**Synopsis**

This revised edition puts the most current information about gas-handling systems and facilities at your fingertips. The authors channeled their classroom and field experience into this volume, which features many new sections such as: * Heat recovery units* Kinetic inhibitors and anti-agglomerators* Trays and packing for distillation and absorption towers* Compressor valves* Foundation design considerations for reciprocating compressors* Pressure vessel issues and components * Nox reduction in engines and turbines* Safety management systemsThis book walks you through the equipment and processes used in gas-handling operations to help you design and manage a production facility. Production engineers will keep this volume on the desktop for the latest information on how to DESIGN, SPECIFY, and OPERATE gas-handling systems and facilities. The book allows engineers with little or background in production facility design to easily locate details about equipment, processes, and design parameters. With this volume, you will more completely comprehend the techniques of handling produced fluids from gas wells so your facility can be more efficient and productive. * Revised edition puts the most current information about gas-handling systems at your fingertips* Features brand new sections!

**Book Information**

Series: Surface Production Operations (Book 2)

Hardcover: 574 pages

Publisher: Gulf Professional Publishing; 2 edition (August 26, 1999)

Language: English

ISBN-10: 0884158225


Product Dimensions:  6.1 x 1.2 x 9.2 inches

Shipping Weight: 2.2 pounds (View shipping rates and policies)

Average Customer Review:  5.0 out of 5 stars Å See all reviews Å (1 customer review)

Best Sellers Rank: #857,777 in Books (See Top 100 in Books)   #30 in Å Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Fossil Fuels > Natural Gas   #70 in Å Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Drilling Procedures   #202 in Å Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Fossil Fuels > Petroleum

**Customer Reviews**

Thorough explanation about facility Engineering. I love this book and recommend it highly to every