OhioEPA
State of Ohio Environmental Protection Agency

STREET ADDRESS:
1800 WaterMark Drive
Columbus, OH 43215-1099

TELE:(614) 644-3020 FAX:(614) 644-2329

MAILING ADDRESS:
P.O. Box 1049
Columbus, OH 43216-1049

RECEIVED
JAN 25 1999
CANTON CITY HEALTH DEPT
AIR POLLUTION DIVISION

January 21, 1999

CERTIFIED MAIL

Permit Type Summary

	TOXIC REVIEW
	PSD
	SYNTHETIC MINOR
	CEMS
	MACT
	NSPS
	NESHAPS
	NETTING
	MAJOR NON-ATTAINMENT
	MODELING SUBMITTED

STARK COUNTY
Marathon Ashland Petroleum Company
Brent E McNeese
Po Box 8170
Canton OH, 44711

RE: Permit To Install Number 15-1359

Enclosed please find an Ohio EPA Permit To Install which will allow you to install the described source(s) in a manner indicated in the permit. Because this permit contains several conditions and restrictions, I urge you to read it carefully.

The Ohio EPA is urging companies to investigate pollution prevention and energy conservation. Not only will this reduce pollution and energy consumption, buy it can also save you money. If you would like to learn ways you can save money while protecting the environment, please contact our Office of Pollution Prevention at (614) 644-3469.

You are hereby notified that this action by the Director is final and may be appealed to the Ohio Environmental Review Appeals Commission pursuant to Chapter 3745.04 of the Ohio Revised Code. The appeal must be in writing and set forth the action complained of and the grounds upon which the appeal is based. It must be filed within thirty (30) days after the notice of the Directors action. A copy of the appeal must be served on the Director of the Ohio Environmental Protection Agency within three (3) days of filing with the Commission. An appeal may be filed with the Environmental Review Appeals Commission at the following address:

Environmental Review Appeals Commission
236 East Town Street, Room 300
Columbus, Ohio 43215

Very truly yours,

Thomas G. Rigo

Thomas G. Rigo, Manager
Field Operations and Permit Section
Division of Air Pollution Control

Enclosure

cc: USEPA
CANTON CITY HEALTH DEPTARTMENT

OhioEPA

State of Ohio Environmental Protection Agency

Permit To Install
Terms and Conditions

Application Number: 15-1359
Facility ID: 1576000301
Permit Fee: $750.00
Name of Applicant: Marathon Ashland Petroleum Company
Address: Po Box 8170
City: Canton, OH 44711

Location of proposed source(s): 2408 GAMBRINUS AVE SW
CANTON, OHIO

Description of proposed source(s):
ONE 27,195 BARREL DIESEL TANK.

Date of Issuance: 01/21/1999
Effective Date: 01/21/1999

The above named entity is hereby granted a permit to install for the above described source(s) pursuant to Chapter 3745-31 of the Ohio Administrative Code. Issuance of this permit does not constitute expressed or implied approval or agreement that, if constructed or modified in accordance with the plans included in the application, the above described source(s) of environmental pollutants will operate in compliance with applicable State and Federal laws and regulations, and does not constitute expressed or implied assurance that if constructed or modified in accordance with those plans and specifications, the above described source(s) of pollutants will be granted the necessary permits to operate (air) or NPDES permits as applicable.

This permit is granted subject to the conditions attached hereto.

Ohio Environmental Protection Agency

Jennifer Tiell

Director

Facility Name: **Marathon Ashland Petroleum, LLC/Canton**
Application Number: **15-1359**
Date: **January 21, 1999**

GENERAL PERMIT CONDITIONS

TERMINATION OF PERMIT TO INSTALL

Substantial construction for installation must take place within 18 months of the effective date of this permit. This deadline may be extended by up to 12 months if application is made to the Director within a reasonable time before the termination date and the party shows good cause for any such extension.

NOTICE OF INSPECTION

The Director of the Ohio Environmental Protection Agency, or his authorized representatives, may enter upon the premises of the above-named applicant during construction and operation at any reasonable time for the purpose of making inspections, conducting tests, or to examine records or reports pertaining to the construction, modification or installation of the source(s) of environmental pollutants identified within this permit.

