

Job No. 12644	Company USGS	State CA
Well SDNB	Field SAN DIEGO	
County SAN DIEGO		

Location: SAN DIEGO NAVY BASE: GATE 32	Other Services: E-LOG CALIPER
Permanent Datum G.L.	Elevation K.B.
Log Measured From G.L.	D.F.
Drilling Measured From G.L.	G.L.

Date	7-7-06	Elevation 10 1/2"	Elevation 8 3/4"
Run Number	ONE		
Depth Driller	1480'		
Depth Logger	1483'		
Bottom Logged Interval	1481'		
Top Log Interval	80'		
Casing Driller	N/A		
Casing Logger	N/A		
Bit Size	11 5/8"		
Type Fluid in Hole	BENTONITE		
Density / Viscosity	N/A		
pH / Fluid Loss	N/A		
Source of Sample	PIT		
Rm @ Meas. Temp	2.8 @ 77F		
Rmf @ Meas. Temp	3.1 @ 77F		
Rmc @ Meas. Temp	N/A		
Source of Rmf / Rmc	MEAS		
Rm @ BHT	N/A		
Time Circulation Stopped	2:00 PM		
Time Logger on Bottom	4:30 PM		
Max. Recorded Temperature	N/A		
Equipment Number	PS-1		
Location	L.A.		
Recorded By	LAPORTE		
Witnessed By	T. BROWN		

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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.

