

The Rock Physics Handbook

Tools for Seismic Analysis of Porous Media

Rock Physics Handbook Tools

G. Dresen, Ove Stephansson, Arno Zang



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The Rock Physics Handbook Gary Mavko, Tapan Mukerji, Jack Dvorkin, 2009-04-30 A significantly expanded new edition of this practical guide to rock physics and geophysical interpretation for reservoir geophysicists and engineers *Rock Physics Handbook* Gary Mavko, Tapan Mukerji, Jack Dvorkin, Stanford University. Rock Physics Laboratory, 1996 The Rock Physics Handbook Gary Mavko, 2003 *Studyguide for the Rock Physics Handbook* Cram101 Textbook Reviews, 2013-05 Never HIGHLIGHT a Book Again Virtually all testable terms concepts persons places and events are included Cram101 Textbook Outlines gives all of the outlines highlights notes for your textbook with optional online practice tests Only Cram101 Outlines are Textbook Specific Cram101 is NOT the Textbook Accompanys 9780521673761 **Outlines and Highlights for the Rock Physics Handbook** Cram101 Textbook Reviews, 2012-08-01 Never HIGHLIGHT a Book Again Virtually all of the testable terms concepts persons places and events from the textbook are included Cram101 Just the FACTS101 studyguides give all of the outlines highlights notes and quizzes for your textbook with optional online comprehensive practice tests Only Cram101 is Textbook Specific Accompanys 9780521861366 *The Rock Physics Handbook* Gary Mavko, Tapan Mukerji, Jack Dvorkin, 2020-01-09 Brings together widely scattered theoretical and laboratory rock physics relations critical for modelling and interpretation of geophysical data **Fundamentals of Rock Physics** Nikolai Bagdassarov, Nikolai Bagdassarov, 2021-12-09 Introducing the physical principles of rock physics this upper level textbook includes problem sets focus boxes and MATLAB exercises *Quantitative Seismic Interpretation* Per Avseth, Tapan Mukerji, Gary Mavko, 2010-06-10 Quantitative Seismic Interpretation demonstrates how rock physics can be applied to predict reservoir parameters such as lithologies and pore fluids from seismically derived attributes The authors provide an integrated methodology and practical tools for quantitative interpretation uncertainty assessment and characterization of subsurface reservoirs using well log and seismic data They illustrate the advantages of these new methodologies while providing advice about limitations of the methods and traditional pitfalls This book is aimed at graduate students academics and industry professionals working in the areas of petroleum geoscience and exploration seismology It will also interest environmental geophysicists seeking a quantitative subsurface characterization from shallow seismic data The book includes problem sets and a case study for which seismic and well log data and MATLAB codes are provided on a website <http://www.cambridge.org> 9780521151351 These resources will allow readers to gain a hands on understanding of the methodologies

Statistical Rock Physics Gabor Korvin, 2024-04-06 The book is the first systematic and comprehensive treatise of stochastic models and computational tools that have emerged in rock physics in the last 20 years The field of statistical rock physics is a part of rock physics Petrophysics Its concepts methods and techniques are borrowed from stochastic geometry and statistical physics This discipline describes the interior geometry of rocks derives their effective physical properties based on their random composition and the random arrangement of their constituents and builds models to simulate the past

geological processes that had formed the rock The aim of the book is to help the readers to understand the claims techniques and published results of this new field and most importantly to teach them in order to creatively apply stochastic geometry and statistical physics in their own research tasks For this purpose the underlying mathematics will be discussed in all sections of the book numerical solutions will be highlighted a full set of references will be provided and theory will go hand in hand with practical applications to hydraulic permeability electric conduction rock failure NMR mechanics of random grain packings as well as the compaction of shale

The Rock Physics Handbook Gary Mavko,Tapan Mukerji,Jack Dvorkin,2019-11-30 Responding to the latest developments in rock physics research this popular reference book has been thoroughly updated while retaining its comprehensive coverage of the fundamental theory concepts and laboratory results It brings together the vast literature from the field to address the relationships between geophysical observations and the underlying physical properties of Earth materials including water hydrocarbons gases minerals rocks ice magma and methane hydrates This third edition includes expanded coverage of topics such as effective medium models viscoelasticity attenuation anisotropy electrical elastic cross relations and highlights applications in unconventional reservoirs Appendices have been enhanced with new materials and properties while worked examples supplemented by online datasets and MATLAB codes enable readers to implement the workflows and models in practice This significantly revised edition will continue to be the go to reference for students and researchers interested in rock physics near surface geophysics seismology and professionals in the oil and gas industries

Rock Physics and Geofluid Detection Jing Ba,José M. Carcione,Erik H. Saenger,Beatriz Quintal,Liyun Fu,Ludmila Adam,Ravi Sharma,2021-10-29

