

## DAFTAR PUSTAKA

- Abdurrokhim. 2013. *Hubungan Formasi Jatiluhur dan Formasi Cibulakan di Jawa Barat*. Seminar Nasional FTG Universitas Padjadjaran, Bandung.
- Archie, G. E. 1942. *The Electrical Resistivity Log as an Aid in Determining Some Reservoir Characteristics*. SPE-942054-G. Trans., AIME 146: 54–62.
- Amjad, M. 2014. “*Imaging Reservoir Geology of the Troll West Field in the North Sea by 3D Seismic Interpretation*”. Tesis. Norwegia: NTNU.
- Amril, A., Sukowitono, Supriyanto. 1991. *Jatibarang Sub Basin – a half Graben Model in the Onshoe of North West Java*. IPA Proceedings, 20th Annual Convention, Jakarta. hal: 279-307.
- Arpandi, D., dan Patmosukismo, S. 1975. *The Cibulakan Formation as One of the Most Prospective Stratigraphic Units in the Nort-West Java Basinal Area*, Proceeding Indonesia Petroleum. Association 4<sup>th</sup> Ann. Conv. hal 181-209.
- Asquith, G. B., dan Krygowski. 2006. *Basic Well Log Analysis for Geologists, AAPG Method in Exploration Series*. The American Association of Petroleum Geologists. Tulsa, Oklahoma.
- Bateman, R.M., dan Konen, C.E. 1977. *The Log Analyst and the Programmable Pocket Calculator. Part II - Crossplot Porosity and Water Saturation*. The Log Analyst, Nov-Dec 1977.
- Bishop, M. G. 2000. *Petroleum Systems of the Northwest Java Province, Java, and Southwest Sumatra, Indonesia*. U.S. Geological Survey Report
- Boggs, S.Jr. 1997. *Principle of Sedimentology and Stratigraphy*. 2nd Edition. University of Oregon, Prentice Hall, Upper Saddle River, New Jersey.
- Budiyani, S., Priambodo, D. Haksana, B.W. Sugianto, P. 1991. *Konsep Eksplorasi Untuk Formasi Parigi di Cekungan Jawa Barat Utara*. Makalah IAGI. Vol 20th, Indonesia. hal: 45-67.
- Catuneanu, O. 2006. *Principles of Sequence Stratigraphy*. Elsevier: Amsterdam.
- Cibaj, I., Ashari, U., Dal, J.A., Mazingue, M. 2015. *Sedimentology and Stratigraphic Stacking Pattern of Sisi-Nubi Field Producing Interval, Lower Kutei Basin, East Kalimantan, Indonesia*. IPA Proceedings, 39<sup>th</sup> Annual Convention, Jakarta.

- Darman, H. dan Sidi, F.H. 2000. *An Outline of the Geology of Indonesia*. IAGI Special Publication vol 20<sup>th</sup>. Indonesia.
- Dubrule, O. 2003. *Geostatistics for Seismic Data Integration in Earth Models*. Society of Exploration Geophysicists: Tulsa, OK.
- Embry, A.F. 2009. *Practical Sequence Stratigraphy*. Canadian Society of Petroleum Geologists: Alberta.
- Etnyre, L.M., dan Mullarkey, J. C. 1996. *Low contrast, low resistivity reservoirs - causes, pitfalls, environment of deposition*. AAPG.
- Flügel, E. 2010. *Microfacies of Carbonate Rocks Analysis, Interpretation and Application* 2<sup>nd</sup> Edition. Springer-Verlag, Berlin.
- Formation Evaluation Research Group. 2015. *Low Resistivity Low Contrast Pay*. Forum E&P SKKMIGAS, Jakarta.
- Gordon, T. L. 1985. *Talang Akar coals Ardjuna subbasin oil source*. Proceedings of the Fourteenth Annual Convention Indonesian Petroleum Association, v.2. hal: 91-120.
- Hakim, M. R., dan Gultom, L. P. 2013. *Improving performance in a mature field: integrated analysis for identification and optimization of low resistivity hydrocarbon-bearing sand reservoir in Semberah Field, Mahakam Delta*. IPA Proceedings, 37<sup>th</sup> Annual Convention, Jakarta.
- Hamada, G. M. dkk. 2005. *Petrophysical Evaluation of Low Resistivity Sandstone Reservoirs*. Paper SCA-9851.
- Hamilton, W. 1979. *Tectonics of the Indonesian Region*. USGS Professional Paper, 1078.
- Harsono, A. 1997. *Evaluasi Formasi dan Aplikasi Log*. Schlumberger Oilfield Services: Jakarta.
- Howes, J. V. C. 1997. *Petroleum resources and petroleum systems of SE Asia, Australia, Papua New Guinea, and New Zealand*, dalam Howes, J. V. C., dan Noble, Ron A., eds., *Proceedings of International Conference on Petroleum Systems of SE Asia & Australasia*: Indonesian Petroleum Association, Jakarta. hal. 81-100.
- Hunt, J.M. 1979. *Petroleum Geochemistry and Geology*. xxi+617 pp., 221 figs. Oxford: Freeman.

