

Erratum

In the paper, "Kinetics of Wustite-Fayalite Scale Formation on Iron-Silicon Alloys," Vol. 1, No. 1, 3 (1969) co-authored by R. Logani and W. W. Smeltzer, Eqs. (7), (8), (13), and (14) should read as follows:

$$\frac{\theta_o}{\theta_v} = \frac{k_1 P_{\text{CO}_2} + k_2 a_o^* [\square^*]}{k_1' P_{\text{CO}} [\oplus^*]^2 + k_2} \quad (7)$$

$$\frac{\theta_o^*}{\theta_v^*} = \frac{k_2}{k_2} a_o^* [\square^*] = \frac{k_1 P_{\text{CO}_2}^*}{k_1' P_{\text{CO}}^* [\oplus^*]^2} \quad (8)$$

$$k_L = \frac{K_L}{p'} = k_1 \theta_v (1 + K) (N'_{\text{CO}_2} - N'_{\text{CO}_2}^*) \quad (13)$$

where

$$p' = P_{\text{CO}_2} + P_{\text{CO}} \quad \text{and} \quad N'_{\text{CO}_2} = \frac{P_{\text{CO}_2}}{P_{\text{CO}_2} + P_{\text{CO}}} \quad (14)$$