# SAFETY ALERT





## **FATAL ROOF FALL**

### **INCIDENT**

A mine worker was fatally injured while erecting roof supports in front of a roadheader machine.

#### **CIRCUMSTANCES**

The roadheader was driving a cut-through in coal when production stopped to allow mesh and bolts to be installed. The roof bolts were being installed using a hand-held bolter. The workman appears to have been struck by roof strata in front of the last support.

#### INVESTIGATION

The accident is being investigated and the cause has not yet been determined.

#### **RECOMMENDATIONS**

All mines using similar equipment should immediately review their operations.

The review should take into account:

- 1. Safe position of persons and equipment
- 2. Temporary roof support
- 3. Alternative methods and equipment

R Regan

ASSISTANT DIRECTOR SAFETY OPERATIONS

Find Safety Alerts at: http://www.minerals.nsw.gov.au/safety/safalert.htm

Prepared by: Paul Healey Phone: (02) 6572 1899 Date: 01/06/04

SA 04-08 fatal roof fall.doc