

IN THE HIGH COURT OF JUSTICE

BUSINESS AND PROPERTY COURTS OF ENGLAND AND WALES  
CHANCERY DIVISION  
PROPERTY TRUSTS AND PROBATE LIST

B E T W E E N:

(1) UNITED KINGDOM OIL PIPELINES LIMITED

First Claimant / Applicant

(2) WEST LONDON PIPELINE AND STORAGE LIMITED

Second Claimant / Applicant

- and -

(1) PERSONS UNKNOWN ENTERING OR REMAINING WITHOUT THE CONSENT OF THE CLAIMANTS AND IN CONNECTION WITH OR AFFILIATED TO THE EXTINCTION REBELLION CAMPAIGN OR THE JUST STOP OIL CAMPAIGN ON LAND AND BUILDINGS AT (A) THE BUNCEFIELD OIL TERMINAL, HEMEL HEMPSTEAD, HERTFORDSHIRE (SHOWN FOR IDENTIFICATION SHADED RED ON THE ATTACHED SITE 1 PLAN) (B) THE KINGSBURY OIL TERMINAL, INGBURY, WARWICKSHIRE (SHOWN FOR IDENTIFICATION SHADED RED ON THE ATTACHED SITE 2 PLAN)

First Defendant / Respondent

(2) PERSONS UNKNOWN WITHOUT THE CONSENT OF THE CLAIMANTS AND IN CONNECTION WITH OR AFFILIATED TO THE EXTINCTION REBELLION CAMPAIGN OR THE JUST STOP OIL CAMPAIGN INTERFERING WITH THE FIRST CLAIMANT'S RIGHTS TO PASS AND REPASS WITH OR WITHOUT VEHICLES, MATERIALS AND EQUIPMENT OVER PRIVATE ACCESS ROADS ADJACENT TO (A) THE BUNCEFIELD OIL TERMINAL, HEMEL HEMPSTEAD, HERTFORDSHIRE (SHOWN FOR IDENTIFICATION SHADED BLUE ON THE ATTACHED SITE 1 PLAN) (B) THE KINGSBURY OIL TERMINAL, KINGSBURY, WARWICKSHIRE (SHOWN FOR IDENTIFICATION SHADED BLUE ON THE ATTACHED SITE 2 PLAN)

Second Defendant / Respondent

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BUNDLE 1 of 2 FOR HEARING ON 20 APRIL 2022

SECTIONS A & B

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(1) UNITED KINGDOM OIL PIPELINES LIMITED

First Claimant / Applicant

(2) WEST LONDON PIPELINE AND STORAGE LIMITED

Second Claimant / Applicant

and

(1) PERSONS UNKNOWN ENTERING OR REMAINING WITHOUT THE CONSENT OF THE CLAIMANTS AND IN CONNECTION WITH OR AFFILIATED TO THE EXTINCTION REBELLION CAMPAIGN OR THE JUST STOP OIL CAMPAIGN ON LAND AND BUILDINGS AT AND COMPRISING PART OF (A) THE BUNCEFIELD OIL TERMINAL, HEMEL HEMPSTEAD, HERTFORDSHIRE (SHOWN FOR IDENTIFICATION SHADED RED ON THE ATTACHED SITE 1 PLAN) (B) THE KINGSBURY OIL TERMINAL, KINGSBURY, WARWICKSHIRE (SHOWN FOR IDENTIFICATION SHADED RED ON THE ATTACHED SITE 2 PLAN)

First Defendant/Respondent

(2) PERSONS UNKNOWN WITHOUT THE CONSENT OF THE CLAIMANTS AND IN CONNECTION WITH OR AFFILIATED TO THE EXTINCTION REBELLION CAMPAIGN OR THE JUST STOP OIL CAMPAIGN INTERFERING WITH THE FIRST CLAIMANT'S RIGHTS TO PASS AND REPASS WITH OR WITHOUT VEHICLES, MATERIALS AND EQUIPMENT OVER PRIVATE ACCESS ROADS ADJACENT TO (A) THE BUNCEFIELD OIL TERMINAL, HEMEL HEMPSTEAD, HERTFORDSHIRE (SHOWN FOR IDENTIFICATION SHADED BLUE ON THE ATTACHED SITE 1 PLAN) (B) THE KINGSBURY OIL TERMINAL, KINGSBURY, WARWICKSHIRE (SHOWN FOR IDENTIFICATION SHADED BLUE ON THE ATTACHED SITE 2 PLAN)

Second Defendant/Respondent

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# Claim Form

In the High Court of Justice, Business and Property Courts of England and Wales, Chancery Division

Fee Account no.

Help with Fees -

Ref no. (if applicable)

H W F - - - - -

For court use only

Claim no.

Issue date

You may be able to issue your claim online which may save time and money. Go to [www.moneyclaim.gov.uk](http://www.moneyclaim.gov.uk) to find out more.

Claimant(s) name(s) and address(es) including postcode

(1) **United Kingdom Oil Pipelines Limited** (Company Number: 007466708) of 5-7 Alexandra Road, Hemel Hempstead, Hertfordshire, HP2 5BS; and

(2) **West London Pipeline and Storage Limited** (Company Number: 01918796) of 5-7 Alexandra Road, Hemel Hempstead,

SEAL

Defendant(s) name and address(es) including postcode

**Persons Unknown as further described in the attached rider**

Brief details of claim

Claim for Injunctions as further described in the Particulars of Claim

Value

You must indicate your preferred County Court Hearing Centre for hearings here (*see notes for guidance*)

Defendant's name and address for service including postcode

£

Amount claimed

Court fee

Legal representative's costs

Total amount

For further details of the courts [www.gov.uk/find-court-tribunal](http://www.gov.uk/find-court-tribunal).

When corresponding with the Court, please address forms or letters to the Manager and always quote the claim number.

Claim No.

Does, or will, your claim include any issues under the Human Rights Act 1998? ☒ Yes ☐ No

Particulars of Claim (~~attached~~) (to follow)


## Statement of Truth

I understand that proceedings for contempt of court may be brought against anyone who makes, or causes to be made, a false statement in a document verified by a statement of truth without an honest belief in its truth.

☐ I **believe** that the facts stated in these particulars of claim are true.

☒ **The Claimant** believes that the facts stated these particulars of claim are true. I **am authorised** by the claimant to sign this statement.

### Signature



☐ Claimant

☐ Litigation friend (where judgment creditor is a child or a patient)

☒ Claimant's legal representative (as defined by CPR 2.3(1))

### Date

Day

Month

Year

7

APRIL

2022

### Full name

DANIEL OWEN CHRISTOPHER TALFAN DAVIES

### Name of claimant's legal representative's firm

FIELDFISHER LLP

If signing on behalf of firm or company give position or office held

PARTNER

Claimant's or claimant's legal representative's address to which documents should be sent.

Building and street

RIVERBANK HOUSE

Second line of address

2 SWAN LANE

Town or city

LONDON

County (optional)

Postcode

E	C	4	R	3	T	T
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If applicable

Phone number

03304607000

Fax phone number

DX number

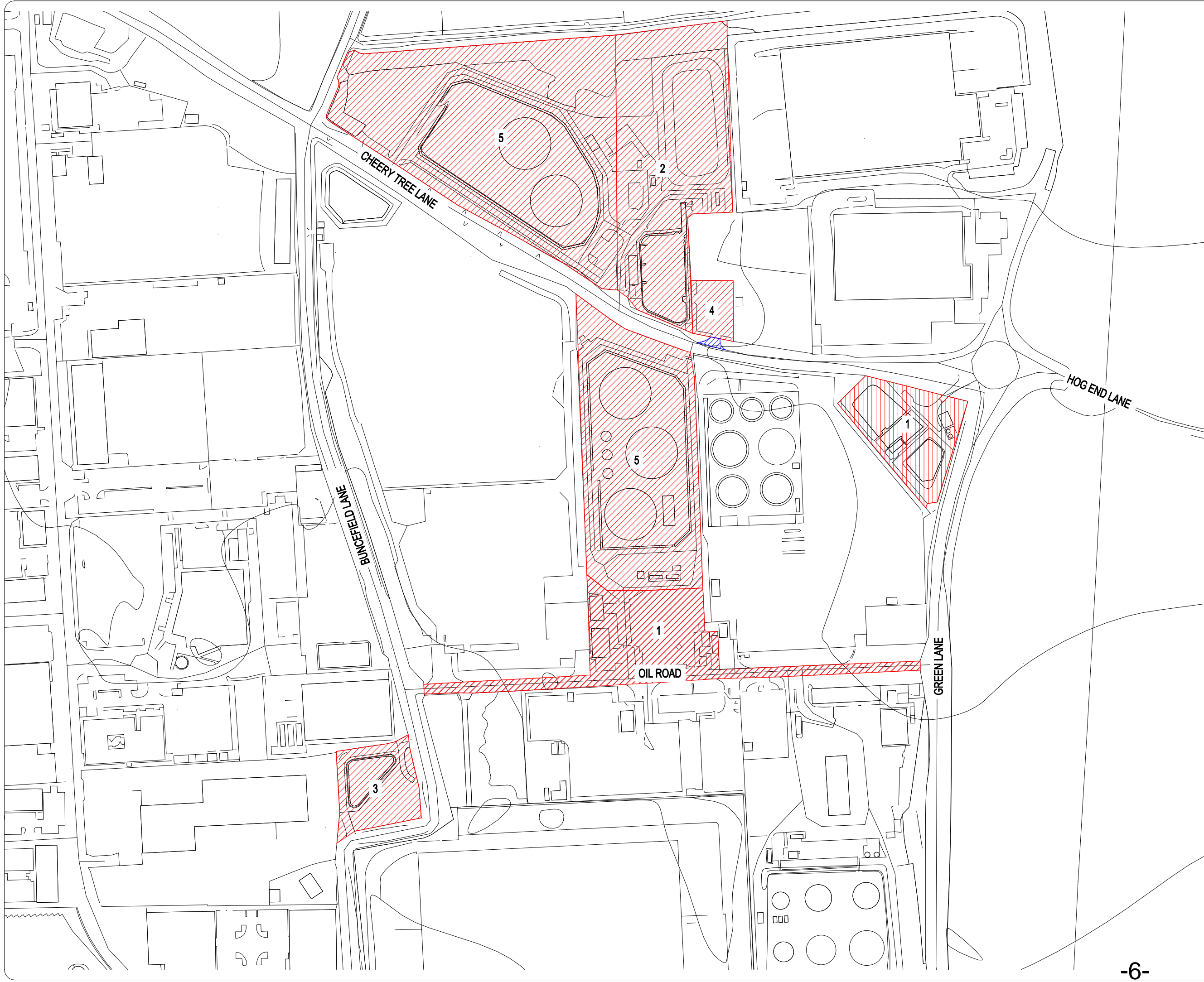
Your Ref.

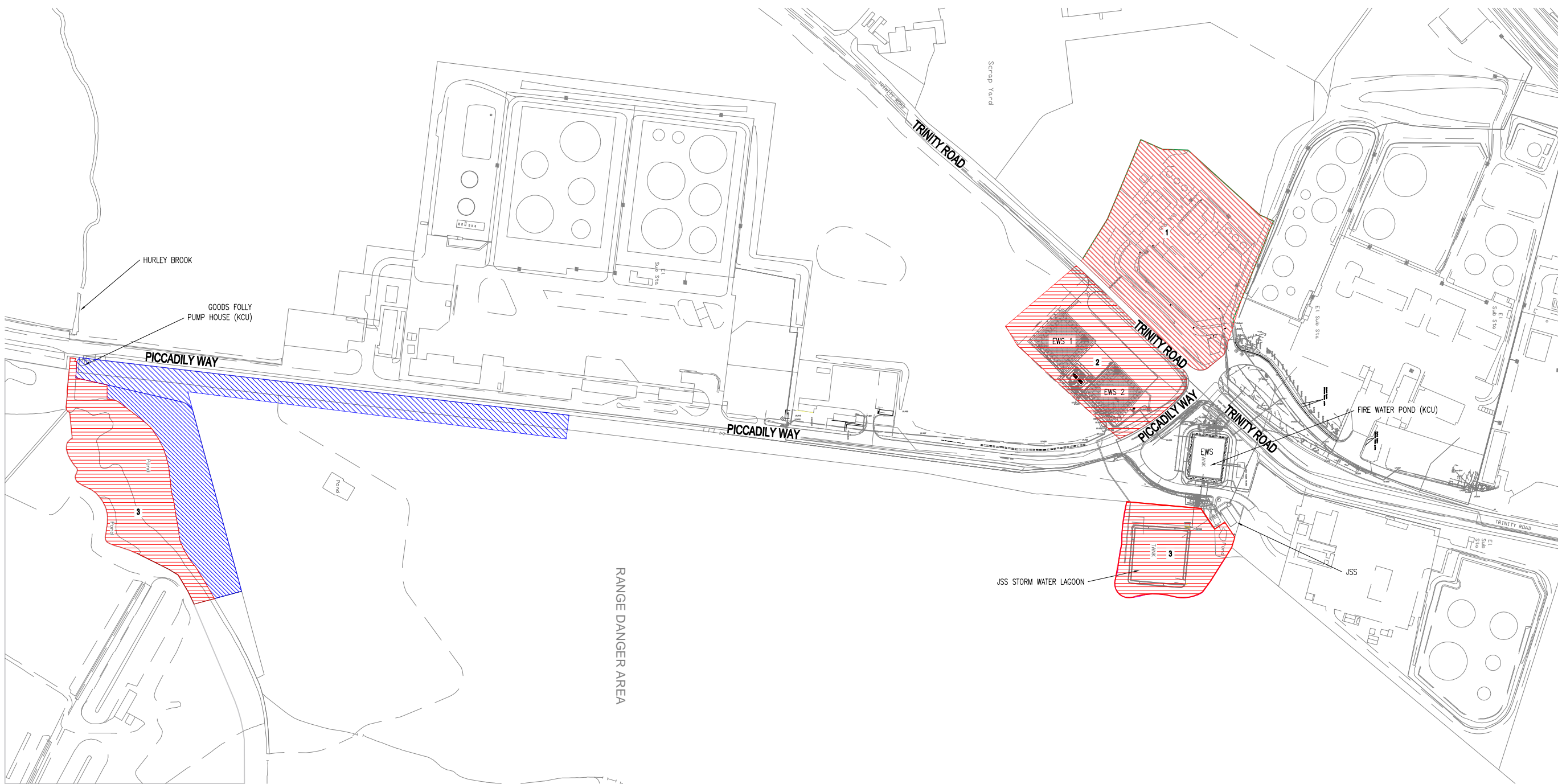
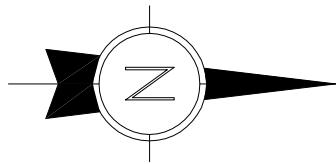
OTD/000162

Email

## **RIDER TO CLAIM FORM**

- 1. PERSONS UNKNOWN ENTERING OR REMAINING WITHOUT CONSENT AND IN CONNECTION WITH OR AFFILIATED TO THE EXTINCTION REBELLION CAMPAIGN OR THE JUST STOP OIL CAMPAIGN ON LAND AND BUILDINGS AT AND COMPRISING PART OF (A) THE BUNCEFIELD OIL TERMINAL, HEMEL HEMPSTEAD, HERTFORDSHIRE (SHOWN FOR IDENTIFICATION SHADED RED ON THE ATTACHED SITE 1 PLAN) (B) THE KINGSBURY OIL TERMINAL, KINGSBURY, WARWICKSHIRE (SHOWN FOR IDENTIFICATION SHADED RED ON THE ATTACHED SITE 2 PLAN)**
  
- 2. PERSONS UNKNOWN WITHOUT CONSENT AND IN CONNECTION WITH OR AFFILIATED TO THE EXTINCTION REBELLION CAMPAIGN OR THE JUST STOP OIL CAMPAIGN INTERFERING WITH THE FIRST CLAIMANT'S RIGHTS TO PASS AND REPASS WITH OR WITHOUT VEHICLES, MATERIALS AND EQUIPMENT OVER PRIVATE ACCESS ROADS ADJACENT TO (A) THE BUNCEFIELD OIL TERMINAL, HEMEL HEMPSTEAD, HERTFORDSHIRE (SHOWN FOR IDENTIFICATION SHADED BLUE ON THE ATTACHED SITE 1 PLAN) (B) THE KINGSBURY OIL TERMINAL, KINGSBURY, WARWICKSHIRE (SHOWN FOR IDENTIFICATION SHADED BLUE ON THE ATTACHED SITE 2 PLAN)**





N244

## Application notice

For help in completing this form please read the notes for guidance form N244Notes.

Find out how HM Courts and Tribunals Service uses personal information you give them

when you fill in a form:

<https://www.gov.uk/government/organisations/hm-courts-and-tribunals-service/about/personal-information-charter>

<b>Name of court</b> High Court of Justice Business and Property Courts of England and Wales Chancery Division Property Trusts and Probate List	<b>Claim no.</b>									
<b>Fee account no.</b> (if applicable)	<b>Help with Fees - Ref. no.</b> (if applicable)									
	<table border="1"><tr><td>H</td><td>W</td><td>F</td><td>-</td><td></td><td></td><td>-</td><td></td><td></td></tr></table>	H	W	F	-			-		
H	W	F	-			-				
<b>Warrant no.</b> (if applicable)										
<b>Claimant's name (including ref.)</b>  (1) United Kingdom Oil Pipelines Limited (Company Number: 007466708) of 5-7 Alexandra Road, Hemel Hempstead, Hertfordshire, HP2 5BS; and  (2) West London Pipeline and Storage Limited (Company Number: 01918796) of 5-7 Alexandra Road, Hemel Hempstead, Hertfordshire, HP2 5BS.  REF: OTD/000162										
<b>Defendant's name (including ref.)</b>  Persons Unknown										
<b>Date</b>	7 April 2022									

1. What is your name or, if you are a legal representative, the name of your firm?

Fieldfisher LLP

2. Are you a ☐ Claimant ☐ Defendant ☒ Legal Representative

☐ Other (please specify)

If you are a legal representative whom do you represent?

The Claimants

3. What order are you asking the court to make and why?

An order for an injunction to restrain trespass and unlawful interference on private land.

4. Have you attached a draft of the order you are applying for?

☒ Yes

☐ No

5. How do you want to have this application dealt with?

☒ at a hearing

☐ without a hearing

☐ at a telephone hearing

6. How long do you think the hearing will

last? Is this time estimate agreed by all

parties?

Hours

Minutes

☐ Yes

☐ No

7. Give details of any fixed trial date or period

8. What level of Judge does your hearing need?

High Court Judge

9. Who should be served with this application?

No-one

9a. Please give the service address, (other than details of the claimant or defendant) of any party named in question 9.

n/a

10. What information will you be relying on, in support of your application?

☒ the attached witness statements

☐ the statement of case (i.e. a  
draft claim form)

☐ the evidence set out in the box below

If necessary, please continue on a separate sheet.


## Statement of Truth

I understand that proceedings for contempt of court may be brought against anyone who makes, or causes to be made, a false statement in a document verified by a statement of truth without an honest belief in its truth.

☐ I believe that the facts stated in section 10 (and any continuation sheets) are true.

☒ The Applicant believes that the facts stated in section 10 (and any continuation sheets) are true. I am authorised by the applicant to sign this statement.

### Signature



☐ Applicant

☐ Litigation friend (where applicant is a child or a Protected Party)

☒ Applicant's legal representative (as defined by CPR 2.3(1))

### Date

Day

07

Month

04

Year

2022

### Full name

DANIEL OWEN CHRISTOPHER TALFAN DAVIES

### Name of applicant's legal representative's firm

FIELD FISHER LLP

If signing on behalf of firm or company give position or office held

PARTNER

Applicant's address to which documents should be sent.

Building and street

RIVERBANK HOUSE

Second line of address

2 SWAN LANE

Town or city

LONDON

County (optional)

Postcode

E	C	4	R	3	T	T
---	---	---	---	---	---	---

If applicable

Phone number

020 7861 4000

Fax number

020 7488 0084

DX number

Your Ref.

OTD/UK01.000162.00301

Email

IN THE HIGH COURT OF JUSTICE

Claim No. [.....]

BUSINESS AND PROPERTY COURTS OF ENGLAND AND WALES

CHANCERY DIVISION

PROPERTY TRUSTS AND PROBATE LIST

IN AN INTENDED CLAIM

B E T W E E N

(1) UNITED KINGDOM OIL PIPELINES LIMITED

First Claimant / Applicant

(2) WEST LONDON PIPELINE AND STORAGE LIMITED

Second Claimant/Applicant

and

(1) PERSONS UNKNOWN ENTERING OR REMAINING WITHOUT CONSENT AND IN CONNECTION WITH OR AFFILIATED TO THE EXTINCTION REBELLION CAMPAIGN OR THE JUST STOP OIL CAMPAIGN ON LAND AND BUILDINGS AT AND COMPRISING PART OF (A) THE BUNCEFIELD OIL TERMINAL, HEMEL HEMPSTEAD, HERTFORDSHIRE (SHOWN FOR IDENTIFICATION SHADED RED ON THE ATTACHED SITE 1 PLAN) (B) THE KINGSBURY OIL TERMINAL, KINGSBURY, WARWICKSHIRE (SHOWN FOR IDENTIFICATION SHADED RED ON THE ATTACHED SITE 2 PLAN)

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Second Defendant/ Respondent

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DRAFT ORDER

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### **PENAL NOTICE**

**IF YOU, THE DEFENDANTS, DISOBEY THIS ORDER YOU MAY BE HELD TO BE IN CONTEMPT OF COURT AND MAY BE IMPRISONED, FINED OR HAVE YOUR ASSETS SEIZED.**

**ANY OTHER PERSON WHO KNOWS OF THIS ORDER AND DOES ANYTHING WHICH HELPS OR PERMITS THE DEFENDANTS OR ANY OF THEM TO BREACH THE TERMS OF THIS ORDER MAY ALSO BE HELD TO BE IN CONTEMPT OF COURT AND MAY BE IMPRISONED, FINED OR HAVE THEIR ASSETS SEIZED.**

### **IMPORTANT NOTICE TO THE DEFENDANT**

This Order prohibits you from doing certain acts. You should read this Order very carefully. You are advised to consult a solicitor as soon as possible.

If you disobey this Order you may be found guilty of contempt of court and you may be sent to prison or your assets seized.

You have the right to apply to the court to vary or discharge this order (which is explained below).

### **RECITALS**

**UPON** the hearing of the Claimants' Application dated 7 April 2022

**UPON** hearing Leading Counsel and Junior Counsel for the Claimants

**AND UPON READING** the Claimants' written evidence listed in Schedule 1

**AND UPON** the Claimants giving and the Court accepting the undertakings listed in Schedule 3

**AND UPON** the Claimants confirming that this Order is not intended to prohibit any lawful protest outside any of the sites referred to in this Order

**IT IS ORDERED THAT:**

### **THE INJUNCTIONS**

1. Until trial or further order:

(a) **SITE 1**

2. The First Defendant and each of them are forbidden from entering or remaining upon the land and/or buildings described in and defined as "**Site 1**" in Schedule 2 to this Order and which are

shown for illustration purposes shaded red on the plan annexed to Schedule 4 of the Order ("**the Site 1 Plan**"), and/or from causing damage to, or removing equipment from Site 1, without consent.

3. The Second Defendant and each of them are forbidden from interfering with the First Claimant's rights to pass and re-pass (with or without vehicles and at any time), over the private access road on the land adjoining Site 1 (the "**Site 1 Access Route**"), which is shown for illustration purposes shaded blue on the Site 1 Plan, for access and egress between Site 1 and the public highway.

**(b) SITE 2**

4. The First Defendant and each of them are forbidden from entering or remaining upon the land and/or buildings described in and defined as "**Site 2**" in Schedule 2 to this Order and which are shown for illustration purposes shaded red on the plan annexed to Schedule 5 of the Order (the "**Site 2 Plan**"), and/or from causing damage to, or removing equipment from Site 2, without consent.
5. The Second Defendant and each of them are forbidden from interfering with the First Claimant's rights to pass and re-pass (with or without vehicles and at any time), over the private access road on the land adjoining Site 2 (the "**Site 2 Access Route**"), which is shown for illustration purposes shaded blue on the Site 2 Plan, for access and egress between Site 2 and the public highway.

**VARIATION OF THIS ORDER**

6. Anyone served or notified of this Order may apply to the Court at any time to vary or discharge this Order or so much of it as affects that person but they must first give the Claimants' solicitors 24 hours' notice of such application. If any evidence is to be relied upon in support of the application the substance of it must be communicated in writing to the Claimants' solicitors at least 12 hours in advance of any hearing.
7. Any person applying to vary or discharge this Order must provide their full name and address, an address for service and must also apply to be joined as a named defendant to the proceedings at the same time.
8. The Claimants have liberty to apply to extend or vary this Order or to seek further directions.

**RETURN DATE**

9. The return date hearing will be fixed for [...] ("**the Return Date**") with a time estimate of [... ..].
10. Permission for the Claimants to file and serve any further evidence by 4pm on [... ..]

**INTERPRETATION OF THIS ORDER**

11. A Defendant who is ordered not to do something must not do it him/herself/themselves or in any other way. He/she/they must not do it through another acting on his/her/their behalf or on his/her/their instructions or with his/her/their encouragement.

## **SERVICE OF THIS ORDER**

12. Pursuant to CPR 6.15, 6.27 and 81.4(2)(c) and (d), service of this Order, and the documents comprising the Claim Form, the Particulars of Claim, the Response Pack, the Application Notice dated 7 April 2022, the First Witness Statement of John Armstrong dated 7 April 2022, the First Witness Statement of Peter Davis dated 7 April 2022, an Application Notice in respect of the Return Date hearing and any further evidence to be relied upon on the Return Date ("**the Court Documents**") shall be effected as follows:
- (a) Fixing copies thereof in clear transparent sealed containers at a minimum number of 2 locations on the perimeter of each of the Sites together with a notice which states that copies of the Order and the Court Documents may be obtained from the Claimants' solicitors, Fieldfisher LLP, Riverbank House, 2 Swan Lane, London, EC4R 3TT (tel: 020 7861 4000) email: [email address] via, and may be viewed at, the web link referred to in paragraph 12(b) of this Order;
  - (b) Posting the Order and the Court Documents at the following web link: [link];
  - (c) Fixing warning notices in the form set out in Schedules 6 - 7 (together, "**the Notices**") as follows:
    - (i) In respect of **Site 1** by affixing the form of site injunction notice set out in Schedule 6 (the "**Site 1 Notice**") in clearly visible locations (including at entranceways, access points, gates and attached to the perimeter fencing) around and comprising part of Site 1; and
    - (ii) In respect of **Site 2** by affixing the form of site injunction notice set out in Schedule 7 (the "**Site 2 Notice**") in clearly visible locations (including at entranceways, access points, gates and attached to the perimeter fencing) around and comprising part of Site 2;
  - (d) Sending an email to each of the following email addresses with the information that copies of the Order and the Court Documents may be viewed at the web link referred to in paragraph 12(b) above:
    - (i) [xr-legal@riseup.net](mailto:xr-legal@riseup.net);
    - (ii) [juststopoil@protonmail.co.uk](mailto:juststopoil@protonmail.co.uk)
13. Pursuant to CPR 6.15(3), 6.27 and 81.4(2)(c) and (d), the Order and Court Documents will be deemed to be served on the latest date on which all of the methods of service referred to in paragraph 12 above have been completed, such date to be verified by the completion of a certificate of service.
14. Pursuant to CPR 6.15, 6.27 and 81.4(2)(c) and (d), the steps identified in paragraph 12 above shall stand as good service of the Order and Court Documents.
15. Pursuant to CPR 6.15(4), the period for service of any acknowledgement of service, admission or defence shall be 56 days.

## **COSTS**

16. Costs reserved.

## **COMMUNICATIONS WITH THE COURT**

17. All communications about this Order should be sent to:

Court Manager  
High Court of Justice  
Chancery Division  
Rolls Building  
7 Rolls Building  
Fetter Lane  
London  
EC4A 1NL

The telephone number is 020 7947 7501. The offices are open weekdays 10.00 a.m. to 4.30 p.m.

Out of hours telephone number is 020 7947 6260

18. Name and address of the Claimants' legal representatives

Fieldfisher LLP  
Riverbank House  
2 Swan Lane  
London  
EC4R 3TT

Telephone: 020 7861 4000

Fax: 020 7488 0084

Out of hours telephone number: 07711 088057

Reference: OTD/UK01.000162.00301

The Court has provided a sealed copy of this Order to the Claimants at:

Fieldfisher LLP  
Riverbank House,  
2 Swan Lane,  
London  
EC4R 3TT

Reference: OTD/000162

## **SCHEDULE 1**

1. Witness Statement of Peter Davis dated 7 April 2022
2. Witness Statement of John Armstrong dated 7 April 2022

## SCHEDULE 2

### THE SITES

#### *Buncefield ("Site 1")*

1. The freehold land at:
  - (a) Land and buildings on the south side of Cherry Tree Lane, Hemel Hempstead which is registered at the Land Registry under title number HD485114 and marked 1 on the Site 1 Plan;
  - (b) Land to the north of Cherry Tree Lane, Hemel Hempstead which is registered at the Land Registry under title number HD485115 and marked 2 on the Site 1 Plan;
  - (c) Land on the west side of Buncefield Lane, Hemel Hempstead which is registered at the Land Registry under title number HD485116 and marked 3 on the Site 1 Plan;
  - (d) Land on the north east and south west side of Three Cherry Trees Lane, Hemel Hempstead registered at the Land Registry under title number HD485118 and marked 5 on the Site 1 Plan;
2. The leasehold land at:
  - (a) land on the north side of Cherry Tree Lane, Hemel Hempstead, as more particularly described by a lease dated 23 September 2013 made between (1) Total UK Limited and (2) United Oil Kingdom Pipelines Limited which is registered at the Land Registry under title number HD529733 and marked 4 on the Site 1 Plan.

#### *Kingsbury ("Site 2")*

3. The freehold land at:
  - (a) All that piece of land at Kingsbury in the County of Warwick comprising 4.96 acres or thereabouts as more particularly described by a conveyance dated 31 March 1967 and made between (1) Shell-Mex and B.P. Limited and (2) United Oil Kingdom Pipelines Limited and marked 1 on the Site 2 Plan;
  - (b) Land on the south-east side of Trinity Road, Kingsbury, Tamworth which is registered at the Land Registry under title number WK468465 and marked 2 on the Site 2 Plan.
4. The leasehold land at:
  - (a) land at Kingsbury in the County of Warwick, as more particularly described in a lease dated 3 November 2021 made between (1) The Secretary of State for Defence and (2) United Oil Kingdom Pipelines Limited and marked 3 on the Site 2 Plan.

(together, the "**Sites**")

### SCHEDULE 3

1. On the making of this Order, the Claimants undertake as follows:

- a) To issue and serve an Application Notice for the return date hearing on [.....];
- b) if the Court later finds that this Order has caused loss to the Defendants, and decides that the Defendants should be compensated for that loss, the Claimants will comply with any order the Court may make;
- c) to make available to any person (who has provided their name(s) and address(es) and proof of identity to the Claimants' solicitors, Fieldfisher LLP) upon written application to the Claimants' solicitors, Fieldfisher LLP (either in writing at their said offices or by email to [ • ] and in either case quoting reference OTD/UKOP, using an online file hosting service, the Court documents, witness evidence and exhibits, as soon as possible thereafter and in either case within one clear working day from the first working day on which such written application is received.

#### **SCHEDULE 4**

Plan of *Buncefield* ("**Site 1 Plan**")

## **SCHEDULE 5**

Plan of *Kingsbury* ("**Site 2 Plan**")

## **SCHEDULE 6**

SEE ATTACHED NOTICE AND SERVICE OF ORDER OF THE SITE 1 INJUNCTION

## **SCHEDULE 7**

SEE ATTACHED NOTICE AND SERVICE OF ORDER OF THE SITE 2 INJUNCTION

**IN THE HIGH COURT OF JUSTICE**

**Claim No. [.....]**

**BUSINESS AND PROPERTY COURTS OF ENGLAND AND WALES**

**CHANCERY DIVISION**

**PROPERTY TRUSTS AND PROBATE LIST**

**B E T W E E N**

**UNITED KINGDOM OIL PIPELINES LIMITED**

**First Claimant / Applicant**

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**(1) PERSONS UNKNOWN ENTERING OR REMAINING WITHOUT THE CONSENT OF THE CLAIMANTS AND IN CONNECTION WITH OR AFFILIATED TO THE EXTINCTION REBELLION CAMPAIGN OR THE JUST STOP OIL CAMPAIGN ON LAND AND BUILDINGS AT AND COMPRISING PART OF (A) THE BUNCEFIELD OIL TERMINAL, HEMEL HEMPSTEAD, HERTFORDSHIRE (SHOWN FOR IDENTIFICATION SHADED RED ON THE ATTACHED SITE 1 PLAN) (B) THE KINGSBURY OIL TERMINAL, KINGSBURY, WARWICKSHIRE (SHOWN FOR IDENTIFICATION SHADED RED ON THE ATTACHED SITE 2 PLAN)**

**First Defendant/Respondent**

**(2) PERSONS UNKNOWN WITHOUT THE CONSENT OF THE CLAIMANTS AND IN CONNECTION WITH OR AFFILIATED TO THE EXTINCTION REBELLION CAMPAIGN OR THE JUST STOP OIL CAMPAIGN INTERFERING WITH THE FIRST CLAIMANT'S RIGHTS TO PASS AND REPASS WITH OR WITHOUT VEHICLES, MATERIALS AND EQUIPMENT OVER PRIVATE ACCESS ROADS ADJACENT TO (A) THE BUNCEFIELD OIL TERMINAL, HEMEL HEMPSTEAD, HERTFORDSHIRE (SHOWN FOR IDENTIFICATION SHADED BLUE ON THE ATTACHED SITE 1 PLAN) (B) THE KINGSBURY OIL TERMINAL, KINGSBURY, WARWICKSHIRE (SHOWN FOR IDENTIFICATION SHADED BLUE ON THE ATTACHED SITE 2 PLAN)**

**Second Defendant/Respondent**

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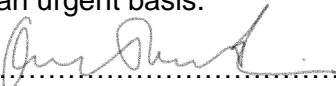
**CERTIFICATE OF URGENCY**

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I estimate that this matter is likely to occupy the Court for 3 hours hearing time (45 minutes pre-reading. 1.5 hours hearing time and 45 minutes judgment time).

I certify that it is urgent for the following reasons:

1. The Claimants in these proceedings are (1) United Kingdom Oil Pipelines Limited and (2) West London Pipeline and Storage Limited.
2. The Claimants makes this application for interim relief to prevent the following unlawful activities at two operational sites:
  - (a) unlawful trespass on the Claimants' private land; and
  - (b) unlawful interference with the First Claimant's rights to pass and repass with or without vehicles., material and equipment over private access roads adjacent to the Claimants' private land.
3. I certify that the application is urgent for the following reasons:
  - (a) by reference to unlawful activity which has very recently taken place at the sites which are the subject matter of these proceedings - the Claimants consider that by reference to the unlawful activity which has already taken place and the threats of further unlawful activity, there is a significant risk that the sites will be subject to further unlawful activity;
  - (b) the Claimants consider that the risk of an infringement of the Claimants' rights is both imminent and real absent intervention and protection via Court Order; and
  - (c) by reference to the clear risk of serious injury or harm to the Claimants, the Claimants' property, the wider public and to the perpetrators of the unlawful activity themselves, posed by the unlawful activities which the injunction is aimed to prevent.
4. In all the circumstances, it is respectfully submitted that the matter is fit to be heard on an urgent basis.

Signed:  .....

Date: 7 April 2022

Daniel Owen Christopher Talfan Davies, Partner, Fieldfisher LLP

**Solicitor for the Claimants/Applicants**

Party: Claimant  
Witness: Peter Malcolm Davis  
Exhibit: UKOP1  
Dated: 7 April 2022

**IN THE HIGH COURT OF JUSTICE  
BUSINESS AND PROPERTY COURTS OF ENGLAND AND WALES  
CHANCERY DIVISION  
PROPERTY TRUSTS AND PROBATE LIST**

**Claim No. [.....]**

**(1) UNITED KINGDOM OIL PIPELINES LIMITED**

**First Claimant / Applicant**

**(2) WEST LONDON PIPELINE AND STORAGE LIMITED**

**Second Claimant / Applicant**

**and**

**(1) PERSONS UNKNOWN ENTERING OR REMAINING WITHOUT CONSENT AND IN CONNECTION WITH OR AFFILIATED TO THE EXTINCTION REBELLION CAMPAIGN OR THE JUST STOP OIL CAMPAIGN ON LAND AND BUILDINGS AT AND COMPRISING PART OF (A) THE BUNCEFIELD OIL TERMINAL, HEMEL HEMPSTEAD, HERTFORDSHIRE (SHOWN FOR IDENTIFICATION SHADED RED ON THE ATTACHED SITE 1 PLAN) (B) THE KINGSBURY OIL TERMINAL, KINGSBURY, WARWICKSHIRE (SHOWN FOR IDENTIFICATION SHADED RED ON THE ATTACHED SITE 2 PLAN)**

**First Defendant/ Respondent**

**(2) PERSONS UNKNOWN WITHOUT CONSENT AND IN CONNECTION WITH OR AFFILIATED TO THE EXTINCTION REBELLION CAMPAIGN OR THE JUST STOP OIL CAMPAIGN INTERFERING WITH THE FIRST CLAIMANT'S RIGHTS TO PASS AND REPASS WITH OR WITHOUT VEHICLES, MATERIALS AND EQUIPMENT OVER PRIVATE ACCESS ROADS ADJACENT TO (A) THE BUNCEFIELD OIL TERMINAL, HEMEL HEMPSTEAD, HERTFORDSHIRE (SHOWN FOR IDENTIFICATION SHADED BLUE ON THE ATTACHED SITE 1 PLAN) (B) THE KINGSBURY OIL TERMINAL, KINGSBURY, WARWICKSHIRE (SHOWN FOR IDENTIFICATION SHADED BLUE ON THE ATTACHED SITE 2 PLAN)**

**Second Defendant/ Respondent**

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**FIRST WITNESS STATEMENT OF**

**PETER MALCOLM DAVIS**

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I, Peter Malcolm Davis, of 5-7 Alexandra Road, Hemel Hempstead, Hertfordshire will say as follows:

1. I currently act as a Consultant on behalf of British Pipeline Agency Limited ("**BPA**") and have held this role since September 2021. I have worked for BPA for over thirty-five years and prior to becoming a consultant, and since 2000, I was a Director and General Manager of BPA.
2. BPA is the UK's leading provider of engineering and operational services to the oil and gas pipeline sector. It has operated UK onshore pipelines and terminal facilities for over 50 years, currently managing over 1000km of fuel pipes in the UK.
3. BPA acts as agent for the First Claimant United Kingdom Oil Pipelines Limited ("**UKOP**") and the Second Claimant West London Pipeline and Storage Limited ("**WLPSL**"), and it operates and maintains their UK based assets.
4. I am duly authorised to make this witness statement on behalf of the Claimants.
5. I make this statement from facts within my own knowledge, which I believe to be true. Where I refer to matters not within my knowledge, I confirm that they are true to the best of my knowledge, information and belief, and I state the source of the information. Where I refer to events that occurred before I provided consultancy services to UKOP and WLPSL, my knowledge is based on documentation and/or information that I have been provided with while working at UKOP and WLPSL.
6. Produced and shown to me is a bundle of documents containing exhibit UKOP1. Unless otherwise stated, page references in this witness statement refer to pages in those exhibit bundles.
7. The Claimants make this application to prevent the following protestor activities:
  - (a) unlawful trespass on the Claimants' private land; and
  - (b) unlawful interference with those rights of way the First Claimant enjoys over private land for the purposes of accessing and egressing from the Claimants' private land.
8. Pursuant to the foregoing, the Claimants make this application for an order, and I make this witness statement in support of the Claimants' application for an order:
  - (a) forbidding the First Defendant and each of them from entering or remaining upon the land and/or buildings described in Schedule 2 to the draft Order (the "**Sites**") and which are shown for illustration purposes shaded red on the plans annexed to Schedules 4 to 5 of the draft Order, and/or from causing damage to, or removing equipment from, the Sites, without the consent of the Claimant.
  - (b) forbidding the Second Defendant and each of them from substantially interfering with:
    - (i) the First Claimant's rights to pass and re-pass (with or without vehicles and at any time), the private access road on the land adjoining Site 1 (the "**Site 1 Access Route**"), which is shown shaded blue on the plan annexed to Schedule 4 of the draft Order, for access and egress between Site 1 and the public highway; and/or
    - (ii) the rights of the First Claimant to pass and re-pass (with or without vehicles and at any time) over the private access road on the land adjoining Site 2 (the "**Site 2 Access Route**"), which is shown shaded blue on the plan annexed to Schedule 5 of the draft Order, for access and egress between Site 2 and the public highway;

- (c) an order permitting service of the Order, and the documents comprising the Claim Form, the Particulars of Claim, the Response Pack and the Application Notice dated 7 April 2022, and witness statements relied upon by the Claimant, by alternative means.

(the "**Application**").

9. This witness statement supplements Mr Armstrong's statement dated 7 April 2022 in which he:
  - (a) provides evidence of the current operations on each of the Sites;
  - (b) addresses the health and safety concerns raised by those operations; and
  - (c) provides evidence of significant unlawful protestor activity that has occurred to date at each of the Sites and similar sites.
10. I have read a draft version of Mr Armstrong's witness statement and whilst I have not seen or reviewed all of the underlying evidence referred to in that statement, I agree with the facts given and statements made therein to the extent that they are within my knowledge.
11. The purpose of this witness statement is to:
  - (a) provide the Court with details of the parties;
  - (b) identify the sites which are the subject matter of this Application; and
  - (c) provide evidence of the Claimants' respective ownership, possession, control and rights in respect of the sites which are the subject matter of this Application.

### **THE CLAIMANTS**

12. As referred to above, BPA acts as agent for the First Claimant, UKOP. The United Kingdom Oil Pipeline (the "**Pipeline**") is an oil products pipeline opened in 1969, owned by UKOP and administered and operated by BPA as agent for UKOP. The Pipeline generally transports in excess of 6 billion litres of product each year and consists of two pipelines, linking the Thames (Essex Coast) and Stanlow via the sites which are the subject of this Application as well as a terminal at Northampton
13. The Second Claimant, WLPSL, is a connected company for whom BPA also act as agent. The WLPSL stores and transports Aviation Fuel via pipeline to Heathrow and Gatwick Airports as well as via road tanker to others generally supplying in excess of 3.5billion litres of product each year.

### **THE SITES**

14. The properties which are the subject matter of these proceedings comprise land and buildings in various locations in England, namely:
  - (a) Land and buildings on the north, north east, south and south west of Cherry Tree Lane, Hemel Hempstead and land on the west side of Buncefield Lane, Hemel Hempstead, (together "**Site 1**"), as shown shaded red on the plan exhibited at Schedule 4 of the draft Order (the "**Site 1 Plan**"); and

- (b) Land at Kingsbury and land on the south-east side of Trinity Road, Kingsbury ("**Site 2**"), as shown shaded red on the plan exhibited at Schedule 5 of the draft Order (the "**Site 2 Plan**")
15. Site 1 is the WLPSL Buncefield oil terminal located on the edge of Hemel Hempstead and constructed in 1968. The WLPSL terminal was reconstructed by BPA in 2012 – 2017, having been destroyed in the Buncefield incident in December 2005. The site is one of the largest oil-products storage depot in the UK, with a storage capacity of about 65 million litres of fuel.
16. The site is a major hub on the Pipeline with pipelines to the Stanlow and Lindsey refineries, and Thames oil terminals and is an important fuel source to the British aviation industry, providing aircraft fuel for local airports including Gatwick, Heathrow and Luton airports. About half of the terminal is dedicated to the storage, handling and quality control of aviation kerosene, the remainder transferring refined products (Aviation kerosene, petrol and diesel) to neighbouring terminals.
17. The terminal's functions are:
- (a) to receive product from the UKOP and multiproduct pipeline system and divert the flow either to the new terminal managed by BPA, or to the appropriate local tank farms operated by other oil companies;
  - (b) to enable the storage and batching (product quality control recertification) of aviation fuel received from the multi-product pipeline systems;
  - (c) to act as the supply depot for aviation kerosene transfer via pipeline to Heathrow and Gatwick Airports; and
  - (d) to provide loading facilities to allow export of aviation kerosene by road tanker.
18. The WLPSL terminal is of key strategic importance to the UK as a key hub in the distribution of both fuels for ground transport and aviation. Heathrow, Gatwick and Luton airports depend on supplies from the terminal to maintain operations. Furthermore, supplies of diesel and petrol to filling stations across the southeast depend of products transferred through the terminal.
19. BPA acts as a common user agency for the site and has overall responsibility for safety functions on the site including, fire fighting water, water treatment, common drainage and road maintenance.
20. Site 2 is the UKOP Kingsbury Terminal an oil storage depot located to the northeast of the village of Kingsbury in Warwickshire. It was opened in the late 1960s and serves the Midlands region. It receives fuel from the Stanlow refinery as well as the Thames Oil terminals and distributes it to neighbouring terminals.
21. The UKOP Kingsbury terminal is of key strategic importance to the UK providing aviation kerosene to the Midlands Airports and refined products (Diesel, Petrol and Kerosene) to filling stations across the Midlands. The UKOP Kingsbury terminal also hosts the national control centre for multi fuel pipeline operations providing monitoring of the safety of over 1000km of high-pressure pipelines and terminals.
22. BPA also acts as a common user agency for Site 2 and has overall responsibility for safety functions on the site including fire-fighting water, water treatment, common drainage and road maintenance.

23. In this statement, I describe the Sites in detail and provide evidence of the respective Claimants' ownership, possession, control and rights in respect of the Sites.

#### **SITE 1: BUNCEFIELD**

24. The First Claimant is the proprietor of three freehold interests in Site 1, which include:
- (a) The property shaded red and numbered "1" on the Site 1 Plan, being land and buildings on the south side of Cherry Tree Lane, Hemel Hempstead which is registered at the Land Registry under title number HD485114. An official copy of the register and plan of the freehold title appear at **pages 5-9**;
  - (b) The property shaded red and numbered "2" on the Site 1 Plan, being land to the north of Cherry Tree Lane, Hemel Hempstead which is registered at the Land Registry under title number HD485115. An official copy of the register and plan of the freehold title appear at **pages 10-14**; and
  - (c) The property shaded red and numbered "3" on the Site 1 Plan, being land on the west side of Buncefield Lane, Hemel Hempstead which is registered at the Land Registry under title number HD485116. An official copy of the register and plan of the freehold title appear at **pages 15-18**.
25. In addition, the First Claimant is the proprietor of one leasehold interest in Site 1, which is the property shaded red and numbered "4" on the Site 1 Plan, being land on the north side of Cherry Tree Lane, Hemel Hempstead pursuant to a lease dated 23 September 2013 made between (1) Total UK Limited and (2) United Oil Kingdom Pipelines Limited (the "**Site 1 Lease**") which is registered at the Land Registry under title number HD529733. An official copy of the register and plan of the leasehold title appear at **pages 19-24**. A copy of the Site 1 Lease is exhibited at **pages 25-113**.
26. Pursuant to clause 2, Schedule 1 of the Site 1 Lease, the First Claimant enjoys a right at all times or without vehicles to enter upon and to pass over and across the accessway forming part of the landlord of the Site 1 Lease's retained land (the "**Land Adjoining Site 1**") for the purpose of gaining access to and egress from Site 1 to the public highway.
27. The access track leading from the public highway to Site 1 which forms part of the Land Adjoining Site 1 is shown coloured blue on the Site 1 Plan (the "**Site 1 Access Route**").
28. The Second Claimant is the proprietor of a further freehold interest in Site 1. This is the property shaded red and numbered "5" on the Site 1 Plan, being land on the north east and south west side of Cherry Tree Lane, Hemel Hempstead, and which is registered at the Land Registry under title number HD485118. An official copy of the register and plan of the freehold title appear at **pages 114-117**.

#### **SITE 2: KINGSBURY**

29. The First Claimant is the proprietor of two freehold interests in Site 2, which include:
- (a) The property shaded red and numbered "1" on the Site 2 Plan, being all that piece of land at Kingsbury in the County of Warwick comprising 4.96 acres or thereabouts. The property, which is unregistered, was conveyed to the Claimant pursuant to an conveyance between Shell-Mex and B.P. Limited (1) and the Claimant (2) dated 31 March 1967, which conveyance appears at **pages 129-133**; and

- (b) The property shaded red and numbered "2" on the Site 2 Plan, being the land on the south-east side of Trinity Road, Kingsbury, Tamworth and which is registered at the Land Registry under title number WK468465. An official copy of the register and plan of the freehold title appear at **pages 134-139**.
- 30. In addition, the First Claimant is the proprietor of one leasehold interest in Site 2, which is the property shaded red and numbered "3" on the Site 2 Plan, being land at Kingsbury in the County of Warwick pursuant to a lease dated 3 November 2021 made between (1) The Secretary of State for Defence and (2) United Oil Kingdom Pipelines Limited (the "**Site 2 Lease**").
- 31. The Site 2 Lease is pending registration at the Land Registry but falls within freehold title number WK455852 (see official copies at **pages 140-145**.) A copy of the Site 2 Lease is exhibited at **pages 146-170**.
- 32. Pursuant to clause 2 of the Site 2 Lease, the First Claimant enjoys a right at all times (with or without vehicles) over, and other ancillary rights in respect of, the accessway forming part of the landlord of the Site 2 Lease's retained land (the "**Land Adjoining Site 2**") for the purpose of gaining access to and egress from Site 2 to the public highway.
- 33. The access track leading from the public highway to Site 2 which forms part of the Land Adjoining Site 2 is shown coloured blue on the Site 2 Plan (the "**Site 2 Access Route**").

#### **FURTHER INFORMATION ABOUT THE SITES**

- 34. In the paragraphs that follow I give evidence in relation to:
  - (a) the means of access to and egress from each of the Sites; and
  - (b) the physical appearance of the boundaries of the Sites, including any physical barriers and deterrents to entry.

#### **SITE 1: BUNCEFIELD**

- 35. As referred to at paragraphs 24 to 27 above, the First Claimant has the benefit of three freehold interests in Site 1, namely the properties shaded red and numbered 1, 2 and 3 on the Site 1 Plan and one leasehold interest in Site 1, namely the property shaded red and numbered 4 on the Site 1 Plan. The Second Claimant has the benefit of one freehold interest in Site 1, namely the property shaded red and numbered 5 on the Site 1 Plan.
- 36. In respect of the property shaded red and numbered "1" on the Site 1 Plan, this property constitutes the main site at the Buncefield terminal complex and comprises pipeline reception facilities, offices and a control room together with a water treatment plant for all surface water from the complex. Within the boundary of the property is Oil Road, which is a private road running from Green Lane to the East through Site 1.
- 37. In respect of the property shaded red and numbered "2" on the Site 1 Plan, this property comprises:
  - (a) the main fire water pond for the complex;
  - (b) the fire pumps for the complex;
  - (c) the fire control point for the complex;

- (d) used firewater storage for the complex; and
  - (e) additional pipeline reception facilities
38. In respect of the property shaded red and numbered "3" on the Site 1 Plan, this property comprises a back-up fire pond for the complex. It is separated geographically from the rest of the complex by Buncefield Lane.
39. In respect of the property shaded red and numbered "4" on the Site 1 Plan, this property is used as a hard standing area for keeping and operating fire tenders and ancillary pumps and equipment to be used by the emergency services during emergency response events or rehearsals of such events at the terminal.
40. In respect of the property shaded red and numbered "5" on the Site 1 Plan, this property comprises two parcels of land and buildings which together contain the Second Claimant's storage and pipeline systems:
- (a) the Northern site (commonly referred to as Cherry Tree Farm) which has two 2 tanks; and
  - (b) the Southern site which has large storage tanks and three smaller storage tanks
41. The main entrance providing access to and egress from Site 1 is to the right of Oil Road at the bottom right of the Site 1 Plan which leads right onto Green Lane and then on to the M1. The main entrance is gated. These gates are set back from the visibility splay and need to be permanently open when the terminal is operational to allow for free flow of access and egress. There is a further entrance to Site 1 to the left of Oil Road at the bottom left of the Site 1 Plan which leads onto Buncefield Lane. This entrance is gated and the gates are permanently closed. There are various smaller site maintenance and emergency access routes off Cherry Tree Lane (also known as Three Cherry Trees Lane).
42. Site 1 is surrounded by a perimeter fence and there is in place a site security system including CCTV, site lighting and access control.

## **SITE 2: KINGSBURY**


43. As referred to at paragraphs 29 to 33 above, the First Claimant has the benefit of two freehold interests and one leasehold interest in Site 2, namely the properties shaded red and numbered 1, 2, and 3 on the Site 2 Plan.
44. In respect of the property shaded red and numbered 1 on the Site 2 Plan, this comprises the main site at the Kingsbury terminal and houses the central control centre which operates the UKOP Stanlow to Kingsbury Pipeline, the UKOP Kingsbury to Buncefield Pipeline, the UKOP Thames to Kingsbury Pipeline and the WLPSP storage site and WLPSP pipelines for Heathrow and Gatwick Airports providing all control and safety monitoring functions.
45. In respect of the property shaded red and numbered 2 on the Site 2 Plan, this comprises the firefighting system of two fireponds and a FIRE pumphouse.
46. In respect of the property shaded red and numbered 3 on the Site 4 Plan, this comprises a firewater pond for the terminal and a balancing pond. The firewater pond supplies firewater for the Kingsbury terminal and other neighbouring terminals owned by other operators and is required for day-to-day operations. The balancing pond is for site drainage water (surface water) for storage and

disposal. Fire water pipelines are situated between the firewater pond and the balancing pond and which are primarily located under Piccadilly Way.

47. The main access to Site 2 is via Piccadilly Way and Trinity Road at the bottom left of the Site 2 Plan which then leads onto a private access road serving both the main site (numbered 1 on the Site 2 Plan) and the terminal facilities to the north of the site.
48. Site 2 is surrounded by a perimeter fence and there is in place a site security system including CCTV, site lighting and access control. The central security control Centre for the monitoring of all UKOP and WLPSL sites is within the Kingsbury site (shaded red and numbered 1 on the Site 2 Plan).

#### Statement of Truth

**I believe that the facts stated in this witness statement are true. I understand that proceedings for contempt of court may be brought against anyone who makes, or causes to be made, a false statement in a document verified by a statement of truth without an honest belief in its truth**

DocuSigned by:  
  
Signed: 3C9737B4C1C3477... Dated: 07/04/2022

**Peter Malcolm Davis**

Party: Claimant  
Witness: John Michael Armstrong  
Exhibit: UKOP 1 and UKOP2  
Dated: 7 April 2022

**IN THE HIGH COURT OF JUSTICE  
BUSINESS AND PROPERTY COURTS OF ENGLAND AND WALES  
CHANCERY DIVISION  
PROPERTY TRUSTS AND PROBATE LIST**

**Claim No. [.....]**

**(1) UNITED KINGDOM OIL PIPELINES LIMITED**

**First Claimant / Applicant**

**(2) WEST LONDON PIPELINE AND STORAGE LIMITED**

**Second Claimant / Applicant**

**and**

**(1) PERSONS UNKNOWN ENTERING OR REMAINING WITHOUT CONSENT AND IN CONNECTION WITH OR AFFILIATED TO THE EXTINCTION REBELLION CAMPAIGN OR THE JUST STOP OIL CAMPAIGN ON LAND AND BUILDINGS AT AND COMPRISING PART OF (A) THE BUNCEFIELD OIL TERMINAL, HEMEL HEMPSTEAD, HERTFORDSHIRE (SHOWN FOR IDENTIFICATION SHADED RED ON THE ATTACHED SITE 1 PLAN) (B) THE KINGSBURY OIL TERMINAL, KINGSBURY, WARWICKSHIRE (SHOWN FOR IDENTIFICATION SHADED RED ON THE PLANS ANNEXED TO THE CLAIM FORM)**

**First Defendant/Respondent**

**(2) PERSONS UNKNOWN WITHOUT THE CONSENT OF THE CLAIMANTS AND IN CONNECTION WITH OR AFFILIATED TO THE EXTINCTION REBELLION CAMPAIGN OR THE JUST STOP OIL CAMPAIGN INTERFERING WITH THE FIRST CLAIMANT'S RIGHTS TO PASS AND REPASS WITH OR WITHOUT VEHICLES, MATERIALS AND EQUIPMENT OVER PRIVATE ACCESS ROADS ADJACENT TO (A) THE BUNCEFIELD OIL TERMINAL, HEMEL HEMPSTEAD, HERTFORDSHIRE (SHOWN FOR IDENTIFICATION SHADED BLUE ON THE ATTACHED SITE 1 PLAN) (B) THE KINGSBURY OIL TERMINAL, KINGSBURY, WARWICKSHIRE (SHOWN FOR IDENTIFICATION SHADED BLUE ON THE ATTACHED SITE 2 PLAN)**

**Second Defendant/Respondent**

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**FIRST WITNESS STATEMENT OF**

**JOHN MICHAEL ARMSTRONG**

---

I, John Michael Armstrong of 5-7 Alexandra Road, Hemel Hempstead, Hertfordshire will say as follows:

1. I currently act as the Director and General Manager of British Pipeline Agency Limited ("**BPA**") and have held this role since 1 September 2021. I have worked for BPA since July 2020 and prior to becoming a Director and General Manager, I was the Chief Operating Officer of BPA. Prior to that, I enjoyed senior roles across distributed energy, power generation and engineering safety.
2. BPA is the UK's leading provider of engineering and operational services to the oil and gas pipeline sector. It has operated UK onshore pipelines and terminal facilities for over 50 years, currently managing over 1000km of fuel pipes in the UK.
3. I am duly authorised to make this witness statement on behalf of the Claimants.
4. I make this statement from facts within my own knowledge, which I believe to be true. Where I refer to matters not within my knowledge, I confirm that they are true to the best of my knowledge, information and belief, and I state the source of the information.
5. Produced and shown to me are two bundles of documents containing exhibit UKOP 1 and UKOP2. Unless otherwise stated, page references in this witness statement refer to pages in those exhibit bundles.
6. The Claimants make this application to prevent the following activities by those carrying out direct action:
  - (a) unlawful trespass on the Claimants' private land; and
  - (b) unlawful interference with those rights of way the First Claimant enjoys over private land for the purposes of accessing and egressing from the Claimants' private land.
7. Pursuant to the foregoing, the Claimants make this application for an order, and I make this witness statement in support of the Claimants' application for an order:
  - (a) forbidding the First Defendant and each of them from entering or remaining upon the land and/or buildings described in Schedule 2 to the draft Order (the "**Sites**") and which are shown for illustration purposes shaded red on the plans annexed to Schedules 4 to 5 of the draft Order, and/or from causing damage to, or removing equipment from, the Sites, without the consent of the Claimant.
  - (b) forbidding the Second Defendant and each of them from substantially interfering with:
    - (i) the First Claimant's rights to pass and re-pass (with or without vehicles and at any time), the private access road on the land adjoining Site 1 (the "**Site 1 Access Route**"), which is shown shaded blue on the plan annexed to Schedule 4 of the draft Order, for access and egress between Site 1 and the public highway; and/or
    - (ii) the rights of the First Claimant to pass and re-pass (with or without vehicles and at any time) over the private access road on the land adjoining Site 2 (the "**Site 2 Access Route**"), which is shown shaded blue on the plan annexed to Schedule 5 of the draft Order, for access and egress between Site 2 and the public highway;
  - (c) an order permitting service of the Order, and the documents comprising the Claim Form, the Particulars of Claim, the Response Pack, the Application Notice dated 7 April 2022, the evidence relied upon by the Claimants, an Application Notice in respect of the Return

Date hearing and any further evidence to be relied upon on the Return Date ("**the Court Documents**").

(the "**Application**").

8. Mr Davis' witness statement dated 7 April 2022 in which he provides details of the parties, identifies the sites which are the subject matter of this Application and provides evidence of the Claimants' respective ownership, possession, control and rights in respect of those sites supplements this witness statement.
9. I have read a draft version of Mr Davis' witness statement and whilst I have not seen or reviewed all of the underlying evidence referred to in that statement, I agree with the facts given and statements made therein to the extent that they are within my knowledge.
10. The purpose of this witness statement is to provide the Court with evidence of the current operations on each of the Sites that are the subject of this Application. I also address the health and safety concerns raised by those operations, and provide evidence of significant unlawful direct action that has occurred to date at each of the Sites and similar sites.
11. The evidence that is set out below, along with the evidence referred to in Mr Davis' witness statement, is intended to demonstrate why the Claimants are concerned that there is a real and imminent risk of unlawful acts occurring on and around the Sites absent the orders sought in the Application.

#### **THE CLAIMANTS**

12. The United Kingdom Oil Pipeline (the "**Pipeline**") is an oil products pipeline opened in 1969, owned by the First Claimant, UKOP, and administered and operated by BPA as agent for UKOP. The Pipeline generally transports in excess of 6 billion litres of product each year and consists of two pipelines, linking the Thames (Essex Coast) and Stanlow via the sites which are the subject of this Application as well as a terminal at Northampton
13. The Second Claimant, WLPSL, is a connected company for whom BPA also act as agent. The WLPSL stores and transports aviation fuel via pipeline to Heathrow and Gatwick Airports as well as via road tanker to others generally supplying in excess of 3.5billion litres of product each year.

#### **THE SITES**

14. The properties which are the subject matter of these proceedings comprise land and buildings in various locations in England, namely:
  - (a) Land and buildings on the north, north east, south and south west of Cherry Tree Lane, Hemel Hempstead and land on the west side of Buncefield Lane, Hemel Hempstead, (together "**Site 1**"), as shown shaded red on the plan exhibited at Schedule 4 of the draft Order (the "**Site 1 Plan**"); and
  - (b) Land at Kingsbury and land on the south-east side of Trinity Road, Kingsbury ("**Site 2**"), as shown shaded red on the plan exhibited at Schedule 5 of the draft Order (the "**Site 2 Plan**")
15. The witness statement of Mr Davis describes in detail the geographical extent of, and the Claimants' various interests in, the Sites.

**ACTIVITIES ON THE SITES AND ASSOCIATED HEALTH AND SAFETY ISSUES**

16. The nature of the operations at the Sites is such that any unlawful interference by trespassers and/or those carrying out direct action would pose a significant risk of damage and/or injury to persons and property, including to such trespassers and those carrying out direct action.
17. In this section, I summarise in relation to the Sites:
- (a) the current activities on the Sites including:
    - (i) the nature of the activities;
    - (ii) the nature of the plant and equipment which will be taken to and/or from and/or retained on the Sites during the activities;
    - (iii) the nature of any hazards on the Sites during the activities and any hazardous materials being taken to and from the Sites;
    - (iv) risks to trespassers and those carrying out direct action during these activities; and
  - (b) current security measures in place on the Sites.

**SITE 1 (BUNCEFIELD): ACTIVITIES/HEALTH AND SAFETY CONCERNS**

18. As more particularly set out in Mr Davis' witness statement, Site 1 is the WLP SL Buncefield oil terminal.
19. The primary activities undertaken on Site 1 are:
- (a) the storage of aviation kerosene for onwards transmission to Heathrow and Gatwick airports;
  - (b) the transfer of fuel products to neighbouring terminal;
  - (c) road loading of aviation kerosene; and
  - (d) storage of 'interface' material created as part of the Pipeline operation. Interface material is typically a mixture of fuels including petrol, kerosene and aviation kerosene.
20. Site 1 has experienced direct action in the form summarised at paragraphs 44(a) to (d) below. The Claimants believe that substantial direct action will continue. Such action will present significant practical, financial and logistical implications for the Claimants, many other third parties and potentially the UK economy, not to mention substantial health and safety risks as referred to in the following paragraphs. For that reason, the Claimants consider it necessary to seek judicial protection in the form of the orders sought.
21. Site 1 contains a number of above ground storage tanks for the handling of aviation kerosene and a number of interface tanks and slop tanks. The combined usable capacity of the primary tank is circa 65 million litres of fuel. All of the tanks are located inside impermeable bunds (secondary and tertiary containment) designed to contain any fuel in the event of an accidental release. The bunds comprise a reinforced concrete floor surrounded by reinforced concrete walls (and integrated stainless leak stops at joints).

22. Tertiary containment facilities comprise paved and surfaced areas draining into a common drainage system that in turn flows into either a treatment plant or a tertiary storage lagoon (constructed specifically for the management of water in emergency situations). Booster pumps deliver stored fuel from the tanks to the mainline high pressure pumps operational on the site. In addition, a series of filtration vessels ensure high standards of fuel quality are sustained. Recirculation pumps allow the movement of fuels within the site boundary. All of these facilities are located in bunded areas connected to a common drainage system.
23. The fire water lagoon provides 4.5 million litres of emergency firefighting water to the WLPSL terminal and to neighbouring sites (see paragraph 35 below).
24. Current onsite hazards on Site 1 include (but are not limited to) the following:
  - (a) high pressure pipework, high pressure pumping systems, low pressure pipework and tankage for the handling and storage of hazardous substances including aviation kerosene, kerosene, petrol and diesel fuel;
  - (b) high and medium voltage electricity;
  - (c) deep water; and
  - (d) moving heavy duty vehicles
25. Given the nature of the site and its use, Site 1 is subject to the Control of Major Accident Hazards Regulations 2015 (the “**COMAH Regulations**”). The COMAH Regulations apply to operational establishments which hold dangerous substances at or above the qualifying thresholds in the Regulations. Site 1 is listed as an Upper Tier establishment. Upper Tier establishments hold greater quantities of dangerous substances meaning that additional requirements are placed on them by the COMAH Regulations to ensure compliance. Information is available on the Health and Safety Executive's website in relation to Site 1 and is exhibited at **UKOP1: pages 118-122** of the bundle.
26. The pages exhibited at **UKOP1: pages 118-122** confirm the major accident hazards and scenarios at the site and the control measures that are in place to address them. The nature of major accident hazards include:
  - (a) Accidental release of dangerous substances;
  - (b) Explosion; and
  - (c) Fire.
27. In relation to (a) above, release of liquid may lead to liquid flowing onsite and offsite to sewers, freshwater, estuarine waters, coastal waters, land or groundwater and resulting in damage to people and the environment and environmental pollution and contamination of drinking water supplies. Release of contaminated firewater containing dangerous substances may also contaminate and pollute sewers, freshwater, estuarine waters, coastal waters, land or groundwater. Release of toxic gas or smoke may result in a gas cloud or smoke plume containing dangerous substances.
28. In relation to (b) above, should an explosion occur then the anticipated levels of blast overpressure may be harmful to humans and animals and damage buildings. Projectiles travelling at high speed

may also spread from the explosion presenting a risk to people, animals and damage buildings. Explosions may also initiate fires.

29. In relation to (c) above, fires could range from an intense fire lasting several seconds to large fires lasting several minutes or hours. There is potential for fire damage to people and the environment and fires may spread to other areas. A drifting cloud of flammable gas may also ignite. Fires may generate smoke clouds which may lead to breathing difficulties and deposition of soot on property and vegetation.
30. Given the risks arising from the above, extensive control measures are in place at the site including the following:
  - (a) access to the site is strictly controlled;
  - (b) the site has storage tanks, process vessels, pipework and control systems designed and maintained to prevent major accidents;
  - (c) arrangements are in place:
    - (i) for regular safety inspections of plant and processes;
    - (ii) ensure all employees have the necessary skills and competencies to do their job and deal with any emergencies that arise;
    - (iii) to inform, instruct, train and supervise the workforce;
    - (iv) to monitor, track and improve health and safety systems; and
    - (v) to prevent or minimise loss of containment of dangerous substances
  - (d) buildings on site are designed and arranged to prevent or minimise knock-on effects of an incident;
  - (e) containment systems are in place for relevant work areas to minimise the loss of spilled material to the environment;
  - (f) detectors are in place to alert managers of any loss of containment;
  - (g) emergency response systems & procedures are in place;
  - (h) maintenance and inspection is carried out to keep equipment in good working order there is in place a detailed way of working with policy, operating standards and a Health, Safety and Environmental management system to maintain and improve safety and environmental performance;
  - (i) there is an automatic/manual fire alarm system connected to a central monitoring station and/or the fire service and there are on-site response facilities to reduce the impact of an incident;
  - (j) isolation procedures are in place to prevent or reduce the extent of an incident and key operating units and storage facilities are fitted with automatic shutdown and isolation systems. Key operating units and storage facilities also have containment systems in place to keep chemicals and firewater on-site and key operating units and/or relevant

warehouses/storage facilities are fitted with fire detection and/or suppressant and/or protection systems;

- (k) procedures are in place to control the activities of contractors or visitors to the site;
  - (l) there is elimination of all potential ignition sources to protect against the ignition of flammable material and explosion; and
  - (m) traffic management arrangements are in place.
31. In addition to the above, for safety and security reasons, a site security system is in place including perimeter fence around the site, CCTV, site lighting and access control. The Site is manned by gate security staff controlling access and maintaining a register of personnel on location for use in case of an emergency. Because of the hazards present on Site 1, all personnel entering the Site 1 for the purpose of work activities can only do so after completing extensive health and safety training. Such personnel are also required to wear full, approved, Personal Protective Equipment (“PPE”) including, as a minimum, coveralls, a safety helmet, safety boots and safety glasses. The only exception to the requirement for PPE would be for the emergency services attending in an emergency situation.
32. Any unauthorised persons entering Site 1 for purposes other than conducting planned work activities would do so without receiving the essential training and PPE referred to above. As indicated above, they could therefore be exposed to a number of on-site hazards that have the potential to result in personal injury to themselves or others or in damage to the environment. If unauthorised personnel entered Site 1 at any time, it would therefore be necessary immediately to shut down operations for health and safety reasons.
33. Additional off-site health and safety risks are posed by hazards and/or obstructions along the road used for access to / egress from Site 1. Risks are presented by the movement of trucks to and from Site which are carrying hazardous substances. Given the nature of the site, access for emergency vehicles is required 24 hours a day.
34. As referred to above, Site 1 is interconnected with neighbouring terminals which are also Upper Tier COMAH establishments and in relation to which the risk / hazard profile is similar (see **UKOP1: pages 123 to 127** by way of example). The infrastructure, surface water drainage system and fire-fighting systems are common for Site 1 and its neighbouring sites.

## **SITE 2 (KINGSBURY): ACTIVITIES/HEALTH AND SAFETY CONCERNS**

35. The primary activities undertaken on Site 2 are:
- (a) transfer of fuel to neighbouring terminals from pipeline systems including the storage of pipeline interface material;
  - (b) transfer of fuel from the neighbouring terminal to the pipelines system for onward transportation; and
  - (c) acting as the central control centre for the monitoring and control of the UKOP and WLPSL pipeline and storage network.
36. Current onsite hazards on Site 2 include (but are not limited to) the following:

- (a) high pressure pipework, high pressure pumping systems, low pressure pipework and tankage for the handling and storage of hazardous substances including aviation kerosene, petrol and diesel fuel;
  - (b) high and medium voltage electricity;
  - (c) deep water; and
  - (d) moving heavy duty vehicles.
37. Whilst Site 2 is not a site which is subject to the COMAH Regulations, it does store petrol interface material and is linked to three COMAH sites within the same locality at Kingsbury Terminal, and all of which are Upper Tier establishments.
38. The pages exhibited at **UKOP1: pages 171-186** confirm the major accident hazards and scenarios at the three neighbouring COMAH sites and the control measures that are in place to address them. The hazards are similar to those that exist at Site 1 and include:
- (a) Accidental release of dangerous substances;
  - (b) Explosion; and
  - (c) Fire.
39. Site 2 also houses the Central Control Centre which monitors and operates:
- (a) the UKOP and WLPSL pipelines including the Buncefield storage site which is a COMAH site; and
  - (b) the national pipeline operations of UKOP and WLPS which are governed by the Pipelines Safety Regulations 1996 (the "**Pipeline Regulations**"). The Pipeline Regulations apply to all pipelines in the UK and their purpose is to ensure that pipelines are designed, constructed and operated safely in order to provide a means of securing pipeline integrity, thereby reducing risks to the public and to the environment.
40. Site 2 is surrounded by a perimeter fence and there is in place a site security system including CCTV, site lighting and access control. The central security centre for the monitoring of all UKOP and WLPSL sites is within Site 2.
41. The Land Adjoining Site 2 is owned by the Secretary of State for Defence (the "**MOD**") and comprises the Kingsbury Rifle Range which remains in active use. The range danger area consists mainly of Kingsbury Woods and access to these woods is restricted to times when the range is not in use. The full perimeter of the range danger area is signed to warn of danger. However, the MOD has no significant protection mechanisms or barriers in place against unauthorised third party access.
42. Site 2 has also experienced obstructive action by individuals carrying out direct action in the form summarised at paragraphs 45(a) to (e) below.

#### **GROUPS CARRYING OUT DIRECT ACTION**

43. Extinction Rebellion and Just Stop Oil are the two principal campaign groups that have directly targeted the Sites in the last week and from whom further direction action is anticipated. Extinction

Rebellion, established in May 2018, are often referred to in the national press as 'XR' and are an international environmental movement. They claim to use non-violent civil disobedience to protest against *"mass extinction and minimise the risk of social collapse"* **UKOP2: pages 190-194**. Just Stop Oil are a youth led protest group and describe themselves as a *"coalition of groups working together to ensure the Government commits to halting new fossil fuel licensing and production"* and who protest through means of non-violent civil disobedience, with *"strikes, boycotts, mass protests and disruption"* **UKOP2: pages 195-197**. They first came to public attention when, as part of a series of protests, they disrupted high profile football matches (Liverpool vs Arsenal and Everton vs Newcastle), by gluing and chaining themselves to goalposts **UKOP: pages 198-201**. Both campaign groups are protesting to stop new fossil fuel funding, and end the use of fossil fuels (especially gas and oil) **UKOP2: pages 202-213**. Just Stop Oil call for the immediate halting of all future licensing and consents for the exploration, development and production of fossil fuels **UKOP2: pages 214-221**. Information relating to the respective campaign group's strategies is at **UKOP2: pages 195-197 and UKOP2: pages 222-230**.

## DIRECT ACTION AT THE SITES

44. The very recent examples of direct action targeted at Site 1 and which activity appears to have been fronted by the campaign groups referred to above, includes the following:
  - (a) on 1 April 2022, Just Stop Oil activists climbed on top of an oil tanker at the entrance of Site 1, with other individuals sat on the road in front of the oil tanker. Site 1 was among one of ten oil facilities targeted by the individuals carrying out direct action (with Site 2 being another target as set out below). Police were first called to Site 1 just before 4.15am to reports that a number of people were blocking the entrance to the depot. Police were forced to close Green Lane as individuals had chained themselves to the top and bottom of the oil tanker at the entrance to the site and had let the tyres down. 27 people were arrested at the site as a result **UKOP2: pages 231-237**.
  - (b) on 3 April 2022, Site 1 was targeted again and individuals carrying out direct action were back on site at around 3:12am (see **UKOP 2: pages 232-239**). Around 33 individuals were at the site and blocking the entrance to the depot. It was reported to me by on site personnel that Just Stop Oil protestors had cut through a fence to access Oil Road on Site 1 at this time and had caused damage to the perimeter fencing surrounding Site 1 as well as climbing on oil tankers at Oil Road which forms part of Site 1. This was reported to the Police by on site personnel under the crime reference number 41/26357/22.
  - (c) on the same date (3 April 2022) a statement from Hertfordshire Police confirmed that alongside individuals blocking the entrance to Site 1, a number of other individuals had managed to gain access to the inside of the neighbouring BP terminal Green Lane was closed as a result and remained closed for some time. 14 people were arrested. A tweet from the Just Stop Oil Group read *"#JustStopOil supporters inside the massive Buncefield terminal. Govt wants to produce every barrel of North Sea oil & gas – destroy the climate, the economy and our lives. The govt needs to #getagrip, get out of bed with the oil industry."* **UKOP2: pages 238-242**. More than 30 individuals also camped outside the site overnight, one of which is reported as stating that *"this is an ongoing campaign so there is no end date to it.....direct action and civil disobedience is only going to ramp up until we see change in the right direction"*. Some of those carrying out the direct action stood on fuel trucks with banners and refused to come down, while others sat outside the gates to prevent tankers from leaving **UKOP2: pages 243-252**. Direct action continued at Site 1 over the weekend **UKOP2: pages 253-254**.

