Process Heater
Low Excess Air Control

BSI CO Analyzer
Damper Control Signal
O₂ Analyzer
Draft Transmitter

DCS*

Fuel Flow Control Signal

Fuel Gas

Burners

Stack Damper

* Distributed Control System with proprietary BSI software

Texas Industries of the Future

U.S. Department of Energy
Energy Efficiency and Renewable Energy

Texas Technology Showcase 2003