2. Application Form, Certificates and Checklist

Land adjacent to
Common Road, Harthill, Rotherham

Construction of a well site and creation of a new access track, mobilisation of drilling, ancillary equipment and contractor welfare facilities to drill and pressure transient test a vertical hydrocarbon exploratory core well and mobilisation of workover rig, listening well operations, and retention of the site and wellhead assembly gear for a temporary period of five years on land adjacent to Common Road, near Harthill.

May 2017
Planning application for development relating to
the onshore extraction of oil and gas

Publication of applications on planning authority websites
Please note that the information provided on this application form and in supporting documents may be published on the Authority’s website. If you require any further clarification, please contact the Authority’s planning department.

Please complete using block capitals and black ink.
It is important that you read the accompanying guidance notes as incorrect completion will delay the processing of your application.

<table>
<thead>
<tr>
<th>1. Applicant Name and Address</th>
<th>2. Agent Name and Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Title:</td>
<td>Mr</td>
</tr>
<tr>
<td>First name:</td>
<td>First name: Matthew</td>
</tr>
<tr>
<td>Last name:</td>
<td>Sheppard</td>
</tr>
<tr>
<td>Company (optional):</td>
<td>Turley</td>
</tr>
<tr>
<td>House name:</td>
<td></td>
</tr>
<tr>
<td>Address 1: 38 Hans Crescent</td>
<td>Address 1: Bond Court</td>
</tr>
<tr>
<td>Address 2:</td>
<td>Address 2:</td>
</tr>
<tr>
<td>Address 3:</td>
<td>Address 3:</td>
</tr>
<tr>
<td>Town: London</td>
<td>Town: Leeds</td>
</tr>
<tr>
<td>County:</td>
<td>County: West Yorkshire</td>
</tr>
<tr>
<td>Country:</td>
<td>Country:</td>
</tr>
<tr>
<td>Postcode: SW1X 0LZ</td>
<td>Postcode: LS1 2JZ</td>
</tr>
</tbody>
</table>
### 5. Type of Application

Is the application for:

a) Full planning permission for oil and gas working including exploratory, appraisal and production phases?  
   - Yes  
   - No

b) Full planning permission for new development involving the storage, treatment or disposal of controlled waste including ancillary and associated development?  
   - Yes  
   - No

c) Renewal of unimplemented permission?  
   - Yes  
   - No

If yes, give date and reference number of unimplemented permission:

<table>
<thead>
<tr>
<th>Date</th>
<th>Reference</th>
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<tbody>
<tr>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Officer name</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anthony Lowe</td>
<td></td>
</tr>
</tbody>
</table>

I f you do not have this information and you are unable to complete the date and reference number, please ensure that you tick the box beside “I do not have this information,” and then complete the remainder of the form as much as possible.

<table>
<thead>
<tr>
<th>Date (DD/MM/YYYY)</th>
<th>Easting</th>
<th>Northing</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 May 2017</td>
<td>450509</td>
<td>380483</td>
</tr>
</tbody>
</table>

d) Renewal of temporary permission?  
   - Yes  
   - No

If yes, give date and reference number of temporary permission:

<table>
<thead>
<tr>
<th>Date</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Officer name</th>
<th>Reference</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

e) Extension to an existing site including associated development?  
   - Yes  
   - No

If yes, give date and reference number of existing permission:

<table>
<thead>
<tr>
<th>Date</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Officer name</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

f) Variation of condition(s)?  
   - Yes  
   - No

If yes, give date and reference number of existing permission and the condition(s) sought to be amended:

<table>
<thead>
<tr>
<th>Date</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Officer name</th>
<th>Reference</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
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</tbody>
</table>

### 3. Site Address Details

Please provide the full postal address of the application site, or otherwise a full grid reference or site description.

Land adjacent to Common Road, Harthill, Rotherham

<table>
<thead>
<tr>
<th>Postcode (optional):</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Description of location or a grid reference. (must be completed if postcode is not known):</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Easting</th>
<th>Northing</th>
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<tbody>
<tr>
<td>450509</td>
<td>380483</td>
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</table>

<table>
<thead>
<tr>
<th>Description:</th>
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<tbody>
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<td></td>
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</table>

### 4. Pre-application Advice

Has assistance or prior advice been sought from the local authority about this application?  
- Yes  
- No

If Yes, please complete the following information about the advice you were given. (This will help the authority to deal with this application more efficiently):

<table>
<thead>
<tr>
<th>Officer name</th>
</tr>
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<tbody>
<tr>
<td></td>
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<table>
<thead>
<tr>
<th>Reference</th>
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<tbody>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Date (DD/MM/YYYY):</th>
</tr>
</thead>
<tbody>
<tr>
<td>8 May 2017</td>
</tr>
</tbody>
</table>

Details of pre-application advice received?

Informal feedback on the scope of the planning application and the nature of assessment work to be undertaken.

