

DAFTAR PUSTAKA

- Behar, F., Beaumont, V., and Penteado, H.L.De B., 2001, Rock-Eval 6 Technology: Performances and Developments: Oil and Gas Science and Technology, v. 56, no. 2, p. 111-134.
- Bishop, M.G., 2000, Petroleum Systems of The Northwest Java Province, Java and Offshore Southeast Sumatra, Indonesia: U.S. Geological Survey Open-File Report 99-50R.
- Boreham, C.J., Blevin, J.E., Radlinski, A.P., and Trigg, K.R., 2003, Coal as a Source of Oil and Gas: A Case Study From the Bass Basin: Canberra, Geoscience Australia, 150 p.
- Chapman, R.E., 1983, Petroleum Geology: Development in Petroleum Science 16, 416 p.
- Changyi, Z., and Keming, C., 1998, Expulsion and Primary Migration of the Oil Derived from Coal: Science in China Series D, v. 41, no. 4, p. 345-353.
- Fleet, A.J., and Scott, A.C., 1994, Coal and Coal Bearing Strata as Oil-Prone Source Rocks: an Overview: Geological Society Special Publication, v. 77, p. 1-8.
- Gresko, M., Suria, C., and Steve, S., 1995, Basin Evolution of the Ardjuna Rift System and its Implications for Hydrocarbon Exploration, Offshore Northwest Java, Indonesia: Proceedings Indonesian Petroleum Association, 24th Annual Convention, p. 147-161.
- Gordon, T.L., 1985, Talang Akar Coals–Ardjuna Subbasin Oil Source: Proceedings Indonesian Petroleum Association, 14th Annual Convention, p. 91-120.
- Horsfield, B., Yordy, K.L., and Crelling J.C., 1988, Determining the Petroleum-Generating Potential of Coal using Organic Geochemistry and Organic Petrology: Organic Geochemistry, v. 13, no. 1-3, p. 121-129.
- Hall, R., 2012, Late Jurassic-Cenozoic Reconstructions of the Indonesian Region and the Indian Ocean: Tectonophysics 570-571, p. 1-41.
- Hunt, J.M., 1996, Petroleum Geochemistry and Geology: New York, W.H.Freeman and Company, 742 p.
- Isaksen, G.H., Curry, D.J., Yeakel, J.D., and Jenssen, A.I., 1998, Control on the Oil and Gas Potential of Humic Coals: Organic Geochemistry, v. 29, no. 1-3, p. 23-44.

- Jarvie, D.M., 2012, Shale resource systems for oil and gas: Part2–Shale-oil resource systems, in Breyer, J.A., ed., Shale reservoirs–Giant resources for the 21st century: AAPG Memoir 97, p. 89-119.
- Kelley, P.A., Bissada, K.K., Burda, B.H., Elrod, L.W., and Pheifer, R.N., 1985, Petroleum Generation Potential of Coals and Organic Rich Deposits: Significance in Tertiary Coal Rich Basins: Proceedings Indonesian Petroleum Association, 14th Annual Convention, p. 3-21.
- Killops, S., and Killops, V., 2005, Introduction to Organic Geochemistry 2nd ed: UK, Blackwell Publishing Ltd, 393 p.
- Lafargue, E., Marquis, F., and Pillot, D., 1998, Rock-Eval 6 Applications in Hydrocarbon Exploration, Production, and Soil Contamination Studies: Revue de L’institut Français du Pétrole, v. 53, no. 4, p. 421-437.
- Lu, S.T., and Kaplan, I.R., Hydrocarbon-Generating Potential of Humic Coals from Dry Pyrolysis: The American Association of Petroleum Geologist Bulletin, v. 74, no. 2, p. 163-173.
- Moore, T.A., 2012, Coalbed Methane: A Review: International Journal of Coal Geology 101, p. 36-81.
- Mulyana, B., 2006, Extension Tektonik Selat Sunda: Bulletin of Scientific Contribution, v. 4, no. 2, p. 137-145.
- Napitupulu, H., Ellis, L., and Mitterer, R.M., 2000, Post-generative alteration effects on petroleum in the onshore Northwest Java Basin, Indonesia: Organic Geochemistry, v. 31, p. 295-315.
- Nichols, G., 1999, Sedimentology and Stratigraphy: United Kingdom, Wiley-Blackwell, 432 p.
- Noble, R.A., Wu, C.H., and Atkinson, C.D., 1991, Petroleum Generation and Migration from Talang Akar Coals and Shales Offshore N.W. Java, Indonesia: Org. Geochem, v. 17, no. 3, p. 363-370.
- Noble, R.A., Pratomo, K.H., Nugrahanto, K., Ibrahim, A. M.T., Prasetya, I., Mujahidin, N., Wu, C.H., and Howes, J.V.C., 1997, Petroleum System of Northwest Java: Proceedings of an International Conference on Petroleum System of SE Asia and Australia, v.55, p. 585-600.
- Pepper, A.S., and Corvi, P.J., 1995a, Simple Kinetic Models of Petroleum Formation. Part I: Oil and Gas Generation from Kerogen: Marine and Petroleum Geology, v. 12, no. 3, p. 291-319.

