Notice

Water Act 2000

Notice of approval of Underground Water Impact Report

This statutory notice is issued by the chief executive¹ pursuant to section 385(4) of the Water Act 2000 to advise you of the decision to approve your Underground Water Impact report.

Beaconsfield Energy Development Pty Ltd and Capricorn Energy Pty Ltd c/- Galilee Energy Pty Ltd Level 6 167 Eagle Street BRISBANE QLD 4000

Your reference: ATP2019

Our reference: EPPG00651913

Attention: Jamie Doyle, JDoyle@galilee-energy.com.au

Dear Sir/Madam

Re: Notice of approval of Underground Water Impact Report

The chief executive received the underground water impact report described below.

1. Report details

Date underground water impact report received: 19 May 2022

In relation to: Authority to Prospect (ATP) 2019

2. Decision

The chief executive has approved the underground water impact report with conditions. Please find attached the conditions of approval (Attachment A). The approved report takes effect on 15 July 2022.

3. Public notice

As per section 386 of the *Water Act 2000*, within 10 business days after receiving this notice of approval, you must:

 publish a notice about the approval on your website that states that copies of the approved report may be obtained from you and how the copies may be obtained; and

¹ The Department of Environment and Science is the chief executive for Chapter 3 of the Water Act 2000.



• give a copy of this notice of approval to each bore owner of a water bore within the area to which the report relates.

Within 15 business days after receiving this notice of approval, you must advise the chief executive that you have complied with the requirements outlined above.

4. Penalties

Under section 386(1) of the Water Act 2000, failure to comply with this direction notice is an offence.

- A maximum penalty for an individual is 50 penalty units, totalling \$\$6,672.50
- A maximum penalty for a corporation is 250 penalty units, totalling \$\$33,362.50

If you have any questions regarding this notice, please contact Camilla Scott, A/Principal Environmental Officer, on the telephone number listed below.

Yours sincerely,

Signature

15 July 2022

Date

Stacey McLennan
A/Manager, Energy and Extractive Resources
Assessment
Department of Environment and Science
Delegate of the chief executive
Water Act 2000

Enquiries:

Energy and Extractive Resources undergroundwater@des.qld.gov.au GPO Box 2454 BRISBANE QLD 4000

Telephone: (07) 3330 5715

Attachments

Attachment A - Conditions of approval

Attachment A- Conditions of approval

Annual Review

(1) The **responsible entity** must submit to the **chief executive** a summary of the annual review required under section 376(e)(ii) of the Water Act 2000, within 20 business days after each **anniversary day**, or another date agreed to in writing by the chief executive. The annual review must provide an analysis and a statement of whether there has been a material change in the information or predictions used to determine the IAA.

Monitoring

- (2) The **responsible entity** must report the implementation and results of the water monitoring strategy to the Office of Groundwater Impact Assessment (OGIA) within 20 business days from:
 - a. the anniversary day; and
 - b. the date that is six months after the anniversary day; or
 - c. another date(s) agreed to in writing by the chief executive.
- (3) All monitoring required of the responsible entity under the **UWIR** must be undertaken by a **suitably qualified person**.
- (4) All laboratory analyses and tests of monitoring undertaken under the UWIR must be carried out by a laboratory that has **NATA** accreditation for such analyses and tests.
- (5) Notwithstanding condition (4), where there are no laboratories that have NATA accreditation for a specific analyte or substance, then duplicate samples must be sent to at least two separate laboratories for independent testing or evaluation.
- (6) The methods of groundwater sampling required by the UWIR must comply with the latest edition of the Queensland Monitoring and Sampling Manual, AS/NZS 5667:11 1998 Water Sampling Guidelines Part 11 Guidance on sampling groundwater, and the Australian Government's Groundwater Sampling and Analysis A Field Guide (2009:27 GeoCat #6890.1) as relevant as may change from time to time.

Notification

- (7) The responsible entity must notify the chief executive within 10 business days of determining if:
 - a. There has been a material change in the information or a prediction contained in an approved underground water impact report or final report; or
 - b. The information or a prediction contained in an approved underground water impact report or final report is incorrect in a material particular.

DEFINITIONS

Anniversary day means each anniversary of the day the first UWIR took effect – 29 January 2016.

Chief executive means the Director-General of the department responsible for administering Chapter 3 of the *Water Act 2000* or the persons delegated the powers of the chief executive as stated in the *Water Act* (EHP-Chief Executive) Delegation (No. 1) 2017 or subsequent versions.

NATA accreditation means accreditation by the National Association of Testing Authorities Australia.

Responsible entity means Galilee Energy Pty Ltd in accordance with section 368 of the Water Act 2000.

Suitably qualified person means a person who has professional qualifications, training, skills or experience relevant to the nominated subject matter and can give authoritative assessment, advice and analysis to performance relative to the subject matter using the relevant protocols, standards, methods or literature.

UWIR means the underground water impact report prepared by Galilee Energy Pty Ltd for ATP2019 dated 19 May 2022.