



QGC Pty Limited

275 George Street

Brisbane

QLD 4001

Australia

Website: shell.com.au

***Annual Return – EPBC 2013/7047
Queensland Curtis LNG Surat North Development***

January 2017

DOCUMENT INFORMATION SHEET

TITLE: Annual Return – EPBC 2013/7047 – Surat North Development

PURPOSE AND SCOPE:

On 17 December 2014 the Department of The Environment granted approval under the Environmental Protection and Biodiversity Conservation Act 1999 for the Surat North Development Project, which authorises the development of 400 wells and associated infrastructure within the project area. Under EPBC approval 2013/7047 (**the Approval**), QGC is required to publish a report on its website addressing compliance with the conditions of the approval. The Annual Return must be published on the QGC website within three months of every anniversary of the commencement of the action.

This document is QGC's Annual return for referral approval, EPBC 2013/7047 – Surat North Development for the period from 20 October 2015 to 19 October 2016 (**the Reporting Period**).

Condition 34 of the approval requires that the following information be included in the Annual Return:

- (a) a reconciliation of actual impacts against whole of project maximum disturbance limits for EPBC Act listed threatened species and communities listed in Table 1;
- (b) the number and spatial distribution of boreholes where hydraulic fracturing is expected to occur and, detailed separately, has occurred; and
- (c) details of constituent components of hydraulic fracturing agents used and any other reinjected fluid(s), their toxicity as individual substances and as total effluent toxicity and ecotoxicity.

1.0 BACKGROUND

1.1 The Surat North Development Project

The Surat North Project involves development of new coal seam gas (CSG) fields in Queensland's northern Surat Basin. The Project area lies between Wandoan about 20 km to the east, Taroom 35 km to the north-east, Miles 70 km to the south-east and Dulacca about 50 km to the south. The gas will be transported via pipeline to Curtis Island, where it is processed into liquefied natural gas (**LNG**) for export.

The project includes construction and operation of:

- a maximum of 400 gas production wells with associated infrastructure including gas and water gathering lines;
- up to three field compression stations, where gas is received and compressed for transfer through trunklines to the existing and previously approved Woleebee Creek Central Processing Plant;
- regional storage ponds and in-field water storage, including ponds, tanks and pumping stations for transfer through trunklines to the existing and previously approved Woleebee Creek Water Treatment Plant;
- trunklines for transportation of gas and water within the referral area; and
- ancillary and support infrastructure including access roads, electrical supply infrastructure, communications, laydown areas, borrow pits and temporary camps.

2.0 CONCLUSION

In compiling this annual return, QGC has not identified any instances of non-compliance with the conditions of EPBC approval 2013/7047. Appendix A to this report provides details of compliance with each of the approval conditions.

