

KANMANTOO-CALLINGTON COMMUNITY CONSULTATIVE COMMITTEE (KCCCC)

KCCCC Secretariat

c/- Susan Wilson, Hillgrove Resources

phone: 8538 6800

email: susan.wilson@hillgroveresources.com.au

Chairperson

Karlene Maywald

Phone: 0412 445 865

email: karlene.maywald@gmail.com

Draft Notes to the Meeting

21 June 2018

Callington Memorial Hall

1. Welcome and introductions

In attendance

Dean Maywald (Interim Chairperson)

Carol Bailey

Garry Duncan

Ed Thomas

Harry Seager

Kathy Schneider Roberts

Fiona Challen

Lachlan Wallace

Tony Aloisi

Mark Stewart (DPC)

Apologies

Karlene Maywald (Chairperson)

Rebekha Sharkie MP (Member for Mayo)

Melissa Reiffel

Tony Freshwater

Ross Oke

Sarah Bellman, Operations Manager - Hanson

Adrian Pederick

Guests

Dr David Simon, Director Scientific Services Branch - SA Health

Paul De Ionno, DPC

Kate Hobbs, Chief Operating Officer - Neutrog

Peter Bond, Kanmantoo Copper Mine Licence Manager - EPA

Steve McClare, Hillgrove Resources

Gallery: including guests approximately 14.

2. Introduction of new Chairperson and Committee Members

Introduction of new committee members, Karlene Maywald, Tony Aloisi, Ross Oke, Melanie Reiffel, Tony Freshwater and Mark Stewart (replacing Alistair Walsh - DPC).

3. Confirmation of notes of previous KCCCC meeting of 15 March 2018

The draft notes to the last meeting of the committee held on 15 March 2018 were accepted without alteration.

Actions completed from last minutes:

- KCCCC Master Planning Group meeting with Oval Committee to discuss the community centre.

- Lachlan Wallace (LW) support for community centre to incorporate KCCCC master plan. Ensure plan involves design aspects from Garry Duncan (GD). Masterplan has cohesive narrative. Gallery member advised they were waiting to hear from office of rec and sport (Oct).

4. Master Planning and the mine closure and completion program

Master Plan progress report was presented by Fiona Challen (FC). Match Studio from Uni S.A. and Garry Duncan (GD) have been working on visuals. The “Red paper” has been developed and includes the SEB off-set rehab to connect and bring to the table stakeholders that connect the area beyond mining (development cycles). FC continued – HGO is going beyond regulatory obligation of just rehab. The master planning process will continue to be a source of pride for the area delivered through the mine closure and completion plan. KCCCC have been voice and sounding board – preserving and promoting identity of the area. The Master Plan will be used to leverage funding and development opportunities. Growing people/identity/industry pride, all local committees have input (Landcare, Oval etc).

GD presents visual signature/narrative image. His artwork brings together the identity of the local area – environment, endemic species, heritage, and arts/culture. Slide 1 includes plant species depicted on timber/metal cut-stone - Lomandra, Eucalyptus Odorata etc. Slide 2 includes bird species - firetail, rosella, blue wren, black cocky and rusty firetail depicted on copper or ceramic. Slide 3 shows animals such as bandicoot, ringtail, echidna, blue tongue and gecko.

LW talked about the next steps for the proposed Recreational Centre in Callington with multiple use applications. HGO will supply part funding if grant successful. In Kanmantoo a Memorial Wall near community hall has been approved and scheduled for completion by Armistice Day. HGO will contribute funds via the RSL Anzac Appeal. The plan will bring in aspects of the Master Plan, with artistic walking trail funded by donation from Kanmantoo Bluestone (as designed by GD). Both projects will contribute to and bring in aspects of the Master Plan. GD is still completing artwork to embed in document, with a due date of the end of July as draft for community circulation.

The Master Plan requires further promotion within the community so people can understand how they fit in (social media, radio, flyers). Engagement with the surrounding councils and RDA to assist planning for the 12-20 year pipeline of projects continuing after HGO and mine closure. The committee and the community need to realise these opportunities before HGO presence drops away or loss of community focus. Progress must continue without HGO to bring to fruition.

