PACIFIC SURVEYS

SONIC VELOCITY VARIABLE DENSITY

Job No. 13747	Company U.S.G.S.
	Well SDOT
	Field CHULA VISTA
File No.	County SAN DIEGO State CA

Location:

2387 FAIVRE ST.

Sec. Twp. Rge.

Other Services:

GR/LL3
E-LOG
CALIPER

Permanent Datum	G.L.	Elevation above perm. datum	Elevation
Log Measured From	ROTARY TABLE 4'		K.B.
Drilling Measured From	ROTARY TABLE		D.F.
			G.L.

Date	3-10-08		
Run Number	ONE		
Depth Driller	1610'		
Depth Logger	1617'		
Bottom Logged Interval	1614'		
Top Log Interval	80'		
Casing Driller	16" @ 100'		
Casing Logger	100'		
Bit Size	SEE COMMENTS		
Type Fluid in Hole	BENTONITE		
Density / Viscosity	N/A		
pH / Fluid Loss	N/A		
Source of Sample	PIT		
Rm @ Meas. Temp	5.1 @ 77F		
Rmf @ Meas. Temp	5.6 @ 77F		
Rmc @ Meas. Temp	N/A		
Source of Rmf / Rmc	MEAS		
Rm @ BHT	N/A		
Time Circulation Stopped	N/A		
Time Logger on Bottom	12:30 PM		
Max. Recorded Temperature	N/A		
Equipment Number	PS-2		
Location	L.A.		
Recorded By	LAPORTE		
Witnessed By	O'LEARY		

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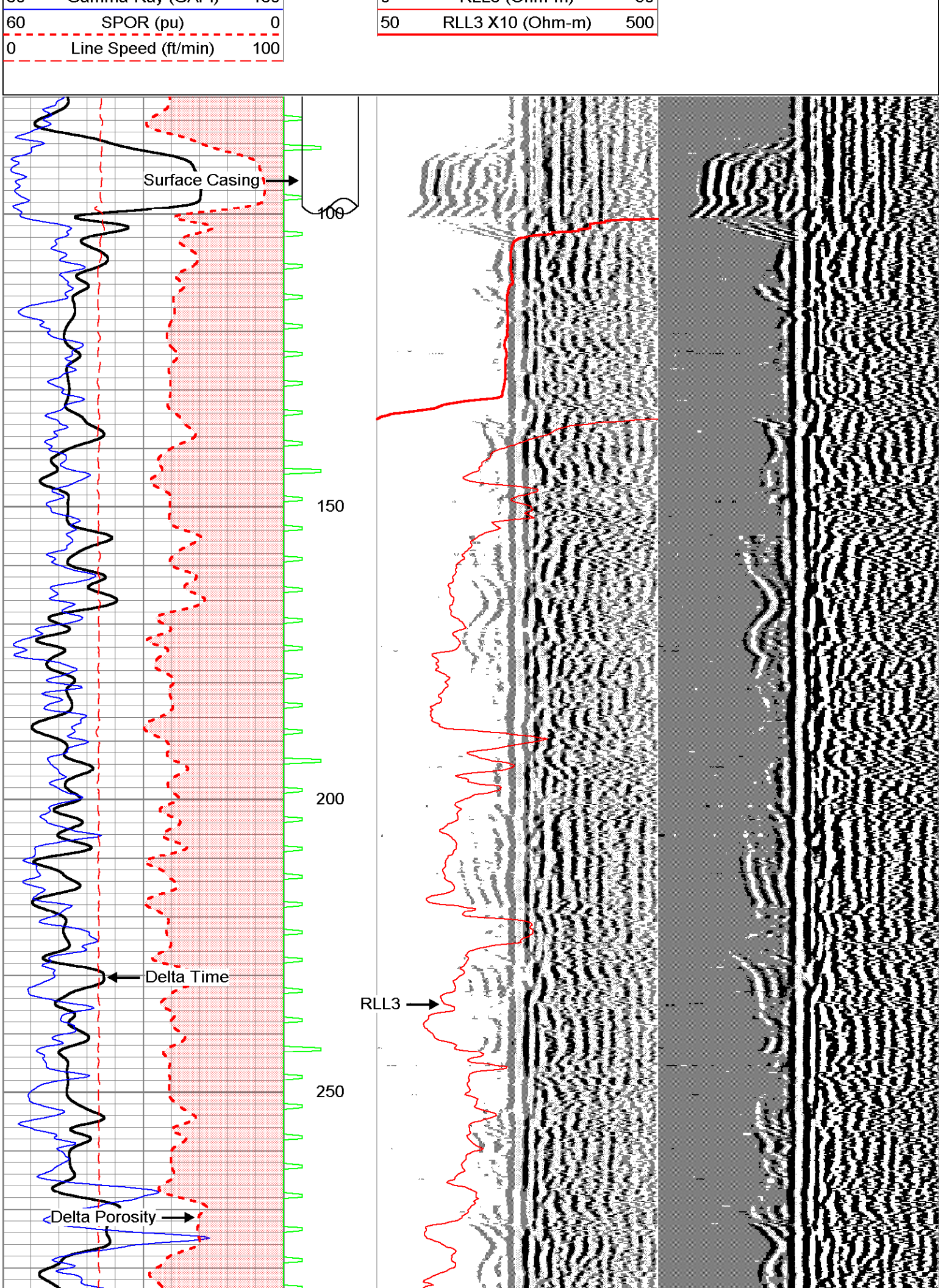
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