<table>
<thead>
<tr>
<th>Details of pre-application advice received?</th>
</tr>
</thead>
<tbody>
<tr>
<td>450509 380483 Land adjacent to Common Road, Harthill, Rotherham</td>
</tr>
</tbody>
</table>
5. Type of Application (continued)

5. Review of conditions applying to Mineral Permissions (ROMPs)?
   Yes ☐  No ☑
   If yes, give date and reference number of permission:

h) Other (please give details):

Are you or anyone else with an interest in the land willing to consolidate or update existing permissions including associated development on the site?
   Yes ☐  No ☑
   Please give details:

Previous permissions for minerals development on the site (if any):

<table>
<thead>
<tr>
<th>Ref No</th>
<th>Date of Decision</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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<td></td>
</tr>
</tbody>
</table>

6. Type of Development

What phase of onshore oil and gas development does this application cover:

- Exploratory phase ☑
- Appraisal phase ☐
- Production phase ☐

Brief description of the development including main oils and gases to which the application relates and the plant and machinery to be used:

Construction of a well site and creation of a new access track, mobilisation of drilling, ancillary equipment and contractor welfare facilities to drill and pressure transient test a vertical hydrocarbon exploratory core well and mobilisation of workover rig, listening well operations, and retention of the site and wellhead assembly gear for a temporary period of 5 years on land adjacent to Common Road, Harthill, Rotherham.

Details of plant and machinery is included in "The Proposal" document.

Quantity (cubic metres): 5

Period of permission sought, if known (in years): 5

Which hydrocarbon licence block is this development located in? PEDL304

Please state the surface site area in hectares (ha): 1.40

Is an Environmental Statement attached to this application?
   Yes ☐  No ☑
7. Plans, Drawings and Other Supporting Material

List here the plans and drawings submitted with the application. See guidance notes for the drawings which are required or would be advisable.

Reference Number: Please see "Covering letter"  Title: Please see "Covering letter"

Reference Number: Please see "Covering letter"  Title: Please see "Covering letter"

Reference Number: Please see "Covering letter"  Title: Please see "Covering letter"

Reference Number: Please see "Covering letter"  Title: Please see "Covering letter"

Please provide the address where information can be inspected:

Address:
Rotherham Metropolitan Borough Council
Riverside House,
Main Street,
Rotherham
S60 1AE

- Our Proposal: Explained
- The Proposal
- Application Drawings
- Environmental Report
- Planning Statement
- Statement of Community Involvement

8. Equipment and Method used

Please provide details of equipment to be used as part of the application including, where possible the maximum height and type of drilling rig to be used.

Please refer to "The Proposal" document for a full list of plant and machinery.

9. Hours of Operation

Please state hours of operation:

<table>
<thead>
<tr>
<th>Use</th>
<th>Monday to Friday</th>
<th>Saturday</th>
<th>Sunday and Bank Holidays</th>
<th>Not known</th>
</tr>
</thead>
<tbody>
<tr>
<td>Construction</td>
<td>0700-1900</td>
<td>0700-1300</td>
<td>n/a</td>
<td></td>
</tr>
<tr>
<td>Drilling</td>
<td>0000-2359</td>
<td>0000-2359</td>
<td>0000-2359</td>
<td></td>
</tr>
<tr>
<td>Suspension/Restoration</td>
<td>0700-1900</td>
<td>0700-1300</td>
<td>n/a</td>
<td></td>
</tr>
</tbody>
</table>

Any additional information (such as hours of use of other machinery within the site-generators, pumps, etc.)

Please see "The Proposal" document.

Is a new or altered vehicle access proposed to or from the public highway?  
Yes  ☒  No  ☐

Is a new or altered pedestrian access proposed to or from the public highway?  
Yes  ☒  No  ☐

Are there any new public roads to be provided within the site?  
☐ Yes  ☑  No  ☐

Are there any new public rights of way to be provided within or adjacent to the site?  
☐ Yes  ☑  No  ☐

Do the proposals require any diversions/extinguishments and/or creation of rights of way whilst the site is being worked?  
☐ Yes  ☑  No  ☐

Are there any new public rights of way to be provided with or adjacent to the site after extraction?  
☐ Yes  ☑  No  ☐

If you answered Yes to any of the above questions, please show details on your plans/drawings and state the reference of the plan(s)/drawings(s):

Please see application drawings as listed in the covering letter.
Highways information provided on drawing P304-S2-PA-05 Rev B Proposed Site Entrance & Highway works

---

11. Employment

Please complete the following information regarding employees:

<table>
<thead>
<tr>
<th></th>
<th>Full-time</th>
<th>Part-time</th>
<th>Total full-time equivalent</th>
</tr>
</thead>
<tbody>
<tr>
<td>Existing employees</td>
<td>0</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>Proposed employees</td>
<td>unknown</td>
<td>unknown</td>
<td>Approx. 15 (not including local supply chain)</td>
</tr>
</tbody>
</table>

12. Existing Use

Please describe the current use of the site:

Agricultural.

---

13. Trees and Hedges

Are there trees or hedges on the proposed development site?  
☑ Yes  ☐ No

And/or: Are there trees or hedges on land adjacent to the proposed development site that could influence the development or might be important as part of the local landscape character?  
☑ Yes  ☐ No

If Yes to either or both of the above, you may need to provide a full Tree Survey, at the discretion of your local planning authority. If a Tree Survey is required, this and the accompanying plan should be submitted alongside your application. Your local planning authority should make clear on its website what the survey should contain, in accordance with the current 'BS5837: Trees in relation to design, demolition and construction - Recommendations'.

