



# Seismic Stratigraphy Ii

**Andrew D. Miall**



## Seismic Stratigraphy II:

**Seismic Stratigraphy II** O. R. Berg, Donald G. Woolverton, 2004 *Seismic Stratigraphy II* Orville Roger Berg, Donald G. Woolverton, American Association of Petroleum Geologists, 1986

**North Sea Oil and Gas Reservoirs—II** A.T. Buller, 2012-12-06 The first North Sea Oil and Gas Reservoirs Conference was held in Trondheim in 1985 as part of the Norwegian Institute of Technology's 75th anniversary celebrations. Favourable reactions from the delegates prompted the Committee to re-run the event some three and a half years later and it is now intended that the Conference be held on a regular basis as long as there is a demand for this type of gathering. The objectives of the 1989 Conference which were broadly similar to those of the previous one were a) to bring together those engaged in various geoscientific and reservoir engineering aspects of North Sea Oil and gas reservoirs in one forum b) to demonstrate wherever possible the interdependence of the various disciplines and specializations c) to promote innovative synergistic approaches to research and development programmes aimed at North Sea conditions and d) to reflect current trends in the reservoir sciences. Naturally there was no place for specialist parallel sessions in a Conference aimed at encouraging interdisciplinary integration and awareness.

**Carbonate Reservoir Characterization: A Geologic-Engineering Analysis, Part II** S.J. Mazzullo, H.H. Rieke, G.V. Chilingarian, 1996-11-22 This second volume on carbonate reservoirs completes the two volume treatise on this important topic for petroleum engineers and geologists. Together the volumes form a complete modern reference to the properties and production behaviour of carbonate petroleum reservoirs. The book contains valuable glossaries to geologic and petroleum engineering terms providing exact definitions for writers and speakers. Lecturers will find a useful appendix devoted to questions and problems that can be used for teaching assignments as well as a guide for lecture development. In addition there is a chapter devoted to core analysis of carbonate rocks which is ideal for laboratory instruction. Managers and production engineers will find a review of the latest laboratory technology for carbonate formation evaluation in the chapter on core analysis. The modern classification of carbonate rocks is presented with petroleum production performance and overall characterization using seismic and well test analyses. Separate chapters are devoted to the important naturally fractured and chalk reservoirs. Throughout the book the emphasis is on formation evaluation and performance. This two volume work brings together the wide variety of approaches to the study of carbonate reservoirs and will therefore be of value to managers, engineers, geologists and lecturers.

**Atlas of Seismic Stratigraphy** A. W. Bally, 1987

Sequence Stratigraphy in Offshore South African Divergent Basins Leonard Franklin Brown, 1995 This volume is the result of an offshore exploration and drilling programme by Soekor Pty Ltd in the Republic of South Africa beginning in 1987. Seismic stratigraphic data and borehole information were incorporated and released in what was one of the first detailed and comprehensive published examples of the new field of sequence stratigraphy. The project was conducted over a South African offshore area of 175 000 square kilometres in the Pletmos, Bredasdorp and Orange basins which are examples

of divergent basins associated with the breakup of Gondwana

*The Geology of Stratigraphic Sequences* Andrew D. Miall, 2013-06-29 Sequence stratigraphy represents a new paradigm in geology. The principal hypothesis is that stratigraphic successions may be subdivided into discrete sequences bounded by widespread unconformities. There are two parts to this hypothesis. First, it suggests that the driving forces which generate sequences and their bounding unconformities also generate predictable three-dimensional stratigraphies. In recent years, stratigraphic research guided by sequence models has brought about fundamental improvements in our understanding of stratigraphic processes and the controls of basin architecture. Sequence models have provided a powerful framework for mapping and numerical modeling, enabling the science of stratigraphy to advance with rapid strides. This research has demonstrated the importance of a wide range of processes for the generation of cyclic sequences, including eustasy, tectonics, and orbital forcing of climate change. The main objective of this book is to document the sequence record and to discuss our current state of knowledge about sequence-generating processes.

**Seismic Facies and Sedimentary Processes of Submarine Fans and Turbidite Systems** Paul Weimer, Martin H. Link, 2013-11-11 The *Frontiers in Sedimentary Geology* series was established for the student, the researcher, and the applied scientist to enhance their potential to stay abreast of the most recent ideas and developments and to become familiar with certain topics in the field of sedimentary geology. This series deals with subjects that are in the forefront of both scientific and economic interests. The treatment of a subject in an individual volume therefore should be a combination of topical, regional, and interdisciplinary approaches. The interdisciplinary aspects are becoming more and more important because most studies dealing with the natural sciences cannot effectively stand alone. Although this thrust may sound simple in reality, it is not basic because each discipline has developed its own jargon and definitions. Intercommunication among disciplines is a major issue and can be accomplished more constructively when people with different backgrounds join together at the same symposium and can read from the same volume rather than confining themselves within the world of their own specialty meetings and journals. Books in this series provide this connective link between disciplines. Each book in this series provides a continuous and connected flow of concepts throughout the volume by the use of introductory chapters that outline a topic to help the reader grasp its problems and to understand the contributions that follow.

