

DAFTAR PUSTAKA

- Acocella, V., Bellier, O., Sandri, L., Sébrier, M., dan Pramumijoyo, S. (2018). Weak tectono-magmatic relationships along an obliquely convergent plate boundary: Sumatra, Indonesia. *Frontiers in Earth Science*, 6, 3.
- Agung, L. (2022). *Identifikasi Pergerakan Fluida Reservoir Menggunakan Metode Time-lapse Microgravity*. (Tesis Magister, Universitas Indonesia)
- Allis, R. G., & Hunt, T. M. (1986). Analysis of exploitation-induced gravity changes at Wairakei geothermal field. *Geophysics*, 51(8), 1647-1660.
- Anonim. (2011). JICA Preparatory Survey for Lumut Balai Geothermal Power Plant Development Project (2). *Final Report Japan International Cooperation Agency West Japan engineering Consultant*.
- Genrich, J. F., Bock, Y., McCaffrey, R., Prawirodirdjo, L., Stevens, C. W., Puntodewo, S. S. O., Subarya, C., dan Wdowinski, S. (2000). Distribution of slip at the northern Sumatran fault system. *Journal of Geophysical Research: Solid Earth*, 105(B12), 28327-28341.
- Goff, F. and Janik, C. (2000). Geothermal Systems. *Encyclopedia of Volcanoes*, 1, 817-834
- Grant, F. S., & West, G. F. (1965). *Interpretation theory in applied geophysics*. McGraw-Hill Companies.
- Hamdani, M. R., & Pratama, H. B. (2020). Updating the conceptual model of lumut balai geothermal field, South Sumatera, Indonesia using numerical simulation. In *IOP Conference Series: Earth and Environmental Science* (Vol. 417, No. 1, p. 012023). IOP Publishing.
- Hochstein, M. P., & Browne, P. R. (2000). Surface manifestations of geothermal systems with volcanic heat sources. *Encyclopedia of volcanoes*, 1, 835-855.
- Hunt, T. M. (2001). Five lectures on environmental effects of geothermal utilization. Reykjavík: Geothermal Training Programme United Nations University.
- Kadir, W. G. A. (1999). Survey Gayaberat 4Dimensi dan Dinamika Sumber Bawah Permukaan. *Prosiding HAGI XXIV, Surabaya*.
- LaFehr, T. R. (1965). The estimation of the total amount of anomalous mass by Gauss's theorem. *Journal of Geophysical Research*, 70(8), 1911-1919.
- Nurseto, S. T., Satriani, R. J., Thamrin, M. H., & Suryantini, N. (2021). Productive Structural Geology in Volcanogenic System: A case study of Lumut Balai

- Geothermal Field, Indonesia. In *IOP Conference Series: Earth and Environmental Science* (Vol. 732, No. 1, p. 012013). IOP Publishing.
- Oka, D., Fujimitsu, Y., Nishijima, J., Fukuda, Y., & Taniguchi, M. (2012, January). Evaluation of geothermal reservoir mass change from the gravity change at the Takigami geothermal area, Oita prefecture, Japan. In *Proceedings Thirty-Seventh Workshop on Geothermal Reservoir Engineering Stanford University, Stanford, California*.
- Pratama, G. R., Nurseto, S. T., Arifin, M. T., & Thamrin, M. H. (2020). The Strategy of Reinjection Drilling at Lumut Balai Geothermal Field, Sumatera Selatan, Indonesia. In *Proceedings of the World Geothermal Congress* (Vol. 1).
- Reynolds, J. M. (2011). *An introduction to applied and environmental geophysics*. John Wiley & Sons.
- Saptadji, N. M. (2009). Karakterisasi reservoir panas bumi. *Training Advanced Geothermal Engineering*, 6-17.
- Setianingsih, Wahyudi, E. J., Kadir, W. G., Alawiyah, S., Wicaksono, R. A., & Kusumah, Y. I. (2011). Case study of time-lapse microgravity data on the Wayang Windu geothermal field, Indonesia: quality control of data acquisition and data application for reservoir analysis. In *Proceedings of the 10th SEGJ International Symposium* (pp. 1-6). Society of Exploration Geophysicists of Japan.
- Setiawan, H. (2014). Geothermal Energy Development in Indonesia: Progress, Challenges and Prospect. *Gas*, 1, 280.
- Supriyana, E., Qomarudin, H. M., Fajar, B. M., Krisnayadi, M. N., Sukmana, O., & Tata. (2006). Final Report: Survey 4D Microgravity Area Geothermal Kamojang Periode 2005-2006. PT. PERTAMINA (Persero) A. G. Kamojang.
- Telford, W. M., Geldart, L. P., & Sheriff, R. E. (2002). *Applied Geophysics*. USA: Press Syndicate of the University of Cambridge
- Torge, W. (1989). *Gravimetry*. New York: Walter de Gruyter.
- Widjajanto, N. (2013). Upstream Geothermal Development, Netherlands, 19 November 2013
- Yanto, E., Firanda, E., Budiyanto, A., Tiofami, A., & Suranto, H. (2021). Exploitation Strategies to Minimize Decline Rate at Lumut Balai Area, PT. Pertamina Geothermal Energy, Indonesia. In *PROCEEDINGS, 46th Workshop on Geothermal Reservoir Engineering Stanford University*.