

30-261

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TO:

Mr. Robert W. Reid

FROM:

Carolina Power & Light Corp
Raleigh, North Carolina
E. E. Utley

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8/5/77

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8/8/77

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(2-P)

PLANT NAME: H. B. Robinson Unit No. 2
* Indicates with drawings
R.J.L. 8/8/77

ENCLOSURE

Consists of the Inservice Inspection
Program for all surveillance requirements
prescribed by 10CFR50.55a for Unit No. 2
including set of drawings.....

see rpt

(2")

40 encl
10 drawing

SAFETY

FOR ACTION/INFORMATION

ENVIRONMENTAL

* ASSIGNED AD:

BRANCH CHIEF:

PROJECT MANAGER:

LICENSING ASSISTANT:

Reid (2)

ASSIGNED AD: V. MOORE (LTR)

BRANCH CHIEF:

PROJECT MANAGER:

LICENSING ASSISTANT:

B. HARLESS

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STELLO

EISENHUT (Ltr)

SHAO

BAER

BUTLER

GRIMES

SITE SAFETY &

ENVIRON ANALYSIS

DENTON & MULLER

CRUTCHFIELD

ENVIRO TECH.

ERNST

BALLARD

YOUNGBLOOD

SITE TECH.

GAMMILL (2)

SITE ANALYSIS

VOLLMER

BUNCH

J. COLLINS

KREGER

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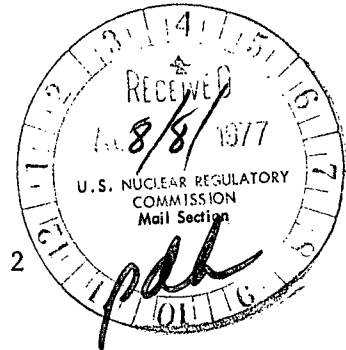
Carolina Power & Light Company

August 5, 1977

FILE: NG-3514 (R)

SERIAL: NG-77-891

Director of Nuclear Reactor Regulation
ATTN: Mr. Robert W. Reid, Chief
Operating Reactors Branch No. 4
U. S. Nuclear Regulatory Commission
Washington, D. C. 20555



H. B. ROBINSON STEAM ELECTRIC PLANT UNIT NO. 2
DOCKET NO. 50-261
LICENSE NO. DPR-23

INSERVICE INSPECTION AND TESTING PROGRAM

Dear Mr. Reid:

In response to your letter of November 17, 1976, the Inservice Inspection Program for all surveillance requirements prescribed by 10CFR50.55a for the H. B. Robinson Steam Electric Plant Unit No. 2 is provided with this letter.

As amended February 12, 1976, effective March 15, 1976, Title 10 of the Code of Federal Regulations, Part 50.55a(g) requires that inservice inspection and testing be performed in accordance with the examination and testing requirements set forth in Section XI of the ASME Boiler and Pressure Vessel Code and Addenda. 10CFR50.55a further requires that the inservice examinations conducted shall comply with those requirements in editions of the code and addenda in effect no more than six (6) months prior to the start of the next regular 40-month inspection period. For H. B. Robinson Steam Electric Plant Unit No. 2, the effective code is determined to be the 1974 edition of Section XI of the ASME Boiler and Pressure Vessel Code through Summer 1975 Addenda, which for purposes of this letter will be referenced simply as the "Code." The next regular 40-month inspection interval commences November 7, 1977.

77Z200241

August 5, 1977

The information provided in Attachments A, B, and C to this letter is a description of the planned pump and valve testing and inservice inspection program. Attachment A describes the pump and valve test program. Attachment B identifies the tests for which relief from code requirements is requested. Attachment C contains figures and tables describing the valve test program and the weld inspection program.

Relief from the testing requirements identified in Attachment B is requested in accordance with 10CFR50.55a(g)(iii). Further exceptions to the code requirements, if required, will be requested as they are identified during implementation of the test program. Additions and changes to the test program which meet code requirements will be implemented as necessary.

Attachment C also provides a listing of the Class 1, 2, and 3 pressure-retaining components (and their supports) which are subject to the inspection requirements of Subsections IWA, IWB, IWC, and IWD of Section XI of the ASME Boiler and Pressure Vessel Code, 1974 Edition, and Addenda through Summer, 1975. The period for the inservice inspection (ISI) program starts November 7, 1977 and ends March 7, 1981.

In response to a request by members of your staff, we are also providing ten sets of the drawings for the valve test program as listed in Figure 2 to Attachment C. One set has been color coded to indicate the Class 1 and 2 ISI boundaries; the remainder are unmarked as requested.

We trust this information will be suitable for your use.

Yours very truly,



E. E. Utley
Senior Vice President
Power Supply

WH/gsm
Attachments