

DAFTAR PUSTAKA

- Afdhal, 2016, Analisis Metode Inversi Impedansi Akustik, Analisis Porositas, dan Analisis Atribut Ant Tracking pada Lapangan “BARINGIN”, Cekungan Sumatera Selatan, *Skripsi*, Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Gadjah Mada, Yogyakarta.
- Anonim, 2015, *Plan of Further Development*, Pertamina EP, Jakarta
- Arpandi, D. & Patmosukusmo, S., 1975, The Cibulakan Formation as one of the most Prospective Stratigraphic Units in the North-West Java Basinal Area, *Proceedings Indonesian Petroleum Association Fourth Annual Converntion*, Jakarta.
- Bacon, M., Simm, R. & Redshaw, T., 2003, *3-D Seismic Interpretation*, Cambridge University Press, United Kingdom.
- Bishop, 2000, *Petroleum Systems of the Northwest Java Province, Java and Offshore Southeast Sumatra, Indonesia*, Open File Report 99-50R, USGS.
- Gresko, M., Suria, C. & Sinclair, S., 1995, Basin Evolution of the Ardjuna Rift System and Its Implication for Hydrocarbon Exploration, Offshore Northwest Java, Indonesia, *Proceedings Indonesian Petroleum Association Fourth Annual Converntion*, Jakarta.
- Hamilton, W., 1979, *Tectonics of Indonesian Region*. Geol. Soc., Malaysia, Bulletin 6, 3 – 10.
- Hampson, D. & Russell, B. H., 2006, *STRATA and EMERGE Workshop: Theory and Exercise*, CGG Veritas Company.
- Hampson, D. & Russel, B. H., 2006, *Hampson Russel Assistant – Theory*, CGG Veritas Company.
- Hilterman, F. J., 2001, *Seismic Amplitude Interpretation*, Geophysical Development Corporation, Houston.
- Ikel, L. & Amundsen, L., 2005, *Introduction to Petroleum Seismology*, SEG Books.



UNIVERSITAS
GADJAH MADA

Analisis Inversi Impedansi Akustik: Bandlimited, Model Based, Maximum Likelihood Sparse Spike,
untuk

Identifikasi Persebaran Karbonat pada Lapangan "POLO"; Cekungan Jawa Barat Utara

YOSHUA EDUARDO H, Dr. Budi Eka Nurcahya, M.Si.

Universitas Gadjah Mada, 2018 | Diunduh dari <http://etd.repository.ugm.ac.id/>

Jambak, M., Syafri, I., Isnaniawardhani, V., & Rodriguez H., 2015, Facies and Diagenetic Level of the Upper Cibulakan and Parigi Formation, in Randegan and Palimanan Area, *Indonesian Journal On Geoscience Vol. 2 No.3*.

Kaldi & Atkinson, 1993, Seal Potensial of the Talang Akar Formation, BZZ Area, Offshore NW Java, Indonesia, *Proceedings Indonesian Petroleum Association, 22nd Annual Convetion*, Jakarta.

Koesoemadinata, R. P., 1980, *Geologi Minyak dan Gas Bumi*, Institut Teknologi Bandung.

Latimer, R., & Davidson, R., 2000, *An Interpreter's Guide to Understanding and Working with Seismic-Derived Acoustic Impedance Data*, Jason Geosystems, Houston, Texas, U.S.

Noble, R. A., Pratomo, K. H., Ibrahim, A. M. T., Prasetya, I., & Mujahiddin, N., 1997, *Petroleum Systems of Onshore and Offshore Northwest Java, Indonesia*, Atlantic Rich Field Indonesia Inc., Pertamina & BPPKA., Jakarta.

Novotny, O., 1999, *Seismic Surface Waves*, Instituto de Fisica, Instituto de Geociencias, Centro De Pesquisa Em Geofisica E Geologia, Universidade federal Da Bahia, Salvador, Bahia.

Purwoko, Riri, 2012, Inversi Impedansi Akustik Untuk Identifikasi Penyebaran Reservoir Karbonat Studi Kasus Lapangan "Rp" Formasi Cibulakan Atas Cekungan Jawa Barat Utara, *Skripsi*, UPN "Veteran" Yogyakarta.

Reminton, C. H. & Pranyoto, U., 1984, A Hydrocarbon Generation Analysis in Northwest Java Basin Using Lopatin's Method, *Proceeding Indonesia Petroleum Association, 14th Annual Convention*, Jakarta.

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.

Shearer, P. M., 2009, *Introduction to Seismology, 2nd Edition*, Cambridge University Press, 39–64.



UNIVERSITAS
GADJAH MADA

Analisis Inversi Impedansi Akustik: Bandlimited, Model Based, Maximum Likelihood Sparse Spike,
untuk

Identifikasi Persebaran Karbonat pada Lapangan "POLO"; Cekungan Jawa Barat Utara

YOSHUA EDUARDO H, Dr. Budi Eka Nurcahya, M.Si.

Universitas Gadjah Mada, 2018 | Diunduh dari <http://etd.repository.ugm.ac.id/>

Sheriff, R. E. & Geldart, L. P., 1995, *Exploration Seismology*, 2nd edition, Cambridge University Press.

Simm, R. & Bacon, M., 2014, *Seismic Amplitude: An Interpreter's Handbook*, Cambridge University Press, United Kingdom.

Sismanto, 1996a, *Modul 1: Akuisisi Data Seismik*, Laboratorium Geofisika, Jurusan Fisika, Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Gadjah Mada, Yogyakarta.

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.

Telford, W. M., Geldart, L. P. & Sheriff, R. E., 1990, *Applied Geophysics*. 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 Seismic Data Analysis*, Cambridge University Press, United Kingdom.