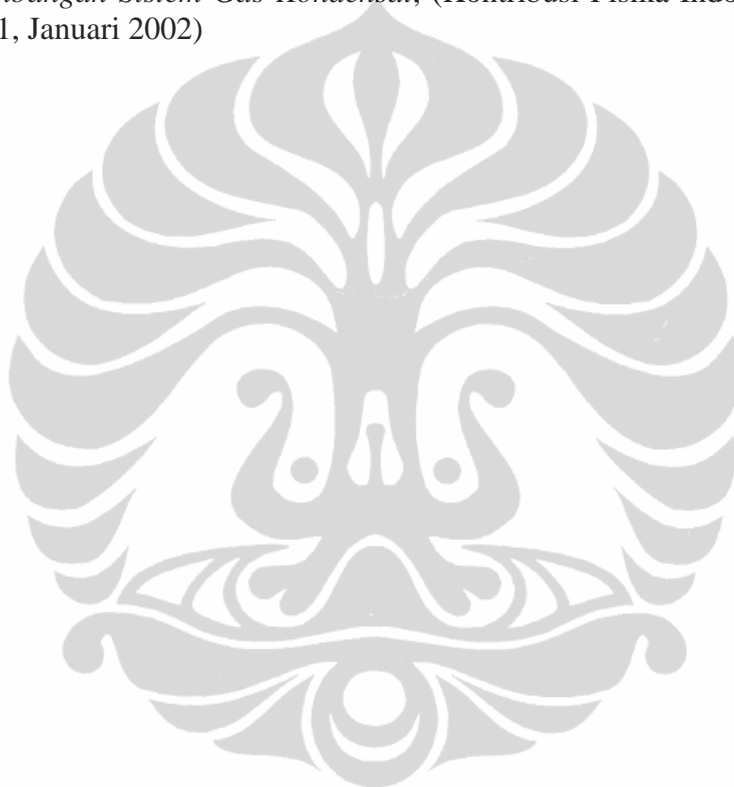


DAFTAR ACUAN

- [1] Darmawan Akhmad Mukharror, *Solusi-Solusi Desain untuk Mencegah Kebocoran Zat-zat Kimia Berbahaya, Mudah Terbakar dan Mudah Meledak Serta Kejadian-kejadian Fatal Lain pada Bejana Tekana dan Tangki*, (Seminar K3 – KMI Kaltim, 31 Januari 2004). Hal 1-3.
- [2] Sander E. Roy, *Chemical Process Safety – Learning from Case Histories*, (Third Edition, Elsevier Butterworth–Heinemann, 200 Wheeler Road, Burlington, MA 01803, USA, 2005). Hal 114
- [3] Malek, A. Mohammad, *Pressure Relief Devices: ASME and API code Simplified*, (New York: McGraw Hill, 2006). Hal 6
- [4] Sanadjan, *Relief Valve & Flare*, (Kursus Advanced Process Design, Surabaya, July 2006). Hal 3.
- [5] www.PSVPlus.com
- [6] Malek, A. Mohammad, *Pressure Relief Devices : ASME and API code Simplified*, (New York: McGraw Hill, 2006). Hal 8
- [7] American Petroleum Institute, *API Recommended Practice 520, Sizing, Selection, and Installation of Pressure-Relieving Devices in Refineries, Part I, Sizing and Selection*, (API, Washington D.C., 2000). Hal 6
- [8] Ai L Ling, *Practical Engineering Guidelines for Processing Plant Solutions*, (KLM Technology Group, 2007). Hal 7
- [9] www.parcil.com
- [10] Ai L Ling, *Practical Engineering Guidelines for Processing Plant Solutions*, (KLM Technology Group, 2007). Hal 12
- [11] Arun Datta, *Process Engineering and Design Using Visual Basic*, (CRC Press, Taylor & Francis Group, LLC, 2008). Hal 260
- [12] Smith Peter, Zape R.W., *Valve Selection Handbook*, (Fifth Edition, Elsevier Inc., 200 Wheeler Road, Burlington, MA01803, USA, 2004). Hal 237.
- [13] Smith Peter, Zape R.W., *Valve Selection Handbook*, (Fifth Edition, Elsevier Inc., 200 Wheeler Road, Burlington, MA01803, USA, 2004), hal 232

