

Figure 1: Location Map, PEP 152/159, Otway Basin, Victoria

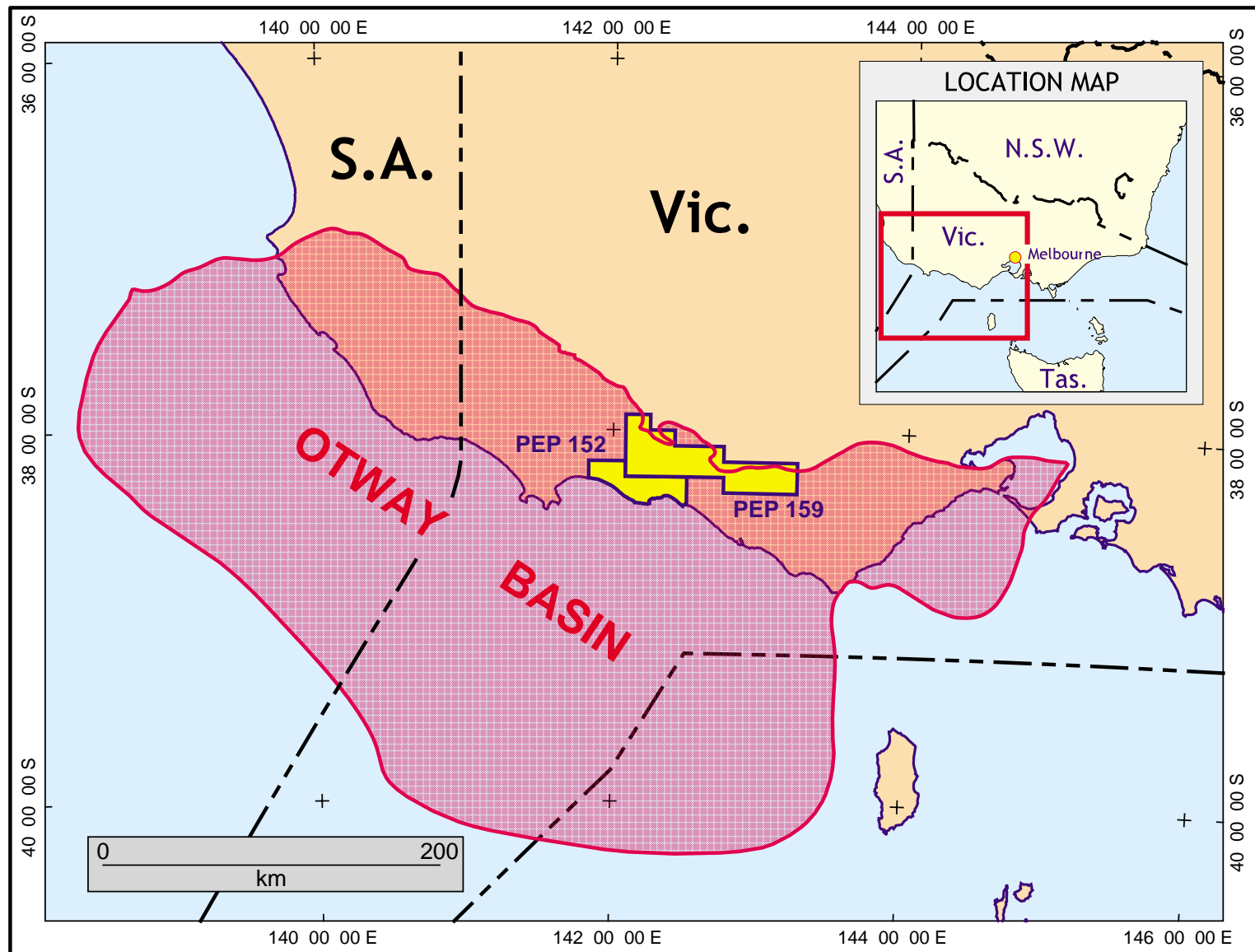


Figure 2: Spring Creek Seismic