



Nuclear Regulatory Commission
 Exhibit # - SCE000021-MA-CM01
 Docket # - 05200027 | 05200028
 Identified: 10/12/2011

Admitted: 10/12/2011 withdrawn:
 Rejected: Stricken:

Exhibit SCE000021

Julie Giles

Experience

2006 – Present SCE&G Jenkinsville, SC

Engineer

- Licensing Lead for Inspections, Tests, Analyses, and Acceptance Criteria (ITAAC) Program
- Responsible for interfacing with Consortium (Constructor and Designer), Industry groups and Regulatory Bodies for New Nuclear Project on a regular basis to discuss and resolve technical issues
- Maintained consistency of COL Application with standard content.

2004 – 2005 University of South Carolina Columbia, SC

Teaching Assistant

- Teaching Assistant for both Applied Numerical Methods and Measurements and Instrumentation
- Responsible for ordering materials and maintenance of equipment
- Instructed other teaching assistants on proper procedure for laboratory experiments
- Served as a resource for students

Summer 2002 Mlliken and Co. Blacksburg, SC

Summer Intern

- Project resulted in a savings of 28 million gallons of water per year for the plant
- Developed professional communication and teamwork skills
- Updated plant piping and instrumentation diagrams

Education

2004 – 2006 University of South Carolina Columbia, SC

M.S., Mechanical Engineering

- 2004 - 2006 Graduate Advisor for student chapter of American Society of Mechanical Engineers
- Published in the Journal of Biomechanics, Volume 40 Issue 4, "Anomalous rate dependence of the preconditioned response of soft tissue during load controlled deformation"

2001 – 2004 University of South Carolina Columbia, SC

B.S., Mechanical Engineering

- 2003 - 2004 Treasurer for student chapter of American Society of Mechanical Engineers

Awards

- Collegiate All American Scholar
- National Society of Professional Engineer's Outstanding Senior
- Dean's List

Professional Memberships

- American Society of Mechanical Engineers
- Society of Women Engineers
- American Nuclear Society