

REGIONAL INTERESTS DEVELOPMENT APPROVAL (RIDA) - 3 July 2019

RPI19/001 – Santos Limited (ABN 80 007 550 923) – Cherokee 1 Project and Piute 1 Project.

(Given under section 53 of the *Regional Planning Interests Act 2014*)

Description of the land

Real property description: Lot 1 on SP133822

Local Government Area: Quilpie Shire

Approved activities

The approved activities for the Cherokee 1 Project and Piute 1 Project are set out in Table 1 below.

Definitions of the resource activities are included in Table 2 below.

This development approval authorises impacts on the Channel Country Strategic Environmental Area - designated precinct by the approved activities.

Table 1: Approved resource activities – Cherokee 1 Project and Piute 1 Project

Area of regional interest	Location	Resource activity	Area of disturbance (hectares)
Channel Country Strategic Environmental Area (designated precinct)	Lot 1 on SP133822	Petroleum Well Pad (x 2, being Cherokee 1 and Piute 1)	3.0
		Buried Pipeline (x 2)	4.99
		Access Track (x 2)*	5.48
		Borrow Pits (being construction and operation of one borrow pit and operation of one existing borrow pit with an extension) **	2.18
		Total area of disturbance is 15.65 ha	

*Existing access track disturbance is approximately 0.54ha.

**Existing borrow pit disturbance is approximately 0.4ha.

Table 2: Definitions of resource activities

Resource activity	Definition
Petroleum Well Pad	An area used to provide a stable platform for workover rigs and the operation of the petroleum well.
Buried Pipeline	A pipeline buried beneath the ground and used to transport petroleum.
Access Track	A cleared track (having a maximum width of 6 metres) constructed of earthen material to facilitate ongoing operational access to the petroleum well.
Borrow Pit	A source of shallow earthen material excavated to provide material for well lease and access track maintenance.

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.	<p>Carry out the approved activities and disturbance of land generally in accordance with:</p> <p>a) The activities identified in Table 1: Approved resource activities – Cherokee 1 Project and Piute 1 Project.</p> <p>b) The activities defined in Table 2: Definitions of resource activities.</p> <p>c) The stamped approved plans:</p> <ul style="list-style-type: none"> • <i>Figure 1: PL 1047 Cherokee, Proposed Infrastructure, File No. NACCOW 500 Cherokee, dated 18 April 2019 and lodged with the response to the Requirement Notice on 18 April 2019 (refer Attachment 1); and</i> • <i>Figure 2: PL 1047 Piute, Proposed Infrastructure, File No. NACCOW 500 Piute, dated 18 April 2019 and lodged with the response to the Requirement Notice on 18 April 2019 (refer Attachment 1).</i> 	At all times.
2.	<p>No construction activities are to be undertaken:</p> <p>a) when surface water is present;</p> <p>b) during a flood event.</p>	As stated in condition.
3.	Measures to minimise the diversion of overland flow	At all times.

	must be implemented during any construction, maintenance or operation of the resource activities.	
4.	<p>Develop and implement erosion and sediment controls which:</p> <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) minimises soil erosion resulting from wind, rain and flowing water; c) minimises the duration that disturbed soils are exposed to the erosive forces of wind, rain and flowing water; d) minimises work-related soil erosion and sediment runoff; and e) minimises negative impacts to land adjacent to the activities. 	At all times.
5.	The access track and buried pipeline must allow for the natural passage of surface water.	At all times.
6.	Contaminants must not be directly or indirectly released to waters (including groundwater) in the Channel Country SEA – designated precinct.	At all times.
7.	The applicant must reinstate disturbed areas to a pre-activity condition as soon as practical.	Within two months of decommissioning.
8.	<p>The applicant must retain records of the pre-disturbance, post-reinstatement and post-restoration condition of impacted land within the Channel Country SEA – designated precinct and make these records available to the Chief Executive upon request. Such records must include:</p> <ul style="list-style-type: none"> a) photographs of the pre-disturbance site conditions of the disturbance areas; and b) photographs of the post-reinstatement site conditions demonstrating that the impacted land within the Channel Country SEA – designated precinct has been returned to its pre-activity condition; and c) photographs of the post-restoration site conditions for the disturbed areas of Channel Country SEA – designated precinct land. <p>The applicant must provide the chief executive evidence with the records and photographic evidence (date and GPS stamped) required by</p>	<ul style="list-style-type: none"> a) Within two weeks of the approval being of effect. b) Within three months of completing all post-reinstatement works. c) Within three months of completing all post-restoration works.

