

05.

Sedimentary Environments & Sedimentary Facies

♦ Presence of cross bedded sandstone can form during deposition in deserts, rivers, deltas, lakes, beaches and shallow marine.



♦ In contrast, present of hermatypic corals indicate that the sediments were deposited in shallow clear and warm seawater.



Sedimentary Environments And Facies

Harold G. Reading



Sedimentary Environments And Facies:

Sedimentary Environments Harold G. Reading, 2009-07-15 *Sedimentary Environments* is one of the most distinguished and influential textbooks in the earth sciences published in the last 20 years. The first and second editions both won universal praise and became classic works in sedimentology. Since the publication of the last edition, the study of sedimentary environments and facies has made great strides with major advances in facies modelling, sequence stratigraphy and basin modelling. The 3rd edition of this classic text will likely set the benchmark even higher and needless to say will continue being the textbook of choice for sedimentology students. The latest edition of a classic text incorporates all the latest advances in dynamic stratigraphy. Will remain the textbook of choice for upper level undergraduate and graduate students in sedimentology.

Sedimentary Environments and Facies H. G. Reading, 1986 *Sedimentary Environments and Facies* is one of the most distinguished and influential textbooks in the earth sciences published in the last twenty years. The two earlier editions won universal praise and became classic works in sedimentology. Since the publication of the second edition, the study of sedimentary environments and facies has made great strides forward. There have been major advances in facies modelling, sequence stratigraphy and basin modelling. This dynamic stratigraphy lends a new element to the book and the third edition should set a further benchmark and remain the textbook of choice for students in sedimentology.

Sedimentary environments and facies Harold G. Reading, 1980 *Tide-Influenced Sedimentary Environments and Facies* P.L. de Boer, A. van Gelder, S.D. Nio, 1988 A three day Symposium on Clastic Tidal Deposits was organized in Utrecht in August 1985 and attended by about 200 participants. During the meeting some 60 papers and 25 posters were presented while simultaneously workshops on various topics were held. The meeting was generously sponsored by the International Association of Sedimentologists, the Royal Dutch / Shell Exploration and Production Laboratories, British Petroleum Company, Chevron Oil Company and K L M. This volume contains extended versions of papers that were presented during the meeting, papers reporting about items studied during the excursions and more over several contributions which were solicited after the conference. In order to make the volume more representative, as in most fields of sedimentological research, the comparison of recent processes and products with ancient counterparts and vice versa is important for understanding the full sequence of processes and events that lead to the final end product of tide influenced sedimentary environments. In this respect we are happy that recent as well as fossil sediments get ample attention. Research on tidal sedimentary processes and products has traditionally put much emphasis on siliciclastic sediments. Still carbonate and mixed carbonate siliciclastic sediments though being subject to tidal influences in many places receive little attention in this respect which we regret is also reflected in this volume.

Sedimentology and Stratigraphy Gary Nichols, 2009-06-10 Sedimentary rocks contain the most important archive of environmental change through earth history. They record changing climates, the movement of plates and the rise and fall of sea level on timescales of a few thousand to billions of years. This fully revised and updated

edition introduces the reader to sedimentology and stratigraphic principles and provides tools for the interpretation of sediments and sedimentary rocks The processes of formation transport and deposition of sediment are considered and then applied to develop conceptual models for the full range of sedimentary environments from deserts to deep seas and reefs to rivers Different approaches to using stratigraphic principles to date and correlate strata are also considered in order to provide a comprehensive introduction to all aspects of sedimentology and stratigraphy The text and figures are designed to be accessible to anyone completely new to the subject and all of the illustrative material is provided in an accompanying CD ROM High resolution versions of these images can also be downloaded from the companion website for this book at www.wiley.com/go/nicholssedimentology

Sedimentary Environments Harold G. Reading, 2013-07-03 Sedimentary Environments is one of the most distinguished and influential textbooks in the earth sciences published in the last 20 years The first and second editions both won universal praise and became classic works in sedimentology Since the publication of the last edition the study of sedimentary environments and facies has made great strides with major advances in facies modelling sequence stratigraphy and basin modelling The 3rd edition of this classic text will likely set the benchmark even higher and needless to say will continue being the textbook of choice for sedimentology students The latest edition of a classic text Incorporates all the latest advances in dynamic stratigraphy Will remain the textbook of choice for upper level undergraduate and graduate students in sedimentology

