

### **CLEARING PERMIT**

Granted under section 51E of the Environmental Protection Act 1986

**Purpose Permit number:** 11086/1

**Duration of Permit:** From 27 September 2025 to 26 September 2030

Permit Holder: Black Cat (Kal East) Pty Ltd

The Permit Holder is authorised to clear native vegetation subject to the following conditions of this Permit.

#### PART I - CLEARING AUTHORISED

#### 1. Land on which clearing is to be done

Mining Leases 26/148, 26/197, 26/248, 26/357, 26/364, 26/409, 26/417, 26/440 and 26/635

#### 2. Clearing authorised (purpose)

The Permit Holder is authorised to clear native vegetation for the purpose of mineral production and associated activities.

#### 3. Area of clearing

The Permit Holder must not clear more than 260 hectares of native vegetation within the areas cross-hatched yellow in Figure 1 of Schedule 1.

#### PART II - MANAGEMENT CONDITIONS

#### 4. Avoid, minimise and reduce the impacts and extent of clearing

In determining the amount of native vegetation to be cleared under this Permit, the Permit Holder must apply the following principles, set out in descending order of preference:

- (a) avoid the clearing of native vegetation;
- (b) minimise the amount of native vegetation to be cleared; and
- (c) reduce the impact of clearing on any environmental value.

#### 5. Weed control

When undertaking any clearing or other activity authorised under this Permit, the Permit Holder must take the following steps to minimise the risk of the introduction and spread of *weeds*:

- (a) clean earth-moving machinery of soil and vegetation prior to entering and leaving the area to be cleared;
- (b) ensure that no known *weed*-affected soil, *mulch*, *fill* or other material is brought into the area to be cleared; and
- (c) restrict the movement of machines and other vehicles to the limits of the areas to be cleared.

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#### 6. Fauna management – arid bronze azure butterfly

- (a) Prior to undertaking any clearing authorised under this Permit, the Permit Holder shall engage a *fauna* specialist to identify potential *critical habitat* utilised by arid bronze azure butterfly (*Ogyris petrina*).
- (b) Where potential *critical habitat* has been identified under Condition 6(a), the Permit Holder shall engage a *fauna specialist* to conduct a *fauna survey* within the areas to be cleared, to identify the fauna species listed below:
  - (i) sugar ant (Camponotus sp. nr. terebrans) colonies; and
  - (ii) arid bronze azure butterfly (*Ogyris petrina*).
- (c) Prior to undertaking any clearing authorised under this Permit, the Permit Holder shall provide the results of the *fauna survey* in a report to the *CEO*.
- (d) The fauna survey report must include the following:
  - the location of potential critical habitat for arid bronze azure butterfly (Ogyris petrina), recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 2020 (GDA2020), expressing the geographical coordinates in Eastings and Northings or decimal degrees;
  - (ii) the location of sugar ant (*Camponotus* sp. nr. *terebrans*) colonies, recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 2020 (GDA2020), expressing the geographical coordinates in Eastings and Northings or decimal degrees;
  - (iii) the location of arid bronze azure butterfly, recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 2020 (GDA2020), expressing the geographical coordinates in Eastings and Northings or decimal degrees;
  - (iv) the extent of potential *critical habitat* for the identified fauna shown on a map;
  - (v) a description of the potential *critical habitat*;
  - (vi) the methodology, used to survey within the area cross-hatched yellow in Figure 1 of Schedule 1 for sugar ant colonies; and
  - (vii) the methodology, used to survey within the area cross-hatched yellow in Figure 1 of Schedule 1 for arid bronze azure butterfly.
- (e) Where sugar ant (*Camponotus* sp. nr. *terebrans*) colonies are identified under this Permit, the Permit Holder shall ensure that:
  - (i) no clearing occurs within 100 metres of sugar ant (*Camponotus* sp. nr. *terebrans*) colonies, unless first approved by the *CEO*.

#### 7. Fauna management – inland hairstreak

- (a) Prior to undertaking any clearing authorised under this Permit, the Permit Holder shall engage a *fauna* specialist to identify potential *critical habitat* utilised by inland hairstreak butterfly (*Jalmenus aridus*).
- (b) Where potential *critical habitat* has been identified under Condition 7(a), the Permit Holder shall engage a *fauna specialist* to conduct a *fauna survey* within the areas to be cleared, to identify the fauna species listed below:
  - (i) inland hairstreak butterfly (Jalmenus aridus)
- (c) Prior to undertaking any clearing authorised under this Permit, the Permit Holder shall provide the results of the *fauna survey* in a report to the *CEO*.
- (d) The fauna survey report must include the following:
  - (i) the location of potential critical habitat for species identified under condition 7(a)(i), recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 2020 (GDA2020), expressing the geographical coordinates in Eastings and Northings or decimal degrees;
  - (ii) the location of inland hairstreak butterfly (*Jalmenus aridus*), recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 2020 (GDA2020), expressing the geographical coordinates in Eastings and Northings or decimal degrees;
  - (iii) the location of inland hairstreak butterfly host plant/s recorded using a Global Positioning

