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Daftar Pustaka

Barber, A.J., Crow, M.J. dan Milsom, J.S., 2005, *Sumatera: Geology, Resources and Tectonic Evolution*, Geological Society Memoir No. 31: London, The Geological Society, 290p.

Bishop, M.G., 2001, *South Sumatera Basin Province, Indonesia: The Lahat/Talangakar-Cenozoic Total Petroleum System*: U.S. Geological Survey Open–File Report 99–50–S.

Boggs Jr., S., 2006, *Principle of Sedimentology and Stratigraphy, 4th edition*: New Jersey, Pearson Prentice–Hall, 662p.

Boggs Jr., S., 2014, *Principle of Sedimentology and Stratigraphy, 5th edition*: New Jersey, Pearson Educational Limited, 566p.

Brahmanthya, G.R., Syam, B., Safitri, B.D., Alamsyah, M.N., Husein, S., Widianto, E., 2017, *Implication of Tectonic Inversion for the Existence of Hydrocarbons in Fractured Basement Reservoirs: A Case Study from Jabung Block, South Sumatera Basin, Indonesia*: Proceeding of Indonesian Petroleum Association, May 2017, 41st Annual Convention & Exhibition, IPA17-177-G.

Chow, J.J., Li, M., dan Fuh, S., 2005, Geophysical Well Log Study on the Paleoenvironment of the Hydrocarbon Producing Zones in the Erchungchi Formation, Hsinyin, SW Taiwan, Taiwan: Taiwan Ocean University, v.16, p.531–545.

Catuneanu, O., 2006, *Principles of Sequence Stratigraphy*: London, Elsevier, 375p.

Catuneanu, O., Galloway, W. E., Kendall, C. G. S. C., Miall, A. D., Posamentier, H. W., Strasser, A., & Tucker, M. E., 2011, *Sequence Stratigraphy: Methodology and nomenclature: Newsletters on Stratigraphy*, v.44, No.3, p. 173–245.

Doust, H., dan Noble, R.A., 2008, *Petroleum Systems of Indonesia*: Marine and Petroleum Geology, v.25, p.103–129.

Emery, D., dan Myers, K., 1996, *Sequence Stratigraphy*: London, Blackwell Science Ltd, 264p.

Evenick, J.C., 2008, *Introduction to Well Logs and Subsurface Maps*: Oklahoma, PennWell Corporation, 256p.

UNIVERSITAS
GADJAH MADA
Sikuen Stratigrafi untuk Mengetahui Persebaran Batupasir Reservoir O Formasi Talang Akar pada Lapangan MFS, Blok Jabung, Sub-Cekungan Jambi, Cekungan Sumatera Selatan
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Universitas Gadjah Mada, 2021 | Diunduh dari http://etd.repository.ugm.ac.id/

Ferdyanto, G., Sunardi, E., dan Ismawan, 2003, *Analysis of Sequence Stratigraphy, Lemat Formation to Gumai Formation, GN Field, South Sumatera Basin*: Proceedings of Indonesian Petroleum Association, October 2003, 29th Annual Convention & Exhibition, IPA03-SG-006.

Firmansyah, Y., Riaviandhi, D., dan Mohammad, R., 2016, *Sikuen Stratigrafi Formasi Talang Akar Lapangan "DR", Sub-Cekungan Jambi, Cekungan Sumatera Selatan, Bandung*: Bulletin of Scientific Contribution, Fakultas Teknik Geologi, Universitas Padjajaran, v.14, No.3, p.263–268.

Firth, D., 1999, *Log Analysis for Mining Applications*: Reeves Oilfield Services Ltd, 156 pp. (tidak didistribusikan).

Ginger, D., dan Fielding, K., 2005, *The Petroleum Systems and Future Potential of the South Sumatera Basin*: Proceeding of Indonesian Petroleum Association, August 2005, 30th Annual Convention & Exhibition, IPA05-G-039.

Haldar, S.K., dan Tisljar, J., 2014. *Introduction to Mineralogy and Petrology*. Oxford: Elsevier Publications, 314p.

Hu, G., Kong, X., Ma, Y., Zhu, H., Li, M., 2018, *Prediction on Basement Fracture in Jambi Depression, South Sumatra Basin, Indonesia*, Proceedings of the International Field Exploration and Development Conference 2018, pp 798-809

Ina-Geoportal, 2020, *Jaringan Informasi Geospasial Nasional (JIGN)*: Badan Informasi Geospasial, https://tanahair.indonesia.go.id/portal-web, diakses Desember 2020.

