

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.

| 1. Applic | ant Name and Address | 2. Agent Name and Address |
|------------------------|------------------------|-------------------------------|
| Title: | First name: | Title: Mr First name: Matthew |
| Last name: | | Last name: Sheppard |
| Company (optional): | INEOS Upstream Limited | Company (optional): Turley |
| Unit: | House House suffix: | Unit: 2 House House suffix: |
| House name: | | House name: |
| Address 1: | 38 Hans Crescent | Address 1: Bond Court |
| Address 2: | | Address 2: |
| Address 3: | | Address 3: |
| Town: | London | Town: Leeds |
| County: | | County: West Yorkshire |
| Country: | | Country: |
| Postcode: | SW1X 0LZ | Postcode: LS1 2JZ |

| 3. Site Address Details | 4. Pre-application Advice Has assistance or prior advice been sought from the local |
|--|---|
| Please provide the full postal address of the application site, or otherwise a full grid reference or site description. | authority about this application? Assistance or prior advice been sought from the local |
| Postcode (optional): Description of location or a grid reference. (must be completed if postcode is not known): Easting: 450509 Northing: 380483 Description: | 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). Please tick if the full contact details are not known, and then complete as much as possible: Officer name: Anthony Lowe Reference: Date (DD/MM/YYYY): (must be pre-application submission) Details of pre-application advice received? Informal feedback on the scope of the planning application and the nature of assessment work to be undertaken. |
| | |
| 5. Type of Application | |
| Is the application for: | |
| a) Full planning permission for oil and gas working including exploration appraisal and production phases; | tory, X Yes No |
| b) Full planning permission for new development involving the stora or disposal of controlled waste including ancillary and associated dev | |
| c) Renewal of unimplemented permission? | Yes X No |
| If yes, give date and reference number of unimplemented permission | n: |
| d) Renewal of temporary permission? If yes, give date and reference number of temporary permission: | ☐ Yes 🔀 No |
| | |
| e) Extension to an existing site including associated development? If yes, give date and reference number of existing permission: | Yes X No |
| if yes, give date and reference number of existing permission. | |
| f) Variation of condition(s)? If yes, give date and reference number of existing permission and the | Yes No |
| | |

| 5. Type of Application (continued) | |
|---|---|
| g) Review of conditions applying to Mineral Permissions (ROMPs)? | Yes X 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 upd existing permissions including associated development on the site? | ate Yes X No |
| Please give details: | |
| | |
| | |
| | |
| Previous permissions for minerals development on the site (if any): | |
| Ref No: | Date of Decision: |
| Rel IVO: | Date of Decision: |
| Ref No: | Date of Decision: |
| Ref No: | Date of Decision: |
| Ref No: | Date of Decision: |
| | |
| 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 | e application relates and the plant and machinery to be |
| used: | 91 |
| Construction of a well site and creation of a new access track, mobilisation of dr to drill and pressure transient test a vertical hydrocarbon exploratory core well a | J. , , , |
| operations, and retention of the site and wellhead assembly gear for a temporal | ry period of 5 years on land adjacent to Common Road, |
| Harthill, Rotherham. | |
| Details of plant and machinery is included in "The Proposal" document. | |
| | |
| Out at the (sub-in-material) | L : £ |
| Quantity (cubic metres): Period of permission sought | t, 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 X No |
| | |

| and the second second | s and Other Supporting Ma | | | |
|--|--|---|---|------------------------|
| st here the plans and dvisable. | drawings submitted with the app | lication. See guic | lance notes for the drawings which ar | e required or would be |
| eference Number: Pl | ease see "Covering letter" | Title: | Please see "Covering letter" | |
| eference Number: Pl | ease see "Covering letter" | Title: | Please see "Covering letter" | |
| eference Number: Pl | ease see "Covering letter" | Title: | Please see "Covering letter" | |
| eference Number: Pl | ease see "Covering letter" | Title: | Please see "Covering letter" | |
| ease provide the add | ress where information can be ins | pected: | | |
| Address: | | | Document(s): | |
| Riverside House, Main Street, Rotherham 660 1AE | | | - The Proposal - Application Drawings - Environmental Report - Planning Statement - Statement of Community Involvem | nent |
| Please provide details drilling rig to be used | | of the applicatio | n including, where possible the maxir | num height and type of |
| | roposal" document for a full list of | plant and mach | inery. | |
| Please refer to "The P | | plant and mach | inery. | |
| Please refer to "The P | ation | plant and mach | inery. | |
| Please refer to "The P | ation | plant and mach | Sunday and | Not known |
| Please refer to "The P Hours of Opera Please state hours | ation of operation: | | Sunday and Bank Holidays | Not known |
| Please refer to "The P Hours of Opera Please state hours Use | ation of operation: Monday to Friday | Saturday | Sunday and Bank Holidays) n/a | Not known |
| Please refer to "The P Please refer to "The P Please state hours Use Construction | Ation of operation: Monday to Friday 0700-1900 0000-2359 | Saturday 0700-1300 | Sunday and Bank Holidays n/a 0000-2359 | Not known |
| Please refer to "The P Please refer to "The P Please state hours Use Construction Drilling Suspension/Restorat | Ation of operation: Monday to Friday 0700-1900 0000-2359 tion 0700-1900 | Saturday 0700-1300 0000-2359 0700-1300 | Sunday and Bank Holidays n/a 0000-2359 | Not known |