- IEDS. 1995. *An Evaluation of Proven and Potential Gas Reserves Section 2 Java*, Vol.1.
- Kendall, C.G.St. 2003. *Sequence Stratigraphy Course*. University of South Carolina.
- Koesoemadinata, R.P. 1980. *Geologi Minyak dan Gas Bumi. Jilid I Edisi ke-2*. ITB Press: Bandung.
- Maggon, L. B. dan Dow, W. G. 1994. *The Petroleum System from Source to Trap. American Assosiation of Petroleum Geologist Memoir No. 60*. AAPG: Tulsa Oklahoma.
- Martodjojo, S. 2003. *Evolusi Cekungan Bogor Jawa Barat*. ITB Press: Bandung.
- Nichols, G. 2009. *Sedimentology and Stratigraphy*, Blackwell: United Kingdom.
- Noble, R. A., Pratomo, K. H., Nugrahanto, Kuntadi, Ibrahim, Anditya, M. T., Prasetya, Indra, Mujahidin, Nizar, Wu, C. H., dan Howes, J. V. G. 1997. *Petroleum systems of Northwest Java, Indonesia*, dalam Howes, J. V. C., dan Noble, R. A., eds., *Proceedings of International Conference on Petroleum Systems of SE Asia & Australasia: Indonesian Petroleum Association*, hal. 585-600.
- Noor, D., dan Riza, T. 2013. *Geologi Daerah Banngalamulya dan Sekitarnya Kecamatan Kaluat Kabupaten Subang Jawa Barat*. (Tidak Dipublikasikan) Jurusan Teknik Geologi Universitas Pakuan, Bogor.
- Patra Nusa Data. 2006. *Indonesia Basin Summary*. PT. Patra Nusa Data: Jakarta.
- Pertamina EP. 2000. *Potensi Formasi Cisubuh Sebagai Batuan Reservoir di Cekungan Jawa Barat Utara dan Cekungan Jawa Tengah Utara*. Proceeding IAGI 55<sup>th</sup> Annual Convex.
- Pertamina EP. 2007. *Internal Report: Cirebon* (tidak dipublikasikan).
- Pertamina, BPPKA. 1996. *Petroleum Geology of Indonesian Basins; Principles, Methods and Application*, Volume III, West Java Sea Basins.
- Posamentier, H.W., dan Allen, G.P. 1999. *Siliciclastic sequence stratigraphy: concepts and applications*. Society of Economic Paleontologists and Mineralogists, *Concepts in Sedimentology and Paleontology*, vol. 7.
- Pramono H., Wu, C.H., dan Noble R.A. 1990, *A New Oil Kitchen and Petroleum Bearing Subbasin in the Offshore Northwest Java Area*, Proceeding Indonesia Petroleum Association 19<sup>th</sup> Annual Conv. hal 255-277.