**Deep Marine Systems** Kevin T. Pickering, Richard N. Hiscott, 2015-10-23 Deep water below wave base processes, although generally hidden from view, shape the sedimentary record of more than 65% of the Earth's surface, including large parts of ancient mountain belts. This book aims to inform advanced level undergraduate and postgraduate students and professional Earth scientists with interests in physical oceanography and hydrocarbon exploration and production about many of the important physical aspects of deep water, mainly deep marine systems. The authors consider transport and deposition in the deep sea, trace fossil assemblages and facies stacking patterns as an archive of the underlying controls on deposit architecture, e.g., seismicity, climate change, autocyclicity. Topics include modern and ancient deep water sedimentary

environments tectonic settings and howbasinal and extra basinal processes generate the typicalcharacteristics of basin slopes submarine canyons contouritemounds and drifts submarine fans basin floors and abyssalplains *Petroleum Sedimentology* Winfried Zimmerle,H. Zimmerle,1995-04-30 Knowledge of the principles and methods of petroleum sedimentology is essential for oil and gas exploration and exploitation This book is designed as an introductory text for students in petroleum geology and applied sedimentology as well as a useful companion for advanced technicians explorationists geophysicists and petroleum engineers Source rock lithology and type of trap define the quality of a hydrocarbon accumulation This interrelationship is exemplified by seven case histories worldwide NW Europe Saudi Arabia U S A Mexico CIS China Moreover successful exploitation and enhanced oil recovery often depend on an adequate knowledge of the sedimentology of a reservoir Photographs illustrate macroscopic and microscopic aspects of source rocks as well as reservoir sandstones and limestones that are most important for hydrocarbon exploration A comprehensive list of references encourages further study Handbook of Geophysical Exploration at Sea Richard A. Geyer,Margaret Ashwell,2019-11-11 This two volume handbook presents advanced research and operational information about hard minerals and hydrocarbons It provides information in an integrated interdisciplinary manner stressing case histories It includes review chapters illustrations graphs tables and color satellite images that present the results of gravity geodetic and seismic surveys and of 3 D sea floor sub bottom visualizations The data was obtained using satellites aircraft and ships from the Atlantic and Pacific Oceans the Gulf of Mexico and the Caribbean Sea Major topics addressed in these volumes include geophysical methods used to explore for hydrocarbons advanced radiometric and electrical methods for hard mineral searches the role of geotechnology and seismic acoustics in overcoming geological hazards in selecting drilling sites and pipeline routes and remote sensing techniques used to determine the physical properties of sediments **Stratigraphy: A Modern Synthesis** Andrew D. Miall,2022-03-02 The updated textbook is intended to serve as an advanced and detailed treatment of the evolution of the subject of stratigraphy from its disparate beginnings as separate studies of sedimentology lithostratigraphy chronostratigraphy etc into a modern integrated discipline in which all components are necessary There is a historical introduction which now includes information about the timeline of the evolution of the components of modern stratigraphy The elements of the various components facies analysis sequence stratigraphy mapping methods chronostratigraphic methods etc are outlined and a chapter discussing the modern synthesis is included near the end of the book which closes with a discussion of future research trends in the study of time as preserved in the stratigraphic record Allostratigraphy of the U.S. Middle Atlantic Continental Margin--characteristics, Distribution, and Depositional History of Principal Unconformity-bounded Upper Cretaceous and Cenozoic Sedimentary Units C. Wylie Poag,Lauck W. Ward,Geological Survey (U.S.),1993 Descriptions maps and names for 12 alloformations and designations of their offshore stratotype sections and onshore supplementary reference sections **Proceedings of the Ocean Drilling Program** Ocean Drilling Program,1996

**The Geology of the Carolinas** J. Wright Horton, Victor A. Zullo, 1991 To celebrate its fiftieth anniversary the Carolina Geological Society invited forty three authors to contribute to the creation of The Geology of the Carolinas The only comprehensive modern treatment of the subject the volume has been prepared for a diverse readership ranging from undergraduate students to specialists in the fields of geology and related earth sciences Following the editors general introduction are chapters on Precambrian and Paleozoic metamorphic and igneous rocks of the Appalachian Blue Ridge and Piedmont rocks of early Mesozoic rift basins formed just before the opening of the Atlantic Ocean Cretaceous and Tertiary sedimentary deposits of the Atlantic Coastal Plain Quaternary geology and geomorphology Cenozoic tectonism including evidence for the recurrence of large earthquakes near Charleston and an overview of mineral resources in the Carolinas The book includes an index of field guides produced by the society and a thorough bibliography By introducing exciting new concepts and focusing on challenging problems on the frontiers of research this authoritative book will stimulate research in the years to come The Editors J Wright Horton Jr is a research geologist for the United States Geological Survey in Reston Virginia Victor A Zullo is a professor of geology at the University of North Carolina at Wilmington

*Paleozoic Paleogeography of the Western United States II* Calvin H. Stevens, John Doyne Cooper, 1991 Thrust Tectonics and Hydrocarbon Systems Kenneth R. McClay, 2004 Title available in Digital Reprint form on CD ROM *Initial Reports of the Deep Sea Drilling Project*, 1987 Deep-water Sedimentation in the Alpine Basin of SE France Philippe Joseph, Simon A. Lomas, 2004 A September 2001 meeting held in Nice France examined current knowledge on confined turbidite systems in particular the Gr s d Annot Work from the meeting covers aspects such as structural geology sedimentary geology and sequence stratigraphy modeling of sedimentary processes and architectures geochemistry reservoir characterization seismic Dynamics and Methods of Study of Sedimentary Basins Association des sédimentologues français, 1998 This book contains 21 contributions each written by an expert in the area of sedimentary basins The first part of the book is devoted to the methodology used for these studies in particular physical measurements well logging and seismic and synthesis of subsurface data The second part presents specific cases each corresponding to a particular type of basin

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## Seismic Stratigraphy Ii Introduction

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