	<p>parts a) to c) of this condition via: RPIAct@dsmip.qld.gov.au</p> <p>The notification to the chief executive must state the application reference number, being RPI19-001.</p> <p>Note: The following definitions apply to this condition:</p> <p>‘pre-disturbance’ – given the resource activities are established, the condition of the land immediately adjoining the subject land (being a representative reference point of the state of the subject land before any resource activities occurred).</p> <p>‘post-reinstatement’ – following the construction phase, 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>	
<p>9.</p>	<p>a) All complaints received, and resulting actions taken, about the impact of the approved activities on the environmental attributes in the Channel Country 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>b) The records of any complaints received and recorded in accordance with this condition must be provided to the chief executive via: RPIAct@dsmip.qld.gov.au</p> <p>The record of complaint provided to the chief executive must state the application reference number, being RPI19-001.</p>	<p>a) At all times.</p> <p>b) Within three business days of receipt of a complaint.</p>

10.	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 activity, throughout the construction, operation and restoration period.	At all times.
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General Advice

It is the applicants' 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.

Figure 1 – Cherokee 1

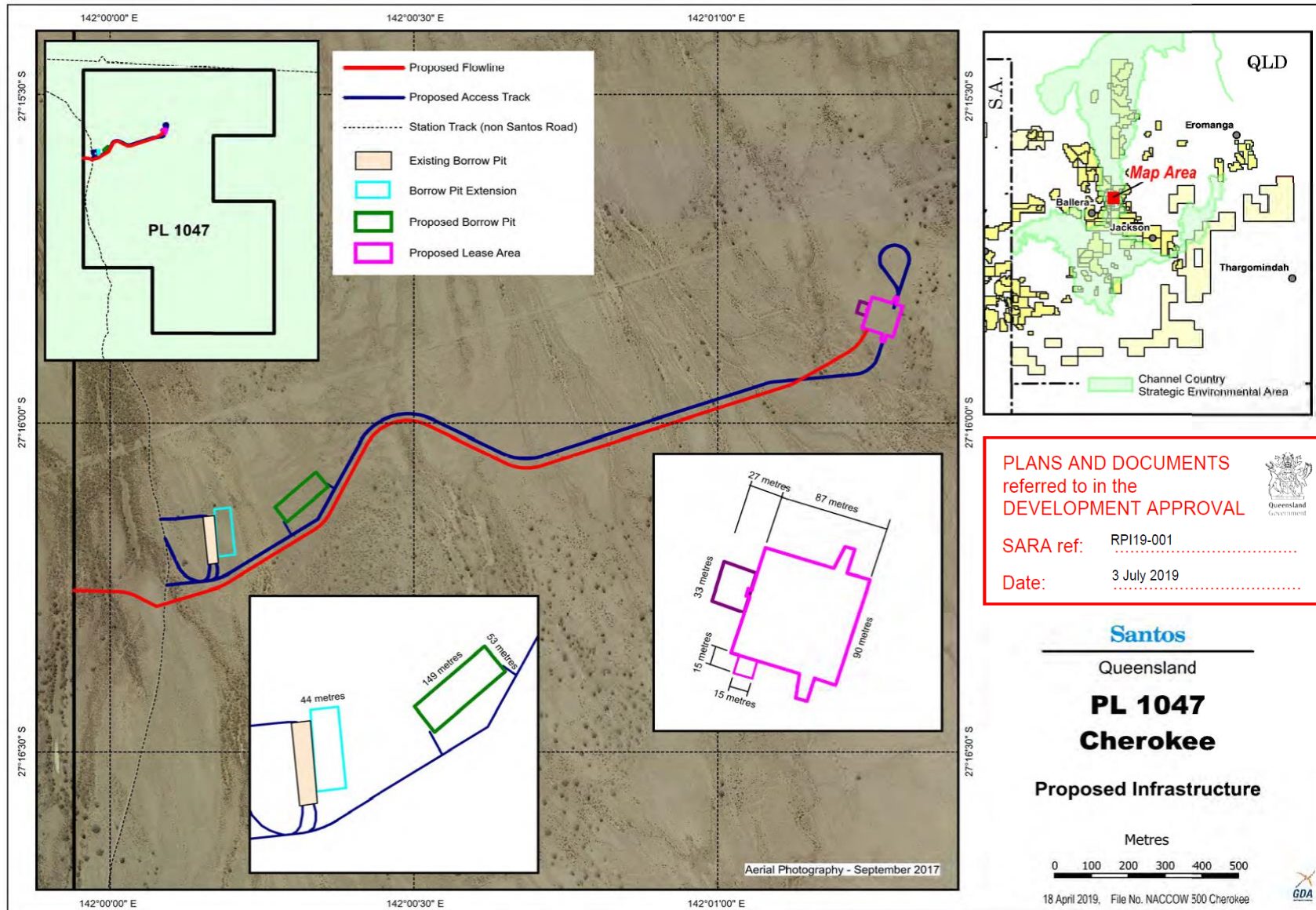


Figure 2 – Piute 1

