

REGIONAL INTERESTS DEVELOPMENT APPROVAL (RIDA) - RPI21/029 Santos – Cherokee 2 and Cherokee 3

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

Date: 18 November 2021

Description of the land

Real property description: Lot 1 SP133822

Local Government Area: Bulloo and Quilpie 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.

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

Table 1: Approved resource activities and area of disturbance: Santos – Cherokee 2 and Cherokee 3

Area of regional interest	Location	Resource activity	Area of disturbance (hectares)
Channel Country Strategic Environmental Area (designated precinct) (SEA)	Lot 1 SP133822	Petroleum wells	2.6
		Pipelines	9.5
		Access tracks	
		Borrow pits	
Total disturbance area			12.1 ha

Table 2: Definition of approved resource activities

Resource activity	Definition
Petroleum Wells (Cherokee 2 and Cherokee 3)	<ul style="list-style-type: none"> Two existing petroleum wells, with surface facilities on the Cherokee 2 well including the wellhead and tie-in riser
Cherokee 2 and 3 pipelines	<ul style="list-style-type: none"> 2.1 kms of buried steel pipelines (100 mm and 150 mm in diameter) with a mid-line riser on Cherokee 3 pipeline
Access Tracks	<ul style="list-style-type: none"> 3.5 kms of existing access tracks which are not designed to be used during wet weather conditions, not constructed to any flood immunity and which facilitate the passage of surface water.
Existing Borrow Pits	<ul style="list-style-type: none"> A source of shallow earthen material excavated to provide material for well lease and access track maintenance The side batters of the two existing borrow pits to be maintained at a slope of approximately 6:1 where possible (maximum slope of 3:1) and the batters of the entrance/exit will be maintained at a slope of approximately 7:1.

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 activity and disturbance of land in the Channel Country Strategic Environmental Area 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 stamped approved plan: <i>Figure 1: PL 1047 Location of Existing Infrastructure</i>, File No. NACCOW 500-e, dated September 2021, prepared by Santos (Attachment 1). 	At all times.
2.	No workover 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 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.
5.	Contaminants from the resource activities must not be directly or indirectly released to waters (including groundwater) in the Channel Country Strategic Environmental Area. <i>Note: Contaminants mean waste contaminants as defined in Schedule 9 of the Environmental Protection Regulation 2008.</i>	At all times.
6.	Restore disturbance areas to a pre-disturbance condition as soon as practical.	As indicated.
7.	Retain records of the pre-disturbance, post-reinstatement and post-restoration condition of disturbance areas and provide these to the chief executive	Within three months of completing all

Condition number	Condition	Timing for condition
	<p>(RPIAct@dSDLGP.qld.gov.au application reference number RPI21/029), demonstrating that the impacted land within the Channel Country Strategic Environmental Area has been returned to its pre-disturbance condition. Such records must include:</p> <ul style="list-style-type: none"> (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><i>Note:</i> <i>'disturbance'</i> - 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><i>'pre-disturbance'</i> - 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><i>'post-reinstatement'</i> - following the completion of the resource activity, being the return of the soil to its previous profile, topography and drainage.</p> <p><i>'post-restoration'</i> - 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>post-restoration works.</p>
<p>8.</p>	<ul style="list-style-type: none"> (a) All complaints received, and resulting actions taken, about the impact of the approved resource activities on the environmental attributes in the Channel Country Strategic Environmental Area must be recorded. The record must include: <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. (b) The records of any complaints received and recorded in accordance with this condition must be provided to the chief executive at RPIAct@dSDLGP.qld.gov.au. <p><i>Note: The record of complaint provided to the chief executive must state the application reference number, being RPI21/029.</i></p>	<ul style="list-style-type: none"> (a) At all times. (b) Within 60 business days of receipt of a complaint.

