

HANDBOOK OF GEOPHYSICAL EXPLORATION

SECTION I. SEISMIC EXPLORATION

KLAUS HELBIG and SVEN TREITEL (Editors)

VOLUME 4A

SEISMIC INVERSION

AND

DECONVOLUTION

PART A: CLASSICAL METHODS

by ENDERS A. ROBINSON

GEOPHYSICAL PRESS

# Seismic Inversion Deconvolution Classical Methods part A Seismic Exploration Vol 4

**G. Grau**

## **Seismic Inversion Deconvolution Classical Methods part A Seismic Exploration Vol 4:**

**Handbook of Geophysical Exploration** Enders A. Robinson, 1984      **Seismic Inversion and Deconvolution** Enders A. Robinson, 1984      **Seismic Inversion & Deconvolution: Classical methods** Enders A. Robinson, 1984 The objective of seismic exploration is to delineate the subsurface structure of the earth. A large variety of computer processing methods are available to transform the observed seismic data into a form that is more useful to the seismic interpreter. An important subdivision of these methods comes under the heading Seismic Inversion and Deconvolution. Most seismic data are recorded either by geophone that measures particle velocity or else by hydrophone that measures pressure. A dual sensor incorporates both a geophone and a hydrophone so simultaneous measurements of both particle velocity and pressure are obtained. Unprecedented improvements in inversion and deconvolution are made possible through the use of Dual Sensor Technology. The purpose of Seismic Inversion and Deconvolution Part B Dual Sensor Technology is to provide the fundamentals of dual sensor technology. Previous work together with new results are brought together into a self-contained whole. By using dual sensors in the acquisition of seismic data new avenues are opened up that revolutionize all aspects of seismic inversion and deconvolution. Dual sensor technology can lead to images of the subsurface of the earth that were previously thought unattainable. The implications for the oil industry are far-reaching. Great new reserves of petroleum are waiting to be discovered through the use of dual sensor technology. Today the main application of this work is with ocean bottom cable (OBC) methods. However it is anticipated that dual sensor technology will soon be applied not only to all aspects of seismic oil exploration but also to other disciplines involved with remote sensing.

**Seismic Inversion & Deconvolution** Enders A. Robinson, 1984      **Seismic Inversion & Deconvolution: Dual-sensor technology** Enders A. Robinson, 1984 Hardbound. The objective of seismic exploration is to delineate the subsurface structure of the earth. A large variety of computer processing methods are available to transform the observed seismic data into a form that is more useful to the seismic interpreter. An important subdivision of these methods comes under the heading Seismic Inversion and Deconvolution. Most seismic data are recorded either by geophone that measures particle velocity or else by hydrophone that measures pressure. A dual sensor incorporates both a geophone and a hydrophone so simultaneous measurements of both particle velocity and pressure are obtained. Unprecedented improvements in inversion and deconvolution are made possible through the use of Dual Sensor Technology. The purpose of Seismic Inversion and Deconvolution Part B Dual Sensor Technology is to provide the fundamentals of dual sensor technology. Previous work together with new results are brought together.      **Seismic Inversion and Deconvolution** Enders A. Robinson,      *Deconvolution and Inversion* M. Bernabini, 1991-01-15 This book represents the proceedings of a research workshop on Deconvolution and Inversion held in Rome September 1986. The meeting was jointly sponsored by the European Association of Exploration Geophysicists the Society of Exploration Geophysicists the National Research Council in Italy and the National Science Foundation in the United States. The stated objective of the workshop was

to elucidate interaction between linear and non linear deconvolution techniques and modern seismic inversion methods The volume also includes papers which were especially invited **Seismic Inversion & Deconvolution** Enders A.

