

DAFTAR PUSTAKA

- Barber, J.A., Crow, M.J., Milsom, J.S., 2005. *Sumatra Geology, Resource and Tectonic Evolution*. London : The Geological Society.
- Bargar, K. 1978. Geology and Thermal History of Mammoth Hot Springs Yellowstone National Park Ayoming. *Geological Survey Bulletin 1444* p 64
- Boogs, S.Jr. 2009. *Petrology of Sedimentary Rock*. New York: Cambridge University Press
- Cameron, N. R., Aspden, J. A., Bridge, D. McC., Djunuddin, A., Ghazali, S. A., Harahap, H., Hariwwijaja, Johari, S., Kartawa, W., Keats, W., Ngabito, H., Rock, N. M.S., Whandoyo, R., 1982. *Peta Geologi Lembar Medan, Sumatra*. Pusat Penelitian Pengembangan Geologi.
- Darman, H., dan Sidi, H., F. 2000. *An Outline of the Geology of Indonesia*. Jakarta: Ikatan Ahli Geologi Indonesia.
- Deer, W. A., Howie, R. A., Zussman, J., 1992. *An Introduction to the Rock Forming Mineral Second Edition*. Hongkong : Longman Group (FE) Limited.
- Fouke, B. W., Farmer, J. D., Marais, D. J .D., Pratt, L., Strurchio, N. C., Burns, P. C., Discipulo, M. K., 2000. Depositional Facies and Aques-Solid Geochemistry of Travertine-Depositing Hot Spring (Angel Terrace, Mammoth Hot Spring, Yelowstone National Park, U.S.A). *Journal of Sedimentary Research, Vol 70 No 3, May,200 p 565-585*
- Hunt, J. 1996. *Petroleum Geochemistry and Geology Second Edition*. New York: W.H. Freeman.
- Iim, D., Dirasutisna, S., Sundhoro, H., Sulaeman, B., 2006. Penyelidikan Geologi dan Geokimia di Daerah Panas Bumi Dolok Marawa, Kabupaten Simalungun, Sumatera Utara. *Proceeding Pemaparan Hasil-Hasil Kegiatan Lapangan dan Non Lapangan Tahun 2006, Pusat Sumber Daya Geologi*.

- Kele, S., Demeny, A., Siklosy, Z., Nemeth, T., Toth, M., Kovacs, M. B., 2008. Chemical and Stable Isotope Composition of Recent Hot-Water Travertines and Associated Thermal Water, From Egerszalok, Hungary : Depositional Facies and Non Equilibrium Fractionation. *Sedimentary Geology* 211 (2008) 53-72.
- Kusuma, S. D., Situmorang, T, Ary, S., Sumarna, Sunarto, Hasan. 2006. Penyelidikan Gaya Berat dan Geomagnet Daerah Panas Bumi Dolok Marawa, Kabupaten Simalungun, Propinsi Sumatera Utara. *Proceeding Pemaparan Hasil-Hasil Kegiatan Lapangan dan Non Lapangan Tahun 2006, Pusat Sumber Daya Geologi*
- Mardiati, D. 2014. *Karakteristik Mineralogi Dan Perkembangan Endapan Travertin Di Daerah Sipoholon Kabupaten Tapanuli Utara, Sumatera Utara*. Teknik Geologi UGM (tidak dipublikasikan)
- Moore, M. D., Jr Reynold, C. D., 1989. *X-ray diffraction and the Identification and Analysis of Clay Mineral*. New York : Oxford University Press. Inc
- Morse, J. W., Mackenzie, F. T., 1990. *Geochemistry of Sedimentary Carbonates*. New York : Elsevier Science Publishing Company Inc.
- Nicholson, K., 1993. *Geothermal Fluids, Chemistry & exploration Techniques*. Berlin: Springer Verlag
- Nukman, M dan Moek. I., 2013. Structural Controls on Geothermal System in The Tarutung Basin, North Central Sumatera. *Jurnal of Asian Earth Science* 74. 86-96
- Okumura, T., Takashima, C., Shiraishi, F., Akmaluddin, Kano, A., 2012. Textural Transition in an Aragonite Travertine Formed Under Various Flow Conditions at Pacuran Pitu, Central Java, Indonesia. *Sedimentary Geology* 265-266 (2012) 195-209.
- Ozkul, M., dkk. 2013. Comparison of Quaternary Travertine Sites in the Denizli Extensional Basin Based on Their Depositional and Geochemical Data. *Sedimentary Geology* 294 (2013) 179-204.

- Pentecost, A., 2005. *Travertine*. London : Spinger
- Pertamina.-. *Petroleum Geology of Indonesia Basins: North Sumatra Basins, Principle, Methods, and Application*. Pertamina BPPKA (tidak dipublikasikan)
- Shelley, D. 1975. *Manual Of Optical Mineralogy*. New York : Elsevier Scientific Publishing Company.
- Sundhoro, H., Bakrun, Suryakusuma, D., Sulaeman, B., Situmorang, T., 2006. Survei Panas Bumi Terpadu (Geologi, Geokimia, dan Geofisika) Daerah Dolok Morawa, Kabupaten Simalungun – Sumatera Utara. *Proceeding Pemaparana Hasil-Hasil Kegiatan Lapangan dan Non Lapangan Tahun 2006, Pusat Sumber Daya Geologi*.
- Van Bemmelen, R. W., 1949. *The Geology of Indonesia Vol 1.A*. Amsterdam : Government Printing Office
- Wang, X., Zhou, X., Zhao, J., Zheng, Y., Song, C., Long, M., 2014. Hydrochemical Evolution and Reaction Simulatin of Travertine Depotision of the Lianchangping Hot Spring Yunnan, China. *Quaternary Inernational XXX (2014) I-14*.
- Waseda, Y., Marsubara, E., Shinoda, K., 2011. *X-Ray Diffraction Crystallography: Introduction, Examples and Solved Problems*. London: Springer