



Department of Water and Environmental Regulation (DWER)  
Department of Mines, Industry Regulation and Safety (DMIRS)

## Application to amend a clearing permit

*Environmental Protection Act 1986, section 51KA*

### FORM C4

The clearing of native vegetation is prohibited in Western Australia unless a clearing permit has been granted for the clearing or where a permit is not required (either due to a referral determination that one is not needed or because an exemption applies). A person who causes or allows unauthorised clearing commits an offence.

For further information on the stages of assessment for clearing permit applications (including amendments to existing permits), see the [Procedure: Native vegetation clearing permits](#) on DWER's website.

CPS No.  
CPS 10170/1

Date stamp

#### Part 1: Assessment bilateral agreement

If the amendment of a clearing permit will or is likely to impact on a matter of national environmental significance identified under the *Environment Protection and Biodiversity Conservation Act 1999* (Cth) (EPBC Act) the original application must have been assessed in accordance with the bilateral assessment, and a variation under the EPBC Act is required prior to submitting this amendment application form.

To be assessed in this manner, the proposed clearing action must be referred to the Commonwealth under the EPBC Act and deemed a '[controlled action](#)' prior to submitting this application form.

Further information is located in *Form Annex C7* and *A guide to native vegetation clearing processes under the Assessment bilateral agreement* available at [www.der.wa.gov.au/our-work/clearing-permits](http://www.der.wa.gov.au/our-work/clearing-permits).

Do you want your proposed clearing action assessed in accordance with, or under, an EPBC Act Accredited Process such as the assessment bilateral agreement?

Yes EPBC number: \_\_\_\_\_

No Proceed to Part 2

List the controlling provisions identified in the notification of the controlled action decision.

*Form Annex C7* is complete and the required supporting information is attached.

#### Part 2: Clearing permit details

Amendments can only be made to active clearing permits.

Applications must be made more than 90 working days prior to the existing permit expiring to ensure there is adequate time to assess the amendment.

Permit number for existing clearing permit CPS 10170/1

Permit holder's name (as it appears on the existing clearing permit) Abra Mining Pty Limited (ACN 110 233 577)

FILE REFERENCE

Permit expiry date: 09 August 2028 (5 years from grant)

Mark this box if there are less than 90 working days until the expiry of the existing permit.

Part 3: Applicant				
Applicant details				
<p>To apply for an amendment to a permit you must be the current holder of the existing permit.</p> <p>Include Australian Company Number (ACN) if the proposed permit holder is a body corporate or other entity formed at law.</p>	<p>Are you applying as an individual, a company or incorporated body? Enter details for one only.</p>			
	<p>An individual</p>	<p>Title</p> <p>Mr <input type="checkbox"/> Mrs <input type="checkbox"/> Ms <input type="checkbox"/> Other: <input type="text"/></p> <p>Name/s</p>	<p><b>OR</b></p> <p>A body corporate or other entity formed at law (include ACN)</p> <p>Endurance Mining Pty Ltd (ABN: 73686341471)</p>	
Applicant contact details				
<p>If applying as a company or incorporated body, please also supply the registered business office address.</p> <p>DWER and DMIRS prefer to send all correspondence via email. We request that you consent to receiving all correspondence relating to instruments and notices under Part V of the EP Act ("Part V documents") via email by indicating your consent in this section of the application form.</p> <p>Where 'yes' is selected, all correspondence from DWER or DMIRS (as applicable) will be sent to you via email, to the email address provided in this section. Where 'no' has been selected, Part V documents will be posted to you in hard copy to the postal/business address you have provided in this section. Other general correspondence may still be sent to you via email.</p>	<p>Provide contact details for the above individual or body corporate.</p>			
	<p>Contact person (and position, if applicable)</p>	<p>Lance Ridley – Environmental Officer (Sustainability)</p>		
	<p>Company name (if applicable)</p>	<p>Endurance Mining Pty Ltd (ABN: 73686341471)</p>		
	<p>Postal / business address</p>	<p>Level 2, 1100 Hay Street, West Perth WA 6005</p>		
	<p>Phone (fixed line):</p>	<p>(08) 6166 3750</p>	<p>Phone (mobile):</p>	<p>0419 353 593</p>
	<p>Email address</p>	<p>lridley@endurancemining.com.au</p>		
	<p><i>I consent to all written correspondence between myself (the applicant) and DWER/DMIRS (as applicable), regarding the premises which is the subject of this application, being exclusively via email, using the email address I have provided above.</i></p>			<p><b>Yes</b></p> <p><input checked="" type="checkbox"/></p>
Contact details for enquiries				
<p>If different from the applicant's contact details, enter the contact details of a person with whom DWER or DMIRS should liaise with concerning this clearing application.</p>	<p>Where contact details differ to those of the applicant, complete the below section:</p>			
	<p>Contact person (and position, if applicable)</p>	<p><input type="text"/></p>		
	<p>Company name (if applicable)</p>	<p><input type="text"/></p>		
	<p>Postal / business address</p>	<p><input type="text"/></p>		
	<p>Phone (fixed line)</p>	<p><input type="text"/></p>	<p>Phone (mobile)</p>	<p><input type="text"/></p>
	<p>Email address</p>	<p><input type="text"/></p>		