Ancient Sedimentary Environments Selley, Richard C., 2013-05-13 This edition retains the case history approach to emphasize the subsurface diagnosis of environments using seismic and geophysical well logs and their application to petroleum exploration and production This book should be of interest to undergraduates in sedimentology and petroleum geology

Ancient Sedimentary Environments Richard C. Selley, 1978

Sedimentary Environments Offshore Norway-Palaeozoic to Recent O.J. Martinsen, T. Dreyer, 2001-06-06 Required reading for geologists working in the offshore areas Volume 10 continues the series from the Norwegian Petroleum Society This work provides an up to date review of the late Palaeozoic to present sedimentary history of the Norwegian offshore areas in the North Sea and Mid Norway basins Case studies overview articles and analogue examples from adjacent areas such as Greenland and Denmark present new ideas on the development of the Norwegian margin from the Carboniferous through the Mesozoic and Cenozoic In particular new evidence and interpretations are presented on well known major reservoir bearing successions such as the Statfjord Formation and Dunlin Group in the Northern North Sea and the Te and the Tilje Formations in the Mid Norway area Furthermore the Upper Jurassic succession in the Haltenbanken area is described giving new evidence on the interplay between extensional tectonics and sedimentation during the second major rift phase in the area The Cretaceous and Cenozoic periods are treated extensively showing their importance as overall deep water sedimentary systems with proven and potential reservoir rocks such as in the Ormen Lange Field and for causing burial of Jurassic rocks to advantageous depths for hydrocarbon generation The Recent sedimentary history of the

Norwegian margin is treated with examples of the glacial history and giant submarine slides which understanding is vital for the placement of offshore installations The book is organised based on geologic time from Palaeozoic through Mesozoic to Cenozoic examples It includes a set of palaeogeographic maps from the Carboniferous through to the Cenozoic In addition there are numerous examples of core photographs well log data correlation panels and seismic as well as outcrop photographs and logs from the analogue examples Comprehensive reference and keyword lists are also included *Ancient Sedimentary Environments and Their Sub-surface Diagnosis* Richard C. Selley, 1985 **Tide-influenced Sedimentary Environments and Facies** Poppe Lubberts de Boer, A. van Gelder, S. D. Nio, 1988 **Stratigraphy, Depositional Environments, and Sedimentary Tectonics of the Western Margin, Cretaceous Western Interior Seaway** Dale Nations, J. Dale Nations, Jeffrey G. Eaton, 1991 Precambrian Sedimentary Environments Wladyslaw Altermann, Patricia Corcoran, 2009-03-05 The motivation for this volume came from the idea that the Precambrian is the key both to the present and to the understanding of the Earth as a whole The Precambrian constitutes about 85% of Earth's history and of that about 3.75 billion years of Precambrian time represented by rocks are accessible to geoscientists Ancient atmospheric and environmental conditions can be traced back to the time when the Earth was only about 250 million years old Precambrian rocks supply almost 75% of important mineral resources such as Fe Mn Au Pt and Cr Many of these elements are associated with sedimentary rocks and some important hydrocarbon coal and graphite deposits are also hosted by Precambrian rocks This volume is aimed at geoscientists interested in Precambrian sedimentary rocks and at students of Earth history It contains review articles discussing Precambrian conditions and case studies from Precambrian shields and successions of North and South America Australia Africa Europe Asia and India The introductory papers written by experts on Precambrian environments treat comprehensively the application of actualism to the Precambrian the evolution and influence of life on the sedimentary rock record the genesis of Banded Iron Formations the Precambrian sulphur cycle and the significance of Precambrian chemical carbonate precipitates The case studies included depositional settings and processes in Archean terranes in Paleoproterozoic sequences with some emphasis on the lack of vegetation and weathering and in late Proterozoic sequences with some emphasis on glacial deposits The contributions demonstrate that Precambrian sedimentary deposits are commonly similar to their Phanerozoic counterparts in terms of composition sedimentary processes and depositional setting but may differ significantly as a result of lack of vegetation climatic and biological constraints composition and circulation of seawater and the secular involvement of continental crust Contains review articles discussing Precambrian conditions and case studies from Precambrian shields and successions of North and South America Australia Africa Europe Asia and India The introductory papers written by experts on Precambrian environments treat comprehensively the application of actualism to the Precambrian the evolution and influence of life on the sedimentary rock record the genesis of Banded Iron Formations the Precambrian sulphur cycle and the significance of Precambrian chemical carbonate precipitates