Survey - Location Map

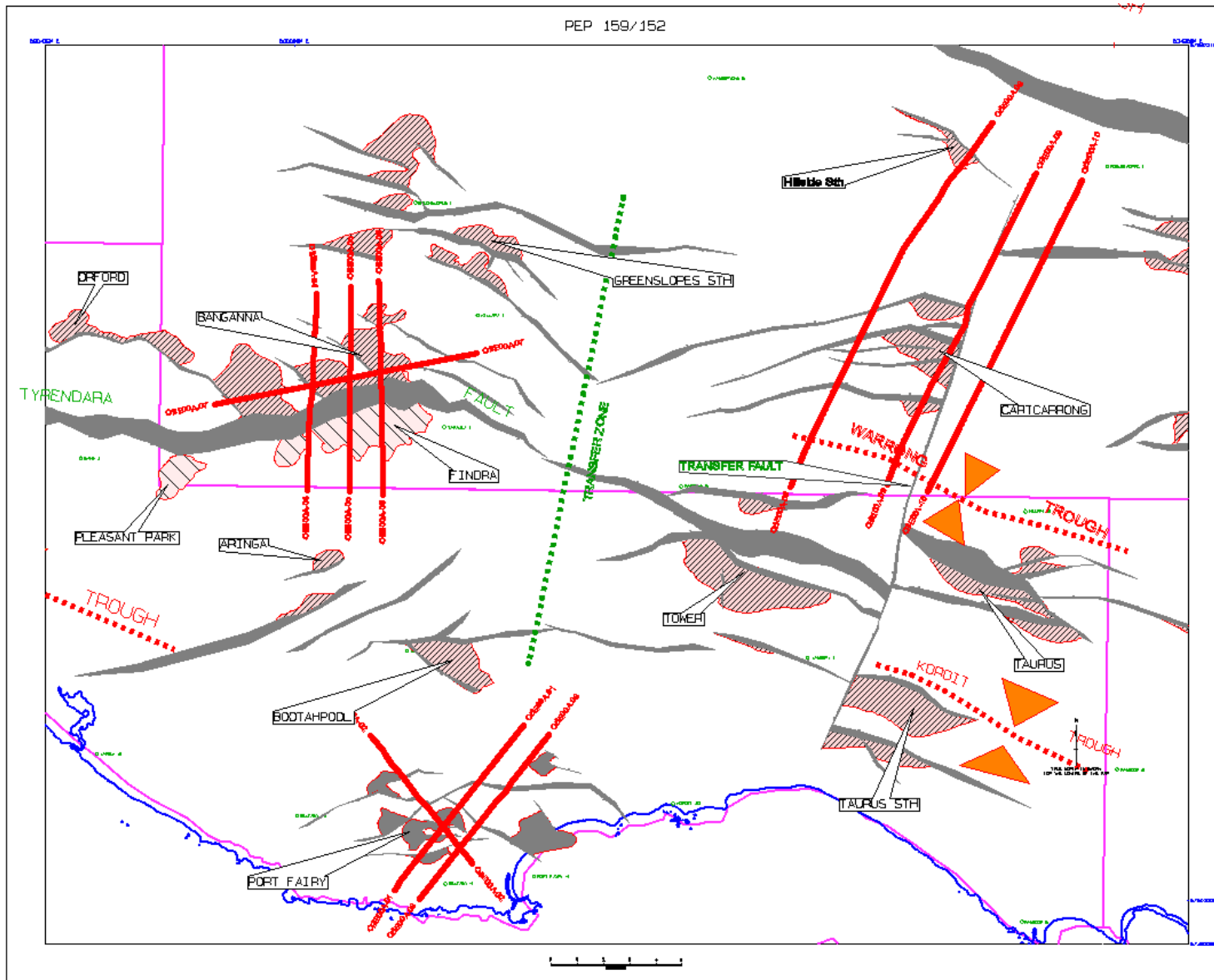


Figure 3: Structural elements of the study area (from Vimp 62, 1999)

