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Thomas H. Wines, Saeid Mokhatab

Handbook of Natural Gas Transmission and Processing Saeid Mokhatab, William A. Poe, 2012-07-02 A unique, well-documented, and forward-thinking work, the second edition of Handbook of Natural Gas Transmission and Processing continues to present a thoroughly updated, authoritative, and comprehensive description of all major aspects of natural gas transmission and processing. It provides an ideal platform for engineers, technologists, and operations personnel working in the natural gas industry to get a better understanding of any special requirements for optimal design and operations of natural gas transmission pipelines and processing plants. First book of its kind that covers all aspects of natural gas transmission and processing Provides pivotal updates on the latest technologies, which have not been addressed in-depth in any existing books Offers practical advice for design and operation based on sound engineering principles and established techniques Examines ways to select the best processing route for optimal design of gas-processing plants Contains new discussions on process modeling, control, and optimization in gas processing industry

Handbook of Liquefied Natural Gas Saeid Mokhatab, John Y. Mak, Jaleel V. Valappil, David Wood, 2013-10-15 Liquefied natural gas (LNG) is a commercially attractive phase of the commodity that facilitates the efficient handling and transportation of natural gas around the world. The LNG industry, using technologies proven over decades of development, continues to expand its markets, diversify its supply chains and increase its share of the global natural gas trade. The Handbook of Liquefied Natural Gas is a timely book as the industry is currently developing new large sources of supply and the technologies have evolved in recent years to enable offshore infrastructure to develop and handle resources in more remote and harsher environments. It is the only book of its kind, covering the many aspects of the LNG supply chain from liquefaction to regasification by addressing the LNG industries' fundamentals and markets, as well as detailed engineering and design principles. A unique, well-documented, and forward-thinking work, this reference book provides an ideal platform for scientists, engineers, and other professionals involved in the LNG industry to gain a better understanding of the key basic and advanced topics relevant to LNG projects in operation and/or in planning and development. - Highlights the developments in the natural gas liquefaction industries and the challenges in meeting environmental regulations - Provides guidelines in utilizing the full potential of LNG assets - Offers advices on LNG plant design and operation based on proven practices and design experience - Emphasizes technology selection and innovation with focus on a fit-for-purpose design -

Updates code and regulation, safety, and security requirements for LNG applications

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Working Guide to Process Equipment, Third Edition Norman Lieberman, Elizabeth Lieberman, 2008-05-18 Diagnose and Troubleshoot Problems in Chemical Process Equipment with This Updated Classic! Chemical engineers and plant operators can rely on the Third Edition of A Working Guide to Process Equipment for the latest diagnostic tips, practical examples, and detailed illustrations for pinpointing trouble and correcting problems in chemical process equipment. This updated classic contains new chapters on Control Valves, Cooling Towers, Waste Heat Boilers, Catalytic Effects, Fundamental Concepts of Process Equipment, and Process Safety. Filled with worked-out calculations, the book examines everything from trays, reboilers, instruments, air coolers, and steam turbines...to fired heaters, refrigeration systems, centrifugal pumps, separators, and compressors. The authors simplify complex issues and explain the technical issues needed to solve all kinds of equipment problems. Comprehensive and clear, the Third Edition of A Working Guide to Process Equipment features: Guidance on diagnosing and troubleshooting process equipment problems Explanations of how theory applies to real-world equipment operations Many useful tips, examples, illustrations, and worked-out calculations New to this edition: Control Valves, Cooling Towers, Waste Heat Boilers, Catalytic Effects, and Process Safety Inside this Renowned Guide to Solving Process Equipment Problems • Trays • Tower Pressure • Distillation Towers • Reboilers • Instruments • Packed Towers • Steam and Condensate Systems • Bubble Point and Dew Point • Steam Strippers • Draw-Off Nozzle Hydraulics • Pumparounds and Tower Heat Flows • Condensers and Tower Pressure Control • Air Coolers • Deaerators and Steam Systems • Vacuum Systems • Steam Turbines • Surface Condensers • Shell-and-Tube Heat Exchangers • Fire Heaters

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Heat Exchanger Equipment Field Manual Maurice Stewart, Oran T. Lewis, 2012-06-12 From upstream to downstream, heat exchangers are utilized in every stage of the petroleum value stream. An integral piece of equipment, heat exchangers are among the most confusing and problematic pieces of equipment in petroleum processing operations. This is especially true for engineers just entering the field or seasoned engineers that must keep up with the latest methods for in-shop and inservice inspection, repair, alteration and re-rating of equipment. The objective of this book is to provide engineers with sufficient information to make better logical choices in designing and operating the system. Heat Exchanger Equipment Field Manual provides an indispensable means for the determination of possible failures and for the recognition of the optimization potential of the respective heat exchanger. Step-by-step procedure on how to design, perform in-shop and in-field inspections and repairs, perform alterations and re-rate equipment Select the correct heat transfer equipment for a particular application Apply heat transfer principles to design, select and specify heat transfer equipment Evaluate the performance of heat transfer equipment and recommend solutions to problems Control schemes for typical heat transfer equipment application

<u>Rules of Thumb for Chemical Engineers</u> Carl Branan,2002 Fractionators, separators and accumulators, cooling towers, gas treating, blending, troubleshooting field cases, gas solubility, and density of irregular solids * Hundreds of common sense techniques, shortcuts, and calculations.

