

DAFTAR PUSTAKA

- Aulia, M., Putranto, T., dan Setyawan, R. 2020. *Karakteristik Reservoir Berdasarkan Analisis Petrofisik Pada Formasi Baturaja, Lapangan Aulia, Cekungan Jawa Barat Utara*. Jurnal Geosains dan Teknologi v.3 no 1, Fakultas Teknik, Universitas Diponegoro. p. 36
- Asquith, G., dan Gibson, C., 1983. *Basic Well Log Analysis for Geologists*. Tulsa, Oklahoma: American Association of Petroleum Geologists. p. 138
- Asquith, G., dan Krygowski, D., 2004. *Basic Well Log Analysis 2nd edition. AAPG Methods in Exploration Series No.16*. Oklahoma: American Association of Petroleum Geologists. p. 239
- Arpandi, D., Patmokismo, S., 1975. The Cibulakan Formation as One of The Most Prospective Stratigraphic Units in The Northwest Java Basinal Area. *IPA Proceeding, Vol 4th Annual Convention, Jakarta*. p. 181-220
- Bateman, R.M., 1985. *Open-hole Log Analysis and Formation Evaluation*. Amerika. p. 280.
- Bishop, M.G. 2000. *Petroleum Systems of the Northwest Java Province, Java and Offshore Southeast Sumatra, Indonesia*. Wyoming: USGS. p. 5-34.
- Boggs Jr., S, 2006, *Principle of Sedimentology and Stratigraphy Fourth Edition*. New Jersey: Pearson Prentice Hal, USA. p. 366-387.
- Budiyani, S., dan Priambodo, D. 1991. Konsep Eksplorasi di Cekungan Jawa Barat Utara. Makalah Ikatan Ahli Geologi Indonesia PIT ke-20. *Twentieth IAGI Annual Convention Jakarta, Indonesia December 10–12, 1991*. 10 p.
- Chandra, C.C., Mardiana, U., Mohammad, S., dan Setiawan, T. 2017. Petrofisika Batugamping Formasi Baturaja pada Lapangan “CCC”, Cekungan

Sumatera Selatan. *Padjajaran Geoscience Journal vol. 1, No.1*,
Fakultas Teknik Geologi Universitas Padjajaran Bandung. p. 9

Clements, B., dan Hall, R., 2007. Cretaceous to Late Miocene Stratigraphic and
Tectonic Evolution of West Java. *IPA Proceeding XXXI, Jakarta*. p.18

Choquette, P.W., dan Pray, L.C. 1970. *Geologic Nomenclature and Classification
of Porosity in Sedimentary Carbonate: AAPG Bulletin*. p. 207-250

Darling, T. 2005. *Well Logging and Formation Evaluation*. Oxford: Elsevier
Publishing Company. 315 p.

Darman, H., dan Sidi, F.H. 2000. *An Outline of the Geology of Indonesia*, IAGI
Vol 20th, Indonesia. p. 45-67.

Dewan, T. J. 1983. *Essentials of Modern Open-Hole Log Interpretation*. Tulsa,
Oklahoma. p. 121-140.

Dwiyono, IF., dan Sarju, W., 2014, *Kompilasi Metode Water Saturation dalam
Evaluasi Formasi. Prosiding Seminar Nasional Kebumihan Ke-7 UGM*,
Yogyakarta. p. 2-18.

Farahdila, I.R., Surjono, S.S., dan Juwita, N.R. 2018. Analisis Fasies Pada
Reservoar Batuan Karbonat Lapangan 'IRF', Formasi Baturaja,
Cekungan Sunda. *Proceeding Seminar Nasional Kebumihan ke-11*,
p.366-378.

Gresko, M., Suria, C., dan Sinclair, S., 1995. Basin Evolution of the Arjuna Rift
System and Its Implications for Hydrocarbon Exploration, Offshore
Northwest Java, Indonesia. *Proceedings of Indonesian Petroleum
Association, 24th Annual Convention*. p. 167-181.

Hamilton, W.B. 1979, Tectonics of the Indonesian Region: *USGS Prof. Paper
1078*. p. 345