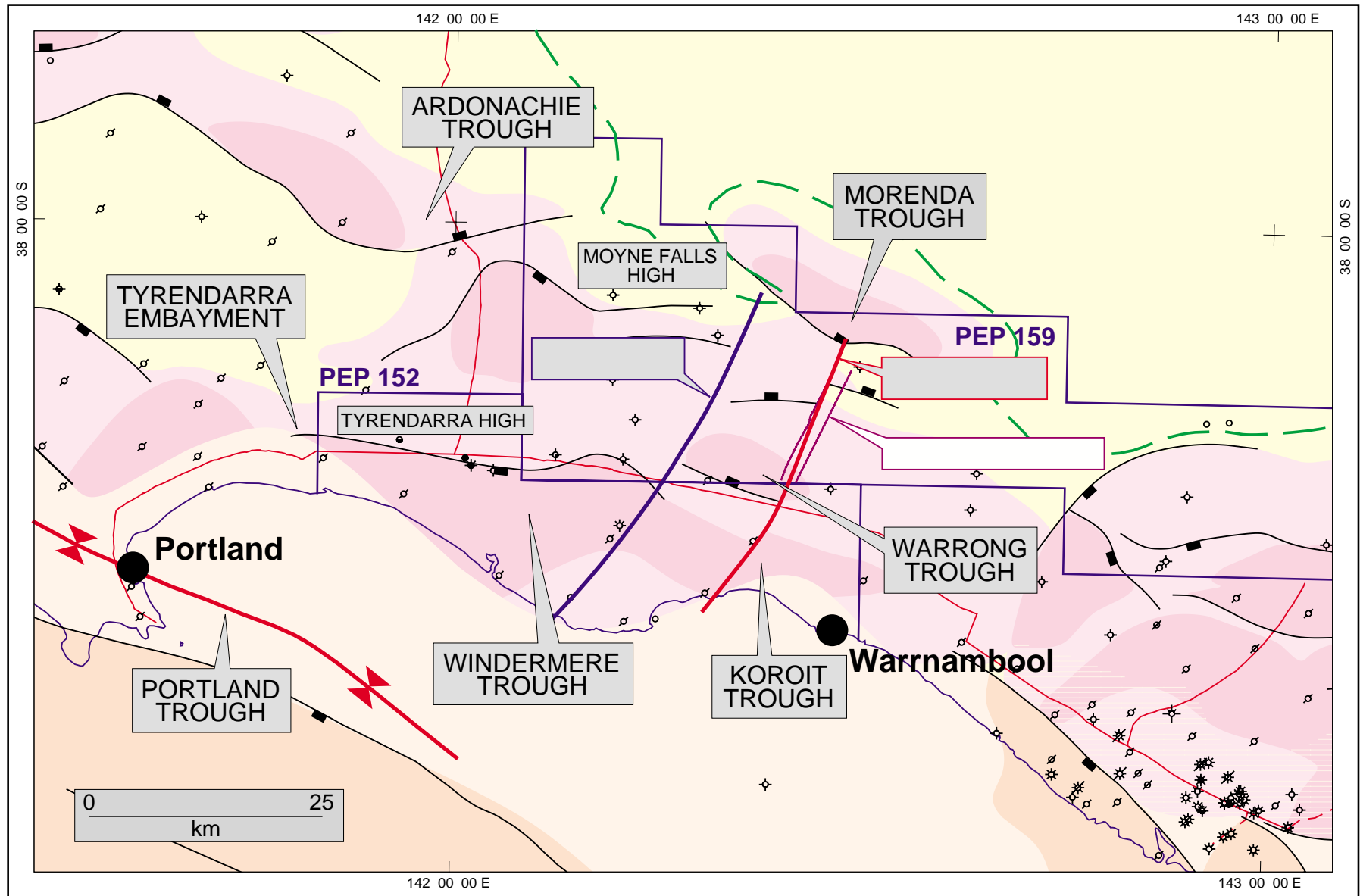


Figure 4: Tyrendara Fault : Seismic dip line OBE00A-04

