



CLEARING PERMIT

Granted under section 51E of the Environmental Protection Act 1986

Purpose Permit number:	10646/1
Duration of Permit:	From 24 December 2024 to 23 December 2034
Permit Holder:	Robe River Mining Company 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

Iron Ore (Robe River) Agreement Act 1964, Mineral Lease 248SA (AML 70/248)

General Purpose Lease 47/1235

General Purpose Lease 47/1236

Miscellaneous Licence 47/50

Miscellaneous Licence 47/63

2. Clearing authorised (purpose)

The Permit Holder is authorised to clear native vegetation for the purpose of mineral exploration, hydrogeological and geotechnical investigations, and associated activities.

3. Area of Clearing

The Permit Holder must not clear more than 180 hectares of native vegetation. All clearing must be within the areas shaded yellow, red and green on Figure 1-4 of Schedule 1.

4. Type of Clearing Authorised

The Permit Holder shall not clear native vegetation unless the purpose for which the clearing is authorised is enacted within 3 months of the authorised clearing being undertaken.

5. Restricted Clearing – Gorge/Gully and Major Drainage Habitat

(a) The Permit Holder shall only clear native vegetation within the areas shaded red on Figures 1-4 of Schedule 1 for the purpose of access tracks.

(b) The Permit Holder shall not clear more than 0.5 hectares of major drainage habitat for the purpose of mineral exploration within the areas shaded purple on Figures 1-2 of Schedule 1.

(c) The Permit Holder shall not clear any native vegetation within the area shaded pink on Figure 1 and Figure 3 of Schedule 1.

6. Restricted Clearing – Priority Ecological Community Management

The Permit Holder shall only clear any native vegetation within the areas shaded green on Figure 1 and Figure 3 of Schedule 1 for the purpose of *maintenance clearing* of existing access tracks.

7. Clearing Not Authorised – Ghost Bat Caves

The Permit Holder shall not clear any native vegetation within the areas shaded blue on Figures 1-3 of Schedule 1.

8. Directional clearing

The Permit Holder shall must:

- (a) conduct all clearing authorised under this permit in one direction towards adjacent vegetation; and
- (b) allow a reasonable time for fauna present within the area being cleared to move into that adjacent native vegetation ahead of the clearing activity.

9. Period in which the clearing is authorised

The Permit Holder shall not clear any native vegetation after 24 December 2029.

PART II - MANAGEMENT CONDITIONS

10. 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.

11. 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;
- (c) restrict the movement of machines and other vehicles to the limits of the areas to be cleared;

12. Vegetation Management

- (a) where practicable the Permit Holder shall avoid *clearing riparian vegetation*; and
- (b) where a *watercourse* or *drainage line* is to be impacted by clearing, the Permit Holder shall ensure that the existing surface flow is maintained, or reinstated downstream into existing natural drainage lines.

13. Flora Management

Where *priority flora* have been identified and their written locations provided to the CEO, within report 'West Angela NVCP 1 Flora, Vegetation, and Fauna Desktop Assessment' as retained on DEMIRS file DMS7357/2024, Object ID A76396496, the Permit Holder shall ensure that:

- (i) no more than 250 individuals of *Indigofera gilesii* are impacted;
- (ii) no more than 150 individuals of *Themeda* sp. Hamersley Station (M.E. Trudgen 11431) are impacted;
- (iii) no more than 8,500 individuals of *Triodia* sp. Mt Ella (M.E. Trudgen 12739) are impacted;
- (iv) no more than 35 individuals of *Acacia bromilowiana* are impacted;
- (v) no more than 40 individuals of *Sida* sp. Barlee Range (S. van Leeuwen 1642) are impacted; and
- (vi) no individuals of *Sida* sp. Hamersley Range (K. Newbey 10692) are impacted.

