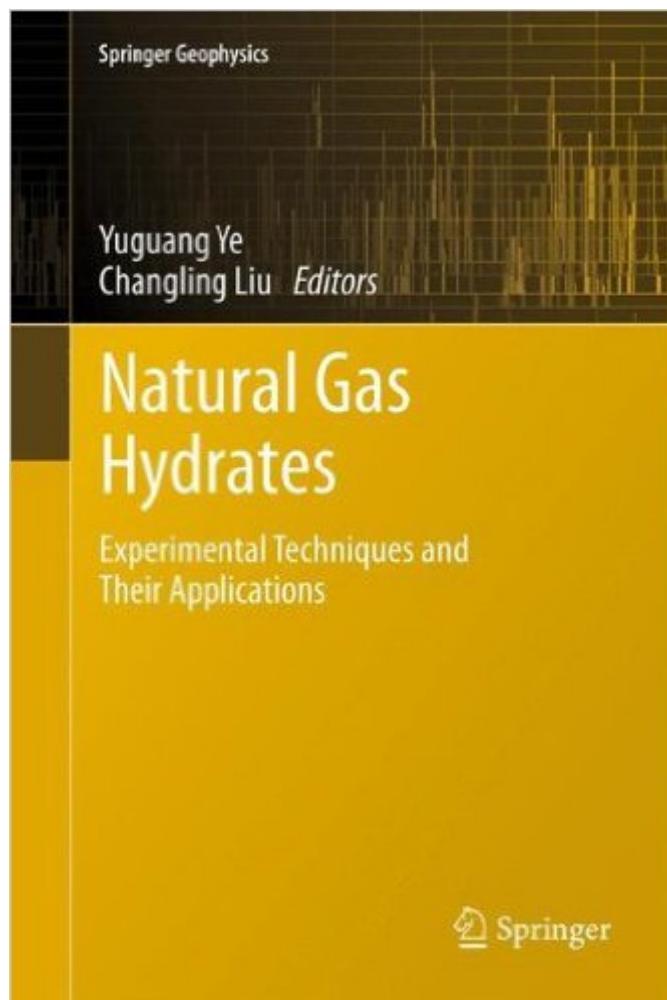


The book was found

Natural Gas Hydrates: Experimental Techniques And Their Applications (Springer Geophysics)



Synopsis

âœNatural Gas Hydrates: Experimental Techniques and Their Applicationsâ • attempts to broadly integrate the most recent knowledge in the fields of hydrate experimental techniques in the laboratory. The book examines various experimental techniques in order to provide useful parameters for gas hydrate exploration and exploitation. It provides experimental techniques for gas hydrates, including the detection techniques, the thermo-physical properties, permeability and mechanical properties, geochemical abnormalities, stability and dissociation kinetics, exploitation conditions, as well as modern measurement technologies etc. This book will be of interest to experimental scientists who engage in gas hydrate experiments in the laboratory, and is also intended as a reference work for students concerned with gas hydrate research. Yuguang Ye is a distinguished professor of Experimental Geology at Qingdao Institute of Marine Geology, China Geological Survey, China. Professor Changling Liu works at the Qingdao Institute of Marine Geology, China Geological Survey, China.

Book Information

Series: Springer Geophysics

Hardcover: 404 pages

Publisher: Springer; 2013 edition (September 14, 2012)

Language: English

ISBN-10: 3642311008

ISBN-13: 978-3642311000

Product Dimensions: 6.2 x 1.1 x 9.2 inches

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

Average Customer Review: Be the first to review this item

Best Sellers Rank: #2,494,939 in Books (See Top 100 in Books) #77 in Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Fossil Fuels > Natural Gas #353 in Books > Engineering & Transportation > Engineering > Reference > Measurements #585 in Books > Science & Math > Earth Sciences > Geophysics

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

Natural Gas Hydrates: Experimental Techniques and Their Applications (Springer Geophysics)

Offshore Gas Hydrates: Origins, Development, and Production Geotechnical and Environmental

Geophysics (Investigations in Geophysics) Geophysical Well Logging, Volume 24: Excerpted From Methods in Experimental Physics, Geophysics Experimental Psychology (PSY 301 Introduction to

Experimental Psychology) 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) Numerical Methods for Fluid Dynamics: With Applications to Geophysics (Texts in Applied Mathematics) 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) Experimental Design with Applications in Management, Engineering and the Sciences Traffic Flow Theory: Characteristics, Experimental Methods, and Numerical Techniques Swine in the Laboratory: Surgery, Anesthesia, Imaging, and Experimental Techniques, Third Edition Swine in the Laboratory: Surgery, Anesthesia, Imaging, and Experimental Techniques, Second Edition The Higher Infinite: Large Cardinals in Set Theory from Their Beginnings (Springer Monographs in Mathematics) The Conodonts: Morphology, Taxonomy, Paleoecology, and Evolutionary History of a Long-Extinct Animal Phylum (Oxford Monographs on Geology and Geophysics) Electromagnetic Soundings (Methods in Geochemistry and Geophysics) The Evolution of the Pacific Ocean Margins (Oxford Monographs on Geology and Geophysics) Geologic Evolution of the Red Sea (Oxford Monographs on Geology and Geophysics) Precambrian Geology of India (Oxford Monographs on Geology and Geophysics, 6) Parameter Estimation and Inverse Problems, Second Edition (International Geophysics)

[Dmca](#)