



DAFTAR PUSTAKA

- Ahr, W.M. 2008. *Geology of Carbonate Reservoirs: The Identification, Description, and Characterization of Hydrocarbon Reservoirs in Carbonate Rocks*. Hoboken, New Jersey: A John Wiley & Sons, Inc.
- Alberty, M., 1993. *Standard Interpretation*. dalam Morton-Thompson, D., dan A.M. Woods, 1993. *Development Geology Reference Manual*. AAPG Method in Exploration Series, No. 10. Hal. 180-185.
- Amaefule J.O., M. Altunbay, D. Tiap, D.G. Kersey, dan D.K. Keelan, 1993. *Enhanced Reservoir Description: Using Core and Log Data to Identify Hydraulic (Flow) Units and Predict Permeability in Uncored Intervals/Wells*. dalam Society Petroleum of Engineers, 1993. *68th Annual Technical Conference and Exhibition of Society Petroleum of Engineers*. SPE. Houston, Texas.
- Amyx, J.W., D.M. Bass, Jr., dan R.L. Whitting, 1960. *Petroleum Reservoir Engineering*. McGraw-Hill Book Company.
- Anonim. 2012. *Buku Panduan Praktikum: Praktikum Geologi Minyak dan Gas Bumi Tahun Ajaran 2012/2013*. Laboratorium Sedimentografi. Jurusan Teknik Geologi. Fakultas Teknik. Universitas Gadjah Mada. Yogyakarta.
- Ascaria, N.A., N.A. Harbury, dan M.E.J. Wilson, 1997. *Hydrocarbon Potential and Development of Miocene Knoll-Reef, South Sulawesi*, dalam Indonesian Petroleum Association, 2006. *Proceedings of an International Conference on Petroleum Systems of SE Asia and Australia, 1997*. IPA. Jakarta.
- Boggs, Jr., S. 2009. *Petrology of Sedimentary Rocks: Second edition*. Cambridge University Press. Cambridge.
- Boudagher-Fadel, M.K., 2002. *The Stratigraphical Relationship between Planktonic and Larger Benthic Foraminifera in Middle Miocene to Lower Pliocene Carbonate Facies of Sulawesi, Indonesia*. Micropaleontology 48, 2, p. 153-176.
- British Petroleum, 1981. *Sengkang PSC, Block Review*. BP Petroleum Development of Indonesia Ltd. (Confidential).
- Cant, J., 1992. *Subsurface Facies Analysis*. dalam Roger G. Walker dan Noel P. James. 1992. *Facies Model: Response to Sea Level Change*. Geological Association of Canada.



Catuneanu, Octavian. 2006. *Principles of Sequence Stratigraphy*. Elsevier

Flügel, E., 2004. *Microfacies of Carbonate Rocks*. Berlin: Springer.

Frank, P.L., 1980. *Geological Evaluation of The Sengkang Area, Sulawesi*. BP Petroleum Development of Indonesia Ltd. (Confidential).

Gomes, J.S., M.T. Riberio, C.J. Strohmenger, S. Negahban, dan M.Z. Kalam, 2008. *Carbonate Reservoir Rock Typing – The Link between Geology and SCAL*. SPE.

Grainge, A.M., dan K.G. Davies, 1983. *Reef Exploration in the East Sengkang Basin, Sulawesi*., dalam Indonesian Petroleum Association, 2006. *12th Annual Convention Proceedings, 1983*. IPA. Jakarta.

Guo, G., M.A. Diaz, F.J. Paz, J. Smalley, dan E.A. Wanninger, 2007. *Rock Typing as an Effective Tool for Permeability and Water-Saturation Modeling: A Case Study in a Clastic Reservoir in the Oriente Basin*. dalam Society of Petroleum Engineers, 2007. *SPE Reservoir Evaluation and Engineering: Volume 10*. Society of Petroleum Engineers.

Guritno, N., D.A. Coffield., dan R.A. Cook, 1996. *Structural Development of Central South Sulawesi, Indonesia*., dalam Indonesian Petroleum Association, 2006. *25th Annual Convention Proceedings, 1996*. IPA. Jakarta.

Hancock, N.J., 1993. *Quick-Look Lithology form Logs*. dalam Morton-Thompson, D., dan A.M. Woods, 1993. *Development Geology Reference Manual*. AAPG Method in Exploration Series, No. 10. Hal. 174-179.

