U. S. Steel
Clairton Works
400 State Street
Clairton, PA 15025-1855

January 4, 1995

Deputy Director
Allegheny County Health Department
Department of Air Quality
301 Thirty-Ninth Street
Pittsburgh, PA 15201

U.S. Environmental Protection Agency
Region III
Air, Radiation & Toxics Division
841 Chestnut Building
Philadelphia, PA 19107
ATTN: Michael Ioff (3AT23)

Assistant Council
Department of Environmental Resources
Southwest Region
400 Waterfront Drive
Pittsburgh, PA 15222-4745
ATTN: Ward Kelsey, Esq.

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: Breakdown Report 95-0001
Igniter Flare
USS Clairton Works

Gentlemen:

The attached form confirms our verbal report of the subject incident. Any questions concerning this matter should be referred to W. C. Graeser at 233-1467.

Very truly yours,

G. A. Weber, Jr.
General Manager
Coking Operations

ED_002508A_00000561-00001

NOTICE OF BREAKDOWN OF EQUIPMENT
ARTICLE XX - SECTION 202.C

1. **Breakdown No.:** 95-0001

2. **Date & Time of Breakdown: Date:** 01/04/95 **Time:** 0755 hours

3. **Company Name:** USX Corporation - USS Clairton Works

4. **Specific Equipment Involved or Affected:** #19 Battery Igniter Flare

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

6. **Location:** Clairton, PA

7. **Nature and cause of breakdown:** The flare Igniter pilot flame was out on #19 Battery. The pilot light design is being evaluated.

8. **Identification of Emissions:**

   A. **Type(s) (CO, NOX, SO2, Particulates, Hydrocarbons, etc.)** No environmental impact.

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

   C. **Amount of each type emitted (or likely to be emitted).** No environmental impact.

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 Igniter pilot was re-lit and placed back in service.

10. **Facility back in operation - Date:** 01/04/95 **Time:** 0825 hours

Signature W. C. Graeser Date 1/4/95
W. C. Graeser
Senior Environmental Control Engineer Phone: 233-1467