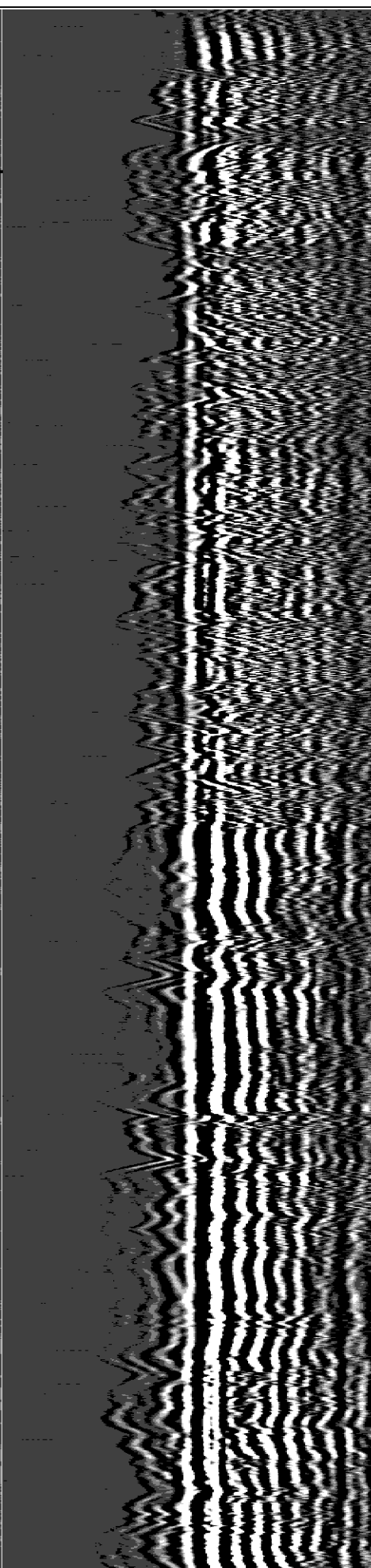
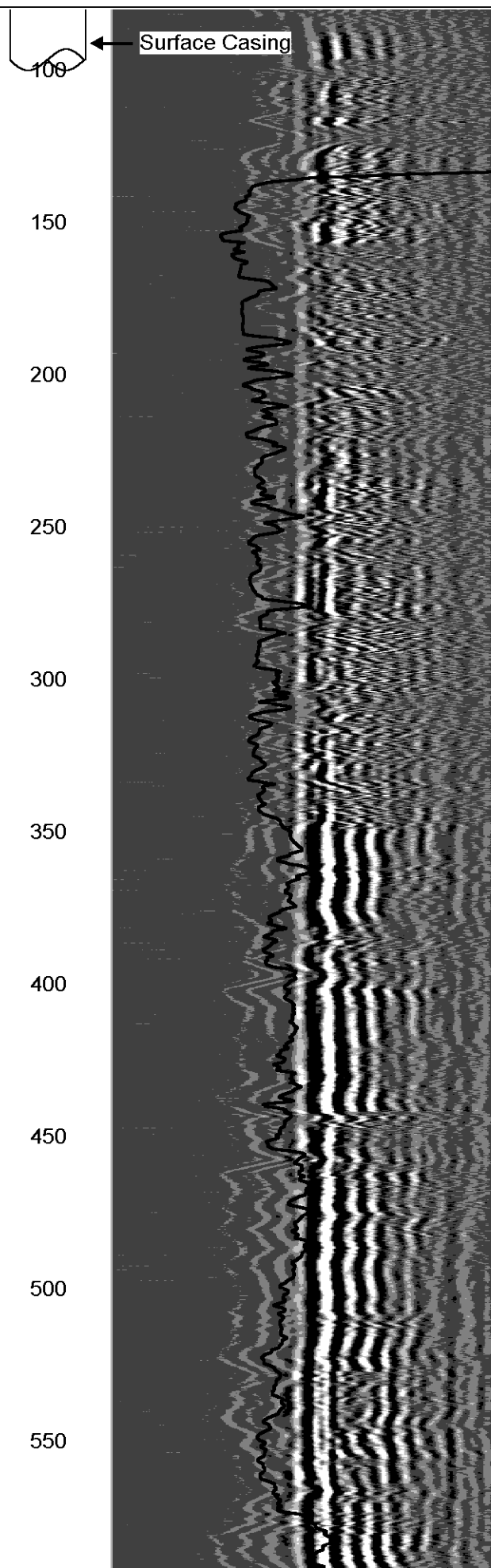
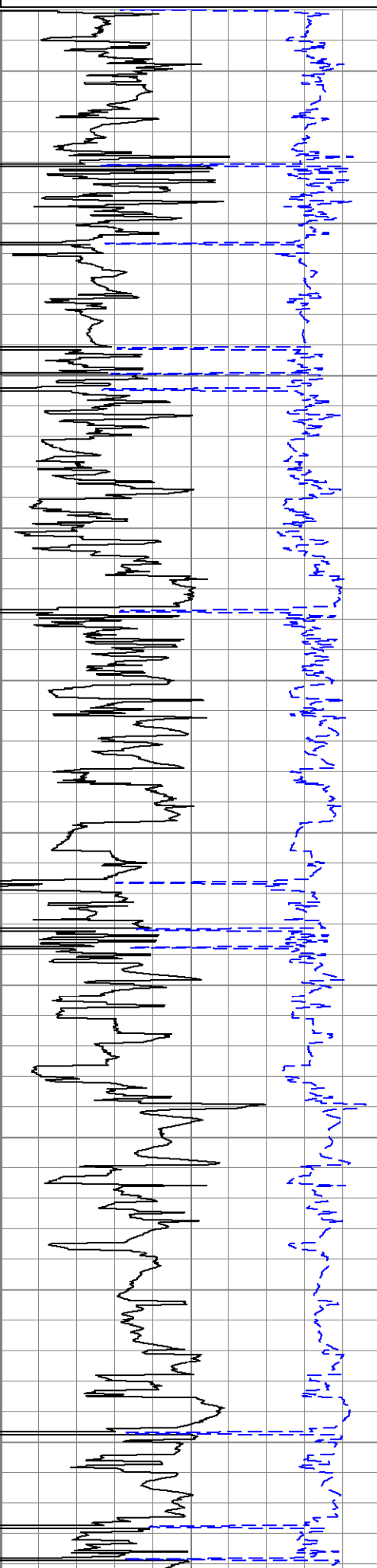
### Comments

