

Map 8 is a seismic time structure map at the mid-Cretaceous Unconformity horizon level. The scale is 1:100,000 and the contour interval is 100 milliseconds.

Two sub-parallel, northwest trending, fault systems are shown. A secondary system of almost east-west trending smaller faults is recognized.

The Shearwater lead is shown to be a southwestward tilted fault block located on trend and updip from the Durroon #1 well.

To the northwest is the Sea Eagle prospect area. This is also a major southwestward tilted major fault block separated by a deep fault escarpment trough from the Durroon #1 well/Shearwater trend.

Map 9 shows the major structural elements and location of the prospect and leads so far identified on permits T-15-P and T-16-P, as well as on Perthshire Petroleum Ltd. Permit T-19-P (a wholly owned subsidiary of Weaver Oil and Gas Corporation, Australia). The scale is 1:250,000. The location and identifiers of the representative seismic lines is also shown.