J-W WIRELINE COMPANY

Cement Bond Log
Gamma Ray
CCL

Company Storm Cat Energy
Well Roberts 1-13H
Field Fayetteville Shale
County Van Buren
State Arkansas

Company	Storm Cat Energy		
Well	Roberts 1-13H		
Field	Fayetteville Shale		
County	Van Buren	State	Arkansas

Location: API # :

SEC TWP RGE

Other Services

Permanent Datum	1614	Elevation	1614
Log Measured From	1629		
Drilling Measured From	Kelly Bushing		

Elevation
K.B. 1629
D.F. 1630
G.L. 1614

Date	11 June 2008		
Run Number	1		
Depth Driller	4630		
Depth Logger	4630		
Bottom Logged Interval	1592		
Top Log Interval	340		
Open Hole Size	N/A		
Type Fluid	Water		
Density / Viscosity	N/A		
Max. Recorded Temp.	N/A		
Estimated Cement Top	See log		
Time Well Ready	1030		
Time Logger on Bottom	1100		
Equipment Number	2399		
Location	Searcy, AR		
Recorded By	D Pearson		
Witnessed By	Mickey Parker		

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	5.5	17#	Surface	4630
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

Zero logging tool at ground level.

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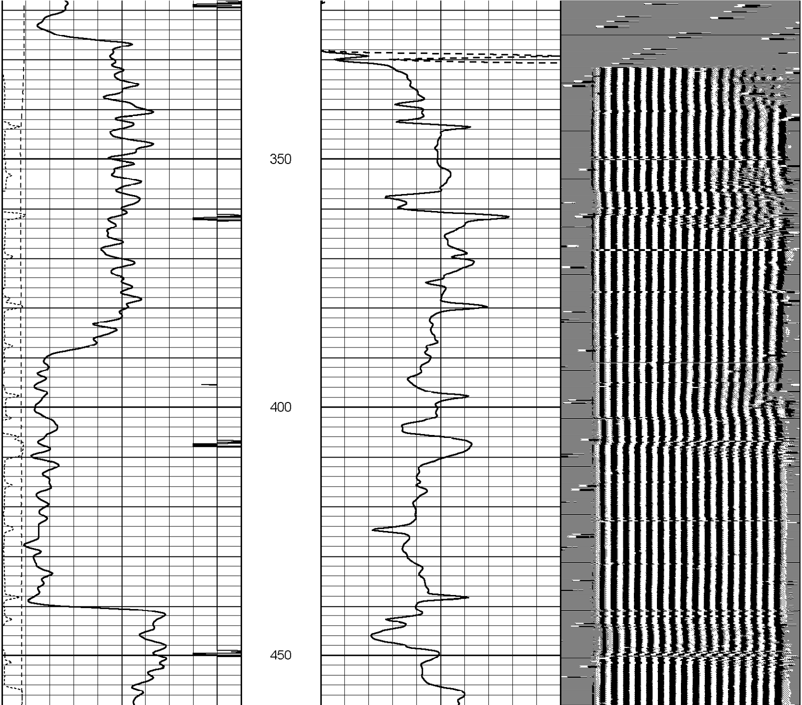
Main Pass

