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principles and applications of geophysics problems and methods in geophysics conducting and measuring electromagnetic fields electromagnetic induction electromagnetic anisotropy and polarization geomagnetism and geoelectricity electromagnetic methods in geology, geophysics and geochemistry the role of geophysics in minerals exploration is generally described as follows: (1) to obtain a basic understanding of the geology of the target mineralization and of its relationship with the known mineral deposits; (2) to obtain a preliminary assessment of the mineral resources of a target area or of the relationship between the deposit and the bedrock; (3) to determine the mineral potential of the target area. these objectives can be achieved using different methods, which can be summarized as follows: geophysical methods for geology, mineral exploration, and mineral exploration for geology. in this chapter, the basic aspects of geophysics are considered, including methods for assessing the petrophysical properties of the rocks, methods for assessing the lithological units and the mineral potential of the target area, and methods for exploring the structure of the mineralized zone. the chapter describes the geological principles behind the various geophysical methods and considers the application of the different methods. the advantages and limitations of each method are considered in detail, and the most appropriate methods for each area are recommended. the chapter provides a general summary of the use of geophysics in mineral exploration. the chapter concludes with a discussion of the role of geophysics in mining and the need for both national and international cooperation. the role of geophysics in geological mapping and mineral exploration in general is described in the subsequent chapter.

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"[a] splendid monograph..mouton does not undersell his work, but is clearly one of the first and most distinguished exponents of seismological research, in the sense of using the instruments and methods of seismology in the search for mineral resources." – dr. w.w. brainard, honorary geophysicist, u.s. geological survey. "in all, this is a broad and successful guide to a classic discipline with relevance to many other disciplines, and has both a strong theoretical backbone and strong case studies. it is well written and a pleasure to read." – michael rollett, editor, geophysical journal international. the montreal herald described him as "probably the most famous geophysicist" in quebec, and the mcgill geophysical institute has named a lecture hall, a research facility, and several post-doctoral fellowships in his honor. applied geophysics telford pdf download he died on march 25, 1997. from the astronomy and geophysics program, department of earth and planetary sciences, mcgill university \* malaiah tadisadana, tunguska institute of arctic biology, siberia, russia \* david o. fortier, department of earth and atmospheric sciences, mcgill university \* j. tom basilius, department of physics, mcgill university \* ernest m. fournet, department of mathematical sciences, trent university, ontario \* john p. christie, department of geology and geophysics, university of toronto \* robert e. sheriff, department of geology and geophysics, university of toronto \* william e. showmeyer, department of geology and geophysics, university of toronto \* james d. watson, department of geology and geophysics, university of toronto 5ec8ef588b

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