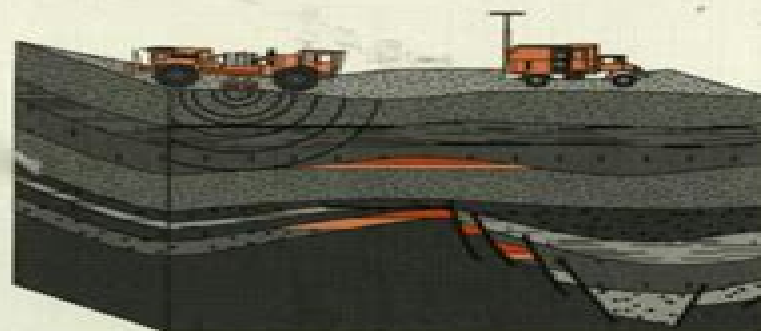


B. BIJU-DUVAL

SEDIMENTARY GEOLOGY

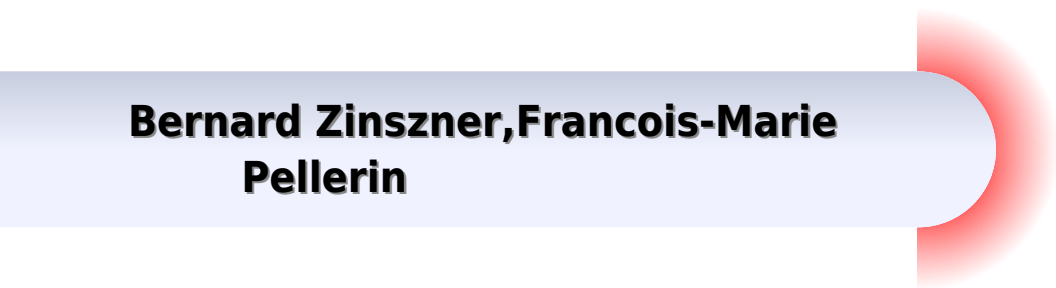
**Sedimentary Basins
Depositional Environments
Petroleum Formation**



Editions TECHNIP

Sedimentary Geology Sedimentary Basins Depositional Environments Petroleum Formation

**Bernard Zinszner, Francois-Marie
Pellerin**



Sedimentary Geology Sedimentary Basins Depositional Environments Petroleum Formation:

Sedimentary Geology Bernard Biju-Duval, 2002 In this work the reader will find the basic concepts and vocabulary of sedimentary geology along with a presentation of the new ideas that are in current use in petroleum exploration This abundantly illustrated book will serve as an excellent educational tool and remain a valuable resource and handy reference work in any petroleum geology library Contents 1 Basics of dynamic geology 2 Continental and oceanic basins 3 Sedimentary driving mechanisms and environments 4 Time evolution Sedimentary sequences stratigraphy 5 From sediments to sedimentary basin rocks and mountain chains 6 Petroleum systems Index State of Strain 2 State of Stress 3 Thermodynamics of Continuous Media II Mechanism of Material Strain 4 Linear Elasticity General Theory 5 Plane Theory of Elasticity 6 Behaviour of a Material Containing Cavities 7 Thermodynamics of Saturated Porous Media 8 Infinitesimal Thermoporoelasticity 9 The Triaxial Test and the Measurement of Thermoporoelastic Properties 10 Thermoporoelastoplasticity General Theory and Application III Mechanisms of Material Cohesion Loss 11 Fissuring 12 Introduction to Damage Theory 13 Appearance of Shearing Bands in Geomaterials

Sedimentary Geology Bernard Biju-Duval, Institut français du pétrole, 2002 **A Geoscientist's Guide to Petrophysics** Bernard Zinszner, Francois-Marie Pellerin, 2007 Geoscientists and Engineers taking an interest in Petrophysics are struck by the contrasting treatment of the Physics Aspects and the Geology Aspects If we are to scale up isolated petrophysical observations to an entire oil reservoir or an aquifer it is essential to implement the powerful extrapolation tool of geological interpretation This is clearly based on a good understanding of the relations between the petrophysical parameters studied and the petrological characteristics of the rock considered The book is divided into two sections of different size The first section by far the largest describes the various petrophysical properties of rocks Each property is defined limiting the mathematical formulation to the strict minimum but emphasising the geometrical and therefore petrological parameters governing this property The second section concentrates on methodological problems and concerns above all the representativeness of the measurements and the size effects The notions of Representative Elementary Volume Homogeneity Anisotropy Rock Type etc provide a better understanding of the problems of up scaling Plug Core Log Analysis Well Test Lastly we provide a description of several Porous Network investigation methods Thin section Pore Cast Visualization of capillary properties X ray tomography