---

14. Biodiversity, Geological and Archaeological Conservation

To assist in answering the following questions refer to the guidance notes for further information on when there is a reasonable likelihood that any important biodiversity, geological or archaeological features may be present or nearby and whether they are likely to be affected by your proposals.

Having referred to the guidance notes, is there a reasonable likelihood of the following being affected adversely or conserved and enhanced within the application site, or on land adjacent to or near the application site?

a) Protected and priority species:

☐ Yes, on the development site
☐ Yes, on land adjacent to or near the proposed development
☒ No

b) Designated sites, important habitats or other biodiversity features:

☐ Yes, on the development site
☐ Yes, on land adjacent to or near the proposed development
☒ No

c) Features of geological or archaeological conservation importance:

☐ Yes, on the development site
☐ Yes, on land adjacent to or near the proposed development
☒ No

15. Designated Areas

Is the site wholly or partly within any of the following designations? Please tick all that apply:

☐ World Heritage Site
☐ Conservation Area

☐ National Park (including The Broads and The New Forest)
☐ Special Area of Conservation

☐ Area of Outstanding Natural Beauty
☐ Special Protection Area/Ramsar site

☐ Site of Special Scientific Interest
☒ Green Belt

☐ National Nature Reserve
☐ None of the above

16. Assessment of Flood Risk

Is the site within an area at risk of flooding?

☐ Yes ☒ No

If Yes, you will need to submit a Flood Risk Assessment to consider the risk to the proposed site.

Is your proposal within 20 metres of a watercourse (e.g. river, stream or beck)?

☐ Yes ☒ No

Will the proposal increase the flood risk elsewhere?

☐ Yes ☒ No

How will surface water be disposed of?

☐ Sustainable drainage system ☐ Existing watercourse
☒ Soakaway ☐ Pond/lake

☐ Main sewer ☒ Interceptor ditch and sumps

17. Foul Sewage

Does your proposed development produce any foul sewage?

☒ Yes ☐ No

Please state how foul sewage is to be disposed of:

☐ Mains sewer ☐ Cess pit ☐ Septic tank ☐ Package treatment plant ☒ Other

Are you proposing to connect to the existing drainage system?

☐ Yes ☒ No ☐ Not yet established

Foul sewage will be stored in proprietary tanks associated with the on-site toilet facilities and collected from site by licensed waste carriers for disposal at an appropriate facility.
18. Trade Effluent
Does the proposal involve the need to dispose of trade effluents or waste?

☐ Yes  ☒ No

If Yes, please describe the nature, volume and means of disposal of trade effluents or waste:

All solid and liquid wastes will be stored on site in segregated facilities which are bunded where necessary. Wastes, including mud cuttings and produced fluids from the drilling operations will be collected periodically by a licensed waste handler and disposed of at a facility licensed to handle that waste stream.

19. Hazardous Substances
Does the proposal involve the use or storage of any substances requiring hazardous substances consent?

☐ Yes  ☒ No

Please provide further details:

20. Storage
State details and proposed facilities for the storage of oil, fuel and chemicals and the proposed means of their protection (not covered by question 19 above).

All liquids kept on site will be stored in self bunded containers with at least 110% capacity or areas which are sealed and bunded. All liquids will be kept on the sealed and bunded wellpad. Stationary machinery and any refuelling activities will be within the sealed well pad area and placed over a drip tray. All chemicals will be stored in accordance with relevant health and safety guidance.

21. Site Ownership
Surface land owner(s):

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alan Skepper, Jeanette Skepper and Steven Skepper</td>
<td>Carr Farm, Whinney Lane, Harthill, Sheffield, S26 7YP</td>
</tr>
<tr>
<td>Rotherham Metropolitan Borough Council Highways Department</td>
<td>Riverside House, Main Street, Rotherham, S60 1AE</td>
</tr>
</tbody>
</table>

What is the applicant's interest in the site?

Exploration lease.
### 21. Site Ownership continued

What is the applicant's interest in the adjoining land, if any? Please outline any additional land owned by the applicant, and the area where drilling is likely to take place.

The applicant has no legal interest in the land adjoining the application site. If required it would need the consent of the owner. No additional land located in the vicinity of the application site is owned by the applicant.

### 22. Voluntary Agreements / Planning Obligations

<table>
<thead>
<tr>
<th>Is any outline or draft agreement included with this application?</th>
</tr>
</thead>
<tbody>
<tr>
<td>☐ Yes</td>
</tr>
</tbody>
</table>

If Yes, summarise the purpose of the agreement below:
**CERTIFICATE OF OWNERSHIP**


I certify that:

- I have/the applicant has given the requisite notice to the persons listed below being persons who, on the day 21 days before the date of this application, were owners of any part of the land to which the application relates on which surface works are required for the development.

