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VOLCANIC RESERVOIRS IN PETROLEUM EXPLORATION

CAINENG ZOU

Volcanic Reservoirs In Petroleum Exploration

Jinxing Dai



Volcanic Reservoirs In Petroleum Exploration:

Volcanic Reservoirs in Petroleum Exploration Caineng Zou, 2013-01-11 The first work of its kind Volcanic Reservoirs in Petroleum Exploration summarizes the current research and exploration techniques of volcanic reservoirs as a source of oil and gas With a specific focus on the geological features and development characteristics of volcanic reservoirs in China it presents a series of practical exploration and evaluation techniques based on this research Authored by an award winning petroleum geologist it introduces exploration and outcome prediction techniques that can be used by scientists in any volcanic region worldwide Volcanic reservoirs as new sources of petroleum resources are a hot topic in petroleum exploration Although volcanic rock cannot generate hydrocarbons it can serve as a reservoir for hydrocarbons when conditions permit This book explains the differences between volcanic reservoirs and other major reservoir types and describes effective methods for examining volcanic distribution and predicting volcanic reservoirs providing a framework for systematic studies throughout the world Includes an entire section dedicated to current trends in volcanic prediction and evaluation technology More than 90 full color photos illustrate the text in greater detail Case studies conclude each chapter helping scientists apply the book's concepts to real life scenarios The relationship between petroleum accumulation and mineralization in sedimentary basins Dongming Zhi, Deyu Gong, Leon Bagas, Hao Zou, 2023-03-14 Characteristics of Chinese Petroleum Geology Chengzao Jia, 2013-11-07 Characteristics of Chinese Petroleum Geology Geological Features and Exploration Cases of Stratigraphic Foreland and Deep Formation Traps systematically presents the progress made in petroleum geology in China and highlights the latest advances and achievements in oil gas exploration and research especially in stratigraphic foreland and deep formation traps The book is intended for researchers practitioners and students working in petroleum geology and is also an authoritative reference work for foreign petroleum exploration experts who want to learn more about this field in China As President of the Chinese Petroleum Society former Vice President of PetroChina Company Limited and Academician of the Chinese Academy of Sciences Dr Chengzao Jia has been engaged in geological research for 30 years and in oil gas exploration for more than 20 years **Unconventional Petroleum Geology** Caineng Zou, 2012-12-31 Unconventional Petroleum Geology is the first book of its kind to collectively identify catalog and assess the exploration and recovery potential of the Earth's unconventional hydrocarbons Advances in hydrocarbon technology and petroleum development systems have recently made the exploration of unconventional hydrocarbons such as shale gas tight sandstone oil and gas heavy oil tar sand and coalbed methane the hottest trend in the petroleum industry Detailed case studies act as real world application templates making the book's concepts immediately practical and useful by exploration geologists The logical and intuitive three part approach of systematically identifying an unconventional hydrocarbon cataloguing its accumulation features and assessing its exploration and recovery potential can be immediately implemented in the field anywhere in the world Provides a detailed assessment of the exploration and recovery potential of the full range

of unconventional hydrocarbons More than 300 illustrations many in full color capture the detailed intricacies and associated technological advances in unconventional hydrocarbon exploration More than 20 case studies and examples from around the world conclude each chapter and aid in the application of key exploration and recovery techniques New Advances and Challenges in Shale Oil Exploration Min Wang,Guochang Wang,Jinbu Li,2022-08-04 *Petroleum Geology of NW Europe* B. Levell,M. Bowman,2018-02-15 Published by the Geological Society on behalf of PGC Ltd 1 hardback volume in slipcase The 8th Conference on the Petroleum Geology of NW Europe was held in September 2015 and marked the 50th anniversary of the first commercial discovery offshore in the North Sea West Sole in September 1965 Its focus was 50 Years of Learning a Platform for Present Value and Future Success and its objective was to provide an update on discoveries developments technologies and geological concepts from the region The 39 extensively illustrated technical papers cover the full width of recent activity and are divided into the following sections Plays and fairways Play assessment Recent successes and learnings from failures Infrastructure led exploration and development Late life fields re development and the next life Onshore exploration and development The proceedings volume follows the format of many of the previous conferences since the first in 1974 Collectively these provide a unique documentation of the discovery and development of several NW European hydrocarbon provinces The volume will be of interest to all geoscientists involved in exploration and development in NW Europe It provides a fascinating overview of how creativity can continue to reveal hidden resources in an area that has been called mature for at least the last 20 of its 50 year history **Dynamic Well Testing in Petroleum Exploration and Development** Huinong Zhuang,Yongxin Han,Hedong Sun,Xiaohua Liu,2020-05-12 Dynamic Well Testing in Petroleum Exploration and Development Second Edition describes the process of obtaining information about a reservoir through examining and analyzing the pressure transient response caused by a change in production rate The book provides the reader with modern petroleum exploration and well testing interpretation methods including their basic theory and graph analysis It emphasizes their applications to tested wells and reservoirs during the whole process of exploration and development under special geological and development conditions in oil and gas fields taking reservoir research and performance analysis to a new level This distinctive approach features extensive analysis and application of many pressure data plots acquired from well testing in China through advanced interpretation software that can be tailored to specific reservoir environments **Deep-Buried Large Hydrocarbon Fields Onshore China: Formation and Distribution** Suyun Hu,Tongshan Wang,2021-07-30 This book analyzes the formation and evolution of the giant hydrocarbon reservoirs based on major basins onshore China It discusses exploration and research advantages of major basins in China such as Sichuan Tarim and Ordos Basins and also systematically analyzes and summarizes the formation conditions distribution rules and main controlling factors of deep oil and gas fields On this basis it forecasts the exploration prospect of China s onshore deep oil and gas providing theoretical guidance and technical support for deep oil and gas exploration breakthrough and

