

TAHMOOR UNDERGROUND

GLENCORE

Tahmoor Colliery Community Consultative Committee Minutes of Meeting – 02 June 2016

Name	Role
Attendees	
Michael Muston (MM)	Independent Chairperson
Col Mitchel (CM)	Wollondilly Shire Council Representative
Julie Sheppard (JS)	Environmental Group Representative
David Auchterlonie (DA)	Community Representative
Sandra Potter (SP)	Community Representative
Virginia Fairley (VF)	Community Representative
David Henry (DH)	Wollondilly Shire Council Representative
Robert Khan (RK)	Wollondilly Shire Council Representative
Peter Vale (PV)	Tahmoor Underground Glencore
Ian Sheppard (IS)	Tahmoor Underground Glencore Representative
Belinda Treverrow (BT)	Tahmoor Underground Glencore Representative
Invitees	
Matt Montgomery (MMo)	Mines Subsidence Board, Picton
Fiona Robinson (FR)	Tahmoor Underground Glencore
Jess Ainslie (JA)	Tahmoor Underground Glencore
Sam Beresford (SB)	Tahmoor Underground Glencore Representative
Apologies	
Will Mityr (WM)	Department of Industry, Division of Resource and Energy, Wollongong

Agenda

- 1) Welcome and Introductions and Declarations of interest
- 2) Apologies
- 3) Confirmation of Minutes from Previous Meeting
- 4) Business Arising
- 5) Correspondence
- 6) Committee Members Reports
- 7) Mining Operations Update
- 8) General Business

Note: Mine Subsidence Board – MSB
 Strata Control Technology - SCT
 Subsidence Management Plan – SMP
 Review of Environmental Factors – REF

Next meeting Thursday 1 September 2016 - 5pm
 Tahmoor Colliery- Conference Room 1

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Time Location Date	5.00pm to 6.10pm Tahmoor Colliery 02 June 2016	Minute Taker		SB
		Who	When Req'd	Date Raised
1. Welcome and Introductions				
1.1.	Michael Muston is the Independent Chairperson. He would like to acknowledge the Traditional Owners of the land on which we are meeting and pay respects to their Elders, past and present.	NOTE		02/06/16
2. Declarations of Interest				
2.1.	Michael Muston is paid by Tahmoor Colliery.	NOTE		02/06/16
2.2.	VF and SP are members of the Shafted action group.			
2.3.	Tahmoor Colliery Apprentice Engagement Program purchase barbeque items from Khan Supa IGA Picton, which is owned and operated by RK.			
3. Apologies				
3.1.	As per list above.	NOTE		02/06/16
4. Confirmation of Minutes of Previous Meeting				
4.1.	Minutes from previous meeting accepted.	NOTE		02/06/16
5. Business Arising From Previous Minutes				
6. Correspondence				
6.1.	Email – IS – Review of Mine Subsidence Compensation Act 1961 Outline of details regarding review.	IS		03/03/16
6.2.	Email – IS - Final Draft Community Consultative Committee Guidelines – State Significant Projects Frequently asked questions Attached document.	IS		03/03/16
6.3.	Email – IS - Guidelines for establishing and operating Community consultative Committees for Mining Projects. Attached document.	IS		03/03/16
6.4.	Letter – Jai Rowell – Thirlmere Lakes Enquiry Letter to Jai Rowell from TCCCC dated 11 April 2014 – BT to redeliver.	BT	Completed	
7. Committee Members Reports				
7.1.	David Auchterlonie Nothing to report.	NOTE		02/06/16
7.2.	Sandra Potter Nothing to report.	NOTE		02/06/16
7.3.	Julie Sheppard Julie noted that she had been in the paper recently due to concerns with Redbank Creek.	NOTE		02/06/16