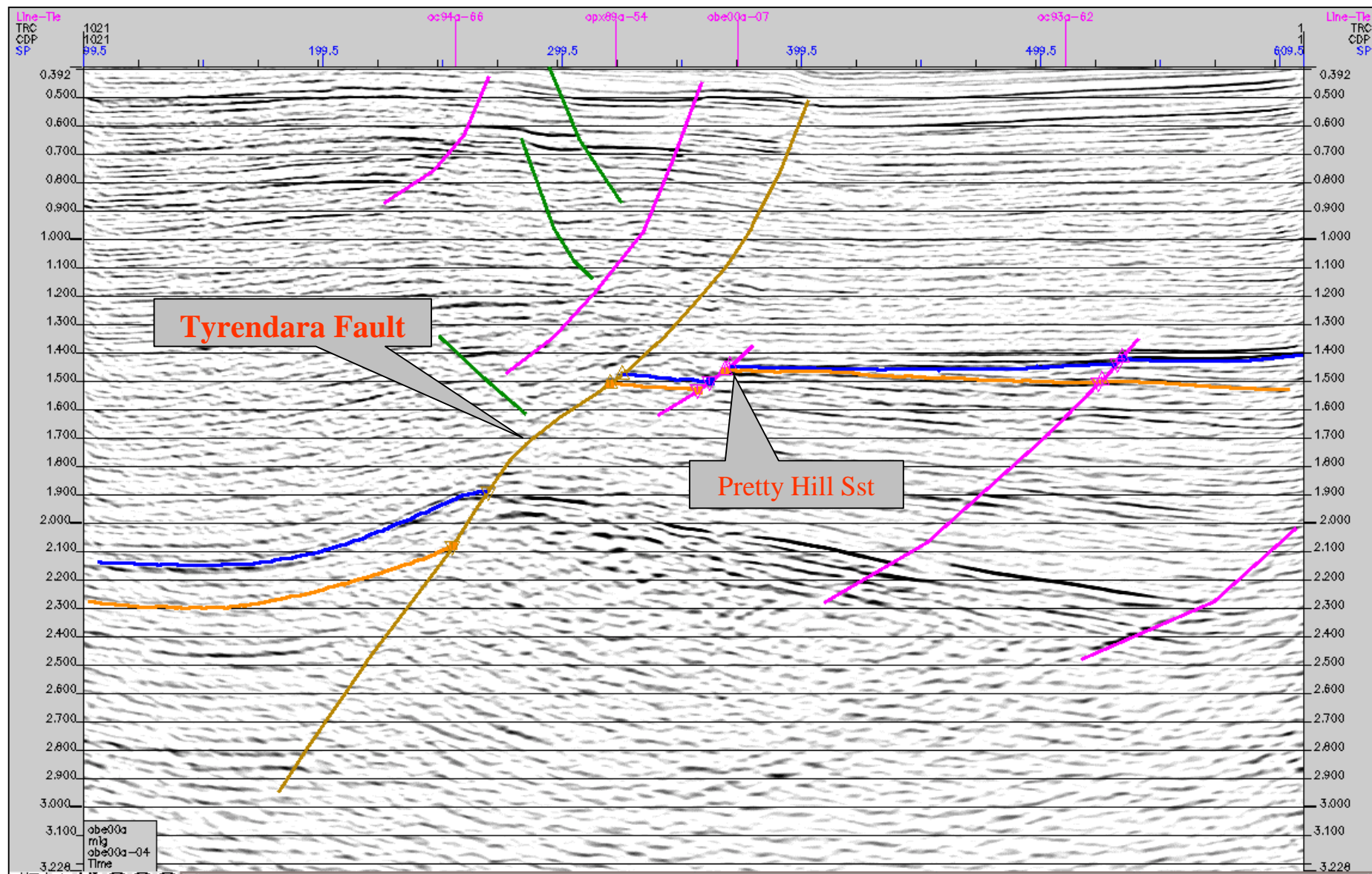
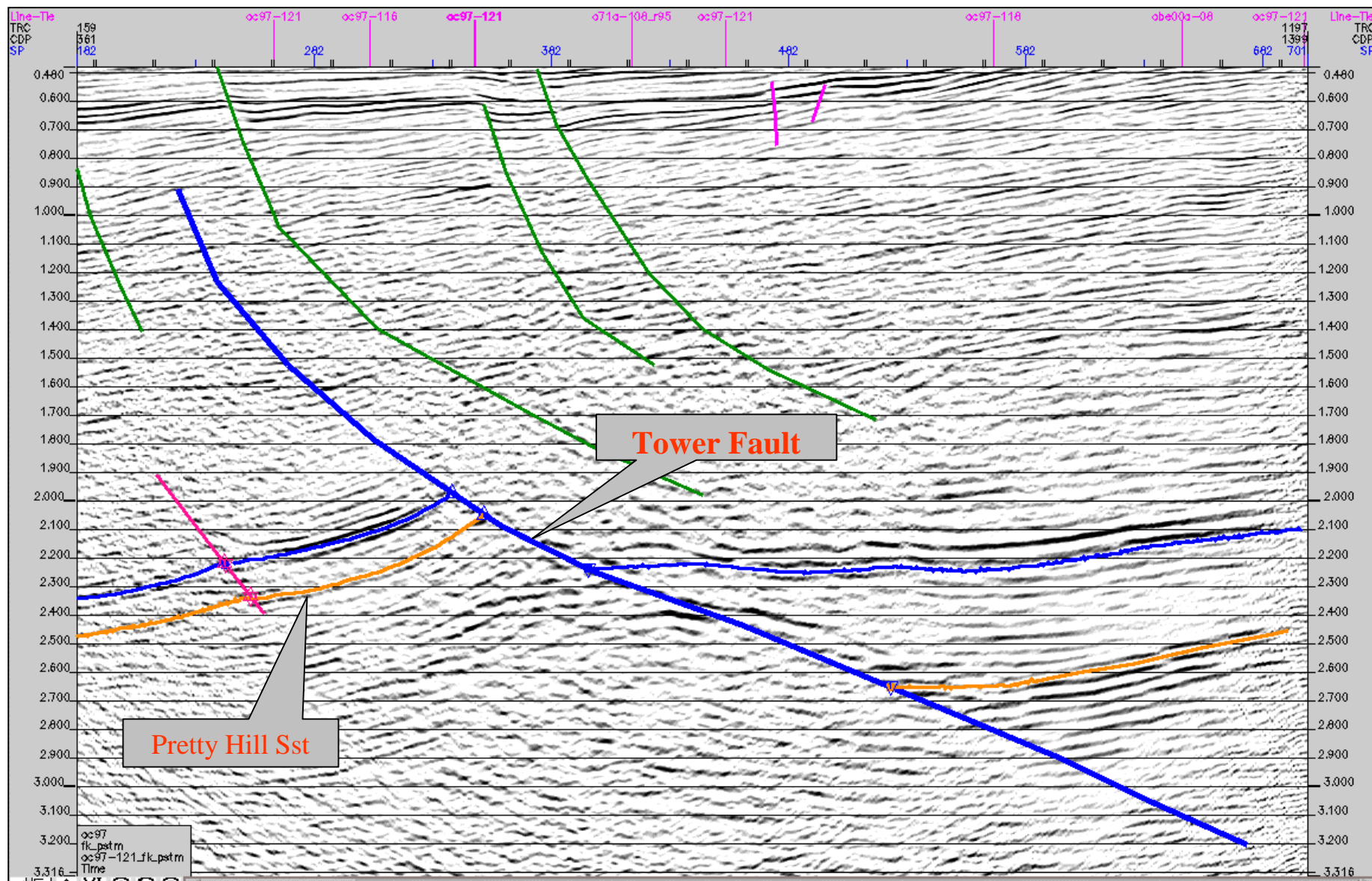


