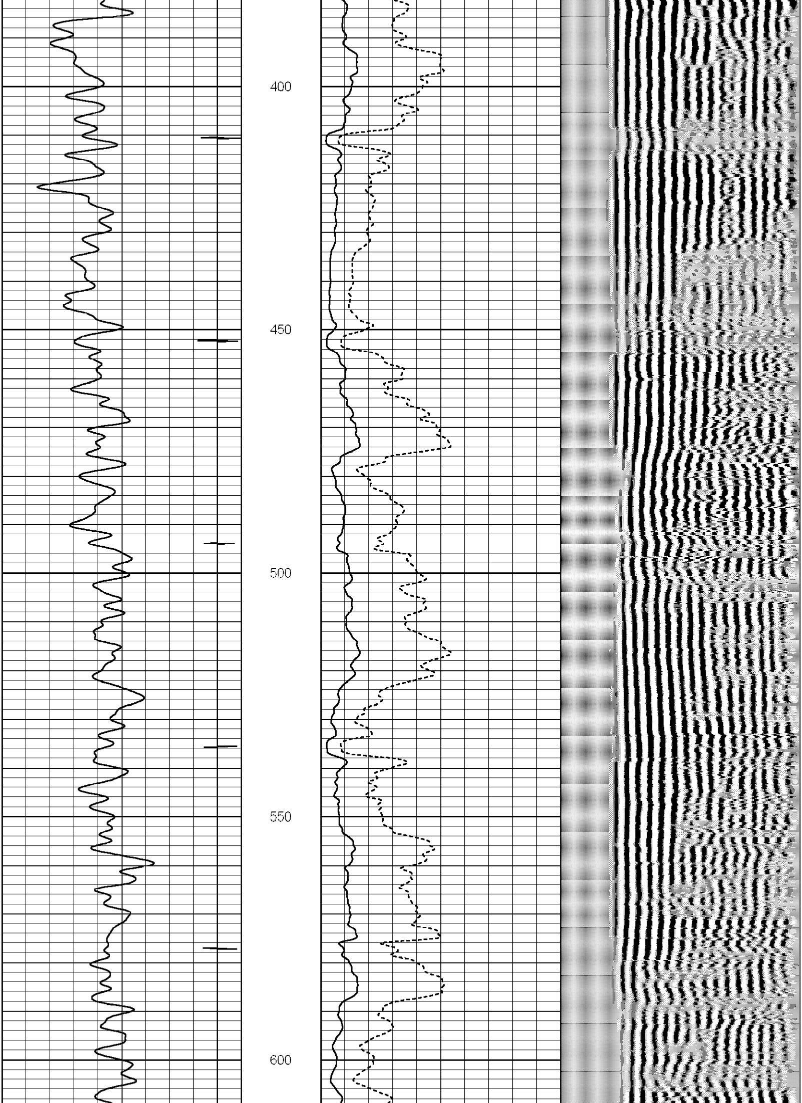
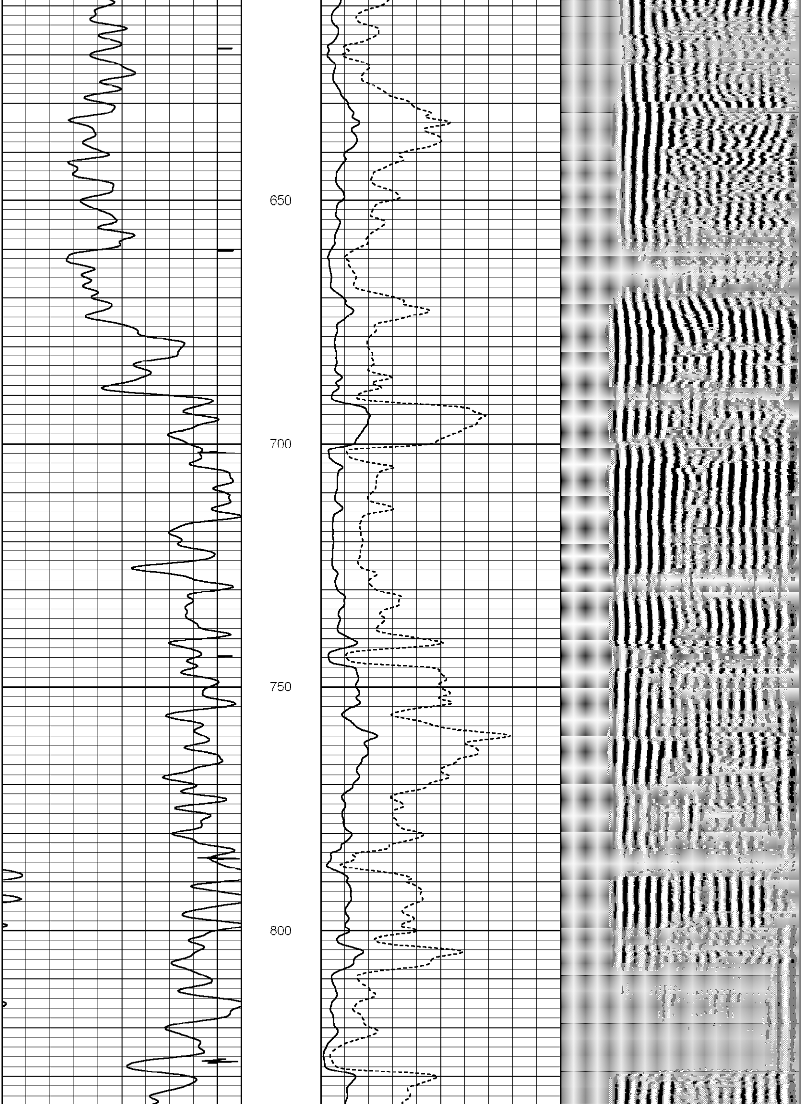
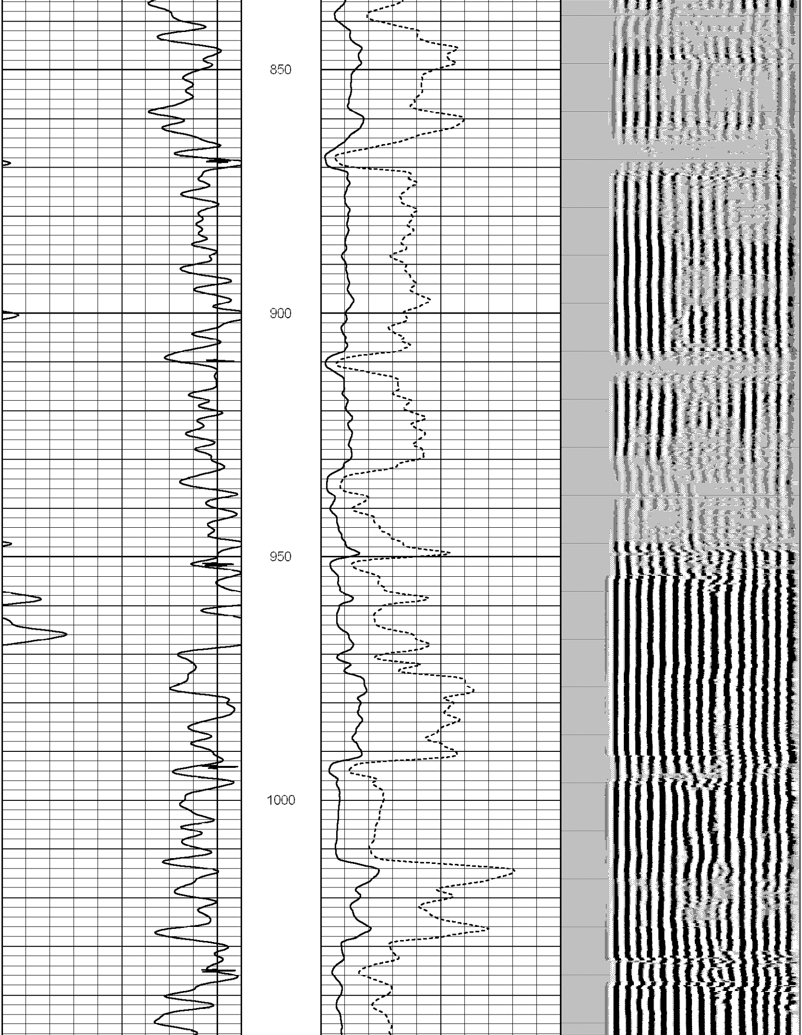
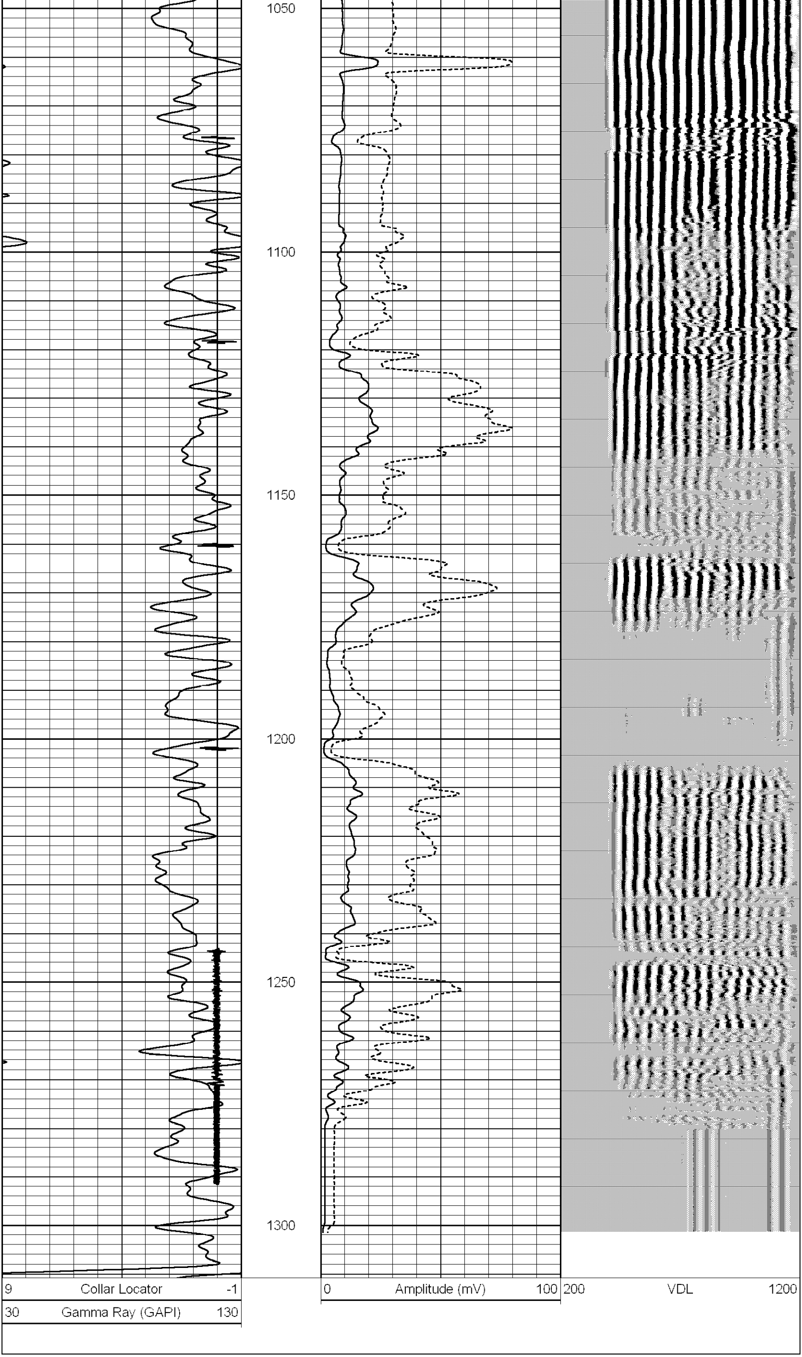
Sensor	Offset (ft)
CCL	19.09
TEMP	12.89
WVFCAL	11.47
WVFS1	11.47
WVFS2	11.47
WVFS3	11.47
WVFS4	11.47
WVFS5	11.47
WVFS6	11.47
WVFS7	11.47
WVFS8	11.47
WVF3FT	10.72
WVF5FT	9.72
WVFTEMP	6.47
WVFSYNC	6.47
GR	1.06

Schematic



Description	Len (ft)	OD (in)	Wt (lb)
CCL-TEKCO (101TEK)	1.81	2.75	15.00
CENT-COMP (Comp03)	2.79	2.75	15.00
SCBLTEKSECT-225Temp (T225t_001) TekCo 2 1/4" Sector Tool with Temperature	9.11	2.25	75.00
CENT-COMP (Comp02)	2.79	2.75	15.00
GR-TEKCO (101SGR)	3.68	2.75	30.00

Dataset:	jespen 23a-2.db: field/well/run1/pass4
Total Length:	20.19 ft
Total Weight:	150.00 lb
O.D.	2.75 in

Database File:	jespen 23a-2.db
Dataset Pathname:	pass4
Presentation Format:	scbl_dr
Dataset Creation:	Fri Sep 02 10:16:32 2011 by Log Std Casedhole 07122
Charted by:	Depth in Feet scaled 1:240