*“owner” is a person with a freehold interest or leasehold interest with at least 7 years left to run.*

**“agricultural tenant” has the meaning given in section 65(8) of the Town and Country Planning Act 1990**

<table>
<thead>
<tr>
<th>Name of Owner / Agricultural Tenant</th>
<th>Address</th>
<th>Date Notice Served</th>
</tr>
</thead>
<tbody>
<tr>
<td>Alan, Jeanette &amp; Steven Skepper</td>
<td>Carr Farm, Whinney Lane, Harthill, Sheffield, S26 7YP</td>
<td>26 May 2017</td>
</tr>
<tr>
<td>Rotherham Metropolitan Borough Council</td>
<td>Riverside House, Main Street, Rotherham, S60 1AE</td>
<td>26 May 2017</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
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</tbody>
</table>

- There is no person (other than me/the applicant) who, on the 21 days before the date of the accompanying application, was the owner(a) of any part of the land to which this application relates on which surface works are required for the development, whom I/the applicant know/s to be such a person and whose name and address is know to me/the applicant but to whom I/the applicant have/has have not given the requisite notice.

- I have/the applicant has posted the requisite notice, sited and displayed in such a way as to be easily visible and legible by members of the public, in at least one place in every parish or ward within which there is situated any part of the land to which the application relates, as listed below.

<table>
<thead>
<tr>
<th>Parish/Ward</th>
<th>Location of notice</th>
<th>Date posted</th>
</tr>
</thead>
<tbody>
<tr>
<td>Harthill Parish</td>
<td>Bespoke post erected at site entrance point</td>
<td>19th May 2017</td>
</tr>
<tr>
<td>Harthill Parish</td>
<td>Bespoke post erected at junction of Common Road and Harthill Footpath No. 23</td>
<td>19 May 2017</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- Save as specified below this/these notice/s were left in position for not less than seven days in the period of 21 days immediately preceding the making of the application.

- The following notice/s was/were, however, left in a position for less than seven days in the period of more than 21 days immediately preceding the making of the application.

<table>
<thead>
<tr>
<th>Parish/Ward</th>
<th>Location of notice</th>
<th>Date posted</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tr>
</tbody>
</table>

- This happened because it/they was/were removed/obscured/defaced before seven days had passed during the period of 21 days mentioned above. This was not my/the applicant’s fault or intent.

I/the applicant took the following steps to protect and replace the notice:

Daily visits to check and replenish the notice if required.

Notice of the application has been published in the following newspaper (circulating in the area where the land is situated):

Worksop Guardian

Signed - Applicant: Matthew Sheppard, Turley

Or signed - Agent: Matthew Sheppard, Turley

Date (DD/MM/YYYY): 30/05/2017

On the following date (which must not be earlier than 21 days before the date of the application):

26 May 2017
24. Planning Application Requirements - Checklist
Please read the following checklist to make sure you have sent all the information in support of your proposal. Failure to submit all information required will result in your application being deemed invalid. It will not be considered valid until all information required by the Local Planning Authority has been submitted.

The original and 3 copies of a completed and dated application form: [X]

The original and 3 copies of the plan which identifies the land to which the application relates drawn to an identified scale and showing the direction of North: [X]

The original and 3 copies of other plans and drawings or information necessary to describe the subject of the application: [X]

25. Declaration
I/we hereby apply for planning permission/consent as described in this form and the accompanying plans/drawings and additional information. I/we confirm that, to the best of my/our knowledge, any facts stated are true and accurate and any opinions given are the genuine opinions of the person(s) giving them.

Signed - Applicant: ____________________________
Or signed - Agent: Matthew Sheppard, Turley

Date (DD/MM/YYYY): 30/05/2017

26. Applicant Contact Details

Telephone numbers

Country code: National number: 
/or Agent

Country code: Mobile number (optional): 

Country code: Fax number (optional): 

Email address (optional): 

27. Agent Contact Details

Telephone numbers

Country code: National number: 0113 386 3800

Country code: Mobile number (optional): 

Country code: Fax number (optional): 

Email address (optional): planning.applications@turley.co.uk

28. Authority Employee / Member

With respect to the Authority, I am: (a) a member of staff (b) an elected member (c) related to a member of staff (d) related to an elected member

Do any of these statements apply to you? [ ] Yes [X] No

If Yes, please provide details of the name, relationship and role

29. Site Visit

Can the site be seen from a public road, public footpath, bridleway or other public land? [X] Yes [ ] No

If the planning authority needs to make an appointment to carry out a site visit, whom should they contact? (Please select only one)

Agent [X] Applicant [ ] Other (if different from the agent/applicant's details) [ ]

If Other has been selected, please provide:

Contact name: 

Telephone number: 

Email address: 

Planning Applications for Development Relating to the Onshore Extraction of Oil and Gas

Guidance Notes

When to use this Form

The application form, and supporting checklist, should be used for a range of oil and gas applications, including:

- Full planning permission for oil and gas workings including exploratory, appraisal and production phases;
- Renewal of an unimplemented permission;
- Renewal of a temporary permission;
- Extension to an existing site;
- Variation of condition(s)

Note: Variation of Conditions - Regulations require applications for variation of condition to be submitted in writing and you are strongly advised to consult with the mineral planning authority to establish information requirements. Regulations require applicants for variation to submit an application in writing and give sufficient information to enable the authority to identify the previous grant of planning permission and any condition in question. Although in many cases this procedure may be achieved by letter, the mineral planning authority has powers to direct the applicant to supply any further information required. This may include the completion of the application form and the submission of any plans and drawings necessary to determine the application as is reasonable to consider the application.

