

DAFTAR PUSTAKA

- Allen, J.R.L. (1965). *A Review of the Origin and Characteristics of Recent Alluvial Sediments*. *Sedimentology*, 5(2).
- Aprilia, Rita. Dewanto, Ordas. Karyanto. Ramadhan, Aldis. Analisis Petrofisika Dan Penyebab *Low Resistivity Reservoir Zone* Berdasarkan Data Log, Sem, Xrd Dan Petrografi Pada Lapangan X Sumatera Selatan. *Jurnal Geofisika Eksplorasi Vol. 4 No. 2*.
- Asquith. George & Gibson. Charles. (1982). *Basic Well Log Analysis for Geologists*. The American Assosiation of Petroleum Geologists : Oklahoma, USA.
- Barustan, Muhammad Ilham. Siki, Dirsyah Felizarda Corbafo. Butarbutar, Elrey Fernando. Suseno, Pambudi. (2021). Identification and Characterization of Low Resistivity Pay Zone, Case Study “L” Field. *Joint Convention Bandung Proceedings*.
- Boggs, Sam. (1995). *Principles of Sedimentology and Stratigraphy 4th Edition*. Pearson Prentice Hall : New Jersey.
- Darmawan, Fithra Harris. Ardana, I Wayan. Shen, Lee Chung. Wijaya, Aditya Kusuma. (2016). Unravel The Oligocene-Miocene Depositional Architectures In The North Madura Platform Using Seismic Stratal Volume. *Proceedings Indonesian Petroleum Association*.
- Fadliansach, Farhan. Nugrahanti, Asri. Husla, Ridha. (2024). Evaluasi Data Log Pada Zona F-2 Dalam Resistivitas Rendah Pada Lapangan F. *PETRO : Jurnal Ilmiah Teknik Perminyakan Vol. 13, No. 2*. p110-115.
- Gunawan, Adi. Indriyanto. Amrullah. Yuliandri. Rantau. (2022). Petrophysical Analysis to Evaluate Low Resistivity Low Contrast (LRLC) Pays in Miocene Clastic Reservoirs, North East Java Basin. *PIT IAGI 51st Proceedings*.
- Gunawan, Agung. Sapiie, Benyamin. Wibowo, Bintoro. (2017). Analisis Geomekanika Pada Batuan Dasar, Di Area Js-1 Ridge Bagian Selatan, Cekungan Jawa Timur Utara. *Bulletin of Geology Vol. 1, No. 1*.
- Hafizha, Syarifah Rayhan. Abdurrokhim. (2023). Evaluasi Formasi Pada Interval Formasi “Ngrayong” Berdasarkan Analisis Petrofisika Sumur “SR-01, SR-02, SR03” Lapangan “Z” Cekungan Jawa Timur Utara. *Padjadjaran Geoscience Journal*. Vol. 7, No. 1. 1142-1153.

- Mitchum, Vail and Sangree. (1977) Stratigraphic Interpretation of Seismic Reflection Patterns in Depositional Sequences. *Seismic Stratigraphy : Applications to Hydrocarbon Exploration, the American Association of Petroleum Geologist, Tulsa, Vol. 26.* 117- 133.
- Nichols, Gary. (2009). *Sedimentology and Stratigraphy 2nd Edition*. Blackwell Publishing by John Wiley & Sons : West Sussex.
- Octavian, Catuneanu. Abreu. Bhattacharya, Janok. Blum. Dalrymple, Robert. Eriksson. Fielding, Christopher. Fisher. Galloway, William. Gibling, Martin. Giles, Katherine. Holbrook, John. Jordan. Kendall, Christopher. Macurda. Martinsen, Ole. Miall. Neal, Jack. Nummedal, Dag. Winker. (2009). Towards the Standardization of Sequence Stratigraphy. *Earth-Science Reviews.* 92. 1-33.
- Octavian, Catuneanu & Galloway, William & Kendall, Christopher & Miall, Andrew & Posamentier, Henry & Strasser, Andreas & Tucker, Maurice. (2011). *Sequence Stratigraphy: Methodology and Nomenclature*. Newsletters on Stratigraphy. Gebruder Borntraeger : Stuttgart.173-245.
- Panuju. Rahmat, Ginanjar. Priyantoro, Agus. Wijaksono, Egie. Wicaksono, dan Bambang. (2017). Analisis Sikuenstratigrafi Untuk Identifikasi Kompartementalisasi Reservoir Karbonat Formasi Ngimbang Blok Suci, Cekungan Jawa Timur Utara. *Lembaran Publikasi Minyak dan Gas Bumi Vol 51 No 3.* 145-157.
- Posamentier, Henry W. Jervey. Vail. (1988). Eustatic Controls on Clastic Deposition - Conceptual Framework. *SEPM Special Publication No. 42.*
- Rabbani, Muhammad. (2016). Analisa Fasies Dan Studi Paleogeografi Formasi Ngrayong Lapangan “Stark” Cekungan Jawa Timur Utara Menggunakan Sikuen Stratigrafi Berdasarkan Data Wireline Log, Cutting, Swc, Biostratigrafi Dan Petrografi. *Jurnal Ilmiah Geologi Pangea Vol. 3, No. 2.* 17-33.
- Rahman, Arief. (2022). Routine Core Analysis (Rcal) Untuk Menentukan Porositas, Permeabilitas dan Saturasi Pada Batupasir (Sandstone). *Jurnal Indonesia Sosial Teknologi, Vol. 3, No.11.* 1248-1259.
- Rider, Malcolm. (1996). *The Geological Interpretation of Well Logs : Second Edition*. Rider-French Consulting Ltd : Sutherland, Scotland.

