

REGIONAL INTERESTS DEVELOPMENT APPROVAL (RIDA) - 28 May 2020

RPI20/022 Lynd Resources - Wandoo (Given under section 53 of the *Regional Planning Interests Act 2014*)

Description of the land

Real property description: Lot 4655 on PH1417

Local Government Area: Etheridge and Mareeba Shire Councils

Approved resource activities

The approved resource activities are set out in Table 1 below.

Definition of the approved resource activities are provided in Table 2 below.

The location (coordinates) of the approved resource activities are provided in Table 3 below.

This development approval authorises impacts on the Gulf Rivers Strategic Environmental Area (designated precinct) by the approved resource activities.

Table 1: Approved resource activities: Lynd Resources – Wandoo

Area of regional interest	Location	Resource activity	Area of disturbance (hectares)
Gulf Rivers Strategic Environmental Area (designated precinct)	Lot 4655 on PH1417	Drill pads	0.12
		Temporary fuel and temporary laydown storage area	0.04
		Temporary mobile campsite	0.04
		Access tracks	0.31
Total disturbance area for 2 target sites			0.51 ha

Table 2: Definition of approved resource activities

Resource activity	Definition
Drill pad	An area measuring 20m x 30m (0.06 ha) used to provide a stable platform for the mud rotary and diamond tail drilling procedure.
Temporary fuel and temporary laydown storage area	An area measuring 20m x 20m (0.04 ha) to temporarily store drilling equipment and reservoirs of fuel required for drilling and transport.
Temporary mobile campsite	An area measuring 20m x 20m (0.04 ha) for a temporary mobile campsite for drilling and geological crews.
Access tracks	A cleared track with a maximum width of approximately 3m to facilitate vehicular access of drilling equipment and personnel.

Table 3: Resource activities and associated locations (coordinates)

Resource activity	Location (coordinates)
Drill pads	Wandoo 1: -17.45504°, 143.62396° Wandoo 1a: -17.45503°, 143.62478°
Temporary fuel and temporary laydown storage area	-17.45263°, 143.63145°
Temporary mobile campsite	-17.45255°, 143.63164°
Access tracks	Lot 4655 on PH1417

Regional interests conditions

A person who is the holder of, or is acting under, this RIDA must not contravene a condition of this approval.

Condition number	Condition	Timing for condition
1.	Carry out the approved resource activities and disturbance of land in the Gulf Rivers Strategic Environmental Area (designated precinct) generally in accordance with: <ul style="list-style-type: none"> (a) the resource activities identified in Table 1: Approved resource activities (b) the resource activities defined in Table 2: Definitions of resource activities (c) the location (coordinates) of the resource activities identified in Table 3: Resource activities and associated locations (coordinates) (d) the stamped approved plan (Attachment 1): <ul style="list-style-type: none"> (i) Figure 1: Exploration Activities Areas of Regional Interest Strategic Environmental Area, Sheet No. RTPL_ARD_LYNGEN_MAP_002_B, dated 26/03/2020, prepared by Ardent Group Pty Ltd. 	At all times.
2.	No resource activities are to be undertaken: <ul style="list-style-type: none"> (a) when surface water is present (b) during a flood event/inundation period. 	As indicated.
3.	Implement measures to minimise the diversion of overland flow during the construction, maintenance and operation of the resource activities.	At all times.
4.	Develop and implement erosion and sediment controls which: <ul style="list-style-type: none"> (a) allows stormwater to pass through or around the site in a controlled manner and at non-erosive flow velocities (b) minimise soil erosion resulting from wind, rain and flowing water (c) minimise the duration that disturbed soils are exposed to the erosive forces of wind, rain and flowing water (d) minimise work-related soil erosion and sediment runoff (e) minimise negative impacts to land adjacent to the resource activity. 	At all times.