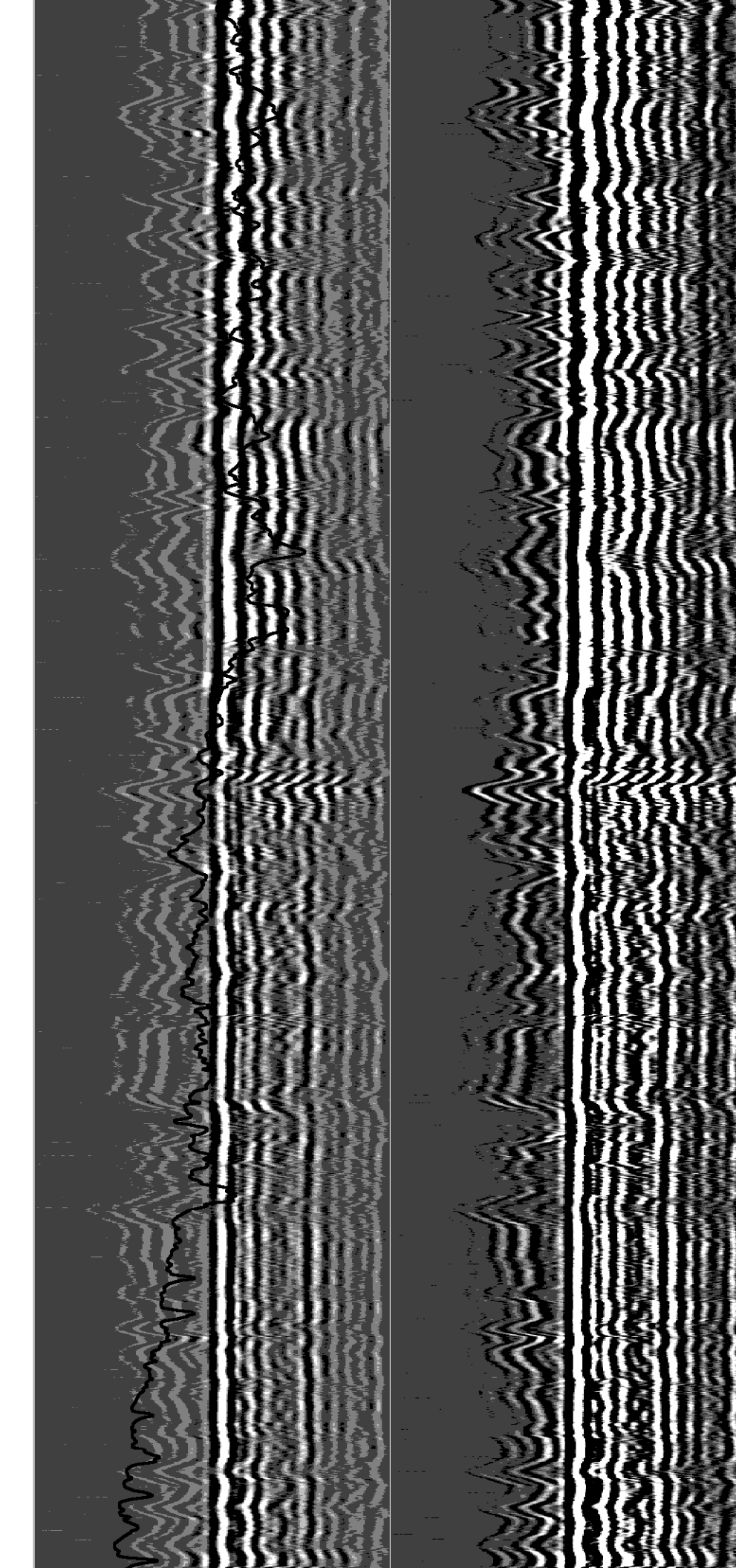
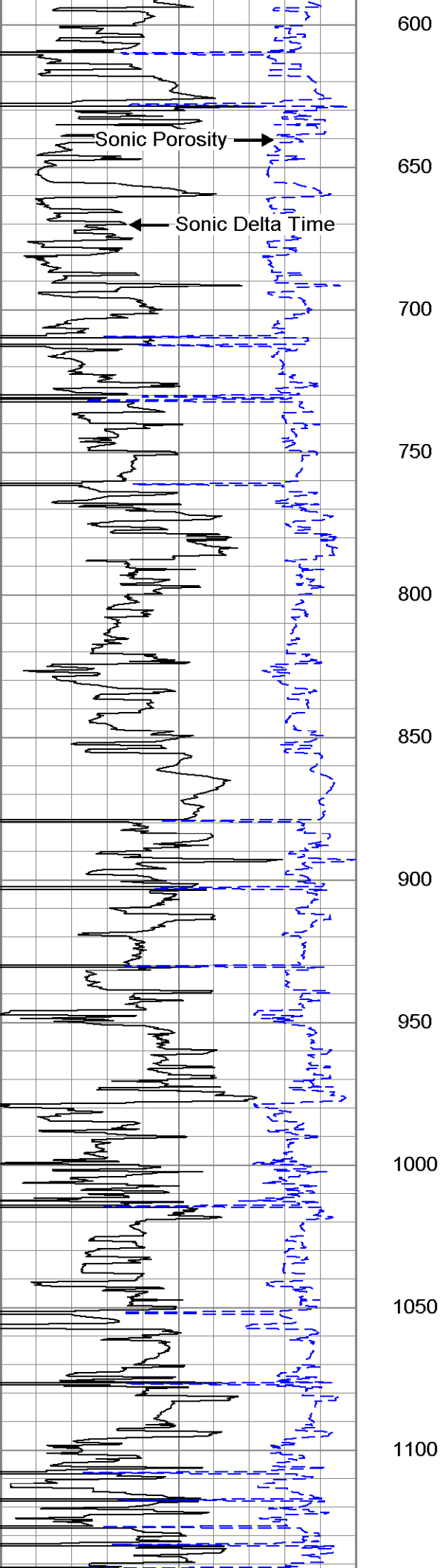
11 5/8" Bit from 0-340'  
 10 1/2" Bit from 340'-820'  
 8 3/4" Bit from 820'-T.D.  
 Tool was sticking at various places.

