

# Seismic Monitoring In Mines

USGS Earthquake Hazards Program, responsible for monitoring, reporting, and researching earthquakes and earthquake hazards

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Seismic Monitoring in Mines Edited by Dr A.J. Mendecki Managing Director and Head of Research at ISS International, Welkom, South Africa CHAPMAN & HALL

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This paper gives a brief review of seismicity and seismic monitoring in surface mines. A summary of various researches related to seismicity is presented.

Routine seismic monitoring in mines was introduced over 30 years ago with two main objectives in mind: immediate location of larger seismic events to

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EURAZIAN MINING GORNYI ZHURNAL 2. 2013 27 PHYSICS AND MECHANICS OF ROCKS level of seismic activity within the bounds of the all mine fields.

Seismic monitoring is one of the three waveform technologies used by the Comprehensive Nuclear-Test-Ban Treaty (CTBT) verification regime to monitor compliance with

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Eleven years of seismic monitoring has been the foundation for the current understanding and management of seismicity at Mt Charlotte mine. Knowledge gained by

944 Mapping and Monitoring the Mine Environment applications to run concurrently. Seismic parameters are stored in data-base structures; allowing for advanced

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Seismic Monitoring in Mines. Editors: Dr A. J. Mendecki Seismic Source Radiation and Moment Tensor in the Time Domain. Dr A. J. Mendecki. [Download PDF \(2786KB\)](#)

We provide an overview of the current status of seismic monitoring instrumentation employed in Canadian underground mines. Based on several case studies, we out

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