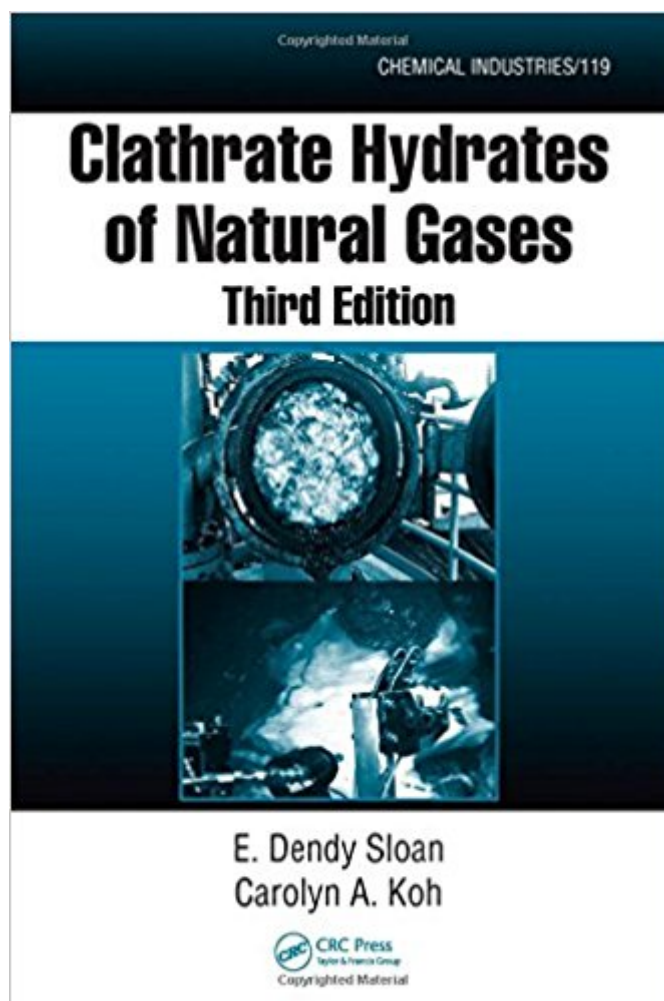


The book was found

Clathrate Hydrates Of Natural Gases, Third Edition (Chemical Industries)



Synopsis

Hydrate research has expanded substantially over the past decade, resulting in more than 4,000 hydrate-related publications. Collating this vast amount of information into one source, *Clathrate Hydrates of Natural Gases*, Third Edition presents a thoroughly updated, authoritative, and comprehensive description of all major aspects of natural gas clathrate hydrates. **What's New in the Third Edition?** This new edition of a bestseller offers updated information on the clathrate hydrate compounds discovered in the past decade, provides a balance between experimental and theoretical perspectives, and incorporates two software programs that can be downloaded from the CRC press website. It also presents case studies on low dosage hydrate inhibitor prevention and hydrate drilling in nature, phase equilibrium data and kinetic models, and descriptions of the paradigm change in flow assurance to risk management. Other new material discusses the paradigm transition from hydrate reservoir assessment to reservoir production and summarizes the in situ conditions for hydrates in the permafrost and oceans. With this modern account of clathrate hydrates, you will acquire a fresh perspective on both new and old theories and data, hopefully leading you to pursue exciting research directions and practical applications.

Book Information

Series: Chemical Industries

Hardcover: 752 pages

Publisher: CRC Press; 3 edition (September 7, 2007)

Language: English

ISBN-10: 0849390788

ISBN-13: 978-0849390784

Product Dimensions: 1.8 x 6.2 x 9.2 inches

Shipping Weight: 2.5 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 stars 3 customer reviews

Best Sellers Rank: #2,316,576 in Books (See Top 100 in Books) #77 in [Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Fossil Fuels > Natural Gas](#) #274 in [Books > Science & Math > Chemistry > Geochemistry](#) #927 in [Books > Science & Math > Chemistry > Industrial & Technical](#)

Customer Reviews

What an insightful helpful book when learning about Natural Gas Hydrates!

This is a great book if you wish to learn more about Hydrates. How they form, the thermodynamics, inhibitors, as well as other research into the field.

Es un excelente libro para poder trabajar sobre el tema de los caltratos que tanto problema causan en la industria petrolera. En primer lugar es un libro de reciente publicación lo que lo hace de una actualidad esencial en el estudio de estos temas. Por otro lado presenta un contenido fundamental para quienes quieren tener y trabajar a profundidad en el entendimiento y solución de este problema.

[Download to continue reading...](#)

Clathrate Hydrates of Natural Gases, Third Edition (Chemical Industries) Industrial Gases in Petrochemical Processing: Chemical Industries Natural Gas Hydrates, Third Edition: A Guide for Engineers The Mathematical Theory of Non-uniform Gases: An Account of the Kinetic Theory of Viscosity, Thermal Conduction and Diffusion in Gases (Cambridge Mathematical Library) Law and Business of the Entertainment Industries, 5th Edition (Law & Business of the Entertainment Industries) Transport Phenomena Fundamentals, Third Edition (Chemical Industries) Natural Gas Hydrates: A Guide for Engineers Natural Gas Hydrates in Flow Assurance Third Eye: Third Eye Activation Mastery, Easy And Simple Guide To Activating Your Third Eye Within 24 Hours (Third Eye Awakening, Pineal Gland Activation, Opening the Third Eye) The Chemistry and Technology of Coal, Second Edition, (Chemical Industries) Reaction Kinetics and Reactor Design, Second Edition (Chemical Industries) The interaction of gases with solid surfaces, (The International encyclopedia of physical chemistry and chemical physics. Topic 14: Properties of interfaces) Elements of the Kinetic Theory of Gases (The International Encyclopedia of Physical Chemistry and Chemical Physics) Petroleum Refining Processes (Chemical Industries) Synthetic Lubricants And High-Performance Functional Fluids, Revised And Expanded (Chemical Industries) Synthetic Lubricants and High-Performance Functional Fluids (Chemical Industries) Handbook of Grignard Reagents (Chemical Industries) Process Chemistry of Petroleum Macromolecules (Chemical Industries) Combustion, Flames and Explosions of Gases, Third Edition ISO 13503-2/Amd1:2009, Petroleum and natural gas industries - Completion fluids and materials - Part 2: Measurement of properties

[Contact Us](#)

[DMCA](#)

[Privacy](#)

