

Statement of Qualifications of Willem E. Mookhoek

WORK EXPERIENCE

Nuclear Innovation North America (7/12 to present) Licensing Supervisor STP Units 3 & 4 -- Responsible for managing actions to complete the NRC review of the Nuclear Innovation North America (NINA) application for STP Units 3&4.

STP Nuclear Operating Company (1/07 to 7/12) Licensing Supervisor STP 3&4 -- Responsible for formulating, developing, and submitting the Combined License Application (COLA) for STP Units 3&4.

STP Nuclear Operating Company (5/97 to 1/07) Senior Staff Licensing Engineering Specialist -- Responsible for preparing Licensee Event Reports, supporting NRC inspection activities, preparing Technical Specification changes, and attending various industry meeting to represent STP.

STP Nuclear Operating Company (8/94 to 5/97) Senior Reactor Operator (SRO) Licensed Training Instructor – Provided instruction and insights as a classroom and simulator instructor for Licensed Operator training programs. Assisted in the development and testing of new plant specific simulator upgrade.

STP Nuclear Operating Company (7/88 to 8/94) Operations Shift Supervisor and Assistant Operations Manager responsible for overseeing and directing all modes of plant operations and activities.

STP Nuclear Operating Company (4/85 to 7/88) Operations Unit Supervisor responsible for supervising and direction of on shift operations personnel during all modes of plant operations.

STP Nuclear Operating Company (7/83 to 4/85) Operations Reactor Operator responsible for operation and testing of plant systems during construction and startup test programs.

Self Employed (1980 to 1983) specialized in remodeling and construction in the energy conservation field.

United States Naval Nuclear Operator (1968 to 1980) MMC (SS) qualified as Engineering Watch Supervisor

EDUCATION

Tulane University 1965-1968

Westinghouse Mini Phase II Option III certification course, Zion, IL - 1983

NRC Senior Reactor Operator License – 1987

Instructor Certification 1995

Various Naval and commercial nuclear training courses