

Resources Safety & Health Queensland Mackay Office

P.O. Box 1801, Mackay, QLD 4740 Phone: 07 4999 8512, Fax: 07 49998519

Mine Name	Mine ID	Operator	Activity Type	Activity Date	
Moranbah North	MI00750	Anglo Coal	Postal Mine Record Entry	02/06/2021	
(Moranbah North					
	M	lanagement) Pty Ltd		(4)	

Mine Record Entry

Mine Record Entry Detail

Today Wednesday 2 June 2021, subsequent to a review of safety and health management system, (SHMS) documents provided by site senior executive, (SSE) s.73 Irrelevant infol, the requirements of the directive pursuant to section 167 issued on 7 May 2021 have been satisfied.

In issuing this Mine Record Entry I have given consideration to the documents provided by the SSE and in particular, but not limited to, the document "LW605 Spontaneous Combustion Section 201 Investigation Executive Summary" document.

The extraction of coal by longwall methods may recommence in LW 605 in accordance with the controls described in the SHMS, that includes the "LW605 Spontaneous Combustion Section 201 Investigation Executive Summary" document. The recommencement and ongoing extraction of coal by longwall methods remains contingent on the SSE ensuring the Safety and Health Management System continues to maintain risk to a person from coal mining operations at an acceptable level of risk, and that operations are carried out so the level of risk from these operations is within acceptable limits and as low as reasonable achievable.

Stephen Smith Inspector of Mines



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Today commencing at 1:10pm a Teams meeting was conducted with Moranbah North personnel. In attendance at RSHQ Nelson Street Office were -

Inspectors of Mines, Stephen Smith and Richard Gouldstone

and at Moranbah North Mine -

s.73 Irrelevant inford - SSE
s.73 Irrelevant inford - UMM
s.73 Irrelevant inford - TSM
s.73 Irrelevant inford - VO
s.73 Irrelevant inford - Operators Representative

The following matters were discussed -

- 1. TARP Triggers for the last week
- Goaf drainage oxygen levels low/low/low Oxygen Red TARP due to the impact of inertisation volumes relating to SO 867,868, and 869 in general body of tail gate
- Tail gate general body oxygen TARP three locations Level 1 low Oxygen due to inertisation effect.
- Four further alarms relating to sensor and calibration failures on two locations TG SO 852 and 862.

s.73 Irrelevant il explained each incident.

2. Gas Monitoring Data Powerpoint presentation

by Mr s.73 Irrelevant if explained fully the details contained in the presentation which had been supplied by Mr s.73 Irrelev by email to the inspectors which is attached to this MRE. The personnel present provided adequate explanation as to why a 'leapfrog' tube bundle sampling option at the tail gate end of the longwall had been considered but not adopted for logistic and safety reasons. Six hourly bag samples were seen as a preferred and safer option.

3. Editing of details in Section 201 Investigation Executive Summary Version 3

Earlier, by telephone, Inspector Smith had brought Mr. s.73 Irrelevi's attention to four anomalous or inaccurate references of a minor nature which s.73 Irrelevant corrected on screen.

4. Communication to Coal Mine Workers

The Inspectors were assured that regular updates on the gas monitoring and associated activity were being comprehensively relayed to the workforce and Mr s.73 Irrelevant undertook to provide a recent example for scrutiny.

Closing comments

Inspector Smith relayed his intention to formally contact the Mine today, by separate MRE, to indicate the current Directive was satisfied which would then allow production to recommence on Longwall 605.

In response to Inspector Smith's question of when production would commence Mr s.73 Irrelevindicated that electrical inspections would first need to be completed which would be dealt with upon receipt of Inspector Smith's MRE.

The meeting discussed the potential speed at which the longwall might retreat given the uncertainty surrounding roof conditions but the critical repair/maintenance work planned on arrival at the next cut through were hoped to commence next Monday/Tuesday.

The Meeting closed at 2:10pm

Richard Gouldstone Inspector of Mines

Stephen Smith Inspector of Mines