

# **SAFETY ALERT**

# Fall of rib results in fatality

## INCIDENT

A miner was fatally injured when a large slab of coal rib, estimated at 4 tonnes in weight, fell and pinned him to the floor.

#### **CIRCUMSTANCES**

Pillar extraction operations were being conducted employing a remotely controlled continuous miner and BLS. The second lift in the extraction cycle for the pillar was being undertaken when a portion of unsupported rib fell from the solid side without apparent warning. The victim had his back to the rib and was substantially covered by the fallen coal.

### INVESTIGATION

Inspectors of Coal Mines have attended the mine and conducted inquiries into the circumstances of the accident. Investigations are on-going.

#### RECOMMENDATIONS

Operators of underground coal mines should review the existing assessment of the stability of coal ribs at the mine as required by clause 32 of the *Coal Mine Health and Safety Regulation 2004* and ensure support measures are provided, so far as is reasonably practicable, to protect the people who work at the mine.

**NOTE:** Please ensure all relevant people in your organisation receive a copy of this Safety Alert, and are informed of its content and recommendations. This Safety Alert should be processed in a systematic manner through the mine's information and communication process. It should also be placed on the mine's notice board.

Signed

Rob Regan DIRECTOR

MINE SAFETY OPERATIONS BRANCH INDUSTRY & INVESTMENT NSW

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