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- System (GPS) unit set to Geocentric Datum Australia 2020 (GDA2020), expressing the geographical coordinates in Eastings and Northings or decimal degrees;
- (iv) the methodology, used to survey the Permit Area and to establish the potential critical habitat;
- (v) the extent of potential *critical habitat* of the identified fauna shown on a map;
- (vi) a description of the potential critical habitat;
- (vii) the methodology, used to survey the Permit Area for inland hairstreak butterfly (*Jalmenus aridus*).
- (e) Where inland hairstreak butterfly (*Jalmenus aridus*) are identified under this Permit, the Permit Holder shall ensure that:
  - (i) no clearing occurs within 50 metres of inland hairstreak butterfly *host plant/s*, unless first approved by the *CEO*.

#### PART III - RECORD KEEPING AND REPORTING

#### 8. Records to be kept

The Permit Holder must maintain records relating to the listed relevant matters in accordance with the specifications detailed in Table 1.

Table 1: Records that must be kept

No.	Relevant matter	Specifications	
1.	In relation to the authorised clearing activities generally	(a)	the location where the clearing occurred, recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 2020 (GDA2020), expressing the geographical coordinates in Eastings and Northings or decimal degrees;
		(b)	the date that the area was cleared;
		(c)	the size of the area cleared (in hectares);
		(d) (e)	actions taken to avoid, minimise, and reduce the impacts and extent of clearing in accordance with Condition 4; and actions taken to minimise the risk of the introduction and
			spread of <i>weeds</i> in accordance with Condition 5.
2.	In relation to fauna management pursuant to Condition 6	(a)	the location of potential <i>critical habitat</i> for arid bronze azure butterfly ( <i>Ogyris petrina</i> ), recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 2020 (GDA2020), expressing the geographical coordinates in Eastings and Northings or decimal degrees;
		(b)	the location of sugar ant ( <i>Camponotus</i> sp. nr. <i>terebrans</i> ) colonies, recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 2020 (GDA2020), expressing the geographical coordinates in Eastings and Northings or decimal degrees;
		(c)	the location of arid bronze azure butterfly, recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 2020 (GDA2020), expressing the geographical coordinates in Eastings and Northings or decimal degrees;
		(d)	the extent of potential <i>critical habitat</i> of the identified fauna shown on a map;
		(e)	a description of the potential critical habitat;
		(f)	the methodology, used to survey the Permit Area for sugar ant ( <i>Camponotus</i> sp. nr. <i>terebrans</i> ) colonies;

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No.	Relevant matter	Speci	Specifications	
		(g)	the methodology, used to survey the Permit Area for arid bronze azure butterfly ( <i>Ogyris petrina</i> ); and	
		(h)	actions taken in accordance with Condition 6.	
3.	In relation to fauna management pursuant to Condition 7	(a)	the location of potential <i>critical habitat</i> for species identified under Condition 7(a), recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 2020 (GDA2020), expressing the geographical coordinates in Eastings and Northings or decimal degrees;	
		(b)	the location of inland hairstreak butterfly ( <i>Jalmenus aridus</i> ), recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 2020 (GDA2020), expressing the geographical coordinates in Eastings and Northings or decimal degrees;	
		(c)	the location of inland hairstreak <i>host plant/s</i> recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 2020 (GDA2020), expressing the geographical coordinates in Eastings and Northings or decimal degrees;	
		(d)	the methodology, used to survey the Permit Area and to establish the potential <i>critical habitat</i> ;	
		(e)	the extent of potential <i>critical habitat</i> of the identified fauna shown on a map;	
		(f)	a description of the potential critical habitat;	
		(g)	the methodology, used to survey the Permit Area for inland hairstreak ( <i>Jalmenus aridus</i> ).	

#### 9. Reporting

- (a) The Permit Holder shall provide a report to the *CEO* by 31 July each year for the life of this Permit, demonstrating adherence to all conditions of this Permit, and setting out the records required under Condition 8 of this Permit in relation to clearing carried out between 1 July and 30 June of the previous financial year.
- (b) If no clearing authorised under this Permit was undertaken between 1 July and 30 June of the previous financial year, a written report confirming that no clearing under this permit has been carried out, must be provided to the *CEO* by 31 July of each year.
- (c) Prior to 26 September 2030, the Permit Holder must provide to the *CEO* a written report of records required under Condition 8 of this Permit where these records have not already been provided under Condition 9(a) or 9(b) of this Permit.

