

Amendment Report

Application for Licence Amendment

Part V Division 3 of the Environmental Protection Act 1986

Licence Number L4467/1972/14

Licence Holder Chevron Australia Pty Ltd

ACN 086 197 757

File Number DER2013/000939-4

Premises Barrow Island Oil and Gas Facility

Legal description -

Crown Reserve 11648

BARROW ISLAND WA 6712

As defined by the Premises maps attached to the Revised

Licence

Date of Report 13/09/2023

Decision Revised licence granted

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1. Decision summary

Licence L4467/1972/14 is held by Chevron Australia Pty Ltd (Licence Holder) for the Barrow Island Oil and Gas Facility (the Premises), located at Barrow Island WA.

This Amendment Report documents the assessment of potential risks to the environment and public health from proposed changes to the emissions and discharges during the operation of the Premises. As a result of this assessment, Revised Licence L4467/1972/14 has been granted.

The Revised Licence issued as a result of this amendment consolidates and supersedes the existing Licence previously granted in relation to the Premises.

2. Scope of assessment

2.1 Regulatory framework

In completing the assessment documented in this Amendment Report, the department has considered and given due regard to its Regulatory Framework and relevant policy documents which are available at https://dwer.wa.gov.au/regulatory-documents.

2.2 Application summary

On 4 July 2023 the Licence Holder submitted an application to the department to amend Licence L4467/1972/14 under section 59 and 59B of the *Environmental Protection Act 1986* (EP Act). The amendment being sought is an amendment to the boundary and an updated map of the prescribed premises.

The amendment will allow a proposed wastewater treatment plant to be included in the Gorgon licence L9102/2017/1. In the existing licence part of the Gorgon Gas waste water treatment plant is located within the prescribed premise boundary for L4467/1972/14. The proposed boundary amendment will bring this licence in to line with the boundary in licence L9102/2017/1.

The updated map also includes the pyrolysis plant included in the licence by the amendment granted on 3 August 2022.

3. Risk assessment

The department assesses the risks of emissions from prescribed premises and identifies the potential source, pathway and impact to receptors in accordance with the *Guideline: Risk assessments* (DWER 2020).

To establish a Risk Event there must be an emission, a receptor which may be exposed to that emission through an identified actual or likely pathway, and a potential adverse effect to the receptor from exposure to that emission.

The environmental risk was assessed in previous assessments and there has been no change of risk. No further assessment has been undertaken. Previous risk assessments are available at the DWER website at <u>Licences and works approvals search - Department of Water and Environmental Regulation (der.wa.gov.au)</u>

4. Consultation

Table 1 provides a summary of the consultation undertaken by the department.

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Table 1: Consultation

Consultation method	Comments received	Department response
Local Government Authority advised of proposal 1/8/2023	The Shire of Ashburton advised on 17/8/2023 that they had no comments	NA
Licence Holder was provided with draft amendment on 22/08/2023	Licence Holder replied 11/9/2023 with an updated map	The Delegated Officer included the map in the revised licence.

5. Conclusion

Based on the assessment in this Amendment Report, the Delegated Officer has determined that a Revised Licence will be granted, subject to conditions commensurate with the determined controls and necessary for administration and reporting requirements.

5.1 Summary of amendments

Table 2 provides a summary of the proposed amendments and will act as record of implemented changes. All proposed changes have been incorporated into the Revised Licence as part of the amendment process.

Table 2: Summary of licence amendments

Condition no.	Proposed amendments
Maps	New map depicting altered boundary with Gorgon project and pyrolysis plant.

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