Part 4: Proposed amendments	
<p>Additional information to support the assessment of your application to amend may be attached.</p> <p>Please ensure you have included the following as part of your application:</p> <ul style="list-style-type: none"> <li>a photocopy of the granted clearing permit, with proposed changes highlighted, <i>and</i></li> <li>payment of the prescribed fee.</li> </ul> <p>When providing details of the proposed change(s), if any additional clearing is proposed, include details of:</p> <ul style="list-style-type: none"> <li>the proposed method of the clearing;</li> <li>the purpose of the clearing;</li> <li>the period within which the clearing is proposed to be undertaken (taking note of the published minimum assessment timeframes for DWER / DMIRS, as applicable); <i>and</i></li> <li>the final land use.</li> </ul>	<p>Indicate the types of proposed change(s) to your clearing permit by selecting the relevant box(es):</p> <p><input checked="" type="checkbox"/> Extend the duration of the clearing permit.</p> <p><input type="checkbox"/> Vary / add / remove a permit condition relating to a matter other than the size or boundary of the area to be cleared.</p> <p><input checked="" type="checkbox"/> Amend the size of the area permitted to be cleared, or add / remove a land parcel on the clearing permit.</p> <p><input type="checkbox"/> Redescribe the boundary of the area authorised to be cleared <i>[for an area permit only]</i></p> <p><input type="checkbox"/> Make a correction to the clearing permit.</p> <p><input type="checkbox"/> Other.</p> <p>Provide details of the proposed change(s), and the rationale(s) for it / them.</p> <p>Endurance Mining Pty Ltd seeks to amend Clearing Permit CPS 10170/1 to:</p> <ul style="list-style-type: none"> <li>increase the total authorised clearing limit from 70 hectares to 150 hectares; and</li> <li>extend the duration of the permit to five (5) years from the date of approval of the amended permit.</li> </ul> <p>The increased clearing allowance is required to support essential life-of-mine infrastructure within the existing Abra Base Metals Project footprint, including:</p> <ul style="list-style-type: none"> <li>development of TSF Cell B2 and associated collection drains and embankments</li> <li>expansions to the ROM pad and ore / tailings stockpile areas</li> <li>new and expanded laydown and hardstand areas, including the Qube truck laydown</li> <li>expansion of the engineered mine landfill</li> <li>additional services corridors, HV cable routes, water pipelines and internal access tracks</li> <li>topsoil stockpile areas, borrow areas and construction pads; and</li> <li>an extension to the solar farm footprint and related electrical infrastructure.</li> </ul> <p>All proposed clearing will occur within the existing CPS 10170/1 permit boundary on tenements G52/292, M52/776, L52/194, L52/198, L52/210 and L52/240, and will be confined to areas within or immediately adjacent to the established mining hub (TSF, ROM/stockpiles, WRD, laydowns, landfill, plant and camp). No new tenure is added and no clearing is proposed outside the already assessed disturbance envelope.</p> <p>Based on the internal clearing register, approximately 40.8 ha of the current 70 ha authorisation has been used or allocated. A further ~81 ha of clearing capacity is required for TSF Cell B2, three associated borrow pits and additional operational infrastructure, giving a total requirement of ~121.8 ha. The requested increase to 150 ha provides an appropriate buffer (~28.2 ha) for final engineering design, survey reconciliation and operational flexibility, while remaining within the impact assumptions of the original assessment and existing environmental management framework.</p>
<p>For an application to amend the size of the area permitted to be cleared, or add a land parcel to the clearing permit, you must have the authority of the</p>	<p>The permit holder is the lessee and operator under the relevant Mining Act 1978 tenements (G52/292, M52/776, L52/194, L52/198, L52/210 and L52/240). Evidence of tenure is attached (tenement schedule / certificate of title).</p> <p>Endurance Mining Pty Ltd is the current project operator and is authorised by Abra Mining Pty Limited to lodge and manage this amendment on the permit holder's behalf. A letter of authority from Abra Mining Pty Limited is attached.</p>