- (d) on 4 April 2022, it was reported that 41 arrests had been made in connection with the direct action. A Just Stop Oil spokesperson said that there were 200 arrests between 1 and 4 April 2022 in total across the oil facilities targeted. Superintendent Jameson of Hertfordshire Police is reported as stating:

*"Protestors securing themselves to fuel tankers and unlawfully accessing an extremely hazardous site not only puts the protestors themselves at severe risk, but also poses a substantial danger to countless other people – members of the public, site workers who are just trying to do their jobs, not to mention emergency service workers who are having to work in incredibly challenging circumstances to bring these situations to a safe conclusion UKOP2: pages 255-256."*

45. Site 2 has also been subject to direct action in the form of:

- (a) on 1 April 2022, members of Extinction Rebellion and Just Stop Oil blocked the main entrance to Site 2 preventing oil tankers from leaving the site. Individuals blocked the main entrance to the oil terminal by sitting in the road, holding banners stating "Just Stop Oil" and climbing on top of an oil tanker. Those carrying out direct action also let the air out of the tyres of an oil tanker (see **UKOP2: pages 257-272**);
- (b) on 3 April 2022, it was reported that Warwickshire Police had made 54 arrests at Site 2 for offences including criminal damage, obstructing the highway and public order following two days of policing activity in relation to the direct action at Site 2 **UKOP2: pages 273-275**;
- (c) on 3 April 2022, Warwickshire police confirmed that a police presence would remain on Site 2 to deal with the 'protest activity' **UKOP2: pages 276-278**;
- (d) on 5 April 2022, 20 activists from Just Stop Oil again blocked the entrance to the terminal by sitting in the road with banners at the gate which they said was causing tankers to be turned away. The group claimed that five people had been arrested, whilst those remaining were either glued to the road or locked on – and a roadblock was also established on a tanker route to and from the terminal near Junction 9 on the M42. Warwickshire Police said that a total of eight activists had been arrested, bringing the total across the 10 sites affected to 283 **UKOP2: pages 279-288**; and
- (e) on 7 April 2022, Just Stop Oil tweeted that from 00:40am on 7 April 2022 there were supporters of Just Stop Oil blocking the entrance to Site 2. They also claimed that they had protestors inside the Kingsbury oil terminal (but which does not comprise part of Site 2), and that they "seem to have free rein of this place" **UKOP2: pages 289-291**;

46. As referred to above, there have been related direct action at sites owned by other operators including:

- (a) on 1 April 2022:
- (i) Members of Just Stop Oil and Extinction Rebellion blocked 10 oil terminals across the UK, listing the locations on their website as: Inter Terminals UK, Grays, Essex; Navigator Terminals Thames, Grays Essex; Site 1, Hemel Hempstead, Hertfordshire; Esso Birmingham Fuel Terminal, Birmingham, West Midlands; Esso West London Terminal near Heathrow Airport, west London; BP's Hamble Oil Terminal, Southampton, Hampshire; ExxonMobil's Hythe Terminal, Southampton, Hampshire; Esso's Purfleet Fuels Terminal, Purfleet,

Essex; Site 2, Warwickshire; and BP Oil Depot, Kingsbury, Warwickshire (see **UKOP2: pages 292 – 295**). It was reported that Extinction Rebellion spokesman Andy Smith had stated that the group had "*held*" three locations of strategic importance to the UK's energy network including Esso West, near Heathrow Airport, Esso Hythe, Southampton and BP Hamble also in Southampton (see **UKOP2: pages 296 - 302**). Activities included:

- (A) Members of Just Stop Oil closed down the Gray's Inter Terminals by boarding fuel haulage vehicles (see **UKOP2: pages 304 - 306**);
  - (B) it was reported that approximately 10 individuals were using a pink boat to block the entrance and exit to the Esso terminal at Hythe (see **UKOP2: pages 307 - 309**);
  - (C) it was reported that two ports in Southampton were targeted by individuals from Just Stop Oil, by blocking roads to both BP's Hamble Oil Terminal and ExxonMobil's Hythe Terminal (see **UKOP2: pages 310 - 312**);
  - (D) at the Tyburn Esso facility on Wood Lane, up to 45 individuals blocked the entrance to the site and glued themselves to the ground, whilst other protestors glued their arms to each other. Two protestors also climbed on top of an oil tanker. A spokesperson for Just Stop Oil said that they would remain "*until they are physically removed*" (see **UKOP2: pages 313 - 332**);
  - (E) ExxonMobil had to shut down operations at Hythe, Birmingham, Purfleet and West London terminals due to direct action (see **UKOP2: pages 333 - 337**);
  - (F) at Navigator Oil Terminal in Thurrock more than 30 people climbed on top of tankers (see **UKOP2: pages 338 - 339**);
  - (G) at Esso's Purfleet terminal in London Road, about 15 individuals could be seen obstructing access to and from the terminal by locking themselves to a tanker vehicle outside the entrance and others to gates at the side (see **UKOP2: pages 333 - 337**); and
- (ii) it was reported that Essex Police had made a number of arrests after members of Just Stop Oil blocked roads on 1 April 2022, in Thurrock, leading to disruptions at Navigator Fuel Distribution Centre and at a depot in London Road, Purfleet (see **UKOP2: pages 340 - 342**);
- (b) on 2 April 2022, the Guardian reported that despite over 100 arrests, individuals were continuing to block UK oil terminals by climbing onto tankers and gluing themselves to roads (see **UKOP2: pages 343 - 344**).
- (c) on 4 April 2022, more than 30 member of Extinction Rebellion returned to the Esso West oil facility in West London near Heathrow Airport and blocked the entrance to the facility (see **UKOP2: pages 346 - 348**). They used two bamboo structures to block the entrance and displayed two large banners stating "*Join Us – London 9th April*" and "*Stop Fossil Fuels Now*".

- (d) on 4 April 2022, it was reported that activists were planning weeks of disruption across Britain, including using a network of secret tunnels at the Navigator Oil Terminal in Thurrock and Grays oil terminals in Essex to frustrate the operations of key oil facilities (see **UKOP2: pages 357 - 358**).
  - (e) on 4 April 2022, Extinction Rebellion published an article on their website stating that they are "*here to stay*" at the Esso West oil facility and that they will "*continue to block oil facilities until the government agrees to stop all new fossil fuel investments immediately*" (see **UKOP2: pages 359 - 363**).
  - (f) on 5 April 2022, the Times reported that supporters of Just Stop Oil and Extinction Rebellion had dug a secret network of tunnels at the Navigator Oil terminal in Thurrock, Essex, and that those supporters had remained underground as part of the action despite going 60 hours with no food (see **UKOP2: pages 279 - 288**); and
  - (g) on 6 April 2022, members of Just Stop Oil blocked West Thurrock Way, carried out direct action inside the underground tunnels, and occupied the Navigator Terminal (see **UKOP2: pages 364 - 366**). On the same date Just Stop Oil claimed that around 25 individuals had broken into the Navigator terminal in Thurrock (see **UKOP2: pages 367 – 369**) and the Mail online reported that members of Just Stop Oil had climbed onto lorries and locked themselves to pipes (see **UKOP2: pages 370 - 376**).
47. The reference to "*London-9<sup>th</sup> April*" in paragraph 46(c) above, is a reference to a series of planned direct actions by Extinction Rebellion which are scheduled to take place later this month. The group's website indicates that the direct action will begin on 9 April 2022 in Hyde Park and individuals at the recent site protests have held banners encouraging people to join the protests at Hyde Park to end fossil fuels. The website further encourages people to "*book time off work from April 9<sup>th</sup>-17<sup>th</sup> and be ready to continue in civil resistance in London on at least the first 3 weekends following the 17<sup>th</sup>*". The stated intention is to "*flood the city with people to grind the capital to a halt, causing maximum material disruption*" (see **UKOP2: pages 404 - 407**).
48. Whilst the planned protests are focused on Hyde Park, given that the objective of the protests is to "*end fossil fuels*" and by reference to the statements made by protestors that there is no end to this campaign and that weeks of disruption are planned (see paragraphs 44(c) and 46(d) to (e) above), the Claimants believe that there remains a high risk of the Sites continuing to be targeted during this period.
49. The Claimants consider that the body of evidence referred to above (and in the supporting exhibits) demonstrates that the Sites have already been subject to intentional acts of trespass and interference by individuals who are opposed to the Claimants' commercial operations and will continue to be so disrupted.

## PREVENTING UNLAWFUL ACTS OF TRESPASS AND ACTS OF INTERFERENCE

50. These acts of trespass indicate that the Sites remain exposed to a risk of acts of trespass and interference by those carrying out direct action, notwithstanding the extensive security and health and safety arrangements in place which I refer to above. Whilst the private access routes have not yet been directly impacted, given the acts of trespass, which have occurred at the Sites, as well as at other operators' sites (examples of which are set out at paragraphs 46(a) – (g) above) and the threats of further trespass / direct action, the Claimants consider that the private routes are at risk of interference and an injunction is necessary to deter individuals from entering or

remaining on the Sites and / or interfering with the private access routes without the Claimants' consent.

51. As well as posing a danger to the trespassers themselves, any act of trespass also poses a serious risk of harm to the Claimants, their employees, agents, contractors and other visitors to the Sites, and to their property and commercial activities. Whilst all of the Sites are protected by security measures, regrettably these measures alone have not proved sufficient to deter would be trespassers, as evidenced at paragraphs 44 and 45 above.
52. The Claimants take no issue with the local grass root campaign groups, provided that such groups engage in lawful protest methods. The Claimants' sole concern is with unlawful activity. In this regard, the Claimants wish to stress that they are not seeking injunctive relief as a means to quell, suppress or circumvent any individual's lawful right to protest, being a right which the Claimants fully respect. This application is not made nor is it intended to prevent any individual's lawful right to demonstrate and protest. There is plainly a careful balancing exercise to undertake when considering the right to peaceful protest against the rights of others to continue their lawful operations without undue interruption. However, the Claimants consider that unlawful and criminal activity cannot be justified by reference to such a balancing exercise.
53. The existence of an injunction will provide the Claimants with a means both to enlist the assistance of the Court and the Police to take effective action and to remove trespassers at the earliest opportunity in the event of any act of trespass or interference. A key purpose of the injunction sought by the Claimants is therefore to stop unauthorised people coming onto the Sites, against a background of genuine concern for safety.
54. In relation to acts of trespass in particular, in contrast to the claim for injunctive relief against persons unknown, the CPR Part 55 summary possession procedure is only available once a site has been occupied unlawfully. CPR Part 55 therefore addresses, but cannot prevent, the presence of unlawful occupiers on a site, and the risks inherent within such occupation. As a result, recourse to CPR Part 55 is not an adequate substitute for the protection that an injunction can afford to the Claimants.
55. As compared to an injunction, recourse to the CPR Part 55 summary possession procedure (and interim procedure) involves considerable delay which increases and prolongs the risks to health and safety and property. The delay also, of course, as the protestors intend, frustrates the commercial activities of the site operators and those with economic interests in the site.
56. Absent an injunction, the Claimants fear that they will be forced to incur much irrecoverable cost in repeated court proceedings against different sets of persons unknown.
57. For the reasons set out above, and taking into account recent acts of trespass at the Sites and neighbouring sites, and the threats of future trespass, the Claimants' seek pre-emptive injunctive relief in the terms set out in the draft Order.

#### **URGENT NATURE OF THE APPLICATION**

58. The Claimants seek pre-emptive injunctive relief forbidding certain unlawful activities on the part of unidentified persons protesting against the Claimants' activities. Since 1 April 2022, the Claimants have been the target of, and subjected to, significant acts of direct action, in opposition to its operations and at its operational sites
59. The Claimants are responsible companies, which fully respect the rights of others to peacefully protest and did not seek injunctive action until protestor activity started to significantly impact on

lawful operations and endanger people. The Claimants are concerned at the level of unlawful direct action that has already taken place, and/or is expected to take place at the Sites. The Claimant is also concerned that such increased direct action will hinder lawful operations and will endanger employees, contractors, the general public, public servants and the protestors themselves.

60. The numerous examples of unlawful direction action, including acts of trespass, demonstrate the real and imminent risk of unlawful acts occurring on and around the Sites absent the orders sought by way of the Application being made. As to the imminent nature of those risks, the evidence of direct action referred to in this statement suggests that there is a real risk that unlawful acts by individuals opposed to the Claimants' operations is likely to disrupt and interfere with the Claimants' use and occupation of the Sites.
61. At paragraphs 44 to 46 above, I have provided evidence of acts of unlawful direct action targeted at and suffered by the Claimants and by other operators. This body of evidence demonstrates that this direct action is becoming increasingly frequent, intimidating, and uncontrolled. The Claimants consider that these unlawful activities give rise to a significant likelihood of risk of harm and injury, in the form of harm and injury to:
  - (a) the general public;
  - (b) the Claimant(s); and
  - (c) the Defendants themselves.
62. Against this background, and in line with the approach adopted by other industry operators, the Claimants consider that it is necessary and proportionate at this juncture to seek similar relief from the Court, not least given the strategic importance of the Sites to the UK as referred to in Mr Davis' statement, and the significant health and safety risks arising from the unlawful activities referred to in this statement.

#### **BASIS OF APPLICATION: NOTICE**

63. It is the intention of the Claimants through its solicitors Fieldfisher LLP to inform those connected with or affiliated to the Extinction Rebellion and Just Stop Oil campaign groups of the making of this Application. The Extinction Rebellion website includes the following email addresses: [xr-legal@riseup.net](mailto:xr-legal@riseup.net) for the purposes of legal communications with them. The Just Stop Oil website includes the following email address: [juststopoil@protonmail.co.uk](mailto:juststopoil@protonmail.co.uk) for communication with them generally.
64. It is the intention of the Claimants to email the Extinction Rebellion and Just Stop Oil campaign groups at the email addresses specified above in order to inform them that:
  - (a) proceedings have been issued;
  - (b) to confirm the details of the hearing of the Application; and
  - (c) to invite individuals who have trespassed at the Sites or intend to trespass at the Sites and / or interfere with the First Claimant's rights to use the private access routes adjoining the Sites to identify themselves.

65. In the circumstances the Claimants will have taken all practicable steps to notify the Defendants. It is impractical to give the Defendants more notice because of the urgency in which this application had to be made.
66. The distinct purpose of the injunction is to pre-empt and to prevent unauthorised people from entering onto the Sites and/or unlawfully interfering with the lawful activities of the Claimants. There is a real risk that giving notice will prompt and mobilise the Defendants into occupying and targeting the sites earmarked for protection prior to a hearing date. Such risk is exacerbated by the speed in which occupation can take place and, in particular, the speed at which unlawful occupiers can engage with destructive activities to prevent access of such sites by their lawful proprietors. Should this occur, then the Claimants would be required to take steps to recover possession pursuant to CPR 55, which would not be an adequate substitute for the protection that an injunction would otherwise afford to the Claimants in such circumstances.
67. In any event, the Claimants have made full and frank disclosure of all material facts and issues, and have carried out proper enquiries to ensure that this duty is met.

#### **PERSONS UNKNOWN**

68. It has not been possible for the Claimants to identify any of the individuals involved in the direct action taking place at the Sites and, as referred to above, it is the intention of the Claimants (via their solicitors) to invite individuals who have trespassed at the Sites or intend to trespass at the Sites and / or interfere with the First Claimant's rights to use the private access routes adjoining the Sites to identify themselves

#### **ALTERNATIVE METHODS OF SERVICE OF ORDER**

69. A copy of the draft Order accompanies this Application. The proceedings are not brought against named defendants, and therefore the usual methods of service prescribed under Part 6 of the CPR are not applicable. As it will not be possible to serve the Claim Form and other Court documents by standard methods of service, the Claimants propose alternative methods of service of the Court documents and evidence in these proceedings pursuant to CPR 6.15, 6.27 and 81.4(2)(c) and (d).
70. The following methods of service are proposed in relation to each of the injunctions sought and as particularised in paragraph 12 to the draft order to this Application.
71. In seeking an Order for alternative service, the Claimants must demonstrate that the steps for alternative service are such that the claim will be expected to come to the attention of the potentially interested parties and prospective defendants to the proceedings. In addition, given that the Defendants to these proceedings may contend that the relief the Claimants are seeking affects (or might affect) their exercise of their rights to freedom of expression (i.e. their article 10 rights under the European Convention on Human Rights), the Court will wish to ensure (before granting relief) that the Claimants have taken all practical steps to notify the Defendants or that there are compelling reasons why the Defendants should not be notified (section 12(2) of the Human Rights Act 1998 applied).
72. By reference to each of the proposed methods of service set out below, the Claimants consider that the claim will come to the attention of the potentially interested parties and prospective defendants in these proceedings, and that the Claimants will have taken all practical steps to notify those parties of the claim.

#### **Alternative methods of service**

73. The Claimants propose that service of the Order, and the documents comprising the Claim Form, the Particulars of Claim, the Response Pack, the Application Notice dated 7 April 2022, the evidence relied upon by the Claimants, an Application Notice in respect of the Return Date hearing and any further evidence to be relied upon on the Return Date (the "**Court Documents**") shall be effected as follows:
- (a) Fixing copies thereof in clear transparent sealed containers at a minimum number of 2 locations on the perimeter of each of the Sites together with a notice which states that copies of the Order and the Court Documents may be obtained from the Claimants' solicitors, Fieldfisher LLP, Riverbank House, 2 Swan Lane, London, EC4R 3TT (tel: 020 7861 4000) email: [email address] via, and may be viewed at, the web link referred to in paragraph 12(b) of the Order;
  - (b) Posting the Order and the Court Documents at the following web link: [link]; and,
  - (c) Fixing warning notices in the form set out in Schedules 6 and 7 (together, "**the Notices**") as follows:
    - (i) In respect of **Site 1** by affixing the form of site injunction notice set out in Schedule 6 (the "**Site 1 Notice**") in clearly visible locations (including at entranceways, access points, gates and attached to the perimeter fencing) around and comprising part of Site 1; and
    - (ii) In respect of **Site 2** by affixing the form of site injunction notice set out in Schedule 7 (the "**Site 2 Notice**") in clearly visible locations (including at entranceways, access points, gates and attached to the perimeter fencing) around and comprising part of Site 2;
  - (d) Sending an email to each of the following email addresses with the information that copies of the Order and the Court Documents may be viewed at the web link referred to in paragraph 12 of the draft order:
    - (i) [xr-legal@riseup.net](mailto:xr-legal@riseup.net);
    - (ii) [juststopoil@protonmail.co.uk](mailto:juststopoil@protonmail.co.uk)

#### **Good and sufficient service**

74. By taking the above steps, the Claimants consider that the Notices will come to the attention of potentially interested parties and prospective defendants and that, therefore, the steps proposed in respect of service as set out above will draw these proceedings to the attention of all interested parties and prospective defendants, and which substituted service will amount to giving "*all practical steps*" that can or should be taken in this case in respect of notifying the potential respondents to the proceedings.
75. The Claimants respectfully suggest that the proposed methods of alternative service which are set out in detail in the draft Order accompanying this application are likely to ensure that the proceedings and the Court documents will come to the attention of those who are likely to be affected by the making of the injunction order, or interested in the making of the Order, and also represent all of the practical steps that the Claimants could be expected to take in respect of such service for the purposes of section 12 of the Human Rights Act 1998.

#### **DAMAGES**

76. Damages would not be an adequate remedy and that is why an injunction is being sought. This is because of the very serious consequences that could occur if the direct action persists as referred to above. In addition, I do not believe that the Defendants would be in a financial position to pay any damages awarded to the Claimants.
77. In the event that the draft Order sought is granted, UKOP has confirmed that it shall provide a cross undertaking in damages to the Defendants to the effect that, if the Court later finds that the order has caused loss to the Defendants, and decides that the Defendants should be compensated for that loss, UKOP will comply with any order the Court may make.

## THE ORDER

78. For the reasons set out in this statement and having regard to the undertakings given by the Claimants at Schedule 3 to the draft Order attached to the Claimants' application notice, I respectfully request that this Honourable Court grants the draft Order as sought.

## CONCLUSIONS

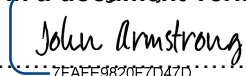
79. As indicated in the preceding paragraphs, substantial direct action (in the form of trespass) has already occurred in respect of Site 1 and I believe will continue to occur and there is a real risk of imminent trespass and/or unlawful direction action in relation to each of the Sites. The Claimants are making this Application in order to restrain the current unlawful activity and in an effort to minimise the risk of a future trespass and/or unlawful protester activity occurring on or around the Sites. The Claimants also wish to ensure that, should a future incident of unlawful protestor activity occur, they are able to move quickly in enforcing any order made by the Court, thereby reducing the detrimental impact on the Claimants' commercial operations and/or any risk of damage to property and/or injury to persons.
80. The Claimants have made every effort to ensure that the orders requested are necessary and proportionate. I believe the orders proposed represent the minimum orders required to adequately protect the Claimants' interests and to prevent unlawful direct action at, or in the vicinity of, the Sites.

The Claimants do not make this Application for injunctive relief lightly. They are concerned by the clear risk of serious injury or harm to the Claimants, the Claimants' property, the wider public and to those carrying out the direct action themselves, as well of course as the obvious harm to the lawful business of the Claimants, posed by the unlawful activities which the injunction is aimed to prevent. I reiterate that the Claimants do not seek to quell lawful protest; their motivation is to protect their operations and the Sites from unlawful activity.

81. For the reasons set out in this witness statement, I respectfully request that this Honourable Court grant the Order as sought.

## Statement of Truth

**I believe that the facts stated in this witness statement are true. I understand that proceedings for contempt of court may be brought against anyone who makes, or causes to be made, a false statement in a document verified by a statement of truth without an honest belief in its truth**

Signed:  Dated: 7th April 2022  
7FAFE9820F7D47D...

**John Michael Armstrong**

**IN THE HIGH COURT OF JUSTICE**

**Claim No [...]**

**BUSINESS AND PROPERTY COURTS OF ENGLAND AND WALES**

**CHANCERY DIVISION**

**PROPERTY TRUSTS AND PROBATE LIST**

**B E T W E E N:**

**(1) UNITED KINGDOM OIL PIPELINES LIMITED**

**First Claimant / Applicant**

**(2) WEST LONDON PIPELINE AND STORAGE LIMITED**

**Second Claimant/Applicant**

**-and-**

**(1) PERSONS UNKNOWN ENTERING OR REMAINING WITHOUT CONSENT AND IN CONNECTION WITH OR AFFILIATED TO THE EXTINCTION REBELLION CAMPAIGN OR THE JUST STOP OIL CAMPAIGN ON LAND AND BUILDINGS AT AND COMPRISING PART OF (A) THE BUNCEFIELD OIL TERMINAL, HEMEL HEMPSTEAD, HERTFORDSHIRE (SHOWN FOR IDENTIFICATION SHADED RED ON THE ATTACHED SITE 1 PLAN) (B) THE KINGSBURY OIL TERMINAL, KINGSBURY, WARWICKSHIRE (SHOWN FOR IDENTIFICATION SHADED RED ON THE ATTACHED SITE 2 PLAN)**

**First Defendant/ Respondent**

**(2) PERSONS UNKNOWN WITHOUT CONSENT AND IN CONNECTION WITH OR AFFILIATED TO THE EXTINCTION REBELLION CAMPAIGN OR THE JUST STOP OIL CAMPAIGN INTERFERING WITH THE FIRST CLAIMANT'S RIGHTS TO PASS AND REPASS WITH OR WITHOUT VEHICLES, MATERIALS AND EQUIPMENT OVER PRIVATE ACCESS ROADS ADJACENT TO (A) THE BUNCEFIELD OIL TERMINAL, HEMEL HEMPSTEAD, HERTFORDSHIRE (SHOWN FOR IDENTIFICATION SHADED BLUE ON THE ATTACHED SITE 1 PLAN) (B) THE KINGSBURY OIL TERMINAL, KINGSBURY, WARWICKSHIRE (SHOWN FOR IDENTIFICATION SHADED BLUE ON THE ATTACHED SITE 2 PLAN)**

**Defendant**

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**PARTICULARS OF CLAIM**

---

## **Definitions and Interpretation**

1.1 In these Particulars of Claim, the description “Site 1” is a reference to the following property:

1.1.1 The freehold land comprising:

- (a) Land and buildings on the south side of Cherry Tree Lane, Hemel Hempstead, which is registered at the Land Registry under title number HD485114 and marked 1 on the Site 1 Plan attached (“the Site 1 Plan”);
- (b) Land to the north of Cherry Tree Lane, Hemel Hempstead which is registered at the Land Registry under title number HD485115 and marked 2 on the Site 1 Plan;
- (c) Land on the west side of Buncefield Lane, Hemel Hempstead, which is registered at the Land Registry under title number HD485116 and marked 3 on the Site 1 Plan;
- (d) Land on the north east and south west side of Three Cherry Trees Lane, Hemel Hempstead, registered at the Land Registry under title number HD485118 and marked 5 on the Site 1 Plan.

1.1.2 The leasehold land comprising:

- (a) Land on the north side of Cherry Tree Lane, Hemel Hempstead, as more particularly described by a Lease dated 23 September 2013 made between (1) Total UK Limited and (2) United Kingdom Oil Pipelines Limited which is registered at the Land Registry under title number HD529733 and marked 4 on the Site 1 Plan.

1.2 In these Particulars of Claim, the description “Site 2” is a reference to the following property:

1.2.1 The freehold land comprising:

- (a) All that piece of land at Kingsbury in the County of Warwick comprising 4.96 acres or thereabouts as more particularly described by a

conveyance dated 31 March 1967 and made between (1) Shell-Mex and B.P. Limited and (2) United Oil Kingdom Pipelines Limited and marked 1 on the Site 2 Plan attached (“the Site 2 Plan”).

- (b) Land on the south-east side of Trinity Road, Kingsbury, Tamworth which is registered at the Land Registry under title number WK468465 and marked 2 on the Site Plan.

1.2.2 The leasehold land comprising land at Kingsbury in the County of Warwick, as more particularly described in a Lease dated 3 November 2012 made between (1) The Secretary of State for Defence and (2) United Oil Kingdom Pipelines Limited and marked 3 on the Site 2 Plan.

### **The Claimants**

- 2.1 The First Claimant is the freehold registered proprietor of those parts of Site 1 referred to in Paragraphs 1.1.1(a), (b) and (c) above and the lessee of the land referred to in Paragraph 1.1.2 above.
- 2.2 The First Claimant is also the freehold proprietor of the that part of Site 2 referred to in Paragraph 1.2.1(a) above, the freehold registered proprietor of that part of Site referred to in Paragraphs 1.2.1(b) above and the lessee of that part of the Site referred to in Paragraph 1.2.2 above.
- 2.3 Pursuant to clause 2, Schedule 1 of the Lease referred to in Paragraph 1.1.2 above, the First Claimant also enjoys a right at all times with or without vehicles to enter upon and to pass over and across the accessway forming part of the landlord’s retained land, as shown coloured blue on the Site 1 Plan (“the Site 1 Access Route”).
- 2.4 The Second Claimant is the registered freehold proprietor of that part of Site 1 which is referred to in Paragraph 1.1.1(d) above.
- 2.5 Pursuant to clause 2 of the Site 2 Lease, the First Claimant also enjoys a right at all times (with or without vehicles) over, and other ancillary rights in respect of, the accessway forming part of the landlord’s retained land (“the Site 2 Access Route”).

## The Campaigns

- 3.1 ‘Extinction Rebellion’ and ‘Just Stop Oil’ are environmental campaign groups. ‘Extinction Rebellion’ is an international environmental movement, claiming to use non-violent civil disobedience to protest against “*mass extinction and minimise the risk of social collapse*”. ‘Just Stop Oil’ is a protest group which describes itself as a “*coalition of groups working together to ensure the Government commits to halting new fossil fuel licensing and production*” and to protest through means of non-violent civil disobedience with “*strikes, boycotts, mass protests and disruption*”.
- 3.2 There is a real and substantial risk of imminent acts of trespass and/or nuisance affecting Site 1 and/or Site 2 by persons acting in connection with or affiliated to the ‘Extinction Rebellion’ campaign and/or the ‘Just Stop Oil’ campaign. There is also a real and substantial risk of imminent acts of nuisance affecting the Site 1 Access Route and/or the Site 2 Access Route by persons acting in connection with or affiliated to the ‘Extinction Rebellion’ campaign and/or the ‘Just Stop Oil’ campaign. In particular, the risks arise from the following:
- 3.2.1 There were trespasses on Site 1 on 3 April 2022 when certain individuals managed to gain access to Site 1.
- 3.2.2 There has been direct action in and around Site 1 and Site 2 since 1 April 2022:
- (a) On 1 April 2022, ‘Just Stop Oil’ supporters climbed on the top of an oil tanker at the entrance to Site 1 whilst other supporters sat on the road in front of the tanker, some of whom chained themselves to the oil tanker.
  - (b) On 1 April 2022, ‘Extinction Rebellion’ and ‘Just Stop Oil’ supporters blocked entrances to Site 2 preventing oil tankers from leaving and they also let out the air on the tyres of an oil tanker.
  - (c) On 2 and 3 April 2022, there was continuing direct action outside Site 2, involving acts of obstructions and damage.
  - (d) On 3 and 4 April 2022, there was direct action outside Site 1, which included supporters blocking the entrance to Site 1, camping outside, standing on fuel trucks with banners and sitting outside the gates to prevent tankers from leaving.

- (e) On 5 April 2022, the entrance at Site 2 was again blocked and certain supporters glued themselves to the road or locked on.
  - (f) On 7 April 2022, the entrance to Site 2 was again blocked. Those carrying out direct action also claimed to be inside the Kingsbury oil terminal but not those parts which comprise Site 2.
- 3.2.3 The events referred to above have been part of an ongoing co-ordinated campaign by supporters of ‘Extinction Rebellion’ and supporters of ‘Just Stop Oil’ which has involved direct action at various other oil terminals and/or facilities in the UK.
- 3.3 By reason of the facts and matters aforesaid:
  - 3.3.1 An injunction is sought to forbid the First Defendants and each of them from entering or remaining upon Site 1 and/or from causing damage to, or removing equipment from Site 1, without consent; and/or
  - 3.3.2 An injunction is sought to forbid the Second Defendants and each of them from interfering with the First Claimant’s rights to pass and re-pass (with or without vehicles and at any time) over the Site 1 Access Route; and/or
  - 3.3.3 An injunction is sought to forbid the First Defendants and each of them from entering or remaining upon Site 2 and/or from causing damage to, or removing equipment from Site 2, without consent; and/or
  - 3.3.4 An injunction is sought to forbid the Second Defendants and each of them from interfering with the First Claimant’s right to pass and re-pass (with or without vehicles and at any time) over the Site 2 Access Route.

## **AND THE FIRST CLAIMANT CLAIMS**

- (1) An order that the First Defendants and each of them are forbidden from entering or remaining without consent upon the following land and/or from causing damage to or removing equipment therefrom:
  - (a) The freehold land comprising:

- (i) Land and buildings on the south side of Cherry Tree Lane, Hemel Hempstead which is registered at the Land Registry under title number HD485114 and marked 1 on the Site 1 Plan:
- (ii) Land to the north of Cherry Tree Lane, Hemel Hempstead which is registered at the Land Registry under title number HD485115 and marked 2 on the Site 1 Plan.
- (iii) Land on the west side of Buncefield Lane, Hemel Hempstead, which is registered at the Land Registry under title number HD485116 and marked 3 on the Site 1 Plan.
- (iv) All that piece of land at Kingsbury in the County of Warwick comprising 4.96 acres or thereabouts as more particularly described by a conveyance dated 31 March 1967 and made between (1) Shell-Mex and B.P. Limited and (2) United Oil Kingdom Pipelines Limited and marked 1 on the Site 2 Plan.
- (v) Land on the south-east side of Trinity Road, Kingsbury, Tamworth which is registered at the Land Registry under title number WK468465 and marked 2 on the Site Plan.

(b) The leasehold land comprising:

- (i) Land on the north side of Cherry Tree Lane, Hemel Hempstead, as more particularly described by a Lease dated 23 September 2013 made between (1) Total UK Limited and (2) United Oil Kingdom Pipelines Limited which is registered at the Land Registry under title number HD529733 and marked 4 on the Site 1 Plan.
- (ii) The leasehold land comprising land at Kingsbury in the County of Warwick, as more particularly described in a Lease dated 3 November 2012 made between (1) The Secretary of State for Defence and (2) United Oil Kingdom Pipelines Limited and marked 3 on the Site 2 Plan.

- (2) An order that the Second Defendants and each of them are forbidden from interfering with the First Claimant's right to pass and re-pass (with or without vehicles at any time) over the private access road on the land adjoining Site 1, which is shown for illustrative purposes shaded blue on the Site 1 Plan.

(3) An order that the Second Defendants and each of them are forbidden from interfering with the First Claimant's right to pass and re-pass (with or without vehicles at any time) over the private access road on the land adjoining Site 2, which is shown for illustrative purposes shaded blue on the Site 2 Plan.

(4) Costs.

(5) Further and/or other relief.

#### **AND THE SECOND CLAIMANT CLAIMS**

(1) An order that the First Defendants and each of them are forbidden from entering or remaining upon that part of Site 1 comprising land on the north east and south west side of Three Cherry Trees Lane, Hemel Hempstead, registered at the Land Registry under title number HD485118 and marked 5 on the Site 1 Plan.

(2) Costs.

(3) Further and/or other relief.

**KATHARINE HOLLAND QC**

**YAASER VANDERMAN**

#### **STATEMENT OF TRUTH**

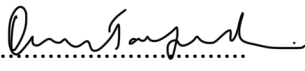
The Claimant believes that the facts stated in these particulars of claim are true. The Claimant understands that proceedings for contempt of court may be brought against anyone who makes, or causes to be made, a false statement in a document verified by a statement of truth without an honest belief in its truth.

I am duly authorised by the Claimant to sign this statement.

Full name DANIEL OWEN CHRISTOPHER TALHAN DAVIES

Name of solicitor's firm FIELDKISHEN LLP

Position or office held PARTNER

Signed 

Claimant's solicitor

IN THE HIGH COURT OF JUSTICE  
BUSINESS AND PROPERTY COURTS OF ENGLAND AND WALES  
CHANCERY DIVISION  
PROPERTY TRUSTS AND PROBATE LIST

Claim No. [.....]

(1) UNITED KINGDOM OIL PIPELINES LIMITED

First Claimant / Applicant

(2) WEST LONDON PIPELINE AND STORAGE LIMITED

Second Claimant / Applicant

and

(1) PERSONS UNKNOWN ENTERING OR REMAINING WITHOUT THE CONSENT OF THE CLAIMANTS AND IN CONNECTION WITH OR AFFILIATED TO THE EXTINCTION REBELLION CAMPAIGN OR THE JUST STOP OIL CAMPAIGN ON LAND AND BUILDINGS AT (A) THE BUNCEFIELD OIL TERMINAL, HEMEL HEMPSTEAD, HERTFORDSHIRE (SHOWN FOR IDENTIFICATION SHADED RED ON THE ATTACHED SITE 1 PLAN) (B) THE KINGSBURY OIL TERMINAL, KINGSBURY, WARWICKSHIRE (SHOWN FOR IDENTIFICATION SHADED RED ON THE ATTACHED SITE 2 PLAN)

First Defendant/Respondent

(2) PERSONS UNKNOWN WITHOUT THE CONSENT OF THE CLAIMANTS AND IN CONNECTION WITH OR AFFILIATED TO THE EXTINCTION REBELLION CAMPAIGN OR THE JUST STOP OIL CAMPAIGN INTERFERING WITH THE FIRST CLAIMANT'S RIGHTS TO PASS AND REPASS WITH OR WITHOUT VEHICLES, MATERIALS AND EQUIPMENT OVER PRIVATE ACCESS ROADS ADJACENT TO (A) THE BUNCEFIELD OIL TERMINAL, HEMEL HEMPSTEAD, HERTFORDSHIRE (SHOWN FOR IDENTIFICATION SHADED BLUE ON THE ATTACHED SITE 1 PLAN) (B) THE KINGSBURY OIL TERMINAL, KINGSBURY, WARWICKSHIRE (SHOWN FOR IDENTIFICATION SHADED BLUE ON THE ATTACHED SITE 2 PLAN)

Second Defendant/Respondent

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EXHIBIT UKOP1 BUNDLE INDEX

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No.	Document	Date	Pages
Land interests			
Site 1 – Buncefield			
1.	Freehold official copies of the register and title for title number HD485114	6 April 2022	5 - 9
2.	Freehold official copies of the register and title for title number HD485115	6 April 2022	10 - 14

3.	Freehold official copies of the register and title for title number HD485116	6 April 2022	15 - 18
4.	Leasehold official copies of the register and title for title number HD529733	6 April 2022	19 - 24
5.	Lease made between (1) Total UK Limited and (2) United Kingdom Oil Pipelines Limited	23 September 2013	25 - 113
6.	Leasehold official copies of the register and title for title number HD485118	6 April 2022	114 - 117
7.	Information for the public about an establishment subject to the Control of Major Accident Hazards Regulations 2015 (COMAH) – Buncefield Terminal (Green Lane) extracted from the Health and Safety Executive's website	11 January 2022	118 – 122
8.	Information for the public about an establishment subject to the Control of Major Accident Hazards Regulations 2015 (COMAH) – Hemel Hempstead BP Terminal extracted from the Health and Safety Executive's website	4 December 2019	123 - 127
<b>Site 2 – Kingsbury</b>			
9.	Conveyance made between (1) Shell-Mex and BP Limited and (2) United Kingdom Oil Pipelines Limited	31 March 1967	129 – 133
10.	Freehold official copies of the register and title for title number WK468465	6 April 2022	134 - 139
11.	Freehold official copies of the register and title for title number WK455852	6 April 2022	140 - 145
12.	Lease made between (1) Secretary of State for Defence and (2) United Kingdom Oil Pipelines Limited	3 November 2021	146 - 170
13.	Information for the public about an establishment subject to the Control of Major Accident Hazards Regulations 2015 (COMAH) – Kingsbury (South Terminal) – Shell U.K Oil Products Limited extracted from the Health and Safety Executive's website	23 January 2018	171 - 176
14.	Information for the public about an establishment subject to the Control of Major Accident Hazards Regulations 2015 (COMAH) – Kingsbury Terminal – Warwickshire Oil Storage Limited extracted from the Health and Safety Executive's website	6 April 2016	177 - 182
15.	Information for the public about an establishment subject to the Control of Major Accident Hazards Regulations 2015 (COMAH) – Kingsbury	15 July 2015	183 - 186

	Terminal – Valero Logistics UK Limited extracted from the Health and Safety Executive's website		
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TAB 1  
SITE 1

The electronic official copy of the register follows this message.

Please note that this is the only official copy we will issue. We will not issue a paper official copy.



# Official copy of register of title

Title number HD485114

Edition date 12.11.2008

- This official copy shows the entries on the register of title on 06 APR 2022 at 13:21:37.
- This date must be quoted as the "search from date" in any official search application based on this copy.
- The date at the beginning of an entry is the date on which the entry was made in the register.
- Issued on 06 Apr 2022.
- Under s.67 of the Land Registration Act 2002, this copy is admissible in evidence to the same extent as the original.
- This title is dealt with by HM Land Registry, Leicester Office.

## A: Property Register

This register describes the land and estate comprised in the title.

HERTFORDSHIRE : DACORUM

- 1 (29.08.2008) The Freehold land shown edged with red on the plan of the above title filed at the Registry and being Land and buildings on the south side of Cherry Tree Lane, Hemel Hempstead.
- 2 (29.08.2008) The land has the benefit of the following rights granted by a Conveyance and Deed of Rectification of the land in this title dated 24 December 1975 made between (1) Petrofina (U.K) Limited (Vendor) and (2) United Kingdom Oil Pipelines Limited (Trustee):-

"TOGETHER WITH:-

(a) the right to lay use and maintain three electricity cables through the Vendor's land the approximate position of which is shown by the brown line on the said plan which cables are approximately twenty five feet from the eastern boundary of the Vendor's land and a six inch and a twenty one inch water pipe beneath the Vendor's land the approximate positions of which are shown by the dotted mauve line and the red dotted line respectively on the said plan TOGETHER WITH full right and liberty upon giving seven days prior notice (but in an emergency at all times) to go onto so much of the Vendor's land as may be necessary for the purposes of laying using maintaining repairing or renewing the said electricity cables and the said water pipes (as the case may be) making good to the reasonable satisfaction of the Vendor any damage caused to the Vendor's land in exercise of such right

(b) the right to construct and retain on the surface of the Vendor's land over the lines of the water pipes such manholes as the Trustee shall require for the service and maintenance of the water pipes together with the right of access thereto...

NOTE: The brown line referred to above has been shown by a blue broken line on the title plan. The dotted mauve line and red dotted line have been shown by a brown dotted line and a mauve dotted line respectively on the title plan.

## B: Proprietorship Register

This register specifies the class of title and identifies the owner. It contains any entries that affect the right of disposal.

Title number HD485114

## Title absolute

- 1 (29.08.2008) PROPRIETOR: UNITED KINGDOM OIL PIPELINES LIMITED (Co. Regn. No. 00746708) of 8 York Road, London SE1 7NA.

## C: Charges Register

This register contains any charges and other matters that affect the land.

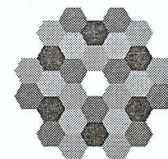
- 1 (09.10.2008) The parts of the land affected thereby are subject to the leases set out in the schedule of leases hereto.  
The leases grant and reserve easements as therein mentioned.
- 2 (12.11.2008) The land is subject to the rights granted by an Agreement dated 11 May 1967 made between (1) Rickmansworth and Uxbridge Valley Water Company and (2) United Kingdom Oil Pipelines Limited.

*NOTE:-Copy filed.*

## Schedule of notices of leases

	Registration date and plan ref.	Property description	Date of lease and term	Lessee's title
1	09.10.2008 Edged & No'd 1 in Blue	Electricity substation	08.12.1989 21 years from 25/3/1989	

## End of register



18 March 2022

Your ref  
ETJ.UK01-000162.296

Our ref  
HD485114 /OC/244

HM Land Registry  
Durham Office  
PO Box 75  
Gloucester  
GL14 9BD

DX 321601 Gloucester 33  
Tel 0300 006 0010  
Fax NA  
Email [durham.office@landregistry.gov.uk](mailto:durham.office@landregistry.gov.uk)  
[www.gov.uk/land-registry](http://www.gov.uk/land-registry)

## Official copy/copies

**HM Land Registry payment ref** 18/03 Z0LT6PGH  
**Fee debited** £3.00

The official copy/copies of the title plan or certificate in form  
CI you applied for is/are enclosed.

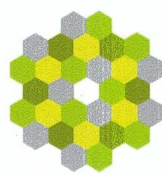
You did not apply for an official copy of the register.

Please contact the HM Land Registry Office named if you have any  
questions about the enclosed official copy/copies.

ETJ.UK01-000162.296

FIELD FISHER  
DX 823  
LONDON CITY EC3

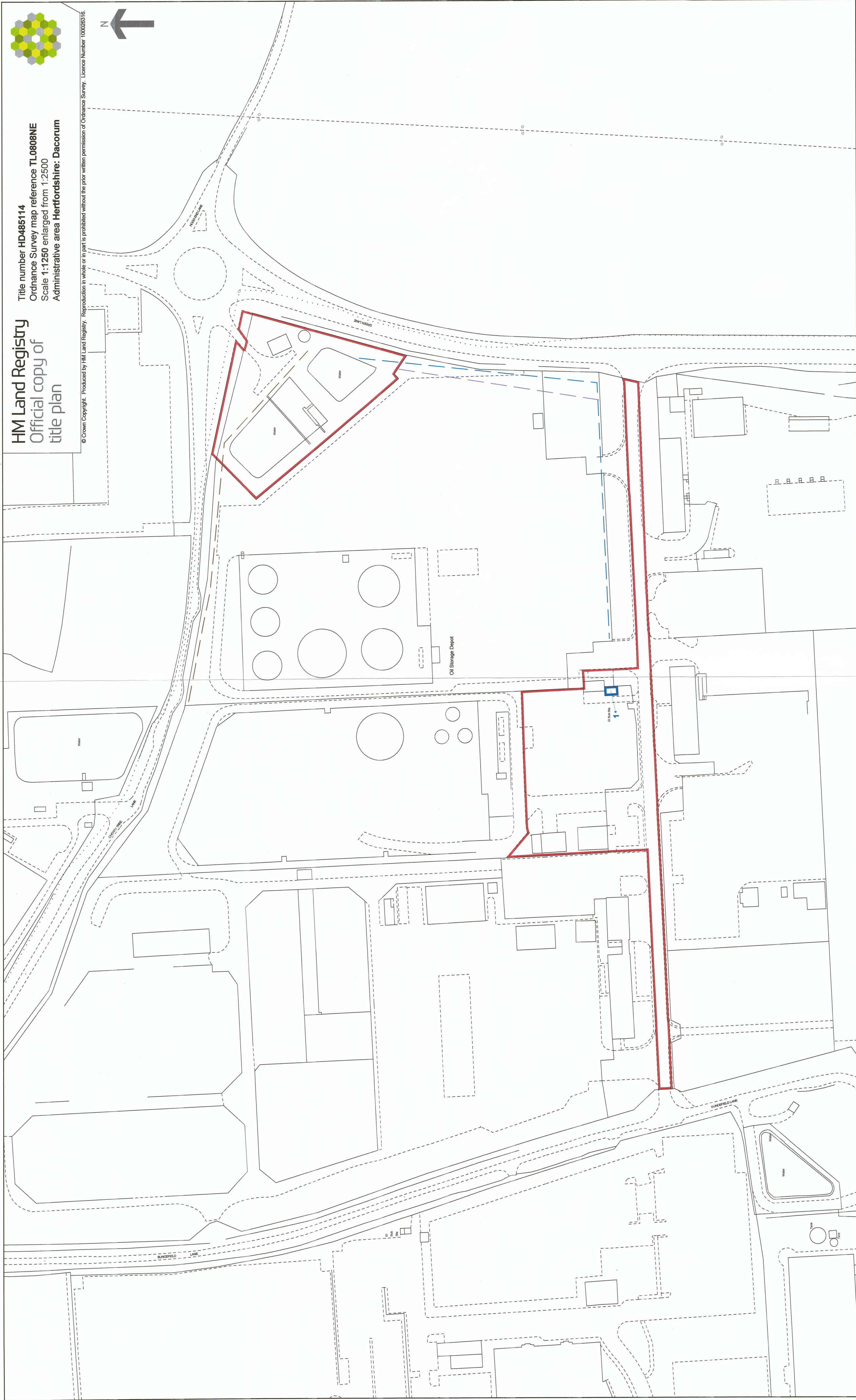




Title number HD485114  
Ordnance Survey map reference TL0808NE  
Scale 1:1250 enlarged from 1:2500  
Administrative area **Herfordshire: Dacorum**

**HM Land Registry**  
Official copy of  
title plan

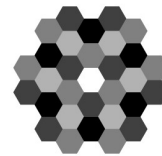
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This official copy issued on 18 March 2022 shows the state of this title plan on 18 March 2022 at 12:33:36.  
It is admissible in evidence to the same extent as the original (s.67 Land Registration Act 2002).  
This title plan shows the general position, not the exact line, of the boundaries. It may be subject to distortions in scale. Measurements scaled from this plan may not match measurements between the same points on the ground.  
This title is dealt with by HM Land Registry, Durham Office.

The electronic official copy of the register follows this message.

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# Official copy of register of title

Title number HD485115

Edition date 29.08.2008

- This official copy shows the entries on the register of title on 06 APR 2022 at 13:28:04.
- This date must be quoted as the "search from date" in any official search application based on this copy.
- The date at the beginning of an entry is the date on which the entry was made in the register.
- Issued on 06 Apr 2022.
- Under s.67 of the Land Registration Act 2002, this copy is admissible in evidence to the same extent as the original.
- This title is dealt with by HM Land Registry, Leicester Office.

## A: Property Register

This register describes the land and estate comprised in the title.

HERTFORDSHIRE : DACORUM

1 (29.08.2008) The Freehold land shown edged with red on the plan of the above title filed at the Registry and being Land to the north of Cherry Tree Lane, Hemel Hempstead.

2 (29.08.2008) The Conveyance dated 18 January 1973 referred to in the Charges Register contains the following provision:-

"IT IS HEREBY AGREED AND DECLARED as follows:-

(1) The Purchaser shall not by virtue of this Conveyance acquire in respect of the property hereby assured any right of light or air or any other easement liberty or privilege over or in respect of the protected land

(2) Her Majesty and the Commissioners and Her or their grantees lessees and tenants and their respective successors in title shall be at liberty to erect such buildings or erections on any part of the protected land or to alter or add to or use the same or any existing buildings or erection on such land in such manner as She or they may think fit notwithstanding that the access and use of light or air now or at any time hereafter enjoyed by the Purchaser may be obstructed diminished or destroyed and that such access and use of light and air as aforesaid shall be thenceforth enjoyed by the Purchaser subject to the provisions hereof and not otherwise."

NOTE :-The protected land referred to is defined in the Charges Register.

## B: Proprietorship Register

This register specifies the class of title and identifies the owner. It contains any entries that affect the right of disposal.

### Title absolute

1 (29.08.2008) PROPRIETOR: UNITED KINGDOM OIL PIPELINES LIMITED (Co. Regn. No. 00746708) of 8 York Road, London SE1 7NA.

## C: Charges Register

This register contains any charges and other matters that affect the land.

- 1 (29.08.2008) A Conveyance of the land in this title and other land dated 18 January 1973 made between (1) The Queen's Most Excellent Majesty (2) The Crown Estate Commissioners (The Commissioners) and (3) United Kingdom Oil Pipelines Limited (Purchaser) contains the following covenants:-

"THE Purchaser HEREBY COVENANTS with Her Majesty and her Successors and with the Commissioners to the intent and so as to bind (so far as practicable) the property hereby assured and every part thereof into whosoever hands the same may come and to benefit and protect that part of the Crown Estate known as the Gorehambury Estate (hereinafter and in the Second Schedule hereto called "the protected land" and every part thereof to perform and observe the stipulations and restrictions contained in the Second Schedule hereto.

### THE SECOND SCHEDULE

Stipulations and Restrictions to be observed and performed in respect of the property

...Not to do or suffer to be done upon the property any act matter or thing which shall or may be or become a public or private nuisance or annoyance grievance or inconvenience to Her Majesty or to Her Successors or to the lessees tenants or occupiers for the time being of the protected land or which may lessen the value of the protected land.."

NOTE: The protected land referred to is the Gorehambury Estate.

- 2 (29.08.2008) The land is subject to the following rights reserved by the Conveyance dated 18 January 1973 referred to above:-

"Subject to all easements quasi easements and incidents of tenure (if any) affecting the property hereby assured."

End of register

**These are the notes referred to on the following official copy**

The electronic official copy of the title plan follows this message.

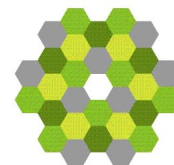
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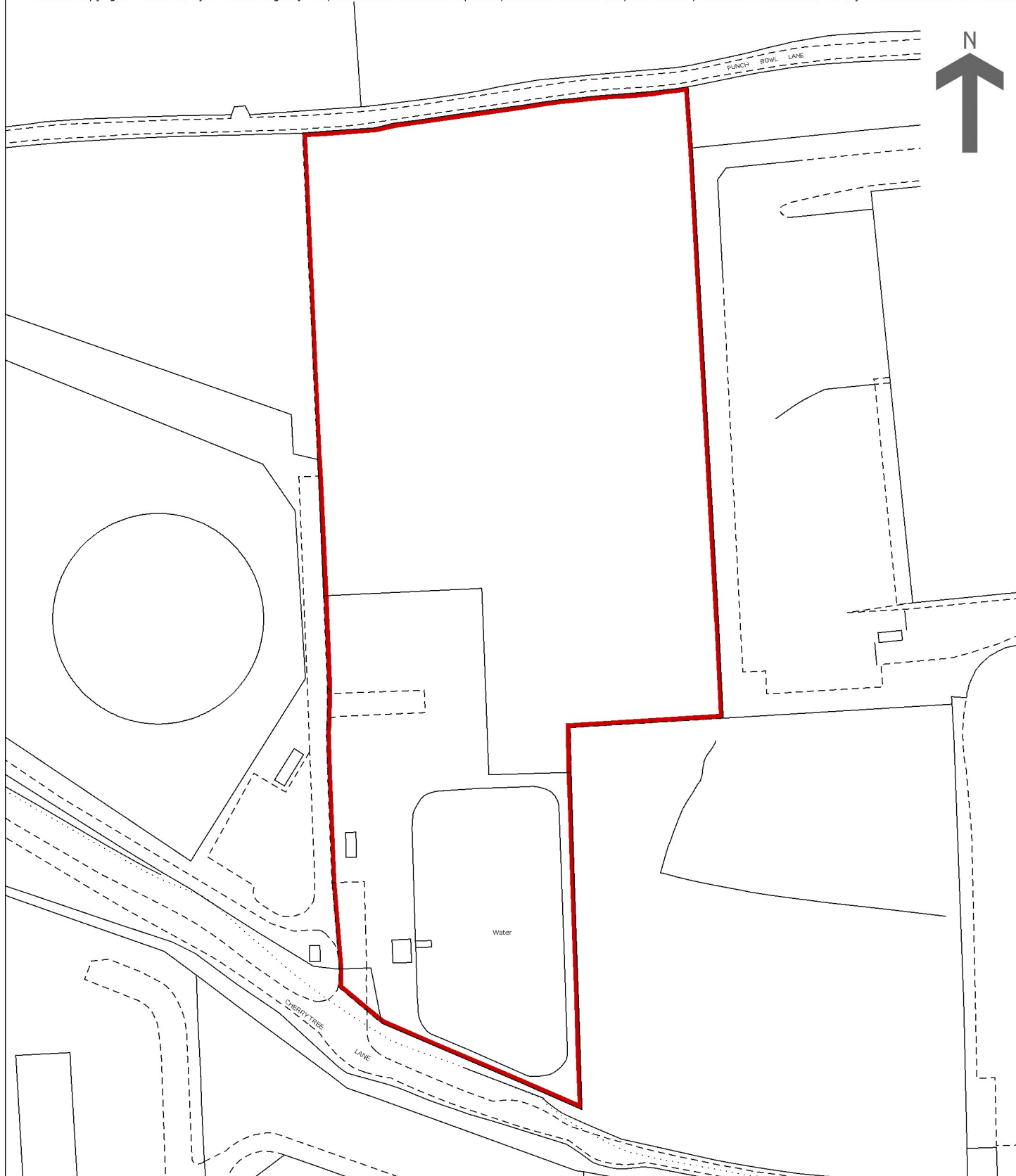
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HM Land Registry  
Official copy of  
title plan

Title number **HD485115**  
Ordnance Survey map reference **TL0808NE**  
Scale **1:1250**  
Administrative area **Hertfordshire :**  
**Dacorum**

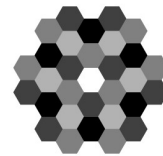


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# Official copy of register of title

Title number HD485116

Edition date 04.02.2009

- This official copy shows the entries on the register of title on 06 APR 2022 at 13:32:37.
- This date must be quoted as the "search from date" in any official search application based on this copy.
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- Issued on 06 Apr 2022.
- Under s.67 of the Land Registration Act 2002, this copy is admissible in evidence to the same extent as the original.
- This title is dealt with by HM Land Registry, Leicester Office.

## A: Property Register

This register describes the land and estate comprised in the title.

HERTFORDSHIRE : DACORUM

1 (29.08.2008) The Freehold land shown edged with red on the plan of the above title filed at the Registry and being Land on the west side of Buncefield Lane, Hemel Hempstead.

2 (12.11.2008) The land has the benefit of the rights granted by a Deed of Grant dated 21 October 1968 made between (1) The County Council of the Administrative County of Hertford and (2) United Kingdom Oil Pipelines Limited.

*NOTE: Copy filed.*

3 (12.11.2008) The land has the benefit of the rights granted by a Deed of Grant dated 22 October 1968 made between (1) Shell Mex and B.P Limited and (2) United Kingdom Oil Pipelines Limited.

*NOTE: Copy filed.*

## B: Proprietorship Register

This register specifies the class of title and identifies the owner. It contains any entries that affect the right of disposal.

### Title absolute

1 (29.08.2008) PROPRIETOR: UNITED KINGDOM OIL PIPELINES LIMITED (Co. Regn. No. 00746708) of 8 York Road, London SE1 7NA.

### End of register

**These are the notes referred to on the following official copy**

The electronic official copy of the title plan follows this message.

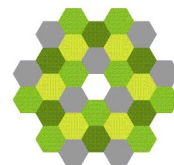
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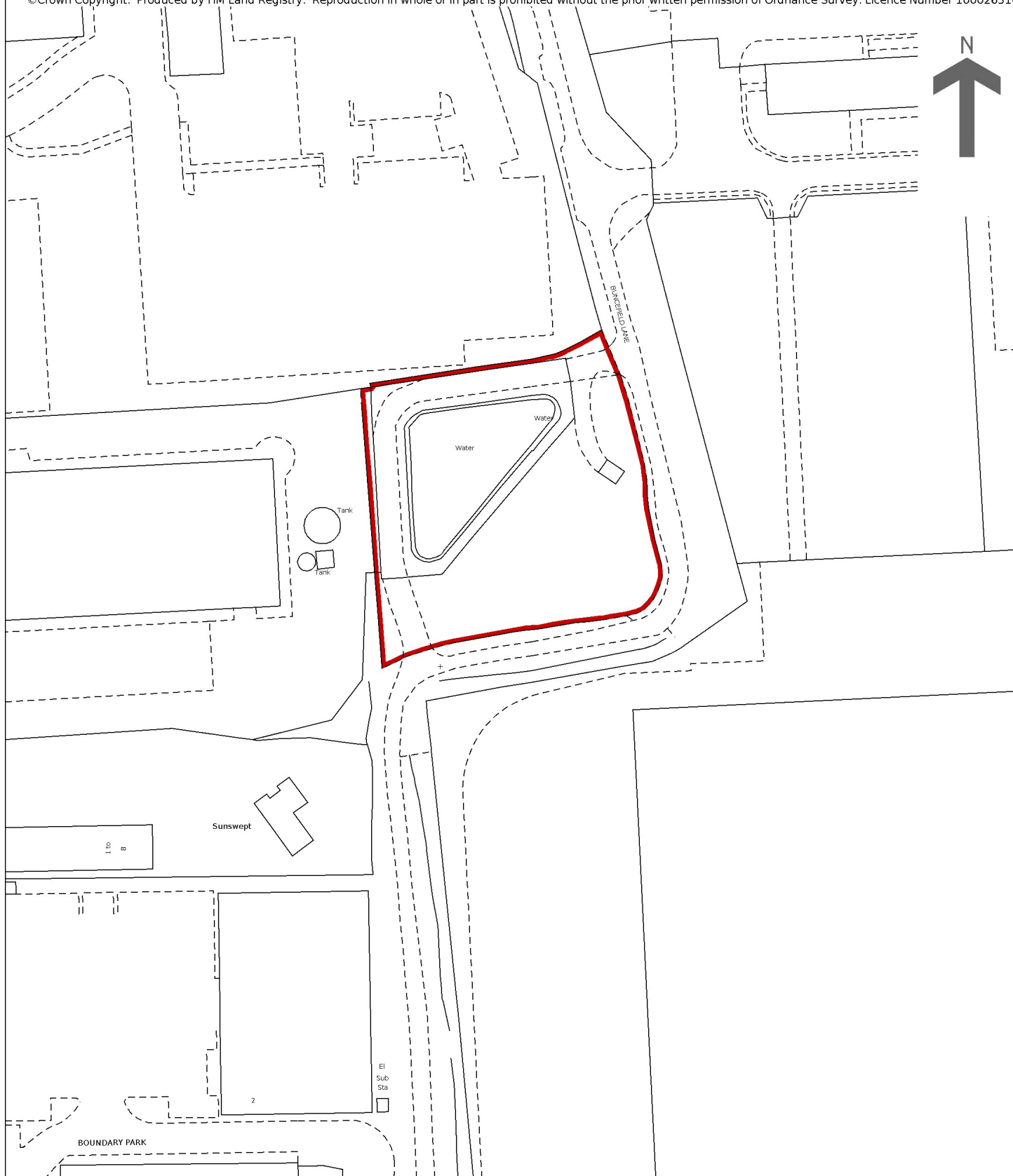
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HM Land Registry  
Official copy of  
title plan

Title number **HD485116**  
Ordnance Survey map reference **TL0808SW**  
Scale **1:1250**  
Administrative area **Hertfordshire :**  
**Dacorum**

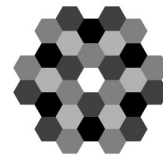


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# Official copy of register of title

Title number HD529733

Edition date 31.10.2013

- This official copy shows the entries on the register of title on 06 APR 2022 at 13:36:57.
- This date must be quoted as the "search from date" in any official search application based on this copy.
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- Issued on 06 Apr 2022.
- Under s.67 of the Land Registration Act 2002, this copy is admissible in evidence to the same extent as the original.
- This title is dealt with by HM Land Registry, Leicester Office.

## A: Property Register

This register describes the land and estate comprised in the title. Except as mentioned below, the title includes any legal easements granted by the registered lease but is subject to any rights that it reserves, so far as those easements and rights exist and benefit or affect the registered land.

HERTFORDSHIRE : ST ALBANS

- 1 (31.10.2013) The Leasehold land shown edged with red on the plan of the above title filed at the Registry and being Land on the north side of Cherry Tree Lane, Hemel Hempstead.

NOTE: The borehole is excluded from the title.

- 2 (31.10.2013) The title includes any legal easements referred to in clause LR11.1 of the registered lease but is subject to any rights that are granted or reserved by the lease and affect the registered land.
- 3 (31.10.2013) The Conveyance dated 18 January 1973 referred to in the Charges Register contains the following provision:-

"IT IS HEREBY AGREED AND DECLARED as follows:-

(1) The Purchaser shall not by virtue of this Conveyance acquire in respect of the property hereby assured any right of light or air or any other easement liberty or privilege over or in respect of the protected land

(2) Her Majesty and the Commissioners and Her or their grantees lessees and tenants and their respective successors in title shall be at liberty to erect such buildings or erections on any part of the protected land or to alter or add to or use the same or any existing buildings or erection on such land in such manner as She or they may think fit notwithstanding that the access and use of light or air now or at any time hereafter enjoyed by the Purchaser may be obstructed diminished or destroyed and that such access and use of light and air as aforesaid shall be thenceforth enjoyed by the Purchaser subject to the provisions hereof and not otherwise."

NOTE: The protected land referred to is defined in the Charges Register.

- 4 (31.10.2013) Short particulars of the lease(s) (or under-lease(s)) under which the land is held:

## A: Property Register continued

Date : 23 September 2013  
Term : 20 years commencing on 23 September 2013  
Parties : (1) Total UK Limited  
(2) United Kingdom Oil Pipelines Limited

- 5 (31.10.2013) The Lease prohibits or restricts alienation.  
6 (31.10.2013) The landlord's title is registered.

## B: Proprietorship Register

This register specifies the class of title and identifies the owner. It contains any entries that affect the right of disposal.

### Title absolute

- 1 (31.10.2013) PROPRIETOR: UNITED KINGDOM OIL PIPELINES LIMITED (Co. Regn. No. 00746708) of 5-7 Alexandra Road, Hemel Hempstead HP2 5BS.

## C: Charges Register

This register contains any charges and other matters that affect the land.

- 1 (31.10.2013) A Conveyance of the freehold estate in the land in this title and other land dated 18 January 1973 made between (1) The Queen's Most Excellent Majesty (2) The Crown Estate Commissioners and (3) United Kingdom Oil Pipelines Limited (Purchaser) contains covenants details of which are set out in the schedule of restrictive covenants hereto.

## Schedule of restrictive covenants

- 1 (31.10.2013) The following are details of the covenants contained in the Conveyance dated 18 January 1973 referred to in the Charges Register:-

"THE Purchaser HEREBY COVENANTS with Her Majesty and her Successors and with the Commissioners to the intent and so as to bind (so far as practicable) the property hereby assured and every part thereof into whosoever hands the same may come and to benefit and protect that part of the Crown Estate known as the Gorhambury Estate (hereinafter and in the Second Schedule hereto called "the protected land") and every part thereof to perform and observe the stipulations and restrictions contained in the Second Schedule hereto PROVIDED that Her Majesty and Her Successors in title or the Commissioners or other the owners for the time being of the protected land shall have power from time to time to waive or vary or release any of the said stipulations and restrictions by any deed or deeds or writing under hand.

### THE SECOND SCHEDULE

Stipulations and Restrictions to be

observed and performed in respect

of the property

(a) To erect and thereafter maintain to the satisfaction of the Commissioners a stockproof fence on the Eastern boundary of the property between the points marked "A" and "B" on the said plan

(b) Not to do or suffer to be done upon the property any act matter or thing which shall or may be or become a public or private nuisance or annoyance grievance or inconvenience to Her Majesty or to Her

## Schedule of restrictive covenants continued

Successors or to the lessees tenants or occupiers for the time being of the protected land or which may lessen the value of the protected land PROVIDED ALWAYS that this covenant will not preclude the Purchaser from using the property in accordance with any planning permission obtained in respect thereof

(c) If it is necessary to divert the existing water pipe to ensure that facilities are available for the supply of water to the adjoining parts of the protected land subject to all parties using the water supplied paying a fair and proper proportion of the cost of maintaining repairing and cleansing the water pipe and of the cost of the water supplied."

NOTE: The boundary marked A to B referred to does not affect the land in this title.

End of register

**These are the notes referred to on the following official copy**

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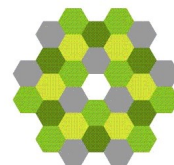
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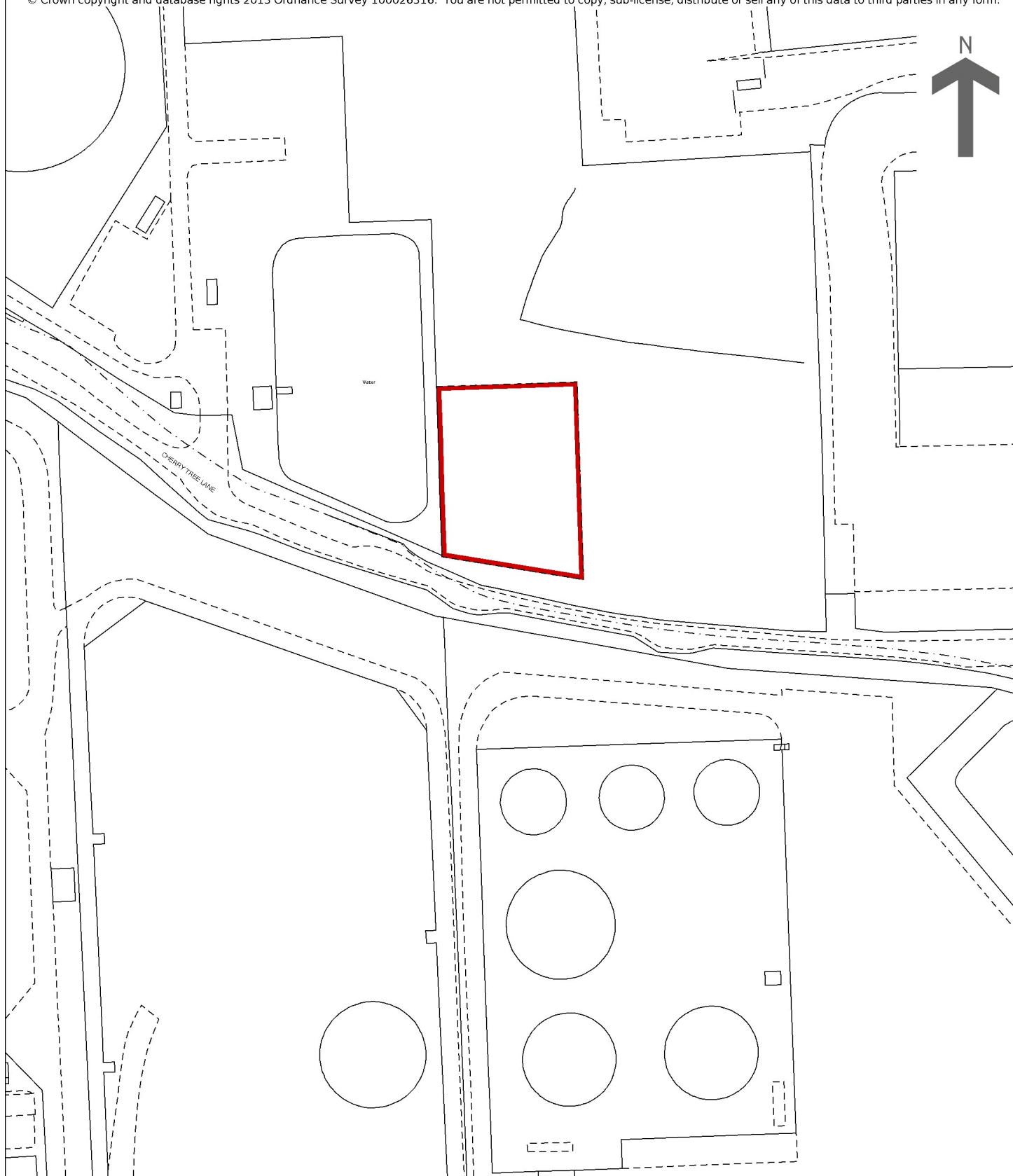
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title plan

Title number **HD529733**  
Ordnance Survey map reference **TL0808NE**  
Scale **1:1250**  
Administrative area **Hertfordshire : St Albans**



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Title Number HD529733

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DATED 23 September 2013



Total UK Limited (1)

United Kingdom Oil Pipelines Limited (2)



---

**LEASE**

relating to

**Land on the north side of Cherry Tree Lane, Buncefield St Albans Hertfordshire**

---

We hereby certify  
this to be a true copy  
of the original

FFW

30/10/2013

Legal Department  
Total UK Limited  
40 Clarendon Road  
Watford

<b>LR1</b>	Date of lease	23 September 2013
<b>LR2</b>	Title number(s)	<b>LR2.1</b> Landlord's title number(s) HD 262594 <b>LR2.2</b> Other title numbers – none
<b>LR3</b>	Parties to lease	
	Landlord	Total UK Limited
	Tenant	United Kingdom Oil Pipelines Limited
<b>LR4</b>	Property	The Property defined in clause 1 as “the Premises”
<b>LR5</b>	Prescribed statements	N/A
<b>LR6</b>	Term	The term specified in this Lease in clause 1 as “the Term”
<b>LR7</b>	Premium	None
<b>LR8</b>	Prohibitions on disposing	This Lease contains a provision that prohibits or restricts dispositions
<b>LR9</b>	Rights of acquisition etc	<b>LR9.1</b> None <b>LR9.2</b> None <b>LR9.3</b> None
<b>LR10</b>	Restrictive covenants by landlord in respect of other property	None
<b>LR11</b>	Easements	<b>LR11.1</b> Easements granted by this Lease for the benefit of the Property The easements set out in the First Schedule  <b>LR11.2</b> Easements granted or reserved by this Lease over the Property for the benefit of other property The easements set out in the Second Schedule
<b>LR12</b>	Estate rentcharge	None

THIS LEASE is made this 23<sup>rd</sup> day of September 2013

**BETWEEN:**

(1) **Total UK Limited (Company No. 553535)** whose registered office is at One Euston Square, 40 Melton Street, London NW1 2FD ("the **Landlord**" which expression shall include all persons entitled to the reversion immediately expectant upon the determination of the term created by this Lease) and

(2) **United Kingdom Oil Pipelines Limited (Company No. 00746708)** whose registered office is at 5/7 Alexandra Road, Hemel Hempstead, Herts HP2 5BS ("the **Tenant**" which includes the Tenant's successors in title and assigns in whom this Lease shall for the time being be vested)

**WITNESSETH** as follows:-

**1. DEFINITIONS**

The terms defined in this clause shall for all purposes of this Lease have the meanings specified in this clause

**"Access Point"** means that part of the Retained Land shown edged yellow on the Plan

**"Business Day"** means any day (other than a Saturday or a Sunday) on which banks which are members of CHAPS Clearing Company Limited are open for business

**"Borehole"** means the existing borehole for monitoring ground water in the location shown on the Plan

**"the Hard Standing Works"** means the works to be carried out by and at the cost of the Tenant as further described in the **Third Schedule**

**"Hard Standing"** means the hard standing being the subject of the Hard Standing Works

**"the Plan"** means the plan(s) annexed to this Lease

**"the Premises"** means land on the north side of Cherry Tree Lane, Buncefield, St Albans Hertfordshire shown edged red on the **Plan** excluding the Borehole but including the Hard Standing Works and any additions alterations or improvements made to the Premises from time to time

HARDSTANDING LEASE\_109248324\_8.DOC

**"Interest"** means interest at the rate of four per cent per annum above the Base Rate of Lloyds TSB Bank plc for the time being and from time to time prevailing or such other comparable rate as the Landlord may reasonably designate if the base rate shall cease to be published both before and after any judgment

**"the Permitted Use"** means use as a hard-standing area for keeping and operating fire tenders and ancillary pumps and equipment to be used by the emergency services during emergency response events or rehearsals of such events at the Buncefield Oil Terminal and for no other purpose

**"pipes"** means and includes pipes sewers drains conduits gutters watercourses wires cables channels and all other conducting media

**"the Planning Acts"** means any Act for the time being in force relating in any way to town and country planning including without prejudice to the generality of the foregoing the Town and Country Planning Act 1990 Local Government Planning and Land Acts 1980 and 1981 and the Public Health Acts 1875-1969 and any order instrument plan regulation permission or direction made issued or deriving validity therefrom

**"Planning Permission"** means the planning permission issued by St Albans City and District Council reference 05/09/1527 and all documents and particulars approved pursuant thereto

**"the Surveyor"** means any person or firm appointed by or acting for the Landlord (including an employee of the Landlord) to perform the function of the surveyor for any purpose of this Lease and notified to the Tenant from time to time

**"Remediation Notice"** means a notice served by an enforcing authority in respect of contaminated land pursuant to Part IIA of the Environmental Protection Act 1990

**"the Retained Land"** means the land adjoining the Premises shown **edged blue** on the **Plan** and the Borehole

**"the Term"** means the term of 20 years commencing on the date of this Lease subject to the options to determine in clauses 7.8, 7.11 and 7.12

**"the Yearly Rent"** means the yearly rent reserved by clause 3 of this Lease

## **2. INTERPRETATION**

2.1 Words importing the singular only shall include the plural and where there are two or more persons included in the expression "the Tenant" covenants expressed to be made by the Tenant shall be deemed to be made by such persons jointly and severally

2.2 Reference to a statute shall include any statutory extension or modification or re-enactment thereof and any regulations or order made under them

2.3 Any covenant by the Tenant not to do an act or thing shall be deemed to include an obligation not to permit such act or thing to be done

2.4 The paragraph headings do not form part of this Lease and shall not be taken into account in its construction or interpretation

## **3. DEMISE**

The Landlord HEREBY DEMISES to the Tenant the Premises TOGETHER WITH the rights specified in the First Schedule and EXCEPTING and RESERVING to the Landlord the rights specified in the Second Schedule TO HOLD the same to the Tenant for the Term SUBJECT to the matters contained or referred to in title HD 262594 PAYING to the Landlord for the duration of this Lease the yearly rent of SEVENTEEN THOUSAND FIVE HUNDRED POUNDS (£17,500) per annum subject to review in accordance with the Fourth Schedule payable by equal quarterly payments in advance on the usual quarter days in each year and proportionately for any part of a year and if so required by the Landlord by bankers standing order the first payment being a due proportion to be made on the date hereof for the period commencing on the date hereof and ending on the day before the next quarter day

## **4. TENANT'S COVENANTS**

### **4.1 Rent**

To pay the rents hereby reserved at the times and in the manner aforesaid without deduction and not to exercise any right or claim to withhold payment of the rents or any right or claim to legal or equitable set-off

### **4.2 Outgoings**

To pay and to indemnify the Landlord against:-

4.2.1 all rates taxes (excluding any arising from any dealing with the reversion to this Lease or the receipt of any rent) assessments duties charges impositions and outgoings which now are or during the Term shall be charged assessed or imposed upon the Premises or any part of the Premises or upon the owner or occupier of the Premises and such reasonable proportion as shall be determined by the Surveyor such determination to be conclusive as to matters of fact but not as to questions of law of any charge assessed or imposed upon on the Premises together with other land or upon the owner or occupier of them

4.2.2 Value Added Tax (or any tax of a similar nature that may be substituted for it or levied in addition to it) chargeable in respect of any payment made by the Tenant under any of the terms of or in connection with this Lease or in respect of any payment made by the Landlord where the Tenant agrees in this Lease to reimburse the Landlord for such payment

#### 4.3 **Electricity Gas and Services Consumed and general expenses**

To pay to the suppliers of electricity water gas telephone and other services and to indemnify the Landlord against all charges for the same (including meter rents) used in the Premises

#### 4.4 **Repairs**

4.4.1 Subject to clause 6 hereof (Environmental Provisions) at all times to keep the Premises in good and substantial repair and condition.