APPENDIX A – SURAT NORTH DEVELOPMENT – EPBC 2013/7047

Condition		Status	Statement of Compliance																
Conditions of Approval																			
1.	The Minister may determine that a plan, strategy or program approved by the Queensland Government satisfies a plan, strategy or program required under these conditions.	Not activated	Compliant- QGC is not aware of any decision of the Minister regarding this matter.																
Project Area																			
2.	For the purpose of the action, the approval holder must not take any action outside the project area.	Activated	Compliant- the project area is confined to area identified at Attachment A of the approval.																
Disturbance Limits																			
3.	The action is limited to a maximum of 400 coal seam gas production wells and associated infrastructure.	Activated	Compliant- to date the impacts have been limited to a maximum 345 wells located within the relevant project area.																
4.	<p>The approval holder must not exceed the maximum disturbance limits in Table 1.</p> <p>Table 1- Whole of project maximum disturbance limits</p> <table border="1"> <thead> <tr> <th>Threatened Fauna Species</th> <th>Maximum disturbance (hectares) to core habitat known and core habitat potential</th> </tr> </thead> <tbody> <tr> <td>South-eastern long-eared Bat (<i>Nyctophilus corbeni</i>)</td> <td>105.9</td> </tr> <tr> <td>Koala (<i>Phascolarctos cinereus</i>) (combined populations of Queensland, New South Wales and the Australian Capital Territory)</td> <td>71.7</td> </tr> <tr> <td>Yakka Skink (<i>Egernia rugosa</i>)</td> <td>59.3</td> </tr> <tr> <th>Threatened Flora Species</th> <th>Maximum disturbance (hectares)</th> </tr> <tr> <td>Belson's Panic Grass (<i>Homopholis belsonii</i>)</td> <td>47.5</td> </tr> <tr> <td>Ooline (<i>Cadellia pentastylis</i>)</td> <td>4</td> </tr> <tr> <th>Threatened Ecological Communities</th> <th>Maximum disturbance (hectares)</th> </tr> </tbody> </table>	Threatened Fauna Species	Maximum disturbance (hectares) to core habitat known and core habitat potential	South-eastern long-eared Bat (<i>Nyctophilus corbeni</i>)	105.9	Koala (<i>Phascolarctos cinereus</i>) (combined populations of Queensland, New South Wales and the Australian Capital Territory)	71.7	Yakka Skink (<i>Egernia rugosa</i>)	59.3	Threatened Flora Species	Maximum disturbance (hectares)	Belson's Panic Grass (<i>Homopholis belsonii</i>)	47.5	Ooline (<i>Cadellia pentastylis</i>)	4	Threatened Ecological Communities	Maximum disturbance (hectares)	Activated	<p>Compliant – Limits have not been exceeded.</p> <p>See reconciliation of actual impacts against the maximum disturbance limits for EPBC Act listed threatened species and communities listed in Table 1.</p>
Threatened Fauna Species	Maximum disturbance (hectares) to core habitat known and core habitat potential																		
South-eastern long-eared Bat (<i>Nyctophilus corbeni</i>)	105.9																		
Koala (<i>Phascolarctos cinereus</i>) (combined populations of Queensland, New South Wales and the Australian Capital Territory)	71.7																		
Yakka Skink (<i>Egernia rugosa</i>)	59.3																		
Threatened Flora Species	Maximum disturbance (hectares)																		
Belson's Panic Grass (<i>Homopholis belsonii</i>)	47.5																		
Ooline (<i>Cadellia pentastylis</i>)	4																		
Threatened Ecological Communities	Maximum disturbance (hectares)																		

Condition		Status	Statement of Compliance
	Brigalow (<i>Acacia harpophylla</i> dominant and co-dominant)	15	
	Semi-evergreen vine thickets of the Brigalow Belt (North and South) and Nandewar Bioregions	4	
	Coolibah- Block Box Woodlands of the Darling Riverine Plains and the Brigalow Belt South Bioregions	2	
Pre-clearance Surveys			
5.	The approval holder must undertake pre-clearance surveys of proposed disturbance areas.	Activated	Compliant- Pre-clearance surveys have been undertaken.
6.	Pre-clearance surveys must be supervised by a suitably qualified person and undertaken in accordance with the Department's survey guidelines in effect at the time of the survey or other survey methodology endorsed by the Department in writing.	Activated	Compliant- Pre-clearance surveys undertaken within the project area are supervised by suitably qualified person and in accordance with the applicable methodology.
7.	All pre-clearance survey reports must be published on the approval holder's website within one month of completion and at least 20 business days prior to the clearing of vegetation which is the subject of a pre-clearance survey, and remain published on the website for the life of the project.	Activated	Compliant- Applicable pre-clearance surveys are published on QGC's website. Please refer to the surveys conducted within Charlie field and published on QGC's website.
Matters of National Environmental Significance Impact Management Plans			
8.	The approval holder must manage impacts to EPBC Act listed threatened species and communities that are known or likely to occur in the project area in accordance with the Significant Species Management Plans (SSMP) included in the QGC Preliminary Documentation Response, Development of Surat Basin Acreage (Volume 2.0, January 2014).	Activated	Compliant- SSMP has been implemented.
9.	Where EPBC Act listed threatened species or EPBC Act listed ecological communities which do not have a SSMP are identified in the development area, the approval holder will develop a SSMP and	Not activated	Compliant- No additional EPBC Act listed threatened species or EPBC Act listed ecological communities have been identified within the project area during the reporting

Condition	Status	Statement of Compliance
		period.
10.	Activated	Compliant- The Pest and Weed Management Plan has been implemented.
11.	Activated	Compliant- The Remediation, Rehabilitation and Recovery Monitoring Plan has been implemented.
12.	Activated	Compliant- The Constraints Planning and Field Development Protocol has been implemented.
Revised MNES Impact Management Plans		
13.	Activated	Compliant. There has been no changes in the predictions of impacts to MNES as a result of commencing the project and pre-clearance surveys undertaken. Hence, there has been no requirement to update the MNES Impact Management Plans and any associated plans to account for any new information.
14.	Activated	Compliant. See condition 13.