Action – Committee to pick a project and go back to Match Studio to promote at local show in October. Plan another meeting to discuss prior to 4 October.

5. Issues: Standing Items

Kanmantoo Copper Mine Update:

Current operations:

- Dust exceedance (x2) – one mine related and one natural condition. LW explained proactive preparation leading up to exceedance (keeping dam wet, alert systems, four water carts running, drill cuttings sprayed with dust suppressant, active monitoring of weather, TARP management). When weather event commenced, the dump location was changed and high works stopped. All operations then shut down prior to alarm issued.
- Question from gallery - waste rock stockpile is visible and will it get taller? It looks like dust is going toward Kanmantoo but blowing to west. Response from LW that as stockpile gets bigger it could be dozed down and temporarily rehabilitated or sprayed with polymer. Site visit could be organised to identify this specific source of dust as described by two gallery members. Gallery member stated that the view from Callington Hill meant the haze is from the left of mine. Gallery member comments that the haze visible from Jaensch Rd is from same source.

Action – Catherine Davis (CD) to identify dust source through site visit to site with gallery members.

Rehabilitation

- Nugent pit - Reconstructed to blend back in with McFarlane Hill. All rehab has used propagules from the SPA, SMA, and hydroseeding. SEB offset establishment continues adjacent to Mine and Access Roads. IWL lifts were hydroseeded and small area for a “carbon cycling” trial initiated.

Action – Harry Seager (HS) would like to understand trial, CD to provide information

- Rehab areas to be fully commenced before mine closure while HGO have the equipment on site. SEB on Mine Road (interim sections/rows) strategy limits dust erosion (dispersive soil) and provides shelter belts for establishing vegetation as well as significant linkage of large area for native wildlife. GD commented that he was impressed with work so far and suggested promotion to Gardening Australia, Landline, journal articles for publishing or peer review. HS suggested the NRM could become involved. The Committee suggested another mine tour be organised to promote the rehab works. ET reinforced the community contribution to rehab in the area.

Future Projects / PHES / Exploration

- Pumped hydro concept is a reality. The project has generated significant interest as it has low cost per megawatt potential. The Mine pit becomes an asset as a lower pond. There are other PHES potential projects in the state but HGO have many advantages, including proximity to 275kVA powerlines, existing water to site, good understanding of site’s environmental and geological setting and short distance between upper and lower ponds. Hillgrove would seek a partnership in the energy business to progress the project. A further advantage which is being explored is to utilise the old tailing dam as a potential site for the upper pond as it would remove water and oxygen ingress and thus prevent further acid mine drainage which is a legacy of the 1970’s mining operation. HS suggested it would add interest as part of the proposed look out.
- New regional exploration leases have been granted around Coonalpyn.
- Some near mine exploration has been undertaken revealing deep anomalies that reveal the origin of orebody and structures. In response to a question from gallery – what if something is found on my property – Steve McClare (SM) answered that there would be private negotiation between the company and the landholder, and that mining can co-exist with current land use. A gallery member queried the impact on land value, and SM responded that compensation would need to be part of the negotiation to address any of these issues. Mark Stewart from the Dept. of Energy and Mining advised that a property is exempt from mining if there is a dwelling on it, and needs waiver/signed agreement from landholder before any progress toward mining could be made. There is no compulsory acquisition in SA, and a mining company cannot force a landholder from their land, it can only make an offer you may accept or reject and has been the case for decades.
- Kannapa / Mt Rhine exploration areas (located near Palmer/Sanderston). Alignment of the three types of exploration information gathered so far means we will progress to drilling. Drilling success might mean we utilise the existing plant and truck the ore back to site for processing.
- SM discussed the recent press release regarding a consortium for energy (ZEN) users to increase competition with AGL/Origin. A comment was made from the gallery that this is very exciting. FC thanked HGO for assisting with funds to provide air conditioning and heating in the Callington Hall.

6. Other business

LW advised that the formal process is now complete to elect Karlene Maywald as Chair. The Chair has been endorsed by the KCCCC and ratified by HS. Thanks to interim Chair for assistance.

7. Next Meeting

TBC – potential date of 4 October 2018