



Signature Project

Energy - Simple Cycle Generation

Doswell Simple Cycle Expansion

Schedule:

Commercial Operation:
April 18, 2001

OCI Role:

Engineering, Procurement,
and Construction (EPC),
and Startup

Technology / Fuel:

- GE 7241FA Combustion
Turbines
- Dual Fuel – Natural Gas
No. 2 Fuel Oil

Project Manager:

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For more information on how
OCI can provide effective
project execution and
innovative solutions to meet
your challenges, please
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Ashland, Virginia

Doswell Limited Partnership / FPL Energy Company

In 2000, Overland Contracting, Inc. (OCI) was selected by FPL Energy as the EPC contractor to install and startup one new, Owner-supplied, dual-fuel; General Electric (GE) Model PG7241 FA Combustion Turbine Generator (CTG) equipped with inlet air foggers in a simple-cycle arrangement.

Located on a portion of an existing power plant site occupying approximately 135 acres in Ashland, Virginia, about 20 minutes north of Richmond, various services were required for this new unit and were provided from the existing facility such as fuel gas, fuel oil, demineralized water and firewater. The site arrangement considered its future conversion to a 2 x 1 combined cycle power plant.

OCI self-performed the majority of the work. Certain portions of the project were subcontracted such as; site preparation, piling, fencing, stack erection (F&E contract) and insulation.

The unit was declared commercial on April 18, 2001.

