

HANDBOOK OF GEOPHYSICAL EXPLORATION

SECTION I. SEISMIC EXPLORATION

KLAUS HELBIG and SVEN TREITEL (Editors)

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SEISMIC SHEAR WAVES

PART B: APPLICATIONS

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GEOPHYSICAL PRESS

Shearwave Exploration Geophysical Development Series Volume 1

J. Russell Boulding, Jon S. Ginn



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Exploration Seismology R. E. Sheriff, L. P. Geldart, 1995-08-25 This is the completely updated revision of the highly regarded book *Exploration Seismology*. Available now in one volume, this textbook provides a complete and systematic discussion of exploration seismology. The first part of the book looks at the history of exploration seismology and the theory developed from the first principles of physics. All aspects of seismic acquisition are then described. The second part of the book goes on to discuss data processing and interpretation. Applications of seismic exploration to groundwater, environmental and reservoir geophysics are also included. The book is designed to give a comprehensive up-to-date picture of the applications of seismology. *Exploration Seismology's* comprehensiveness makes it suitable as a text for undergraduate courses for geologists, geophysicists and engineers, as well as a guide and reference work for practising professionals.

Seismic Exploration of the Deep Continental Crust Dirk Gajewski, Wolfgang Rabbel, 2012-12-06 DEKORP the German continental reflection seismic program was the major focus of deep seismic research in Germany in the 1980s and 1990s. The seismic sections provided fundamental new insight into deep geological structure of the European continent and the dynamics of continental formation. They formed the basis for worldwide comparative studies of orogenic structure. The complicated signature of the reflections from the deep crust indicated that new processing and interpretation techniques must be considered to better image the crystalline crust. Results of these efforts including pre-stack migration, 3-D imaging, shear waves and seismic anisotropy are presented in this special volume. In part, the articles open the perspective to new and future research. In part, they document research activity triggered by technical and interpretational questions raised by DEKORP field work and profiling results. Many of the presented methods can find immediate application in industrial seismic prospecting. **Geological Survey of Canada, Open File 3600**, *Expanded Abstracts with Biographies*, 2000.

Canadian Journal of Exploration Geophysics, 1992 **Books in Series, 1876-1949** R.R. Bowker Company, 1982

Books in Series, 1985 Vols for 1980 issued in three parts. Series Authors and Titles *Practical Handbook of Soil, Vadose Zone, and Ground-Water Contamination* J. Russell Boulding, Jon S. Ginn, 2016-04-19 A synthesis of years of interdisciplinary research and practice, the second edition of this bestseller continues to serve as a primary resource for information on the assessment, remediation and control of contamination on and below the ground surface. *Practical Handbook of Soil, Vadose Zone and Ground Water Contamination Assessment* Prev **Shear-wave Exploration** S. H. Danbom, S. Norman Domenico, 1987 The application of shear S waves in seismic petroleum exploration is in a critical stage of development. This book outlines the past technologies, the current ones and the possible future ones. The current efforts in S wave exploration described in this paper consist of investigation of problems in S wave recording, for example, surface wave interference processing, for example, reflection static time corrections and interpretation, for example, correlation of reflections on P and S wave seismic sections. It also looks at a recent development that will advance S wave exploration.

considerably New Publications of the Geological Survey Geological Survey (U.S.),1991 *Emerging Technologies for Reservoir Exploration* ,1998 *Use of Airborne, Surface, and Borehole Geophysical Techniques at Contaminated Sites* ,1993

Continental Lithosphere Rolf Meissner,1991-01-08 Published by the American Geophysical Union as part of the Geodynamics Series Volume 22 With the spirit of the Nibelungen lingering from the annual Richard Wagner Festival which had just ended 200 scientists from 23 countries met at Bayreuth University only a mile away from this historic and picturesque city to renew their attack on old problems with Gaia **Offset-dependent Reflectivity** John P. Castagna,Milo M. Backus,1993 Recognizing the need for education and further research in AVO the editors have compiled an all encompassing treatment of this versatile technology In addition to providing a general introduction to the subject and a review of the current state of the art this unique volume provides useful reference materials and data plus original contributions at the leading edge of AVO technologies Annali Di Geofisica ,1998 **References to Anisotropy, Attenuation, Low Velocity Zones, and Poisson's Ratio in the Earth's Crust** ,1990 *Groundwater Geophysics in Hard Rock* Prabhat Chandra Chandra,2015-10-07 In hard rock terrain shallow water wells generally have a poor to moderate yield Sinking wells deeply to tap yielding fracture zones often backfires because the borehole may miss the saturated fracture zones at depths A wrong approach to groundwater exploration in hard rock has therefore often led to unnecessary recurring expenditures and waste *American Book Publishing Record* ,1988 *Canadian Geotechnical Journal* ,2011

Near-surface Seismology ,1997

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