

**PERMIT TO OPERATE AN AIR CONTAMINANT SOURCE**

Date of Issuance 03/30/94

Application No. 1576000301P003

Effective Date 03/30/94

Permit Fee \$000

This document constitutes issuance to:

ASHLAND PETROLEUM COMPANY  
 2408 GAMBRINUS RD S.W./P.O. BOX 8170  
 CANTON OHIO 44706

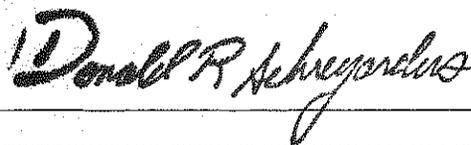
of a permit to operate for:

EMERGENCY RELIEF AND VAPOR BLOW AREA (FLARE)  
 NORTH AREA FLARE

The following terms and conditions are hereby expressly incorporated into this permit to operate:

1. This permit to operate shall be effective until 03/29/97  
 You will be contacted approximately six months prior to this date regarding the renewal of this permit. If you are not contacted, please write to the appropriate Ohio EPA field office.
2. The above-described source is and shall remain in full compliance with all applicable State and federal laws and regulations and the terms and conditions of this permit.
3. Prior to any modification of this source, as defined in rule 3745-31-01 of the Ohio Administrative Code (OAC), a permit to install must be granted by the Ohio EPA pursuant to OAC Chapter 3745-31.
4. The Director of the Ohio EPA or an authorized representative may, subject to the safety requirements of the permit holder, enter upon the premises of this source at any time for purposes of making inspections, conducting tests, examining records or reports pertaining to any emission of air contaminants, and determining compliance with any applicable State and federal air pollution laws and regulations and the terms and conditions of this permit.
5. A permit fee in the amount specified above must be remitted within 15 days from the issuance date of this permit.
6. Any transferee of this permit shall assume the responsibilities of the prior permit holder. The appropriate Ohio EPA field office must be notified in writing of any transfer of this permit.
7. This source and any associated air pollution control system(s) shall be maintained regularly in accordance with good engineering practices in order to minimize air contaminant emissions. Any malfunction of this source or any associated air pollution control system(s) shall be reported immediately to the appropriate Ohio EPA field office in accordance with OAC rule 3745-15-06. Except as provided in that rule, any scheduled maintenance or malfunction necessitating the shutdown or bypassing of any air pollution control system(s) shall be accompanied by the shutdown of this source.
8. Any unauthorized or emergency release of an air contaminant from this source which, due to the toxic or hazardous nature of the material, may pose a threat to public health, or otherwise endanger the safety or welfare of the public, shall be reported immediately to the appropriate Ohio EPA field office (during normal business hours) or to the Ohio EPA's Emergency Response Group (1-800-282-9378). (Additional reporting may be required pursuant to the federal Comprehensive Environmental Response, Compensation, and Liability Act.)
9. The appropriate Ohio EPA field office is:  
 AIR POLLUTION CNTRL DIV. CANTON CITY HEALTH DEPT. -  
 CITY HALL 420 MARKET AVE. NORTH  
 CANTON, OH 44702-1544 (216)-489-3385
10.  If this term and condition is checked, the permit holder is subject to the attached special terms and conditions.

OHIO ENVIRONMENTAL PROTECTION AGENCY



Director

**APPLICATION NUMBER:** 15 76 00 0301 P003  
**FACILITY NAME:** ASHLAND PETROLEUM COMPANY  
**EQUIPMENT DESCRIPTION:** EMERGENCY RELIEF AND VAPOR BLOW AREA (FLARE)  
**COMPANY ID:** NORTH AREA FLARE

***SPECIAL TERMS AND CONDITIONS***

1. Ashland shall operate this flare in such a manner as to ensure smokeless operation except during reliefs which exceed the steam assist capabilities of the flare. Failure of the flare to operate in a smokeless manner, except during reliefs which exceed the steam assist capabilities of the flare, shall be a violation of OAC rule 3745-21-07(J)(3).
2. For purposes of determining compliance with OAC rule 3745-21-07(J)(3), smokeless operation shall be defined as no visible emissions, as determined by USEPA Reference Method 22, except for period not to exceed a total of five minutes during any two consecutive hours.
3. Ashland shall maintain records which provide the following information for each known relief which results in non-smokeless operation of the flare:
  - A. the date, time and duration of the relief;
  - B. the flare involved;
  - C. the process unit(s) associated with the relief;
  - D. the cause of the relief; and
  - E. an explanation of why the relief was non-smokeless.

Ashland shall submit quarterly reports to the Canton City Health Department, Division of Air Pollution Control, 420 Market Avenue North, Canton, Ohio 44702 which summarize the information in items (a) through (e) above for each relief during each calendar quarter. The reports shall be submitted by January 15, April 15, July 15 and October 15 of each year and shall address the data obtained during the previous calendar quarters.

4. Applicable State Regulation(s)

The following rules of the Ohio Administrative Code establish the applicable emission limitations and/or control requirements for this source:

3745-21-07(3)

(This condition in no way limits the applicability of other requirements of the Ohio Administrative Code to this source.)

**PREPARED BY:** DANIEL J. SCHILTZ  
**DATE PREPARED:** DECEMBER 3, 1993