

REGULATOR INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8506180454 DOC. DATE: 85/06/14 NOTARIZED: NO DOCKET #
 FACIL: 50-397 WPPSS Nuclear Project, Unit 2, Washington Public Power 05000397
 AUTH. NAME: SORENSEN, G.C. AUTHOR AFFILIATION: Washington Public Power Supply System
 RECIP. NAME: BUTLER, W.R. RECIPIENT AFFILIATION: Licensing Branch 2

SUBJECT: Requests approval to use ASME Section XI, 1983 Edition, Winter 1984 Addenda, Subsection IWA 2213, eliminating VT-4 visual exam category as code requirement.

DISTRIBUTION CODE: A047D COPIES RECEIVED: LTR 1 ENCL 0 SIZE: 2
 TITLE: OR Submittal: Inservice Inspection/Testing

NOTES: OL: 12/20/83 05000397

	RECIPIENT ID CODE/NAME		COPIES LTTR ENCL		RECIPIENT ID CODE/NAME		COPIES LTTR ENCL
	NRR LB2 BC	01	7				
INTERNAL:	ACRS	16	10	10	ADM/LFMB		1 0
	ELD/HDS2		1	0	NRR/DE/MEB	15	1 1
	NRR/DE/MTEB	14	1	1	NRR/DL/TAPMG		1 1
	REG FILE	04	1		RGNS		1 1
EXTERNAL:	24X		1		LPDR	03	1 1
	NRC PDR	02	1		NSIC	05	1 1

TOTAL NUMBER OF COPIES REQUIRED: LTTR 28 ENCL 26

P
2

5 X 4 10 2 7

4 2 3 10

1 2 3 4 5 6 7 8 9 10

1 2 3 4 5 6 7 8 9 10

1 2 3 4 5 6 7 8 9 10

1 2 3 4 5 6 7 8 9 10

1 2 3 4 5 6 7 8 9 10

1 2 3 4 5 6 7 8 9 10

1 2 3 4 5 6 7 8 9 10

1 2 3 4 5 6 7 8 9 10

1 2 3 4 5 6 7 8 9 10

1 2 3 4 5 6 7 8 9 10

1 2 3 4 5 6 7 8 9 10

1 2 3 4 5 6 7 8 9 10

1 2 3 4 5 6 7 8 9 10

1 2 3 4 5 6 7 8 9 10

1 2 3 4 5 6 7 8 9 10

1 2 3 4 5 6 7 8 9 10

Washington Public Power Supply System

P.O. Box 968 3000 George Washington Way Richland, Washington 99352 (509) 372-5000

8506180454 850614
PDR ADOCK 05000397
P PDR

DOCKET NO. 50-397

June 14, 1985
G02-85-314

Director of Nuclear Reactor Regulation
Attention: Mr. W. R. Butler, Chief
Licensing Branch No. 2
Division of Licensing
U. S. Nuclear Regulatory Commission
Washington, D.C. 20555

Dear Mr. Butler:

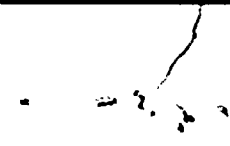
Subject: NUCLEAR PLANT NO. 2
USE OF PORTIONS OF LATER ASME SECTION XI EDITION AND ADDENDA;
VISUAL EXAMINATION, CATEGORY VT-4 DELETION

The Supply System requests NRC approval to use ASME Section XI, 1983 Edition, Winter 1984 Addenda, Subsection IWA 2213. This subsection eliminates the VT-4 Visual Examination Category as a Code requirement.

Presently, the Supply System is committed to perform inservice examinations, including visual examinations, in accordance with the requirements of the 1980 Edition, Winter 1980 Addenda of ASME Section XI, and for certain Class 2 Systems, the 1983 Edition, Winter 1983 Addenda.

Both these Editions and Addenda require the performance of VT-4 Visual Examinations. Subsection IWA 2214 states that: "(a) The VT-4 Visual Examination shall be conducted to determine conditions relating to the operability of components or devices, such as mechanical or hydraulic snubbers, component supports, pumps, valves and spring loaded and constant weight hangers. (b) The VT-4 Visual Examination shall confirm functional adequacy, verification of the settings, or freedom of motion. This examination may require (1) disassembly of components or devices, and (2) operability test."

A047
1/0



... ..
... ..
... ..
... ..
... ..

