

TREATISE OF PETROLEUM GEOLOGY
HANDBOOK OF PETROLEUM GEOLOGY

SOURCE AND MIGRATION PROCESSES AND EVALUATION TECHNIQUES

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Source And Migration Processes And Evaluation Techniques

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Practical Petroleum Geochemistry for Exploration and Production Harry Dembicki, 2022-08-26 *Practical Petroleum Geochemistry for Exploration and Production* Second Edition provides readers with a single reference that addresses the principle concepts and applications of petroleum geochemistry used in finding, evaluating, and producing petroleum deposits. The revised volume includes a new chapter on environmental forensic applications of petroleum geochemistry. With the current emphasis on environmental issues, pollution, climate changes, and corporate responsibility, information about how petroleum geochemistry can be used to recognize these problems, determine their source, help identify who is responsible, and how these problems may be mitigated, are vital to efficient and economical operation of a project from exploration to production to abandonment. *Practical Petroleum Geochemistry for Exploration and Production* Second Edition will continue to serve as a foundational reference to understanding the underpinning of the science, as well as a source of references that the reader can use to find detailed descriptions of methods and protocols. Emphasizes the practical application of geochemistry in solving exploration and production problems. Features more than 200 illustrations, tables, diagrams, and case studies to underscore key concepts. Authored by an expert geochemist with over 40 years of experience in field-based research, applications, and instruction. New edition includes a chapter on environmental issues, impact, climate change, pollution, and corporate responsibility, as well as expanded coverage of topics such as hydrates, as unconventional resources, geomicrobial methods, especially DNA analysis, and the use of sea surface slicks from seafloor seeps in surface geochemistry using GC x GC and asphaltene FTIR in oil correlation studies and interpretation of isotope data for the maturity of thermogenic natural gas.

[Understanding Oil and Gas Shows and Seals in the Search for Hydrocarbons](#) John Dolson, 2016-06-15 This book explains in detail how to use oil and gas show information to find hydrocarbons. It covers the basics of exploration methodologies, drilling, and mud systems, cuttings, and mud gas show evaluation, fundamental log analysis, the pitfalls of log-calculated water saturations, and a complete overview of the use of pressures to understand traps and migration, hydrodynamics, and seal and reservoir quantification using capillary pressure. Also included are techniques for quickly generating pseudo capillary pressure curves.

from simple porosity permeability data with examples of how to build spreadsheets in Excel and a complete treatment of fluid inclusion analysis and fluid inclusion stratigraphy to map migration pathways In addition petroleum systems modeling and fundamental source rock geochemistry are discussed in depth particularly in the context of unconventional source rock evaluation and screening tools for entering new plays The book is heavily illustrated with numerous examples and case histories from the author's 37 years of exploration experience The topics covered in this book will give any young geoscientist a quick start on a successful career and serve as a refresher for the more experienced explorer

Petrophysics Djebbar Tiab, Erle C. Donaldson, 2024-03-27 Petrophysics a seminal text in the field authored by recognized experts now in its 5th edition delivers information for reservoir engineers production engineers and geoscience students fundamental to understanding rock fluid interaction and critical to maximizing reservoir performance while minimizing emissions and environmental impacts This new edition lays a foundation through an introduction to petroleum geology including an overview of pre and post carbon emission concerns porosity and permeability formation resistivity and water saturation capillary pressure wettability applications of Darcy's Law naturally fractured reservoirs stress effects on reservoir rock reservoir characterization and well logs fluid rock interactions shale gas and shale oil in unconventional reservoirs and culminates in current studies on permeability from practical interpretation of pressure and rate transient analysis of tight and shale reservoirs Each chapter synthesizes relevant theory studies and advances methods procedures calculations definitions exercises and assignments designed to reinforce learning Continues its longstanding 28 year history as the leading book on petrophysics Captures advances in field technologies reservoir evaluation and testing porosity permeability updated calculations and indices in wettability permeability brittleness and fracability Includes up to date discussions on carbon footprints and strategies to reduce emissions Each chapter synthesizes relevant theory studies and advances methods procedures calculations definitions exercises and assignments designed to reinforce learning

Geochemistry Dionisios Panagiotaras, 2012-05-02 This book brings together the knowledge from a variety of topics within the field of geochemistry The audience for this book consists of a multitude of scientists such as physicists geologists technologists petroleum engineers volcanologists geochemists and government agencies The topics represented facilitate as establishing a starting point for new ideas and further contributions An effective management of geological and environmental issues requires the understanding of recent research in minerals soil ores rocks water sediments The use of geostatistical and geochemical methods relies heavily on the extraction of this book The research presented was carried out by experts and is therefore highly recommended to scientists under and post graduate students who want to gain knowledge about the recent developments in geochemistry and benefit from an enhanced understanding of the dynamics of the earth's system processes

