

DAFTAR PUSTAKA

- Allen, G. P., & Chamber, J. L. C. (1998). *Sedimentation in the modern and Miocene Mahakam Delta*. Queensland University of Technology.
- Amaefule, J. O., Altunbay, M. H., Tiab, D., Kersey, D. G., & Keelan, D. K. (1993). Enhanced reservoir description using core and log data to identify hydraulic flow units and predict permeability in uncored intervals/wells. *Proceedings SPE Annual Technical Conference and Exhibition*. Society of Petroleum Engineers.
- Andriyani, dkk. (2022). Petrophysical study and rock type determination of siliciclastic reservoir: Case study sand of Bekasap Formation, AF Field, Central Sumatra Basin, Indonesia. *Journal of Applied Geology*, 7(2).
- Ashari, U. (2012). *Sand body geometry and geomodeling parameters* Internal report. TEPI.
- Asquith, G., & Daniel, K. (1982). *Basic well log analysis*. American Association of Petroleum Geologists.
- Bjørlykke, K. (2010). *Petroleum Geoscience: From Sedimentary Environments to Rock Physics*. Springer.
- Boggs Jr., S. (2006). *Principles of sedimentology and stratigraphy* (4th ed.). Pearson Prentice Hall.
- Catuneanu, O. (2020). Sequence stratigraphy in the context of the modelling revolution. *Marine and Petroleum Geology*.
- Darling, T. (2005). *Well logging and formation evaluation*. Elsevier.
- Folk, R. L. (1980). *Petrology of sedimentary rocks*. Hemphill Publishing Company.
- Glover, P. W. J. (2014). *Clay/shale effects on porosity and resistivity logs*. University of Leicester.
- Harsono, A. (1997). *Evaluasi formasi dan aplikasi log*. Schlumberger Oilfield Services.
- Hasan, dkk. (1999). Stratigraphy and geometry of deltaic reservoirs of the Paleo-Mahakam system: An example from sequence stratigraphic study of Nilam Gas Field, Kutei Basin, East Kalimantan, Indonesia. *Proceedings Indonesian Petroleum Association 1999*.
- Heron. (1987). Estimating the intrinsic permeability of elastic sediments from geochemical data. *Proceedings SPWLA Twenty-Eighth Annual Logging Symposium*.
- Kendall. (2003). *Sequence stratigraphy*. University of California.
- Koesoemadinata, R. P. (1980). *Geologi minyak dan gas bumi*. Institut Teknologi Bandung.

- Komisi Sandi Stratigrafi Indonesia. (1996). *Sandi stratigrafi Indonesia*. Ikatan Ahli Geologi Indonesia.
- Marks, K. M., dkk. (1982). Cenozoic stratigraphic nomenclature in East Kutai Basin, Kalimantan. *Proceedings Indonesian Petroleum Association 1982*. Indonesian Petroleum Association.
- Ott, H. L. (1987). The Kutei Basin: A unique structural history. *Proceedings of the Indonesian Petroleum Association, Sixteenth Annual Convention*.
- Paterson, D. W., Bachtier, A., Bates, J. A., Moon, J. A., & Surdam, R. C. (1997). Petroleum system of the Kutei Basin, Kalimantan, Indonesia. In *The petroleum geology of Southeast Asia*. Geological Society.
- Pettijohn, F. J. (1987). *Sedimentary rocks*. Harper & Row.
- Poupon, A., & Leveaux, J. (1971). Evaluation of water saturation in shaly formations. *SPWLA 12th Annual Logging Symposium*. Society of Petrophysicists and Well-Log Analysts.
- Rider, M. (1996). *The geological interpretation of well logs*. Rider-French Consulting Ltd.
- Riduwan, dkk. (2015). *Dasar-dasar statistika*. Alfabeta.
- Satyana, A. H., Nugroho, D., & Surantoko, I. (1999). Tectonic controls on the hydrocarbon habitats of the Barito, Kutei, and Tarakan Basins, Eastern Kalimantan, Indonesia: Major dissimilarities in adjoining basins. *Journal of Asian Earth Sciences*.
- Selley, R. C. (1988). *Applied sedimentology*. Academic Press.
- Simandoux, P. (1963). Dielectric measurements in porous media and application to shaly formations. *Revue de l'Institut Français du Pétrole*.
- Tiab, D., & Donaldson, E. C. (2015). *Petrophysics: Theory and practice of measuring reservoir rock and fluid transport properties*. Gulf Professional Publishing.
- Thomas. (2024). Facies based reservoir modeling for unveiling hydrocarbon reservoir complexity in the Miocene Mahakam Delta: A comprehensive sedimentological analysis. *Proceeding PIT IAGI Balikpapan 2024*.
- Thomas, dkk. (2025). Core synthesis and reservoir modeling of low-quality reservoirs in fluvio-deltaic deposits: Insights from G Zone reservoirs of Nilam Field, Mahakam Delta. *Proceedings Indonesian Petroleum Association 2025*.
- Tucker, M. E. (2001). *Sedimentary petrology: An introduction to the origin of sedimentary rocks*. Blackwell Science.
- Van Wagoner, J. C., Mitchum, R. M., Campion, K. M., & Rahmanian, V. D. (1990). *Siliciclastic sequence stratigraphy in well logs, cores, and outcrops: Concepts for high-resolution correlation of time and facies*. American Association of Petroleum Geologists.

- Waxman, M. H., & Smits, L. J. M. (1968). Electrical conductivities in oil-bearing shaly sands. *Society of Petroleum Engineers*.
- Wiweko, A. (2011). *Mahakam paleogeography maps*. Internal report.
- Wiweko, A., dkk. (1999). Sedimentary facies of the Mahakam Delta: Comparison between the modern and the Miocene. *Berita Sedimentologi*.
- Yang. (2017). *Fundamentals of petrophysics*. Springer.
- Zhang, L., dkk. (2017). Quantitative characterization of sandstone amalgamation and its impact on reservoir connectivity. *Petroleum Exploration and Development*.

