



Reefs Evaporites Concepts Deposition

John K. Warren



Reefs Evaporites Concepts Deposition:

Reefs and Evaporites--concepts and Depositional Models James Harold Fisher, American Association of Petroleum Geologists, 1977 Early sedimentary evolution of the Michigan Basin Paul A. Catocsinos, Paul A. Daniels, 1991

Hypersaline Brines and Evaporitic Environments, 2011-09-22 Hypersaline Brines and Evaporitic Environments

Evaporites Through Space and Time B. Charlotte Schreiber, S. Lugli, M. Babel, 2007 This book is an exploration of varying approaches to the study of the deposition diagenesis and stratigraphy of evaporites The volume includes papers from chemical modellers who work on the basis of geochemical representations of the formative water bodies and from basin wide depositional stratigraphical modellers who propose depositional scenarios that are fitted to individual basinal pictures Until now there have been only a few studies of evaporite formation that explain the characteristic features we observe in the real rock record This volume is a collection of relevant papers in which these features are integrated in a realistic manner based on our new understanding of saline water bodies to the diverse tectonic chemical and depositional constraints of their individual basins In addition there are several review articles that offer oversight and extensive referencing of basins worthy of further study This book is a valuable resource for sedimentologists and stratigraphers looking for an up to date reference on evaporite deposits *Carbonate Petroleum Reservoirs* P.O. Roehl, P.W. Choquette, 2012-12-06 The case history approach has an impressive record of success in a variety of disciplines Collections of case histories casebooks are now widely used in all sorts of specialties other than in their familiar application to law and medicine The case method had its formal beginning at Harvard in 1871 when Christopher Lagdell developed it as a means of teaching It was so successful in teaching law that it was soon adopted in medical education and the collection of cases provided the raw material for research on various diseases Subsequently the case history approach spread to such varied fields as business psychology management and economics and there are over 100 books in print that use this approach The idea for a series of Casebooks in Earth Sciences grew from my experience in organizing and editing a collection of examples of one variety of sedimentary deposits The project began as an effort to bring some order to a large number of descriptions of these deposits that were so varied in presentation and terminology that even specialists found them difficult to compare and analyze Thus from the beginning it was evident that something more than a simple collection of papers was needed Accordingly the nearly fifty contributors worked together with George de Vries Klein and me to establish a standard format for presenting the case histories 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

Palaeoclimatology and Palaeoceanography from Laminated Sediments Alan E. S. Kemp,1996 The magnitude and causes of decadal to century scale changes in climate are major issues of global concern The separation of anthropogenically driven change from natural baseline variability within the atmosphere ocean system is a prerequisite to identifying human impact on global climate An understanding of past climate variability is therefore a key to predicting future climate change The sedimentary record of the oceans seas and lakes is produced by a series of depositional events that occur on seasonal timescales but can rarely be resolved due to mixing of the sediment by bottomdwelling organisms Where they are preserved laminated sediments act like tree rings to record these seasonal scale processes such as plankton blooms and floods and provide a uniquely high resolution record of environmental change In addition annually laminated or varved sediment sequences act as geochronometers against which other timescales can be tested Laminated sediments may therefore be used to develop records of interannual and decadal scale variability which serve to test models of climate change The authors cover a range of topics that include strategies for study and techniques of analysis A series of case studies dealing with a variety of lacustrine and marine records illustrates the wide potential of laminated sediments as palaeoclimatic and palaeoceanographic indicators

Shelf Sand and Sandstone Bodies D. Swift,2009-04-06 The last decade of study of the shallow marine boundary layer has arrived at a synthesis of sediment dynamic principles that can begin to be transferred from the time scales of the rock record years to millenia At the same time the technology of petroleum exploration has lead to a fundamentally new way of examining the deposits of sedimentary basins This book applies these insights to continental shelf and continental margin deposits providing an entirely new viewpoint to the subject

Papers on Paleontology ,1972 *Evaporites* John K. Warren,2016-05-18 The monograph offers a comprehensive discussion of the role of evaporites in hydrocarbon generation and trapping and new information on low temperature and high temperature ores It also provides a wealth of information on exploitable salts in a comprehensive volume has been assembled and organized to provide quick access to relevant information on all matters related to evaporites and associated brines In addition there are summaries of evaporite karst hazards exploitative methods and problems that can arise in dealing with evaporites in conventional and solution mining This second edition has been revised and extended with three new chapters focusing on ore minerals in different temperature settings and a chapter on meta evaporites Written by a field specialist in research and exploration the book presents a comprehensive overview of the realms of low and high temperature evaporite evolution It is aimed at earth science professionals sedimentologists oil and gas explorers mining geologists as well as environmental geologists