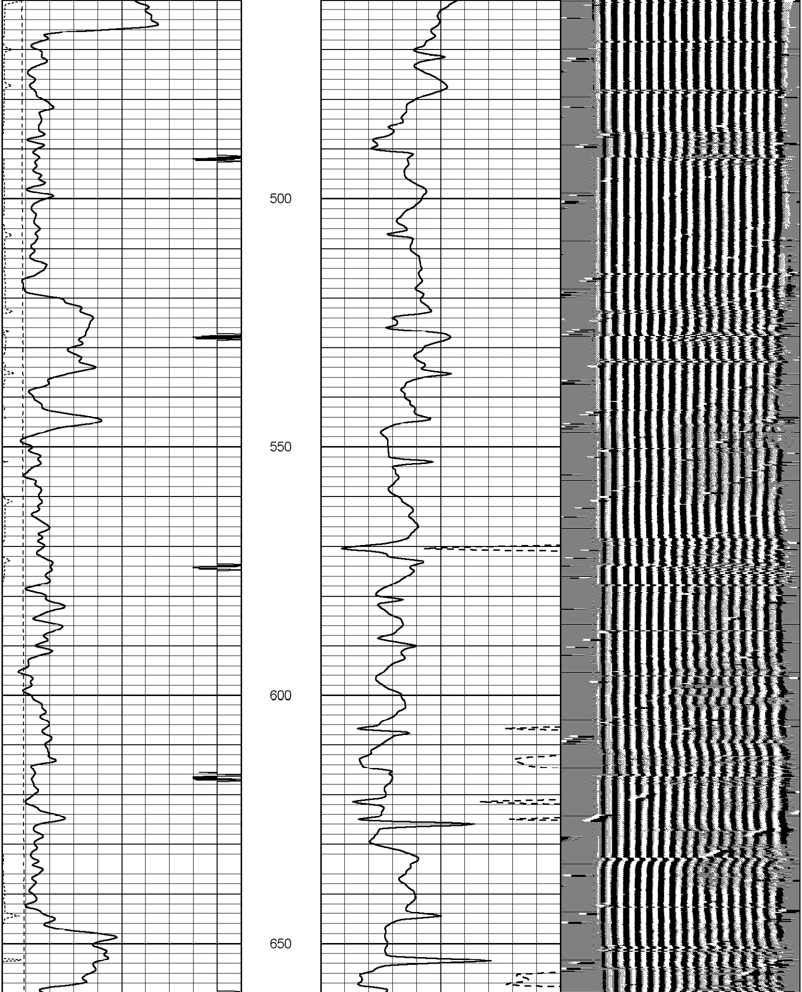
Database File: 040508.db
Dataset Pathname: pass16
Presentation Format: cbl01
Dataset Creation: Wed Jun 11 12:02:05 2008 by Log Std Casedhole 07081
Charted by: Depth in Feet scaled 1:240

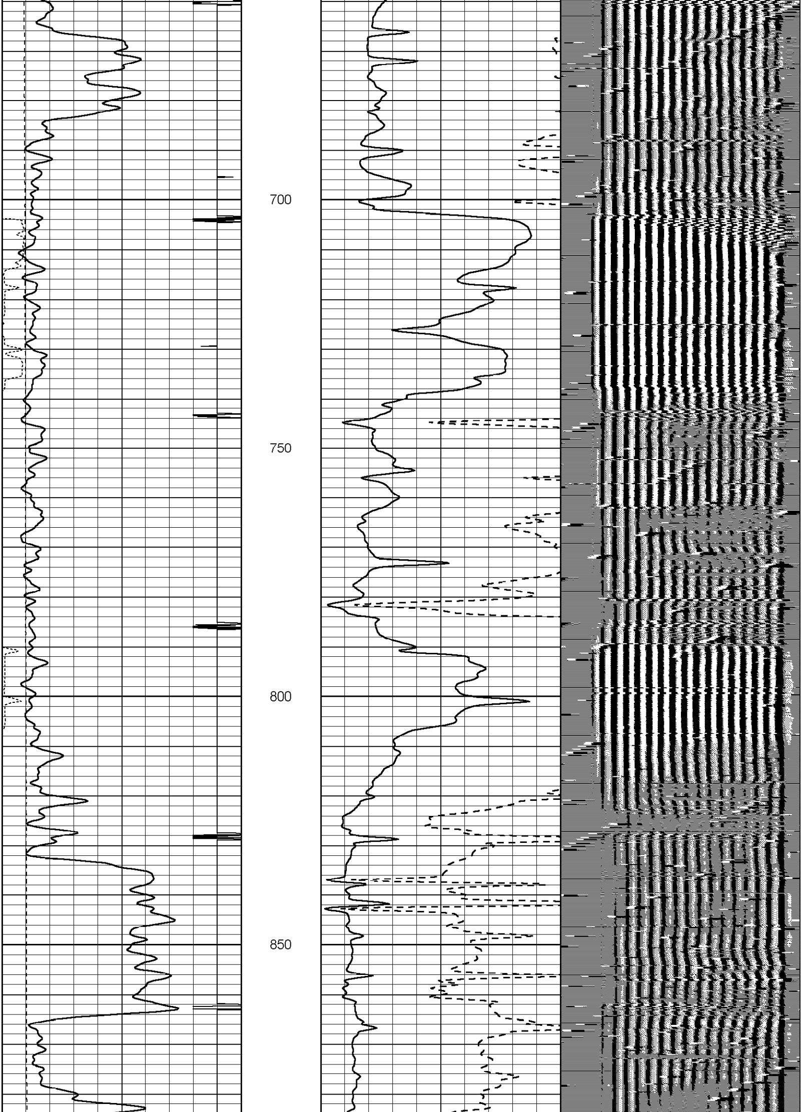
360 TRAVEL TIME (usec) -260
0 GAMMA RAY (GAPI) 150
0 LINE TENSION (lb) 3000
CCL
1 -1

