

13

COVENTRY CITY COUNCIL

ENVIRONMENTAL PROTECTION ACT 1990, SECTIONS 8(8), 12

NOTICE OF REVOCATION

To: Mr G Horn
Allesley Garage
244 Birmingham Road
Allesley Village
Coventry

Coventry City Council ("the Council"), in exercise of the powers conferred on it by section 8(8), 12 of the Environmental Protection Act ("the Act"), hereby gives you notice as follows:

(for section 8(8) notices)

- 1. It appears to the Council that you have failed to pay a charge due under section 8 of the Act in consideration of the subsistence of authorisation reference XXX.
2. The authorisation reference XXX is hereby revoked.

(for section 12(2) notices)

- 1. The Council has reason to believe that the prescribed process for which authorisation reference XXX is in force has not been carried on (for a period of 12 months).
2. The authorisation reference XXX is hereby revoked with effect from XXX.

(for section 12(1) notices)

- 1. The authorisation reference 013 is hereby revoked with effect from 28/02/00.

Signed on behalf of Coventry City Council



City Environment Officer
The officer appointed for that purpose

25th January 2000

Date:

**INFORMATION
ONLY**

THE ENVIRONMENTAL PROTECTION ACT 1990

The Environmental Protection (Prescribed Processes and Substances) Regulations 1991 (as amended),

The Environmental Protection (Application, Appeals and Registers) Regulations 1991 (as amended),

**Authorisation No: 013
Application Received: 28th October 1991**

Notice is hereby given that under Section 6 of the Environmental Protection Act 1990, Coventry City Council (hereinafter called the Authority) gives authorisation to:

**Allesley Garage
244, Birmingham Road
Allesley Village
COVENTRY
CV5 9HD**

to operate a waste oil burner of **0.041Mw** net rated thermal input manufactured by Kroll and identified as **Davair 100** (hereinafter: the appliance) at:

***Allesley Garage
244, Birmingham Road
Allesley Village
COVENTRY
CV5 9HD**

subject to the conditions on pages 2-3 of this authorisation and within the process boundary as indicated on Plan No. 1.

Signed Dated day of 199.....
City Environment Officer

1. DESCRIPTION OF PROCESS

- 1.1 Only hydrocarbon-based oils arising from the draining of engines, gearboxes and other lubrication systems at the address marked * on page 1 of this authorisation shall be burned in the appliance. No waste oil from other sources shall be burned in the appliance.

The following shall at no time be burned in the appliance:

- i. any halogenated materials;
 - ii. polycyclic or polyaromatic compounds arising other than by use as a lubricating oil;
 - iii. low-flash-point fuels, oils or solvents (less than 40°C determined by the Pensky-Marten closed cup method);
 - iv. surface-coating materials eg. paint.
- 1.2 Where any modification to the appliance is intended, with the exception of the fitting of standard replacement parts, details of the modification shall be notified to the Authority and approval obtained prior to the modification being undertaken.

2. PROCESS CONTROLS

- 2.1 The appliance shall be refuelled only when cold.
- 2.2 All staff who are nominated to operate the appliance shall be trained in, and fully conversant with, its operation in accordance with the manufacturer's instructions for that appliance. Special attention shall be given to the correct procedure for lighting the appliance from cold. Only nominated persons shall operate the appliance.
- 2.3 Clear instructions shall be prominently displayed at all times on or near the appliance, detailing its correct operation and maintenance.
- 2.4 The appliance shall be cleaned and ash shall be removed in accordance with the manufacturer's instructions for that appliance.
- 2.5 The appliance, including the fuel feed system and chimney, shall be thoroughly inspected once a week during operational months to ensure that there are no defects which could lead to excessive smoke emission. The weekly examination shall include an assessment of the smoke emission from the appliance during lighting from cold and in normal operation. The results of the inspection shall be noted in a log book, together with the date and the identity of the person undertaking the inspection.
- 2.6 The appliance shall be serviced regularly in accordance with the manufacturer's instructions for that appliance. Suitable precautions shall be taken in the handling and disposal of ash, dust or other residues to minimise any emission to atmosphere. The material shall be collected, contained and transported in sealed bags or other dust-tight containers.
- 2.7 Where smoke emissions occur, with the exception of the allowance for lighting from cold in Condition 4.1 below, the appliance shall be switched off and the cause identified and rectified before the appliance is relit.