14. Retain vegetative material and topsoil, revegetation and rehabilitation

The Permit Holder shall:

- (a) retain the vegetative material and topsoil removed by clearing authorised under this Permit and stockpile the vegetative material and topsoil in an area that has already been cleared;
- (b) within 12 months following completion of clearing authorised under this Permit, *revegetate* and *rehabilitate* the areas that are no longer required for the purpose for which they were cleared under this Permit by:
 - (i) ripping the ground on the contour to remove soil compaction;
 - (ii) laying the vegetative material and topsoil retained under Condition 14(a) on the cleared area; and
 - (iii) re-shaping the surface of the land so that it is consistent with the surrounding 5 metres of uncleared land.

- (c) within 4 years of undertaking *revegetation* and *rehabilitation* in accordance with Condition 14(b) of this Permit:
- (i) engage an *environmental specialist* to determine the species composition, structure and density of the area *revegetated* and *rehabilitated*; and
 - (ii) where, in the opinion of an *environmental specialist*, the composition structure and density determined under Condition 14(c)(i) of this Permit will not result in a similar species composition, structure and density to that of pre-clearing vegetation types in that area, *revegetate* the area by deliberately *planting* and/or *direct seeding* native vegetation that will result in a similar species composition, structure and density of native vegetation to pre-clearing vegetation types in that area and ensuring only *local provenance* seeds and propagating material are used.
- (d) where additional *planting* or *direct seeding* of native vegetation is undertaken in accordance with Condition 14(c)(ii) of this Permit, the Permit Holder shall repeat Condition 14(c)(i) and X(c)(ii) within 24 months of undertaking the additional *planting* or *direct seeding* of native vegetation.

PART III - RECORD KEEPING AND REPORTING

15. 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	<ul style="list-style-type: none"> (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; (b) the date that the area was cleared; (c) the size of the area cleared (in hectares); (d) actions taken in accordance with Condition 4; (e) actions taken in accordance with Condition 5; (f) actions taken in accordance with Condition 6; (g) actions taken to avoid ghost bat caves in accordance within Condition 7; (h) actions taken in accordance with Condition 8; (i) actions taken in accordance within Condition 9; (j) actions taken to avoid, minimise, and reduce the impacts and extent of clearing in accordance with Condition 10; (k) actions taken to minimise the risk of the introduction and spread of <i>weeds</i> in accordance with Condition 11; (l) actions taken to avoid riparian vegetation and maintain watercourses in accordance with Condition 12.
2.	In relation to flora management pursuant to Condition 13	<ul style="list-style-type: none"> (a) the name and location of each <i>priority</i> flora species, recorded using a Global Positioning System (GPS) unit set to Geocentric Datum Australia 2020 (GDA2020), expressing the geographical coordinates in Eastings and Northings; (b) actions taken to demarcate each <i>priority</i> flora species recorded and their relevant buffers; and (c) actions taken to avoid the clearing of <i>Priority flora</i> species.
3.	In relation to the <i>revegetation</i> and <i>rehabilitation</i> management	<ul style="list-style-type: none"> (a) The location of any areas <i>revegetated</i> and <i>rehabilitated</i>, recorded using a Global Positioning System (GPS) unit set

No.	Relevant matter	Specifications
	pursuant to Condition 14	<p>to Geocentric Datum Australia 2020 (GDA2020), expressing the geographical coordinates in Eastings and Northings;</p> <p>(b) a description of the <i>revegetation</i> and <i>rehabilitation</i> activities undertaken; and</p> <p>(c) the size of the area <i>revegetated</i> and <i>rehabilitated</i> (in hectares).</p>