Part 4: Proposed amendments	
landowner to access the land and undertake the clearing.	
Provide additional property details if required – if applying to extend the size of the area to be cleared into another land parcel.	Land description: volume and folio number, lot or location number(s), Crown lease or reserve number, pastoral lease number, or mining tenement number of all properties. Permit holder is lessee under relevant Mining Act tenements. Evidence of tenure attached (Certificate of Title / Tenement Schedule).
You must provide evidence that avoidance and mitigation options have been pursued to eliminate, reduce or otherwise mitigate the need for, and scale of, the proposed clearing of native vegetation.	Have alternatives that would avoid or minimise the need for clearing been considered and applied? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
	If yes, provide details: Infrastructure has been preferentially located within existing cleared or highly modified areas (TSF, ROM, plant, laydowns) and away from riparian zones and heritage exclusion areas wherever practicable. Disturbance envelopes have been minimised during mine planning and are implemented via the Ground Disturbance Permit (GDP) process. Clearing is staged so that areas are opened only shortly before construction, and existing EMS controls for fauna management, weed hygiene, topsoil handling and surface-water/drainage management are applied to all new clearing.
Refer to DWER's <a href="#">Clearing of native vegetation offsets procedure guideline</a> available on the DWER website, and the EPA's <a href="#">WA Environmental Offsets Policy and Guidelines</a> on the EPA website for further information.	Do you want to submit a clearing permit offset proposal with your application? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
	If yes, provide details, and complete and attach Appendix A of the <i>Clearing of native vegetation offsets procedure guideline</i> .

Part 5: Other DWER approvals	
<b>Instructions:</b>	
<ul style="list-style-type: none"> <li>If your application is to be submitted to DMIRS, complete Section A and then skip to Part 6 of this form.</li> <li>If your application is to be submitted to DWER, complete both Sections A and B.</li> </ul>	
Section A: Environmental Impact Assessment	
Environmental Impact Assessment (Part IV of the EP Act)	
<b>Has this clearing application or any related matter been referred to the Environmental Protection Authority?</b>	<input type="checkbox"/> Yes – provide details [       ] <input checked="" type="checkbox"/> No
<b>Do you intend to refer the proposal to the Environmental Protection Authority?</b> Section 37B(1) of the EP Act defines a 'significant proposal' as "a proposal likely, if implemented, to have a significant effect on the environment". If a decision-making authority (e.g. DWER or DMIRS) considers that the proposal in this application is likely to constitute a 'significant proposal', they are required under section 38(5) of the EP Act to refer the proposal to the EPA for assessment under Part IV, if such a referral has not already been made. If a relevant Ministerial Statement already exists, please provide the MS number in the space provided.	<input type="checkbox"/> Yes – intend to refer (proposal is a 'significant proposal')
	<input type="checkbox"/> Yes – intend to refer (proposal will require a section 45C amendment to the current Ministerial Statement) MS [       ]
	<input type="checkbox"/> No – a current valid Ministerial Statement applies: MS [       ]
	<input checked="" type="checkbox"/> No – not a 'significant proposal'
Section B: Other approvals	
Pre-application scoping	
<b>Have you had any pre-application / pre-referral / scoping meetings with DWER regarding any planned applications?</b>	<input checked="" type="checkbox"/> No <input type="checkbox"/> Yes – provide details: [       ]

Part 5: Other DWER approvals	
<b>Works approval / Licence / Registration (Part V Division 3 of the EP Act)</b>	
<p><b>Have you applied or do you intend to apply for a works approval, licence, registration, or an amendment to any of the above, under Part V Division 3 of the EP Act?</b></p> <p>It is an offence to perform any action that would cause a premises to become a prescribed premises of a type listed in Schedule 1 of the <i>Environmental Protection Regulations 1987</i>, unless that action is done in accordance with a works approval, licence, or registration.</p> <p>For further guidance, refer to <a href="#">Guideline: Decision making</a> and <a href="#">Guideline: Industry Regulation Guide to Licensing</a>.</p>	<input type="checkbox"/> Yes – application reference (if known): []
	<input type="checkbox"/> No – a valid works approval applies: [     ]
	<input type="checkbox"/> No – a valid licence applies: [     ]
	<input type="checkbox"/> No – a valid registration applies: [     ]
	<input checked="" type="checkbox"/> No – not required
<b>Water licences and permits (<i>Rights in Water and Irrigation Act 1914</i>)</b>	
<p><b>Have you applied or do you intend to apply for:</b></p> <p>1. a licence or amendment to a licence to take water (surface water or groundwater); or</p> <p>2. a licence or amendment to a licence to construct wells (including bores and soaks); or</p> <p>3. a permit or amendment to a permit to interfere with the bed and banks of a watercourse?</p> <p>For further guidance on water licences and permits under the <i>Rights in Water and Irrigation Act 1914</i>, refer to the <a href="#">Procedure: Water licences and permits</a>.</p>	<input type="checkbox"/> Yes –application reference (if known): [     ]
	<input type="checkbox"/> No – a current valid licence applies: [     ]
	<input checked="" type="checkbox"/> N/A