large scale reserves growth This book focuses on the analysis and discussion of hydrocarbon generation mechanism of deep paleo source rocks discusses the accumulation rules of cross structural reservoir formation and oil gas enrichment in ancient strata the combination of gypsum salt rocks and carbonate rocks the potential of oil and gas accumulation under salt the main controlling factors and distribution rules of deep oil and gas fields and preliminarily grasps the geological understanding of the formation and distribution of deep large oil and gas fields namely 1abundant hydrocarbon supplied by two types of source kitchens 2three large scale lithologic reservoir rocks 3hydrocarbon accumulation controlled by three paleoes paleouplift paleoplatform margin and paleofaults and 4reservoir formation across major tectonic periods The book serves as a guidance for both researchers and students majoring in petroleum geology and other related fields Giant Coal-Derived Gas Fields and Their Gas Sources in China Jinxing Dai,2016-05-09 Giant Coal Derived Gas Fields and Their Gas Sources in China presents a thorough look at 32 coal derived gas fields in China This reference book includes two main parts the first discussing the geologic characteristics of the tectonic stratigraphy source and cap rock assemblage for the accumulation periods The second part features multiple differential indexes charts phase states gas liquid solid and the methods used to determine the sources of the coal derived giant gas fields As the first comprehensive coverage of the methods of gas to source correlation in China this book will be a classic reference for researchers working in natural gas geology and geochemistry and teachers working in universities around the world Provides geochemical data of the coal derived giant gas fields guaranteeing the reliability of the research Integrates various indexes charts phase states gas liquid solid and methods to determine the sources of the coal derived giant gas fields Provides numerous data and case studies of gas fields from coal source rock giving readers a unique reference for the petroleum geochemistry and geology market

Quantitative Characterization and Engineering Application of Pores and Fractures of Different Scales in Unconventional Reservoirs Wenlong Ding,Shuai Yin,2023-02-16 **Volcanic Gas Reservoir Characterization** Qiquan Ran,Yongjun Wang,Yuanhui Sun,Lin Yan,Min Tong,2014-03-27 Volcanic gas reservoirs are the new natural gas frontier Once thought too complex too harsh on the drilling bit and too difficult to characterize reservoir engineers and petroleum geologists alike now manage more advanced seismic and logging tools making these impossible field developments possible Bridging meaningful information about these complicated provinces and linking various unconventional methods and techniques Volcanic Gas Reservoir Characterization Describes a set of leading edge integrated volcanic gas reservoir characterization techniques helping to ensure the effective development of the field Reveals the grade and relationship of volcanic stratigraphic sequence Presents field identification and prediction methods and interpretation technology of reservoir parameters relating these to similar complex fields such as shale These innovative approaches and creative methods have been successfully applied to actual development of volcanic gas reservoirs By sharing the methods and techniques used in this region with reservoir engineers and petroleum geologists all over the world those with better understanding of these unconventional basins will

