



## *Signature Project*

*Energy - Maintenance Outage Service*

### Marshall Steam Station

**Schedule:**

Mobilization: 02/2004

Mechanical Complete:  
05/2004

Demobilization: 06/2004

**OCI Role:**

Outage Construction and  
Construction Management

**Significant Aspects:**

Outage completed three  
days ahead of schedule with  
lowest weld reject rate.

**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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*Terrell, North Carolina*  
*Duke Power*

In early 2004, Overland Contracting Inc. (OCI) was selected by Duke Power to complete the following scope of work at the Marshall Steam Station, located in Terrell, North Carolina:

- Demolition and reinstallation of 17 radiant reheat waterwall panels.
- Removal and replacement of a total of 179 rear pendant reheater (outlet) assemblies and 348 loose crossover tubes.
- Multiple NO<sub>x</sub> – SOFA/LOFIR modifications including installation of; eight SOFA panels and ports; replacement of all existing air tips and bearings, internal tilt linkages, and 24 coal nozzles in the windbox; and installation of eight LOFIR burner opening panels and associated windboxes.
- Removal and replacement of 358 superheat outlet terminal tubes.

OCI completed this outage work three days ahead of schedule and with the lowest weld reject rate on similar work completed by the client.

