

## DAFTAR PUSTAKA

- Anonim. 2006. *Indonesia Basin Summaries*. Jakarta. Patra Nusa Data
- Barber, A. J., Crow M. J., dan Milsom J. S., 2005, *Sumatra: Geology, Resources and Tectonic Evolution*, Geological Society Memoir No. 31, London: The Geological Society.
- Bemmelen, van, R.W., 1949, *The Geology of Indonesia*, Martinus Nyhoff, The Hague, Nederland.
- Blakely, R. J. 1996. *Potential Theory in Gravity and Magnetic Applications*. Cambridge University Press. Cambridge.
- Darman, H. dan Sidi, F.H., 2000, *An Outline of The Geology of Indonesia*, Ikatan Ahli Geologi Indonesia.
- Ellis, A. J. dan Mahon, W. A. J., 1977, *Chemistry and Geothermal System*, Academic Press, New York
- Goff, F. and Janik, C.J, 2000, Geothermal Systems. In *Encyclopedia of Volcanoes* (editor: Sirgudsson, H., Houghton, B., McNutt, S. R., Rymer, H., Stix, J.), Academic Press, San Diego
- Gylfi Pall Herslr and Axel Bjornsson, (1991). *Geophysical Exploration For Geothermal Resources Principles and application*, UNU Geothermal Training Programme Reykjavik, Iceland.
- Hamilton W. 1979. Tectonics of the Indonesian Region. *U.S. Geol. Surv. Prof. Pap.* 1078:345
- Hochstein, M. P. dan Browne, P. R. L., 2000, Surface Manifestations of Geothermal Systems with Volcanic Heat Source. In *Encyclopedia of Volcanoes* (editor: Sirgudsson, H., Houghton, B., McNutt, S. R., Rymer, H., Stix, J.), Academic Press, San Diego
- Kasbani, 2009, Sumber Daya Panas bumi Indonesia: Status Penyelidikan, Potensi dan Tipe Sistem Panasbumi
- Morton, A.C., Humphreys, B., Dharmayanti, D.A., Sundoro, 1994. *Palaeogeographic implications of the heavy mineral distribution in Miocene sandstones of the North Sumatra Basin*. Journal of Southeast Asian Earth Sciences 10 (3/4), 177–190.
- Natawidjaja, D., 1994, *Quantitative geological assessments of Liwa earthquake 1994*, paper presented at Annual Convention, Indonesian Assoc. Of Geophysics, Bandung, Indonesia

Neotectonics of the Sumatran fault, Indonesia, Kerry Sieh Seismological Laboratory, California Institute of Technology, Pasadena, Danny Natawidjaja, Seoteknologi, Lembaga Ilmu Pengetahuan Indonesia, Bandung, Indonesia.

Nicholson, K., 1993, *Geothermal Fluids Chemistry and Exploration Techniques*, Springer Verlag, Jerman

PSDG, 2013. Prosiding Hasil Kegiatan Lapangan Pusat Sumber Daya Geologi. Bandung : PSDG

Rosid, S. 2005. *Gravity Method in Exploration Geophysics*. Universitas Indonesia. Depok.

Ryacudu, R. & Sjahbuddin, E., 1994, Tampur Formation, The Forgotten Objective in The North Sumatra Basin, *Proceeding Indonesian Petroleum Association*.

Sieh K, Natawidjaja D. 2000. Neotectonics of the Sumatran fault, Indonesia. *J. Geophys. Res.* 105:28295–326

Simpson, F. dan Bahr, K. 2005 (e.g., Cagniard, 1953; Keller and Frischknecht, 1966).

Telford, W.M., Goldrat, L.P., dan Sheriff, R.P., 1990, *Applied Geophysics 2nd ed*, Cambridge University Pres, Cambridge.

Unsworth, M., 2008, Lecture Notes, Geophysics 424.

Vozoff, K., 1986. The Magnetotelluric Methods, Australia: Geophysical Exploration Research

White, D. E., 1973, *Characteristics of geothermal resources and problems of utilization, in Kruger, Paul and Otte, Carel, eds., Geothermal energy-resources, production, stimulation : Standford, Ca., Standford Univ. Press.*.69-94