

KANMANTOO-CALLINGTON COMMUNITY CONSULTATIVE COMMITTEE (KCCCC)

KCCCC Secretariat

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Chairperson

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Draft Notes to the Meeting

10 March 2022

Callington Hall – 7:30 pm

1. Welcome and introductions

In attendance

Karlene Maywald (Chairperson)
Carol Bailey
Fiona Challen
Tony Aloisi
Glenn Norris
Mark Stewart
Melanie Reiffel
Ed Thomas
Harry Seager
Ross Oke
Lachlan Wallace

Apologies

Garry Duncan
Harry Seager
Ross Oke
Kathy Schneider
Peter Bond (EPA)
Greg Sarre (DCMB)
Rebekha Sharkie MP

There were seven people in the gallery including some new attendees.

The Chair:

- acknowledged the traditional owners of the land on which the meeting was to be conducted and paid respect to Elders past, present, and emerging
- introduced members of the KCCCC to the gallery
- encouraged the gallery to participate.

2. Confirmation of notes of previous KCCCC meeting of 9 December 2021 and Actions arising

The notes were confirmed as true and accurate.

The following actions have been completed since the previous meeting:

<i>Task</i>	<i>Action</i>
<u>KCCCC future structure</u>	Update: skills matrix to be developed prior to next KCCCC meeting by Karlene and Glenn. Nomination process for new committee to be agreed. GN

	circulated a paper regarding recommended path forward to broaden representation. Complete. Further actions in table below.
Mark Stewart to revert with options to bring forward the <u>NVC project</u> .	Meeting held between DEW, DEM and subcommittee of the KCCCC (Harry, Ross and Glenn) on 15 February 2022. See further actions in below.

New actions from this meeting and outstanding actions (or expanded actions) from previous meetings and are contained in the below table.

Task	Action
Master Plan Review	Karlene and Fiona to meet to review Master Plan document. KCCCC members to review updated Master Plan rubric and provide feedback to Fiona.
Neutrog contractor trucks to use Hillgrove's Access Road	Tony to remind contractors to use Hillgrove's Access Road for deliveries.
Emissions monitoring	GN to meet with Mark Stewart to discuss monitoring requirements.
Community Action List (CAL)	GN to review CAL and provide an update at the next KCCCC meeting.
KCCCC future structure	Update: GN circulated a paper regarding recommended path forward to broaden representation. Updated actions: GN to commence process of seeking expressions of interest for KCCCC membership.
NVC project advancement.	Updated actions: <ul style="list-style-type: none"> • GWLAP to provide cost estimate to develop a detailed plan for the local project so that a submission can be made to NVC in advance of the funds being paid by Hillgrove. • KCCCC Chair to send letter to relevant government departments expressing concern that funds that Hillgrove pays into NVC fund are not guaranteed to be used in the immediate vicinity of the mine. This is a MAJOR concern for the community. • Continue working through the bureaucratic process for local project approval.
Attendance at KCCCC by DCMB senior council officer.	Brian Clancy (DCMB) had confirmed that Greg Sarre will attend KCCCC meetings as confirmed at the February KCCCC meeting. Greg is yet to attend so will need follow-up. Update Dec 21: Brian Clancy contacted. Has requested date for next scheduled meeting which

	has been provided. Update Mar 22: Carol to provide details for an alternative council representative to attend meetings.
Garry to discuss erecting plaque which recognises the contributions of people/groups that made the Memorial Wall possible with Peter McGinn.	This is still a work in progress and will be kept on the action item list.

3. Master Plan

3.1 Master Plan Review

From previous meetings:

It was determined that a way forward may be to have two separate documents:

1. *Overarching document similar to the existing document which retains much of the origins of the Master Plan (KCCCC and mining) that serves as an overarching guide that would not be regularly updated, and*
2. *A separate shorter document that focusses on key points and projects as an outwards facing advertising document that is easily accessible and can be updated as projects progress or new ones are added.*

It was also discussed that elements of the review into KCCCC structure may also inform the content of the two documents.