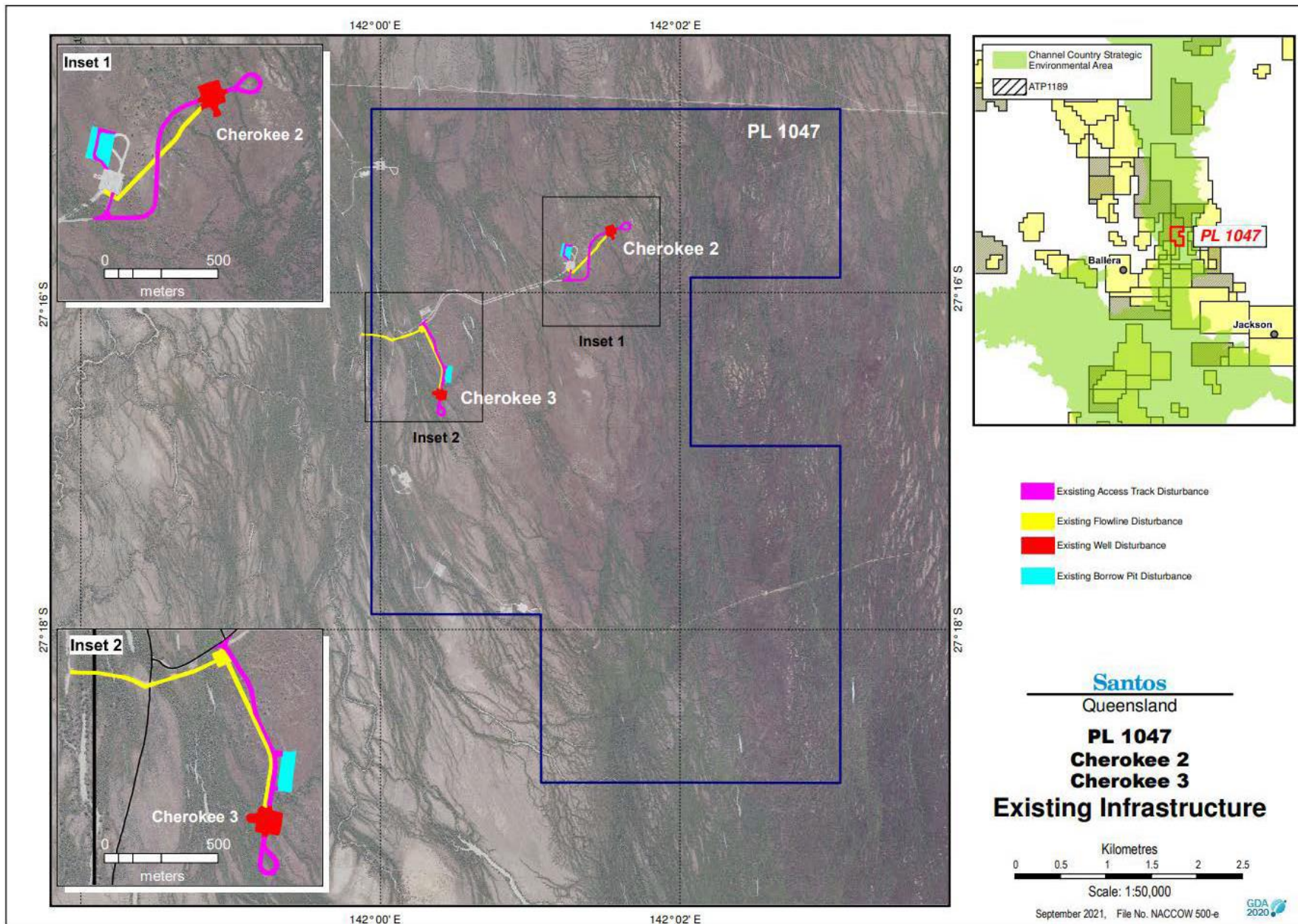
Condition number	Condition	Timing for condition
9.	A full copy of the regional interests development approval must be kept on-site and available to any person(s) contracted to undertake the approved resource activities.	At all times

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.

Attachment 1 - Approved plan

Figure 1: PL 1047 Location of Existing Infrastructure



PLANS AND DOCUMENTS referred to in the RIDA

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