

#### STATE OF MICHIGAN

# DEPARTMENT OF ENVIRONMENTAL QUALITY





DAN WYANT DIRECTOR

October 8, 2015

Ms. Jennifer Bendle Quality Manager Specialty Steel Treating, Inc. 34501 Commerce Road Fraser, Michigan 48026

SRN:B6501, Macomb County

Dear Ms. Bendle:

### **VIOLATION NOTICE**

On July 31, 2015, the Department of Environmental Quality (DEQ), Air Quality Division (AQD), conducted an inspection of Specialty Steel Treating, Inc. ("Specialty Steel") located at 34501 Commerce Road, Fraser, Michigan. The purpose of this inspection was to determine IMC's compliance with the requirements of the federal Clean Air Act; Part 55, Air Pollution Control, of the Natural Resources and Environmental Protection Act, 1994 PA 451, as amended (Act 451); the Michigan Air Pollution Control Administrative rules; and the conditions of Permit to Install (PTI) No. 226-01.

During the inspection the following violation was identified as follows:

Process Description/Equipment	Rule/Permit Condition Violated	Comments
Integral heat treating quench furnace.	Administrative Rule 201	Integral heat treating quench furnace is operated without a permit.

Specialty Steel has a permit for seven integral quench furnaces covered by PTI No. 226-01. During the inspection, I observed that eight quench furnaces were installed. AQD administrative Rule 201 states in part:

"A person shall not install any process or process equipment, including control equipment pertaining thereto, which may emit an air contaminant, unless a permit to install which authorizes such action is issued by the department."

Please initiate actions necessary to correct the cited violation and submit a written response to this Violation Notice by October 29, 2015 (which coincides with 21 calendar days from the date of this letter). The written response should include: the dates the violation occurred; an explanation of the causes and duration of the violation; whether the violation is ongoing; a summary of the actions that have been taken and are

proposed to be taken to correct the violation and the dates by which these actions will take place; and what steps are being taken to prevent a reoccurrence. A permit to install application is available at the AQD website at:

## http://www.deg.state.mi.us/aps/nsr information.shtml

If Specialty Steel Treating believes the above observations or statements are inaccurate or do not constitute violations of the applicable legal requirements cited, please provide appropriate factual information to explain your position.

Thank you for your attention to resolving the violation cited above. If you have any questions regarding the violation or the actions necessary to bring this facility into compliance, please contact me at the number listed below.

Sincerely,

Francisco S. Lim

**Environmental Engineer** 

Air Quality Division

586-753-3742

### FL/DC

cc: Ms. Lynn Fiedler, DEQ

Ms. Mary Ann Dolehanty, DEQ

Ms. Teresa Seidel, DEQ

Mr. Thomas Hess, DEQ

Mr. Chris Ethridge, DEQ