16. Reporting

- (a) The Permit Holder shall provide a report to the *CEO* by 30 June each year for the life of this Permit, demonstrating adherence to all conditions of this Permit, and setting out the records required under Condition 15 of this Permit in relation to clearing carried out between 1 January and 31 December of the previous calendar year.
- (b) If no clearing authorised under this Permit was undertaken between 1 January and 31 December of the previous calendar year, a written report confirming that no clearing under this permit has been carried out, must be provided to the *CEO* by 30 June of each year.
- (c) Prior to 23 December 2034, the Permit Holder must provide to the *CEO* a written report of records required under Condition 15 of this Permit where these records have not already been provided under Condition 16(a) or 16(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.
drainage line	Means a natural depression that carries surface water runoff.
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.
direct seeding	Means a method of re-establishing vegetation through the establishment of a seed bed and the introduction of seeds of the desired plant species.
environmental specialist	means a person who holds a tertiary qualification in environmental science or equivalent, and has experience relevant to the type of environmental advice that an environmental specialist is required to provide under this Permit, or who is approved by the <i>CEO</i> as a suitable environmental specialist.
EP Act	<i>Environmental Protection Act 1986</i> (WA)

Term	Definition
fill	means material used to increase the ground level, or to fill a depression.
local provenance	means native vegetation seeds and propagating material from natural sources within 200 kilometres in the same Interim Biogeographic Regionalisation for Australia (IBRA) subregion of the area cleared.
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.
maintenance clearing	means the clearing of existing access tracks to the extent which has already been cleared (disregarding any regrowth)
planting	means the re-establishment of vegetation by creating favourable soil conditions and planting seedlings of the desired species.
regeneration	means <i>revegetation</i> that can be established from in situ seed banks contained either within the topsoil or seed-bearing <i>mulch</i> .
rehabilitate / rehabilitated / rehabilitation	means actively managing an area containing native vegetation in order to improve the ecological function of that area.
revegetate / revegetated / revegetation	means the re-establishment of a cover of <i>local provenance</i> native vegetation in an area using methods such as natural <i>regeneration</i> , <i>direct seeding</i> and/or <i>planting</i> , so that the species composition, structure and density is similar to pre-clearing vegetation types in that area.
riparian vegetation	has the meaning given to it in Regulation 3 of the Environmental Protection (Clearing of Native Vegetation) Regulation 2004.
watercourse	has the meaning given to it in section 3 of the <i>Rights in Water and Irrigation Act 1914</i> .
weed/s	means any plant – <ul style="list-style-type: none"> (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 | Acting General Manager Mine Closure and Environmental Services
Resource and Environmental Compliance Division
29 November 2024

