

Report by Bill Walker on 06/06/2014 11:43:46

### Action Item Table Report from Paradigm II

Action Item Status: All Action Items

Action Items Related to Items: 'John OBryan ' ; 'Jess Macri ' ; 'Romeo Prezioso ' ; 'Steve Dargan ' ; 'Duncan Orr ' ; 'Duncan Orr '

User Name	Action Item Name	AI ID	Status	Date Due / Completed	Result	Details
Romeo Prezioso	September 2008 Mine Fire Investigation Report	57505	Complete	14/05/2009 10:57:25	N/A	16. Review status of recommendations from October 2006 fire investigation.

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This Action Item was sent by Bill Walker On 14/05/2009 10:55:25 AM

----- Additional Comments -----

Additional Comments by Bill Walker  
on :

Recommendations reviewed as part  
Sep 2008 Mine fire Investigation  
report & complete.

please refer to Incident Investigation  
report Recommendation 16.

This Action Item was completed by Bill  
Walker On 14/05/2009 10:57:25 AM

----- End of Comments -----

Romeo Prezioso	September 2008 Mine Fire Investigation Report	57504	Complete	11/06/2009 11:03:46	N/A	15. Identify potential roles and personnel from the Power Station or Administration.
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This Action Item was sent by Bill

Walker On 14/05/2009 10:54:39 AM

---- Additional Comments ----

Additional Comments by Romeo  
Prezioso on :

Comments:

Section 4.18 of the Mine Emergency  
Response Plan is a newly created role

- WELFARE OFFICER

Personnel responsible can be found  
on Pg 9 under Section 2.4

Section 4.19 of the Mine Emergency  
Response Plan is a newly created role

- INFORMATION TECHNOLOGY (IT)  
SUPPORT OFFICER.

Personnel responsible can be found  
on Pg 9 under Section 2.4

----- End of Comments -----

Romeo Prezioso	September 2008 Mine Fire Investigation Report	57503	Complete	11/06/2009 11:23:14	N/A	14. Consider establishing a role with responsibility for monitoring water supply
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This Action Item was sent by Bill Walker On 14/05/2009 10:54:01 AM

----- Additional Comments -----

Additional Comments by Romeo Prezioso on :

Section 4.6 of the Emergency Response Plan Hazelwood Mine - FIELD OFFICER

This role has expanded to include new Item 6 - Co-ordinate requirements to ensure that access to emergency areas

and civil infrastructure is maintained throughout the emergency i.e mine roads,surface drainage,water supply and pumping infrastructure.

Section 4.17 of the Emergency Response Plan Hazelwood Mine - LOGISTICS OFFICER

This role has expanded to include new Item 3 - Provide support for civil infrastructure i.e power supply to pump stations and building lighting and power.

----- End of Comments -----

13. Consider establishing a role with responsibility for access and infrastructure

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This Action Item was sent by Bill Walker On 14/05/2009 10:53:22 AM

Romeo Prezioso      September 2008 Mine Fire Investigation Report      57502      Complete      11/06/2009 11:24:12      N/A

----- Additional Comments -----

Additional Comments by Romeo Prezioso on :

Section 4.6 of the Emergency Response Plan Hazelwood Mine - FIELD OFFICER

This role has expanded to include new item 6 - Co-ordinate requirements to ensure that access to emergency areas and civil infrastructure is maintained throughout the emergency i.e mine roads, surface drainage, water supply and pumping infrastructure.

----- End of Comments -----

Romeo Prezioso	September 2008 Mine Fire Investigation Report	57501	Complete	11/06/2009 11:26:44	N/A	12. Consider developing an IPRH Welfare Officer role to monitor CO, fatigue, time spent in the mine, etc.
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This Action Item was sent by Bill Walker On 14/05/2009 10:52:43 AM

---- Additional Comments ----

Additional Comments by Romeo Prezioso on :

Section 4.18 of the Emergency Response Plan Hazelwood Mine - WELFARE OFFICER

This is a newly created role responsible to the EC - for the overall welfare of all personal responding to the emergency.

---- End of Comments ----

Romeo Prezioso	September 2008 Mine Fire Investigation Report	57500	Complete	11/06/2009 11:35:33	N/A	11. Review selection criteria for purchasing Thermal Imaging cameras.
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This Action Item was sent by Bill  
Walker On 14/05/2009 10:51:56 AM

---- Additional Comments ----

Additional Comments by Romeo  
Prezioso on :

Mine is in the process of  
establishing a large scale Thermal  
Imaging Camera capable of viewing  
the internal coal faces with images  
captured via. CCTV. This camera will  
have the ability to be relocated where  
required in the event of an emergency  
& images broadcast into the ECC  
through the intranet links in order to  
assist ERT.

Trials are currently being conducted &  
expected to be operating prior to the  
start of the 2009/2010 fire season.



----- End of Comments -----

Steve Dargan	September 2008 Mine Fire Investigation Report	57500	Complete	08/09/2009 08:03:51	N/A	11. Review selection criteria for purchasing Thermal Imaging cameras.
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This Action Item was sent by Bill  
Walker On 14/05/2009 10:51:56 AM

----- Additional Comments -----

Additional Comments by Romeo  
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required in the event of an emergency & images broadcast into the ECC through the intranet links in order to assist ERT.

