**SNUPPS** 

Standardized Nuclear Unit Power Plant System

5 Choke Cherry Road Rockville, Maryland 20850 (301) 869-8010

February 13, 1984

SLNRC 84-0030

FILE: 0541/M-189 SUBJ: NRC Request for Information re

Preservice Inspection (PSI) Relief Request: Callaway Plant

Mr. Harold P. Denton, Director Office of Nuclear Reactor Regulation U.S. Nuclear Regulatory Commission Washington, D.C. 20555

Docket Nos. STN 50-482 and STN 50-483

Reference: SLNRC 84-0005, dtd. 1/18/84: Subject as Above

Dear Mr. Denton:

The reference letter advised NRC of three (3) categories of preservice inspection (PSI) at Callaway Plant requiring a relief from Section XI volumetric examination. The first category of relief covers 16 small bore piping weldments in the Reactor Coolant System. Details supporting the request for relief for these weldments is provided in Attachment A to this letter. Details supporting the anticipated relief requests for Categories 2 and 3 will be provided by February 29th and March 31st, respectively.

If further information or clarification is required, please contact the undersigned.

Very truly yours,

Manager, Quality Assurance

SJS/dck/24b12

cc: J. Neisler/B. Little, USNRC/CAL

W. Schum/K. Whittlesey, USNRC/WC

J. Konklin, USNRC Region III

G. L. Koester, KGE

D. T. McPhee, KCPL

D. F. Schnell, UE

## ATTACHMENT A

Component Description

System: F	leactor	Cool	ant
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Category: C-F

Component Description:

	Reactor Coolant Pump D Seal	
Component Identification	Water Injection Line Welds	
2-BG-09-FW402	2" X 1½" Reducer to 1½" Pipe	
2-BG-09-FW401	1½" Pipe to Valve	
2-BG-09-FW400	Valve to 1½" Pipe	
2-BG-09-FW399	1½" Pipe to 2" X 1½" Reducer	
	Reactor Coolant Pump A Seal Water Injection Line Welds	
2-BG-09-FW387	2" X 1½" Reducer to 1½" Pipe	
2-BG-09-FW386	1½" Pipe to Valve	
2-BG-09-FW385	Valve to 1½" Pipe	
2-BG-09-FW384	1½" Pipe to 2" X 1½" Reducer	
	Reactor Coolant Pump C Seal Water Injection Line Welds	
2-BG-09-FW417	2" X 1½" Reducer to 1½" Pipe	
2-BG-09-FW416	1½" Pipe to Valve	
2-BG-09-FW415	Valve to 1½" Pipe	
2-BG-09-FW414	1½" Pipe to 2" X 1½" Reducer	
	Reactor Coolant Pump B Seal Water Injection Line Welds	
2-BG-09-FW432	2" X 1½" Reducer to 1½" Pipe	
2-BG-09-FW431	1½" Pipe to Valve	

## ATTACHMENT A (Continued)

Reactor Coolant Pump B
Seal Water Injection Line
Welds (Continued)

Valve to 11/2" Pipe

15" Pipe to 2" X 15" Reducer

Volumetric examination of these welds not required

by Code.

Areas For Relief: Volumetric examination of piping welds.

Basis For Relief: Combination of small pipe diameter and minimum

wall thickness cause volumetric examination to

be meaningless.

Alternate Testing: Penetrant Testing.

2-BG-09-FW430

2-BG-09-FW429

Code Requirements: