

DAFTAR RUJUKAN

- A. Nawawi, Suseno, Nandang, Mardhan, Bambang, Abdul, Christian, Ponto, Herman, Wayan, Charles A. Caughey, Andang. (1996). *Petroleum geology of Indonesian basins : principles, methods, and application*. Pertamina BPPKA (Foreign Contractors Ventures Development Body). Jakarta.
- Abduh, M., Jayadi, H., Atmoko, W., dan Meidji, I. U. (2020). *Analisis Petrofisika Untuk Penentuan Zona Prospek Reservoir Hidrokarbon Di Lapangan "X" Cekungan Banggai*. *Konstan - Jurnal Fisika Dan Pendidikan Fisika*, 5(1):1-9.
- Alhousseini, A. K., & Hamd-Allah, S. (2022). *Estimation of Initial Oil in Place for Buzurgan Oil Field by Using Volumetric Method and Reservoir Simulation Method*. *Iraqi Geological Journal*, 55(2):106-120.
- Asquith, G., Krygowski, D., Henderson, S., dan Hurley, N. (2004). *Basic well log analysis*. In *Basic well log analysis*.
- Camyra, F., Nurdrajat, Firmansyah, Y., dan Ganjar, R. (2022). *Perbandingan Nilai Saturasi Air Pada Zona Reservoir Batupasir Serpihan (Shaly Sand) Dengan Pendekatan Model Indonesia dan Model Simandoux, Studi Kasus Cekungan Sumatera Selatan*. 6(1), 698–704.
- Chen and T. A. Dickens. (2008). *Effects of uncertainty in rock-physics models on reservoir parameter estimation using seismic amplitude variation with angle and controlled-source electromagnetics data*, *Geophys. Prospect.*, p. 14.
- Conters, T. (2012). *Aplikasi Well Logging dalam Evaluasi Formasi*. 13-22.
- Darling. (2005). *Well Logging and Formation Evaluation*. Elsevier.
- Dawson, W.C., Yarmanto, U. Sukanta, D. Kadar and J.B. Sangree. (1997) *Regional Sequence Stratigraphic Correlation Central Sumatra Basin*. Indonesia, 21st Annual Convention, IPA Proceeding, Jakarta.
- Dewan, John T. (1983). *Modern Open-Hole Log Interpretation*. Oklahoma: PennWell Books.
- Eubank, R. T., & Makki, A. C. (1981). *Structural Geology of the Central Sumatra Back-Arc Basin*. Indonesian Petroleum Association 10th Annual Convention.

- Harsono, A., (1997). *Evaluasi Formasi dan Aplikasi Log*. Edisi 8, Schlumberger Oilfield Service, Jakarta.
- Heidrick, T. L., & Aulia, K. (1993). *A Structural and Tectonic Model of the Coastal Plains Block, Central Sumatra Basin, Indonesia*. Indonesian Petroleum Association, 22nd Annual Convention, IPA 93-1.1-179 Jakarta.
- Heidrick, T. L., & Turlington. (1997). *Tectonic Model F-2 and F-3 in Central Sumatra Basin*. Internal Presentation at PT CPI, Tidak dipublikasikan.
- Jahn, Frank. (2008). *Hydrocarbon Exploration and Production*. Elsevier Science Ltd.
- Jayadi. (2016). *Identifikasi Persebaran Litologi Reservoir Batupasir Menggunakan Analisis Seismik Inversi Impedansi Elastik Di Lapangan Najlaa Formasi Cibulakan Cekungan Jawa Barat Utara*, J. Fis. Fis. Sains Dan Apl., vol. 1, no. 2, pp. 99–106.
- Jayadi, I. U. Meidji, dan Y. H. M. Yusuf. (2020). *Analisis Amplitude Versus Offset (Avo) Menggunakan Parameter Petrofisika Lambda Mu Rho (Lmr) Dan Extended Elastic Impedance (Eei) Untuk Karakterisasi Reservoir Karbonat*, Teknosains Media Inf. Sains Dan Teknol., vol. 14, no. 1.
- John T. Dewan. (1985). *Essentials of Modern Open-hole Log Interpretation*.
- Katz. (1997). *Pematang-Sihapas Petroleum System of Central Sumatra*.
- Katz, P.A. Kelley, R.A. Royle, T. Jorjorian. (1987). *Hydrocarbon products of coals as revealed by pyrolysis-gas chromatography*.
- Kelley, B. Mertani & H. H. Williams. (1995). *Brown Shale Formation: Paleogene Lacustrine Source Rocks of Central Sumatra*.
- MacGregor, D.S. and McKenzie, A.G. (1986). *Quantification of Oil Generation and Migration in the Malacca Strait Region Central Sumatra*. Proceedings 15th Indonesian Petroleum Association Annual Convention, Vol. 1, 305-320.
- Maulana, M. I., Utama, W., & Hilyah, A. (2016). *Analisis Petrofisika dan Penentuan Zona*. 503-505.

