

Hanson Bass Point Quarry Community Consultative Committee

TUESDAY 7TH APRIL 2020

MINUTES (Version 4.0)

Location

ZOOM Video Conference

Attendance

Mr Philip Thompson (PT)
Mr Les Brooks (LB)
Mr Mark Miller (MM)
Mr Robbie Stephenson (CC)
Ms Vicki Steele (VS)
Mr Luke Daniels (LD)
Mr Stephen Butcher (SB)
Mr Stephen Sellers (SS)
Miss Chelsea Flood (CF)

Independent Chairperson
Community representative
Shellharbour City Council
GM - Links Shell Cove
Community representative
Killalea State Park
Hanson Quarry Manager
Hanson Project Manager
Hanson Compliance Officer

Invited (Other)

Mr Michael Rixon (MR)
Mr Ryan Bates (RB)

Hanson Production Supervisor
Hanson Graduate Management Trainee

Apologies

Absent

Mr Simon Webb (SW)

Principal – Shell Cove Public School

Meeting Start Time

15:09

Item No.	Discussion Point	Action/ Close Out	Date
1.0	Introduction		
1.1	Welcome to all members (PT)		
2.0	Apologies/Absent		
2.1	<ul style="list-style-type: none"> Simon Webb 		
3.0	Declaration of Pecuniary and Other Interests		
3.1	Request that updated 'Declaration of pecuniary and non-pecuniary interests' forms be lodged if not already done so (PT) None declared		
4.0	Confirmation of the Minutes of the Previous Meeting		
4.1	Confirmed – VS Second – MM		
5.0	Business Arising from the Previous Minutes		
5.1	<ul style="list-style-type: none"> Nil 		
6.1	N/A		
7.0	Company Reports and Overview of Activities		
7.1	<u>Project Update by SS</u> Weighbridge <ul style="list-style-type: none"> Operational Office <ul style="list-style-type: none"> Operational Lab and amenities <ul style="list-style-type: none"> Completed, some infrastructure items remain to resolve. Buildings are complete Secondary plant <ul style="list-style-type: none"> Has produced record tonnes [added 13550 current record] on a number of occasions Frozen CAPX means some load out 		

	<p>work is on hold until further notice, otherwise operational</p> <ul style="list-style-type: none"> • Demolition of the existing plant – tenders closed exact date of demolition still TBC. • Upgrade of the existing pier (a.k.a. the “jetty” or “gravel loader”) (estimated for 2020). Under review. 		
	<p>Reports suspended</p> <p>Committee discussion relating to blast results:</p>		
8.0	BLASTING		
8.1	LB noted that blast pressure seemed to be increasing as the schedule blasting period (no. of blasts) had been reduced.		
8.2	<p>CF presented analysis of data gathered to further consolidate work LB had provided to chairman and company earlier.</p> <p>LB had ascertained through collection of data provided on company website that less frequent blasting lead to larger ground vibration results at Killalea monitoring station.</p> <p>Company analysis of data indicated that increased ground vibration levels at monitoring stations was largely due to three factors:</p> <ul style="list-style-type: none"> • Maximum Instantaneous charge (MIC), • Location of blast in relation to blast monitoring stations and • Orientation of blast. <p>This analysis of data was generally accepted by committee, noting that DPIE limits have not been exceeded. LB and VS ascertained that company should be doing more to reduce the effects of blasting.</p>		

	<p>SB agreed that all measures to reduce blasting impacts should be implemented when operationally and commercially viable.</p> <p>Blast Impacts at Minnamurra -</p> <p>A complainant (via VS) stated that the blast on 13.03.2020 was biggest they had experienced. Monitoring results from the event did not support this claim.</p> <p>MR added that the blast was the smallest in 5 years (based on the no. of drill holes). The direction of the blast could have been implicated.</p> <p>Blast information sheet is being developed, dissemination of this information is yet to be decided.</p> <p>LB noted blast pressures recorded at 3.55mm/sec, 2.75mm/sec, 3.07mm/sec and 2.41mm/sec. Group considered the readings and revisit data provided by CF.</p> <p>SB added that limits set by the DPIE are well below thresholds for structural damage. The CCC input will be taken seriously. Hanson have commercial and technical constraints to altering or changing blast schedules. Suppliers are not prevalent and cannot be reliably scheduled to perform increased schedule blasting.</p> <p>SB also added that there will be very little quarry expansion to the south, while the NW pit expansion remains the area of focus.</p>		
9.0	COMPLAINTS		
9.1	<p>General discussion about the content of the complaints register, available on the website.</p> <p>CF provided information on complaints and explained all community complaints are compiled and communicated on the website (note question was raised later in the meeting again by PT but addressed in</p>		

	<p>minutes here).</p> <p>The committee discussed if committee issues should be added to the complaints register. It was decided that any matters raised by committee members, as agenda items or general business, were always minuted (thus registered in the minutes). Any external items received from the community were also included as agenda items thus also minuted and included in the Complaints Register. If items discussed by the committee are deemed as a formal complaint by the committee then it will be added to the Complaint's Register.</p>		
10.0	LIGHTING		
10.1	<p>Lighting design brief explained by SS.</p> <p>Design brief is to provide lighting to satisfy WHS requirements for personnel on site.</p> <p>[added] the design intent is to satisfy AS1158.3.1, Carparks, disabled carparks, and walkways as a minimum, but not to provide excessive lumens beyond the requirement.</p> <p>The number of poles is required to be minimal due to the number of truck movements and risk of collision with poles.</p> <p>Adjustments to the angle of the 20m pole lights were made by Hanson. No further complaints have been received.</p>		
	MM left meeting at 16:00		
11	Return to company report		
11.1	Operational projects per agenda power point		
11.2	Environment and community per agenda power point		
11.3	<p>VS asked if the southern mound planting was successful</p> <p>SB noted that there will probably be extra planting as success rate was not as high as hoped. More planting is scheduled.</p>		
11.4	Dust – VS asked why the LVAS was down for so long.		

	CF explained the breakdown situation (repaired twice and malfunctioned twice then spare from another site also malfunctioned) LB asked how frequently the dust LVAS unit information is assessed. CF answer was once every 6 days		
	LD left meeting at 16:23		
11.5	Discharge from rain event explained. VS asked if any discharge went into Killalea Lagoon. CF answered no. PT asked how many non-conformance discharge events are Hanson allowed CF answered NIL		
11.6	Discussion about non-conformance for blast monitoring SB explained the non-conformance. Root cause was attributed to change process failures. Blast was changed due to weather forecast issues, not properly communicated.		
11.7	Committee revisited complaints per item 9.1		
12	General / new Business		
12.1	LB raised concerns about Frasers temporary stockpile height. SB provided input that Hanson had not been contacted and so were not sure about the ultimate height. LB will follow up with Frasers		
13.0	Next Meeting (PT)		
13.1	Proposed date: 16 th June 2020	All	

Meeting Closed

16:45