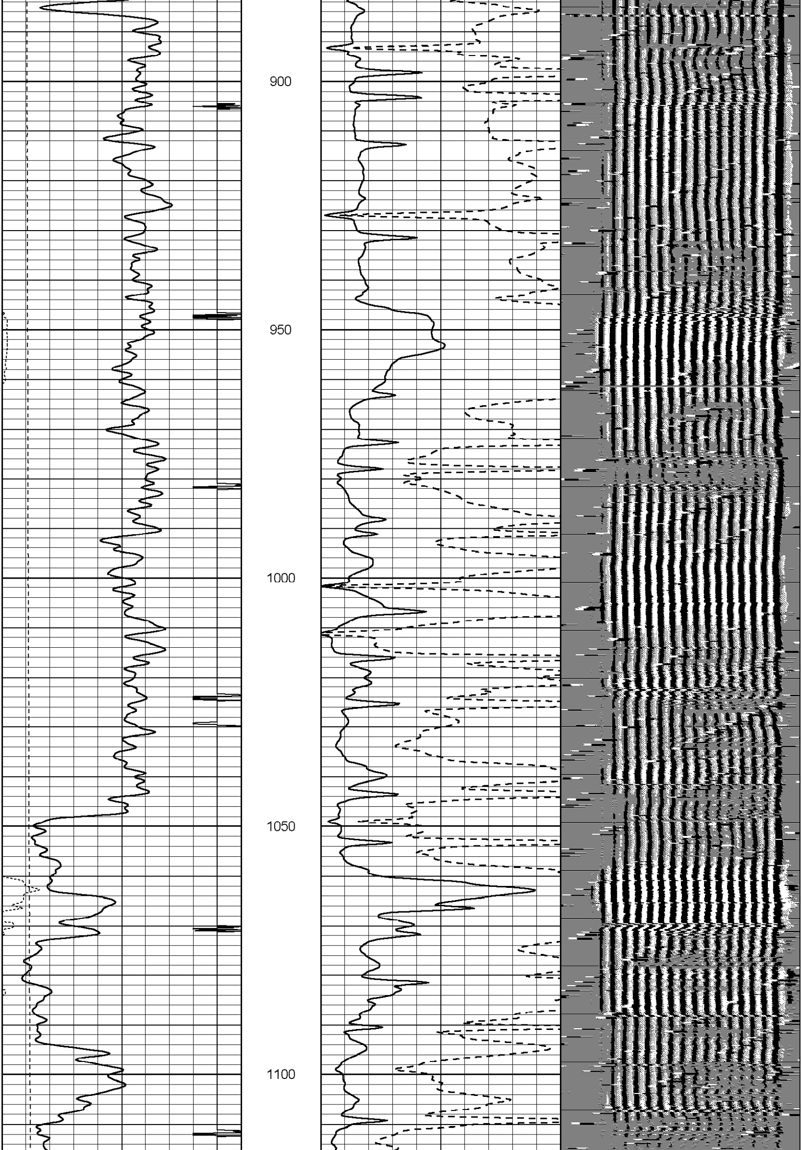
0 AMPLITUDE (mV) 100
0 AMPLITUDE X20 (mV) 20