Fluid Mechanics, Heat Transfer, and Mass Transfer K. S. Raju,2011-04-20 This broad-based book covers the three major areas of Chemical Engineering. Most of the books in the market involve one of the individual areas, namely, Fluid Mechanics, Heat Transfer or Mass Transfer, rather than all the three. This book presents this material in a single source. This avoids the user having to refer to a number of books to obtain information. Most published books covering all the three areas in a single source emphasize theory rather than practical issues. This book is written with emphasis on practice with brief theoretical concepts in the form of questions and answers, not adopting stereo-typed question-answer approach practiced in certain books in the market, bridging the two areas of theory and practice with respect to the core areas of chemical engineering. Most parts of the book are easily understandable by those who are not experts in the field. Fluid Mechanics chapters include basics on non-Newtonian systems which, for instance find importance in polymer and food processing, flow through piping, flow measurement, pumps, mixing technology and fluidization and two phase flow. For example it covers types of pumps and valves, membranes and areas of their use, different equipment commonly used in chemical industry and their merits and drawbacks. Heat Transfer chapters cover the basics involved in conduction, convection and radiation, with emphasis on insulation, heat exchangers, evaporators, condensers, reboilers and fired heaters. Design methods, performance, operational issues and maintenance problems are highlighted. Topics such as heat pipes, heat

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IMechE Engineers' Data Book Clifford Matthews,2000-05-29 Divided into 22 sections, this pocket-sized volume is an exhaustive 'quick reference' of up-to-date engineering data and rules. Contents: Essential Mathematics; Units; Engineering design Processes and Principles; Basic Mechanical Design; Motion; Mechanics of Materials; Material Failure; Thermodynamics; Fluid Mechanisms; Fluid Equipment; Pressure Vessels; Materials; Machine Elements; Design and Production Tools; Project Engineering; Computer-Aided Engineering; Welding; Non-Destructive Examination; Corrosion; Surface Protection; Metallurgical Terms; Engineering Associations and Organizations.

Emulsions and Oil Treating Equipment Maurice Stewart, Ken Arnold, 2008-12-30 The problem of removing water which is emulsified with produced oil has grown more widespread and often times more difficult as producers attempt to access more difficult reserves. This practical guide is designed to help engineers and operators develop a feel for selection, sizing, and troubleshooting emulsion equipment. These skills are of vital importance to ensure low operating costs and to meet crude export quality specifications. The book is written for engineers and operators, who need advanced knowledge of the numerous techniques and the equipment used to destabilize and resolve petroleum emulsions problems. In Emulsions and Oil Treating Equipment: Selection, Sizing and Troubleshooting the author provides engineers and operators with a guide to understanding emulsion theory, methods and equipment, and practical design of a treating system. Comprehensive in its scope, the author explains methods such as: demulsifiers, temperature, electrostatics and non-traditional methods of modulated or pulsed voltage control, as well as equipment such as: electrostatic treater (dehydrator), separator, gunbarr heater-treater and free water knockout. Written in a how to format, it brings together hundreds of methods, handy formulas, diagrams and tables in one convenient book. - Detailed coverage emulsion equipment and removal methods - Tips for selecting, sizing, and operating emulsion equipment - Overview of emulsion theory and factors affecting treatment methods - Packed with equipment diagrams, worked out calculations covers equipment and removal methods

Practical Onshore Gas Field Engineering David Simpson,2017-07-10 Practical Onshore Gas Field Engineering delivers the necessary framework to help engineers understand the needs of the reservoir, including sections on early transmission and during the life of the well. Written from a reservoir perspective, this reference includes methods and equipment from gas reservoirs, covering the gathering stage at the gas facility for transportation and processing. Loaded

with real-world case studies and examples, the book offers a variety of different types of gas fields that demonstrate how surface systems can work through each scenario. Users will gain an increased understanding of today's gas system aspects, along with tactics on how to optimize bottom line revenue. As reservoir and production engineers face many challenges in getting gas from the reservoir to the final sales point, especially as a result of the shale boom, a new demand for more facility engineers now exists in the market. This book addresses new challenges in the market and brings new tactics to the forefront. - Presents the full lifecycle of the gas surface facility, from reservoir to gathering and transmission - Helps users gain experience through case studies that explain successes and failures on a variety of gas fields, including unconventional and shale - Teaches how the surface gas facility system and equipment work individually, and as an integrated system

