

DAFTAR PUSTAKA

- Amaefule, J. O dkk. (1993). *Enhanced reservoir description: using core and log data to identify hydraulic (flow) units and predict permeability in uncored intervals/wells*. In SPE annual technical conference and exhibition. OnePetro.
- Arifianto dkk. (2018) *Application of flow zone indicator and Leverett J-function to characterise carbonate reservoir and calculate precise water saturation in the Kujung formation, North East Java Basin*. Department of Geological Engineering, Universitas Gadjah Mada, Yogyakarta
- Ariyanto, Y., (2011), *Pemodelan Impedansi Akustik untuk Karakterisasi Reservoir pada Daerah 'X', Sumatera Selatan*, Jurusan Fisika, Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Indonesia, Depok
- Asquith, G., dan Gibson, C., (1982), *Basic Well Log Analysis for Geologist*, The American Association of Petroleum Geologists, Tulsa, Oklahoma
- Bagheri, H., dan Falahat, R. (2022). *Fracture permeability estimation utilizing conventional well logs and flow zone indicator*. *Petroleum Research*, 7(3), 357-365.
- Bateman, R.M dan Konen, C.E., (1977), *The Log Analyst and The Programable Pocket Calculator: Part II - Crossplot Porosity and Water Saturation*, The Log Analyst, No. SPWLA-1977-vXIIIIn6a1, Vol. 18.
- Bishop, M., (2001), *South Sumatra Basin Province, Indonesia; the Lahat/Talang Akar-Cenozoic Total Petroleum System*. Open-File Report, Reston, VA: U.S. Geological Survey
- Brown, R., (2005), *Interpretation of ThreeDimensional Seismic Data, Sixth Edition*, AAPG Memoir 42 & SEG Investigations in Geophysics No. 9
- Chopra, S., dan Marfurt, K., 2007, *Seismic Attributes for Prospect Identification and Reservoir Characterization*. SEG Geophysical Development series no.11
- Connolly, P. (1999). *Elastic impedance*. *The Leading Edge*, 18(4), 438–452. <https://doi.org/10.1190/1.1438295>
- De Coster, G., (1974), *The Geology of the Central and South Sumatera Basin*, Proceedings 3rd Annual Convention IPA, Jakarta
- Eberli, G. P., Baechle, G. T., Weger, R. J., & Sun, Y. F. (2003). *Calibration of acoustic impedance with porosity in carbonate rocks*. *The Leading Edge*, 22(3), 238–243. <https://doi.org/10.1190/1.1564510>
- Ellis, D. V. dan Singer, J. M., (2007). *Well Logging for Earth Scientists*. 2nd ed. Richmond, UK: Springer
- Ginger, D. dan Fielding, K., (2005), *The Petroleum System and Future Potential of The South Sumatra Basin, Proceeding Indonesian Petroleum Association Thirtieth Annual Convention & Exhibition*, August 2005, IPA 3rd Annual Convention, Jakarta.
- Glover, P.W.J., (2000). *Petrophysics*. Msc Petroleum Geology. Department of Geology and Petroleum Geology. University of Aberdeen. United Kingdom.
- Hampson, D., & Russell, B. (1984). *First Break Modeling*. *CSEG Journal*, 22(4),

14–25.

- Harsono, A., (1997), *Evaluasi Formasi dan Aplikasi Log*, Schlumberger Oil Services, Jakarta
- Koesoemadinata, (1980). *Geologi Minyak Bumi*. Bandung: Institut Teknologi Bandung
- Lindseth, R. O. (1979). *Synthetic sonic logs—a process for stratigraphic interpretation*. *Geophysics*, 44(1), 3–26. <https://doi.org/10.1190/1.1440920>
- Lucia, F. J. (2007). *Carbonate Reservoir Characterization: An Integrated Approach*. Springer. <https://doi.org/10.1007/978-3-540-31080-8>
- Pittman, E. D. (1992). *Relationship of porosity and permeability to various parameters derived from mercury injection-capillary pressure curves for sandstone*. *AAPG Bulletin*, 76(2), 191–198.
- Pratama, A., dkk. *Analisis Petrofisika untuk Mentukan Potensi Hidrokarbon pada Sumur Elp-23 Lapangan Prabumulih menggunakan Metode Inversi*. Jurusan Teknik Geofisika Universitas Lampung. Pertamina EP Region Sumatra.
- Pulunggono, A., Haryo A., dan Kosuma, C. G., (1992), *Pre-Tertiary and Tertiary Fault Systems as a Framework of the South Sumatra basin; A Study of SAR maps, Proceedings Indonesia Petroleum Association, 21st Annual Convention & Exhibition, Jakarta, Halaman 339*
- Rider, M., (2002), *The Geological Interpretation of Well Log, 2nd Edition*, Whittles Publishing, Scotland
- Riyan. (2012) . *Analisa Petrofisika dan Evaluasi Formasi Batuan Reservoir pada Lapangan Barent Sea*. Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Indonesia
- Russell, B. H. (1988). *Introduction to seismic inversion methods*. *CSEG Recorder*, 13(6), 16–22.
- Russell, B. H. (2014). *Seismic reservoir characterization and pre-stack inversion in resource shale plays*. Calgary, Canada.
- Russell, B., (1988), *Introduction to Seismic Inversion Methods*, SEG Books
- Schlumberger, (1977), *Log Interpretation/Charts*, Schlumberger Well Services Inc, Houston.
- Serra, O. (1984). *Fundamental of Well-Log Interpretation*. 1st ed. s.l.:Elsevier.
- Simm, R. & Bacon, M., (2014), *Seismic Amplitude*, Cambridge University Press
- Sismanto., 2006, *Akuisisi Data Seismik*, Yogyakarta: Laboratorium Geofisika Program Studi Geofisika Jurusan Fisika Fakultas Matematika dan Ilmu Pengetahuan Alam Universitas Gadjah Mada.
- Sukmono, S., (2013), *Seismic Interpretation*, Jurusan Teknik Geofisika, Institut Teknologi Bandung.
- Tiab, D., & Donaldson, E. C. (2015). *Petrophysics: Theory and Practice of Measuring Reservoir Rock and Fluid Transport Properties* (4th ed.). Gulf Professional Publishing.
- Wibowo, A. S., (2014), *Karakterisasi Batuan Karbonat Berdasarkan Geometri Dan Struktur Pori-Pori*, Fakultas Teknik Pertambangan dan Pertambangan, Institut Teknologi Bandung, Bandung.