

deterioration), or 25 Pa. Code Chapter 127, Subchapter E (relating to new source review). For purposes of this General Permit. BAT for an internal combustion engine with a rated capacity equal to or greater than 100 brake horsepower (bhp) shall include the installation and operation of available control measures that reduce emissions to the limitations described in Condition 13.b. Any internal combustion engine with a rated capacity equal to or greater than 1500 bhp may not be installed under this General Permit.

BAT for a dehydrator which has a total uncontrolled potential emission rate of volatile organic compound (VOC) emissions equal to or greater than ten (10) tons per year includes the installation of an air cleaning device in accordance with Condition 13.c. Additional construction authorized by this General Permit includes the temporary replacement in-kind of engines for a period up to six months if an engine experiences an emergency breakdown. Under all other circumstances replacement engines must meet the BAT requirements specified in Condition 13.b.

### Operating Permit

This General Permit authorizes the operation of the natural gas, coal bed methane or gob gas production or recovery facility unless the respective operation is located in a facility subject to the requirements of 25 Pa. Code Chapter 127, Subchapter F, or Subchapters F and G. A natural gas, coal bed methane or gob gas production or recovery facility that is constructed under this General Permit and located in a facility subject to the requirements of 25 Pa. Code Chapter 127, Subchapter F, or Subchapters F and G may, however, be operated under this General Permit on a temporary basis until such time as the operating permit required pursuant to 25 Pa. Code Chapter 127, Subchapter F, or Subchapters F and G, has been obtained or amended to include the terms and conditions of this General Permit.

Once authorization to use this General Permit is granted, operation may proceed provided that the permittee notifies the Department in accordance with Condition 6.

### **3. Application for Use**

Pursuant to 25 Pa. Code § 127.621, any person proposing to construct and/or operate a natural gas, coal bed methane or gob gas production or recovery facility under the General Permit shall make application to the Department using the "Natural Gas, Coal Bed Methane or Gob Gas Production or Recovery Facility General Permit Application" form provided by the Department and shall receive written authorization from the Department prior to using this General Permit. This form shall be accompanied by the appropriate application fee and any additional forms and information as may be specified or requested by the Department and shall be submitted to the Department's Regional Office responsible for authorizing the use of this general permit in the county in which the respective natural gas, coal bed methane or gob gas production or recovery facility is to be constructed and/or operated. The Department will take action on the application within 30 days of receipt.

### **4. Compliance**

Any facility operating under this General Permit must comply with the terms and conditions of the General Permit. The facility shall be:

- a. operated in such a manner as not to cause air pollution, as defined in 25 Pa. Code § 121.1.