J-W WIRELINE COMPANY

GAMMA RAY CCL
CEMENT BOND VDL

Company HIGH PLAINS ENERGY LLC
Well DUNE RIDGE STATE 32-2
Field DUNE RIDGE
County WASHINGTON
State COLO

Company	HIGH PLAINS ENERGY LLC		
Well	DUNE RIDGE STATE 32-2		
Field	DUNE RIDGE		
County	WASHINGTON	State	COLO

Location: API # : 05-075094-0000

665' FNL & 605' FEL
NENE

SEC 32 TWP 7N RGE 52W

Permanent Datum	GL	Elevation	4125
Log Measured From	KB		
Drilling Measured From	KB		

Other Services

Elevation
K.B. 4135
D.F. 4134
G.L. 4125

Date	MAR-25-2014		
Run Number	ONE		
Depth Driller	4778		
Depth Logger	4674		
Bottom Logged Interval	4674		
Top Log Interval	2350		
Open Hole Size	7 7/8		
Type Fluid	WATER		
Density / Viscosity	--------		
Max. Recorded Temp.	138		
Estimated Cement Top	2590		
Time Well Ready	0900		
Time Logger on Bottom	0930		
Equipment Number	2833		
Location	STERLING,CO		
Recorded By	BRIAN HECHT		
Witnessed By	RANDY WHEAT		

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

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String				
Prot. String	5.5			
Production String				
Liner				