CONSTRUCTION OF NEW SOURCES

The proposed source(s) shall be constructed in strict accordance with the plans and application submitted for this permit to the Director of the Ohio Environmental Protection Agency. There may be no deviation from the approved plans without the express, written approval of the Agency. Any deviations from the approved plans or the above conditions may lead to such sanctions and penalties as provided under Ohio law. Approval of these plans does not constitute an assurance that the proposed facilities will operate in compliance with all Ohio laws and regulations. Additional facilities shall be installed upon orders of the Ohio Environmental Protection Agency if the proposed sources are inadequate or cannot meet applicable standards.

If the construction of the proposed source(s) has already begun or has been completed prior to the date the Director of the Environmental Protection Agency approves the permit application and plans, the approval does not constitute expressed or implied assurance that the proposed facility has been constructed in accordance with the approved plans. The action of beginning and/or completing construction prior to obtaining the Director's approval constitutes a violation of Ohio Administrative Code (OAC) Rule 3745-31-02. Furthermore, issuance of the Permit to Install does not constitute an assurance that the proposed source will operate in compliance with all Ohio laws and regulations.

Approval of the plans in any case is not to be construed as an approval of the facility as constructed and/or completed. Moreover, issuance of the Permit to Install is not to be construed as a waiver of any rights that the Ohio Environmental Protection Agency (or other persons) may have against the applicant for starting construction prior to the effective date of the permit. Additional facilities shall be installed upon orders of the Ohio Environmental Protection Agency if the proposed facilities cannot meet applicable standards.

PERMIT TO INSTALL FEE

In accordance with Ohio Revised Code 3745.11, the specified Permit to Install fee must be remitted within 30 days of the effective date of this permit to install.

PUBLIC DISCLOSURE

The facility is hereby notified that this permit, and all agency records concerning the operation of this permitted source, are subject to public disclosure in accordance with OAC Rule 3745-49-03.

APPLICABILITY

This Permit to Install is applicable only to the contaminant sources identified. Separate application must be made to the Director for the installation or modification of any other contaminant sources.

BEST AVAILABLE TECHNOLOGY

As specified in OAC Rule 3745-31-05, all new sources must employ Best Available Technology (BAT). Compliance with the terms and conditions of this permit will fulfill this requirement.

PERMIT TO OPERATE APPLICATION

A Permit to Operate application must be submitted to the appropriate field office for each air contaminant source in this Permit to Install. In accordance with OAC Rule 3745-35-02, the application shall be filed no later than thirty days after commencement of operation.

SOURCE OPERATION AFTER COMPLETION OF CONSTRUCTION

This facility is permitted to operate each source described by this permit to install for a period of up to one year from the date the source commenced operation. This permission to operate is granted only if the facility complies with all requirements contained in this permit and all applicable air pollution laws and regulations.

Facility Name: **Marathon Ashland Petroleum, LLC/Canton**
Application Number: **15-1359**
Date: **January 21, 1999**

AIR EMISSION SUMMARY

The air contaminant emissions units listed below comprise the Permit to Install for **Marathon Ashland Petroleum, LLC/Canton** located in **Stark** County. The emissions units listed below shall not exceed the emission limits/control requirements contained in the table. This condition in no way limits the applicability of any other state or federal regulations. Additionally, this condition does not limit the applicability of additional special terms and conditions of this permit.

Ohio EPA Source Number	Source Identification Description	BAT Determination	Applicable Federal & OAC Rules	Permit Allowable Mass Emissions and/or Control/Usage Requirements
T172	Fixed roof Diesel Storage Tank, a capacity of 27,195 barrels (1,142,190 gallons) with a 5,000,000 barrels per year throughput	Use of submerged fill and compliance with NSPS Subpart Kb	40 CFR Part 60 Subpart Kb	Maintain records per 40 CFR 60.116b (a) and (b)
			3745-31-05 (4/27/98)	1.9 tpy VOC

SUMMARY of EMISSIONS
TOTAL PERMIT TO INSTALL ALLOWABLE EMISSIONS

Pollutant	Tons/Year
VOC	1.9

Note: The information contained under the "Summary of Emissions" section of the Permit to Install is for informational purposes only and is not enforceable.

NSPS REQUIREMENTS

The following sources are subject to the applicable provisions of the New Source Performance Standards (NSPS) as promulgated by the United States Environmental Protection Agency, 40 CFR Part 60.

Source Number	Source Description	NSPS Regulation (Subpart)
T172	Diesel Storage Tank	Kb

The application and enforcement of these standards are delegated to the Ohio EPA. The requirements of 40 CFR Part 60 are also federally enforceable.