Robinson,1984   **Optimal Seismic Deconvolution** Jerry M. Mendel,1983 Optimal Seismic Deconvolution An Estimation Based Approach presents an approach to the problem of seismic deconvolution It is meant for two different audiences practitioners of recursive estimation theory and geophysical signal processors The book opens with a chapter on elements of minimum variance estimation that are essential for all later developments Included is a derivation of the Kaiman filter and discussions of prediction and smoothing Separate chapters follow on minimum variance deconvolution maximum likelihood and maximum a posteriori estimation methods the philosophy of maxi

Seismic Amplitude Inversion in Reflection Tomography Yanghua Wang,2003-02-25 This is the first book of its kind on seismic amplitude inversion in the context of reflection tomography The aim of the monograph is to advocate the use of ray amplitude data separately or jointly with traveltime data in reflection seismic tomography The emphasis of seismic exploration is on imaging techniques so that seismic section can be interpreted directly as a geological section In contrast it is perhaps ironic that in decades of industrial seismology one major aspect of waveform data that potentially is easier to measure and analyse has generally been ignored That is the information content of seismic amplitudes Perhaps the potential complexity has deterred most researchers from a more thorough investigation of the practical use of seismic amplitude data The author of this volume presents an authoritative and detailed study of amplitude data as used in conjunction with traveltime data to provide better constraints on the variation of seismic wave speed in the subsurface One of the fundamental problems in conventional reflection seismic tomography using only traveltime data is the possible ambiguity between the velocity variation and the reflector depth The inclusion of amplitude data in the inversion may help to resolve this problem because the amplitudes and traveltimes are sensitive to different features of the subsurface model and thereby provide more accurate information about the subsurface structure and the velocity distribution An essential goal of this monograph is to make the amplitude inversion method work with real reflection seismic data   Practical Wavelet Deconvolution and Seismic Inversion C. R. T. Ramsden,1987

*Seismic Exploration Methods* Ray L. Sengbush,2012-12-06 This book describes the seismic methods used in geophysical exploration for oil and gas in a comprehensive non rigorous mathematical manner I have used it and its predecessors as a manual for short courses in seismic methods and it has been extensively revised time and again to include the latest advances in our truly remarkable science I once called it Advanced Seismic Interpretation but the geophysicists who attended the courses always wondered when I was going to start discussing interpretation They discovered at the end that I never did discuss interpretation as they knew it No mention was made of reflection picking posting times map ping contouring and things they already knew perfectly well Instead I discussed Fourier transforms sampling theory impulse responses distortion operators Wiener filters noise in f k space velocity spectra wave equation migration and direct detection

of hydrocarbons as each of these topics appeared on the seismic scene I wanted the geophysicists to think beyond the routine of interpretation to develop a better understanding of why seismic sections look as they do to have a better feel for what digital processing is doing for good or evil to the seismic data I attempted to stretch their minds Whitehead said it best A mind once stretched by a new idea can never shrink to its former dimension May this book be a successful mind stretcher R L Seismic Data Analysis, 2000 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 **Signal/noise Separation and Seismic Inversion** William S. Harlan, 1986 Seismic Inversion by Wave Equation Method Xinyi Sun, 1997 **Proceedings of the Workshop on "Practical Aspects of Seismic Inversion"** G. Grau, 1990 Improved Modeling and Inversion for Seismic Surface Waves Method, 2023 Asymptotic Seismic Inversion Geert Jan Agur Sevink, 1996 **Handbook of Geophysical Exploration**, 1985

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In some sort of taken by screens and the ceaseless chatter of fast transmission, the melodic elegance and emotional symphony produced by the written term frequently diminish in to the background, eclipsed by the constant sound and interruptions that permeate our lives. However, located within the pages of **Seismic Inversion Deconvolution Classical Methodspart A Seismic Exploration Vol 4** a stunning literary value overflowing with organic emotions, lies an immersive symphony waiting to be embraced. Constructed by an elegant musician of language, that interesting masterpiece conducts visitors on a mental journey, well unraveling the concealed melodies and profound influence resonating within each cautiously constructed phrase. Within the depths with this touching assessment, we shall examine the book is key harmonies, analyze their enthralling writing style, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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