Fiona and Karlene have been unable to meet to discuss the Master Plan. This meeting will take place prior to the next KCCCC meeting.

ACTION

- Fiona and Karlene to meet to review Master Plan.

4. Kanmantoo Copper Mine

Glenn Norris provided the following updates.

Compliance / Emission /Rehabilitation

- Update on water bore on the mining lease with reported elevated Fe, Ni and Co concentrations. Elevated metals only present in KMB0030 bore on site adjacent to back-filled Emily open pit. There is no increase in metals in bores at site boundary. Inferred groundwater flow is towards the Giant open it which is the regional sink. Mark Stewart explained additional monitoring being undertaken and the DEM is aware of, and support actions being undertaken.
- Vibration and noise monitoring to recommence with blasting activity commencement in mid-late March. Letter sent to Kanmantoo and Callington residents advising of this and providing contact details to discuss further. The underground is confined to the mining

lease and is underneath the existing pit footprint. As part of the same letter to the community the KCCCC was discussed as another avenue to provide feedback, links to information on site approvals from the DEM were provided and an e-mail address for expressions of interest for employment was provided.

- Successful native grass seed harvesting season and revegetated areas being maintained.
- Agreement with Neutrog to use Hillgrove site access road for heavy vehicles to reduce impact on Kanmantoo community. It was raised that there were still trucks using Mine Road to access the Neutrog site. Tony advised that it is taking time for new drivers to be informed of access and will follow up. Public invited to provide licence plate numbers of trucks still using Mine Rd to assist with education. Mel noted that it was positive that there has been a significant reduction in this traffic through Kanmantoo nonetheless. Access Road open Monday to Friday.

ACTION

- Tony to reinforce with Neutrog transport contractors to use the Hillgrove Access Road.

Kanmantoo Underground

- Glenn Norris gave a presentation on the progress of the Kanmantoo Underground project.
 1. Kanmantoo Underground Stage 1 Project Economic Assessment released to ASX in December 2021
 - Stage 1 mine life 3 years – copper production 36,000 tonnes and gold production 10,000 oz
 - Robust economics at current copper price
 - Opportunity to increase size and life of underground in future
 2. Plan and section views of underground workings shown, and mining methods explained.
 3. Schedule for restart – FID mid 2022 ore production late 2022.
 4. Komatsu MC-51 trial. Machine to commence a second air return portal later this month. Main exploration decline tunnel will be advanced using conventional drill and blast methods to access underground drilling sites to increase confidence of mineral resource.
 5. Blasting
 - Blasts from underground will be significantly smaller than open pit blasts from 2011-2019.
 - Must comply with strict vibration and noise limits from blasting activities.
 - Map showing locations of blasting monitors presented.
 - Vibration limits are as recommended in AS2187.2 are used and are based on minimising human discomfort and are well below the levels likely to produce structural damage.
 - Vibration modelling chart showing expected vibration levels at various distances from source presented. PPV limit 5 mm/s for 95% of blasts at residential sites (10 mm/s maximum). Maximum PPV of 25 mm/s at commercial sites (Neutrog).
 - Chart shown with a range of vibration levels from typical day to day household activities.
 - Videos showed of examples of development blasts at other operations.
 6. Dust

- Footprint of the site will be much smaller than open pit operation. The dust risk will be lower. Dust monitoring has been ongoing since the site ceased operations. Glenn and Mark to review monitoring requirements for the next phase of development.
7. Processing plant will commence operations 6-7 months after mining. Will be operated on a campaign basis approximately 2 weeks per month. Less noise disturbance due to less crushing and excavator rock breaking operations prior to crushing.

ACTION

- GN to meet with Mark Stewart to discuss monitoring requirements and provide DEM with a project update.

Community Action List

Fiona requested that the Community Action List (CAL) be reviewed at KCCCC meeting. It is a lengthy list so the process of undertaking this will be discussed.

ACTION

- GN to review CAL and provide an update at the next KCCCC meeting.