Pursuant to the NSPS, the source owner/operator is hereby advised of the requirement to report the following at the appropriate times:

a. construction date (no later than 30 days after such date);
b. anticipated start-up date (not more than 60 days or less than 30 days prior to such date);
c. actual start-up date (within 15 days after such date); and
d. date of performance testing (If required, at least 30 days prior to testing).

Reports are to be sent to:

Ohio Environmental Protection Agency
DAPC - Permit Management Unit
P.O. Box 163669
Columbus, OH 43216-3669

and **Air Pollution Control Division**
Canton City Health Dept.
420 Market Avenue North
Canton, Ohio 44702-1544

RECORD(S) RETENTION AND AVAILABILITY

All records required by this Permit to Install shall be retained on file for a period of not less than three years unless otherwise indicated by Ohio Environmental Protection Agency. All records shall be made available to the Director, or any representative of the Director, for review during normal business hours.

REPORTING REQUIREMENTS

Unless otherwise specified, reports required by the Permit to Install need only be submitted to **Air Pollution, Canton City Health Department, 420 Market Avenue North, Canton, Ohio 44702-1544.**

MAINTENANCE OF EQUIPMENT

This source and its associated air pollution control system(s) shall be maintained regularly in accordance with good engineering practices and the recommendations of the respective manufacturers in order to minimize air contaminant emissions.

AIR POLLUTION NUISANCES PROHIBITED

The air contaminant source(s) identified in this permit may not cause a public nuisance in violation of OAC Rule 3745-15-07.

NEW SOURCE PERFORMANCE STANDARD SUBPART Kb

The application and enforcement of the provisions of the New Source Performance Standards (NSPS), as promulgated by the United States Environmental Protection Agency, 40 CFR Part 60, are delegated to the Ohio Environmental Protection Agency. The requirements of 40 CFR Part 60 are also federally enforceable.

In accordance with 40 CFR 60.116b(a) and (b), the owner and operator of the following storage vessel(s) shall keep readily accessible records showing the dimension of each storage vessel and an analysis showing the capacity of each storage vessel for the life of each source.

Source Number(s)	Tank Size	Max vapor pressure:
T172	1,142,190 Gallons	0.022 psia

CONSTRUCTION COMPLIANCE CERTIFICATION

The applicant shall provide Ohio EPA with a written certification (see enclosed form) that the facility has been constructed in accordance with the Permit to Install application and the terms and conditions of the Permit to Install. The certification shall be provided to Ohio EPA upon completion of construction but prior to startup of the source.

Facility Name: **Marathon Ashland Petroleum, LLC/Canton**
Application Number: **15-1359**
Date: **January 21, 1999**

ADDITIONAL SPECIAL TERMS AND CONDITIONS

A. Operational Restrictions

1. The permittee shall store only diesel fuel in this emissions unit. Storage of materials other than diesel fuel requires a written request submitted to the Canton City Health Department Air Pollution Control Division (CCHDAPCD) prior to storage and the subsequent written approval from the CCHDAPCD.

2. The maximum annual throughput shall not exceed 5,000,000 barrels.

B. Monitoring and/or Recordkeeping Requirements

1. In accordance with 40 CFR 60.116b, the permittee shall maintain records showing the dimension of the storage vessel and an analysis showing the capacity of the storage vessel. This record shall be maintained in a readily accessible file for the life of the emissions unit.

2. The permittee shall maintain records of the actual annual throughput (in either gallons/yr or barrels/yr) of the diesel fuel for this emissions unit.

C. Reporting Requirements

1. If the permittee exceeds the annual throughput noted in Condition A.2, the permittee shall submit a written report of this exceedance to the Canton LAA within 30 days of the exceedance. The exceedance report, at a minimum, shall identify the actual throughput for the calendar year of concern. A report is only required if an exceedance occurs.

D. Compliance Methods and Emission Testing Requirements

1. Compliance with the emissions limitations of this permit shall be determined in accordance with the following methods:

   a. Emission Limitation

      1.9 tpy VOC

      Applicable Compliance Method

Maintain records of the actual annual throughput (in either gallons or barrels). Use the emission estimation methodologies provided in either AP-42 Section 5.2 "Transportation and Marketing of Petroleum Liquids" or the most recent version of USEPA's TANKS computer program to calculate the actual annual emissions based on the actual annual throughput.

E. Miscellaneous Requirements

None.