

### History and Geology of Tinggi Field Offshore Peninsular Malaysia

MOHAMMAD Yusof and J.B. BRAMI, Esso Production Malaysia Inc.

*The Tinggi field, which was discovered in 1980, is the fifth field, offshore Peninsular Malaysia, to be produced by EPMI and the first to be proposed for development on the basis of only one exploration well. Twenty-seven development wells are currently planned for this field and of these, twenty-three have been drilled thus far. It is a small field that produces from group J reservoirs of Early Miocene age and a group K reservoir of Oligocene age. Sandstone quality ranges from poor to excellent. A shallow gas-bearing sandstone caused a prominent anomaly and sag effects on seismic sections and posed a potential drilling hazard.*

\*\*\*\*\*