5. Other Business

5.1 Proposed changes to KCCCC

Paper written by Glenn with proposed pathway forward. A call for nominations will be made as per the categories listed in the paper. There may be opportunities for others with special interests to also participate. Key objectives:

- Reinvigorate the committee and re-engage the community by broadening the eligible membership and promoting a succession of representatives over time. – “to assist the company establish and maintain an effective community engagement process with stakeholders and the community”.
- Reflect the evolving operational status of the mine and the future of the KCCCC as a transformational body representing the community interests into the future - such as envisaged within the Master Plan document.
- Establish a structure for the committee which can become increasingly independent of the funding and resources provided by Hillgrove Resources and beyond the current Terms of Reference once mining ceases.
- In line with the Terms of Reference with regards to appointment of members for two year terms.

Example selection matrix for community member selection shown.

Types of membership:

- **Directly affected landowners**
 - Approaches to be made to landowners to invite participation
- **Government**

- Following government departments to be invited to participate:
 - Department of Energy and Mining (DEM)
 - Environmental Protection Authority (EPA)
 - Mount Barker District Council (DCMB)
 - Rural City of Murray Bridge (RCMB)
 - Regional Development Authority (RDA)
- **Community Organisations**
 - Following organisations to be invited to participate:
 - Callington Primary School Governing Council
 - Callington Recreation Park Inc (is this Callington Recreation Community Centre)
 - Goolwa to Wellington Local Action Planning Association
 - Kanmantoo Callington Landcare
 - Others
- **Local businesses invited also to participate and potentially contribute financially to KCCCC projects**

ACTIONS
<ul style="list-style-type: none"> ● GN to commence process of seeking expressions of interest for KCCCC membership

5.2 Native Vegetation Council Project

- Meeting held on 15 February between some KCCCC members (HS, RO, GN), DEM and DEW (Native Vegetation Council) to discuss progressing ecological restoration across privately owned land in the Kanmantoo-Callington region using funds that Hillgrove is required to pay to the Native Vegetation Council Fund to offset native vegetation clearance on the mine site.
- This project was initially proposed to NVC in 2020.
- Feedback from NVC is that the funds will not be available until HGO pays into the fund which is scheduled for “12 months from recommencement of mining production from the Kanmantoo Underground Project”. The payment is therefore expected to occur around late 2023.
 - The NVC must decide on which project(s) will be advanced using the funds. These must be in the same bioregion as the disturbance.
 - There has been 168 hectares of local land adjacent to the mine site identified where landowners are willing to use for this purpose
- There is a community expectation that this revegetation **MUST** be conducted in the immediate vicinity of the mine and any other outcome is unacceptable and will reflect badly on the company and the mining industry in general. This was a key component of initial project consultation prior to mining commencement in 2011.
- Next steps to provide best chance of project success:
 - Break down project timeframe into manageable steps. Hillgrove is willing to support GWLAP to perform this work.
 - Secure land with legal documentation, Hillgrove is willing to undertake this.
 - Determine if there is any early works that Hillgrove can assist with using resources available.
 - Future meeting with NVC to discuss a well-formed proposal including use of a modest amount of Hillgrove funds prior to NVC payment.
- Hillgrove may be willing to contribute early funds to commence the process if these funds were deducted from final NVC payment. This would initially involve obtaining a cost estimate for GWLAP to do detailed planning and costings for the project and starting that process so a detailed submission can be made to the NVC. There may be other early works

that Hillgrove could assist with if it were guaranteed that the project be funded by Hillgrove's NVC payment.

- There is a general dissatisfaction in the community with the length of time taking for project approval from NVC.
- Discussed KCCCC sending letter to NVC to further highlight criticality of revegetation being undertaken adjacent to the mine site.

ACTIONS

- GWLAP to provide cost estimate to develop a detailed plan for the project so that a submission can be made to NVC in advance of the funds being paid.
- KCCCC Chair to send letter to relevant government departments expressing concern that funds that Hillgrove pays into NVC fund are not guaranteed to be used in the immediate vicinity of the mine. This is a MAJOR concern for the community.

6. Next meeting and close

Proposed date 9 June 2022, 7:30pm, Callington Hall.

Meeting closed 9.30pm