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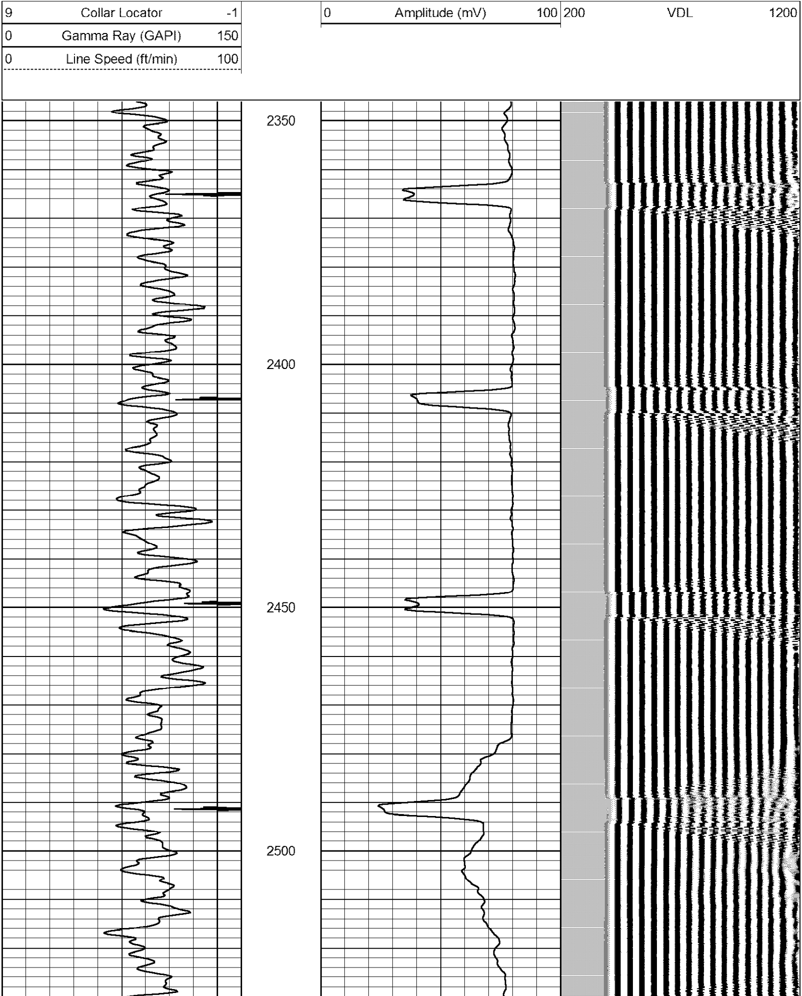
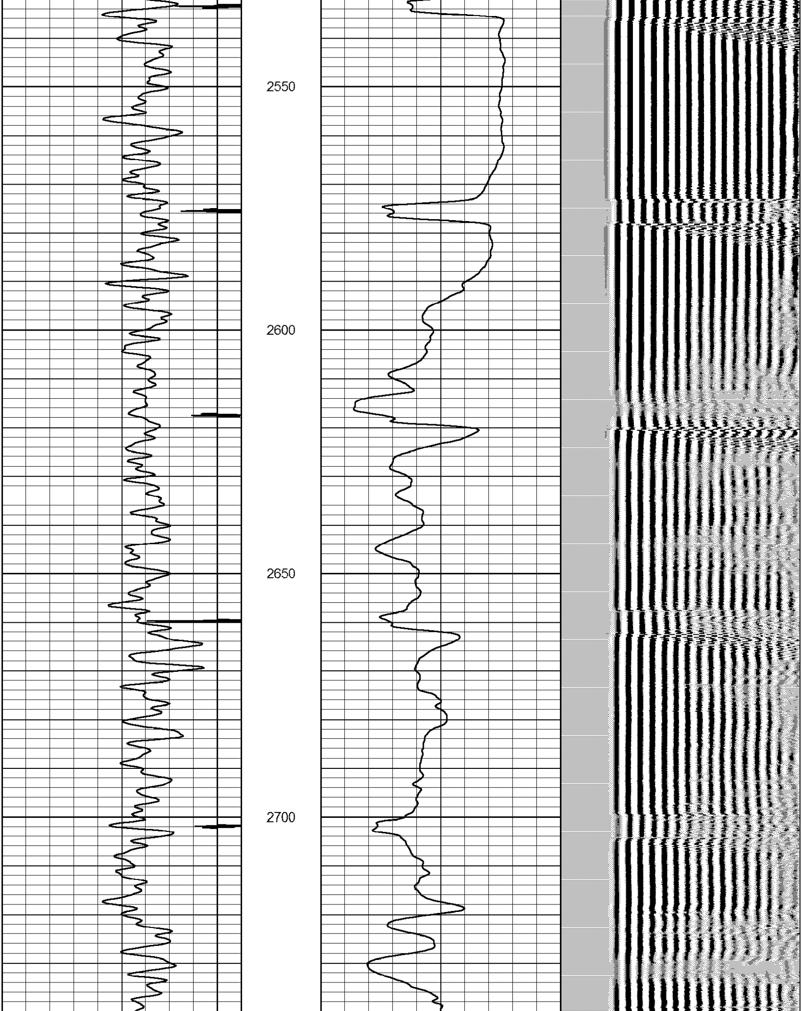