- 2.8 Waste oil shall be stored and handled so as to minimise the emission of odorous vapours to the air. It shall be stored in closed containers in the bunded area marked 'A' on Plan 1. Suitable covered containers shall be used to transfer it to the appliance.
- 2.9 A supply of a suitable oil-absorbent material shall be maintained on site, and any liquid spillage shall be cleaned up immediately.

3. CHIMNEY

- 3.1 The appliance shall be permanently ducted to a chimney, marked 'B' on Plan 1, which shall be 5 metres above ground level.
- 3.2 The chimney shall discharge vertically upwards, and shall be free from any cap, plate, or other restricting device which would interfere with the upward flow of flue gases.

4. EMISSION LIMITS AND CONTROLS

- 4.1 All emissions to air shall be free from visible smoke and in any event shall not exceed the equivalent of Ringlemann Shade 1 as described in British Standard 2742 : 1969. In the case of lighting from cold, emissions of smoke exceeding Ringlemann Shade 1 are permitted for not more than 10 minutes.

5. EMISSION MONITORING

- 5.1 Where the operator observes smoke emissions which contravene the requirements of Condition 4.1 above, the operator shall record the date and time that the emission occurred in the log book specified in Condition 2.5 above. Records of such emissions shall be retained for a minimum of four years.

This is not part of the Authorisation

SUPPLEMENTARY NOTES

1. Your attention is drawn to your obligation under Section 7(2)(a) of the Environmental Protection Act 1990 to ensure that in the carrying out of the prescribed process the best available techniques not entailing excessive cost (BATNEEC) will be used:
 - (i) For preventing the release of substances prescribed for any environmental medium into that medium or, where that is not practicable by such means, for reducing the release of such substances to a minimum and for rendering harmless any such substances which are so released.

and

 - (ii) For rendering harmless any other substances which might cause harm if released into any environmental medium.
2. The Authority for contact purposes shall be taken to mean the Head of the Pollution Control Section, telephone 831832 during office hours, 832222 outside office hours.
3. This Authorisation allows you to burn your own arisings of waste oil as fuel. Stricter conditions apply if you wish to use additional waste oil from other sources. This is because of the greater risk that such additional oil may have been contaminated.
4. If you wish to modify either the appliance or the activities permitted by this Authorisation, you must apply to us and obtain written permission beforehand.

NOTICE OF VARIATION OF AUTHORISATION

To **Allesley Garage**

Of **244 Birmingham Road, Allesley Village, Coventry, CV5 9HD**

The **Coventry City Council**

(the Authority) has decided that the authorisation to carry out a prescribed process, namely:

To operate a Davair 100 waste oil burner of 0.041 Mw net rated thermal input

at the premises known as **Allesley Garage**

granted to you by the Council on the **26th** day of **April 1993** under the reference number **013** should be varied in the following manner*

- 1) **Delete all existing conditions and replace with enclosed schedule pages 2, 3 and 4.**

(PLEASE SEE ATTACHED)

The date(s) on which the variation(s) are to take effect are†

- 1) **Immediate**

continued overleaf

Delete any words in square brackets which do not apply

* Specify the variation(s) to the authorisation.

† Specify the effective dates for each variation.

YOU ARE REQUIRED, within a period of 28 days from the date of service on you of this Notice, to notify the Authority of the action (if any) which you propose to take to ensure that the process is carried on in accordance with the authorisation as varied by this Notice.

~~[In the opinion of the Authority, the action to be taken by you in consequence of this Variation Notice will involve a substantial change** in the manner in which the process is being carried on.]~~

Dated 28 APR 1999

[Handwritten signature]

(Signed).....

