BAKER, JOHN R., JR. Empire Coke Company, 1917 first Avenue North, Suite 900, Birmingham, AL 35203. - Foundry Coke, the process of producing foundry coke. A slide presentation submitted by the American Coke and Coal Chemicals Institute will be presented, which outlines a step-by-step process of the production of foundry coke, the screenings from which are purchased by the sugar beet industry for the production of sugar.