London Borough of Enfield

PLANNING (HAZARDOUS SUBSTANCE) ACT 1990    Reference HAZ/92/0006

PLANNING (HAZARDOUS SUBSTANCES) REGULATION 1992

British Gas Plc. (Eastern)
Engineering Services Manager
Star House
Potters Bar
Herts
EN6 2PD

Application dated 16/11/92 and received 16/11/92 for Deemed Consent under Part 4 of the above legislation by:

Applicant: British Gas Plc. (Eastern)

with regard to:

Location: British Gas, Willoughby Lane Holder Station, (Leeside Road Holder, No.4), London, N17

in respect of: Vessel storage of natural gas comprising 282 tonnes being the established quantity.

It is hereby confirmed that DEEMED CONSENT has been granted, subject to the following standard conditions as set out in Schedule 3 of Regulation 15 :-

3. A hazardous substance shall only be present at ambient temperature in a non-buried or non-mounded vessel in a vessel in a vessel area if:-

(a) it was present at ambient temperature in a non-buried or non-mounded vessel in that vessel area at any time during the established period;

(b) the non-buried or non-mounded vessel in which it is present does not have a greater capacity than that specified in column 5 of table C; and

(c) the pressure at which it is present in the non-buried or non-mounded vessel does not exceed:-

(i) atmospheric pressure, if the substance was not present at above atmospheric pressure at ambient temperature in a non-buried or non-mounded vessel in that vessel area at any time during the established period.
London Borough of Enfield

(ii) the pressure specified in column 6 of Table C, in any other case.

6. A hazardous substance shall not be present in a vessel outside of a vessel area.

Signed [Signature] Date: 10/12/92

N.B. This decision does not purport to convey any approval or consent which may be required under any bye-law or under any enactment other than the abovementioned Regulations.

DECIHA
The Planning (Hazardous Substances) Act 1990 - Section 11
The Planning (Hazardous Substances) Regulations 1992 (Regulation 14)

Part 1 Claimant and Site

1. Claimant (IN BLOCK CAPITALS) BRITISH GAS PLC. (EASTERN)
   Address
   STAR HOUSE
   MUTTON LANE
   POTTERS BAR
   HERTS
   EN6 2PD

   Tel No. 0707 51151
   Agent (if any) to whom correspondence should be sent (IN BLOCK CAPITALS)
   Address ENGINEERING SERVICES MANAGER
   ADDRESS AS ABOVE

   Tel No. 0707 51151
   Contact D.J. PENNELL - EXT. 2703

2. Full postal address or location of land to which the claim relates
   BRITISH GAS PLC. (EASTERN)
   WILLOUGHBY LANE HOLDER STATION
   WILLOUGHBY LANE,
   TOTTENHAM,
   LONDON N17

3. General description of activities carried on at the site during the establishment period

   THE SITE IS USED FOR THE STORAGE OF NATURAL GAS IN WATER SEALED GAS HOLDERS. THE HOLDERS ARE FILLED THROUGH PRESSURE REDUCING EQUIPMENT DURING PERIODS OF LOW DEMAND AND EMPTIED THROUGH JET BOOSTING OR FAN BOOSTING DURING PERIODS OF HIGH DEMAND.
Part 2—Substances for which consent is being claimed and established quantity

Table A

To be completed for substances notified to HSE(a) under NIMHS(b) before the relevant date(c)

<table>
<thead>
<tr>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name of Substances(s) present during establishment period(d)</td>
<td>Entry number in Schedule 1 to the 1992 Regulations(e)</td>
<td>Quantity last notified to HSE(a) before the relevant date(c)</td>
<td>Quantity notified before start of the establishment period (d) (if applicable)</td>
<td>Established quantity(f)</td>
</tr>
<tr>
<td>NATURAL GAS</td>
<td>68</td>
<td>109.71</td>
<td>109.71</td>
<td>109.71</td>
</tr>
</tbody>
</table>

Table B

To be completed for substances not required to be notified under NIMHS before the relevant date(c) and where a quantity not less than the controlled quantity(h) was present at any one time during the establishment period(d).

<table>
<thead>
<tr>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name of Substances(s) present during establishment period(d)</td>
<td>Entry number in Schedule 1 to the 1992 Regulations(e)</td>
<td>Maximum quantity present during establishment period(d)</td>
<td>Established quantity(g)</td>
</tr>
<tr>
<td>N/A</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Notes to Part 2

(a) "HSE" stands for the Health and Safety Executive.
(b) "NIMHS" stands for the Notification of Installations Handling Hazardous Substances Regulations 1992.
(c) The relevant date is 1st June 1992.
(d) The establishment period is the 12 months period immediately preceding the relevant date.
(f) The established quantity in Table A for a substance is the quantity in column (3) of that table for the substance, or twice the quantity specified in column (4) for that substance, if greater.
(g) The established quantity in Table B for a substance is the quantity specified in column (3) of that table for that substance multiplied by 1.5.
(h) The "controlled quantity" means the quantity specified for that substance in column 2 of the table in Part 1 of Schedule 1 to the 1992 Regulations.
Part 3—Moveable Container Storage Areas

