

DAFTAR PUSTAKA

- Bemmelen, van, R.W., 1949, *The Geology of Indonesia* Vol. IA: Netherland, Martinus Nijhoff, The Hague.
- Brandsen, P.J.E., and Matthew, S.J., 1992, Structural and Stratigraphic Evolution of The East Java Sea, Indonesia, in *Proceedings, 21st Annual Convention Proceedings*: Jakarta, Indonesian Petroleum Association, p. 417-453.
- Embry, A.F., 2002, Transgressive-Regressive (T-R) Sequence Stratigraphy, in *Proceedings, 22nd Annual Gulf Coast Section SEPM Foundation Bob F. Perkins Research Conference*: Canada, Geological Survey of Canada, p. 151-172.
- Gross, O.P., Drevet, R.J., Sulaeman, A., Johnstone, E.M., McPherson, J.G., Stevens, J., and Johnstone, D.C., 2006, A New Look at The East Java Basin Using a Genetic Basin Analysis Approach, in *Proceedings, International Geosciences Conference and Exhibition: Jakarta, Jakarta2006 Organizing Committee*.
- Hantschel, T., and Kauerauf, A.I., 2009, *Fundamentals of Basin and Petroleum Systems Modeling*: Berlin, Springer-Verlag, 476 p.
- Hunt, J., 1996, *Petroleum Geochemistry and Geology (Second Edition)*: W. H. Freeman, 743 p.
- Kendall, C., 2003, *Stratigraphy and Sedimentary Basin*: Department of Geological Science, University of South California.
- Magara, K., 1978, *Compaction and Fluid Migration – Practical Petroleum Geology*: Amsterdam, Elsevier, 311 p.
- Magoon, L.B., and Dow, W.G., 1994, The Petroleum System, in *Proceedings, AAPG Memoir 60: Petroleum System – From Source to Trap*: Oklahoma, American Association of Petroleum Geologists, p. 3-24.
- Monzer, M., and Galushkin, Y.I., 2004, *Basin Analysis and Modeling of the Burial, Thermal, and Maturation Histories in Sedimentary Basins*: France, Edition Techtip. 360 p.
- Mudjiono, R., and Pireno, G.E., 2001, Exploration of The North Madura Platform, Offshore East Java, Indonesia, in *Proceedings, 28th Annual Convention And Exhibition Proceedings (Volume 1)*: Jakarta, Indonesian Petroleum Association, p. 707-726.

- Nachrowi, T.Y., and Koesoemo, M.Y.P., 2003, *A Geological Trip to Cepu Area: for Non-geoscientist Personnel Guide Book*: Indonesian Petroleum Association - Pusdiklat Migas Cepu, 51 p.
- Nichols, G., 2009, *Sedimentology and Stratigraphy Second Edition*: United Kingdom, Wiley-Blackwell, 419 p.
- Peters, K.E., and Cassa, M.R., 1994, Applied Source Rock Geochemistry, in Proceedings, *AAPG Memoir 60: Petroleum System – From Source to Trap*: Oklahoma, American Association of Petroleum Geologists, p. 93-120.
- Peters, K.E., Magoon, L.B., Lampe, C., Scheirer, A.H., Lillis, P.G., and Gautier, D.L., 2007, A Four-Dimensional Petroleum Systems Model for the San Joaquin Basin Province, California, in Proceedings, *Petroleum Systems and Geologic Assessment of Oil and Gas in the San Joaquin Basin Province, California: Chapter 12*: California, 35 p.
- Posamentier, H.W., and Allen, G.P., 1999, *Siliciclastic Sequence Stratigraphy – Concepts and Applications*: United States of America, Society for Sedimentary Geology, 210 p.
- Pulunggono, and Martodjojo, S., 1994, Perubahan Tektonik Paleogene-Neogene Merupakan Peristiwa Tektonik Terpenting di Jawa, in Proceedings, *Proceedings Geologi dan Geoteknik P. Jawa Sejak Akhir Mesozoik Hingga Kuartar*: Yogyakarta, p. 37-49.
- Rider, M., 2002, *The Geological Interpretation of Well Logs - Second Edition*: Scotland, Rider-French Consulting Ltd., 280 p.
- Robinson, K.M., 1987, An Overview of Source Rocks and Oils in Indonesia, in Proceedings, *16th Annual Convention Proceedings*, Jakarta, Indonesian Petroleum Association, p. 97-121.
- Putrohadi, R.D., 2010, *Sandi Stratigrafi Indonesia - Edisi 1996*: Jakarta, Ikatan Ahli Geologi Indonesia, 34 p.
- Sarjono, S., and Sardjito, 1989, Hydrocarbon Source Rock Identification in The South Palembang Sub-Basin, in Proceedings, *18th Annual Convention Proceedings*: Jakarta, Indonesian Petroleum Association, p. 427-467.
- Satyana, A.H., and Purwaningsih, M.E.M., 2003, Geochemistry Of The East Java Basin: New Observations On Oil Grouping, Genetic Gas Types And Trends Of Hydrocarbon Habitats, in Proceedings, *29th Annual Convention and Exhibition Proceedings*: Jakarta, Indonesian Petroleum Association, IPA03-G-021.
- Schlumberger, 2012, *Petromod 2012: 2D Model Training, Norwegian Coast Example*, Next (Tidak diterbitkan).

