

THORGERSEN

Exhibit 1

RESUME OF
JOHN GREGORY THORGERSEN

JOHN GREGORY THORGERSEN

EDUCATION: Bachelor of Science - Nuclear Engineering
University of Wisconsin - Madison (1980)

Coursework toward a Masters in Management
Cardinal Stritch College - Milwaukee (1984 - 1985)

EXPERIENCE: Wisconsin Electric Power Company

4/5/99 - Present Nuclear Power Business Unit
Operating Supervisor Trainee
Operations Section

Currently enrolled in a Senior Reactor Operator license training program at the Point Beach Nuclear Plant.

6/1/98 - 4/5/99 Nuclear Power Business Unit
Manager - Quality Verification
Nuclear Assurance Section

Primary responsibilities include the internal and supplier QA assessment programs, including QA oversight of major projects.

4/12/93 - 6/1/98 Nuclear Power Business Unit
Senior Project Engineer
Quality Assurance Section

Primary responsibilities included the internal and supplier QA assessment programs, QA oversight of major projects and maintenance of the safety classification list (Q-List) for QA scope structures, systems and components.

Wisconsin Public Service Corporation

9/1/86 - 4/12/93 Nuclear Power Department
Quality Assurance Auditing Supervisor
Quality Assurance Auditing Group

Primary responsibilities included the internal QA assessment program.

7/1/81 - 9/1/86 Nuclear Power Department
Nuclear Engineer

Nuclear Licensing & Systems Group

1/26/81 - 7/1/81

Nuclear Power Department
Associate Engineer
Nuclear Licensing & Systems Group

Primary engineering responsibilities included the design, analysis, and operation of systems and equipment installed at an operating Nuclear Power Plant and associated licensing activities. Responsible Project Manager for Equipment Qualification Program, Pressurizer Safety/Relief Valve Qualification and Analysis of the Discharge Piping, and Upper Plenum Injection/Emergency Core Cooling System Analysis. Also served 4.5 years as a Certified Shift Technical Advisor.

MEMBER

American Nuclear Society
Tau Beta Pi
Phi Kappa Phi

CERTIFICATION

1. Certified Shift Technical Advisor at the Kewaunee Nuclear Power Plant, a PWR (1982 - 1986)
2. Certified Lead Auditor to ANSI N45.2.23-1978 (1987 - Present)