

## Composite Display 1

### Normal Polarity

**Company : TXU Gas Storage Pty Ltd**  
**Well : Iona-6**  
**Field : Iona, Permit PPL2**  
**Country : Australia**  
**State : Onshore VIC**  
**SRD : MSL**

**Job Ref : DS 1004-05**

**Correlation Curve**      **RESISTIVITY**

Correlation Curve      GAMMA RAY

Correlation Curve

Correlation Curve      NEUTRON POROSITY

**Correlation Curve**      **DENSITY**

## SONIC INTERVAL VELOCITY

## ACOUSTIC IMPEDANCE

## REFLECTION COEFFICIENT

**Zero Phase  
Ricker Wavelet  
40 Hz**

Zero Phase  
Ricker Wavelet  
40 Hz

Primaries + Multiples

**Zero Phase  
Ricker Wavelet  
40 Hz**

Zero Phase  
Ricker Wavelet  
40 Hz

**Zero Phase  
Ricker Wavelet  
30 Hz**

Zero Phase  
Ricker Wavelet  
30 Hz

Primaries + Multiples

Zero Phase Ricker Wavelet	Primaries Only with Transmission Losses
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Zero Phase Ricker Wavelet 30 Hz	Convolved Reflectivity Series
	

Zero Phase  
Ricker Wavelet  
20 Hz

**Zero Phase**  
**Ricker Wavelet**      **Primaries + Multiples**  
20 Hz

**Zero Phase**  
**Ricker Wavelet**  
**20 Hz**

Zero Phase  
Ricker Wavelet      Convolved Reflectivity Series

### Composite Display ( Normal Polarity )

**Display Parameters:**  
**Scale: 40 cm/s**  
**Normal Polarity: Increase in Acoustic Impedance is a Trough**