Detailed case studies include depositional settings and processes in Archean terranes in Paleoproterozoic sequences with some emphasis on the lack of vegetation and weathering and in late Proterozoic sequences with some emphasis on glacial deposits. Written for geoscientists interested in Precambrian sedimentary rocks and students of Earth history. If you are a member of the International Association of Sedimentologists IAS for purchasing details please see <http://www.iasnet.org/publications/details.asp?code=SP33>

Sedimentary Dynamics of Windfield-Source-Basin System Zaixing Jiang, 2018-03-06 This book introduces the geological concept of the windfield source basin system based on integrated modern and ancient sedimentology studies. It identifies wind field as a main sedimentation controlling factor that combines with provenance and basin dynamics to determine the formation and distribution of depositional systems. Using the unary properties of facies, sedimentary models and the duality properties of source to sink approaches the concept of a wind source basin system introduces the sedimentary system trinity: wind field, provenance and basin properties. Wind source basin systems provide more plausible genetic interpretations of depositional systems including both continental and marine facies and clastic and carbonate systems as well as more comprehensive and precise predictions of depositional systems, hydrocarbon reservoirs in unknown regions. Further, the book proposes a series of methods on paleowind field reconstruction which fill the gaps in paleo-atmospheric field studies in paleoclimatology and shows that allocating relationships among source reservoir cap in petroliferous basins are limited by the wind source basin system. This trinity system also provides a new perspective on petroleum geology assessment. The book appeals to all those engaged in sedimentology, petroleum geology and climatology studies.

Depositional Sedimentary Environments H.-E. Reineck, I.B. Singh, 2012-12-06 From the reviews: This is an extremely useful reference text for the sedimentary geologist to own. It is well produced with clear illustrations and text and gives excellent factual information on a large number of topics. Palaeogeography, Palaeoclimatology, Palaeoecology represents a significant contribution to the literature of geoscience. It should be in the library of anyone seriously interested in sedimentology. Marine Geology. This book is still unsurpassed in providing a good basic synthesis of modern sedimentary environments, especially the physical attributes of the deposits being formed and the processes responsible. Sedimentary Geology.

Differences in Shale Oil and Gas Reservoirs across Various Sedimentary Environments: Theories and Applications Hu Li, Ahmed E. Radwan, 2024-11-21 The remarkable success of shale oil and gas production in North America has sparked worldwide interest in its significance. Notably, substantial shale oil and gas reserves have been discovered in China's Cambrian and Ordovician Silurian shales, which serve as the primary sources of production. Across the Asian continent, other shale plays exist with several countries such as India, Saudi Arabia and Pakistan actively pursuing development plans to identify additional resources. Globally, exploration and development of shale oil and gas in marine, continental, transitional and terrestrial formations have resulted in significant breakthroughs, leading to the development of a host of geological theories and technologies for shale oil and gas extraction. With the availability of

sophisticated exploration drilling logging and advanced analysis and testing tools in depth investigation can be conducted on various aspects of shale formations including the organic matter enrichment mechanism sedimentation sequence reservoir formation oil and gas generation drilling and development Additionally the coexistence of similarities and differences in the characteristics of shale reservoirs formed in different sedimentary environments will undoubtedly impact the exploration and development of shale oil and gas