Indonesia, K. S. S., 1996, *Sandi Stratigrafi Indonesia*: Ikatan Ahli Geologi Indonesia, Indonesia.

Isnaniawardhani, V., 2017, *Prinsip dan Aplikasi Biostratigrafi*: Bandung, Unpad Press, 148p.

James, N.P. dan Dalrymple, R.W., 2010., *Facies Model 4*: Kingston, Geological Association of Canada, 594p.

Knaust, D. 2017. *Atlas of Trace Fossils in Well Core: Appearance, Taxonomy and Interpretation*. Stavanger: Springer International Publishing

Loeblich, R. Tappan. 1994. *Foraminifera of the Sahul Shelf and Timor Sea*: Departement Of Eath and Space Sciences, University Of California. Los Angeles.

UNIVERSITAS
GADJAH MADA
Sikuen Stratigrafi untuk Mengetahui Persebaran Batupasir Reservoir O Formasi Talang Akar pada Lapangan MFS, Blok Jabung, Sub-Cekungan Jambi, Cekungan Sumatera Selatan
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Universitas Gadjah Mada, 2021 | Diunduh dari http://etd.repository.ugm.ac.id/

Lucas, S.G., 2019, *Stratigraphic Correlation*, in Margill, F.N., Margill's Survey of Science: Earth Science Series: Pasadena, Salem Press, pp.2485-2489.

Luthi, S. M., 2001, *Geological Well Logs: Their Use in Reservoir Modeling*: New York, Springer-Verlag Berlin Heidelberg, 381p.

Mackanzie, W., 2019,. *Indonesia South Sumatera exploration basin Report*: Wood Mackenzie. https://www.woodmac.com/reports/oil-and-gas-exploration-indonesia-south-Sumatera-exploration-basin-16515431, diakses 1 September 2020.

McNeill, Lisa, C., Henstock, Timothy, J., 2014, *Forearc structure and morphology along the Sumatra-Andaman subduction zone.* Tectonics. 33 (2): 112–134. doi:10.1002/2012TC003264

Martini, E. 1971. *Standard Tertiary and Quaternary calcareous nannoplankton zonation*, in Proceedings of the Second Planktonic Conference Roma 1970, (ed. A. Farinacci), Edizioni Technoscienza, Rome, 2: p739-785.

Melati, R. A., dan Apriadi, D., 2018, *An Integrated Sequence Stratigraphic Approach and Depositional Facies Analysis of The Talang Akar Formation in The Jambi Merang Area, Jambi Sub-Basin*: Proceeding of Indonesian Petroleum Association, May 2018, 42nd Annual Convention & Exhibition, IPA18-129-G.

Miall, A.D., 2016, *Stratigraphy A Modern Synthesis*: Switzerland, Springer International Publishing, 454p.

Mitchell, S.F. dan Crowley, S., 1999. *Septarian nodules from Jamaica: Comment*. The Journal of the Geological Society of Jamaica: Vol. 33, pp. 17 to 19.

Nichols, G., 2009, *Sedimentology and Stratigraphy, 2nd edition*: UK, Willey–Blackwell, a John Wiley dan Sons, Inc. Publication, 419p.

Pertamina BPPKA., 1997, *Petroleum Geology of Indonesian Basins*: Principles, Methods and Application, Volume X, South Sumatera Basins: Jakarta, Pertamina BPPKA, 91p.

Posamentier, H.W., dan Allen, G.P., 1999, *Silisiclastic Sequence Stratigraphy–Concepts and Applications*: Tulsa, Oklahoma, SEPM (Society for Sedimentary Geology), 210p.

Pratt, B.R., 2001. *Septarian concretions: internal cracking caused by synsedimentary earthquakes*. International Association of Sedimentologists: Vol. 48, pp. 189 to 213

UNIVERSITAS
GADJAH MADA
Sikuen Stratigrafi untuk Mengetahui Persebaran Batupasir Reservoir O Formasi Talang Akar pada Lapangan MFS, Blok Jabung, Sub-Cekungan Jambi, Cekungan Sumatera Selatan
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Pringgoprawiro, H., & Kapid, R., 2000, *Foraminifera: pengenalan mikrofosil dan aplikasi biostratigrafi*: Institut Teknologi Bandung, Bandung, 183p.