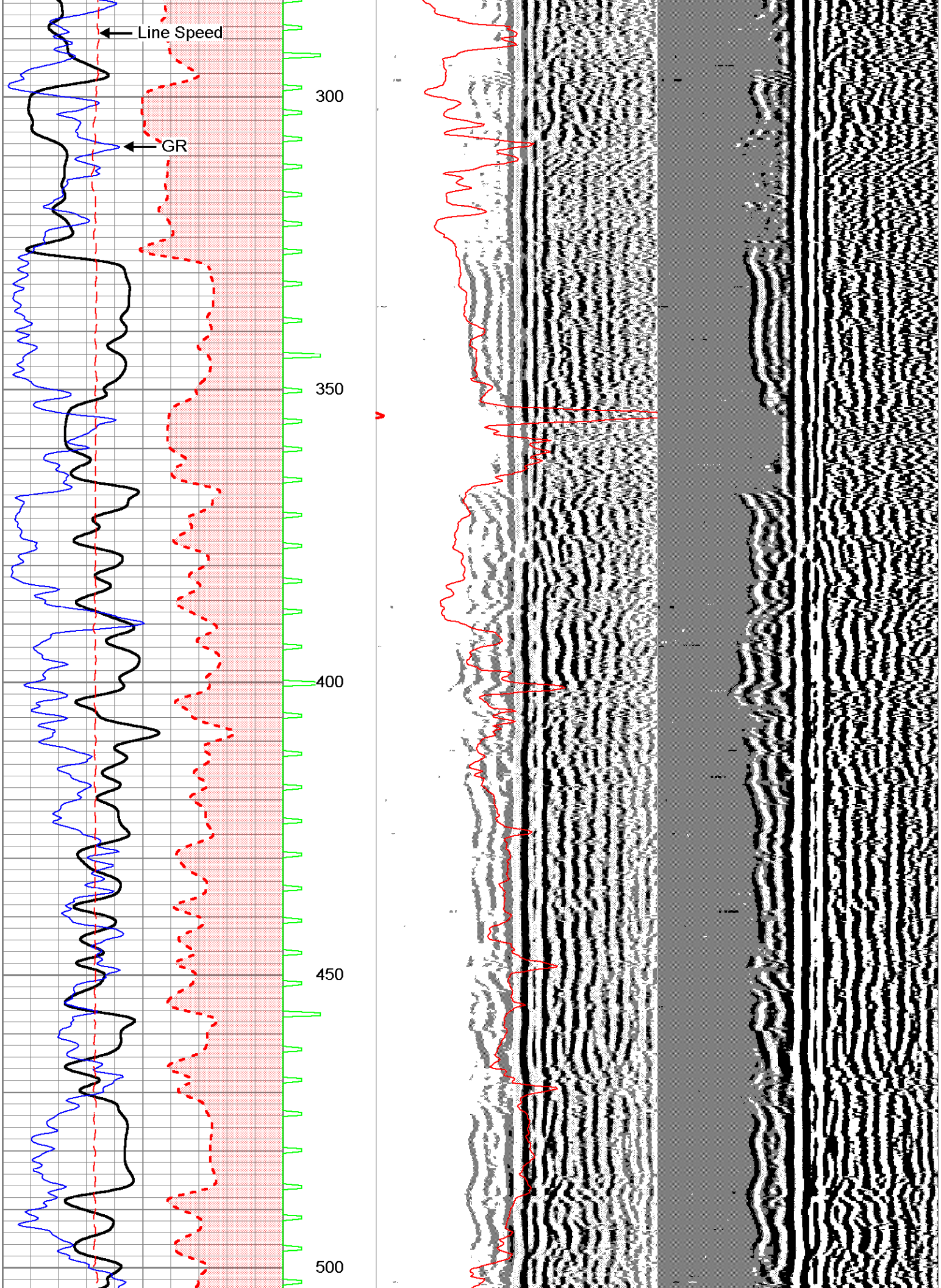
Comments

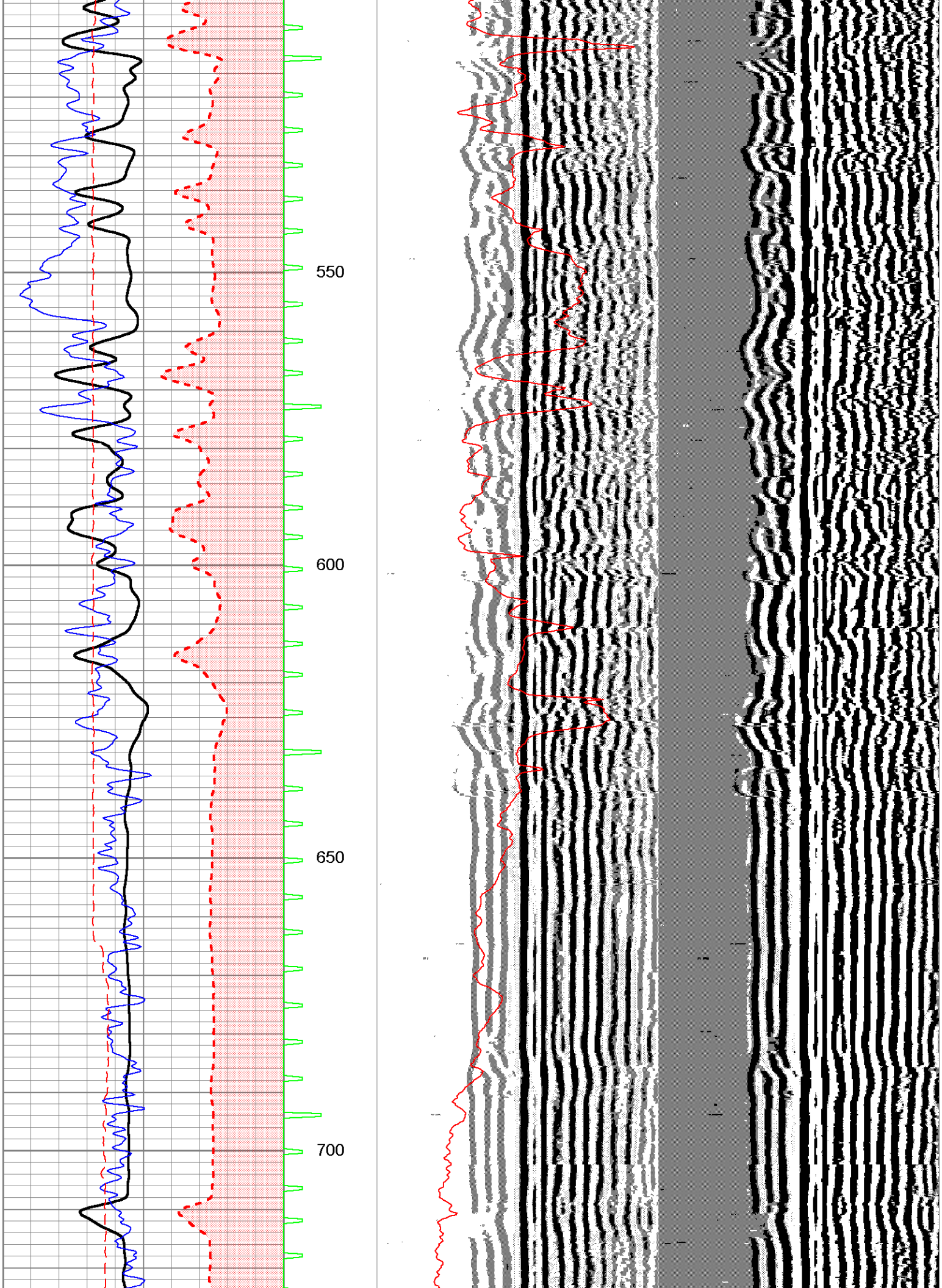
BIT SIZES:
100'-380'= 12.25"
380'-1000'= 9.875"
1000'-T.D.= 7.875"

