

BEST PRACTICE

LOCATION: Quarry
ACTIVITY: Production and Processing
SUB ACTIVITY: Aggregate processing
BEST PRACTICE No: BP441
COUNTRY OF ORIGIN: United Kingdom

ARTICLE YEAR 2005
COMPANY: Blasting and Environmental Research Group, Leeds University
COMPANY LOCATION: Leeds
COMPANY TEL: 0113 343 2795

TITLE

Feasibility project into the use of electronic detonators to control vibration from blasting

ARTICLE

This is a MIST funded project by the Blasting and Environmental Research Group at Leeds University, supported by Exchem Explosives and the Camborne School of Mines.

It is important for the industry to try and reduce the vibrations from blasting that is felt near to quarries, without having a negative financial impact on the enterprise.

The advent of electronic detonators now makes it a possibility that vibration levels can be reduced.

For a full report go to www.mi-st.org.uk or follow the link to the MIST website from the links page. Project MA/3/2/003

ARTICLE IMAGES