## **DEFINITIONS**

In this Permit, the terms in Table 2 have the meanings defined.

**Table 2: Definitions** 

Term	Definition
CEO	the Chief Executive Officer of the Department responsible for administering the clearing provisions contained within the <i>Environmental Protection Act 1986</i> or an Officer with delegated authority under Section 20 of the <i>Environmental Protection Act 1986</i> .
clearing	has the meaning given under section 3(1) of the EP Act.
condition/s	a condition to which this clearing permit is subject under section 51H of the EP Act.
critical habitat	means any part of the Permit Area comprising of the habitat of flora or fauna species and its population, that is critical for the health and long term survival of the flora or fauna species and its population.

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Term	Definition			
department	means the department established under section 35 of the <i>Public Sector Management Act 1994</i> (WA) and designated as responsible for the administration of the EP Act, which includes Part V Division 3.			
EP Act	Environmental Protection Act 1986 (WA)			
fauna specialist	means a person who holds a tertiary qualification specialising in environmental science or equivalent, and has a minimum of 2 years work experience in fauna identification and surveys of fauna native to the region being inspected or surveyed, or who is approved by the <i>CEO</i> as a suitable fauna specialist for the bioregion, and who holds a valid fauna licence issued under the <i>Biodiversity Conservation Act 2016</i> .			
fauna survey	means a field-based investigation, including a review of established literature, of the biodiversity of fauna and/or fauna habitat of the Permit Area. Where conservation significant fauna are identified in the Permit Area, the survey should also include sufficient surrounding areas to place the Permit Area into local context. The survey must be conducted during the season and conditions most suitable for the detection and identification of fauna species.			
fill	means material used to increase the ground level, or to fill a depression.			
host plant/s	means the following plant taxa; <i>Acacia tetragonophylla</i> and <i>Senna artemisioides</i> ssp. <i>filifolia</i> , but not limited to.			
mulch	means the use of organic matter, wood chips or rocks to slow the movement of water across the soil surface and to reduce evaporation.			
native vegetation	has the meaning given under section 3(1) and section 51A of the EP Act.			
suitable habitat tree/s	means any trees that have the potential to contain hollows suitable for use by western rosella (inland).			
targeted habitat survey	means a field-based investigation, focusing on areas where the targeted habitat is likely to occur.			
weed/s	means any plant –  (a) that is a declared pest under section 22 of the <i>Biosecurity and Agriculture Management Act 2007</i> ; or  (b) published in a Department of Biodiversity, Conservation and Attractions species-led ecological impact and invasiveness ranking summary, regardless of ranking; or  (c) not indigenous to the area concerned.			

# **END OF CONDITIONS**

# Danielle Risbey

**Danielle Risbey** | General Manager Mine Closure and Environmental Services Resource and Environmental Compliance Division 04 September 2025

Officer with delegated authority under Section 20 of the *Environmental Protection Act 1986* 

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# **SCHEDULE 1**

The boundary of the area authorised to be cleared is shown in the map below (Figure 1).

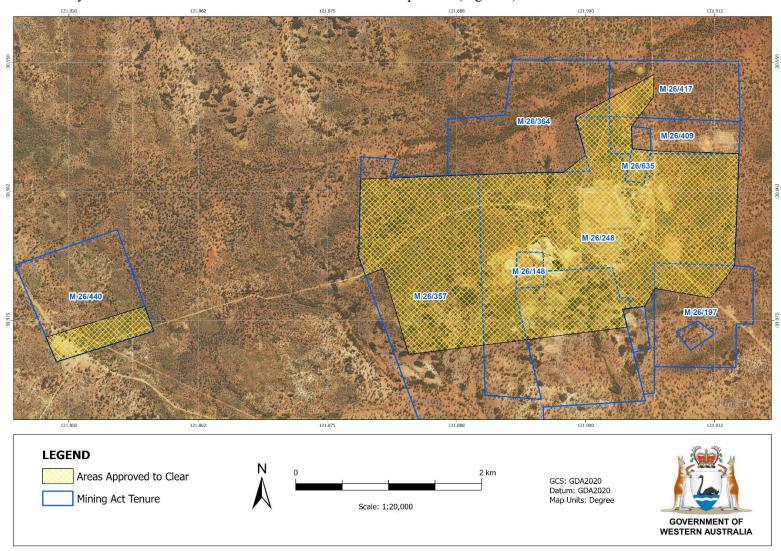


Figure 1: Map of the boundary of the area within which clearing may occur.

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