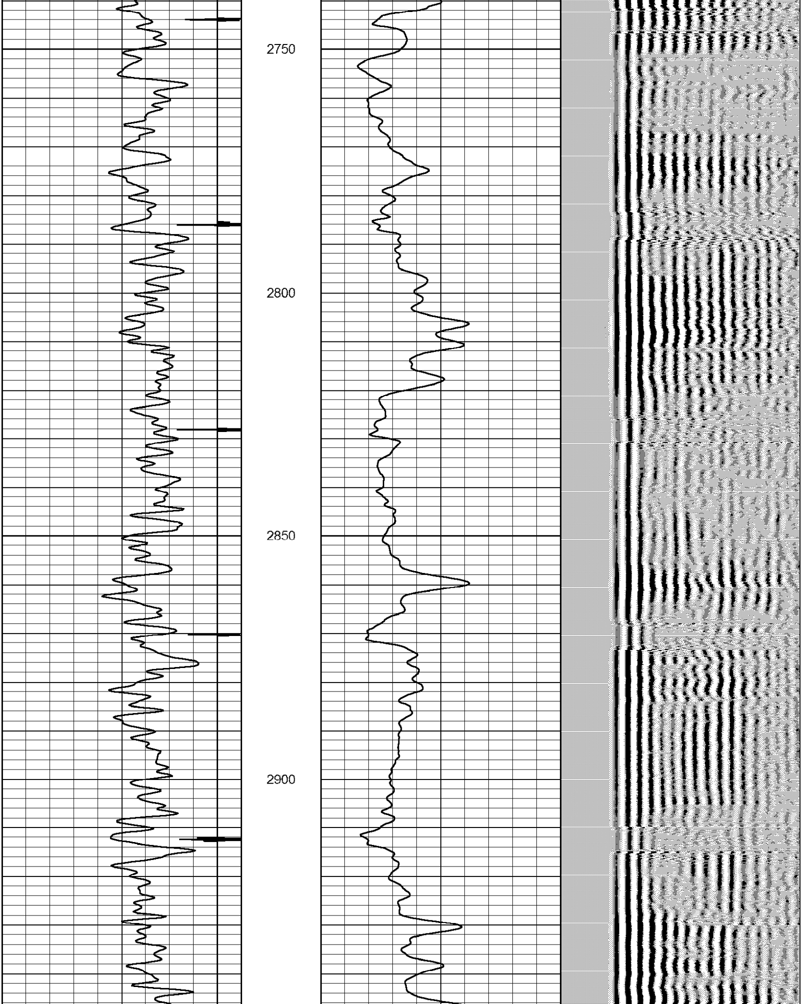
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

