

## Application SCR evaluation template

(To be completed by NPS, GWCL and EM/PPC officers).

Name of activity, address and NGR	Oil and gas exploration Kiln Lane Wellsite Land at Mauxhall Farm off Stallingborough Road Grimsby Lincolnshire DN41 8BQ
-----------------------------------	--

Document reference of application SCR	EOG-EPRA-KL-SCR-006
---------------------------------------	---------------------

Date and version of application SCR	28/08/2014
-------------------------------------	------------

### 1.0 Site details

To be completed by NPS  
(Source)

Has the applicant provided the following information as required by the application SCR template?	Response (Specify what information is needed from the applicant, if any)
Site plans showing site layout, drainage, surfacing, receptors, sources of emissions/releases and monitoring points	Information has been provided

### 2.0 Condition of the land at permit issue

To be completed by GWCL officers  
(Receptor)

Has the applicant provided the following information as required by the application SCR template?	Response (Specify what information is needed from the applicant, if any)
a) Environmental setting including geology, hydrogeology and surface waters b) Pollution history including: <ul style="list-style-type: none"><li>• pollution incidents that may have affected land</li><li>• historical land-uses and associated contaminants</li><li>• visual/olfactory evidence of existing contamination</li><li>• evidence of damage to existing pollution prevention measures</li></ul> c) Evidence of historic contamination (i.e. historical site investigation, assessment, remediation and verification reports (where available)) d) Has the applicant chosen to collect baseline reference data?	The applicant provided information on the environmental setting of the site. The site is within a predominantly agricultural area.

### 3.0 Permitted activities

To be completed by NPS officers  
(Source)

Has the applicant provided the following information as required by the application SCR template?	Response (Specify what information is needed from the applicant, if any)
a) Permitted activities b) Non-permitted activities undertaken at the site	The documents submitted outline the proposed activities

**3.0(a) Environmental Risk Assessment**

To be completed by NPS officers  
(Source)

The H1 environmental risk assessment should identify elements that could impact on land and waters, cross-referenced back to documents and plans provided as part of the wider permit application.

The environmental risk assessment has identified and provided for mitigations for all possible sources of pollution

**3.0(b) Will the pollution prevention measures protect land and groundwater?**

To be completed by EM/PPC officers  
(Conceptual model)

Are the activities likely to result in pollution of land?

No.

For dangerous and/or hazardous substances only, are the pollution prevention measures for the relevant activities to a standard that is likely to prevent pollution of land?

The operator proposed to discharge the surface water onto adjacent drainage ditches. They will install interceptors that will filter any oil so as to minimise pollution associated with the surface water discharge. They will also monitor the drainage ditches for any pollution that may be caused by the proposed activities.

**Application SCR decision summary**

To be completed by GWCL officer and returned to NPS

**Tick relevant decision**

Sufficient information has been supplied to describe the condition of the site at permit issue; or

√

Information is missing- the following information must be obtained from the applicant.

No

Pollution of land and water is unlikely; or

√

Pollution of land and water is likely

No

Historical contamination is present- advise operator that collection of background data may be appropriate

No. A final site inspection was carried out and no evidence of pollution was found.

Date and name of reviewer

Riwilo  
Masulani  
07/08/2015

## Operational phase SCR evaluation template

(To be completed by EM/PPC and GWCL officers).

Sections 4.0. to 7.0 may be completed annually in line with normal record checks.

<b>4.0 Changes to the activities</b> To be completed by EM/PPC officers (Source)	
<b>Have there been any changes to the following during the operation of the site?</b>	<b>Response</b> <b>(Specify what information is needed from the applicant, if any)</b>
a) Activity boundaries b) Permitted activities c) "Dangerous substances" used or produced	All activities were carried out in accordance with the approved waste management plan.

  

<b>5.0 Measures taken to protect land</b> To be completed by EM/PPC officers (Pathway)	
Has the applicant provided evidence from records collated during the lifetime of the permit, to show that the pollution prevention measures have worked?	Yes. They have provided a site condition report

  

<b>6.0 Pollution incidents that may have impacted on land and their remediation</b> To be completed by EM/PPC officers (Sources)	
Has the applicant provided evidence to show that any pollution incidents which have taken place during the life of the permit and which may have impacted on land or water have been investigated and remediated (where necessary)?	Yes. They have provided a site condition report.

  

<b>7.0 Soil gas and water quality monitoring (where relevant)</b> To be completed by GWCL officers	
Where soil gas and/or water quality monitoring has been undertaken, does this demonstrate that there has been no change in the condition of the land? Has any change that has occurred been investigated and remediated?	This was not required by the permit.

## Surrender SCR Evaluation Template

If you haven't already completed previous sections 4.0 to 7.0, do so now before assessing the surrender.

<b>8.0 Decommissioning and removal of pollution risk</b> To be completed by EM/PPC officers	
Has the applicant demonstrated that decommissioning works have been undertaken and that all pollution risks associated with the site have been removed? Has any contamination of land that has occurred during these activities been investigated and remediated?	Yes. This is detailed in the site condition report

<b>10.0 Statement of site condition</b> To be completed by EM/PPC officers	
Has the applicant provided a statement, backed up with evidence, confirming that the permitted activities have ceased, decommissioning works are complete and that pollution risk has been removed and that the land and waters at the site are in a satisfactory state?	Yes. Site condition report.

<b>9.0 Reference data and remediation (where relevant)</b> To be completed by GWCL officers	
Has the applicant provided details of any surrender reference data that they have collected and any remediation that they have undertaken?  (Reference data for soils must meet the requirements of policy 307_03 Chemical test data on contaminated soils – quantification requirements). If the surrender reference data shows that the condition of the land has changed as a result of the permitted activities, the applicant will need to undertake remediation to return the condition of the land back to that at permit issue. You should not require remediation of historic contamination or contamination arising from non-permitted activities as part of the permit surrender.	The permit did not require the collection of baseline data.

<b>10.0 Statement of site condition</b> To be completed by GWCL officers	
Has the applicant provided a statement, backed up with evidence, confirming that the permitted activities have ceased, decommissioning works are complete and that pollution risk has been removed and that the land and waters at the site are in a satisfactory state?	Yes. A detailed site condition report has been provided.

<b>Surrender SCR decision summary</b> To be completed by GWCL officers and returned to NPS	<b>Tick relevant decision</b>
Sufficient information has been supplied to show that pollution risk has been removed and that the site is in a satisfactory state – accept the application to surrender the permit; or	√

<p>Insufficient information has been supplied to show that pollution risk has been removed or that the site is in a satisfactory state – do not accept the application to surrender the permit. The following information must to be obtained from the applicant before the permit is determined:</p>	
<p>Date and name of reviewer</p>	<p>07/01/2015</p> <p>Riwilo Masulani</p>