Part 6: Surveys for Assessments (IBSA and IMSA)			
<b>Do you wish to submit marine or biodiversity surveys in support of your application?</b>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No – skip to Part 7		
<p>Biodiversity surveys submitted to support this application must meet the requirements of the EPA's <a href="#">Instructions for the preparation of data packages for the Index of Biodiversity Surveys for Assessments (IBSA)</a>. If these requirements are not met, DWER / DMIRS (as applicable) may decline to deal with the application.</p> <p>Please provide the IBSA number(s) (or submission number(s) if IBSA number has not yet been issued) in the space provided.</p> <p>Note that a submission number is not confirmation of acceptance of a biodiversity survey and is not the same as an IBSA number. IBSA numbers are only issued once a survey has been accepted. Once an IBSA number is issued, please notify DWER / DMIRS (as applicable).</p> <p>Please note the assessment timeframes for your application will be suspended until the IBSA number(s) is provided to DWER / DMIRS (as applicable).</p>	<p>All biodiversity surveys that support this application have been submitted to the <i>Index of Biodiversity Surveys for Assessment</i> available at: <a href="http://ibasubmissions.dwer.wa.gov.au">ibasubmissions.dwer.wa.gov.au</a></p> <p style="text-align: right;"><b>Yes</b></p> <p style="text-align: right;"><input checked="" type="checkbox"/></p>		
	<p><b>Submission number(s)</b> (e.g. <i>IBSASUB-20200101-12345A6D</i>) Please list all numbers. If space is inadequate, list on a separate sheet.</p>	<p><i>IBSA-2018-0056 – “Detailed flora and vegetation survey, Level 1 fauna survey conducted for Galena Mining Ltd, for the Mining Lease M52/766 Exploration Lease E52/1455.”</i></p>	
	<p><b>IBSA number(s)</b> (e.g. <i>IBSA-2020-0123</i>) Please list all numbers. If space is inadequate, list on a separate sheet.</p>	<p><i>IBSA-2018-0056</i></p>	
	<table border="1"> <tr> <td style="width: 50px;"><b>Yes</b></td> <td style="width: 50px;"><b>N/A</b></td> </tr> </table>	<b>Yes</b>	<b>N/A</b>
<b>Yes</b>	<b>N/A</b>		

Part 6: Surveys for Assessments (IBSA and IMSA)			
<p>Marine surveys submitted to support this application must meet the requirements of the EPA's <a href="#">Instructions for the preparation of data packages for the Index of Marine Surveys for Assessments (IMSA)</a>. If these requirements are not met, DWER will decline to deal with the application.</p>	<p>All marine surveys submitted with this application meet the requirements of the EPA's <a href="#">Instructions for the preparation of data packages for the Index of Marine Surveys for Assessments (IMSA)</a>.</p>	<input type="checkbox"/>	<input type="checkbox"/>

Part 7: Records kept under the existing clearing permit's conditions		
<p>Most clearing permits include one or more conditions requiring that the permit holder keep certain records relating to the actions undertaken in accordance with the clearing permit.</p> <p>DWER / DMIRS (as applicable) requires that these records are provided to support the assessment of this application. Records provided should cover:</p> <ul style="list-style-type: none"> <li>the full period of the permit; <i>or</i></li> <li>the past five years (if the existing permit's duration is greater than five years and it was amended within the past five years).</li> </ul>	<p>The required records are attached.</p>	<p><b>Yes</b></p> <p><input checked="" type="checkbox"/></p>
	<p>Please select the relevant records included with the report. Only records required to be kept by the conditions of the existing clearing permit need to be provided.</p>	
	<input checked="" type="checkbox"/>	The total amount, location(s), and date(s) of clearing done under the permit (or within the past five years).
	<input checked="" type="checkbox"/>	Actions taken to avoid or minimise the impact and extent of clearing.
	<input checked="" type="checkbox"/>	Actions taken in relation to flora and/or fauna management.
	<input checked="" type="checkbox"/>	Actions taken to revegetate or rehabilitate the areas cleared under the permit.
	<input type="checkbox"/>	Records pertaining to any onsite or offsite environmental offsets.
<input type="checkbox"/>	Any other relevant records required to be kept by the conditions of the permit.	
<input type="checkbox"/>	<p><i>Summarise other records:</i></p>	