

# SEISMIC EXPLORATION FOR SANDSTONE RESERVOIRS



NIGEL A. ANSTEY

# Seismic Exploration Of Sandstone Reservoirs

**Winfried Zimmerle, H. Zimmerle**



## Seismic Exploration Of Sandstone Reservoirs:

**Seismic Exploration for Sandstone Reservoirs** N.A. Anstey, 2012-12-06 This text was originally written for use with the videotape program of the same title Numbered video cassettes correspond to the following chapters of the book Tape Chapter s Tape Chapter s 1 1 2 2 1 11 3 4 2 2 2 2 3 12 3 5 1 3 5 2 3 2 4 13 3 5 3 4 2 5 2 6 14 3 5 4 3 6 3 5 2 7 2 8 15 3 7 3 7 2 6 3 16 3 8 4 7 3 1 17 4 1 8 3 2 3 2 1 18 4 2 4 4 9 3 2 2 3 2 3 19 5 10 3 3 Complete information about the videotape program Seismic Exploration for Sandstone Reservoirs may be obtained from IHRDC 137 Newbury St Boston MA 02116 617 536 0202 Acknowledgements Thanks are expressed to the authors companies and professional associations who have allowed the use of their material in the course The author and publisher are grateful for permission to reproduce material whose copyright belongs as follows Figures 2 4 3 Widess SEG 2 4 4 Prescott Continental Oil Company 3 1 Le Blanc AAPG 3 2 MacKenzie AAPG 3 1 1 Seiscom Delta 3 1 3 Schramm et al AAPG 3 1 4 Lamer et al Western Geophysical Company 3 2 2 2 Prakla Seismos 3 2 2 3 Leung et al Amoco Europe 3 2 2 4 Newman et al S 3 2 3 2 Seiscom Delta 3 3 1 Taner Seiscom Delta 3

*Seismic Exploration of Sandstone Reservoirs* Nigel A. Anstey, 1980-01-01      **Exploration Seismic Models of Depositional Sandstone Reservoirs** Marcia Dorteia Hicks, 1983      Sandstone Petroleum Reservoirs John H. Barwis, John G. McPherson, Joseph R.J. Studlick, 2012-12-06 Sandstone Petroleum Reservoirs presents an integrated multidisciplinary approach to the geology of sandstone oil and gas reservoirs Twenty two case studies involving a variety of depositional settings tectonic provinces and burial diagenetic histories emphasize depositional controls on reservoir architecture petrophysical properties and production performance An introductory section provides perspective to the nature of reservoir characterization and highlights the important questions that future studies need to address A reservoir summary following each case study aids the reader in gaining quick access to the main characteristics of each reservoir This casebook is heavily illustrated and most data have not been previously published The intended audience comprises a broad range of practicing earth scientists including petroleum geologists geophysicists and engineers Readers will value the integration of geological versus engineering interests provided here and will be enabled to improve exploration and production results      **Simple Seismics for the petroleum geologist, the reservoir engineer, the well-log analyst, the processing technician, and the man in the field** N.A. Anstey, 2012-12-06 This little book is different It is written primarily for geologists reservoir engineers and log analysts Why Because today s seismic method is more than a tool for reconnaissance exploration for finding structures it has become a tool for studying the discovered reservoir its extent its barriers its variations of thickness and its trends of porosity Today the geophysicist the geologist the engineer and the log analyst can do great things together Because the book is not written primarily for geophysicists it can skip much of the mechanics of the seismic method The reader who reaches the last page bless him will not be able to practise the seismic method but he will understand how the seismic method can help to solve his problems It may also be of value to those practitioners of the seismic method in the field

or in the processing centre who already know the mechanics of the method but would like to take a broader view 1 1