Condition		Status	Statement of Compliance
	<p>Impact Management Plans.</p> <p>Note 1: Where Land access is not granted, in sufficient time for pre-clearance surveys to inform the Revised MNES Impact Management Plans required within 14 months of commencement, the approval holder may use an alternate methodology such as Geographic Information System analysis of satellite imagery to assess potentially impacted areas for the purposes of these plans.</p>		
15.	<p>The approval holder must review the approved Revised MNES Impact Management Plans at least once each five years. If the MNES Impact Management Plans require updating to reflect any new information, including from pre-clearance surveys or management practice, the approval holder must submit the updated plan(s) to the Minister within two months of revision, requesting written approval.</p>	Not activated	Noted. This condition has not yet been activated.
Offsets			
16.	<p>The approval holder must ensure that the environmental offsets comply with the principles of the EPBC Act Environmental Offsets Policy.</p>	Activated	Compliant- QGC's environmental offsets comply with the principles of the EPBC Act Environmental Offsets Policy.
17.	<p>To compensate for authorised unavoidable significant residual impacts on Matters of National Environmental Significance, the approval holder must, within 14 months of commencement, prepare and submit an Offset Management Plan to the Minister for written approval.</p>		<p>Compliant – The Offset Area Management Plan and Surat Basin Acreage Development, Commonwealth Offset Verification Report Property H-Valkyrie were submitted to the Minister on 2 December 2016.</p> <p>The documents are currently under assessment.</p>

Condition		Status	Statement of Compliance
18.	<p>The Offset Management Plan must include:</p> <p>(a) details of the offset site(s) proposed for the residual Significant impacts for each maximum disturbance limit in Table 1, including, for each proposed offset site, the location, tenure, site description, map of environmental values and shapefiles;</p> <p>(b) the locations of EPBC listed threatened species habitat and communities in the proposed offset areas, including maps in electronic Geographic Information System (GIS) format;</p> <p>(c) detailed description of the quality, condition, site context and environmental values of the offset site(s) and include details of connectivity of the offset area with relevant habitats and biodiversity corridors outside the proposed offset areas;</p> <p>(d) details of the management measures that will be implemented for the protection of EPBC Act listed threatened species and EPBC Act listed ecological communities, including a table setting out how the measures proposed have regard to, and are consistent with, the measures in relevant conservation advice, recovery plans and threat abatement plans;</p> <p>(e) details of how offset sites have been, or will be, legally secured and the proposed legal mechanism(s) for securing the offset within the required timeframe specified at Condition 20;</p> <p>(f) a monitoring program for the proposed offset site(s) suitable to measure the success of the management measures against stated performance criteria including monitoring locations, parameters and timing;</p> <p>(g) a description of the potential risks to the successful implementation of the Offset Management Plan, and details of contingency measures that will be implemented to mitigate these risks; and</p> <p>(h) a detailed proposal to offset any significant residual impacts on any EPBC Act listed threatened species and EPBC Act listed ecological communities not identified in Table 1.</p>	Activated	Compliant- The Offset Area Management Plan and Surat Basin Acreage Development, Commonwealth Offset Verification Report Property H-Valkyrie meet the requirements of this condition.
19.	The approval holder must not convey outside the project area gas	Not activated	Compliant- Gas has not been conveyed outside the project

