

**Cooney, Joanne**

**From:** Penrose, Alisha  
**Sent:** Friday, 22 May 2020 5:15 PM  
**To:** Grosvenor Mine Record  
**Subject:** FW: Completed Mining incident report No. 144851 (30 - High potential no lost time [nmsf: 35])

**Categories:** Red Category

For Mine Record Please ladies 😊

**Regards**

Alisha Penrose, [alisha.penrose@dnrme.qld.gov.au](mailto:alisha.penrose@dnrme.qld.gov.au) M + [REDACTED]

---

**From:** MIRAdministration@dnrme.qld.gov.au <MIRAdministration@dnrme.qld.gov.au>  
**Sent:** Friday, May 22, 2020 5:11 PM  
**To:** MIRAdministration@dnrme.qld.gov.au; mirmackay@dnrm.qld.gov.au; Penrose, Alisha <Alisha.Penrose@[REDACTED]>  
**Subject:** Completed Mining incident report No. 144851 (30 - High potential no lost time [nmsf: 35])

This message originated outside Anglo American

**Type of incident**

Incident report number: 144851

**Recipients:** [alisha.penrose@dnrme.qld.gov.au](mailto:alisha.penrose@dnrme.qld.gov.au) and [MIRAdministration@dnrme.qld.gov.au](mailto:MIRAdministration@dnrme.qld.gov.au)

1 **Incident type:** 30 - High potential no lost time [nmsf: 35]

2 **Summary/title of incident**

Exceedance LW104 1.06PM 21APR20

<b>Incident Classification:</b>	<b>Code:</b> 114 - Presence of gas [nmsf: 3827]
<b>Breakdown:</b>	<b>Code:</b> Other and unspecified agencies [nmsf: 2844]
<b>Sub-Breakdown:</b>	<b>Code:</b> Other and not specified agencies [nmsf: 2890]
<b>Breakdown Class:</b>	<b>Code:</b> Other agencies, not elsewhere classified [nmsf: 3188]
<b>Detailed Classification:</b>	<b>Code:</b> Other agencies, not elsewhere classified [nmsf: 3766]
<b>Compensation ID:</b> 999999	
<b>Mechanism:</b>	<b>Code:</b> Chemicals and other substances [nmsf: 2790]
<b>Sub-Mechanism:</b>	<b>Code:</b> Other and unspecified contact with chemical or substance [nmsf: 2825]

3 **Previously notified:** Yes

**Date:** 21/04/2020

## Mine details

- 4 Mine/quarry name Grosvenor Coal Mine Code: M02976 Old Code:
- 5 Mine type: coalUnderground
- 6 Company contact: Wouter Niehaus  
Phone: [REDACTED]
- 7 Where in the mine did the incident occur? LW104 TG S243A Code: 503 - Coal face-2nd workings [nmsf: 27]  
Sensor TG Sheild  
Surface or underground? underground

## Incident details

- 8 Date of incident: 21/04/2020
- 9 Time of incident: 13 06 (24 hr clock)
- 10 Time shift started: 09 30  
Shift duration: 12 00  
No. of complete shifts/day worked prior to accident: 5  
No. of days in shift cycle: 14  
No. of days rostered off prior to starting current shift cycle: 7  
Total hrs worked in 24 hr period prior to accident, inc travel time: 12  
Travel Time: 00 00  
Rostered Travel Time: 00 00  
Roster Pattern: 7/7
- 11 Date of first full working day lost:
- 12 Primary equipment/tool involved in incident: longwall Code: 119 - Longwall-other equipment [nmsf: 3884]
- 13 Describe exactly how did the incident occur:  
At 1:05pm the Shearer was cutting from in the TG and was stopped at 141 shield when a gas exceedance tripped the AFC and Shearer. The exceedance time above 2.5% was less than 1 min with a maximum value of 2.66%.
- 
- 14 What hazards have been identified from this incident:  
Methane general body atmosphere exceeding legislated limits
- 
- Code: 124 - Noxious liquids/gases

## Injured person details

- 15-21 Questions 15 through 22 not required for 'High potential no lost time' incidents

- 23 Description of personal damage:

Is this a permanent incapacity?

## Incident causes

- 24 What happened leading up to the injury/incident/disease?  
*Organisational* Codes 121 - Other org. factor

Gas make (SGE) greater than expected in excess of system capacity

<b>Task/environment conditions</b>	<b>Codes</b> 321 - Other task/environment factor
Inadequate ventilation control measures around tg drive area	
<b>Individual/team actions</b>	<b>Codes</b> 221 - Other ind./team factor
Venturis within TG area had been altered	
<b>Absent or failed defences</b>	<b>Codes</b> 421 - Other absent/failed defence factor
NA	

**Preventative action**

25 Give details of any control measures/actions being considered and/or implemented to prevent recurrences

Conduct trial of alternate Ventilation configurations in TG area and report to LW team upon completion Update GRO-4801-STD-Longwall Standard Area Management System based on Report from trial Ventilation arrangements from Vent and Gas Super Insert T-piece on air line supplying venturi at TG end of LW and tag (Do not use unless directed by ERZ Controller)

Date: 22/05/2020

Your full name: Alisha Penrose

Position: Health & Safety Officer

Email: [alisha.penrose@](mailto:alisha.penrose@) [REDACTED]

**Office use**

--	--	--	--

---



---



---



---

Inspector/inspection officer: \_\_\_\_\_

Signed: \_\_\_\_\_

Entered by: \_\_\_\_\_

User IP address: 172.18.4.56

User agent: Mozilla/5.0 (Windows NT 10.0; Win64; x64) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/81.0.4044.138 Safari/537.36

Email address: [alisha.penrose@](mailto:alisha.penrose@) [REDACTED]

Submitted Date/Time: 22/05/2020 17:07:52

-----  
The information in this email together with any attachments is intended only for the person or entity to which it is addressed and may contain confidential and/or privileged material. There is no waiver of any confidentiality/privilege by your inadvertent receipt of this material.

Any form of review, disclosure, modification, distribution and/or publication of this email message is prohibited, unless as a necessary part of Departmental business.

If you have received this message in error, you are asked to inform the sender as quickly as possible and delete this message and any copies of this message from your computer and/or your computer system network.

-----