

July 12, 2004

Larry Nelson
Sisters of Providence
One Sisters of Providence
St. Mary of the Woods, IN 47876

Re: 167-19628
First Administrative Amendment to
FESOP Permit No. F167-7969-00015

Dear Mr. Nelson:

Sisters of Providence was issued a FESOP permit on February 4, 1998 for a comfort heating system for the motherhouse and school. An application was received on April 21, 2004 requesting the addition of a single dual fired (but combusting only natural gas) boiler with a maximum heat input capacity of 2.511 MMBTU per hour. Since this emission unit is classified as insignificant as defined in 326 IAC 2-7-1(20), this addition can be handled as an Administrative Amendment. Pursuant to the provisions of 326 IAC 2-8-10 the permit is hereby administratively amended as follows:

A.3 Insignificant Activities [326 IAC 2-7-1(21)] [326 IAC 2-8-3(c)(3)(I)]

This stationary source also includes the following insignificant activities, as defined in 326 IAC 2-7-1(20):

- (1) A gasoline fuel transfer and dispensing operation handling less than or equal to 1,300 gallons per day, such as filling of tanks, locomotives, automobiles, having a storage capacity less than or equal to 10,500 gallons.
- (2) Closed loop heating and cooling systems.
- (3) Activities associated with the transportation and treatment of sanitary sewage, provided discharge to the treatment plant is under control of the owner/operator, that is an on site sewage treatment facility.
- (4) Noncontact cooling tower system with forced and induced draft cooling tower system not regulated under a NESHAP.
- (5) Paved and unpaved roads and parking lots with public access.
- (6) Asbestos abatement projects regulated by 326 IAC 14-10.
- (7) Blowdown for any of the following: sight glass; boiler; compressors; pumps; and cooling towers.
- (8) Diesel emergency generators not exceeding 1600 horsepower.
- (9) Stationary fire pumps.
- (10) Purge double block and bleed valves.

(11) Natural gas-fired combustion sources with heat input equal to or less than ten million (10,000,000) British thermal units per hour.

All other conditions of the permit shall remain unchanged and in effect. Please attach a copy of this amendment and the following revised permit pages to the front of the original permit.

This decision is subject to the Indiana Administrative Orders and Procedures Act - IC 4-21.5-3-5. If you have any questions on this matter, please contact Mr. Scott Sines at Vigo County Air Pollution Control (VCAPC), (812) 462-3433, ext 12.

Sincerely,

George M. Needham
Director
Vigo County Air Pollution Control

Attachments: Updated Pages

RKH

cc: Mindy Hahn – IDEM-OAQ, Permit Branch
Winter Bottum – IDEM-OAQ

**FEDERALLY ENFORCEABLE STATE
OPERATING PERMIT (FESOP)**

**INDIANA DEPARTMENT of ENVIRONMENTAL
MANAGEMENT
OFFICE OF AIR QUALITY
and
VIGO COUNTY AIR POLLUTION CONTROL**

**Sisters of Providence
3301 St. Mary's Road
St. Mary of the Woods, Indiana 47876**

(herein known as the Permittee) is hereby authorized to operate subject to the conditions contained herein, the source described in Section A (Source Summary) of this permit.

This permit is issued in accordance with 326 IAC 2 and 40 CFR Part 70 Appendix A and contains the conditions and provisions specified in 326 IAC 2-8 as required by 42 U.S.C. 7401, et. seq. (Clean Air Act as amended by the 1990 Clean Air Act Amendments), 40 CFR Part 70.6, IC 13-15 and IC 13-17.

Operation Permit No.: F167-7969-00015	
Original issued by: George M. Needham, Director Vigo County Air Pollution Control	Issuance Date: February 4, 1998 Expiration Date: February 4, 2003
First Administrative Amendment: 167-19628	Pages Affected: 5, 6
Issued by: George M. Needham, Director Vigo County Air Pollution Control	Issuance Date: July 12, 2004

SECTION A SOURCE SUMMARY

This permit is based on information requested by the Indiana Department of Environmental Management (IDEM), Office of Air Management (OAM) and Vigo County Air Pollution Control (VCAPC), and presented in the permit application.

A.1 General Information [326 IAC 2-8-3(b)]

The Permittee owns and operates a comfort heating system for the motherhouse and school.

Responsible Official: Mr. Henry Plahn
Source Address: 3301 St. Mary's Road, St. Mary of the Woods, Indiana, 47876
Mailing Address: 3301 St. Mary's Road, St. Mary of the Woods, Indiana, 47876
SIC Code: 8221
County Location: Vigo
County Status: Attainment for all criteria pollutants
Source Status: Federally Enforceable State Operating Permit (FESOP)
Minor Source, under PSD or Emission Offset Rules;

A.2 Emission Units and Pollution Control Equipment Summary [326 IAC 2-8-3(c)(3)]

This stationary source consists of the following emission units and pollution control devices:

- (1) Natural Gas Boiler (with fuel oil backup), identified as Boiler #2, with a maximum capacity of 25.4 million BTU per hour (heat input rating), using no control, and exhausting to stack 1.
- (2) Natural Gas Boiler (with fuel oil backup), identified as Boiler #3, with a maximum capacity of 25.4 million BTU per hour (heat input rating), using no control, and exhausting to stack 1.
- (3) Natural Gas Boiler (with fuel oil backup), identified as Boiler #7, with a maximum capacity of 38 million BTU per hour (heat input rating), using no control, and exhausting to stack 2.
- (4) Natural Gas Boiler (with fuel oil backup), identified as Boiler #8, with a maximum capacity of 37 million BTU per hour (heat input rating), using no control, and exhausting to stack 2.
- (5) Fuel oil storage tank, with a maximum capacity of 20,000 gallons, using no control, and venting directly.

A.3 Insignificant Activities [326 IAC 2-7-1(21)] [326 IAC 2-8-3(c)(3)(I)]

This stationary source also includes the following insignificant activities, as defined in 326 IAC 2-7-1(20):

- (1) A gasoline fuel transfer and dispensing operation handling less than or equal to 1,300 gallons per day, such as filling of tanks, locomotives, automobiles, having a storage capacity less than or equal to 10,500 gallons.
- (2) Closed loop heating and cooling systems.
- (3) Activities associated with the transportation and treatment of sanitary sewage, provided discharge to the treatment plant is under control of the owner/operator, that is an on site sewage treatment facility.
- (4) Noncontact cooling tower system with forced and induced draft cooling tower system not regulated under a NESHAP.
- (5) Paved and unpaved roads and parking lots with public access.

- (6) Asbestos abatement projects regulated by 326 IAC 14-10.
- (7) Blowdown for any of the following: sight glass; boiler; compressors; pumps; and cooling towers.
- (8) Diesel emergency generators not exceeding 1600 horsepower.
- (9) Stationary fire pumps.
- (10) Purge double block and bleed valves.
- (11) Natural gas-fired combustion sources with heat input equal to or less than ten million (10,000,000) British thermal units per hour.

A.4 FESOP Applicability [326 IAC 2-8-2]

This stationary source, otherwise required to have a Part 70 permit as described in 326 IAC 2-7-2(a), has applied to the Indiana Department of Environmental Management (IDEM), Office of Air Management (OAM) and Vigo County Air Pollution Control for a Federally Enforceable State Operating Permit (FESOP).

A.5 Prior Permit Conditions Superseded [326 IAC 2]

This permit supersedes the operating conditions of all construction and operating permits issued to this stationary source under 326 IAC 2 prior to the effective date of this FESOP.