



AAPG Methods in Exploration Series, No. 16

Second Edition

Basic Well Log Analysis



By George Asquith and
Daniel Krygowski
(with sections by
Steven Henderson and
Nell Hurley)



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Basic Well Log Analysis 2nd Edition

Terry C. Jones



Basic Well Log Analysis 2nd Edition:

Geological Well Logs S. Luthi, 2013-03-14 When I joined Schlumberger in 1982 I was surprised to find very few geologists in the company and the few there were worked more as log analysts than geologists. The reason for this became soon clear to me. Except for the dipmeter there was no tool and no other service that was considered geological. Schlumberger geologists were supposed to work with dipmeters and if they had a taste for it the natural gamma ray spectroscopy logs. It turned out that my timing was fortunate. At Schlumberger's research center in Ridgefield Connecticut a prototype electrical imaging tool had been designed and after having spent three years in the Middle East I was transferred there. The first field test results were just coming in and the images were startling. We could see geological details that nobody had ever seen from a log: cross beds, unconformities, pebbles, fractures, folds, faults. No cores were needed to confirm the reality of these data; they were too real to be artifacts.

Basic Well Log Analysis George B. Asquith, Daniel Krygowski, Steven Henderson, Neil F. Hurley, 2004

Basic Well Log Analysis (Second Edition), Unconventional Resources Cenk Temizel, Cengiz Yegin, Jihoon Kim, Luigi Saputelli, Ole Torsæter, 2025-02-27 The oil and gas sector is a vital player in the energy transition. With their vast resource potential, unconventional shale plays will be an essential part in enabling this change. Unconventional Resources serves as a comprehensive reference covering the latest technologies, methodologies, and applications of unconventional shale resources in the oil and gas industry and their role in the evolution of the sector's energy transition. This book offers an overview of geophysics, geology, and reservoir characterization in unconventional resources. Discusses drilling, well stimulation, and completion; production engineering and artificial lift. Covers reservoir management and surveillance, recovery enhancement, production forecasting, and surface facilities and testing. Details technical and technological advances including machine learning, AI data analytics, and Industry 4.0. Explores the latest methods, workflows in performance analysis in unconventional plays. Employs integrated and hybrid approaches to the energy transition. The book provides surface and subsurface technical professionals in the oil and gas industry a thorough overview of unconventional resources along with the integrated hybrid applications that will enable them to stay current with the industry's transition.

Arid Lands Water Evaluation and Management Robert Maliva, Thomas Missimer, 2012-06-09 A large part of the global population lives in arid lands which have low rainfall and often lack the water required for sustainable population and economic growth. This book presents a comprehensive description of the hydrogeology and hydrologic processes at work in arid lands. It describes the techniques that can be used to assess and manage the water resources of these areas with an emphasis on groundwater resources including recent advances in hydrologic evaluation and the differences between how aquifer systems behave in arid lands versus more humid areas. Water management techniques are described and summarized to show how a more comprehensive approach to water management is required in these areas including the need to be aware of cultural sensitivities and conditions unique to many arid regions. The integration of existing resources with the addition of

new water sources such as desalination of brackish water and seawater along with reusing treated wastewater will be required to meet future water supply needs Also changing climatic conditions will force water management systems to be more robust so that future water supply demands can be met as droughts become more intense and rainfall events become more intense A range of water management techniques are described and discussed in order to illustrate the methods for integrating these measures within the context of arid lands conditions

Principles of Petroleum Geoscience Ashok Vaidya,2025-02-20 Principles of Petroleum Geoscience offers a comprehensive exploration of essential concepts and methodologies in the field Authored by experts we bridge geology geophysics engineering and environmental science providing an interdisciplinary perspective Our topics span sedimentary basin analysis reservoir characterization seismic interpretation and well logging along with the latest advancements in research and technology We present real world examples and case studies to illustrate practical applications in petroleum exploration and production helping readers grasp complex ideas through practical insights With up to date content this resource is invaluable for students researchers and professionals in petroleum geoscience equipping them to meet modern challenges in hydrocarbon exploration and development

Aquifer Characterization Techniques Robert G. Maliva,2016-05-26 This book presents an overview of techniques that are available to characterize sedimentary aquifers Groundwater flow and solute transport are strongly affected by aquifer heterogeneity Improved aquifer characterization can allow for a better conceptual understanding of aquifer systems which can lead to more accurate groundwater models and successful water management solutions such as contaminant remediation and managed aquifer recharge systems This book has an applied perspective in that it considers the practicality of techniques for actual groundwater management and development projects in terms of costs technical resources and expertise required and investigation time A discussion of the geological causes types and scales of aquifer heterogeneity is first provided Aquifer characterization methods are then discussed followed by chapters on data upscaling groundwater modelling and geostatistics This book is a must for every practitioner graduate student or researcher dealing with aquifer characterization

Principles of Mathematical Petrophysics John H. Doveton,2014-08-01 The pioneering work of Gus Archie moved log interpretation into log analysis with the introduction of the equation that bears his name Subsequent developments have mixed empiricism physics mathematical algorithms and geological or engineering models as methods applied to petrophysical measurements in boreholes all over the world Principles of Mathematical Petrophysics reviews the application of mathematics to petrophysics in a format that crystallizes the subject as a subdiscipline appropriate for the workstations of today The subject matter is of wide interest to both academic and industrial professionals who work with subsurface data applied to energy hydrology and environmental issues This book is the first of its kind in that it addresses mathematical petrophysics as a distinct discipline Other books in petrophysics are either extensive descriptions of tool design or interpretation techniques typically in an ad hoc treatment It covers mathematical methods that are applied to

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Geology of Carbonate Reservoirs Wayne M. Ahr, 2011-09-20 An accessible resource covering the fundamentals of carbonate reservoir engineering Includes discussions on how where and why carbonate are formed plus reviews of basic sedimentological and stratigraphic principles to explain carbonate platform characteristics and stratigraphic relationships Offers a new genetic classification of carbonate porosity that is especially useful in predicting spatial distribution of pore networks

Imperial College Lectures In Petroleum Engineering, The - Volume 1: An Introduction To Petroleum Geoscience Michael Ala, 2017-05-26 The book is clearly organized Only important facts are addressed the sequence of the chapters is logical the text is well written and therefore very readable In addition the meaning of geoscientific terms is clearly explained Definitions are provided in a glossary which is easy to use It is an excellent tool which will be of value and benefit to the global petroleum community I am pleased to recommend it M L BordenaveMouvOil SA

This book covers the fundamentals of the earth sciences and examines their role in controlling the global occurrence and distribution of hydrocarbon resources It explains the principles practices and the terminology associated with the upstream sector of the oil industry Key topics include a look at the elements and processes involved in the generation and accumulation of hydrocarbons and demonstration of how geological and geophysical techniques can be applied to explore for oil and gas There is detailed investigation into the nature and chemical composition of petroleum and of surface and subsurface maps including their construction and uses in upstream operations Other topics include well logging techniques and their use in determining rock and fluid properties definitions and classification of resources and reserves conventional oil and gas reserves their quantification and global distribution as well as unconventional hydrocarbons their worldwide occurrence and the resources potentially associated with them Finally practical analysis is concentrated on the play concept play maps and the construction of petroleum events charts and quantification of risk in exploration ventures As the first volume in the Imperial College Lectures in Petroleum Engineering and based on a lecture series on the same topic An Introduction to Petroleum Geoscience provides the introductory information needed for students of the earth sciences petroleum engineering engineering and geoscience This volume also includes an introduction to the series by Martin Blunt and Alain Gringarten of Imperial College London

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