

DAFTAR ACUAN

- [1] R. Maack and P. Valdimarsson (2002). *Operating experience with Kalina power plants*, VDI- Berichte 1703 *Geothermische Stromerzeugung*, Potsdam 17 – 18. Oktober 2002, ISBN 3-18-091703-2,
- [2] A. Mlcak, Henry (2002), “Kalina Cycle Concepts for Low Temperature Geothermal”. *Journal of Geothermal Resources Council Transaction* vol. 26. kiriman e-mail dari www.powereng.com, halaman 712, 708
- [3] Yogesh Jaluria, *Design and Optimization of Thermal System* (Singapore: McGraw-Hill, 1998), halaman 390
- [4] Yogesh Jaluria, *Design and Optimization of Thermal System* (Singapore: McGraw-Hill, 1998), halaman 448
- [5] A. Mlcak, Henry (2001), “Design and Start-Up of the 2 MW Kalina Cycle® Orkuveita Húsavíkur Geothermal Power Plant in Iceland”. *European Geothermal Energy Council : 2nd Business Seminar EGEC 2001*
- [6] A. Mlcak, Henry, et al., *Notes from the North: a Report on the Debut Year of the 2 MW Kalina Cycle® Geothermal Power Plant in Húsavík, Iceland, USA*, April 2002.
- [7] Syafaat, Muhammad., “Analisa Exergi pada Penentuan Konfigurasi Feedwater Heater di PLTU 1 X 25 MW.” Skripsi, Program Sarjana Fakultas Teknik UI, Depok, 2006/2007, hal 68.
- [8] Delft University of Technology (TU Delft)., *Cycle-Tempo Operation*, halaman 89

- [9] Valdimarsson, Pall, Prof. (2003). *Production of electricity from geothermal heat – efficiency calculation and ideal cycles*. International Geothermal Conference, Reykjavík, Sept. 2003.
- [10] Vidal, A., et al. (2006), *Analysis of a combined power and refrigeration cycle by exergy method, journal of ScienceDirect*.
- [11] Shah, Ramesh K. Dan Sekulić, Dusan P., *Fundamental of Heat Exchanger Design*, (Canada: John Wiley & Son, 2003)
- [12] Cengel, Yunus A., dan Boles, Michael A., *Thermodynamic: an Engineering Approach*, 2nd Ed. (North America: McGraw-Hill., 1994), halaman 411.
- [13] Delft University of Technology (TU Delft)., *reference guide, Cycle-Tempo manual*
- [14] 2005 ASHRAE Handbook Fundamentals, SI edition, halaman 20.68.
- [15] *Private communication with Ir. Rama Usvika, MSc.*

DAFTAR PUSTAKA

1. A. Mlcak, Henry., *Kalina Cycle Concepts for Low Temperature Geothermal, Geothermal Resources Council Transaction vol. 26.* 22-25 September 2002. Exergy Inc.
2. A. Mlcak, Henry., *Design and Start-Up of the 2 MW Kalina Cycle® Orkuveita Húsavíkur Geothermal Power Plant in Iceland. European Geothermal Energy Council : 2nd Business Seminar EGEC 2001.* Exergy Inc.
3. A. Mlcak, Henry, et al., *Notes from the North: a Report on the Debut Year of the 2 MW Kalina Cycle® Geothermal Power Plant in Húsavík, Iceland, USA,* April 2002.
4. Bejan, Adrian., George Tsatsaronis., Michael Moran, *Thermal Design & Optomization* (USA : John Willey & Sons.,1996)
5. Jaluria, Yogesh., *Design and Optimization of Thermal Systems* (Singapore: McGraw-Hill Int. Ed., 1998)
6. Cengel, Yunus A., dan Boles, Michael A., *Thermodynamics: an Engineering Approach*, 2nd Ed. (North America: McGraw-Hill., 1994)
7. Culp, Archie W Jr., *Prinsip-Prinsip Konversi Energi*, terj Darwin Sitompul (Jakarta : Erlangga, 1989)
8. El-Wakil,M.M., *Power Plant Technology* (Singapore : McGraww Hill, 1984)
9. Kotas, TJ., *The Exergy Method of Thermal Plant Analysis* (Florida : Krieger. 1995)
10. Moran, J. Moran, *Availability Analysis : A Guide to Efficient Energy Use* (USA : Prentice Hall, 1982)
11. R. Maack and P. Valdimarsson (2002). *Operating experience with Kalina power plants*, VDI- Berichte 1703 Geothermische Stromerzeugung, Potsdam 17 – 18 Oktober 2002, ISBN 3-18-091703-2.
12. Richards, Donald E. Dan Wark,Kenneth JR., *Thermodynamics*, 6th Ed. (USA : McGraw-Hill, 1999)

13. Valdimarsson, Pall, Prof. (2003). *Production of electricity from geothermal heat – efficiency calculation and ideal cycles*. International Geothermal Conference, Reykjavík, Sept. 2003.

