



DAFTAR PUSTAKA

- Adda, G., Atta-Petters, D., & Ben-Awuah, J. (2015). Burial History, Thermal Maturity and Petroleum Generation History of the Lower Paleozoic Petroleum System in the Saltpond Basin, Offshore Ghana. *AAPG Search and Discovery*, (#10709).
- Allen, P., & Allen, J. (2005). *Basin Analysis Principles and Applications*. Blackwell Publishing, Australia, (549p).
- Anderson, B., Bon, L., & Wahono, H. (1993). Re-Assessment of the Miocene Stratigraphy, Paleogeography and Petroleum Geochemistry of The Langsa Block in the Offshore North Sumatra Basin. *Proceedings of the 22nd Indonesian Petroleum Association Annual Convention and Exhibition, Jakarta, Indonesia*, (pp. 169-190).
- Bahesti, F., Eddy, A., Nanang, A., Wuryadi, S., Mohammad, W., & Nuri, F. (2013). Integrated Geochemical, Geomechanical and Geological (3G) Study of Lower Baong Shale Formation for Preliminary Shale Gas Prospective in the North Sumatra Basin. *Proceedings of the 38th Indonesian Petroleum Association Annual Convention and Exhibition, Jakarta, Indonesia*.
- Banukarso, M., Meckel, L., Citajaya, N., & Raharjo, S. (2013). An Inverted Syn-Rift Play in the Offshore North Sumatra Basin. *Proceedings of the 37th Indonesian Petroleum Association Annual Convention and Exhibition, Jakarta, Indonesia*, (IPA13-G-176).
- Barber, A., De Smet, M., Crow, M., & Milsom, J. (2005). Chapter 7: Tertiary Stratigraphy In: Barber, A.J., Crow, M.J., & Milsom, J.S., eds, Sumatra: Geology, Resources and Tectonic Evolution. *Geological Society Memoir No. 31*, (pp. 86-97).
- Bennett, J., Bridge, D., Cameron, N., Djunuddin, A., Ghazali, S., Jeffrey, D., Whandoyo, R. (1981). *Geologic Map of The Banda Aceh Quadrangle Sumatra*.
- Blow, W. (1969). Late Middle Eocene to Recent Planktonic Foraminiferal Biostratigraphy. *Proceeding of the 1st International Conference Planktonic Microfossil*, Geneva, V.1, (p. 199-422).
- Bolli, H. (1957). Planktonic Foraminifera from the Oligocene-Miocene Cipero and Lengua Formations of Trinidad. *B.W.I. Bull U.S. natl. Mus.* Vol. 215, (pp. 155-182).
- Pertamina BPPKA. (1995). *Petroleum Geologi of Indonesian Basins: Principles, Methods, and Application*, Vol. 1 North Sumatra Basin. Jakarta: Pertamina.



- Buck, S. P., & Thane, H. (1994). Bampo-Peutu Petroleum System, North Sumatera, Indonesia: Chapter 38: Part VI. Case Studies-Eastern Hemisphere. *The American Association of Petroleum Geologists AAPG Memoir 60*, (pp. 625-637).
- Darman, H. (2000). *An Outline of The Geology of Indonesia*. Ikatan Ahli Geologi Indonesia.
- Davies, P. (1984). Tertiary Structural Evolution and Related Hydrocarbon Occurrences, North Sumatra Basin. *Proceedings of the 13th Indonesian Petroleum Association Annual Convention and Exhibition, Jakarta, Indonesia*, (pp. 19-50).
- Dembicki, H. (2009). Three Common Source Rock Evaluation Errors Made by Geologists during Prospect or Play Appraisals. *AAPG Bulletin 93(3)*, (pp. 341-356).
- Dembicki, H. (2016). *Practical Petroleum Geochemistry for Exploration and Production*. Amsterdam, Elsevier, (330 p).
- Fuse, A., Tsukada, K., W., K., H., H., Sulaeman, A., Troyer, S., Wamsteeker, L., Mardhan, A. (1996). Hydrocarbon Kitchen and Migration Assessment of North Aceh Offshore Basin, North Sumatra, Indonesia From Views of Sequence Stratigraphy and Organic Geochemistry. *Proceedings of the 25th Indonesian Petroleum Association and Exhibition, Jakarta, Indonesia*, (pp. 19-28)
- Haq, B., Hardenbol, J., & Vail, P. R. (1988). Mesozoic and Cenozoic Chronostratigraphy and Cycles of Sea-Level Change. *SEPM Special Publication No. 42*, (pp. 71-107).
- Kauerauf, A., & Hantschel, T. (2009). *Fundamentals of Basin and Petroleum Systems Modeling*. Springer Dordrecht Heidelberg, Berlin, (486p).
- Killops, S., & Killops, V. (2005). *Introduction to Organic Geochemistry 2nd Edition*. Blackwell Publishing, Oxford, (393p).
- Kjellgren, G., & Sugiharto, H. (1989). *Oil Geochemistry: A Clue to The Hydrocarbon History and Prospectivity of The Southeastern North Sumatra Basin, Indonesia*. PT Pertamina EP Asset 1, Indonesia (tidak dipublikasikan).
- McCarthy, K., Katherine, R., Martin, N., Daniel, P., Kenneth, P., & Arthur, S. (2011). Basic Petroleum Geochemistry for Source Rock Evaluation. *Oilfield Review Summer 2011: 23 No 2*.



