



POWER OF ATTORNEY

Know all by these presents, that the undersigned hereby constitutes and appoints each of Suzanne Rich Folsom, Megan A. Bombick, Richard Fruehauf, and Megan Roby, or any of them signing singly, and with full power of substitution, the undersigned's true and lawful attorney-in-fact to:

- (1) prepare, execute in the undersigned's name and on the undersigned's behalf, and submit to the U.S. Securities and Exchange Commission (the "SEC") a Form ID, including amendments thereto, and any other documents necessary or appropriate to obtain codes and passwords enabling the undersigned to make electronic filings with the SEC of reports required by Section 16(a) of the Securities Exchange Act of 1934 or any rule or regulation of the SEC;
- (2) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of United States Steel Corporation (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- (3) do and perform any and all acts for and on behalf of the undersigned which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the SEC and any stock exchange or similar authority; and
- (4) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power and authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys-in-fact, in serving in such capacity at the tackntew ahg in suc

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 26th day of July, 2017.

By: /s/ David Rintoul
David Rintoul

COMMONWEALTH OF PENNSYLVANIA COUNTY OF ALLEGHENY

On this 26th day of July, 2017, before me, Heather Neuman, a Notary Public in and for said Commonwealth of Pennsylvania, personally appeared David Rintoul, known to me to be the person who executed the within before me and acknowledge to me that she executed the same for the purposes therein stated.

/s/ Heather Neuman
Notary Public

My Commission Expires: February 29, 2020