Anhydrite Deposits of the United States and Characteristics of Anhydrite Important for Storage of Radioactive Wastes Geological Survey (U.S.),1989 An inventory of the geologic

physical hydrologic and chemical characteristics of anhydrite deposits in the United States and evaluation of anhydrite as a possible medium for the storage of radioactive wastes Evaporites: Sediments, Resources and Hydrocarbons John K. Warren, 2006-06-12 Comprehensive discussion of the role of evaporites in hydrocarbon generation and trapping Excellent introduction in the field *Geological Survey of Canada, Open File 817* , **Paleozoic Stratigraphy and Resources of the Michigan Basin** G. Michael Grammer, William B. Harrison III, David A. Barnes, 2018-04-12 The Michigan Basin is a classic intracratonic basin that has played a significant role in the fundamental understanding of geological processes in such basins and has been an important resource for oil and gas economic minerals groundwater and coal Despite the classic nature of the Michigan Basin there has not been a special volume dedicated to the basin in nearly 25 years Since that time new advancements in the geological sciences particularly the utilization of high resolution sequence stratigraphy and three dimensional geostatistical modeling have led to a new and more comprehensive understanding of the Paleozoic sedimentary packages of the Michigan Basin This volume provides significant new insights of the Michigan Basin to both academic and applied geoscientists it includes papers that discuss various aspects of the sedimentology and stratigraphy of key units within the basin as well as papers that analyze the diverse distribution of natural resources present in this basin **Quaternary Carbonate and Evaporite Sedimentary Facies and Their Ancient Analogues** Christopher G. St. C. Kendall, Abdulrahman S. Alsharhan, 2011-02-18 This book is part of the International Association of Sedimentologists IAS Special Publications The Special Publications from the IAS are a set of thematic volumes edited by specialists on subjects of central interest to sedimentologists Papers are reviewed and printed to the same high standards as those published in the journal *Sedimentology* and several of these volumes have become standard works of reference This volume commemorates the eclectic research of Douglas James Shearman into evaporites which was initiated by his studies of the prograding UAE coastal sabkhas or salt flats that incorporate evaporite minerals which displace and replace earlier carbonate sediments His subsequent proselytization of the study of ancient evaporites in sedimentary sections all over the world led to fundamental advances in our understanding of arid zone carbonate sedimentology The papers presented here are based on presentations made in Abu Dhabi UAE 12 14th October 2004 and 7th 8th November 2006 They provide a retrospective from the 1960 s and 70 s of Holocene evaporites and carbonates recapturing Shearman s contribution by revisiting the Holocene coastal evaporite and carbonate sediments of the Arabian Persian Gulf from Abu Dhabi Qatar and Oman The first set of papers considers these sediments from the perspective of their coastal geomorphology sedimentary character and their geochemistry Later papers examine the significance of these settings in the ancient geological section world wide including examples from the Mesozoic Cenozoic of the Moroccan Atlantic margin and the Upper Jurassic Arab Formation of the Arabian Gulf **Carbonate Sedimentology and Petrology** Peter A. Scholle, Noel P. James, J. F. Read, 1989 **Geological Survey Professional Paper** Geological Survey (U.S.), 1964 U.S. Geological Survey Professional Paper , 1963 Data of

Geochemistry: Composition of the earth's crust, by R.L. Parker Geological Survey (U.S.),1962

Lithostratigraphic

Analysis of Sedimentary Basins C. E. B. Conybeare,2013-09-11 Lithostratigraphic Analysis of Sedimentary Basins deals with the concepts and methodology of lithostratigraphic analysis used to elucidate various aspects of the geological history of sedimentary layers within a basin The principles of stratigraphy and sedimentation as well as the influence of tectonism are discussed along with their relevance to a variety of methods employed in the analysis of sedimentary basins Comprised of seven chapters this book begins with a classification of sedimentary basins and an overview of the methods used in their analysis Certain lithological features including sedimentary structures textures and assemblages of features that are considered to be diagnostic or indicative of particular depositional environments are discussed together with their implications for interpretations of the geologic history of a sedimentary basin on the basis of both macrostratigraphic and microstratigraphic criteria Other lithologic analyses that are mentioned relate to petrophysical properties such as porosity and permeability and to chemical properties such as trace element organic and hydrocarbon content Methods employed in the examination of outcrops and rock samples are also considered The final chapter describes the application of sedimentary basin analysis to exploration of oil and gas coal and minerals together with potential storage reservoirs for natural gas This monograph will be of interest to geophysicists geologists geophysicists and engineers

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