Hall, R., 1996. *Reconstructing Cenozoic SE Asia*., dalam Hall, R., & D.J. Blundell. (eds) *Tectonic Evolution of SE Asia*. Geological Society. London. Special Publications, 106, hal. 153–184.

Hall, R., 1997. *Cenozoic Tectonic of SE Asia And Australia*., dalam Indonesian Petroleum Association, 2006. *Proceedings of an International Conference on Petroleum Systems of SE Asia and Australia, 1997*. IPA. Jakarta.

Hall, R., 2002. *Cenozoic Geological and Plate Tectonic Evolution of SE Asia and the SW Pacific: Computer-based Reconstructions, Model, and Animations*. Pergamon. Journal of Asian Earth Science, 20 (2002). Hal. 353-431.

Hall, R., 2009. *Hydrocarbon Basins in SE Asia: Understanding Why They are There*. Petroleum Geoscience, 15. Hal. 131-146.

Hall, R., 2009. *Southeast Asia's Changing Paleogeography*, dalam Blumea 54, Research Article. Hal. 148-161



- Hall, R., 2011. *Australia-SE Asia Collision: Plate Tectonics and Crustal Flow.*, dalam Hall R., Cottam, M. A., & Wilson, M. E. J. eds. *The SE Asian Gateway: History and Tectonics of the Australia-Asia Collision*. Geological Society of London. Special Publication, 355. Hal. 75–109.
- Hall, R., B. Clements, dan H.R. Smyth, 2009. *Sundaland: Basement Character, Structure, and Plate Tectonic Development*. Prosiding IPA ke-33. Jakarta.
- Hall, R., dan C.K. Morley, 2004. *Sundaland Basin.*, dalam Clift, P., Wang, P., Kuhnt, W. & Hayes, D.E. (eds) *Continent-Ocean Interactions within the East Asian Marginal Seas*. American Geophysical Union, Washington DC: Geophysical Monograph, 149, hal. 55–85.
- Hall, R., dan I. Sevastjanova, 2012. *Australian Crust in Indonesia*. Australian Journal of Earth Science (2012), 59. Hal. 827-844.
- Hall, R., dan M.E.J. Wilson, 2000. *Neogen Sutures in Eastern Indonesia*. Pergamon. Journal of Asian Earth Science 18 (2000). Hal. 781-808.
- Halliburton, 2001. *Basic Petroleum Geology and Log Analysis*. Halliburton.
- Hartmann, D.J., dan E.A. Beumont, 1999. *Predicting Reservoir System Quality and Performance*, dalam American Association of Petroleum Geologist, 1999. *Handbook of Petroleum Geology*. AAPG.
- James, N.P. dan A.C. Kendall, 1992. *Introduction to Carbonate and Evaporite Facies Model*. dalam Walker, R. G. dan N. P. James. 1992. *Facies Model: Response to Sea Level Change*. Geological Association of Canada.
- James, N.P. dan Pierre-Andre Bourque, 1992. *Reefs and Mounds*. dalam Roger G. Walker dan Noel P. James. 1992. *Facies Model: Response to Sea Level Change*. Geological Association of Canada.
- Jennings, Jr., J.W., dan F.J. Lucia, 2001. *Predicting Permeability From Well Logs in Carbonates With a Link to Geology for Interwell Permeability Mapping*. SPE.
- Jones, B. dan A. Desrochers, 1992. *Shallow Platform Carbonates*. dalam Roger G. Walker dan Noel P. James. 1992. *Facies Model: Response to Sea Level Change*. Geological Association of Canada.
- Kadkhodaie-Ilkhchi, R., R. Rezaee, R. Moussavi-Harami, dan A. Kadkhodaie-Ilkhchi, 2013. *Analysis of the reservoir electrofacies in the framework of hydraulic flow units in the Whicher Range Field, Perth Basin, Western Australia*. Journal of Petroleum Science and Engineering. 111: hal. 106-120.



Kendal, C.G.St.C., 2005, *Lecture Slide: Stratigraphy and Sedimentary Basins*, The University of South Carolina, Department of Geological Science, South Caroline, USA.