The Biomarker Guide: Volume 1, Biomarkers and Isotopes in the Environment and Human History K. E. Peters, C. C. Walters, J. M. Moldowan, 2007-08-16 The second edition of The Biomarker Guide is a fully updated and expanded

version of this essential reference Now in two volumes it provides a comprehensive account of the role that biomarker technology plays both in petroleum exploration and in understanding Earth history and processes Biomarkers and Isotopes in the Environment and Human History details the origins of biomarkers and introduces basic chemical principles relevant to their study It discusses analytical techniques and applications of biomarkers to environmental and archaeological problems The Biomarker Guide is an invaluable resource for geologists petroleum geochemists biogeochemists environmental scientists and archaeologists

Lithofacies Paleogeography and Geological Survey of Shale Gas Chuanlong Mou,Xiuping Wang,Qiyu Wang,Xiangying Ge,Bowen Zan,Kenken Zhou,Xiaowei Chen,Wei Liang,2023-04-06 This is an open access book This book presents new theory and methods on compiling lithofacies paleogeographic maps as a key tool for guiding geological survey on shale gas The fundamental goal of the shale gas geological survey is to find the dessert area It is therefore suggested that the lithofacies paleogeographic study and the technique of mapping should be a solid scientific basis for shale gas exploration It takes Ordovician Wufeng Silurian Longmaxi Formation in Sichuan Basin and its adjacent area as an example to illustrate how to find the dessert area of shale gas in geological survey phase by compiling lithofacies paleogeographic map It s a valuable reference for both scientific research and teaching courses in the fields of sedimentary lithofacies paleogeography stratigraphy and oil and gas

Simulating Oil Entrapment in Clastic Sequences J. Wendebourg,J.W. Harbaugh,1997-11-10 The book introduces procedures for simulating migration and entrapment of oil in three dimensions in sequences of sandstones and shales A principal purpose is to show how simulation experiments can represent oil migration routes and predict places where oil may be trapped in sandstones and intercalated shales The book derives the differential equations used to represent three dimensional motions of porewater and oil in sedimentary sequences and shows how the equations may be transformed into finite form for numerical solution with computers There is emphasis on the graphic display of solutions and results of example theoretical and actual applications are presented The book is directed to geologists who have backgrounds in mathematics and computing and who are engaged in oil exploration and production

Transport in Shale Reservoirs Kun Sang Lee,Tae Hong Kim,2019-02-20 Transport in Shale Reservoirs fills the need for a necessary integrative approach on shale reservoirs It delivers both the fundamental theories of transport in shale reservoirs and the most recent advancements in the recovery of shale oil and gas in one convenient reference Shale reservoirs have distinctive features dissimilar to those of conventional reservoirs thus an accurate evaluation on the behavior of shale gas reservoirs requires an integrated understanding on their characteristics and the transport of reservoir and fluids Updates on the various transport mechanisms in shale such as molecular diffusion and phase behavior in nano pores Applies theory to practice through simulation in both shale oil and gas Presents an up to date reference on remaining challenges such as organic material in the shale simulation and multicomponent transport in CO2 injection processes

Surface Geochemistry in Petroleum Exploration S.A. Tedesco,2012-12-06 The application of surface geochemical methods to finding

petroleum is based on the detection of hydrocarbons in the soil that have leaked from a petroleum reservoir at depth. While the seal over the deposit was once considered impermeable, surface geochemistry data now show that such leakage is a common occurrence. Despite its simplicity and low costs, surface geochemistry remains controversial because until now there was no objective and in-depth treatment of the various methods of surface geochemistry for oil exploration. Written by a successful oil finder, this practical guide surveys a broad array of surface geochemistry techniques from soil gases to microbiology and provides clear strategies for applying them to the high-stakes art of petroleum exploration. Offers numerous case studies, both successes and failures, to show the strengths and weaknesses of different approaches. Examines statistical and spatial variation surveys and models in surface geochemistry, demonstrating how each analytical tool can be used to optimize accuracy. Integrates surface geochemistry data interpretation with data from conventional methods of oil exploration and considers the economics of surface geochemical approaches. Discusses key topics that have been neglected in the literature, such as grid design and the effects of soils. Geologists, geophysicists, geological engineers, and exploration managers involved in petroleum exploration will gain valuable insights from this volume. By presenting and evaluating each method of surface geochemistry in a neutral tone, this book enables the reader to select and employ these methods with greater confidence.