begin to consider volcanic rock like any other reservoir Summarizes the research and explains detailed case studies of volcanic gas reservoir developments showing the latest achievements and lessons learned Supplies knowledge on volcanic gas reservoir basins to provide meaningful insight into similar complex reservoirs such as shale coal bed methane and heavy oil basins Contains extensive methodology strong practicality and high innovation making this an ideal book for both the practicing and seasoned reservoir engineer and petroleum geologists working with complex reservoirs Proceedings of the 2nd International Conference on Green Energy, Environment and Sustainable Development (GEESD2021) Dan Dobrota, Changbo Cheng, 2021-12-15 The need for green technologies and solutions which will deliver the energy requirements of both the developed and developing world to support sustainability and protect the environment worldwide has never been more urgent This book contains the proceedings of the 2nd International Conference on Green Energy Environment and Sustainable Development GEESD2021 which due to the COVID 19 pandemic around the world and with the strict travel restrictions in China was held as a hybrid conference both physically and online via Zoom in Shanghai China on 26 and 27 June 2021 It provided an opportunity to bring together an international community of leading scientists researchers engineers and academics as well as industrial professionals to exchange and share their experiences and research results in the energy environment and sustainable development sector In total 80 participants were able to exchange knowledge and discuss the latest developments in the field GEESD2021 attracted more than 250 submissions 88 of which were accepted after an extensive period of peer review by more than 100 reviewers and members of the program committee These are included here grouped into 3 sections with 28 papers on sustainable energy 34 on ecology and 26 papers covering environmental pollution and protection Offering an overview of the most up to date findings and technologies in the field of sustainable energy and environmental protection the book will be of interest to all those working in this field Hydrocarbons in Crystalline Rocks Nick Petford, Ken McCaffrey, 2003 Geological Genetic Analysis and Application of Oil and Gas Reservoirs Huanqing Chen, 2024-10-16 This book presents the research on geological genetic analysis of oil and gas reservoirs It expounds on the methods problems and prospects of geological genetic analyses of oil and gas reservoirs considering structures reservoirs and oil gas water OGW systems Then it explains the application of geological genetic analysis of oil and gas reservoirs with examples of volcanic rocks in the Songliao Basin glutenites in the northwestern Junggar Basin and sandstones in the Liaohe Basin It is a valuable reference for researchers engineers and graduate students engaged in oil gas exploration both from industrial and academic sectors **Urban Construction and Management Engineering IV** Seyed Mohammadreza Ghadiri, Yan Zhuge, 2024-03-07 Urban Construction and Management Engineering IV focuses on the research of construction technology and the engineering management in urban construction This proceedings gathers the most cutting edge research and achievements and will provide scholars and engineers with preferable research directions and engineering solutions as reference Subjects in this proceedings include Civil Engineering Engineering

Structure Engineering Management Low Carbon City Urban Management The works of this proceedings encourages development of civil engineering and construction technology Thereby the work promotes scientific information interchange between scholars from the top universities research centers and high tech enterprises working all around the world **Fine Reservoir Description** Huanqing Chen,2022-07-14 Fine Reservoir Description Techniques Current Status Challenges and Solutions presents studies on fine oil and gas reservoirs covering aspects of current status and progress content and methods techniques as well as challenges and solutions through literature review and case studies of reservoirs including volcanic rocks in the Songliao Basin glutenite at the northwestern margin of the Junggar Basin and sandstone in the Liaohe Basin China This book contains a large amount of data and illustrations Provides a comprehensive overview of the latest advances in refined reservoir characterization for three types of reservoirs high water cut low permeability and complex lithology Includes methods and techniques of fine reservoir description that are elaborated from nine aspects such as fine stratigraphic division and correlation fracture characterization and fine characterization of sand body Presents eight easy to use measures that are proposed to solve the problems of fine reservoir description *The Impacts of Igneous Systems on Sedimentary Basins and their Energy Resource* B. Kilhams,S. Holford,D. Gardiner,S. Gozzard,L. Layfield,C. McLean,S. Thackrey,D. Watson,2024-08-13 Many sedimentary basins worldwide contain extrusive and intrusive igneous rock sequences and these rocks and associated magmatic processes can exert profound influences on a diverse range of basin processes and elements including multiscale structural and tectonic development heat flow transport of hydrocarbons and other basinal fluids and the hydraulic properties and integrity of reservoir and sealing units Recent years have witnessed increased focus on improved understanding of igneous processes in basins to aid hydrocarbon exploration and development projects and there is growing interest in the multifaceted role that igneous sequences in basins may play in the energy transition for example as components of carbon capture and storage projects and sources of geothermal energy natural hydrogen and helium This volume showcases state of the art research from both academia and industry drawing on global examples and addressing reservoir to plate scales providing critical new data knowledge and technological capabilities that highlight the opportunities complexities and potential pitfalls associated with unlocking the energy resources of sedimentary basins impacted by igneous processes *Volcanoes* Richard V. Fisher,Grant Heiken,1997 Assisting readers in experiencing this geological phenomena the authors draw upon actual encounters with volcanoes often through firsthand accounts of those who have witnessed eruptions and miraculously survived the terrifying aftermath 46 line illustrations 85 halftones Memoir ,1962 *Structural Engineering and Industrial Architecture* Saeed Ghaffarpour Jahromi,Huseyin Bilgin,2023-11-30 Structural Engineering and Industrial Architecture collects the contributions presented at the 6th International Conference on Structural Engineering and Industrial Architecture ICSEIA 2023 Changsha China 24 26 February 2023 The book gathers cutting edge research and achievements on a wide range of topics including Civil

Engineering Engineering Structure Environmental Protection Materials Architectural Environment Seismic Engineering The book is aimed at academics and engineering working or interested in the above mentioned areas

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