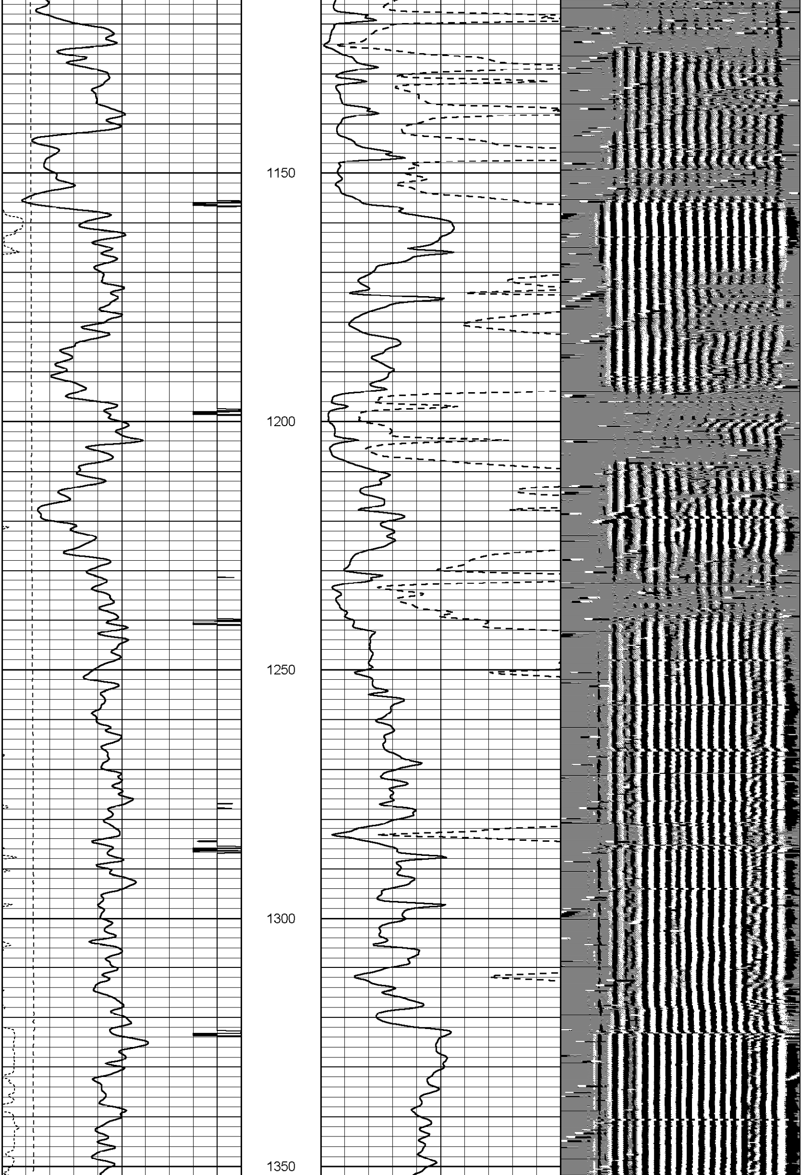
200 VARIABLE DENSITY 1200
200 CBL5 1200

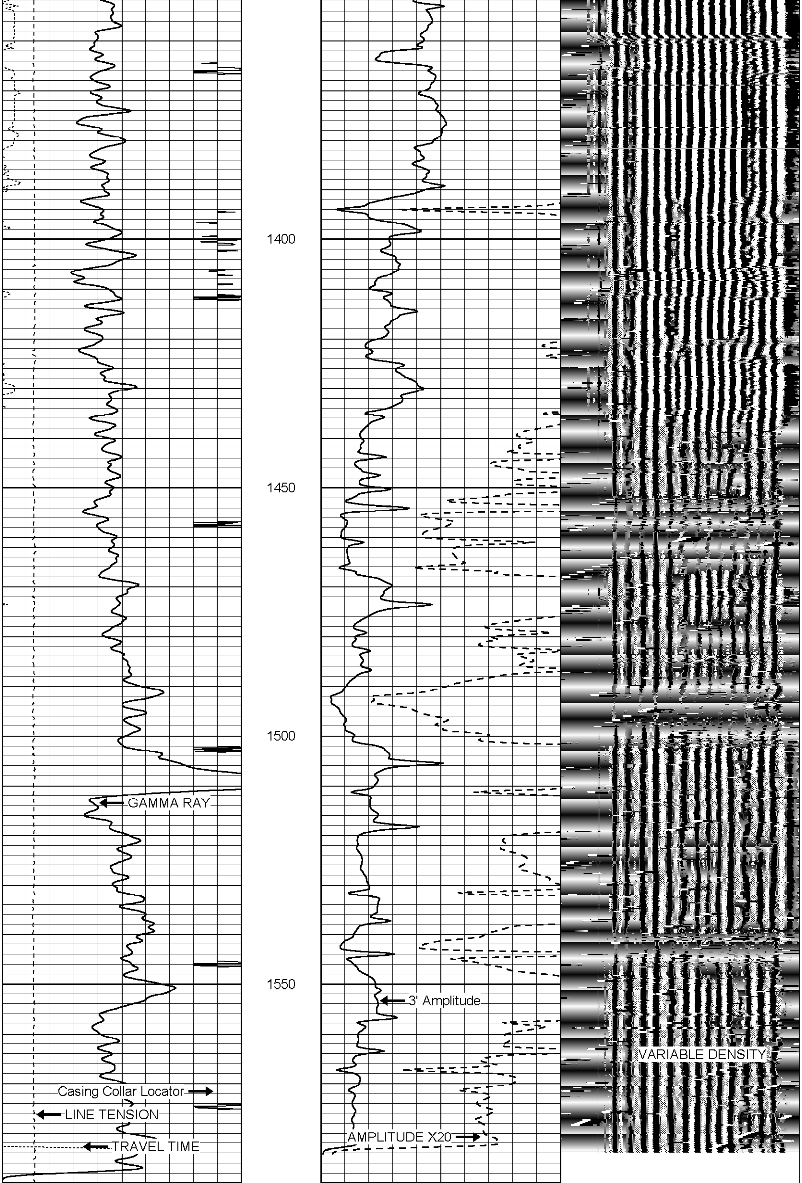












360 TRAVEL TIME (usec) -260
0 GAMMA RAY (GAPI) 150
0 LINE TENSION (lb) 3000
CCL
1 -1

0 AMPLITUDE (mV) 100
0 AMPLITUDE X20 (mV) 20

200 VARIABLE DENSITY 1200
200 CBL5 1200

J-W WIRELINE COMPANY

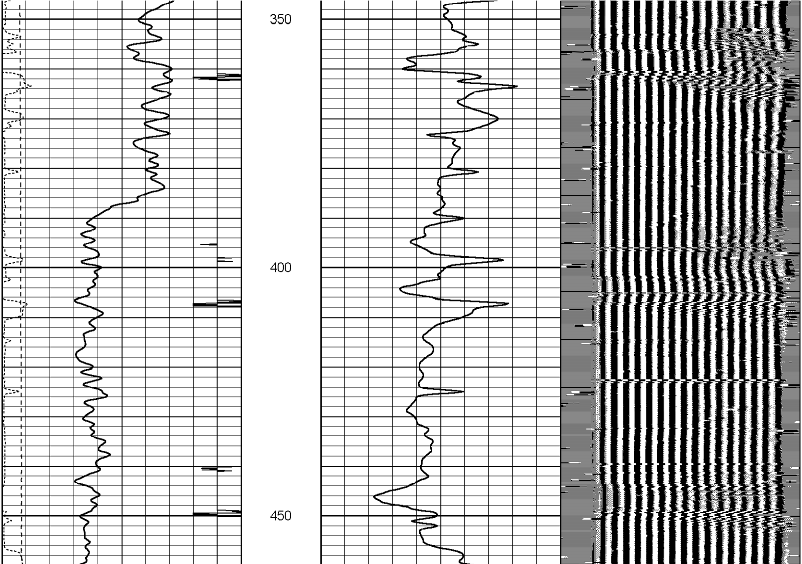
Repeat Pass

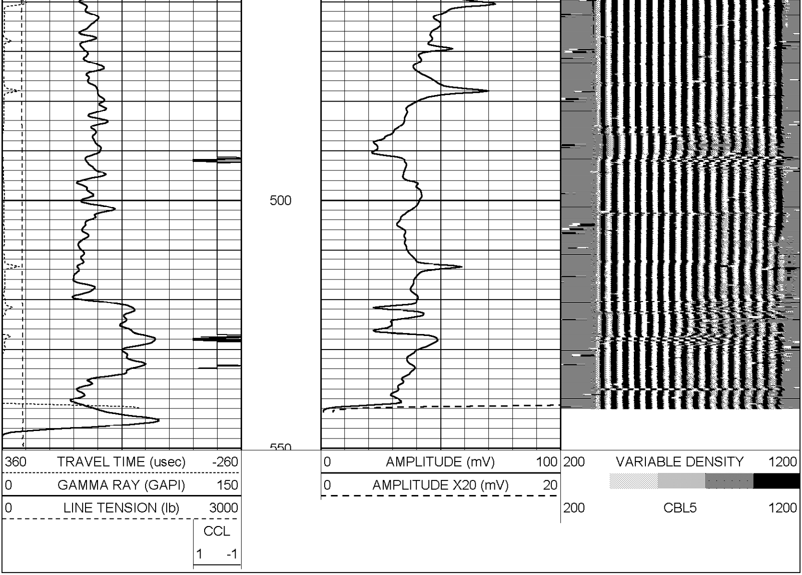
Database File:	040508.db
