



Application to amend works approval

Part V Division 3 of the *Environmental Protection Act 1986*

Works approval number	W5584/2014/1
Works approval holder	Chevron Australia Pty Ltd
ACN	086 197 757
DWER file number	2013/004020-2
Premises	LNG and Domgas Plant Part of Lot 238 on Plan 195206 and Lots 567 and 569 on Plan 71345 As defined by the coordinates in the Works Approval
Date of report	26 March 2020
Decision	Final

1. Definitions

Key terms relevant to this decision report and their associated definitions are listed in Table 1.

Table 1: Definitions

Term	Definition
Amendment Report	refers to this document.
Category / categories	Categories of prescribed premises as set out in Schedule 1 of the EP Regulations.
CEO	means Chief Executive Officer of the Department of Environment Regulation;
Delegated Officer	An officer delegated under section 20 of the EP Act.
Department	The department established under section 35 of the <i>Public Sector Management Act 1994</i> and designated as responsible for the administration of Part V Division 3 of the EP Act.
DWER	Department of Water and Environmental Regulation
Emission	has the same meaning given to that term under the EP Act.
EP Act	<i>Environmental Protection Act 1986 (WA)</i>
EP Regulations	<i>Environmental Protection Regulations 1987 (WA)</i>
Occupier	has the same meaning given to that term under the EP Act.
Prescribed premises	This has the same meaning given to that term under the EP Act.
Premises	refers to the premises to which this Decision Report applies, as specified at the front of this Decision Report
Works Approval Holder	Chevron Australia Pty Ltd

2. Purpose and Scope of Assessment

This amendment is made pursuant to section 59 of the *Environmental Protection Act 1986* (EP Act) to amend Works Approval W5584/2014/1 issued under the EP Act to Chevron Australia Pty Ltd (the Works Approval Holder). This amendment is given under section 59B(9) of the EP Act.

This report is limited only to minor amendments for the extension of the Works Approval, CEO amendments and some administrative amendments.

The guidance statements and documents that have informed the assessment and decision outlined in this Amendment Report are listed in Appendix 1.

2.1 Amendment description

This amendment is the result of an application submitted by the Works Approval Holder on 6 February 2020 and relates to the extension of the Works Approval expiry date from 27 April 2020 to 27 April 2021 to allow additional time for commissioning.

Works approval (W5584/2014/1) authorises the construction and commissioning of:

- The LNG Plant including two LNG processing trains
- Domestic gas (Domgas) plant consisting of a single train
- Utilities including fuel gas and recycle gas turbine, power generation, heating media systems, flares and vents, diesel storage and refrigerant storage;
- Stormwater drainage; and
- Other supporting facilities such as fire and gas protection, air and water systems, turbine inlet, air humidification and nitrogen systems.

2.2 CEO initiated amendment

In conjunction with the amendment application submitted by the Works Approval Holder, the CEO has initiated an amendment to amalgamate Amendment Notice 1 within the Amended Works Approval.

To facilitate continued commissioning, the CEO also extends the commissioning period for the Domgas plant and ancillary facilities for an additional 6 months. This will facilitate continued commissioning under the Works Approval which has been interrupted due to delays associated with the construction of infrastructure.

The CEO has:

- included into the Amended Works Approval, Amendment Notice 1 issued 21 December 2018;
- extended the authorised commissioning period for the Domgas plant and ancillary facilities from 18 months to 24 months; and
- corrected clerical mistakes and unintentional errors.

DWER has not undertaken any additional risk assessment of the Premises associated with the amalgamation of the Amendment Notice 1 or extending the commissioning period in the Amended Works Approval.

2.3 Works Approval history

Table 2 provides the works approval history for Works Approval W5584/2014/1

Table 2: Works Approval history

Instrument	Issued	Details
W5584/2014/1	23/04/2014	Works Approval issued.
	20/12/2018	Transfer to Chevron Australia Pty Ltd
	21/12/2018	Amendment Notice 1 Works Approval expiry extended by 12 months and extended the commissioning periods for Trains 1, 2 and 3
	26/03/2020	Works approval holder initiated amendment to extend expiry date by 12 months

3. Decision

Section 63 of the EP Act prescribes that a works approval shall continue in force for such period as is specified in the works approval. Works Approval W5584/2014/1 is due to expire on 27 April 2020. The Delegated Officer has taken into consideration DWER's *Guidance Statement: Licence duration* and determined that extending the Works Approval expiry date by 12 months is appropriate on the basis that it provides sufficient time for the Works Approval Holder to complete commissioning.

In determining to amend the duration of the Works Approval, the following matters were considered by the Delegated Officer:

- The risks posed by emissions from the premises during commissioning have not changed since the Works Approval was granted;
- By extending the duration of the Works Approval for a further 12 months, the Works Approval Holder will be able to complete commissioning required under the Works Approval and have sufficient time to compile commissioning reports required under the Works Approval.
- Monitoring of emissions and discharges will continue in accordance with the commissioning plan submitted in accordance with condition 2.1.1; and
- Extending the Works Approval will allow sufficient time for DWER to review the commissioning data and assess the licence application.

The Delegated Officer has amended Works Approval W5584/2014/1 in accordance with section 59(1) of the EP Act and extends the expiry date from 27 April 2020 to 27 April 2021.

The Delegated Officer notes that the Department may review the appropriateness and adequacy of controls at any time and that, following a review, the Department may initiate amendments to the Works Approval under the EP Act.

4. Consultation

Method	Comments received	DWER response
Draft documents referred to Works Approval Holder on 25 March 2020	No comments received	N/A

Caron Goodbourn
Manager, Process Industries
Regulatory Services

an officer delegated under section 20 of the *Environmental Protection Act 1986* (WA)

Appendix 1: Key documents

Document title	Availability
Works approval amendment application received 2 February 2020	DWER records (DWERDT251251)
Amendment Notice 1	
DWER, Industry <i>Regulation Guide to Licensing</i> , June 2019. Department of Water and Environment Regulation, Perth	
DER, August 2016. <i>Licence Duration</i> . Department of Environment Regulation, Perth.	
DWER, July 2015. <i>Guidance Statement: Regulatory principles</i> . Department of Environment Regulation, Perth.	
DER, October 2015. <i>Guidance Statement: Setting conditions</i> . Department of Environment Regulation, Perth.	
DWER, June 2016. <i>Guideline: Decision Making</i> . Department of Water and Environmental Regulation, Perth.	