4.4.2 The Tenant shall take all such reasonable steps as shall have been first approved by the Landlord, such approval not to be unreasonably withheld or delayed, for the protection of the Borehole both during the carrying out of the Hard Standing Works and following completion of the same and throughout the Term and shall not damage, interfere with or obstruct the Borehole in any way nor permit any such damage, interference or obstruction

#### 4.5. **Fencing**

To fence the whole of the Premises within 6 months of the date of this Lease with a stockproof fence including gates at appropriate entrance/exit points as indicated on the Plan and ramping sufficient for vehicular access to the reasonable satisfaction of the Landlord and in accordance with the Planning Permission

#### 4.6 **Alterations or Additions**

4.6.1 Not to commit or permit waste and not to make any structural alteration or addition to the Premises PROVIDED THAT the Tenant may carry out the Hard Standing Works and such other non-structural works as may reasonably be required to improve the emergency

HARDSTANDING LEASE\_109248324\_8.DOC

response infrastructure and storage of emergency equipment and fire tenders with the written consent of the Landlord (such consent not to be unreasonably withheld or delayed) and in carrying out the Hard Standing Works the Tenant will comply in all respects with the Planning Permission

4.6.2 Not to make any other alterations or additions except with the written consent of the Landlord (which shall not be unreasonably withheld or delayed)

4.6.3 Not to make any alteration or addition to the electrical installations of the Premises or connect any electrical apparatus to the Premises which might endanger or overload such installation or any part of it

#### **4.7 Statutory Obligations**

(Subject to clause 6) to comply in all respects with the provisions of any statutes for the time being in force and any other obligations imposed by law or by any byelaws applicable to the Premises or in regard to carrying on the trade or business for the time being carried on by the Tenant on the Premises

#### **4.8 Access of Landlord and Notice to Repair**

4.8.1 To permit the Landlord at reasonable times during normal business hours after giving reasonable prior notice to the Tenant and by prior appointment (except where the Tenant unreasonably refuses to make an appointment within a reasonable time of a request from the Landlord) to enter upon the Premises for the purposes of:

(a) taking schedules or inventories of fixtures and things to be yielded up at the expiration of the Term; and

(b) ascertaining that the covenants and conditions contained in this Lease have been duly observed and performed and in particular to view the state of repair and condition of the Premises and of all defects and wants of repair cleansing maintenance amendments and painting then and there found and to give to the Tenant or leave upon the Premises a notice in writing specifying any repairs cleaning maintenance amendments and painting necessary to be done and to require the Tenant forthwith to execute the same

4.8.2 As soon as reasonably possible to repair cleanse maintain the Premises as required by such notice and in accordance with the covenants in that behalf contained above

4.8.3 If the Tenant shall not within two month after service of such notice proceed diligently with the execution of the same or shall have failed to complete the same within three months to permit the Landlord and/or its contractors agents and workmen to enter upon the Premises to execute such works as may be necessary to comply with the same and to pay to the Landlord the cost of executing such works and all expenses incurred by the Landlord in connection with the same (including legal costs and surveyor's fees) within fourteen days of a written demand in that behalf

#### 4.9 Alienation

Not to assign underlet charge share or part with the possession or occupation of the whole or any part of the Premises nor grant any third parties rights over them without prior written consent of the Landlord (such consent not to be unreasonably withheld or delayed) provided that the Tenant may without such consent permit any member or representative of the British Pipeline Agency or of the Buncefield Common Users (such membership at the date hereof incorporating Valero Energy Corporation, Total UK Limited (Company No. 00553535), BP Oil UK Limited (Company No. 00746708), West London Pipeline and Storage Limited (Company No. 01918796), United Kingdom Oil Pipelines Limited together with such group companies successors or additions as there may be from time to time) ("BCU") to use the Premises for the Permitted Use

#### 4.10 User

4.10.1 Not to do (or permit or suffer to remain upon the Premises or any part of them) anything which may be or become a nuisance annoyance disturbance inconvenience injury or damage to the Landlord or the tenants or the occupiers of adjacent or neighbouring premises

4.10.2 Not to discharge into any pipe serving the Premises any matter or substance such pipe is not intended to convey or receive

4.10.3 Not to use the Premises or any part of them otherwise than for the Permitted Use nor to permit any person to reside or sleep on any part of the Premises nor to permit any sale by auction to take place in the Premises

4.10.4 Not to permit any vocal or instrumental announcements or music in the Premises so that they can be heard outside the Premises

4.10.5 Not to leave or install any articles merchandise goods or other things in front or elsewhere outside the Premises

#### **4.11 Signs and Advertisements**

Not to affix erect attach or exhibit or permit or suffer so to be upon any part of the Premises any placard poster notice advertisement name or sign or television or wireless mast or aerial without the Landlord's consent (not to be unreasonably withheld or delayed) provided that no such consent shall be required for the Tenant to affix erect attach or exhibit upon any part of the Premises any signage or notice that is directly related to the Tenant's operational requirements of the Premises for the Permitted Use

#### **4.12 Expenses in Connection with Breach and Landlord's Costs**

4.12.1 To pay all reasonable and proper costs charges and expenses including solicitors' costs and surveyors' fees incurred by the Landlord for the purposes of and incidental to the preparation and service of a notice under Section 146 of the Law of Property Act 1925 or incurred in or in contemplation of proceedings under Sections 146 and 147 of that Act notwithstanding in any such case forfeiture is avoided otherwise than by relief granted by the Court

4.12.2 To pay all reasonable and proper costs charges and expenses including solicitors' costs and surveyors' fees incurred by the Landlord for the purposes of and incidental to the service of all notices and schedules relating to wants of repair to the Premises and in connection with every application for consent made under this Lease whether such consent be granted qualified or refused

#### **4.13 Planning Acts**

4.13.1 To comply in all respects with the provisions and requirements of the Planning Acts whether as to the Permitted Use of the Premises or otherwise and to indemnify and keep the Landlord indemnified against all liability whatsoever including costs and expenses in respect of any contravention of the same

4.13.2 As soon as reasonably possible to produce to the Landlord any notice order or proposal permission or consent relating to the Premises given or issued to the Tenant by a planning authority under or by virtue of the Planning Acts and at the request and cost of the Landlord to make or join with the Landlord in making every such objection or representation against the same that the Landlord shall deem appropriate

#### **4.14 Re-letting Boards**

To permit the Landlord at any time during the last six months of the Term (or sooner if the rent or any part of the rent shall be in arrear and unpaid for upwards of one calendar month) to enter upon the Premises and affix and retain without interference upon any part of the Premises a notice for re-letting the same and during such period to permit persons with written authority of the Landlord or its agent at reasonable times of the day to view the Premises without interruption

#### **4.15 Indemnity**

To indemnify the Landlord from and against all actions costs claims demands loss damage and liability whatsoever arising as a result of any breach or non-observance of the covenants on the part of the Tenant and conditions in this Lease or directly or indirectly as a result of its use or occupation of the Premises

#### **4.16 Yield Up**

To yield up the Premises at the expiration or sooner determination of the Term with vacant possession and in good and substantial repair and condition and in accordance with the Tenant's obligations in this Lease and if so reasonably required by the Landlord to dismantle and remove from the Premises all the Tenant's fixtures and any alterations or additions to the Premises including the Hard Standing Works and to make good any part or parts of the Premises which may be damaged in such dismantling and/or removal

#### **4.17 Interest on Arrears**

If and whenever the Tenant shall fail to pay the rents or any other sum due under this Lease within twenty one days of the due date (or on the due date in the case of the yearly rent) the Tenant shall pay to the Landlord Interest on such rents or other money as the case may be from the date when it was due to the date on which it is actually paid

#### **4.18 Sale of Reversion, etc**

To permit upon reasonable notice at reasonable times during the Term prospective purchasers of or dealers in or agents instructed in connection with the sale of the Landlord's reversion upon reasonable notice to view the Premises without interruption providing the same are authorised in writing by the Landlord or its agents

#### **4.19 Landlord's Rights**

Subject to the Landlord providing reasonable prior notice to permit the Landlord at all times during the Term to exercise without interruption or interference any of the rights excepted and reserved to it by virtue of the provisions of this Lease

#### **4.20 Notices**

To give full particulars to the Landlord of any notice direction or order or proposal for the same made given or issued to the Tenant by any local or public authority within seven days of the receipt of the same and if so required by the Landlord to produce the same to the Landlord and without delay to take all necessary steps to comply with any such notice direction or order and at the request and cost of the Landlord to make or join with the Landlord in making such objection or representations against or in respect of any proposal for such a notice direction or order as the Landlord shall deem expedient

#### **4.21 Obstruction of windows or lights**

4.21.1 Not to stop up darken or obstruct any windows or light belonging to the Premises nor permit any new windows light opening doorway path passage drain or other restriction encroachment or easement to be made

4.21.2 Not to permit any easement to be made or acquired into against or upon the Premises

4.21.3 Where any such window light opening doorway path passage drain or other restriction encroachment or easement is made or attempted to be made or acquired forthwith to give notice of the circumstances to the Landlord and at the request of the Landlord to adopt such course as may be reasonably required or deemed proper by the Landlord for preventing any such restriction encroachment or the acquisition of any such easement

#### **4.22 VAT**

All rents and other payments whatsoever due to the Landlord from the Tenant shall be exclusive of value added tax and the Tenant shall in addition pay the full amount of any value added tax or other similar tax for which the Landlord or other person entitled to such rents or other payments shall from time to time be accountable in respect hereof AND the reference in this sub-clause to "value added tax" includes every similar levy imposition rate or tax imposed on the supply of services articles or annual or periodical payments

#### 4.23 **Freehold covenants**

To observe and perform the obligations contained or referred to in any entry on the Charges Register of Title number HD 262594 insofar as the same relate to the Premises and are capable of being enforced and to indemnify the Landlord against any liability arising directly from any future breach of the same

### 5. **THE LANDLORD'S COVENANTS**

- 5.1 The Landlord covenants with the Tenant that the Tenant paying the rents reserved in this Lease and performing and observing the tenant's covenants in this Lease may peaceably and quietly hold and enjoy the Premises without any lawful interruption or disturbance from or by the Landlord or any person claiming under or in trust for the Landlord
- 5.2 The Landlord shall at its sole cost keep the Access Point in good repair and condition and as soon as it becomes aware of the same to repair any damage caused to the Access Point (save for any damage arising from an act or default of the Tenant which shall be at the Tenant's sole cost) or remove any obstruction which results in any interference with or disturbance to the Tenant's access to and egress from the Premises over and along the Access Point

### 6. **ENVIRONMENTAL PROVISIONS**

6.1 In this clause 6 words and expressions which are defined in Part 2A of the Environmental Protection Act 1990 or the Town and Country Planning Acts have the same meanings and the following words and expressions also have the following meanings:

6.1.1 **"Baseline Report"** means the environmental survey report dated May 2010 prepared by Arcadis (UK) Limited a copy of which is annexed hereto;

6.1.2 **"Business Day"** means any day from Monday to Friday (inclusive) which is not Christmas Day, Good Friday or a bank, statutory, public or common law holiday;

6.1.3 **"Contamination"** means any substance which causes land to be contaminated land or causes land to be land affected by contamination;

6.1.4 **"Exit Condition Report"** means an environmental survey report to be prepared by a reputable contractor appointed with the prior written approval of the Landlord (such approval not to be unreasonably withheld or delayed) produced at the expense of the Tenant which

report shall provide full details of any Contamination present in on under or emanating from the Premises at the date of termination of this Lease and identifying the extent of any New Contamination;

6.1.5 “**Law**” means Act of Parliament, statutory instrument, regulation, bye-law, requirement of a competent authority, statutory body, utility company or authority, common law or regulation, directive or mandatory requirement of the European Union;

6.1.6 “**Liability**” means all actions, proceedings, costs (including fees), claims, demands, losses, expenses and liabilities;

6.1.7 “**New Contamination**” means any Contamination or any substance causing or which has the potential to cause harm which at any time during the Term is or has been in, on or under the Premises excluding Pre-Existing Contamination but including any Pre-Existing Contamination which migrates or escapes from the Premises as a result of any act, negligence or default by the Tenant including for the avoidance of doubt all surplus soil debris and other materials produced as a result of the Hard Standing Works;

6.1.8 “**Pre-Existing Contamination**” means any Contamination which exists in, on or under the Premises immediately before the commencement of the Term as evidenced by the Baseline Report

6.2 Wherever there is a conflict between this clause 6 and other provisions of this Lease, this clause 6 shall prevail

6.3 The Tenant shall comply with all Laws relating to New Contamination including (subject to clause 6.7) remediation in accordance with the Landlord’s reasonable requirements and in accordance with method statements first approved by the Landlord (such approval not to be unreasonably withheld)

6.4 The Tenant shall indemnify the Landlord against all Liability in respect of New Contamination

6.5 As between the Landlord and the Tenant, the Tenant is not obliged to remove or carry out remediation in respect of any Pre-Existing Contamination save to the extent provided in this clause 6 and the Third Schedule

6.6 If the Tenant receives a Remediation Notice affecting the Premises, it shall provide a copy of such notice to the Landlord within five (5) Business Days of receipt

6.7 If the Remediation Notice relates in whole or in part to Pre-Existing Contamination, or if the Landlord in its discretion decides to deal with the Remediation Notice:

6.7.1 the Landlord will have sole responsibility for dealing with, contesting or challenging the Remediation Notice

6.7.2 the Tenant shall indemnify the Landlord on demand against all Liability of the Landlord in dealing with, contesting, challenging or complying with the Remediation Notice attributable solely to New Contamination and in all other cases a fair proportion of all such Liability which is attributable to New Contamination

6.7.3 the Tenant shall take all necessary steps to allow the Landlord to comply with the Remediation Notice and there is excepted and reserved to the Landlord all necessary rights to enable the Landlord to comply with the same and, where necessary or reasonably required by the Landlord, the Tenant shall provide vacant possession of the Premises or any part required by the Landlord within twenty (20) Business Days (or earlier in the case of an emergency) of written demand provided that the Landlord shall use reasonable endeavours to reduce the period of vacant possession required from the Tenant pursuant to this clause 6.7.3 as much as possible and shall keep the Tenant fully and regularly informed of the Landlord's progress with the remediation works being carried out

6.7.4 to the extent that vacant possession is so provided by the Tenant in accordance with clause 6.7.3, save to the extent the works are as a result of New Contamination, a fair proportion of the yearly rent reserved by this Lease shall be suspended in relation to the area required for vacant possession until the Landlord allows the Tenant to occupy the same again

6.7.5 the Landlord shall ensure that following completion of any remediation works at the Premises which are required to comply with a Remediation Notice, the Landlord shall use reasonable endeavours to return the Premises to the Tenant in substantially the same state and condition they were in immediately prior to remediation works being carried out

6.8 On termination of this Lease the Tenant shall provide the Landlord with an Exit Condition Report

6.9 The Tenant shall (unless otherwise required by the Landlord) take all necessary steps to remediate any New Contamination identified by the Exit Condition Report in accordance with a scheme of works which scheme shall be drawn up in consultation with and approved in writing by the Landlord (such approval not to be unreasonably withheld or delayed) in advance of such works commencing and the Tenant shall indemnify the Landlord against any Liability incurred by the Landlord resulting from the remediation of any New Contamination

6.10 The Tenant shall indemnify the Landlord on demand against all costs including fees incurred by the Landlord or on the Landlord's behalf resulting from compliance with any planning condition or planning obligation attached to any planning permission issued by a local planning authority which requires any investigation monitoring or remediation of any Contamination in on under or emanating from the Premises where such costs and fees are attributable solely to New Contamination and in all other cases a fair proportion of all such costs and Fees which are attributable to New Contamination

## **7. PROVISOS**

7.1 If and whenever during the Term

7.1.1. The rents (or any of them or any part thereof) shall be in arrear and unpaid for twenty-one days next after becoming payable whether formally demanded or not; or

7.1.2 There shall be any breach by the Tenant of any covenant or other term of this Lease

7.1.3 An individual Tenant becomes bankrupt; or

7.1.4 A company Tenant enters into liquidation whether compulsory or voluntary (save for the purpose of amalgamation or reconstruction of a solvent company) or has a receiver appointed; or

7.1.5 The Tenant enters into an arrangement for the benefit of its creditors or suffers any distress or execution to be levied on its goods

then the Landlord may at any time thereafter (and notwithstanding the waiver of any previous right of re-entry) re-enter into and upon the Premises or any part of the Premises in the name of the whole and thereupon the Term shall absolutely cease but without prejudice to any rights or remedies which may have accrued to the Landlord in respect of any antecedent breach of any of the covenants contained in this Lease

7.2 Any dispute arising as between the Tenant and occupiers of adjoining or neighbouring property belonging to the Landlord as to any easement right or privilege in connection with the use of the Premises and the adjoining or neighbouring property or as to the party or other walls separating the Premises from the adjoining property or as to the amount of any contribution towards the expenses or services used in common with any other property shall be decided by the Landlord or in such manner as the Landlord shall direct and such decision shall be binding on all parties to the dispute

7.3 The Landlord shall not be responsible to the Tenant or (save as is otherwise provided by statute) to the Tenant's licensees servants agents or other persons in the Premises or calling upon the Tenant for any accident happening or injury suffered or damage to or loss of any chattel or property sustained in the Premises

7.4 Nothing in this Lease or in any consent granted by the Landlord under this Lease shall imply or warrant that the Premises may be used for the purpose authorised in this Lease (or any purpose subsequently authorised)

7.5 If after the Tenant has vacated the Premises on the expiry or sooner determination of the Term any property of the Tenant shall remain in or on the Premises and the Tenant shall fail to remove the same within fourteen (14) days after being requested in writing by the Landlord so to do the Landlord may as the Agent of the Tenant sell such property and hold the proceeds of sale after deducting the costs and expenses of removal storage and sale reasonably and properly incurred by the Landlord to the order of the Tenant provided that the Tenant will indemnify the Landlord against any liability incurred by it to any third party to whom the Landlord shall have sold such property by the Landlord in the bona fide mistaken belief (which shall be presumed unless the contrary be proved) that it belonged to the Tenant

7.6 Any statutory right of the Tenant to compensation from the Landlord on vacating the Premises shall be excluded in so far that the law allows

7.7 The provisions of Section 196 of the Law of Property Act 1925 as amended by the Recorded Delivery Service Act 1962 shall apply to the service of all notices and documents under or in connection with this Lease

7.8 If at the expiration of three years from the date of damage or destruction the Premises are still not fit for occupation and use for the Permitted Use either party shall be entitled upon giving three months notice at any time to the other party to terminate this Lease and thereupon the rights and obligations of the parties to this Lease shall cease and have no effect but without prejudice to any antecedent claim arising under this Lease

7.9 Unless it is expressly stated that the Contracts (Rights of Third Parties) Act 1999 is to apply nothing in this document will create rights in favour of anyone other than the parties to this document

7.10.1 The Landlord served a Notice dated *7 August* 2013 on the Tenant as required by schedule 1 of the Regulatory Reform (Business Tenancies) (England and Wales) Order 2003 ("the Order") and which applies to the tenancy created by this Lease before this Lease was entered into

7.10.2 [MAR-YAM COLETT] was duly authorised by the Tenant to do so made a Statutory Declaration dated 9 August 2013 in accordance with the requirements of schedule 2 of the Order

7.10.3 It is agreed that the provisions of Sections 24 - 28 of The Landlord and Tenant Act 1954 are excluded in relation to the tenancy created by this Lease

7.11 If the Landlord wishes to determine this Lease at any time after the expiry of the tenth year of the Term and shall give to the Tenant not less than 12 months' notice in writing then upon the expiry of such notice the Term shall immediately cease and determine but without prejudice to the respective rights of either party in respect of any antecedent claim or breach of covenant

7.12 If the Tenant wishes to determine this Lease at any time and shall give to the Landlord notice in writing of such intention then provided all Yearly Rent and VAT thereon which is then due under this Lease has been paid at the date such notice is given the Term shall immediately cease on the date specified in such notice and determine but without prejudice to the respective rights of either party in respect of any antecedent claim or breach of covenant

IN WITNESS whereof the parties have caused this Deed to be duly executed the day and year first before written

#### **FIRST SCHEDULE**

##### **Rights Granted**

The rights for the Tenant (in common with any of the emergency services, the Landlord and all those authorised by it) together with its respective representatives and agents:

1. To the free passage and running of water soil gas electricity and other services to and from the Premises in and through the pipes presently laid in on through or under any other part of the Retained Land
2. To pass and repass with or without vehicles at any time over the Access Point for the purpose of gaining access to and from the Premises to the public highway known at the date hereof as "Cherry Tree Lane"

## **SECOND SCHEDULE**

### **Rights Excepted**

1. **Services**

The free passage and running of water soil gas electricity and other services from and to the Retained Land in and through the pipes laid made or to be laid in upon through or under the Premises and the free and uninterrupted use of all gas electricity telephone and other pipes serving the Retained Land now or at any time during the Term upon through or under the Premises

2. **Construct Easements**

The right to construct and to maintain in over or under the Premises any easements or services for the benefit of any part of the Retained Land or any other adjoining property of the Landlord.

3. **Access**

The right at any time during the Term to enter upon the Premises at reasonable times during normal business hours after giving reasonable prior notice to the Tenant and by prior appointment (except where the Tenant unreasonably refuses to make an appointment) (or in cases of emergency to break and enter at any time without notice) in order:

(a) to inspect cleanse repair amend remove or replace with others the pipes referred to in paragraph 1 of this Schedule

(b) to inspect and to execute works in connection with any of the easements or services referred to in this Schedule

(c) to gain access to and egress from the Retained Land through the double gates on the eastern boundary of the Premises as indicated on the Plan

(d) to view the state and condition of and to repair and maintain the Retained Land and any adjoining property where such work would not otherwise be reasonably practicable

(e) to carry out work or do anything whatsoever comprised within the Landlord's obligations contained in this Lease whether or not the Tenant is liable under this Lease to make a contribution

(f) to exercise any of the rights possessed by the Landlord under the terms of this Lease

4. **Scaffolding**

The right to erect scaffolding for the purpose of repairing or cleaning the Retained Land notwithstanding that such scaffolding may temporarily interfere with the access to or enjoyment and use of the Premises provided that such interference is for the minimum reasonable period and that access to the Premises is not significantly curtailed in the exercise of such right

5. **Support**

The rights of light air support and shelter and all other easements and rights now or after the date of this Lease belonging to or enjoyed by the Retained Land and all adjacent or neighbouring land or buildings an interest wherein in possession or reversion is at any time during the Term vested in the Landlord

6. **Execution of works**

Full right and liberty at any time after the date of this Lease and from time to time to execute works and erections upon or to alter or rebuild any of the buildings erected on the Landlord's adjoining and neighbouring lands or the Retained Land and to use such adjoining and neighbouring lands and buildings and the Retained Land in such manner as it shall think fit

Provided that in the exercise of such rights excepted and reserved:

- (a) the Landlord shall cause as little inconvenience to the Tenant as is reasonably practicable and shall make good all physical damage caused to the Premises; and
- (b) pedestrian access to the Premises and such supplies of water, gas, electricity and drainage (if any) as may serve the Premises during the Term shall be maintained at all times during the Term; and
- (c) obstruction or interference with any of the rights granted to the Tenant pursuant to this Lease shall be of a temporary nature only.

**THIRD SCHEDULE**

**Hard Standing Works**

1. The construction of a concrete hard standing approximately 40m x 25m in size on the area shown edged red on the Plan to enable the use of the Premises by fire tenders and mobile high volume pumps.

2. The installation of lighting columns together with electrical supply cables to enable lighting of the Premises in the event that access to the Premises is required during periods of darkness.
3. The construction of 55m<sup>3</sup> of a storm water storage void excavated beneath the surface of the hard standing area in the form of 'Stormblock' attenuation units to balance the flow rates into the existing drainage system during storm events or operational use from water distribution etc.
4. The proper disposal off-site of all surplus soil debris and other materials produced as a result of the works.

#### **FOURTH SCHEDULE**

##### **Rent Review**

1. The following definitions apply in this Schedule:

<b>Base RPI Month</b>	the month before the month in which the Lease is granted.
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<b>RPI</b>	the Retail Prices Index published by the Office for National Statistics or any successor ministry or government department.
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<b>Review Date</b>	each of the fifth, tenth and fifteenth anniversaries of commencement of the Term.
--------------------	---

2. The Yearly Rent is to be reviewed on each of the Review Dates to the higher of the Yearly Rent payable before that date and the yearly rent calculated in accordance with this Schedule and with effect on and from the relevant Review Date the reviewed rent (as agreed or determined in accordance with this Schedule) is to become payable as the Yearly Rent reserved by this Lease.
3. The reviewed rent shall be determined on each Review Date by multiplying the Yearly Rent payable before the relevant Review Date by the index value of the RPI for the month before the month in which the relevant Period Date falls, then dividing the product by the index value of the RPI for the Base RPI Month.
4. If the RPI ceases to be published then there shall be substituted in the calculation in paragraph 3 such other index as the Landlord and the Tenant shall agree or failing

agreement as shall be determined by an independent expert pursuant to paragraph 12 as being a generally respected measure of the general increase in retail prices.

5. If, because of any change after the date of this Lease in the method used to compile the RPI or for any other reason it becomes impossible or impracticable to calculate fairly the fraction referred to in paragraph 3 by reference to the RPI, or if any dispute or question arises between the parties to this Lease with respect to any such calculation pursuant to paragraph 3 or with respect to the construction or effect of this provision, then such dispute or question shall be referred to an independent expert pursuant to paragraph 12.
6. Time is not of the essence in agreeing or determining the reviewed rent or of appointing an expert.
7. If the reviewed rent payable from a Review Date is not agreed or determined in accordance with the provisions of this Schedule before the relevant Review Date, then until the reviewed rent has been so agreed or determined, the Tenant will continue to pay on account rent at the rate of the Yearly Rent payable immediately before the relevant Review Date.
8. Within ten (10) Working Days after the time that the reviewed rent has been agreed or determined the Tenant will pay to the Landlord all arrears of the reviewed rent which have accrued in the meantime (apportioned on a daily basis), with interest equal to the base rate of Lloyds TSB Bank PLC on each of the instalments of the arrears from the time that it would have become due if the reviewed rent had as at the relevant Review Date been agreed or determined until payment becomes due from the Tenant to the Landlord under this paragraph 10.
9. The parties shall cause a memorandum of the reviewed rent duly signed by the Landlord and the Tenant to be endorsed on or securely annexed to this Lease and its counterpart and each party shall bear their own costs in this respect.
10. If a matter is to be determined pursuant to this Schedule:
  - 10.1 either the Landlord or the Tenant may by notice to the other require the appointment of an independent chartered surveyor having at least ten years experience in the valuation and leasing of properties similar to the Premises acting as expert to determine the matter;
  - 10.2 if the Landlord and the Tenant do not agree on the joint appointment of an expert the appointment shall be made by the President (or other acting officer) of the Royal

Institution of Chartered Surveyors on the application of either the Landlord or the Tenant;

- 10.3 the terms of the appointment shall be that the expert shall invite the Landlord and the Tenant to submit to him within such time limits (not being less than fifteen Working Days) as he shall consider appropriate such representations and cross representations with such supporting evidence as they may respectively wish;
- 10.4 the expert shall give to the Landlord and the Tenant written notice of the determination of the matter and if applicable the amount of the reviewed rent, but if he does not, or if for any reason it becomes apparent that he will not be able to complete his duties in accordance with his appointment, the Landlord and the Tenant may agree upon or either of them may apply for the appointment of another expert (which procedure may be repeated as often as necessary) pursuant to the provisions of this Schedule;
- 10.5 the fees of the expert shall be borne by the Landlord and Tenant in equal shares, or in such shares as the expert may direct and paid without delay.

**ANNEXURE**  
**Baseline Report**

**British Pipeline Agency (BPA)**  
5-7 Alexandra Road  
Hemel Hempstead  
Hertfordshire  
HP2 5BS

**CONFIDENTIAL**

**Site Condition Report for Land at  
Buncefield Oil Storage Depot  
Green Lane  
Hemel Hempstead  
Hertfordshire  
HP2 7HZ**

**May 2010  
946627903\_01**

Prepared by:

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## Report Details

<b>Client</b>	British Pipeline Agency (BPA)
<b>Address</b>	5-7 Alexandra Road Hemel Hempstead Hertfordshire HP2 5BS
<b>Report Title</b>	Site Condition Report for Land at Buncefield Oil Storage Depot, Hemel Hempstead
<b>Report Number</b>	946627903_01
<b>Report Date</b>	May 2010

## Quality Assurance

Issue Number /Status	Date	Prepared By	Senior Review	Authorised by
01 Confidential	May 2010			
		B Raine Senior Consultant	B Suhr Project Director	D Tuley Project Director

If you have any queries regarding this project, please contact Daniel Tuley.

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#### List of Abbreviations that may be used in this report

AOD	Above Ordnance Datum
ARCADIS	ARCADIS (UK) Limited
bgl	Below Ground Level
BTEX compounds	Benzene, toluene, ethylbenzene and total xylenes
BPA	British Pipeline Agency
EA	Environment Agency
GC-FID	Gas Chromatography – Flame Ionisation Detector
GC-MS	Gas Chromatography – Mass Spectroscopy
ISO	International Organisation for Standardisation
LNAPL	Light Non-Aqueous Phase Liquid
MTBE	Methyl <i>ter</i> iary-butyl ether
PAH	Polynuclear Aromatic Hydrocarbons
QA	Quality Assurance
QC	Quality Control
RIP	Remediation Implementation Plan
SVOC	Semi-Volatile Organic Compounds
TPH CWG	Total Petroleum Hydrocarbons Criteria Working Group
UKAS	United Kingdom Accreditation Service
VOC	Volatile Organic Compounds

## **1 INTRODUCTION**

ARCADIS UK Limited (ARCADIS) was commissioned by British Pipeline Agency (BPA) to undertake a data review for an area of land located at the Buncefield Oil Storage Depot, Green Lane, Hemel Hempstead, Hertfordshire, HP2 7HZ, prior to a potential lease of the land.

### **1.1 Site Layout**

The Buncefield Oil Storage Depot is centred at National Grid Coordinate 508610 208640 and the topographic elevation is approximately 130m Above Ordnance Datum (AOD).

The location of the Buncefield Oil Storage Depot is presented on Figure 1 at a map scale of 1:50,000 and its extent is shown by the red outline.

For the purpose of this report, 'The Site' is the area of land shown by the blue outline on Figure 1.

The Site currently comprises an area of disused land and it is understood that BPA wish to lease The Site and cover it in hardstanding for parking of vehicles during emergency events.

### **1.2 Objectives**

The objective of this report is to factually present the soil quality data currently available for the site.

### **1.3 Reliability of Information \ Limitations**

Whilst this report and the opinions contained herein are accurate to the best of ARCADIS' knowledge and belief, ARCADIS cannot guarantee the completeness or accuracy of any descriptions or conclusions based on information supplied by third parties.

## **2 FIELD INVESTIGATIONS**

### **2.1 Investigation Locations**

Three trial pits (TP3112, TP3114 and TP3120) and one borehole (BH1117) have been advanced by ARCADIS at The Site.

The trial pits were excavated on 8<sup>th</sup> and 9<sup>th</sup> February 2006 and the borehole was drilled between 6<sup>th</sup> and 16<sup>th</sup> November 2006.

### **2.2 Trial Pits**

The trial pits were excavated using a backhoe excavator without the use of sidewall supports. Soil removed was placed beside the excavation in the order it was extracted. Following excavation, the trial pits were backfilled and made safe using the excavated arisings.

Trial pit TP3112 was advanced to a maximum depth of 2.0 m below ground level (bgl). The trial pit was stable to 2.0 m bgl and following excavation, was backfilled and made safe.

Trial pit TP3114 was advanced to a maximum depth of 2.0 m bgl. The trial pit was stable to 2.0 m bgl and following excavation, was backfilled and made safe.

Trial pit TP3120 was advanced to a maximum depth of 3.0 m bgl. The trial pit was stable to 3.0 m bgl and following excavation, was backfilled and made safe.

The trial pit logs are presented in Appendix A.

### **2.3 Boreholes**

Borehole BH1117 was advanced using a cable percussive drilling rig. Telescopic drilling techniques were employed where required to install a seal at unit interfaces and facilitate recovery of the casing, using borehole diameters of 381 mm, 305 mm and 254 mm, as appropriate.

During the drilling, a skip was placed and a temporary bund erected within the working area to contain solid and liquid arising respectively. Once the borehole had been advanced to a depth beyond the rest groundwater level, periodic removal of the liquid arisings from the bund for disposal off site was required. Following completion of the drilling and installation of the monitoring well, the temporary bund was dismantled and a permanent headwork installed at the borehole location.

Borehole BH1117 was advanced to a final depth of 57m bgl with the borehole diameter being reduced from 305mm to 254mm from 4.5m bgl. On completion, a 152mm-diameter permanent monitoring well was installed in the borehole to a depth of 52m bgl.

The borehole log is presented in Appendix B.

### **2.4 Soil Logging and Sampling**

Subsequent to recovery from the trial pits and borehole, soil samples were logged based on visual inspection, including observations such as soil type and composition, evidence of staining and the presence of free-phase liquids. The depths of water strikes were also noted.

Subsequent to logging, soil samples were split and placed into two polythene bags. The first bag was sealed to enclose as much air as possible around the soil sample. The soil sample was gently broken up and left for approximately fifteen minutes. Following this the polythene bag was pierced and a Photo Ionisation Detector (PID) fitted with a 10.6eV UV lamp was inserted to test for ionisable Volatile Organic Compounds (VOC). The second bag was sealed with minimal air space contained, in order to minimise volatilisation of VOC in the bag. Soil samples submitted to the laboratory were taken from the second bag only and transferred into sample containers provided by the laboratory.

Logging, screening and collection of sample material for chemical analyses typically took place at 0.5 or 1.0 metre intervals, or where soil strata were noted to have changed in composition or condition. Samples collected for screening and/or chemical analyses are detailed on the trial pit and borehole logs in Appendix A and B respectively.

## **2.5 Collection, Preservation and Transport of Samples**

### Collection

Soil samples were placed into appropriate glass jars, glass vials and plastic tubs, supplied by the laboratory, using dedicated disposable and/or previously decontaminated reusable sampling tools (shovels, trowels) and dedicated disposable nitrile gloves.

Glass jars, bottles and vials were used for the transport of soil samples to the laboratory for analyses of volatile and semi-volatile organic compounds. Plastic containers were used to transport soil and water samples to the laboratory for metal and inorganic compound analyses.

### Preservation

Containers for analyses of volatile organic compounds were filled so that minimal air space remained prior to sealing the container.

### Transport

Samples were picked up from on a daily basis and transported to the laboratory by a dedicated courier in dedicated sample boxes containing cooling aids.

## **2.6 Laboratory Analyses, Quality Assurance and Quality Control**

Samples were submitted to ALcontrol Geochem Laboratories with chain of custody identifying ARCADIS as the client, the ARCADIS project reference, the consultant's name and the nature of the sample (*i.e.* soil).

Samples submitted for laboratory testing were analysed using the following methods:

- Gas Chromatography/Inductively Coupled Plasma – Mass Spectrometry for the determination of MTBE, BTEX, PAH, VOC and SVOC;
- Gas Chromatography – Flame Ionisation Detection for the determination of TPH, MTBE, BTEX;
- Liquid Chromatography – Mass Spectrometry for the determination of PFAS;
- High Performance Liquid Chromatography with electrochemical detection for the determination of phenolic compounds;
- IRIS Emission Spectrometer for the determination of metal cations;
- Kone Analyser for the determination of fluoride, nitrite, total oxidised nitrogen, sulphate and chloride
- Atomic Absorption Spectroscopy for the determination of trace level mercury;

- COD Dr Lange Kit for the determination of COD;
- Oxygen Meter for the determination of BOD;
- Combustion Method for the determination of total organic carbon;
- GLpH pH Meter for the determination of pH.

QA/QC at ALcontrol Geochem Laboratories is carried out as part of their standard procedures certified as part of their ISO 17025 and MCERTS accreditation for methodologies, where applicable. ARCADIS' QA/QC was conducted in line with in-house procedures, as part of our ISO 9001 and 14001 accreditation and included the collection and submission of rinsate, duplicate and trip blank samples. Duplicate samples were analysed using a specific methodology in one or multiple laboratories.

### **3 FIELD INVESTIGATION FINDINGS**

#### **3.1 Ground Conditions**

##### **Trial Pits**

The ground conditions encountered beneath the site comprised topsoil overlying a sequence of soft to firm sandy clay, gravelly clay and sandy gravelly clay to a maximum depth of 3.0m bgl. The gravel fraction comprised mostly flint.

##### **Boreholes**

The ground conditions encountered beneath the site comprised made ground consisting of sandy silt with fragments of flint and rootlets, proven to a depth of 0.5m bgl.

The made ground was underlain by a firm slightly sandy clay with gravel size fragments of flint, proven to a depth of 3.7m bgl.

The clay was underlain by a sequence of white matrix dominated and clast dominated Chalk (CIRIA grades Dm and Dc), proven to a depth of 57m bgl.

A detailed description of the geology beneath the site is included on the trial pit and borehole logs, which are presented as Appendices A and B respectively.

#### **3.2 Groundwater Occurrence**

Groundwater was encountered at the base of trial pit TP3114 and is considered to represent perched water within the clay deposits.

A groundwater strike was recorded at 33.5m bgl during the drilling of the borehole BH1117. Approximately one week following completion of the drilling, groundwater was encountered in the borehole resting at a depth of 36.3m bgl.

#### **3.3 Free Product**

No free-phase hydrocarbon product was encountered in the soil from the trial pits or boreholes advanced on the site.

#### **3.4 Field Screening**

Field screening was carried out using PID methods. The results are detailed on the trial pit and borehole logs presented in Appendices A and B respectively and summarised below:

- PID readings above 0 ppm were recorded in trial pit TP3114. PID readings in this trial pit ranged from 1,074 ppm to 3,406 ppm.

#### **3.5 Laboratory Analyses Results**

The laboratory analyses results on soil samples collected from the trial pits and boreholes are presented in Table 1. The laboratory method codes are presented in Appendix C.

# TABLES

**Table 1 - Soil Analytical Results**

Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
BH1117	06/11/2006	0.00-0.50	1,2,4-Trichlorobenzene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	1,2-Dichlorobenzene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	1,3-Dichlorobenzene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	1,4-Dichlorobenzene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	1,1,1,2-Tetrachloroethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	1,1,1-Trichloroethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	1,1,2,2-Tetrachloroethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	1,1,2-Trichloroethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	1,1-Dichloroethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	1,1-Dichloroethene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	1,1-Dichloropropene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	1,2,3-Trichlorobenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	1,2,3-Trichloropropane	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	1,2,4-Trichlorobenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	1,2,4-Trimethylbenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	1,2-Dibromo-3-chloropropane	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	1,2-Dibromoethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	1,2-Dichlorobenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	1,2-Dichloroethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	1,2-Dichloropropane	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	1,3,5-Trimethylbenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	1,3-Dichlorobenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	1,3-Dichloropropane	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	1,4-Dichlorobenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	2,4,5-Trichlorophenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	2,4,6-Trichlorophenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	2,4-Dichlorophenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	2,4-Dimethylphenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	2,4-Dinitrotoluene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	2,6-Dinitrotoluene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	2,2-Dichloropropane	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	2-Chloronaphthalene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	2-Chlorophenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	2-Chlorotoluene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	2-Methylnaphthalene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	2-Methylphenol	TM143	<0.1	mg/kg

Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
BH1117	06/11/2006	0.00-0.50	2-Nitroaniline	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	2-Nitrophenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	3-Nitroaniline	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	4-Bromophenylphenylether	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	4-Chloro-3-methylphenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	4-Chloroaniline	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	4-Chlorophenylphenylether	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	4-Chlorotoluene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	4-Isopropyltoluene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	4-Methylphenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	4-Nitroaniline	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	4-Nitrophenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Acenaphthene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Acenaphthylene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Aliphatics >C10-C12	TM089	<0.01	mg/kg
BH1117	06/11/2006	0.00-0.50	Aliphatics >C12-C16	TM061	0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Aliphatics >C16-C21	TM061	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Aliphatics >C21-C35	TM061	13.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Aliphatics >C6-C8	TM089	<0.01	mg/kg
BH1117	06/11/2006	0.00-0.50	Aliphatics >C8-C10	TM089	<0.01	mg/kg
BH1117	06/11/2006	0.00-0.50	Aliphatics C5-C6	TM089	<0.01	mg/kg
BH1117	06/11/2006	0.00-0.50	Ammoniacal Nitrogen as N	TM024	<15	mg/kg
BH1117	06/11/2006	0.00-0.50	Anthracene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Aromatics >C7-C8	TM089	<0.01	mg/kg
BH1117	06/11/2006	0.00-0.50	Aromatics >EC10-EC12	TM089	<0.01	mg/kg
BH1117	06/11/2006	0.00-0.50	Aromatics >EC12-EC16	TM061	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Aromatics >EC16-EC21	TM061	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Aromatics >EC21-EC35	TM061	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Aromatics >EC8-EC10	TM089	<0.01	mg/kg
BH1117	06/11/2006	0.00-0.50	Aromatics C6-C7	TM089	<0.01	mg/kg
BH1117	06/11/2006	0.00-0.50	Arsenic	TM129	17	mg/kg
BH1117	06/11/2006	0.00-0.50	Asbestos Presence Screen	TM001		NONE
BH1117	06/11/2006	0.00-0.50	Azobenzene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Barium	TM129	104	mg/kg
BH1117	06/11/2006	0.00-0.50	Benzene	TM089	<0.01	mg/kg
BH1117	06/11/2006	0.00-0.50	Benzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Benzo(a)anthracene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Benzo(a)pyrene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Benzo(b)fluoranthene	TM143	<0.1	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
BH1117	06/11/2006	0.00-0.50	Benzo(ghi)perylene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Benzo(k)fluoranthene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Beryllium	TM129	0.9	mg/kg
BH1117	06/11/2006	0.00-0.50	Bis(2-chloroethoxy)methane	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Bis(2-chloroethyl)ether	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Bis(2-ethylhexyl) phthalate	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Boron Water Soluble	TM129	2	mg/kg
BH1117	06/11/2006	0.00-0.50	Bromobenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Bromochloromethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Bromodichloromethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Bromoform	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Bromomethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Butylbenzyl phthalate	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Cadmium	TM129	0.3	mg/kg
BH1117	06/11/2006	0.00-0.50	Carbazole	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Carbon Disulphide	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Carbontetrachloride	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Chloride (soluble)	TM097	6	mg/kg
BH1117	06/11/2006	0.00-0.50	Chlorobenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Chloroethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Chloroform	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Chloromethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Chromium	TM129	37.3	mg/kg
BH1117	06/11/2006	0.00-0.50	Chrysene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	cis-1-2-Dichloroethene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	cis-1-3-Dichloropropene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Copper	TM129	16	mg/kg
BH1117	06/11/2006	0.00-0.50	Dibenzo(a,h)anthracene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Dibenzofuran	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Dibromochloromethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Dibromomethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Dichlorodifluoromethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Dichloromethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Diethyl phthalate	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Diethylene Glycol	PENDING	<10	mg/kg
BH1117	06/11/2006	0.00-0.50	Dimethyl phthalate	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Di-n-butyl phthalate	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Di-n-Octyl phthalate	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Ethyl benzene	TM089	<0.01	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
BH1117	06/11/2006	0.00-0.50	Ethylbenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Fluoranthene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Fluorene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Fluoride (soluble)	TM104	<3	mg/kg
BH1117	06/11/2006	0.00-0.50	GRO (C4-C12)	TM089	<0.01	mg/kg
BH1117	06/11/2006	0.00-0.50	Hexachlorobenzene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Hexachlorobutadiene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Hexachlorobutadiene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Hexachlorocyclopentadiene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Hexachloroethane	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Indeno(1,2,3-cd)pyrene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Isophorone	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Isopropylbenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Lead	TM129	37	mg/kg
BH1117	06/11/2006	0.00-0.50	m & p Xylene	TM089	<0.01	mg/kg
BH1117	06/11/2006	0.00-0.50	Mercury	TM129	<0.6	mg/kg
BH1117	06/11/2006	0.00-0.50	Methyl Tertiary Butyl Ether	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Monoethylene Glycol	PENDING	<10	mg/kg
BH1117	06/11/2006	0.00-0.50	MTBE	TM089	<0.01	mg/kg
BH1117	06/11/2006	0.00-0.50	Naphthalene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Naphthalene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	n-Butylbenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Nickel	TM129	18.5	mg/kg
BH1117	06/11/2006	0.00-0.50	Nitrate 2:1 soil/water extract BRE	TM102	0.0034	g/l
BH1117	06/11/2006	0.00-0.50	Nitrite (soluble) as NO2	TM103	2.5	mg/kg
BH1117	06/11/2006	0.00-0.50	Nitrobenzene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	N-nitrosodi-n-propylamine	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	o Xylene	TM089	<0.01	mg/kg
BH1117	06/11/2006	0.00-0.50	o-Xylene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	p/m-Xylene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Pentachlorophenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Perfluorodecanoic acid*	LC_TOF	<0.005	mg/kg
BH1117	06/11/2006	0.00-0.50	Perfluorododecanoic acid*	LC_TOF	<0.005	mg/kg
BH1117	06/11/2006	0.00-0.50	Perfluoroheptanoic acid*	LC_TOF	<0.005	mg/kg
BH1117	06/11/2006	0.00-0.50	Perfluorohexanoic acid*	LC_TOF	<0.005	mg/kg
BH1117	06/11/2006	0.00-0.50	Perfluorononanoic acid*	LC_TOF	<0.005	mg/kg
BH1117	06/11/2006	0.00-0.50	Perfluorooctanoic acid*	LC_TOF	<0.005	mg/kg
BH1117	06/11/2006	0.00-0.50	Perfluorooctylsulphonate anion*	LC_TOF	<0.005	mg/kg
BH1117	06/11/2006	0.00-0.50	Perfluoropentanoic acid*	LC_TOF	<0.02	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
BH1117	06/11/2006	0.00-0.50	Perfluorotetradecanoic acid*	LC_TOF	<0.005	mg/kg
BH1117	06/11/2006	0.00-0.50	Perfluoroundecanoic acid*	LC_TOF	<0.005	mg/kg
BH1117	06/11/2006	0.00-0.50	pH Value	TM133	5.47	pH Unit
BH1117	06/11/2006	0.00-0.50	Phenanthrene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Phenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Propylbenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Propylene Glycol	PENDING	<10	mg/kg
BH1117	06/11/2006	0.00-0.50	Pyrene	TM143	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	sec-Butylbenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Selenium	TM129	<3	mg/kg
BH1117	06/11/2006	0.00-0.50	Styrene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	tert-Butylbenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Tetrachloroethene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Toluene	TM089	<0.01	mg/kg
BH1117	06/11/2006	0.00-0.50	Toluene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Total Aliphatics C5-C35	TM61/89	13.2	mg/kg
BH1117	06/11/2006	0.00-0.50	Total Aromatics C6-C35	TM61/89	<0.1	mg/kg
BH1117	06/11/2006	0.00-0.50	Total Organic Carbon	TM050	0.48	%
BH1117	06/11/2006	0.00-0.50	Total Sulphate	TM129	444	mg/kg
BH1117	06/11/2006	0.00-0.50	TPH (Aliphatics and Aromatics C5-C35)	TM61/89	13.2	mg/kg
BH1117	06/11/2006	0.00-0.50	trans-1-2-Dichloroethene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	trans-1-3-Dichloropropene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Trichloroethene	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Trichlorofluoromethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Triethylene Glycol	PENDING	<10	mg/kg
BH1117	06/11/2006	0.00-0.50	Vanadium	TM129	40.5	mg/kg
BH1117	06/11/2006	0.00-0.50	Vinyl Chloride	TM116	<0.001	mg/kg
BH1117	06/11/2006	0.00-0.50	Zinc	TM129	60.7	mg/kg
BH1117	06/11/2006	3.00-3.70	1,2,4-Trichlorobenzene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	1,2-Dichlorobenzene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	1,3-Dichlorobenzene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	1,4-Dichlorobenzene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	1.1.1.2-Tetrachloroethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	1.1.1-Trichloroethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	1.1.2.2-Tetrachloroethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	1.1.2-Trichloroethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	1.1-Dichloroethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	1.1-Dichloroethene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	1.1-Dichloropropene	TM116	<0.001	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
BH1117	06/11/2006	3.00-3.70	1,2,3-Trichlorobenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	1,2,3-Trichloropropane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	1,2,4-Trichlorobenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	1,2,4-Trimethylbenzene	TM116	0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	1,2-Dibromo-3-chloropropane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	1,2-Dibromoethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	1,2-Dichlorobenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	1,2-Dichloroethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	1,2-Dichloropropane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	1,3,5-Trimethylbenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	1,3-Dichlorobenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	1,3-Dichloropropane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	1,4-Dichlorobenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	2,4,5-Trichlorophenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	2,4,6-Trichlorophenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	2,4-Dichlorophenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	2,4-Dimethylphenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	2,4-Dinitrotoluene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	2,6-Dinitrotoluene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	2,2-Dichloropropane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	2-Chloronaphthalene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	2-Chlorophenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	2-Chlorotoluene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	2-Methylnaphthalene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	2-Methylphenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	2-Nitroaniline	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	2-Nitrophenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	3-Nitroaniline	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	4-Bromophenylphenylether	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	4-Chloro-3-methylphenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	4-Chloroaniline	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	4-Chlorophenylphenylether	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	4-Chlorotoluene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	4-Isopropyltoluene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	4-Methylphenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	4-Nitroaniline	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	4-Nitrophenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Acenaphthene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Acenaphthylene	TM143	<0.1	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
BH1117	06/11/2006	3.00-3.70	Aliphatics >C10-C12	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.00-3.70	Aliphatics >C12-C16	TM061	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Aliphatics >C16-C21	TM061	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Aliphatics >C21-C35	TM061	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Aliphatics >C6-C8	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.00-3.70	Aliphatics >C8-C10	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.00-3.70	Aliphatics C5-C6	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.00-3.70	Anthracene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Aromatics >C7-C8	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.00-3.70	Aromatics >EC10-EC12	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.00-3.70	Aromatics >EC12-EC16	TM061	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Aromatics >EC16-EC21	TM061	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Aromatics >EC21-EC35	TM061	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Aromatics >EC8-EC10	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.00-3.70	Aromatics C6-C7	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.00-3.70	Arsenic	TM129	17	mg/kg
BH1117	06/11/2006	3.00-3.70	Azobenzene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Barium	TM129	248	mg/kg
BH1117	06/11/2006	3.00-3.70	Benzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Benzene	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.00-3.70	Benzo(a)anthracene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Benzo(a)pyrene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Benzo(b)fluoranthene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Benzo(ghi)perylene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Benzo(k)fluoranthene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Beryllium	TM129	10.6	mg/kg
BH1117	06/11/2006	3.00-3.70	Bis(2-chloroethoxy)methane	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Bis(2-chloroethyl)ether	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Bis(2-ethylhexyl) phthalate	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Boron Water Soluble	TM129	<1	mg/kg
BH1117	06/11/2006	3.00-3.70	Bromobenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Bromochloromethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Bromodichloromethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Bromoform	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Bromomethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Butylbenzyl phthalate	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Cadmium	TM129	4.7	mg/kg
BH1117	06/11/2006	3.00-3.70	Carbazole	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Carbon Disulphide	TM116	<0.001	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
BH1117	06/11/2006	3.00-3.70	Carbontetrachloride	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Chlorobenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Chloroethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Chloroform	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Chloromethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Chromium	TM129	56.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Chrysene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	cis-1-2-Dichloroethene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	cis-1-3-Dichloropropene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Copper	TM129	52	mg/kg
BH1117	06/11/2006	3.00-3.70	Dibenzo(a,h)anthracene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Dibenzofuran	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Dibromochloromethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Dibromomethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Dichlorodifluoromethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Dichloromethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Diethyl phthalate	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Dimethyl phthalate	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Di-n-butyl phthalate	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Di-n-Octyl phthalate	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Ethyl benzene	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.00-3.70	Ethylbenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Fluoranthene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Fluorene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	GRO (C4-C12)	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.00-3.70	Hexachlorobenzene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Hexachlorobutadiene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Hexachlorobutadiene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Hexachlorocyclopentadiene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Hexachloroethane	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Indeno(1,2,3-cd)pyrene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Isophorone	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Isopropylbenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Lead	TM129	52	mg/kg
BH1117	06/11/2006	3.00-3.70	m & p Xylene	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.00-3.70	Mercury	TM129	<0.6	mg/kg
BH1117	06/11/2006	3.00-3.70	Methyl Tertiary Butyl Ether	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	MTBE	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.00-3.70	Naphthalene	TM143	<0.1	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
BH1117	06/11/2006	3.00-3.70	Naphthalene	TM116	0.207	mg/kg
BH1117	06/11/2006	3.00-3.70	n-Butylbenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Nickel	TM129	299.7	mg/kg
BH1117	06/11/2006	3.00-3.70	Nitrobenzene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	N-nitrosodi-n-propylamine	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	o Xylene	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.00-3.70	o-Xylene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	p/m-Xylene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Pentachlorophenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Perfluorodecanoic acid*	LC_TOF	<0.005	mg/kg
BH1117	06/11/2006	3.00-3.70	Perfluorododecanoic acid*	LC_TOF	<0.005	mg/kg
BH1117	06/11/2006	3.00-3.70	Perfluoroheptanoic acid*	LC_TOF	<0.005	mg/kg
BH1117	06/11/2006	3.00-3.70	Perfluorohexanoic acid*	LC_TOF	0.007	mg/kg
BH1117	06/11/2006	3.00-3.70	Perfluorononanoic acid*	LC_TOF	<0.005	mg/kg
BH1117	06/11/2006	3.00-3.70	Perfluorooctanoic acid*	LC_TOF	<0.005	mg/kg
BH1117	06/11/2006	3.00-3.70	Perfluorooctylsulphonate anion*	LC_TOF	<0.005	mg/kg
BH1117	06/11/2006	3.00-3.70	Perfluoropentanoic acid*	LC_TOF	<0.02	mg/kg
BH1117	06/11/2006	3.00-3.70	Perfluorotetradecanoic acid*	LC_TOF	<0.005	mg/kg
BH1117	06/11/2006	3.00-3.70	Perfluoroundecanoic acid*	LC_TOF	<0.005	mg/kg
BH1117	06/11/2006	3.00-3.70	Phenanthrene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Phenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Propylbenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Pyrene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	sec-Butylbenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Selenium	TM129	<3	mg/kg
BH1117	06/11/2006	3.00-3.70	Styrene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	tert-Butylbenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Tetrachloroethene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Toluene	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.00-3.70	Toluene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Total Aliphatics C5-C35	TM61/89	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Total Aromatics C6-C35	TM61/89	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	Total Organic Carbon	TM050	0.2	%
BH1117	06/11/2006	3.00-3.70	TPH (Aliphatics and Aromatics C5-C35)	TM61/89	<0.1	mg/kg
BH1117	06/11/2006	3.00-3.70	trans-1-2-Dichloroethene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	trans-1-3-Dichloropropene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Trichloroethene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Trichlorofluoromethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Vanadium	TM129	68	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
BH1117	06/11/2006	3.00-3.70	Vinyl Chloride	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.00-3.70	Zinc	TM129	326.2	mg/kg
BH1117	06/11/2006	3.70-4.00	1,2,4-Trichlorobenzene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	1,2-Dichlorobenzene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	1,3-Dichlorobenzene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	1,4-Dichlorobenzene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	1,1,1,2-Tetrachloroethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	1,1,1-Trichloroethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	1,1,2,2-Tetrachloroethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	1,1,2-Trichloroethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	1,1-Dichloroethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	1,1-Dichloroethene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	1,1-Dichloropropene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	1,2,3-Trichlorobenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	1,2,3-Trichloropropane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	1,2,4-Trichlorobenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	1,2,4-Trimethylbenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	1,2-Dibromo-3-chloropropane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	1,2-Dibromoethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	1,2-Dichlorobenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	1,2-Dichloroethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	1,2-Dichloropropane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	1,3,5-Trimethylbenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	1,3-Dichlorobenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	1,3-Dichloropropane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	1,4-Dichlorobenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	2,4,5-Trichlorophenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	2,4,6-Trichlorophenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	2,4-Dichlorophenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	2,4-Dimethylphenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	2,4-Dinitrotoluene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	2,6-Dinitrotoluene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	2,2-Dichloropropane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	2-Chloronaphthalene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	2-Chlorophenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	2-Chlorotoluene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	2-Methylnaphthalene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	2-Methylphenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	2-Nitroaniline	TM143	<0.1	mg/kg

Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
BH1117	06/11/2006	3.70-4.00	2-Nitrophenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	3-Nitroaniline	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	4-Bromophenylphenylether	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	4-Chloro-3-methylphenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	4-Chloroaniline	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	4-Chlorophenylphenylether	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	4-Chlorotoluene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	4-Isopropyltoluene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	4-Methylphenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	4-Nitroaniline	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	4-Nitrophenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Acenaphthene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Acenaphthylene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Aliphatics >C10-C12	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.70-4.00	Aliphatics >C12-C16	TM061	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Aliphatics >C16-C21	TM061	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Aliphatics >C21-C35	TM061	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Aliphatics >C6-C8	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.70-4.00	Aliphatics >C8-C10	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.70-4.00	Aliphatics C5-C6	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.70-4.00	Ammoniacal Nitrogen as N	TM024	<15	mg/kg
BH1117	06/11/2006	3.70-4.00	Anthracene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Aromatics >C7-C8	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.70-4.00	Aromatics >EC10-EC12	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.70-4.00	Aromatics >EC12-EC16	TM061	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Aromatics >EC16-EC21	TM061	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Aromatics >EC21-EC35	TM061	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Aromatics >EC8-EC10	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.70-4.00	Aromatics C6-C7	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.70-4.00	Arsenic	TM129	7	mg/kg
BH1117	06/11/2006	3.70-4.00	Asbestos Presence Screen	TM001		NONE
BH1117	06/11/2006	3.70-4.00	Azobenzene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Barium	TM129	122	mg/kg
BH1117	06/11/2006	3.70-4.00	Benzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Benzene	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.70-4.00	Benzo(a)anthracene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Benzo(a)pyrene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Benzo(b)fluoranthene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Benzo(ghi)perylene	TM143	<0.1	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
BH1117	06/11/2006	3.70-4.00	Benzo(k)fluoranthene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Beryllium	TM129	1.4	mg/kg
BH1117	06/11/2006	3.70-4.00	Bis(2-chloroethoxy)methane	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Bis(2-chloroethyl)ether	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Bis(2-ethylhexyl) phthalate	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Boron Water Soluble	TM129	<1	mg/kg
BH1117	06/11/2006	3.70-4.00	Bromobenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Bromochloromethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Bromodichloromethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Bromoform	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Bromomethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Butylbenzyl phthalate	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Cadmium	TM129	3.3	mg/kg
BH1117	06/11/2006	3.70-4.00	Carbazole	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Carbon Disulphide	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Carbontetrachloride	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Chloride (soluble)	TM097	4	mg/kg
BH1117	06/11/2006	3.70-4.00	Chlorobenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Chloroethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Chloroform	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Chloromethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Chromium	TM129	22.8	mg/kg
BH1117	06/11/2006	3.70-4.00	Chrysene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	cis-1-2-Dichloroethene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	cis-1-3-Dichloropropene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Copper	TM129	18	mg/kg
BH1117	06/11/2006	3.70-4.00	Dibenzo(a,h)anthracene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Dibenzofuran	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Dibromochloromethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Dibromomethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Dichlorodifluoromethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Dichloromethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Diethyl phthalate	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Diethylene Glycol	PENDING	<10	mg/kg
BH1117	06/11/2006	3.70-4.00	Dimethyl phthalate	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Di-n-butyl phthalate	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Di-n-Octyl phthalate	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Ethyl benzene	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.70-4.00	Ethylbenzene	TM116	<0.001	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
BH1117	06/11/2006	3.70-4.00	Fluoranthene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Fluorene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Fluoride (soluble)	TM104	<3	mg/kg
BH1117	06/11/2006	3.70-4.00	GRO (C4-C12)	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.70-4.00	Hexachlorobenzene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Hexachlorobutadiene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Hexachlorobutadiene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Hexachlorocyclopentadiene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Hexachloroethane	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Indeno(1,2,3-cd)pyrene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Isophorone	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Isopropylbenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Lead	TM129	17	mg/kg
BH1117	06/11/2006	3.70-4.00	m & p Xylene	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.70-4.00	Mercury	TM129	<0.6	mg/kg
BH1117	06/11/2006	3.70-4.00	Methyl Tertiary Butyl Ether	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Monoethylene Glycol	PENDING	<10	mg/kg
BH1117	06/11/2006	3.70-4.00	MTBE	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.70-4.00	Naphthalene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Naphthalene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	n-Butylbenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Nickel	TM129	126.3	mg/kg
BH1117	06/11/2006	3.70-4.00	Nitrate 2:1 soil/water extract BRE	TM102	0.0024	g/l
BH1117	06/11/2006	3.70-4.00	Nitrite (soluble) as NO2	TM103	0.2	mg/kg
BH1117	06/11/2006	3.70-4.00	Nitrobenzene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	N-nitrosodi-n-propylamine	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	o Xylene	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.70-4.00	o-Xylene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	p/m-Xylene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Pentachlorophenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Perfluorodecanoic acid*	LC_TOF	<0.005	mg/kg
BH1117	06/11/2006	3.70-4.00	Perfluorododecanoic acid*	LC_TOF	<0.005	mg/kg
BH1117	06/11/2006	3.70-4.00	Perfluoroheptanoic acid*	LC_TOF	<0.005	mg/kg
BH1117	06/11/2006	3.70-4.00	Perfluorohexanoic acid*	LC_TOF	<0.005	mg/kg
BH1117	06/11/2006	3.70-4.00	Perfluorononanoic acid*	LC_TOF	<0.005	mg/kg
BH1117	06/11/2006	3.70-4.00	Perfluorooctanoic acid*	LC_TOF	<0.005	mg/kg
BH1117	06/11/2006	3.70-4.00	Perfluorooctylsulphonate anion*	LC_TOF	<0.005	mg/kg
BH1117	06/11/2006	3.70-4.00	Perfluoropentanoic acid*	LC_TOF	<0.02	mg/kg
BH1117	06/11/2006	3.70-4.00	Perfluorotetradecanoic acid*	LC_TOF	<0.005	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
BH1117	06/11/2006	3.70-4.00	Perfluoroundecanoic acid*	LC_TOF	<0.005	mg/kg
BH1117	06/11/2006	3.70-4.00	pH Value	TM133	8.26	pH Unit
BH1117	06/11/2006	3.70-4.00	Phenanthrene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Phenol	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Propylbenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Propylene Glycol	PENDING	<10	mg/kg
BH1117	06/11/2006	3.70-4.00	Pyrene	TM143	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	sec-Butylbenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Selenium	TM129	<3	mg/kg
BH1117	06/11/2006	3.70-4.00	Styrene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	tert-Butylbenzene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Tetrachloroethene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Toluene	TM089	<0.01	mg/kg
BH1117	06/11/2006	3.70-4.00	Toluene	TM116	0.003	mg/kg
BH1117	06/11/2006	3.70-4.00	Total Aliphatics C5-C35	TM61/89	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Total Aromatics C6-C35	TM61/89	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	Total Organic Carbon	TM050	0.14	%
BH1117	06/11/2006	3.70-4.00	Total Sulphate	TM129	199	mg/kg
BH1117	06/11/2006	3.70-4.00	TPH (Aliphatics and Aromatics C5-C35)	TM61/89	<0.1	mg/kg
BH1117	06/11/2006	3.70-4.00	trans-1-2-Dichloroethene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	trans-1-3-Dichloropropene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Trichloroethene	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Trichlorofluoromethane	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Triethylene Glycol	PENDING	<10	mg/kg
BH1117	06/11/2006	3.70-4.00	Vanadium	TM129	25.8	mg/kg
BH1117	06/11/2006	3.70-4.00	Vinyl Chloride	TM116	<0.001	mg/kg
BH1117	06/11/2006	3.70-4.00	Zinc	TM129	131.4	mg/kg
Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3112	08/02/2006	0.50	1,2,4-Trichlorobenzene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	1,2-Dichlorobenzene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	1,3-Dichlorobenzene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	1,4-Dichlorobenzene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	1,1,1,2-Tetrachloroethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	1,1,1-Trichloroethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	1,1,2,2-Tetrachloroethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	1,1,2-Trichloroethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	1,1-Dichloroethane	TM116	<0.001	mg/kg

Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3112	08/02/2006	0.50	1,1-Dichloroethene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	1,1-Dichloropropene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	1,2,3-Trichlorobenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	1,2,3-Trichloropropane	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	1,2,4-Trichlorobenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	1,2,4-Trimethylbenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	1,2-Dibromo-3-chloropropane	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	1,2-Dibromoethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	1,2-Dichlorobenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	1,2-Dichloroethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	1,2-Dichloropropane	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	1,3,5-Trimethylbenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	1,3-Dichlorobenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	1,3-Dichloropropane	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	1,4-Dichlorobenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	2,4,5-Trichlorophenol	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	2,4,6-Trichlorophenol	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	2,4-Dichlorophenol	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	2,4-Dimethylphenol	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	2,4-Dinitrotoluene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	2,6-Dinitrotoluene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	2,2-Dichloropropane	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	2-Chloronaphthalene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	2-Chlorophenol	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	2-Chlorotoluene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	2-Methylnaphthalene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	2-Methylphenol	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	2-Nitroaniline	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	2-Nitrophenol	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	3-Nitroaniline	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	4-Bromophenylphenylether	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	4-Chloro-3-methylphenol	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	4-Chloroaniline	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	4-Chlorophenylphenylether	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	4-Chlorotoluene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	4-Isopropyltoluene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	4-Methylphenol	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	4-Nitroaniline	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	4-Nitrophenol	TM143	<0.1	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3112	08/02/2006	0.50	Acenaphthene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Acenaphthylene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Aliphatics >C10-C12	TM089	<0.01	mg/kg
TP3112	08/02/2006	0.50	Aliphatics >C12-C16	TM061	0.637	mg/kg
TP3112	08/02/2006	0.50	Aliphatics >C16-C21	TM061	0.678	mg/kg
TP3112	08/02/2006	0.50	Aliphatics >C21-C35	TM061	0.17	mg/kg
TP3112	08/02/2006	0.50	Aliphatics >C6-C8	TM089	<0.01	mg/kg
TP3112	08/02/2006	0.50	Aliphatics >C8-C10	TM089	<0.01	mg/kg
TP3112	08/02/2006	0.50	Aliphatics C5-C6	TM089	<0.01	mg/kg
TP3112	08/02/2006	0.50	Anthracene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Aromatics >C7-C8	TM089	0.013	mg/kg
TP3112	08/02/2006	0.50	Aromatics >EC10-EC12	TM089	<0.01	mg/kg
TP3112	08/02/2006	0.50	Aromatics >EC12-EC16	TM061	<0.1	mg/kg
TP3112	08/02/2006	0.50	Aromatics >EC16-EC21	TM061	<0.1	mg/kg
TP3112	08/02/2006	0.50	Aromatics >EC21-EC35	TM061	<0.1	mg/kg
TP3112	08/02/2006	0.50	Aromatics >EC8-EC10	TM089	0.035	mg/kg
TP3112	08/02/2006	0.50	Aromatics C6-C7	TM089	<0.01	mg/kg
TP3112	08/02/2006	0.50	Azobenzene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Benzene	TM089	<0.01	mg/kg
TP3112	08/02/2006	0.50	Benzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Benzo(a)anthracene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Benzo(a)pyrene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Benzo(b)fluoranthene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Benzo(ghi)perylene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Benzo(k)fluoranthene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Bis(2-chloroethoxy)methane	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Bis(2-chloroethyl)ether	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Bis(2-ethylhexyl) phthalate	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Bromobenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Bromochloromethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Bromodichloromethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Bromoform	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Bromomethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Butylbenzyl phthalate	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Carbazole	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Carbon Disulphide	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Carbontetrachloride	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Chlorobenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Chloroethane	TM116	<0.001	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3112	08/02/2006	0.50	Chloroform	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Chloromethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Chrysene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	cis-1-2-Dichloroethene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	cis-1-3-Dichloropropene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Dibenzo(a,h)anthracene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Dibenzofuran	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Dibromochloromethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Dibromomethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Dichlorodifluoromethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Dichloromethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Diethyl phthalate	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Dimethyl phthalate	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Di-n-butyl phthalate	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Di-n-Octyl phthalate	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Ethyl benzene	TM089	<0.01	mg/kg
TP3112	08/02/2006	0.50	Ethylbenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Fluoranthene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Fluorene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	GRO (C4-C12)	TM089	0.048	mg/kg
TP3112	08/02/2006	0.50	Hexachlorobenzene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Hexachlorobutadiene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Hexachlorobutadiene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Hexachlorocyclopentadiene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Hexachloroethane	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Indeno(1,2,3-cd)pyrene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Isophorone	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Isopropylbenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	m & p Xylene	TM089	0.023	mg/kg
TP3112	08/02/2006	0.50	Methyl Tertiary Butyl Ether	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	MTBE	TM089	<0.01	mg/kg
TP3112	08/02/2006	0.50	Naphthalene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Naphthalene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	n-Butylbenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Nitrobenzene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	N-nitrosodi-n-propylamine	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	o Xylene	TM089	0.012	mg/kg
TP3112	08/02/2006	0.50	o-Xylene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	p/m-Xylene	TM116	<0.001	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3112	08/02/2006	0.50	Pentachlorophenol	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Phenanthrene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Phenol	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	Propylbenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Pyrene	TM143	<0.1	mg/kg
TP3112	08/02/2006	0.50	sec-Butylbenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Styrene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	tert-Butylbenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Tetrachloroethene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Toluene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Toluene	TM089	0.013	mg/kg
TP3112	08/02/2006	0.50	Total Aliphatics C5-C35	TM61/89	1.485	mg/kg
TP3112	08/02/2006	0.50	Total Aromatics C6-C35	TM61/89	<0.1	mg/kg
TP3112	08/02/2006	0.50	TPH (Aliphatics and Aromatics C5-C35)	TM61/89	1.485	mg/kg
TP3112	08/02/2006	0.50	trans-1-2-Dichloroethene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	trans-1-3-Dichloropropene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Trichloroethene	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Trichlorofluoromethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	0.50	Vinyl Chloride	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	1,2,4-Trichlorobenzene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	1,2-Dichlorobenzene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	1,3-Dichlorobenzene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	1,4-Dichlorobenzene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	1.1.1.2-Tetrachloroethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	1.1.1-Trichloroethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	1.1.2.2-Tetrachloroethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	1.1.2-Trichloroethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	1.1-Dichloroethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	1.1-Dichloroethene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	1.1-Dichloropropene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	1.2.3-Trichlorobenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	1.2.3-Trichloropropane	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	1.2.4-Trichlorobenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	1.2.4-Trimethylbenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	1.2-Dibromo-3-chloropropane	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	1.2-Dibromoethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	1.2-Dichlorobenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	1.2-Dichloroethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	1.2-Dichloropropane	TM116	<0.001	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3112	08/02/2006	2.00	1,3,5-Trimethylbenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	1,3-Dichlorobenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	1,3-Dichloropropane	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	1,4-Dichlorobenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	2,4,5-Trichlorophenol	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	2,4,6-Trichlorophenol	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	2,4-Dichlorophenol	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	2,4-Dimethylphenol	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	2,4-Dinitrotoluene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	2,6-Dinitrotoluene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	2,2-Dichloropropane	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	2-Chloronaphthalene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	2-Chlorophenol	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	2-Chlorotoluene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	2-Methylnaphthalene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	2-Methylphenol	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	2-Nitroaniline	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	2-Nitrophenol	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	3-Nitroaniline	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	4-Bromophenylphenylether	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	4-Chloro-3-methylphenol	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	4-Chloroaniline	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	4-Chlorophenylphenylether	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	4-Chlorotoluene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	4-Isopropyltoluene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	4-Methylphenol	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	4-Nitroaniline	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	4-Nitrophenol	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Acenaphthene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Acenaphthylene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Aliphatics >C10-C12	TM089	<0.01	mg/kg
TP3112	08/02/2006	2.00	Aliphatics >C12-C16	TM061	0.172	mg/kg
TP3112	08/02/2006	2.00	Aliphatics >C16-C21	TM061	<0.1	mg/kg
TP3112	08/02/2006	2.00	Aliphatics >C21-C35	TM061	0.185	mg/kg
TP3112	08/02/2006	2.00	Aliphatics >C6-C8	TM089	<0.01	mg/kg
TP3112	08/02/2006	2.00	Aliphatics >C8-C10	TM089	<0.01	mg/kg
TP3112	08/02/2006	2.00	Aliphatics C5-C6	TM089	<0.01	mg/kg
TP3112	08/02/2006	2.00	Anthracene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Aromatics >C7-C8	TM089	0.019	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3112	08/02/2006	2.00	Aromatics >EC10-EC12	TM089	<0.01	mg/kg
TP3112	08/02/2006	2.00	Aromatics >EC12-EC16	TM061	<0.1	mg/kg
TP3112	08/02/2006	2.00	Aromatics >EC16-EC21	TM061	<0.1	mg/kg
TP3112	08/02/2006	2.00	Aromatics >EC21-EC35	TM061	<0.1	mg/kg
TP3112	08/02/2006	2.00	Aromatics >EC8-EC10	TM089	0.051	mg/kg
TP3112	08/02/2006	2.00	Aromatics C6-C7	TM089	<0.01	mg/kg
TP3112	08/02/2006	2.00	Azobenzene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Benzene	TM089	<0.01	mg/kg
TP3112	08/02/2006	2.00	Benzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Benzo(a)anthracene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Benzo(a)pyrene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Benzo(b)fluoranthene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Benzo(ghi)perylene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Benzo(k)fluoranthene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Bis(2-chloroethoxy)methane	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Bis(2-chloroethyl)ether	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Bis(2-ethylhexyl) phthalate	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Bromobenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Bromochloromethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Bromodichloromethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Bromoform	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Bromomethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Butylbenzyl phthalate	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Carbazole	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Carbon Disulphide	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Carbontetrachloride	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Chlorobenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Chloroethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Chloroform	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Chloromethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Chrysene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	cis-1-2-Dichloroethene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	cis-1-3-Dichloropropene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Dibenzo(a,h)anthracene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Dibenzofuran	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Dibromochloromethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Dibromomethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Dichlorodifluoromethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Dichloromethane	TM116	<0.001	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3112	08/02/2006	2.00	Diethyl phthalate	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Dimethyl phthalate	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Di-n-butyl phthalate	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Di-n-Octyl phthalate	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Ethyl benzene	TM089	<0.01	mg/kg
TP3112	08/02/2006	2.00	Ethylbenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Fluoranthene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Fluorene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	GRO (C4-C12)	TM089	0.07	mg/kg
TP3112	08/02/2006	2.00	Hexachlorobenzene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Hexachlorobutadiene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Hexachlorobutadiene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Hexachlorocyclopentadiene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Hexachloroethane	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Indeno(1,2,3-cd)pyrene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Isophorone	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Isopropylbenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	m & p Xylene	TM089	0.034	mg/kg
TP3112	08/02/2006	2.00	Methyl Tertiary Butyl Ether	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	MTBE	TM089	<0.01	mg/kg
TP3112	08/02/2006	2.00	Naphthalene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Naphthalene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	n-Butylbenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Nitrobenzene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	N-nitrosodi-n-propylamine	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	o Xylene	TM089	0.017	mg/kg
TP3112	08/02/2006	2.00	o-Xylene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	p/m-Xylene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Pentachlorophenol	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Phenanthrene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Phenol	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	Propylbenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Pyrene	TM143	<0.1	mg/kg
TP3112	08/02/2006	2.00	sec-Butylbenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Styrene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	tert-Butylbenzene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Tetrachloroethene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Toluene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Toluene	TM089	0.019	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3112	08/02/2006	2.00	Total Aliphatics C5-C35	TM61/89	0.357	mg/kg
TP3112	08/02/2006	2.00	Total Aromatics C6-C35	TM61/89	<0.1	mg/kg
TP3112	08/02/2006	2.00	TPH (Aliphatics and Aromatics C5-C35)	TM61/89	0.357	mg/kg
TP3112	08/02/2006	2.00	trans-1-2-Dichloroethene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	trans-1-3-Dichloropropene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Trichloroethene	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Trichlorofluoromethane	TM116	<0.001	mg/kg
TP3112	08/02/2006	2.00	Vinyl Chloride	TM116	<0.001	mg/kg
Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3114	09/02/2006	0.75	1,2,4-Trichlorobenzene	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	1,2-Dichlorobenzene	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	1,3-Dichlorobenzene	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	1,4-Dichlorobenzene	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	1,1,1,2-Tetrachloroethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	1,1,1-Trichloroethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	1,1,2,2-Tetrachloroethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	1,1,2-Trichloroethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	1,1-Dichloroethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	1,1-Dichloroethene	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	1,1-Dichloropropene	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	1,2,3-Trichlorobenzene	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	1,2,3-Trichloropropane	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	1,2,4-Trichlorobenzene	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	1,2,4-Trimethylbenzene	TM116	34.356	mg/kg
TP3114	09/02/2006	0.75	1,2-Dibromo-3-chloropropane	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	1,2-Dibromoethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	1,2-Dichlorobenzene	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	1,2-Dichloroethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	1,2-Dichloropropane	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	1,3,5-Trimethylbenzene	TM116	12.905	mg/kg
TP3114	09/02/2006	0.75	1,3-Dichlorobenzene	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	1,3-Dichloropropane	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	1,4-Dichlorobenzene	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	2,4,5-Trichlorophenol	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	2,4,6-Trichlorophenol	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	2,4-Dichlorophenol	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	2,4-Dimethylphenol	TM143	<0.1	mg/kg

Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3114	09/02/2006	0.75	2,4-Dinitrotoluene	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	2,6-Dinitrotoluene	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	2,2-Dichloropropane	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	2-Chloronaphthalene	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	2-Chlorophenol	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	2-Chlorotoluene	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	2-Methylnaphthalene	TM143	1.883	mg/kg
TP3114	09/02/2006	0.75	2-Methylphenol	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	2-Nitroaniline	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	2-Nitrophenol	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	3-Nitroaniline	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	4-Bromophenylphenylether	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	4-Chloro-3-methylphenol	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	4-Chloroaniline	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	4-Chlorophenylphenylether	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	4-Chlorotoluene	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	4-Isopropyltoluene	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	4-Methylphenol	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	4-Nitroaniline	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	4-Nitrophenol	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Acenaphthene	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Acenaphthylene	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Aliphatics >C10-C12	TM089	8.903	mg/kg
TP3114	09/02/2006	0.75	Aliphatics >C12-C16	TM061	1.586	mg/kg
TP3114	09/02/2006	0.75	Aliphatics >C16-C21	TM061	4.707	mg/kg
TP3114	09/02/2006	0.75	Aliphatics >C21-C35	TM061	1.582	mg/kg
TP3114	09/02/2006	0.75	Aliphatics >C6-C8	TM089	129.857	mg/kg
TP3114	09/02/2006	0.75	Aliphatics >C8-C10	TM089	50.089	mg/kg
TP3114	09/02/2006	0.75	Aliphatics C5-C6	TM089	15.797	mg/kg
TP3114	09/02/2006	0.75	Anthracene	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Aromatics >C7-C8	TM089	88.022	mg/kg
TP3114	09/02/2006	0.75	Aromatics >EC10-EC12	TM089	13.354	mg/kg
TP3114	09/02/2006	0.75	Aromatics >EC12-EC16	TM061	2.209	mg/kg
TP3114	09/02/2006	0.75	Aromatics >EC16-EC21	TM061	2.371	mg/kg
TP3114	09/02/2006	0.75	Aromatics >EC21-EC35	TM061	10.59	mg/kg
TP3114	09/02/2006	0.75	Aromatics >EC8-EC10	TM089	369.669	mg/kg
TP3114	09/02/2006	0.75	Aromatics C6-C7	TM089	7.397	mg/kg
TP3114	09/02/2006	0.75	Azobenzene	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Benzene	TM116	0.434	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3114	09/02/2006	0.75	Benzene	TM089	7.397	mg/kg
TP3114	09/02/2006	0.75	Benzo(a)anthracene	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Benzo(a)pyrene	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Benzo(b)fluoranthene	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Benzo(ghi)perylene	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Benzo(k)fluoranthene	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Bis(2-chloroethoxy)methane	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Bis(2-chloroethyl)ether	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Bis(2-ethylhexyl) phthalate	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Bromobenzene	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	Bromochloromethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	Bromodichloromethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	Bromoform	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	Bromomethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	Butylbenzyl phthalate	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Carbazole	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Carbon Disulphide	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	Carbontetrachloride	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	Chlorobenzene	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	Chloroethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	Chloroform	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	Chloromethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	Chrysene	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	cis-1-2-Dichloroethene	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	cis-1-3-Dichloropropene	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	Dibenzo(a,h)anthracene	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Dibenzofuran	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Dibromochloromethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	Dibromomethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	Dichlorodifluoromethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	Dichloromethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	Diethyl phthalate	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Dimethyl phthalate	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Di-n-butyl phthalate	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Di-n-Octyl phthalate	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Ethyl benzene	TM089	43.741	mg/kg
TP3114	09/02/2006	0.75	Ethylbenzene	TM116	13.563	mg/kg
TP3114	09/02/2006	0.75	Fluoranthene	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Fluorene	TM143	0.141	mg/kg

Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3114	09/02/2006	0.75	GRO (C4-C12)	TM089	762.083	mg/kg
TP3114	09/02/2006	0.75	Hexachlorobenzene	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Hexachlorobutadiene	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Hexachlorobutadiene	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	Hexachlorocyclopentadiene	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Hexachloroethane	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Indeno(1,2,3-cd)pyrene	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Isophorone	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Isopropylbenzene	TM116	1.037	mg/kg
TP3114	09/02/2006	0.75	m & p Xylene	TM089	182.746	mg/kg
TP3114	09/02/2006	0.75	Methyl Tertiary Butyl Ether	TM116	7.312	mg/kg
TP3114	09/02/2006	0.75	MTBE	TM089	78.995	mg/kg
TP3114	09/02/2006	0.75	Naphthalene	TM143	2.352	mg/kg
TP3114	09/02/2006	0.75	Naphthalene	TM116	3.554	mg/kg
TP3114	09/02/2006	0.75	n-Butylbenzene	TM116	0.484	mg/kg
TP3114	09/02/2006	0.75	Nitrobenzene	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	N-nitrosodi-n-propylamine	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	o Xylene	TM089	68.049	mg/kg
TP3114	09/02/2006	0.75	o-Xylene	TM116	26.283	mg/kg
TP3114	09/02/2006	0.75	p/m-Xylene	TM116	66.95	mg/kg
TP3114	09/02/2006	0.75	Pentachlorophenol	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Phenanthrene	TM143	0.212	mg/kg
TP3114	09/02/2006	0.75	Phenol	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	Propylbenzene	TM116	4.671	mg/kg
TP3114	09/02/2006	0.75	Pyrene	TM143	<0.1	mg/kg
TP3114	09/02/2006	0.75	sec-Butylbenzene	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	Styrene	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	tert-Butylbenzene	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	Tetrachloroethene	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	Toluene	TM089	88.022	mg/kg
TP3114	09/02/2006	0.75	Toluene	TM116	42.812	mg/kg
TP3114	09/02/2006	0.75	Total Aliphatics C5-C35	TM61/89	212.521	mg/kg
TP3114	09/02/2006	0.75	Total Aromatics C6-C35	TM61/89	493.612	mg/kg
TP3114	09/02/2006	0.75	TPH (Aliphatics and Aromatics C5-C35)	TM61/89	706.133	mg/kg
TP3114	09/02/2006	0.75	trans-1-2-Dichloroethene	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	trans-1-3-Dichloropropene	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	Trichloroethene	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	Trichlorofluoromethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	0.75	Vinyl Chloride	TM116	<0.001	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3114	09/02/2006	2.00	1,2,4-Trichlorobenzene	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	1,2-Dichlorobenzene	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	1,3-Dichlorobenzene	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	1,4-Dichlorobenzene	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	1.1.1.2-Tetrachloroethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	1.1.1-Trichloroethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	1.1.2.2-Tetrachloroethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	1.1.2-Trichloroethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	1.1-Dichloroethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	1.1-Dichloroethene	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	1.1-Dichloropropene	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	1.2.3-Trichlorobenzene	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	1.2.3-Trichloropropane	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	1.2.4-Trichlorobenzene	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	1.2.4-Trimethylbenzene	TM116	66.995	mg/kg
TP3114	09/02/2006	2.00	1.2-Dibromo-3-chloropropane	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	1.2-Dibromoethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	1.2-Dichlorobenzene	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	1.2-Dichloroethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	1.2-Dichloropropane	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	1.3.5-Trimethylbenzene	TM116	23.364	mg/kg
TP3114	09/02/2006	2.00	1.3-Dichlorobenzene	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	1.3-Dichloropropane	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	1.4-Dichlorobenzene	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	2,4,5-Trichlorophenol	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	2,4,6-Trichlorophenol	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	2,4-Dichlorophenol	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	2,4-Dimethylphenol	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	2,4-Dinitrotoluene	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	2,6-Dinitrotoluene	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	2.2-Dichloropropane	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	2-Chloronaphthalene	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	2-Chlorophenol	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	2-Chlorotoluene	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	2-Methylnaphthalene	TM143	1.139	mg/kg
TP3114	09/02/2006	2.00	2-Methylphenol	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	2-Nitroaniline	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	2-Nitrophenol	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	3-Nitroaniline	TM143	<0.1	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3114	09/02/2006	2.00	4-Bromophenylphenylether	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	4-Chloro-3-methylphenol	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	4-Chloroaniline	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	4-Chlorophenylphenylether	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	4-Chlorotoluene	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	4-Isopropyltoluene	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	4-Methylphenol	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	4-Nitroaniline	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	4-Nitrophenol	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Acenaphthene	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Acenaphthylene	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Aliphatics >C10-C12	TM089	5.044	mg/kg
TP3114	09/02/2006	2.00	Aliphatics >C12-C16	TM061	3.457	mg/kg
TP3114	09/02/2006	2.00	Aliphatics >C16-C21	TM061	7.167	mg/kg
TP3114	09/02/2006	2.00	Aliphatics >C21-C35	TM061	7.171	mg/kg
TP3114	09/02/2006	2.00	Aliphatics >C6-C8	TM089	71.784	mg/kg
TP3114	09/02/2006	2.00	Aliphatics >C8-C10	TM089	30.106	mg/kg
TP3114	09/02/2006	2.00	Aliphatics C5-C6	TM089	11.867	mg/kg
TP3114	09/02/2006	2.00	Ammoniacal Nitrogen as N	TM024	<5.5	mg/kg
TP3114	09/02/2006	2.00	Anthracene	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Aromatics >C7-C8	TM089	96.311	mg/kg
TP3114	09/02/2006	2.00	Aromatics >EC10-EC12	TM089	7.566	mg/kg
TP3114	09/02/2006	2.00	Aromatics >EC12-EC16	TM061	2.989	mg/kg
TP3114	09/02/2006	2.00	Aromatics >EC16-EC21	TM061	7.381	mg/kg
TP3114	09/02/2006	2.00	Aromatics >EC21-EC35	TM061	39.254	mg/kg
TP3114	09/02/2006	2.00	Aromatics >EC8-EC10	TM089	198.354	mg/kg
TP3114	09/02/2006	2.00	Aromatics C6-C7	TM089	2.002	mg/kg
TP3114	09/02/2006	2.00	Arsenic	TM129	16	mg/kg
TP3114	09/02/2006	2.00	Azobenzene	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Barium	TM129	141	mg/kg
TP3114	09/02/2006	2.00	Benzene	TM089	2.002	mg/kg
TP3114	09/02/2006	2.00	Benzene	TM116	0.242	mg/kg
TP3114	09/02/2006	2.00	Benzo(a)anthracene	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Benzo(a)pyrene	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Benzo(b)fluoranthene	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Benzo(ghi)perylene	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Benzo(k)fluoranthene	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Beryllium	TM129	1	mg/kg
TP3114	09/02/2006	2.00	Bis(2-chloroethoxy)methane	TM143	<0.1	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3114	09/02/2006	2.00	Bis(2-chloroethyl)ether	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Bis(2-ethylhexyl) phthalate	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Boron Water Soluble	TM129	1	mg/kg
TP3114	09/02/2006	2.00	Bromobenzene	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	Bromochloromethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	Bromodichloromethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	Bromoform	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	Bromomethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	Butylbenzyl phthalate	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Cadmium	TM129	<1	mg/kg
TP3114	09/02/2006	2.00	Carbazole	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Carbon Disulphide	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	Carbontetrachloride	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	Chloride (soluble)	TM097	56	mg/kg
TP3114	09/02/2006	2.00	Chlorobenzene	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	Chloroethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	Chloroform	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	Chloromethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	Chromium	TM129	50	mg/kg
TP3114	09/02/2006	2.00	Chrysene	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	cis-1-2-Dichloroethene	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	cis-1-3-Dichloropropene	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	Copper	TM129	13	mg/kg
TP3114	09/02/2006	2.00	Dibenzo(a,h)anthracene	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Dibenzofuran	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Dibromochloromethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	Dibromomethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	Dichlorodifluoromethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	Dichloromethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	Diethyl phthalate	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Diethylene Glycol	PENDING	<10	mg/kg
TP3114	09/02/2006	2.00	Dimethyl phthalate	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Di-n-butyl phthalate	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Di-n-Octyl phthalate	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Ethyl benzene	TM089	21.944	mg/kg
TP3114	09/02/2006	2.00	Ethylbenzene	TM116	38.121	mg/kg
TP3114	09/02/2006	2.00	Fluoranthene	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Fluorene	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Fluoride (soluble)	TM104	<3	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3114	09/02/2006	2.00	GRO (C4-C12)	TM089	475.062	mg/kg
TP3114	09/02/2006	2.00	Hexachlorobenzene	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Hexachlorobutadiene	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Hexachlorobutadiene	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	Hexachlorocyclopentadiene	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Hexachloroethane	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Indeno(1,2,3-cd)pyrene	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Isophorone	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Isopropylbenzene	TM116	2.324	mg/kg
TP3114	09/02/2006	2.00	Lead	TM129	36	mg/kg
TP3114	09/02/2006	2.00	m & p Xylene	TM089	95.558	mg/kg
TP3114	09/02/2006	2.00	Mercury	TM129	<1.2	mg/kg
TP3114	09/02/2006	2.00	Methyl Tertiary Butyl Ether	TM116	4.284	mg/kg
TP3114	09/02/2006	2.00	Monoethylene Glycol	PENDING	<10	mg/kg
TP3114	09/02/2006	2.00	MTBE	TM089	52.028	mg/kg
TP3114	09/02/2006	2.00	Naphthalene	TM116	5.548	mg/kg
TP3114	09/02/2006	2.00	Naphthalene	TM143	1.536	mg/kg
TP3114	09/02/2006	2.00	n-Butylbenzene	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	Nickel	TM129	25	mg/kg
TP3114	09/02/2006	2.00	Nitrate 2:1 soil/water extract BRE	TM102	0.002	g/l
TP3114	09/02/2006	2.00	Nitrite (soluble) as NO2	TM103	<0.1	mg/kg
TP3114	09/02/2006	2.00	Nitrobenzene	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	N-nitrosodi-n-propylamine	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	o Xylene	TM089	35.693	mg/kg
TP3114	09/02/2006	2.00	o-Xylene	TM116	71.657	mg/kg
TP3114	09/02/2006	2.00	p/m-Xylene	TM116	181.511	mg/kg
TP3114	09/02/2006	2.00	Pentachlorophenol	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Perfluorodecanoic acid*	LC_TOF	<0.005	mg/kg
TP3114	09/02/2006	2.00	Perfluorododecanoic acid*	LC_TOF	<0.005	mg/kg
TP3114	09/02/2006	2.00	Perfluoroheptanoic acid*	LC_TOF	<0.005	mg/kg
TP3114	09/02/2006	2.00	Perfluorohexanoic acid*	LC_TOF	<0.005	mg/kg
TP3114	09/02/2006	2.00	Perfluorononanoic acid*	LC_TOF	<0.005	mg/kg
TP3114	09/02/2006	2.00	Perfluorooctanoic acid*	LC_TOF	<0.005	mg/kg
TP3114	09/02/2006	2.00	Perfluorooctylsulphonate anion*	LC_TOF	<0.005	mg/kg
TP3114	09/02/2006	2.00	Perfluoropentanoic acid*	LC_TOF	<0.02	mg/kg
TP3114	09/02/2006	2.00	Perfluorotetradecanoic acid*	LC_TOF	<0.005	mg/kg
TP3114	09/02/2006	2.00	Perfluoroundecanoic acid*	LC_TOF	<0.005	mg/kg
TP3114	09/02/2006	2.00	pH Value	TM133	5.54	pH Unit
TP3114	09/02/2006	2.00	Phenanthrene	TM143	0.175	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3114	09/02/2006	2.00	Phenol	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	Propylbenzene	TM116	10.358	mg/kg
TP3114	09/02/2006	2.00	Propylene Glycol	PENDING	<10	mg/kg
TP3114	09/02/2006	2.00	Pyrene	TM143	<0.1	mg/kg
TP3114	09/02/2006	2.00	sec-Butylbenzene	TM116	0.251	mg/kg
TP3114	09/02/2006	2.00	Selenium	TM129	<3	mg/kg
TP3114	09/02/2006	2.00	Styrene	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	tert-Butylbenzene	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	Tetrachloroethene	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	Toluene	TM116	88.174	mg/kg
TP3114	09/02/2006	2.00	Toluene	TM089	96.311	mg/kg
TP3114	09/02/2006	2.00	Total Aliphatics C5-C35	TM61/89	136.596	mg/kg
TP3114	09/02/2006	2.00	Total Aromatics C6-C35	TM61/89	353.857	mg/kg
TP3114	09/02/2006	2.00	Total Sulphate	TM129	849	mg/kg
TP3114	09/02/2006	2.00	TPH (Aliphatics and Aromatics C5-C35)	TM61/89	490.453	mg/kg
TP3114	09/02/2006	2.00	trans-1-2-Dichloroethene	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	trans-1-3-Dichloropropene	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	Trichloroethene	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	Trichlorofluoromethane	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	Triethylene Glycol	PENDING	<10	mg/kg
TP3114	09/02/2006	2.00	Vanadium	TM129	53	mg/kg
TP3114	09/02/2006	2.00	Vinyl Chloride	TM116	<0.001	mg/kg
TP3114	09/02/2006	2.00	Zinc	TM129	71	mg/kg
Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3120	08/02/2006	0.20	1,2,4-Trichlorobenzene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	1,2-Dichlorobenzene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	1,3-Dichlorobenzene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	1,4-Dichlorobenzene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	1,1,1,2-Tetrachloroethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	1,1,1-Trichloroethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	1,1,2,2-Tetrachloroethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	1,1,2-Trichloroethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	1,1-Dichloroethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	1,1-Dichloroethene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	1,1-Dichloropropene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	1,2,3-Trichlorobenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	1,2,3-Trichloropropane	TM116	<0.001	mg/kg

Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3120	08/02/2006	0.20	1,2,4-Trichlorobenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	1,2,4-Trimethylbenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	1,2-Dibromo-3-chloropropane	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	1,2-Dibromoethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	1,2-Dichlorobenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	1,2-Dichloroethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	1,2-Dichloropropane	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	1,3,5-Trimethylbenzene	TM116	0.001	mg/kg
TP3120	08/02/2006	0.20	1,3-Dichlorobenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	1,3-Dichloropropane	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	1,4-Dichlorobenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	2,4,5-Trichlorophenol	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	2,4,6-Trichlorophenol	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	2,4-Dichlorophenol	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	2,4-Dimethylphenol	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	2,4-Dinitrotoluene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	2,6-Dinitrotoluene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	2,2-Dichloropropane	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	2-Chloronaphthalene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	2-Chlorophenol	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	2-Chlorotoluene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	2-Methylnaphthalene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	2-Methylphenol	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	2-Nitroaniline	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	2-Nitrophenol	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	3-Nitroaniline	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	4-Bromophenylphenylether	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	4-Chloro-3-methylphenol	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	4-Chloroaniline	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	4-Chlorophenylphenylether	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	4-Chlorotoluene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	4-Isopropyltoluene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	4-Methylphenol	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	4-Nitroaniline	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	4-Nitrophenol	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Acenaphthene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Acenaphthylene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Aliphatics >C10-C12	TM089	<0.01	mg/kg
TP3120	08/02/2006	0.20	Aliphatics >C12-C16	TM061	0.338	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3120	08/02/2006	0.20	Aliphatics >C16-C21	TM061	0.344	mg/kg
TP3120	08/02/2006	0.20	Aliphatics >C21-C35	TM061	0.176	mg/kg
TP3120	08/02/2006	0.20	Aliphatics >C6-C8	TM089	<0.01	mg/kg
TP3120	08/02/2006	0.20	Aliphatics >C8-C10	TM089	<0.01	mg/kg
TP3120	08/02/2006	0.20	Aliphatics C5-C6	TM089	<0.01	mg/kg
TP3120	08/02/2006	0.20	Ammoniacal Nitrogen as N	TM024	<5.5	mg/kg
TP3120	08/02/2006	0.20	Anthracene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Aromatics >C7-C8	TM089	<0.01	mg/kg
TP3120	08/02/2006	0.20	Aromatics >EC10-EC12	TM089	<0.01	mg/kg
TP3120	08/02/2006	0.20	Aromatics >EC12-EC16	TM061	0.141	mg/kg
TP3120	08/02/2006	0.20	Aromatics >EC16-EC21	TM061	0.52	mg/kg
TP3120	08/02/2006	0.20	Aromatics >EC21-EC35	TM061	3.903	mg/kg
TP3120	08/02/2006	0.20	Aromatics >EC8-EC10	TM089	<0.01	mg/kg
TP3120	08/02/2006	0.20	Aromatics C6-C7	TM089	<0.01	mg/kg
TP3120	08/02/2006	0.20	Arsenic	TM129	10	mg/kg
TP3120	08/02/2006	0.20	Azobenzene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Barium	TM129	122	mg/kg
TP3120	08/02/2006	0.20	Benzene	TM089	<0.01	mg/kg
TP3120	08/02/2006	0.20	Benzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Benzo(a)anthracene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Benzo(a)pyrene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Benzo(b)fluoranthene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Benzo(ghi)perylene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Benzo(k)fluoranthene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Beryllium	TM129	<1	mg/kg
TP3120	08/02/2006	0.20	Bis(2-chloroethoxy)methane	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Bis(2-chloroethyl)ether	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Bis(2-ethylhexyl) phthalate	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Boron Water Soluble	TM129	<1	mg/kg
TP3120	08/02/2006	0.20	Bromobenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Bromochloromethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Bromodichloromethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Bromoform	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Bromomethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Butylbenzyl phthalate	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Cadmium	TM129	<1	mg/kg
TP3120	08/02/2006	0.20	Carbazole	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Carbon Disulphide	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Carbontetrachloride	TM116	<0.001	mg/kg

Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3120	08/02/2006	0.20	Chloride (soluble)	TM097	72	mg/kg
TP3120	08/02/2006	0.20	Chlorobenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Chloroethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Chloroform	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Chloromethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Chromium	TM129	42	mg/kg
TP3120	08/02/2006	0.20	Chrysene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	cis-1-2-Dichloroethene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	cis-1-3-Dichloropropene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Copper	TM129	11	mg/kg
TP3120	08/02/2006	0.20	Dibenzo(a,h)anthracene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Dibenzofuran	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Dibromochloromethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Dibromomethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Dichlorodifluoromethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Dichloromethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Diethyl phthalate	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Diethylene Glycol	PENDING	<10	mg/kg
TP3120	08/02/2006	0.20	Dimethyl phthalate	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Di-n-butyl phthalate	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Di-n-Octyl phthalate	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Ethyl benzene	TM089	<0.01	mg/kg
TP3120	08/02/2006	0.20	Ethylbenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Fluoranthene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Fluorene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Fluoride (soluble)	TM104	<3	mg/kg
TP3120	08/02/2006	0.20	GRO (C4-C12)	TM089	<0.01	mg/kg
TP3120	08/02/2006	0.20	Hexachlorobenzene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Hexachlorobutadiene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Hexachlorobutadiene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Hexachlorocyclopentadiene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Hexachloroethane	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Indeno(1,2,3-cd)pyrene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Isophorone	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Isopropylbenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Lead	TM129	49	mg/kg
TP3120	08/02/2006	0.20	m & p Xylene	TM089	<0.01	mg/kg
TP3120	08/02/2006	0.20	Mercury	TM129	<1.2	mg/kg
TP3120	08/02/2006	0.20	Methyl Tertiary Butyl Ether	TM116	0.016	mg/kg

Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3120	08/02/2006	0.20	Monoethylene Glycol	PENDING	<10	mg/kg
TP3120	08/02/2006	0.20	MTBE	TM089	<0.01	mg/kg
TP3120	08/02/2006	0.20	Naphthalene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Naphthalene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	n-Butylbenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Nickel	TM129	19	mg/kg
TP3120	08/02/2006	0.20	Nitrate 2:1 soil/water extract BRE	TM102	0.0359	g/l
TP3120	08/02/2006	0.20	Nitrite (soluble) as NO2	TM103	<0.1	mg/kg
TP3120	08/02/2006	0.20	Nitrobenzene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	N-nitrosodi-n-propylamine	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	o Xylene	TM089	<0.01	mg/kg
TP3120	08/02/2006	0.20	o-Xylene	TM116	0.005	mg/kg
TP3120	08/02/2006	0.20	p/m-Xylene	TM116	0.006	mg/kg
TP3120	08/02/2006	0.20	Pentachlorophenol	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Perfluorodecanoic acid*	LC_TOF	<0.005	mg/kg
TP3120	08/02/2006	0.20	Perfluorododecanoic acid*	LC_TOF	<0.005	mg/kg
TP3120	08/02/2006	0.20	Perfluoroheptanoic acid*	LC_TOF	0.006	mg/kg
TP3120	08/02/2006	0.20	Perfluorohexanoic acid*	LC_TOF	0.03	mg/kg
TP3120	08/02/2006	0.20	Perfluorononanoic acid*	LC_TOF	<0.005	mg/kg
TP3120	08/02/2006	0.20	Perfluorooctanoic acid*	LC_TOF	0.014	mg/kg
TP3120	08/02/2006	0.20	Perfluorooctylsulphonate anion*	LC_TOF	0.36	mg/kg
TP3120	08/02/2006	0.20	Perfluoropentanoic acid*	LC_TOF	0.024	mg/kg
TP3120	08/02/2006	0.20	Perfluorotetradecanoic acid*	LC_TOF	<0.005	mg/kg
TP3120	08/02/2006	0.20	Perfluoroundecanoic acid*	LC_TOF	<0.005	mg/kg
TP3120	08/02/2006	0.20	pH Value	TM133	4.81	pH Unit
TP3120	08/02/2006	0.20	Phenanthrene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Phenol	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	Propylbenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Propylene Glycol	PENDING	<10	mg/kg
TP3120	08/02/2006	0.20	Pyrene	TM143	<0.1	mg/kg
TP3120	08/02/2006	0.20	sec-Butylbenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Selenium	TM129	<3	mg/kg
TP3120	08/02/2006	0.20	Styrene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	tert-Butylbenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Tetrachloroethene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Toluene	TM089	<0.01	mg/kg
TP3120	08/02/2006	0.20	Toluene	TM116	0.005	mg/kg
TP3120	08/02/2006	0.20	Total Aliphatics C5-C35	TM61/89	0.858	mg/kg
TP3120	08/02/2006	0.20	Total Aromatics C6-C35	TM61/89	4.564	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3120	08/02/2006	0.20	Total Organic Carbon	TM050	1.17	%
TP3120	08/02/2006	0.20	Total Sulphate	TM129	693	mg/kg
TP3120	08/02/2006	0.20	TPH (Aliphatics and Aromatics C5-C35)	TM61/89	5.422	mg/kg
TP3120	08/02/2006	0.20	trans-1-2-Dichloroethene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	trans-1-3-Dichloropropene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Trichloroethene	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Trichlorofluoromethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Triethylene Glycol	PENDING	<10	mg/kg
TP3120	08/02/2006	0.20	Vanadium	TM129	40	mg/kg
TP3120	08/02/2006	0.20	Vinyl Chloride	TM116	<0.001	mg/kg
TP3120	08/02/2006	0.20	Zinc	TM129	62	mg/kg
TP3120	08/02/2006	1.00	1,2,4-Trichlorobenzene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	1,2-Dichlorobenzene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	1,3-Dichlorobenzene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	1,4-Dichlorobenzene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	1,1,1,2-Tetrachloroethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	1,1,1-Trichloroethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	1,1,2,2-Tetrachloroethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	1,1,2-Trichloroethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	1,1-Dichloroethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	1,1-Dichloroethene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	1,1-Dichloropropene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	1,2,3-Trichlorobenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	1,2,3-Trichloropropane	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	1,2,4-Trichlorobenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	1,2,4-Trimethylbenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	1,2-Dibromo-3-chloropropane	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	1,2-Dibromoethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	1,2-Dichlorobenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	1,2-Dichloroethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	1,2-Dichloropropane	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	1,3,5-Trimethylbenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	1,3-Dichlorobenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	1,3-Dichloropropane	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	1,4-Dichlorobenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	2,4,5-Trichlorophenol	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	2,4,6-Trichlorophenol	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	2,4-Dichlorophenol	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	2,4-Dimethylphenol	TM143	<0.1	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3120	08/02/2006	1.00	2,4-Dinitrotoluene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	2,6-Dinitrotoluene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	2,2-Dichloropropane	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	2-Chloronaphthalene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	2-Chlorophenol	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	2-Chlorotoluene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	2-Methylnaphthalene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	2-Methylphenol	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	2-Nitroaniline	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	2-Nitrophenol	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	3-Nitroaniline	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	4-Bromophenylphenylether	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	4-Chloro-3-methylphenol	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	4-Chloroaniline	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	4-Chlorophenylphenylether	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	4-Chlorotoluene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	4-Isopropyltoluene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	4-Methylphenol	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	4-Nitroaniline	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	4-Nitrophenol	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Acenaphthene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Acenaphthylene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Aliphatics >C10-C12	TM089	<0.01	mg/kg
TP3120	08/02/2006	1.00	Aliphatics >C12-C16	TM061	5.104	mg/kg
TP3120	08/02/2006	1.00	Aliphatics >C16-C21	TM061	4.046	mg/kg
TP3120	08/02/2006	1.00	Aliphatics >C21-C35	TM061	0.353	mg/kg
TP3120	08/02/2006	1.00	Aliphatics >C6-C8	TM089	<0.01	mg/kg
TP3120	08/02/2006	1.00	Aliphatics >C8-C10	TM089	<0.01	mg/kg
TP3120	08/02/2006	1.00	Aliphatics C5-C6	TM089	<0.01	mg/kg
TP3120	08/02/2006	1.00	Ammoniacal Nitrogen as N	TM024	<5.5	mg/kg
TP3120	08/02/2006	1.00	Anthracene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Aromatics >C7-C8	TM089	<0.01	mg/kg
TP3120	08/02/2006	1.00	Aromatics >EC10-EC12	TM089	<0.01	mg/kg
TP3120	08/02/2006	1.00	Aromatics >EC12-EC16	TM061	0.121	mg/kg
TP3120	08/02/2006	1.00	Aromatics >EC16-EC21	TM061	0.145	mg/kg
TP3120	08/02/2006	1.00	Aromatics >EC21-EC35	TM061	0.43	mg/kg
TP3120	08/02/2006	1.00	Aromatics >EC8-EC10	TM089	<0.01	mg/kg
TP3120	08/02/2006	1.00	Aromatics C6-C7	TM089	<0.01	mg/kg
TP3120	08/02/2006	1.00	Arsenic	TM129	6	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3120	08/02/2006	1.00	Azobenzene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Barium	TM129	173	mg/kg
TP3120	08/02/2006	1.00	Benzene	TM089	<0.01	mg/kg
TP3120	08/02/2006	1.00	Benzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Benzo(a)anthracene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Benzo(a)pyrene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Benzo(b)fluoranthene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Benzo(ghi)perylene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Benzo(k)fluoranthene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Beryllium	TM129	2	mg/kg
TP3120	08/02/2006	1.00	Bis(2-chloroethoxy)methane	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Bis(2-chloroethyl)ether	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Bis(2-ethylhexyl) phthalate	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Boron Water Soluble	TM129	1	mg/kg
TP3120	08/02/2006	1.00	Bromobenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Bromochloromethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Bromodichloromethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Bromoform	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Bromomethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Butylbenzyl phthalate	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Cadmium	TM129	<1	mg/kg
TP3120	08/02/2006	1.00	Carbazole	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Carbon Disulphide	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Carbontetrachloride	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Chloride (soluble)	TM097	12	mg/kg
TP3120	08/02/2006	1.00	Chlorobenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Chloroethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Chloroform	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Chloromethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Chromium	TM129	65	mg/kg
TP3120	08/02/2006	1.00	Chrysene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	cis-1-2-Dichloroethene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	cis-1-3-Dichloropropene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Copper	TM129	8	mg/kg
TP3120	08/02/2006	1.00	Dibenzo(a,h)anthracene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Dibenzofuran	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Dibromochloromethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Dibromomethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Dichlorodifluoromethane	TM116	<0.001	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3120	08/02/2006	1.00	Dichloromethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Diethyl phthalate	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Diethylene Glycol	PENDING	<10	mg/kg
TP3120	08/02/2006	1.00	Dimethyl phthalate	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Di-n-butyl phthalate	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Di-n-Octyl phthalate	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Ethyl benzene	TM089	<0.01	mg/kg
TP3120	08/02/2006	1.00	Ethylbenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Fluoranthene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Fluorene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Fluoride (soluble)	TM104	<3	mg/kg
TP3120	08/02/2006	1.00	GRO (C4-C12)	TM089	0.053	mg/kg
TP3120	08/02/2006	1.00	Hexachlorobenzene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Hexachlorobutadiene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Hexachlorobutadiene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Hexachlorocyclopentadiene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Hexachloroethane	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Indeno(1,2,3-cd)pyrene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Isophorone	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Isopropylbenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Lead	TM129	57	mg/kg
TP3120	08/02/2006	1.00	m & p Xylene	TM089	<0.01	mg/kg
TP3120	08/02/2006	1.00	Mercury	TM129	<1.2	mg/kg
TP3120	08/02/2006	1.00	Methyl Tertiary Butyl Ether	TM116	0.011	mg/kg
TP3120	08/02/2006	1.00	Monoethylene Glycol	PENDING	<10	mg/kg
TP3120	08/02/2006	1.00	MTBE	TM089	0.053	mg/kg
TP3120	08/02/2006	1.00	Naphthalene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Naphthalene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	n-Butylbenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Nickel	TM129	43	mg/kg
TP3120	08/02/2006	1.00	Nitrate 2:1 soil/water extract BRE	TM102	0.0029	g/l
TP3120	08/02/2006	1.00	Nitrite (soluble) as NO2	TM103	0.1	mg/kg
TP3120	08/02/2006	1.00	Nitrobenzene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	N-nitrosodi-n-propylamine	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	o Xylene	TM089	<0.01	mg/kg
TP3120	08/02/2006	1.00	o-Xylene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	p/m-Xylene	TM116	0.001	mg/kg
TP3120	08/02/2006	1.00	Pentachlorophenol	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Perfluorodecanoic acid*	LC_TOF	<0.005	mg/kg

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Arcadis ID	Sampled Date	Sample Depth (m)	Analyte	Method	Result	Result Units
TP3120	08/02/2006	1.00	Perfluorododecanoic acid*	LC_TOF	<0.005	mg/kg
TP3120	08/02/2006	1.00	Perfluoroheptanoic acid*	LC_TOF	<0.005	mg/kg
TP3120	08/02/2006	1.00	Perfluorohexanoic acid*	LC_TOF	<0.005	mg/kg
TP3120	08/02/2006	1.00	Perfluorononanoic acid*	LC_TOF	<0.005	mg/kg
TP3120	08/02/2006	1.00	Perfluorooctanoic acid*	LC_TOF	<0.005	mg/kg
TP3120	08/02/2006	1.00	Perfluorooctylsulphonate anion*	LC_TOF	<0.005	mg/kg
TP3120	08/02/2006	1.00	Perfluoropentanoic acid*	LC_TOF	<0.02	mg/kg
TP3120	08/02/2006	1.00	Perfluorotetradecanoic acid*	LC_TOF	<0.005	mg/kg
TP3120	08/02/2006	1.00	Perfluoroundecanoic acid*	LC_TOF	<0.005	mg/kg
TP3120	08/02/2006	1.00	pH Value	TM133	6.6	pH Unit
TP3120	08/02/2006	1.00	Phenanthrene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Phenol	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	Propylbenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Propylene Glycol	PENDING	<10	mg/kg
TP3120	08/02/2006	1.00	Pyrene	TM143	<0.1	mg/kg
TP3120	08/02/2006	1.00	sec-Butylbenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Selenium	TM129	<3	mg/kg
TP3120	08/02/2006	1.00	Styrene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	tert-Butylbenzene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Tetrachloroethene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Toluene	TM089	<0.01	mg/kg
TP3120	08/02/2006	1.00	Toluene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Total Aliphatics C5-C35	TM61/89	9.503	mg/kg
TP3120	08/02/2006	1.00	Total Aromatics C6-C35	TM61/89	0.696	mg/kg
TP3120	08/02/2006	1.00	Total Organic Carbon	TM050	0.22	%
TP3120	08/02/2006	1.00	Total Sulphate	TM129	307	mg/kg
TP3120	08/02/2006	1.00	TPH (Aliphatics and Aromatics C5-C35)	TM61/89	10.199	mg/kg
TP3120	08/02/2006	1.00	trans-1-2-Dichloroethene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	trans-1-3-Dichloropropene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Trichloroethene	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Trichlorofluoromethane	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Triethylene Glycol	PENDING	<10	mg/kg
TP3120	08/02/2006	1.00	Vanadium	TM129	85	mg/kg
TP3120	08/02/2006	1.00	Vinyl Chloride	TM116	<0.001	mg/kg
TP3120	08/02/2006	1.00	Zinc	TM129	94	mg/kg

# FIGURES

## Appendix A Trial Pit Logs

<b>ARCADIS</b> GERAGHTY & MILLER INTERNATIONAL, LTD.				2 Craven Court, Newmarket, Suffolk CB8 7FA Tel: +44(0)1638 674767 Fax: +44(0)1638 668191 www.arcadisgmi.com				<b>Trial Pit Number</b> <div style="font-size: 1.2em; font-weight: bold;">3112</div>	
Site: Buncefield Oil Depot	Location: HOSL	Ground Level (mASD): 130.13	Trial pit width (m): 1.00 Trial pit length (m): 2.00 Support Method: No support used Pit Stability: Pit stable to 2.0m			Scale 1:25			
Client: HOSL & BPA		Easting: 508813 Northing: 208594				Logged By:  Date			
Project No: 94662.03	Date: 08/02/2006	Excavation Method: Backhoe Excavator				Checked By:			
STRATA RECORD			IN SITU TESTS / SAMPLES				Sheet 1 of 1		
Description	Legend	Depth (m)	Level (mASD)	Sample Type	Sample Depth (m)	PID (ppm V)	Vane/PPT (kPa)	Water Level	
TOPSOIL		0.20	129.93	D	0.25	0			
Orange brown clayey SAND with rootlets with angular gravel sized fragments of flint.		0.50	129.63	D	0.50	0			
Soft orange brown slightly sandy CLAY with rootlets and and some angular gravel sized fragments of flint.				D	1.00	0		1	
				D	1.25	0			
				D	1.50	0			
Soft orange brown stained black slightly sandy CLAY with some gravel and cobble sized fragments of flint.		1.50	128.63	D	1.50	0			
Soft to firm orange brown mottled grey CLAY. Occasionally sandy with flint gravels.		1.70	128.43						
End of Trial Pit at 2.00 m		2.00	128.13	D	2.00	0		2	
								3	
								4	

<b>Key:</b> D Disturbed Sample B Bulk Sample J Jar Sample Water Strike Standing Water Level	Groundwater: No groundwater encountered. Remarks: Located in section HOSL-A.
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Site: Buncefield Oil Depot	Location: HOSL	Ground Level (mASD): 129.68	Trial pit width (m): 1.00 Trial pit length (m): 2.00 Support Method: No support used Pit Stability: Pit stable to 2.0m	Scale 1:25
Client: HOSL & BPA		Easting: 508894 Northing: 208547		Logged By: I Dale
Project No: 94662.03	Date: 09/02/2006	Excavation Method: Backhoe Excavator		Checked By:

**STRATA RECORD**
**IN SITU TESTS / SAMPLES**

Sheet 1 of 1

Description	Legend	Depth (m)	Level (mASD)	Sample Type	Sample Depth (m)	PID (ppm V)	Vane/PPT (kPa)	Water Level
TOPSOIL. Dark brown slightly SAND with many roots.		0.20	129.48	D	0.25	1074		
Very soft dark brown very sandy CLAY with roots and rootlets and fine to coarse sub-angular to angular gravel sized fragments of flint.		0.50	129.18	D	0.50	1602		
Very soft light orange brown sandy CLAY with much angular to subangular gravel sized fragments of flint.				D	0.75	3406		
				D	1.00	1880		1
Soft to firm orange brown CLAY.		1.50	128.18	D	1.50	1453		
End of Trial Pit at 2.00 m		2.00	127.68	D	2.00	1551		2
								3
								4

Key:  
D Disturbed Sample  
B Bulk Sample  
J Jar Sample  
☒ Water Strike  
▼ Standing Water Level

Groundwater: Groundwater encountered in open trial pit.  
Remarks: Located in section HOSL-A.

<b>ARCADIS</b> GERAGHTY & MILLER INTERNATIONAL, LTD.				2 Craven Court, Newmarket, Suffolk CB8 7FA Tel: +44(0)1638 674767 Fax: +44(0)1638 668191 www.arcadisgmi.com			<b>Trial Pit Number</b>  <b>3120</b>	
Site: Buncefield Oil Depot	Location: HOSL	Ground Level (mASD): 128.30	Trial pit width (m): 0.50 Trial pit length (m): 2.10 Support Method: No support used Pit Stability: Pit stable to 3.0m			Scale <b>1:25</b>		
Client: HOSL & BPA		Easting: 508792 Northing: 208723				Logged By: A Dunster		
Project No: 94862.03	Date: 08/02/2008	Excavation Method: Backhoe Excavator				Checked By:		
STRATA RECORD				IN SITU TESTS / SAMPLES				Sheet 1 of 1
Description	Legend	Depth (m)	Level (mASD)	Sample Type	Sample Depth (m)	PID (ppm V)	Vane/PPT (kPa)	Water Level
TOPSOIL.		0.10	128.20					
Brown very sandy CLAY.		0.30	128.00	D	0.20	0		
Soft orange brown mottled black friable very sandy CLAY with angular gravel sized fragments of flint.		-		D	0.50	0		
		-		D	1.00	0		1
Firm orange brown mottled black sandy CLAY with sub-rounded to angular gravel sized fragments of flint.		1.20	127.10					
		-		D	1.50	0		
		-		D	2.00	0		2
Stiff orange brown mottled black sandy CLAY with sub-rounded to angular gravel sized fragments of flint.		2.20	126.10					
Firm orange brown heavily mottled black very sandy CLAY with sub-rounded to angular gravel sized fragments of flint.		2.50	125.80	D	2.50	0		
End of Trial Pit at 3.00 m		3.00	125.30	D	3.00	0		3
		-						4
Key: D Disturbed Sample B Bulk Sample J Jar Sample ▽ Water Strike ▼ Standing Water Level		Groundwater: No groundwater encountered. Remarks: Located in section HOSL-A.						


Appendix B  
Borehole Logs

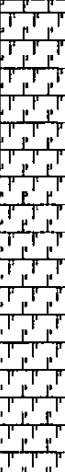
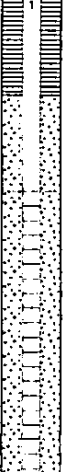
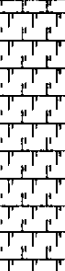

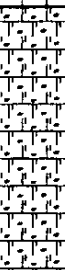

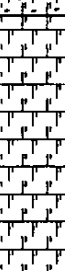

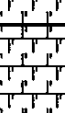
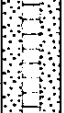
<b>ARCADIS</b> GERAGHTY & MILLER INTERNATIONAL, LTD.		2 Craven Court, Newmarket, Suffolk CB8 7FA Tel: +44(0)1638 674767 Fax: +44(0)1638 668191 www.arcadisgmi.com			<b>Borehole Number</b> <b>BH1117</b>	
<b>Site:</b> Buncefield Oil Depot	<b>Client:</b> British Pipeline Agency (BPA) & Hertfordshire Oil Storage Ltd (HOSL)	<b>Easting:</b> 508744  <b>Northing:</b> 208716  <b>Elevation:</b> 130.400		<b>Hole Diameter (mm):</b> 305  <b>Well Diameter (mm):</b> 152  <b>Well Type:</b> Permanent	<b>Scale:</b> 1:75  <b>Logged by:</b> G Campbell  <b>Checked by:</b>	
<b>Location:</b> Land North of HOSL EAST	<b>Date:</b> 06/11/2006	<b>Method:</b> Cable percussive				
<b>Project:</b> 9466226						



STRATA RECORD				IN SITU TESTS / SAMPLES					Sheet 1 of 4	
Description	Legend	Depth (m)	Level (mAOD)	Sample Type	Sample Depth (m)	PID (ppm)	Vane/PPT (kPa)	SPT N Value	Well Details	Water Level
MADE GROUND. Soft to firm brown slightly sandy SILT with occasional angular fine gravel size fragments of flint and occasional rootlets.  Firm brown slightly sandy CLAY with much angular to sub-rounded coarse gravel size fragments of flint and occasional cobbles. Increasing stiffness with depth. Occasional organic material at base of section.		0.50	129.90	D	0.00-0.50	0				
		D		0.50-1.00	0					
		D		1.00-1.50	0					
		D		1.50-2.00	0					
		D		2.00-2.50	0					
		D		2.50-3.00	0					
D	3.00-3.70	0								
Recovered as white friable soft silt size CHALK with occasional fine to medium gravel size fragments of flint. CIRIA grade Dm.		3.70	126.70	D	3.70-4.00	0			4	
		D		4.00-4.50	0			5		
Recovered as white friable firm silt size CHALK with occasional lenses of firm brown silt and occasional fine to medium angular gravel size fragments of flint. CIRIA grade Dm.		4.50	125.90	D	4.50-5.50	0			6	
		D		5.50-6.50	0			7		
		D		6.50-7.50	0			8		
		D		7.50-8.50	0			9		
		D		8.50-9.50	0			10		
		D		9.50-10.50	0			11		
		D		10.50-11.50	0			12		
		D		11.50-12.50	0			13		
		D		12.50-13.50	0			14		
		D		13.50-14.50	0					
		D		14.50-15.50	0					














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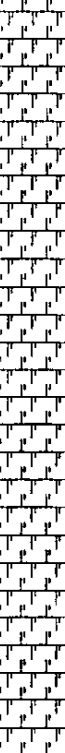


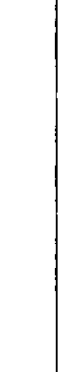


<b>Key:</b> D Disturbed Sample B Bulk Sample U Undisturbed Sample J Jar Sample Water Strike Standing Water Level	<b>Remarks:</b> Borehole diameter reduced from 305mm to 254mm from 4.5m bgl. Groundwater encountered at 35.5m bgl during drilling. Groundwater resting at 36.3m bgl on 16/11/2006. Grid reference approximate and not based on GPS data.
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		2 Craven Court, Newmarket, Suffolk CB8 7FA Tel: +44(0)1638 674767 Fax: +44(0)1638 668191 www.arcadisgmi.com		<b>Borehole Number</b> <b>BH1117</b>	
Site: Buncefield Oil Depot	Client: British Pipeline Agency (BPA) & Hertfordshire Oil Storage Ltd (HOSL)	Easting: 508744 Northing: 208716 Elevation: 130.400		Hole Diameter (mm): 305	Scale 1:75
Location: Land North of HOSL EAST				Well Diameter (mm): 152	Logged by: G Campbell
Project: 9466226	Date: 06/11/2006	Method: Cable percussive			Checked by:

STRATA RECORD				IN SITU TESTS / SAMPLES				Sheet 2 of 4		
Description	Legend	Depth (m)	Level (mAOD)	Sample Type	Sample Depth (m)	PID (ppm)	Vane/PPT (kPa)	SPT N Value	Well Details	Water Level
Recovered as white friable firm silt size CHALK with occasional lenses of firm brown silt and occasional fine to medium angular gravel size fragments of flint. CIRIA grade Dm.		15.50	110.40	D	15.50-16.50	0				16
				D	16.50-17.50	0		17		
				D	17.50-18.50	0		18		
				D	18.50-19.00	0		19		
				D	19.00-20.00	0		20		
Recovered as off white very soft silt size CHALK with occasional fine gravel size fragments of weak chalk and much angular coarse sand to fine gravel size fragments of flint. CIRIA grade Dm.		20.00	110.40	D	20.00-21.00	0				21
				D	21.00-22.00	0		22		
				D	22.00-23.00	0		23		
CHALK recovered as much angular fine to coarse gravel size fragments of flint set in occasional silt size chalk matrix.		23.00	107.40	D	23.00-24.00	0				24
				D	24.00-25.00	0		25		
				D	25.00-26.00	0		26		
Recovered as off white very soft silt size CHALK with some rounded fine to coarse gravel size fragments of flint and weak chalk. CIRIA grade Dm.		26.00	104.40	D	26.00-27.00	0				27
				D	27.00-28.00	0		28		
				D	28.00-29.00	0		29		
Recovered as a white to off white soft silty CHALK with much angular medium to coarse gravel size fragments of flint. CIRIA grade Dm. Continued next sheet		29.00	101.40	D	29.00-30.00	0				

Key: D Disturbed Sample B Bulk Sample U Undisturbed Sample J Jar Sample  Water Strike  Standing Water Level	Remarks: Borehole diameter reduced from 305mm to 254mm from 4.5m bgl. Groundwater encountered at 35.5m bgl during drilling. Groundwater resting at 36.3m bgl on 16/11/2006. Grid reference approximate and not based on GPS data.
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		2 Craven Court, Newmarket, Suffolk CB8 7FA Tel: +44(0)1638 674707 Fax: +44(0)1638 668191 www.arcadisgmi.com		Borehole Number <b>BH1117</b>							
Site: Buncefield Oil Depot	Client: British Pipeline Agency (BPA) & Hertfordshire Oil Storage Ltd (HOSL)	Easting: 508744 Northing: 208716 Elevation: 130.400		Hole Diameter (mm): 305	Scale 1:75						
Location: Land North of HOSL EAST				Well Diameter (mm): 152	Logged by: G Campbell						
Project: 9466226	Date: 06/11/2006	Method: Cable percussive		Checked by:							
STRATA RECORD			IN SITU TESTS / SAMPLES								
Description	Legend	Depth (m)	Level (mAOD)	Sample Type	Sample Depth (m)	PID (ppm)	Vane/PPT (kPa)	SPT N Value	Well Details	Water Level	
Recovered as a white to off white soft silty CHALK with much angular medium to coarse gravel size fragments of flint. CIRIA grade Dm.		21.50	98.00	D	30.00-31.00	0				31	
				D	31.00-32.00	0					32
CHALK recovered as fine to coarse angular gravel size fragments of flint with some white silty chalk matrix.				D	32.00-33.00	0					33
Recovered as an off white silty CHALK slurry with occasional fine to coarse angular gravel size fragments of flint.		33.50	96.90		33.00	0				34	
											35
											36
Recovered as coarse gravel size fragments of very strong CHALK. CIRIA grade Dc.		37.50	92.90							37	
											38
											39
Recovered as a white silty CHALK slurry with much medium to coarse sub-rounded strong chalk fragments. CIRIA grade Dm.		39.50	90.90							40	
											41
											42
CHALK recovered as much angular fine to coarse gravel size fragments of flint set in occasional silt size chalk matrix. Continued next sheet		44.00	86.40							44	
Key: D Disturbed Sample B Bulk Sample U Undisturbed Sample J Jar Sample  Water Strike  Standing Water Level		Remarks: Borehole diameter reduced from 305mm to 254mm from 4.5m bgl. Groundwater encountered at 35.5m bgl during drilling. Groundwater resting at 36.3m bgl on 16/11/2006. Grid reference approximate and not based on GPS data.									

		2 Craven Court, Newmarket, Suffolk CB8 7FA Tel: +44(0)1638 674767 Fax: +44(0)1638 668191 www.arcadisgmi.com		<b>Borehole Number</b> <b>BH1117</b>								
Site: Buncefield Oil Depot Location: Land North of HOSL EAST		Client: British Pipeline Agency (BPA) & Hertfordshire Oil Storage Ltd (HOSL)		Hole Diameter (mm): 305 Well Diameter (mm): 152 Well Type: Permanent								
Project: 9466226		Date: 06/11/2006		Easting: 508744 Northing: 208716 Elevation: 130.400 Method: Cable percussive								
				Checked by:								
STRATA RECORD				IN SITU TESTS / SAMPLES								
Description		Legend	Depth (m)	Level (mAOD)	Sample Type	Sample Depth (m)	PID (ppm)	Vane/PPT (kPa)	SPT N Value	Well Details	Water Level	
Recovered as a white silty CHALK slurry with much medium to coarse sub-rounded strong chalk fragments. CIRIA grade Dc.			45.00	85.40							46	
											47	
												48
												49
												50
Recovered as a white silty CHALK slurry with occasional medium to coarse sub-rounded strong chalk fragments. CIRIA grade Dm.			53.00	77.40							51	
											52	
												53
												54
												55
End of Borehole at 57.00 m			57.00	73.40							56	
											57	
												58
												59
Key: D Disturbed Sample B Bulk Sample U Undisturbed Sample J Jar Sample ▽ Water Strike ▼ Standing Water Level		Remarks: Borehole diameter reduced from 305mm to 254mm from 4.5m bgl. Groundwater encountered at 35.5m bgl during drilling. Groundwater resting at 36.3m bgl on 16/11/2006. Grid reference approximate and not based on GPS data.										

Appendix C  
Laboratory Method Codes

**Appendix C**  
**Laboratory Method Codes**

Method No.	Reference	Description
LC_TOF	Analysed by Liquid Chromatography with Time of Flight Mass Spectrometry	Determination of PFAS Suite
TM001	In-house method	Screening of Soils for Fibres
TM018	BS 1377: Part 3 1990	Determination of Loss on Ignition
TM024	Method 4500A & B, AWWA/APHA, 20th Ed., 1999	Determination of Exchangeable Ammonium in soil samples
TM045	MEWAM BOD5 2nd Ed.HMSO 1988 / Method 5210B, AWWA/APHA, 20th Ed., 1999	Determination of BOD5 (ATU) by Oxygen Meter
TM050	Method 5310B, AWWA/APHA, 20th Ed., 1999 / DIN EN 13137	Total Organic Carbon determination by combustion method
TM061	Method for the Determination of EPH,Massachusetts Dept.of EP, 1998	Determination of Extractable Petroleum Hydrocarbons by GC-FID (C10-C40)
TM070	Modified: US EPA Method 8250 & 625	Determination of Total Polychlorinated Biphenyls (PCB's) as Aroclor 1254 and the ICE 7 Congeners by GC-MS
TM089	Modified: US EPA Methods 8020 & 602	Determination of Gasoline Range Hydrocarbons (GRO) and BTEX (MTBE) compounds by Headspace GC-FID (C4-C12)
TM097	Modified: US EPA Method 325.1 & 325.2	Determination of Chloride using the Kone Analyser
TM098	Method 4500E, AWWA/APHA, 20th Ed., 1999	Determination of Sulphate using the Kone Analyser
TM099	BS 2690: Part 7:1968 / BS 6068: Part2.11:1964	Determination of Ammonium in Water Samples using the Kone Analyser
TM102	Method 4500H, AWWA/APHA, 20th Ed., 1999	Determination of Total Oxidised Nitrogen using the Kone Analyser
TM103	Method 4500H, AWWA/APHA, 20th Ed., 1999	Determination of Nitrite using the Kone Analyser
TM104	Method 4500F, AWWA/APHA, 20th Ed., 1999	Determination of Fluoride using the Kone Analyser
TM107	ISO 6060-1989	Determination of Chemical Oxygen Demand using COD Dr Lange Kit
TM116	Modified: US EPA Method 8260, 8120, 8020, 624, 610 & 602	Determination of Volatile Organic Compounds by Headspace / GC-MS
TM127	Method 3112B, AWWA/APHA, 20th Ed., 1999	The Determination of Trace Level Mercury in Aqueous Media and Soil Extracts by Atomic Absorption Spectroscopy
TM129	Method 3120B, AWWA/APHA, 20th Ed., 1999 / Modified: US EPA Method 3050B	Determination of Metal Cations by IRIS Emission Spectrometer
TM133	BS 1377: Part 3 1990	Determination of pH in Soil and Water using the GLpH pH Meter
TM143	Modified: US EPA Method 8270C	Determination of Semivolatile Organic Compounds by GC-MS
TM162	Method 3125B, AWWA/APHA, 20th Ed., 1999	Analysis of Aqueous Samples by ICP-MS
TM167		Determination of SVOC in Soils by GC-MS extracted by sonication in DCM/Acetone
TM173		Determination of Speciated Extractable Petroleum Hydrocarbons in Soils by GC-FID
TM174		Determination of Speciated Extractable Petroleum Hydrocarbons in Waters by GC-FID
TM61/89		See TM061 and TM089 for details

The Common Seal of )  
**Total UK Limited** )  
was affixed to this Deed in )  
the presence of:- )



.....  
Director

.....  
Secretary



**Important**  
 This drawing is the property of Buncefield Petroleum Storage Ltd. and may not be used for any other purpose without the written consent of the company. It is to be used only for the purpose for which it was prepared. On completion of the work, the drawing must be returned immediately to the company.

Revised:

*Dim 61196-X-LYT*  
*part 1/2*

Item	Code	Particulars	Quantity	Unit
D	13.07.12	Total Cansisters Imported	14.5	K.S.
C	02.04.12	Total Cansisters Imported	14.5	K.S.
B	11.08.11	Subtotal Cansisters Imported	14.5	K.S.
A	02.08.11	Subtotal Cansisters Imported	14.5	K.S.
Total				
14.5				

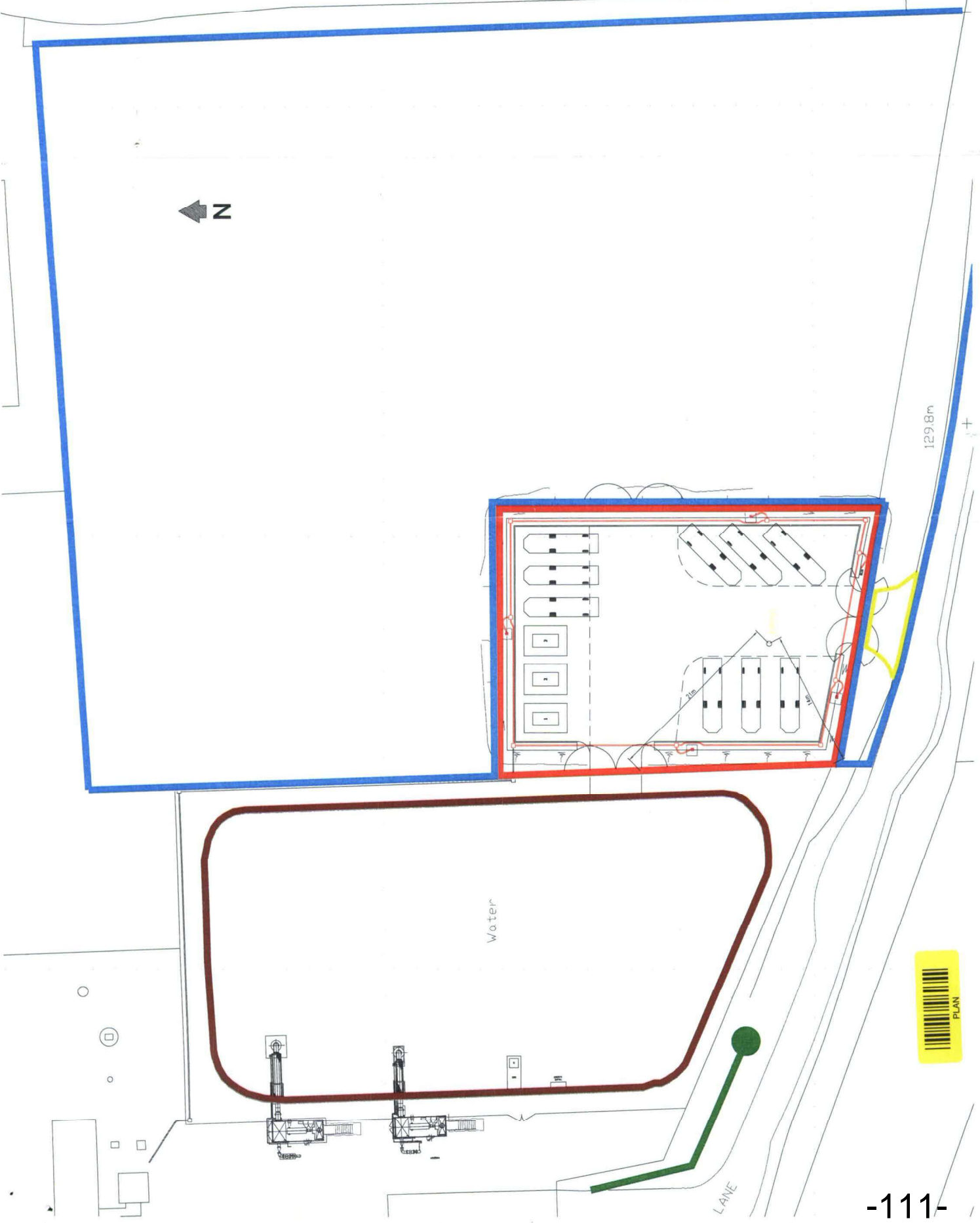
Client  
**BCU**

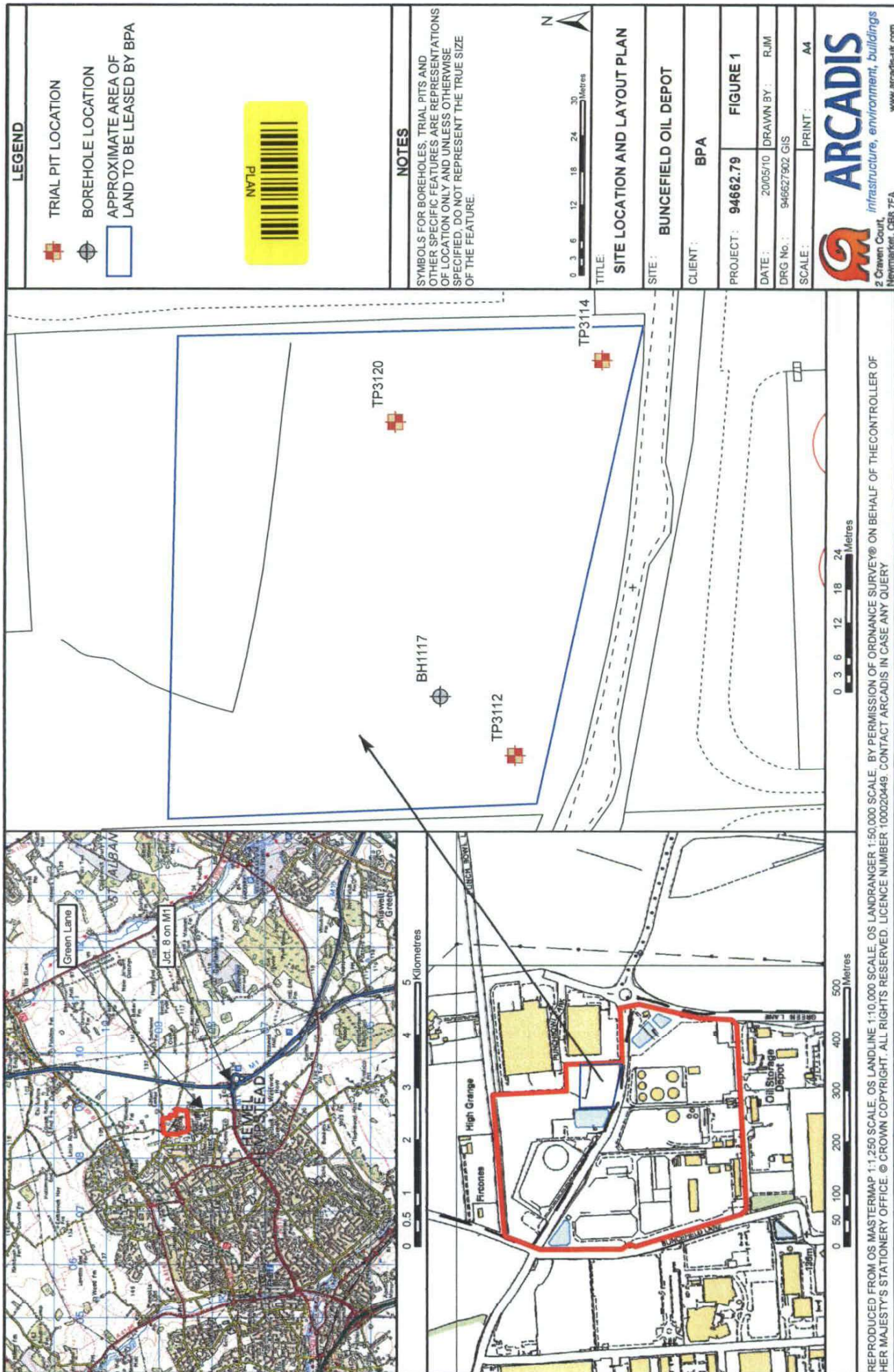
Project  
**Buncefield**

The  
**Cherry Tree Farm  
 Hard Standing**

At Drawing No.  
**BCU-6196-X-LYT**

Rev  
**D**





# APPENDICES

The electronic official copy of the register follows this message.

Please note that this is the only official copy we will issue. We will not issue a paper official copy.



# Official copy of register of title

Title number HD485118

Edition date 16.08.2013

- This official copy shows the entries on the register of title on 06 APR 2022 at 13:50:35.
- This date must be quoted as the "search from date" in any official search application based on this copy.
- The date at the beginning of an entry is the date on which the entry was made in the register.
- Issued on 06 Apr 2022.
- Under s.67 of the Land Registration Act 2002, this copy is admissible in evidence to the same extent as the original.
- This title is dealt with by HM Land Registry, Leicester Office.

## A: Property Register

This register describes the land and estate comprised in the title.

HERTFORDSHIRE : DACORUM

1 (29.08.2008) The Freehold land shown edged with red on the plan of the above title filed at the Registry and being Land on the north east and south west side of Cherry Tree Lane, Hemel Hempstead.

2 (29.08.2008) The land has the benefit of the following rights granted by a Conveyance of the land tinted pink on the title plan dated 1 November 1968 made between (1) United Kingdom Oil Pipelines Limited (Vendor) (2) Kenneth Robert Cheeseman (Trustee) and (3) Mobil Oil Company Limited, Shell-Mex and B.P Limited, Texaco Limited and Petrofina (Gt Britain) Limited (Purchasers):-

"TOGETHER WITH a right of way for the Purchasers and each of them and their respective servants agents and employees and all persons authorised by the Purchasers or any of them to pass and repass in common with all other persons having the like right with or without vehicles and machinery at all reasonable times and for all purposes connected with the use of the land hereby conveyed (but subject as hereinafter mentioned) over the Oil Road at Buncefield and over the land belonging to the Vendor and lying between the Oil Road and the land hereby conveyed by the route shown coloured green and red on the plan annexed PROVIDED ALSO and the grant of this RIGHT is expressly subject thereto:-

(1) The Vendor shall (subject to giving reasonable notice in writing to the Purchasers) be at liberty from time to time to vary the route of the right of way over its land except that the point of egress onto the land hereby conveyed shall remain in situ and

(2) That in exercise of the said right the Purchasers and all the persons entitled and authorised as aforesaid shall comply with any reasonable safety regulations relating to the Vendor's land and the reasonable requirements of the Vendor and the Purchasers shall each contribute a fair proportion of the expense of maintaining the right of way."

NOTE: Copy Plan Filed.

## B: Proprietorship Register

This register specifies the class of title and identifies the owner. It contains any entries that affect the right of disposal.

### Title absolute

- 1 (29.08.2008) PROPRIETOR: WEST LONDON PIPELINE AND STORAGE LIMITED (Co. Regn. No. 01918796) of 8 York Road, London SE1 7NA.

## C: Charges Register

This register contains any charges and other matters that affect the land.

- 1 (29.08.2008) A Conveyance of the land tinted blue on the title plan and other land dated 18 January 1973 made between (1) The Queen's Most Excellent Majesty (2) The Crown Estate Commissioners (The Commissioners) and (3) United Kingdom Oil Pipelines Limited (Purchaser) contains the following covenants:-

"THE Purchaser HEREBY COVENANTS with Her Majesty and her Successors and with the Commissioners to the intent and so as to bind (so far as practicable) the property hereby assured and every part thereof into whosoever hands the same may come and to benefit and protect that part of the Crown Estate known as the Gorehambury Estate (hereinafter and in the Second Schedule hereto called "the protected land" and every part thereof to perform and observe the stipulations and restrictions contained in the Second Schedule hereto.

#### THE SECOND SCHEDULE

Stipulations and Restrictions to be observed and performed in respect of the property

...Not to do or suffer to be done upon the property any act matter or thing which shall or may be or become a public or private nuisance or annoyance grievance or inconvenience to Her Majesty or to Her Successors or to the lessees tenants or occupiers for the time being of the protected land or which may lessen the value of the protected land.."

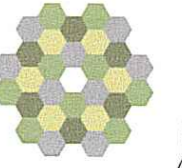
NOTE: The protected land referred to is the Gorehambury Estate.

- 2 (16.08.2013) UNILATERAL NOTICE affecting the land tinted blue on the title plan in respect of a liability to repair the chancel of St Mary's Parish Church, Redbourn, St Albans, AL3 7NL.
- 3 (16.08.2013) BENEFICIARY: Parochial Church Council of St Mary's Parish Church, Redbourn, St Albans, Hertfordshire AL3 7NL and Machins Solicitors LLP, Victoria Street, Luton LU1 2BS.

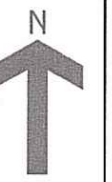
### End of register

Land Registry  
Official copy of  
title plan

Title number **HD485118**  
Ordnance Survey map reference **TL0808NE**  
Scale **1:1250** enlarged from 1:2500  
Administrative area **Hertfordshire: Dacorum**



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This official copy issued on 16 March 2017 shows the state of this title plan on 16 March 2017 at 14:32:27. It is admissible in evidence to the same extent as the original (s.67 Land Registration Act 2002).  
This title plan shows the general position, not the exact line, of the boundaries. It may be subject to distortions in scale. Measurements scaled from this plan may not match measurements between the same points on the ground.  
This title is dealt with by Land Registry, Durham Office.

## INFORMATION FOR THE PUBLIC ABOUT A COMAH ESTABLISHMENT

**Information for the public about an establishment subject to the Control of Major Accident Hazards Regulations 2015 (COMAH)**

The system to provide public information about COMAH establishments in Great Britain (GB) has been made available to the public in a phased manner since 1 June 2015. The purpose of this new way of accessing information via a website is to enable people to find out about COMAH establishments in their local area.

The information relates to operational establishments which are subject to the above Regulations because certain dangerous substances are present at or above the qualifying thresholds in the Regulations.

The information will be specific to your search. It tells you about the type of business and the controls in place to minimise the likelihood of a major accident. You may take reassurance from the fact that many COMAH establishments have existed for a number of years and their operators understand the requirements placed on them to operate safely.

Although the substances used or stored at COMAH establishments can be dangerous, the establishments are strictly regulated under the COMAH Regulations 2015 and have to manage their activities in a way which reduce risks to workers and the public. Operators must take all measures necessary to prevent major accidents and to limit their consequences for people and the environment. This is achieved through appropriate plant design, process control, mitigation measures and emergency procedures.

The regulations are enforced by a Competent Authority which comprises jointly the Health and Safety Executive in GB and the relevant environment agency (the Environment Agency in England, Scottish Environment Protection Agency in Scotland and Natural Resources Body for Wales in Wales). Nuclear establishments are regulated by the Office for Nuclear Regulation and the relevant environment agency.

There are two types (tiers) of establishment which are subject to COMAH, known as 'Upper Tier' and 'Lower Tier' depending on the quantity of dangerous substances they hold. Upper Tier establishments will hold greater quantities of dangerous substances meaning that additional requirements are placed on them by the Regulations.

## PART 1 - INFORMATION FOR ALL ESTABLISHMENTS

## Operator

Operator Name	British Pipeline Agency Limited
Trading As	

## Address

Establishment Name	Buncefield Terminal Green Lane
--------------------	-----------------------------------

Address

Town **HEMEL HEMPSTEAD**

County Hertfordshire

Post Code HP2 7HZ

### Establishment

Is Establishment subject to COMAH Regulations? Yes

Upper or Lower tier Establishment? Upper Tier

Notification submitted to Competent Authority? **Yes**

Activities at establishment Fuel storage/distribution

### Further Information

Date of last planned COMAH site visit by the Competent Authority 11/01/2022

Inspection Plan	You can obtain more detailed information about the inspection and the related inspection plan from the Competent Authority website ( <a href="http://www.hse.gov.uk/comah/comah-establishments.htm">http://www.hse.gov.uk/comah/comah-establishments.htm</a> )
Further Relevant Information	You can obtain more information from the operator of the establishment

### Information about relevant dangerous substances which could cause a major accident

Hazard Classification of Relevant Dangerous Substances      Petroleum products and alternative fuels

Principle Dangerous Characteristics of These Substances In Simple Terms      Flammable - gas, aerosol, liquid  
    Toxic if inhaled  
    Toxic if swallowed  
    Toxic to aquatic life

### Emergency Information

The following general information does not replace any emergency information already provided if you live / work in close proximity to an upper-tier COMAH establishment.

How public will be warned      If a major accident occurs members of the public who may be affected will be warned by a continuous siren  
    In the event of a major accident members of the public are advised to go indoors, stay in and tune in to local radio/TV station  
    Members of the public are advised to co-operate with any instructions or requests from the emergency services in the event of an accident

Electronic source of information

## **PART 2 - PUBLIC INFORMATION FOR ALL UPPER TIER SITES ONLY**

All scenarios that could lead to a major accident have been identified and the necessary measures have been taken to prevent such accidents and limit their consequences to human health and the environment.

All people who live or work close to the establishment (i.e. within the public information zone (PIZ)) who may be affected by a major accident have been provided with information on the actions they should take to protect themselves in the event of an emergency.

Safety Report submitted to Competent Authority?      Yes

### Information about the major accident hazards and scenarios and the control measures in place at this establishment to address them

Nature of major accident hazards      Accidental release of dangerous substances  
    Explosion  
    Fire

#### Main types of major accident scenarios

Explosion - Levels of blast overpressure which may be harmful to humans and animals and damage buildings. Projectiles travelling at high speeds may also spread from the explosion presenting a risk to people, animals and damage buildings. Explosions may also initiate fires.

Fire - Ranges from an intense fire lasting several seconds to large fires lasting several minutes or hours. Potential for fire damage to people and the environment and fires may spread to other areas, a drifting cloud of flammable gas may ignite. Fires may generate smoke clouds which may lead to breathing difficulties and deposition of soot on property and vegetation.

