

Handbook of

# Natural Gas

## Transmission and Processing

Saeid Mokhatab William A. Poe

Second Edition

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# Handbook Of Natural Gas Transmission And Processing Second Edition

**James G. Speight**



## **Handbook Of Natural Gas Transmission And Processing Second Edition:**

Handbook of Natural Gas Transmission and Processing Saeid Mokhatab, William A. Poe, James G. Speight, 2017-09-01  
Handbook of Natural Gas Transmission and Processing gives engineers and managers complete coverage of natural gas transmission and processing in the most rapidly growing sector to the petroleum industry The authors provide a unique discussion of new technologies that are energy efficient and environmentally appealing at the same time It is an invaluable reference on natural gas engineering and the latest techniques for all engineers and managers moving to natural gas processing as well as those currently working on natural gas projects Provides practicing engineers critical information on all aspects of gas gathering processing and transmission First book that treats multiphase flow transmission in great detail Examines natural gas energy costs and pricing with the aim of delivering on the goals of efficiency quality and profit

Handbook of Natural Gas Transmission and Processing Saeid Mokhatab, William A. Poe, 2012-07-02 Acquire the tools and techniques that will help meet the world's growing natural gas demand Handbook of Natural Gas Transmission and Processing 2nd Edition gives engineers and managers complete coverage of natural gas transmission and processing in the most rapidly growing sector to the petroleum industry Emphasizing the practical aspects of natural gas production over the theoretical the authors provide a unique discussion of new technologies that are energy efficient and environmentally appealing at the same time This 2nd edition examines ways to select the best processing route for optimal design of gas processing plants and includes three new chapters on dynamics of process controls process modeling and simulation and optimal design of gas processing plants Both Chapter 7 Acid Gas Treating and Chapter 9 Natural Gas Dehydration are heavily revised The objective of this work is to provide plant designers and owners operators methods to decrease construction costs and total cost of ownership while addressing reliability and availability **Handbook of Natural Gas**

**Transmission and Processing** Saeid Mokhatab, William A. Poe, John Y. Mak, 2015-02-14 Written by an internationally recognized author team of natural gas industry experts the third edition of Handbook of Natural Gas Transmission and Processing is a unique well documented and comprehensive work on the major aspects of natural gas transmission and processing Two new chapters have been added to the new edition a chapter on nitrogen rejection to address today's high nitrogen gases and a chapter on gas processing plant operations to assist plant operators with optimizing their plant operations In addition overall updates to Handbook of Natural Gas Transmission and Processing provide a fresh look at new technologies and opportunities for solving current gas processing problems on plant design and operation and on greenhouse gases emissions It also does an excellent job of highlighting the key considerations that must be taken into account for any natural gas project in development Covers all technical and operational aspects of natural gas transmission and processing in detail Provides pivotal updates on the latest technologies applications and solutions Offers practical advice on design and operation based on engineering principles and operating experiences **Handbook of Natural Gas Transmission and**

**Processing** Saeid Mokhatab, William A. Poe, 2012-08-08 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

*Using the Engineering Literature, Second Edition* Bonnie A. Osif, 2011-08-09 With the encroachment of the Internet into nearly all aspects of work and life it seems as though information is everywhere However there is information and then there is correct appropriate and timely information While we might love being able to turn to Wikipedia for encyclopedia like information or search Google for the thousands of links on a topic engineers need the best information information that is evaluated up to date and complete Accurate vetted information is necessary when building new skyscrapers or developing new prosthetics for returning military veterans While the award winning first edition of Using the Engineering Literature used a roadmap analogy we now need a three dimensional analysis reflecting the complex and dynamic nature of research in the information age Using the Engineering Literature Second Edition provides a guide to the wide range of resources available in all fields of engineering This second edition has been thoroughly revised and features new sections on nanotechnology as well as green engineering The information age has greatly impacted the way engineers find information Engineers have an effect directly and indirectly on almost all aspects of our lives and it is vital that they find the right information at the right time to create better products and processes Comprehensive and up to date with expert chapter authors this book fills a gap in the literature providing critical information in a user friendly format

Coal-Fired Power Generation Handbook James G. Speight, 2021-02-17 Rund ein Viertel des weltweiten Energieverbrauchs wird mit Kohle bestritten und von der weltweit gef rderten Kohle werden ca 65 % an Stromerzeuger und 33 % an industrielle Abnehmer geliefert wobei der Rest berwiegend an Verbraucher im privaten und gewerblichen Bereich geht Es wird erwartet dass der Anteil der Kohle am gesamten Energieverbrauch weltweit bis 2035 auf knapp 30 % steigt Dieses Werk beschreibt die Herausforderungen und die einzelnen Schritte bei der Energieproduktion aus Kohle und befasst sich mit den Herausforderungen beim Umgang mit Umweltschutzbedenken gegen die Nutzung von Kohle in den Kraftwerken der Zukunft Es werden neue Technologien beschrieben mit denen die Freisetzung von sch dlichen Schwefel Stickstoff und Quecksilberpartikeln bei der Verbrennung von Kohle zur Stromerzeugung nahezu eliminiert werden kann Au erdem wird

