

MINUTES

Meeting No. 20
Wongawilli Colliery Community Consultative Committee
Wednesday, 5 June 2019
Held at Wongawilli Colliery, Wongawilli

ATTENDANCE	
NAME	ROLE
Committee Members	
David Ross (DR)	Independent Chair
Ann Brown (AB)	Community Representative
Ron Cooper (RC)	Community Representative
Mark Fleming (MF)	Community Representative
Peter Turner (PT)	Community Representative.
Ron Zwicker (RZ)	Wollongong City Council
John Ross (JR)	Environment Manager, Wongawilli Colliery – WCL
Eladio Perez (EP)	Environment & Approvals Manager – WCL
Mitch Jakeman (MJ)	CEO - WCL
Wayne Sly (WS)	COO - WCL
Apologies	
Peter Roser	General Manager, Wongawilli Colliery – WCL
Suzanne Naumovski	Executive Assistant, Wollongong Coal
Brian Almeida	HR & Administration Manager
Nicki Simonoski	Community Representative

AGENDA	
1	Welcome and Introductions
2	Apologies
3	Declaration of Interests
4	Endorsement of Minutes and Correspondence from Previous Meeting
5	Matters Arising from Previous Meeting
6	Company Report and Overview of Activities 6.1 Company Overview 6.2 Environmental Management Overview 6.3 Audits and Reports 6.4 Approvals Overview 6.5 Safety
7	Community Issues
8	General Business
9	Next Meeting

1. Welcome and Introductions	NOTES
1.1 The chair welcomed all in attendance tonight and the meeting was declared open at 5.30 pm.	
2. Apologies	

2.1	As per attendance table. AB & PT were caught up in traffic and rang through to say that they will be a little bit late (5:43)	
3. Declaration of Interests		
3.1	David Ross is remunerated by WCL as chair of this committee.	
3.2	Ron Cooper leases land from WCL.	
4. Endorsement of Minutes and Correspondence from Previous Meeting		
4.1	The minutes of the meeting held on 6 March 2019 were accepted as a true and correct record.	
5. Matters Arising from Previous Meeting		
5.1	<p><i>(From 5.1) The Chair to liaise with WCL to schedule an underground visit for members.</i></p> <p>Answer: This was discussed and the underground mine is now a restricted work space so no underground visit will occur now or in the future. WS explained about the safety issues around old supporting structures in the underground workings of the old mine.</p>	
5.2	<p><i>(From 5.7) WCL to provide information on the train schedule up to the year ending 2020. Members to be informed via e-mail by 6 April 2019.</i></p> <p>Answer: As per PA 09_0161 Schedule 2, Section 6 the project train movements can vary but not exceed these requirements.</p>	
5.3	<p><i>(From 7.4) Chair to issue invitation to WCL's CEO and Group Environment Manager for the next CCC meeting.</i></p> <p>Answer: Both MJ and EP attended tonight's meeting. WS also attended. PR will be the operational rep for WWC in meetings. MJ will probably attend the CCC meeting once a year.</p>	
5.4	<p><i>(From 7.5) WCL to discuss matter of piezometer data for Wongawilli Colliery at the next meeting.</i></p> <p>Answer: Eladio to look into the availability of piezo raw data and hydrographs for viewing.</p>	
5.5	<p><i>(From 9) Chair to contact members to determine availability for day-time meetings.</i></p> <p>Answer: Meetings to now start at 5.30 pm.</p>	
6. Company Reports and Overview of Activities		
6.1 Company Overview		
<p>WS provided an update on the status of Wongawilli Colliery.</p> <ul style="list-style-type: none"> Chris Rogers resigned on April 26th. Peter Roser is the new site General Manager and is also covering the statutory functions of Mine Manager and ventilation Officer through the present period. Wongawilli Mine ceased the production of coal on March 13th, 2019 in accordance with directions from inspectors of the DPE. A number of Notices were subsequently issued to confirm the verbal advice. On March 15th a Stop Work Order was issued to 		

the mine under Section 51 of the Act.