Liquid release - liquid flowing on-site and off-site to sewer, freshwater, estuarine waters, coastal waters, land or groundwater. Damage to people and the environment. Environmental pollution and contamination of drinking water supplies

Release of contaminated fire water containing dangerous substances - to sewer, freshwater, estuarine waters, coastal waters, land or groundwater

Toxic gas or smoke - a gas cloud or smoke plume (includes ecotoxic smoke) containing dangerous substances

Control measures to address accident scenarios

Access to the site is strictly controlled

All of the establishments storage tanks, process vessels, pipework and control systems are designed and maintained to prevent major accidents

Arrangements are in place for regular safety inspections of plant and processes

Arrangements are in place to ensure all employees have the necessary skills and competencies to do their job and deal with any emergencies that arise

Arrangements are in place to inform, instruct, train and supervise the workforce

Arrangements are in place to monitor, track and improve health and safety systems

Arrangements are in place to prevent or minimise loss of containment of dangerous substances

Buildings on site are designed and arranged to prevent or minimise knock-on effects of an incident

Containment systems are in place for relevant work areas to minimise the loss of spilled material to the environment

Detectors are in place to alert managers of any loss of containment

Emergency response systems & procedures are in place

Establishment carries out maintenance and inspection to keep equipment in good working order

Establishment has a detailed way of working with policy, operating standards and a Health, Safety and Environmental management system to maintain and improve safety and environmental performance

Establishment has an automatic/manual fire alarm system connected to a central monitoring station and/or the fire service

Establishment has on-site response facilities to reduce the impact of an incident

Establishment has taken steps to deal with severe weather conditions

Good communication systems are in place, internally and with outside agencies to prevent/mitigate major accidents

Isolation procedures are in place to prevent or reduce the extent of an incident

Key operating units and storage facilities are fitted with automatic shutdown and isolation systems

Key operating units and storage facilities have containment systems in place to keep chemicals and firewater on-site

Key operating units and/or relevant warehouses/storage facilities are fitted with fire detection and/or suppressant and/or protection systems.

Overpressure prevention systems are in place as necessary

Procedures are in place to control the activities of contractors or visitors to the site

Procedures are in place to manage any changes at the site that could impact on health, safety and the environment

Procedures are in place to manage older processing plant and equipment

Procedures are in place to select, use and manage appropriate equipment

There is elimination of all potential ignition sources to protect against the ignition of flammable material

Traffic management arrangements are in place

## The potential consequences of major accident hazards

Potential consequences on Human Health	<p>Airborne material, if inhaled can cause burning of the eyes and throat, coughing or breathing difficulties</p> <p>Disorientation and loss of direction may occur due to reduced visibility because of the presence of dense smoke</p> <p>Environmental pollution and contamination of drinking water supplies</p> <p>Injuries caused by fragments etc being ejected from the incident site</p> <p>People who are generally fit and well are unlikely to experience long-term health problems from temporary exposure to smoke from fire</p> <p>Potential for burns to body (possibly life threatening)</p>
Potential consequences on the Environment	<p>Dangerous substances contaminating groundwater</p>
Confirmation that arrangements are in place to deal with major accidents and minimise their consequences	<p>This establishment has prepared an internal emergency plan to deal with major accidents and has liaised with the emergency services in order to deal with major accidents and to minimise their effects.</p> <p>An external emergency plan has been drawn up by the local authority to deal with any consequences outside this establishment as a result of a major accident.</p> <p>In the event of a spillage of dangerous substances into the watercourse, appropriate action will be taken to minimise the effects to the environment.</p> <p>In the event of a spillage/firewater run-off, appropriate action will be taken in accordance with the emergency plan.</p> <p>In the unlikely event of a major accident there may be immediate harm from the dangerous substances involved. There may also be disruption arising from the actions of the emergency services e.g. road closures. Some buildings might be damaged and possibly unavailable for use for some time.</p> <p>There could be disruption to transport and other local services.</p> <p>Members of the public are advised to co-operate with any instructions or requests from emergency services in the event of an accident.</p>
Appropriate information from the external emergency plan about consequences outside the establishment arising from a major accident	
Could a major accident impact another EU Country?	<p>No</p>

## INFORMATION FOR THE PUBLIC ABOUT A COMAH ESTABLISHMENT

**Information for the public about an establishment subject to the Control of Major Accident Hazards Regulations 2015 (COMAH)**

The system to provide public information about COMAH establishments in Great Britain (GB) has been made available to the public in a phased manner since 1 June 2015. The purpose of this new way of accessing information via a website is to enable people to find out about COMAH establishments in their local area.

The information relates to operational establishments which are subject to the above Regulations because certain dangerous substances are present at or above the qualifying thresholds in the Regulations.

The information will be specific to your search. It tells you about the type of business and the controls in place to minimise the likelihood of a major accident. You may take reassurance from the fact that many COMAH establishments have existed for a number of years and their operators understand the requirements placed on them to operate safely.

Although the substances used or stored at COMAH establishments can be dangerous, the establishments are strictly regulated under the COMAH Regulations 2015 and have to manage their activities in a way which reduce risks to workers and the public. Operators must take all measures necessary to prevent major accidents and to limit their consequences for people and the environment. This is achieved through appropriate plant design, process control, mitigation measures and emergency procedures.

The regulations are enforced by a Competent Authority which comprises jointly the Health and Safety Executive in GB and the relevant environment agency (the Environment Agency in England, Scottish Environment Protection Agency in Scotland and Natural Resources Body for Wales in Wales). Nuclear establishments are regulated by the Office for Nuclear Regulation and the relevant environment agency.

There are two types (tiers) of establishment which are subject to COMAH, known as 'Upper Tier' and 'Lower Tier' depending on the quantity of dangerous substances they hold. Upper Tier establishments will hold greater quantities of dangerous substances meaning that additional requirements are placed on them by the Regulations.

## PART 1 - INFORMATION FOR ALL ESTABLISHMENTS

## Operator

Operator Name	BP Oil UK Limited
Trading As	

## Address

Establishment Name	Hemel Hempstead BP Terminal Green Lane
--------------------	---

Address

Town **HEMEL HEMPSTEAD**

County Hertfordshire

Post Code HP2 7JA

### Establishment

Is Establishment subject to COMAH Regulations? Yes

Upper or Lower tier Establishment? Upper Tier

Notification submitted to Competent Authority? **Yes**

Activities at establishment

## Further Information

Date of last planned COMAH site visit by the Competent Authority 04/12/2019

Inspection Plan	You can obtain more detailed information about the inspection and the related inspection plan from the Competent Authority website ( <a href="http://www.hse.gov.uk/comah/comah-establishments.htm">http://www.hse.gov.uk/comah/comah-establishments.htm</a> )
Further Relevant Information	You can obtain more information from the operator of the establishment

### Information about relevant dangerous substances which could cause a major accident

Hazard Classification of Relevant Dangerous Substances      Petroleum products and alternative fuels

Principle Dangerous Characteristics of These Substances In Simple Terms      Fire/explosion  
Flammable - gas, aerosol, liquid  
Toxic to aquatic life

### Emergency Information

The following general information does not replace any emergency information already provided if you live / work in close proximity to an upper-tier COMAH establishment.

	Advice about the action to take in the event of a major accident will be given by local radio/TV station
	If a major accident occurs members of the public who may be affected should remain indoors until they hear the all-clear signal or receive instructions from the police
	If a major accident occurs members of the public who may be affected will be warned by a continuous siren
How public will be warned	If a major accident occurs members of the public who may be affected will be warned by the police or by a phone call
	In the event of a major accident members of the public are advised to go indoors, stay in and tune in to local radio/TV station
	Members of the public are advised to co-operate with any instructions or requests from the emergency services in the event of an accident
	When the danger has passed the siren will sound a long continuous tone
Electronic source of information	

## **PART 2 - PUBLIC INFORMATION FOR ALL UPPER TIER SITES ONLY**

All scenarios that could lead to a major accident have been identified and the necessary measures have been taken to prevent such accidents and limit their consequences to human health and the environment.

All people who live or work close to the establishment (i.e. within the public information zone (PIZ)) who may be affected by a major accident have been provided with information on the actions they should take to protect themselves in the event of an emergency.

Safety Report submitted to Competent Authority?      Yes

### Information about the major accident hazards and scenarios and the control measures in place at this establishment to address them

Nature of major accident hazards      Accidental release of dangerous substances  
Fire

#### Main types of major accident scenarios

Explosion - Levels of blast overpressure which may be harmful to humans and animals and damage buildings. Projectiles travelling at high speeds may also spread from the explosion presenting a risk to people, animals and damage buildings. Explosions may also initiate fires.

Fire - Ranges from an intense fire lasting several seconds to large fires lasting several minutes or hours. Potential for fire damage to people and the environment and fires may spread to other areas, a drifting cloud of flammable gas may ignite. Fires may generate smoke clouds which may lead to breathing difficulties and deposition of soot on property and vegetation.

Liquid release - liquid flowing on-site and off-site to sewer, freshwater, estuarine waters, coastal waters, land or groundwater. Damage to people and the environment. Environmental pollution and contamination of drinking water supplies

Release of contaminated fire water containing dangerous substances - to sewer, freshwater, estuarine waters, coastal waters, land or groundwater

Control measures to address accident scenarios

Access to the site is strictly controlled

All of the establishments storage tanks, process vessels, pipework and control systems are designed and maintained to prevent major accidents

Arrangements are in place for regular safety inspections of plant and processes

Arrangements are in place to ensure all employees have the necessary skills and competencies to do their job and deal with any emergencies that arise

Arrangements are in place to inform, instruct, train and supervise the workforce

Arrangements are in place to monitor, track and improve health and safety systems

Containment systems are in place for relevant work areas to minimise the loss of spilled material to the environment

Detectors are in place to alert managers of any loss of containment

Emergency arrangements are in place to notify the local water company if dangerous substances are accidentally released into groundwater or freshwater used for drinking water supply

Emergency arrangements are in place to notify the operator of the local sewage works if dangerous substances are accidentally discharged into the sewer

Emergency response systems & procedures are in place

Establishment carries out maintenance and inspection to keep equipment in good working order

Establishment has a detailed way of working with policy, operating standards and a Health, Safety and Environmental management system to maintain and improve safety and environmental performance

Establishment has facilities to detect releases of gases and has taken steps to minimise the chance that any releases are ignited

Establishment has on-site response facilities to reduce the impact of an incident

Establishment has taken steps to deal with severe weather conditions

Good communication systems are in place, internally and with outside agencies to prevent/mitigate major accidents

Isolation procedures are in place to prevent or reduce the extent of an incident

Key operating units and storage facilities are fitted with automatic shutdown and isolation systems

Key operating units and storage facilities have containment systems in place to keep chemicals and firewater on-site

Overpressure prevention systems are in place as necessary

Procedures are in place to control the activities of contractors or visitors to the site

Procedures are in place to manage any changes at the site that could impact on health, safety and the environment

Procedures are in place to manage older processing plant and equipment

Procedures are in place to select, use and manage appropriate equipment

Procedures in place to identify and manage deviations from normal operating conditions

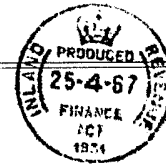
There is elimination of all potential ignition sources to protect against the ignition of flammable material

Traffic management arrangements are in place

## The potential consequences of major accident hazards

Potential consequences on Human Health	Disorientation and loss of direction may occur due to reduced visibility because of the presence of dense smoke Environmental pollution and contamination of drinking water supplies Harmful if inhaled Harmful in contact with skin (irritation/damage to eyes or skin) Injuries (possibly fatal) from falling buildings Injuries from being blown over by blast pressure People who are generally fit and well are unlikely to experience long-term health problems from temporary exposure to smoke from fire Risk of eardrum damage from blast
	Dangerous substances contaminating groundwater Dangerous substances discharged to sewer, causing harm to the bacteria in the sewage treatment works resulting in the discharge of untreated sewage into freshwater or estuarine waters causing harm to the aquatic environment Deposition of dangerous substances on widespread habitats and agricultural land preventing growing crops or grazing animals or rendering the area inaccessible to the public Physical damage to and contamination of unlisted buildings and offsite such as houses, schools, offices, etc
Confirmation that arrangements are in place to deal with major accidents and minimise their consequences	This establishment has prepared an internal emergency plan to deal with major accidents and has liaised with the emergency services in order to deal with major accidents and to minimise their effects.
Appropriate information from the external emergency plan about consequences outside the establishment arising from a major accident	An external emergency plan has been drawn up by the local authority to deal with any consequences outside this establishment as a result of a major accident. In the event of a spillage of dangerous substances into the watercourse, appropriate action will be taken to minimise the effects to the environment.
	In the event of a spillage/firewater run-off, appropriate action will be taken in accordance with the emergency plan. There could be disruption to transport and other local services. Members of the public are advised to co-operate with any instructions or requests from emergency services in the event of an accident.
Could a major accident impact another EU Country?	No

TAB 2  
SITE 2



is made the *Thirty First*  
day of *March* One

thousand nine hundred and sixty seven B E T W E E N SHELL-MEX AND  
B.P.LIMITED whose registered office is at Shell-Mex House Strand  
in the County of London (hereinafter called " the Vendor") of the one  
part and UNITED KINGDOM OIL PIPELINES LIMITED whose registered office  
is at 3 Savoy Place Victoria Embankment London W.C.2. (hereinafter  
called " the Purchaser") of the other part

W H E R E A S the Vendor is seised in fee simple in possession of  
land at Kingsbury in the County of Warwick free from incumbrances  
and has agreed to sell part thereof to the Purchaser at the price  
of Four thousand One hundred and thirty-four Pounds Eight Shillings  
N O W   T H I S   D E E D   W I T N E S S E T H :-

1. I N pursuance of the said agreement and in consideration  
of the sum of FOUR THOUSAND ONE HUNDRED AND THIRTY FOUR POUNDS EIGHT  
SHILLINGS paid by the Purchaser to the Vendor (the receipt of which  
sum the Vendor hereby acknowledges) the Vendor as Beneficial Owner  
hereby conveys unto the Purchaser ALL THAT piece of land at Kingsbury  
in the County of Warwick comprising 4.96 acres or thereabouts and  
known as Plot E as the same is for the purpose of identification only  
shown on the plan annexed hereto and thereon edged red and forms part  
of the land formerly known as New House Farm conveyed to the Vendor  
by a Conveyance dated the Eighth day of March One thousand nine  
hundred and sixty seven made between Walter William Humpherson and  
George Frederick Humpherson of the one part and the Vendor of the  
other part TOGETHER with full and free right and liberty for the  
Purchaser in common with all other persons who have or may hereafter  
have the like right:-

(a) at all times hereafter and for all purposes connected with  
the existing and every future use of the land hereby conveyed with  
or without motor and other vehicles of every description whether  
laden or unladen to go pass and repass along the road tinted brown  
on the said plan to and from the land hereby conveyed and

(b) to use for all proper purposes connected with the existing  
and every future use of the land hereby conveyed any sewers drains  
water courses pipes cables wires or other channels or conductors now  
laid or hereafter to be laid in under or over the said land coloured  
brown and the remainder of the Vendor's land at Kingsbury with power

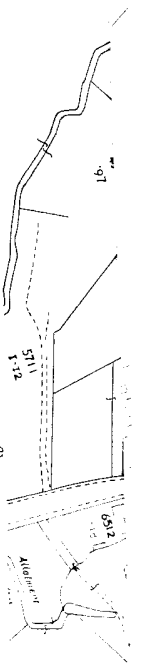
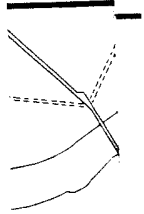
at any time or times to enter thereupon for the purpose of making connections with repairing renewing maintaining inspecting or cleansing the same PROVIDED THAT this grant is limited to such sewers drains watercourses pipes cables wires or other channels or conductors as are now laid or shall within a period of eighty years from the date hereof be laid as aforesaid which period of eighty years is the perpetuity period applicable to this dispositive under the rule against perpetuities

EXCEPT AND RESERVING unto the Vendor for the benefit of the remainder of the Vendor's land at Kingsbury and every part thereof full and free right and liberty to use for all proper purposes connected with the existing and every future use of the Vendor's land aforesaid any sewers drains watercourses pipes cables wires or other channels or conductors now laid or hereafter to be laid in under or over the land hereby conveyed with power at any time or times to enter thereupon for the purpose of making connections with repairing renewing maintaining inspecting or cleansing the same PROVIDED THAT this grant is limited to such sewers drains watercourses pipes cables wires or other channels or conductors as are now laid or shall within the before mentioned period of eighty years be laid as aforesaid TO HOLD the same unto the Purchaser in fee simple

2. THE Purchaser with intent and so as to bind (so far as practicable) the land hereby conveyed into whosoever hands the same may come and to benefit and protect the remainder of the Vendor's land at Kingsbury but not so as to render itself personally liable for any breach of covenant committed after it shall have parted with all interest in the land in respect of which such breach shall occur hereby covenants with the Vendor that the Purchaser and its successors in title:-

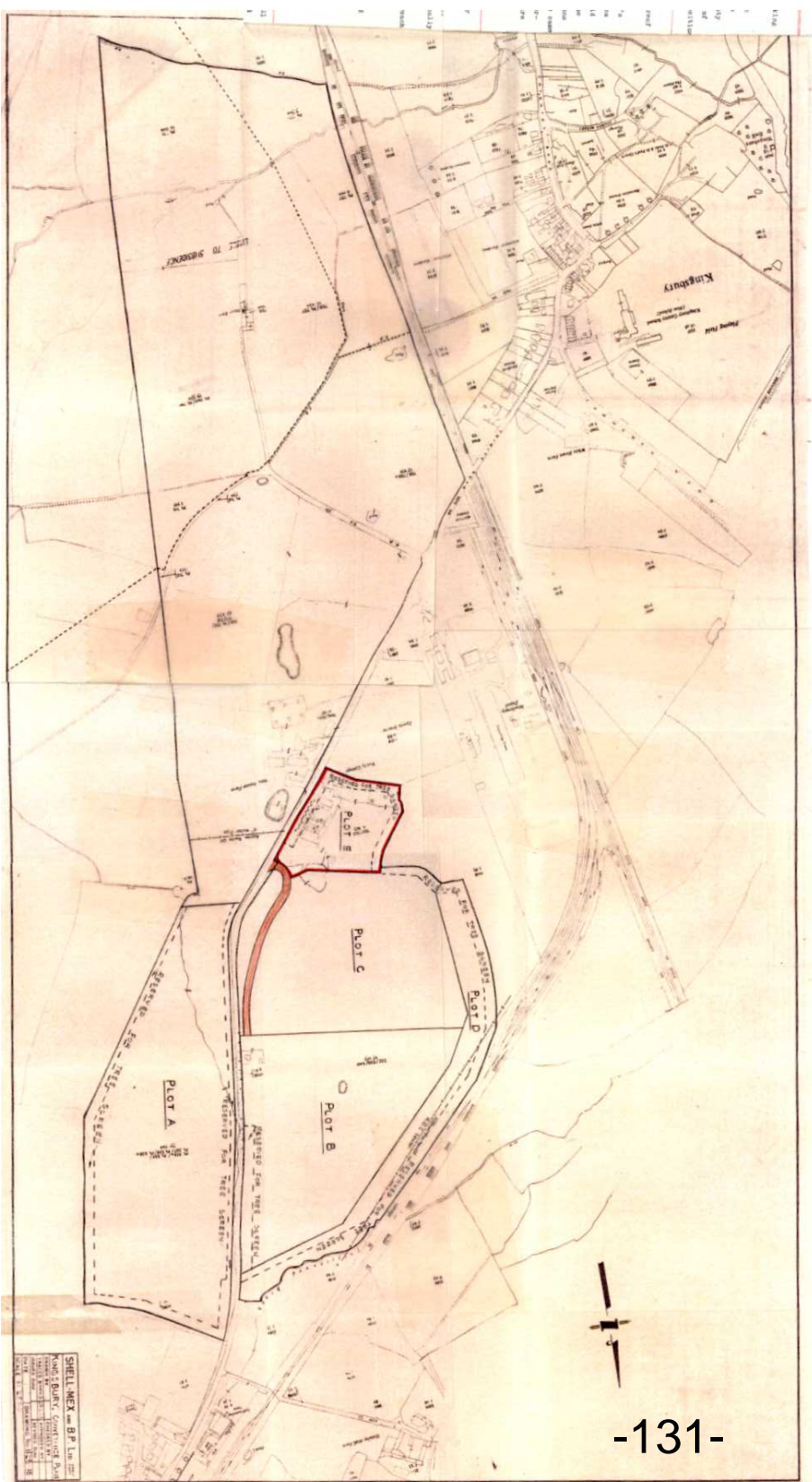
(a) will not use nor permit to be used the land marked "reserved for tree screen" on the plan annexed hereto for any purposes other than that of a tree belt screen with landscaping PROVIDED THAT this covenant shall cease to be applicable and enforceable if and when the whole of the land comprised in the Conveyance to the Vendor ceases to be used for the purposes of Storage and Distribution Depots for Petroleum Products

(b) will permit the Vendor and its agents workmen and all others properly authorised by it to have access to the land marked "reserved for tree screen" on the said plan for the purpose of



1-11



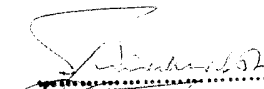



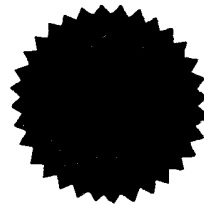
complying with the conditions imposed by the Minister of Housing and Local Government in granting planning permission for the development of the land of which the land hereby conveyed forms part \_\_\_\_\_

3. IT IS HEREBY CERTIFIED that the transaction hereby effected does not form part of a larger transaction or of a series of transactions in respect of which the amount or value or the aggregate amount or value of the consideration exceeds FOUR THOUSAND FIVE HUNDRED POUNDS

IN WITNESS whereof the Vendor and the Purchaser have hereunto caused their respective Common Seals to be affixed the day and year first before written \_\_\_\_\_

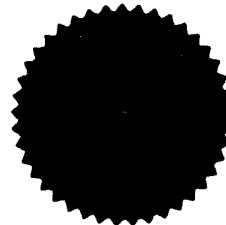
GIVEN under the Common Seal of )  
SHELL-MEX AND B.P. LIMITED:- )

 Director.  
 Secretary.



GIVEN under the Common Seal of )  
UNITED KINGDOM OIL PIPELINES )  
LIMITED:- )

Director:   
Secretary: 



DATED *31st March* 1967

SHELL-MEX AND B.P. LIMITED.

-to-

UNITED KINGDOM OIL PIPELINES  
LIMITED.

*Indemnity*

-relating to-

Land known as Plot E (4.96 acres)  
at Kingsbury in the County of Warwick.

The electronic official copy of the register follows this message.

Please note that this is the only official copy we will issue. We will not issue a paper official copy.



# Official copy of register of title

Title number WK468465

Edition date 13.05.2013

- This official copy shows the entries on the register of title on 06 APR 2022 at 14:02:15.
- This date must be quoted as the "search from date" in any official search application based on this copy.
- The date at the beginning of an entry is the date on which the entry was made in the register.
- Issued on 06 Apr 2022.
- Under s.67 of the Land Registration Act 2002, this copy is admissible in evidence to the same extent as the original.
- This title is dealt with by HM Land Registry, Gloucester Office.

## A: Property Register

This register describes the land and estate comprised in the title.

WARWICKSHIRE : NORTH WARWICKSHIRE

- 1 (13.05.2013) The Freehold land shown edged with red on the plan of the above title filed at the Registry and being Land on the south-east side of Trinity Road, Kingsbury, Tamworth.
- 2 (13.05.2013) The land has the benefit of the following rights reserved by but is subject to the following rights granted by a Conveyance of adjacent land edged and numbered 1 in mauve on the title plan dated 31 March 1967 made between (1) Shell-Mex and B.P. Limited (Vendor) and (2) Mobil Oil Company Limited (Purchaser):-

TOGETHER with full and free right and liberty for the Purchaser in common with all other persons who have or may hereafter have the like right to use for all proper purposes connected with the existing and every future use of the land hereby conveyed any sewers drains water courses pipes cables wires or other channels or conductors now laid or hereafter to be laid in under or over the remainder of the Vendor's land at Kingsbury with power at any time or times to enter thereupon for the purpose of making connections with repairing renewing maintaining inspecting or cleansing the same PROVIDED THAT this grant is limited to such sewers drains watercourses pipes cables wires or other channels or conductors as are now laid or shall within a period of eighty years from the date hereof be laid as aforesaid which period of eighty years is the perpetuity period applicable to this disposition under the rule against perpetuities EXCEPT AND RESERVING unto the Vendor for the benefit of the remainder of the Vendor's land at Kingsbury and every part thereof full and free right and liberty to use for all proper purposes connected with the existing and every future use of the Vendor's land aforesaid any sewers drains watercourses pipes cables wires or other channels or conductors now laid or hereafter to be laid in under or over the land hereby conveyed with power at any time or times to enter thereupon for the purpose of making connections with repairing renewing maintaining inspecting or cleansing the same PROVIDED THAT this grant is limited to such sewers drains watercourses pipes cables wires or other channels or conductors as are now laid or shall within the before mentioned period of eighty years be laid as aforesaid.

- 3 (13.05.2013) The land has the benefit of the rights reserved by but is subject to the rights granted by a Conveyance of adjacent land edged

## A: Property Register continued

and numbered 2 in mauve on the title plan dated 31 March 1967 made between (1) Shell-Mex and B.P. Limited (Vendor) and (2) Sevenoaks Property Company Limited (Purchaser). The said rights are identical to those contained in the Conveyance of the land edged and numbered 1 in mauve on the title plan dated 31 March 1967 referred to above.

- 4 (13.05.2013) The land has the benefit of the rights reserved by but is subject to the rights granted by a Conveyance of adjacent land edged and numbered 3 in mauve on the title plan dated 31 March 1967 made between (1) Shell-Mex and B.P. Limited (Vendor) and (2) Sevenoaks Property Company Limited (Purchaser). The said rights are identical to those contained in the Conveyance of the land edged and numbered 1 in mauve on the title plan dated 31 March 1967 referred to above.
- 5 (13.05.2013) The land has the benefit of the rights reserved by but is subject to the rights granted by a Conveyance of adjacent land edged and numbered 4 in mauve on the title plan dated 31 March 1967 made between (1) Shell-Mex and B.P. Limited (Vendor) and (2) United Kingdom Oil Pipelines Limited (Purchaser). The said rights are identical to those contained in the Conveyance of the land edged and numbered 1 in mauve on the title plan dated 31 March 1967 referred to above.
- 6 (13.05.2013) The land has the benefit of the rights reserved by but is subject to the rights granted by a Conveyance of adjacent land edged and numbered 5 in mauve on the title plan dated 3 July 1967 made between (1) Shell-Mex and B.P. Limited (Vendor) and (2) Regent Oil Company Limited (Purchaser). The said rights are identical to those contained in the Conveyance of the land edged and numbered 1 in mauve on the title plan dated 31 March 1967 referred to above.
- 7 (13.05.2013) The land has the benefit of the rights granted by but is subject to the rights reserved by the Transfer dated 26 March 2013 referred to in the Charges Register.
- 8 (13.05.2013) The Transfer dated 26 March 2013 referred to above contains provisions as to light or air and boundary structures and a provision excluding the operation of section 62 of the Law of Property Act 1925 as therein mentioned.

## B: Proprietorship Register

This register specifies the class of title and identifies the owner. It contains any entries that affect the right of disposal.

### Title absolute

- 1 (13.05.2013) PROPRIETOR: UNITED KINGDOM OIL PIPELINES LIMITED (Co. Regn. No. 00746708) of 5-7 Alexandra Road, Hemel Hempstead HP2 5BS.
- 2 (13.05.2013) The price stated to have been paid on 26 March 2013 was £10,000 plus VAT.

## C: Charges Register

This register contains any charges and other matters that affect the land.

- 1 (13.05.2013) The land is subject to the rights granted by a Deed of Grant dated 30 April 1968 made between (1) George Cohen Sons and Company Limited and (2) Shell-Mex and B.P. Limited but neither the original deed nor a certified copy or examined abstract thereof was produced on first registration.
- 2 (13.05.2013) The land is subject to the rights granted by a Deed of Grant dated 17 April 1969 made between (1) Shell-Mex and B.P. Limited and (2) United Kingdom Oil Pipelines Limited but neither the original deed nor a certified copy or examined abstract thereof was produced on first registration.
- 3 (13.05.2013) By a Conveyance dated 13 February 1981 made between (1) Shell-Mex and B.P. Limited (2) BP Marketing Limited (3) Shell Marketing

## C: Charges Register continued

Limited (4) BP Oil Limited and (5) Shell U.K. Limited the land in this title with other land was conveyed subject as follows:-

SUBJECT to ..... all ..... covenants exceptions reservations easements and other matters now affecting ..... the said property.

- 4 (13.05.2013) The parts of the land affected thereby are subject to the leases set out in the schedule of leases hereto.  
The leases grant and reserve easements as therein mentioned.
- 5 (13.05.2013) By a Deed dated 15 August 1984 made between (1) BP Oil Limited and (2) United Kingdom Oil Pipelines Limited the terms of the lease dated 15 August 1984 referred to in the schedule of leases hereto were varied.

*NOTE: Copy Deed filed under WK286336.*

- 6 (13.05.2013) A Transfer of the land in this title dated 26 March 2013 made between (1) BP Oil UK Limited and (2) United Kingdom Oil Pipelines Limited contains restrictive covenants.

*NOTE:-Copy filed.*

## Schedule of notices of leases

	Registration date and plan ref.	Property description	Date of lease and term	Lessee's title
1	13.05.2013 A red line between the points marked A and B	Strip of land 0.457 of a metre in width being 0.610 metre of a metre below the surface.	15.08.1984 999 years from 01.01.1982	WK286336
	NOTE 1: The lease comprises also other land.			
	NOTE 2: See entry in the Charges Register regarding the Deed dated 15 August 1984.			

## End of register

**These are the notes referred to on the following official copy**

The electronic official copy of the title plan follows this message.

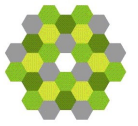
Please note that this is the only official copy we will issue. We will not issue a paper official copy.

This official copy was delivered electronically and when printed will not be to scale. You can obtain a paper official copy by ordering one from HM Land Registry.

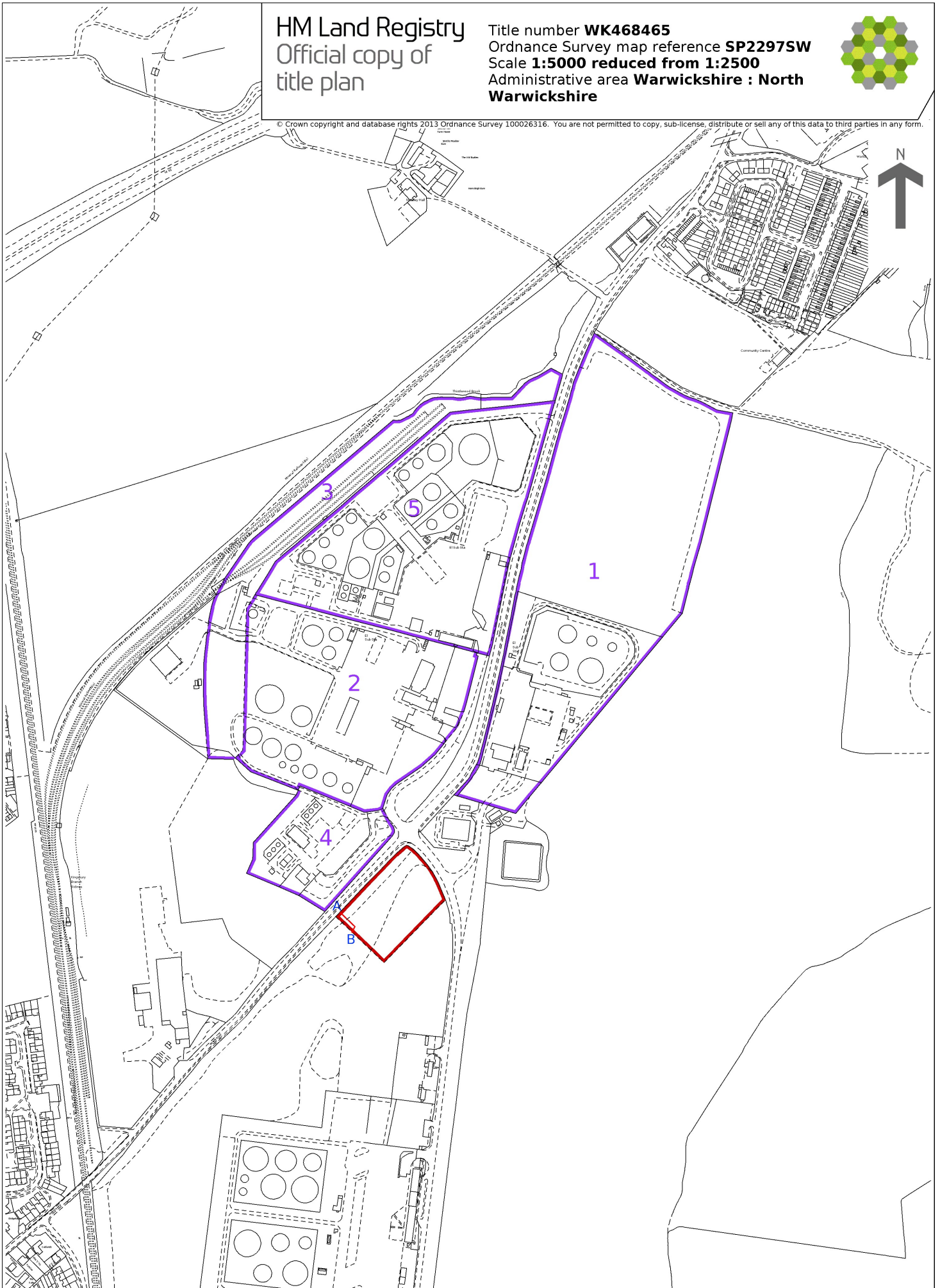
This official copy is issued on 06 April 2022 shows the state of this title plan on 06 April 2022 at 14:02:15. It is admissible in evidence to the same extent as the original (s.67 Land Registration Act 2002). This title plan shows the general position, not the exact line, of the boundaries. It may be subject to distortions in scale. Measurements scaled from this plan may not match measurements between the same points on the ground. This title is dealt with by the HM Land Registry, Gloucester Office .

HM Land Registry  
Official copy of  
title plan

Title number **WK468465**  
Ordnance Survey map reference **SP2297SW**  
Scale **1:5000 reduced from 1:2500**  
Administrative area **Warwickshire : North**  
**Warwickshire**



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The electronic official copy of the register follows this message.

Please note that this is the only official copy we will issue. We will not issue a paper official copy.

Applications are pending in HM Land Registry, which have not been completed against this title.



# Official copy of register of title

Title number WK455852

Edition date 10.08.2015

- This official copy shows the entries on the register of title on 11 NOV 2021 at 14:24:37.
- This date must be quoted as the "search from date" in any official search application based on this copy.
- The date at the beginning of an entry is the date on which the entry was made in the register.
- Issued on 06 Apr 2022.
- Under s.67 of the Land Registration Act 2002, this copy is admissible in evidence to the same extent as the original.
- This title is dealt with by HM Land Registry, Gloucester Office.

## A: Property Register

This register describes the land and estate comprised in the title.

WARWICKSHIRE : NORTH WARWICKSHIRE

- 1 (22.03.2010) The Freehold land shown edged with red on the plan of the above title filed at the Registry and being Kingsbury Rifle Range, Coventry Road, Kingsbury, Tamworth (B78 2DX).
- NOTE: The land tinted green on the title plan is not included in the registration.
- 2 (22.03.2010) The are excluded from this registration the mines and minerals excepted by the Conveyance dated 23 September 1968 referred to in the Charges Register as therein mentioned.
- 3 (22.03.2010) The land has the benefit of the rights granted by but is subject to the rights reserved by the Conveyance dated 23 September 1968 referred to in the Charges Register.
- 4 (22.03.2010) The mines and minerals referred to in the Conveyance dated 9 November 1984 referred to below together with ancillary powers of working are excepted.
- 5 (22.03.2010) A Conveyance dated 9 November 1984 made between (1) The National Coal Board (2) Coal Industry Estates limited and (3) The Secretary of State for Defence contains provisions as to light and air.
- NOTE:- Copy filed.
- 6 (22.03.2010) The land has the benefit of the rights reserved by but is subject to the rights granted by a Conveyance of other land dated 3 January 1985 made between (1) The Secretary of State for Defence and (2) British Gas Corporation.
- NOTE: Copy filed.
- 7 (22.03.2010) Part of the land in the title has the benefit of the rights reserved by a Conveyance of other land dated 30 January 1992 made between (1) The Secretary of State for Defence and (2) C.P.Holdings Limited.
- NOTE:- Copy filed.
- 8 (22.03.2010) Part of the land in the title has the benefit of the

## A: Property Register continued

rights reserved by a Conveyance of other land dated 30 January 1992 made between (1) The Secretary of State for Defence and (2) C.P.Holdings Limited.

*NOTE:- Copy filed.*

- 9 (22.03.2010) Part of the land in the title has the benefits of the right reserved by a Conveyance of other land dated 24 January 1995 made between (1) The Secretary of State for Defence and (2) John Sidney Curall.

*NOTE:- Copy filed under WK357433.*

- 10 (22.03.2010) Part of the land in the title has the benefit of the rights reserved by but is subject to the rights granted by a Conveyance of other land dated 30 January 1995 made between (1) The Secretary of State for Defence and (2) Severn Trent Water Limited.

*NOTE:-Copy filed.*

- 11 (22.03.2010) Part of the land in the title has the benefit of the rights reserved by but is subject to the rights granted by a Transfer of other land dated 27 September 1999 made between (1) The Secretary of State for Defence and (2) C.P.Holdings Limited.

*NOTE:-Copy filed under title WK312430.*

- 12 (19.04.2010) The title boundary has been amended in respect of the North Western boundary.

- 13 (22.09.2011) A new title plan based on the latest revision of the Ordnance Survey Map has been prepared.

- 14 (03.11.2011) The land edged and numbered in green on the title plan has been removed from this title and registered under the title number or numbers shown in green on the said plan.

- 15 (03.11.2011) The land has the benefit of the rights reserved by but is subject to the rights granted by a Transfer which included the land edged and numbered WK462364 in green on the title plan dated 28 October 2011 made between (1) The Secretary Of State For Defence and (2) Thomas Sykes and Lilian Ann Sykes.

*NOTE: Copy filed under WK462364.*

## B: Proprietorship Register

This register specifies the class of title and identifies the owner. It contains any entries that affect the right of disposal.

### Title absolute

- 1 (22.03.2010) PROPRIETOR: THE SECRETARY OF STATE FOR DEFENCE of Property Legal Team, Ministry of Defence, Defence Infrastructure Organisation, mailpoint 2216, Poplar 2 Abbey Wood, Bristol BS34 8JH and of Property Legal Team, Ministry of Defence, Defence Infrastructure Organisation, Main Building Horse Guards Avenue, Whitehall, London SW1A 2HB and of Property Legal Team, Ministry of Defence, Defence Infrastructure Organisation, Bazalgette Pavilion, RAF Wyton, Huntingdon PE28 2EA.

## C: Charges Register

This register contains any charges and other matters that affect the land.

- 1 (22.03.2010) The land is subject to the rights granted by a Deed of Grant dated 18 June 1954 made between (1) The Public Trustee and (2) The Lord Mayor Aldermen and Citizens of the City of Birmingham.

*NOTE: Copy filed.*

## C: Charges Register continued

- 2 (22.03.2010) The land is subject to the rights granted by a Deed of Grant dated 18 July 1967 made between (1) The Lord Mayor Aldermen and Citizens of the City of Birmingham (2) The Territorial and Auxiliary Forces Association and (3) West Midlands Gas Board.

The said Deed also contains restrictive covenants by the grantor.

*NOTE 1:-Copy filed .*

NOTE 2:- By a Deed of Release and Grant dated 11 October 1985 made between (1)The Secretary of State for Defence and (2)British Gas Corporation the terms of the Deed of Grant dated 18 July 1967 referred to above were varied as therein mentioned.

*NOTE 3:- Copy filed.*

- 3 (22.03.2010) A Conveyance of the land in this title and other land dated 23 September 1968 made between (1) The Lord Mayor Aldermen and Citizens of the City of Birmingham (2) The Territorial Auxiliary and Volunteer Reserve Association for the West Midlands and (3) The Secretary of State for Defence contains restrictive covenants.

*NOTE: Copy filed.*

- 4 (22.03.2010) Right of pre-emption contained in the Conveyance dated 23 September 1968 referred to above as therein mentioned.

- 5 (22.03.2010) By a Certificate of Dedication dated 23 September 1969 made between (1) Ministry of Defence and (2) Warwickshire County Council part of the land in this title forming part of the roadway known as Hurley Common was dedicated to the public to form a public highway.

*NOTE:- Copy filed.*

- 6 (22.03.2010) Part of the land in the title is subject to the rights granted by a Deed of Grant dated 11 June 1984 made between (1) The Secretary of State for Defence and (2) British Gas Corporation.

The said Deed also contains restrictive covenants by the grantor.

*NOTE:-Copy filed.*

- 7 (22.03.2010) Part of the land in the title is subject to the rights granted by a Deed of Grant dated 18 February 1987 made between (1) The Secretary of State for Defence and (2) Walker Homes Limited.

*NOTE:-Copy filed under title WK304293.*

- 8 (22.03.2010) Part of the land in the title is subject to the rights granted by a Deed of Grant dated 16 May 1988 made between (1) The Secretary of State for Defence and (2) The Severn Trent Water Authority.

*NOTE:-Copy filed.*

- 9 (22.03.2010) Part of the in the title land is subject to the rights granted by a Deed of Grant of Easements dated 19 September 1991 made between (1) The Secretary of State for Defence (2) John Stafford Dale and (3) British Gas plc.

The said Deed also contains restrictive covenants by the grantor.

*NOTE:-Copy filed.*

- 10 (22.03.2010) Part of the land in the title is subject to the rights granted by a Deed of Grant dated 27 May 1994 made between (1) The Secretary of State for Defence and (2) Bertram Coton.

*NOTE:-Copy filed.*

- 11 (22.03.2010) Part of the land in the title is subject to the rights granted by a Deed dated 8 February 1995 made between (1) Secretary of State for Defence (Grantor) and (2) Severn Trent Water Limited

Title number WK455852

## C: Charges Register continued

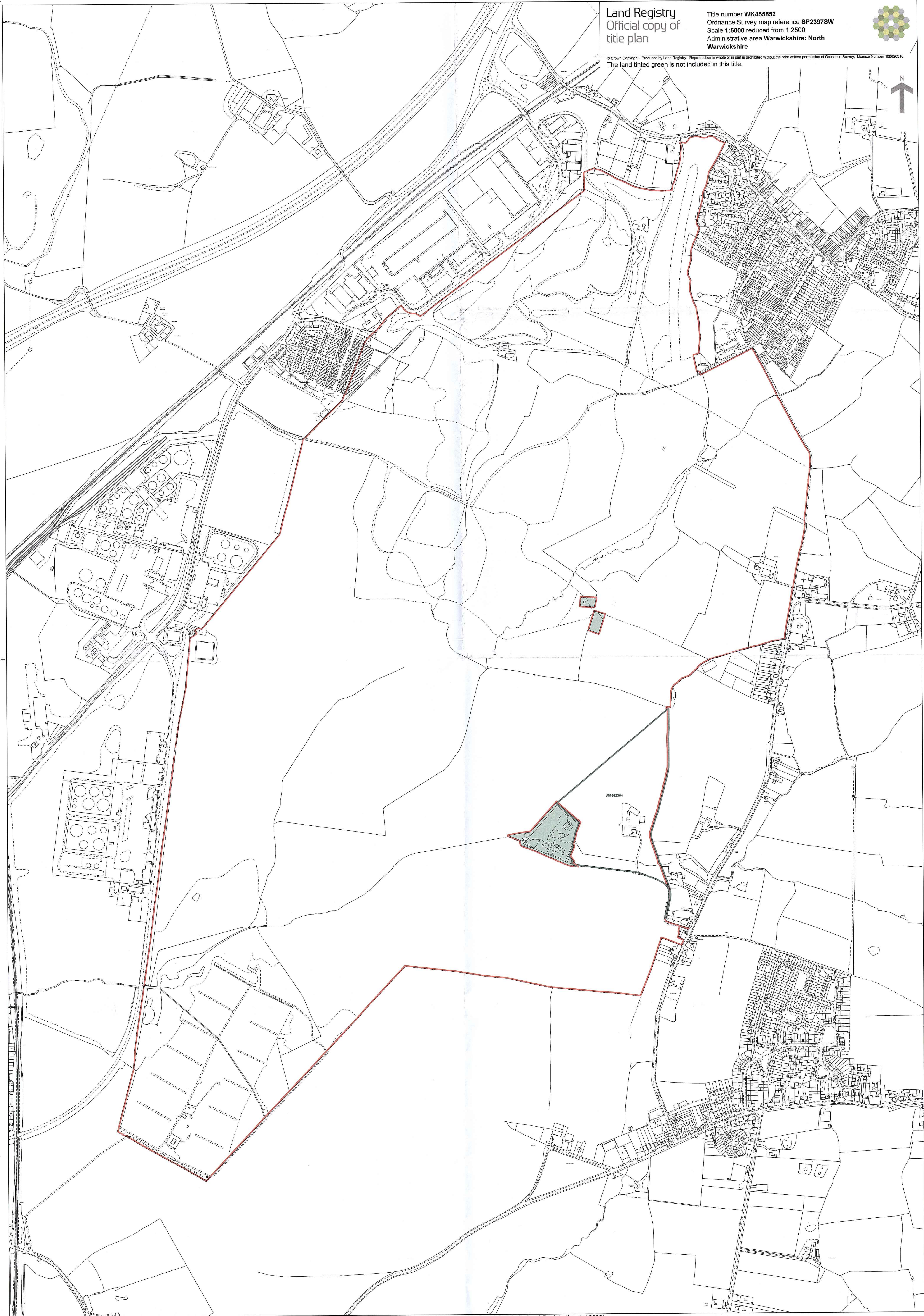
(Grantee) .

*NOTE: Copy filed under title WK357467.*

- 12 (22.03.2010) Part of the land in the title is subject to the rights granted by a Transfer of other land dated 18 June 2009 made between (1) The Secretary of State for Defence and (2) Barrie George Vernon.

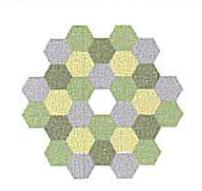
*NOTE:-Copy filed under title WK454264.*

End of register



Land Registry  
Official copy of  
title plan

Title number **WK455852**  
Ordnance Survey map reference **SP2397SW**  
Scale **1:5000** reduced from 1:2500  
Administrative area **Warwickshire: North**  
**Warwickshire**



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The land tinted green is not included in this title.

This official copy issued on 15 November 2016 shows the state of this title plan on 15 November 2016 at 14:04:42. It is admissible in evidence to the same extent as the original (s.67 Land Registration Act 2002).  
This title plan shows the general position, not the exact line, of the boundaries. It may be subject to distortions in scale. Measurements scaled from this plan may not match measurements between the same points on the ground.  
This title is dealt with by Land Registry, Durham Office.

Date: 3 NOVEMBER 2021

**Secretary of State for Defence**

as Lessor

**United Kingdom Oil Pipelines Limited**

as Lessee

## **Lease**

of land at Kingsbury in the County of Warwick

## LR1-14 Land Registry prescribed Clauses

<b>LR1. Date of Lease</b>	3 NOVEMBER 2021
<b>LR2. Title number(s)</b>	<b>LR2.1 Lessor's title number(s)</b> WK455852 <b>LR2.2 Other title numbers</b> None
<b>LR3. Parties to this Lease</b>	<b>Lessor</b> Secretary of State for Defence of Property Legal Team, Ministry of Defence, Defence Infrastructure Organisation, mailpoint 2216, Poplar 2 Abbey Wood, Bristol BS34 8JH and of Property Legal Team, Ministry of Defence, Defence Infrastructure Organisation, Main Building Horse Guards Avenue, Whitehall, London SW1A 2HB and of Property Legal Team, Ministry of Defence, Defence Infrastructure Organisation, Bazalgette Pavilion, RAF Wyton, Hutingdon PE28 2EA and of Estates – Land Management Services, Defence Infrastructure Organisation, 160 (Wales) Brigade, The Watton, Brecon, Powys LD3 7EA <b>Lessee</b> United Kingdom Oil Pipelines Limited (a company incorporated and registered in England under company registration number 0746708) whose registered office is at 5-7 Alexandra Road, Hemel Hempstead, Hertfordshire HP2 5BS <b>Other parties</b> None
<b>LR4. Property</b>	In the case of a conflict between this Clause and the remainder of this Lease then, for the purposes of registration, this Clause shall prevail. The "Demised Premises" more particularly defined in Clause 1 subject to the exclusions referred to in Clause 8 and Schedule 2 to this Lease
<b>LR5. Prescribed statements etc.</b>	<b>LR5.1 Statements prescribed under rules 179 (dispositions in favour of a charity), 180 (dispositions by a charity) or 196 (leases under the Leasehold Reform, Housing and Urban Development Act 1993) of the Land Registration Rules 2003.</b> Not applicable <b>LR5.2 This Lease is made under, or by</b>

	<b>reference to, provisions of:</b> Not applicable
<b>LR6. Term for which the Property is leased</b>	See clause 2
<b>LR7. Premium</b>	None
<b>LR8. Prohibitions or restrictions on disposing of this Lease</b>	This Lease contains a provision that prohibits or restricts dispositions.
<b>LR9. Rights of acquisition etc.</b>	<p><b>LR9.1 Lessee's contractual rights to renew this Lease, to acquire the reversion or another lease of the Property, or to acquire an interest in other land</b></p> <p>There are none</p> <p><b>LR9.2 Lessee's covenant to (or offer to) surrender this Lease</b></p> <p>There are none</p> <p><b>LR9.3 Lessor's contractual rights to acquire this Lease</b></p> <p>There are none</p>
<b>LR10. Restrictive covenants given in this lease by the Lessor in respect of land other than the Property</b>	Not applicable
<b>LR11. Easements</b>	<p><b>LR11.1 Easements granted by this Lease for the benefit of the Property</b></p> <p>Please refer to Clause 2</p> <p><b>LR11.2 Easements granted or reserved by this Lease over the Property for the benefit of other property</b></p> <p>Please refer to Schedules 1 and 2</p>
<b>LR12. Estate rent charge burdening the Property</b>	Not applicable
<b>LR13. Application for standard form of restriction</b>	Not applicable
<b>LR14. Declaration of trust where there is more than one person comprising the Lessee</b>	Not applicable

THIS LEASE made the 3 NOVEMBER 2021

**BETWEEN** the **SECRETARY OF STATE FOR DEFENCE** (hereinafter called "**the Lessor**" which expression where the context so requires or admits shall include the estate owner or owners for the time being of the reversion immediately expectant upon the term hereby granted) for and on behalf of Her Majesty of the one part and **UNITED KINGDOM OIL PIPELINES LIMITED** (company registration number: 00746708) whose registered office is situate at 5-7 Alexandra Road, Hemel Hempstead, Hertfordshire HP2 5BS (hereinafter called "**the Lessee**" which expression where the context so requires or admits shall include its successors in title and the persons deriving title under it or them) of the other part.

**WITNESSETH** as follows:-

1. Definitions & Interpretation
- 1.1 Definitions

In this Lease where the context so admits unless otherwise expressly so provided:

**"Access Routes"** means the designated access routes shown **coloured orange** on **Plan 1** together with such rights of access as may be reasonably necessary to allow the Tenant to access, use repair or maintain the Demised Premises or the Connecting Pipework provided that such access arrangements having been previously agreed in writing between the parties such consent not to be reasonably withheld or delayed

**"Competent Authority"** means any relevant statutory undertaker or any statutory public local or other authority or regulatory body or any court of law or government department or any of them or any of their duly authorised officers

**"Connecting Pipework"** means the water supply pipework shown **coloured green** on **Plan 1** and the storm water overflow shown **coloured purple** and **dotted purple** on **Plan 1**;

**"Contaminated Land Regime"** the contaminated land regime under Part 2A of the Environmental Protection Act 1990 (as amended from time to time) OR in force as at the date of this agreement and any statutory instrument, circular or guidance issued under it.

**"Default Interest Rate"** means 2% per annum above the Interest Rate

**"Demised Premises"** means the Fire-Water Pond and the Lagoon being land at Kingsbury in the County of Warwick, which forms part of the Lessor's Neighbouring Property and the Connecting Pipework within the Lessor's Neighbouring Property.

**"Enactment"** means Environmental Law, any Act of Parliament and any European Community legislation or decree having effect as law in the United Kingdom and any order, instrument, plan, regulation, permission or direction made or issued under them;

**"Enforcing Authority"** the relevant regulator for the Property under the Contaminated Land Regime.

**"Environment"** the natural and man-made environment including all or any of the following media, namely air, water and land (including air within buildings and other natural or man-made structures above or below the ground) and any living organisms (including man) or systems supported by those media.

**"Environmental Law"** all applicable laws, statutes, secondary legislation, bye-laws, common law, directives, treaties and other measures, judgments and decisions of any court or tribunal, and legally binding codes of practice and guidance notes (as amended from time to time) or which are in force as at the date of this Lease in so far as they relate to the protection of the Environment.

**"Fire-Water Pond"** means the area coloured blue and edged red on **Plan 1**;

**"Hazardous Substances"** any material, substance or organism which, alone or in combination with others, is capable of causing harm to the Environment or which is likely to cause an actionable nuisance.

**"Kingsbury Terminal"** means the land and buildings shown on **Plan 2** and coloured purple, beige, yellow, blue and green and labelled 'Mobil (BP North)', 'Shell/Essar', 'UKOP', 'Valero', and 'WOSL' respectively in the legend to that plan.

**"Lagoon"** means the stretch of water shown coloured green and edged red on **Plan 1**;

**"Lessor's Neighbouring Property"** means each and every part of the adjoining and neighbouring property in which the Lessor has an interest known as Kingsbury Rifle Range, Coventry Road, Kingsbury, Tamworth B78 2DX registered at HM Land Registry with title number WK455852 (the Western boundary of which is shown in part and as at the date hereof edged red on **Plan 3**)

**"Plan 1"** means the plan annexed hereto and so labelled

**"Plan 2"** means the plan annexed hereto and so labelled

**"Plan 3"** means the plan annexed hereto and so labelled

**"Rifle Range"** means the Kingsbury rifle range shown coloured grey on **Plan 1**;

**"Third Party Insurance"** means public liability insurance up to a maximum of £5,000,000 (five million pounds) for each and every claim arising in respect of the installation, erection, presence, use, operation, maintenance, repair, renewal, upgrading, dismantling and removal by or on behalf of the Tenant of the Connecting Pipework with reputable insurers.

**"VAT"** means value added tax or any equivalent tax chargeable in the UK

## 1.2 Rules of Interpretation

In this Lease, unless the contrary intention appears:

- (a) references to any Enactment (unless expressly otherwise provided) include references to:
  - (i) that Enactment as amended or re-enacted or any other statutory modification of it from time to time and
  - (ii) any subordinate legislation made or to be made under that Enactment; and
- (b) references to clauses or Schedules are references to clauses in or Schedules to this Lease; and
- (c) references to the singular include the plural and vice versa; and



**Important**

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**Remarks:**

**Key:**

- Devotee approx. route of water supply pipe from Goods Entry to KCU Fire Water Pond
- Devotee approx. route of storm water overflow pipe from Summer lagoon to Haulage Block. Discharge consent in place with EA.
- Devotee approx. route of storm water link pipe to USS
- Access Route
- Lagoon
- Fire Pond
- FIRING RANGE
- Deposit & Spread spoil area

SEAL NO: 35643  
MINISTRY OF DEFENCE  
DEFENCE INFRASTRUCTURE ORGANISATION  
ANDOVER SP11541

*[Signature]*

**B2 PRINCIPAL  
ESTATES SURVEYOR**

**PLAN 1**

Issue:	Revision:	Rev'd by:	CHK'd by:	App'd by:
Date:	C	Revision:	Issued for Legal	
Date:	20.08.21	Rev'd by: RJW	CHK'd by: AGB	App'd by: PT
Issue:	B	Revision:	Re-issued for Planning	
Date:	16.08.21	Rev'd by: RJW	CHK'd by: AGB	App'd by: PT
Issue:	A	Revision:	Issued for Planning	
Date:	05.08.21	Rev'd by: RJW	CHK'd by: AGB	App'd by: PT
All work to be carried out in accordance with contract specification.				
Project No:				900001
Scale:				1:2500

Client Draw. No.

Client

**Project  
MOD Lease**

**Title  
MOD Lease Plan  
(Lagoon & Fire Pond)**

A1 Drawing No. **KCU-6135-L-YT** Rev. **C**

5-7 Alexandra Road  
Hemel Hempstead  
Herts HP2 5BS  
United Kingdom

Tel: 44 (0)1462 242200  
Fax: 44 (0)1462 214077  
business@bpa.co.uk  
www.bpa.co.uk





SEAL NO: 35643  
MINISTRY OF DEFENCE  
DEFENCE INFRASTRUCTURE ORGANISATION  
ANDOVER SP11 3HU

*[Signature]*

**B2 PRINCIPAL  
ESTATES SURVEYOR**

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The data provided on this plan is  
indicative only. It may not be accurate  
and should not be relied upon. The  
actual pipeline location will require  
confirmation on site by BPA staff.

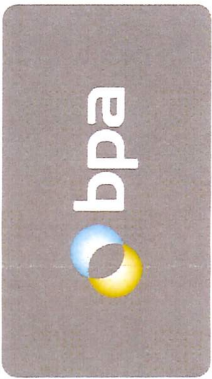
**PLAN 2**

Scale: 1:8,000

**Legend**

- Mobil (BP North)
- Shell/Essar
- UKOP
- Valero
- WOSL

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Remarks:

Key:  MOD Demise Extant

 MOD Land



*[Handwritten signature]*

SEAL NO: 35643  
MINISTRY OF DEFENCE  
DEFENCE INFRASTRUCTURE ORGANISATION  
ANDOVER SP11 5JU

## B2 PRINCIPAL ESTATES SURVEYOR

### PLAN 3

Issue:	Revision:	Revised by:	Checked by:	Approved by:
Date:				
Issue:	C	Revision:	Issued for Legal	
Date:	01.08.21	Revised by: R.W	Checked by: AGB	Approved by: PT
Issue:	B	Revision:	Re-issued for Planning	
Date:	18.08.21	Revised by: R.W	Checked by: AGB	Approved by: PT
Issue:	A	Revision:	Issued for Planning	
Date:	06.05.21	Revised by: R.W	Checked by: AGB	Approved by: PT
All work to be carried out in accordance with contract specification.				
Project No:				50001
Scale:				1:2500

Client Dwg. No.

Client

Project  
**MOD Lease**

Title  
**MOD Demise Extant**

A1 Drawing No. **KCU-6136-L-LYT** Rev. **C**

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- (d) references to the masculine gender include the feminine and the neuter genders and vice versa; and
  - (e) references to the Demised Premises include any part of it and all additions and improvements made to it; and
  - (f) any obligations entered into by a party to this Lease comprising more than one person are entered into by such persons jointly and severally; and
  - (g) the headings and table of contents shall not affect the interpretation of this Lease; and
  - (h) any obligation or agreement by the Lessee not to do any act or thing shall be deemed to include an obligation not to suffer or permit such act or thing to be done; and
  - (i) if any provision in this Lease is held to be illegal, void, invalid or unenforceable for any reason, the legality, validity and enforceability of the remainder of this Lease shall not be affected; and
  - (j) references to "this Lease" means this lease, and includes any document supplemental to it or entered into pursuant to it, and shall include reference to the Schedules and annexures to this Lease; and
  - (k) references to persons include individuals companies, firms, partnerships, government bodies or agencies, and corporations sole and aggregate; and
  - (l) where the Lessor or the Lessee covenant to do something they shall be deemed to fulfil that obligation if they procure that it is done; and
  - (m) a consent or approval given by the Lessor is not effective for the purposes of this Lease unless it is contained in a deed duly executed by the Lessor; and
  - (n) The expressions landlord covenant and Lessee covenant each has the meaning given to it by the Landlord and Lessee (Covenants) Act 1995
2. IN consideration of the rent hereinafter reserved and of the covenants by the Lessee and conditions hereinafter contained the Lessor hereby demises unto the Lessee the Demised Premises TOGETHER with the right to pass and repass with or without vehicles to and from the Demised Premises over and along the Access Routes EXCEPT AND RESERVING unto the Lessor the rights specified in the **First Schedule** hereto TO HOLD the Demised Premises unto the Lessee from the date hereof for the term of 20 (Twenty) years (hereinafter called "**the said term**") but SUBJECT as mentioned in the **Second Schedule** hereto PAYING therefor during the said term the clear yearly rent of £6,000 (six thousand pounds) exclusive of VAT (subject to provision of a valid VAT invoice) unless and until such rent shall be revised as hereinafter provided such rent to be paid without any deduction on the First day of January in every year.
3. THE Lessee hereby COVENANTS with the Lessor as follows:-
- 3.1 To pay the rent and any VAT in respect of it hereby reserved and any revised rent payable on review at the times and in manner aforesaid without any offset or deduction.
  - 3.2 To pay all interest payable under this Lease.
  - 3.3 To pay all other sums due under this Lease hereby reserved.

3.4 From time to time and at all times during the said term to pay and discharge all rates taxes duties charges assessments and outgoings whatsoever (whether Parliamentary parochial local or of any other description) which are now or may at any time hereafter be assessed charged or imposed upon or payable in respect of the Demised Premises or on the owner or occupier thereof (income tax on the said rent and any tax payable with regard to any dealings with the reversionary interest in the Demised Premises excepted) and to refund to the Lessor any contributions made by him in lieu of such rates taxes duties charges assessments and outgoings.

3.5 To keep the Demised Premises and all works, apparatus and fences in good repair and condition

3.6 To keep such parts of the Demised Premises as are for the time being unbuilt upon clean tidy and free from weeds and in good order and condition.

3.7 At the expiration or sooner determination of the said term to:

(a) remove any works and apparatus (above or below ground level) and all other erections, fences, gates at the Demised Premises and

(b) to re-instate the Lagoon to the ground level and finished with a reasonable covering of topsoil (in keeping with coverage depths in the surrounding land) free from weeds and

(c) to yield up the Demised Premises with vacant possession in accordance with the provisions of this Lease

PROVIDED THAT there shall be no requirement to remove the Connecting Pipework (given that this is not exclusively used by the Lessee) or to re-instate the Fire-Water Pond given that this is a pre-existing natural feature save as set out in 3.7(a) above.

3.8 Not to use or make any access to the Demised Premises except from the Access Routes.

3.9 If so requested in writing by the Lessor to execute all such works as under or in pursuance of any Enactment already or hereafter to be passed are or may be directed or required by any district council local or public authority to be executed at any time during the said term upon or in respect of the Demised Premises whether by the Lessor or Lessee thereof notwithstanding that any such direction or requirement may not be enforceable against Crown property and also at all times during the said term to conform in all respects with the provisions of and regulations under any general or local Enactment which may be applicable to the Demised Premises or any part thereof and not to do or omit on the Demised Premises or any part thereof any act or thing whereby or by the omission whereof respectively the Lessor might become liable to pay any penalty imposed or to bear the whole or any part of any expense incurred under any such direction requirement Enactment or regulation as aforesaid notwithstanding that the same may not be binding on or enforceable against Crown property.

3.10 Not at any time during the said term to erect or suffer to be erected any buildings or erections on the Demised Premises nor to make any alterations or additions whatsoever to the Demised Premises with the exception of the works specified in the **Third Schedule** hereto.

3.11 On the request in writing of the Lessor or his agents forthwith to pull down and remove any building erection alteration or addition erected or made in breach of any of the foregoing covenants and immediately thereafter to make good any damage resulting from any such building erection alteration or addition or the removal thereof.

3.12 Not to use the Demised Premises or any part thereof or permit the same to be used for any purpose other than the storage or transportation of water and use as a fire water reservoir for the Kingsbury Terminal

- 3.13 Not to do or permit to be done upon the Demised Premises or any part thereof any act or thing which may be or become a nuisance annoyance or disturbance to the Lessor or his Lessees or the occupier of any adjoining or neighbouring property or the neighbourhood and not to bring or allow to be brought on to the Demised Premises anything of a dangerous noxious or offensive nature
- 3.14 Not to assign or underlet the Lease save to an entity reasonably able to comply with the Lessee covenants contained herein
- 3.15 To permit the Lessor or his agents with or without workmen and others at all reasonable times to enter the Demised Premises:
- 3.15.1 to view the condition of the same and of any adjoining or neighbouring property;
- 3.15.2 to carry out any repairs or alterations to the adjoining premises of the Lessor or to any apparatus, fixtures or fittings.
- 3.16 To pay unto the Lessor all properly incurred costs charges and expenses (including legal costs and fees payable to a surveyor) which may be incurred by the Lessor in or in contemplation of:
- 3.16.1 any proceedings under or serving any notice in connection with Sections 146 and 147 of the Law of Property Act 1925 or taking any proceedings under either of those sections, notwithstanding that forfeiture is avoided otherwise than by relief granted by the court;
- 3.16.2 the enforcement of the lessee covenants of this Lease; and
- 3.16.3 the preparation and service of a schedule of dilapidations in connection with this Lease
- 3.17 Quietly to yield up unto the Lessor at the expiration or sooner determination of the said term the Demised Premises together with all improvements made thereto in the meantime.
- 3.18 To apply for any necessary planning permission and all other consents, licences, permissions, certificates, authorisations and approvals whether of a public or private nature which shall be required by any Competent Authority for the use the Demised Premises for the purpose hereby authorised and to pay all expenses in respect thereof.
- 3.19 Not at any time during the said term to carry out any development of the Demised Premises which would require planning permission under the Town and Country Planning Act 1990 (hereinafter referred to as "the **Planning Act**") without the previous consent in writing of the Lessor and (if the Lessor shall so consent) to obtain all requisite permissions and all other consents, licences, certificates, authorisations and approvals whether of a public or private nature which shall be required by any Competent Authority for such development and to pay all expenses (if any) in respect thereof and also to pay any expenses incurred in complying with any notice order or direction or other matter relating to the Demised Premises given pursuant to the provisions of the Planning Act.
- 3.20 To give full particulars to the Lessor within seven days of the receipt thereof of any notice relating to the Demised Premises served on the Lessee by a local planning authority under or by virtue of the Planning Act and if so required by the Lessor to produce the same to him.
- 3.21 Not at any time during the said term to do or omit or suffer to be done or omitted any Act matter or thing in or respecting the Demised Premises which shall contravene any of the provisions of the Planning Act and to keep the Lessor indemnified against all loss expenses or costs arising (whether before or after the termination of this Lease) out of any breach of this covenant.

- 3.22 To pay the reasonable and proper charges and fees of the Lessor's solicitor and surveyor in respect of any licence and duplicate granted as a result of any application by the Lessee for any consent of the Lessor required by this Lease and any like charges and fees actually incurred where consent is refused or the application is withdrawn.
- 3.23 To use reasonable endeavours to prevent any easement or right belonging to or used with the Demised Premises from being obstructed or lost
- 3.24 To take all necessary steps to prevent any encroachment upon the Demised Premises or the acquisition of any new right to light, passage, drainage or other easement over upon or under the Demised Premises
- 3.25 To give notice to the Lessor as soon as the Lessee becomes aware of any threatened encroachment or attempt to obstruct or acquire any such right or easement
- 3.26 Not to exhibit on the Demised Premises any advertisements signs posters or name plates whatsoever without the consent of the Lessor.
- 3.27 Not to cut fell top or injure any timber trees or bushes which may be growing on the Demised Premises or adjoining land save where this has been agreed by the parties (both sides acting reasonably and without delay taking into account the use and access requirements of the Demised Land)
- 3.28 If any soil or other material shall be dredged or excavated from the Demised Premises to give to the Lessor notice in writing of the same as soon as the dredging or excavation shall have been completed and if so requested in writing by the Lessor and within twelve months after receipt of such request to deposit and spread on the land shown **hatched dark blue on Plan 1** to the satisfaction of the Lessor and in accordance with his directions any such soil or other materials PROVIDED that such request is received by the Lessee not more than six months after receipt by the Lessor of the aforesaid notice from the Lessee.
- 3.29 To observe and comply with any bye-laws or regulations which may from time to time be in force in respect of the Rifle Range and to use all reasonable endeavours to ensure that all persons coming into the Demised Premises with the consent or invitation of the Lessee shall at all times comply with such bye-laws and regulations and in particular (but without prejudice to the generality of the foregoing) not to enter or permit any such persons as aforesaid to enter upon the Demised Premises when the Rifle Range is being used or without the previous permission of the warden for the time being of the Rifle Range.
- 3.30 To be responsible for and to make good or pay compensation for any damage or injury (whether or not fatal) to any person or property arising by reason of or which would not have occurred but for this Lease or anything done or purported to be done hereunder and in particular (but without prejudice to the generality of the foregoing) to make good or pay compensation for any damage done to the surface of the Access Routes or any crops growing thereon by reason of the exercise of the right of way thereover hereby granted and to keep the Crown and the Lessor fully and effectually indemnified against all costs charges expenses actions claims and demands in respect of any such damage or injury and this indemnity shall extend and apply to all sums paid by the Crown or the Lessor so as to indemnify their servants against any claim made against them in respect of any such damage or injury and also to all sums payable (whether or not the payment thereof is legally enforceable) under any Statute Order Regulation Instruction Warrant or other Government provision to any officer servant or agent of the Crown or the personal representatives or dependants of any such person in respect of any such damage or injury

PROVIDED ALWAYS that the Lessor shall be at liberty to settle as he may think fit after consultation with the Lessee any such actions claims or demands by payment of such sum or

sums as he in his discretion may consider reasonable and he may in his discretion after giving notice in writing to the Lessee cause any such damage to be made good and the expense incurred by the Lessor in so doing or in making any such payment shall be repaid by the Lessee to the Lessor on demand

PROVIDED NEVERTHELESS that the Lessee shall not be required to pay by way of indemnity any sum greater than that which would be reasonably payable in settlement having regard to the circumstances of the case (it being agreed that an amount ascertainable under any Statute Order Regulation Instruction Warrant or other Government provision is a sum reasonably so payable) and in particular (where the payment is legally enforceable) to the damages which might be recoverable at common law.

- 3.31 Not to deposit or permit or suffer to be deposited on the Demised Premises any refuse or waste oil.
4. THE Lessor with the intent to bind himself in his official capacity only hereby COVENANTS with the Lessee that the Lessee paying the rent hereby reserved and performing and observing the several covenants on its part herein contained shall and may peaceably hold and enjoy the Demised Premises during the said term without any interruption by the Lessor or any person rightfully claiming under or in trust for him.

PROVIDED ALWAYS AND IT IS HEREBY AGREED as follows:-

- 4.1 If the said yearly rent hereby reserved or any part thereof shall at any time be in arrears and unpaid for twenty-one days after the same shall have become due or if the Lessee shall at any time fail or neglect to perform or observe any of the covenants or agreements herein contained and on its part to be performed and observed or if the Lessee shall enter into liquidation whether compulsory or voluntary (not being merely a voluntary liquidation for the purpose of amalgamation or reconstruction) then and in any such case it shall be lawful for the Lessor or any person or persons duly authorised by him in that behalf to re-enter into or upon the Demised Premises or any part thereof in the name of the whole and peaceably to hold and enjoy the Demised Premises thenceforth as if these presents had not been made but without prejudice to any right of action or remedy of the Lessor in respect of any antecedent breach of any of the covenants by the Lessee or conditions herein contained.
- 4.2 Nothing in this Lease contained shall be construed or be deemed to have effect so as to render any of the provisions of the Planning Act applicable to the interest of the Lessor in the Demised Premises or in any way to restrict or otherwise prejudicially affect any Crown privilege or exemption enjoyed by the Lessor.
- 4.3 For the purpose of this Lease reference to the Planning Act shall be deemed to include reference to any Enactment or Enactments for the time being amending or re-enacting the same and any Orders Regulations or directions issued thereunder.
- 4.4 It shall be lawful for the Lessor to terminate this Lease at any time on the giving of a certificate pursuant to Section 58(1) of the Landlord and Tenant Act 1954 that for reasons of national security it is necessary that the use or occupation of the property should be discontinued or changed by one month's notice to quit given by the Lessor PROVIDED that the notice contains a copy of such certificate And after the giving of such a notice containing a copy of such certificate this Lease shall not be one to which Part II of the said Act applies And upon the expiration of any such notice this Lease shall determine but without prejudice to any right or remedy which the Lessor may have against the Lessee in respect of any antecedent breach of any of the covenants on the part of the Lessee or conditions herein contained.

- 4.5 The Lessor may terminate this Lease at any time by giving to the Lessee not more than twelve nor less than six months previous notice in writing in the event of a certificate having been granted in accordance with the provisions of Section 57 of the Landlord and Tenant Act 1954 or any statutory modification or re-enactment thereof for the time being in force or in the event of range safety works impinging upon the Fire-Water Pond
- 4.6 The rights to compensation conferred by Sections 37 and 59 of the Landlord and Tenant Act 1954 in any case not falling within sub-section (2) of Section 38 of the said Act are hereby excluded.
- (a) At any time not more than nine nor less than six months before the expiration of the fifth tenth, fifteenth and twentieth years of the said term (the expiration of each of which such years is hereinafter referred to as "**the relevant date**") either the Lessor or the Lessee may give to the other written notice (hereinafter called "**the Rent Notice**") requiring that the yearly rent payable hereunder be increased by an amount determined in manner as set out in the Fourth Schedule as from the relevant date and such notice shall contain a statement of what the party serving the notice calculates the said amount to be.
- (b) The amount referred to in paragraph (a) of this sub-Clause shall be an amount agreed by the Lessor and the Lessee in accordance with the provisions of the Fourth Schedule but if at the expiration of four months from the giving of the Rent Notice the Lessor and the Lessee have failed to agree the said amount the amount in question shall be determined by a surveyor to be nominated in default of agreement by the President for the time being of the Royal Institution of Chartered Surveyors and the reference to such surveyor shall be deemed to be a reference to him as an arbitrator in accordance with the Arbitration Act 1996 or any statutory modification or re-enactment thereof for the time being in force.
- (c) If the rent is increased or decreased in accordance with this Clause the revised rent (which term shall mean the rent as increased or decreased as aforesaid) shall as from the relevant date be substituted for the rent payable at the relevant date and this Lease shall thenceforth be read and construed accordingly.
- (d) When the rent is increased or decreased in accordance with this proviso the Lessor and the Lessee shall endorse on this Lease and the counterpart thereof a memorandum of the revised rent respectively signed by or on behalf of the Lessor and the Lessee.
- (e) Unless such revised rent has been agreed or determined before the relevant date the rent then payable shall continue to be payable until such revised rent has been agreed or determined and the amount of any difference between the existing rent and the revised rent calculated from the relevant date shall be added to or deducted from (as the case may be) the next payment of rent due after the revised rent has been agreed or determined.
- 4.7 The Lessor may erect buildings or erections on the Lessor's Neighbouring Property and alter or add to the same or any existing buildings or erections on such land and generally use such land and any buildings or erections for the time being thereon in such manner as he may think fit notwithstanding any interference with the use of the Demised Premises for the purpose hereby authorised which may be thereby caused PROVIDED THAT the Lessor may not undertake any work, excavation or construction within three (3) metres of the Connecting Pipework without the Lessee's prior written consent (not to be unreasonably withheld or delayed).
- 4.8 Any notice under this Lease shall be in writing and without prejudice to any other method of service any notice to the Lessee shall be deemed to be sufficiently served if addressed to the Lessee and left at or sent by pre-paid first-class post or other next working day delivery service to

the registered office of the Lessee and any notice to the Lessor shall be deemed to be sufficiently served if forwarded by pre-paid first-class post or other next working day delivery service to the DIO 160 Brigade, The Watton, Brecon, Powys LD3 7EA and a notice so sent by post shall be deemed to be given at the time when it ought in due course of post to be delivered at the address to which it is sent.

- 4.9 The Lessor covenants with the Lessee to give notice to the Lessee as soon as the Lessor becomes aware of any threatened encroachment or attempt to obstruct or acquire any such right or easement as is referred to in clause 3.24 above.