Basics of Petroleum Geochemistry Majid Alipour, 2025-04-24. This book provides a concise summary about fundamental aspects of petroleum geology and geochemistry for graduate students, primarily from non-English speaking countries. These fundamentals constitute about 40% of the book, while the remaining 60% deals with regional examples from petroleum geology of the Zagros basin of Iran. The regional examples are prepared using both published and unpublished proprietary data. The aim is to familiarize readers with the fundamental aspects of petroleum geochemistry and then provide typical examples from one of the world's most prolific petroleum provinces.

Unconventional Hydrocarbon Reservoirs: Coal and Shale Bodhisatwa Hazra, Debanjan Chandra, Vikram Vishal, 2024-07-16. This informative book offers a comprehensive exploration of critical reservoir parameters, including quantification techniques and interpretations for evaluating these reservoirs. Readers will also gain insight into the fundamental principles of simulating gas production from coal and shale reservoirs, as well as the key input parameters for building the best-fit reservoir model. Additionally, the book explores various aspects of storing captured CO₂ in these reservoirs and their potential role in preventing global temperature increases beyond pre-industrial levels. Energy from conventional petroleum reservoirs and coal has been the backbone of global energy needs for a long time. However, depletion of these fossil fuel reserves, as well as their contribution to rising greenhouse emissions, has prompted a shift to renewable energy sources. Natural gas found in unconventional coal and shale reservoirs is increasingly seen as a greener energy option, emitting approximately 45% less CO₂ than conventional sources. Furthermore, due to their vast availability and capacity to sequester atmospheric CO₂, unconventional coal and shale reservoirs can facilitate the transition to renewable energy resources. With a focus on achieving temperature stabilization at 1.5°C, this book

offers a valuable resource for those interested in renewable energy and mitigating climate change **Sedimentary Organic Matter** R. Tyson, 2012-12-06 A sound understanding of the global carbon cycle requires an appreciation of the various physico chemical and biological processes that determine the production distribution deposition and diagenesis of organic matter in the natural environment This book is a comprehensive interdisciplinary synthesis of this information coupled with an organic facies approach based on data from both microscopy and bulk organic geochemistry **Handbook of Environmental Isotope Geochemistry** Mark Baskaran, 2011-10-13 Applications of radioactive and stable isotopes have revolutionized our understanding of the Earth and near earth surface processes The utility of the isotopes are ever increasing and our sole focus is to bring out the applications of these isotopes as tracers and chronometers to a wider audience so that they can be used as powerful tools to solve environmental problems New developments in this field remain mostly in peer reviewed journal articles and hence our goal is to synthesize these findings for easy reference for students faculty regulators in governmental and non governmental agencies and environmental companies While this volume maintains its rigor in terms of its depth of knowledge and quantitative information it contains the breadth needed for wide variety problems and applications in the environmental sciences This volume presents all of the newer and older applications of isotopes pertaining to the environmental problems in one place that is readily accessible to readers This book not only has the depth and rigor that is needed for academia but it has the breadth and case studies to illustrate the utility of the isotopes in a wide variety of environments atmosphere oceans lakes rivers and streams terrestrial environments and sub surface environments and serves a large audience from students and researchers regulators in federal state and local governments and environmental companies **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 along with the integrated hybrid applications that will enable them to stay current with the industry s transition **Petroleum Geology of the North Sea** K. W. Glennie, 2009-06-29 Since the 3rd edition of this publication emphasis within the petroleum industry has shifted from exploration to appraisal and development

of existing hydrocarbon resources This change is reflected in this new 4th edition which has been significantly expanded to accommodate additional material The centrepiece of the book however remains a series of descriptions in stratigraphic order of the depositional history and hydrocarbon related rock units of the North Sea *Geochemistry of Fossil Fuels* Alain-Yves Huc, 2013 Understanding the origin and fate of hydrocarbons in the subsurface was the major endeavor of organic geochemists during the second half of the twentieth century They succeeded to the point where the deciphered interplaying of elements and processes paved the way for the revolutionary concept of the petroleum system a unifying paradigm that plays an important role in decision making associated with oil and gas exploration The chemistry and physics involved have been addressed in a quantitative way and integrated into the other aspects of petroleum geology giving rise to the development of numerical basin modeling This book has been designed to offer an overview of different aspects of the geochemistry of fossil fuels in particular the functioning of a petroleum system In this respect it can be viewed as a foundation for approaching basin modeling This book will be of interest to a large audience including specialists in the field nonspecialist professionals and undergraduate and graduate students Hazardous Gases Underground Barry Doyle, 2001-02-21 Applies detailed knowledge toward the design and construction of underground civil works projects Develops critical skills for managing risk and designing reliable gas control measures within project time and cost constraints

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