

Schlumberger

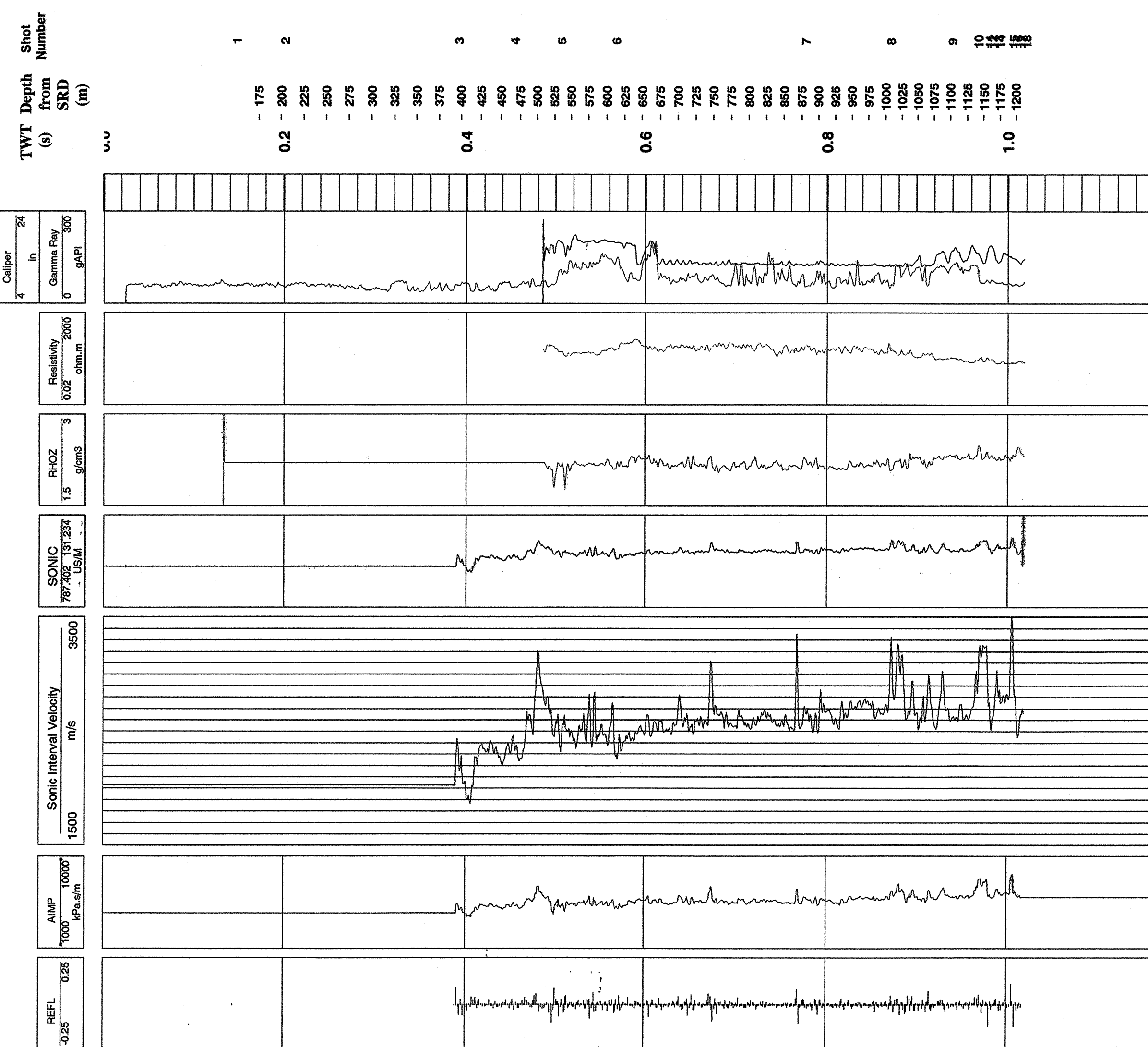
Vertical Seismic Profile

COMPOSITE DISPLAY

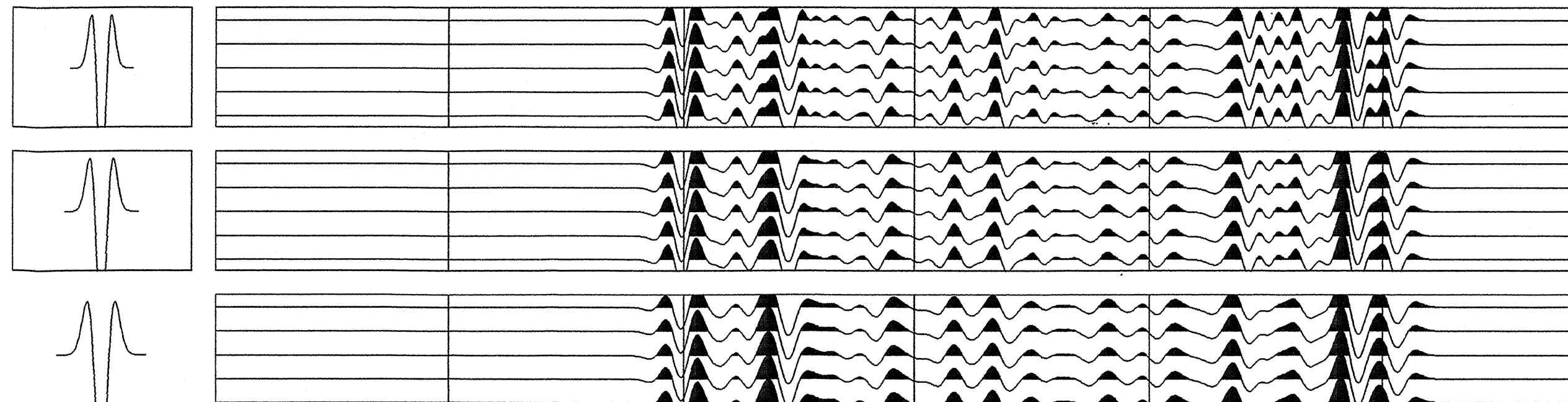
Company: W.U.G.S.
Well: Iona 4
Field: Iona
County: Australia
State: Victoria
SRD: MSL
Job Ref No.: 561286

Source Type: Airgun
Offset: 424.5 m
Azimuth: 263 deg.

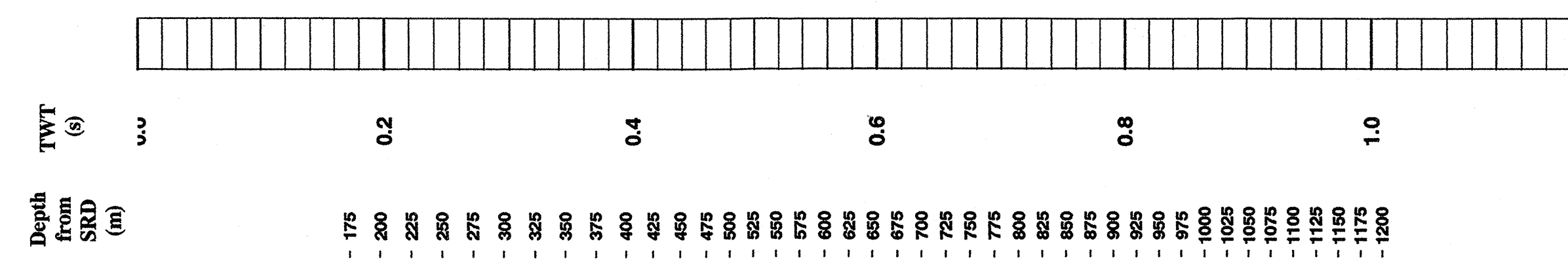
APPENDIX 7
Plot 3
Composite Display Reversed Polarity



Zero Phase Ricker Wavelet 35 HZ
Increase in Acoustic Impedance is a Peak
Increase in Acoustic Impedance is a Trough
Zero Phase Ricker Wavelet 30 HZ
Increase in Acoustic Impedance is a Peak
Increase in Acoustic Impedance is a Trough
Zero Phase Ricker Wavelet 25 HZ
Increase in Acoustic Impedance is a Peak
Increase in Acoustic Impedance is a Trough



Plot #3 Composite Display (Reversed Polarity)
Processing Steps:
(1) Load Data
(2) Edit Bad Records
(3) Z Component Median S



Display Parameters:
Scale: 25 cm/s
Normal Polarity: Increase in Acoustic Impedance is a Trough