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

SCHEDULE 1

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

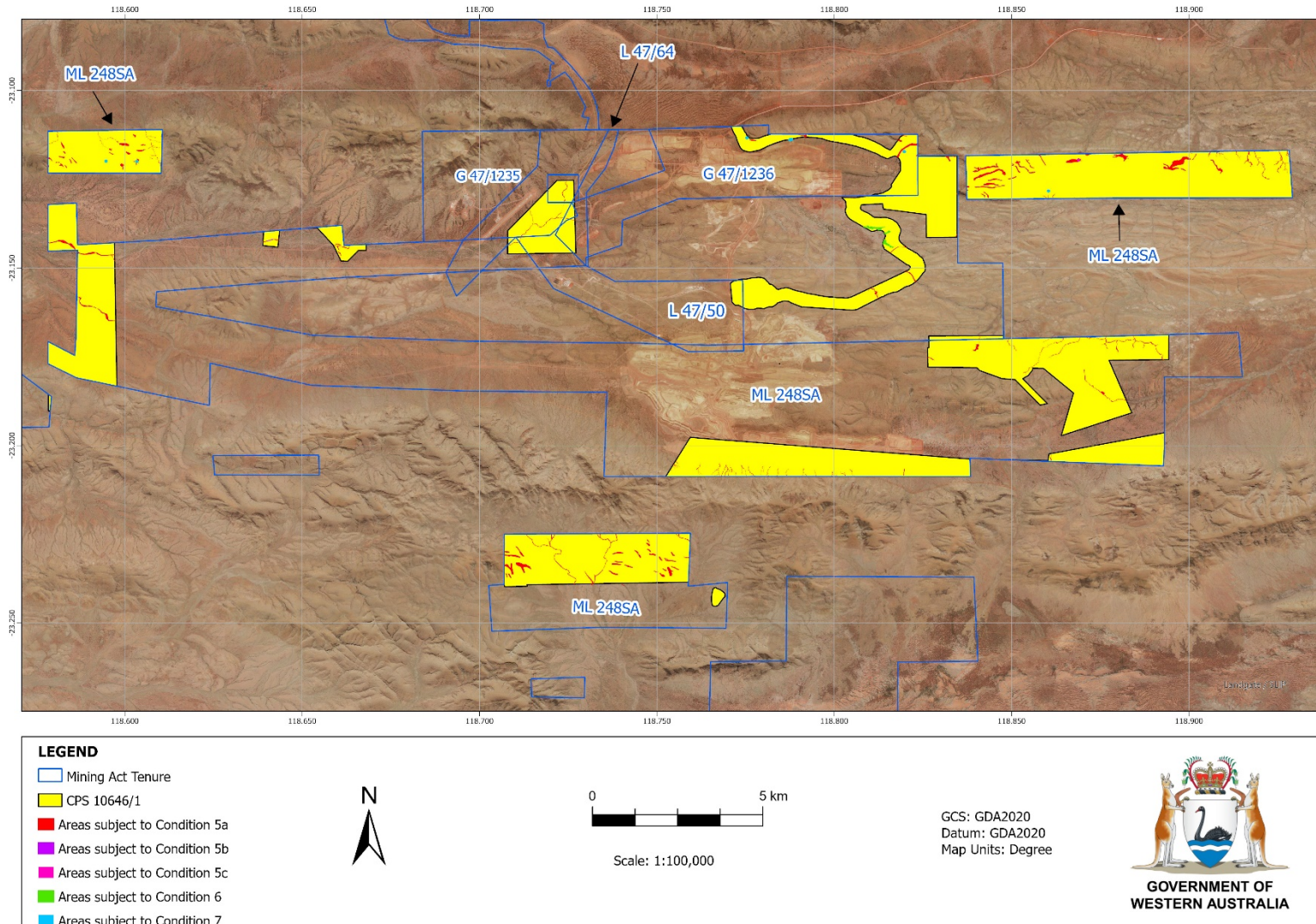
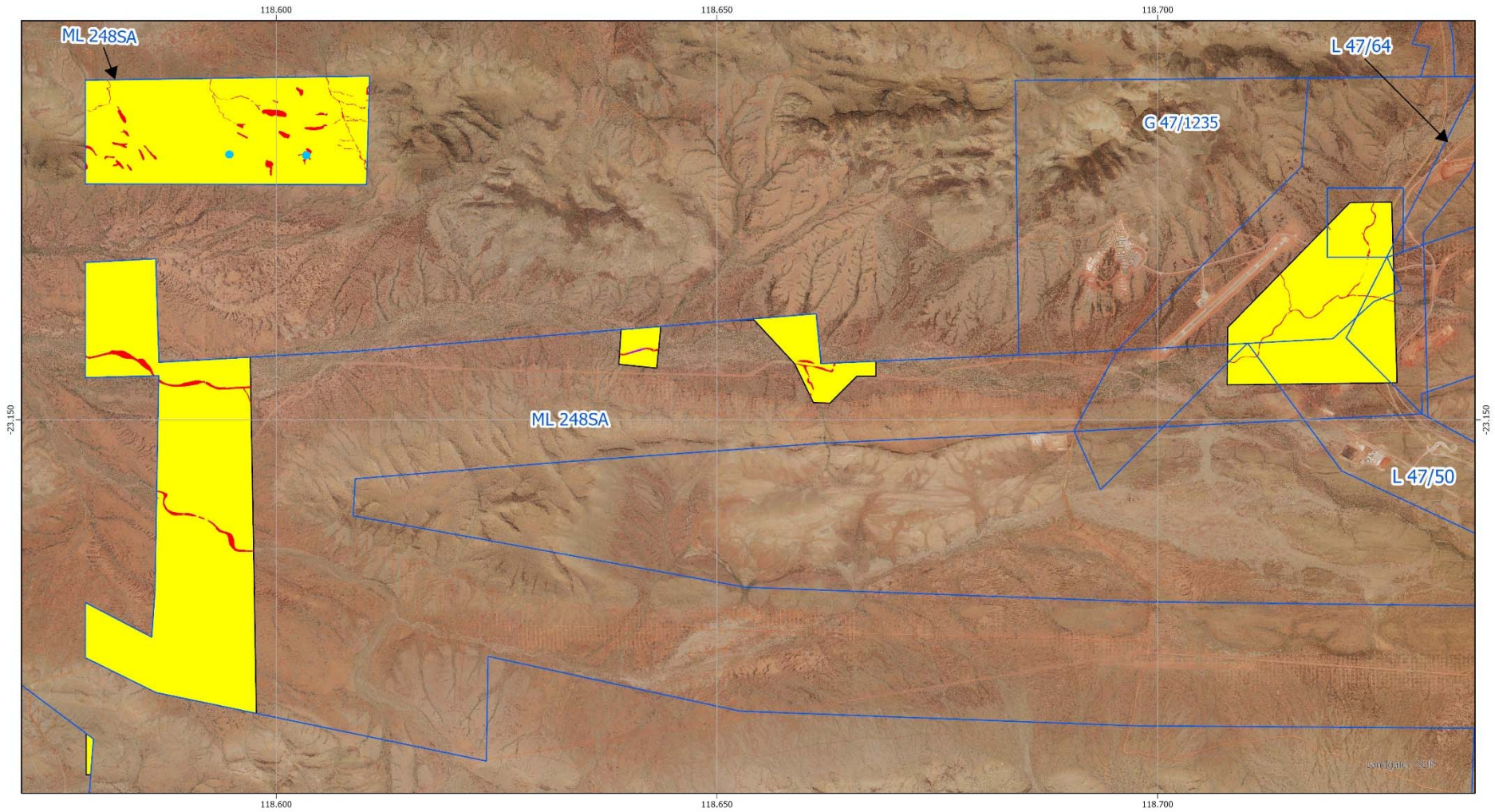
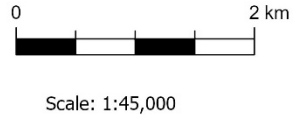


