

DAFTAR PUSTAKA

- Achmad, Z and Samuel, L. (1984). Stratigraphy and Depositional Cycles in the N.E. Kalimantan Basin. *Proceed. Indon. Petrol. Assoc. 13th Ann. Conv.* pp. 109-120.
- Akuanbatin, H., & Rosandi, T. (1983). Lingkungan Pengendapan Formasi Tabul dan Formasi Tarakan serta Hubungannya dengan Potensi Hidrokarbon di Pulau Bunyu. *Proceedings of PIT XII Ikatan Ahli Geologi Indonesia*, 9-20.
- Allen, G.P., dan Chambers, J.L.C. (1998). Regional Geology and Stratigraphy of the Kutei Basin, Sedimentation in the Modern and Miocene Mahakam Delta, *Indonesia Petroleum Association*.
- Asikin, S., 2002. *Geologi Struktur Indonesia*. Laboratorium Geologi Dinamis-Geologi Institut Teknologi Bandung, Bandung.
- Asquith, G., dan Gibson, C., 1982, Basic Well Log Analysis for Geologists, *The American Association of Petroleum Geologists* : USA
- Asquith, G. B., dan Krygowski, D. (2004): Basic Well Log Analysis Second Edition, Tulsa, Oklahoma: AAPG Methods in Exploration series No. 16, *American Association of Petroleum Geologist*.
- Bhattacharya, J., Walker, R.G., (1992). Deltas. In: Walker, R.G., James, N.P. (Eds.), Facies Models: Response to Sea Level Change. *Geological Association of Canada*, St. John's, pp. 157–177.
- Boggs, Sam, J. R., (1995). *Principles of Sedimentology and Stratigraphy*, University of Oregon, Prentice Hall, Upper Saddle River, New Jersey.
- Boggs, S., Jr. (2006). Principles of Sedimentology and Stratigraphy 4th Edition, *Pearson Prentice Hall*, USA. Hal: 655.
- Catuneanu, O., Abreu, V., Bhattacharya, J. P., Blum, M. D., Dalrymple, R. W., Eriksson, P. G., Winker, C. (2003). Towards The Standardization of Sequence Stratigraphy. *Earth-Science Reviews*, 92 (1-2).
- Catuneanu, O. (2006). *Principles of Sequence Stratigraphy*. Elsevier, Amsterdam, 375 p.
- Debenay, J. P. & Guiral, D. (2006). Mangrove swamp foraminifera, indicators of sea level or paleoclimate. *Revue de Paléobiologie*, 25 (2): 567-574.

- Ellis, D. V. and Singer, J. M., (2008). Well Logging for Earth Scientist 2nd Edition, Netherlands: *Springer*.
- Emery, D. and Myers, K. J. (1996). Sequence Stratigraphy. Oxford: *Blackwell Science Ltd*.
- Embry, A. (2009). Practical Sequence Stratigraphy. Canada: *Canadian Society of Petroleum Geologist*.
- Fisher, W. L., L. F. Brown, Jr., A. J. Scott, and J. H. McGowen. (1969). Delta Systems in the Exploration for Oil and Gas — A research colloquium: The University of Texas at Austin.
- Galloway, W. E. (1975). Process Framework for Describing the Morphologic and Stratigraphic Evolution of Deltaic Depositional Systems (pp. 87-98). Houston, TX: Houston Geological Society.
- Galloway, W.E., (1989). Genetic stratigraphic sequences in basin analysis, I. Architecture and genesis of flooding-surface bounded depositional units. *American Association of Petroleum Geologists Bulletin* 73. p125–142.
- Hall, R. (2002): Cenozoic geological and plate tectonic evolution of SE Asia and the SW Pacific: computer-based reconstructions, model and animations. *Journal of Asian Earth Sciences*, 20, 353–431.
- Hall, R. and Breitfeld, T.H. (2017): Nature and demise of the Proto-South China Sea. *Bulletin of the Geological Society of Malaysia*. 63, 61-76.
- Harsono. (1994). *Pengantar evaluasi log; revisi ke-6* . Jakarta: Schlumberger Data Services.
- Harsono. (1997). Evaluasi Formasi dan Aplikasi Log. Jakarta: *Schlumberger Oilfield Services*.
- Heryanto. (1992). An Overview of Hydrocarbon Maturity and Its Migration Aspects in Bunyu Island, Tarakan Basin. IPA: 21st *Annual Convention Proceedings* (Volume 1), 1992 Pages 1-22.
- Hidayat, S., Amiruddin, dan Satrianas, D. (1995). Peta Geologi Lembar Tarakan dan Sebatik, Kalimantan Timur, Proyek Pemetaan Geologi dan Geofisika, Bidang Pemetaan Geologi, Pusat Penelitian dan Pengembangan Geologi, Bandung.

