



## appendix 1

### **EA Form, Schedule of Lands and Project Team**

**Submission of  
environmental assessment (EA)**

under Section 75H of the Environmental Planning and Assessment Act 1979

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**EA prepared by**

Name:

Qualifications:

Address:

Barbara Crossley

B Nat Res (Hons)

Umwelt (Australia) Pty Limited

PO Box 838

Toronto 2283

in respect of

West Wallsend Colliery Continued Operations Project.

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Applicant Name

Applicant Address

Oceanic Coal Australia Limited

The Broadway

Killingworth NSW 2278

Land to be developed:

lot no, DP/MPS, vol/fol etc

See attached Schedule of Lands

Proposed Development

West Wallsend Colliery Continued Operations Project

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**Environmental assessment**

An environmental assessment (EA) is attached

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**Certification**

I certify that I have prepared the contents of this environmental assessment and to the best of my knowledge

- it is in accordance with Sections 75E and 75F of the *Environmental Planning and Assessment Act 1979*, and
- it is true in all material particulars and does not, by its presentation or omission of information, materially mislead.

Signature:

Name:

Date:

  
Barbara Crossley

16/7/2010

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## Appendix 1 – West Wallsend Colliery Continued Operations Project Schedule of Lands

Lot	DP	Parish	County
50	755262	Teralba	Northumberland
311	539420	Teralba	Northumberland
1	1061644	Teralba	Northumberland
34	755262	Teralba	Northumberland
1,2 & 3	983839	Teralba	Northumberland
1	1093590	Teralba	Northumberland
84 & 93	755262	Teralba	Northumberland
1	926190	Teralba	Northumberland
5	777014	Teralba	Northumberland
7027	1051359	Awaba	Northumberland
131	755262	Awaba	Northumberland
60, 131, 132, 133, 136, 138, 139, 140, 262, 263 & 269	755207	Awaba	Northumberland
4	788116	Awaba	Northumberland
6	738276	Awaba	Northumberland

## Project Team

### Umwelt (Australia) Pty Limited – Environmental Assessment Preparation

<b>Barbara Crossley, Director</b> B Nat Res (Hons)	Project Director
<b>Paul Amidy, Senior Environmental Scientist</b> B Env Sc	Project Manager
<b>Kirsty Davies, Environmental Scientist</b> B Env Sc (Hons)	Project Coordinator
<b>Peter Jamieson, Director</b> B E (Civil)	Surface Water Assessment – Review
<b>Susan Shield, Technical Engineering Manager/Associate</b> B E (Hons), M E (Water), MIEAust CPEng	Surface Water Assessment
<b>Jenny Pengilly, Environmental Scientist</b> B Sc (MathSc) MSc (Env Mgt)	Surface Water Assessment
<b>Tim Procter, Manager, Engineering Services/Associate</b> B Eng (Hons) Chem	Noise Assessment
<b>Travis Peake, Ecology Manager, Associate</b> B Nat Res (Hons)	Ecological Assessment
<b>Alison Riley, Senior Ecologist</b> B Sc	Ecological Assessment
<b>Rebecca Vere, Senior Ecologist</b> B Sc (Hons), M Env Mgt	Ecological Assessment
<b>Jan Wilson, Manager Cultural Heritage/Associate</b> BA (Hons)	Aboriginal Archaeology and European Heritage Assessments
<b>Jill Huntley, Archaeologist</b> BA (Hons)	Aboriginal Archaeology Assessment
<b>Amanda Reynolds, Archaeologist</b> BA (Hons)	Aboriginal Archaeology Assessment
<b>Tim Adams, Senior Archaeologist</b> BA (Hons)	European Heritage Assessment
<b>Tiffany Thomson, Senior Environmental Scientist/Energy, Emissions and Greenhouse Specialist</b> B Sc (SRM), MEIANZ, MAIE	Greenhouse Gas Assessment
<b>Grant Collins, Environmental Scientist</b> B Sc (Env Mgt & MathSc)	Greenhouse Gas Assessment
<b>Ian Kennedy</b>	Drafting and graphic design
<b>Michael Ong</b>	Drafting
<b>Sam Wilkin</b>	Drafting
<b>Belinda McLeod</b>	Report editing and document control

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### Other Specialist Investigations

<b>ENVIRON Australia Pty Ltd</b>	Air Quality Assessment
<b>Aurecon Australia</b>	Groundwater Assessment
<b>Ditton Geotechnical Services Pty Ltd</b>	Subsidence Assessment
<b>Mine Subsidence Engineering Consultants</b>	Subsidence Assessment Peer Review
<b>Stapleton Transportation &amp; Planning Pty Ltd</b>	Traffic Assessment
<b>Gillespie Economics</b>	Economic Assessment

### West Wallsend Colliery Limited

The assistance of the following WWC personnel during preparation of this EA is gratefully acknowledged.

<b>Mark Robinson</b>	Environment and Community Coordinator
<b>Wade Covey</b>	Environment and Community Officer
<b>Jill Wright</b>	Technical Services Manager
<b>Charles Spence</b>	Operations Manager
<b>Dave O'Brien</b>	Group Manager - Environment and Community Xstrata Coal NSW