



10 CFR 72.70

Serial: RNP-RA/04-0104

AUG 10 2004

ATTN: Document Control Desk
Director, Spent Fuel Project Office
Office of Nuclear Material Safety and Safeguards
U. S. Nuclear Regulatory Commission
Washington, DC 20555-0001

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2
INDEPENDENT SPENT FUEL STORAGE INSTALLATION
DOCKET NO. 72-3/LICENSE NO. SNM-2502

SUBMITTAL OF REVISION 19 TO THE
INDEPENDENT SPENT FUEL STORAGE INSTALLATION SAFETY ANALYSIS REPORT

Ladies and Gentlemen:

In accordance with the requirements of 10 CFR 72.70, Progress Energy Carolinas, Inc., also known as Carolina Power and Light Company, is submitting Revision 19 to the Safety Analysis Report (SAR) for the H. B. Robinson Steam Electric Plant (HBRSEP), Unit No. 2, Independent Spent Fuel Storage Installation (ISFSI).

The enclosed CD-ROM contains the entire SAR. The pages that have been revised since the previous submittal are indicated as Revision 19 in file 001-ISAR-EPL.pdf on the CD-ROM and at the bottom of each revised page. There were no changes to the physical design or design analyses of the facility. The changes did not require an evaluation in accordance with 10 CFR 72.48.

Additional CD-ROM copies of the SAR are being provided to the Nuclear Regulatory Commission (NRC) Region II Administrator, the HBRSEP, Unit No. 2, NRC Project Manager, the HBRSEP, Unit No. 2, NRC Resident Inspector, and the NRC Project Manager for the HBRSEP, Unit No. 2, ISFSI license renewal application dated February 27, 2004.

Attachment I provides an Affirmation as required by 10 CFR 72.70(c)(4)(i).

Attachment II provides a listing and description of the files on the enclosed CD-ROM.

Progress Energy Carolinas, Inc.
Robinson Nuclear Plant
3581 West Entrance Road
Hartsville, SC 29550

4m5501

United States Nuclear Regulatory Commission

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If you have any questions concerning this matter, please contact Mr. C. T. Baucom at (843) 857-1253.

Sincerely,

A handwritten signature in black ink that reads "J. F. Lucas for". The signature is written in a cursive style.

J. F. Lucas
Manager - Support Services - Nuclear

RAC/rac

Attachments:

- I. Affirmation
- II. CD-ROM File Listing and Description

Enclosure: CD-ROM Containing HBRSEP, Unit No. 2, ISFSI SAR, Revision 19

c: NRC Resident Inspector, HBRSEP
Dr. W. D. Travers, NRC, Region II
Mr. C. P. Patel, NRC, NRR
Mr. C. M. Regan, NRC, NMSS

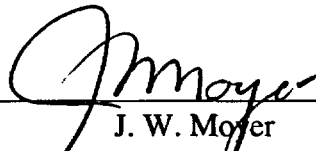
AFFIRMATION

The information contained in letter RNP-RA/04-0104 is true and correct to the best of my information, knowledge, and belief; and the sources of my information are officers, employees, contractors, and agents of Progress Energy Carolinas, Inc., also known as Carolina Power and Light Company.

The information contained in the enclosure accurately presents changes made since the previous submittal to the NRC.

I declare under penalty of perjury that the foregoing is true and correct.

Executed On: 10 Aug. 2004



J. W. Moyer
Vice President, HBRSEP, Unit No. 2

H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2

CD-ROM FILE LISTING AND DESCRIPTION

File Description: Files are Adobe Acrobat '.pdf' and text searchable

File Listing:

<u>File Name</u>	<u>File Size (bytes)</u>	<u>Sensitivity Level</u>
001-ISAR-EPL.pdf	16,384	Publicly available
002-ISAR-TOC.pdf	141,312	Publicly available
003-ISAR-Chapter 1.pdf	1,136,640	Publicly available
004-ISAR-Chapter 2.pdf	188,416	Publicly available
005-ISAR-Chapter 3.pdf	176,128	Publicly available
006-ISAR-Chapter 4.pdf	477,184	Publicly available
007-ISAR-Chapter 5.pdf	819,200	Publicly available
008-ISAR-Chapter 6.pdf	47,104	Publicly available
009-ISAR-Chapter 7.pdf	555,008	Publicly available
010-ISAR-Chapter 8.pdf	827,392	Publicly available
011-ISAR-Chapter 9.pdf	43,008	Publicly available
012-ISAR-Chapter 10.pdf	63,488	Publicly available
013-ISAR-Chapter 11.pdf	12,288	Publicly available

United States Nuclear Regulatory Commission
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H. B. ROBINSON STEAM ELECTRIC PLANT, UNIT NO. 2

**CD-ROM CONTAINING
HBRSEP, UNIT NO. 2, ISFSI SAR, REVISION 19**