- Muchlis, M., & Elders, C. (2020). Oligocene to Recent Structural Evolution of North Sumatra Basin. *The 9th AIC on Sciences & Engineering IOP Conf. Series: Materials and Engineering*, (pp. 796-803).
- Mulhadiono, Hartoyo, P., & Soedaldo, P. (1978). The Middle Baong Sandstone Unit as One of The Most Prospective Units in The Aru Area, North Sumatra. *Proceedings of the 7th Indonesian Petroleum Association Annual Convention and Exhibition, Jakarta, Indonesia*, (pp. 107-133)
- Mulhadiono, Koesomadinata, R., & Rusmandar. (1982). Besitang River Sand as the First Turbidite Reservoir in Indonesia. *Proceedings of the 11th Indonesia Petroleum Association Annual Convention and Exhibition, Jakarta, Indonesia*, (pp. 265-298).
- Peters, K., & Cassa, M. (1994). Applied Source-Rock Geochemistry. In: Magoon, L.B. and Dow, W.G., Eds., The Petroleum System From Source to Trap. *American Association of Petroleum Geologists, Tulsa*, (pp. 93-120).
- Ryacudu, R., & Sjahbuddin, E. (1994). Tampur Formation, The Forgotten Objective in The North Sumatra Basin. *Proceedings of the 23rd Indonesian Petroleum Association Annual Convention and Exhibition, Jakarta, Indonesia*, (pp. 161-179).
- Satyana, A. (2017). Source Rock: Regular Course. *Indonesian Association of Geophysicists (HAGI)*, (pp. 11-21).
- Sjahbuddin, E., & Ramli, D. (1993). Hydrocarbon Source Rock Characteristics and the Implications for Hydrocarbon Maturation in the North Sumatra Basin. *Proceedings of the 22nd Indonesian Petroleum Association Annual Convention and Exhibition, Jakarta, Indonesia*, (pp. 509-532).
- Sosromihardjo, S. (1988). Structural Analysis of The North Sumatra Basin With Emphasis on Synthetic Aperture Radar Data. *Proceedings of the 7th Indonesian Petroleum Association Annual Convention and Exhibition, Jakarta, Indonesia*, (pp. 187-208).
- Sweeney, J., & Burnham, A. (1990). Evaluation of A Simple Model of Vitrinite Reflectance Based on Chemical Kinetics. *AAPG Bulletin*, v.74/10, (pp.1559-1570).
- Syarifuddin, I., & Ariyanto, P. (2018). Tectono-Stratigraphy of Block A Area, North Sumatra Basin: The Impact of Local Tectonics and Eustasy to Accommodation Space of The Tertiary Interval. *Proceedings of 42nd Indonesian Petroleum Association Annual Convention and Exhibition, Jakarta, Indonesia*, (pp. IPA18-586-G).



- Tipsword, H., F.M., S., & Jr., S. F. (1966). Interpretation of Depositional Environment in Gulf Coast Petroleum Exploration Form Paleoecology and Related Stratigraphy. *Gulf Coast Association of Geological Societies Transactions*, (pp. 61-71).
- Tissot, B., & Welte, D. (1978). *Petroleum Formation and Occurrence*. Berlin, Springer-Verlag, (538p).
- Walker, J., Geissman, J., Bowring, S., & Babcock, L. (2018). *Geologic Time Scale v. 5.0*. Geological Society of America, <https://doi.org/10.1130/2018.CTS005R3C>.
- Waples, D. (1985). *Geochemistry in Petroleum Exploration*. Holland, Reidel Publishing Company, (233 p).
- Wyrgala, B. (1989). *Integrated Study of an Oil Field in the Southern Po Basin, Northern Italy*. Ph.D dissertation, University of Cologne, (217p.)
- Yuda, R. S. (2017). *Evaluasi Geokimia Batuan Induk Hidrokarbon Serpih Formasi Belumai dan Baong Bawah di Lapangan "Dewi", Cekungan Sumatera Utara*. Yogyakarta, Departemen Teknik Geologi Universitas Gadjah Mada: [Skripsi, Tidak Diterbitkan].