DAFTAR PUSTAKA

BMKG, 2021, Earthquake Repository, *http://repogempa.bmkg.go.id*, diakses tanggal 14 November 2021.

Agustiyaningrum, L. 2018. Interpretasi bawah permukaan dan identifikasi jalur sesar mayor Grindulu berdasarkan data anomali medan magnet. *Skripsi*, Prodi Fisika, Universitas Negeri Yogyakarta: Yogyakarta.

Araffa, S.A.S., El-bohoty, M., Abou Heleika, M., Mekkawi, M., Ismail, E., Khalil, A. and Abd EL-Razek, E.M., 2018. Implementation of magnetic and gravity methods to delineate the subsurface structural features of the basement complex in central Sinai area, Egypt. *NRIAG Journal of Astronomy and Geophysics*, *7*(1), pp.162-174.

Bemmelen, Van, R.W., 1949. *The Geology of Indonesia Vol, IA*. Netherland: Martinus Nijhoff, The Hauge.

Blakely, J., 1995, *Potential Theory in Gravity and Magnetic Applications*, Cambridge University Press, Cambridge.

Cummins, P. R., 2017. *Geohazards in Indonesia: Earth science for disaster risk reduction – Introduction*. Geological Society of London: Special Publications. Vol. 441, pp. 1-7.

Dentith, M. dan Mudge, S., 2014, *Geophysics for the Mineral Exploration Geoscientist*, Cambridge: Cambridge University Press.

Efendi, R., Syamsuddin, E., Rusydi, M., Sugianto, A. and Joni, W., 2019, August. Integrated of Gravity and Magnetic Data to Modeling Structure Subsurface In Bora Geothermal Field Central Sulawesi. *In IOP Conference Series: Earth and Environmental Science* (Vol. 279, No. 1, p. 012034). IOP Publishing.

Everett, M. E., 2013. *Near-Surface Applied Geophysics*. Cambridge: Cambridge Uni Press, UK.

Grandis, H., 2009, *Pengantar Pemodelan Inversi Geofisika*, Himpunan Ahli Geofisika Indonesia (HAGI), Bandung.

Hinze, W. J., Frese, R. R. B. dan Saad, A. H., 2013, *Gravity and Magnetic Exploration: Principles, Practices, and Applications*, Cambridge: Cambridge University Press.

Irsyam, M., Hendriyawan, M. Asrurifak, R. Mikail, A. Sabaruddin, L. Faisal, I.Meilano, S. Widiyantoro, D. H. Natawidjaja, W. Triyoso, S. Hidayati, A. Rudiyanto, I. Imran dan L. M. Sakti. 2017. *Pemutakhiran Sumber dan Peta Gempa Indonesia 2017*. Pusat Studi Gempa Bumi Nasional: Jakarta.

Katili, J.A., 1973. *Geochronology of West Indonesia and its implication on plate tectonics*. Tectonophysics, *19*(3), pp.195-212.

Koulali, A., S. Susilo, S. McClusky, I. Meilano, P. Cummins, P. Tregoning, G.Lister, J. Efendi and M. A. Syafi'i. 2016. Crustal strain partitioning and the associated earthquake hazard in the eastern Sunda-Banda Arc. *Geophysical Research Letters*, Vol. 43, pp. 1943-1949.

Leu, K., 1986, *Magnetic Exploration With Reduction of Magnetic Data to The Equator*, Mobil Oil Corporation, February 11.

Pulunggono, A., dan Martodjojo, S., 1994*, Perubahan tektonik Paleogen Neogen merupakan peristiwa tektonik terpenting di Jawa*. Buku Prosiding ke-10 Stasiun Lapangan Geologi Bayat, UGM, Yogyakarta.

Santosa, B.J., Mashuri, M., Sutrisno, W.T., Wafi, A., Salim, R. and Armi, R., 2012. Interpretasi Metode Magnetik untuk Penentuan Struktur Bawah Permukaan di Sekitar Gunung Kelud Kabupaten Kediri. *Jurnal Penelitian Fisika dan Aplikasinya (JPFA)*, 2(1), pp.7-14.

Samodra, H., Gafoer, S., & Tjokrosapoetro, S., 1992, *Peta Geologi Lembar Pacitan*. Bandung : Direktorat Geologi.

Talwani, M., Worzel, J. L. dan Landisman, M., 1959, *Rapid Gravity Computations for Two-Dimensional Bodies with Applications to the Mendocino Submarine Fracture Zone*, Journal of Geophysical Research, 64, 49-59.

Telford, W.M., Geldart, L.P. dan Sheriff, R.E., 1990, *Applied Geophysics, second edition*, Cambridge University Press. USA.

Yusvinda, Mustika N., Puspitasari, Shania W., Wafi, Nadia M. P., Aziz, Khafidh N., Darmawan, Denny, Katriani, Laila, Handayani, Novita T., dan Wibowo, Nugroho, B., 2020, *Structure Interpretation Using Gravity Spectral Analysis and Derivative Method in Grindulu Fault, Pacitan, East Java,* Advances in Social Science, Education and Humanities Research, volume 5