

DAFTAR PUSTAKA

- Amaefule, J.O., Altunbay, M., Tiab, D., Kersey, D.G., dan Keelan, D.K. 1993. *Enhanced Reservoir Description Using Core and Log Data To Identify Hydraulic Flow units and Predict Permeability in Uncored Intervals/ Wells*. Texas : Proceeding the 68th Annual SPE Conference and Exhibitions. SPE 26436, p. 205-220.
- Arifianto, I. 2015. *Karakterisasi Reservoar Formasi Plover Atas pada Lapangan "A", Cekungan Bonaparte, Offshore Laut Timor, Provinsi Maluku*. Thesis. Universitas Gadjah Mada.
- Ariyanto, Yonas. 2011. *Pemodelan Impedansi Akustik untuk karakterisasi reservoir Pada daerah "X", Sumatera Selatan*. FMIPA Universitas Indonesia.
- Asquith, G. dan Gibson, C. 1982. *Basic Well Log Analysis for Geologist*. Oklahoma : American Association of Petroleum Geologists, p. 28 – 68.
- Barber, A.J., Crow, M.J., Milson, J. 2005. *Sumatra : Geology, Resources, and Tectonic Evolution*. London : The Geological Society, Geological Society Memoirs 31, The Geological Society Publishing House, Bath BAI 3JN, UK.
- Berg, Robert R, "*Reservoir Sandstones*", Texas A&M University, Prentice-Hall, Inc, Englewood Cliffs, 1986.
- Bishop, M.G., 2001, South Sumatra Basin Province, Indonesia, USGS Open-file report 99 50-SDe
- Coster, G. L., 1974, The Geology of the Central and South Sumatra Basin, Proceedings 3rd Annual Convention IPA, Juni 1974, Jakarta.
- Boggs Jr. 2006 *Principle of Sedimentology and Stratigraphy, 4th edition*. New Jersey: Pearson Prentice – Hall, p. 245 – 257.
- Boggs Jr. 2009. *Petrology of Sedimentary Rocks, 2nd edition*. New York :Cambridge University Press, p. 19 – 194.
- Darman, H. dan Sidi, F.H. 2000. *An Outline of The Geology of Indonesia*. Ikatan Ahli Geologi Indonesia.
- De Coster, G. L., 1974, *The Geology of the Central and South Sumatra Basin*, Proceedings 3rd Annual Convention IPA, Juni 1974, Jakarta.
- Djebbar, Tiab and Donaldson, Erle C, "*Petrophysic Second Edition, Theory and practice of measuring reservoir rock and fluid transport properties*", Elsevier, Gulf Professional Publishing, 2004.
- Fens, Theodor Wouter, "*Petrophysical Properties From Small Rock Samples Sing Image Analysis Technique*", Geboren te Den Haag, Netherlands, 2000
- Glover, Dr Paul WJ, Msc, "*Petrophysics*", University of Aberdeen UK, 2000. Hartl, Kevin M, "*Facies Distribution and Hydraulic Conductivity of Lagoonal Sediments in a Holocene Transgressive Barrier Island Sequence Indian River Lagoon Florida*", University of Florida, 2006.
- Ginger, D., dan Fielding, K., 2005, *The Petroleum Systems and Future Potential of The South Sumatra Basin*, Proceedings Indonesian Petroleum Association, 30th Annual Convention & Exhibition, Indonesian Petroleum Association.
- Guo, G., Diaz, M.A., Paz, F., Smalley, J., Waninger, E.A. 2005. *Rock Typing as an Effective Tools for Permeability and Water Saturation Modeling : A Case Study in a Clastic Reservoir in thr Oriente Basin*. Dallas : Procoeding of the SPE Annual Technical Conference and Exhibithion. SPE 97033, p. 1 - 14.
- Journel, Andre G, "*Geostatistical Reservoir Modelling*", Oxford University Press,

2002

- Kumar, K.C.H. 2010. *On the Application of Simandoux and Indonesian Shaly Sand Resistivity Interpretation Models in Low and High R_w Regimes*. New Delhi : Proceeding 8th Biennial International Conference dan Exposition on Petroleum Geologists, p. 1 -10.
- Mizani Y.A.. 2011. Characterization of Hydrocarbon and Source Rock in Berembang Karangmakmur Deep Jambi Sub Basin. AAPG International Conference and Exhibition: Milan, Italy, p. 156- 174.
- Nahari, J.J. 2014. *Analisis Sebaran Fasies Discrete Rock type (DRT), Lapisan Basal Sand Dengan Metode Rock Typing Pada Lapangan Minyak Julie, Cekungan Asri, Sumatra Tenggara*. Abstrak Skripsi. Universitas Diponegoro.
- Pertamina BPPKA, 1996, *Petroleum Geology of Indonesian Basins; Principles, Methods and Application, Volume III, West Java Sea Basins*
- Pulunggono, A., Haryo, A., & Kosuma, C.G., 1992, Pre-Tertiary and Tertiary Fault systems as a framework of the South Sumatera Basin; A Study of SAR MAPS, Proceedings Indonesian Petroleum Association, 21th Annual Convention.
- Rev A, "*Petroleum Geology*", Houston Texas, United States of America Baker Hughes INTEQ, 1999.
- Rider, M.H. 1996. *The Geological Interpretation of Well Logs*. New York : John Wiley & Sons, Inc., p.42 & 68.
- Saifuddin, F., Soeryowibowo, M., Suta, I.N. and Chandra, B., 2001, Acoustic Impedance as A Tool to Identify Reservoir Targets: A Case Study of the Cempaka-11 Horizontal Well, Jabung Block, South Sumatra, Proceedings 28th Annual Convention & Exhibition, Indonesian Petroleum Association October 2001, IPA01-G-090.
- Sapiie Benyamin, 2005. Analogue Modeling of Rift Mechanism in The Paleogene Graben System of Western Indonesia. Jakarta: Proceedings Indonesian Petroleum Association Annual Convention.
- Simandjuntak, T.O., Surono, Gafoer, S., dan Amin, T.C., 1991, *Geologi Lembar Muara Bungo, Sumatera, Pusat Penelitian dan Pengembangan Geologi, Bandung*.
- Slatt, R.M. 2006. Stratigraphic Reservoir Characterization for Petroleum Geologist Geophysicist, and Engineers. Handbook of Petroleum Exploration and Production vol. 6. Amsterdam : Elsevier, p. 423 – 447.
- Suta, I.N., Xiaoguang, L., 2005. Complex stratigraphic and structural evolution of Jabung Basin and its hydrocarbon accumulation; Case study from Lower Talang Akar reservoir South Sumatera Basin Indonesia, Jakarta: Proceedings Indonesian Petroleum Association Annual Convention.
- Vera, Riene, "*Characterization of Roabiba Sandstones Reservoir in Bintuni Field Papua Indonesia*", Texas A&M University, 2009.
- Walker, Roger G, "*Facies Models*", Second Edition, Geoscience Canada, Geological Association of Canada, 1984.
- XIE Xiaolan, ZHOU Zhuoming. Exploration practices and directions for deep natural gas in the Songliao Basin. *Oil & Gas Geology*, 2008, 29(1): 113–119.