

Environmental Assessment

for the

Calga Sand Quarry Southern Extension

Major Project Application No.
06_0278



Prepared by:



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November 2009

Environmental Assessment

for the

Calga Sand Quarry Southern Extension

Prepared for:

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TERMINOLOGY REFERING TO GOVERNMENT AGENCIES

Throughout the planning for the extension of the Calga Sand Quarry, a number of NSW government agencies have been amalgamated/re-named etc. The following convention has been used throughout this document when referring to government agencies.

1. For referencing publications issued by government agencies, use is made of the Department's title at the date of publication.
2. For reference to meetings with, and correspondence to or from government agencies, use is made of the Department's title at the date of the meeting or correspondence.
3. For reference to Departments for ongoing involvement with the extended Calga Sand Quarry, including the consideration of the *Environmental Assessment*, reference is made to the current title of the Department i.e. particularly those below that changed titles during early August 2009.

Department of Environment and Climate Change

Now Department of Environment, Climate Change and Water – Environment Protection and Regulation Group

Department of Water and Energy

Now Department of Environment, Climate Change and Water – Office of Water

Department of Primary Industries – Mineral Resources

Now Department of Industry and Investment – Mineral Resources.

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Author's Certification

for the submission of an Environmental Assessment prepared in accordance with the
Environmental Planning and Assessment Act 1979 (Part 3A – Section 75).

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(c) Application Number: 06_0278

(d) Address/land details Lot 2 DP 229889, Lots 1 and 2, DP 805358

(e) Project Outline: The development and operation of a southern extension to the existing Calga Sand Quarry involving:

- the extraction of friable sandstone;
- dry and wet processing operations;
- despatch of sand products to markets on the Central Coast and Sydney metropolitan area;
- creation of a long-term biodiversity offset area; and
- progressive rehabilitation of areas disturbed by extraction, processing and associated activities.

(f) Assessment of

Environmental Impact:

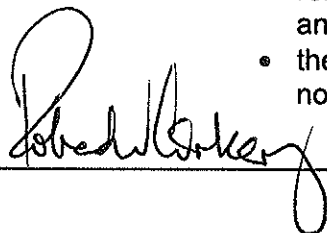
The assessment of environmental impacts of this project includes the matters referred to in Director-General's Requirements provided to the Proponent on 4 March 2009 under Section 75F of the *Environmental Planning and Assessment Act 1979*.

(g) Declaration:

I, Robert William Corkery, hereby declare that I have overseen the preparation of the contents of this assessment and to the best of my knowledge:

- it has addressed the Director-General's Requirements as provided by the Department on 4 March 2009;
- the assessment contains all available information that is relevant to the environmental assessment of the project; and
- the information contained in this document is neither false nor misleading.

Signature: _____



Name: _____

Robert Corkery

Date: _____

16 November 2009



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