

DAFTAR PUSTAKA

- Bell, R. E. (1998). Gravity gradiometry. *Scientific American*, 278(6), 74–79.
- Bintoro, A., & Luthfi, A. (1999). Stratigrafi dan Evolusi Cekungan Bintuni, Papua Barat. *Proceedings Indonesian Petroleum Association (IPA) Annual Convention*.
- Blakely, R. J. (1995). *Potential Theory in Gravity and Magnetic Applications*. Cambridge University Press.
- Brotopuspito, K. S. (2001). *Geofisika: Prinsip dan Metode*. Universitas Gadjah Mada.
- Charlton, T. R. (2000). *Tertiary Evolution of the Eastern Indonesia Collision Complex*. Geological Society of London.
- Dransfield, M. (2010). Airborne Gravity Gradiometry in the Search for Mineral Deposits. *Geophysics*, 75(6), 75A139–75A149.
- Droujinine, A., Vasilevsky, A., & Evans, R. (2012). Feasibility of using full tensor gradient (FTG) data for detection of local lateral density contrasts during reservoir monitoring. *Geophysical Prospecting*.
- Gleason, D. M. (1995). Passive airborne navigation and terrain avoidance using gravity gradiometry. *Journal of Guidance, Control, and Dynamics*, 18(6), 1450–1458. <https://doi.org/10.2514/3.21552>
- Grandis, H. (2009). *Pengantar Pemodelan Inversi Geofisika*. Himpunan Ahli Geofisika Indonesia.
- Grandis, H., & Dahrin, D. (2014). Full Tensor Gradient of Simulated Gravity Data for Prospect Scale Delineation. *Journal of Mathematical and Fundamental Sciences*, 46(2), 107–124.
- Havis, A. A., & Liza, F. (2018). Filtering Sinyal Menggunakan Band Pass Filter. *Jurnal SIFC Mikroskil*, 19(2). <https://doi.org/10.55601/jsm.v19i2.594>
- Li, Y., Chen, C., & Wang, P. (2023). Advances and applications of full tensor gravity gradiometry in complex geological exploration. *Journal of Applied Geophysics*, 214, 105012. <https://doi.org/10.1016/j.jappgeo.2023.105012>
- Ma, G., & Li, L. (2012). Edge detection in potential fields with the normalized total horizontal derivative. *Computers & Geosciences*, 41, 83–87. <https://doi.org/https://doi.org/10.1016/j.cageo.2011.08.016>
- Mefri. (2012). *Analisis Stratigrafi dan Sistem Petroleum pada Cekungan Salawati, Papua Barat*.
- Miller, H. G., & Singh, V. (1994). Potential Field Tilt—A New Concept for Location of Potential Field Sources. *Journal of Applied Geophysics*, 32, 213–217.

- Murphy, C. A. (2010). The Air-FTG Airborne Gravity Gradiometer System. *Airborne Gravity 2010 Workshop*.
- Murphy, C. A., & Brewster, J. (2007). Target Delineation Using Full Tensor Gravity Gradiometry Data. *ASEG Extended Abstracts*.
- Murphy, C. A., & Dickinson, J. L. (2009). Exploring Exploration Play Models with FTG Gravity Data. *11th SAGA Biennial Technical Meeting and Exhibition*.
https://doi.org/10.3997/2214-4609-pdb.241.murphy_paper1
- Nawaz, M. A., Zhang, X., & Li, J. (2023). New trends in hydrocarbon exploration under mature basin conditions. *Natural Gas Industry B*, 10(4), 428–439.
<https://doi.org/10.1016/j.ngib.2023.05.003>
- Pedersen, L. B., & Rasmussen, T. M. (2007). The gradient tensor of potential field anomalies: Some implications on data collection and data processing of maps. *Geophysical Journal International*, 169(3), 795–800.
<https://doi.org/10.1111/j.1365-246X.2007.03312.x>
- Permana, H., & Gaol, K. L. (2018). Sesar Geser Sorong Segmen Sorong-kofiau, Papua Barat, Indonesia: Bukti dari Data Batimetri dan Sbp. *Jurnal Geologi Kelautan*, 16(1). <https://doi.org/10.32693/jgk.v16i1.543>
- Reynolds, J. M. (1997). *An Introduction to Applied and Environmental Geophysics*. John Wiley & Sons.
- Satyana, A. H. (2009). New Concepts on the Petroleum Geology of the Salawati Basin, Papua, Indonesia. *Proceedings Indonesian Petroleum Association (IPA) Annual Convention*.
- Sepehrmanesh, M. (2014). *Application of The Kalman Filter On Full Tensor Gradiometry Data Around the Vinton Salt Dome, Louisiana*. University of Kentucky.
- Setiadi, I., & Marjiyono. (2019). Interpretasi Geologi Bawah Permukaan dan Delineasi Cekungan Salawati Berdasarkan Analisis Spektral dan Pemodelan Gayaberat. *Jurnal Geologi dan Sumberdaya Mineral*, 19(3).
<https://doi.org/10.33332/jgsm.geologi.v19i3.409>
- Tamuloi, Y., & Salqenst, R. (2001). *Stratigraphy of the Salawati Basin, Papua Barat*.
- Telford, W. M., Geldart, L. P., & Sheriff, R. E. (1990). *Applied Geophysics* (2nd ed.). Cambridge University Press.
- Tipler, P. A. (1998). *Fisika untuk Sains dan Teknik* (4 ed.). Erlangga.
- Zhang, Y., Liu, Q., & Zhao, R. (2023). High-resolution interpretation of subsurface density variations using full tensor gravity gradient data. *Journal of Applied Geophysics*, 219, 105184. <https://doi.org/10.1016/j.jappgeo.2023.105184>