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7.4. Virginia Fairley Virginia made note of the recent ABC report onto Thirlmere Lakes. Is advised that Tahmoor Colliery has not provided a comment on the report as it had not been publically released. Tahmoor Colliery did talk with the ABC at length.		NOTE		02/06/16								
7.5. IS to provide an update at the next meeting re: Tahmoor Colliery's response to the latest Pells report on Thirlmere Lakes.		IS	1/09/16	02/06/16								
7.6. Robert Khan Nothing to report.		NOTE		02/06/16								
7.7. David Henry David noted community concerns with Redbank Creek impacts. Was interested to note any changes to the creek after the recent rain event that the area had.		NOTE		02/06/16								
7.8. Col Mitchell Nothing to report.		NOTE		02/06/16								
8. Mining Operations Update												
8.1. Update from Peter Vale: <ul style="list-style-type: none"> The ongoing difficulties facing the coking coal market has triggered a re-assessment of the business at Tahmoor Colliery. Tahmoor Colliery will be closing at the end of longwall 32 in early 2019 Progress on Tahmoor South was halted in mid-2015 and will not be progressed In the current and predicted future economic environment, there is no value to make a return from the coal in the blocks to the west (LW's 33-37). In this area the seam is thinner with a higher mix of thermal product (meaning significantly lower prices than coking coal). The workforce of 350 will be gradually reduced over the next 18 months as development work at the mine is completed. We appreciate this will be a difficult time for our employees and we will be putting support services in place to assist them, including investigation of opportunities for redeployment at other Glencore coal operations. 		NOTE		02/06/16								
9. Environment Update												
9.1. Environmental Incidents Received since the last meeting: One (1) Environmental Incident was reported since the previous meeting.												
	<table border="1"> <thead> <tr> <th>Month</th> <th>Environmental Incidents</th> </tr> </thead> <tbody> <tr> <td>March</td> <td>Nil</td> </tr> <tr> <td>April</td> <td>One Reported The incident in April 2016 related to a Total Suspended Solids exceedance during ad hoc sampling at LDP1. The sampling showed TSS levels of 34mg/L against a EPL limit of 30mg/L.</td> </tr> <tr> <td>May</td> <td>Nil</td> </tr> </tbody> </table>	Month	Environmental Incidents	March	Nil	April	One Reported The incident in April 2016 related to a Total Suspended Solids exceedance during ad hoc sampling at LDP1. The sampling showed TSS levels of 34mg/L against a EPL limit of 30mg/L.	May	Nil	NOTE		02/06/16
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Time Location Date	5.00pm to 6.10pm Tahmoor Colliery 02 June 2016	Minute Taker		SB									
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<p>9.2. Community Complaints Received since the last meeting: Seventeen (17) Community Complaints have been reported since the previous meeting.</p> <table border="1" style="margin-left: 40px;"> <thead> <tr> <th>Month</th> <th>Community Complaints</th> </tr> </thead> <tbody> <tr> <td>March</td> <td>8 Complaints</td> </tr> <tr> <td>April</td> <td>8 Complaints</td> </tr> <tr> <td>May</td> <td>1 Complaint</td> </tr> </tbody> </table> <p>There were seventeen (17) community complaints in the last 3 months. All but one were overnight noise complaints from the mine site, and all but one were from one resident in Olive Lane. For almost all of this period, the mine has been in an extended shutdown, with no overnight raw coal conveyor operations, wash plant operations or other operational noise. The only overnight activities were the normal loading of one or two coal trains, and the associated bulldozer and stockpile conveyor operation on the southern coal stockpiles. Noise monitoring has shown that noise levels from the mine site were very low, and well within noise compliance requirements.</p> <p>The complaint from May 2016 was regarding subsidence impacts on Bridge Street, Thirlmere.</p>	Month	Community Complaints	March	8 Complaints	April	8 Complaints	May	1 Complaint				NOTE	02/06/16
Month	Community Complaints												
March	8 Complaints												
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<p>9.3. Depositional Dust Deposited dust levels continue to be well below EPA target levels of 4mg/m2 per month.</p>				NOTE	02/06/16								
<p>9.4. Water – License Discharge Point 1 There was one (1) exceedance since the last meeting. Total Suspended Solids exceedance during ad hoc sampling at LDP1. The sampling showed TSS levels of 34mg/L against a EPL limit of 30mg/L.</p>				NOTE	02/06/16								
<p>9.5. Water Management Water Treatment Plant Update:</p> <ul style="list-style-type: none"> • Waste water treatment plant is currently operating on a restricted basis pending final commissioning by the contractor, Minetek. • Some minor process issues remain to be resolved • Minetek (the contractor) is currently finalising outstanding contractual issues in consultation with Tahmoor Colliery. <p><i>Note: An inspection of the WWTP for the TCCCC will be arranged on completion of the Project.</i></p>				NOTE	02/06/16								
10. Subsidence Update													

