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SOUTH TEXAS PROJECT ELECTRIC GENERATING STATION NUMBER OPERATIONS QUALITY ASSURANCE PLAN ORGANIZATION ORGANIZATION ORGANIZATION EFFECTIVE DATE 12-21-90

organizations for the testing, startup, operation, modification, maintenance, and security of STPEGS.

5.1.2.1 The Plant Manager, STPEGS, has prime responsibility for the safe operation of the STPEGS. The plant staff, under the direction of the Plant Manager, STPEGS, develops detailed procedures and instructions for testing, operation, modification, maintenance, and radiological monitoring of the STPEGS.

The Plant Manager, STPEGS, reports to the Vice President, Nuclear Generation.

5.1.2.2 The Manager, Nuclear Security, is responsible for the development and coordination of the security program, including practices and procedures; providing security services; establishment and maintenance of physical security; and for administration of the Site Access Authorization Program.

The Manager, Nuclear Security, reports to the Vice President, Nuclear Generation.

5.1.2.3 The Manager, Nuclear Training, is responsible for developing and implementing formal training programs and curricula to support the training and certification of STPEGS personnel.

The Manager, Nuclear Training, reports to the Vice President, Nuclear Generation.

NUCLEAR ENGINEERING, 5.1.3 The Vice President, Nuclear Engineering, is responsible for design engineering, plant engineering, purchasing, material control, and design reviews for STPEGS. In addition, the Vice President, Nuclear Engineering, is responsible for nuclear fuel design, fuel

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OPERATIONS QUALITY ASSURANCE PLAN

ORGANIZATION

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acquisition, fuel management, and provides for procurement and storage of equipment, material, and services for STPEGS.

5.1.3.1 The Manager, Nuclear Purchasing and Materials Management, is responsible for the procurement of equipment, material, and services, including the coordination of procurement document review; receipt, handling, storage of equipment and materials; and maintaining the Approved Vendors List (AVL).

The Manager, Nuclear Purchasing and Materials Management, reports to the Vice President, Nuclear Engineering, for project direction and is matrixed to the HL&P Corporate Organization for administrative direction.

5.1.3.2 The Manager, Plant Engineering, is responsible for providing technical support for day to day activities of plant operations and for the development, implementation, and administration of the plant testing program.

The Manager, Plant Engineering, reports to the Vice President, Nuclear Engineering.

5.1.3.3 The Manager, Design Engineering is responsible for establishment and maintenance of the plant design bases and plant configuration. Design Engineering issues plant modifications, resolves plant nonconformances, approves special process procedures and supports the ASME XI Inservice Inspection Program.

The Manager, Design Engineering, reports to the Vice President, Nuclear Engineering.

5.1.3.4 (SEE PAGE 3A OF 8)

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OPERATIONS QUALITY ASSURANCE PLAN ORGANIZATION

5.1.3.4 THE MANAGER, NUCLEAR ENGINEERING IS RESPONSIBLE FOR NUCLEAR FUEL DESIGN, FUEL ACQUISITION, FUEL MANAGEMENT, PROBABALISTIC RISK ASSESSMENT, THERMAL - HYDRAULIC ANALYSIS AND THE SHIFT TECHNICAL FIDVISOR PROGRAM

> THE MANAGER, NUCLEAR ENGINEERING REPORTS TO THE VICE PRESIDENT, NUCLEAR ENGINEERING

HOUSTON LIGHTING & POWER COMPANY

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ATTACHMENT I

