United States Steel Corporation
Clairton Works
400 State Street
Clairton, PA 15025

June 14, 2005

Dr. Roger C. Westman
Department of Air Quality
Bureau of Air Pollution Control
301 Thirty-Ninth Street
Pittsburgh, PA 15201

U.S. Environmental Protection Agency
Region III
Air, Radiation & Toxics Division
1650 Arch Street
Philadelphia, PA 19103-2029
ATTN: James W. Hagedorn (3AT23)

Assistant Council
Department of Environmental Protection
Southwest Region
400 Waterfront Drive
Pittsburgh, PA 15222-4745
ATTN: Steve Hepler

Department of Justice
Environmental and Natural Resource Division
Environmental Enforcement Section
P.O. Box 7611
Ben Franklin Station
Washington, D.C. 20044
ATTN: David Street, Esq.

Subject: USS Reference Number: 05-0125
ACHD Reference Number: 6421
SCOT Plant
USS Clairton Works

Gentlemen:

The attached form confirms our verbal report of the subject incident. Any questions concerning this matter should be referred to Coleen M. Davis at 233-1015.

Sincerely,

Anton Lukac
Plant Manager
Clairton Works

RECEIVED
JUN 23 2005
Air Protection Division (3AT12)

NOTICE OF PLANNED OUTAGE OF EQUIPMENT
ARTICLE XXI - SECTION 2108.1

1. **USS Reference Number:** 05-0125
   ACHD Reference Number: 6421

2. **Date & Time of Breakdown: Date:** 06/16/05 **Time:** ≈0800 hours

3. **Company Name:** U.S. Steel Corporation - USS Clairton Works

4. **Specific Equipment Involved or Affected:** SCOT Plant

5. **BAPC Permit Number (if applicable):**

6. **Location:** Clairton, PA

7. **Nature and cause of breakdown:** The SCOT Plant will be taken out of service for approximately 2 weeks to perform preventive maintenance.

8. **Identification of Emissions:**

   A. **Type(s) (CO, NOX, SO_2, Particulates, Hydrocarbons, etc.)** Elevated H2S at the incinerator stack, causing increased SO2 at point of combustion.

   B. B. **Toxic qualities of each type (including its qualities as an irritant, and its potential for causing illness, disability, or mortality).** SO2 is an eye, nose, and throat irritant.

   C. **Amount of each type emitted (or likely to be emitted).** Light to Moderate

9. **Measures taken (or to be taken) to minimize length of breakdown and amount of emissions, including shutdown or curtailment (or why it is impossible or impractical to do so).**
   The SCOT Plant will return to service upon completion of maintenance.

10. **Facility back in operation -** Date: Time: hours

Signature Coleen M. Davis Date 6/14/05
Coleen M. Davis
Senior Environmental Control Engineer Phone: 233-1015