

DAFTAR PUSTAKA

- Aulia, M. R., Putranto, T. T., & Setyawan, R. (2020). Karakteristik Reservoir Berdasarkan Analisis Petrofisik Pada Formasi Baturaja, Lapangan Aulia, Cekungan Jawa Barat Utara. *Jurnal Geosains Dan Teknologi*, 3(1), 31.
- Bateman, R. M. (1985). *Open Hole Log Analysis and Formation Evaluation*. International Human Resource Development Corporation. Boston.
- Bemmelen, Van R. W. (1949). *The Geology of Indonesia Vol. IA*. The Hague, Netherland: Martinus Nyhoff.
- Bintarto, B., Swadesi, B., Choiriah, S. U., & Kaesti, E. Y. (2020). *Pemetaan Singkapan Di Indonesia Berdasarkan Pada Karakteristik Reservoar Migas Studi Kasus Cekungan Jawa Timur Utara* (Vol. 1).
- Brown, Jr., & Fisher W.L. (1979). *Seismic Stratigraphy Interpretation and petroleum exploration*.
- Catuneanu, O. (2006). *Principles of Sequence Stratigraphy*. Elsevier Inc.
- Darling, T. (2005). *Well Logging and Formation Evaluation*. Elsevier Inc.
- Dewan, J. T. (1983). *Essentials of Modern Open-hole Log Interpretation*. PennWell Corporation, Tulsa, Oklahoma, United State of America.
- Dhamayanti, E., & Hartati, I. M. (2016). Dinamika Sedimentasi Singkapan Formasi Ngrayong Dengan Analogi Lingkungan Pengendapan Modern, Studi Kasus Singkapan Polaman Dan Braholo Dengan Analogi Pesisir Pantai. *Proceeding, Seminar Nasional Kebumihan Ke-9*, 725–735.
- Ellis, D.V. and Singer, J.M. (2008). *Well Logging for Earth Scientists*. 2nd Edition, Springer, Berlin.

- Glover, P. W. J., Hole, M. J., & Pous, J. (2000). A modified Archie's law for two conducting phases. *Earth and Planetary Science Letters*, 180(3–4), 369–383.
- Hariyadi, Kristanto, D., & Setiawan, J. 2016. The Structure of Kawengan Anticline As A Lowest Petroleum System in Indonesia. *Proceedings Regional Geoheritage Conference, The 9th Indonesia – Malaysia Conference*. 63 – 74.
- Harsono, A. (1997). *Evaluasi Formasi dan Aplikasi Log*. Schlumberger Oilfield Service, Jakarta.
- Harvianto, M. (2019). *Analisis Lingkungan Pengendapan Lapisan “a” Berdasarkan Wireline Log, Pada Lapangan “Mdh”, Formasi Bekasap, Cekungan Sumatera Tengah*. 1–4.
- Indriyani, P. D., Harja, A., & Nainggolan, T. B. (2020). Petrophysical Analysis to Determine Reservoir and Source Rocks in Berau Basin, West Papua Waters. *Bulletin of the Marine Geology*, 35(1), 13–22.
- Ishwar, N., & Bhardwaj, A. (2013). Petrophysical Well Log Analysis for Hydrocarbon exploration in parts of Assam Arakan Basin, India. *10 Th Biennial International Conference & Exposition*, 1–5.
- Kendall, C. G. St. C. (2003). *Sequence Stratigraphy Basics*. University of South Carolina.
- Koesoemadinata, R. P. 1980. *Geologi Minyak dan Gas Bumi Jilid 1 Edisi Kedua*. Institut Teknologi Bandung.
- Koesoemadinata, R.P., & Taib, M.I. (1994). Subsidence Curves and Modeling of Some Indonesian Tertiary Basins. *AAPG Bulletin*, 78.
- Komisi Sandi Stratigrafi Indonesia. (1996). *Sandi Stratigrafi Indonesia*. Ikatan Ahli Geologi Indonesia (IAGI).

- Mudjiono, R., & Pireno, G.E. (2002). *Exploration of the North Madura Platform, Offshore East Java, Indonesia*.
- Nichols, G. (2009). *Sedimentology and Stratigraphy Second Edition*. Blackwell
- Nurwidyato, M. I., Noviyanti, I., & Widodo, S. (2005). Estimation of the Relationship between Porosity and Permeability in Sandstone (Case Study: Kerek, Ledok, Selorejo Formations). *Berkala Fisika*, 8(3), 87–90.
- Poedjoprajitno, S., & Djuhaeni. (2006). Unit Genesa Pasir Ngrayong di Desa Ngepon, Jawa Timur, Cekungan Jawa Timur Utara. *38th Geology Bulletin*.
- Pringgoprawiro, H. (1983). *Stratigrafi cekungan Jawa Timur Utara dan Paleogeografinya: sebuah pendekatan baru*. Disertasi Doktor ITB.
- Rider, M. (2002). *The Geological Interpretation of Well Logs 2nd Edition*. Rider-French Consulting Ltd.
- Satyana, A. H. (2016). The Emergence of Pre-Cenozoic Petroleum System in East Java Basin: Constraints from New Data and Interpretation of Tectonic Reconstruction, Deep Seismic, and Geochemistry. *Proceedings, Indonesian Petroleum Association Fortieth Annual Convention & Exhibition*.
- Silaen, M., Aribowo, Y., & Setyawan, R. (2021). Potensi Reservoir Batupasir Formasi Ngimbang dan Interval Umur pra-Tersier Area Silaen-10, Sub-Cekungan Kangean, Cekungan Jawa Timur Utara. *Jurnal Geosains Dan Teknologi*, 4(2), 101–116.
- Sribudiyani, & Muchsin, N. & Ryacudu, R. & Kunto, T. & Astono, P. & Prasetya, Isnani & Sapiie, Benyamin & Asikin, S. & Harsolumakso, Agus & Yulianto, Imam. (2003). The Collision of the East Java Microplate and Its Implication for Hydrocarbon Occurrences in the East Java Basin. *Proceedings Indonesia Petroleum Association, 29th Annual Convention*.

- Surjono, S. S., & Gunawan, M. (2018). Onshore-offshore facies change of Ngrayong sandstone in Madura area-Indonesia. *ASEAN Engineering Journal*, 8(2), 1–15.
- Van Wagoner, J. C., Mitchum, R. M., Campion, K. M., & Rahmanian. (1990). *Siliciclastic Sequence Stratigraphy in Well Logs, Cores, and Outcrops: Concepts for High-Resolution Correlation of Time and Facies*. American Assosiation of Petroleum Geologist.
- Walker, R. G., & James, N. P. (1992). *Facies Models Response to Sea Level Change*. Geological Association of Canada.