Company
Well
Field
County
State
Country

PRECISION WIRELINE, LLC

CEMENT BOND LOG

Company
Well
Field
County
State
Country

SAMPLE

Location:
API # :

SEC TWP RGE

Other Services

Permanent Datum	GROUND LEVEL	Elevation	1085'
Log Measured From	K.B. 10' ABOVE PERM. DATUM		
Drilling Measured From	KELLY BUSHING		

Elevation
K.B. 1095'
D.F. N/A
G.L. 1085'

Date	10-OCT-2012		
Run Number	ONE		
Depth Driller	4750'		
Depth Logger	4693'		
Bottom Logged Interval	4686'		
Top Log Interval	2100'		
Open Hole Size	7.875"		
Type Fluid	WATER		
Density / Viscosity	N/A		
Max. Recorded Temp.	139 degF		
Estimated Cement Top	3628'		
Time Well Ready	7am		
Time Logger on Bottom	7:45am		
Equipment Number	6905		
Location	ENID, OKLAHOMA		
Recorded By	JOSH WINFIELD		
Witnessed By			

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

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	8.625"	N/A	SURFACE	320'
Prot. String				
Production String	5.5"	17#	SURFACE	T.D.
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.

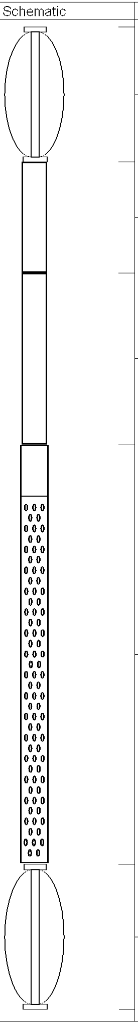
Comments

LOG CORRELATED TO RECON COMPENSATED NEUTRON LOG DATED 26-SEP-2012

TOOL #105

CORRECTED -12

THANKS

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			roller TITAN 1-11/16 ROLLER	2.33	1.69	10.00
CCL	13.41		CCL-TITAN-CBL (TITAN-CB) Titan Collar Locator For Titan 2 3/4" Dual Receiver Cement Bond Tool	1.92	2.75	20.00
GR	10.99		GR-TITAN-GR (TITAN-GR1) Gamma Ray for Titan 2 3/4" Cement Bond Tool	2.96	2.75	20.00
WVF5 WVF3	6.84 5.84		CBL-TITAN-275 (TITAN-CBL) Titan 2 3/4" Dual Receiver Cement Bond Tool	7.23	2.75	60.00
			titancen TITAN BOTTOM CENT	2.50	2.75	20.00

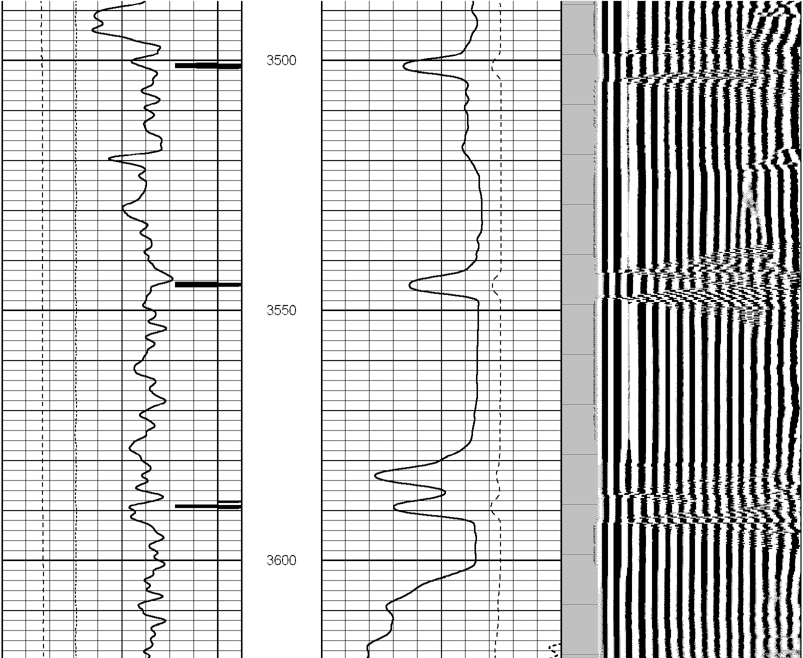
Dataset: 7780.db: field/well/run1/pass8
Total Length: 16.94 ft
Total Weight: 130.00 lb
O.D. 2.75 in