Condition		Status	Statement of Compliance
	derived from the action unless the Minister has approved the Offset Management Plan. The approval holder must implement the approved Offset Management Plan.		area.
20.	The approval holder must legally secure the offset areas proposed in the Offset Management Plan approved by the Minister within 24 months of commencement.	Not activated	Compliant- The Offset Management Plan was submitted to the Department on 2 December 2016 and is currently under assessment of the Minister.
21.	The approval holder must, within 50 months of commencement, submit a Revised Offset Management Plan to the Minister for written approval. The Revised Offset Management Plan must constitute a revision of the approved Offset Management Plan, taking account of all new information including the results of all pre-clearance surveys. If the residual impact of the project on any MNES is greater than that predicted in the approved Offset Management Plan, the approval holder must propose in the Revised Offset Management Plan an offset or offsets for the additional residual impact. The approval holder must implement the approved Revised Offset Management Plan.	Not activated	Compliant- This condition has not yet been activated.
22.	<p>The approval holder must legally secure the offset areas proposed in the Revised Offset Management Plan approved by the Minister within 12 months from the date of the Minister's approval of this plan.</p> <p>Note 2: Offsets for some species may be accommodated within ecological communities of overlap State approval requirements or other species habitat requirements, as long as they meet the requirements of these conditions of approval in respect of each individual species and community being offset.</p> <p>Note 3: The Minister may determine that offsets approved by the Queensland Government may satisfy the requirements for offsetting EPBC ACT MNES so long as any required offsets comply with the principles of the EPBC Act Environmental Offsets Policy or an equivalent Queensland Government offsets policy that ensures the maintenance and protection of MNES,</p>	Not activated	Compliant- This condition has not yet been activated.

Condition		Status	Statement of Compliance
Water management and monitoring			
CSG Water Monitoring and Management Plan			
<p>23.</p>	<p>The approval holder must submit a Coal Seam Gas Water Monitoring and Management Plan (CSG WMMP) at least two months prior to the extraction of water or coal seam gas, for the written approval of the Minister who may seek the advice of an expert panel. The CSG WMMP must contain:</p> <p>(a) parameters and a sampling regime to establish baseline data for surface and groundwater resources that may be impacted by the action, including: surfacewater quality and quantity in the project area, and upstream and downstream of potential impact areas; groundwater quality, levels and pressures for each formation that may be impacted by the project and for determining connectivity between different formations and between surface water and groundwater that may be impacted by the project;</p> <p>(b) provide for the early detection of any changes in groundwater quality, levels of pressure in each hydrogeological unit and changes to connectivity between formations or surface/groundwater connectivity;</p> <p>(c) monitor relevant formations to determine any changes to hydraulic connectivity and provide for early detection of impacts;</p> <p>(d) an assessment of potential impacts from the action on non-spring based groundwater dependent ecosystems through potential changes to surface-groundwater connectivity and interactions with the sub-surface expression of groundwater, including in areas adjacent to the Dawson River;</p> <p>(e) a program to monitor subsidence impacts from the action, including trigger thresholds and reporting of monitoring results in annual</p>	<p>Activated</p>	<p>Compliant– The CSG WWMP was submitted to the Department on 13 July 2015.</p> <p>Following comments from the Department and further review, the plan was re-submitted on 18 November 2016.</p> <p>The plan was approved on 13 December 2016.</p> <p>Subsequently, a revised Water resource Management Plan was submitted to the Department for approval on 23 December 2016. This plan follows on the approved CSG WWMP and is currently under assessment.</p> <p>A program to monitor subsidence impacts has been implemented using satellite images from RADARSAT8 satellite. The first year of analysed and processed data was delivered in April 2016 and covers the assessment over all areas of Surat Basin. Results have been collated at the Ground Motion Progress report- 2016 and provided to the regulatory bodies.</p> <p>The analysis of the average annual ground motion indicates that more than 98% of the area of investigation is stable. Where there was movement above 8 mm per year it was primarily subsidence, This subsidence is more likely a response to lack of rainfall and to soil type than it is to CSG</p>