beschrieben mit welchen Technologien sich die von den Kohlekraftwerken ausgestoßenen Treibhausgase abscheiden lassen und wie es möglich ist zu verhindern dass diese Emissionen zur globalen Erwärmung beitragen Das Buch ist von einem der weltweit führenden Energieexperten verfasst und ist ein absolutes Muss für alle Ingenieure Wissenschaftler und Studierenden in diesem Fachbereich denn es dient als wertvolles Nachschlagewerk und Leitfaden in einem sich rasch verändernden Umfeld

*Pipelines* M. Rafiqul Islam, 2023-07-03 *Pipelines Emerging Technologies and Design Criteria* the latest release in the Sustainable Oil and Gas Development series delivers the tools needed to understand more environmentally friendly design construction and maintenance of oil and gas pipelines Designed to introduce ideal solutions and current state of the art practices the reference includes guidelines on environmental impact assessment and sustainable route design as well as the sustainability of additives and power systems Material selection real time processing of smart well data and remote sensing are also discussed Rounded out with inspection tools and emerging technology such as novel corrosion protection this book gives pipeline engineers a guide on safer alternatives and upcoming guidelines in the race to reduce emissions Provides insights to more environmentally friendly protocols for material selection construction and integrity Helps readers determine more accurate protection plans and learn the latest techniques including nanotechnology and sustainable hydrate and wax mitigation Presents valuable insights from a well known author with extensive experience in both academia and industry

**32nd European Symposium on Computer Aided Process Engineering** Ludovic Montastruc, Stephane Negny, 2022-06-30 32nd European Symposium on Computer Aided Process Engineering ESCAPE 32 contains the papers presented at the 32nd European Symposium of Computer Aided Process Engineering ESCAPE event held in Toulouse France It is a valuable resource for chemical engineers chemical process engineers researchers in industry and academia students and consultants for chemical industries who work in process development and design Presents findings and discussions from the 32nd European Symposium of Computer Aided Process Engineering ESCAPE event Gas Engineering James G. Speight, 2021-09-20 Volume 1 deals with the origins of process gases and describes recovery properties and composition It covers as well the shale gas the production from hydrocarbon rich deep shale formations being one of the most quickly expanding trends in onshore domestic gas exploration Vol 2 Composition and Processing of Gas Streams Vol 3 Uses of Gas and Effects **Handbook of Research on Advancements in Environmental Engineering** Gaurina-Medjimurec, Nediljka, 2014-11-30 The protection of clean water air and land for the habitation of humans and other organisms has become a pressing concern amid the intensification of industrial activities and the rapidly growing world population The integration of environmental science with engineering principles has been introduced as a means of long term sustainable development The Handbook of Research on Advancements in Environmental Engineering creates awareness of the role engineering plays in protecting and improving the natural environment Providing the latest empirical research findings this book is an essential reference source for executives educators and other experts who seek to improve their projects environmental costs **Gas**

**Cleaning Processes in Refining Technology** James G. Speight, 2024-11-26 This book focuses on the various refinery processes that are used for gas cleaning operations By understanding the use of gas cleaning processes this book will satisfy the needs of engineers and scientists at all levels from academia to the refinery and help them understand the initial various processes This accessible guide is written for managers professionals and technicians as well as graduate students transitioning into the refining industry Key Features Describes gas streams produced in a crude oil refinery and from non refinery feedstocks Covers gas condensate gas from biomass waste and landfill waste and details categorization by types of contaminants and by removal method Provides an extensive glossary Discusses the future of gas cleaning operations and the evolution of the industry This series of eight books is designed to present descriptions of 1 the development of technologies for a variety of feedstocks including the viscous feedstocks which are often referred to as heavy feedstocks utilizing advanced pre treatment processing and hydrotreating 2 an analysis of the catalyst deactivation mechanism for developing optimum technologies for processing feedstocks with low reactivity 3 the development of advanced technologies applicable to the viscous feedstocks 4 the development of advanced hydrocracking processes for heavy feedstock upgrading 5 the development of innovative upgrading processes for the viscous feedstocks and 6 the role of biomass in the future refinery Furthermore each book is a stand alone volume that will bring the reader further up to date and adds more data as well as processing options that may be the processes of the evolving twenty first century As the eighth book in the series this book will focus on the various refinery processes that are used for gas cleaning operations The target audience includes engineers scientists and students who want an update on crude oil processing and the direction of the industry in the next 50 years Such personnel include 1 professionals in the refining industry 2 technicians in the refining industry 3 industry management personnel who need to understand the various processes and the role of these process in producing the desired feedstocks for further processing and the use of solvents to produce saleable products and 4 the academic staff and graduate students who are moving into the refining industry Any non technical readers with help from the extensive glossary will also benefit from the series

