Form 1: Pre-activity notice

**Regulation 11(a), Exclusive Economic Zone and Continental Shelf (Environmental Effects–Permitted Activities) Regulations 2013**

**How to use this form:**
This form should be completed by organisations planning to carry out a permitted activity (except seismic survey) as defined in the Exclusive Economic Zone and Continental Shelf (Environmental Effects-Permitted Activities) Regulations 2013. It fulfils, in part, the pre-activity requirements of Schedule 1 of the Regulations.

This form must be provided to the Environmental Protection Authority (EPA) at least 40 working days before commencing the activity.

Note: Items marked in italics are non-compulsory fields; however, inclusion of this information will assist the EPA in processing this form.

Please note that this completed form, once received and processed by EPA, will be posted on the EPA website.

**Submitting in hard copy:**
If you wish to provide this form in hard copy, please post your completed form to: Environmental Protection Authority, Private Bag 63002, Wellington, 6140.

**Submitting electronically:**
If you wish to provide this form electronically, please email your form to: eez.compliance@epa.govt.nz

Any form submitted electronically should be attached to an email that sets out:
- The details of the person undertaking the permitted activity (the operator);
- The name of the person supplying the completed form; and
- A statement that the person is authorised to supply the form on behalf of the operator.

Note: there is an 8 MB limit on electronic files submitted via email.

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All forms prescribed by the Exclusive Economic Zone and Continental Shelf (Environmental Effects – Permitted Activities) Regulations 2013, as well as suggested templates for providing other information, may be viewed and downloaded from our website at www.epa.govt.nz or requested by contacting us:

Private Bag 63002, Wellington, 6140
Email info@epa.govt.nz
Ph +64 4 916 2426
Fax +64 4 914 0433

www.epa.govt.nz
Operation name:
Name used by operator to reference the activity described in this form: Oi 2016 Post Drilling Benthic Survey

Details of person undertaking permitted activity

| Company name: | AWE Taranaki Limited |
| Contact person: | [Redacted] |
| Phone number: | [Redacted] |
| Mobile number: | [Redacted] | Fax number: [Redacted] |
| Physical address: | [Redacted] | Postcode: [Redacted] |
| Postal address (if different): | [Redacted] | Postcode: [Redacted] |
| Email address: | [Redacted] |

General description of permitted activity

Type of activity: Oi 2016 Post Drilling Benthic Monitoring Survey

Description of methods to be used to undertake the activity:
Benthic sampling with van Veen grab at existing monitoring sites at the Oi-1 and Oi-2 location and at north-south and east-west axes up to 4000m from the Oi-2 locations as shown in Figure 1 attached.

Benthic sampling with van Veen grab at existing monitoring sites at two control locations distant to the Oi-2 site.

Video recording of seabed conditions at representative stations.

Timing of permitted activity

Proposed commencement date: October-November 2016

Approximate duration of activity (in days): 3 – 4 (weather depending)

Timetable:
Day 1: Mobilise from Port Nelson
Days 2-3: Sampling and video sled recording at wellhead location sampling points and control sites
Day 4: Demobilisation to Port Nelson

Location of permitted activity

Co-ordinates of area where activity will be undertaken:
(latitude and longitude)
Within 4000m of Oi-2 wellhead location at general coordinates as follows:
Latitude: 39° 20’ 57.273” S  Longitude: 173° 20’ 05.202” E
WGS 1984
Northern Control site is approximately 13 km southeast of the
Oi-2 wellhead location at general coordinates as follows:

Southern Control site is approximately 51 km south-southwest of the Oi-2 wellhead location at general coordinates as follows:

Description of the current state of the area and the surrounding environment, including any known sensitive environments:

The Oi-2 site is located approximately 38km west of the Taranaki Coastline in a water depth of approximately 120 metres. Based on previous benthic samples and video footage, the benthic environment is typically homogenous soft mud actively swept by currents, with no hard substrate or large biogenic structures.

There are no known sensitive environments in the sampling area.

Description of the likely effects of the activity on the environment:

Minor short-lived disturbance of seabed and associated benthic communities from van Veen grab sampling tool (0.6m² seabed disturbed per sample and 0.06m³ substrate removed at each sample station).

Other information

<table>
<thead>
<tr>
<th>Name of ship involved in activity:</th>
<th>M/V Seawatch</th>
</tr>
</thead>
<tbody>
<tr>
<td>International call sign or vessel number of the ship:</td>
<td>ZMBU</td>
</tr>
<tr>
<td>Associated licence number (under the Continental Shelf Act 1964):</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Associated permit number (under the Crown Minerals Act 1991):</td>
<td>PMP38158</td>
</tr>
</tbody>
</table>

Signature of authorised contact person

Name: [Redacted]  
Title: [Redacted]  
Date: 7/9/16

Note: A signature is not required for electronic (email) forms.