

REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8103170487 DOC. DATE: 81/03/10 NOTARIZED: NO DOCKET #
 FACIL: 50-397 WPPSS Nuclear Project, Unit 2, Washington Public Powe 05000397
 AUTH. NAME AUTHOR AFFILIATION
 MATLOCK, R.G. Washington Public Power Supply System
 RECIP. NAME RECIPIENT AFFILIATION
 ENGELKEN, R.H. Region 5, San Francisco, Office of the Director

SUBJECT: Interim deficiency rept re containment mod QA program
 breakdown, initially reported on 801215. Final rept is
 postponed until 810430, due to expanded scope of
 documentation review & need for addl welding insps.

DISTRIBUTION CODE: B0198 COPIES RECEIVED: LTR L ENCL Q SIZE: 2
 TITLE: Construction Deficiency Report (10CFR50.55E)

NOTES: PM: 2 copies of all material.

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	I&E 09	1	LIC. QUAL BR 12	1
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	QA BR 14	1	<u>REG FILE.</u> 01	1
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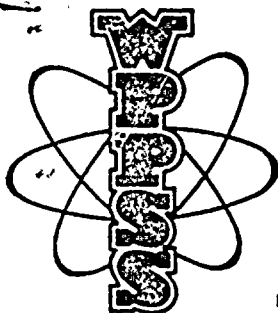
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Washington Public Power Supply System
A JOINT OPERATING AGENCY

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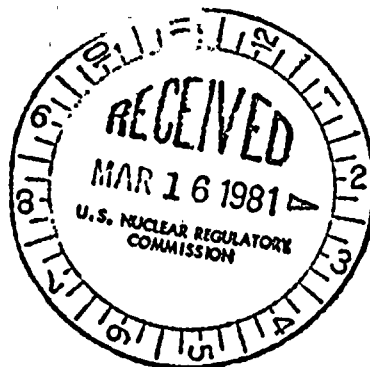
PHONE (509) 372-5000

March 10, 1981

G02-81-53

Docket No. 50-397
CPPR-93

Mr. R. H. Engelken, Director
Office of Inspection and Enforcement
Nuclear Regulatory Commission
Region V
Suite 202, Walnut Creek Plaza
1990 North California Blvd.
Walnut Creek, California 94596



Dear Mr. Engelken:

Subject: WPPSS NUCLEAR PROJECT NO. 2
POTENTIALLY REPORTABLE DEFICIENCY - 10CFR50.55(e)
CONTAINMENT MODIFICATION QA PROGRAM BREAKDOWN

Reference: Letter G02-80-299, dated December 15, 1980,
RG Matlock to RH Engelken

In accordance with the guidelines established for the reporting of 10CFR50.55(e) conditions, an interim report describing a potentially reportable deficiency regarding the Contract 213A QA Program was transmitted to you by the Reference letter. This report indicated the documentation review relating to material traceability, welder qualification and weld examination was expected to be completed by January 30, 1981, and the engineering resolution of identified deficiencies was expected to be completed by February 16, 1981.

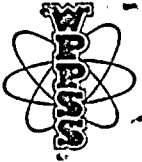
The scope of this documentation review effort has been expanded from what was originally anticipated, in order to assess whether or not group traceability can be demonstrated in areas where unique traceability had been unnecessarily specified but not implemented by the contractor (i.e., non-ASME downcomer bracing and non-pressure boundary containment vessel attachments). Also additional inspections or re-inspections may be required, beyond what was originally anticipated, to demonstrate acceptability of some welding. This work is still underway, and we are therefore unable to provide a final report at this time.

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Washington Public Power Supply System

RH Engelken
Page 2

March 10, 1981
G02-81-53

Based on the review to date, and the engineering evaluation of the identified deficiencies, no significant design or construction deficiencies which could have affected adversely the safety of operation of the plant has been identified. We expect to issue a final report on this matter by April 30, 1981, after completion of the ongoing documentation review and additional inspections to be performed.