- Selley, R.C., 1985, *Ancient Sedimentary Environment (Third Edition)*: New York, Cornell University Press, 317 p.
- Situmorang, B., Siswoyo, Thajib, E., Paltrinieri, F., 1976, Wrench Fault Tectonics and Aspects of Hydrocarbon Accumulation In Java, in *Proceedings, 5th Annual Convention and Exhibition Proceedings*: Jakarta, Indonesian Petroleum Association Indonesia, p.53-67.
- Smith, H., Hall, R., Hamilton, J., and Kinny, P., 2005, East Java: Cenozoic Basins, Volcanoes and Ancient Basement, in *Proceedings, 30th Annual Convention and Exhibition Proceedings*: Jakarta, Indonesian Petroleum Association Indonesia, p.251-266.
- Soeparyono, N., and Lennox, P.G., 1989, Structural Development of Hydrocarbon Traps in The Cepu Oil Field Northeast Java, Indonesia, in *Proceedings, 18th Annual Convention and Exhibition Proceedings*: Jakarta, Indonesian Petroleum Association Indonesia, p.139-156.
- Soetantri, B., Samuel, L., and Nayoan, G.A.S., 1973, The Geology of The Oilfields In North East Java, in *Proceedings, 2nd Annual Convention Proceedings*: Jakarta, Indonesian Petroleum Association Indonesia, p.149-175.
- Sribudiyani, Muchsin, N., Ryacudu, R., Kunto, T., Astono, P., Prasetya, I., Sapii, B., Asikin, S., Harsolumakso, A.H., and Yulianto, I., 2003, The Collision of The East Java Microplate and Its Implication for Hydrocarbon Occurrences In The East Java Basin, in *Proceedings, 29th Annual Convention Proceedings (Volume 1)*: Indonesia, Indonesian Petroleum Association, IPA03-G-085, 12 p.
- Suwidiyanto, F., Sadjati, O., Radiansyah, J., Putra, T.E., Suprayogi, K., Pritama, R.A., Mardianza, A., Wijaya, A.A., Primayathasari, D., Nalayo, J., and Kurniawan, O.A., 2014, *Laporan Studi Geologi & Geofisika Cekungan Jawa Timur Utara Onshore*: Jakarta, Pertamina Upstream Technology Center (Tidak diterbitkan).
- Sweeney, J.J., and Burnham, A.K., 1989, A Chemical Kinetic Model of Vitrinite Maturatuion and Reflectance, in *Proceedings, Proceedings Geochimica et Cosmochima Acta Vol. 53*: U.S.A., The Geochemical Society and The Meteoritical Society, p. 2649-2657.
- Sweeney, J.J., and Burnham, A.K., 1990, Evaluation of a simple model of vitrinite reflectance based on chemical kinetics: *American Association of Petroleum Geologists Bulletin*, v. 74, p. 1559–1570.
- ten Haven, H.I., and Schiefelbein, C., 1995, The Petroleum Systems of Indonesia, in *Proceedings, 24th Annual Convention and Exhibition Proceedings*: Indonesia, Indonesian Petroleum Association, p.443-459.

- Tissot, B.P., and Welte, D.H., 1984, *Petroleum Formation and Occurrence*: Berlin, Springer-Verlag, 702 p.
- Van Wagoner, J.C., Mitchum, R.M., Campion, K.M., and Rahmanian, V.U., 1990, Siliclastic Sequence Stratigraphy in Well Logs, Cores, and Outcrops: Concepts for High-Resolution Correlation of Time and Facies: *AAPG Methods in Exploration Series No. 7*: U.S.A., The American Association of Petroleum Geologists, 55 p.
- Waples, D.W., 1985, *Geochemistry in Petroleum Exploration*: Boston, Reidel Publishing Company. 232 p.
- Welte, D.H., Horsfield, B., and Baker, D.R., 1997, *Petroleum and Basin Evolution: Insights from Petroleum Geochemistry, Geology and Basin Modeling*: Heidelberg, Springer, 535 p.