Sedimentary Basins and Petroleum Geology of the Middle East A.E.M. Nairn, A.S. Alsharhan, 1997-12-11 The wealth of petroleum has made the Middle East one of the most actively explored regions of the world The volume of geological geophysical and geochemical data collected by the petroleum industry in recent decades is enormous The Middle East may be a unique region in the world where the volume of subsurface data and information exceeds that based on surface outcrop This book reviews the tectonic and geological history of the Middle East and the regional hydrocarbon potential on a country by country basis in the context of current ideas developed through seismic and sequence stratigraphy and incorporating the

ideas of global sea level change Subsurface data have been used as much as possible to amplify the descriptions The paleogeographic approach provides a means to view the area as a whole While the country by country approach inevitably leads to some repetition it enhances the value of the volume as a teaching tool and underlines some of the changing lithologies within formations carrying the same name

Applications of Molecular Simulation in the Oil and Gas Industry Philippe Ungerer, Bernard Tavittian, Anne Boutin, 2005 Molecular simulation is an emerging technology for determining the properties of many systems that are of interest to the oil and gas industry and more generally to the chemical industry Based on a universally accepted theoretical background molecular simulation accounts for the precise structure of molecules in evaluating their interactions Taking advantage of the availability of powerful computers at moderate cost molecular simulation is now providing reliable predictions in many cases where classical methods such as equations of state or group contribution methods have limited prediction capabilities This is particularly useful for designing processes involving toxic components extreme pressure conditions or adsorption selectivity in microporous adsorbents Molecular simulation moreover provides a detailed understanding of system behaviour As illustrated by their award from the American Institute of Chemical Engineers for the best overall performance at the Fluid Simulation Challenge 2004 the authors are recognized experts in Monte Carlo simulation techniques which they use to address equilibrium properties This book presents these techniques in sufficient detail for readers to understand how simulation works and describes many applications for industrially relevant problems The book is primarily dedicated to chemical engineers who are not yet conversant with molecular simulation techniques In addition specialists in molecular simulation will be interested in the large scope of applications presented including fluid properties fluid phase equilibria adsorption in zeolites etc

Basin Analysis and Model... Monzer Makhous, Yu. I. Galushkin, *Principles of Sedimentary Basin Analysis* Andrew D. Miall, 2013-06-29 Over the past five years there have been many advances in the field of basin analysis Developments such as the publication of new stratigraphic codes new research in fission track dating evolution of thought regarding the importance of tectonic versus eustatic controls of regional and global cycles and refinements of geophysically based basin subsidence models have necessitated the publication of a second edition of *Principles of Sedimentary Basin Analysis* Like the first edition this book emphasizes the stratigraphic evidence which geologists can actually see in outcrops well records and core samples and can gather using geophysical techniques *Principles of Sedimentary Basin Analysis* is both an excellent text for students and a practical handbook for professional geologists

Sedimentary Basins Gerhard Einsele, 2013-06-29 The modern geological sciences are characterized by extraordinarily rapid progress as well as by the development and application of numerous new and refined methods most of them handling an enormous amount of data available from all the continents and oceans Given this state of affairs it seems inevitable that many students and professionals tend to become experts in relatively narrow fields and thereby are in danger of losing a broad view of current knowledge The abundance of new books and symposium volumes

testifies to this trend toward specialization. However, many geologic processes are complex and result from the interaction of many seemingly unrelated individual factors. This signifies that we still need generalists who have the broad overview and are able to evaluate the great variety of factors and processes controlling a geologic system such as a sedimentary basin. In addition, this also means that cooperation with other disciplines in the natural sciences and engineering is increasingly important. Modern text books providing this broad overview of the earth sciences are rare.

Petroleum Geology of Libya
Don Hallett, 2002-02-26
Libya has the largest petroleum reserves of any country in Africa and since production began in 1961 over 20 billion barrels of oil have been produced. Libya is scheduled to reach the mid point of depletion of reserves in 2001 and this provides a timely point at which to review the state of petroleum exploration in Libya. A large amount of data has been published on the geology of Libya but it is scattered through the literature; much of the older data has been superseded and several of the key publications, especially those published in Libya, are difficult to find. This book represents the first attempt to produce a comprehensive synthesis of the petroleum geology of Libya. It is based exclusively on published data supplemented by the author's experience gained during ten years work in Libya. The aim of the book is to systematically review the plate tectonics, structural evolution, stratigraphy, geochemistry and petroleum systems of Libya and provides valuable new data on fields, production and reserves. This volume will provide a ready source of reference to individuals and companies who wish to obtain an overview of the petroleum geology of Libya and will save them the laborious task of sifting through hundreds of publications to find the data they require. The book includes 148 newly drawn figures.

Multiphase Production
Jean Falcimaigne, Sandrine Decarre, 2008
Annotation: This book presents the fundamentals of multiphase production with regard to flow simulations in multiphase pipelines, multiphase pumping and multiphase metering. It gives a large range of information on approaches and technologies which can be used today. It is designed for engineers involved in field development but also for petroleum engineering students.

Sedimentary Geology Sedimentary Basins Depositional Environments Petroleum Formation Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the ability of words has become more evident than ever. They have the ability to inspire, provoke, and ignite change. Such is the essence of the book **Sedimentary Geology Sedimentary Basins Depositional Environments Petroleum Formation**, a literary masterpiece that delves deep to the significance of words and their effect on our lives. Compiled by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book's key themes, examine its writing style, and analyze its overall impact on readers.

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