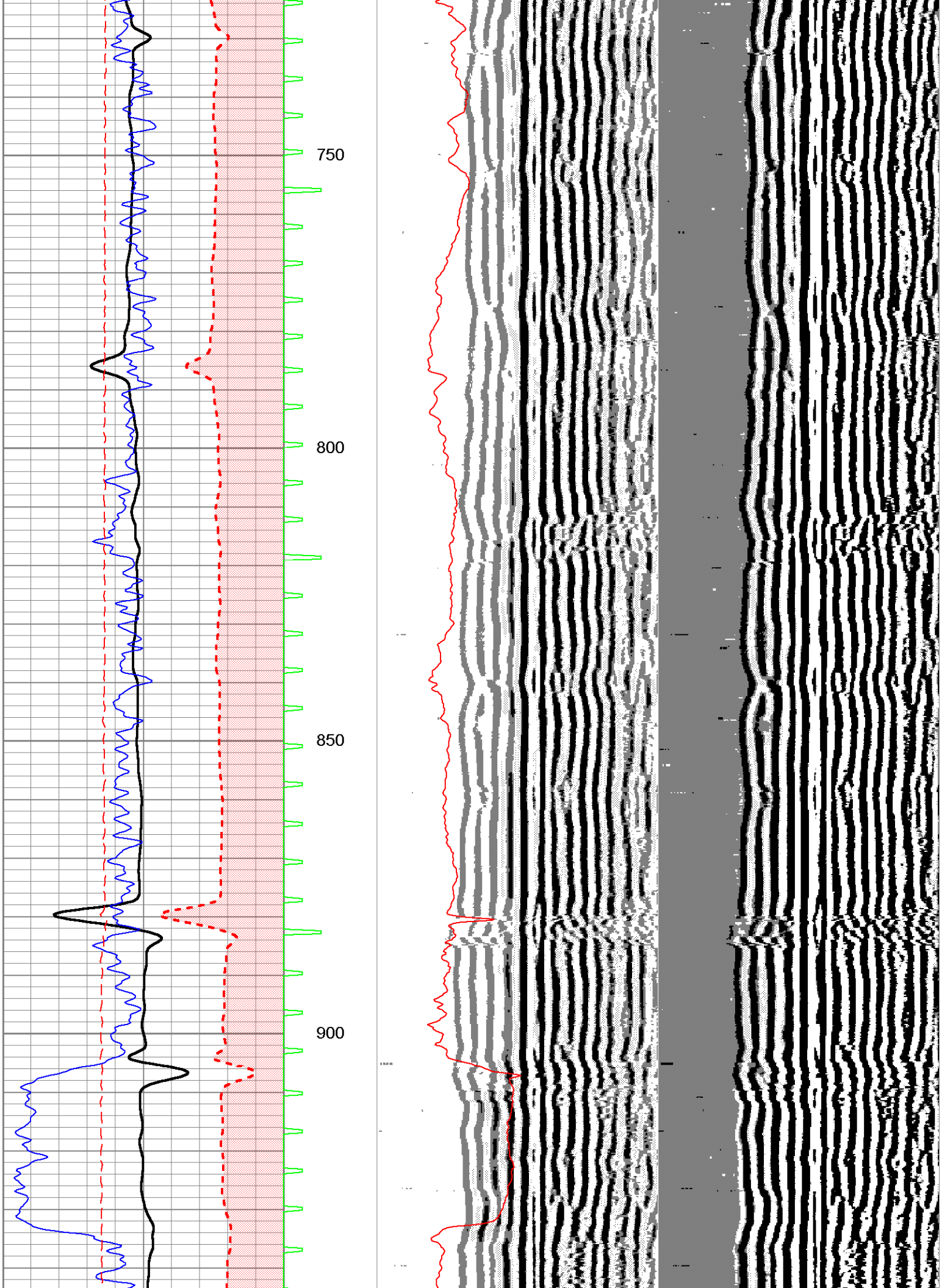
Database File: 13747.db
Dataset Pathname: USGS/SDOT/run1/SNC
Presentation Format: SLT
Dataset Creation: Mon Mar 10 15:59:38 2008 by Log 6.0
Charted by: Depth in Feet scaled 1:240