<u>Handbook of Petroleum Refining Processes</u> Robert A. Meyers,2003-10-14 * Offers detailed description of process chemistry and thermodynamics and product by-product specifications of plants * Contributors are drawn from the largest petroleum producers in the world, including Chevron, Mobil, Shell, Exxon, UOP, and Texaco * Covers the very latest technologies in the field of petroleum refining processes * Completely updated 3rd Edition features 50% all new material

Control in the Natural Gas Industry Thomas H. Wines, Saeid Mokhatab, 2021-11-25 Contamination Control in the Natural Gas Industry delivers the separation fundamentals and technology applications utilized by natural gas producers and processors. This reference covers principles and practices for better design and operation of a wide range of media, filters and systems to remove contaminants from liquids and gases, enabling gas industry professionals to fulfill diverse fluid purification requirements. Packed to cover practical technologies, diagnostics and troubleshooting methods, this book provides gas engineers and technologists with a critical first-ever reference geared to contamination control. - Covers contamination control methods and equipment specific to the natural gas industry - Includes guidelines on fundamentals and real-world technologies used today - Gives engineers better design and operation with rating methods, standards and case histories

Rules of Thumb for Chemical Engineers Stephen M Hall,2011-03-31 This new edition of the most complete handbook for chemical and process engineers incorporates the latest information for engineers and practitioners who depend on it as a working tool. New material explores the recent trends and updates of gas treating and fractionator computer solutions analysis. Substantial additions to this edition include a new section on gasification that reflects the many new trends and techniques in the field and a treatment on compressible fluid flow. This convenient volume provides engineers with hundreds of common sense techniques, shortcuts, and calculations to quickly and accurately solve day-to-day design, operations, and equipment problems. Here, in a compact, easy-to-use format, are practical tips, handy formulas, correlations, curves, charts, tables, and shortcut methods that will save engineers valuable time and effort. - The standard handbook for chemical and process engineers - All new material on pinch point analysis on networks of heat exchangers and updates on gas treating in

process design and heat transfer - Hundreds of common sense techniques and calculations

Aircraft Propulsion and Gas Turbine Engines Ahmed F. El-Sayed,2017-07-06 Aircraft Propulsion and Gas Turbine Engines, Second Edition builds upon the success of the book's first edition, with the addition of three major topic areas: Piston Engines with integrated propeller coverage; Pump Technologies; and Rocket Propulsion. The rocket propulsion section extends the text's coverage so that both Aerospace and Aeronautical topics can be studied and compared. Numerous updates have been made to reflect the latest advances in turbine engines, fuels, and combustion. The text is now divided into three parts, the first two devoted to air breathing engines, and the third covering non-air breathing or rocket engines.

Natural Gas Hydrates John Carroll,2020-05-12 Natural Gas Hydrates, Fourth Edition, provides a critical reference for engineers who are new to the field. Covering the fundamental properties, thermodynamics and behavior of hydrates in multiphase systems, this reference explains the basics before advancing to more practical applications, the latest developments and models. Updated sections include a new hydrate toolbox, updated correlations and computer methods. Rounding out with new case study examples, this new edition gives engineers an important tool to continue to control and mitigate hydrates in a safe and effective manner. - Presents an updated reference with structured comparisons on hydrate calculation methods that are supported by practical case studies and a current list of inhibitor patents - Provides a comprehensive understanding of new hydrate management strategies, particularly for multiphase pipeline operations - Covers future challenges, such as carbon sequestration with simultaneous production of methane from hydrates

Natural Gas Hydrates John Carroll,2009-07-10 The petroleum industry spends millions of dollars every year to combat the formation of hydrates-the solid, crystalline compounds that form from water and small molecules-that cause problems by plugging transmission lines and damaging equipment. They are a problem in the production, transmission and processing of natural gas, and it is even possible for them to form in the reservoir itself if the conditions are favorable. Natural Gas Hydrates is written for the field engineer working in the natural gas industry. This book explains how, when and where hydrates form, while providing the knowledge necessary to apply remedies in practical applications. New to the second edition, the use of new inhibitors: Kinetic Inhibitors and Anticoagulants and the topic of kinetics of hydrates. How fast do they form? How fast do they melt? New chapters on Hydrates in Nature, hydrates on the seafloor and a new section has also been added regarding the misconceptions about water dew points. Chapters on Hydrate Types and Formers, Computer Methods, Inhibiting Hydrate Formation with Chemicals, Dehydration of Natural Gas and Phase Diagrams Hydrate Dehydration of Natural Gas and Phase Diagrams have been expanded and updated along with the companion website. - Understand what gas hydrates are, how they form and what can be done to combat their formation - Avoid the same problems BP experienced with clogged pipelines - Presents the four most common approaches to evaluate hydrates: heat, depressurization, inhibitor chemicals, and dehydration