- Pratama, I. P., Didit, P. K., Andry, H., Rizky, T. A. 2016. *Integrated Analysis of the Low Resistivity Hydrocarbon Reservoir in The "S" Field*. Proceedings IPA 40<sup>th</sup> Annual Convention, Jakarta.
- Reading, H.G., dan Collinson, J.D. 1996. *Clastic coasts*, in Reading, H.G. (ed.), *Sedimentary Environments. Processes, Facies and Stratigraphy*. Wiley Blackwell: London.
- Reineck, H.E., dan Singh, I.B. 1980. *Depositional Sedimentary Environments with Reference to Terrigenous Clastics*: Springer-Verlag, 439 pp.
- Reminton. C.H., dan Nasir. H. 1986. *Potensi Hidrokarbon Pada Batuan Karbonat Miosen Jawa Barat Utara*. PIT IAGI XV. Yogyakarta.
- Rider, M. 2002. *The Geological Interpretation of Well Log*. Whittless Publishing: Scotland.
- Schlumberger. 1987. *Log Interpretation Principles and Application*: Schlumberger Ltd. Publication, NewYork.
- Schlumberger. 2007. *Petrel 5 Day Basic Modeling Workshop*. NeXT Schlumberger: Houston Texas.
- Selley, R.C. 1985. *Ancient Sedimentary Environments and Their Subsurface Diagnostics*, 3<sup>rd</sup> ed. Chapman & Hall: London.
- Serra, O. 1989. *Sedimentary Environment from Wireline Log*. Serralog Publishing: Méry Corbon.
- Serra, O., dan Serra, L. 2004. *Well Logging Data Acquisition and Applications*. Serralog Publishing: Méry Corbon.
- Shepstone, K., Chai, S. N., Steve, C., Libny, L., Dave, B. 2009. *Low Resisitvity Low Contrast Pay in Complex Miocene Reservoirs of the Malaysia Thailand Joint Development Area (MTJDA)*. Proceedings IPA 33<sup>rd</sup> Annual Convention, Jakarta.
- Sinclair, S., Gresko, M., Sunia, C. 1995. *Basin Evolution of the Ardjuna Rift System and its Implications for Hydrocarbon Exploration, Offshore Northwest Java, Indonesia*. Proceedings IPA 24<sup>th</sup> Annual Convention, Jakarta. hal 147-162.
- Slatt, R. M. 2006. *Stratigraphic Reservoir Characterization for Petroleum Geologist, Geophysicist, and Engineers*. Elsevier: Oklahoma.

- Suherman, T., dan Syahbuddin, A. 1986, *Exploration History of the MB Field Coastal Area of Northwest Java*, Proceeding Indonesia Petroleum Association 15<sup>th</sup> Ann. Conv. pp 101-122.
- Suyono, Prasetya, I., dan Khozin, S. 2005. *Exploration in West Java: Play Concept in the Past, Present, and Future, Effort to Maintain Reserves Growth*. Proceeding Indonesia Petroleum Association 33<sup>rd</sup> Annual Conv. hal 267-281.
- Suzuki, I., Zushi, T., Takano, S. 2009. *Reservoir Architecture of the Abadi Field*. Proceedings IPA 33<sup>rd</sup> Annual Convention, Jakarta.
- Tapponier, P., Peltzer, G., Le Dain, A. Y., Cobbold, P. 1982. *Propagating extrusion tectonics in Asia, new insights from simple experiments with plasticene*. Geology 10. hal 611-616.
- Tapponier, P., Peltzer, G., dan Armijo, R. 1986. *On mechanics of the collision between India and Asia*. Dalam: Coward, M. P. & Ries, A. C. (eds) *Collision Tectonics*. Geological Society, London, Special Publications, 19, 115-157.
- Tearpock, D.J., dan Bischke R.E. 2003. *Applied Subsurface Geological Mapping with Structural Methods 2<sup>nd</sup> Edition*. Prentice Hall: New Jersey.
- Thomas, E.C., dan Stieber. 1975. *The Distribution of Shale in Sandstones and Its Effect upon Porosity*. SPWLA 16<sup>th</sup> Annual Logging Symposium Transactions.
- van Wagoner, J.C., Mitchum Jr., R.M., Campion, K.M., Rahmanian, V.D. 1990. *Siliciclastic Sequence Stratigraphy in Well Logs, Core, and Outcrops: Concepts for High-Resolution Correlation of Time and Facies, vol. 7*. American Association of Petroleum Geologists Methods in Exploration Series: Tulsa, Oklahoma.
- Veeken, P.P. 2004. *Seismic Stratigraphy, Basin Analysis, and Reservoir Characterization. Handbook of Geophysical Exploration Vol 37*. Elsevier: Le Ban St Martin, Perancis.
- Wahidin, A. 2012. *Basic Petroleum Geology*. Dipresentasikan pada UNDIP SC of AAPG Short Course. 2012.
- Walker, R., dan James, N. P. 1984. *Facies Models. Response to Sea Level Change 2<sup>nd</sup> Edition*. Geological Association of Canada: Alberta.
- Wyllie, M.R.J., dan Rose, W.D. 1950. *Some Theoretical Considerations Related to the Quantitative Evaluation of Physical Characteristics of Reservoir Rock from Electrical Log Data*. Transactions of AIME. hal. 189.