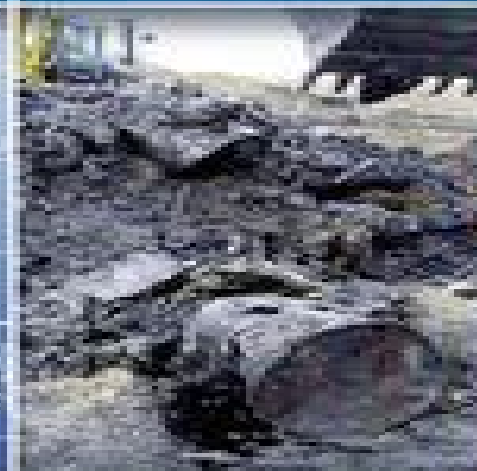
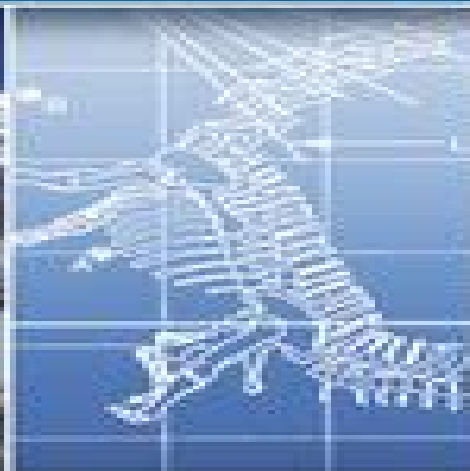


Second Edition

An Introduction to Applied and Environmental Geophysics

John M. Reynolds



Exploration Geophysics 2nd Edition

Léo Pomar



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An Introduction to Applied and Environmental Geophysics John M. Reynolds, 2011-04-25 An Introduction to Applied and Environmental Geophysics 2nd Edition describes the rapidly developing field of near surface geophysics The book covers a range of applications including mineral hydrocarbon and groundwater exploration and emphasises the use of geophysics in civil engineering and in environmental investigations Following on from the international popularity of the first edition this new revised and much expanded edition contains additional case histories and descriptions of geophysical techniques not previously included in such textbooks The level of mathematics and physics is deliberately kept to a minimum but is described qualitatively within the text Relevant mathematical expressions are separated into boxes to supplement the text The book is profusely illustrated with many figures photographs and line drawings many never previously published Key source literature is provided in an extensive reference section a list of web addresses for key organisations is also given in an appendix as a valuable additional resource Covers new techniques such as Magnetic Resonance Sounding Controlled Source EM shear wave seismic refraction and airborne gravity and EM techniques Now includes radioactivity surveying and more discussions of down hole geophysical methods hydrographic and Sub Bottom Profiling surveying and Unexploded Ordnance detection Expanded to include more forensic archaeological glaciological agricultural and bio geophysical applications Includes more information on physio chemical properties of geological engineering and environmental materials Takes a fully global approach Companion website with additional resources available at www.wiley.com/go/reynolds/introduction2e Accessible core textbook for undergraduates as well as an ideal reference for industry professionals The second edition is ideal for students wanting a broad introduction to the subject and is also designed for practising civil and geotechnical engineers geologists archaeologists and environmental scientists who need an overview of modern geophysical methods relevant to their discipline While the first edition was the first textbook to provide such a comprehensive coverage of environmental geophysics the second edition is even more far ranging in terms of techniques applications and case histories

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 *Applied Geophysics* W. M. Telford, L. P. Geldart, R. E. Sheriff, 1990-10-26 This is the completely revised and updated version of the popular and highly regarded textbook Applied Geophysics It describes the physical methods involved in exploration for hydrocarbons and minerals which include gravity magnetic seismic electrical electromagnetic radioactivity and well logging methods All aspects of these methods are described including basic theory field equipment techniques of data acquisition data processing and interpretation with the objective of locating commercial deposits of minerals oil and gas and determining

their extent In the fourteen years or so since the first edition of Applied Geophysics many changes have taken place in this field mainly as the result of new techniques better instrumentation and increased use of computers in the field and in the interpretation of data The authors describe these changes in considerable detail including improved methods of solving the inverse problem specialized seismic methods magnetotellurics as a practical exploration method time domain electromagnetic methods increased use of gamma ray spectrometers and improved well logging methods and interpretation

Use of Airborne, Surface, and Borehole Geophysical Techniques at Contaminated Sites, 1993 **Geophysics Today**
Sergey Fomel, 2010 In celebration of the 75th year of publication the Geophysics editorial team invited a collection of papers written by well recognized experts in various areas of exploration geophysics These invited papers not only form part of the present book but they also appear in the September October 2010 special section of the journal Geophysics Today A Survey of the Field as the Journal Celebrates its 75th Anniversary complements this special section with an additional group of papers drawn from Geophysics to address areas beyond the invited articles The result is a snapshot of the state of the art in the field as Geophysics passes its three quarter century mark This book is Geophysical References Series No 16 **Actes Et Documents**, 1955 Publishers Directory, 1991 *Transactions of Society of Mining Engineers, Inc*, 1987

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