

Quantitative Geophysics

Seismic Facies Mapping

- Nature of Hemingway Barrier (is Devilfish Sandstone a separate depositional unit at Hemingway to that at Pike-1 and Devilfish-1)?
- Edina barrier subcrop towards Gurnard-1 - seismic evidence

Direct Hydrocarbon Indicators

- Is spectral attenuation evident at Hemingway (Top Latrobe)? DHI?

Spectral Resolution

- Post stack noise attenuation to:
 - Improve definition of any Hemingway 'flatspot'
 - Improve definition of Hemingway stratigraphic trap potential