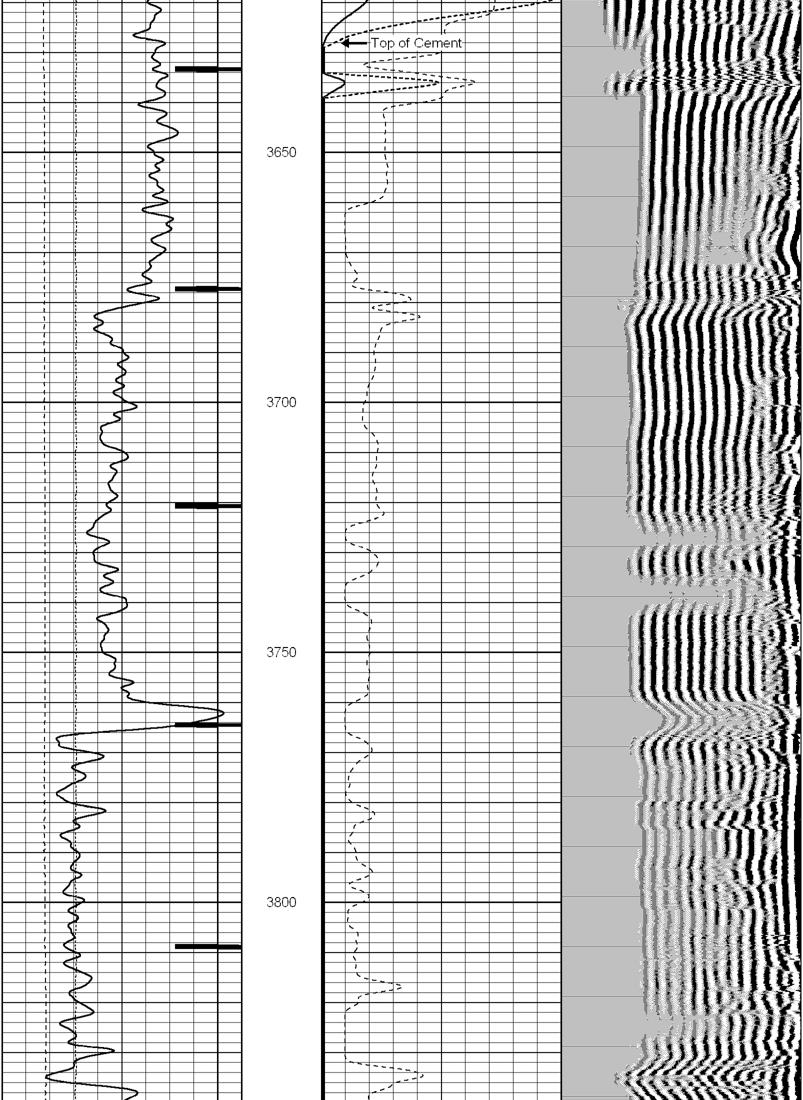
PRECISION WIRELINE, LLC

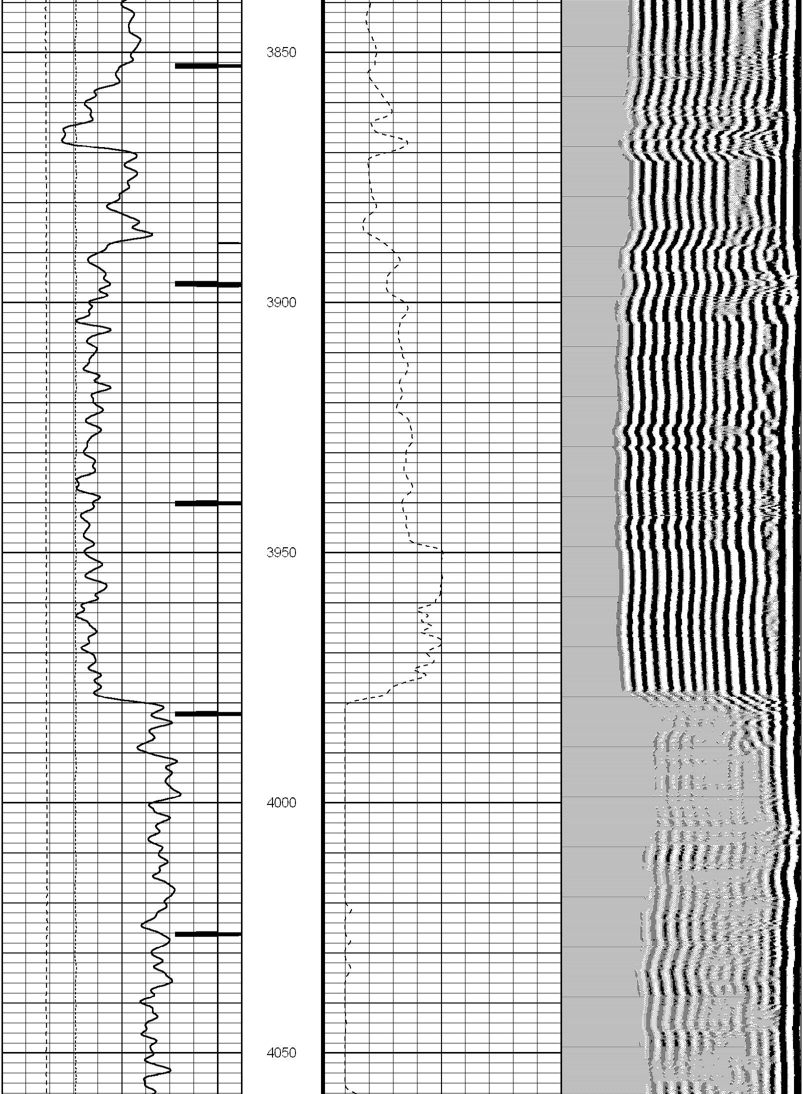
MAIN PASS

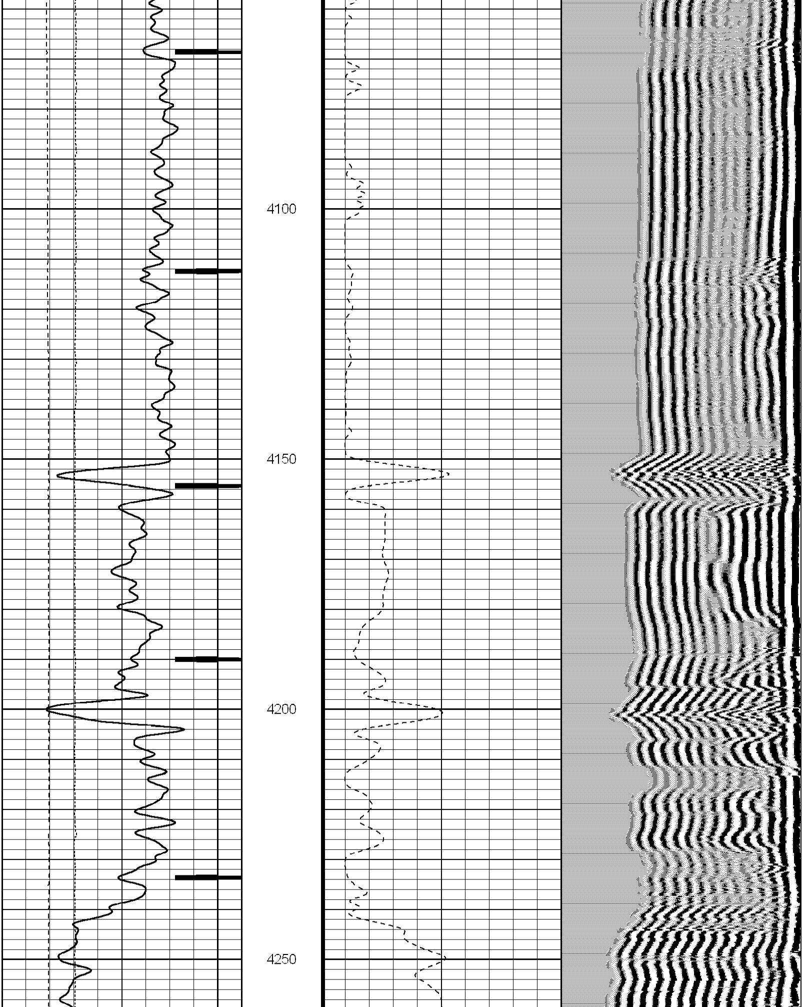
Database File: 7780.db
Dataset Pathname: pass7
Presentation Format: cbl01
Dataset Creation: Wed Oct 10 10:36:39 2012 by Log SCH 110418
Charted by: Depth in Feet scaled 1:240