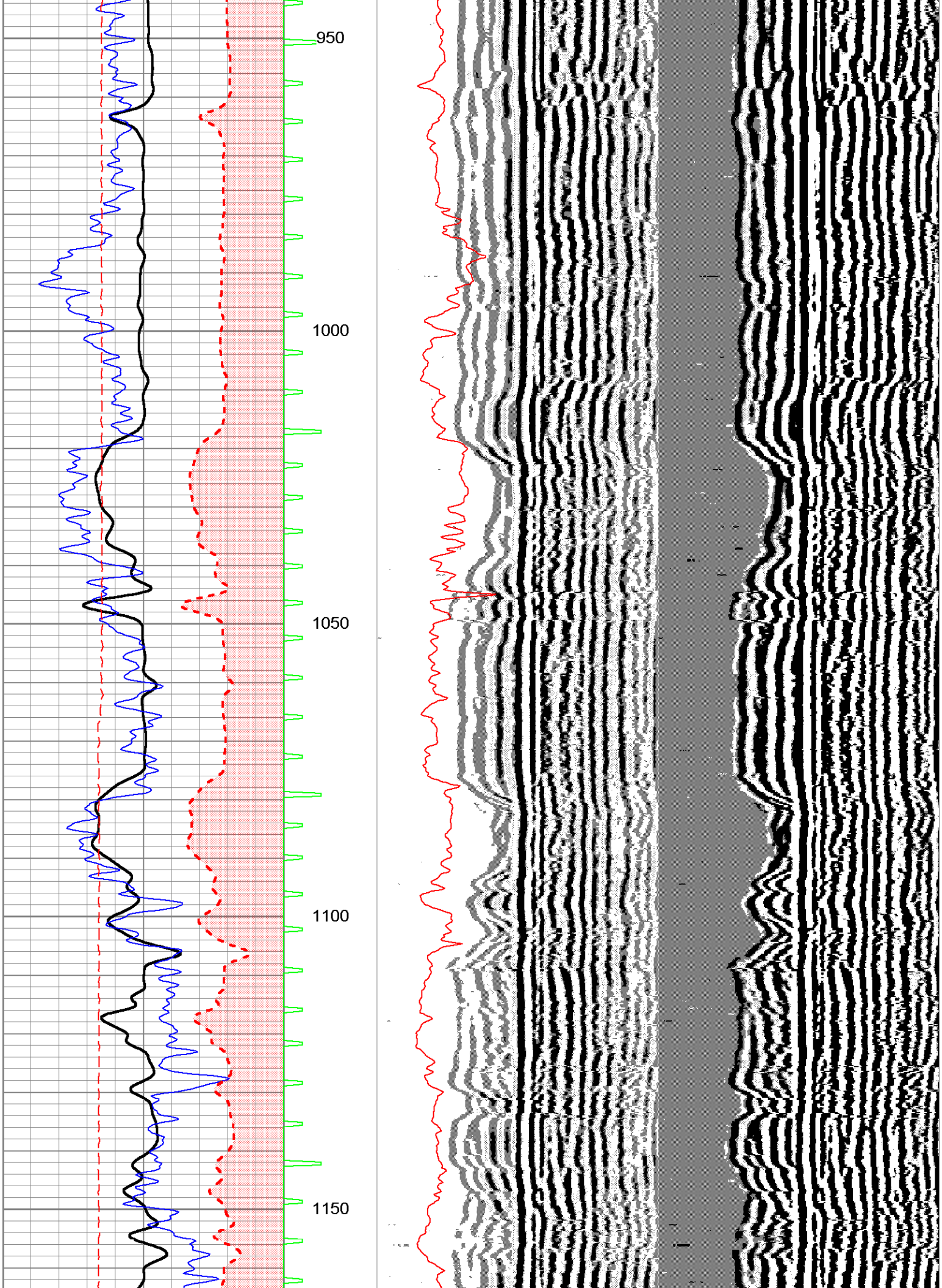
250	DT (usec/ft)	50	ITT (msec)	500	Variable Density 5 ft	1600	500	Variable Density 5ft	1600
30	Gamma-Ray (GAPI)	130		0	RLL3 (Ohm-m)	50			

