



Checkshot  
GEOGRAM

Composite Display 2  
Reverse 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 CALIPER

Correlation Curve NEUTRON POROSITY

Correlation Curve DENSITY

SONIC INTERVAL VELOCITY

ACOUSTIC IMPEDANCE

REFLECTION COEFFICIENT

Zero Phase  
Ricker Wavelet  
40 Hz

Multiples Only

Zero Phase  
Ricker Wavelet  
40 Hz

Primaries + Multiples

Zero Phase  
Ricker Wavelet  
40 Hz

Primaries Only with Transmission Losses

Zero Phase  
Ricker Wavelet  
40 Hz

Convolved Reflectivity Series

Zero Phase  
Ricker Wavelet  
30 Hz

Multiples Only

Zero Phase  
Ricker Wavelet  
30 Hz

Primaries + Multiples

Zero Phase  
Ricker Wavelet  
30 Hz

Primaries Only with Transmission Losses

Zero Phase  
Ricker Wavelet  
30 Hz

Convolved Reflectivity Series

Zero Phase  
Ricker Wavelet  
20 Hz

Multiples Only

Zero Phase  
Ricker Wavelet  
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Primaries + Multiples

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20 Hz

Primaries Only with Transmission Losses

Zero Phase  
Ricker Wavelet  
20 Hz

Convolved Reflectivity Series

Composite Display ( Reverse Polarity )

Display Parameters:  
Scale: 40 cm/s  
Reverse Polarity: Increase in Acoustic Impedance is a Peak

