OhioEPA
State of Ohio Environmental Protection Agency

PERMIT TO OPERATE AN AIR CONTAMINANT SOURCE

Date of Issuance 10/26/90 Application No. 1652070010J001

Effective Date 10/26/90 Permit Fee $210

This document constitutes issuance to:

SOHIO OIL COMPANY
WATER AND MARKET STS.
SEVILLE OHIO 44273

of a permit to operate for:

LOADING RACK
SEVILLE BULK PLANT (BS 087)

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

1. This permit to operate shall be effective until 10/25/93
   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 reasonable 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 CONTROL
   177 S. BROADWAY
   AKRON, OH 44308 (216) 375-2480
10. ☒ If this term and condition is checked, the permit holder is subject to the attached special terms and conditions.

OHIO ENVIRONMENTAL PROTECTION AGENCY

Richard L. Shank

Director

EPA-3834
REVISED 1-87

APPLICATION NUMBER: 1652070010 J001

FACILITY NAME: Sohio Oil Company

EQUIPMENT DESCRIPTION: Loading Rack

COMPANY ID: Seville Bulk Plant (BS087)

SPECIAL TERMS AND CONDITIONS

1) The following rules of the Ohio Administrative Code establish the applicable emission limitations and/or control requirements for this source. (This condition in no way limits the applicability of other requirements of the Ohio Administrative Code to this source.)
OAC 3745-21-09 (P)

2) This loading rack shall be equipped with bottom filling for the transfer of petroleum liquids to delivery vessels.

3) Each stationary storage tank at this facility shall be loaded by means of a submerged fill pipe.

4) The permit holder or operator shall employ the following to process displaced vapors during the transfer of gasoline from delivery vessels to stationary gasoline storage tanks:

a) A vapor balance system which is equipped with a vapor tight vapor line from the stationary storage tank to the delivery vessel and a means to ensure that the vapor line is connected before gasoline can be transferred and which is designed and operated to route at least ninety percent by weight of the volatile organic compounds in the displaced vapors to the delivery vessel.

5) The permit holder or operator shall employ the following to process displaced vapors during the transfer of gasoline from the loading rack to delivery vessels:

a) A vapor balance system which is equipped with a vapor-tight vapor line from the delivery vessel to the stationary storage tank being unloaded and a means to ensure that the vapor line is connected before gasoline can be transferred and which is designed and operated to route at least ninety percent by weight of the VOC in the displaced vapors to the stationary storage tank.

(Continued)

6) All gasoline loading lines, unloading lines and vapor lines shall be equipped with fittings which are vapor tight.

7) The permit holder or operator must comply with the following operating practices:

a) The vapor balance system shall be kept in good working order and shall be used at all times during the transfer of gasoline;

b) The delivery vessel hatches shall be closed at all times during the loading of the delivery vessel;

c) There shall be no leaks in the delivery vessel pressure/ vacuum relief valves and hatch covers;

d) There shall be no leaks in the vapor and liquid lines during the transfer of gasoline; and,

e) The pressure relief valves on the stationary storage tanks and delivery vessels shall be set to release at no less than 0.7 pound per square inch gauge or the highest possible pressure (in accordance with state or local fire codes, or the "National Fire Prevention Association" guidelines).

8) The permit holder or operator shall not permit gasoline to be spilled, discarded in sewers, stored in open containers or handled in any other manner that would result in the evaporation of gasoline.

9) The permit holder or operator shall repair within fifteen days any leak from the vapor balance system when such leak is equal to or greater than one hundred percent of the lower explosive limit as propane, as determined under paragraph (K) of rule 3745-21-10 of the Ohio Administrative Code.

PREPARED BY: Frank J. Markunas

DATE PREPARED 9/20/90