

DAFTAR PUSTAKA

- Ahr, W. M. 2011. *Geology of carbonate reservoirs: the identification, description and characterization of hydrocarbon reservoirs in carbonate rocks*. John Wiley dan Sons.
- Alebouyeh, M., dan Chehrazi, A. 2018. Application of extended elastic impedance (EEI) inversion to reservoir from non-reservoir discrimination of Ghar reservoir in one Iranian oil field within Persian Gulf. *Journal of Geophysics and Engineering*, 15(4), 1204-1213.
- Asparini, D. 2011. Penerapan metode stacking dalam pemrosesan sinyal seismik laut di perairan Barat Aceh.
- Asquith, G., dan Krygowski, D. 2004. *Basic Well Log Analysis (Second Editon)*. Tulsa, Oklahoma: The American Association of Petroleum Geologists.
- Badley, M. E. 1985. Practical seismic interpretation.
- Buland, A., Kolbjørnsen, O., Hauge, R., Skjæveland, Ø., dan Duffaut, K. 2008. Bayesian lithology and fluid prediction from seismic prestack data. *Geophysics*, 73(3), C13-C21.
- Chopra, S., Alexeev, V., dan Xu, Y. 2003. 3D AVO crossplotting—An effective visualization technique. *The Leading Edge*, 22(11), 1078-1089.
- Coronel, D., Villamizar, E., Illidge, E., dan Khurama, S. 2017. Geophysical Characterization of Carbonate Reservoirs Using Advanced Interpretation Techniques: Applications to Abenaki Formation, Penobscot Block, Nova Scotia. In *AAPG Annual Convention and Exhibition*.
- David, E.B. 2008. *Regional Geology of The Scotian Basin*. CNSOPB (Canada-Nova Scotia Offshore Petroleum Board).
- dGB Earth Sciences. 2017. Project Penobscot. TerraNubis portal. <https://terranubis.com/datainfo/Penobscot> [Accessed 2024.02.13].
- Fernandes, F. J. D., Teixeira, L., Freire, A. F. M., dan Lupinacci, W. M. 2024. Stochastic seismic inversion and Bayesian facies classification applied to porosity modeling and igneous rock identification. *Petroleum Science*, 21(2), 918-935.
- Fernandus, A. 2015. Karakterisasi Reservoir Batupasir pada Lapangan Renax dengan Inversi Extended Elastic Impedance. Tesis, Institut Teknologi Bandung.
- Herron, D. A. 2011. *First steps in seismic interpretation*. Society of Exploration Geophysicists.

- Jones, G. J. dan Howard, D. A. 1976. Final Well History Report Petr-Can/Shell Penobscot L-30. <https://www.cnsopb.ns.ca/> [Accessed 2024.02.15]
- Kaczmarczyk-Kuszpit, W. 2021. Reservoir characterization based on the Lambda-Mu-Rho method—case study. *Nafta-Gaz*, 77(10), 625-632.
- Kelkar, M., Perez, G., dan Chopra, A. 2002. Applied geostatistics for reservoir characterization.
- Keys, R. G., dan Foster, D. J. 1998. A data set for evaluating and comparing seismic inversion methods. *Comparison of seismic inversion methods on a single real data set*, 1-12.
- Kidston, A. G., Brown, D. E., Smith, B., dan Altheim, B. 2005. The upper Jurassic Abenaki formation offshore Nova Scotia: a seismic and geologic perspective.
- Li, M. 2014. *Geophysical exploration technology: Applications in lithological and stratigraphic reservoirs*. Elsevier.
- Li, Y., Zhang, L., Wang, D., Shi, S., dan Cui, X. (2016). Hydrocarbon detection for Ordovician carbonate reservoir using amplitude variation with offset and spectral decomposition. *Interpretation*, 4(3), SN11-SN30.
- Li, Y., Downton, J., dan Goodway, B. (2003). Recent applications of AVO to carbonate reservoirs in the Western Canadian Sedimentary Basin. *The Leading Edge*, 22(7), 670-674.
- Liu, W., Du, W., Guo, Y., dan Li, D. 2022. Lithology prediction method of coal-bearing reservoir based on stochastic seismic inversion and Bayesian classification: a case study on Ordos Basin. *Journal of Geophysics and Engineering*, 19(3), 494-510.
- Lutfi, A. 2016. Shale Gas Potential Identification Based On Geological Models and Well Logs Using Inversion LMR (Lamda-Mu-Rho) on The Formation Of Klasafet, Salawati Basin, Papua.
- Maurya, S. P., Singh, N. P., dan Singh, K. H. 2020. *Seismic inversion methods: a practical approach* (Vol. 1, p. 694). Cham, Switzerland: Springer.
- Nurcholis dan Romiyanto J.B. 2013. *Seismik Inversi dan Tutorial HRS*. Yogyakarta. Universitas Pembangunan Nasional.
- Pamungkas, A. Y., Rosid, M. S., dan Haidar, M. W. 2019. Identification of Hydrocarbon Gas and Discriminate CO₂ Using Lame Parameter and Batzle-Wang Model. In *E3S Web of Conferences* (Vol. 125, p. 15003). EDP Sciences.
- Perez, R. 2011. Application of LMR and clustering analysis in unconventional reservoirs. *Gtw Us Shales, Aapg*.

- Rauch, M., Nangarla, A., Falk, M., dan Lovell, M. 2022. From Seismic pre-stack elastic attributes to rock properties. A case study in the Permian Basin, onshore USA. *First Break*, 40(9), 89-95.
- Rawlinson, N., dan Sambridge, M. 2003. Seismic traveltimes tomography of the crust and lithosphere. *Advances in geophysics*, 46, 81-199.
- Rezki, R. 2012. Pemodelan Reservoir dan Perhitungan Potensi Hidrokarbon pada Formasi Karbonat, Lapangan Penobscot Nova Scotia. *Tidak Diterbitkan. Skripsi*. Depok: Universitas Indonesia.
- Rifai, F.Y., 2019. *Karakteristik Reservoir Hidrokarbon Menggunakan Metode Inversi Impedansi Akustik di Perairan Nias, Sumatera Utara*. Bogor. Institut Pertanian Bogor.
- Russell, B. H. 1988. *Introduction to seismic inversion methods* (No. 2). SEG Books.
- Russell, B. H. 2008. *Theory of the Strata Program*, Hampson-Russel Software Services Ltd.
- Sharifi, A., Miri, R., dan Riazi, M. 2023. A holistic review of harsh conditions resistant surfactants for enhanced oil recovery in dense carbonate reservoir. *Fuel*, 353, 129109.
- Sheriff, R. dan Geldart, L. 1995. *Exploration Seismology*. Cambridge University Press.
- Timotius, H., dan Firdaus, Y. 2013. *Characteristic of shale gas reservoir using LMR (Lambda-Mu-Rho) inversion: Case study Barnett Shale, Fort Worth Basin Texas, USA*. *Bulletin of the Marine Geology*, 28(1), 43-50.
- Yilmaz, O. 2001. Seismic data analysis: processing, inversion and interpretation of seismic data. *Society of Exploration Geophysicists*, 463.