

The book was found

# Gas Dehydration Field Manual



## Synopsis

Gas Dehydration Field Manual presents different methods of gas dehydration, focusing on the differences between adsorption and absorption. It discusses the various designs and operations in a gas processing facility. As an introduction, the book provides different concepts and theories that describe the gas processing industry. It then discusses the processes involved in the gas processing industry, which include absorption, adsorption, glycol regeneration, glycol filtration, and carbon purification. The book is divided into three parts. The first part discusses some of the basic terms and concepts of gas dehydration. The second part focuses on the factors involved in the different gas-dehydration methods. It also describes the difference between absorption and adsorption, as well as the process involved in glycol dehydration. The last part of the book discusses the proper care, maintenance, and troubleshooting methods of glycol dehydration process. This book is mainly designed for engineers, technologists, and operating personnel in the gas processing industry. Aside from engineers and process designers, readers who are interested in the different processes involved in gas dehydration will find this book a useful guide and reference. Include hydrate prevention, chemical injection systems, hydrate inhibitor methods Condensation process, Glycol Regeneration and Molecular Sieves An appendix provides the reader with additional exercises and solutions

## Book Information

Paperback: 260 pages

Publisher: Gulf Professional Publishing; 1 edition (August 22, 2011)

Language: English

ISBN-10: 185617980X

ISBN-13: 978-1856179805

Product Dimensions: 4.4 x 0.6 x 7.4 inches

Shipping Weight: 8.8 ounces (View shipping rates and policies)

Average Customer Review: 2.0 out of 5 stars [See all reviews](#) (1 customer review)

Best Sellers Rank: #2,380,933 in Books (See Top 100 in Books) #73 in [Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Fossil Fuels > Natural Gas](#) #569 in [Books > Engineering & Transportation > Engineering > Chemical > Fluid Dynamics](#) #683 in [Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Fossil Fuels > Petroleum](#)

## Customer Reviews

I was looking for review and deepening my knowledge in mol seive dehydration for natural gas. The book does not cover the subject as deep as I thought and need.

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

Gas Dehydration Field Manual 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) Gas Sweetening and Processing Field Manual Preserve It Naturally: A Complete Guide to Food Dehydration The Ultimate Guide To Food Dehydration and Drying: How To Dehydrate, Dry, and Preserve Your Food Food Drying: Food Dehydration and Safe Storage Dehydration: A Basic Guide to Food Drying Deshidratacion de alimentos / Food Dehydration (Spanish Edition) Field Handling of Natural Gas A Field Philosopher's Guide to Fracking: How One Texas Town Stood Up to Big Oil and Gas The Total Fishing Manual (Field & Stream): 317 Essential Fishing Skills (Field and Stream) Urban Operations, 2006, FM 3-06, Field Manual No. 3-06, Military Manual US Army, Technical Manual, TM 5-3805-290-23P, FIELD MAINTENANCE MANUAL REPAIR PARTS AND SPECIAL TOOLS LISTS (RPSTL) FOR LOADER, LIGHT SCOOP: 2.5 CUBIC ... DRIVE, NSN 3805-01-533-1768 MODEL 924G Warman's U.S. Coins & Currency Field Guide (Warmans U S Coins and Currency Field Guide) Warman's World Coins Field Guide: Values & Identification (Warman's Field Guide) Hot Wheels Field Guide: Values and Identification (Warman's Field Guides Hot Wheels: Values & Identification) Warman's Matchbox Field Guide: Values and Identification (Warman's Field Guides Matchbox: Values & Identification) 2nd (second) Revised Edition by Larson, Tom published by KP Books (2008) Warman's Barbie Doll Field Guide: Values and Identification (Warman's Field Guide) Warman's Bean Plush Field Guide: Values and Identification (Warman's Field Guides Bean Plush: Values & Identification)

[Dmca](#)