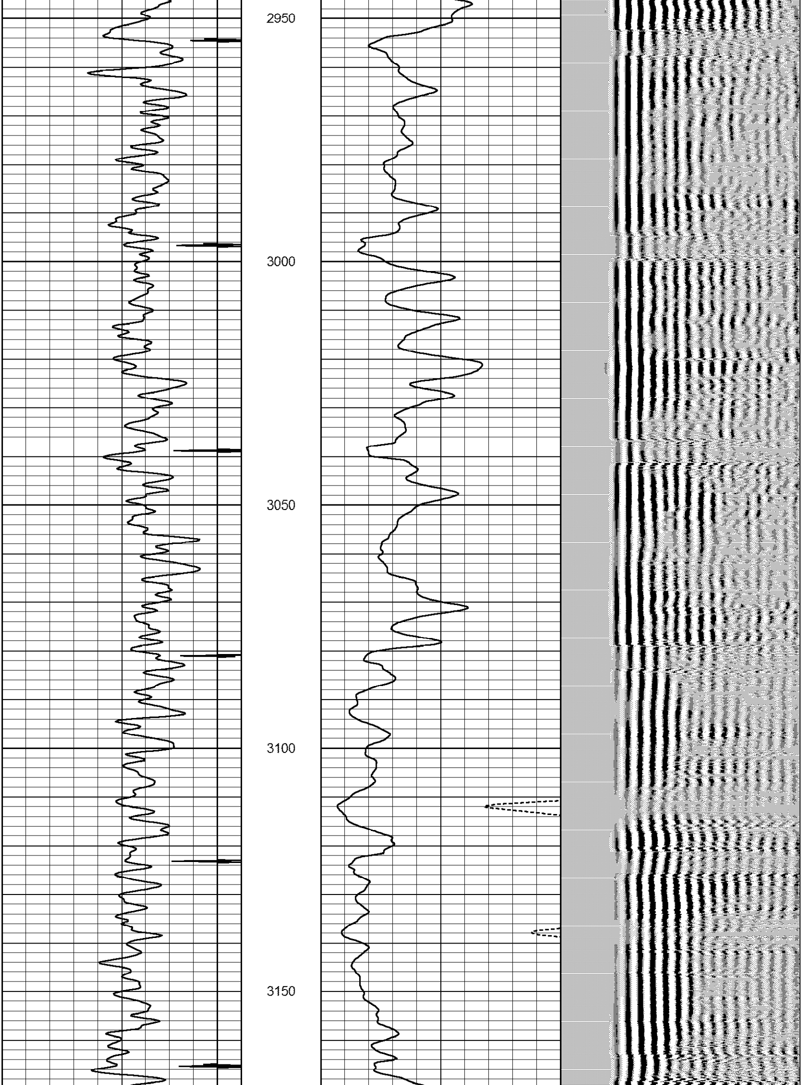
Comments

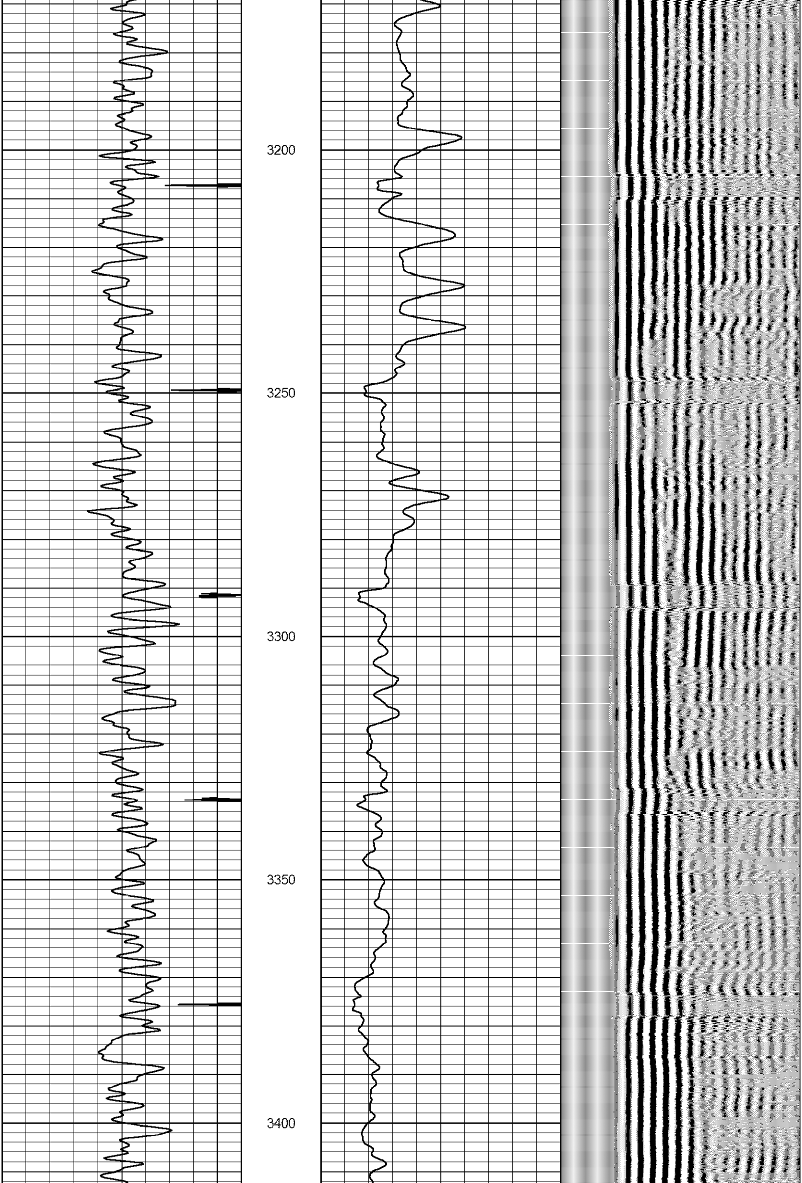
Database File: dune ridge state 32-2.db
Dataset Pathname: pass3
Presentation Format: scbl_dr
Dataset Creation: Tue Mar 25 10:16:46 2014 by Log 0
Charted by: Depth in Feet scaled 1:240

