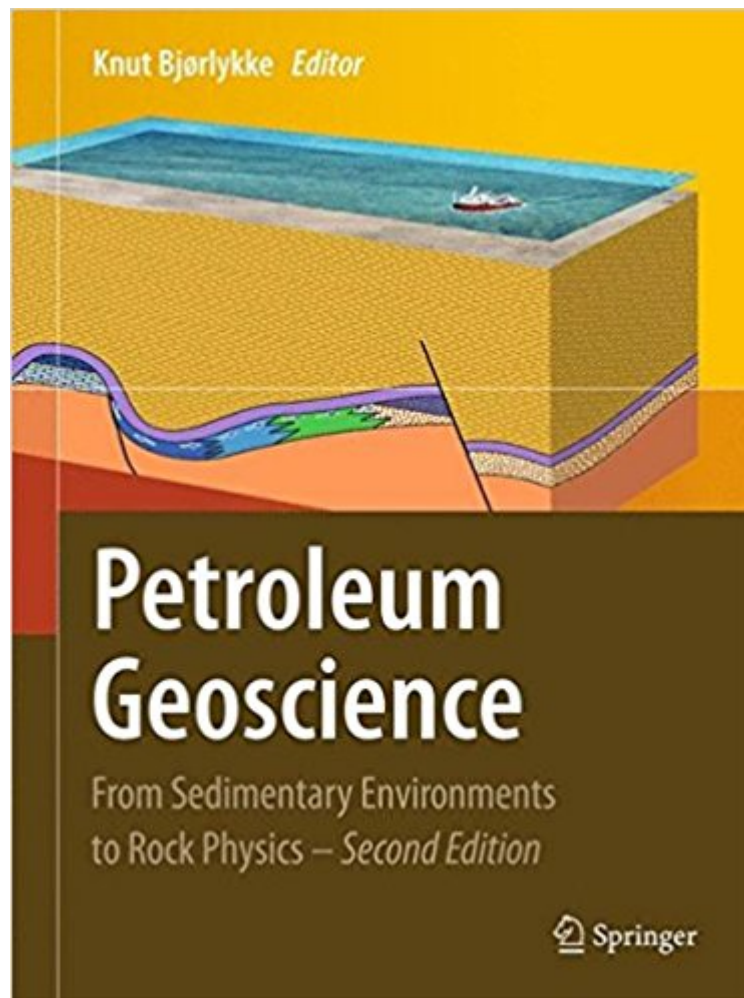




Ebook Directory
the best source of ebook

The book was found

Petroleum Geoscience: From Sedimentary Environments To Rock Physics



Synopsis

This comprehensive textbook presents an overview of petroleum geoscience for geologists active in the petroleum industry, while also offering a useful guide for students interested in environmental geology, engineering geology and other aspects of sedimentary geology. In this second edition, new chapters have been added and others expanded, covering geophysical methods in general and electromagnetic exploration methods in particular, as well as reservoir modeling and production, unconventional resources and practical petroleum exploration.

Book Information

Hardcover: 662 pages

Publisher: Springer; 2nd ed. 2015 edition (August 11, 2015)

Language: English

ISBN-10: 3642341314

ISBN-13: 978-3642341311

Product Dimensions: 7.6 x 1.2 x 10.4 inches

Shipping Weight: 3.1 pounds (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #1,282,047 in Books (See Top 100 in Books) #48 in [Books > Science & Math > Earth Sciences > Geology > Sedimentary](#) #281 in [Books > Science & Math > Earth Sciences > Geophysics](#) #306 in [Books > Engineering & Transportation > Engineering > Energy Production & Extraction > Mining](#)

Customer Reviews

This comprehensive textbook presents an overview of petroleum geoscience for geologists active in the petroleum industry, while also offering a useful guide for students interested in environmental geology, engineering geology and other aspects of sedimentary geology. In this second edition, new chapters have been added and others expanded, covering geophysical methods in general and electromagnetic exploration methods in particular, as well as reservoir modeling and production, unconventional resources and practical petroleum exploration.

Knut Bjørlykke (1938) studied geology at the University of Oslo and received his Cand. Real. Degree in 1964 and his Dr. Philos degree in 1974. He was Associate Professor at the University of Oslo from 1965 and in 1976 he became Professor of petroleum geology at the University of Bergen, Norway. From 1984 he has been professor at the University of Oslo and he has been visiting

professor at the University of California (Santa Barbara) and the Colorado School of Mines. His main field of research has been sedimentology and petroleum geology and recent publications are mainly in the field of clastic diagenesis /reservoir quality and rock physics. He has been in charge of major research projects in these fields. Bjørlykke has been AAPG Distinguished Lecturer for Europe and North America and received the Grover E. Murray Memorial Distinguished Educator Award for 2003 from the AAPG. He received Statoil's Research Prize for 1991.

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

Petroleum Geoscience: From Sedimentary Environments to Rock Physics Petroleum Geoscience
Sedimentary Geology: An Introduction to Sedimentary Rocks and Stratigraphy Sedimentary
Environments: Processes, Facies and Stratigraphy Depositional Sedimentary Environments: With
Reference to Terrigenous Clastics A Generalized Approach To Primary Hydrocarbon Recovery Of
Petroleum Exploration & Production, Volume 4 (Handbook of Petroleum Exploration and
Production) Stratigraphic Reservoir Characterization for Petroleum Geologists, Geophysicists, and
Engineers, Volume 61, Second Edition (Developments in Petroleum Science) Lecture Tutorials in
Introductory Geoscience Chemical Fundamentals of Geology and Environmental Geoscience (Wiley
Desktop Editions) Essentials of Geology Value Package (includes Encounter Earth: Interactive
Geoscience Explorations) (10th Edition) Rock 'n' Road, 2nd: An Atlas of North American Rock
Climbing Areas (Regional Rock Climbing Series) Classic Rock of the '50s: Early Rock 'n' Roll,
Doo-Wop and Rand B - Authentic Guitar-Tab (Classic Rock (Warner)) Petroleum Rock Mechanics:
Drilling Operations and Well Design Petroleum Related Rock Mechanics The Solid State: An
Introduction to the Physics of Crystals for Students of Physics, Materials Science, and Engineering
(Oxford Physics Series) Head First Physics: A learner's companion to mechanics and practical
physics (AP Physics B - Advanced Placement) Physics for Scientists and Engineers with Modern
Physics: Volume II (3rd Edition) (Physics for Scientists & Engineers) Physics for Kids : Electricity
and Magnetism - Physics 7th Grade | Children's Physics Books Six Ideas that Shaped Physics: Unit
N - Laws of Physics are Universal (WCB Physics) Quantum Electrodynamics: Gribov Lectures on
Theoretical Physics (Cambridge Monographs on Particle Physics, Nuclear Physics and Cosmology)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

