

(3) The upper Eocene Zonule K occupies a much thicker interval in Bass-3: 278' compared with 82' in Bass-1 and a very brief interval in Bass-2.

(4) Higher planktonic percentages in the Oligocene.

Above the Oligocene, the 3 sequences are similar, except that Bass-1 has volcanic flows in the lower Miocene.

It is not believed that Bass-3 was structurally separated from either of the other sections. However it is postulated that during the upper Eocene, oceanic water overflowed the apparent barrier in the west and did not extend far to the east. During the Oligocene the overflowing currents reached Bass-1 & 2, but not in the strength indicated in the Bass-3 section. Once again a water movement of west to east is the inference.

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