

DAFTAR PUSTAKA

Buku, Jurnal, dan Karya Ilmiah Lain

- Anggara, R., 2014, Pengolahan Data Seismik 2D Lintasan “Eda Calosa” Kaki Pegunungan Alberta, Kanada Berbasis Metode *Prestack Time Migration* (PSTM) dan Metode *Prestack Depth Migration* (PSDM) Isotropy dengan Menggunakan Paradigm Epos 4.0, *Skripsi*, Jurusan Fisika, Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Gadjah Mada, Yogyakarta.
- Bormann, P., Engdahl, E., dan Kind, R., 2009, *Seismik Wave Propagation and Earth Models New Manual of Seismological Observatory Practice*, Potsdam-Instituts für Klimafolgenforschung: Potsdam.
- Dutta, S., 2012, *Residual Moveout Analysis in a 3D dataset from Amplitude Variations with Offset*, 9th Biennial International Conference and Exposition on Petroleum Geophysics: Hyderabad.
- Fomel, S., 2009, *Velocity Analysis using AB Semblance*, *Geophysical Prospecting* v.57, 311-321.
- Gadallah, M., dan Fisher, R., 2009, *Exploration Geophysics*, Springer-Verlag: Berlin Heidelberg.
- Gaedicke, C., Berglar, K., Franke, D., Schloemer, S., dan Djajadiharja, Y., 2010, *Petroleum Systems of the Simeulue Fore-arc Basin off Sumatra, Indonesia*, *Search and Discovery Article #10230*.
- Krabbenhoeft, A., Weinrebe, R., Kopp, H., Flueh, E., Ladage, S., Papenberg, C., Planert, L., dan Djajadiharja, Y., 2010, *Bathymetry of the Indonesian Sunda margin-relating morphological features of the upper plate slopes to the location and extent of the seismogenic zone*, *Natural Hazards and Earth System Sciences*.
- Lin, T., Ha, T., Kurt J., Marfurt dan Deal, K., *Quantifying the Significance of Coherence Anomalies*, The University of Oklahoma, ConocoPhillips School of Geology and Geophysics: Oklahoma.

- Liu K., dan Bancroft, J., 2002, *The effects of dip-limited Kirchhoff migration and F-K migration*, CREWES Research Report. Vol. 14
- Luo, S., dan Hale, D., 2012, *Velocity Analysis using Weighted Semblance*, Colorado School of Mines:USA
- Newman, P., 1978, *Seismik Processing Today: Theory and Practice Part I-IV*, International HRD Corp: Boston.
- Shearer, P., 2009, *Introduction to Seismology, Second Edition*, Cambridge University Press: United Kingdom.
- Sheriff, R. E., dan Geldart, L. P., 1995, *Exploration Seismology, Second Edition*, Cambridge University Press: Cambridge.
- Sen, T., 2009, *Fundamentals of Seismik Loading on Structures*, John Wiley and Sons Ltd: United Kingdom.
- Sismanto, 2006, *Dasar-Dasar Akuisisi dan Pemrosesan Data Seismik*, Laboratorium Geofisika, Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Gadjah Mada: Yogyakarta.
- Supriyono, Priyono, A., Triyoso, W., dan Mardiyanto, H., 2013, *VVO Estimation Using Local Event Correlation and Its Application in Seismic Processing and Analysis*, Insitut Teknologi Bandung: Bandung.
- Taner, T., dan Koehler, F., 1969, *Velocity spectra: Digital computer derivation and applications of velocity functions*, Geophysics.
- Telford, W. M., Geldart, L. P., dan Sheriff, R. E., 1990, *Applied Geophysics, Second Edition*, Cambridge University Press: Cambridge.
- Waluyo, 2013, *Slide Kuliah Tektonik Indonesia*, Universitas Gadjah Mada Yogyakarta
- Yilmaz, O., 2001, *Seismik Data Analysis: Processing, Inversion, and Interpretation of Seismik Data*, Volume I, Society of Exploration Geophysicists: USA.
- Zheng, Y., Roberts, G., dan Ratcliffe, A., 2003, *High Resolution Residual Velocity*, Veritas DGC Inc. 2200, Calgary: USA.

Situs Internet

Abdullah, A., 2011, *e-book Ensiklopediseismik online*, <http://ensiklopediseismik.blogspot.com> (diakses tanggal 1 November 2015).

<http://www.slideshare.net/DelftOpenEr/presentation-chapter-4-interpretation-of-raw-seismic-records> (diakses tanggal 1 November 2015).

<http://www.xsgeo.com/course/gain.htm#types> (diakses tanggal 12 November 2015).

http://geoscixyz.readthedocs.org/en/latest/content/seismic/reflection/seismic_reflection_filtering.html (diakses tanggal 12 November 2015).

<http://www.xsgeo.com/course/velan.htm> (diakses tanggal 7 Januari 2016).

http://www.bairdpetro.com/pdf_files/p58-62 (diakses tanggal 7 Januari 2016).