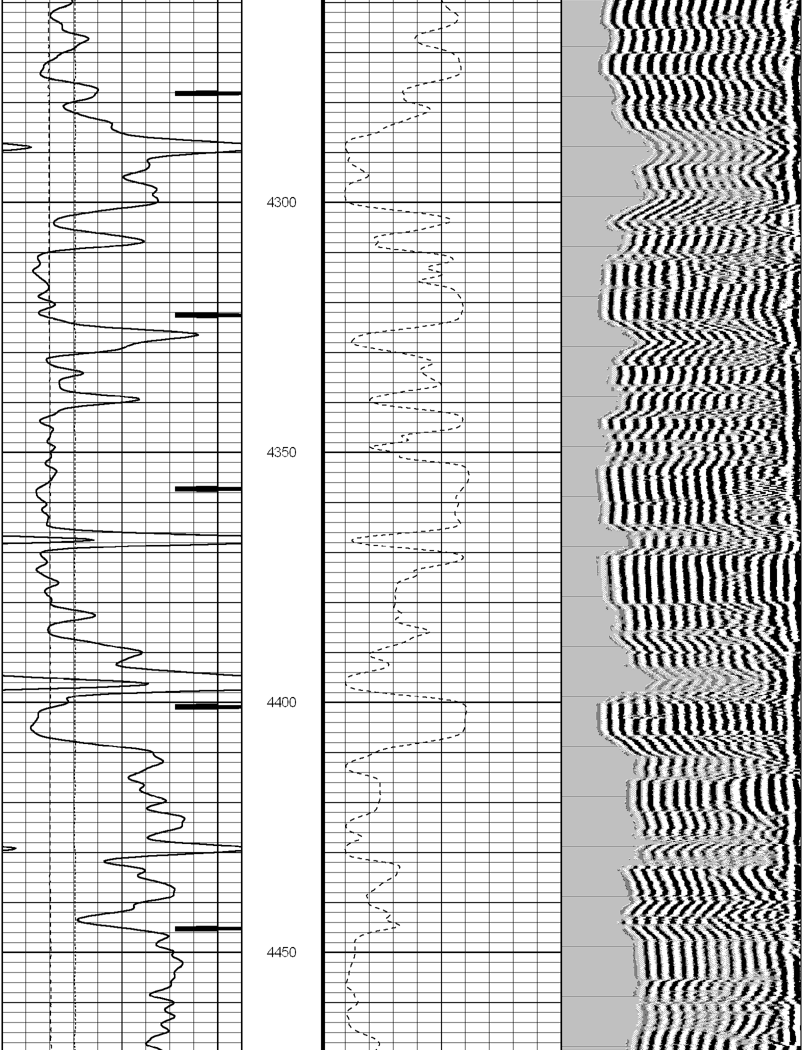
9 Collar Locator -1	0 Amplified Amplitude (mV) 20	200 Variable Density 1200
0 Gamma Ray (GAPI) 150	0 Amplitude (mV) 100	
0 LTEN (lb) 3500	400 Travel Time (usec) 200	
0 LSPD (ft/min) 100		