(Designation)..... DIRECTOR
(the Officer appointed for this purpose)

Address for all communications:

Housing and Environmental Services Directorate
Broadgate House
Broadgate
COVENTRY
CV1 1NH

[Tilted stamp and handwritten notes:]
as an Environmental Services Director
City Council hereby certifies that the
being employed by the Housing and
Directorate of
which this is a copy was
by me to Gay Non
Alley Carr
28 Apr 99
Signed

Delete any words in square brackets which do not apply

You have a right of appeal against this Notice to the Planning Inspectorate. If you wish to appeal you must do so in writing within a period of two months beginning with the date of this Notice. You must set out the grounds for your appeal and send to the Planning Inspectorate a copy of this Notice, together with copies of all relevant documents and correspondence. You should also indicate whether you wish the appeal to be dealt with at a hearing or on the basis of written representations. A copy of your Notice of Appeal must also be sent to the Council.

** "Substantial change" is defined in Section 10(7) of the Environmental Protection Act 1990 as "a substantial change in the substances released from the process or in the amount or any other characteristic of any substance so released"; and the Secretary of State may give directions to enforcing authorities as to what does or does not constitute a substantial change in relation to processes generally, any description of process or any particular process.

epa - v - and ...

Our Reference :
Our Reference : CI/POL/SB
Please ask for : Mrs S Bodycote
Direct Dialling No : 831882
Date : 26th April 1993



HOUSING AND ENVIRONMENTAL
SERVICES DIRECTORATE

Director Howard T. Farrand
Providing Housing, Environmental and
Client Agency Services

Michael Green
City Environment Officer
Broadgate House
Broadgate

Coventry, CV1 1NH

Telephone : 0203 85 3333

Fax : 0203 85 1831

and Substances)

THE ENVIRONMENTAL PROTECTION ACT 1990

The Environmental Protection (Prescribed Processes
Regulations 1991 (as amended).

The Environmental Protection (Application, Appeals and Registers)
Regulations 1991 (as amended).

Authorisation No: 013
Application Received: 28th October 1991

Notice is hereby given that under Section 6 of the Environmental
Protection Act 1990 Coventry City Council (hereafter called the
Authority) gives authorisation to:

Allesley Garage
244 Birmingham Road
Allesley Village
Coventry
CV5 9HD

To operate a waste oil burner of 0.041 MW net rated thermal input
manufactured by Kroll and identified as Davair 100 at:

Allesley Garage
244 Birmingham Road
Allesley Village
Coventry
CV5 9HD

subject to the conditions specified on the attached pages, Nos 1
to 3, and within the process boundary as indicated on Plan No. 1.

Signed [Redacted]
Assistant Director of
Environmental Services

Dated. 26th day of.... April.... 1993

1. DESCRIPTION OF PROCESS

1.1 This authorisation is for the operation of a Kroll waste oil burner, model Davair 100, within the process boundary outlined in red on the attached plan no. 1, for the combustion of hydrocarbon based waste oils arising from operations on the site, as prescribed under Section 1.2 Part B (e) of the Prescribed Processes and Substances Regulations 1991.

2. PERMITTED FUELS

2.1 Only hydrocarbon based oils arising from the drainage of engines, gearboxes and other lubrication systems at the premises whose address is given on page 1 shall be burned on the appliance.

2.2 The following shall not be burned on the appliance at any time:

- i) Any halogenated materials;
- ii) Polycyclic or polyaromatic compounds arising other than by use as a lubricating oil;
- iii) Low temperature flash point fuels, oils or solvents (less than 40°C determined by the Pensty-Marten closed cup method);
- iv) Surface coating materials, eg, paint.

2.3 Waste oils other than that produced on site shall not be burned or brought onto the site for the purpose of combustion.

3. EMISSION LIMITS AND CONTROLS

3.1 All emissions to air from combustion process in normal operation shall be free from visible smoke and in any event shall not exceed the equivalent of Ringleman Shade 1 as described in British Standard BS2742:1969. In the case of lighting from cold, emissions of smoke shall not exceed Ringleman Shade 1 for more than ten minutes.

3.2 All emissions shall be free from offensive odour outside the process boundary, as perceived by the Local Authority Inspector.

4. EMISSION MONITORING

4.1 Where the operator observes smoke emissions which contravene the requirements of Condition 3.1, the operator shall record in a log book, the date and time that the emission occurred. Records of such emissions shall be retained for a minimum of four years at the premises and shall be made available to the Inspector on demand.

