



Signature Project

Energy - Simple Cycle Generation

Calhoun Simple Cycle Generation Facility

Schedule:

Commercial Operation:
Unit 2 & 3 - May 1, 2003
Unit 1 & 4 - May 22, 2003

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:

Randy Paulson
919-462-7412
paulsondr@bv.com

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

Stan Turner
678-806-1029
turners@bv.com

Chad Pulley
913-458-4527
pulleycr@bv.com

Oxford, Alabama

Calhoun Power Company I, LLC / FPL Energy Company

In 2002, Overland Contracting, Inc. (OCI) was selected by FPL Energy as the EPC contractor to construct, install and startup four new, Owner-supplied, dual-fuel; General Electric (GE) Model PG7241 FA Combustion Turbine Generators (CTG) equipped with inlet air foggers in a simple-cycle arrangement.

Located on a greenfield site occupying approximately 65 acres near Anniston, Alabama, which is a little more than an hour west of Atlanta, OCI's scope included a new dual voltage substation/switchyard, administration building, tankage and services for fuel gas, fuel oil and demineralized water. The site arrangement was designed to accommodate a future conversion to a 3 x 1 combined-cycle power plant.

OCI self-performed the majority of the work. The portions subcontracted such were; site preparation, piling, electrical, fencing, stack erection, tank erection (F&E contracts) and insulation.

The units were declared commercial in two phases; units 2 and 3 on May 1, 2003 and units 1 and 4 on May 22, 2003, more than 30 days ahead of schedule.