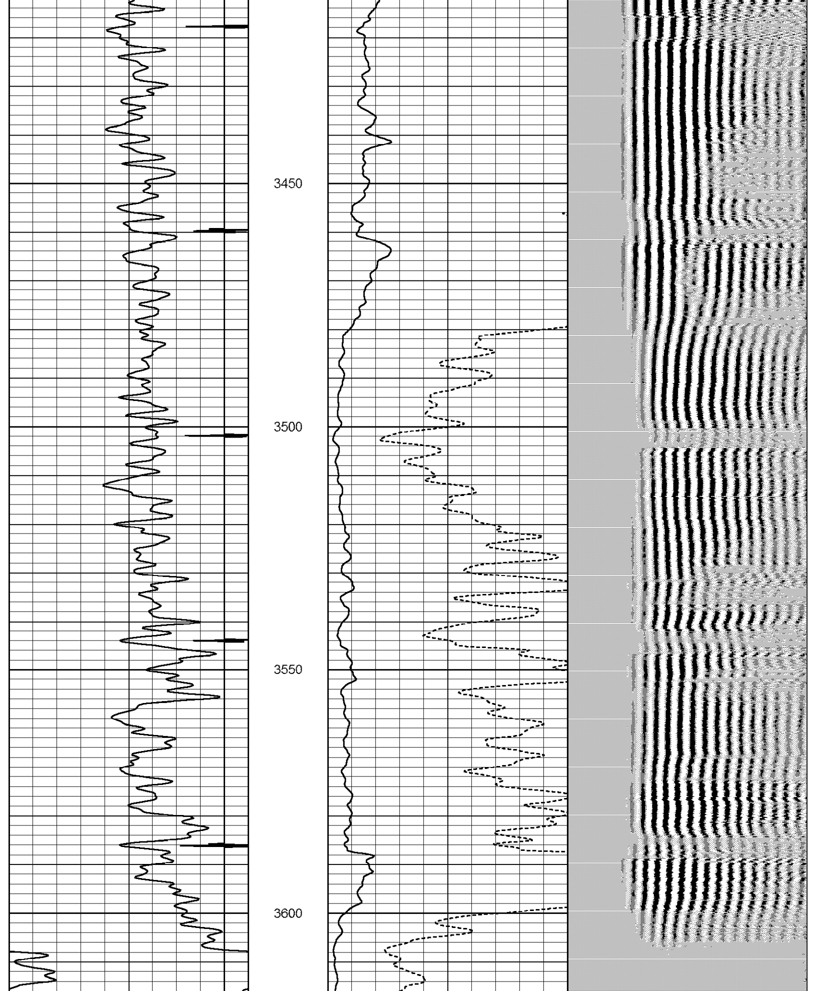


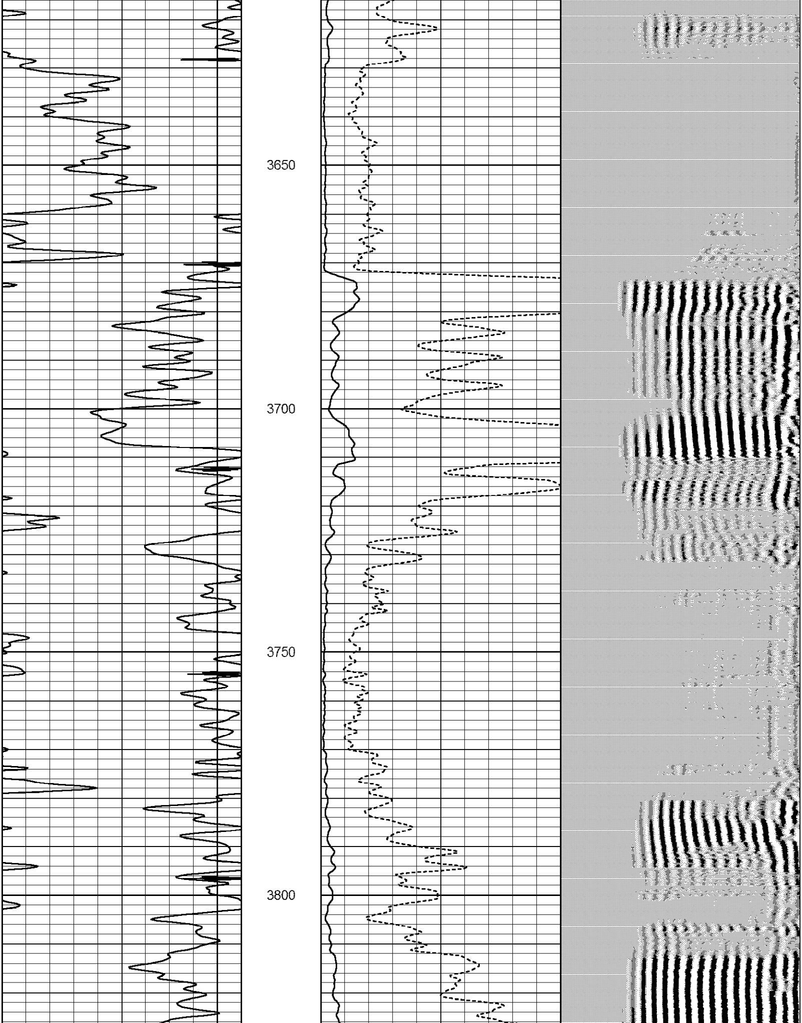


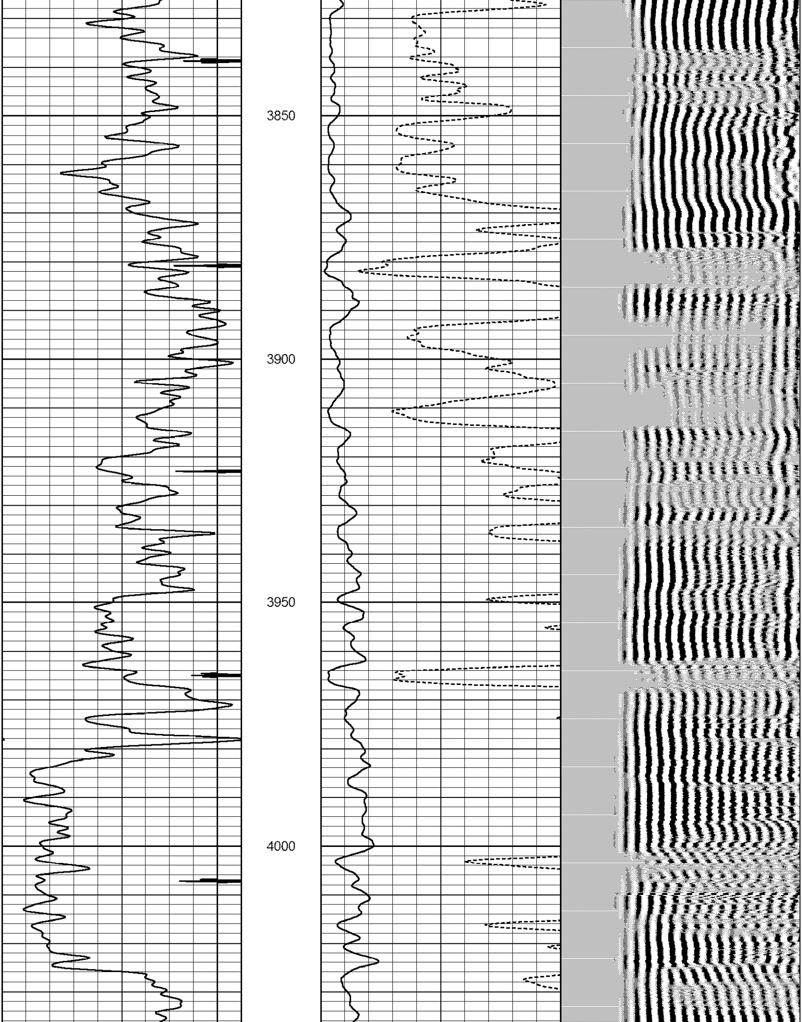


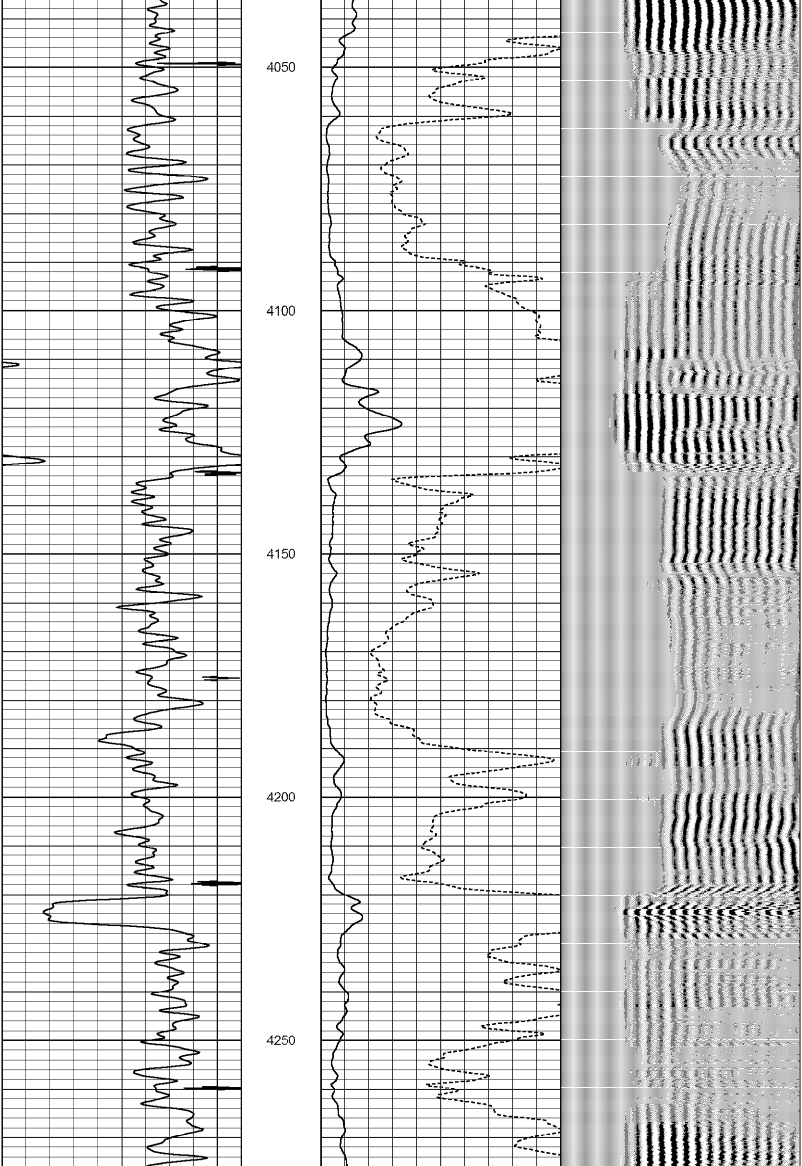


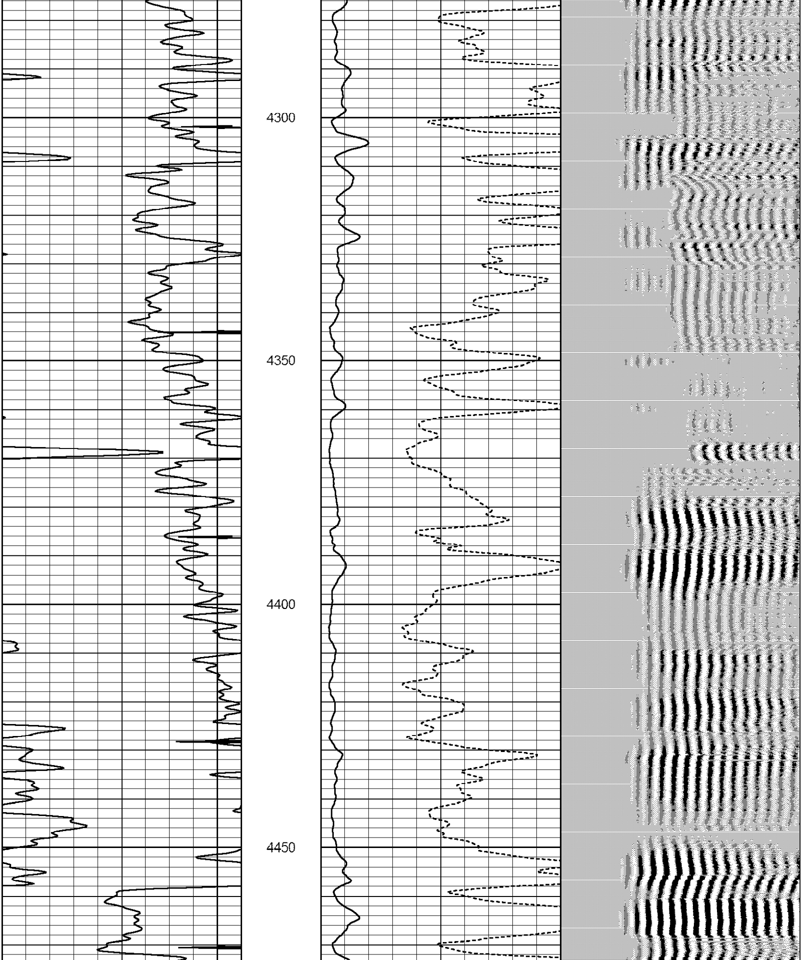


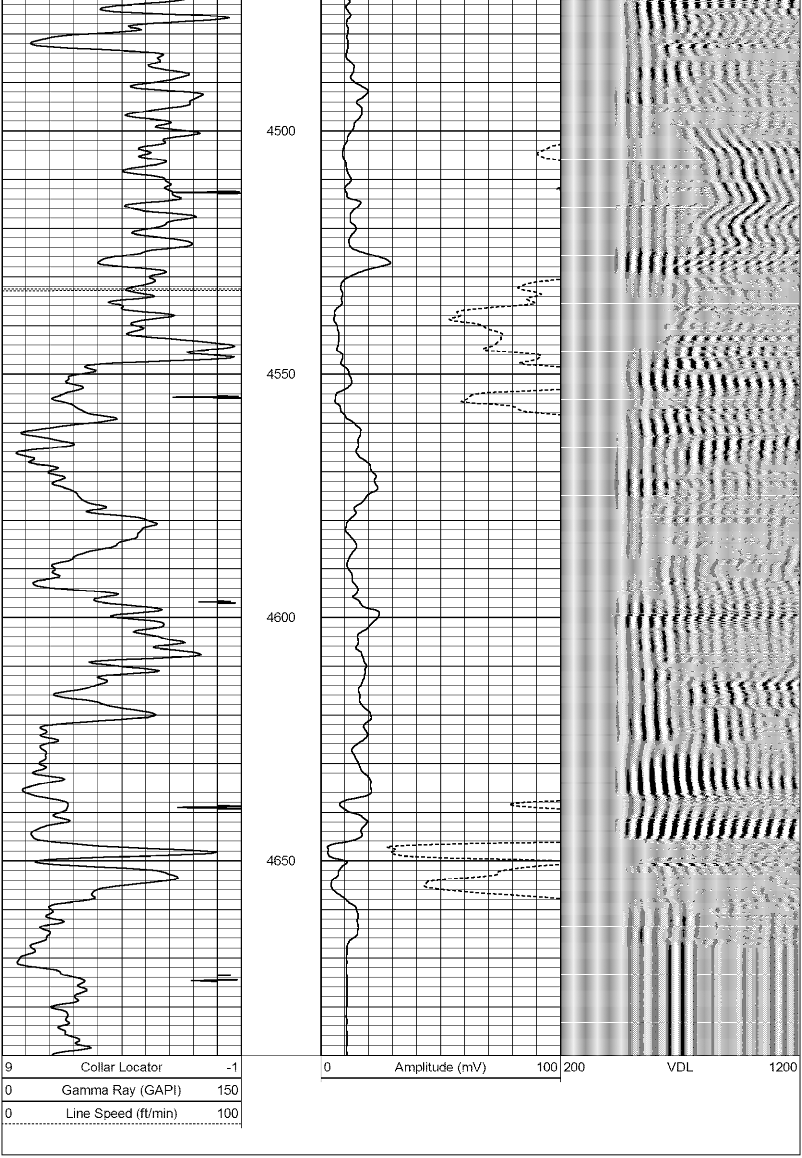