5. Default Interest and Interest

If any rent or any other money payable under this Lease has not been paid by the date which is 28 days following receipt by the Lessee at its registered office of a valid invoice in respect thereof the Lessee shall pay the Lessor interest on that amount at the Default Interest Rate (both before and after any judgment). The interest shall accrue on a daily basis for the period from the due date to and including the date of payment

6. Insurance

- 6.1 Subject to the proviso to this clause the Lessee shall take out and maintain the Third Party Insurance and the Lessee shall ensure that:

- 6.1.1 a copy of this Lease has been produced to and acknowledged by the insurer;
- 6.1.2 all current premiums are paid and up to date;
- 6.1.3 the Lessee complies in all material respects with the terms of that insurance and does not allow the Third Party Insurance to lapse; and
- 6.1.4 satisfactory evidence is produced to the Lessor (when reasonably requested) that the Third Party Insurance is valid and subsisting and that all premiums due have been properly paid.

PROVIDED THAT so long as United Kingdom Oil Pipelines Limited (company registration number: 00746708) is the lessee under this Lease it shall not be obliged to obtain the Third Party Insurance in respect of the Demised Premises or Connecting Pipework and shall self-insure.

- 6.2 The parties acknowledge that the Lessor is under no obligation to maintain insurance in relation to the Demised Premises and Connecting Pipework in so far as it forms part of the Demised Premises and that the erection, presence, use, maintenance, dismantling and removal of the Connecting Pipework is at the entire risk of the Lessee.

- 6.3 The Lessee shall not do or omit anything as a result of which any Lessor's policy of insurance of the Demised Premises or the Lessor's Neighbouring Property may become void or voidable or otherwise prejudiced, or the payment of any policy money may be withheld, nor anything as a result of which any increased or additional insurance premium may become payable.

7. Section 62 of the Law of Property Act 1925, Implied Rights and Existing Appurtenant Rights

- 7.1 The grant of this Lease does not create by implication any easements or other rights for the benefit of the Demised Premises or the Lessee and the operation of section 62 of the Law of Property Act 1925 is excluded.

- 7.2 The Demised Premises is let without the benefit of any existing easements or other rights which are appurtenant to the whole or any part of the Lessor's Neighbouring Property.

8. Joint and Several Liability

8.1 Where the Lessee comprises more than one person, those persons shall be jointly and severally liable for the obligations and liabilities of the Lessee arising under this Lease. The Lessor may take action against, or release or compromise the liability of, or grant time or other indulgence to, any one of those persons without affecting the liability of any other of them.

8.2 The obligations of the Lessee arising by virtue of this Lease are owed to the Lessor and the obligations of the Lessor are owed to the Lessee.

8.3 The Lessor shall not be liable to the Lessee for any failure of the Lessor to perform any lessor covenant in this Lease.

9. VAT

9.1 All sums payable by the Lessee are exclusive of any VAT that may be chargeable. The Lessee shall following receipt of a valid VAT invoice pay VAT in respect of all taxable supplies made to it in connection with this Lease on the due date for making any payment or, if earlier, the date on which that supply is made for VAT purposes.

9.2 Every obligation on the Lessee, under or in connection with this Lease, to pay the Lessor or any other person any sum by way of a refund or indemnity, shall include an obligation to pay an amount equal to any VAT incurred on that sum by the Lessor or other person following receipt of a valid VAT invoice, except to the extent that the Lessor or other person obtains credit for such VAT under the Value Added Tax Act 1994.

10. Registration of this Lease

The Lessee agrees to apply to register this lease at the Land Registry within a reasonable timeframe following completion and to apply to remove notice of this lease from the landlord's title following expiry of the term or if later any continuation thereof following a written request to do so from the Lessor.

11. Agreement on Environmental Liabilities

Notwithstanding any other provisions in this Lease, the Lessor and Lessee agree that:

11.1 Any liability under Environmental Law (including, without limitation, any liability under the Contaminated Land Regime) arising in respect of Hazardous Substances in, on, under or emanating from the Demised Premises due to the use or occupation of the Demised Premises by the Lessee for the purposes of water storage and transportation shall be the sole responsibility of the Lessee FOR THE AVOIDANCE OF ANY DOUBT any contamination not caused by the Lessee pursuant to its occupation of the Demised Premises pursuant to this Lease or if earlier its earliest occupation of the site is not included within its liability under this clause

11.2 This Clause <sup>11</sup>~~Error! Reference source not found.~~ constitutes an agreement on liabilities under the Department for Environment, Food and Rural Affairs' statutory guidance on the Contaminated Land Regime.

11.3 If the Enforcing Authority serves a notice under the Contaminated Land Regime on either party, either party may produce a copy of this Clause 11 to any Enforcing Authority or court for the purposes of determining liability under the Contaminated Land Regime, regardless of any confidentiality agreement that may exist between the parties relating to this Lease or any of its provisions.

11.4 Neither party shall challenge the application of the agreement on liabilities set out in this clause.

12. Entire Agreement

This Lease constitutes the whole agreement between the parties and supersedes all previous discussions, correspondence, negotiations, arrangements, understandings and agreements between them relating to its subject matter.

13. Governing Law

This Lease and any dispute or claim arising out of or in connection with it or its subject matter or formation (including non-contractual disputes or claims) shall be governed by and construed in accordance with the law of England and Wales.

14. Jurisdiction

Each party irrevocably agrees that the courts of England and Wales shall have exclusive jurisdiction to settle any dispute or claim arising out of or in connection with this Lease or its subject matter or formation (including non-contractual disputes or claims).

15. Contracts (Rights of Third Parties) Act 1999

A person (a "**third party**") who is not a party to this Deed has no right under the Contracts (Rights of Third Parties) Act 1999 to enforce any term of this Deed notwithstanding that any such term may purport to confer or may be construed as conferring a benefit on such third party. This does not affect any right or remedy of such third party which exists or is available apart from that Act.

**IN WITNESS** whereof the Lessor and the Lessee have executed this document as a Deed the day and year first before written

## **Schedule 1**

### **THE FIRST SCHEDULE above referred to**

#### **EXCEPTIONS AND RESERVATIONS**

1. All game wild fowl hares rabbits and fish with the exclusive right for the Lessor and all persons authorised by him at all times of preserving the same and of shooting fishing and sporting over and upon the Demised Premises.
2. The right to grant to any person or persons rights privileges and easements over or affecting the Demised Premises but not so as to interfere with the user of the Demised Premises by the Lessee for the purposes authorised by this Lease.
3. The right for the Lessor and all persons authorised by him:
  - (i) to use the Demised Premises excluding the Connecting Pipework for all purposes appertaining to the training of service and authorised personnel;
  - (ii) to use the Rifle Range as and for a danger area over which or into which bullets and projectiles fired from weapons on the Rifle Range may ricochet or otherwise accidentally pass or fall;
  - (iii) to enter on the Demised Premises for the purpose of searching for and removing or detonating spent or unexploded bombs and projectiles from or on the Demised Premises; and
  - (iv) to the free passage of water soil electricity and gas through all drains sewers pipes cables and wires (if any) in and under the Demised Premises and the right to maintain repair renew alter and remove all or any of the same.

## **Schedule 2**

### **THE SECOND SCHEDULE above referred to**

This demise is subject to the reservation of all mines and minerals at a lower depth than 60 feet to be worked by underground workings only but without liability for damage to the surface as the same were reserved in a Conveyance\* dated the 12th day of June 1907 and made between Sir Robert Peel of the first part Alfred Benton Blythe and Herbert Chichester Tower of the second part the said Alfred Benton Blythe and Theodore Lumley of the third part Horace Peel and The Honourable Robert Frederick Villiers of the fourth part The Governors of Queen Anne's Bounty of the fifth part and The Birmingham Corporation of the sixth part.

**Schedule 3**

**THE THIRD SCHEDULE above referred to**

The dredging and deepening of the Fire-Water Pond and grading of the sides of the said Fire-Water Pond and cleaning and dredging of the Lagoon.

#### **Schedule 4 THE FOURTH SCHEDULE above referred to**

##### **Rent Review**

###### **Definitions**

<b>Annual Rent</b>	the rent specified at clause 2 of the Lease (subject to review in accordance with this schedule)
<b>Base RPI Month</b>	the month that falls two months before the month in which the most recent prior Review Date fell.
<b>Base Rent</b>	the Annual Rent payable immediately before a Review Date.
<b>Indexed Rent</b>	the rent determined in accordance with clause 1.4 of this schedule.
<b>Interest Rate</b>	the base rate from time to time of the Bank of England , or if that base rate stops being used or published then at a comparable commercial rate reasonably determined by the Lessor. If at any time the Bank of England Base rate is lower than 0% it will be deemed to be 0%.
<b>RPI</b>	the Retail Prices Index or any official index replacing it.
<b>Rent Payment Dates</b>	as specified in clause 2 of the Lease.
<b>Review Date</b>	the fifth anniversary of the date of this Lease and in every fifth year thereafter
<b>Revised Rent</b>	the rent ascertained in accordance with clause 1.3 of this schedule.

##### **1. REVIEW OF THE ANNUAL RENT**

- 1.1 In this clause, the President is the President for the time being of the Royal Institution of Chartered Surveyors or a person acting on his behalf (**President**), and the Surveyor is the independent valuer appointed pursuant to clause 1.11 of this schedule (**Surveyor**).
- 1.2 The Annual Rent shall be reviewed at each Review Date to equal the Revised Rent.
- 1.3 The Revised Rent at a Review Date shall be the Indexed Rent unless the Indexed Rent is less than the Base Rent, in which case the Revised Rent shall be the Base Rent.
- 1.4 The Indexed Rent for a Review Date shall be determined by multiplying the Base Rent by the All Items index value of the RPI for the month that falls two months before the month in which that Review Date falls, then dividing the product by the All Items index value of the RPI for the Base RPI Month.
- 1.5 The Lessor shall calculate the Indexed Rent as soon as reasonably practicable and shall give the Lessee written notice of the Revised Rent as soon as it has been ascertained.
- 1.6 If the Revised Rent has not been calculated by the Lessor and notified to the Lessee on or before a Review Date, the Annual Rent payable from that Review Date shall continue at the rate payable immediately before that Review Date. No later than five working days after the Revised Rent is notified by the Lessor to the Lessee, the Lessee shall pay:
  - 1.6.1 the shortfall (if any) between the amount that it has paid for the period from the Review Date until the Rent Payment Date following the date of notification of the Revised Rent

and the amount that would have been payable had the Revised Rent been notified on or before that Review Date; and

- 1.6.2 interest at the Interest Rate on that shortfall calculated on a daily basis by reference to the Rent Payment Dates on which parts of the shortfall would have been payable if the Revised Rent had been notified on or before that Review Date and the date payment is received by the Lessor.

- 1.7 Time shall not be of the essence for the purposes of this clause.

- 1.8 Subject to clause 1.9 of this schedule, if there is any change to the methods used to compile the RPI, including any change to the items from which the All Items index of the RPI is compiled, or if the reference base used to compile the RPI changes, the calculation of the Indexed Rent shall be made taking into account the effect of this change.

- 1.9 The Lessor and the Lessee shall endeavour, within a reasonable time, to agree an alternative mechanism for setting the Annual Rent if either:

- 1.9.1 the Lessor or the Lessee reasonably believes that any change referred to in clause 1.8 of this schedule would fundamentally alter the calculation of the Indexed Rent in accordance with this clause 1, and has given notice to the other party of this belief; or

- 1.9.2 it becomes impossible or impracticable to calculate the Indexed Rent in accordance with this clause 1.

This alternative mechanism may (where reasonable) include, or consist of, substituting an alternative index for the RPI. In default of agreement between the Lessor and the Lessee on an alternative mechanism for setting the Annual Rent, the Surveyor shall determine an alternative mechanism.

- 1.10 The Surveyor shall determine a question, dispute or disagreement that arises between the parties in the following circumstances:

- 1.10.1 where any question or dispute arises between the parties as to the amount of the Annual Rent payable or as to the interpretation, application or effect of any part of this clause 1; or

- 1.10.2 where the Lessor and the Lessee fail to reach agreement under clause 1.9 of this schedule.

The Surveyor shall have full power to determine the question, dispute or disagreement, and shall have power to determine any issue involving the interpretation of any provision of this Lease, his jurisdiction to determine the question, dispute or disagreement referred to him or his terms of reference. When determining such a question, dispute or disagreement, the Surveyor may, if he considers it appropriate, specify that an alternative mechanism for setting the Annual Rent should apply to this Lease, and this includes (but is not limited to) substituting an alternative index for the RPI.

- 1.11 The Surveyor shall be an independent valuer who is a Member or Fellow of the Royal Institution of Chartered Surveyors. The Lessor and the Lessee may, by agreement, appoint the Surveyor at any time before either of them applies to the President for the Surveyor to be appointed.

- 1.12 The Surveyor shall act as an expert and not as an arbitrator. The Surveyor's decision shall be given in writing, and the Surveyor shall provide reasons for any determination. The Surveyor's written decision on the matters referred to him shall be final and binding in the absence of manifest error or fraud.

- 1.13 The Surveyor shall give the Lessor and the Lessee an opportunity to make written representations to the Surveyor and to make written counter-representations commenting on the representations of the other party to the Surveyor. The parties will provide (or procure that others provide) the

Surveyor with such assistance and documents as the Surveyor reasonably requires for the purpose of reaching a decision.

- 1.14 Either the Lessor or the Lessee may apply to the President to discharge the Surveyor if the Surveyor:

1.14.1 dies;

1.14.2 becomes unwilling or incapable of acting; or

1.14.3 unreasonably delays in making any determination.

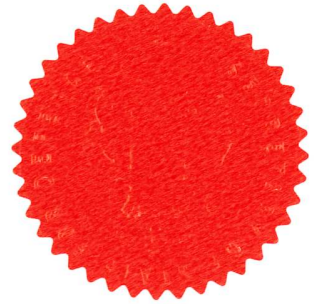
Clause 1.11 of this schedule shall then apply in relation to the appointment of a replacement.

- 1.15 The fees and expenses of the Surveyor and the cost of the Surveyor's appointment and any counsel's fees, or other fees, reasonably incurred by the Surveyor shall be payable by the Lessor and the Lessee in the proportions that the Surveyor directs (or if the Surveyor makes no direction, then equally). If the Lessee does not pay its part of the Surveyor's fees and expenses within ten working days after demand by the Surveyor, the Lessor may pay that part and the amount it pays shall be a debt of the Lessee due and payable on demand to the Lessor. The Lessor and the Lessee shall otherwise each bear their own costs in connection with the rent review.

**THE CORPORATE SEAL** of the  
**SECRETARY OF STATE FOR**  
**DEFENCE** hereunto affixed  
is authenticated by:-

  
**B2 PRINCIPAL**  
**ESTATES SURVEYOR**

Authorised by the Secretary of State



SEAL NO: 35648  
MINISTRY OF DEFENCE  
DEFENCE INFRASTRUCTURE ORGANISATION  
ANDOVER SP11 5HJ

**EXECUTED** as a **DEED** by **UNITED KINGDOM OIL PIPELINES LIMITED** acting by [a director and its secretary] [two directors]:

Signature of Director: .....

Signature of [Director][Secretary]: .....

## INFORMATION FOR THE PUBLIC ABOUT A COMAH ESTABLISHMENT

**Information for the public about an establishment subject to the Control of Major Accident Hazards Regulations 2015 (COMAH)**

The system to provide public information about COMAH establishments in Great Britain (GB) has been made available to the public in a phased manner since 1 June 2015. The purpose of this new way of accessing information via a website is to enable people to find out about COMAH establishments in their local area.

The information relates to operational establishments which are subject to the above Regulations because certain dangerous substances are present at or above the qualifying thresholds in the Regulations.

The information will be specific to your search. It tells you about the type of business and the controls in place to minimise the likelihood of a major accident. You may take reassurance from the fact that many COMAH establishments have existed for a number of years and their operators understand the requirements placed on them to operate safely.

Although the substances used or stored at COMAH establishments can be dangerous, the establishments are strictly regulated under the COMAH Regulations 2015 and have to manage their activities in a way which reduce risks to workers and the public. Operators must take all measures necessary to prevent major accidents and to limit their consequences for people and the environment. This is achieved through appropriate plant design, process control, mitigation measures and emergency procedures.

The regulations are enforced by a Competent Authority which comprises jointly the Health and Safety Executive in GB and the relevant environment agency (the Environment Agency in England, Scottish Environment Protection Agency in Scotland and Natural Resources Body for Wales in Wales). Nuclear establishments are regulated by the Office for Nuclear Regulation and the relevant environment agency.

There are two types (tiers) of establishment which are subject to COMAH, known as 'Upper Tier' and 'Lower Tier' depending on the quantity of dangerous substances they hold. Upper Tier establishments will hold greater quantities of dangerous substances meaning that additional requirements are placed on them by the Regulations.

## PART 1 - INFORMATION FOR ALL ESTABLISHMENTS

## Operator

Operator Name	Shell U.K. Oil Products Limited
Trading As	

## Address

Establishment Name	Kingsbury - South Terminal Kingsbury Terminal
Address	Piccadilly Way Kingsbury
Town	TAMWORTH
County	Warwickshire
Post Code	B78 2EA

### Establishment

Is Establishment subject to COMAH Regulations?	Yes
Upper or Lower tier Establishment?	Upper Tier
Notification submitted to Competent Authority?	Yes
Activities at establishment	Fuel storage/distribution

## Further Information

Date of last planned COMAH site visit by the Competent Authority 23/11/2018

Inspection Plan	You can obtain more detailed information about the inspection and the related inspection plan from the Competent Authority website ( <a href="http://www.hse.gov.uk/comah/comah-establishments.htm">http://www.hse.gov.uk/comah/comah-establishments.htm</a> )
Further Relevant Information	You can obtain more information from the operator of the establishment

### Information about relevant dangerous substances which could cause a major accident

Hazard Classification of Relevant Dangerous Substances      Petroleum products and alternative fuels

Principle Dangerous Characteristics of These Substances In Simple Terms      Fire/explosion  
Flammable - gas, aerosol, liquid  
Heating may cause fire/explosion  
Toxic to aquatic life

### Emergency Information

The following general information does not replace any emergency information already provided if you live / work in close proximity to an upper-tier COMAH establishment.

How public will be warned      Advice about the action to take in the event of a major accident will be available on the local authority website  
Advice about the action to take in the event of a major accident will be given by local radio/TV station  
If a major accident occurs members of the public who may be affected should remain indoors until they hear the all-clear signal or receive instructions from the police  
If a major accident occurs members of the public who may be affected will be warned by the police or by a phone call  
In the event of a major accident members of the public are advised to go indoors, stay in and tune in to local radio/TV station  
Members of the public are advised to co-operate with any instructions or requests from the emergency services in the event of an accident

Electronic source of information      <http://kingsbury.publicregistrationpage.co.uk/>

## **PART 2 - PUBLIC INFORMATION FOR ALL UPPER TIER SITES ONLY**

All scenarios that could lead to a major accident have been identified and the necessary measures have been taken to prevent such accidents and limit their consequences to human health and the environment.

All people who live or work close to the establishment (i.e. within the public information zone (PIZ)) who may be affected by a major accident have been provided with information on the actions they should take to protect themselves in the event of an emergency.

Safety Report submitted to Competent Authority?      Yes

### Information about the major accident hazards and scenarios and the control measures in place at this establishment to address them

Nature of major accident hazards      Accidental release of dangerous substances  
Explosion  
Fire

#### Main types of major accident scenarios

Explosion - Levels of blast overpressure which may be harmful to humans and animals and damage buildings. Projectiles travelling at high speeds may also spread from the explosion presenting a risk to people, animals and damage buildings. Explosions may also initiate fires.

Fire - Ranges from an intense fire lasting several seconds to large fires lasting several minutes or hours. Potential for fire damage to people and the environment and fires may spread to other areas, a drifting cloud of flammable gas may ignite. Fires may generate smoke clouds which may lead to breathing difficulties and deposition of soot on property and vegetation.

Liquid release - liquid flowing on-site and off-site to sewer, freshwater, estuarine waters, coastal waters, land or groundwater. Damage to people and the environment. Environmental pollution and contamination of drinking water supplies

Release of contaminated fire water containing dangerous substances - to sewer, freshwater, estuarine waters, coastal waters, land or groundwater

Control measures to address accident scenarios

Access to the site is strictly controlled

All of the establishments storage tanks, process vessels, pipework and control systems are designed and maintained to prevent major accidents

Arrangements are in place for regular safety inspections of plant and processes

Arrangements are in place to ensure all employees have the necessary skills and competencies to do their job and deal with any emergencies that arise

Arrangements are in place to inform, instruct, train and supervise the workforce

Arrangements are in place to monitor, track and improve health and safety systems

Arrangements are in place to prevent or minimise loss of containment of dangerous substances

Containment systems are in place for relevant work areas to minimise the loss of spilled material to the environment

Detectors are in place to alert managers of any loss of containment

Emergency arrangements are in place to notify the local water company if dangerous substances are accidentally released into groundwater or freshwater used for drinking water supply

Emergency arrangements are in place to notify the operator of the local sewage works if dangerous substances are accidentally discharged into the sewer

Emergency response systems & procedures are in place

Establishment carries out maintenance and inspection to keep equipment in good working order

Establishment has a detailed way of working with policy, operating standards and a Health, Safety and Environmental management system to maintain and improve safety and environmental performance

Establishment has on-site response facilities to reduce the impact of an incident

Establishment has taken steps to deal with severe weather conditions

Good communication systems are in place, internally and with outside agencies to prevent/mitigate major accidents

Isolation procedures are in place to prevent or reduce the extent of an incident

Key operating units and storage facilities are fitted with automatic shutdown and isolation systems

Key operating units and storage facilities have containment systems in place to keep chemicals and firewater on-site

Key operating units and/or relevant warehouses/storage facilities are fitted with fire detection and/or suppressant and/or protection systems.

Overpressure prevention systems are in place as necessary

Procedures are in place to control the activities of contractors or visitors to the site

Procedures are in place to manage any changes at the site that could impact on health, safety and the environment

Procedures are in place to manage older processing plant and equipment

Procedures are in place to select, use and manage appropriate equipment

Procedures in place to identify and manage deviations from normal operating conditions

There is elimination of all potential ignition sources to protect against the

ignition of flammable material  
Traffic management arrangements are in place

**The potential consequences of major accident hazards**

Potential consequences on Human Health	<p>Disorientation and loss of direction may occur due to reduced visibility because of the presence of dense smoke</p> <p>Environmental pollution and contamination of drinking water supplies</p> <p>Harmful if inhaled</p> <p>Harmful in contact with skin (irritation/damage to eyes or skin)</p> <p>Injuries (possibly fatal) from falling buildings</p> <p>Injuries from being blown over by blast pressure</p> <p>People who are generally fit and well are unlikely to experience long-term health problems from temporary exposure to smoke from fire</p> <p>Risk of eardrum damage from blast</p>
Potential consequences on the Environment	<p>Dangerous substances contaminating groundwater</p> <p>Dangerous substances discharged to sewer, causing harm to the bacteria in the sewage treatment works resulting in the discharge of untreated sewage into freshwater or estuarine waters causing harm to the aquatic environment</p> <p>Dangerous substances entering freshwater or estuarine waters and causing harm to the aquatic environment</p> <p>Deposition of dangerous substances on widespread habitats and agricultural land preventing growing crops or grazing animals or rendering the area inaccessible to the public</p> <p>Physical damage to and contamination of unlisted buildings and offsite such as houses, schools, offices, etc</p>
Confirmation that arrangements are in place to deal with major accidents and minimise their consequences	<p>This establishment has prepared an internal emergency plan to deal with major accidents and has liaised with the emergency services in order to deal with major accidents and to minimise their effects.</p> <p>An external emergency plan has been drawn up by the local authority to deal with any consequences outside this establishment as a result of a major accident.</p> <p>In the event of a spillage of dangerous substances into the watercourse, appropriate action will be taken to minimise the effects to the environment.</p> <p>In the event of a spillage/firewater run-off, appropriate action will be taken in accordance with the emergency plan.</p>
Appropriate information from the external emergency plan about consequences outside the establishment arising from a major accident	<p>In the unlikely event of a major accident there may be immediate harm from the dangerous substances involved. There may also be disruption arising from the actions of the emergency services e.g. road closures. Some buildings might be damaged and possibly unavailable for use for some time.</p> <p>Some crops might be contaminated.</p> <p>There could be disruption to transport and other local services.</p> <p>There could be restrictions on the use of land or water for agriculture or leisure.</p> <p>Members of the public are advised to co-operate with any instructions or requests from emergency services in the event of an accident.</p>
Could a major accident impact another EU Country?	<p>No</p>



## INFORMATION FOR THE PUBLIC ABOUT A COMAH ESTABLISHMENT

**Information for the public about an establishment subject to the Control of Major Accident Hazards Regulations 2015 (COMAH)**

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The information relates to operational establishments which are subject to the above Regulations because certain dangerous substances are present at or above the qualifying thresholds in the Regulations.

The information will be specific to your search. It tells you about the type of business and the controls in place to minimise the likelihood of a major accident. You may take reassurance from the fact that many COMAH establishments have existed for a number of years and their operators understand the requirements placed on them to operate safely.

Although the substances used or stored at COMAH establishments can be dangerous, the establishments are strictly regulated under the COMAH Regulations 2015 and have to manage their activities in a way which reduce risks to workers and the public. Operators must take all measures necessary to prevent major accidents and to limit their consequences for people and the environment. This is achieved through appropriate plant design, process control, mitigation measures and emergency procedures.

The regulations are enforced by a Competent Authority which comprises jointly the Health and Safety Executive in GB and the relevant environment agency (the Environment Agency in England, Scottish Environment Protection Agency in Scotland and Natural Resources Body for Wales in Wales). Nuclear establishments are regulated by the Office for Nuclear Regulation and the relevant environment agency.

There are two types (tiers) of establishment which are subject to COMAH, known as 'Upper Tier' and 'Lower Tier' depending on the quantity of dangerous substances they hold. Upper Tier establishments will hold greater quantities of dangerous substances meaning that additional requirements are placed on them by the Regulations.

## PART 1 - INFORMATION FOR ALL ESTABLISHMENTS

## Operator

Operator Name  
Trading As

## Address

Establishment Name	Kingsbury Terminal
	Kingsbury Terminal
Address	Trinity Road
	Kingsbury
Town	TAMWORTH
County	Warwickshire
Post Code	B78 2EA

### Establishment

Is Establishment subject to COMAH Regulations?	Yes
Upper or Lower tier Establishment?	Upper Tier
Notification submitted to Competent Authority?	Yes
Activities at establishment	Petrochemical/Oil Refineries

### Further Information

Date of last planned COMAH site visit by the Competent Authority 06/04/2016

Inspection Plan	You can obtain more detailed information about the inspection and the related inspection plan from the Competent Authority website ( <a href="http://www.hse.gov.uk/comah/comah-establishments.htm">http://www.hse.gov.uk/comah/comah-establishments.htm</a> )
Further Relevant Information	You can obtain more information from the operator of the establishment

### Information about relevant dangerous substances which could cause a major accident

Hazard Classification of Relevant Dangerous Substances      Petroleum products and alternative fuels

Principle Dangerous Characteristics of These Substances In Simple Terms      Fire/explosion  
Flammable - gas, aerosol, liquid  
Heating may cause fire/explosion  
May cause respiratory irritation  
Toxic if inhaled  
Toxic if swallowed

### Emergency Information

The following general information does not replace any emergency information already provided if you live / work in close proximity to an upper-tier COMAH establishment.

How public will be warned      Advice about the action to take in the event of a major accident will be given by local radio/TV station  
If a major accident occurs members of the public who may be affected should remain indoors until they hear the all-clear signal or receive instructions from the police  
If a major accident occurs members of the public who may be affected will be warned by a continuous siren  
In the event of a major accident members of the public are advised to go indoors, stay in and tune in to local radio/TV station  
Members of the public are advised to co-operate with any instructions or requests from the emergency services in the event of an accident  
Electronic source of information      <http://kingsbury.publicregistrationpage.co.uk/>

## **PART 2 - PUBLIC INFORMATION FOR ALL UPPER TIER SITES ONLY**

All scenarios that could lead to a major accident have been identified and the necessary measures have been taken to prevent such accidents and limit their consequences to human health and the environment.

All people who live or work close to the establishment (i.e. within the public information zone (PIZ)) who may be affected by a major accident have been provided with information on the actions they should take to protect themselves in the event of an emergency.

Safety Report submitted to Competent Authority?      Yes

### Information about the major accident hazards and scenarios and the control measures in place at this establishment to address them

Nature of major accident hazards      Accidental release of dangerous substances  
Explosion  
Fire

#### Main types of major accident scenarios

Explosion - Levels of blast overpressure which may be harmful to humans and animals and damage buildings. Projectiles travelling at high speeds may also spread from the explosion presenting a risk to people, animals and damage buildings. Explosions may also initiate fires.

Fire - Ranges from an intense fire lasting several seconds to large fires lasting several minutes or hours. Potential for fire damage to people and the environment and fires may spread to other areas, a drifting cloud of flammable gas may ignite. Fires may generate smoke clouds which may lead to breathing difficulties and deposition of soot on property and vegetation.

Liquid release - liquid flowing on-site and off-site to sewer, freshwater, estuarine waters, coastal waters, land or groundwater. Damage to people and the environment. Environmental pollution and contamination of drinking water supplies

Release of contaminated fire water containing dangerous substances - to sewer, freshwater, estuarine waters, coastal waters, land or groundwater

Control measures to address accident scenarios

Access to the site is strictly controlled

Air pollution prevention systems are in place

All of the establishments storage tanks, process vessels, pipework and control systems are designed and maintained to prevent major accidents

Arrangements are in place for regular safety inspections of plant and processes

Arrangements are in place to ensure all employees have the necessary skills and competencies to do their job and deal with any emergencies that arise

Arrangements are in place to inform, instruct, train and supervise the workforce

Arrangements are in place to monitor, track and improve health and safety systems

Arrangements are in place to prevent or minimise loss of containment of dangerous substances

Buildings on site are designed and arranged to prevent or minimise knock-on effects of an incident

Containment systems are in place for relevant work areas to minimise the loss of spilled material to the environment

Detectors are in place to alert managers of any loss of containment

Emergency arrangements are in place to notify the local water company if dangerous substances are accidentally released into groundwater or freshwater used for drinking water supply

Emergency arrangements are in place to notify the operator of the local sewage works if dangerous substances are accidentally discharged into the sewer

Emergency response systems & procedures are in place

Establishment carries out maintenance and inspection to keep equipment in good working order

Establishment has a detailed way of working with policy, operating standards and a Health, Safety and Environmental management system to maintain and improve safety and environmental performance

Establishment has an automatic/manual fire alarm system connected to a central monitoring station and/or the fire service

Establishment has facilities to detect and manage releases of gases that may have harmful effects

Establishment has facilities to detect releases of gases and has taken steps to minimise the chance that any releases are ignited

Establishment has on-site response facilities to reduce the impact of an incident

Establishment has taken steps to deal with severe weather conditions

Good communication systems are in place, internally and with outside agencies to prevent/mitigate major accidents

Incompatible materials are segregated and stored separately

Isolation procedures are in place to prevent or reduce the extent of an incident

Key operating units and storage facilities are fitted with automatic shutdown and isolation systems

Key operating units and storage facilities have containment systems in place to keep chemicals and firewater on-site

Key operating units and/or relevant warehouses/storage facilities are fitted with fire detection and/or suppressant and/or protection systems.

Overpressure prevention systems are in place as necessary

Procedures are in place to control the activities of contractors or visitors

to the site  
 Procedures are in place to manage any changes at the site that could impact on health, safety and the environment  
 Procedures are in place to manage older processing plant and equipment  
 Procedures are in place to select, use and manage appropriate equipment  
 Procedures in place to identify and manage deviations from normal operating conditions  
 There is elimination of all potential ignition sources to protect against the ignition of flammable material  
 Traffic management arrangements are in place

#### **The potential consequences of major accident hazards**

<p>Potential consequences on Human Health</p>	<p>Airborne material, if inhaled can cause burning of the eyes and throat, coughing or breathing difficulties          Injuries from being blown over by blast pressure          People who are generally fit and well are unlikely to experience long-term health problems from temporary exposure to smoke from fire          Potential for burns to body          Potential for burns to body (possibly life threatening)          Risk of eardrum damage from blast          Traumatic injuries are possible due to being hit by flying fragments and objects          Very dense smoke may cause drowsiness or unconsciousness          Very dense smoke may cause irritation of the lining of the air passages (nose, throat and lungs) the skin and the eyes</p>
<p>Potential consequences on the Environment</p>	<p>Dangerous substances contaminating groundwater          Dangerous substances discharged to sewer, causing harm to the bacteria in the sewage treatment works resulting in the discharge of untreated sewage into coastal waters causing harm to the marine environment          Dangerous substances discharged to sewer, causing harm to the bacteria in the sewage treatment works resulting in the discharge of untreated sewage into freshwater or estuarine waters causing harm to the aquatic environment          Dangerous substances discharged to sewer, passing through the sewage treatment works, being discharged into freshwater or estuarine waters and causing harm to the aquatic environment          Deposition of dangerous substances on widespread habitats and agricultural land preventing growing crops or grazing animals or rendering the area inaccessible to the public</p>
<p>Confirmation that arrangements are in place to deal with major accidents and minimise their consequences</p>	<p>This establishment has prepared an internal emergency plan to deal with major accidents and has liaised with the emergency services in order to deal with major accidents and to minimise their effects.</p>

<p>Appropriate information from the external emergency plan about consequences outside the establishment arising from a major accident</p>	<p>An external emergency plan has been drawn up by the local authority to deal with any consequences outside this establishment as a result of a major accident.</p> <p>In the event of a spillage of dangerous substances into the watercourse, appropriate action will be taken to minimise the effects to the environment.</p> <p>In the event of a spillage/firewater run-off, appropriate action will be taken in accordance with the emergency plan.</p> <p>In the unlikely event of a major accident there may be immediate harm from the dangerous substances involved. There may also be disruption arising from the actions of the emergency services e.g. road closures. Some buildings might be damaged and possibly unavailable for use for some time.</p> <p>Some crops might be contaminated.</p> <p>There could be disruption to transport and other local services.</p> <p>There could be restrictions on the use of land or water for agriculture or leisure.</p> <p>Members of the public are advised to co-operate with any instructions or requests from emergency services in the event of an accident.</p>
<p>Could a major accident impact another EU Country?</p>	<p>No</p>

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The information will be specific to your search. It tells you about the type of business and the controls in place to minimise the likelihood of a major accident. You may take reassurance from the fact that many COMAH establishments have existed for a number of years and their operators understand the requirements placed on them to operate safely.

Although the substances used or stored at COMAH establishments can be dangerous, the establishments are strictly regulated under the COMAH Regulations 2015 and have to manage their activities in a way which reduce risks to workers and the public. Operators must take all measures necessary to prevent major accidents and to limit their consequences for people and the environment. This is achieved through appropriate plant design, process control, mitigation measures and emergency procedures.

The regulations are enforced by a Competent Authority which comprises jointly the Health and Safety Executive in GB and the relevant environment agency (the Environment Agency in England, Scottish Environment Protection Agency in Scotland and Natural Resources Body for Wales in Wales). Nuclear establishments are regulated by the Office for Nuclear Regulation and the relevant environment agency.

There are two types (tiers) of establishment which are subject to COMAH, known as 'Upper Tier' and 'Lower Tier' depending on the quantity of dangerous substances they hold. Upper Tier establishments will hold greater quantities of dangerous substances meaning that additional requirements are placed on them by the Regulations.

## PART 1 - INFORMATION FOR ALL ESTABLISHMENTS

## Operator

Operator Name	Valero Logistics UK Limited
Trading As	

## Address

Establishment Name	Kingsbury Terminal
Address	Trinity Road
Town	Kingsbury
County	TAMWORTH
Post Code	Warwickshire
	B78 2EB

### Establishment

Is Establishment subject to COMAH Regulations?	Yes
Upper or Lower tier Establishment?	Upper Tier
Notification submitted to Competent Authority?	Yes
Activities at establishment	Fuel storage/distribution

### Further Information

Date of last planned COMAH site visit by the Competent Authority 15/07/2015

Inspection Plan	You can obtain more detailed information about the inspection and the related inspection plan from the Competent Authority website ( <a href="http://www.hse.gov.uk/comah/comah-establishments.htm">http://www.hse.gov.uk/comah/comah-establishments.htm</a> )
Further Relevant Information	You can obtain more information from the operator of the establishment

### Information about relevant dangerous substances which could cause a major accident

Hazard Classification of Relevant Dangerous Substances      Petroleum products and alternative fuels

Principle Dangerous Characteristics of These Substances In Simple Terms      Fire/explosion  
Toxic to aquatic life

### Emergency Information

The following general information does not replace any emergency information already provided if you live / work in close proximity to an upper-tier COMAH establishment.

	If a major accident occurs members of the public who may be affected should remain indoors until they hear the all-clear signal or receive instructions from the police
How public will be warned	If a major accident occurs members of the public who may be affected will be warned by a continuous siren In the event of a major accident members of the public are advised to go indoors, stay in and tune in to local radio/TV station
Electronic source of information	<a href="http://kingsbury.publicregistrationpage.co.uk/">http://kingsbury.publicregistrationpage.co.uk/</a>

## **PART 2 - PUBLIC INFORMATION FOR ALL UPPER TIER SITES ONLY**

All scenarios that could lead to a major accident have been identified and the necessary measures have been taken to prevent such accidents and limit their consequences to human health and the environment.

All people who live or work close to the establishment (i.e. within the public information zone (PIZ)) who may be affected by a major accident have been provided with information on the actions they should take to protect themselves in the event of an emergency.

Safety Report submitted to Competent Authority?      Yes

### Information about the major accident hazards and scenarios and the control measures in place at this establishment to address them

Nature of major accident hazards	Accidental release of dangerous substances Explosion Fire
Main types of major accident scenarios	Explosion - Levels of blast overpressure which may be harmful to humans and animals and damage buildings. Projectiles travelling at high speeds may also spread from the explosion presenting a risk to people, animals and damage buildings. Explosions may also initiate fires. Fire - Ranges from an intense fire lasting several seconds to large fires lasting several minutes or hours. Potential for fire damage to people and the environment and fires may spread to other areas, a drifting cloud of flammable gas may ignite. Fires may generate smoke clouds which may lead to breathing difficulties and deposition of soot on property and vegetation. Liquid release - liquid flowing on-site and off-site to sewer, freshwater, estuarine waters, coastal waters, land or groundwater. Damage to people and the environment. Environmental pollution and contamination of drinking water supplies

Control measures to address accident scenarios

Access to the site is strictly controlled

Air pollution prevention systems are in place

All of the establishments storage tanks, process vessels, pipework and control systems are designed and maintained to prevent major accidents

Arrangements are in place for regular safety inspections of plant and processes

Arrangements are in place to ensure all employees have the necessary skills and competencies to do their job and deal with any emergencies that arise

Arrangements are in place to inform, instruct, train and supervise the workforce

Arrangements are in place to monitor, track and improve health and safety systems

Buildings on site are designed and arranged to prevent or minimise knock-on effects of an incident

Chemical spillage prevention systems are in place

Containment systems are in place for relevant work areas to minimise the loss of spilled material to the environment

Detectors are in place to alert managers of any loss of containment

Emergency response systems & procedures are in place

Establishment carries out maintenance and inspection to keep equipment in good working order

Establishment has a detailed way of working with policy, operating standards and a Health, Safety and Environmental management system to maintain and improve safety and environmental performance

Establishment has on-site response facilities to reduce the impact of an incident

Good communication systems are in place, internally and with outside agencies to prevent/mitigate major accidents

Isolation procedures are in place to prevent or reduce the extent of an incident

Key operating units and storage facilities are fitted with automatic shutdown and isolation systems

Key operating units and storage facilities have containment systems in place to keep chemicals and firewater on-site

Key operating units and/or relevant warehouses/storage facilities are fitted with fire detection and/or suppressant and/or protection systems.

Procedures are in place to control the activities of contractors or visitors to the site

Procedures are in place to manage any changes at the site that could impact on health, safety and the environment

Procedures are in place to manage older processing plant and equipment

Procedures are in place to select, use and manage appropriate equipment

Procedures in place to identify and manage deviations from normal operating conditions

There is elimination of all potential ignition sources to protect against the ignition of flammable material

Traffic management arrangements are in place

**The potential consequences of major accident hazards**

Potential consequences on Human Health	<p>Airborne material, if inhaled can cause burning of the eyes and throat, coughing or breathing difficulties</p> <p>Harmful in contact with skin (irritation/damage to eyes or skin)</p> <p>Injuries from being blown over by blast pressure</p> <p>People who are generally fit and well are unlikely to experience long-term health problems from temporary exposure to smoke from fire</p> <p>Potential for burns to body (possibly life threatening)</p> <p>Traumatic injuries are possible due to being hit by flying fragments and objects</p>
Potential consequences on the Environment	<p>Dangerous substances contaminating groundwater</p> <p>Dangerous substances discharged to sewer, causing harm to the bacteria in the sewage treatment works resulting in the discharge of untreated sewage into freshwater or estuarine waters causing harm to the aquatic environment</p> <p>Dangerous substances entering freshwater or estuarine waters and causing harm to the aquatic environment</p>
Confirmation that arrangements are in place to deal with major accidents and minimise their consequences	<p>This establishment has prepared an internal emergency plan to deal with major accidents and has liaised with the emergency services in order to deal with major accidents and to minimise their effects.</p>
Appropriate information from the external emergency plan about consequences outside the establishment arising from a major accident	<p>An external emergency plan has been drawn up by the local authority to deal with any consequences outside this establishment as a result of a major accident.</p> <p>In the event of a spillage of dangerous substances into the watercourse, appropriate action will be taken to minimise the effects to the environment.</p> <p>In the event of a spillage/firewater run-off, appropriate action will be taken in accordance with the emergency plan.</p> <p>In the unlikely event of a major accident there may be immediate harm from the dangerous substances involved. There may also be disruption arising from the actions of the emergency services e.g. road closures. There could be disruption to transport and other local services.</p> <p>Members of the public are advised to co-operate with any instructions or requests from emergency services in the event of an accident.</p>
Could a major accident impact another EU Country?	No

IN THE HIGH COURT OF JUSTICE  
BUSINESS AND PROPERTY COURTS OF ENGLAND AND WALES  
CHANCERY DIVISION  
PROPERTY TRUSTS AND PROBATE LIST

Claim No. [.....]

(1) UNITED KINGDOM OIL PIPELINES LIMITED

First Claimant / Applicant

(2) WEST LONDON PIPELINE AND STORAGE LIMITED

Second Claimant / Applicant

and

(1) PERSONS UNKNOWN ENTERING OR REMAINING WITHOUT THE CONSENT OF THE  
CLAIMANT ON LAND AND BUILDINGS SHOWN SHADED RED ON THE PLANS ANNEXED TO  
THE CLAIM FORM

First Defendant/Respondent

(2) PERSONS UNKNOWN WITHOUT THE CONSENT OF THE CLAIMANT INTERFERING  
WITH THE FIRST CLAIMANT'S RIGHTS TO PASS AND REPASS WITH OR WITHOUT VEHICLES,  
MATERIALS AND EQUIPMENT OVER PRIVATE ACCESS ROADS ON LAND SHOWN SHADED  
BLUE ON THE PLANS ANNEXED TO THE CLAIM FORM

Second Defendant/Respondent

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EXHIBIT UKOP2 INDEX

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UKOP2			
1.	Extinction Rebellion's 'About Us' Page	6 April 2022	190 – 194
2.	Just Stop Oil's FAQs Page	6 April 2022	195 - 197
3.	Article by BBC News: 'Just Stop Oil: Why protestors are tying themselves to goalposts'	21 March 2022	198 – 201
4.	Article by Euro News: 'UK government 'exploiting' Ukraine war to continue fossil fuel investment, oil protesters say'	1 April 2022	202 – 213
5.	Just Stop Oil's Home Page	Undated	214 – 221

6.	Extinction Rebellion's 'Strategy' Page	Undated	222 – 230
7.	Article by My Local News: 'JUST STOP OIL: Protesters chain themselves to tanker at Buncefield Oil Depot in Hemel Hempstead'	1 April 2022	231
8.	Article by Watford Observer: 'Over 40 arrested after two protests at Buncefield oil facility'	4 April 2022	232 – 237
9.	Article by HertsLive: 'Police on the scene as 'Just Stop Oil' protesters block Herts oil depot for the second time – recap'	3 April 2022	238 – 242
10.	Article by Sky News: 'Just Stop Oil: More than 200 arrests as climate activists disrupt key terminals for third day'	3 April 2022	243 - 252
11.	Article by The Independent: 'Extinction Rebellion protests enter fourth day as Esso site blocked by bamboo'	4 April 2022	253 - 254
12.	Article by Herts Adviser: '41 arrests after Buncefield oil protests'	4 April 2022	255 – 256
13.	Article by CoventryLive: 'Live: activists block Kingsbury depot demanding UK government stop new oil and gas projects'	2 April 2022	257 – 272
14.	Article by BirminghamLive: 'Police make 54 arrests in oil terminal protest'	4 April 2022	273 – 275
15.	Article by CoventryLive: 'Police make 54 arrests amid ongoing protests at Kingsbury Oil Terminal'	3 April 2022	276 – 278
16.	Article by MailOnline: 'Eco mob glue themselves to road outside oil terminal in Warwickshire on FIFTH day of chaos – as total arrested in UK fuel protest top 275'	5 April 2022	279 - 288
17.	Tweets from Just Stop Oil's Twitter Account	7 April 2022	289 - 291
18.	Article by Enfield Independent: 'Just Stop Oil and Extinction Rebellion protesters block 10 oil terminals'	1 April 2022	292 - 295
19.	Article by BBC News: 'Just Stop Oil protests: Terminal operations suspended and arrests made'	2 April 2022	296 – 303
20.	Article by iNews: 'Oil protest: Just Stop Oil protesters block 10 'critical facilities' around UK to disrupt fuel supplies'	1 April 2022	304 - 306
21.	Article by Southern Daily Echo: 'Extinction	1 April 2022	307 - 309

	Rebellion Youth blockades Esso terminal at Hythe'		
22.	Article by HampshireLive: 'Activists block terminals in Southampton to protest 'genocidal UK oil and gas production expansion''	1 April 2022	310 - 312
23.	Article by BirminghamLive: 'Live updates: 'Activists' target Tyburn site - police warn public to avoid area'	1 April 2022	313 - 332
24.	Article by BBC News: Live updates: 'Just Stop Oil protests: Terminal operations suspended and arrests made'	Undated	333 – 337
25.	Article by GB News: 'Extinction Rebellion and Just Stop Oil block key oil terminals across the UK, as six arrests made'	1 April 2022	338 – 339
26.	Article by EssexLive: 'Just Stop Oil protests: Police make 13 arrests after activists block roads in Thurrock'	2 April 2022	340 – 342
27.	Article by The Guardian: 'Protesters continue to block UK oil terminals despite more than 100 arrests'	2 April 2022	343 - 344
28.	Article by MyLondon 'Extinction Rebellion in fourth day of protests at Esso oil facility'	4 April 2022	345 - 356
29.	Article by The Times: 'Green activists plan weeks of disruption at UK oil facilities'	5 April 2022	357 - 358
30.	Article by Extinction Rebellion: 'WE'RE HERE TO STAY: Extinction Rebellion return to block Esso West oil facility'	4 April 2022	359 - 363
31.	Article by EssexLive: 'Just Stop Oil Protest in Grays: Climate activists occupy Navigator Terminals and block West Thurrock Way'	6 April 2022	364 - 366
32.	Article by Planet Radio: 'Protestors have broken into the Navigator terminal in Thurrock'	6 April 2022	367 – 369
33.	Article by MailOnline: "They can take away my liberty and freedom, but they cannot take away my courage': Protester sobs as she chains herself to pipes along with 20 eco activists hiding in the rafters at Essex oil terminal'	6 April 2022	370 – 403
34.	Extinction Rebellion webpage: Hyde Park protests	Undated	404 - 407

**EXTINCTION REBELLION****ABOUT US.**

Extinction Rebellion is a decentralised, international and politically non-partisan movement using non-violent direct action and civil disobedience to persuade governments to act justly on the Climate and Ecological Emergency.

[>>> see our annual report](#)

**OUR DEMANDS.****1. TELL THE TRUTH.**

Governments must tell the truth by declaring a climate and ecological emergency, working with other institutions to communicate the urgency for change.

[>>> learn more](#)

**2. ACT NOW.**

Governments must act now to halt biodiversity loss and reduce greenhouse gas emissions to net zero by 2025.

[>>> learn more](#)

**3. GO BEYOND POLITICS.**

Governments must create and be led by the decisions of a Citizens' Assembly on climate and ecological justice.

[>>> learn more](#)

# OUR VALUES.

Any person or group can organise autonomously and take action in the name and spirit of XR so long as the action fits within XR's principles and values. In this way, power is decentralised, meaning that there is no need to ask for permission from a central group or authority.

**1 WE HAVE A SHARED VISION OF CHANGE.** ✓  
Creating a world that is fit for the next 7 generations to live in.

**2 WE SET OUR MISSION ON WHAT IS NECESSARY.** ✓  
Mobilising 3.5% of the population to achieve system change – such as "momentum-driven organising".

**3 WE NEED A REGENERATIVE CULTURE.** ✓  
Creating a culture which is healthy, resilient and adaptable.

**4 WE OPENLY CHALLENGE OURSELVES AND THIS TOXIC SYSTEM.** ✓  
Leaving our comfort zones to take action for change.

**5 WE VALUE REFLECTING AND LEARNING.** ✓  
Following a cycle of action, reflection, learning, and planning for more action.  
Learning from other movements and contexts as well as our own experiences.

**6 WE WELCOME EVERYONE AND EVERY PART OF EVERYONE.** ✓  
Working actively to create safer and more accessible spaces.

**7 WE ACTIVELY MITIGATE FOR POWER.** ✓  
Breaking down hierarchies of power for more equitable participation.

**8 WE AVOID BLAMING AND SHAMING.** ✓  
We live in a toxic system, but no one individual is to blame.

**WE ARE A NONVIOLENT NETWORK.**

- 9** Using nonviolent strategy and tactics as the most effective way to bring about change. ✓

**WE ARE BASED ON AUTONOMY AND DECENTRALISATION.**

- 10** We collectively create the structures we need to challenge power. ✓

## OUR STORY.



Extinction Rebellion is a global movement that uses non-violent civil disobedience in an attempt to halt mass extinction and minimise the risk of social collapse.

On 31st October 2018, British activists assembled on Parliament Square in London to announce a Declaration of Rebellion against the UK Government. The next few weeks were a whirlwind. Six thousand rebels converged on London to peacefully block five major bridges across the Thames. Trees were planted in the middle of Parliament Square, and hole was dug there to bury a coffin representing our future. Rebels super-glued themselves to the gates of Buckingham Palace as they read a letter to the Queen.

Extinction Rebellion was born.

 **WHAT IS XR?** | **WHY REBEL?** | **GET INVOLVED** | **NEWS** | **FIND YOUR**  **EN**

The call to rebel swiftly became global, with groups popping up the following week in Europe, the US, and soon after the world over. Leaderless and truly global, each new group makes the movement stronger, bringing in new perspectives, wisdom, expertise, energy and inspiration.

**WHY REBEL?**

**WHAT YOU CAN DO.****THE TIME TO ACT IS NOW.**

Traditional strategies like petitioning, lobbying, voting and protest have not worked due to the rooted interests of political and economic forces. Our approach is therefore one of non-violent, disruptive civil disobedience – a rebellion to bring about change, since all other means have failed.

**JOIN US AND ACT NOW**

- 1. JOIN THE REBELLION!**
- 2. FIND YOUR GROUP**
- 3. GET TRAINED UP**

**ACT NOW**

Get involved  
Find your group  
Donate

**THE TRUTH**

What is XR?  
Why rebel?  
FAQ

**NEWS**

Blog  
Feed  
Press

## GLOBAL SUPPORT

Contact us

Contact the web team

Privacy policy

Annual Report 

2021 Midyear Report 

**MADE WITH LOVE AND RAGE BY XR GLOBAL SUPPORT** Extinction Rebellion (XR) is a do-it-together movement. All our design and artwork can be used non-commercially for the purpose of planet saving. This does not mean creating merchandise for fundraising or sending XR a percentage of your sales. We do not endorse or create any merchandise and we will pursue and prosecute anyone who does. The Extinction Symbol was designed in 2011 by street artist ESP, who loans XR usage on the same basis: [www.extinctionsymbol.info](http://www.extinctionsymbol.info)

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# FAQs

## What is Just Stop Oil?

Just Stop Oil is a coalition of groups working together to ensure the Government commits to halting new fossil fuel licensing and production.

## What does Just Stop Oil want?

We demand that the government immediately halt all future licensing and consents for the exploration, development and production of fossil fuels in the UK.

## Why is Just Stop Oil needed?

*“The scientific evidence is unequivocal: climate change is a threat to human wellbeing and the health of the planet. Any further delay in concerted global action will miss a brief and rapidly closing window to secure a liveable future”*

Intergovernmental Panel on Climate change, Sixth Assessment Report, Working Group II Co-Chair Hans-Otto Pörtner, [28th February 2021](#)

*“If governments are serious about the climate crisis, there can be no new investments in oil, gas and coal, from now – from this year.”*

*future of humanity*

Professor Sir David King, former UK Government Chief Scientist,  
[February 2021](#)

Our government wants to green light 40 new North Sea oil and gas fields, this is not compatible with protecting UK citizens, our brothers and sisters in the global south, or signalling to the world what action is needed to tackle the Climate and Nature crisis. The Government could pick up and pass the Climate and Ecological Emergency Bill ([CEEBill](#)), instead they are steamrolling and plan to continue steamrolling new oil and gas.

Extinction Rebellion and Insulate Britain have demonstrated that Civil Disobedience works. They also show that we need to do significantly more to stop the greatest crime against humanity. That's why we are moving into Civil Resistance — it's no longer about a single project or campaign, it's about resisting a Government that is harming us, our freedoms, rights and future, and making them work for us.

### **What is Nonviolent Civil Resistance?**

Civil Resistance is a powerful way for people to Nonviolently demand their rights, freedom, and justice. When people wage NonViolent Civil Resistance, they use tactics such as strikes, boycotts, mass protests and disruption to withdraw their cooperation from the state.

### **What are you going to do?**

We are willing to take part in NonViolent Direct Action targeting the UK's oil and gas infrastructure should the Government fail to meet our demand by 14 March 2022.

### **Will there be arrests?**

and moral duty to act.

### **Who funds you?**

We receive donations from members of the public who support the campaign and have received donations from foundations and groups who are as terrified as we are about the unfolding climate crisis.

### **What do you do with your money?**

Apart from tea and sandwiches we use the funds to organise, pay for accommodation and travel costs.

### **How do I donate?**

Follow the link [here](#).

### **How do I get involved?**

Attend one of our [in-person meetings](#) happening all over the country:  
or jump into a [Zoom meeting](#) if there isn't one near you!

[Just Stop Oil | Privacy Policy](#)



Just Stop Oil © 2022



Newsbeat

# Just Stop Oil: Why protesters are tying themselves to goalposts

By Manish Pandey  
Newsbeat reporter

🕒 21 March

Climate change



**If you've been watching the football recently, you may have noticed there have been some pretty weird stoppages.**

It's had nothing to do with VAR - or the actions of players.

Protesters have been running onto the pitch and attempting to tie, handcuff or glue themselves to the goalposts.

It's so far happened during four matches, with varying levels of success.

In the game between Everton and Newcastle on 17 March, the match had to

in the game between Everton and Newcastle on 17 March, the match had to be stopped while security attempted to remove 21-year-old Louis McKechnie - who was eventually cut free using a pair of bolt cutters and was led from the ground, to boos from the crowd, by police.

Merseyside Police have confirmed **he was arrested and charged** with pitch encroachment and aggravated trespass.

## Who is responsible for these protests?

The group that has claimed responsibility is called Just Stop Oil.

They describe themselves as a "coalition of groups working together" to demand the government stop the exploration, development and production of fossil fuels like oil, gas and coal in the UK.

"We must urgently end our reliance on fossil fuels to avoid irreversible changes in the earth's climate system," their website says.

The group says it wants action both in the short and long-term to reduce demand for fossil fuel energy - such as home insulation and renewable energy.

- [A really simple guide to climate change](#)
- [Seven ways to curb climate change](#)
- [Small changes you can make for a greener life](#)



A protestor attempting to attach themselves to a goalpost during the Arsenal and Liverpool game

If the tactics seem familiar, it's because - like other groups such as Extinction Rebellion and Insulate Britain - Just Stop Oil claim to be willing to use "non-violent civil resistance" to make their point in public spaces.

That includes things such as strikes, boycotts, mass protests and disruption.

Some people have criticised those types of methods as being too extreme and creating **too much disruption** to people's lives.

After the protest during the Everton game, presenter Gary Lineker **said in a tweet** whether "you approve of this young man's methods or not, he's right, his future is perilous".

- **What is Extinction Rebellion and what are its aims?**
- **Why is Insulate Britain blocking roads?**

## What the people involved say

In videos and messages posted online, those involved in the action have spoken about their involvement.

Kai, 20, locked onto the goalpost at the Emirates Stadium during the Arsenal vs Liverpool match on 16 March.

"I don't want food to run out for me or my loved ones when severe weather events mess up our food supply. I don't want billions of people to be forced from their homes," he says.

"If we lose control of our climate, which is exactly where we're headed at the moment, then we put everything and everyone at risk.

"My generation won't have a future."





GETTY IMAGES

| One of the four protesters at the Tottenham Hotspur and West Ham match

Louis said "it's 2022 and it's time to look up, time to step up and not stand by".

"It's time to act like it's an emergency," he adds.

Christy, who attempted to disrupt the Wolves vs Leeds game on Friday, said "it's ordinary people who suffer most".

He added: "I trust the people and the people need to know how serious this is".

Speaking before the Tottenham vs West Ham match this weekend, Nathan, 22 from Coventry said: "Right now millions around the world are reduced to fighting for their lives - rather than watching football."

"We don't have to stand by and watch this happen. Ordinary people can say no, not in my name."

Sport is not the only thing the group has been involved in disrupting, with protesters pictured at the Bafta Awards.



GETTY IMAGES

| Just Stop Oil protesters at the Bafta Awards

Just Stop Oil have not yet responded to Newsbeat's request for further comment.

(//www.euronews.com)/(green)

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## UK government 'exploiting' Ukraine war to continue fossil fuel investment, oil protesters say



Just Stop Oil activists take part in a protest outside the Esso Birmingham fuel terminal, in Birmingham, Britain April 1, 2022. - Copyright ANDREW BOYERS/REUTERS (#)

By **Rosie Frost** (https://twitter.com/RosiecoFrost) with **Reuters - UK Online Report Domestic News** • Updated: 05/04/2022

Climate change campaigners have continued protests at UK oil facilities for the fifth day in a row.

Yesterday Extinction Rebellion returned to the Esso West oil facility near Heathrow airport in London. The organisation said that it was blocking the entrance with 2 bamboo structures and around 30 people.

Since Friday, a number of actions have been staged at oil terminals and refineries across the UK. The total number of arrests since then is thought to be over 200.

Now, further action is being planned on 9 April in London's Hyde Park with people invited to join to "finally bring an end to fossil fuels."

This morning #JustStopOil ([https://twitter.com/hashtag/JustStopOil?src=hash&ref\\_src=twsrc%5Etfw](https://twitter.com/hashtag/JustStopOil?src=hash&ref_src=twsrc%5Etfw)) supporters re-blocked Kingsbury Oil Terminal, Tamworth

"Climate activists are sometimes depicted as dangerous radicals. But the truly dangerous radicals are the countries that are increasing the production of fossil fuels." UN Secretary General  
pic.twitter.com/v827h4GUET (<https://t.co/v827h4GUET>)

BJK9ERzZ3Q)

— JustStopOil (@JustStop\_Oil) April 5, 2022  
([https://twitter.com/JustStop\\_Oil/status/1511230487368548352?ref\\_src=twsrc%5Etfw](https://twitter.com/JustStop_Oil/status/1511230487368548352?ref_src=twsrc%5Etfw))

Extinction Rebellion, which caused days of traffic chaos in central London three years ago, organised the protests alongside another campaign, Just Stop Oil.

Similar blockades have also taken place across Europe in countries including Sweden, France, Italy, Germany and Belgium.



Protesters from Extinction Rebellion at the Ghent Commodity terminal (Ghent Coal Terminal), in Ghent, Friday 01 April 2022. - JAMES ARTHUR GEKIERE/BELGA via Reuters Connect

## The UK government is 'sidelining climate policy once again'

The coalition says it will continue to block oil facilities until the government agrees to stop all new fossil fuel investments immediately.

"Right now, governments are choosing to exploit the crisis in Ukraine to hand out oil licences and continue the fossil fuel economy that's destroying us," says Andrew Smith from Extinction Rebellion.

*How long ago did our Prime Minister say COP26 was our last chance to save humanity? And now they're sidelining climate policy once again. ”*

*- Andrew Smith -  
Extinction Rebellion*

He believes the UK public wants faster action on climate as the energy crisis hits saying that favouring corporate interests over the will of the people shows contempt for the people that elected them.

BOJK9ERZZ3Q)

"How long ago did our Prime Minister say COP26 was our last chance to save humanity? And now they're sidelining climate policy once again. This is not living in reality."



*Extinction Rebellion activists hang a sign on a storage tank at Esso West London Terminal, in Staines, Britain April 1, 2022. - JOHN SIBLEY/REUTERS*

Last Friday, activists blocked 10 fuel sites in the UK, locking themselves to oil drums and glueing themselves to roads to stand against the expansion of oil and gas production.

"I don't want to be doing this but our genocidal government gives me no choice," says Louis McKecknie, one of the people taking part in the protest on 1 April.

She claims that the government knows oil is funding "Putin's war" and pushing millions of people into **fuel poverty** (<https://www.euronews.com/green/2022/02/23/why-energy-poverty-is-rising-among-low-income-households-in-the-eu>) while energy companies "reap billions in profits".

#### RELATED

y on Russian gas, says EU (<https://www.euronews.com/green/2022/03/31/more-solar-panels-need-to-be-m>)  
why is there so much opposition? (<https://www.euronews.com/green/2022/04/03/more-nuclear-power-in-the>)

"They know that to allow more oil and gas extraction in the UK is suicidal and will accelerate global heating. It means millions dying of heat stress, losing their homes or having to fight for food."

Police said they dealt with three incidents in the county of Essex, just east of London, and six people were arrested.



Police officers guard the entrance at Esso West London Terminal as Extinction Rebellion activists demonstrate, in Staines, Britain April 1. - JOHN SIBLEY/REUTERS

## The protest comes amid a 'series of cascading crises'

The UK has committed to achieving net-zero emissions by 2050 but these plans have come under pressure due to the war in Ukraine. After announcing that imports of **Russian oil and gas** (<https://www.euronews.com/green/2022/03/11/europe-scrambles-to-keep-the-lights-on-as-it-sidelines-russian-gas>) would be phased out by the end of 2022, the government has said it will now have to increase domestic production of fossil fuels.

Just Stop Oil says that the action comes "amid a series of cascading crises" including the war in Ukraine, **cost of living increases** (<https://www.euronews.com/green/2022/03/17/fact-or-fiction-is-putin-to-blame-for-the-uk-energy-crisis>) and news that the **climate breakdown** (<https://www.euronews.com/green/2022/02/28/half-of-humanity-at-risk-from-impacts-of-climate-change-major-un-reports-warns>) is happening much faster than expected.

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"However, while these events should prompt an emergency response to reduce UK dependence on oil and gas, the government is doubling down on drilling for new oil and gas," the group said in a statement.

Earlier this month, a Premier League soccer match was also held up for several minutes after a protestor wearing a jersey with the words "Just Stop Oil" tied himself to the goal post.

The 21-year-old activist, Louis, interrupted play for seven minutes at the Emirates Stadium.

"It was the most terrifying act I've ever taken. Sitting in the stadium feeling the energy of the crowd, I very nearly didn't follow through."





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**"I've got handcuffs on but I'm not a criminal... I'm doing this to safeguard our future"**

"I've got handcuffs on, but I'm not a crimin..."



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**Hundreds of supporters of Just Stop Oil have blocked key oil terminals at 10 sites across the country with potential on fuel supplies to London and the South East.**

"I've Locked my Neck to a Fuel Tanker" | Buncefield ...



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**Why are we taking action in line with the gas price hike?  
Because it is the fossil fuel industry that is benefiting from the  
exploitation of everyday people and knowingly destroying our  
future!**

"Kick out of Fossil Fuels" | Buncefield Oil D...



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**Just Stop Oil Supporter Locks On to  
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## Youth Campaigners Deliver Ultimatum to Boris Johnson on 14th Feb

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“If governments are serious about the climate crisis, there can be no new investments in oil, gas and coal, from now – from this year.”

Fatih Birol, Executive Director International Energy Agency, May 2021

[Net Zero by 2050: a Roadmap for the Global Energy Sector](#)

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## Doing things the 'normal' way didn't work

**COP26 has failed:** there are no meaningful commitments to halt fossil fuel production, our future now a reckless gamble.

Carry on emitting today and hope at some future date huge

carbon sucking technology will solve the problem.

We know carbon is already killing us today, and yet global emissions are still rising.

Oil is treated as more valuable than our culture, our heritage, our bodies.

More valuable than the beautiful web of life on earth, more valuable than home.

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## What Next?

We have to face up to the magnitude of the crisis and choose: will we be bystanders complicit in the greatest ever genocide or will we resist so we can look future generations in the eye and proudly say, whatever happens, *"I did all that I could"*.

The new campaign **JUST STOP OIL** will mobilise 1000+ people from all walks of life to oppose the plans for new UK Oil fields during 2022.

**Demand:** That the UK government makes a statement that it will immediately halt all future licensing and consents for the exploration, development and production of fossil fuels in the UK.

**Why:** It's the very first step to ensuring our survival. We already have more oil and gas than we can afford to burn. Let's get on with ending our reliance on fossil fuels completely: by powering ahead with renewables and reducing the demand for energy; by insulating Britain and rethinking how we travel; by ensuring that no-one is left behind and everyone's voice is heard.

**Mobilisation:** We are growing a movement, holding 20-30 public meetings per week, online and in person, across the UK.

 Find a local event

Or if there is nothing close by:

 Join a Zoom Call

 Campaign Background

[Just Stop Oil | Privacy Policy](#)



Just Stop Oil © 2022



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Not in the UK? Visit the [Extinction Rebellion Global Website](#).



## XR UK Strategy 2022

January 23, 2022 by Extinction Rebellion

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Please read a summary of the 2022 UK Strategy below.

The Strategy is divided into four sections. Story, Growth, Action and Strength. Links will take you to the appropriate part of the full 2022 Strategy document.

### SEE ALSO

- Full 2022 XRUK [Strategy document](#)
  - [Next UK Rebellion](#) – Join us on 9th April and rebel for life!
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-

# SUMMARY OF XR UK STRATEGY 2022

If it was not obvious before, COP26 confirmed it. Those in power are neither willing nor capable of acting on the climate and ecological crisis. They lack the courage, conviction and creativity to do what is required.

As our planet passes multiple tipping points, and our people sleepwalk into authoritarianism, what XR does this year affects everything.

We will not be bystanders. Our Declaration of Rebellion said: “We refuse to bequeath a dying planet to future generations.”

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This year Extinction Rebellion will reignite our original Theory of Change, mass mobilising towards 3.5% of the population.

**The next Rebellion starts at 10:00 Saturday 9 April in Hyde Park, London**

We will gather the movement together in Rebellion using focused and ambitiously creative civil resistance and material disruption. Our strategy identifies multiple strands of activity that must be coordinated. Extinction Rebellion has always been greater than the sum of its parts. This year those parts have a fundamental duty to collaborate, to act together.

What we do in our regions and nations will ultimately determine the success of our Rebellions; what we do here in the UK will act as a powerful accelerator for the rest of the world.

Think of all we have done so far as an experiment, XR paying its dues.

This year, shit gets real.

## Our Goals

1. **Grow the movement** – towards 3.5% of the population, understanding the need for a spectrum of resistance.
2. **Support a minimum of 3000 people** in nonviolent civil resistance in April
3. **Tell a new story about ourselves** and the reasons for our work
4. **Demand the end of fossil fuels.** Harm is being done NOW.

**5. Support all rebels throughout the year**

**6. Build new routes to change:** focussing on cultural influence and defections

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## **Story**

### **Our Vision**

Now is the moment to step up. To participate. To refuse to be a bystander.

Now is the moment to begin building a world where love, care and freedom are prioritised. Now is the moment.

### **Our Demands**

Our demands have been reinvigorated to reflect the reality of the situation. To the revised three, an immediate demand has been added that recognises the need to begin definable action now.

The immediate demand – to end fossil fuels – also provides us with a relatable local group action strategy that will support mass mobilisation.

## **TELL THE TRUTH**

All institutions must communicate the danger we are in. We must be clear about the extreme cascading risks humanity now faces, the injustice this represents, its historic roots, and the urgent need for rapid political, social and economic change.

## **ACT NOW**

Every part of society must act now to reduce greenhouse gas emissions to net zero by 2025 and begin protecting and repairing nature immediately. The whole of society must move into a new precautionary paradigm, where life is sacred and all are in service to ensuring its future.

## **BE THE CHANGE**

We demand a culture of participation, fairness and transparency. The Government must create and be led by a Citizens' Assembly on Climate and Ecological Justice. Only the common sense of ordinary people will help us navigate the challenging decisions ahead.

## **IMMEDIATE DEMAND: END THE FOSSIL ECONOMY**

## **A Demand of Ourselves**

We are asking all Rebels, old and new, to make (or remake) a commitment to coordinated action that delivers on our 2022 goals.

Those that seek to hinder us are well organised. We must pull together like never before.

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## **Growth**

### **Mass Mobilisation**

We are at a key juncture. We have created the largest movement of civil disobedience in the UK since the Suffragettes – one that has spread around the world with unprecedented speed – yet we have not yet realised our original aim: to mobilise 3.5% of the population. That changes in 2022.

We are already trialling a mass mobilisation approach – worked on in conjunction with (amongst other experts) Bernie Sanders' team in the USA. Once fine-tuned, it will be rolled out throughout the UK.

The approach will drive rapid recruitment while baking in organisational autonomy. It is a dynamic, distributed approach that will transform the Rebel experience at every step – from onboarding to action.

### **UK Growth**

From door-knocking to Rebel ringing; house meetings to The Talk, the tyres have been kicked on all our recruitment and mobilisation tools. What works is retained, what doesn't is improved. All in the name of reinvigorating the conversation we are able to have with the public.

### **International Growth and Solidarity**

What happens here in the UK has a fundamental impact on the rest of the world – both in terms of XR's growth, but also issues of international and intersectional solidarity. For the avoidance of any doubt, Extinction Rebellion is Anti-Racist, Anti-Fascist and Anti-Oppression; our work is fundamentally rooted in justice.

Where we need to be better, we will do what is required. We stand with people of colour, we stand with the trans community, we stand with women, we stand with disabled people, we stand with the Global Majority. We stand with all who are oppressed by our toxic system.

## **Action**

Our actions have catapulted XR onto the global stage, but we must be attuned to how they are received by the public, and weaponised by those who oppose us. This does not mean we should chase public approval or dilute what we do – far from it: actions in 2022 must brim with ambition and audacity.

Now is the time to collectively up our game, and that requires coordination, collaboration and FOCUS. We must collectively join the dots between current harm and what we need from the future, and to do that demands a singular resolve to work together. Distraction, disagreement and diverse approaches are our kryptonite.

### **Local Mobilising Actions**

Local actions are a cornerstone of our ability to recruit and mobilise, and should be approached as a vital part of the entire XR Strategy. They should be relatable to local conditions, and wherever possible to the fourth (immediate) demand.

### **Affinity Groups**

Affinity Groups are XR's secret sauce! We must refocus on them. They are the bedrock of our regenerative Care and Freedom. 2022: more AGs!

### **Levels of Participation**

It is worth reiterating: XR has something for everyone, and we want everyone to step up. Much has been made of our rebels risking arrest, and anyone who gets nicked, prosecuted or imprisoned is a total legend. But so too the oft-unheralded people in the background: the arrestee support, the finance teams, the legals, the regen, the art; people who wield spreadsheets or those who think up beacons; the clearer-uppers and the de-escalators, we are grateful for everyone, and everyone is Crew. Whatever it is we do in service, 2022 is the year to ask "Can I do more?". Also, you might get nicked.

### **Accountability and Nonviolence**

Being accountable for our actions is a foundational tenet of the movement and is inextricably linked to our commitment to nonviolence. As the seriousness of our context increases – whether environmentally or politically (with the Protest Bill for example) this fundamental position becomes even more crucial to the likelihood of success. Open organising, from planning to action is how we embody the change we want to see.

### **A revitalised Rebellion**

We will be adopting a radically simplified approach to Rebellion. It will be clear, have a coherent message, and will create space for everyone to take direct action together, creating a rebel pathway.

We will be asking all Rebels to not plan autonomous actions during periods of mass resistance.

## **The next Rebellion starts at 10:00 Saturday 9 April in Hyde Park, London**

What will make us go home? Government agreement to our End Fossil Fuel immediate demand:

NO NEW FOSSIL FUEL INVESTMENT

NO NEW FOSSIL FUEL LICENCES

END FOSSIL FUEL SUBSIDIES NOW

### **Building post-Rebellion**

The 3.5% number is what we are building towards, and April is one step in that direction. Post-Rebellion (even with an agreement to End Fossil Fuels) we will still have much work to do, and our mass mobilisation will continue in the regions and nations. We will plan for regional summer uprisings throughout the country, and then re-group in even larger numbers in London in September. Repetition is our friend.

### **Defections**

We will be actively pursuing a programme to seek high profile defections and whistleblowers in the key pillars of power.

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### **Strength**

We will need great reserves of strength this year.

To be able to cope with what will undoubtedly be immense challenges, we must be:

- Accountable & Honest
- Agile & Efficient
- Clear
- Respectful & Trustworthy
- Aligned

## **Leadership & Decentralisation**

The Systems Realignment Project has recommended we streamline some of our structure. Our growth has been meteoric, and we haven't always got it right.

We will be adopting a momentum-driven approach where authority can be distributed throughout the movement. This will enable us to be more autonomous in our local areas, and more coherent when we come together in Rebellion.

## **Succession**

We will improve our succession planning, to be better able to grow, and also weather the loss of coordinators, whether to prison or burn-out.

## **Building Community Resilience & Resistance**

2022 must see us rediscover our physical connection. With ourselves as we lessen our reliance on Zoom and chats, and with our wider community. COVID and an enforced online existence has seen us exist in more of a bubble than we would otherwise have done. We need to get out and mix, cross-pollinate.

We must explore new ways to make our presence felt in our communities. Start building the community we crave. Let's be ambitious, seize the moment, be enterprising in our approach!

## **Strategic Finance**

XR will refocus its finances in 2022 to better support actions that deliver material disruption. We will also review VLE (learning from sister movements' insights) and ramp up the fundraising. We have learned a lot since 2018.

## **Spin-offs and Sister Movements**

XR is not afraid of offshoots one of our most important roles is to create the conditions for such emergence. We will continue to coordinate and collaborate with these initiatives, and would ask only that this open-mindedness is reciprocated.

## **Support Structures and Regenerative Culture**

We must support each other. This work is emotionally and physically draining. Regenerative Culture is so much more than taking a few days off: it is the caring foundation of our vision for a better society.

This year we will centre Love, Care and Compassion like never before. For each other, for those facing prison, for everyone already experiencing the effects of the climate and

ecological emergency. For it is only by doing this that we will be able to find Climate Justice.

## SEE ALSO

- Full 2022 XRUK [Strategy document](#)
- [Next UK Rebellion](#) – Join us on 9th April and rebel for life!
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# JUST STOP OIL: Protesters chain themselves to tanker at Buncefield Oil Depot in Hemel Hempstead (VIDEO)

📅 Published on: 1st April 2022 | By: News Bulletin | Category: Uncategorized



**Protesters blockaded the Buncefield Oil Depot in Hemel Hempstead this morning (Friday, April 1).**

Demonstrators are in a stand-off with police and the fire service and have commandeered a diesel tanker. They have climbed on top of the vehicle, chained themselves to it on the top and underneath and have let the tyres down.