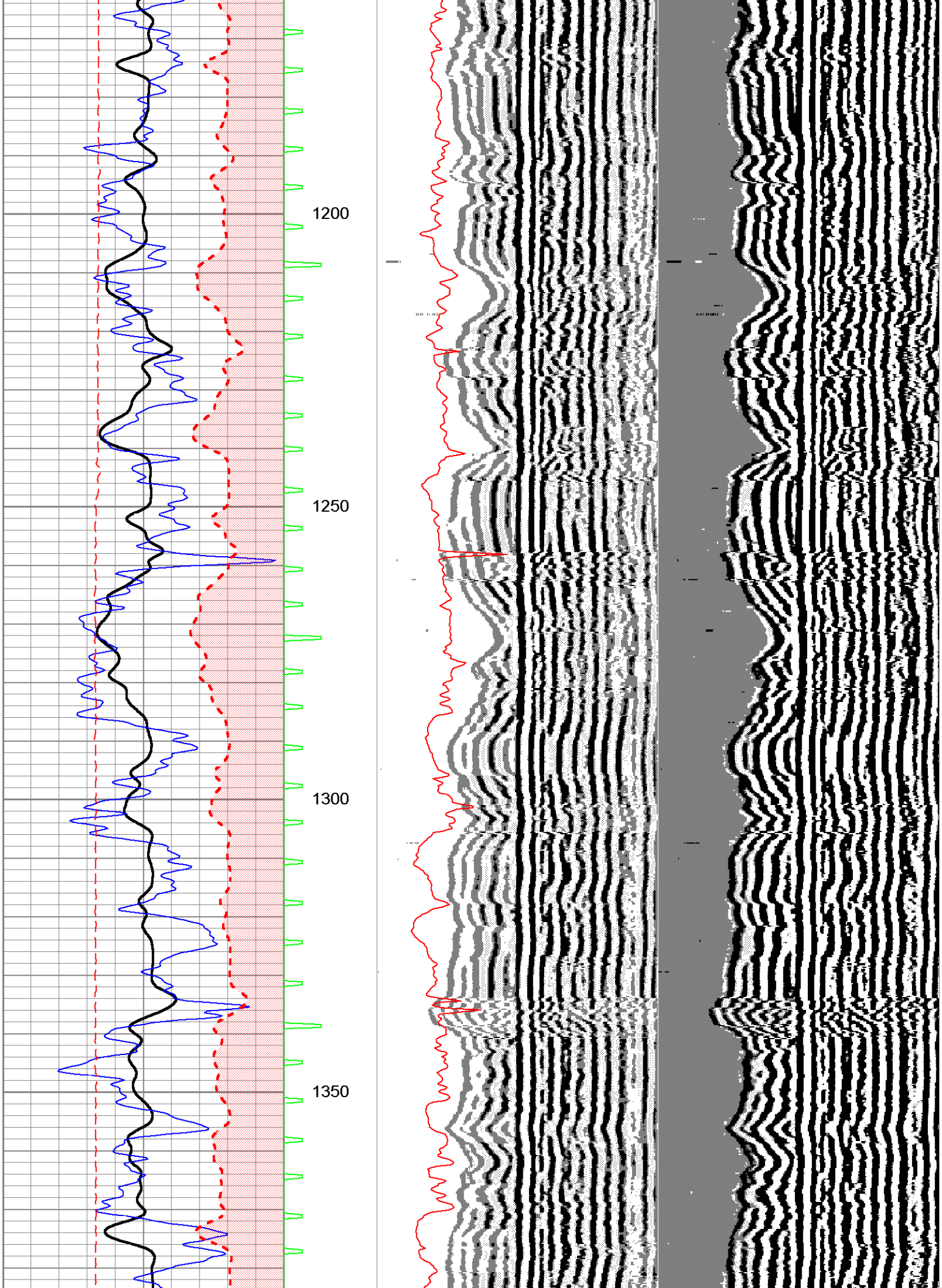

60 SPOR (pu) 0
0 Line Speed (ft/min) 100
50 RLL3 X10 (Ohm-m) 500
Surface Casing
100
150
200
Delta Time
RLL3
250
Delta Porosity

