

Correction to Amdt  
90 to DPR-23

May 29, 1985

Docket No. 50-261

DISTRIBUTION

Mr. E. E. Utley, Executive Vice President  
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Dear Mr. Utley:

SUBJECT: CORRECTION TO AMENDMENT 90, H. B. ROBINSON UNIT NO. 2

By letter dated May 13, 1985 the Commission issued Amendment 90 to Facility Operating License No. DPR-23 for the H. B. Robinson Steam Electric Plant Unit No. 2. Inadvertently, page 4.6-3 of the Technical Specification was not included with the transmittal.

The only change contained on page 4.6-3 was a paragraph number change from 4.6.3.4 to 4.6.3.5.

Enclosed is the missing page and a corrected revision page attachment to the license amendment.

Please accept our apology for any inconvenience this omission may have caused you.

Sincerely,

/s/GRequa

Glode Requa, Project Manager  
Operating Reactors Branch #1  
Division of Licensing

Enclosures:  
As stated

cc w/enclosures:  
See next page

ORB#1:DL  
CParrish  
5/28/85

ORB#1:DL  
GRequa  
5/29/85

BC-ORB#1:DL  
SVarga  
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Mr. E. E. Utley  
Carolina Power and Light Company

H. B. Robinson Steam Electric Plant

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General Manager  
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ATTACHMENT TO LICENSE AMENDMENT

AMENDMENT NO. 90 FACILITY OPERATING LICENSE NO. DPR-23

DOCKET NO. 50-261

Revise Appendix A as follows:

Remove Page

Insert Page

4.6-2

4.6-2

4.6-3

4.6-3

4.6.3.5 The batteries shall be subjected to a load test once every five years. The battery voltage as a function of time shall be monitored to establish that the battery performs as expected during heavy discharge and that all electrical connections are tight.

4.6.4 Pressurizer Heaters' Emergency Power Supply

The emergency power supply for the pressurizer heaters shall be demonstrated operable each refueling shutdown by transferring power from normal to the emergency power supply and energizing the heaters.

Basis

The tests specified are designed to demonstrate that the diesel generators will provide power for operation of equipment. They also assure that the emergency generator system controls and the control systems for the safety features equipment will function automatically in the event of a loss of all normal 480 V AC station service power.<sup>(1)</sup>

The test to ensure proper operation of engineered safety features upon loss of AC power is initiated by tripping the breakers supplying normal power to the 480 volt buses and initiating a safety injection signal. This test demonstrates the proper tripping of motor feeder breakers, main supply and tie breakers on the affected bus, operation of the diesel generators, and sequential starting of essential equipment. The test of the diesel protective bypass circuits is performed to verify their operability.

The testing frequency specified will be often enough to identify and correct any mechanical or electrical deficiency before it can result in a system failure. The fuel supply and starting circuits and controls are continuously