4.2 Should any emission of dark smoke occur in contravention of 3.1, the unit shall be switched off and shall not be relit until the cause of the emission has been identified and the problem rectified. The Authority should be immediately contacted in the event of emissions in contravention of 3.1.

5. PROCESS CONTROLS

5.1 Where smoke emissions occur, with the exception of the allowance for lighting from cold in condition 3.1, the appliance shall be switched off and the cause identified before the appliance is relit.

5.2 The appliance, including the fuel feed system and chimney, shall be thoroughly inspected once a week during operational months to ensure that there are no defects which could lead to excessive smoke emissions. The weekly examination shall include an assessment of the smoke emission from the appliance during lighting from cold and normal operation.

5.3 Results of the monitoring in 5.2 shall be recorded in the log book as in 4.1, giving details of the date, time, identity of the person undertaking the inspection and observation result.

5.4 The appliance shall be cleaned and ash removed in line with the manufacturer's instructions and service manual, model Davair 100 waste oil heater. Ash dust or residues shall be removed carefully so as to minimise emission to atmosphere. The ash and residues shall be stored and transported in sealed bags or dust tight containers.

5.5 The appliance shall be serviced at least every three months in line with the manufacturer's instructions as referred to in 5.4.

5.6 Clear instructions as to the proper use of the unit shall be prominently displayed at all times on or near the appliance detailing the correct operation, lighting and maintenance of the equipment.

5.7 Only persons having received instruction as to the proper lighting and operation procedure as contained in the Kroll instructions and service manual for model Davair 100 waste oil burner shall be allowed to operate the unit.

5.8 Sawdust or other suitable oil absorbent shall be provided on site for soaking up any spillage of waste oil. Any such spillage of waste oil shall be cleaned up as soon as possible.

6. CHIMNEYS

6.1 The appliance shall not be operated unless connected to the 5m chimney.

6.2 By the 1st October 1994, the cap on top of the chimney shall have been removed (it may be replaced by a non-restrictive cowl as described in note 3, to prevent rain ingress).