- Harsono, A., 1997. *Evaluasi Formasi dan Aplikasi Log*. Jakarta: Schlumberger Oil field Service.
- Kendall, C.G., 2005. *Lecture Slide: Stratigraphy and Sedimentary Basins*. The University of South Carolina, Department of Geological Science, Caroline. p. 2-218
- Koesoemadinata, R.P., 1980, *Geologi minyak dan gas bumi* Jilid 1 Edisi ke II, Institut Teknologi Bandung, Bandung. 296 p.
- Lonoy, A., 2006, Making Sense of Carbonate Pore Sistem. AAPG Bulletin V, 90 No.9, p. 1381 – 1405.
- Morton-Thompson, D., dan Woods, A.M., 1992. *Development Geology Reference Manual. AAPG Methods in Exploration Series No.10*, Oklahoma. p. 541
- Martodjojo, S., 2003. *Evolusi Cekungan Bogor*, Penerbit ITB, Indonesia. p. 5-60
- Narpodo, J., 1996. *Studi Konversi Kedalaman dengan Metode Stacking Velocity dan Layer Cake di daerah Jawa Barat Utara*, Geofisika FMIPA UGM Yogyakarta
- Nichols, G. 1999. *Sedimentology and Stratigraphy*. London: Wiley Publisher. p. 225-245
- Noble, R.A., K.H. Pratomo, K. Nugrahanto, A.M.T. Ibrahim, I. Prasetya, N. Mujahidin, C.H. Wu dan J.V.C. Howes. 1997. Petroleum Systems of Northwest Java, Indonesia, *IPA Proceedings of the Petroleum Systems of SE Asia and Australasia Conference*. Jakarta. p. 585-600.
- Novarie. 2009. *Karakterisasi Reservoar Menggunakan Analisa Atribut Seismik untuk Lapangan Mendawai, Jawa Barat Utara*. Skripsi Sarjana Universitas Indonesia. Fakultas Matematika dan IPA Universitas Indonesia. 60 p.

- Pomar, L., dan Green, D. 1996. *Upper Miocene reef Complex of the Lluçmajor Area*, Mallorca, Spain. SEPM, v. 1. p. 191-225
- Reminton, C. H., dan Pranyoto, U., 1985. A Hydrocarbon Generation Analysis In Northwest Java Basin Using Lopatin's Method, *Proceedings of the IPA 14th Annual Convention Indonesia, Jakarta*. p. 121-141
- Rider. M., 2002. *The Geological Interpretation of Well Logs 2nd Edition revised*. Interprint Ltd. Malta. p. 135-240
- Rizaldy, D.A., 2019. *Penentuan Lingkungan Pengendapan, Diagenesis dan Petrofisika Reservoir Karbonat Formasi Baturaja Bagian Bawah, Lapangan 'DARRAD', Cekungan Jawa Barat Utara*. Skripsi Sarjana Universitas Gadjah Mada. Departemen Teknik Geologi Fakultas Teknik Universitas Gadjah Mada.
- Russell, W.L., 1960. *Principles of Petroleum Geology*. USA: McGraw-Hill Book Company. 503 p.
- Setyowiyoto, J., Surjono, S.S., 2002. *Analisis Sedimentologi dan Fesies Pengendapan Formasi Kerek di Daerah Biren dan Kerek, Kabupaten Ngawi, Jawa Timur*. Media Teknik, vol 25. p. 2-6.
- Selley, R.C. 1985. *Ancient Sedimentary Environments*. London : Springer. p. 172-182.
- Sinclair,S., M. Gresko, S. Chandra, A. Chris. Siboro, B. Wijiastono, A. Mahaperdana, B. Lawrence,T and Sukamto, B. 1995. *Critical Elements of the Talang Akar and Jatibarang Petroleum System in the Arjuna Basin, Offshore Northwest Java, Indonesia*, Laporan Internal PT. Pertamina Hulu Energi ONWJ. p. 147-161.
- Susanto, A., Suparka, E., Noeradi, D., dan Latuconsina, M., 2008, Diagenesis and Porosity Development of Baturaja Formation in "X-1" Well, "X" Field,

South Sumatra, *Proceeding of 32nd Indonesia Petroleum Association Convention*: Jakarta, Indonesia. p.1-16

Tiabb, D. dan Donaldson E.C., 2004, *Petrophysics: Theory and Practice of Measuring Reservoir Rock and Fluid Transport Properties, 2nd ed.*, Gulf Profesional Publising, Oxford. p. 116-221.

Tucker, M.E. dan Wright, V.P. 1990. *Carbonate Sedimentology*. Oxford: Blackwell Science, Inc. p. 10-67.

Yusron, A. 2008. *Pengaruh diagenesis pada reservoir batuan karbonat terhadap tingkat porositas dan permeabilitas berdasarkan analisis petrografi, Sumur "YA-1, Lapangan "X", Formasi Baturaja, Cekungan Jawa Barat Utara*. Skripsi Sarjana UNDIP. p. 323

Zakaria, H., Mardiana, U., Mohamad, F., dan Sukmatiawan, A. 2017. *Evaluasi Formasi Baturaja Berdasarkan Parameter Petrofisika Pada Formasi Baturaja, Cekungan Jawa Barat Utara*. PGJ Padjajaran Geoscience Journal, v. 1. 10 p.