Petro-physics and Rock Physics of Carbonate Reservoirs Kumar Hemant Singh,Ritesh Mohan Joshi,2019-10-16 This book presents selected articles from the workshop on Challenges in Petrophysical Evaluation and Rock Physics Modeling of Carbonate Reservoirs held at IIT Bombay in November 2017 The articles included explore the challenges associated with using well log data core data analysis and their integration in the qualitative and quantitative assessment of petrophysical and elastic properties in carbonate reservoirs The book also discusses the recent trends and advances in the area of research and development of carbonate reservoir characterization both in industry and academia Further it addresses the challenging concept of porosity partitioning which has huge implications for exploration and development success in these complex reservoirs enabling readers to understand the varying orders of deposition and diagenesis and also to model the flow and elastic properties

Rock physics of unconventional reservoirs Qiaomu Qi,Lidong Dai,Maxim Lebedev,Tobias Mueller,Junfang Zhang,2023-07-19

Rock Physics of Unconventional Reservoirs, volume II Qiaomu Qi,Lidong Dai,Maxim Lebedev,Tobias Mueller,Junfang Zhang,2024-10-07 Unconventional resources with commercial interest in the world mainly include heavy oils shales coalbed methane and tight gas sands The production and development of these resources has changed the global energy supply pattern Quantitative interpretation of geophysical data in the exploration well logging and

engineering development of unconventional resources requires a comprehensive understanding of physical properties of rocks and their relationships. The research of rock physics provides an interdisciplinary treatment of physical properties whether related to geological, geophysical or geomechanical methodologies. The development of new rock physics methods is essential when integrating core, well log, seismic data to improve the accuracy of formation evaluation and reservoir characterization. The composition, internal structure and thermodynamic environment of reservoir rocks are complex and vary with different regions. This becomes particularly evident for unconventional reservoirs with strong macro and microscopic heterogeneities. The diversity of exploration targets and complexity of reservoir characteristics pose great challenges to the applicability of existing rock physics experiments and theories. There are potential risks in directly using existing empirical relations and physical models to guide geophysical interpretation since spurious results may occur. Therefore, it is imperative to explore more applicable rock physics methods according to the petrophysical nature of actual reservoirs. **Rock**

Damage and Fluid Transport, Part I G. Dresen, Ove Stephansson, Arno Zang, 2008-01-24 Mechanical properties and fluid transport in rocks are intimately linked as deformation of a solid rock matrix immediately affects the pore space and permeability. Part I of this topical volume covers mainly the nucleation and evolution of crack damage in rocks, new or modified techniques to measure rock fracture toughness and a discussion of upscaling techniques relating mechanical and fluid transport behaviour in rocks at different spatial scales. **Geomechanical and Petrophysical Properties of**

Mudrocks E.H. Rutter, J. Mecklenburgh, K.G. Taylor, 2017-10-09 A surge of interest in the geomechanical and petrophysical properties of mudrocks/shales has taken place in recent years following the development of a shale gas industry in the United States and elsewhere and with the prospect of similar developments in the UK. Also, these rocks are of particular importance in excavation and construction, geotechnics and other rock engineering applications such as underground natural gas storage, carbon dioxide disposal and radioactive waste storage. They may greatly influence the stability of natural and engineered slopes. Mudrocks, which make up almost three quarters of all the sedimentary rocks on Earth, therefore impact on many areas of applied geoscience. This volume focuses on the mechanical behaviour and various physical properties of mudrocks. The 15 chapters are grouped into three themes: i) physical properties such as porosity, permeability, fluid flow through cracks, strength and geotechnical behaviour; ii) mineralogy and microstructure which control geomechanical behaviour; and iii) fracture both in laboratory studies and in the field. **New Frontiers in Oil and Gas Exploration** Congrui Jin, Gianluca Cusatis, 2016-10-07

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impacted areas air quality and infrastructure assets such as roads pipelines water and wastewater networks Easy to understand the book identifies equipment and procedural problems inherent to oil and gas operations and provides systematic approaches for solving them **Groundwater Geophysics** Reinhard Kirsch,2008-12-14 Edited by Reinhard Kirsch this book demonstrates the use of geophysics for the detection and delineation of groundwater resources As well as being an excellent reference it could also be used as a textbook An addition to the bookshelf of any geophysicist A *Practical Guide to Seismic Reservoir Characterization* Timothy Tylor-Jones,Leonardo Azevedo,2023-01-11 This book covers in detail the entire workflow for quantitative seismic interpretation of subsurface modeling and characterization It focusses on each step of the geo modeling workflow starting from data preconditioning and wavelet extraction which is the basis for the reservoir geophysics described and introduced in the following chapters This book allows the reader to get a comprehensive insight of the most common and advanced workflows It aims at graduate students related to energy hydrocarbons CO2 geological storage and near surface characterization as well as professionals in these industries The reader benefits from the strong and coherent theoretical background of the book which is accompanied with real case examples **Digital rock physics and machine learning** Mingliang Liu,Fernando Bordignon,Leandro Passos De Figueiredo,Yuqi Wu,Luanxiao Zhao,2023-04-28

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