DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION ACTIVITY REPORT: Scheduled Inspection

M196925447	
FACILITY: PONTIAC GENERAL HOSPITAL	SRN / ID: M1969
LOCATION: 461 W HURON, PONTIAC	DISTRICT: Southeast Michigan
CITY: PONTIAC	COUNTY: OAKLAND
CONTACT: JOHN PONCZOCHA, DIRECTOR OF FACILITIES	ACTIVITY DATE: 05/23/2014
STAFF: Rem Pinga COMPLIANCE STATUS: Compliance	SOURCE CLASS: Minor
SUBJECT: Unannounced Level 2 Target Inspection	
RESOLVED COMPLAINTS:	

On 5/30/2014, I conducted an unannounced level 2 target inspection at Pontiac General Hospital located at 461 W. Huron, Pontiac, Michigan 48341. The purpose of the inspection was to determine the facility's compliance with the requirements of the Federal Clean Air Act; Part 55, Air Pollution Control, of the Natural Resourcesand Environmental Protection Act, 1994 PA 451, as amended (Act 451), the Administrative Rules, and the facility's Permit to Install No. 1041-80. During the pre-inspection meeting, I initially showed my credential (ID Badge), stated the purpose of my visit, and gave a copy of the pamphlet "Environmental Inspections: Rights and Responsibilities" to Mr. John Ponczocha, Director of Facilities. Mr. Ponczocha and Mr. Richard Tatar, boiler operator, accompanied me during the inspection.

During the inspection, I found out that the facility has been sold to a group of doctors and is now known as Doctors' Hospital of Michigan (DHOM). I informed Mr. Ponczocha about requesting for a facility name change and request to transfer PTI No. 1041-80 to DHOM.

Permit to Install (PTI) No. 1041-80 was issued for 2 Cleaver Brooks boilers rated at 20,000 lb./hr. steam load. This PTI was later converted to a Permit to Operate (PTO) No. 1041-80 along with another PTO No. 35-80I for a pathological waste incinerator. PTO No. 35-80I was voided on 05/07/2001. During the inspection, I verified that the incinerator no longer exist at the facility. The boilers were permitted to fire both on natural gas and fuel oil. Mr. Ponczocha informed me that the boilers utilize natural gas a fuel source. Per PTO No. 1041-80, I did not observe any visible emissions such as fugitive emissions or from the stack. One boiler showed 70 lb./hr. steam production while the other boiler was on standby.

I conducted inspection at the sterilization unit and verified that the hospital does not use ethylene oxide (ETO). It operates 2 small autoclave units that use high pressure steam to sterilize and a scope washer utilizing metricide.

I also observed 2 diesel fired Caterpillar 3500 emergency generators. The engines showed 1356 KW each and possibly installed on 11/23/2005. I observed a non-resettable hour meter for each unit showing 372 hours and 394 hours respectively. I informed Mr. Ponczocha that the engines may be subject to 40 CFR Part 63 Subpart ZZZZ. I requested for additional information from Mr. Ponczocha and have

not gotten any until now, thus I am unable to determine the applicability of the MACT standard. Since AQD does not have delegation of authority from USEPA to implement Part 63 regulations and the facility is a minor source of HAP, I am deferring to USEPA applicability and compliance determination with 40 CFR Part 63 Subpart ZZZZ. I did email Mr. Ponczocha the EPA website on RICE MACT and Boiler MACT.

Overall, I did not find any other noncompliance issues during the inspection.

NAME

DATE $\frac{1/17/10}{14}$ SUPERVISOR