- [14] Malek, A. Mohammad, *Pressure Relief Devices : ASME and API code Simplified*, (New York: McGraw Hill, 2006). Hal 96
- [15] A L Ling, *Flare Selection And Sizing*, (KLM Technology Group Unit 23-04 Menara Landmark 12 Jalan Ngee Heng 80000 Johor Bahru, Malaysia, Juli 2007). Hal 7.
- [16] American Petroleum Institute, *API Recommended Practice 520, Sizing, Selection, and Installation of Pressure-Relieving Devices in Refineries, Part I, Sizing and Selection*,(API, Washington D.C., 2000). Hal 29
- [17] A L Ling, *Flare Selection And Sizing*, (KLM Technology Group Unit 23-04 Menara Landmark 12 Jalan Ngee Heng 80000 Johor Bahru, Malaysia, Juli 2007). Hal 9.
- [18] Smith Peter, Zape R.W., *Valve Selection Handbook*, (Fifth Edition, Elsevier Inc., 200 Wheeler Road, Burlington, MA01803, USA, 2004), hal 281
- [19] Arun Datta, *Process Engineering and Design Using Visual Basic*, (CRC Press, Taylor & Francis Group, LLC, 2008). Hal 259.
- [20] Arun Datta, *Process Engineering and Design Using Visual Basic*, (CRC Press, Taylor & Francis Group, LLC, 2008). Hal 310.
- [21] Arun Datta, *Process Engineering and Design Using Visual Basic*, (CRC Press, Taylor & Francis Group, LLC, 2008). Hal 308.
- [22] Crosby, *Pressure Relief Valve Engineering Handbook*, (Technical Publication No. TP-V300, USA, 1997). Hal 7-5.
- [23] Crosby, *Pressure Relief Valve Engineering Handbook*, (Technical Publication No. TP-V300, USA, 1997). Hal 7-7.
- [24] Ai L Ling, *Practical Engineering Guidelines for Processing Plant Solutions*, (KLM Technology Group, 2007). Hal 17
- [25] Crosby, *Pressure Relief Valve Engineering Handbook*, (Technical Publication No. TP-V300, USA, 1997). Hal 7-13
- [26] Crosby, *Pressure Relief Valve Engineering Handbook*, (Technical Publication No. TP-V300, USA, 1997). Hal 7-9
- [27] Arun Datta, *Process Engineering and Design Using Visual Basic*, (CRC Press, Taylor & Francis Group, LLC, 2008). Hal 312

- [28] Crosby, *Pressure Relief Valve Engineering Handbook*, (Technical Publication No. TP-V300, USA, 1997). Hal 7-18.
- [29] Crosby, *Pressure Relief Valve Engineering Handbook*, (Technical Publication No. TP-V300, USA, 1997). Hal 7-21.
- [30] Crosby, *Pressure Relief Valve Engineering Handbook*, (Technical Publication No. TP-V300, USA, 1997). Hal 7-20.
- [31] Alamta Singarimbun, Amiruddin Takda, Tutuka Ariadji, *Aplikasi Persamaan Peng-Robinson Dalam Memperkirakan Korelasi Konstanta Kesetimbangan Sistem Gas Kondensat*, (Kontribusi Fisika Indonesia, Vol. 13 No.1, Januari 2002)



DAFTAR PUSTAKA

ASME-Boiler and Pressure Vessel Code Section I, Power Boilers, and Section VIII, Pressure Vessels

American Petroleum Institute, *API Recommended Practice 520, Sizing, Selection, and Installation of Pressure-Relieving Devices in Refineries, Part I, Sizing and Selection*, (API, Washington D.C., 2000)

API Recommended Practice 521 – Guide for Pressure-Relieving and Depressuring Systems (5th edition, October 1991)

