

- 1) Distribution of Upper Torquay Group Volcanics
(e.g. line B70A-21 S.P. 5713, 0.670 secs)
- 2) Distribution of Volcanic Cones - Middle to Upper Torquay Group
(e.g. line B72A-73 S.P.S. 720-700, 0.905-1.100 secs)
- 3) Distribution of Middle Torquay Group Volcanics
(e.g. line B70A-24 S.P. 9424, 0.930 secs)
- 4) Distribution of Lower Torquay Group Volcanics
(e.g. line B70A-10 S.P. 4912, 1.150 secs)
- 5) Distribution of Upper Eastern View Coal Measures Volcanics
(e.g. line B72A-83 S.P. 2965, 1.590 secs)

6) Structure Map on Purple - Dark Blue - Light Blue Horizons (Lower Torquay Group)

This map shows regional structure at a level within the Torquay Group between the previously mapped "Green" and "Pink" horizons. Because of the discontinuity of seismic events it was necessary to compile a composite structural map which maps seismic events at approximately the same stratigraphic level in three different areas, e.g.

Purple	- Line B71A-73 S.P. 1802,	1.285 secs
		(Poonboon-1)
Dark Blue	- Line B70A-17 S.P. 1235,	1.046 secs
		(Pelican-1)
Light Blue	- Line B69A-5 S.P. 2278,	0.425 secs
		(Durroon-1)

7) Geothermal Gradients

Based on available well data within the Bass Basin.