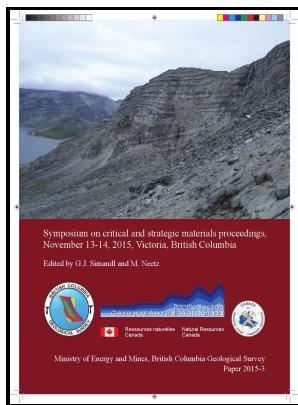


Geophysical prospecting in deeply weathered terrains: a seminar organized by the Dept. of Geology, University of Western Australia, December, 1980. edited by H.A. Doyle [and others]

University of Western Australia - Conferences and Meetings on Geophysics and Geology



Description: -

- Prospecting - Geophysical methods
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Geophysical Methods in Mineral Exploration

Two basic methods of seismic exploration are used refraction and reflection.

Presentation on geophysical methods

The seismic source is usually a sledgehammer blow to a metal plate on the ground, a larger weight drop, or an explosion.

Geophysical Methods of Exploration

Monitoring: developing new approaches and novel applications of existing technologies VII. The EGU aims to provide a forum where scientists, especially early career researchers, can present their work and discuss their ideas with experts in all fields of geoscience.

Presentation on geophysical methods

The most commonly used first step in geophysical exploration is the aeromagnetic survey. The magnetometer data is processed to remove the magnetic effects of the aircraft, and non-geological sources such as diurnal solar activity.

Conferences and Meetings on Geophysics and Geology

Terraquest was established in 1984 and since then, our dedicated team has flown over 1,500 airborne geophysical surveys using both fixed wing and helicopter platforms. In addition, it will explore the successes and failures of seismic applications that rely on amplitude fidelity, for example as

in the case of reservoir characterization.

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