

MANGOOLA OPEN CUT

GLENCORE

29 May 2020

Jennifer Sage
Compliance Officer
NSW Department of Planning Industry and Environment
Via Major Projects website

Dear Jennifer,

Project Approval 06_0014 Mangoola Open Cut – Updated Blast Management Plan (BMP)

Mangoola has reviewed the Blast Fume Management Procedure (BFMP) to update the incident reporting requirement to align with Mangoola's Environmental Protection License (12894) and append the BFMP to the Blast Management Plan in accordance with the guidance letter **Appendix 1: Blast Fume Management Strategy** from Scott Brooks in 2012. The remediation requirements for the Anvil Rock monitoring we made more specific in Table 4.2 to align with direction from Ann Hagerthy A/Team Leader Department of Planning Industry and Environment on 10 December 2019.

The changes to the document have been made in accordance with the **Table 1: Changes to the Blast Management Plan**.

Table 1: Changes to the Blast Management Plan

Document Section	Changes
Section 5.1	Added additional Environmental Protection License 12894 reporting requirements (R2.2).
Table 4.1	Updated table 4.2 to make remediation requirements specific to Anvil Rock as requested by DPIE.
Appendix D	Website reference added for access to the Blast Fume Management Procedure.

Following approval, document control details will be updated and authority correspondence added to Appendix A to publishing on the company website in accordance with Schedule 5 Condition 11 PA 06_0014.

Should you require any further information with regards to the revised BMP, please don't hesitate to contact me on the below details.

Kind Regards,



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Appendix 1: Blast Fume Management Strategy



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Mr Tony Israel
General Manager
Mangoola Mine
PO Box 495
Muswellbrook NSW 2333

Dear Mr Israel

Blast Fume Management Strategy

I refer to the Blast Fume Workshop held in Singleton on 19 June 2012 and the Department's letter dated 26 June 2012 requesting the Upper Hunter mines commence rating and recording blast fume events from 2 July 2012 as the first stage of fume minimisation measures.

The purpose of this letter is to now request that mines commence the second stage of the proposed minimisation measures by submitting a Blast Fume Management Strategy for approval, within three months from the date of this letter. The suggested minimum requirements for the Strategy, listed in Attachment 1, have been amended in consideration of industry comments from the above Workshop.

It is intended that each mine's Blast Fume Management Strategy, once approved, would be annexed to the mine's Blast Management Plan or, in the absence of a Blast Management Plan, to an appropriate operational management plan.

I appreciate your co-operation in developing and implementing a strategy to minimise amenity impacts from blast fume.

If you wish to further discuss this matter, please call the Department's Singleton office on 6575 3405.

Yours sincerely

23.6.12

Chris Wilson
Executive Director
Major Projects Assessment

Attachment: Elements of a Blast Fume Management Strategy

cc. Environment Protection Authority
Department of Trade and Investment, Regional Infrastructure and Services
NSW Health
NSW Minerals Council