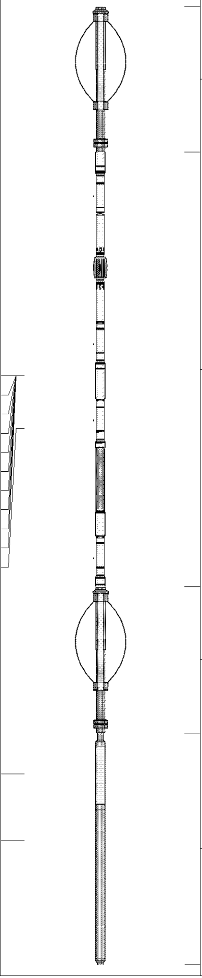










Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			CENT-Probe (Probe1) PROBE 2.75 CENT	3.00	2.75	25.00
WVF3FT	12.08		RBT-Probe (4.5040904) Probe Radii Bond Tool with Digital Telemetry	8.92	2.75	90.00
WVFCAL	12.08					
WVFS1	12.08					
WVFS2	12.08					
WVFS3	12.08					
WVFS4	12.08					
WVFS5	12.08					
WVFS6	12.08					
WVFS7	12.08					
WVFS8	12.08					
WVF5FT	11.00					
			CENT-Probe (Probe2) PROBE 2.75 CENT	3.00	2.75	25.00
CCL	3.92					
GR	2.54		GR-Probe275dig (pr051112) Probe Digital Gamma CCL	4.75	2.75	57.00

Dataset: dune ridge state 32-2.db: field/well/run1/pass3
Total Length: 19.67 ft
Total Weight: 197.00 lb
O.D. 2.75 in