

## DAFTAR PUSTAKA

- Amril, A., Sukowitono., dan Supriyanto., 1991. *Jatibarang Sub Basin – a half Graben Model in the Onshore of North West Java*. IPA Proceedings., 20<sup>th</sup> Annual Convention, Jakarta: hal 279-307.
- Arpandi, D., dan Patmosukismo, S., 1975. *The Cibulakan Formation as One of the Most Prospective Stratigraphic Units in the Northwest Java Basinal Area*. IPA Proceeding. Vol 4th Annual Convention. Jakarta.
- Becquey, M., Lavergne, M., and William. C., 1979. *Acoustic Impedance Logs Computed From Seismic Trace*, Geophysics, Volume 44, no. 9, Hal 1485-1501.
- Berge, T. B., Aminzadeh, F., Paul de Groot, and Oldenziel, T., 2002. *Seismic Inversion Successfully Predicts Reservoir, Porosity, and Gas Content in Ibhudesi Field*, Orange Basin, South Africa: The Leading Edge.
- Brown, A.R., 1999. *Interpretation of Three-Dimensional Seismic Data*. Fifth Edition. AAPG Memoir 42. SEG Investigations in Geophysics No. 9. Oklahoma.
- Budiyani,S., Priambodo, D.,Haksana, B.W.,Sugianto,P., .1991. *Konsep Eksplorasi Untuk Formasi Parigi di Cekungan Jawa Barat Utara*. Makalah IAGI. Vol 20<sup>th</sup>, Indonesia: hal 45-67.
- Dorojatun A., Kusmin A., Hutabarat M., Suchecki R. K., and Pemberton S.G., 1996. *Geological Reservoir Heterogeneity of Talang Akar Depositional System in the Jatibarang Sub-Basin, Offshore NW Java, Indonesia*. Proceeding IPA. 25h Annual Convention. Jakarta: v.2. hal. 357 – 373.
- Gordon, T. L., .1985. *Talang Akar coals Ardjuna subbasin oil source*. Proceedings of the Fourteenth Annual Convention Indonesian Petroleum Association, Jakarta: v.2. hal. 91-120.

- Hamilton, W., 1979. *Tectonics of the Indonesian Region*. USGS Professional Paper, 1078.
- Koesoemadinata, R.P., 1980. *Geologi Minyak dan Gas Bumi Jilid 1 dan 2*. Bandung: Institut Teknologi Bandung.
- Latimer, R.B. and Davison, R., 2000. *An Interpreter's Guide to Understanding and Working With Seismic-Derived Acoustic Impedance Data*, The Leading Edge, 242-256.
- Munadi, S. dan Pasaribu, D.P., 1987. *Seismogram Sintetik dari Rekaman Geofisika Sumur*, Lembaran Publikasi LEMIGAS No. 4/1987, Hal 298-311.
- Noble, dan Ron A., 1997. *Petroleum System of Northwest Java Indonesia*. Proceeding IPA. 26th Annual Convention. hal: 585 – 600.
- Partyka, G., Gridley, J., and Lopez J., 1999. *Interpretational Applications of Spectral Decomposition in Reservoir Characterization*, The Leading Edge.
- Reminton, dan Pranyoto., 1986. *Potensi Hidrokarbon pada Batuan Karbonat Miosen Jawa Barat Utara*. PIT IAGI XV, Yogyakarta: Hal 173-206.
- Robinson G., 2001. *Stochastic Seismic Inversion Applied to Reservoir Characterization*, CSEG Recorder, Englewood, Colorado: USA.
- Roger, G. and Noel, P., 1992. *Facies Models: Response to Sea Level Change*, Geological Association of Canada: Canada.
- Russell, B.H., 1988. *Introduction to Seismic Inversion Methods*, Society of Exploration Geophysicist, United States of America.
- Russell, B.H., 1990. *Introduction to Seismic Inversion Methods: Course Notes Series*, Vol. 2, Society of Exploration Geophysicists, Oklahoma: Tulsa.
- Sinclair S., Gresko M., and Sunia C., 1995. *Basin Evolution of the Ardjuna Rift System and its Implications for Hydrocarbon Exploration, Offshore Northwest Java, Indonesia*. IPA Proceedings, 24<sup>th</sup> .Annual Convention, Jakarta: hal 147-162.

- Sismanto, 2003. *Estimasi Permeabilitas Reservoir Batupasir Tebal dan Homogen dengan Menggunakan Analisis Atenuasi Inelastik Data Seismik*, Disertasi, Institut Teknologi Bandung, Bandung.
- Sismanto, 2006. *Dasar-Dasar Akuisisi dan Pemrosesan Data Seismik*, Laboratorium Geofisika, Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Gadjah Mada, Yogyakarta.
- Sujanto, F.X. dan Sumantri, Y.R., 1977. *Preliminary Study on the Tertiary depositional patterns of Java*. IPA, 6<sup>th</sup> Annual Convention Proceeding, Jakarta: v.2. hal. 183–213.
- Sukmono, 1999. *Diktat Kuliah Seismik Stratigrafi*, Institut Teknologi Bandung, Bandung.
- Sukmono, S., 2000. *Seismik Inversi Untuk Karakterisasi Reservoir*, Jurusan Teknik Geofisika. Bandung: ITB.
- Sukmono, S. 2002. *AI Inversion & Its Application in Time-Lapse Analysis*.
- Sukmono, S., 2007. *Post and Pre Stack Seismic Inversion for Hydrocarbon Reservoir Characterization*, Laboratorium Geofisika Reservoir, Program Studi teknik Geofisika, Bandung: Institut Teknologi Bandung.
- Tim, Dhahran, and Samsu, D., 2002. *Depth Conversion of Tangguh Gas Fields*. Saudi: The Leading Edge.
- Todorov, T. L., Steward, R. R., and Hampson, D. P., 1998. *Porosity Production Using Attributes from 3C-3D Seismic Data*, CREWES Research Report, volume 10.
- Yilmaz, O., 2001. *Seismic Data Analysis: Processing Inversion and Interpretation of Seismic Data*. Volume 2, USA: Society of Explorations Geophysicist.