Figure 5: Tower Fault : Seismic dip line OC97-121



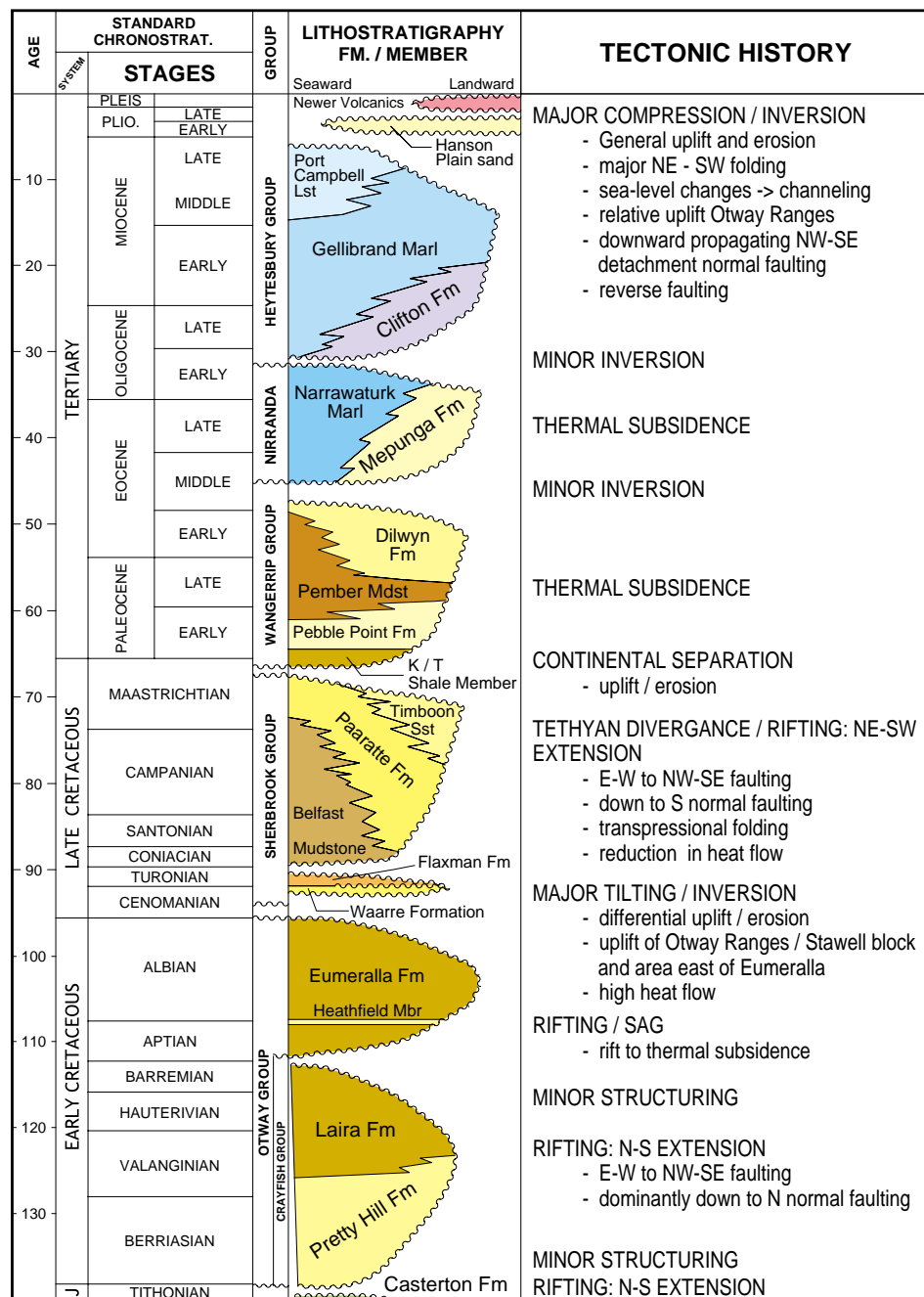
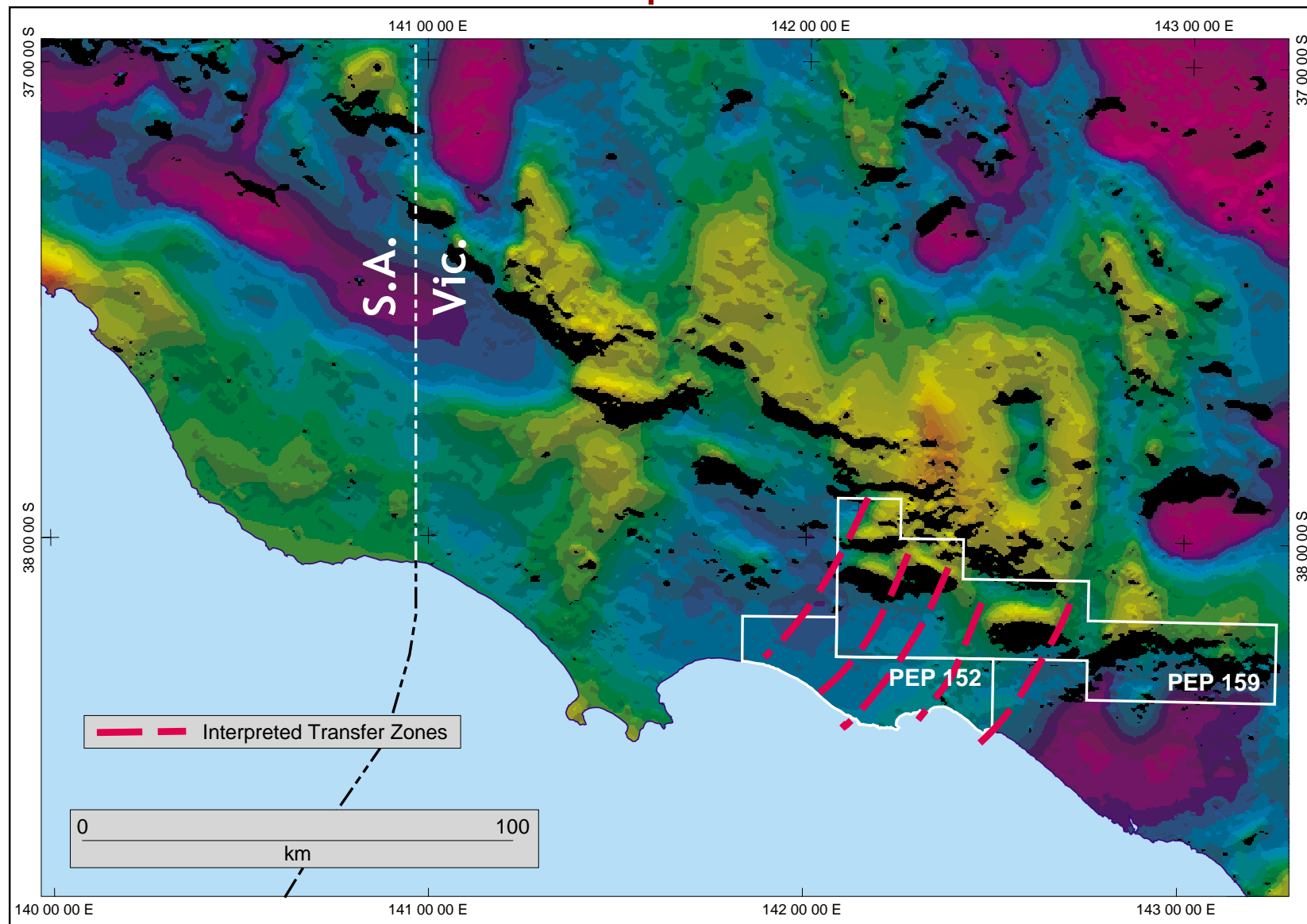


