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the dictionary of geophysics astrophysics and astronomy provides a lexicon of terminology covering fields such as astronomy astrophysics cosmology relativity geophysics meteorology newtonian physics and oceanography authors and editors often assume incorrectly that readers are familiar with all the terms in professional literature with over 4 000 definitions and 50 contributing authors this unique comprehensive dictionary helps scientists to use terminology correctly and to understand papers articles and books in which physics related terms appear

defines more than three thousand terms dealing with rocks rock formations erosion plate tectonics volcanoes glaciers earthquakes seismology fuels minerals and continental drift

this book includes a complete background on geophysical methods of exploration practices and case histories for a better understanding of the subject of geophysics and its applicability in diverse fields of exploration it details both conventional and advanced geophysical techniques with descriptions of the physics involved in different methodologies divided into 16 chapters the book includes detailed discussions of the theory of individual methods the operation of specific instruments the presentation of results and their interpretation features discusses potential geophysical methods and applications in mineral exploration reviews natural hazard risk mitigation using geophysical methods covers surface air marine and well logging geophysical applications in natural resource exploration includes electrical electromagnetic seismic and radioactive geophysical methods supported by successful case histories strengthens mathematical and problem solving skills covering all the geophysical aspects this book is aimed at graduate and post graduate students in applied geophysics exploration geophysics marine geophysics engineering and environmental geophysics

this dictionary comprises a truly outstanding compendium of information compiled from contributions by experts in many parts of the world all of renown in their individual branches of physical science the aims of this ambitious work are achieved in more than 700 articles supplemented by over 700 illustrations and contributed by nearly 300 eminent scientists extensive bibliographies refer to standard and original works and there is an extensive index

this book describes the application of non destructive geophysical methods in subsurface archaeological features such non destructive methods are magnetometry electrical resistance electromagnetic conductivity magnetic susceptibility and ground penetrating radar this book also includes the last improvements in instrumentation data processing and interpretations of the collected data sets leading to the rapid progress in geophysical applications in the field of archaeological investigations the book also provides complete case studies and archaeological interpretation obtained our results carried out in different localities around the world

geophysics the excellent exploration tool which traditionally uses the latest techniques has been in great demand and has assisted by remarkable development of the methods which consist of gravimetry electromagnetics and the most important seismic reflection the book is presented like an encyclopedia one may find an exact definition illustrated with simple sketches precise formulae orders of magnitude data which have so often been missing

this detailed book systematically investigates subsurface geological fractures using rock mechanics geology and geophysics based on geological fracture mechanisms and fracture boundary conditions it presents new finite difference equations for the simulation of seismic wave responses to geological fractures and proposes innovative avo inversion equations for the accurate estimation of the rock properties of the fractured medium it employs schematics snapshots color images and charts to demonstrate the mechanical characteristics of the fractures the seismic wave field response to the fractures the seismic data attributes of the fractures and the rock properties of the fractures obtained via inversion it provides a new methodology for enhancing geological fracture detection technology and for the accurate delineation of fractured reservoirs that ultimately benefits reservoir and mining engineers geologists and geophysicists in terms of optimizing reservoir recovery well performance and mining safety

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