Carbonate Depositional Environments Peter A. Scholle, Don G. Bebout, Clyde H. Moore, 1983 This is the book you need to improve your interpretations of carbonates Using a systematic treatment of the entire subject of carbonate depositional environments this unique book is specifically designed for use by the non specialist the petroleum geologist or field geologist who uses carbonate depositional environments in facies reconstructions and environmental interpretations This classic work covering settings from non marine to deep water focuses on the recognition of depositional environments with extensive use of color diagrams and photographs of sedimentary structures and facies assemblages Although the ultimate purpose of this text is to improve exploration for oil gas and mineral deposits it also includes environments not normally considered to be particularly prospective for oil and gas in an attempt to provide as complete a framework as possible for recognition of environments Suitable for use as a textbook this book is also an invaluable reference for the specialist or advanced graduate student It provides perspective on large scale influences on carbonate depositional environments such as tectonic patterns fluctuations of sea level variations of climate and evolutionary patterns of organisms

Sedimentary Petrology Maurice E. Tucker, Stuart J. Jones, 2023-04-10 Authoritative accessible and updated introduction to sedimentary rocks for undergraduate students Sedimentary Petrology provides readers with a concise account of sedimentary rock composition mineralogy texture structure diagenesis and depositional environments The new edition of this classic text incorporates the many technological and analytical advances of the last decade revealing exciting details of processes such as microbial precipitation how microporosity is created within mudrocks and the chemical composition of foraminifera deposits which can be a key indicator for changing seawater temperature This fourth edition offers a comprehensive update and expansion of the previous editions with a new set of illustrations new references and further reading The new co author Stuart Jones has brought his considerable expertise in clastic sedimentology to the rewritten chapters on sandstones and mudrocks The addition of color images throughout the text will aid students immensely in their studies and petrographic fieldwork Sample topics covered in Sedimentary Petrology include Advances in modeling and programming to simulate depositional diagenetic conditions and controls which support field lab descriptions and interpretations Ocean acidification and the demise of coral reefs and the role of the oceans in carbon capture and storage Sedimentary ironstones and iron formations sedimentary phosphate deposits coal oil shale and petroleum and cherts and siliceous sediments Limestones evaporites volcanoclastic sediments sandstones conglomerates breccias and the effects of microplastics on marine organisms Aimed at undergraduates in geology and earth science Sedimentary Petrology is an

excellent teaching and learning resource for introductory courses in sedimentary rocks

Coastal Sedimentary

Environments R.A. Jr. Davis, 2012-12-06 The zone where land and sea meet is composed of a variety of complex environments The coastal areas of the world contain a large percentage of its population and are therefore of extreme economic importance Industrial residential and recreational developments as well as large urban complexes occupy much of the coastal margin of most highly developed countries Undoubtedly future expansion in many undeveloped maritime countries will also be concentrated on coastal areas Accompanying our occupation of coasts in this age of technology is a dependence on coastal environments for transportation food water defense and recreation In order to utilize the coastal zone to its capacity and yet not plunder its resources we must have extensive knowledge of the complex environments contained along the coasts The many environments within the coastal zone include bays estuaries deltas marshes dunes and beaches A tremendously broad range of conditions is represented by these environments Salinity may range from essentially fresh water in estuaries such as along the east coast of the United States to extreme hypersaline lagoons such as Laguna Madre in Texas Coastal environments may be in excess of a hundred meters deep fjords or may extend several meters above sea level in the form of dunes Some coastal environments are well protected and are not subjected to high physical energy except for occasional storms whereas beaches and tidal inlets are continuously modified by waves and currents

The Neuquén Basin, Argentina Gonzalo D. Veiga, 2005 The Neuquen Basin of northern Patagonia provides an excellent case study in basin analysis and sequence stratigraphy The basin is one of the largest petroleum provinces in South America and includes a dramatic record of relative sea level changes as well as a unique and globally important palaeontological record Understanding this region is also central to unravelling the history of the Andes The latest developments in the study of the area have been combined in this volume to give an integrated series of case studies that document the structural igneous sedimentological and palaeontological history of the region from the Triassic to the Recent This publication provides an introduction into this fascinating region as well as a resource that includes the most complete and up to date studies of the area

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