Figure 6: Generalised stratigraphic column of the Victorian Otway Basin

Figure 7 : Gravity image of the Bouguer anomaly showing the location of the interpreted transfer faults



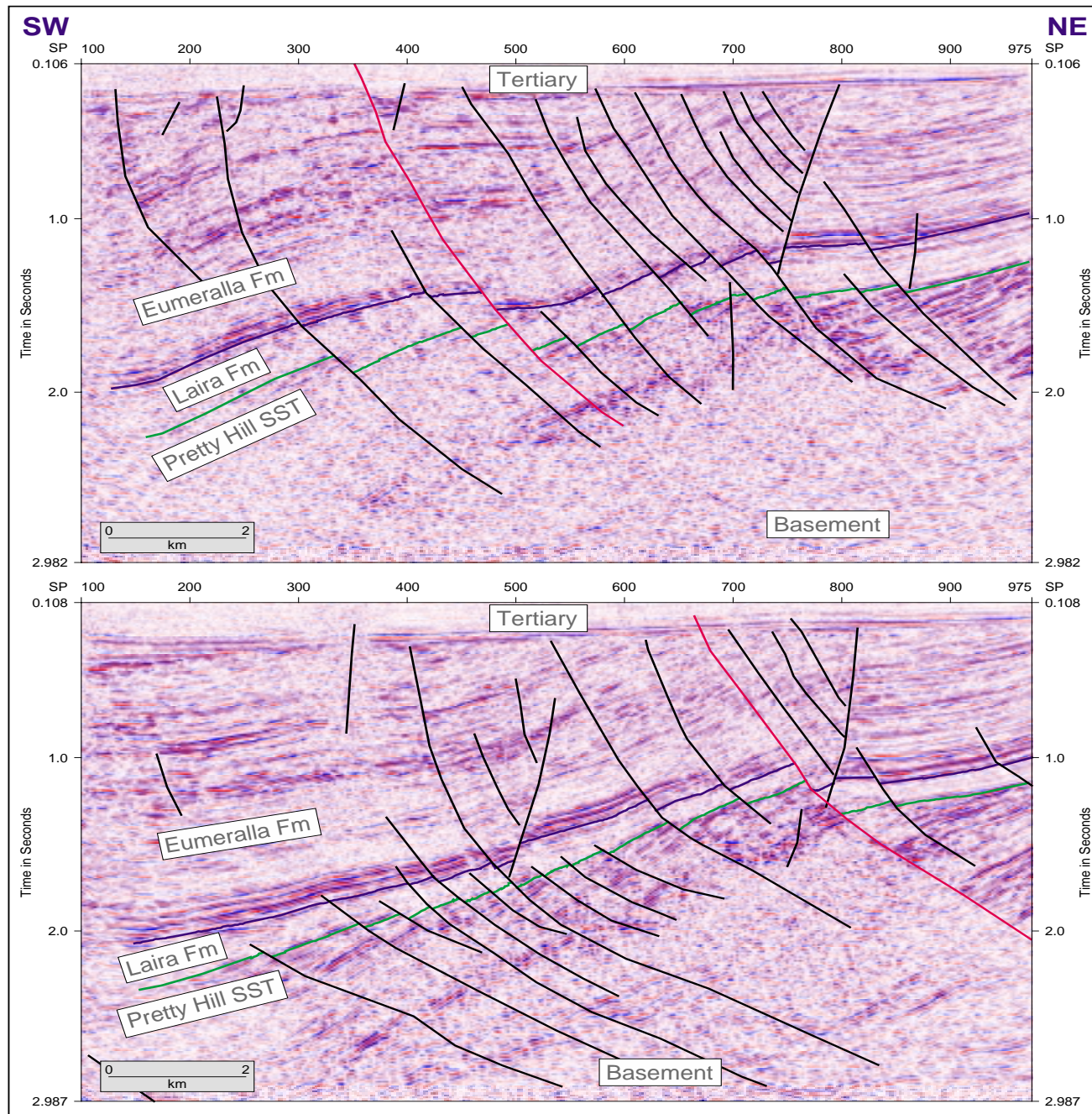


Figure 8: Seismic comparison of lines OBE00A-09 and OBE00A-10 showing the offset in fault correlation

