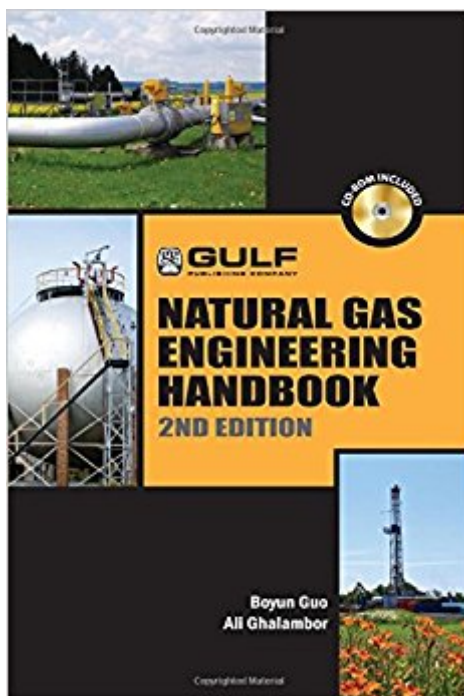


The book was found

# 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: #2,264,126 in Books (See Top 100 in Books) #75 in [Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Fossil Fuels > Natural Gas](#) #310 in [Books > Business & Money > Industries > Energy & Mining > Natural Resource Extraction](#) #645 in [Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Fossil Fuels > Petroleum](#)

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

*Natural Gas Engineering Handbook*, Second Edition *Standard Handbook of Petroleum and Natural Gas Engineering*, Second Edition *Molecular Gas Dynamics and the Direct Simulation of Gas Flows* (Oxford Engineering Science Series) *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 Handbook of Natural Gas Transmission and Processing, Second Edition Natural Gas Production Engineering Natural Gas Processing: Technology and Engineering Design Natural Gas Engineering: Production and Storage (McGraw-Hill Series in Management) Advanced Natural Gas Engineering International Fuel Gas Code 2006 (International Fuel Gas Code) Gas Chromatography and 2D-Gas Chromatography for Petroleum Industry: The Race for Selectivity Fundamentals of Natural Gas Processing, Second Edition Handbook of Natural Gas Transmission and Processing, Third Edition: Principles and Practices Handbook of Liquefied Natural Gas Natural Gas Measurement Handbook Handbook of Natural Gas Transmission and Processing: Principles and Practices Handbook of Natural Gas Transmission and Processing Gas Turbines, Second Edition: A Handbook of Air, Land and Sea Applications Handbook of Nanoscience, Engineering, and Technology (Electrical Engineering Handbook)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)