



July 25, 2011

Via E-mail

John P. Surma
Chief Executive Officer
United States Steel Corporation
600 Grant Street
Pittsburgh, PA 15219-2800

**RE: United States Steel Corporation
Form 10-K for the Fiscal Year Ended December 31, 2010
Filed February 22, 2011
File No 1-16811**

Dear Mr. Surma:

We have completed our review of your filing. We remind you that our comments or changes to disclosure in response to our comments do not foreclose the Commission from taking any action with respect to the company or the filing and the company may not assert staff comments as a defense in any proceeding initiated by the Commission or any person under the federal securities laws of the United States. We urge all persons who are responsible for the accuracy and adequacy of the disclosure in the filing to be certain that the filing includes the information the Securities Exchange Act of 1934 and all applicable rules require.

Sincerely,

/s/ Terence O'Brien

Terence O'Brien
Accounting Branch Chief