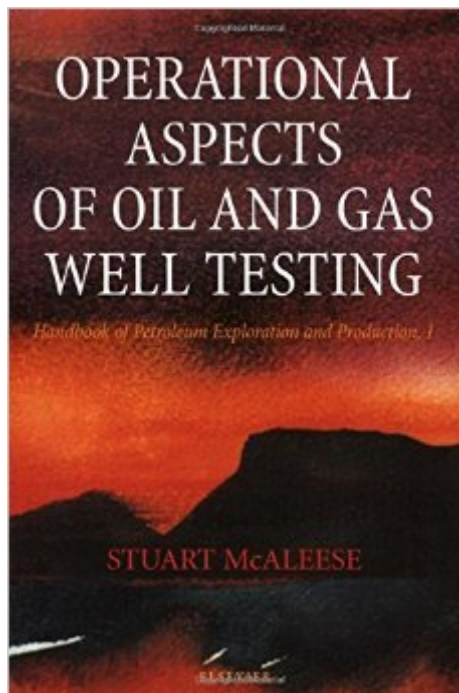


The book was found

Operational Aspects Of Oil And Gas Well Testing, Volume 1 (Handbook Of Petroleum Exploration And Production)



Synopsis

Well Testing is recognised by many operating oil and gas companies to be the most hazardous operation they routinely undertake. Therefore, it is of great importance that such operations are extremely well planned and executed. This handbook covers all the major "Operational Aspects of Oil and Gas Well Testing" and uses a structured approach to guide the reader through the steps required to safely and effectively plan a well test operation under just about any circumstances world wide. Safety procedures and well testing recommended practices are rigorously addressed in this book, as are the responsibilities of those persons involved in well testing operations.

Perforating equipment, drill stem test equipment and bottom hole pressure gauges are discussed in detail in the book. There is also a very valuable section on sub sea equipment, an area often not well understood even by experienced engineers who may have been primarily involved with land or jackup rigs. A major part of the book is the detailed coverage of the equipment and instrumentation that makes up a surface well testing package. It also covers operational and testing related problems such as, hydrates, wax and sand, and offers the reader some possible solutions. There are useful chapters on sampling, onsite chemistry, coil tubing and nitrogen operations and basic stimulation as they relate to well testing. Finally there is an extensive section of appendices covering useful engineering calculations and there is a complete example of a detailed well testing programme.

Book Information

Series: Handbook of Petroleum Exploration and Production (Book 1)

Hardcover: 352 pages

Publisher: Elsevier Science; 1 edition (March 24, 2000)

Language: English

ISBN-10: 0444503110

ISBN-13: 978-0444503114

Product Dimensions: 7 x 0.8 x 10 inches

Shipping Weight: 1.7 pounds (View shipping rates and policies)

Average Customer Review: 5.0 out of 5 starsÂ Â See all reviewsÂ (3 customer reviews)

Best Sellers Rank: #2,601,425 in Books (See Top 100 in Books) #79 inÂ Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Fossil Fuels > Natural Gas #258 inÂ Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Drilling Procedures #299 inÂ Books > Science & Math > Agricultural Sciences > Soil Science

Customer Reviews

I believe this book fills a need that engineers always had. It explains in a very clear way how to do procedures in field operations and how to resolve different situations that can appear in oil and gas well testing... I really recommend it to the oil industry.

great product, and very happy with purchase. Item is perfect and as expected. thank you

Excellent book

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

Operational Aspects of Oil and Gas Well Testing, Volume 1 (Handbook of Petroleum Exploration and Production) Exploring for Oil and Gas Traps (Treatise of Petroleum Geology, Handbook of Petroleum Geology Series) (Treatise of Petroleum Geology, Handbook of Petroleum Geology Series) Cooking With Coconut Oil Vol. 1 - 50 Coconut Oil Recipes Promoting Health, Wellness, & Beauty - Coconut Oil Cookbook - Coconut Oil Uses - Coconut Oil (Coconut Oil Diet And Recipes) Essential Oils: 50 Essential Oil Dog & Cat Recipes From My Essential Oil Private Collection: Proven Essential Oil Recipes That Work! (Essential Oil Pet Private Collection Book 1) Diffuser Recipes: Essential Oil Diffuser Recipes For Weight Loss, Better Sleep & Fat Loss (Aromatherapy, Essential Oils, Detox, Cleanse, Healthy Living, ... Lavender Oil, Coconut Oil, Tea Tree Oil) Hydrocarbon Exploration and Production, Volume 55, Second Edition (Developments in Petroleum Science) Unconventional Oil and Gas Resources: Exploitation and Development (Emerging Trends and Technologies in Petroleum Engineering) Hydrocarbon Exploration and Production: 55 (Developments in Petroleum Science) Nontechnical Guide to Petroleum Geology, Exploration, Drilling and Production (2nd Edition) Dictionary of Petroleum Exploration, Drilling & Production Deepwater Petroleum Exploration & Production: A Nontechnical Guide Nontechnical Guide to Petroleum Geology, Exploration, Drilling & Production, 3rd Ed. The Offshore Imperative: Shell Oil's Search for Petroleum in Postwar America (Kenneth E. Montague Series in Oil and Business History) 2013 Complete Guide to Hydraulic Fracturing (Fracking) for Shale Oil and Natural Gas: Encyclopedic Coverage of Production Issues, Protection of Drinking Water, Underground Injection Control (UIC) Modern Radio Production: Production Programming & Performance (Wadsworth Series in Broadcast and Production) Coconut Oil and Apple Cider Vinegar: 28 Mind Blowing Uses for Coconut Oil and Apple Cider Vinegar (The Apple Cider Vinegar and Coconut Oil Bible - Amazing Benefits, Many Uses, and Natural Cures) Olive Oil: (Free Gift eBook Inside!) How it

Heals and Mends the Body, Beauty and Health Tips of Olive Oil (55 Beneficial Tips on How Olive Oil can Help You Today) Standard Handbook of Petroleum and Natural Gas Engineering, Third Edition Seismic Stratigraphy, Basin Analysis and Reservoir Characterisation (Handbook of Geophysical Exploration: Seismic Exploration) Terrigenous Clastic Depositional Systems: Applications to Petroleum, Coal, and Uranium Exploration

[Dmca](#)