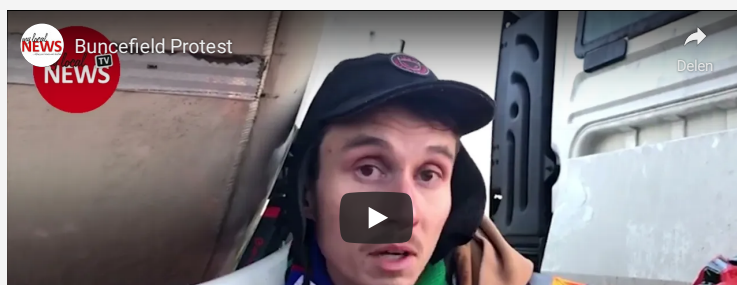
It was one of 10 depots targeted by campaigners called Just Stop Oil.

The protest began at around 4am.

A spokesperson for Hertfordshire Police said: "We are currently dealing with an incident in Green Lane, Hemel Hempstead, where a number of people are blocking the entrance to a site.

"Our officers are currently working to resolve the situation safely, and nearby roads may be affected as a part of this.

"We are urging people to avoid the area where possible and plan their journey accordingly. We appreciate your patience and understanding."



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## NEWS

4th April

# Over 40 arrested after two protests at Buncefield oil facility


 By [Nathan Louis](#) | [@\\_nathanlouis](#)  
 Senior Reporter


Protest activity at the Buncefield Oil Terminal in Hemel Hempstead. Credit: Just Stop Oil



**More than 40 climate change activists have been arrested after two protests at an oil depot.**

Dozens of protesters targeted the Buncefield Oil Terminal in Hemel Hempstead by blocking the entrance and breaking inside.

Hertfordshire Constabulary has confirmed 41 people have been arrested in connection with the protests which involves members from the campaign group Just Stop Oil.

Police were first called to Buncefield in Green Lane just before 4.15am on Friday (April 1) before being called back again at 3.12am on Sunday.

At Friday's protest, 27 people were arrested while 14 were detained at the second protest, which saw a number of protesters gain access inside the facility.

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**“[JustStopOil](#) supporters inside the massive Buncefield terminal**

**Govt wants to produce every barrel of North Sea oil & gas - destroy the climate, the economy and our lives**

**The govt needs to [#getagrip](#). get out of bed with the oil industry [pic.twitter.com/NlBkzr1By9](https://pic.twitter.com/NlBkzr1By9)**

**— [JustStopOil \(@JustStop\\_Oil\)](#) [April 3, 2022](#)**

No update has been issued by police on the status of those arrested.

Superintendent Sue Jameson, who is leading the police response, said: "As always, our priority remains to protect the public we serve. Protestors securing themselves to fuel tankers and unlawfully accessing an extremely hazardous site not only puts the protestors themselves at severe risk, but also poses a substantial danger to countless other people.

"This includes members of the public, site workers who are just trying to do their jobs, not to mention emergency service workers who are having to work in incredibly challenging circumstances to bring these situations to a safe conclusion."

**“[LBC @BBCNewsPR @BBCNews @HertsMercury](#) [#HemelHempstead](#) [#Buncefield](#) [#JustStopOil](#) [pic.twitter.com/F1PmGW1mTx](https://pic.twitter.com/F1PmGW1mTx)**

**— [Channel 84 \(@TJ\\_Channel84\)](#) [April 1, 2022](#)**

Superintendent Jameson added: "This now brings us to a total of 41 arrests that have been made in Hertfordshire so far. We are working alongside partner organisations, other affected forces and the CPS with the view of bringing charges against those involved."



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Other protests have been taking place around the country involving Just Stop Oil and Extinction Rebellion. Just Stop Oil has issued tweets suggesting its protests may be connected to some fuel shortages at petrol stations currently.

**“[Like the #climatebreakdown](#) - the blockades are beginning to bite [#JustStopOil#DontPanic#DontLookUp](#) [pic.twitter.com/ySCuT1BYoN](https://pic.twitter.com/ySCuT1BYoN)**

**— [JustStopOil \(@JustStop\\_Oil\)](#) [April 2, 2022](#)**

Andrew Smith, from Extinction Rebellion, said: "We're here to say that climate action cannot wait. Right now, governments are choosing to exploit the crisis in Ukraine to hand out oil licences and continue the fossil fuel economy that's destroying us.

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"The reality is, the UK public wants faster action on climate as the energy crisis hits. We know what is happening and what needs to be done – by acting in favour of corporate interest over the will of the people, the Government is showing contempt for the people who elected them."

**“BREAKING: hundreds of supporters of Just Stop Oil and have blocked 8 key oil terminals accross the UK. They are calling for the UK Government to stop all funding of new oil lisences and exploration. Follow the the link in our bio to find out more and get involved! #JustStopOil [pic.twitter.com/Ev4EleN7Mb](https://pic.twitter.com/Ev4EleN7Mb)**  
— JustStopOil (@JustStop\_Oil) [April 1, 2022](#)

He added: "How long ago did our Prime Minister say Cop26 was our last chance to save humanity? And now they're sidelining climate policy once again. This is not living in reality."



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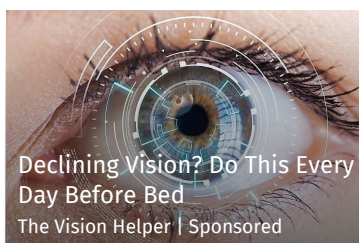
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By Nathan Louis | [@\\_nathanlouis](#)  
Senior Reporter[Find your new home here >](#)



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A number of pubs have announced they are temporarily closed for the day following advice from police.

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Reporter



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Roads have been closed off after a crash this afternoon.

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By John Baker | [@JohnBakerNewsW1](#)  
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# Police on the scene as 'Just Stop Oil' protesters block Herts oil depot for the second time - recap

They also protested against the production of oil on Friday



By **Mel King** Reporter  
UPDATED 16:29, 3 APR 2022

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## Police block the road to Buncefield Oil depot as ...

Police block the road to the Buncefield Oil Depot as protesters block access to t...



**POLICE BLOCK THE ROAD TO BUNCEFIELD OIL DEPOT AS PROTESTERS CHAIN THEMSELVES TO LORRIES**

Just Stop Oil protestors blocked Buncefield Oil Terminal in Hemel Hempstead. The demonstrators targeted the depot again, after protesting on Friday (April 1).

Members from the 'Just Stop Oil' group are staging protests and blocking roads around a number of locations across the country on Sunday (April 3). One of those they have targeted is Buncefield Oil Terminal in Green Lane, Hemel Hempstead.

Hertfordshire Police confirmed that a number of protestors left the scene when they arrived. The protestors are demonstrating against the production of oil barrels of North Sea oil and gas.

**READ MORE:** [Friday's 'Just Stop Oil' activists target Hemel Hempstead depot in protest](#)

Activists from Just Stop Oil and Extinction Rebellion groups obstructed 10 fuel sites in the Midlands and southern England in the early hours of Friday morning, to stand against "expanding UK oil and gas production". More than 20 people were arrested following the protests on Friday. They are protesting again today (Sunday, April 3).

A tweet from the group reads: "#JustStopOil supporters inside the massive Buncefield terminal. Govt wants to produce every barrel of North Sea oil & gas -

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destroy the climate, the economy and our lives. The govt needs to [#getagrip](#), get out of bed with the oil industry."

Follow our live blog below for all the latest updates on this incident when we got them.

KEY EVENTS

Heavy police presence as protestors "refusing to leave"

12:16

7 oil facilities blocked

10:03

13:52

MEL KING

Thank you for following our live blog

With the road now re-opened, we will end our live updates on this incident. Thank you for following along with us. For more news follow HertsLive to stay in the know. To get the latest headlines direct to your email inbox every day, put your email in the box at the top and hit subscribe or [visit here](#).

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Comments

13:09

MEL KING

Just Stop Oil supporter 'glues himself to microphone'

Comments

12:16

KEY EVENT

Heavy police presence as protestors "refusing to leave"

[There will be a heavy police presence on the road today as protestors are refusing to leave. You can read more by clicking here.](#)


Comments

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Just Stop Oil Herts protest: Who the group are and what they want

Police release statement after road blocked near Hemel Hempstead depot

Pictures show activist on top of oil tanker at Hemel Hempstead depot

'Heavy emergency services presence' at oil depot as protestors refuse to leave

41 people arrested at Just Stop Oil protests

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## Roads to be closed for 'some time'

Hertfordshire Police confirmed that Green Lane will be shut for 'some time' while some protestors are on site.


[Comments](#)

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## Full police statement

A spokesperson for Hertfordshire Police released the following statement:

“Police were called at approximately 3.12am this morning (Sunday 3 April) to reports of protest activity at Buncefield Oil Terminal in Green Lane, Hemel Hempstead.

Officers were at the scene within 5 minutes and established that around 33 protestors were at the site. The majority of protestors were blocking the entrance, and a number of them had managed to gain access to inside of the terminal.

In line with standard procedure, officers initially engaged with the group, informing them that if they did not leave the site they would be arrested. Some 19 protestors left the scene at this stage.

There are still a number of protestors at the terminal who have refused to leave. As such, officers are beginning to make arrests. A heavy emergency services presence remains in place in Green Lane, and the road is currently closed. It is expected to remain closed for some time.

This follows a protest that took place on Friday (1 April), where 27 people were arrested.

An investigation is underway, with police working as quickly as possible alongside the CPS, partner organisations and other affected forces, to build up the required evidence with the view of bringing charges against those involved.


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Comments

10:17

MEL KING

## All the locations Just Stop Oil are protesting at

- Inter Terminals UK Ltd, London Rd, Grays
- Navigator terminals Thames, Oliver Rd, West Thurrock, Grays
- **Buncefield Oil Depot, Hemel Hempstead**
- Esso Petroleum Co Ltd, Wood Lane, Birmingham
- Kingsbury Oil Terminal, Tamworth,
- BP Oil Depot, Kingsbury, Tamworth
- Thames Oil Port, Stanford-le-Hope, Essex



Comments

10:03

KEY EVENT

## 7 oil facilities blocked

In total, Just Stop Oil has blocked 7 oil facilities.



Comments

09:42

MEL KING

## Road closures

Two roads are closed in Hemel Hempstead following these protests.



Buncefield Lane in both directions closed from Three Cherry Trees Lane to Boundary Way. Traffic is coping well.  
Green Lane nearby is also closed.



Comments

09:25

MEL KING

Police at the scene

Hertfordshire Constabulary confirmed that they were at the scene of Buncefield Oil terminal.

The force confirmed to HertsLive:

“Police are currently in attendance at Buncefield Oil Terminal in Green Lane, Hemel Hempstead.

We will bring you the latest updates as we get them.



Comments

09:09

MEL KING

What the group has said

Just Stop Oil confirmed that they were inside the Buncefield Oil terminal this morning.

They shared photos from inside the terminal.



Comments

09:01

MEL KING

Who are Just Stop Oil and why are the group protesting?

Members from the 'Just Stop Oil' group are staging protests and blocking roads around a number of locations across the country. [You can find out who exactly they are and why they're protesting by clicking here.](#)



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# Just Stop Oil: More than 200 arrests as climate activists disrupt key terminals for third day

Protesters have forced a number of facilities to cease operating as they call on the UK government to stop new oil and gas projects - with one activist telling Sky News "civil disobedience is only going to ramp up until we see change".



**Ashna Hurynag**

News correspondent [@ashnahurynag](#)

🕒 Sunday 3 April 2022 15:05, UK



Activists from Just Stop Oil took part in a blockade at the Kingsbury Oil Terminal in Warwickshire



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**About 100 protesters have disrupted key oil terminals in England for a third consecutive day.**

Activists from the environmental campaign group Just Stop Oil have forced a number of facilities to cease operating on Sunday.

The protesters are demanding that the UK government stops new oil and gas projects.

More than 30 members of Just Stop Oil camped outside the Buncefield oil terminal in Hertfordshire overnight.

In the early hours of Sunday morning, 12 activists gained access to the site and entered the facility.

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Activists climbed on top of an oil tanker at the Buncefield terminal



Activists seen on top of a tanker at the Buncefield terminal

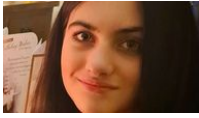
Some stood on fuel trucks with banners and refused to come down, while others sat outside the gates to prevent tankers from leaving.

Ronan, a protester who slept overnight at the site, told Sky News: "This is an ongoing campaign so there is no end date to it."

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"Our message is that direct action and civil disobedience is only going to ramp up until we see change in the right direction.

"It's just incredibly sad that it takes action like this to force change, but as long as we don't see change, activists will stand up and force change."



Demonstrators slept outside the Buncefield oil terminal in Hertfordshire overnight

When asked whether this is the right time for action like this disrupting fuel supply in the midst of a cost of living crisis, Ronan said he feels he cannot wait any longer.

Read more: [Climate change activists enter tunnels as they block access to Essex oil terminals](#)

The protester continued: "Unless we act today, the questions we will have in the future will be, can we feed ourselves? That's the choice we now have.

"Do we go through mild disruption now, to transition away from fossil fuels rapidly - or do we plough on and end up in a situation where we have massive flooding, potentially mass starvation, as crops fail? This isn't hyperbole."

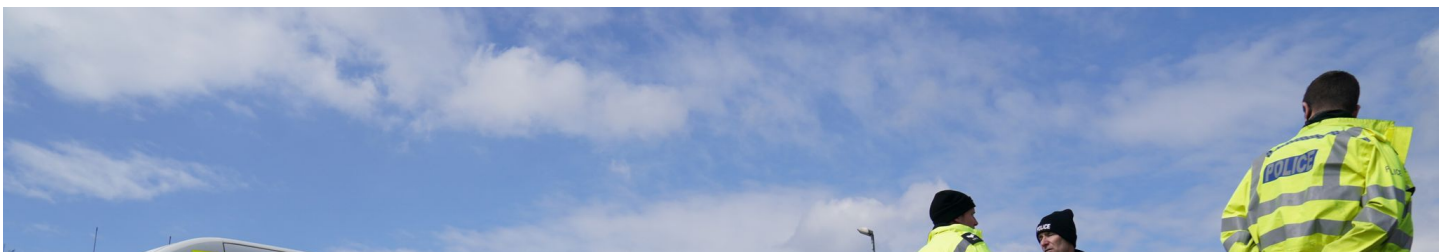
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Hertfordshire Police and ambulances have been on site since the early hours and have arrested 27 people. Officers flew drones above the site and an extensive exclusion zone remains in place.

Buncefield's terminal was one of seven sites targeted by Just Stop Oil over the past three days and more than 200 people have been arrested since Friday.

At the Kingsbury Oil Terminal in Warwickshire, police arrested 54 people for offences including criminal damage, obstructing the highway and public order.





Activists have been lying in the road at the Kingsbury Oil Terminal, Warwickshire



Just Stop Oil activists have formed a blockade at the Kingsbury Oil Terminal in Warwickshire

Assistant Chief Constable Ben Smith, who is leading the operation, said: "We fully acknowledge every person's right to engage in lawful protest, however, when that protest becomes unlawful and disproportionate in nature, we will act to protect the rights of others."

Tunnellers who have disrupted the entrances to Navigator and Grays terminals in Thurrock, Essex, since Friday remain in place, with 35 more

people arrested on Sunday.

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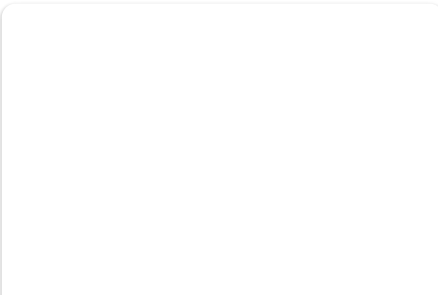
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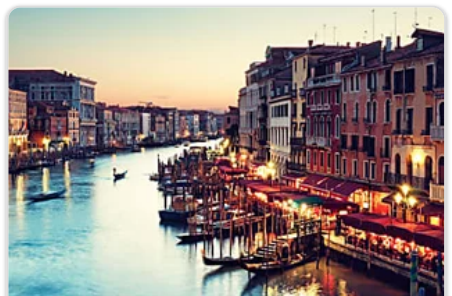
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Climate

# Extinction Rebellion and Just Stop Oil fuel protests enter fourth day as Esso site blocked by bamboo

Protest comes days head of planned 'mass participation' demonstration in London

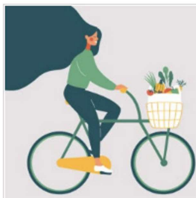
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**Climate activists** have staged a protest at an oil facility in west London on a fourth day of action against the use of **fossil fuels**.

Around 30 demonstrators returned to the Esso West oil facility near Heathrow Airport at 4am on Monday as part of **Extinction Rebellion** and Just Stop Oil campaigns to urge the government to stop backing fossil fuels.

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## 41 arrests after Just Stop Oil protests in Hemel Hempstead

 Will Durrant



Published: 4:31 PM April 4, 2022 Updated: 12:35 PM April 5, 2022



Just Stop Oil protests outside the Buncefield Oil Terminal, Hemel Hempstead - Credit: Channel 84/@TJ\_Channel84

A total of 41 people have been arrested in connection with anti-oil industry protests in Hertfordshire.

[The demonstrations](#) were organised by Just Stop Oil - which wants the government to "get out of bed" with the oil industry - at the Buncefield Oil Terminal in Hemel Hempstead.

A spokesperson for Hertfordshire Police has said that officers made a total of 41 arrests in connection with the protest activity.

They were called to the oil depot just before 4.15am on Friday, April 1, when 27 people were arrested.

Officers attended the scene again at around 3.12am on Sunday, April 3, when they arrested 14 others.

Superintendent Sue Jameson is leading the police response.


Superintendent Jameson said: "As always, our priority remains to protect the public we serve.

"Protestors securing themselves to fuel tankers and unlawfully accessing an extremely hazardous site not only puts the protestors themselves at severe risk, but also poses a substantial danger to countless other people – members of the public, site workers who are just trying to do their jobs, not to mention emergency service workers who are having to work in incredibly challenging circumstances to bring these situations to a safe conclusion.

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WILL DURRANT 

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"This now brings us to a total of 41 arrests that have been made in Hertfordshire so far.

"We are working alongside partner organisations, other affected forces and the CPS with the view of bringing charges against those involved."



Just Stop Oil protesters (File picture) - Credit: Just Stop Oil

Just Stop Oil wants to see oil and gas phased out quickly, and to stop the government from investing in new oil projects.

The group blocked seven oil facilities near London and Birmingham over the weekend.

At the Kingsbury, Midlands and Esso terminals in Birmingham, oil tankers were prevented from leaving the site.

There was also a protest at the Thames Oilport in Essex, where 17 people climbed onto a tanker to prevent it from leaving.

A Just Stop Oil spokesperson said that there were 200 arrests between Friday and Sunday.

They added that there are no plans to stop protesting until the government agrees not to launch new oil exploration projects in the interests of "climate justice".

Hertfordshire Constabulary

Hemel Hempstead News

138311841198

## Live: activists block Kingsbury depot demanding UK government stop new oil and gas projects

The protests are being carried out by members of Just Stop Oil and Extinction Rebellion



Protesters blocking lorries from leaving the Kingsbury Oil Terminal (Image: Just Stop Oil)

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Hundreds of activists have blocked 10 oil terminals, including one in Warwickshire, demanding that the UK government stops new oil and gas projects across in the United Kingdom. People are sitting at the entrances of the depots, including Kingsbury Oil Terminal in North Warwickshire.

The protests are being carried out by members of Just Stop Oil and Extinction Rebellion. About a dozen activists are at the Warwickshire depot and police are at the scene.

In a statement, Warwickshire Police said: "We are working to deal with the presence of activists in the area around Trinity Road, Kingsbury as quickly as we can."

A Just Stop Oil spokesman said: "The action comes amid a series of cascading crises, the war in Ukraine, the cost of living crisis and news that climate breakdown is happening much faster than expected. However, while these events should prompt an emergency response to reduce UK dependence on oil and gas, the government is doubling down on drilling for new oil and gas.

"The Just Stop Oil Coalition is calling on all of those whose futures are being destroyed, who are facing poverty and who are outraged at the prospect of continuing our dependence on fossil fuels to stand up and take action. It's 2022 and the time to stand by has passed."

**This is a live blog - follow for the latest updates:**

## Interview with protester at the scene

CoventryLive photojournalist Andy Baker is at the scene and has spoken to John, one of the activists who have taken over the lorry close to the Kingsbury Oil Terminal. Watch the video below to hear why he is protesting today.

## Protesters take over fuel tanker near Warwickshire oil de...

Climate change activists have taken over a fuel tanker near Warwickshire oil depot demandin...



## PROTESTERS TAKE OVER FUEL TANKER NEAR WARWICKSHIRE OIL DEPOT



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9+

11:12

NICK SMITH

## Tyre deflated on b

A tyre on the tanker which

## sbury depot

has been let down.



 A deflated tyre on the blocked tanker outside Kingsbury Oil Terminal (Image: Reach)

f

t

Comment 1

9+

11:05

NICK SMITH

## What is Kingsbury Oil Terminal?

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Essar Oil's website describes the site as follows: "It has 14 tanks operated on a co-mingled product basis with a storage capacity of 101m litres. The terminal is pipeline fed and there are eight vehicle loading gantries, which allows approx. 220 road loadings daily.

"Kingsbury Terminal stores gasoil, kerosene, diesel, jet, gasoline unleaded BOB, gasoline super unleaded and ethanol, as well as a number of additives and marker dyes. All dispatches are via road."



 Kingsbury Oil Terminal in North Warwickshire



Comments

10:55

NICK SMITH

9+

## Activists climb on top of tanker near Kingsbury oil depot

Just Stop Oil and Extinction Rebellion activists have brought and oil tanker to a stop close to the Kingsbury Oil Terminal this morning.

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 **Protesters climb on top of tanker near Kingsbury Oil Terminal** (Image: CoventryLive)

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Just Stop Oil protesters at Kingsbury Oil Terminal this morning (Image: CoventryLive)



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## Depots blocked across the midlands and southern England

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There are currently 10 depots which have been blocked by protesters from Just Stop Oil and Extinction Rebellion.

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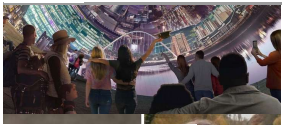
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# Police make 54 arrests in oil terminal protest

A significant operation remained ongoing on Sunday, April 3.

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By [Daniel Newbould](#)  
 09:39, 4 APR 2022

NEWS


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 Police at the scene in Kingsbury. (Image: Adam Kirtley)

Police say they have made 54 arrests for offences including criminal damage, obstructing the highway and public order following two days of policing activity in relation to the protest at [Kingsbury](#) Oil Terminal. Proving an update yesterday, Sunday, a significant [Warwickshire](#) Police operation remained ongoing, with officers "working to bring the situation to a resolution as soon as possible".

They also thanked local businesses, workers and the nearby community for their continued patience. Assistant Chief Constable Ben Smith, who is leading the

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operation, issued a message of reassurance, saying: "We fully acknowledge every person's right to engage in lawful protest.

"However, when that protest becomes unlawful and disproportionate in nature, we will act to protect the rights of others. Due to the nature and scale of the policing operation, a large number of officers have been deployed over the last two days.

READ MORE: [Police dealing with activists at oil depot in Kingsbury](#)

"Although policing services have been effectively maintained across the rest of the county, I am hopeful the situation can be brought to a swift conclusion so my officers can return to protecting the communities of Warwickshire."

We told on Friday how officers were [at the scene near Trinity Road on Friday, April 1.](#)

[Warwickshire](#) Police had originally tweeted: "We are working to deal with the presence of activists in the area around Kingsbury as quickly as we can. Keep following for the latest info."

When asked for an update later that afternoon, a spokesman told us: "There have been a number of arrests at the site and officers remain there managing the situation."

Nearby Planters Garden Centre, at Woodlands Farm in Trinity Road, posted: "For all of our staff, traffic is a little slow this morning outside the centre but you can still reach.

"Please take care when travelling in. To all Kingsbury Link workers, if you need to park in our car park for work please do but use our overspill section (we do close at 6pm so please remove cars before then)."



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It is understood that the action is part of a national campaign. Just Stop Oil say demos are taking place at 10 "critical oil facilities." [Sites include Birmingham](#) and



Southampton, as well as in Essex and Hertfordshire. Protesters are demanding the Government stop new oil and gas projects in the UK.

Extinction Rebellion-linked protesters also blocked a Birmingham petrol depot by glueing themselves to a road in Tyburn.

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# Police make 54 arrests amid ongoing protests at Kingsbury Oil Terminal

Officers remain at the scene of the protests at Kingsbury Oil Terminal in Warwickshire

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By [Jaspreet Kaur](#)  
16:36, 3 APR 2022

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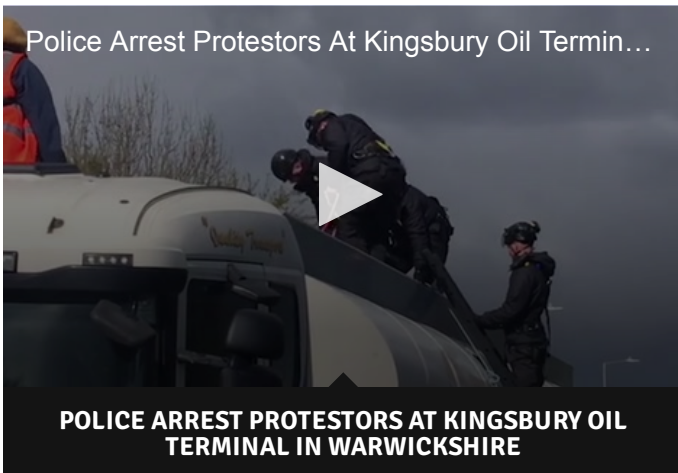
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Police Arrest Protestors At Kingsbury Oil Termin...



**POLICE ARREST PROTESTORS AT KINGSBURY OIL TERMINAL IN WARWICKSHIRE**

Police have made 54 arrests amid the protests taking place at the Kingsbury Oil Terminal. Footage captured on Friday (April 1) showed activists being put into police vans at the site, which is the largest inland oil storage depot in the UK.

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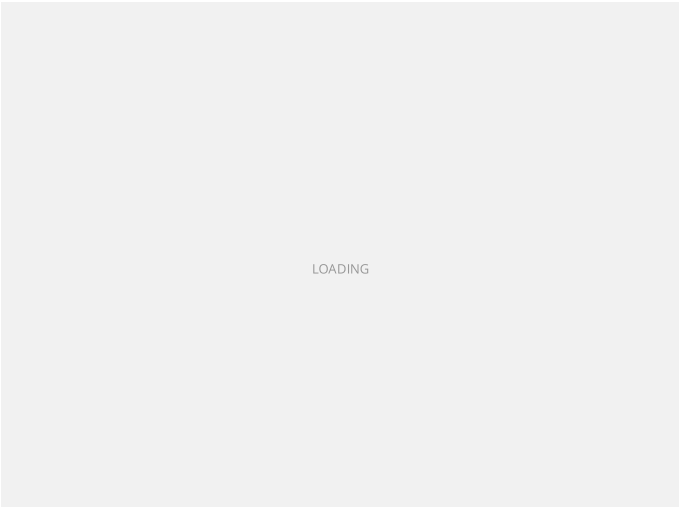
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Protesters climbed fuel tankers and sat in one of the main entranceways to the fuel depot in a bid to disrupt fuel supplies. Officers say they have made arrests for offences including criminal damage, obstructing the highway and public order.

Activists continue to block the Kingsbury Oil Terminal as they demand that the UK government stops new oil and gas projects across the United Kingdom. Police have confirmed they remain on-site at the oil depot dealing with 'protest activity.'

**READ MORE:** [Day of chaos at one of Britain's biggest oil depots ends with protesters finally being removed](#)



Just Stop Oil protesters outside Kingsbury Oil Terminal this afternoon (Image: CoventryLive)

Campaigners from Just Stop Oil and Extinction Rebellion are believed to be sitting at the entrance of the depot in [North Warwickshire](#). Police say a 'significant operation' remains ongoing with officers attempting to bring the situation to a resolution as soon as possible. They have warned that they will 'take action to deal with unlawful action robustly.'

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In a tweet, [Warwickshire Police](#) said: "Officers are in the area around Piccadilly Way in Kingsbury dealing with protest activity. We recognise the right to lawful protest. However, we will continue to assess the situation and take action to deal with unlawful activity robustly."

Assistant Chief Constable Ben Smith, who is leading the operation, added: "We fully acknowledge every person's right to engage in lawful protest. However, when that protest becomes unlawful and disproportionate in nature, we will act to protect the rights of others."

"Due to the nature and scale of the policing operation, a large number of officers have been deployed over the last two days. Although policing services have been effectively maintained across the rest of the county, I am hopeful the situation can be brought to a swift conclusion so my officers can return to protecting the communities of [Warwickshire](#)."



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## Eco mob glue themselves to road outside oil terminal in Warwickshire on FIFTH day of chaos - as total arrested in UK fuel protests tops 275

- Activists from Just Stop Oil block critical oil facilities at Kingsbury oil terminal in Warwickshire
  - 20 protesters are involved in today's action with group claiming five have been arrested so far
- Police have already arrested 275 people as fuel protests have caused havoc since last Friday

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PUBLISHED: 12:16, 5 April 2022 | UPDATED: 14:31, 5 April 2022

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Activists from Just Stop Oil today blocked critical oil facilities for the fifth day in a row – with police having already arrested a total of 275 people as the series of fuel protests continue to cause havoc across the UK.

Some 20 protesters from the environmental organisation sat down in the road with banners at the gate to the Kingsbury oil terminal in Warwickshire this morning, which they said was causing tankers to be turned away.

The group claimed five people have been arrested, while those remaining were either glued to the road or locked on – and a roadblock was also established on a tanker route to and from the terminal near Junction 9 on the M42.

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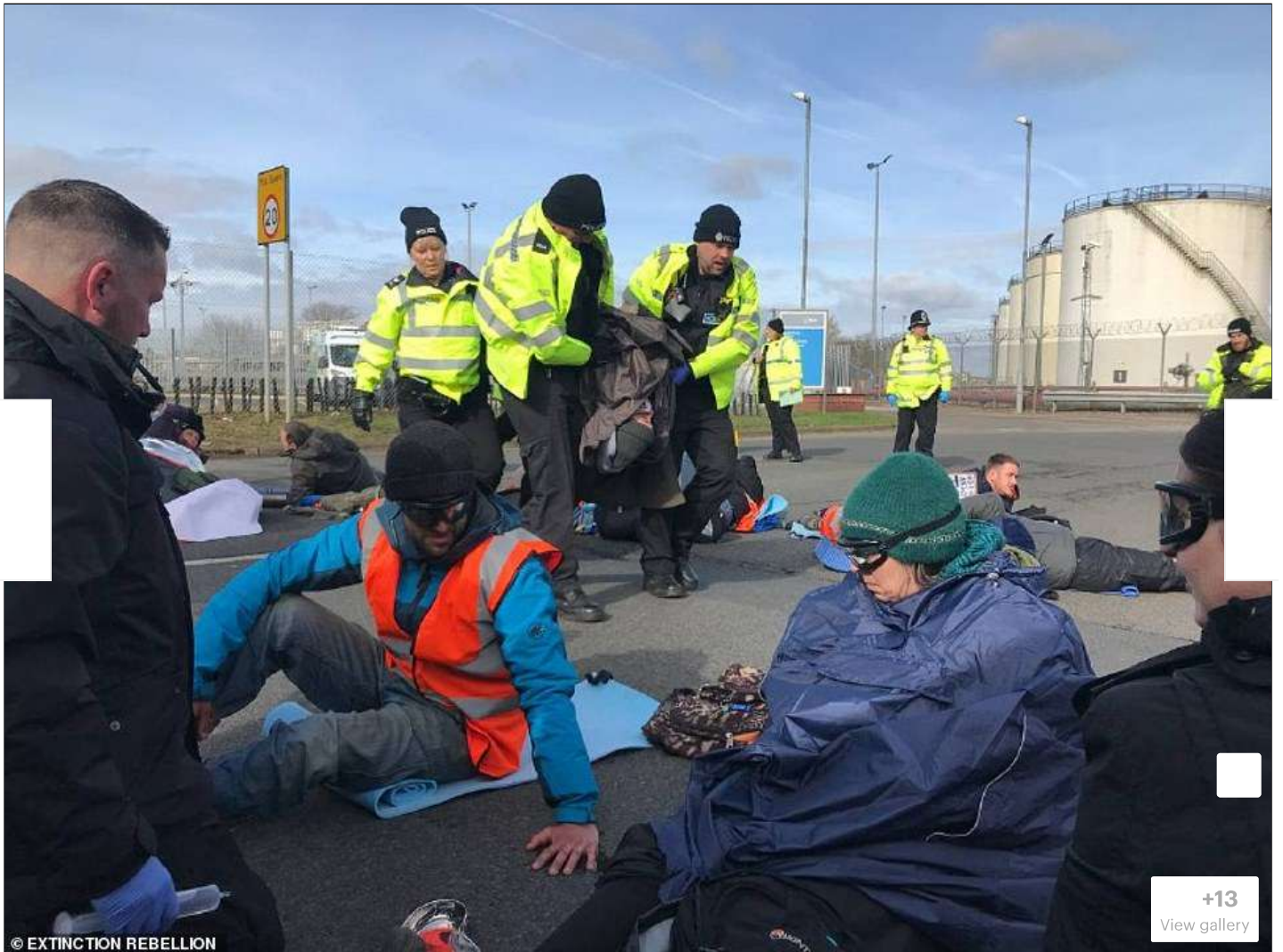


Warwickshire Police said today that a total of eight activists had been arrested, and this brings the UK total to 283.

Demonstrators from Just Stop Oil and **Extinction Rebellion** have been working together to block access to oil terminals across England over the past four days, demanding that the Government stops new oil and gas projects.

They also claimed today that supporters of the group who had dug a secret network of tunnels at the Navigator Oil terminal in Thurrock, Essex, remained underground as part of the action despite going 60 hours with no food.

It comes as UK motorists continue to suffer at the pumps with petrol prices hitting record levels in recent weeks after Brent crude oil hit a high of \$128 last month - up from lows of \$19 seen at the peak of the pandemic.



Police on the scene as the eco protesters block a road leading to the Kingsbury oil terminal in Warwickshire this morning

Just Stop Oil protesters block entrance to Kingsbury Oil Terminal



Watch the full video

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Just Stop Oil

Activists from Just Stop Oil sit on an oil tanker as they block the Kingsbury oil terminal in Warwickshire this morning

Just Stop Oil activists climb atop tanker near Kingsbury Oil Terminal

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Some 20 protesters sit down in the road with banners at the gate to the Kingsbury oil terminal in Warwickshire this morning

o protester blocks tanker as demonstration enters fifth day

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environmental protesters from Just Stop Oil block the Kingsbury oil terminal in Warwickshire this morning

Just Stop Oil campaigner thinks new oil projects are 'disgusting'

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Among the activists in Kingsbury today was Thalia Carr, 60, from Oxfordshire, who said: 'The IPCC said yesterday that nobody is taking action at the speed we need to avoid wars, starvation and billions of refugees which will be the inevitable result of a broken climate with multiple extreme weather events.'

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'How can that be? I'm sure it makes most people think, 'well it can't be that bad'. Unfortunately that's not true. It is that bad and no-one is doing anything on the scale and at the speed we need.

'Nothing I have tried so far has made a tiny bit of difference so I am forced to put my whole self out there and hope that the government will listen before it is too late.'

She was referring to the IPCC (Intergovernmental Panel on Climate Change) report released yesterday in which United Nations scientists called for an end to the fossil fuel age and warned immediate action was needed to curb dangerous climate change.

Claudia Penna Rojas, 24, a student activist, added: 'The UN Secretary General said yesterday that the world was on a fast track to climate disaster, so why then is the UK government planning to licence over 40 new oil fields?

'The reality is that everything good, all that we love, the lives of our children...are all at stake. The need for large-scale, radical civil resistance has never been more urgent. This is the fight for our lives and we all need to be a part of it. It's the only chance we've got.'

And Miranda Whelehan, 21, a student from Brighton, said: 'The government and the media sell us a lie that it is possible to stop oil. We are told there is not enough money for renewables, whilst they drip more than one million pounds an hour into the overflowing pockets of oil companies.

'I do not want a future that is dependent on a resource that funds war, climate breakdown, and poverty. I want to live and I want others to have the future they deserve. And that is just not possible whilst we continue with oil.'

As of yesterday, police across the UK had arrested a total of 275 people in connection with the fuel protests - including activists who erected bamboo towers outside an oil terminal near London Heathrow Airport yesterday.

Essex Police said they had arrested 10 people yesterday following a number of demonstrations at fuel sites in the county on Friday.

The force added it had now arrested 172 people in total and it was 'continuing to engage with a small number of people remaining in situ'.

Yesterday, Extinction Rebellion said around 30 protesters returned to the Esso oil facility near Heathrow Airport at 4am, erecting a bamboo structure in front of its entrance.

A spokesman for the Metropolitan Police said four people had been arrested, bringing the total number of

## Calls to end the fossil fuel age as un sets out latest stark climate warning

United Nations scientists have called for an end to the fossil fuel age, as a new report warns immediate action is needed to curb dangerous climate change.

Meeting goals agreed by countries to limit temperature rises to 1.5C or below 2C to avoid the worst impacts of climate change requires rapid, deep and immediate greenhouse gas emissions cuts in all areas, a new UN report says.

And it calls for 'substantial reductions' in the use of fossil fuels to curb emissions.

While there are signs of action, the world is heading for more than 3C of global warming, scientists from the UN's Intergovernmental Panel on Climate Change (IPCC) warn.

Jim Skea, co-chair of the team behind the report, said the world was 'definitely not on track' to limit warming to 1.5C, beyond which scientists warn increasingly severe floods, droughts, hits to crop yields, rising seas and wildlife die-offs are expected.

The report 'concludes that unless there are immediate and deep emission reductions across all sectors, limiting warming to 1.5C will be beyond reach', he warned.

And he said: 'We know what to do, we know how to do it, and now it's up to us to take action.'

One of the report's authors, Jan Christoph Minx, from the University of Leeds, said: 'We really need to change course, we need to end the age of fossil fuels and enter an age of climate policy. This has not happened yet.'

As the UN science body released the third part of its sixth assessment report, detailing the solutions to climate change, UN Secretary General Antonio Guterres described it as a 'file of shame' of empty pledges made by countries so far, and accused governments of lying over the action they were taking.

'Climate promises and plans must be turned into reality and action now. It is time to stop burning our planet and start investing in the abundant renewable energy all around us,' he urged.

The report, which draws on 18,000 studies and sources, pitches scientific findings on climate change against the already heated debate over energy supply prompted by rising oil and gas prices amid the invasion of Ukraine.

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arrests following protests in London and Staines to 18.

Warwickshire Police meanwhile said it had arrested 68 people for a range of alleged offences including criminal damage, obstructing a highway and public order offences after weekend protests at Kingsbury Oil Terminal.

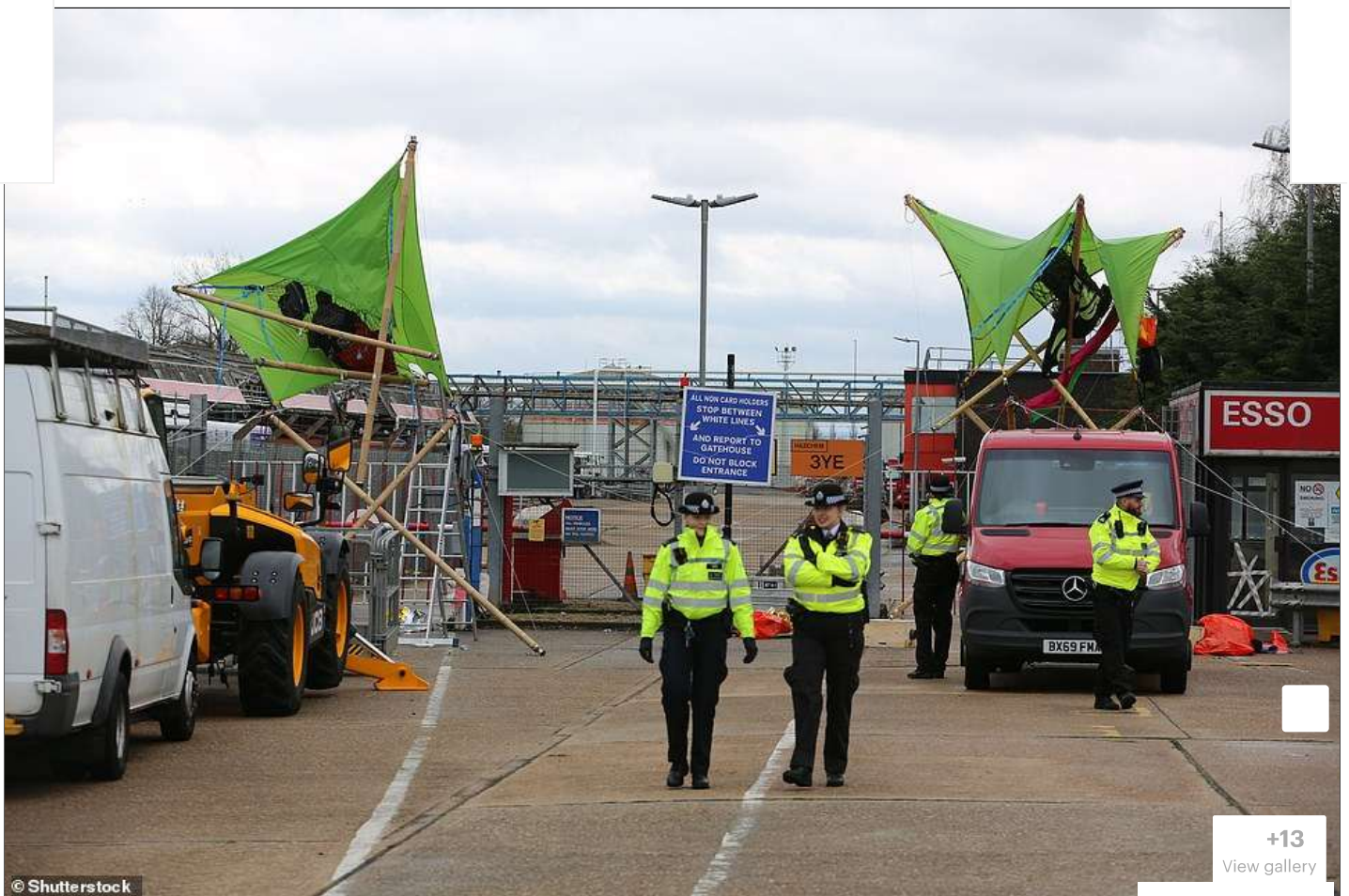
West Midlands Police said 13 people had been arrested following a protest at a terminal in Tyburn, Birmingham on Sunday.

Hampshire Police said its figure stood at four arrests after demonstrations took place on Friday at Hythe Terminal in New Road in Hythe and at BP in Hamble Lane and Copse Lane.

Andrew Smith, from Extinction Rebellion, said following the Esso protest: 'We're here to say that climate action cannot wait. Right now, governments are choosing to exploit the crisis in Ukraine to hand out oil licences and continue the fossil fuel economy that's destroying us.

'The reality is, the UK public wants faster action on climate as the energy crisis hits. We know what is happening and what needs to be done - by acting in favour of corporate interest over the will of the people, the Government is showing contempt for the people who elected them.

In the UK, the Government will set out a new energy strategy on Thursday with expectations of support for offshore wind and new nuclear reactors, but not cheap onshore wind, amid clashes over whether to speed up the shift away from oil and gas or boost domestic fossil fuel supplies.



YESTERDAY -- 30 protesters returned to the Esso oil facility near Heathrow Airport yesterday, erecting a ba

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Just Stop Oil activists evicted from occupied tunnel in Essex

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**SUNDAY --** Police speak to activists from Just Stop Oil taking part in a blockade at the Kingsbury oil terminal in Warwickshire

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JRDAY -- Police officers work to free a Just Stop Oil activist involved in a blockade at the Titan Truck Park in Grays, Ess



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LAST FRIDAY -- Activists from Just Stop Oil block the route of a tanker as they blockade the Esso Birmingham

'How long ago did our Prime Minister say Cop26 was our last chance to save humanity? And now they're sidelining climate policy once again. This is not living in reality.'

The group said further action is expected from this Saturday in London's Hyde Park.

A Government spokesman said: 'Any criminal activity will not be tolerated, and swift action is being taken by the police, preventing significant disruption to the public and industry.'

'While we are working to drive down our use of expensive fossil fuels, there will continue to be ongoing demand for oil and gas over the coming decades while we transition to cheaper low-carbon energy.'

'As the Business Secretary has said, turning off our domestic source of gas overnight would put energy security, British jobs and industries at risk, leaving us more dependent on foreign imports.'

Share or comment on this article: **Just Stop Oil glue themselves to road outside oil terminal in Warwickshire**

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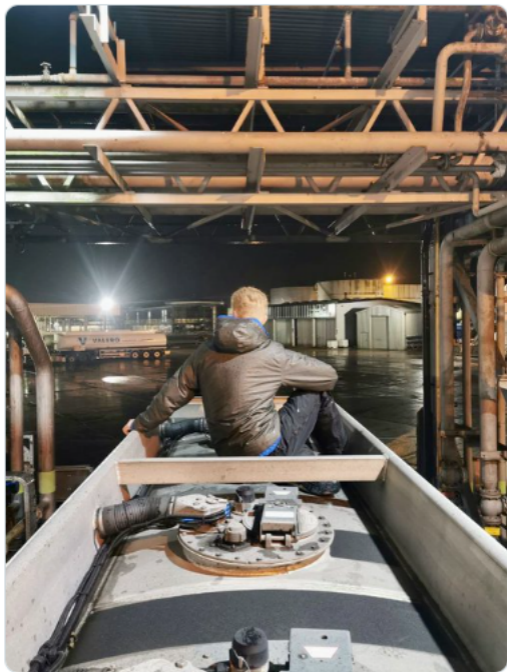
JustStopOil  
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## BREAKING

From 00:40am this morning, on their 7th day of action, supporters of Just Stop Oil are blocking the entrance to Kingsbury Oil Terminal.

This action is part of wider measures being taken by the group with the aim of disrupting UK oil.



1:03 AM · Apr 7, 2022 · Twitter for iPhone

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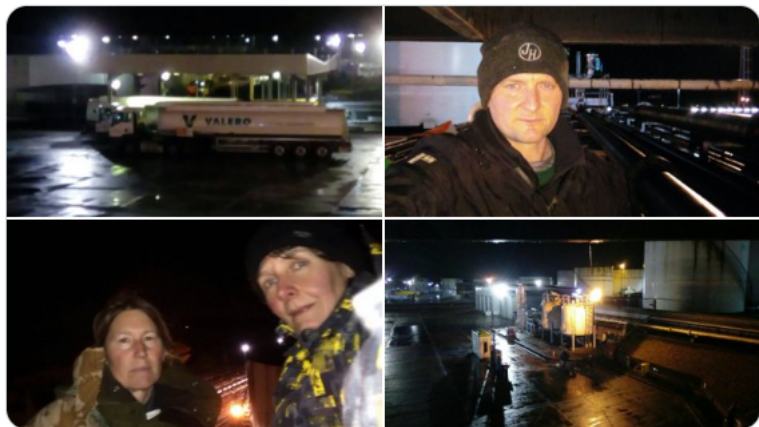
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An hour ago [#JustStopOil](#) Supporters entered the Kingsbury Oil Terminal "we seem to have free rein of the place"

Demanding [#NoNewOil](#)

They will stop when Gov end New Oil and Gas

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JustStopOil @JustStop Oil · 9h

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Just Stop Oil supporters are now inside the Kingsbury Oil Terminal while continuing to occupy the massive Navigator site in Essex (26 hrs in)

It is expected that this will impact on fuel supplies to petrol stations across England

Gov could end this now by halting new oil & gas



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UK Today

## Just Stop Oil and Extinction Rebellion protesters block 10 oil terminals

BY PA NEWS AGENCY

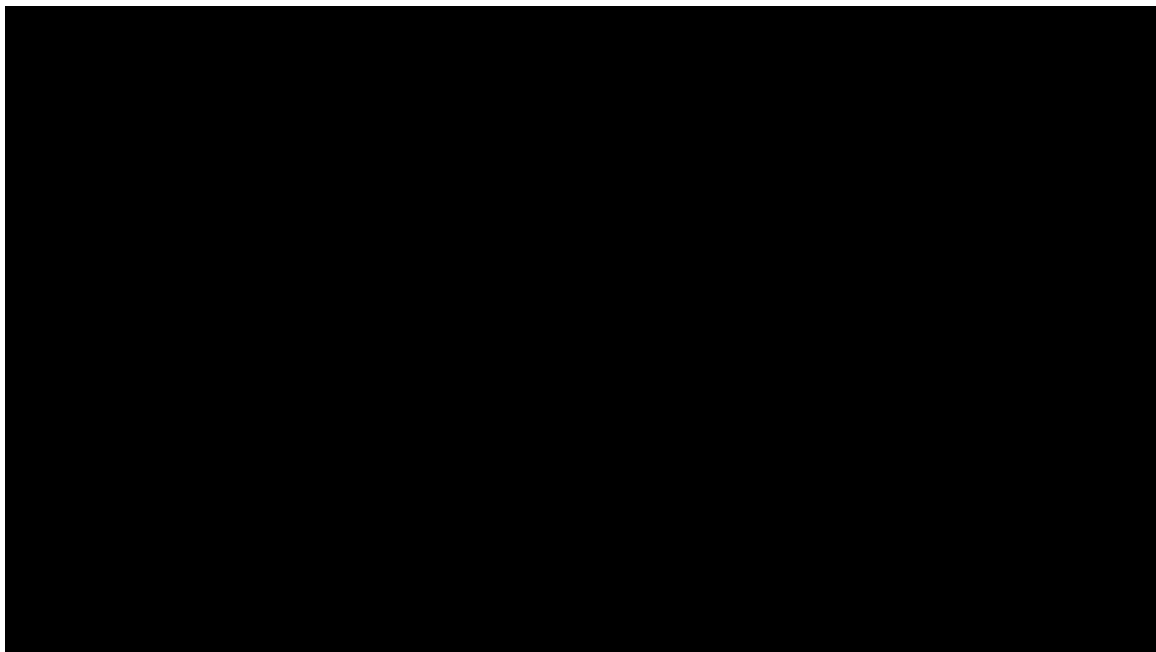
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### Just Stop Oil protest

Oil terminals suspended operations after access roads were blocked by environmental protesters Just Stop Oil and Extinction Rebellion.

ExxonMobil UK, one of the country's largest privately-owned underground oil pipeline distribution networks, said it had shut down three of its sites.

Just Stop Oil and Extinction Rebellion said they had blocked "10 critical oil terminals" in the Midlands and southern England on Friday morning.



Activists are sitting on roads preventing tankers from leaving the sites.

It listed the locations as:

- Inter Terminals UK, Grays, Essex
- Navigator Terminals Thames, Grays, Essex
- Buncefield Oil Depot, Hemel Hempstead, Hertfordshire
- Esso Birmingham Fuel Terminal, Birmingham, West Midlands
- Esso West London Terminal near Heathrow Airport, west London
- BP’s Hamble Oil Terminal, Southampton, Hampshire
- ExxonMobil’s Hythe Terminal, Southampton, Hampshire
- Esso’s Purfleet Fuels Terminal, Purfleet, Essex
- Kingsbury Oil Terminal, Kingsbury, Warwickshire
- BP Oil Depot, Kingsbury, Warwickshire

Just Stop Oil claimed that more than 30 young people climbed on top of tankers at Navigator Terminals Thames, Grays, Essex.

Essex Police arrested 13 people on suspicion of obstructing the highway.

Assistant Chief Constable Rachel Nolan said the force is “working to minimise the disruption”.

She went on: “This is an extremely dangerous situation for the protesters to be in.

“We are being clear on the risks and are continuing to engage with them to try and bring this to a conclusion.

“My hope is that this will be resolved safely and swiftly, so that our officers can get back to protecting and serving the people of Essex.”



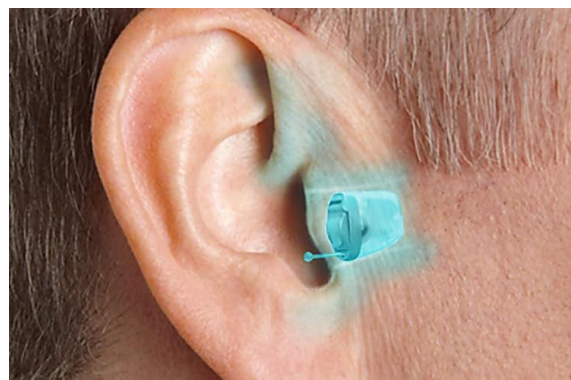
Activists during their blockade of Esso Birmingham Fuel Terminal early on Friday (Just Stop Oil)

Hampshire Police said: “Officers are currently on the scene to facilitate the protesters’ right to peaceful protest, to ensure the health and safety of those involved and to minimise the impact on the local community and businesses.



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“No arrests have been made at this stage.”

Just Stop Oil said in a statement: “The Just Stop Oil coalition is demanding an end to the Government’s genocidal policy of expanding UK oil and gas production and is calling on all those outraged at the prospect of climate collapse and suffering from the cost-of-living crisis to stand with us.

“Ordinary people can no longer afford oil and gas, it’s time to Just Stop Oil.

“It’s funding war and killing people in the global South, while destroying the future for young people everywhere.”



Just Stop Oil has called for an end to the industry (Just Stop Oil/PA)

A protester at the Esso Birmingham Fuel Terminal, Francis Brewer, 29, told the PA news agency: “We’re blocking oil from leaving the site and blocking any trucks from coming in to re-fuel.

“I think we’ve gone so far now with the climate crisis, and had so many years of criminal inaction from our Government, that we have to start taking these drastic measures.”

ExxonMobil UK wrote on Twitter: “Small protests are currently under way outside our Hythe, Birmingham and West London fuel terminals.

“While we respect the right to peaceful protest, our priority is the safety of our people, our neighbours, the protesters and our operations.

“We are working with the police to ensure that safety is maintained.”



Police said they were responding to activists at a site in Tyburn, Birmingham (Just Stop Oil)

The firm said it had temporarily suspended operations at the locations mentioned, but its other terminals at Purfleet and Avonmouth were not affected.

Just Stop Oil supporters have disrupted several Premier League football matches in recent weeks, including by running onto pitches and tying themselves to goalposts.

Extinction Rebellion announced on Friday that it will launch daily “mass participation” protests from London’s Hyde Park from April 9.





A blockade at the Esso depot in Wood Lane, Birmingham (Matthew Cooper/PA)

Spokesman Andrew Smith said the group will be “more disruptive than ever”.

He added: “We’re expecting huge numbers from the ninth.

“In London we won’t have pink boats, we won’t have pink tables, we will just have people power.

“In the tradition of non-violent civil disobedience, we will disrupt business as usual until the Government and big business make change.

“We need everyone to join us.”

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# Just Stop Oil protests: Terminal operations suspended and arrests made

🕒 4 days ago



UK climate change protests

| An activist is led away from the blockade of the Tyburn fuel depot in Birmingham

**An oil company has temporarily stopped operations at four fuel terminals amid a series of co-ordinated protests.**

ExxonMobil UK, one of the country's largest privately-owned underground oil pipeline distribution networks, said it had shut down four of its sites.

Campaign groups Just Stop Oil and Extinction Rebellion said they had blocked 10 "critical" sites including Birmingham, London and Southampton.

Essex Police said it had arrested 13 people at three sites.

Seven activists were also arrested at a site in Tyburn, Birmingham, and taken into custody, said West Midlands Police.



| West Midlands Police advised drivers to avoid the area near the Birmingham depot

Earlier, the Essex force said it remained at the sites of several protests in Thurrock where officers were trying to bring the protests to a "swift and safe conclusion".

Assistant Chief Constable Rachel Nolan said: "We are working to minimise the disruption at Navigator Fuel Distribution Centre, Askew Farm Lane [both in Grays], and at a depot in London Road, Purfleet."

The 13 had been arrested on suspicion of disruption, she said.

"This is an extremely dangerous situation for the protesters to be in. We are being clear on the risks, and are continuing to engage with them to try and bring this to a conclusion."



Protesters were led away from BP's Hamble oil terminal near Southampton

Football matches have recently been disrupted by Just Stop Oil activists, who ran on to a pitch and tied themselves to goalposts in recent weeks.

Extinction Rebellion spokesman Andy Smith said the group had "held" three locations of strategic importance to the UK's energy network:

- Esso West, near Heathrow Airport
- Esso Hythe, Southampton
- BP Hamble, also near Southampton

Campaigners from the Just Stop Oil group said they were protesting at six other sites:

- Inter Terminals UK, Grays, Essex
- Navigator Terminals Thames, Grays, Essex

- Esso Birmingham
- Purfleet Fuels Terminal, Essex
- Kingsbury Oil Terminal, Warwickshire
- BP Depot, Tamworth

Operations had been halted at Hythe, Birmingham, Purfleet and West London terminals, **said ExxonMobil**.

At about 15:20 BST, the firm said it was "grateful" for the police's assistance as it had "now restored normal operations at the majority of our fuel supply terminals, and we anticipate that all terminals will be open later today".

The company said its terminal at Avonmouth, Bristol, was not affected by the demonstrations.

It apologised for any inconvenience.

The entrance to BP's Hamble terminal has been cleared by police.



Protesters locked themselves to a tanker outside Esso's Purfleet terminal in Essex

The climate change protest groups claimed more than 30 people had climbed on top of tankers at Navigator Oil Terminal, Thurrock.

A specialist West Midlands Police team led away some of those taking part in the Birmingham protest shortly before 11:00 BST.

Among those taken away were two people who had climbed on to the roof of a tanker.



A specialist police team removed climate change protesters from the roof of a tanker

- **Just Stop Oil: Why protesters are tying themselves to goalposts**
- **A really simple guide to climate change**
- **Seven ways to curb climate change**



Access was blocked to the London Road terminal in Purfleet

BBC Essex reporter Richard Smith, at the scene in Purfleet, said teams of police officers had removed several protesters who had been obstructing access to and from Esso's fuel terminal on London Road.

Demonstrators who had locked themselves to a gate had been led away, but five were locked to the roof of a fuel tanker, he said.

Four fuel tankers earlier waited on London Road as if to enter the site, but left after a short while, he added.



Campaigners Christine and Steve said they were trying to protect the planet for future generations

At the Purfleet site, one campaigner, Christine, said she was demonstrating against the "government's continuing opening of new oil fields," which she described as "criminal negligence".

She added she was prepared to be arrested because her 18-year-old son deserved a future.

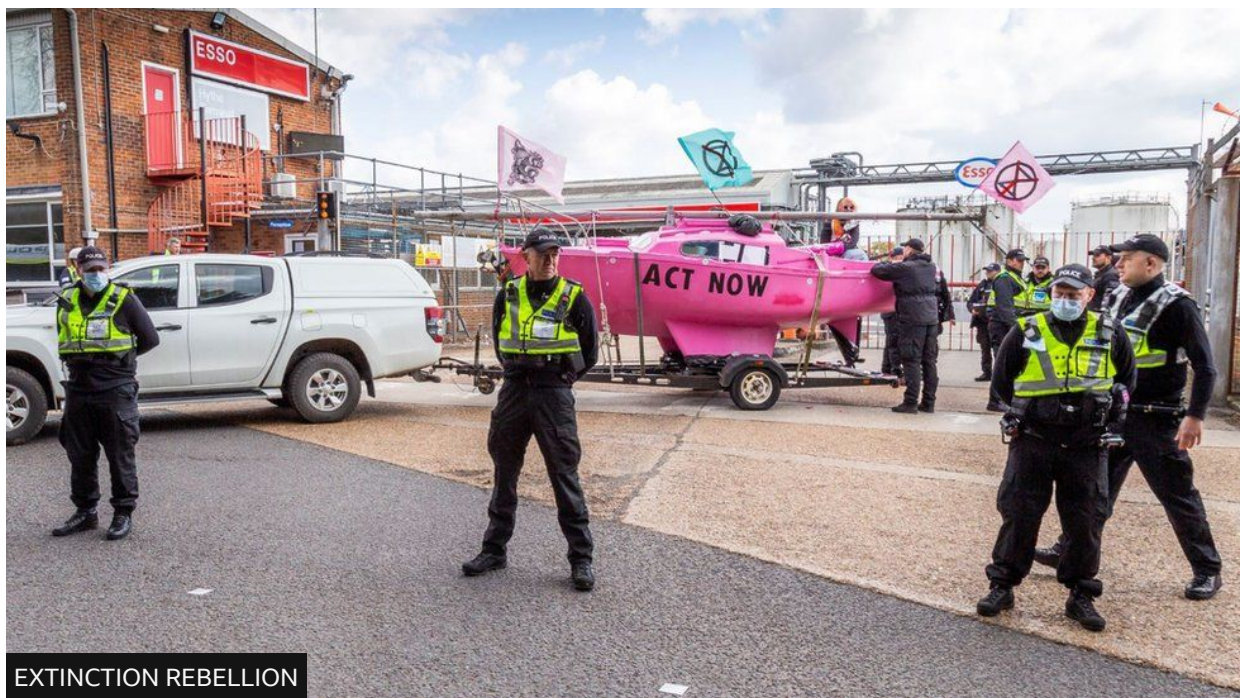
Also at the terminal, Steve, from south London, said: "I feel like I've got to do everything I can, it's a moral issue really at this point. I'd rather be doing other things but I've got two grandchildren and I'm really frightened about what kind of world they are going to actually grow up in."

#### SOUTH BEDS NEWS AGENCY

Protesters were blocking the entrance to the Buncefield Oil Depot in Hemel Hempstead

At a demonstration at the Buncefield Oil Depot in Hemel Hempstead, campaigners blocked the entrance to the site on Green Lane.

Hertfordshire Police urged people to avoid the area while it dealt with the situation.



#### EXTINCTION REBELLION

Demonstrators had used a pink boat to block the entrance to the Hythe terminal near Southampton

Just Stop Oil said in a statement: "The Just Stop Oil coalition is demanding an end to the government's genocidal policy of expanding UK oil and gas production and is calling on all those outraged at the prospect of climate collapse and suffering from the cost-of-living crisis to stand with us.

"Ordinary people can no longer afford oil and gas, it's time to just stop oil."

## More on this story



### Why protesters are tying themselves to goalposts

21 March

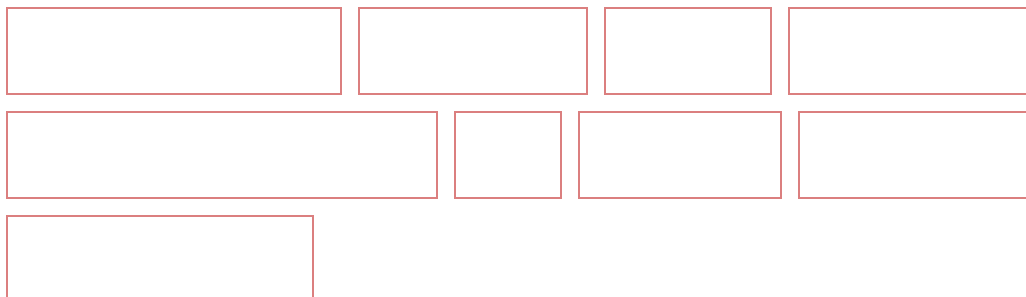
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## News

# Oil protest: Just Stop Oil protesters block 10 'critical facilities' around UK to disrupt fuel supplies

Police have arrested at least six people while one company has been forced to suspend operations at several of its sites



Activists from 'Just Stop Oil' close down the Gray's Inter Terminals by boarding fuel haulage vehicles (Photo: Guy Smallman/Getty Images)

**i****By Isabella Cipirski**

Freelance reporter and late editor

April 1, 2022 8:54 am (Updated 4:18 pm)

Protesters have blocked key oil terminals across the UK today as they try to disrupt fuel supplies to London and the south-east.

The group has vowed to keep targeting oil infrastructure until the Government agrees.

It is unclear how much disruption **could be caused to fuel supplies** but at least one firm was forced to temporarily suspend operations at several sites.

Exxon Mobil UK said that protests were taking place outside its fuel terminals in Hythe in Kent, Tyburn in Birmingham and west London with operations suspended at these sites. Its terminals at Purfleet and Avonmouth were not affected.

“While we respect the right to peaceful protest, our priority is the safety of our people, our neighbours, the protestors and our operations,” the company tweeted.

If protesters succeed in preventing tankers from leaving the sites to refuel petrol stations across the UK, there could be shortages of petrol and diesel in some places. It comes as fuel prices have reached record levels, due in part to the war in Ukraine.

Essex Police said it had arrested 13 people while dealing with three protests at Navigator Fuel Centre in Thurrock, Esso in Purfleet and another site at Askew Farm Lane.

Six activists were arrested and taken into custody at a site in Tyburn, Birmingham, according to West Midlands Police.

In a recent update this afternoon, Exxon Mobil thanked the police and said normal operations have been “restored” at most fuel supply terminals and they are all expected to reopen “shortly”.

**JustStopOil**  
@JustStop\_Oil



**! Update !** 10 key oil terminals have now been blocked by supporters of Just Stop Oil, with a potential impact on fuel supply for London and the South East.

Just Stop Oil are demanding that the UK Government stops new **#Oil** and **#Gas** projects!

**#JustStopOil #EndFossilFuels**

Watch on Twitter

7:35 AM · Apr 1, 2022



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In a message posted online, Just Stop Oil said: “Fed up with a government burning your future – Join us on the road.” Images showed protesters sat down blocking the roads near to the oil sites.



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## News

1st April

# Extinction Rebellion Youth blockades Esso terminal at Hythe



By [Chris Yandell](#) | [dailyecho\\_chris](#)  
New Forest Chief Reporter



68 comments

**CAMPAIGNERS are blockading oil depots across the UK - including the Esso terminal in Hythe.**

Members of Extinction Rebellion Youth are staging a peaceful protest at the terminal, which is next door to Fawley refinery, run by ExxonMobil.

It coincides with the biggest squeeze in household bills in living memory, with families facing a huge hike in petrol prices and energy costs.

About ten members of Extinction Youth Rebellion are using a pink boat to block the entrance and exit to the Hythe terminal, which is off Cadland Road.

Two members of the group have chained themselves to the vessel.

A spokesperson said: "We won't be complicit in ExxonMobil making massive profits while people across the country are suffering a huge increase in energy costs. My bills have gone up massively today and so have everyone else's.

"We got here about 5am today and will stay until the police chuck us out."

A small number of police officers are monitoring the protest, along with a member of ExxonMobil's security staff. Two ExxonMobil vehicles are parked across the end of the road to "regulate" traffic.

Three fuel tankers are parked at Hardley Industrial Estate, which is on the opposite side of the A326.

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## Commented

Similar protests are being staged in other other parts of the country by Extinction Rebellion and an organisation called Just Stop Oil.

Campaigners are demanding an end to investment in oil, gas and coal.

The Esso Birmingham Fuel Terminal is among those being targeted by the protesters.



Police at the Esso terminal in Hythe on April 1, 2022 as Just Stop Oil protesters blockade the site. Picture: Chris Yandell.

Other protests are said to be taking place at Navigator and Grays in Essex, Buncefield in Hemel Hempstead and Birmingham's Esso terminal.

**READ MORE:** [All lanes on Hampshire's M27 blocked at Junction 9 westbound after crash](#)

Police said they were responding to activists at a site in Tyburn, Birmingham.

West Midlands Police tweeted: 'We are working to deal with this as quickly as possible.'

The Just Stop Oil website says: "We must urgently end our reliance on fossil fuels to avoid irreversible changes in the earth's climate system."



### Arthritis: A Simple Tip to Relieve Pain Easily

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The group says it wants action both in the short and long-term to reduce demand for fossil fuel energy - such as home insulation and renewable energy.

Demonstrations are likely to be staged across the country in the next few days in response to the cost-of-living crisis.

Extinction Rebellion UK and groups in the Just Stop Oil Coalition say they have blocked nine major oil facilities across the UK.

In a statement they said: "Extinction Rebellion is blocking the Esso West Terminal near Heathrow Airport, and the Hamble and Hythe terminals.

"People are locked on at the entrances using large pink oil barrels filled with

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10

concrete, with the words 'END FOSSIL FUELS NOW' on them.

"At the Esso terminal in London, four people have climbed on top of an oil silo. Scores of people sat in the road to block oil tankers from leaving each site, while others climbed on top of oil tankers.

"The action is taking place at a crucial time.

"The UK public is waking up this morning to a 54 per cent rise in the energy price cap, which the Citizens' Advice charity says will leave millions of people unable to pay their bills.

"As war wages in Ukraine governments around the world are making plans to get off Russian oil and gas at speed.

"However, instead of doing what's necessary to move away from fossil fuels to align with Paris Climate pledges, world leaders are choosing to appease oil companies and pursue extraction elsewhere.

"This is despite the recent IPCC report stating that staying on fossil fuels means half the population of the continent of Africa could be displaced within the next eight years.

"These are the people and nations who have done the absolute least to cause the crisis."

Clare Farrell, co-founder of Extinction Rebellion, said energy companies were "shamelessly making record profits from the plight of the ordinary person".

"It's predicted that in just a matter of months one in four people in the UK will be unable to pay their energy bills."

An Extinction Rebellion Youth spokesperson added: "British workers and families should not bear the brunt of the energy crisis while oil and gas executives make insane profits.

"It should come as no surprise that young people are choosing to step up and take action like this.

"If people had been doing what we're doing now 10 years ago maybe we wouldn't be in this situation, but we are. We refuse to be bystanders."

['No place in policing': Dozens of police staff still working despite domestic abuse accusations](#)

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## Activists block terminals in Southampton to protest 'genocidal UK oil and gas production expansion'

The group have support from Extinction Rebellion

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9 COMMENTS

By [Rachel Mather](#) & Neil Lancefield

09:21, 1 APR 2022 | UPDATED 16:48, 1 APR 2022

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Just Stop Oil activists, seen here blocking Esso Birmingham Fuel Terminal, have also been protesting at ports in Southampton (Image: PA)

Two ports in Southampton are facing disruption after protestors from the 'Just Stop Oil' group blocked roads to the facilities. BP's Hamble Oil Terminal and ExxonMobil's Hythe Terminal have both been impacted.

Privacy



PERGRAPHICA





PREMIUM DESIGN PAPER

FOR PERFECTIONISTS

Activists are reportedly sitting on roads preventing tankers from leaving the sites. Additionally, the group has claimed that more than 30 young people have climbed on top of tankers at Navigator Terminals Thames, Grays, Essex.

**READ MORE:** [University Hospital Southampton NHS Foundation Trust say staff will still have free parking](#)

Essex **Police** said they have made six arrests "so far". Meanwhile, West Midlands Police tweeted: "We are working to deal with this as quickly as possible."

Just Stop Oil said in a statement: "The Just Stop Oil coalition is demanding an end to the Government's genocidal policy of expanding UK oil and gas production and is calling on all those outraged at the prospect of climate collapse and suffering from the cost-of-living crisis to stand with us. Ordinary people can no longer afford oil and gas, it's time to Just Stop Oil.

"It's funding war and killing people in the global South, while destroying the future for young people everywhere." In recent weeks Just Stop Oil supporters have disrupted Premier League football matches by running onto the pitch and tying themselves to goalposts.

ExxonMobil UK wrote on Twitter: "Small protests are currently underway outside our Hythe, Birmingham and West London fuel terminals. While we respect the right to peaceful protest, our priority is the safety of our people, our neighbours, the protestors and our operations.

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They confirmed they are working with police to make sure safety procedures are followed. The firm said it had temporarily suspended operations at the locations mentioned, but its other terminals at Purfleet and Avonmouth were not affected.

The protestors claim to have blocked 10 oil ports across the UK with support coming from activist group Extinction rebellion. It listed seven of the locations as:

- Inter Terminals UK, Grays, Essex
- Navigator Terminals Thames, Grays, Essex
- Buncefield oil depot, Hemel Hempstead, Hertfordshire

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- Esso West London Terminal near Heathrow Airport, west London



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138311841198

## Live updates: 'Activists' target Tyburn site - police warn public to avoid area

Delays expected on Wood Lane, Bromford Lane and Tyburn Road after incident



Go

Police have warned drivers of long delays on three city roads after 'activists' targeted a site in Tyburn. Officers have urged the public to 'avoid the area'.

Up to 45 protesters from the group 'Just Stop Oil' are disrupting oil tankers heading in and out of the Esso Fuel Terminal on Wood Lane. Some have glued themselves to the road, while two protesters are perched on top of a tanker.

A statement from [West Midlands Police](#) issued at 6.30am today (April 1) said: "We're currently responding to activists at a site in Tyburn. We are working to deal with this as quickly as possible.

"Delays are expected this morning on the following roads: Wood Lane, Bromford Lane & Tyburn Road."

**READ MORE: [Kinahan gang's 'main man in the UK' Thomas 'Bomber' Kavanagh jailed over £30m drugs bust](#)**

Earlier this week Pro-Palestine activists daubed a city centre office with red paint - and windows were also smashed.

We will be bringing you the latest updates in our live blog below.

## The Protest At The Esso Fuel Terminal

The protest at the Esso fuel Terminal



## THE PROTEST AT THE ESSO FUEL TERMINAL

## KEY EVENTS

**First pictures from the scene**

08:18

**'Extinction Rebellion responsible'**

08:02

**Police warn 'avoid area'**

07:33

11:38



BEN PERRIN

**Tanker driver describes moment Just Stop Oil protesters  
'hijacked' his cab**

Privacy

For the full story, please click [here](#).

11:09



BEN PERRIN

## Moment female protester is removed and arrested

Officers with equipment have removed protestors who climbed the top of a tanker.

The two walked down the ladders and were arrested immediately.

Two large custody police vans have also turned up at the site.

### The Moment Protesters Climbs Off Tanker At Protest

The moment protesters climbs off tanker at protest



## THE MOMENT PROTESTERS CLIMBS OFF TANKER AT PROTEST



11:02

BEN PERRIN

## Tanker protesters

76516486337

In the last few minutes two protesters have been led down from the tanker.

A ladder was used for the pair to climb down. Both are being held by police.



10:44

BEN PERRIN

## Safety concerns over tanker's vapour vents

A police drone is flying ahead the protestors in Tyburn.

Officers have been speaking with the group and are particularly pleading with the two who have perched themselves on top of the tanker to climb down.

There are safety concerns as the tanker has vapour vents and anyone working with it, needs to wear specialist clothing.

The tanker driver and a colleague cannot move due to the protestors and cannot leave their vehicle due to health and safety laws.



10:42

BEN PERRIN

## Police block road to Buncefield Oil Depot as protesters chain themselves to lorries in Hemel Hempstead

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Police Block The Road To Buncefield Oil Depot As Protesters Chain Themselves To Lorries



## POLICE BLOCK THE ROAD TO BUNCEFIELD OIL DEPOT AS PROTESTERS CHAIN THEMSELVES TO LORRIES



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10:36



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**More pictures from scene at Kingsbury**



📍 Oil protest at Kingsbury depot. (Image: Adam Kirtley)

10:13

BEN PERRIN

## Protesters at site near Tamworth

Police are also dealing with activists at an oil depot in Kingsbury, near Tamworth.

The demo is causing huge delays and tailbacks.

For the full story, please click [here](#).



📍 Protesters in Kingsbury on Friday, April 1. (Image: Chris Jones)

10:01

BEN PERRIN

## Some protesters have glued their arms to each other

The continuing protest caused work to stop at The Esso facility after protestors stormed the site at 4am.

Two activists have climbed a tanker from Tamworth, while another group have laid down front of it.

Several other groups are positioned themselves around the entrance to the site. Some have glued themselves to the ground, while others have glued their arms to each other.

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A spokesperson for Just Stop Oil said they will remain "until they are physically removed."



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09:46



BEN PERRIN

## More footage from the scene of the demo



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09:35



BEN PERRIN

## Protesters prepared to wait it out 'until the Government listens'

 (Image: Darren Quinton)



09:32



BEN PERRIN

## Just Stop Oil protesters at 10 critical oil facilities

Just Stop Oil said demos are taking place at 10 "critical oil facilities."

Sites include Birmingham and Southampton, as well as in Essex and Hertfordshire.

Protesters are demanding the Government stop new oil and gas projects in the UK.