Saifuddin, F., Soeryowibowo, M., Suta, I N., dan Chandra, B., 2001, *Acoustic Impedance as a Tool to Identify Reservoir Targets: A Case Study of the NE Betara–11 Horizontal Well, Jabung Block, South Sumatera*: Proceeding of Indonesian Petroleum Association, October 2001, 28th Annual Convention & Exhibition, IPA01–G–090.

Salim, Y., Djumhana, N., Yustika, M.P., Isjmiradi., Sidjaja, M., dan Fauzi, M., 1995. *Remaining Potential of The South Sumatera Basin. Technical Study Report*: South Sumatera AMI Study Group, Jakarta (Tidak dipublikasikan).

Sangree, J.B., dan Widmier, J.M., 1977, *Seismic Stratigraphy and Global Changes of Sea Level: Part 9. Seismic Interpretation of Clastic Depositional Facies: Section 2. Application of Seismic Reflection Configuration to Stratigraphic Interpretation*. AAPG Special Publication Memoir 26 Seismic Stratigraphy, p.165-184

Satyana, A. H., 2017, *Future Petroleum play Types of Indonesia: Regional Overview*: Proceeding of Indonesian Petroleum Association, May 2017, 41st Annual Convention & Exhibition, IPA17-554-G

Setiawan, V.N., 2020, *Nasib Operator Baru Blok Jabung di Tangan Kementerian ESDM*: Katadata, https://katadata.co.id/sortatobing/berita/5f96a5427de47/nasib-operator-baru-blok-jabung-di-tangan-kementerian-esdm, diakses pada 2 Januari 2021.

Shepherd, M., 2009, *Oil Field Production Geology*: AAPG Memoir 91, Tulsa, Oklahoma, The American Association of Petroleum Geologist, 339p.

Slatt, R.M., 2006, *Stratigraphic Reservoir Characterization for Petroleum Geologists, Geophysicist, and Engineers*, Handbook of Petroleum Exploration and Production Volume 6: Amsterdam, Elsevier, 478p.

Suta, I N., dan Utomo, B.T., 2006, *An Example of Integrated Characterization for Reservoir Development and Exploration: Northeast Betara Field, Jabung Subbasin, South Sumatera, Indonesia*, in Slatt, Roger M., Stratigraphic Reservoir Characterization for Petroleum Geologists, Geophysicist, and Engineers, Handbook of Petroleum Exploration and Production Volume 6: Amsterdam, Elsevier, p.423–455.

Suta, I N., Xiaoguang, L., SPE., dan PetroChina., 2005, *Complex Stratigraphic and Structural Evolution of Jabung Subbasin and Its Hydrocarbon Accumulation: Case Study from Lower Talang Akar Reservoir, South*

UNIVERSITAS
GADJAH MADA
Sikuen Stratigrafi untuk Mengetahui Persebaran Batupasir Reservoir O Formasi Talang Akar pada Lapangan MFS, Blok Jabung, Sub-Cekungan Jambi, Cekungan Sumatera Selatan
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Universitas Gadjah Mada, 2021 | Diunduh dari http://etd.repository.ugm.ac.id/

Sumatera Basin, Indonesia: Proceedings of International Petroleum Technology Conference, IPTC10094.

Tipsword, H. L., Setzer, F. M., & Smith, F. L. (1966). Interpretation of depositional environment in Gulf Coast petroleum exploration from paleoecology and related stratigraphy: GCAGS Transactions, v. 16, p.119-130.

Van Wagoner, J. C., Mitchum, R.M., Campion, K.M., dan Rahmanian, V.D., 1990, *Silisiclastic Sequence Stratigraphy in Well Logs, Cores & Outcrops: Concepts for High–Resolution Correlation of Time and Facies*: Tulsa, Oklahoma, American Association of Petroleum Geologists, 55p.

Veeken, P. C. H., 2007, *Seismic Stratigraphy, Basin Analysis and Reservoir Characterisation*: Oxford, Elsevier Ltd, 354p.

Veeken, P. C. H., dan Moerkerken, B. v., 2014, *Seismic Stratigraphy and Depositional Facies Models*: Netherlands, EAGE Publications bv, 453 p.

Walker, R.G., dan James, N.P., 1992, *Facies Models Response to Sea Level Change*: Ontario, Love Printing Service Ltd., 409p.