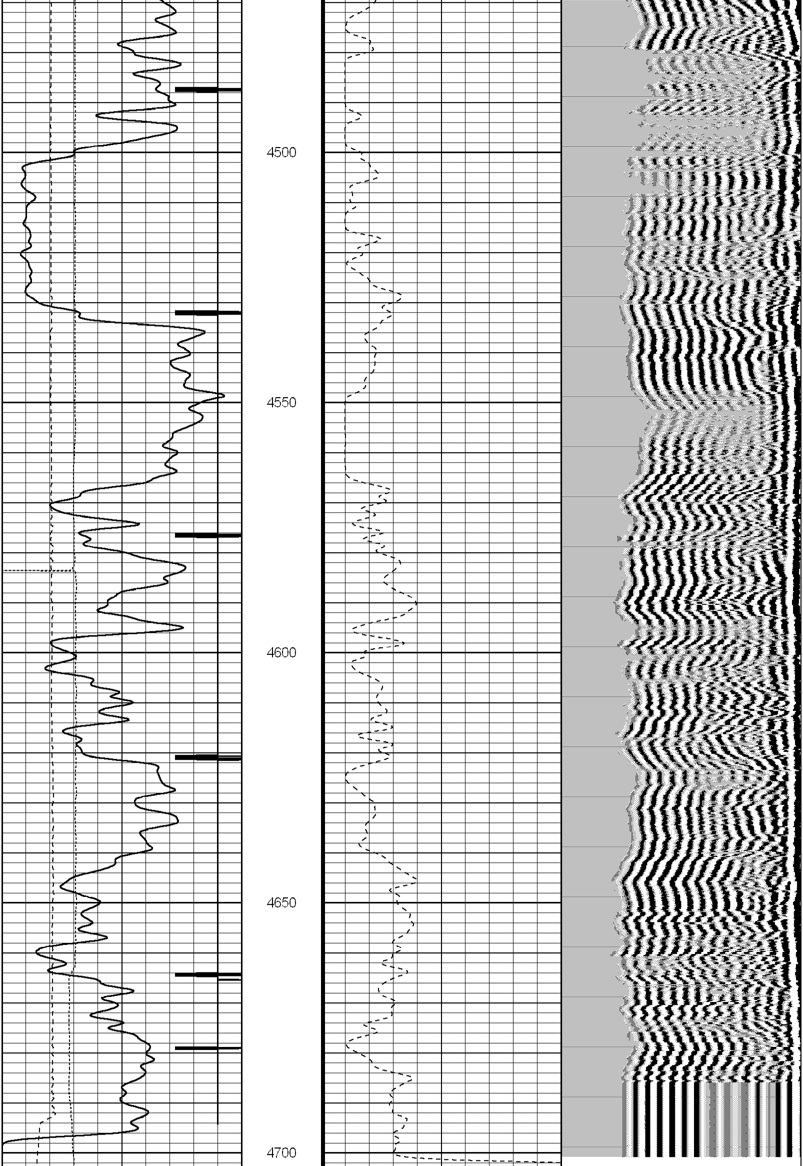


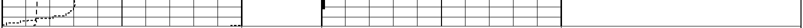












9	Collar Locator	-1	0	Amplified Amplitude (mV)	20	200	Variable Density	1200
0	Gamma Ray (GAPI)	150	0	Amplitude (mV)	100			
0	LTEN (lb)	3500	400	Travel Time (usec)	200			
0	LSPD (ft/min)	100						

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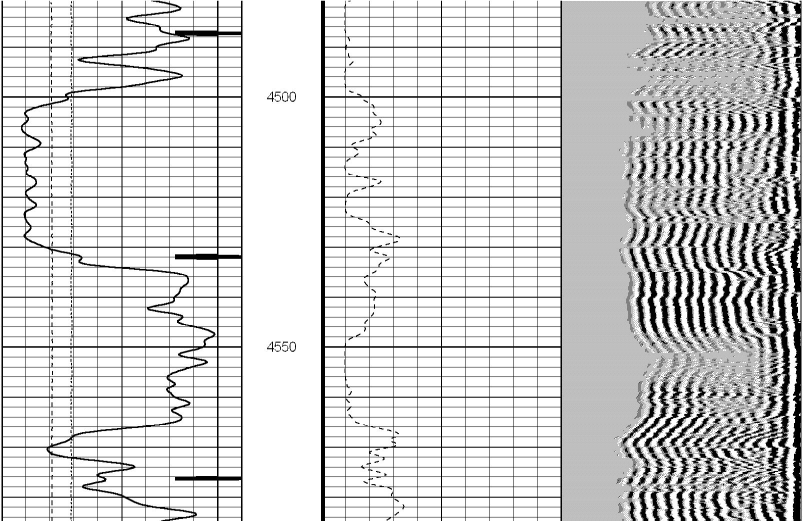
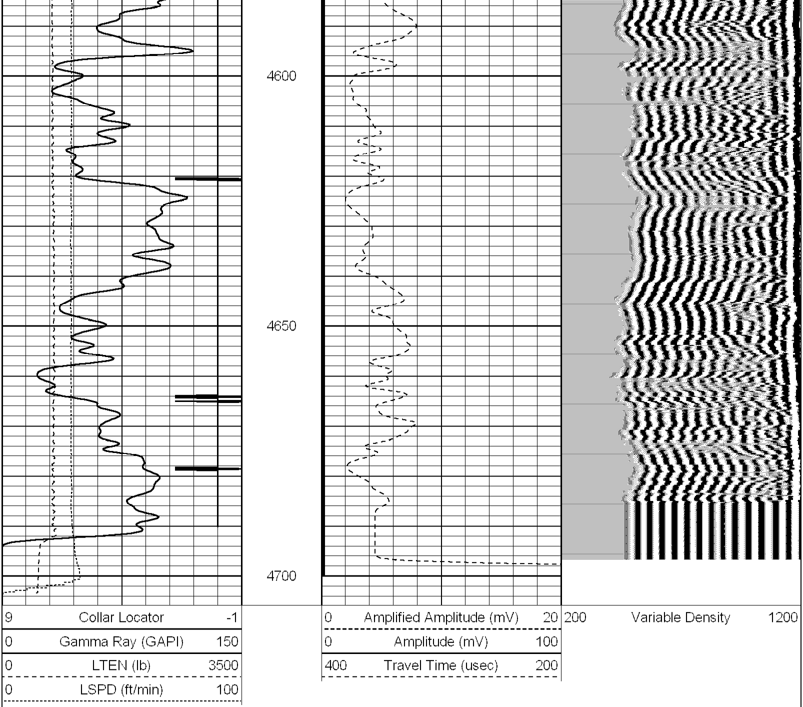
REPEAT SECTION