Condition		Status	Statement of Compliance
	<p>reporting required by Condition 34;</p> <p>(f) provisions to make monitoring results publicly available within 6 months of their collection, and retained on the approval holder's website for the life of the project, to facilitate a greater understanding of cumulative impacts;</p> <p>(g) a discussion on how the approval holder is contributing to the Joint Industry Plan, including its periodic review. The approval holder must contribute to the Joint Industry Plan and comply with any part of the Joint Industry Plan, or future iterations of the Joint Industry Plan, that applies to the approval holder;</p> <p>(h) early warning indicators, trigger thresholds and their reference values derived from baseline data for each monitoring point, including investigation and/or mitigation activities for both early warning indicators and trigger thresholds:</p> <p>(i.) for aquatic ecology and aquatic ecosystems; and</p> <p>(ii.) for groundwater, including groundwater drawdown limits for all aquifers potentially impacted by the action.</p> <p>(i) details of ongoing monitoring measures that:</p> <p>(i.) sets out the frequency of monitoring and rationale for the frequency;</p> <p>(ii.) includes continued collection of data for each monitoring site over the life of the project;</p> <p>(iii.) outlines the approach to be taken to analyse the results including the methods to determine trends to indicate potential impacts and describes the data and evidentiary standards to derive baseline conditions, reference values, triggers, thresholds and limits, and that data and evidentiary standards be included in regular reporting against the approval conditions; and</p> <p>(iv.) builds on the groundwater early warning system required at Condition h and sets out early warning indicators and trigger thresholds and limits for groundwater and surface water.</p>		<p>extraction.</p>

Condition		Status	Statement of Compliance
	<p>(j) a risk based exceedance response plan that details the actions the approval holder will take and the timeframes in which those actions will be undertaken if, early warning indicators and trigger threshold values contained in the CSG WMMP are exceeded, or there are any emergency discharges; and</p> <p>(k) provisions to make monitoring data available to the Department and Queensland Government authorities (if requested) for inclusion in any cumulative impact assessment, regional water balance model, bioregional assessment or relevant research.</p>		
24.	<p>The CSG WMMP may refer to relevant sections of the QGC Stage 3 Water Monitoring and Management Plan approved in accordance with EPBC Approval 2008/4398, provided that the above information required in Condition 23 has been met. To avoid doubt, if a condition of another approval, held by the approval holder, requires a Water Monitoring and Management Plan, the approval holder may submit a single document which satisfies the requirements of each approval.</p>	Activated	Compliant- The technical work covered in the QGC Stage 3 WMMP was designed and implemented to also cover the Surat North development. When applicable, relevant sections of that plan are referred in the CSG WWMP approved on 13 December 2016
25.	<p>The approval holder must revise the CSG WMMP at least every three years including by incorporating changes to measures, parameters and actions reflecting the results of updated OGIA modelling and revisions to the Underground Water Impact Report. Updated modelling results must reflect actual measurements and monitoring data associated with this action. The revisions of the CSG WMMP may be submitted in accordance with the timing required for the Stage 3 Water Monitoring and Management Plan required under EPBC Approval 2008/4398, unless otherwise determined by the Minister.</p>	Not activated	Compliant- This condition has not yet been activated.
26.	<p>Any revisions to the CSG WMMP must be peer reviewed by a suitably qualified water resources expert/s approved by the Minister in writing. A peer review must be submitted to the Minister together with the CSG WMMP and a statement from the suitably qualified water resources expert/s stating that they carried out the peer review and endorse the findings and the content of the CSG WMMP.</p>	Not activated	Compliant. This condition has not yet been activated.

Condition		Status	Statement of Compliance
27.	<p>The approval holder must not commence the extraction of water or coal seam gas until the CSG WMMP has been approved by the Minister in writing. The approved CSG WMMP must be implemented by the approval holder.</p> <p>Note 4: To ensure efficiency the approval holder may prepare and align the CSG WMNP with the requirements of the Queensland Government, as long as the relevant matters under the conditions of this approval are clearly and adequately addressed.</p> <p>Note 5: The Minister may throughout the life of the project life seek advice from experts, or an expert panel. As a consequence specific matters identified through such advice may need to be addressed on the CSG WMMP. Where such advice is sought the approval holder will be provided with opportunity to submit information and respond to the specific matters identified, in order to ensure the CSG WMMP is based on the best available information. Review requirements will facilitate adaptive management, align with Queensland Government approval requirements, and account for potential accumulative impacts as new scientific information becomes available over the life of the project.</p>	Activated	Compliant- Extraction of water or coal seam gas did not start prior to the plan approval.
Well Construction and Operation			
28.	The approval holder must ensure that gas wells are constructed, operated and decommissioned in accordance with best practice principles in the Queensland Code of Practice for Construction and Abandoning CSG wells.	Activated	Compliant- Construction, operation and decommission of gas wells follow the best practice principles in the Queensland Code of Practice for Construction and Abandoning CSG wells.
29.	The Minister may direct in writing that the approval holder cease water or gas extraction and/or water discharge or use if an early warning indicator, trigger threshold or limit is exceeded, and if the Minister is not satisfied that the action proposed or taken by the approval holder will remedy the situation. The Minister may direct the approval holder	Not activated	Compliant- This condition has not been activated.

