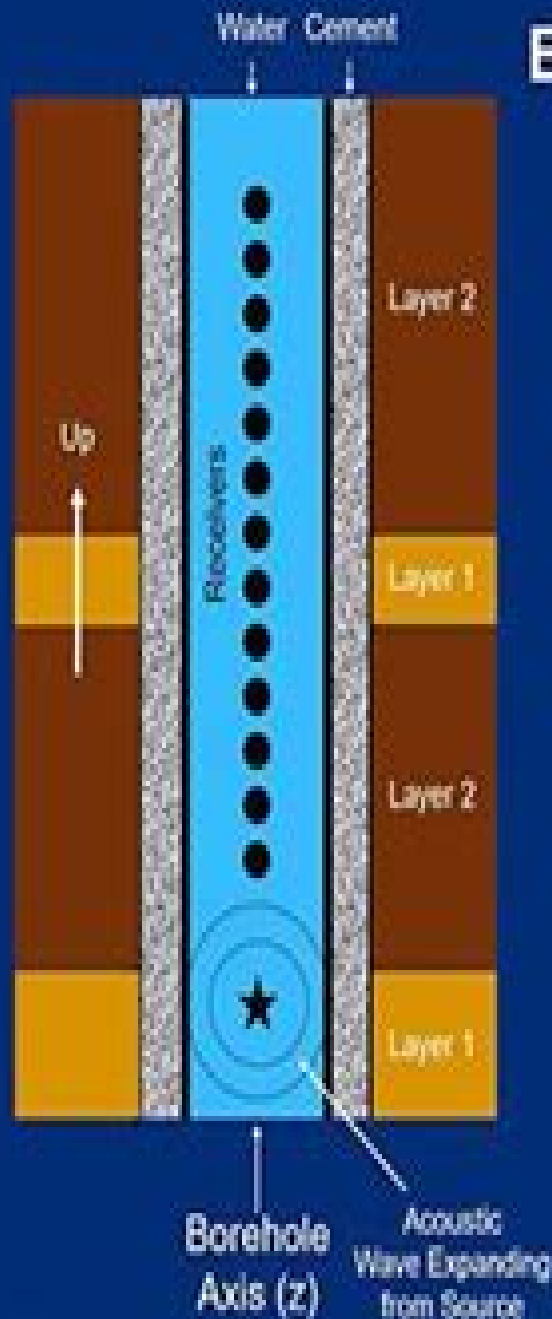


Borehole Acoustic Logging



- Borehole drilled through formations, with or without casing and cement
- Wireline and LWD tools have sources and receiver arrays
- Source fires a pulse into the water, which goes into formations
- Some energy returns to the receiver array
- Array processing techniques are used to measure elastic properties of the formation and its pore fluids
- Relates to drilling safety, borehole stability, formation evaluation, reservoir characterization, and completion planning

Quantitative Borehole Acoustic Methods Quantitative Borehole Acoustic Methods

Gail Williamson, M. A. Lovell, Peter K. Harvey



Quantitative Borehole Acoustic Methods Quantitative Borehole Acoustic Methods:

Quantitative Borehole Acoustic Methods X.M. Tang, Chuen Hon Arthur Cheng, 2004-01-27 Acoustic logging is a multidisciplinary technology involving basic theory instrumentation and data processing interpretation methodologies The advancement of the technology now allows for a broad range of measurements to obtain formation properties such as elastic wave velocity and attenuation formation permeability and seismic anisotropy that are important for petroleum reservoir exploration With these advances it is easier to detect and characterize formation fractures estimate formation stress field and locate estimate petroleum reserves The technology has evolved from the monopole acoustic logging into the multipole including dipole cross dipole and even quadrupole acoustic logging measurements The measurement process has developed from the conventional wireline logging into the logging while drilling stage For such a fast developing technology with applications that are interesting to readers of different backgrounds it is necessary to have systematic documentation of the discipline including the theory methods and applications as well as the technology's past present and near future development trends **Quantitative Borehole Acoustic Methods** provides such documentation with emphasis on the development over the past decade Although considerable effort has been made to provide a thorough basis for the theory and methodology development emphasis is placed on the applications of the developed methods The applications are illustrated with field data examples Many of the acoustic waveform analysis processing methods described in the book are now widely used in the well logging industry *Handbook of Borehole Acoustics and Rock Physics for Reservoir Characterization* Vimal Saxena, Michel Krief, Ludmila Adam, 2018-04-28 The *Handbook of Borehole Acoustics and Rock Physics for Reservoir Characterization* combines in a single useful handbook the multidisciplinary domains of the petroleum industry including the fundamental concepts of rock physics acoustic logging waveform processing and geophysical application modeling through graphical examples derived from field data It includes results from core studies together with graphics that validate and support the modeling process and explores all possible facets of acoustic applications in reservoir evaluation for hydrocarbon exploration development and drilling support The *Handbook of Borehole Acoustics and Rock Physics for Reservoir Characterization* serves as a technical guide and research reference for oil and gas professionals scientists and students in the multidisciplinary field of reservoir characterization through the use of petrosonics It overviews the fundamentals of borehole acoustics and rock physics with a focus on reservoir evaluation applications explores current advancements through updated research and identifies areas of future growth Presents theory application and limitations of borehole acoustics and rock physics through field examples and case studies Features Petrosonic Workflows for various acoustic applications and evaluations which can be easily adapted for practical reservoir modeling and interpretation Covers the potential advantages of acoustic based techniques and summarizes key results for easy geophysical application **Multi-Component Acoustic Characterization of Porous Media** Karel N. van Dalen, 2013-01-11 The feasibility to extract porous medium parameters