Very truly yours,

R. G. Matlock
Program Director, WNP-2

cph

cc: JJ Verderber - Burns & Roe
RE Snaith - Burns & Roe
RC Root - Burns & Roe Site
JE Richardson - Burns & Roe Site
GT Harper - Burns & Roe Site
TA Mangelsdorf - Bechtel
V. Stello - NRC
AD Toth - NRC Resident Inspector
W. Wood - NUS Corporation
WS Chin - Bonneville Power Admin.
WNP-2 Files

GK Afflerbach-927M ME Witherpoon-135
 WC Bibb -901A RP Sabol 170
 WG Conn GC Sorensen-420
 OK Earle DD O'Sullivan-130
 Fredenburg IA Rodriguez
 Harold-410 cd/file
 BA Holmberg-901A sf 2
 RT Johnson-917Q pf 1
 AN Kugler EAF/1b
 JD Martin-927M ANK/1b
 GD Bouchey-390 Pocket No. 50-397
 RGM/1b CPPR-93
 tickle file

THIS LETTER (DOES) (DOES NOT) ESTABLISH A NEW COMMITMENT.

WPPSS CORRESPONDENCE NO. 53

March 10, 1981
 G02-81-53

Mr. R. H. Engelken, Director
 Office of Inspection and Enforcement
 Nuclear Regulatory Commission
 Region V
 Suite 202, Walnut Creek Plaza
 1990 North California Blvd.
 Walnut Creek, California 94596

Dear Mr. Engelken:

Subject: WPPSS NUCLEAR PROJECT NO. 2
 POTENTIALLY REPORTABLE DEFICIENCY - 10CFR50.55(e)
 CONTAINMENT MODIFICATION QA PROGRAM BREAKDOWN

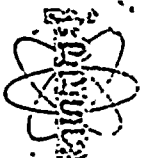
Reference: Letter G02-80-299, dated December 15, 1980,
 RG Matlock to RA Engelken

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dupe of 8103170407 REFERENCE (2)

FOR: EA Fredenburg E. Fredenburg		FOR SIGNATURE OF: RG Matlock			
SECTION					
FOR APPROVAL OF	WG Conn	OK Earle/ANKugler	RT Johnson	BA Holmberg	WC Bibb
APPROVED	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>	<i>[Signature]</i>
DATE	2/27/81	3/2/81	3/5/81	3/4/81	3/6/81



Washington Public Power Supply System

RH Engelken
Page 2

March 10, 1981
G02-81-53

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Very truly yours,

R. G. Matlock
Program Director, WNP-2

cph

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WS Chin - Bonneville Power Admin.
WNP-2 Files

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Regulatory Commission

Walnut Creek Plaza
1901 California Boulevard
Walnut Creek, California 94596

Attention: Mr. F. H. Engelson, Director

Re: [REDACTED]

Subject: WPPSS NUCLEAR PROJECT NO. 2
BUCKET NO. 50-397, CRR-93
POTENTIAL REPORTABLE DEFICIENCY - 1007990.001

In accordance with the guidelines established for the reporting of reportable conditions, your staff has informed by telephone on November 14, 1993, of a "Potentially Reportable" condition relating to a break down in the Contract 213A QA program.

Attached is our interview report describing the deficiency and our approach to the resolution.

Our report will be submitted when our evaluation is completed.

Very truly yours,

R. G. WATLOCK
WPP-2 Project Manager

cc: [REDACTED]

cc: [REDACTED] -BPA
[REDACTED] -EPCO, Olympia

REFERENCE (1)

CONTRACT 213A QA PROGRAM BREAKDOWN

QUALITY ASSURANCE PROGRAM SAMPLE SYSTEM

FORM NO. 50-047

REVISED NO. 0001-03

Potential Problem

Pittsburgh-Coe Metals Steel Company (PDM) under Contract 213A is responsible for modifying the KMF-2 containment suppression chamber to accommodate revised loads coming out of the BWR Mark II containment program. In reviewing documentation of completed work, PDM has identified significant discrepancies that indicate a breakdown in their QA program. Although the review effort is not complete, the identified deficiencies to date relate to material traceability, welder qualification, bypassed inspections and general documentation.

NRA Region V was notified of this "Potentially Reportable" condition by telecon on November 14, 1980.

Approach to Resolution

All quality related documentation of completed work will be reviewed. Specific deficiencies are identified and submitted to the AE for disposition. Each specific deficiency will receive an engineering resolution and will be evaluated relative to 10CFR50.55(a) requirements. This process will continue until all documentation has been reviewed and all identified deficiencies resolved.

Status of Resolution

To date the documentation review is 85 percent complete with total completion expected by January 30, 1981. Completion of engineering direction relative to resolution of identified deficiencies is expected to be complete by February 15, 1981.

Reason Final Report will be Delayed

The documentation review effort is a major task requiring the expenditure of several thousand manhours. With the human resources available, further acceleration is not possible.

Projected Completion Date

Final report is anticipated by February 15, 1981.