For each area identified in any moveable container storage area plan which accompanies this claim specify—

(a) the maximum quantity of the hazardous substance stored in the area in moveable containers at any time during the establishment period—

N/A

(b) whether the substance was stored in a moveable container with a capacity in excess of 10% of the substance's controlled quantity in that area during that period and, if so, the capacity (in tonnes) of the largest moveable container in which the substance was so stored—

N/A

Part 4—Vessel Capacity, Temperature and Pressure

(see next page)
## Part 4 - Vessel Capacity, Temperature and Pressure - Table C

<table>
<thead>
<tr>
<th>Vessel area (a)</th>
<th>Entry number of substance in Schedule 1 to the 1992 Regulations</th>
<th>Below ambient temperature(b)</th>
<th>At ambient temperature(c)</th>
<th>Above ambient temperature(d)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>1(e)</td>
<td>2(f)</td>
<td>3(g)</td>
</tr>
<tr>
<td>590.4</td>
<td></td>
<td>N/A</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>2290.2</td>
<td></td>
<td>68</td>
<td>N/A</td>
<td>N/A</td>
</tr>
</tbody>
</table>

### Notes:
- **Vessel area (a)**: Identification number for the vessel area.
- **Entry number of substance in Schedule 1 to the 1992 Regulations**: Identification of the substance.
- **Below ambient temperature(b)**: Details of the vessel's capacity and design pressure at below ambient temperature.
- **At ambient temperature(c)**: Details of the vessel's capacity and design pressure at ambient temperature.
- **Above ambient temperature(d)**: Details of the vessel's capacity and design pressure at above ambient temperature.
Notes to Part 4 - Table C

(a) This table should be completed for each vessel area identified in any vessel location plan which accompanies this claim, with a separate row being completed for each hazardous substance in that vessel area.

(b) Only complete columns 1 and 2 in respect of a vessel area in which the substance was present in a vessel at below ambient temperature at any time during the establishment period.

(c) Only complete columns 3 to 6 in respect of a vessel area in which the substance was present in a vessel at ambient temperature at any time during the establishment period.

(d) Only complete columns 7 to 11 in respect of a vessel area in which the substance was present in a vessel at above ambient temperature at any time during the establishment period.

(e) Column 1 Enter the capacity (in cubic metres) of the largest capacity vessel in which the substance was present in the relevant vessel area at below ambient temperature at any time during the establishment period.

(f) Column 2 Only complete if the substance was present in a vessel at above atmospheric pressure at below ambient temperature in the relevant vessel area at any time during the establishment period.

To complete, enter the highest vessel design pressure of any vessel in which the substance was present in the relevant vessel area at above atmospheric pressure at below ambient temperature at any time during the establishment period.

(g) Column 3 Only complete if the substance was present at ambient temperature in a vessel which was buried or mounded in the relevant vessel area at any time during the establishment period.

To complete, enter the capacity (in cubic metres) of the largest capacity buried or mounded vessel in which the substance was present at ambient temperature in the relevant vessel area at any time during the establishment period.

(h) Column 4 Only complete if the substance was present at above atmospheric pressure at ambient temperature in a vessel which was buried or mounded in the relevant vessel area at any time during the establishment period.

To complete, enter the highest vessel design operating pressure of any buried or mounded vessel in which the substance was present in the relevant vessel area at above atmospheric pressure at ambient temperature at any time during the establishment period.

(i) Column 5 Only complete if the substance was present at ambient temperature in a non-buried or non-mounded vessel in the relevant vessel area at any time during the establishment period.

To complete, enter the capacity (in cubic metres) of the largest capacity non-buried or non-mounded vessel in which the substance was present at ambient temperature in the relevant vessel area at any time during the establishment period.
Column 6 Only complete if the substance was present at above atmospheric pressure at ambient temperature in a non-buried or non-mounded vessel in the relevant vessel area at any time during the establishment period.

To complete, enter the highest vessel design operating pressure of any non-buried or non-mounded vessel in which the substance was present in the relevant vessel area at above atmospheric pressure at ambient temperature at any time during the establishment period.

Column 7 Only complete if the substance was present in a vessel at above ambient temperature at or below its boiling point at 1 bar absolute in the relevant vessel area at any time during the establishment period.

To complete, enter the capacity (in cubic metres) of the largest capacity vessel in which the substance was present at above ambient temperature at or below its boiling point at 1 bar absolute in the relevant vessel area at any time during the establishment period.

Column 8 Only complete if the substance was present at above atmospheric pressure at above ambient temperature at or below its boiling point at 1 bar absolute in a vessel in the relevant vessel area at any time during the establishment period.