Database File: 7780.db
Dataset Pathname: pass6
Presentation Format: cbl01
Dataset Creation: Wed Oct 10 10:26:48 2012 by Log SCH 110418
Charted by: Depth in Feet scaled 1:240

9	Collar Locator	-1	0	Amplified Amplitude (mV)	20	200	Variable Density	1200
0	Gamma Ray (GAPI)	150	0	Amplitude (mV)	100			
0	LTEN (lb)	3500	400	Travel Time (usec)	200			
0	LSPD (ft/min)	100						





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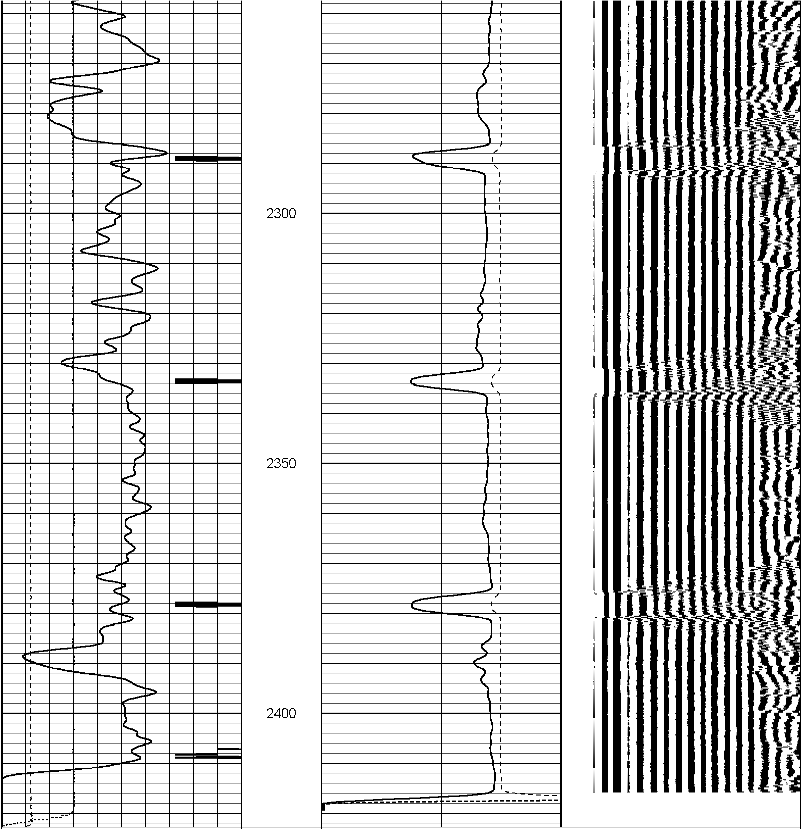
FREE PIPE SECTION

