Notice

Water Act 2000

Decision to approve with conditions an underground water impact report

This statutory notice is issued by the Chief Executive administering the Water Act in accordance with section 385 of the Water Act 2000, to advise you of the decision to approve with conditions an underground water impact report (UWIR).

Bridgeport Energy Pty Ltd
Level 7/ 111 Pacific Highway
North Sydney
NSW 2060

Your reference: UWIR Bridgeport PL 214
Our reference: 101/0017991-002

Attention: Ms Iveta Mylchreest,

Dear Ms Mylchreest,

Re: Approval of an Underground Water Impact Report for PL 214

The Chief Executive has approved the underground water impact report (UWIR) for PL 214 with conditions. Please find attached:

- the conditions for approval (Attachment A); and
- a statement of reasons for the conditions (Attachment B).

The UWIR takes effect on 8 June 2016

If you require more information, please contact Janet Menzies on the telephone number listed below.

Michael Messer
Delegate of the Chief Executive
Water Act 2000

Enquiries:
Janet Menzies
Ph: (07) 3330 5930
Fax: (07) 3330 5634
Email: janet.menzies@ehp.qld.gov.au
Attachment A- Conditions for Bridgeport Energy Pty Limited’s UWIR for PL 214

Annual Review

(1) The responsible entity must submit to the chief executive a summary of the annual review required under s376(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.

Monitoring

(2) All monitoring required of the responsible entity under the UWIR must be undertaken by a suitably qualified person.

(3) 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.

(4) Notwithstanding condition (3), 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.


DEFINITIONS

Anniversary day means each anniversary of the day the first UWIR took effect.

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) 2016 or subsequent versions.

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

Responsible entity means Bridgeport Energy Pty Ltd in accordance with s368 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 Bridgeport Energy Pty Ltd dated April 2016.
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Attachment B - statement of reasons for conditions for Bridgeport Energy Pty Ltd’s UWIR for PL 214

Section 385 of the Water Act 2000 (Water Act) states that the chief executive may decide to approve, approve with conditions, or require that an underground water impact report (UWIR) be modified and resubmitted.

As a delegate of the chief executive by instrument of appointment dated 14 January 2016 with powers under s. 385 of the Water Act, I have carried out an assessment of the UWIR, and consider that it satisfies the requirements of the Water Act, subject to compliance with the outlined conditions.

The table below is my statement of reasons for the outlined conditions. In deciding whether to impose these conditions, my considerations included but were not limited to:

- the submitted UWIR;
- the requirements of section 376-383 of the Water Act;
- the purpose of Chapter 3 of the Water Act, which focuses on ‘the management of the impacts on underground water caused by the exercise of underground water rights by petroleum tenure holders.’

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<tr>
<th>Condition</th>
<th>Statement of reasons</th>
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<tr>
<td>(1) The responsible entity must submit to the chief executive a summary</td>
<td>This condition is necessary in order to clearly state the day by which the annual review summary required under s376(e)(ii) of the Water Act must be submitted to the chief executive as this is not stated in the Water Act.</td>
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<td>of the annual review required under s376(e)(ii) of the Water Act 2000,</td>
<td>The anniversary day means each anniversary of the day the first UWIR took effect.</td>
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<td>within 20 business days after each anniversary day, or another date agreed</td>
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<td>to in writing by the chief executive. The annual review must provide an</td>
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<td>analysis and a statement of whether there has been a material change in</td>
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<td>the information or predictions.</td>
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<td>(2) All monitoring required of the responsible entity under the UWIR must</td>
<td>This requirement ensures that monitoring is conducted by a suitably qualified person who has the necessary skills and training to carry out that monitoring.</td>
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<td>be undertaken by a suitably qualified person.</td>
<td>This condition is consistent with environmental authority conditions for the petroleum and gas industry in Queensland.</td>
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<tr>
<td>(3) All laboratory analyses and tests of monitoring undertaken under the</td>
<td>This requirement is necessary to ensure that laboratory analyses and tests are carried out with appropriate rigor.</td>
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<td>UWIR must be carried out by a laboratory that has NATA accreditation for</td>
<td>This condition is consistent with environmental authority conditions for the petroleum and gas industry in Queensland.</td>
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<td>such analyses and tests.</td>
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<td>(4) Notwithstanding condition (3), where there are no laboratories that</td>
<td></td>
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<tr>
<td>have NATA accreditation for a specific analyte or substance, then</td>
<td>This condition is consistent with environmental authority conditions for the petroleum and gas industry in Queensland.</td>
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<td>duplicate samples must be sent to at least two separate laboratories for</td>
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This condition is necessary to ensure that monitoring is conducted to recognised sampling methodologies and protocols. It is appropriate to ensure that accepted and recognised methodologies are followed when taking samples so that results are accurate and that they can be meaningfully interpreted.

This condition is consistent with environmental authority conditions for the petroleum and gas industry in Queensland.