- Rocha, Herson & Carrasquilla, Abel. (2020). Porosity and Permeability Estimates of a Fractured Carbonate Reservoir in the Pre-Salt Lay. *SEG International Exposition and 90th Annual Meeting*.
- Rohman, Rian Cahya. Setyowiyoto. Husein, Salahuddin. Indra, Yosse. Ramadhan, Aldis. (2017). Evaluasi Dan Perbandingan Reservoir Low-Resistivity Formasi Cibulakan Atas, Cekungan Jawa Barat Utara Dengan Formasi Gumai, Sub-Cekungan Jambi. *Seminar Nasional Kebumihan Ke-10 Prosiding*.
- Salindeho, Lena. (2020). Analisis Mikrofosil Desa Dagangan Dan Wukirharjo Kabupaten Tuban Cekungan Jawa Timur Utara. *Prosiding Seminar Teknologi Kebumihan dan Kelautan*. 671-675.
- Sam-Marcus, Jethro. Enaworu, Efeoghene. Rotimi, J. Oluwatosin. Seteyeobot, Ifeanyi. (2018). A Proposed Solution to the Determination of Water Saturation : Using a Modelled Equation. *Journal of Petroleum Exploration and Production Technology*.
- Serra, Oberto. (1984). *Fundamentals of Well-Log Interpretation*. Elsevier Science Publisher : Amsterdam.
- Sribudiyani. Muchsin. Ryacudu. Kunto. Astono. Prasetya, Isnan. Sapiie, Benyamin. Asikin. Harsolumakso, Agus. Yulianto, Imam. (2003). The Collision of East Java Microplate and Its Implication for Hydrocarbon Occurences in The East Java Basin. *Proceedings Indonesia Petroleum Association, 29th Annual Convention*. 1-12.
- Sukandarrumidi. (2013). *Geologi Minyak dan Gas Bumi untuk Geologist Pemula*. Yogyakarta: Gadjah Mada University Press.
- Tabatabai, Seyed Mehdi. Chis, Timur. Jugastreanu, Cristina. (2022). Formation Evaluation In Low Resistivity Low Contrast (Lrlc) Shaly Sand Thin Lamination; Forward Modeling And Inversion Optimization Using Genetic Algorithm. *Romanian Journal of Petroleum & Gas Technology Vol. III*.
- Tolioe, William Amelio. Mat Ismail, M Shah B. Hutajulu, Astia Angelia. Gaafar, Gamal Ragab. Musa, Faizah Bt. (2016). Low Resistivity Pay Evaluation, Case Study: Thin Bed Sand-Shale Lamination Reservoirs, Peninsula, Malay Basin. *International Petroleum Technology Conference, Bangkok*.

- Van Wagoner, Mitchum, Campion, & Rahmanian. (1990). *Siliclastic Sequence Stratigraphy in Well Logs, Cores, and Outcrops : Concept for High-Resolution Correlation of Time and Facies*. AAPG Methods in Exploration Series No. 7.
- Walker, R. G., & James, N. P. (1992). *Facies Models: Response to Sea Level Change*. Geological Association of Canada.
- Waxman, M. H., & Smits, L. J. M. (1968). Electrical Conductivities in Oil-Bearing Shaly Sands. *American Institute of Mining, Metallurgical, and Petroleum Engineers, Inc.*
- Wibowo, Eko. (2019). Analisa Potensi Shallow Hydrocarbon pada Formasi Wonocolo Berdasarkan Pendekatan Anisotropi Resistivitas dan Parameter Dar Zarrowk Daerah Dangdangilo, Kabupaten Bojonegoro, Jawa Timur. *Jurnal Offshore, Volume 3 No. 2*. 76 – 85.