**Seismics and Structure** Of all the geophysical methods working from the surface there is only one which is widely accepted for studies of individual petroleum reservoirs the seismic reflection method We would dearly love to have something better but alas Reduced to its essentials the method is this we make a bang and we listen for echoes *Sand and Sandstone* F. J. Pettijohn, Paul E. Potter, Raymond Siever, 2012-12-06 The first edition appeared fourteen years ago Since then there have been significant advances in our science that warrant an updating and revision of *Sand and Sandstone* The main framework of the first edition has been retained so that the reader can begin with the mineralogy and textural properties of sands and sandstones progress through their organization and classification and their study as a body of rock to consideration of their origin prove nance transportation deposition and lithification and finally to their place in the stratigraphic column and the basin The last decade has seen the rise of facies analysis based on a closer look at the stratigraphic record and the recognition of characteristic bed ding sequences that are the signatures of some geologic process such as a prograding shallow water delta or the migration of a point bar on an alluvial floodplain The environment of sand deposition is more closely determined by its place in such depositional systems than by criteria based on textural characteristics the fingerprint approach Our revision reflects this change in thinking As in the geological sciences as a whole the concept of plate tectonics has required a rethinking of our older ideas about the origin and accumulation of sediments especially the nature of the sedimentary basins

**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

**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 Marine Clastic Reservoirs E.G. Rhodes,T.F. Moslow,2012-12-06 An integrated perspective to sandstone reservoir description and analysis The twelve chapters divided in 3 sections describe the use of sequence stratigraphy to catalog identify and predict marine clastic reservoir facies examine importance of rigorous sedimentological and geomorphic description and review marine depositional environments **Exploration Methods for Sandstone Reservoirs** Daniel Adolph Busch,David A. Link,1985 *Rock physics of unconventional reservoirs* Qiaomu Qi,Lidong Dai,Maxim Lebedev,Tobias Mueller,Junfang Zhang,2023-07-19 *Rock Physics and Geofluid Detection* Jing Ba,José M. Carcione,Erik H. Saenger,Beatriz Quintal,Liyun Fu,Ludmila Adam,Ravi Sharma,2021-10-29 **Practical Geophysical Technology and Application for Lithological Reservoirs** Huandi Wang,Ming Li,Yadong Wu,Jianrong Gao,2021-07-30 This book introduces new geological analysis and geophysical methods and techniques for lithological reservoir exploration It puts forward a set of practical geophysical methods and techniques aimed at lithological reservoirs in China From a practical point of view the book systematically analyses geophysical methods and technique principles applied steps key problems and caution notes in lithological exploration The lessons of the book are demonstrated with a case study of the Songliao Basin which has a large area with a low density of lithological reservoirs indicating the methods and techniques that can identify lithological reservoirs It is unique in its fusion of theory method and technology and practice *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 *Lacustrine Sandstone Reservoirs and Hydrocarbon Systems* Olive W. Baganz,Yuval Bartov,Kevin M. Bohacs,Dag Nummedal,2012-11-20 Many publications on lacustrine systems concentrate on reconstructing paleo environments deciphering paleoclimate or estimating hydrocarbon source potential This is the first memoir to give attention to describing the occurrence distribution and