This is not part of the Authorisation

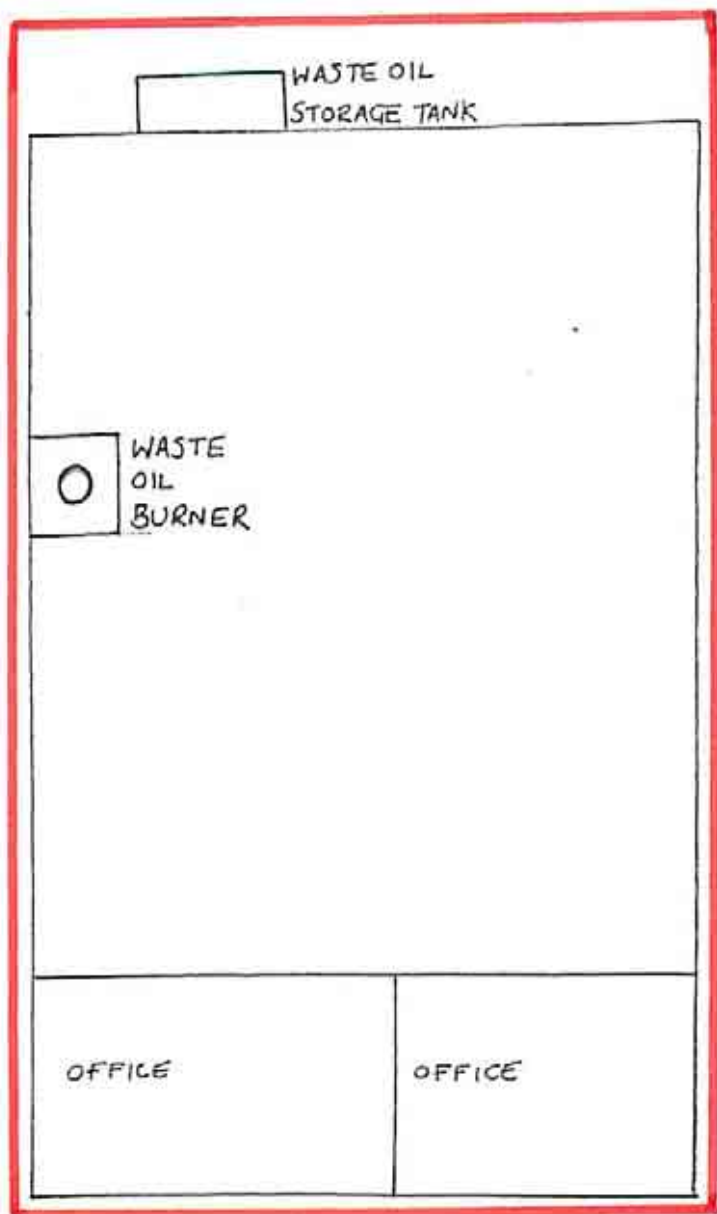
SUPPLEMENTARY NOTES

1. Your attention is drawn to your obligation under Section 7(2)(a) of the Environmental Protection Act 1990 to ensure that in carrying out of the prescribed process the best available techniques, not entailing excessive cost (BATNEEC) will be used:
 - a) For preventing the release of prescribed substances prescribed for any environmental medium into that medium or, where that is not practicable by such means, for reducing the release of such substances to a minimum and for rendering harmless any such substances which are so released.

and

 - b) For rendering harmless any other substances which might cause harm if released into any environmental medium.
2. The Authority for contact purposes should be taken to mean the head of the Pollution Control Section, telephone 831810 during office hours, 832222 outside office hours.
3. Kroll produce a non-restrictive cowl for flue outlets based on a sleeve design. Other such devices have been produced by Kroll or may be individually constructed.

epa_B_auth/allgarage



BIRMINGHAM ROAD

APPLICATION FOR AUTHORISATION, UNDER SECTION 6 OF THE ENVIRONMENTAL PROTECTION ACT 1990, TO OPERATE A WASTE OIL BURNER WITH NET RATED THERMAL INPUT OF LESS THAN 0.4 MW, BURNING THE OPERATOR'S OWN ARISING OF WASTE OIL ONLY.

1. Either Name and address of applicant

Mr G. Moen

OR Name, number and registered office of applicant company (if applicable)

Mr G. Moen

Allesley Garage
244 Birmingham Road
Allesley Village
Coventry
VAT No: 273 8410 52
TEL. COV. (0203) 403444

2. Name and address of premises where process is or will be carried on

Allesley Garage

Allesley Garage
244 Birmingham Road
Allesley Village
Coventry
VAT No. 273 8410 52
TEL. COV. (0203) 403444

A plan showing the location of the premises where the appliance will be installed must be attached.

3. Make and model name/number of the appliance(s) to be installed

DAVAIR 100.

4. Is the appliance(s) constructed or adapted so as to comply with BS4256?

Yes/No NA

5. What is the net rated thermal input of the appliance(s)?

140,000 BTU's / Hr

6. What fuel will be burned on the appliance?

WASTE OIL.....

APPLICATION FOR AUTHORISATION, UNDER SECTION 6 OF THE ENVIRONMENTAL PROTECTION ACT 1990, TO OPERATE A WASTE OIL BURNER WITH NET RATED THERMAL INPUT OF LESS THAN 0.4 MW, BURNING THE OPERATOR'S OWN ARISING OF WASTE OIL ONLY.

1. Either Name and address of applicant

Mr S. Moen

OR Name, number and registered office of applicant company (if applicable)

Mr S. Moen

Allesley Garage

244 Birmingham Road

Allesley Village

Coventry

VAT No. 273 8410 52

TEL. COV. (0203) 403466

2. Name and address of premises where process is or will be carried on

Allesley Garage

Allesley Garage

244 Birmingham Road

Allesley Village

Coventry

VAT No. 273 8410 52

TEL. COV. (0203) 403466

A plan showing the location of the premises where the appliance will be installed must be attached.

3. Make and model name/number of the appliance(s) to be installed

DAVAIR 100

4. Is the appliance(s) constructed or adapted so as to comply with BS4256?

Yes/No NA

5. What is the net rated thermal input of the appliance(s)?

140,000 BTU's / Hr

6. What fuel will be burned on the appliance?

WASTE OIL.
.....
.....

7. What is the source of the fuel?

WASTE MEDICAL OIL.
.....
.....