Condition		Status	Statement of Compliance
	to implement alternative action at the expense of the approval holder.		
30.	If the Minister has directed in writing that the approval holder must cease water or gas extraction and/or water discharge or use pursuant to Condition 29, the approval holder must not recommence such activities until the Minister has given approval in writing for the recommencement of those activities. Approval to recommence activities may be subject to conditions that the Minister considers reasonable.	Not activated	Compliant- This condition has not been activated.
31.	If the OGIA model ceases to exist, then the approval holder must submit an alternate model to be used for the purpose of these conditions that replaces the OGIA model as referred to in these conditions. The alternate model must be approved by the Minister in writing.	Not activated	Compliant- This condition has not been activated.
General			
32.	Within 20 business days after the commencement of the action, the approval holder must advise the Department in writing of the actual date of commencement.	Activated	Compliant- Commencement of the action in the project area occurred on 20 October 2015. The Department was notified in writing on 17 November 2015.
33.	The approval holder must maintain accurate records substantiating all activities associated with or relevant to the conditions of approval, including measures taken to implement the management plans, reports or strategies required by this approval, and make them available upon request to the Department. The annual report (Condition 34) must state all confirmed cases of non-compliance along with details of any remedial actions. Such records may be subject to audit by the Department or an independent auditor in accordance with section 458 of the EPBC Act, or used to verify compliance with the conditions of approval. Summaries of audits will be posted on the Department's website. The results of audits may also be publicised through the general media.	Activated	Compliant- Accurate records, including measures taken to implement approved reports or strategies required under this approval are kept at QGC's head office. No non- compliances with the conditions of this approval was identified during the reporting period.
34.	Within three months of every 12 month anniversary of the commencement of the action, the approval holder must publish a report on its website for the life of the approval outlining how they	Activated	Compliant- This annual return demonstrates compliance with this condition.

Condition		Status	Statement of Compliance
	<p>have been compliant with the conditions of this approval over the previous 12 months, including the implementation of any management plans, strategies or programs as specified in the conditions. The approval holder must also provide in this report:</p> <p>(a) a reconciliation of actual impacts against whole of project maximum disturbance limits for EPBC Act listed threatened species and communities listed in Table 1;</p> <p>(b) the number and spatial distribution of boreholes where hydraulic fracturing is expected to occur and, detailed separately, has occurred; and</p> <p>(c) details of constituent components of hydraulic fracturing agents used and any other reinjected fluid(s), their toxicity as individual substances and as total effluent toxicity and ecotoxicity.</p> <p>Note 6: For the purpose of publication of information required under condition 34c, the approval holder may, with the written approval of the Minister, redact any information that is subject to confidentiality restrictions imposed on the approval holder by a third party. However, the approval holder must provide an unredacted version of the report to the Minister with the request regarding redaction.</p>		<p>(a) a reconciliation of actual impacts against whole of project maximum disturbance limits for EPBC Act listed threatened species and communities listed in Table 1 is presented as appendix B;</p> <p>(b) Not applicable- QGC currently has no well stimulations planned for 2017.</p> <p>(c) Not applicable- No hydraulic fracturing has occurred in project area covered by this approval to date.</p>
35.	The approval holder must provide to the Minister a copy of their 'Freshwater Ecotoxicity of Coal Seam Gas Stimulation Fluids' and Stimulation chemicals risk assessment reports.	Activated	Compliant- The documents were provided to the Minister on 10 November 2016.
36.	The approval holder must provide documentary evidence to the Department providing proof of the date of publication of the report required under Condition 34 at the same time as the report is published.	Activated	Compliant- The Department will be provided with proof of the date of the publication at the same time as the report is published.
37.	The approval holder must notify the Department in writing of potential non-compliance with any condition of this approval as soon as	Not activated	Compliant- No non compliances with the conditions was identified during the reporting period.

