PETROLEUM OPERATIONS NOTICE No.16

APPLICATION FOR CONSENT OF A PROJECT UNDER THE PETROLEUM ACT 1998 OR THE ENERGY ACT 2008

SUBMISSION OF AN ENVIRONMENTAL STATEMENT IN SUPPORT OF THE APPLICATION FOR CONSENT

DATA ON THIS FORM MAY BE RELEASED TO THE PUBLIC

Petroleum Operations Notice No.16 (the PON16) is the form of application where a consent is required under the Petroleum Act 1998 or the Energy Act 2008 and must be submitted to accompany an Environmental Statement (ES).

Upon receipt of the PON16 and accompanying ES, the Department will issue the applicant with a notice pursuant to Regulation 9(1) of the Offshore Petroleum Production and Pipe-lines (Assessment of Environmental Effects) Regulations 1999 (as amended), detailing those authorities to whom you are required to send copies of the PON16 and the ES and that representations may be made to the Secretary of State by a specified date.

Any queries regarding the PON16 form, or a PON16 or ES relating to a specific application, should be addressed to:

Environmental Management Team
Energy Development Unit
Department of Energy and Climate Change
Atholl House
86-88 Guild Street
Aberdeen
AB11 6AR

Tel: 01224 254050 or 254045
Fax: 01224 254019
E-mail: EMT@decc.gsi.gov.uk
Section A: ADMINISTRATIVE INFORMATION

A1 - Applicant Contact Details

Company name: i3 Energy

Contact name: Stuart Mcilroy

Contact title: HSEQ Manager

Address: 11 Abercrombie Court, Arnhall Business Park
Prospect Road, Westhill, Aberdeenshire
Post code: AB32 6FE

Telephone number: 01224 945984
Mobile number: 07961 788880
Fax number:
E-mail address: smcilroy@i3.energy

A2 - Licensed Operator Contact Details (if different from above)

Company name: i3 Energy

Contact name: John Woods

Contact title: Chief Developments Officer

Address: 11 Abercrombie Court, Arnhall Business Park
Prospect Road, Westhill, Aberdeenshire
Post code: AB32 6FE

Telephone number: 01224 945982
Mobile number: 07771 517282
Fax Number:
Email address: jwoods@i3.energy
A3 - Environmental Statement Contact Details (if different from above)

Company name:

Contact name:

Contact title:

Address:

Post code:

Telephone number:
Mobile number:
Fax number:
Email address:

A4 - Licence Details

a) Licence Covering Proposed Activity or Activities

Licence number: P1987

b) Date and/or Round of Licence Award

Round / Year: 27th Round – April 4th, 2013

c) Partner Licensees and Current Equity – N/A 100% owned by i3 Energy

<table>
<thead>
<tr>
<th>Company</th>
<th>Percentage Equity</th>
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Please extend table if necessary.
Section B: PROJECT INFORMATION

B1 - Nature of Project

a) Please specify the name of the project that is the subject of the application for consent under the Petroleum Act 1998 or the Energy Act 2008.

Name: Liberator Field Development Phase 1

b) Please specify the name of the Environmental Statement (if different from the project name)

Name:

c) Please indicate the primary nature of the project (select one option)

(i) Drilling of Well(s)
(ii) Construction of Pipeline(s)
(iii) Getting of Petroleum
(iv) Unloading or Storage of Natural Gas
(v) Storage of Carbon Dioxide
(vi) Other (please specify)

d) Please indicate the main elements of the project (select all relevant elements)

(i) Exploration Well(s)
(ii) Appraisal Well(s)
(iii) Development Well(s)
(iv) Well Testing (including Trial Injection or Production Operations)
(v) Construction, Repair or Replacement of Inter or Intra-field Pipelines
(vi) Construction, Repair or Replacement of Import or Export Pipelines
(vii) Establishment or Extension of Surface Installation
(viii) Establishment or Extension of Subsea Installation
(ix) Petroleum¹ Field Development
(x) Petroleum¹ Field Development – Incremental Project
(xi) Petroleum¹ Field Re-development
(xii) Petroleum¹ Production
(xiii) Petroleum¹ Production – Extension (Increase in Production)
(xiv) Unloading of Natural Gas
(xv) Storage of Natural Gas
(xvi) Storage of Carbon Dioxide
(xvii) Other (please specify)

B2 - Project Location

a) Please indicate the offshore location of the main project elements

Quadrant number: 13
Block number: 24
Block suffix (if applicable): a
Latitude 58° 10’27.9109 N
Longitude -1° 22’39.7334 W

(Please include N and W / E designations)
Distance to nearest UK coastline (km): 64
Which coast? Scotland

Distance to nearest international median line (km) 173
Which line? UK / Norway
b) **Please indicate the location of main pipeline elements (if applicable)**

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<thead>
<tr>
<th></th>
<th>Quad</th>
<th>Block</th>
<th>Country</th>
<th>Facility</th>
<th>Latitude</th>
<th>Longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Start</strong></td>
<td>13</td>
<td>23d</td>
<td>Scotland</td>
<td>L2 Well Location</td>
<td>58° 10′31.8741 N</td>
<td>1° 24′41.9761 W</td>
</tr>
<tr>
<td><strong>End</strong></td>
<td>13</td>
<td>24a</td>
<td>Scotland</td>
<td>Blake Manifold</td>
<td>58° 10′27.9109 N</td>
<td>1° 22′39.7334 W</td>
</tr>
</tbody>
</table>

Please extend table if necessary.
**B3 – Description of Project**

a) Please provide a brief description of the project

The Liberator Project Phase I comprises development of the Liberator field with two production wells located in UKCS Blocks 13/23d and 13/24a, approximately 64 km from the South Moray coast in the South Halibut Basin of the Moray Firth.

i3 Energy is proposing to develop Liberator via two production wells, one close to an existing production manifold (part of the Repsol Sinopec-operated Blake field) and one approximately 2 km from the same manifold. The wells will be connected by flowlines to the Blake production manifold. Produced fluids will co-mingle with fluids from the Blake field. These co-mingled fluids flow to the Repsol Sinopec operated ‘Bleo Holm’ Floating Production, Storage and Offloading vessel for processing and export. Oil will be exported by tanker and excess gas will be piped to the St Fergus terminal in Moray, Scotland.

b) Please indicate the anticipated duration of any related offshore construction activities

From: April 2018  To: August 2019

**B4 - Related Projects**

a) If the project relates to the repair, replacement, re-development or extension of an existing or previous development, e.g. an incremental field development or the conversion of an oil or gas development into a storage facility, please provide details of the original project

Name of project: Liberator Field Development Phase 1

Was the project the subject of a previous Environmental Statement? No

Date of submission to DECC of any previous ES relating to the existing or previous development:

Reference number of previous ES: N/A
b) If the project involves connection to an existing “host” facility, that will be integral to the project, please provide details of the host installation

Name of host installation: Bleo Holm FPSO

Names of any existing oil and gas fields, or unloading or storage facilities, associated with the host installation: Blake and Ross Fields

Was the host facility the subject of a previous Environmental Statement? Yes

Date of submission to DECC of any previous ES relating to the host installation or associated facilities:

December 2010 (Blake Production Consent Increase)

Reference number of any previous ES:

D/4095/2010
Section C: ENVIRONMENTAL IMPACT INFORMATION

Please summarise any significant environmental impacts identified in the Environmental Statement

1. No significant environmental impacts identified as part of EIA

2. 

3. 

Please add extra text boxes if necessary
1. As defined in Part 1, Section 1 of the Petroleum Act 1998.