

Petroleum Geoscience

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Cover illustration: Deltaic Sundaland-derived quartz-rich sandstones from the Eocene sedimentary rocks of the Bayah Formation. These are among the oldest sedimentary rocks in SW Java (Indonesia) and represent some of the earliest deposits in the Sundaland basins that began to form after about 45 Ma. Many of the Eocene and younger quartzose sequences contain coals, which may be potential sources of hydrocarbons. (Photo by Robert Hall)