The John Zink Combustion Handbook Jr., Charles E. Baukal,2001-03-27 Despite the length of time it has been around, its importance, and vast amounts of research, combustion is still far from being completely understood. Industrial applications of combustion add environmental, cost, and fuel consumption issues to its fundamental complexity, and the process and power generation industries in particular present their o

Fundamentals of Natural Gas Processing, Third Edition Arthur J. Kidnay, William R. Parrish, Daniel G. McCartney, 2019-10-01 Offering indispensable insight from experts in the field, Fundamentals of Natural Gas Processing, Third Edition provides an introduction to the gas industry and the processes required to convert wellhead gas into valuable natural gas and hydrocarbon liquids products including LNG. The authors compile information from the literature, meeting proceedings, short courses, and their own work experiences to give an accurate picture of where gas processing technology stands today as well as to highlight relatively new technologies that could become important in the future. The third edition of this bestselling text features updates on North American gas processing and changing gas treating requirements due to shale gas production. It covers the international nature of natural gas trade, LNG, economics, and more. To help nonengineers understand technical issues, the first 5 chapters present an overview of the basic engineering concepts applicable throughout the gas, oil, and chemical industries. The following 15 chapters address natural gas processing, with a focus on gas plant processes and technologies. The book contains 2 appendices. The first contains an updated glossary of gas processing terminology. The second is available only online and contains useful conversion factors and physical properties data. Aimed at students as well as natural gas processing professionals, this edition includes both discussion questions and exercises designed to reinforce important concepts, making this book suitable as a textbook in upper-level or graduate engineering courses.

Rules of Thumb for Chemical Engineers Stephen Hall,2017-10-30 Rules of Thumb for Chemical Engineers, Sixth Edition, is the most complete guide for chemical and process engineers who need reliable and authoritative solutions to on-the-job problems. The text is comprehensively revised and updated with new data and formulas. The book helps solve process design problems quickly, accurately and safely, with hundreds of common sense techniques, shortcuts and calculations. Its concise sections detail the steps needed to answer critical design questions and challenges. The book discusses physical properties for proprietary materials, pharmaceutical and biopharmaceutical sector heuristics, process design, closed-loop heat transfer systems, heat exchangers, packed columns and structured packings. This book will help you: save time you no longer have to spend on theory or derivations; improve accuracy by exploiting well tested and accepted methods culled from industry experts; and save money by reducing reliance on consultants. The book brings together solutions, information and workarounds from engineers in the process industry. - Includes new chapters on biotechnology and filtration - Incorporates additional tables with typical values and new calculations - Features supporting data for selecting and specifying heat

transfer equipment

Advanced Process Control and Simulation for Chemical Engineers Hossein Ghanadzadeh Gilani, Katia Ghanadzadeh Samper, Reza Khodaparast Haghi, 2016-04-19 This book offers a modern view of process control in the context of today's technology. It provides innovative chapters on the growth of educational, scientific, and industrial research among chemical engineers. It presents experimental data on thermodynamics and provides a broad understanding of the main computational techniques used for chemical

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Table of Contents Gpsa Engineering Data Book

- 1. Understanding the eBook Gpsa Engineering Data Book
 - The Rise of Digital Reading Gpsa Engineering Data Book
 - Advantages of eBooks Over Traditional Books

- 2. Identifying Gpsa Engineering Data Book
 - Exploring Different Genres
 - o Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - $\circ\,$ Features to Look for in an Gpsa Engineering

Data Book

- User-Friendly Interface
- 4. Exploring eBook Recommendations from Gpsa Engineering Data Book
 - Personalized Recommendations
 - Gpsa Engineering Data Book User Reviews and Ratings
 - Gpsa Engineering Data Book and Bestseller Lists
- 5. Accessing Gpsa Engineering Data Book Free and Paid eBooks
 - Gpsa Engineering Data Book Public Domain eBooks
 - Gpsa Engineering Data Book eBook Subscription Services
 - Gpsa Engineering Data Book Budget-Friendly Options
- 6. Navigating Gpsa Engineering Data Book eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - Gpsa Engineering Data Book Compatibility with Devices
 - Gpsa Engineering Data Book Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Gpsa Engineering Data Book
 - Highlighting and Note-Taking Gpsa Engineering Data Book
 - Interactive Elements Gpsa Engineering Data Book

- 8. Staying Engaged with Gpsa Engineering Data Book
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Gpsa Engineering Data Book
- 9. Balancing eBooks and Physical Books Gpsa Engineering Data Book
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Gpsa Engineering Data Book
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Gpsa Engineering Data Book
 - Setting Reading Goals Gpsa Engineering Data Book
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Gpsa Engineering Data Book
 - Fact-Checking eBook Content of Gpsa Engineering Data Book
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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