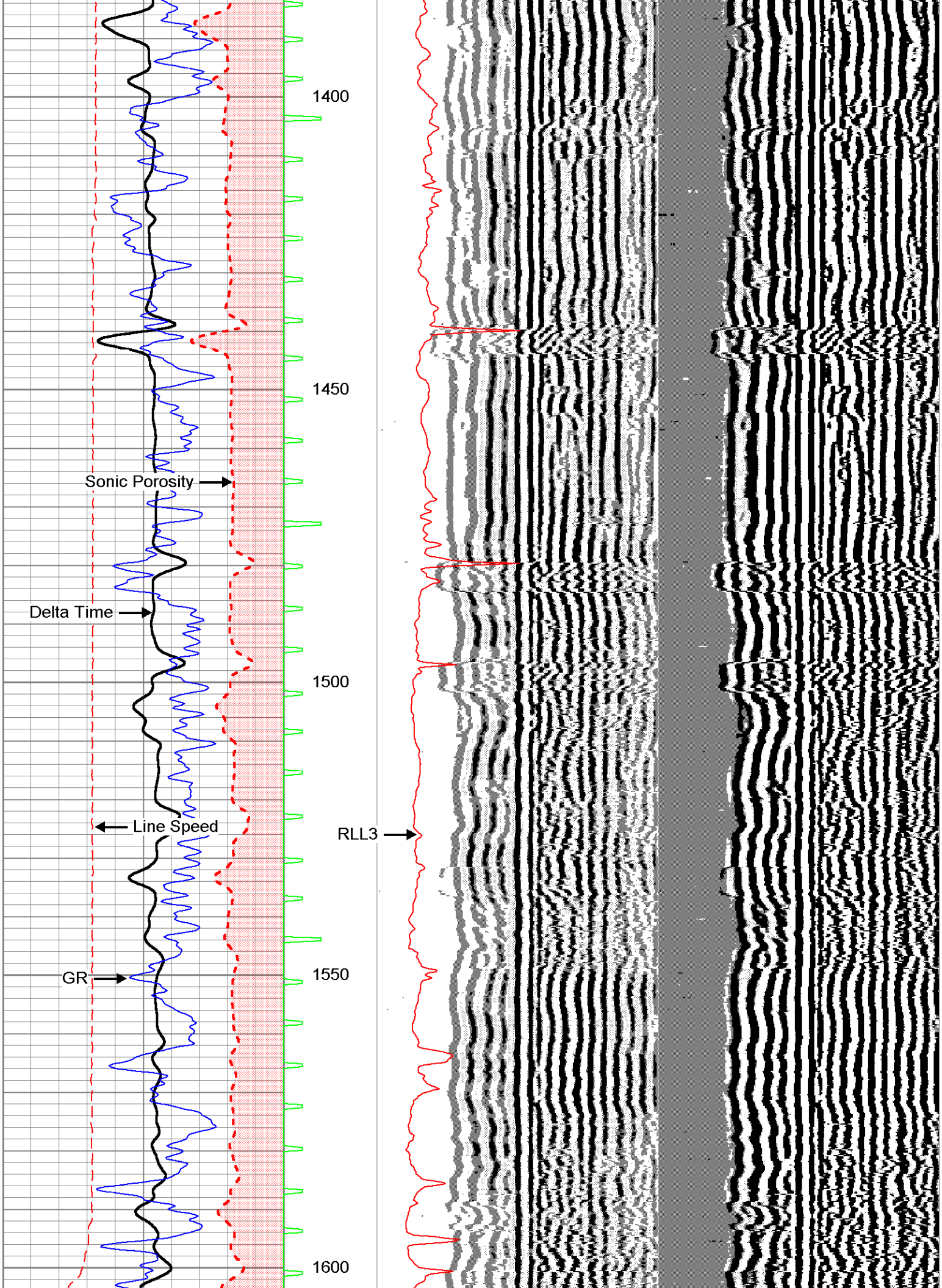

Line Speed
GR
300
350
400
450
500

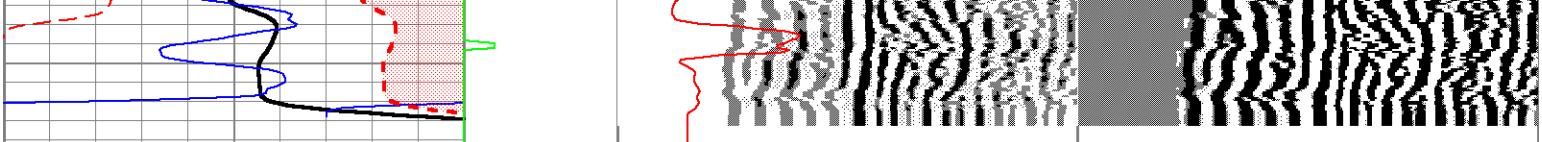

550
600
650
700


750
800
850
900


950
1000
1050
1100
1150


1200
1250
1300
1350


1400
1450
1500
1550
1600
Sonic Porosity
Delta Time
Line Speed
GR
RLL3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50 RLL3 X10 (Ohm-m) 500
0 Line Speed (ft/min) 100