... ..
... ..

... ..
... ..

... ..
... ..
... ..

... ..
... ..

... ..
... ..
... ..
... ..
... ..
... ..
... ..

Mr. W. R. Butler, Chief
Licensing Branch No. 2 - NRC
Use of Portions of Later ASME Section XI Edition and Addenda;
Visual Examination, Category VT-4 Deletion
Page 2

The ASME Code has determined that the VT-4 Visual Examination of pump and valve operability, as prescribed in Subsection IWP - Pumps, and IWV - Valves, is not an examination but a functional test, and in the Winter 1984 Addenda, Subsection IWA 2214, the VT-4 Examination Category has been eliminated.

The new VT-3 Category, IWA 2213, Winter 1984 Addenda, now has a modified paragraph (b) which states: "The VT-3 Examination shall include examinations for conditions that could affect operability or functional adequacy of snubbers, and constant load and spring type supports."

This VT-3 wording now incorporates the examination requirements of the earlier VT-4 Category, excluding pump and valve operability examinations. These examinations, now really called tests, are described in the Supply System Inservice Pump and Valve Test Program, incorporating the requirements of Subsection IWP and IWV.

The examination tables in IWB, IWC, IWE and IWF do not list VT-4 as an examination requirement. Personnel who perform pump and valve tests will be qualified in accordance with ANSI N45.2.6.

Your prompt approval is requested.

Very truly yours,



G. C. Sorensen, Manager
Regulatory Programs

cc: Mr. J. Bradfute, Nuclear Regulatory Commission
Mr. W.S. Chin, Bonneville Power Administration
Mr. M. Hum, Nuclear Regulatory Commission
Mr. J.B. Martin, Nuclear Regulatory Commission
Mr. E. Revell, Bonneville Power Administration
Mr. N.S. Reynolds, Bishop, Liberman, Cook, Purcell & Reynolds
Mr. A. Toth, Nuclear Regulatory Commission, WNP-2

THE UNIVERSITY OF CHICAGO
CHICAGO, ILLINOIS

TO THE HONORABLE SENATE OF THE UNIVERSITY OF CHICAGO
FROM THE FACULTY OF THE DIVISION OF THE PHYSICAL SCIENCES
SUBJECT: A REPORT ON THE PROGRESS OF THE RESEARCHES OF THE
FACULTY OF THE DIVISION OF THE PHYSICAL SCIENCES DURING THE
YEAR 1954-1955

THE FACULTY OF THE DIVISION OF THE PHYSICAL SCIENCES
WISHES TO REPORT TO THE SENATE THAT THE RESEARCHES OF THE
FACULTY DURING THE YEAR 1954-1955 HAVE BEEN OF A
HIGHLY PRODUCTIVE NATURE AND HAVE CONTRIBUTED
SIGNIFICANTLY TO THE ADVANCEMENT OF PHYSICS.

THE RESEARCHES OF THE FACULTY DURING THE YEAR
1954-1955 HAVE BEEN OF A HIGHLY PRODUCTIVE NATURE
AND HAVE CONTRIBUTED SIGNIFICANTLY TO THE
ADVANCEMENT OF PHYSICS. THE RESEARCHES OF THE
FACULTY DURING THE YEAR 1954-1955 HAVE BEEN
OF A HIGHLY PRODUCTIVE NATURE AND HAVE
CONTRIBUTED SIGNIFICANTLY TO THE
ADVANCEMENT OF PHYSICS.

THE RESEARCHES OF THE FACULTY DURING THE YEAR
1954-1955 HAVE BEEN OF A HIGHLY PRODUCTIVE NATURE
AND HAVE CONTRIBUTED SIGNIFICANTLY TO THE
ADVANCEMENT OF PHYSICS.

RESPECTFULLY,
THE FACULTY OF THE DIVISION OF THE PHYSICAL SCIENCES

CHICAGO, ILLINOIS

THE FACULTY OF THE DIVISION OF THE PHYSICAL SCIENCES
WISHES TO REPORT TO THE SENATE THAT THE RESEARCHES OF THE
FACULTY DURING THE YEAR 1954-1955 HAVE BEEN OF A
HIGHLY PRODUCTIVE NATURE AND HAVE CONTRIBUTED
SIGNIFICANTLY TO THE ADVANCEMENT OF PHYSICS.