

**HANDBOOK OF GEOPHYSICAL EXPLORATION**

**SECTION 1. 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 Methodspart A Seismic Exploration Vol 4

**K. Bolding Rasmussen, J. Mørch  
Pedersen, S. Gluck, E. Juve, ØD-S  
Holding A/S.**

## **Seismic Inversion Deconvolution Classical Methodspart 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 and Deconvolution** Enders A. Robinson,      **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 toget      **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 Practical Wavelet Deconvolution and Seismic Inversion C. R. T. Ramsden,1987

**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 Kalman 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 Data Analysis** ,2000 *Seismic Inversion Methods: A Practical Approach* S. P. Maurya,N. P. Singh,K. H. Singh,2020-05-28 This book introduces readers to seismic inversion methods and their application to both synthetic and real seismic data sets Seismic inversion methods are routinely used to estimate attributes like P impedance S impedance density the ratio of P wave and S wave velocities and elastic impedances from seismic and well log data These attributes help to understand lithology and fluid contents in the subsurface There are several seismic inversion methods available but their application and results differ considerably which can lead to confusion This book explains all popular inversion methods discusses their mathematical backgrounds and demonstrates their capacity to extract information from seismic reflection data The types covered include model based inversion colored inversion sparse spike inversion band limited inversion simultaneous inversion elastic impedance inversion and geostatistical inversion which includes single attribute analysis multi attribute analysis probabilistic neural networks and multi layer feed forward neural networks In addition the book describes local and global optimization methods and their application to seismic reflection data Given its multidisciplinary integrated and practical approach the book offers a valuable tool for students and young professionals especially those affiliated with oil companies 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 picking times mapping 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

**Signal/noise Separation and Seismic Inversion** William S. Harlan, 1986 *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

**Seismic Resolution** A. J. Berkhout, 1984 *Proceedings of the Workshop on "Practical Aspects of Seismic Inversion"* G. Grau, 1990 **Asymptotic Seismic Inversion** Geert Jan Agur Sevink, 1996 **3D Seismic Inversion** K. Bolding Rasmussen, J. Mørch Pedersen, S. Gluck, E. Juve, ØD-S Holding A/S., 1997 **University Course in Digital Seismic Methods Used in Petroleum Exploration** Enders A. Robinson, 1980

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