Trials are currently being conducted & expected to be operating prior to the start of the 2009/2010 fire season.

---- End of Comments ----

Romeo                      September 2008 Mine                      57499                      Complete                      20/07/2009                      N/A  
Prezioso                      Fire Investigation Report                      09:11:13

10.    Pre-existing geological hot spots need to be better monitored.

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This Action Item was sent by Bill Walker On 14/05/2009 10:51:15 AM

---- Additional Comments ----

Additional Comments by on :

This Action Item was completed by Bill Walker On 18/03/2010 12:18:52 PM

Additional Comments by on :

This Action Item was forwarded by Bill Walker on 18/03/2010 12:17:28 PM.

Comments:  
to follow up

Additional Comments by Romeo Prezioso on :

Through consultation with mine planning & engineering group a monthly report & inspection of all known hotspots is conducted.

This report is in form of an A3 sheet outlining the mine detail, identifying

all know areas & recommending  
action items if required.

----- End of Comments -----

Duncan Orr      September 2008 Mine      57499      Complete      18/03/2010      N/A      10.      Pre-existing geological hot  
Fire Investigation Report                                                                                           spots need to be better monitored.

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Walker On 14/05/2009 10:51:15 AM

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Comments:  
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This report is in form of an A3 sheet outlining the mine detail, identifying all know areas & recommending action items if required.

---- End of Comments ----

Duncan Orr	September 2008 Mine	57499	Complete	18/03/2010	N/A	10.	Pre-existing geological hot
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Fire Investigation Report

12:18:37

spots need to be better monitored.

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This Action Item was sent by Bill  
Walker On 14/05/2009 10:51:15 AM

---- Additional Comments ----

Additional Comments by on :

This Action Item was completed by Bill  
Walker On 18/03/2010 12:18:52 PM

Additional Comments by on :

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Comments:  
to follow up

Additional Comments by Romeo Prezioso on :

Through consultation with mine planning & engineering group a monthly report & inspection of all known hotspots is conducted.

This report is in form of an A3 sheet outlining the mine detail, identifying all know areas & recommending action items if required.

---- End of Comments ----

Romeo Prezioso      September 2008 Mine Fire Investigation Report      57498      Complete      20/07/2009 09:19:37      N/A

9.      IPRH should improve the practical fire fighting skills through training in advanced coal mine fire fighting techniques

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This Action Item was sent by Bill

Walker On 14/05/2009 10:50:00 AM

----- Additional Comments -----

Additional Comments by Romeo Prezioso on :

As part of the annual fire training program IPRH Mine will endeavour to provide more practical fire fighting training skills through the yearly training program - focusing on Operation's personnel.

----- End of Comments -----

Romeo Prezioso	September 2008 Mine Fire Investigation Report	57497	Complete	01/07/2009 15:44:59	N/A	8. A number of potential improvements to fire fighting equipment were identified and should be considered.
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This Action Item was sent by Bill Walker On 14/05/2009 10:49:12 AM

----- Additional Comments -----

Additional Comments by Romeo Prezioso on :

Pumps for boosting water pressure have been purchased & ready for use as required. 2 - Off

These pumps will assist the crane monitors when fighting fires located high in the coal faces, providing adequate water pressures.

The exist Crane monitors are being rebuilt to handle the harsh conditions in the mine making them more reliable & efficient.

----- End of Comments -----

Romeo  
Prezioso  
September 2008 Mine  
Fire Investigation Report  
57496  
Complete  
01/07/2009  
15:54:42  
N/A  
7. A number of potential improvements to the ICP at the Training Centre were identified and should be considered.

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This Action Item was sent by Bill Walker On 14/05/2009 10:48:35 AM

---- Additional Comments ----

Additional Comments by Romeo Prezioso on :

Changes have been completed on the existing ICP centre.

Store room added to the building exterior to accommodate PPE equipment as required during a event. The will enable dispatch of items in a more efficient & controlled manner.

New entry door located on the North

side of building for the registration of personnel attending the emergency. This will minimise the amount of people trafficking through the building.

----- End of Comments -----

Romeo Prezioso	September 2008 Mine Fire Investigation Report	57495	Complete	18/02/2010 15:31:23	N/A
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6. A risk assessment should be undertaken on the non-operational areas to determine if further prevention work is required. The risk assessment should include a Cost/Benefit Analysis.

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This Action Item was sent by Bill Walker On 14/05/2009 10:48:03 AM

----- Additional Comments -----

Additional Comments by Romeo

Prezioso on :

An ongoing assessment of non operational faces is conducted through the mine planning & engineering section which is captured at 6 week intervals over summer & 12week intervals for remainder of year.

This inspection report list's action items required, with a subsequent cost/benefit analysis developed for any required work.