- McClay, Ken. Doonley, Argus F, Joshep P. (1996). *Tectonic Evolution of the Sanga Sanga Block, Mahakam Delta, Kalimantan, Indonesia*.
- Meidji, H. Jayadi, B. G. M. Saka, A. Wahyuni, dan R. Purwanti. (2019). *Karakterisasi Reservoar Berdasarkan Analisis Petrofisika Batuan Dalam Penentuan Litologi dan Kandungan Hidrokarbon di Cekungan Banggai, J. Pendidik. Fis., vol. 2*.
- Mertosono, S. dan Nayoan, G. A. A. (1974). *The Tertiary Basinal Area of Central Sumatra*, Proceedings Indonesian Petroleum Association, 3rd Annual Convention, Jakarta, p. 63-76.
- Nurwidyanto, M., Noviyanti, I., dan Widodo, S. (2005). *Estimasi Hubungan Porositas dan Permeabilitas Pada Batupasir*. 8(3), 87–90.
- Potter, J. B. Maynard, and W. A. Pryor. (2012) *Sedimentology of Shale: Study Guide and Reference Source*. Springer Science & Business Media.
- Pratiknyo, S., Dewanto, O., Haerudin, N., dan Sulistiyono. (2018). *Estimasi Cadangan Migas Berdasarkan Analisis Petrofisika dan Interpretasi Seismik pada Formasi Talang Akar dan Formasi Lemat Di Lapangan "Rf"*.
- Pulunggono, N. R. Cameron Sumatran Microplates. *Their Characteristics and Their Role in the Evolution of the Central and South Sumatra Basins*.
- Rider, M. (2002). *The Geological Interpretation of Well Logs*. In Rider-French Consulting Ltd.
- Rukmana, Dadang & Kristanto, Dedy and Cahyoko Aji, V. Dedi. (2011). *Teknik Reservoir: teori dan aplikasi*. Badan Pelaksana Kegiatan Usaha Hulu Minyak dan Gas Bumi (BPMIGAS) dengan Universitas Pembangunan Nasional "Veteran" Yogyakarta.
- Schlumberger. (1991). *Log Interpretation Principles/Applications*. Houston. Schlumberger Education Services *Studi Laboratorium Pengaruh Penggunaan Fluida Kompleksi CaBr₂ Terhadap Sifat Fisik Batuan Sandstone Sintetik*. 12(1), 1–17.
- Singh, V., Hegazy, M., and Fontanelli, L. (2009). *Assessment of reservoir uncertainties for development evaluation and risk analysis*. *The Leading Edge*". vol. 28, no. 3, p. 272-282.
- Septianingrum, R., Nugroho, H., Hidajat, W., Rachman, H., & Heriadji, Y. (2019).

"Penentuan Zona Prospek Reservoir Hidrokarbon Pada Tahapan Eksplorasi Dengan Analisis Petrofisika Formasi Baturaja Lapangan IRFA. Blok Sekayu Cekungan Sumatera Selatan. 1–22.

SKK Migas. (2018). *Pedoman Tata Kerja Keteknikan Geologi dan Geofisika Revisi 01.*

Thomas, SJ Stieber. (1975). *The distribution of shale in sandstones and its effect upon porosity.* SPWLA Annual Logging Symposium.

Tiab and E. C. Donaldson. (2015). *Petrophysics: Theory and Practice of Measuring Reservoir Rock and Fluid Transport Properties.* Gulf Professional Publishing.

Williams, H.H. (1985). *The Paleogene Rift Basin Source Rocks Of Central Sumatera,* Proceeding Indonesian Petroleum Association, 14th Annual Conversion P.57-90.

Yarmanto & Aulia K. (1998). *The Seismic Expression of Wrench Tectonic Central Sumatra Basin.* IAGI, Jakarta.

Yarmanto, Aulia, K., dan Mertani, B,. (1996). *Volume II : The Central Sumatera Basin, in Pertamina BPPKA (Foreign Contractors Ventures Development Body).* ed, Petroleum Geology of Indonesian Basin.