| 10. Pedestrian and Vehicle A | Access, Roads and Right | s of Way | | | ` | |
|--|---|--|-----------------------------|-----------------|-------------------|--|
| Is a new or altered vehicle access proposed to or from the public highway? | | | | | | |
| Is a new or altered pedestrian access proposed to or from the public highway? | | | | | | |
| Are there any new public roads to be provided within the site? | | | | | | |
| Are there any new public rights of way to be provided within or adjacent to the site? | | | | | | |
| Do the proposals require any diversions /extinguishments and/or creation of rights of way whilst the site is being worked? | | | | | | |
| Are there any new public rights | of way to be provided with | or adjacent to the site afte | er extraction? | Yes | ⋉ No | |
| If you answered Yes to any of the drawings(s): | e above questions, please s | show details on your plans/ | drawings and state the ref | ference of the | plan(s)/ | |
| Please see application drawings | as listed in the covering let | tter. | | | | |
| Highways information provided | on drawing P304-S2-PA-05 | 5 Rev B Proposed Site Entra | nce & Highway works | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| 11. Employment | | | | | $\overline{}$ | |
| Please complete the following i | nformation regarding emp | olovees: | | | | |
| r rease complete the rollowing i | Full-time | Part-time | | ull-time | | |
| Existing employees | 0 | 0 | • | valent 0 | | |
| Proposed employees | unknown | unknown | Approx. 15 (not includ | ling local supp | ly chain) | |
| 12. Existing Use | | | | | | |
| Please describe the current use | of the site: | | | | | |
| Agricultural. | | | | | | |
| | | | | | | |
| 13. Trees and Hedges | | | | | | |
| Are there trees or hedges on the | nronosed develonment si | te? | ▼ Yes | No | | |
| | | | | | | |
| And/or: Are there trees or hedge could influence the developmer landscape character? | es on land adjacent to the p nt or might be important as | proposed development sites part of the local | e that X Yes [| No | | |
| If Yes to either or both of the aboute Tree Survey is required, this and should make clear on its website demolition and construction - Re | the accompanying plan she what the survey should co | ould be submitted alongsi | de your application. Your l | local planning | authority | |
| 14. Riodiversity Geologi | cal and Archaeologic | al Conservation | | | \longrightarrow | |
| 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 | | | | | | |
| Yes, on land adjacent to o | r near the proposed develo | opment | | | | |
| | | | | | | |

| 14. Biodiversity, Geological and Archaeological Conservation continued. | | | | | |
|--|-----------------------------------|-------------------------------------|-----------------|----------------------------|--|
| b) Designated sites, important habitats or other biodiversity features: | | | | | |
| Yes, on the development site | | | | | |
| Yes, on land adjacent to or near No | the proposed development | | | | |
| c) Features of geological or archaeologi | ical conservation importance: | | | | |
| Yes, on the development site | | | | | |
| Yes, on land adjacent to or near No | the proposed development | | | | |
| 15. Designated Areas | | | | | |
| Is the site wholly or partly within any o | of the following designations? Pl | lease tick all that apply: | | | |
| World Heritage Site | | Conservation Area | | | |
| National Park (including The B | Broads and The New Forest) | Special Area of Conserv | ation | | |
| Area of Outstanding Natural B | eauty | Special Protection Area | /Ramsar site | | |
| Site of Special Scientific Intere | st | ズ Green Belt | | | |
| National Nature Reserve | | None of the above | | | |
| 16. Assessment of Flood Risk | | | | | |
| Is the site within an area at risk of flood | ling? | | 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 o | r beck)? | Yes | ⋉ No | |
| Will the proposal increase the flood risk | k elsewhere? | | Yes | ⋈ No | |
| How will surface water be disposed of? | ? | | | | |
| Sustainable drainage system | Existing watercourse | | | | |
| Soakaway | Pond/lake | | | | |
| Main sewer | Interceptor ditch and sur | mps | | | |
| 17. Foul Sewage | | | | | |
| Does your proposed development pro | duce any foul sewage? | Yes No | | | |
| Please state how foul sewage is to be o | lisposed of: | | | | |
| Mains sewer Cess pit | Septic tank Package | ge treatment plant 🔀 Ot | ther | | |
| Are you proposing to connect to the ex | | | ot yet establis | | |
| If Yes, please include the details of the please provide a drawing showing wh | | | | plan(s)/drawing(s). If no, | |
| Foul sewage will be stored in propriet carriers for disposal at an appropriate | | n-site toilet facilities and collec | ted from site | by licensed waste | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

