

DAFTAR PUSTAKA

- Barber, A.J., dan M.J. Crow. 2005. *Sumatera: Geology, Resources and Tectonic Evolution*. Geological Society Memoir No. 31.
- Bogie, I, da B.G. Lovelock. *The Recognition Of Quenched Magmatic Gases In Fumaroles As A Geothermal Exploration Tool*.
- D'Amore, Franco, dan Alfred Truesdell. 1927. *Correlation Between Liquid Saturation and Physical Phenomena in Vapor-dominated Geothermal Reservoirs*.
- Effendi, Ristio, Mulyanto, dkk,. 2021. *Applying Statistical Methods to Gas Geothermometry to Determine Geothermal Reservoir Temperatures in the Lumut Balai Field*. Proceedings World Geothermal Congress 2020+1
- Ellis, A.J., dan Mahon. W.A.J., 1977. *Chemistry and Geothermal Systems*. Academic Press, 392pp : New York.
- Fournier, R. O., 1977. *Geochemistry in Geothermal Exploration and Production*.
- Giggenbach, W. F., 1988. *Geothermal Solute Equilibria. Derivation of Na-K-Mg-Ca Geoindicators*. *Chemistry*, Vol. 52, Elsevier, hal 2749-2765.
- Giggenbach, W. F., dan Goguel, 1989. *Chemical Techniques in Geothermal Exploration*. Chemistry Division, DSIR, Private Bag. New Zealand.
- Hamdani, Muhammad Ridwan. 2023. *Updating the Conceptual Model of Lumut Balai Geothermal Field, South Sumatera, Indonesia Using Numerical Simulation*. ITB International Geothermal Workshop.
- Hochstein, M.P., dan Browne, P.R.L., 2000. *Surface Manifestation of Geothermal System with Volcanic Heat Source In Encyclopedia of Volcanoes*, H. Sigurdson, B.F. Houghton, S.R. Mc Nutt, H. Rymer dan J. Stix (eds.), Academic Press.
- Hochstein, M.P., and Sudarman, S., 2015. *Indonesian Volcanic Geothermal Systems. Proceedings World Geothermal Congress*.

Kementerian Energi dan Sumber Daya Mineral, 2018. *Kini Indonesia Menjadi Produsen Listrik Panas Bumi Terbesar Kedua Dunia* (online) <https://www.esdm.go.id/id/media-center/arsip-berita/kini-indonesia-menjadi-produsen-listrik-panas-bumi-terbesar-kedua-dunia#:~:text=Potensi%20panas%20bumi%20di%20Indonesia,tersebar%20dari%20Sabang%20sampai%20Merauke> pada 3 Februari 2023.

Mulyadi. 2000. *Ulubelu, The Most Developed Geothermal Area In South Sumatra*. Proceedings World Geothermal Congress 2000 Kyushu - Tohoku, Japan, May 28 - June 10, 2000.

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

Nurseto, Sapto, Trianggo, dkk. 2020. *Productive Structural Geology in Volcanogenic System: A case study of Lumut Balai Geothermal Field, Indonesia*. ITB International Geothermal Workshop 2020

Pertamina Geothermal Energy, *Report of Lumut Balai Geothermal Project*, Unpublish Report 2020

Pertamina Geothermal Energy, *Overview of Lumut Balai Geothermal Project*, Unpublish Report 2016

Powell, Thomas. 2000. *A Review Of Exploration Gas Geothermometry*. Twenty-Fifth Workshop on Geothermal Reservoir Engineering Stanford University, Stanford, California, January 24-26, 2000

Pratama, Graniko, Reza, dkk., 2021. *The Strategy of Reinjection Drilling at Lumut Balai Geothermal Field, Sumatera Selatan, Indonesia*. Proceedings World Geothermal Congress 2020+1. Reykjavik, Iceland, April - October 2021

Simmons, S.F., 1998. *Geochemistry Lecturer Notes*. Geothermal Institute, University of Auckland.

Suharno, dan Danusaputro, H., 2005. *The Reservoir of The Rendingan-Ulubelu-Waypanas Geothermal System*. Berkala Fisika. Berkala Fisika.

Suharno, 2013. *Reservoir Review of the Rendingan-Ulubelu-Waypanas (RUW) Geothermal Field, Lampung, Indonesia*. GRC Transactions, Vol. 37, 2013.

Sumotarto, Untung, Hendrasto F., dan Wibagiyo, 2017. *Geohydrothermal Model of Arjuno, Welirang and Penanggungan Volcanoes East Java, Indonesia*. *Jurnal Penelitian Dan Karya Ilmiah Lembaga Penelitian Universitas Trisakti*. Vol. 2 hal. 37-47.

Sutriyono, Edy. 1998. *Cenozoic Thermotectonic History Of The Sunda-Asri Basin, Southeast Sumatra: New Insights From Apatite Fission Track Thermochronology*.