INFORMATION REQUIRED

These guidance notes are to help you complete the form and provide the mineral planning authority with all the necessary information for your application to be efficiently determined. The information is requested in accordance with the provisions of the Town and Country Planning (Applications) Regulations.

This document is only a general summary of the procedure for the submission of an application for your guidance and does not provide for the detailed procedure in every circumstance. If you are unclear about any item, please consult the relevant mineral planning authority.

NORMALLY UP TO FOUR COPIES OF THE APPLICATION FORM TOGETHER WITH FOUR COPIES OF EACH OF THE PLANS AND ANY OTHER MATERIAL (e.g. Supporting Statements, etc) SHOULD BE SUBMITTED TO THE MINERAL PLANNING AUTHORITY. HOWEVER, TO ASSIST THE CONSULTATION PROCESS, ADDITIONAL COPIES OF THE FORM AND SUPPORTING INFORMATION MAY BE HELPFUL AND IT IS RECOMMENDED THAT YOU CLARIFY SUCH REQUIREMENTS WITH THE AUTHORITY PRIOR TO SUBMITTING THE APPLICATION.

When preparing your application you are advised to take account of relevant development plan policies and designation, the National Planning Policy Framework and other planning practice guidance issued by the Secretary of State.

Supporting Statements or Other Information

The form is designed to give brief details of the proposed developments. In all cases it will be necessary to provide the mineral planning authority with additional information concerning your application. This will normally take the form of a supporting statement.

A series of checklists have been provided with the Application Form to remind applicants of the range of information required by the authority to assist them in making their decision. In the case of a supporting statement this should follow the order of the checklists. All additional information should be references to the checklists.
Planning Applications for Development Relating to the Onshore Extraction of Oil and Gas

Guidance Notes

**OIL AND GAS PLANNING APPLICATION CHECKLISTS**

In addition to the application form a series of checklists are provided to be filled in by the applicant. The checklists are to remind applicants of the broad areas of information which should be submitted to the mineral planning authority in support of their proposal at the same time as their application.

Before completing these checklists, applicants are advised to read the accompanying guidance notes for each checklist. The checklists have a space provided where the applicant can cross-reference material to the information submitted with the application (preferably name of document and section or page no.). A clear indication should be given to the mineral planning authority as to where information can be found.

If, for some reason, information cannot be provided in whole in accordance with the guidance notes, then a clear indication should be given as to why this is the case in the supporting information, and cross-referenced accordingly. A note of this should also be made on the checklist in the space provided.

**Which Checklists to Complete?**

All applicants must provide information relating to checklists A to D as set out below:

<table>
<thead>
<tr>
<th>NATURE OF DEVELOPMENT</th>
<th>CHECKLIST</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ancillary Operations, Associated Development and Transport</td>
<td>Checklist A</td>
</tr>
<tr>
<td>Environmental Effects of Development</td>
<td>Checklist B</td>
</tr>
<tr>
<td>Restoration, Aftercare and Afteruse</td>
<td>Checklist C</td>
</tr>
<tr>
<td>Other Economic Benefits of the Development (optional)</td>
<td>Checklist D</td>
</tr>
</tbody>
</table>
Planning Applications for Development Relating to the Onshore Extraction of Oil and Gas

GUIDANCE NOTES

CHECKLIST A: ANCILLARY OPERATIONS, ASSOCIATED DEVELOPMENT AND TRANSPORT

<table>
<thead>
<tr>
<th>Information Provided</th>
<th>Document/Section/Page No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes ✗ No</td>
<td>The Proposal, Ch 1&amp; 2</td>
</tr>
<tr>
<td>Yes ✗ No</td>
<td>The Proposal, Ch 1&amp; 2</td>
</tr>
<tr>
<td>Yes ✗ No</td>
<td>The Proposal, Ch 3</td>
</tr>
<tr>
<td>Yes ✗ No</td>
<td>Environmental Report, Ch 3</td>
</tr>
<tr>
<td>Yes ✗ No</td>
<td>Environmental Report, Ch 3</td>
</tr>
<tr>
<td>Yes ✗ No</td>
<td>n/a</td>
</tr>
</tbody>
</table>

Additional information not provided elsewhere:

Please see The Proposal, Planning Statement and Environmental Report for further information.

GUIDANCE NOTES

Ancillary operations refer to those buildings or structures that do not require planning permission under a General Permitted Development Order. Associated development goes beyond this and refers to buildings or structures that do require planning permission.

i) Information should be provided relating the type, number, location, external appearance, and dimensions of buildings and plant and structures to be erected, that have not been covered in Question 6 of the application form. Information should also be provided relating to whether or not the ancillary or associated operations would remain on site beyond the period of oil and gas extraction.

ii) Information should be provided on whether there is an existing means of access to the site. If there is, then details will need to be submitted relating to the width of the access and whether or not the existing access needs to be altered. If alteration is necessary, then details should be given of the proposed width of the altered access and the method of construction used to alter this access.