- The mine commenced a program of work to address the directions under the Stop Work Order and the Notices issued to the mine. In the execution of that program, a fall of ground was found on the belt road of the old Wonga Mine entries on April 5th. The nature of that fall caused a further review of the viability of continuing mining utilising the old Wonga entries.
- A decision was made by WCL management to withdraw from using the current mine entries in a planned and structured manner and develop any further mining operations in the Wongawilli Mine leases through the utilisation of existing new mine entries (Western Drivages). This was verbally advised to DPE inspectors at a meeting on site on April 6th and followed with a formal letter to DPE.
- In the following period, the mine has continued its re-entry program to access the inbye Nebo workings to recover its mining equipment that can be used in WCL's future mining operations. The mine has addressed most of its commitments in relation to Notices issued through this period and those outstanding will be completed in June 2019.
- The mine changed to a Care and Maintenance status from Friday, May 31 2019.
- Concept mine design and reserves for leases held by WCL holdings and future resource modelling was discussed. More exploration will be needed going forward over the next few years to confirm mine plans and in line with new mining approval applications.
- PT asked WS if he could get a copy of the maps that outlines reserves associated with the Wonga South Project Area. WS to supply concept plans of the project.

Over the next six months, the care and maintenance team plan to carry out the following tasks;

- Complete a change management process to ensure its Health and Safety Management systems continue to meet the requirements of the site's approvals and governing legislation in a care and maintenance activity period.
- Recover any remaining equipment that is required by the Company from the current mine workings. Most of this will be removed from the site.
- Develop a plan to seal off the current old NEBO workings. Funds are budgeted to commence this work in the 2019 financial year.
- Commence the evaluation and development program to continue mining operations at some time in the future utilising the Western Drivage entries (Wongawilli South Project).
- Identify any remediation work on the surface infrastructure that will not be utilised in future operations to develop a work program for review in November 2019.
- Ensure all statutory reports are filed and stored in the appropriate secure place.
- Carryout any necessary environmental work to maintain compliance with site approvals.
- Develop a plan to remove all unwanted material from site.
- AB raised the issue of no PM10 monitoring information available as outlined by EPA for licence compliance. EP is going to chase up the status of this and explained that there has been no exceedances of dust levels. Ann also requested a map showing where monitoring site No 14 and No 15 are and any data from those two sites at the next meeting.
- AB asked about the Wonga South Project Approval. *The WCL quarterly report referenced Planning for the Wongawilli South approved mining area.* The Wongawilli South Project covers the development a plan to further access reserves to the south of the existing Wongawilli mine workings. This Project is presently at a 'concept' level and will be progressed through exploration, environmental and technical studies over the next two years. This will facilitate the approval process for future mining in this area. This is not an approved mining activity.
- The approved mining area in Wongawilli South Project Area is the 'Western

