DAFTAR PUSTAKA

Al Muzammil, N. (2022). *Pemodelan fasies pengendapan berdasarkan sikuen stratigrafi menggunakan data log sumur dan data seismik pada Lapangan "MUL" Formasi Keutapang Sub-Cekungan Aru, Cekungan Sumatra Utara* (Skripsi). Universitas Jambi.

Asahan Petroleum Development (Asahan) Ltd. (2004). Tectonic Elements of North Sumatra Basin. North Sumatra Basin Geological Report. Medan, Indonesia.

Barber, A. J., Crow, M. J., & Milsom, J. S. (2005). *Sumatra: Geology, Resources and Tectonic Evolution*. Geological Society Memoir No. 31.

Boggs, Sam, JR. (1987). *Principles of Sedimentology and Stratigraphy*. University of Oregon, fourth edition. p. 289-330.

Boggs, Sam, J. R., (1995). *Principles of Sedimentology and Stratigraphy*, University of Oregon, Prentice Hall, Upper Saddle River, New Jersey.

Blatt, H., Middleton, G. V., & Murray, R. C. (1980). *Origin of sedimentary rocks* (2nd ed.). Prentice-Hall.

Catuneanu, O. (2006). *Principles of Sequence Stratigraphy*. Elsevier. Alberta; Canada. p. 8-15:40-47

Cao, Wenchao., Zahirovic, Sabln., Williamsm, Simon., Gelonka, Jan., and Muller, R. Dietmar. (2017). Improving global paleogeography since the late Paleozoic using paleobiology. *Biogeoscience*: Australia.

Desjardins, P. R., Rygel, M. C., & Dalrymple, R. W. (2012). *Tidal sedimentary facies and facies models*. In N. P. James & R. W. Dalrymple (Eds.), Facies Models 4 (pp. 147–190). Geological Association of Canada.

Emery dan Myers, 1996. *Sequence Stratigraphy*. Blackwell Science Ltd. Oxford. p. 3 48;134-161.

Eubank, R. T., & Makki, A. C. (1981). Structural geology of the Central Sumatra back-arc basin.

Gradstein, F. M., *Ogg*, J. G., Schmitz, M. D., & *Ogg*, G. M. (Eds.). (2012). *The Geologic Time Scale 2012* (Vols. 1–2). Elsevier.

Gunawan, R. (2023). Analisis lingkungan pengendapan batupasir Formasi Talang Akar berdasarkan data log sumur dan elektrofasies. *Prosiding ReTII Institut Teknologi Nasional Yogyakarta*, 18, 245–252.

Hall, R. (2012). *Late Jurassic–Cenozoic Reconstructions of the Indonesian Region and the Indian Ocean*. Tectonophysics, 570–571, 1–41.

Harsono, A., (1997). *Evaluasi Formasi dan Aplikasi Log*. Schlumberger Oil Field, edisi ke 8, Jakarta.

Heidrick, T. L., & Aulia, K.(1993). A structural and tectonic model of the coastal plains block, Central Sumatra Basin, Indonesia.

Iqbal Fardiansyah, *et. al*. (2021). The Massive Fluvial Channel System in The Balam Graben: New Insight and Future Expectation from Menggala Formation in The Northern Rokan Block, Central Sumatra Basin. *Iagi Journal Volume 1 No. 2, August 2021: 103–110*

Iqbal Fardiansyah, *et. al*. (2019). Lower Early Miocene paleogeography interpretation (21–22 Ma) – Bangko-Bekasap depositional model. *Internal report, Regional Paleogeography/GDE Map of Sihapas Group, Central Sumatra Basin.*

Kendall, Christopher G. St. C., (2003). *Stratigraphy and Sedimentary Basin*. Department of Geological Science, University of South California.

McHargue, T. R., *et al*. (2011). Architectural elements and depositional processes in deep-water deposits: Implications for predictive models of submarine fan and slope turbidite systems. *Marine and Petroleum Geology,* 28(3), 684–705.

Mertosono, S., & Nayoan, G. (1974). The Tertiary Basin Area of Central Sumatra. *Indonesian Petroleum Association, Proceeding 3th Annual Convention.*

Mobil North Sumatra. (1995). Tectonostratigraphic evolution of the North Sumatra *Basin (Internal company report)*. Mobil Oil Indonesia.

Nichols, Gary. 2009. *Sedimentology and Stratigraphy (Second Edition).* Wiley Blackwell, West Sussex, UK. p. 69-86, 179-198.

M. A. Murphy & A. Salvador. (1999). *International Stratigraphic Guide – An abridged edition*. International Subcommission on Stratigraphic Classification (ISSC).

Posamentier, Hw & Allen, Gp (eds) (2000). Siliciclastic Sequence Stratigraphy Concepts and Applications. SEPM Concepts in Sedimentology and Paleontology Series no. 7. vii+

210 pp. Tulsa: SEPM (Society for Sedimentary Geology). *Geological Magazine, 138(5), 619 630.*

Rider, M. H. (2002). *The geological interpretation of well logs* (2nd rev. ed.). Rider-French Consulting Ltd.

Salvador, A. (1994). *International Stratigraphic Guide: A Guide to Stratigraphic Classification, Terminology and Procedure* (2nd Edition). Geological Society of America.

Selley, C.R. (1985). *Aniect Sedimentary Environments and Their Sub-Surface Diagnosis 3th edition*. Chapman and Hall Ltd 11 New Fetter Lane, London. 169-182 p.

Setiawan, A., Pratama, R., & Nugroho, D. (2025). Analisis elektrofasies berdasarkan data logging untuk interpretasi lingkungan pengendapan. *Jurnal Oceanologi dan Geologi Pertambangan*, 8(1), 15–27.

Walker, R.G., James, N.P., (1992). Facies Models: Response to Sea Level Change,

Geological Association of Canada. Canada. 33-45 p.

Walker, R.G., dan Posamentier, H.W. (2006). Facies Model Revisited. *Society for Sedimentary Geology, Tulsa, Oklahoma. 173-227 p.*

Wibowo, R. C., Yandi, V. N., Dewanto, O., & Rasimeng, S. (2023). Identifikasi lingkungan pengendapan batuan karbonat Cekungan Jawa Timur Utara menggunakan analisis elektrofasies data log gamma-ray. *Jurnal Geosaintek*, 9(1), 1–7.

Yarmanto, & dkk. (1995). Tertiary Tectonostratigraphic Development of The Balam Depocenter, Central Sumatra Basin, Indonesia. *Indonesian Petroleum Association, 24th Annual Convention.*