UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): March 10, 2008

United States Steel Corporation

(Exact name of registrant as specified in its charter)

Delaware 1-16811 25-1897152 -----_____ (State or other (Commission File (IRS Employer Number) Identification No.) incorporation) 600 Grant Street, Pittsburgh, PA 15219-2800 _____ _____ (Address of principal executive (Zip Code) offices) (412) 433-1121 _____ (Registrant's telephone number, including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- [] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- [] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- [] Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- [] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01. Other Events

On March 10, 2008, United States Steel Corporation ("U. S. Steel") announced that it was surprised and disappointed that the Indiana Court of Appeals reversed a previous decision of the Indiana Utilities Regulatory Commission involving a rate escalation provision in U. S. Steel's electric power supply contract with Northern Indiana Public Service Company. U. S. Steel intends to seek a review of this decision, but expects to establish a pre-tax reserve of approximately \$45 million in its first quarter results. A copy of the press release in substantially the form released is filed herewith as Exhibit 99.1.

Item 9.01. Financial Statements and Exhibits

- (d) Exhibits
 - 99.1 Press release titled "U. S. Steel Disappointed by Indiana Court of Appeals Ruling"

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

By /s/ Larry G. Schultz

Larry G. Schultz Vice President & Controller

Dated: March 10, 2008

U. S. STEEL DISAPPOINTED BY INDIANA COURT OF APPEALS RULING

PITTSBURGH, March 10, 2008 - United States Steel Corporation (NYSE: X) announced today that the Indiana Court of Appeals reversed a previous decision of the Indiana Utilities Regulatory Commission (IURC) involving a rate escalation provision in U. S. Steel's ellv