Engineering Data Book, GPSA Volume 1, (11th edition - SI, 1998)

Malek, A. Mohammad, *Pressure Relief Devices : ASME and API code Simplified*, (New York: McGraw Hill, 2006)

Sam Mannan, Dr, *Lee's Loss Prevention in the Process Industries*, (Texas: Elsevier, 2004)

Ai L Ling, *Practical Engineering Guidelines for Processing Plant Solutions*, (KLM Technology Group, 2007)

Emmerson Process Management, *Control Valve Handbook*, (Fisher Controls International LLC, Marshalltown, Iowa USA, 2005)

Sanadjan, *Relief Valve & Flare*, (Kursus Advanced Process Design, Surabaya, July 2006)

Bolilinger, R.E., D.G. Clark, A.M. Dowell III, R.M. Ewbank, D.C. Hendershot, W.K. Kutz, S.I. Meszaros, D.E. Park dan E.D. Wixom, *Inherently Safer Chemical Processes: A LifeCycle Approach*, CPPS.AIChE, New York (1996)

Hendershot, D.C., *Inherent Safety Strategies for Process Chemistry*, Chemical Health and Safety 5, 18-22 (1998)

Riveland Marc, *Fundamentals of Valve Sizing for Liquids*, (Fisher Controls Company (Fisher Controls International, Inc.), Marshalltown, Iowa, 1977)

Technical Paper No. 410 M, *Flow of Fluids Trough Valve, Fitting, and Pipe*, (Crane Company, 300 Park Avenue, New York, N.Y. 10022, 1982)

Control Valve Handbook, Fisher Controls Company (Fisher Controls International, Inc.), Marshalltown, Iowa, 1977.

Harry J. Toups, Pressure Safety Relief Valve, SACHE Workshop presentation, 2003

Stiles, G.F., *Liquid Viscosity Effects on Control Valve Sizing*, (19th Annual Symposium on Instrumentation for the Process Industries, Texas A & M, 1964).

Instrument Society of America, *Control Valve Sizing Equations*, (ANSI/ISA-S75.01, Pittsburgh, Pennsylvania, 1977)

Smith Peter, Zape R.W., *Valve Selection Handbook*, (Fifth Edition, Elsevier Inc., 200 Wheeler Road, Burlington, MA01803, USA, 2004).

Dickenson T. Christopher, *Valve, Piping and Pipeline Handbook*, (Elsevier Science Ltd., New York, 1999)

Alamta Singarimbun, Amiruddin Takda, Tutuka Ariadji, *Aplikasi Persamaan Peng-Robinson Dalam Memperkirakan Korelasi Konstanta Kesetimbangan Sistem Gas Kondensat*, (Kontribusi Fisika Indonesia, Vol. 13 No.1, Januari 2002)

A L Ling, *Flare Selection And Sizing*, (KLM Technology Group Unit 23-04 Menara Landmark 12 Jalan Ngee Heng 80000 Johor Bahru, Malaysia, Juli 2007)

Darmawan Akhmad Mukharror, *Solusi-Solusi Desain untuk Mencegah Kebocoran Zat-zat Kimia Berbahaya, Mudah Terbakar dan Mudah Meledak Serta Kejadian-kejadian Fatal Lain pada Bejana Tekana dan Tangki*, (Seminar K3 – KMI Kaltim, 31 Januari 2004)

Arun Datta, *Process Engineering and Design Using Visual Basic*, (CRC Press, Taylor & Francis Group, LLC, 2008)

Arnold Ken, Stewart Maurice, *Surface Production Operations*, (Volume 2, Elsevier Science Ltd., New York, 1999)

Sander E. Roy, *Chemical Process Safety – Learning from Case Histories*, (Third Edition, Elsevier Butterworth-Heinemann, 200 Wheeler Road, Burlington, MA 01803, USA, 2005)

Crosby, *Pressure Relief Valve Engineering Handbook*, (Technical Publication No. TP-V300, USA)