250	DT (usec/ft)	50
120	SPOR (pu)	0

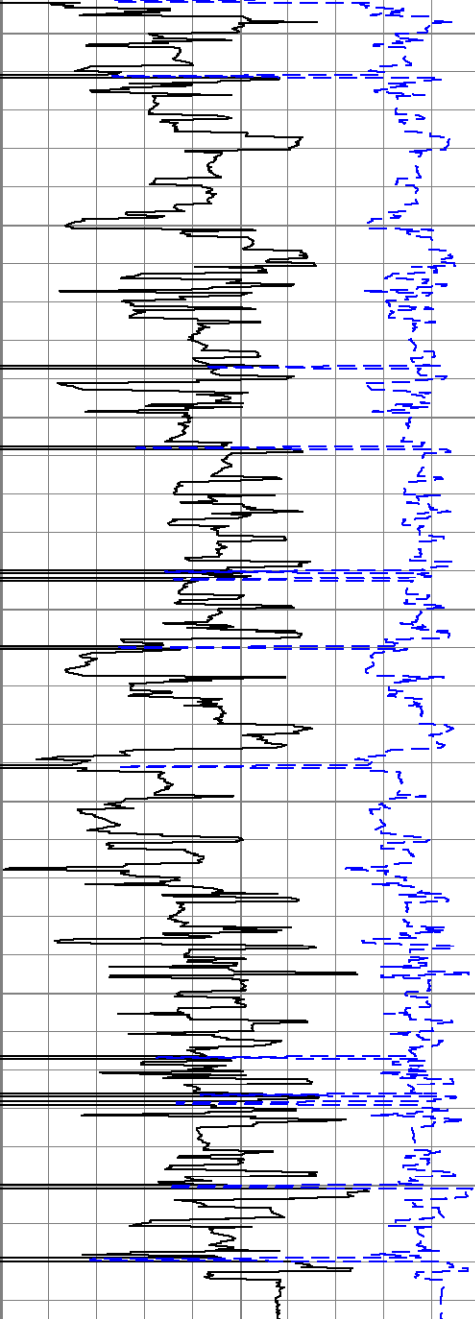
500	Variable Density 5 ft	1600
0	Single Point (Ohm-m)	15