- Pepper, A.S., and Corvi, P.J., 1995b, Simple Kinetic Models of Petroleum Formation. Part III: Modelling an open system: Marine and Petroleum Geology, v. 12, no. 4, p. 417-452.
- Pepper, A.S., and Dodd, T.A., 1995, Simple Kinetic Models of Petroleum Formation. Part II: Oil-Gas Cracking: Marine and Petroleum Geology, v.12, no. 3, p. 321-340.
- Pertamina, 1996, Petroleum Geology of Indonesian Basins: Principles, Methods and Application, Volume III, West Java Sea Basins, 133 p.
- Peters, K., and Cassa, M., 1994, Applied Source Rock Geochemistry, in Magoon, L.B., and Dow, W.G., eds., The Petroleum system from source to trap: California, AAPG Memoir 60, p. 93-120.
- Peters, K.E., Walters, C.C., and Moldowan, J.M., 2005, The Biomarker Guide 2nd ed Volume I: Biomarkers and Isotopes in Petroleum Systems and Earth History: New York, Cambridge University Press, 488 p.
- Peters, K.E., Walters, C.C., and Moldowan, J.M., 2005, The Biomarker Guide 2nd ed Volume II: Biomarkers and Isotopes in Petroleum Systems and Earth History: New York, Cambridge University Press, 702 p.
- Petersen, H.I., Bojesen-Koefoed, J.A., and Nytoft, H.P., 2002, Source rock evaluation of Middle Jurassic coals, northeast Greenland, by artificial maturation: aspects of petroleum generation from coal: The American Association of Petroleum Geologist, v. 86, no. 2, p. 233-256.
- Petersen, H.I., and Nytoft, H.P., 2006, Are Carboniferous Coals from the Danish North Sea Oil-Prone?: Geological Survey of Denmark and Greenland Bulletin, v. 13, p. 13-16.
- Petersen, H.I., 2006, The petroleum potential and effective oil window of humic coals related to coal composition and age: International Journal of Coal Geology, v. 67, p. 221-248.
- Ponto, C.V., Wu, C.H., Pranoto, A., and Stinson, W.H., 1988, Improved Interpretation of the Talang Akar Depositional Environment as an Aid to Hydrocarbon Exploration in the ARII Offshore Northwest Java Contract Area: Proceedings Indonesian Petroleum Association, 17th Annual Convention, p. 397-422.
- Posamentier, H.W., and Allen, G.P., 1999, Siliciclastic sequence stratigraphy: concepts and applications: SEPM Concepts in Sedimentology and Paleontology, no. 7, 210 p.

- Reinson, G.E., 1992, Transgressive barrier island and estuarine system, in Walker, R.G., dan James, N.P., eds., *Facies Models Response to Sea Level Change: Canada*, Geological Association of Canada, p.179-194.
- Rider, M., 2002, *The Geological Interpretation of Well Logs Second Edition: Scotland*, Rider-French Consulting Ltd, 290p.
- Sarwono, J., 2006, *Metode Penelitian Kuantitatif dan Kualitatif*: Yogyakarta, Graha Ilmu, 111p.
- Sykes, R., and Snowdon, L.R., 2002, Guidelines for Assessing the Petroleum Potential of Coaly Source Rocks using Rock-Eval Pyrolysis: *Organic Geochemistry*, v. 33, p. 1441-1455.
- Thomas, L., 2013, *Coal Geology: Second Edition*: England, John Wiley & Sons, Ltd., 456 p.
- Tissot, B.P., and Welte, D.H., 1984, *Petroleum Formation and Occurrence 2nd ed*: Berlin, Springer-Verlag, 699 p.
- Tissot, B.P., Pelet, R., and Ungerer, PH., 1987, Thermal History of Sedimentary Basins, Maturation Indices, and Kinetics of Oil and Gas Generation: *The American Association of Petroleum Geologists*, v. 71, no. 12, p. 1445-1466.
- Walker, R.G., dan James, N.P., 1992, *Facies Models Response to Sea Level Change: Canada*, Geological Association of Canada, 490 p.
- Wilkins, R.W.T., and George, S.C., 2002, Coal as a Source Rock for Oil: a review: *International Journal of Coal Geology* 50, p. 317-36.
- Van Wagoner, J.C., Mitchum, R.M., Campion, K.M., Rahmanian, V.D., 1992, Siliclastic Sequence Stratigraphy in Well logs, Cores, and Outcrops: *AAPG Methods in Exploration Series*, no. 7, p. 1-55.