

# RPI DEVELOPMENT APPLICATION RESPONSE TO REQUIREMENT NOTICE LYND RESOURCES PTY LTD WANDOO

APRIL 2020

LYN001

## Document Control Sheet

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## 1. Introduction

Pursuant to section 44 of the *Regional Planning Interests Act 2014* (RPI Act), Lynd Resources Pty Ltd (Lynd Resources) has been requested to provide the Administering Authority with additional information. The information is required for them to assess the application against the assessment criteria contained in Schedule 2, Part 5 of the *Regional Planning Interests Regulation 2014* (RPI Regulation).

This report contains the requested further information detailed in Attachment A of the Requirement Notice.

### 1.1 Brief overview of project

Lynd Resources proposes to undertake exploration drilling for minerals on Exploration Permit for Minerals (EPM) 27251 as part of the Wandoo Project, located approximately 90km southwest of Chillagoe in North Queensland.

Lynd Resources propose to undertake the following resource activities under EPM 27251, in the Gulf Rivers Strategic Environmental Area (SEA):

1. Construction of an access track;
2. Establishment of two drill pads;
3. Establishment of a temporary fuel storage and laydown area; and
4. Establishment of a temporary mobile campsite for the drill and geological crews.

There will be two drillholes completed over the Wandoo project (Wandoo 1 and Wandoo 1a). Exploration drilling undertaken on the Wandoo project will use a combined mud rotary and diamond tail drill method conducted by a qualified and experienced contractor. The diamond core drilling will be either (NQ) 45.1mm or (HQ) 61.1mm in diameter and have target depths ranging from 250m to 300m.

Drillholes will be completely grouted following the completion of drilling, to prevent groundwater leakage between aquifers, and to the surface. The works will be conducted according to the Minimum Construction Requirements for Water Bores in Australia.

Drilling at each site is expected to take between 2 to 5 days. Site rehabilitation will be done in accordance with the *Eligibility criteria and standard conditions for exploration and mineral development projects – Version 2 (2016)*.

## 2. Response to Information Request

### 2.1 Information Requested

The further information required for assessment against the Strategic Environmental Area criteria, as stated in Attachment A of the Requirement Notice, is included below.

**Issue:**

*Figure 1 of the Supporting Information report shows the location of the proposed track and the proposed drill pads within the Gulf Rivers SEA. It does not include the location of the proposed drill camp and outcamp, shown in Figure 7, or the temporary fuel and laydown and the temporary mobile campsite shown in Figure 8.*

*It is hence difficult to determine the areas of the Gulf Rivers Channel Country SEA impacted by all of the proposed resource activities.*

**Action:**

*Either:*

- a) amend Figure 1 to include all proposed resource activities within the Gulf Rivers SEA or*
- b) amend Figures 7 and 8 to include the location of the Gulf Rivers SEA.*