<p>Drivages' which are included in the current mining approval, 09-0161, which is posted on the WCL website. The Western Drivages are first workings development driveage to access the Bulli and Wongawilli seam mining areas. This approval is current until December 2020.</p>	
<p>6.2 Environmental Management</p>	
<p>John Ross talked through the following items relating to environmental management.</p> <p>6.2.1 Air Quality</p> <ul style="list-style-type: none"> • No reportable incidents/complaints during the reporting period. • The coal yard sprinklers are working but several leaks still need repairing. • There are no stockpiles of coal in the yard so minimal dust is being generated from there. More dust coming from the lower developments. • For C&M investigating options for longer term dust suppression in the coal. • AB raised the reporting of PM₁₀ in accordance with the EPL. EP to investigate reporting requirements and update the CCC. <p>6.2.2 Biodiversity & Heritage</p> <ul style="list-style-type: none"> • No reportable incidents/complaints during the reporting period. • Weed management on site is ongoing. • AB made a suggestion that the weed maps are updated to show current housing developments near by the mine site. • CCC Catchment visit was undertaken on the 28/03/2019. Trip went well and it made it clearer to the members of monitoring that is undertaken by WCL. <p>6.2.3 Chemical/Hydrocarbons</p> <ul style="list-style-type: none"> • No reportable incidents/complaints during the reporting period. • 2500lt of waste oil removed from site. • WCL is waiting for final closure of catchment oil spills. Both sites have been remediated. <p>6.2.4 Mineral Waste</p> <ul style="list-style-type: none"> • No reportable incidents/complaints during the reporting period. • AB asked about whether the reject material by the yard had even been tidied up. It was explained that the reject material had been pushed and shaped. This was also discussed in the Last CCC meeting as a completed action. <p>6.2.5 Non-mineral Waste</p> <ul style="list-style-type: none"> • No reportable incidents/complaints during the reporting period. • 60,000lt of blackwater removed from site. • 1.245t of general waste removed from site. • 6,060kg of general bulk waste removed form site. • 120kg of cardboard removed from site. <p>6.2.6 Groundwater</p> <ul style="list-style-type: none"> • No reportable incidents/complaints during the reporting period. • RC asked about discharge water flow. JR explained that LDP2 discharges down a gully on the northern side of the mine. The golf club has raised concerns that they no longer have a water supply to access. They cannot be provided with something that the mine does not have. Water discharge that goes into Sanctuary Ponds comes from the Southern end of the mine and only flows when it rains. • WS explained that the mine is making very little water in the underground 	

<p>environment.</p> <p>6.2.7 Noise</p> <ul style="list-style-type: none"> No reportable incidents/complaints during the reporting period. <p>6.2.8 Surface Water</p> <ul style="list-style-type: none"> No reportable incidents/complaints during the reporting period. JR explained that drains and basins had just recently been cleaned out in preparation for any rain events. 	
6.3 Audits and Reports	
<ul style="list-style-type: none"> Next Independent Environmental Audit - September 2019 ✓ NPI (National Pollution Inventory) - October 2018 ✓ NGER (National Greenhouse Energy Reporting) - October 2018 ✓ Annual Return - November 2018 ✓ Annual Review - November 2018 ✓ Annual Report - November 2018 ✓ Joint Agency Shaft Audit - December 2017 ✓ Annual Review site visit - October 2018 ✓ AEMR (2017-2018 submission) - 21 December 2018 ✓ Annual Review site visit - January 2019 	AEMR was approved in April 2019 with one minor comment.
6.4 Approvals Overview	
<ul style="list-style-type: none"> Environmental Protection Licence 1087 * Pollution Reduction Program 12 added 24/04/2017. Nebo Area Project Approval 09_0161 * Extraction Plan Variation approved 01/09/2017. Nebo Longwalls 1 – 6 SMP Variation Approval Conditions * Annual Report to be provided with the Annual Review (Nov 2017) Consolidated Coal Lease 766, Mining Lease 1565 & 1596 Transfer of lease for N5 extension project. Due to the current status of operations this project will no longer be going ahead. 	
6.5 Safety	
<p>Safety report provided by WS.</p> <ul style="list-style-type: none"> Wongawilli has continued its safety initiatives achieving over six months without a lost time injury. This has been supported by the appointment of a new Health, Safety and Training Manager (David Moore) who has championed safety initiatives and preventative actions to deliver a sustained improvement at the Mine. MF raised an issue with security for the site in light of recent activities. Due to the reduction in working hours, site security has been engaged to ensure site security is in place. WCL is looking at additional options to address this and to the security hut has been moved to the front of the site and in the near future all gates will be locked. 	
7. Community Issues	
<ul style="list-style-type: none"> The site has a break-in the lower building near the electrical switch yard in the coal yard in May. Was reported to Police. There has been 4 security breaches over the last month in total. Three were dealt with. 	

