



Washington Public Power Supply System
A JOINT OPERATING AGENCY



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December 27, 1978
G02-78-275

Mr. G. S. Spencer, Chief
Reactor Construction and
Engineering Support Branch
Nuclear Regulatory Commission
Region V
Suite 202, Walnut Creek Plaza
Walnut Creek, California 94596

Subject: WPPSS NUCLEAR PROJECT NO. 2
NRC INSPECTION - OCTOBER 24-27, 1978
DOCKET NUMBER 50-397

- Reference:
1. Letter, G. S. Spencer to N. O. Strand,
dated November 22, 1978, NRC Inspection
of WPPSS Nuclear Project No. 2 (WNP-2)
 2. Letter, D. F. Knuth to all AEC Licensees,
dated December 31, 1974, Criteria for
Determining Enforcement Action and Categories
of Noncompliance.

Dear Mr. Spencer:

This is in response to your letter of November 22, 1978, reference (1), which documented the results of the NRC inspection conducted on October 24-27, 1978 of activities authorized by NRC Construction Permit No. CPPR-93. This letter identified one (1) item of noncompliance which was categorized as an infraction in accordance with the provisions of reference (2) and required that WPPSS provide a response to this item.

This specific NRC "Notice of Violation", as stated in your letter, and the WPPSS response is provided in Appendix A to this letter.

If you have any questions or desire further information, please advise.

Very truly yours,

D. L. Renberger
D. L. Renberger
Assistant Director
Generation and Technology

DLR:AMS:df

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APPENDIX A

Washington Public Power Supply System
P.O. Box 968
Richland, WA 99352

Docket No. 50-397
Construction Permit No. CPPR-93

Notice of Violation

Based on the results of NRC inspections conducted on October 24-27, 1978, it appears that one of your activities was not conducted in full compliance with conditions of your NRC facility License No. CPPR-93 as indicated below. This item is an infraction.

10CFR50, Appendix B, Criterion V states, in part, that "Activities affecting quality...shall be accomplished in accordance with these instructions, procedures or drawings..."

Paragraph D.2.5 of the Quality Assurance Program documented in the PSAR states, in part, that, "...all project contractors for the nuclear related portions of the plant will be required to have a Quality Assurance Program...The program shall include the following items as...applicable to the...construction for which the contractor is responsible". Paragraph D.2.5.5 which follows states, in part, that, "Activities affecting quality...shall be accomplished in accordance with...drawings..."

Contrary to the above, on October 25, 1978, lock nuts were not installed on three anchor bolts of a safety related vertical steel structure column at the 606 foot elevation of the Reactor Building. Installation of lock nuts on the anchor bolts, an activity affecting quality of the structural column, was specified by the applicable Burns and Roe Drawing Nos. S727, Revision 13, and S560, Revision 37. This construction activity was considered to be complete by the project contractor installing the column and its bolting.

Action to Correct Deficiency

Nonconformance Report (NCR) Number 03896 initiated November 10, 1978 documents this nonconformance. Lock nuts have been ordered per FAO-13 with an estimated date of delivery of December 29, 1978. Estimate installation of lock nuts by January 9, 1979.



APPENDIX A (Con't.)

Action to Prevent Recurrence

A letter has been issued to all WNP-2 Site Contractors directing them to incorporate into their installation procedures, provisions to preclude failure to document incomplete work. This letter generically identifies the subject violation, the cause and relates the specific violation, as identified, to all contractors by exemplifying the ineffectiveness of one contractor to document and report a deficiency and the effect it can have on the work of another contractor.

Date of Full Compliance

Estimate full compliance by January 30, 1979.

