



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

GULF STATES UTILITIES COMPANY

DOCKET NO. 50-458

RIVER BEND STATION, UNIT 1

AMENDMENT TO FACILITY OPERATING LICENSE

Amendment No. 48  
License No. NPF-47

1. The Nuclear Regulatory Commission (the Commission) has found that:
  - A. The application for amendment by Gulf States Utilities Company (the licensee) dated March 19, 1990, complies with the standards and requirements of the Atomic Energy Act of 1954, as amended (the Act), and the Commission's rules and regulations set forth in 10 CFR Chapter I;
  - B. The facility will operate in conformity with the application, as amended, the provisions of the Act, and the rules and regulations of the Commission;
  - C. There is reasonable assurance: (i) that the activities authorized by this amendment can be conducted without endangering the health and safety of the public, and (ii) that such activities will be conducted in compliance with the Commission's regulations;
  - D. The issuance of this license amendment will not be inimical to the common defense and security or to the health and safety of the public; and
  - E. The issuance of this amendment is in accordance with 10 CFR Part 51 of the Commission's regulations and all applicable requirements have been satisfied.

2. Accordingly, the license is amended by changes to the Technical Specifications as indicated in the attachment to this license amendment and Paragraph 2.C.(2) of Facility Operating License No. NPF-47 is hereby amended to read as follows:

(2) Technical Specifications and Environmental Protection Plan

The Technical Specifications contained in Appendix A, as revised through Amendment No. 48 and the Environmental Protection Plan contained in Appendix B, are hereby incorporated in the license. GSU shall operate the facility in accordance with the Technical Specifications and the Environmental Protection Plan.

3. The license amendment is effective as of its date of issuance.

FOR THE NUCLEAR REGULATORY COMMISSION

*Christopher I. Grimes*

Christopher I. Grimes, Director  
Project Directorate IV-2  
Division of Reactor Projects - III,  
IV, V and Special Projects  
Office of Nuclear Reactor Regulation

Attachment:  
Changes to the Technical  
Specifications

Date of Issuance: September 27, 1990

ATTACHMENT TO LICENSE AMENDMENT NO. 48

FACILITY OPERATING LICENSE NO. NPF-47

DOCKET NO. 50-458

Replace the following page of the Appendix "A" Technical Specifications with the enclosed page. The revised page is identified by Amendment number and contains a vertical line indicating the area of change. The overleaf page is provided to maintain document completeness.

REMOVE

3/4 9-9

INSERT

3/4 9-9

## REFUELING OPERATIONS

### 3/4.9.6 REFUELING AND FUEL HANDLING PLATFORMS

#### FUEL HANDLING PLATFORM

##### LIMITING CONDITION FOR OPERATION

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3.9.6.2 The fuel handling platform shall be OPERABLE and used for handling fuel assemblies or control rods.

APPLICABILITY: During handling of fuel assemblies or control rods.

##### ACTION:

With the requirements for fuel handling platform OPERABILITY not satisfied, suspend use of any inoperable refueling platform equipment from operations involving the handling of control rods and fuel assemblies after placing the load in a safe condition.

##### SURVEILLANCE REQUIREMENTS

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4.9.6.2 Each fuel handling platform hoist used for handling of control rods or fuel assemblies shall be demonstrated OPERABLE within 7 days prior to the start of such operations with that hoist by:

- a. Demonstrating operation of the overload cutoff on the main hoist before the load exceeds  $1100 \pm 50$  pounds.
- b. Demonstrating operation of the overload cutoff on the monorail-mounted auxiliary hoists when handling control rods before the load exceeds  $500 \pm 50$  pounds, and when handling unirradiated fuel before the load exceeds  $1000 \pm 50$  pounds.
- c. Demonstrating operation of the overload cutoff on the frame mounted auxiliary hoist when handling control rods before the load exceeds 500, +/- 50 pounds.
- d. Demonstrating operation of the normal uptravel stop interlock of the main hoist to maintain at least 8 feet 2 inches of water coverage above the top of the active irradiated fuel.
- e. Demonstrate operation of the normal uptravel stop interlock of the monorail and frame mounted auxiliary hoists to maintain at least 6 feet 9 inches of water coverage above the top of the irradiated control rod.
- f. Demonstrating operation of the slack cable cutoff on the main hoist when the load is less than  $50 \pm 10$  pounds.
- g. Demonstrating operation of the loaded interlock on the main hoist when the load exceeds  $350 \pm 50$  pounds.