

## DAFTAR PUSTAKA

- Awang H. 2008. *Professional HAGI Course : Natuna Petroleum Geology*. File pdf
- Connan J. dan Cassou A.M. 1980. *Properties of Gases and Petroleum Liquids Derived From Terrestrial Kerogen at Various Maturation Levels*, Geochim
- Darman, H., & Sidi, F. H. (2000). *An Outline of the Geology of Indonesia*. Jakarta: Publikasi Ikatan Ahli Geologi Indonesia.
- Espitalie et all,. 1977. *Rapid Method for Characterizing the Source Rocks, Their Petroleum Potential and Their Degree of Evolution*. Review of the French Petroleum Institute, 32, 23-42.)
- Gulyas J.G (2004). *Petroleum geoscience*. Blackwell, Oxford, 359 p
- H. Muhammad. 2011. KONDISI GEOLOGI REGIONAL, PETROLEUM SYSTEM DAN POTENSI HIDROKARBON DI CEKUNGAN NATUNA BARAT.
- Huang, J.M dan Meischein, W.G. 1979. *The Sterols as Ecological Indicators Geochim.Cosmochim.Acta* 43,739-745
- Hunt. J.M. 1979. *Petroleum and Geology*. W.H. Freeman Company :San Francisco
- H. Tjia. Published 30 December 1998. *Geology. A Late Cretaceous hot spot arches up continental crust of the northern Sunda Shelf into the Malay Dome*.
- Ilona. 2006. *3-D Structural Architecture and Evolution of the West Natuna Basin, Indonesia*
- Kamila, B., Rachmalia, M., Yusriani, A., M. dan Mustofa, F. (2020): Source Rock Characterization and Oil to Source Rock Correlation
- Langford, F. F. and Blanc-Valleron, M.-M. 1990. *Interpreting Rock-Eval Pyrolysis Data Using Graphs of Pyrolyzable Hydrocarbons vs. Total Organic Carbon*. Amer. Assoc. Petrol. Geol. Bull. 74, 799-804
- Miles, J. A. 1989. *Illustrated Glossary of Petroleum Geochemistry*. Oxford Univ Press, 137pp
- Murti, N., Minarwan dan Darman, H. 2015. *The geology of Indonesia/Natuna*
- Peters, K.E. dan Moldowan, J.E. 1993. *The Biomarker Guide: Interpreting Molecular Fossils in Petroleum and Ancient Sediments*. Prentice Hall
- Peters, K.E dan Cassa, M.R. 1994. *Applied Source Rock Geochemistry*, The PT Geoservices, Internal Plot for Geochemistry Hydrocarbon Section.
- Petroleum System from Source to Trap. AAPG Memoir: Tulsa.
- Peters, K. E., Walters, C. C., & Moldowan, J. M. (2004a). The Biomarker Guide, Volume 1: Biomarkers and Isotopes in The Environment and Human History (2nd ed., Vol. 1). Cambridge University Press.
- Peters, K. E., Walters, C. C., & Moldowan, J. M. (2004b). The Biomarker Guide, Volume 2: Biomarkers and Isotopes in Petroleum Systems and Earth History (Vol. 2). Cambridge University Press.
- Philp. 1985. *Petroleum Formation and Occurrence*. R. P. Philp. First published: 10 September 1985. <https://doi.org/10.1029/EO066i037p00643>.)

- Powell and McKirdy (1973). *Relationship between Ratio of Pristane to Phytane, Crude Oil Composition and Geological Environment in Australia*. T. G. POWELL & D. M. McKIRDY. Nature Physical Science 24
- Prince dkk. 1987. *Characteristics of biomarker compounds in Chinese crude oils*. In: Kumar RK, Dwivedi P, Banerjie V, Gupta V (eds) Petroleum geochemistry) PT Geoservices.2015. *Internal report for geochemistry*
- Redjoso dan Riadji. 2013. Jurnal Teknologi Minyak dan Gas Bumi Volume 4 Nomor 2 Agustus 2013. Jakarta: IATMI
- Rullkotter, Philip. 1981. *Characteristics of biomarker compounds in Chinese crude oils*. In: Kumar RK, Dwivedi P, Banerjie V, Gupta V (eds) Petroleum geochemistry
- Soppanata,M.A.1996. Buku Praktikum Geokimia Hidrokarbon. Universitas Trisakti:Jakarta
- Tissot, B. P., dan Welte, D. H. (1984): *Petroleum Formation and Occurrence*, Springer Berlin Heidelberg
- Volkman, J. K. (2005): *Sterols and other triterpenoids: source specificity and evolution of biosynthetic pathways*, Organic Geochemistry, 36(2), 139-159.
- Waples, D. (1985): *Geochemistry in Petroleum Exploration*, Springer Netherlands, Dordrecht.
- Waples, D.W.1985.*Geochemistry in Petroleum Exploration*. International Human Resources Development Corporation :Boston
- Waples, D.W. dan Machihara, T. 1991. *Biomarkers for Geologists-a practical guide to the application of steranes and triterpanes in petroleum geology*. American Association Petroleum Geologist Methods in Exploration Series 9.
- Wongsosantiko, A., & Wirojudo, G. (1984). Tertiary tectonic evolution and related hydrocarbon potential in the Natuna area. 13th Annual Convention (pp. 161-183.). Jakarta: Proceedings of Indonesian Petroleum Association.
- Zumberge. 1987 . *Prediction of source rock characteristics based on terpane biomarkers in crudeoils*: A multivariate statistical approach: Geochimica et Cosmochimica Acta