Komisi Sandi Stratigrafi Indonesia-Ikatan Ahli Geologi Indonesia. 1996. *Sandi Stratigrafi Indonesia: Edisi 1996 (revisi SSI 1973)*. Ikatan Ahli Geologi Indonesia.

Lucia, F.J., 2007. *Carbonate Reservoir Characterization: An Integrated Approach, Second Edition*. New York: Springer Berlin Heidelberg.

Lucia, F.J., J.W. Jennings, Jr., dan M. Rahnis, 2001. *Permeability and Rock Fabric from Wireline Logs, Arab-D Reservoir, Ghawar Field, Saudi Arabia*. GeoArabia. Gulf Petrolink. Bahrain.

Mc-Graw-Hill, 2003. *Dictionary of Earth Science: Second Edition*. The McGraw-Hill Companies, Inc.

Moore, C. H. 2001. *Carbonate Reservoirs: Porosity Evolution and Diagenesis in a Sequence Stratigraphic Framework*. Amsterdam: Elsevier.

Patra Nusa Data. 2009. *Bone Basin*. dalam *Inameta Journal: September 2009 Vol. VIII*. Jakarta: Patra Nusa Data.

Radiansyah, J., T.E. Putra, R. Ismail, R.A. Wibowo, E.E. Riza, dan M. Kurniawan, 2014. *Reservoir Description using Hydraulic Flow Unit and Petrophysical Rock Type of PMT Carbonate Early Miocene of Baturaja Formation, South Sumatra Basin*. AAPG.

Rider, M., 2000. *The Geological Interpretation of Well Logs: Second Edition*. Scotland: Rider-French Consulting Ltd.

Satyana, A.H., T. Faulin, dan S.N. Mulyati., 2011. *Tectonic Evolution of Sulawesi Area: Implication for Proven and Prospective Petroleum Plays*. Prosiding JCM Makassar 2011. Pameran dan Konvensi Tahunan IAGI ke-40 dan HAGI ke-36. Makassar.

Schlumberger, 2007. *Carbonate Reservoirs*. Schlumberger.

Selley, R.C. 1998. *Elements of Petroleum Geology: Second Edition*. USA: Academic Press.

Serra, O., 1986. *Fundamentals of Well-log Interpretation*. Amsterdam: Elsevier Science Publisher B.V.

Skalinski, M., dan J.A.M. Kenter, 2014. *Carbonate petrophysical rock typing: integrating geological attributes and petrophysical properties while linking with dynamic behavior*. Geological Society. London. Hal. 406.



Slat, R.M., 2013. *Stratigraphic Reservoir Characterization for Petroleum Geologist, Geophysicist, and Engineers*. Amsterdam: Elsevier.

Sompotan, A.F., 2012. *Struktur Geologi Sulawesi*. Perpustakaan Sains Kebumian Institut Teknologi Bandung, Bandung.

Subandrio, A.S., 2006. *Diagenetic alteration in Late Miocene carbonate of Tacipi area, South Celebes*. Konvensi dan Prosiding Tahunan ke-35 Ikatan Ahli Geologi Indonesia, hal. 10. Pekanbaru.

Suyono dan Kusnama, 2010. *Stratigraphy and Tectonics of the Sengkang Basin, South Sulawesi*. Jurnal Geologi Indonesia, hal. 1-11.

Tiab, D., dan E.C. Donaldson, 2004. *Petrophysics: Second Edition*. Elsevier.

Wilson, E.J.M., dan R. Hall, 2010. *Tectonic Influences on SE Asian Carbonate Systems and Their Reservoir Development*. dalam Morgan *et al.*, 2010. *Cenozoic Carbonate Systems of Australasia*. SEPM Publication no. 95. American Association of Petroleum Geologist.

Wilson, J. L., 1975, *Carbonate Facies in Geologic History*. Springer-Verlag.

Wilson, M. dan A. Ascaria, 2003. *IPA Field Excursion: The Cenozoic Carbonates and Petroleum System of South Sulawesi*. IPA. Jakarta.

Yulihanto, B., 2004. *Hydrocarbon Play Analysis of the Bone Basin, South Sulawesi*., dalam Indonesian Petroleum Association, 2006. *IPA-AAPG Deepwater and Frontier Symposium, 2004*. IPA. Jakarta.