

# REGULATORY INFORMATION DISTRIBUTION SYSTEM (RIDS)

ACCESSION NBR: 8009240465 DOC. DATE: 80/09/16 NOTARIZED: NO DOCKET #  
 FACIL: 50-397 WPPSS Nuclear Project, Unit 2, Washington Public Powe 05000397  
 AUTH. NAME AUTHOR AFFILIATION  
 REMBERGER, D./ Washington Public Power Supply System  
 RECIP. NAME RECIPIENT AFFILIATION

SUBJECT: Deficiency rept re large diameter piping found to have less<sup>MA/1</sup> than ASME code required min wall thickness. Caused by overgrinding while prepairing weld profiles for ASME section 11 inservice insp. Contractors to revise procedures.

DISTRIBUTION CODE: B019S COPIES RECEIVED: LTR 1 ENCL 1 SIZE: 2  
 TITLE: Construction Deficiency Report (10CFR50.55E)

NOTES: PM: 2 copies of all material.

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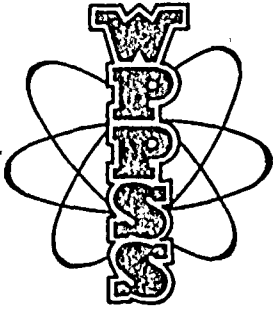
1. The first part of the document is a letter from the President of the United States to the Congress, dated January 3, 1862. It is a very important document, as it contains the President's annual message to Congress. The letter is written in a very formal and dignified style, and it is one of the most important documents in the history of the United States.

2. The second part of the document is a report from the Secretary of the Interior, dated January 3, 1862. It is a very important document, as it contains the Secretary's annual report to the President. The report is written in a very formal and dignified style, and it is one of the most important documents in the history of the United States.

3. The third part of the document is a report from the Secretary of the Treasury, dated January 3, 1862. It is a very important document, as it contains the Secretary's annual report to the President. The report is written in a very formal and dignified style, and it is one of the most important documents in the history of the United States.

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Washington Public Power Supply System  
A JOINT OPERATING AGENCY

P. O. Box 968 3000 GEO. WASHINGTON WAY RICHLAND, WASHINGTON 99352 PHONE (509) 375-5000

September 16, 1980  
G02-80-202

Mr. R. H. Engelken, Director  
Nuclear Regulatory Commission  
Region V  
Suite 202, Walnut Creek Plaza  
1900 N. California Blvd.  
Walnut Creek, California 94596

Subject: WPPSS NUCLEAR PROJECT NO. 2  
Docket No. 50-397. CPPR-93  
Reportable Deficiency - 10CFR50.55(e)

Dear Mr. Engelken:

In accordance with the provisions of 10CFR50.55(e), your staff was informed by telephone on August 12, 1980, of a reportable deficiency relative to violation of the minimum ASME Code wall thickness on large bore pipe.

Attached is our report on this deficiency.

Please contact us if you have additional questions.

Very truly yours,

*D. L. Renberger*

D. L. Renberger  
Assistant Director,  
Technology

DLR/RPS/im

Attachment

cc: JR Lewis, BPA w/1  
ND Lewis, EFSEC, Olympia w/1  
RE Snaith, B&R w/1  
V. Stello, NRC w/1  
AD Toth, NRC w/1  
JJ Verderber, B&R w/1  
B. Wood, NUS Corp. w/1  
WNP-2 Files

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REPORTABLE DEFICIENCY AND CORRECTIVE ACTION  
WPPSS NUCLEAR PROJECT NO. 2  
LARGE BORE ASME PIPING WITH LESS THAN REQUIRED MINIMUM WALL

WASHINGTON PUBLIC POWER SUPPLY SYSTEM  
DOCKET NO. 50-397  
LICENSE NO. CPPR-93

Description of Deficiency:

Large diameter piping has been found to have less than the ASME Code required minimum wall thickness. This underwall condition was caused by over-grinding while preparing weld profiles for ASME Section XI In Service Inspection (ISI).

Safety Significance:

If the underwall condition were to be left uncorrected, it could result in the violation of piping pressure boundaries. This could adversely affect personnel safety and the safe operation of the plant.

Corrective Action:

Project Engineering Directive, PED-215-M-3337, has been issued to our mechanical contractor, which controls grinding, assures that wall thickness measurements are performed on all blended areas and directs the mechanical contractor to revise appropriate procedures accordingly.

A separate contract issued to Lambert, McGill and Thomas Co. (C14402) directs them to measure the remaining wall thickness of all previously blended ISI areas and to report the results to WNP2 Engineering. This data is being evaluated to determine the scope of the problem. Subsequent to this evaluation, individual areas will be repaired, as required, to conform to the ASME Code.

Completion of the physical re-work is estimated to be September, 1981. This date is contingent upon the resolution of the current labor negotiations and the lifting of the Stop Work Orders effecting Quality Class 1 work at WNP-2.