500	Variable Density 5 ft	1600
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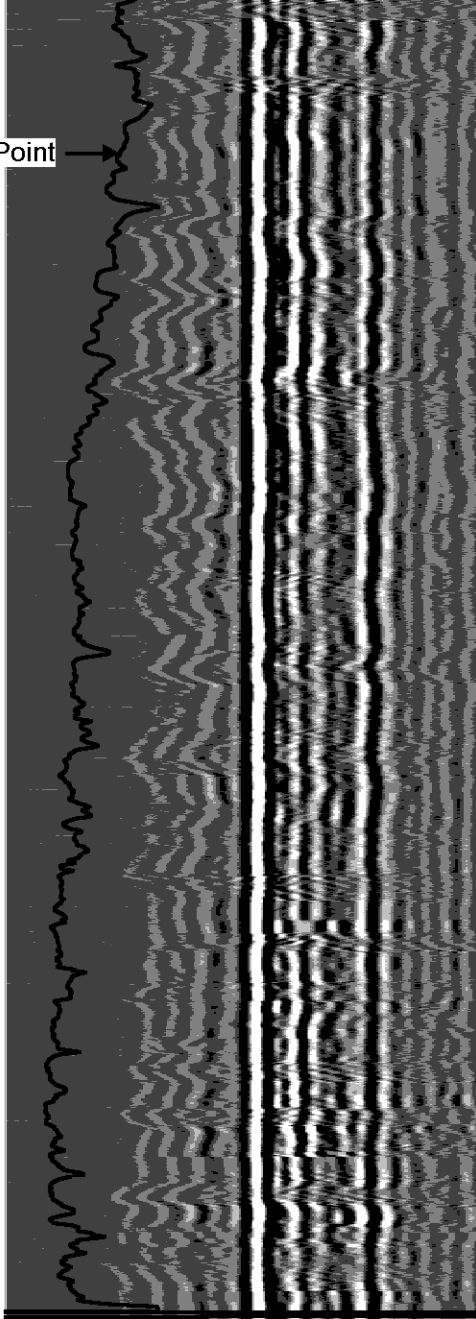




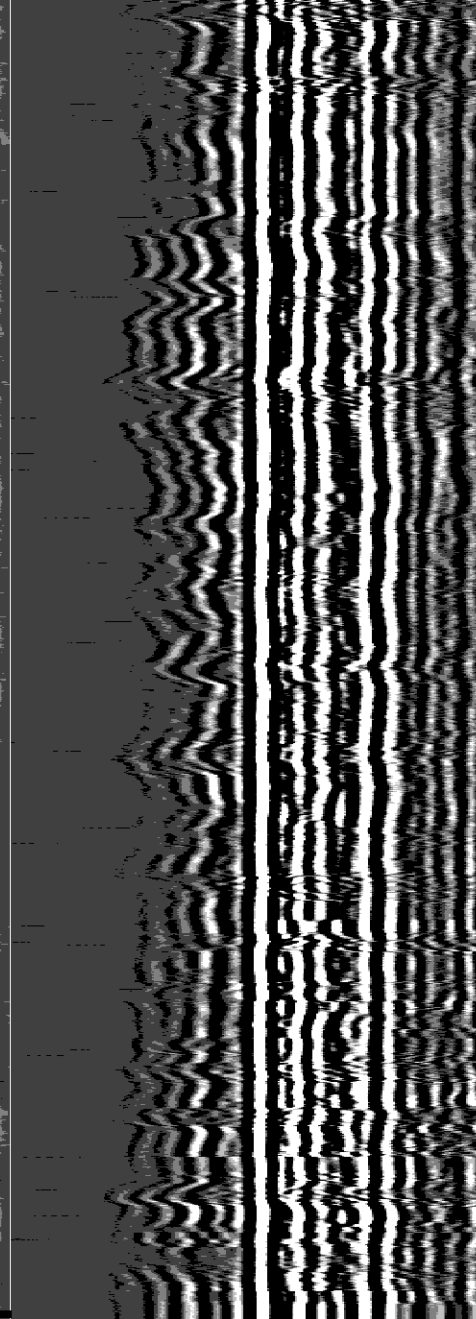
250	DT (usec/ft)	50
120	SPOR (pu)	0

1150  
 1200  
 1250  
 1300  
 1350  
 1400  
 1450

Single Point →



500	Variable Density 5 ft	1600
0	Single Point (Ohm-m)	15



500	Variable Density 5 ft	1600
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