

DAFTAR PUSTAKA

- Afdhal, 2016, Analisis Metode Inversi Impedansi Akustik, Analisis Porositas, dan Analisis Attribute Ant Tracking pada Lapangan “BARINGIN”, Cekungan Sumatera Selatan, Skripsi, Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Gadjah Mada, Yogyakarta.
- Alfiansyah, D. 2016. Estimasi Porositas dan Permeabilitas Reservoir Batugamping menggunakan Inversi Impedansi Akustik dan Metode Q Sesaat di Lapangan “Barokah” , Formasi Baturaja, Cekungan Sumatera Selatan, Skripsi, Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Gadjah Mada, Yogyakarta.
- Burhannudinnur, M. (2012). Geologi Regional Cekungan Jawa Timur – *North Madura Platform*. Jakarta : Lab. Teknik Geologi Universitas Trisakti
- Hall, R. 2002 *Cenozoic geological and plate tectonic evolution of SE Asia and the SW Pacific: computer-based reconstructions, model and animations*, *Journal of Asian Earth Science*, 20, pp. 353-434.
- Hall, R. 2012 *Late Jurassic–Cenozoic reconstructions of the Indonesian region and the Indian Ocean*, *Tectonophysics*, 570–571, pp. 1-41.
- Hartanto, Y. E. 2018. Analisis Inversi Impedansi Akustik: *Band Limited, Model Based*, dan *Maximum Likelihood Sparse Spike*, untuk Identifikasi Persebaran Karbonat pada Lapangan “Polo”, Cekungan Jawa Barat Utara, Skripsi, Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Gadjah Mada, Yogyakarta.
- Hilterman, F. J., 2001. *Seismic Amplitude Interpretation*. Houston: Geophysical Development Corporation.
- Jambak, M. I. 2016 . Batuan Karbonat sebagai Reservoir Minyak dan Gas Bumi . Palembang : Lab. Geofisika Universitas Sriwijaya.

- Kearey, P., Brooks, M., dan Hill, I., 2002. *An Introduction to Geophysical exploration*. Blackwell Science.
- Kenyon, Christopher, S., 1977, Distribution And Morphology Of Early Miocene Reefs, East Java Sea, Proceedings Indonesian Petroleum Association, IPA, 2006 - 6th Annual Convention Proceedings.
- Koesoemadinata, R. P., 1980, Geologi Minyak dan Gas Bumi, Institut Teknologi Bandung.
- Manur H. dan Barraclough R. 1994. *Structural Control on Hydrocarbon Habitat in the Bawean area*. Proceedings Indonesian Petroleum Association, 23th Annual Convention, 129-144.
- Mudjiono, R. dan Pireno, G. E., 2002, *Exploration of the North Madura platform, offshore, East Java, Indonesia: Proceedings of the Indonesian Petroleum Association*, 8th Annual Convention and Exhibition, October 2001, p. 707–722.
- Oldenburg, D. W. 1981. *Wavelet Estimation and Deconvolution* . Texas : SEG Library
- Oldenburg, D. W. (SEG, 2017). *Recovery of Accoustic Impedance from Reflection Seismograms* Texas : SEG Library
- Oldenburg, D. W. 1983. *Root-mean-square velocities and recovery of the acoustic impedance* . Texas : SEG Library
- Riyanto, A. 2012 . *Studi Komparasi Inversi Seismik antara Metode Bandlimited dan Linear Programming Sparse Spike pada Data Seismik*. Jakarta : Lab. Geofisika Universitas Indonesia.
- Russel, B. H., 1988, *Introduction to Seismic Inversion Methods, Course Note Series No.2*, Society of Exploration Geophysicists, Tulsa.

- Russell, B. H., 2004, *The Application of Multivariate Statistics and Neural Networks to The Prediction of Reservoir Parameters Using Seismic Attributes*, Thesis, Department of Geology and Geophysics, University of Calgary.
- Schlumberger, 1958. *Log Interpretation Principles / Applications*, Schlumberger Educational Services. Houston. Texas.
- Shearer, P. M., 2009, *Introduction to Seismology, 2nd Edition*, Cambridge University Press, 39–64.
- Sheriff, R.E. and Geldart, L.P., 1995, *Exploration Seismology*, Cambridge University Press, Second Edition
- Simm, R., dan Bacon, M., 2014, *Seismic Amplitude An Interpreter's Handbook*, Cambridge University Press
- Sismanto, 1996, Modul 1: Akuisisi Data Seismik, Laboratorium Geofisika, Jurusan Fisika, Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Gadjah Mada, Yogyakarta.
- Situmeang. 2012. Karakterisasi Reservoir Karbonat menggunakan Inversi Sparse Spike di Lapangan “Panda” Formasi Kais, Cekungan Salawati, Papua. Yogyakarta : Lab. Geofisika UPN ‘V’ YK
- Sribudiyani., Muchsin, N., Ryacudu, R., Kunto, T., Astono, P., Prasetya, I., Sapiie, B., Asikin, S., Harsolumakso, A. H., dan Yulianto, I., 2003, *The Collision of The East Java Microplate and Its Implication for Hydrocarbon occurrences in the East Java Basin*, Indonesian Petroleum Association, Proceeding Ann.Conv.29th.
- Sukmono, S., 1999, Interpretasi Seismik Refleksi, Jurusan Teknik Geofisika, Institut Teknologi Bandung.
- Sukmono, S., 2012, Fundamentals of AI Seismic Inversion, Seismic Courses, Jurusan Teknik Geofisika, Institut Teknologi Bandung.

- Surachman, Y. 2007 . Potensi Hidrokarbon di Daerah Cekungan Busur Muka (*Fore Arc Basin*) Perairan barat Sumatera . Jakarta : Lab Geofisika Universitas Trisakti.
- Telford, W.M., Geldart, L.P., and Sheriff, R.E., 1990. *Applied Geophysics*, New York: Cambridge University Press.
- Waluyo, 2007, Diktat Kuliah Seismologi, Laboratorium Geofisika, Program Studi Geofisika Jurusan Fisika Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Gadjah Mada.
- Zhou. H., 2014, *Practical Seismik Data Analysis*, United States of America by Cambridge University Press, New York.