**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

**Contamination 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

*Handbook of Petroleum Refining* James G. Speight, 2016-10-26 Petroleum refining involves refining crude petroleum as well as producing raw materials for the petrochemical industry This book covers current refinery processes and process types that are likely to come on stream during the next three to five decades The book includes 1 comparisons of conventional feedstocks with heavy oil tar sand bitumen and bio feedstocks 2 properties and refinability of the various feedstocks 3 thermal processes versus hydroprocesses and 4 the influence of refining on the environment

**Handbook of Refinery Desulfurization** Nour Shafik El-Gendy, James G. Speight, 2015-09-18 Handbook of Refinery Desulfurization describes the operation of the various desulfurization process units in a petroleum refinery It also explains the processes that produce raw materials for the petrochemical industry It illustrates all the possible processes to lower the sulfur contents in petroleum and its fractions to decrease emissions of sulfur

**Natural Resources Management: Concepts, Methodologies, Tools, and Applications** Management Association, Information Resources, 2016-09-08 The preservation of our natural environment has become a critical objective of environmental scientists business owners and citizens alike Because we depend on natural resources to survive uncovering methods for preserving and maintaining these resources has become a focal point to ensure a high quality of life for future generations Natural Resources Management Concepts Methodologies Tools and Applications emphasizes the importance of land soil water foliage and wildlife conservation efforts and management Focusing on sustainability solutions and methods for preserving the natural environment this critical multi volume research work is a comprehensive resource for environmental conservationists policymakers researchers and graduate level students interested in identifying key research in the field of natural resource preservation and management

*Handbook of Liquefied Natural Gas* Saeid Mokhatab, John Y. Mak, Jaleel V. Valappil, David A. 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

**Handbook of Natural Gas Analysis** James G. Speight, 2018-08-14 A comprehensive resource to the origin properties and analysis of natural gas and its constituents Handbook of Natural Gas Analysis is a comprehensive guide that includes information on the origin and analysis of natural gas the standard test methods and procedures that help with the predictability of gas composition and behavior during gas cleaning operations and use The author a noted expert on the topic also explores the properties and behavior of the various components of natural gas and gas condensate All chapters are written as stand alone chapters and they cover a wealth of topics including history and uses origin and production composition and properties recovery storage and transportation properties and analysis of gas stream and gas condensate The text is designed to help with the identification of quality criteria appropriate analysis and testing that fall under the umbrella of ASTM International ASTM is an organization that is recognized globally across borders disciplines and industries and works to improve performance in manufacturing and materials and products This important guide Contains detailed information on natural gas and its constituents Offers an analysis of methane gas hydrates ethane propane butane and gas condensate Includes information on the behavior of natural gas to aid in the planning for recovery storage transportation and use Covers the test methods that are applicable to natural gas and its constituents Written in accessible and easy to understand terms Written for scientists engineers analytical chemists who work with natural gas as well as other scientists and engineers in the industry Handbook of Natural Gas Analysis offers a guide to the analysis standard test methods and procedures that aid in the predictability of gas composition and behavior during gas cleaning operations and use

*Petroleum Biodegradation and Oil Spill Bioremediation* Karuna K. Arjoon, James G. Speight, 2022-12-22 The prime focus of the book is to determine the mechanism extent and efficiency of biodegradation processes as it is necessary to know the



composition of the original crude oil or crude oil product The technology of bioremediation and the concerns of whether or not bioremediation technologies can accelerate this natural process enough to be considered practical and if so whether they might find a niche as replacements for or adjuncts to other crude oil spill response technologies This book also introduces the reader to the science of the composition of crude oil and crude oil products is at the core of understanding the chemistry of biodegradation and bioremediation processes      **Reaction Mechanisms in Environmental Engineering** James G.

Speight, 2018-08-13 Reaction Mechanisms in Environmental Engineering Analysis and Prediction describes the principles that govern chemical reactivity and demonstrates how these principles are used to yield more accurate predictions The book will help users increase accuracy in analyzing and predicting the speed of pollutant conversion in engineered systems such as water and wastewater treatment plants or in natural systems such as lakes and aquifers receiving industrial pollution Using examples from air water and soil the book begins with a clear exposition of the properties of environmental and inorganic organic chemicals that is followed by partitioning and sorption processes and sorption and transformation processes Kinetic principles are used to calculate or estimate the pollutants half lives while physical chemical properties of organic pollutants are used to estimate transformation mechanisms and rates The book emphasizes how to develop an understanding of how physico chemical and structural properties relate to transformations of organic pollutants Offers a one stop source for analyzing and predicting the speed of organic and inorganic reaction mechanisms for air water and soil Provides the tools and methods for increased accuracy in analyzing and predicting the speed of pollutant conversion in engineered systems Uses kinetic principles and the physical chemical properties of organic pollutants to estimate transformation mechanisms and rates

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