If there is no existing access to the site, then details of width and construction methods will need to be provided.

Where there is a need for highway improvements to be carried out as a consequence of your development, applicants will normally be required to undertake them at their own expense or reimburse the highway authority for the cost of undertaking such improvements.

iii) Information should be provided relating to how material (and, if appropriate, waste) will be removed from the site. Details should be provided as modes of transport (e.g. road or rail).

iv) Information should be provided on the average and maximum number of vehicle movements entering or leaving the site daily. The average and maximum size of loaded vehicles entering or leaving the site daily and annual variation in traffic flows during operations. Information should be provided to explain how the operator or applicant will control transport facilities.

v) Information should go as far as to indicate the location of haul roads in proximity to the nearest properties; any speed limits operating within the site. Applicants should also indicate the extent to which transport operations will be under the control of the applicant, and if not the methods used to control transport movements. This might include erecting notices at the site exits requesting drivers to follow specific routes to avoid noise sensitive properties for instance. Applicants should also provide details of vehicle movements, for example number of movements by HGVs, arrangements for rig delivery on the local highways etc. Also the applicant should provide details of parking arrangements on the site.

vi) Information should detail how following the extraction of oil and gas, these products will be transported off the site for distribution, what mode of transport (e.g. road or rail) will be used.
## CHECKLIST B: ENVIRONMENTAL EFFECTS OF DEVELOPMENT

This checklist is to indicate where to find additional information that is not covered in an Environmental Statement, where appropriate:

<table>
<thead>
<tr>
<th>Effect Area</th>
<th>Information Provided</th>
<th>Document/Section/Page No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>i) Noise issues</td>
<td>Yes ☒ No</td>
<td>Environmental Report, Ch2</td>
</tr>
<tr>
<td>ii) Dust and Air Quality</td>
<td>Yes ☒ No</td>
<td>Environmental Report, Ch9</td>
</tr>
<tr>
<td>iii) Ground vibration</td>
<td>Yes ☒ No</td>
<td>Environmental Report, Ch2</td>
</tr>
<tr>
<td>iv) Water</td>
<td>Yes ☒ No</td>
<td>Environmental Report, Ch7</td>
</tr>
<tr>
<td>v) Land stability</td>
<td>Yes ☒ No</td>
<td>Environmental Report, Ch7</td>
</tr>
<tr>
<td>vi) Visual impact of proposal and landscaping</td>
<td>Yes ☒ No</td>
<td>Environmental Report, Ch5</td>
</tr>
<tr>
<td>vii) Lighting of site</td>
<td>Yes ☒ No</td>
<td>Environmental Report, Ch5</td>
</tr>
<tr>
<td>viii) Land contamination</td>
<td>Yes ☒ No</td>
<td>Environmental Report, Ch9</td>
</tr>
<tr>
<td>ix) Nature Conservation</td>
<td>Yes ☒ No</td>
<td>Environmental Report, Ch4</td>
</tr>
<tr>
<td>x) Archaeological and heritage features</td>
<td>Yes ☒ No</td>
<td>Environmental Report, Ch8</td>
</tr>
<tr>
<td>xi) Impact on best and most versatile agricultural land</td>
<td>Yes ☒ No</td>
<td>Planning Statement, Ch 7</td>
</tr>
</tbody>
</table>

Additional information not provided elsewhere:
Planning Applications for Development Relating to the Onshore Extraction of Oil and Gas

Guidance Notes

i) Applicants should provide as much detail as possible relating to noise, including: proposed noise levels, measures taken for controlling noise, and methods for noise monitoring.

ii) Applicants should state methods to control and suppress any dust arising from the extraction process and subsequent negative impacts on air quality.

iii) Applicants should provide details about any ground vibrations which may be generated by the development proposal

iv) Applicants should give an outline of proposed measures to control potential pollutions to protect ground and surface water. They should also give an indication of any necessary drainage and flood control measures; and proposed monitoring measures, the way in which surface water is to be disposed of; the avoidance of impairing drainage from adjoining areas; and the prevention of material entering open watercourses.

If any discussions with the Environment Agency have taken place prior to submitting this application, then the applicant may wish to inform the mineral planning authority of the outcome of these. Measures taken to prevent the spillage or seepage of fuel oils during delivery and storage onsite should also be given.

v) If any land stability studies have been undertaken then the results of these should be summarised and provided.

vi) Applicants should provide full details of the landscaping works they will design and implement to mitigate the visual impact upon the surrounding landscape of the of the development of a oil and gas extraction site. Such a landscaping scheme shall include a planting plan and schedule of plants noting species, plant sizes and proposed numbers/densities. This scheme if approved shall be implemented in full.

vii) Applicants should provide details of proposed lighting, including siting, height, design and position of floodlights, on the site. The lighting shall be implemented in accordance with these details and no other flood lighting shall be implemented on the application site without future approval by the local planning authority.

viii) Applicants should provide details about how they will mitigate the potential of land contamination by oil, grease or other pollutants used on or in connection with site operations.

ix) Applicants should provide details about any impacts and mitigation the proposed development could have on nature conservation.

x) Applicants should provide details about any impacts and mitigation the proposed development could have on archaeological and heritage features.

xi) Applicants should provide details about any impacts and mitigation the proposed development could have on best and most versatile agricultural land.
Planning Applications for Development Relating to the Onshore Extraction of Oil and Gas

Guidance Notes

Applicants should take account of the following:

The restoration of sites following unsuccessful exploration drilling should present few difficulties and should normally be undertaken immediately or as soon as possible after drilling has ceased.

