



DAFTAR PUSTAKA

- Akyas, (2007). Pemodelan Gelombang Seismik Untuk Memvalidasi Interpretasi Data Seismik Refraksi. Bandung : Institut Teknologi Bandung.
- Andrei, M., (2009). Invisibility cloak to give buildings protection against earthquakes, in Geology, Inventions, World Problems.
- Bahri, A.S., Aripin, P.R., Banuboro, A., dan Robi, A.A., (2017). Analysis of Seismic Attributes and Band-Limited Inversion for Re-Determining The Hydrocarbon Prospect Zone in Data F3 Netherland, Institut Teknologi Surabaya.
- Barnes, A.E. (1999). Seismic attributes past, present, and future : 69th Annual Internat. Mtg, Soc. Expl. Geophys. Expanded Abstracts, 892-895.
- Bianco, E., (2011). A is for Amplitude. agilescientific.com/blog/2011/1/21/a-is-for-amplitude.html
- Brown, A.R. (2000). Interpretation of Three-Dimensional Seismic Data : Fifth Edition. AAPG Memoir 42 SEG Investigations in Geophysics, No. 9, Oklahoma
- de Jager, J. and Geluk, M.C. (2007). Petroleum Geology. Geology of the Netherlands. Royal Netherlands Academy of Arts and Sciences, Amsterdam, 241, p.264.
- Hampson-Russel (HRS) (2006). STRATA: Seismic Inversion Workshop Theory and Exercises.
- Kearey, P., Brooks, M. dan Hill, I. (2002). An Introduction to Geophysical Exploration Third Edition. Blackwell Science Ltd.
- Overeem, I., Weltje, G.J., Bishop-Kay, C., dan Kroonenberg, S. B. (2001). The Late Cenozoic Eridanos delta system in the Southern Southern North Sea Basin: a climate signal in sediment supply.
- Rawlinson, N., Hauser, J., dan Sambridge, M. (2008). Seismic Ray Tracing and wavefront tracking in laterally heterogeneous media. Advances in Geophysics Volume 49, 203–273.



- Rondeel, H., Batjes, D. dan Nieuwenhuijs, W. (1996). Geology of gas and oil under the Netherlands; Kluwer Academic Publishers: Alphen aan den Rijn, The Netherlands.
- Russell, B.H., (1988). Introduction to Seismic Inversion Methods. Calgary. Canada. Society of Exploration Geophysicist.
- Saragih, N.A., Farid, F. dan Juventa (2022). Interpretasi Sesar Berdasarkan Atribut Similarity dan Curvature di Lapangan F3 Netherlands.
- Septiawan, F., (2015). Identifikasi Persebaran Hidrokarbon Pada Reservoir Batupasir Menggunakan Metode Inversi Impedansi Akustik di Lapangan “Gamelan”, Cekungan Kutai, Formasi Kampung Baru, Selat Makasar. Universitas Gadjah Mada, Yogyakarta.
- Sheriff, R.E., and Geldart L.P., (1995). Exploration Seismology. Cambridge University Press, Second Edition
- Silva, R.M., Baroni, L., Ferreira, R.S., Civitarese, D., Szwarcman, D., dan Brazil, E.V. (2019). Netherlands Dataset: A New Public Dataset for Machine Learning in Seismic Interpretation.
- Sismanto, (2006). Dasar-Dasar Akuisisi dan Pemrosesan Data Seismik, Laboratorium Geofisika, Jurusan Fisika, Fakultas Matematika dan Ilmu Pengetahuan Alam, Universitas Gadjah Mada, Yogyakarta.
- Sorensen, J.C., Gregersen, U., Breiner, M. dan Michelsen, O. (1997). High-frequency sequence stratigraphy of Upper Cenozoic deposits in the central and southeastern Southern North Sea Areas. Marine and Petroleum Geology. 14(2).
- Sukmono, S. (2000). Seismik Inversi Untuk Karakterisasi Reservoir. Departemen Teknik Geofisika, Institut Teknologi Bandung: Bandung.
- Sukmono, S. (2007). Seismic Attributes for Reservoir Characterization. Department of Geophysical Engineering, FIKTM, Institut Teknologi Bandung.
- Taner, M.T.K., Koehler, F., dan Sheriff, R.F (1979), “Complex seismic trace analysis”, Geophysics vol. 44, No 6, Pp 1041-1063.



Analisis Inversi Impedansi Akustik dan Atribut Seismik Envelope Untuk Menentukan Zona Reservoir

Pada

Lapangan F3 Laut Utara Belanda

LUTHFY KUSUMA HADI S, Prof. Dr. Sismanto, M.Si.

UNIVERSITAS
GADJAH MADA

Universitas Gadjah Mada, 2023 | Diunduh dari <http://etd.repository.ugm.ac.id/>

Waluyo (2007). Diktat Kuliah Seismologi. Yogyakarta: Laboratorium Geofisika

Program Studi Geofisika Jurusan Fisika Fakultas Matematika dan Ilmu

Pengetahuan Alam Universitas Gadjah Mada.