To complete, enter the highest vessel design operating pressure of any vessel in which the substance was present at above atmospheric pressure at above ambient temperature at or below its boiling point at 1 bar absolute in a vessel in the relevant vessel area at any time during the establishment period.

Column 9 Enter the highest design operating temperature (in centigrade) of any vessel in which the substance was present at above ambient temperature in the relevant vessel area at any time during the establishment period.

Column 10 Only complete if the substance was present in a vessel at above its boiling point at 1 bar absolute in the relevant vessel area at any time during the establishment period.

To complete, enter the capacity (in cubic metres) of the largest capacity vessel in which the substance was present at above its boiling point at 1 bar absolute in the relevant vessel area at any time during the establishment period.

Column 11 Only complete if the substance was present at above atmospheric pressure above its boiling point at 1 bar absolute in a vessel in the relevant vessel area at any time during the establishment period.

To complete, enter the highest vessel design operating pressure of any vessel in which the substance was present at above atmospheric pressure at above its boiling point at 1 bar absolute in a vessel in the relevant vessel area at any time during the establishment period.
Part 5

I/we hereby claim hazardous substances consent in accordance with the information provided(a).

Signed ..................................................................................

GAS SUPPLY MANAGER

BRITISH GAS PLC (EASTERN)
on behalf of ...........................................................................

Date .....................................................................................

12/11/93

Notes to Part 5

(a) The hazardous substances authority is required to notify you within 2 weeks from receipt of the claim if, in their opinion, the claim is invalid and to give their reasons for that opinion. If the claim is valid that authority shall be deemed to have granted the hazardous substances consent claimed, subject to the conditions set out in section 11(7) of the Planning (Hazardous Substances) Act 1990 and Schedule 3 to the Planning (Hazardous Substances) Regulations 1992.
The Planning (Hazardous Substances) Act 1990
The Planning (Hazardous Substances) Regulations 1992 (Regulation 6)

Notice of Application for Hazardous Substances Consent/ Continuation of Hazardous Substances Consent

I give notice that (a) BG TRANSCO plc is applying to the (b) London Borough of Enfield for hazardous substances consent/ the continuation of hazardous substance consent (c) .............................................

..........................For the Storage of Natural Gas..........................................................

........................................................................................................................................

at (d) Leeside Holder Station, Leeside Road, Tottenham, London N17.

Members of the public may inspect a copy of the application at (e) ..........................................................

Planning reception, Civic Centre, Silver Street, Enfield, EN1 3XA

during all reasonable hours until (f) 16th March 2000

Anyone who wishes to make representations about this application should write to the (b) ..................

Director of Planning, Planning Department

at (g) London Borough of Enfield, PO Box 53, Civic Centre, Silver Street, Enfield, EN1 3XA

by (g) 16th March 2000

Signed:                                                                                     

Simon Wedderburn

* on behalf of ......BG TRANSCO plc........

Date ........................................ 23/02/00

* delete where inappropriate

Insert:

(a) applicant's name
(b) name of Council or other body to whom the application is to be made
(c) brief details of the consent being sought
(d) address or location of the application site
(e) address at which the application may be inspected (the applicant is required to make the application available for inspection at a place within the locality of the application site)
(f) date giving a period of not less than 21 days, beginning with the date when the notice is published or first displayed on site (as the case may be)
(g) address of Council or other body to whom the application is to be made
The Planning (Hazardous Substances) Act 1990
The Planning (Hazardous Substances) Regulations 1992 (Regulation 6)

Notice of Application for Hazardous Substances Consent/
Continuation of Hazardous Substances Consent*

I give notice that (a) ..........BG TRANSCO plc..................................................

is applying to the (b) London Borough of Enfield

for hazardous substances consent/ the continuation of hazardous substance consent* (c) ......................

..........................For the Storage of Natural Gas..................................................

..........................................................................................................................

at (d) Leeside Holder Station, Leeside Road, Tottenham, London N17.

Members of the public may inspect a copy of the application at (e) ..................................................

Planning reception, Civic Centre, Silver Street, Enfield, EN1 3XA

during all reasonable hours until (f) 16th March 2000

Anyone who wishes to make representations about this application should write to the (b) ....................

Director of Planning, Planning Department

at (g) London Borough of Enfield, PO Box 53, Civic Centre, Silver Street, Enfield, EN1 3XA

by (f) 16th March 2000

Signed: [Signature]

SIMON WOODLEY

*on behalf of ..........BG TRANSCO plc.............

Date ..........23/02/00

* delete where inappropriate

Insert:
(a) applicant's name
(b) name of Council or other body to whom the application is to be made
(c) brief details of the consent being sought
(d) address or location of the application site
(e) address at which the application may be inspected (the applicant is required to make the
application available for inspection at a place within the locality of the application site)
(f) date giving a period of not less than 21 days, beginning with the date when the notice is
published or first displayed on site (as the case may be)
(g) address of Council or other body to whom the application is to be made