| 18. Trade Effluent Does the proposal involve the need to | X Yes | No | | | |
|--|-------------------|------------------------|----------------------|----------------------|-----------------------|
| dispose of trade effluents or waste? If Yes, please describe the nature, volume a | _ | | ents or waster | | |
| All solid and liquid wastes will be stored on cuttings and produced fluids from the drilli facility licensed to handle that waste stream | site in segreging | gated facilities which | are bunded where | | |
| 19. Hazardous Substances | | | | | |
| Does the proposal involve the use or storage | ge of any subs | stances requiring haz | ardous substances | consent? Yes | X No |
| Please provide further details: | | | | | |
| | | | | | |
| 20. Storage | | | | | |
| State details and proposed facilities for the question 19 above). | storage of oil | l, fuel and chemicals | and the proposed r | means of their prote | ction (not covered by |
| pad area and placed over a drip tray. All ch | emicals will b | e stored in accordan | ce with relevant he | alth and safety guid | ance. |
| 21. Site Ownership | | | | | |
| Surface land owner(s): | | | | | |
| Name | | | Address | | |
| Alan Skepper, Jeanette Skepper and Stever Skepper | Carr Farm, W | hinney Lane, Harthill | , Sheffield, S26 7YP | | |
| Rotherham Metropolitan Borough Council Highways Department | Riverside Hou | use, Main Street, Rotl | nerham, S60 1AE | | |
| 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, where drilling is likely to take place. | and the area |
| The applicant has no legal interest in the land adjoining the application site. If required it would need the consent of the additional land located in the vicinity of the application site is owned by the applicant. | e owner. No |
| 22. Voluntary Agreements / Planning Obligations | |
| Is any outline or draft agreement included with this application? | |
| If Yes, summarise the purpose of the agreement below: | |
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23. Ownership Certificate and Agricultural Land Declaration

CERTIFICATE OF OWNERSHIP

Town and Country Planning (Development Management Procedure) (England) Order 2015 Certificate under Article 14

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

| Name of Owner / Agricultural Tenant | Address | Date Notice Served |
|---|---|--------------------|
| Alan, Jeanette & Steven Skepper | Carr Farm, Whinney Lane, Harthill, Sheffield, S26 7YP | 26 May 2017 |
| Rotherham Metropolitan Borough Council | Riverside House, Main Street, Rotherham, S60 1AE | 26 May 2017 |
| | | |
| | | |
| | | |

- 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.

| Parish/Ward | Location of notice | Date posted | |
|-----------------|---|---------------|--|
| Harthill Parish | Bespoke post erected at site entrance point | 19th May 2017 | |
| Harthill Parish | Bespoke post erected at junction of Common Road and Harthill Footpath No. 23 | 19 May 2017 | |
| | | | |

- 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.

| Parish/Ward | Location of notice | Date posted |
|-------------|--------------------|-------------|
| | | |
| | | |
| | | |
| | | |
| | | |
| | | |

• 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 | d replenis | h the not | tice if requ | ıired. |
|-------|-----------|-----------|------------|-----------|--------------|--------|
| | | | | | | |

Signed - Applicant:

| Notice of the application has been published in the following new | spaper |
|---|--------|
| (circulating in the area where the land is situated): | |
| | |

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

| Worksop Guardian | | 26 May 2017 |
|------------------|--|-------------|
| Worksop duardian | | 20 May 20 |

| | 1 1 | |
|--------------------|-----|--------------------|
| Or signed - Agent: | | Date (DD/MM/YYYY): |