Database File: 7780.db
Dataset Pathname: pass2
Presentation Format: cbl01
Dataset Creation: Wed Oct 10 09:58:08 2012 by Log SCH 110418
Charted by: Depth in Feet scaled 1:240

9 Collar Locator -1
0 Gamma Ray (GAPI) 150
0 LTEN (lb) 3500
0 LSPD (ft/min) 100

0 Amplified Amplitude (mV) 20
0 Amplitude (mV) 100
400 Travel Time (usec) 200

200 Variable Density 1200



9 Collar Locator -1
0 Gamma Ray (GAPI) 150
0 LTEN (lb) 3500
0 LSPD (ft/min) 100

0 Amplified Amplitude (mV) 20
0 Amplitude (mV) 100
400 Travel Time (usec) 200

200 Variable Density 1200

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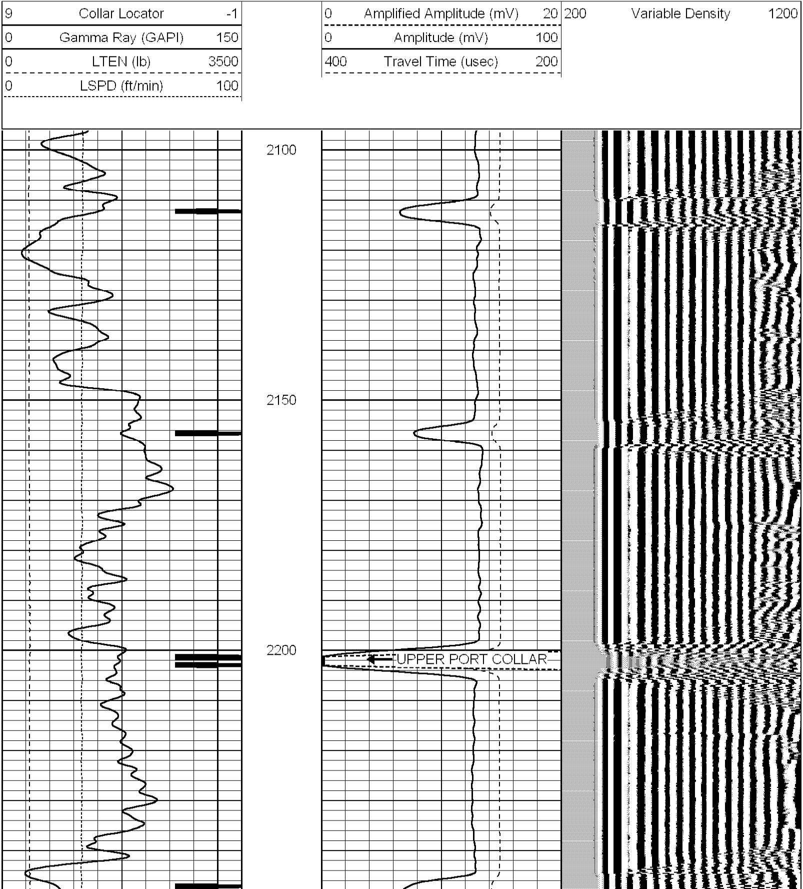
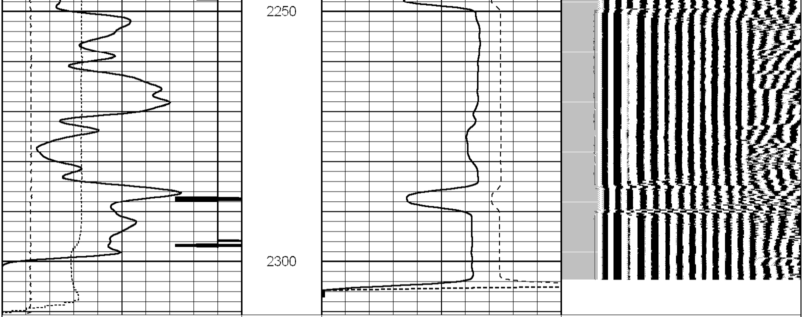
UPPER PORT COLLAR

Database File:	7780.db
Dataset Pathname:	pass8
Presentation Format:	cbl01
Dataset Creation:	Wed Oct 10 11:24:52 2012 by Log SCH 110418
Charted by:	Depth in Feet scaled 1:240





