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Press Release

Catalytic Combustion Awarded Turn-Key Emissions Upgrade for 50-MW LM6000 Gas Turbine

October 11, 2018, Bloomer, WI USA - Catalytic Combustion Corporation (CCC), a leader in emission control technology for the power generation industry, announced today they were awarded a turn-key emissions system upgrade for a combined cycle gas turbine with heat recovery steam generator (HRSG) in Southern California. This project includes the removal of the existing NOx and CO catalyst layers and replacing the equipment with ultra-low NOx and high-performance CO catalyst manufactured in the USA. The project has an urgent completion deadline within fewer than 12 weeks. The emissions technologies will reduce oxides of nitrogen (NOx), carbon monoxide (CO), volatile organic compounds (VOCs) and formaldehyde (HCHO).

This cogeneration energy company chose Catalytic Combustion due to their understanding of the complex South Coast Air Quality Management District (SCAQMD) permit requirements, the local, experienced California engineering and field installation support, and their ability to develop and deliver custom catalyst formulations with a tightly compressed manufacturing schedule.

"We are very pleased to be chosen to handle an emission upgrade project of this size and complexity due to our depth of technical and product experience within our Catalyst Group and Power Emission Group. Our team brings exceptional project management capabilities to support the demands of this project" said Mark Ruff, President & CEO of Catalytic Combustion Corporation.

"We help energy companies improve air quality and remain compliant with their local air boards. Being able to provide an engineered solution to meet the strictest air permits in the USA is what we do well," said Randy Sadler, Vice-President of Power Generation for their Power Emissions Group.

About Catalytic Combustion Corporation (CCC)

CCC, an Emissions Technology Company since 1950, has a diversified base with five (5) major business units: Industrial, Catalyst, Exhaust, Power Emissions and Contract Manufacturing. Our Power Emissions Group's products utilize a range of technologies to reduce the output of NOx, CO, PM, VOCs and sound that are harmful to the environment and its inhabitants. CCC engineers, manufactures, and services emission products for a wide variety of markets including data centers, commercial food service, consumer appliances, off-road engines, power generation, stationary engines, marine, rail, gas compression, production painting and printing, pharmaceutical, chemical processing and a host of other emission control applications. A multi-disciplined engineering staff and a 24/7/365 field service department supports the entire company.

For more information about Catalytic Combustion Corporation, call toll free at 1-888-285-5940, email Power-Gen@CatalyticCombustion.com or visit the website at www.CatalyticCombustion.com for more information about technologies and services.