- Horne, J. C. (1978). Depositional Models in Coals Exploration and Mine Planning Applichian Region. *APPG Bulletin*, v.62, p. 2379-2411.
- Husein, S. (2017). Lithostratigraphy of Tabul Formation and Onshore Geology of Nunukan Island, North Kalimantan. *Journal of Applied Geology* 2 (1): 25–35.
- Kendall, C. (2003). Carbonate ad Relatives Change in Sea Level, Marine Geology
- Koesoemadinata, R. P. (1980). *Geologi Minyak dan Gas Bumi, Jilid 1 dan 2. Institut Teknologi Bandung*.
- Komisi Sandi Stratigrafi Indonesia. (1996). Sandi Stratigrafi Indonesia. *Ikatan Ahli Geologi Indonesia (IAGI)*.
- Krisnabudhi, A., Sapiie, B., Riyanto, A. M., Gunawan, A., & Rizky, F. F. (2022). Mesozoic-Cenozoic Stratigraphy and Tectonic Development of the Southern Great Tarakan Basin, Northeast Borneo, Indonesia. *Rudarsko-geološko-naftni zbornik*, 37(1).
- Lentini, M.R., dan Darman, H., (1996). Aspects of the Neogene Tectonic History and Hydrocarbon Geology of the Tarakan Basin. *Proceedings Indonesian Petroleum Association 25th Annual Convention*, Vol. 1, pp 168.
- Maulin, H.B., Sapiie, B., and Gunawan, I. (2019): The Neogene deformation, unconformity surfaces and uplift features in delta tectonics, Tarakan Sub-Basin. *Indonesian Petroleum Association Annual Convention and Exhibition, Jakarta, Indonesia*, pp. 980-992.
- Mitchum, R.M.J., Vail, P.R. and Sangree, J.B. (1977). Stratigraphic Interpretation of Seismic Reflection Patterns in Depositional Sequences. In: Payton, C.E., Ed., *Seismic Stratigraphy: Applications to Hydrocarbon Exploration, the American Association of Petroleum Geologist*, Tulsa, Vol. 26, 117-133.
- Morley, R.J. (1991) Tertiary Stratigraphic Palynology in Southeast Asia: Current Status and New Directions. *Bulletin of the Geological Society of Malaysia*, 28, 1-36.
- Morley, R.J., Morley, H.P. and Swiecicki, T. (2017): Constructing Neogene paleogeographical maps for the Sunda region. *SEAPEX Exploration Conference*, Singapore, 12-23.

- Muhartanto, A., Purwanto, Taat., Guntoro, Agus., dan Assegaf, Abdurrahman. (2011). *Pemodelan Termal Di Subcekungan Tarakan Kalimantan Timur. Program Penelitian FTKE : Jakarta.*
- Patra Nusa Data. (2006). *Indonesian Basin Summaries*, Patra Nusa Data, Jakarta.
- Posamentier, W., dan Jervey, Vail. (1988). *Eustatic Controls on Clastic Deposition - Conceptual Framework. SEPM Special Publication No. 42.*
- Posamentier, W., dan Walker, G. (2006). *Facies Models Revisted. SEPM Special Publication No. 84.*
- Pratama, M. A. P., Abdurrokhim, Y. F., & Gani, R. M. G. (2021). *Fasies Dan Lingkungan Pengendapan Batupasir Formasi Air Benakat Pada Lapangan “Gps”, Cekungan Sumatera Selatan. Geoscience Journal, 5(6), 581-586.*
- Rider. (1996). *The Geological Interpretation of Well Logs : Second Edition. Rider-French Consulting Ltd : Sutherland, Scotland.*
- Rider. (2002). *The Geological Interpretation of Well Logs 2nd Edition. Malta: Interprint Ltd.*
- Satjana, A. H., Nugroho, S. A., dan Surantoko. (1999). *Perkembangan sedimentasi karbonat dan perubahan pasokan sedimen klastik di Cekungan Barito selama Miosen Awal. Jurnal Geologi Indonesia, 4(2), 87-102.*
- Satjana, A. H. (1999). *Geologi Minyak dan Gas Bumi. Jakarta: Pusat Penelitian dan Pengembangan Geologi.*
- Selley, R. (1985). *Ancient Sedimentary Environment and Their Sub-Surface Diagnosis (3rd edition). New York: Cornell University Press.*
- Shiddiq, D.D, Eleonora A, Tumpal Bernhard N, Imam S, dan Shaska Z. (2021). *Analisis Petrofisika dan Interpretasi Seismik Stratigrafi untuk Menentukan Reservoir Hidrokarbon di Cekungan Tarakan, Perairan Pulau Bunyu. Bulletin of the Marine Geology, Vol. 36 (1), June 2021, pp. 45 to 56.*
- Soesilo, J., Schenk, V., Suparka, E. and Abdullah, C.I. (2015): *The Mesozoic tectonic setting of SE Sundaland based on metamorphic evolution. Indonesian Petroleum Association Annual Convention and Exhibition, Jakarta, Indonesia, 1356-1368.*
- Steel, R.J., and Milliken, K., (2013), *Major Advances in Siliciclastic Sedimentary Geology, 1960-2012: Geological Society of America, Special Paper 500.*

- Tucker, M. E. (2003). *Sedimentary Rocks in the Field* 3rd edition. *Wiley Blackwell*.
- Untung, Sumotarto. 2016. *Geologi Minyak dan Gas Bumi*. Ombak: Yogyakarta.
- Van Wagoner, J.C., Posamentier, H.W., R. M. Mitchum; P. R. Vail; J. F. Sarg; T.S. Loutit; J. Hardenbol. (1988). An Overview of The Fundamentals of Sequence Stratigraphy and Key Definitions. *Sealevel changes: An integrated approach*.
- 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. Tulsa, Oklahoma, United State of America: *The American Association of Petroleum Geologists Methods in Exploration Series 7*.
- Walker, R. G., & James, N. P. (1992). *Facies Models: Response to Sea Level Change*. *Geological Association of Canada*.