character of sandstones in various lake settings The memoir is divided into four sections beginning with a global overview and followed by two sections covering lacustrine systems in compressional and extensional regimes and concludes with a series of papers on modern lake regimes      Stratigraphic Reservoir Characterization for Petroleum Geologists, Geophysicists, and Engineers Roger M. Slatt, 2013-11-21 Reservoir characterization as a discipline grew out of the recognition that more oil and gas could be extracted from reservoirs if the geology of the reservoir was understood Prior to that awakening reservoir development and production were the realm of the petroleum engineer In fact geologists of that time would have felt slighted if asked by corporate management to move from an exciting exploration assignment to a more mundane assignment working with an engineer to improve a reservoir's performance Slowly reservoir characterization came into its own as a quantitative multidisciplinary endeavor requiring a vast array of skills and knowledge sets Perhaps the biggest attractor to becoming a reservoir geologist was the advent of fast computing followed by visualization programs and theaters all of which allow young geoscientists to practice their computing skills in a highly technical work environment Also the discipline grew in parallel with the evolution of data integration and the advent of asset teams in the petroleum industry Finally reservoir characterization flourished with the quantum improvements that have occurred in geophysical acquisition and processing techniques and that allow geophysicists to image internal reservoir complexities Practical resource describing different types of sandstone and shale reservoirs Case histories of reservoir studies for easy comparison Applications of standard new and emerging technologies      **Theoretical and Computational Acoustics 2003** Alexandra Tolstoy, Yu-Chiung Teng, Erchang Shang, 2004 The ICTCA conference provides an interdisciplinary forum for active researchers in academia and industry who are of varying backgrounds to discuss the state of the art developments and results in theoretical and computational acoustics and related topics The papers presented at the meeting cover acoustical problems of common interest across disciplines and their accurate mathematical and numerical modeling This volume collects papers that were presented at the sixth meeting The subjects include geophysics scattering and diffraction the parabolic equation with special sessions in honor of Dr Fred Tappert seismic exploration boundary element methods visualization oil industry applications shallow water acoustics matched field tracking bubbles waves in complex media seabed interactions ocean acoustic inversion and mathematical issues in underwater acoustics      Petroleum Geology of Northwest Europe A. J. Fleet, S. A. R. Boldy, 1999-09 A review of the extensive advances made in the understanding the petroleum geology of the Atlantic margin of northwest Europe of the North Sea and of adjacent areas since the last conference in 1992 In particular the volume focuses on the development of and application of 3D seismic time lapse 4D and other innovative seismic tools the ongoing refinement of sequence and other stratigraphic approaches including the integration of detailed biostratigraphic data the development of modelling at both the reservoir and basin scale which can respond to new data acquisition and be used to assess uncertainties at the reservoir scale and scenarios at the basin scale      United Kingdom Oil

and Gas Fields G. Goffey, J.G. Gluyas, 2020-12-03 Geological Society Memoir 52 records the extraordinary 50 year journey that has led to the development of some 458 oil and gas fields on the UKCS. It contains papers on almost 150 onshore and offshore fields in all of the UK's main petroliferous basins. These papers range from look backs on some of the first developed gas fields in the Southern North Sea to papers on fields that have only just been brought into production or may still remain undeveloped and includes two candidate CO<sub>2</sub> sequestration projects. These papers are intended to provide a consistent summary of the exploration appraisal development and production history of each field leading to the current subsurface understanding which is described in greater detail. As such the Memoir will be an enduring reference source for those exploring for developing producing hydrocarbons and sequestering CO<sub>2</sub> on the UKCS in the coming decades. It encapsulates the petroleum industry's deep subsurface knowledge accrued over more than 50 years of exploration and production.

**Principles of Petroleum Geoscience** Ashok Vaidya, 2025-02-20 Principles of Petroleum Geoscience offers a comprehensive exploration of essential concepts and methodologies in the field. Authored by experts, we bridge geology, geophysics, engineering, and environmental science, providing an interdisciplinary perspective. Our topics span sedimentary basin analysis, reservoir characterization, seismic interpretation, and well logging, along with the latest advancements in research and technology. We present real world examples and case studies to illustrate practical applications in petroleum exploration and production, helping readers grasp complex ideas through practical insights. With up to date content, this resource is invaluable for students, researchers, and professionals in petroleum geoscience, equipping them to meet modern challenges in hydrocarbon exploration and development.

## **Seismic Exploration Of Sandstone Reservoirs** Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the energy of words has become more evident than ever. They have the ability to inspire, provoke, and ignite change. Such may be the essence of the book **Seismic Exploration Of Sandstone Reservoirs**, a literary masterpiece that delves deep to the significance of words and their affect our lives. Written 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 shall explore the book's key themes, examine its writing style, and analyze its overall effect on readers.

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