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| Date | Time of  Exceedance | s243(a) Sensor ("149 Sensor") | Tailgate Sensor — 400m outbye  ("Inbye Sensor") | Tailgate Sensor — 34 cit  ("Outbye Sensor") | Time over 2.5% | Factors mentioned |
| 1. 06/01/2018 | 12:10am | Unknown | 2.35% | 2.53% | 2 Minutes | Shearer stopped At Chock #127  Goaf Fall #149  Retreated 29m since LW102 start |
| 1. 08/01/2018 | 3:00am | Unknown | 2.15% at 2:45 approximately | 2.57% | 15 Minutes | Shearer stopped At Chock #110. Stopped 55 minutes #149 advanced  Retreated 40m |
| 1. 08/01/2018 | 12:06pm | Unknown | 2.06% at 11:57pm | 2.56% | 17 Minutes | Shearer stopped At Chock #66  Retreated 40m |
| 1. 08/01/2018 | 12:54pm | Unknown | 2.07% at 12:39pm | 2.53% | 13 Minutes | Shearer stopped At Chock #66  Retreated 40m |
| 1. 08/01/2018 | 9:45am | Unknown | 2.09% at 9:32 am | 2.56% | 17 Minutes | Shearer stopped At Chock #104  Retreated 40m |
| 1. 26/01/2018 | 1:26am | Unknown | 2.28% at 1:11am | 2.52% | 3 Minutes | Shearer stopped At Chock #38 TG-MG  Retreated 180m |
| 1. 04/03/2018 | 6:21am | Unknown | 2.52% | Unknown | 2 Minutes and 22 seconds | Shearer stopped At Chock #115 TG -MG  Outbye belts down |
| Date | Time of  Exceedance | s243(a) Sensor ("149 Sensor") | Tailgate Sensor — 400m outbye  ("Inbye Sensor") | Tailgate Sensor — 34 cit  ("Outbye Sensor") | Time over 2.5% | Factors mentioned |
| 1. 08/03/2018 | 4:28am | Unknown | Unknown | 2.53% at 3:13am  2.54% at 4:39am | 4 Minutes  22 Minutes | Double Chocking.  2 events. Stopped double chocking in between.  Longwall stopped at 1:44am high gas in TG. *Only* 5 shears previous 12 hours |
| 1. 12/03/2018 | 10:55pm | Unknown | 2.61% | Does not change  **WHY?** | 1 Minute | Goaf Flushing around #149 |
| 1. 13/03/2018 | 8:09am | Unknown | 2.87% | 2.79%  11 minutes later | Unknown | 3 Cuts TG to bring TG forward due to poor roof.  Gas Flush when chocks advanced  *Daily TG gas M’ment IMT* |
| 1. 13/03/2018 | 2:55pm | Unknown | 2.52% at 2:55pm  2.53% at 4:23pm | 2.53% at 3:06pm  2.60% at 4:36pm | 8 Minutes | 2 Cuts TG to bring TG forward due to poor roof  Gas Flush when chocks advanced |
| 1. 13/03/2018 | 23:54pm | Unknown | 2.76% |  | 70 seconds | Cut into TG  Shearer parked at #115.  Crew started bringing over chocks |
| Date | Time of  Exceedance | s243(a) Sensor ("149 Sensor") | Tailgate Sensor — 400m outbye  ("Inbye Sensor") | Tailgate Sensor — 34 cit  ("Outbye Sensor") | Time over 2.5% | Factors mentioned |
| 1. 14/03/2018 | 3:37am | Unknown | 3.21% | 2.65% | 1 Minute | Shearer Cutting TG corner of face |
| 1. 14/03/2018 | 4:51amam | Unknown | 2.56% | 2.73% | 5 Minutes | Poor Roof Conditions in TG Ventilation path restricted |
| 1. 14/03/2018 | 7:20am | Unknown | 2.7% | 2.59% | 5 Minutes | 2 Cuts TG to bring TG forward due to poor roof  Gas Flush when chocks advanced  Shearer stopped at time |
| 1. 14/03/2018 | 1:29pm | Unknown | 2.53% |  | 9 Minutes  **Were workers in TG working in greater than 1.25%?** | Shearer parked at MG Maintenance since 8:40am, Workers in TG supporting roof.  **Attributed to goaf fall** |
| 1. 14/03/2018 | 2:47pm | Unknown | <2.5% | 2.59% | 45 Minutes | Shearer parked at MG Maintenance since 8:40am |
| 1. 15/03/2018 | 11:18pm | Unknown | Unknown  <2.5% | 2.62% | 33 Minutes | Longwall not producing  Goaf Flushing #149  AFC run gas goes <2.5% |
| Date | Time of  Exceedance | s243(a) Sensor ("149 Sensor") | Tailgate Sensor — 400m outbye  ("Inbye Sensor") | Tailgate Sensor — 34 cit  ("Outbye Sensor") | Time over 2.5% | Factors mentioned |
| 1. 22/03/2018 | 10:15pm to 11pm | Unknown | Unknown | >2.5% | 3 Exceedances in 45 Minutes >2.5% | TG Cut once.  Shearer at # 130.  TG roof flush 1.5m in front of face.  Vent Restricted.  3 exceedances |
| 1. 01/04/2018 | 2:27am | Unknown | Unknown | 2.5% | 50 seconds dropping to 2.11% after 10 Minutes | Shearer cut into TG |
| 1. 05/04/2018 | 1:16am | Unknown | Unknown | >2.5% | 54 Minutes | LW not cutting at time.  Goaf well 11 changes flow and purity  *Suggest significant goaf event some distance from face.*  *745m Retreat* |
| 1. 21/04/2018 | 1:13am | Unknown | 2.53% | Unknown | 30 Seconds | Face at 1840m  Shearer at #139 cutting into TG  TG roof hanging 5 to 6m back then flushed to rear #149  Goaf Well 17- 865l/s  Goaf Well 18- 29l/s at 1850m |
| Date | Time of  Exceedance | s243(a) Sensor ("149 Sensor") | Tailgate Sensor — 400m outbye  ("Inbye Sensor") | Tailgate Sensor — 34 c/t  ("Outbye Sensor") | Time over 2.5% | Factors mentioned |
| 1. 14/05/2018 | 9:48pm | Unknown | 2.72% at 9:48pm  3.22% at 12:07am  3.61% at 12:39am | Unknown | 71 Seconds  8 min 26 sec  2 min 51 sec | Cavity LW face  TG roadway Goaf Flush level #149 Shearer opened airway |
| 1. 29/10/2018 |  |  |  |  |  |  |