Condition number	Condition	Timing for condition
5.	<p>Contaminants from the resource activities must not be directly or indirectly released to waters (including groundwater) in the Gulf Rivers Strategic Environmental Area (designated precinct).</p> <p><i>Note: Contaminants mean waste contaminants as defined in Schedule 9 of the Environmental Protection Regulation 2008.</i></p>	At all times.
6.	<p>Human waste, greywater and other contaminants associated with the temporary camp site must be contained and disposed of, with the site rehabilitated to ensure no contaminants are directly or indirectly released into waters (including groundwater) in the Gulf Rivers Strategic Environmental Area (designated precinct).</p>	At all times.
7.	<p>(a) Restore disturbance areas to a pre-activity condition, other than those disturbance areas associated with access tracks left in place for future use, subject to agreement with the landowner.</p> <p>(b) Provide records of any agreement referred to in (a) to the chief executive at RPIAct@dsdmip.qld.gov.au</p> <p><i>Note: The record of any agreement provided to the chief executive must state the application reference number, being RPI20/022.</i></p>	<p>(a) Within six months of completion of resource activity.</p> <p>(b) Within one month of the agreement being reached.</p>
8.	<p>The construction and abandonment of exploration bore holes (or if converted to a water bore) that intersect sub-artesian aquifers must be in accordance with the following report: 'Minimum Construction Requirements For Water Bores In Australia', Version 3, February 2012; or subsequent versions.</p>	At all times.
9.	<p>The construction and abandonment of exploration bore holes (or if converted to a water bore) that intersect artesian aquifers must be in accordance with the Department of Natural Resources, Mines and Energy report: 'Minimum standards for the construction and reconditioning of water bores that intersect the sediments of artesian basins in Queensland', WSS/2016/3189, Version 1.02, 19 December 2017; or subsequent versions.</p>	At all times.
10.	<p>Retain records of the pre-disturbance, post-reinstatement and post-restoration condition of disturbance areas and provide these to the chief executive (RPIAct@dsdmip.qld.gov.au reference number RPI20/022), demonstrating that the impacted land within the Gulf Rivers Strategic Environmental Area (designated precinct) has been returned to its pre-disturbance condition. Such records must include:</p>	Within three months of completing all post-restoration works.

Condition number	Condition	Timing for condition
	<p>(a) photographs of the pre-disturbance site conditions (b) photographs of the post-reinstatement site conditions (c) photographs of the post-restoration site conditions (d) evidence with the records (date and GPS stamped) required by parts (a) to (c) of this condition.</p> <p><i>Note:</i> 'disturbance' - means any impact to the landscape, vegetation, air quality, hydrology, habitat, or water quality that has been directly or indirectly caused by human activity associated with the resource activity.</p> <p>'pre-disturbance' - given the resource activity is established, the condition of the land immediately adjoining the resource activity (being a representative reference point of the state of the disturbance areas before any resource activity occurred).</p> <p>'post-reinstatement' - following the completion of the resource activity, being the return of the soil to its previous profile, topography and drainage</p> <p>'post-restoration' - this is the point at which the ground cover has been established and ponding, erosion, subsidence, etc has been dealt with (being a longer process than the reinstatement phase).</p>	
11.	<p>(c) All complaints received, and resulting actions taken, about the impact of the approved resource activities on the environmental attributes in the Gulf Rivers Strategic Environmental Area and in the Gulf Rivers Strategic Environmental Area (designated precinct) must be recorded. The record must include:</p> <ul style="list-style-type: none"> (i) name, address and contact number of the complainant (ii) time and date of complaint (iii) reasons for the complaint (iv) investigations undertaken (v) conclusions formed (vi) actions taken to resolve the complaint (vii) any abatement measures implemented (viii) person responsible for resolving the complaint. <p>(d) The records of any complaints received and recorded in accordance with this condition must be provided to the chief executive at RPIAct@dsdmip.qld.gov.au.</p> <p><i>Note: The record of complaint provided to the chief executive must state the application reference number, being RPI20/022.</i></p>	<p>(c) At all times.</p> <p>(d) Within three business days of receipt of a complaint.</p>
12.	A full copy of the regional interests development approval must be kept on-site and available to any person(s) contracted to undertake the approved resource activities.	At all times

General Advice

It is the applicant's responsibility to ensure all relevant approvals and licenses are obtained from the applicable Local, State, and/or Federal Authorities prior to works commencing on site.