In the case of appraisal and production sites, a comprehensive restoration and aftercare scheme should be submitted with this application. For sites containing processing facilities, applicants should demonstrate that the design of plant allows its straightforward removal at the end of the permitted period. Applicants should note that the mineral planning authority may also require additional safeguards through planning obligations to ensure this removal takes place.

If any discussions with the Environment Agency have taken place prior to submitting this application, then the applicant may wish to inform the mineral planning authority of the outcome of these. Measures taken to prevent the spillage or seepage of fuel oils during delivery and storage onsite should also be given.

In all cases, applicants should provide details of the duration of operations including anticipated start dates and likely completion dates.

**CHECKLIST C: RESTORATION, AFTERCARE AND AFTERUSE**

<table>
<thead>
<tr>
<th>Information Provided</th>
<th>Document/Section/Page No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>i) Scheme submitted</td>
<td>Yes ☒ No</td>
</tr>
<tr>
<td>ii) Progressive Scheme</td>
<td>No ☒ Yes</td>
</tr>
<tr>
<td>iii) Details of restoration, aftercare and afteruse</td>
<td>Yes ☒ No</td>
</tr>
<tr>
<td>iv) Use of soil materials</td>
<td>Yes ☒ No</td>
</tr>
<tr>
<td>v) Methods and machinery to be used in restoration</td>
<td>Yes ☒ No</td>
</tr>
<tr>
<td>vi) Arrangements for longer term management of restored site</td>
<td>Yes ☒ No</td>
</tr>
<tr>
<td>vii) Access arrangements for restored site</td>
<td>Yes ☒ No</td>
</tr>
</tbody>
</table>

Additional information not provided elsewhere:

Please see Application Drawings P304-S2-PA-09 Rev B Proposed Site Restoration and P304-S2-PA-26 Rev A Parameter Sections – Abandonment.
**CHECKLIST D: OTHER ECONOMIC BENEFITS OF THE DEVELOPMENT (OPTIONAL)**

<table>
<thead>
<tr>
<th>Economic benefits to the local economy due to the development of oil and gas developments</th>
<th>Information Provided</th>
<th>Document/Section/Page No.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Yes ✗ No</td>
<td>Planning Statement, Ch 7</td>
</tr>
</tbody>
</table>

**Guidance Notes**

This is an opportunity for you to highlight any future economic benefits to the locality of the proposed development to the mineral planning authority.

For example, the employment opportunities the development could potentially offer during its life time of operation and associated training opportunities, the use of local supply chains which could offer local businesses with an opportunity to provide goods and services etc.
Appendix 1
Proposed development on land adjacent to Common Road, Harthill, Rotherham.
I give notice that INEOS Upstream Ltd
Is applying to Rotherham Metropolitan Borough Council
For planning permission for construction of a well site and creation of a new access track, mobilisation of drilling, ancillary equipment and contractor welfare facilities to drill and pressure transient test a vertical hydrocarbon exploratory core well and mobilisation of workover rig, listening well operations, and retention of the site and wellhead assembly gear for a temporary period of 5 years.

Members of the public may inspect copies of:

- The application
- The plans
- And other documents submitted with it

at Rotherham Metropolitan Borough Council, Riverside House, Main Street, Rotherham, S60 1AE

during all reasonable hours after 30 May 2017 (the proposed planning application submission date)

The application will also be available to view after that date at www.rotherham.gov.uk

Anyone who wishes to make representations about this proposed application should write to the Council at Rotherham Metropolitan Borough Council, Riverside House, Main Street, Rotherham, S60 1AE

by 27 June 2017

Signed: Turley
On behalf of: INEOS Upstream Ltd
Date: 19 May 2017
Evidence of Notice Displayed On Site
AT LAST, A PM NOT AFRAID TO BE HONEST WITH YOU
AT LAST, A PM NOT AFRAID TO BE HONEST WITH YOU
Tough new controls for web giants
Lose your gong if you dishonour it, says PM
Lose your gong if you dishonour it, says PM
Care crisis threatens to scupper May reform

Trump urges Muslims to join ‘battle between good and evil’
Pensioners to pay for May’s social care U-turn
THE TIMES
United's poignant victory
MI5 was warned

Web giants publish 5,000 more guides

NO FRACKING

25/05/2017
Notice placed in the Worksop Guardian
NOTICE UNDER ARTICLE 13 OF APPLICATION FOR PLANNING PERMISSION

Proposed development on **land adjacent to Common Road, Harthill, Rotherham.**

I give notice that **INEOS Upstream Ltd** is applying to **Rotherham Metropolitan Borough Council** for planning permission for **construction of a well site and creation of a new access track, mobilisation of drilling, ancillary equipment and contractor welfare facilities to drill and pressure transient test a vertical hydrocarbon exploratory core well and mobilisation of workover rig, listening well operations, and retention of the site and wellhead assembly gear for a temporary period of 5 years,**

Any owner * of the land or tenant ** who wishes to make representations about this application should write to the Council at **Rotherham Metropolitan Borough Council, Riverside House, Main Street, Rotherham, S60 1AE** by **9 June 2017** (being the date giving a period of 14 days beginning with the date of publication of this notice)

* “owner” means a person having a freehold interest or a leasehold interest the unexpired term of which is not less than seven years, or, in the case of a development consisting of the winning and working of minerals, a person entitled to an interest in a mineral in the land (other than oil, gas, coal, gold or silver).

