MESYUARAT PERSATUAN (MEETINGS OF THE SOCIETY)

Seminar Petroleum, 1978

It is regretted that the publication of abstracts of the above seminar held at Hotel Jaya Puri last Dec. 11th 1978, is so delayed. Although a little delayed, the abstracts of the above seminar held at Hotel Jaya Puri last Dec. 11th 1978 will refresh those who may just be about to have forgotten them, apart from them reminding us of the forthcoming Petroleum Seminar, 1979.

Abstracts of Papers

Sedimentology of carbonate buildups in Central Luconia, Offshore Sarawak: M. Epting, Sarawak Shell Bhd.

During the Miocene, the Central Luconia Province of offshore Sarawak became a major carbonate producing area. It is characterised by the extensive development of buildups. These buildups are of considerable size and some 200 have been seismically mapped.

An extensive drilling programme over the last decade revealed that the carbonates can be subdivided into four basic facies types reflecting specific ecologic and bathymetric conditions. Although some intervals suffered compaction, the majority of the carbonates exhibit excellent secondary porosity. Fresh water leaching during emergent stages of the buildups and dolomitisation were the major diagenetic events which caused the overall good reservoir quality of the Central Luconia carbonates.
