

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 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 and 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

Incident Classification:	Code: 114 - Presence of gas [nmsf: 3827]
Breakdown:	Code: Other and unspecified agencies [nmsf: 2844]
Sub-Breakdown:	Code: Other and not specified agencies [nmsf: 2890]
Breakdown Class:	Code: Other agencies, not elsewhere classified [nmsf: 3188]
Detailed Classification:	Code: Other agencies, not elsewhere classified [nmsf: 3766]
Compensation ID: 999999	
Mechanism:	Code: Chemicals and other substances [nmsf: 2790]
Sub-Mechanism:	Code: 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

Task/environment conditions	Codes 321 - Other task/environment factor
Inadequate ventilation control measures around tg drive area	
Individual/team actions	Codes 221 - Other ind./team factor
Venturis within TG area had been altered	
Absent or failed defences	Codes 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@ [REDACTED]

Office use

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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@ [REDACTED]

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

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