Figure 9: Fault correlation at Top Pretty Hill Sst using FAPS

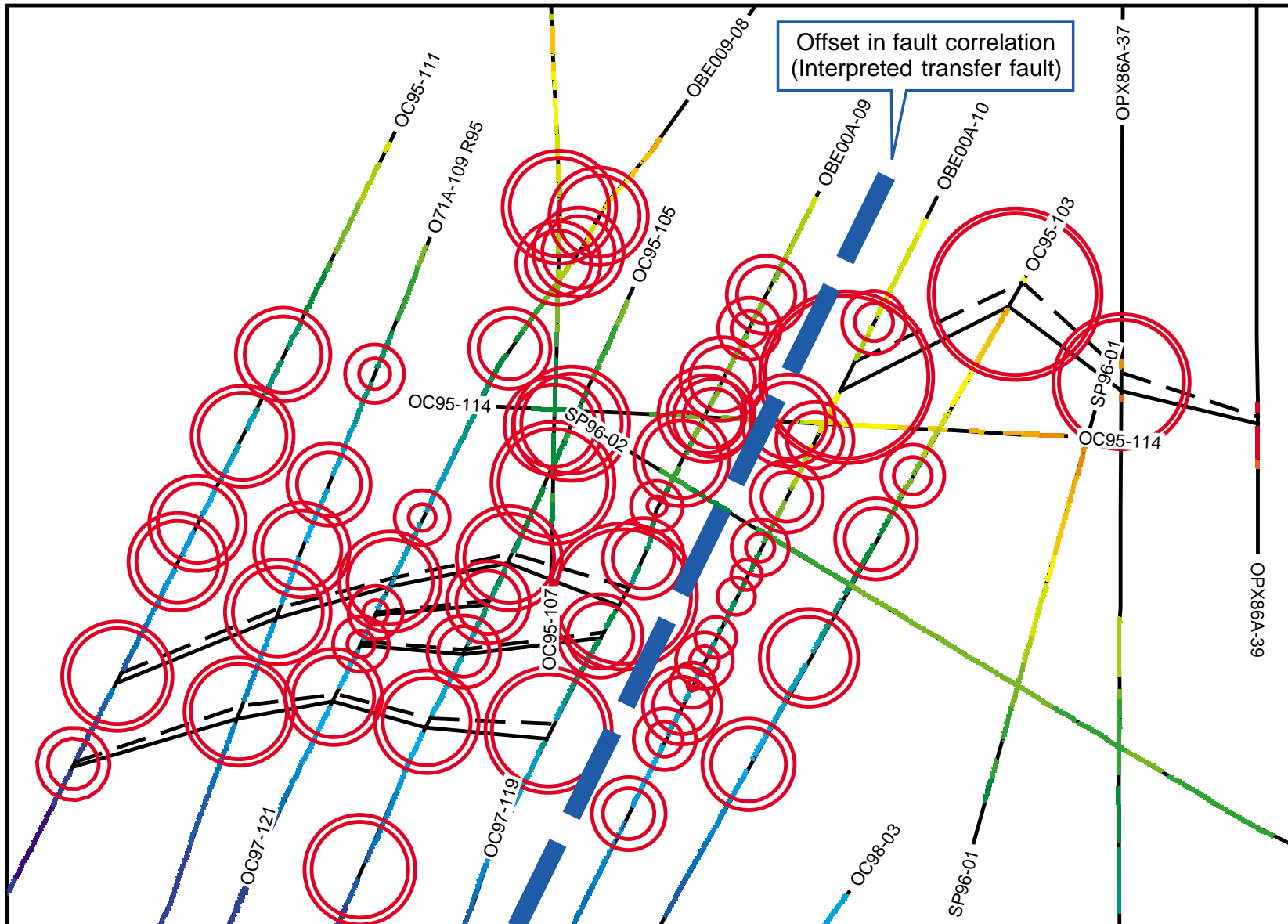


Figure 10: 3D of the top Pretty Hill Sst surface showing the