Condition		Status	Statement of Compliance
	<p>practical and in any event within two business days of becoming aware of the potential non-compliance. The notice provided to the Department under this condition must specify:</p> <p>(a) the condition which the approval holder has potentially breached;</p> <p>(b) the nature of the potential non-compliance; and</p> <p>(c) when and how the approval holder became aware of the potential non-compliance.</p> <p>Within no later than twenty business days of becoming aware of the potential non-compliance, the notice to the Department under this condition must also specify:</p> <p>(d) how the non-compliance will affect the anticipated impacts of the approved action, in particular how the non-compliance will affect the impacts on the matters of national environmental significance;</p> <p>(e) the measures the approval holder will take to address the impacts of the non-compliance on the matters of national environmental significance and rectify the non-compliance; and</p> <p>(f) the time by when the approval holder will rectify the non-compliance.</p>		
38.	<p>Upon the direction of the Minister, the approval holder must ensure that an independent audit of compliance with the conditions of approval is conducted and a report submitted to the Minister. The audit must not commence unless and until the Minister has approved the independent auditor and audit criteria. The audit report must address the criteria to the satisfaction of the Minister.</p>	Not activated	Compliant- QGC has not been requested by the Minister to conduct an independent audit.
39.	<p>If the approval holder wishes to carry out any activity other than in accordance with the management plans as specified in the conditions, the approval holder must submit to the Department for the Minister's written approval a revised version of that management plan. The approval holder must not commence the varied activity until the Minister has approved the varied management plan. The Minister will not approve a varied management plan unless the revised</p>	Not activated	Compliant- Activities have been carried out in accordance with the approved management plans.

Condition		Status	Statement of Compliance
	management plan would result in an equivalent or improved environmental outcome over time. If the Minister approves the revised management plan, that management plan must be implemented in place of the management plan originally approved.		
40.	If the Minister believes that it is necessary or convenient for the better protection of EPBC Act listed threatened species, listed migratory species or water resources to do so, the Minister may request that the approval holder make specified revisions to the management plans specified in the conditions and submit the revised management plan for the Minister's written approval. The approval holder must comply with any such request within the timeframe specified by the Minister. The revised approved management plan must be implemented. Unless the Minister has approved the revised management plan, then the person taking the action must continue to implement the management plan originally approved, as specified in the conditions.	Not activated	Compliant- QGC has not received a request from the Minister to make specified revisions of the management plans during the reporting period.
41.	If, at any time after five years from the date of this approval, the approval holder has not commenced the action, then the approval holder must not commence the action without the written agreement of the Minister.	Completed	Compliant- The action commenced within 5 years of the approved date.
42.	Unless otherwise agreed to in writing by the Minister, the approval holder must publish all management plans referred to in these conditions of approval on its website. Each management plan must be published on the website within 1 month of being approved by the Minister and remain available on that website for the life of the approval.	Activated	Compliant- Approved plans are published at QGC's website.

APPENDIX B – LISTED THREATENED SPECIES AND COMMUNITIES- RECONCILIATION

Threatened Fauna Species	Maximum disturbance (hectares) to core habitat known and core habitat potential	Actual impacts against whole of project maximum disturbance limits
South-eastern long-eared Bat (<i>Nyctophilus corbeni</i>)	105.9	0
Koala (<i>Phascolarctos cinereus</i>) (combined populations of Queensland, New South Wales and the Australian Capital Territory)	71.7	0.104
Yakka Skink (<i>Egernia rugosa</i>)	59.3	0
Threatened Ecological Communities	Maximum disturbance (hectares)	
Brigalow (<i>Acacia harpophylla</i> dominant and co-dominant)	15	0
Semi-evergreen vine thickets of the Brigalow Belt (North and South) and Nandewar Bioregions	4	0
Coolibah- Block Box Woodlands of the Darling Riverine Plains and the Brigalow Belt South Bioregions	2	0