

Radiant Heat. The radiant heat problem in the Forge Division was explained by Arnold Lamb. He demonstrated at the blackboard the nature and severity of the problem, and indicated the suggested remedies.

Mr. De Jarnett explained that a low temperature luminous flame in front of a furnace may act as an effective barrier against furnace radiation.

Screening and hooding were also discussed as effective remedies against radiation.

Cope Dusting. George Antrobius explained a problem confronting the Southern Wheel Division. How can we eliminate the dust associated with the operation of dusting a chiller with dry facing materials? Suspension of the facing in various wet media was proposed. Mr. Antrobius said the Southern Wheel Division would consider the problem at its operating meeting.

Ladle Fumes - Lead Oxide. Mr. Saenger sketched on the blackboard the problem confronting him in trying to exhaust a ladle while being transported from furnace to molding area. Various suggestions by the conferees were offered.