8. What is the height and location of the proposed chimney serving the appliance(s)?

SEE SKETCH.
.....
.....

9. What is the efflux velocity, in normal operation, of the waste gases leaving the chimney to the appliance(s)?

.....

10. Where will the fuel storage tank vents be situated?

ON TOP OF STORAGE TANK SEE SKETCH.
.....

Fee enclosed (cheques made payable to the District/Borough Council)

£ 100.....

I hereby certify that, all the information contained in this application [redacted] of my knowledge, correct.

..... (Signature) 25.10.91 (Date)



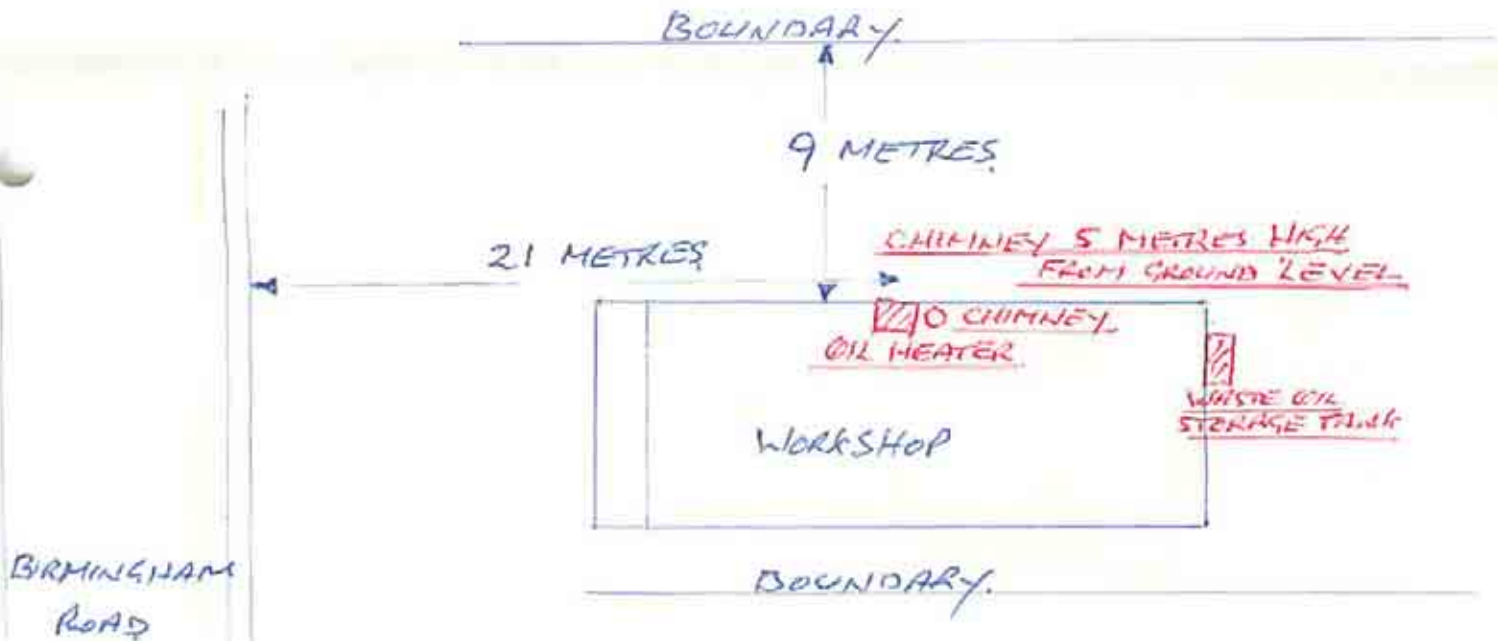
SERVICE, M.O.T. AND REPAIRS

Allesley Garage

244 BIRMINGHAM ROAD
ALLESLEY VILLAGE COVENTRY
Telephone: Coventry 403456
VAT Registration No. 273841052



PLAN LOCATION OF WASTE OIL HEATER IN WORKSHOP MARKED IN RED



NOT TO SCALE

Alister
garage
791446

HEB TO	ACK	REPLY
28 OCT 1991		
ENVIRONMENTAL SERVICES DEPT.		

