



Mine Name	Mine ID	Operator	Activity Type	Activity Date
Moranbah North	MI00750	Anglo Coal (Moranbah North Management) Pty Ltd	Postal Mine Record Entry	05/05/2021

## Mine Record Entry

### Mine Record Entry Detail

Today 5 May 2021, a meeting was conducted between Inspectors and the Senior Leadership Team of the Moranbah North Mine at the Mackay RSHQ office, Level 5, 44 Nelson Street.

Attending the meeting were:

Stephen Smith, Regional Inspector of Mines

Geoff Nugent, Inspector of Mines.

Paul Brown, Inspector of Mines.

s.73 Irrelevant info, SSE.

s.73 Irrelevant info, Technical Services Manager.

s.73 Irrelevant info, Ventilation Superintendent.

s.73 Irrelevant info, EEM.

s.73 Irrelevant info, Compliance Superintendent.

The meeting was requested by IOM Brown to discuss the mines updated status and progress of responses for the Directive pursuant to section 167 of the Coal Mine Safety and Health Act 1999, given on the 21/02/2021. The Directive was given for a suspension of re-entry into the mine until such time as the SSE can demonstrate an acceptable level of risk.

Mr s.73 Irrelevant info provided an update of the 112 water levels and the records maintained for each zone being monitored, as at today the water level at 111 MG 39ct is still not low enough to achieve the ventilation quantity required to ventilate 111 & 112 roadways. The plan is to pump the water down to a level that can be managed based on time for recharge and maintain compliance to the general body TARP of the roadways.

The key documents referenced in todays discussion were:

- Email response from the SSE to IOM Brown 24/04/21 for calculations of Graham's Ratio and CO/CO2 ratio.
- Email Response from the SSE to IOM Brown 4/05/21 for Nitrogen content considered in calculations again involving ratios.
- The Moranbah North Gas Monitoring Data dated 4/05/21.
- Version 3 of TARP0009 Active Goaf Re-Entry TARP.
- Version 12 Draft Mine Re-Entry Plan.

Feedback and advice was provided to the SSE with respects to TARP0009 and the Mine Re-Entry Plan.

A summary of the advice was the information in the documents must be clear and concise,

avoid double up of information as much as possible, ensure the intent of the TARP0009 for Active Goaf for managing a Principal Hazard is not lost with all the additional Re-Entry criteria that has been added, ensure the training for TARP0009 is conducted with all persons requiring to Implement and Apply the system.

IOM Brown demonstrated how the current version 3 TARP0009 has both Triggers and Actions on page 2 which would normally just be the applicable location, the triggers / metrics or observation. The CMWs that will Implement and Apply the system must be aware not to rely only on the minimal actions listed with the triggers on page 2, the action owners / obligation holders must also reference the individual actions on pages 3 & 4 of the TARP.

The SSE was provided advice on what would be required as a minimum for the formal letter to respond to the Directive and what supporting documents would be required.

The SSE committed to providing further responses to todays discussion to Inspectors by Thursday 6/05/21.

**Paul Brown**  
**Inspector of Mines**

**Geoff Nugent**  
**Inspector of Mines**

**Stephen Smith**  
**Inspector of Mines**

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