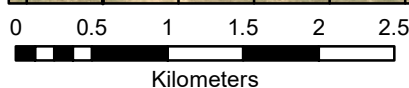
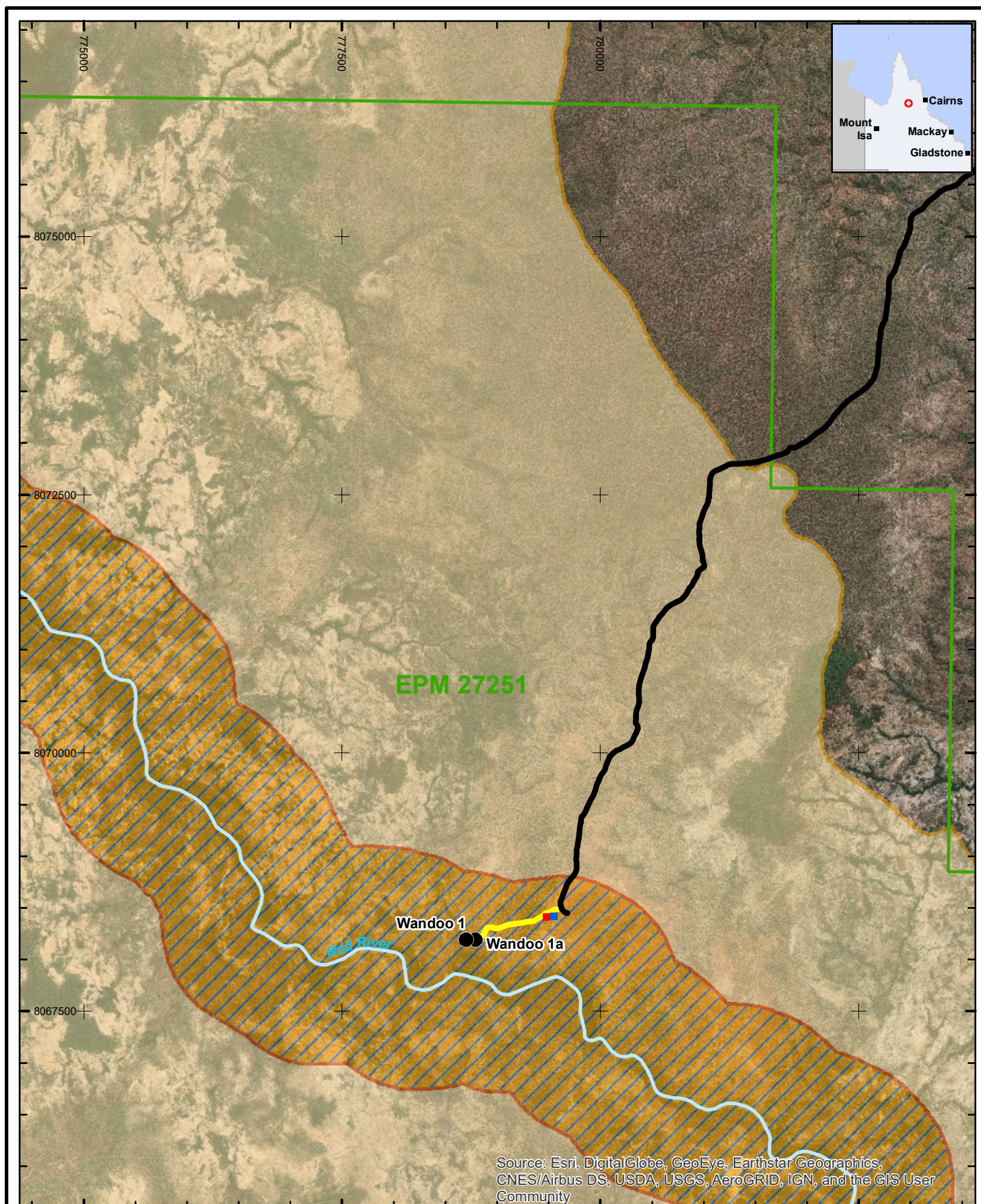
## 2.2 Response to Information Requested

The action taken has been to amend Figure 1 from the 'RPI Development Application Supporting Information' report to include all proposed resource activities within the Gulf Rivers SEA. **Figure 1** shows the extent of all resource activities proposed under the Wandoo Project. As detailed in Table 2 (and reproduced below as **Table 1**) of the 'RPI Development Application Supporting Information', the proposed activities include the access track, two drill pads, temporary mobile campsite and the temporary fuel and laydown storage area.

The 'proposed drill camp' shown in Figure 7 of the 'RPI Development Application Supporting Information' report is the temporary mobile campsite. The outcamp is a landholder campsite and is not part of Lynd Resources' exploration activities.

**Table 1 Summary of Proposed Activities and their Estimated Disturbance**

Activity	Number	Location	Total disturbance (ha)
<b>Access tracks</b>	As required	Lot 4665 on PH1417	0.31ha (3m wide tracks)
<b>Drill pads</b>	2	All pads located on Lot 4665 on PH1417: Wandoo 1: -17.45504°, 143.62396° Wandoo 1a: -17.45503°, 143.62478°	Initial: 0.12ha (2 x (20m x 30m))
<b>Temporary Fuel and Temporary Laydown Storage Area</b>	1	Lot 4665 on PH1417 -17.45263°, 143.63145°	0.04ha (20m x 20m)
<b>Temporary Mobile Campsite</b>	1	Lot 4665 on PH1417 -17.45255°, 143.63164°	0.04ha (20m x 20m)
<b>TOTAL DISTURBANCE FOR 2 TARGET SITES:</b>			<b>0.51ha</b>



**LYND RESOURCES PTY LTD**  
**EPM 27251**



**Exploration Activities  
Areas of Regional Interest  
Strategic Environmental  
Area**

Drawn By: Chris Schlebusch  
Requested by: Jacob Arnold  
Date: 26/03/2020

- EPM Boundary
- ~~~~~ Major Watercourse
- Pastoral Track
- Proposed Track (3m width)
- Proposed Drill Pad (20m x 20m)
- Temporary Mobile Campsite (20m x 20m)
- Temporary Fuel and Laydown (20m x 20m)

- Temporary Fuel and Laydown (20m x 20m)
- Areas of Regional Interest
- Strategic Environmental Area
- Strategic Environmental Area - Designated Precinct

Data sources:  
Qld Department of Natural Resources, Mines & Energy  
Geoscience Australia, Esri

**Figure 1**  
**Sheet No.**

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