Matthew Sheppard, Turley

30/05/2017

| 24. Planning Application Requirement Please read the following checklist to make sure yinformation required will result in your application the Local Planning Authority has been submitted. | ou have sent all the | information in support of yo alid. It will not be considered | our proposal. Failure to s d valid until all informat | submit all ion required by |
|---|---|--|--|--|
| The original and 3 copies of a completed and date application form: | ed 🔀 | The correct fee: | | \times |
| The original and 3 copies of the plan which identif the land to which the application relates drawn to identified scale and showing the direction of Nort | an 🗙 | The original and 3 copies Ownership Certificate an declaration: | | ed 🔀 |
| The original and 3 copies of other plans and drawi information necessary to describe the subject of tl | ngs or ne application: 🔀 | | | |
| 25. Declaration I/we hereby apply for planning permission/conserinformation. I/we confirm that, to the best of my/ogenuine opinions of the person(s) giving them. Signed - Applicant: | | | | given are the |
| | Matthew Sheppard | , Turley | 30/05/2017 | (date cannot be pre-application) |
| 26. Applicant Contact Details | | 27. Agent Contact D | etails | |
| , , | I member a member of staff an elected membe | Country code: Fax num Email address (optional): planning.applications@tu | ber (optional): | Extension number: |
| 29. Site Visit Can the site be seen from a public road, public for lifthe planning authority needs to make an appoi out a site visit, whom should they contact? (Please If Other has been selected, please provide: Contact name: | ntment to carry | | onlicant Other (if | different from the oplicant's details) |
| Email address: | | | | |



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.



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:

| NATURE OF DEVELOPMENT | CHECKLIST |
|--|-------------|
| Ancillary Operations, Associated Development and Transport | Checklist A |
| Environmental Effects of Development | Checklist B |
| Restoration, Aftercare and Afteruse | Checklist C |
| Other Economic Benefits of the Development (optional) | Checklist D |



| CHECKLIST A: ANCILLARY OPERATIONS, ASSOCIATED DEVELOPMEN | T AND TRA | NSPORT | |
|--|-------------|----------|----------------------------|
| | Information | Provided | Document/Section/Page No. |
| i) Other buildings, plant (including on-site electricity generation) and structures associated with the drilling and extraction of oil and gas not covered in Question 6 in the application form | Yes 🔀 | □No | The Proposal, Ch 1& 2 |
| ii) Site access | Yes 🔀 | ☐ No | The Proposal, Ch 1& 2 |
| iii) Methods of transporting materials | Yes 🔀 | ☐ No | The Proposal, Ch 3 |
| iv) Details of vehicular movements | Yes 🔀 | ☐ No | Environmental Report, Ch 3 |
| v) Methods of controlling transport impacts | Yes 🔀 | ☐ No | Environmental Report, Ch 3 |
| Vi) What is the method of transport of oil and gas following extraction from the site? Please provide details? | Yes 🗌 | ☐ No | n/a |
| Additional information not provided elsewhere: | | | |
| Please see The Proposal, Planning Statement and Environmental Report for further info | ormation. | | |

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.



Planning Applications for Development Relating to the Onshore Extraction of Oil and Gas Guidance Notes CHECKLIST B: ENVIRONMENTAL EFFECTS OF DEVELOPMENT

| | Information Provided | Document/Section/Page No. |
|---|----------------------|---------------------------|
| i) Noise issues | Yes 🖂 🗌 No | Environmental Report, Ch2 |
| ii) Dust and Air Quality | Yes 🔀 🗌 No | Environmental Report, Ch9 |
| iii) Ground vibration | Yes 🔀 🔲 No | Environmental Report, Ch2 |
| iv) Water | Yes 🔀 🗌 No | Environmental Report, Ch7 |
| v) Land stability | Yes 🖂 🗌 No | Environmental Report, Ch7 |
| vi) Visual impact of proposal and landscaping | Yes 🖂 🗌 No | Environmental Report, Ch5 |
| vii) Lighting of site | Yes 🖂 🗌 No | Environmental Report, Ch5 |
| viii) Land contamination | Yes 🖂 🗌 No | Environmental Report, Ch9 |
| ix) Nature Conservation | Yes 🖂 🗌 No | Environmental Report, Ch4 |
| x) Archaeological and heritage features | Yes 🖂 🗌 No | Environmental Report, Ch8 |
| xi) Impact on best and most versatile agricultural land | Yes 🖂 🗌 No | Planning Statement, Ch 7 |
| Additional information not provided elsewhere: | | |
| | | |
| | | |
| | | |
| | | |



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.



