

John
Reps

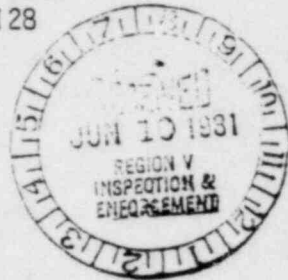
Washington Public Power Supply System

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

Docket File 50-397

U. S. Nuclear Regulatory Commission
Region V
Suite 202, Walnut Creek Plaza
1990 N. California Boulevard
Walnut Creek, California 94596

June 5, 1981
G02-81-128



Attention: Mr. R. H. Engelken, Director

Dear Mr. Engelken:

Subject: SUPPLY SYSTEM NUCLEAR PROJECT NO. 2
DOCKET NUMBER 50-397
RESPONSE TO IE BULLETIN 79-02, REV. 2

Reference: G02-80-171, dated August 8, 1980

The reference letter committed to a final response in the first quarter of 1981. However, construction work on Quality Class I equipment has, essentially, not progressed since the reference letter was written. This was due in part to a work stoppage caused by labor problems and NRC related concerns. We, therefore, cannot provide information such as the results of sampling and testing of concrete anchors as we had committed to do.

The final response, which will indicate the results of the analysis on plate flexibility and the bulk of sampling and testing work will be issued in the first quarter of 1982.

Very truly yours,

R. G. Matlock

R. G. Matlock
Program Director, WNP-2

RGM:LDN:taj

Attachment

cc:
JJ Verderber - B&R, N.Y.
RE Snaith - B&R
RC Root - B&R Site
WS Chin - BPA
TA Mangelsdorf - Bechtel
V. Stello - NRC
AD Toth - NRC Resident Inspector
W. Wood - NUS Corporation
OK Earle - B&R Richland Office
WNP-2 Files



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G02-80-171

August 8, 1980

LD Noble - w/att
 AG Conn - w/att
 OK Earle
 LT Harrold--410
 BA Holmberg
 TA Janes - w/att
 AN Kugler
 JD Martin
 DL Renberger
 GC Sorensen
 WD Vaughn
 GT Harper - w/att
 H. Good
 DE Dobson
 O'Donnell

Docket No. 50-397

LDN/lb
 DLR/lb
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 pf 1
 cd/file
 CL Fies

Mr. R. H. Engelken, Director
 Suite 202, Walnut Creek Plaza
 1990 No. California Boulevard
 Walnut Creek, California 94596

Dear Mr. Engelken:

Subject: WPPSS Nuclear Project No. 2
 Docket Number 50-397
Response to IE Bulletin 79-02, Rev. 2

Reference: (1) G02-79-124, dated July 10, 1979
 (2) G02-80-12, dated January 11, 1980

The purpose of this response is to provide an update of the action taken thus far, to incorporate responses to revision 2 of 79-02 provided by reference (2) and to provide plans and schedule for future action.

The attachment contains updated information including the Engineering direction provided to the Contractors for sampling and testing. In addition is a revised approach to the response on Action Item #2 on factors of safety for concrete anchors. The revised approach utilizes data from extensive field testing in conjunction with a statistical analysis to arrive at an ultimate strength value rather than a factor of safety.

The final response, which should include the results of the analysis on plate flexibility and the bulk of the sampling and testing work, will be issued in the first quarter of 1981. It is anticipated that some rework of concrete expansion anchors will continue beyond that time frame due to the rework scope and schedule. The large number of base

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AUTHOR:	LD Noble	PTU	7/30	FOR SIGNATURE OF:	DL Renberger
SECTION					
FOR APPROVAL OF	WG Conn	GC Sorensen		A. N. Kugler	LT Harrold
APPROVED	WG Conn	GC Sorensen			LT Harrold
DATE	7/30/80	8/4/80			8/6/80

G02-80-171
August 8, 1980

plate insert configurations (eight or more inserts) implemented on WNP-2 requires significant engineering analysis which is scheduled to be completed in CY 1980. Tests conducted on WNP-2 specific insert applications are being utilized in this analysis to determine adequacy or need for base plate modifications.

Very truly yours,


D. L. Kenberger
Assistant Director
Technology

DLR:LDN:cbh
attachment

cc: V. Stello, NRC - w/att
ND Lewis, EFSEC
JR Lewis, BPA
JJ Verderber, Burns & Roe
RC Root, B&R/site
GT Harper, B&R/site - w/att
WNP-2 Files - w/att