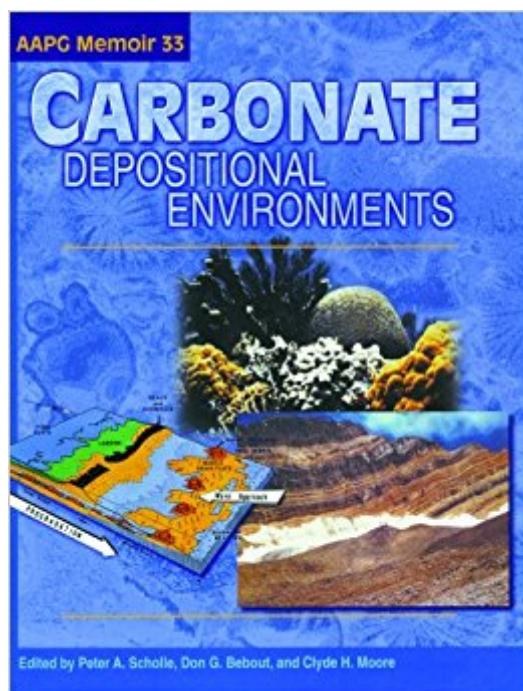


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Carbonate Depositional Environments (AAPG Memoir)



Synopsis

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. Companion to Memoir 31, this classic reference volume aids the specialist and nonspecialist in interpretation of carbonate depositional environments in facies reconstructions. Illustrated with hundreds of color diagrams and photographs of sedimentary structures and facies assemblages. American Association of Petroleum Geologists (AAPG) Founded in 1917, AAPG is the world's largest professional geological society. AAPG is a pillar of the world-wide scientific community. Our books foster timely scientific research, advance the science of geology and promote the most efficient methods of energy exploration & processing technology and practices available today. Some of the areas we publish in include: Well Log Analysis Geological Modeling Carbonate Petrology Seismic Imaging Reservoir Characterization Regional Petroleum Analysis Tectonics and Sedimentation Stratigraphy

Book Information

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Customer Reviews

Excellent book. A must in the library of any professional geologist. Book came without the dust cover, but it's the content, not the cover that counts!

thanks

As a graduate student in clastic sedimentology, this volume has been a great resource (even though I am not studying carbonates directly).

If you need to know, this is the book. Book is basically as noted and came quickly. Price was OK too.

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