

Fundamental Controls on Fluid Flow in Carbonates

Current Workflows to Emerging Technologies

Edited by
S. M. Agar and S. Geiger



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Ieva Kaminskaite



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Fundamental Controls on Fluid Flow in Carbonates S.M. Agar, S. Geiger, 2015-02-02 This volume highlights key challenges for fluid flow prediction in carbonate reservoirs the approaches currently employed to address these challenges and developments in fundamental science and technology The papers span methods and case studies that highlight workflows and emerging technologies in the fields of geology geophysics petrophysics reservoir modelling and computer science Topics include detailed pore scale studies that explore fundamental processes and applications of imaging and flow modelling at the pore scale case studies of diagenetic processes with complementary perspectives from reactive transport modelling novel methods for rock typing petrophysical studies that investigate the impact of diagenesis and fault rock properties on acoustic signatures mechanical modelling and seismic imaging of faults in carbonate rocks modelling geological influences on seismic anisotropy novel approaches to geological modelling methods to represent key geological details in reservoir simulations and advances in computer visualization analytics and interactions for geoscience and engineering

Carbonate Reservoirs: Applying Current Knowledge to Future Energy Needs J. Garland, A.J. Barnett, T.P. Burchette, V.P. Wright, 2025-05-07 More than a century of exploitation of carbonate petroleum reservoirs has placed the geoscience subsurface community in a strong position to supply a wealth of knowledge and technology to our future energy needs This Special Publication presents the latest research from carbonate oil and gas fields and demonstrates how the skills and workflows learnt in this industry can be directly applied to geothermal and radioactive waste disposal evaluations in carbonate successions A common theme running through the volume is the importance of recognizing high permeability zones which can have an enormous impact on producibility whether in oil gas or geothermal reservoirs As we transition to alternative energy sources this Special Publication looks back on the positive contributions of the oil and gas industry to our scientific knowledge and understanding and discusses the ways in which carbonate and associated evaporite successions will play a critical role in our future energy needs

Integrated Fault Seal Analysis S. Ogilvie, S. Dee, R.W. Wilson, W. Bailey, 2020-08-03 Faults commonly trap fluids such as hydrocarbons and water and therefore are of economic significance During hydrocarbon field development smaller faults can provide baffles and or conduits to flow There are relatively simple well established workflows to carry out a fault seal analysis for siliciclastic rocks based primarily on clay content There are however outstanding challenges related to other rock types to calibrating fault seal models with static and dynamic data and to handling uncertainty The variety of studies presented here demonstrate the types of data required and workflows followed in today's environment in order to understand the uncertainties risks and upsides associated with fault related fluid flow These studies span all parts of the hydrocarbon value chain from exploration to production but are also of relevance for other industries such as radioactive waste and CO2 containment

Reservoir Quality of Clastic and Carbonate Rocks P.J.

Armitage,A.R. Butcher,J.M. Churchill,A.E. Csoma,C. Hollis,R.H. Lander,J.E. Omma,R.H. Worden,2018-06-18 Reservoir quality is studied using a wide range of similar techniques in both sandstones and carbonates Sandstone and carbonate reservoir quality both benefit from the study of modern analogues and experiments but modelling approaches are currently quite different for these two types of reservoirs There are many common controls on sandstone and carbonate reservoir quality but also distinct differences due primarily to mineralogy Numerous controversies remain including the question of oil inhibition the key control on pressure solution and geochemical flux of material to or from reservoirs This collection of papers contains case study based examples of sandstone and carbonate reservoir quality prediction as well as modern analogue outcrop analogue modelling and advanced analytical approaches

Seismic Characterization of Carbonate Platforms and Reservoirs J. Hendry,P. Burgess,D. Hunt,X. Janson,V. Zampetti,2021-08-17 Modern seismic data have become an essential toolkit for studying carbonate platforms and reservoirs in impressive detail Whilst driven primarily by oil and gas exploration and development data sharing and collaboration are delivering fundamental geological knowledge on carbonate systems revealing platform geomorphologies and how their evolution on millennial time scales as well as kilometeric length scales was forced by long term eustatic oceanographic or tectonic factors Quantitative interrogation of modern seismic attributes in carbonate reservoirs permits flow units and barriers arising from depositional and diagenetic processes to be imaged and extrapolated between wells This volume reviews the variety of carbonate platform and reservoir characteristics that can be interpreted from modern seismic data illustrating the benefits of creative interaction between geophysical and carbonate geological experts at all stages of a seismic campaign Papers cover carbonate exploration including the uniquely challenging South Atlantic pre salt reservoirs seismic modelling of carbonates and seismic indicators of fluid flow and diagenesis

Subseismic-Scale Reservoir Deformation M. Ashton,S.J. Dee,O.P. Wennberg,2018-01-02 In the current cost constrained environment for hydrocarbon exploitation increasing emphasis is being placed on robust subsurface description and a clear understanding of the range of uncertainty associated with reservoir models Structural heterogeneity particularly at the subseismic scale forms an integral part of these refined descriptions as it allows greater prediction of subsurface flow characteristics This volume examines the best current practice and new challenges in hydrocarbon reservoir characterization and modelling of small to subseismic deformation features through case studies experimental results and modelling The papers follow four themes characterization of deformation in porous sandstones novel characterization techniques quantifying and characterizing deformation in carbonates and modelling small scale features It includes a collection of papers from a two day international conference that brought academic and industry geoscientists and engineers together to discuss best current practice and new challenges in reservoir characterization and modelling of small to subseismic deformation features The volume should be of interest to geoscientists petrophysicists reservoir engineers and modellers

Hypogene Karst Regions and Caves of the World Alexander Klimchouk,Arthur N. Palmer,Jo De Waele,Augusto S.

