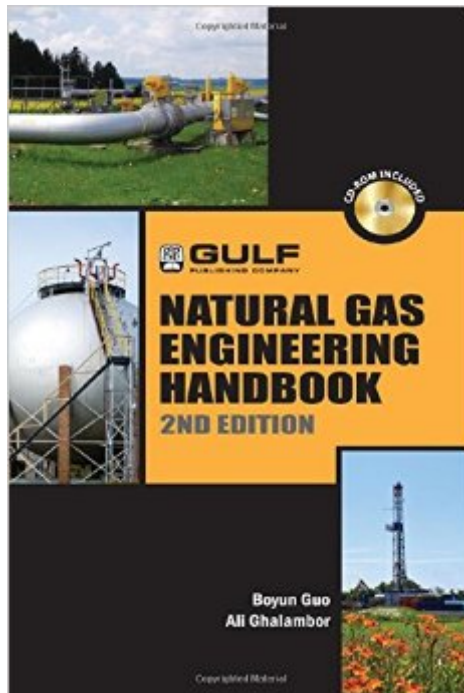


The book was found

Natural Gas Engineering Handbook, Second Edition



Synopsis

The demand for energy consumption is increasing rapidly. To avoid the impending energy crunch, more producers are switching from oil to natural gas. While natural gas engineering is well documented through many sources, the computer applications that provide a crucial role in engineering design and analysis are not well published, and emerging technologies, such as shale gas drilling, are generating more advanced applications for engineers to utilize on the job. To keep producers updated, Boyun Guo and Ali Ghalambor have enhanced their best-selling manual, *Natural Gas Engineering Handbook*, to continue to provide upcoming and practicing engineers the full scope of natural gas engineering with a computer-assisted approach. This must-have handbook includes:

- A focus on real-world essentials rather than theory
- Illustrative examples throughout the text
- Working spreadsheet programs for all the engineering calculations on a free and easy to use companion site
- Exercise problems at the end of every chapter, including newly added questions utilizing the spreadsheet programs
- Expanded sections covering today's technologies, such as multi-fractured horizontal wells and shale gas wells

Book Information

Hardcover: 472 pages

Publisher: Gulf Publishing Company; 2 edition (May 15, 2012)

Language: English

ISBN-10: 1933762411

ISBN-13: 978-1933762418

Product Dimensions: 6 x 1.1 x 9 inches

Shipping Weight: 2.1 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #1,173,974 in Books (See Top 100 in Books) #38 in Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Fossil Fuels > Natural Gas #317 in Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Fossil Fuels > Petroleum #6301 in Books > Science & Math > Nature & Ecology > Conservation

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

Natural Gas Engineering Handbook, Second Edition
Standard Handbook of Petroleum and Natural Gas Engineering, Third Edition
Handbook of Fire and Explosion Protection Engineering Principles, Second Edition: for Oil, Gas, Chemical and Related Facilities
Manual de instalaciones hidraulicas, sanitarias, gas, aire comprimido y vapor/ Manual of Hydraulic, Sanitary, Gas, Compressed Air and

Steam Installation (Spanish Edition) International Fuel Gas Code 2006 (International Fuel Gas Code) Natural Gas Engineering: Production and Storage (McGraw-Hill Series in Management) Natural Gas Processing: Technology and Engineering Design Fundamentals of Natural Gas Processing (Mechanical Engineering (CRC Press Hardcover)) Fundamentals of Natural Gas Processing, Second Edition Natural Remedies for Dogs : 101 Safe & Natural Essential Oils' Remedies for Your DOG: (Natural Remedies For Dogs, Essential Oils Remedies For Dogs, Natural Dog Care, Recipes For Dogs, Home Remedies) Natural Gas Measurement Handbook Exploring for Oil and Gas Traps (Treatise of Petroleum Geology, Handbook of Petroleum Geology Series) (Treatise of Petroleum Geology, Handbook of Petroleum Geology Series) 21st Century Guide to Hydraulic Fracturing, Underground Injection, Fracking, Hydrofrac, Marcellus Shale Natural Gas Production Controversy, Environmental and Safety Risks, Water Pollution Field Handling of Natural Gas Natural Gas Liquids: A Nontechnical Guide Natural Gas & Electric Power in Nontechnical Language (Pennwell Nontechnical Series) Natural Gas: Fuel for the 21st Century Cold, Hungry and in the Dark: Exploding the Natural Gas Supply Myth Plant Processing of Natural Gas Natural Gas Hydrates: Experimental Techniques and Their Applications (Springer Geophysics)

[Dmca](#)