In accordance with provisions of the Air Pollution Control Act, the Act of January 8, 1960, P.L. 2119, as amended, and after due consideration of an application received under Chapter 127 of the rules and regulations of the Department of Environmental Resources, the Department hereby issues this permit for the operation of the air contamination source(s) described below.

| Permit No | - CP-46-0044 | Source(s) Facility NOx and VOC RACT | | | |
|-------------------------|---|--|--|--|--|
| Owner | Glasgow, Inc. | _ Air | | | |
| Address | P.O. box 248 | Cleaning | | | |
| | Glenside, PA 19038 | _ Device | | | |
| Attention | John H. Rath | Location Bridgeport Asphalt Plant | | | |
| | Vice President | Route 202 & Henderson Road | | | |
| | | Upper Merian Two./Montgomery County | | | |
| .his permi | it is subject to the following condi | tions: Synthetic miun | | | |
| 1. 3 | That the source(s) and any associate | d air cleaning | | | |
| t | a. operated in such a manner as not b. in compliance with the specific issued under the same number; c. operated and maintained in a maintenance practices. | vations and cor oval | | | |
| | This permit is valid only for the spabove. | ecific equipment, location and owner named | | | |
| | (SEE THE ATTACHED | ADDITIONAL CONDITIONS) | | | |
| Violation Department | of this or any other provision of A | 1 1 1 1 | | | |
| Issued _ | 06/07/95 | JOSEPH AN FEOLA | | | |
| Dopires _ | 06/07/2000 | Air Pollution Control Manager | | | |
| | | | | | |

:: Central Office Southeast Regional Office

Operating Permit Conditions Permit No. OP-46-0044 Bridgeport Asphalt Plant, Glasgow, Inc.

Conditions (continued):

3. This Operating Permit incorporates the operating conditions of all criteria pollutants except NOx and VOC from the existing Operating Permit No. 46-303-014 and supersedes all operating conditions with regard to NOX and VOC from the sources at the Bridgeport Asphalt Plant.

Source Inventory

4. The sources of NOx and VOC at the Bridgeport Asphalt Plant are as follows:

| No. | Sources | Units | Capacity | Fuel |
|-----|--------------------------|-------|-----------------|-------------------------------------|
| 1 | Asphalt production plant | 1 | 240 tons/hr | No. 4 fuel oil or No. 2 fuel oil |
| 2 | Asphalt tank heaters | 2 | <1MMBTU/hr each | No. 4 fuel oil or No. 2 fuel oil |
| 3 | Fuel storage tanks | 1 | 10,000 gallons | No. 2 fuel oil or No. 4 fuel oil |
| 4 | Fuel storage tanks | 1 | 18,000 gallons | No. 4 fuel oil or No. 2 fuel oil |

Asphalt Production Plant

- 5. The following conditions apply to the asphalt production plant.
 - a. The facility shall not produce more than 278,500 tons of asphalt per year.
 - b. The maximum capacity of the plant is limited to 240 tons/hr.
 - c. There is no restriction on operating hours.
 - d. Only virgin fuel oil may be used by this source to which no waste oil, recycled oil or other waste materials have been added.
 - e. Glasgow, Inc. shall submit, upon Department request, samples of the fuel oil used by this source.
 - f. Glasgow, Inc. shall immediately notify the Department of any malfunction of this batch mix asphalt plant or associated fabric collector which results in, or may possibly be resulting in, the emission of air contaminants in excess of the limitation specified in or established pursuant to, any applicable rule or regulation contains in Pa. Code Title 25.

Asphalt Tank Heaters

- The asphalt tank heaters shall be installed, maintained and operated in accordance with manufacturers specifications.
- 7. The fuel storage tanks shall not have any leakage. Any leakage shall be immediately repaired.

Operating Permit Conditions Permit No. OP-46-0044 Bridgeport Asphalt Plant, Glasgow, Inc.

Conditions (continued):

Recordkeeping Requirements

- As per §129.95, Glasgow, Inc. shall adhere to the following recordkeeping procedure:
 - Glasgow, Inc. shall keep records to demonstrate compliance with §§129.91-129.94.
 - b. The records shall provide sufficient data and calculations to clearly demonstrate that the facility is a synthetic minor.
 - c. Data or information required to demonstrate compliance shall be recorded and maintained in a time frame consistent with the averaging period of the requirement.
 - d. The records shall be retained for at least two years and shall be made available to the Department on request.

Emission Limitations

 The emissions of oxides of nitrogen (NOx) and Volatile Organic Compound (VOC) from the facility shall be limited to 24.9 tons/yr and 4.1 tons/yr, respectively.

General Requirements

- 10. The above sources may not be operated without a valid operating permit. Operation without an appropriate permit from the Department may be subject to enforcement action.
- 11. The company shall not impose conditions upon or otherwise restrict the Department's access to the aforementioned source(s) and/or any associated air cleaning device(s) and shall allow the Department to have access at any time to said source(s) and associated air cleaning device(s) with such measuring and recording equipment, including equipment recording visual observations, as the Department deems necessary and proper for performing its duties and the effective enforcement of the Air Pollution Control Act.
- 12. If at any time the Department has cause to believe that air contaminant emissions from the aforementioned source(s) may be in excess of the limitations specified in, or established pursuant to, any applicable rule or regulation contained in Article III of the Rules and Regulations of the Department of Environmental Resources, the company shall be required to conduct whatever tests are deemed necessary by the Department to determine the actual emission rate(s). Such testing shall be conducted in accordance with the provisions of Chapter 139 of the Rules and Regulations of the Department of Environmental Resources, where applicable, and in accordance with any restrictions or limitations established by the Department as such time as it notifies the company that testing is required.

(46-6.SH)

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