----- End of Comments -----

Romeo Prezioso	September 2008 Mine Fire Investigation Report	57494	Complete	02/06/2014 19:48:20	N/A	5. The annual audit of the fire system must include the fire system and access in non-operational areas
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This Action Item was sent by Bill Walker On 14/05/2009 10:47:29 AM

----- Additional Comments -----

Additional Comments by Romeo Prezioso on :

This Action Item has been forwarded to following recipients on 2/06/2014 7:48:20 PM:

1. Romeo Prezioso

Annual F/service audit updated to include a plan showing the mine access roads to operational & non operational areas which will be conducted & documented in an annual basis.

----- End of Comments -----  
5. The annual audit of the fire system must include the fire system and access in non-operational areas

N/A

30/09/2009

Open

57494

September 2008 Mine  
Fire Investigation Report

Romeo  
Prezioso

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This Action Item was sent by Bill Walker On 14/05/2009 10:47:29 AM

----- Additional Comments -----

Additional Comments by Romeo Prezioso on :

This Action Item has been forwarded to following recipients on 2/06/2014 7:48:20 PM:

1. Romeo Prezioso

Annual F/service audit updated to include a plan showing the mine access roads to operational & non operational areas which will be conducted & documented in an annual basis.

----- End of Comments -----

John OBryan	September 2008 Mine Fire Investigation Report	57493	Complete	25/08/2010 13:50:16	N/A
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This Action Item was sent by Bill Walker On 14/05/2009 10:46:42 AM

----- Additional Comments -----

Additional Comments by on :

This Action Item was completed by  
Peter Brimblecombe On 25/08/2010  
13:50:16

Additional Comments by Jess Macri  
on :

Currently reviewing the video to  
ensure it is valid for current usage

Additional Comments by Romeo  
Prezioso on :

A video currently exists on the coal  
fire fighting techniques which needs  
to be reviewed brought up to date.

Also looking a developing a short  
video which can be used as a part of a  
debrief/induction for volunteer fire  
fighters entering the mine in the event  
of a fire emergency.



----- End of Comments -----

4. Develop a mine safety briefing video and coal mine fire fighting techniques video.

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This Action Item was sent by Bill Walker On 14/05/2009 10:46:42 AM

----- Additional Comments -----

Additional Comments by on :

This Action Item was completed by Peter Brimblecombe On 25/08/2010 13:50:16

Additional Comments by Jess Macri on :

Jess Macri      September 2008 Mine Fire Investigation Report      57493      Complete      18/08/2009 12:07:18      N/A

Currently reviewing the video to ensure it is valid for current usage

Additional Comments by Romeo Prezioso on :

A video currently exists on the coal fire fighting techniques which needs to be reviewed brought up to date.

Also looking a developing a short video which can be used as a part of a debrief/induction for volunteer fire fighters entering the mine in the event of a fire emergency.

---- End of Comments ----

Romeo Prezioso	September 2008 Mine Fire Investigation Report	57493	Complete	20/07/2009 09:33:43	N/A
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This Action Item was sent by Bill Walker On 14/05/2009 10:46:42 AM

---- Additional Comments ----

Additional Comments by on :

This Action Item was completed by  
Peter Brimblecombe On 25/08/2010  
13:50:16

Additional Comments by Jess Macri  
on :

Currently reviewing the video to  
ensure it is valid for current usage

Additional Comments by Romeo  
Prezioso on :

A video currently exists on the coal  
fire fighting techniques which needs  
to be reviewed brought up to date.

Also looking a developing a short video which can be used as a part of a debrief/induction for volunteer fire fighters entering the mine in the event of a fire emergency.

---- End of Comments ----

Romeo Prezioso	September 2008 Mine Fire Investigation Report	57492	Complete	05/08/2009 11:56:58	N/A	3. IPRH ER personnel should utilise a handover form and log sheet similar to that of the CFA.
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This Action Item was sent by Bill Walker On 14/05/2009 10:41:28 AM

---- Additional Comments ----

Additional Comments by Romeo Prezioso on :

Meeting held with CFA on the

Wednesday 24th June at Mine Office -  
awaiting further information from CFA

---- End of Comments ----

Romeo Prezioso	September 2008 Mine Fire Investigation Report	57491	Complete	08/02/2010 11:26:00	N/A	2. Allocate IPRH personnel to CFA strike or zones/sectors teams as required.
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This Action Item was sent by Bill  
Walker On 14/05/2009 10:40:48 AM

---- Additional Comments ----

Additional Comments by Romeo  
Prezioso on :

This action has been completed in  
section 4.7 - Zone Leader - of the  
emergency response plan doc ID

42011/2895

---- End of Comments ----

Romeo Prezioso	September 2008 Mine Fire Investigation Report	57490	Complete	05/08/2009 11:59:34	N/A
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1. Improved integration between IPRH and CFA

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This Action Item was sent by Bill  
Walker On 14/05/2009 10:37:34 AM

---- Additional Comments ----

Additional Comments by Romeo  
Prezioso on :

Meeting held with CFA on the  
Wednesday 24th June at Mine Office -  
awaiting further information from  
CFA.

Integration could possibly involve

familiarisation days & or training in the techniques for fighting coal fires conducted on the mine site.

---- End of Comments ----