<ul style="list-style-type: none"> • There was a brief discussion regarding the transfer of Lot 9-DP255294 (drain) in the Wongawilli Village. MJ explained that because all property assets are tied up with banks and very difficult to sort out he will be looking at the option of a property lease for private use. • Another security hut has been set up across from the coal yard. This allows viewing of the coal yard and rail line. • A visit to the old Nunan property which is in the National Park next to the mine site was undertaken by historians and Terry Nunan on the 18/05/2019. Because of the interest in history of the area JR mentioned it to RC about this site and that Terry would be willing to show it once he is out of hospital. MF mentioned that they don't want many people going there. Should be no major issue because access is through private (mine) property. 	
8. General Business	
<p>RC:</p> <ul style="list-style-type: none"> • Asked if Tahmoor was part of WCL's mining operations? Response by Mitch was that WCL does not operate the Tahmoor mine. • Is WCL looking at selling off any of its land that is available? Response by Mitch was no at this stage because all land is tied up with the banks. • It was commented that it was good that MJ, WS & EP were at the meeting but there is still concerns about the quality of reporting and what is presented on the website compared to other mines. WS explained that this was a small operation of minimal production compared to some of the operations so reporting can vary significantly. WCL to look into the reporting that is required and available. <p>PT:</p> <ul style="list-style-type: none"> • What will be the number of personnel on site for C&M. WS explained that WCL originally had around 40 WCL employees. The site workforce has now been reduced to 14 WCL employees from June 3rd. Due to the reduction in working hours, site security has been engaged to ensure site security is in place. <p>MF:</p> <ul style="list-style-type: none"> • What is the time frame for the Wonga South Project? WS explained that it will probably be 2 years to start the planning and probably take 5 years to get an approval anyway. • There is a rumour going around that WCL might be sold to South32. Is this the case? The response was no that is not the case. <p>AB:</p> <ul style="list-style-type: none"> • In response to seeking <i>clarification</i> of the rehabilitation requirements. The MOP addresses this in Section 2.3.9. The only rehabilitation activity in the current period is related to the sealing and rehabilitation of old mine entries. WCL submitted a strategy to the Regulator last year as the MOP required and has programmed to seal two old entries this year. The present circumstances are likely to increase that number. The opportunity also exists to review other areas of opportunity due to the changed operating plans. • 2 years of pre mining ecological monitoring was also raised for the Wonga South Project. This Project is presently at a 'concept' level and will be progressed through exploration, environmental and technical studies over the next two years. This will facilitate the approval process for future mining in this area. JR informed AB that he has been doing some background work into the environmental pre mining requirements. • PT & AB both raised questions on the strength of the pillars in the proposed Bord and Pillar first workings mining methods and whether the company would make money doing this. WS explained that the Wonga Seam coal is around 30kpa in strength where concrete is around 20kpa in strength. WS also explained that the company can make money by keeping mining costs 	

<p>down. WS commented that subsidence management is very important for the Wonga South Project and should have a minimal impact compared to longwall mining.</p> <p>JR</p> <ul style="list-style-type: none"> The members were informed that additional security measures will be put into place going forward and will be; all gate 3 locks will be replaced with gate 4 locks and only 5 keys will be available. There are too many gate 3 keys in circulation. In the near future gates will be locked on week nights and weekends. This is to ensure unauthorised vehicle access to the site. MF commented that they had their own lock on the front gate. MF also indicated that it is a hassle getting in and out to lock and unlock the gate. JR raised the issue of people leaving the gate open so everyone will be required to open and close their own locks. 	
<p>9. Next Meeting</p>	
<p>The scheduled meeting dates for the remainder of the year are:</p> <ul style="list-style-type: none"> Wednesday, 4 September 2019 Wednesday, 4 December 2019. <p>The meeting closed at 7pm</p>	

Ends