Dataset Pathname:	pass17
Presentation Format:	cbl01
Dataset Creation:	Wed Jun 11 12:29:00 2008 by Log Std Casedhole 07081
Charted by:	Depth in Feet scaled 1:240

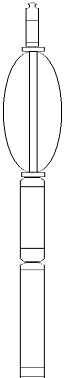
360 TRAVEL TIME (usec) -260
0 GAMMA RAY (GAPI) 150
0 LINE TENSION (lb) 3000
CCL
1 -1

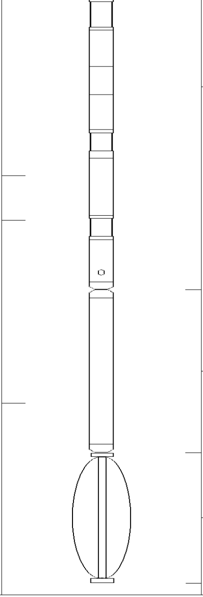
0 AMPLITUDE (mV) 100
0 AMPLITUDE X20 (mV) 20

200 VARIABLE DENSITY 1200
200 CBL5 1200





Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			STNDRD Standard Cable Head	1.00	1.69	3.00
			APPSH	2.92	2.75	6.00
CCL	16.38		CCL-TITAN2_75 (TITLOG) 2.75 LOG CCL	1.92	2.75	25.00



WVF3	9.13
WVF5	8.13
GR	4.04

CBL-2_75HT104 (104) 450`F	9.08	2.75	102.00
GR-2_75GR (APP2_75) 2.75 APPLIED GAMMA RAY	3.67	2.75	30.00
APPSH	2.92	2.75	6.00

Dataset:	040508.db: field/well/run1/pass17
Total Length:	21.51 ft
Total Weight:	172.00 lb
O.D.	2.75 in