

REGIONAL INTERESTS DEVELOPMENT APPROVAL (RIDA) - 10 January 2020

RPI19/008 – Bengal – ATP 934

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

Description of the land

Real property description: Lot 1 SP133822, Lot 446 SP274331 and Lot 5355 PH1842

Local Government Area: Quilpie and Barcoo Shire Councils

Approved resource activities

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

Definitions of the approved resource activity is provided in Table 2 below.

This development approval authorises impacts on the Channel Country Strategic Environmental Area (designated precinct) by the approved resource activity.

Table 1: Approved resource activity – Bengal – ATP 934

Area of regional interest	Location	Resource activity	Area of significant ¹ disturbance (hectares)
Channel Country Strategic Environmental Area (designated precinct)	Lot 1 SP133822, Lot 446 SP274331 and Lot 5355 PH1842	Temporary 3D seismic operations	0
Total			0

¹ Significantly disturbed land or significant disturbance to land means disturbance to land as defined in section 28 of the Environmental Protection Regulation 2008.

Table 2: Definitions of approved resource activity

Resource activity	Definition
Temporary 3D seismic operations	<ul style="list-style-type: none"> • Seismic acquisition to record data over a grid of lines Seismic acquisition to record data over a grid of lines simultaneously, giving a three-dimensional view of the subsurface beneath an area: <ul style="list-style-type: none"> ○ line and access preparation, involving walking a bulldozer with its front blade in the up position along the seismic line to flatten terrain and vegetation and/or using slashers to minimise impact on vegetation; ○ line surveying – insertion of numbered wooden pegs or pin flags along seismic lines to indicate the source and receiver points, these are removed on completion of the recording phase; ○ recording – including the placing of individual nodes (a geophone and internal HDD recorder) along the seismic line approximately every 5-10 metres, and then using a truck mounted vibrator unit at each source point to input one or more frequency sweeps into the ground. Source points are roughly every 30 - 40m; and ○ restoration. • Access roads and tracks – access via existing access roads and tracks, and on foot, with no new access tracks in the Channel Country SEA.

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 temporary resource activity and disturbance of land in the Channel Country Strategic Environmental Area (designated precinct) generally in accordance with: <ul style="list-style-type: none"> (a) the resource activity identified in Table 1: Approved resource activity (b) the resource activity defined in Table 2: Definitions of resource activity (c) the stamped approved plan: <ul style="list-style-type: none"> (i) <i>ATP 934 Strategic Environmental Area</i> dated October 2019 File No QLDGEN 1137, prepared by Santos (Attachment 1). 	At all times.
2.	No 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.	No new access tracks are to be constructed within the Channel Country Strategic Environmental Area (designated precinct).	At all times.
4.	Implement measures to minimise the diversion of overland flow during the operation of the resource activity.	At all times.

Condition number	Condition	Timing for condition
5.	<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) 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.
6.	<p>Contaminants from the resource activity must not be directly or indirectly released to waters (including groundwater) in the Channel Country 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.
7.	<p>Restore disturbance areas to a pre-activity condition, which may involve</p> <ul style="list-style-type: none"> (a) transferring the wheel rut material to infill / re-profile substantially affected areas (b) repairing any damage to pre-existing access tracks, by, for example, reshouldering public access tracks, reinstating public road windrows, and/or re-profiling considerably affected road surfaces (c) lightly ripping unavoidable over-compacted areas with bulldozer or grader rear tynes (d) disposal of any markers or found litter. 	Within two months of completion of resource activity.
8.	<p>Provide records of the pre-disturbance, post-reinstatement and post-restoration condition of disturbance areas the chief executive on request (RPIAct@dsmip.qld.gov.au application reference number RPI19/008), demonstrating that the impacted land within the Channel Country Strategic Environmental Area (designated precinct)_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' - 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.</i></p>	Within three months of completing all post-restoration works.

Condition number	Condition	Timing for condition
	<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 seismic operations.</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>	
9.	<p>(a) All complaints received, and resulting actions taken, about the impact of the approved temporary resource activity on the environmental attributes in the Channel Country Strategic Environmental Area 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 at RPIAct@dsmip.qld.gov.au.</p> <p><i>Note: The record of complaint provided to the chief executive must state the application reference number, being RPI19/008.</i></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 resource activity.	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 : Area of SEA within ATP 934

