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**BIOSTRATIGRAPHY OF SELECTED WELLS
FROM MALAY BASIN, OFFSHORE
PENINSULAR MALAYSIA**

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Biostratigraphy of wells Angsi-1, Seligi-3 and Banggol-1 were investigated by means of nannofossils, foraminifera and palynomorphs. The Early Miocene to Pleistocene strata are best defined by the nannofossil zonations while the Oligocene, is interpreted from palynological data. The diachronous nature of the different rock units are demonstrated. Broad environmental zones are demarcated based on both faunal and floral assemblages. There appears to be an overall transgressive sedimentation pattern from the Late Oligocene to Pleistocene. The depositional setting changed from an earlier brackish lacustrinal to marginal marine and progressively became open marine during the Pliocene onwards. Climatic changes inferred from palynological assemblages in the three wells generally reflect the regional paleoclimatic changes.