| CHECKLIST C: RESTORATION, AFTERCARE AND AF | TERUSE | |
|---|----------------------------|--|
| | Information Provided | Document/Section/Page No. |
| i) Scheme submitted | Yes 🖂 🗌 No | The Proposal Ch2, Sec 6 |
| ii) Progressive Scheme | Yes 🗌 🔀 No | n/a |
| iii) Details of restoration, aftercare and afteruse | Yes 🖂 🗌 No | The Proposal Ch2, Sec 6 |
| iv) Use of soil materials | Yes 🖂 🗌 No | The Proposal Ch2, Sec 6 |
| v) Methods and machinery to be used in restoration | Yes 🖂 🗌 No | The Proposal Ch2, Sec 6 |
| vi) Arrangements for longer term management of restored site | Yes 🖂 🗌 No | The Proposal Ch2, Sec 6 |
| vii) Access arrangements for restored site | Yes 🖂 🗌 No | The Proposal Ch2, Sec 1 & 6 |
| Additional information not provided elsewhere: | | |
| Please see Application Drawings P304-S2-PA-09 Rev B Proposed Abandonment. | d Site Restoration and P30 | 04-S2-PA-26 Rev A Parameter Sections – |

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.



| | Information Provided | Document/Section/Page No. |
|---|----------------------|---------------------------|
| Economic benefits to the local economy due to the development of oil and gas developments | Yes ⊠ □ No | Planning Statement, Ch 7 |
| Additional information not provided elsewhere: | | |
| | | |
| | | |

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

Site Notice

Town and Country Planning (Development Management Procedure) (England) Order 2015

NOTICE UNDER ARTICLE 13 OF APPLICATION FOR PLANNING PERMISSION FOR THE WINNING AND WORKING OF MINERALS BY UNDERGROUND OPERATIONS

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



















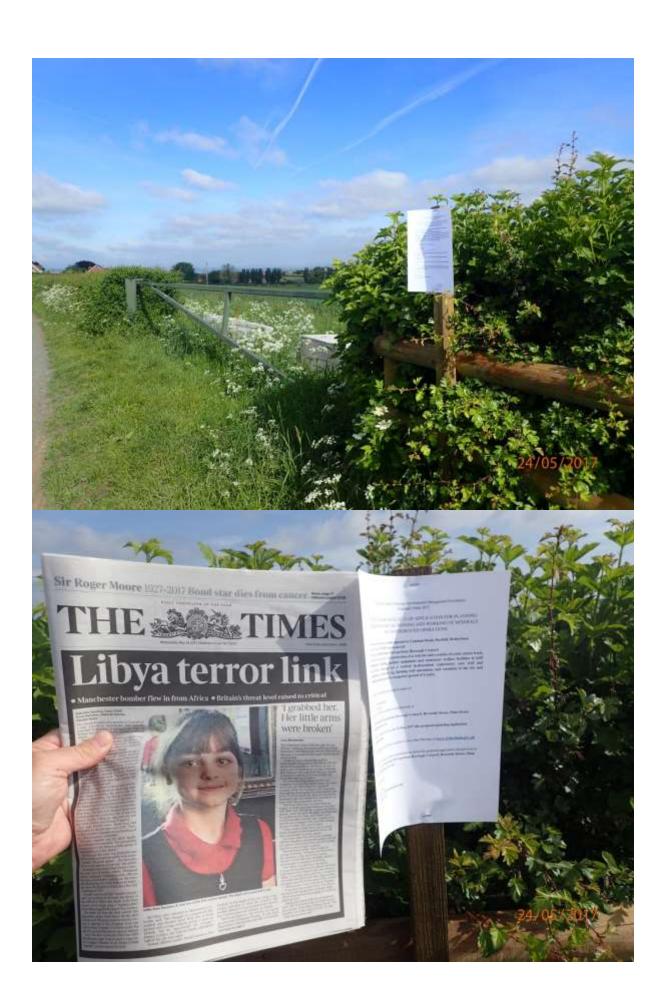
























Notice placed in the Worksop Guardian

Town and Country Planning (Development Management Procedure) (England) Order 2015

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

Town and Country Planning (Development Management Procedure) (England) Order 2015

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.



Alan Skepper, Carr Farm, Whinney Lane, Harthill, Sheffield, S26 7YP

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**



Jeanette Skepper Carr Farm, Whinney Lane, Harthill, Sheffield, S26 7YP

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**



Steven Skepper Carr Farm, Whinney Lane, Harthill, Sheffield, S26 7YP

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**



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**