

**Before Independent Hearings Commissioners Appointed by Canterbury
Regional Council and Selwyn District Council**

In the matter of The Resource Management Act 1991

And

In the matter of Applications by **Fulton Hogan Limited** for all
resource consents necessary to establish, operate,
maintain and close an aggregate quarry (**Roydon
Quarry**) between Curraghs, Dawsons, Maddisons
and Jones Roads, Templeton

**ADDENDUM TO SUPPLEMENTARY STATEMENT OF KEVIN MICHAEL
BLIGH ON BEHALF OF FULTON HOGAN LIMITED**

PROJECT AND CONSENT CONDITIONS

DATED: 3 FEBRUARY 2020

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Introduction

1. My name is Kevin Michael Bligh. I have been asked by Fulton Hogan Limited (**Fulton Hogan** or **the applicant**) to provide this addendum to my supplementary statement of evidence dated 29 January 2020 in respect of the Roydon Quarry (**the Proposal**).
2. In this addendum, I outline some minor additions to the condition sets that were provided with my evidence dated 29 January 2020.

Conditions of Consent

3. Further changes have been made to the conditions of consent. These reflect matters that were addressed in evidence during the hearing and correct some minor cross-referencing errors. The changes are outlined below.

SDC Land use consent

Condition 25

4. A change has been made to reflect that within each open area, only some areas require dust suppression. This is consistent with paragraph 67 Table 2 of Mr Cudmore's evidence in chief, but has been reduced by a further one hectare owing to the service lanes now not being considered to be dust prone.

Site areas shall be limited to a maximum area in accordance with the following specified open ground limitations, at any one time, as set out in Table 2 below:

Table 2: Open area limits for active quarrying.

Purpose	Area (ha)	<u>Open area requiring dust suppression</u>
<i>Central processing <u>and stockpiling</u> area, its fixed plant, stockpiles, portable plant etc.</i>	7	<u>2</u>
<i>Excavation in process</i>	5	<u>1</u>
<i>Fill and rehabilitation in process</i>	5	<u>2</u>
<i>Site roads – unsealed</i>	5	<u>0</u>
<i>Field conveyor, service lanes</i>	4	<u>0</u>
<i>Total active area</i>	26	<u>5</u>
<i>The above areas exclude the sealed access road(s) and any site buildings.</i>		

Condition 42

5. A change has been made to provide clarity that only trucks owned or contracted by the consent holder shall access the site between the hours of 8.00 pm and 6.00 am.

Between the hours of 8.00 pm and 6.00 am, the consent holder shall not allow trucks or quarry-based equipment to be used on the site which use tonal reversing alarms. (i.e. machinery and trucks shall use broadband or hiss beepers or similar, or alternatively flashing lights, which meet workplace safety requirements). Additionally, only trucks owned or contracted by the consent holder shall access the site between the hours of 8.00 pm and 6.00 am.

CRC192408 and CRC192409 – Land use consent

Conditions 25 to 27

6. A number of condition numbers were incorrectly cross referenced in these three conditions and have been corrected in discussion with Mr van Nieuwkerk. The amended conditions are set out in Appendix A.

CRC192410 Air Discharge Permit

Condition 38

7. Amendments have been made to the review condition to specifically provide for a review of the consent should the volumes of water provided for under CRC182422 be reduced or subject to further restrictions when this consent expires, and a subsequent application is made to replace the consent.

The Canterbury Regional Council may, once per year, on any of the last five working days of May or November serve notice of its intention to review the conditions of this consent for the purposes of:

- (a) Dealing with any adverse effect on the environment which may arise from the exercise of this consent and which it is appropriate to deal with at a later stage; or*
- (b) Dealing with dust suppression requirements including to address any reductions or restrictions in the volume of water available under CRC182422 and the expiry and replacement of this consent.*
- (c) Altering the suspended particulate monitoring requirements of the relevant condition;*
- (d) Ensuring compliance with any relevant National Environmental Standards.*

Kevin Bligh

3 February 2020

Appendix A – Amended conditions 25 to 27 for CRC192408 & CRC192409

- 1) If there is an exceedance in a downgradient well as determined by condition 24), the consent holder shall within one month of receiving the results:
 - (a) Obtain a second sample of groundwater from the well sampled in accordance with condition 23) (d) ~~24)~~; and
 - (b) Obtain a sample of groundwater from the upgradient well specified in condition 23) (b) and (d) ~~24)~~; and
 - (c) Analyse these samples in accordance with condition 23) (e) ~~24)~~.
- 2) If the results of analysis of confirmatory groundwater samples, collected as a consequence of Condition 25) and carried out in accordance with condition 23) ~~24)~~ show that none of the concentrations of contaminants analysed exceed the trigger concentrations given in Table 1, the consent holder shall continue to sample groundwater in accordance with condition 23) ~~24)~~.
- 3) If the results of analysis of groundwater in down-gradient wells sampled in accordance with condition 23) ~~25)~~, for any contaminant analysed show an exceedance of a trigger value, as determined by condition 24) above, the consent holder shall:
 - (a) Notify the Canterbury Regional Council, RMA Compliance and Monitoring Manager; and
 - (b) Notify the residential occupiers with domestic water supply wells 500m downgradient of the affected monitoring well; and
 - (c) Sample all domestic wells within 500 m downgradient of the affected monitoring wells (subject to well owner approval); in accordance with Conditions 23) (d) and (e); and
 - (d) Conduct an investigation into the potential cause(s) of the exceedance, which may include undertaking additional monitoring beyond the routine sampling.