



## Surface Production Operations, Volume 2: Design of Gas-Handling Systems and Facilities

*By Ken Arnold, Maurice Stewart*

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### **Surface Production Operations, Volume 2:: Design of Gas-Handling Systems and Facilities** By Ken Arnold, Maurice Stewart

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 systems

This 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.

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### **Editorial Review**

#### About the Author

Ken Arnold is the founder and former president of Paragon Engineering Services, Houston, Texas. He has more than 40 years of experience in the operations and project management. He is actively involved in production facility design. He has served on numerous SPE, API, and government advisory committees as an expert on oil handling, produced-water treating, and safety aspects producing operations.

Dr. Maurice Stewart, PE, a Registered Professional Engineer with over 40 years international consulting experience in project management; designing, selecting, specifying, installing, operating, optimizing, retrofitting and troubleshooting oil, water and gas handling, conditioning and processing facilities; designing plant piping and pipeline systems, heat exchangers, pressure vessels, process equipment, and pumping and compression systems; and leading hazards analysis reviews and risk assessments.

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