modelled transfer fault location and the related structures

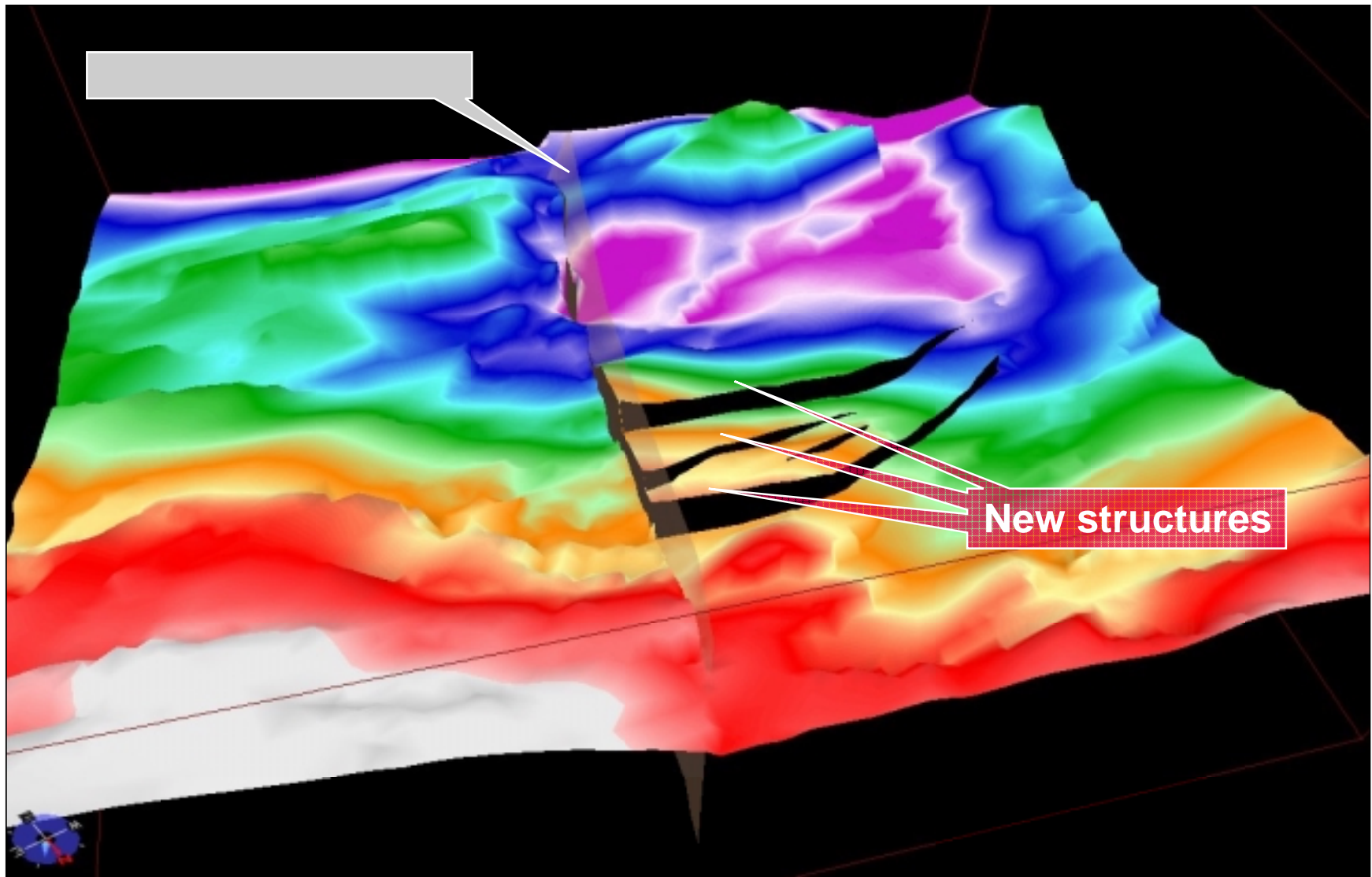


Figure 11: Erosion of top Eumeralla Formation by Base Tertiary