9 Collar Locator -1	0 Amplified Amplitude (mV) 20	200 Variable Density 1200
0 Gamma Ray (GAPI) 150	0 Amplitude (mV) 100	
0 LTEN (lb) 3500	400 Travel Time (usec) 200	
0 LSPD (ft/min) 100		

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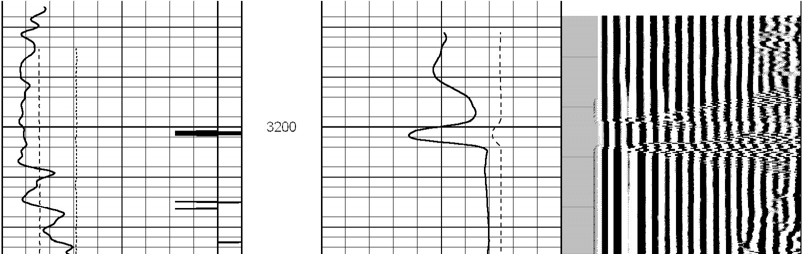
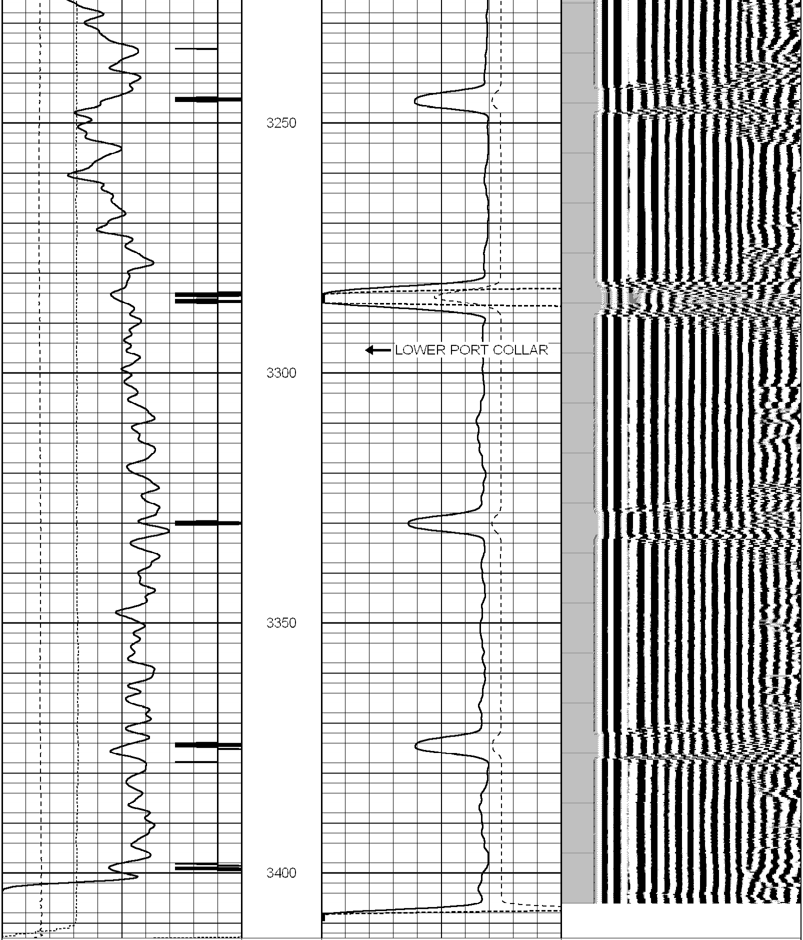
LOWER PORT COLLAR

Database File:	7780.db
Dataset Pathname:	pass4
Presentation Format:	cbl01
Dataset Creation:	Wed Oct 10 10:08:49 2012 by Log SCH 110418
Charted by:	Depth in Feet scaled 1:240

9 Collar Locator -1	0 Amplified Amplitude (mV) 20	200 Variable Density 1200
0 Gamma Ray (GAPI) 150	0 Amplitude (mV) 100	
0 LTEN (lb) 3500	400 Travel Time (usec) 200	
0 LSPD (ft/min) 100		





9	Collar Locator	-1
0	Gamma Ray (GAPI)	150
0	LTEN (lb)	3500
0	LSPD (ft/min)	100

0	Amplified Amplitude (mV)	20
0	Amplitude (mV)	100
400	Travel Time (usec)	200

200	Variable Density	1200