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09:22



BEN PERRIN

## More pictures from the scene

138208645525

 (Image: Darren Quinton)



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09:21




BEN P

J

## Protesters hold banner aloft

Privacy

 (Image: Birmingham Mail /Darren Quinton)



09:20



BEN PERRIN

## Police negotiator in dialogue with two protesters on tanker

A police negotiator is trying to speak to the two protestors on top of the tanker.

He's trying to impress how dangerous their position is. But they are refusing to come down.

 **Police negotiator talks to two protesters** (Image: BirminghamLive)



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Your Choice Equity Release

**Over 66? Don't Fall For The Equity Release Myths**

09:06



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**BEN PERRIN**

**Protesters on top of a tanker from early hours**

## Protesters on top of a tanker in Tyburn



08:58



BEN PERRIN

## 45 protesters disrupting oil tankers

There are 45 protesters with the aim of disrupting oil tankers heading in and out of the site.

Ewan White, from 'Just Stop Oil', told BirminghamLive: "We are here in support of Just Stop Oil. There are about 45 of us here today.

"We came here around 4am and we stopped oil tankers from entering and leaving. We stopped two from leaving and I was told there four preventing from entering.

"The police came fairly soon after we arrived. A few people have glued themselves to the drive, nothing we have done is on the public road. We will stay for as long as it takes. Until they physically remove us.

"Our aims is to stop new fossil fuel supply projects being licensed by the UK Government, basically that's gas and oil."



08:48



Privacy

BEN PERRIN

A group called 'Just Stop Oil' are staging a protest outside the Esso Birmingham Fuel Terminal on Wood Lane in Tyburn.

Some of activists have glued themselves to the private grounds of the facility.

There are two groups of protestors situated at the entrance and exit. Two further groups are by the inner gates.

A tanker was stopped from leaving the site by protestors who are glued in front of it. Two protestors are on top of the tanker.



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08:43



BEN PERRIN

## 'Extinction Rebellion protesters' glue themselves to road

Extinction Rebellion-linked protesters have blocked a Birmingham petrol depot this morning by gluing themselves to a road in Tyburn.

For the full story, please click [here](#).



08:39



BEN PERRIN

## First footage from the scene

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08:34



ANNABAL BAGDI

## Another picture from the scene

 The protest started in the early hours of the morning



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08:22



TONY LARNER

## Protest at Esso Fu

Our reporter says the prote

Terminal on Wood Lane.

138208686896

She said: "Some of the activists have glued themselves to the private grounds of the facility. There are two groups of protesers situated at the entrance and exit. Two further groups are by the inner gates.

"A tanker was stopped from leaving the site by protesters who are glued to the road in front of it. Two protesters are on top of the tanker."



08:18



KEY EVENT

## First pictures from the scene

The first pictures from the scene show a group of protestors blocking lorries at the Esso depot in Tyburn.

### Protesters block fuel lorry in Tyburn

There are reports that some have glued themselves to the road.



08:02



KEY EVENT

## 'Extinction Rebellion responsible'

Reports suggest the incident is linked to Extinction Rebellion group.

Up to ten protests are said to be taking place across the UK.

It is understood Esso Petroleum in Tyburn, Birmingham may have been targeted this morning by the protests.



H2B Windows

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07:55

TONY LARNER

## Protestors targeted city centre office this week

It is unclear what site has been targeted by the activists or who they are.

But earlier this week Pro-Palestine protesters targeted a city centre office, daubing its doors and windows with red paint.

Palestine Action tweeted a picture of the damage to the property saying the attack had been carried out by "activists" in a protest over the alleged sale of arms to Israel. The 12-storey property is rented by real estate agents JLL.

To read more on that story, click [here](#)



07:35

TONY LARNER

## Initial police statement

West Midlands Police tweeted about the incident this morning. The force said: "We're currently responding to activists at a site in [#Tyburn#Birmingham](#).

"We are working to deal with this as quickly as possible. Delays are expected this morning on the following roads: Wood Lane, Bromford Lane & Tyburn Road."

We have approached police for a further update. Our reporter is also due at the scene shortly.



07:33

KEY |

## Police warn 'avoid area'

Police have warned drivers of traffic delays on a main city route this morning after 'activists'

Privacy | Turn site.

It is unclear who the protestors are or exactly what site has been targeted at this stage.  
But we have a reporter on the way to the scene and will be bringing you the latest updates.



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# Just Stop Oil protests: Terminal operations suspended and arrests made

🕒 28 minutes ago

**UK climate change protests**



| Activists staged an early morning blockade of the Tyburn fuel depot in Birmingham

**An oil company has temporarily stopped operations at four fuel terminals amid a series of co-ordinated protests.**

ExxonMobil UK, one of the country's largest privately-owned underground oil pipeline distribution networks, said it had shut down four of its sites.

Campaign groups Just Stop Oil and Extinction Rebellion said they had blocked 10 "critical" sites including in Birmingham, London and Southampton.

Six people have been arrested at three sites in Thurrock, Essex Police said.



West Midlands Police advised drivers to avoid the area near the Birmingham depot

The force said it was dealing with incidents where a group of people were reportedly blocking roads.

Football matches have recently been disrupted by Just Stop Oil activists, who ran on to a pitch and tied themselves to goalposts in recent weeks.

Extinction Rebellion spokesman Andy Smith said the group had "held" three locations of strategic importance to the UK's energy network:

- Esso West, near Heathrow Airport
- Esso Hythe, Southampton
- BP Hamble, also Southampton

Campaigners from the Just Stop Oil group say they are protesting at seven other sites:

- Inter Terminals UK, Grays, Essex
- Navigator Terminals Thames, Grays, Essex
- Bursfield Oil Depot, Hemel Hempstead

- Buncerfield Oil Depot, Hemet Hempstead
- Esso Birmingham
- Purfleet Fuels Terminal, Essex
- Kingsbury Oil Terminal, Warwickshire
- BP Depot, Tamworth

Operations had been halted at Hythe, Birmingham, Purfleet and West London terminals, **said ExxonMobil.**

The company said its terminal at Avonmouth, Bristol, was not affected by the demonstrations.

It apologised for any inconvenience.



Just Stop Oil said it had blocked a number of critical sites. These activists were at the Esso depot in Birmingham

The climate change protests groups claimed more than 30 people had climbed on top of tankers at Navigator Oil Terminal, Thurrock, and the Tyburn Road site in Birmingham.

West Midlands Police and the local fire service said they were at Tyburn Road and advised those travelling to avoid the area.

Extinction Rebellion said it would be holding daily protests in London involving "mass participation on the streets" from 9 April.

- **Just Stop Oil: Why protesters are tying themselves to goalposts**

- A really simple guide to climate change
- Seven ways to curb climate change



Protesters locked themselves to a tanker outside Esso's Purfleet terminal in Essex

BBC Essex reporter Richard Smith, at the scene in Purfleet, said about 15 campaigners could be seen obstructing access to and from Esso's fuel terminal in London Road.

He said protesters had locked themselves to a tanker vehicle outside the entrance, and others to gates at the side.

Four fuel tankers earlier waited in London Road as if to enter the site, but left after a short while, our reporter added.





Campaigners are obstructing access to the London Road terminal in Purfleet

Just Stop Oil said in a statement: "The Just Stop Oil coalition is demanding an end to the government's genocidal policy of expanding UK oil and gas production and is calling on all those outraged at the prospect of climate collapse and suffering from the cost-of-living crisis to stand with us.

"Ordinary people can no longer afford oil and gas, it's time to just stop oil."

## More on this story



### Why protesters are tying themselves to goalposts

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# Extinction Rebellion and Just Stop Oil block key oil terminals across the UK, as six arrests made

Just Stop Oil claimed that more than 30 young people climbed on top of tankers at Navigator Oil Terminal, Thurrock

*Georgiana Scott*  
DIGITAL PRODUCER

PUBLISHED Friday 01 April 2022 - 07:51 LAST UPDATED Friday 01 April 2022 - 13:02



Exxon Mobil UK, one of the country's largest privately-owned underground oil pipeline distribution networks, confirmed demonstrations were under way at some of its sites on Friday morning.

Just Stop Oil said it blocked "10 critical oil terminals" across the UK.

Activists are sat on roads preventing tankers from leaving the sites.

The group claimed that more than 30 young people climbed on top of tankers at Navigator Oil Terminal, Thurrock.



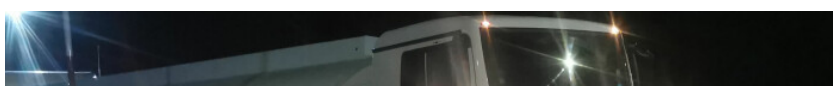
Just Stop Oil of their activists during their blockade of Esso Birmingham Fuel Terminal early on Friday Just Stop Oil

Essex Police said they have made six arrests "so far".

West Midlands Police tweeted: "We are working to deal with this as quickly as possible."

The force added that delays were expected on Wood Lane, Bromford Lane and Tyburn Road.

Extinction Rebellion supporters joined the protests.





Just Stop Oil of their activists during their blockade of Esso Birmingham Fuel Terminal early on Friday Just Stop Oil

Just Stop Oil said in a statement: "The Just Stop Oil coalition is demanding an end to the Government's genocidal policy of expanding UK oil and gas production and is calling on all those outraged at the prospect of climate collapse and suffering from the cost-of-living crisis to stand with us.

"Ordinary people can no longer afford oil and gas, it's time to Just Stop Oil.

"It's funding war and killing people in the global South, while destroying the future for young people everywhere."



Exxon Mobil UK wrote on Twitter: "Small protests are currently underway outside our Hythe, Birmingham and West London fuel terminals.

"While we respect the right to peaceful protest, our priority is the safety of our people, our neighbours, the protestors and our operations.

"We are working with the police to ensure that safety is maintained."

## Biggest jump in domestic energy bills in living memory comes into effect

Citizens Advice said around five million people will be unable to pay their energy bills from April, even accounting for the support the Government has already announced.

recent weeks.

The group listed seven locations they say protests have taken place:

- Inter Terminals UK, Grays, Essex
- Navigator Terminals Thames, Grays, Essex
- Buncefield oil depot, Hemel Hempstead, Hertfordshire
- Esso Birmingham Fuel Terminal, Birmingham, West Midlands
- Esso West London Terminal near Heathrow Airport, west London
- BP's Hamble Oil Terminal, Southampton, Hampshire
- ExxonMobil's Hythe Terminal, Southampton, Hampshire

The firm said it had temporarily suspended operations at the locations mentioned, but its other terminals at Purfleet and Avonmouth were not affected.

Just Stop Oil supporters have disrupted Premier League football matches by running onto the pitch and tying themselves to goalposts in

# Just Stop Oil protests: Police make 13 arrests after activists block roads in Thurrock

Essex's Assistant Chief Constable labelled the protestors' actions as "extremely dangerous"

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**Police remove a Just Stop Oil activist taking part in a blockade** (Image: Joe Giddens/PA Wire)

Essex Police has made a number of arrests after activists from the group 'Just Stop Oil' blocked roads in Thurrock yesterday (Friday, April 1). Over the course of the day, the group  
Privacy ; leading to 10 "critical" oil facilities across the country.

In a statement, Essex Police confirmed that 13 arrests were made in relation to "several protests" in the Thurrock area yesterday. Police said that those arrested were either in their late teens or 20s and came from Norwich, Cam' ge or Bury St Edmunds.

Assistant Chief Constable, Rachel Nolan, said disruption at Navigator Fuel Distribution Cent Road, Purfleet.

day: "We are working to minimise the new Farm Lane, and at a depot in London

**Read more: 'Just Stop Oil' activists target Essex depots as demonstrations shut roads and police make arrests**

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across Thurrock."

Chief Constable Nolan thanked local drivers, workers and businesses for their patience whilst protestors at the three sites were dealt with by police. She added: "I want to be clear: policing is not anti-protest, but we must intervene where there is a risk to life or where laws are being broken.

"This is an extremely dangerous situation for the protestors to be in. We are being clear on the risks, and are continuing to engage with them to try and bring this to a conclusion. My hope is that this will be resolved safely and swiftly, so that our officers can get back to protecting and serving the people of Essex."

Just Stop Oil has made national headlines over recent weeks after attempting to stop play during Premier League football matches. In one instance, a protestor cable-tied himself to a goalpost and halted play for several minutes.

A spokesperson for the group said yesterday: "We either come together as humanity or we die." The protestors blocked roads by sitting down in a row, wearing orange high-visibility jackets.

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The 13 people arrested on suspicion of obstruction of the highway yesterday included: a 28-year-old woman and a 22-year-old man, both from Norwich; a 19-year-old man from Cambridge, and an 18-year-old woman from Thurston, near Bury St Edmunds.

A 20-year-old woman and a 22-year-old man, from unknown hometowns, were also arrested. Essex Police said it awaits the details of a further seven arrests.

9+

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## Protesters continue to block UK oil terminals despite more than 100 arrests

**Just Stop Oil** activists have been climbing on to tankers and glueing themselves to roads since Friday



Members of Extinction Rebellion and Just Stop Oil protest at the Esso fuel terminal in Purfleet, Essex. Photograph: Martin Dalton/Rex/Shutterstock

**Clea Skopeliti**

Sat 2 Apr 2022 13:03 EDT



More than 100 people have been arrested as climate change protesters continued to block UK oil terminals as part of a campaign to disrupt the fossil fuel industry.

Supporters of **Just Stop Oil** began the action in the early hours of Friday morning at refineries near London, Birmingham and Southampton by climbing on to tankers and glueing themselves to roads.



Inside Just Stop Oil, the youth climate group blocking UK refineries

→ Read more

The activists continued to disrupt oil terminals on Saturday morning and said they had gained access to further sites.

Essex police said officers arrested a total of 83 people after protests in the Thurrock district.

The force said 63 were arrested on Friday following protests in Oliver

Road, Grays, London Road, Purfleet, and Askew Farm Lane, Grays. Another 20 people were arrested on Saturday in Oliver Road and Stoneness Road, Grays.

Police said they were arrested on suspicion of a variety of offences. Officers are continuing to engage with protesters in Oliver Road, Stoneness Road and London Road.

Assistant chief constable Rachel Nolan said: "Our officers are continuing to work in exceptionally challenging circumstances with a view to bringing these protests to a safe and swift conclusion. I would

like to thank businesses, local drivers and workers for their continued patience while we carry out our work.”

The group announced on social media that they had blocked Navigator terminals in Essex, posting photos of protesters in hi-vis jackets on top of a tanker and others blocking a road with a banner reading “Just Stop Oil”.

They said protesters had blocked access to the Titan Truck Park and revealed a secret underground network of tunnels leading to the site. The development means the main and emergency access roads to the critical oil terminals are closed.

“We need the government to stop funding new oil projects and we need it now! Our only means of highlighting this issue is mass civil resistance,” they said in a post on [Instagram](#).

**BREAKING**

The morning brings new blocks! Photo above from navigator terminal this morning.

Want to get involved? Daily zoom calls happening from today. Click the link in our bio to find out more. [#JustStopOil](#) [#Endfossilfuels](#)  
[pic.twitter.com/VTAlGIomCJ](https://pic.twitter.com/VTAlGIomCJ)

– JustStopOil (@JustStop\_Oil) [April 2, 2022](#)

The group is demanding the government end the expansion of new oil and gas projects. Just Stop Oil said this week’s campaign was part of a transition from using [tactics of civil disobedience](#) to exercising civil resistance.

Explaining what this shift would look like, one supporter told the Guardian last month that it would mean “stopping pointing out what the government should or shouldn’t be doing [and instead] actively stopping government doing what they shouldn’t be”.

The campaign, which has involved protesters being glued to roads, suspended on bamboo tripods, and locked on to oil drums and each other, is taking place in defiance of a temporary high court injunction [banning protests](#) outside oil terminals.

Outside Kingsbury and on roads leading to the site, posters said: “Temporary high court injunction in force. Blocking, slowing down, obstructing or interfering with traffic on to this road as part of protest activity by Just Stop Oil, [Extinction Rebellion](#), Insulate Britain movements and other connected movements is strictly prohibited. Failure to comply with the injunction may lead to imprisonment.”

As a result of the blockades, the oil pipeline distribution network ExxonMobil UK closed down three of its terminals. Police from at least five forces were deployed to deal with the protests, making arrests for offences including aggravated trespass, criminal damage and obstructing the highway.

The Metropolitan police arrested 14 activists who broke into a facility at Bedfont Road in Staines, Surrey, and West Midlands police arrested six people at a terminal in Tyburn, Birmingham.

Police said arrests were made for offences including aggravated trespass, criminal damage and obstructing the highway.

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# Extinction Rebellion in fourth day of protests at Esso oil facility

Campaigners are urging the UK government to stop using fossil fuels

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By **Isobel Frodsham (PA)** & **Erin Santillo**

14:59, 4 APR 2022

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## EXTINCTION REBELLION ENTERS FOURTH DAY OF PROTESTS AT OIL FACILITY

Climate change campaigners have staged a protest at an oil facility near Heathrow Airport on their fourth day of action. Extinction Rebellion said around 30 protesters returned to the Esso West site in west London on Monday as part of their campaign to urge the UK government to stop using fossil fuels.

In a statement, the group said they were blocking the entrance with two bamboo structures. Large banners saying "Stop Fossil Fuels Now" and "Join Us – London 9th April", referring to a planned demonstration in London's Hyde Park, were displayed.

A spokesperson for the Metropolitan Police said it was aware of the protest and officers are at the scene. In an update on Monday afternoon, Extinction Rebellion said the force had "begun dismantling this structure while a protester remains attached at height".

>



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**Activists blockading Esso West oil facility near Heathrow Airport in London** (Image: PA)

Since Friday, the campaigners and a second group, Just Stop Oil, have staged a number of protests at oil terminals and refineries across the UK, including at Grays, Purfleet, Buncefield, Tamworth and central Birmingham. More than 80 people were arrested in Essex over the weekend, while 14 were held in Staines in Surrey, and six were arrested in Birmingham.

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Andrew Smith, from Extinction Rebellion, said: "We're here to say that climate action cannot wait. Right now, governments are choosing to exploit the crisis in Ukraine to hand out oil licences and continue the fossil fuel economy that's destroying us.

"The reality is, the UK public wants faster action on climate as the energy crisis hits. We know what is happening and what needs to be done – by acting in favour of corporate interest over the will of the people, the government is showing contempt for the people who elected them.

"How long ago did our prime minister say Cop26 was our last chance to save humanity? And now they're sidelining climate policy once again. This is not living in reality."

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# Green activists plan weeks of disruption at UK oil facilities

The Times (London)

05 Apr 2022 08:11

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**Author:** Kieran Gair;Jaya Narain

**Section:** NEWS

**Print Edition:** Edition 1, National Edition

**Length:** 394 words

## Body

Climate change activists are planning weeks of disruption across Britain, including using a network of secret tunnels to frustrate the operations of key oil facilities.

The nationwide action by protesters from the pressure groups Extinction Rebellion and Just Stop Oil, which began on Friday, is aimed at Britain's biggest oil companies before further disruption in London from April 9.

The groups have said they will stage events in Hyde Park every day from April 9. Activists have been instructed to "be ready to continue civil resistance in London on at least the first three weekends following 17 April" according to messages shared on the Telegram platform.

Yesterday, more than 30 Extinction Rebellion protesters returned to the Esso West oil facility in west London as part of its campaign to force the government to end its reliance on fossil fuels. Police said that 275 people had been arrested since Friday.

Extinction Rebellion and Just Stop Oil said activists had dug a network of tunnels at the Navigator Oil terminal in Thurrock and Grays oil terminals, both in Essex, and would remain underground. Activists said yesterday that they had blocked the entrance to the Esso West oil facility.

The group accused police of "endangering life" to help Esso, a trading name for ExxonMobil, after officers started "dismantling" a bamboo structure used to block the entrance to the oil facility, while a protester remained "attached [to it] at height".

At the weekend, Just Stop Oil blocked depots in Grays, Purfleet, Buncefield, Tamworth and central Birmingham. More than 30 people climbed onto tankers at the Navigator Oil Terminal.

Just Stop Oil, the successor movement to Insulate Britain, started in February, delivering an ultimatum to Downing Street that if its demands were not met it would be its "duty to intervene". The group was formed by Roger Hallam, the man behind Extinction Rebellion and Insulate Britain, which blocked roads 19 times between September and November last year.

Andrew Smith, from Extinction Rebellion, said yesterday: "Right now, governments are choosing to exploit the crisis in Ukraine to hand out oil licences and continue the fossil fuel economy that's destroying us." The government said: "Any criminal activity will not be tolerated, and swift action is being taken by the police, preventing disruption to the public and industry."

## Classification

### Industry:

Oil & Gas Storage Facilities (90%), Energy & Utilities (89%), Oil & Gas Industry (77%), Energy Permitting (73%)

### Subject:

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Not in the UK? Visit the [Extinction Rebellion Global Website](#).



## **WE'RE HERE TO STAY: Extinction Rebellion return to block Esso West oil facility**

**April 04, 2022 by Extinction Rebellion**

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#ExtinctionRebellion #EndFossilFuels #RebelForLife

At 4am this morning, Extinction Rebellion returned to the Esso West oil facility near Heathrow Airport in London. They are currently blocking the entrance with 2 bamboo structures and around 30 people. They are using 2 large banners that say 'Join Us – London 9th April' and 'Stop Fossil Fuels Now'.

This is the fourth day in a row in which oil facilities across the UK have been blocked as part of ongoing action by Extinction Rebellion and the Just Stop Oil coalition. Over the weekend Just Stop Oil continued to block oil depots in Grays, Purfleet, Buncefield, Tamworth and Central Birmingham.

**We will continue to block oil facilities until the government agrees to stop all new fossil fuel investments immediately.**

Andrew Smith from Extinction Rebellion said: *"We're here to say that climate action cannot wait. Right now, governments are choosing to exploit the crisis in Ukraine to hand out oil licences and continue the fossil fuel economy that's destroying us. They are exploiting public fear and disorientation at a time of crisis when people's bills are going up to advance corporate-friendly policies incapable of attracting democratic support."*

*"The reality is, the UK public wants faster action on climate as the energy crisis hits. We know what is happening and what needs to be done – by acting in favour of corporate interest over the will of the people, the government is showing contempt for the people who elected them. How long ago did our Prime Minister say COP26 was our last chance to save humanity? And now they're sidelining climate policy once again. This is not living in reality."*

The action continues as the disruption begins to be felt at petrol pumps. Over the weekend, there were reports that petrol stations were empty with people asking whether there was a fuel crisis.

The latest IPCC report which is due today is predicted it may be delayed as scientists accuse governments of trying to water down their findings, with many scientists urging an end to fossil fuels. The IPCC report which came recently tells us in no uncertain terms that the window is closing on adaptation – let alone mitigation. It also states that **staying on fossil fuels** means that half the population of the continent of Africa could be displaced within the next eight years. African countries have not caused this crisis.

Charlie Gardner of XR Scientists, said: *"Just a month ago, the world's scientists warned that we have a brief and rapidly closing window to secure a liveable future. Yet, incredibly, the media paid it almost no attention and our government continues to double down on our addiction to fossil fuels. There really could be no more serious warning, and we absolutely need to take emergency action."*

The action comes as similar blockades are underway in France, Australia, Sweden, Canada, The U.S., Austria, Germany, Italy, Switzerland, Belgium and Norway.

The disruption at oil facilities in the UK is a preface to the Rebellion beginning in London on April 9th. Extinction Rebellion is calling on everyone watching the current protests to join them at Hyde Park on the day at 10am to finally bring an end to fossil fuels. We will return to the streets day after day until our immediate demand – for the UK government to immediately end all new fossil fuel investments – is met.

Find out more about the Rebellion [here](#).

## **ABOUT EXTINCTION REBELLION**

Time has almost entirely run out to address the ecological crisis which is upon us, including the 6th mass species extinction, global pollution, and increasingly rapid climate change. If urgent and radical action isn't taken, we're heading towards 4 °C warming, and the societal collapse and mass loss of life that that implies. The younger generation, racially marginalised communities and the Global South are on the front-line. No-one will escape the devastating impacts.

Extinction Rebellion believes it is a citizen's duty to rebel, using peaceful civil disobedience, when faced with criminal inactivity by their Government.

Extinction Rebellion's key demands are:

1. Government must tell the truth by declaring a climate and ecological emergency, working with other institutions to communicate the urgency for change.
2. Government must act now to halt biodiversity loss and reduce greenhouse gas emissions to net zero by 2025.
3. Government must create and be led by the decisions of a Citizens' Assembly on climate and ecological justice.

[What Emergency?](#) | [Extinction Rebellion in Numbers](#) | [This Is Not A Drill: An Extinction Rebellion Handbook](#)

Get involved

- In the UK, come to one of our [events](#), join the [Rebellion Network](#) and let us know how you can help out.
- Start a group where you are: [in the UK](#) or [around the world](#).
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- Check out the [International XR website](#), with links to the French, German, Italian and UK websites.
- While you're at it, support our [fundraiser](#)!

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# Just Stop Oil Protest in Grays: Climate activists occupy Navigator Terminals and block West Thurrock Way

Police force-ably remove climate change activists as they continue their five day protest.

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By **Rachel Dixon**

09:42, 6 APR 2022

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 **Essex Police officers at a protest in Thurrock on Friday** (Image: Essex Police)

Just Stop Oil Protesters were causing chaos again this morning, as they blockaded a road and continued to protest inside underground tunnels. This is the group's fifth day protesting against the production of oil barrels of North Sea oil and gas in Navigator Terminals, in Grays.

According to traffic monitoring system Inrix the group partially blocked the A126 in both directions around B186 West Thurrock Way (Lancaster roundabout) this morning. Traffic was almost brought to a standstill and created congestion in the area.

Pictures on social media showed protestors sitting on the road, holding banners. This has now been cleared and traffic is now returning to normal.

Read more: [\*\*\*Follow our live traffic and travel updates\*\*\*](#)

The activists have called on Boris Johnson to promise the government will not allow more fossil fuel projects in the UK. In emotional messages posted on Twitter, members of the group say they are feeling "terrified, sad and furious" for the future of non-renewable energy use in this country.

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Police officers are at the scene this morning and are removing people from the Terminals. In a video posted by Just Stop Oil, one person can be seen being carried out strapped in to a stretcher.

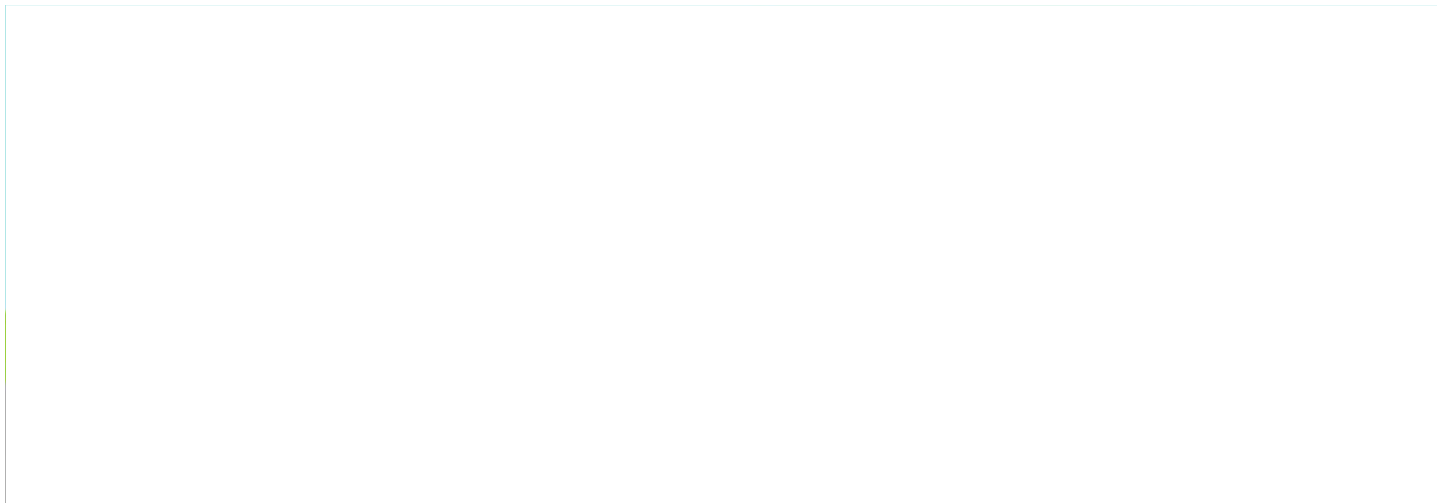
Since the protests began, across the UK, nearly 200 Just Stop Oil protestors have now been arrested in Essex with demonstrations. Over the weekend the protestors also targeted Corringham's Thames Oil Port, Inter Terminals UK Ltd in [Grays](#).

***Let us know your thoughts on the Just Stop Oil protests below. Join the conversation with other EssexLive readers [here](#).***

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# Protestors have broken into the Navigator terminal in Thurrock

Campaigners are sat in the roof at the terminal



Non stop music

Greatest Hits Radio (Essex)

Published 2 hours ago

Just Stop Oil claims around 25 of its campaigners have made it into the Navigator terminal in Thurrock this morning.

It's the sixth day of protests against the use of oil in the county.

As of yesterday, Essex Police had arrested over 190 people in connection with the protests.

The group says its campaigners have climbed on top of the loading bay and are locked on with banners.

**JustStopOil**

@JustStop\_Oil



First removals of [#JustStopOil](#) supporters happening inside the massive [#Navigator](#) Terminal

Young people desperate and scared as a radical, reckless government plans the destruction of their future

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Join the Daily call 7pm [juststopoil.org/events/](https://juststopoil.org/events/)

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Essex Police Assistant Chief Constable Rachel Nolan said:

“Thankfully, we have been able to keep the disruption caused to the affected businesses to a minimum and all but one are now reporting business as usual.

“There is a small number of people who continue to protest, and we are working to resolve this as quickly and – most importantly – as safely as possible.

“We are continuing to work alongside our key partners on this issue and our priority has always been to bring this incident to a safe conclusion and to bring the areas affected back to normality as quickly as possible.

“I want to again emphasise that policing is not anti-protest; we will always endeavour to facilitate protest where we can.

“However, we must be robust when laws have been broken, that is what our community expects of us. That means making arrests when other options have been exhausted and, where we can, pursuing action against those who we believe have broken the law.

“We are in dialogue with the Crown Prosecution Service, as well as other forces, as we seek to achieve that.”

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## 'They can take away my liberty and freedom, but they cannot take away my courage': Protester sobs as she chains herself to pipes along with 20 eco activists hiding in the rafters at Essex oil terminal

- Some 25 protesters entered the Navigator oil terminal in Thurrock this morning
- The environmental group locked themselves to pipework and sent out videos
- Meanwhile, two supporters of group who dug tunnels were arrested last night
- UK motorists continue to suffer at pumps with petrol prices hitting record levels

By [KATIE WESTON](#) and [LAURENCE DOLLIMORE FOR MAILONLINE](#)

PUBLISHED: 10:45, 6 April 2022 | UPDATED: 18:00, 6 April 2022



Gen Z activists from Just Stop Oil today climbed onto lorries and locked themselves to pipes at the UK's largest oil depot, as one declared: 'They can take away my liberty, they can take away our freedom, but they cannot take away our courage.'

It came as at least 20 protestors from the recently formed eco-mob blocked critical facilities at the Navigator oil terminal in Thurrock, Essex, for the sixth day in a row.

The group unfurled banners and sent out video messages during the protest, which started at around 3am, with one declaring he would 'rather be at home in bed' than out demonstrating, adding that he has no choice due to the government's 'refusal to act on the climate crisis.'


It came after two activists were arrested last night after spending five days in the oil depot's tunnels 'trying to stop the flow of oil'.

In a video message shared before they were removed, the man and woman said: 'We've been here for five days, we're f\*\*\*\*\*g shattered and we haven't had any food, and it's been a challenge.'

They added: 'We need an emergency response, oil is killing people right now and causing wars... we need to stop oil.'






The young movement describes itself as a 'coalition of groups' which want to 'immediately halt all future licensing and consents for the exploration, development and production of fossil fuels in the UK.'

**'I am so scared': Just Stop Oil protestor locks herself to fuel station**

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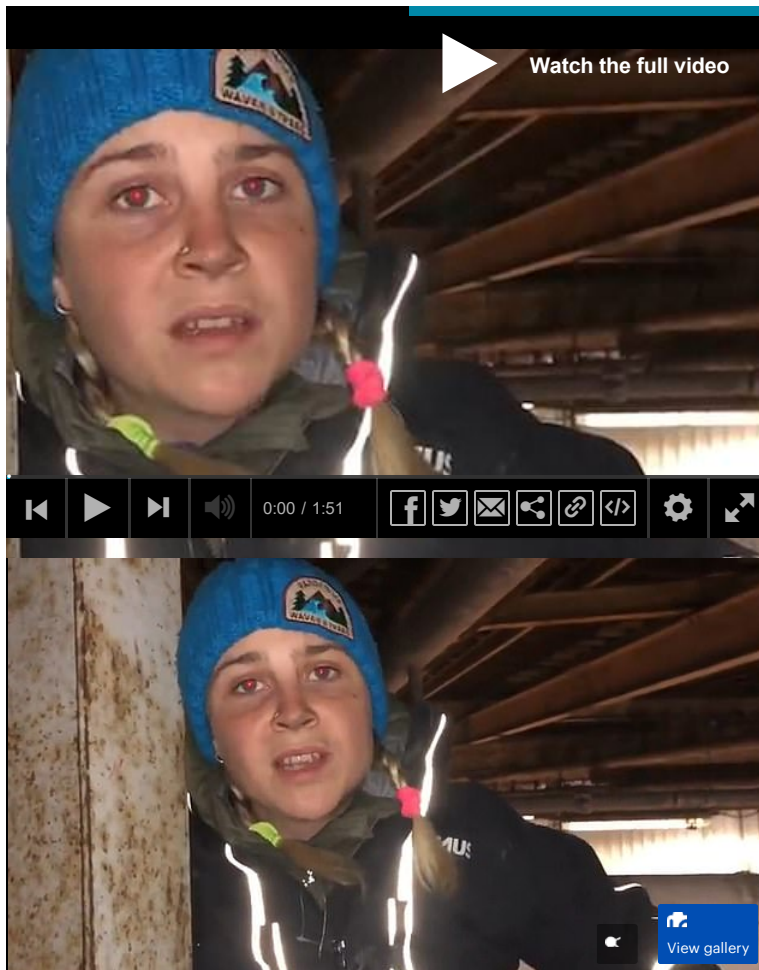


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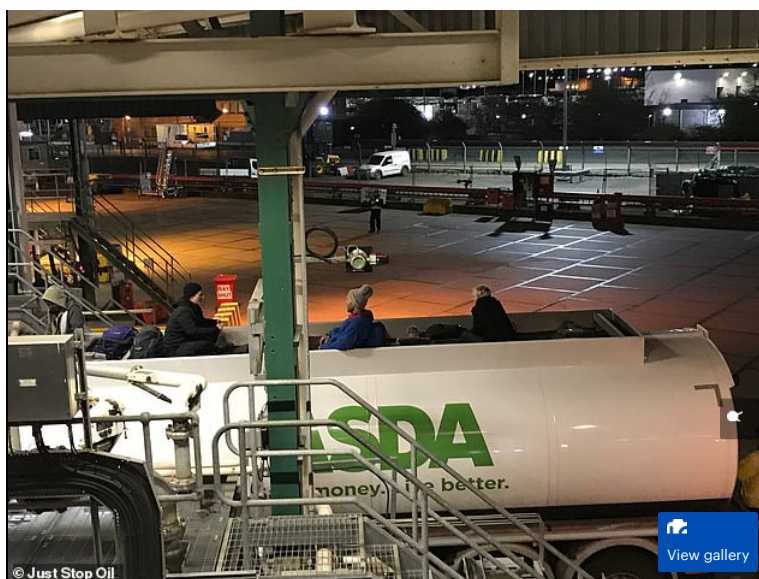


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Among the activists at the Navigator oil terminal today was 23-year-old Hannah (pictured in video message), from Brighton, who said: 'I'm so scared. It's obscene'



Some 25 protestors from the environmental organisation climbed onto lorries (pictured above) at the Navigator oil terminal in Thurrock, Essex, and locked themselves to pipework today

before exchanging vows and discuss their fears



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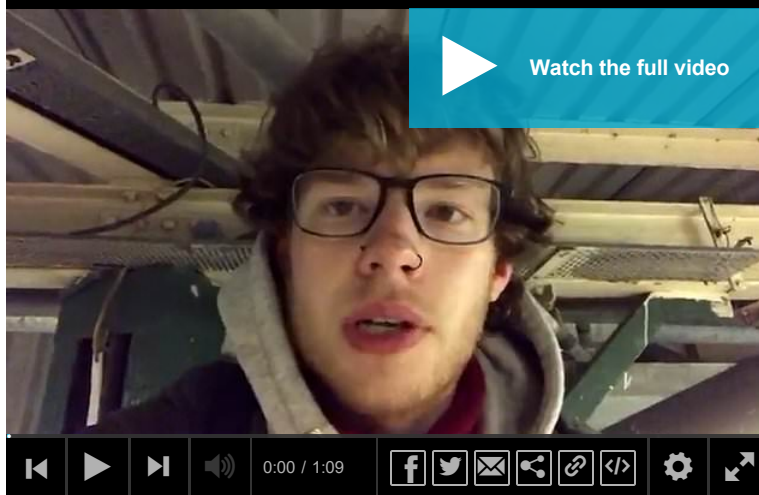
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Elsewhere, another 11 activists sat down in the road before being intercepted by police. Pictured: Activists from Just Stop Oil attempt to block traffic in Thurrock, Essex, today

### Just Stop Oil activist 'would rather be in bed' than demonstrating



© Twitter / JustStop\_Oil

'We're f\*\*\*\*\*g shattered': Eco-warriors from Just Stop Oil record video message from inside pipes at Navigator oil terminal, imploring more people to join the fight against the climate emergency. They said they spent five days in the pipe network.

Elsewhere, another 11 activists sat down in the road as they attempted to block a nearby roundabout before being intercepted by police.

It comes as UK motorists continue to suffer at the pumps with petrol prices hitting record levels in recent weeks after Brent crude oil hit a high of \$128 last month - up from lows of \$19 seen at the peak of the pandemic.

Among the activists at the Navigator oil terminal today was 23-year-old Hannah, from Brighton, who said: 'I'm so scared. It's obscene.'

**EXCLUSIVE** Sombre Max George is seen for the first time since bandmate Tom Parker's death following brain tumour battle



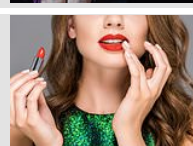
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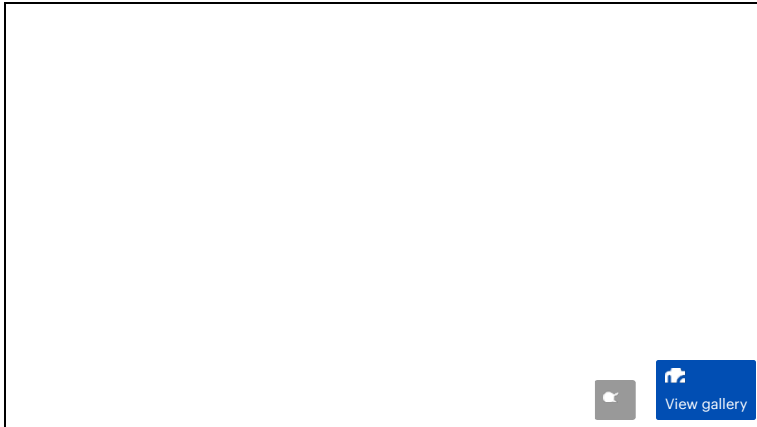
'I'm 23 and the only way people will listen to me is if I lock myself onto the pipework of a fuelling station.'

She added: 'Every drop of new oil is signing the death sentence of children in the global south and the children I want to have one day.'

'My message is: They can take away my liberty, they can take away our freedom, but they cannot take away our courage.'

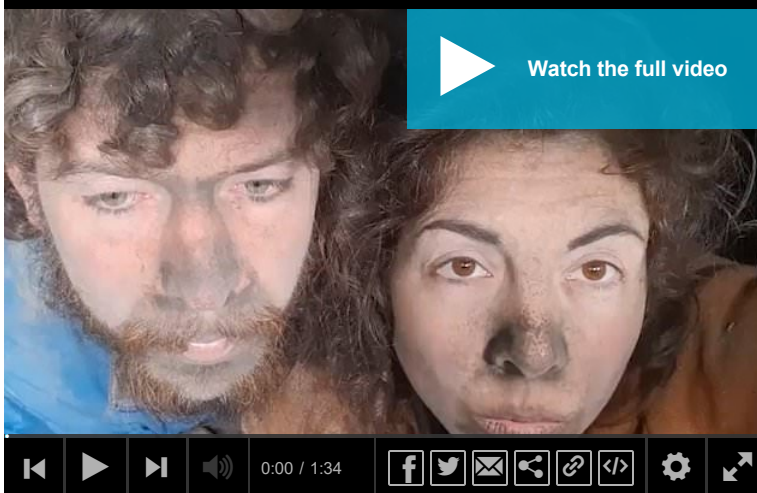
Another said he was 'furious' after watching the Government 'get into bed' with the fossil fuel industry.

He stared directly at the camera, adding: 'I don't want to be here, I want to be at home in my bed, but our government refuses to act on the climate crisis, so we have to, we don't have a choice right now, otherwise our lives are on the line.'



This Just Stop Oil protestor said he was 'furious' after watching the Government 'get into bed' with the fossil fuel industry as he demanded more people to join his cause

#### Protestors take over Essex oil tunnel for five days without food



MailOnline

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Meanwhile, two supporters of the group who spent five days in a secret network of tunnels (pictured on April 1) dug at the oil terminal were removed and arrested last night

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Meanwhile another protester named Nathan, 22, from Coventry, said: 'It's quite simple. New oil does not happen if our government is serious about the climate crisis.

'I am facing living out the rest of my life surrounded by unimaginable horror that has been brought on us all by the rich and powerful.'

He added: 'Fossil fuel companies, governments, and dirty bankers have gotten away with robbing ordinary people across the world, and the UK, for too long.'

As of Monday, police across the UK had arrested a total of 275 people in connection with the fuel protests - including activists who erected bamboo towers outside an oil terminal near London Heathrow Airport yesterday.

Essex Police said they had arrested 10 people earlier this week following a number of demonstrations at fuel sites in the county on Friday.

The force added it had arrested 172 people in total as of yesterday and it was 'continuing to engage with a small number of people remaining in situ'.



Activists from the Just Stop Oil environmental group are detained by police as they attempt to block traffic in Thurrock, Essex, this morning

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**Two police officers are seen alongside four Just Stop Oil protesters in Thurrock, Essex, today. It comes as UK motorists continue to suffer at the pumps with petrol prices hitting record levels in recent weeks**

On Monday, Extinction Rebellion said around 30 protesters returned to the Esso oil facility near Heathrow Airport at 4am, erecting a bamboo structure in front of its entrance.

A spokesman for the Metropolitan Police said four people had been arrested, bringing the total number of arrests following protests in London and Staines to 18.

Warwickshire Police meanwhile said it had arrested 68 people for a range of alleged offences including criminal damage, obstructing a highway and public order offences after weekend protests at Kingsbury Oil Terminal.

West Midlands Police said 13 people had been arrested following a protest at a terminal in Tyburn, Birmingham on Sunday.

Hampshire Police said its figure stood at four arrests after demonstrations took place on Friday at Hythe Terminal in New Road in Hythe and at BP in Hamble Lane and Copse Lane.

Andrew Smith, from Extinction Rebellion, said following the Esso protest: 'We're here to say that climate action cannot wait. Right now, governments are choosing to exploit the crisis in Ukraine to hand out oil licences and continue the fossil fuel economy that's destroying us.'


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**Police on the scene as the eco protesters block a road leading to the Kingsbury oil terminal in Warwickshire yesterday morning**

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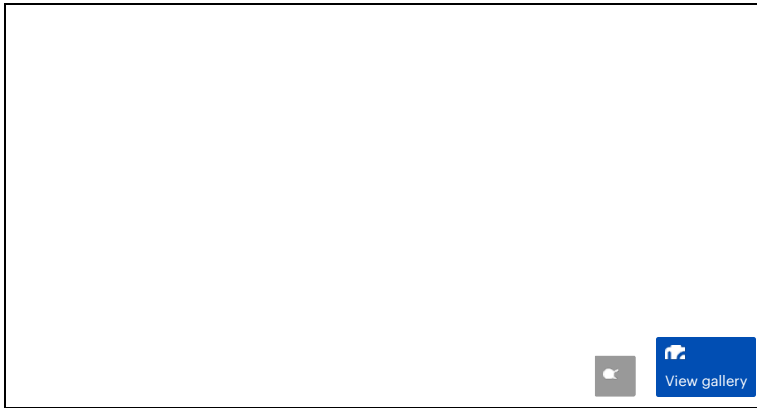
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Activists from Just Stop Oil sit on an oil tanker as they block the Kingsbury oil terminal in Warwickshire on Tuesday morning



Some 20 protestors sit down in the road with banners at the gate to the Kingsbury oil terminal in Warwickshire yesterday

'The reality is, the UK public wants faster action on climate as the energy crisis hits. We know what is happening and what needs to be done - by acting in favour of corporate interest over the will of the people, the Government is showing contempt for the people who elected them.'

'How long ago did our Prime Minister say Cop26 was our last chance to save humanity? And now they're sidelining climate policy once again. This is not living in reality.'

The group said further action is expected from this Saturday in London's Hyde Park.

A Government spokesman said: 'Any criminal activity will not be tolerated, and swift action is being taken by the police, preventing significant disruption to the public and industry.'

'While we are working to drive down our use of expensive fossil fuels, there will continue to be ongoing demand for oil and gas over the coming decades while we transition to cheaper low-carbon energy.'

'As the Business Secretary has said, turning off our domestic source of gas overnight would put energy security, British jobs and industries at risk, leaving us more dependent on foreign imports.'

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► Kourtney Kardashian and Travis Barker's shock wedding! Drunk reality star says 'I do' to drummer in Elvis chapel at 1:30 a.m. (but it's not legal yet)

► Jane Fonda, 84, poses in gorgeous gown for Elle's inspiring Disney campaign as she talks about how climate change is 'robbing the younger generation of a future'

► Jim Carrey stands out in red satin blazer at Sonic The Hedgehog 2 premiere in LA... after backlash for criticizing Will Smith's Oscars slap despite HIS OWN awards show mishap

► Real Housewives of New Jersey: Jackie Goldschneider allows herself to eat ice cream for the first time in 20 years in latest episode of Bravo show

► Mila Kunis rocks stripes and jeans as she steps out for coffee in Los Angeles after speaking about the Russian invasion of Ukraine

► Mark Wahlberg looks relaxed in a cable knit sweater while director Rosalind Ross dons a strapless red gown at special screening of Father Stu in Boston

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► Matthew Broderick, 60, tests positive for COVID-19 and has to miss performance of his Broadway show Plaza Suite

► Padma Lakshmi embodies sexy sophistication in a vest and trousers as she leads stars at special

screening of The Duke  
in New York City

► Teresa Giudice is 'on  
the fence' about filming  
her upcoming wedding  
to fiancé Luis Ruelas for  
The Real Housewives of  
New Jersey

► Hilary Duff shares  
photos and videos from  
her family trip to Hawaii  
after taking a 'lovely'  
days-long break from  
social media

► Rachel Riley reveals  
the constant stream of  
'invasive and  
disgusting' messages  
she receives on  
Instagram

► New low for Married At  
First Sight as cast  
members laugh at a sick  
joke about one of the  
brides being related to  
backpacker killer Ivan  
Milat

► Amanda Holden, Joe  
Wicks and Kylie  
Minogue lead celebrities  
taking part in poignant  
art exhibition to raise  
awareness for mental  
health

► Kim Kardashian nearly  
spills out of a strapless  
top... as she gets 'more  
serious' with Pete  
Davidson and plans to  
take relationship to the  
'next level'

► Hilaria Baldwin knows  
the sex of her seventh  
child but is waiting to  
share the news publicly  
until she is four months  
along... after suffering a  
miscarriage at 16 weeks

► Crazy Rich Asians star  
forces crew to  
redecorate his cabin  
while his friend  
demands MCDONALD'S  
for dinner on Below  
Deck Down Under

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► Erika Jayne steps out in LA in a sporty all-black look after she's slapped with a \$55M lawsuit over estranged husband Tom Girardi's business practices

► Christina Aguilera looks powerful in purple as she shows off her killer curves in a long leather dress from Dubai World Expo performance

► Chrissy Teigen stuns in a black halter dress with revealing cut outs while on vacation... after working up a sweat

► Cole Sprouse reflects on how he didn't emerge 'unscathed' from child stardom before reviving his career on Riverdale: 'Fame is a trauma'

► Newlyweds Billie Lourd and Austen Rydell pose for cozy sunset snaps during honeymoon... after tying the knot in Cabo

► Shanna Moakler congratulates her ex-husband Travis Barker on his wedding to Kourtney Kardashian: 'I wish them the best that life has to offer'

► At last, a movie to put magic back in the Potterverse! Fantastic Beasts: The Secrets Of Dumbledore is a welcome return to form, writes BRIAN VINER

► CHRISTOPHER STEVENS reviews last night's TV: It's joy to have a plot that doesn't zigzag around like a faulty Tardis

► Married At First Sight star Martha Kalifatidis addresses rumours she is expecting her first child with fiancé Michael Brunelli

► Josephine Skriver is married! The Victoria's Secret model weds singer Alexander DeLeon in Mexico in front of pals Sara Sampaio and Jasmine Tookes

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► **'First time hearing his uncle sing': Pregnant Lottie Tomlinson is ever the supportive sister as she attends brother Louis' concert with boyfriend Lewis Burton**

► **Britney Spears shares loved-up snaps with sizzling fiancé Sam Asghari on holiday... after clinching \$15million book deal**

► **Now that's more like it! Bridgerton's Anthony and Kate finally get down and dirty in graphic scenes after sexual tension teased viewers for 7 episodes**

► **Lori Harvey sets temperatures soaring in a glamorous red blazer dress... before switching to a sporty ensemble for a Pilates class in Los Angeles**

► **Volare singer Bobby Rydell, the teen idol who also starred in Bye Bye Birdie, is dead at 79**  
The teen heartthrob was known for 1960 singles

► **Kaia Gerber shows off her svelte legs in workout gear as she goes on a solo coffee run in Los Angeles**  
Kaia dressed comfortably for a coffee run

► **Anya Taylor-Joy sparkles in a nude mini dress and packs on the PDA with boyfriend Malcolm McRae at special screening of The Northman**

► **Sofia Vergara shows off her spring style in green jacket and ripped jeans as she arrives at America's Got Talent**  
Sofia was a breath of sunshine

► **Jason Oppenheim and new Selling Sunset star Chelsea Lazkani step out for lunch in West Hollywood ahead of season five premiere**

► **Kanye West 'believes Forbes is underestimating his \$7B net worth' after magazine values him at \$2B on their Billionaires List**

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► The Weeknd in talks to fill Kanye West's headliner spot at Coachella... after the rapper PULLED OUT of festival last minute

► Meet the hunky Aussie actor set to take on Hollywood: Sam Corlett, 26, goes shirtless for Men's Health as he reflects on the success of Vikings: Valhalla

► Inside Sarah Parish's home: Bancroft star gives a glimpse at huge garden and grandeur pool at her sprawling Winchester pad with husband James Murray

► Justin Bieber and wife Hailey enjoy a romantic dinner date in New York City... after she denied pregnancy chatter following the Grammys

► Look who's walking! Bindi Irwin and Chandler Powell's daughter Grace Warrior takes her first steps just weeks after her first birthday

► Mighty Ducks actor Shaun Weiss hired for role in Kelsey Grammer film Jesus Revolution following 14-year hiatus from acting during sobriety battle

► Josh Brolin saddles up to play a Wyoming rancher in new trailer for Amazon Prime's eerie paranormal series Outer Range

► 'No one let me forget I was dark-skinned': Bridgerton's Charithra Chandran reveals she faced colourism in India as she covers Teen Vogue

► EastEnders 'cast The Rook star Aidan O'Callaghan as the new manager of gay bar The Prince Albert'  
The actor, 33, will play a pivotal role

► Makeup free Naomi Watts looks stylish in a

corduroy jacket and chic glasses as she takes her beloved rescue dog Izzy for a walk around New York

**EXCLUSIVE** James Argent recalls shock after he went to rehab for the first time for drug addiction - but docs admitted him to an eating disorders unit

► Donatella Versace says Britney Spears is 'in an amazing state of mind'... after fashion designer met with pop star to create her wedding dress

► Heidi Klum showcases model figure in clinging SKIMS onesie with pink sheer duster as she arrives to film America's Got Talent in LA Striking

► Will Smith faces more humiliation as Jada Pinkett Smith's ex-lover August references 'entanglement' affair in new song and is set to write tell-all book

► Patrick Dempsey and Amy Adams KISS while filming a romantic scene for the sequel to Disney's 2007 classic tale Enchanted in New York City

► The Great Celebrity Bake Off: Rapper Example is crowned Star Baker after impressing with incredible Australia themed novelty cake

► Secret letters sent from Prince Charles to Jimmy Savile - where royal begged paedophile for help with PR and speechwriting - revealed

► Killing Eve 'spin-off series is in the works focusing on spy Carolyn Martens's early life... with Villanelle and Eve Polastri unlikely to return'

► '3 countries in 4 days': Bella Hadid looks radiant in front of the Eiffel Tower after suffering an 'unfortunate' ice cream incident in Rome

► Football's biggest stars - including Cristiano Ronaldo and Neymar - will be BANNED from appearing in gambling ads in the UK

► Scott Disick's latest flame Holly Scarfone shares hug with male pal... after Kourtney Kardashian's shock marriage to Travis Barker

► Erika Jayne accused of being 'frontwoman' for estranged husband Tom Girardi as RHOAH star is named in \$55M suit over alleged illegal business practices

► Nick Grimshaw, 37, discusses his 'surprise'

engagement and reveals Meshach Henry, 25, delayed proposing for a month because of the star's bad mood

▶ Married At First Sight's Ella Ding says she 'dodged a bullet' when ex-husband Mitch Eynaud 'ghosted her' after the reunion dinner party

▶ Now Meghan tries to trademark 'archetypes': Duchess bids to stop anyone else using the word - which first appeared in the English language 470 years ago

▶ Julianne Moore and her husband Bart Freundlich are all smiles as they bump into Liev Schreiber and his girlfriend Taylor Nielson in NYC

▶ 'My angels!': Brooklyn Beckham 'finally' meets fiancée Nicola Peltz's best friend days before they tie the knot

**EXCLUSIVE** Sex/Life star Sarah Shahi flashes ring on THAT finger as she steps out in Toronto with boyfriend Adam Demos

▶ 'A Kylie X True collab?' Fans go wild when Khloe Kardashian shares photo of daughter, 3, in makeup as a follower notes 'good thing Kanye isn't the dad, he'd be trippin'

▶ From toxic bachelor Scott Disick to rumored romps with Justin Bieber: A look back at Kourtney Kardashian's romances after saying 'I do' to Travis Barker

▶ Kit Harington channels the Nineties in acid wash jeans as he greets fans ahead of his theatre performance in Shakespeare's Henry V

▶ Demi Moore and Scout Willis keep their spirits lifted as they head to the museum together... amid Bruce Willis' health struggles

▶ Still a stunner! Top Chef star Padma Lakshmi, 51, models a skimpy black bikini while on a beach in Hawaii

▶ Serena Williams says she had to 'fight' nurses for the CAT scan that revealed blood clots in her lungs after birth of Olympia

▶ Married At First Sight's Ella Ding and Brent Vitiello grow 'really close' after filming - as he admits they should have been matched by the experts

▶ Princess Anne joins veterans at a service to remember those who

fought in the Falklands War

▶ Andrew Garfield's 'girlfriend' Alyssa Miller hits out at 'gossip' in cryptic post amid claims they've 'split' due to work schedules

▶ Olivia Rodrigo, 19, goes casual in a crop top and loose slacks as she jets out of Las Vegas... after winning THREE Grammy awards Low-key look

▶ Lizzo wears 10inch platform HEELS while modeling a bra top and shorts from her shapewear line Yitty as she hits a popular hiking trail in LA

▶ Vanderpump Rules' Brittany Cartwright shows off her trim figure in a plunging halter swimsuit after vowing to lose 30lbs after baby

▶ Selling Sunset star Christine Quinn is pretty in pink as she models a fur-trimmed leather coat with Seventies-inspired denim jeans

▶ 'My anxiety has been 100 lately!': Kendall Jenner says she is struggling these days as she shares the six simple steps she follows to calm down

▶ 'Love my little family!' Gogglebox's Marcus and Mica share sweet group snap with their rarely seen younger kids who don't appear on the show

**EXCLUSIVE** Pete Bennett accuses Imogen Thomas of 'milking' Nikki Grahame's death and says she was busy 'promoting chips'

▶ Engelbert Humperdinck, 85, beams as he is made an MBE and is joined by rocker Rick Wakeman honoured in investiture service

▶ Who's The Boss vet Alyssa Milano, 49, looks incredible in a one piece swimsuit before stepping into an ice cold tub

▶ Queen 'didn't ban royal family's 1969 documentary' from being re-aired on TV and considered it a triumph

▶ 'Not 17-year-old me getting hated on by a wannabe Love Islander': TOWIE's Joey Turner unearths trolling comment from Chloe Burrows on Instagram

**EXCLUSIVE** 'We were going to get married': Soulja Boy's longtime girlfriend reveals she was blindsided by news that he's expecting a

child with another woman

▶ Pamela Anderson is pretty in pink as she shows off knockout dancer's legs while gearing up to make Broadway debut in Chicago

▶ Karrueche Tran attends Quavo's glow-themed 31st birthday bash in a sexy mini dress... after denying she was dating the Migos rapper

▶ Katy Perry is seen in a form-fitting purple dress as she models sandals from her rebooted footwear line: 'She sells seashell (shoes) by the seashore'




▶ June Brown's onscreen son John Altman claims she was told to 'carry on smoking' by doctors...two years before her death at 95


▶ Roxy Horner struts her stuff in a Playboy jacket and faux leather trousers as she enjoys a stroll  
The model, 30, showed off her fashion credentials

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► **Tory Lanez handcuffed in court for violating protective order in Meg Thee Stallion felony assault case: Judge rules rapper harassed his former flame on social media and raises his bail by \$100K**

► **Magic Johnson breaks his silence on 'racist' Howard Stern interview saying he wanted to HIT shock jock for joking star 'had FUN getting AIDS' during 1998 show**

► **Jill Duggar's husband Derick Dillard passes his bar exam to become a lawyer - months after praising 'hard work' of prosecutors who convicted her brother Josh in child porn trial**

► **Six months strong! Johnny Depp's daughter Lily-Rose Depp is seen arm-in-arm with French rapper beau Yassine Stein as they hit anniversary**

► **'It was falling out in clumps': Emmerdale's Laura Norton reveals she struggled with hair loss after landing her dream role on the soap Shocking**

**EXCLUSIVE** Lee Ryan's firm goes bust with £69k debt 'including £50k owed to bank and £15k to HMRC' - after he couldn't pay speeding fine last year

► **Alec Baldwin takes his two youngest children Lucia and Eduardo, both one, out in double-stroller... as wife Hilaria expects their SEVENTH baby**

► **TOWIE's Kelsey Stratford showcases her jaw-dropping figure as she dons blue bikini and white shirt while soaking up the sun on holiday**

► 'I knew what the show needed to be popular': Mark Wright admits he 'played a character' on TOWIE and 'created drama' with exes like Lauren Goodger

► Tanya Bardsley reveals that her husband Phil called her stomach a 'mum bum bag' as she details her tummy tuck and terrifying health scare

► Danniella Westbrook steps out with a heavily bandaged nose after detailing plans to have rib inserted into her face in a series of surgeries

► 'It's the most famous I've ever felt!': Coleen Nolan reveals her bizarre 'celebrity encounter' with Noel Gallagher at Euston Station

► Rita Ora shows off her toned figure in a black sports bra and leggings as she shares workout video  
The pop singer, 31, showed off her figure

► Bikini-clad Charlotte Crosby shows off her assets during her Abu Dhabi getaway... as she teases an engagement with beau Jake Ankers

► Victoria Beckham pays tribute to niece Tallulah May as she turns 20 while the family gather in Miami ahead of Brooklyn's wedding to Nicola Peltz

► Heidi Klum, 48, looks incredible in black lingerie as she calls Kim Kardashian's SKIMS shoot a 'blast' adding they ate BEIGNETS afterwards to celebrate

► 'Everyone is trying to achieve the unachievable': TOWIE's Charlie King opens up about the 'dark' side of reality TV and the unrealistic standards

► The Bill star Chris Ellison's wife says she is 'in mourning' for him as they make TV appearance after going public with his aphasia diagnosis

► Gemma Collins shows off a dark tan as she enjoys lunch with her nephew before taking to the stage in Manchester for the first night of The GC's Big Night Out tour

► 'It was the epitome of all that is twisted about Hollywood': Steve Coogan accuses Will Smith of 'appalling arrogance' after slapping Chris Rock

**EXCLUSIVE** Jamie Laing and Sophie Habbou turn down Made In Chelsea special featuring their wedding after Strictly star quit series to save romance

►

'It was chivalry - the woman was cold': Jason Momoa insists he is 'absolutely not' dating Kate Beckinsale after he wrapped his coat around her

▶ Amy Schumer is slammed for JOKING about Alec Baldwin's fatal shooting of Halyna Hutchins during show and comparing tragedy to Will Smith's slap

**EXCLUSIVE** 'No hiding this bump now!': Vogue Williams shows off her growing belly in a pretty bikini as she enjoys spa day ahead of welcoming her third child

▶ Chantel Jeffries flashes her toned abs in a pink sports bra and leggings as she leaves a workout session in LA

▶ Dr Alex George hits back after Welsh residents slammed him for buying up four holiday cottages amid housing crisis for locals

▶ 'Our favourite rock star': Emily Atack shares some sweet childhood snaps with her 1970s guitarist father Keith to celebrate his 63rd birthday

▶ 'It p\*\*\*\*s me off that I'll die one day': Helena Christensen reveals she wants to 'live forever' as she talks Naomi Campbell's baby and life as a supermodel

▶ Holly Willoughby displays her radiant bare-faced complexion in stunning selfies showing her before and after results of using hair oil

▶ Naga Munchetty hits back after being told she's 'gained a few pounds' (while debating the best way to prepare a crisp sandwich!)

▶ Bella Hadid and Lourdes Leon look flawless during a photoshoot as they star in Burberry's new Lola bag campaign

▶ 'Today was magical': Rita Ora and Kate Moss are every inch the beach beauties as they pose for a series of sizzling snaps in Utah

▶ Emily Ratajkowski keeps it trendy in an oversized red work jacket as she takes her dog for a walk in New York

▶ Sandra Bullock reveals she convinced Brad Pitt to star in her new romantic comedy The Lost City by asking his hairdresser

▶ Christina Haack is married! The Flip Or

Flop star 'has ALREADY wed fiancé Joshua Hall and taken his surname'

► Anya Taylor-Joy wraps up in a PVC coat as she cosies up to boyfriend Malcolm McRae during a dinner date in London

**EXCLUSIVE** Dianne Buswell teases judging gig on Australia's Strictly after being 'inspired' by Oti Mabuse's career

► Look away now, Phillip! Holly Willoughby dubs her new co-host Lee Mack the 'funniest' person she's worked with' in awkward snub

► Poignant final photo of Joy Division singer Ian Curtis taken three days before tragic star took his own life aged 23 goes on sale for £5,000

► 'You made it to the Grammys': Tom Parker fans share emotional reactions as The Wanted star is included in US awards show's In Memoriam segment

**EXCLUSIVE** Victoria Beckham flashes her legs in a minidress as she boards £5m superyacht with husband David and kids Harper and Romeo

► YouTube accounts of Justin Bieber, Drake, Eminem and many others are 'hacked' by a Spanish 'sh\*\*posting' account

► Ashley Roberts puts on a leggy display in a denim dress and white knee high boots as she poses at Heart FM

► Mila Kunis says she spoke to her children about their Ukrainian roots following the Russian invasion in her home country

► Pregnant Lauren Goodger reveals her fears about labour and shares her home-birth plans as she prepares to welcome her second child

► Cat Deeley reveals she is having a bracelet made with her sons' skin after saying she will commission jewellery made out of their baby teeth

► June Brown's onscreen son John Altman discusses her spiritual beliefs - after the late EastEnders actress insisted she had no fear of dying

► Shaughna Phillips shares raunchy lingerie snap from Jamaica and reveals she would sell pictures of her feet

because she has a 'mortgage to pay'

▶ Jessica Simpson puts on a leggy display as she curls up on a wicker swing rocking sexy bikini and fun daisy print shades

▶ Boris Becker arrives at court after denying giving bankruptcy officials the 'runaround' over missing tennis trophies as his trial continues

▶ A cuppa with Charles! Prince of Wales looks in great spirits as he sits down for tea and cake with farmers before officially opening an auction mart

▶ 'She said no!' Strictly's Katya Jones and Seann Walsh 'were offered £250,000 to star in a porn film after their kissing scandal'

▶ 'That's really rather cool!' The moment Anne Hegerty discovers she's related to Robert the Bruce and The QUEEN on DNA Journey

▶ Katy Perry commands attention in a silver croc-pattern metallic dress as she heads to judge American Idol Dazzling

▶ Khloe Kardashian is every inch the dotting mother as she sweetly carries her sleeping daughter True after picking her up from gymnastics class

▶ Jada Pinkett Smith 'wishes Will didn't' get physical with Chris Rock': Couple are 'in agreement he overacted' with his violent Oscars outburst

▶ 'She was the real guvnor': EastEnders' June Brown is called a 'true pro' by co-stars Ricky Norwood and Diane Parish as they pay tribute to the star

▶ Proud Queen of the Commonwealth! Royal family release throwback photo of Her Majesty with leaders at 1964 Buckingham Palace dinner

▶ 'I was very annoying on set!': Anya Taylor-Joy while Alexander Skarsgård confesses to having 'five breakfasts' to put on weight

▶ Imogen Thomas shows off her bottom in a skimpy black thong bikini while posing for snaps on the beach in Mexico

▶ Pregnant Jessica Wright showcases her bump in a figure-hugging brown dress as she hosts lavish teddy-themed baby shower

► **EastEnders'** June Brown delighted young fan by taking snaps of the soap set using a disposable camera he sent her

► **Kerry Katona** shares a kiss with her fiancé Ryan Mahoney on family outing after fans called her out for accidentally posting joke baby scan

► **The Split** fans are devastated as much-loved character is killed off as divorce drama returns - and a major spoiler for the series is revealed

**EXCLUSIVE** **BBC** dismisses 'brain drain' of top talent as Dan Walker joins the likes of Emily Maitlis and Andrew Marr in ditching broadcaster

► **Sir Ian McKellen**, 82, parties with string vest-clad Tom Daley, 27, at queer London club night to celebrate Passover

► **'RIP Legend':** Dermot O'Leary pays tribute to **EastEnders** icon June Brown as he shares a slew of throwback snaps after learning of her death aged 95

► **Pistol FIRST LOOK:** The Sex Pistols vow to change British society forever as fans get a sneak peek at Danny Boyle's six part biopic

► **Grammys** organizers taken to task after late Virgil Abloh is dubbed a 'Hip Hop Fashion Designer' in show's In Memoriam segment

► **Poldark** star Gabriella Wilde reveals her son Skye, three, was admitted to hospital as she pays tribute to NHS

► **Britney Spears** clinches \$15M deal where she plans to spill all on conservatorship as she slams her family who were free while she 'couldn't buy a coffee'

► **Executives** at Will Smith's talent agency are divided over whether to DUMP the Oscar-winning star from its roster after Chris Rock slap

► **Love Island's** Laura Anderson shows off her washboard abs and toned physique in a brown bikini as she teases filming for a new project

**EXCLUSIVE** **Kourtney Kardashian's** wild night in Sin City! Star stumbles around after enjoying drinks at Grammys celebration with Travis Barker

►

'I'm tryna gain a stone and tone!' Maya Jama shows off her taut abs and peachy derrière in a black sports bra and leggings as she poses in the gym

► Madonna's bizarre TikTok video raises eyebrows as fans grow concerned over the star's 'unsettling' appearance: 'What has she done to herself?'

► Macaulay Culkin and his son Dakota look cute with matching mohawks while enjoying a relaxed stroll with fiancée Brenda Song in Los Angeles

► A devastating childhood tragedy and unlikely friendship with Lady Gaga : A look back at June Brown's incredible life after her death aged 95

► Sienna Miller, 40, admits playing a cheated wife took her back to a 'familiar ugly space' and reflects on freezing her eggs in candid chat

► Netflix's latest romp, inspired by the real story brothers who launched Europe's first erotic phone line, is set to feature nudity, drugs and orgasmic moaning

► Kris Jenner jokes that newlyweds Kourtney Kardashian and Travis Barker 'make out for 98%' of Hulu show... as she insists opening scene is 'so good'

► Pregnant Ashley Greene indulges in ice cream with gal pal Cara Santana in LA... after revealing she hasn't bought maternity clothes yet

► Jason Segel keeps it casual in a denim jacket and blue jeans while stepping out in Ojai  
Double denim!

► Eiza Gonzalez rocks an asymmetrical gown as her Ambulance co-star Jake Gyllenhaal cuts a dapper figure in a gray suit at LA premiere of their movie

**EXCLUSIVE** Kylie Jenner and Travis Scott emerge with Stormi at Disneyland... after stepping back from spotlight

► Pregnant Hilaria Baldwin shows off her baby bump in a dress after announcing she's expecting seventh child with husband Alec

► Lorde is a showstopper in a metallic jumpsuit as she hits the stage in Nashville on the opening night of her Solar Power world tour

►

Christina Milian wears low-cut top with floral coat at the Ambulance premiere with her husband Matt Pokora in LA

▶ Grace & Frankie reveals new photos from the hit Netflix show's final 12 episodes featuring Jane Fonda and Lily Tomlin

▶ 'I'm not pregnant': Hailey Bieber shuts down baby talk after fans went wild over the flowing dress she wore to Grammy Awards with husband Justin

▶ Megan Thee Stallion goes barefaced as she swears off makeup until her upcoming Coachella performance: 'I'm really gonna try!'

▶ Amanda Seyfried and husband Thomas Sadoski enjoy a date night at the opening night of Broadway's Take Me Out in NYC

▶ Justin Long and his new girlfriend Kate Bosworth CONFIRM their relationship while holding hands in Santa Monica... after he called her 'the one'

▶ Erika Jayne stuns in bubblegum pink while Kelly Clarkson hypnotizes in a seafoam sequined top at week three of American Song Contest

▶ Lucy Hale looks cool and casual in a white T-shirt and black boots as she runs errands before working up a sweat at hot yoga in Los Angeles

▶ Eiza Gonzalez is gorgeous in green velvet suit as she arrives for Jimmy Kimmel Live interview

▶ Thomas Rhett won't tell his six-year-old daughter Willa about her adoption until she's 10: 'She already has really intense questions'

▶ Jason Momoa maintains his reputation as one of Hollywood's most handsome stars as he attends Ambulance premiere in smart tan jacket

▶ Padma Lakshmi, 51, and her daughter Krishna, 12, wear black coats as they step out together in New York City

▶ 'My circle is small but they're all I need': TOWIE's Ella Rae Wise breaks her silence after 'bloody nightclub catfight' with Chloe Brockett

▶ Kanye West is pictured out amid Coachella chaos... as rapper

cancels headlining slot less than two weeks before the festival kicks off

▶ 'Another baby with the love of my life': DJ Tiësto, 53, reveals he is expecting a second child with wife Annika, 25, as he shares sweet snap kissing her bump

▶ Married At First Sight's Ella Ding confirms her SPLIT with Mitch Eynaud: Heartbroken bride reveals she was ghosted after the reunion dinner party

▶ Bella Hadid poses in a robe and head scarf as she shares BTS snaps after arriving in London following Rome getaway with beau Marc Kalman

▶ Julianna Margulies looks elegant in a black dress while Lea Michele glows in a crushed velvet floral-print dress as they lead stage stars at Miscast22 gala

▶ Casey Affleck holds hands with his girlfriend Caylee Cowan amid engagement rumors as they grab lunch with friends in Los Angeles Sweet

▶ 'I had no idea how expensive weddings were!': Craig Revel Horwood reveals he's postponed nuptials with fiancé Jonathan Myring AGAIN

▶ CHRISTOPHER STEVENS reviews last night's TV: It's a deliciously overstuffed stew of emotions... tuck in!

▶ 'They never made you a Dame... but you'll always be to us': Ian Beale actor Adam Woodyatt leads tributes to EastEnders legend June Brown

▶ Alexander Skarsgard looks in highs spirits as he poses for snaps with fans after lamenting that he 'isn't taken seriously' due to his good looks Struggles

▶ The Chase's Anne Hegerty shocked to discover Queen is her COUSIN... after refusing to believe it when her grandmother told her

▶ No Doubt bassist Tony Kanal granted temporary restraining order over trespasser 'who believes Heath Ledger is alive and living on his property'

▶ EastEnders SPOILER: Linda Carter BRAWLS with Janine Butcher in shock scenes after she comforted Mick at Tina's heartbreaking funeral Shocking

▶ Too Hot To Handle's Cam Holmes admits he broke show rules by secretly sleeping with Emily Miller... as couple

split after cheating scandal

► Gemma Collins channels her inner diva as she rehearses for The GC's Big Night Out tour in Manchester  
The TOWIE star, 41, looked in her element

► David Walliams, 50, 'joins celebrity dating app Raya'... amid claims he's 'dating' model Rosie Ashley

► Maya Jama glows in a sunny yellow tracksuit as she strolls hand-in-hand with fiancé Ben Simmons in New York  
The presenter, 27, looked stunning

► Mark Wahlberg and director Rosalind Ross present their new film Father Stu at Carroll College in Montana - the alma mater of the real Stuart Long

► 'We're quite scared': Christine McGuinness reveals son Leo, 8, has a severe nut allergy that means they have to take two EpiPens everywhere

► Cardi B has legal win in ongoing case against Tasha K as judge orders blogger to remove past posts about musical star

► Tyra Banks, 48, looks more confident than ever posing in Kim Kardashian's SKIMS... after admitting to years of struggling with body issues

**EXCLUSIVE** Married At First Sight's Selin Mengü almost suffers a wardrobe malfunction as she steps out in her pyjamas

► Allison Brie stuns in a pink suit paired with black stockings as she stops by the Today show to talk about her show Roar and husband Dave Franco

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


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## EXTINCTION REBELLION 2022

### WHEN

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09 April 2022  
10:00 - 01:00

### WHERE

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Hyde Park, London, United Kingdom

### TYPE

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Action

- ➡ 10am SATURDAY 9 APRIL
- ➡ HYDE PARK, LONDON

Share this event everywhere, and invite your friends, your family, and your neighbours.

Book time off work from April 9th-17th and be ready to continue in civil resistance in London on at least the first 3 weekends following the 17th.

As our planet passes multiple tipping points and the UK sleepwalks into authoritarianism, what XR does this year affects everything.

With a simple unstoppable rebellion design we will make space for thousands of new people to join us in April and tip the scales once again towards radical change on the climate and ecological emergency.

In April, we call on everyone to take action and demand an end to the fossil economy, for the UK government to immediately stop the harm that is happening right now and end fossil fuel investments. We will facilitate a mass flood of people to grind the capital to a halt, causing maximum material disruption and making meeting the immediate demand politically unavoidable.

Our disruption will not stop until the fossil fuel economy comes to an end.

Our action will take place under a clear, unified message, inviting everyone to come together under one aligned plan.

Will you sit back and do nothing? Or will you step up?

We will rebel until we end the fossil fuel economy.

We will not be bystanders.

Let's step up, April 9th 2022.

Make a commitment to play your part in April 2022:  
<https://actionnetwork.org/forms/xruk-commitment-2022>

Rebels are already working hard towards April, donate to support us now:  
<https://chuffed.org/project/xrapril2022>

Keep up to date with XR's plans and how to mobilise in your local area:  
<https://extinctionrebellion.uk/join-us/#sign-up-form>

For the most up to date plans, click "going" on this event and join our telegram broadcast channel: <https://t.me/rebellionbroadcast>

## SEE AND SHARE THE FACEBOOK EVENT

<https://www.facebook.com/events/480073833610992/>

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