Figure 1: Map of the boundary of the area within which clearing may occur. Areas shaded in red, purple, pink, green and blue are subject to Conditions.



LEGEND

- Mining Act Tenure
- CPS 10646/1
- Areas subject to Condition 5a
- Areas subject to Condition 5b
- Areas subject to Condition 7

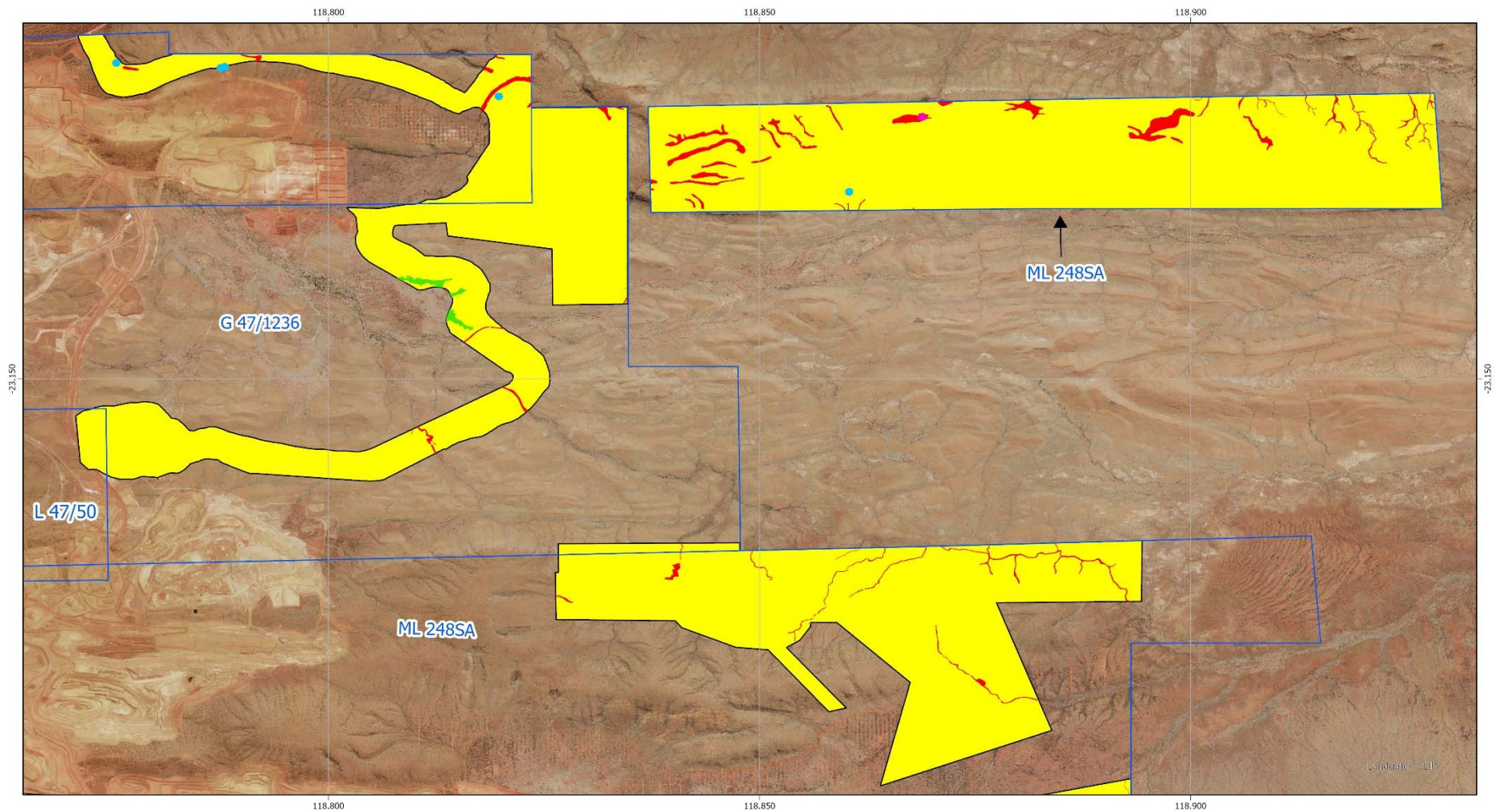


GCS: GDA2020
 Datum: GDA2020
 Map Units: Degree



**GOVERNMENT OF
 WESTERN AUSTRALIA**

Figure 2: Map of the boundary of the area within which clearing may occur. Areas shaded in red, purple and blue are subject to Conditions.



LEGEND

- Mining Act Tenure
- CPS 10646/1
- Areas subject to Condition 5a
- Areas subject to Condition 5c
- Areas subject to Condition 6
- Areas subject to Condition 7



