Approval
Roggen Coal Mine Extension Project, near Gunnedah, New South Wales (EPBC 2010/5502)

This decision is made under sections 130(1) and 133 of the Environment Protection and Biodiversity Conservation Act 1999.

Proposed action

<table>
<thead>
<tr>
<th>person to whom the approval is granted</th>
<th>Whitehaven Coal Ltd</th>
</tr>
</thead>
<tbody>
<tr>
<td>proponent's ACN (if applicable)</td>
<td>ACN 124 425 396</td>
</tr>
<tr>
<td>proposed action</td>
<td>To expand the Roggen Coal Mine, near Gunnedah, New South Wales (See EPBC Act referral 2010/5502).</td>
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Approval decision

<table>
<thead>
<tr>
<th>Controlling Provision</th>
<th>Decision</th>
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<tbody>
<tr>
<td>Listed threatened species and communities (sections 18 &amp; 18A)</td>
<td>Approved</td>
</tr>
<tr>
<td>Listed migratory species (sections 20 &amp; 20A)</td>
<td>Approved</td>
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conditions of approval

This approval is subject to the conditions specified below.

expiry date of approval

This approval has effect until 16/11/2025.

Decision-maker

<table>
<thead>
<tr>
<th>name and position</th>
<th>David Calvert</th>
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<tbody>
<tr>
<td></td>
<td>A/g Assistant Secretary</td>
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<tr>
<td></td>
<td>Environment Assessment Branch</td>
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</tbody>
</table>

signature

<table>
<thead>
<tr>
<th>date of decision</th>
<th>21 December 2011</th>
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Conditions attached to the approval

1. The person taking the action must register a legally binding conservation covenant over the Whitehaven Regional Biodiversity Offset Site ("Yarrari" and "Belah") identified in the map at Appendix 1. The mechanisms must provide enduring protection of the offset site and be registered within 2 years of the date of this approval.

2. The person taking the action must submit to the Minister for approval an Offset Management Plan for the Whitehaven Regional Biodiversity Offset Site within 12 months of the date of this approval. The Offset Management Plan must contain details of measures to offset the impacts to the White Box—Yellow Box—Blakely's Red Gum Grassy Woodland and Derived Native Grassland Ecological Community, Regent Honeyeater and Swift Parrot. The Offset Management Plan must be implemented.

The Offset Management Plan must include, at a minimum, the following information:

a. a textual description and map to clearly define the location and boundaries of the Whitehaven Regional Biodiversity Offset Site. This must be accompanied with the offset attributes and a shapefile.

b. details of management actions to protect and enhance the extent and condition of habitat values of the offset site, including, but not limited to rehabilitation, weed control, fire management, erosion and sediment control, management of livestock and any restrictions on access of no less than:
   i. 231.4 hectares of habitat for the Regent Honeyeater and Swift Parrot; and
   ii. 153 hectares White Box—Yellow Box—Blakely's Red Gum Grassy Woodland and Derived Native Grassland Ecological Community;

c. the timing, responsibilities and performance criteria for management actions;

d. a monitoring plan including the undertaking of ecological surveys by a qualified ecologist, to assess the success of the management actions measured against identified milestones and objectives;

e. a process to report, to the department, the progress of management actions undertaken in the Whitehaven Regional Biodiversity Offset Site offset areas and the outcome of those actions, including identifying any need for improved management and actions to undertake such improvements;

f. a description of the potential risks to successful management and rehabilitation in the Whitehaven Regional Biodiversity Offset Site, and a description of the contingency measures that would be implemented to mitigate these risks; and

g. details of the various parties responsible for management, monitoring and otherwise implementing the plan, including their position or status as a separate contractor.

3. Within 14 days after the commencement of construction, the person taking the action must advise the department in writing of the actual date of commencement of construction.

4. Within three months of every 12 month anniversary of the commencement of construction, the person taking the action must publish a report on their website addressing compliance with each of the conditions of this approval, including implementation of any management plans as specified in the conditions. Documentary evidence providing proof of the date of publication and non-compliance with any of the conditions of this approval must be provided to the department at the same time as the compliance report is published.

5. Upon the direction of the Minister, the person taking the action must ensure that an independent audit of compliance with the conditions of approval is conducted and a report submitted to the Minister. The independent auditor must be approved by the Minister prior to the commencement of the audit. Audit criteria must be agreed to by
the Minister and the audit report must address the criteria to the satisfaction of the Minister.

6. If the person taking the action wishes to carry out any activity otherwise than in accordance with the plans, as specified in the conditions, the person taking the action must submit to the department for the Minister’s written approval a revised version of that plan. The varied activity shall not commence until the Minister has approved the revised plan in writing. The Minister will not approve a revised plan, unless the revised plan would result in an equivalent or improved environmental outcome. If the Minister approves the revised plan that plan must be implemented in place of the plan originally approved.

7. If the Minister believes that it is necessary or convenient for the better protection of listed threatened species and communities or listed migratory species to do so, the Minister may request that the person taking the action make specified revisions to the management plan specified in the conditions and submit the revised plan for the Minister’s written approval. The person taking the action must comply with any such request. The revised approved plan must be implemented. Unless the Minister has approved the revised plan then the person taking the action must continue to implement the originally approved plan, as specified in the conditions.

8. If, at any time after 5 years from the date of this approval, the person taking the action has not substantially commenced the action, then the person taking the action must not substantially commence the action without the written agreement of the Minister.

9. The person taking the action must maintain accurate records substantiating all activities and outcomes associated with or relevant to the above conditions of approval, including measures taken to implement the management plans required by this approval, and make them available upon request to the department. Such records may be subject to audit by the department or an independent auditor in accordance with section 458 of the EPBC Act, or to verify compliance with the conditions of approval. Summaries of audits will be posted on the department’s website. The results of audits may also be publicised through the general media.

10. Unless otherwise agreed in writing by the Minister, the person taking the action must publish all management plans referred to in these conditions of approval on their website. Each management plan must be published on the website within 1 month of being approved.

Note: To avoid doubt, if a condition of a State (NSW) approval held by the person taking the action requires a plan relating to offsets for EPBC-listed species or communities, the proponent may simultaneously meet the relevant requirements of these conditions by submitting a single plan.
Definitions


Minister - the Minister administering the Environment Protection and Biodiversity Conservation Act 1999.

Shapefile - means an ESRI Shapefile containing ‘.shp’, ‘.shx’ and ‘.dbf’ files and other files capturing attributes of the Whitehaven Regional Biodiversity Offset Site, including the shape, EPBC reference ID number and EPBC protected matters present at the relevant site. Attributes should also be captured in ‘.xls’ format.

Offset attributes - mean an ‘.xls’ file capturing relevant attributes of the Whitehaven Regional Biodiversity Offset Site, including the EPBC reference ID number, the physical address of the offset site, coordinates of the boundary points in decimal degrees, the EPBC protected matters that the offset compensates for, any additional EPBC protected matters that are benefiting from the offset, and the size of the offset in hectares.

Commencement of construction - means any preparatory works required to be undertaken including clearing vegetation, the erection of any onsite temporary structures and the use of heavy duty equipment for the purpose of breaking the ground for mining, buildings or infrastructure.

Substantial commencement — means the extraction of coal from the Roaglen Coal Mine Extension Project for the purpose of commercial production. Substantial commencement does not include test extraction or extraction of coal samples for quality assurance prior to commercial production.