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10.1. Longwall update: <ul style="list-style-type: none"> • Longwall 29 completed extraction on 03 April 2016. • Longwall 30 is planned to commence in early June 2016. 		NOTE		02/06/16																												
10.2. Longwall 29 Rail Subsidence Management <ul style="list-style-type: none"> • Track subsidence management systems are in place and ready for the commencement of LW30. LW30 runs alongside the Main Southern Railway for most of the mining passing beneath the track in early 2017 (near Bridge St Picton). • Subsidence impacts on track infrastructure, such as bridges, cuttings and culverts are expected, however they are likely to be less significant than for LW28 and LW29. 		NOTE		02/06/16																												
10.3. Redbank Creek Culvert <ul style="list-style-type: none"> • The MSB recently completed an inspection with Tahmoor Colliery to review the subsidence damage from LW29. Work completed to date has been successful in maintaining the safety and serviceability of the culvert. • Compared to previous longwalls only minor repairs will be carried out within the culvert prior to impacts from LW30. • The minor repair works will include grouting of major brickwork cracks, floor repairs, concrete hob extension (side wall support), and additional roof mesh and bolts. • Options for final repair of the culvert will be investigated at the completion of LW30. 		NOTE		02/06/16																												
11. Mine Subsidence Board Update																																
11.1. Mine Subsidence Board Update - Summary of Claims A total of 1,825 houses and public amenities have been within the zone of influence since Longwall 22 commenced in May 2004. <table border="1" style="width: 100%; margin-top: 10px; border-collapse: collapse;"> <thead> <tr style="background-color: #e0e0e0;"> <th colspan="4" style="text-align: left; padding: 5px;">Mine Subsidence Board Update</th> </tr> <tr> <th style="width: 20%;"></th> <th style="width: 15%;">March 2016</th> <th style="width: 15%;">June 2016</th> <th style="width: 50%;">Changes from March 2016</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">Received</td> <td style="text-align: center;">852</td> <td style="text-align: center;">869</td> <td style="text-align: center;">17</td> </tr> <tr> <td style="text-align: center;">Refused</td> <td style="text-align: center;">223</td> <td style="text-align: center;">232</td> <td style="text-align: center;">9</td> </tr> <tr> <td style="text-align: center;">Completed</td> <td style="text-align: center;">449</td> <td style="text-align: center;">455</td> <td style="text-align: center;">6</td> </tr> <tr> <td style="text-align: center;">Commenced</td> <td style="text-align: center;">47</td> <td style="text-align: center;">50</td> <td style="text-align: center;">3</td> </tr> <tr> <td style="text-align: center;">Pending</td> <td style="text-align: center;">180</td> <td style="text-align: center;">181</td> <td style="text-align: center;">1</td> </tr> </tbody> </table> <p style="font-size: small; margin-top: 5px;"><i>Note: Refused claims are generally because the property is not in a mined area or damage is not due to mining.</i></p>	Mine Subsidence Board Update					March 2016	June 2016	Changes from March 2016	Received	852	869	17	Refused	223	232	9	Completed	449	455	6	Commenced	47	50	3	Pending	180	181	1		NOTE		02/06/16
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12.1. Q1 2016 - Community Investment																						
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13. TCCCC Finance																						
13.1. The TCCCC bank balance is currently <u>\$23,713.70</u>		NOTE		02/06/16																		
14. General Business																						
14.1. BT to organise an inspection with DA, DH and RK of the railway deviation and Myrtle Creek. Update 03/12/15: An inspection was arranged, unfortunately TCCCC attendees were unavailable to attend at the last minute. A new meeting date is to be arranged in early 2016. Update 03/03/16: Prospective dates sent to Committee to arrange inspection.		BT	Completed 30/08/15 R1:03/03/16	03/09/15																		
14.2. Review of Mine Subsidence Compensation Act 1961 The Review has been announced for public comment. MM to request an extension. Committee agreed to engage an external party to prepare Submission and TCCCC will fund payment. Update 02/06/16: T4C completed submission		BT	Completed 31/13/16	03/03/16																		
14.3. SB to organise payment to D&M Consulting for \$4,950 as agreed to members of the T4C.		SB	12/06/16	02/06/16																		
14.4. Proposed changes to Community Consultative Committee Guidelines The proposed changes now on public exhibition. MM to request an extension. Committee to prepare submission.		BT	Completed 31/03/16	03/03/16																		
Meeting Closed	6:10pm	Next Meeting	Thursday 1 September 2016	Time	5:00pm	Location	Tahmoor Colliery															

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Tahmoor Colliery- Conference Room 1