** “tenant” means a tenant of an agricultural holding any part of which is comprised in the land.

Signed: **Turley**
On behalf of: **INEOS Upstream Ltd**
Date: **26 May 2017**

*Statement of owners' rights:*

The grant of planning permission does not affect owners’ rights to retain or dispose of their property, unless there is some provision to the contrary in an agreement or lease.

*Statement of agricultural tenants' rights:*

The grant of planning permission for non-agricultural development may affect agricultural tenants’ security of tenure.
Notice Given to Landowners
NOTICE UNDER ARTICLE 13 OF APPLICATION FOR PLANNING PERMISSION

Proposed development on land adjacent to Common Road, Harthill, Rotherham.

I give notice that INEOS Upstream Ltd is applying to Rotherham Metropolitan Borough Council for planning permission for construction of a well site and creation of a new access track, mobilisation of drilling, ancillary equipment and contractor welfare facilities to drill and pressure transient test a vertical hydrocarbon exploratory core well and mobilisation of workover rig, listening well operations, and retention of the site and wellhead assembly gear for a temporary period of 5 years.

Any owner * of the land or tenant ** who wishes to make representations about this application should write to the Council at Rotherham Metropolitan Borough Council, Riverside House, Main Street, Rotherham, S60 1AE by 16 June 2017 (being the date giving a period of 21 days beginning with the date of service of this notice)

* “owner” means a person having a freehold interest or a leasehold interest the unexpired term of which is not less than seven years, or, in the case of a development consisting of the winning and working of minerals, a person entitled to an interest in a mineral in the land (other than oil, gas, coal, gold or silver).

** “tenant” means a tenant of an agricultural holding any part of which is comprised in the land.

Signed: Turley
On behalf of: INEOS Upstream Ltd
Date: 26 May 2017

Statement of owners' rights:

The grant of planning permission does not affect owners’ rights to retain or dispose of their property, unless there is some provision to the contrary in an agreement or lease.

Statement of agricultural tenants' rights:

The grant of planning permission for non-agricultural development may affect agricultural tenants’ security of tenure.
26 May 2017
Delivered by post

Dear Alan,

NOTICE UNDER ARTICLE 13 OF APPLICATION FOR PLANNING PERMISSION: LAND ADJACENT TO COMMON ROAD, HARTHILL, ROTHERHAM

Further to your discussions with INEOS Upstream Ltd (INEOS), I am pleased to enclose notice that INEOS intends to apply for planning permission for a vertical core well for the purposes of geological exploration. This notice is a standard requirement when a company applies for planning permission for development on land which they do not own. The application boundary includes visibility splays which, in part, are on land in your ownership.

If you have any questions or concerns about this application, please do not hesitate to contact me.

Yours sincerely

Matthew Sheppard
Director
matthew.sheppard@turley.co.uk
Dear Jeanette,

NOTICE UNDER ARTICLE 13 OF APPLICATION FOR PLANNING PERMISSION: LAND ADJACENT TO COMMON ROAD, HARTHILL, ROTHERHAM

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If you have any questions or concerns about this application, please do not hesitate to contact me.

Yours sincerely

Matthew Sheppard
Director

matthew.sheppard@turley.co.uk
Dear Steven,

NOTICE UNDER ARTICLE 13 OF APPLICATION FOR PLANNING PERMISSION: LAND ADJACENT TO COMMON ROAD, HARTHILL, ROTHERHAM

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If you have any questions or concerns about this application, please do not hesitate to contact me.

Yours sincerely

Matthew Sheppard
Director

matthew.sheppard@turley.co.uk
26 May 2017
Delivered by post

Highways Department
Rotherham Metropolitan Borough Council
Riverside House
Main Street
Rotherham
S60 1AE

Dear Sir / Madam,

NOTICE UNDER ARTICLE 13 OF APPLICATION FOR PLANNING PERMISSION: LAND ADJACENT TO COMMON ROAD, HARTHILL, ROTHERHAM

Further to your discussions with INEOS Upstream Ltd (INEOS), I am pleased to enclose notice that INEOS intends to apply for planning permission for a vertical core well for the purposes of geological exploration. This notice is a standard requirement when a company applies for planning permission for development on land which they do not own. The application boundary includes visibility splays which, in part, are on land in your ownership.

If you have any questions or concerns about this application, please do not hesitate to contact me.

Yours sincerely

Matthew Sheppard
Director

matthew.sheppard@turley.co.uk