



Florida Municipal Power Agency

Roger A. Fontes
General Manager and CEO

February 28, 2008

Director
US Department of Energy
Office of Electricity Delivery and Energy Reliability
OE-20, Room 6H-034
1000 Independence Avenue, S.W.
Washington, DC 20585

Subject: Self-Certification under the Fuel Use Act

Gentlemen:

Pursuant to Section 201(d) of the Powerplant and Industrial Fuel Use Act of 1978, as amended (42 USC 8311 (d)), the Florida Municipal Power Agency (FMPPA) hereby submits the attached Certification of Compliance attesting to the alternate fuels capability of the proposed Unit 4 at the Cane Island Power Park in Osceola County, Florida. Unit 4 will be a nominal 300 megawatt combined cycle combustion turbine unit constructed and owned by the Florida Municipal Power Agency (FMPPA), and operated by Kissimmee Utility Authority (KUA). Additional information on the project can be obtained from FMPPA at 8553 Commodity Circle, Orlando, Florida, 32819.

Sincerely,

Roger Fontes
GM and CEO, FMPPA

Enclosure
cc: Susan Schumann, FMPPA

UNITED STATES OF AMERICA
BEFORE THE DEPARTMENT OF ENERGY
OFFICE OF FUELS PROGRAMS

IN THE MATTER OF:
FLORIDA MUNICIPAL POWER AGENCY

ALTERNATE FUELS CAPABILITY OF NEW ELECTRIC POWERPLANT
CERTIFICATION OF COMPLIANCE
PURUSANT TO THE POWERPLANT AND INDUSTRIAL FUEL USE ACT,
AS AMENDED

I, Roger Fontes, do hereby certify that I am President and General Manager of the Florida Municipal Power Agency, a public, non-profit, joint action agency, formed by 30 municipal electric utilities, operating under the laws of the State of Florida. The Florida Municipal Power Agency (FMPA) is planning to construct and own the proposed new Unit 4 at the existing Cane Island Power Park, property owned by the Kissimmee Utility Authority (KUA), in Osceola County, Florida. Unit 4 will be a nominal 300 megawatt combined cycle combustion turbine unit, operated by KUA on behalf of FMPA.

I do hereby further certify that, pursuant to Section 201(d) of the Powerplant and Industrial Fuel Use Act of 1978, as amended (42 USC 8311(d)), Unit 4 as planned:

- (1) has sufficient inherent design characteristics to permit the addition of equipment (including all necessary pollution control devices) necessary to render it capable of using gasified coal or another alternate fuel as its primary energy source; and,
- (2) is not physically, structurally, or technologically precluded from using gasified coal or another alternate fuel as its primary energy source.

A description of Unit 4 is attached to this Certification as Exhibit A.

IN WITNESS WHEREOF, I have hereupon set my hand this ____ day of ____, 2008.

Roger Fontes
President and General Manager
Florida Municipal Power Agency
8553 Commodity Circle
Orlando, Florida, 32819

SWORN AND SUBSCRIBED to me this ____ day of ____, 2008.

Notary of Public

My Commission Expires:

(Seal)

EXHIBIT A
CANE ISLAND POWER PARK UNIT 4 DESCRIPTION

The proposed Cane Island Power Park Unit 4 (Unit 4) will be constructed and owned by the Florida Municipal Power Agency. Unit 4 will be a nominal 300 megawatt combined cycle combustion turbine unit operated as a baseload facility. The Cane Island Power Park site, located near Intercession City, in Osceola County, Florida, is owned by the Kissimmee Utility Authority, which will operate the unit.

The Unit 4 combustion turbine generator will be rated at approximately 150 megawatts: the steam turbine generator will be rated at approximately 150 megawatts. The primary and only fuel will be natural gas. Unit 4 will be installed with modern pollution control devices to meet environmental quality standards. Unit 4 could be converted to burn low Btu gas from a coal gasification facility.

Unit 4 is scheduled for commercial operation in May, 2011. The net electricity generated will be supplied to the Florida Municipal Power Agency system.