from acoustic recordings is investigated The thesis gives an excellent discussion of our basic understanding of different wave modes using a full waveform and multi component approach Focus lies on the dependency on porosity and permeability where especially the latter is difficult to estimate In this thesis this sensitivity is shown for interface wave and reflected wave modes For each of the pseudo Rayleigh and pseudo Stoneley interface waves unique estimates for permeability and porosity can be obtained when impedance and attenuation are combined The pseudo Stoneley wave is most sensitive to permeability both the impedance and the attenuation are controlled by the fluid flow Also from reflected wave modes unique estimates for permeability and porosity can be obtained when the reflection coefficients of different reflected modes are combined In this case the sensitivity to permeability is caused by subsurface heterogeneities generating mesoscopic fluid flow at seismic frequencies The results of this thesis suggest that estimation of in situ permeability is feasible provided detection is carried out with multi component measurements The results of this thesis arguably affect geotechnical and reservoir engineering practices

Experimental and Numerical Simulations of Rock Physics Huaimin Dong, Yihuai Zhang, Weichao Yan, 2025-09-01 Rock physics experiments and numerical simulations are indispensable tools in geology and mineral resources exploration Experiments can provide real data on the physical properties of rocks while numerical simulations can reproduce these properties and predict behavior under unknown conditions on a computer Understanding the physical properties of rocks is crucial in energy source exploration and development Rock physics experiments can perform various tests on samples under controlled environments These experiments can provide real data on the physical properties In contrast numerical simulations have the advantages of low cost and high flexibility Through numerical simulations the physical properties of rocks can be reproduced on a computer and their behavior under unknown conditions can be predicted Combining rock physics experiments with numerical simulations can provide a more comprehensive understanding of the physical properties of rocks and offer more accurate data support for energy source exploration and development The Rock Physics Handbook Gary Mavko, Tapan Mukerji, Jack Dvorkin, 2009-04-30 The Rock Physics Handbook addresses the relationships between geophysical observations and the underlying physical properties of rocks It distills a vast quantity of background theory and laboratory results into a series of concise chapters that provide practical solutions to problems in geophysical data interpretation This expanded second edition presents major new chapters on statistical rock physics and velocity porosity clay models for clastic sediments Other new and expanded topics include anisotropic seismic signatures borehole waves models for fractured media poroelastic models and attenuation models This new edition also provides an enhanced set of appendices with key empirical results data tables and an atlas of reservoir rock properties extended to include carbonates clays gas hydrates and heavy oils Supported by a website hosting MATLAB routines for implementing the various rock physics formulas this book is a vital resource for advanced students and university faculty as well as petroleum industry geophysicists and engineers

Borehole Imaging Gail Williamson, M. A. Lovell, Peter K. Harvey, 1999

Computational and Experimental Simulations in Engineering Xiqiao Feng, Kun Zhou, 2025-10-21 This book gathers the latest advances innovations and applications in the field of computational engineering as presented by leading international researchers and engineers at the 31st International Conference on Computational bioengineering and biomechanics geotechnical engineering offshore and arctic engineering multi scale and multi physics fluid engineering structural integrity and longevity materials design and simulation and computer modeling methods in engineering The contributions which were selected by means of a rigorous international peer review process highlight numerous exciting ideas that will spur novel research directions and foster multidisciplinary collaborations

Numerical Modeling of Coupled Phenomena in Science and Engineering Mario César Suárez Arriaga, Jochen Bundschuh, Francisco Javier Dominguez-Mota, 2008-12-01 Mathematics is a universal language Differential equations mathematical modeling numerical methods and computation form the underlying infrastructure of engineering and the sciences In this context mathematical modeling is a very powerful tool for studying engineering problems natural systems and human society This interdisciplinary book contains Seismic While Drilling F.B Poletto, F. Miranda, 2022-08-13 Seismic While Drilling Fundamentals of Drill Bit Seismic for Exploration 2nd edition revised and extended gives a theoretical and practical introduction to seismic while drilling by using drill bit noise While drilling seismic methods using surface sources and downhole receivers are also analysed The goal is to support the exploration geology with geophysical control of drilling and to build a bridge between geophysicists involved in seismic while drilling drillers and exploration geologists This revised and extended edition includes new topics such as novel drilling technology downhole communication ground force drill bit measurement SWD seismic interferometry and fiber optic DAS A new section is dedicated to well placement and geosteering Like the first edition Seismic While Drilling 2nd edition also includes examples of SWD analysis and application on real data Addresses fundamental knowledge on geophysical principles related to acoustics and seismic waves as well as basic borehole waves and drilling Includes new technological and methodological developments since the publication of the first edition Provides new examples for applications in geothermal and analysis of diffractions offshore marine and tunnel seismic while drilling TSWD

Basic Theory in Reflection Seismology J.K. Costain, C. Coruh, 2004-10-27 The material in this volume provides the basic theory necessary to understand the principles behind imaging the subsurface of the Earth using reflection and refraction seismology For reflection seismology the end product is a record section from a collection of wiggly traces that are recorded in the field from which information about the properties of subsurface structure and rock can be derived For the most part the principles of imaging are the same regardless of the depth to the target the same mathematical background is necessary for targeting a shallow water table as for investigating the base of the earth's continental crust at a depth of 30 50 km

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