

June 14, 2012

<u>Via E-mail</u> Ms. Gretchen R. Haggerty Executive Vice President and Chief Financial Officer United States Steel Corporation 600 Grant Street Pittsburgh, PA 15219-2800

Re: United States Steel Corporation Form 10-K

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You may contact Jenn Do at (202) 551-3743 or me at (202) 551-3355 if you have questions regarding comments on the financial statements and related matters.

Sincerely,

/s/ Terence O'Brien

Terence O'Brien Branch Chief