Auler,Philippe Audra,2017-08-17 This book illustrates the diversity of hypogene speleogenetic processes and void conduit patterns depending on variations of the geological environments by presenting regional and cave specific case studies The cases include both well known and newly recognized hypogene karst regions and caves of the world They all focus on geological hydrogeological geodynamical and evolutionary contexts of hypogene speleogenesis The last decade has witnessed the boost in recognition of the possibility global occurrence and practical importance of hypogene karstification speleogenesis i e the development of solutional porosity and permeability by upwelling flow independent of recharge from the overlying or immediately adjacent surface Hypogene karst has been identified and documented in many regions where it was previously overlooked or misinterpreted The book enriches the basis for generalization and categorization of hypogene karst and thus improves our ability to adequately model hypogene karstification and predict related porosity and permeability It is a book which benefits every researcher student and practitioner dealing with karst

Geology of the Netherlands Johan Veen,Geert-Jan Vis,Jan Jager,Theo Wong,2025-10-01 Below the famously flat surface of the Netherlands lies a fascinating world of buried mountains and valleys which can only be unraveled with drillings geophysical techniques and geological understanding Thorough exploration for hydrocarbons groundwater and minerals produced a wealth of data and knowledge about the Dutch subsurface and its various uses The second edition of this book originally published in 2007 provides access to that wealth with a thoroughly revised and updated description of the Paleozoic to recent geology of the Netherlands including the offshore It covers applied geology with chapters on oil and gas coal and peat rock salt groundwater construction minerals silica sand underground storage and sequestration and geothermal energy It treats the natural and anthropogenic geohazards of seismicity and subsidence Finally it illustrates how data and knowledge of the Dutch subsurface are disseminated by the Geological Survey of the Netherlands part of research and technology organisation TNO Geology of the Netherlands is a comprehensive reference work for geologists engineers geoscience students and all others who wish to know more about the relevance and applications of geology in the Netherlands

Fundamental Controls on Flow in Carbonates ,2012 **Fluid Flow in the Subsurface** Hui-Hai Liu,2016-08-31 This book presents a systematic attempt to generalize several fundamental physical laws related to subsurface fluid flow that are important for a number of contemporary applications in the areas of hydrogeology reservoir engineering and rock mechanics It also covers the history of discovering these physical laws their respective scope of validity and their generalizations or extensions The physical laws discussed include Darcy s law Darcy Buckingham law and Hooke s law Darcy s law is the fundamental law for subsurface fluid flow For low permeability media it is not always adequate because of the strong fluid solid interaction Though the Darcy Buckingham law is often used for modeling subsurface multiphase flow it is only valid under the local equilibrium condition This condition does not hold in many cases especially when fingering flow occurs It is well known that subsurface fluid flow is coupled with mechanical deformation of subsurface media in some applications this coupling can play

a dominant role The continuum scale elastic deformation of natural rock however does not always follow the traditional form of Hooke's law The book also presents applications of the proposed generalizations of the physical laws to several important engineering projects

Experimental and Numerical Investigations of Geomechanical Controls on Petrophysical Changes of Carbonates During Fluid Flow Florent Brondolo, 2019 Towards Modelling Physical and Chemical Effects During Wettability Alteration in Carbonates at Pore and Continuum Scales Yan Zaretskiy, 2012 **The Impact of Faults on Fluid Flow in Porous Carbonate Rocks** Andrew Philip Cooke, 2019 The Impact of Faults on Fluid Flow in Microbial and Hydrothermal Carbonates Dorothy Leigh Drayton, 2022 **Teleogenetic controls on fluid flow, rock-water interaction and calcite cementation in permian rocks of the Delaware Basin, West Texas and Southeast New México** John Frederick Zaengle, 1995 **Deformation, Fluid Flow and Mineralisation (Rick Sibson Symposium)** Matthew C. Brown, 2002 **Fluid Flow in Carbonates, Interdisciplinary Approaches**, 1998 *Pore-scale Controls of Fluid Flow Laws and the Capillary Trapping of CO₂* Kuldeep Chaudhary, 2013 **Impact of Faults on Fluid Flow in Carbonates** Ieva Kaminskaite, 2019 **Fluid Flow in Carbonates, Interdisciplinary Approaches** SEPM (Society for Sedimentary Geology), 1998

This book delves into Fundamental Controls On Fluid Flow In Carbonates Current Workflows To Emerging Technologies Geological Society Special Publications. Fundamental Controls On Fluid Flow In Carbonates Current Workflows To Emerging Technologies Geological Society Special Publications is a crucial topic that must be grasped by everyone, ranging from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Fundamental Controls On Fluid Flow In Carbonates Current Workflows To Emerging Technologies Geological Society Special Publications, encompassing both the fundamentals and more intricate discussions.

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Technologies Geological Society Special Publications can be effectively utilized in everyday scenarios.

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6. In chapter 5, the author will draw a conclusion about Fundamental Controls On Fluid Flow In Carbonates Current Workflows To Emerging Technologies Geological Society Special Publications. The final chapter will summarize the key points that have been discussed throughout the book.

The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. This book is highly recommended for anyone seeking to gain a comprehensive understanding of Fundamental Controls On Fluid Flow In Carbonates Current Workflows To Emerging Technologies Geological Society Special Publications.

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