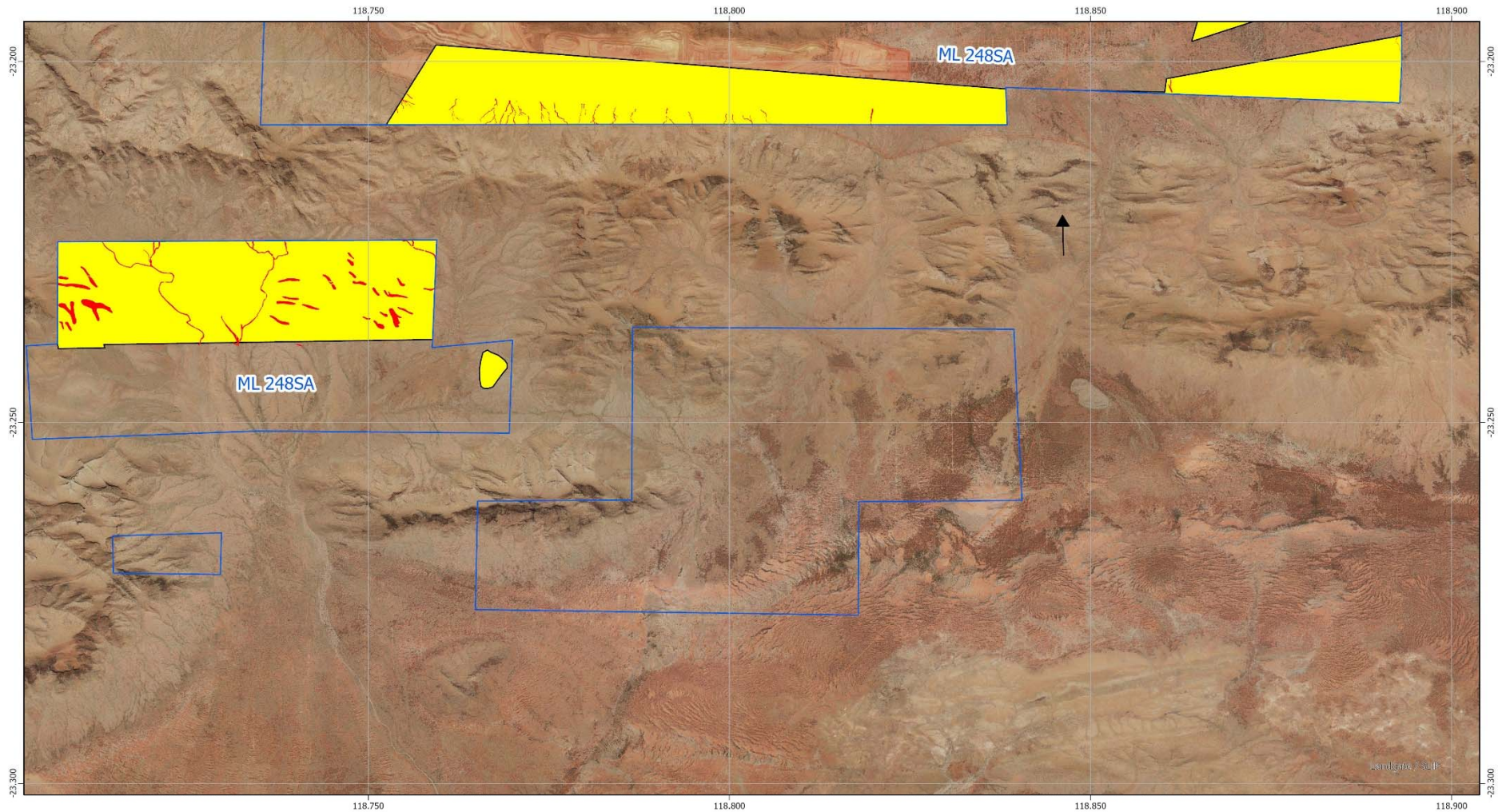
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GCS: GDA2020
Datum: GDA2020
Map Units: Degree



**GOVERNMENT OF
WESTERN AUSTRALIA**

Figure 3: Map of the boundary of the area within which clearing may occur. Areas shaded red, pink, green and blue are subject to Conditions.



LEGEND			GCS: GDA2020 Datum: GDA2020 Map Units: Degree	
Mining Act Tenure				
CPS 10646/1				
Areas subject to Condition 5a				

Figure 4: Map of the boundary of the area within which clearing may occur. Areas shaded in red are subject to Conditions.